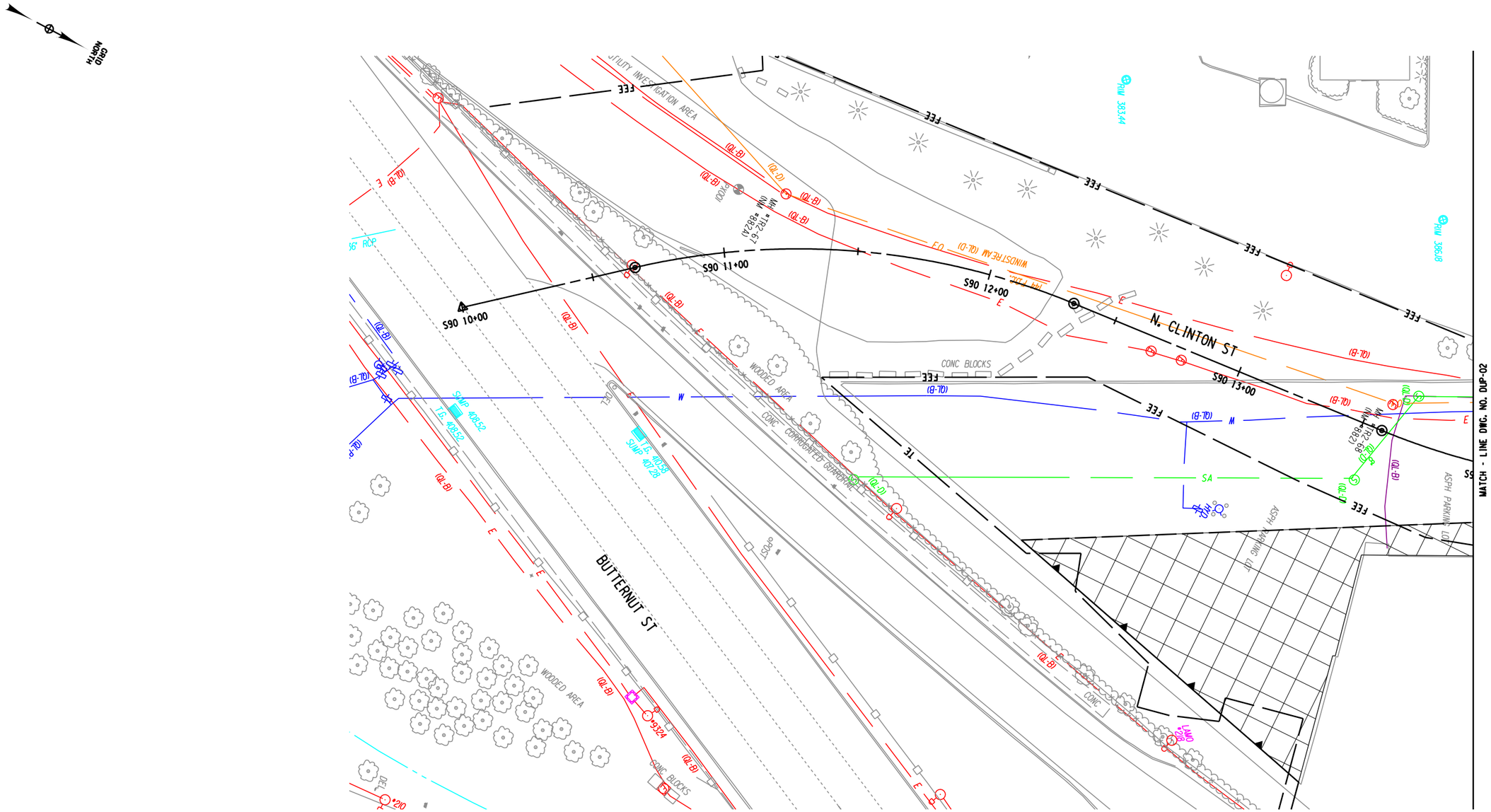


AFFIX SEAL: ON:	ALTERED BY: ON:
02/05/2024	

20 0 20 40
SCALE IN FEET

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3 CITY OF SYRACUSE OSWEGO BOULEVARD, SH C56-11 BEAR ST, SH C59-4 COUNTY: ONONDAGA REGION: 03	PIN 3501.92 BL-81	BRIDGES 1031580 1031590 1031600 1080860	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED DRAINAGE AND UTILITY PLANS N. CLINTON ST	CONTRACT NUMBER D265218 DRAWING NO. DUP-01 SHEET NO. 486

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

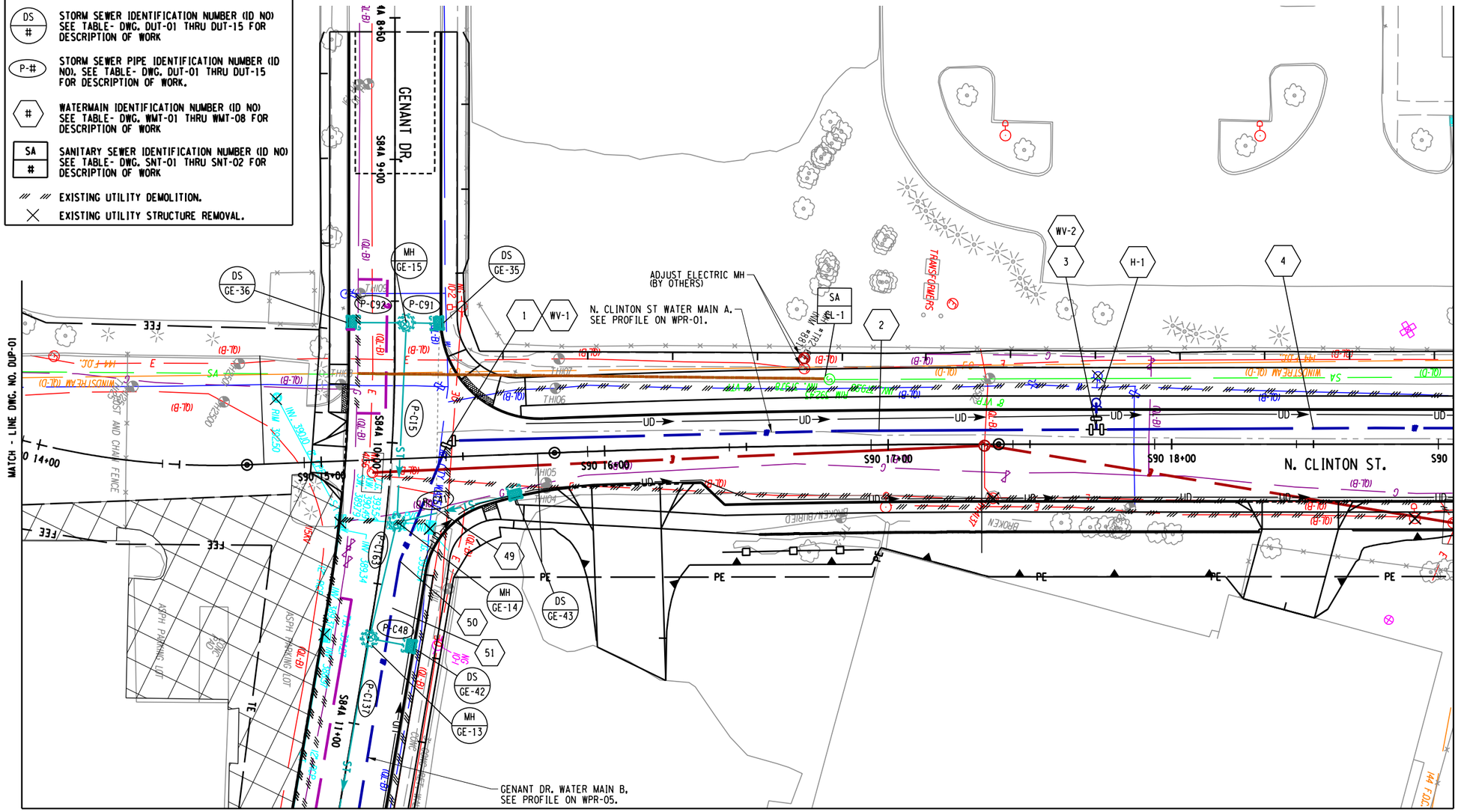
DESIGN SUPERVISOR C. HUMPHRIES
DRAFTING M. SHAKOOR
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN
CHECK N. HARRIS

FILE NAME = c:\pw_working@nydot1\p00831933\dms817159350192_cph_3_dup-01.dgn
DATE/TIME = 2/5/2024
USER = p0083193

LEGEND

- DS / # — STORM SEWER IDENTIFICATION NUMBER (ID NO) SEE TABLE- DWG. DUT-01 THRU DUT-15 FOR DESCRIPTION OF WORK
- P-# — STORM SEWER PIPE IDENTIFICATION NUMBER (ID NO). SEE TABLE- DWG. DUT-01 THRU DUT-15 FOR DESCRIPTION OF WORK.
- # — WATERMAIN IDENTIFICATION NUMBER (ID NO) SEE TABLE- DWG. WMT-01 THRU WMT-08 FOR DESCRIPTION OF WORK
- SA / # — SANITARY SEWER IDENTIFICATION NUMBER (ID NO) SEE TABLE- DWG. SNT-01 THRU SNT-02 FOR DESCRIPTION OF WORK
- EXISTING UTILITY DEMOLITION.
- EXISTING UTILITY STRUCTURE REMOVAL.

NORTH GRID



SCALE IN FEET: 20 0 20 40

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 487

CHANGES INCLUDE:

1. REMOVED DS-GE-14 AND P-C82.
2. REMOVED UNDERDRAIN FROM S84A 8+55 TO 12+25 RT AND S84A 8+55 TO 9+58 LT.

AFFIX SEAL: ON:

ALTERED BY: ON:

09/11/2025

STATE OF NEW YORK — NEDRA MARIE HARRIS — 088... — LICENSED PROFESSIONAL ENGINEER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE AND UTILITY PLANS
N. CLINTON ST
AND GENANT DR

CONTRACT NUMBER D265218

DRAWING NO. DUP-02

SHEET NO. 487R1

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | DRAFTING M. SHAKOOR | CHECK K. BOWERMAN | PROJECT MANAGER C. HUMPHRIES | CHECK N. HARRIS

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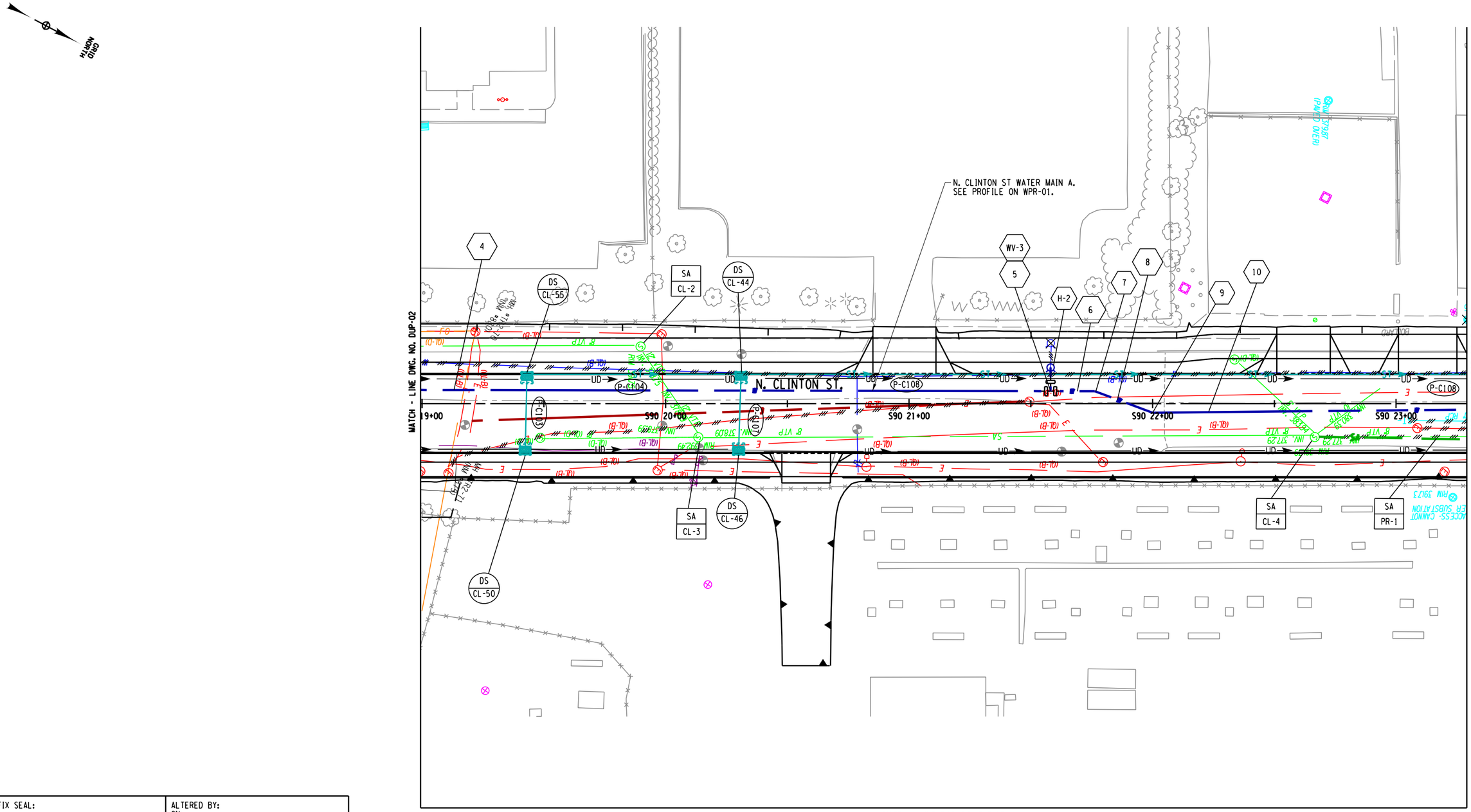


AFFIX SEAL: ON:	ALTERED BY: ON:
02/05/2024	

STATE OF NEW YORK · NEDRA MARIE HARRIS · 088911 · LICENSED PROFESSIONAL ENGINEER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE AND UTILITY PLANS
N. CLINTON ST

CONTRACT NUMBER
D265218

DRAWING NO. DUP-03
SHEET NO. 488

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES · JOB MANAGER K. BOWERMAN · DESIGN K. BOWERMAN · CHECK N. HARRIS · DRAFTING M. SHAKOOR · CHECK K. BOWERMAN · PROJECT MANAGER C. HUMPHRIES

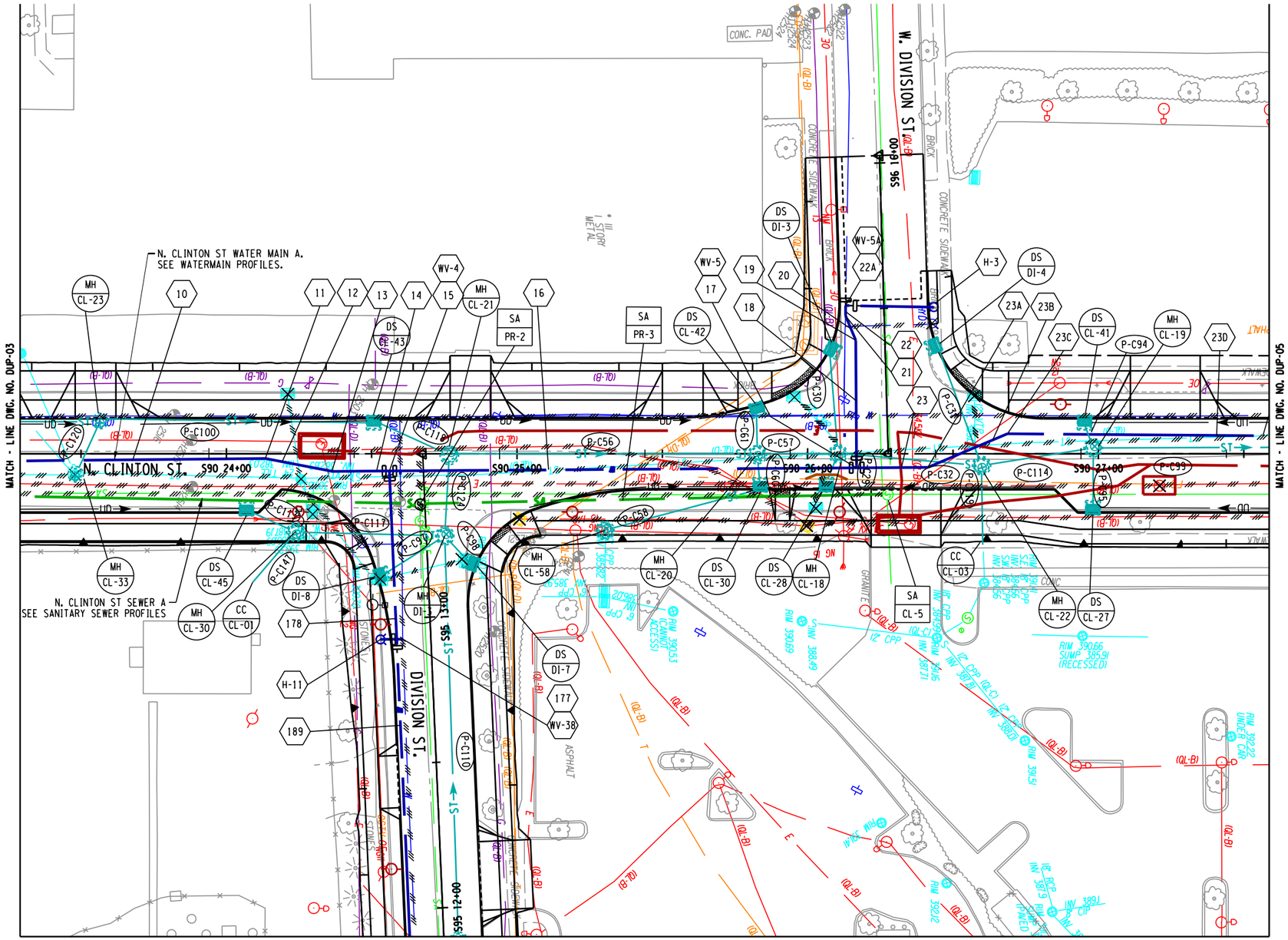
FILE NAME = c:\pw_working\mydot1\p00831938\dms81715\8350192.cph.3.dup-03.dgn
DATE/TIME = 2/5/2024
USER = p0083193

GRID NORTH

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 489R3

CHANGES INCLUDE:

1. ADDITIONAL WATERMAIN ADDED FOR DIVISION ST STARTING FROM LOCATION 177 TO LOCATION 198
2. ADJUSTED LOCATION OF WATERMAIN "T" AT LOCATION 15.
3. PROVIDED NEW LOCATION OF WATERMAIN TO BE REMOVED.



AFFIX SEAL:
ON:

ALTERED BY:
ON:

09/15/2025

STATE OF NEW YORK
NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
088271

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE AND UTILITY PLANS
N. CLINTON ST
AND W. DIVISION ST

CONTRACT NUMBER
D265218

DRAWING NO. DUP-04
SHEET NO. 489R4

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

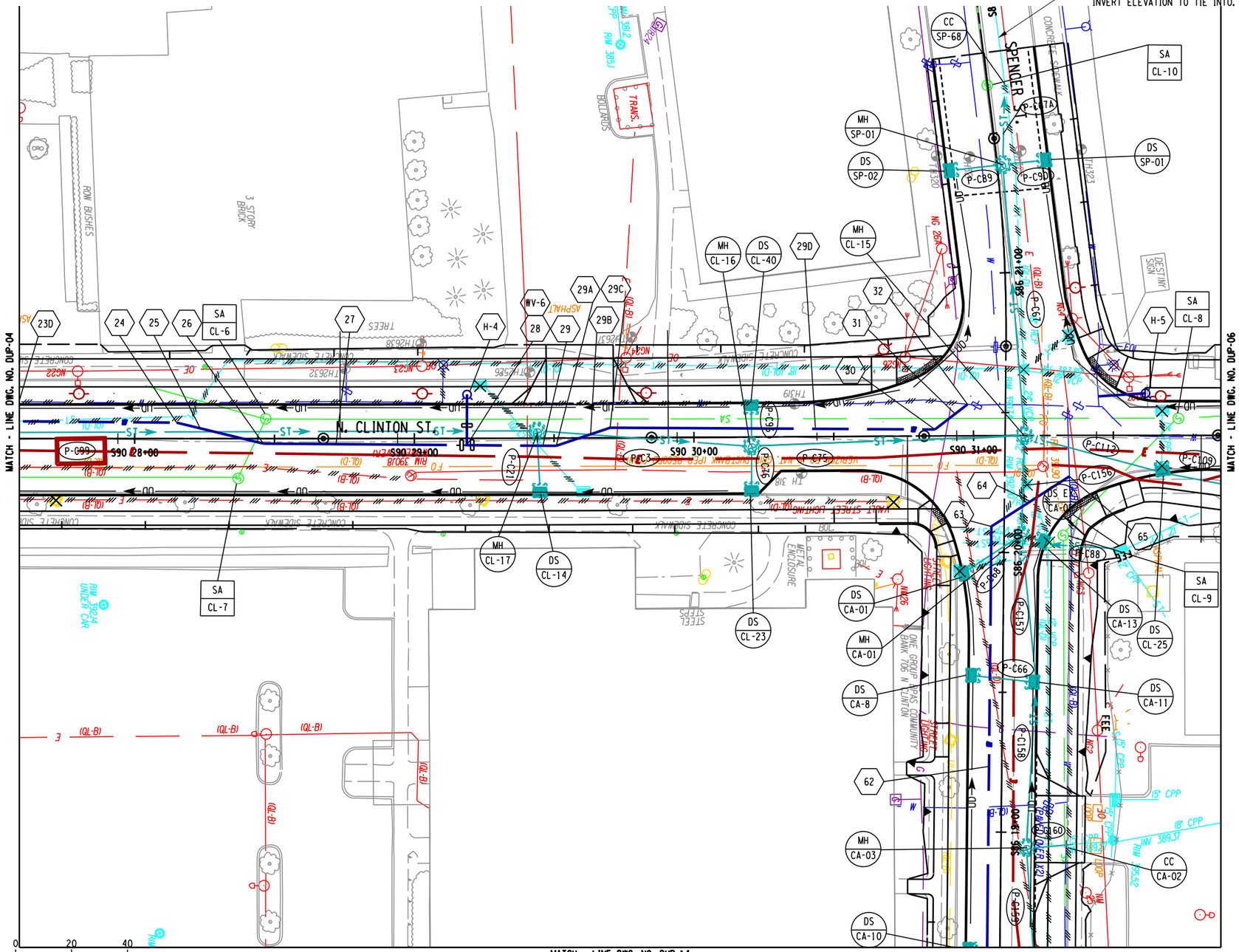
DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
CHECK N. HARRIS
DRAFTING M. SHAKOOR
CHECK K. BOWERMAN
PROJECT MANAGER C. HUMPHRIES
FILE NAME = c:\pw_working\newyork\parsons.p0073119\dms81715\3501192_cph_3_dup-04.dgn
DATE/TIME = 9/10/2025
USER = p0073116

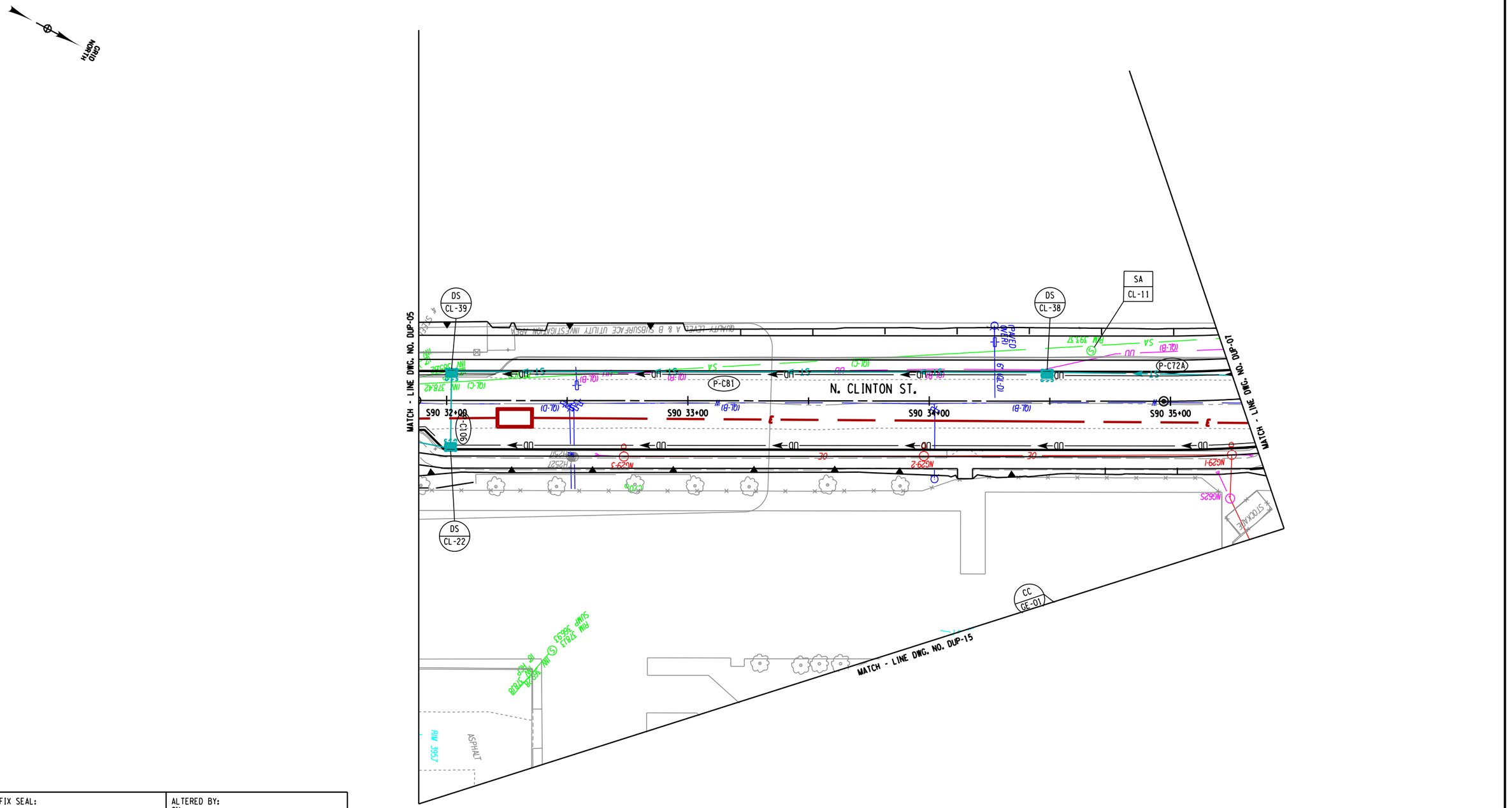
GRID NORTH

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 490R1

CHANGES INCLUDE:

1. RELOCATED WATERLINE FROM BEND 24 TO BEND 30.





AFFIX SEAL: ON:	ALTERED BY: ON:
02/05/2024	

STATE OF NEW YORK
NEDRA MARIE HARRIS
EXCELSIOR
108827
LICENSED PROFESSIONAL ENGINEER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE AND UTILITY PLANS
N. CLINTON ST

CONTRACT NUMBER
D265218

DRAWING NO. DUP-06
SHEET NO. 491

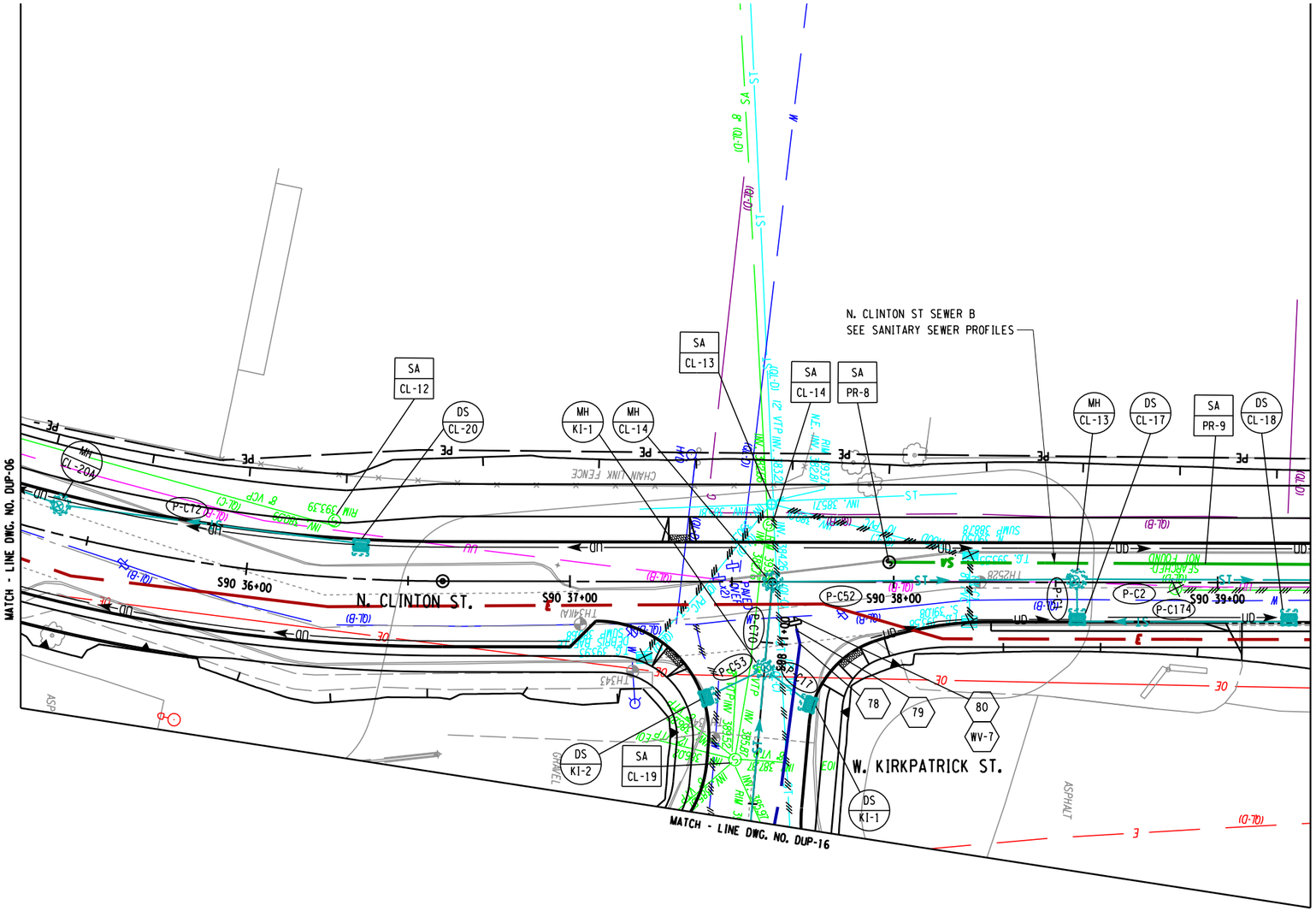
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DRAFTING M. SHAKOOR | DESIGN K. BOWERMAN | CHECK N. HARRIS | PROJECT MANAGER C. HUMPHRIES | CHECK K. BOWERMAN

FILE NAME = c:\dpw_working\nydot\p00831936\dms81715\p3501921_cph_3_dup-06.dgn
DATE/TIME = 2/5/2024
USER = p0083193



AFFIX SEAL: ON:	ALTERED BY: ON:
02/05/2024	

STATE OF NEW YORK · NEDRA MARIE HARRIS · 088271 · LICENSED PROFESSIONAL ENGINEER

20 0 20 40
SCALE IN FEET

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE AND UTILITY PLANS
N. CLINTON ST
AND W. KIRKPATRICK ST

CONTRACT NUMBER D265218
DRAWING NO. DUP-07
SHEET NO. 492

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES JOB MANAGER K. BOWERMAN DESIGN K. BOWERMAN CHECK N. HARRIS DRAFTING M. SHAKOOR PROJECT MANAGER C. HUMPHRIES CHECK K. BOWERMAN

FILE NAME = c:\pw_working\nydot\p00831936\dms81715\3501920192.cph.3.dup-07.dgn
DATE/TIME = 2/5/2024
USER = p0083193

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 493R2

CHANGES INCLUDE:

1. ADJUSTED PIPE SA-PR-13.
2. ADDED STRUCTURE SA-PR-13A.
3. ADDED PIPE SA-PR-13B.

GRID NORTH

COURT ST

N. CLINTON ST.

W. COURT ST

MATCH - LINE DWG. NO. DUP-07

MATCH - LINE DWG. NO. DUP-09

MATCH - LINE DWG. NO. DUP-17

MATCH - LINE DWG. NO. DUP-18

SCALE IN FEET: 20 0 20 40

AFFIX SEAL:
ON: 07/02/2025

ALTERED BY:
ON:

STATE OF NEW YORK
NEDRA MARIE HARRIS
088371
LICENSED PROFESSIONAL ENGINEER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE AND UTILITY PLANS
N. CLINTON ST
AND COURT ST

CONTRACT NUMBER
D265218

DRAWING NO. DUP-08
SHEET NO. 493R3

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

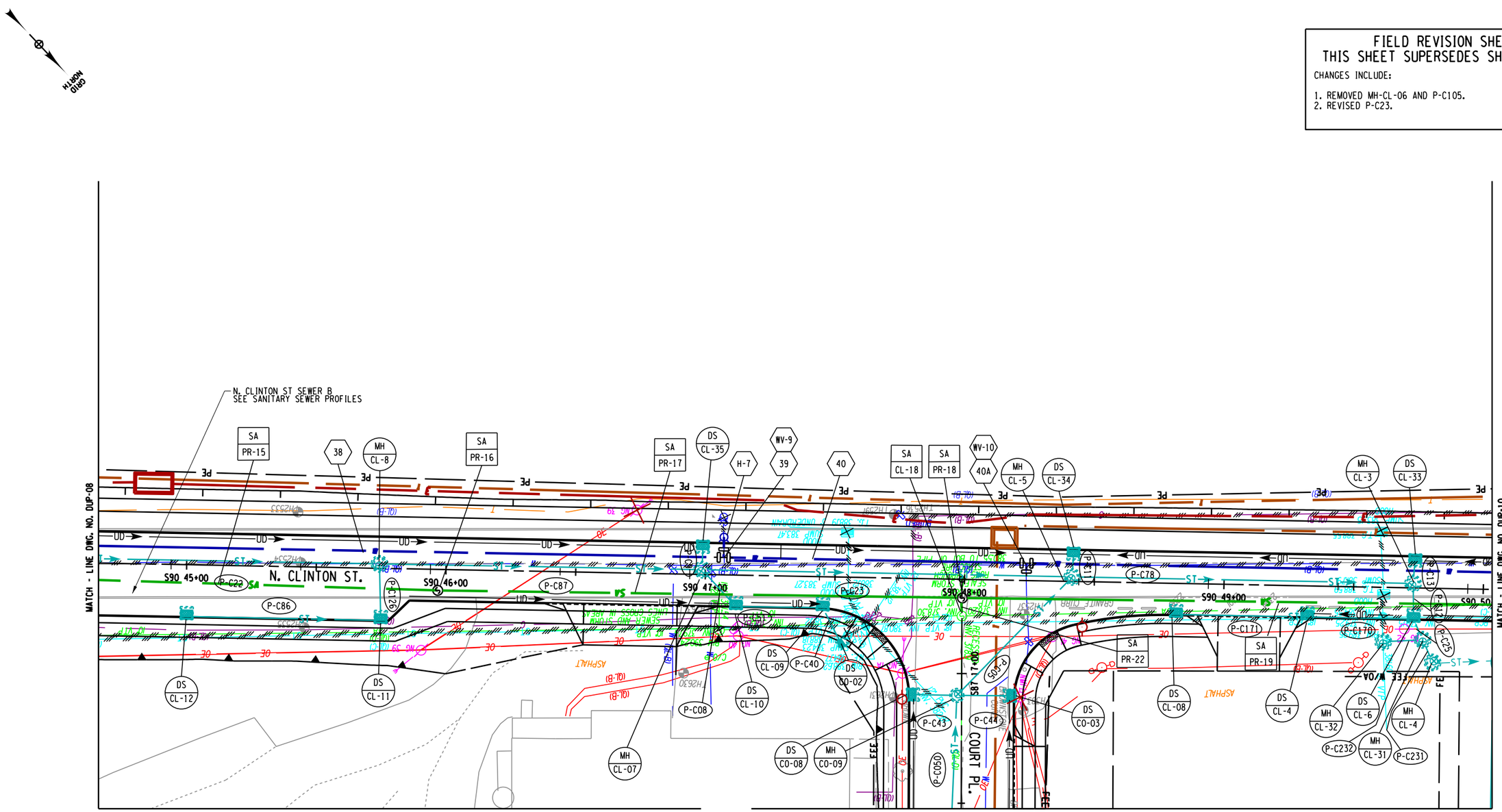
DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
PROJECT MANAGER C. HUMPHRIES

FILE NAME = c:\dpw_working\newyork\parsons_p005637f\dms81715\d350192_cph_3_dup-08.dgn
DATE/TIME = 7/3/2025
USER = p005637F

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 494R1

CHANGES INCLUDE:

1. REMOVED MH-CL-06 AND P-C105.
2. REVISED P-C23.



AFFIX SEAL:
ON:

ALTERED BY:
ON:

12/20/2024

STATE OF NEW YORK
NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
088271

20 0 20 40
SCALE IN FEET

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE AND UTILITY PLANS
N. CLINTON ST
AND COURT PL

CONTRACT NUMBER
D265218

DRAWING NO. DUP-09
SHEET NO. 494R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
CHECK N. HARRIS
DRAFTING M. SHAKOOR
PROJECT MANAGER C. HUMPHRIES

FILE NAME = c:\pw_working\newyork\parsons.p007311g\dms81715\d350192.cph.3.dup-09.dgn
DATE/TIME = 12/19/2024
USER = p007311C

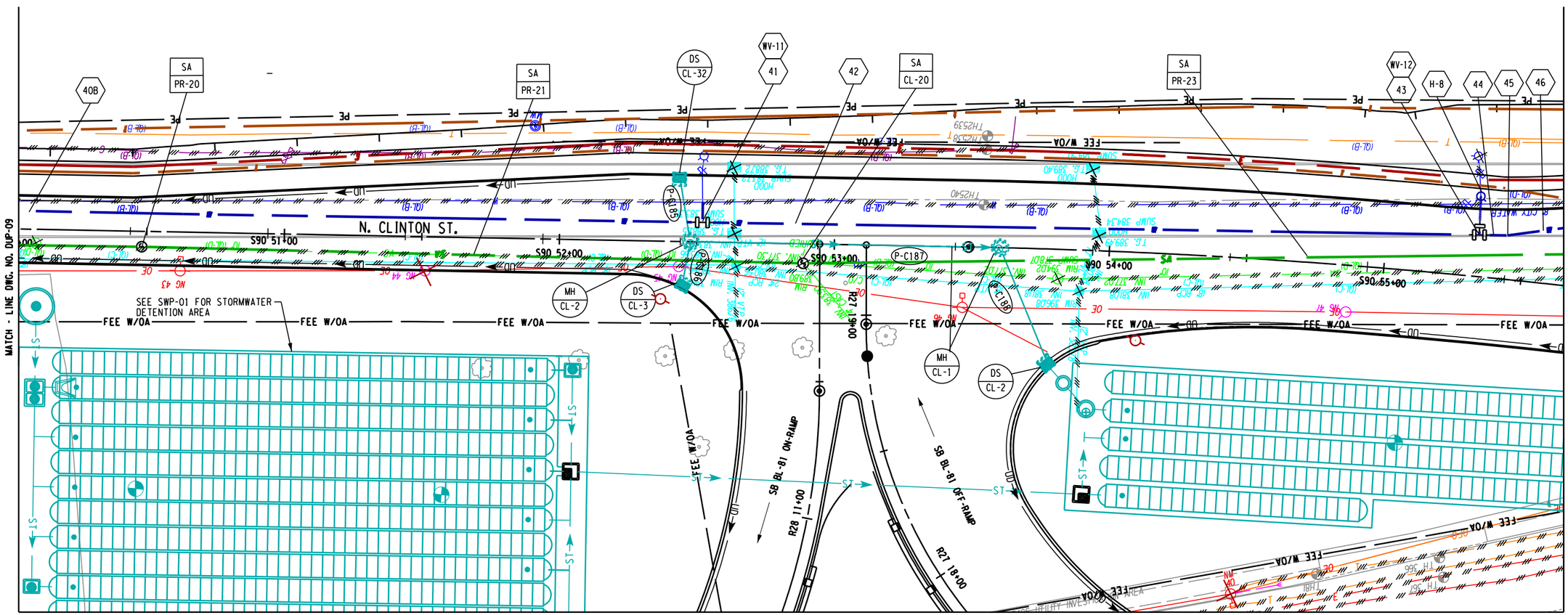
PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
DESIGN K. BOWERMAN
JOB MANAGER K. BOWERMAN
DESIGN SUPERVISOR C. HUMPHRIES

FILE NAME = c:\pw_working\newyork\parsons_p007311g\dms81715\03501\92_cph_3_dup-10.dgn
DATE/TIME = 11/19/2024
USER = p007311G

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 495R1

CHANGES INCLUDE:

1. ADDED PIPE SA-PR-23.
2. ADDED NEW STRUCTURE SA-CL-20.
3. REMOVED STRUCTURE SA-CL-21.



AFFIX SEAL:
ON:

ALTERED BY:
ON:

11/22/2024

STATE OF NEW YORK
NEDRA MARIE HARRIS
088321
LICENSED PROFESSIONAL ENGINEER

20 0 20 40
SCALE IN FEET

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE AND UTILITY PLANS
N. CLINTON ST
AND I-81 SB ON/OFF RAMPS

CONTRACT NUMBER
D265218

DRAWING NO. DUP-10
SHEET NO. 495R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

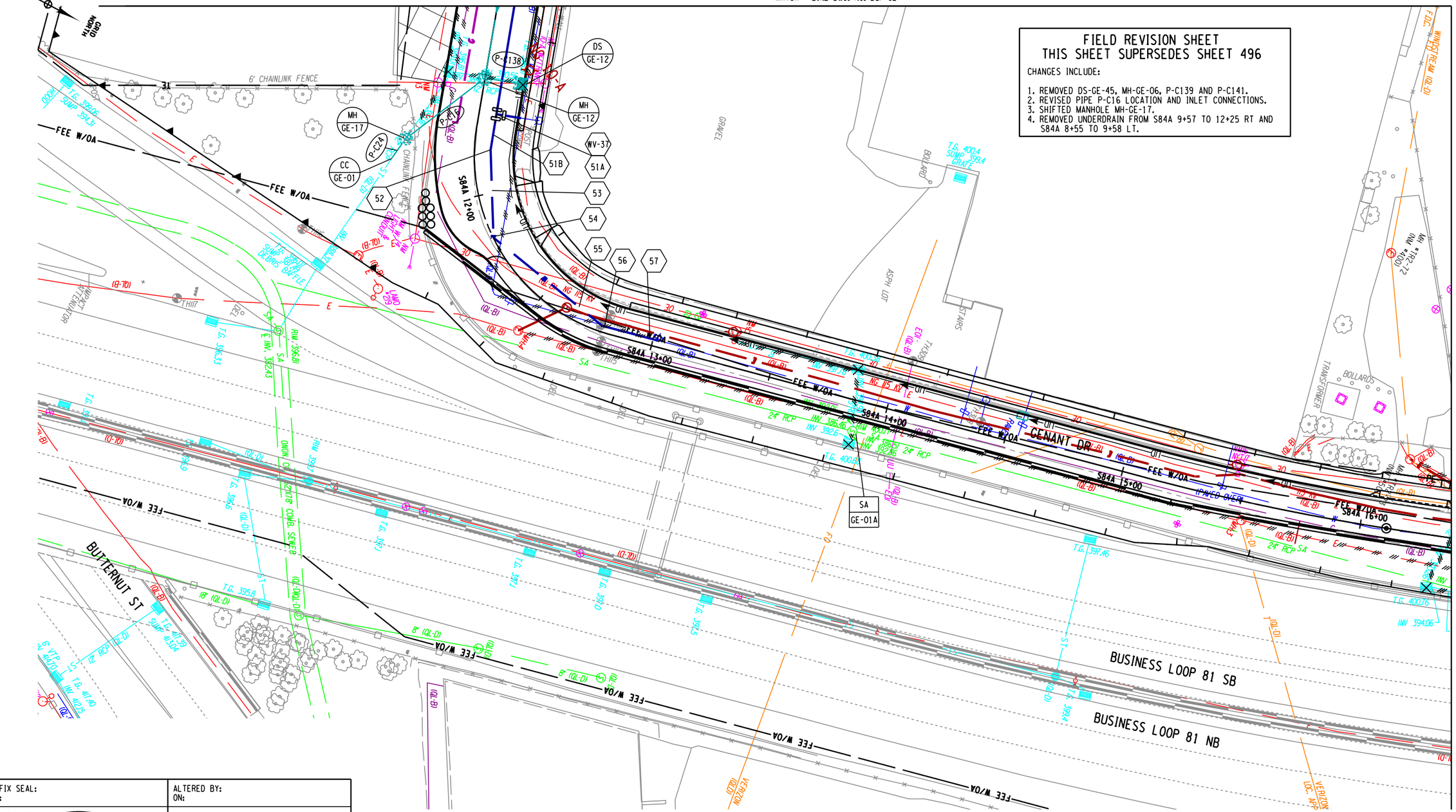
NEW YORK STATE OF OPPORTUNITY. Department of Transportation

MATCH - LINE DWG. NO. DUP-02

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 496

CHANGES INCLUDE:

1. REMOVED DS-GE-45, MH-GE-06, P-C139 AND P-C141.
2. REVISED PIPE P-C16 LOCATION AND INLET CONNECTIONS.
3. SHIFTED MANHOLE MH-GE-17.
4. REMOVED UNDERDRAIN FROM S84A 9+57 TO 12+25 RT AND S84A 8+55 TO 9+58 LT.



AFFIX SEAL:
ON:

ALTERED BY:
ON:

09/11/2025

STATE OF NEW YORK
NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
108827

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE AND UTILITY PLANS
GENANT DR

CONTRACT NUMBER
D265218

DRAWING NO. DUP-11
SHEET NO. 496R1

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
CHECK N. HARRIS
DRAFTING M. SHAKOOR
PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN

FILE NAME = c:\dpw_working\newyork\parsons.p0073119\dms81715\3501192_cph_3_dup-11.dgn
DATE/TIME = 9/9/2025
USER = P0073116

PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
DESIGN SUPERVISOR C. HUMPHRIES

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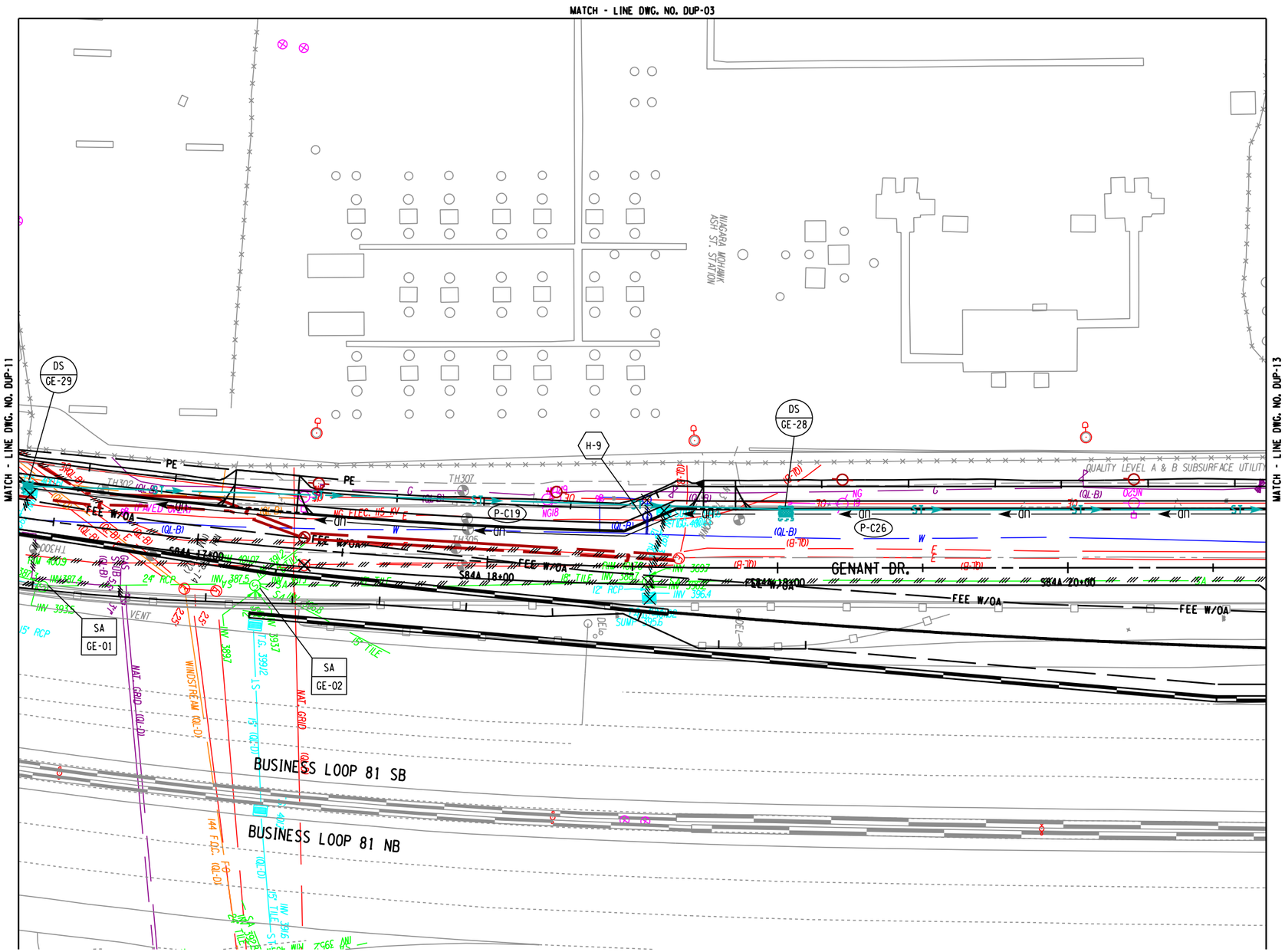
DATE/TIME = 9/25/2024
USER = p0073116

NORTH
GRID

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 497

CHANGES INCLUDE:

1. REMOVED ADJUSTMENT OF SA-GE-03.



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SCALE IN FEET

AFFIX SEAL:
ON:

ALTERED BY:
ON:

09/25/2024

STATE OF NEW YORK
NEDRA MARIE HARRIS
088321
LICENSED PROFESSIONAL ENGINEER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE AND UTILITY PLANS
GENANT DR
I-81 NB AND SB

CONTRACT NUMBER
D265218

DRAWING NO. DUP-12
SHEET NO. 497R1

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

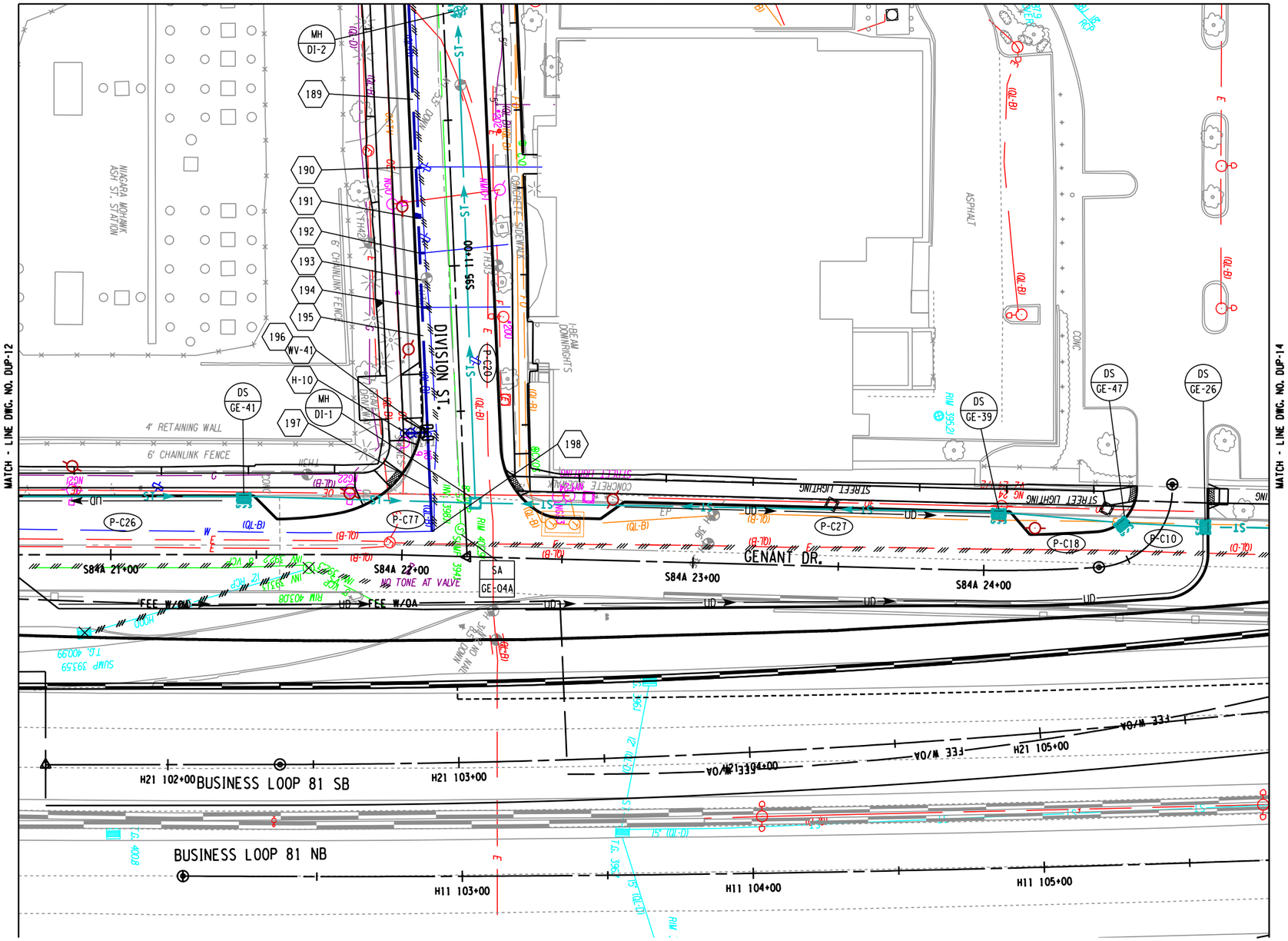
NORTH GRID

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 498R1

CHANGES INCLUDE:

1. ADDITIONAL WATERMAIN ADDED FOR DIVISION ST STARTING FROM LOCATION 177 TO LOCATION 198

2. PROVIDED NEW LOCATION OF WATERMAIN TO BE REMOVED.



AFFIX SEAL:
ON:

ALTERED BY:
ON:

09/15/2025

STATE OF NEW YORK
NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
108827

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE AND UTILITY PLANS
GENANT DR, W. DIVISION ST AND
I-81 NB AND SB

CONTRACT NUMBER
D265218

DRAWING NO. DUP-13
SHEET NO. 498R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK N. HARRIS | DRAFTING M. SHAKOOR | CHECK K. BOWERMAN | PROJECT MANAGER C. HUMPHRIES

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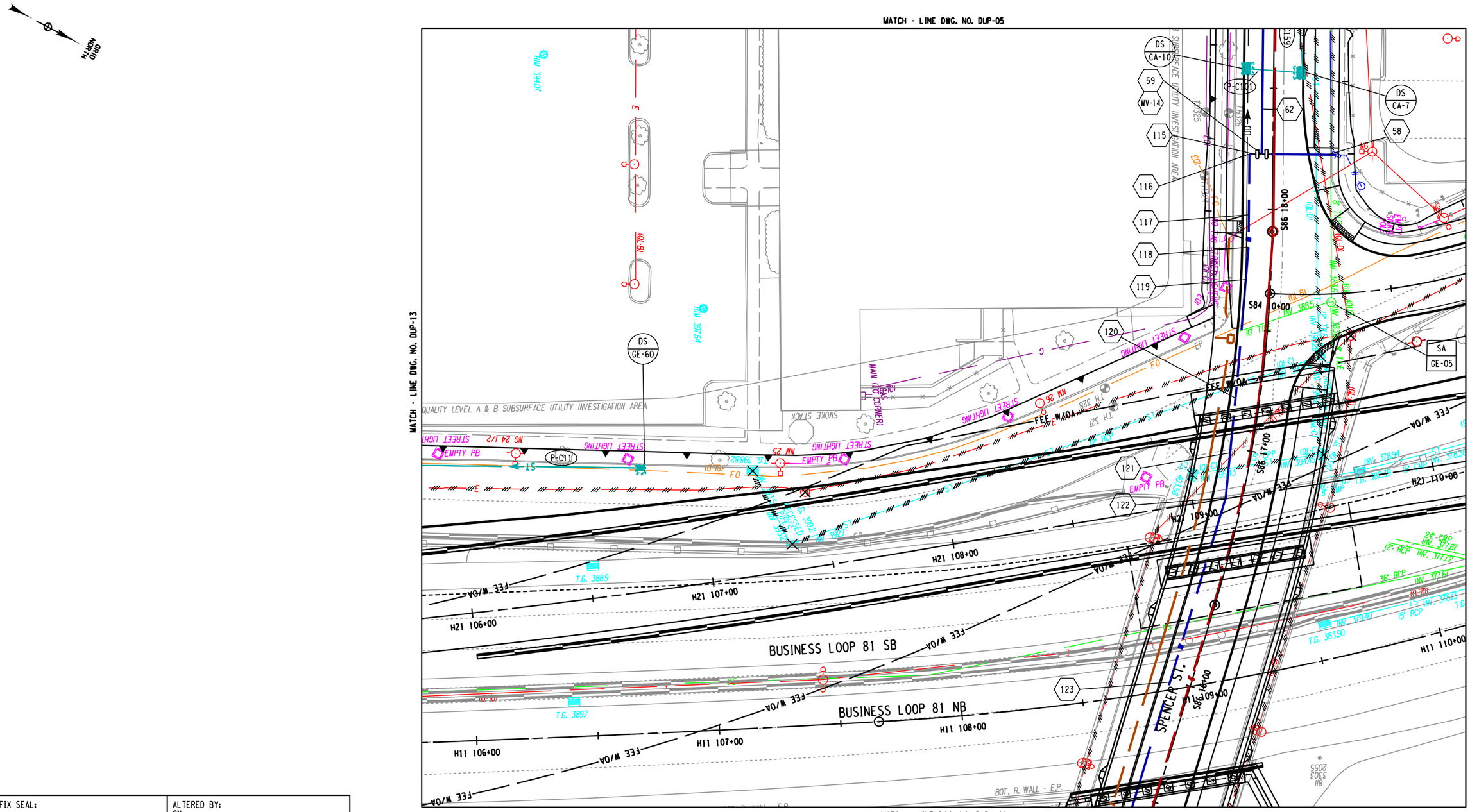
DATE/TIME = 9/10/2025
USER = p007311G



AFFIX SEAL: ON:	ALTERED BY: ON:
02/05/2024	

STATE OF NEW YORK · NEDRA MARIE HARRIS · 108891 · EXCELSIOR · LICENSED PROFESSIONAL ENGINEER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3	PIN 3501.92 BL-81	BRIDGES 1031580 1031590 1031600 1080860	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER D265218
CITY OF SYRACUSE				DRAINAGE AND UTILITY PLAN SPENCER ST BRIDGE	DRAWING NO. DUP-14
OSWEGO BOULEVARD, SH C56-11					SHEET NO. 499
BEAR ST, SH C59-4					
COUNTY: ONONDAGA REGION: 03					

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK N. HARRIS | DRAFTING M. SHAKOOR | PROJECT MANAGER C. HUMPHRIES

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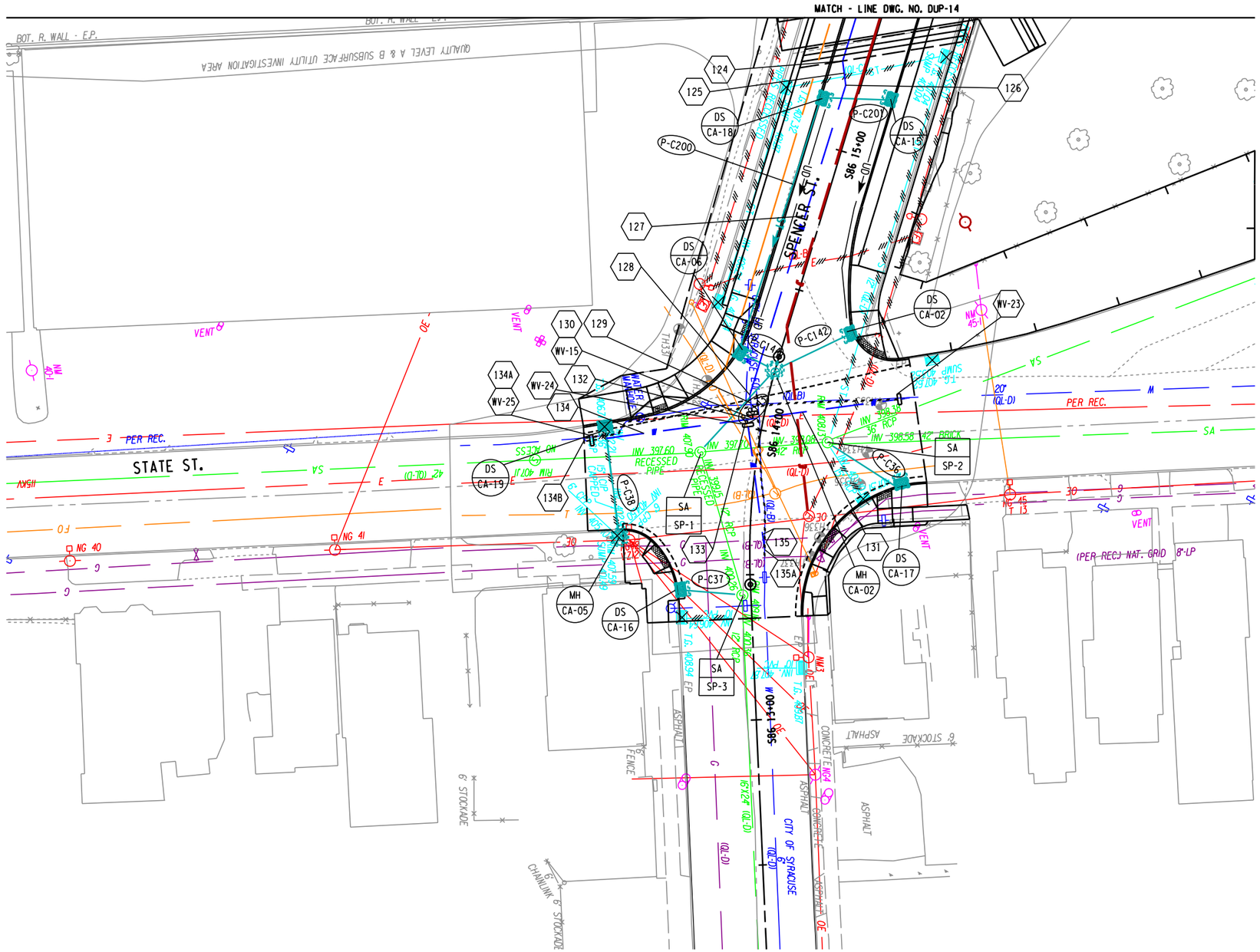
DATE/TIME = 2/5/2024
USER = p0083193

GRID NORTH

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 500

CHANGES INCLUDE:

1. SHIFTED WATERMAIN TEE 133 AND PIPE 135.
2. ADDED BEND 135A.



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SCALE IN FEET

AFFIX SEAL:
ON:

ALTERED BY:
ON:

06/20/2025

STATE OF NEW YORK
NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
108821

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE AND UTILITY PLANS
SPENCER ST

CONTRACT NUMBER
D265218

DRAWING NO. DUP-14A
SHEET NO. 500R1

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DRAFTING M. SHAKOOR | DESIGN K. BOWERMAN | CHECK K. BOWERMAN | PROJECT MANAGER C. HUMPHRIES | CHECK N. HARRIS

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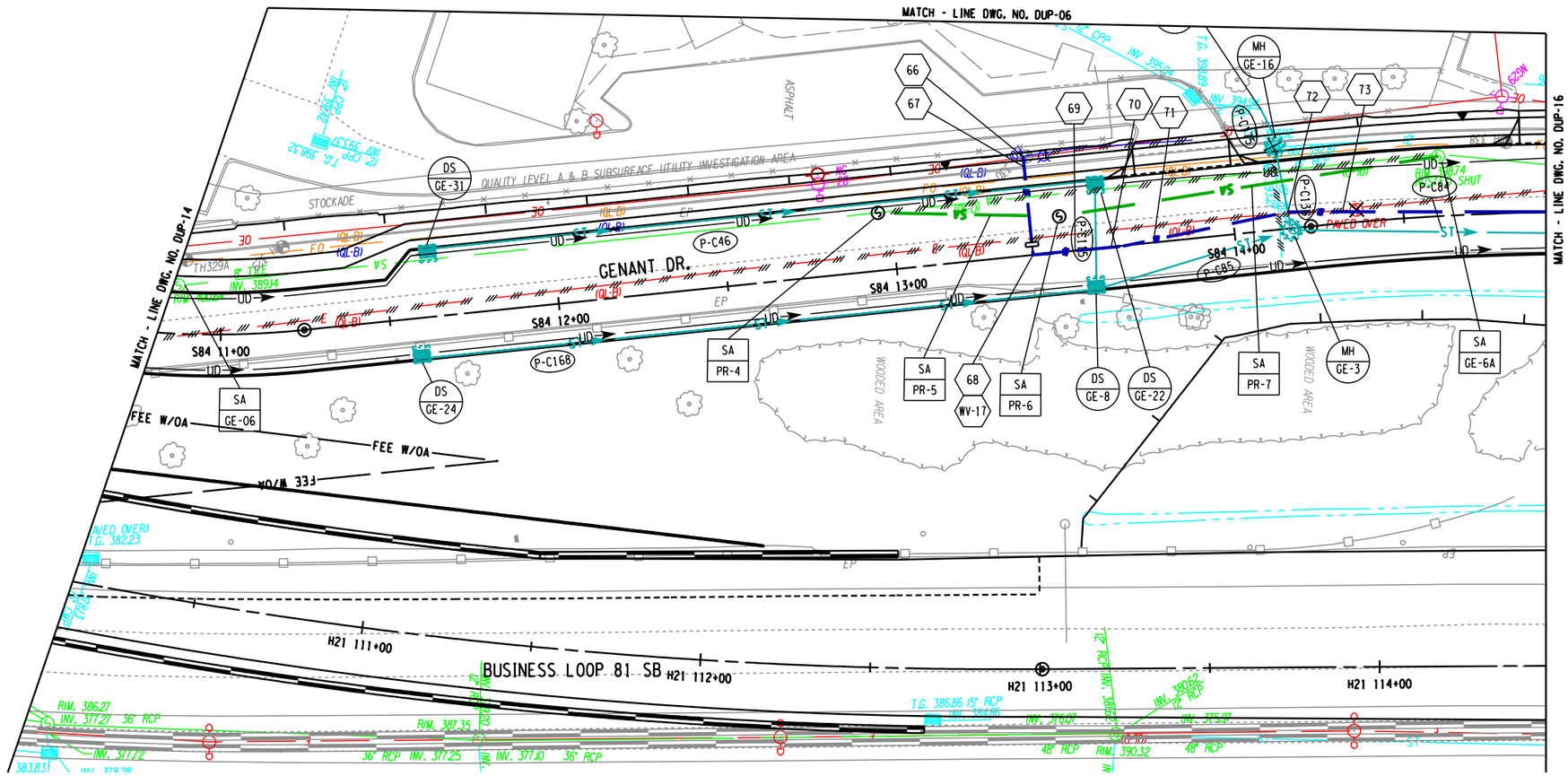


20 0 20 40
SCALE IN FEET

AFFIX SEAL: ON: 02/05/2024	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE AND UTILITY PLAN
GENANT DR
I-81 NB AND SB

CONTRACT NUMBER
D265218

DRAWING NO. DUP-15
SHEET NO. 501

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

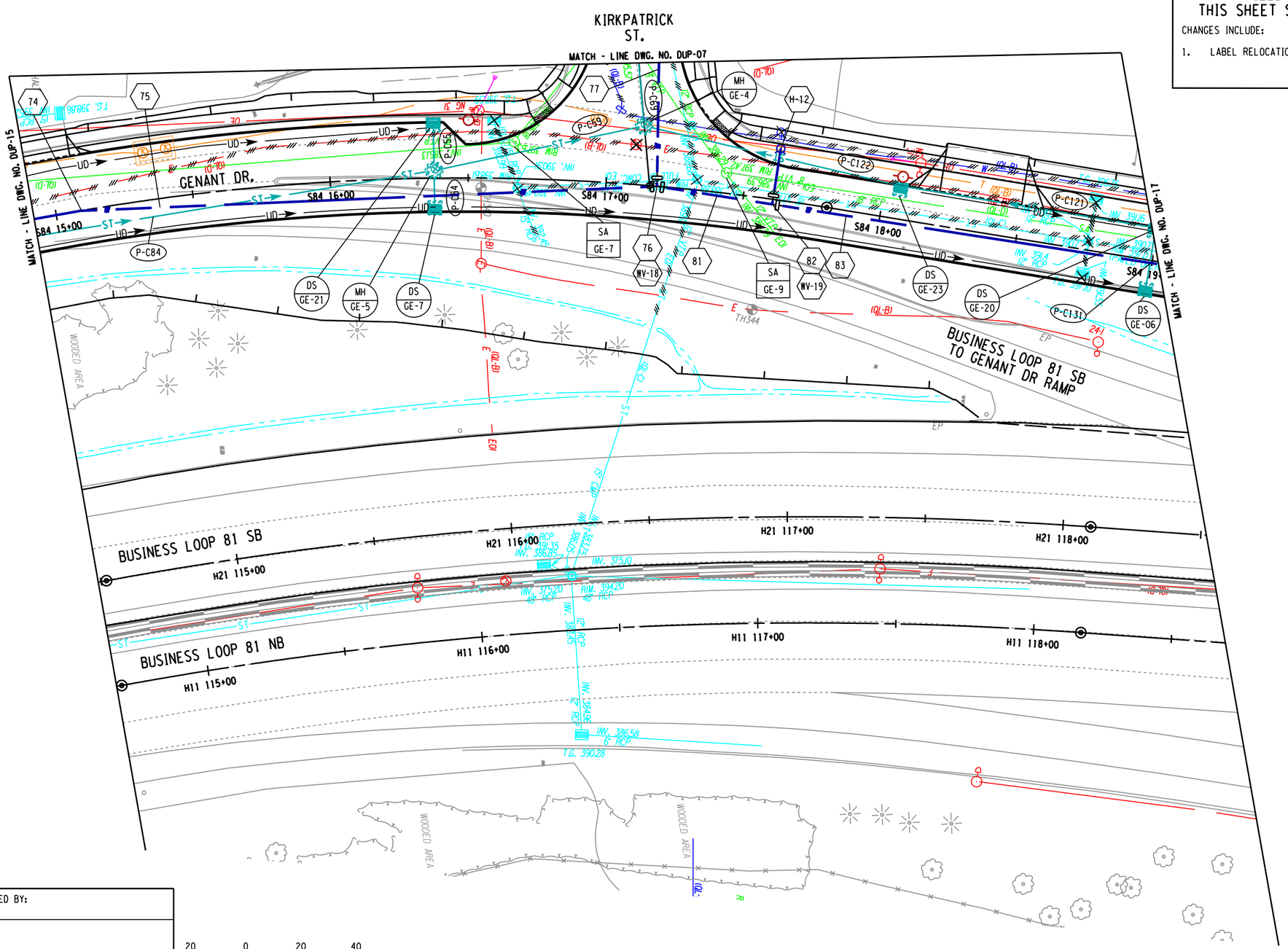
DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK K. BOWERMAN
PROJECT MANAGER C. HUMPHRIES
CHECK N. HARRIS

FILE NAME = c:\dpw_working\mydot1\p00831938\dms81715#3501192_cph_3_dup-15.dgn
DATE/TIME = 2/5/2024
USER = p0083193

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 502

CHANGES INCLUDE:

1. LABEL RELOCATION OF SA-GE-10 TO DUP-19



SCALE IN FEET: 20 0 20 40

AFFIX SEAL: ON:	ALTERED BY: ON:
09/25/2024	

STATE OF NEW YORK · NEGRA MARIE HARRIS · 088271 · LICENSED PROFESSIONAL ENGINEER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3	PIN 3501.92 BL-81	BRIDGES 1031580 1031590 1031600 1080860	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER D265218
CITY OF SYRACUSE				DRAINAGE AND UTILITY PLANS GENANT DR I-81 NB AND SB	DRAWING NO. DUP-16
OSWEGO BOULEVARD, SH C56-11					SHEET NO. 502R1
BEAR ST, SH C59-4					
COUNTY: ONONDAGA REGION: 03					

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES · JOB MANAGER K. BOWERMAN · DESIGN K. BOWERMAN · DRAFTING M. SHAKOOR · CHECK K. BOWERMAN · PROJECT MANAGER C. HUMPHRIES · CHECK N. HARRIS

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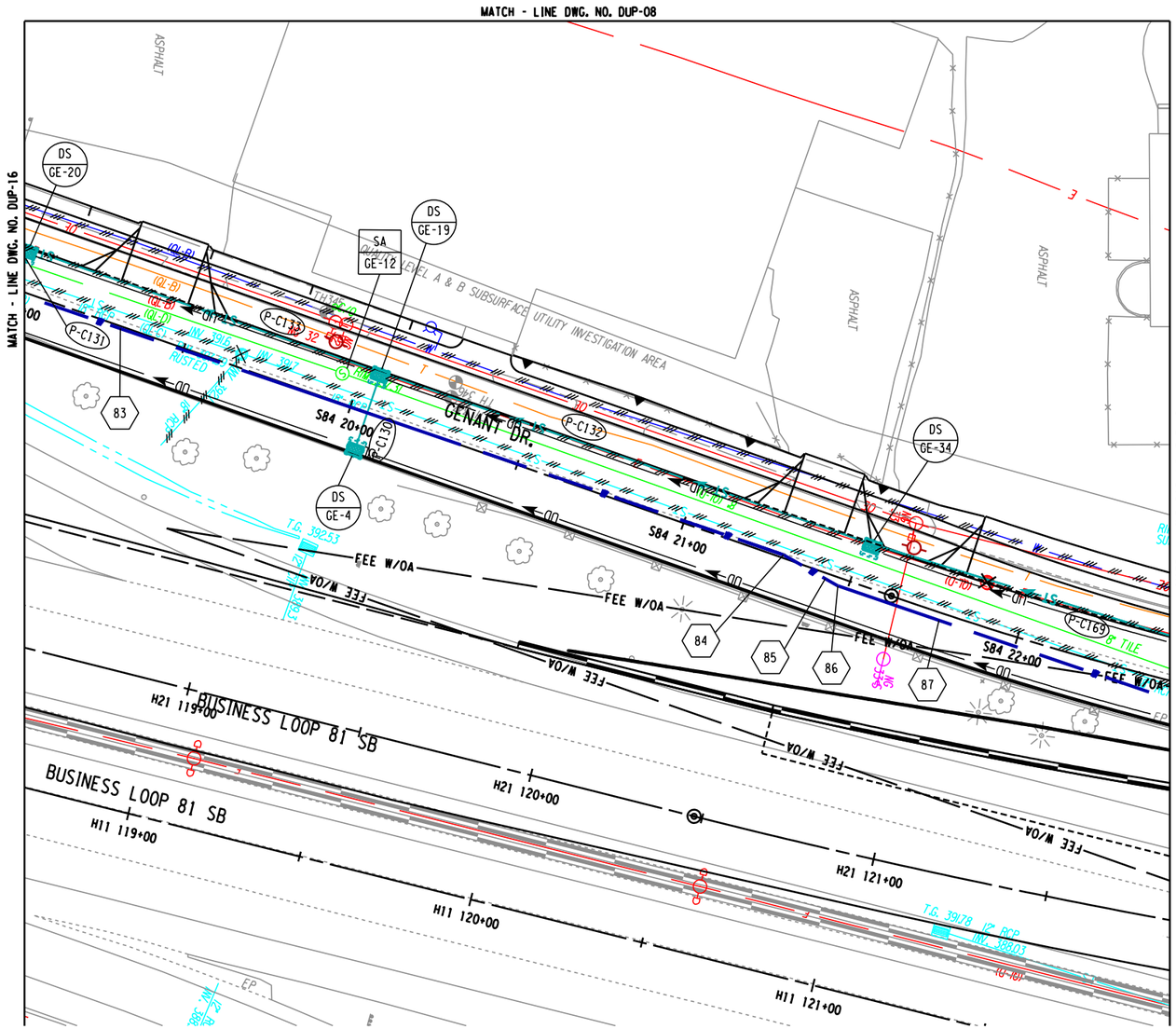
DATE/TIME = 9/25/2024
USER = p007311G

GRID NORTH

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 503

CHANGES INCLUDE:

1. LABEL RELOCATION OF SA-GE-11 TO DUP-19



AFFIX SEAL:
ON:

ALTERED BY:
ON:

09/25/2024

STATE OF NEW YORK
NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
088...

20 0 20 40
SCALE IN FEET

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE AND UTILITY PLANS
GENANT DR
I-81 NB AND SB

CONTRACT NUMBER
D265218

DRAWING NO. DUP-17
SHEET NO. 503R1

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | DRAFTING M. SHAKOOR | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK K. BOWERMAN | PROJECT MANAGER C. HUMPHRIES | CHECK N. HARRIS

FILE NAME = c:\pw_working\newyork\parsons_p0073119\dms81715\3501920_cph_3_dup-17.dgn
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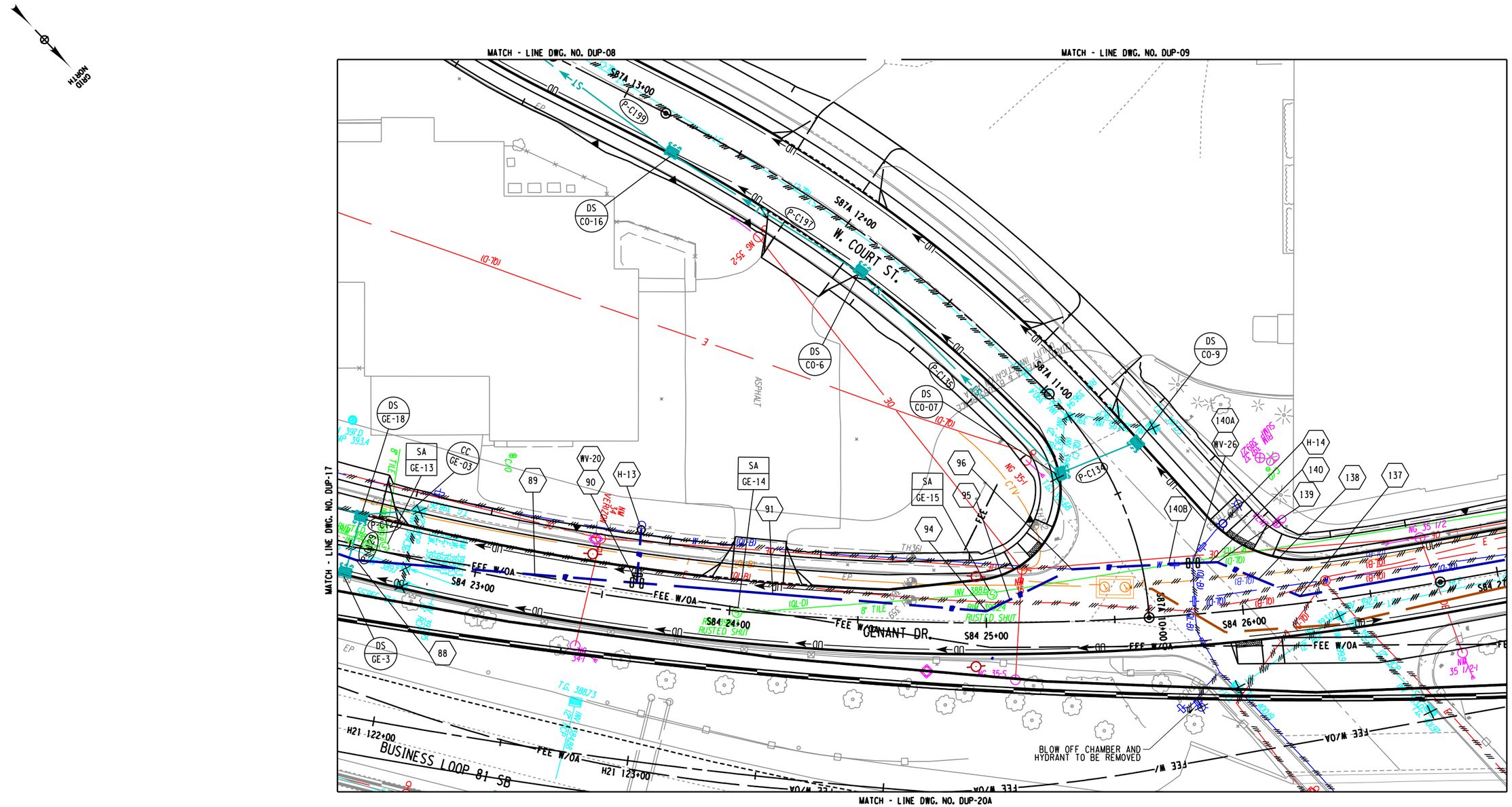
MATCH - LINE DWG. NO. DUP-08
MATCH - LINE DWG. NO. DUP-09
MATCH - LINE DWG. NO. DUP-17
MATCH - LINE DWG. NO. DUP-19
MATCH - LINE DWG. NO. DUP-20A
GRID NORTH
S87A 13+00
S87A 12+00
S87A 11+00
W. COURT ST.
GENANT DR.
BUSINESS LOOP 81 SB
S84 23+00
S84 24+00
S84 25+00
S84 26+00
H21 122+00
H21 123+00
FEE W/OA
ASPHALT
BLOW OFF CHAMBER AND HYDRANT TO BE REMOVED
DS CO-16
DS CO-6
DS CO-9
DS CO-07
DS GE-18
DS GE-3
SA GE-13
SA GE-14
SA GE-15
CC GE-03
WV-20
WV-26
H-13
H-14
140A
140B
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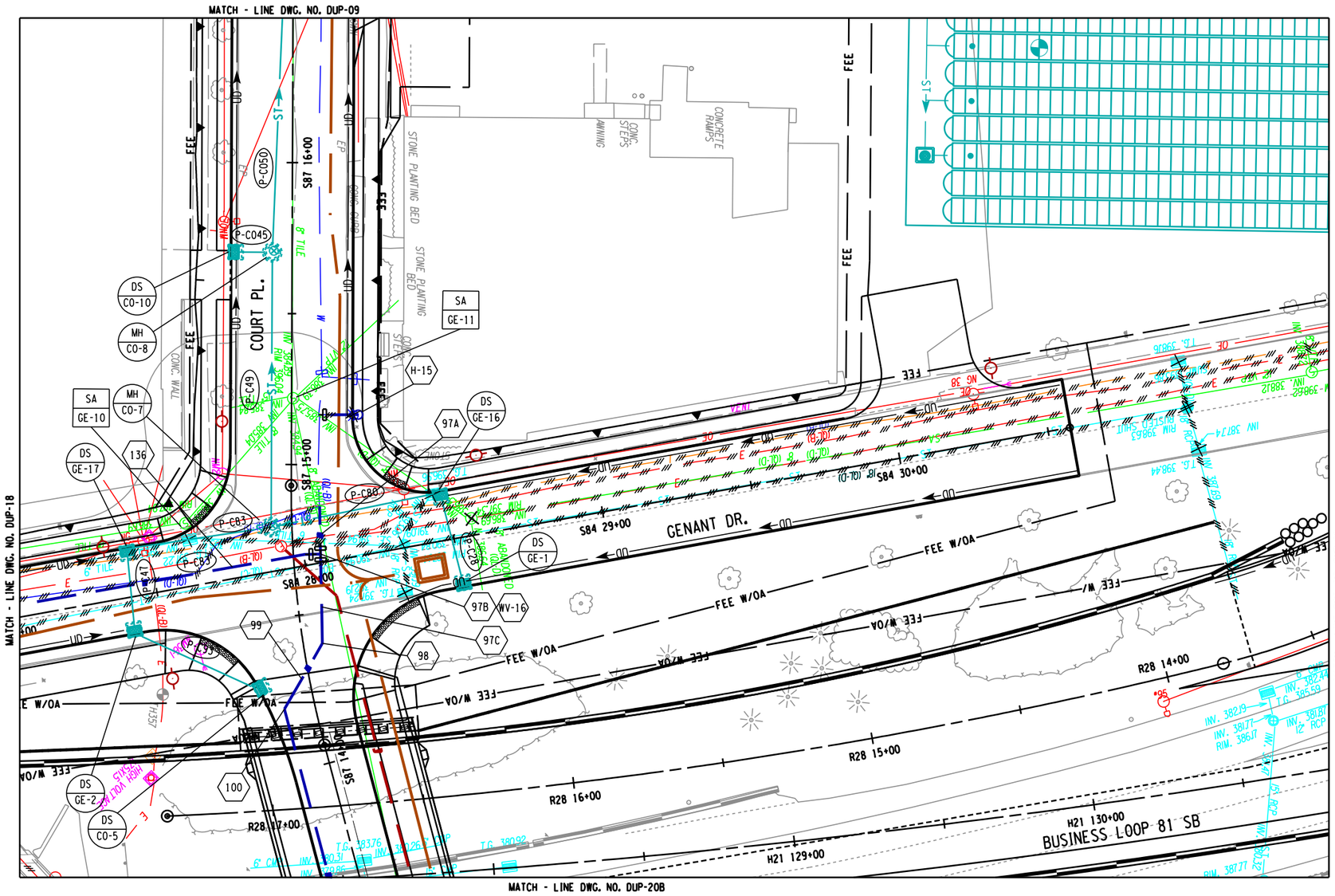
T.G. 38891
T.G. 38892
T.G.

GRID NORTH

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 505

CHANGES INCLUDE:

1. LABEL RELOCATION OF SA-GE-10 &11, MANHOLE ADJUSTMENT.



SCALE IN FEET: 20 0 20 40

AFFIX SEAL: ON:	ALTERED BY: ON:
09/25/2024	

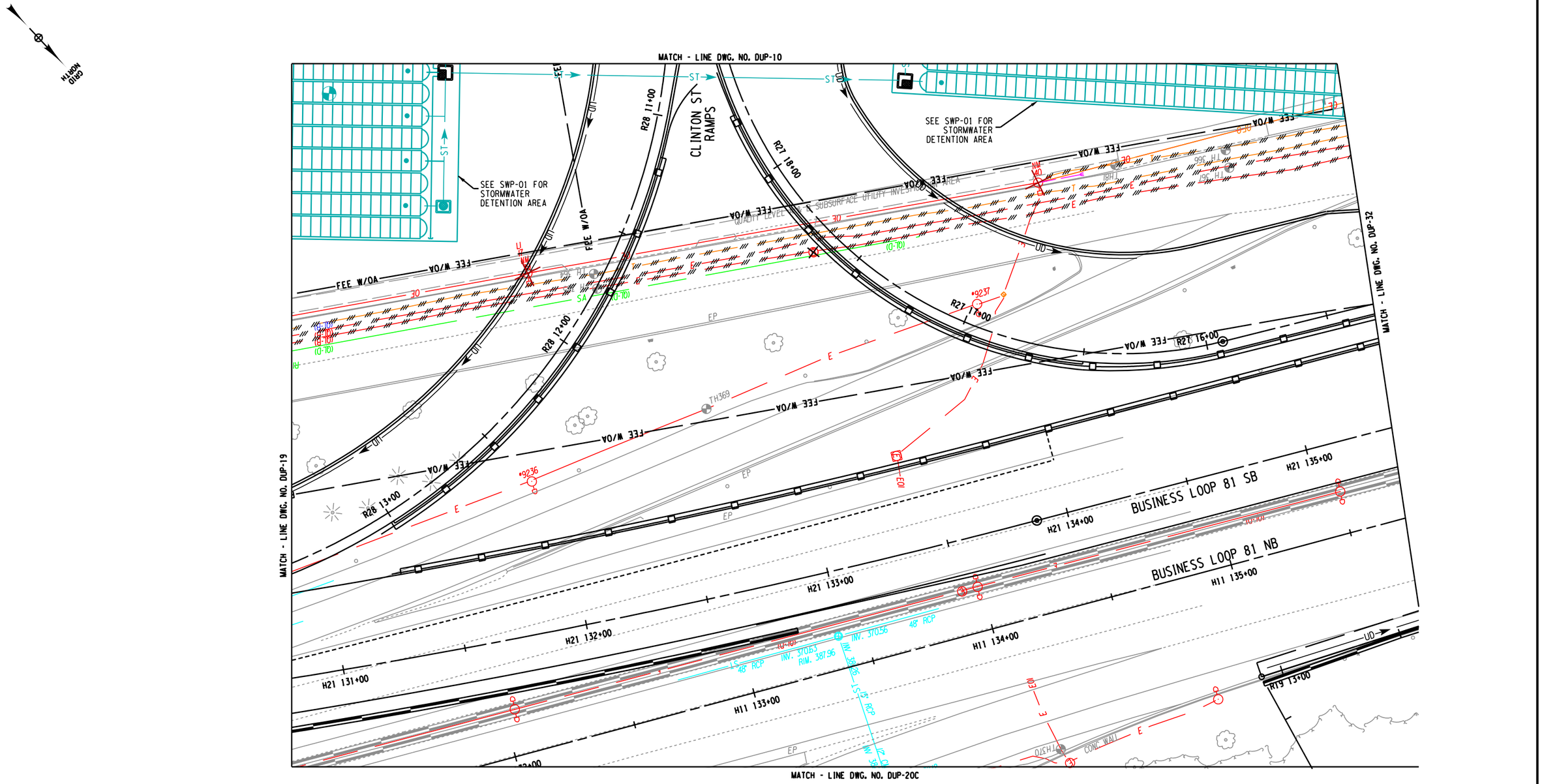
AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3 CITY OF SYRACUSE OSWEGO BOULEVARD, SH C56-11 BEAR ST, SH C59-4 COUNTY: ONONDAGA REGION: 03	PIN 3501.92 BL-81	BRIDGES 1031580 1031590 1031600 1080860	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED DRAINAGE AND UTILITY PLANS GENANT DR	CONTRACT NUMBER D265218 DRAWING NO. DUP-19 SHEET NO. 505R1

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS | NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | DRAFTING M. SHAKOOR | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK K. BOWERMAN | PROJECT MANAGER C. HUMPHRIES | CHECK N. HARRIS

FILE NAME = c:\fpw_working\newyork\parsons.p0073119\dms81715\4350192_cph_3_dup-19.dgn
DATE/TIME = 9/25/2024
USER = p0073119



AFFIX SEAL: ON: 02/05/2024	ALTERED BY: ON:

STATE OF NEW YORK · NEDRA MARIE HARRIS · EXCELSIOR · 108827 · LICENSED PROFESSIONAL ENGINEER

20 0 20 40
SCALE IN FEET

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE AND UTILITY PLANS
I-81 NB AND SB
AND I-81 SB ON/OFF RAMPS

CONTRACT NUMBER
D265218

DRAWING NO. DUP-20
SHEET NO. 506

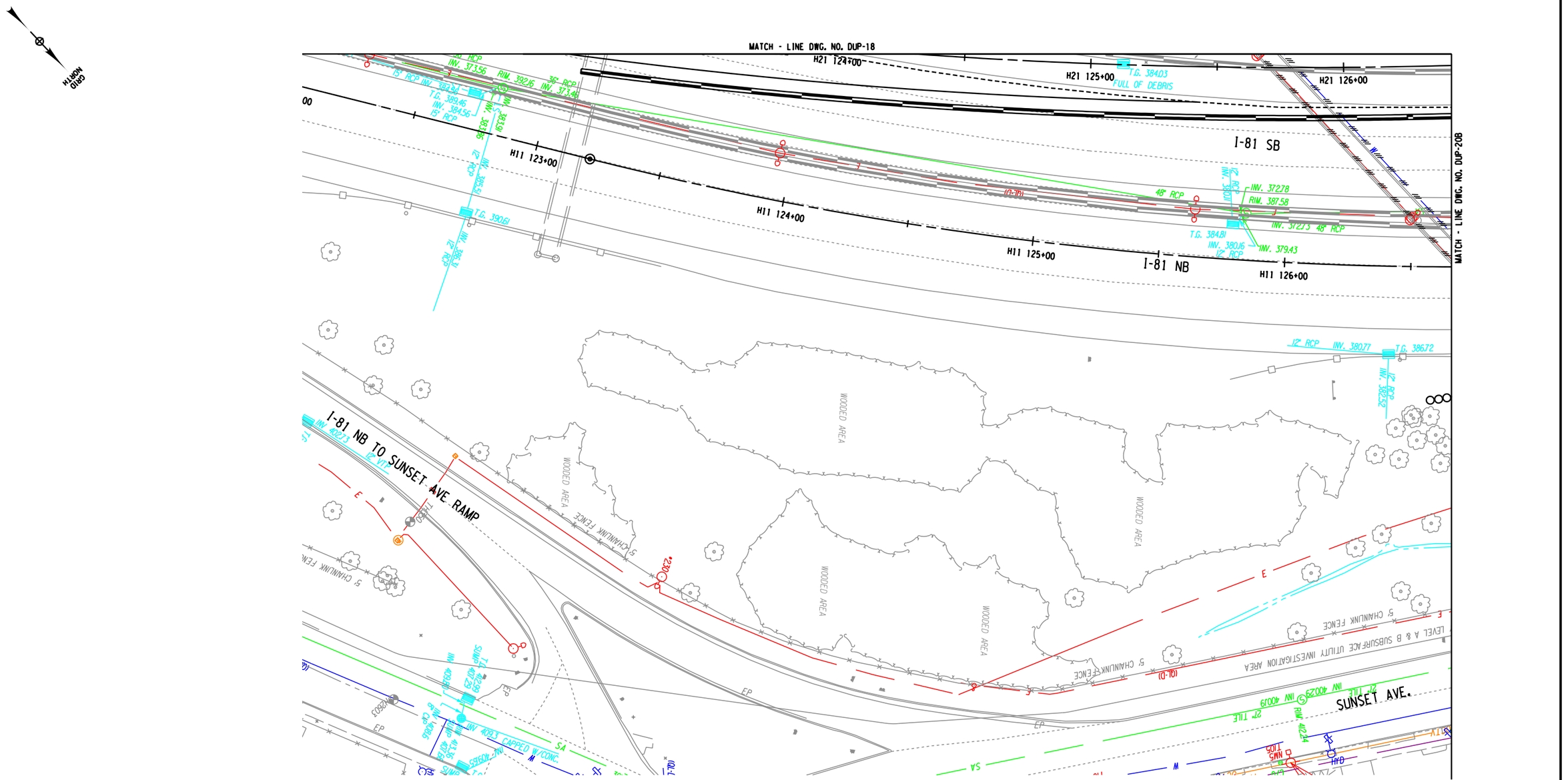
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK K. BOWERMAN
PROJECT MANAGER C. HUMPHRIES
CHECK N. HARRIS

FILE NAME = c:\dpw_working\dnydot\p00831936\dms81715\p3501192_cph_3_dup-20.dgn
DATE/TIME = 2/5/2024
USER = p0083193



GRID NORTH

20 0 20 40
SCALE IN FEET

AFFIX SEAL:
ON:

ALTERED BY:
ON:

02/05/2024

STATE OF NEW YORK
NEDRA MARIE HARRIS
108827
LICENSED PROFESSIONAL ENGINEER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE AND UTILITY PLAN
I-81 NB AND SB

CONTRACT NUMBER
D265218

DRAWING NO. DUP-20A
SHEET NO. 507

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES JOB MANAGER K. BOWERMAN DESIGN K. BOWERMAN CHECK N. HARRIS DRAFTING M. SHAKOOR CHECK K. BOWERMAN PROJECT MANAGER C. HUMPHRIES

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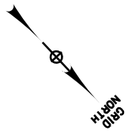

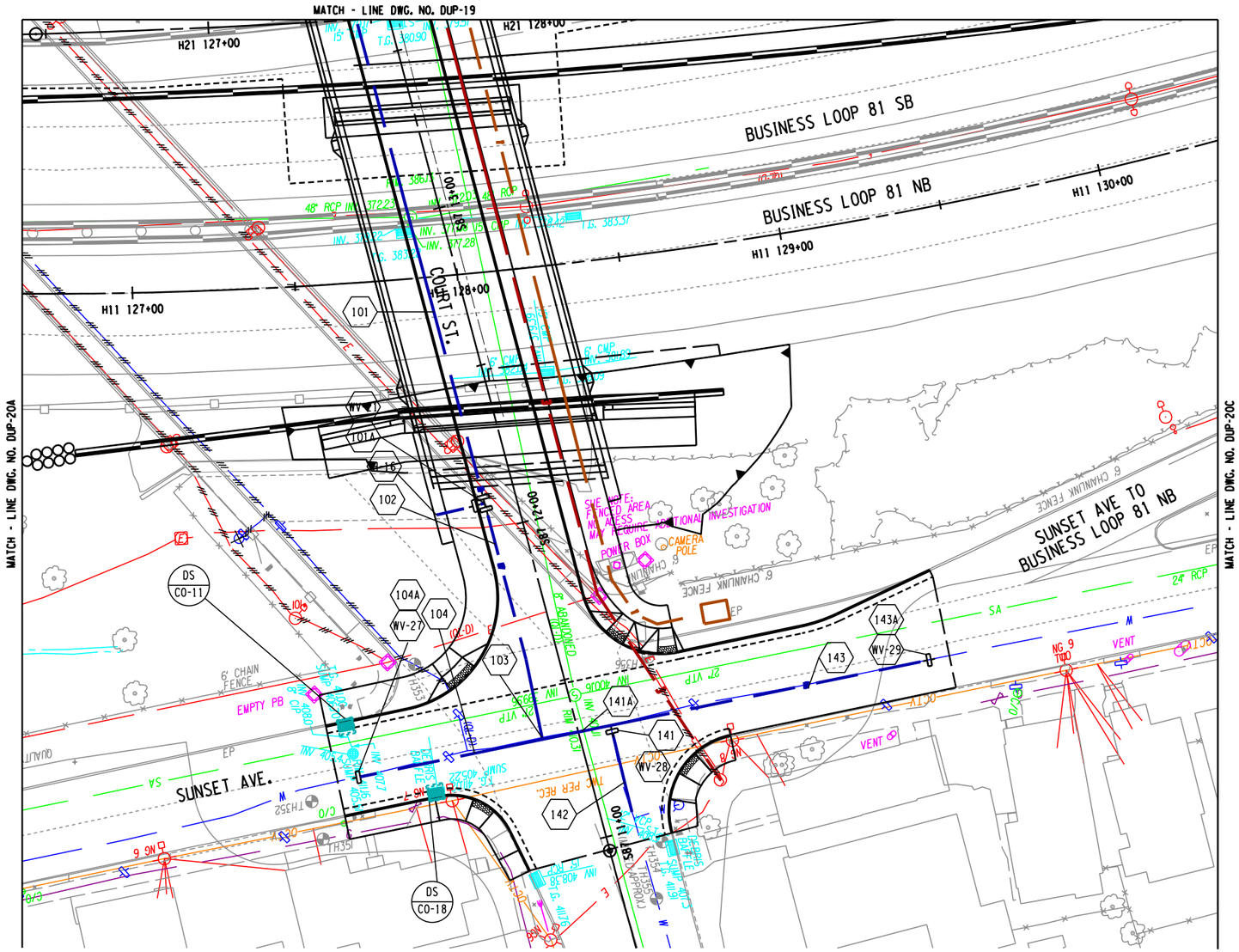

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02/05/2024	

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SCALE IN FEET

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE AND UTILITY PLAN
I-81 NB AND SB
COURT ST

CONTRACT NUMBER
D265218

DRAWING NO. DUP-20B
SHEET NO. 508

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES JOB MANAGER K. BOWERMAN DESIGN K. BOWERMAN CHECK N. HARRIS DRAFTING M. SHAKOOR CHECK K. BOWERMAN PROJECT MANAGER C. HUMPHRIES

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MATCH - LINE DWG. NO. DUP-20

MATCH - LINE DWG. NO. DUP-20B

MATCH - LINE DWG. NO. DUP-33

I-81 NB

SUNSET AVE TO I-81 NB RAMP

SUNSET AVE.

COURT ST.

GRID NORTH

20 0 20 40
SCALE IN FEET

AFFIX SEAL:
ON: 02/05/2024

ALTERED BY:
ON:

STATE OF NEW YORK
NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
088371

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE AND UTILITY PLAN
I-81 NB AND SB

CONTRACT NUMBER
D265218

DRAWING NO. DUP-20C
SHEET NO. 509

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK K. BOWERMAN
PROJECT MANAGER C. HUMPHRIES
CHECK N. HARRIS

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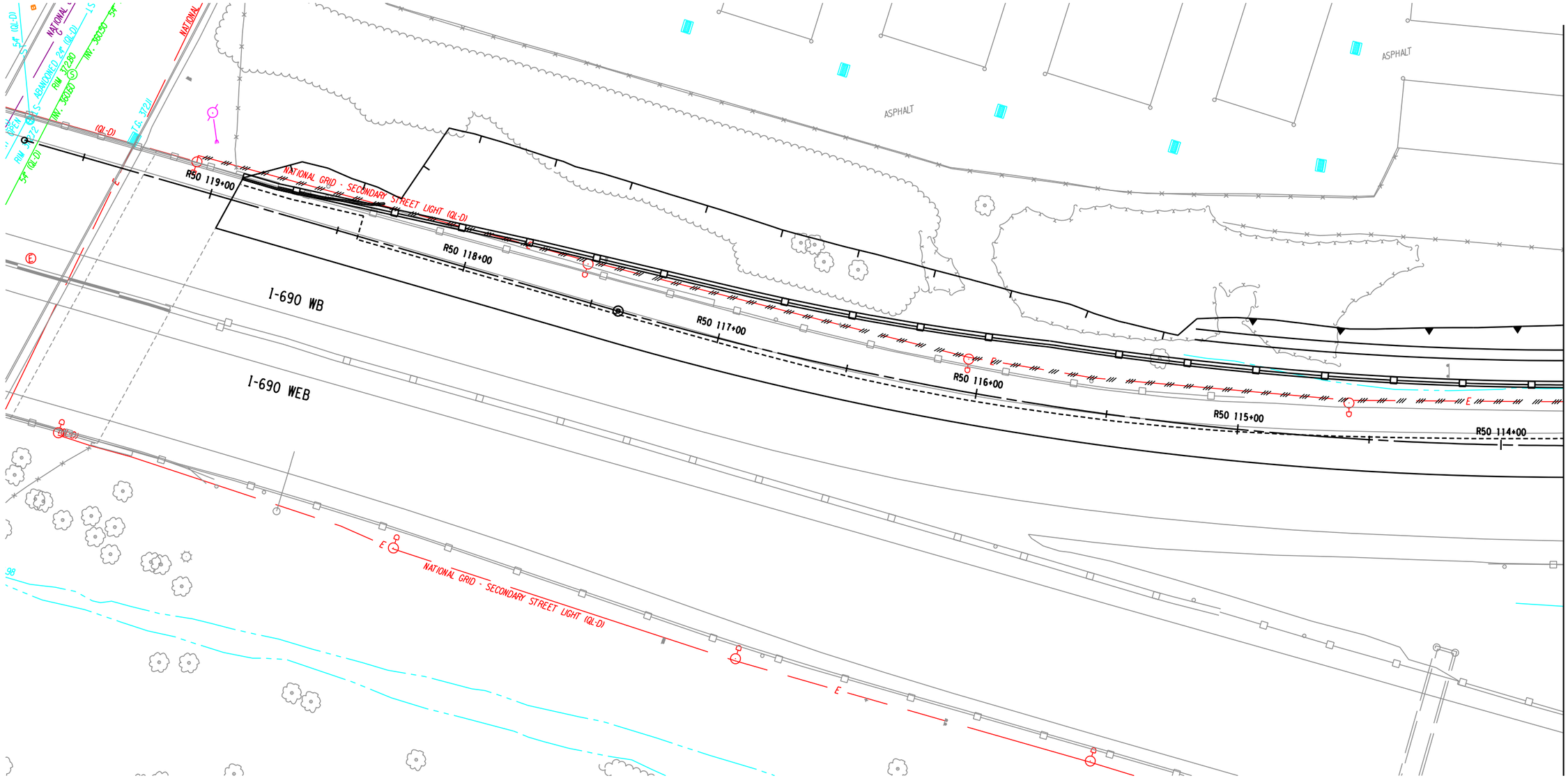

GRID NORTH

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SCALE IN FEET

AFFIX SEAL:
ON:

ALTERED BY:
ON:

02/05/2024

STATE OF NEW YORK
NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
088911

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE AND UTILITY PLAN
W. BEAR ST TO I-690 WB ON-RAMP

CONTRACT NUMBER
D265218

DRAWING NO. DUP-21
SHEET NO. 510

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
CHECK N. HARRIS
DRAFTING M. SHAKOOR
CHECK K. BOWERMAN
PROJECT MANAGER C. HUMPHRIES

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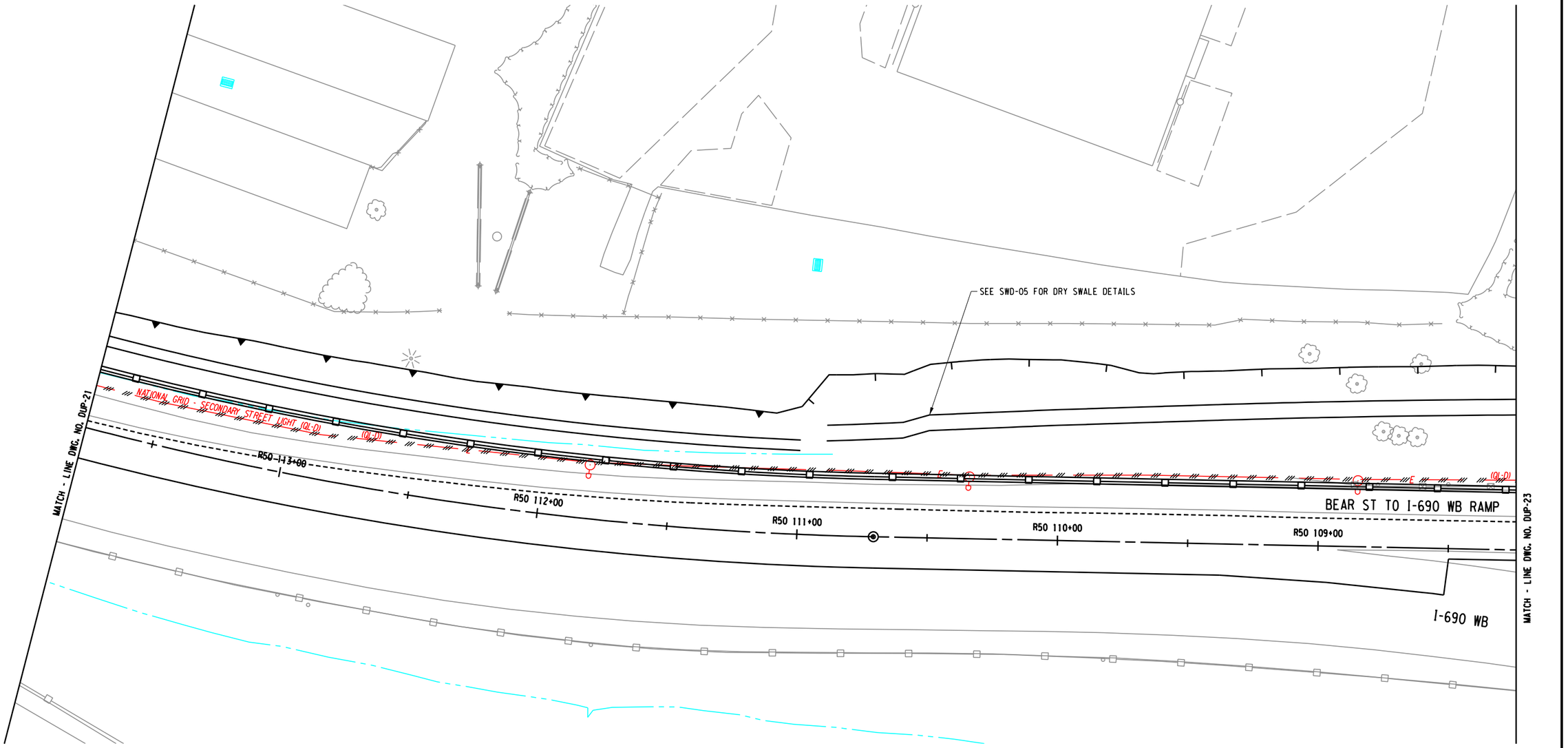

GRID NORTH

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SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:
02/05/2024	

STATE OF NEW YORK · NEDRA MARIE HARRIS · LICENSED PROFESSIONAL ENGINEER · 088971

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE AND UTILITY PLANS
W. BEAR ST TO I-690 WB ON-RAMP

CONTRACT NUMBER
D265218

DRAWING NO. DUP-22
SHEET NO. 511

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES JOB MANAGER K. BOWERMAN DESIGN K. BOWERMAN CHECK N. HARRIS DRAFTING M. SHAKOOR CHECK K. BOWERMAN PROJECT MANAGER C. HUMPHRIES

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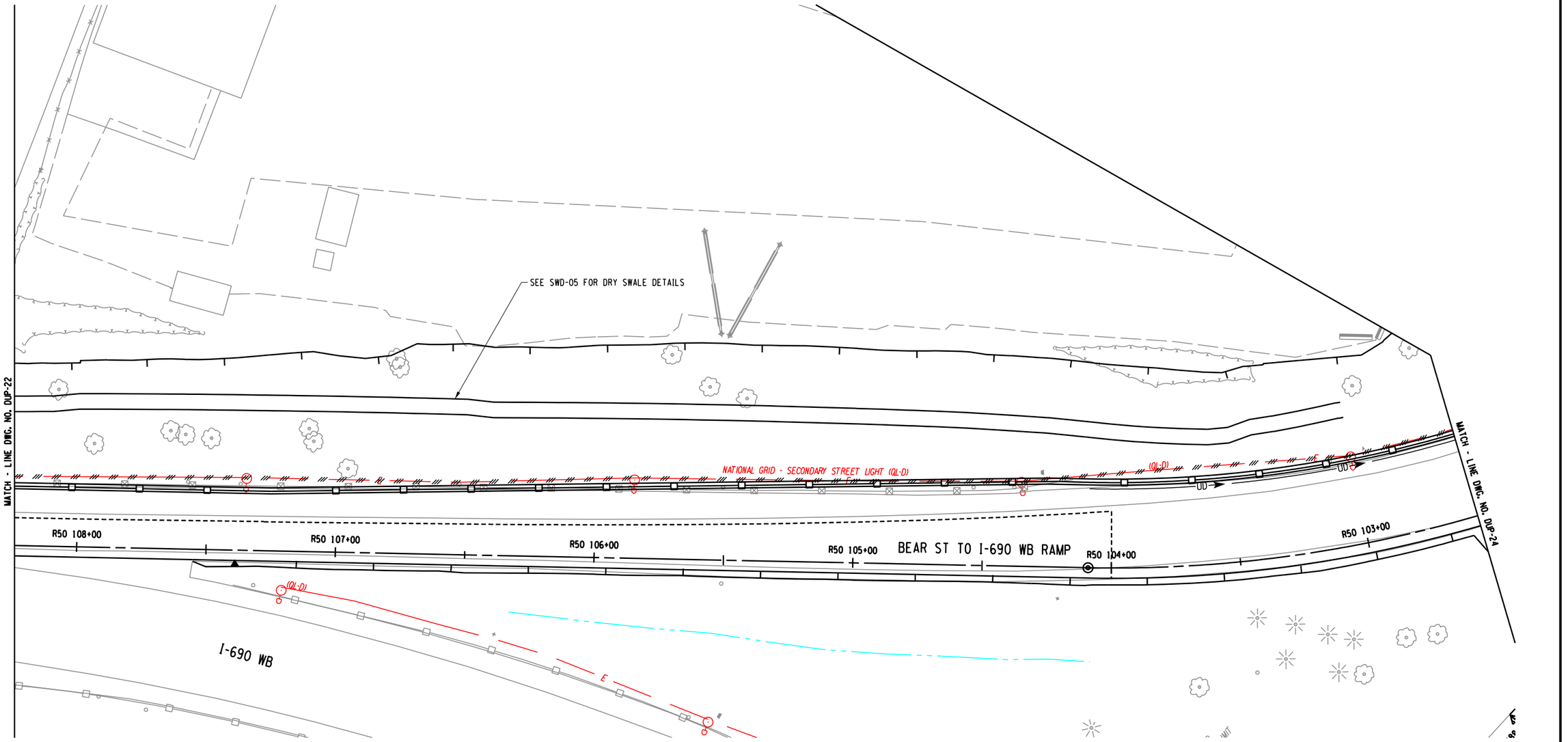

AFFIX SEAL:
ON:

02/05/2024

STATE OF NEW YORK · NEDRA MARIE HARRIS · 108827 · LICENSED PROFESSIONAL ENGINEER

ALTERED BY:
ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE AND UTILITY PLANS
W. BEAR ST TO I-690 WB ON-RAMP

CONTRACT NUMBER
D265218

DRAWING NO. DUP-23
SHEET NO. 512

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK N. HARRIS | DRAFTING M. SHAKOOR | CHECK K. BOWERMAN | PROJECT MANAGER C. HUMPHRIES

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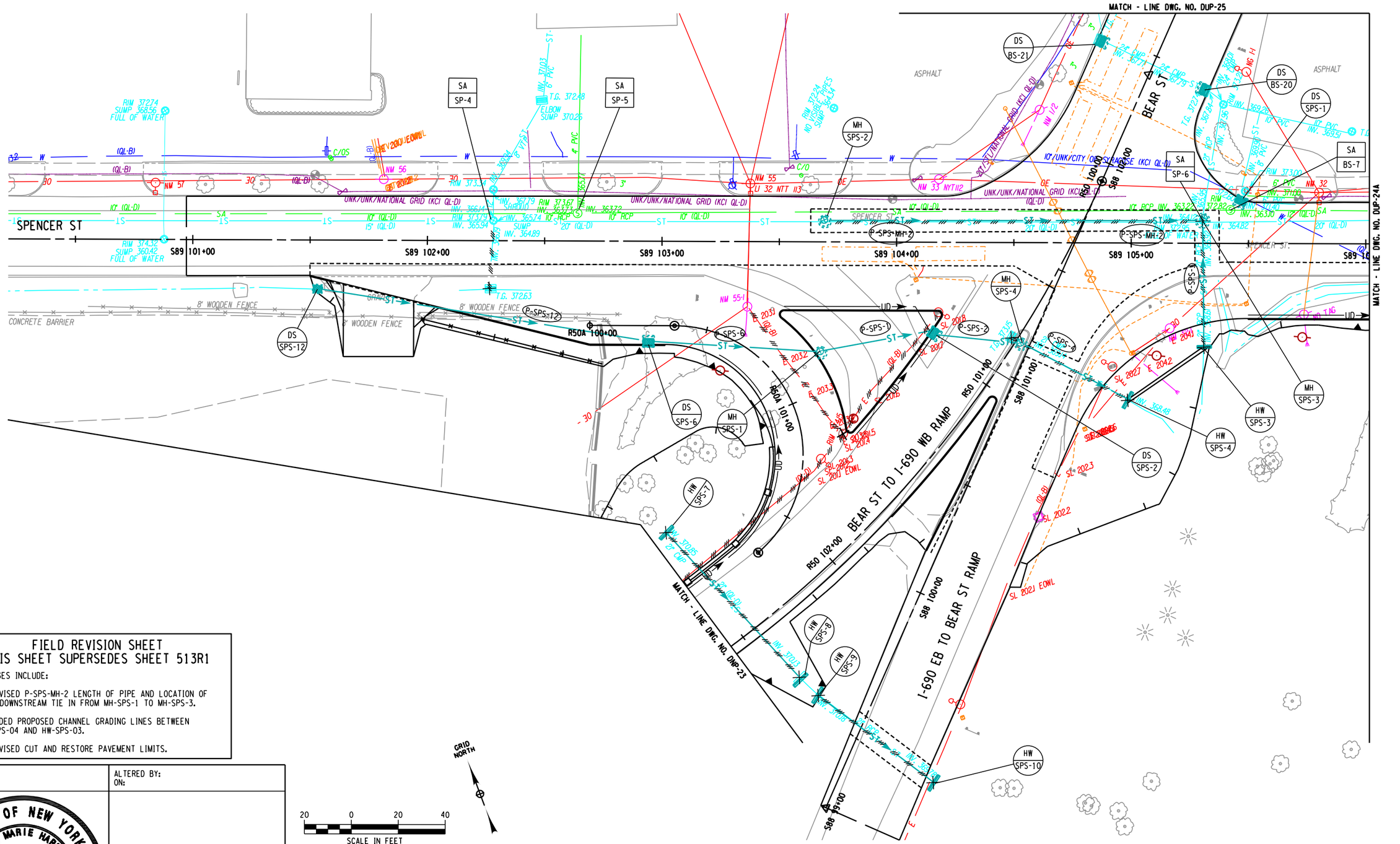

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 513R1

CHANGES INCLUDE:

1. REVISED P-SPS-MH-2 LENGTH OF PIPE AND LOCATION OF PIPE DOWNSTREAM TIE IN FROM MH-SPS-1 TO MH-SPS-3.

2. ADDED PROPOSED CHANNEL GRADING LINES BETWEEN HW-SPS-04 AND HW-SPS-03.

3. REVISED CUT AND RESTORE PAVEMENT LIMITS.

AFFIX SEAL: ON:	ALTERED BY: ON:
12/20/2024	

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3	PIN 3501.92 BL-81	BRIDGES 1031580 1031590 1031600 1080860	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER D265218
CITY OF SYRACUSE				DRAINAGE AND UTILITY PLANS W. BEAR ST/NY 298, SPENCER ST AND W. BEAR ST TO I-690 WB ON-RAMP	DRAWING NO. DUP-24
OSWEGO BOULEVARD, SH C56-11					SHEET NO. 513R2
BEAR ST, SH C59-4					
COUNTY: ONONDAGA REGION: 03					

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | DRAFTING M. SHAKOOR | CHECK K. BOWERMAN | PROJECT MANAGER C. HUMPHRIES | CHECK N. HARRIS

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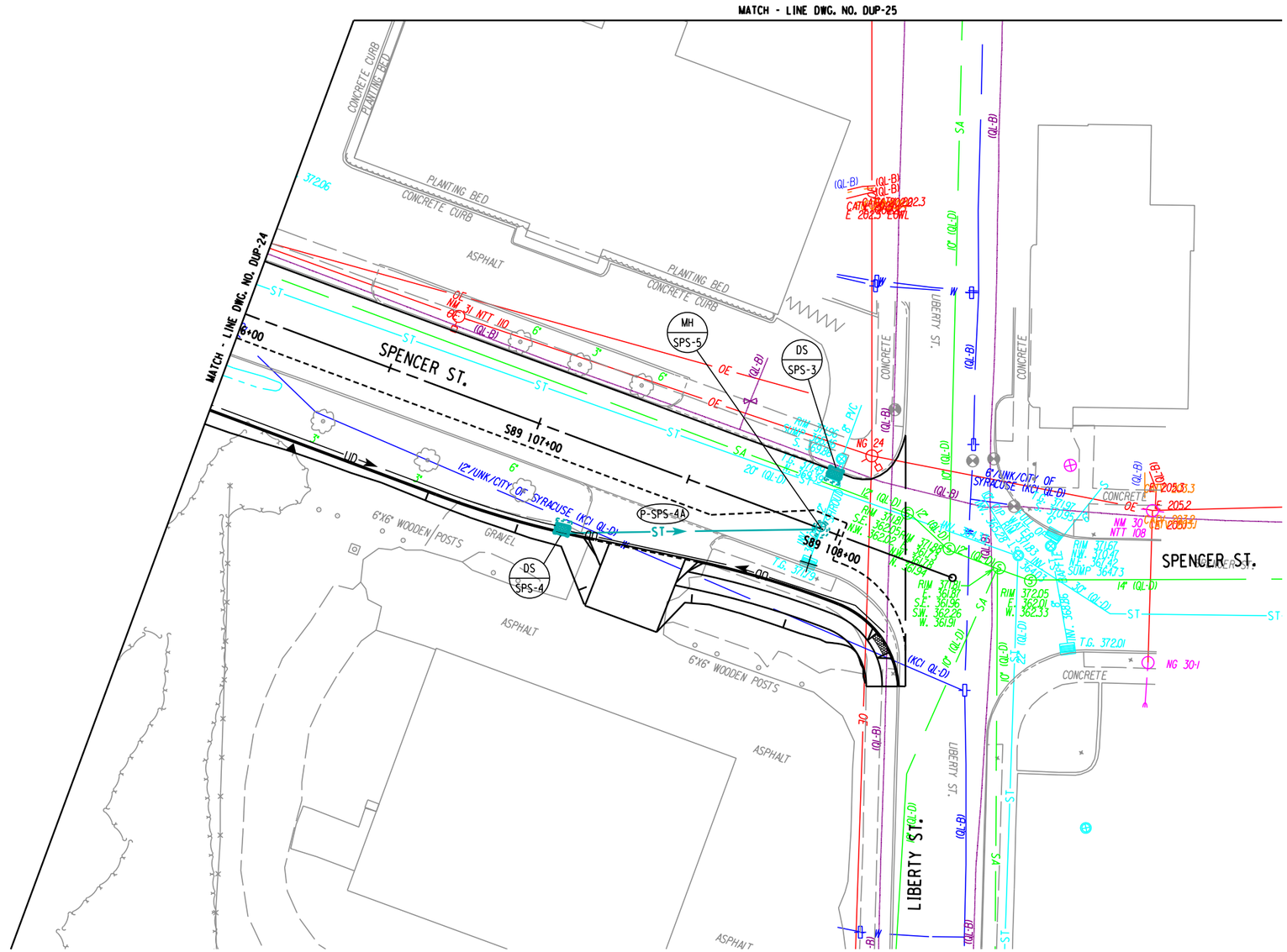
FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 514

CHANGES INCLUDE:

1. REVISED DS-SPS-4 AND MH-SPS-5 LOCATIONS TO ELIMINATE RIBAND ISSUE.

2. REVISED CUT AND RESTORE PAVEMENT LIMITS.



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12/20/2024	

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3 CITY OF SYRACUSE OSWEGO BOULEVARD, SH C56-11 BEAR ST, SH C59-4 COUNTY: ONONDAGA REGION: 03	PIN 3501.92 BL-81	BRIDGES 1031580 1031590 1031600 1080860	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED DRAINAGE AND UTILITY PLANS SPENCER ST	CONTRACT NUMBER D265218 DRAWING NO. DUP-24A SHEET NO. 514R1

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK N. HARRIS | DRAFTING M. SHAKOOR | CHECK K. BOWERMAN | PROJECT MANAGER C. HUMPHRIES

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DATE/TIME = 12/20/2024
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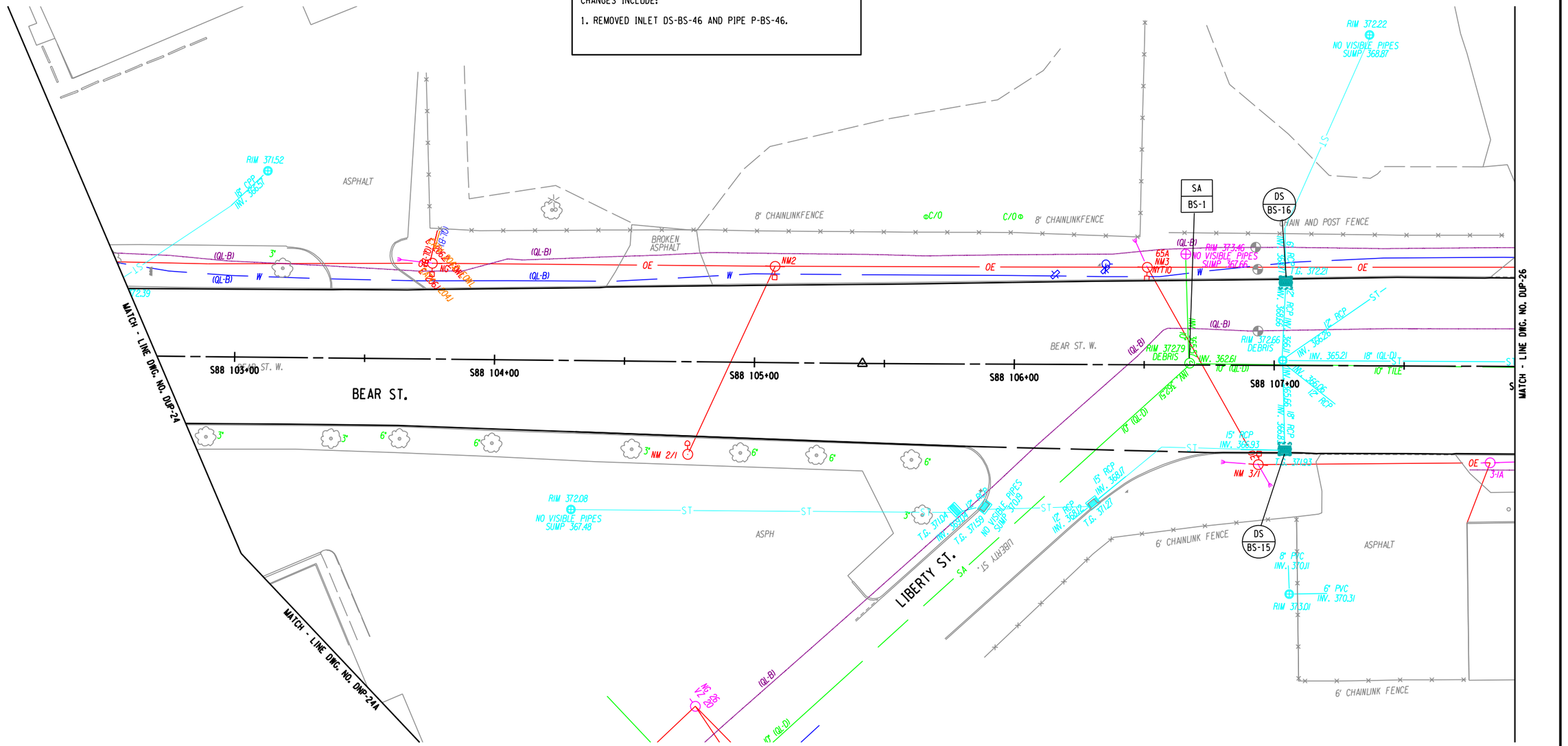
FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 515

CHANGES INCLUDE:

1. REMOVED INLET DS-BS-46 AND PIPE P-BS-46.



AFFIX SEAL:
ON:

ALTERED BY:
ON:

12/20/2024

STATE OF NEW YORK
NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
088271

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE AND UTILITY PLANS
W. BEAR ST/NY 298
LIBERTY ST

CONTRACT NUMBER
D265218

DRAWING NO. DUP-25
SHEET NO. 515R1

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
PROJECT MANAGER C. HUMPHRIES

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DATE/TIME = 12/17/2024
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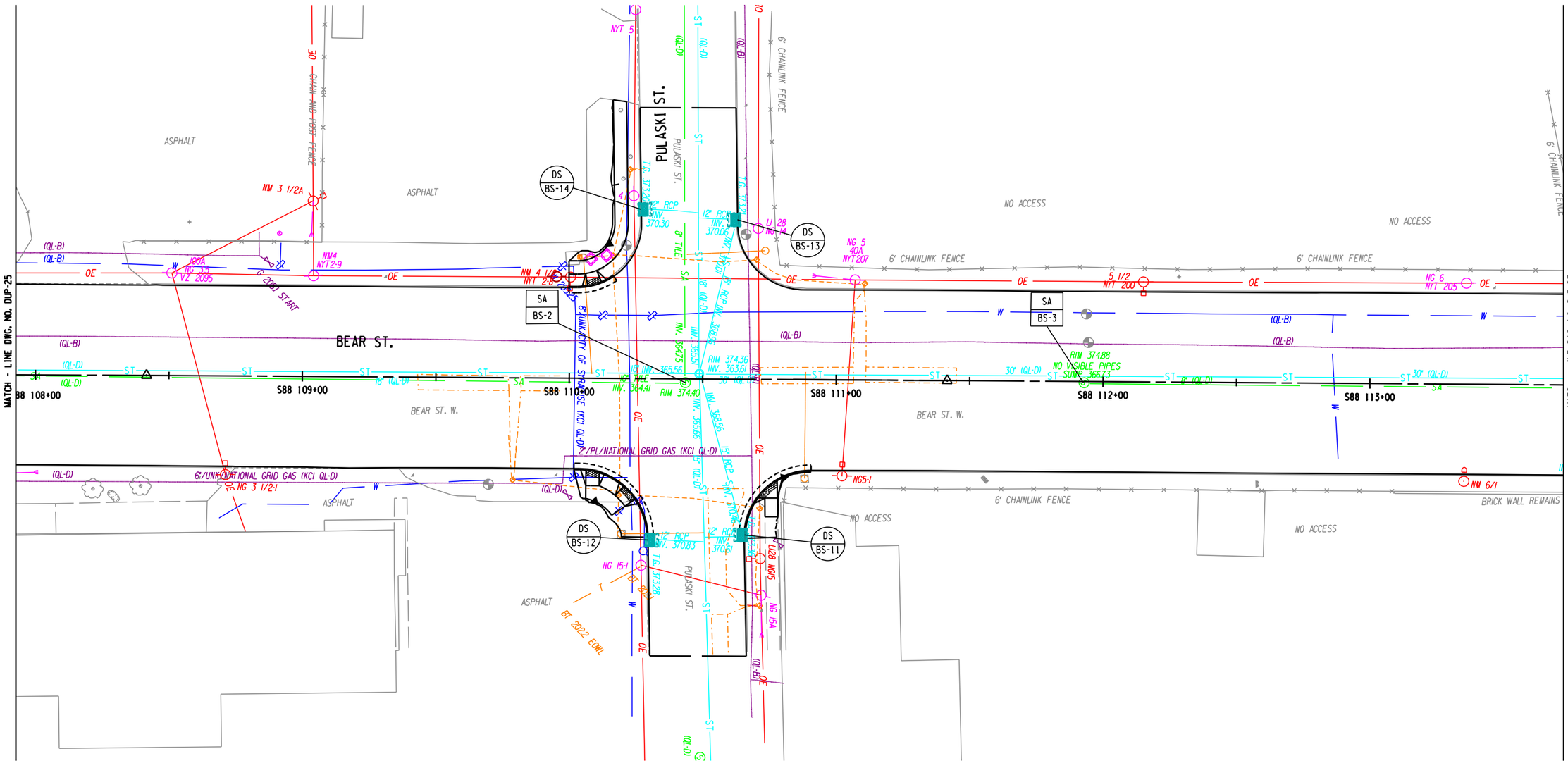
PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN
DRAFTING M. SHAKOOR
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
CHECK N. HARRIS
DESIGN SUPERVISOR C. HUMPHRIES



AFFIX SEAL: ON:	ALTERED BY: ON:
02/05/2024	

STATE OF NEW YORK · NEDRA MARIE HARRIS · LICENSED PROFESSIONAL ENGINEER · 088271 · RESCINDED

20 0 20 40
SCALE IN FEET

GRID NORTH

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE AND UTILITY PLANS
W. BEAR ST/NY 298
PULASKI ST

CONTRACT NUMBER
D265218

DRAWING NO. DUP-26
SHEET NO. 516

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

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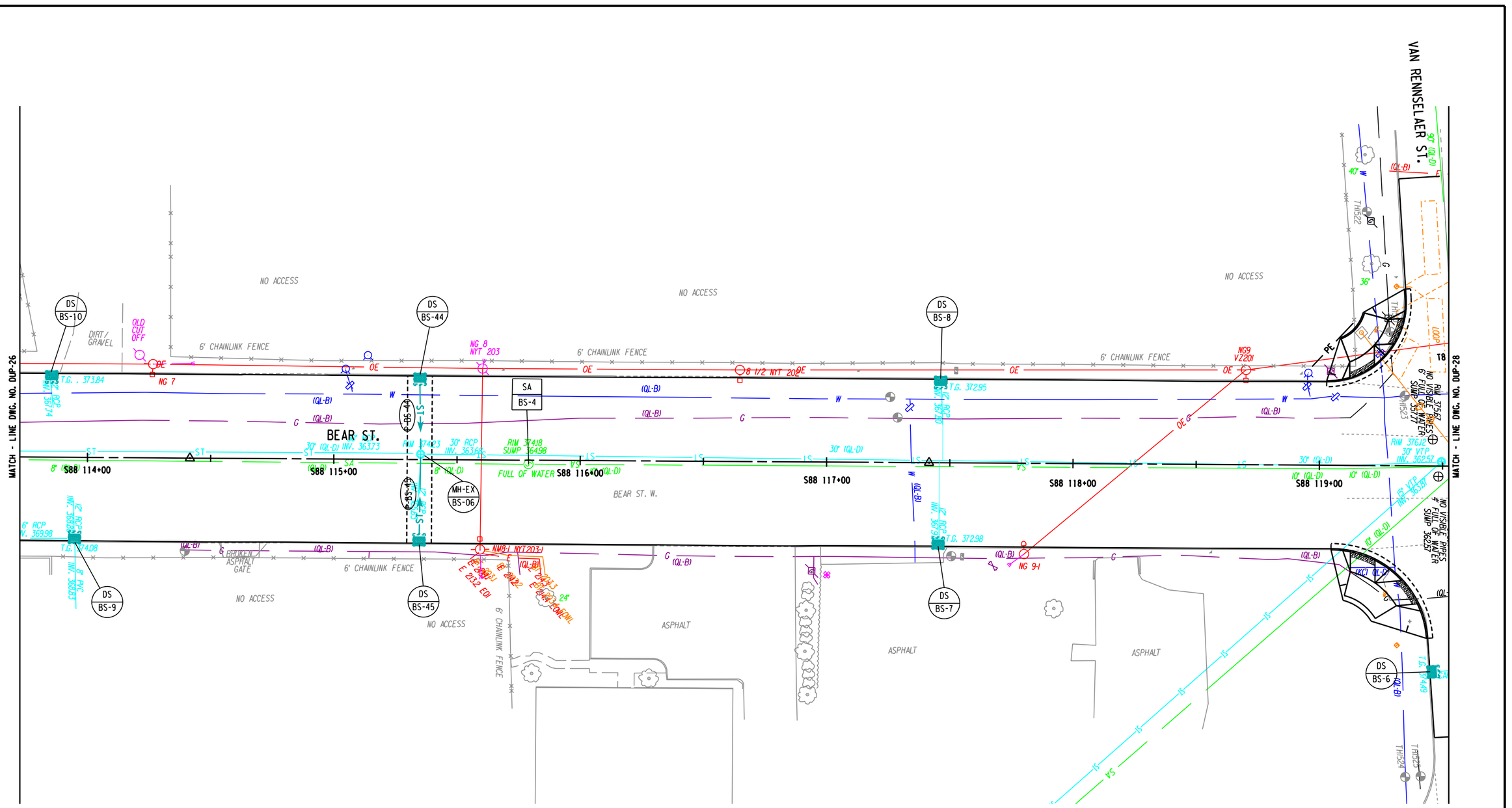

AFFIX SEAL: ON:	ALTERED BY: ON:
02/05/2024	

STATE OF NEW YORK · NEDRA MARIE HARRIS · EXCELSIOR · 088911 · LICENSED PROFESSIONAL ENGINEER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3	PIN 3501.92 BL-81	BRIDGES 1031580 1031590 1031600 1080860	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER D265218
CITY OF SYRACUSE				DRAINAGE AND UTILITY PLAN W. BEAR ST/NY 298 VAN RENSSELAER ST	DRAWING NO. DUP-27
OSWEGO BOULEVARD, SH C56-11					SHEET NO. 517
BEAR ST, SH C59-4					
COUNTY: ONONDAGA REGION: 03					

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PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES · JOB MANAGER K. BOWERMAN · DESIGN K. BOWERMAN · CHECK N. HARRIS · DRAFTING M. SHAKOOR · PROJECT MANAGER C. HUMPHRIES

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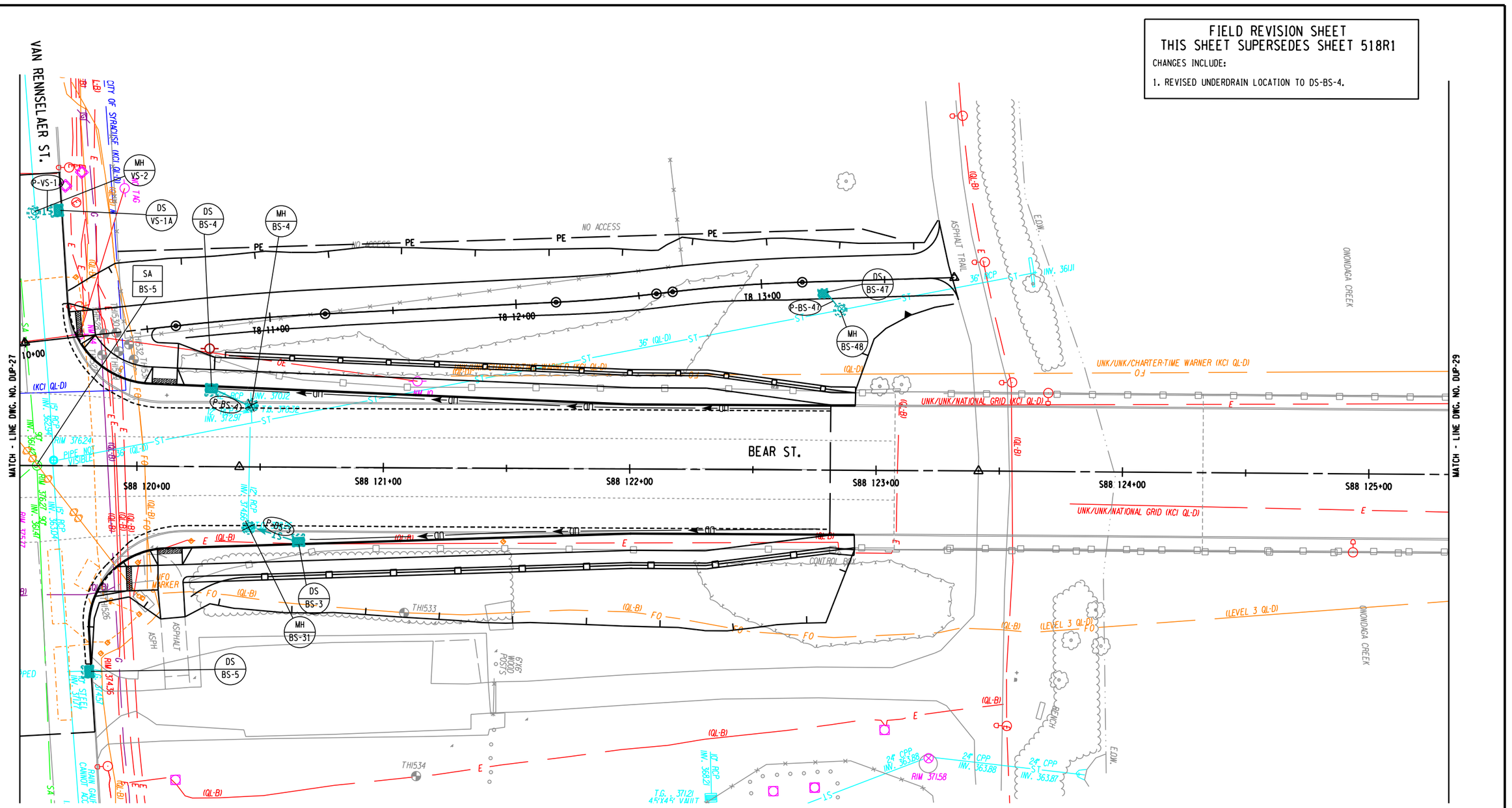
DATE/TIME = 2/5/2024
USER = p0083193

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 518R1

CHANGES INCLUDE:

1. REVISED UNDERDRAIN LOCATION TO DS-BS-4.


VAN RENNSELAER ST.
BEAR ST.
MATCH - LINE DWG. NO. DUP-27
MATCH - LINE DWG. NO. DUP-29
CITY OF SYRACUSE (KCI QL-D)
MH VS-2
P-VS-1
DS VS-1A
DS BS-4
MH BS-4
SA BS-5
P-BS-4
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DS BS-3
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(KCI QL-D)
36" (QL-D)
36" RCP
INV. 361.11
UNK/UNK/CHARTER-TIME WARNER (KCI QL-D)
UNK/UNK/NATIONAL GRID (KCI QL-D)
ASPHALT TRAIL
E.O.W.
ONONDAGA CREEK
CONTROL BOX
(LEVEL 3 QL-D)
BENCH
24" CPP INV. 363.88
24" CPP INV. 363.87
RIM 371.58
T.C. 371.21 4.5'X4.5' VAULT
12" RCP INV. 368.21
15" RCP INV. 372.98
12" RCP INV. 374.98
15" RCP INV. 376.27
15" RCP INV. 376.47
RIM 376.24
PIPE NOT VISIBLE
RIM 374.36
THI526
THI532
THI533
THI534
CMP INV. 375.41
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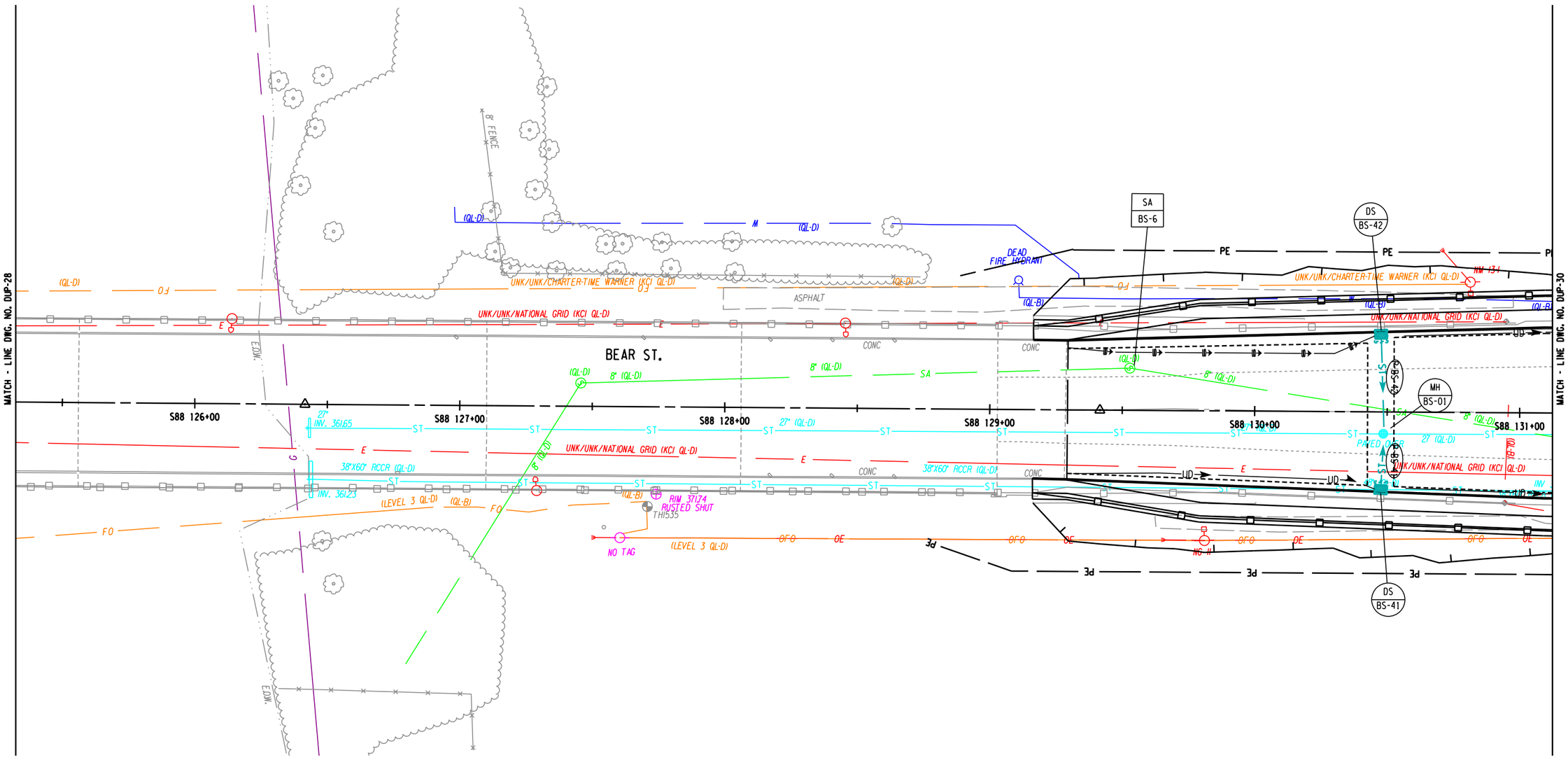


AFFIX SEAL:
ON:

ALTERED BY:
ON:

02/05/2024

STATE OF NEW YORK
NEDRA MARIE HARRIS
EXCELSIOR
088371
LICENSED PROFESSIONAL ENGINEER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3	PIN 3501.92 BL-81	BRIDGES 1031580 1031590 1031600 1080860	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER D265218
CITY OF SYRACUSE				DRAINAGE AND UTILITY PLANS W. BEAR ST/NY 298	DRAWING NO. DUP-29
OSWEGO BOULEVARD, SH C56-11					SHEET NO. 519
BEAR ST, SH C59-4					
COUNTY: ONONDAGA REGION: 03					

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

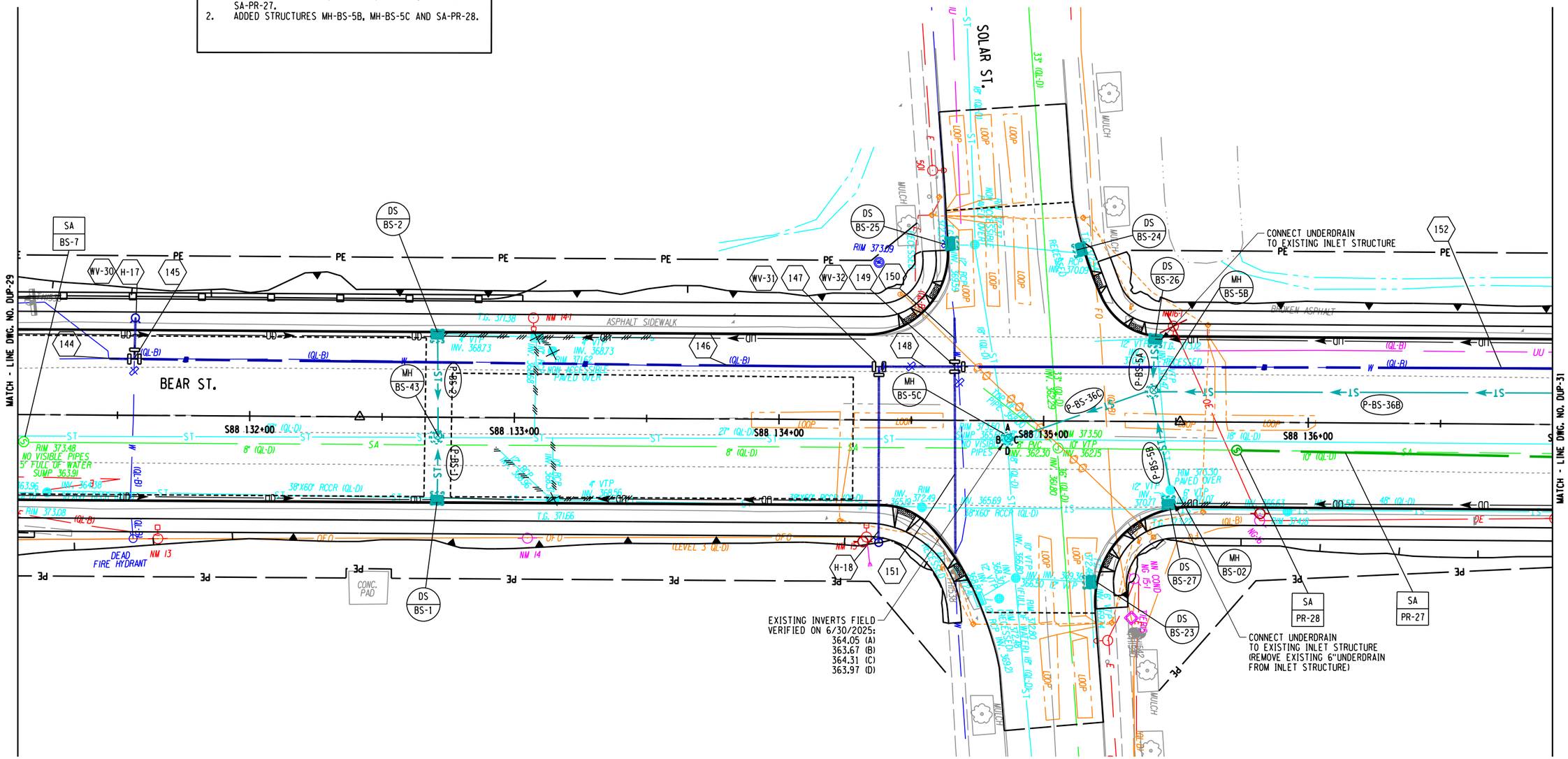
DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
CHECK N. HARRIS
DRAFTING M. SHAKOOR
PROJECT MANAGER C. HUMPHRIES

FILE NAME = c:\pw_working\nydot\p00831939\dms81715\350192.cph.3.dup-29.dgn
DATE/TIME = 2/5/2024
USER = p0083193

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 520R2

CHANGES INCLUDE:

1. ADDED PIPE P-BS-36B, P-BS-36C, P-BS-5A, P-BS-5B AND SA-PR-27.
2. ADDED STRUCTURES MH-BS-5B, MH-BS-5C AND SA-PR-28.



AFFIX SEAL:
ON:

ALTERED BY:
ON:

07/22/2025

STATE OF NEW YORK
NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
108827

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE AND UTILITY PLANS
W. BEAR ST/NY 298
AND SOLAR ST

CONTRACT NUMBER
D265218

DRAWING NO. DUP-30
SHEET NO. 520R3

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DRAFTING M. SHAKOOR
DESIGN K. BOWERMAN
CHECK N. HARRIS
PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN

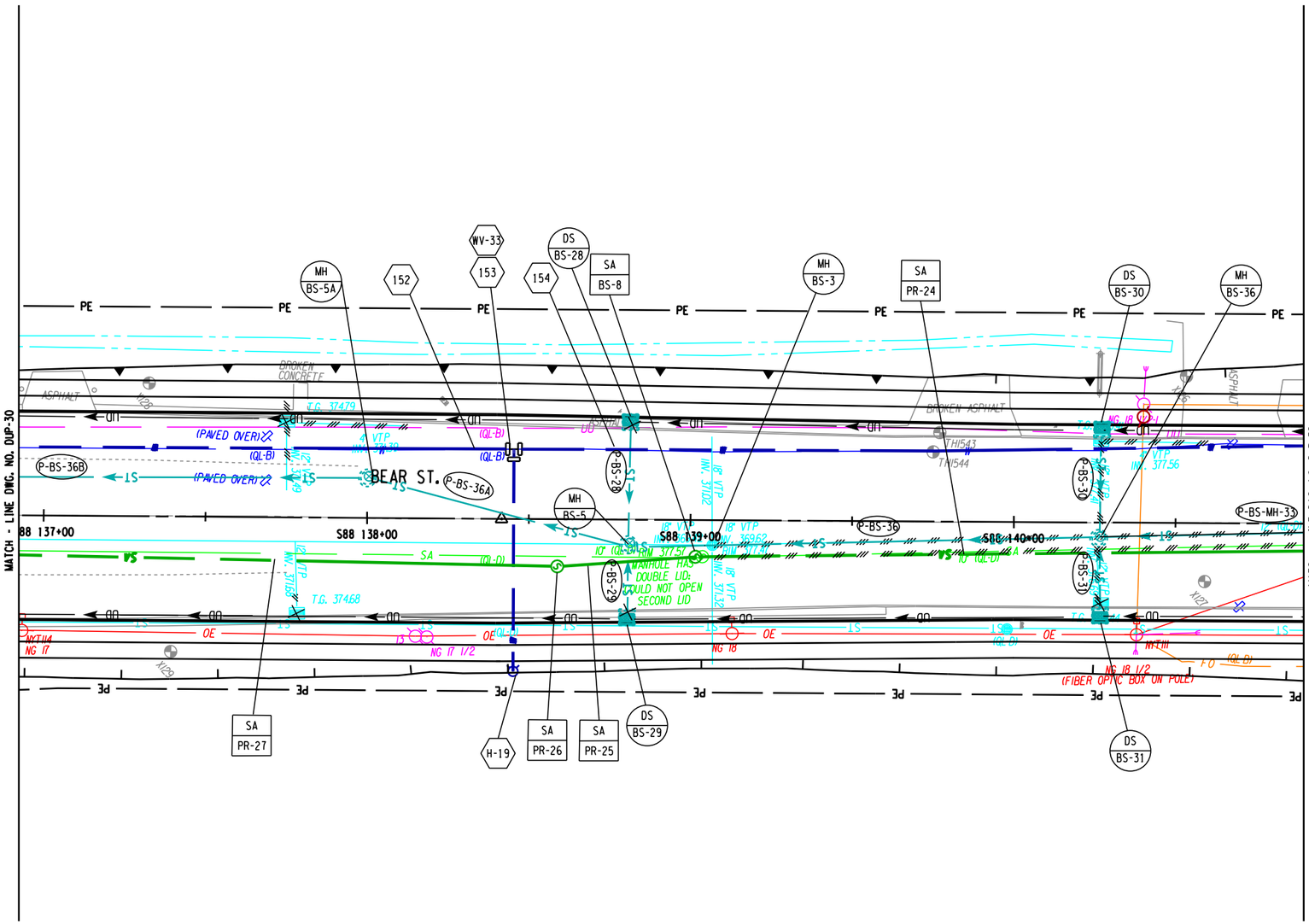
FILE NAME = c:#pw_working#newyork#parsons_p007311g#dms817159350192.cph_3.dup-30.dgn
DATE/TIME = 7/22/2025
USER = p007311C

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 521R4

CHANGES INCLUDE:

1. ADDED PIPE P-BS-36A, P-BS-36B, SA-PR-25 AND SA-PR-27.

2. ADDED STRUCTURE MH-BS-5A AND SA-PR-26.



AFFIX SEAL: ON:	ALTERED BY: ON:
07/22/2025	

STATE OF NEW YORK · NEDRA MARIE HARRIS · 088821 · LICENSED PROFESSIONAL ENGINEER

20 0 20 40
SCALE IN FEET

GRID NORTH

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE AND UTILITY PLANS
W. BEAR ST/NY 298

CONTRACT NUMBER
D265218

DRAWING NO. DUP-31
SHEET NO. 521R5

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

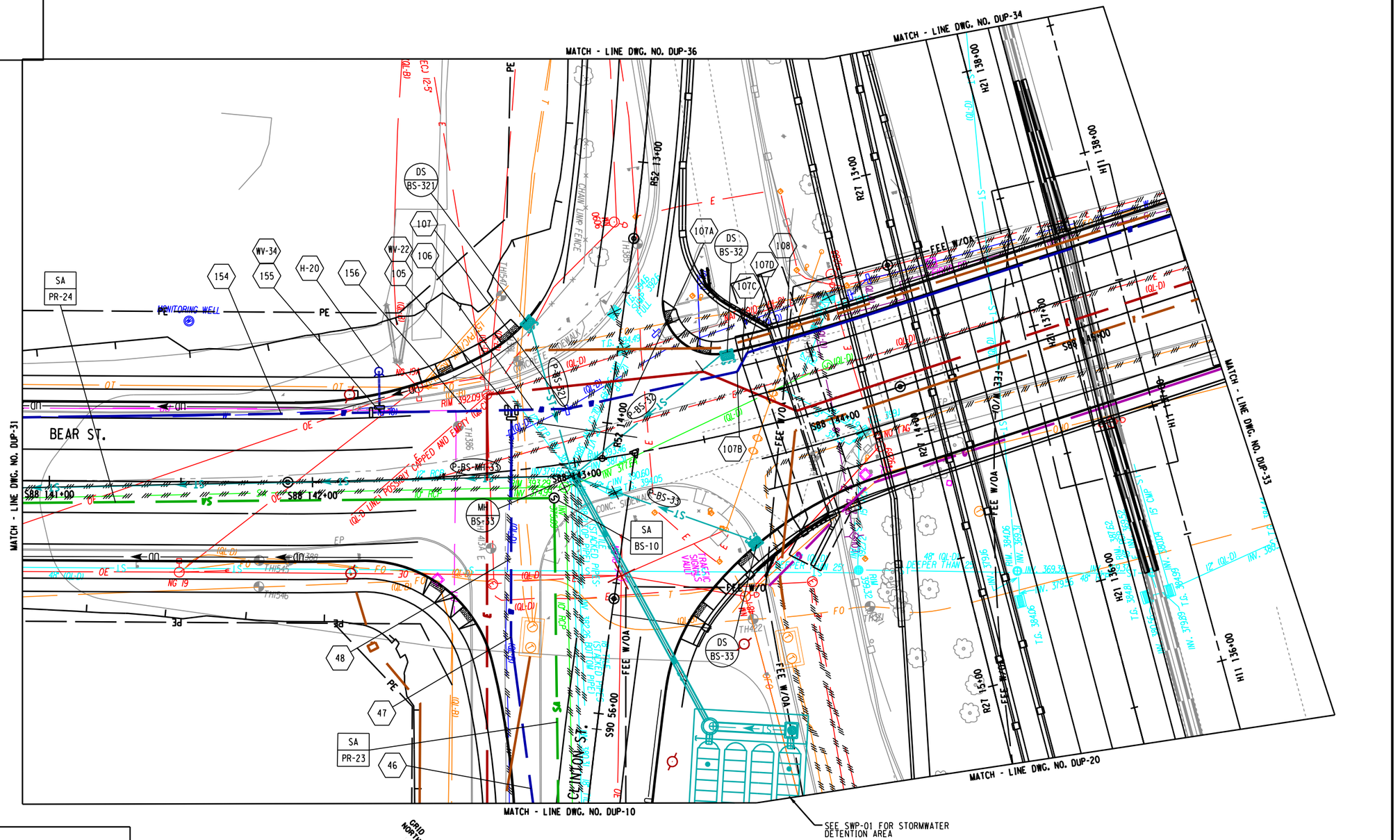
NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK K. BOWERMAN
PROJECT MANAGER C. HUMPHRIES
CHECK N. HARRIS
FILE NAME = c:\pw_working\newyork\parsons.p0073119\dms81715\3501192_cph_3_dup-31.dgn
DATE/TIME = 7/22/2025
USER = p0073116

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 522

CHANGES INCLUDE:

1. ADDED PIPE SA-PR-23 AND SA-PR-24.
2. ADDED NEW STRUCTURE SA-BS-10.



AFFIX SEAL: ON:	ALTERED BY: ON:
11/22/2024	

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE AND UTILITY PLANS
W. BEAR ST/NY 298, CLINTON ST
BEAR ST, I-81 NB AND I-81 SB

CONTRACT NUMBER
D265218

DRAWING NO. DUP-32
SHEET NO. 522R1

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | DRAFTING M. SHAKOOR | CHECK N. HARRIS | PROJECT MANAGER C. HUMPHRIES | CHECK K. BOWERMAN

FILE NAME = c:\pw_working\newyork\parsons_p0073119\dms81715\350192_cph_3_dup-32.dgn
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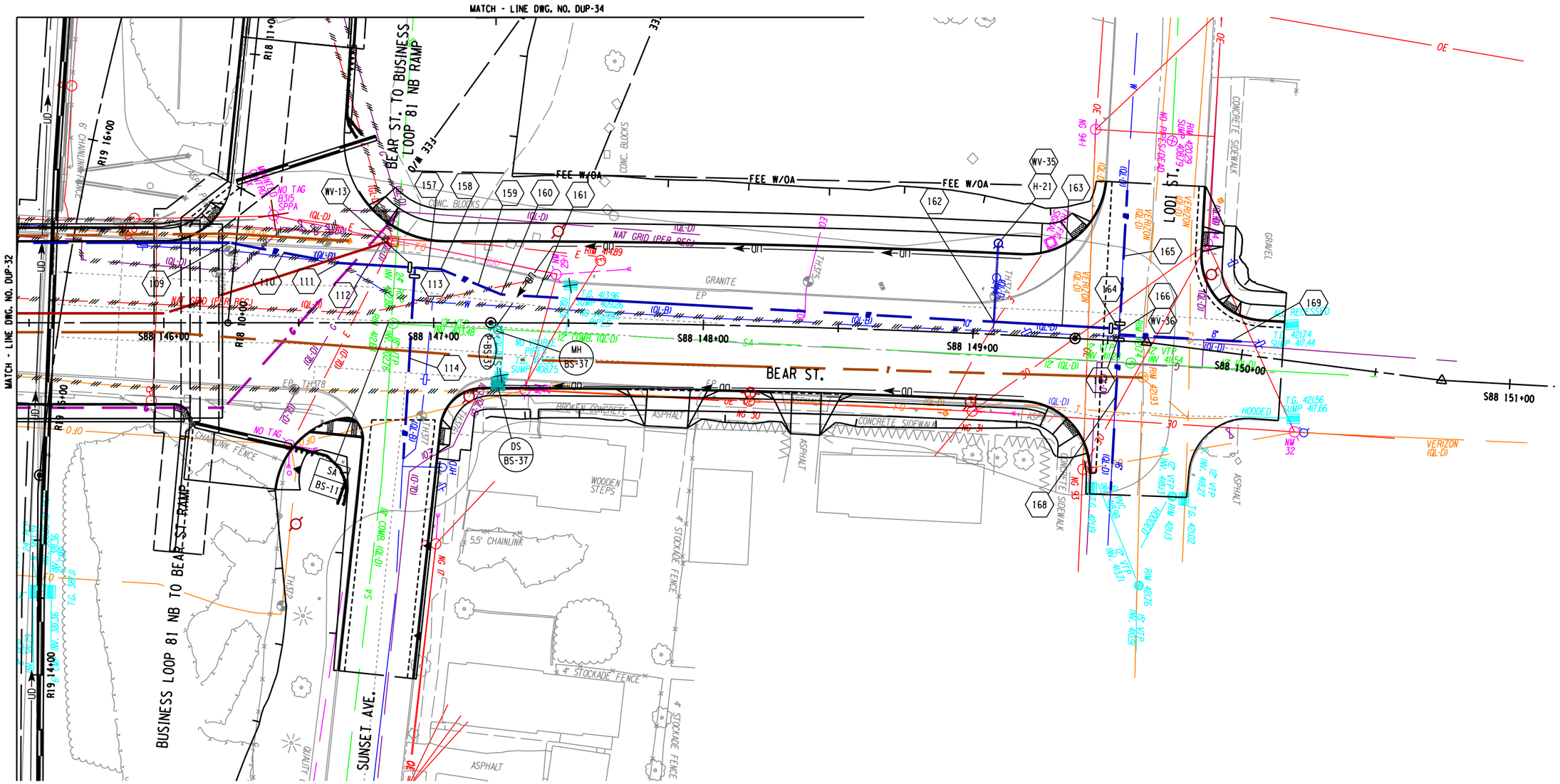

AFFIX SEAL: ON:	ALTERED BY: ON:
02/05/2024	

STATE OF NEW YORK
NEDRA MARIE HARRIS
EXCELSIOR
108827
LICENSED PROFESSIONAL ENGINEER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3	PIN 3501.92 BL-81	BRIDGES 1031580 1031590 1031600 1080860	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED
CITY OF SYRACUSE				DRAINAGE AND UTILITY PLANS
OSWEGO BOULEVARD, SH C56-11				BEAR ST/NY 298, I-81 NB, SUNSET AVE
BEAR ST, SH C59-4				BEAR ST TO I-81 NB ON-RAMP, AND LODI ST
COUNTY: ONONDAGA REGION: 03				

CONTRACT NUMBER D265218
DRAWING NO. DUP-33
SHEET NO. 523

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | DRAFTING M. SHAKOOR | CHECK N. HARRIS | PROJECT MANAGER C. HUMPHRIES | CHECK K. BOWERMAN

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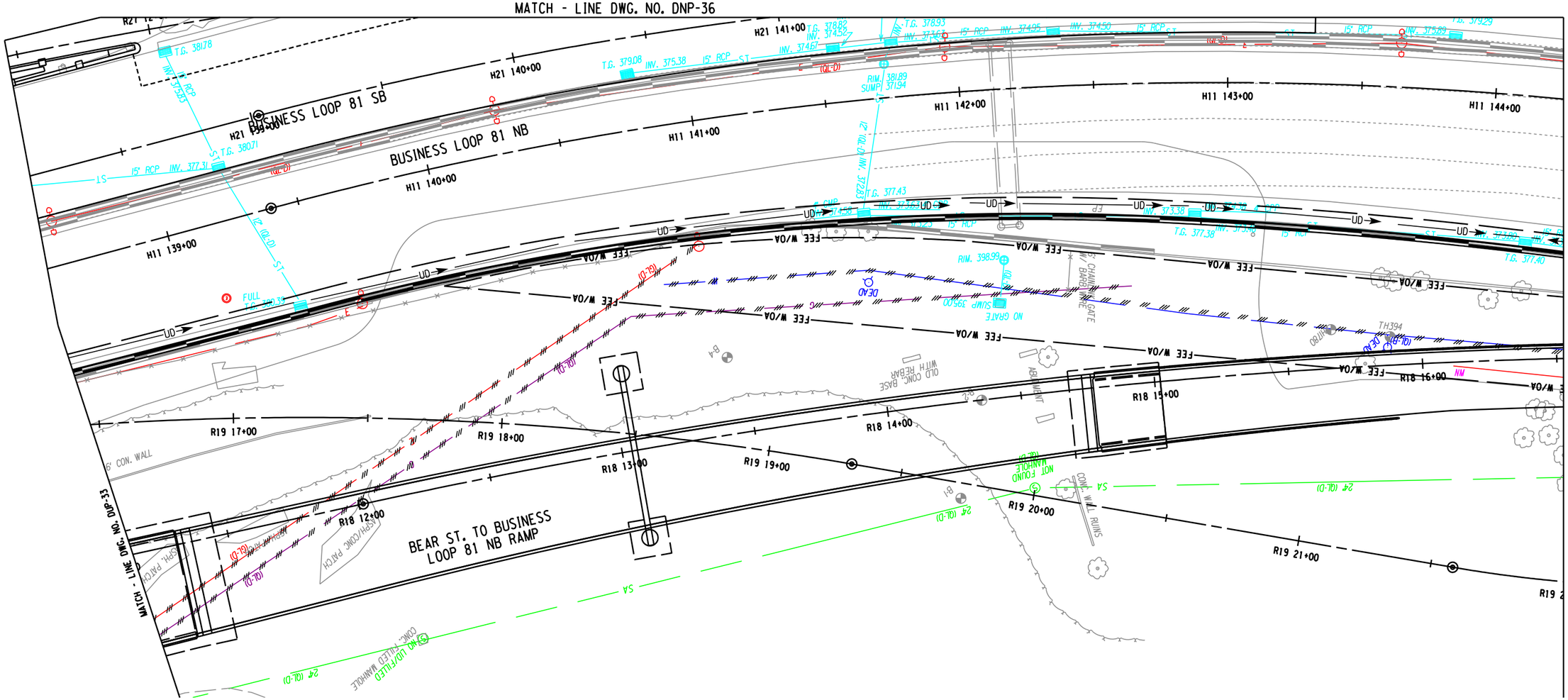
DATE/TIME = 2/5/2024
USER = p0083193

MATCH - LINE DWG. NO. DNP-36



NOTES:

1. FOR ADDITIONAL TEMPORARY DRAINAGE DETAILS, SEE TEMPORARY DRAINAGE DRAWINGS.
2. FOR ADDITIONAL WZTC DETAILS, SEE WZTC DRAWINGS.

AFFIX SEAL: ON:	ALTERED BY: ON:
02/05/2024	

20 0 20 40
SCALE IN FEET

GRID NORTH

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE AND UTILITY PLANS
I-81 NB AND I-81 SB AND
BEAR ST TO I-81 NB ON-RAMP

CONTRACT NUMBER
D265218

DRAWING NO. DUP-34
SHEET NO. 524

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK N. HARRIS | DRAFTING M. SHAKOOR | CHECK K. BOWERMAN | PROJECT MANAGER C. HUMPHRIES

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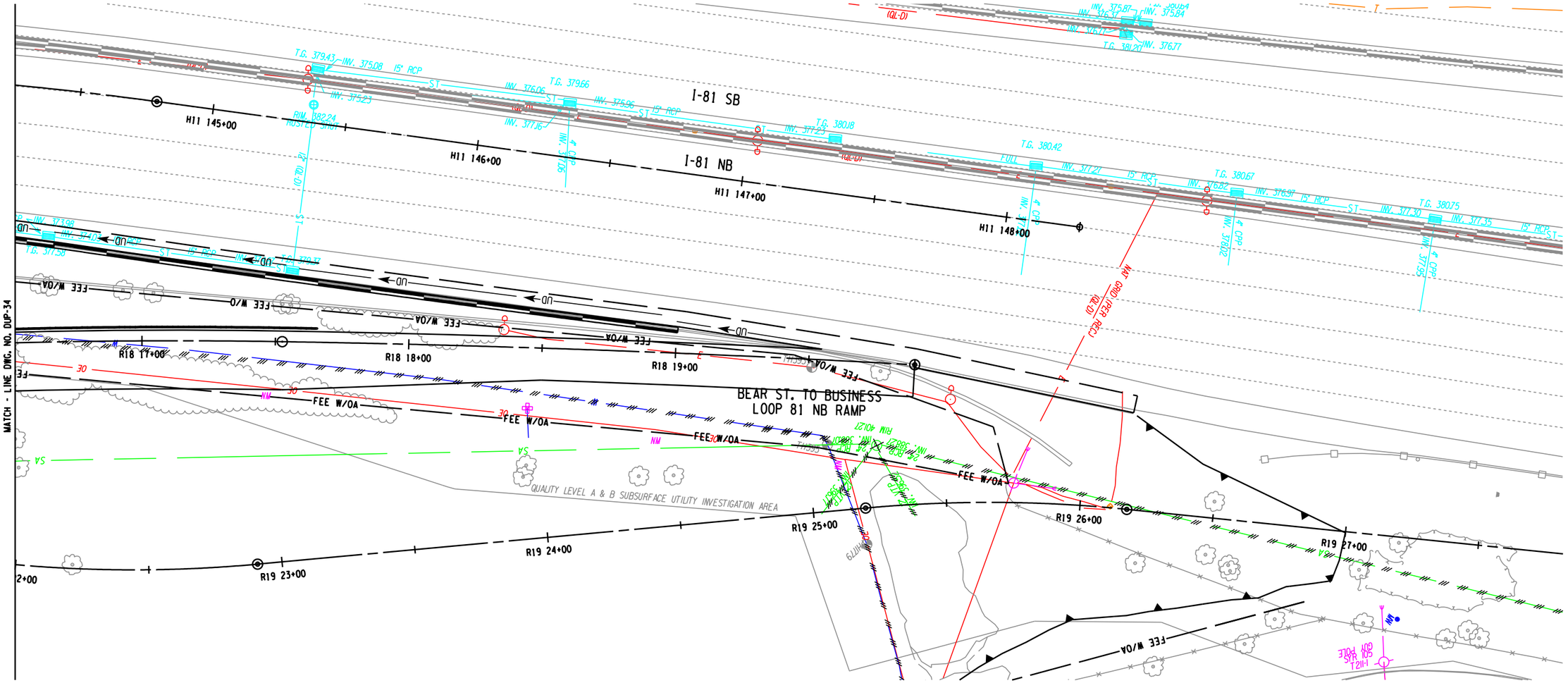

AFFIX SEAL: ON:	ALTERED BY: ON:
02/05/2024	

STATE OF NEW YORK
NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
088971

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE AND UTILITY PLANS
I-81 NB AND I-81 SB AND
BEAR ST TO I-81 NB ON-RAMP

CONTRACT NUMBER
D265218

DRAWING NO. DUP-35
SHEET NO. 525

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK N. HARRIS | DRAFTING M. SHAKOOR | PROJECT MANAGER C. HUMPHRIES

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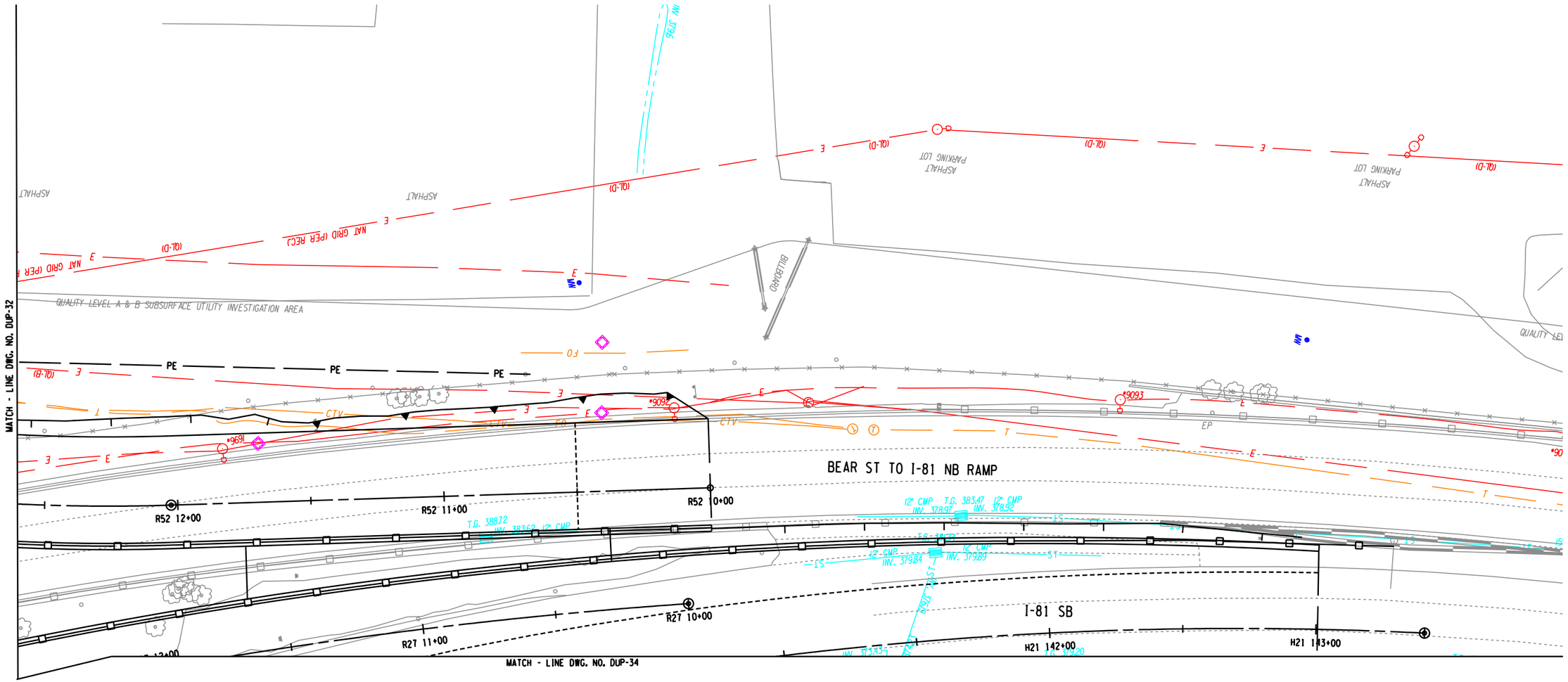

20 0 20 40
SCALE IN FEET

GRID NORTH

AFFIX SEAL: ON:	ALTERED BY: ON:
02/05/2024	

STATE OF NEW YORK · NEDRA MARIE HARRIS · 088971 · EXCELSIOR · LICENSED PROFESSIONAL ENGINEER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE AND UTILITY PLANS
I-81 SB AND
DESTINY USA DR TO BEAR ST OFF-RAMP

CONTRACT NUMBER
D265218

DRAWING NO. DUP-36
SHEET NO. 526

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR K. BOWERMAN
JOB MANAGER C. HUMPHRIES
DESIGN K. BOWERMAN
CHECK N. HARRIS
DRAFTING M. SHAKOOR
CHECK K. BOWERMAN
PROJECT MANAGER K. BOWERMAN

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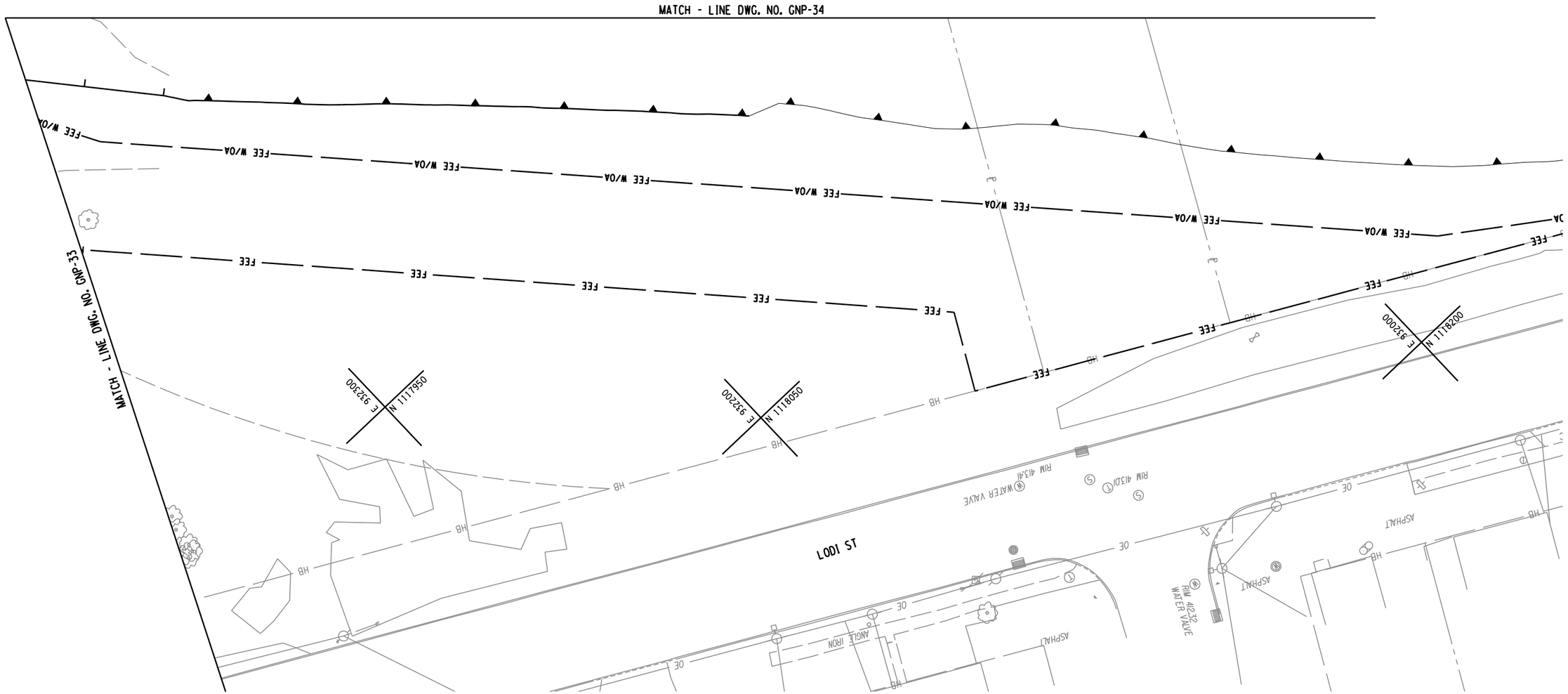
USER = p0083193



SCALE IN FEET: 20 0 20 40

GRID NORTH

AFFIX SEAL: ON:	ALTERED BY: ON:
02/05/2024	

STATE OF NEW YORK · NEDRA MARIE HARRIS · 108921 · LICENSED PROFESSIONAL ENGINEER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE AND UTILITY PLANS
LODI ST

CONTRACT NUMBER
D265218

DRAWING NO. DUP-37
SHEET NO. 527

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER C. HUMPHRIES | DESIGN K. BOWERMAN | CHECK N. HARRIS | DRAFTING M. SHAKOOR | CHECK K. BOWERMAN | PROJECT MANAGER K. BOWERMAN

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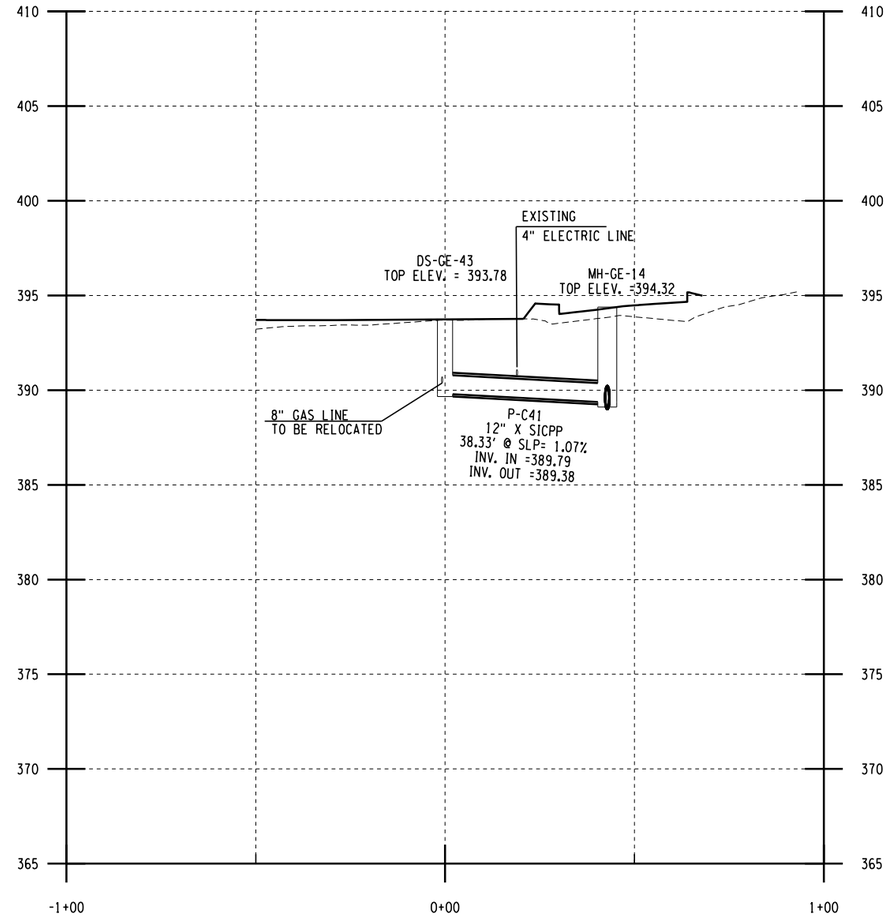
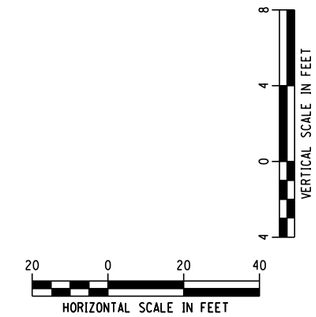


DS-GE-43 TO MH-GE-14
DRAINAGE PROFILE



FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 528

CHANGES INCLUDE:

1. UPDATED RIM ELEVATIONS.

AFFIX SEAL: ON:	ALTERED BY: ON:
09/05/2024	

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
N. CLINTON ST

CONTRACT NUMBER
D265218

DRAWING NO. DRP-01
SHEET NO. 528R1

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK N. HARRIS | DRAFTING M. SHAKOOR | CHECK K. BOWERMAN | PROJECT MANAGER C. HUMPHRIES

FILE NAME = c:\dpw_working\newyork\parsons.p0073119\dms81715\8350192.cph.3.drp.01.dgn
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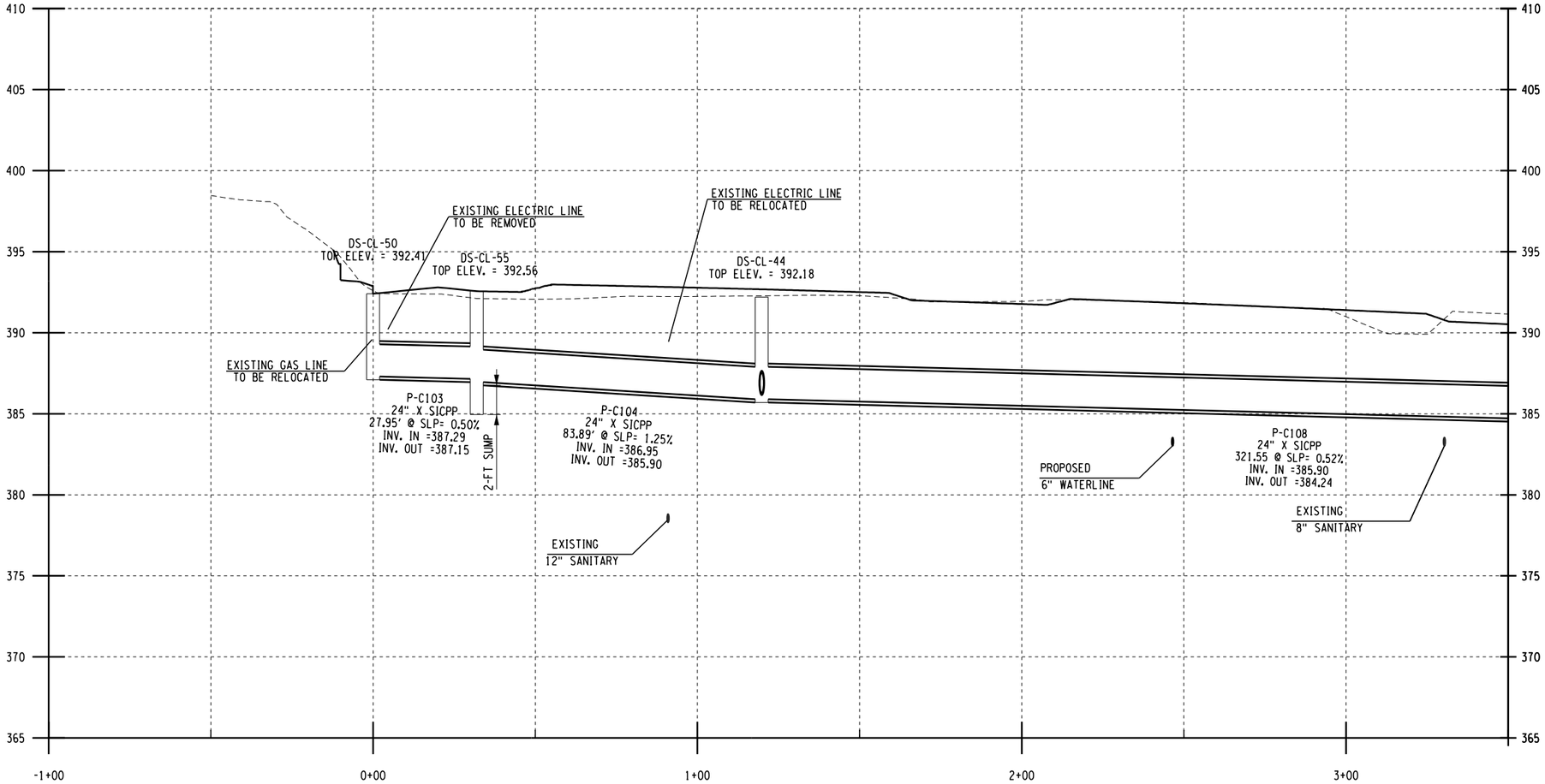

DS-CL-50 TO MH-CL-15
DRAINAGE PROFILE

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 529R2

CHANGES INCLUDE:

1. UPDATED INVERT AND LENGTH FOR P-C108.

AFFIX SEAL:
ON:

ALTERED BY:
ON:

12/20/2024

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
N. CLINTON ST

CONTRACT NUMBER
D265218

DRAWING NO. DRP-02
SHEET NO. 529R3

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
CHECK N. HARRIS
DRAFTING M. SHAKOOR
CHECK K. BOWERMAN
PROJECT MANAGER C. HUMPHRIES

FILE NAME = c:\pw_working\newyork\parsons.p0073119\dms8171503501 92.cph.3.drp.02.dgn
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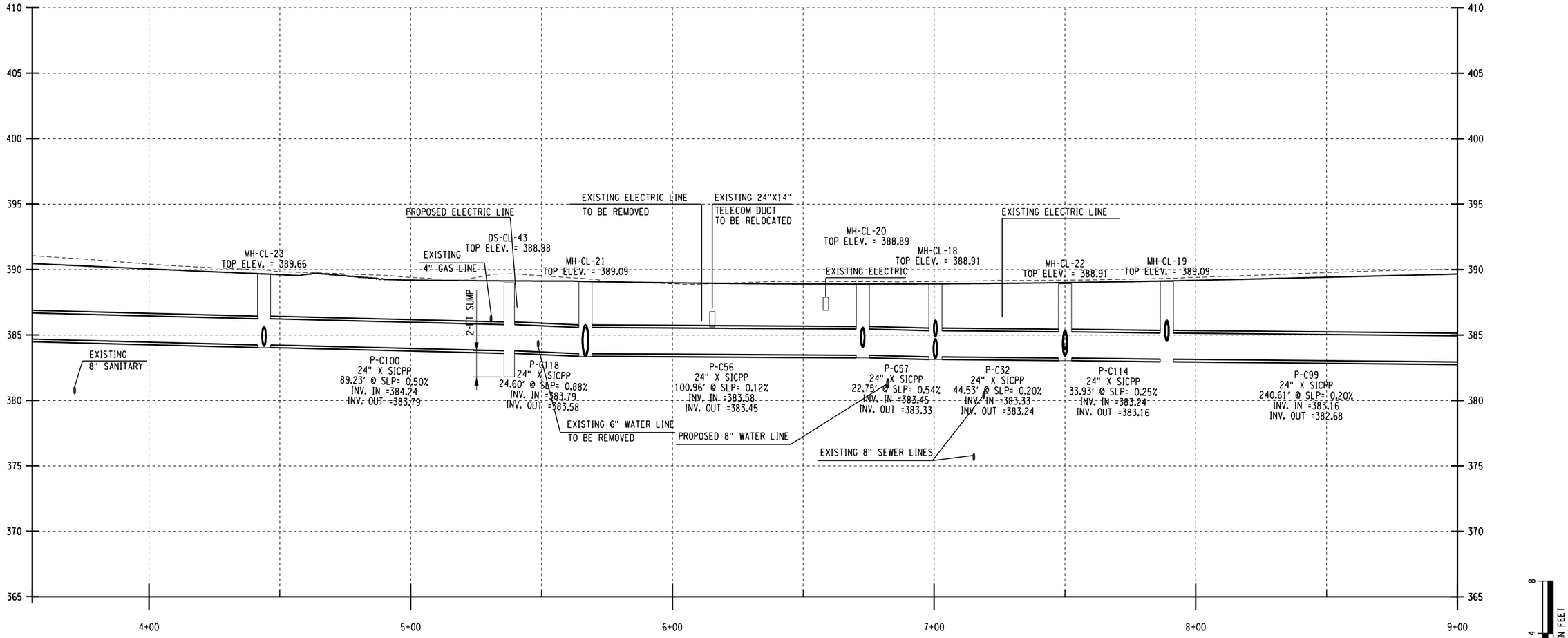

DS-CL-50 TO MH-CL-15
DRAINAGE PROFILE

VERTICAL SCALE IN FEET
8 4 0 4

HORIZONTAL SCALE IN FEET
20 0 20 40

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 530R2

CHANGES INCLUDE:

1. MOVED MH-CL-23, DS-CL-43, MH-CL-22, AND MH-CL-19.
2. UPDATED PIPES P-C108, P-C100, P-C118, P-C32, P-C114, AND P-C99.

AFFIX SEAL:
ON:

12/20/2024

STATE OF NEW YORK
NEDRA MARIE HARRIS
088271
LICENSED PROFESSIONAL ENGINEER

ALTERED BY:
ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
N. CLINTON ST

CONTRACT NUMBER
D265218

DRAWING NO. DRP-03
SHEET NO. 530R3

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
CHECK N. HARRIS
DRAFTING M. SHAKOOR
PROJECT MANAGER C. HUMPHRIES

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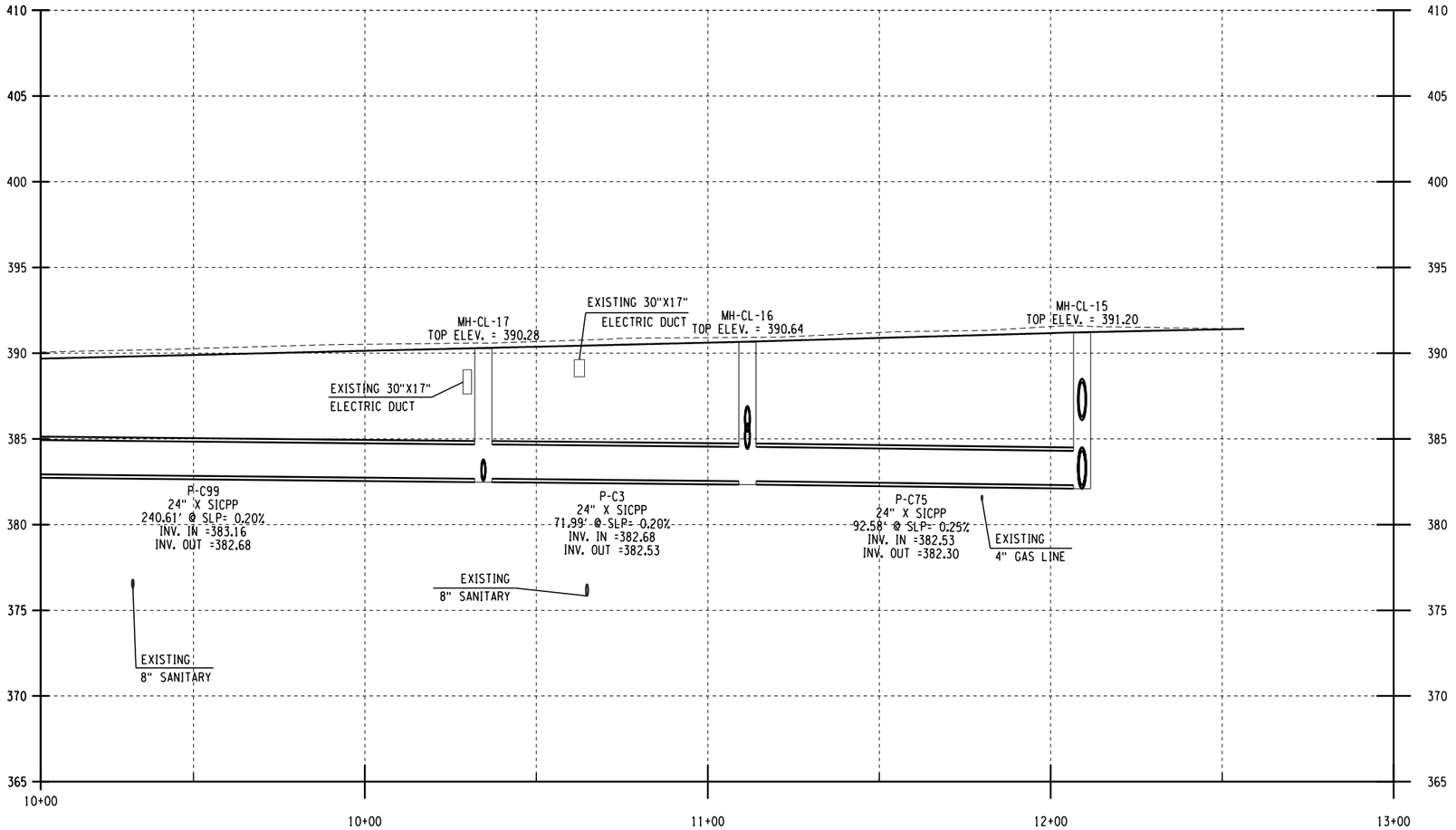
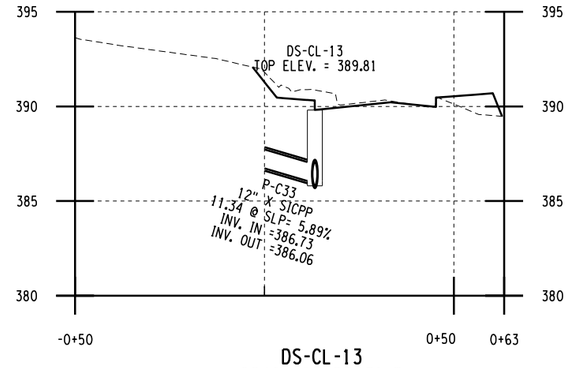
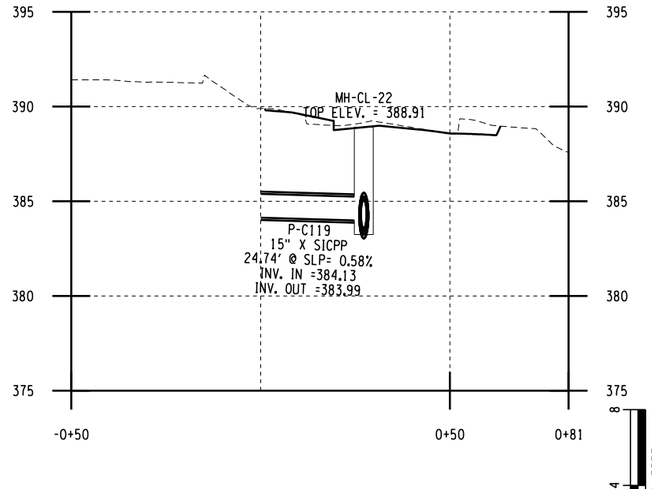
USER = p0073116



DS-CL-50 TO MH-CL-15
DRAINAGE PROFILE



DS-CL-13
DRAINAGE PROFILE



MH-CL-22
DRAINAGE PROFILE

AFFIX SEAL:
ON:

12/20/2024

ALTERED BY:
ON:

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 531R1

CHANGES INCLUDE:

1. REVISED DOWNSTREAM INVERT AND SLOPE FOR P-C33.
2. MOVED MH-CL-22 AND MH-CL-17
3. CHANGES TO P-C99, P-C3, AND P-C119.

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
N. CLINTON ST
W. DIVISION ST

CONTRACT NUMBER
D265218

DRAWING NO. DRP-04
SHEET NO. 531R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
DESIGN K. BOWERMAN
CHECK K. BOWERMAN
PROJECT MANAGER C. HUMPHRIES

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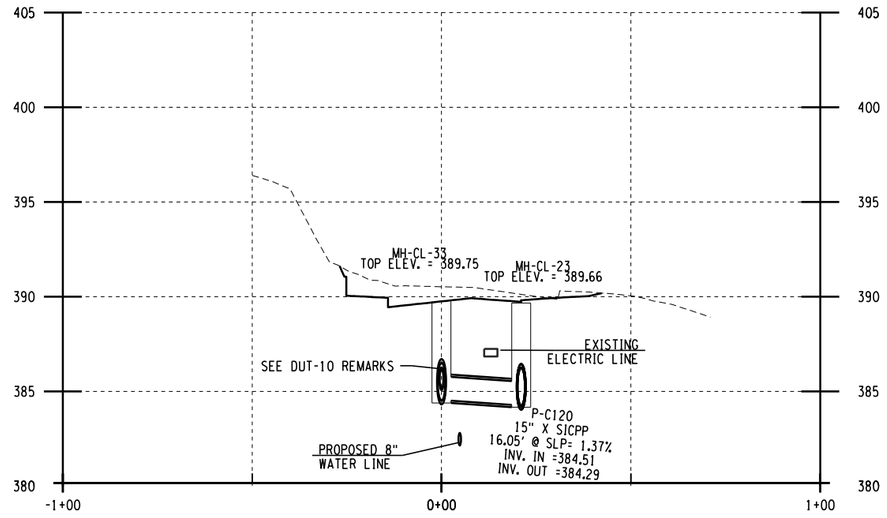
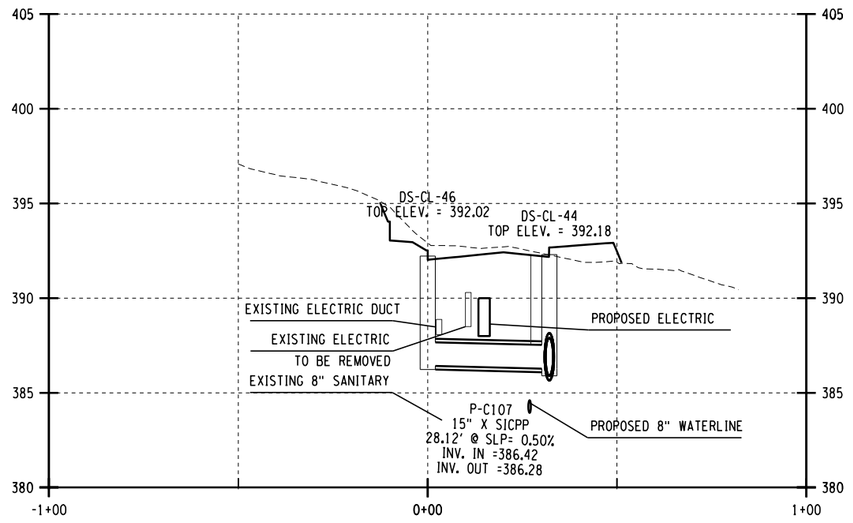
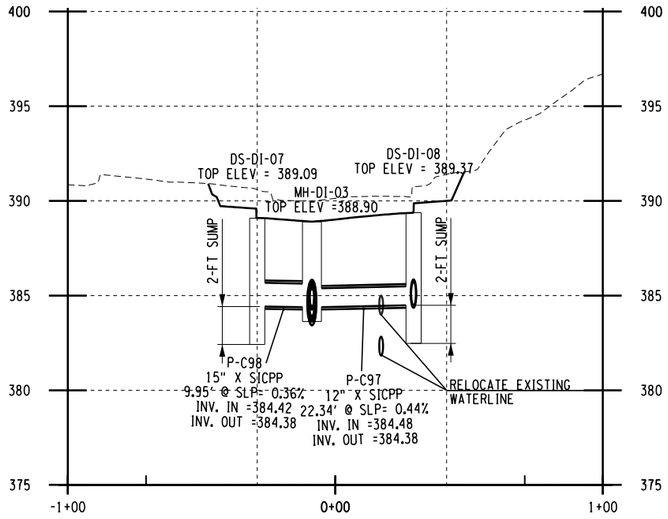


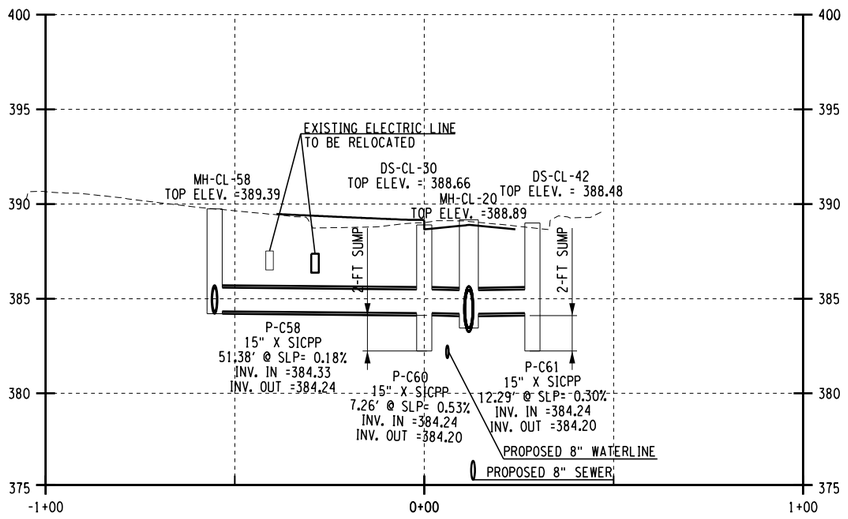
MH-CL-33 TO MH-CL-23
DRAINAGE PROFILE



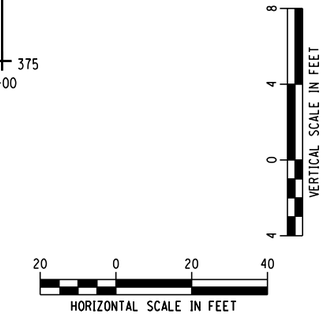
DS-CL-46 TO DS-CL-44
DRAINAGE PROFILE



DS-DI-07 TO DS-DI-08
DRAINAGE PROFILE



MH-CL-58 TO DS-CL-42
DRAINAGE PROFILE



FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 532R2

CHANGES INCLUDE:

1. UPDATE TO PROPOSED GROUND FOR PROFILE DS-DI-07 TO DS-DI-08
2. UPDATE SIZE, LENGTH AND ANGLE OF P-C120.

AFFIX SEAL: ON:	ALTERED BY: ON:
12/20/2024	

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
N. CLINTON ST
SPENCER ST

CONTRACT NUMBER
D265218

DRAWING NO. DRP-05
SHEET NO. 532R3

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK N. HARRIS | DRAFTING M. SHAKOOR | PROJECT MANAGER C. HUMPHRIES

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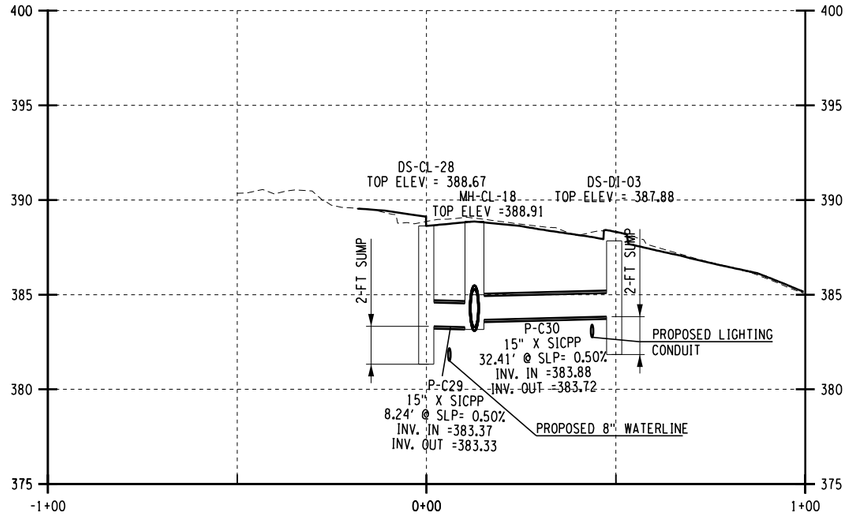
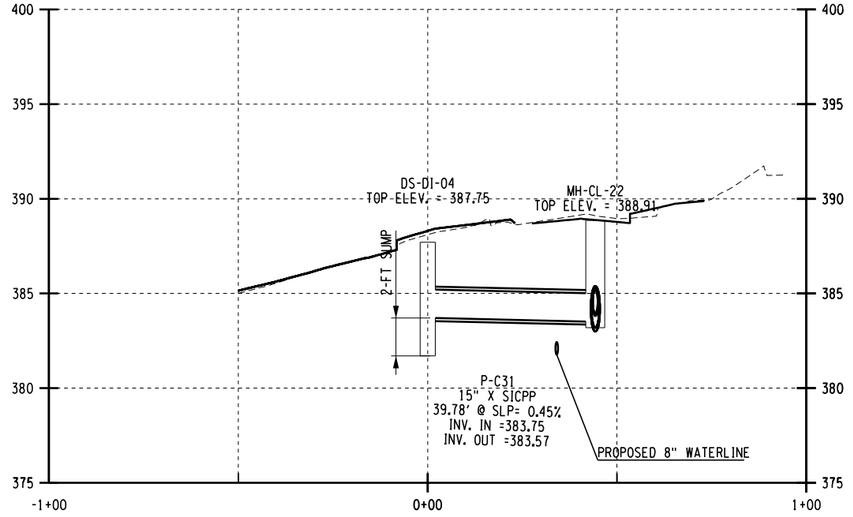
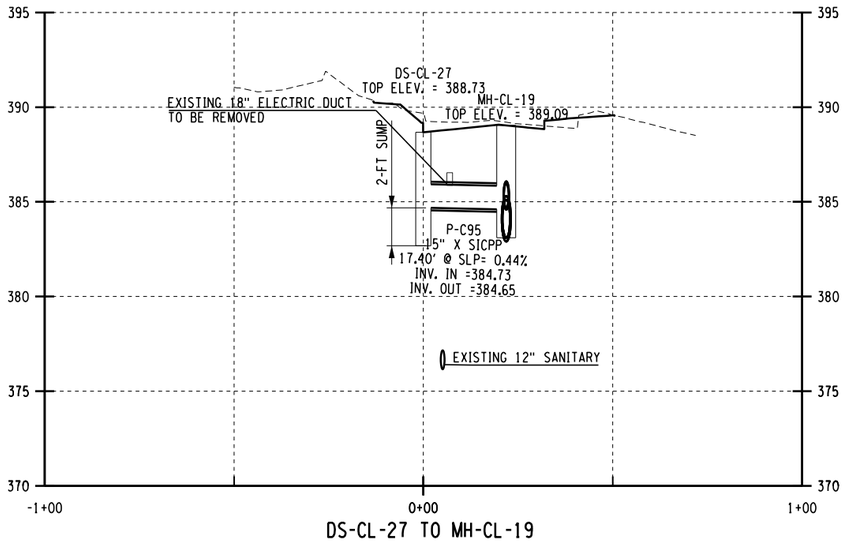
USER = p007311C



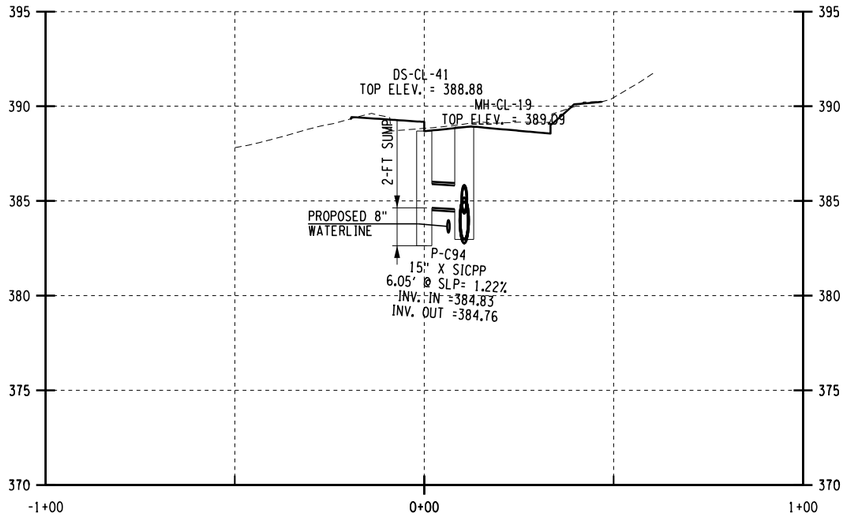
DS-CL-28 TO DS-DI-03
DRAINAGE PROFILE



DS-DI-04 TO MH-GE-18
DRAINAGE PROFILE



DS-CL-27 TO MH-CL-19
DRAINAGE PROFILE

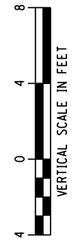


DS-CL-41 TO MH-CL-19
DRAINAGE PROFILE

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 533R1

CHANGES INCLUDE:

1. REVISED INVERTS AND SLOPES FOR P-C30, P-C31 AND P-C95.
2. CHANGED SIZE OF PIPE FOR P-C30 AND P-C31 TO 15".
3. ADD MISSING CROSSING WATERLINE TO P-C31 PROFILE.
4. CHANGES TO P-C31, P-C94, AND P-C95.
5. MOVED MH-CL-19 AND MH-CL-22.



AFFIX SEAL: ON:	ALTERED BY: ON:
12/20/2024	

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3	PIN 3501.92 BL-81	BRIDGES 1031580 1031590 1031600 1080860	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER D265218
	CITY OF SYRACUSE				DRAINAGE PROFILE N. CLINTON ST	DRAWING NO. DRP-06
	OSWEGO BOULEVARD, SH C56-11					SHEET NO. 533R2
	BEAR ST, SH C59-4					
	COUNTY: ONONDAGA REGION: 03					

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES JOB MANAGER K. BOWERMAN DESIGN K. BOWERMAN CHECK N. HARRIS DRAFTING M. SHAKOOR PROJECT MANAGER C. HUMPHRIES
FILE NAME = c:\pw_working\newyork\parsons_p0073110\dms81715\0350192.cph_3.drp_06.dgn
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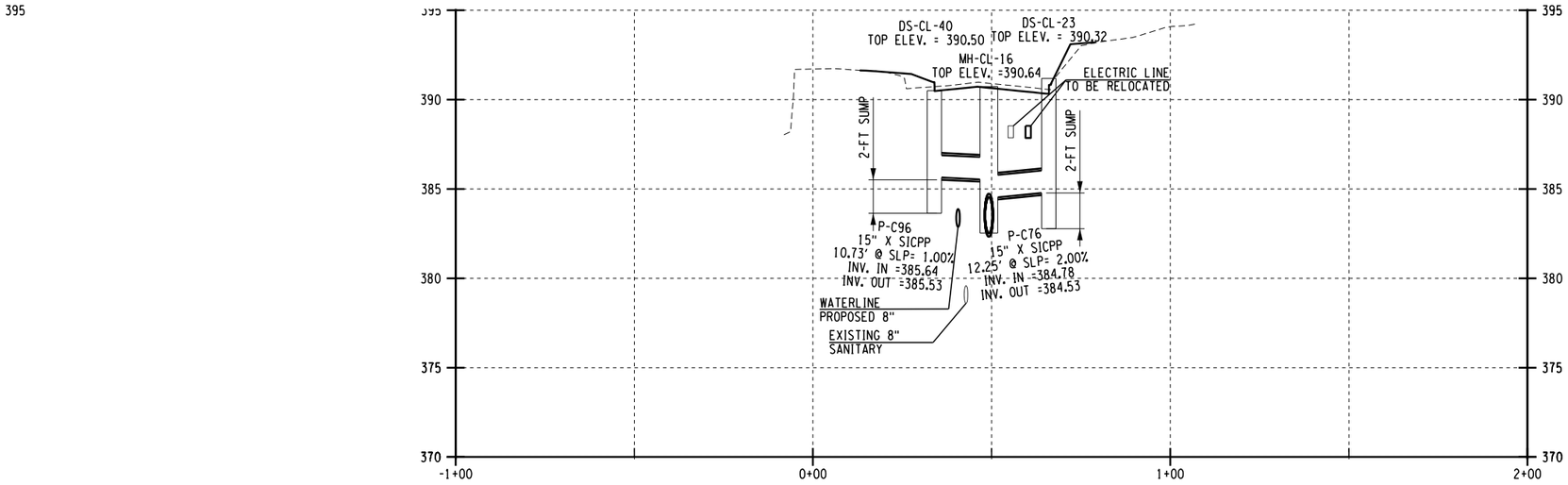
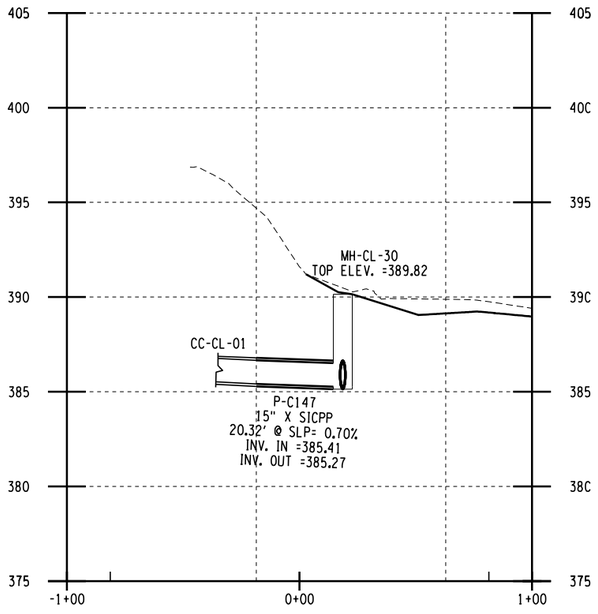
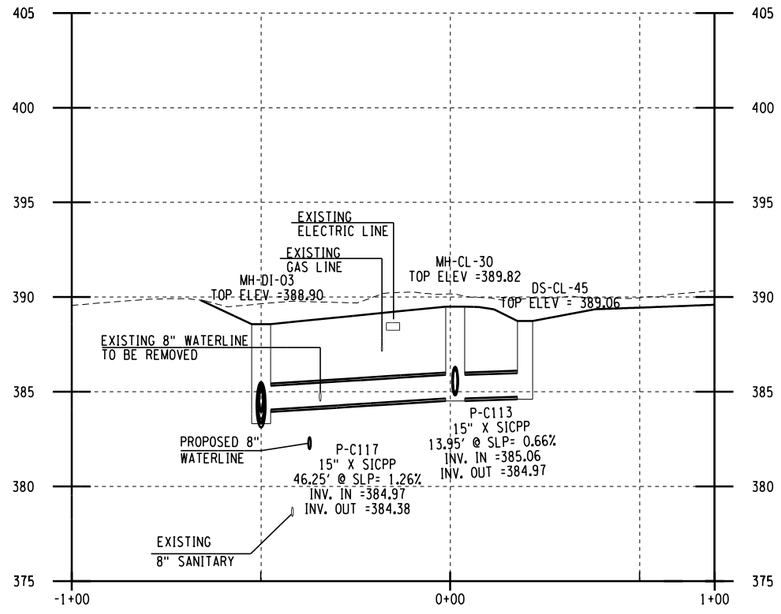


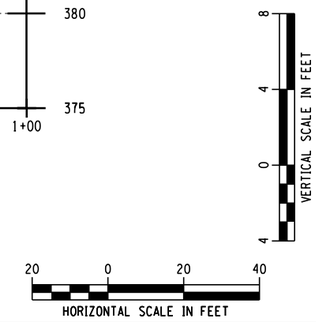
DS-CL-40 TO DS-CL-23
DRAINAGE PROFILE



P-147 TO MH-CL-30
DRAINAGE PROFILE



MH-DI-03 TO DS-CL-45
DRAINAGE PROFILE



FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 534R2

CHANGES INCLUDE:

1. REVISED DIVISION ST WATERLINE RELOCATION ABOVE P-C117.

AFFIX SEAL:
ON:

ALTERED BY:
ON:

09/15/2025

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
N. CLINTON ST

CONTRACT NUMBER
D265218

DRAWING NO. DRP-07
SHEET NO. 534R3

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DRAFTING M. SHAKOOR | DESIGN K. BOWERMAN | CHECK N. HARRIS | PROJECT MANAGER C. HUMPHRIES

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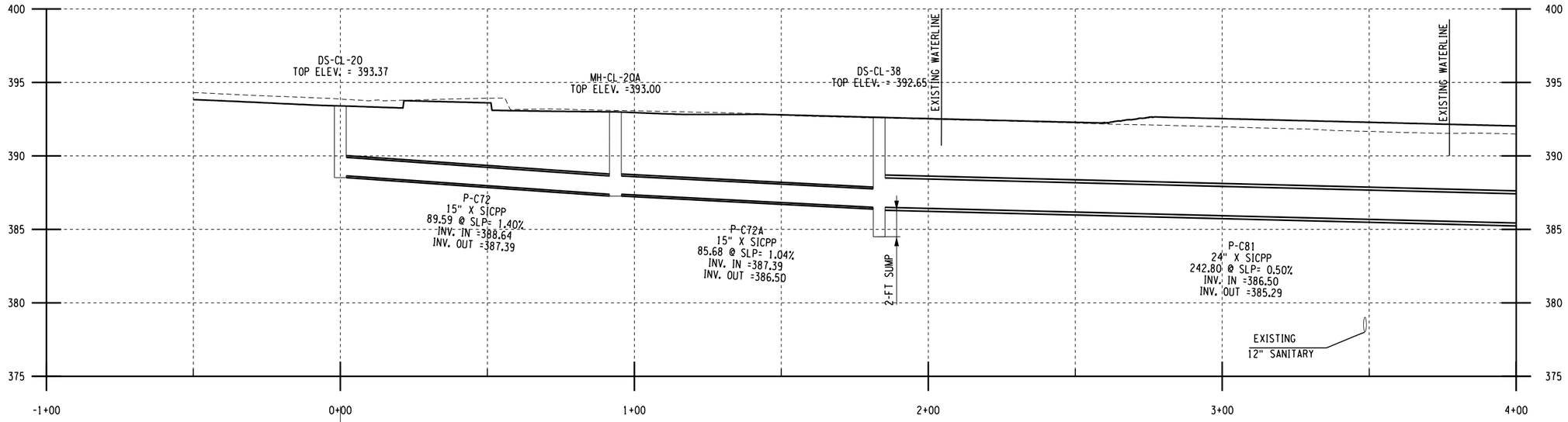
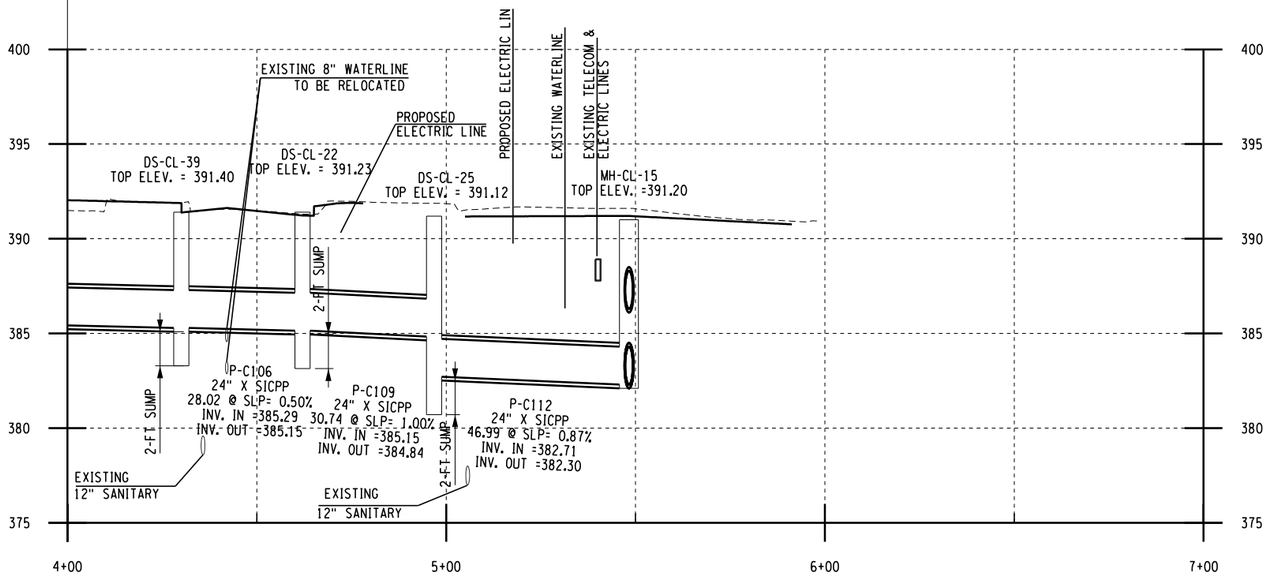
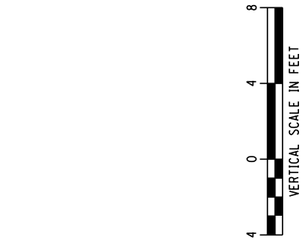






FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 535

CHANGES INCLUDE:

1. UPDATED RIM ELEVATIONS.

DS-CL-20 TO MH-CL-15
DRAINAGE PROFILE

PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
DESIGN K. BOWERMAN
JOB MANAGER K. BOWERMAN
DESIGN SUPERVISOR C. HUMPHRIES

FILE NAME = c:\dpw_working\newyork\parsons.p0073119\dms81715\3501192.cph.3.drp_08.dgn
DATE/TIME = 9/4/2024
USER = p0073119

AFFIX SEAL:
ON:

ALTERED BY:
ON:

09/05/2024

STATE OF NEW YORK
NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
108827

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
N. CLINTON ST

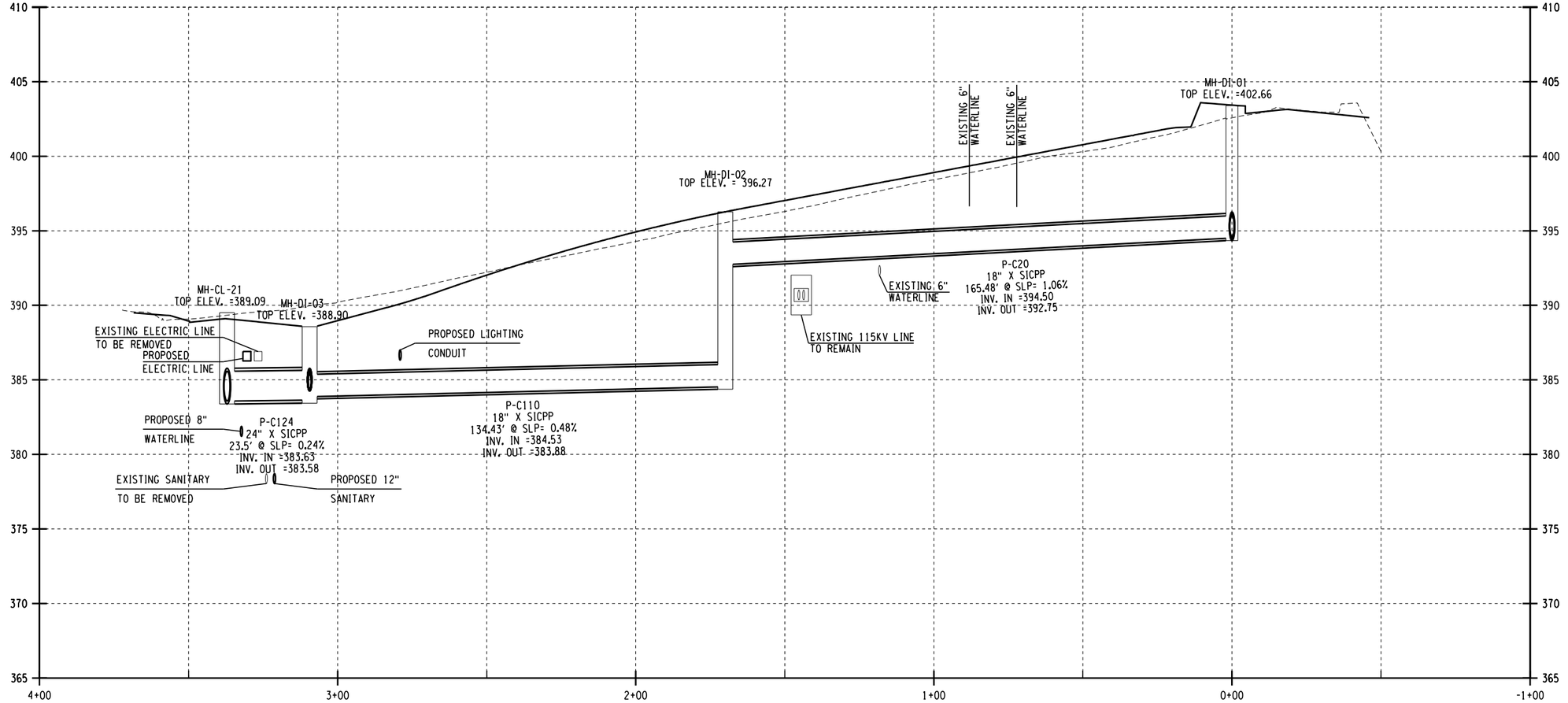
CONTRACT NUMBER
D265218

DRAWING NO. DRP-08
SHEET NO. 535R1

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



MH-CL-21 TO MH-DI-01
DRAINAGE PROFILE

VERTICAL SCALE IN FEET
8 4 0 4

HORIZONTAL SCALE IN FEET
20 0 20 40

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 536R1

CHANGES INCLUDE:

1. UPDATED INVERT OUT FOR P-C20.

AFFIX SEAL: ON:	ALTERED BY: ON:
12/20/2024	

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
N. CLINTON ST

CONTRACT NUMBER
D265218

DRAWING NO. DRP-09
SHEET NO. 536R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES JOB MANAGER K. BOWERMAN DESIGN K. BOWERMAN CHECK N. HARRIS DRAFTING M. SHAKOOR CHECK K. BOWERMAN PROJECT MANAGER C. HUMPHRIES

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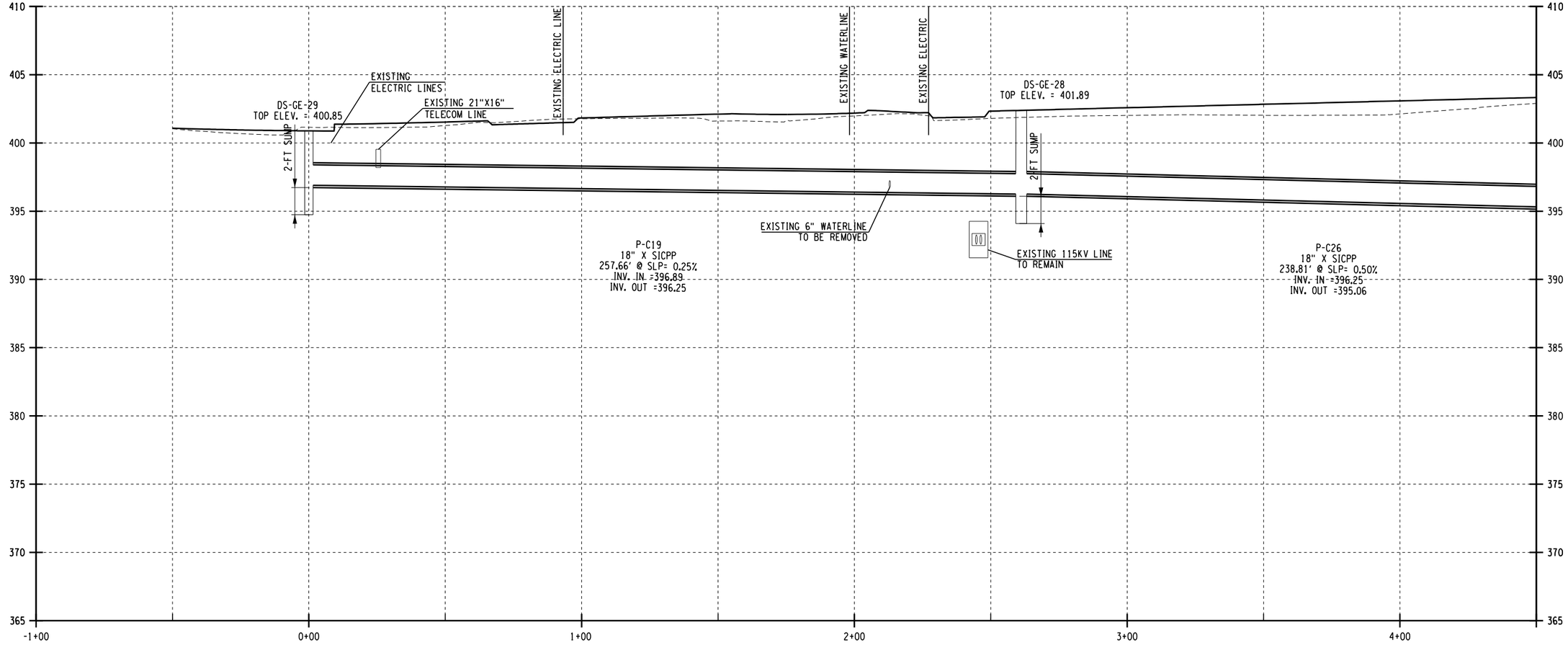

DS-GE-29 TO MH-DI-01
DRAINAGE PROFILE

VERTICAL SCALE IN FEET
8 4 0 4

20 0 20 40
HORIZONTAL SCALE IN FEET

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 537

CHANGES INCLUDE:

1. UPDATED RIM ELEVATIONS.

AFFIX SEAL:
ON:

ALTERED BY:
ON:

09/05/2024

STATE OF NEW YORK
NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
108921

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
N. CLINTON ST

CONTRACT NUMBER
D265218

DRAWING NO. DRP-10
SHEET NO. 537R1

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
CHECK N. HARRIS
DRAFTING M. SHAKOOR
CHECK K. BOWERMAN
PROJECT MANAGER C. HUMPHRIES

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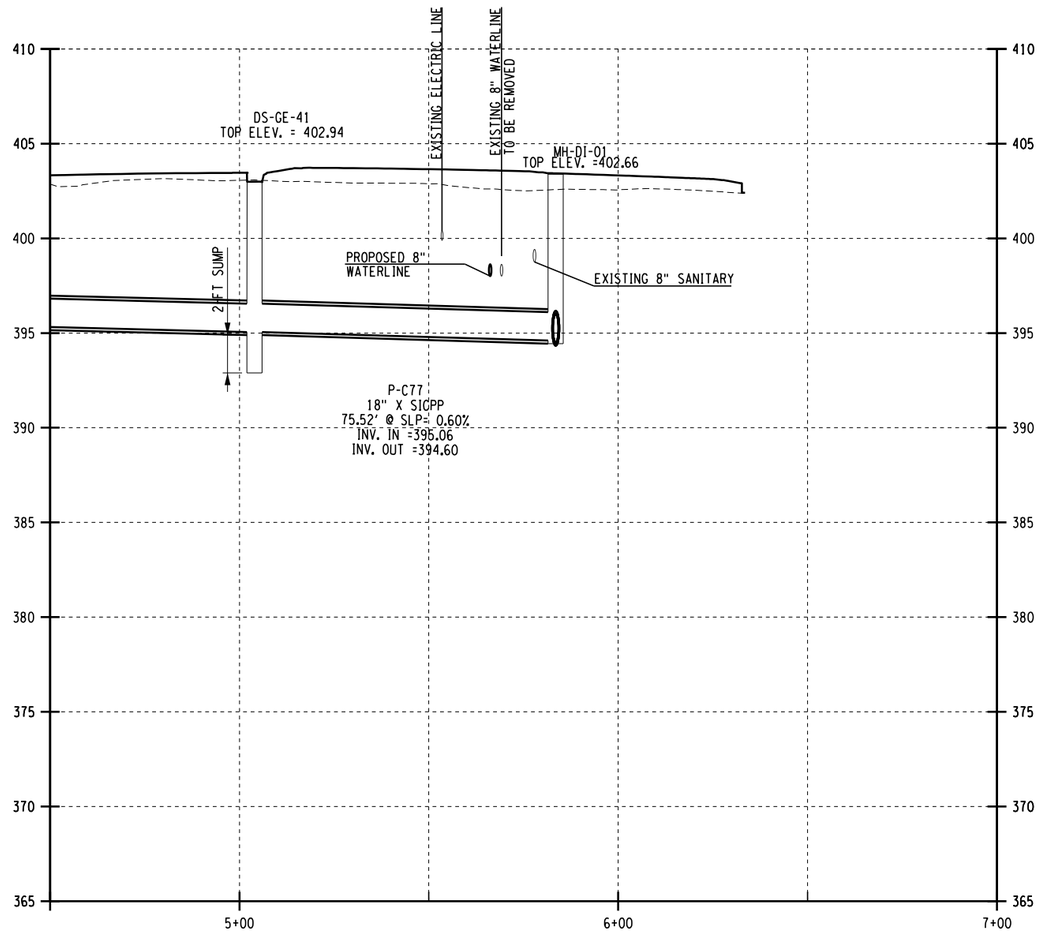
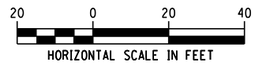


DS-GE-29 TO MH-DI-01
DRAINAGE PROFILE



FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 538R1

CHANGES INCLUDE:

1. REVISED DIVISION ST WATERLINE RELOCATION ABOVE P-C77.

AFFIX SEAL: ON:	ALTERED BY: ON:
09/15/2025	

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3	PIN 3501.92 BL-81	BRIDGES 1031580 1031590 1031600 1080860	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER D265218
CITY OF SYRACUSE				DRAINAGE PROFILE N. CLINTON ST	DRAWING NO. DRP-11
OSWEGO BOULEVARD, SH C56-11					SHEET NO. 538R2
BEAR ST, SH C59-4					
COUNTY: ONONDAGA REGION: 03					

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS | NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK N. HARRIS | DRAFTING M. SHAKOOR | CHECK K. BOWERMAN | PROJECT MANAGER C. HUMPHRIES

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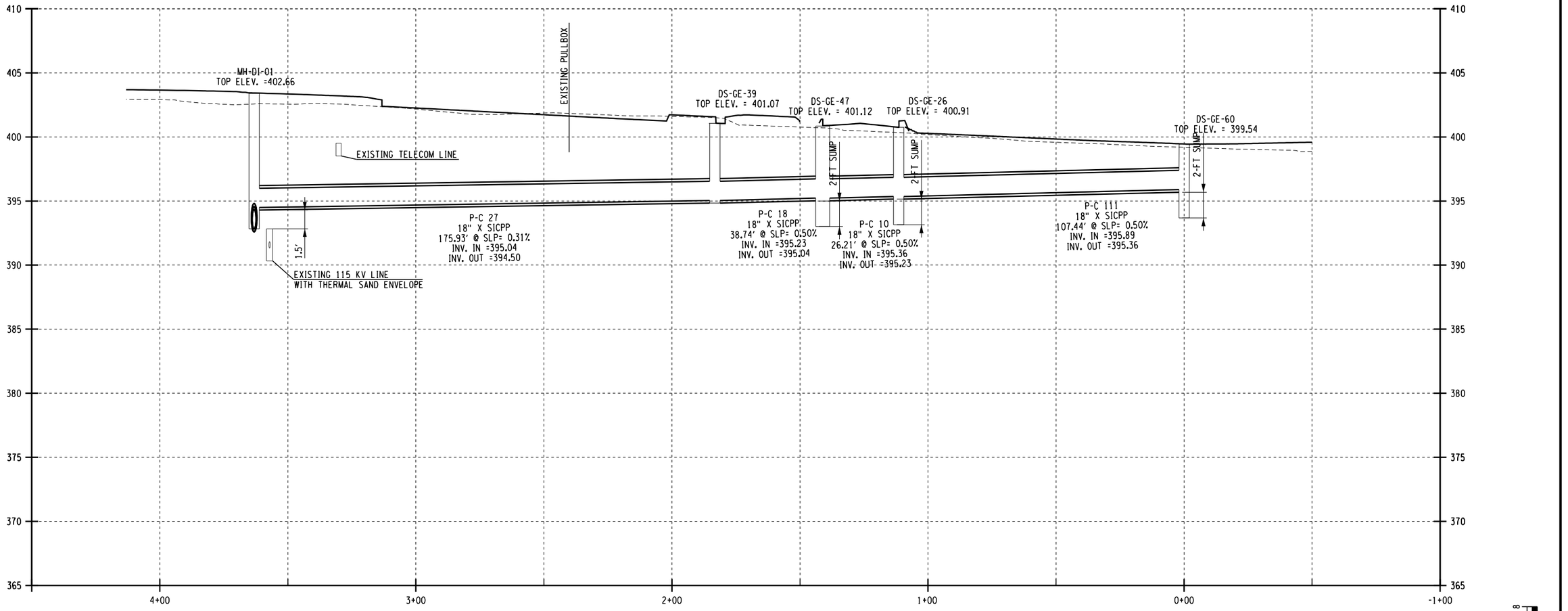

MH-DI-01 TO DS-GE-60
DRAINAGE PROFILE

VERTICAL SCALE IN FEET
8 4 0 4

HORIZONTAL SCALE IN FEET
20 0 20 40

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 539

CHANGES INCLUDE:

1. UPDATED RIM ELEVATIONS.
2. UPDATED PIPE LENGTHS AND INVERTS.

AFFIX SEAL: ON:	ALTERED BY: ON:
09/05/2024	

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
N. CLINTON ST

CONTRACT NUMBER
D265218

DRAWING NO. DRP-12
SHEET NO. 539R1

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
CHECK N. HARRIS
DRAFTING M. SHAKOOR
CHECK K. BOWERMAN
PROJECT MANAGER C. HUMPHRIES

FILE NAME = c:\#pw_working\#newyork\#parsons_p007311g\#dms81715\#3501192.cph.3.drp.12.dgn
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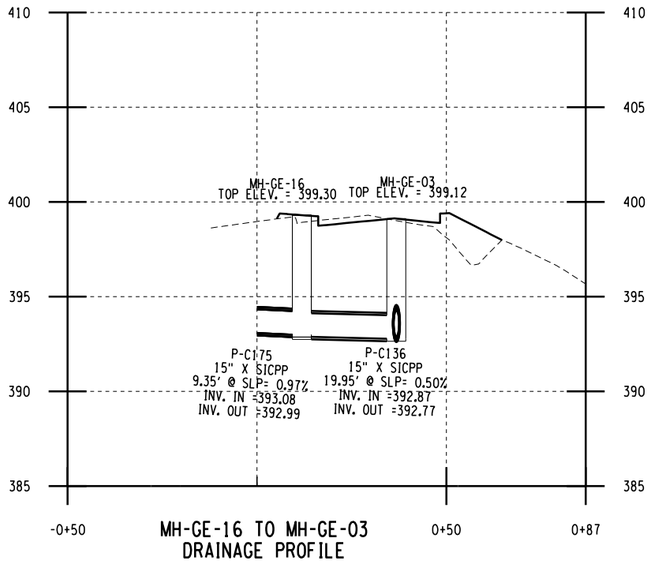
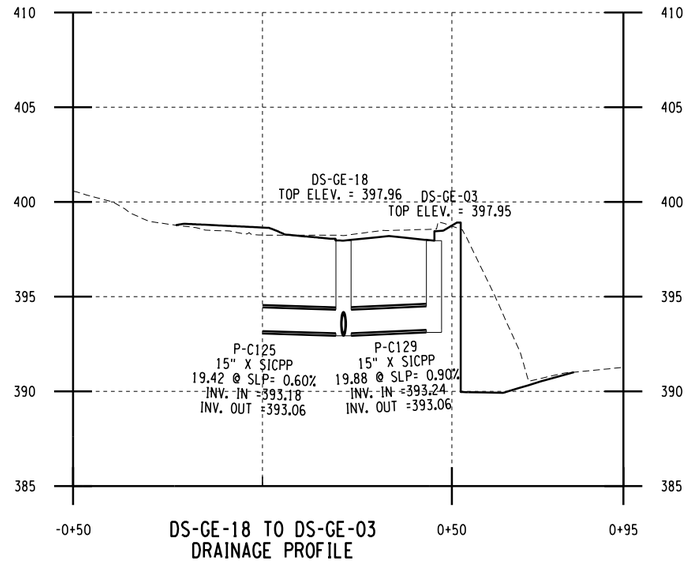
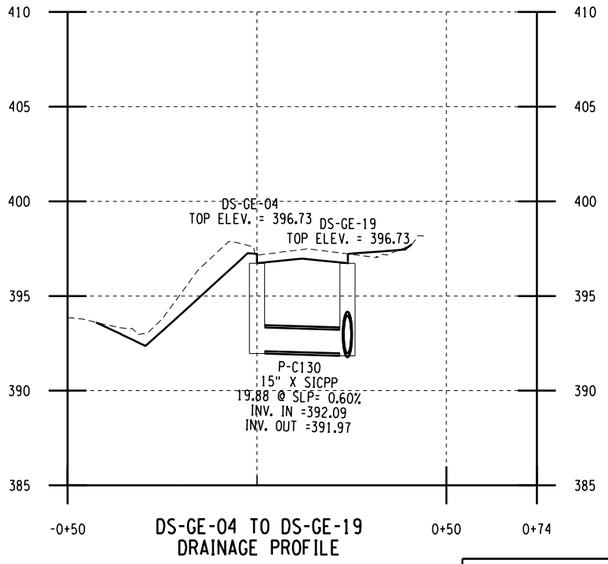


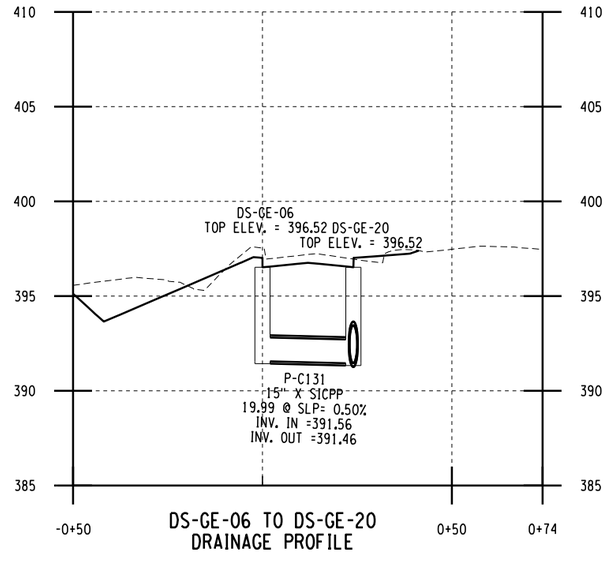
MH-GE-16 TO MH-GE-03
DRAINAGE PROFILE



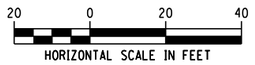
DS-GE-18 TO DS-GE-03
DRAINAGE PROFILE



DS-GE-04 TO DS-GE-19
DRAINAGE PROFILE



DS-GE-06 TO DS-GE-20
DRAINAGE PROFILE



FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 540R1

CHANGES INCLUDE:

1. UPDATED INVERT AND SLOPE FOR P-C136.

AFFIX SEAL: ON:	ALTERED BY: ON:
12/20/2024	

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
SPENCER ST

CONTRACT NUMBER
D265218

DRAWING NO. DRP-13
SHEET NO. 540R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK N. HARRIS | DRAFTING M. SHAKOOR | CHECK K. BOWERMAN | PROJECT MANAGER C. HUMPHRIES

FILE NAME = c:\pw_working\newyork\parsons.p0073119\dms81715\4350192.cph.3.drp.13.dgn
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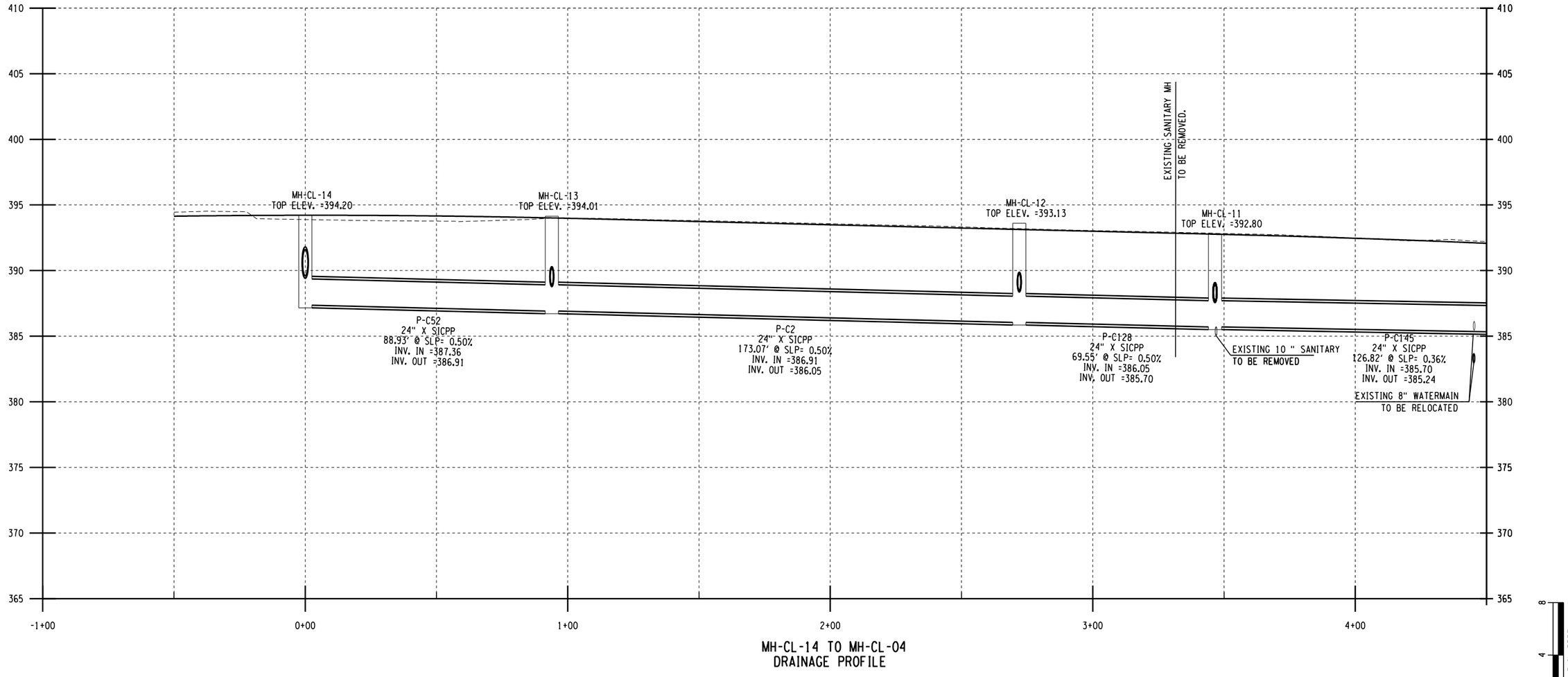
USER = p0073116



MH-CL-14 TO MH-CL-04
DRAINAGE PROFILE

VERTICAL SCALE IN FEET
8 4 0 4

HORIZONTAL SCALE IN FEET
20 0 20 40

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 541

CHANGES INCLUDE:

1. UPDATED RIM ELEVATIONS.

AFFIX SEAL: ON:	ALTERED BY: ON:
09/05/2024	

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
N. CLINTON ST

CONTRACT NUMBER
D265218

DRAWING NO. DRP-14
SHEET NO. 541R1

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES JOB MANAGER K. BOWERMAN DESIGN K. BOWERMAN CHECK N. HARRIS DRAFTING M. SHAKOOR CHECK K. BOWERMAN PROJECT MANAGER C. HUMPHRIES

FILE NAME = c:\pw_working\newyork\parsons.p0073119\dms81715\0350192.cph.3.drp.14.dgn
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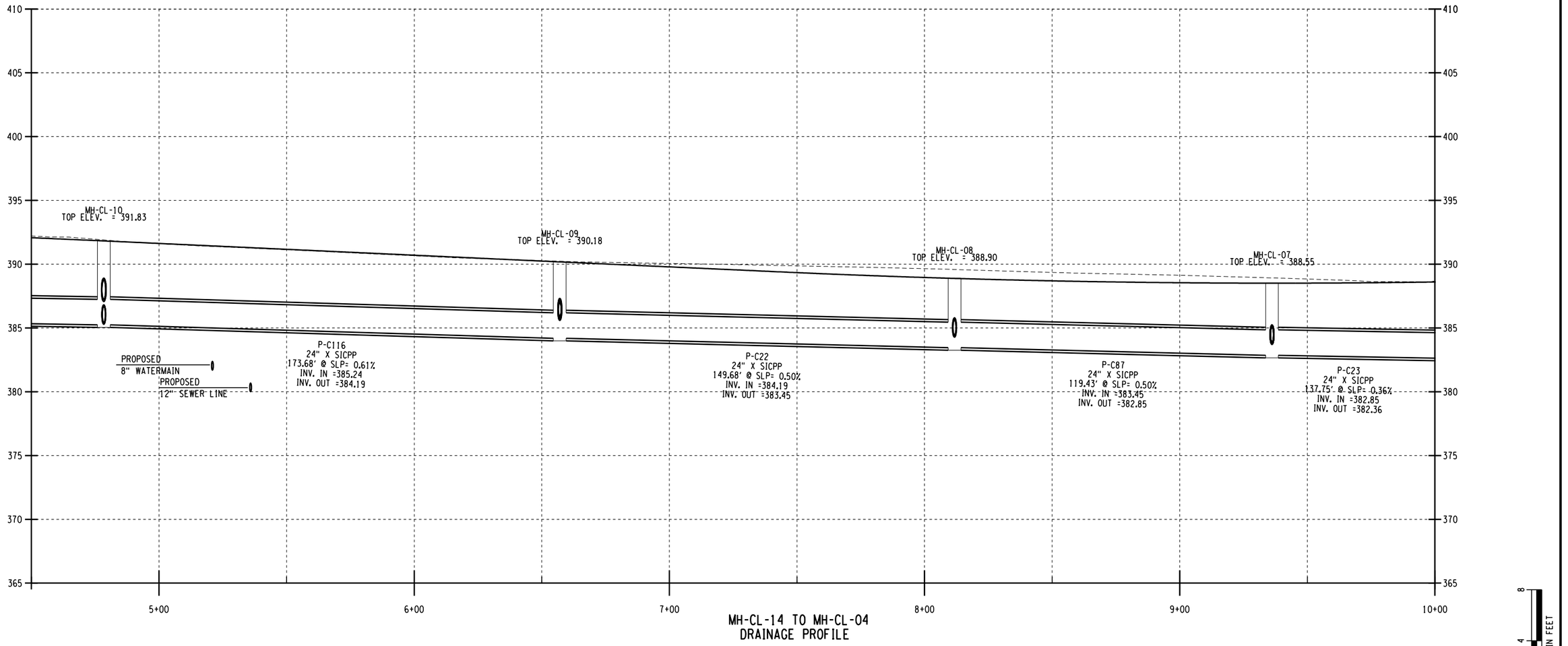
USER = p0073116



MH-CL-14 TO MH-CL-04
DRAINAGE PROFILE

VERTICAL SCALE IN FEET
8 4 0 4

HORIZONTAL SCALE IN FEET
20 0 20 40

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 542R1

CHANGES INCLUDE:

1. UPDATED LENGTH AND INVERT FOR P-C23.

AFFIX SEAL:
ON:

ALTERED BY:
ON:

12/20/2024

NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
108821

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
N. CLINTON ST

CONTRACT NUMBER
D265218

DRAWING NO. DRP-15
SHEET NO. 542R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
CHECK N. HARRIS
DRAFTING M. SHAKOOR
DESIGN K. BOWERMAN
CHECK K. BOWERMAN
PROJECT MANAGER C. HUMPHRIES

FILE NAME = c:\pw_working\newyork\parsons.p0073116\dms81715\3501\92.cph.3.drp.15.dgn
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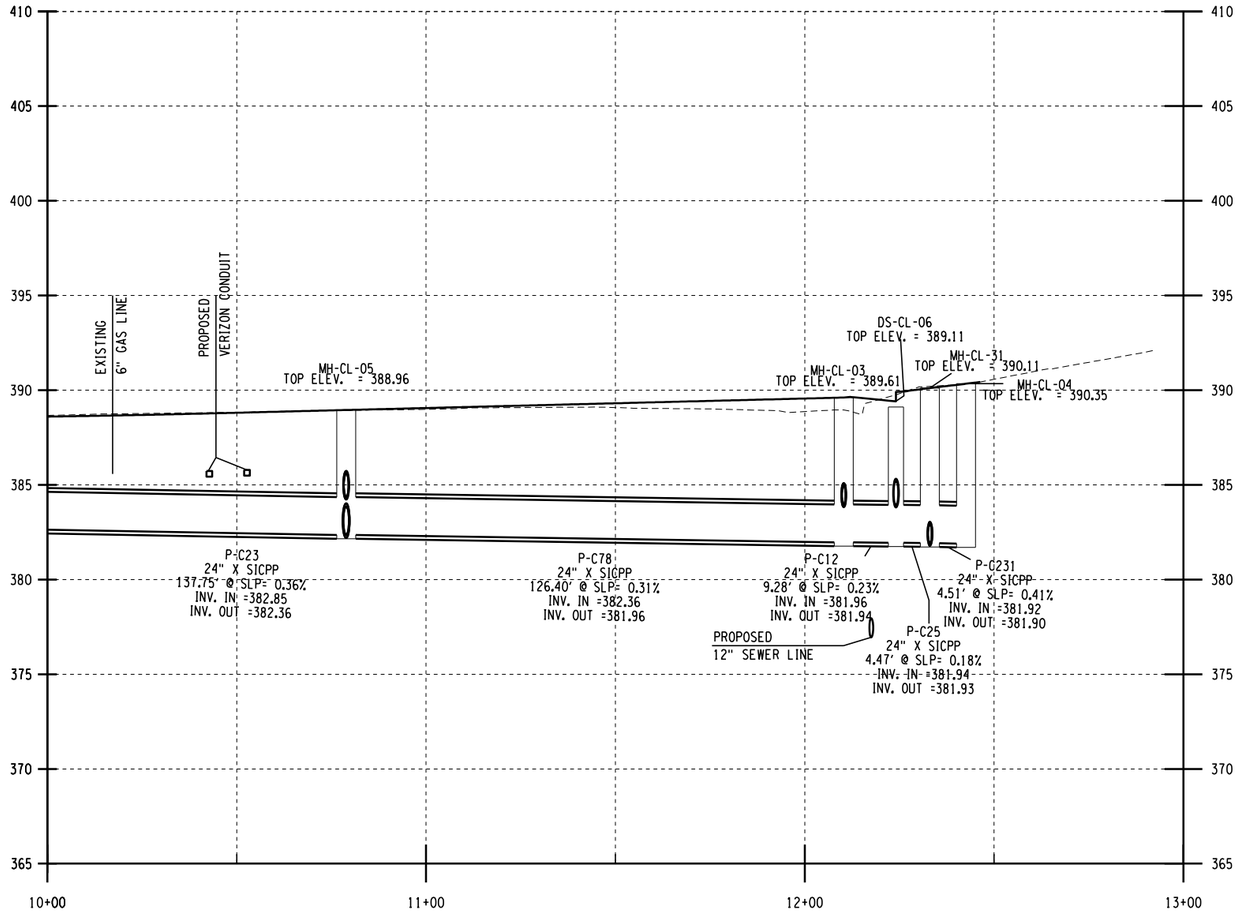
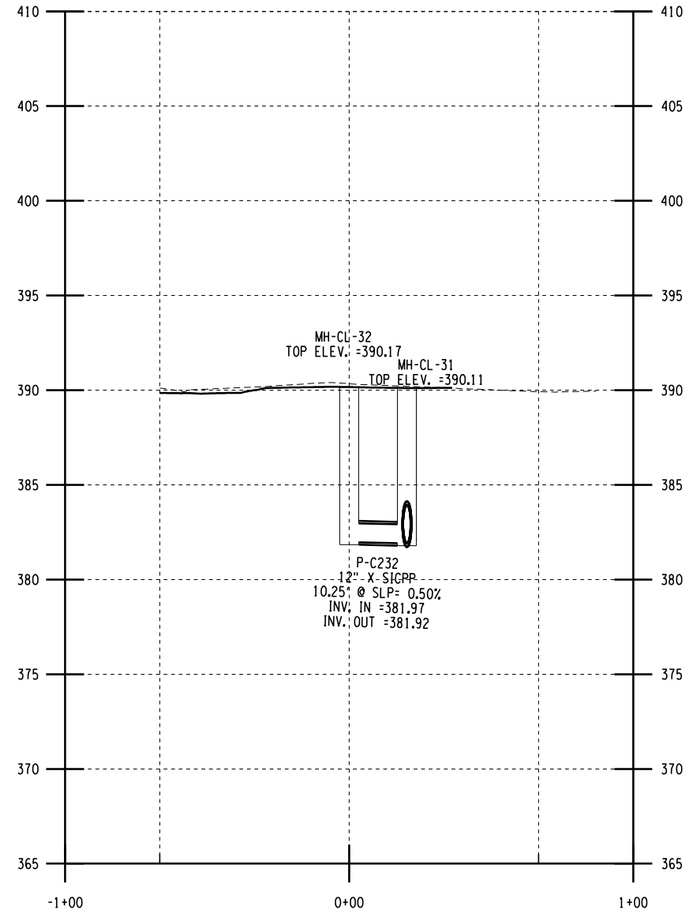
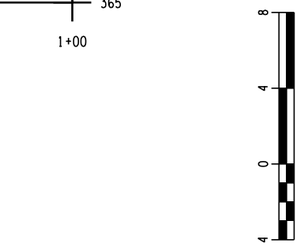


MH-CL-14 TO MH-CL-04
DRAINAGE PROFILE



MH-CL-32 TO MH-CL-31
DRAINAGE PROFILE



FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 543R1

CHANGES INCLUDE:

1. REMOVED MH-CL-06 AND P-C105.
2. UPDATED P-C23 LENGTH, INVERT AND SLOPE.

AFFIX SEAL: ON:	ALTERED BY: ON:
12/20/2024	

STATE OF NEW YORK
NEDRA MARIE HARRIS
088211
LICENSED PROFESSIONAL ENGINEER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
N. CLINTON ST

CONTRACT NUMBER
D265218

DRAWING NO. DRP-16
SHEET NO. 543R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES JOB MANAGER K. BOWERMAN DESIGN K. BOWERMAN CHECK N. HARRIS DRAFTING M. SHAKOOR CHECK K. BOWERMAN PROJECT MANAGER C. HUMPHRIES

FILE NAME = c:\pw_working\newyork\parsons.p0073116\dms81715\0350192.cph.3.drp.16.dgn
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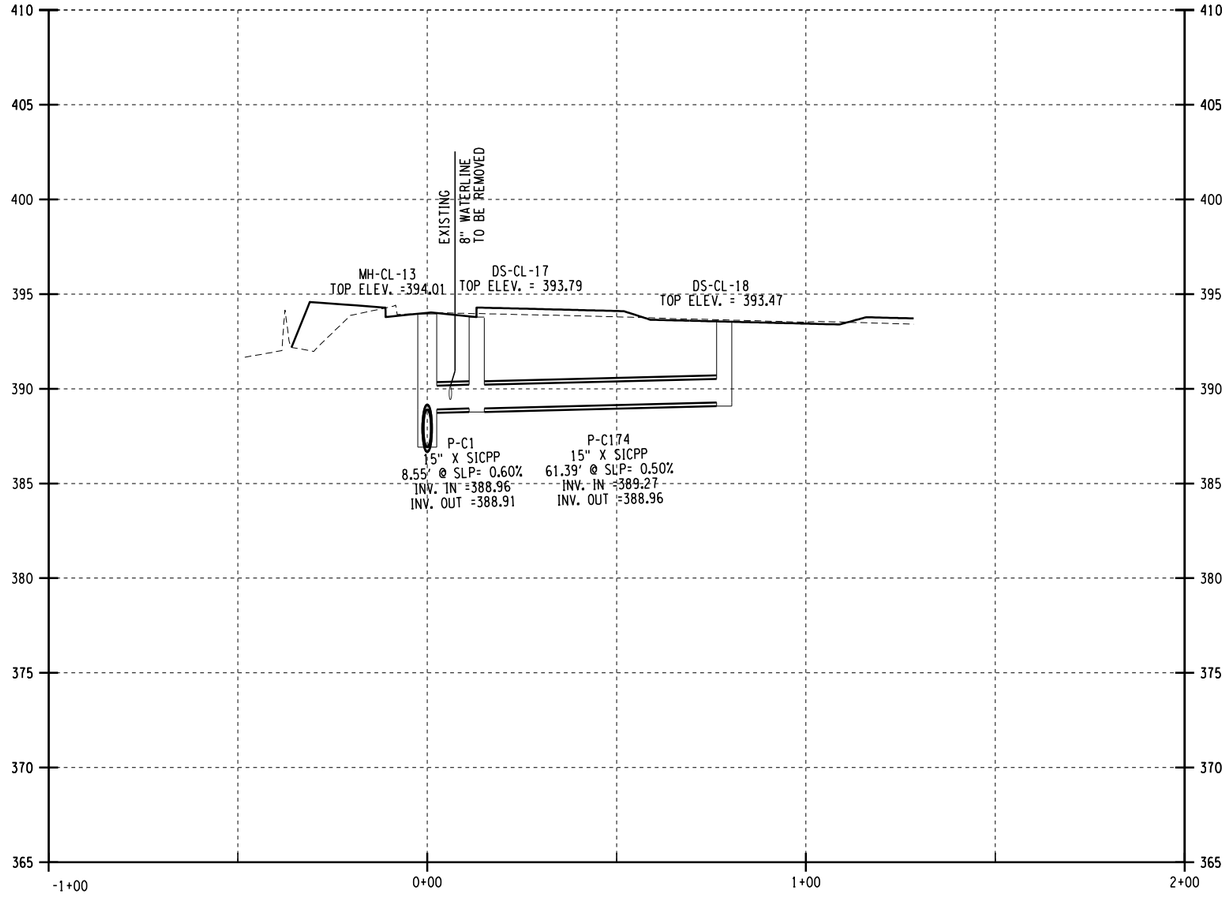
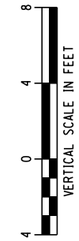
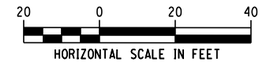
USER = p0073116



DS-CL-17 TO DS-CL-18
DRAINAGE PROFILE





FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 544

CHANGES INCLUDE:

1. UPDATED RIM ELEVATIONS.

AFFIX SEAL: ON:	ALTERED BY: ON:
09/05/2024	

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3	PIN 3501.92 BL-81	BRIDGES 1031580 1031590 1031600 1080860	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER D265218
CITY OF SYRACUSE				DRAINAGE PROFILE N. CLINTON ST	DRAWING NO. DRP-17
OSWEGO BOULEVARD, SH C56-11					SHEET NO. 544R1
BEAR ST, SH C59-4					
COUNTY: ONONDAGA REGION: 03					

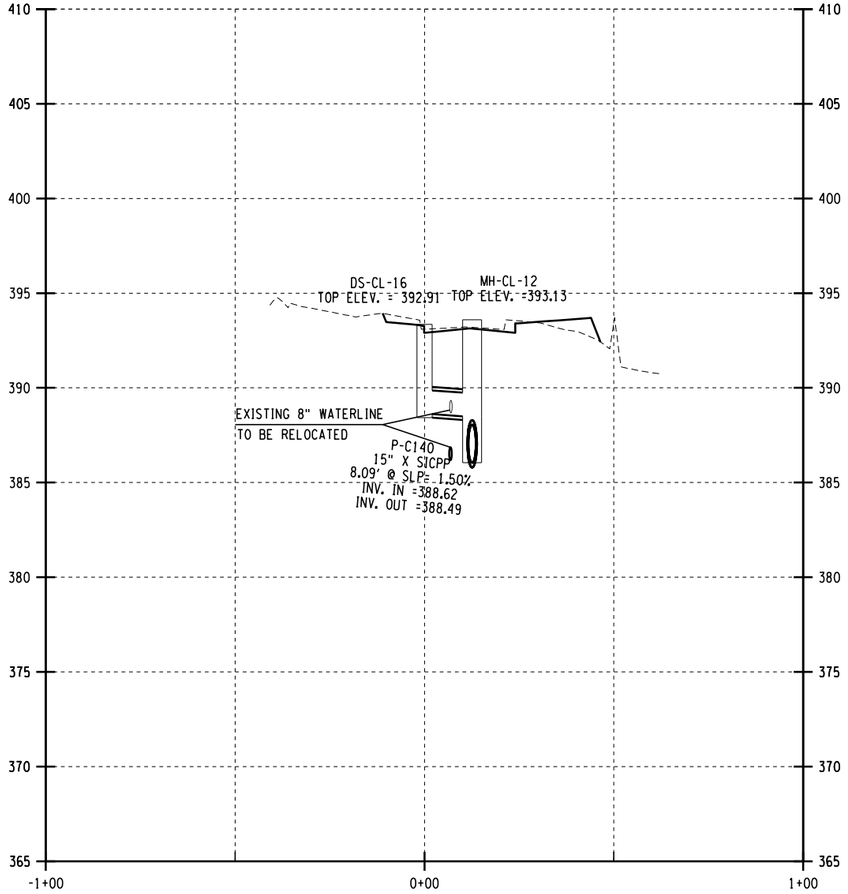
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

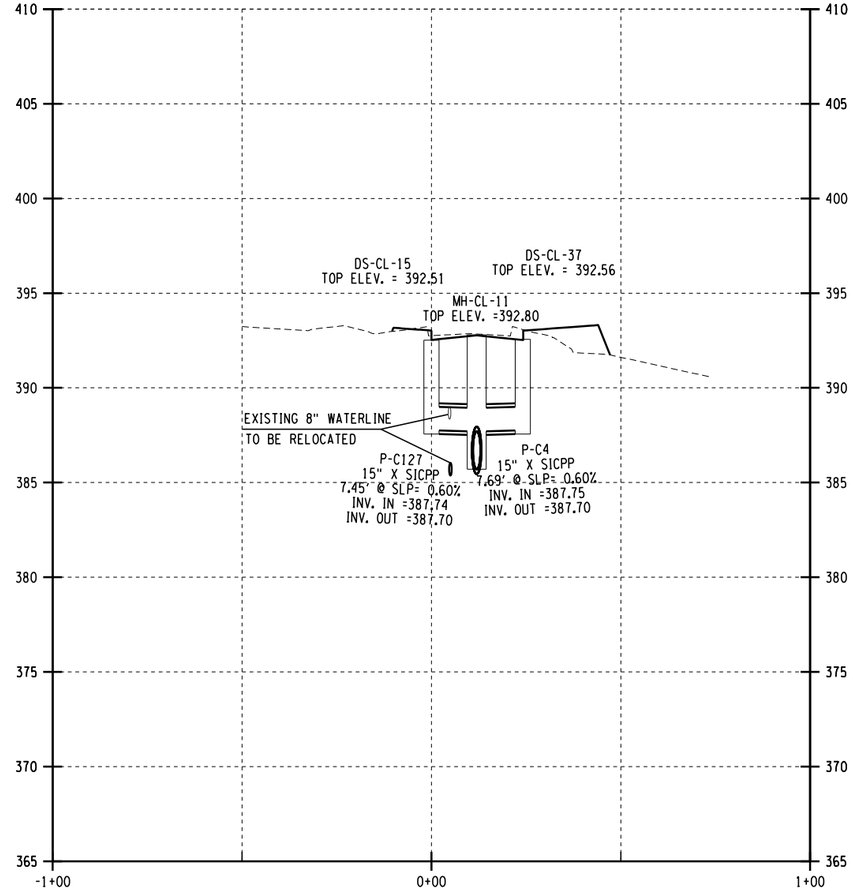
NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK N. HARRIS | DRAFTING M. SHAKOOR | CHECK K. BOWERMAN | PROJECT MANAGER C. HUMPHRIES

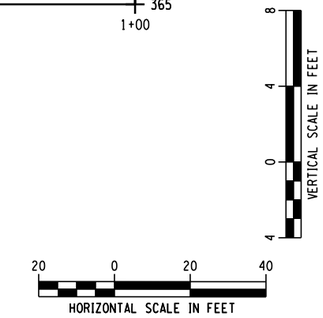
FILE NAME = c:\pw_working\newyork\parsons.p0073119\dms81715\3501192_cph_3_drp_17.dgn
DATE/TIME = 9/3/2024
USER = p0073116



DS-CL-16 TO MH-CL-12
DRAINAGE PROFILE



DS-CL-15 TO MH-CL-11
DRAINAGE PROFILE



FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 545

CHANGES INCLUDE:

1. UPDATED RIM ELEVATIONS.

AFFIX SEAL: ON:	ALTERED BY: ON:
09/05/2024	

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
N. CLINTON ST

CONTRACT NUMBER
D265218

DRAWING NO. DRP-18
SHEET NO. 545R1

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK N. HARRIS | DRAFTING M. SHAKOOR | CHECK K. BOWERMAN | PROJECT MANAGER C. HUMPHRIES

FILE NAME = c:\pw_working\newyork\parsons.p00731lg0\ms81715\0350192.cph.3.drp.18.dgn
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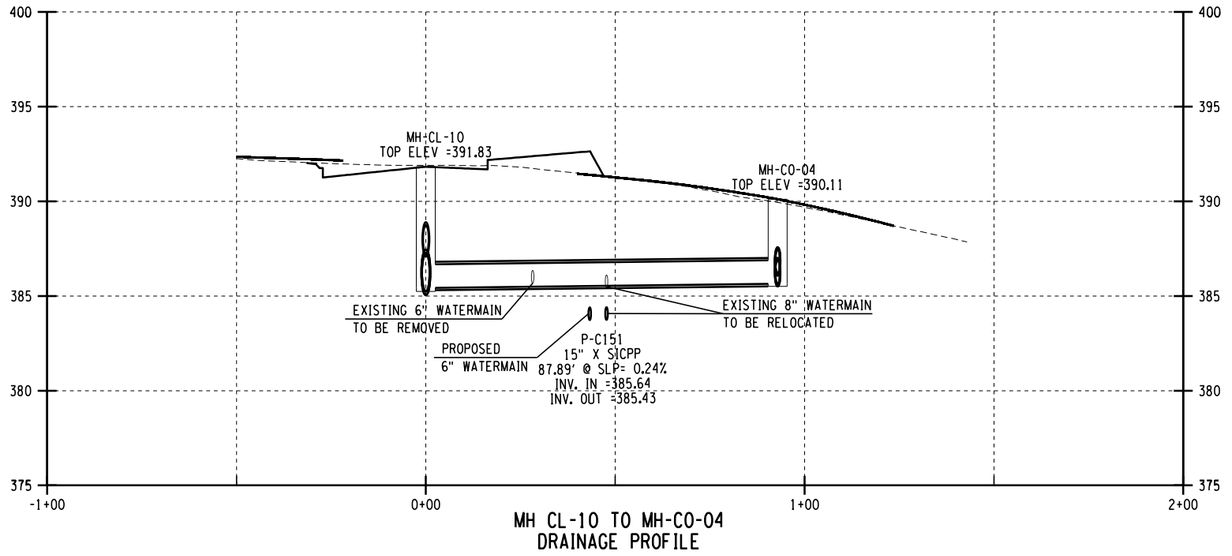
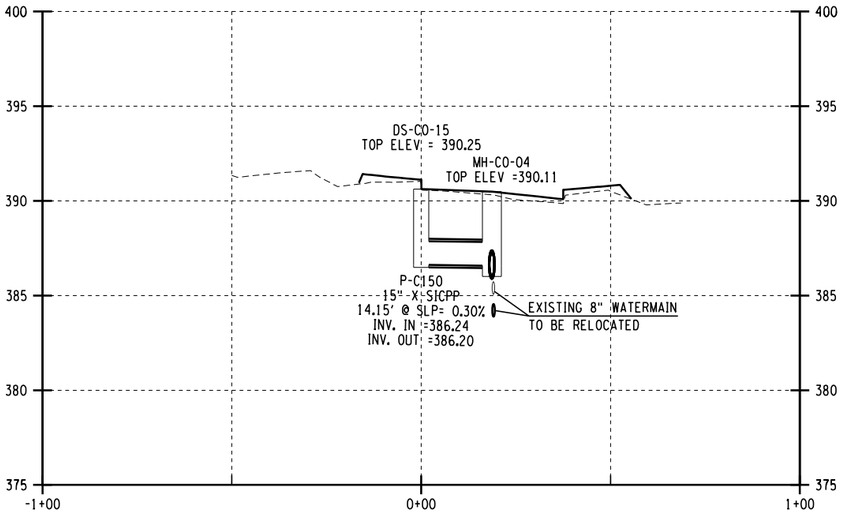
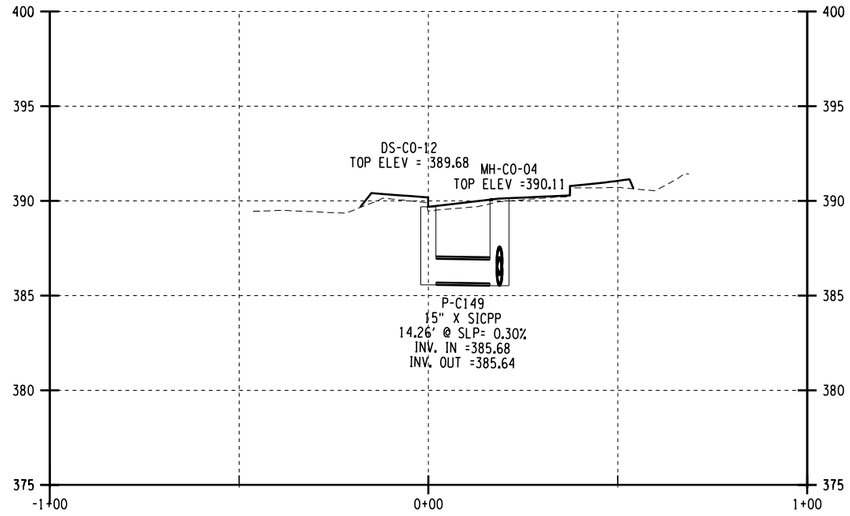
USER = p00731lC



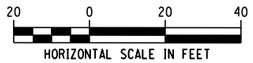
MH CL-10 TO MH-CO-04
DRAINAGE PROFILE



DS-CO-15 TO MH-CO-04
DRAINAGE PROFILE



DS-CO-12 TO MH-CO-04
DRAINAGE PROFILE



FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 546R1

CHANGES INCLUDE:

1. REVISED UPSTREAM AND DOWNSTREAM INVERTS FOR P-C151 AND P-C149.

2. REVISED LENGTH FOR P-C150.

AFFIX SEAL: ON:	ALTERED BY: ON:

12/20/2024

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
N. CLINTON ST

CONTRACT NUMBER
D265218

DRAWING NO. DRP-19
SHEET NO. 546R2

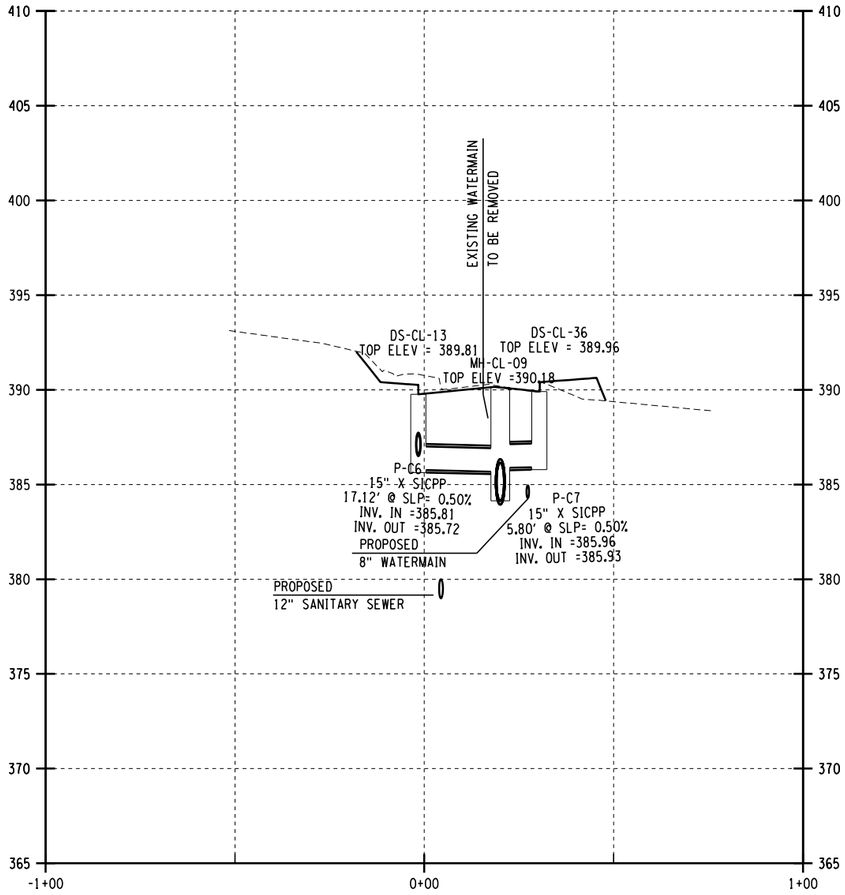
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

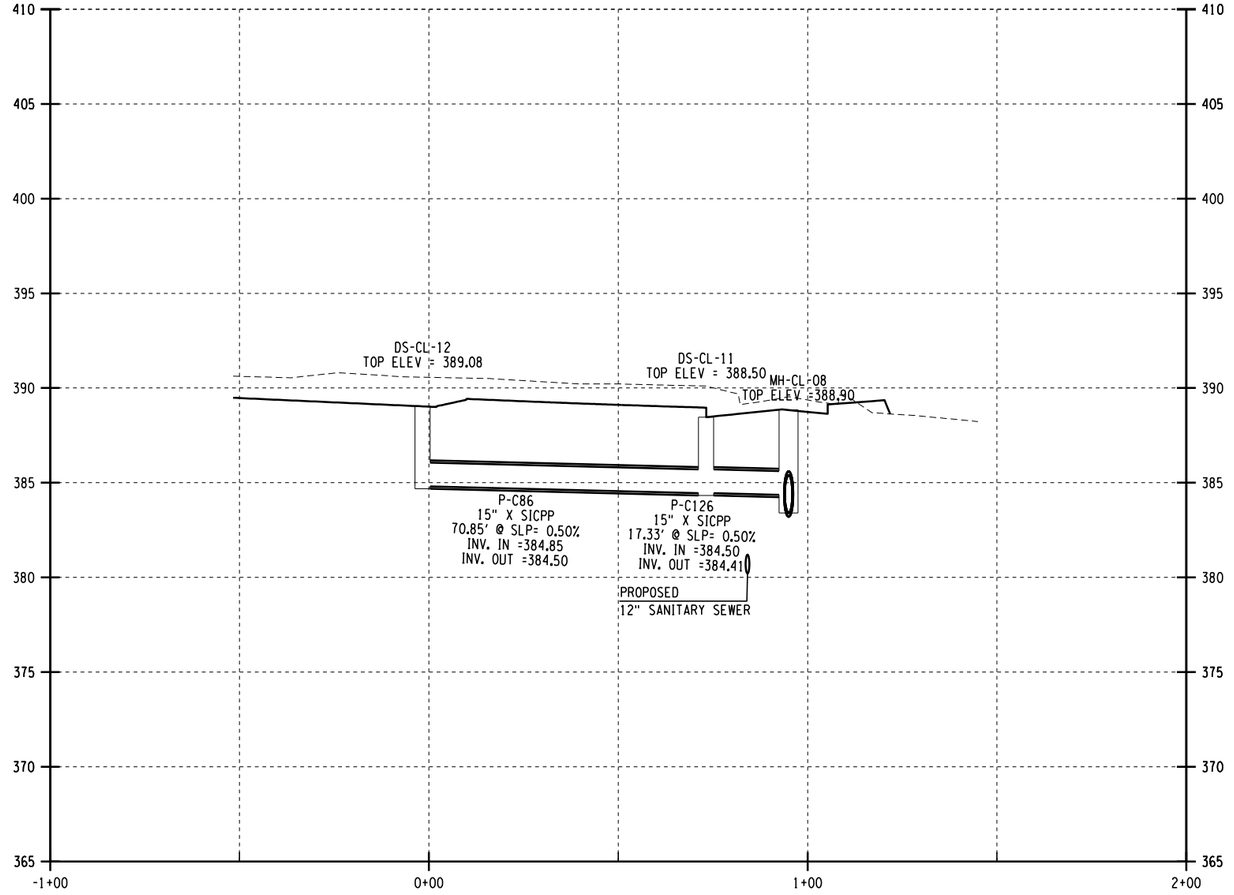
NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | DRAFTING M. SHAKOOR | CHECK N. HARRIS | PROJECT MANAGER C. HUMPHRIES | CHECK K. BOWERMAN

FILE NAME = c:\pw_working\newyork\parsons.p0073119\dms81715\9350192_cph.3.drp.19.dgn
DATE/TIME = 12/17/2024
USER = p0073116



DS-CL-13 TO MH-CL-09
DRAINAGE PROFILE



DS-CL-12 TO MH-CL-08
DRAINAGE PROFILE

8 4 0 4
VERTICAL SCALE IN FEET

20 0 20 40
HORIZONTAL SCALE IN FEET

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 547R1

CHANGES INCLUDE:

1. REVISED INVERTS AND PIPE LENGTHS FOR P-C6, P-C7, AND P-C126

2. REVISED INVERTS ONLY FOR P-C86.

AFFIX SEAL:
ON:

ALTERED BY:
ON:

12/20/2024

STATE OF NEW YORK
NEDRA MARIE HARRIS
EXCELSIOR
088211
LICENSED PROFESSIONAL ENGINEER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
N. CLINTON ST

CONTRACT NUMBER
D265218

DRAWING NO. DRP-20
SHEET NO. 547R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
CHECK N. HARRIS
DRAFTING M. SHAKOOR
CHECK K. BOWERMAN
PROJECT MANAGER C. HUMPHRIES

FILE NAME = c:\pw_working\mewyork\parsons_p0073119\dms81715\03501.92_cph_3_drp_20.dgn
DATE/TIME = 12/17/2024
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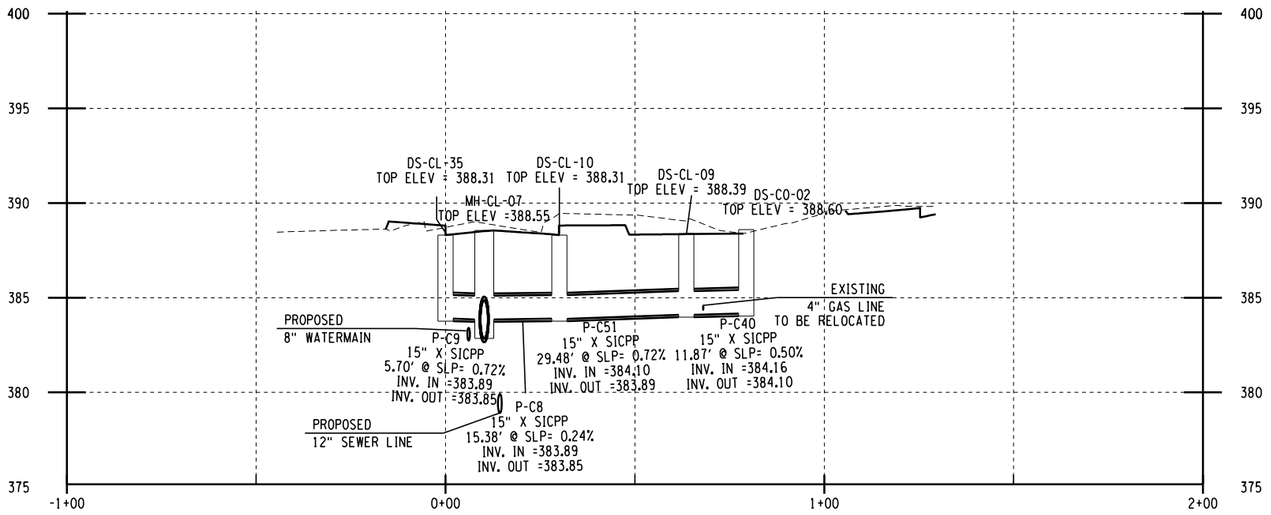
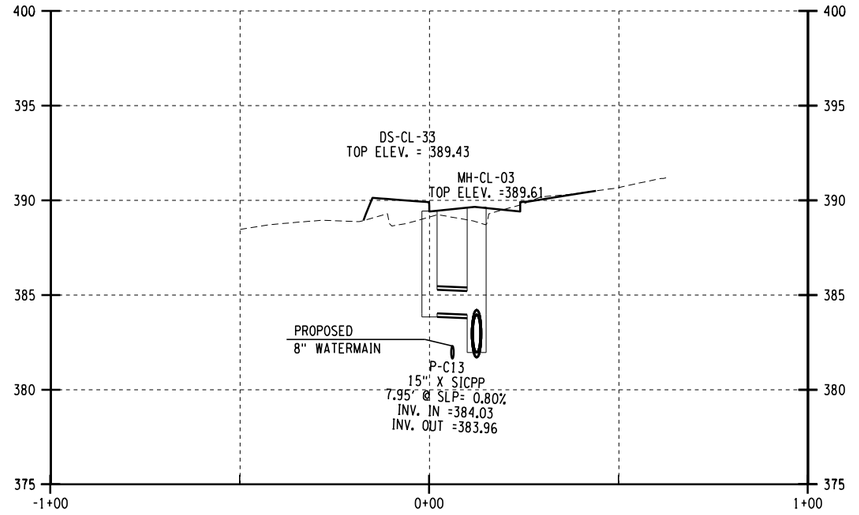
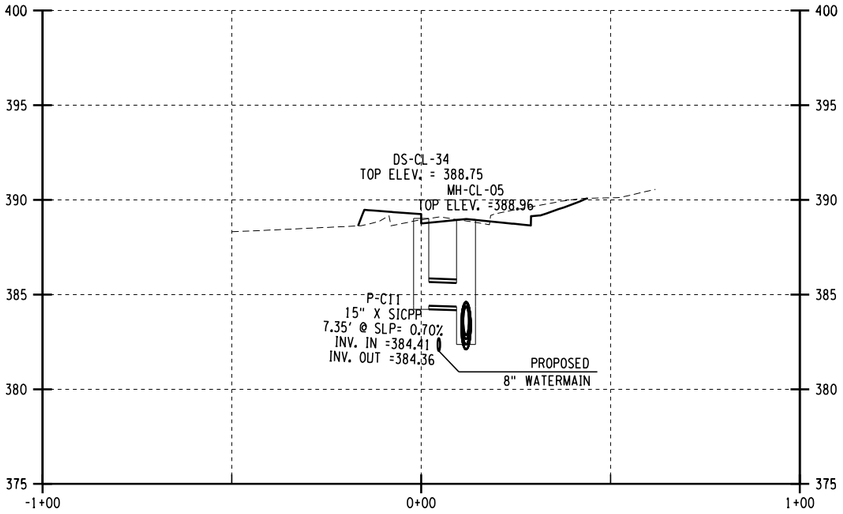


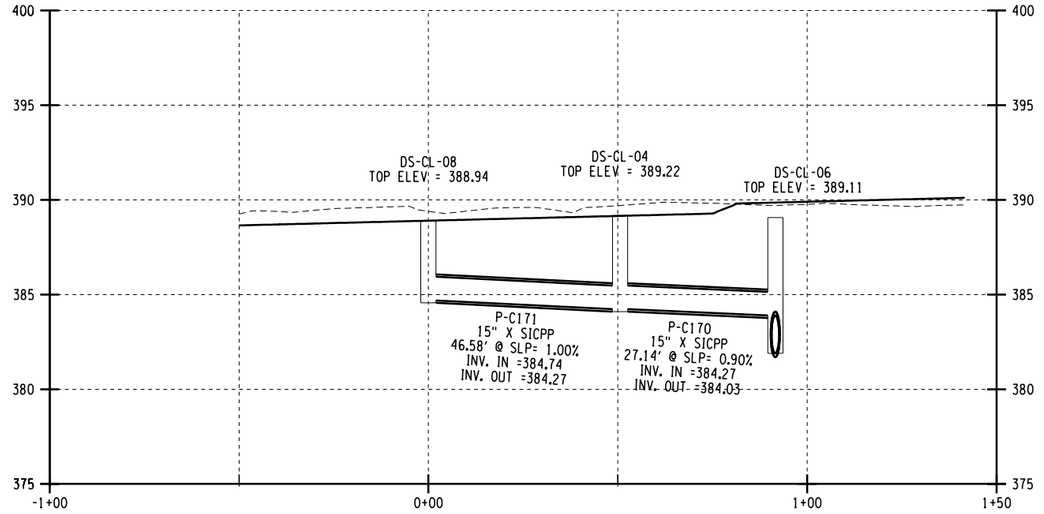
DS-CL-35 TO DS-CO-02
DRAINAGE PROFILE



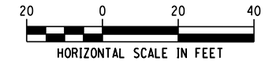
DS-CL-33 TO MH-CL-03
DRAINAGE PROFILE



DS-CL-34 TO MH-CL-05
DRAINAGE PROFILE



DS-CL-08 TO DS-CL-06
DRAINAGE PROFILE



AFFIX SEAL: ON:	ALTERED BY: ON:
12/20/2024	

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 548R1

CHANGES INCLUDE:

1. REVISED INVERTS FOR P-C40.

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3	PIN 3501.92 BL-81	BRIDGES 1031580 1031590 1031600 1080860	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER D265218
CITY OF SYRACUSE				DRAINAGE PROFILE N. CLINTON ST	DRAWING NO. DRP-21
OSWEGO BOULEVARD, SH C56-11					SHEET NO. 548R2
BEAR ST, SH C59-4					
COUNTY: ONONDAGA REGION: 03					

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK N. HARRIS | DRAFTING M. SHAKOOR | CHECK K. BOWERMAN | PROJECT MANAGER C. HUMPHRIES

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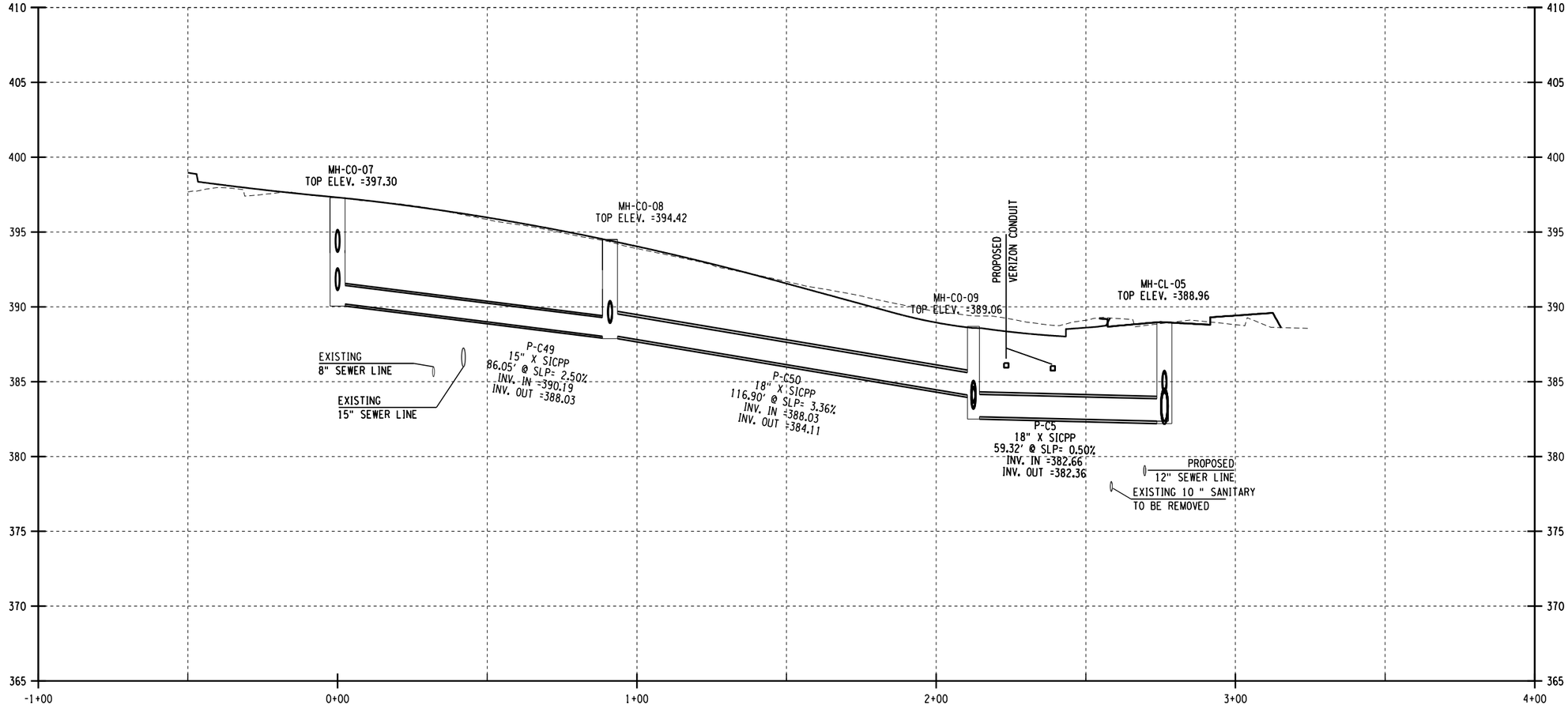
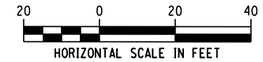


MH-CO-07 TO MH-CL-05
DRAINAGE PROFILE



FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 549

CHANGES INCLUDE:

1. UPDATED RIM ELEVATIONS.
2. UPDATED PIPE LENGTHS.
3. UPDATED INVERTS.

AFFIX SEAL: ON:	ALTERED BY: ON:
09/05/2024	

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
COURT PL

CONTRACT NUMBER
D265218

DRAWING NO. DRP-22
SHEET NO. 549R1

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK N. HARRIS | DRAFTING M. SHAKOOR | CHECK K. BOWERMAN | PROJECT MANAGER C. HUMPHRIES

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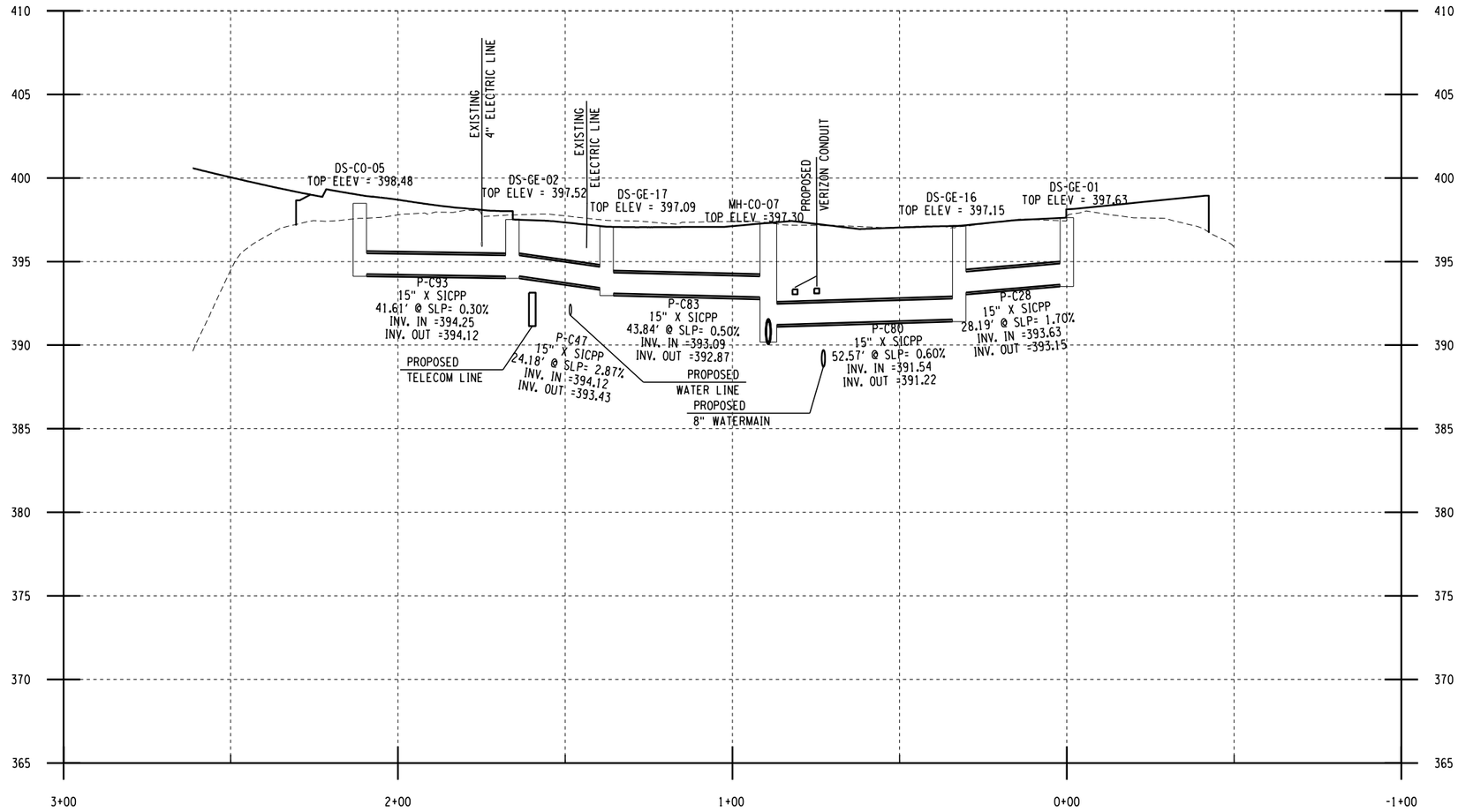

DS-CO-05 TO MH-CO-07
DRAINAGE PROFILE

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 550R1

CHANGES INCLUDE:

1. REVISED INVERTS AND SLOPE FOR P-C28.
2. REVISED INVERTS FOR P-C83.
3. REVISED DOWNSTREAM INVERT, SLOPE, AND LENGTH FOR P-C47.

AFFIX SEAL: ON:	ALTERED BY: ON:
12/20/2024	

STATE OF NEW YORK · NEDRA MARIE HARRIS · 088271 · LICENSED PROFESSIONAL ENGINEER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
COURT PL

CONTRACT NUMBER
D265218

DRAWING NO. DRP-23
SHEET NO. 550R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES · JOB MANAGER K. BOWERMAN · DESIGN K. BOWERMAN · CHECK N. HARRIS · DRAFTING M. SHAKOOR · CHECK K. BOWERMAN · PROJECT MANAGER C. HUMPHRIES

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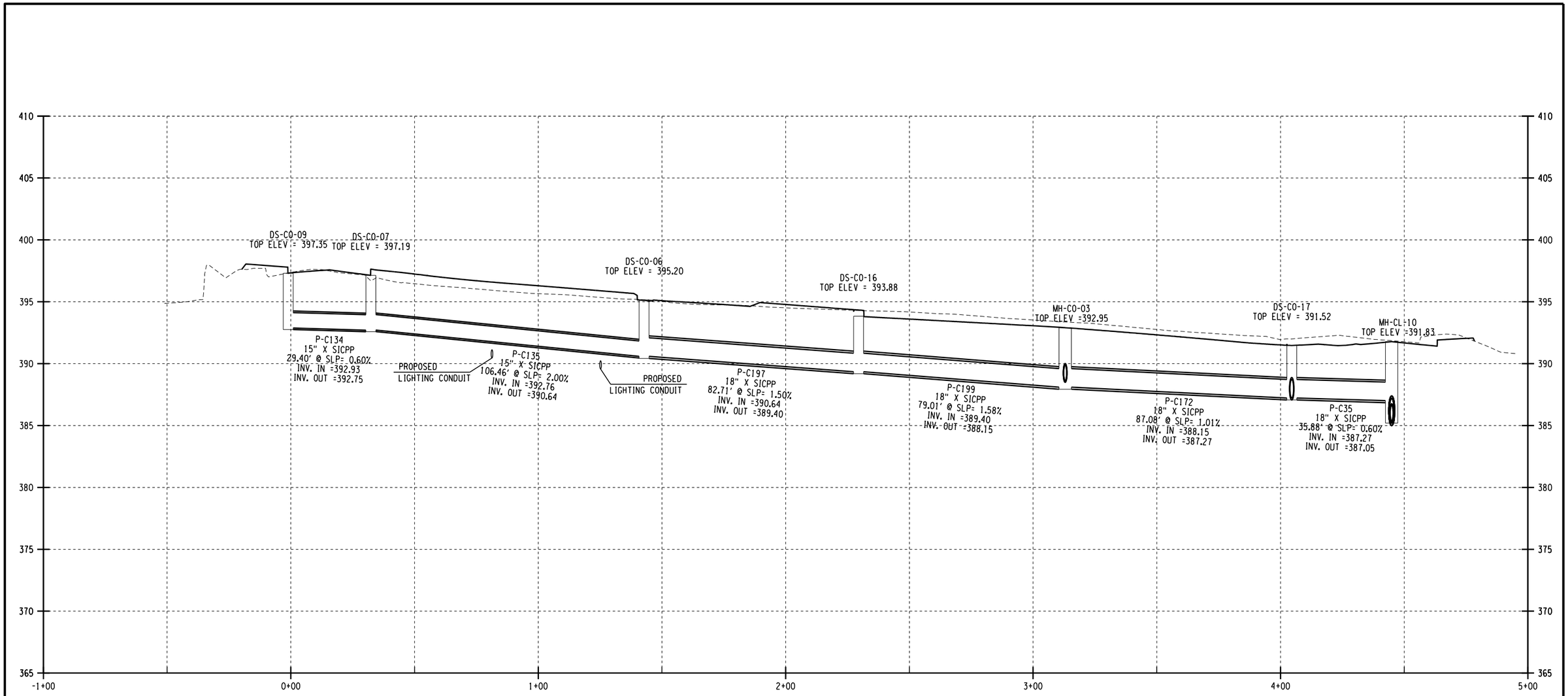

DS-CO-09 TO MH-CL-10
DRAINAGE PROFILE

VERTICAL SCALE IN FEET
8 4 0 4

20 0 20 40
HORIZONTAL SCALE IN FEET

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 551R1

CHANGES INCLUDE:

1. REVISED LENGTH OF PIPE FOR P-C134, P-C135, P-C197, P-C199, P-C172, AND P-C35
2. REVISED DOWNSTREAM INVERT AND SLOPE FOR P-172.
3. REVISED INVERTS FOR P-C35.

AFFIX SEAL:
ON:

ALTERED BY:
ON:

12/20/2024

NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
STATE OF NEW YORK
EXCELSIOR
088271

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
W COURT ST.

CONTRACT NUMBER
D265218

DRAWING NO. DRP-24
SHEET NO. 551R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
CHECK N. HARRIS
DRAFTING M. SHAKOOR
CHECK K. BOWERMAN
PROJECT MANAGER C. HUMPHRIES

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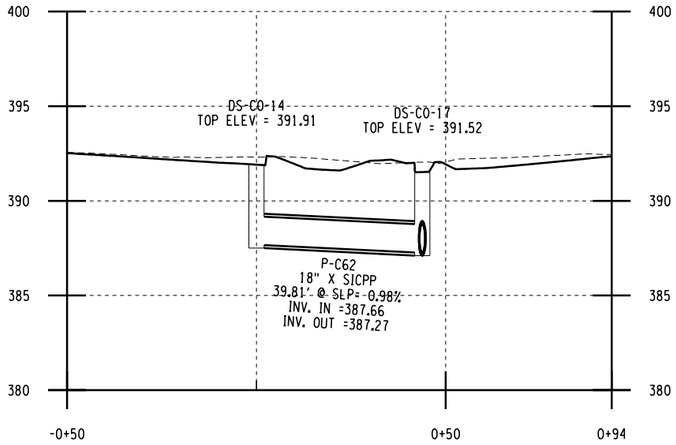
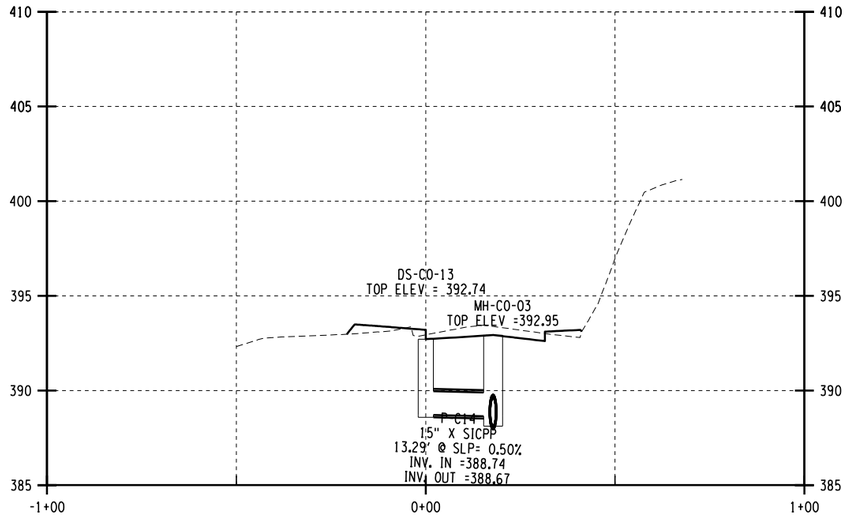
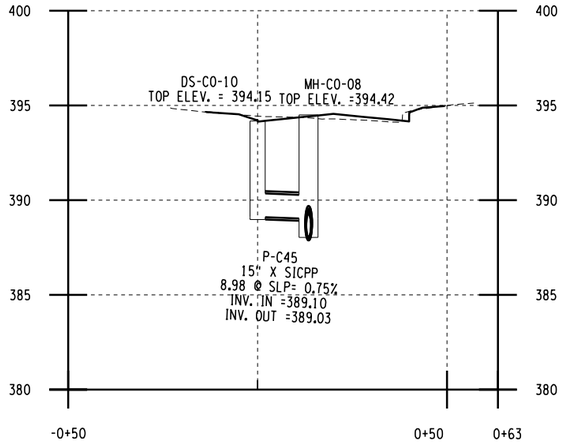


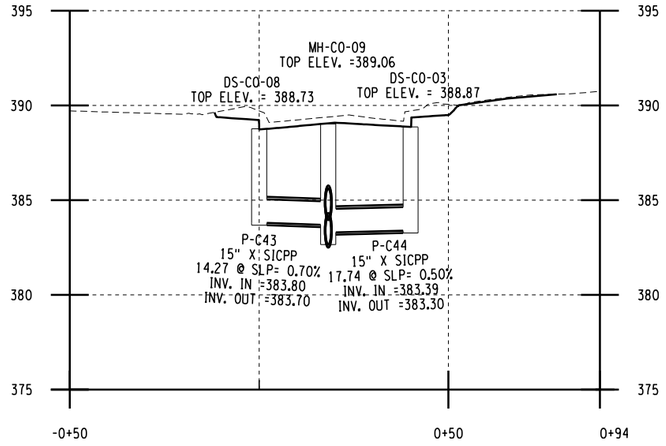
DS-CO-14 TO DS-CO-17
DRAINAGE PROFILE



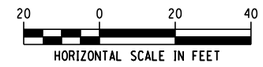
DS-CO-13 TO MH-CO-03
DRAINAGE PROFILE



DS-CO-10 TO MH-CO-08
DRAINAGE PROFILE



DS-CO-08 TO DS-CO-03
DRAINAGE PROFILE



AFFIX SEAL: ON:	ALTERED BY: ON:
12/20/2024	

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 552R1

CHANGES INCLUDE:

1. REVISED INVERTS AND SLOPES FOR P-C62 AND P-C14.
2. REVISED RIM OF MH-CO-09.

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
W COURT ST.

CONTRACT NUMBER
D265218

DRAWING NO. DRP-25
SHEET NO. 552R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES DRAFTING M. SHAKOOR JOB MANAGER K. BOWERMAN DESIGN K. BOWERMAN CHECK N. HARRIS PROJECT MANAGER C. HUMPHRIES CHECK K. BOWERMAN

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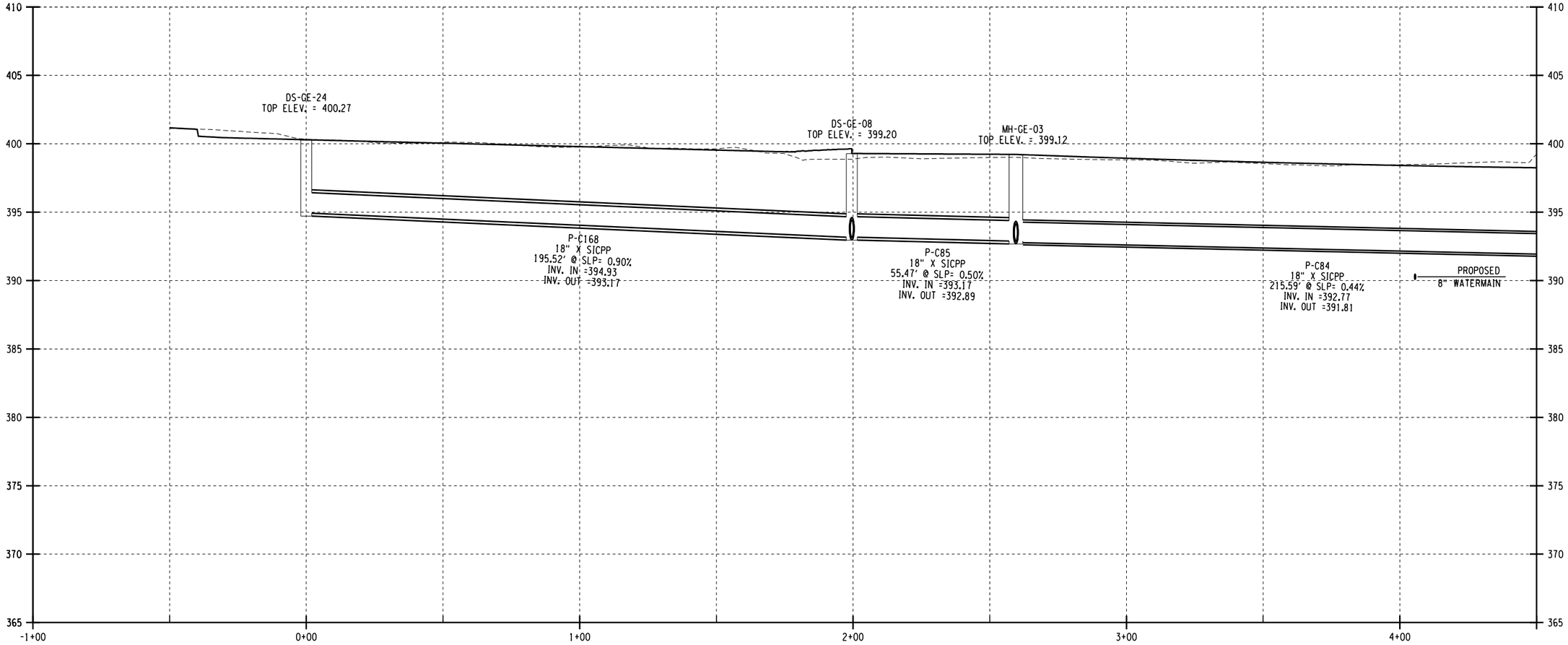

DS-GE-24 TO DS-GE-18
DRAINAGE PROFILE

VERTICAL SCALE IN FEET
8 4 0 4

HORIZONTAL SCALE IN FEET
20 0 20 40

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 553R1

CHANGES INCLUDE:

1. UPDATED INVERT AND SLOPE FOR P-C84.

AFFIX SEAL: ON:	ALTERED BY: ON:
12/20/2024	

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
GENANT DR

CONTRACT NUMBER
D265218

DRAWING NO. DRP-26
SHEET NO. 553R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK N. HARRIS | DRAFTING M. SHAKOOR | CHECK K. BOWERMAN | PROJECT MANAGER C. HUMPHRIES

FILE NAME = c:\pw_working\newyork\parsons.p0073119\dms81715\3501192.cph.3.drp.26.dgn
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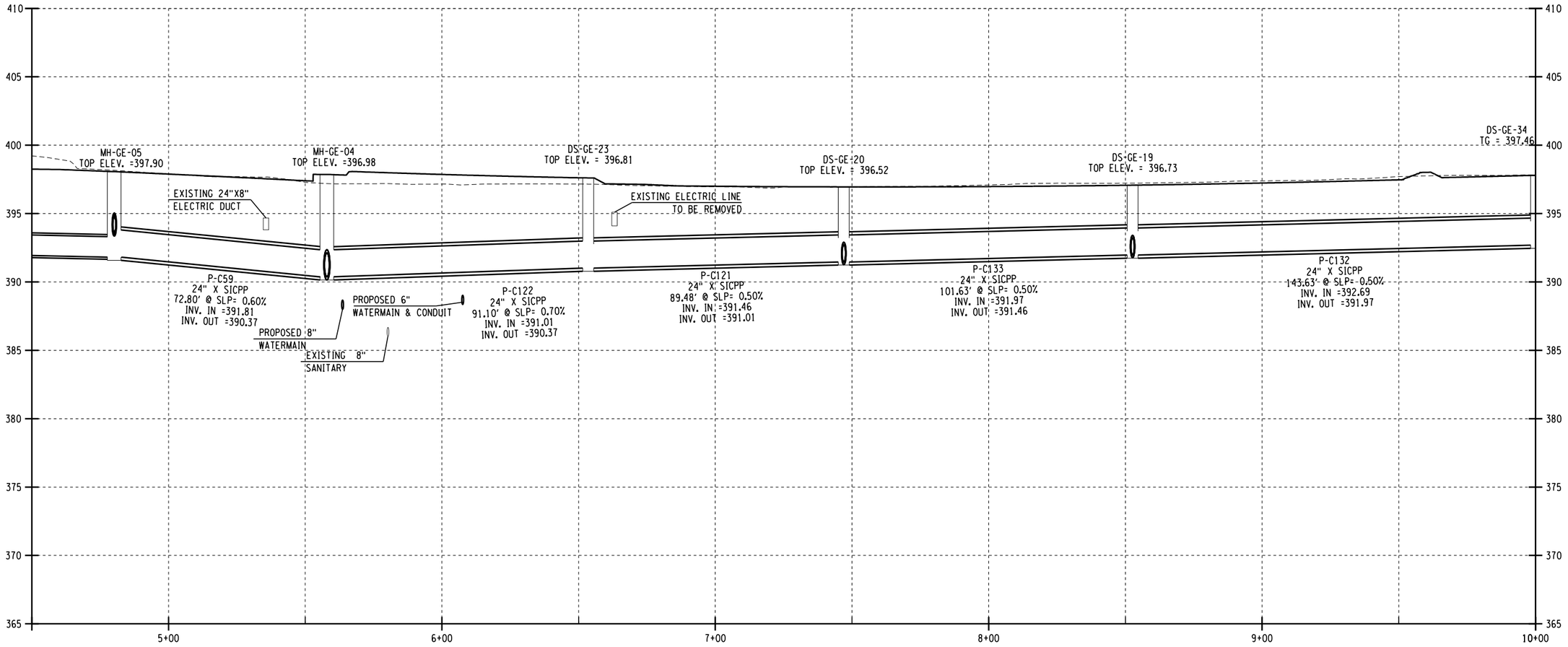


DS-GE-24 TO DS-GE-18
DRAINAGE PROFILE

VERTICAL SCALE IN FEET
8 4 0 4

HORIZONTAL SCALE IN FEET
20 0 20 40

PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
DESIGN K. BOWERMAN
JOB MANAGER K. BOWERMAN
DESIGN SUPERVISOR C. HUMPHRIES

FILE NAME = c:\pw_working\newyork\parsons.p007311g\dms81715\3501920.cph.3.drp.27.dgn
DATE/TIME = 12/17/2024
USER = p007311C

AFFIX SEAL:
ON:

ALTERED BY:
ON:

12/20/2024

STATE OF NEW YORK
NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
088271

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 554R1

CHANGES INCLUDE:

1. UPDATED PIPE P-C59 INVERT.

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
GENANT DR

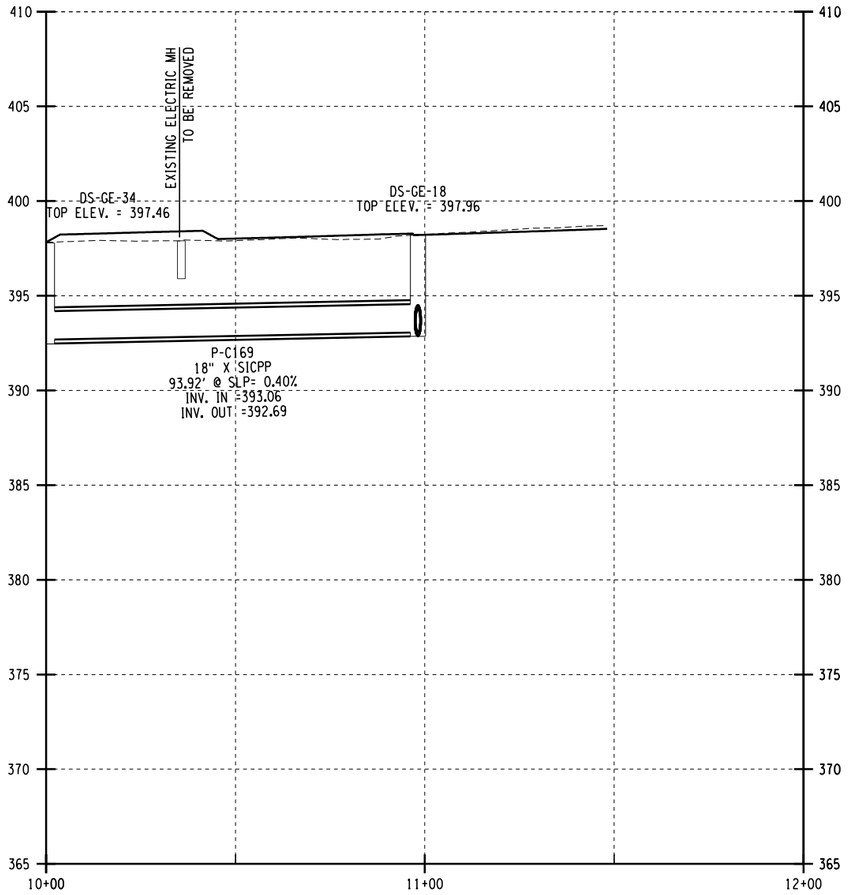
CONTRACT NUMBER
D265218

DRAWING NO. DRP-27
SHEET NO. 554R2

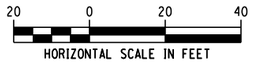
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



DS-GE-24 TO DS-GE-18
DRAINAGE PROFILE



DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK N. HARRIS | DRAFTING M. SHAKOOR | CHECK K. BOWERMAN | PROJECT MANAGER C. HUMPHRIES

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DATE/TIME = 9/3/2024
USER = p0073116

AFFIX SEAL: ON:	ALTERED BY: ON:
09/05/2024	

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 555

CHANGES INCLUDE:

1. UPDATED RIM ELEVATIONS.

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

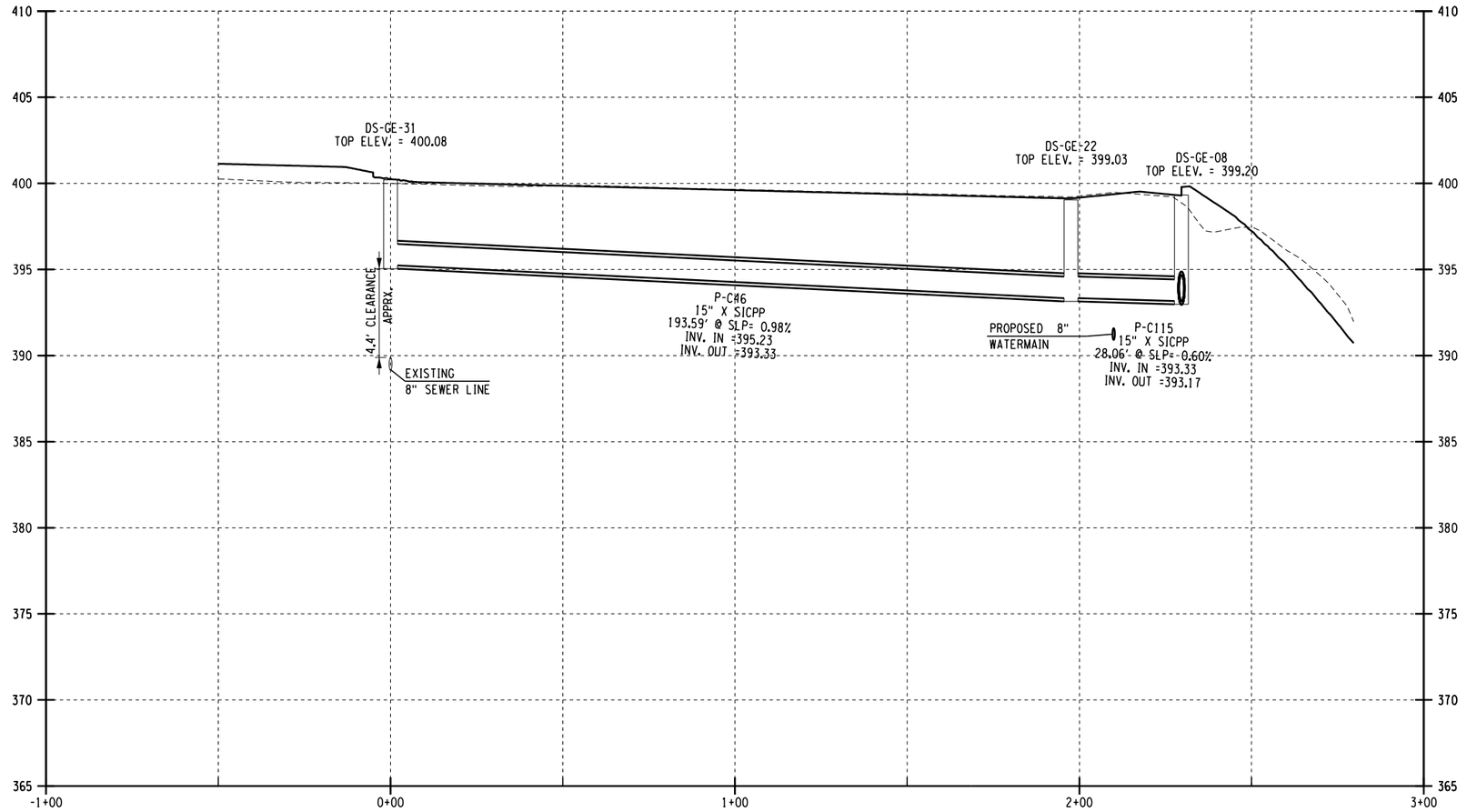
DRAINAGE PROFILE
GENANT DR

CONTRACT NUMBER
D265218

DRAWING NO. DRP-28
SHEET NO. 555R1

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS | NEW YORK STATE OF OPPORTUNITY. Department of Transportation



DS-GE-31 TO DS-GE-08
DRAINAGE PROFILE

VERTICAL SCALE IN FEET
8 4 0 4

20 0 20 40
HORIZONTAL SCALE IN FEET

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 556R1

CHANGES INCLUDE:

1. ADDED EXISTING SANITARY PIPE UNDER DS-GE-31.

AFFIX SEAL:
ON:

ALTERED BY:
ON:

09/10/2025

STATE OF NEW YORK
NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
108827

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
GENANT DR

CONTRACT NUMBER
D265218

DRAWING NO. DRP-29
SHEET NO. 556R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
CHECK N. HARRIS
DRAFTING M. SHAKOOR
CHECK K. BOWERMAN
PROJECT MANAGER C. HUMPHRIES

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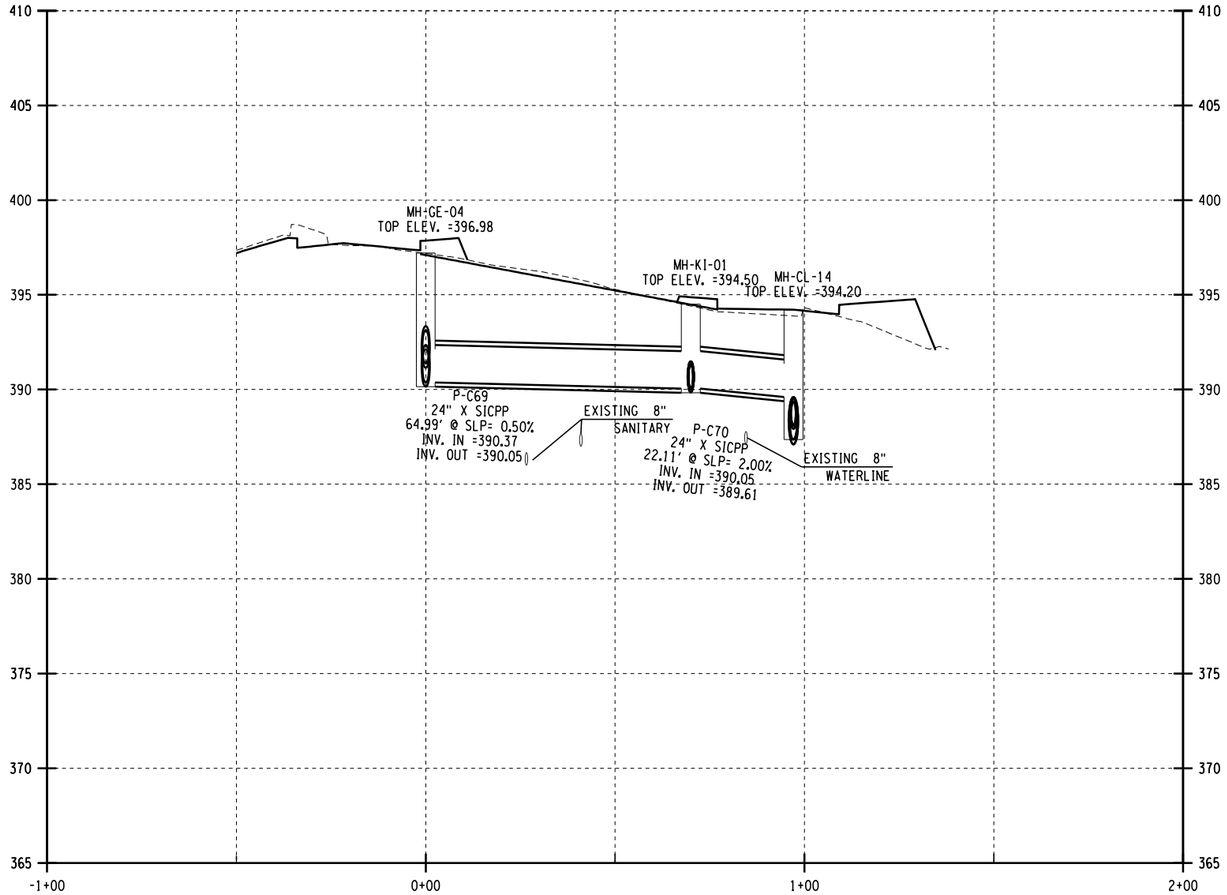
USER = p0073116



MH-GE-04 TO MH-CL-14
DRAINAGE PROFILE

VERTICAL SCALE IN FEET: 8, 4, 0, 4

HORIZONTAL SCALE IN FEET: 20, 0, 20, 40

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 557

CHANGES INCLUDE:

1. UPDATED RIM ELEVATIONS.

AFFIX SEAL: ON:	ALTERED BY: ON:
09/05/2024	

STATE OF NEW YORK
NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
108827

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
GENANT DR

CONTRACT NUMBER
D265218

DRAWING NO. DRP-30
SHEET NO. 557R1

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK N. HARRIS | DRAFTING M. SHAKOOR | CHECK K. BOWERMAN | PROJECT MANAGER C. HUMPHRIES

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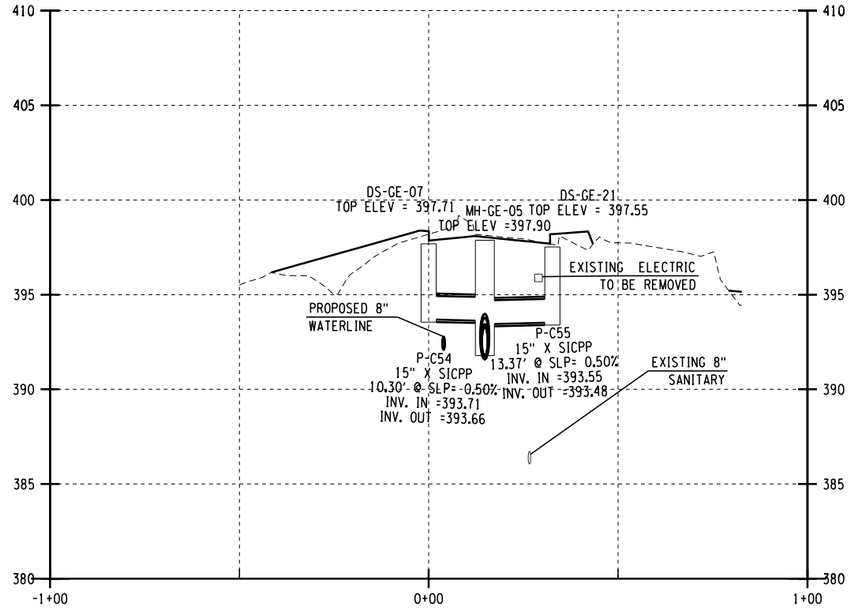
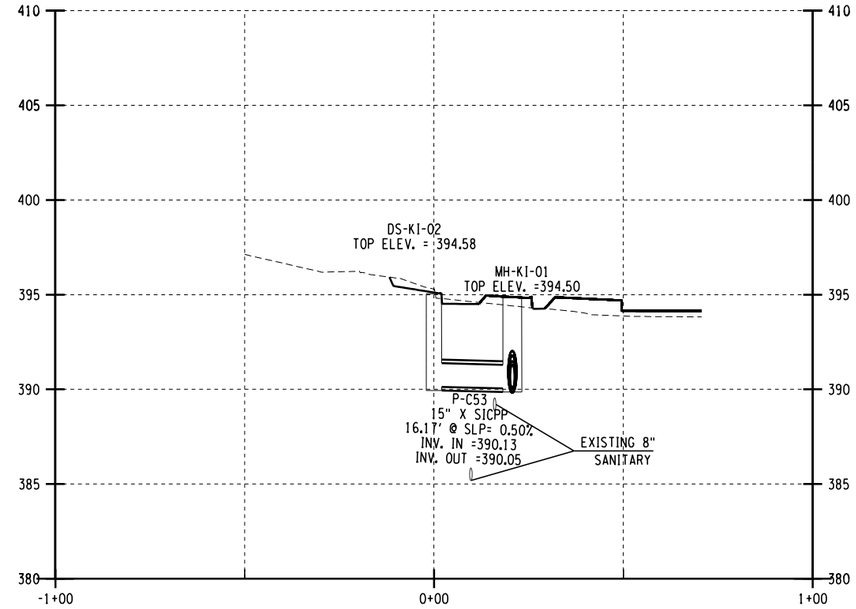
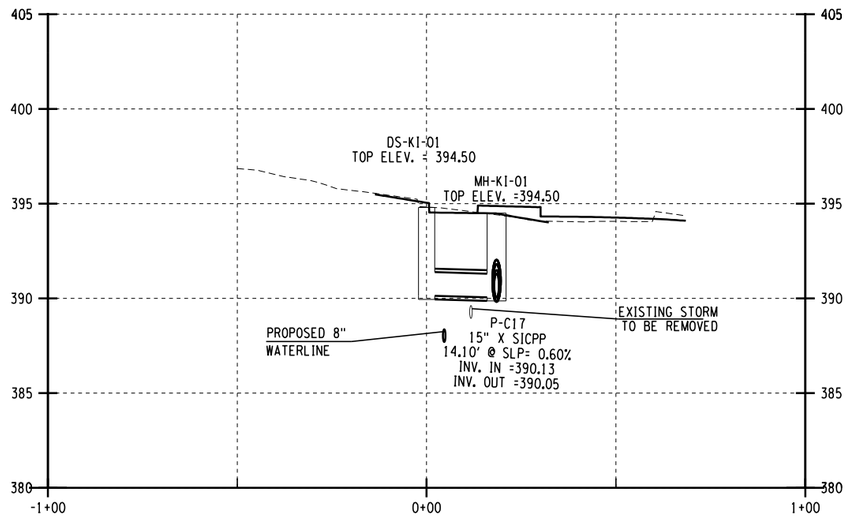


DS-GE-07 TO DS-GE-21
DRAINAGE PROFILE



DS-KI-02 TO MH-KI-01
DRAINAGE PROFILE



DS-KI-01 TO MH-KI-01
DRAINAGE PROFILE

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 558R1

CHANGES INCLUDE:

1. REVISED INVERTS AND SLOPE OF P-C54 AND P-C55.

AFFIX SEAL: ON:	ALTERED BY: ON:
12/20/2024	

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
GENANT DR

CONTRACT NUMBER
D265218

DRAWING NO. DRP-31
SHEET NO. 558R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK N. HARRIS | PROJECT MANAGER C. HUMPHRIES | CHECK K. BOWERMAN | DRAFTING M. SHAKOOR

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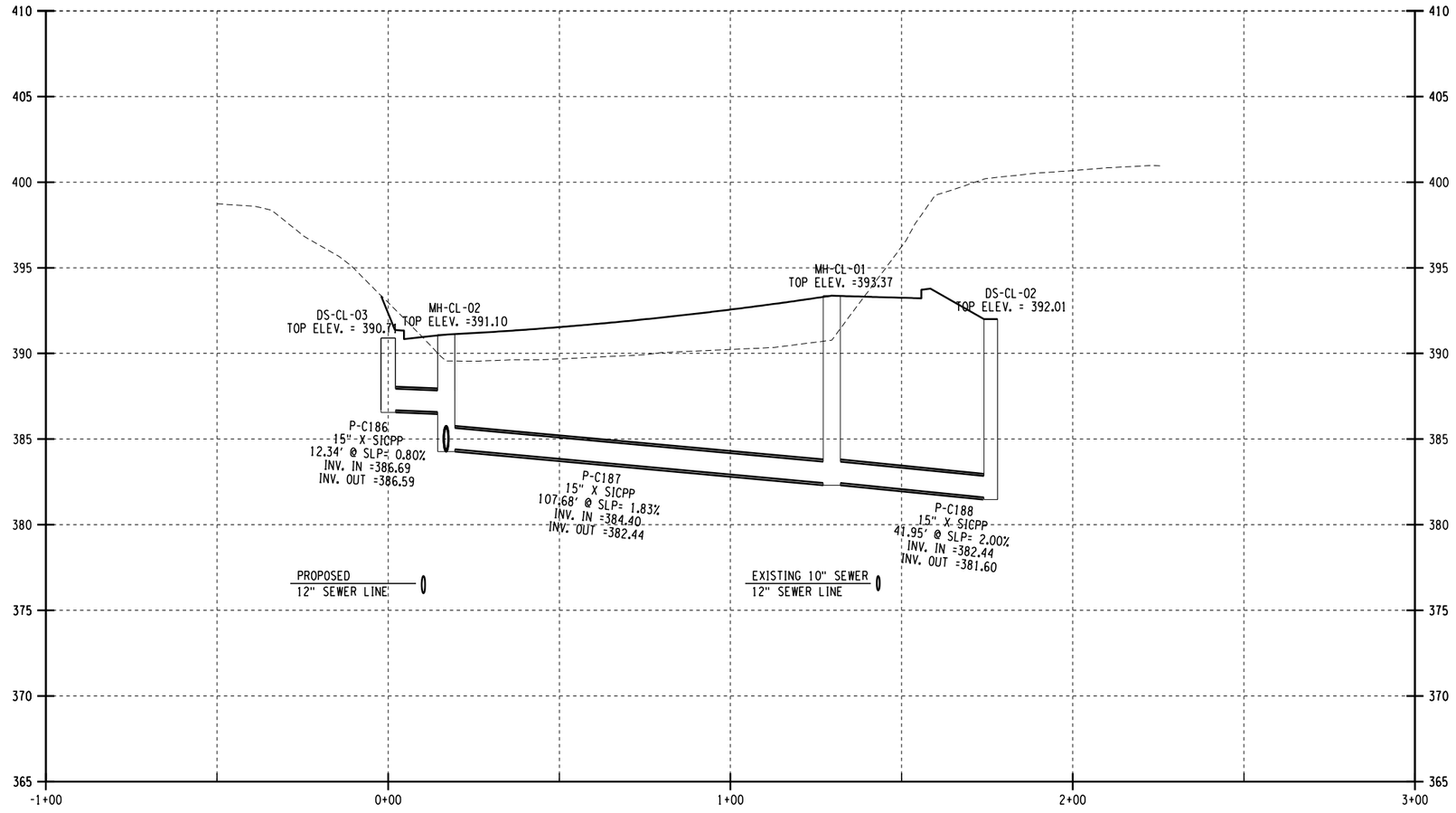

DS-CL-03 TO DS-CL-02
DRAINAGE PROFILE

8 4 0 4 VERTICAL SCALE IN FEET

20 0 20 40 HORIZONTAL SCALE IN FEET

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 559R1

CHANGES INCLUDE:

1. UPDATED PROFILE NAME.

AFFIX SEAL:
ON:

ALTERED BY:
ON:

12/20/2024

NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
108827

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
CLINTON ST

CONTRACT NUMBER
D265218

DRAWING NO. DRP-32
SHEET NO. 559R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES CHECK N. HARRIS
JOB MANAGER K. BOWERMAN DRAFTING M. SHAKOOR
DESIGN K. BOWERMAN CHECK K. BOWERMAN
PROJECT MANAGER C. HUMPHRIES

FILE NAME = c:\pw_working\newyork\parsons.p0073119\dms81715\3501192.cph.3.drp.32.dgn
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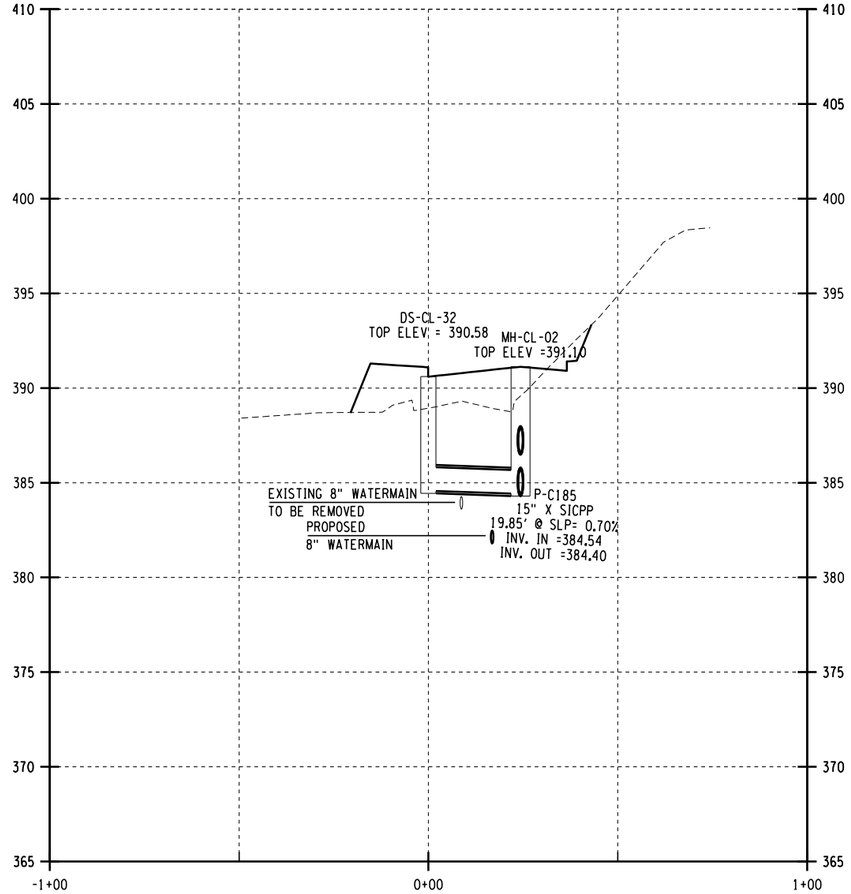
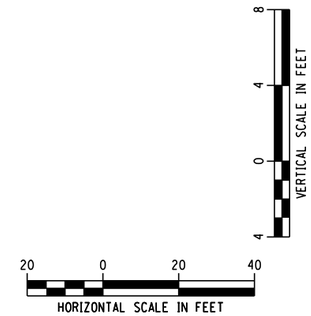


DS-CL-32 TO MH-CL-02
DRAINAGE PROFILE



AFFIX SEAL: ON:	ALTERED BY: ON:
12/20/2024	

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 560R1

CHANGES INCLUDE:

1. REVISED INVERTS AND SLOPE FOR P-C185.

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
CLINTON ST

CONTRACT NUMBER
D265218

DRAWING NO. DRP-33
SHEET NO. 560R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | DRAFTING M. SHAKOOR | PROJECT MANAGER C. HUMPHRIES
JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK K. BOWERMAN | CHECK N. HARRIS

FILE NAME = c:\pw_working\newyork\parsons.p0073119\dms81715\9350192.cph.3.drp.33.dgn
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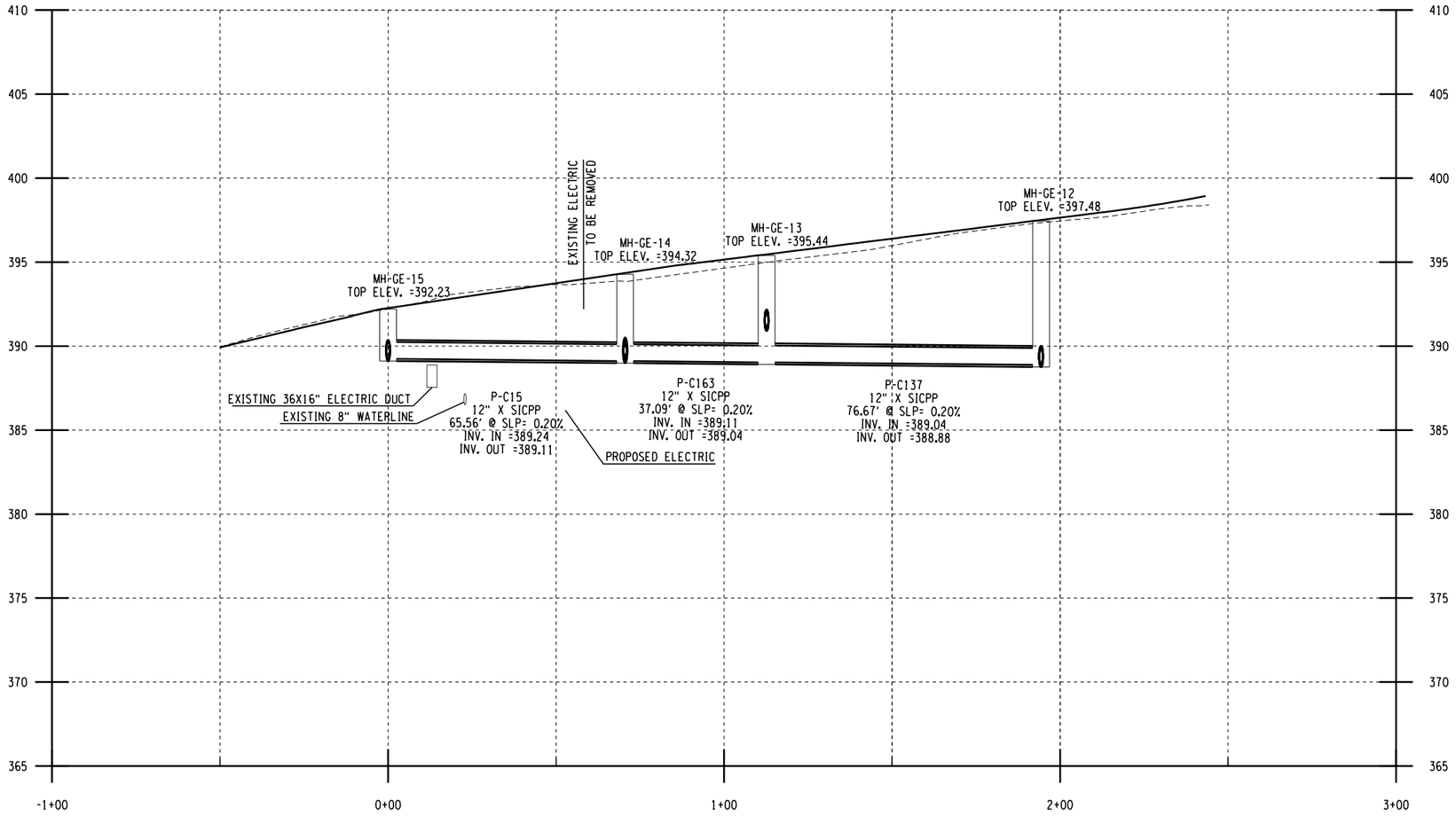

MH-GE-15 TO MH-GE-12
DRAINAGE PROFILE

AFFIX SEAL: ON:	ALTERED BY: ON:
09/05/2024	

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 561

CHANGES INCLUDE:

1. UPDATED RIM ELEVATIONS.

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3	PIN 3501.92 BL-81	BRIDGES 1031580 1031590 1031600 1080860	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER D265218
CITY OF SYRACUSE				DRAINAGE PROFILE GENANT DR	DRAWING NO. DRP-34
OSWEGO BOULEVARD, SH C56-11					SHEET NO. 561R1
BEAR ST, SH C59-4					
COUNTY: ONONDAGA REGION: 03					

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK N. HARRIS | DRAFTING M. SHAKOOR | CHECK K. BOWERMAN | PROJECT MANAGER C. HUMPHRIES

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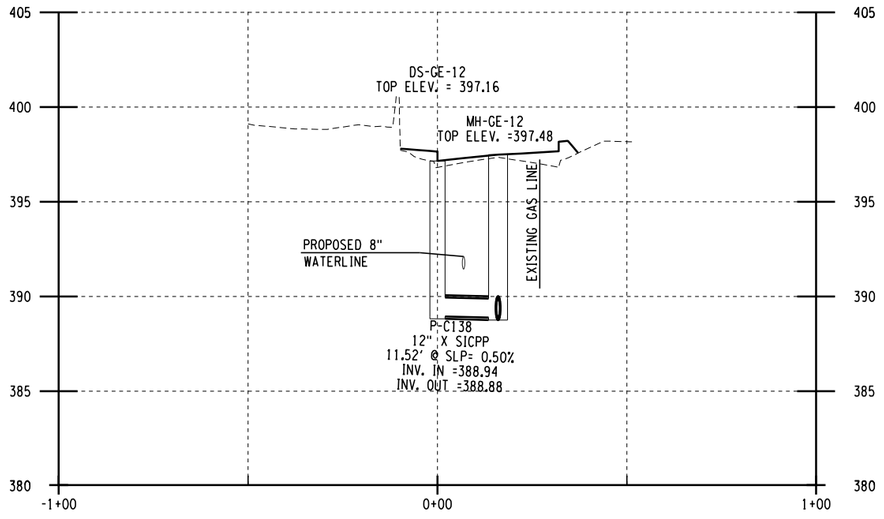
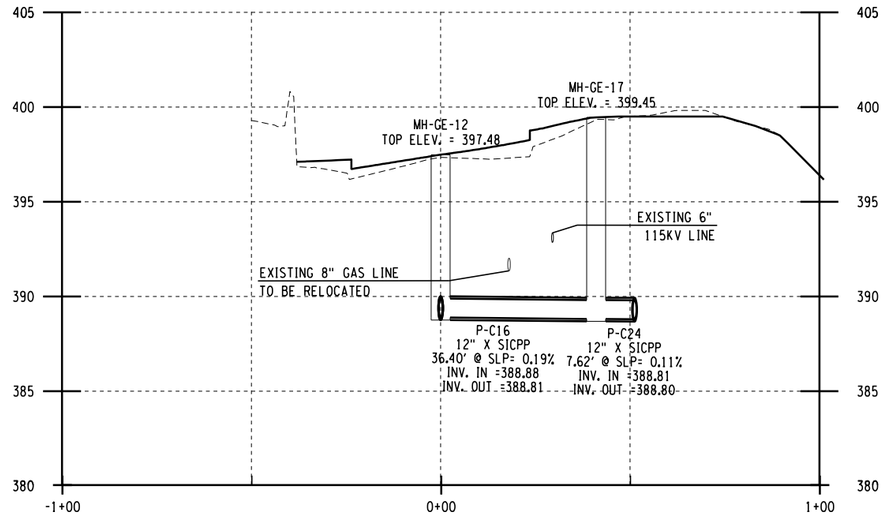
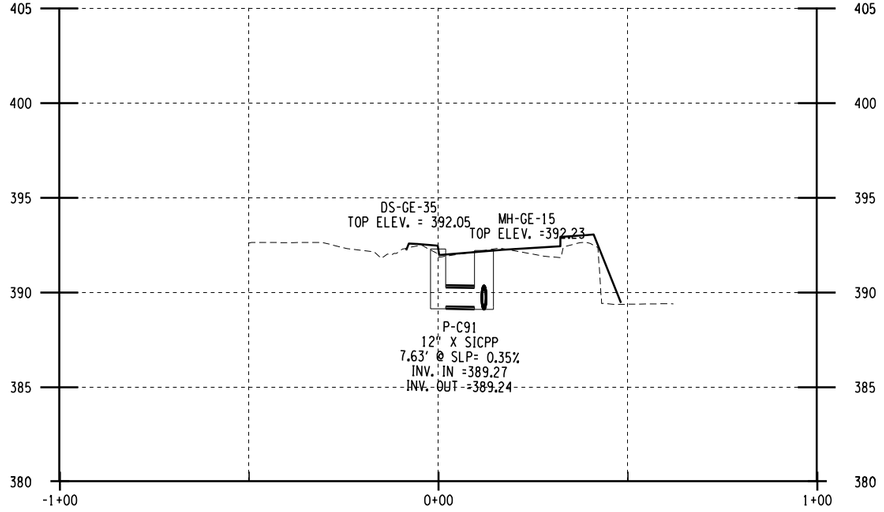


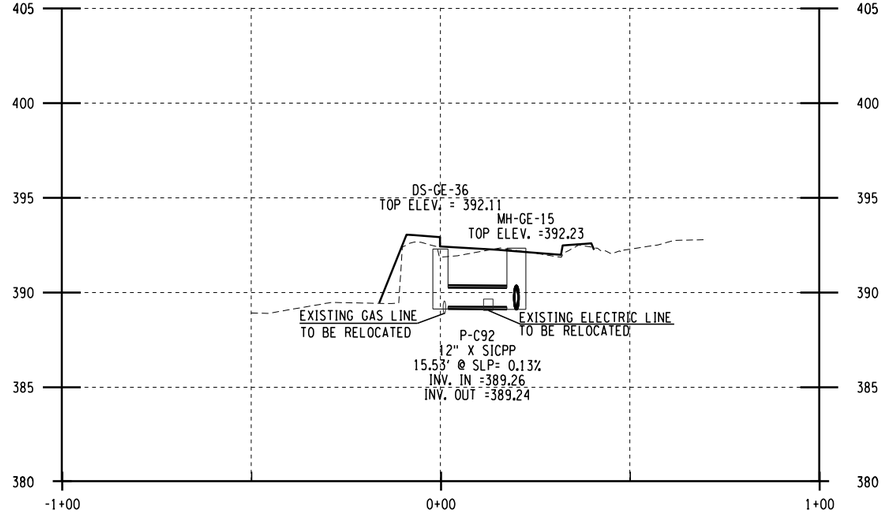
DS-GE-12 TO MH-GE-12
DRAINAGE PROFILE



MH-GE-12 TO MH-GE-17
DRAINAGE PROFILE



DS-GE-35 TO MH-GE-15
DRAINAGE PROFILE



DS-GE-36 TO MH-GE-15
DRAINAGE PROFILE

AFFIX SEAL:
ON:

09/11/2025

ALTERED BY:
ON:

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 562R1

CHANGES INCLUDE:

1. REVISED PROFILE FOR DS-GE-12 TO MH-GE-12. REMOVED DS-GE-45, MH-GE-06, P-C139 AND P-C141.
2. REVISED PROFILE FOR MH-GE-12 TO MH-GE-17. REVISED PIPE P-C16 CONNECTIONS.

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
GENANT DR

CONTRACT NUMBER
D265218

DRAWING NO. DRP-35
SHEET NO. 562R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DRAFTING M. SHAKOOR
DESIGN K. BOWERMAN
CHECK N. HARRIS
CHECK K. BOWERMAN
PROJECT MANAGER C. HUMPHRIES

FILE NAME = c:\#pw_working\#newyork\#parsons.p0073119\#dms81715\#3501192.cph.3.drp.35.dgn
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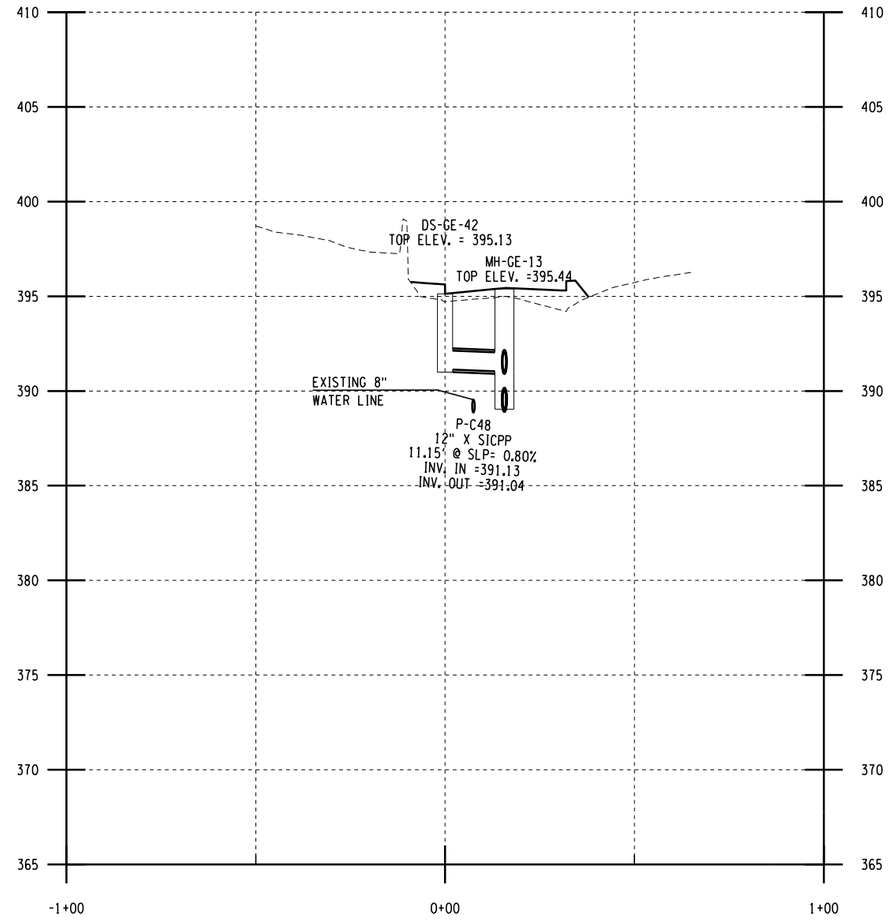
USER = p0073116



DS-GE-42 TO MH-GE-13
DRAINAGE PROFILE

VERTICAL SCALE IN FEET: 8, 4, 0, 4

HORIZONTAL SCALE IN FEET: 20, 0, 20, 40

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 563R1

CHANGES INCLUDE:

1. REMOVED PROFILE FOR DS-GE-14 TO MH-GE-13.

AFFIX SEAL:
ON:

ALTERED BY:
ON:

09/11/2025

STATE OF NEW YORK
NEDRA MARIE HARRIS
088271
LICENSED PROFESSIONAL ENGINEER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
GENANT DR

CONTRACT NUMBER
D265218

DRAWING NO. DRP-36
SHEET NO. 563R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK N. HARRIS
DRAFTING M. SHAKOOR | CHECK K. BOWERMAN | PROJECT MANAGER C. HUMPHRIES

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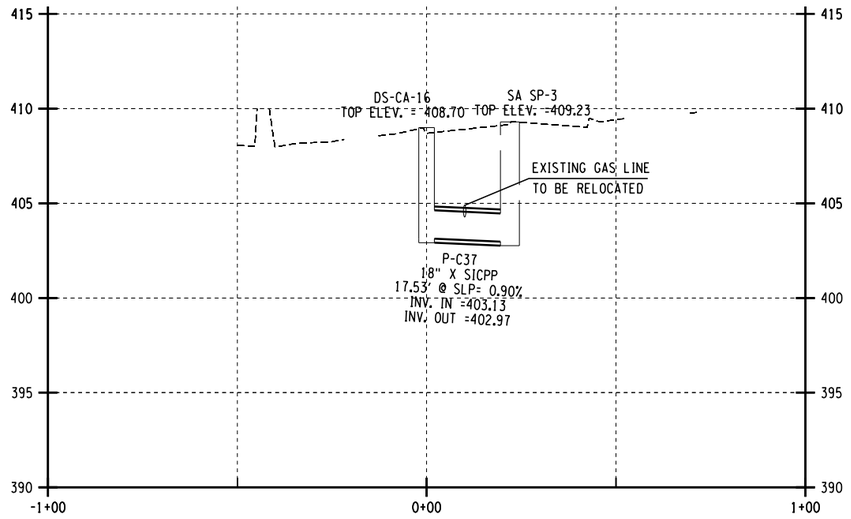
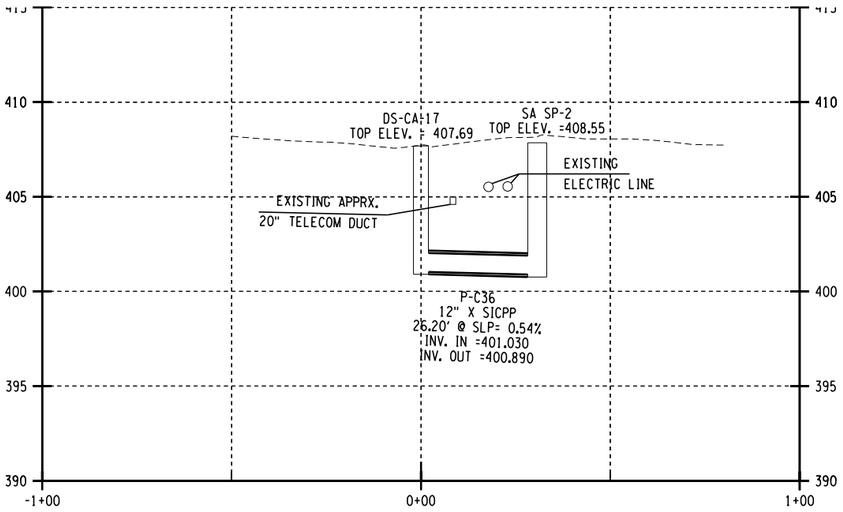
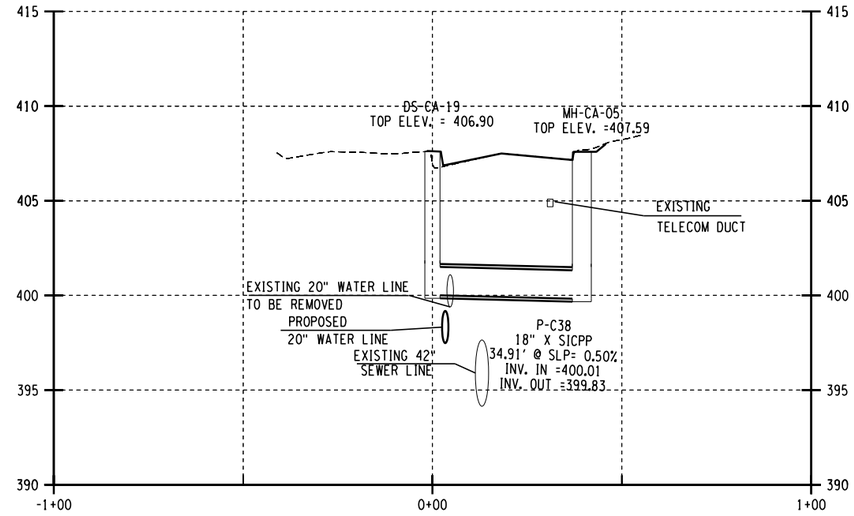


DS-CA-16 TO SA SP-3
DRAINAGE PROFILE



DS-CA-17 TO SA SP-2
DRAINAGE PROFILE



DS-CA-19 TO MH-CA-05
DRAINAGE PROFILE

AFFIX SEAL: ON:	ALTERED BY: ON:
09/05/2024	

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 564

CHANGES INCLUDE:

1. UPDATED RIM ELEVATIONS.
2. UPDATED LENGTHS AND INVERTS.

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3	PIN 3501.92 BL-81	BRIDGES 1031580 1031590 1031600 1080860	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED
CITY OF SYRACUSE				DRAINAGE PROFILE GENANT DR
OSWEGO BOULEVARD, SH C56-11				CONTRACT NUMBER D265218
BEAR ST, SH C59-4				DRAWING NO. DRP-37
COUNTY: ONONDAGA REGION: 03				SHEET NO. 564R1

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS | NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK N. HARRIS | DRAFTING M. SHAKOOR | PROJECT MANAGER C. HUMPHRIES

FILE NAME = c:\dpw_working\dnewyork\dparsons.p0073119\dms81715\d3501192_cph.3_drp_37.dgn
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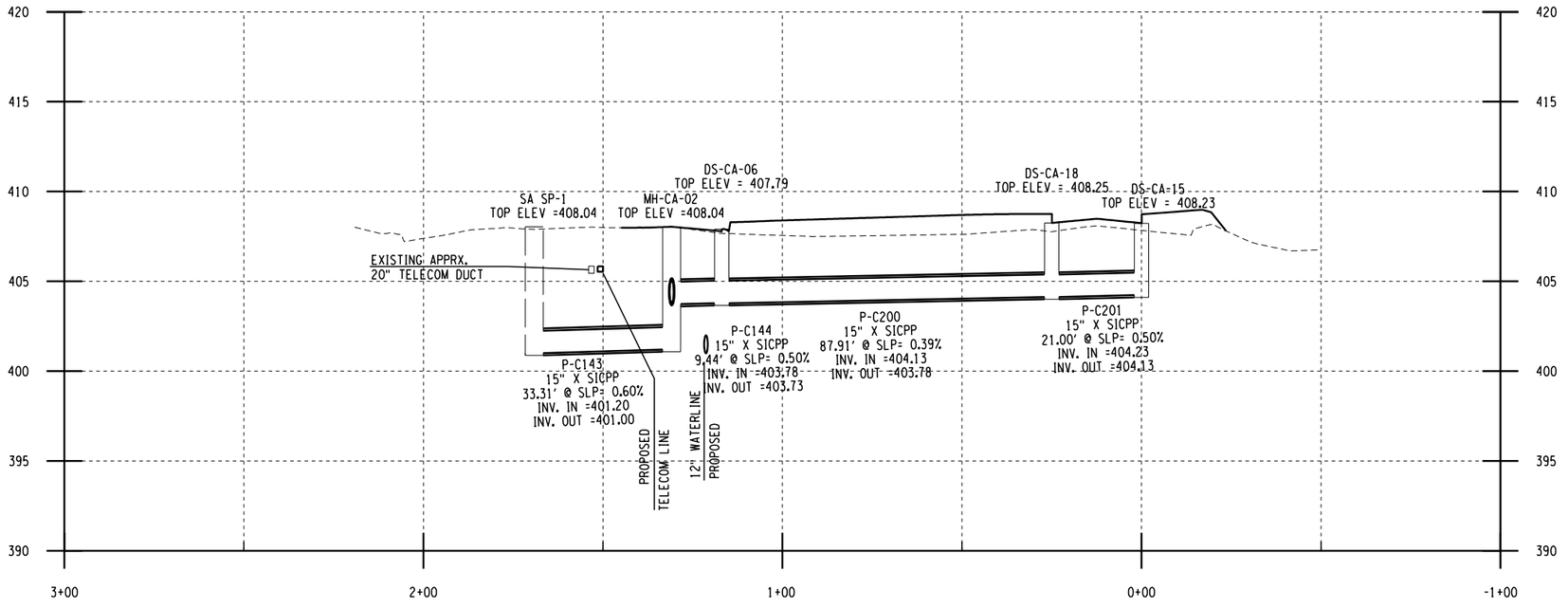
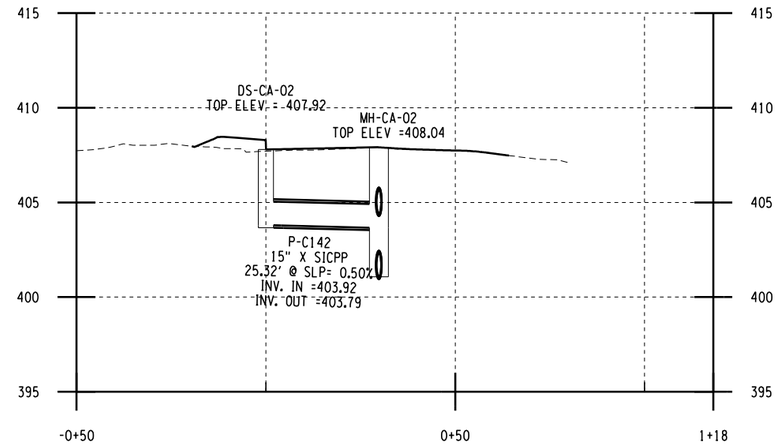
USER = p0073116



DS-CA-15 TO SA SP-1
DRAINAGE PROFILE



DS-CA-02 TO MH-CA-02
DRAINAGE PROFILE

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 565R1

CHANGES INCLUDE:

1. REVISED INVERTS AND SLOPES FOR P-C144 AND P-C200.
2. REVISED INVERTS FOR P-C201 AND P-C142.
3. REVISED LENGTH FOR P-C200.

VERTICAL SCALE IN FEET
8 4 0 4

20 0 20 40
HORIZONTAL SCALE IN FEET

AFFIX SEAL:
ON:

ALTERED BY:
ON:

12/20/2024

STATE OF NEW YORK
NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
108827

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
SPENCER ST

CONTRACT NUMBER
D265218

DRAWING NO. DRP-38
SHEET NO. 565R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES JOB MANAGER K. BOWERMAN DESIGN K. BOWERMAN CHECK N. HARRIS DRAFTING M. SHAKOOR CHECK K. BOWERMAN PROJECT MANAGER C. HUMPHRIES

FILE NAME = c:\pw_working\mewyork\parsons.p0073119\dms81715\3501192.cph.3.drp.38.dgn
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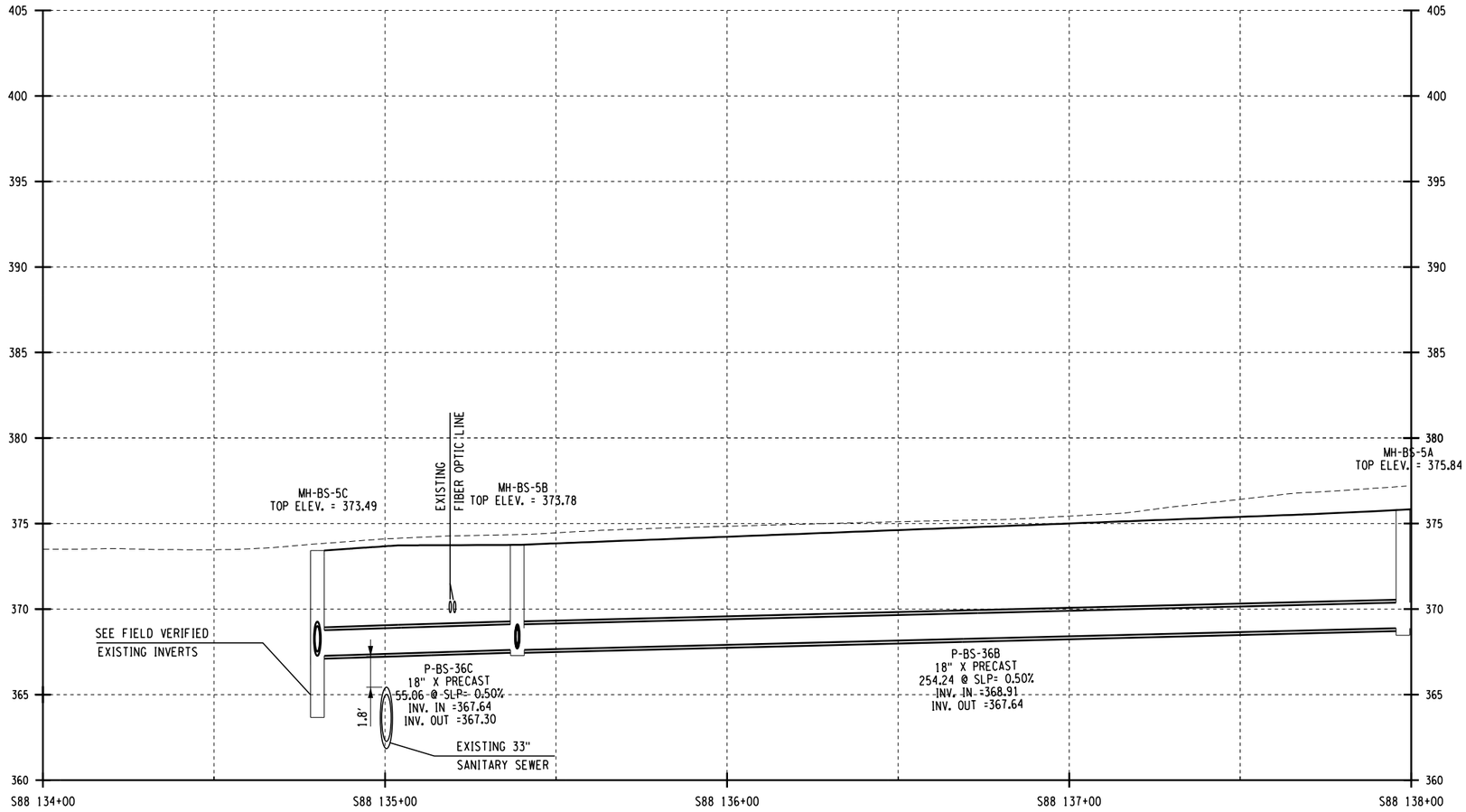
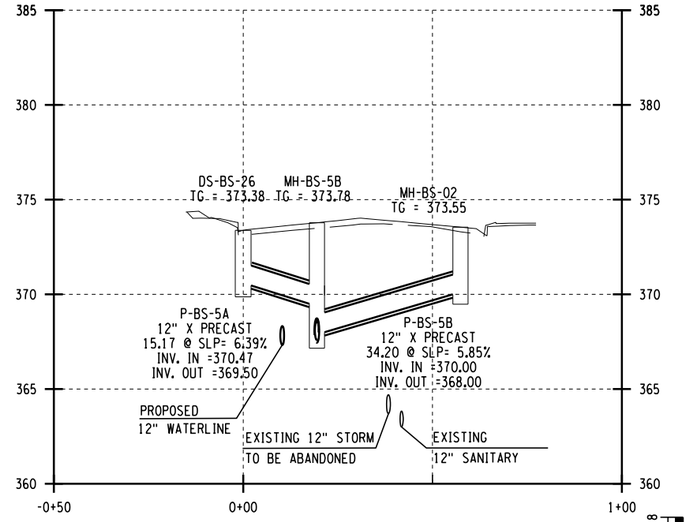
USER = p0073116



MH-BS-5 TO MH-BS-5C
DRAINAGE PROFILE



DS-BS-26 TO MH-BS-02
DRAINAGE PROFILE

VERTICAL SCALE IN FEET
8 4 0 4

20 0 20 40
HORIZONTAL SCALE IN FEET

FIELD REVISION SHEET
THIS SHEET SUPPLEMENTS SHEET 566R4

CHANGES INCLUDE:

1. ADDED PIPES P-BS-36B, P-BS-36C, P-BS-5A AND P-BS-5B.
2. ADDED STRUCTURES MH-BS-5A, MH-BS-5B AND MH-BS-5C.

AFFIX SEAL:
ON:

ALTERED BY:
ON:

07/15/2025

STATE OF NEW YORK
NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
088321

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
BEAR ST

CONTRACT NUMBER
D265218

DRAWING NO. DRP-39A
SHEET NO. 566R5

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
CHECK N. HARRIS
DRAFTING M. SHAKOOR
PROJECT MANAGER C. HUMPHRIES

FILE NAME = c:\pw_working\newyork\parsons.p007311g\dms81715\3501192.cph.3.DRP-39A.dgn
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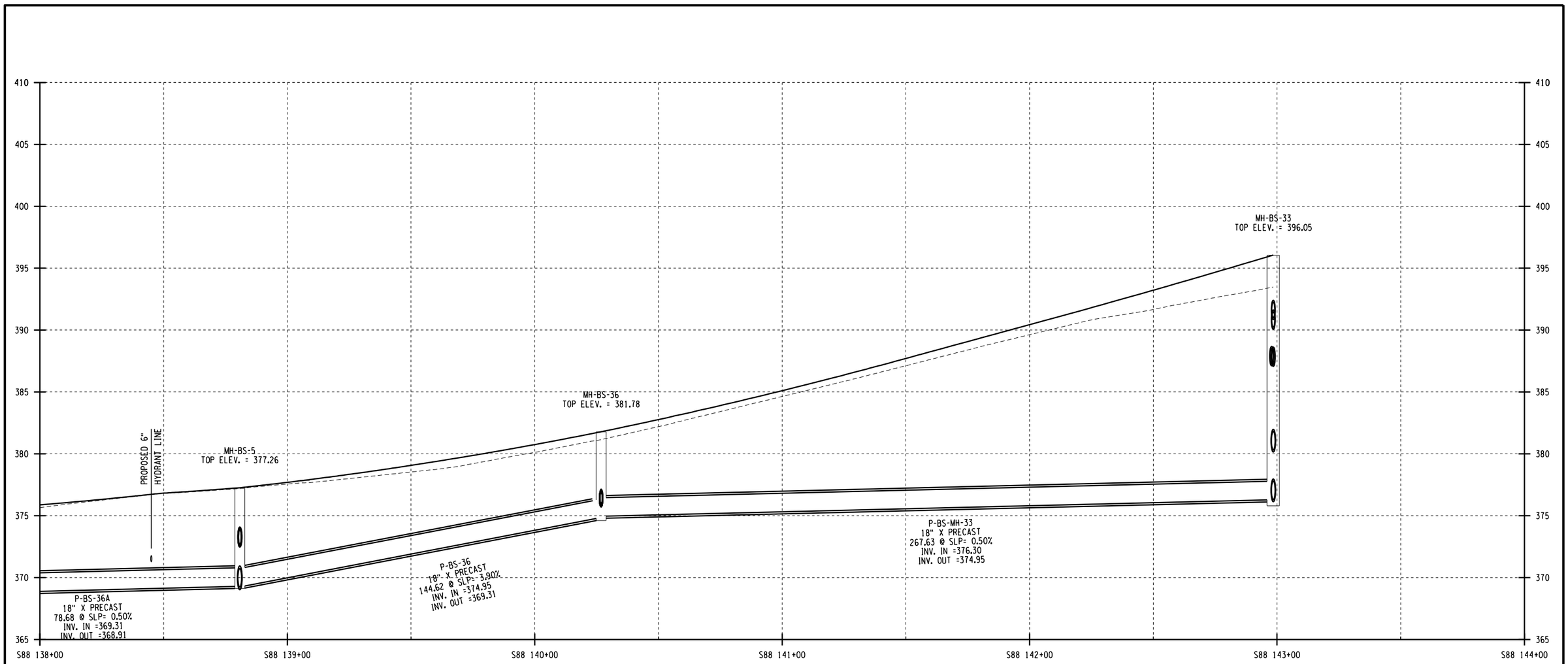
USER = p007311G



MH-BS-5 TO MH-BS-33
DRAINAGE PROFILE

VERTICAL SCALE IN FEET
8 4 0 4

HORIZONTAL SCALE IN FEET
20 0 20 40

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 566R3

CHANGES INCLUDE:

1. ADDED PIPE P-BS-36A.

AFFIX SEAL: ON:	ALTERED BY: ON:
07/15/2025	

STATE OF NEW YORK
NEDRA MARIE HARRIS
088...
LICENSED PROFESSIONAL ENGINEER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
BEAR ST

CONTRACT NUMBER
D265218

DRAWING NO. DRP-39
SHEET NO. 566R4

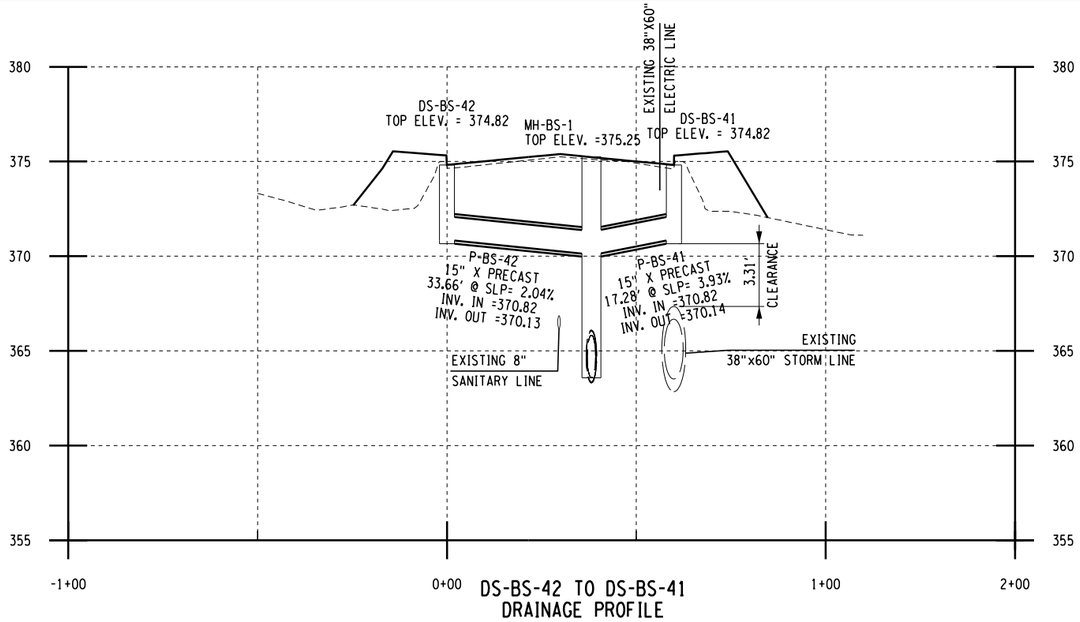
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

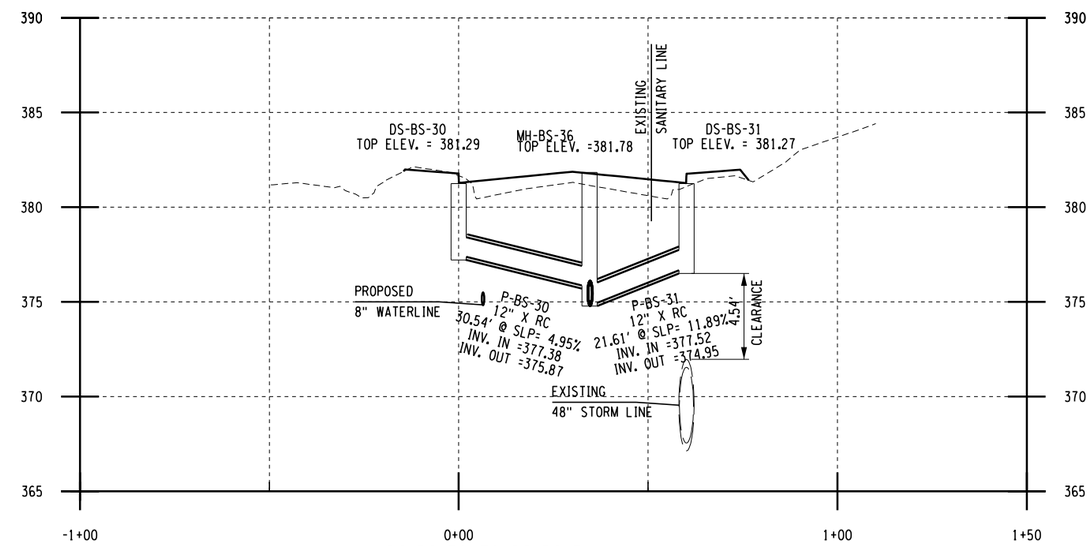
NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
CHECK N. HARRIS
DRAFTING M. SHAKOOR
PROJECT MANAGER C. HUMPHRIES

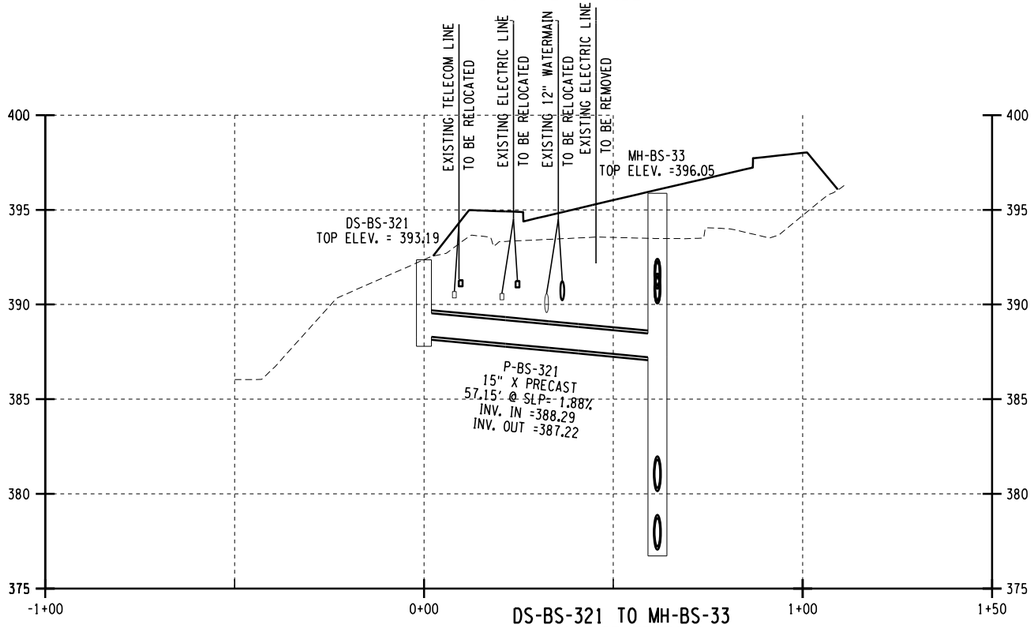
FILE NAME = c:\pw_working\newyork\parsons_p007311g\dms81715\p350192_cph_3_drp_39.dgn
DATE/TIME = 5/16/2025
USER = p007311G



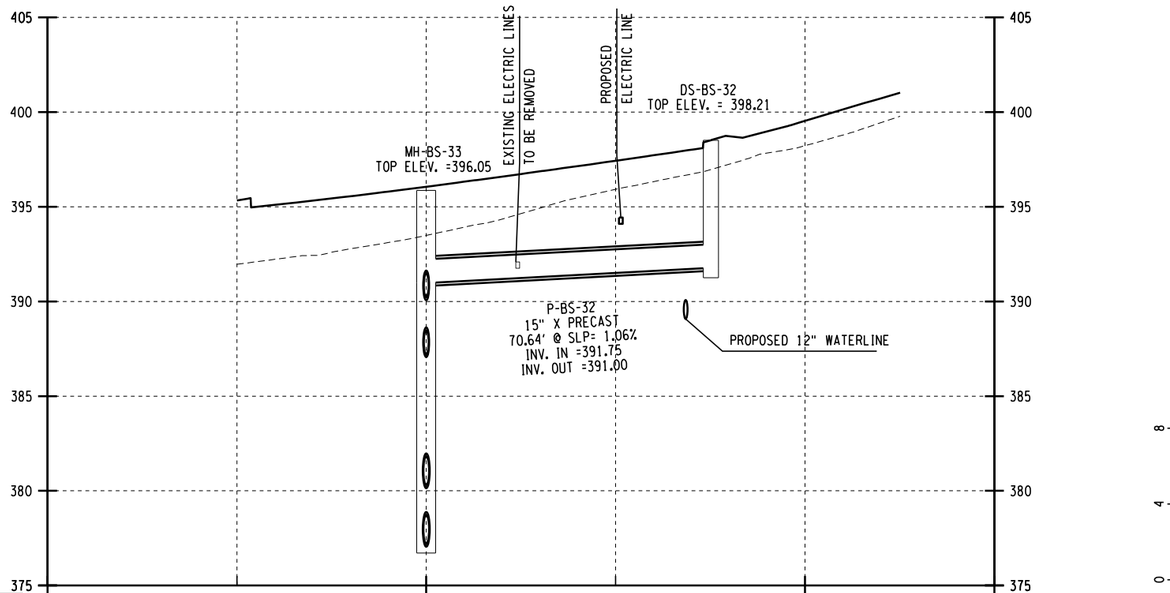
DS-BS-42 TO DS-BS-41
DRAINAGE PROFILE



DS-BS-30 TO DS-BS-31
DRAINAGE PROFILE



DS-BS-321 TO MH-BS-33
DRAINAGE PROFILE



DS-BS-32 TO MH-BS-33
DRAINAGE PROFILE

VERTICAL SCALE IN FEET
8 4 0 4

HORIZONTAL SCALE IN FEET
20 0 20 40

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 567R2

CHANGES INCLUDE:

1. REVISED INVERTS FOR P-BS-41 AND P-BS-42.

AFFIX SEAL: ON:	ALTERED BY: ON:
12/20/2024	

STATE OF NEW YORK
NEDRA MARIE HARRIS
088321
LICENSED PROFESSIONAL ENGINEER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
BEAR ST

CONTRACT NUMBER
D265218

DRAWING NO. DRP-40
SHEET NO. 567R3

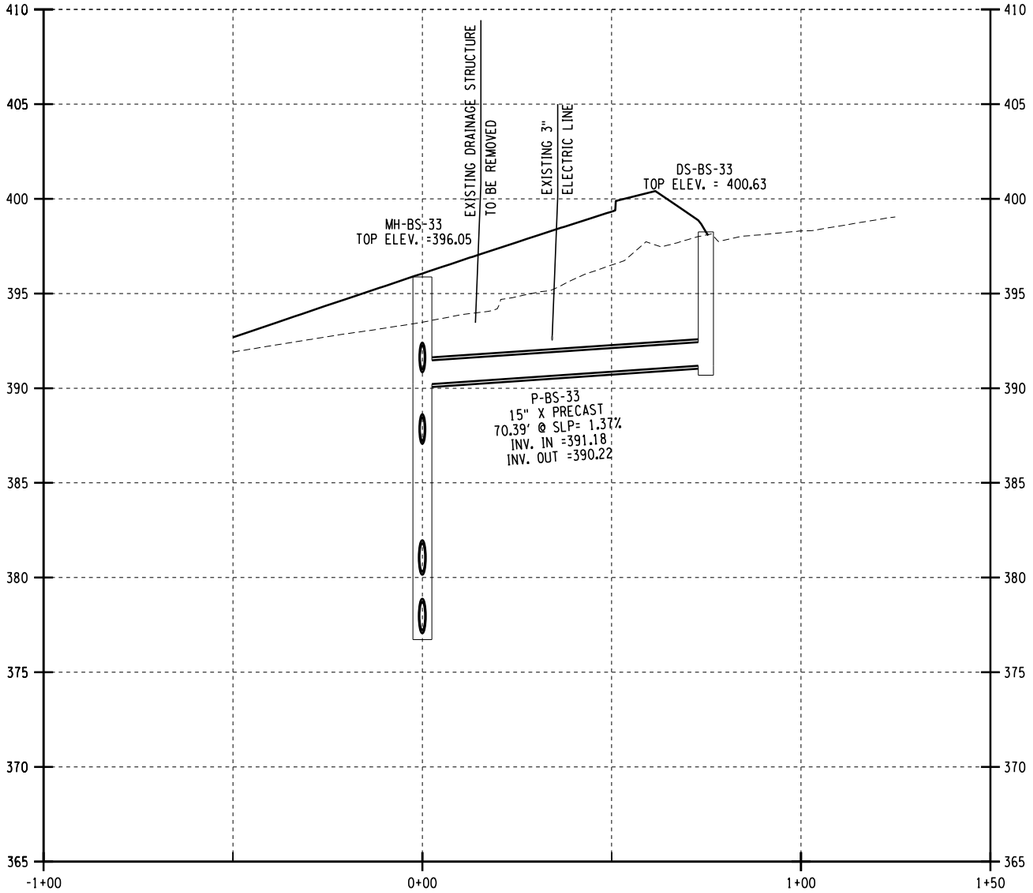
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

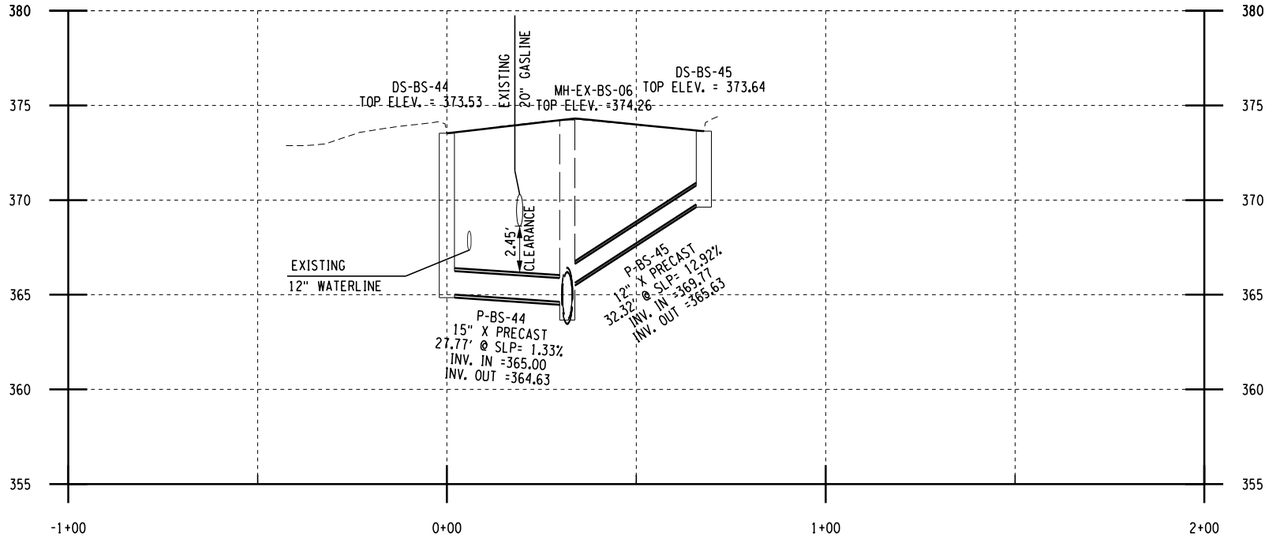
NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES JOB MANAGER K. BOWERMAN DESIGN K. BOWERMAN CHECK N. HARRIS DRAFTING M. SHAKOOR CHECK K. BOWERMAN PROJECT MANAGER C. HUMPHRIES

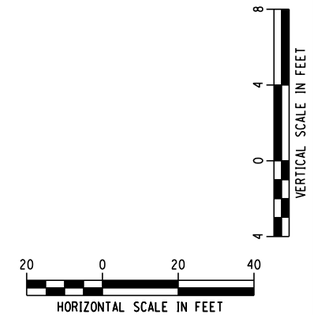
FILE NAME = c:\pw_working\newyork\parsons.p0073119\dms81715\0350192.cph.3.drp.40.dgn
DATE/TIME = 12/18/2024
USER = p0073116



MH-BS-33 TO DS-BS-33
DRAINAGE PROFILE



DS-BS-44 TO DS-BS-45
DRAINAGE PROFILE



FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 568R1

CHANGES INCLUDE:

1. REMOVED DS-BS-27 TO MH-BS-2 PROFILE FROM SHEET.

AFFIX SEAL:
ON:

ALTERED BY:
ON:

12/20/2024

STATE OF NEW YORK
NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
088271
DECEMBER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
BEAR ST

CONTRACT NUMBER
D265218

DRAWING NO. DRP-41
SHEET NO. 568R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
CHECK N. HARRIS
DRAFTING M. SHAKOOR
CHECK K. BOWERMAN
PROJECT MANAGER C. HUMPHRIES

FILE NAME = c:\dpw_working\newyork\parsons.p0073119\dms81715\3501192_cph.3_drp.41.dgn
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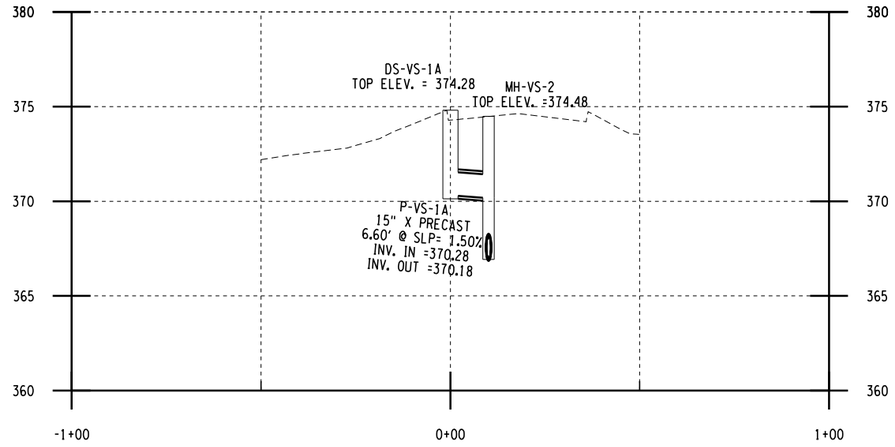
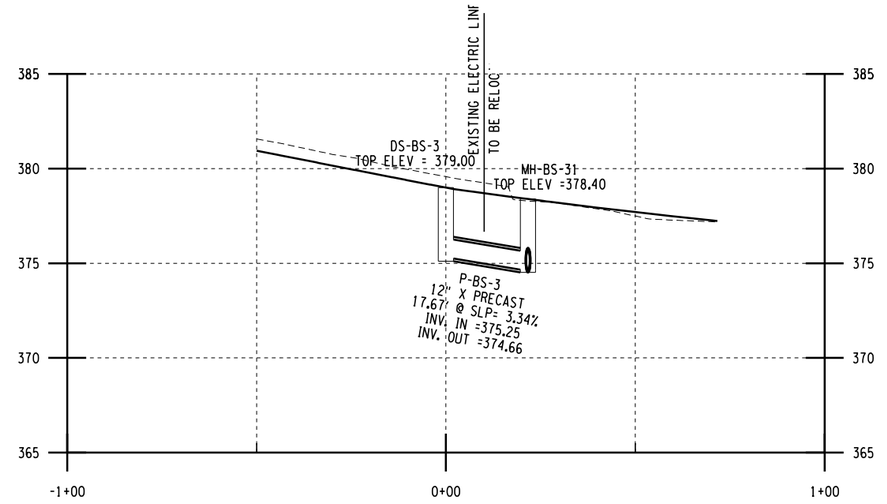
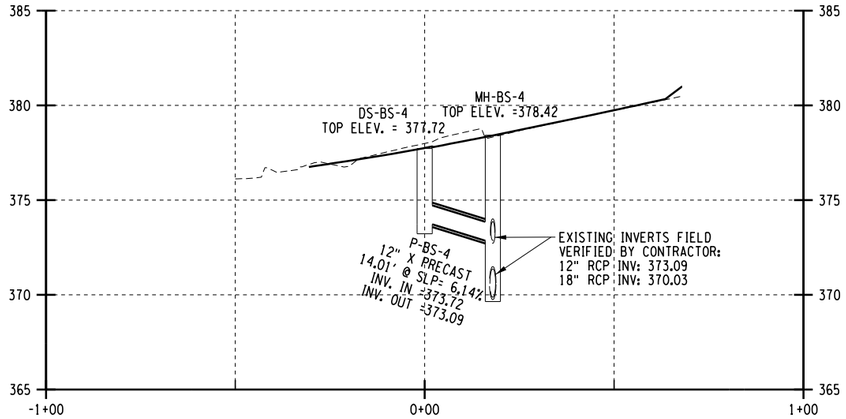
USER = p0073116



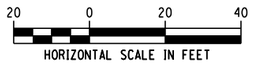
DS-VS-1A TO MH-VS-2
DRAINAGE PROFILE



DS-BS-3 TO MH-BS-31
DRAINAGE PROFILE



DS-BS-4 TO MH-BS-4
DRAINAGE PROFILE



AFFIX SEAL: ON:	ALTERED BY: ON:
07/11/2025	

STATE OF NEW YORK
NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
088

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 569R2

CHANGES INCLUDE:

1. UPDATED INVERT OUT FOR P-BS-4.
2. UPDATED MH-BS-4 INVERTS.

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
BEAR ST

CONTRACT NUMBER
D265218

DRAWING NO. DRP-42
SHEET NO. 569R3

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES JOB MANAGER K. BOWERMAN DRAFTING M. SHAKOOR DESIGN K. BOWERMAN CHECK N. HARRIS PROJECT MANAGER C. HUMPHRIES

FILE NAME = c:\pw_working\newyork\parsons.p0073116\dms81715\0350192.cph.3.drp.42.dgn
DATE/TIME = 7/11/2025
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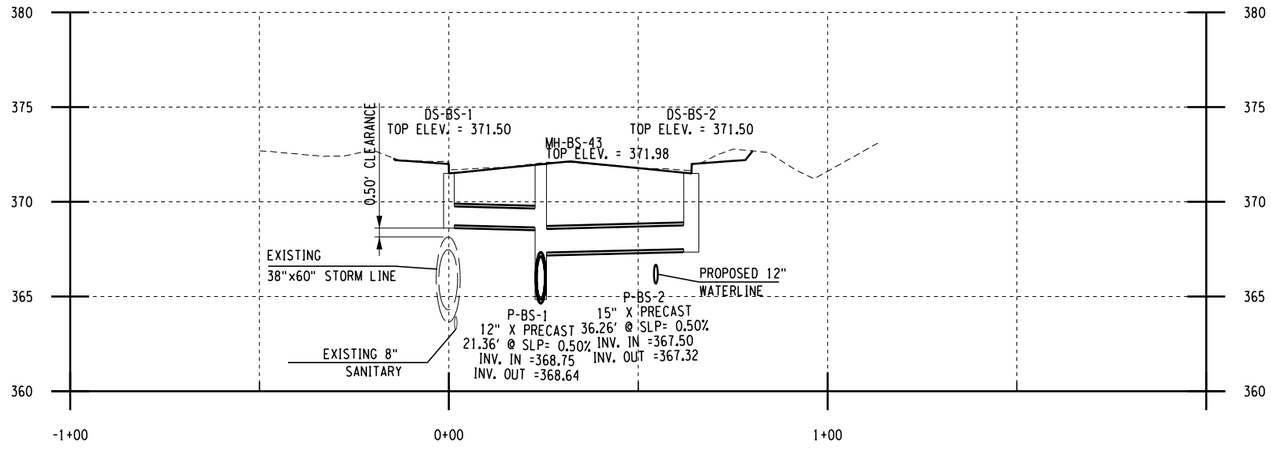
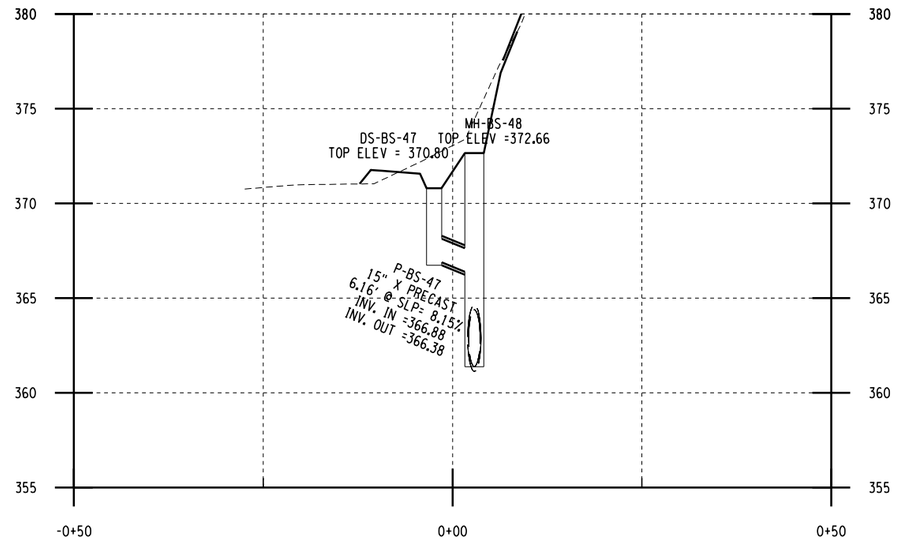


DS-BS-1 TO DS-BS-2
DRAINAGE PROFILE

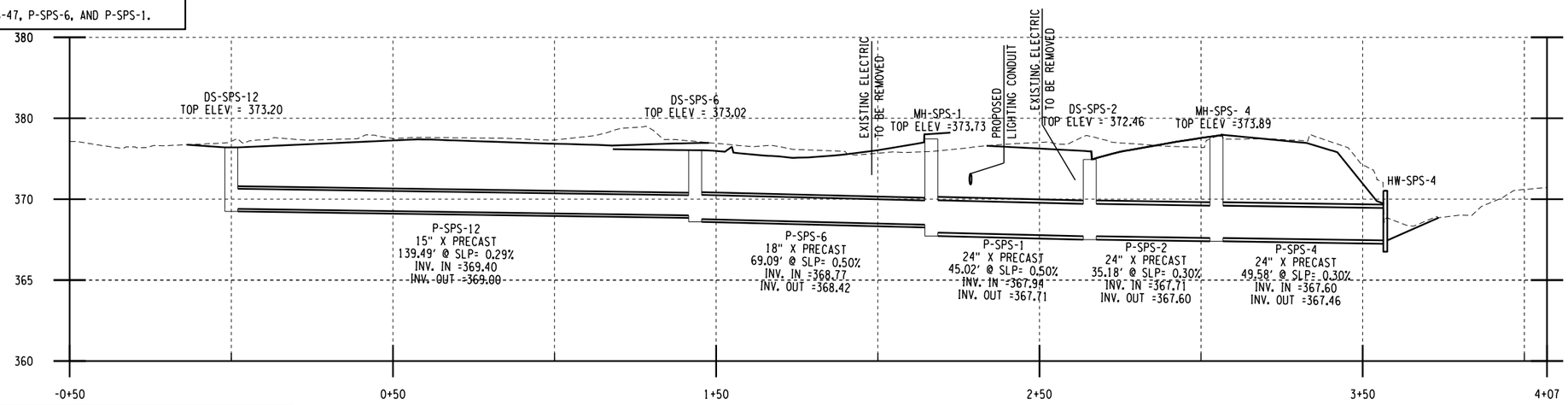


DS-BS-47 TO DS-BS-48
DRAINAGE PROFILE

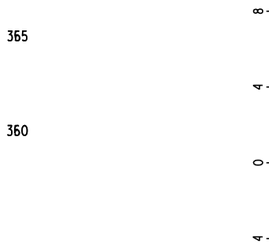
FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 570R1

CHANGES INCLUDE:

1. REVISED INVERTS AND SLOPE FOR P-BS-1, P-BS-2, P-BS-47, P-SPS-6, P-SPS-1, AND P-SPS-2.
2. REVISED INVERTS FOR P-SPS-4.
3. REVISED LENGTH FOR P-BS-47, P-SPS-6, AND P-SPS-1.



DS-SPS-12 TO HW-SPS-4
DRAINAGE PROFILE



AFFIX SEAL: ON:	ALTERED BY: ON:
12/20/2024	

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
BEAR ST

CONTRACT NUMBER
D265218

DRAWING NO. DRP-43
SHEET NO. 570R2

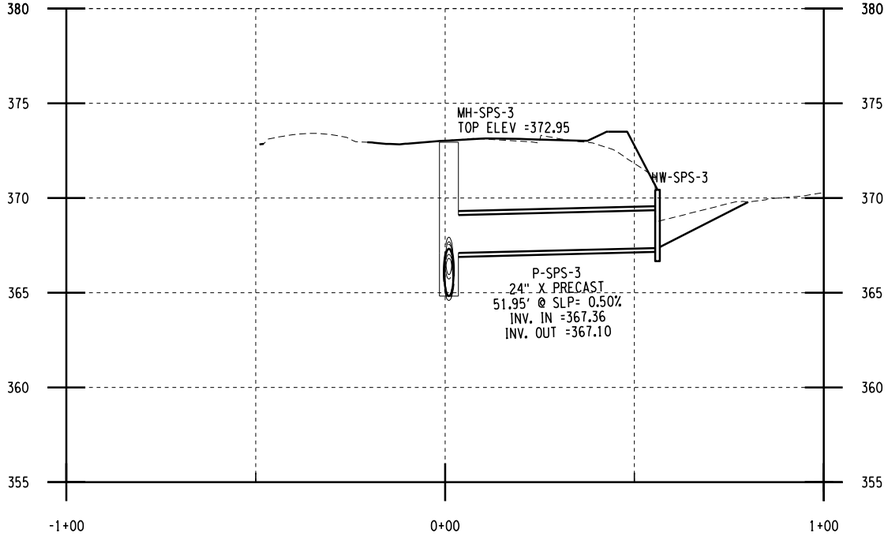
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

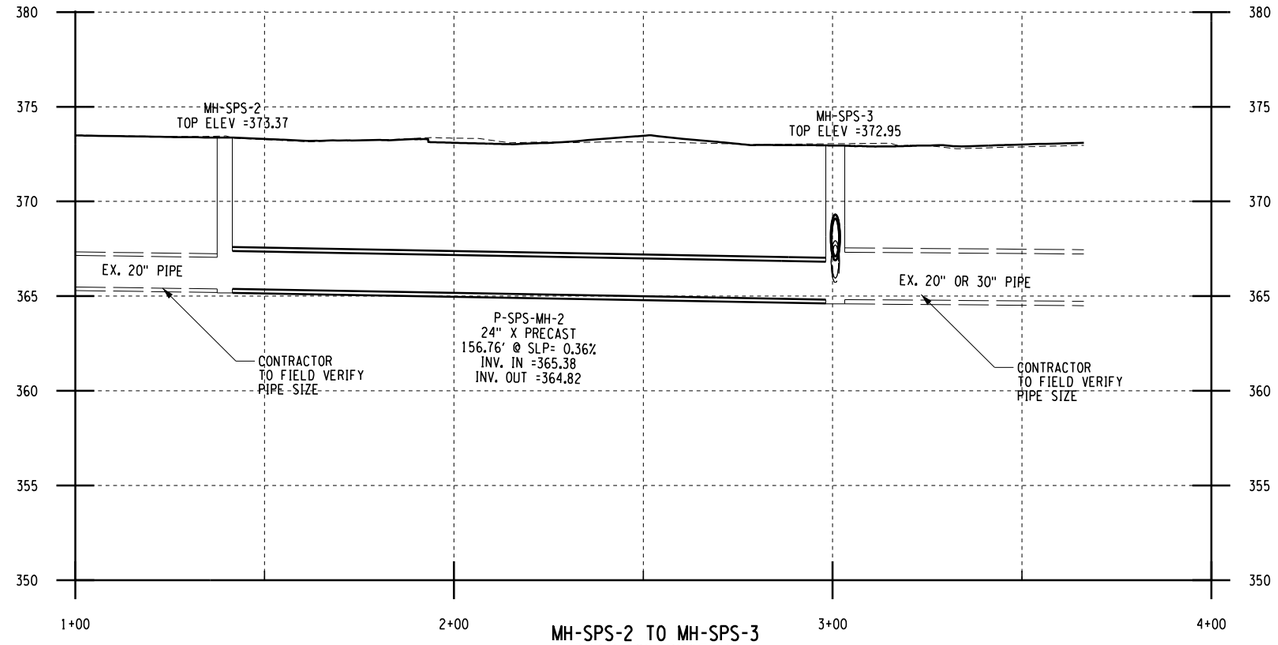
NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | DRAFTING M. SHAKOOR | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK N. HARRIS | PROJECT MANAGER C. HUMPHRIES

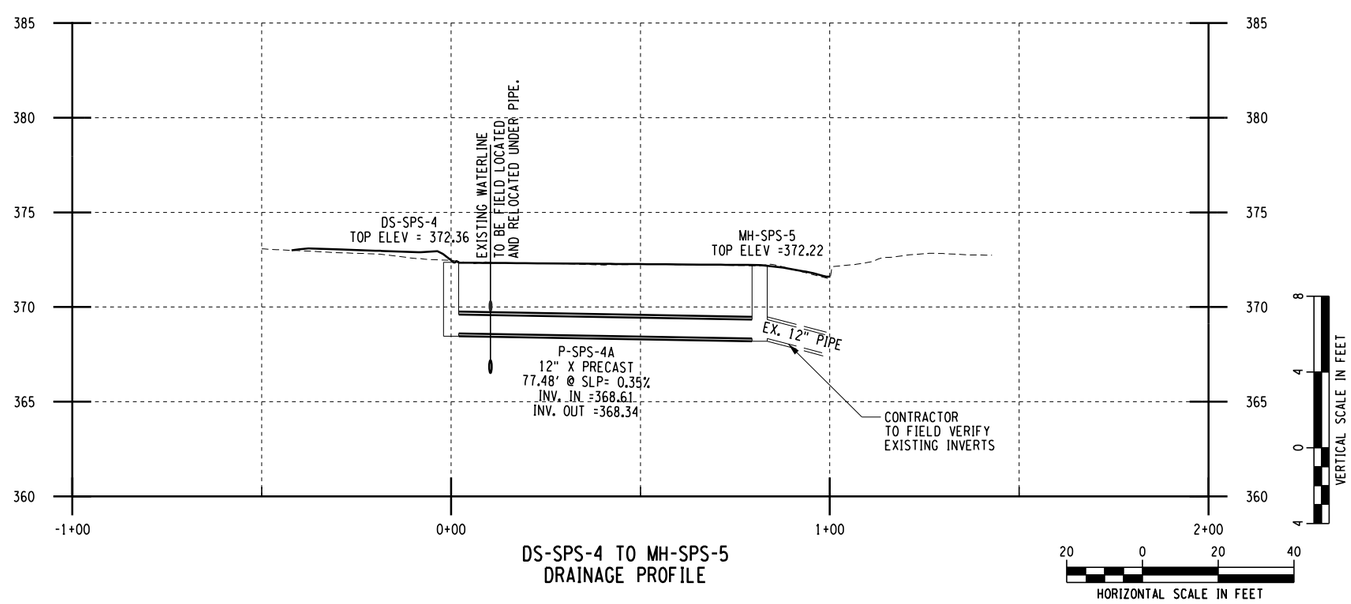
FILE NAME = c:\pw_working\newyork\parsons.p0073119\dms81715\3501192.cph.3.drp.43.dgn
DATE/TIME = 12/18/2024
USER = p0073116



HW-SPS-3 TO MH-SPS-3
DRAINAGE PROFILE



MH-SPS-2 TO MH-SPS-3
DRAINAGE PROFILE



DS-SPS-4 TO MH-SPS-5
DRAINAGE PROFILE

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 571R1

CHANGES INCLUDE:

1. REMOVED DS-BS-26.
2. REVISED INVERTS FOR P-SPS-3.
3. REVISED INVERTS, LENGTH, SIZE AND SLOPE FOR AND P-SPS-4A.
4. REVISED MH-SPS-2 TO MH-SPS-3 AND P-SPS-MH-2 MANHOLES, PIPE LENGTH, SLOPE, AND INVERTS.

AFFIX SEAL: ON:	ALTERED BY: ON:

12/20/2024

STATE OF NEW YORK
NEDRA MARIE HARRIS
088311
LICENSED PROFESSIONAL ENGINEER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
BEAR ST

CONTRACT NUMBER
D265218

DRAWING NO. DRP-44
SHEET NO. 571R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK N. HARRIS | DRAFTING M. SHAKOOR | CHECK K. BOWERMAN | PROJECT MANAGER C. HUMPHRIES

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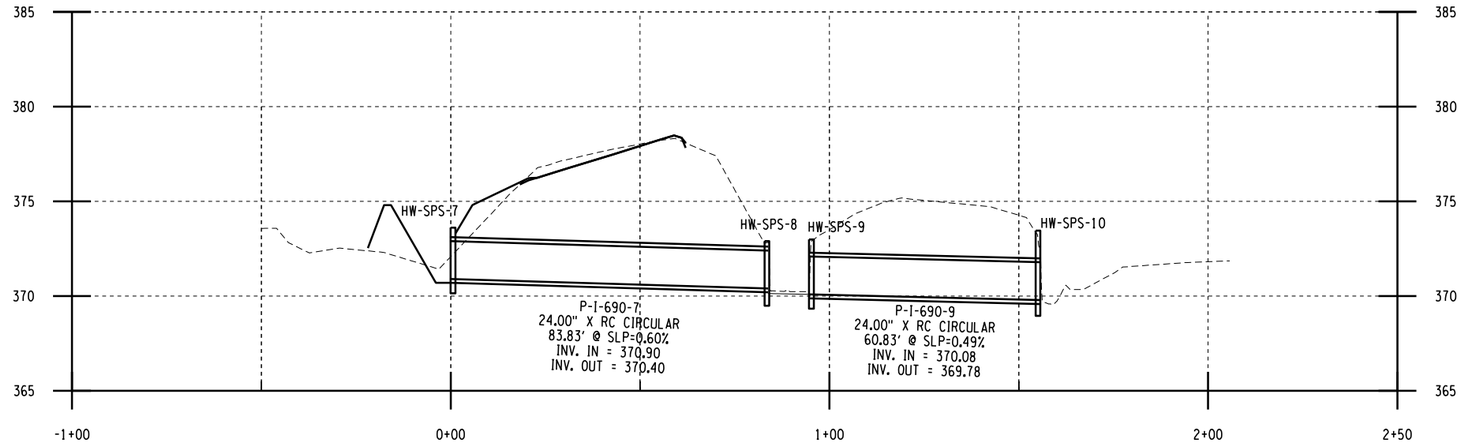
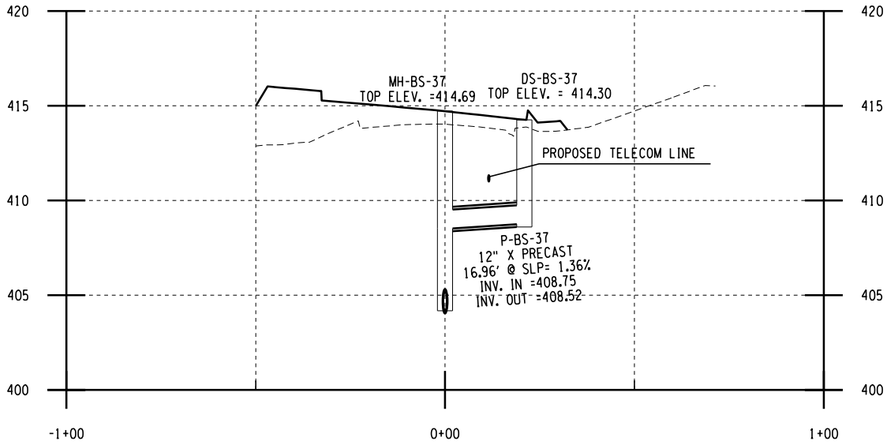
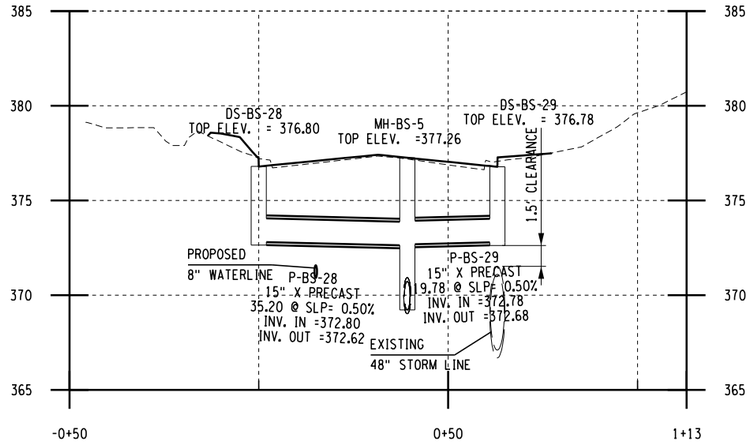
USER = p007311G



L-I-690-PR-1 AND L-I-690-PR-2
CULVERT PROFILE



DS-BS-37 TO MH-BS-37
DRAINAGE PROFILE

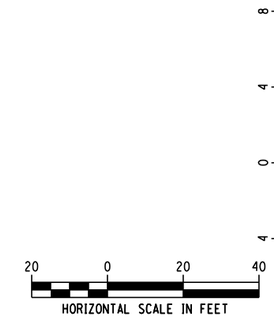


DS-BS-28 TO DS-BS-29
DRAINAGE PROFILE

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 572R1

CHANGES INCLUDE:

1. REMOVE PROFILES DS-BS-28 AND DS-BS-29.
2. REDESIGN STRUCTURES DS-BS-28 AND DS-BS-29.
3. REVISED LENGTH, INVERTS, SLOPE AND SIZE FOR P-BS-28 AND P-BS-29.
4. ADDED MANHOLE MH-BS-5 TO EXISTING 18" STORM LINE.



AFFIX SEAL: ON:	ALTERED BY: ON:
12/20/2024	

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
BEAR ST

CONTRACT NUMBER
D265218

DRAWING NO. DRP-45
SHEET NO. 572R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DRAFTING M. SHAKOOR
DESIGN K. BOWERMAN
CHECK N. HARRIS
PROJECT MANAGER C. HUMPHRIES

FILE NAME = c:\pw_working\parsons\newyork\dms81715\d350192.cph.3.drp.45.dgn
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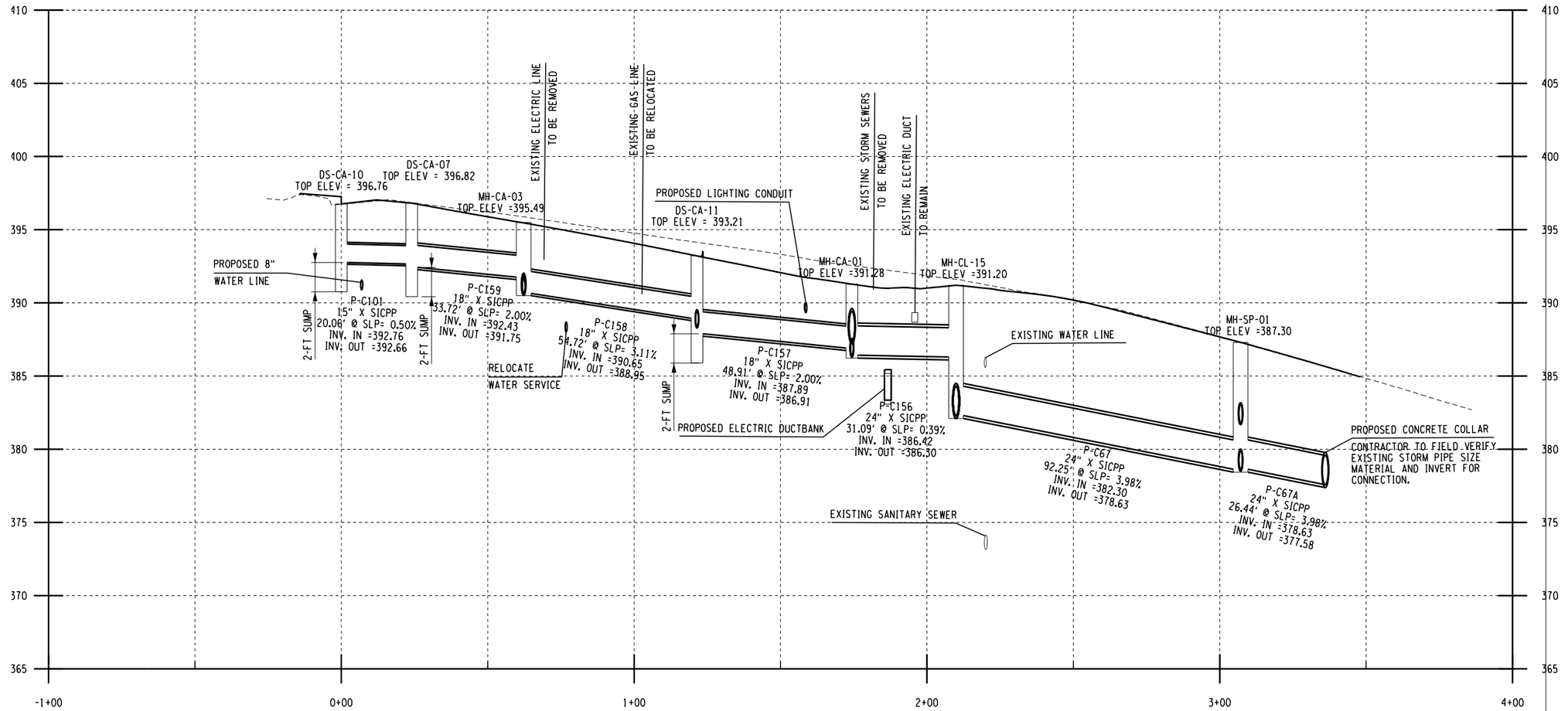

DS-CA-10 TO MH-SP-01
DRAINAGE PROFILE

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 573R1

CHANGES INCLUDE:

1. REVISED LENGTH FOR P-C159, P-C158, AND P-C157.
2. REVISED INVERTS AND SLOPE FOR P-C101.
3. REVISED DOWNSTREAM INVERT AND SLOPE FOR P-C158.
4. REVISED TOP ELEVATION OF DS-CA-11.
5. ADDED PIPE P-C67A.

AFFIX SEAL: ON:	ALTERED BY: ON:
12/20/2024	

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
SPENCER ST

CONTRACT NUMBER
D265218

DRAWING NO. DRP-46
SHEET NO. 573R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
CHECK N. HARRIS
DRAFTING M. SHAKOOR
CHECK K. BOWERMAN
PROJECT MANAGER C. HUMPHRIES

FILE NAME = c:\pw_working\newyork\parsons.p0073119\dms81715\3501192_cph_3_drp_46.dgn
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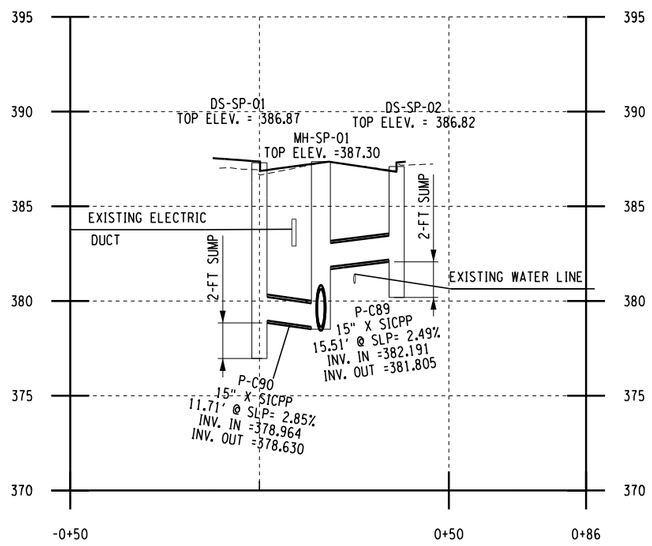
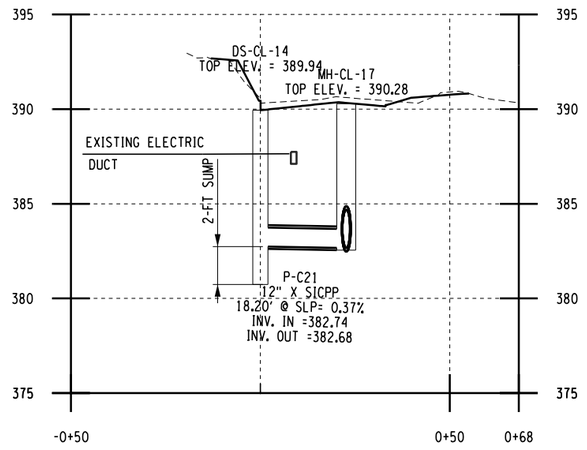
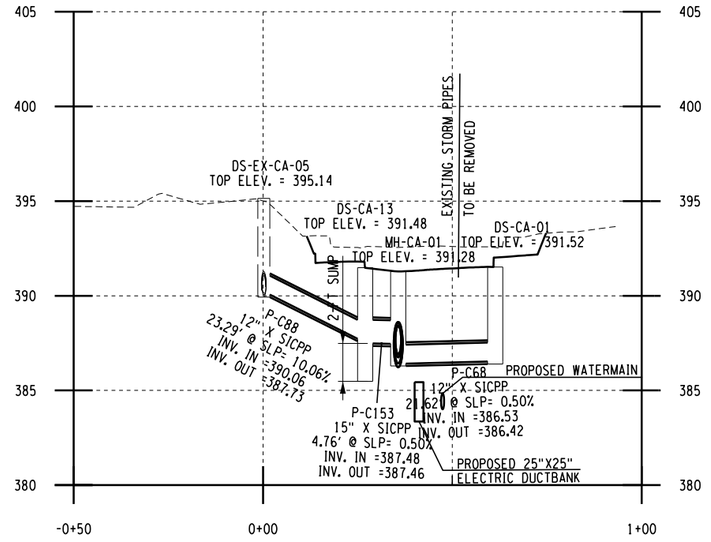


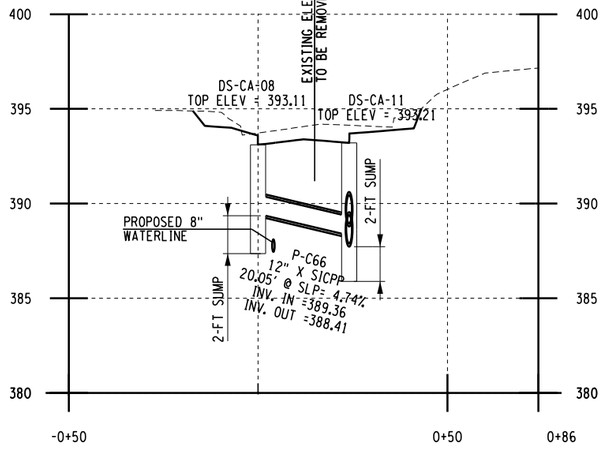
DS-SP-01 TO DS-SP-02
DRAINAGE PROFILE



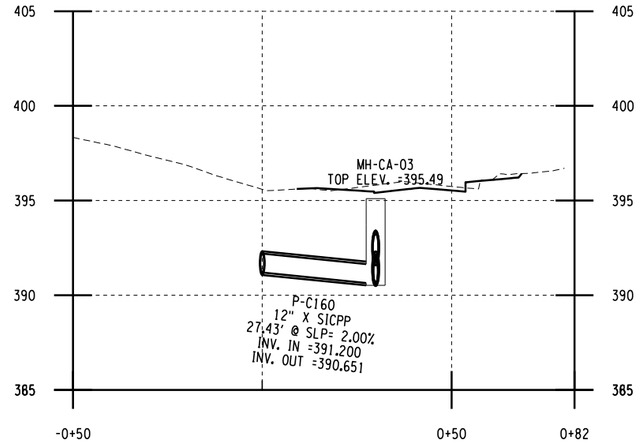
DS-CL-14 TO MH-CL-17
DRAINAGE PROFILE



DS-EX-CA-05 TO DS-CA-01
DRAINAGE PROFILE



DS-CA-08 TO DS-CA-11
DRAINAGE PROFILE



P-C160 TO MH-CA-03
DRAINAGE PROFILE

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 574R1

CHANGES INCLUDE:

1. REVISED INVERTS, SLOPE, AND LENGTH FOR P-C66 AND P-C88.
2. REVISED INVERTS AND PIPE SIZE FOR P-C153.
3. REVISED PIPE SIZE FOR P-C88.
4. MOVED MH-CL-17 AND CHANGES TO P-C21.

VERTICAL SCALE IN FEET
8 4 0 4

20 0 20 40
HORIZONTAL SCALE IN FEET

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK N. HARRIS | DRAFTING M. SHAKOOR | PROJECT MANAGER C. HUMPHRIES | CHECK K. BOWERMAN

FILE NAME = c:\pw_working@newyork\parsons_p007311g@dms81715#350192.cph_3.drp_47.dgn
DATE/TIME = 12/19/2024
USER = p007311G

AFFIX SEAL: ON:	ALTERED BY: ON:
12/20/2024	

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE PROFILE
BEAR ST

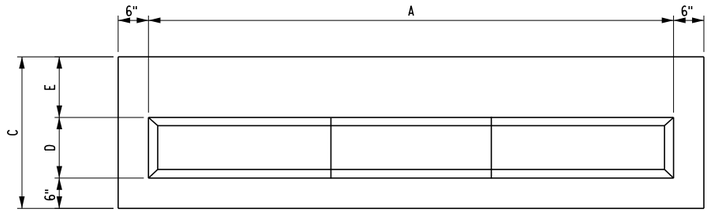
CONTRACT NUMBER
D265218

DRAWING NO. DRP-47
SHEET NO. 574R2

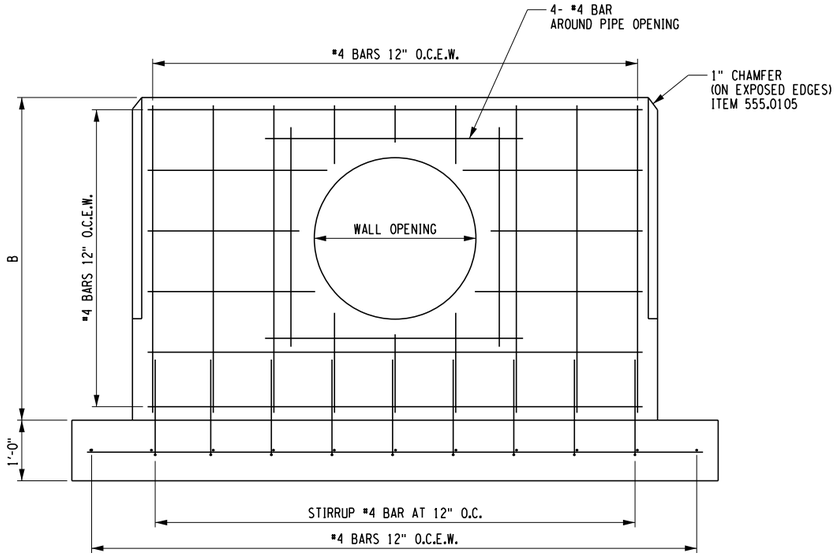
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS | NEW YORK STATE OF OPPORTUNITY. Department of Transportation

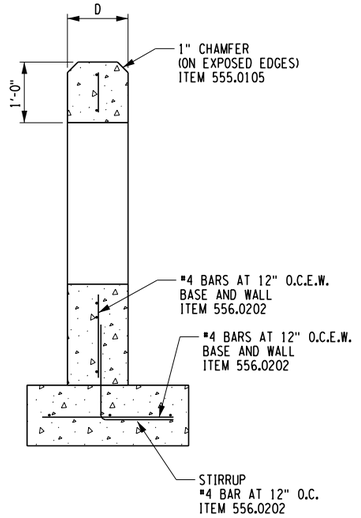
DIMENSION SCHEDULE							
PIPE DIA.	WALL OPENING	A	B	C	D	E	APPROX WEIGHTS
12"	20"	48"	48"	24"	12"	6"	3,990 LBS.
15"	24"	72"	60"	30"	12"	12"	6,575 LBS.
18"	28"						
21"	30"	120"	72"	30"	12"	12"	12,250 LBS.
24"	34"						
30"	42"						
36"	48"	192"	84"	36"	12"	12"	24,450 LBS.
42"	54"						
48"	64"						
SEE PLANS FOR PIPE SIZES & LOCATIONS							



PLAN VIEW



ELEVATION



SECTION

STRAIGHT HEADWALL WITH FOOTING

CONCRETE TO TEST 4000 PSI @ 28 DAYS
NOT TO SCALE

NOTES:

1. REMOVAL OF EXISTING HEADWALL TO BE INCLUDED IN ITEM 203.02 - UNCLASSIFIED EXCAVATION AND DISPOSAL.
2. CONTRACTOR TO INSTALL CULVERT HEADWALL UNDER ITEMS CALLED OUT IN THE ELEVATION AND SECTION DETAILS.

AFFIX SEAL:
ON: 01/04/2024

ALTERED BY:
ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE AND UTILITY DETAILS

CONTRACT NUMBER
D265218

DRAWING NO. DUD-01
SHEET NO. 575

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES DRAFTING M. SHAKOOR PROJECT MANAGER K. BOWERMAN
JOB MANAGER C. HUMPHRIES CHECK K. BOWERMAN
DESIGN K. BOWERMAN CHECK N. HARRIS

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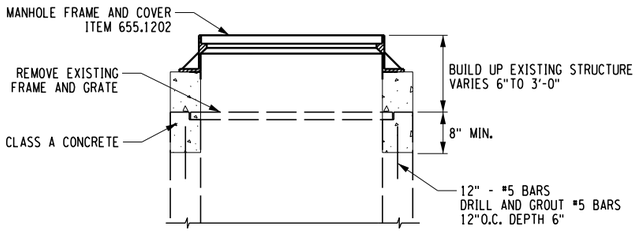
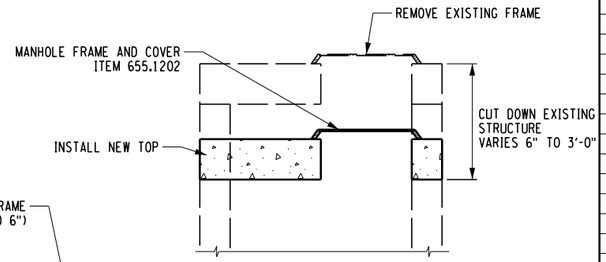
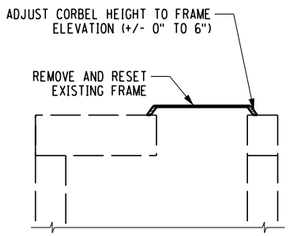


EXISTING STRUCTURE ALTERATIONS
ITEM 604.070305
NOT TO SCALE



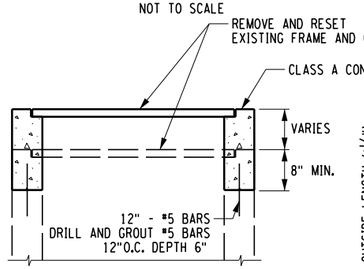
EXISTING STRUCTURE ALTERATIONS
ITEM 604.070304
NOT TO SCALE



EXISTING STRUCTURE ALTERATIONS
ITEM 604.070303
NOT TO SCALE

TABLE OF PROPOSED CLOSED DRAINAGE SYSTEM - STRUCTURE ADJUSTMENTS

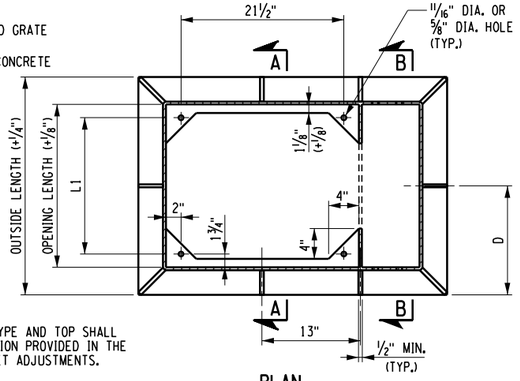
STRUCTURE ID	LOCATION			STRUCTURE TYPE	DESCRIPTION	TOP ELEVATION	ITEM 604.070301	ITEM 604.070302	ITEM 604.070303	ITEM 604.070304	ITEM 604.070305	REMARKS
	STATION	OFFSET (FT)	SIDE									
DS-BS-5	S88 119+81.7	84.0	RT	ADJ	INSTALL CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	374.56		1				
DS-BS-6	S88 119+64.8	83.6	RT	ADJ	INSTALL CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	374.48		1				
DS-BS-7	S88 117+44.8	34.1	RT	ADJ	INSTALL CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	372.97		1				
DS-BS-8	S88 117+45.7	33.9	LT	ADJ	INSTALL CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	372.95		1				
DS-BS-9	S88 113+93.0	34.0	RT	ADJ	INSTALL CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	374.05		1				
DS-BS-10	S88 113+86.6	34.0	LT	ADJ	INSTALL CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	373.82		1				
DS-BS-11	S88 110+66.1	58.4	RT	ADJ	INSTALL CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	373.36		1				
DS-BS-12	S88 110+29.9	60.5	RT	ADJ	INSTALL CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	373.28		1				
DS-BS-13	S88 110+62.6	33.9	LT	ADJ	INSTALL CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	373.21		1				
DS-BS-14	S88 110+26.6	33.9	LT	ADJ	INSTALL CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	373.20		1				
DS-BS-15	S88 107+03.4	34.0	RT	ADJ	INSTALL CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	371.89		1				
DS-BS-16	S88 107+03.4	34.0	LT	ADJ	INSTALL CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	372.19		1				
DS-BS-20	S88 102+45.8	25.9	RT	ADJ	INSTALL CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	372.74		1				
DS-BS-21	S88 102+45.8	25.9	LT	ADJ	INSTALL CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	372.39		1				
DS-BS-23	S88 135+20.5	60.2	RT	ADJ	INSTALL CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	372.52		1				
DS-BS-24	S88 135+14.7	65.1	LT	ADJ	INSTALL CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	370.29		1				
DS-BS-25	S88 134+63.5	66.9	LT	ADJ	INSTALL CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	372.34		1				
DS-BS-26	S88 135+42.2	32.1	LT	ADJ	INSTALL FOR WELDED FRAME PCB #11BAR PARALLEL	373.32	1		1			LESS THAN 6" ADJ
DS-BS-27	S88 135+48.2	32.7	RT	ADJ	INSTALL FOR WELDED FRAME PCB #11BAR PARALLEL	373.11	1		1			LESS THAN 6" ADJ
MH-BS-02	S88 135+48.2	25.8	RT	ADJ	RAISE MANHOLE RISER ELEVATION	373.55			1			LESS THAN 6" ADJ
DS-SPS-1	S89 105+45.0	18.8	LT	ADJ	INSTALL CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	372.66		1				
DS-SPS-3	S89 107+90.4	18.6	LT	ADJ	INSTALL CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	371.53		1				
DS-CO-11	S87 11+54.57	68.5	LT	ADJ	INSTALL CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	411.50		1				
DS-CO-18	S87 11+25.40	47.2	LT	ADJ	INSTALL CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	412.00		1				
DS-T-53A	H11 136+00.0	31.8	LT	ADJ	INSTALL CAST F1 FRAME, 6PCB GRATE	384.06		1				
DS-T-54A	H11 136+32.1	11.6	LT	ADJ	CAP INLET	383.99				1		EX. ELEV 387.11
DS-T-55	H21 138+79.2	32.2	LT	ADJ	INSTALL CAST F1 FRAME, 6PCB GRATE	381.78		1				
DS-T-56	H21 141+55.5	32.6	LT	ADJ	INSTALL CAST F1 FRAME, 6PCB GRATE	381.34		1				
EX MH-T-52	H11 142+12.9	63.7	RT	ADJ	REDUCE MANHOLE RISER ELEVATION	377.38				1		EX. ELEV 389.99
MH-CA-05	S86 13+62.48	45.3	LT	ADJ	KNOCKOUT PIPE OPENING	407.68	1					
MH-EX-BS-06	S88 115+35.2	2.5	LT	ADJ	KNOCKOUT PIPE OPENING	374.26	1					
MH-BS-1	S88 130+48.6	8.5	RT	ADJ	KNOCKOUT PIPE OPENING	375.22	1					



PROFILE

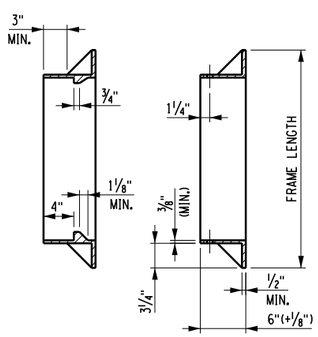
NOTES:
1. THE FRAME AND GRATE TYPE AND TOP SHALL BE LEVEL AT THE ELEVATION PROVIDED IN THE DRAINAGE TABLE FOR INLET ADJUSTMENTS.

CAST FRAME



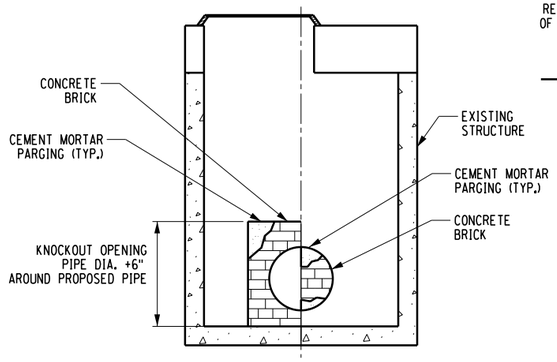
PLAN

EXISTING DRAINAGE STRUCTURE ALTERATIONS
ITEM 604.070302
NOT TO SCALE



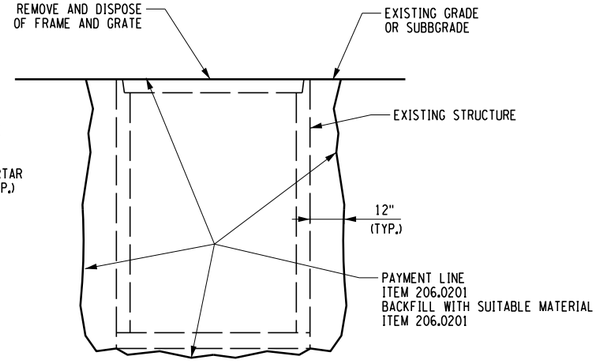
SECTION A
NOT TO SCALE

SECTION B
NOT TO SCALE



PIPE INSTALLATION PIPE REMOVAL

EXISTING STRUCTURE ALTERATIONS
ITEM 604.070301
NOT TO SCALE



REMOVAL OF EXISTING DRAINAGE STRUCTURES
NOT TO SCALE

NOTES:
1. ALL WORK,ELEVATION ADJUSTMENTS AND MATERIALS INCLUDED UNDER ITEM 604.0703YY. SEE ITEM NUMBER TABLE ON THIS SHEET FOR DESCRIPTION OF "YY" SERIES.

ITEM NO.	DESCRIPTION	UNITS
203.07	SELECT GRANULAR FILL	CY
206.0201	TRENCH AND CULVERT EXCAVATION	CY
552.17	SHIELDS AND SHORING	SF
603.9922001	POLYVINYL CHLORIDE PIPE, SANITARY SEWER GRAVITY, 6 IN. DIAMETER	LF

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 576R2

CHANGES INCLUDE:

1. REVISED EXISTING DRAINAGE STRUCTURE ALTERTATIONS DETAILS.

AFFIX SEAL:
ON:

07/28/2025

STATE OF NEW YORK
NEDRA MARIE HARRIS
088...
LICENSED PROFESSIONAL ENGINEER

ALTERED BY:
ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE AND UTILITY DETAILS

CONTRACT NUMBER
D265218

DRAWING NO. DUD-02
SHEET NO. 576R3

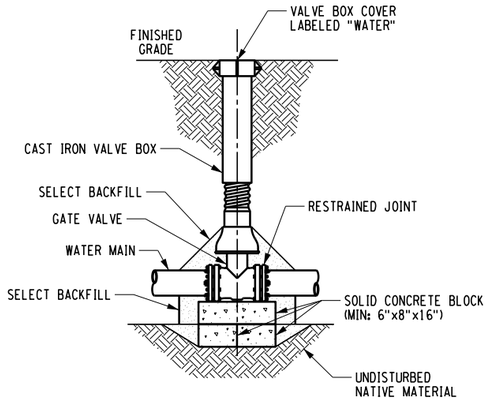
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER K. BOWERMAN
CHECK K. BOWERMAN
DRAFTING M. SHAKOOR
JOB MANAGER C. HUMPHRIES
DESIGN SUPERVISOR C. HUMPHRIES
CHECK N. HARRIS
DESIGN K. BOWERMAN

FILE NAME = c:\pw_working\newyork\parsons.p0073119\dms81715\3501\92.cph.3.dud-02.dgn
DATE/TIME = 7/24/2025
USER = p0073116

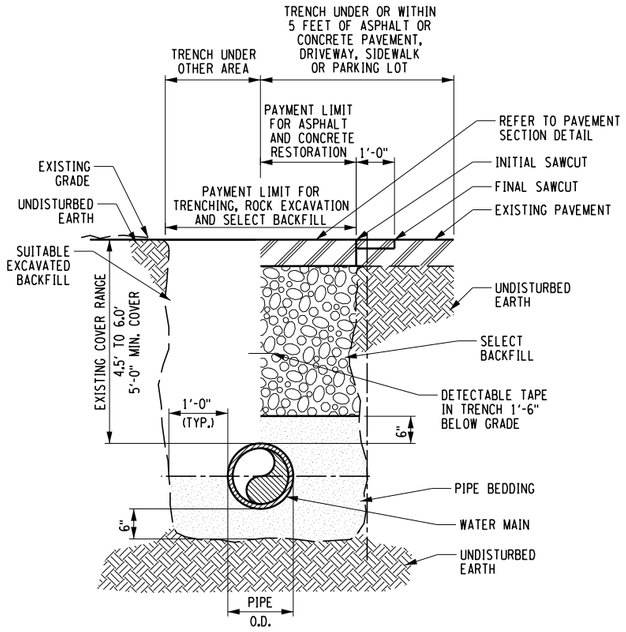


NOTES:

1. VALVE SHALL NOT SUPPORT VALVE BOX.

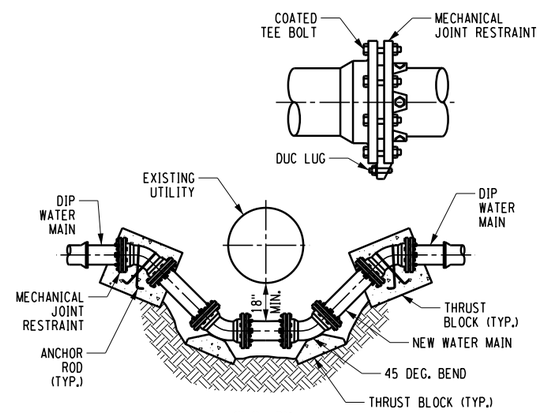
GATE VALVE ASSEMBLY DETAIL

NOT TO SCALE



TRENCH THROUGH 16" DIAM. PIPE DETAIL

NOT TO SCALE



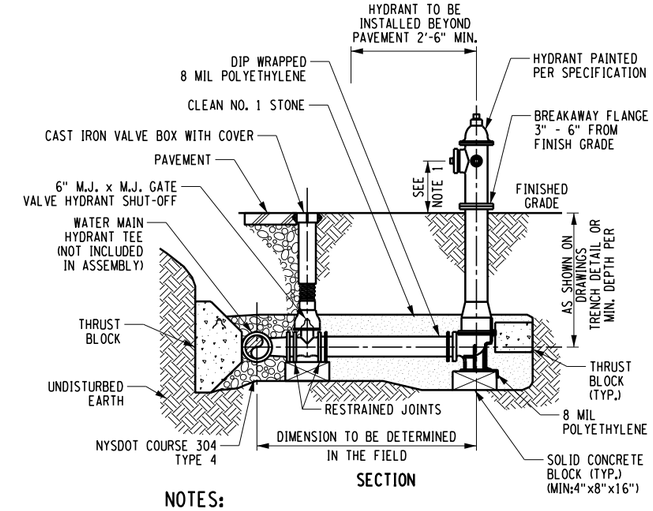
SECTION

NOTES:

1. RESTRAINED MECHANICAL JOINTS AS SHOWN.
2. VALVES, TEES AND HYDRANTS MAY BE RESTRAINED SIMILARLY.
3. ONE FULL PIPE LENGTH SHALL BE CENTERED UNDER THE EXISTING UTILITY CROSSING.
4. WATER MAIN JOINTS SHALL BE PLACED EQUIDISTANT FROM THE EXISTING UTILITY AT THE CROSSING.
5. IF EXISTING PIPE IS CIP CONNECT TO NEW FITTING ONLY WHEN ALLOWED BY ENGINEER.

WATER MAIN RELOCATION DETAIL (TYP.)

NOT TO SCALE



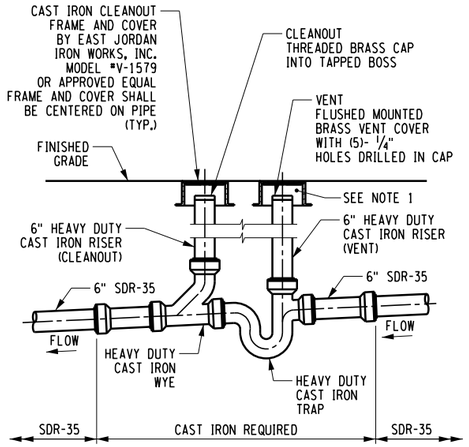
SECTION

NOTES:

1. CENTERLINE OF THE LOWEST NOZZLE TO FINISHED GRADE SHALL BE A MIN. OF 24" & MAX. OF 30".
2. HYDRANT RISER SHALL BE INSTALLED PLUMB.

FIRE HYDRANT ASSEMBLY INSTALLATION (TYP.)

NOT TO SCALE

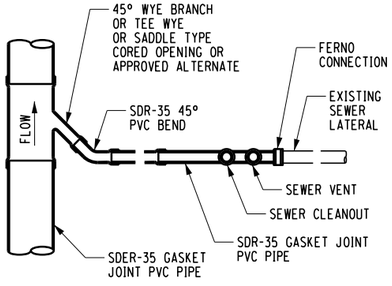


NOTE:

1. PROVIDE 4" SPACE BETWEEN BOTTOM OF COVER AND TOP OF PIPE.

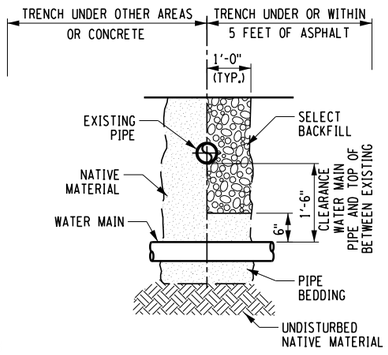
TYPICAL SEWER VENT AND CLEANOUT DETAIL

NOT TO SCALE



STANDARD SANITARY SEWER LATERAL DETAIL

NOT TO SCALE

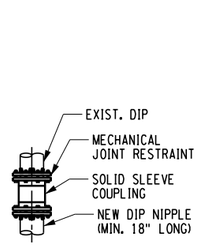


NOTES:

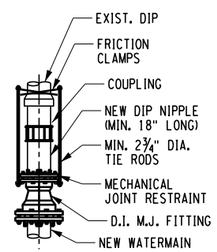
1. ALL EXISTING UTILITIES MUST BE SUPPORTED DURING CONSTRUCTION OF THE NEW WATER MAIN.
2. WHEN CROSSING A SEWER LINE WITH A NEW WATER MAIN, ONE FULL PIPE LENGTH 18 FT. MIN.) SHALL BE USED AT THE POINT OF CROSSING. THE WATER MAIN SHALL BE PLACED SO THAT BOTH JOINT ENDS ARE AS FAR AS POSSIBLE FROM THE EXISTING SEWER LINE.
3. WHENEVER REQUIRED VERTICAL CLEARANCE CAN NOT BE OBTAINED, THE SEWER SHALL BE ENCASED IN CONCRETE FOR A DISTANCE OF 10' EITHER SIDE OF THE INTERSECTION WITH THE WATER MAIN AS INSTRUCTED BY THE ENGINEER. CLEARANCE REQUIREMENTS SHALL BE THE RECOMMENDED STANDARDS FOR WATER WORKS. ALSO REQUIRED IS A 10 FT. MINIMUM HORIZONTAL SEPARATION BETWEEN SEWERS AND WATER MAINS.

WATER /SEWER SEPARATION (TYP.)

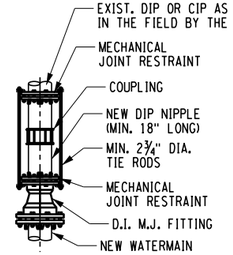
NOT TO SCALE



CONNECTION TO DIP



CONNECTION TO CIP



CONNECTION TO DIP OR CIP

NOTES:

1. VALVES AND TEES MAY BE HARNESSED SIMILARLY.
2. HARNESSING IS FOR RESISTANCE TO INTERNAL PRESSURE-PIPE ITSELF MUST BE SUPPORTED ON FIRM BEDDING AND CAREFULLY BACKFILLED.
3. COAT ALL EXPOSED SURFACES OF HARNESS ASSEMBLY WITH BITUMINOUS COATING.
4. TIE RODS SHALL BE PLACED ON SIDES OF PIPE.

CONNECTION TO EXISTING WATERMAIN THROUGH 12-INCH DIAMETER (TYP.)

NOT TO SCALE

AFFIX SEAL: ON:	ALTERED BY: ON:
01/04/2024	

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE AND UTILITY DETAILS

CONTRACT NUMBER D265218

DRAWING NO. DUD-03

SHEET NO. 577

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
DRAFTING M. SHAKOOR
JOB MANAGER C. HUMPHRIES
DESIGN K. BOWERMAN
CHECK N. HARRIS
CHECK K. BOWERMAN
PROJECT MANAGER K. BOWERMAN
FILE NAME = c:\pw_working\nydot\p00831939\dms81715\9350192.cph.3.dud-03.dgn
DATE/TIME = 1/2/2024
USER = p0083193

PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
DESIGN K. BOWERMAN
JOB MANAGER K. BOWERMAN
DESIGN SUPERVISOR C. HUMPHRIES

FILE NAME = c:#pw_working#newyork#parsons_p007311g#dms811715#350192.cph_3.dut_01.dgn
DATE/TIME = 7/11/2025
USER = p007311C

TABLE OF PROPOSED CLOSED DRAINAGE SYSTEM- BEAR ST

STRUCTURE ID	LOCATION			STRUCTURE TYPE	DESCRIPTION	RIM ELEVATION	INLET ELEVATION	OUTLET ELEVATION	LENGTH	SLOPE %	SIZE	ITEM 203.07	ITEM 206.02201 & 203.02000001	ITEM 552.17	ITEM 603.0101	ITEM 603.6001	ITEM 603.6002	ITEM 603.6003	ITEM 603.6005	ITEM 603.77	ITEM 604.300671	ITEM 604.4048	ITEM 604.4060	ITEM 655.0804	ITEM 655.1202	REMARKS
	STATION	OFFSET (FT)	SIDE																							
DS-BS-1	S88 132+70.8	32.0	RT	U	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE U WITH PARALLEL BAR FRAME 12 PCB & PARALLEL BAR GRATE 12 PCB	371.50						7.7	15.0	202.7												4.7-LF OF ITEM NO. 604.302192 & INLET GRATE ITEM NO. 655.0903
P-BS-1					INSTALL 12" RCP FROM DS-BS-1 TO MH-BS-43		368.75	368.64	20.78	0.53	12	5.8	6.1			20.8										
DS-BS-2	S88 132+70.8	32.0	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	371.50						7.7	15.0	202.7							4.7		1.0		
P-BS-2					INSTALL 15" RCP FROM DS-BS-2 TO MH-BS-43		367.50	367.32	36.27	1.19	15	14.4	20.5				36.3								
DS-BS-3	S88 120+65.8	31.0	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	379.00						7.3	14.4	194.7							4.4		1.0		
P-BS-3					INSTALL 12" RCP FROM DS-BS-3 TO MH-BS-31		375.25	374.66	17.67	3.34	12	4.7	6.1			17.7									
DS-BS-4	S88 120+30.0	32.4	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	377.72						7.7	15.0	202.7							4.7		1.0		
P-BS-4					INSTALL 12" RCP FROM DS-BS-4 TO MH-BS-4		373.72	373.09	14.09	4.47	12	3.5	5.7			14.1									
DS-BS-30	S88 140+26.9	30.0	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	381.29						7.5	14.8	199.8							4.6		1.0		
P-BS-30					INSTALL 12" RCP FROM DS-BS-30 TO MH-BS-36		377.38	375.87	30.54	4.95	12	9.1	15.6			30.5									
DS-BS-31	S88 140+26.9	30.0	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	381.27						7.3	14.4	194.7							4.4		1.0		
P-BS-31					INSTALL 12" RCP FROM DS-BS-31 TO MH-BS-36		377.52	374.95	21.61	11.89	12	6.1	11.2	186.3		21.6									
DS-BS-32	S88 143+65.8	30.0	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	398.21						12.1	20.8	281.4							7.1		1.0		
P-BS-32					INSTALL 15" RCP FROM DS-BS-32 TO MH-BS-33		391.75	391.00	70.64	1.06	15	29.7	56.2	767.0			70.6								
DS-BS-321	S88 142+88.9	55.5	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	393.19						10.2	14.8								4.4		1.0		
P-BS-321					INSTALL 15" RCP FROM DS-BS-321 TO MH-BS-33		388.29	387.22	57.15	1.88	15	23.7	73.1	996.6			57.2								
DS-BS-33	S88 143+60.0	42.4	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	400.63						17.4	27.9	377.1							10.1		1.0		
P-BS-33					INSTALL 15" RCP FROM DS-BS-33 TO MH-BS-33		391.18	390.22	70.39	1.37	15	29.6	74.4	1014.4			70.4								
DS-BS-37	S88 147+24.0	24.0	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	414.30						10.5	18.7	252.3							6.2		1.0		
P-BS-37					INSTALL 12" RCP FROM DS-BS-37 TO MH-BS-37		408.75	408.52	16.96	1.36	12	4.5	9.1	151.9		17.0									
DS-BS-41	S88 130+47.8	30.0	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	374.82						7.7	15.0	202.7							4.7		1.0		
P-BS-41					INSTALL 15" RCP FROM DS-BS-41 TO MH-BS-1		370.82	370.14	17.28	3.93	15	5.9	8.8				17.3								
DS-BS-42	S88 130+47.6	29.9	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	374.82						8.1	11.8	202.7							4.7		1.0		
P-BS-42					INSTALL 15" RCP FROM DS-BS-42 TO MH-BS-1		370.82	370.13	33.66	2.05	15	13.2	19.8				33.7								
DS-BS-44	S88 115+35.2	33.9	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	373.53						15.8	25.8	347.6							9.2		1.0		
P-BS-44					INSTALL 15" RCP FROM DS-BS-44 TO EXISTING MANHOLE MH-EX-BS-06		365.00	364.63	27.77	1.33	15	10.6	18.7				27.3								TIES TO EXISTING MANHOLE
DS-BS-45	S88 115+35.2	33.9	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	373.64						7.5	14.7	198.5							4.5		1.0		

FIELD REVISION SHEET
THIS SHEET
SUPERSEDES SHEET
578R4

CHANGES INCLUDE:

1. REVISED OUTLET ELEVATION OF P-BS-4.

AFFIX SEAL:
ON:

ALTERED BY:
ON:

07/11/2025

STATE OF NEW YORK
NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
088271
REGISTERED

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE TABLES
PROPOSED SYSTEM

CONTRACT NUMBER
D265218

DRAWING NO. DUT-01
SHEET NO. 578R5

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
DESIGN K. BOWERMAN
JOB MANAGER K. BOWERMAN
DESIGN SUPERVISOR C. HUMPHRIES

FILE NAME = c:#pw_working#newyork#parsons_p007311g#dms811715#3501192.cph.3.dut.02.dgn
DATE/TIME = 1/24/2025
USER = p007311C

TABLE OF PROPOSED CLOSED DRAINAGE SYSTEM- BEAR ST

STRUCTURE ID	LOCATION			STRUCTURE TYPE	DESCRIPTION	RIM ELEVATION	INLET ELEVATION	OUTLET ELEVATION	LENGTH	SLOPE %	SIZE	ITEM 203.07	ITEM 206.0201 & 203.020000 01	ITEM 552.17	ITEM 603.0101	ITEM 603.6001	ITEM 603.6002	ITEM 603.6003	ITEM 603.6005	ITEM 603.77	ITEM 604.300671	ITEM 604.4048	ITEM 604.4060	ITEM 655.0804	ITEM 655.1202	REMARKS
	STATION	OFFSET (FT)	SIDE																							
P-BS-45					INSTALL 12" RCP FROM DS-BS-45 TO EXISTING MANHOLE MH-EX-BS-06 OR CONCRETE COLLER (CC-45A)		369.77	365.63	32.32	12.92	12	9.8	10.8				17.5									TIES TO EXISTING MANHOLE
DS-BS-28	S88 138+81.3	31.5	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	376.80						7.7	15.0	202.7							4.7			1.0		
P-BS-28					INSTALL 15" RCP FROM DS-BS-28 TO MH-BS-5		372.80	372.62	35.20	0.50	15	13.9	19.8				35.2			1.0						
DS-BS-29	S88 138+80.5	31.5	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	376.78						7.7	15.0	202.7							4.7			1.0		
P-BS-29					INSTALL 15" RCP FROM DS-BS-29 TO MH-BS-5		372.78	372.68	19.78	0.50	15	7.0	9.9				19.8			1.0						
MH-BS-5	S88 138+80.8	7.7	RT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	377.26						15.0	24.7	333.5								8.8		1.0	INV OUT TO BE FIELD VERIFIED
DS-VS-1A	S88 119+68.8	103.6	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	374.28						7.7	15.0	202.7							4.7			1.0		
P-VS-1A					INSTALL 15" RCP FROM DS-VS-1A TO MH-VS-2		370.28	370.18	6.60	1.50	15	1.2	1.6				6.6									
EX 27" RCP					EXISTING SYSTEM TO REMAIN		N/A	N/A	N/A	N/A	N/A															TIES TO EXISTING PIPE
MH-BS-43	S88 132+71.0	7.8	RT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	371.98						13.0	22.1	298.0								7.6		1.0		
EX 27" RCP					EXISTING SYSTEM TO REMAIN		N/A	N/A	N/A	N/A	N/A	0.6	5.5													TIES TO EXISTING PIPE
MH-BS-33	S88 142+98.0	5	RT	TYPE 60	INSTALL TYPE 60 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	396.05						35.7	52.3	706.7									19.0		1.0	
P-BS-MH-33					INSTALL 18" RCP FROM MH-BS-33 TO MH-BS-36		376.30	374.95	267.62	0.50	18	152.8	621.8	7007.0				267.6								
MH-BS-36	S88 140+26.9	5	RT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	381.78						12.7	21.7	293.2								7.8		1.0		
P-BS-36					INSTALL 18" RCP FROM MH-BS-36 TO MH-BS-3		374.95	369.42	115.95	4.77	18	64.9	151.7	1709.5				116.0								
P-BS-36A					INSTALL 18" RCP FROM MH-BS-3 TO MH-BS-5		369.42	369.31	22.27	0.50	18	10.6	26.6	299.4				22.3								
MH-BS-3	S88 139+06.9	7.9	RT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	377.86						15.6	25.5	344.7								5.1		1.0		
EX 18" RCP					EXISTING SYSTEM TO REMAIN		N/A	N/A	N/A	N/A	N/A															TIES TO EXISTING PIPE
MH-BS-37	S88 147+24.0	2.77	RT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	414.69						11.6	20.2	272.1								6.5		1.0		
EX 12" RCP					EXISTING SYSTEM TO REMAIN		N/A	N/A	N/A	N/A	N/A															TIES TO EXISTING PIPE
MH-BS-4	S88 120+46.7	25.03	LT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	378.42						10.5	18.7	252.6								6.2		1.0		
EX 12" RCP					EXISTING SYSTEM TO REMAIN		N/A	N/A	N/A	N/A	N/A															TIES TO EXISTING PIPE
MH-BS-31	S88 120+45.4	24.36	RT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	378.40						7.2	14.4	194.3								3.5		1.0		
EX 12" RCP					EXISTING SYSTEM TO REMAIN		N/A	N/A	N/A	N/A	N/A															TIES TO EXISTING PIPE
MH-VS-2	S88 119+57.4	102.8	LT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	374.48						36.3	12.7	212.3								6.3		1.0		
EX 15" RCP					EXISTING SYSTEM TO REMAIN		N/A	N/A	N/A	N/A	N/A															TIES TO EXISTING PIPE
DS-SPS-2	R50 100+94.7	32.08	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	372.46						9.0	16.8	226.7						5.4			1.0			
P-SPS-2					INSTALL 24" RCP FROM DS-SPS-2 TO MH-SPS-4		367.71	367.60	35.18	0.30	24	26.7	40.3	344.3					35.2							
DS-SPS-4	S89 107+18.5	29.37	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	372.36						7.3	14.4	194.7						3.1			1.0			

FIELD REVISION SHEET
THIS SHEET
SUPERSEDES SHEET
579R3

CHANGES INCLUDE:

1. ADDED PIPE P-BS-36A.
2. UPDATED DOWNSTREAM INVERT OF P-BS-36.
3. ADDED REMARK TO MH-BS-5.

AFFIX SEAL:
ON:

ALTERED BY:
ON:

01/24/2025

ITEM NO.	DESCRIPTION	UNITS	ITEM NO.	DESCRIPTION	UNITS
203.07	SELECT GRANULAR FILL	CY	603.6005	REINFORCED CONCRETE PIPE CLASS III, 25 INCH DIAMETER	LF
206.0201	TRENCH AND CULVERT EXCAVATION	CY	603.77	CONCRETE COLLARS	EA
552.17	SHIELDS AND SHORING	SF	604.300671	RECTANGULAR DRAINAGE STRUCTURE TYPE F FOR CAST IRON F1 FRAME	LF
603.0101	CULVERT END SAFETY GRATE	SF	604.4048	ROUND PRECAST CONCRETE MANHOLE TYPE 48	LF
603.6001	REINFORCED CONCRETE PIPE CLASS III, 12 INCH DIAMETER	LF	604.4060	ROUND PRECAST CONCRETE MANHOLE TYPE 60	LF
603.6002	REINFORCED CONCRETE PIPE CLASS III, 15 INCH DIAMETER	LF	655.0804	CAST FRAME F1, UNMOUNTABLE CURB BOX CU1 & RETICULINEGRATE G1	EA
603.6003	REINFORCED CONCRETE PIPE CLASS III, 18 INCH DIAMETER	LF	655.1202	MANHOLE FRAME AND COVER	EA

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE TABLES
PROPOSED SYSTEM

CONTRACT NUMBER
D265218

DRAWING NO. DUT-02
SHEET NO. 579R4

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

TABLE OF PROPOSED CLOSED DRAINAGE SYSTEM- BEAR ST

STRUCTURE ID	LOCATION			STRUCTURE TYPE	DESCRIPTION	RIM ELEVATION	INLET ELEVATION	OUTLET ELEVATION	LENGTH	SLOPE %	SIZE	ITEM 203.07	ITEM 206.0201 & 203.020000 01	ITEM 552.17	ITEM 603.0101	ITEM 603.6001	ITEM 603.6002	ITEM 603.6003	ITEM 603.6005	ITEM 603.77	ITEM 604.300671	ITEM 604.4048	ITEM 604.4060	ITEM 655.0804	ITEM 655.1202	REMARKS
	STATION	OFFSET (FT)	SIDE																							
P-BS-36A					INSTALL 18" RCP FROM MH-BS-5 TO MH-BS-5A		369.31	368.91	78.68	0.51%	18	43.3	98.6	1111.2				78.7								
MH-BS-5A	S88 138+00.0	12.36	LT	TYPE 60	INSTALL TYPE 60 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	375.84						12.9	22.0	296.4									7.6		1.0	
P-BS-36B					INSTALL 18" RCP FROM MH-BS-5A TO MH-BS-5B		368.91	367.64	254.24	0.50%	18	145.0	367.5	4141.5				254.2								
MH-BS-5B	S88 135+41.1	11.41	LT	TYPE 60	INSTALL TYPE 60 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	373.78						12.1	20.9	282.0									7.1		1.0	
P-BS-5A					INSTALL 12" RCP FROM DS-BS-26 TO MH-BS-5B		370.47	369.50	15.17	6.39%	12	3.8	4.8				15.2									
P-BS-5B					INSTALL 12" RCP FROM MH-BS-02 TO MH-BS-5B		370.00	368.00	34.20	5.85%	12	10.4	16.9				34.2									MATCH EXISTING INVERT AT MH-BS-02.
P-BS-36C					INSTALL 18" RCP FROM MH-BS-5B TO MH-BS-5C		367.64	367.3	55.06	0.62%	18	29.6	55.9	629.6				55.1								
MH-BS-5C	S88 134+86.3	7.13	RT	TYPE 60	INSTALL TYPE 60 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	373.49						16.9	27.2	367.6									9.8		1.0	SEE FIELD VERIFIED EXISTING INVS.

FIELD REVISION SHEET
THIS SHEET SUPPLEMENTS SHEET 580R3

CHANGES INCLUDE:

1. ADDED PIPES P-BS-36A, P-BS-36B , P-BS-36C, P-BS-5A AND P-BS-5B.

2. ADDED STRUCTURES MH-BS-5A, MH-BS-5B AND MH-BS-5C.

AFFIX SEAL:
ON: 07/15/2025

ALTERED BY:
ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE TABLES
PROPOSED SYSTEM

CONTRACT NUMBER
D265218

DRAWING NO. DUT-03A
SHEET NO. 580R4

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK N. HARRIS | DRAFTING M. SHAKOOR | CHECK K. BOWERMAN | PROJECT MANAGER C. HUMPHRIES

FILE NAME = c:\dpw_working\newyork\parsons.p0073119\dms81715\4350192.cph.3.dut.3A.dgn
DATE/TIME = 7/15/2025
USER = p0073116

PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
DESIGN K. BOWERMAN
JOB MANAGER K. BOWERMAN
DESIGN SUPERVISOR C. HUMPHRIES

FILE NAME = c:\pw_working@newyork\parsons.p0073119\dms81715\9350192.cph.3.dut.03.dgn
DATE/TIME = 1/13/2025
USER = p0073116

TABLE OF PROPOSED CLOSED DRAINAGE SYSTEM- BEAR ST

STRUCTURE ID	LOCATION			STRUCTURE TYPE	DESCRIPTION	RIM ELEVATION	INLET ELEVATION	OUTLET ELEVATION	LENGTH	SLOPE %	SIZE	ITEM 203.07	ITEM 206.0201 & 203.0200001	ITEM 552.17	ITEM 603.0101	ITEM 603.6001	ITEM 603.6002	ITEM 603.6003	ITEM 603.6005	ITEM 603.77	ITEM 604.300671	ITEM 604.4048	ITEM 604.4060	ITEM 655.0804	ITEM 655.1202	REMARKS
	STATION	OFFSET (FT)	SIDE																							
P-SPS-4A					INSTALL 12" RCP FROM DS-SPS-4 TO MH-SPS-5		368.61	368.34	77.48	0.35	12	25.3	33.7			77.5										
DS-SPS-6	S89 102+94.4	44	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST F1 FRAME, 6PCB GRATE, AND CU1 CURB BOX	373.02						7.7	15.1	203.3							4.7			1.0		
P-SPS-6					INSTALL 18" RCP FROM DS-SPS-6 TO MH-SPS-1		368.77	368.42	69.09	0.50	18	37.7	55.2					69.1								
DS-SPS-12	S89 101+54.8	21.1	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F FOR WELDED FRAME PCB #11 BAR PARALLEL	373.20						7.3	14.5	196.3												4.1-LF OF ITEM NO. 604.300611 & INLET GRATE ITEM NO. 655.1111
P-SPS-12					INSTALL 15" RCP FROM DS-SPS-12 TO DS-SPS-6		369.40	369.00	139.49	0.29	15	60.3	77.7				139.5									
MH-SPS-1	S89 103+67.6	46.64	RT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	373.73						19.1	30.1	324.9								6.5			1.0	
P-SPS-1					INSTALL 24" RCP FROM MH-SPS-1 TO DS-SPS-2		367.94	367.71	45.02	0.50	24	35.1	53.3	455.3					45.0								
MH-SPS-2	S89 103+68.8	9.36	LT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	373.37						25.9	38.2	412.9								4.9			1.0	
P-SPS-MH-2					INSTALL 24" RCP FROM MH-SPS-2 TO MH-SPS-3		365.38	364.82	156.76	0.36	24	130.8	302.4	2581.6					156.8								
MH-SPS-4	S88 101+14.8	4.03	LT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	373.89						11.8	20.4	275.9								5.9			1.0	
P-SPS-4					INSTALL 24" RCP FROM MH-SPS-4 TO HW-SPS-4		367.60	367.46	49.58	0.30	24	39.0	44.3						49.6								
HW-SPS-4	S88 101+11.0	47.6	RT	HW	INSTALL REINFORCED CONCRETE STRAIGHT HEADWALL WITH FOOTING DWG. NO. DUD-01	N/A	N/A	367.46	N/A	N/A	24															SEE DETAIL FOR ITEM CODES
HW-SPS-3	S89 105+21.3	44.1	RT	HW	INSTALL REINFORCED CONCRETE STRAIGHT HEADWALL WITH FOOTING DWG. NO. DUD-02	N/A	N/A	367.36	N/A	N/A	24															SEE DETAIL FOR ITEM CODES
P-SPS-3					INSTALL 24" RCP FROM HW-SPS-3 TO MH-SPS-3		367.36	367.10	51.95	0.50	24	41.0	44.2						52.0								
MH-SPS-3	S89 105+30.8	10.3	LT	TYPE 60	INSTALL TYPE 60 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	372.95						19.2	30.3	327.3									5.0		1.0	
EX 30" RCP					EXISTING SYSTEM TO REMAIN		N/A	N/A	N/A	N/A	N/A															TIES TO EXISTING PIPE
MH-SPS-5	S89 107+94.5	0.15	RT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	372.22						7.5	14.7	198.8								5.0			1.0	
EX 15" RCP					EXISTING SYSTEM TO REMAIN		N/A	N/A	N/A	N/A	N/A															TIES TO EXISTING PIPE
HW-SPS-7	R50 102+48.7	55.1	RT	HW	INSTALL REINFORCED CONCRETE STRAIGHT HEADWALL WITH FOOTING DWG. NO. DUD-01	N/A	N/A	370.90	N/A	N/A	24															SEE DETAIL FOR ITEM CODES
P-I-690-7					INSTALL 24" RCP FROM HW-SPS-7 TO HW-SPS-8		370.90	370.40	83.83	0.60	24	68.3	62.5						83.8								
HW-SPS-8	R50 102+42.1	29.2	LT	HW	INSTALL REINFORCED CONCRETE STRAIGHT HEADWALL WITH FOOTING DWG. NO. DUD-01	N/A		370.40	N/A	N/A	24															SEE DETAIL FOR ITEM CODES
HW-SPS-9	S88 99+42.4	22.3	LT	HW	INSTALL REINFORCED CONCRETE STRAIGHT HEADWALL WITH FOOTING DWG. NO. DUD-01	N/A	N/A	370.08	N/A	N/A	24															SEE DETAIL FOR ITEM CODES
P-I-690-9					INSTALL 24" RCP FROM HW-SPS-9 TO HW-SPS-10 W/ SKEW @ 76°35'42.3"		370.08	369.78	60.83	0.49	24	48.6	44.5						60.8								
HW-SPS-10	S88 99+28.5	37.7	RT	HW	INSTALL REINFORCED CONCRETE STRAIGHT HEADWALL WITH FOOTING DWG. NO. DUD-01	N/A	N/A	369.78	N/A	N/A	24															SEE DETAIL FOR ITEM CODES
DS-BS-47	T8 13+34.4	6.02	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH WELDED FRAME PCB#11 BAR PARALLEL	370.80						7.6	14.3													5.0-LF OF ITEM NO. 604.300611 & INLET GRATE ITEM NO. 655.1111
P-BS-47					INSTALL 15" SICPP FROM DS-BS-47 TO MH-BS-48		366.88	366.36	6.16	8.15	15	1.0	1.6	22.1												6.16' OF PIPE, 603.9815
MH-BS-48	T8 13+31.4	11.8	RT	TYPE 60	INSTALL TYPE 60 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	372.66						37.9	52.5	566.7									12.5		1.0	
EX. 36" RCP					EXISTING SYSTEM TO REMAIN		N/A	N/A	N/A	N/A	N/A															TIES TO EXISTING PIPE

FIELD REVISION SHEET
THIS SHEET
SUPERSEDES SHEET
580R2

CHANGES INCLUDE:

1. ADDED P-SPS-4A.
2. UPDATED REMARKS FOR DS-SPS-12 AND DS-BS-47.

AFFIX SEAL:
ON:

ALTERED BY:
ON:

01/13/2025

ITEM NO.	DESCRIPTION	UNITS	ITEM NO.	DESCRIPTION	UNITS
203.07	SELECT GRANULAR FILL	CY	603.6005	REINFORCED CONCRETE PIPE CLASS III, 25 INCH DIAMETER	LF
206.0201	TRENCH AND CULVERT EXCAVATION	CY	603.77	CONCRETE COLLARS	EA
552.17	SHIELDS AND SHORING	SF	604.300671	RECTANGULAR DRAINAGE STRUCTURE TYPE F FOR CAST IRON F1 FRAME	LF
603.0101	CULVERT END SAFETY GRATE	SF	604.4048	ROUND PRECAST CONCRETE MANHOLE TYPE 48	LF
603.6001	REINFORCED CONCRETE PIPE CLASS III, 12 INCH DIAMETER	LF	604.4060	ROUND PRECAST CONCRETE MANHOLE TYPE 60	LF
603.6002	REINFORCED CONCRETE PIPE CLASS III, 15 INCH DIAMETER	LF	655.0804	CAST FRAME F1, UNMOUNTABLE CURB BOX CU1 & RETICULINEGRATE G1	EA
603.6003	REINFORCED CONCRETE PIPE CLASS III, 18 INCH DIAMETER	LF	655.1202	MANHOLE FRAME AND COVER	EA

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE TABLES
PROPOSED SYSTEM

CONTRACT NUMBER
D265218

DRAWING NO. DUT-03
SHEET NO. 580R3

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
DESIGN K. BOWERMAN
JOB MANAGER K. BOWERMAN
DESIGN SUPERVISOR C. HUMPHRIES

FILE NAME = c:\pw_working\newyork\parsons.p0073119.gdms81715\03501920.cph.3.dut.04.dgn
DATE/TIME = 12/17/2024
USER = p0073116

TABLE OF PROPOSED CLOSED DRAINAGE SYSTEM- N. CLINTON ST & GENANT DR

STRUCTURE ID	LOCATION			STRUCTURE TYPE	DESCRIPTION	RIM ELEVATION	INLET ELEVATION	OUTLET ELEVATION	LENGTH	SLOPE %	SIZE	ITEM 203.03	ITEM 203.07	ITEM 206.0201 & 203.02000 001	ITEM 552.17	ITEM 603.9812	ITEM 603.9815	ITEM 603.9818	ITEM 603.9824	ITEM 603.77	ITEM 604.300673	ITEM 604.4048	ITEM 655.0806	ITEM 655.1202	REMARKS
	STATION	OFFSET (FT)	SIDE																						
DS-GE-31	S84 11+63.04	20	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	400.08							8.0	15.4	208.5						4.8		1.0		
P-C46					INSTALL 15" SICPP FROM DS-GE-31 TO DS-GE-22		395.23	393.33	193.59	0.98	15		84.4	146.6	2000.2		193.6								
DS-GE-22	S84 13+60.62	19.93	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	399.03							10.7	19.0	257.1						6.4		1.0		
P-C115					INSTALL 15" SICPP FROM DS-GE-22 TO DS-GE-08		393.33	393.17	28.06	0.60	15	1.4	10.7	20.7	282.2		28.1								
DS-GE-24	S84 11+58.33	11.96	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	400.27							10.1	18.2	245.5						6.0		1.0		
P-C168					INSTALL 18" SICPP FROM DS-GE-24 TO DS-GE-08		394.93	393.17	195.52	0.90	18		111.0	193.2	2177.6			195.5							
DS-GE-08	S84 13+57.84	12.02	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	399.20							11.3	19.8	267.6						6.7		1.0		
P-C85					INSTALL 18" SICPP FROM MH-GE-03 TO DS-GE-03		393.17	392.89	55.47	0.50	18		29.8	50.3	566.7			55.5							
P-C136					INSTALL 15" SICPP FROM MH-GE-16 TO MH-GE-03		392.87	392.77	19.95	0.50	15	1.7	7.1	14.5	197.1		20.0								
MH-GE-16	S84 14+14.35	24.03	LT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	399.30							12.0	20.8	280.4							7.1		1.0	
P-C175					INSTALL 15" SICPP FROM PROP CONC COLLAR TO MH-GE-16		393.07	392.99	9.35	0.97	15	0.7	2.4	5.0	67.6		9.4								
MH-GE-03	S84 14+16.75	0.52	RT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	399.12							11.9	20.6	277.9							7.0		1.0	
P-C84					INSTALL 18" SICPP FROM MH-GE-03 TO MH-GE-05		392.77	391.81	215.59	0.45	18	16.1	122.6	233.6	2632.2			215.6							
DS-GE-07	S84 16+37.79	12.05	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	397.71							7.7	15.0	202.7						4.7		1.0		
P-C54					INSTALL 15" SICPP FROM DS-GE-07 TO MH-GE-05		393.71	393.66	10.30	0.50	15		2.8	3.8			10.3								
DS-GE-21	S84 16+37.63	19.9	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	397.55							7.7	15.0	202.7						4.7		1.0		
P-C55					INSTALL 15" SICPP FROM DS-GE-21 TO MH-GE-05		393.55	393.48	13.37	0.50	15		4.2	5.8			13.4								
MH-GE-05	S84 16+37.68	2.75	LT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	397.90							11.4	20.0	269.5							6.8		1.0	

FIELD REVISION SHEET
THIS SHEET
SUPERSEDES SHEET
581R1

CHANGES INCLUDE:

1. REVISED INVERTS AND SLOPE FOR P-C54 AND P-C55.

AFFIX SEAL:
ON:

12/20/2024

ALTERED BY:
ON:

ITEM NO.	DESCRIPTION	UNITS	ITEM NO.	DESCRIPTION	UNITS
203.03	EMBANKMENT IN PLACE	CY	603.9818	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 18 INCH DIAMETER	LF
203.07	SELECT GRANULAR FILL	CY	603.9824	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 24 INCH DIAMETER	LF
206.0201	TRENCH AND CULVERT EXCAVATION	CY	604.300673	RECTANGULAR DRAINAGE STRUCTURE TYPE F FOR CAST IRON F3 FRAME	LF
552.17	SHIELDS AND SHORING	SF	604.4048	ROUND PRECAST CONCRETE MANHOLE TYPE 48	LF
603.9812	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 12 INCH DIAMETER	LF	655.0806	CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	EA
603.9815	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 15 INCH DIAMETER	LF	655.1202	MANHOLE FRAME AND COVER	EA

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE TABLES
PROPOSED SYSTEM

CONTRACT NUMBER
D265218

DRAWING NO. DUT-04
SHEET NO. 581R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
DESIGN SUPERVISOR C. HUMPHRIES

FILE NAME = c:\pw_working@newyork\parsons.p0073119\dms81715#350192.cph.3.dut.05.dgn
DATE/TIME = 12/17/2024
USER = p0073116

TABLE OF PROPOSED CLOSED DRAINAGE SYSTEM- N. CLINTON ST & GENANT DR

STRUCTURE ID	LOCATION			STRUCTURE TYPE	DESCRIPTION	RIM ELEVATION	INLET ELEVATION	OUTLET ELEVATION	LENGTH	SLOPE %	SIZE	ITEM 203.03	ITEM 203.07	ITEM 206.0201 & 203.02000 001	ITEM 552.17	ITEM 603.9812	ITEM 603.9815	ITEM 603.9818	ITEM 603.9824	ITEM 603.77	ITEM 604.300673	ITEM 604.4048	ITEM 655.0806	ITEM 655.1202	REMARKS
	STATION	OFFSET (FT)	SIDE																						
P-C59					INSTALL 24" SICPP FROM MH-GE-05 TO MH-GE-04		391.81	390.37	72.80	0.60	24	0.4	58.9	102.3	873.8				72.8						
DS-GE-03	S84 22+50.85	11.92	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	397.95							9.6	17.5	236.6						5.7		1.0		
P-C129					INSTALL 15" SICPP FROM DS-GE-03 TO DS-GE-18		393.24	393.06	19.88	0.90	15		7.1	11.2			19.9								
P-C125					INSTALL 15" SICPP FROM PROP CONC COLLAR TO DS-GE-18		393.18	393.06	19.42	0.60	15		6.9	12.0	163.9		19.4			1.0					
DS-GE-18	S84 22+51.57	11.95	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	397.96							9.3	17.1	231.5						5.6		1.0		
P-C169					INSTALL 18" SICPP FROM DS-GE-18 TO DS-GE-34		393.06	392.69	93.92	0.40	18		52.1	77.2				93.9							
DS-GE-34	S84 21+52.54	12.08	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	397.46							9.1	16.8	227.3						5.4		1.0		
P-C132					INSTALL 24" SICPP FROM DS-GE-34 TO DS-GE-19		392.69	391.97	143.63	0.50	24		119.5	155.9					143.6	1.0					
DS-GE-04	S84 20+05.22	12	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	396.73							8.8	16.5	223.1						5.3		1.0		
P-C130					INSTALL 15" SICPP FROM DS-GE-04 TO DS-GE-19		392.09	391.97	19.88	0.60	15		7.1	10.9			19.9								
DS-GE-19	S84 20+04.91	11.88	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	396.73							9.1	16.8	227.0						5.4		1.0		
P-C133					INSTALL 24" SICPP FROM DS-GE-19 TO DS-GE-20		391.97	391.46	101.63	0.50	24		83.6	112.3					101.6	1.0					
DS-GE-06	S84 18+99.23	12.02	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	396.52							9.4	17.3	233.4						5.6		1.0		
P-C131					INSTALL 15" SICPP FROM DS-GE-06 TO DS-GE-20		391.56	391.46	19.99	0.50	15		7.1	11.7	160.2		20.0								
DS-GE-20	S84 18+99.29	11.96	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	396.52							9.6	17.5	236.6						5.7		1.0		
P-C121					INSTALL 24" SICPP FROM DS-GE-20 TO DS-GE-23		391.46	391.01	89.48	0.50	24		73.2	108.7	928.3				89.5	1.0					
DS-GE-23	S84 18+05.81	12.03	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	396.81							10.9	19.3	260.3						6.5		1.0		
P-C122					INSTALL 24" SICPP FROM DS-GE-23 TO MH-GE-04		391.01	390.37	91.10	0.70	24		74.6	126.6	1080.9				91.1	1.0					
MH-GE-04	S84 17+12.14	21.42	LT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	396.98							12.3	21.2	286.2							7.3		1.0	
P-C69					INSTALL 24" SICPP FROM MH-GE-04 TO MH-KI-01		390.37	390.05	64.99	0.50	24		52.2	79.0	674.5				65.0						
DS-KI-01	S98 10+81.10	15.62	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	394.50							8.4	15.9	214.5						5.0		1.0		
P-C17					INSTALL 15" SICPP FROM DS-KI-01 TO MH-KI-01		390.13	390.05	14.10	0.60	15		4.5	6.5			14.1								
DS-KI-02	S98 10+81.10	17.82	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	394.58							8.5	16.1	217.1						5.1		1.0		
P-C53					INSTALL 15" SICPP FROM DS-KI-02 TO MH-KI-01		390.13	390.05	16.17	0.50	15		5.4	7.9			16.2								

FIELD REVISION SHEET
THIS SHEET
SUPERSEDES SHEET
582R1

CHANGES INCLUDE:

1. REVISED P-C59 INVERT OUT.

AFFIX SEAL:
ON:

ALTERED BY:
ON:

12/20/2024

ITEM NO.	DESCRIPTION	UNITS	ITEM NO.	DESCRIPTION	UNITS
203.03	EMBANKMENT IN PLACE	CY	603.9818	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 18 INCH DIAMETER	LF
203.07	SELECT GRANULAR FILL	CY	603.9824	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 24 INCH DIAMETER	LF
206.0201	TRENCH AND CULVERT EXCAVATION	CY	604.300673	RECTANGULAR DRAINAGE STRUCTURE TYPE F FOR CAST IRON F3 FRAME	LF
552.17	SHIELDS AND SHORING	SF	604.4048	ROUND PRECAST CONCRETE MANHOLE TYPE 48	LF
603.9812	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 12 INCH DIAMETER	LF	655.0806	CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	EA
603.9815	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 15 INCH DIAMETER	LF	655.1202	MANHOLE FRAME AND COVER	EA

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE TABLES
PROPOSED SYSTEM

CONTRACT NUMBER
D265218

DRAWING NO. DUT-05
SHEET NO. 582R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

TABLE OF PROPOSED CLOSED DRAINAGE SYSTEM- N. CLINTON ST & GENANT DR

STRUCTURE ID	LOCATION			STRUCTURE TYPE	DESCRIPTION	RIM ELEVATION	INLET ELEVATION	OUTLET ELEVATION	LENGTH	SLOPE %	SIZE	ITEM 203.03	ITEM 203.07	ITEM 206.0201 & 203.02000 001	ITEM 552.17	ITEM 603.9812	ITEM 603.9815	ITEM 603.9818	ITEM 603.9824	ITEM 603.77	ITEM 604.300673	ITEM 604.4048	ITEM 655.0806	ITEM 655.1202	REMARKS
	STATION	OFFSET (FT)	SIDE																						
MH-KI-01	S98 10+91.72	0	O.C.	TYPE 60	INSTALL TYPE 60 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	394.50							14.9	25.1	271.3									1.0	5.1 LF FOR TYPE 60 MANHOLE ITEM NO. 604.4060
P-C70					INSTALL 24" SICPP FROM MH-KI-01 TO MH-CL-14		390.05	389.61	22.11	2.00	24		15.5	19.2					22.1					
MH-CL-14	S90 37+62.60	0	O.C.	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	394.20							12.8	21.7	293.5							7.5		1.0	
P-C52					INSTALL 24" SICPP FROM MH-CL-14 TO MH-CL-13		387.36	386.91	88.93	0.50	24	12.8	72.7	138.7	1183.9				88.9					
DS-CL-18	S90 39+22.08	12.06	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	393.47							8.1	15.5	209.1						4.9		1.0		
P-C174					INSTALL 15" SICPP FROM DS-CL-18 TO DS-CL-17		389.27	388.96	61.39	0.50	15		25.5	38.0			61.4							
DS-CL-17	S90 38+56.70	12.06	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	393.79							9.2	17.0	229.2						5.5		1.0		
P-C1					INSTALL 15" SICPP FROM DS-CL-17 TO MH-CL-13		388.96	388.91	8.55	0.60	15		2.0	3.3			8.6							
MH-CL-13	S90 38+56.53	0.99	LT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	394.01							13.2	22.4	301.9							7.8		1.0	
P-C2					INSTALL 24" SICPP FROM MH-CL-13 TO MH-CL-12		386.91	386.05	173.07	0.50	24	30.3	144.7	280.8	2397.4				173.1					
DS-CL-16	S90 40+34.19	11.92	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	392.91							8.2	15.7	211.9						5.0		1.0		
P-C140					INSTALL 15" SICPP FROM DS-CL-16 TO MH-CL-12		388.62	388.49	8.09	1.50	15		1.8	2.7			8.1							
MH-CL-12	S90 40+34.60	0	O.C.	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	393.13							13.2	22.3	301.2							7.7		1.0	
P-C128					INSTALL 24" SICPP FROM MH-CL-12 TO MH-CL-11		386.05	385.70	69.55	0.50	24	11.7	56.1	108.9	929.5				69.6					
DS-CL-37	S90 41+09.28	12.14	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	392.56							9.1	16.9	228.6						5.5		1.0		
P-C4					INSTALL 15" SICPP FROM DS-CL-37 TO MH-CL-11		387.75	387.70	7.69	0.60	15		1.6	2.7			7.7							
DS-CL-15	S90 41+09.15	12	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	392.51							9.1	16.8	227.3						5.4		1.0		
P-C127					INSTALL 15" SICPP FROM DS-CL-15 TO MH-CL-11		387.74	387.70	7.45	0.60	15		1.5	2.5			7.5							
MH-CL-11	S90 41+09.15	0	O.C.	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	392.80							13.2	22.4	301.9							7.8		1.0	
P-C145					INSTALL 24" SICPP FROM MH-CL-11 TO MH-CL-10		385.70	385.24	126.82	0.36	24	15.0	105.1	196.9	1681.4				126.8					
DS-CO-09	S87A 10+63.48	16.47	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	397.35							8.5	16.0	216.1						5.1		1.0		
P-C134					INSTALL 15" SICPP FROM DS-CO-09 TO DS-CO-07		392.93	392.75	29.40	0.60	15		11.3	16.5			29.4							
DS-CO-07	S87A 10+68.80	16.35	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	397.19							8.5	16.1	216.7						5.1		1.0		
P-C135					INSTALL 15" SICPP FROM DS-CO-07 TO DS-CO-06		392.75	390.64	106.46	2.00	15		45.6	67.6			106.5							
DS-CO-06	S87A 11+84.82	12.91	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	395.20							8.7	16.3	220.6						5.2		1.0		

FIELD REVISION SHEET
THIS SHEET
SUPERSEDES SHEET
583R1

CHANGES INCLUDE:

1. REVISED LENGTH FOR P-C134 AND P-C135.

2. UPSIZED MH-KI-01 TO TYPE 60 MH.

AFFIX SEAL:
ON:

ALTERED BY:
ON:

12/20/2024

ITEM NO.	DESCRIPTION	UNITS
203.03	EMBANKMENT IN PLACE	CY
203.07	SELECT GRANULAR FILL	CY
206.0201	TRENCH AND CULVERT EXCAVATION	CY
552.17	SHIELDS AND SHORING	SF
603.9812	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 12 INCH DIAMETER	LF
603.9815	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 15 INCH DIAMETER	LF

ITEM NO.	DESCRIPTION	UNITS
603.9818	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 18 INCH DIAMETER	LF
603.9824	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 24 INCH DIAMETER	LF
604.300673	RECTANGULAR DRAINAGE STRUCTURE TYPE F FOR CAST IRON F3 FRAME	LF
604.4048	ROUND PRECAST CONCRETE MANHOLE TYPE 48	LF
655.0806	CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	EA
655.1202	MANHOLE FRAME AND COVER	EA

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE TABLES
PROPOSED SYSTEM

CONTRACT NUMBER
D265218

DRAWING NO. DUT-06
SHEET NO. 583R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
CHECK N. HARRIS
DRAFTING M. SHAKOOR
PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN

FILE NAME = c:\pw_working\newyork\parsons.p0073119\dms81715\4350192.cph.3.dut.06.dgn
DATE/TIME = 12/17/2024
USER = p0073116

PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
DESIGN K. BOWERMAN
JOB MANAGER K. BOWERMAN
DESIGN SUPERVISOR C. HUMPHRIES

FILE NAME = c:\pw_working\newyork\parsons.p007311g\dms81715\9350192.cph.3.dut.07.dgn
DATE/TIME = 12/17/2024
USER = p007311G

TABLE OF PROPOSED CLOSED DRAINAGE SYSTEM- N. CLINTON ST & GENANT DR

STRUCTURE ID	LOCATION			STRUCTURE TYPE	DESCRIPTION	RIM ELEVATION	INLET ELEVATION	OUTLET ELEVATION	LENGTH	SLOPE %	SIZE	ITEM 203.03	ITEM 203.07	ITEM 206.0201 & 203.02000 001	ITEM 552.17	ITEM 603.9812	ITEM 603.9815	ITEM 603.9818	ITEM 603.9824	ITEM 603.77	ITEM 604.300673	ITEM 604.4048	ITEM 655.0806	ITEM 655.1202	REMARKS
	STATION	OFFSET (FT)	SIDE																						
P-C197					INSTALL 18" SICPP FROM DS-CO-06 TO DS-CO-16		390.64	389.40	82.71	1.50	18		45.6	63.1				82.7							
DS-CO-16	S87A 12+73.61	13.03	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	393.88							8.6	16.2	218.0						5.1		1.0		
P-C199					INSTALL 18" SICPP FROM DS-CO-16 TO MH-CO-03		389.40	388.15	79.01	1.58	18		43.5	61.8				79.0							
DS-CO-13	S87A 13+50.34	16.92	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	392.74							7.7	15.0	202.7						4.7		1.0		
P-C14					INSTALL 15" SICPP FROM DS-CO-13 TO MH-CO-03		388.74	388.67	13.29	0.50	15		4.1	5.6			13.3								
MH-CO-03	S87A 13+56.14	0	O.C.	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	392.95							9.1	16.9	228.3							5.5		1.0	
P-C172					INSTALL 18" SICPP FROM MH-CO-03 TO DS-CO-17		388.15	387.27	87.08	1.01	18		48.1	66.7				87.1							
DS-CO-14	S87A 14+85.47	23.74	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	391.91							8.1	15.6	210.7						4.9		1.0		
P-C62					INSTALL 18" SICPP FROM DS-CO-14 TO DS-CO-17		387.66	387.27	39.81	0.98	18		20.8	27.0				39.8							
DS-CO-17	S87A 14+45.28	13.01	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	391.52							8.1	15.6	210.7						4.9		1.0		
P-C35					INSTALL 18" SICPP FROM DS-CO-17 TO MH-CL-10		387.27	387.05	35.88	0.60	18		18.5	25.5				35.9							
DS-CO-12	S87A 15+66.24	18.69	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	389.68							7.7	15.0	202.7						4.7		1.0		
P-C149					INSTALL 15" SICPP FROM DS-CO-12 TO MH-CO-04		385.68	385.64	14.26	0.30	15		4.6	6.4			14.3								
DS-CO-15	S87A 15+67.22	18.7	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	390.25							7.7	15.0	203.0						4.7		1.0		
P-C150					INSTALL 15" SICPP FROM DS-CO-15 TO MH-CO-04		386.24	386.20	14.15	0.30	15		4.5	5.9			14.2								
MH-CO-04	S87A 15+66.42	0	O.C.	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	390.11							8.5	16.1	217.7							5.1		1.0	
P-C151					INSTALL 15" SICPP FROM MH-CO-04 TO MH-CL-10		385.64	385.43	87.89	0.24	15		37.3	66.8	911.9		87.9								
MH-CL-10	S90 42+40.97	0	O.C.	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	391.83							12.3	21.2	285.5							7.3		1.0	
P-C116					INSTALL 24" SICPP FROM MH-CL-10 TO MH-CL-09		385.24	384.19	173.68	0.61	24		145.2	250.0	2134.6				173.7						
P-C33					INSTALL 12" SICPP FROM CC-CL-05 TO DS-CL-13		386.73	386.06	11.32	5.89	12		2.5	3.7		11.3									
DS-CL-13	S90 44+19.32	19.99	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	389.81							7.7	15.0	202.7						4.7		1.0		
P-C6					INSTALL 15" SICPP FROM DS-CL-13 TO MH-CL-09		385.81	385.72	17.12	0.50	15		5.8	8.1			17.1								
DS-CL-36	S90 44+20.55	11.88	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	389.96							7.7	15.0	202.7						4.7		1.0		
P-C7					INSTALL 15" SICPP FROM DS-CL-36 TO MH-CL-09		385.96	385.93	5.80	0.50	15		0.8	1.1			5.8								
MH-CL-09	S90 44+20.60	0	O.C.	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	390.18							11.2	19.7	266.3							6.7		1.0	

FIELD REVISION SHEET
THIS SHEET
SUPERSEDES SHEET
584R1

CHANGES INCLUDE:

1. REVISED LENGTH FOR P-C197, P-C199, P-C172, P-C35, P-C150, P-C6, AND P-C7.
2. REVISED INVERTS AND SLOPE FOR P-C14 AND P-C62.
3. REVISED DOWNSTREAM INVERT AND SLOPE FOR P-C172 AND P-C33.
4. REVISED INVERTS FOR P-C35, P-C149, P-C151, P-C6, AND P-C7.

AFFIX SEAL:
ON:

ALTERED BY:
ON:

12/20/2024

STATE OF NEW YORK
NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
088311
DISCIPLINE

ITEM NO.	DESCRIPTION	UNITS	ITEM NO.	DESCRIPTION	UNITS
203.03	EMBANKMENT IN PLACE	CY	603.9818	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 18 INCH DIAMETER	LF
203.07	SELECT GRANULAR FILL	CY	603.9824	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 24 INCH DIAMETER	LF
206.0201	TRENCH AND CULVERT EXCAVATION	CY	604.300673	RECTANGULAR DRAINAGE STRUCTURE TYPE F FOR CAST IRON F3 FRAME	LF
552.17	SHIELDS AND SHORING	SF	604.4048	ROUND PRECAST CONCRETE MANHOLE TYPE 48	LF
603.9812	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 12 INCH DIAMETER	LF	655.0806	CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	EA
603.9815	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 15 INCH DIAMETER	LF	655.1202	MANHOLE FRAME AND COVER	EA

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE TABLES
PROPOSED SYSTEM

CONTRACT NUMBER
D265218

DRAWING NO. DUT-07
SHEET NO. 584R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
DESIGN K. BOWERMAN
JOB MANAGER K. BOWERMAN
DESIGN SUPERVISOR C. HUMPHRIES

FILE NAME = c:\pw_working\newyork\parsons.p0073119\dms81715\9350192_cph_3_dut_08.dgn
DATE/TIME = 12/11/2024
USER = p0073119

TABLE OF PROPOSED CLOSED DRAINAGE SYSTEM- N. CLINTON ST & GENANT DR

STRUCTURE ID	LOCATION			STRUCTURE TYPE	DESCRIPTION	RIM ELEVATION	INLET ELEVATION	OUTLET ELEVATION	LENGTH	SLOPE %	SIZE	ITEM 203.03	ITEM 203.07	ITEM 206.0201 & 203.02000 001	ITEM 552.17	ITEM 603.9812	ITEM 603.9815	ITEM 603.9818	ITEM 603.9824	ITEM 603.77	ITEM 604.300673	ITEM 604.4048	ITEM 655.0806	ITEM 655.1202	REMARKS
	STATION	OFFSET (FT)	SIDE																						
P-C22					INSTALL 24" SICPP FROM MH-CL-09 TO MH-CL-08		384.19	383.45	149.68	0.50	24		124.7	195.2	1666.6				149.7					
DS-CL-12	S90 45+00.36	20	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	389.08							8.1	15.6	210.0						4.9		1.0		
P-C86					INSTALL 15" SICPP FROM DS-CL-12 TO DS-CL-11		384.85	384.50	70.85	0.50	15		29.8	40.3			70.9								
DS-CL-11	S90 45+75.20	20.08	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	388.50							7.7	15.0	202.7						4.7		1.0		
P-C126					INSTALL 15" SICPP FROM DS-CL-11 TO MH-CL-08		384.50	384.41	17.33	0.50	15		5.9	8.3			17.3								
MH-CL-08	S90 45+74.08	0	0.C.	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	388.90							10.3	18.4	249.1							6.1		1.0	
P-C87					INSTALL 24" SICPP FROM MH-CL-08 TO MH-CL-07		383.45	382.85	119.42	0.50	24		98.8	150.7	1286.9				119.4					
DS-CO-02	S87 17+11.59	46.49	LT	A	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE A WITH WELDED FRAME AND RECTANGULAR GRATE 3	388.60							8.5	16.1	216.7										USE ITEM 604.300103 FOR STRUCTURE 5.11 LF, AND 655.1003 FOR FRAME AND GRATE. SEE DUT-16 FOR ITEM DESCRIPTION
P-C40					INSTALL 15" SICPP FROM DS-CO-02 TO DS-CL-09		384.16	384.10	11.87	0.50	15		3.5	5.0			11.9			1.0					
DS-CL-09	S90 47+45.49	11.93	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	388.39							8.2	15.7	211.9						5.0		1.0		
P-C51					INSTALL 15" SICPP FROM DS-CL-09 TO DS-CL-10		384.10	383.89	29.48	0.72	15		11.3	16.3			29.5								
DS-CL-10	S90 47+12.00	12.00	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	388.31							8.5	16.0	216.2						5.1		1.0		
P-C8					INSTALL 15" SICPP FROM DS-CL-10 TO MH-CL-07		383.89	383.85	15.38	0.24	15		5.1	7.6			15.4								
DS-CL-35	S90 46+98.85	12.02	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	388.31							8.4	16.0	216.1						5.1		1.0		
P-C9					INSTALL 15" SICPP FROM DS-CL-35 TO MH-CL-07		383.89	383.85	5.70	0.72	15		0.8	1.1			5.7								
MH-CL-07	S90 46+98.67	0.63	RT	TYPE 60	INSTALL TYPE 60 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	388.55							18.8	29.8	321.3								1.0	6.4 LF FOR TYPE 60 MANHOLE ITEM NO. 604.4060
P-C23					INSTALL 24" SICPP FROM MH-CL-07 TO MH-CL-05		382.85	382.36	137.75	0.36	24		114.5	192.7	1645.1				137.8					
DS-CO-05	S87 14+28.52	16.83	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	398.48							8.1	15.6	210.2						4.9		1.0		
P-C93					INSTALL 15" SICPP FROM DS-CO-05 TO DS-GE-02		394.25	394.12	41.61	0.30	15		16.7	21.0			41.6								
DS-GE-02	S84 27+40.43	12.11	RT	U	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE U WITH PARALLEL BAR FRAME 12 PCB & PARALLEL BAR GRATE 12 PCB	397.52							6.6	13.6	183.5										4.1-LF OF ITEM NO. 604.302192 & INLET GRATE ITEM NO. 655.0903
P-C47					INSTALL 15" SICPP FROM DS-GE-02 TO DS-GE-17		394.12	393.43	24.18	2.87	15		9.0	10.4			24.2								
DS-GE-17	S84 27+42.70	15.95	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	397.09							7.7	15.0	202.7						4.7		1.0		
P-C83					INSTALL 15" SICPP FROM DS-GE-17 TO MH-CO-07		393.09	392.87	43.84	0.50	15		17.7	24.6			43.8								
DS-GE-01	S84 28+50.38	15.94	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	397.63							7.7	15.0	202.7						4.7		1.0		
P-C28					INSTALL 15" SICPP FROM DS-GE-01 TO DS-GE-16		393.63	393.15	28.19	1.70	15		10.8	14.2			28.2								

FIELD REVISION SHEET
THIS SHEET
SUPERSEDES SHEET
585R1

CHANGES INCLUDE:

1. REVISED INVERTS FOR P-C86, P-C126, P-C40, P-C83 AND P-28.
2. REVISED LENGTH FOR P-C126 AND P-C47.
3. CHANGED INLET STRUCTURE TYPE BASE AND GRATE TYPE FOR DS-GE-02.
4. REVISED DOWNSTREAM INVERT AND SLOPE FOR P-C47.
5. REMOVED MH-CL-06 AND P-C105 WAS CONSOLIDATED INTO P-C23.
6. REVISED INVERTS AND SLOPE FOR P-C28.
7. UPSIZED MH-CL-07 TO TYPE 60.

AFFIX SEAL:
ON:

12/20/2024

ALTERED BY:
ON:

ITEM NO.	DESCRIPTION	UNITS	ITEM NO.	DESCRIPTION	UNITS
203.03	EMBANKMENT IN PLACE	CY	603.9818	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 18 INCH DIAMETER	LF
203.07	SELECT GRANULAR FILL	CY	603.9824	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 24 INCH DIAMETER	LF
206.0201	TRENCH AND CULVERT EXCAVATION	CY	604.300673	RECTANGULAR DRAINAGE STRUCTURE TYPE F FOR CAST IRON F3 FRAME	LF
552.17	SHIELDS AND SHORING	SF	604.4048	ROUND PRECAST CONCRETE MANHOLE TYPE 48	LF
603.9812	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 12 INCH DIAMETER	LF	655.0806	CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	EA
603.9815	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 15 INCH DIAMETER	LF	655.1202	MANHOLE FRAME AND COVER	EA

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE TABLES
PROPOSED SYSTEM

CONTRACT NUMBER
D265218

DRAWING NO. DUT-08
SHEET NO. 585R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
DESIGN K. BOWERMAN
JOB MANAGER K. BOWERMAN
DESIGN SUPERVISOR C. HUMPHRIES

FILE NAME = c:\pw_working\newyork\parsons.p007311g\dms81715\350192.cph.3.dut.09.dgn
DATE/TIME = 12/17/2024
USER = p007311C

TABLE OF PROPOSED CLOSED DRAINAGE SYSTEM- N. CLINTON ST & GENANT DR

STRUCTURE ID	LOCATION			STRUCTURE TYPE	DESCRIPTION	RIM ELEVATION	INLET ELEVATION	OUTLET ELEVATION	LENGTH	SLOPE %	SIZE	ITEM 203.03	ITEM 203.07	ITEM 206.0201 & 203.02000 001	ITEM 552.17	ITEM 603.9812	ITEM 603.9815	ITEM 603.9818	ITEM 603.9824	ITEM 603.77	ITEM 604.300673	ITEM 604.4048	ITEM 655.0806	ITEM 655.1202	REMARKS
	STATION	OFFSET (FT)	SIDE																						
DS-GE-16	S84 28+48.08	15.88	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	397.15							10.6	18.8	254.3						6.3		1.0		
P-C80					INSTALL 15" SICPP FROM DS-GE-16 TO MH-CO-07		391.54	391.22	52.57	0.60	15	2.8	21.6	41.6	567.9		52.6								
MH-CO-07	S87 14+79.49	6.89	LT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	397.30							13.2	22.4	302.2							7.8		1.0	
P-C49					INSTALL 15" SICPP FROM MH-CO-07 TO MH-CO-08		390.19	388.03	86.05	2.50	15	15.5	36.5	81.2	1107.7		86.1								
DS-CO-10	S87 15+70.33	20.04	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	394.15							9.6	17.5	236.3						5.7		1.0		
P-C45					INSTALL 15" SICPP FROM DS-CO-10 TO MH-CO-08		389.10	389.03	8.98	0.75	15		2.2	3.8	52.0		9.0								
MH-CO-08	S87 15+70.26	6.56	LT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	394.42							12.0	20.7	279.1							7.1		1.0	
P-C50					INSTALL 18" SICPP FROM MH-CO-08 TO MH-CO-09		388.03	384.11	116.90	3.36	18		65.4	113.6	1280.3			116.9							
DS-CO-08	S87 16+91.84	20.09	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	388.73							9.4	17.2	232.4						5.6		1.0		
P-C43					INSTALL 15" SICPP FROM DS-CO-08 TO MH-CO-09		383.80	383.70	14.27	0.70	15		4.6	7.7	105.7		14.3								
DS-CO-03	S87 16+91.54	19.92	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	388.87							10.3	18.5	250.0						6.1		1.0		
P-C44					INSTALL 15" SICPP FROM DS-CO-03 TO MH-CO-09		383.39	383.30	17.74	0.50	15	0.3	6.1	11.3	154.4		17.7								
MH-CO-09	S87 16+92.11	1.2	LT	TYPE 60	INSTALL TYPE 60 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	389.06							20.9	32.3	349.3									1.0	7.3 LF FOR TYPE 60 MANHOLE ITEM NO. 604.4060
P-C5					INSTALL 18" SICPP FROM MH-CO-09 TO MH-CL-05		382.66	382.36	59.32	0.50	18	7.0	32.1	63.8	719.2			59.3							
DS-CL-34	S90 48+41.78	12.01	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	388.75							8.3	15.8	213.5						5.0		1.0		
P-C11					INSTALL 15" SICPP FROM DS-CL-34 TO MH-CL-05		384.41	384.36	7.35	0.70	15		1.5	2.2			7.4								
MH-CL-05	S90 48+41.44	1.06	LT	TYPE 60	INSTALL TYPE 60 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	388.96							21.6	33.1	357.3									1.0	7.3 LF FOR TYPE 60 MANHOLE ITEM NO. 604.4060
P-C78					INSTALL 24" SICPP FROM MH-CL-05 TO MH-CL-03		382.36	381.96	126.40	0.31	24	22.9	104.8	204.3	1744.2				126.4						
DS-CL-33	S90 49+73.55	11.93	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	389.43							10.2	18.3	247.5						6.1		1.0		
P-C13					INSTALL 15" SICPP FROM DS-CL-33 TO MH-CL-03		384.03	383.96	7.95	0.80	15	0.0	1.8	3.2	43.6		8.0								
MH-CL-03	S90 49+73.43	1.1	LT	TYPE 60	INSTALL TYPE 60 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	389.61							24.8	37.0	399.3									1.0	8.3 LF FOR TYPE 60 MANHOLE ITEM NO. 604.4060
P-C12					INSTALL 24" SICPP FROM MH-CL-03 TO DS-CL-06		381.96	381.94	9.28	0.23	24	1.3	4.5	9.2	78.2				9.3						
DS-CL-08	S90 48+81.75	11.99	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	388.94							8.1	15.5	209.1						4.9		1.0		
P-C171					INSTALL 15" SICPP FROM DS-CL-08 TO DS-CL-04		384.74	384.27	46.58	1.00	15		19.0	28.6			46.6								

FIELD REVISION SHEET
THIS SHEET
SUPERSEDES SHEET
586R1

CHANGES INCLUDE:

1. UPSIZED MH-CO-09, MH-CL-05, MH-CL-03 TO TYPE 60.

AFFIX SEAL:
ON:

ALTERED BY:
ON:

12/20/2024

STATE OF NEW YORK
NEDRA MARIE HARRIS
EXCELSIOR
088211
LICENSED PROFESSIONAL ENGINEER

ITEM NO.	DESCRIPTION	UNITS	ITEM NO.	DESCRIPTION	UNITS
203.03	EMBANKMENT IN PLACE	CY	603.9818	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 18 INCH DIAMETER	LF
203.07	SELECT GRANULAR FILL	CY	603.9824	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 24 INCH DIAMETER	LF
206.0201	TRENCH AND CULVERT EXCAVATION	CY	604.300673	RECTANGULAR DRAINAGE STRUCTURE TYPE F FOR CAST IRON F3 FRAME	LF
552.17	SHIELDS AND SHORING	SF	604.4048	ROUND PRECAST CONCRETE MANHOLE TYPE 48	LF
603.9812	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 12 INCH DIAMETER	LF	655.0806	CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	EA
603.9815	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 15 INCH DIAMETER	LF	655.1202	MANHOLE FRAME AND COVER	EA

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE TABLES
PROPOSED SYSTEM

CONTRACT NUMBER
D265218

DRAWING NO. DUT-09
SHEET NO. 586R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
DESIGN K. BOWERMAN
JOB MANAGER K. BOWERMAN
DESIGN SUPERVISOR C. HUMPHRIES

FILE NAME = c:\pw_working\newyork\parsons.p0073119\dms81715\d350192.cph.3.dut.10.dgn
DATE/TIME = 1/13/2025
USER = p0073116

TABLE OF PROPOSED CLOSED DRAINAGE SYSTEM- N. CLINTON ST & GENANT DR

STRUCTURE ID	LOCATION			STRUCTURE TYPE	DESCRIPTION	RIM ELEVATION	INLET ELEVATION	OUTLET ELEVATION	LENGTH	SLOPE %	SIZE	ITEM 203.03	ITEM 203.07	ITEM 206.0201 & 203.02000 001	ITEM 552.17	ITEM 603.9812	ITEM 603.9815	ITEM 603.9818	ITEM 603.9824	ITEM 603.77	ITEM 604.300673	ITEM 604.4048	ITEM 655.0806	ITEM 655.1202	REMARKS
	STATION	OFFSET (FT)	SIDE																						
DS-CL-06	S90 49+73.34	12.03	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	389.11							13.3	22.5	304.2						7.8		1.0		
P-C25					INSTALL 24" SICPP FROM DS-CL-06 TO MH-CL-31		381.94	381.93	4.47	0.18	24	0.1	0.4	0.8	7.2				4.5						
MH-CL-32	S90 49+61.67	20.92	RT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	390.17							15.2	25.0	337.1							8.9		1.0	
P-C232					INSTALL 12" SICPP FROM MH-CL-32 TO MH-CL-31		381.97	381.92	10.25	0.50	12	2.2	2.2	6.1	102.4	10.3									
MH-CL-31	S90 49+76.9	19.92	RT	TYPE 60	INSTALL TYPE 60 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	390.11							26.5	39.0	421.0									1.0	8.9 LF FOR TYPE 60 MANHOLE ITEM NO. 604.4060
P-C231					INSTALL 24" SICPP FROM MH-CL-31 TO MH-CL-04		381.92	381.90	4.51	0.41	24	0.2	0.4	1.0	8.5				4.5						
MH-CL-04	S90 49+80.98	28.6	RT	TYPE 60	INSTALL TYPE 60 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	390.35							27.3	39.9	431.3									1.0	9.1 LF FOR TYPE 60 MANHOLE ITEM NO. 604.4060
DS-GE-43	S90 15+67.94	14.83	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	393.78							7.7	15.0	202.3						4.7		1.0		
P-C41					INSTALL 12" SICPP FROM DS-GE-43 TO MH-GE-14		389.79	389.38	38.33	1.07	12		11.8	18.4		38.3									
MH-CL-33	S90 23+48.32	7.27	RT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	389.75							9.9	18.0	242.5							5.9		1.0	RECONNECT EXISTING 3 OFFSITE DRAINAGE CONNECTIONS
P-C120					INSTALL 15" SICPP FROM MH-CL-33 TO MH-CL-23		384.51	384.29	21.40	0.97	15		7.7	13.5	184.7		21.4								
DS-CL-50	S90 19+42.38	18.95	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	392.41							9.7	17.7	238.5						5.8		1.0		
P-C103					INSTALL 24" SICPP FROM DS-CL-50 TO DS-CL-55		387.29	387.15	27.95	0.50	24		20.5	29.5	252.2				28.0						
DS-CL-55	S90 19+43.12	11.01	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	392.56							14.1	23.6	318.2						8.3		1.0		
P-C104					INSTALL 24" SICPP FROM DS-CL-55 TO DS-CL-44		386.95	385.90	83.89	1.25	24		68.4	111.3	949.9				83.9						
DS-CL-44	S90 20+30.94	12.09	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	392.18							11.8	20.4	275.6						6.9		1.0		
P-C108					INSTALL 24" SICPP FROM DS-CL-44 TO MH-CL-23		385.90	384.24	331.55	0.52	24		280.4	448.9	3832.3				331.6						
P-C100					INSTALL 24" SICPP FROM MH-CL-23 TO DS-CL-43		384.24	383.79	89.23	0.50	24		73.0	105.9	904.3				89.2						
MH-CL-23	S90 23+56.6	11.3	LT	TYPE 60	INSTALL TYPE 60 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	389.66							17.9	28.7	310.1									1.0	6.0 LF FOR TYPE 60 MANHOLE ITEM NO. 604.4060
DS-CL-43	S90 24+50.76	12.01	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	388.98							13.4	22.6	304.7						7.9		1.0		
P-C118					INSTALL 24" SICPP FROM DS-CL-43 TO MH-CL-21		383.79	383.58	24.60	0.88	24		17.6	25.8	220.4				24.6						
MH-CL-21	S90 24+76.72	0	O.C.	TYPE 60	INSTALL TYPE 60 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	389.09							18.2	29.1	313.9									1.0	6.2 LF FOR TYPE 60 MANHOLE ITEM NO. 604.4060
DS-CL-46	S90 20+29.97	20.02	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	392.02							10.5	18.8	253.9						6.3		1.0		
P-C107					INSTALL 15" SICPP FROM DS-CL-46 TO DS-CL-44		386.42	386.28	28.12	0.50	15	1.0	10.7	20.3	277.4		28.1								

FIELD REVISION SHEET
THIS SHEET
SUPERSEDES SHEET
587R3

CHANGES INCLUDE:

1. REVISED PIPE SIZE FOR P-C120.

AFFIX SEAL:
ON:

01/13/2025

ALTERED BY:
ON:

ITEM NO.	DESCRIPTION	UNITS	ITEM NO.	DESCRIPTION	UNITS
203.03	EMBANKMENT IN PLACE	CY	603.9818	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 18 INCH DIAMETER	LF
203.07	SELECT GRANULAR FILL	CY	603.9824	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 24 INCH DIAMETER	LF
206.0201	TRENCH AND CULVERT EXCAVATION	CY	604.300673	RECTANGULAR DRAINAGE STRUCTURE TYPE F FOR CAST IRON F3 FRAME	LF
552.17	SHIELDS AND SHORING	SF	604.4048	ROUND PRECAST CONCRETE MANHOLE TYPE 48	LF
603.9812	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 12 INCH DIAMETER	LF	655.0806	CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	EA
603.9815	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 15 INCH DIAMETER	LF	655.1202	MANHOLE FRAME AND COVER	EA

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE TABLES
PROPOSED SYSTEM

CONTRACT NUMBER
D265218

DRAWING NO. DUT-10
SHEET NO. 587R4

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
DESIGN K. BOWERMAN
JOB MANAGER K. BOWERMAN
DESIGN SUPERVISOR C. HUMPHRIES

FILE NAME = c:\pw_working\newyork\parsons.p0073119\dms81715\8350192.cph.3.dut.11.dgn
DATE/TIME = 1/10/2025
USER = p0073116

TABLE OF PROPOSED CLOSED DRAINAGE SYSTEM- N. CLINTON ST & GENANT DR

STRUCTURE ID	LOCATION			STRUCTURE TYPE	DESCRIPTION	RIM ELEVATION	INLET ELEVATION	OUTLET ELEVATION	LENGTH	SLOPE %	SIZE	ITEM 203.03	ITEM 203.07	ITEM 206.0201 & 203.02000 001	ITEM 552.17	ITEM 603.9812	ITEM 603.9815	ITEM 603.9818	ITEM 603.9824	ITEM 603.77	ITEM 604.300673	ITEM 604.4048	ITEM 655.0806	ITEM 655.1202	REMARKS
	STATION	OFFSET (FT)	SIDE																						
P-C147					INSTALL 15" SICPP FROM MH-CL-30 TO PROP CONCRETE COLLAR (CC-CL-01)		385.41	385.27	20.32	0.70	15	3.4	7.3	16.5	224.6		20.3			1.0					
MH-CL-30	S90 24+24.15	27.71	RT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	389.82							9.2	17.0	229.9							5.5		1.0	
P-C113					INSTALL 15" SICPP FROM DS-CL-45 TO MH-CL-30		385.06	384.97	13.95	0.66	15		4.4	6.5			14.0									
DS-CL-45	S90 24+06.94	20.18	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	389.06							7.7	15.0	202.7						4.7		1.0		
P-C117					INSTALL 15" SICPP FROM MH-CL-30 TO MH-DI-03		384.97	384.38	46.25	1.26	15		18.8	29.0			46.3									
P-C56					INSTALL 24" SICPP FROM MH-CL-21 TO MH-CL-20		383.58	383.45	100.96	0.12	24		83.0	124.4	1061.8				101.0						
MH-CL-20	S90 25+82.67	0	O.C.	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	388.89							10.3	18.4	248.7							6.1		1.0	
P-C57					INSTALL 24" SICPP FROM MH-CL-20 TO MH-CL-18		383.45	383.33	22.75	0.54	24		16.0	24.2	206.6				22.8						
MH-CL-18	S90 26+10.42	0	O.C.	TYPE 60	INSTALL TYPE 60 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	388.91							18.4	29.3	316.6									1.0	6.2 LF FOR TYPE 60 MANHOLE ITEM NO. 604.4060
P-C32					INSTALL 24" SICPP FROM MH-CL-18 TO MH-CL-22		383.33	383.24	44.53	0.20	24		34.7	53.4	456.0				44.5						
P-C119					INSTALL 15" SICPP FROM PROP CONC COLLAR TO MH-CL-22		384.13	383.99	24.74	0.58	15		9.2	16.3	221.7		24.7			1.0					
MH-CL-22	S90 26+59.92	3.98	RT	TYPE 60	INSTALL TYPE 60 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	388.91							18.7	29.6	320.1									1.0	6.5 LF FOR TYPE 60 MANHOLE ITEM NO. 604.4060
P-C114					INSTALL 24" SICPP FROM MH-CL-22 TO MH-CL-19		383.24	383.16	33.93	0.25	24		25.6	40.7	347.3				33.9						
MH-CL-19	S90 26+98.48	2.01	LT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	389.09							11.1	19.6	264.6							6.6		1.0	
P-C99					INSTALL 24" SICPP FROM MH-CL-19 TO MH-CL-17		383.16	382.68	240.61	0.20	24	24.4	202.5	375.0	3201.3				240.6						
MH-CL-17	S90 29+44.15	2.98	LT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	390.28							14.1	23.5	317.9							8.3		1.0	
P-C3					INSTALL 24" SICPP FROM MH-CL-17 TO MH-CL-16		382.68	382.53	71.99	0.20	24	24.4	58.2	125.1	1068.1				72.0						
MH-CL-16	S90 30+20.83	3.81	RT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	390.64							15.0	24.8	334.2							8.8		1.0	
P-C75					INSTALL 24" SICPP FROM MH-CL-16 TO MH-CL-15		382.53	382.30	92.58	0.25	24	45.2	75.8	176.5	1506.7				92.6						
MH-CL-15	S90 31+18.30	0.77	RT	TYPE 60	INSTALL TYPE 60 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	391.20							28.7	41.6	449.3									1.0	9.6 LF FOR TYPE 60 MANHOLE ITEM NO. 604.4060
P-C67A					INSTALL 24" SICPP FROM MH-CL-15 TO MH-SP-01		382.30	378.63	92.25	3.98	24	50.9	75.5	181.6	1550.6				92.3						
MH-SP-01	S86 21+38.55	2.19	RT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	387.30							16.0	26.1	352.1							9.3		1.0	
P-C67A					INSTALL 24" SICPP FROM MH-SP-01 TO CONCRETE COLLAR		378.63	377.58	26.44	3.97	24	14.5	6.6	27.8	375.6				26.4	1.0					
DS-SP-01	S86 21+38.3	17.97	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	386.87							18.2	29.0	391.7						10.6		1.0		
P-C89					INSTALL 15" SICPP FROM DS-SP-02 TO MH-SP-01		382.19	381.81	15.51	2.49	15		5.1	8.5	116.5		15.5									
DS-SP-02	S86 21+38.3	17.87	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	386.82							12.4	21.2	286.8						7.3		1.0		
P-C90					INSTALL 15" SICPP FROM DS-SP-01 TO MH-SP-01		378.96	378.63	11.71	2.85	15	3.2	3.4	9.4	127.8		11.7									

FIELD REVISION SHEET
THIS SHEET
SUPERSEDES SHEET
588R2

CHANGES INCLUDE:

1. REVISED DESCRIPTION FOR P-C117.

AFFIX SEAL:
ON:

01/13/2025

ALTERED BY:
ON:

ITEM NO.	DESCRIPTION	UNITS	ITEM NO.	DESCRIPTION	UNITS
203.03	EMBANKMENT IN PLACE	CY	603.9818	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 18 INCH DIAMETER	LF
203.07	SELECT GRANULAR FILL	CY	603.9824	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 24 INCH DIAMETER	LF
206.0201	TRENCH AND CULVERT EXCAVATION	CY	604.300673	RECTANGULAR DRAINAGE STRUCTURE TYPE F FOR CAST IRON F3 FRAME	LF
552.17	SHIELDS AND SHORING	SF	604.4048	ROUND PRECAST CONCRETE MANHOLE TYPE 48	LF
603.9812	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 12 INCH DIAMETER	LF	655.0806	CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	EA
603.9815	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 15 INCH DIAMETER	LF	655.1202	MANHOLE FRAME AND COVER	EA

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE TABLES
PROPOSED SYSTEM

CONTRACT NUMBER
D265218

DRAWING NO. DUT-11
SHEET NO. 588R3

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
DESIGN K. BOWERMAN
JOB MANAGER K. BOWERMAN
DESIGN SUPERVISOR C. HUMPHRIES

FILE NAME = c:\pw_working\mnewyork\parsons_p0073119\dms81715\0350192.cph.3.dut.12.dgn
DATE/TIME = 12/20/2024
USER = p0073116

TABLE OF PROPOSED CLOSED DRAINAGE SYSTEM- N. CLINTON ST & GENANT DR

STRUCTURE ID	LOCATION			STRUCTURE TYPE	DESCRIPTION	RIM ELEVATION	INLET ELEVATION	OUTLET ELEVATION	LENGTH	SLOPE %	SIZE	ITEM 203.03	ITEM 203.07	ITEM 206.0201 & 203.02000 001	ITEM 552.17	ITEM 603.9812	ITEM 603.9815	ITEM 603.9818	ITEM 603.9824	ITEM 603.77	ITEM 604.300673	ITEM 604.4048	ITEM 655.0806	ITEM 655.1202	REMARKS
	STATION	OFFSET (FT)	SIDE																						
DS-SP-02	S86 21+38.3	17.87	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	386.82							12.4	21.2	286.8						7.3		1.0		
P-C90					INSTALL 15" SICPP FROM DS-SP-01 TO MH-SP-01		378.96	378.63	11.71	2.85	15	3.2	3.4	9.4	127.8		11.7								
DS-CL-42	S90 25+82.36	16.42	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	388.48							11.7	20.3	274.3						6.9		1.0		
P-C61					INSTALL 15" SICPP FROM DS-CL-42 TO MH-CL-20		384.24	384.20	12.29	0.30	15		3.7	5.4			12.3								
P-C60					INSTALL 15" SICPP FROM DS-CL-30 TO MH-CL-20		384.24	384.20	7.26	0.53	15		1.5	2.2			7.3								
MH-CL-58	S90 25+30.74	25.77	RT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	389.39							13.1	22.3	300.6							7.7		1.0	MANHOLE TIED TO EXISTING PIPE TO OFFSITE SYSTEM
P-C58					INSTALL 15" SICPP FROM MH-CL-58 TO DS-CL-30		384.33	384.24	51.38	0.18	15		21.1	32.9			51.4								
DS-CL-30	S90 25+83.67	11.98	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	388.66							12.0	20.7	280.1						7.1		1.0		
DS-DI-03	S90 26+07.46	36.16	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	387.88							11.3	19.8	266.7						6.7		1.0		
P-C30					INSTALL 15" SICPP FROM DS-DI-03 TO MH-CL-18		383.88	383.72	32.41	0.50	15		12.6	19.1			32.4								
P-C29					INSTALL 15" SICPP FROM DS-CL-28 TO MH-CL-18		383.37	383.33	8.24	0.50	15		1.9	3.4	46.1		8.2								
DS-CL-28	S90 26+06.45	11.99	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	388.67							13.6	22.8	308.3						8.0		1.0		
DS-DI-04	S90 26+43.84	37.47	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	387.75							11.3	19.8	266.7						6.7		1.0		
P-C31					INSTALL 15" SICPP FROM DS-DI-04 TO MH-CL-22		383.75	383.57	39.78	0.45	15		15.9	24.5			39.8								
DS-CL-41	S90 26+95.29	12.01	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	388.88							11.3	19.9	268.3						6.7		1.0		
P-C94					INSTALL 15" SICPP FROM DS-CL-41 TO MH-CL-19		384.83	384.76	6.05	1.22	15		0.9	1.3			6.1								
P-C95					INSTALL 15" SICPP FROM DS-CL-27 TO MH-CL-19		384.73	384.65	17.40	0.44	15		6.0	8.3			17.4								
DS-CL-27	S90 26+98.13	19.92	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	388.73							11.3	19.8	266.7						6.7		1.0		
DS-CL-14	S90 29+45.24	19.92	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	389.94							16.9	0.0	0.0						9.9		1.0		
P-C21					INSTALL 12" SICPP FROM DS-CL-14 INLET TO MH-CL-17		382.74	382.68	18.20	0.37	12	3.7	4.9	12.6	210.2	18.2									
DS-CL-23	S90 30+20.52	19.96	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	390.32							14.0	23.4	315.9						8.2		1.0		
P-C76					INSTALL 15" SICPP FROM DS-CL-23 TO MH-CL-16		384.78	384.53	12.25	2.00	15	0.4	3.7	7.0	96.1		12.3								
P-C96					INSTALL 15" SICPP FROM DS-CL-40 TO MH-CL-16		385.64	385.53	10.73	1.00	15		3.0	4.9			10.7								

FIELD REVISION SHEET
THIS SHEET
SUPERSEDES SHEET
589R1

CHANGES INCLUDE:

1. CHANGED PIPE SIZE FOR P-C30 AND P-C31.
2. REVISED LENGTHS, INVERTS AND SLOPE FOR P-C31 AND P-C95.
3. REVISED LENGTH AND SLOPE FOR P-C21 AND P-C94
4. REVISED INVERTS AND SLOPE FOR P-C30.

AFFIX SEAL:
ON:

12/20/2024

ALTERED BY:
ON:

ITEM NO.	DESCRIPTION	UNITS	ITEM NO.	DESCRIPTION	UNITS
203.03	EMBANKMENT IN PLACE	CY	603.9818	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 18 INCH DIAMETER	LF
203.07	SELECT GRANULAR FILL	CY	603.9824	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 24 INCH DIAMETER	LF
206.0201	TRENCH AND CULVERT EXCAVATION	CY	604.300673	RECTANGULAR DRAINAGE STRUCTURE TYPE F FOR CAST IRON F3 FRAME	LF
552.17	SHIELDS AND SHORING	SF	604.4048	ROUND PRECAST CONCRETE MANHOLE TYPE 48	LF
603.9812	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 12 INCH DIAMETER	LF	655.0806	CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	EA
603.9815	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 15 INCH DIAMETER	LF	655.1202	MANHOLE FRAME AND COVER	EA

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE TABLES
PROPOSED SYSTEM

CONTRACT NUMBER
D265218

DRAWING NO. DUT-12
SHEET NO. 589R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

TABLE OF PROPOSED CLOSED DRAINAGE SYSTEM- N. CLINTON ST & GENANT DR

STRUCTURE ID	LOCATION			STRUCTURE TYPE	DESCRIPTION	RIM ELEVATION	INLET ELEVATION	OUTLET ELEVATION	LENGTH	SLOPE %	SIZE	ITEM 203.03	ITEM 203.07	ITEM 206.0201 & 203.02000 001	ITEM 552.17	ITEM 603.9812	ITEM 603.9815	ITEM 603.9818	ITEM 603.9824	ITEM 603.77	ITEM 604.300673	ITEM 604.4048	ITEM 655.0806	ITEM 655.1202	REMARKS
	STATION	OFFSET (FT)	SIDE																						
DS-CL-40	S90 30+20.52	12.02	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	390.50							12.8	21.8	294.2						7.5		1.0		
DS-CL-20	S90 36+34.93	12	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	393.37							12.5	21.5	289.9						7.4		1.0		
P-C72					INSTALL 15" SICPP FROM DS-CL-20 TO MH-CL-20A		388.64	387.39	89.59	1.40	15		38.1	39.1			89.6								
MH-CL-20A	S90 35+39.32	8.91	LT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	393.00							10.6	18.8	254.3							6.3		1.0	
P-C72A					INSTALL 15" SICPP FROM MH-CL-20A TO DS-CL-38		387.39	386.50	85.68	1.04	15	5.1	36.4	70.4	960.7		85.7								
DS-CL-38	S90 34+48.86	11.97	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	392.65							15.1	24.8	335.5						8.8		1.0		
P-C81					INSTALL 24" SICPP FROM DS-CL-38 TO DS-CL-39		386.50	385.29	242.80	0.50	24		204.4	342.9	2927.7				242.8						
DS-CL-39	S90 32+02.06	12.1	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	391.40							15.0	24.8	334.2						8.8		1.0		
P-C106					INSTALL 24" SICPP FROM DS-CL-39 TO DS-CL-22		385.29	385.15	28.02	0.50	24		20.6	34.3	292.8				28.0						
DS-CL-22	S90 32+01.68	19.91	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	391.23							15.0	24.7	333.2						8.7		1.0		
P-C109					INSTALL 24" SICPP FROM DS-CL-22 TO DS-CL-25		385.15	384.84	30.74	1.00	24		22.9	38.7	330.5				30.7						
DS-CL-25	S90 31+67.71	13.39	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	391.12							19.1	30.2	407.8						11.1		1.0		
P-C112					INSTALL 24" SICPP FROM DS-CL-25 TO MH-CL-15		382.71	382.30	46.99	0.87	24	23.5	36.8	87.2	744.2				47.0						
DS-CA-10	S86 18+57.98	12	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	396.76							11.3	19.8	266.7						6.7		1.0		
P-C101					INSTALL 15" SICPP FROM DS-CA-10 TO DS-CA-07		392.76	392.66	20.06	0.50	15		7.1	9.6			20.1								
P-C160					INSTALL 12" SICPP FROM PROP CONC COLLAR TO MH-CA-03		391.20	390.65	27.43	2.00	12		8.1	13.0		27.4				1.0					
DS-CA-07	S86 18+56.49	12	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	396.82							12.0	20.7	279.2						7.1		1.0		
P-C159					INSTALL 18" SICPP FROM DS-CA-07 TO MH-CA-03		392.43	391.75	33.72	2.00	18		17.2	21.4				33.7							
MH-CA-03	S86 18+93.83	9.28	RT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	395.49							9.2	17.0	229.5							5.5		1.0	
P-C158					INSTALL 18" SICPP FROM MH-CA-03 TO DS-CA-11		390.65	388.95	54.72	3.11	18		29.4	40.9				54.7							
DS-CA-08	S86 19+55.97	11.94	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	393.11							10.8	19.2	258.7						6.4		1.0		
P-C66					INSTALL 12" SICPP FROM DS-CA-08 TO DS-CA-11		389.36	388.41	20.05	4.74	12		5.5	8.2		20.1									
DS-CA-11	S86 19+53.71	11.97	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	393.21							13.6	22.9	309.0						8.0		1.0		

FIELD REVISION SHEET
THIS SHEET
SUPERSEDES SHEET
590R1

CHANGES INCLUDE:

1. REVISED INVERTS AND SLOPE FOR P-C101 AND P-C66.
2. REVISED PIPE LENGTH FOR P-C159, P-C158, AND P-C66.
3. REVISED DOWNSTREAM INVERT AND SLOPE FOR P-C158.

AFFIX SEAL:
ON:

ALTERED BY:
ON:

12/20/2024

ITEM NO.	DESCRIPTION	UNITS
203.03	EMBANKMENT IN PLACE	CY
203.07	SELECT GRANULAR FILL	CY
206.0201	TRENCH AND CULVERT EXCAVATION	CY
552.17	SHIELDS AND SHORING	SF
603.9812	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 12 INCH DIAMETER	LF
603.9815	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 15 INCH DIAMETER	LF

ITEM NO.	DESCRIPTION	UNITS
603.9818	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 18 INCH DIAMETER	LF
603.9824	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 24 INCH DIAMETER	LF
604.300673	RECTANGULAR DRAINAGE STRUCTURE TYPE F FOR CAST IRON F3 FRAME	LF
604.4048	ROUND PRECAST CONCRETE MANHOLE TYPE 48	LF
655.0806	CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	EA
655.1202	MANHOLE FRAME AND COVER	EA

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE TABLES
PROPOSED SYSTEM

CONTRACT NUMBER
D265218

DRAWING NO. DUT-13
SHEET NO. 590R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
CHECK N. HARRIS
DRAFTING M. SHAKOOR
CHECK K. BOWERMAN
PROJECT MANAGER C. HUMPHRIES

FILE NAME = c:\dpw_working\newyork\dpworsons.p007311g\dms81715\9350192.cph.3.dut.13.dgn
DATE/TIME = 12/17/2024
USER = p007311G

PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
DESIGN K. BOWERMAN
JOB MANAGER K. BOWERMAN
DESIGN SUPERVISOR C. HUMPHRIES

FILE NAME = c:\pw_working@newyork\parsons.p0073119\dms81715\4350192.cph.3.dut.14.dgn
DATE/TIME = 12/19/2024
USER = P0073116

TABLE OF PROPOSED CLOSED DRAINAGE SYSTEM- N. CLINTON ST & GENANT DR

STRUCTURE ID	LOCATION			STRUCTURE TYPE	DESCRIPTION	RIM ELEVATION	INLET ELEVATION	OUTLET ELEVATION	LENGTH	SLOPE %	SIZE	ITEM 203.03	ITEM 203.07	ITEM 206.0201 & 203.02000 001	ITEM 552.17	ITEM 603.9812	ITEM 603.9815	ITEM 603.9818	ITEM 603.9824	ITEM 603.77	ITEM 604.300673	ITEM 604.4048	ITEM 655.0806	ITEM 655.1202	REMARKS
	STATION	OFFSET (FT)	SIDE																						
P-C157					INSTALL 18" SICPP FROM DS-CA-11 TO MH-CA-01		387.89	386.91	48.91	2.00	18		26.0	38.6				48.9							
P-C88					INSTALL 12" SICPP FROM DS-EX-CA-05 TO DS-CA-13		390.06	387.73	23.29	10.06	12		6.6	10.2		23.3									
DS-CA-13	S86 20+03.79	14.66	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	391.48							11.3	19.8	266.7						6.7		1.0		
P-C153					INSTALL 15" SICPP FROM DS-CA-13 TO MH-CA-01		387.48	387.46	4.76	0.50	15		0.3	0.4			4.8								
MH-CA-01	S86 20+06.28	6.28	RT	TYPE 60	INSTALL TYPE 60 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	391.28							9.2	17.1	230.2									1.0	5.5 LF FOR TYPE 60 MANHOLE ITEM NO. 604.4060
P-C156					INSTALL 24" SICPP FROM MH-CA-01 TO MH-CL-15		386.42	386.30	31.09	0.39	24		23.2	31.0					31.1						
DS-CA-01	S86 19+92.37	14.42	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	391.52							9.5	17.4	234.3						5.7		1.0		
P-C68					INSTALL 12" SICPP FROM DS-CA-01 TO MH-CA-01		386.53	386.42	21.12	0.50	12		5.9	10.1		21.1									
MH-DI-01	S95 10+18.30	3.56	RT	A	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE A WITH MANHOLE COVER	402.66							15.1	24.9	335.8									1.0	USE ITEM 604.300132 FOR STRUCTURE,11.3' LF,SEE DUT-16 FOR ITEM
P-C20					INSTALL 18" SICPP FROM MH-DI-01 TO MH-DI-02		394.50	392.75	165.47	1.06	18	1.4	93.6	167.4	1886.0			165.5							
MH-DI-02	S95 11+88.27	4.93	RT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	396.27							21.5	33.4	450.5							12.4		1.0	
P-C110					INSTALL 18" SICPP FROM MH-DI-02 TO MH-DI-03		384.53	383.88	134.43	0.48	18	59.9	75.6	194.0	2186.0			134.4							
MH-DI-03	S95 13+27.61	6.32	RT	TYPE 60	INSTALL TYPE 60 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	388.90							17.4	28.1	304.0									1.0	5.9 LF FOR TYPE 60 MANHOLE ITEM NO. 604.4060
P-C124					INSTALL 24" SICPP FROM MH-DI-03 TO MH-CL-21		383.63	383.58	23.50	0.24	24		16.7	24.6	210.2				23.5						
DS-DI-08	S95 13+14.91	17.19	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	389.37							12.8	21.9	295.1						7.6		1.0		
P-C97					INSTALL 12" SICPP FROM DS-DI-08 TO MH-DI-03		384.48	384.38	22.34	0.44	12		6.3	10.4		22.3									
P-C98					INSTALL 15" SICPP FROM DS-DI-07 TO MH-DI-03		384.42	384.38	9.95	0.36	15		2.6	4.0			10.0								
DS-DI-07	S95 13+17.40	16.23	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	389.09							12.5	21.3	288.1						7.3		1.0		
DS-GE-29	S84A 16+39.50	11.91	LT	A	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE A WITH WELDED FRAME AND RECTANGULAR GRATE 3	400.85							11.2	19.7	265.4										USE ITEM 604.300103 FOR STRUCTURE 6.7' LF, AND 655.1003 FOR FRAME AND GRATE. SEE DUT-16 FOR ITEM DESCRIPTION
P-C19					INSTALL 18" SICPP FROM DS-GE-29 TO DS-GE-28		396.89	396.25	257.66	0.25	18		147.0	216.1				257.7							
DS-GE-28	S84A 19+02.89	20.06	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	401.89							14.2	23.6	319.1						8.3		1.0		
P-C26					INSTALL 18" SICPP FROM DS-GE-28 TO DS-GE-41		396.25	395.06	238.81	0.50	18	40.4	136.1	281.7	3174.6			238.8							
DS-GE-41	S84A 21+45.70	20.04	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	402.94							18.2	29.0	390.8						10.5		1.0		
P-C77					INSTALL 18" SICPP FROM DS-GE-41 TO MH-DI-01		395.06	394.60	75.52	0.60	18	27.6	41.4	101.2	1140.0			75.5							

FIELD REVISION SHEET
THIS SHEET
SUPERSEDES SHEET
591R1

CHANGES INCLUDE:

1. REVISED LENGTH OF P-C157, P-C88, P-C153, AND P-C124.
2. REVISED INVERTS AND PIPE SIZE OF P-C88 AND P-C153.
3. REVISED SLOPE OF P-C88 AND P-C124.
4. REVISE MANHOLE SIZE FOR MH-DI-03 AND MH-CA-01.

AFFIX SEAL:
ON:

12/20/2024

ALTERED BY:
ON:

ITEM NO.	DESCRIPTION	UNITS	ITEM NO.	DESCRIPTION	UNITS
203.03	EMBANKMENT IN PLACE	CY	603.9818	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 18 INCH DIAMETER	LF
203.07	SELECT GRANULAR FILL	CY	603.9824	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 24 INCH DIAMETER	LF
206.0201	TRENCH AND CULVERT EXCAVATION	CY	604.300673	RECTANGULAR DRAINAGE STRUCTURE TYPE F FOR CAST IRON F3 FRAME	LF
552.17	SHIELDS AND SHORING	SF	604.4048	ROUND PRECAST CONCRETE MANHOLE TYPE 48	LF
603.9812	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 12 INCH DIAMETER	LF	655.0806	CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	EA
603.9815	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 15 INCH DIAMETER	LF	655.1202	MANHOLE FRAME AND COVER	EA

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE TABLES
PROPOSED SYSTEM

CONTRACT NUMBER
D265218

DRAWING NO. DUT-14
SHEET NO. 591R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
DESIGN K. BOWERMAN
JOB MANAGER K. BOWERMAN
DESIGN SUPERVISOR C. HUMPHRIES

FILE NAME = c:\pw_working\newyork\parsons.p0073119\dms81715\3501192_cph_3_dut_15.dgn
DATE/TIME = 9/8/2025
USER = p0073116

TABLE OF PROPOSED CLOSED DRAINAGE SYSTEM- N. CLINTON ST & GENANT DR

STRUCTURE ID	LOCATION			STRUCTURE TYPE	DESCRIPTION	RIM ELEVATION	INLET ELEVATION	OUTLET ELEVATION	LENGTH	SLOPE %	SIZE	ITEM 203.03	ITEM 203.07	ITEM 206.0201 & 203.02000 001	ITEM 552.17	ITEM 603.9812	ITEM 603.9815	ITEM 603.9818	ITEM 603.9824	ITEM 603.77	ITEM 604.300673	ITEM 604.4048	ITEM 655.0806	ITEM 655.1202	REMARKS
	STATION	OFFSET (FT)	SIDE																						
P-C27					INSTALL 18" SICPP FROM DS-GE-39 TO MH-DI-01		395.04	394.50	175.93	0.31	18	39.8	99.6	216.5	2439.7			175.9							
DS-GE-39	S84A 24+05.10	20.04	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	401.07							14.9	24.6	331.6						8.7		1.0		
P-C18					INSTALL 18" SICPP FROM DS-GE-47 TO DS-GE-39		395.23	395.04	38.74	0.50	18	1.0	20.1	36.7	414.1			38.7							
DS-GE-47	S84A 24+56.02	12.03	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	401.12							14.6	24.2	327.1						8.6		1.0		
P-C10					INSTALL 18" SICPP FROM DS-GE-26 TO DS-GE-47		395.36	395.23	26.21	0.50	18		12.9	22.5	254.1			26.2							
DS-GE-26	S84A 24+71.42	14.13	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	400.91							14.0	23.4	316.3						8.2		1.0		
P-C111					INSTALL 18" SICPP FROM DS-GE-60 TO DS-GE-26		395.89	395.36	107.44	0.50	18		59.9	84.4				107.4							
DS-GE-60	S84A 24+77.64	124.09	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F FOR WELDED FRAME PCB #11 BAR PARALLEL	399.54							10.6	18.9	255.5										6.3-LF OF ITEM NO. 604.306611 & INLET GRATE ITEM NO. 655.1111
DS-GE-35	S84A 9+57.72	16.14	LT	U	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE U WITH PARALLEL BAR FRAME 12 PCB & PARALLEL BAR GRATE 12 PCB	392.05							5.5	12.1	163.6										3.5-LF OF ITEM NO. 604.302192 & INLET GRATE ITEM NO. 655.0903
P-C91					INSTALL 12" SICPP FROM DS-GE-35 TO MH-GE-15		389.27	389.24	7.63	0.35	12		1.3	1.3		7.6									
DS-GE-36	S84A 9+57.52	16.01	RT	U	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE U WITH PARALLEL BAR FRAME 12 PCB & PARALLEL BAR GRATE 12 PCB	392.11							5.7	12.3	165.9										3.6-LF OF ITEM NO. 604.302192 & INLET GRATE ITEM NO. 655.0903
P-C92					INSTALL 12" SICPP FROM DS-GE-36 TO MH-GE-15		389.26	389.24	15.53	0.13	12		4.0	4.0		15.5									
MH-GE-15	S84A 9+57.67	3.98	LT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	392.23							5.9	12.6	170.3							3.7		1.0	
P-C15					INSTALL 12" SICPP FROM MH-GE-15 TO MH-GE-14		389.24	389.11	65.56	0.20	12		21.2	30.3		65.6									
MH-GE-14	S84A 10+28.15	2.96	LT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	394.32							9.9	17.9	241.4							5.9		1.0	
P-C163					INSTALL 12" SICPP FROM MH-GE-14 TO MH-GE-13		389.11	389.04	37.09	0.20	12	2.2	11.4	23.1	384.2	37.1									
DS-GE-42	S84A 10+69.69	15.98	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	395.13							7.7	15.0	202.7						4.7		1.0		
P-C48					INSTALL 12" SICPP FROM DS-GE-42 TO MH-GE-13		391.13	391.04	11.15	0.80	12		2.5	3.6		11.2									
MH-GE-13	S84A 10+69.56	0.34	LT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	395.44							12.0	20.7	279.5							7.1		1.0	
P-C137					INSTALL 12" SICPP FROM MH-GE-13 TO MH-GE-12		389.04	388.88	76.67	0.20	12	19.7	25.0	65.4	1090.1	76.7									
DS-GE-12	S84A 11+51.12	16	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	397.16							15.2	25.0	337.7						8.9		1.0		
P-C138					INSTALL 12" SICPP FROM DS-GE-12 TO MH-GE-12		388.94	388.88	11.52	0.50	12	2.9	2.6	7.6	126.5	11.5									

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 592R2

CHANGES INCLUDE:

1. REMOVED DS-GE-14 AND P-C82.

AFFIX SEAL:
ON:

09/11/2025

ALTERED BY:
ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE TABLES
PROPOSED SYSTEM

CONTRACT NUMBER
D265218

DRAWING NO. DUT-15
SHEET NO. 592R3

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
DESIGN K. BOWERMAN
JOB MANAGER K. BOWERMAN
DESIGN SUPERVISOR C. HUMPHRIES

FILE NAME = c:\dpw_working\newyork\$parsons.p007311g\$dms81715\$350192.cph.3.dut.16.dgn
DATE/TIME = 9/9/2025
USER = p007311G

TABLE OF PROPOSED CLOSED DRAINAGE SYSTEM- N. CLINTON ST & GENANT DR

STRUCTURE ID	LOCATION			STRUCTURE TYPE	DESCRIPTION	RIM ELEVATION	INLET ELEVATION	OUTLET ELEVATION	LENGTH	SLOPE %	SIZE	ITEM 203.03	ITEM 203.07	ITEM 206.0201 & 203.02000 001	ITEM 552.17	ITEM 603.9812	ITEM 603.9815	ITEM 603.9818	ITEM 603.9824	ITEM 603.77	ITEM 604.300673	ITEM 604.4048	ITEM 655.0806	ITEM 655.1202	REMARKS
	STATION	OFFSET (FT)	SIDE																						
MH-GE-12	S84A 11+51.23	0	O.C.	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	397.48							15.9	25.9	349.9							9.3		1.0	
P-C16					INSTALL 12" SICPP FROM MH-GE-12 TO MH-GE-17		388.88	388.81	36.40	0.19	12	16.9	11.2	37.3	620.8	36.4									
MH-GE-17	S84A 11+81.13	30.03	RT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	399.37							19.4	30.6	412.6							11.2		1.0	
P-C24					INSTALL 12" RCP FROM MH-GE-17 TO PROP PIPE COLLAR		388.81	388.80	4.34	0.20	12	0.2	0.1	0.4	7.2	4.3				1.0					
DS-CA-02	S86 14+40.59	21.15	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	407.92							7.7	15.0	202.7						4.7		1.0		
P-C142					INSTALL 15" SICPP FROM DS-CA-02 TO MH-CA-02		403.92	403.79	25.32	0.51	15		9.5	12.9			25.3								
DS-CA-06	S86 14+23.82	13.8	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	407.79							7.7	15.0	203.0						4.7		1.0		
P-C144					INSTALL 15" SICPP FROM DS-CA-06 TO MH-CA-02		403.78	403.73	9.44	0.50	15		2.4	3.3			9.4								
MH-CA-02	S86 14+21.15	0	O.C.	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	408.04							12.8	21.7	293.5							7.5		1.0	
P-C143					INSTALL 15" SICPP FROM MH-CA-02 TO EXISTING SANITARY MANHOLE (SA CA-01)		401.20	401.00	33.31	0.60	15	6.4	13.0	29.8	406.8		33.3								
DS-CL-32	S90 52+43.27	23.98	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	390.58							7.5	14.7	198.5						4.5		1.0		
P-C185					INSTALL 15" SICPP FROM DS-CL-32 TO MH-CL-02		386.71	386.59	19.85	0.60	15		7.1	9.7			19.9								
DS-CL-03	S90 52+44.82	16.66	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	390.71							7.7	15.1	203.3						4.7		1.0		
P-C186					INSTALL 15" SICPP FROM DS-CL-03 TO MH-CL-02		386.69	386.59	12.34	0.80	15		3.7	5.2			12.3								
MH-CL-02	S90 52+47.59	0	O.C.	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	391.10							12.5	21.4	289.1							7.4		1.0	
P-C187					INSTALL 15" SICPP FROM MH-CL-02 TO MH-CL-01		384.40	382.44	107.68	1.83	15	51.0	46.2	134.0	1827.9		107.7								
MH-CL-01	S90 53+60.28	0	O.C.	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	393.37							20.0	31.4	424.4							11.6		1.0	
P-C188					INSTALL 15" SICPP FROM MH-CL-01 TO DS-CL-02		382.44	381.60	41.95	2.00	15	29.0	16.9	59.4	809.9		42.0								
DS-CL-02	S90 53+79.21	42.37	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	392.01							19.1	30.2	407.8						11.1		1.0		
DS-CA-17	S86 13+86.69	50.85	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	407.69							12.4	21.3	287.8						7.3		1.0		

FIELD REVISION SHEET
THIS SHEET
SUPERSEDES SHEET
593R2

CHANGES INCLUDE:

1. REMOVED DS-GE-45, MH-GE-06, P-C139 AND P-C141.
2. REVISED PIPE P-C16 INLET CONNECTION, INLET ELEVATION AND LENGTH.
3. SHIFTED MANHOLE MH-GE-17.

AFFIX SEAL:
ON:

09/11/2025

STATE OF NEW YORK
NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
088321

ALTERED BY:
ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE TABLES
PROPOSED SYSTEM

CONTRACT NUMBER
D265218

DRAWING NO. DUT-16
SHEET NO. 593R3

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

TABLE OF PROPOSED CLOSED DRAINAGE SYSTEM- N. CLINTON ST & GENANT DR

STRUCTURE ID	LOCATION			STRUCTURE TYPE	DESCRIPTION	RIM ELEVATION	INLET ELEVATION	OUTLET ELEVATION	LENGTH	SLOPE %	SIZE	ITEM 203.03	ITEM 203.07	ITEM 206.0201 & 203.02000 001	ITEM 552.17	ITEM 603.9812	ITEM 603.9815	ITEM 603.9818	ITEM 603.9824	ITEM 603.77	ITEM 604.300673	ITEM 604.4048	ITEM 655.0806	ITEM 655.1202	REMARKS
	STATION	OFFSET (FT)	SIDE																						
P-C36					INSTALL 12" SICPP FROM DS-CA-17 TO EXISTING SANITARY MANHOLE (SA SP-2)		401.03	400.89	26.20	0.54	12	4.2	7.6	18.1	302.3	26.2									
DS-CA-16	S86 13+45.88	24.75	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	408.70							10.5	18.7	253.0						6.2		1.0		
P-C37					INSTALL 18" SICPP FROM DS-CA-16 TO EXISTING SANITARY MANHOLE (SA SP-3)		403.13	402.97	17.53	0.90	18	0.3	7.8	14.2	159.7			17.5							
DS-CA-19	S86 13+92.38	58.62	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	406.90							12.9	21.9	295.3						7.6		1.0		
P-C38					INSTALL 18" SICPP FROM DS-CA-19 TO (MH-CA-05) EXISTING MANHOLE REMAINING		400.01	399.83	34.91	0.50	18	8.6	17.9	40.4	455.5			34.9							
DS-CA-15	S86 15+21.94	11.53	RT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	408.23							7.7	15.0	202.7						4.7		1.0		
P-C201					INSTALL 15" SICPP FROM DS-CA-15 TO DS-CA-18		404.23	404.13	21.00	0.50	15		7.6	10.1			21.0							
DS-CA-18	S86 15+15.49	11.97	LT	F	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	408.25							7.9	15.3	206.7						4.8		1.0		
P-C200					INSTALL 15" SICPP FROM DS-CA-18 TO DS-CA-06		404.13	403.78	87.91	0.39	15		37.4	50.0			87.9							

FIELD REVISION SHEET
THIS SHEET
SUPERSEDES SHEET
594R1

CHANGES INCLUDE:

1. REVISED INVERTS FOR P-C201.
2. REVISED PIPE LENGTH, INVERTS, AND SLOPE FOR P-C200.

ITEM NO.	DESCRIPTION	UNITS	ITEM NO.	DESCRIPTION	UNITS
203.03	EMBANKMENT IN PLACE	CY	604.300103	RECTANGULAR DRAINAGE STRUCTURE (TYPE A) FOR #3 WELDED FRAME	LF
203.07	SELECT GRANULAR FILL	CY	604.300132	RECTANGULAR DRAINAGE STRUCTURE TYPE A FOR ROUND MANHOLE FRAME	LF
206.0201	TRENCH AND CULVERT EXCAVATION	CY	604.300673	RECTANGULAR DRAINAGE STRUCTURE TYPE F FOR CAST IRON F3 FRAME	LF
552.17	SHIELDS AND SHORING	SF	604.4048	ROUND PRECAST CONCRETE MANHOLE TYPE 48	LF
603.9812	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 12 INCH DIAMETER	LF	655.0806	CAST FRAME F3, UNMOUNTABLE CURB BOX CU3 & PARALLEL BARGRATE 8 PCB	EA
603.9815	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 15 INCH DIAMETER	LF	655.1003	WELDED FRAME AND RECTANGULAR GRATE 3	EA
603.9818	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 18 INCH DIAMETER	LF	655.1202	MANHOLE FRAME AND COVER	EA
603.9824	SMOOTH INTERIOR CORRUGATED POLYETHYLENE CULVERT AND STORMDRAIN 24 INCH DIAMETER	LF			

AFFIX SEAL:
ON:

ALTERED BY:
ON:

12/20/2024

STATE OF NEW YORK
NEDRA MARIE HARRIS
088211
LICENSED PROFESSIONAL ENGINEER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE TABLES
PROPOSED SYSTEM

CONTRACT NUMBER
D265218

DRAWING NO. DUT-17
SHEET NO. 594R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK N. HARRIS | DRAFTING M. SHAKOOR | CHECK K. BOWERMAN | PROJECT MANAGER C. HUMPHRIES

FILE NAME = c:\pw_working\newyork\parsons.p0073119\dms81715\4350192_cph_3_dut_17.dgn
DATE/TIME = 12/17/2024
USER = p0073116

UNDERDRAIN TABLE

STRUCTURES						206.0201 (CY)	605.0901 (CY)	605.1701 (LF)	COMMENTS
FROM STATION	STRUCTURE	TO STATION	STRUCTURE	SIDE	LENGTH				
GENANT DRIVE									
S84A 22+50.00	--	S84A 24+05.10	DS-GE-39	LT	154.67	11.46	11.46	154.67	
S84A 22+00.00	--	S84A 24+71.42	DS-GE-26	RT	292.32	21.65	21.65	292.32	
S84A 21+45.70	DS-GE-41	S84A 19+02.89	DS-GE-28	LT	238.08	17.64	17.64	238.08	
S84A 19+02.89	DS-GE-28	S84A 16+39.50	DS-GE-29	LT	259.84	19.25	19.25	259.84	
S84A 16+39.50	DS-GE-29	S84A 11+51.12	DS-GE-12	LT	462.79	34.28	34.28	462.79	
S84A 11+51.12	DS-GE-12	S84A 10+72.10	DS-GE-42	LT	77.44	5.74	5.74	77.44	
S84A 10+72.10	DS-GE-42	S90 15+67.94	DS-GE-43	LT	67.76	5.02	5.02	67.76	
S84 10+25.91	--	S84 11+58.33	DS-GE-24	RT	135.59	10.04	10.04	135.59	
S84 11+58.33	DS-GE-24	S84 13+57.84	DS-GE-21	RT	195.56	14.49	14.49	195.56	
S84 13+57.82	DS-GE-21	S84 16+37.79	DS-GE-7	RT	273.16	20.23	20.23	273.16	
S84 16+37.79	DS-GE-7	S84 18+99.23	DS-GE-6	RT	255.56	18.93	18.93	255.56	
S84 20+05.22	DS-GE-4	S84 18+99.23	DS-GE-6	RT	101.99	7.55	7.55	101.99	
S84 22+50.85	DS-GE-3	S84 20+05.22	DS-GE-4	RT	242.54	17.97	17.97	242.54	
S84 25+75.18	--	S84 22+50.85	DS-GE-3	RT	337.54	25.00	25.00	337.54	
S84 25+75.18	--	S84 27+40.43	DS-GE-2	RT	137.89	10.21	10.21	137.89	
S84 30+75.30	--	S84 28+26.76	DS-GE-1	RT	299.81	22.21	22.21	299.81	
S84 10+36.32	--	S84 11+36.04	DS-GE-31	LT	125.75	9.31	9.31	125.75	
S84 11+36.04	DS-GE-31	S84 13+60.62	DS-GE-22	LT	193.55	14.34	14.34	193.55	
S84 13+60.62	DS-GE-22	S84 16+37.63	DS-GE-21	LT	277.89	20.58	20.58	277.89	
S84 18+99.29	DS-GE-20	S84 18+05.81	DS-GE-23	LT	88.99	6.59	6.59	88.99	
S84 20+04.91	DS-GE-19	S84 18+99.29	DS-GE-20	LT	101.62	7.53	7.53	101.62	
S84 21+52.54	DS-GE-34	S84 20+04.91	DS-GE-19	LT	143.63	10.64	10.64	143.63	
S84 22+51.57	DS-GE-18	S84 21+52.54	DS-GE-34	LT	94.11	6.97	6.97	94.11	
S84 24+62.00	--	S84 22+51.57	DS-GE-18	LT	205.71	15.24	15.24	205.71	
S84 26+32.38	--	S84 27+42.70	DS-GE-17	LT	107.67	7.98	7.98	107.67	
S84 30+81.58	--	S84 28+48.08	DS-GE-16	LT	207.23	15.35	15.35	207.23	
N. CLINTON STREET									
S90 15+67.94	DS-GE-43	S90 19+42.38	DS-CL-50	RT	370.82	27.47	27.47	370.82	
S90 19+42.38	DS-CL-50	S90 20+29.97	DS-CL-46	RT	82.66	6.12	6.12	82.66	
S90 20+29.97	DS-CL-46	S90 24+06.94	DS-CL-45	RT	372.96	27.63	27.63	372.96	
S90 25+00.00	--	S90 25+83.67	DS-CL-30	RT	77.69	5.75	5.75	77.69	
S90 25+83.67	DS-CL-30	S90 26+06.45	DS-CL-28	RT	17.75	1.31	1.31	17.75	
S90 26+84.91	--	S90 26+06.45	DS-CL-28	RT	75.97	5.63	5.63	75.97	
S90 30+20.52	DS-CL-23	S90 26+98.13	DS-CL-27	RT	317.52	23.52	23.52	317.52	
S90 32+01.68	DS-CL-22	S90 31+67.71	DS-CL-26	RT	32.30	2.39	2.39	32.30	
S90 37+00.00	--	S90 32+01.68	DS-CL-22	RT	507.05	37.56	37.56	507.05	
S90 37+92.89	--	S90 38+56.70	DS-CL-17	RT	61.96	4.59	4.59	61.96	
S90 38+56.70	DS-CL-17	S90 39+22.08	DS-CL-18	RT	60.40	4.47	4.47	60.40	
S90 39+22.08	DS-CL-18	S90 40+34.19	DS-CL-16	RT	107.12	7.93	7.93	107.12	
S90 40+34.19	DS-CL-16	S90 41+09.11	DS-CL-15	RT	69.94	5.18	5.18	69.94	
S90 43+80.15	--	S90 44+19.32	DS-CL-13	RT	36.68	2.72	2.72	36.68	
S90 44+19.32	DS-CL-13	S90 45+00.36	DS-CL-12	RT	76.05	5.63	5.63	76.05	
S90 45+75.20	DS-CL-11	S90 46+98.78	DS-CL-10	RT	122.47	9.07	9.07	122.47	
S90 46+98.78	DS-CL-10	S90 47+45.49	DS-CL-9	RT	43.43	3.22	3.22	43.43	
S90 52+44.82	DS-CL-3	S90 49+73.34	DS-CL-6	RT	268.93	19.92	19.92	268.93	
S90 49+73.34	DS-CL-6	S90 49+32.33	DS-CL-4	RT	37.00	2.74	2.74	37.00	

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET
595

CHANGES INCLUDE:

1. REMOVED UNDERDRAIN S84A 8+55.00 TO S84A 12+24.59 RT AND S84A 8+55.00 TO S84A 9+57.52 LT.

AFFIX SEAL:
ON:

09/11/2025

ALTERED BY:
ON:

ITEM NO.	DESCRIPTION	UNITS
206.0201	TRENCH AND CULVERT EXCAVATION	CY
605.0901	UNDERDRAIN FILTER - TYPE 1	CY
605.1701	OPTIONAL UNDERDRAIN PIPE, 4 INCH DIAMETER	LF

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE TABLES
UNDERDRAIN

CONTRACT NUMBER
D265218

DRAWING NO. DUT-18
SHEET NO. 595R1

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
DESIGN K. BOWERMAN
PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN

FILE NAME = c:#pw_working@newyork#parsons.p0073119@dms81715#3501192_cph.3.dut.18.dgn
DATE/TIME = 9/9/2025
USER = p0073116

UNDERDRAIN TABLE

STRUCTURES						206.0201 (CY)	605.0901 (CY)	605.1701 (LF)	COMMENTS
FROM STATION	STRUCTURE	TO STATION	STRUCTURE	SIDE	LENGTH				
S90 49+32.33	DS-CL-4	S90 48+81.75	DS-CL-7	RT	46.57	3.45	3.45	46.57	
S90 56+12.02	--	S90 53+79.21	DS-CL-2	RT	135.58	10.04	10.04	135.58	
S90 15+78.91	--	S90 19+43.12	DS-CL-55	LT	367.27	27.21	27.21	367.27	
S90 19+43.12	DS-CL-55	S90 20+30.94	DS-CL-44	LT	82.40	6.10	6.10	82.40	
S90 20+30.94	DS-CL-44	S90 23+66.00	MH-CL-23	LT	323.50	23.96	23.96	323.50	
S90 23+60.00	MH-CL-23	S90 24+49.00	DS-CL-43	LT	80.00	5.93	12.67	80.00	
S90 24+07.76	DS-CL-43	S90 25+84.35	DS-CL-42	LT	171.09	12.67	12.67	171.09	
S90 30+63.69	--	S90 30+20.52	DS-CL-40	LT	40.98	3.04	3.04	40.98	
S90 30+20.52	DS-CL-40	S90 26+95.29	DS-CL-41	LT	320.18	23.72	23.72	320.18	
S90 37+62.42	--	S90 36+34.93	DS-CL-20	LT	114.05	8.45	8.45	114.05	
S90 36+34.93	DS-CL-20	S90 34+48.86	DS-CL-38	LT	132.83	9.84	9.84	132.83	
S90 34+48.86	DS-CL-38	S90 32+02.06	DS-CL-39	LT	241.81	17.91	17.91	241.81	
S90 37+62.42	--	S90 41+09.28	DS-CL-37	LT	342.37	25.36	25.36	342.37	
S90 42+70.36	--	S90 44+20.55	DS-CL-36	LT	147.62	10.93	10.93	147.62	
S90 44+20.55	DS-CL-36	S90 46+98.85	DS-CL-35	LT	273.81	20.28	20.28	273.81	
S90 46+98.85	DS-CL-35	S90 48+41.78	DS-CL-34	LT	138.43	10.25	10.25	138.43	
S90 52+43.27	DS-CL-32	S90 49+73.55	DS-CL-33	LT	265.62	19.68	19.68	265.62	
S90 49+73.55	DS-CL-33	S90 48+41.78	DS-CL-34	LT	127.77	9.46	9.46	127.77	
SPENCER STREET									
S86 17+29.00	--	S86 18+57.98	DS-CA-10	LT	129.37	9.58	9.58	129.37	
S86 18+57.98	DS-CA-10	S86 19+55.97	DS-CA-8	LT	93.97	6.96	6.96	93.97	
S86 19+55.97	DS-CA-8	S90 30+75.04	DS-CA-9	RT	75.49	5.59	5.59	75.49	
S86 18+56.49	DS-CA-7	S86 19+53.71	DS-CA-11	RT	93.26	6.91	6.91	93.26	
S86 19+53.71	DS-CA-11	S86 20+03.79	DS-CA-13	RT	46.94	3.48	3.48	46.94	
W. COURT STREET									
S87A 10+29.74	--	S87A 10+63.48	DS-CO-9	RT	36.04	2.67	2.67	36.04	
S87A 10+63.48	DS-CO-9	S87A 13+50.34	DS-CO-13	RT	290.77	21.54	21.54	290.77	
S87A 10+68.80	DS-CO-7	S87A 11+84.82	DS-CO-6	LT	108.68	8.05	8.05	108.68	
S87A 11+84.82	DS-CO-6	S87A 12+73.61	DS-CO-16	LT	83.02	6.15	6.15	83.02	
S87A 12+73.61	DS-CO-16	S87A 14+45.28	DS-CO-17	LT	171.31	12.69	12.69	171.31	
COURT PLACE									
S87 15+16.00	--	S87 16+91.54	DS-CO-3	RT	173.59	12.86	12.86	173.59	
S87 15+16.00	--	S87 15+70.33	DS-CO-10	LT	52.39	3.88	3.88	52.39	
S87 15+70.33	DS-CO-10	S87 16+91.84	DS-CO-8	LT	117.51	8.70	8.70	117.51	
WEST BEAR ST TO I-690 WB ON-RAMP									
R50 107+50.64	--	R50 104+09.04	--	RT	341.87	25.32	25.32	341.87	
R50 104+09.04	--	100+56.10	DS-SPS-6	RT	166.51	12.33	12.33	166.51	
R50 101+52.53	--	R50 100+93.20	DS-SPS-2	RT	51.60	3.82	3.82	51.60	
S89 105+50.00	--	S89 108+25.00	--	RT	271.90	20.14	20.14	271.90	
BEAR STREET									
S88 122+81.00	--	S88 120+30.00	DS-BS-4	LT	250.68	18.57	18.57	250.68	
S88 122+81.00	--	S88 120+65.70	DS-BS-3	RT	251.89	18.66	18.66	251.89	
S88 129+29.00	--	S88 130+47.80	DS-BS-41	RT	116.51	8.63	8.63	116.51	
S88 130+47.80	DS-BS-41	S88 132+59.70	DS-BS-1	RT	218.90	16.21	16.21	218.90	
S88 134+38.97	--	S88 132+59.70	DS-BS-1	RT	165.94	12.29	12.29	165.94	
S90 56+15.59	--	S88 140+26.90	DS-BS-31	RT	259.34	19.21	19.21	259.34	
S88 140+26.90	DS-BS-31	S88 138+84.00	DS-BS-29	RT	133.20	9.87	9.87	133.20	
S88 138+75.50	DS-BS-29	S88 135+44.80	DS-BS-27	RT	326.00	24.15	24.15	326.00	
S88 142+97.50	DS-BS-321	S88 140+26.90	DS-BS-30	LT	259.00	19.19	19.19	259.00	
S88 140+26.90	DS-BS-30	S88 138+83.00	DS-BS-28	LT	132.00	9.78	9.78	132.00	
S88 138+75.50	DS-BS-28	S88 135+39.20	DS-BS-26	LT	333.00	24.67	24.67	333.00	
S88 134+32.64	--	S88 132+59.70	DS-BS-2	LT	159.92	11.85	11.85	159.92	
S88 130+47.60	DS-BS-42	S88 132+59.70	DS-BS-2	LT	219.33	16.25	16.25	219.33	

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET
596R1

CHANGES INCLUDE:

1. UPDATED UNDERDRAIN FROM S89 105+50.00 RT TO S89 108+25.00 RT, S88 140+26.90 RT TO S88 138+84.00 RT, S88 138+75.50 RT TO S88 135+44.80 RT AND S88 122+81.00 RT TO S88 120+65.70 RT.
2. UPDATED UNDERDRAIN FROM S90 23+60.00 TO S90 24+49.00, S88 140+26.9 LT TO S88 138+83.00 LT AND S88 138+75.50 TO S88 135+39.20.

AFFIX SEAL:
ON:

12/20/2024

ALTERED BY:
ON:

ITEM NO.	DESCRIPTION	UNITS
206.0201	TRENCH AND CULVERT EXCAVATION	CY
605.0901	UNDERDRAIN FILTER - TYPE 1	CY
605.1701	OPTIONAL UNDERDRAIN PIPE, 4 INCH DIAMETER	LF

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE TABLES
UNDERDRAIN

CONTRACT NUMBER
D265218

DRAWING NO. DUT-19
SHEET NO. 596R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
DESIGN K. BOWERMAN
CHECK K. BOWERMAN
PROJECT MANAGER C. HUMPHRIES

FILE NAME = c:\pw_working\newyork\parsons.p0073119\dms81715\4350192.cph.3.dut.19.dgn
DATE/TIME = 12/19/2024
USER = p0073116

UNDERDRAIN TABLE

STRUCTURES						206.0201 (CY)	605.0901 (CY)	605.1701 (LF)	COMMENTS
FROM STATION	STRUCTURE	TO STATION	STRUCTURE	SIDE	LENGTH				
S88 129+29.00	--	S88 130+47.60	DS-BS-42	LT	116.13	8.60	8.60	116.13	
S88 149+20.00	--	S88 147+24.00	DS-BS-37	RT	193.00	14.30	14.30	193.00	
S88 149+21.00	--	S88 147+24.00	MH-BS-37	LT	209.97	15.55	15.55	209.97	
N. CLINTON STREET ON/OFF RAMPS									
S90 53+79.21	DS-CL-2	H21 136+00.00	DS-T-13	LT	344.40	25.51	25.51	344.40	
S90 52+44.82	DS-CL-3	H21 130+51.70	DS-T-11	LT	344.26	25.50	25.50	344.26	
I-81 NB MAIN LANES									
H11 135+00.00	--	H11 136+55.13	DS-T-51	RT	151.11	11.19	11.19	151.11	
H11 136+55.13	DS-T-51	H11 138+43.70	MH-T-02	RT	180.14	13.34	13.34	180.14	
H11 138+43.70	MH-T-02	H11 139+40.69	DS-T-49	RT	91.13	6.75	6.75	91.13	
H11 139+40.69	DS-T-49	H11 140+44.44	DS-T-48	RT	94.60	7.01	7.01	94.60	
H11 140+44.44	DS-T-48	H11 141+60.02	DS-T-47	RT	106.36	7.88	7.88	106.36	
H11 141+60.02	DS-T-47	H11 141+97.32	MH-T-46	RT	30.29	2.24	2.24	30.29	
H11 141+97.32	MH-T-46	H11 142+87.52	DS-T-45	RT	81.60	6.04	6.04	81.60	
H11 142+87.52	DS-T-45	H11 143+63.25	DS-T-44	RT	68.11	5.04	5.04	68.11	
H11 143+63.25	DS-T-44	H11 144+15.81	DS-T-43A	RT	45.50	3.37	3.37	45.50	
H11 144+43.77	DS-T-43	H11 144+15.81	DS-T-43A	RT	21.81	1.62	1.62	21.81	
H11 145+37.39	DS-T-42	H11 144+43.77	DS-T-43	RT	87.80	6.50	6.50	87.80	
H11 146+79.44	DS-T-41	H11 145+37.39	DS-T-42	RT	137.06	10.15	10.15	137.06	
H11 147+45.87	--	H11 146+79.44	DS-T-41	RT	54.34	4.03	4.03	54.34	

PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
DESIGN SUPERVISOR C. HUMPHRIES

FILE NAME = c:\dpw_working\nydot\p00083193\dms81715\p350192_cph_3_dut_20.dgn
DATE/TIME = 1/2/2024
USER = p00083193

AFFIX SEAL:
ON:

01/04/2024

ALTERED BY:
ON:

ITEM NO.	DESCRIPTION	UNITS
206.0201	TRENCH AND CULVERT EXCAVATION	CY
605.0901	UNDERDRAIN FILTER - TYPE 1	CY
605.1701	OPTIONAL UNDERDRAIN PIPE, 4 INCH DIAMETER	LF

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE TABLES
UNDERDRAIN

CONTRACT NUMBER
D265218

DRAWING NO. DUT-20
SHEET NO. 597

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

TABLE OF EXISTING STRUCTURE REMOVAL									
EXISTING STRUCTURE ID	STATION	OFFSET (FT)	SIDE	ITEM 206.0201 (CY)	EXISTING STRUCTURE ID	STATION	OFFSET (FT)	SIDE	ITEM 206.0201 (CY)
BS-EX-36	S88 147+50.82	14	RT	15.4	UNNAMED STORM	S84A 18+52.18	13	RT	9.6
BS-EX-37	S88 147+24.98	19.92	LT	14.0	UNNAMED STORM	S84A 20+98.25	27	RT	16.4
BS-EX-321	S88 142+93.8	51.71	LT	11.6	UNNAMED STORM	S84A 24+80.21	172	RT	12.5
BS-EX-34	S88 144+10.92	40.37	RT	12.3	UNNAMED STORM	S84A 24+50.05	188	RT	11.1
BS-EX-35	S88 144+08.88	13.72	LT	11.6	UNNAMED STORM	S84 10.20.76	24	RT	12.6
BS-EX-30	S88 140+26.9	28.95	LT	10.7	UNNAMED STORM	S84 14+15.64	24	LT	13.8
BS-EX-31	S88 140+27.1	28.95	RT	12.3	UNNAMED STORM	S84 16+56.25	22	LT	13.1
BS-EX-28	S88 137+74.5	30.95	LT	15.5	UNNAMED STORM	S84 16+59.98	2	RT	10.4
BS-EX-29	S88 137+78.1	30.94	RT	11.6	UNNAMED STORM	S84 17+48.34	2	LT	14.3
BS-EX-23	S88 135+18.1	60.67	RT	11.9	UNNAMED STORM	S84 18+80.66	2	LT	15.5
BS-EX-24	S88 135+10.2	64.53	LT	12.3	UNNAMED STORM	S84 18+80.66	17	LT	12.9
BS-EX-25	S88 134+64.6	66.56	LT	11.0	UNNAMED STORM	S84 18+80.66	8	RT	16.7
BS-EX-1	S88 133+14.76	31.03	LT	14.7	UNNAMED STORM	S84 19+65.58	2	LT	14.1
BS-EX-2	S88 133+08.61	30.05	RT	12.4	UNNAMED STORM	S84 22+71.34	17	LT	17.6
BS-EX-9	S88 113+95.04	33.05	LT	12.0	UNNAMED STORM	S84 22+71.34	2	RT	14.0
BS-EX-10	S88 113+84.97	33.23	RT	15.5	UNNAMED STORM	S84 22+71.34	12	RT	10.4
BS-EX-15	S88 107+04.21	32.49	LT	14.7	UNNAMED STORM	S84 25+98.46	30	RT	15.5
BS-EX-16	S88 107+04.50	31.99	RT	12.5	UNNAMED STORM	S84 26+45+87	4	RT	13.3
SPS-EX-3	S89 107+92.3	17.5	LT	11.9	UNNAMED STORM	S84 26+67.91	48	RT	13.8
UNNAMED STORM	S90 23+35.12	34	LT	15.6	UNNAMED STORM	S84 27+70.58	14	LT	15.5
UNNAMED STORM	S90 23+50	7	RT	13.8	UNNAMED STORM	S84 28+33.42	0		11.6
UNNAMED STORM	S90 24+23.68	20	LT	11.4	UNNAMED STORM	S84 28+33.35	16	RT	15.0
UNNAMED STORM	S90 24+30.46	8	RT	12.3	UNNAMED STORM	S84 28+48.94	16	LT	15.5
UNNAMED STORM	S90 24+31.47	8	RT	8.7	UNNAMED STORM	S84 30+96.89	15	LT	12.5
UNNAMED STORM	S90 26+00.00	21.1	LT	10.5	UNNAMED STORM	S84 30+96.89	0		14.4
UNNAMED STORM	S90 26+00.00	21.2	RT	15.6	UNNAMED STORM	S84 30+96.89	15	RT	14.6
UNNAMED STORM	S90 26+58.29	20.12	LT	16.8	UNNAMED STORM	S87A 11+09.45	0		10.5
UNNAMED STORM	S90 29+23.80	20	LT	12.3	UNNAMED STORM	S87A 10+64.49	23	RT	11.9
UNNAMED STORM	S90 29+57.21	21	RT	10.8	UNNAMED STORM	S87A 10+64.41	18	LT	14.6
UNNAMED STORM	S90 31+67.68	21	LT	15.3	UNNAMED STORM	S87A 13+50.02	20	RT	11.1
UNNAMED STORM	S90 31+67.68	21	RT	12.3	UNNAMED STORM	S87A 14+00	0		15.2
UNNAMED STORM	S90 37+25.45	25	RT	11.4	UNNAMED STORM	S87A 14+44.26	22	LT	14.5
UNNAMED STORM	S90 38+23.58	8	LT	17.7	UNNAMED STORM	S87A 17+19.02	6	RT	11.9
UNNAMED STORM	S90 38+23.58	12	RT	12.3	UNNAMED STORM	S86 13+17.53	15	RT	11.0
UNNAMED STORM	S90 44+17.24	10	LT	13.8	UNNAMED STORM	S86 13+53.16	23	LT	12.6
UNNAMED STORM	S90 44+17.24	14	RT	7.2	UNNAMED STORM	S86 13+64.15	44	LT	15.4
UNNAMED STORM	S90 47+54.87	17	LT	9.3	UNNAMED STORM	S86 13+64.16	37	RT	14.9
UNNAMED STORM	S90 47+54.87	6	RT	11.7	UNNAMED STORM	S86 13+95.34	18	LT	10.7
UNNAMED STORM	S90 47+54.88	22	RT	12.3	UNNAMED STORM	S86 13+95.36	22	RT	14.6
UNNAMED STORM	S90 49+60.98	20	LT	15.9	UNNAMED STORM	S86 14+17.24	52	LT	11.9
UNNAMED STORM	S90 49+60.98	3	RT	11.1	UNNAMED STORM	S86 14+28.25	51	RT	12.8
UNNAMED STORM	S90 52+64.09	2	LT	13.8	UNNAMED STORM	S86 14+47.29	26	LT	12.6
UNNAMED STORM	S90 52+64.09	25	LT	8.7	UNNAMED STORM	S86 15+28.07	25	LT	15.4
UNNAMED STORM	S90 53+98.58	5	LT	13.8	UNNAMED STORM	S86 15+40.14	24	RT	11.6
UNNAMED STORM	S90 53+98.58	30	LT	14.1	UNNAMED STORM	S86 16+78.48	24	LT	13.7
UNNAMED STORM	S84A 9+55.15	39	RT	16.5	UNNAMED STORM	S86 17+12.14	30	RT	15.1
UNNAMED STORM	S84A 10+25.45	11	LT	11.4	UNNAMED STORM	S86 17+39.26	23	RT	14.7
UNNAMED STORM	S84A 10+25.45	11	RT	8.7	UNNAMED STORM	S86 19+85.24	14	LT	11.6

TABLE OF EXISTING STRUCTURE REMOVAL									
EXISTING STRUCTURE ID	STATION	OFFSET (FT)	SIDE	ITEM 206.0201 (CY)	EXISTING STRUCTURE ID	STATION	OFFSET (FT)	SIDE	ITEM 206.0201 (CY)
BS-EX-36	S88 147+50.82	14	RT	15.4	UNNAMED STORM	S84A 18+52.18	13	RT	9.6
UNNAMED STORM	S84A 10+60.24	11	RT	10.4	UNNAMED STORM	S86 20+05.21	16	RT	15.4
UNNAMED STORM	S84A 11+55.58	11	LT	14.1	UNNAMED STORM	S86 20+23.86	6	RT	13.9
UNNAMED STORM	S84A 11+55.58	11	RT	15.4	UNNAMED STORM	S86 20+65.15	6	RT	14.6
UNNAMED STORM	S84A 13+90.25	12	LT	11.7	UNNAMED STORM	S86 20+68.46	10	RT	12.4
UNNAMED STORM	S84A 13+96.51	19	RT	14.0	UNNAMED STORM	S95 13+19.61	16	LT	12.6
UNNAMED STORM	S84A 16+44.10	12	LT	17.3	UNNAMED STORM	S95 13+19.50	12	RT	15.2
DS-T-2A	H21 103+66.7	27.07	LT	13.1	MH-T-31A	H21 130+63.1	18.71	LT	6.9
DS-T-5	H21 106+51.8	15.01	LT	12.1	DS-T-53	H11 136+34.0	38.81	RT	9.2
DS-T-9	H21 109+69.7	4.47	LT	7.4	DS-T-54	R19 14+30.9	3.82	RT	14.3
DS-T-11	H21 110+17.5	9.39	LT	9.4	UNNAMED STORM	H11 139+40.7	38.26	RT	3.0
DS-T-19	H21 122+76.8	21.53	LT	8.6	UNNAMED STORM	H11 141+60.0	42.09	RT	10.8
DS-T-22	H21 125+12.9	1.99	LT	9.1	UNNAMED STORM	H21 142+87.5	48.75	RT	9.0
DS-T-24	H21 127+57.3	0.21	RT	2.3	UNNAMED STORM	H21 144+15.8	54.24	RT	7.8
DS-T-24A	H21 127+57.4	7.55	LT	8.8	UNNAMED STORM	H21 144+43.8	55.09	RT	8.0
DS-T-27	H21 128+05.2	2.08	LT	7.3	UNNAMED STORM	H21 145+37.4	56.04	RT	11.1
DS-T-31	H21 130+62.3	29.93	LT	7.3	UNNAMED STORM	H21 142+12.8	63.72	RT	0.0
UNNAMED STORM	S84A 16+46.52	20	RT	11.1	UNNAMED STORM	H21 142+10.0	79.73	RT	0.0
UNNAMED STORM	S84A 18+54.25	21	LT	7.4					

FIELD REVISION SHEET
THIS SHEET
SUPERSEDES SHEET 598

CHANGES INCLUDE:

1. DELETED BS-EX-26 AND BS-EX-27 FROM REMOVAL TABLE.

AFFIX SEAL:
ON:

ALTERED BY:
ON:

12/20/2024

ITEM NO.	DESCRIPTION	UNITS
206.0201	TRENCH AND CULVERT EXCAVATION	CY

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE TABLES
REMOVALS

CONTRACT NUMBER
D265218

DRAWING NO. DUT-21
SHEET NO. 598R1

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK K. BOWERMAN
PROJECT MANAGER C. HUMPHRIES
CHECK N. HARRIS

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USER = p0073116

TABLE OF EXISTING STORM AND SANITARY PIPE TREATMENT							
STATION		EXISTING PIPE SIZE (IN)	EXISTING PIPE TYPE	NOTES	ITEM 204.02	ITEM 206.0201	ITEM 603.99050002
FROM	TO						
H21 109+69.7 LT	H21 110+17.5 LT	15	CMP	REMOVE PIPE FROM DS-T-9 TO DS-T-11		24.3	
H21 110+17.5 LT	H21 110+18.0 RT	15	CMP	REMOVE PIPE FROM DS-T-11 TO 21-LF OF PIPE & PLUG REMAINDER	1.2	13.0	1.0
H21 122+74.6 LT	H21 122+74.6 LT	12	RCP	REMOVE PIPE FROM DS-T-19 TO 6.25-LF OF PIPE & PLUG REMAINDER	1.2	3.3	1.0
H21 127+57.1 LT	H21 127+57.1 RT	15	CMP	REMOVE 4.3-LF OF PIPE FROM DS-T-24A TO DS-T-24		2.0	
H21 127+57.1 RT	H21 128+05.2 LT	15	CMP	REMOVE PIPE FROM DS-T-24 TO DS-T-27		16.9	
H21 130+62.3 LT	H21 130+63.1 LT	15	RCP	REMOVE PIPE FROM DS-T-31 TO MH-T-31A		3.5	
H21 130+59.3 LT	H21 130+63.1 LT	15	RCP	REMOVE PIPE FROM MH-T-31A TO 11.5-LF OF PIPE & PLUG REMAINDER	1.7	8.7	1.0
H11 139+30.4 RT	H11 139+40.7 RT	12	RCP	REMOVE PIPE FROM EX INLET AT DS-TS-49 TO 3-LF OF PIPE & PLUG REMAINDER	1.5	1.0	1.0
H11 141+60.0 RT	H11 142+87.5 RT	15	RCP	REMOVE PIPE FROM EX INLET TO EX INLET		80.5	
H11 142+87.5 RT	H11 144+15.8 RT	15	RCP	REMOVE PIPE FROM EX INLET TO EX INLET		50.5	
H11 144+15.8 RT	H11 144+43.8 RT	15	RCP	REMOVE PIPE FROM EX INLET TO EX INLET		10.9	
H11 144+43.8 RT	H11 145+37.4 RT	15	RCP	REMOVE PIPE FROM EX INLET TO EX INLET		56.7	
S90 23+10.12	S90 24+25.34	18	VTP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		115.4	
S90 24+24.33	S90 24+25.34	12	TILE	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		13.8	
S90 24+25.34	S90 24+49.35	QL-D	QL-D	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		26.2	
S90 24+25.34	S90 31+22.59	QL-D	QL-D	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		469.5	
S90 31+22.59	S90 31+46.10	12	VCP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		17.1	
S90 31+22.59	S90 31+45.11	QL-D	QL-D	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		52.6	
S90 31+76.48	S90 31+77.78	12	CPP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		8.0	
S90 37+10.25	S90 37+62.14	10	PVC	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		27.0	
S90 37+62.14	S90 38+22.15	10	PVC	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		21.7	
S90 38+21.14	S90 38+22.15	8	PVC	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		5.1	
S90 44+21.52	S90 44+21.53	12	VTP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		8.8	
S90 44+22.15	S90 44+23.17	QL-D	QL-D	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		22.5	
S90 42+60.15	S90 44+23.17	12	VTP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		44.1	
S90 44+23.17	S90 47+60.25	12	VTP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		258.1	
S90 47+58.19	S90 47+60.25	15	VTP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		6.5	
S90 47+60.25	S90 47+61.26	10	PVC	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		13.6	

TABLE OF EXISTING STORM AND SANITARY PIPE TREATMENT							
STATION		EXISTING PIPE SIZE (IN)	EXISTING PIPE TYPE	NOTES	ITEM 204.02	ITEM 206.0201	ITEM 603.99050002
FROM	TO						
S90 47+60.25	S90 47+72.16	12	VTP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		12.2	
S90 47+60.25	S90 49+65.24	18	VTP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		182.0	
S90 49+65.24	S90 49+66.15	12	VTP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		19.2	
S90 49+65.24	S90 52+61.34	18	RCP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		259.4	
S90 52+61.34	S90 52+62.16	12	VTP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		27.5	
S90 52+61.34	S90 53+98.25	24	RCP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		351.4	
S90 53+98.25	S90 56+99.96	18	RCP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		224.5	
S90 56+05.61	S90 56+99.96	18	RCP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		56.1	
S90 56+49.26	S90 56+99.96	18	RCP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		37.1	
S90 53+96.14	S90 53+98.21	12	VTP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		44.2	
S84A 9+70.15	S84A 10+24.16	8	CPP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		12.4	
S84A 10+24.16	S84A 10+24.34	6	PVC	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		6.6	
S84A 10+24.16	S84A 10+61.48	12	RCP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		17.5	
S84A 10+61.48	S84A 11+50.05	12	RCP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		30.3	
S84A 11+50.05	S84A 11+50.06	12	RCP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		17.1	
S84A 13+35.29	S84A 13+85.29	6	QL-D	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		10.3	
S84A 13+85.29	S84A 13+87.33	15	RCP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		16.1	
S84A 16+40.21	S84A 16+42.36	12	QL-D	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		13.6	
S84A 16+42.36	S84A 16+57.35	15	RCP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		8.0	
S84A 18+55.24	S84A 18+56.34	12	RCP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		12.4	
S84A 21+00.00	S84A 21+56.98	12	RCP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		39.0	
S84A 24+50.00	S84A 24+56.14	RECESSED PIPES	RECESSED PIPES	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		25.0	
S84A 24+50.00	S84A 24+52.61	12	RCP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		95.4	
S84 14+15.35	S84 14+17.36	15	RCP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		14.4	
S84 16+54.23	S84 16+58.67	15	RCP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		19.8	
S84 16+58.67	S84 17+30.19	QL-D	QL-D	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		47.7	
S84 17+30.19	S84 22+63.14	18	RCP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		416.4	

AFFIX SEAL:
ON:

01/04/2024

ALTERED BY:
ON:

ITEM NO.	DESCRIPTION	UNITS
204.02	CONTROLLED LOW STRENGTH MATERIAL	CY
206.0201	TRENCH AND CULVERT EXCAVATION	CY
603.99050002	CONCRETE PLUGS FOR SEWER PIPE	EA

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE TABLES
REMOVALS

CONTRACT NUMBER
D265218

DRAWING NO. DUT-22
SHEET NO. 599

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
CHECK N. HARRIS
DRAFTING M. SHAKOOR
CHECK K. BOWERMAN
PROJECT MANAGER C. HUMPHRIES

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USER = p0083193

TABLE OF EXISTING STORM AND SANITARY PIPE TREATMENT							
STATION		EXISTING PIPE SIZE (IN)	EXISTING PIPE TYPE	NOTES	ITEM 204.02	ITEM 206.0201	ITEM 603.99050002
FROM	TO						
S84 22+63.14	S84 22+65.15	12	RCP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		15.4	
S84 19+61.48	S84 19+63.24	18	RCP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		30.2	
S84 18+65.15	S84 18+65.46	12	RCP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		10.9	
S87 16+75.12	S87 17+36.18	12	PVC	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		11.1	
S87A 11+00.00	S87A 14+00.00	12	RCP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		114.8	
S87A 11+00.00	S87A 11+46.52	12	RCP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		6.9	
S87A 11+00.00	S87A 11+56.52	12	RCP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		7.7	
S98 10+00.00	S98 11+40.21	12	VTP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		58.4	
S86 16+98.87	S86 16+98.98	15	CPP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		27.6	
S86 16+98.98	S86 20+00.00	12	VCP	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		94.8	
S95 13+15.12	S95 13+16.88	QL-D	QL-D	REMOVE PIPE FROM UNNAMED STORM TO UNNAMED STORM		22.0	

PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
DESIGN K. BOWERMAN
JOB MANAGER K. BOWERMAN
DESIGN SUPERVISOR C. HUMPHRIES

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DATE/TIME = 1/3/2024
USER = p0083193

AFFIX SEAL:
ON:

01/04/2024

STATE OF NEW YORK
NEDRA MARIE HARRIS
109821
LICENSED PROFESSIONAL ENGINEER

ALTERED BY:
ON:

ITEM NO.	DESCRIPTION	UNITS
204.02	CONTROLLED LOW STRENGTH MATERIAL	CY
206.0201	TRENCH AND CULVERT EXCAVATION	CY
603.99050002	CONCRETE PLUGS FOR SEWER PIPE	EA

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DRAINAGE TABLES
REMOVALS

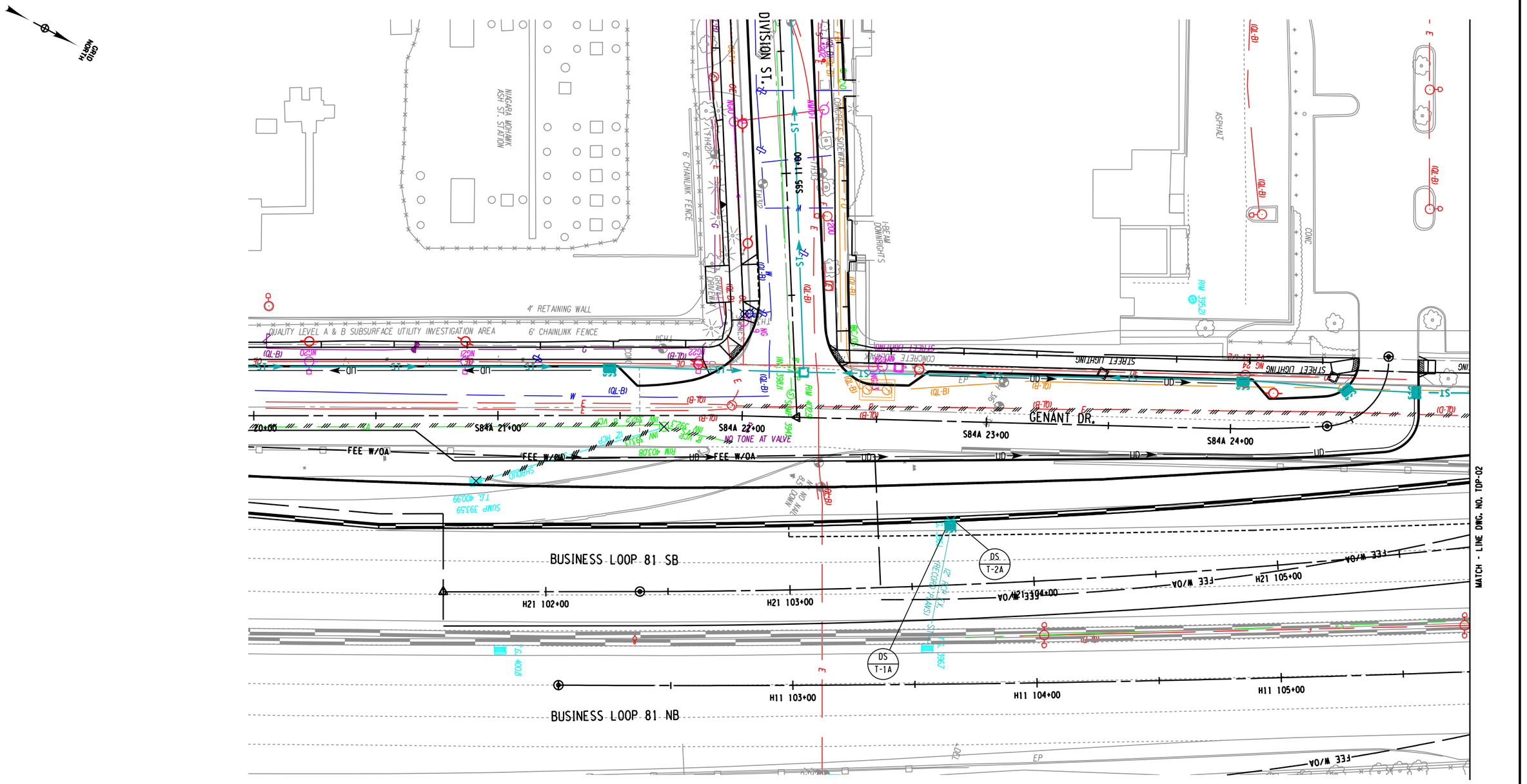
CONTRACT NUMBER
D265218

DRAWING NO. DUT-23
SHEET NO. 600

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



NOTES:

1. TEMPORARY DRAINAGE SHALL REMAIN IN PLACE AT THE COMPLETION OF THE CONTRACT AND BE REMOVED IN A FUTURE CONTRACT OF THE I-81 COMMUNITY GRID PROJECT.

20 0 20 40
SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:
02/05/2024	

STATE OF NEW YORK · NEDRA MARIE HARRIS · 088211 · LICENSED PROFESSIONAL ENGINEER · EXCELSIOR

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

TEMPORARY DRAINAGE PLAN
GENANT DR, I-81 NB AND I-81 SB

CONTRACT NUMBER D265218
DRAWING NO. TDP-01
SHEET NO. 601

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
CHECK N. HARRIS
DRAFTING M. SHAKOOR
CHECK K. BOWERMAN
PROJECT MANAGER C. HUMPHRIES

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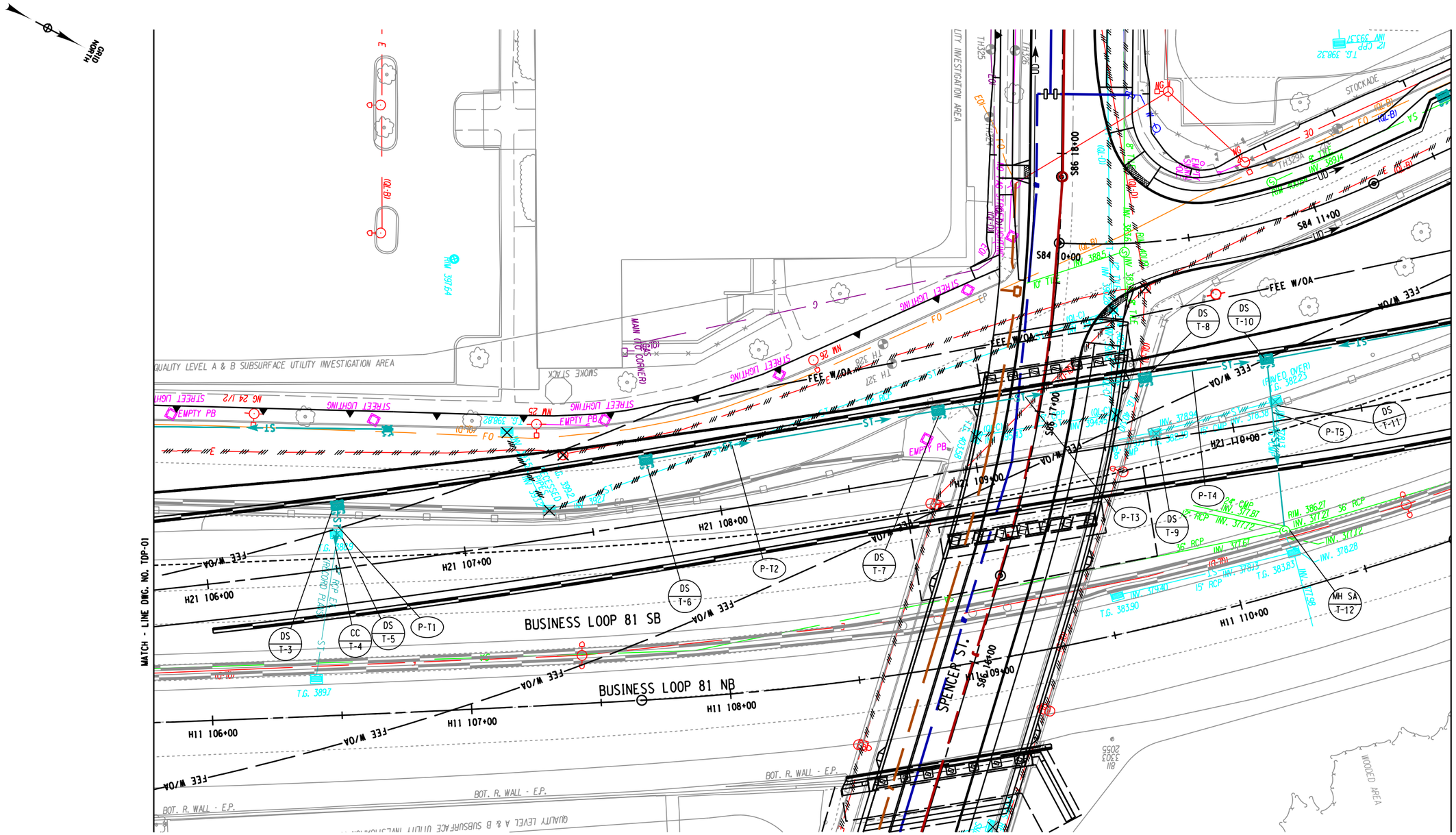

AFFIX SEAL: ON:	ALTERED BY: ON:
02/05/2024	

STATE OF NEW YORK · NEDRA MARIE HARRIS · EXCELSIOR · 088211 · LICENSED PROFESSIONAL ENGINEER

20 0 20 40
SCALE IN FEET

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

TEMPORARY DRAINAGE PLAN
GENANT DR, I-81 NB AND I-81 SB

CONTRACT NUMBER D265218
DRAWING NO. TDP-02
SHEET NO. 602

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES · JOB MANAGER K. BOWERMAN · DESIGN K. BOWERMAN · CHECK N. HARRIS · DRAFTING M. SHAKOOR · CHECK K. BOWERMAN · PROJECT MANAGER C. HUMPHRIES

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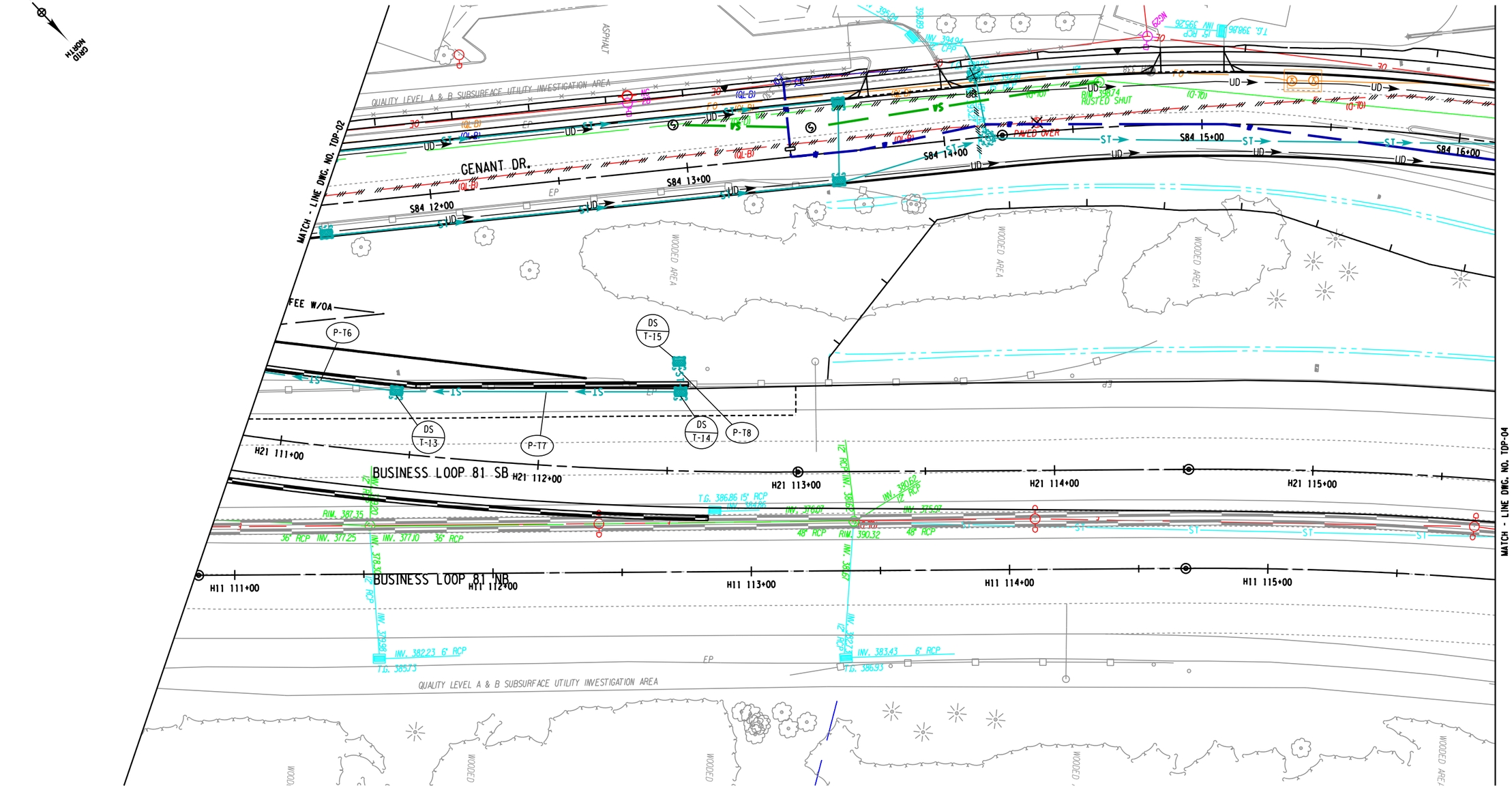
USER = p0083193



20 0 20 40
SCALE IN FEET

AFFIX SEAL:
ON: 02/05/2024

ALTERED BY:
ON:

STATE OF NEW YORK
NEDRA MARIE HARRIS
088211
LICENSED PROFESSIONAL ENGINEER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

TEMPORARY DRAINAGE PLAN
GENANT DR, I-81 NB AND I-81 SB

CONTRACT NUMBER D265218
DRAWING NO. TDP-03
SHEET NO. 603

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
DRAFTING M. SHAKOOR
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
CHECK N. HARRIS
PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN

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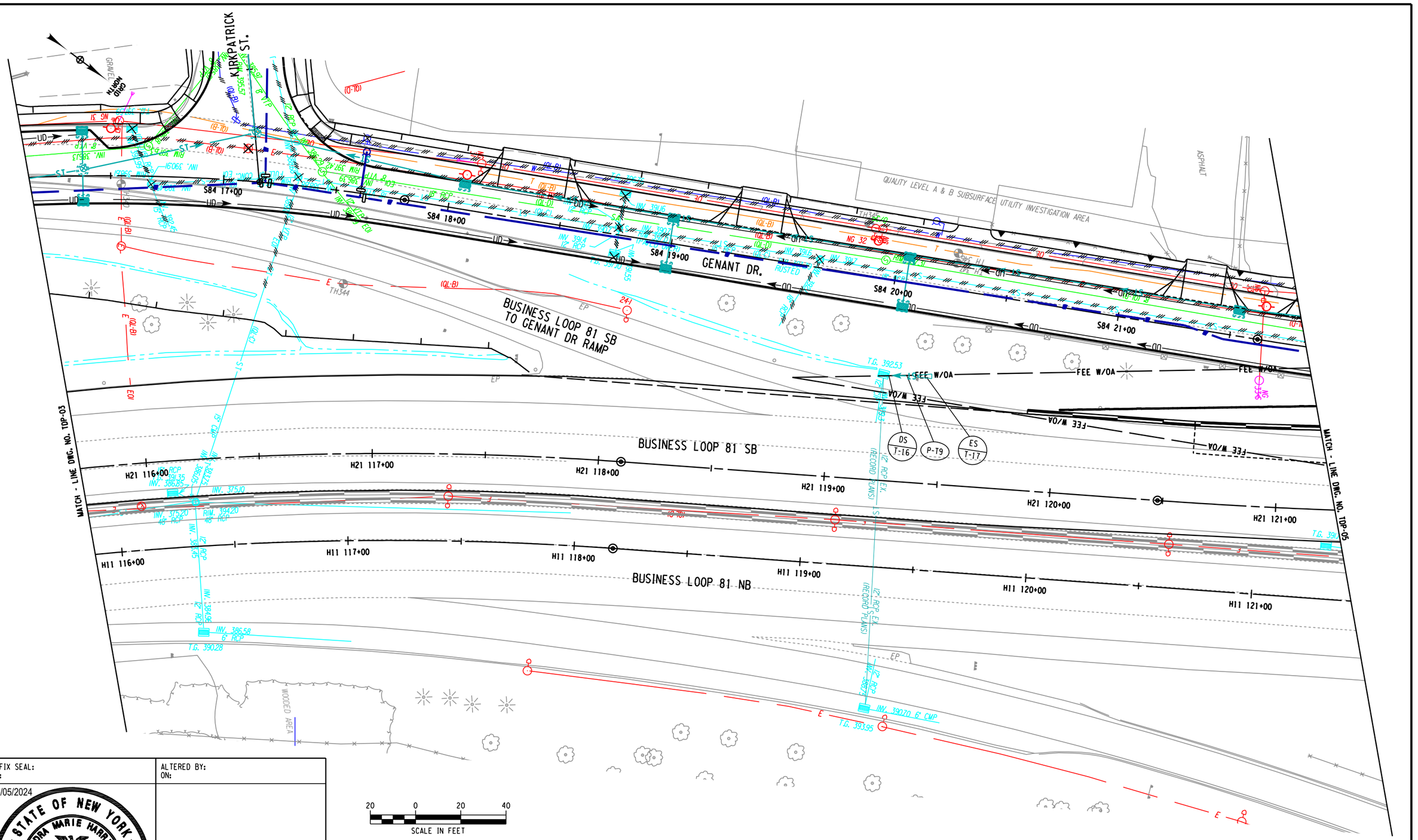

AFFIX SEAL: ON:	ALTERED BY: ON:
02/05/2024	

STATE OF NEW YORK · NEDRA MARIE HARRIS · 088271 · LICENSED PROFESSIONAL ENGINEER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3	PIN 3501.92 BL-81	BRIDGES 1031580 1031590 1031600 1080860	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER D265218
CITY OF SYRACUSE				TEMPORARY DRAINAGE PLAN GENANT DR, I-81 NB AND I-81 SB	DRAWING NO. TDP-04
OSWEGO BOULEVARD, SH C56-11					SHEET NO. 604
BEAR ST, SH C59-4					
COUNTY: ONONDAGA REGION: 03					

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK N. HARRIS | DRAFTING M. SHAKOOR | CHECK K. BOWERMAN | PROJECT MANAGER C. HUMPHRIES

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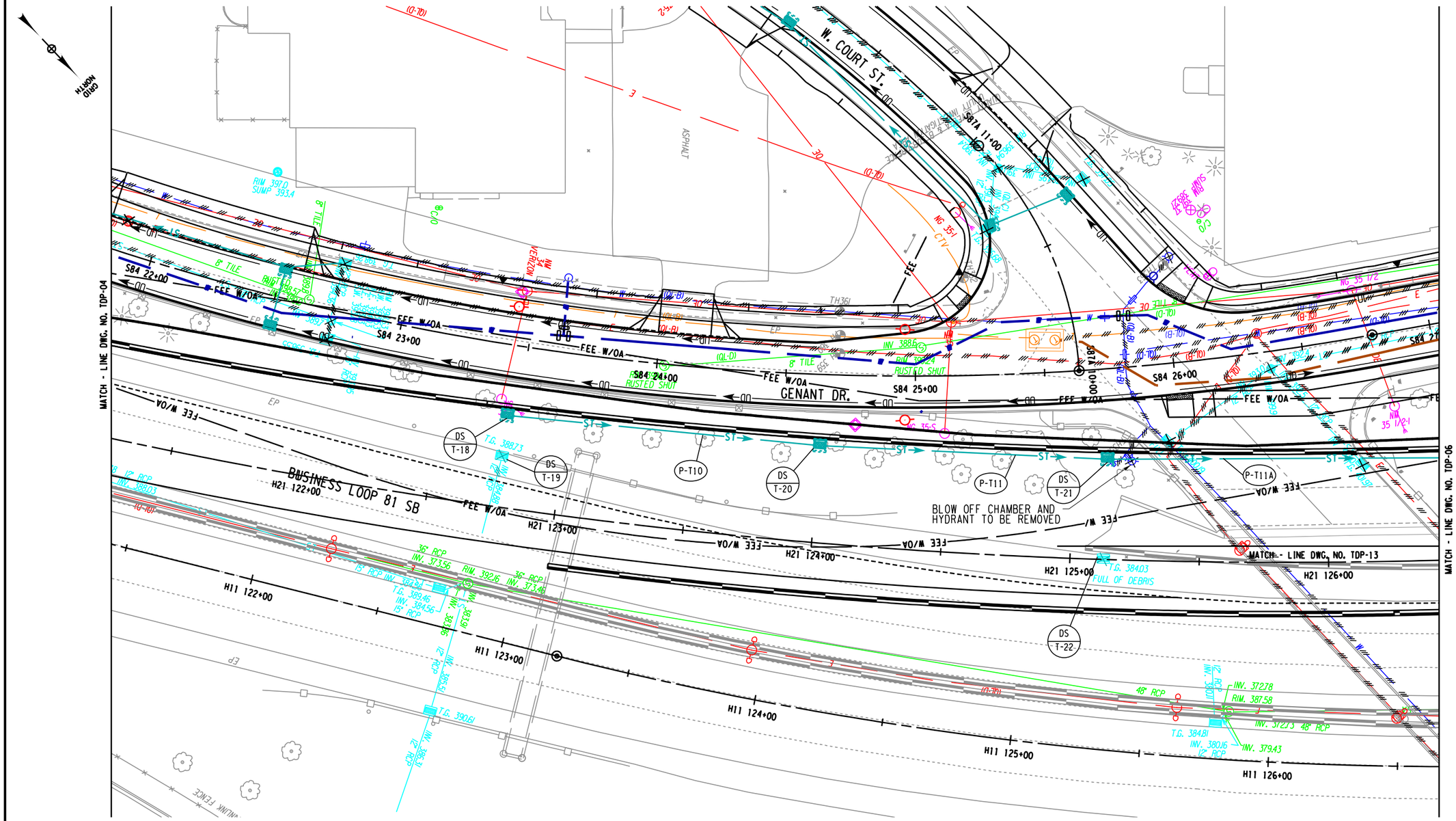

AFFIX SEAL: ON:	ALTERED BY: ON:
02/05/2024	

STATE OF NEW YORK · NEDRA MARIE HARRIS · 109827 · LICENSED PROFESSIONAL ENGINEER

20 0 20 40
SCALE IN FEET

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

TEMPORARY DRAINAGE PLAN
GENANT DR, I-81 NB AND I-81 SB

CONTRACT NUMBER D265218

DRAWING NO. TDP-05
SHEET NO. 605

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
DRAFTING M. SHAKOOR
JOB MANAGER K. BOWERMAN
CHECK K. BOWERMAN
DESIGN K. BOWERMAN
CHECK N. HARRIS
PROJECT MANAGER C. HUMPHRIES

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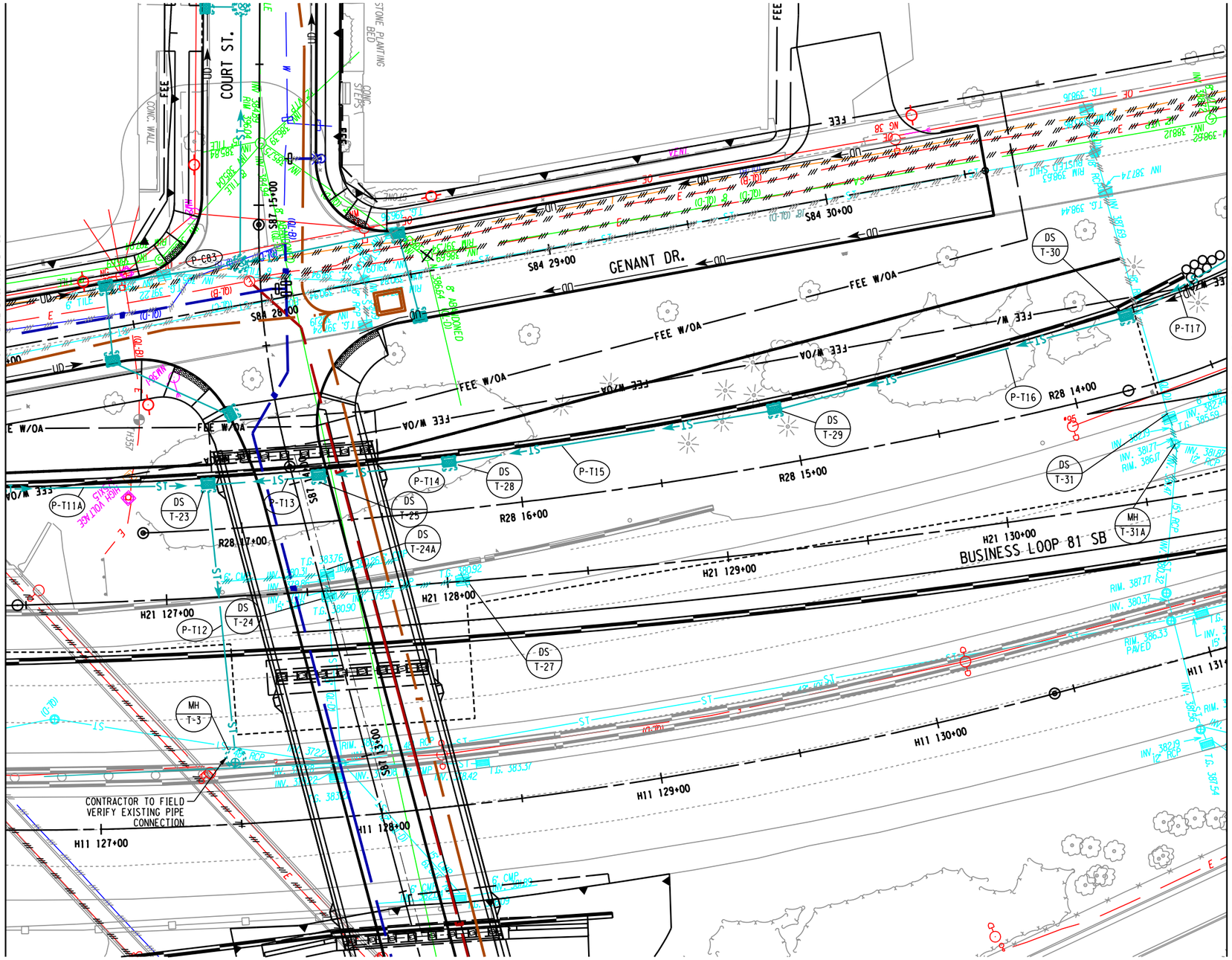
FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 606

CHANGES INCLUDE:

1. RELOCATED MANHOLE MH-T-3, DS-T-23 AND PIPE P-T12.
2. ADJUSTED P-T11A AND P-T13.



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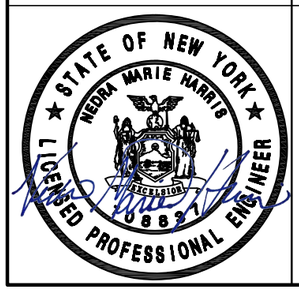

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3 CITY OF SYRACUSE OSWEGO BOULEVARD, SH C56-11 BEAR ST, SH C59-4 COUNTY: ONONDAGA REGION: 03	PIN 3501.92 BL-81	BRIDGES 1031580 1031590 1031600 1080860	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED TEMPORARY DRAINAGE PLAN GENANT DR, I-81 NB AND I-81 SB	CONTRACT NUMBER D265218 DRAWING NO. TDP-06 SHEET NO. 606R1

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS | NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DRAFTING M. SHAKOOR | DESIGN K. BOWERMAN | CHECK K. BOWERMAN | PROJECT MANAGER C. HUMPHRIES | CHECK N. HARRIS

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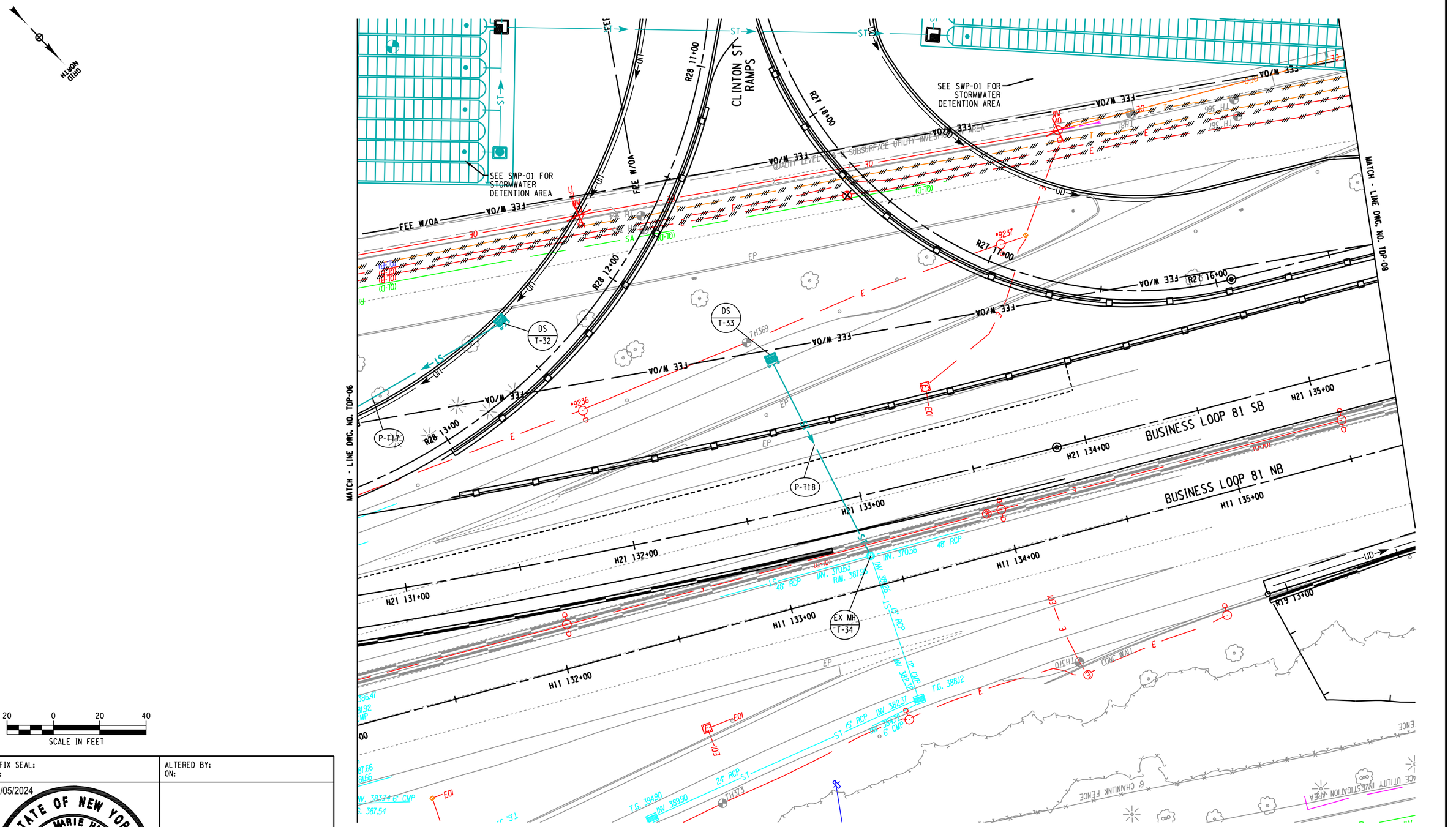

20 0 20 40
SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:
02/05/2024	

STATE OF NEW YORK
NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
109827

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3	PIN 3501.92 BL-81	BRIDGES 1031580 1031590 1031600 1080860	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER D265218
CITY OF SYRACUSE				TEMPORARY DRAINAGE PLAN GENANT DR, I-81 NB AND I-81 SB	DRAWING NO. TDP-07
OSWEGO BOULEVARD, SH C56-11					SHEET NO. 607
BEAR ST, SH C59-4					
COUNTY: ONONDAGA REGION: 03					

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | DRAFTING M. SHAKOOR | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK N. HARRIS | CHECK K. BOWERMAN | PROJECT MANAGER C. HUMPHRIES

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FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 608R1

CHANGES INCLUDE:

1. RELOCATED DS-T-35 AND ADJUSTED P-T19.

AFFIX SEAL: ON:	ALTERED BY: ON:
04/22/2025	

STATE OF NEW YORK · NEDRA MARIE HARRIS · 088271 · LICENSED PROFESSIONAL ENGINEER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3	PIN 3501.92 BL-81	BRIDGES 1031580 1031590 1031600 1080860	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED
CITY OF SYRACUSE				TEMPORARY DRAINAGE PLAN GENANT DR, I-81 NB AND I-81 SB
OSWEGO BOULEVARD, SH C56-11				
BEAR ST, SH C59-4				
COUNTY: ONONDAGA REGION: 03				

CONTRACT NUMBER D265218
DRAWING NO. TDP-08
SHEET NO. 608R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS · NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES · JOB MANAGER K. BOWERMAN · DESIGN K. BOWERMAN · CHECK N. HARRIS · DRAFTING M. SHAKOOR · CHECK K. BOWERMAN · PROJECT MANAGER C. HUMPHRIES

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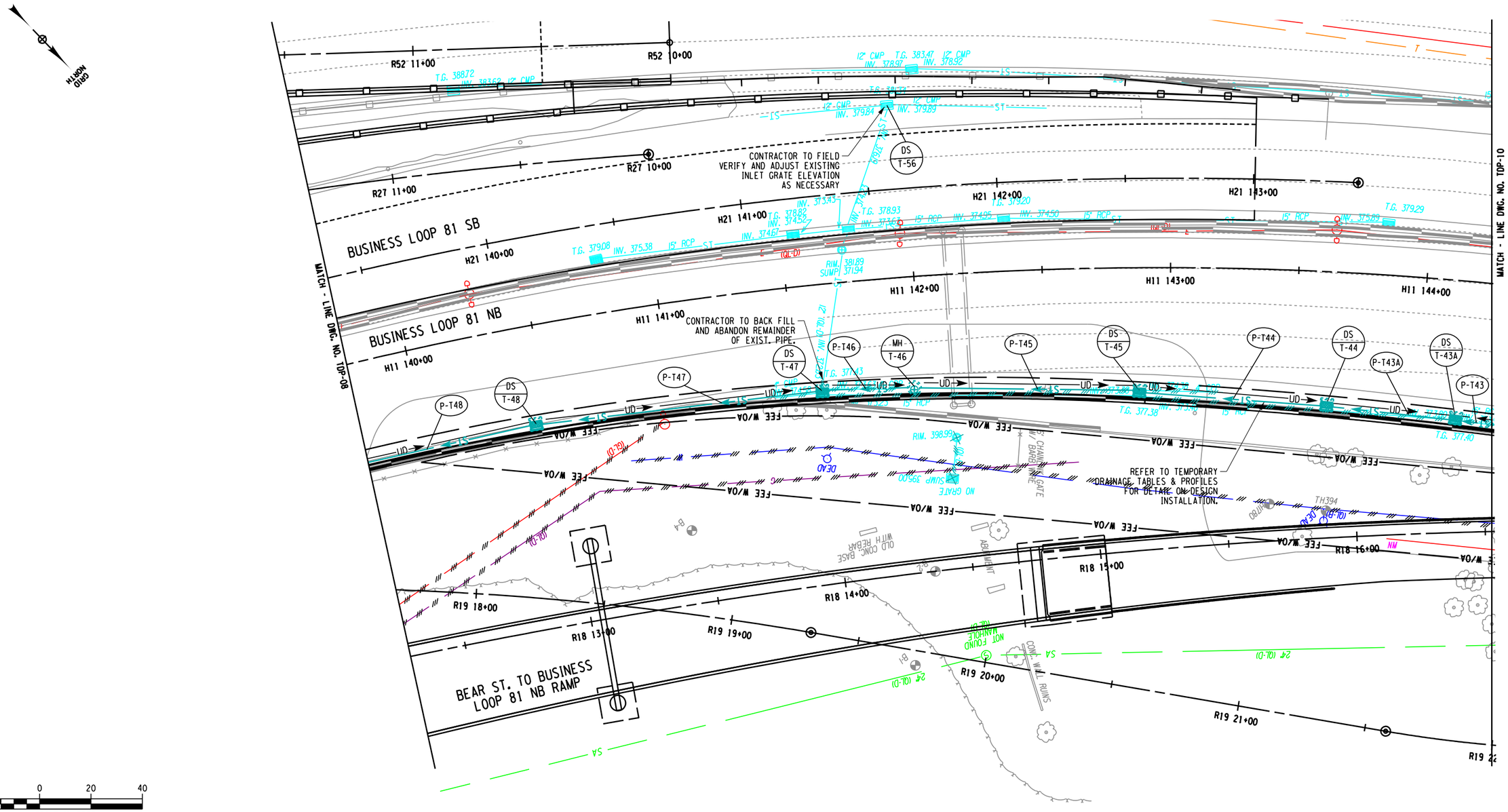
GRID NORTH
R52 11+00
R52 10+00
R27 11+00
R27 10+00
H21 142+00
H21 143+00
H21 141+00
H21 140+00
H11 142+00
H11 143+00
H11 144+00
H11 141+00
H11 140+00
BUSINESS LOOP 81 SB
BUSINESS LOOP 81 NB
BEAR ST. TO BUSINESS LOOP 81 NB RAMP
MATCH - LINE DWG. NO. TDP-08
MATCH - LINE DWG. NO. TDP-10
CONTRACTOR TO FIELD VERIFY AND ADJUST EXISTING INLET GRATE ELEVATION AS NECESSARY
CONTRACTOR TO BACK FILL AND ABANDON REMAINDER OF EXIST. PIPE.
REFER TO TEMPORARY DRAINAGE TABLES & PROFILES FOR DETAIL ON DESIGN INSTALLATION.
DS T-56
DS T-47
DS T-48
DS T-45
DS T-44
DS T-43A
MH T-46
P-T46
P-T47
P-T48
P-T45
P-T44
P-T43A
P-T43
12" CMP T.G. 383.47 INV. 378.97
12" CMP INV. 378.92
12" CMP INV. 379.84
12" CMP INV. 379.89
T.G. 388.72
INV. 383.69 12" CMP
T.G. 379.08 INV. 375.38 15" RCP
T.G. 378.82 INV. 374.57
INV. 374.61
T.G. 378.93 INV. 374.36
15" RCP INV. 374.95
INV. 374.50 15" RCP
T.G. 379.20
T.G. 379.29
INV. 375.89
RIM. 381.89 SUMP 371.94
T.G. 377.43
T.G. 377.38
T.G. 377.40
INV. 373.43
15" RCP
INV. 373.38
INV. 373.35
INV. 373.33
INV. 373.30
INV. 373.25
INV. 373.20
INV. 373.15
INV. 373.10
INV. 373.05
INV. 373.00
INV. 372.95
INV. 372.90
INV. 372.85
INV. 372.80
INV. 372.75
INV. 372.70
INV. 372.65
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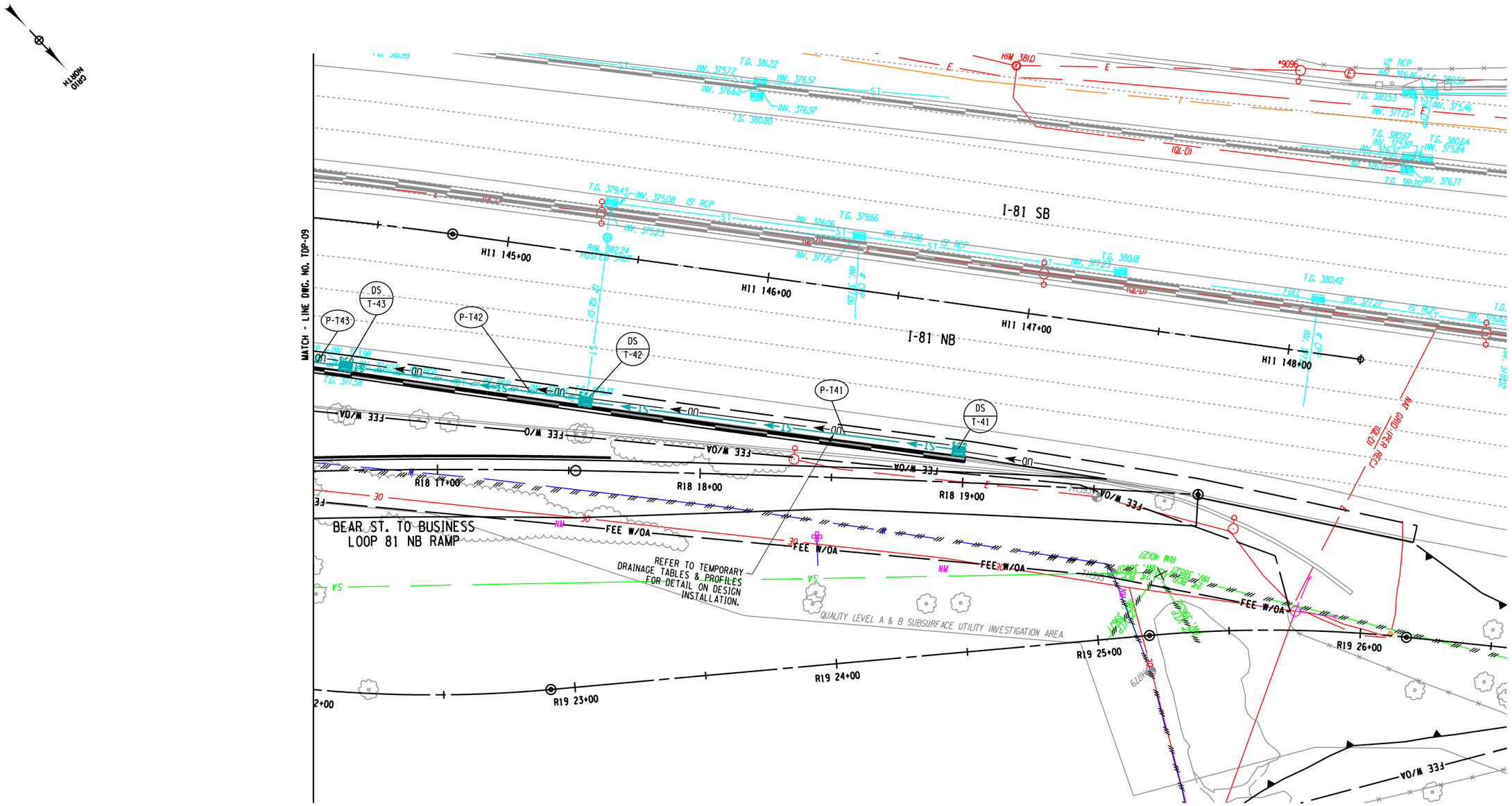
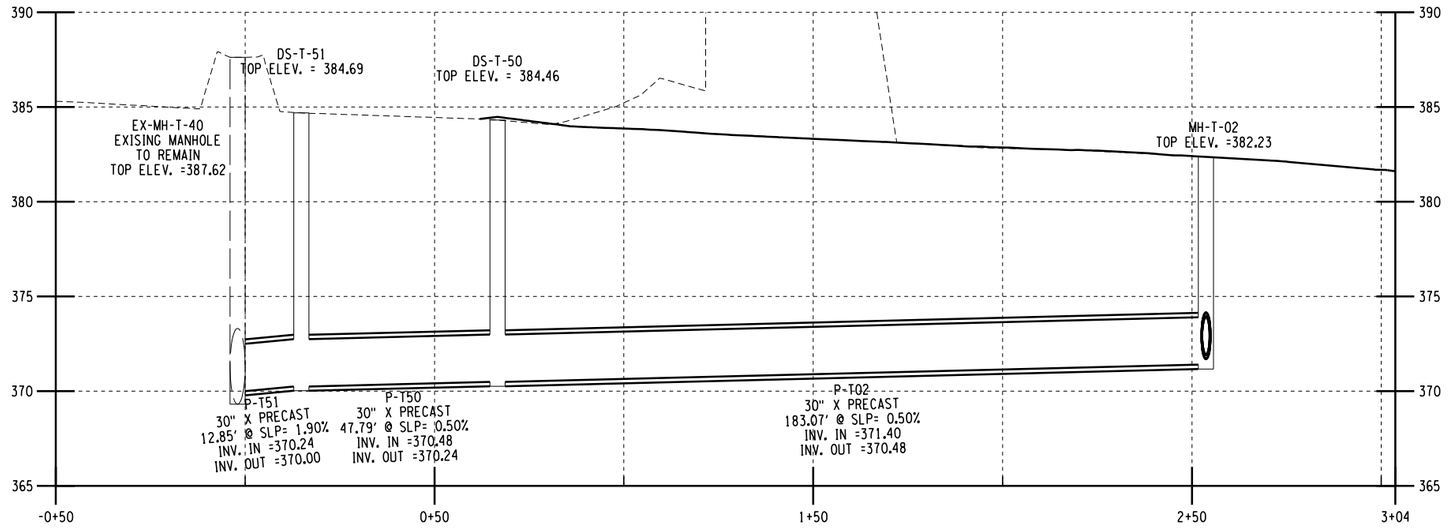
INV. 372.40
INV. 372.35
INV.


GRID NORTH
MATCH - LINE DWG. NO. TDP-09
I-81 SB
I-81 NB
H11 145+00
H11 146+00
H11 147+00
H11 148+00
DS T-43
DS T-42
DS T-41
P-T43
P-T42
P-T41
R18 17+00
R18 18+00
R18 19+00
R19 23+00
R19 24+00
R19 25+00
R19 26+00
FEE W/OA
BEAR ST. TO BUSINESS LOOP 81 NB RAMP
REFER TO TEMPORARY DRAINAGE TABLES & PROFILES FOR DETAIL ON DESIGN INSTALLATION.
QUALITY LEVEL A & B SUBSURFACE UTILITY INVESTIGATION AREA
T.G. 379.43
INV. 375.08 15" RCP
INV. 375.23
RIM 382.24
ROSTED 3801
T.G. 381.22
INV. 375.72
INV. 376.57
INV. 376.62
INV. 376.97
T.G. 380.80
HW 3810
(QL-D)
T.G. 379.66
INV. 376.06
INV. 375.96
15" RCP
INV. 377.16
T.G. 380.18
INV. 377.23
T.G. 380.42
INV. 377.21
15" RCP
T.G. 380.53
INV. 377.13
12" RCP
INV. 376.45
T.G. 380.56
INV. 375.46
T.G. 380.67
INV. 375.87
INV. 376.32
T.G. 380.64
INV. 375.84
T.G. 381.20
INV. 376.77
MH 3802
RIM 4012.7
INV. 3802.1
24" RCP
INV. 3802.1

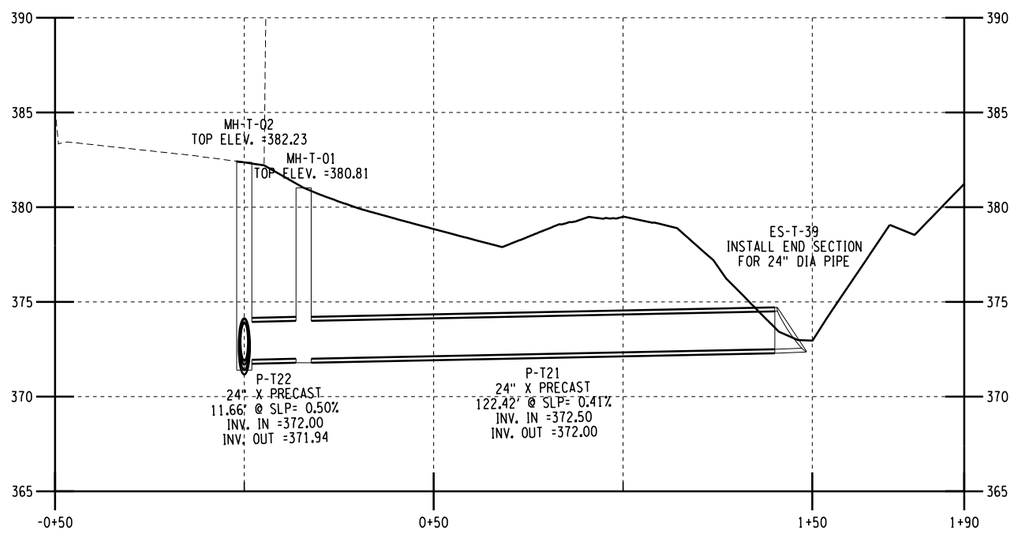
FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 611

CHANGES INCLUDE:

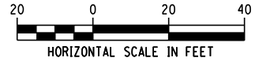
1. UPDATED RIM ELEVATIONS FOR ALL STRUCTURES.



TS-1 TO T0-2
DRAINAGE PROFILE



T-02 TO T-39
DRAINAGE PROFILE



DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK N. HARRIS | DRAFTING M. SHAKOOR | CHECK K. BOWERMAN | PROJECT MANAGER C. HUMPHRIES

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DATE/TIME = 4/3/2025
USER = p007311G

AFFIX SEAL: ON:	ALTERED BY: ON:
04/07/2025	

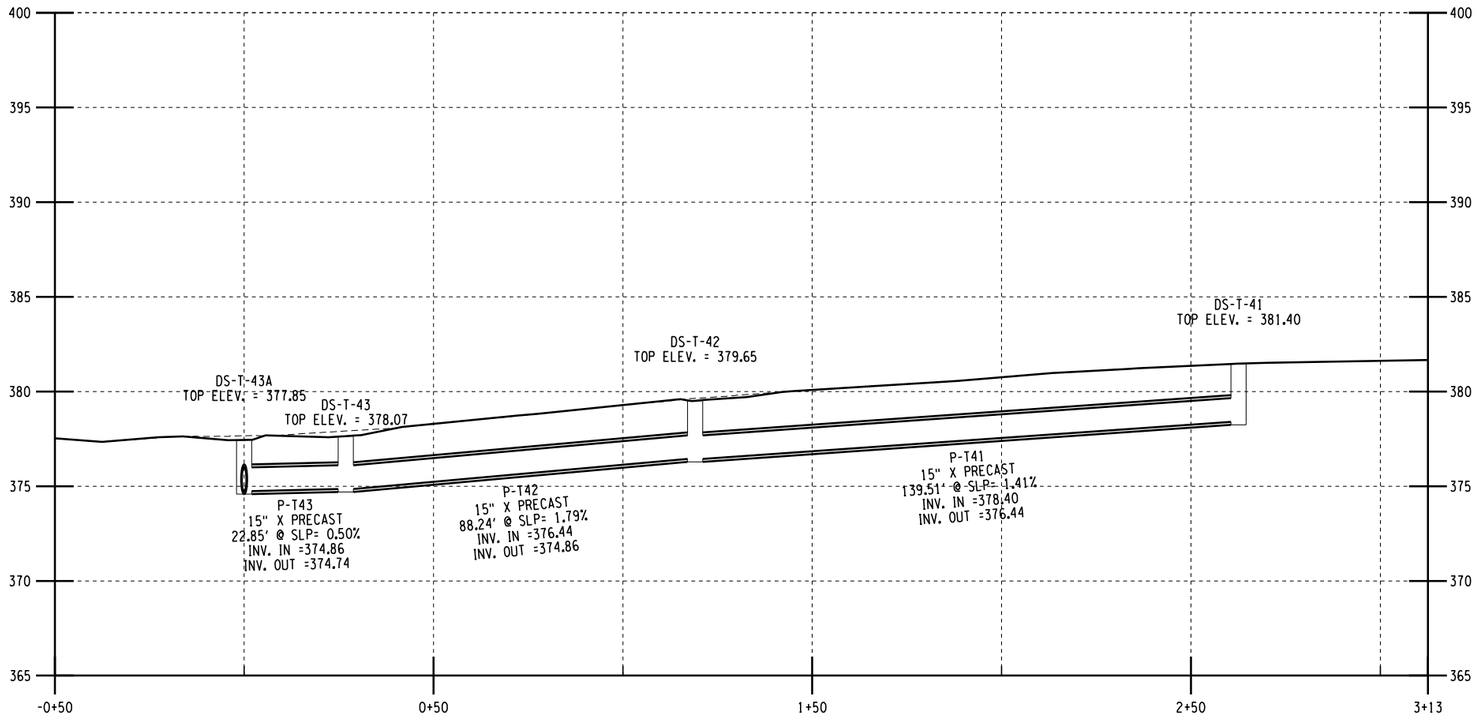
AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3	PIN 3501.92 BL-81	BRIDGES 1031580 1031590 1031600 1080860	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER D265218
CITY OF SYRACUSE				TEMPORARY DRAINAGE PROFILE	DRAWING NO. TPR-01
OSWEGO BOULEVARD, SH C56-11					SHEET NO. 611R1
BEAR ST, SH C59-4					
COUNTY: ONONDAGA REGION: 03					

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

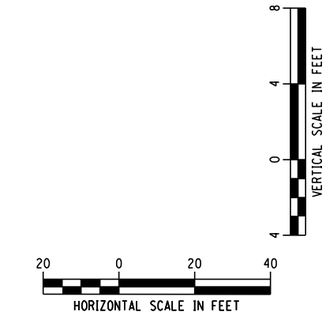


T-43A TO T-41
DRAINAGE PROFILE

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 612

CHANGES INCLUDE:

1. UPDATED RIM ELEVATIONS FOR ALL STRUCTURES.



DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
CHECK N. HARRIS
DRAFTING M. SHAKOOR
CHECK K. BOWERMAN
PROJECT MANAGER C. HUMPHRIES

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AFFIX SEAL: ON:	ALTERED BY: ON:
04/07/2025	

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

TEMPORARY DRAINAGE PROFILE

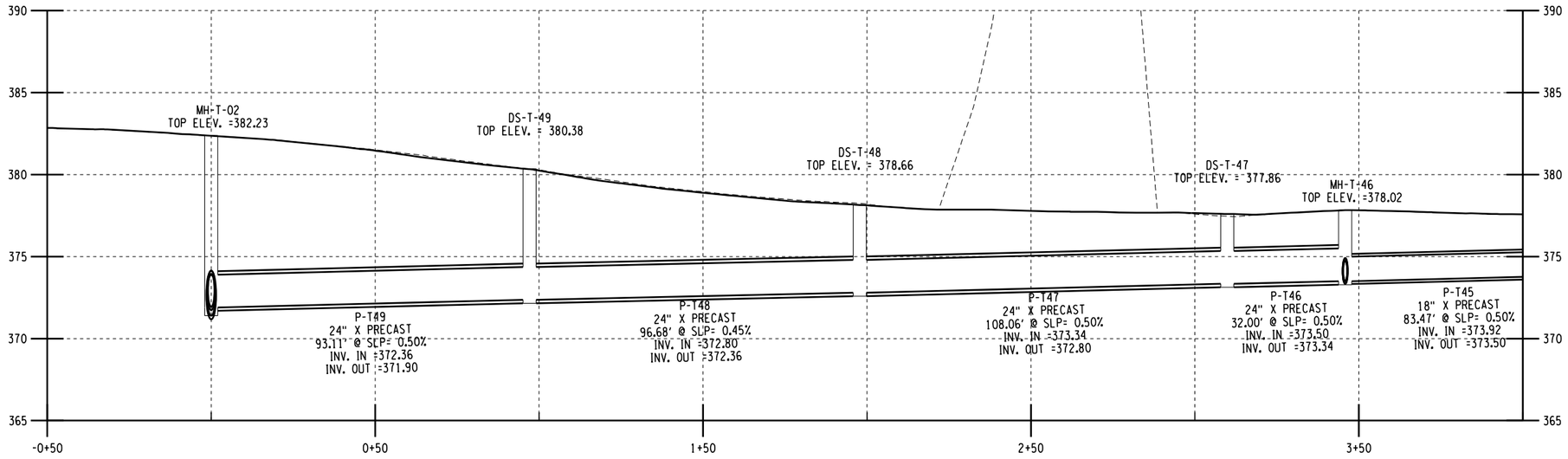
CONTRACT NUMBER
D265218

DRAWING NO. TPR-02
SHEET NO. 612R1

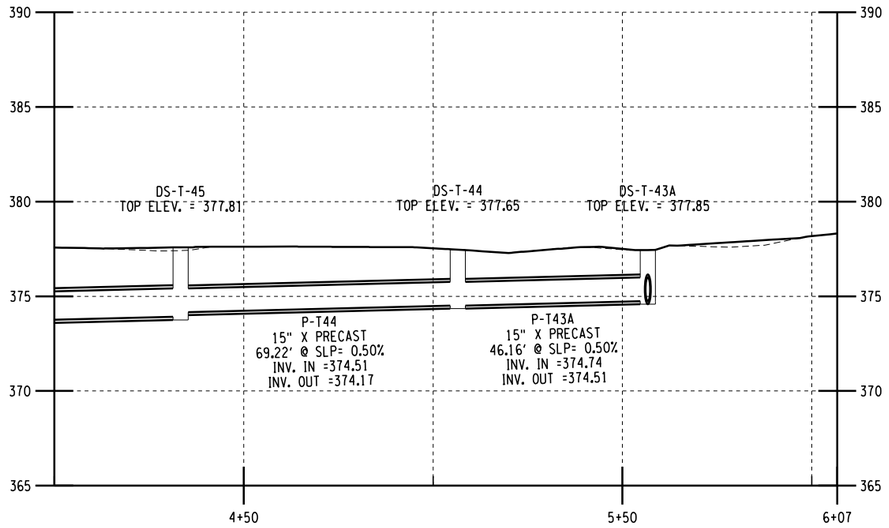
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

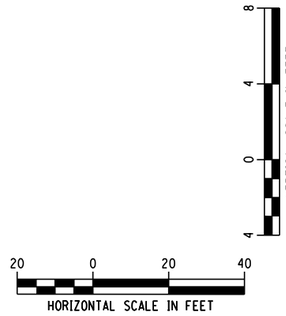
NEW YORK STATE OF OPPORTUNITY. Department of Transportation



T-02 TO T-43A
DRAINAGE PROFILE



T-02 TO T-43A
DRAINAGE PROFILE



FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 613

CHANGES INCLUDE:

1. UPDATED RIM ELEVATIONS FOR ALL STRUCTURES.

AFFIX SEAL: ON:	ALTERED BY: ON:

04/07/2025

STATE OF NEW YORK
NEDRA MARIE HARRIS
088...
LICENSED PROFESSIONAL ENGINEER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

TEMPORARY DRAINAGE PROFILE

CONTRACT NUMBER
D265218

DRAWING NO. TPR-03
SHEET NO. 613R1

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES DRAFTING M. SHAKOOR JOB MANAGER K. BOWERMAN DESIGN K. BOWERMAN CHECK N. HARRIS PROJECT MANAGER C. HUMPHRIES CHECK K. BOWERMAN

FILE NAME = c:\pw_working\newyork\parsons.p0073119\dms81715\03501920 cph_3_tpr_03.dgn
DATE/TIME = 4/3/2025
USER = p0073116

PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
DESIGN SUPERVISOR C. HUMPHRIES

FILE NAME = c:\dpw_working\newyork\parsons.p0073119\dms81715\d350192_cph_3_tdt_01.dgn
DATE/TIME = 4/7/2025
USER = p0073119

TEMPORARY DRAINAGE SYSTEM

ID	TYPE	LOCATION			DESCRIPTION	RIM ELEVATION	INVERT		LENGTH (FT)	SLOPE	ITEM 203.07	ITEM 206.0201	ITEM 552.17	ITEM 603.6001	ITEM 603.6002	ITEM 603.6003	ITEM 603.6005	ITEM 603.6007	ITEM 603.6009	ITEM 603.7301	ITEM 603.7305	ITEM 603.77	ITEM 604.070301	ITEM 604.070302	ITEM 604.300611	ITEM 604.300673	ITEM 604.302192	ITEM 604.4048	ITEM 604.4072	ITEM 655.0703	ITEM 655.0903	ITEM 655.1111	ITEM 655.1202	REMARKS
		STATION	OFFSET	SIDE			FROM	TO																											
DS-T-1A	TYPE F	H21 103+66.7	26	LT	INSTALL RECTANGULAR STRUCTURE TYPE F WITH WELDED FRAME AND RETICULINE GRATE	396.27	--	391.23	--	--	11.93	11.76	208													5.9							1		
DS-T-3	TYPE F	H21 106+53.4	26	LT	INSTALL RECTANGULAR STRUCTURE TYPE F WITH WELDED FRAME AND RETICULINE GRATE	388.53	--	384.10	--	--	11.19	10.68	195													5.3							1		
CC-T-4		H21 106+50.4	7.62	LT	INSTALL CONCRETE COLLAR	--	--	383.96	--	--												1												
P-T1	12" RCP				INSTALL 12" RCP FROM DS-T-3 TO CC-T-4	--	384.10	383.96	15	0.93%	2.9	2.2	0	15																					
DS-T-6	TYPE F	H21 107+74.6	26	LT	INSTALL RECTANGULAR STRUCTURE TYPE F WITH WELDED FRAME AND RETICULINE GRATE	384.54	--	379.50	--	--	12.08	12.0	210													5.9							1		
P-T2	15" RCP				INSTALL 15" RCP FROM DS-T-6 TO DS-T-7	--	379.50	378.50	110	0.91%	38.3	31.1	1099		110																				
DS-T-7	TYPE F	H21 108+88.8	26	LT	INSTALL RECTANGULAR STRUCTURE TYPE F WITH WELDED FRAME AND RETICULINE GRATE	383.48	--	378.50	--	--																5.9							1		
P-T3	18" RCP				INSTALL 18" RCP FROM DS-T-7 TO DS-T-8	--	378.50	378.00	76	0.66%	33.9	21.6	0			76																				
DS-T-8	TYPE F	H21 109+69.4	26	LT	INSTALL RECTANGULAR STRUCTURE TYPE F WITH WELDED FRAME AND RETICULINE GRATE	382.47	--	378.00	--	--																5.3							1		
P-T4	18" RCP				INSTALL 18" RCP FROM DS-T-8 TO DS-T-10	--	378.00	377.50	43	1.17%	18.2	11.0	0			43																				
DS-T-10	TYPE F	H21 110+16.6	26	LT	INSTALL RECTANGULAR STRUCTURE TYPE F WITH WELDED FRAME AND RETICULINE GRATE	382.31	--	377.50	--	--	11.78	11.54	205													5.8							1		
P-T5	30" RCP				INSTALL 30" RCP FROM DS-T-10 TO MH-SA-T-12	--	377.50	377.27	62	0.37%	49.9	58.2	857					62																		

ITEM NO.	DESCRIPTION	UNITS
203.07	SELECT GRANULAR FILL	CY
206.0201	TRENCH AND CULVERT EXCAVATION	CY
552.17	SHIELDS AND SHORING	SF
603.6001	REINFORCED CONCRETE PIPE CLASS III, 12 INCH DIAMETER	LF
603.6002	REINFORCED CONCRETE PIPE CLASS III, 15 INCH DIAMETER	LF
603.6003	REINFORCED CONCRETE PIPE CLASS III, 18 INCH DIAMETER	LF
603.6005	REINFORCED CONCRETE PIPE CLASS III, 24 INCH DIAMETER	LF
603.6007	REINFORCED CONCRETE PIPE CLASS III, 30 INCH DIAMETER	LF
603.6009	REINFORCED CONCRETE PIPE CLASS III, 36 INCH DIAMETER	LF
603.7301	REINFORCED CONCRETE PIPE END SECTIONS, 12 INCH DIAMETER	EA
603.7305	REINFORCED CONCRETE PIPE END SECTIONS, 24 INCH DIAMETER	EA

ITEM NO.	DESCRIPTION	UNITS
603.77	CONCRETE COLLARS	EA
604.070301	ALTERING DRAINAGE STRUCTURES, LEACHING BASINS AND MANHOLES	EA
604.070302	ALTERING DRAINAGE STRUCTURES, LEACHING BASINS AND MANHOLES	EA
604.300611	RECTANGULAR DRAINAGE STRUCTURE TYPE F FOR #11 WELDED FRAME	LF
604.300673	RECTANGULAR DRAINAGE STRUCTURE TYPE F FOR CAST IRON F3 FRAME	LF
604.302192	RECTANGULAR DRAINAGE STRUCTURE TYPE U FOR PARALLEL BAR #12PCB	LF
604.4048	ROUND PRECAST CONCRETE MANHOLE TYPE 48	LF
604.4072	ROUND PRECAST CONCRETE MANHOLE TYPE 72	LF
655.0703	CAST FRAME F3, MOUNTABLE CURB BOX CM3 & RETICULINE GRATE G3	EA
655.0903	PARALLEL BAR FRAME 12 PCB & PARALLEL BAR GRATE 12PCB	EA
655.1111	WELDED FRAME AND RETICULINE GRATE 11	EA
655.1202	MANHOLE FRAME AND COVER	EA

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 614

CHANGES INCLUDE:

1. UPDATED RIM ELEVATIONS FOR ALL STRUCTURES.

AFFIX SEAL:
ON:

ALTERED BY:
ON:

04/07/2025

STATE OF NEW YORK
NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
088271

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

TEMPORARY DRAINAGE TABLE

CONTRACT NUMBER
D265218

DRAWING NO. TDT-01
SHEET NO. 614R1

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN
DRAFTING M. SHAKOOR
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
CHECK N. HARRIS
DESIGN SUPERVISOR C. HUMPHRIES

FILE NAME = c:\dpw_working\newyork\parsons.p0073119\dms81715\4350192.cph.3.tdt.02.dgn
DATE/TIME = 4/3/2025
USER = p0073116

TEMPORARY DRAINAGE SYSTEM

ID	TYPE	LOCATION			DESCRIPTION	RIM ELEVATION	INVERT		LENGTH (FT)	SLOPE	ITEM 203.07	ITEM 206.0201	ITEM 552.17	ITEM 603.6001	ITEM 603.6002	ITEM 603.6003	ITEM 603.6005	ITEM 603.6007	ITEM 603.6009	ITEM 603.7301	ITEM 603.7305	ITEM 603.77	ITEM 604.070301	ITEM 604.070302	ITEM 604.300611	ITEM 604.300673	ITEM 604.302192	ITEM 604.4048	ITEM 604.4072	ITEM 655.0703	ITEM 655.0903	ITEM 655.1111	ITEM 655.1202	REMARKS
		STATION	OFFSET	SIDE			FROM	TO																											
MH-SA-T-12		H21 110+13.8	40.49	RT	CONNECT TO EXISTNG STRUCTURE PER EXISTING STRUCTURE ALTERATIONS ITEMS	386.27	377.27	--	--	--													1	1										
P-T6	24" RCP				INSTALL 24" RCP FROM DS-T-13 TO DS-T-10	--	378.50	377.50	119	0.84%	83.2	66.7	1310				119																	
DS-T-13	TYPE F1	H21 111+42.6	26	LT	INSTALL RECTANGULAR STRUCTURE TYPE F WITH WELDED FRAME AND RETICULINE GRATE	384.66	--	378.50	--	--	14.47	15.4	252																			1		
P-T7	24" RCP				INSTALL 24" RCP FROM DS-T-14 TO DS-T-13	--	379.00	378.50	105	0.47%	73.0	87.8	1408				105																	
DS-T-14	TYPE F	H21 112+54.4	32.49	LT	INSTALL RECTANGULAR STRUCTURE TYPE F WITH WELDED FRAME AND RETICULINE GRATE	386.21	--	379.00	--	--	16.61	18.52	289													8.1						1		
P-T8	24" RCP				INSTALL 24" RCP FROM DS-T-15 TO DS-T-14	--	379.50	379.00	9	5.83%	3.3	7.5	113				9																	
DS-T-15	TYPE U	H21 112+53.5	44.18	LT	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE U (604.302192) WITH PARALLEL BAR FRAME AND GRATE 12PCB (655.0903)	385.38	--	379.50	--	--	14.35	15.3	250															6.3				1		
DS-T-16		H21 119+25.3	46.61	LT	CONNECT TO EXISTNG STRUCTURE PER EXISTING STRUCTURE ALTERATIONS ITEMS	392.53	389.30	--	--	--													1	1									
P-T9	12" RCP				INSTALL 12" RCP FROM ES-T-17 TO DS-T-16	--	390.50	389.30	13	9.23%	2.4	3.2	0	13																				
ES-T-17		H21 112+53.5	44.18	LT	INSTALL END SECTION FOR 12 INCH DIA RCP (603.7301)		--	390.50	--	--										1													
DS-T-18	TYPE F	H21 122+76.6	38.07	LT	INSTALL RECTANGULAR STRUCTURE TYPE F WITH WELDED FRAME AND RETICULINE GRATE	387.62	--	381.00	--	--	15.46	16.86	269													7.5						1		
P-T10	12" RCP				INSTALL 12" RCP FROM DS-T-18 TO DS-T-20	--	381.00	380.00	117	0.85%	30.3	33.5	1285	117																				

ITEM NO.	DESCRIPTION	UNITS
203.07	SELECT GRANULAR FILL	CY
206.0201	TRENCH AND CULVERT EXCAVATION	CY
552.17	SHIELDS AND SHORING	SF
603.6001	REINFORCED CONCRETE PIPE CLASS III, 12 INCH DIAMETER	LF
603.6002	REINFORCED CONCRETE PIPE CLASS III, 15 INCH DIAMETER	LF
603.6003	REINFORCED CONCRETE PIPE CLASS III, 18 INCH DIAMETER	LF
603.6005	REINFORCED CONCRETE PIPE CLASS III, 24 INCH DIAMETER	LF
603.6007	REINFORCED CONCRETE PIPE CLASS III, 30 INCH DIAMETER	LF
603.6009	REINFORCED CONCRETE PIPE CLASS III, 36 INCH DIAMETER	LF
603.7301	REINFORCED CONCRETE PIPE END SECTIONS, 12 INCH DIAMETER	EA
603.7305	REINFORCED CONCRETE PIPE END SECTIONS, 24 INCH DIAMETER	EA

ITEM NO.	DESCRIPTION	UNITS
603.77	CONCRETE COLLARS	EA
604.070301	ALTERING DRAINAGE STRUCTURES, LEACHING BASINS AND MANHOLES	EA
604.070302	ALTERING DRAINAGE STRUCTURES, LEACHING BASINS AND MANHOLES	EA
604.300611	RECTANGULAR DRAINAGE STRUCTURE TYPE F FOR #11 WELDED FRAME	LF
604.300673	RECTANGULAR DRAINAGE STRUCTURE TYPE F FOR CAST IRON F3 FRAME	LF
604.302192	RECTANGULAR DRAINAGE STRUCTURE TYPE U FOR PARALLEL BAR #12PCB	LF
604.4048	ROUND PRECAST CONCRETE MANHOLE TYPE 48	LF
604.4072	ROUND PRECAST CONCRETE MANHOLE TYPE 72	LF
655.0703	CAST FRAME F3, MOUNTABLE CURB BOX CM3 & RETICULINE GRATE G3	EA
655.0903	PARALLEL BAR FRAME 12 PCB & PARALLEL BAR GRATE 12PCB	EA
655.1111	WELDED FRAME AND RETICULINE GRATE 11	EA
655.1202	MANHOLE FRAME AND COVER	EA

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 615

CHANGES INCLUDE:

1. UPDATED RIM ELEVATIONS FOR DS-T-13 AND 14.

AFFIX SEAL:
ON:

ALTERED BY:
ON:

04/07/2025

STATE OF NEW YORK
NEDRA MARIE HARRIS
088271
LICENSED PROFESSIONAL ENGINEER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

TEMPORARY DRAINAGE TABLE

CONTRACT NUMBER
D265218

DRAWING NO. TDT-02
SHEET NO. 615R1

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
DESIGN SUPERVISOR C. HUMPHRIES

FILE NAME = c:\dpw_working\newyork\parsons.p005637f\dms81715\p3501192_cph_3_tdt_03.dgn
DATE/TIME = 7/27/2025
USER = p005637f

TEMPORARY DRAINAGE SYSTEM

ID	TYPE	LOCATION			DESCRIPTION	RIM ELEVATION	INVERT		LENGTH (FT)	SLOPE	ITEM 203.07	ITEM 206.0201	ITEM 552.17	ITEM 603.6001	ITEM 603.6002	ITEM 603.6003	ITEM 603.6005	ITEM 603.6007	ITEM 603.6009	ITEM 603.7301	ITEM 603.7305	ITEM 603.77	ITEM 604.070301	ITEM 604.070302	ITEM 604.300611	ITEM 604.300673	ITEM 604.302192	ITEM 604.4048	ITEM 604.4072	ITEM 655.0703	ITEM 655.0903	ITEM 655.1111	ITEM 655.1202	REMARKS
		STATION	OFFSET	SIDE			FROM	TO																										
DS-T-20	TYPE F	H21 124+00.0	40.05	LT	INSTALL RECTANGULAR STRUCTURE TYPE F WITH WELDED FRAME AND RETICULINE GRATE	384.33	--	380.00	--	--	10.75	10.1	187												5.2							1		
P-T11	15" RCP				INSTALL 15" RCP FROM DS-T-20 TO DS-T-21	--	380.00	377.00	107	2.80%	37.4	24.6	0		107																				
DS-T-21	TYPE F	H21 125+13.3	41.25	LT	INSTALL RECTANGULAR STRUCTURE TYPE F WITH WELDED FRAME AND RETICULINE GRATE	381.96	--	377.00	--	--	12.06	11.94	210												5.8							1		
P-T11A	15" RCP				INSTALL 15" RCP FROM DS-T-21 TO DS-T-23	--	377.00	374.00	196	1.53%	37.4	19.8	0		196																				
DS-T-23	TYPE F	H21 127+16.8	41.91	LT	INSTALL RECTANGULAR STRUCTURE TYPE F WITH WELDED FRAME AND RETICULINE GRATE	379.61	--	374.00	--	--	14.66	15.71	255												6.6							1		
P-T12	24" RCP				INSTALL 24" RCP FROM DS-T-23 TO MH-T-03	--	374.00	373.00	91	1.09%	63.0	121.3	1618						91																
MH-T-03		H21 127+21.4	57.22	RT	INSTALL ROUND PRECAST CONCRETE MANHOLE TYPE 96 AFTER FIELD VERIFYING PIPE	385.09	--	373.00	--	--	18.97	26.47	257																				1	PROPOSED TYPE 96" 12.6-LF MANHOLE ITEM NO. 604.4096
P-T13	24" RCP				INSTALL 24" RCP FROM DS-T-25 TO DS-T-23	--	374.50	374.00	35	1.42%	22.6	16.4	372				35																	
DS-T-25	TYPE F	H21 127+56.5	43.18	LT	INSTALL RECTANGULAR STRUCTURE TYPE F WITH WELDED FRAME AND RETICULINE GRATE	379.40	--	374.50	--	--	12.73	12.9	221												5.8							1		
P-T14	24" RCP				INSTALL 24" RCP FROM DS-T-28 TO DS-T-25	--	375.00	374.50	43	1.17%	27.8	19.8	0				43																	
DS-T-28	TYPE F	H21 128+03.7	44.65	LT	INSTALL RECTANGULAR STRUCTURE TYPE F WITH WELDED FRAME AND RETICULINE GRATE	379.53	--	375.00	--	--	11.82	11.6	206												5.4							1		
P-T15	24" RCP				INSTALL 24" RCP FROM DS-T-29 TO DS-T-28	--	376.00	375.00	113	0.88%	78.7	57.5	0																					
DS-T-29	TYPE F	H21 129+22.1	52.37	LT	INSTALL RECTANGULAR STRUCTURE TYPE F WITH WELDED FRAME AND RETICULINE GRATE	381.01	--	376.00	--	--	12.37	12.40	215												5.9							1		

ITEM NO.	DESCRIPTION	UNITS	ITEM NO.	DESCRIPTION	UNITS
203.07	SELECT GRANULAR FILL	CY	603.77	CONCRETE COLLARS	EA
206.0201	TRENCH AND CULVERT EXCAVATION	CY	604.070301	ALTERING DRAINAGE STRUCTURES, LEACHING BASINS AND MANHOLES	EA
552.17	SHIELDS AND SHORING	SF	604.070302	ALTERING DRAINAGE STRUCTURES, LEACHING BASINS AND MANHOLES	EA
603.6001	REINFORCED CONCRETE PIPE CLASS III, 12 INCH DIAMETER	LF	604.300611	RECTANGULAR DRAINAGE STRUCTURE TYPE F FOR #11 WELDED FRAME	LF
603.6002	REINFORCED CONCRETE PIPE CLASS III, 15 INCH DIAMETER	LF	604.300673	RECTANGULAR DRAINAGE STRUCTURE TYPE F FOR CAST IRON F3 FRAME	LF
603.6003	REINFORCED CONCRETE PIPE CLASS III, 18 INCH DIAMETER	LF	604.302192	RECTANGULAR DRAINAGE STRUCTURE TYPE U FOR PARALLEL BAR #12PCB	LF
603.6005	REINFORCED CONCRETE PIPE CLASS III, 24 INCH DIAMETER	LF	604.4048	ROUND PRECAST CONCRETE MANHOLE TYPE 48	LF
603.6007	REINFORCED CONCRETE PIPE CLASS III, 30 INCH DIAMETER	LF	604.4072	ROUND PRECAST CONCRETE MANHOLE TYPE 72	LF
603.6009	REINFORCED CONCRETE PIPE CLASS III, 36 INCH DIAMETER	LF	655.0703	CAST FRAME F3, MOUNTABLE CURB BOX CM3 & RETICULINE GRATE G3	EA
603.7301	REINFORCED CONCRETE PIPE END SECTIONS, 12 INCH DIAMETER	EA	655.0903	PARALLEL BAR FRAME 12 PCB & PARALLEL BAR GRATE 12PCB	EA
603.7305	REINFORCED CONCRETE PIPE END SECTIONS, 24 INCH DIAMETER	EA	655.1111	WELDED FRAME AND RETICULINE GRATE 11	EA
			655.1202	MANHOLE FRAME AND COVER	EA

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 616R1

CHANGES INCLUDE:

1. RELOCATED STRUCTURES DS-T-23, MH-T-03 AND PIPE P-T12.
2. ADJUSTED PIPE P-T11 AND P-T13.

AFFIX SEAL:
ON: 07/02/2025

ALTERED BY:
ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

TEMPORARY DRAINAGE TABLE

CONTRACT NUMBER
D265218

DRAWING NO. TDT-03
SHEET NO. 616R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
DESIGN K. BOWERMAN
JOB MANAGER K. BOWERMAN
DESIGN SUPERVISOR C. HUMPHRIES

FILE NAME = c:\pw_working\newyork\parsons.p0073116\dms81715\d350192.cph.3.tdt.04.dgn
DATE/TIME = 4/22/2025
USER = p0073116

TEMPORARY DRAINAGE SYSTEM

ID	TYPE	LOCATION			DESCRIPTION	RIM ELEVATION	INVERT		LENGTH (FT)	SLOPE	ITEM 203.07	ITEM 206.0201	ITEM 552.17	ITEM 603.6001	ITEM 603.6002	ITEM 603.6003	ITEM 603.6005	ITEM 603.6007	ITEM 603.6009	ITEM 603.7301	ITEM 603.7305	ITEM 603.77	ITEM 604.070301	ITEM 604.070302	ITEM 604.300611	ITEM 604.300673	ITEM 604.302192	ITEM 604.4048	ITEM 604.4072	ITEM 655.0703	ITEM 655.0903	ITEM 655.1111	ITEM 655.1202	REMARKS
		STATION	OFFSET	SIDE			FROM	TO																										
P-T16	18" RCP				INSTALL 18" RCP FROM DS-T-30 TO DS-T-29	--	378.00	376.00	125	1.60%	56.9	51.7	0			125																			
DS-T-30	TYPE F	H21 130+52.5	68.54	LT	INSTALL RECTANGULAR STRUCTURE TYPE F WITH WELDED FRAME AND RETICULINE GRATE	382.84	--	378.00	--	--	11.81	11.6	205													5.7						1		
P-T17	15" RCP				INSTALL 15" RCP FROM DS-T-32 TO DS-T-30	--	379.00	378.00	109	0.91%	38.2	37.6	0		109																				
DS-T-32	TYPE F	R28 12+47.1	28	RT	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST IRON FRAME F3, MOUNTABLE CURB BOX CM3 & RETICULINE GRATE G3	384.00	--	379.00	--	--	12.14	12.06	211														5.9				1				
DS-T-33	TYPE U	H21 132+75.1	68.19	LT	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE U WITH PARALLEL BAR FRAME AND GRATE 12PCB	380.00	--	375.00	--	--	12.27	12.25	214															5.4				1			
P-T18	24" RCP				INSTALL 24" RCP FROM DS-T-33 TO EX-MH-T-34	--	375.00	374.00	91	1.10%	62.8	134.1	1727				91																		
EX-MH-T-34		H21 132+98.1	24.62	RT	CONNECT TO EXISTNG STRUCTURE PER EXISTING STRUCTURE ALTERATIONS ITEMS	387.96	374.00	--	--	--														1	1									
DS-T-35	TYPE F	R27 14+60.0	21.88	RT	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST IRON FRAME F3 & RETICULINE GRATE G3	379.63	--	375.50	--	--	11.60	11.3	202														5.0				1			
P-T19	18" RCP				INSTALL 18" RCP FROM DS-T-35 TO EX-MH-T-36	--	375.50	375.40	19	0.54%	6.9	21.9	288			19																			
EX-MH-T-36		R27 14+46.5	38.04	RT	CONNECT TO EXISTNG STRUCTURE PER EXISTING STRUCTURE ALTERATIONS ITEMS; EXISTING RIM TO BE LOWERED AND CONNECTING EXISTING LATERAL RCP AND ASSOCIATED UPSTREAM INLET REMOVED	386.71	--	377.00	--	--														1	1									

ITEM NO.	DESCRIPTION	UNITS
203.07	SELECT GRANULAR FILL	CY
206.0201	TRENCH AND CULVERT EXCAVATION	CY
552.17	SHIELDS AND SHORING	SF
603.6001	REINFORCED CONCRETE PIPE CLASS III, 12 INCH DIAMETER	LF
603.6002	REINFORCED CONCRETE PIPE CLASS III, 15 INCH DIAMETER	LF
603.6003	REINFORCED CONCRETE PIPE CLASS III, 18 INCH DIAMETER	LF
603.6005	REINFORCED CONCRETE PIPE CLASS III, 24 INCH DIAMETER	LF
603.6007	REINFORCED CONCRETE PIPE CLASS III, 30 INCH DIAMETER	LF
603.6009	REINFORCED CONCRETE PIPE CLASS III, 36 INCH DIAMETER	LF
603.7301	REINFORCED CONCRETE PIPE END SECTIONS, 12 INCH DIAMETER	EA
603.7305	REINFORCED CONCRETE PIPE END SECTIONS, 24 INCH DIAMETER	EA

ITEM NO.	DESCRIPTION	UNITS
603.77	CONCRETE COLLARS	EA
604.070301	ALTERING DRAINAGE STRUCTURES, LEACHING BASINS AND MANHOLES	EA
604.070302	ALTERING DRAINAGE STRUCTURES, LEACHING BASINS AND MANHOLES	EA
604.300611	RECTANGULAR DRAINAGE STRUCTURE TYPE F FOR #11 WELDED FRAME	LF
604.300673	RECTANGULAR DRAINAGE STRUCTURE TYPE F FOR CAST IRON F3 FRAME	LF
604.302192	RECTANGULAR DRAINAGE STRUCTURE TYPE U FOR PARALLEL BAR #12PCB	LF
604.4048	ROUND PRECAST CONCRETE MANHOLE TYPE 48	LF
604.4072	ROUND PRECAST CONCRETE MANHOLE TYPE 72	LF
655.0703	CAST FRAME F3, MOUNTABLE CURB BOX CM3 & RETICULINE GRATE G3	EA
655.0903	PARALLEL BAR FRAME 12 PCB & PARALLEL BAR GRATE 12PCB	EA
655.1111	WELDED FRAME AND RETICULINE GRATE 11	EA
655.1202	MANHOLE FRAME AND COVER	EA

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 617R1

CHANGES INCLUDE:

1. RELOCATED DS-T-35.
2. ADJUSTED PIPE LENGTH, INVERT AND SLOPE FOR P-T19.

AFFIX SEAL:
ON:

ALTERED BY:
ON:

04/22/2025

STATE OF NEW YORK
NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
108821

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

TEMPORARY DRAINAGE TABLE

CONTRACT NUMBER
D265218

DRAWING NO. TDT-04
SHEET NO. 617R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK N. HARRIS | DRAFTING M. SHAKOOR | CHECK K. BOWERMAN | PROJECT MANAGER C. HUMPHRIES

FILE NAME = c:\dpw_working\newyork\parsons.p007311g\dms81715\350192.cph.3.tdt.05.dgn
DATE/TIME = 4/3/2025
USER = p007311G

TEMPORARY DRAINAGE SYSTEM

ID	TYPE	LOCATION			DESCRIPTION	RIM ELEVATION	INVERT		LENGTH (FT)	SLOPE	ITEM 203.07	ITEM 206.0201	ITEM 552.17	ITEM 603.6001	ITEM 603.6002	ITEM 603.6003	ITEM 603.6005	ITEM 603.6007	ITEM 603.6009	ITEM 603.7301	ITEM 603.7305	ITEM 603.77	ITEM 604.070301	ITEM 604.070302	ITEM 604.300611	ITEM 604.300673	ITEM 604.302192	ITEM 604.4048	ITEM 604.4072	ITEM 655.0703	ITEM 655.0903	ITEM 655.1111	ITEM 655.1202	REMARKS
		STATION	OFFSET	SIDE			FROM	TO																											
DS-T-37	TYPE F	R27 14+30.9	3.86	LT	INSTALL RECTANGULAR DRAINAGE STRUCTURE TYPE F WITH CAST IRON FRAME F3 & RETICULINE GRATE G3	379.76	--	375.00	--	--	11.69	11.41	203													5.6				1				
P-T20	18" RCP				INSTALL 18" RCP FROM DS-T-37 TO EX-MH-T-38	--	375.00	374.00	26	3.78%	10.5	30.7	385			26																				
EX-MH-T-38		R27 14+58.6	18.66	LT	CONNECT TO EXISTNG STRUCTURE PER EXISTING STRUCTURE ALTERATIONS ITEMS	383.77	--	374.00	--	--													1	1											
EX MH-T-40		H21 135+98.1	20.87	RT	CONNECT TO EXISTNG STRUCTURE PER EXISTING STRUCTURE ALTERATIONS ITEMS	387.62	--	370.00	--	--													1	1											
DS-T-41	TYPE F	H11 146+79.4	55.42	RT	INSTALL RECTANGULAR STRUCTURE TYPE F WITH WELDED FRAME AND RETICULINE GRATE	381.40	--	378.40	--	--	7.99	6.3	142												3.9							1			
P-T41	15" RCP				INSTALL 15" RCP FROM DS-T-41 TO DS-T-42	--	378.40	376.44	140	1.41%	49.1	10.8	0				140																			
DS-T-42	TYPE F	H11 145+37.4	56.04	RT	INSTALL RECTANGULAR STRUCTURE TYPE F WITH WELDED FRAME AND RETICULINE GRATE	379.65	--	376.44	--	--	8.44	6.3	142												4.1							1			
P-T42	15" RCP				INSTALL 15" RCP FROM DS-T-42 TO DS-T-43	--	376.44	374.86	88	1.79%	30.5	8.1	0		88																					
DS-T-43	TYPE F	H11 144+43.8	55.09	RT	INSTALL RECTANGULAR STRUCTURE TYPE F WITH WELDED FRAME AND RETICULINE GRATE	378.07	--	374.86	--	--	8.44	5.4	132												4.1							1			
P-T43	15" RCP				INSTALL 15" RCP FROM DS-T-43 TO DS-T-43A	--	374.86	374.74	23	0.50%	6.8	1.7	0		23																					
DS-T-43A	TYPE F	H11 144+15.8	54.24	RT	INSTALL RECTANGULAR STRUCTURE TYPE F WITH WELDED FRAME AND RETICULINE GRATE	377.85	--	374.74	--	--	8.22	5.2	129												4.0							1			
P-T43A	15" RCP				INSTALL 15" RCP FROM DS-T-43A TO DS-T-44	--	374.74	374.51	46	0.50%	15.3	3.5	0		46																					

ITEM NO.	DESCRIPTION	UNITS
203.07	SELECT GRANULAR FILL	CY
206.0201	TRENCH AND CULVERT EXCAVATION	CY
552.17	SHIELDS AND SHORING	SF
603.6001	REINFORCED CONCRETE PIPE CLASS III, 12 INCH DIAMETER	LF
603.6002	REINFORCED CONCRETE PIPE CLASS III, 15 INCH DIAMETER	LF
603.6003	REINFORCED CONCRETE PIPE CLASS III, 18 INCH DIAMETER	LF
603.6005	REINFORCED CONCRETE PIPE CLASS III, 24 INCH DIAMETER	LF
603.6007	REINFORCED CONCRETE PIPE CLASS III, 30 INCH DIAMETER	LF
603.6009	REINFORCED CONCRETE PIPE CLASS III, 36 INCH DIAMETER	LF
603.7301	REINFORCED CONCRETE PIPE END SECTIONS, 12 INCH DIAMETER	EA
603.7305	REINFORCED CONCRETE PIPE END SECTIONS, 24 INCH DIAMETER	EA

ITEM NO.	DESCRIPTION	UNITS
603.77	CONCRETE COLLARS	EA
604.070301	ALTERING DRAINAGE STRUCTURES, LEACHING BASINS AND MANHOLES	EA
604.070302	ALTERING DRAINAGE STRUCTURES, LEACHING BASINS AND MANHOLES	EA
604.300611	RECTANGULAR DRAINAGE STRUCTURE TYPE F FOR #11 WELDED FRAME	LF
604.300673	RECTANGULAR DRAINAGE STRUCTURE TYPE F FOR CAST IRON F3 FRAME	LF
604.302192	RECTANGULAR DRAINAGE STRUCTURE TYPE U FOR PARALLEL BAR #12PCB	LF
604.4048	ROUND PRECAST CONCRETE MANHOLE TYPE 48	LF
604.4072	ROUND PRECAST CONCRETE MANHOLE TYPE 72	LF
655.0703	CAST FRAME F3, MOUNTABLE CURB BOX CM3 & RETICULINE GRATE G3	EA
655.0903	PARALLEL BAR FRAME 12 PCB & PARALLEL BAR GRATE 12PCB	EA
655.1111	WELDED FRAME AND RETICULINE GRATE 11	EA
655.1202	MANHOLE FRAME AND COVER	EA

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 618

CHANGES INCLUDE:

1. UPDATED RIM ELEVATIONS FOR ALL STRUCTURES.

AFFIX SEAL:
ON: 04/07/2025

ALTERED BY:
ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

TEMPORARY DRAINAGE TABLE

CONTRACT NUMBER D265218

DRAWING NO. TDT-05
SHEET NO. 618R1

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS | NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
DESIGN K. BOWERMAN
JOB MANAGER K. BOWERMAN
DESIGN SUPERVISOR C. HUMPHRIES

FILE NAME = c:#pw_working@newyork#parsons_p007311g#dms81715#3501192.cph.3.tdt.06.dgn
DATE/TIME = 4/7/2025
USER = p007311G

TEMPORARY DRAINAGE SYSTEM

ID	TYPE	LOCATION			DESCRIPTION	RIM ELEVATION	INVERT		LENGTH (FT)	SLOPE	ITEM 203.07	ITEM 206.0201	ITEM 552.17	ITEM 603.6001	ITEM 603.6002	ITEM 603.6003	ITEM 603.6005	ITEM 603.6007	ITEM 603.6009	ITEM 603.7301	ITEM 603.7305	ITEM 603.77	ITEM 604.070301	ITEM 604.070302	ITEM 604.300611	ITEM 604.300673	ITEM 604.302192	ITEM 604.4048	ITEM 604.4072	ITEM 655.0703	ITEM 655.0903	ITEM 655.1111	ITEM 655.1202	REMARKS
		STATION	OFFSET	SIDE			FROM	TO																											
DS-T-44	TYPE F	H11 143+63.2	52.5	RT	INSTALL RECTANGULAR STRUCTURE TYPE F WITH WELDED FRAME AND RETICULINE GRATE	377.65	--	374.51	--	--	8.28	5.9	137												4.0							1		
P-T44	15" RCP				INSTALL 15" RCP FROM DS-T-44 TO DS-T-45	--	374.51	374.17	69	0.50%	23.6	8.1	0		69																					
DS-T-45	TYPE F	H11 142+87.5	48.75	RT	INSTALL RECTANGULAR STRUCTURE TYPE F WITH WELDED FRAME AND RETICULINE GRATE	377.81	--	373.92	--	--	9.85	8.1	164												4.8							1		
P-T45	18" RCP				INSTALL 18" RCP FROM DS-T-45 TO DS-T-46	--	373.92	373.50	83	0.50%	37.3	23.5	0		83																					
MH-T-46	TYPE 48	H11 141+97.3	43.35	RT	INSTALL ROUND PRECAST CONCRETE MANHOLE TYPE 48 (604.4048)	378.02	--	373.50	--	--	7.54	6.3	153																5.9					1	
P-T46	24" RCP				INSTALL 24" RCP FROM MH-T-46 TO DS-T-47	--	373.50	373.34	32	0.50%	20.2	13.1	0				32																			
DS-T-47	TYPE F	H11 141+60.0	42.09	RT	INSTALL RECTANGULAR STRUCTURE TYPE F WITH WELDED FRAME AND RETICULINE GRATE	377.86	--	373.34	--	--	11.19	10.0	187												5.4							1		
P-T47	24" RCP				INSTALL 24" RCP FROM DS-T-47 TO DS-T-48	--	373.34	372.80	108	0.50%	75.0	65.4	0				108																			
DS-T-48	TYPE F	H11 140+44.4	38.9	RT	INSTALL RECTANGULAR STRUCTURE TYPE F WITH WELDED FRAME AND RETICULINE GRATE	378.66	--	372.80	--	--	14.06	13.3	226												6.8							1		
P-T48	24" RCP				INSTALL 24" RCP FROM DS-T-48 TO DS-T-49	--	372.80	372.36	97	0.45%	66.8	97.2	1288				97																			
DS-T-49	TYPE F	H11 139+40.7	38.26	RT	INSTALL RECTANGULAR STRUCTURE TYPE F WITH WELDED FRAME AND RETICULINE GRATE	380.38	--	372.36	--	--	18.53	21.2	321												8.9							1		

ITEM NO.	DESCRIPTION	UNITS	ITEM NO.	DESCRIPTION	UNITS
203.07	SELECT GRANULAR FILL	CY	603.77	CONCRETE COLLARS	EA
206.0201	TRENCH AND CULVERT EXCAVATION	CY	604.070301	ALTERING DRAINAGE STRUCTURES, LEACHING BASINS AND MANHOLES	EA
552.17	SHIELDS AND SHORING	SF	604.070302	ALTERING DRAINAGE STRUCTURES, LEACHING BASINS AND MANHOLES	EA
603.6001	REINFORCED CONCRETE PIPE CLASS III, 12 INCH DIAMETER	LF	604.300611	RECTANGULAR DRAINAGE STRUCTURE TYPE F FOR #11 WELDED FRAME	LF
603.6002	REINFORCED CONCRETE PIPE CLASS III, 15 INCH DIAMETER	LF	604.300673	RECTANGULAR DRAINAGE STRUCTURE TYPE F FOR CAST IRON F3 FRAME	LF
603.6003	REINFORCED CONCRETE PIPE CLASS III, 18 INCH DIAMETER	LF	604.302192	RECTANGULAR DRAINAGE STRUCTURE TYPE U FOR PARALLEL BAR #12PCB	LF
603.6005	REINFORCED CONCRETE PIPE CLASS III, 24 INCH DIAMETER	LF	604.4048	ROUND PRECAST CONCRETE MANHOLE TYPE 48	LF
603.6007	REINFORCED CONCRETE PIPE CLASS III, 30 INCH DIAMETER	LF	604.4072	ROUND PRECAST CONCRETE MANHOLE TYPE 72	LF
603.6009	REINFORCED CONCRETE PIPE CLASS III, 36 INCH DIAMETER	LF	655.0703	CAST FRAME F3, MOUNTABLE CURB BOX CM3 & RETICULINE GRATE G3	EA
603.7301	REINFORCED CONCRETE PIPE END SECTIONS, 12 INCH DIAMETER	EA	655.0903	PARALLEL BAR FRAME 12 PCB & PARALLEL BAR GRATE 12PCB	EA
603.7305	REINFORCED CONCRETE PIPE END SECTIONS, 24 INCH DIAMETER	EA	655.1111	WELDED FRAME AND RETICULINE GRATE 11	EA
			655.1202	MANHOLE FRAME AND COVER	EA

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 619

CHANGES INCLUDE:

1. UPDATED RIM ELEVATIONS FOR ALL STRUCTURES
2. UPDATED SIZE OF P-T46 TO 24".

AFFIX SEAL:
ON:

ALTERED BY:
ON:

04/07/2025

STATE OF NEW YORK
NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
108827

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

TEMPORARY DRAINAGE TABLE

CONTRACT NUMBER
D265218

DRAWING NO. TDT-06
SHEET NO. 619R1

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

TEMPORARY DRAINAGE SYSTEM

ID	TYPE	LOCATION			DESCRIPTION	RIM ELEVATION	INVERT		LENGTH (FT)	SLOPE	ITEM 203.07	ITEM 206.0201	ITEM 552.17	ITEM 603.6001	ITEM 603.6002	ITEM 603.6003	ITEM 603.6005	ITEM 603.6007	ITEM 603.6009	ITEM 603.7301	ITEM 603.7305	ITEM 603.77	ITEM 604.070301	ITEM 604.070302	ITEM 604.300611	ITEM 604.300673	ITEM 604.302192	ITEM 604.4048	ITEM 604.4072	ITEM 655.0703	ITEM 655.0903	ITEM 655.1111	ITEM 655.1202	REMARKS
		STATION	OFFSET	SIDE			FROM	TO																										
P-T49	24" RCP				INSTALL 24" RCP FROM MH-T-2 TO DS-T-49	--	372.36	371.90	93	0.50%	64.2	141.4	1718				93																	
MH-T-02	TYPE 48	H11 138+43.7	34.9	RT	INSTALL ROUND PRECAST CONCRETE MANHOLE TYPE 48 (604.4048)	382.23	--	371.40	--	--	18.66	21.5	378															11.2				1	
ES-T-39		R19 17+45.9	50.2	RT	INSTALL END SECTION FOR 24 INCH DIA RCP		--	372.50	--	--											1												
P-T22	24" RCP				INSTALL 24" RCP FROM MH-T-01 TO MH-T-02	--	372.00	371.94	12	0.50%	5.5	18.1	223				12																
MH-T-01	TYPE 48	R19 16+33.6	7.32	LT	INSTALL ROUND PRECAST CONCRETE MANHOLE TYPE 48	380.81	--	372.00	--	--	14.77	16.3	300															9.2				1	
P-T21	24" RCP				INSTALL 24" RCP FROM ES-T-39 TO MH-T-01	--	372.50	372.00	122	0.41%	85.4	175.5	1446				122			118.4													
P-T02	30" RCP				INSTALL 30" RCP FROM MH-T-02 TO DS-T-50	--	371.40	370.48	183	0.50%	154.1	415.8	4185					183															
DS-T-50	TYPE F	H11 136+55.1	38.37	RT	INSTALL RECTANGULAR STRUCTURE TYPE F WITH WELDED FRAME AND RETICULINE GRATE	384.46	--	370.48	--	--	30.98	38.9	533												14.9						1		
P-T50	30" RCP				INSTALL 30" RCP FROM DS-T-50 TO DS-T-51	--	370.48	370.24	48	0.50%	37.7	117.2	1215					48															
DS-T-51	TYPE F	H11 136+55.1	12.2	LT	INSTALL RECTANGULAR STRUCTURE TYPE F WITH WELDED FRAME AND RETICULINE GRATE	384.69	--	370.24	--	--	31.95	40.7	555												15.4						1		
P-T51	30" RCP				INSTALL 30" RCP FROM DS-T-51 TO EX MH-T-40	--	370.24	370.00	13	1.90%	7.6	27.1	367					13															

ITEM NO.	DESCRIPTION	UNITS
203.07	SELECT GRANULAR FILL	CY
206.0201	TRENCH AND CULVERT EXCAVATION	CY
552.17	SHIELDS AND SHORING	SF
603.6001	REINFORCED CONCRETE PIPE CLASS III, 12 INCH DIAMETER	LF
603.6002	REINFORCED CONCRETE PIPE CLASS III, 15 INCH DIAMETER	LF
603.6003	REINFORCED CONCRETE PIPE CLASS III, 18 INCH DIAMETER	LF
603.6005	REINFORCED CONCRETE PIPE CLASS III, 24 INCH DIAMETER	LF
603.6007	REINFORCED CONCRETE PIPE CLASS III, 30 INCH DIAMETER	LF
603.6009	REINFORCED CONCRETE PIPE CLASS III, 36 INCH DIAMETER	LF
603.7301	REINFORCED CONCRETE PIPE END SECTIONS, 12 INCH DIAMETER	EA
603.7305	REINFORCED CONCRETE PIPE END SECTIONS, 24 INCH DIAMETER	EA

ITEM NO.	DESCRIPTION	UNITS
603.77	CONCRETE COLLARS	EA
604.070301	ALTERING DRAINAGE STRUCTURES, LEACHING BASINS AND MANHOLES	EA
604.070302	ALTERING DRAINAGE STRUCTURES, LEACHING BASINS AND MANHOLES	EA
604.300611	RECTANGULAR DRAINAGE STRUCTURE TYPE F FOR #11 WELDED FRAME	LF
604.300673	RECTANGULAR DRAINAGE STRUCTURE TYPE F FOR CAST IRON F3 FRAME	LF
604.302192	RECTANGULAR DRAINAGE STRUCTURE TYPE U FOR PARALLEL BAR #12PCB	LF
604.4048	ROUND PRECAST CONCRETE MANHOLE TYPE 48	LF
604.4072	ROUND PRECAST CONCRETE MANHOLE TYPE 72	LF
655.0703	CAST FRAME F3, MOUNTABLE CURB BOX CM3 & RETICULINE GRATE G3	EA
655.0903	PARALLEL BAR FRAME 12 PCB & PARALLEL BAR GRATE 12PCB	EA
655.1111	WELDED FRAME AND RETICULINE GRATE 11	EA
655.1202	MANHOLE FRAME AND COVER	EA

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 620

CHANGES INCLUDE:

1. UPDATED RIM ELEVATIONS FOR ALL STRUCTURES.

AFFIX SEAL:
ON:

ALTERED BY:
ON:

04/07/2025

STATE OF NEW YORK · NEDRA MARIE HARRIS · 088271 · LICENSED PROFESSIONAL ENGINEER · REGULATION

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

TEMPORARY DRAINAGE TABLE

CONTRACT NUMBER
D265218

DRAWING NO. TDT-07
SHEET NO. 620R1

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES · CHECK N. HARRIS · PROJECT MANAGER C. HUMPHRIES · DRAFTING M. SHAKOOR · CHECK K. BOWERMAN · JOB MANAGER K. BOWERMAN · DESIGN K. BOWERMAN

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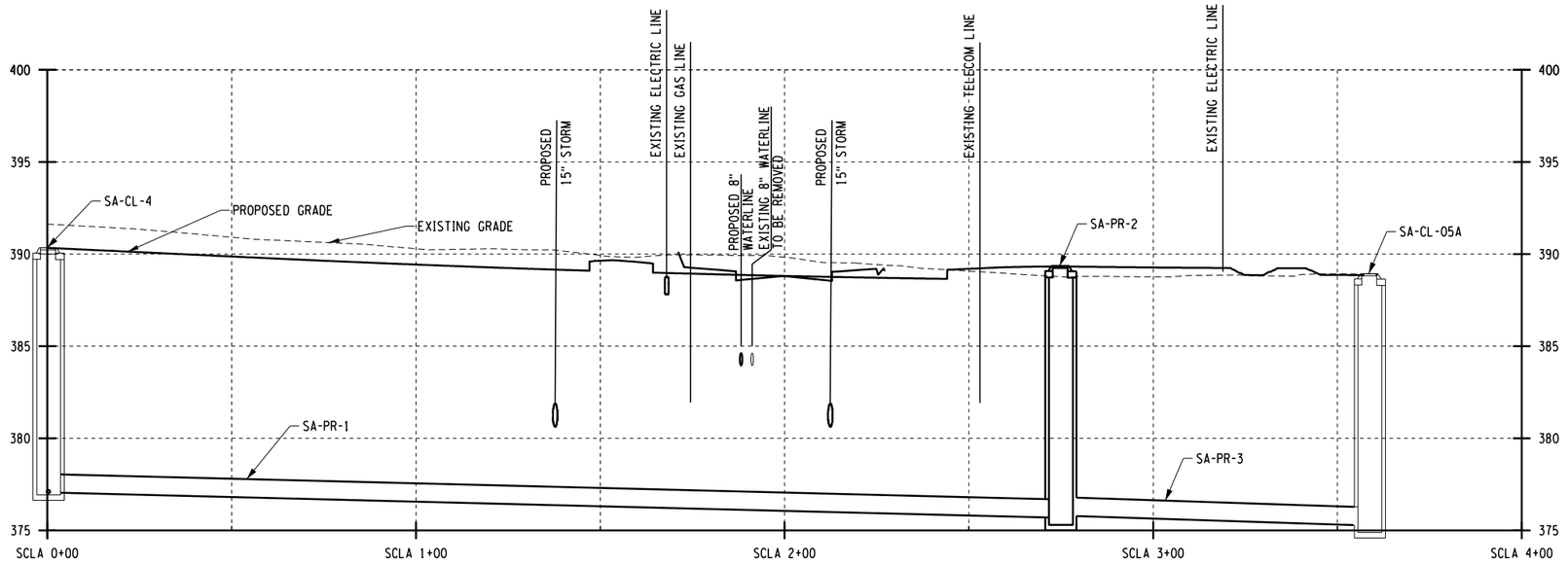
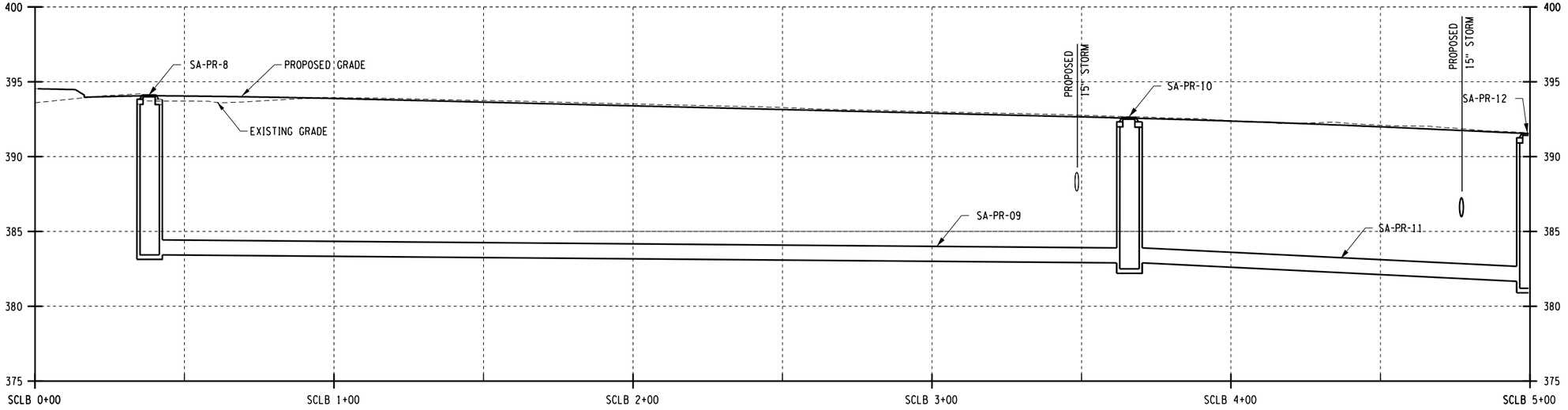


N CLINTON SEWER A PROFILE



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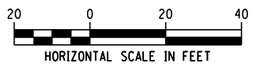

AFFIX SEAL: ON:	ALTERED BY: ON:
09/15/2025	

FIELD REVISION SHEET
THIS SHEET SUPPLEMENTS SHEET 621

CHANGES INCLUDE:

1. ADDED DIVISION ST WATERMAIN RELOCATION TO N CLINTON SEWER A PROFILE.

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3	PIN 3501.92 BL-81	BRIDGES 1031580 1031590 1031600 1080860	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER D265218
CITY OF SYRACUSE				SANITARY SEWER PROFILES N. CLINTON ST	DRAWING NO. SPR-01
OSWEGO BOULEVARD, SH C56-11					SHEET NO. 621R1
BEAR ST, SH C59-4					
COUNTY: ONONDAGA REGION: 03					

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS | NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK N. HARRIS | DRAFTING M. SHAKOOR | CHECK K. BOWERMAN | PROJECT MANAGER C. HUMPHRIES

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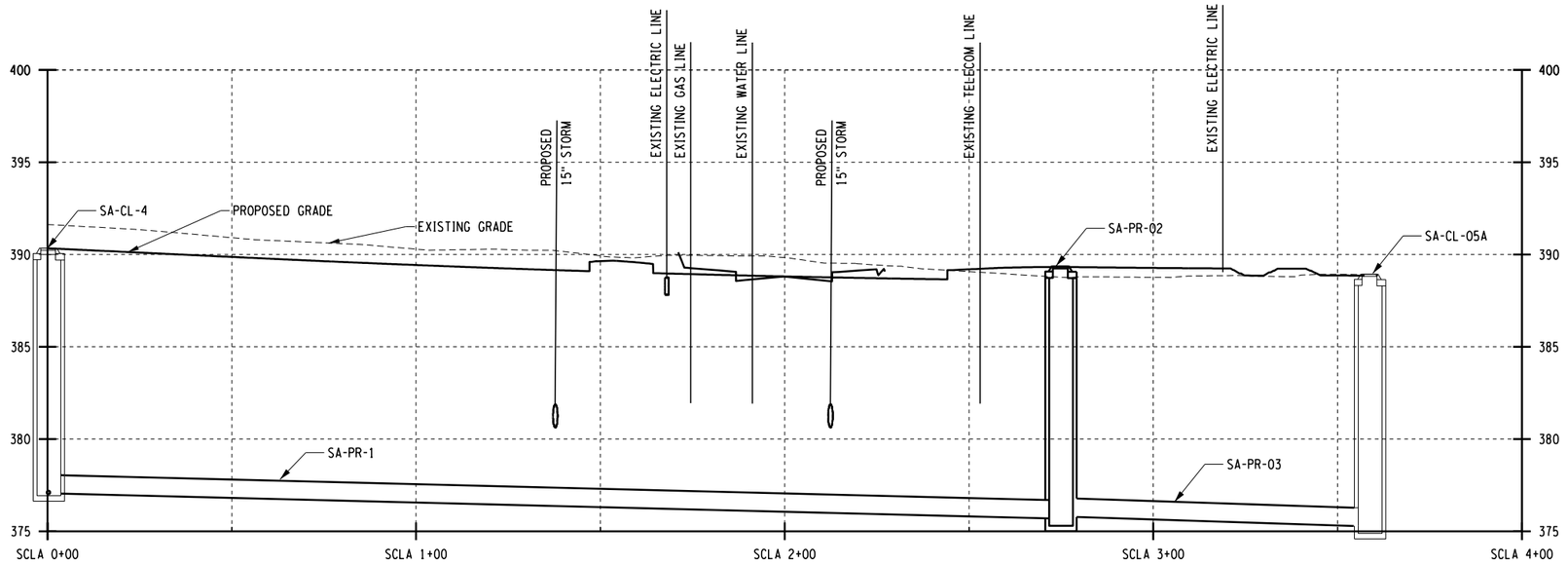
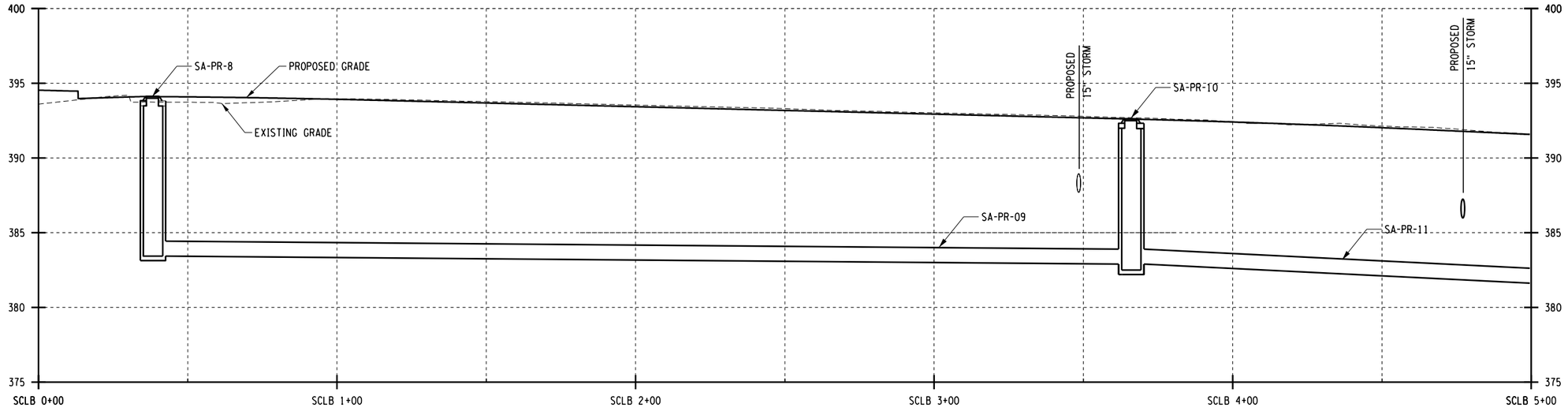


N CLINTON SEWER A PROFILE



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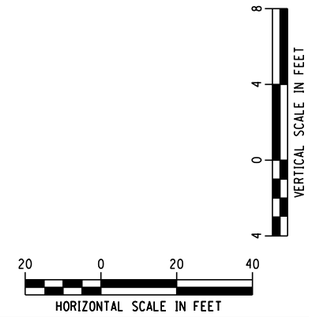

AFFIX SEAL: ON:	ALTERED BY: ON:
01/04/2024	

STATE OF NEW YORK
NEDRA MARIE HARRIS
088371
LICENSED PROFESSIONAL ENGINEER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

SANITARY SEWER PROFILES
N. CLINTON ST

CONTRACT NUMBER
D265218

DRAWING NO. SPR-01
SHEET NO. 621

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
CHECK N. HARRIS
DRAFTING M. SHAKOOR
CHECK K. BOWERMAN
PROJECT MANAGER C. HUMPHRIES

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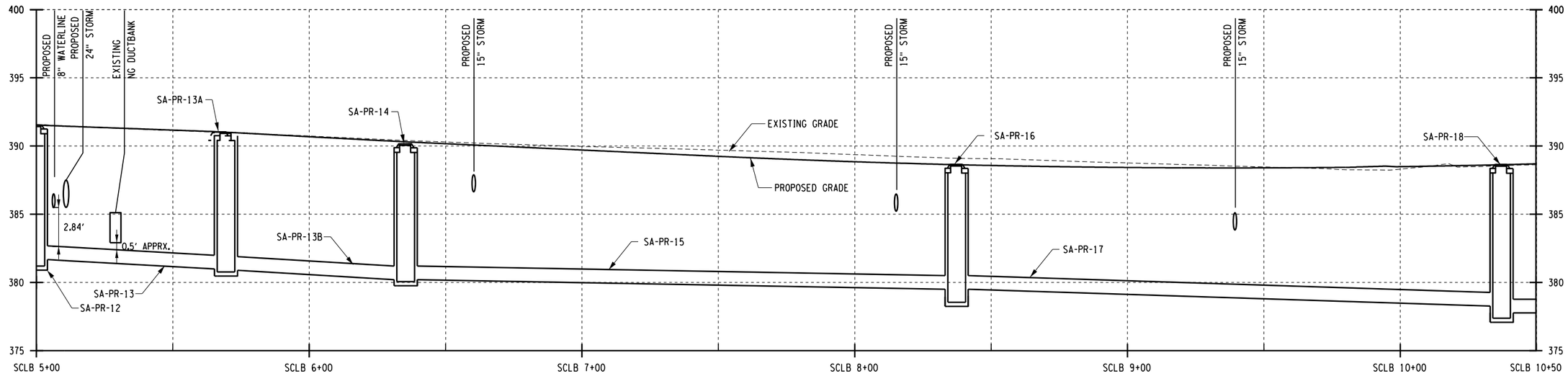
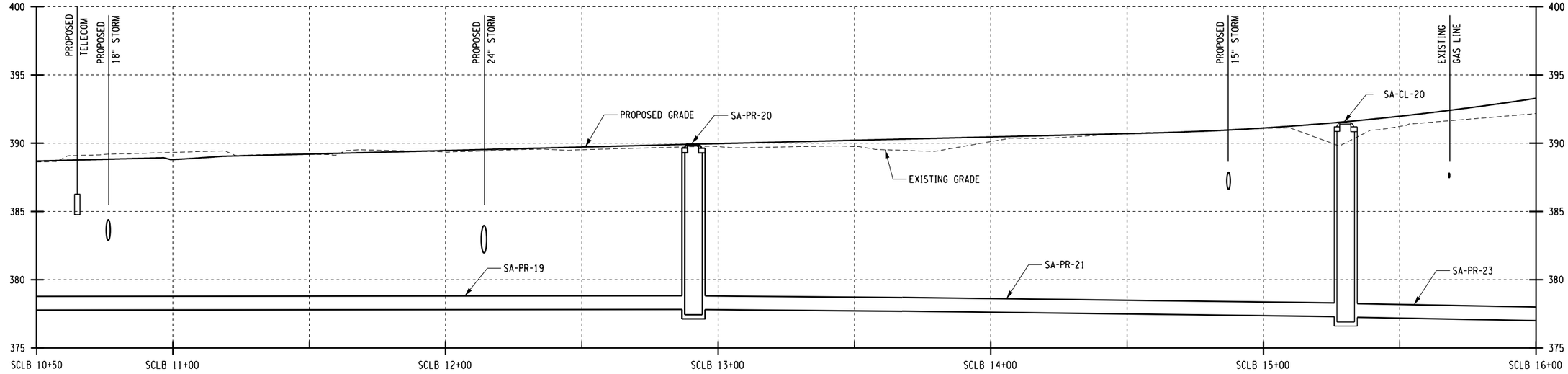


N CLINTON ST SEWER B PROFILE



N CLINTON ST SEWER B PROFILE

AFFIX SEAL:
ON: 07/02/2025

ALTERED BY:
ON:

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 622R2

CHANGES INCLUDE:

1. ADJUSTED PIPE SA-PR-13.
2. ADDED PIPE SA-PR-13A.
3. ADDED PIPE SA-PR-13B.

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

SANITARY SEWER PROFILES
N. CLINTON ST

CONTRACT NUMBER
D265218

DRAWING NO. SPR-02
SHEET NO. 622R3

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
CHECK N. HARRIS
DRAFTING M. SHAKOOR
PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN

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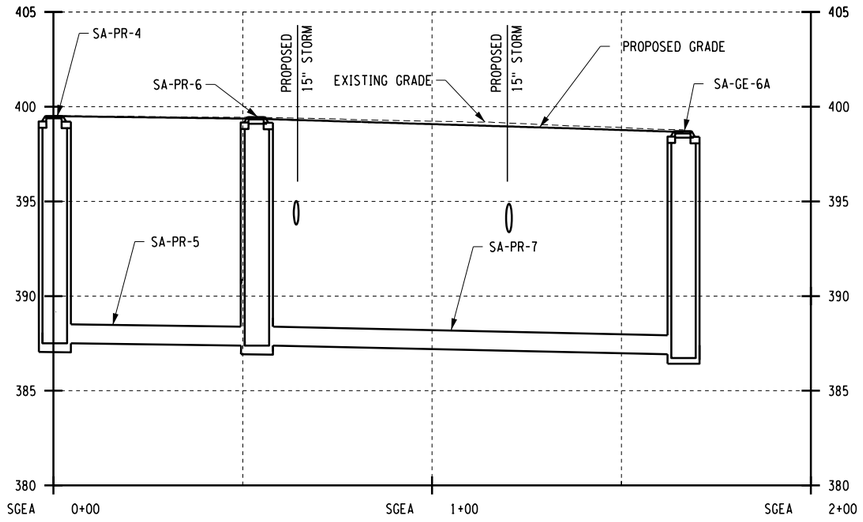


GENANT DR PROFILE A

VERTICAL SCALE IN FEET: 8, 4, 0, 4

HORIZONTAL SCALE IN FEET: 20, 0, 20, 40

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK N. HARRIS | DRAFTING M. SHAKOOR | CHECK K. BOWERMAN | PROJECT MANAGER C. HUMPHRIES

FILE NAME = c:\pw_working\newyork\parsons.p0073119\dms81718\8350192.cph.3.spr-04.dgn
DATE/TIME = 7/22/2025
USER = p0073116

AFFIX SEAL:
ON:

07/22/2025

ALTERED BY:
ON:

FIELD REVISION SHEET
THIS SHEET SUPPLEMENTS SHEET 623R2

CHANGES INCLUDE:

1. MOVED GENANT DR. PROFILE FROM SPR-03 TO THIS SHEET.

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

SANITARY SEWER PROFILES
N. CLINTON ST

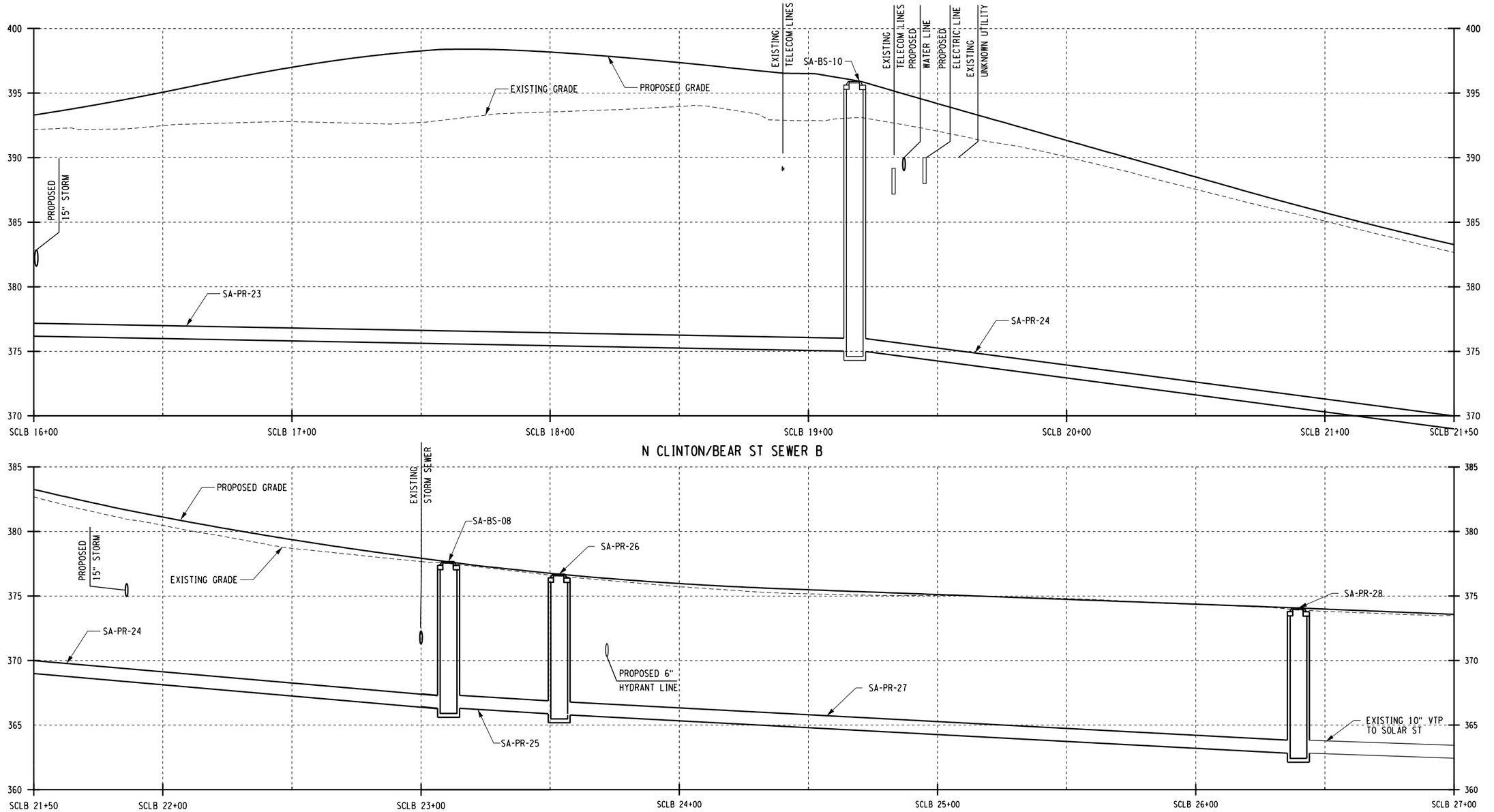
CONTRACT NUMBER
D265218

DRAWING NO. SPR-04
SHEET NO. 623R3

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



N CLINTON/BEAR ST SEWER B

N CLINTON/BEAR ST SEWER B

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
CHECK N. HARRIS
DRAFTING M. SHAKOOR
PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN

FILE NAME = c:\pw_working\newyork\parsons.p0073119\dms81718\3501192_cph_3_spr-03.dgn
DATE/TIME = 7/22/2025
USER = p0073116

AFFIX SEAL:
ON:

ALTERED BY:
ON:

07/22/2025

STATE OF NEW YORK
NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
088271

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 623R1

CHANGES INCLUDE:

1. EXTENDED N. CLINTON SEWER B PROFILES FROM SA-BS-8 TO SA-PR-28.

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

SANITARY SEWER PROFILES
N. CLINTON ST
BEAR ST

CONTRACT NUMBER
D265218

DRAWING NO. SPR-03
SHEET NO. 623R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

TABLE OF PROPOSED SANITARY SEWER RELOCATIONS																	
STRUCTURE ID	LOCATION			STRUCTURE TYPE	DESCRIPTION	RIM ELEVATION	INV. IN	INV. OUT	SLOPE %	ITEM 203.07	ITEM 206.0201 & 203.02000001	ITEM 552.17	ITEM 603.99230015	ITEM 603.99250015	ITEM 603.99270015	ITEM 604.4048	ITEM 655.1202	REMARKS
	STATION	OFFSET (FT)	SIDE															
SA-PR-25				12" PVC	41.5 LF OF 12" SDR-35 AT 1.01%		366.30	365.88	1.01%	67.0	68.3	921.7		41.5				
SA-PR-26	S88 138+58.9	14.55	RT		INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	376.68				21.8	29.2	392.4				10.9		
SA-PR-27				12" PVC	282.5 LF OF 12" SDR-35 AT 0.70%		365.78	363.79	0.70%	434.4	443.4	5985.2		282.5				INV. AT EXISTING PIPE 363.69
SA-PR-28	S88 135+73.1	10.66	RT		INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	374.08				20.7	27.8	370.3				10.3		

PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
DESIGN SUPERVISOR C. HUMPHRIES

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USER = p0073116

AFFIX SEAL:
ON:

07/15/2025

ALTERED BY:
ON:

FIELD REVISION SHEET
THIS SHEET SUPPLEMENTS SHEET 624R3

CHANGES INCLUDE:

1. ADDED PIPE SA-PR-25 AND PIPE SA-PR-27.
2. ADDED STRUCTURE SA-PR-26 AND SA-PR-28.

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

SANITARY SEWER TABLES

CONTRACT NUMBER
D265218

DRAWING NO. SNT-01A
SHEET NO. 624R4

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

TABLE OF PROPOSED SANITARY SEWER RELOCATIONS

STRUCTURE ID	LOCATION			STRUCTURE TYPE	DESCRIPTION	RIM ELEVATION	INV. IN	INV. OUT	SLOPE %	ITEM 203.07	ITEM 206.0201 & 203.02000001	ITEM 552.17	ITEM 603.99230015	ITEM 603.99250015	ITEM 603.99270015	ITEM 604.4048	ITEM 655.1202	REMARKS
	STATION	OFFSET (FT)	SIDE															
SA-CL-4	--	--	--	N/A	CONNECT TO EXISTING STRUCTURE. SEE SNT-02 FOR STRUCTURE INFORMATION.	390.35	--	--	--									
SA-PR-1				8" PVC	197 LF OF 8" PVC SDR-35 AT 0.59%	--	377.29	376.12	0.59%	326.1	328.9	5074.7	197.0					
SA-PR-2	S90 25+43.7	17.2	RT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	388.82	--	--	--	22.3	31.5	477.9				13.3	1.0	
SA-PR-3				8" PVC	158 LF OF 8" SDR-35 AT 0.58%	--	376.12	375.20	0.58%	267.7	269.9	4164.9	158.0					
SA-CL-5A	--	--	--	N/A	CONNECT TO EXISTING STRUCTURE. SEE SNT-02 FOR STRUCTURE INFORMATION.	388.86	--	--	--									
SA-PR-4	S84 12+96.1	17.02	LT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	399.43	--	--	--	20.9	29.6	434.7				12.1	1.0	
SA-PR-5				8" PVC	49.6 LF OF 8" SDR-35 AT 0.36%	--	387.51	387.33	0.36%	76.0	76.7	1184.0	49.6					
SA-PR-6	S84 13+49.1	10.53	LT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	399.28	--	--	--	21.0	29.7	435.8				12.1	1.0	
SA-PR-7				8" PVC	111.2 LF OF 8" SDR-35 AT 0.36%	--	387.33	CALC. 386.93	0.36%	168.2	169.8	2619.9	111.2					
SA-GE-6A	--	--	--	N/A	CONNECT TO EXISTING STRUCTURE. SEE SNT-02 FOR STRUCTURE INFORMATION.	398.54	--	--	--									
SA-PR-8	S90 37+98.1	4.3	LT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	394.10	--	--	--	15.7	22.5	342.5				9.5	1.0	
SA-PR-9				12" PVC	329 LF OF 12" SDR-35 AT 0.56%	--	384.74	382.90	0.56%	453.6	464.0	6264.2		329.0				
SA-PR-10	S90 41+28.2	3.6	LT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	392.58	--	--	--	16.3	23.3	378.2				10.5	1.0	
SA-PR-11				12" PVC	134.8 LF OF 12" SDR-35 AT 0.96%	--	382.90	381.60	0.96%	191.7	195.9	2644.8		134.8				
SA-PR-12	S90 42+61.9	5.21	LT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	391.54	--	--	--	16.7	23.9	362.0				10.1	1.0	
SA-PR-13				12" PVC	67.9 LF OF 12" SDR-35 AT 1.00%	--	381.60	380.92	1.00%	95.2	97.3	1313.9		67.9				
SA-PR-13A	S90 43+19.9	26.5	RT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	391.41				17.6	25.3	377.6				10.5	1.0	
SA-PR-13B				12" PVC	65.8 LF OF 12" SDR-35 AT 1.09%	--	380.92	380.20	1.09%	90.2	92.3	1245.6		65.8				
SA-PR-14	S90 43+94.0	5.7	RT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	390.33	--	--	--	15.3	22.7	365.6				10.2	1.0	
SA-PR-15				12" PVC	201.1 LF OF 12" SDR-35 AT 0.35%	--	380.20	379.50	0.35%	280.7	287.1	3875.2		201.1				
SA-PR-16	S90 45+96.7	7.1	RT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	388.64	--	--	--	15.4	22.0	336.8				9.4	1.0	
SA-PR-17				12" PVC	198.7 LF OF 12" SDR-35 AT 0.62%	--	379.50	378.27	0.62%	280.9	287.2	3876.6		198.7				
SA-PR-18	S90 47+99.3	7.2	RT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	388.64	--	--	--	17.4	25.0	373.3				10.4	1.0	
SA-PR-19				12" PVC	245.3 LF OF 12" SDR-35 AT 0.20%	--	378.27	377.77	0.20%	401.3	409.0	5521.7		245.3				
SA-PR-20	S90 50+48.2	5.6	RT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	389.91	--	--	--	20.4	29.2	437.0				12.1	1.0	
SA-PR-21				12" PVC	236.9 LF OF 12" SDR-35 AT 0.20%	--	377.77	377.30	0.20%	455.3	462.7	6247.1		236.9				
SA-CL-20	S90 52+88.8	7.1	RT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	391.53	--	--	--	24.3	34.3	512.3				14.2	1.0	
SA-PR-22				12" PVC	3.5 LF OF 12" SDR-35 AT 5.7%		378.90	378.70	5.70%	5.8	5.8	78.5		3.5				
SA-PR-23				12" PVC	390.0 LF OF 12" SDR-35 AT 0.60%	--	377.30	374.99	0.59%	1003.1	1015.4	13708.5		390.0				
SA-BS-10	S88 142+90.5	12.3	RT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	395.91	--	--	--	35.6	50.4	753.1				20.9	1.0	
SA-PR-24				12" PVC	387.5 LF OF 12" SDR-35 AT 2.20%	--	374.99	366.30	2.24%	915.8	928.0	12527.9		387.5				INV OUT OF NEW STRUCTURE TO MATCH EXISTING. FIELD VERIFY.
SA-BS-8	S88 139+01.6	11.3	RT	TYPE 48	INSTALL TYPE 48 MANHOLE WITH IRON FRAME AND COVER WITHOUT OPENINGS	377.71	--	--	--	23.0	30.8	410.8				11.4	1.0	

AFFIX SEAL:
ON: 07/02/2025

ALTERED BY:
ON:

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 624R3
CHANGES INCLUDE:

1. ADJUSTED PIPE SA-PR-13.
2. ADDED STRUCTURE SA-PR-13A.
3. ADDED PIPES SA-PR-13B.

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

SANITARY SEWER TABLES

CONTRACT NUMBER
D265218

DRAWING NO. SNT-01
SHEET NO. 624R4

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
CHECK N. HARRIS
DRAFTING M. SHAKOOR
CHECK K. BOWERMAN
PROJECT MANAGER C. HUMPHRIES

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DATE/TIME = 7/2/2025
USER = p005637F

TABLE OF ALTERING EXISTING STRUCTURES											
EXISTING STRUCTURE ID	LOCATION			DESCRIPTION	RIM ELEVATION EXISTING	RIM ELEVATION PROPOSED	RISER ELEVATION	ITEM 604.0703 01	ITEM 604.0703 03	ITEM 604.0703 04	ITEM 604.0703 05
	STATION	OFFSET (FT)	SIDE								
SA-CL-1	S90 16+79.65	23.25	LT	N. CLINTON ST.	392.43	394.02	1.59		0	1	0
SA-CL-2	S90 19+89.72	23.41	LT	N. CLINTON ST.	391.75	393.09	1.34		0	1	0
SA-CL-3	S90 20+13.41	13.84	RT	N. CLINTON ST.	392.49	393.23	0.74		0	1	0
SA-CL-4	S90 22+66.59	13.78	RT	N. CLINTON ST.	391.39	390.35	-1.04	1	0	0	1
SA-CL-5	S90 26+27.5	14.1	RT	N. CLINTON ST.	389.00	388.86	-0.14	1	1	0	0
SA-CL-6	S90 28+46.95	7.02	LT	N. CLINTON ST.	390.32	389.71	-0.61		0	0	1
SA-CL-7	S90 28+37.07	14.28	RT	N. CLINTON ST.	389.74	389.52	-0.22		1	0	0
SA-CL-8	S90 31+73.24	6.01	LT	N. CLINTON ST.	391.27	391.37	0.10		1	0	0
SA-CL-9	S90 31+31.96	35.79	RT	N. CLINTON ST.	392.34	391.62	-0.72		0	0	1
SA-CL-10	S86 21+67.35	0.10	RT	N. CLINTON ST.	385.53	385.88	0.35		1	0	0
SA-CL-11	S90 34+67.16	20.86	LT	N. CLINTON ST.	393.37	393.34	-0.03		1	0	0
SA-CL-12	S90 36+26.09	17.35	LT	N. CLINTON ST.	393.39	393.90	0.51		0	1	0
SA-CL-13	S90 37+62.25	23.84	LT	N. CLINTON ST.	393.71	394.65	0.94		0	1	0
SA-CL-14	S90 37+61.53	17.48	LT	N. CLINTON ST.	393.56	394.55	0.99		0	1	0
SA-CL-18	S90 47+99.24	14.17	RT	N. CLINTON ST.	388.70	388.50	-0.20	1	1	0	0
SA-CL-19	S98 10+63.10	6.57	LT	N. CLINTON ST.	395.57	395.45	-0.12		1	0	0
SA-GE-01	S84A 16+49.20	22.59	RT	GENANT DR.	400.90	400.87	-0.03		1	0	0
SA-GE-01A	S84A 13+88.7	12.60	RT	GENANT DR.	400.70	400.60	-0.10		1	0	0
SA-GE-02	S84A 17+21.12	13.94	RT	GENANT DR.	401.07	401.17	0.10		1	0	0
SA-GE-04A	S84A 22+19.99	9.40	LT	GENANT DR.	402.91	402.99	0.08		1	0	0
SA-GE-05	S84 10+25.03	3.43	RT	GENANT DR.	401.19	400.94	-0.25		1	0	0
SA-GE-06	S84 10+86.95	14.21	LT	GENANT DR.	400.64	401.16	0.52		0	1	0
SA-GE-06A	S84 14+62.00	17.58	LT	GENANT DR.	398.74	398.54	-0.20	1	1	0	0
SA-GE-07	S84 16+66.44	13.33	LT	GENANT DR.	397.63	397.54	-0.09		1	0	0
SA-GE-09	S84 17+43.04	7.29	LT	GENANT DR.	397.72	397.25	-0.47		1	0	0
SA-GE-10	S84 27+63.4	20.60	LT	GENANT DR.	397.94	397.54	-0.40		1	0	0
SA-GE-11	S84 28+05.8	55.20	LT	GENANT DR.	396.04	396.32	0.28		1	0	0
SA-GE-12	S84 19+94.77	8.06	LT	GENANT DR.	397.31	396.77	-0.54		0	0	1
SA-GE-13	S84 22+63.21	1.81	LT	GENANT DR.	398.57	398.22	-0.35		1	0	0
SA-GE-14	S84 24+02.93	0.62	RT	GENANT DR.	399.43	398.94	-0.49		1	0	0
SA-GE-15	S84 25+02.32	10.94	LT	GENANT DR.	399.24	399.23	-0.01		1	0	0
SA-CO-1	S87 15+21.93	0.57	RT	COURT PL.	396.04	396.33	0.29		1	0	0
SA-CO-2	S87 11+44.52	1.89	RT	COURT PL.	410.31	410.32	0.01		1	0	0
SA-KI-01	S98 10+63.10	6.57	LT	KIRKPATRICK ST.	395.57	395.45	-0.12		1	0	0
SA-SP-1	S86 13+89.49	19.47	LT	SPENCER ST.	407.90	408.59	0.69	1	0	1	0
SA-SP-2	S86 13+99.99	23.22	RT	SPENCER ST.	408.13	408.55	0.42	1	1	0	0
SA-SP-3	S86 13+43.02	2.93	LT	SPENCER ST.	409.16	409.23	0.07	1	1	0	0
SA-SP-4	S89 102+28.14	8.53	LT	SPENCER ST & BEAR ST	373.73	373.70	-0.03		1	0	0
SA-SP-5	S89 102+63.96	11.74	LT	SPENCER ST & BEAR ST	373.68	373.67	-0.01		1	0	0

TABLE OF ALTERING EXISTING STRUCTURES											
EXISTING STRUCTURE ID	LOCATION			DESCRIPTION	RIM ELEVATION EXISTING	RIM ELEVATION PROPOSED	RISER ELEVATION	ITEM 604.0703 01	ITEM 604.0703 03	ITEM 604.0703 04	ITEM 604.0703 05
	STATION	OFFSET (FT)	SIDE								
SA-SP-6	S89 105+30.46	9.66	LT	SPENCER ST & BEAR ST	372.95	372.94	-0.01		1	0	0
SA-SP-7	S89 105+42.26	14.17	LT	SPENCER ST & BEAR ST	372.82	372.76	-0.06		1	0	0
SA-BS-1	S88 106+67.53	0.69	LT	BEAR ST	372.79	373.03	0.24		1	0	0
SA-BS-2	S88 110+43.54	1.41	RT	BEAR ST	374.40	374.30	-0.10		1	0	0
SA-BS-3	S88 111+92.96	0.50	RT	BEAR ST	374.88	374.99	0.11		1	0	0
SA-BS-4	S88 115+79.07	1.60	RT	BEAR ST	374.18	374.16	-0.02		1	0	0
SA-BS-5	S88 119+59.34	0.22	LT	BEAR ST	376.28	376.34	0.06		1	0	0
SA-BS-6	S88 129+52.86	15.87	LT	BEAR ST	378.36	378.41	0.05		1	0	0
SA-BS-7	S88 131+14.72	10.26	RT	BEAR ST	373.48	373.54	0.06		1	0	0
SA-BS-11	S88 146+85.03	0.29	RT	BEAR ST	412.68	413.31	0.63		0	1	0

SANITARY SEWER SERVICE CONNECTIONS						
LOCATION		PIPE LENGTH MAIN TO ROW (FT)	ITEM 203.07	ITEM 206.0201	ITEM 552.17	ITEM 603.99220015
ADDRESS	SIDE					
936 N. CLINTON ST	LT	31	33.87	34.44	186.00	31.0
100 COURT ST W	LT	32	34.97	35.56	192.00	32.0
651 GENANT DR	LT	51	55.73	56.67	306.00	51.0
647 GENANT DR	LT	35	38.24	38.89	210.00	35.0
800 N. CLINTON ST	LT	20	21.85	22.22	120.00	20.0
669-81 N. CLINTON ST	RT	49	53.54	54.44	294.00	49.0
667 N. CLINTON ST	RT	50	54.64	55.56	300.00	50.0

ITEM NO.	DESCRIPTION	UNITS
203.07	SELECT GRANULAR FILL	CY
206.0201	TRENCH AND CULVERT EXCAVATION	CY
552.17	SHIELDS AND SHORING	SF
603.9922001	POLYVINYL CHLORIDE PIPE, SANITARY SEWER GRAVITY, 6 IN. DIAMETER	LF

ITEM NO.	DESCRIPTION	UNITS
604.070301	ALTERING DRAINAGE/SANITARY STRUCTURES	EA
604.070302	MINOR DRAINAGE STRUCTURE HEIGHT ADJUSTMENTS	EA
604.070303	MINOR SANITARY SEWER STRUCTURE HEIGHT ADJUSTMENTS(+/- 0"-6")	EA
604.070304	MAJOR SANITARY SEWER MANHOLE CUT DOWNS (6"-3')	EA
604.070305	MAJOR SANITARY SEWER MANHOLE BUILD UPS(6"-3')	EA

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 625R1

CHANGES INCLUDE:

1. REMOVED SA-CL-20, SA-CL-21, SA-BS-8, SA-BS-9 AND SA-BS-10 FROM ADJUSTMENT TABLE.

AFFIX SEAL:
ON:

ALTERED BY:
ON:

11/22/2024

STATE OF NEW YORK
NEDRA MARIE HARRIS
088271
LICENSED PROFESSIONAL ENGINEER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

SANITARY SEWER TABLES

CONTRACT NUMBER
D265218

DRAWING NO. SNT-02
SHEET NO. 625R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK K. BOWERMAN
PROJECT MANAGER C. HUMPHRIES
DESIGN K. BOWERMAN
CHECK N. HARRIS

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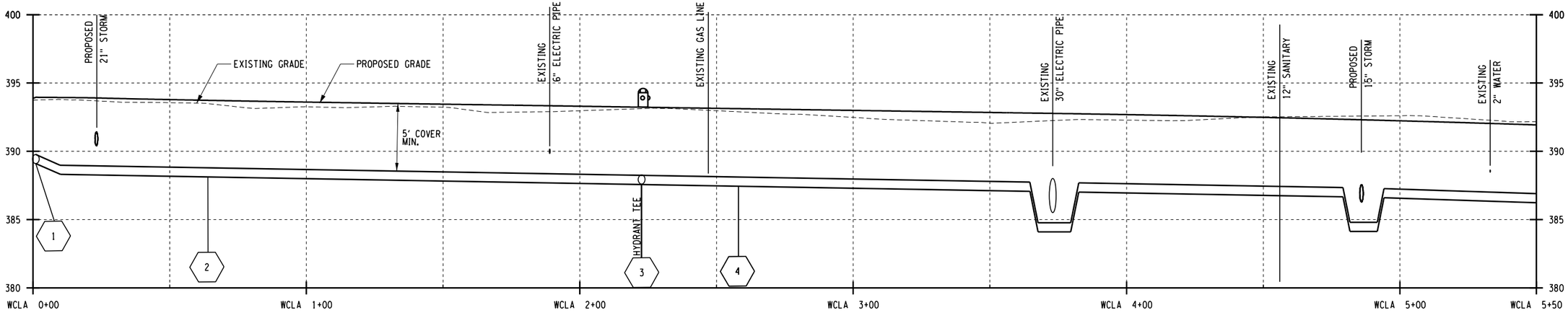

N CLINTON STREET WATER MAIN A

N CLINTON STREET WATER MAIN A

VERTICAL SCALE IN FEET: 8 4 0 4

HORIZONTAL SCALE IN FEET: 20 0 20 40

AFFIX SEAL:
ON:

ALTERED BY:
ON:

01/24/2025

STATE OF NEW YORK
NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
088...

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 626

CHANGES INCLUDE:

1. REVISED PROFILE FOR RELOCATED WATERLINE FROM BEND 11 TO BEND 30.

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

WATER MAIN PROFILE
CLINTON ST

CONTRACT NUMBER
D265218

DRAWING NO. WPR-01
SHEET NO. 626R1

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES JOB MANAGER K. BOWERMAN DRAFTING M. SHAKOOR DESIGN K. BOWERMAN CHECK N. HARRIS PROJECT MANAGER C. HUMPHRIES CHECK K. BOWERMAN

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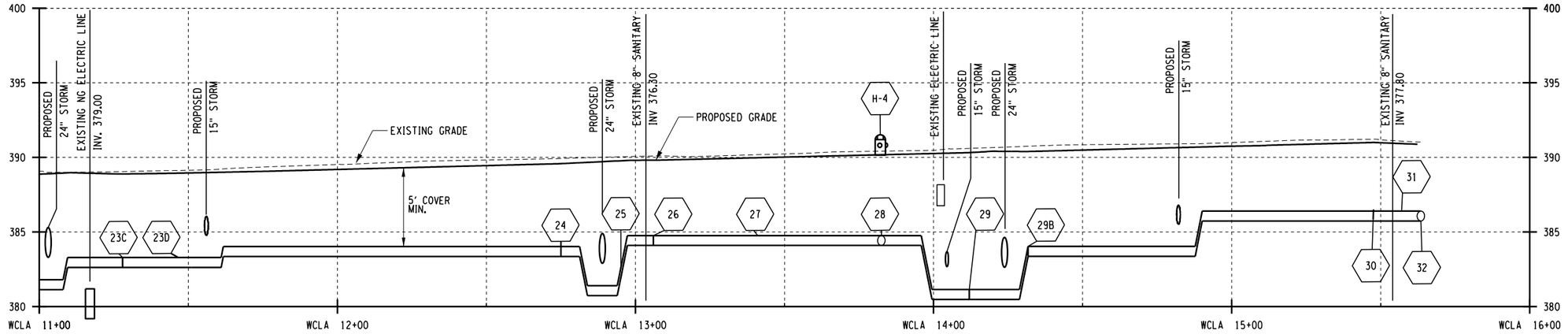
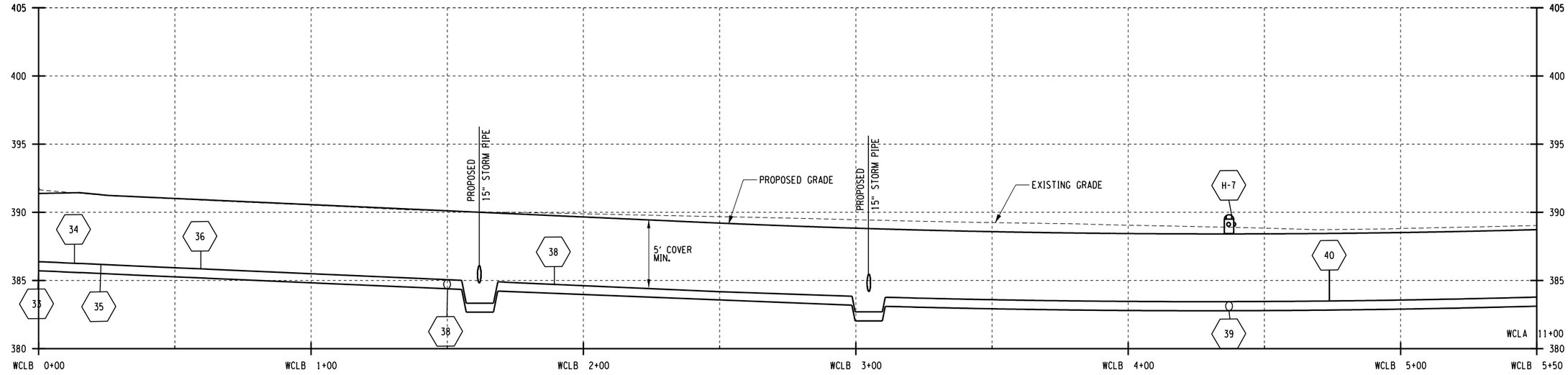


N CLINTON STREET WATER MAIN A



N CLINTON STREET WATER MAIN B

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
CHECK N. HARRIS
DRAFTING M. SHAKOOR
CHECK K. BOWERMAN
PROJECT MANAGER C. HUMPHRIES

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DATE/TIME = 1/20/2025
USER = p007311C

AFFIX SEAL: ON:	ALTERED BY: ON:
01/24/2025	

STATE OF NEW YORK
NEDRA MARIE HARRIS
088271
LICENSED PROFESSIONAL ENGINEER

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 627

CHANGES INCLUDE:

1. REVISED PROFILE FOR RELOCATED WATERLINE FROM BEND 11 TO BEND 30 ON N. CLINTON ST WATER MAIN A.

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

WATER MAIN PROFILE
CLINTON ST

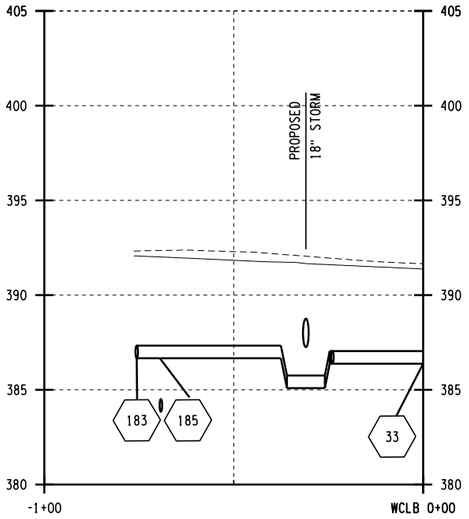
CONTRACT NUMBER
D265218

DRAWING NO. WPR-02
SHEET NO. 627R1

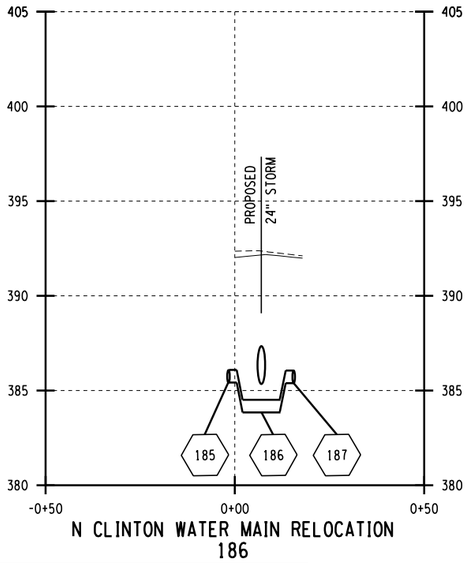
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

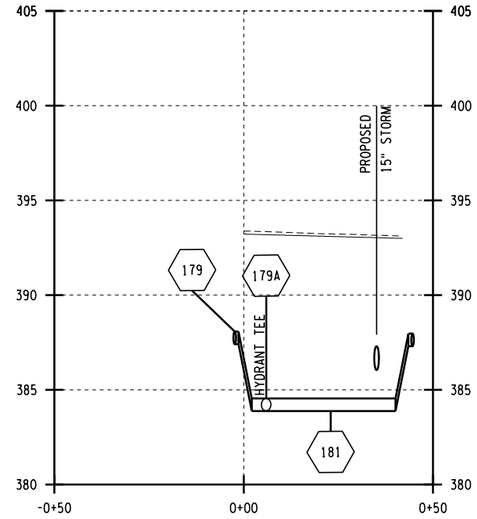
NEW YORK STATE OF OPPORTUNITY. Department of Transportation



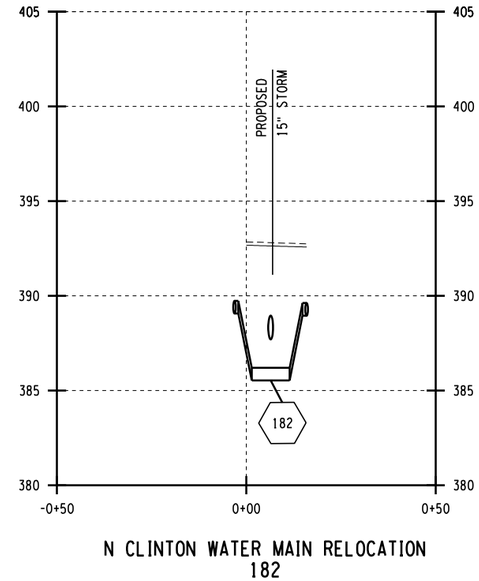
N CLINTON WATER MAIN RELOCATION
188



N CLINTON WATER MAIN RELOCATION
186



N CLINTON WATER MAIN RELOCATION
181



N CLINTON WATER MAIN RELOCATION
182

FIELD REVISION SHEET
THIS SHEET SUPPLEMENTS SHEET 628R1

CHANGES INCLUDE:

1. ADDED PROFILES WATER MAIN RELOCATIONS AT LOCATIONS 181,182,186 AND 188.

VERTICAL SCALE IN FEET: 8 4 0 4

HORIZONTAL SCALE IN FEET: 20 0 20 40

AFFIX SEAL: ON: 03/26/2025	ALTERED BY: ON:

STATE OF NEW YORK · NEDRA MARIE HARRIS · 088271 · LICENSED PROFESSIONAL ENGINEER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

WATER MAIN PROFILE
CLINTON ST

CONTRACT NUMBER
D265218

DRAWING NO. WPR-03A
SHEET NO. 628R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | DRAFTING M. SHAKOOR | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK N. HARRIS | PROJECT MANAGER C. HUMPHRIES | CHECK K. BOWERMAN

FILE NAME = c:\pw_working\newyork\parsons.p0073119\dms81721\03501192.cph.3.wpr-03A.dgn
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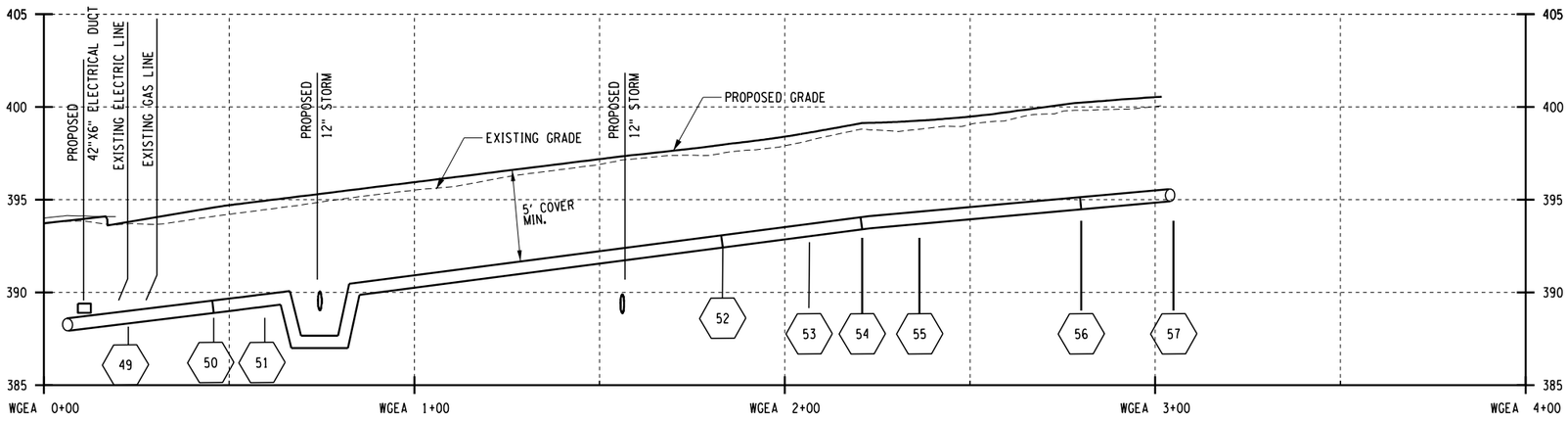
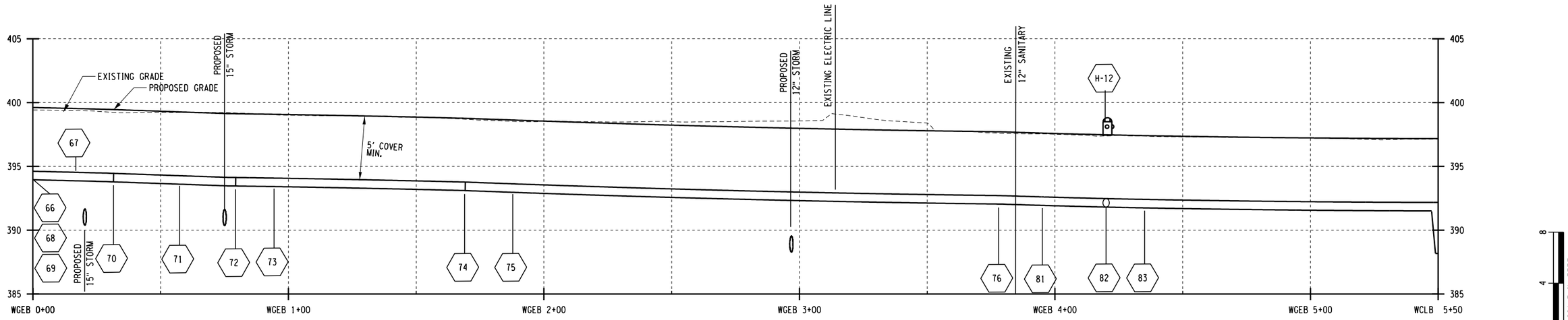


GENANT DR. WATER MAIN A



GENANT DR. WATER MAIN B

AFFIX SEAL: ON:	ALTERED BY: ON:

STATE OF NEW YORK
NEDRA MARIE HARRIS
088271
LICENSED PROFESSIONAL ENGINEER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

WATER MAIN PROFILE
GENANT DR

CONTRACT NUMBER
D265218

DRAWING NO. WPR-04
SHEET NO. 629

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES JOB MANAGER K. BOWERMAN DRAFTING M. SHAKOOR CHECK K. BOWERMAN DESIGN K. BOWERMAN CHECK N. HARRIS PROJECT MANAGER C. HUMPHRIES

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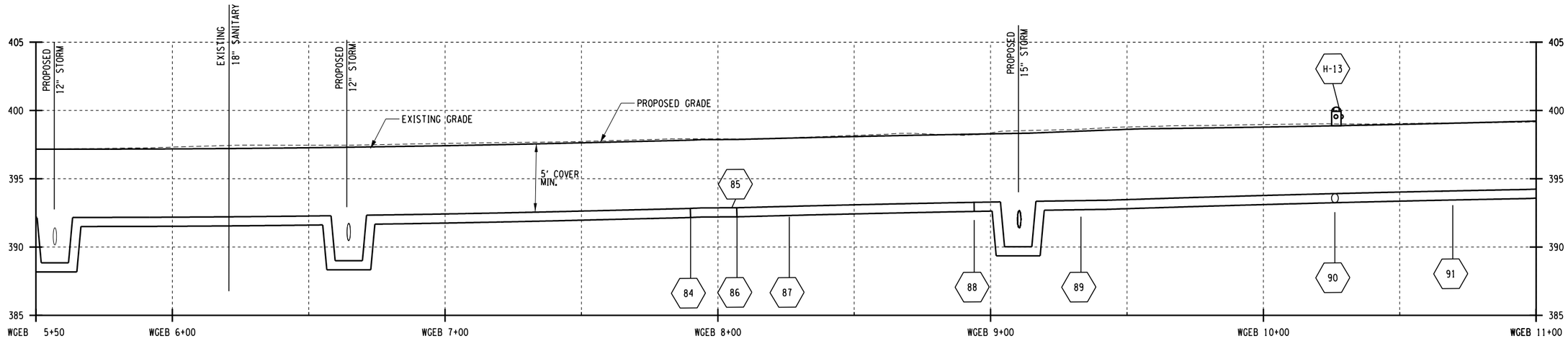
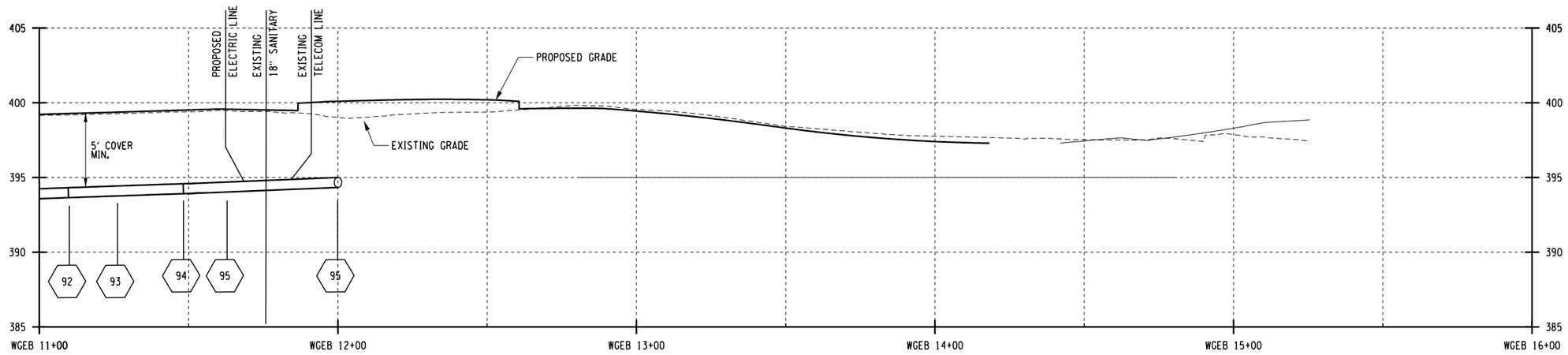


GENANT DR. WATER MAIN B



GENANT DR. WATER MAIN B

VERTICAL SCALE IN FEET: 8 4 0 4

HORIZONTAL SCALE IN FEET: 20 0 20 40

AFFIX SEAL: ON:	ALTERED BY: ON:

STATE OF NEW YORK
NEDRA MARIE HARRIS
088321
LICENSED PROFESSIONAL ENGINEER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

WATER MAIN PROFILE
GENANT DR

CONTRACT NUMBER
D265218

DRAWING NO. WPR-05
SHEET NO. 630

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES JOB MANAGER K. BOWERMAN DESIGN K. BOWERMAN CHECK N. HARRIS DRAFTING M. SHAKOOR CHECK K. BOWERMAN PROJECT MANAGER C. HUMPHRIES

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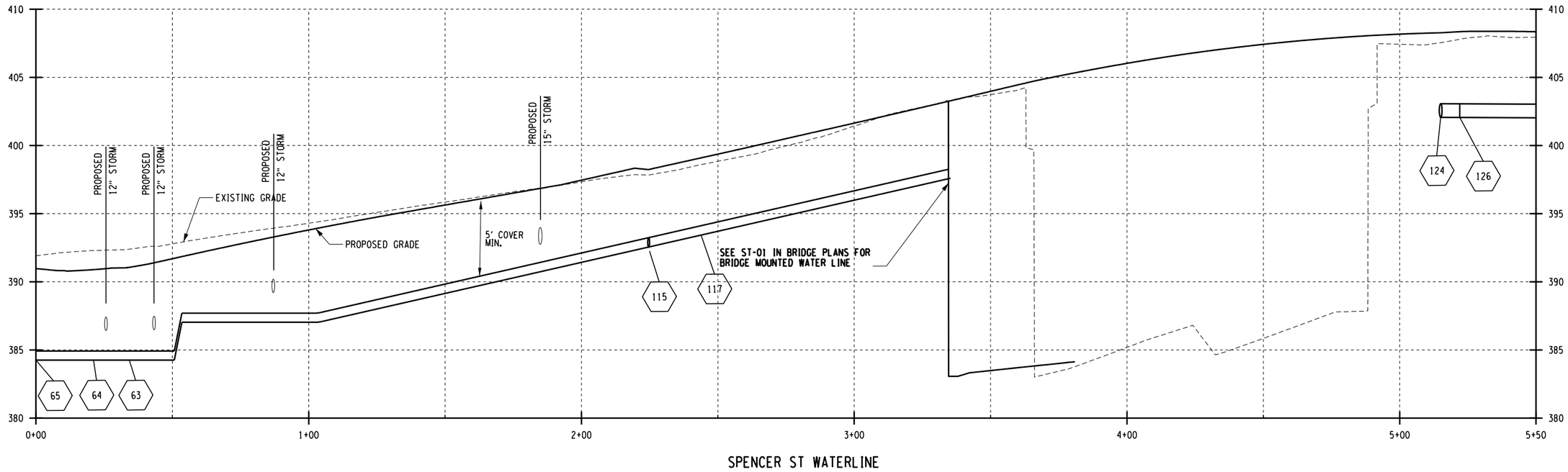
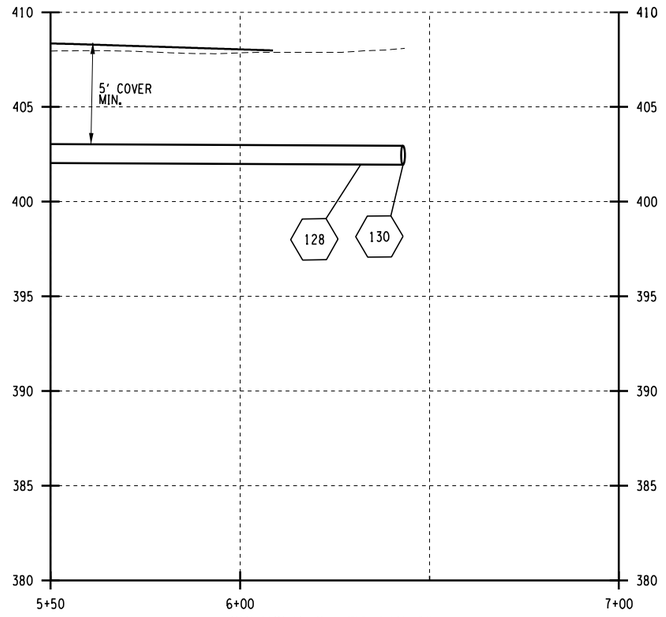


SPENCER ST WATERLINE

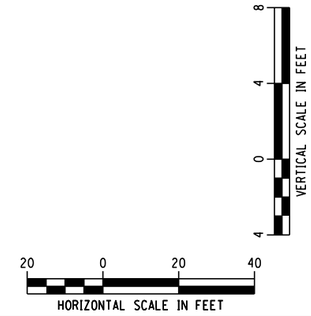
FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 631

CHANGES INCLUDE:

1. REVISED PROFILE FOR STORM CROSSINGS FROM STATION 0+00 TO 1+00.



SPENCER ST WATERLINE



AFFIX SEAL: ON:	ALTERED BY: ON:
01/24/2025	

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

WATER MAIN PROFILE
SPENCER ST

CONTRACT NUMBER D265218

DRAWING NO. WPR-06
SHEET NO. 631R1

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | DRAFTING M. SHAKOOR | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK K. BOWERMAN | PROJECT MANAGER C. HUMPHRIES | CHECK N. HARRIS

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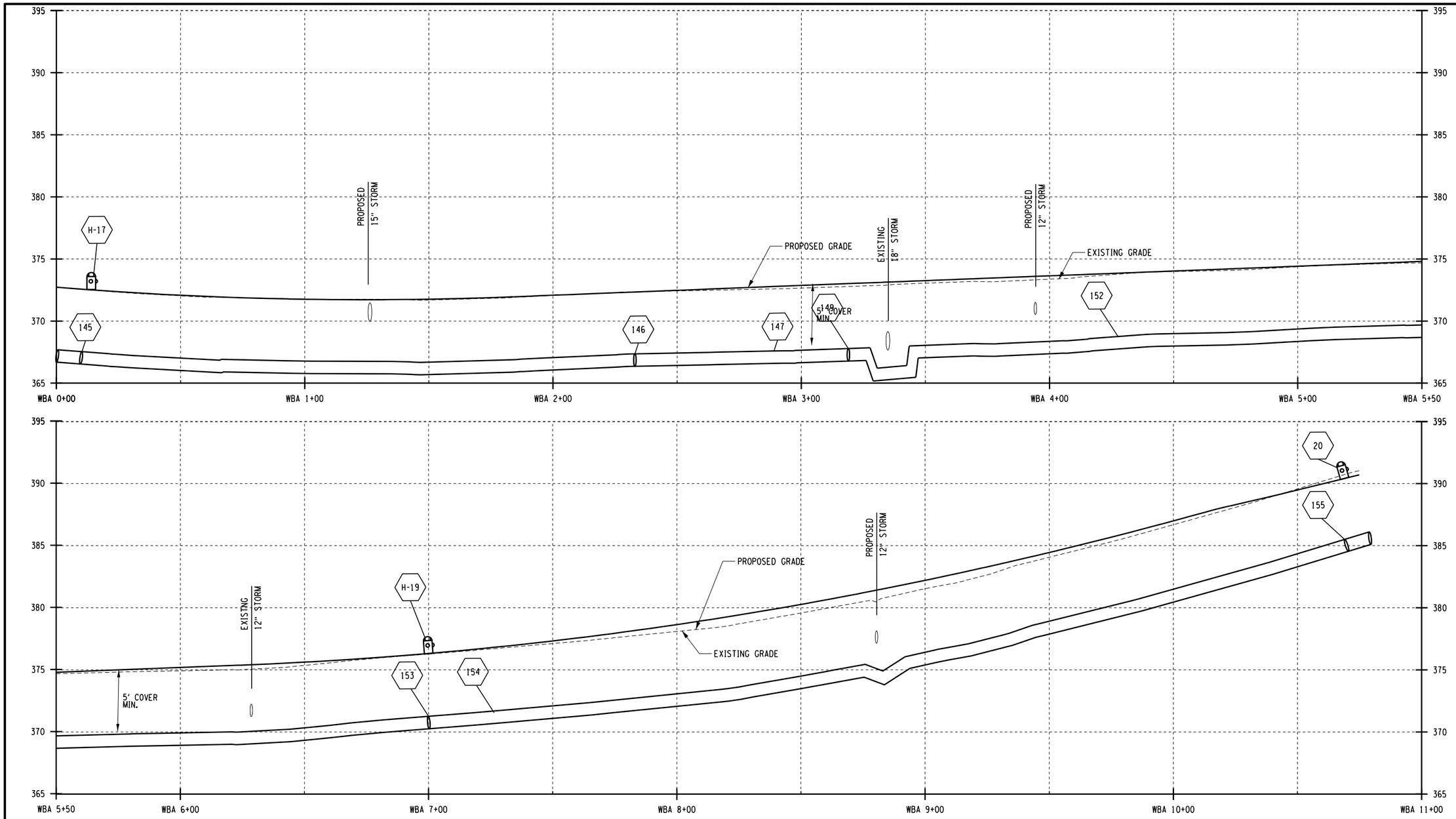

BEAR ST WATERLINE A

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN

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DATE/TIME = 1/22/2024
USER = p0083193

AFFIX SEAL ON: TION

ALTERED BY: ON:

STATE OF NEW YORK
NEDRA MARIE HARRIS
088271
LICENSED PROFESSIONAL ENGINEER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

WATER MAIN PROFILE
GENANT DR

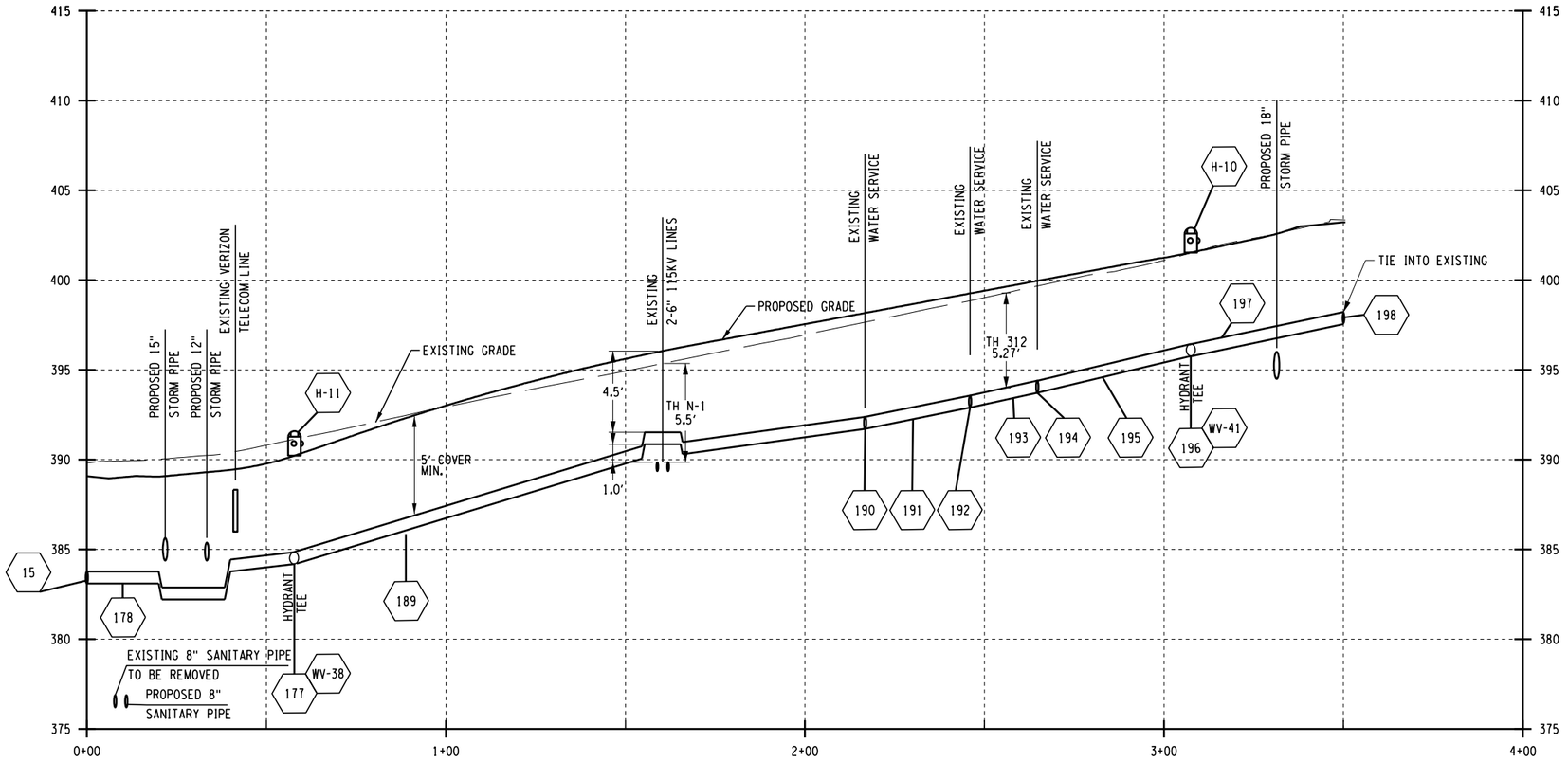
CONTRACT NUMBER
D265218

DRAWING NO. WPR-07
SHEET NO. 632

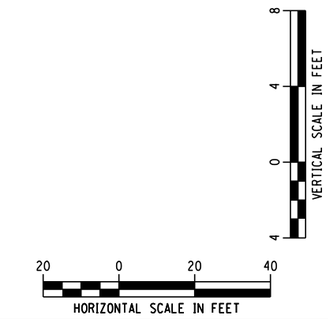
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



DIVISION ST WATERMAIN



NOTES:

1. TH N-1 PERFORMED BY NATIONAL GRID IN JUNE 2023.

AFFIX SEAL: ON:	ALTERED BY: ON:
09/15/2025	

FIELD REVISION SHEET
THIS SHEET SUPPLEMENTS SHEET 633R2

CHANGES INCLUDE:

1. ADDED DIVISION ST WATERMAIN PROFILE.
2. ADDED DRAWING NOTE.

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

WATER MAIN PROFILE
DIVISION ST

CONTRACT NUMBER
D265218

DRAWING NO. WPR-09
SHEET NO. 633R3

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES JOB MANAGER K. BOWERMAN DESIGN K. BOWERMAN CHECK N. HARRIS DRAFTING M. SHAKOOR CHECK K. BOWERMAN PROJECT MANAGER C. HUMPHRIES
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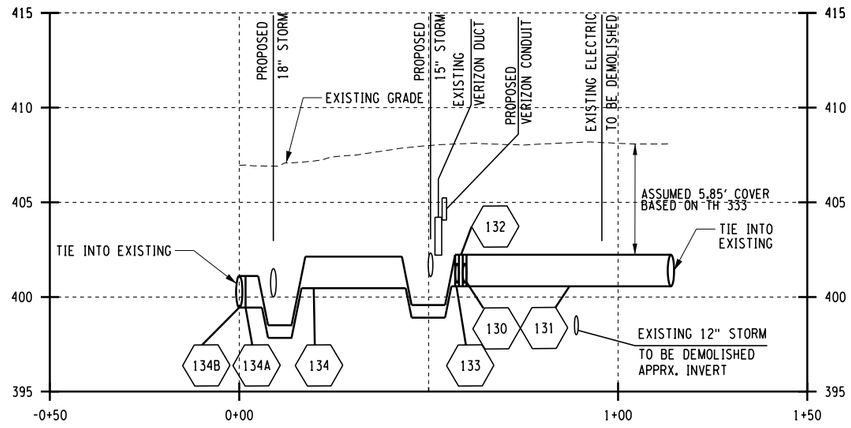
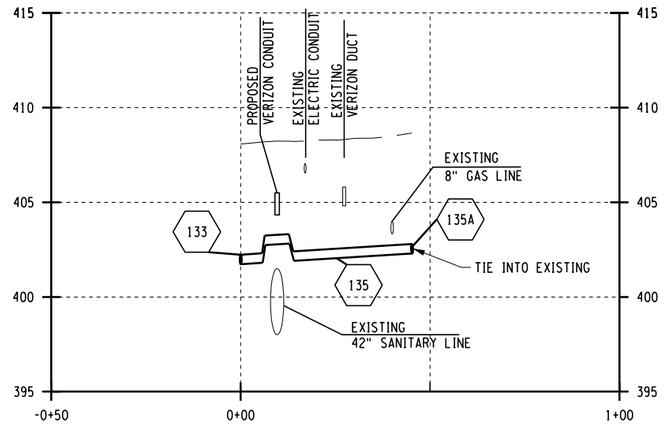
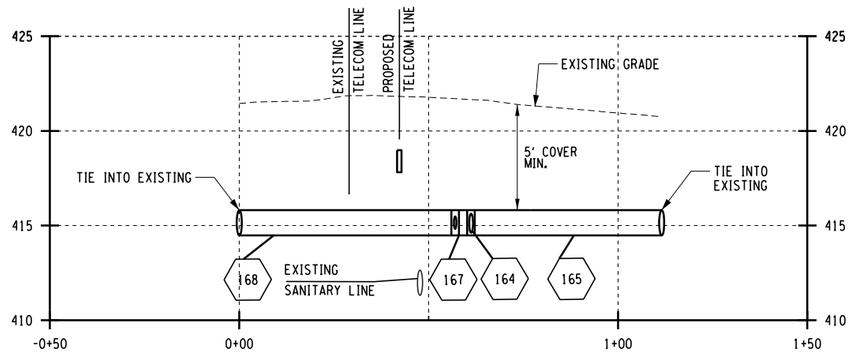


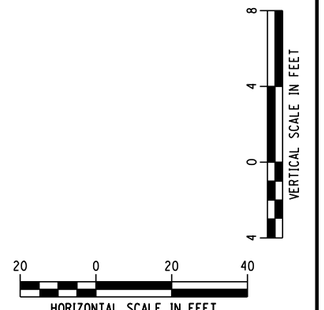
N STATE ST



SPENCER/CATAWBA ST



LODI ST



FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 633R1

CHANGES INCLUDE:

1. ADDED SPENCER/CATAWBA ST WATERMAIN PROFILE.

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3 CITY OF SYRACUSE OSWEGO BOULEVARD, SH C56-11 BEAR ST, SH C59-4 COUNTY: ONONDAGA REGION: 03	PIN 3501.92 BL-81	BRIDGES 1031580 1031590 1031600 1080860	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED WATER MAIN PROFILE N STATE/LODI	CONTRACT NUMBER D265218 DRAWING NO. WPR-08A SHEET NO. 633R2

AFFIX SEAL:
ON:

ALTERED BY:
ON:

09/10/2025

STATE OF NEW YORK
NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
088271

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PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DRAFTING M. SHAKOOR | DESIGN K. BOWERMAN | CHECK N. HARRIS | PROJECT MANAGER C. HUMPHRIES | CHECK K. BOWERMAN

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USER = p0073116

PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
DESIGN K. BOWERMAN
JOB MANAGER K. BOWERMAN
DESIGN SUPERVISOR C. HUMPHRIES

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DATE/TIME = 9/3/2025
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PROPOSED WATERMAIN TABLE

STRUCTURE ID	LOCATION				DESCRIPTION	ITEM 203.07	ITEM 206.0201 & 203.02000001	ITEM 552.17	ITEM 663.0106	ITEM 663.0108	ITEM 663.0110	ITEM 663.0112	ITEM 663.0116	ITEM 663.0120	ITEM 663.2001	ITEM 663.2002	ITEM 663.2003	REMARKS
	STATION	OFFSET (FT)	SIDE	LENGTH (FT)														
1	S90 15+45.0	5.50	LT		INSTALL 12X12X12 TEE FOR PROPOSED WATERMAINS (2),(49) AND CONNECTION TO EXISTING MAIN.	-	-	-	-							160		
2				229	INSTALL 8" NPS PIPE FROM TEE (1) TO HYDRANT TEE (2)	106.95	169.76	2,620.00		229								
3	S90 17+73.5	14.70	LT		INSTALL 8X6X8 HYDRANT TEE.	-	-								72			
4				385	INSTALL 8" NPS PIPE FROM HYDRANT TEE (2) TO HYDRANT TEE (5).	179.81	285.41	4,404.00		385								
5	S90 21+58.1	14.85	LT		INSTALL 8X6X8 HYDRANT TEE.	-	-								72			
6				18.2	INSTALL 8" NPS PIPE FROM HYDRANT TEE (5) TO BEND (7).	8.50	13.49	209.00		18.2								
7	S90 21+76.3	4.90	LT		INSTALL 8" NPS - 22.5 DEG. BEND.	-	-								46			
8				25.5	INSTALL 25.5FT OF 8" NPS PIPE FROM BEND (7) TO BEND (9).	11.91	18.90	292.00		25.5								
9	S90 22+00.0	3.80	RT		INSTALL 8" NPS - 22.5 DEG. BEND	-	-								46			
10				224.5	INSTALL 8" NPS PIPE FROM BEND (9) TO BEND (11).	104.85	166.43	2,568.00		224.5								
11	S90 24+13.4	1.60	RT		INSTALL 8" NPS - 11.25 DEG. BEND	-	-								42			
12				23.3	INSTALL 8" NPS PIPE FROM BEND (11) TO BEND (13).	10.88	17.27	267.00		23.3								
13	S90 24+36.4	6.10	RT		INSTALL 8" NPS - 11.25 DEG. BEND.	-	-								42			
14				20	INSTALL 8" NPS PIPE FROM BEND (13) TO TEE (15).	9.34	14.83	229.00		20								
15	S90 24+56.1	5.92	RT		INSTALL 8X8X8 TEE FOR EXISTING MAIN.										86			
16				161	INSTALL 8" NPS PIPE FROM TEE (15) TO BEND (17).	75.19	119.35	1,842.00		161								
17	S90 26+17.0	4.80	RT		INSTALL 8" NPS - 22.5 DEG. BEND.										46			
18				44	INSTALL 8" NPS WATERMAIN FROM BEND (17) TO BEND (19).	20.55	32.62	504.00		44								
19	S90 26+16.6	39.00	LT		INSTALL 8" NPS - 22.5 DEG. BEND.										46			
20				9.1	INSTALL 8" NPS WATERMAIN FROM BEND (19) TO TEE (21).	4.25	6.75	105.00		9.1								
21	S90 26+13.0	47.50	LT		INSTALL 8X6X8 TEE.										72			
22				45	INSTALL 6" NPS WATERMAIN FROM BENT (21) TO TEE (22A)	17.36	27.76	500.00	45									
22A	S96 15+52.0	13.15	LT		INSTALL 8X6X8 HYDRANT TEE AND CONNECTION TO EXISTING WATERMAIN.										56			
23				24.5	INSTALL 8" NPS WATERMAIN FROM TEE (17) TO BEND (23A).	11.44	18.16	281.00		24.5								
23A	S90 26+41.3	4.65	RT		INSTALL 8" NPS - 22.5 DEG. BEND.										46			
23B				30	INSTALL 8" NPS WATERMAIN FROM BEND (23A) TO BEND (23C).	14.01	22.24	344.00		30								
23C	S90 26+68.8	6.88	LT		INSTALL 8" NPS - 22.5 DEG. BEND.										46			
23D				146.5	INSTALL 8" NPS WATERMAIN FROM BEND (23C) TO BEND (24).	68.42	108.60	1,676.00		146.5								
24	S90 28+14.9	5.74	LT		INSTALL 8" NPS - 11.5 DEG. BEND										42			
25				32	INSTALL 8" NPS WATERMAIN FROM BEND (24) TO BEND (26).	14.95	23.72	366.00		32								
26	S90 28+46.0	1.80	RT		INSTALL 8" NPS - 11.5 DEG. BEND.										42			
27				73	INSTALL 8" NPS WATERMAIN FROM BEND (26) TO HYDRANT TEE (28).	34.09	54.12	835.00		73								
28	S90 29+18.8	2.40	RT		INSTALL 8X6X8 HYDRANT TEE.										72			
29				32	INSTALL 8" NPS WATERMAIN FROM HYDRANT TEE (28) TO BEND (30).	14.95	23.72	366.00		32								
29A	S90 29+50.7	2.77	RT		INSTALL 8" NPS - 22.5 DEG. BEND.										46			
29B				20.5	INSTALL 8" NPS WATERMAIN FROM BEND (29A) TO BEND (29C).	9.57	15.20	235.00		20.5								
29C	S90 29+70.0	3.57	LT		INSTALL 8" NPS - 22.5 DEG. BEND.										46			

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 634R1

CHANGES INCLUDE:

1. REVISED LOCATION OF "T" 15.
2. REVISED LENGTHS OF PIPES 14 & 16.

AFFIX SEAL:
ON:

ALTERED BY:
ON:

09/15/2025

ITEM NO.	DESCRIPTION	UNITS
203.07	SELECT GRANULAR FILL	CY
206.0201	TRENCH AND CULVERT EXCAVATION	CY
552.17	SHIELDS AND SHORING	SF
663.0106	DUCTILE IRON CEMENT LINED WATER PIPE, 6"	LF
663.0108	DUCTILE IRON CEMENT LINED WATER PIPE, 8"	LF
663.0110	DUCTILE IRON CEMENT LINED WATER PIPE, 10"	LF
663.0112	DUCTILE IRON CEMENT LINED WATER PIPE, 12"	LF

ITEM NO.	DESCRIPTION	UNITS
663.0116	DUCTILE IRON CEMENT LINED WATER PIPE, 16"	LF
663.0120	DUCTILE IRON CEMENT LINED WATER PIPE, 20"	LF
663.0607	COPPER WATER SERVICE PIPE, 2"	LF
663.1206	DOUBLE DISK GATE VALVE & VALVE BOX, 6"	EA
663.1208	DOUBLE DISK GATE VALVE & VALVE BOX, 8"	EA
663.1210	DOUBLE DISK GATE VALVE & VALVE BOX, 10"	EA
663.1212	DOUBLE DISK GATE VALVE & VALVE BOX, 12"	EA

ITEM NO.	DESCRIPTION	UNITS
663.1216	DOUBLE DISK GATE VALVE & VALVE BOX, 16"	EA
663.1220	DOUBLE DISK GATE VALVE & VALVE BOX, 20"	EA
663.2001	IRON WATER MAIN FITTINGS, 3"-8"	EA
663.2002	IRON WATER MAIN FITTINGS, 10"-16"	EA
663.2003	IRON WATER MAIN FITTINGS, 18" AND LARGER	EA
663.2607	CURB STOP & CURB BOX, 2"	EA
663.31	RELOCATE EXISTING HYDRANT	EA

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

WATERMAIN TABLES

CONTRACT NUMBER
D265218

DRAWING NO. WMT-01
SHEET NO. 634R2

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROPOSED WATERMAIN TABLE

STRUCTURE ID	LOCATION				DESCRIPTION	ITEM 203.07	ITEM 206.0201 & 203.02000001	ITEM 552.17	ITEM 663.0106	ITEM 663.0108	ITEM 663.0110	ITEM 663.0112	ITEM 663.0116	ITEM 663.0120	ITEM 663.2001	ITEM 663.2002	ITEM 663.2003	REMARKS
	STATION	OFFSET (FT)	SIDE	LENGTH (FT)														
30	S90 30+86.2	2.30	LT		INSTALL 8" NPS - 45 DEG. BEND.										46			
31				15	INSTALL 8" NPS WATERMAIN FROM BEND (30) TO BEND (32).	7.01	11.12	172.00		15								
32	S90 30+98.0	11.20	LT		INSTALL 8" NPS - 45 DEG. BEND.										46			
33	S90 42+70.9	8.80	RT		INSTALL 8" NPS - 45 DEG. BEND.										46			
34				26	INSTALL 8" NPS WATERMAIN FROM BEND (33) TO BEND (35).	12.14	19.27	298.00		26								
35	S90 42+92.3	6.50	LT		INSTALL 8" NPS - 45 DEG. BEND.										46			
36				117.5	INSTALL 8" NPS WATERMAIN FROM BEND (35) TO HYDRANT TEE (37).	54.88	87.11	1,344.00		117.5								
37	S90 44+09.5	6.30	LT		INSTALL 8X6X8 HYDRANT TEE.										72			
38				298	INSTALL 8" NPS WATERMAIN FROM HYDRANT TEE (37) TO HYDRANT TEE (39).	139.18	220.91	3,409.00		298								
39	S90 47+07.3	5.70	LT		INSTALL 8X6X8 HYDRANT TEE.										72			
40				545	INSTALL 8" NPS WATERMAIN FROM HYDRANT TEE (39) TO HYDRANT TEE (40A).	254.53	404.02	6,234.00		545								
40A	S90 48+23.6	5.90	LT		INSTALL 8X6X8 HYDRANT TEE.										72			
40B				237	INSTALL 8" NPS WATERMAIN FROM HYDRANT TEE (40A) TO HYDRANT TEE (41).	110.69	175.69	2,711.00		237								
41	S90 52+51.7	5.30	LT		INSTALL 8X6X8 HYDRANT TEE.										72			
42				283	INSTALL 8" NPS WATERMAIN FROM HYDRANT TEE (41) TO HYDRANT TEE (43).	132.17	209.79	3,237.00		283								
43	S90 55+32.2	28.30	LT		INSTALL 8X6X8 HYDRANT TEE.										72			
44				10.5	INSTALL 8" NPS WATERMAIN FROM HYDRANT TEE (43) TO BEND (45).	4.90	7.78	121.00		10.5								
45	S90 55+45.5	17.20	LT		INSTALL 8" NPS - 45 DEG. BEND.										46			
46				84.5	INSTALL 8" NPS WATERMAIN FROM BEND (45) TO BEND (47).	39.46	62.64	967.00		84.5								
47	S90 56+24.8	36.80	LT		INSTALL 8" NPS - 45 DEG. BEND.										46			
48				45	INSTALL 8" NPS WATERMAIN FROM BEND (47) TO TEE (105)	21.02	33.36	515.00		45								
49	S90 15+45.0	5.50	LT	46	INSTALL 10X12 REDUCER AND 10" 11.25 DEG. BEND FROM BEND (1) AND INSTALL 10"NPS PIPE TO BEND (50).	17.71	28.43	543.00			46					140		
50	S84A 10+41.4	8.80	LT		INSTALL 10" NPS - 11.25 DEG. BEND.											58		
51				125	INSTALL 10" NPS WATERMAIN FROM BEND (50) TO BEND (51A).	48.12	77.25	1,474.00			125							
51A	S84A 11+65.0	7.40	LT		INSTALL 10X10X6 TEE.											90		
51B				15	INSTALL 10" NPS WATERMAIN FROM TEE (51A) TO BEND (52)	5.77	9.27	425.00			15							
52	S84A 11+79.9	6.60	LT		INSTALL 10" NPS - 11.25 DEG. BEND.											58		
53				36	INSTALL 10" NPS WATERMAIN FROM BEND (52) TO BEND (54).	13.86	22.25	425.00			36							
54	S84A 12+17.9	0.00	OC		INSTALL 10" NPS - 45 DEG. BEND.											70		
55				57.5	INSTALL 10" NPS WATERMAIN FROM BEND (54) TO BEND (56).	22.14	35.53	679.00			57.5							
56	S84A 12+80.4	2.50	LT		INSTALL 10" NPS - 22.5 DEG. BEND.											64		
57				23.5	INSTALL 10" NPS WATERMAIN FROM BEND (56) TO EXISTING VALVE.	9.05	14.52	278.00			23.5							
58	S86 18+22.8	26.00	RT	30.6	INSTALL 8" WATERMAIN FROM BEND (59) TO 6X8 REDUCER.	14.29	22.68	350.00		30.6					54			
59	S86 18+22.8	5.00	RT		INSTALL 8X8X8 TEE										86			
62				186.5	INSTALL 8" NPS WATERMAIN FROM BEND (61) TO BEND (63).	87.10	138.26	2,134.00		186.5								
63	S86 20+09.3	5.10	RT		INSTALL 8" NPS - 45 DEG. BEND.										46			
64				33	INSTALL 26FT OF PROPOSED 8" NPS WATERMAIN FROM BEND (63) TO BEND (65).	15.41	24.46	378.00		33								

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 635

CHANGES INCLUDE:

1. REVISED WATERLINE FROM BEND 11 TO BEND 30.

ITEM NO.	DESCRIPTION	UNITS
203.07	SELECT GRANULAR FILL	CY
206.0201	TRENCH AND CULVERT EXCAVATION	CY
552.17	SHIELDS AND SHORING	SF
663.0106	DUCTILE IRON CEMENT LINED WATER PIPE, 6"	LF
663.0108	DUCTILE IRON CEMENT LINED WATER PIPE, 8"	LF
663.0110	DUCTILE IRON CEMENT LINED WATER PIPE, 10"	LF
663.0112	DUCTILE IRON CEMENT LINED WATER PIPE, 12"	LF

ITEM NO.	DESCRIPTION	UNITS
663.0116	DUCTILE IRON CEMENT LINED WATER PIPE, 16"	LF
663.0120	DUCTILE IRON CEMENT LINED WATER PIPE, 20"	LF
663.0607	COPPER WATER SERVICE PIPE, 2"	LF
663.1206	DOUBLE DISK GATE VALVE & VALVE BOX, 6"	EA
663.1208	DOUBLE DISK GATE VALVE & VALVE BOX, 8"	EA
663.1210	DOUBLE DISK GATE VALVE & VALVE BOX, 10"	EA
663.1212	DOUBLE DISK GATE VALVE & VALVE BOX, 12"	EA

ITEM NO.	DESCRIPTION	UNITS
663.1216	DOUBLE DISK GATE VALVE & VALVE BOX, 16"	EA
663.1220	DOUBLE DISK GATE VALVE & VALVE BOX, 20"	EA
663.2001	IRON WATER MAIN FITTINGS, 3"-8"	EA
663.2002	IRON WATER MAIN FITTINGS, 10"-16"	EA
663.2003	IRON WATER MAIN FITTINGS, 18" AND LARGER	EA
663.2607	CURB STOP & CURB BOX, 2"	EA
663.31	RELOCATE EXISTING HYDRANT	EA

AFFIX SEAL:
ON:

ALTERED BY:
ON:

01/24/2025

STATE OF NEW YORK
NEDRA MARIE HARRIS
088...
LICENSED PROFESSIONAL ENGINEER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

WATERMAIN TABLES

CONTRACT NUMBER
D265218

DRAWING NO. WMT-02
SHEET NO. 635R1

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
CHECK N. HARRIS
DRAFTING M. SHAKOOR
CHECK K. BOWERMAN
PROJECT MANAGER C. HUMPHRIES

FILE NAME = c:\pw_working\newyork\parsons.p007311g\dms81721\9350192.cph.3.wmt-02.dgn
DATE/TIME = 1/20/2025
USER = p007311G

PROPOSED WATERMAIN TABLE

STRUCTURE ID	LOCATION				DESCRIPTION	ITEM 203.07	ITEM 206.0201 & 203.02000001	ITEM 552.17	ITEM 663.0106	ITEM 663.0108	ITEM 663.0110	ITEM 663.0112	ITEM 663.0116	ITEM 663.0120	ITEM 663.2001	ITEM 663.2002	ITEM 663.2003	REMARKS
	STATION	OFFSET (FT)	SIDE	LENGTH (FT)														
65	S86 31+34.2	14.60	RT		INSTALL 8X8X8 TEE.										86			
66	S84 13+40.0	28.00	LT		INSTALL 8X6X8 TEE.										72			
67				29.2	INSTALL 8" NPS PIPE FROM TEE (66) TO BEND (68).	13.64	21.65	334.00		29.2								
68	S84 13+40.0	0.00	OC		INSTALL 8" NPS - 90 DEG. BEND.										57			
69				27	INSTALL 8" NPS PIPE FROM BEND (68) TO BEND (70).	12.61	20.02	309.00		27								
70	S84 12+17.9	0.00	OC		INSTALL 8" NPS - 11.25 DEG. BEND.										42			
71				49.2	INSTALL 8" NPS PIPE FROM BEND (70) TO BEND (72).	22.98	36.47	563.00		49.2								
72	S84 14+16.2	5.00	LT		INSTALL 8" NPS - 11.25 DEG. BEND.										42			
73				93	INSTALL 8" NPS PIPE FROM BEND (72) TO BEND (74).	43.43	68.94	1,064.00		93								
74	S84 15+09.3	0.00	OC		INSTALL 8" NPS - 11.25 DEG. BEND.										42			
75				209	INSTALL 8" NPS PIPE FROM BEND (74) TO BEND (76).	97.61	154.94	2,391.00		209								
76	S84 17+18.6	0.00	OC		INSTALL 8X8X8 TEE.										86			
77				101.5	INSTALL 8" NPS PIPE FROM TEE (76) TO BEND (78).	47.40	75.24	1,161.00		101.5								
78	S98 11+00.0	10.20	LT		INSTALL 8" NPS - 11.25 DEG. BEND AND 9FT OF 8" NPS PIPE TO EXISTING MAIN.										42			
79				9	INSTALL 8" NPS PIPE FROM BEND (79) TO BEND (80).	4.20	6.67	103.00		9								
80	S98 37+69.0	10.80	RT		INSTALL 8X8X8 TEE.										86			
81				42.5	INSTALL 8" NPS PIPE FROM TEE (76) TO HYDRANT TEE (82).	19.85	4.61	487.00		42.5								
82	S84 17+60.0	14.30	LT		INSTALL 8X6X8 HYDRANT TEE.										72			
83				369	INSTALL 8" NPS PIPE FROM HYDRANT TEE (82) TO BEND (84).	172.34	273.55	4,221.00		369								
84	S84 21+29.3	17.70	LT		INSTALL 8" NPS - 11.25 DEG. BEND.										42			
85				18	INSTALL 8" NPS PIPE FROM BEND (84) TO BEND (86).	8.41	13.34	206.00		18								
86	S84 21+47.1	2.30	RT		INSTALL 8" NPS - 11.25 DEG. BEND.										42			
87				136	INSTALL 8" NPS PIPE FROM BEND (86) TO BEND (88).	63.52	100.82	1,556.00		136								
88	S84 22+82.9	8.50	RT		INSTALL 8" NPS - 11.25 DEG. BEND.										42			
89				82	INSTALL 8" NPS PIPE FROM BEND (88) TO BEND (90).	38.30	60.79	938.00		82								
90	S84 23+63.0	28.80	LT		INSTALL 8X6X8 HYDRANT TEE.										72			
91				71.5	INSTALL 8" NPS PIPE FROM HYDRANT TEE (90) TO BEND (92).	33.39	53.00	818.00		71.5								
92	S84 24+34.6	4.90	RT		INSTALL 8" NPS - 11.25 DEG. BEND										42			
93				54.5	INSTALL 8" NPS PIPE FROM BEND (92) TO BEND (94).	25.45	40.40	624.00		54.5								
94	S84 24+88.3	1.80	RT		INSTALL 8" NPS - 22.5 DEG. BEND.										46			
95				50	INSTALL 8" NPS PIPE FROM BEND (94) TO TEE (96).	23.35	37.07	572.00		50								
96	S84 25+33.2	20.30	LT		INSTALL 8" NPS - 22.5 DEG. BEND.										46			
97A				15.5	INSTALL 8" NPS PIPE FROM TEE (97B) TO EXISTING.	8.82	13.92	188.00				15.5						
97B	S84 28+05.6	2.90	LT		INSTALL 8X8X8 TEE.										86			
97C				29.5	INSTALL 8" NPS PIPE FROM TEE (97B) TO BEND (98)	16.79	26.50	358.00				29.5						

ITEM NO.	DESCRIPTION	UNITS
203.07	SELECT GRANULAR FILL	CY
206.0201	TRENCH AND CULVERT EXCAVATION	CY
552.17	SHIELDS AND SHORING	SF
663.0106	DUCTILE IRON CEMENT LINED WATER PIPE, 6"	LF
663.0108	DUCTILE IRON CEMENT LINED WATER PIPE, 8"	LF
663.0110	DUCTILE IRON CEMENT LINED WATER PIPE, 10"	LF
663.0112	DUCTILE IRON CEMENT LINED WATER PIPE, 12"	LF

ITEM NO.	DESCRIPTION	UNITS
663.0116	DUCTILE IRON CEMENT LINED WATER PIPE, 16"	LF
663.0120	DUCTILE IRON CEMENT LINED WATER PIPE, 20"	LF
663.0607	COPPER WATER SERVICE PIPE, 2"	LF
663.1206	DOUBLE DISK GATE VALVE & VALVE BOX, 6"	EA
663.1208	DOUBLE DISK GATE VALVE & VALVE BOX, 8"	EA
663.1210	DOUBLE DISK GATE VALVE & VALVE BOX, 10"	EA
663.1212	DOUBLE DISK GATE VALVE & VALVE BOX, 12"	EA

ITEM NO.	DESCRIPTION	UNITS
663.1216	DOUBLE DISK GATE VALVE & VALVE BOX, 16"	EA
663.1220	DOUBLE DISK GATE VALVE & VALVE BOX, 20"	EA
663.2001	IRON WATER MAIN FITTINGS, 3"-8"	EA
663.2002	IRON WATER MAIN FITTINGS, 10"-16"	EA
663.2003	IRON WATER MAIN FITTINGS, 18" AND LARGER	EA
663.2607	CURB STOP & CURB BOX, 2"	EA
663.31	RELOCATE EXISTING HYDRANT	EA

AFFIX SEAL:
ON:

ALTERED BY:
ON:

01/04/2024

STATE OF NEW YORK
NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
108827

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

WATERMAIN TABLES

CONTRACT NUMBER
D265218

DRAWING NO. WMT-03
SHEET NO. 636

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
DESIGN SUPERVISOR C. HUMPHRIES
FILE NAME = c:\pw_working\mydot\p00831938dms81721935O192.cph.3.wmt-03.dgn
DATE/TIME = 1/4/2024
USER = p0083193

PROPOSED WATERMAIN TABLE

STRUCTURE ID	LOCATION				DESCRIPTION	ITEM 203.07	ITEM 206.0201 & 203.02000001	ITEM 552.17	ITEM 663.0106	ITEM 663.0108	ITEM 663.0110	ITEM 663.0112	ITEM 663.0116	ITEM 663.0120	ITEM 663.2001	ITEM 663.2002	ITEM 663.2003	REMARKS
	STATION	OFFSET (FT)	SIDE	LENGTH (FT)														
98	S84 28+00.1	26.40	RT		INSTALL 8" NPS - 22.5 DEG. BEND., AND REDUCER, 8" TO 12"										128			
99				27.5	INSTALL 12" NPS PIPE FROM BEND (98) TO BEND (100).	15.65	24.70	334.00				27.5						
100	S87 14+19.5	11.60	LT		INSTALL 12" NPS - 22.5 DEG. BEND.											46		
101				226	INSTALL 12" NPS PIPE FROM BEND (100) TO BEND (102). SEGMENT ON COURT ST BRIDGE.	128.60	202.98	2,741.00				226						
101A	S87 12+08.7	11.33	LT		INSTALL 12X12X6 TEE.											110		
102				75	INSTALL 12" NPS PIPE FROM TEE(101A) TO TEE (103).	42.68	67.36	910.00				75						
103	S87 11+34.0	11.00	LT		INSTALL 12X12X12 TEE.											160		
104				60	INSTALL 12" NPS PIPE FROM TEE (103) TO WV-27 AT BEND (104A)	34.14	53.89	728.00				60						
104A	S87 11+37.0	68.30	LT		INSTALL 6X12 REDUCER TO EXISTING										85			
105	S88 142+77.3	13.40	LT		INSTALL 8X12X12 TEE.											125		
106				21	INSTALL 12" NPS PIPE FROM BEND (105) TO BEND (107)	11.95	18.86	255.00				21						
107	S88 142+99.9	20.60	LT		INSTALL 12" NPS - 22.5 DEG. BEND.											80		
107A				66.5	INSTALL 12" NPS PIPE FROM BEND (107) TO BEND (107B)	37.84	59.73	807.00				66.5						
107B	S88 143+66.0		LT		INSTALL 12" NPS - 45 DEG. BEND.											86		
107C				8.5	INSTALL 12" NPS PIPE FROM BEND (107B) TO BEND (107D)	4.84	9.54	104.00				8.5						
107D	S88 143+70.8		LT		INSTALL 12" NPS - 45 DEG. BEND.											86		
108				72	INSTALL 12" NPS PIPE FROM BEND (107) TO BEND (109). SEGMENT ON BEAR ST BRIDGE. LENGTH EXCLUDES PORTION ON BRIDGE.	40.97	64.67	873.00				72						
109	S88 146+24.4	29.70	LT		INSTALL 12" NPS - 22.5 DEG. BEND.											80		
110				41	INSTALL 12" NPS PIPE FROM BEND (109) TO BEND (111).	24.47	38.62	522.00				41						
111	S88 146+64.7	22.10	LT		INSTALL 12" NPS - 22.5 DEG. BEND.											80		
112				25	INSTALL 12" NPS PIPE FROM BEND (111) TO BEND (113).	14.23	22.45	304.00				25						
113	S88 146+93	9.40	LT		INSTALL 12X12X12 TEE.											160		
114				14	INSTALL 12" NPS PIPE FROM BEND (113) TO EXISTING (113).	7.97	12.57	170.00				14						
115				5	INSTALL 8" NPS PIPE FROM TEE (59) TO BEND (116)	2.34	3.71	58.00		5								
116	S86 18+22.8	9.60	LT		INSTALL 8" NPS - 22.5 DEG. BEND.										46			
117				38.5	INSTALL 8" NPS PIPE FROM BEND (116) TO BEND (118). SEGMENT ON BEAR ST BRIDGE.	17.98	28.54	441.00		38.5								
118	S86 17+84.6	9.60	LT		INSTALL 8" NPS - 11.25 DEG. BEND.										42			
119				53	INSTALL 8" NPS PIPE FROM BEND (118) TO BEND (120).	20.08	31.88	607.00		53								
120	S86 17+27.9	10.30	LT		INSTALL 8" TO 12" NPS REDUCER. BEGIN SPENCER ST BRIDGE.										82			
121				51	INSTALL 12" NPS PIPE FROM BEND (120) TO BEND (122).	29.02	45.81	619.00				51						
122	S86 16+79.1	6.80	LT		INSTALL 12" NPS - 11.25 DEG. BEND.											67		
123				149	INSTALL 12" NPS PIPE FROM BEND (122) TO BEND (124).	84.78	133.82	1,807.00				149						
124	S86 15+29.0	8.55	LT		INSTALL 12" NPS - 11.25 DEG. BEND.											67		
125				9	INSTALL 12" NPS PIPE FROM BEND (124) TO BEND (126).	5.12	8.08	110.00				9						

ITEM NO.	DESCRIPTION	UNITS
203.07	SELECT GRANULAR FILL	CY
206.0201	TRENCH AND CULVERT EXCAVATION	CY
552.17	SHIELDS AND SHORING	SF
663.0106	DUCTILE IRON CEMENT LINED WATER PIPE, 6"	LF
663.0108	DUCTILE IRON CEMENT LINED WATER PIPE, 8"	LF
663.0110	DUCTILE IRON CEMENT LINED WATER PIPE, 10"	LF
663.0112	DUCTILE IRON CEMENT LINED WATER PIPE, 12"	LF

ITEM NO.	DESCRIPTION	UNITS
663.0116	DUCTILE IRON CEMENT LINED WATER PIPE, 16"	LF
663.0120	DUCTILE IRON CEMENT LINED WATER PIPE, 20"	LF
663.0607	COPPER WATER SERVICE PIPE, 2"	LF
663.1206	DOUBLE DISK GATE VALVE & VALVE BOX, 6"	EA
663.1208	DOUBLE DISK GATE VALVE & VALVE BOX, 8"	EA
663.1210	DOUBLE DISK GATE VALVE & VALVE BOX, 10"	EA
663.1212	DOUBLE DISK GATE VALVE & VALVE BOX, 12"	EA

ITEM NO.	DESCRIPTION	UNITS
663.1216	DOUBLE DISK GATE VALVE & VALVE BOX, 16"	EA
663.1220	DOUBLE DISK GATE VALVE & VALVE BOX, 20"	EA
663.2001	IRON WATER MAIN FITTINGS, 3"-8"	EA
663.2002	IRON WATER MAIN FITTINGS, 10"-16"	EA
663.2003	IRON WATER MAIN FITTINGS, 18" AND LARGER	EA
663.2607	CURB STOP & CURB BOX, 2"	EA
663.31	RELOCATE EXISTING HYDRANT	EA

AFFIX SEAL:
ON:

01/04/2024

STATE OF NEW YORK
NEDRA MARIE HARRIS
088271
LICENSED PROFESSIONAL ENGINEER

ALTERED BY:
ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
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CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

WATERMAIN TABLES

CONTRACT NUMBER
D265218

DRAWING NO. WMT-04
SHEET NO. 637

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES
JOB MANAGER K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
DESIGN K. BOWERMAN
CHECK K. BOWERMAN
PROJECT MANAGER C. HUMPHRIES

FILE NAME = c:\dpw_working\nydot\p00831936\dms81721\03501\92_cph.3_wmt-04.dgn
DATE/TIME = 1/4/2024
USER = p0083193

PROPOSED WATERMAIN TABLE

STRUCTURE ID	LOCATION				DESCRIPTION	ITEM 203.07	ITEM 206.0201 & 203.02000001	ITEM 552.17	ITEM 663.0106	ITEM 663.0108	ITEM 663.0110	ITEM 663.0112	ITEM 663.0116	ITEM 663.0120	ITEM 663.2001	ITEM 663.2002	ITEM 663.2003	REMARKS
	STATION	OFFSET (FT)	SIDE	LENGTH (FT)														
126	S86 15+22.0	5.17	LT		INSTALL 12" NPS - 11.25 DEG. BEND.											67		
127				94	INSTALL 12" NPS PIPE FROM BEND (126) TO BEND (128).	53.49	84.43	1,140.00				94						
128	S86 14+11.3	6.40	LT		INSTALL 12" NPS - 11.25 DEG. BEND.											67		
129				10	INSTALL 12" NPS FROM BEND (128) TO BEND (130).	5.69	44.91	607.00				10						
130	S86 14+03.3	3.50	LT		INSTALL 20X20X12 TEE												395	
131				54.5	INSTALL 20" NPS FROM BEND (130) TO EXISTING.	33.62	49.77	742.00						54.5				
132				4.5	INSTALL 20" NPS FROM TEE (130) TO TEE (133)	2.78	4.11	62.00						4.5				
133	S87 14+02.6	5.33	LT		INSTALL 20X6X20 TEE												315	
134				55	INSTALL 20" NPS FROM TEE (130) TO EXISTING.	33.93	50.22	748.00						55				
134A	S87 14+13.6	58.00	LT		INSTALL 20" NPS - 22.5 DEG. BEND												310	
134B	S87 14+13.6	60.00	LT	1.5	INSTALL 20" NPS FROM BEND (134A) TO 22.5 DEG. BEND TO EXISTING.	0.93	1.37	21.00						1.5				
135				43	INSTALL 6" NPS FROM TEE (133) TO EXISTING.	16.59	26.15	478.00	43									
135A	S87 13+58.5	5.09	RT		INSTALL 6" NPS- 11.25 DEG. BEND										65			
136				183	INSTALL 8" NPS FROM TEE (97B) TO TEE (137)	85.47	132.91	2,094.00		183								
137	S84 26+22.5	2.80	LT		INSTALL 8" NPS - 45 DEG. BEND.										46			
138				35	INSTALL 8" NPS FROM TEE (137) TO TEE (139)	16.35	25.42	401.00		35								
139	S84 25+91.9	19.30	LT		INSTALL 8" NPS - 45 DEG. BEND.										46			
140				9.5	INSTALL 8" NPS FROM BEND (139) TO TEE (140A)	4.44	6.90	109.00		9.5								
140A	S87 26+18.0	19.00	LT		INSTALL 8X8X6 TEE										72			
140B				47.5	INSTALL 8" NPS FROM TEE (140A) TO BEND (96)	22.18	34.50	544.00		47.5								
141	S87 11+32.8	10.11	RT		INSTALL 12X12X8 TEE											125		
141A				21.5	INSTALL 12" NPS FROM TEE (103) TO TEE (141)	12.23	18.60	261.00				21.5						
142				27.5	INSTALL 8" NPS FROM TEE (141) TO EXISTING	12.84	19.97	315.00		27.5								
143				102	INSTALL 12" NPS FROM TEE (141) TO EXISTING AT WV-29 AT BEND (143A)	58.04	88.26	1,237.00				102						
143A	S87 11+27.0	110.50	RT		INSTALL 6X12 REDUCER TO EXISTING										85			
144	S88 131+46.7	21.30	LT	7.5	INSTALL 12" NPS WITH 12X10 REDUCER FROM EXISTING TEE TO TEE (145)	4.27	6.49	91.00				7.5				82		
145	S88 131+56.3	21.80	LT		INSTALL 12X6X12 TEE											110		
146				282	INSTALL 12" NPS FROM TEE(145) TO TEE (147)	160.46	244.02	3,420.00				282						
147	S88 134+37.7	20.20	LT		INSTALL 12X6X12 TEE											110		
148				29	INSTALL 12" NPS FROM TEE(147) TO TEE (149)	16.50	25.09	352.00				29						
149	S88 134+66.0	20.50	LT		INSTALL 8"X12" CROSS											162		
150				18.5	INSTALL 8" NPS FROM TEE(149) TO EXISTING	8.64	13.44	212.00		18.5								
151				71	INSTALL 8" NPS FROM TEE(149) TO EXISTING	33.16	51.57	813.00		71								
152				379	INSTALL 12" NPS FROM TEE(149) TO TEE(153)	215.66	327.95	4,596.00				379						
153	S88 138+45.2	21.50	LT		INSTALL 12X6X12 TEE											110		
154				380	INSTALL 12" NPS FROM TEE(153) TO TEE(155)	216.23	328.82	4,608.00				380						

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 638
CHANGES INCLUDE:

1. REVISED WATERLINE AT LOCATIONS 133 AND 135.
2. ADDED TEE 135A.

ITEM NO.	DESCRIPTION	UNITS
203.07	SELECT GRANULAR FILL	CY
206.0201	TRENCH AND CULVERT EXCAVATION	CY
552.17	SHIELDS AND SHORING	SF
663.0106	DUCTILE IRON CEMENT LINED WATER PIPE, 6"	LF
663.0108	DUCTILE IRON CEMENT LINED WATER PIPE, 8"	LF
663.0110	DUCTILE IRON CEMENT LINED WATER PIPE, 10"	LF
663.0112	DUCTILE IRON CEMENT LINED WATER PIPE, 12"	LF

ITEM NO.	DESCRIPTION	UNITS
663.0116	DUCTILE IRON CEMENT LINED WATER PIPE, 16"	LF
663.0120	DUCTILE IRON CEMENT LINED WATER PIPE, 20"	LF
663.0607	COPPER WATER SERVICE PIPE, 2"	LF
663.1206	DOUBLE DISK GATE VALVE & VALVE BOX, 6"	EA
663.1208	DOUBLE DISK GATE VALVE & VALVE BOX, 8"	EA
663.1210	DOUBLE DISK GATE VALVE & VALVE BOX, 10"	EA
663.1212	DOUBLE DISK GATE VALVE & VALVE BOX, 12"	EA

ITEM NO.	DESCRIPTION	UNITS
663.1216	DOUBLE DISK GATE VALVE & VALVE BOX, 16"	EA
663.1220	DOUBLE DISK GATE VALVE & VALVE BOX, 20"	EA
663.2001	IRON WATER MAIN FITTINGS, 3"-8"	EA
663.2002	IRON WATER MAIN FITTINGS, 10"-16"	EA
663.2003	IRON WATER MAIN FITTINGS, 18" AND LARGER	EA
663.2607	CURB STOP & CURB BOX, 2"	EA
663.31	RELOCATE EXISTING HYDRANT	EA

AFFIX SEAL:
ON:

ALTERED BY:
ON:

06/20/2025

STATE OF NEW YORK
NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
088221

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

WATERMAIN TABLES

CONTRACT NUMBER
D265218

DRAWING NO. WMT-05
SHEET NO. 638R1

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK N. HARRIS | DRAFTING M. SHAKOOR | CHECK K. BOWERMAN | PROJECT MANAGER C. HUMPHRIES

FILE NAME = c:#pw_working#newyork#parsons_p0073110#dms81721#0350192_cph_3_wmt-05.dgn
DATE/TIME = 6/18/2025
USER = p0073110

PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
JOB MANAGER K. BOWERMAN
DESIGN K. BOWERMAN
DESIGN SUPERVISOR C. HUMPHRIES

FILE NAME = c:\pw_working\newyork\parsons.p0073119\dms81721\3501192.cph.3.wmt-06A.dgn
DATE/TIME = 9/10/2025
USER = p0073116

PROPOSED WATERMAIN TABLE

STRUCTURE ID	LOCATION				DESCRIPTION	ITEM 203.07	ITEM 206.0201 & 203.02000001	ITEM 552.17	ITEM 663.0106	ITEM 663.0108	ITEM 663.0110	ITEM 663.0112	ITEM 663.0116	ITEM 663.0120	ITEM 663.2001	ITEM 663.2002	ITEM 663.2003	REMARKS
	STATION	OFFSET (FT)	SIDE	LENGTH (FT)														
189				159	INSTALL 8" NPS FROM TEE(177) TO TEE(190).	162.50	144.28	2,226.00		159								
190	S95 11+34.4	11.70	LT		INSTALL 8X2X8 TEE.										64			
191				29.5	INSTALL 8" NPS FROM TEE(190) TO TEE(192).	33.97	26.77	413.00		29.5								
192	S95 11+04.9	11.70	LT		INSTALL 8X2X8 TEE.										64			
193				19	INSTALL 8" NPS FROM TEE(192) TO TEE(194).	24.34	17.24	266.00		19								
194	S95 10+76.16	11.70	LT		INSTALL 8X2X8 TEE.										64			
195				43	INSTALL 8" NPS FROM TEE(194) TO TEE(196).	60.67	39.02	602.00		43								
196	S95 10+43.3	11.70	LT		INSTALL 8X6X8 HYDRANT TEE.										72			
197				34.5	INSTALL 8" NPS FROM TEE(196) TO TEE(198).	53.15	31.31	483.00		34.5								
198	S95 10+08.4	11.70	LT		INSTALL 8X6 -90 DEG BEND. TIE INTO EXISTING WATERMAIN.										57			

FIELD REVISION SHEET
THIS SHEET SUPPLEMENTS SHEET 639R3

CHANGES INCLUDE:

1. ADDED DIVISION ST WATERLINE RELOCATION FROM ITEMS 189 TO 198.

ITEM NO.	DESCRIPTION	UNITS
203.07	SELECT GRANULAR FILL	CY
206.0201	TRENCH AND CULVERT EXCAVATION	CY
552.17	SHIELDS AND SHORING	SF
663.0106	DUCTILE IRON CEMENT LINED WATER PIPE, 6"	LF
663.0108	DUCTILE IRON CEMENT LINED WATER PIPE, 8"	LF
663.0110	DUCTILE IRON CEMENT LINED WATER PIPE, 10"	LF
663.0112	DUCTILE IRON CEMENT LINED WATER PIPE, 12"	LF

ITEM NO.	DESCRIPTION	UNITS
663.0116	DUCTILE IRON CEMENT LINED WATER PIPE, 16"	LF
663.0120	DUCTILE IRON CEMENT LINED WATER PIPE, 20"	LF
663.0607	COPPER WATER SERVICE PIPE, 2"	LF
663.1206	DOUBLE DISK GATE VALVE & VALVE BOX, 6"	EA
663.1208	DOUBLE DISK GATE VALVE & VALVE BOX, 8"	EA
663.1210	DOUBLE DISK GATE VALVE & VALVE BOX, 10"	EA
663.1212	DOUBLE DISK GATE VALVE & VALVE BOX, 12"	EA

ITEM NO.	DESCRIPTION	UNITS
663.1216	DOUBLE DISK GATE VALVE & VALVE BOX, 16"	EA
663.1220	DOUBLE DISK GATE VALVE & VALVE BOX, 20"	EA
663.2001	IRON WATER MAIN FITTINGS, 3"-8"	EA
663.2002	IRON WATER MAIN FITTINGS, 10"-16"	EA
663.2003	IRON WATER MAIN FITTINGS, 18" AND LARGER	EA
663.2607	CURB STOP & CURB BOX, 2"	EA
663.31	RELOCATE EXISTING HYDRANT	EA

AFFIX SEAL:
ON:

ALTERED BY:
ON:

09/15/2025

STATE OF NEW YORK
NEDRA MARIE HARRIS
088271
LICENSED PROFESSIONAL ENGINEER

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

WATERMAIN TABLES

CONTRACT NUMBER
D265218

DRAWING NO. WMT-06A
SHEET NO. 639R4

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
DESIGN K. BOWERMAN
JOB MANAGER K. BOWERMAN
DESIGN SUPERVISOR C. HUMPHRIES

FILE NAME = c:#pw_working#newyork#parsons_p007311g#dms81721#350192.cph_3_wmt-06.dgn
DATE/TIME = 9/4/2025
USER = p007311C

PROPOSED WATERMAIN TABLE

STRUCTURE ID	LOCATION				DESCRIPTION	ITEM 203.07	ITEM 206.0201 & 203.02000001	ITEM 552.17	ITEM 663.0106	ITEM 663.0108	ITEM 663.0110	ITEM 663.0112	ITEM 663.0116	ITEM 663.0120	ITEM 663.2001	ITEM 663.2002	ITEM 663.2003	REMARKS
	STATION	OFFSET (FT)	SIDE	LENGTH (FT)														
155	S88 142+25.7	26.00	LT		INSTALL 12X6X12 TEE											110		
156				50.5	INSTALL 12" NPS FROM TEE(155) TO TEE(105)	28.74	43.70	613.00				50.5						
157				10	INSTALL 12" NPS FROM TEE(113) TO TEE(158)	5.69	8.65	122.00				10						
158	S88 147+02.7	19.90	LT		INSTALL 12" NPS - 22.5 DEG. BEND.											46		
159				25	INSTALL 12" NPS FROM BEND(158) TO TEE(160)	14.23	21.63	304.00				25						
160	S88 147+25.1	9.90	LT		INSTALL 12" NPS - 22.5 DEG. BEND.											46		
161				183	INSTALL 12" NPS FROM BEND(160) TO TEE(162)	104.13	158.35	2,219.00				183						
162	S87 149+07.4	4.70	LT		INSTALL 12X6X12 TEE											110		
163				47	INSTALL 12" NPS FROM TEE(162) TO TEE(164)	26.74	40.67	570.00				47						
164	S87 149+54.2	4.70	LT		INSTALL 16X16X12 TEE											280		
165				51.5	INSTALL 16" NPS FROM TEE(164) TO EXISTING.	30.40	45.66	653.00					51.5					
166				2.5	INSTALL 16" NPS FROM TEE(164) TO TEE(167).	1.48	2.22	32.00					2.5					
167	S87 149+04.2	2.30	LT		INSTALL 16X16X8 TEE											248		
168				58	INSTALL 16" NPS FROM TEE(167)TO EXISTING.	34.24	51.42	735.00					58					
169				50	INSTALL 8" NPS FROM TEE(167)TO EXISTING VALVE.	23.35	36.31	572.00		50								
170	S87 15+58.7	0.00	LT		INSTALL 8" NPS - 45 DEG. BEND.										46			
171				10.5	INSTALL 8" NPS FROM BEND(170)TO BEND(172).	4.90	7.78	128.00		10.5								
172	S87 15+64.7	7.80	LT		INSTALL 8" NPS - 45 DEG. BEND.										46			
173				5	INSTALL 8" NPS FROM BEND(172)TO BEND(174).	2.34	3.71	58.00		5								
174	S87 15+69.6	7.80	LT		INSTALL 8" NPS - 45 DEG. BEND.										46			
175				10.5	INSTALL 8" NPS FROM BEND(170)TO BEND(176).	4.90	7.78	121.00		10.5								
176	S87 15+76.3	0.00	LT		INSTALL 8" NPS - 45 DEG. BEND.										46			
177	S95 12+92.9	9.70	LT		INSTALL 8X6X8 TEE													
178				58	INSTALL 8" NPS FROM TEE (15) TO TEE (177).	27.09	43.00	664.00		58						110		
179				8	INSTALL 8" NPS AT EXISTING WATERMAIN TO TEE(179A)	7.14	7.26	92.00		8								
179A	S90 40+05.6	5.00	RT		INSTALL 8X6X8 HYDRANT TEE.										72			
180				21	INSTALL 6" NPS FROM TEE (179) TO HYDRANT.	18.74	19.06	294.00	21									
181				36	INSTALL 8" NPS FOR VERTICAL WATER MAIN RELOCATION.	32.13	32.67	504.00		36								
182				16	INSTALL 8" NPS FOR VERTICAL WATER MAIN RELOCATION.	14.28	14.52	224.00		16								
183	S90 41+94.6	8.00	RT		INSTALL 8" NPS - 22.5 DEG. BEND. MEET EXISTING.										46			
184				6.50	INSTALL 8" NPS FROM BEND(183)TO TEE(185).	5.80	5.90	91.00		6.5								
185	S90 42+01.0	8.00	RT		INSTALL 8X8X8 TEE.										86			
186				18	INSTALL 8" NPS FROM TEE(183)TO BEND (187).	16.06	16.33	252.00		18								
187	S90 42+05.0	9.80	LT		INSTALL 8" NPS - 22.5 DEG. BEND. MEET EXISTING.										46			
188				61	INSTALL 8" NPS FROM TEE(185)TO BEND (33).	54.44	55.35	854.00		61								

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 639R2
CHANGES INCLUDE:

1. REVISED ITEMS 177&178.

AFFIX SEAL:
ON:

ALTERED BY:
ON:

09/15/2025

ITEM NO.	DESCRIPTION	UNITS
203.07	SELECT GRANULAR FILL	CY
206.0201	TRENCH AND CULVERT EXCAVATION	CY
552.17	SHIELDS AND SHORING	SF
663.0106	DUCTILE IRON CEMENT LINED WATER PIPE, 6"	LF
663.0108	DUCTILE IRON CEMENT LINED WATER PIPE, 8"	LF
663.0110	DUCTILE IRON CEMENT LINED WATER PIPE, 10"	LF
663.0112	DUCTILE IRON CEMENT LINED WATER PIPE, 12"	LF

ITEM NO.	DESCRIPTION	UNITS
663.0116	DUCTILE IRON CEMENT LINED WATER PIPE, 16"	LF
663.0120	DUCTILE IRON CEMENT LINED WATER PIPE, 20"	LF
663.0607	COPPER WATER SERVICE PIPE, 2"	LF
663.1206	DOUBLE DISK GATE VALVE & VALVE BOX, 6"	EA
663.1208	DOUBLE DISK GATE VALVE & VALVE BOX, 8"	EA
663.1210	DOUBLE DISK GATE VALVE & VALVE BOX, 10"	EA
663.1212	DOUBLE DISK GATE VALVE & VALVE BOX, 12"	EA

ITEM NO.	DESCRIPTION	UNITS
663.1216	DOUBLE DISK GATE VALVE & VALVE BOX, 16"	EA
663.1220	DOUBLE DISK GATE VALVE & VALVE BOX, 20"	EA
663.2001	IRON WATER MAIN FITTINGS, 3"-8"	EA
663.2002	IRON WATER MAIN FITTINGS, 10"-16"	EA
663.2003	IRON WATER MAIN FITTINGS, 18" AND LARGER	EA
663.2607	CURB STOP & CURB BOX, 2"	EA
663.31	RELOCATE EXISTING HYDRANT	EA

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

WATERMAIN TABLES

CONTRACT NUMBER
D265218

DRAWING NO. WMT-06
SHEET NO. 639R3

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER C. HUMPHRIES
CHECK K. BOWERMAN
DRAFTING M. SHAKOOR
CHECK N. HARRIS
DESIGN K. BOWERMAN
JOB MANAGER K. BOWERMAN
DESIGN SUPERVISOR C. HUMPHRIES

FILE NAME = c:\pw_working\newyork\parsons_p0073110\dms81721\350192.cph_3.wmt-07.dgn
DATE/TIME = 9/10/2025
USER = p0073110

WATER VALVES

STRUCTURE ID	LOCATION			DESCRIPTION	ITEM 663.1206	ITEM 663.1208	ITEM 663.1210	ITEM 663.1212	ITEM 663.1216	ITEM 663.1220	REMARKS
	STATION	OFFSET (FT)	SIDE								
WV-1	S90 15+45.1	5.7	LT	INSTALL TWO 12" WATER VALVES ON EITHER SIDE OF STRUCTURE ID 1.	---	---	---	2	---	---	
WV-2	S90 17+73.4	5.1	LT	INSTALL TWO 8" WATER VALVES ON BOTH SIDES OF STRUCTURE ID 3 AND ONE 6" VALVE FOR THE HYDRANT.	1	2	---	---	---	---	
WV-3	S90 21+58.1	5.1	LT	INSTALL TWO 8" WATER VALVES ON BOTH SIDES OF STRUCTURE ID 5 AND ONE 6" VALVE FOR THE HYDRANT.	1	2	---	---	---	---	
WV-4	S90 24+56.1	5.9	RT	INSTALL THREE 8" WATER VALVES ON ALL SIDES OF STRUCTURE ID 15.	---	3	---	---	---	---	
WV-5	S90 26+12.7	5.7	LT	INSTALL TWO 8" WATER VALVES ON BOTH SIDES OF STRUCTURE ID 5 AND ONE 6" VALVE FOR DIVISION ST.	1	2	---	---	---	---	
WV-5A	S96 15+52.0	13.2	LT	INSTALL TWO 6" WATER VALVES AT STRUCTURE ID 22A.	2	---	---	---	---	---	
WV-6	S90 29+18.8	4.0	LT	INSTALL TWO 8" WATER VALVES ON BOTH SIDES OF STRUCTURE ID 28 AND ONE 6" VALVE FOR THE HYDRANT.	1	2	---	---	---	---	
WV-7	S90 37+69.6	12.6	RT	INSTALL ONE 8" WATER VALVE AT STRUCTURE ID 80.	---	1	---	---	---	---	
WV-8	S90 44+09.5	6.3	LT	INSTALL TWO 8" WATER VALVES ON BOTH SIDES OF STRUCTURE ID 37 AND ONE 6" VALVE FOR THE HYDRANT.	1	2	---	---	---	---	
WV-9	S90 47+07.3	5.7	LT	INSTALL TWO 8" WATER VALVES ON BOTH SIDES OF STRUCTURE ID 39 AND ONE 6" VALVE FOR THE HYDRANT.	1	2	---	---	---	---	
WV-10	S90 48+23.6	5.9	LT	INSTALL THREE 8" WATER VALVES ON EITHER SIDE OF STRUCTURE ID 40A.	---	3	---	---	---	---	
WV-11	S90 52+51.9	7.1	LT	INSTALL TWO 8" WATER VALVES ON BOTH SIDES OF STRUCTURE ID 43 AND ONE 6" VALVE FOR THE HYDRANT.	1	2	---	---	---	---	
WV-12	S90 55+33.4	15.2	LT	INSTALL TWO 8" WATER VALVES ON BOTH SIDES OF STRUCTURE ID 43 AND ONE 6" VALVE FOR THE HYDRANT.	1	2	---	---	---	---	
WV-13	S88 146+97.7	7.9	LT	INSTALL ONE 12" WATER VALVE AND ONE 8" VALVE AT STRUCTURE ID 114.	---	1	---	1	---	---	
WV-14	S86 18+22.8	5.0	RT	INSTALL TWO 8" WATER VALVES ON BOTH SIDES OF STRUCTURE ID 59.	---	2	---	---	---	---	
WV-15	S86 14+17.9	8.6	LT	INSTALL ONE 12" WATER VALVE AT STRUCTURE ID 130.	---	---	---	1	---	---	
WV-16	S87 14+41.5	6.5	RT	INSTALL THREE 8" WATER VALVES AT STRUCTURE ID 97B.	---	---	---	1	---	---	
WV-17	S84 13+40.3	1.9	LT	INSTALL ONE 8" WATER VALVE AT STRUCTURE ID 68.	---	1	---	---	---	---	
WV-18	S84 17+18.3	3.1	LT	INSTALL THREE 8" WATER VALVES ON ALL SIDES OF STRUCTURE ID 76.	---	3	---	---	---	---	
WV-19	S84 17+60.8	1.4	LT	INSTALL ONE 8" WATER VALVE AND ONE 6" VALVE FOR THE HYDRANT AT STRUCTURE ID 82.	1	1	---	---	---	---	
WV-20	S84 23+63.3	4.8	RT	INSTALL TWO 8" WATER VALVES ON BOTH SIDES OF STRUCTURE ID 90 AND ONE 6" VALVE FOR THE HYDRANT.	1	2	---	---	---	---	
WV-21	S87 12+08.7	11.3	LT	INSTALL TWO 12" WATER VALVES ON BOTH SIDES OF STRUCTURE ID 101A AND ONE 6" VALVE FOR THE HYDRANT.	1	---	---	2	---	---	
WV-22	S88 142+77.3	13.4	LT	INSTALL TWO 12" WATER VALVES ON BOTH SIDES OF STRUCTURE ID 105 AND ONE 8" VALVE FOR N. CLINTON ST.	---	1	---	2	---	---	
WV-23	S86 14+19.3	44.3	RT	INSTALL ONE 20" WATER VALVE TO CONNECT PIPE 131 TO EXISTING.	---	---	---	---	---	1	
WV-24	S86 14+02.6	5.71	LT	INSTALL ONE 6" WATER VALVE AT STRUCTURE ID 133.	1	---	---	---	---	---	
WV-25	S86 14+13.2	57.8	LT	INSTALL ONE 20" WATER VALVE AT STRUCTURE ID 134 TO CONNECT TO EXISTING.	---	---	---	---	---	1	
WV-26	S84 25+83.6	19.8	LT	INSTALL TWO 8" WATER VALVES TO STRUCTURE ID 140.	---	2	---	---	---	---	
WV-27	S87 11+37.0	68.3	LT	INSTALL ONE 12" WATER VALVE TO STRUCTURE ID 104A.	---	---	---	1	---	---	
WV-28	S87 11+31.5	10.1	RT	INSTALL ONE 8" WATER VALVE TO STRUCTURE ID 141.	---	1	---	---	---	---	
WV-29	S87 131+56.3	21.8	LT	INSTALL ONE 12" WATER VALVE TO STRUCTURE ID 143A TO EXISTING.	---	---	---	1	---	---	
WV-30	S88 131+56.3	21.8	LT	INSTALL TWO 12" WATER VALVES AND ONE 6" VALVE FOR THE HYDRANT AT STRUCTURE ID 145.	1	---	---	2	---	---	
WV-31	S88 134+37.7	20.2	LT	INSTALL TWO 12" WATER VALVES ON BOTH SIDES OF STRUCTURE ID 147 AND ONE 6" VALVE FOR THE HYDRANT.	1	---	---	2	---	---	
WV-32	S88 134+66.0	20.5	LT	INSTALL TWO 8" WATER VALVES ON BOTH SIDES OF STRUCTURE ID 149 AND ONE 12" VALVE FOR THE MAIN.	---	2	---	1	---	---	
WV-33	S88 138+45.2	21.5	LT	INSTALL TWO 12" WATER VALVE AND ONE 6" VALVE FOR THE HYDRANT AT STRUCTURE ID 153.	1	---	---	2	---	---	
WV-34	S88 142+25.7	26.0	LT	INSTALL ONE 12" WATER VALVE AND ONE 6" VALVE FOR THE HYDRANT AT STRUCTURE ID 155.	1	---	---	1	---	---	
WV-35	S88 149+07.4	4.7	LT	INSTALL TWO 12" WATER VALVES ON BOTH SIDES OF STRUCTURE ID 162 AND ONE 6" VALVE FOR THE HYDRANT.	1	---	---	2	---	---	
WV-36	S88 149+07.4	4.7	LT	INSTALL ONE 12" WATER VALVES ON BOTH SIDES OF STRUCTURE ID 166 AND TWO 16" VALVE FOR THE HYDRANT.	---	---	---	1	2	---	
WV-37	S87 11+65.0	7.4	LT	INSTALL TWO 10" WATER VALVES ON BOTH SIDES OF STRUCTURE ID 51A AND ONE 6" VALVE FOR THE HYDRANT.	1	---	2	---	---	---	
WV-38	S95 12+92.8	9.6	LT	INSTALL ONE 8" WATER VALVE AND ONE 6" VALVE FOR THE HYDRANT AT STRUCTURE ID 177.	1	1	---	---	---	---	
WV-39	S90 40+05.5	8.1	RT	INSTALL ONE 6" WATER VALVE ON HYDRANT.	1	---	---	---	---	---	
WV-40	S90 42+01.0	8.1	RT	INSTALL TWO 8" WATER VALVES ON BOTH SIDES OF STRUCTURE ID 185	---	2	---	---	---	---	
WV-41	S95 10+43.3	11.7	LT	INSTALL TWO 8" WATER VALVES ON BOTH SIDES OF STRUCTURE ID 196 AND ONE 6" VALVE FOR THE HYDRANT.	1	2	---	---	---	---	

FIELD REVISION SHEET
THIS SHEET SUPERSEDES SHEET 640R2

CHANGES INCLUDE:

1. ADDED WATER VALVES AT STRUCTURE ID 41.
2. REVISED WATER VALVES AT STRUCTURE ID 38.
3. ADJUSTED LOCATION OF WV-4.

AFFIX SEAL:
ON:

ALTERED BY:
ON:

09/15/2025

ITEM NO.	DESCRIPTION	UNITS
203.07	SELECT GRANULAR FILL	CY
206.0201	TRENCH AND CULVERT EXCAVATION	CY
552.17	SHIELDS AND SHORING	SF
663.0106	DUCTILE IRON CEMENT LINED WATER PIPE, 6"	LF
663.0108	DUCTILE IRON CEMENT LINED WATER PIPE, 8"	LF
663.0110	DUCTILE IRON CEMENT LINED WATER PIPE, 10"	LF
663.0112	DUCTILE IRON CEMENT LINED WATER PIPE, 12"	LF

ITEM NO.	DESCRIPTION	UNITS
663.0116	DUCTILE IRON CEMENT LINED WATER PIPE, 16"	LF
663.0120	DUCTILE IRON CEMENT LINED WATER PIPE, 20"	LF
663.0607	COPPER WATER SERVICE PIPE, 2"	LF
663.1206	DOUBLE DISK GATE VALVE & VALVE BOX, 6"	EA
663.1208	DOUBLE DISK GATE VALVE & VALVE BOX, 8"	EA
663.1210	DOUBLE DISK GATE VALVE & VALVE BOX, 10"	EA
663.1212	DOUBLE DISK GATE VALVE & VALVE BOX, 12"	EA

ITEM NO.	DESCRIPTION	UNITS
663.1216	DOUBLE DISK GATE VALVE & VALVE BOX, 16"	EA
663.1220	DOUBLE DISK GATE VALVE & VALVE BOX, 20"	EA
663.2001	IRON WATER MAIN FITTINGS, 3"-8"	EA
663.2002	IRON WATER MAIN FITTINGS, 10"-16"	EA
663.2003	IRON WATER MAIN FITTINGS, 18" AND LARGER	EA
663.2607	CURB STOP & CURB BOX, 2"	EA
663.31	RELOCATE EXISTING HYDRANT	EA

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

WATERMAIN TABLES

CONTRACT NUMBER
D265218

DRAWING NO. WMT-07
SHEET NO. 640R3

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

WATER HYDRANT RELOCATION

STRUCTURE ID	LOCATION			DESCRIPTION	T (INCLUDED)	PIPE LENGTH (FT)	ITEM 203.07	ITEM 206.0201	ITEM 552.17	ITEM 663.0106	ITEM 663.1206	ITEM 663.31	REMARKS
	STATION	OFFSET (FT)	SIDE										
H-1	S90 17+72.8	14.7	LT	HYDRANT RELOCATION	---	9.5	5.78	5.86	106.00	9.50	---	1	
H-2	S90 21+58.1	14.9	LT	HYDRANT RELOCATION	---	9.75	5.93	6.01	109.00	9.75	---	1	
H-3	S96 15+50.0	17.1	RT	HYDRANT RELOCATION	1	9.5	5.78	5.86	106.00	9.50	1	1	
H-4	S90 29+15.7	15.7	LT	HYDRANT RELOCATION	---	11.7	7.11	7.22	130.00	11.70	---	1	
H-5	S90 31+61.5	15.0	LT	HYDRANT RELOCATION	1	17	10.34	10.49	189.00	17.00	1	1	
H-6	S87A 15+14.8	14.8	RT	HYDRANT RELOCATION	1	30	18.24	18.51	334.00	30.00	1	1	
H-7	S90 47+06.9	6.9	LT	HYDRANT RELOCATION	---	9	5.47	5.55	100.00	9.00	---	1	
H-8	S90 55+32.6	29.2	LT	HYDRANT RELOCATION	---	14	8.51	8.64	156.00	14.00	---	1	
H-9	S84A 18+54.8	17.4	LT	HYDRANT RELOCATION	1	6	3.65	3.70	67.00	6.00	1	1	
H-10	S95 10+43.2	17.6	LT	HYDRANT RELOCATION	---	0	0.00	0.00	0.00	0.00	---	1	
H-11	S95 12+92.3	17.3	LT	HYDRANT RELOCATION	1	8	4.86	4.94	89.00	8.00	1	1	
H-12	S84 17+61.1	18.6	LT	HYDRANT RELOCATION	---	20	12.16	12.34	223.00	20.00	---	1	
H-13	S84 23+61.6	27.1	LT	HYDRANT RELOCATION	---	34	20.67	20.97	378.00	34.00	---	1	
H-14	S84 25+95.5	34.1	LT	HYDRANT RELOCATION	---	18.6	11.31	11.47	207.00	18.60	---	1	
H-15	S87 15+16.6	22.1	RT	HYDRANT RELOCATION	1	13.5	8.21	8.33	150.00	13.50	1	1	
H-16	S87 12+08.7	18.9	LT	HYDRANT RELOCATION	---	8	17.75	4.94	325.00	8.00	---	1	
H-19	S88 131+56.3	36.8	RT	HYDRANT RELOCATION	---	15.50	128.02	9.56	2344.00	15.50	---	1	
H-18	S88 134+37.0	46.51	LT	HYDRANT RELOCATION	---	66.50	0.00	41.02	0.00	66.50	---	1	
H-19	S88 138+45.0	68.7	LT	HYDRANT RELOCATION	---	69.00	0.00	42.57	0.00	69.00	---	1	
H-20	S88 142+25.7	27.2	LT	HYDRANT RELOCATION	---	14.50	0.00	8.95	0.00	14.50	---	1	
H-21	S88 149+06.8	33.8	LT	HYDRANT RELOCATION	---	29.20	0.00	18.01	0.00	29.20	---	1	

WATER SERVICE CONNECTIONS

LOCATION		PIPE LENGTH MAIN TO R,O,W (FT)	ITEM 203.07	ITEM 206.0201	ITEM 552.17	ITEM 663.0106	ITEM 663.0607	ITEM 663.1206	ITEM 663.2607
ADDRESS	SIDE								
936 N CLINTON ST	LT	42	23.33	28.00	252.00	0.00	42.0	0	1
100 COURT ST W	LT	44	28.52	29.33	264.00	44.0	0.0	1	0
651 GENANT DR	LT	38	21.11	25.33	228.00	0.00	38.0	0	1
647 GENANT DR	LT	31	17.22	20.67	186.00	0.00	31.0	0	1
706-16 N CLINTON ST	LT	37	20.56	24.67	222.00	0.00	37.0	0	1
721 N CLINTON ST	RT	31	17.22	20.67	186.00	0.00	31.0	0	1
717 N CLINTON ST	RT	30	16.67	20.00	180.00	0.00	30.0	0	1
669-81 N CLINTON ST	RT	28	15.56	18.67	168.00	0.00	28.0	0	1
667 N CLINTON ST	RT	39	21.67	26.00	234.00	0.00	39.0	0	1
460 FRANKLIN ST	RT	29	16.11	19.33	174.00	0.00	29.0	0	1
311 GENANT DR	LT	35	19.44	23.33	210.00	0.00	35.0	0	1

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AFFIX SEAL:
ON:

ALTERED BY:
ON:

STATE OF NEW YORK
NEDRA MARIE HARRIS
LICENSED PROFESSIONAL ENGINEER
088271

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT (COMMUNITY GRID) - CONTRACT 3
CITY OF SYRACUSE
OSWEGO BOULEVARD, SH C56-11
BEAR ST, SH C59-4
COUNTY: ONONDAGA REGION: 03

PIN 3501.92
BL-81

BRIDGES
1031580
1031590
1031600
1080860

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

WATERMAIN TABLES

CONTRACT NUMBER
D265218

DRAWING NO. WMT-08
SHEET NO. 641

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PARSONS

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR C. HUMPHRIES | DRAFTING M. SHAKOOR | JOB MANAGER K. BOWERMAN | DESIGN K. BOWERMAN | CHECK K. BOWERMAN | PROJECT MANAGER C. HUMPHRIES | CHECK N. HARRIS

FILE NAME = c:\pw_working\mydot1\p0083193\dms81721\t3501192_cph_3_wmt-08.dgn
DATE/TIME = 1/2/2024
USER = p0083193