

# CITY OF LYNNWOOD

## PUBLIC WORKS DEPARTMENT

### POPLAR WAY EXTENSION BRIDGE

CITY CONTRACT ID# 2266

FEDERAL AID PROJECT NO. IMD-STPUL-2004(037)

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#### CITY OFFICIALS:

##### MAYOR:

CHRISTINE FRIZZELL

##### COUNCIL MEMBERS:

SHIRLEY SUTTON

PATRICK DECKER

JOSH BINDA

JIM SMITH

JULIETA ALTAMIRANO-CROSBY

GEORGE HURST

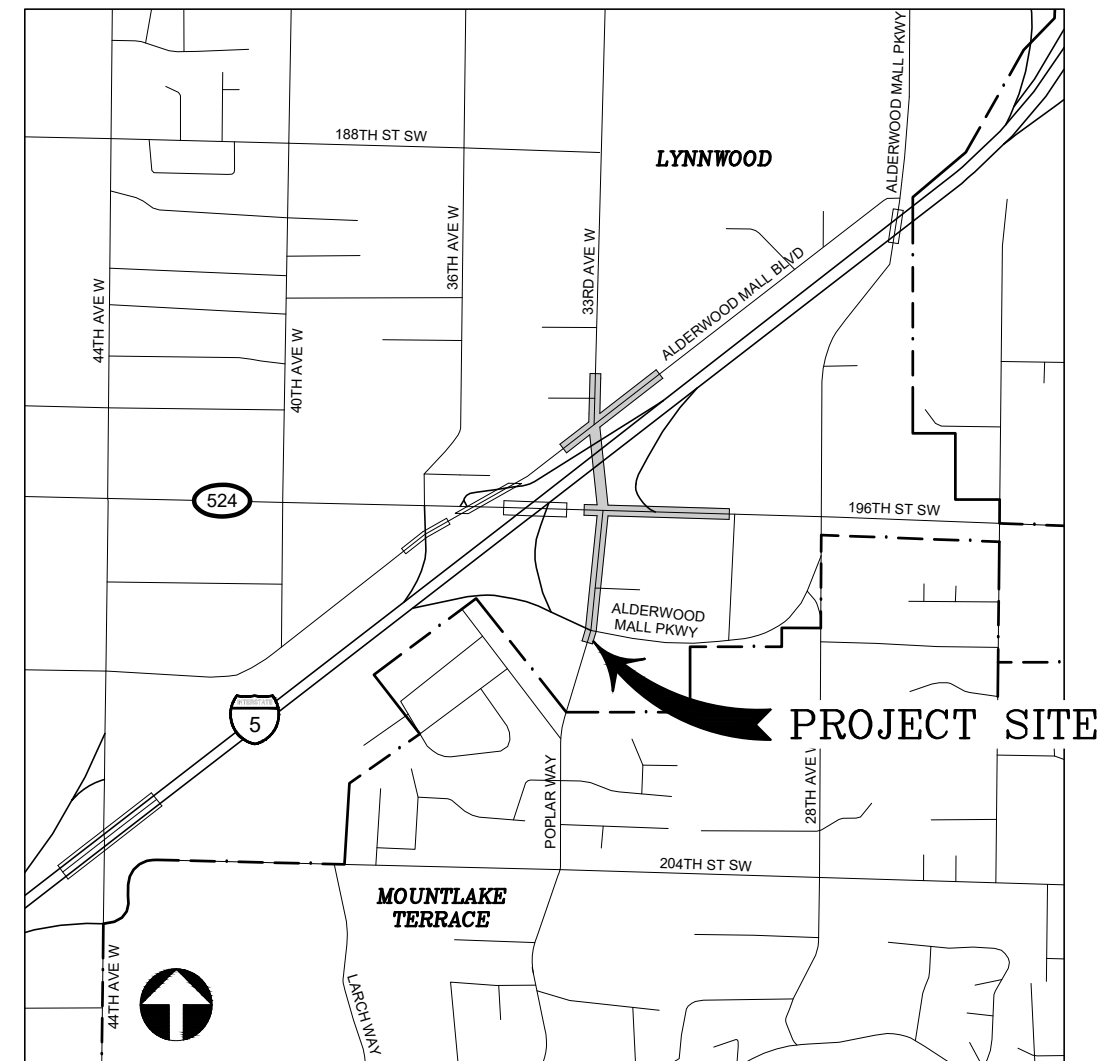
SHANNON SESSIONS

##### PUBLIC WORKS DIRECTOR:

WILLIAM A. FRANZ, P.E.

##### CITY ENGINEER:

DAVID MACH, P.E.



### VICINITY MAP

NOT TO SCALE

VOLUME 1 OF 2

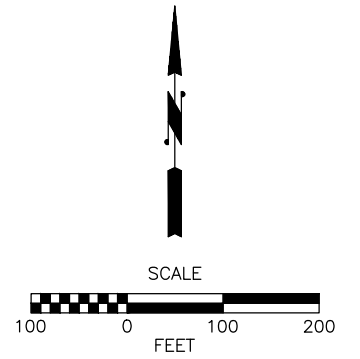
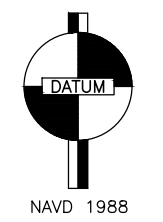
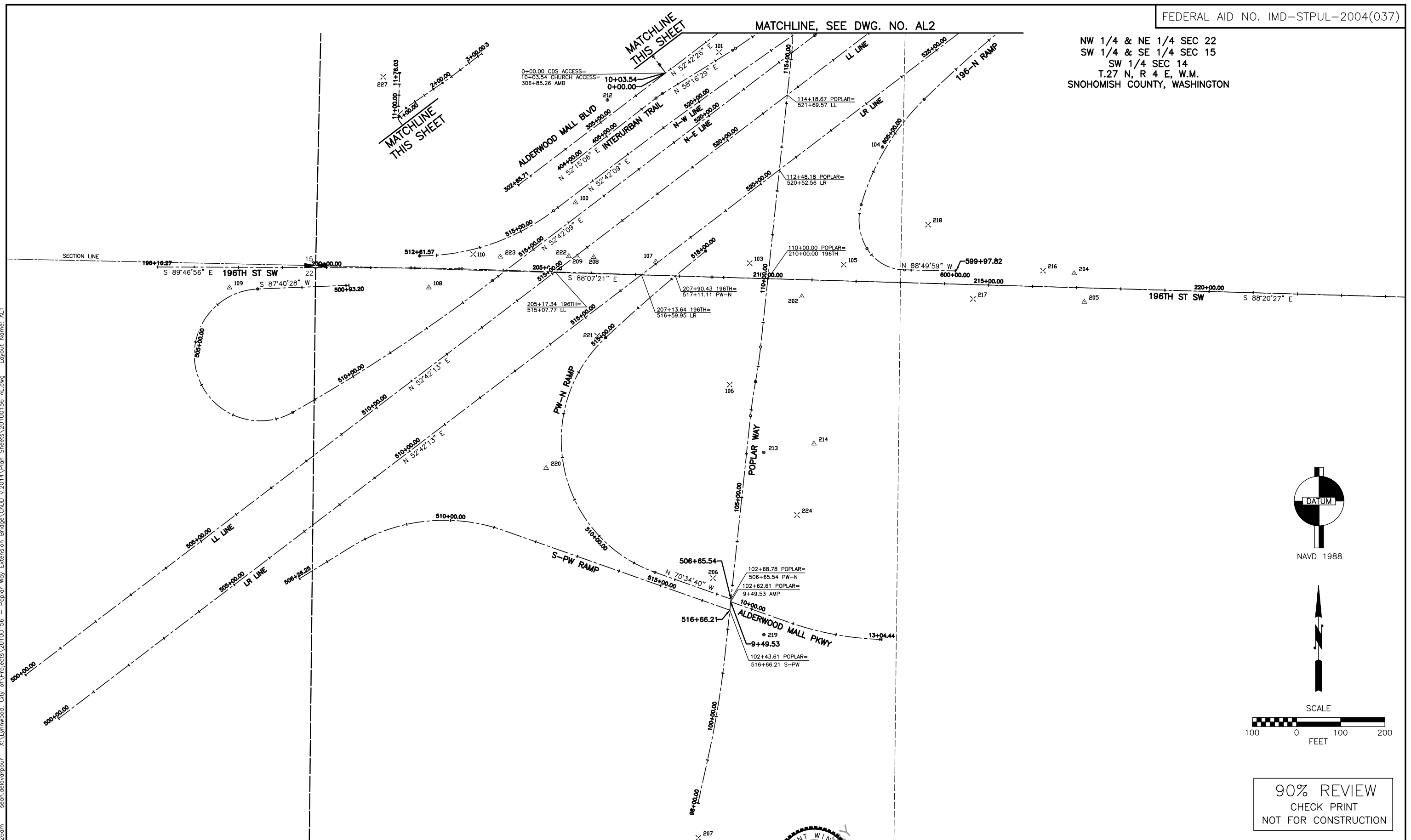


90% REVIEW  
CHECK PRINT  
NOT FOR CONSTRUCTION

Drawn By S. DELAVARPOUR	Date 2/2023	SCALE	Drawing No.
Designed By E. BORGES	2/2023	Horiz N/A	CV1
Checked By R. CRAVEN	2/2023	Vert N/A	Sheet No.
Approved By R. CRAVEN	2/2023	Project Number 20100156.001	of Total



NW 1/4 & NE 1/4 SEC 22  
 SW 1/4 & SE 1/4 SEC 15  
 T.27 N, R 4 E, W.M.  
 SNOHOMISH COUNTY, WASHINGTON



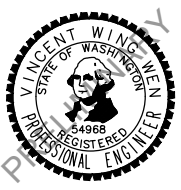
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No.	Date	Revision	By	Appr.

**PERTEET**  
 2707 COLBY AVENUE, SUITE 900  
 EVERETT, WA 98201  
 425.252.7700 | 800.615.9900

**LYNNWOOD**  
 WASHINGTON



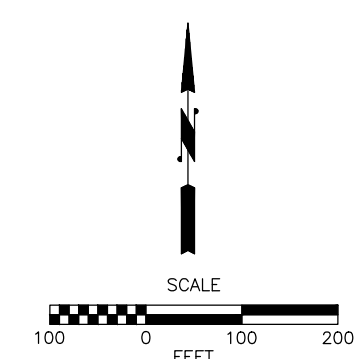
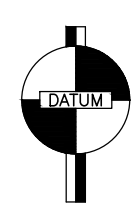
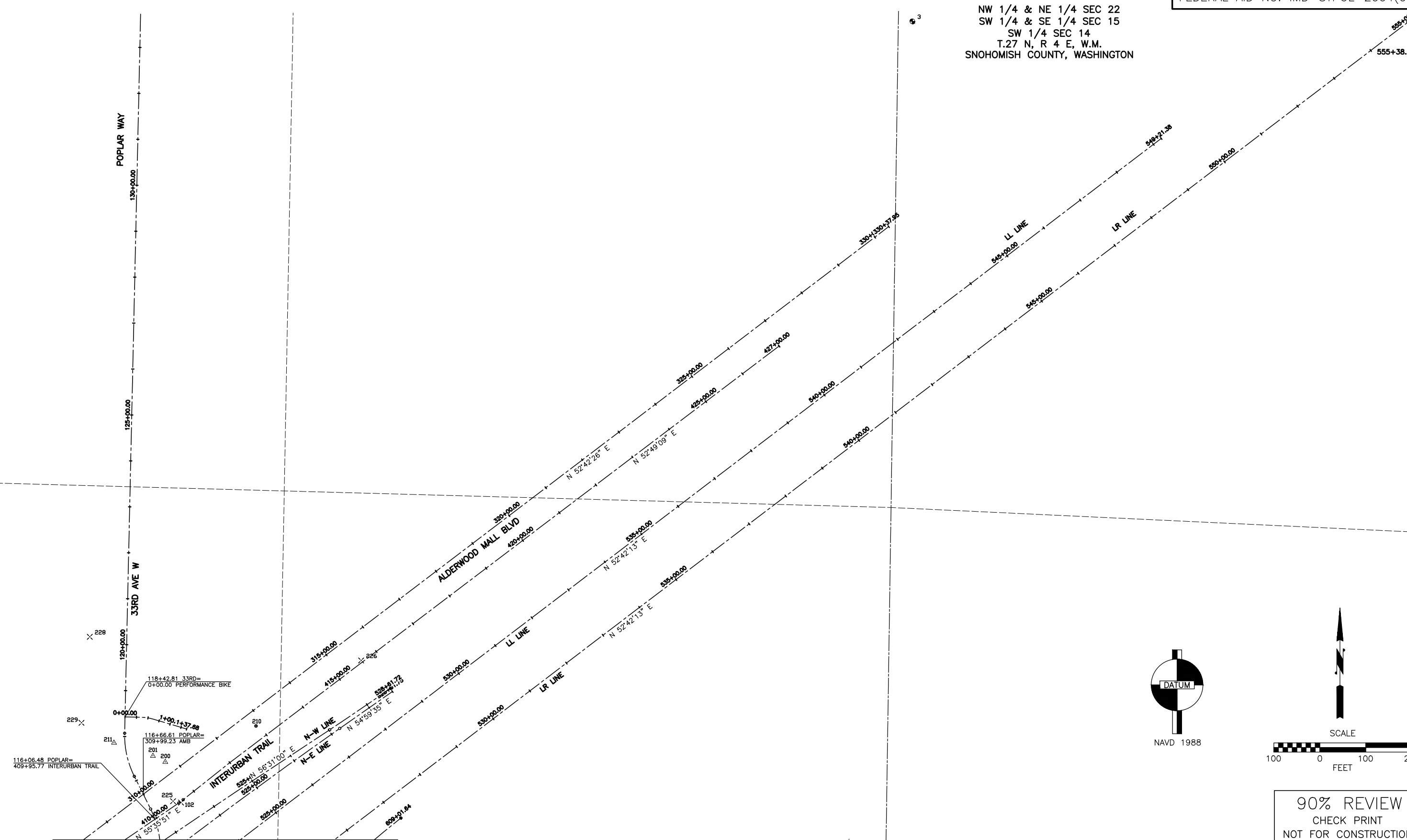
Drawn By S. DELAVARPOUR Date 5/2023  
 Designed By E. BORGES Date 5/2023  
 Checked By V. WEN Date 5/2023  
 Approved By V. WEN Date 5/2023

SCALE  
 Horiz 1"=100'  
 Vert  
 Project Number 20100156

CITY OF LYNNWOOD  
 POPLAR WAY EXTENSION BRIDGE  
**SURVEY CONTROL & ALIGNMENT PLAN**

Drawing No. **AL1**  
 Sheet No. X  
 of Total

NW 1/4 & NE 1/4 SEC 22  
 SW 1/4 & SE 1/4 SEC 15  
 SW 1/4 SEC 14  
 T.27 N, R 4 E, W.M.  
 SNOHOMISH COUNTY, WASHINGTON



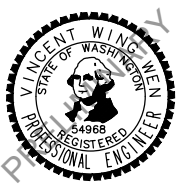
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No.	Date	Revision	By	Appr.

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 EVERETT, WA 98201  
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**LYNNWOOD**  
 WASHINGTON



Drawn By	S. DELAVARPOUR	Date	5/2023
Designed By	E. BORGES	Date	5/2023
Checked By	V. WEN	Date	5/2023
Approved By	V. WEN	Date	5/2023

SCALE	1"=100'
Horiz	1"=100'
Vert	1"=100'
Project Number	20100156

CITY OF LYNNWOOD  
 POPLAR WAY EXTENSION BRIDGE  
**SURVEY CONTROL & ALIGNMENT PLAN**

Drawing No.	AL2
Sheet No.	X
of Total	of Total



HORIZONTAL CONTROL POINTS				
POINT	NORTHING	EASTING	ELEVATION	DESCRIPTION
1	630955.303	1611529.089	431.668	WSDOT IS3178
2	630718.398	1616769.073	416.535	WSDOT GP31524-104
3	633213.613	1615479.449	400.076	WSDOT 3-138
100	631047.762	1613351.809	447.365	776-15-02 SCRIBED "X"
101	631388.551	1613677.254	426.992	776-14-01 MAG NAIL W/ID
102	631513.596	1613888.199	415.428	776-16-02 PK NAIL & SHINER W/ORANGE FLAG
103	630910.309	1613746.412	421.573	776-14-02 MAG NAIL W/ID
104	631173.674	1614047.651	402.951	776-16-01 REBAR & CONTROL CAP
105	630906.938	1613959.601	407.728	776-13-01 MAG NAIL W/ID
106	630634.889	1613701.334	413.568	776-15-01 MAG NAIL W/SHINER
107	630913.564	1613533.540	431.840	798-28-01 SCRIBED "X"
108	630854.880	1613019.717	425.456	798-28-02 SCRIBED "X"
109	630854.808	1612567.943	413.972	798-28-03 HUB & TACK
110	630930.661	1613120.394	429.542	798-29-01 MAG NAIL W/SHINER
200	631602.067	1613853.763	416.228	777-34-01 SCRIBED "X"
201	631615.000	1613827.058	417.311	777-41-01 HUB & TACK
202	630834.689	1613864.533	414.002	777-47-01 HUB & TACK
204	630887.203	1614481.657	375.791	786-26-01 SCRIBED "X"
205	630822.512	1614504.343	374.711	786-27-01 SCRIBED "X"
206	630196.077	1613663.472	403.895	778-48-01 MAG NAIL W/ID
207	629607.597	1613630.319	399.192	778-48-02 MAG NAIL W/ID
208	630924.020	1613393.090	434.583	778-45-01 SCRIBED "X"
209	630925.223	1613355.403	434.743	778-45-02 SCRIBED "X"
210	631680.303	1614051.372	412.985	778-54-01 REBAR & CONTROL CAP
211	631643.602	1613742.263	418.751	778-54-02 SCRIBED "X"
212	631280.111	1613424.334	439.375	778-56-01 REBAR & CONTROL CAP
213	630481.180	1613778.482	409.788	813-03-01 REBAR & CONTROL CAP
214	630500.957	1613892.130	386.217	813-04-01 SET HUB & TACK
216	630893.310	1614411.260	379.050	813-11-01 MAG NAIL W/ID
217	630829.190	1614252.430	388.220	813-11-02 MAG NAIL W/ID
218	630997.648	1614150.698	388.373	778-67-01 MAG NAIL SHINER
219	630068.322	1613778.676	404.010	778-74-01 REBAR & CONTROL CAP
220	630445.964	1613285.247	417.141	813-24-01 HUB & TACK
221	630745.595	1613401.433	408.130	813-25-01 SET NAIL
222	630925.825	1613336.627	434.743	778-45-03 SCRIBED "X"
223	630924.813	1613181.467	434.709	813-35-01 SCRIBED "X"
224	630339.287	1613853.793	385.537	628-45-01 MAG NAIL W/ID
225	631516.532	1613870.824	416.119	628-47-01 MAG NAIL W/ID
226	631822.857	1614280.075	401.206	628-47-02 MAG NAIL W/ID
227	631491.099	1613481.969	436.890	628-52-01 MAG NAIL W/ID
228	631874.293	1613689.744	432.555	628-54-01 MAG NAIL W/ID
229	631687.130	1613671.631	423.503	628-55-01 MAG NAIL W/ID

**HORIZONTAL DATUM:** PROJECT COORDINATES DERIVED FROM NAD83(1991) WASHINGTON NORTH ZONE STATE PLANE COORDINATES. PROJECT COMBINED SCALE FACTOR: 0.99993856.

TO DERIVE PROJECT COORDINATES FROM STATE PLANE COORDINATES:  
 1)DIVIDE THE STATE PLANE NORTHING AND EASTING COORDINATE VALUE BY THE COMBINED SCALE FACTOR  
 2)ADD 100,000,000 METERS TO THE RESULTING VALUES. THE END RESULT WILL BE PROJECT COORDINATES

**VERTICAL DATUM:** NAVD88. PROJECT BENCHMARK: WSDOT MONUMENT GP31524-104, A BRASS DISC SET IN CONCRETE SIDEWALK AT THE SOUTHEAST CORNER OF 196TH STREET SW/24TH AVENUE W. NAVD88 ORTHOMETRIC ELEVATION 416.535 US FEET.

**NOTES:**  
 A STATIC GPS NETWORK WAS PERFORMED ON THE PRIMARY CONTROL FOR THE PROJECT, HOLDING THE NAD83(1991) COORDINATES OF WSDOT MONUMENT GP31524-104, N=302616.472, E=1288606.563, ORTHO ELEVATION=416.535.

SEE RECORD OF SURVEY ENTITLED "SR5 44TH AVENUE W TO 164TH ST SW", RECORDED UNDER SNOHOMISH COUNTY AUDITOR'S FILE NO. 200708295209, FOR THE RELATIONSHIP OF THE SR5 LL AND LR LINES TO SECTION LINES. THE WSDOT LL AND LR LINES SHOWN IN THIS PLAN ARE IDENTICAL TO THE SR5 LL AND LR LINES SHOWN IN THE HEREINBEFORE MENTIONED RECORD OF SURVEY.

90% REVIEW  
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No.	Date	Revision	By	Appr.



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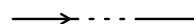




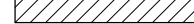



Drawn By	Date
S. DELAVARPOUR	5/2023
Designed By	
E. BORGES	5/2023
Checked By	
V. WEN	5/2023
Approved By	
V. WEN	5/2023

SCALE	
Horiz	
Vert	
Project Number	20100156

CITY OF LYNNWOOD  
 POPLAR WAY EXTENSION BRIDGE  
**SURVEY CONTROL & ALIGNMENT PLAN**

Drawing No.	AL4
Sheet No.	X
of Total	

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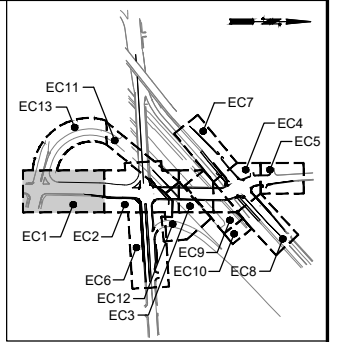
-  SILT FENCE PER WSDOT STD. PLAN I-30.15-02
-  HIGH VISIBILITY FENCE PER CITY OF LYNNWOOD STD. PLAN ES-TESC-1
-  PROPOSED DITCH
-  SEEDING FERTILIZING AND MULCHING. SEE DWG LS1-LSX FOR DETAILS.
-  CHECK DAM AND CHECK DAM SPACING PER WSDOT STD PLAN I-50.20-02
-  QUARRY SPALLS
-  BIODEGRADABLE EROSION CONTROL BLANKET PER WSDOT STD. PLAN I-60.10-01
-  WSDOT APPROVED STOCKPILE CONSTRUCTION STAGING AND LAYDOWN AREA
-  STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD. PLAN I-80.10-02
-  INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4

**CONSTRUCTION NOTES:**

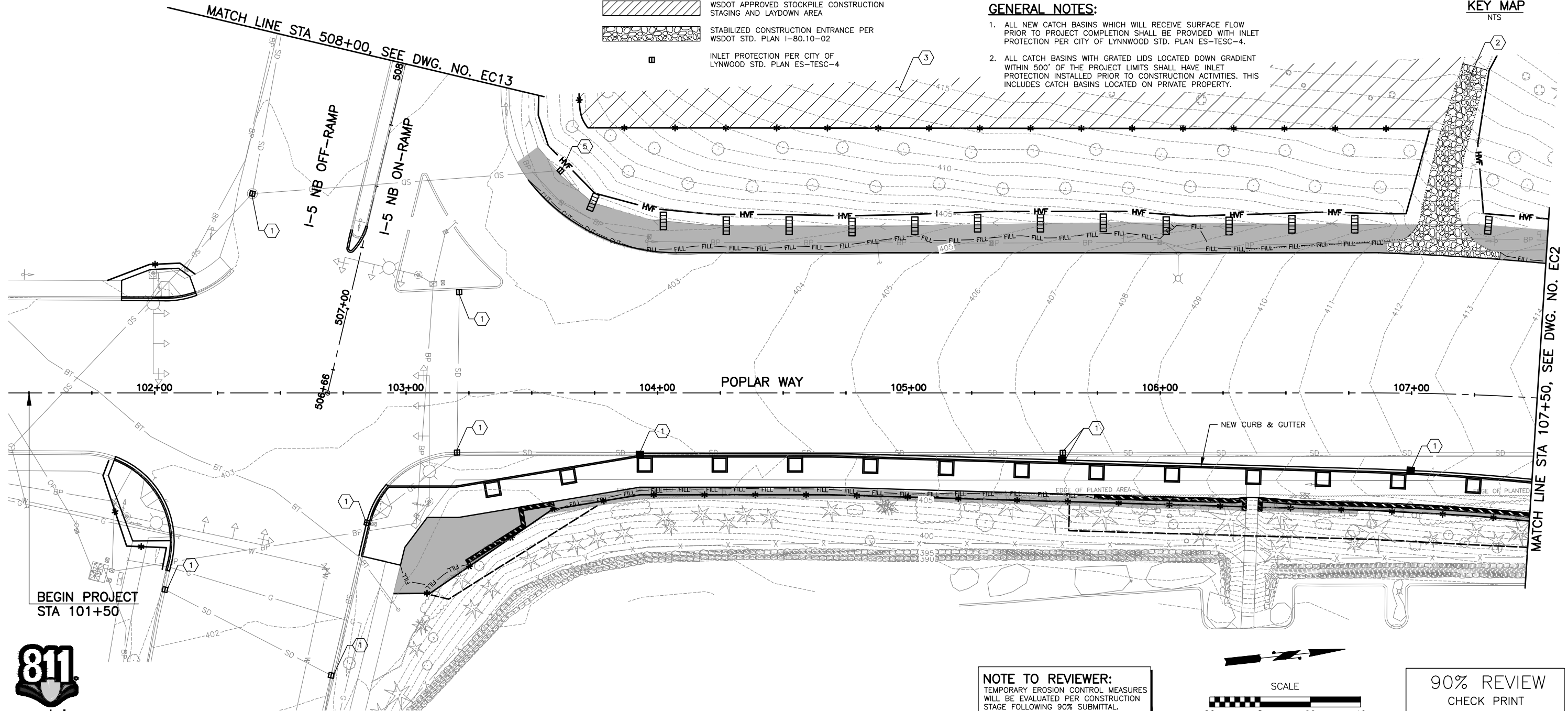
- 1 INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4.
- 2 STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD. PLAN I-80.10-02.
- 3 PROTECT STOCKPILE, STAGING AND LAYDOWN AREAS IN ACCORDANCE WITH THE PROJECT.
- 4 DRILLING MUD/GROUT FROM DRILLED SHAFTS SHALL BE COLLECTED AND REMOVED FROM SITE AND DISPOSED OF AT A CITY APPROVED LOCATION.
- 5 BLOCK AND GRAVEL FILTER INLET PROTECTION PER DETAIL DWG. NO. EC10.
- 6 INSTALL PERMANENT STORM DRAIN SYSTEM PRIOR TO CONSTRUCTION OF BRIDGE ABUTMENT & RETAINING WALL.
- 7 CONTRACTOR TO LOCATE A STABILIZED CONSTRUCTION ENTRANCE WITHIN I-5 MEDIAN THAT FITS INTO THEIR STAGING PLANS.

**GENERAL NOTES:**

1. ALL NEW CATCH BASINS WHICH WILL RECEIVE SURFACE FLOW PRIOR TO PROJECT COMPLETION SHALL BE PROVIDED WITH INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4.
2. ALL CATCH BASINS WITH GRATED LIDS LOCATED DOWN GRADIENT WITHIN 500' OF THE PROJECT LIMITS SHALL HAVE INLET PROTECTION INSTALLED PRIOR TO CONSTRUCTION ACTIVITIES. THIS INCLUDES CATCH BASINS LOCATED ON PRIVATE PROPERTY.



KEY MAP  
NTS



BEGIN PROJECT  
STA 101+50

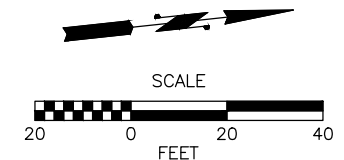
MATCH LINE STA 508+00, SEE DWG. NO. EC13

MATCH LINE STA 107+50, SEE DWG. NO. EC2

POPLAR WAY

NEW CURB & GUTTER

**NOTE TO REVIEWER:**  
TEMPORARY EROSION CONTROL MEASURES WILL BE EVALUATED PER CONSTRUCTION STAGE FOLLOWING 90% SUBMITTAL.



90% REVIEW  
CHECK PRINT  
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**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**



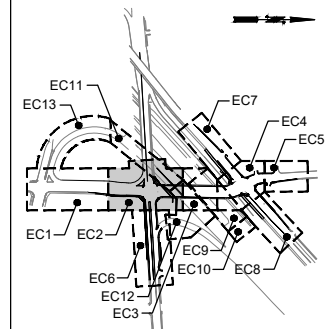
Drawn By	S. DELAVARPOUR	Date	5/2023
Designed By	E. BORGES		5/2023
Checked By	V. WEN		5/2023
Approved By	V. WEN		5/2023

SCALE	1"=20'
Horiz	NONE
Vert	NONE
Project Number	20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
B.O.P. TO STA 108+00  
TEMPORARY EROSION & SEDIMENT CONTROL PLAN

Drawing No.	EC1
Sheet No.	X
of Total	X

No.	Date	Revision	By	Appr.



KEY MAP  
NTS

**LEGEND:**

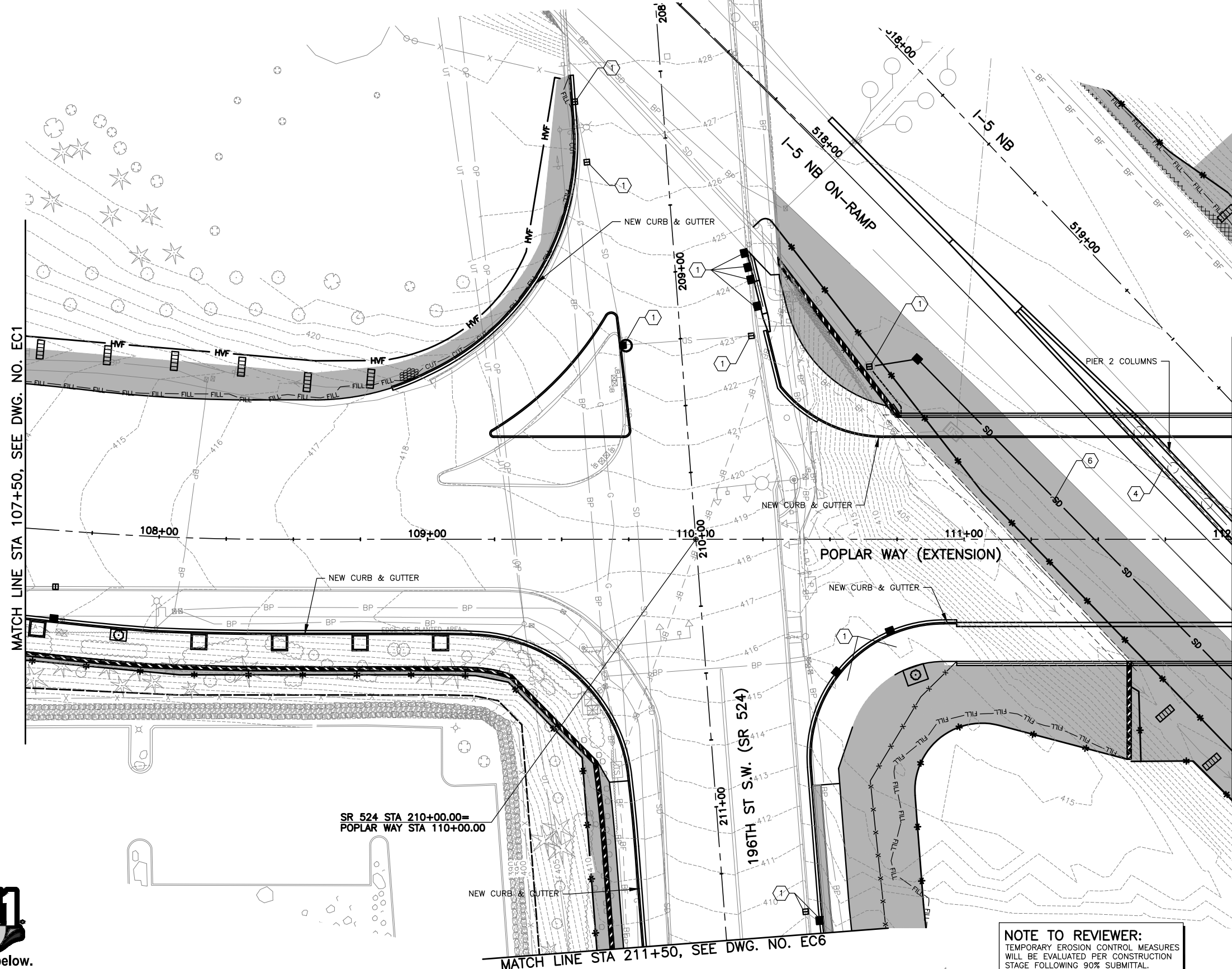
- SILT FENCE PER WSDOT STD. PLAN I-30.15-02
- HVF HIGH VISIBILITY FENCE PER CITY OF LYNNWOOD STD. PLAN ES-TESC-1
- PROPOSED DITCH
- SEEDING FERTILIZING AND MULCHING. SEE DWG LS1-LSX FOR DETAILS.
- CHECK DAM AND CHECK DAM SPACING PER WSDOT STD PLAN I-50.20-02
- QUARRY SPALLS
- BIODEGRADABLE EROSION CONTROL BLANKET PER WSDOT STD. PLAN I-60.10-01
- WSDOT APPROVED STOCKPILE CONSTRUCTION STAGING AND LAYDOWN AREA
- STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD. PLAN I-80.10-02
- INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4

**CONSTRUCTION NOTES:**

- 1 INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4.
- 2 STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD. PLAN I-80.10-02.
- 3 PROTECT STOCKPILE, STAGING AND LAYDOWN AREAS IN ACCORDANCE WITH THE PROJECT.
- 4 DRILLING MUD/GROUT FROM DRILLED SHAFTS SHALL BE COLLECTED AND REMOVED FROM SITE AND DISPOSED OF AT A CITY APPROVED LOCATION.
- 5 BLOCK AND GRAVEL FILTER INLET PROTECTION PER DETAIL DWG. NO. EC10.
- 6 INSTALL PERMANENT STORM DRAIN SYSTEM PRIOR TO CONSTRUCTION OF BRIDGE ABUTMENT & RETAINING WALL.
- 7 CONTRACTOR TO LOCATE A STABILIZED CONSTRUCTION ENTRANCE WITHIN I-5 MEDIAN THAT FITS INTO THEIR STAGING PLANS.

**GENERAL NOTES:**

1. ALL NEW CATCH BASINS WHICH WILL RECEIVE SURFACE FLOW PRIOR TO PROJECT COMPLETION SHALL BE PROVIDED WITH INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4.
2. ALL CATCH BASINS WITH GRATED LIDS LOCATED DOWN GRADIENT WITHIN 500' OF THE PROJECT LIMITS SHALL HAVE INLET PROTECTION INSTALLED PRIOR TO CONSTRUCTION ACTIVITIES. THIS INCLUDES CATCH BASINS LOCATED ON PRIVATE PROPERTY.



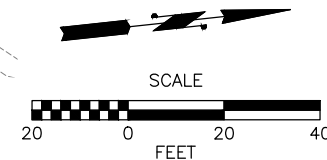
MATCH LINE STA 107+50, SEE DWG. NO. EC1

MATCH LINE STA 112+00, SEE DWG. NO. EC3

SR 524 STA 210+00.00=  
POPLAR WAY STA 110+00.00

MATCH LINE STA 211+50, SEE DWG. NO. EC6

**NOTE TO REVIEWER:**  
TEMPORARY EROSION CONTROL MEASURES WILL BE EVALUATED PER CONSTRUCTION STAGE FOLLOWING 90% SUBMITTAL.



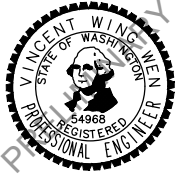
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**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
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425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**



Drawn By	Date
S. DELAVARPOUR	5/2023
Designed By	
E. BORGES	5/2023
Checked By	
V. WEN	5/2023
Approved By	
V. WEN	5/2023

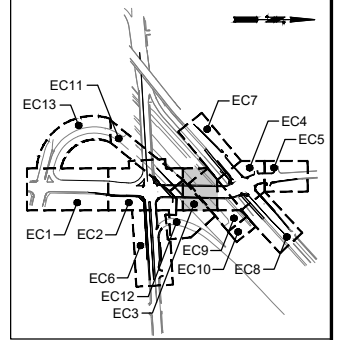
SCALE
Horiz 1"=20'
Vert NONE
Project Number 20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 108+00 TO STA 112+00  
TEMPORARY EROSION & SEDIMENT CONTROL PLAN

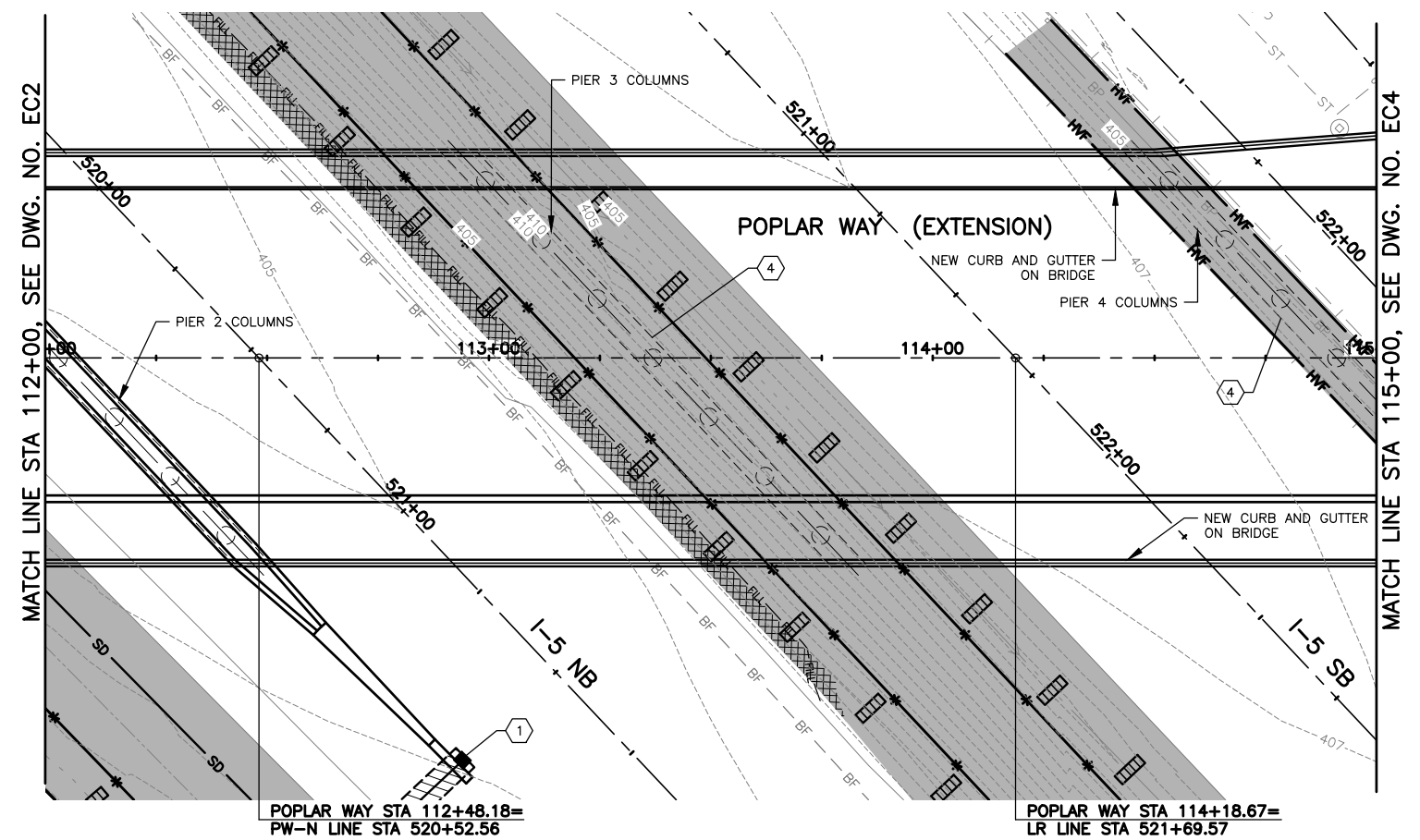
Drawing No.	EC2
Sheet No.	X
of Total	X

No.	Date	Revision	By	Appr.





KEY MAP  
NTS



**LEGEND:**

- SILT FENCE PER WSDOT STD. PLAN I-30.15-02
- HIGH VISIBILITY FENCE PER CITY OF LYNNWOOD STD. PLAN ES-TESC-1
- PROPOSED DITCH
- SEEDING FERTILIZING AND MULCHING. SEE DWG LS1-LSX FOR DETAILS.
- CHECK DAM AND CHECK DAM SPACING PER WSDOT STD PLAN I-50.20-02
- QUARRY SPALLS
- BIODEGRADABLE EROSION CONTROL BLANKET PER WSDOT STD. PLAN I-60.10-01
- WSDOT APPROVED STOCKPILE CONSTRUCTION STAGING AND LAYDOWN AREA
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- INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4

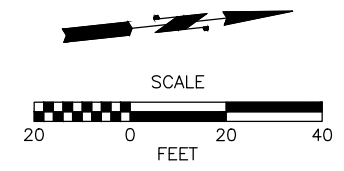
**CONSTRUCTION NOTES:**

- 1 INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4.
- 2 STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD. PLAN I-80.10-02.
- 3 PROTECT STOCKPILE, STAGING AND LAYDOWN AREAS IN ACCORDANCE WITH THE PROJECT.
- 4 DRILLING MUD/GROUT FROM DRILLED SHAFTS SHALL BE COLLECTED AND REMOVED FROM SITE AND DISPOSED OF AT A CITY APPROVED LOCATION.
- 5 BLOCK AND GRAVEL FILTER INLET PROTECTION PER DETAIL DWG. NO. EC10.
- 6 INSTALL PERMANENT STORM DRAIN SYSTEM PRIOR TO CONSTRUCTION OF BRIDGE ABUTMENT & RETAINING WALL.
- 7 CONTRACTOR TO LOCATE A STABILIZED CONSTRUCTION ENTRANCE WITHIN I-5 MEDIAN THAT FITS INTO THEIR STAGING PLANS.

**GENERAL NOTES:**

1. ALL NEW CATCH BASINS WHICH WILL RECEIVE SURFACE FLOW PRIOR TO PROJECT COMPLETION SHALL BE PROVIDED WITH INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4.
2. ALL CATCH BASINS WITH GRATED LIDS LOCATED DOWN GRADIENT WITHIN 500' OF THE PROJECT LIMITS SHALL HAVE INLET PROTECTION INSTALLED PRIOR TO CONSTRUCTION ACTIVITIES. THIS INCLUDES CATCH BASINS LOCATED ON PRIVATE PROPERTY.

**NOTE TO REVIEWER:**  
TEMPORARY EROSION CONTROL MEASURES WILL BE EVALUATED PER CONSTRUCTION STAGE FOLLOWING 90% SUBMITTAL.



90% REVIEW  
CHECK PRINT  
NOT FOR CONSTRUCTION

May 09, 2023 10:27am X:\Lynnwood\_City of\Projects\20100156 - Poplar Way Extension Bridge\CADD\_v.2014\Plan Sheets\20100156 EC.dwg Layout Name: EC3



No.	Date	Revision	By	Appr.

**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**

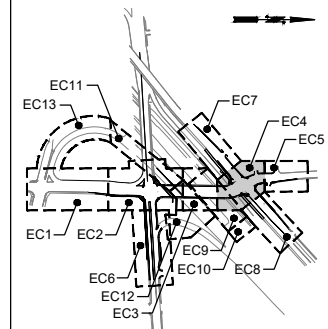
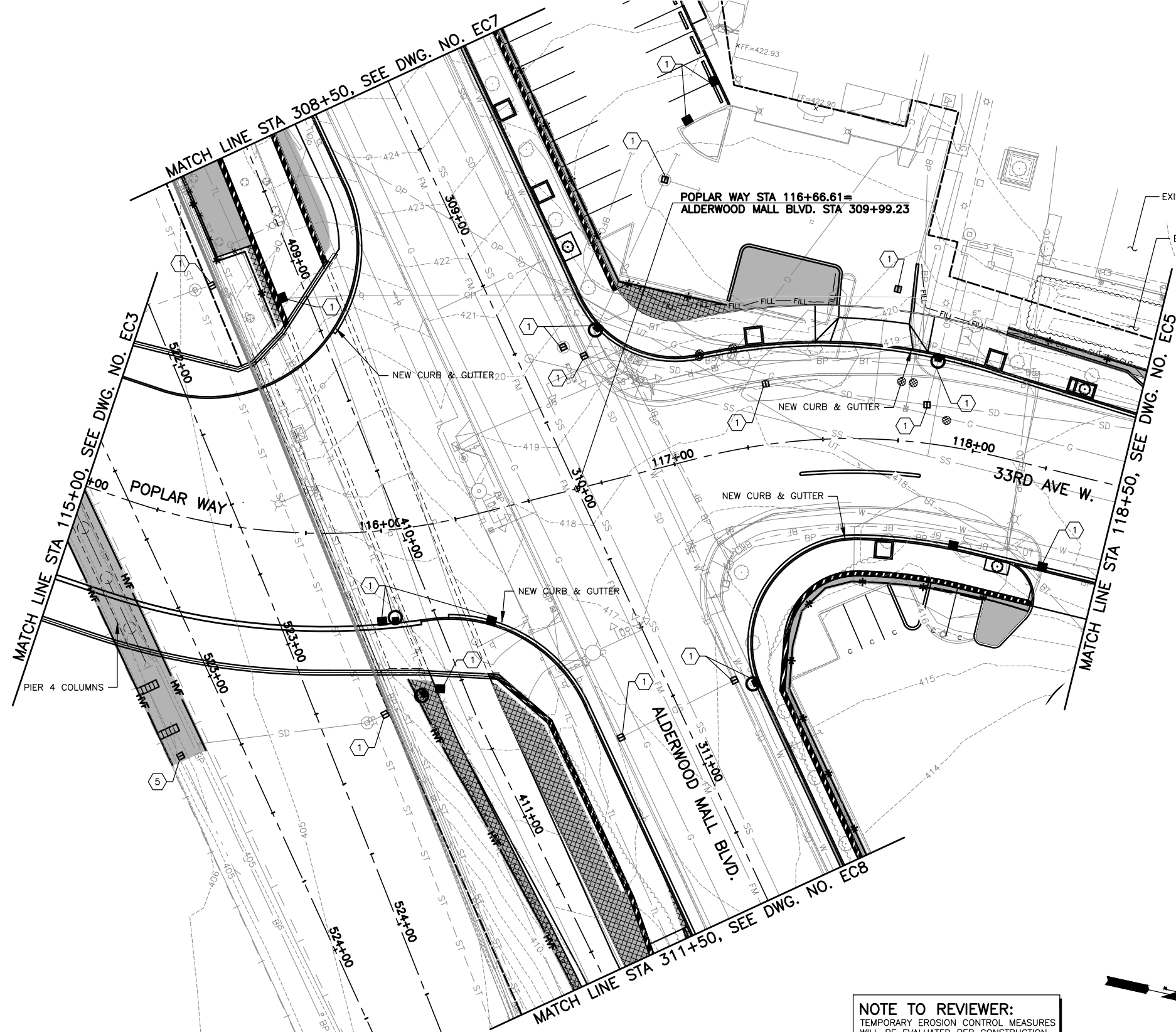


Drawn By	Date
S. DELAVARPOUR	5/2023
Designed By	
E. BORGES	5/2023
Checked By	
V. WEN	5/2023
Approved By	
V. WEN	5/2023

SCALE
Horiz 1"=20'
Vert NONE
Project Number 20100156

CITY OF LYNNWOOD  
**POPLAR WAY EXTENSION BRIDGE  
STA 112+00 TO STA 115+00  
TEMPORARY EROSION & SEDIMENT CONTROL PLAN**

Drawing No.	EC3
Sheet No.	X
of Total	X



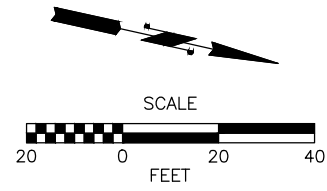
KEY MAP  
NTS

- LEGEND:**
- SILT FENCE PER WSDOT STD. PLAN I-30.15-02
  - HIGH VISIBILITY FENCE PER CITY OF LYNNWOOD STD. PLAN ES-TESC-1
  - PROPOSED DITCH
  - SEEDING FERTILIZING AND MULCHING. SEE DWG LS1-LSX FOR DETAILS.
  - CHECK DAM AND CHECK DAM SPACING PER WSDOT STD PLAN I-50.20-02
  - QUARRY SPALLS
  - BIODEGRADABLE EROSION CONTROL BLANKET PER WSDOT STD. PLAN I-60.10-01
  - WSDOT APPROVED STOCKPILE CONSTRUCTION STAGING AND LAYDOWN AREA
  - STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD. PLAN I-80.10-02
  - INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4

- CONSTRUCTION NOTES:**
- 1 INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4.
  - 2 STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD. PLAN I-80.10-02.
  - 3 PROTECT STOCKPILE, STAGING AND LAYDOWN AREAS IN ACCORDANCE WITH THE PROJECT.
  - 4 DRILLING MUD/GROUT FROM DRILLED SHAFTS SHALL BE COLLECTED AND REMOVED FROM SITE AND DISPOSED OF AT A CITY APPROVED LOCATION.
  - 5 BLOCK AND GRAVEL FILTER INLET PROTECTION PER DETAIL DWG. NO. EC10.
  - 6 INSTALL PERMANENT STORM DRAIN SYSTEM PRIOR TO CONSTRUCTION OF BRIDGE ABUTMENT & RETAINING WALL.
  - 7 CONTRACTOR TO LOCATE A STABILIZED CONSTRUCTION ENTRANCE WITHIN I-5 MEDIAN THAT FITS INTO THEIR STAGING PLANS.

- GENERAL NOTES:**
1. ALL NEW CATCH BASINS WHICH WILL RECEIVE SURFACE FLOW PRIOR TO PROJECT COMPLETION SHALL BE PROVIDED WITH INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4.
  2. ALL CATCH BASINS WITH GRATED LIDS LOCATED DOWN GRADIENT WITHIN 500' OF THE PROJECT LIMITS SHALL HAVE INLET PROTECTION INSTALLED PRIOR TO CONSTRUCTION ACTIVITIES. THIS INCLUDES CATCH BASINS LOCATED ON PRIVATE PROPERTY.

**NOTE TO REVIEWER:**  
TEMPORARY EROSION CONTROL MEASURES WILL BE EVALUATED PER CONSTRUCTION STAGE FOLLOWING 90% SUBMITTAL.



90% REVIEW  
CHECK PRINT  
NOT FOR CONSTRUCTION

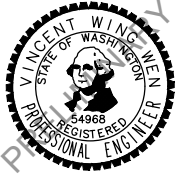
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No.	Date	Revision	By	Appr.

**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**

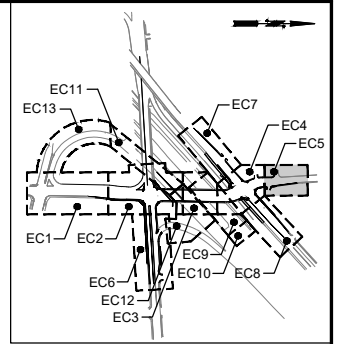


Drawn By	Date
S. DELAVARPOUR	5/2023
Designed By	
E. BORGES	5/2023
Checked By	
V. WEN	5/2023
Approved By	
V. WEN	5/2023

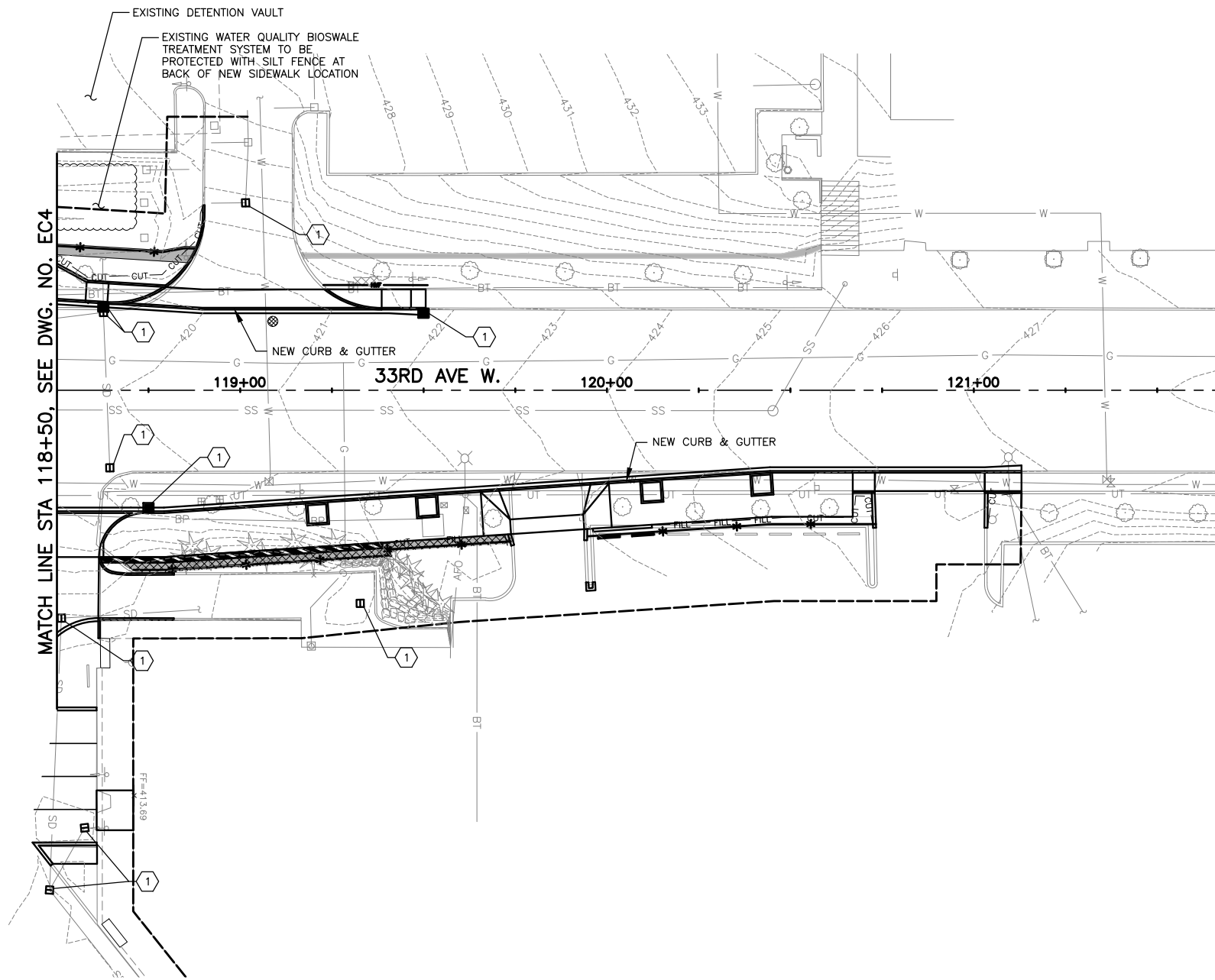
SCALE
Horiz 1"=20'
Vert NONE
Project Number 20100156

CITY OF LYNNWOOD  
**POPLAR WAY EXTENSION BRIDGE  
STA 115+00 TO STA 118+50  
TEMPORARY EROSION & SEDIMENT CONTROL PLAN**

Drawing No.	EC4
Sheet No.	X
of Total	X



KEY MAP  
NTS



**LEGEND:**

- SILT FENCE PER WSDOT STD. PLAN I-30.15-02
- HIGH VISIBILITY FENCE PER CITY OF LYNNWOOD STD. PLAN ES-TESC-1
- PROPOSED DITCH
- SEEDING FERTILIZING AND MULCHING. SEE DWG LS1-LSX FOR DETAILS.
- CHECK DAM AND CHECK DAM SPACING PER WSDOT STD PLAN I-50.20-02
- QUARRY SPALLS
- BIODEGRADABLE EROSION CONTROL BLANKET PER WSDOT STD. PLAN I-60.10-01
- WSDOT APPROVED STOCKPILE CONSTRUCTION STAGING AND LAYDOWN AREA
- STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD. PLAN I-80.10-02
- INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4

**CONSTRUCTION NOTES:**

- 1 INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4.
- 2 STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD. PLAN I-80.10-02.
- 3 PROTECT STOCKPILE, STAGING AND LAYDOWN AREAS IN ACCORDANCE WITH THE PROJECT.
- 4 DRILLING MUD/GROUT FROM DRILLED SHAFTS SHALL BE COLLECTED AND REMOVED FROM SITE AND DISPOSED OF AT A CITY APPROVED LOCATION.
- 5 BLOCK AND GRAVEL FILTER INLET PROTECTION PER DETAIL DWG. NO. EC10.
- 6 INSTALL PERMANENT STORM DRAIN SYSTEM PRIOR TO CONSTRUCTION OF BRIDGE ABUTMENT & RETAINING WALL.
- 7 CONTRACTOR TO LOCATE A STABILIZED CONSTRUCTION ENTRANCE WITHIN I-5 MEDIAN THAT FITS INTO THEIR STAGING PLANS.

**GENERAL NOTES:**

1. ALL NEW CATCH BASINS WHICH WILL RECEIVE SURFACE FLOW PRIOR TO PROJECT COMPLETION SHALL BE PROVIDED WITH INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4.
2. ALL CATCH BASINS WITH GRATED LIDS LOCATED DOWN GRADIENT WITHIN 500' OF THE PROJECT LIMITS SHALL HAVE INLET PROTECTION INSTALLED PRIOR TO CONSTRUCTION ACTIVITIES. THIS INCLUDES CATCH BASINS LOCATED ON PRIVATE PROPERTY.

**NOTE TO REVIEWER:**  
TEMPORARY EROSION CONTROL MEASURES WILL BE EVALUATED PER CONSTRUCTION STAGE FOLLOWING 90% SUBMITTAL.



90% REVIEW  
CHECK PRINT  
NOT FOR CONSTRUCTION

May 09, 2023 10:27am X:\Lynnwood\_City of\Projects\20100156 - Poplar Way Extension\_Bridge\CADD\_v.2014\Plan Sheets\20100156 EC.dwg Layout Name: EC5



No.	Date	Revision	By	Appr.

**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**



Drawn By	S. DELAVARPOUR	Date	5/2023
Designed By	E. BORGES		5/2023
Checked By	V. WEN		5/2023
Approved By	V. WEN		5/2023

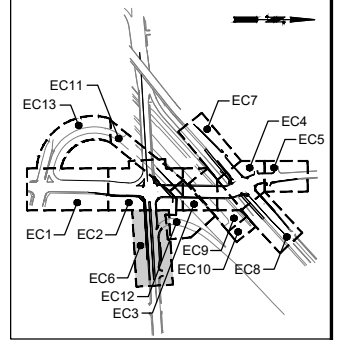
SCALE	1"=20'
Horiz	NONE
Vert	NONE
Project Number	20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 118+50 TO E.O.P.  
**TEMPORARY EROSION & SEDIMENT CONTROL PLAN**

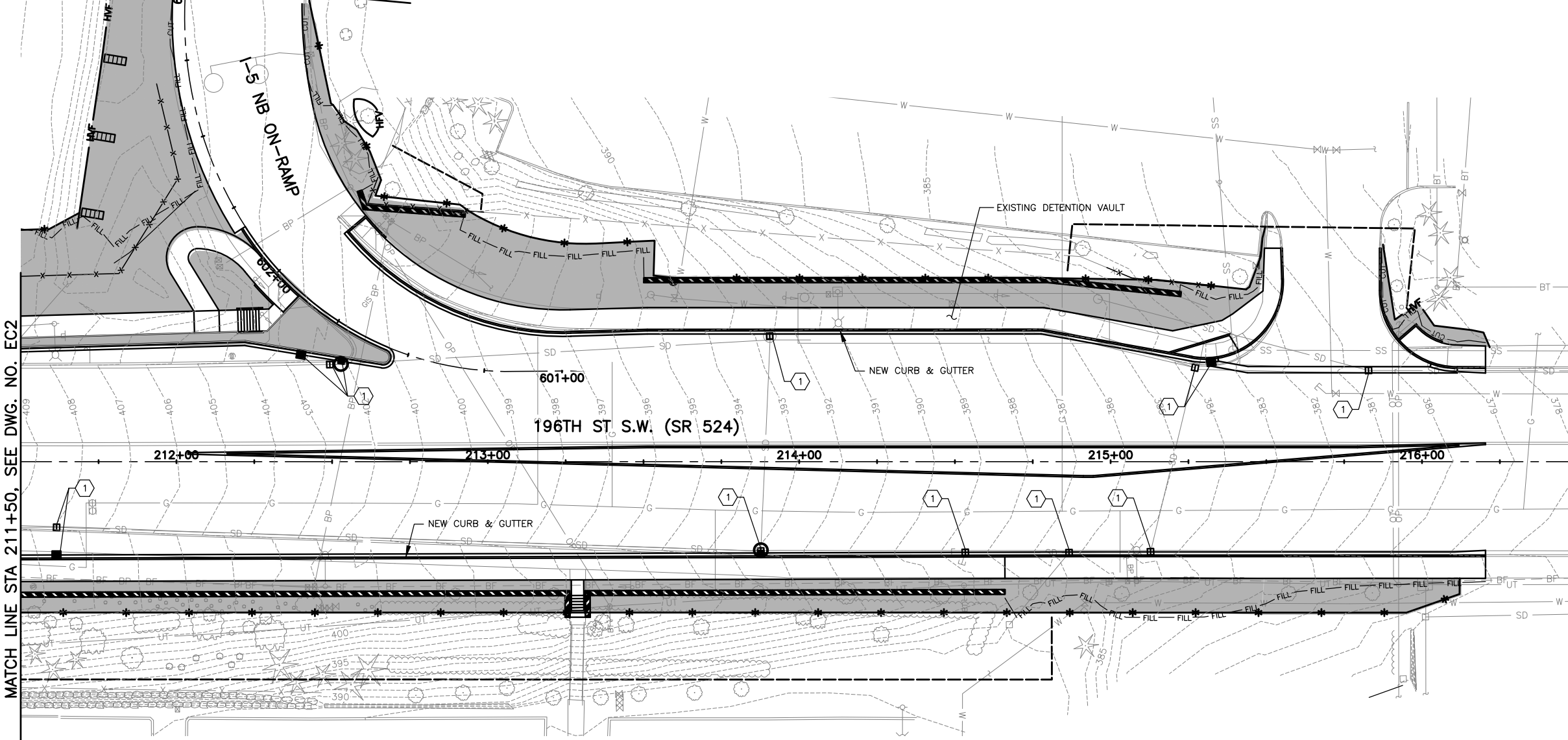
Drawing No.	EC5
Sheet No.	X
of Total	X

MATCH LINE STA 603+00, SEE DWG NO. EC12

MATCH LINE STA 211+50, SEE DWG. NO. EC2



KEY MAP  
NTS



**LEGEND:**

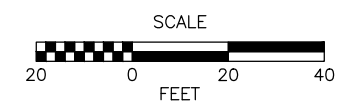
- SILT FENCE PER WSDOT STD. PLAN I-30.15-02
- HIGH VISIBILITY FENCE PER CITY OF LYNNWOOD STD. PLAN ES-TESC-1
- PROPOSED DITCH
- SEEDING FERTILIZING AND MULCHING. SEE DWG LS1-LSX FOR DETAILS.
- CHECK DAM AND CHECK DAM SPACING PER WSDOT STD PLAN I-50.20-02
- QUARRY SPALLS
- BIODEGRADABLE EROSION CONTROL BLANKET PER WSDOT STD. PLAN I-60.10-01
- WSDOT APPROVED STOCKPILE CONSTRUCTION STAGING AND LAYDOWN AREA
- STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD. PLAN I-80.10-02
- INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4

**CONSTRUCTION NOTES:**

- 1 INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4.
- 2 STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD. PLAN I-80.10-02.
- 3 PROTECT STOCKPILE, STAGING AND LAYDOWN AREAS IN ACCORDANCE WITH THE PROJECT.
- 4 DRILLING MUD/GROUT FROM DRILLED SHAFTS SHALL BE COLLECTED AND REMOVED FROM SITE AND DISPOSED OF AT A CITY APPROVED LOCATION.
- 5 BLOCK AND GRAVEL FILTER INLET PROTECTION PER DETAIL DWG. NO. EC10.
- 6 INSTALL PERMANENT STORM DRAIN SYSTEM PRIOR TO CONSTRUCTION OF BRIDGE ABUTMENT & RETAINING WALL.
- 7 CONTRACTOR TO LOCATE A STABILIZED CONSTRUCTION ENTRANCE WITHIN I-5 MEDIAN THAT FITS INTO THEIR STAGING PLANS.

**GENERAL NOTES:**

1. ALL NEW CATCH BASINS WHICH WILL RECEIVE SURFACE FLOW PRIOR TO PROJECT COMPLETION SHALL BE PROVIDED WITH INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4.
2. ALL CATCH BASINS WITH GRATED LIDS LOCATED DOWN GRADIENT WITHIN 500' OF THE PROJECT LIMITS SHALL HAVE INLET PROTECTION INSTALLED PRIOR TO CONSTRUCTION ACTIVITIES. THIS INCLUDES CATCH BASINS LOCATED ON PRIVATE PROPERTY.



**NOTE TO REVIEWER:**  
TEMPORARY EROSION CONTROL MEASURES WILL BE EVALUATED PER CONSTRUCTION STAGE FOLLOWING 90% SUBMITTAL.

90% REVIEW  
CHECK PRINT  
NOT FOR CONSTRUCTION



May 09, 2023 10:27am X:\Lynnwood\_City of\Projects\20100156 - Poplar Way Extension Bridge\CADD\_v.2014\Plan\_Sheets\20100156 EC.dwg Layout Name: EC6

No.	Date	Revision	By	Appr.

**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**

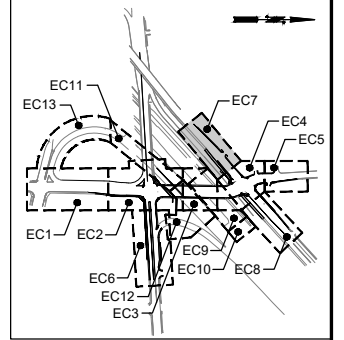
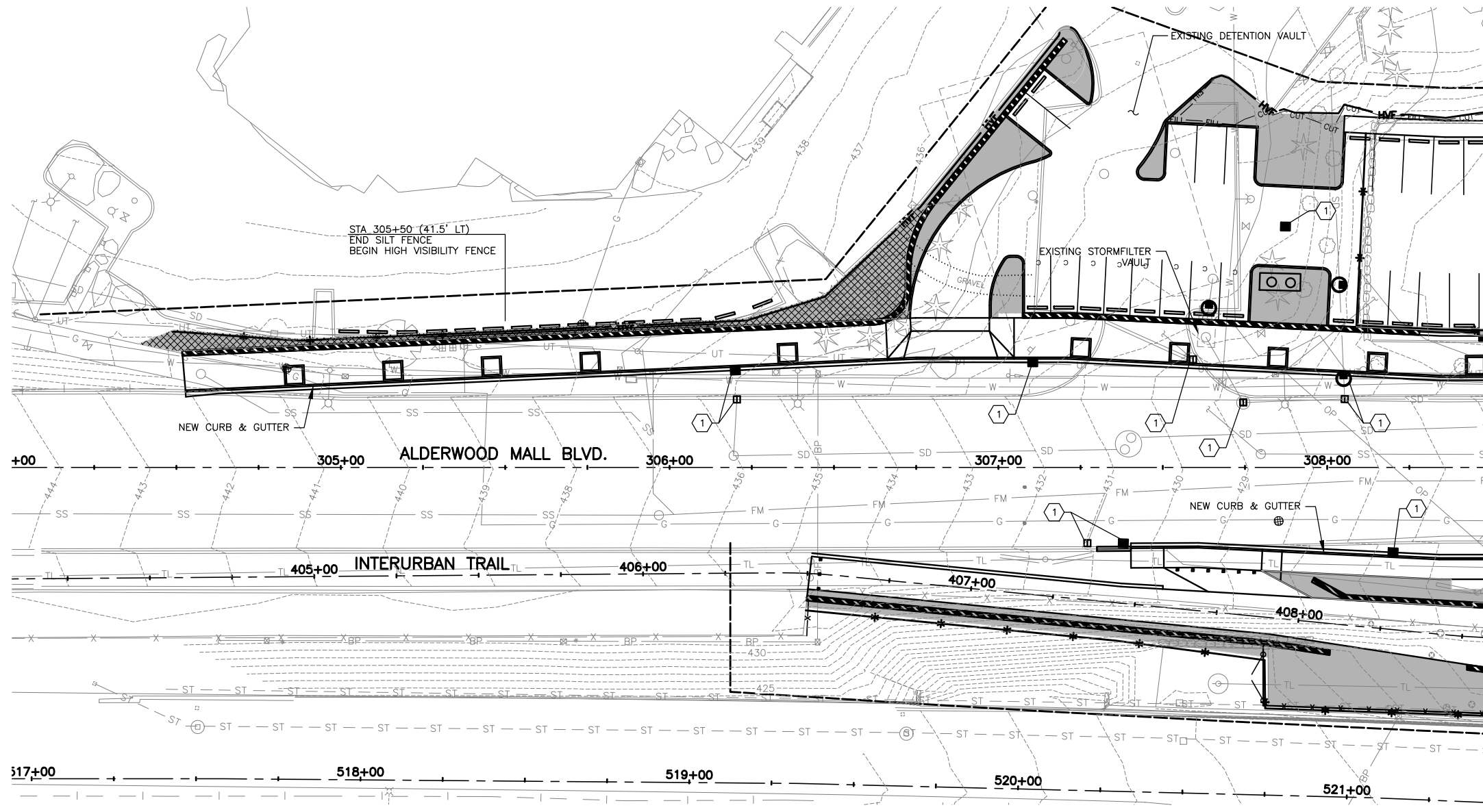


Drawn By	S. DELAVARPOUR	Date	5/2023
Designed By	E. BORGES	Checked By	V. WEN
Checked By	V. WEN	Approved By	V. WEN
Project Number	20100156		

SCALE	1"=20'
Horiz	1"=20'
Vert	NONE
Project Number	20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 211+50 TO STA E.O.P.  
TEMPORARY EROSION & SEDIMENT CONTROL PLAN

Drawing No.	EC6
Sheet No.	X
of Total	X



KEY MAP  
NTS

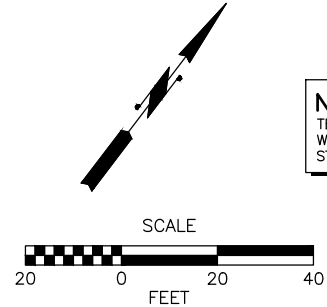
MATCH LINE STA 308+50, SEE DWG. NO. EC4

- LEGEND:**
- SILT FENCE PER WSDOT STD. PLAN I-30.15-02
  - HIGH VISIBILITY FENCE PER CITY OF LYNNWOOD STD. PLAN ES-TESC-1
  - PROPOSED DITCH
  - SEEDING FERTILIZING AND MULCHING. SEE DWG LS1-LSX FOR DETAILS.
  - CHECK DAM AND CHECK DAM SPACING PER WSDOT STD PLAN I-50.20-02
  - QUARRY SPALLS
  - BIODEGRADABLE EROSION CONTROL BLANKET PER WSDOT STD. PLAN I-60.10-01
  - WSDOT APPROVED STOCKPILE CONSTRUCTION STAGING AND LAYDOWN AREA
  - STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD. PLAN I-80.10-02
  - INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4

- CONSTRUCTION NOTES:**
- 1 INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4.
  - 2 STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD. PLAN I-80.10-02.
  - 3 PROTECT STOCKPILE, STAGING AND LAYDOWN AREAS IN ACCORDANCE WITH THE PROJECT.
  - 4 DRILLING MUD/GROUT FROM DRILLED SHAFTS SHALL BE COLLECTED AND REMOVED FROM SITE AND DISPOSED OF AT A CITY APPROVED LOCATION.
  - 5 BLOCK AND GRAVEL FILTER INLET PROTECTION PER DETAIL DWG. NO. EC10.
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  - 7 CONTRACTOR TO LOCATE A STABILIZED CONSTRUCTION ENTRANCE WITHIN I-5 MEDIAN THAT FITS INTO THEIR STAGING PLANS.

- GENERAL NOTES:**
1. ALL NEW CATCH BASINS WHICH WILL RECEIVE SURFACE FLOW PRIOR TO PROJECT COMPLETION SHALL BE PROVIDED WITH INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4.
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**NOTE TO REVIEWER:**  
TEMPORARY EROSION CONTROL MEASURES WILL BE EVALUATED PER CONSTRUCTION STAGE FOLLOWING 90% SUBMITTAL.



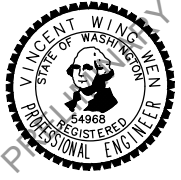
90% REVIEW  
CHECK PRINT  
NOT FOR CONSTRUCTION

May 09, 2023 10:27am sean.delavarpour X:\Projects\20100156 - Poplar Way Extension Bridge\CADD v.2014\Plan Sheets\20100156 EC.dwg Layout Name: EC7



**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**



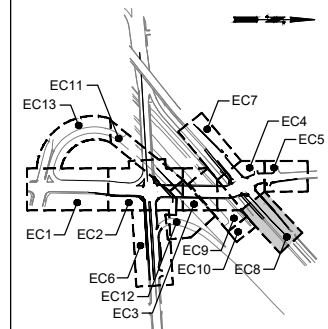
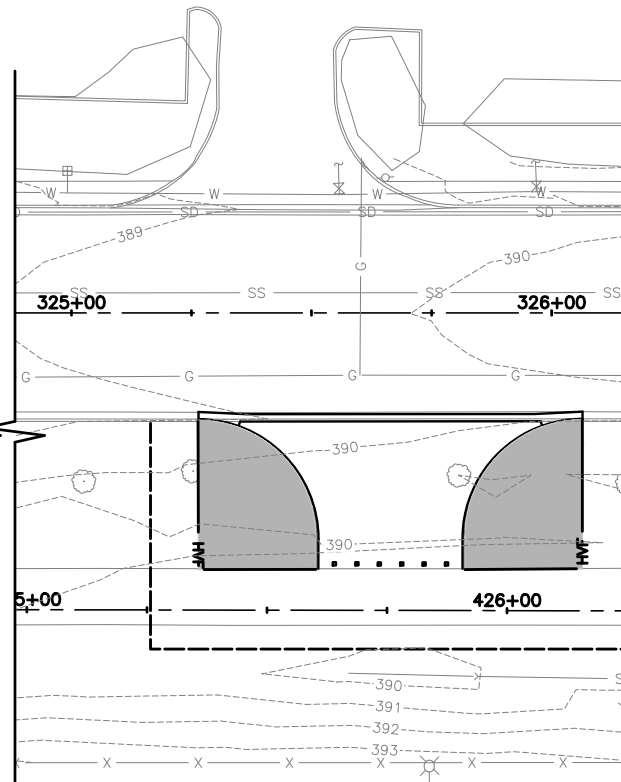
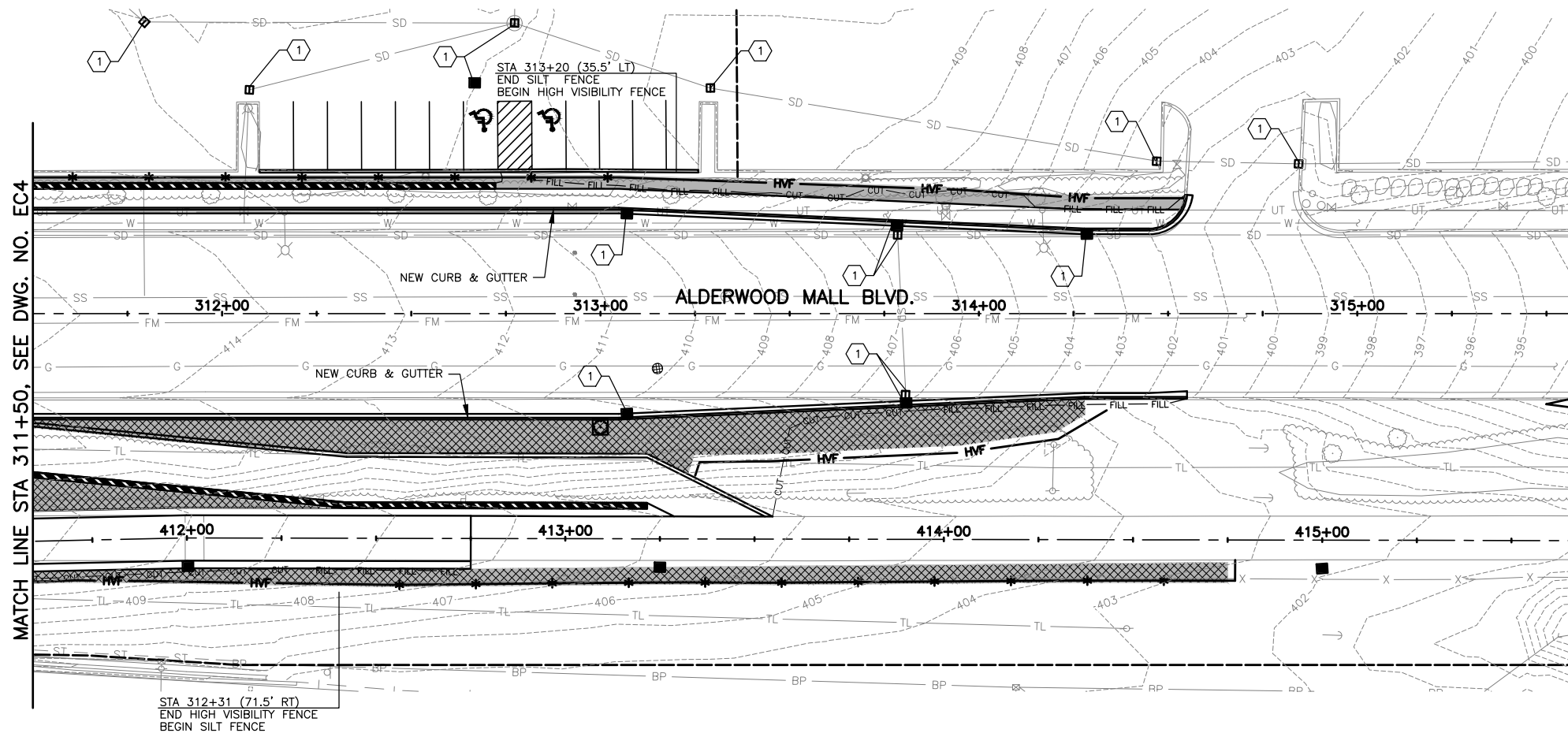
Drawn By	S. DELAVARPOUR	Date	5/2023
Designed By	E. BORGES	Date	5/2023
Checked By	V. WEN	Date	5/2023
Approved By	V. WEN	Date	5/2023

SCALE	HORIZ	1"=20'
VERT	NONE	
Project Number	20100156	

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
B.O.P. TO STA 308+50  
TEMPORARY EROSION & SEDIMENT CONTROL PLAN

Drawing No.	EC7
Sheet No.	X
of Total	X

No.	Date	Revision	By	Appr.



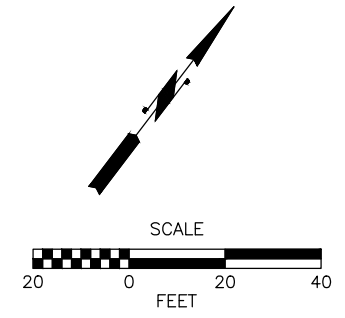
KEY MAP  
NTS

- LEGEND:**
- SILT FENCE PER WSDOT STD. PLAN I-30.15-02
  - HIGH VISIBILITY FENCE PER CITY OF LYNNWOOD STD. PLAN ES-TESC-1
  - PROPOSED DITCH
  - SEEDING FERTILIZING AND MULCHING. SEE DWG LS1-LSX FOR DETAILS.
  - CHECK DAM AND CHECK DAM SPACING PER WSDOT STD PLAN I-50.20-02
  - QUARRY SPALLS
  - BIODEGRADABLE EROSION CONTROL BLANKET PER WSDOT STD. PLAN I-60.10-01
  - WSDOT APPROVED STOCKPILE CONSTRUCTION STAGING AND LAYDOWN AREA
  - STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD. PLAN I-80.10-02
  - INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4

- CONSTRUCTION NOTES:**
- 1 INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4.
  - 2 STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD. PLAN I-80.10-02.
  - 3 PROTECT STOCKPILE, STAGING AND LAYDOWN AREAS IN ACCORDANCE WITH THE PROJECT.
  - 4 DRILLING MUD/GROUT FROM DRILLED SHAFTS SHALL BE COLLECTED AND REMOVED FROM SITE AND DISPOSED OF AT A CITY APPROVED LOCATION.
  - 5 BLOCK AND GRAVEL FILTER INLET PROTECTION PER DETAIL DWG. NO. EC10.
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  - 7 CONTRACTOR TO LOCATE A STABILIZED CONSTRUCTION ENTRANCE WITHIN 1-5 MEDIATE THAT FITS INTO THEIR STAGING PLANS.

- GENERAL NOTES:**
1. ALL NEW CATCH BASINS WHICH WILL RECEIVE SURFACE FLOW PRIOR TO PROJECT COMPLETION SHALL BE PROVIDED WITH INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4.
  2. ALL CATCH BASINS WITH GRATED LIDS LOCATED DOWN GRADIENT WITHIN 500' OF THE PROJECT LIMITS SHALL HAVE INLET PROTECTION INSTALLED PRIOR TO CONSTRUCTION ACTIVITIES. THIS INCLUDES CATCH BASINS LOCATED ON PRIVATE PROPERTY.

**NOTE TO REVIEWER:**  
TEMPORARY EROSION CONTROL MEASURES WILL BE EVALUATED PER CONSTRUCTION STAGE FOLLOWING 90% SUBMITTAL.



**90% REVIEW**  
CHECK PRINT  
NOT FOR CONSTRUCTION

May 09, 2023 10:27am senn.delavarpour X:\Projects\20100156 - Poplar Way Extension Bridge\CADD v.2014\Plan Sheets\20100156 EC.dwg Layout Name: EC8



**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
425.252.7700 | 800.615.9900

**LYNNWOOD**  
WASHINGTON




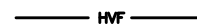
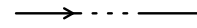







Drawn By	S. DELAVARPOUR	Date	5/2023
Designed By	E. BORGES	Date	5/2023
Checked By	V. WEN	Date	5/2023
Approved By	V. WEN	Date	5/2023

SCALE	Horiz	1"=20'
	Vert	NONE
	Project Number	20100156

CITY OF LYNNWOOD  
**POPLAR WAY EXTENSION BRIDGE**  
STA 311+50 TO E.O.P.  
**TEMPORARY EROSION & SEDIMENT CONTROL PLAN**

Drawing No.	EC8
Sheet No.	X
of Total	X

**LEGEND:**

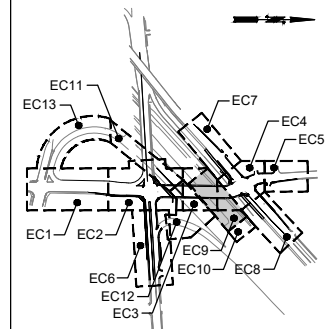
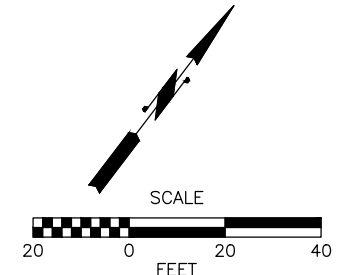
-  SILT FENCE PER WSDOT STD. PLAN I-30.15-02
-  HIGH VISIBILITY FENCE PER CITY OF LYNNWOOD STD. PLAN ES-TESC-1
-  PROPOSED DITCH
-  SEEDING FERTILIZING AND MULCHING. SEE DWG LS1-LSX FOR DETAILS.
-  CHECK DAM AND CHECK DAM SPACING PER WSDOT STD PLAN I-50.20-02
-  QUARRY SPALLS
-  BIODEGRADABLE EROSION CONTROL BLANKET PER WSDOT STD. PLAN I-60.10-01
-  WSDOT APPROVED STOCKPILE CONSTRUCTION STAGING AND LAYDOWN AREA
-  STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD. PLAN I-80.10-02
-  INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4

**CONSTRUCTION NOTES:**

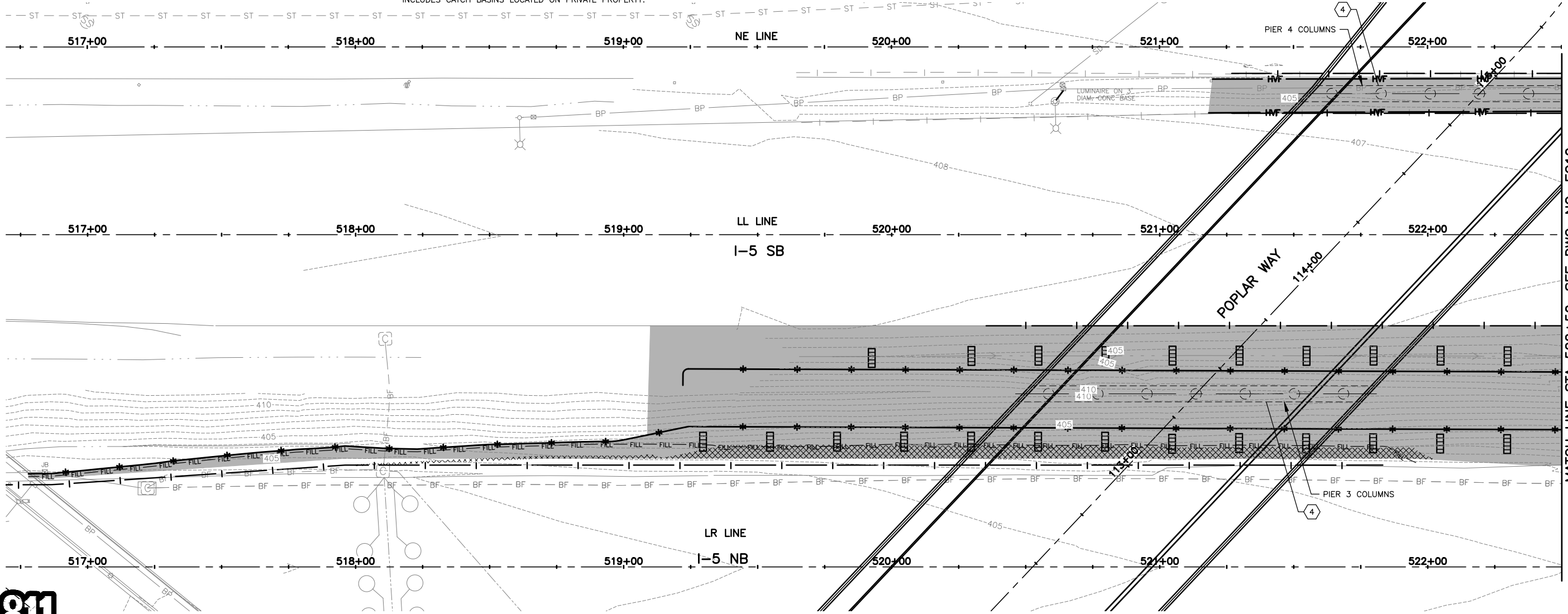
- 1 INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4.
- 2 STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD. PLAN I-80.10-02.
- 3 PROTECT STOCKPILE, STAGING AND LAYDOWN AREAS IN ACCORDANCE WITH THE PROJECT.
- 4 DRILLING MUD/GROUT FROM DRILLED SHAFTS SHALL BE COLLECTED AND REMOVED FROM SITE AND DISPOSED OF AT A CITY APPROVED LOCATION.
- 5 BLOCK AND GRAVEL FILTER INLET PROTECTION PER DETAIL DWG. NO. EC10.
- 6 INSTALL PERMANENT STORM DRAIN SYSTEM PRIOR TO CONSTRUCTION OF BRIDGE ABUTMENT & RETAINING WALL.
- 7 CONTRACTOR TO LOCATE A STABILIZED CONSTRUCTION ENTRANCE WITHIN 1-5' MEDIAN THAT FITS INTO THEIR STAGING PLANS.

**GENERAL NOTES:**

1. ALL NEW CATCH BASINS WHICH WILL RECEIVE SURFACE FLOW PRIOR TO PROJECT COMPLETION SHALL BE PROVIDED WITH INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4.
2. ALL CATCH BASINS WITH GRATED LIDS LOCATED DOWN GRADIENT WITHIN 500' OF THE PROJECT LIMITS SHALL HAVE INLET PROTECTION INSTALLED PRIOR TO CONSTRUCTION ACTIVITIES. THIS INCLUDES CATCH BASINS LOCATED ON PRIVATE PROPERTY.



KEY MAP  
NTS



SEE SHEET EC4 FOR CONTINUATION

SEE SHEET EC2 FOR CONTINUATION

**NOTE TO REVIEWER:**  
TEMPORARY EROSION CONTROL MEASURES WILL BE EVALUATED PER CONSTRUCTION STAGE FOLLOWING 90% SUBMITTAL.

90% REVIEW  
CHECK PRINT  
NOT FOR CONSTRUCTION

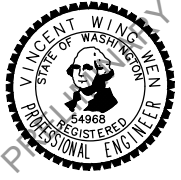


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No.	Date	Revision	By	Appr.

**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**

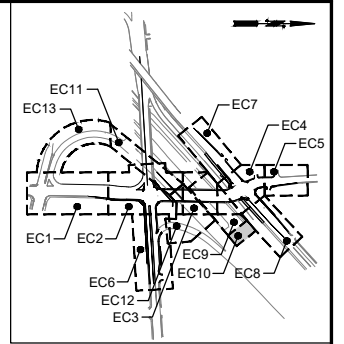


Drawn By	S. DELAVARPOUR	Date	5/2023
Designed By	E. BORGES	Date	5/2023
Checked By	V. WEN	Date	5/2023
Approved By	V. WEN	Date	5/2023

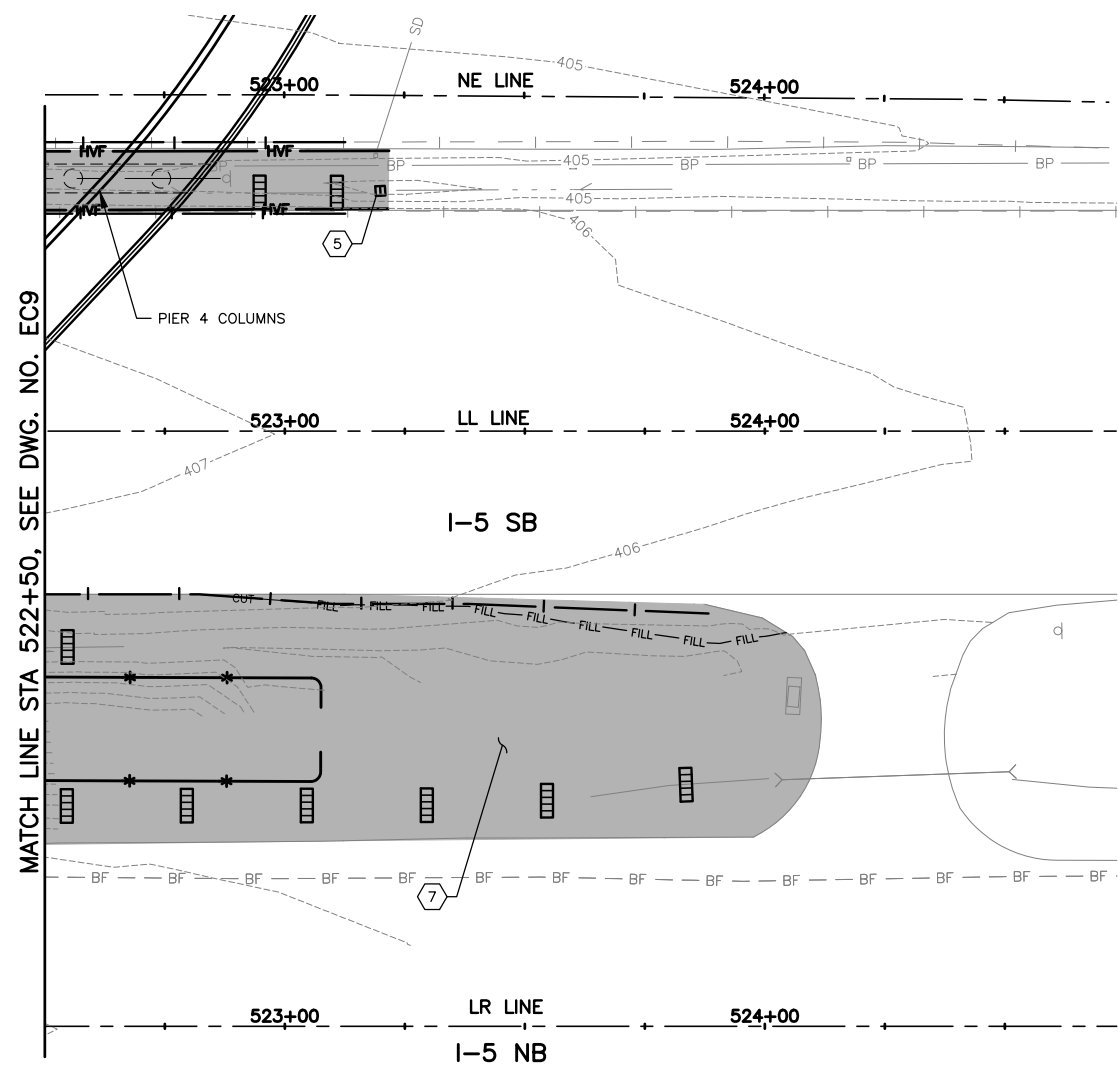
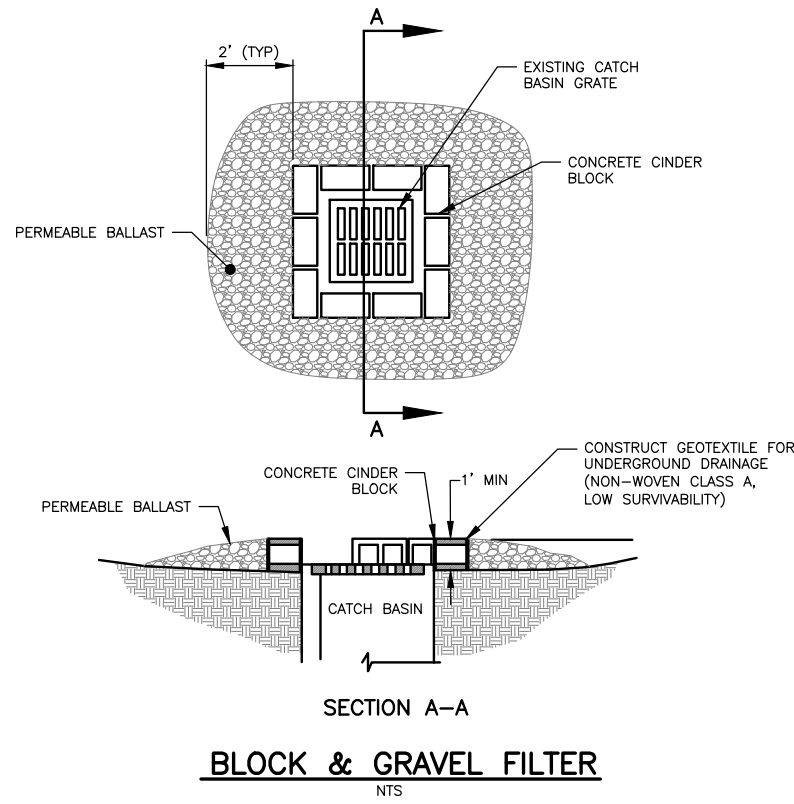
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Horiz	NONE
Vert	NONE
Project Number	20100156

CITY OF LYNNWOOD  
**POPLAR WAY EXTENSION BRIDGE  
I-5 GUARDRAIL PLAN  
TEMPORARY EROSION & SEDIMENT CONTROL PLAN**

Drawing No.	EC9
Sheet No.	X
of Total	X



KEY MAP  
NTS

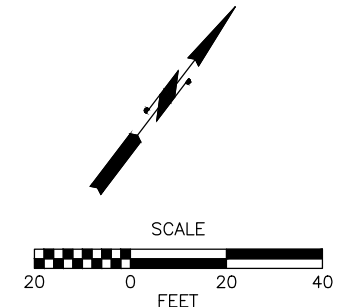


- LEGEND:**
- SILT FENCE PER WSDOT STD. PLAN I-30.15-02
  - HIGH VISIBILITY FENCE PER CITY OF LYNNWOOD STD. PLAN ES-TESC-1
  - PROPOSED DITCH
  - SEEDING FERTILIZING AND MULCHING. SEE DWG LS1-LSX FOR DETAILS.
  - CHECK DAM AND CHECK DAM SPACING PER WSDOT STD PLAN I-50.20-02
  - QUARRY SPALLS
  - BIODEGRADABLE EROSION CONTROL BLANKET PER WSDOT STD. PLAN I-60.10-01
  - WSDOT APPROVED STOCKPILE CONSTRUCTION STAGING AND LAYDOWN AREA
  - STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD. PLAN I-80.10-02
  - INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4

- CONSTRUCTION NOTES:**
- 1 INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4.
  - 2 STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD. PLAN I-80.10-02.
  - 3 PROTECT STOCKPILE, STAGING AND LAYDOWN AREAS IN ACCORDANCE WITH THE PROJECT.
  - 4 DRILLING MUD/GROUT FROM DRILLED SHAFTS SHALL BE COLLECTED AND REMOVED FROM SITE AND DISPOSED OF AT A CITY APPROVED LOCATION.
  - 5 BLOCK AND GRAVEL FILTER INLET PROTECTION PER DETAIL DWG. NO. EC10.
  - 6 INSTALL PERMANENT STORM DRAIN SYSTEM PRIOR TO CONSTRUCTION OF BRIDGE ABUTMENT & RETAINING WALL.
  - 7 CONTRACTOR TO LOCATE A STABILIZED CONSTRUCTION ENTRANCE WITHIN I-5 MEDIAN THAT FITS INTO THEIR STAGING PLANS.

- GENERAL NOTES:**
1. ALL NEW CATCH BASINS WHICH WILL RECEIVE SURFACE FLOW PRIOR TO PROJECT COMPLETION SHALL BE PROVIDED WITH INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4.
  2. ALL CATCH BASINS WITH GRATED LIDS LOCATED DOWN GRADIENT WITHIN 500' OF THE PROJECT LIMITS SHALL HAVE INLET PROTECTION INSTALLED PRIOR TO CONSTRUCTION ACTIVITIES. THIS INCLUDES CATCH BASINS LOCATED ON PRIVATE PROPERTY.

**NOTE TO REVIEWER:**  
TEMPORARY EROSION CONTROL MEASURES WILL BE EVALUATED PER CONSTRUCTION STAGE FOLLOWING 90% SUBMITTAL.



90% REVIEW  
CHECK PRINT  
NOT FOR CONSTRUCTION

May 09, 2023 10:28am X:\Lynnwood\_City of\Projects\20100156 - Poplar Way Extension Bridge\CADD v.2014\Plan Sheets\20100156 EC.dwg Layout Name: EC10



**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**



Drawn By	Date
S. DELAVARPOUR	5/2023
Designed By	
E. BORGES	5/2023
Checked By	
V. WEN	5/2023
Approved By	
V. WEN	5/2023

SCALE
Horiz 1"=20'
Vert NONE
Project Number 20100156








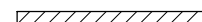
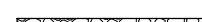
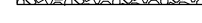
CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
I-5 GUARDRAIL PLAN  
TEMPORARY EROSION & SEDIMENT CONTROL PLAN

Drawing No.	EC10
Sheet No.	X
of Total	X

No.	Date	Revision	By	Appr.



**LEGEND:**

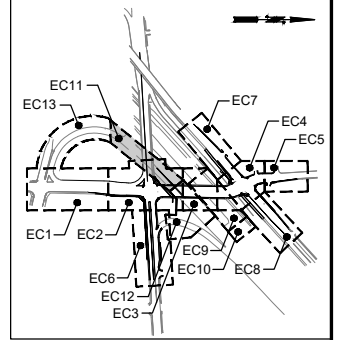
-  SILT FENCE PER WSDOT STD. PLAN I-30.15-02
-  HIGH VISIBILITY FENCE PER CITY OF LYNNWOOD STD. PLAN ES-TESC-1
-  PROPOSED DITCH
-  SEEDING FERTILIZING AND MULCHING. SEE DWG LS1-LSX FOR DETAILS.
-  CHECK DAM AND CHECK DAM SPACING PER WSDOT STD PLAN I-50.20-02
-  QUARRY SPALLS
-  BIODEGRADABLE EROSION CONTROL BLANKET PER WSDOT STD. PLAN I-60.10-01
-  WSDOT APPROVED STOCKPILE CONSTRUCTION STAGING AND LAYDOWN AREA
-  STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD. PLAN I-80.10-02
-  INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4

**CONSTRUCTION NOTES:**

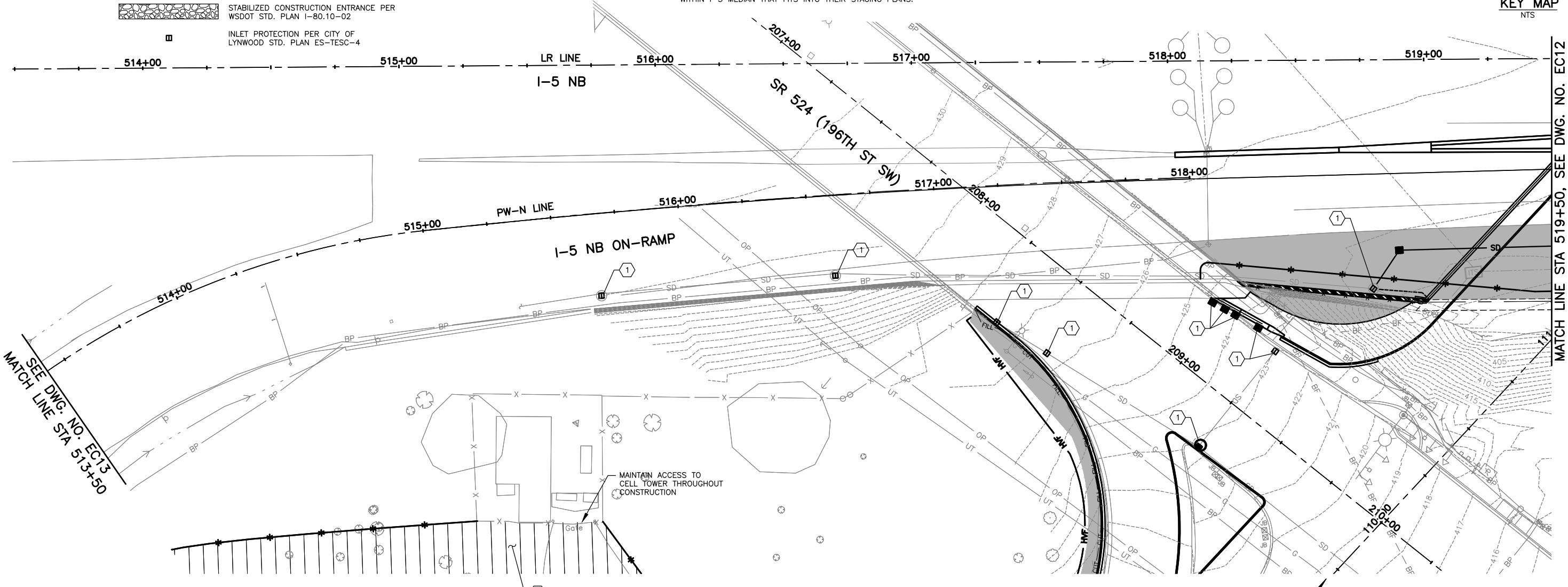
- 1 INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4
- 2 STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD. PLAN I-80.10-02.
- 3 PROTECT STOCKPILE, STAGING AND LAYDOWN AREAS IN ACCORDANCE WITH THE PROJECT.
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- 5 BLOCK AND GRAVEL FILTER INLET PROTECTION PER DETAIL DWG NO. EC10.
- 6 INSTALL PERMANENT STORM DRAIN SYSTEM PRIOR TO CONSTRUCTION OF BRIDGE ABUTMENT & RETAINING WALL.
- 7 CONTRACTOR TO LOCATE A STABILIZED CONSTRUCTION ENTRANCE WITHIN I-5 MEDIAN THAT FITS INTO THEIR STAGING PLANS.

**GENERAL NOTES:**

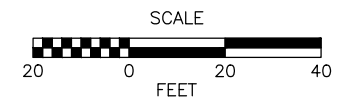
1. ALL NEW CATCH BASINS WHICH WILL RECEIVE SURFACE FLOW PRIOR TO PROJECT COMPLETION SHALL BE PROVIDED WITH INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4.
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KEY MAP  
NTS



**NOTE TO REVIEWER:**  
TEMPORARY EROSION CONTROL MEASURES WILL BE EVALUATED PER CONSTRUCTION STAGE FOLLOWING 90% SUBMITTAL.



90% REVIEW  
CHECK PRINT  
NOT FOR CONSTRUCTION

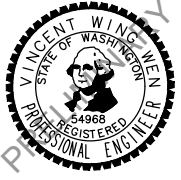


May 09, 2023 10:28am sean.delavarpour X:\Projects\20100156 - Poplar Way Extension Bridge\CADD v.2014\Plan Sheets\20100156 EC.dwg Layout Name: EC11

No.	Date	Revision	By	Appr.

**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**

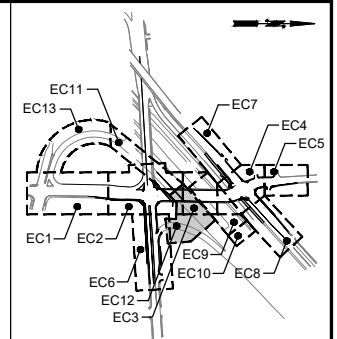


Drawn By	S. DELAVARPOUR	Date	5/2023
Designed By	E. BORGES	Date	5/2023
Checked By	V. WEN	Date	5/2023
Approved By	V. WEN	Date	5/2023

SCALE	1"=20'
Horiz	1"=20'
Vert	NONE
Project Number	20100156

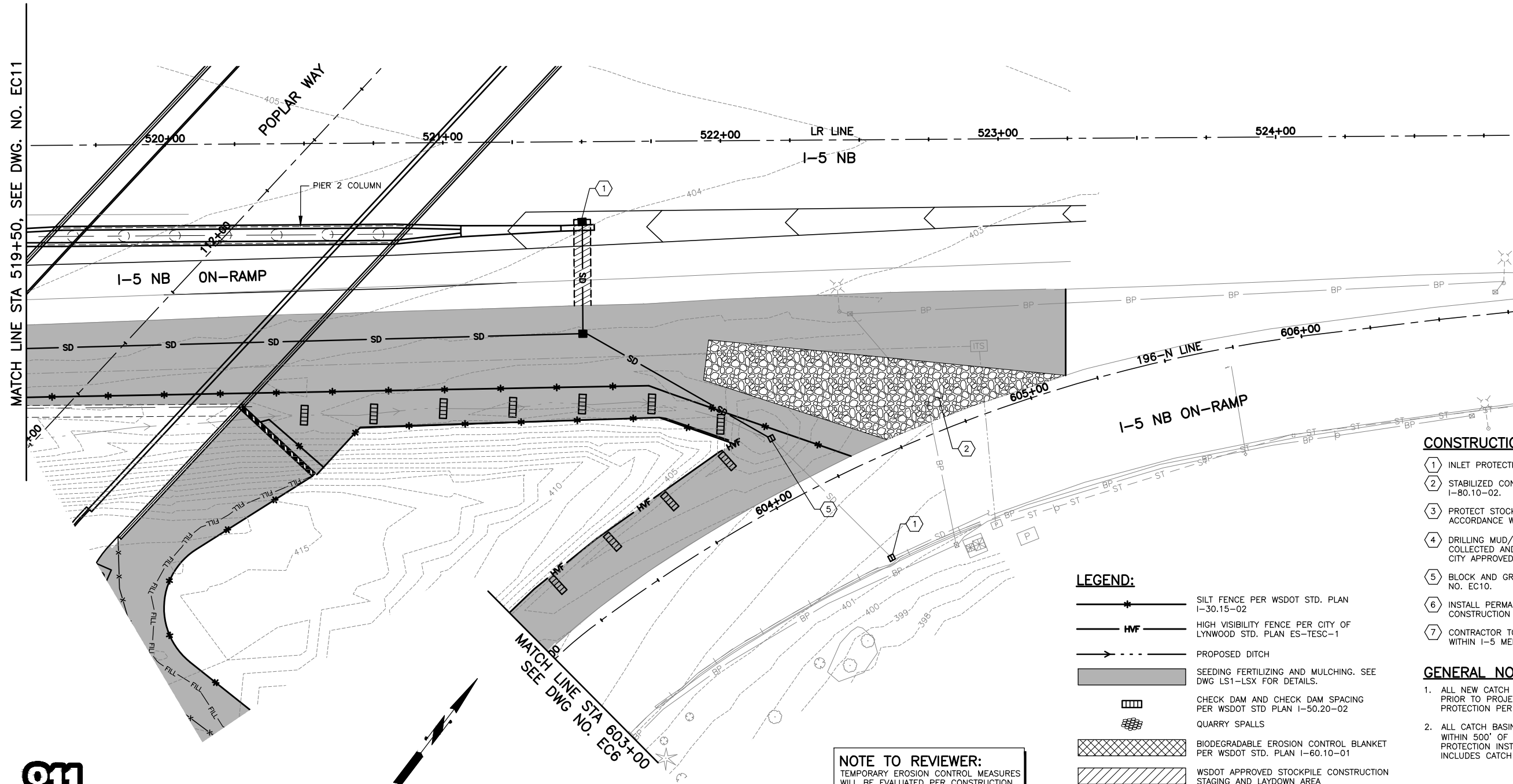
CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 513+50 TO STA 519+50  
TEMPORARY EROSION & SEDIMENT CONTROL PLAN

Drawing No.	EC11
Sheet No.	X
of Total	X



KEY MAP  
NTS

MATCH LINE STA 519+50, SEE DWG. NO. EC11



**CONSTRUCTION NOTES:**

- 1 INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4.
- 2 STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD. PLAN I-80.10-02.
- 3 PROTECT STOCKPILE, STAGING AND LAYDOWN AREAS IN ACCORDANCE WITH THE PROJECT.
- 4 DRILLING MUD/GROUT FROM DRILLED SHAFTS SHALL BE COLLECTED AND REMOVED FROM SITE AND DISPOSED OF AT A CITY APPROVED LOCATION.
- 5 BLOCK AND GRAVEL FILTER INLET PROTECTION PER DETAIL DWG. NO. EC10.
- 6 INSTALL PERMANENT STORM DRAIN SYSTEM PRIOR TO CONSTRUCTION OF BRIDGE ABUTMENT & RETAINING WALL.
- 7 CONTRACTOR TO LOCATE A STABILIZED CONSTRUCTION ENTRANCE WITHIN I-5 MEDIAN THAT FITS INTO THEIR STAGING PLANS.

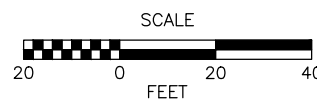
**GENERAL NOTES:**

- 1. ALL NEW CATCH BASINS WHICH WILL RECEIVE SURFACE FLOW PRIOR TO PROJECT COMPLETION SHALL BE PROVIDED WITH INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4.
- 2. ALL CATCH BASINS WITH GRATED LIDS LOCATED DOWN GRADIENT WITHIN 500' OF THE PROJECT LIMITS SHALL HAVE INLET PROTECTION INSTALLED PRIOR TO CONSTRUCTION ACTIVITIES. THIS INCLUDES CATCH BASINS LOCATED ON PRIVATE PROPERTY.

**LEGEND:**

- SILT FENCE PER WSDOT STD. PLAN I-30.15-02
- HIGH VISIBILITY FENCE PER CITY OF LYNNWOOD STD. PLAN ES-TESC-1
- PROPOSED DITCH
- SEEDING FERTILIZING AND MULCHING. SEE DWG LS1-LSX FOR DETAILS.
- CHECK DAM AND CHECK DAM SPACING PER WSDOT STD PLAN I-50.20-02
- QUARRY SPALLS
- BIODEGRADABLE EROSION CONTROL BLANKET PER WSDOT STD. PLAN I-60.10-01
- WSDOT APPROVED STOCKPILE CONSTRUCTION STAGING AND LAYDOWN AREA
- STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD. PLAN I-80.10-02
- INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4

**NOTE TO REVIEWER:**  
TEMPORARY EROSION CONTROL MEASURES WILL BE EVALUATED PER CONSTRUCTION STAGE FOLLOWING 90% SUBMITTAL.



90% REVIEW  
CHECK PRINT  
NOT FOR CONSTRUCTION



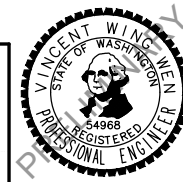
Know what's below.  
Call before you dig.

May 09, 2023 10:28am sean.delavarpour X:\lynwood\City of\Projects\20100156 - Poplar Way Extension Bridge\CADD v.2014\Plan Sheets\20100156 EC.dwg Layout Name: EC12

No.	Date	Revision	By	Appr.

**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**

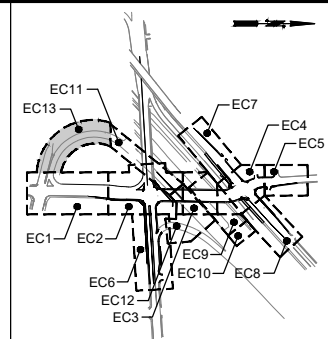
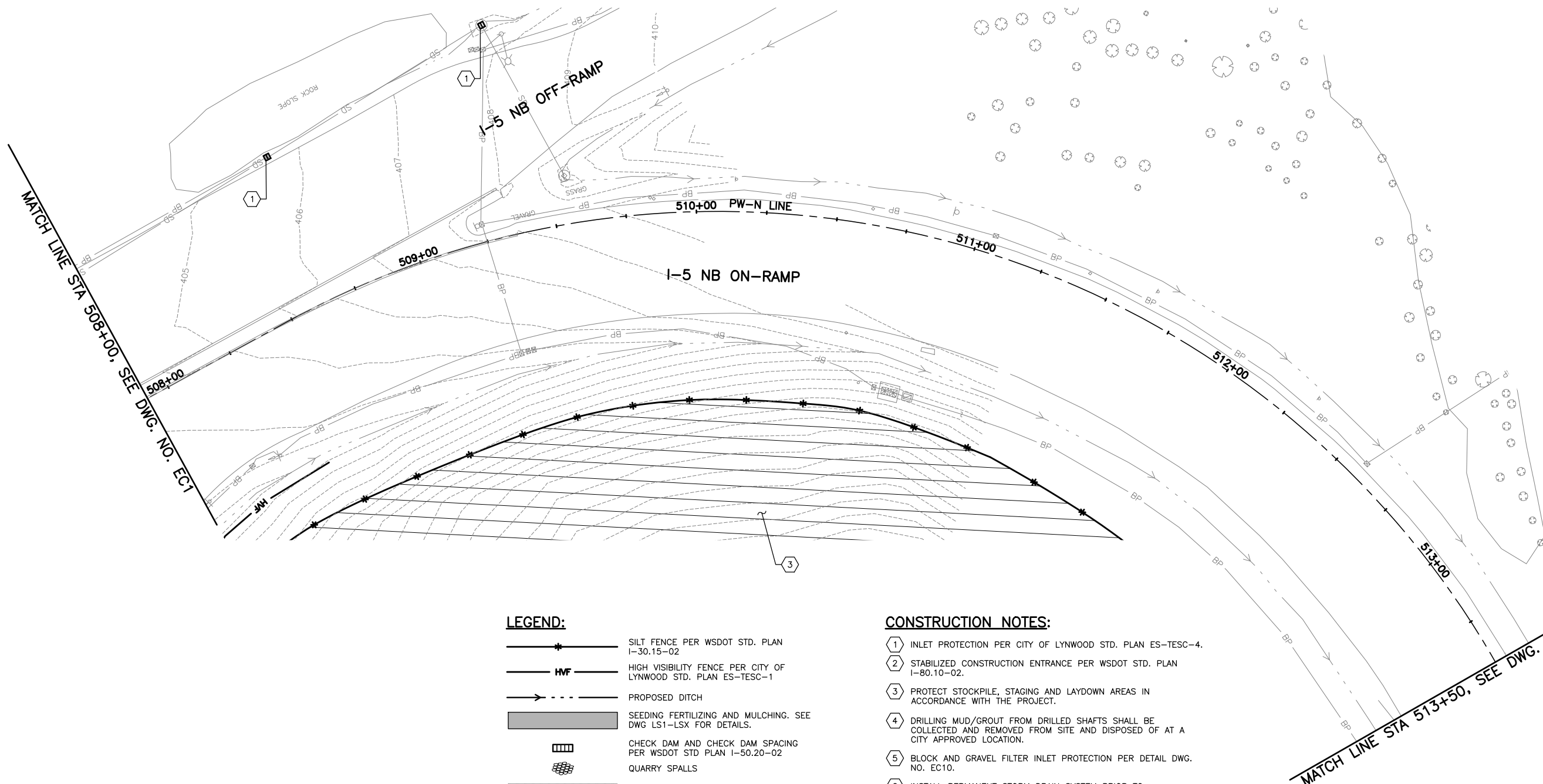


Drawn By	Date
S. DELAVARPOUR	5/2023
Designed By	
E. BORGES	5/2023
Checked By	
V. WEN	5/2023
Approved By	
V. WEN	5/2023

SCALE
Horiz 1"=20'
Vert NONE
Project Number 20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 519+50 TO E.O.P.  
**TEMPORARY EROSION & SEDIMENT CONTROL PLAN**

Drawing No.	EC12
Sheet No.	X
of Total	X



KEY MAP  
NTS

**LEGEND:**

- SILT FENCE PER WSDOT STD. PLAN I-30.15-02
- HIGH VISIBILITY FENCE PER CITY OF LYNNWOOD STD. PLAN ES-TESC-1
- PROPOSED DITCH
- SEEDING FERTILIZING AND MULCHING. SEE DWG LS1-LSX FOR DETAILS.
- CHECK DAM AND CHECK DAM SPACING PER WSDOT STD PLAN I-50.20-02
- QUARRY SPALLS
- BIODEGRADABLE EROSION CONTROL BLANKET PER WSDOT STD. PLAN I-60.10-01
- WSDOT APPROVED STOCKPILE CONSTRUCTION STAGING AND LAYDOWN AREA
- STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD. PLAN I-80.10-02
- INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4

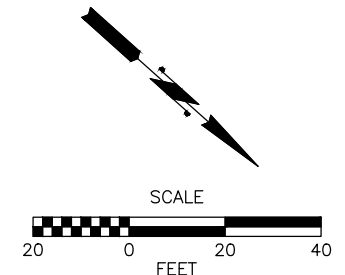
**CONSTRUCTION NOTES:**

- 1 INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4.
- 2 STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD. PLAN I-80.10-02.
- 3 PROTECT STOCKPILE, STAGING AND LAYDOWN AREAS IN ACCORDANCE WITH THE PROJECT.
- 4 DRILLING MUD/GROUT FROM DRILLED SHAFTS SHALL BE COLLECTED AND REMOVED FROM SITE AND DISPOSED OF AT A CITY APPROVED LOCATION.
- 5 BLOCK AND GRAVEL FILTER INLET PROTECTION PER DETAIL DWG. NO. EC10.
- 6 INSTALL PERMANENT STORM DRAIN SYSTEM PRIOR TO CONSTRUCTION OF BRIDGE ABUTMENT & RETAINING WALL.
- 7 CONTRACTOR TO LOCATE A STABILIZED CONSTRUCTION ENTRANCE WITHIN I-5 MEDIAN THAT FITS INTO THEIR STAGING PLANS.

**GENERAL NOTES:**

1. ALL NEW CATCH BASINS WHICH WILL RECEIVE SURFACE FLOW PRIOR TO PROJECT COMPLETION SHALL BE PROVIDED WITH INLET PROTECTION PER CITY OF LYNNWOOD STD. PLAN ES-TESC-4.
2. ALL CATCH BASINS WITH GRATED LIDS LOCATED DOWN GRADIENT WITHIN 500' OF THE PROJECT LIMITS SHALL HAVE INLET PROTECTION INSTALLED PRIOR TO CONSTRUCTION ACTIVITIES. THIS INCLUDES CATCH BASINS LOCATED ON PRIVATE PROPERTY.

**NOTE TO REVIEWER:**  
 TEMPORARY EROSION CONTROL MEASURES WILL BE EVALUATED PER CONSTRUCTION STAGE FOLLOWING 90% SUBMITTAL.



90% REVIEW  
 CHECK PRINT  
 NOT FOR CONSTRUCTION

May 09, 2023 10:28am sean.delavarpour X:\Projects\20100156 - Poplar Way Extension Bridge\CADD v.2014\Plan Sheets\20100156 EC.dwg Layout Name: EC13



No.	Date	Revision	By	Appr.

**PERTEET**  
 2707 COLBY AVENUE, SUITE 900  
 EVERETT, WA 98201  
 425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**

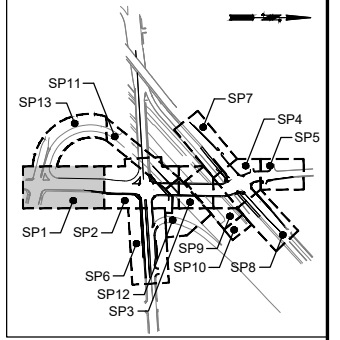


Drawn By	Date
S. DELAVARPOUR	5/2023
Designed By	
E. BORGES	5/2023
Checked By	
V. WEN	5/2023
Approved By	
V. WEN	5/2023

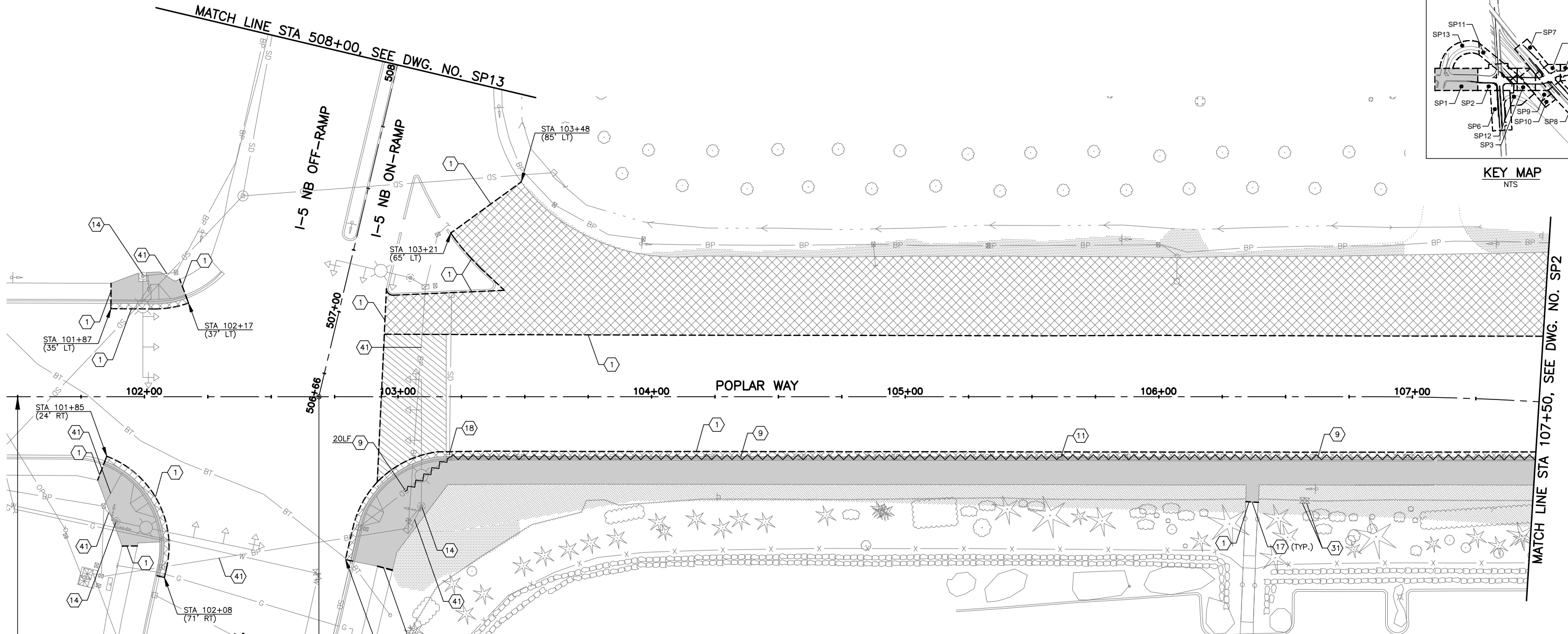
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Horiz 1"=20'
Vert NONE
Project Number 20100156

CITY OF LYNNWOOD  
 POPLAR WAY EXTENSION BRIDGE  
 STA 508+00 TO STA 513+50  
 TEMPORARY EROSION & SEDIMENT CONTROL PLAN

Drawing No.	EC13
Sheet No.	X
of Total	X



KEY MAP  
NTS



BEGIN PROJECT  
STA 101+50

POPLAR WAY STA 102+68.78=  
PW-N RAMP STA 506+65.54

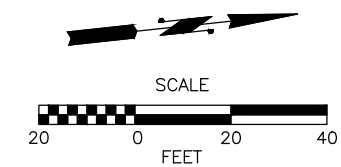
ALDERWOOD MALL PKWY.

**LEGEND:**

- REMOVE EXISTING ASPHALT CONC. PAVEMENT
- REMOVE EXISTING ASPHALT SIDEWALK, CEMENT CONC. SIDEWALK, AND CEMENT CONC. CURB AND GUTTER
- PLANING BITUMINOUS PAVEMENT, 0.17'
- CLEARING AND GRUBBING
- SAWCUT
- REMOVE/ABANDON EXISTING PIPE

**GENERAL NOTES:**

1. SEE DRAWING NO. IL1-IL12 FOR MODIFICATIONS TO EXISTING ILLUMINATION SYSTEM.
2. SEE DRAWING NO. CH1-CH15 FOR MODIFICATIONS TO EXISTING SIGNS.
3. SEE DRAWING NO. SG1-SG13 FOR MODIFICATIONS TO EXISTING SIGNALS.
4. SEE DRAWING NO. ITS1-ITS12 FOR MODIFICATIONS TO EXISTING ITS.
5. SEE DRAWING NO. SP9-SP13 FOR DETAILS ON WORK TO BE DONE ON I-5. SEE DRAWING NO. SP1-SP8 FOR DETAILS ON WORK TO BE DONE ON ALL OTHER ROADWAYS.
6. SEE DRAWING NO. WA1-WA5 FOR MODIFICATIONS TO EXISTING WATER LINE.
7. SEE DRAWING NO. SP16 FOR CONSTRUCTION NOTES.
8. SAWCUT LIMIT 12-INCH MINIMUM DISTANCE FROM BUILDINGS. PROTECT BUILDINGS FROM CONSTRUCTION DAMAGE AT ALL TIMES. SIDEWALK WITHIN FIRST 12-INCHES FROM BUILDING MUST BE REMOVED BY HAND OR OTHER METHODS TO PREVENT DAMAGE TO BUILDINGS. DAMAGE TO BUILDINGS WILL BE REPAIRED AT CONTRACTOR'S EXPENSE.



90% REVIEW  
CHECK PRINT  
NOT FOR CONSTRUCTION

May 09, 2023 - 10:28am senn.delavarpour X:\Projects\20100156 - Poplar Way Extension Bridge\CADD v.2014\Plan Sheets\20100156 SP.dwg Layout Name: SP1



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No.	Date	Revision	By	Appr.

**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
425.252.7700 | 800.615.9900

**LYNNWOOD**  
WASHINGTON

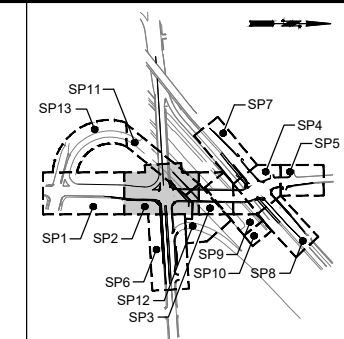


Drawn By	S. DELAVARPOUR	Date	5/2023
Designed By	E. BORGES		5/2023
Checked By	V. WEN		5/2023
Approved By	V. WEN		5/2023

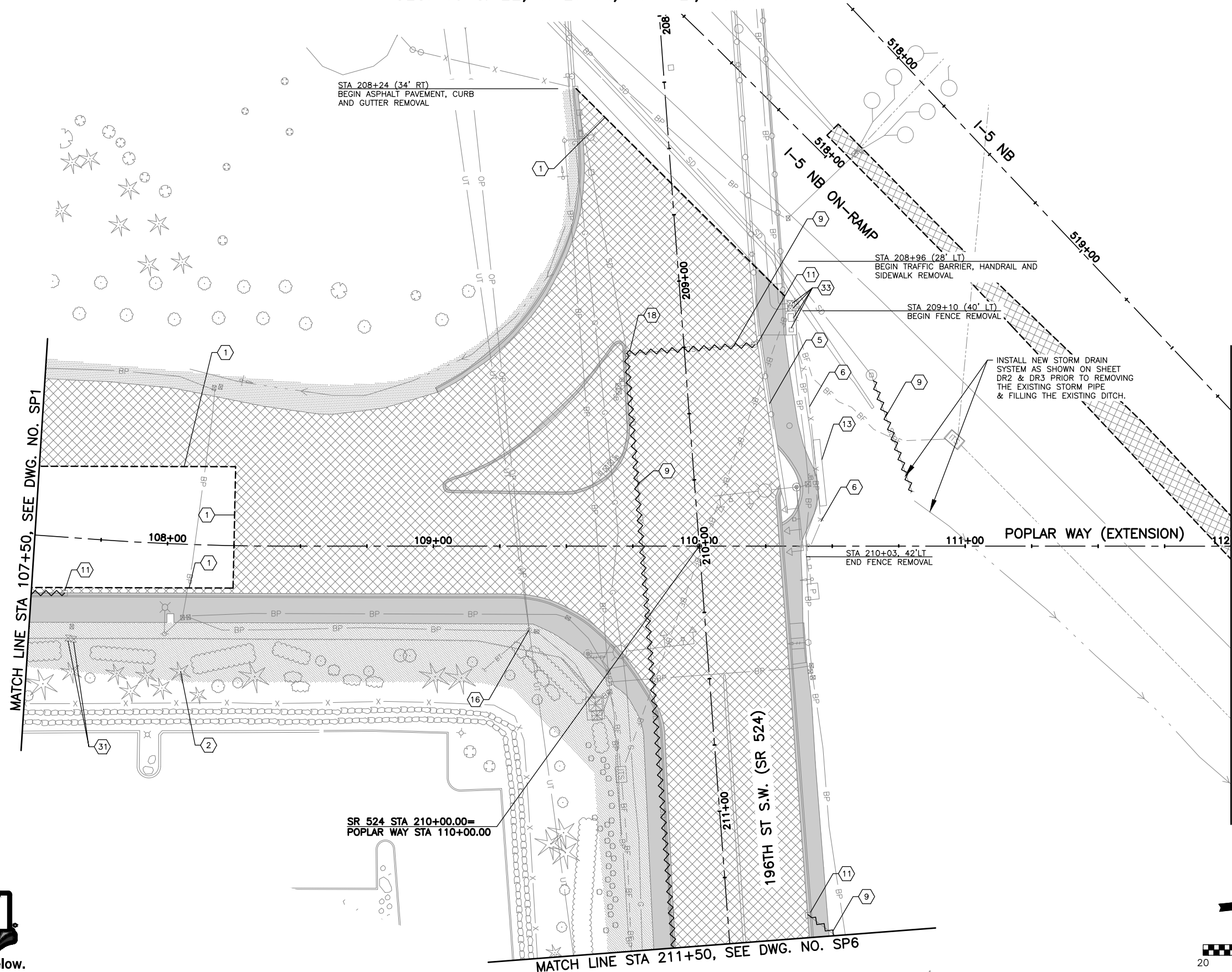
SCALE	Horiz	1"=20'
	Vert	NONE
	Project Number	20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
B.O.P. TO STA 107+50  
SITE PREPARATION PLAN

Drawing No.	SP1
Sheet No.	X
of Total	X



KEY MAP  
NTS

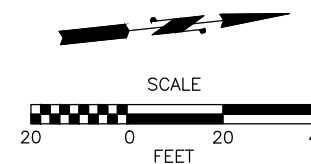


**GENERAL NOTES:**

- SEE DRAWING NO. IL1-IL12 FOR MODIFICATIONS TO EXISTING ILLUMINATION SYSTEM.
- SEE DRAWING NO. CH1-CH15 FOR MODIFICATIONS TO EXISTING SIGNS.
- SEE DRAWING NO. SG1-SG13 FOR MODIFICATIONS TO EXISTING SIGNALS.
- SEE DRAWING NO. ITS1-ITS12 FOR MODIFICATIONS TO EXISTING ITS.
- SEE DRAWING NO. SP9-SP13 FOR DETAILS ON WORK TO BE DONE ON I-5. SEE DRAWING NO. SP1-SP8 FOR DETAILS ON WORK TO BE DONE ON ALL OTHER ROADWAYS.
- SEE DRAWING NO. WA1-WA5 FOR MODIFICATIONS TO EXISTING WATER LINE.
- SEE DRAWING NO. SP16 FOR CONSTRUCTION NOTES.
- SAWCUT LIMIT 12-INCH MINIMUM DISTANCE FROM BUILDINGS. PROTECT BUILDINGS FROM CONSTRUCTION DAMAGE AT ALL TIMES. SIDEWALK WITHIN FIRST 12-INCHES FROM BUILDING MUST BE REMOVED BY HAND OR OTHER METHODS TO PREVENT DAMAGE TO BUILDINGS. DAMAGE TO BUILDINGS WILL BE REPAIRED AT CONTRACTOR'S EXPENSE.

**LEGEND:**

- REMOVE EXISTING ASPHALT CONC. PAVEMENT
- REMOVE EXISTING ASPHALT SIDEWALK, CEMENT CONC. SIDEWALK, AND CEMENT CONC. CURB AND GUTTER
- PLANING BITUMINOUS PAVEMENT, 0.17'
- CLEARING AND GRUBBING
- SAWCUT
- REMOVE/ABANDON EXISTING PIPE



90% REVIEW  
CHECK PRINT  
NOT FOR CONSTRUCTION

May 09, 2023 - 10:28am sean.delavarpour X:\Projects\20100156 - Poplar Way Extension Bridge\CADD v.2014\Plan Sheets\20100156 SP.dwg Layout Name: SP2



No.	Date	Revision	By	Appr.

**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**

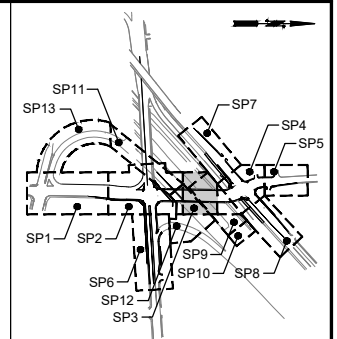
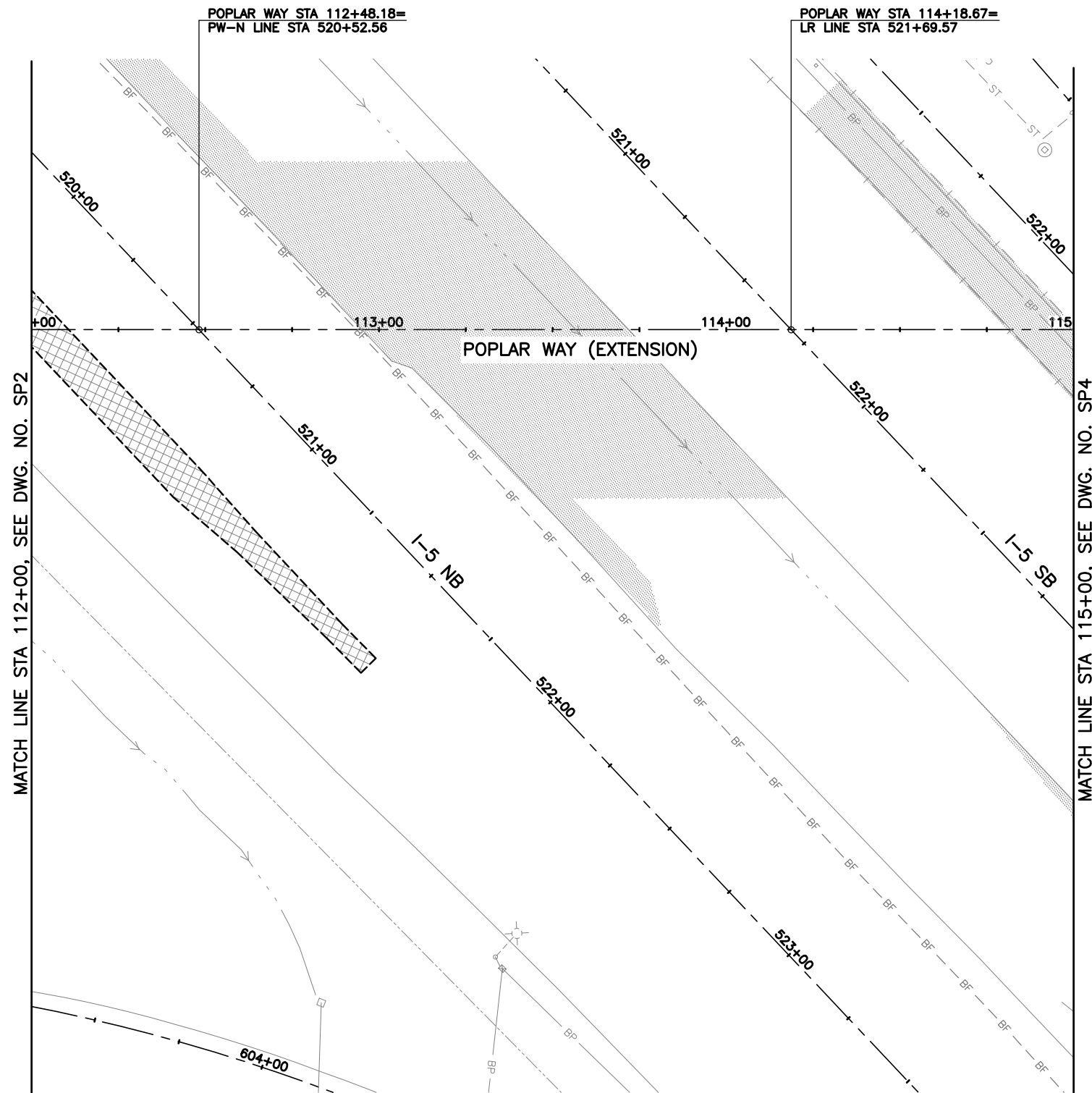


Drawn By S. DELAVARPOUR Date 5/2023  
Designed By E. BORGES Date 5/2023  
Checked By V. WEN Date 5/2023  
Approved By V. WEN Date 5/2023

SCALE  
Horiz 1"=20'  
Vert NONE  
Project Number 20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 107+50 TO STA 112+00  
SITE PREPARATION PLAN

Drawing No. **SP2**  
Sheet No. X  
of Total X



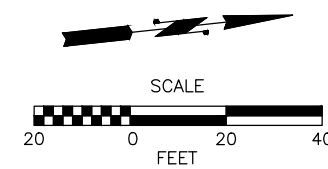
KEY MAP  
NTS

**GENERAL NOTES:**

- SEE DRAWING NO. IL1-IL12 FOR MODIFICATIONS TO EXISTING ILLUMINATION SYSTEM.
- SEE DRAWING NO. CH1-CH15 FOR MODIFICATIONS TO EXISTING SIGNS.
- SEE DRAWING NO. SG1-SG13 FOR MODIFICATIONS TO EXISTING SIGNALS.
- SEE DRAWING NO. ITS1-ITS12 FOR MODIFICATIONS TO EXISTING ITS.
- SEE DRAWING NO. SP9-SP13 FOR DETAILS ON WORK TO BE DONE ON I-5. SEE DRAWING NO. SP1-SP8 FOR DETAILS ON WORK TO BE DONE ON ALL OTHER ROADWAYS.
- SEE DRAWING NO. WA1-WA5 FOR MODIFICATIONS TO EXISTING WATER LINE.
- SEE DRAWING NO. SP16 FOR CONSTRUCTION NOTES.
- SAWCUT LIMIT 12-INCH MINIMUM DISTANCE FROM BUILDINGS. PROTECT BUILDINGS FROM CONSTRUCTION DAMAGE AT ALL TIMES. SIDEWALK WITHIN FIRST 12-INCHES FROM BUILDING MUST BE REMOVED BY HAND OR OTHER METHODS TO PREVENT DAMAGE TO BUILDINGS. DAMAGE TO BUILDINGS WILL BE REPAIRED AT CONTRACTOR'S EXPENSE.

**LEGEND:**

- REMOVE EXISTING ASPHALT CONC. PAVEMENT
- REMOVE EXISTING ASPHALT SIDEWALK, CEMENT CONC. SIDEWALK, AND CEMENT CONC. CURB AND GUTTER
- PLANING BITUMINOUS PAVEMENT, 0.17'
- CLEARING AND GRUBBING
- SAWCUT
- REMOVE/ABANDON EXISTING PIPE



90% REVIEW  
CHECK PRINT  
NOT FOR CONSTRUCTION

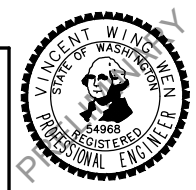
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No.	Date	Revision	By	Appr.

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2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
425.252.7700 | 800.615.9900

**LYNNWOOD**  
WASHINGTON

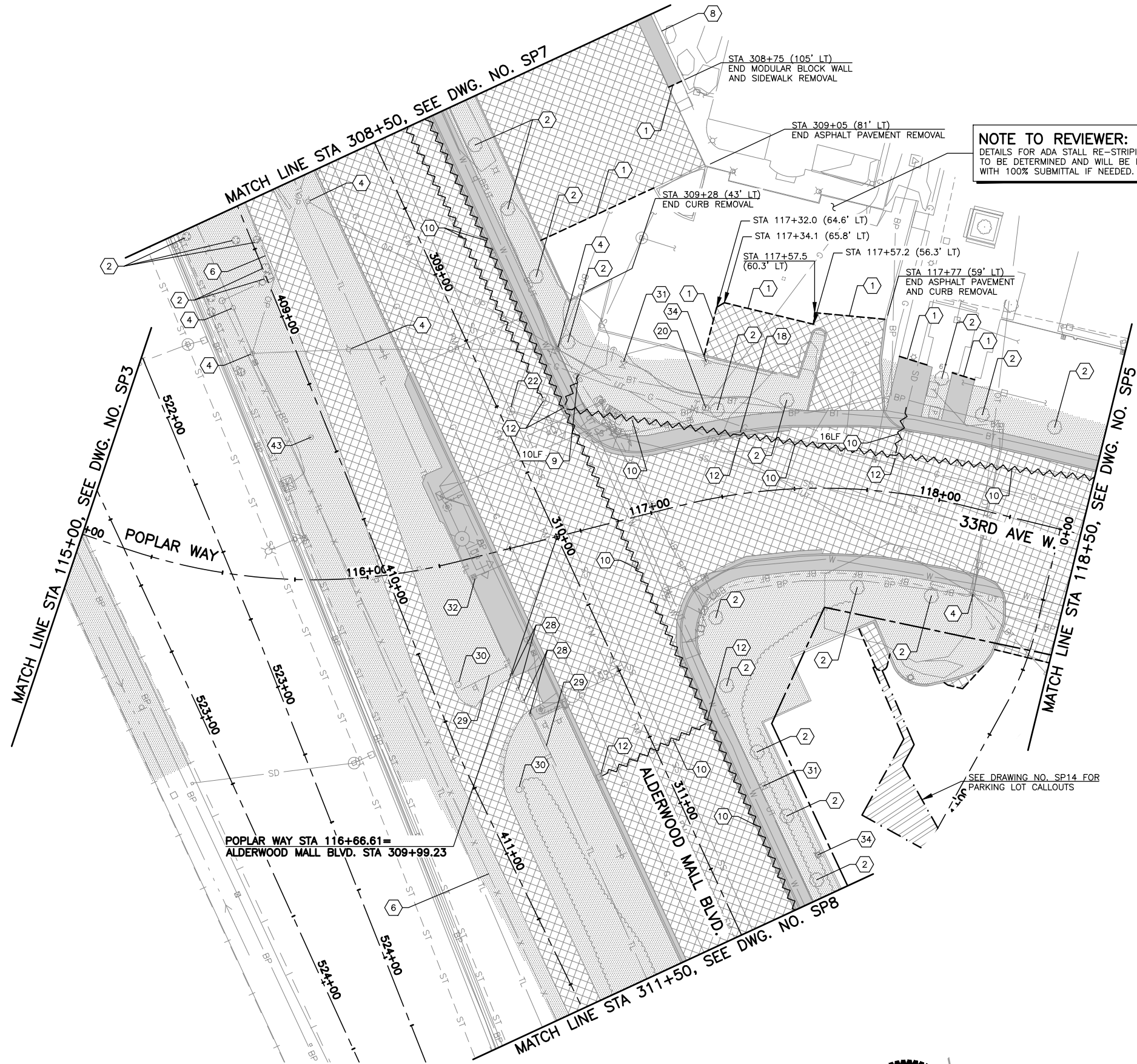


Drawn By	Date
S. DELAVARPOUR	5/2023
Designed By	
E. BORGES	5/2023
Checked By	
V. WEN	5/2023
Approved By	
V. WEN	5/2023

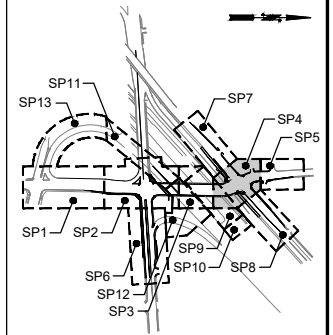
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Horiz	1"=20'
Vert	NONE
Project Number	20100156

CITY OF LYNNWOOD  
**POPLAR WAY EXTENSION BRIDGE  
STA 112+00 TO STA 115+00  
SITE PREPARATION PLAN**

Drawing No.	SP3
Sheet No.	X
of Total	X



**NOTE TO REVIEWER:**  
 DETAILS FOR ADA STALL RE-STRIPING IS TO BE DETERMINED AND WILL BE INCLUDED WITH 100% SUBMITTAL IF NEEDED.

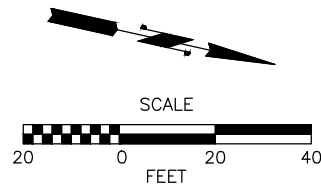


**GENERAL NOTES:**

- SEE DRAWING NO. IL1-IL12 FOR MODIFICATIONS TO EXISTING ILLUMINATION SYSTEM.
- SEE DRAWING NO. CH1-CH15 FOR MODIFICATIONS TO EXISTING SIGNS.
- SEE DRAWING NO. SG1-SG13 FOR MODIFICATIONS TO EXISTING SIGNALS.
- SEE DRAWING NO. ITS1-ITS12 FOR MODIFICATIONS TO EXISTING ITS.
- SEE DRAWING NO. SP9-SP13 FOR DETAILS ON WORK TO BE DONE ON I-5. SEE DRAWING NO. SP1-SP8 FOR DETAILS ON WORK TO BE DONE ON ALL OTHER ROADWAYS.
- SEE DRAWING NO. WA1-WA5 FOR MODIFICATIONS TO EXISTING WATER LINE.
- SEE DRAWING NO. SP16 FOR CONSTRUCTION NOTES.
- SAWCUT LIMIT 12-INCH MINIMUM DISTANCE FROM BUILDINGS. PROTECT BUILDINGS FROM CONSTRUCTION DAMAGE AT ALL TIMES. SIDEWALK WITHIN FIRST 12-INCHES FROM BUILDING MUST BE REMOVED BY HAND OR OTHER METHODS TO PREVENT DAMAGE TO BUILDINGS. DAMAGE TO BUILDINGS WILL BE REPAIRED AT CONTRACTOR'S EXPENSE.

**LEGEND:**

- REMOVE EXISTING ASPHALT CONC. PAVEMENT
- REMOVE EXISTING ASPHALT SIDEWALK, CEMENT CONC. SIDEWALK, AND CEMENT CONC. CURB AND GUTTER
- PLANING BITUMINOUS PAVEMENT, 0.17'
- CLEARING AND GRUBBING
- SAWCUT
- REMOVE/ABANDON EXISTING PIPE



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 2707 COLBY AVENUE, SUITE 900  
 EVERETT, WA 98201  
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**LYNNWOOD**  
 WASHINGTON

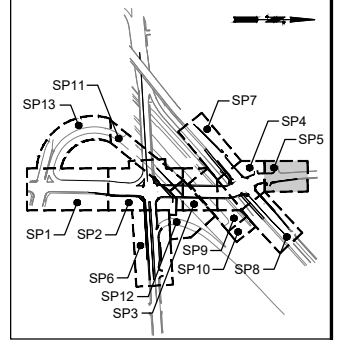
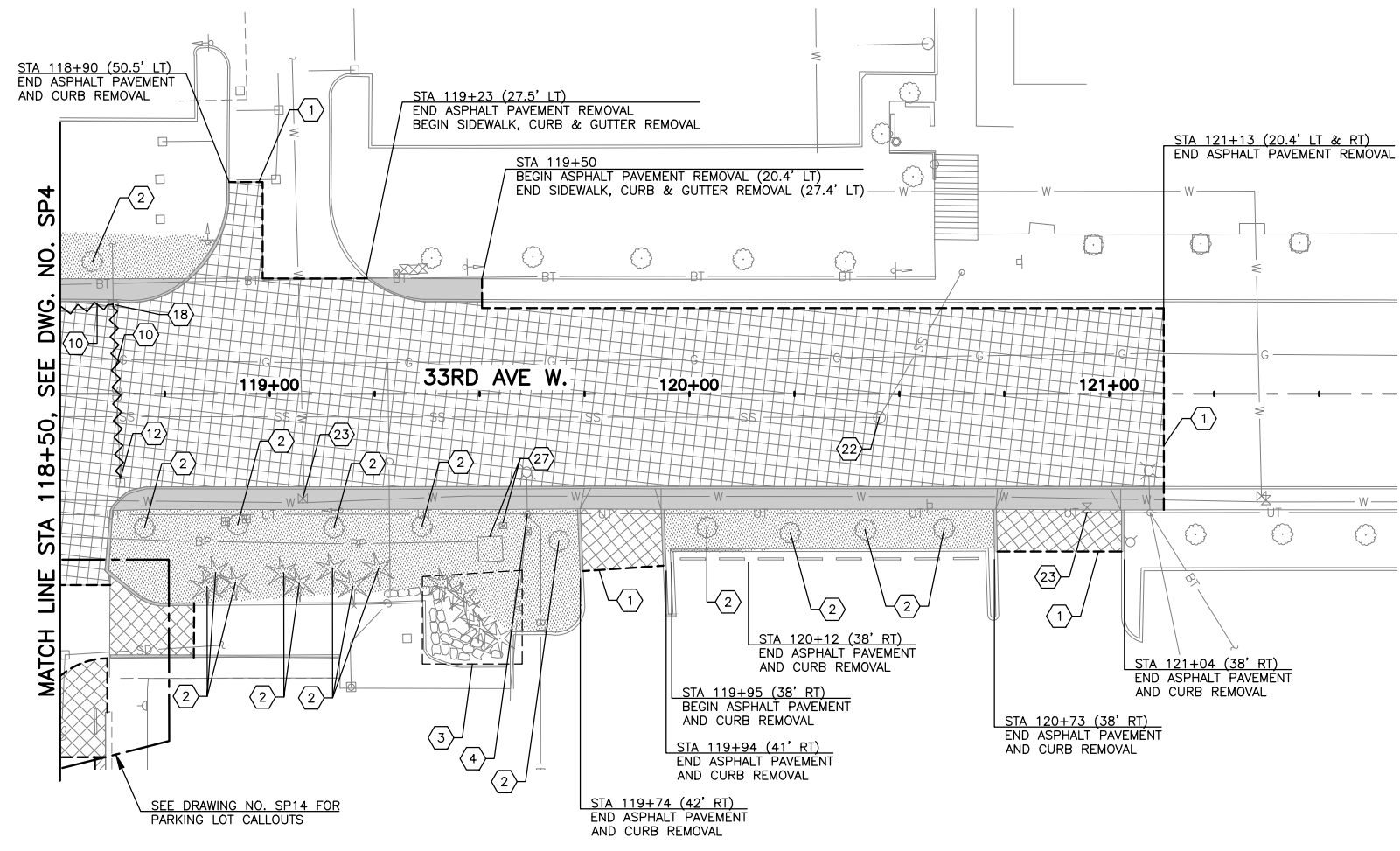


Drawn By S. DELAVARPOUR Date 5/2023  
 Designed By E. BORGES Date 5/2023  
 Checked By V. WEN Date 5/2023  
 Approved By V. WEN Date 5/2023

SCALE  
 Horiz 1"=20'  
 Vert NONE  
 Project Number 20100156

CITY OF LYNNWOOD  
 POPLAR WAY EXTENSION BRIDGE  
 STA 115+00 TO STA 118+50  
 SITE PREPARATION PLAN

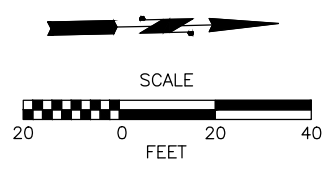
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 Sheet No. X of Total X



KEY MAP  
NTS

- GENERAL NOTES:**
- SEE DRAWING NO. IL1-IL12 FOR MODIFICATIONS TO EXISTING ILLUMINATION SYSTEM.
  - SEE DRAWING NO. CH1-CH15 FOR MODIFICATIONS TO EXISTING SIGNS.
  - SEE DRAWING NO. SG1-SG13 FOR MODIFICATIONS TO EXISTING SIGNALS.
  - SEE DRAWING NO. ITS1-ITS12 FOR MODIFICATIONS TO EXISTING ITS.
  - SEE DRAWING NO. SP9-SP13 FOR DETAILS ON WORK TO BE DONE ON I-5. SEE DRAWING NO. SP1-SP8 FOR DETAILS ON WORK TO BE DONE ON ALL OTHER ROADWAYS.
  - SEE DRAWING NO. WA1-WA5 FOR MODIFICATIONS TO EXISTING WATER LINE.
  - SEE DRAWING NO. SP16 FOR CONSTRUCTION NOTES.
  - SAWCUT LIMIT 12-INCH MINIMUM DISTANCE FROM BUILDINGS. PROTECT BUILDINGS FROM CONSTRUCTION DAMAGE AT ALL TIMES. SIDEWALK WITHIN FIRST 12-INCHES FROM BUILDING MUST BE REMOVED BY HAND OR OTHER METHODS TO PREVENT DAMAGE TO BUILDINGS. DAMAGE TO BUILDINGS WILL BE REPAIRED AT CONTRACTOR'S EXPENSE.

- LEGEND:**
- REMOVE EXISTING ASPHALT CONC. PAVEMENT
  - REMOVE EXISTING ASPHALT SIDEWALK, CEMENT CONC. SIDEWALK, AND CEMENT CONC. CURB AND GUTTER
  - PLANING BITUMINOUS PAVEMENT, 0.17'
  - CLEARING AND GRUBBING
  - SAWCUT
  - REMOVE/ABANDON EXISTING PIPE



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NOT FOR CONSTRUCTION

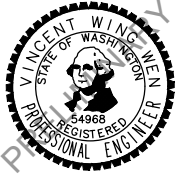
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No.	Date	Revision	By	Appr.

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2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**



Drawn By	S. DELAVARPOUR	Date	5/2023
Designed By	E. BORGES		
Checked By	V. WEN		
Approved By	V. WEN		

SCALE	1"=20'
Horiz	NONE
Vert	NONE
Project Number	20100156

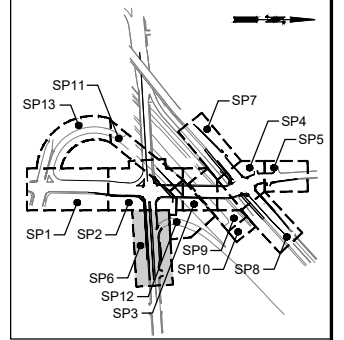
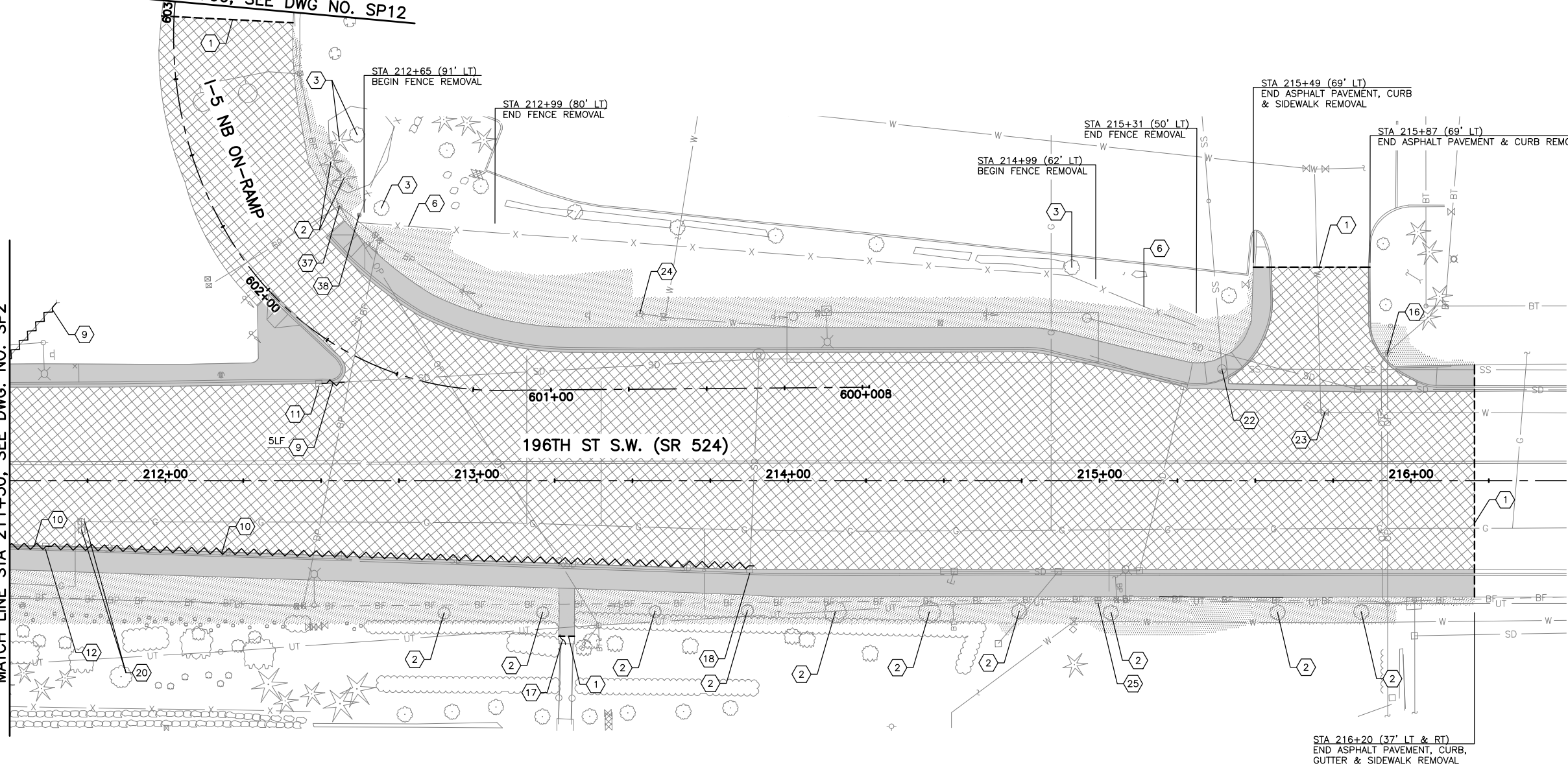
CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 118+50 TO E.O.P.  
SITE PREPARATION PLAN

Drawing No.	SP5
Sheet No.	X
of Total	X



MATCH LINE STA 603+00, SEE DWG NO. SP12

MATCH LINE STA 211+50, SEE DWG NO. SP2



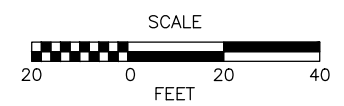
KEY MAP  
NTS

**GENERAL NOTES:**

- SEE DRAWING NO. IL1-IL12 FOR MODIFICATIONS TO EXISTING ILLUMINATION SYSTEM.
- SEE DRAWING NO. CH1-CH15 FOR MODIFICATIONS TO EXISTING SIGNS.
- SEE DRAWING NO. SG1-SG13 FOR MODIFICATIONS TO EXISTING SIGNALS.
- SEE DRAWING NO. ITS1-ITS12 FOR MODIFICATIONS TO EXISTING ITS.
- SEE DRAWING NO. SP9-SP13 FOR DETAILS ON WORK TO BE DONE ON I-5. SEE DRAWING NO. SP1-SP8 FOR DETAILS ON WORK TO BE DONE ON ALL OTHER ROADWAYS.
- SEE DRAWING NO. WA1-WA5 FOR MODIFICATIONS TO EXISTING WATER LINE.
- SEE DRAWING NO. SP16 FOR CONSTRUCTION NOTES.
- SAWCUT LIMIT 12-INCH MINIMUM DISTANCE FROM BUILDINGS. PROTECT BUILDINGS FROM CONSTRUCTION DAMAGE AT ALL TIMES. SIDEWALK WITHIN FIRST 12-INCHES FROM BUILDING MUST BE REMOVED BY HAND OR OTHER METHODS TO PREVENT DAMAGE TO BUILDINGS. DAMAGE TO BUILDINGS WILL BE REPAIRED AT CONTRACTOR'S EXPENSE.

**LEGEND:**

- REMOVE EXISTING ASPHALT CONC. PAVEMENT
- REMOVE EXISTING ASPHALT SIDEWALK, CEMENT CONC. SIDEWALK, AND CEMENT CONC. CURB AND GUTTER
- PLANING BITUMINOUS PAVEMENT, 0.17'
- CLEARING AND GRUBBING
- SAWCUT
- REMOVE/ABANDON EXISTING PIPE



90% REVIEW  
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No.	Date	Revision	By	Appr.

**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
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**LYNNWOOD**  
WASHINGTON

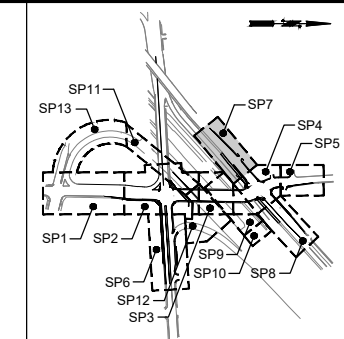


Drawn By S. DELAVARPOUR Date 5/2023  
Designed By E. BORGES Date 5/2023  
Checked By V. WEN Date 5/2023  
Approved By V. WEN Date 5/2023

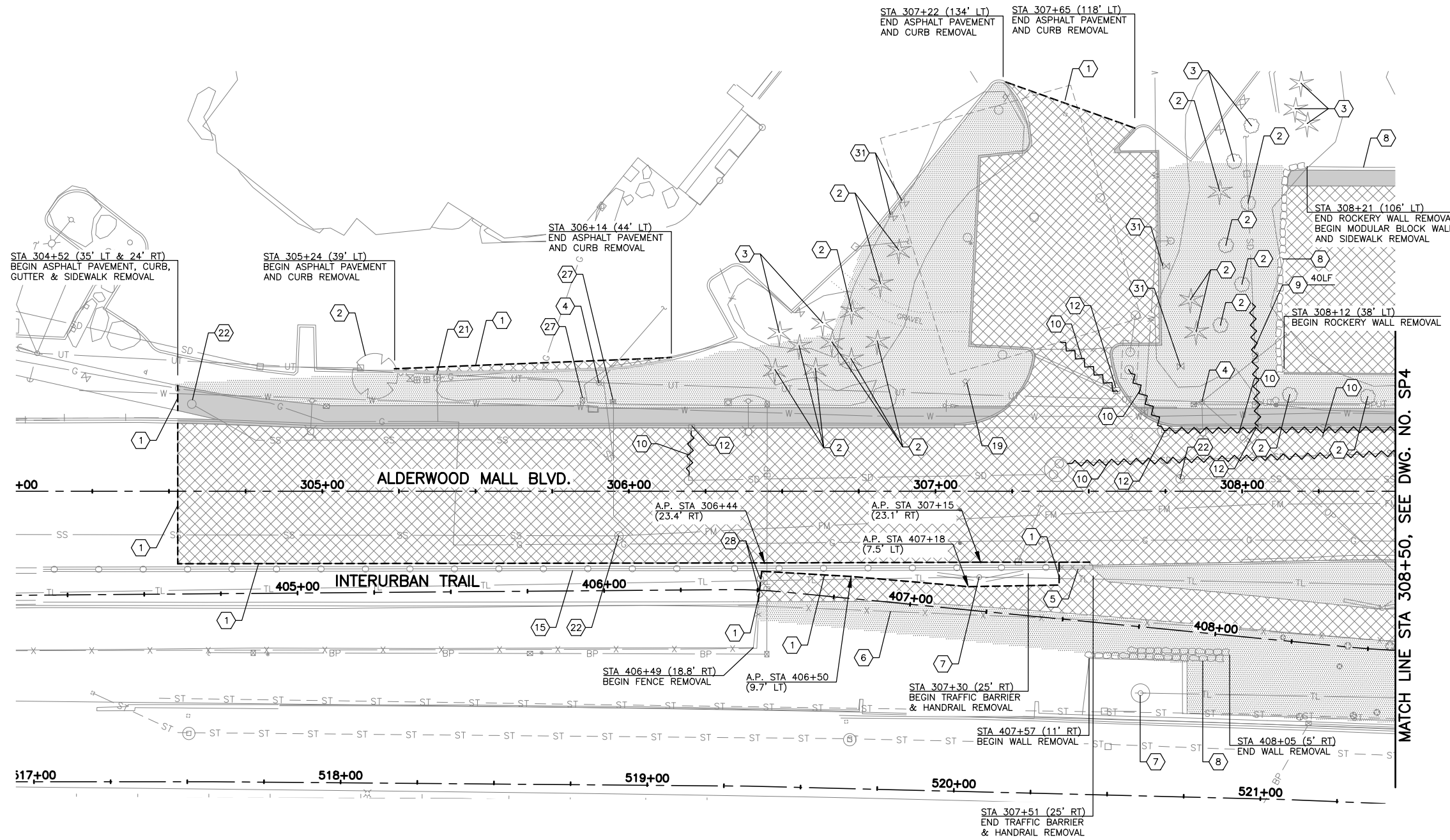
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Vert NONE  
Project Number 20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 211+50 TO STA E.O.P.  
SITE PREPARATION PLAN

Drawing No. **SP6**  
Sheet No. X  
of Total X



KEY MAP  
NTS



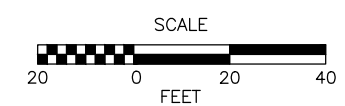
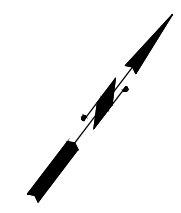
MATCH LINE STA 308+50, SEE DWG. NO. SP4

**GENERAL NOTES:**

1. SEE DRAWING NO. IL1-IL12 FOR MODIFICATIONS TO EXISTING ILLUMINATION SYSTEM.
2. SEE DRAWING NO. CH1-CH15 FOR MODIFICATIONS TO EXISTING SIGNS.
3. SEE DRAWING NO. SG1-SG13 FOR MODIFICATIONS TO EXISTING SIGNALS.
4. SEE DRAWING NO. ITS1-ITS12 FOR MODIFICATIONS TO EXISTING ITS.
5. SEE DRAWING NO. SP9-SP13 FOR DETAILS ON WORK TO BE DONE ON I-5. SEE DRAWING NO. SP1-SP8 FOR DETAILS ON WORK TO BE DONE ON ALL OTHER ROADWAYS.
6. SEE DRAWING NO. WA1-WA5 FOR MODIFICATIONS TO EXISTING WATER LINE.
7. SEE DRAWING NO. SP16 FOR CONSTRUCTION NOTES.
8. SAWCUT LIMIT 12-INCH MINIMUM DISTANCE FROM BUILDINGS. PROTECT BUILDINGS FROM CONSTRUCTION DAMAGE AT ALL TIMES. SIDEWALK WITHIN FIRST 12-INCHES FROM BUILDING MUST BE REMOVED BY HAND OR OTHER METHODS TO PREVENT DAMAGE TO BUILDINGS. DAMAGE TO BUILDINGS WILL BE REPAIRED AT CONTRACTOR'S EXPENSE.

**LEGEND:**

- REMOVE EXISTING ASPHALT CONC. PAVEMENT
- REMOVE EXISTING ASPHALT SIDEWALK, CEMENT CONC. SIDEWALK, AND CEMENT CONC. CURB AND GUTTER
- PLANING BITUMINOUS PAVEMENT, 0.17'
- CLEARING AND GRUBBING
- SAWCUT
- REMOVE/ABANDON EXISTING PIPE



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No.	Date	Revision	By	Appr.

**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
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**LYNNWOOD WASHINGTON**

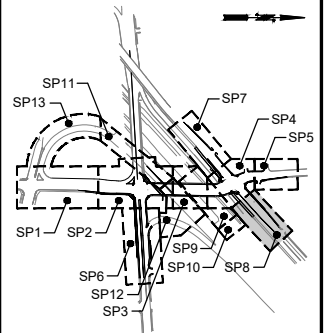
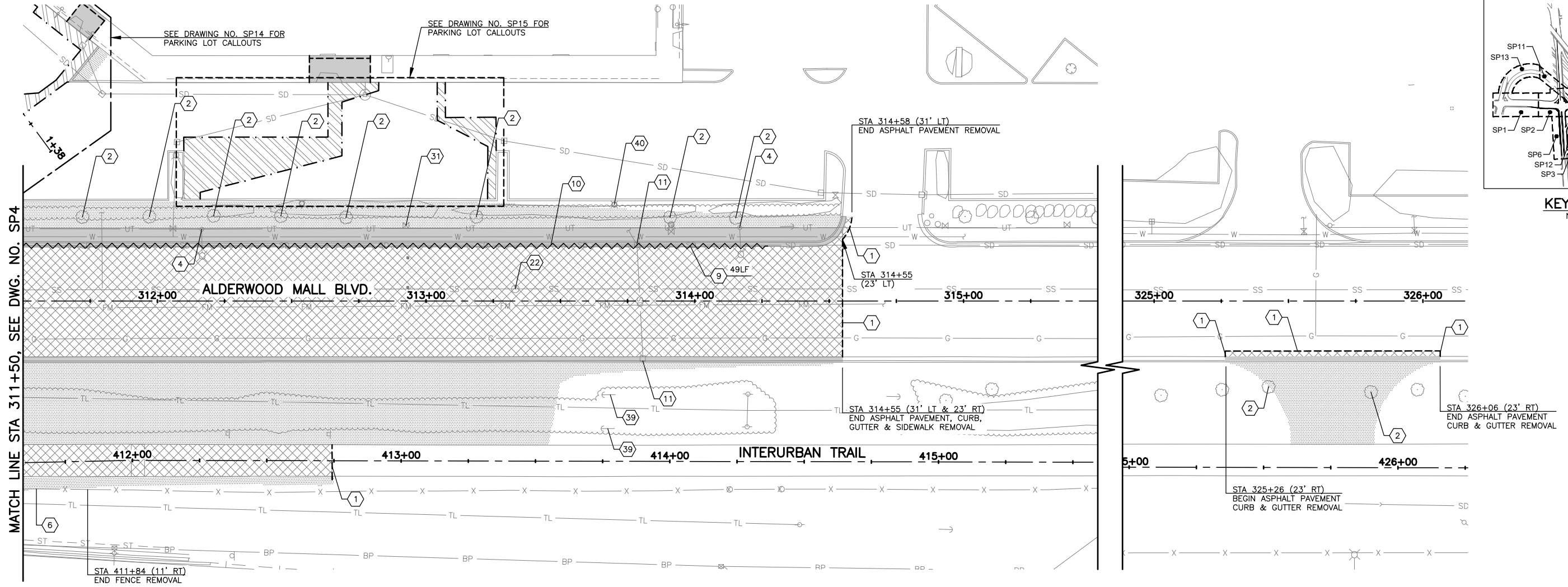


Drawn By S. DELAVARPOUR Date 5/2023  
Designed By E. BORGES Date 5/2023  
Checked By V. WEN Date 5/2023  
Approved By V. WEN Date 5/2023

SCALE  
Horiz 1"=20'  
Vert NONE  
Project Number 20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
B.O.P. TO STA 308+50  
SITE PREPARATION PLAN

Drawing No. **SP7**  
Sheet No. X  
of Total X



**LEGEND:**

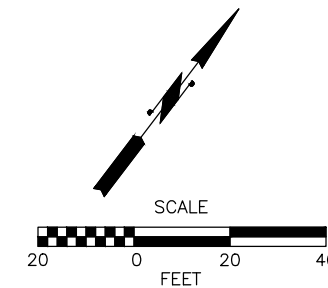
- REMOVE EXISTING ASPHALT CONC. PAVEMENT
- REMOVE EXISTING ASPHALT SIDEWALK, CEMENT CONC. SIDEWALK, AND CEMENT CONC. CURB AND GUTTER
- PLANING BITUMINOUS PAVEMENT, 0.17'
- PLANING BITUMINOUS PAVEMENT, VARIES 0" TO 1"
- CLEARING AND GRUBBING
- SAWCUT
- REMOVE/ABANDON EXISTING PIPE

**GENERAL NOTES:**

1. SEE DRAWING NO. IL1-IL12 FOR MODIFICATIONS TO EXISTING ILLUMINATION SYSTEM.
2. SEE DRAWING NO. CH1-CH15 FOR MODIFICATIONS TO EXISTING SIGNS.
3. SEE DRAWING NO. SG1-SG13 FOR MODIFICATIONS TO EXISTING SIGNALS.
4. SEE DRAWING NO. ITS1-ITS12 FOR MODIFICATIONS TO EXISTING ITS.
5. SEE DRAWING NO. SP9-SP13 FOR DETAILS ON WORK TO BE DONE ON I-5. SEE DRAWING NO. SP1-SP8 FOR DETAILS ON WORK TO BE DONE ON ALL OTHER ROADWAYS.
6. SEE DRAWING NO. WA1-WA5 FOR MODIFICATIONS TO EXISTING WATER LINE.
7. SEE DRAWING NO. SP16 FOR CONSTRUCTION NOTES.
8. SAWCUT LIMIT 12-INCH MINIMUM DISTANCE FROM BUILDINGS. PROTECT BUILDINGS FROM CONSTRUCTION DAMAGE AT ALL TIMES. SIDEWALK WITHIN FIRST 12-INCHES FROM BUILDING MUST BE REMOVED BY HAND OR OTHER METHODS TO PREVENT DAMAGE TO BUILDINGS. DAMAGE TO BUILDINGS WILL BE REPAIRED AT CONTRACTOR'S EXPENSE.



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No.	Date	Revision	By	Appr.

**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
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**LYNNWOOD WASHINGTON**









Drawn By	S. DELAVARPOUR	Date	5/2023
Designed By	E. BORGES	Date	5/2023
Checked By	V. WEN	Date	5/2023
Approved By	V. WEN	Date	5/2023

SCALE	1" = 20'
Horiz	1" = 20'
Vert	NONE
Project Number	20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 311+50 TO E.O.P.  
SITE PREPARATION PLAN

Drawing No.	SP8
Sheet No.	X
of Total	X

**LEGEND:**

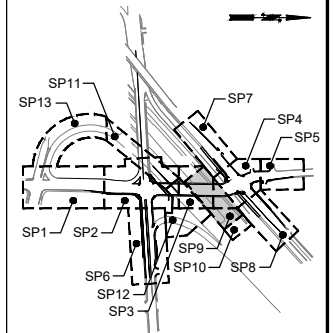
-  REMOVE EXISTING ASPHALT CONC. PAVEMENT
-  REMOVE EXISTING ASPHALT SIDEWALK, CEMENT CONC. SIDEWALK, AND CEMENT CONC. CURB AND GUTTER
-  PLANING BITUMINOUS PAVEMENT, 0.17'
-  CLEARING AND GRUBBING
-  SAWCUT
-  REMOVE/ABANDON EXISTING PIPE

**GENERAL NOTES:**

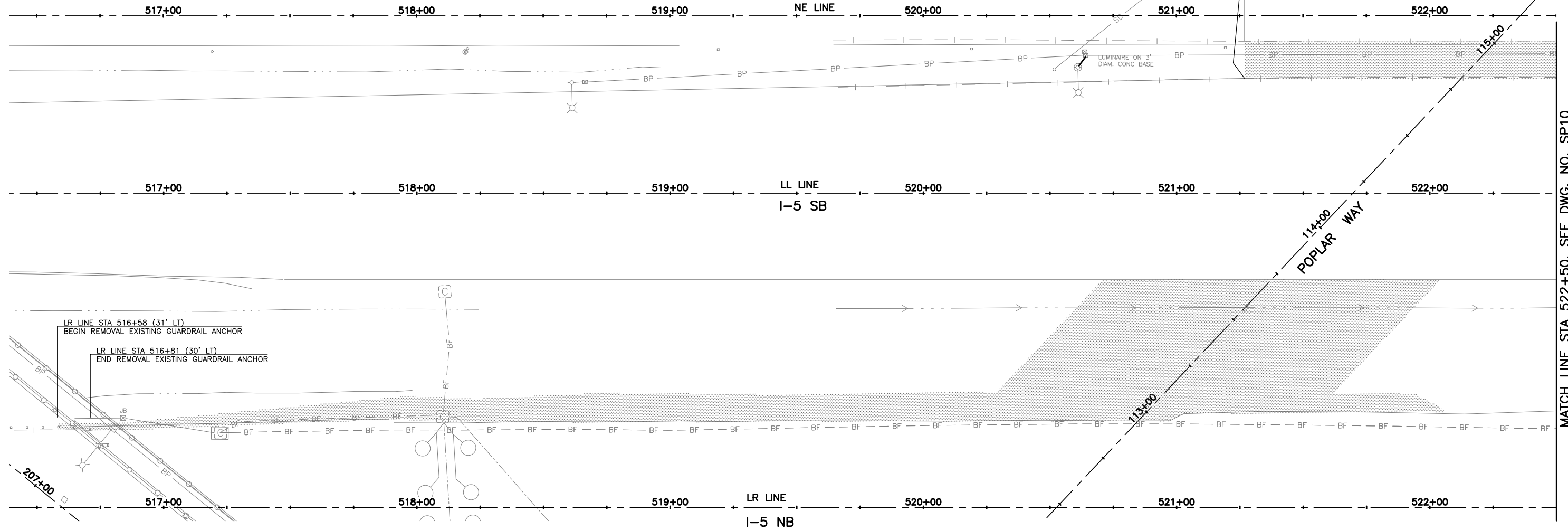
1. SEE DRAWING NO. IL1-IL12 FOR MODIFICATIONS TO EXISTING ILLUMINATION SYSTEM.
2. SEE DRAWING NO. CH1-CH15 FOR MODIFICATIONS TO EXISTING SIGNS.
3. SEE DRAWING NO. SG1-SG13 FOR MODIFICATIONS TO EXISTING SIGNALS.
4. SEE DRAWING NO. ITS1-ITS12 FOR MODIFICATIONS TO EXISTING ITS.
5. SEE DRAWING NO. SP9-SP13 FOR DETAILS ON WORK TO BE DONE ON I-5. SEE DRAWING NO. SP1-SP8 FOR DETAILS ON WORK TO BE DONE ON ALL OTHER ROADWAYS.
6. SEE DRAWING NO. WA1-WA5 FOR MODIFICATIONS TO EXISTING WATER LINE.
7. SEE DRAWING NO. SP16 FOR CONSTRUCTION NOTES.
8. SAWCUT LIMIT 12-INCH MINIMUM DISTANCE FROM BUILDINGS. PROTECT BUILDINGS FROM CONSTRUCTION DAMAGE AT ALL TIMES. SIDEWALK WITHIN FIRST 12-INCHES FROM BUILDING MUST BE REMOVED BY HAND OR OTHER METHODS TO PREVENT DAMAGE TO BUILDINGS. DAMAGE TO BUILDINGS WILL BE REPAIRED AT CONTRACTOR'S EXPENSE.

SEC. 15, T. 27 N., R. 4 E., W.M.

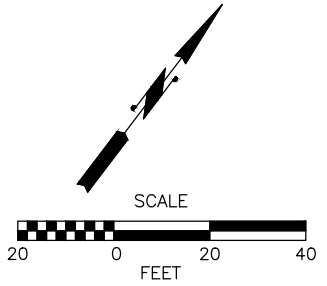
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KEY MAP  
NTS



May 09, 2023 10:29am sean.delavarpour X:\Projects\20100156 - Poplar Way Extension Bridge\CADD v.2014\Plan Sheets\20100156\_SP.dwg Layout Name: SP9



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No.	Date	Revision	By	Appr.

**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
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**LYNNWOOD WASHINGTON**



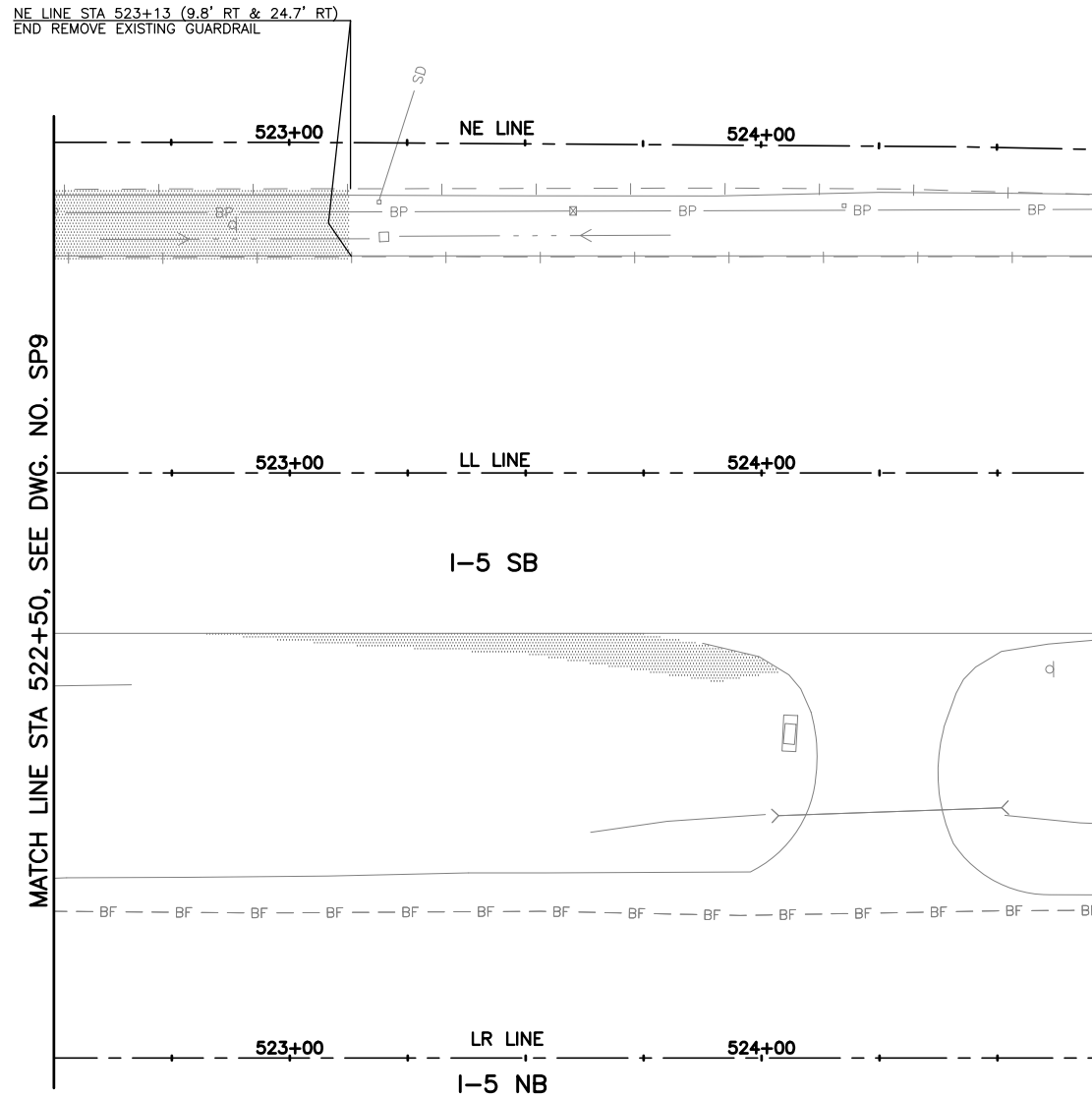
Drawn By	S. DELAVARPOUR	Date	5/2023
Designed By	E. BORGES	Checked By	V. WEN
Checked By	V. WEN	Approved By	V. WEN
Project Number	20100156		

SCALE	Horiz 1"=20'
Vert	NONE
Project Number	20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
I-5 GUARDRAIL PLAN  
SITE PREPARATION PLAN

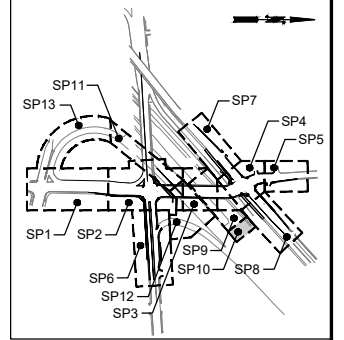
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of Total	X

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**GENERAL NOTES:**

- SEE DRAWING NO. IL1-IL12 FOR MODIFICATIONS TO EXISTING ILLUMINATION SYSTEM.
- SEE DRAWING NO. CH1-CH15 FOR MODIFICATIONS TO EXISTING SIGNS.
- SEE DRAWING NO. SG1-SG13 FOR MODIFICATIONS TO EXISTING SIGNALS.
- SEE DRAWING NO. ITS1-ITS12 FOR MODIFICATIONS TO EXISTING ITS.
- SEE DRAWING NO. SP9-SP13 FOR DETAILS ON WORK TO BE DONE ON I-5. SEE DRAWING NO. SP1-SP8 FOR DETAILS ON WORK TO BE DONE ON ALL OTHER ROADWAYS.
- SEE DRAWING NO. WA1-WA5 FOR MODIFICATIONS TO EXISTING WATER LINE.
- SEE DRAWING NO. SP16 FOR CONSTRUCTION NOTES.
- SAWCUT LIMIT 12-INCH MINIMUM DISTANCE FROM BUILDINGS. PROTECT BUILDINGS FROM CONSTRUCTION DAMAGE AT ALL TIMES. SIDEWALK WITHIN FIRST 12-INCHES FROM BUILDING MUST BE REMOVED BY HAND OR OTHER METHODS TO PREVENT DAMAGE TO BUILDINGS. DAMAGE TO BUILDINGS WILL BE REPAIRED AT CONTRACTOR'S EXPENSE.

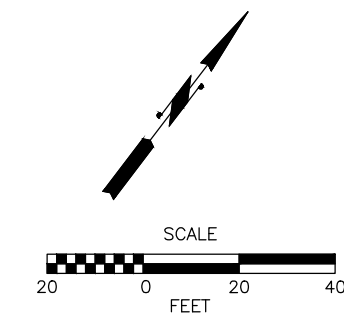


**LEGEND:**

- REMOVE EXISTING ASPHALT CONC. PAVEMENT
- REMOVE EXISTING ASPHALT SIDEWALK, CEMENT CONC. SIDEWALK, AND CEMENT CONC. CURB AND GUTTER
- PLANING BITUMINOUS PAVEMENT, 0.17'
- CLEARING AND GRUBBING
- SAWCUT
- REMOVE/ABANDON EXISTING PIPE



Know what's below.  
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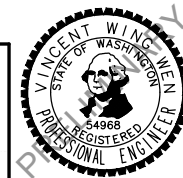


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No.	Date	Revision	By	Appr.

**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
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**LYNNWOOD**  
WASHINGTON







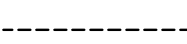

Drawn By	Date
S. DELAVARPOUR	5/2023
Designed By	
E. BORGES	5/2023
Checked By	
V. WEN	5/2023
Approved By	
V. WEN	5/2023

SCALE
Horiz 1"=20'
Vert NONE
Project Number 20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
I-5 GUARDRAIL PLAN  
SITE PREPARATION PLAN

Drawing No.	SP10
Sheet No.	X
of Total	X

**LEGEND:**

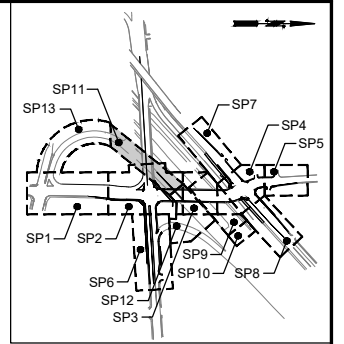
-  REMOVE EXISTING ASPHALT CONC. PAVEMENT
-  REMOVE EXISTING ASPHALT SIDEWALK, CEMENT CONC. SIDEWALK, AND CEMENT CONC. CURB AND GUTTER
-  PLANING BITUMINOUS PAVEMENT, 0.17'
-  CLEARING AND GRUBBING
-  SAWCUT
-  REMOVE/ABANDON EXISTING PIPE

**GENERAL NOTES:**

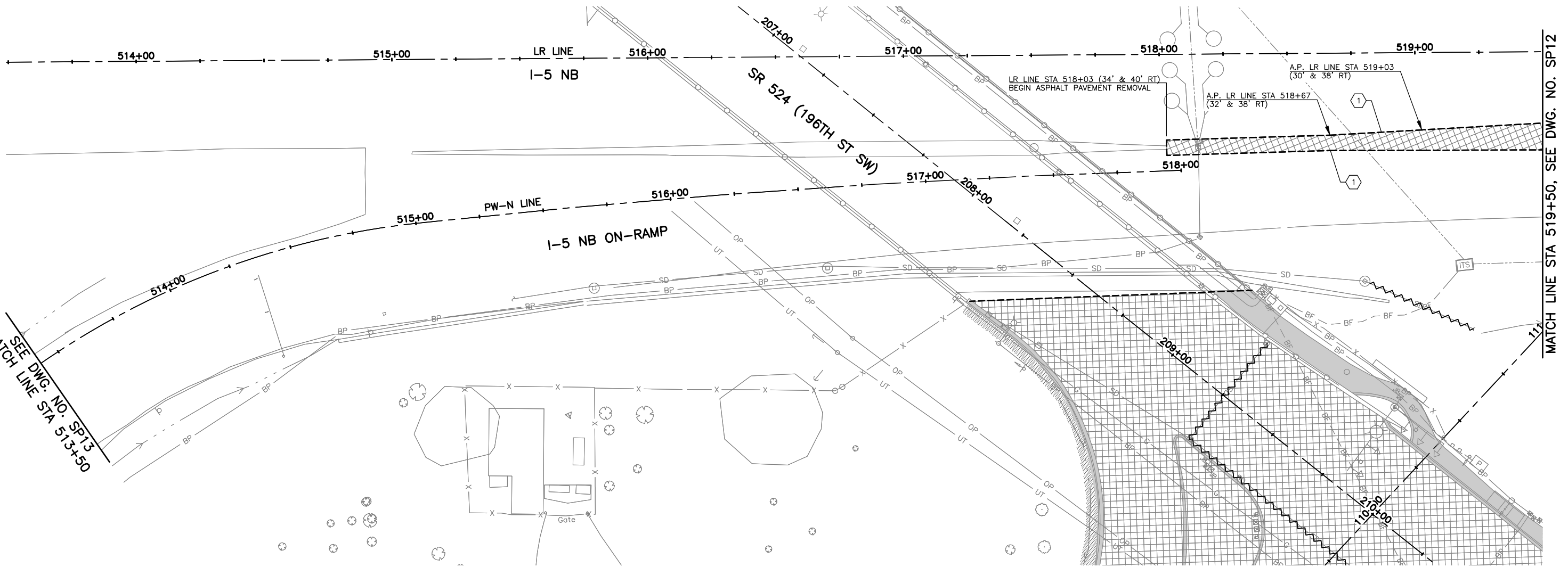
1. SEE DRAWING NO. IL1-IL12 FOR MODIFICATIONS TO EXISTING ILLUMINATION SYSTEM.
2. SEE DRAWING NO. CH1-CH15 FOR MODIFICATIONS TO EXISTING SIGNS.
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SEC. 15, T. 27 N., R. 4 E., W.M.

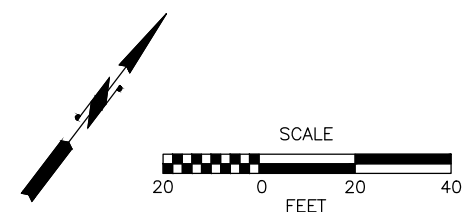
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**KEY MAP**  
NTS



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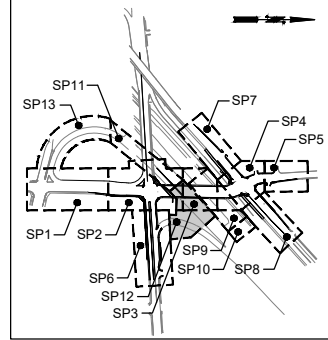
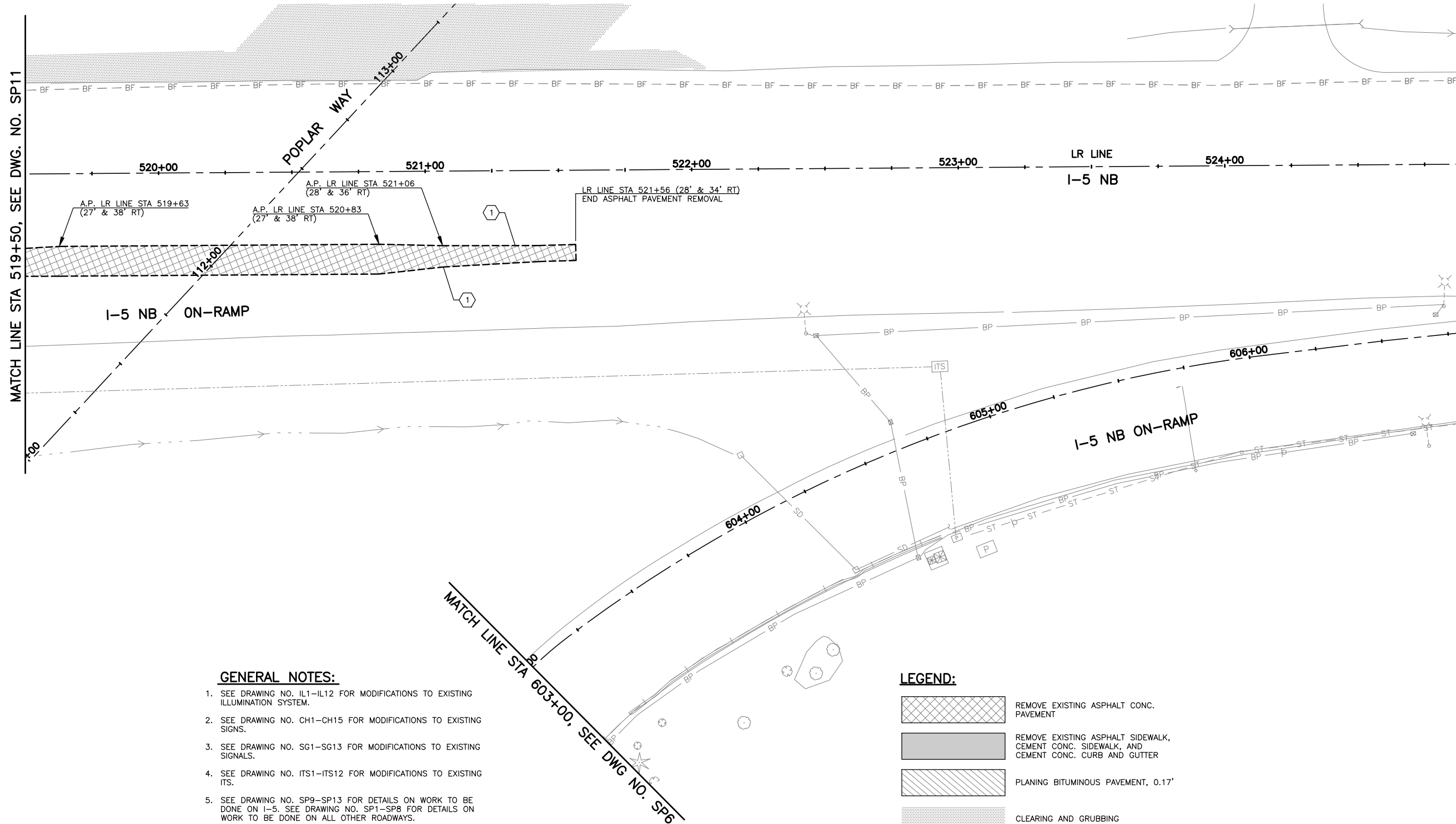


Drawn By	S. DELAVARPOUR	Date	5/2023
Designed By	E. BORGES	5/2023	
Checked By	V. WEN	5/2023	
Approved By	V. WEN	5/2023	

SCALE	1"=20'
Horiz	NONE
Vert	NONE
Project Number	20100156

CITY OF LYNNWOOD  
**POPLAR WAY EXTENSION BRIDGE  
STA 513+50 TO STA 519+50  
SITE PREPARATION PLAN**

Drawing No.	SP11
Sheet No.	X
of Total	X

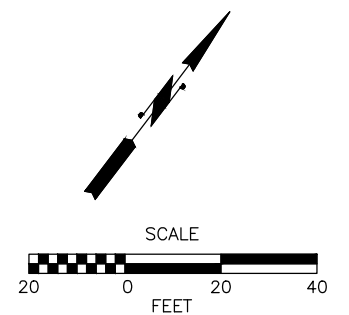


**GENERAL NOTES:**

- SEE DRAWING NO. IL1-IL12 FOR MODIFICATIONS TO EXISTING ILLUMINATION SYSTEM.
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- PLANING BITUMINOUS PAVEMENT, 0.17'
- CLEARING AND GRUBBING
- SAWCUT
- REMOVE/ABANDON EXISTING PIPE



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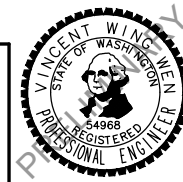


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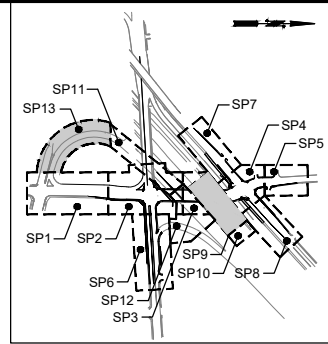
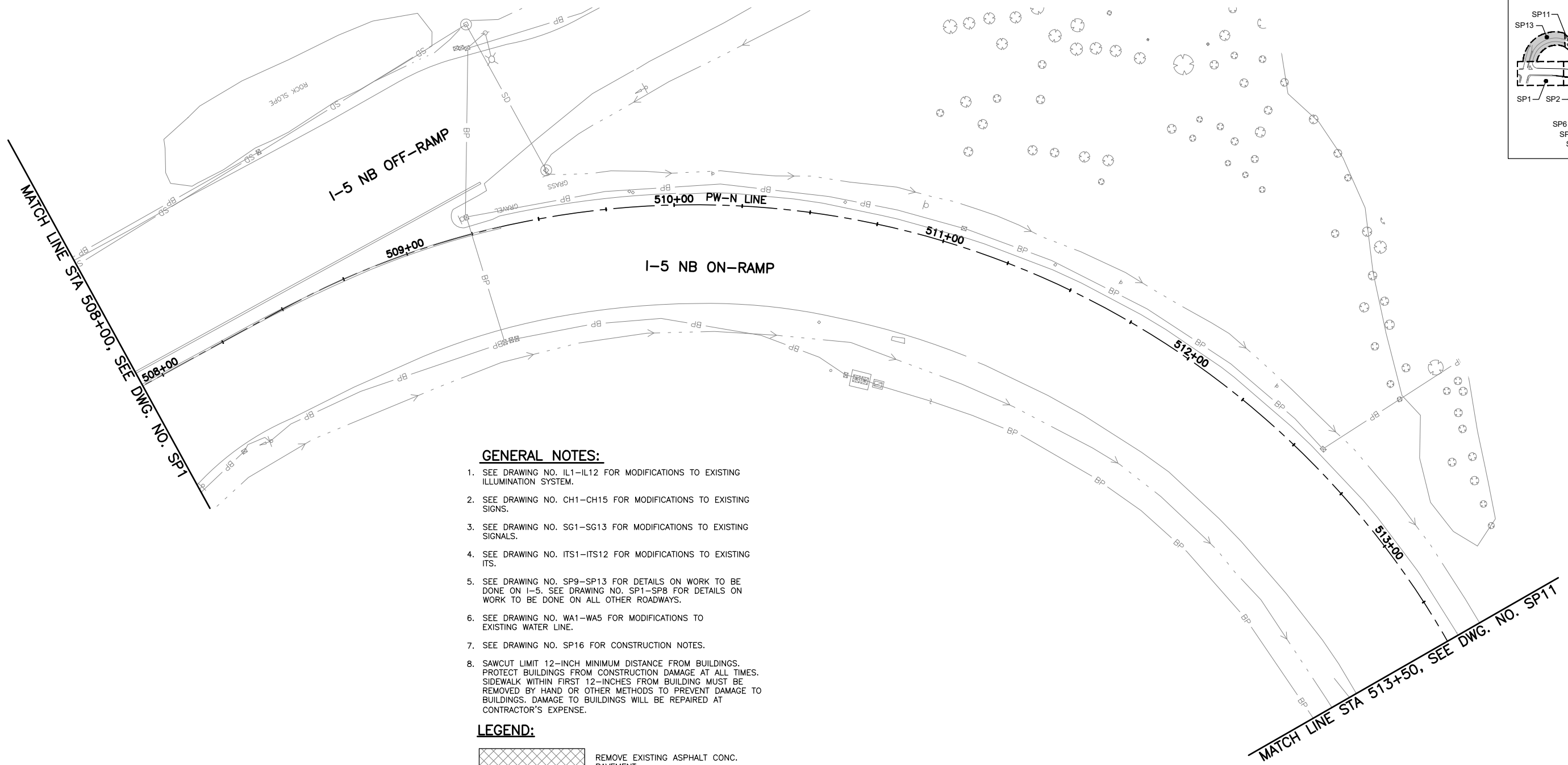


Drawn By S. DELAVARPOUR Date 5/2023  
Designed By E. BORGES Date 5/2023  
Checked By V. WEN Date 5/2023  
Approved By V. WEN Date 5/2023

SCALE  
Horiz 1"=20'  
Vert NONE  
Project Number 20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 519+50 TO E.O.P.  
SITE PREPARATION PLAN

Drawing No. SP12  
Sheet No. X  
of Total X


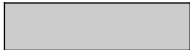






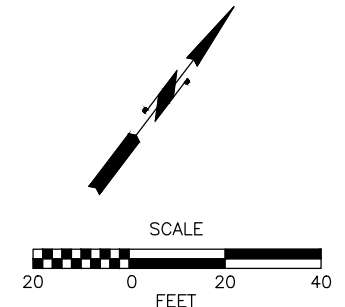
KEY MAP  
NTS

**GENERAL NOTES:**

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No.	Date	Revision	By	Appr.

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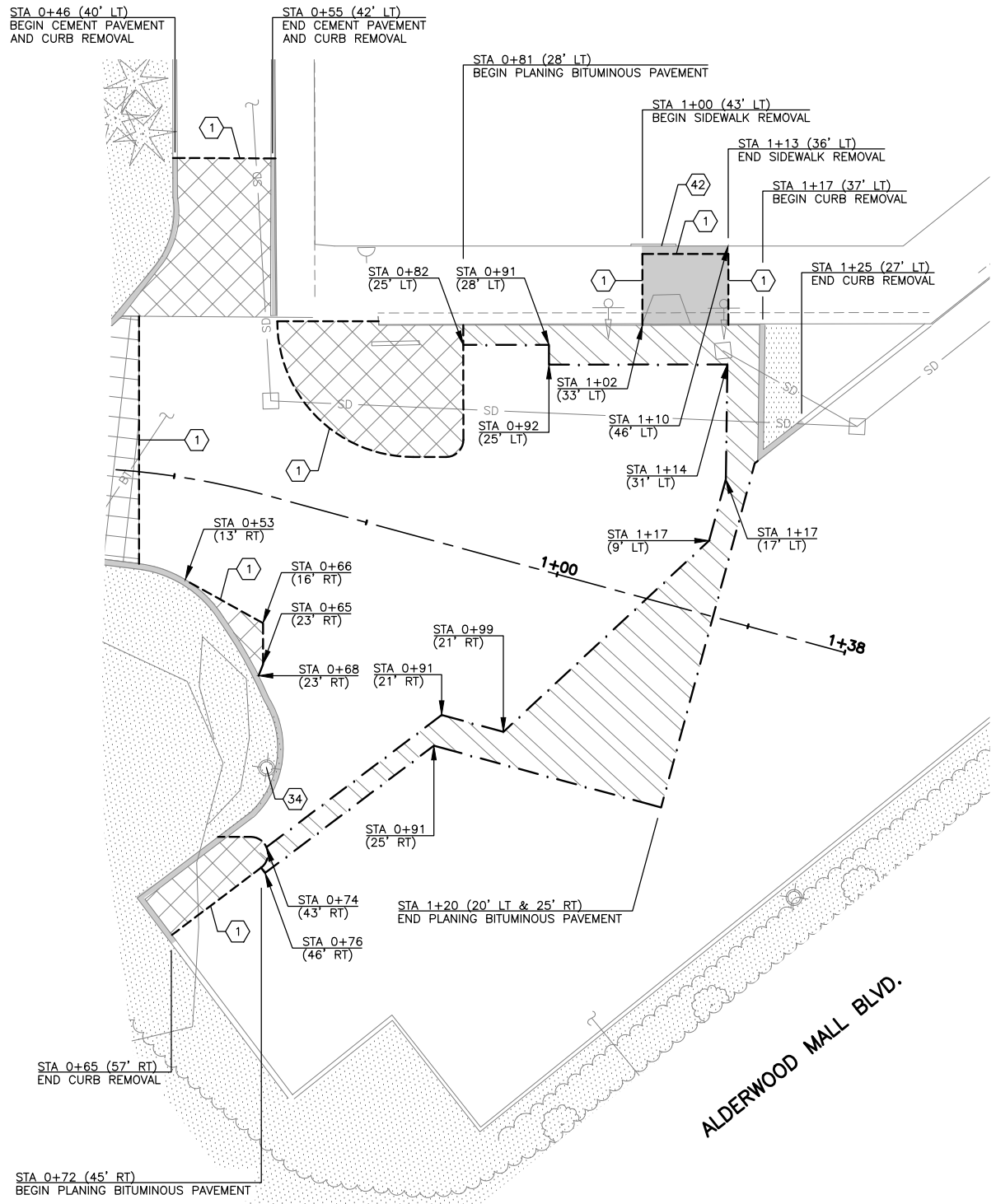
Drawn By S. DELAVARPOUR Date 5/2023  
Designed By E. BORGES Date 5/2023  
Checked By V. WEN Date 5/2023  
Approved By V. WEN Date 5/2023

SCALE  
Horiz 1"=20'  
Vert NONE  
Project Number 20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 508+00 TO STA 513+50  
SITE PREPARATION PLAN

Drawing No. SP13  
Sheet No. X of Total X



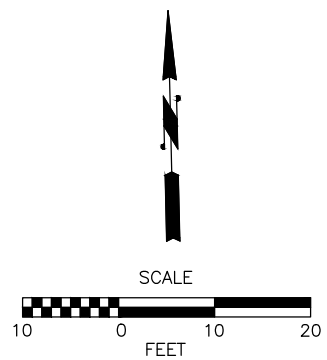


**GENERAL NOTES:**

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2. SEE DRAWING NO. CH1-CH15 FOR MODIFICATIONS TO EXISTING SIGNS.
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- PLANING BITUMINOUS PAVEMENT, VARIES 0" TO 1"
- CLEARING AND GRUBBING
- SAWCUT
- REMOVE/ABANDON EXISTING PIPE



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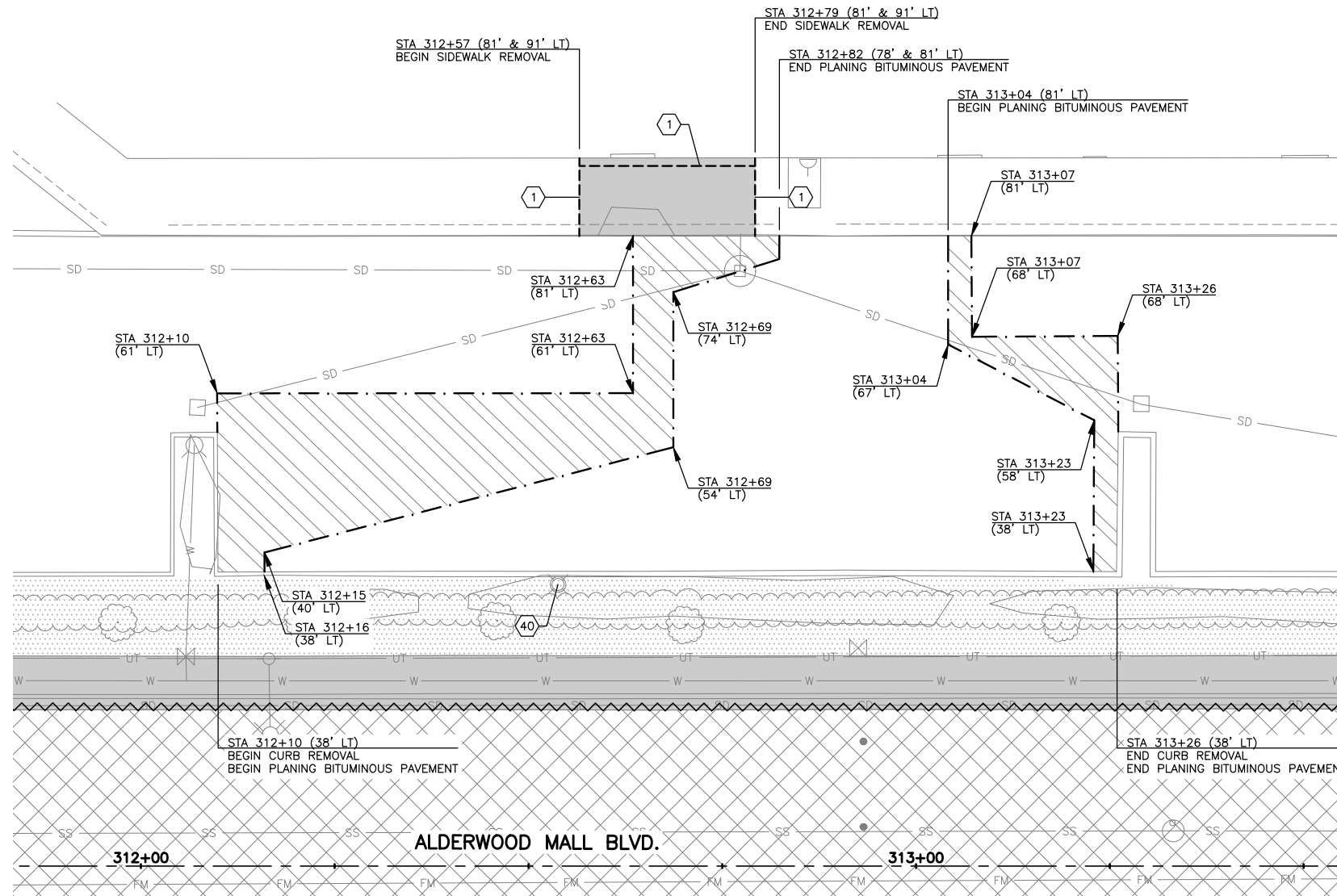
Drawn By	S. DELAVARPOUR	Date	5/2023
Designed By	E. BORGES		5/2023
Checked By	V. WEN		5/2023
Approved By	V. WEN		5/2023

SCALE	1"=10'
Horiz	NONE
Vert	NONE
Project Number	20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
SITE PREPARATION PLAN

Drawing No.	SP14
Sheet No.	X
of Total	X




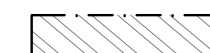


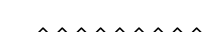
No.	Date	Revision	By	Appr.

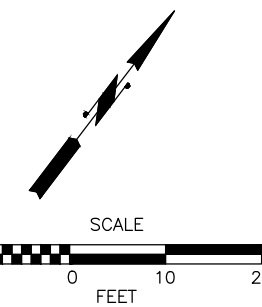


**GENERAL NOTES:**

1. SEE DRAWING NO. IL1-IL12 FOR MODIFICATIONS TO EXISTING ILLUMINATION SYSTEM.
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**LEGEND:**

-  REMOVE EXISTING ASPHALT CONC. PAVEMENT
-  REMOVE EXISTING ASPHALT SIDEWALK, CEMENT CONC. SIDEWALK, AND CEMENT CONC. CURB AND GUTTER
-  PLANING BITUMINOUS PAVEMENT, 0.17"
-  PLANING BITUMINOUS PAVEMENT, VARIES 0" TO 1"
-  CLEARING AND GRUBBING
-  SAWCUT
-  REMOVE/ABANDON EXISTING PIPE



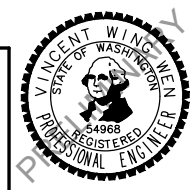
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Drawn By S. DELAVARPOUR Date 5/2023  
Designed By E. BORGES Date 5/2023  
Checked By V. WEN Date 5/2023  
Approved By V. WEN Date 5/2023

SCALE  
Horiz 1"=10'  
Vert NONE  
Project Number 20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
SITE PREPARATION PLAN

Drawing No. SP15  
Sheet No. X of Total X

No.	Date	Revision	By	Appr.

**CONSTRUCTION NOTES:**

- 1 SAWCUT.
- 2 REMOVE TREE(S).
- 3 PROTECT TREE(S).
- 4 REMOVE UTILITY POLE, BY OTHERS. COORDINATE WITH PUD, FRONTIER, AND COMCAST.
- 5 REMOVE TRAFFIC BARRIER AND HANDRAIL.
- 6 REMOVE CHAIN LINK FENCE.
- 7 PROTECT AND MAINTAIN EXISTING UTILITY POLE.
- 8 REMOVE EXISTING WALL.
- 9 REMOVE EXISTING PIPE.
- 10 PLUG AND ABANDON EXISTING PIPE. REMOVE AS NECESSARY TO AVOID CONFLICTS WITH PROPOSED UTILITIES.
- 11 REMOVE EXISTING CATCH BASIN.
- 12 ABANDON EXISTING CATCH BASIN.
- 13 REMOVE EXISTING CONCRETE BLOCKS.
- 14 PROTECT AND MAINTAIN EXISTING SIGNAL POLE AND FOUNDATION.
- 15 PROTECT AND MAINTAIN EXISTING CONCRETE BARRIER.
- 16 RELOCATE UTILITY POLE, BY OTHERS. COORDINATE WITH PUD, FRONTIER, AND COMCAST.
- 17 PROTECT AND MAINTAIN ACCESS TO STAIRWAY.
- 18 REMOVE EXISTING CATCH BASIN AND REPLACE WITH NEW CATCH BASIN, SEE DRAINAGE PLANS.
- 19 REMOVE AND RELOCATE "ALDERWOOD COMMUNITY CHURCH" SIGN, PER DWG. NO. CH5.
- 20 ADJUST GAS VALVE TO GRADE, BY PSE.
- 21 RELOCATE GAS VALVE AND SERVICE LINE, BY PSE.
- 22 ADJUST SANITARY SEWER MANHOLE TO GRADE. REPLACE EXISTING RING & COVER WITH NEW RING & COVER PER C.O.L. STD PLAN U-SEW-1.
- 23 NOT USED.
- 24 NOT USED.
- 25 NOT USED.
- 26 NOT USED.
- 27 REMOVE UTILITY STRUCTURE, BY PUD.
- 28 REMOVE EXISTING BOLLARD.
- 29 REMOVE EXISTING WOODEN RAIL AND POSTS.
- 30 REMOVE EXISTING STEEL POST.
- 31 REMOVE AND RELOCATE EXISTING IRRIGATION CONTROL BOX AND ALL ASSOCIATED COMPONENTS, PER SPECIAL PROVISIONS.
- 32 MONITORING STATION TO BE RELOCATED BY OTHERS.
- 33 RELOCATE EXISTING POWER CABINETS, BY OTHERS.
- 34 RELOCATE PARKING LOT LIGHT POLE. SEE DRAWING NO. IL1-IL12.
- 35 NOT USED.
- 36 NOT USED.
- 37 REMOVE UTILITY POLE.
- 38 PROTECT AND MAINTAIN EXISTING REBAR AND CAP.
- 39 PROTECT AND MAINTAIN EXISTING GUY WIRE ANCHOR.
- 40 PROTECT AND MAINTAIN EXISTING PARKING LOT LIGHT POLE AND FOUNDATION.
- 41 PROTECT AND MAINTAIN EXISTING SIGNAL CONDUIT.
- 42 PROTECT AND MAINTAIN ACCESS TO BUSINESS DOORWAY.
- 43 MONITORING WELL TO BE DECOMMISSIONED BY OTHERS.

May 09, 2023 - 10:29am sean.delavarpour X:\Lynnwood\_City of\Projects\20100156 - Poplar Way Extension Bridge\CADD v.2014\Plan Sheets\20100156 SP.dwg Layout Name: SP16



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**LYNNWOOD**  
WASHINGTON

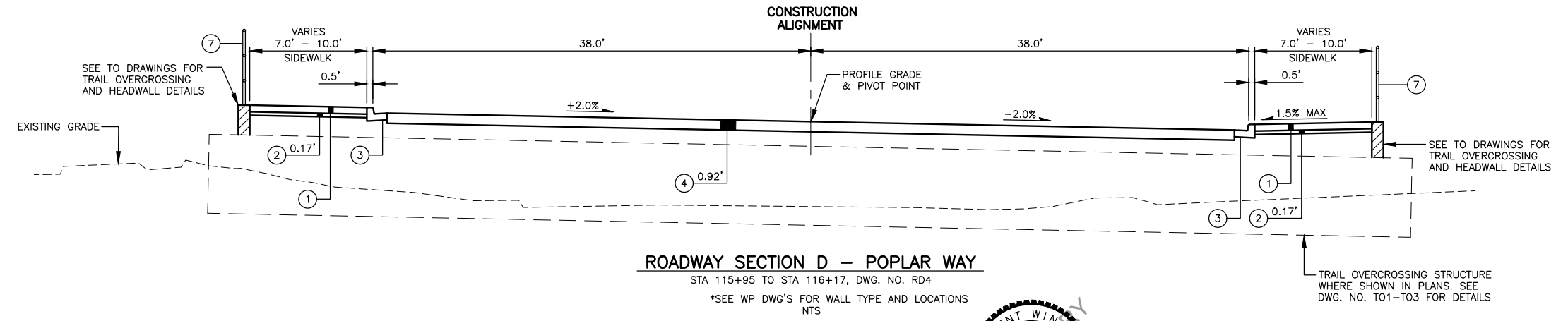
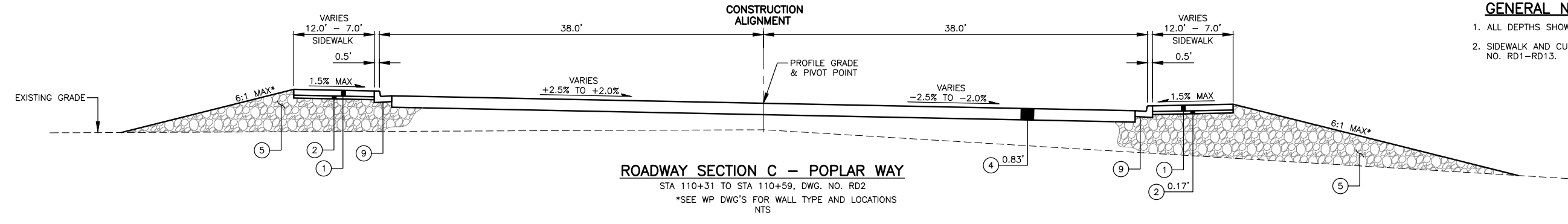
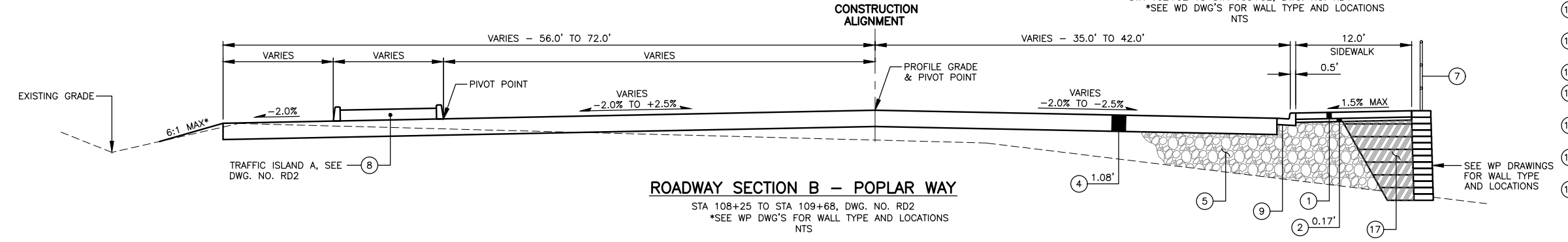
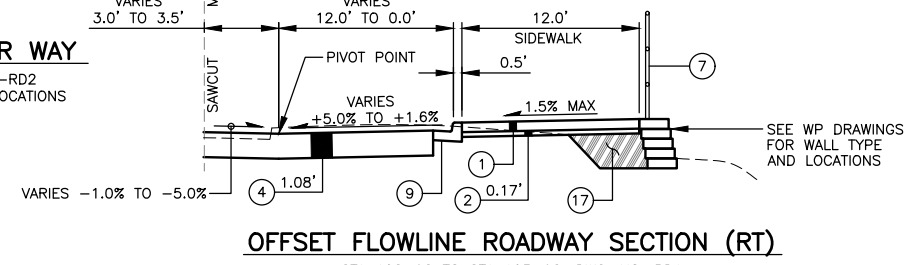
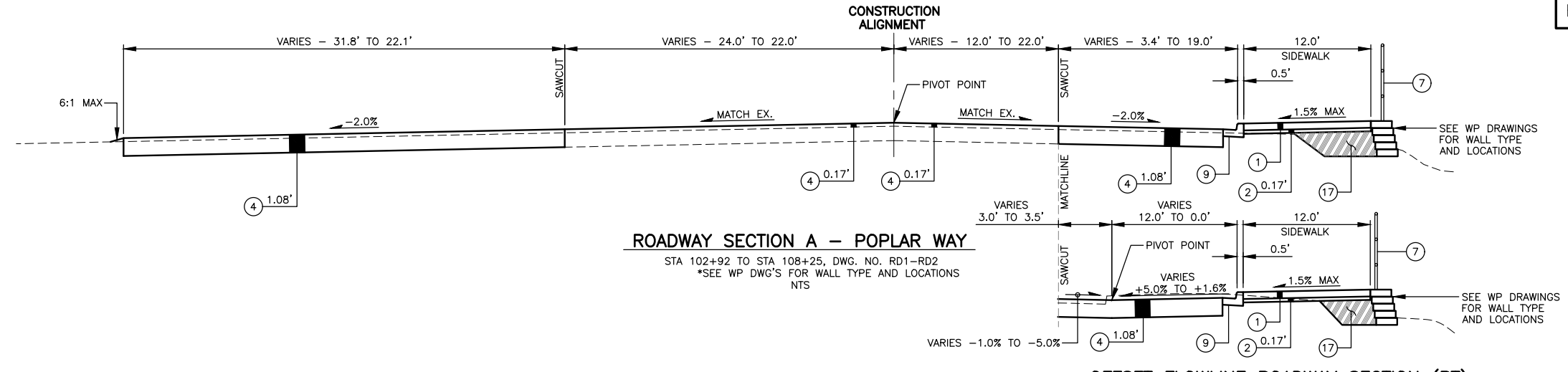


Drawn By S. DELAVARPOUR Date 5/2023  
Designed By E. BORGES 5/2023  
Checked By V. WEN 5/2023  
Approved By V. WEN 5/2023

SCALE  
Horiz NONE  
Vert NONE  
Project Number 20100156

**CITY OF LYNNWOOD**  
**POPLAR WAY EXTENSION BRIDGE**  
**SITE PREPARATION NOTES**

Drawing No. <b>SP16</b>
Sheet No. X
of Total X



- CONSTRUCTION NOTES:**
- CEMENT CONC. SIDEWALK PER COL STD. ST-SID-1, CC-SID-7, AND DETAIL ON DWG. NO. MD4.
  - CRUSHED SURFACING TOP COURSE.
  - CEMENT CONC. CURB AND GUTTER PER COL STD. ST-CG-1.
  - HMA CL. 1/2" PG 58H-22.
  - GRAVEL BORROW INC. HAUL.
  - CEMENT CONC. BARRIER CURB PER DETAIL ON DWG. NO. MD10.
  - PEDESTRIAN HANDRAIL ON WALL PER DETAIL ON DWG. NO. WD1-WD3.
  - DECORATIVE ISLAND TREATMENT AND LANDSCAPING PER DWG. NO. CH13 AND LP2.
  - CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-04.
  - CEMENT CONC. PEDESTRIAN CURB PER WSDOT STD. PLAN F-10.12-04.
  - EXISTING BARRIER.
  - CHAIN LINK FENCE ON WALL PER DETAIL ON DWG. NO. MD3.
  - CHAIN LINK FENCE PER WSDOT STD. PLAN L-20.10-03.
  - EXISTING CHAIN LINK FENCE.
  - CEMENT CONCRETE SIDEWALK PER WSDOT STD. PLAN F-30.10-04.
  - HMA FOR PAVEMENT REPAIR, CL. 1/2 IN. PG. 64-22.
  - GRAVEL BACKFILL FOR WALL PER DETAILS ON DWG. WD1-WD3.
  - CONSTRUCT CAST IN PLACE SINGLE SLOPE CONCRETE BARRIER VERTICAL BACK PER WSDOT PLAN C-80.40-01 AND C-85.11-00.

- GENERAL NOTES:**
- ALL DEPTHS SHOWN ARE COMPACTED DEPTHS.
  - SIDEWALK AND CURB TYPES VARY PER DWG. NO. RD1-RD13.

90% REVIEW  
 CHECK PRINT  
 NOT FOR CONSTRUCTION

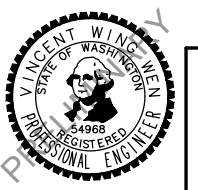
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No.	Date	Revision	By	Appr.

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 2707 COLBY AVENUE, SUITE 900  
 EVERETT, WA 98201  
 425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**

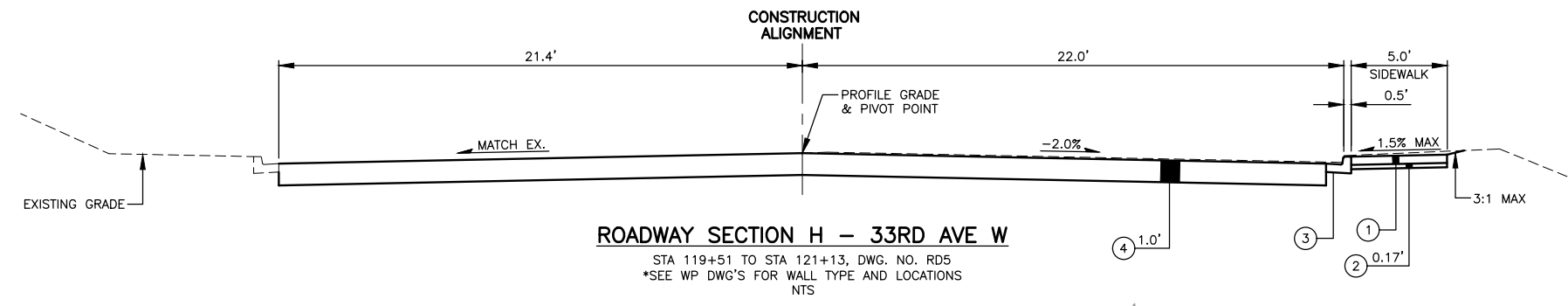
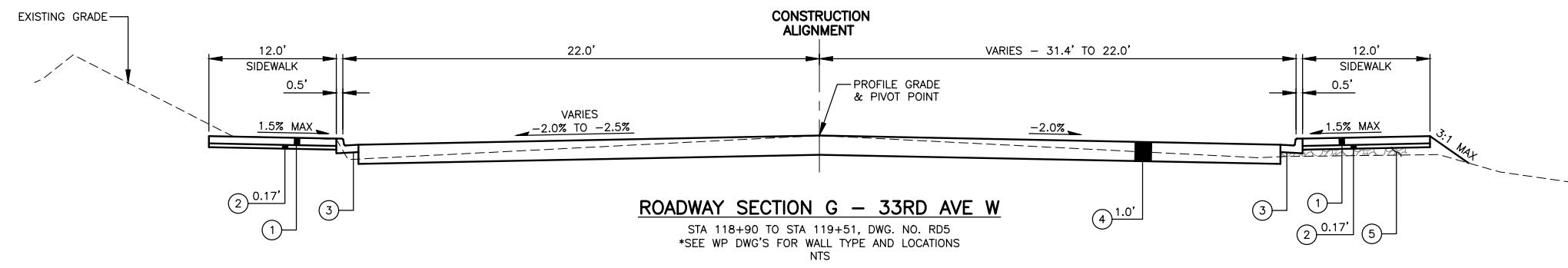
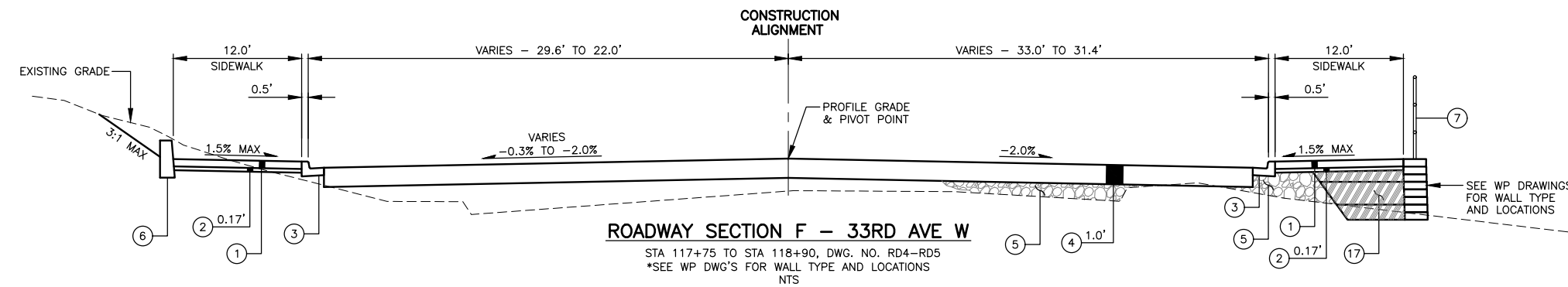
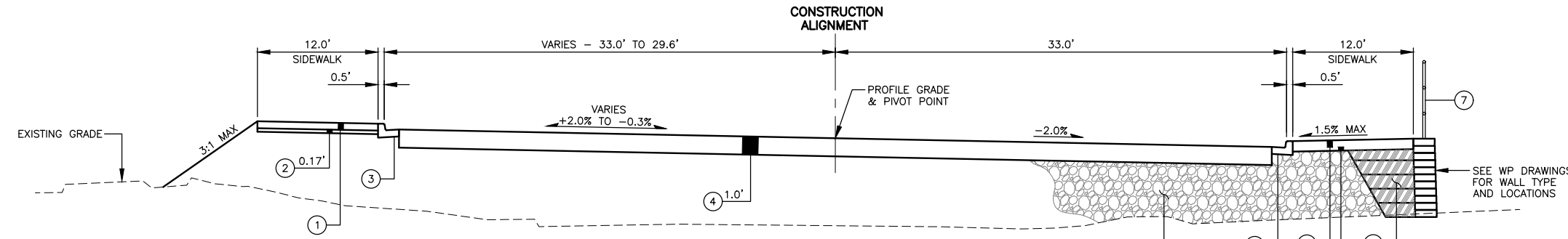


Drawn By: S. DELAVARPOUR  
 Designed By: E. BORGES  
 Checked By: V. WEN  
 Approved By: V. WEN  
 Date: 5/2023  
 Date: 5/2023  
 Date: 5/2023  
 Date: 5/2023

SCALE  
 Horiz: N/A  
 Vert: N/A  
 Project Number: 20100156

CITY OF LYNNWOOD  
 POPLAR WAY EXTENSION BRIDGE  
**TYPICAL ROADWAY SECTIONS**

Drawing No. **RS1**  
 Sheet No. X of Total X



- CONSTRUCTION NOTES:**
- ① CEMENT CONC. SIDEWALK PER COL STD. ST-SID-1, CC-SID-7, AND DETAIL ON DWG. NO. MD4.
  - ② CRUSHED SURFACING TOP COURSE.
  - ③ CEMENT CONC. CURB AND GUTTER PER COL STD. ST-CG-1.
  - ④ HMA CL. 1/2" PG 58H-22.
  - ⑤ GRAVEL BORROW INC. HAUL.
  - ⑥ CEMENT CONC. BARRIER CURB PER DETAIL ON DWG. NO. MD10.
  - ⑦ PEDESTRIAN HANDRAIL ON WALL PER DETAIL ON DWG. NO. WD1-WD3.
  - ⑧ DECORATIVE ISLAND TREATMENT AND LANDSCAPING PER DWG. NO. CH13 AND LP2.
  - ⑨ CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-04.
  - ⑩ CEMENT CONC. PEDESTRIAN CURB PER WSDOT STD. PLAN F-10.12-04.
  - ⑪ EXISTING BARRIER.
  - ⑫ CHAIN LINK FENCE ON WALL PER DETAIL ON DWG. NO. MD3.
  - ⑬ CHAIN LINK FENCE PER WSDOT STD. PLAN L-20.10-03.
  - ⑭ EXISTING CHAIN LINK FENCE.
  - ⑮ CEMENT CONCRETE SIDEWALK PER WSDOT STD. PLAN F-30.10-04.
  - ⑯ HMA FOR PAVEMENT REPAIR, CL. 1/2 IN. PG. 64-22.
  - ⑰ GRAVEL BACKFILL FOR WALL PER DETAILS ON DWG. WD1-WD3.
  - ⑱ CONSTRUCT CAST IN PLACE SINGLE SLOPE CONCRETE BARRIER VERTICAL BACK PER WSDOT PLAN C-80.40-01 AND C-85.11-00.

- GENERAL NOTES:**
1. ALL DEPTHS SHOWN ARE COMPACTED DEPTHS.
  2. SIDEWALK AND CURB TYPES VARY PER DWG. NO. RD1-RD13.

90% REVIEW  
 CHECK PRINT  
 NOT FOR CONSTRUCTION

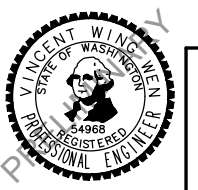
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 Layout Name: RS2  
 sean.delavarpour



No.	Date	Revision	By	Appr.

**PERTEET**  
 2707 COLBY AVENUE, SUITE 900  
 EVERETT, WA 98201  
 425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**

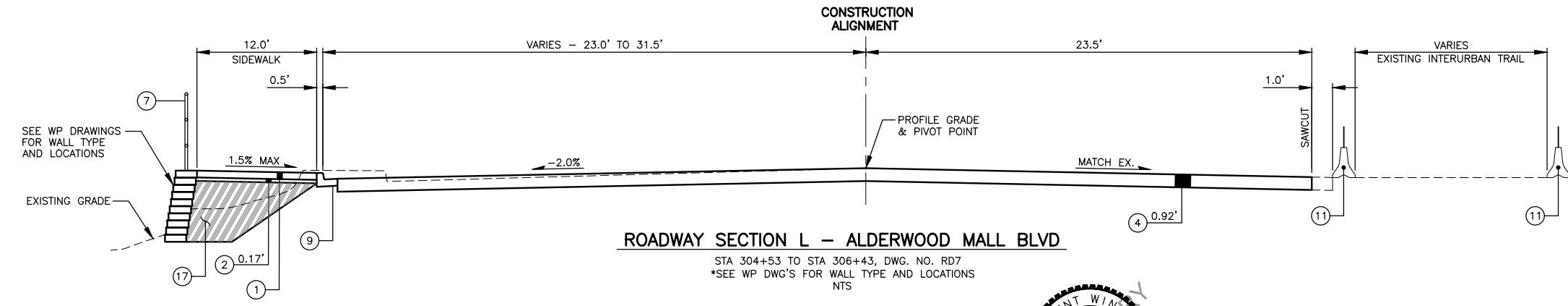
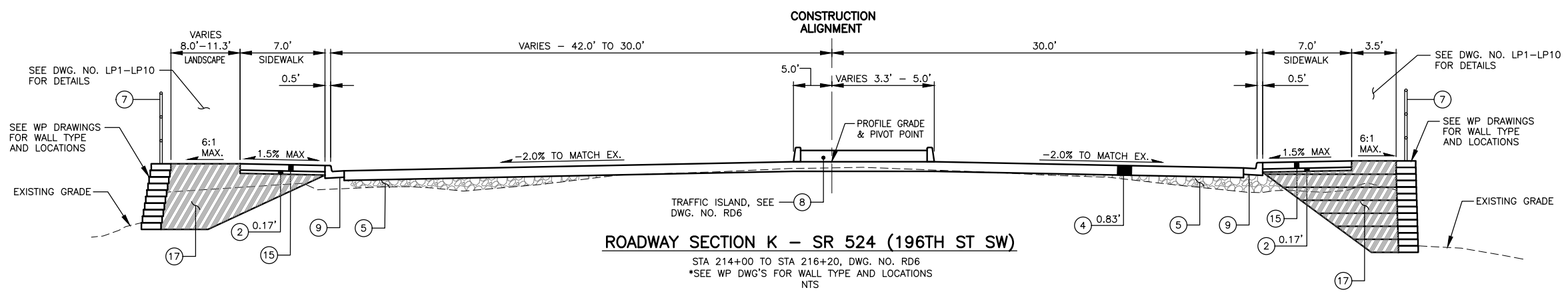
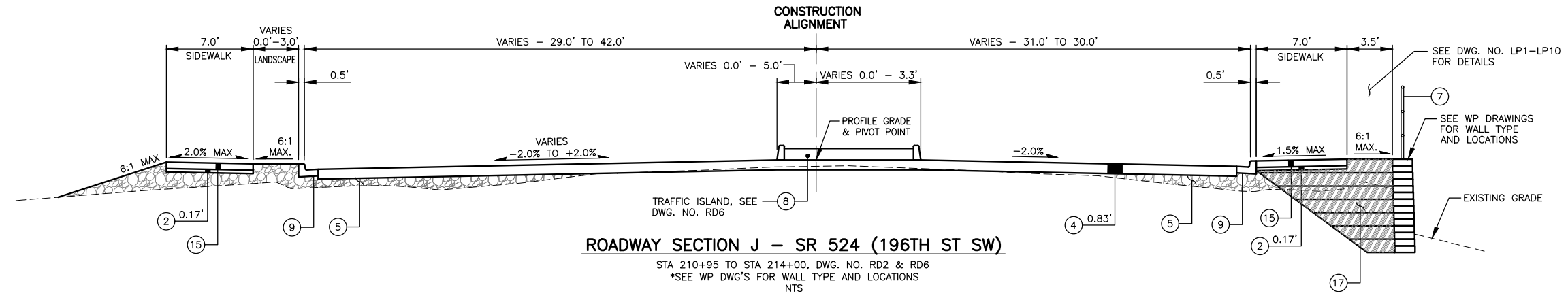
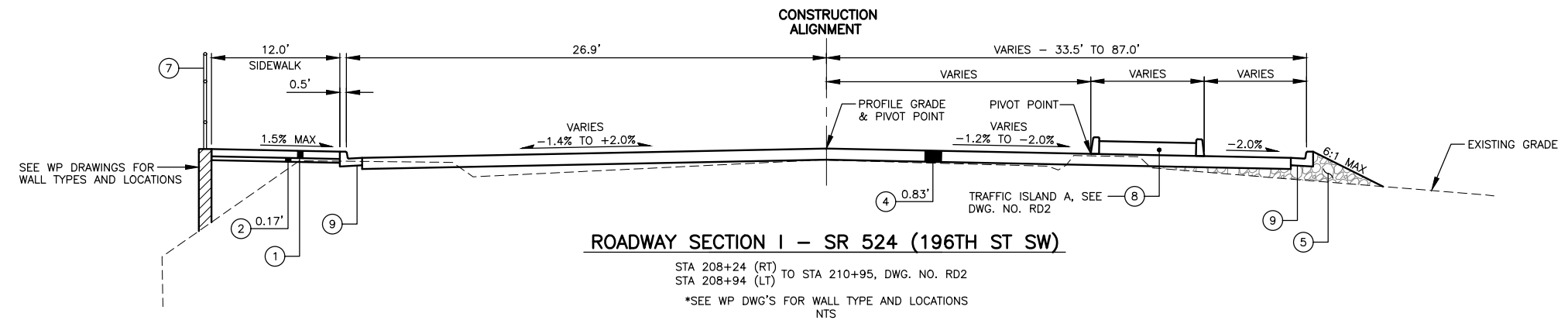


Drawn By: S. DELAVARPOUR Date: 5/2023  
 Designed By: E. BORGES Date: 5/2023  
 Checked By: V. WEN Date: 5/2023  
 Approved By: V. WEN Date: 5/2023

SCALE  
 Horiz: N/A  
 Vert: N/A  
 Project Number: 20100156

CITY OF LYNNWOOD  
 POPLAR WAY EXTENSION BRIDGE  
**TYPICAL ROADWAY SECTIONS**

Drawing No. **RS2**  
 Sheet No. X  
 of Total X



- CONSTRUCTION NOTES:**
- CEMENT CONC. SIDEWALK PER COL STD. ST-SID-1, CC-SID-7, AND DETAIL ON DWG. NO. MD4.
  - CRUSHED SURFACING TOP COURSE.
  - CEMENT CONC. CURB AND GUTTER PER COL STD. ST-CG-1.
  - HMA CL. 1/2" PG 58H-22.
  - GRAVEL BORROW INC. HAUL.
  - CEMENT CONC. BARRIER CURB PER DETAIL ON DWG. NO. MD10.
  - PEDESTRIAN HANDRAIL ON WALL PER DETAIL ON DWG. NO. WD1-WD3.
  - DECORATIVE ISLAND TREATMENT AND LANDSCAPING PER DWG. NO. CH13 AND LP2.
  - CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-04.
  - CEMENT CONC. PEDESTRIAN CURB PER WSDOT STD. PLAN F-10.12-04.
  - EXISTING BARRIER.
  - CHAIN LINK FENCE ON WALL PER DETAIL ON DWG. NO. MD3.
  - CHAIN LINK FENCE PER WSDOT STD. PLAN L-20.10-03.
  - EXISTING CHAIN LINK FENCE.
  - CEMENT CONCRETE SIDEWALK PER WSDOT STD. PLAN F-30.10-04.
  - HMA FOR PAVEMENT REPAIR, CL. 1/2 IN. PG. 64-22.
  - GRAVEL BACKFILL FOR WALL PER DETAILS ON DWG. WD1-WD3.
  - CONSTRUCT CAST IN PLACE SINGLE SLOPE CONCRETE BARRIER VERTICAL BACK PER WSDOT PLAN C-80.40-01 AND C-85.11-00.

- GENERAL NOTES:**
- ALL DEPTHS SHOWN ARE COMPACTED DEPTHS.
  - SIDEWALK AND CURB TYPES VARY PER DWG. NO. RD1-RD13.

90% REVIEW  
 CHECK PRINT  
 NOT FOR CONSTRUCTION

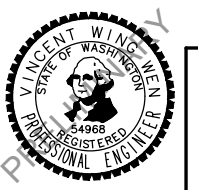
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 Layout Name: RS3  
 sean.delavarpour  
 City of Lynnwood



No.	Date	Revision	By	Appr.

**PERTEET**  
 2707 COLBY AVENUE, SUITE 900  
 EVERETT, WA 98201  
 425.252.7700 | 800.615.9900

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Drawn By S. DELAVARPOUR	Date 5/2023	SCALE
Designed By E. BORGES	5/2023	Horiz N/A
Checked By V. WEN	5/2023	Vert N/A
Approved By V. WEN	5/2023	Project Number 20100156

CITY OF LYNNWOOD  
 POPLAR WAY EXTENSION BRIDGE  
**TYPICAL ROADWAY SECTIONS**

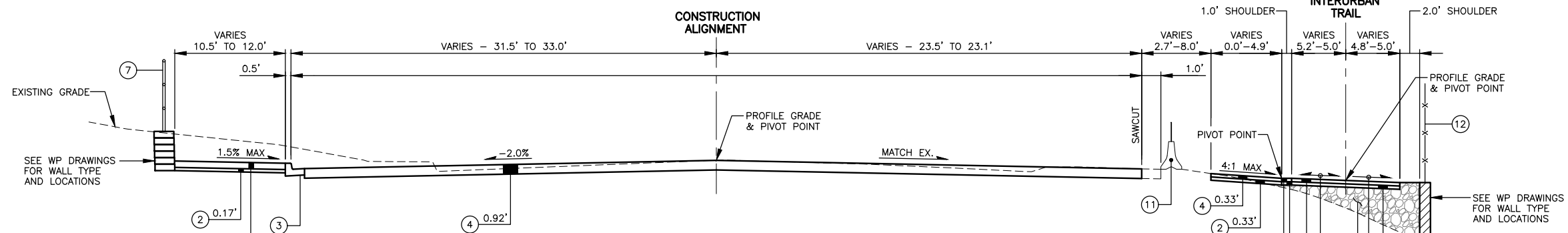
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Sheet No. X
of Total X

**CONSTRUCTION NOTES:**

- ① CEMENT CONC. SIDEWALK PER COL STD. ST-SID-1, CC-SID-7, AND DETAIL ON DWG. NO. MD4.
- ② CRUSHED SURFACING TOP COURSE.
- ③ CEMENT CONC. CURB AND GUTTER PER COL STD. ST-CG-1.
- ④ HMA CL. 1/2" PG 58H-22.
- ⑤ GRAVEL BORROW INC. HAUL.
- ⑥ CEMENT CONC. BARRIER CURB PER DETAIL ON DWG. NO. MD10.
- ⑦ PEDESTRIAN HANDRAIL ON WALL PER DETAIL ON DWG. NO. WD1-WD3.
- ⑧ DECORATIVE ISLAND TREATMENT AND LANDSCAPING PER DWG. NO. CH13 AND LP2.
- ⑨ CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-04.
- ⑩ CEMENT CONC. PEDESTRIAN CURB PER WSDOT STD. PLAN F-10.12-04.
- ⑪ EXISTING BARRIER.
- ⑫ CHAIN LINK FENCE ON WALL PER DETAIL ON DWG. NO. MD3.
- ⑬ CHAIN LINK FENCE PER WSDOT STD. PLAN L-20.10-03.
- ⑭ EXISTING CHAIN LINK FENCE.
- ⑮ CEMENT CONCRETE SIDEWALK PER WSDOT STD. PLAN F-30.10-04.
- ⑯ HMA FOR PAVEMENT REPAIR, CL. 1/2 IN. PG. 64-22.
- ⑰ GRAVEL BACKFILL FOR WALL PER DETAILS ON DWG. WD1-WD3.
- ⑱ CONSTRUCT CAST IN PLACE SINGLE SLOPE CONCRETE BARRIER VERTICAL BACK PER WSDOT PLAN C-80.40-01 AND C-85.11-00.

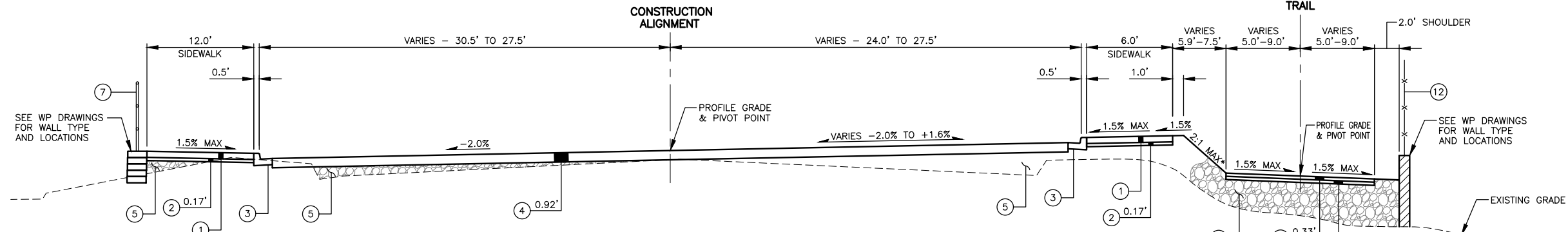
**GENERAL NOTES:**

1. ALL DEPTHS SHOWN ARE COMPACTED DEPTHS.
2. SIDEWALK AND CURB TYPES VARY PER DWG. NO. RD1-RD13.



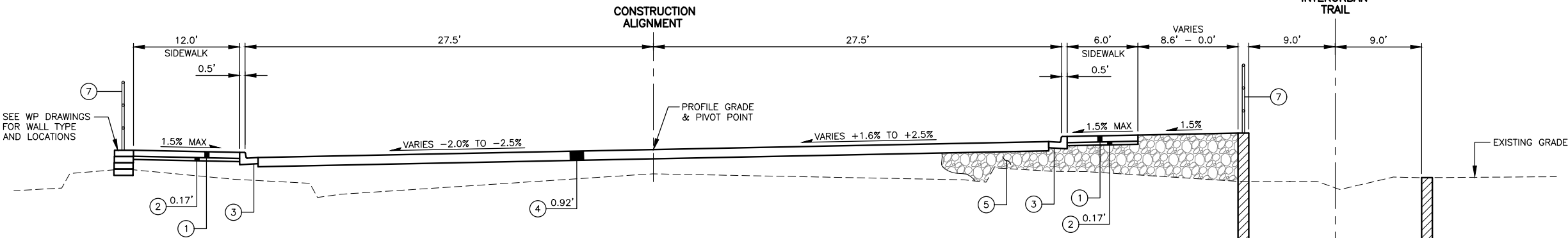
**ROADWAY SECTION M - ALDERWOOD MALL BLVD**

STA 306+43 TO STA 307+40, DWG. NO. RD7  
 \*SEE WP DWG'S FOR WALL TYPE AND LOCATIONS  
 NTS



**ROADWAY SECTION N - ALDERWOOD MALL BLVD**

STA 307+40 TO STA 308+75, DWG. NO. RD4 & RD7  
 \*SEE WP DWG'S FOR WALL TYPE AND LOCATIONS  
 NTS



**ROADWAY SECTION O - ALDERWOOD MALL BLVD**

STA 308+75 TO STA 310+75, DWG. NO. RD4  
 \*SEE WP DWG'S FOR WALL TYPE AND LOCATIONS  
 NTS

90% REVIEW  
 CHECK PRINT  
 NOT FOR CONSTRUCTION

May 09, 2023 - 2:47pm Enrique.Borges X:\Lynnwood\_City\_of\Projects\20100156 - Poplar Way Extension Bridge\CADD\_v.2014\Plan\_Sheets\20100156\_RS.dwg Layout Name: RS4



No.	Date	Revision	By	Appr.

**PERTEET**  
 2707 COLBY AVENUE, SUITE 900  
 EVERETT, WA 98201  
 425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**

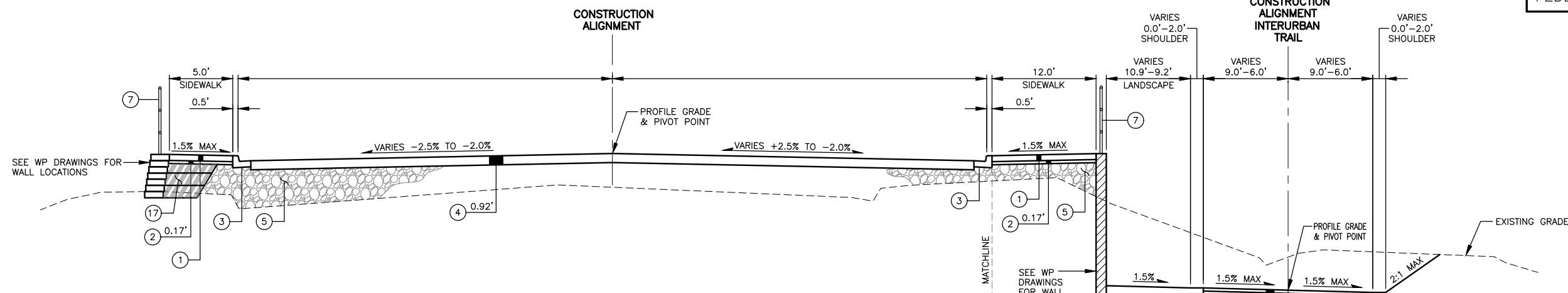


Drawn By: S. DELAVARPOUR Date: 5/2023  
 Designed By: E. BORGES Date: 5/2023  
 Checked By: V. WEN Date: 5/2023  
 Approved By: V. WEN Date: 5/2023

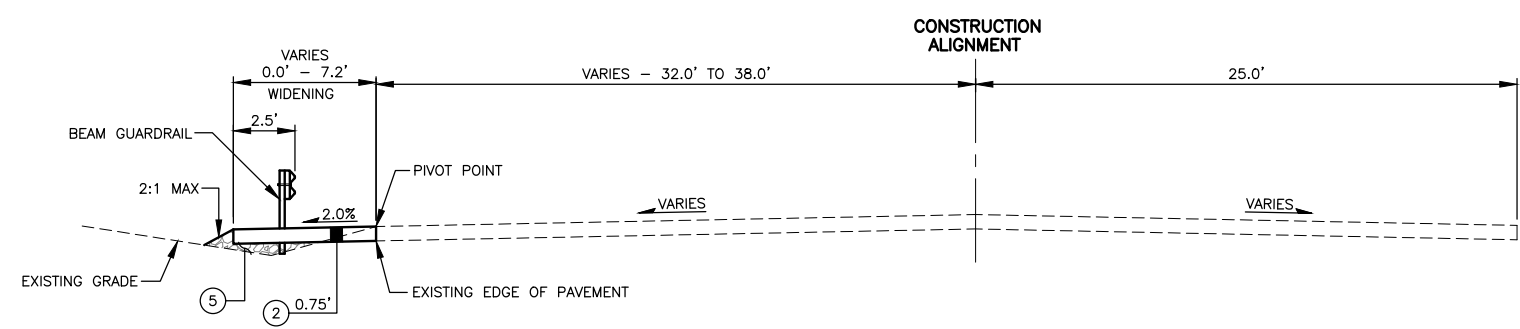
SCALE  
 Horiz: N/A  
 Vert: N/A  
 Project Number: 20100156

CITY OF LYNNWOOD  
 POPLAR WAY EXTENSION BRIDGE  
**TYPICAL ROADWAY SECTIONS**

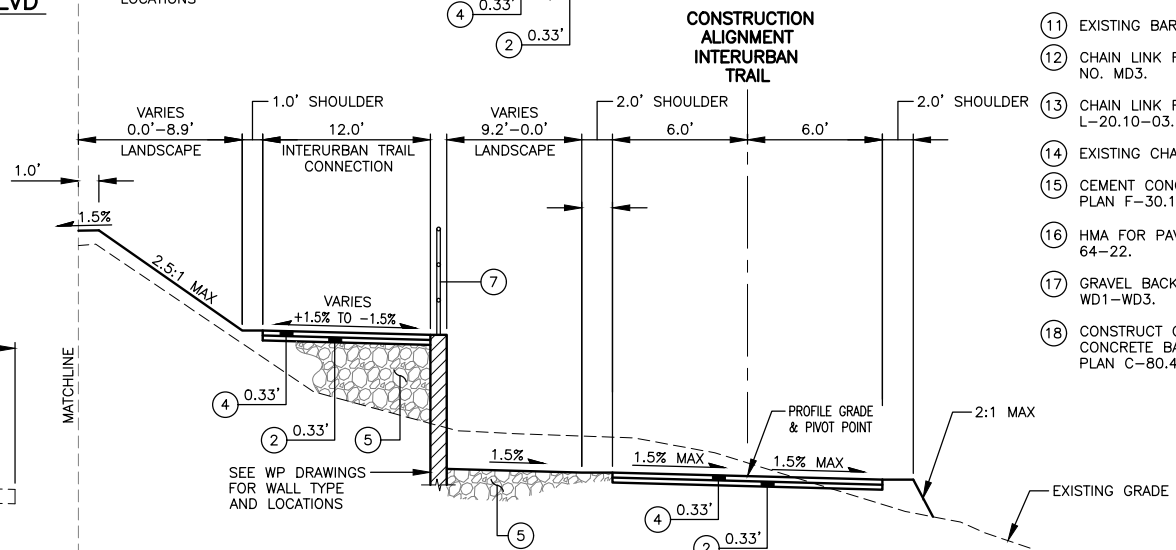
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 Sheet No. X of Total X



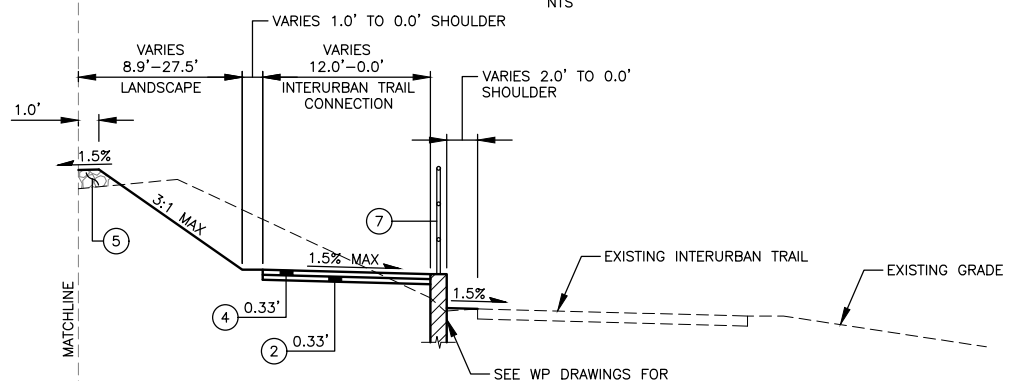
**ROADWAY SECTION P - ALDERWOOD MALL BLVD**  
 STA 310+75 TO STA 314+55, DWG. NO. RD4 & RD8  
 \*SEE WP DWG'S FOR WALL TYPE AND LOCATIONS  
 NTS



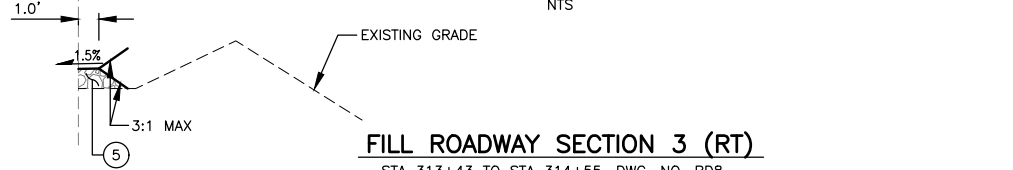
**ROADWAY SECTION Q - NB I-5 (LR LINE)**  
 STA 516+58 TO STA 522+06, DWG. NO. RD9  
 NTS



**INTERURBAN TRAIL CONNECTION ROADWAY SECTION 1 (RT)**  
 STA 311+47 TO STA 312+66, DWG. NO. RD4 & RD8  
 NTS



**INTERURBAN TRAIL CONNECTION ROADWAY SECTION 2 (RT)**  
 STA 312+66 TO STA 313+43, DWG. NO. RD8  
 NTS



**FILL ROADWAY SECTION 3 (RT)**  
 STA 313+43 TO STA 314+55, DWG. NO. RD8  
 NTS

- CONSTRUCTION NOTES:**
- 1 CEMENT CONC. SIDEWALK PER COL STD. ST-SID-1, CC-SID-7, AND DETAIL ON DWG. NO. MD4.
  - 2 CRUSHED SURFACING TOP COURSE.
  - 3 CEMENT CONC. CURB AND GUTTER PER COL STD. ST-CG-1.
  - 4 HMA CL. 1/2" PG 58H-22.
  - 5 GRAVEL BORROW INC. HAUL.
  - 6 CEMENT CONC. BARRIER CURB PER DETAIL ON DWG. NO. MD10.
  - 7 PEDESTRIAN HANDRAIL ON WALL PER DETAIL ON DWG. NO. WD1-WD3.
  - 8 DECORATIVE ISLAND TREATMENT AND LANDSCAPING PER DWG. NO. CH13 AND LP2.
  - 9 CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-04.
  - 10 CEMENT CONC. PEDESTRIAN CURB PER WSDOT STD. PLAN F-10.12-04.
  - 11 EXISTING BARRIER.
  - 12 CHAIN LINK FENCE ON WALL PER DETAIL ON DWG. NO. MD3.
  - 13 CHAIN LINK FENCE PER WSDOT STD. PLAN L-20.10-03.
  - 14 EXISTING CHAIN LINK FENCE.
  - 15 CEMENT CONCRETE SIDEWALK PER WSDOT STD. PLAN F-30.10-04.
  - 16 HMA FOR PAVEMENT REPAIR, CL. 1/2 IN. PG. 64-22.
  - 17 GRAVEL BACKFILL FOR WALL PER DETAILS ON DWG. WD1-WD3.
  - 18 CONSTRUCT CAST IN PLACE SINGLE SLOPE CONCRETE BARRIER VERTICAL BACK PER WSDOT PLAN C-80.40-01 AND C-85.11-00.

- GENERAL NOTES:**
1. ALL DEPTHS SHOWN ARE COMPACTED DEPTHS.
  2. SIDEWALK AND CURB TYPES VARY PER DWG. NO. RD1-RD13.

90% REVIEW  
 CHECK PRINT  
 NOT FOR CONSTRUCTION

May 09, 2023 10:29am X:\Lynnwood\_City of\Projects\20100156 - Poplar Way Extension Bridge\CADD v.2014\Plan Sheets\20100156\_RS.dwg Layout Name: RS5



No.	Date	Revision	By	Appr.

**PERTEET**  
 2707 COLBY AVENUE, SUITE 900  
 EVERETT, WA 98201  
 425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**



Drawn By S. DELAVARPOUR Date 5/2023  
 Designed By E. BORGES Date 5/2023  
 Checked By V. WEN Date 5/2023  
 Approved By V. WEN Date 5/2023

SCALE  
 Horiz N/A  
 Vert N/A  
 Project Number 20100156

CITY OF LYNNWOOD  
 POPLAR WAY EXTENSION BRIDGE  
**TYPICAL ROADWAY SECTIONS**

Drawing No.	RS5
Sheet No.	X
of Total	X

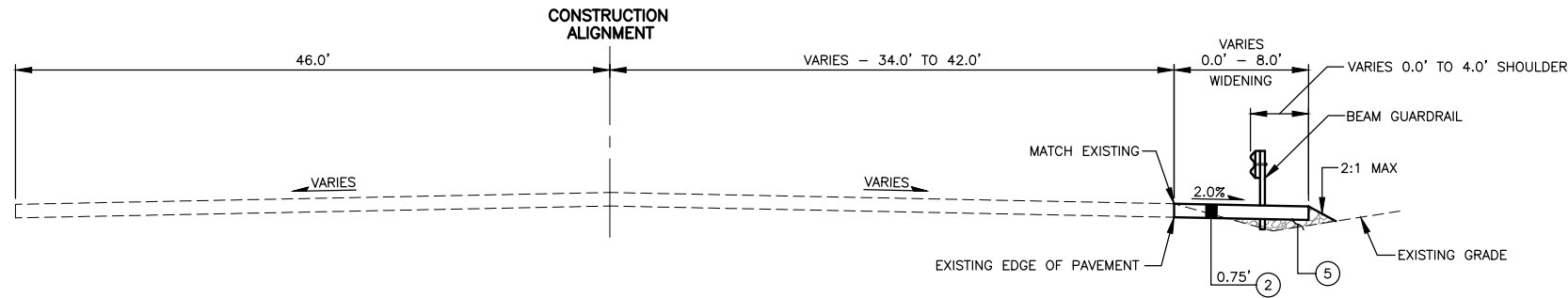


**CONSTRUCTION NOTES:**

- ① CEMENT CONC. SIDEWALK PER COL STD. ST-SID-1, CC-SID-7, AND DETAIL ON DWG. NO. MD4.
- ② CRUSHED SURFACING TOP COURSE.
- ③ CEMENT CONC. CURB AND GUTTER PER COL STD. ST-CG-1.
- ④ HMA CL. 1/2" PG 58H-22.
- ⑤ GRAVEL BORROW INC. HAUL.
- ⑥ CEMENT CONC. BARRIER CURB PER DETAIL ON DWG. NO. MD10.
- ⑦ PEDESTRIAN HANDRAIL ON WALL PER DETAIL ON DWG. NO. WD1-WD3.
- ⑧ DECORATIVE ISLAND TREATMENT AND LANDSCAPING PER DWG. NO. CH13 AND LP2.
- ⑨ CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-04.
- ⑩ CEMENT CONC. PEDESTRIAN CURB PER WSDOT STD. PLAN F-10.12-04.
- ⑪ EXISTING BARRIER.
- ⑫ CHAIN LINK FENCE ON WALL PER DETAIL ON DWG. NO. MD3.
- ⑬ CHAIN LINK FENCE PER WSDOT STD. PLAN L-20.10-03.
- ⑭ EXISTING CHAIN LINK FENCE.
- ⑮ CEMENT CONCRETE SIDEWALK PER WSDOT STD. PLAN F-30.10-04.
- ⑯ HMA FOR PAVEMENT REPAIR, CL. 1/2 IN. PG. 64-22.
- ⑰ GRAVEL BACKFILL FOR WALL PER DETAILS ON DWG. WD1-WD3.
- ⑱ CONSTRUCT CAST IN PLACE SINGLE SLOPE CONCRETE BARRIER VERTICAL BACK PER WSDOT PLAN C-80.40-01 AND C-85.11-00.

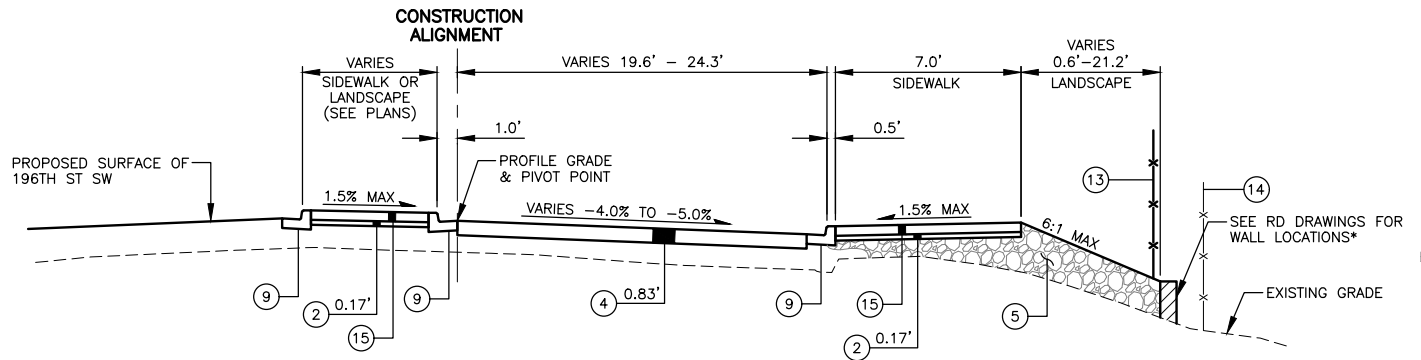
**GENERAL NOTES:**

1. ALL DEPTHS SHOWN ARE COMPACTED DEPTHS.
2. SIDEWALK AND CURB TYPES VARY PER DWG. NO. RD1-RD13.



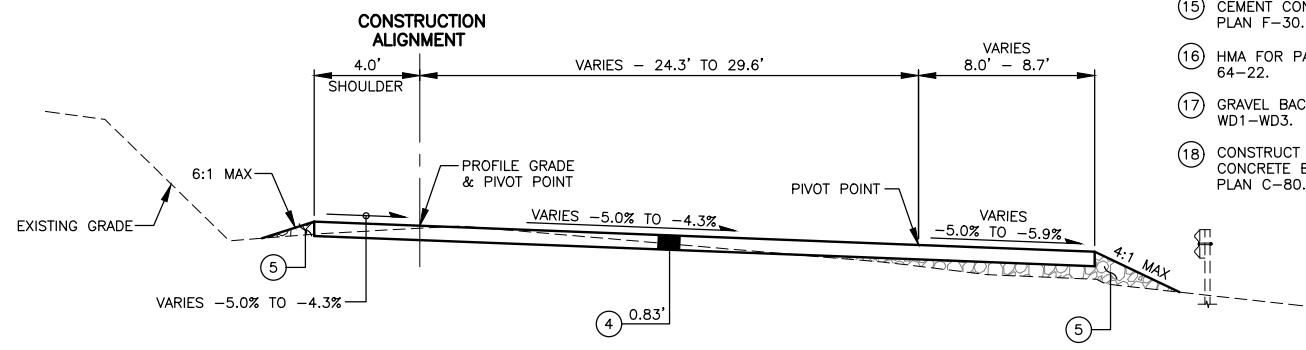
**ROADWAY SECTION R - SB I-5 (LL LINE)**

STA 522+82 TO STA 524+04  
NTS



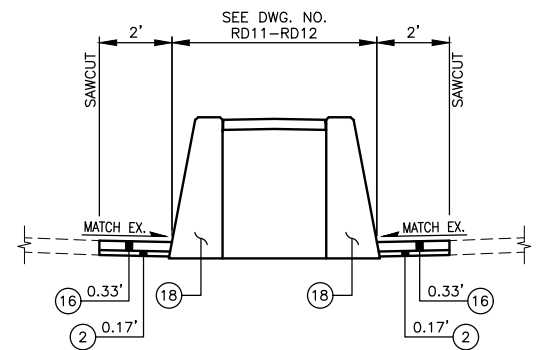
**ROADWAY SECTION S - I-5 NB ON-RAMP (196-N LINE)**

STA 601+55 TO STA 601+93, DWG. NO. RD6  
\*SEE WD DWG'S FOR WALL TYPE AND LOCATIONS\*  
NTS



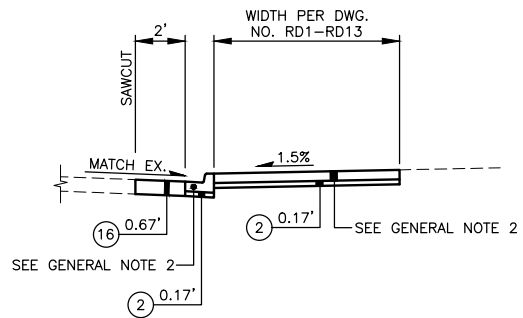
**ROADWAY SECTION T - I-5 NB ON-RAMP (196-N LINE)**

STA 601+93 TO STA 602+95, DWG. NO. RD6  
NTS



**FULL DEPTH PAVEMENT REPAIR FOR BARRIER TYPICAL SECTION**

STA 518+03 TO STA 521+54, DWG. NO. RD11 - RD12  
NTS



**FULL DEPTH PAVEMENT REPAIR WITH SIDEWALK TYPICAL SECTION**

NTS

90% REVIEW  
CHECK PRINT  
NOT FOR CONSTRUCTION

May 09, 2023 10:29am senn.delavarpour X:\Projects\20100156 - Poplar Way Extension Bridge\CADD\_v.2014\Plan Sheets\20100156\_RS.dwg Layout Name: RS6



Know what's below.  
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No.	Date	Revision	By	Appr.

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EVERETT, WA 98201  
425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**



Drawn By	S. DELAVARPOUR	Date	5/2023
Designed By	E. BORGES	Date	5/2023
Checked By	V. WEN	Date	5/2023
Approved By	V. WEN	Date	5/2023

SCALE	
Horiz	N/A
Vert	N/A
Project Number	20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
**TYPICAL ROADWAY SECTIONS**

Drawing No.	RS6
Sheet No.	X
of Total	X

SE CORNER POPLAR WAY & ALDERWOOD MALL PKWY

CURB RETURN ELEVATIONS		FLOWLINE ELEV.
PC STA 101+70.69 (23.93' RT)		403.07*
MATCH EX. STA 101+84.09 (26.26' RT)		403.03
1/4		403.04
1/2		403.02
3/4		402.95
PT STA 10+27.89 (39.86' RT)		402.78
MATCH EX. STA 10+31.49 (39.86' RT)		402.76

Δ = 104°58'48"  
R = 35.00'  
T = 45.55'  
L = 64.09'

SW CORNER POPLAR WAY & ALDERWOOD MALL PKWY

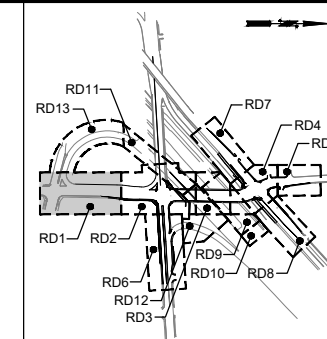
CURB RETURN ELEVATIONS		FLOWLINE ELEV.
MATCH EX. STA 101+86.80 (37.73' LT)		403.44
PC STA 102+04.07 (37.63' LT)		403.69
1/4		403.77
MATCH EX. STA 102+16.34 (39.77' LT)		403.80
1/2		403.81*
3/4		403.95*
PT STA 516+21.28 (24.08' RT)		404.21*

Δ = 48°41'24"  
R = 35.00'  
T = 15.81'  
L = 29.70'

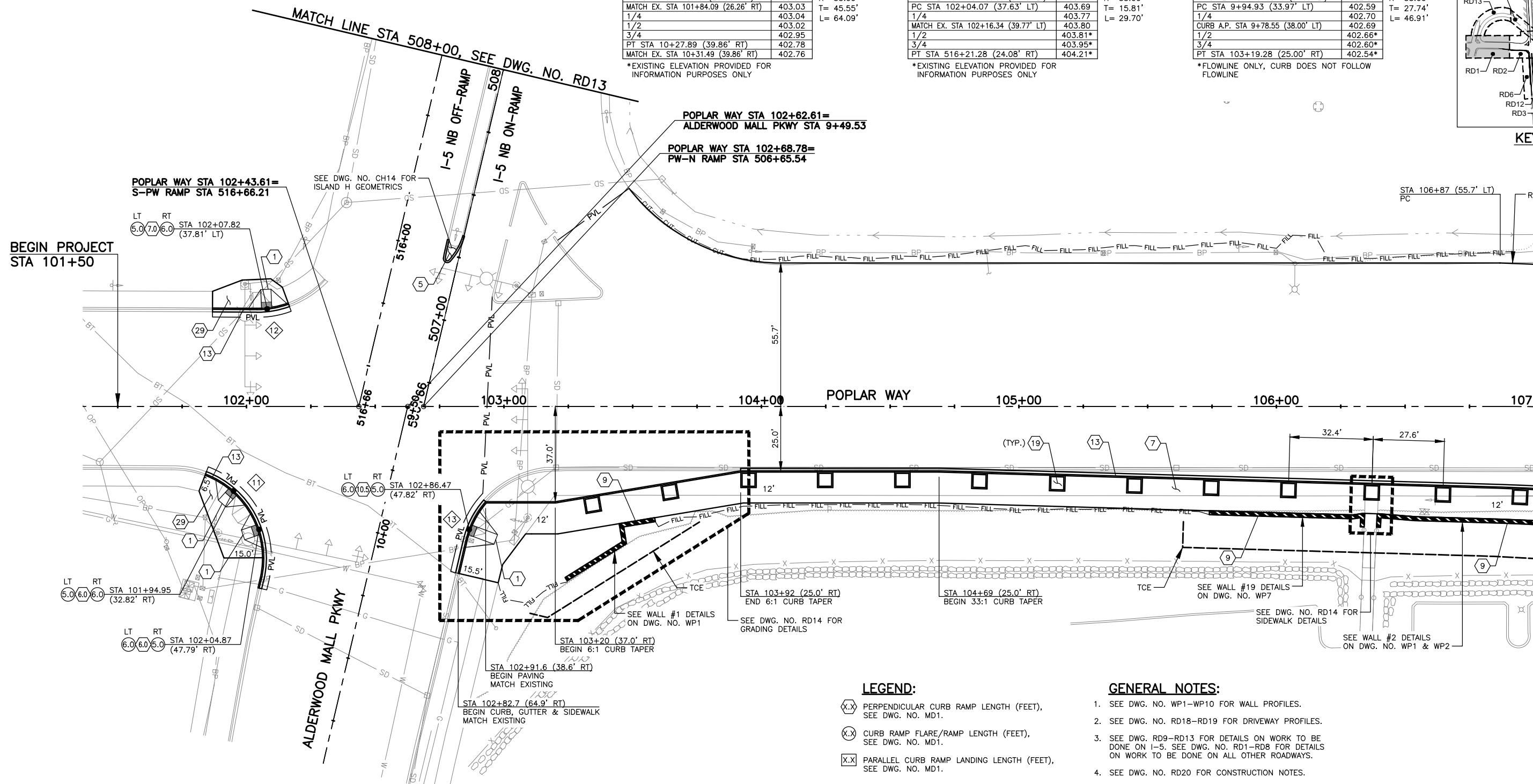
NE CORNER POPLAR WAY & ALDERWOOD MALL PKWY

CURB RETURN ELEVATIONS		FLOWLINE ELEV.
MATCH EX. STA 10+08.10 (34.00' LT)		402.51
PC STA 9+94.93 (33.97' LT)		402.59
1/4		402.70
CURB A.P. STA 9+78.55 (38.00' LT)		402.69
1/2		402.66*
3/4		402.60*
PT STA 103+19.28 (25.00' RT)		402.54*

Δ = 76°47'24"  
R = 35.00'  
T = 27.74'  
L = 46.91'



KEY MAP  
NTS

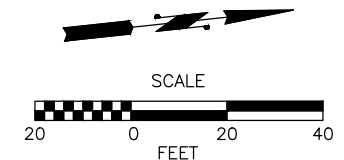


LEGEND:

- (X) PERPENDICULAR CURB RAMP LENGTH (FEET), SEE DWG. NO. MD1.
- (X) CURB RAMP FLARE/RAMP LENGTH (FEET), SEE DWG. NO. MD1.
- (X) PARALLEL CURB RAMP LANDING LENGTH (FEET), SEE DWG. NO. MD1.

GENERAL NOTES:

1. SEE DWG. NO. WP1-WP10 FOR WALL PROFILES.
2. SEE DWG. NO. RD18-RD19 FOR DRIVEWAY PROFILES.
3. SEE DWG. RD9-RD13 FOR DETAILS ON WORK TO BE DONE ON I-5. SEE DWG. NO. RD1-RD8 FOR DETAILS ON WORK TO BE DONE ON ALL OTHER ROADWAYS.
4. SEE DWG. NO. RD20 FOR CONSTRUCTION NOTES.



90% REVIEW  
CHECK PRINT  
NOT FOR CONSTRUCTION

May 09, 2023 10:30am X:\Lynnwood\_City of\Projects\20100156 - Poplar Way Extension Bridge\CADD\_v.2014\Plan Sheets\20100156 RD.dwg Layout Name: RD1

No.	Date	Revision	By	Appr.

**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**



Drawn By S. DELAVARPOUR	Date 5/2023
Designed By E. BORGES	5/2023
Checked By V. WEN	5/2023
Approved By V. WEN	5/2023

SCALE	
Horiz	1"=20'
Vert	NONE
Project Number	20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
B.O.P. TO STA 107+00  
ROADWAY PLAN

Drawing No.	RD1
Sheet No.	X
of Total	X

**1** NW CORNER POPLAR WAY & 196TH ST SW

CURB RETURN ELEVATIONS	
	FLOWLINE ELEV.
PC STA 209+45.78 (35.67' LT)	423.45
1/4	423.37
1/2	423.55
3/4	423.89
PT STA 110+70.49 (38.00' RT)	424.31

Δ = 51°22'48"  
R = 50.00'  
T = 24.05'  
L = 44.84'

**4** SW CORNER POPLAR WAY & 196TH ST SW

CURB RETURN ELEVATIONS	
	FLOWLINE ELEV.
PC STA 108+58.19 (52.00' LT)	416.87
1/4	417.22
1/2	417.45
3/4	417.80
PCC STA 108+99.79 (61.94' LT)	418.48
1/4	420.69
1/2	422.98
3/4	425.07
PT STA 208+46.08 (33.50' RT)	426.74

Δ = 26°53'06"  
R = 92.00'  
T = 21.99'  
L = 43.17'

Δ = 67°24'36"  
R = 94.41'  
T = 62.98'  
L = 111.08'

**2** NE CORNER POPLAR WAY & 196TH ST SW

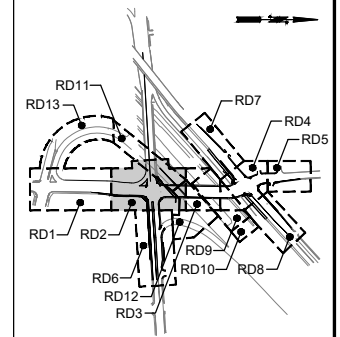
CURB RETURN ELEVATIONS	
	FLOWLINE ELEV.
PC STA 210+87.83 (36.00' LT)	418.85
1/4	420.91
1/2	421.48
3/4	422.18
PT STA 110+92.46 (31.00' RT)	423.82

Δ = 94°22'48"  
R = 50.00'  
T = 53.98'  
L = 82.36'

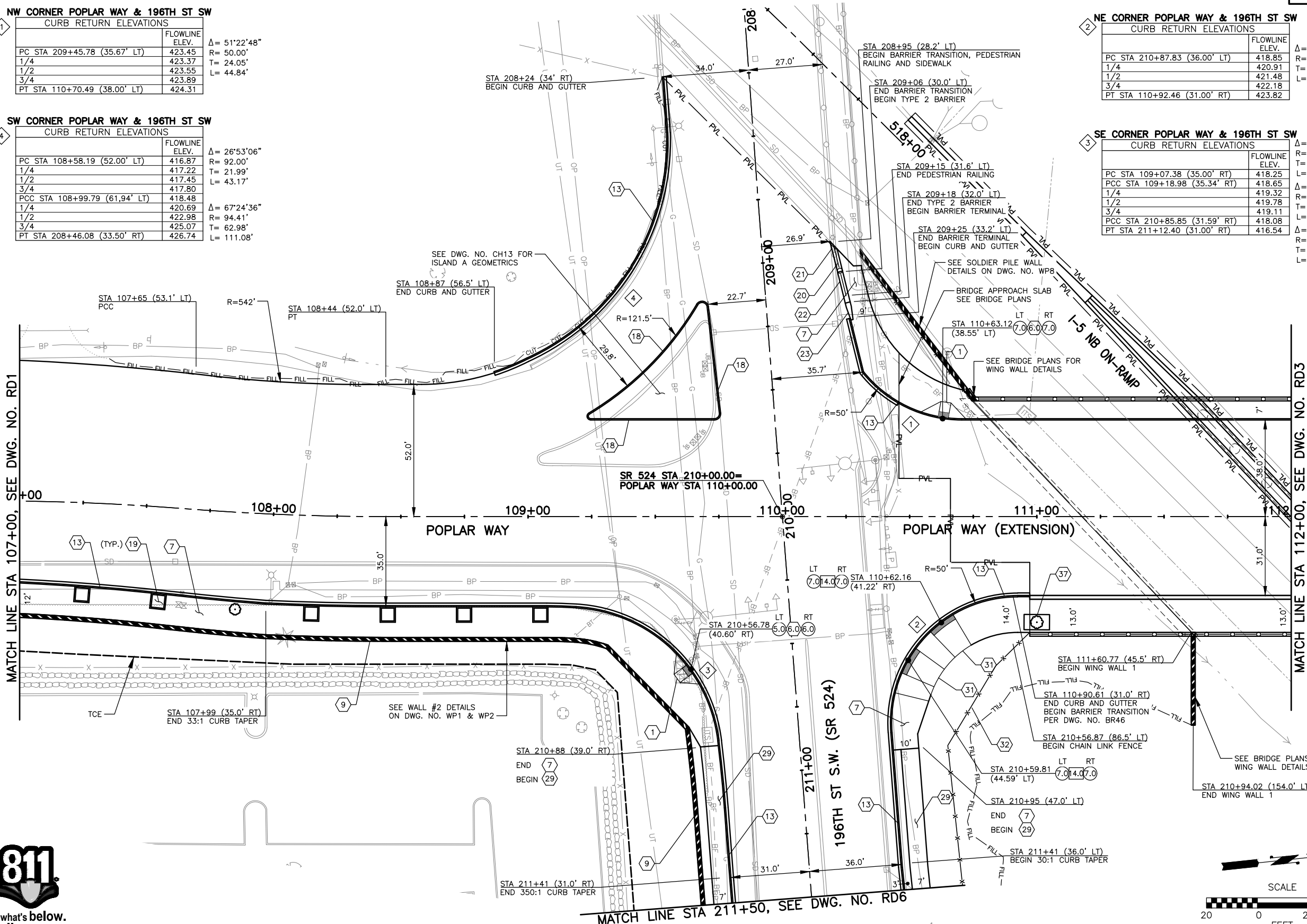
**3** SE CORNER POPLAR WAY & 196TH ST SW

CURB RETURN ELEVATIONS	
	FLOWLINE ELEV.
PC STA 109+07.38 (35.00' RT)	418.25
PCC STA 109+18.98 (35.34' RT)	418.65
1/4	419.32
1/2	419.78
3/4	419.11
PCC STA 210+85.85 (31.59' RT)	418.08
PT STA 211+12.40 (31.00' RT)	416.54

Δ = 03°19'48"  
R = 200.00'  
T = 5.81'  
L = 11.61'  
Δ = 79°45'36"  
R = 60.00'  
T = 50.13'  
L = 83.52'  
Δ = 02°32'24"  
R = 600.00'  
T = 13.30'  
L = 26.60'



KEY MAP  
NTS

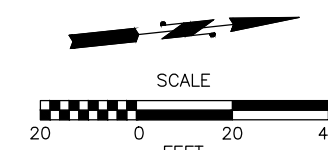


**GENERAL NOTES:**

1. SEE DWG. NO. WP1-WP10 FOR WALL PROFILES.
2. SEE DWG. NO. RD18-RD19 FOR DRIVEWAY PROFILES.
3. SEE DWG. RD9-RD13 FOR DETAILS ON WORK TO BE DONE ON I-5. SEE DWG. NO. RD1-RD8 FOR DETAILS ON WORK TO BE DONE ON ALL OTHER ROADWAYS.
4. SEE DWG. NO. RD20 FOR CONSTRUCTION NOTES.

**LEGEND:**

- ⊗ PERPENDICULAR CURB RAMP LENGTH (FEET), SEE DWG. NO. MD1.
- ⊗ CURB RAMP FLARE/RAMP LENGTH (FEET), SEE DWG. NO. MD1.
- ⊗ PARALLEL CURB RAMP LANDING LENGTH (FEET), SEE DWG. NO. MD1.



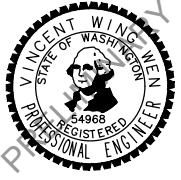
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May 09, 2023 10:30am X:\Lynnwood\_City of\Projects\20100156 - Poplar Way Extension Bridge\CADD\_v.2014\Plan Sheets\20100156 RD.dwg Layout Name: RD2



**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**

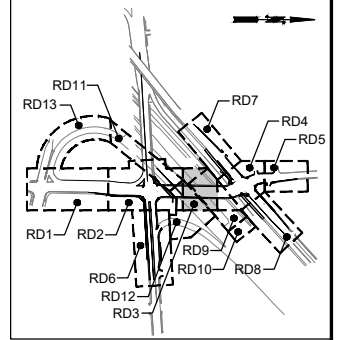


Drawn By	S. DELAVARPOUR	Date	5/2023
Designed By	E. BORGES	Date	5/2023
Checked By	V. WEN	Date	5/2023
Approved By	V. WEN	Date	5/2023

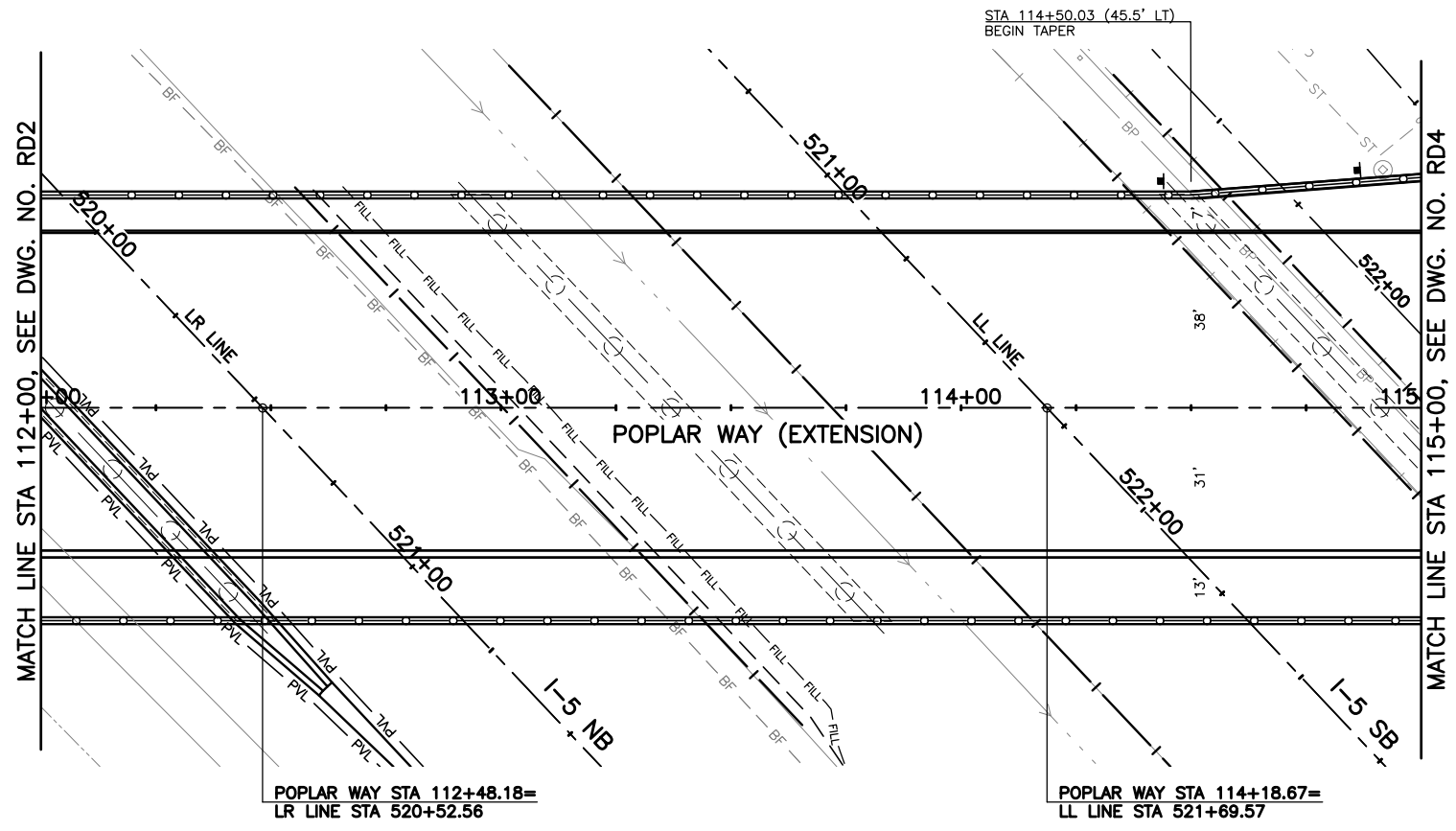
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Horiz	NONE
Vert	NONE
Project Number	20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 107+00 TO STA 112+00  
ROADWAY PLAN

Drawing No.	RD2
Sheet No.	X
of Total	X



KEY MAP  
NTS

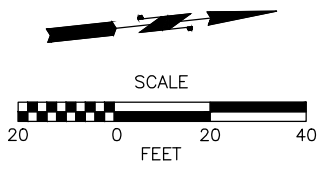


**LEGEND:**

- (X.X) PERPENDICULAR CURB RAMP LENGTH (FEET), SEE DWG. NO. MD1.
- (X.X) CURB RAMP FLARE/RAMP LENGTH (FEET), SEE DWG. NO. MD1.
- (X.X) PARALLEL CURB RAMP LANDING LENGTH (FEET), SEE DWG. NO. MD1.

**GENERAL NOTES:**

1. SEE DWG. NO. WP1-WP10 FOR WALL PROFILES.
2. SEE DWG. NO. RD18-RD19 FOR DRIVEWAY PROFILES.
3. SEE DWG. RD9-RD13 FOR DETAILS ON WORK TO BE DONE ON I-5. SEE DWG. NO. RD1-RD8 FOR DETAILS ON WORK TO BE DONE ON ALL OTHER ROADWAYS.
4. SEE DWG. NO. RD20 FOR CONSTRUCTION NOTES.



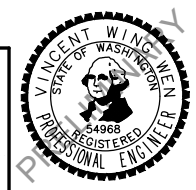
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May 09, 2023 10:31 am X:\Lynnwood\_City of\Projects\20100156 - Poplar Way Extension Bridge\CADD v.2014\Plan Sheets\20100156 RD.dwg Layout Name: RD3



**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**



Drawn By	S. DELAVARPOUR	Date	5/2023
Designed By	E. BORGES	Date	5/2023
Checked By	V. WEN	Date	5/2023
Approved By	V. WEN	Date	5/2023

SCALE	1"=20'
Horiz	NONE
Vert	NONE
Project Number	20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 112+00 TO STA 115+00  
ROADWAY PLAN

Drawing No.	RD3
Sheet No.	X
of Total	X

No.	Date	Revision	By	Appr.

**NW CORNER ALDERWOOD MALL BLVD & 33RD AVE W**

CURB RETURN ELEVATIONS		
	FLOWLINE ELEV.	Δ = 77°28'12"
PC STA 309+41.88 (27.50' LT)	424.04	R= 35.00'
1/4	423.79	T= 28.07'
1/2	423.51	L= 47.32'
3/4	423.19	
PT STA 117+15.36 (33.10' LT)	422.83	

**NE CORNER ALDERWOOD MALL BLVD & 33RD AVE W**

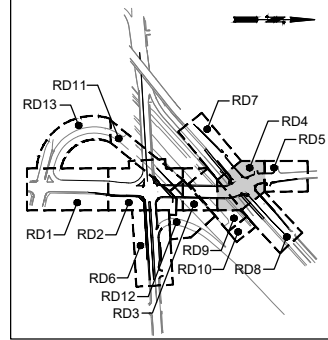
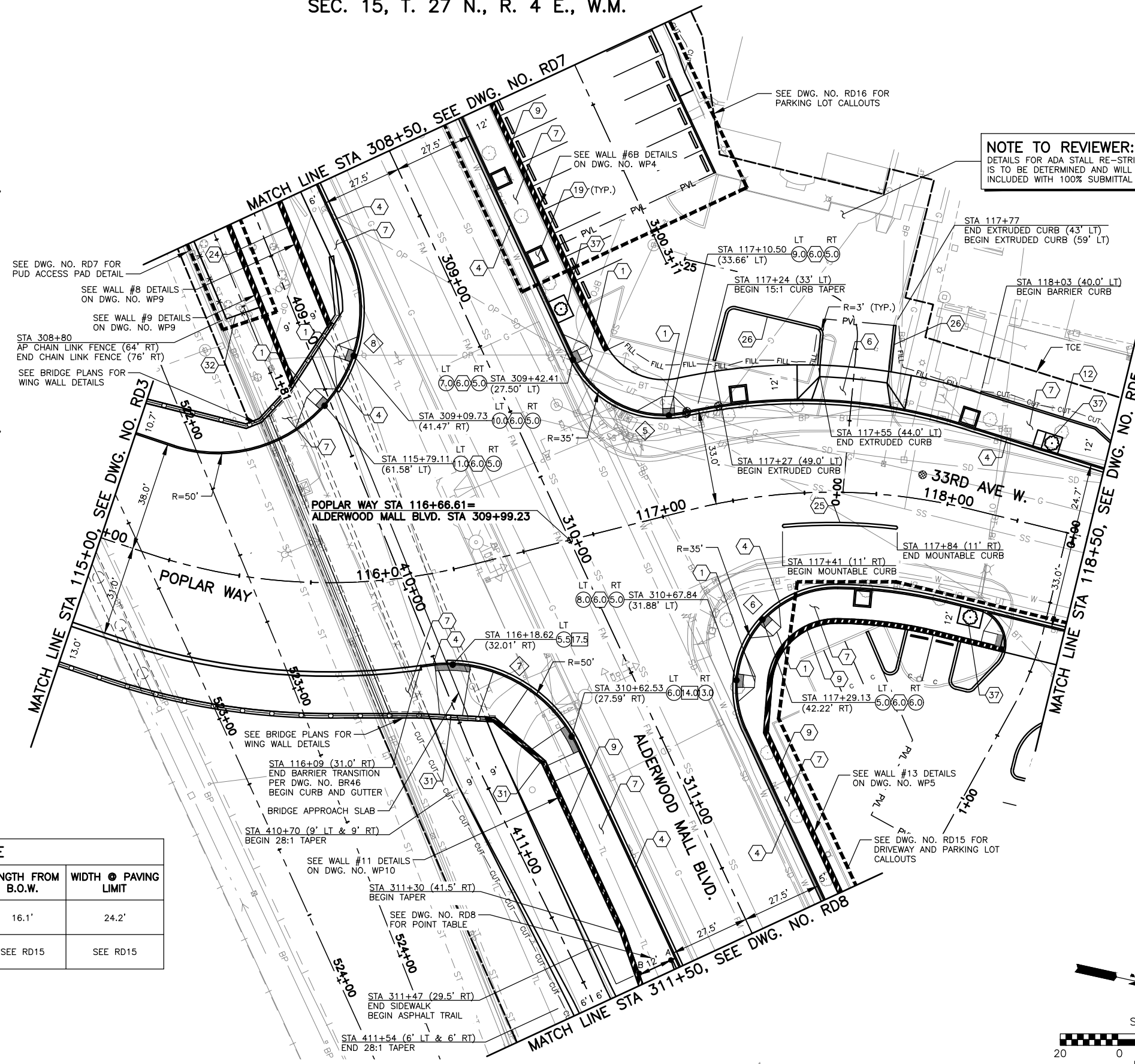
CURB RETURN ELEVATIONS		
	FLOWLINE ELEV.	Δ = 115°35'24"
PC STA 310+84.79 (27.50' LT)	421.04	R= 35.00'
1/4	421.35	T= 55.57'
1/2	421.23	L= 70.61'
3/4	420.80	
PT STA 117+61.96 (33.00' RT)	420.20	

**SE CORNER ALDERWOOD MALL BLVD & POPLAR WAY**

CURB RETURN ELEVATIONS		
	FLOWLINE ELEV.	Δ = 73°34'48"
PC STA 116+10.81 (31.00' RT)	424.74	R= 50.00'
1/4	424.44	T= 37.67'
1/2	423.86	L= 64.21'
3/4	423.57	
PT STA 310+65.57 (27.50' RT)	423.33	

**SW CORNER ALDERWOOD MALL BLVD & POPLAR WAY**

CURB RETURN ELEVATIONS		
	FLOWLINE ELEV.	Δ = 133°19'48"
PC STA 115+13.33 (38.00' LT)	431.68	R= 50.00'
1/4	430.39	T= 115.91'
1/2	429.09	L= 116.36'
3/4	427.79	
PT STA 308+75.06 (27.50' RT)	426.50	



KEY MAP  
NTS

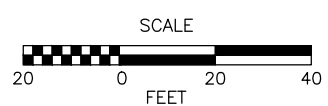
**LEGEND:**

- (X) PERPENDICULAR CURB RAMP LENGTH (FEET), SEE DWG. NO. MD1.
- (X) CURB RAMP FLARE/RAMP LENGTH (FEET), SEE DWG. NO. MD1.
- (X) PARALLEL CURB RAMP LANDING LENGTH (FEET), SEE DWG. NO. MD1.

**GENERAL NOTES:**

1. SEE DWG. NO. WP1-WP10 FOR WALL PROFILES.
2. SEE DWG. NO. RD18-RD19 FOR DRIVEWAY PROFILES.
3. SEE DWG. RD9-RD13 FOR DETAILS ON WORK TO BE DONE ON I-5. SEE DWG. NO. RD1-RD8 FOR DETAILS ON WORK TO BE DONE ON ALL OTHER ROADWAYS.
4. SEE DWG. NO. RD20 FOR CONSTRUCTION NOTES.

DRIVEWAY SCHEDULE				
DRIVEWAY CL STATION	WIDTH @ B.O.W.	MATERIAL	LENGTH FROM B.O.W.	WIDTH @ PAVING LIMIT
117+63 LT	24.0'	2.5" HMA, OVER 4" CSTC	16.1'	24.2'
118+43 RT	31.2'	SEE RD15	SEE RD15	SEE RD15



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May 09, 2023 10:31 am X:\lynwood\_city\_of\Projects\20100156 - Poplar Way Extension Bridge\CADD\_v.2014\Plan Sheets\20100156 RD.dwg Layout Name: RD4

No.	Date	Revision	By	Appr.

**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**

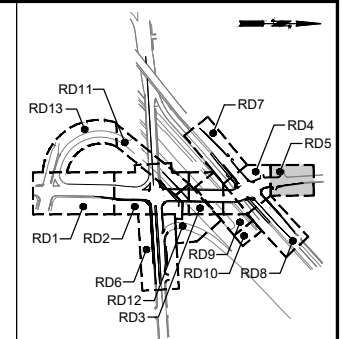


Drawn By S. DELAVARPOUR	Date 5/2023
Designed By E. BORGES	5/2023
Checked By V. WEN	5/2023
Approved By V. WEN	5/2023

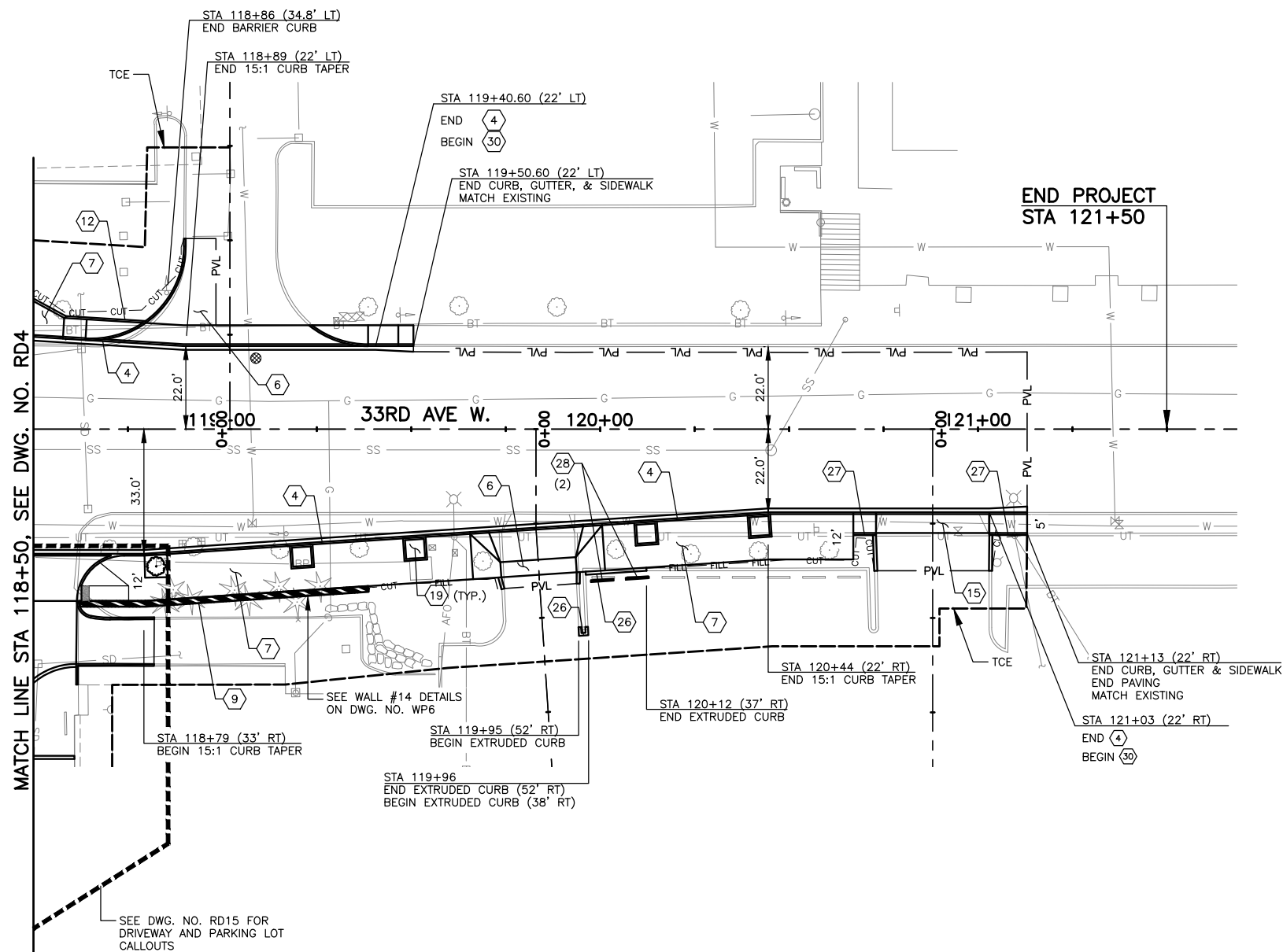
SCALE	1"=20'
Horiz	NONE
Vert	NONE
Project Number	20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 115+00 TO STA 118+50  
ROADWAY PLAN

Drawing No.	RD4
Sheet No.	X
of Total	X



KEY MAP  
NTS



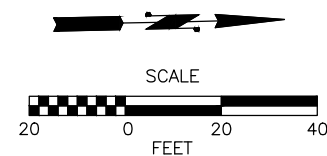
**LEGEND:**

- (X.X) PERPENDICULAR CURB RAMP LENGTH (FEET), SEE DWG. NO. MD1.
- (X.X) CURB RAMP FLARE/RAMP LENGTH (FEET), SEE DWG. NO. MD1.
- (X.X) PARALLEL CURB RAMP LANDING LENGTH (FEET), SEE DWG. NO. MD1.

**GENERAL NOTES:**

1. SEE DWG. NO. WP1-WP10 FOR WALL PROFILES.
2. SEE DWG. NO. RD18-RD19 FOR DRIVEWAY PROFILES.
3. SEE DWG. RD9-RD13 FOR DETAILS ON WORK TO BE DONE ON 1-5. SEE DWG. NO. RD1-RD8 FOR DETAILS ON WORK TO BE DONE ON ALL OTHER ROADWAYS.
4. SEE DWG. NO. RD20 FOR CONSTRUCTION NOTES.

DRIVEWAY SCHEDULE				
DRIVEWAY CL STATION	WIDTH @ B.O.W.	MATERIAL	LENGTH FROM B.O.W.	WIDTH @ PAVING LIMIT
119+02 LT	24.0'	2.5" HMA, OVER 4" CSTC	30.1'	23.8'
119+83 RT	20.0'	2.5" HMA, OVER 4" CSTC	3.0'	19.1'
120+88 RT	30.0'	2.5" HMA, OVER 4" CSTC	10.0'	29.6'



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May 09, 2023 10:31 am s:\projects\20100156 - Poplar Way Extension Bridge\CADD v.2014\Plan Sheets\20100156 RD.dwg Layout Name: RD5

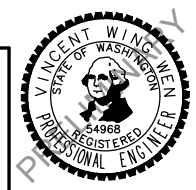


Know what's below.  
Call before you dig.

No.	Date	Revision	By	Appr.

**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**

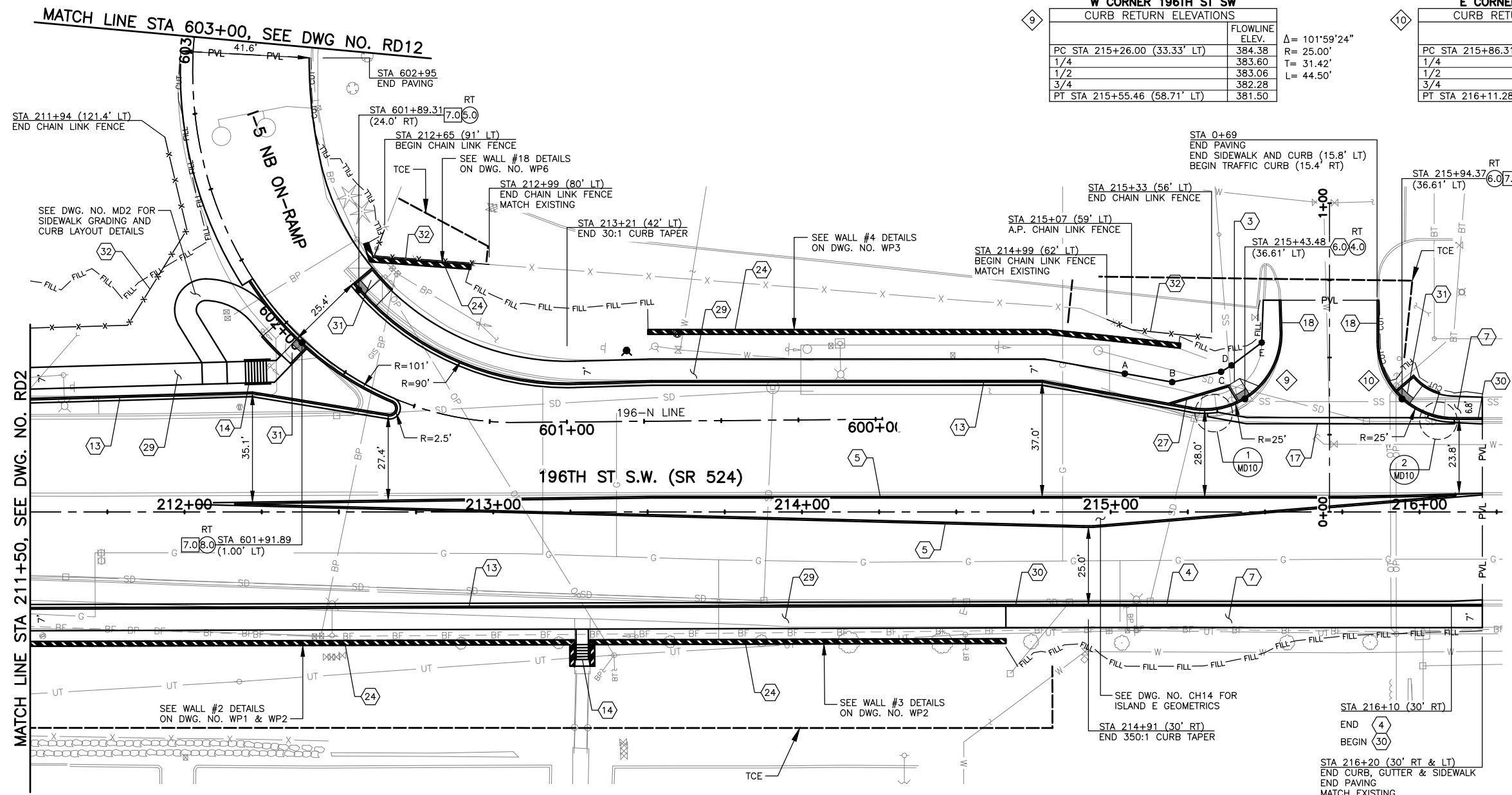


Drawn By S. DELAVARPOUR Date 5/2023  
Designed By E. BORGES Date 5/2023  
Checked By V. WEN Date 5/2023  
Approved By V. WEN Date 5/2023

SCALE  
Horiz 1"=20'  
Vert NONE  
Project Number 20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 118+50 TO E.O.P.  
ROADWAY PLAN

Drawing No. RD5  
Sheet No. X of Total X

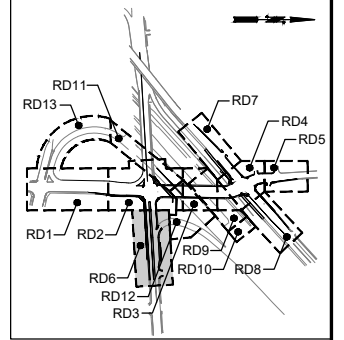


**W CORNER 196TH ST SW**  
CURB RETURN ELEVATIONS

PC STA	FLOWLINE ELEV.	Δ = 101°59'24"
215+26.00 (33.33' LT)	384.38	R = 25.00'
1/4	383.60	T = 31.42'
1/2	383.06	L = 44.50'
3/4	382.28	
PT STA 215+55.46 (58.71' LT)	381.50	

**E CORNER 196TH ST SW**  
CURB RETURN ELEVATIONS

PC STA	FLOWLINE ELEV.	Δ = 89°55'48"
215+86.31 (54.99' LT)	379.91	R = 25.00'
1/4	380.10	T = 24.97'
1/2	379.78	L = 39.24'
3/4	379.51	
PT STA 216+11.28 (29.99' LT)	379.02	



KEY MAP  
NTS

- LEGEND:**
- (X-X) PERPENDICULAR CURB RAMP LENGTH (FEET), SEE DWG. NO. MD1.
  - (X-X) CURB RAMP FLARE/RAMP LENGTH (FEET), SEE DWG. NO. MD1.
  - (X-X) PARALLEL CURB RAMP LANDING LENGTH (FEET), SEE DWG. NO. MD1.

- GENERAL NOTES:**
1. SEE DWG. NO. WP1-WP10 FOR WALL PROFILES.
  2. SEE DWG. NO. RD18-RD19 FOR DRIVEWAY PROFILES.
  3. SEE DWG. RD9-RD13 FOR DETAILS ON WORK TO BE DONE ON I-5. SEE DWG. NO. RD1-RD8 FOR DETAILS ON WORK TO BE DONE ON ALL OTHER ROADWAYS.
  4. SEE DWG. NO. RD20 FOR CONSTRUCTION NOTES.

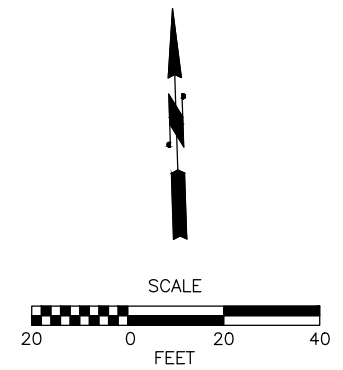
**DRIVEWAY SCHEDULE**

DRIVEWAY CL STATION	WIDTH @ B.O.W.	MATERIAL	LENGTH FROM B.O.W.	WIDTH @ PAVING LIMIT
215+71 LT	N/A	2.5" HMA, OVER 4" CSTC	38.0*	31.2'

\*LENGTH FROM BACK OF CONCRETE VALLEY GUTTER

**POINT TABLE**

POINT NO.	STATION	OFFSET	ELEV	LOCATION
A	215+03.19	45.1' LT	386.69'	BACK OF SIDEWALK
B	215+19.93	42.0' LT	385.28'	BACK OF SIDEWALK
C	215+35.77	45.4' LT	383.73'	BACK OF CURB RAMP LANDING
D	215+39.18	47.5' LT	383.61'	BACK OF CURB RAMP LANDING
E	215+48.91	54.8' LT	382.44'	BACK OF SIDEWALK



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May 09, 2023 3:04pm X:\Lynnwood\_City\_of\Projects\20100156 - Poplar Way Extension Bridge\CADD v.2014\Plan Sheets\20100156\_RD.dwg Layout Name: RD6



No.	Date	Revision	By	Appr.

**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**



Drawn By S. DELAVARPOUR	Date 5/2023	SCALE Horiz 1"=20'
Designed By E. BORGES	5/2023	Vert NONE
Checked By V. WEN	5/2023	Project Number 20100156
Approved By V. WEN	5/2023	

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 211+50 TO STA E.O.P.  
ROADWAY PLAN

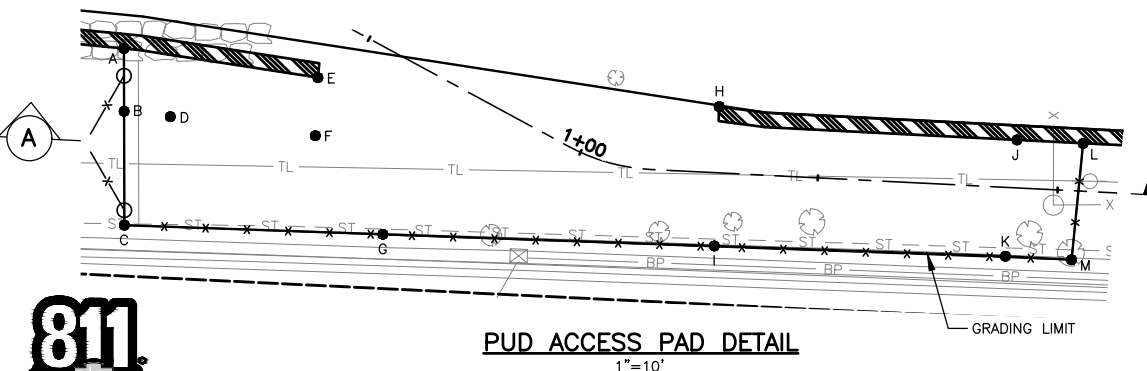
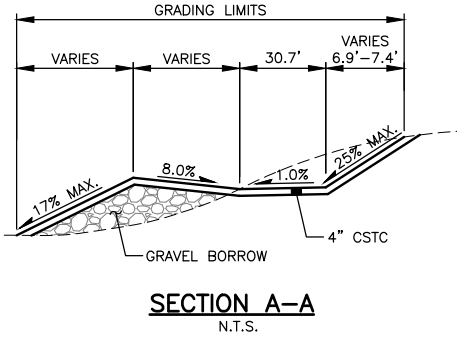
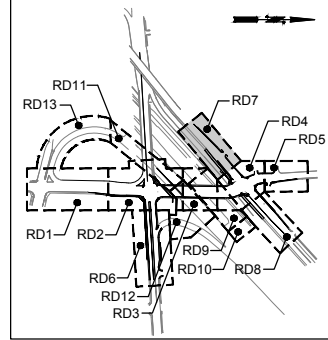
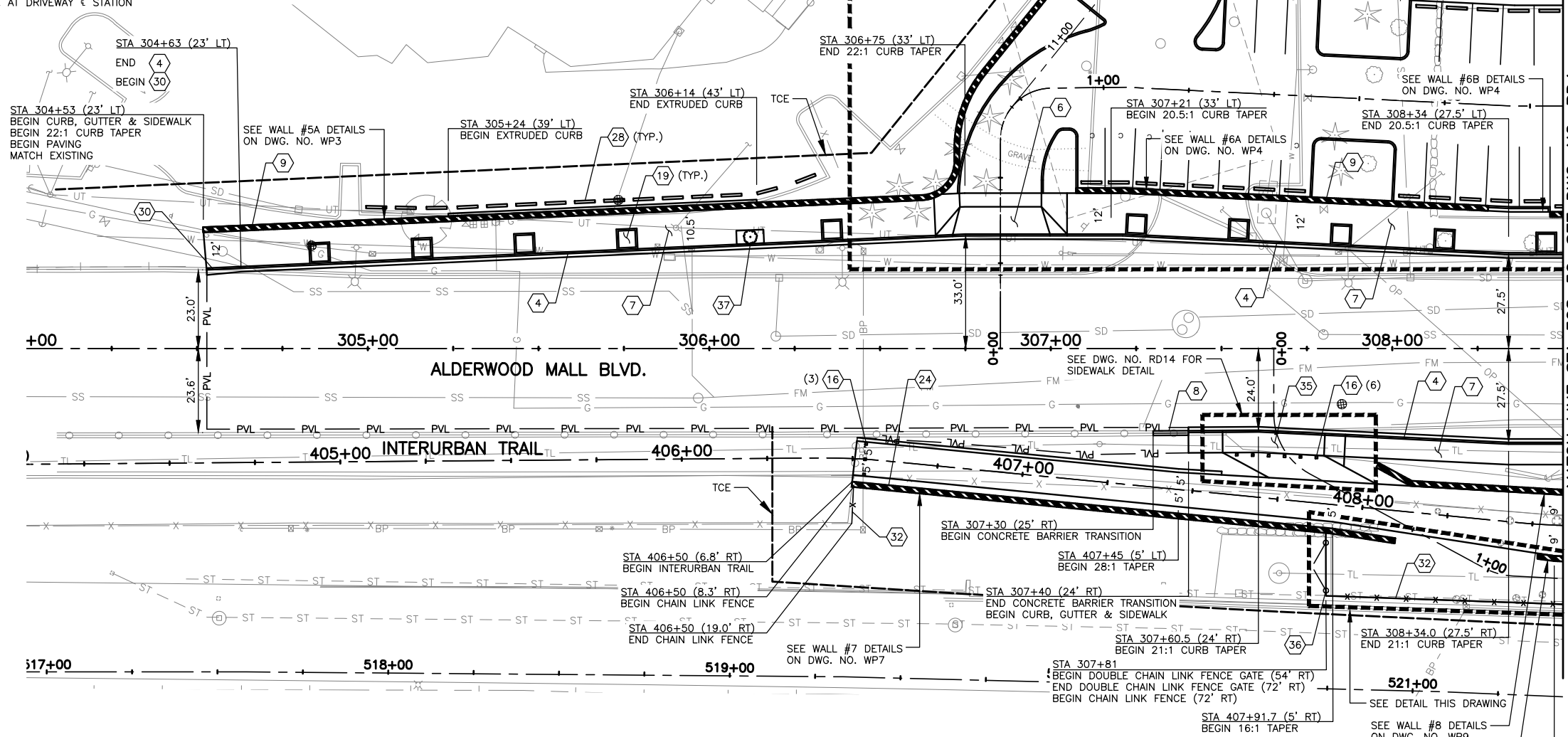
Drawing No. <b>RD6</b>
Sheet No. X
of Total X

SEC. 15 T. 27 N., R. 4 E., W.M.

FEDERAL AID NO. IMD-STPUL-2004(037)

DRIVEWAY SCHEDULE				
DRIVEWAY CL STATION	WIDTH @ B.O.W.	MATERIAL	LENGTH FROM B.O.W.	WIDTH @ PAVING LIMIT
306+85 LT	24.0'	SEE RD16	SEE RD16	SEE RD16
307+65 RT	30.0'	2.5" HMA, OVER 4" CSTC	7.2'	31.5'

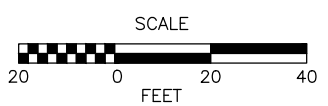
\*DISTANCE FROM B.O.W. MEASURED TO EDGE OF INTERURBAN TRAIL PAVING PERPENDICULAR FROM B.O.W. AT DRIVEWAY STATION



POINT NO.	STATION	OFFSET	PROP. ELEV.	LOCATION
A	407+90.05	8.5' RT	418.61'	END OF GRAVEL PAD AT FACE OF WALL/MATCH EXISTING
B	407+90.69	15.0' RT	418.54'	END OF GRAVEL PAD/MATCH EXISTING
C	407+91.88	26.8' RT	418.41'	END OF GRAVEL PAD/MATCH EXISTING
D	407+95.54	15.1' RT	419.26'	GRAVEL PAD GRADE BREAK
E	408+10.45	9.6' RT	424.11'	END OF GRAVEL PAD AT END OF WALL
F	408+10.77	15.6' RT	421.75'	GRAVEL PAD GRADE BREAK
G	408+18.46	25.2' RT	422.77'	EDGE OF GRAVEL PAD AT FACE OF EXISTING WALL
H	408+52.04	8.6' RT	420.91'	END OF GRAVEL PAD AT BEGINNING OF WALL
I	408+52.27	23.1' RT	421.49'	EDGE OF GRAVEL PAD AT FACE OF EXISTING WALL
J	408+82.55	10.5' RT	421.98'	EDGE OF GRAVEL PAD AT FACE OF WALL
K	408+82.51	22.7' RT	422.10'	EDGE OF GRAVEL PAD AT FACE OF EXISTING WALL
L	408+90.00	10.5' RT	423.47'	END OF GRAVEL PAD AT FACE OF WALL/MATCH EXISTING
M	408+89.40	22.7' RT	423.41'	END OF GRAVEL PAD AT FACE OF EXISTING WALL/MATCH EXISTING

- LEGEND:**
- (X.X) PERPENDICULAR CURB RAMP LENGTH (FEET), SEE DWG. NO. MD1.
  - (X.X) CURB RAMP FLARE/RAMP LENGTH (FEET), SEE DWG. NO. MD1.
  - (X.X) PARALLEL CURB RAMP LANDING LENGTH (FEET), SEE DWG. NO. MD1.

- GENERAL NOTES:**
- SEE DWG. NO. WP1-WP10 FOR WALL PROFILES.
  - SEE DWG. NO. RD18-RD19 FOR DRIVEWAY PROFILES.
  - SEE DWG. RD9-RD13 FOR DETAILS ON WORK TO BE DONE ON I-5. SEE DWG. NO. RD1-RD8 FOR DETAILS ON WORK TO BE DONE ON ALL OTHER ROADWAYS.
  - SEE DWG. NO. RD20 FOR CONSTRUCTION NOTES.



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May 09, 2023 12:02pm X:\lynwood\City of\Projects\20100156 - Poplar Way Extension Bridge\CADD\_v.2014\Plan Sheets\20100156 RD.dwg Layout Name: RD7



**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**



Drawn By S. DELAVARPOUR Date 5/2023  
Designed By E. BORGES Date 5/2023  
Checked By V. WEN Date 5/2023  
Approved By V. WEN Date 5/2023

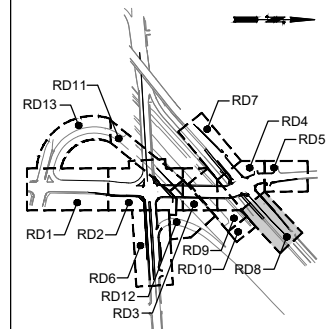
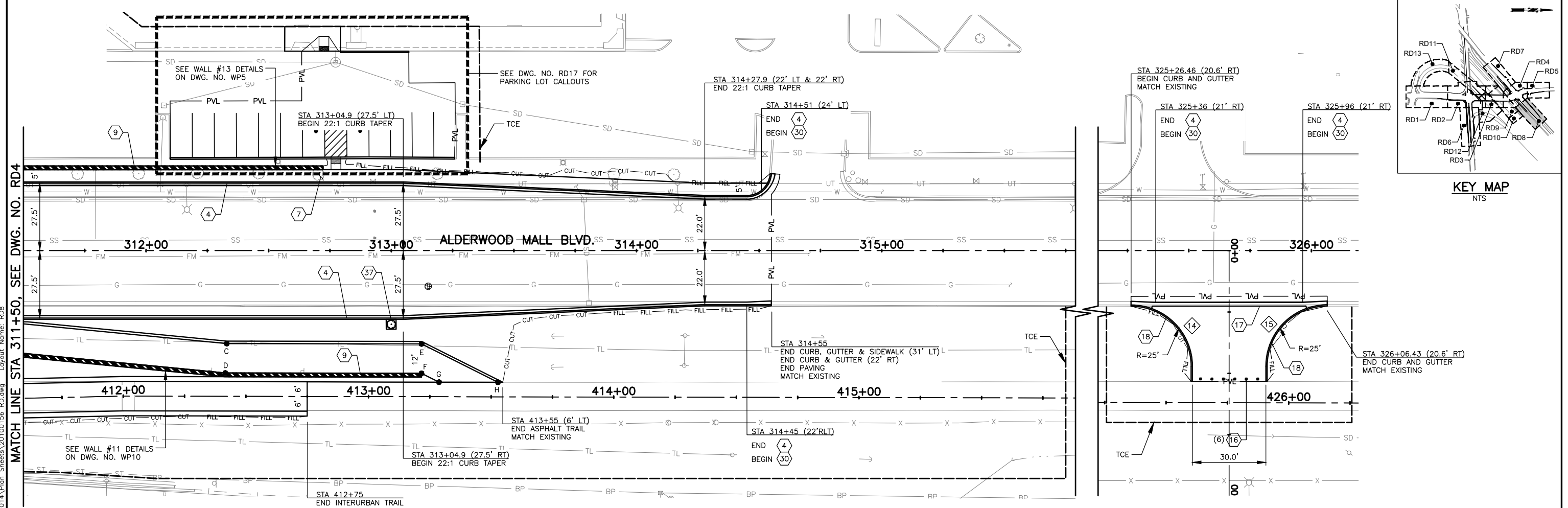
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Horiz 1"=20'  
Vert NONE  
Project Number 20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
B.O.P. TO STA 308+50  
ROADWAY PLAN

Drawing No. RD7  
Sheet No. X  
of Total X



May 09, 2023 - 10:32am X:\Lynnwood\_City of\Projects\20100156 - Poplar Way Extension Bridge\CADD\_v.2014\Plan Sheets\20100156 RD.dwg Layout Name: RD8



KEY MAP  
NTS

POINT TABLE				
POINT NO.	STATION	OFFSET	PROP. ELEV.	LOCATION
A	311+46.55	29.5' RT	419.81'	TRAIL CONNECTION ANGLE POINT
B	311+46.55	41.6' RT	419.99'	BACK OF TRAIL CONNECTION/TOP OF WALL
C	312+32.91	37.9' RT	413.62'	TRAIL CONNECTION ANGLE POINT
D	312+32.32	49.9' RT	413.44'	BACK OF TRAIL CONNECTION/TOP OF WALL
E	313+12.34	38.0' RT	407.62'	TRAIL CONNECTION ANGLE POINT
F	313+12.32	50.0' RT	407.44'	BACK OF TRAIL CONNECTION/TOP OF WALL
G	313+19.48	53.6' RT	406.92'	BACK OF TRAIL CONNECTION/MATCH EXISTING
H	313+43.49	53.6' RT	406.28'	END OF TRAIL CONNECTION PAVING/MATCH EXISTING

DRIVEWAY SCHEDULE				
DRIVEWAY CL STATION	WIDTH @ B.O.W.	MATERIAL	LENGTH FROM B.O.W.	WIDTH @ PAVING LIMIT
325+66 RT	N/A	2.5" HMA OVER 4" CSTC	30.7'	30.0'

\*LENGTH FROM BACK OF CONCRETE VALLEY GUTTER

SW CORNER PUD NORTH ACCESS		
CURB RETURN ELEVATIONS		
	PC STA	FLOWLINE ELEV.
	325+26.46 (22.13' RT)	388.84
1/4		389.14
1/2		389.45
3/4		389.76
	PT STA 325+51.43 (47.13' RT)	390.07

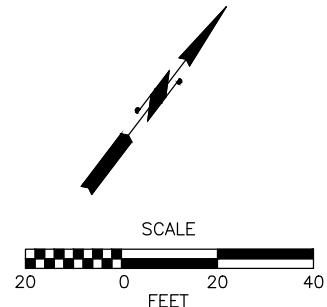
Δ = 89°56'08"  
R = 25.00'  
T = 24.97'  
L = 39.24'

SE CORNER PUD NORTH ACCESS		
CURB RETURN ELEVATIONS		
	PC STA	FLOWLINE ELEV.
	325+81.43 (47.06' RT)	390.22
1/4		390.08
1/2		389.93
3/4		389.78
	PT STA 326+06.43 (22.06' RT)	389.64

Δ = 89°59'55"  
R = 25.00'  
T = 25.00'  
L = 39.27'

- LEGEND:**
- (X.X) PERPENDICULAR CURB RAMP LENGTH (FEET), SEE DWG. NO. MD1.
  - (X.X) CURB RAMP FLARE/RAMP LENGTH (FEET), SEE DWG. NO. MD1.
  - (X.X) PARALLEL CURB RAMP LANDING LENGTH (FEET), SEE DWG. NO. MD1.

- GENERAL NOTES:**
- SEE DWG. NO. WP1-WP10 FOR WALL PROFILES.
  - SEE DWG. NO. RD18-RD19 FOR DRIVEWAY PROFILES.
  - SEE DWG. NO. RD9-RD13 FOR DETAILS ON WORK TO BE DONE ON 1-5. SEE DWG. NO. RD1-RD8 FOR DETAILS ON WORK TO BE DONE ON ALL OTHER ROADWAYS.
  - SEE DWG. NO. RD20 FOR CONSTRUCTION NOTES.



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No.	Date	Revision	By	Appr.

**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**



Drawn By S. DELAVARPOUR	Date 5/2023	SCALE Horiz 1"=20' Vert NONE
Designed By E. BORGES	Date 5/2023	Project Number 20100156
Checked By V. WEN	Date 5/2023	
Approved By V. WEN	Date 5/2023	

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 311+50 TO E.O.P.  
ROADWAY PLAN

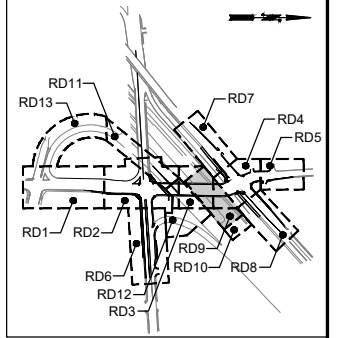
Drawing No. <b>RD8</b>
Sheet No. X
of Total X

**LEGEND:**

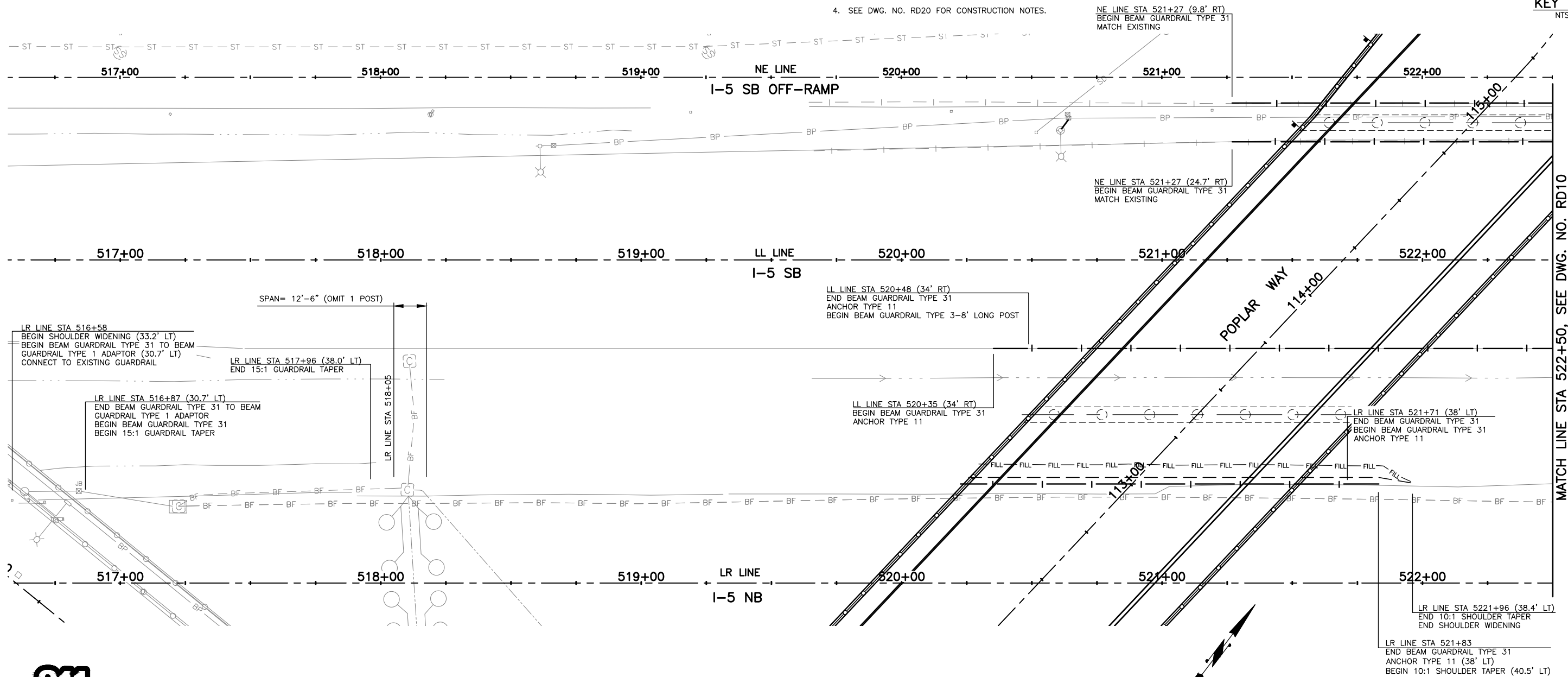
- (X-X) PERPENDICULAR CURB RAMP LENGTH (FEET), SEE DWG. NO. MD1.
- (X-X) CURB RAMP FLARE/RAMP LENGTH (FEET), SEE DWG. NO. MD1.
- (X-X) PARALLEL CURB RAMP LANDING LENGTH (FEET), SEE DWG. NO. MD1.

**GENERAL NOTES:**

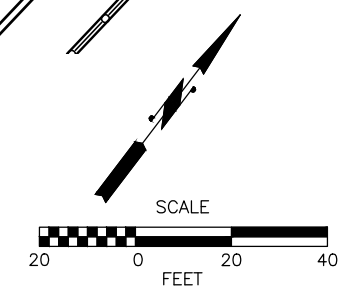
1. SEE DWG. NO. WP1-WP10 FOR WALL PROFILES.
2. SEE DWG. NO. RD18-RD19 FOR DRIVEWAY PROFILES.
3. SEE DWG. RD9-RD13 FOR DETAILS ON WORK TO BE DONE ON I-5. SEE DWG. NO. RD1-RD8 FOR DETAILS ON WORK TO BE DONE ON ALL OTHER ROADWAYS.
4. SEE DWG. NO. RD20 FOR CONSTRUCTION NOTES.



KEY MAP  
NTS



MATCH LINE STA 522+50, SEE DWG. NO. RD10



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May 09, 2023 10:32am sean.delavarpour X:\lynwood\_city\_of\Projects\20100156 - Poplar Way Extension Bridge\CADD\_v.2014\Plan Sheets\20100156 RD.dwg Layout Name: RD9

No.	Date	Revision	By	Appr.

**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
425.252.7700 | 800.615.9900

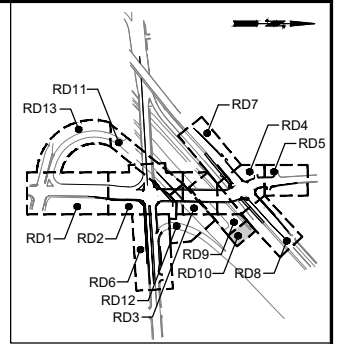
**LYNNWOOD WASHINGTON**



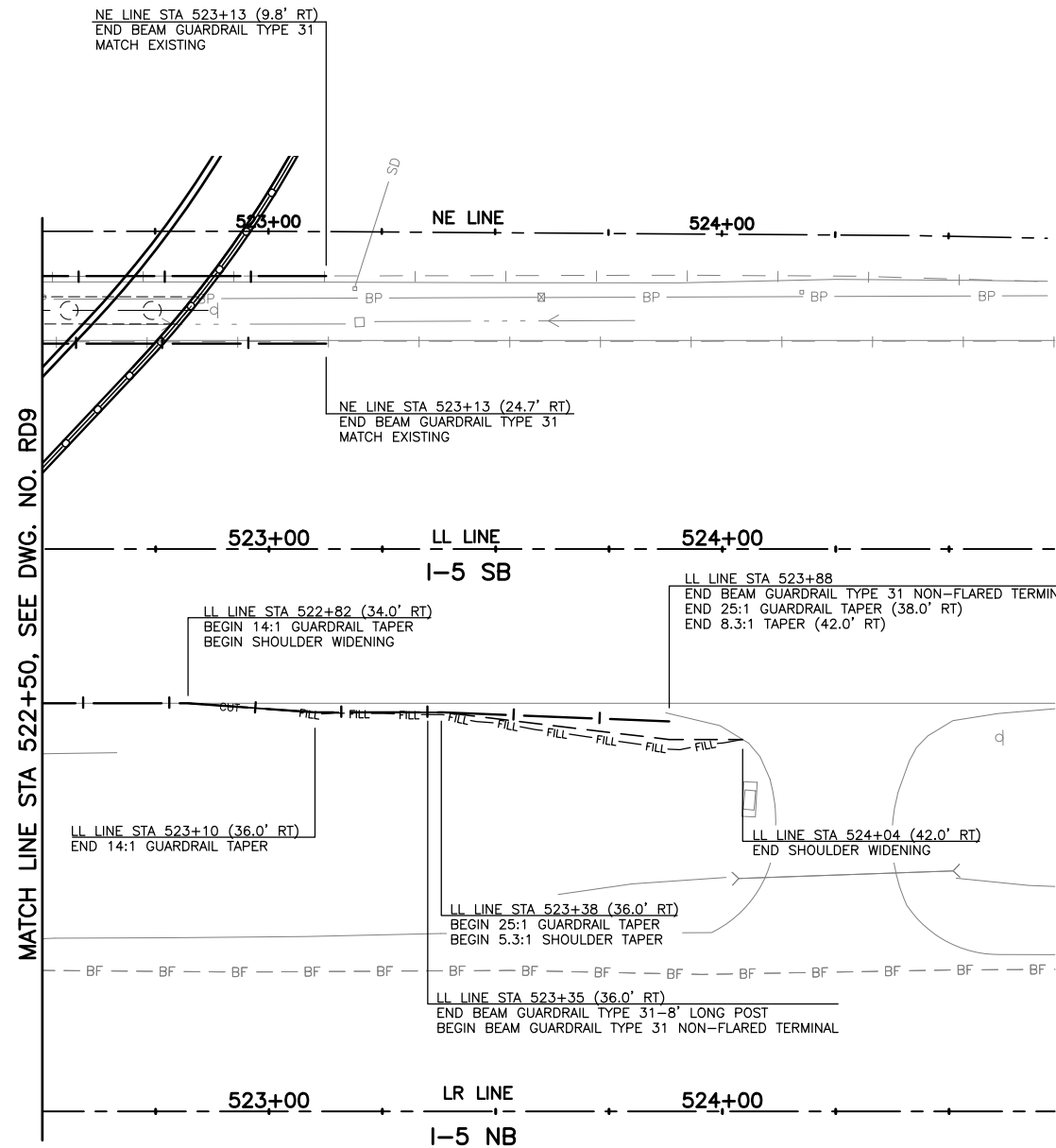
Drawn By S. DELAVARPOUR	Date 5/2023
Designed By E. BORGES	5/2023
Checked By V. WEN	5/2023
Approved By V. WEN	5/2023

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
I-5 GUARDRAIL PLAN  
ROADWAY PLAN

Drawing No. <b>RD9</b>
Sheet No. X X
of Total 



KEY MAP  
NTS



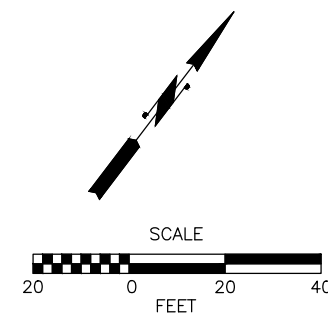
MATCH LINE STA 522+50, SEE DWG. NO. RD9

**LEGEND:**

- (X.X) PERPENDICULAR CURB RAMP LENGTH (FEET), SEE DWG. NO. MD1.
- (X.X) CURB RAMP FLARE/RAMP LENGTH (FEET), SEE DWG. NO. MD1.
- (X.X) PARALLEL CURB RAMP LANDING LENGTH (FEET), SEE DWG. NO. MD1.

**GENERAL NOTES:**

1. SEE DWG. NO. WP1-WP10 FOR WALL PROFILES.
2. SEE DWG. NO. RD18-RD19 FOR DRIVEWAY PROFILES.
3. SEE DWG. RD9-RD13 FOR DETAILS ON WORK TO BE DONE ON I-5. SEE DWG. NO. RD1-RD8 FOR DETAILS ON WORK TO BE DONE ON ALL OTHER ROADWAYS.
4. SEE DWG. NO. RD20 FOR CONSTRUCTION NOTES.



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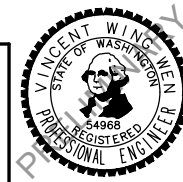


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No.	Date	Revision	By	Appr.

**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
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**LYNNWOOD**  
WASHINGTON

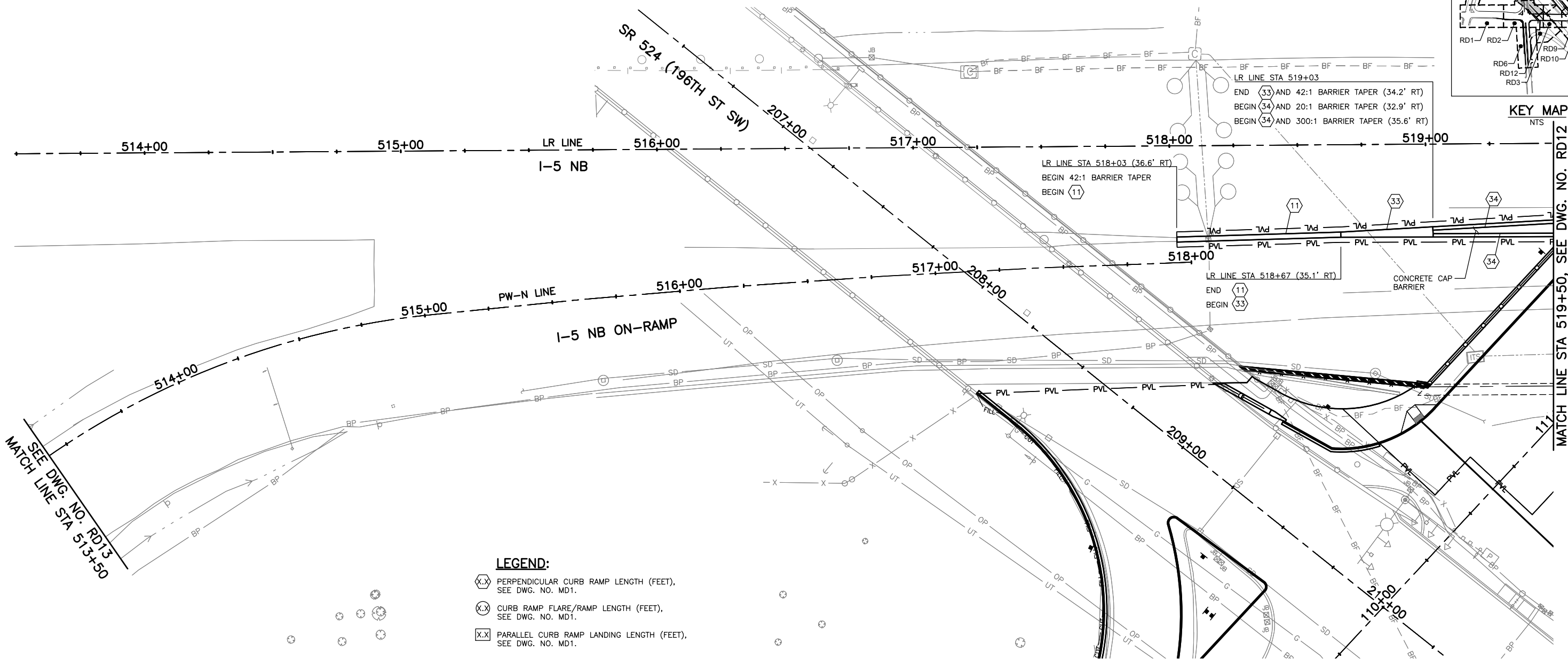
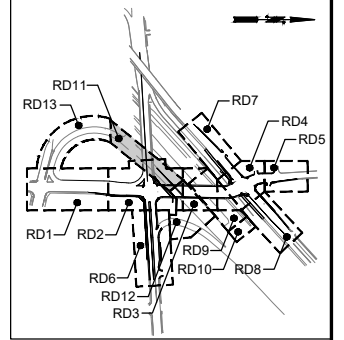


Drawn By	Date
S. DELAVARPOUR	5/2023
Designed By	
E. BORGES	5/2023
Checked By	
V. WEN	5/2023
Approved By	
V. WEN	5/2023

SCALE
Horiz 1"=20'
Vert NONE
Project Number 20100156

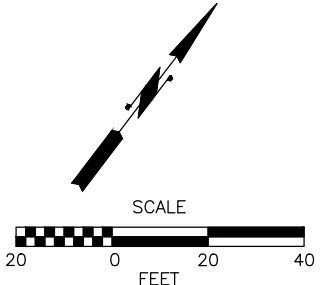
CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
I-5 GUARDRAIL PLAN  
ROADWAY PLAN

Drawing No.	RD10
Sheet No.	X
of Total	X



- LEGEND:**
- (X.X) PERPENDICULAR CURB RAMP LENGTH (FEET), SEE DWG. NO. MD1.
  - (Y.Y) CURB RAMP FLARE/RAMP LENGTH (FEET), SEE DWG. NO. MD1.
  - (X.X) PARALLEL CURB RAMP LANDING LENGTH (FEET), SEE DWG. NO. MD1.

- GENERAL NOTES:**
1. SEE DWG. NO. WP1-WP10 FOR WALL PROFILES.
  2. SEE DWG. NO. RD18-RD19 FOR DRIVEWAY PROFILES.
  3. SEE DWG. RD9-RD13 FOR DETAILS ON WORK TO BE DONE ON I-5. SEE DWG. NO. RD1-RD8 FOR DETAILS ON WORK TO BE DONE ON ALL OTHER ROADWAYS.
  4. SEE DWG. NO. RD20 FOR CONSTRUCTION NOTES.



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May 09, 2023 10:33am sean.delavarpour X:\Lynnwood\_City of\Projects\20100156 - Poplar Way Extension\_Bridge\CADD\_v.2014\Plan\_Sheets\20100156 RD.dwg Layout Name: RD11

No.	Date	Revision	By	Appr.

**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**

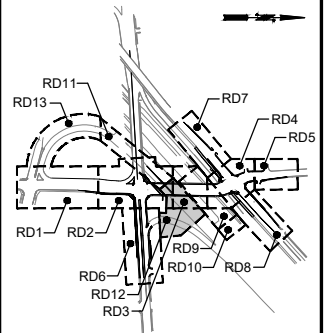
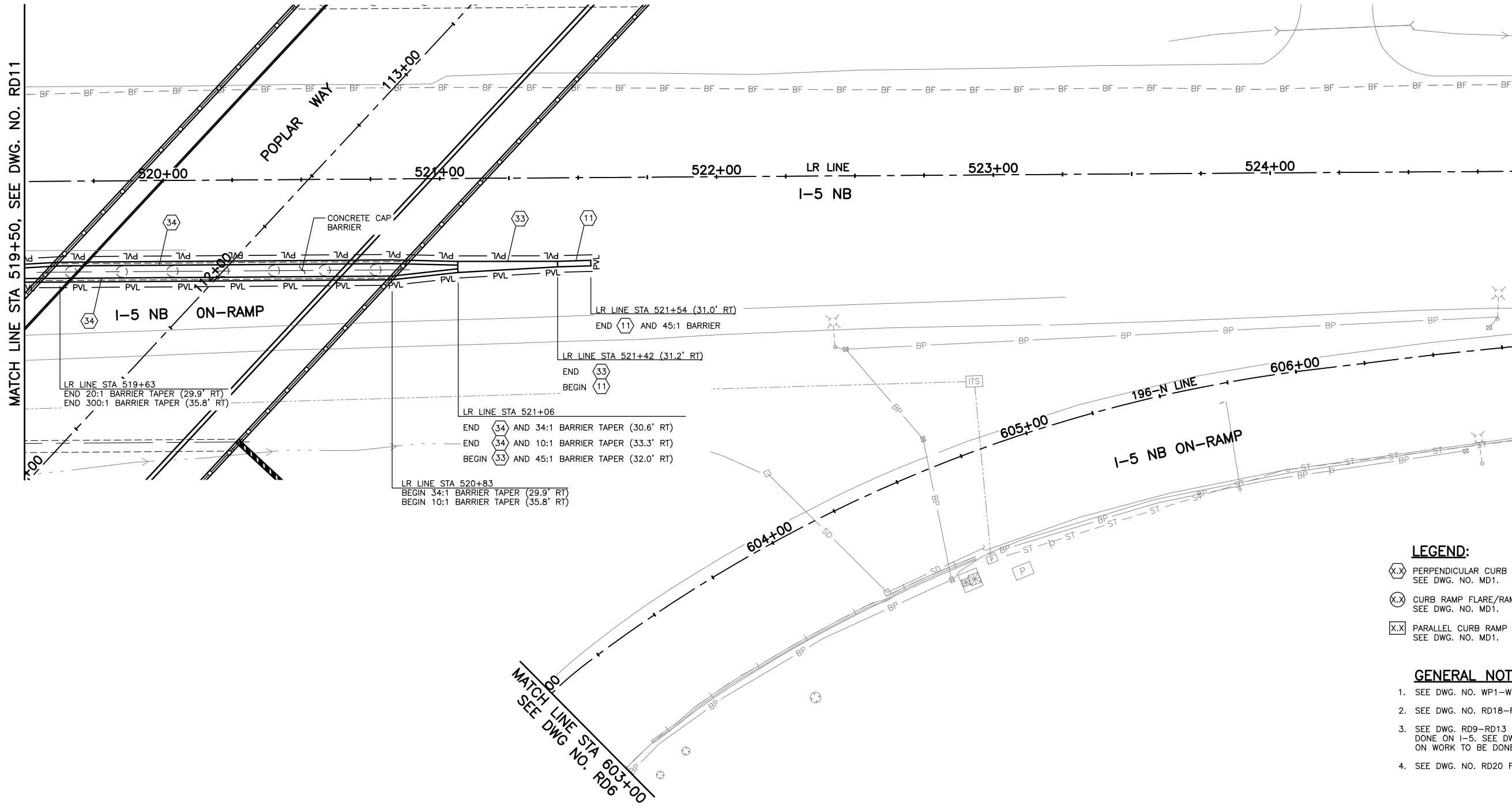


Drawn By	S. DELAVARPOUR	Date	5/2023
Designed By	E. BORGES	Date	5/2023
Checked By	V. WEN	Date	5/2023
Approved By	V. WEN	Date	5/2023

SCALE	Horiz 1"=20'
Vert	NONE
Project Number	20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 513+50 TO STA 519+50  
ROADWAY PLAN

Drawing No.	RD11
Sheet No.	X
of Total	X

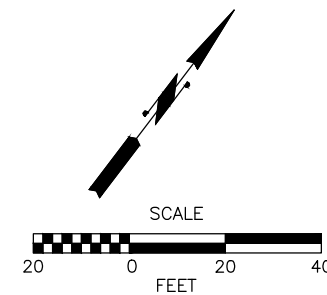


**LEGEND:**

- PERPENDICULAR CURB RAMP LENGTH (FEET), SEE DWG. NO. MD1.
- CURB RAMP FLARE/RAMP LENGTH (FEET), SEE DWG. NO. MD1.
- PARALLEL CURB RAMP LANDING LENGTH (FEET), SEE DWG. NO. MD1.

**GENERAL NOTES:**

1. SEE DWG. NO. WP1-WP10 FOR WALL PROFILES.
2. SEE DWG. NO. RD18-RD19 FOR DRIVEWAY PROFILES.
3. SEE DWG. RD9-RD13 FOR DETAILS ON WORK TO BE DONE ON I-5. SEE DWG. NO. RD1-RD8 FOR DETAILS ON WORK TO BE DONE ON ALL OTHER ROADWAYS.
4. SEE DWG. NO. RD20 FOR CONSTRUCTION NOTES.



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**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
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**LYNNWOOD WASHINGTON**

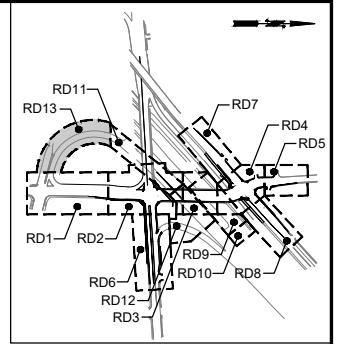
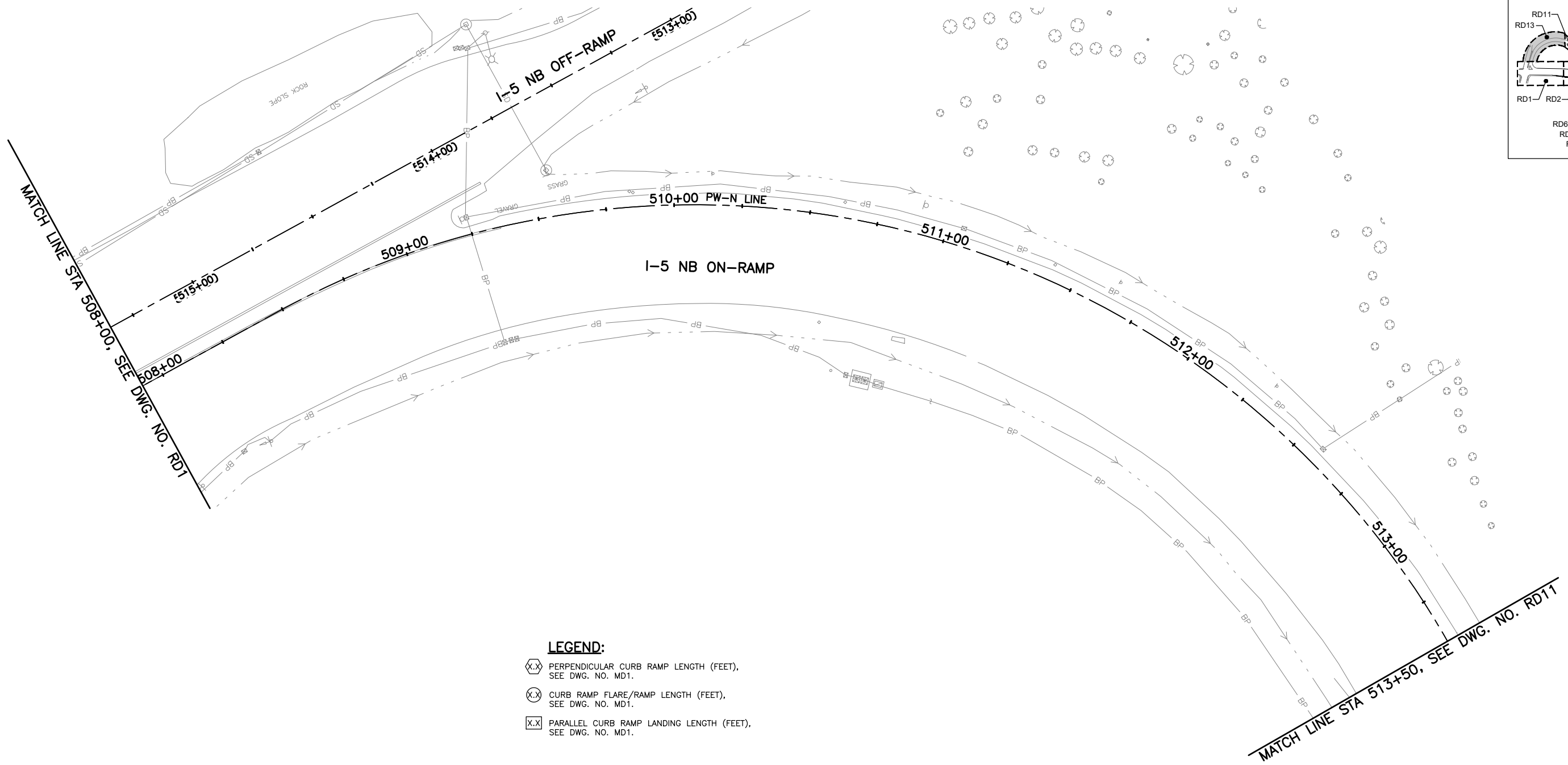


Drawn By S. DELAVARPOUR Date 5/2023  
 Designed By E. BORGES Date 5/2023  
 Checked By V. WEN Date 5/2023  
 Approved By V. WEN Date 5/2023

SCALE  
 Horiz 1"=20'  
 Vert NONE  
 Project Number 20100156

**CITY OF LYNNWOOD**  
**POPLAR WAY EXTENSION BRIDGE**  
**STA 519+50 TO E.O.P.**  
**ROADWAY PLAN**

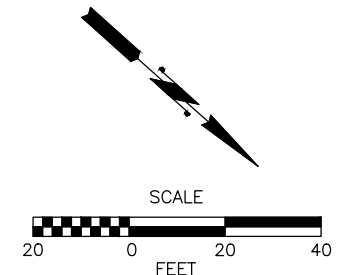
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 of Total X



KEY MAP  
NTS

- LEGEND:**
- PERPENDICULAR CURB RAMP LENGTH (FEET), SEE DWG. NO. MD1.
  - CURB RAMP FLARE/RAMP LENGTH (FEET), SEE DWG. NO. MD1.
  - PARALLEL CURB RAMP LANDING LENGTH (FEET), SEE DWG. NO. MD1.

- GENERAL NOTES:**
1. SEE DWG. NO. WP1-WP10 FOR WALL PROFILES.
  2. SEE DWG. NO. RD18-RD19 FOR DRIVEWAY PROFILES.
  3. SEE DWG. RD9-RD13 FOR DETAILS ON WORK TO BE DONE ON I-5. SEE DWG. NO. RD1-RD8 FOR DETAILS ON WORK TO BE DONE ON ALL OTHER ROADWAYS.
  4. SEE DWG. NO. RD20 FOR CONSTRUCTION NOTES.



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May 09, 2023 10:33am ssm.delavarpour X:\Projects\20100156 - Poplar Way Extension Bridge\CADD v.2014\Plan Sheets\20100156 RD.dwg Layout Name: RD13



No.	Date	Revision	By	Appr.

**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**

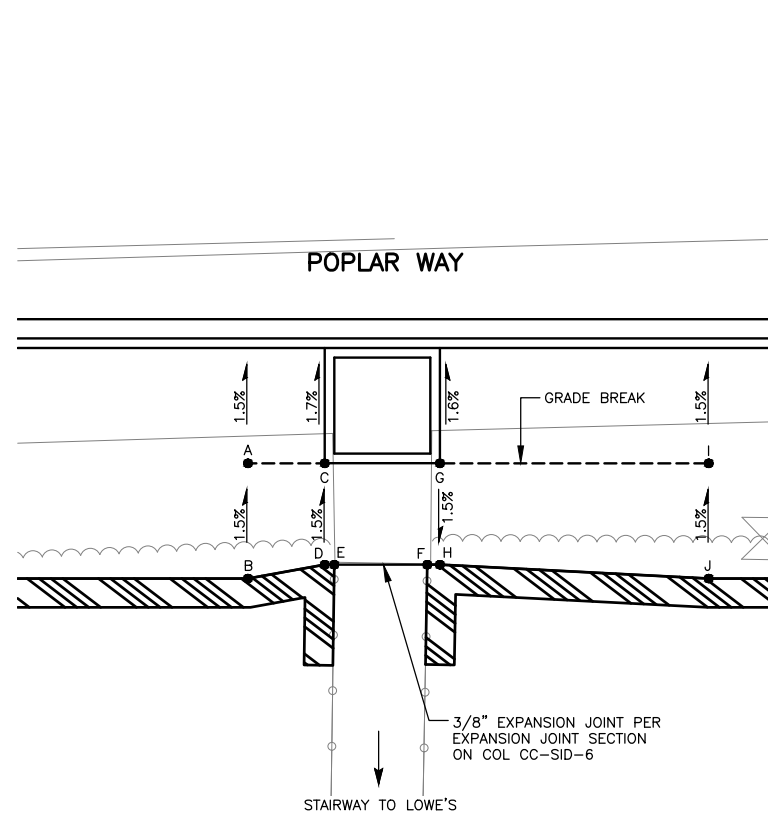


Drawn By S. DELAVARPOUR	Date 5/2023
Designed By E. BORGES	5/2023
Checked By V. WEN	5/2023
Approved By V. WEN	5/2023

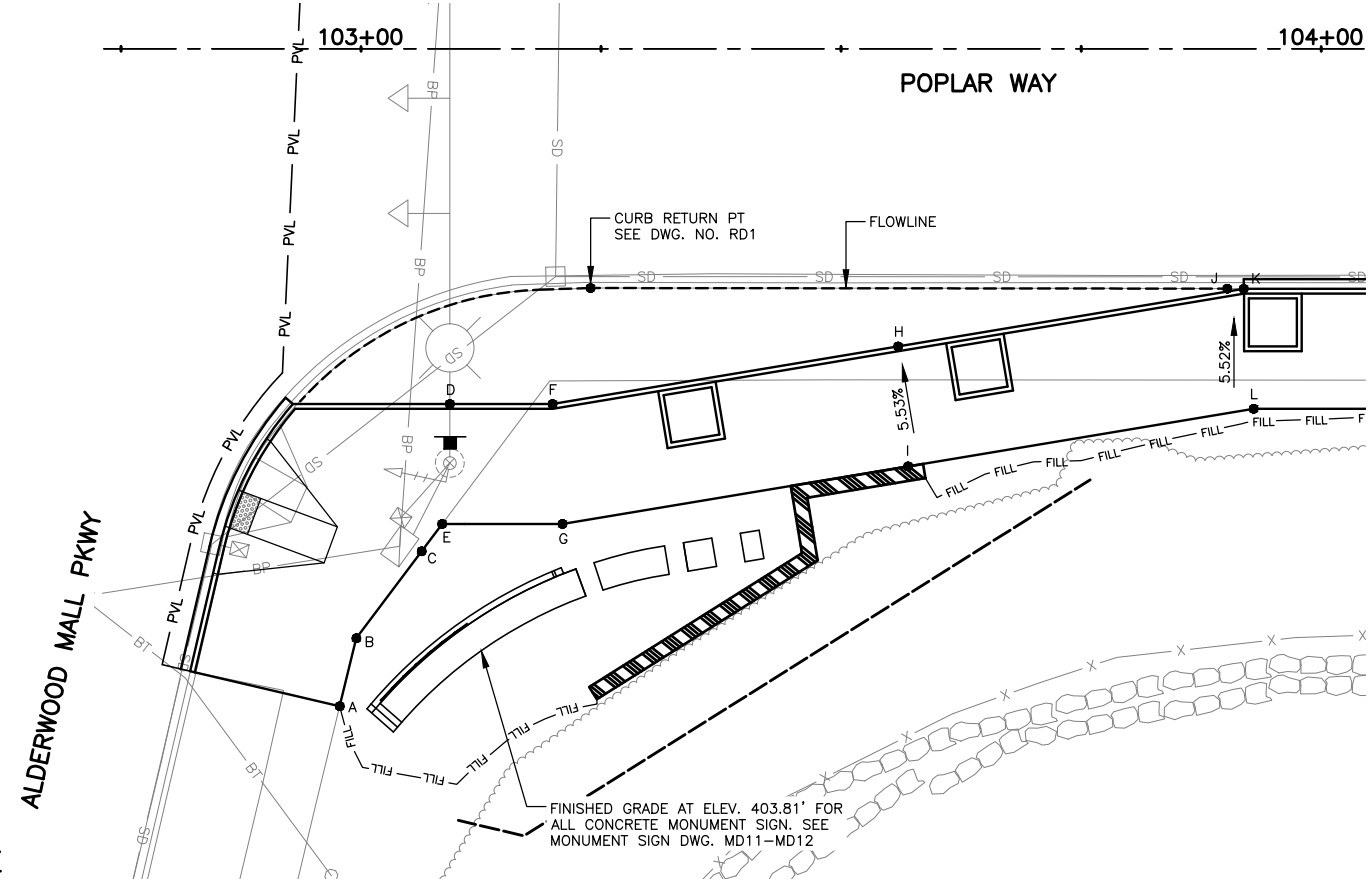
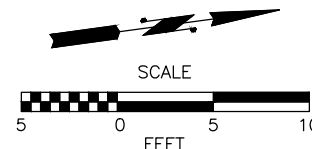
SCALE	Horiz 1"=20'
Vert NONE	Project Number 20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 508+00 TO STA 513+50  
ROADWAY PLAN

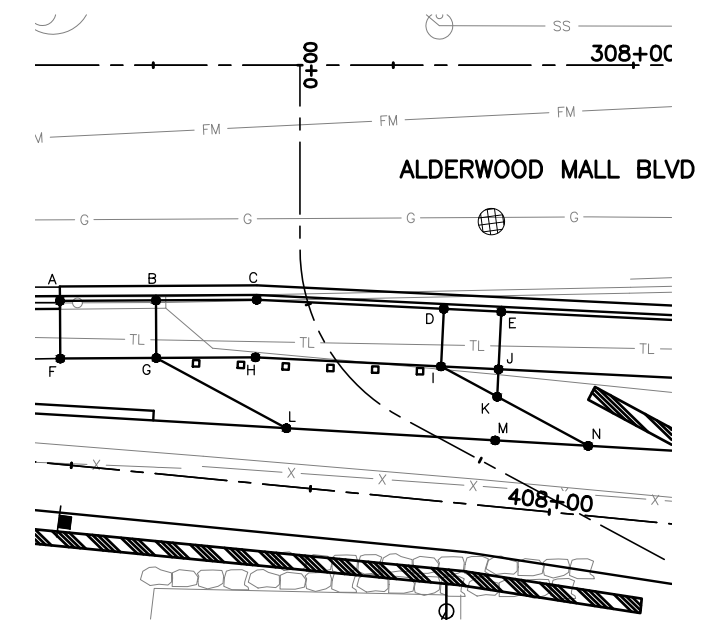
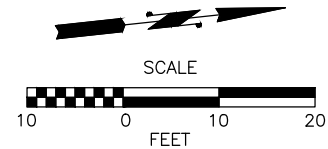
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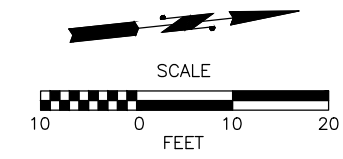
SIDEWALK DETAIL AT STAIRWAY TO LOWE'S FROM POPLAR WAY



SIDEWALK AND MONUMENT SIGN GRADING



SIDEWALK DETAIL AT ALDERWOOD MALL BLVD



POINT TABLE				
POINT NO.	STATION	OFFSET	ELEV	LOCATION
A	106+29.96	36.1' RT	410.35'	SIDEWALK GRADE BREAK
B	106+29.78	42.1' RT	410.44'	BACK OF SIDEWALK/FACE OF WALL
C	106+33.96	36.3' RT	410.50'	SIDEWALK GRADE BREAK/BACK OF TREE PIT
D	106+33.80	41.5' RT	410.58'	BACK OF SIDEWALK/FACE OF WALL
E	106+34.30	41.6' RT	410.58'	BACK OF SIDEWALK/MATCH EX.
F	106+39.14	41.7' RT	410.62'	BACK OF SIDEWALK/MATCH EX.
G	106+39.95	36.4' RT	410.71'	SIDEWALK GRADE BREAK/BACK OF TREE PIT
H	106+39.80	41.7' RT	410.64'	BACK OF SIDEWALK/FACE OF WALL
I	106+53.95	36.8' RT	411.18'	SIDEWALK GRADE BREAK
J	106+53.77	42.8' RT	411.27'	BACK OF SIDEWALK/FACE OF WALL

POINT TABLE				
POINT NO.	STATION	OFFSET	ELEV	LOCATION
A	102+97.77	68.5' RT	403.40'	BACK OF SIDEWALK/MATCH EX.
B	102+99.50	61.4' RT	403.41'	BACK OF SIDEWALK ANGLE POINT
C	103+05.89	52.9' RT	403.60'	BACK OF SIDEWALK GRADE BREAK
D	103+09.24	37.0' RT	403.12'	FLOWLINE GRADE BREAK
E	103+08.44	49.5' RT	403.81'	BACK OF SIDEWALK ANGLE POINT
F	103+19.93	37.0' RT	402.90'	FLOWLINE GRADE BREAK & ANGLE POINT
G	103+20.97	49.5' RT	403.59'	BACK OF SIDEWALK ANGLE POINT
H	103+51.31	31.8' RT	402.85'	FLOWLINE GRADE BREAK
I	103+53.37	44.1' RT	403.53'	BACK OF SIDEWALK GRADE BREAK
J	103+90.23	25.3' RT	402.89'	FLOWLINE GRADE BREAK
K	103+91.93	25.0' RT	402.89'	FLOWLINE GRADE BREAK & ANGLE POINT
L	103+92.97	37.5' RT	403.58'	BACK OF SIDEWALK ANGLE POINT

POINT TABLE				
POINT NO.	STATION	OFFSET	ELEV.	LOCATION
A	307+40.29	24.6' RT	430.77'	TOP BACK OF CURB AT BEGINNING OF DRIVEWAY RAMP
B	307+50.29	24.5' RT	429.80'	BACK OF RECESSED CURB AT BEGINNING OF DRIVEWAY
C	307+60.78	24.4' RT	429.28'	BACK OF RECESSED CURB AT ANGLE POINT
D	307+80.26	25.4' RT	428.38'	BACK OF RECESSED CURB AT END OF DRIVEWAY
E	307+86.26	25.7' RT	428.63'	TOP BACK OF CURB AT END OF DRIVEWAY RAMP
F	307+40.32	30.6' RT	430.86'	BACK OF SIDEWALK AT BEGINNING OF DRIVEWAY RAMP
G	307+50.32	30.5' RT	429.68'	BACK OF SIDEWALK AT DRIVEWAY ANGLE POINT
H	307+60.65	30.4' RT	429.16'	BACK OF SIDEWALK ANGLE POINT
I	307+79.97	31.4' RT	428.26'	BACK OF SIDEWALK
J	307+85.97	31.7' RT	428.72'	BACK OF SIDEWALK AT END OF DRIVEWAY RAMP
K	307+85.83	34.5' RT	427.65'	EDGE OF PAVEMENT
L	307+63.87	37.8' RT	427.78'	PUD DRIVEWAY AND INTERURBAN TRAIL PAVING PI
M	307+85.97	39.1' RT	425.96'	INTERURBAN TRAIL GRADE BREAK
N	307+95.30	39.6' RT	425.19'	PUD DRIVEWAY AND INTERURBAN TRAIL PAVING PI

90% REVIEW  
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May 09, 2023 10:33am X:\Lynnwood\_City of\Projects\20100156 - Poplar Way Extension\_Bridge\CADD\_v.2014\Plan\_Sheets\20100156 RD.dwg Layout Name: RD14 sean.delavarpour



No.	Date	Revision	By	Appr.

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2707 COLBY AVENUE, SUITE 900  
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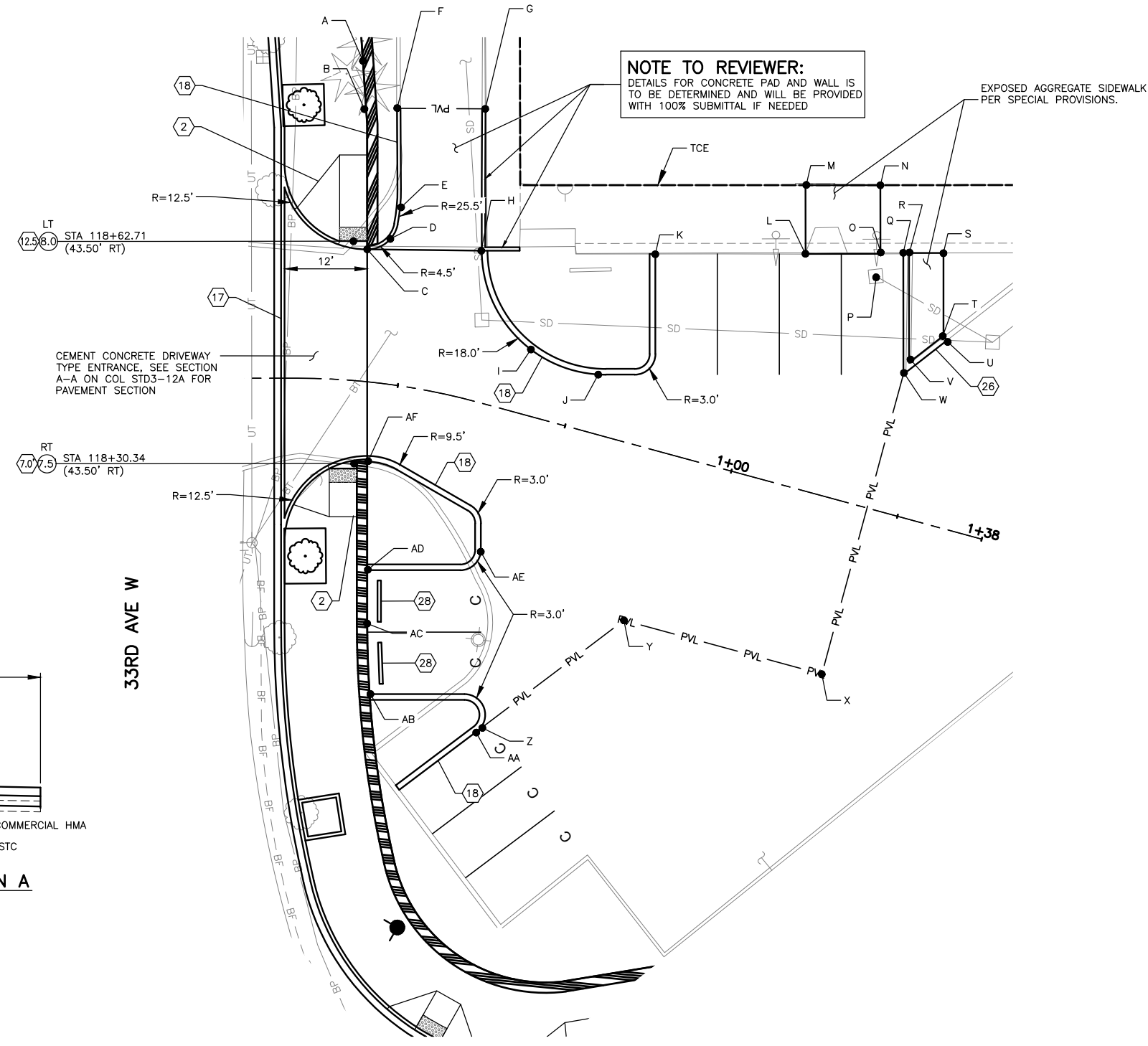


Drawn By S. DELAVARPOUR Date 5/2023  
Designed By E. BORGES Date 5/2023  
Checked By V. WEN Date 5/2023  
Approved By V. WEN Date 5/2023

SCALE  
Horiz 1"=10'  
Vert  
Project Number 20100156

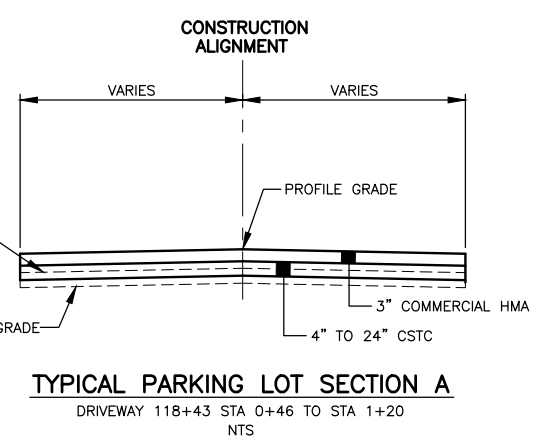
CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
**ROADWAY PLAN**

Drawing No. RD14  
Sheet No. X of Total X



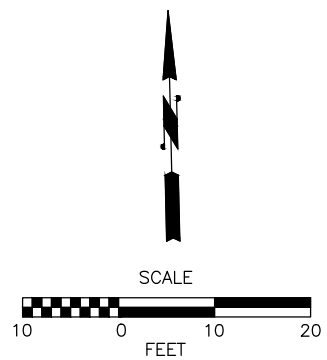
**NOTE TO REVIEWER:**  
 DETAILS FOR CONCRETE PAD AND WALL IS TO BE DETERMINED AND WILL BE PROVIDED WITH 100% SUBMITTAL IF NEEDED

POINT TABLE				
POINT NO.	STATION	OFFSET	ELEV.	LOCATION
A	118+90.00	44.8' RT	420.51'	BACK OF SIDEWALK GRADE BREAK
B	118+79.67	45.5' RT	420.00'	BACK OF SIDEWALK ANGLE POINT
C	118+61.53	45.5' RT	418.94'	FLOWLINE PC AT BACK OF WALK AT DRIVEWAY
D	0+47.21	23.2' LT	417.70'	FLOWLINE PCC
E	0+47.12	28.3' LT	416.67'	FLOWLINE PT
F	0+46.10	40.0' LT	414.32'	PAVING LIMIT/MATCH EXISTING
G	0+54.43	41.7' LT	414.31'	PAVING LIMIT/MATCH EXISTING
H	0+57.60	21.5' LT	416.41'	FLOWLINE PC & CONCRETE/ASPHALT LIMITS
I	0+69.95	8.6' LT	415.59'	FLOWLINE GRADE BREAK
J	0+80.28	9.2' LT	414.87'	FLOWLINE GRADE BREAK
K	0+81.08	27.5' LT	413.29'	FLOWLINE AT END OF CURB/MATCH EXISTING FLOWLINE
L	1+02.14	33.2' LT	413.15'	MATCH EXISTING FLOWLINE
M	0+99.50	42.9' LT	413.69'	MATCH EXISTING SIDEWALK AT BUILDING FACE
N	1+09.99	45.7' LT	413.68'	MATCH EXISTING SIDEWALK AT BUILDING FACE
O	1+12.61	36.1' LT	413.52'	MATCH EXISTING TOP OF SIDEWALK
P	1+12.82	32.8' LT	413.00'	MATCH EXISTING FLOWLINE
Q	1+15.81	37.0' LT	413.07'	LOW POINT AT EXISTING CATCH BASIN
R	1+16.59	37.3' LT	413.53'	MATCH EXISTING FLOWLINE AT BEGIN OF CURB
S	1+21.41	38.6' LT	413.56'	MATCH EXISTING SIDEWALK
T	1+24.57	27.0' LT	413.92'	MATCH EXISTING SIDEWALK
U	1+25.24	26.5' LT	413.42'	SIDEWALK PAVING LIMIT
V	1+20.77	22.0' LT	413.56'	FLOWLINE AT END OF CURB/MATCH EXISTING FLOWLINE
W	1+20.42	20.1' LT	413.05'	SIDEWALK EDGE AT PAVING LIMIT
X	1+20.42	25.0' RT	414.20'	FLOWLINE AT PAVING LIMIT/MATCH EXISTING
Y	0+90.65	25.0' RT	414.73'	PAVING LIMIT/MATCH EXISTING
Z	0+74.72	45.6' RT	415.55'	PAVING LIMIT/MATCH EXISTING
AA	0+74.28	46.1' RT	415.57'	PAVING LIMIT/MATCH EXISTING
AB	0+54.43	44.9' RT	416.02'	FLOWLINE AT END OF CURB/FACE OF WALL
AC	0+50.93	34.8' RT	416.34'	PAVING LIMIT/FACE OF WALL
AD	118+07.25	45.5' RT	419.79'	BACK OF SIDEWALK GRADE BREAK
AE	0+49.30	27.2' RT	416.57'	FLOWLINE AT END OF CURB/FACE OF WALL
AF	0+67.90	20.5' RT	416.34'	FLOWLINE GRADE BREAK
	118+31.53	45.5' RT	418.71'	FLOWLINE PC AT BACK OF WALK AT DRIVEWAY



- GENERAL NOTES:**
- CONTRACTOR TO MATCH EXISTING DOORWAY THRESHOLDS OR CONSTRUCT TO ELEVATIONS IN POINT TABLES.
  - CONTRACTOR SHALL WATERPROOF BETWEEN ALL EXISTING BUILDING FACES AND NEW SIDEWALK PER DETAIL ON DWG. NO. MD10.

**PERFORMANCE BIKE DRIVEWAY  
 ENTRANCE AND PARKING LOT GRADING**



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No.	Date	Revision	By	Appr.

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 2707 COLBY AVENUE, SUITE 900  
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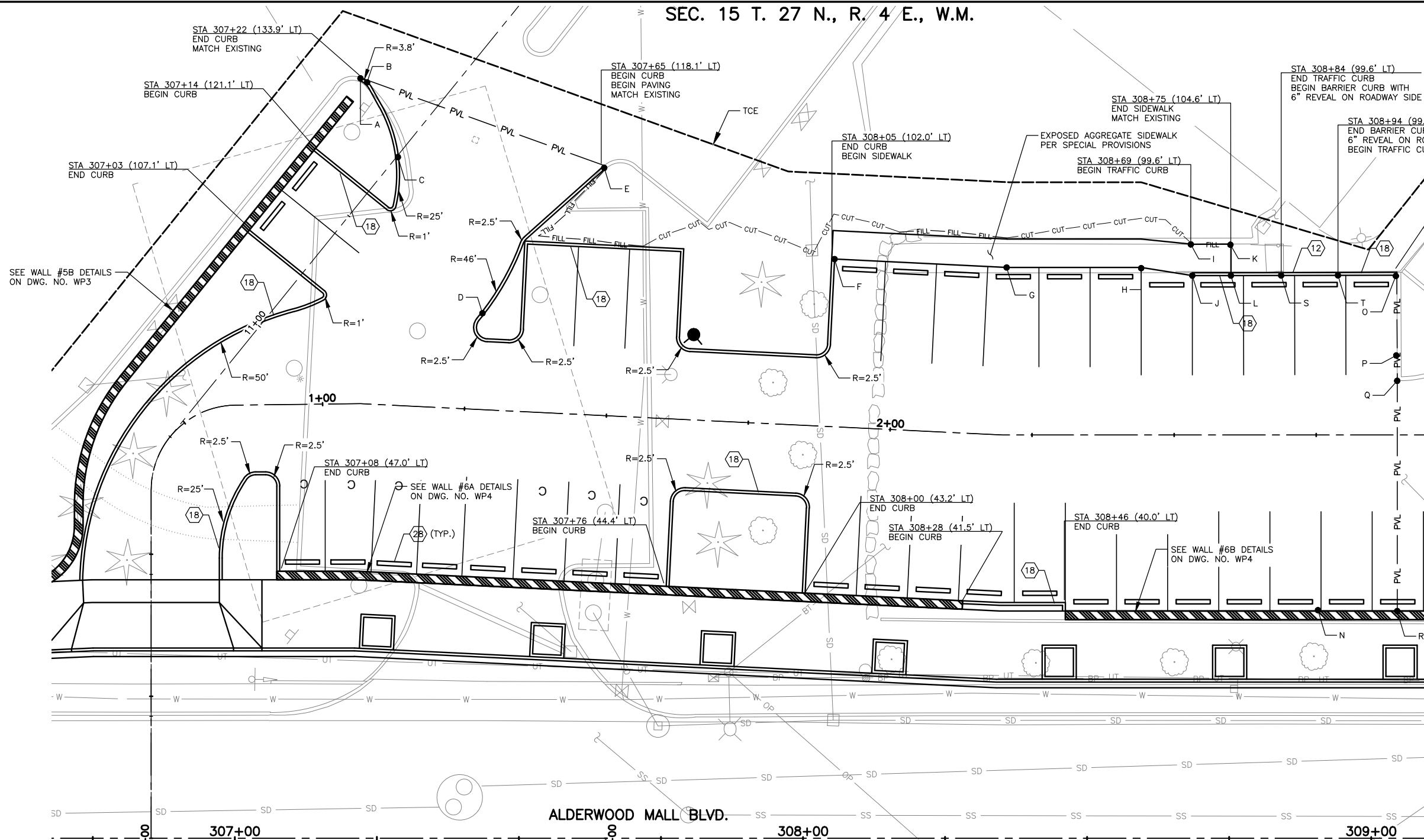
Drawn By: S. DELAVARPOUR Date: 5/2023  
 Designed By: E. BORGES Date: 5/2023  
 Checked By: V. WEN Date: 5/2023  
 Approved By: V. WEN Date: 5/2023

SCALE  
 Horiz 1"=10'  
 Vert  
 Project Number: 20100156

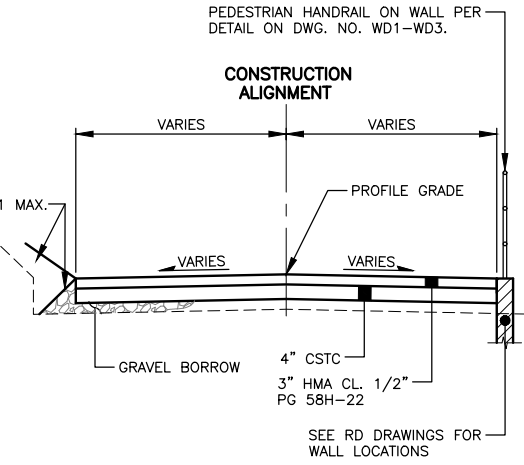
**CITY OF LYNNWOOD  
 POPLAR WAY EXTENSION BRIDGE  
 ROADWAY PLAN**

Drawing No. **RD15**  
 Sheet No. X of Total X



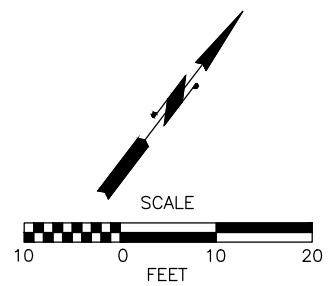


**NOTE TO REVIEWER:**  
 ADDITIONAL GRADING POINTS NEEDED TO STAKE SOUTH AND WEST CURBS OF LOT WILL BE ADDED TO THE POINT TABLE FOLLOWING 90% SUBMITTAL



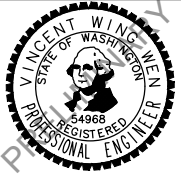
TYPICAL PARKING LOT SECTION B  
 NTS

POINT TABLE									
POINT NO.	STATION	OFFSET	ELEV.	LOCATION	POINT NO.	STATION	OFFSET	PROP. ELEV.	LOCATION
A	307+22.07	133.9' LT	435.26'	PAVING LIMIT/MATCH EXISTING	L	308+75.31	99.1' LT	423.89'	FLOWLINE AT SIDEWALK LIMITS/GRADE BREAK
B	307+23.93	132.4' LT	435.12'	FLOWLINE GRADE BREAK AT CURB PCC	M	308+75.31	80.6' LT	424.09'	FINISHED GRADE AT GRADE BREAK FOR DRAINAGE
C	307+28.73	120.3' LT	434.28'	FLOWLINE GRADE BREAK AT PI WITH CENTERLINE	N	308+91.17	40.0' LT	423.71'	FINISHED GRADE AT GRADE BREAK
D	307+42.59	91.5' LT	433.22'	FLOWLINE GRADE BREAK AT CURB PRC	O	309+04.51	99.1' LT	422.22'	FLOWLINE AT PAVING LIMITS/MATCH EXISTING
E	307+65.01	118.4' LT	433.57'	PAVING LIMIT/MATCH EXISTING	P	309+04.56	83.6' LT	422.15'	LOW POINT AT EXISTING FLOWLINE/MATCH EXISTING
		102.0' LT	428.79'	FLOWLINE	Q	309+04.58	80.6' LT	422.14'	EXISTING FLOWLINE AT PAVING LIMITS/MATCH EXISTING
G	308+35.83	100.5' LT	426.66'	FLOWLINE ANGLE POINT	R	309+04.58	40.0' LT	423.09'	PAVING LIMIT/MATCH EXISTING
H	308+59.51	100.5' LT	425.01'	FLOWLINE ANGLE POINT	S	308+84.15	99.1' LT	423.39'	FLOWLINE AT BEGINNING OF BARRIER CURB
I	308+68.51	104.6' LT	424.95'	BACK OF SIDEWALK AT ANGLE POINT				423.81'	TOP FACE OF CURB AT BEGINNING OF BARRIER CURB
J	308+68.51		424.37'	FLOWLINE ANGLE POINT AND BEGIN CURB	T	308+94.15	99.1' LT	423.32'	TOP FACE OF CURB AT END OF BARRIER CURB
K	308+75.31	104.6' LT	424.51'	BACK OF SIDEWALK AT SIDEWALK LIMITS/MATCH EXISTING				422.82'	FLOWLINE AT END OF BARRIER CURB



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 seen.delavarpour



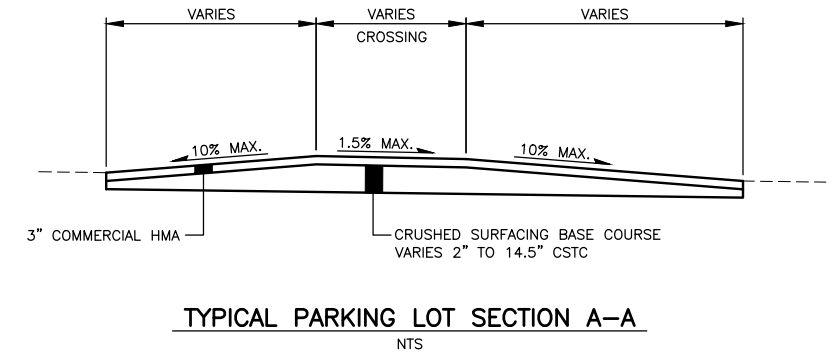
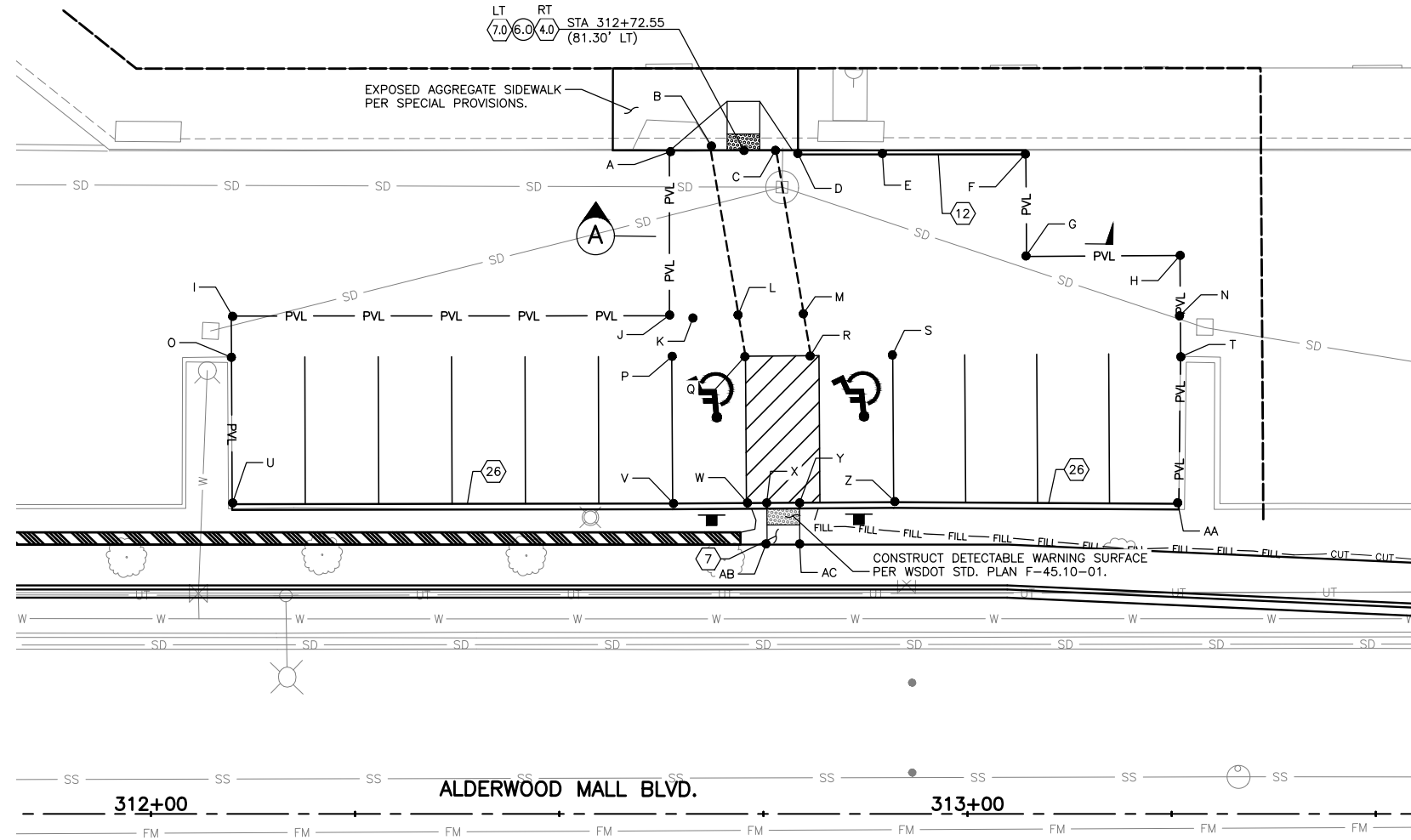
Drawn By S. DELAVARPOUR	Date 5/2023	SCALE
Designed By E. BORGES	5/2023	Horiz 1"=10'
Checked By V. WEN	5/2023	Vert NONE
Approved By V. WEN	5/2023	Project Number 20100156

CITY OF LYNNWOOD  
 POPLAR WAY EXTENSION BRIDGE  
 ROADWAY PLAN

Drawing No.  
**RD16**  
 Sheet No.  
 X of Total

**LEGEND:**

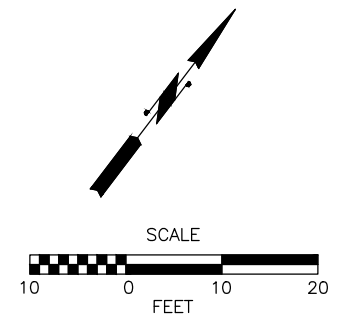
----- 1"-14.5" HMA OVERLAY, MAX. 4" LIFTS



POINT TABLE				
POINT NO.	STATION	OFFSET	PROP. ELEV.	LOCATION
A	312+63.48	81.3' LT	412.99'	MATCH EXISTING FLOWLINE
B	312+68.55	81.3' LT	413.06'	MATCH EXISTING FLOWLINE
C	312+76.56	81.3' LT	412.95'	MATCH EXISTING FLOWLINE
D	312+79.24	80.8' LT	412.68'	PAVEMENT EDGE FLUSH WITH NEW CURB TOP/BEGIN CURB
E	312+89.82	80.8' LT	411.68'	PAVEMENT EDGE FLUSH WITH NEW CURB TOP
F	313+07.14	80.8' LT	410.05'	PAVING LIMIT FLUSH WITH NEW CURB TOP/END CURB/MATCH EXISTING
G	313+07.22	68.3' LT	410.16'	PAVING LIMIT/MATCH EXISTING
H	313+26.02	68.4' LT	409.64'	PAVING LIMIT/MATCH EXISTING
I	312+09.83	61.0' LT	412.45'	PAVING LIMIT/MATCH EXISTING
J	312+63.49	61.0' LT	412.12'	PAVING LIMIT/MATCH EXISTING
K	312+66.90	61.0' LT	412.02'	LOCAL LOW POINT
L	312+71.96	61.1' LT	412.05'	GRADE BREAK ON EDGE OF CROSSWALK
M	312+79.96	61.1' LT	411.93'	GRADE BREAK ON EDGE OF CROSSWALK
N	313+26.06	61.4' LT	409.48'	PAVING LIMIT/MATCH EXISTING
O	312+09.86	56.0' LT	412.52'	MATCH EXISTING FLOWLINE

POINT TABLE				
POINT NO.	STATION	OFFSET	PROP. ELEV.	LOCATION
P	312+63.78	56.0' LT	412.37'	GRADE BREAK AT EDGE OF PARKING STALL
Q	312+72.81	56.1' LT	412.28'	GRADE BREAK AT EDGE OF PARKING STALL
R	312+80.80	56.1' LT	412.16'	GRADE BREAK AT EDGE OF CROSSWALK
S	312+90.83	56.2' LT	412.01'	GRADE BREAK AT EDGE OF PARKING STALL
T	313+26.09	56.4' LT	409.55'	MATCH EXISTING FLOWLINE
U	312+09.95	37.9' LT	412.88'	MATCH EXISTING FLOWLINE/BEGIN CURB
V	312+63.89	38.0' LT	412.64'	GRADE BREAK AT EDGE OF PARKING STALL
W	312+72.89	38.1' LT	412.55'	GRADE BREAK AT EDGE OF PARKING STALL
X	312+75.42	38.1' LT	412.51'	FLOW LINE AT BOT. OF CURB RAMP
Y	312+79.42	38.1' LT	412.45'	FLOW LINE AT BOT. OF CURB RAMP
Z	312+90.95	38.2' LT	412.28'	GRADE BREAK AT EDGE OF PARKING STALL
AA	313+28.87	38.0' LT	410.04'	MATCH EXISTING FLOWLINE/END CURB
AB	312+75.45	33.0' LT	412.93'	BACK OF SIDEWALK/BEGIN CURB RAMP
AC	312+79.45	33.0' LT	412.73'	BACK OF SIDEWALK/BEGIN CURB RAMP

\*PROPOSED BACK OF WALK ELEVATION



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**PERFORMANCE BIKE ADA DETAIL**

May 09, 2023 10:34am sean.delavarpour X:\lynwood\_city\_of\projects\20100156 - Poplar Way Extension Bridge\CADD\_v.2014\Plan Sheets\20100156 RD.dwg Layout Name: RD17

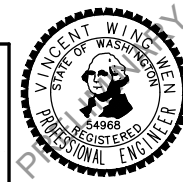


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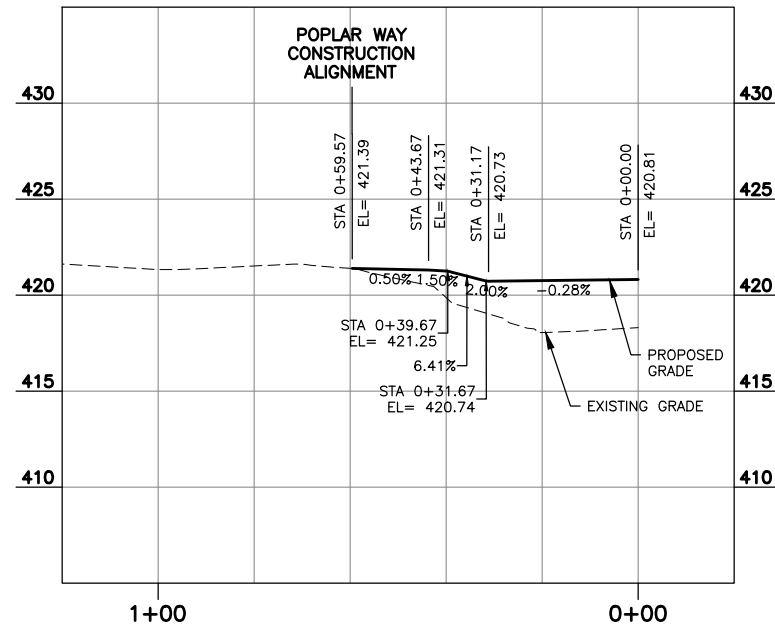


Drawn By: S. DELAVARPOUR Date: 5/2023  
Designed By: E. BORGES Date: 5/2023  
Checked By: V. WEN Date: 5/2023  
Approved By: V. WEN Date: 5/2023

SCALE  
Horiz: 1"=10'  
Vert: 1"=10'  
Project Number: 20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
**ROADWAY PLAN**

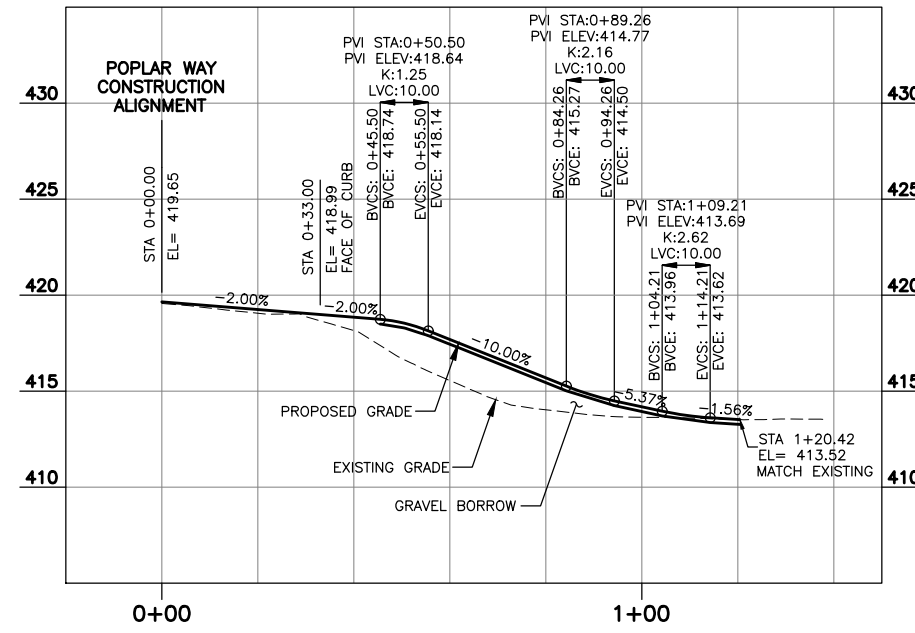
Drawing No. **RD17**  
Sheet No. X of Total X



**DRIVEWAY PROFILE - STA 117+63 (LT)**

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VERT: 1"=5'

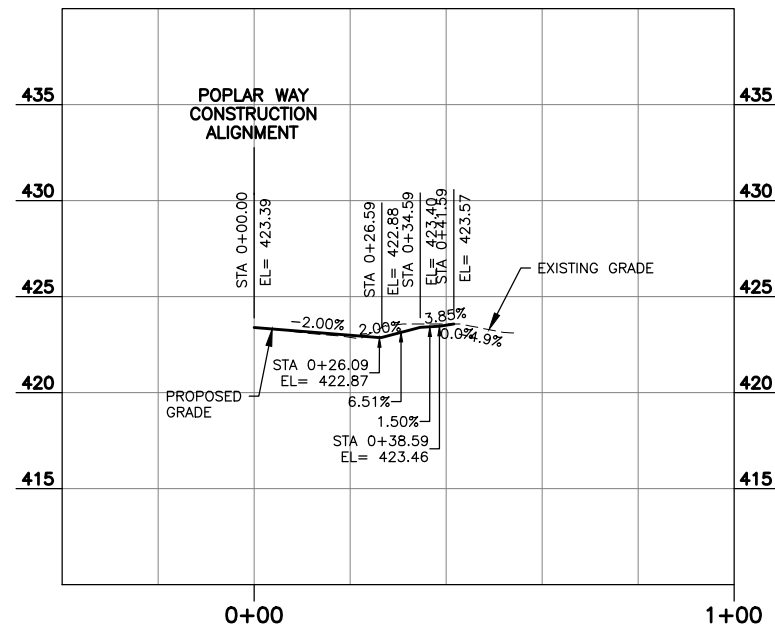
SEE DWG. NO. RD4



**DRIVEWAY PROFILE - STA 118+43 (RT)**

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VERT: 1"=5'

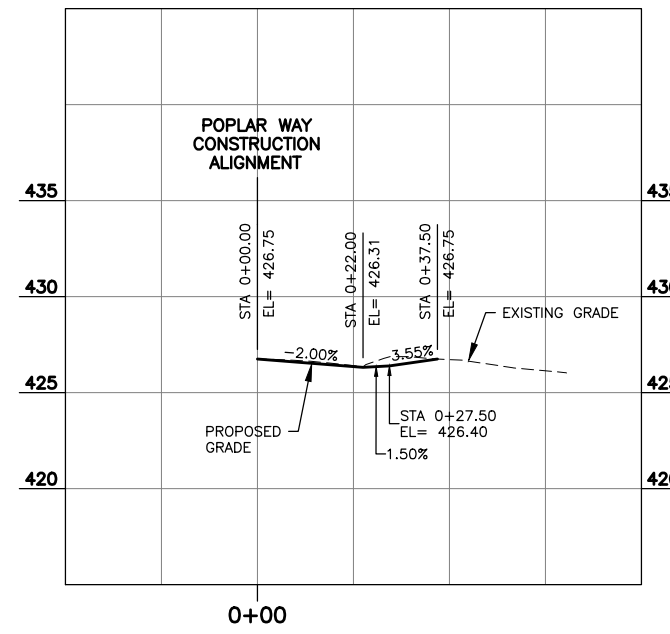
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**DRIVEWAY PROFILE - STA 119+83 (RT)**

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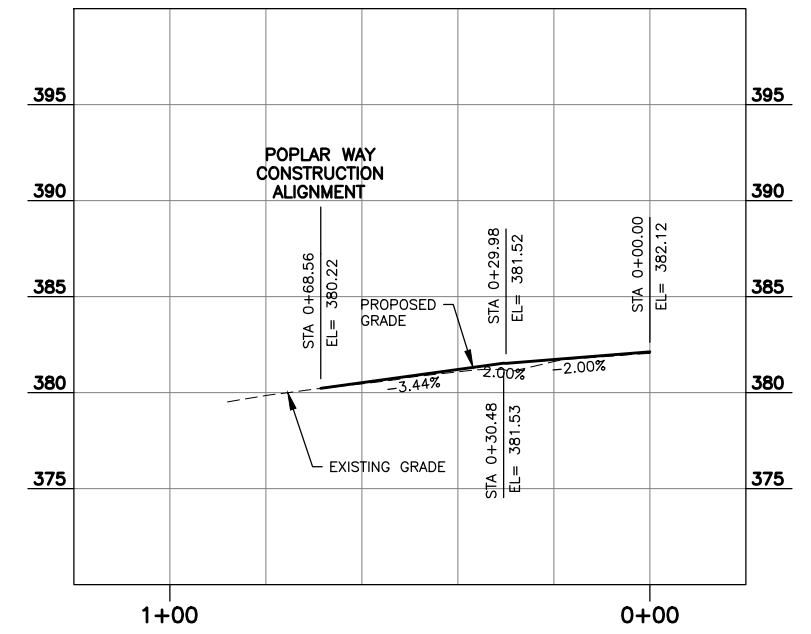
SEE DWG. NO. RD5



**DRIVEWAY PROFILE - STA 120+88 (RT)**

SCALE: HORZ: 1"=20'  
VERT: 1"=5'

SEE DWG. NO. RD5



**DRIVEWAY PROFILE - STA 215+71 (LT)**

SCALE: HORZ: 1"=20'  
VERT: 1"=5'

SEE DWG. NO. RD6

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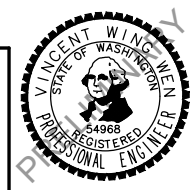
May 09, 2023 10:35am sean.delavarpour X:\Projects\20100156 - Poplar Way Extension Bridge\CADD v.2014\Plan Sheets\20100156 RD.dwg Layout Name: RD18



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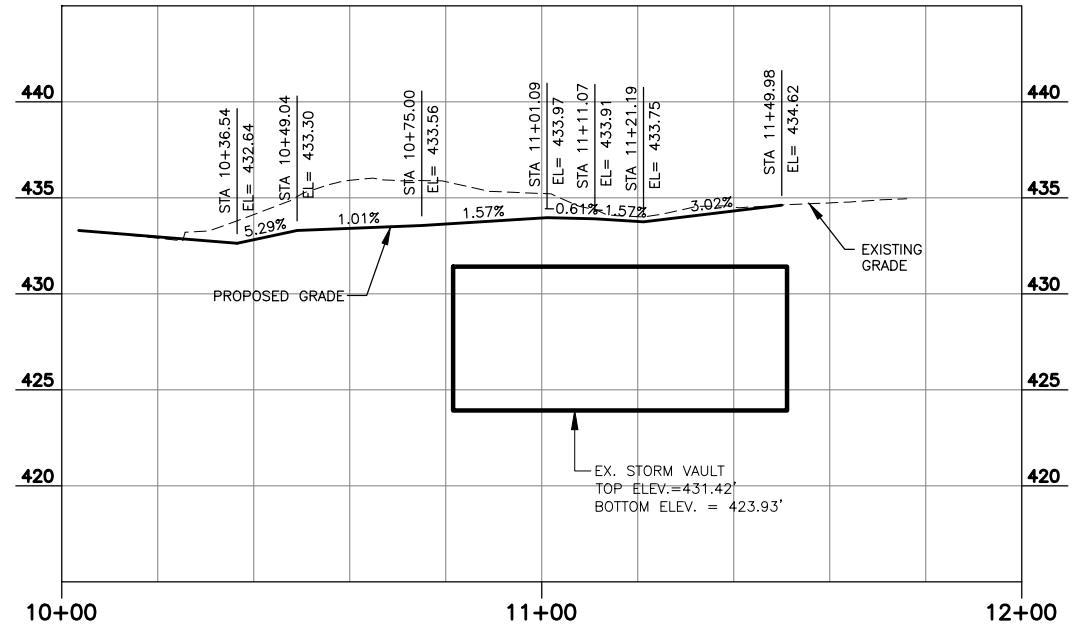
Drawn By	Date
S. DELAVARPOUR	5/2023
Designed By	
E. BORGES	5/2023
Checked By	
V. WEN	5/2023
Approved By	
V. WEN	5/2023

SCALE
Horiz 1"=20'
Vert 1"=5'
Project Number 20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
**DRIVEWAY PROFILES**

Drawing No.	RD18
Sheet No.	X
of Total	X

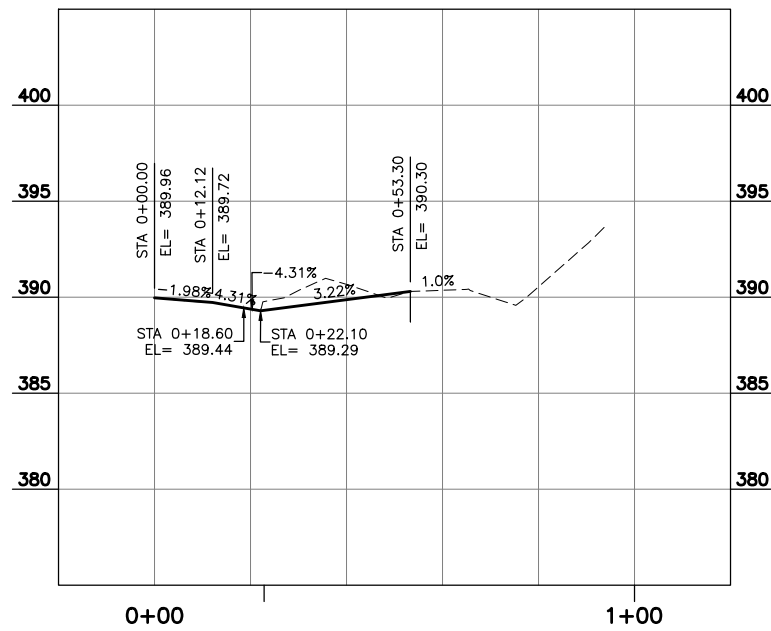
No.	Date	Revision	By	Appr.



**DRIVEWAY PROFILE - STA 306+85 (LT) (CHURCH ACCESS)**

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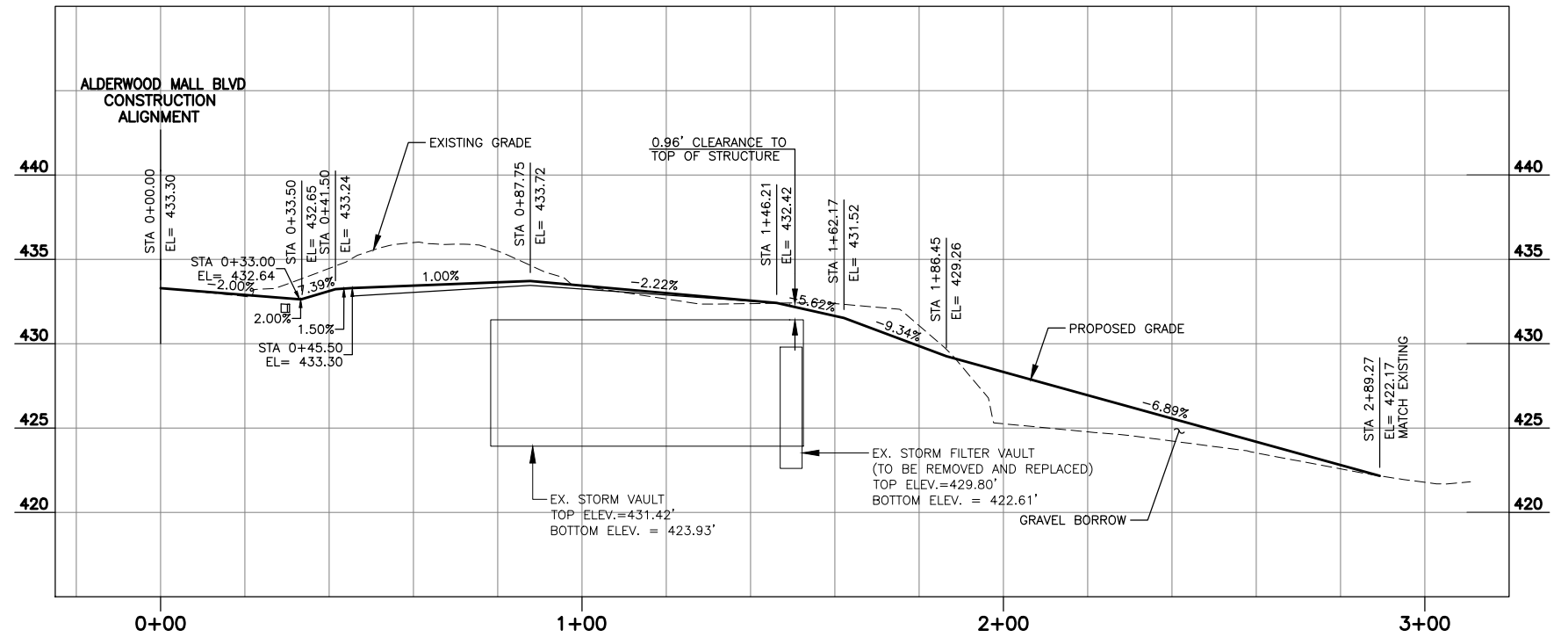
SEE DWG. NO. RD16



**DRIVEWAY PROFILE - PUD NORTH**

SCALE: HORZ: 1"=20'  
VERT: 1"=5'

SEE DWG. NO. RDB



**DRIVEWAY PROFILE - STA 306+85 (LT) (CDS ACCESS)**

SCALE: HORZ: 1"=20'  
VERT: 1"=5'

SEE DWG. NO. RD16

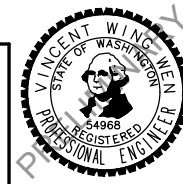
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No.	Date	Revision	By	Appr.



Drawn By	Date
S. DELAVARPOUR	5/2023
Designed By	
E. BORGES	5/2023
Checked By	
V. WEN	5/2023
Approved By	
V. WEN	5/2023

SCALE
Horiz 1"=20'
Vert 1"=5'
Project Number 20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
**DRIVEWAY PROFILES**

Drawing No.	RD19
Sheet No.	X
of Total	X

**CONSTRUCTION NOTES:**

- 1 CONSTRUCT TYPE PERPENDICULAR A CURB RAMP PER WSDOT STD. PLAN F-40.15-04 AND PER CURB RAMP ELEVATIONS TABLE, DWG. MD1.
- 2 CONSTRUCT TYPE HALF PERPENDICULAR A CURB RAMP PER WSDOT STD. PLAN F-40.12-04 AND PER DETAIL AND CURB RAMP ELEVATIONS TABLE, DWG. MD1.
- 3 CONSTRUCT TYPE HALF PERPENDICULAR B CURB RAMP PER WSDOT STD. PLAN F-40.12-04 AND PER DETAIL AND CURB RAMP ELEVATIONS TABLE, DRAWING MD1.
- 4 CONSTRUCT CEMENT CONC. CURB AND GUTTER PER COL STD. ST-CG-1 AND DETAIL ON DWG. MD4.
- 5 CONSTRUCT PRECAST SLOPED MOUNTABLE CURB PER WSDOT STD. PLAN F-10.62-02.
- 6 CONSTRUCT CEMENT CONCRETE DRIVEWAY ENTRANCE TYPE 2 PER DETAIL ON DWG. NO. MD9 AND WSDOT STD. PLAN F-80.10-04. SEE DWG. NO. RD18-RD19 FOR DRIVEWAY PROFILES.
- 7 CONSTRUCT CEMENT CONCRETE SIDEWALK PER COL STD. ST-SID-1, ST-SID-7 AND DETAIL ON DWG. NO. MD4.
- 8 CONSTRUCT CONCRETE BARRIER TRANSITION WITH PEDESTRIAN HANDRAIL PER DETAIL ON DWG. NO. MD5-MD6.
- 9 CONSTRUCT PEDESTRIAN RAILING ON WALL PER DETAIL ON DWG. NO. WD3.
- 10 NOT USED.
- 11 CONSTRUCT CAST IN PLACE SINGLE SLOPE CONCRETE BARRIER DUAL FACED PER WSDOT STD. PLAN C-80.10-02 AND C-85.11-01.
- 12 CONSTRUCT CEMENT CONCRETE BARRIER CURB PER DETAIL ON DWG. NO. MD10.
- 13 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-04 AND DETAIL ON DWG. NO. MD4.
- 14 CONSTRUCT CONCRETE STEPS WITH PEDESTRIAN HANDRAIL, PER DETAIL ON DWG. NO. MD2.
- 15 CONSTRUCT CONCRETE RESIDENTIAL DRIVEWAY PER WSDOT STD. PLAN F-80.10-04. SEE DWG. NO. RD18-RD19 FOR DRIVEWAY PROFILES.
- 16 CONSTRUCT REMOVABLE BOLLARD PER DETAIL DWG. NO. MD4.
- 17 CONSTRUCT CONCRETE VALLEY GUTTER PER DETAIL ON DWG. NO. MD8.
- 18 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB PER WSDOT STD. PLAN F-10.12-04.
- 19 INSTALL STREET TREE GRATES AT 30 FEET ON CENTER, UNLESS OTHERWISE NOTED, PER COL CC-SID-12 AND DETAIL ON DWG. NO. MD4.
- 20 CONSTRUCT PEDESTRIAN RAILING ON BARRIER PER DETAIL ON DWG. NO. MD5-MD6.
- 21 CONSTRUCT CONCRETE BARRIER TRANSITION TYPE 2 TO BRIDGE F-SHAPE PER WSDOT STD. PLAN C-8F.
- 22 CONSTRUCT CONCRETE BARRIER TYPE 2 PER WSDOT STD. PLAN C-8.
- 23 CONSTRUCT CONCRETE BARRIER TYPE 2 TERMINAL SECTION PER WSDOT STD. PLAN C-8.
- 24 CONSTRUCT COATED CHAIN LINK FENCE TYPE 4 ADJACENT TO WALL PER DETAIL ON DWG. NO. MD3.
- 25 CONSTRUCT PRECAST DUAL FACED SLOPED MOUNTABLE CURB PER WSDOT STD. PLAN F-10.64-03.
- 26 CONSTRUCT EXTRUDED CURB PER COL STD ST-CG-3.
- 27 CONSTRUCT CEMENT CONCRETE PEDESTRIAN CURB PER WSDOT STD. PLAN F-10.12-03.
- 28 CONSTRUCT WHEEL STOP PER DETAIL ON DWG. NO. MD9.
- 29 CONSTRUCT CEMENT CONCRETE SIDEWALK PER WSDOT STD. PLAN F-30.10-03.
- 30 CONSTRUCT CEMENT CONCRETE CURB AND GUTTER TRANSITION PER DETAIL ON DWG. NO. MD9.
- 31 CONSTRUCT TYPE PARALLEL A CURB RAMP PER WSDOT STD. PLAN F-40.15-02 AND PER DETAIL AND CURB RAMP ELEVATIONS TABLE, DWG. MD1.
- 32 CONSTRUCT COATED CHAIN LINK FENCE TYPE 4 PER WSDOT STD. PLAN L-20.10-03.
- 33 CONSTRUCT CAST IN PLACE SINGLE SLOPE CONCRETE BARRIER TRANSITION SECTION PER WSDOT STD. PLAN C-80.30-01 AND C-85.11-00.
- 34 CONSTRUCT CAST IN PLACE SINGLE SLOPE CONCRETE BARRIER VERTICAL BACK PER WSDOT STD. PLAN C-80.40-01 AND C-85.11-00.
- 35 CONSTRUCT CONCRETE RESIDENTIAL DRIVEWAY PER WSDOT STD. PLAN F-80.10-04. SEE DWG. NO. RD14 FOR DETAILS.
- 36 CONSTRUCT DOUBLE 14-FT COATED CHAIN LINK GATE PER WSDOT STD. PLAN L-30.10-02.
- 37 INSTALL FILTERRA UNIT. SEE DR1-DR9 FOR TYPE AND LOCATION.

May 09, 2023 3:07pm X:\Lynnwood, City of\Projects\20100156 - Poplar Way Extension Bridge\CADD v.2014\Plan Sheets\20100156 RD.dwg Layout Name: RD20



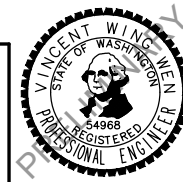
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**LYNNWOOD**  
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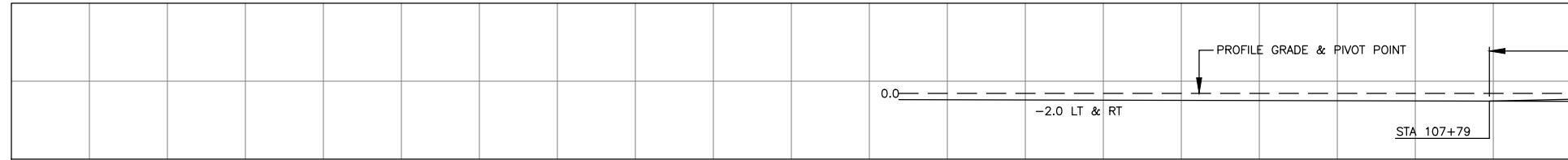


Drawn By	Date
S. DELAVARPOUR	5/2023
Designed By	
E. BORGES	5/2023
Checked By	
V. WEN	5/2023
Approved By	
V. WEN	5/2023

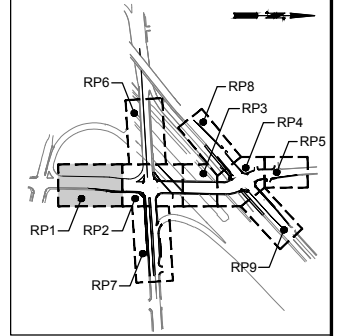
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Project Number	20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
**ROADWAY CONSTRUCTION NOTES**

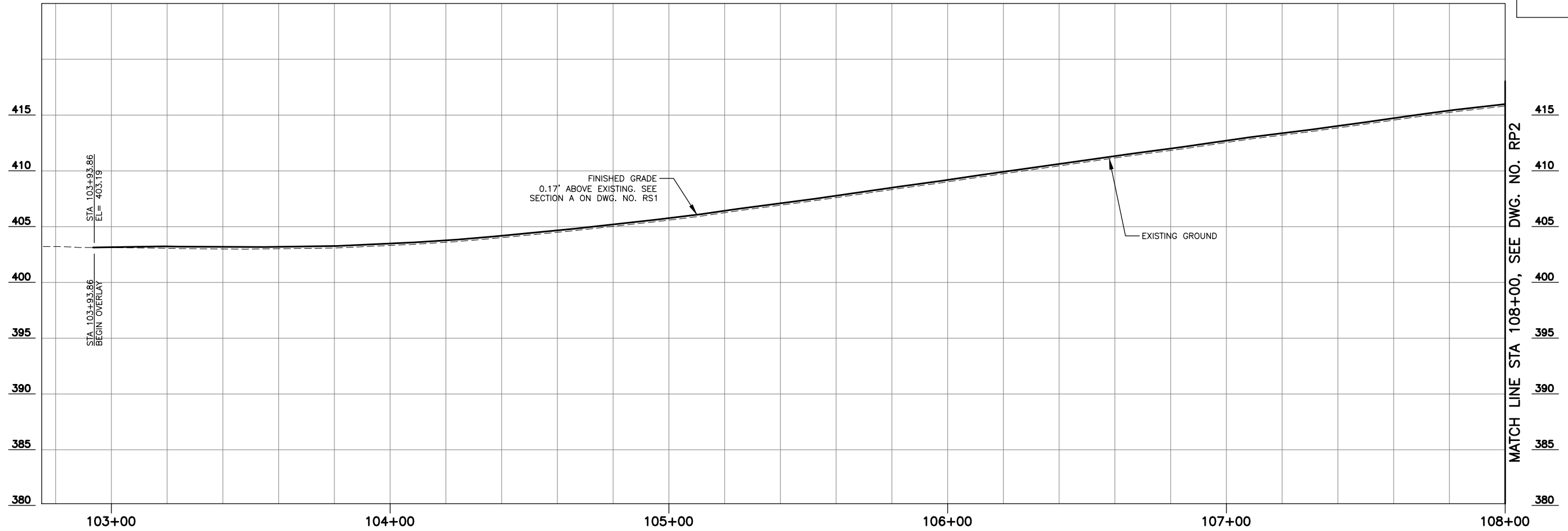
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Sheet No.	X
of Total	X



**SUPER ELEVATION**



**KEY MAP**  
NTS



**POPLAR WAY ROADWAY PROFILE**

SCALE: HORZ: 1"=20'  
VERT: 1"=5'



DATUM

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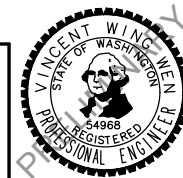


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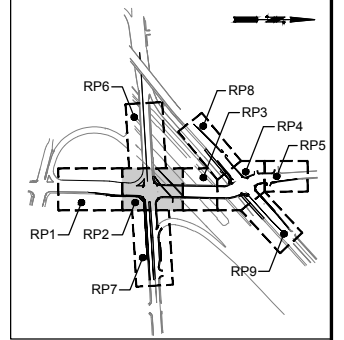


Drawn By	S. DELAVARPOUR	Date	5/2023
Designed By	B. CAFERRO	Date	5/2023
Checked By	V. WEN	Date	5/2023
Approved By	V. WEN	Date	5/2023

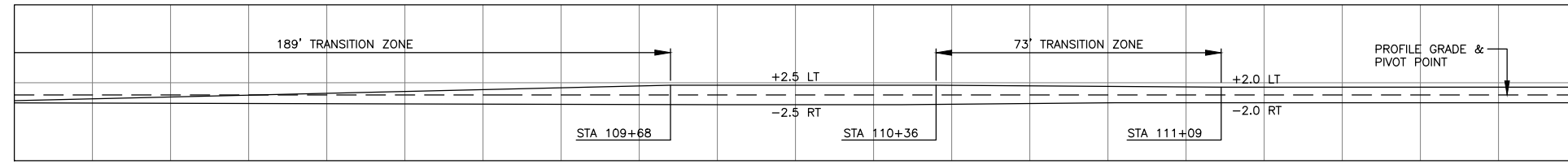
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Project Number	20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
B.O.P. TO STA 108+00  
ROADWAY PROFILE

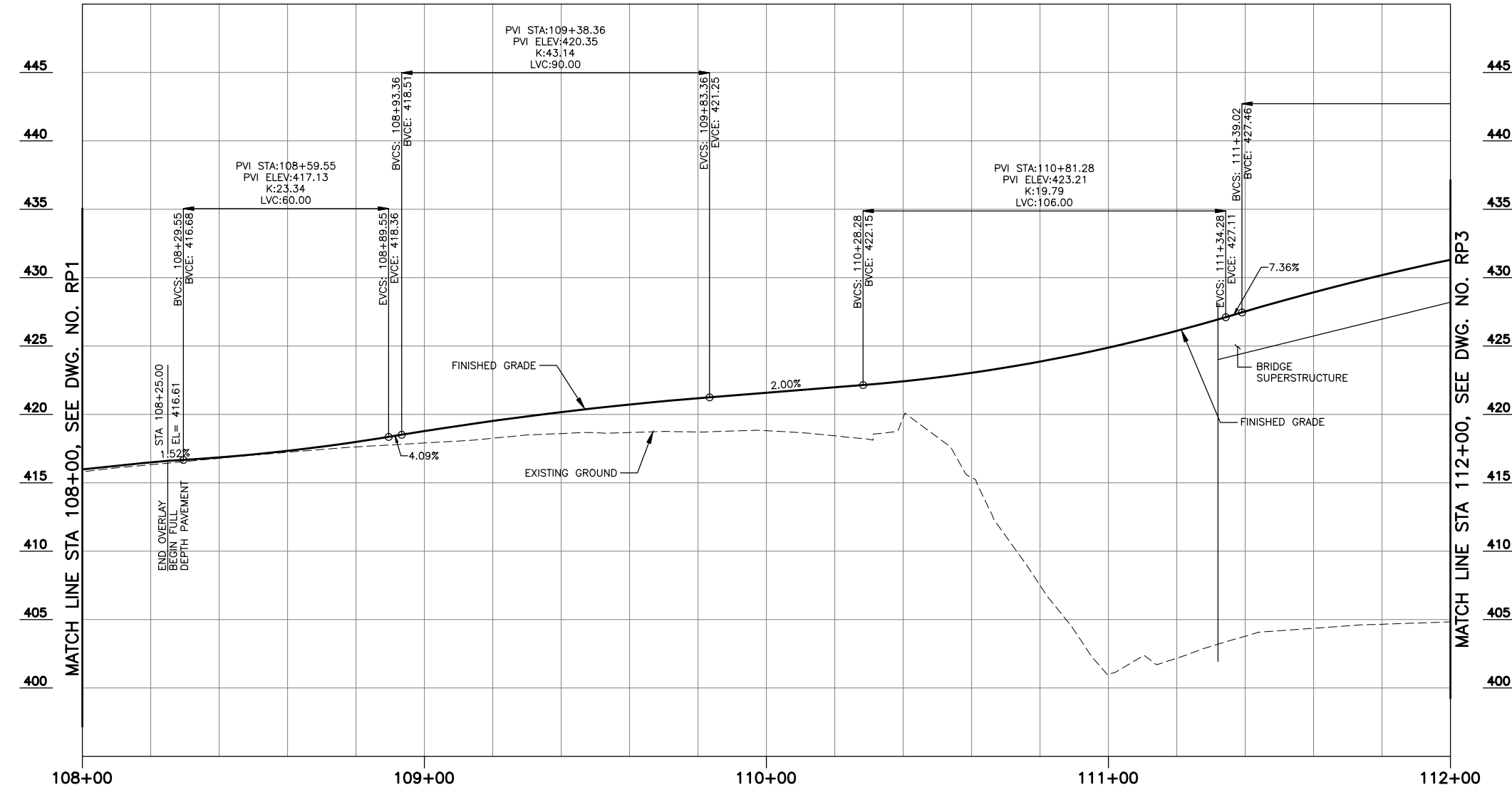
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KEY MAP  
NTS

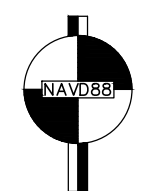


SUPER ELEVATION



POPLAR WAY ROADWAY PROFILE

SCALE: HORZ: 1"=20'  
VERT: 1"=5'



DATUM

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May 09, 2023 1:23pm seen.delavarpour X:\Lynnwood\_City\_of\Projects\20100156 - Poplar Way Extension Bridge\CADD v.2014\Plan Sheets\20100156 RP.dwg Layout Name: RP2

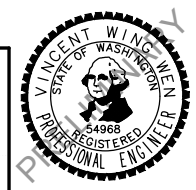


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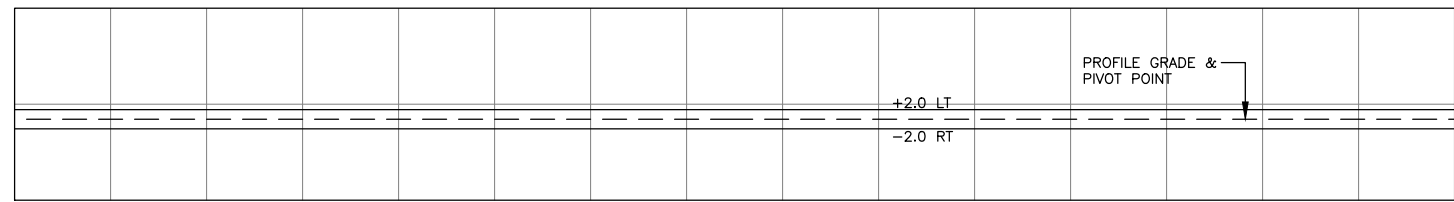
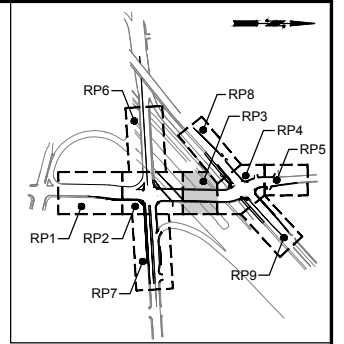


Drawn By	S. DELAVARPOUR	Date	5/2023
Designed By	B. CAFERRO	Checked By	V. WEN
Checked By	V. WEN	Approved By	V. WEN
Project Number	20100156		

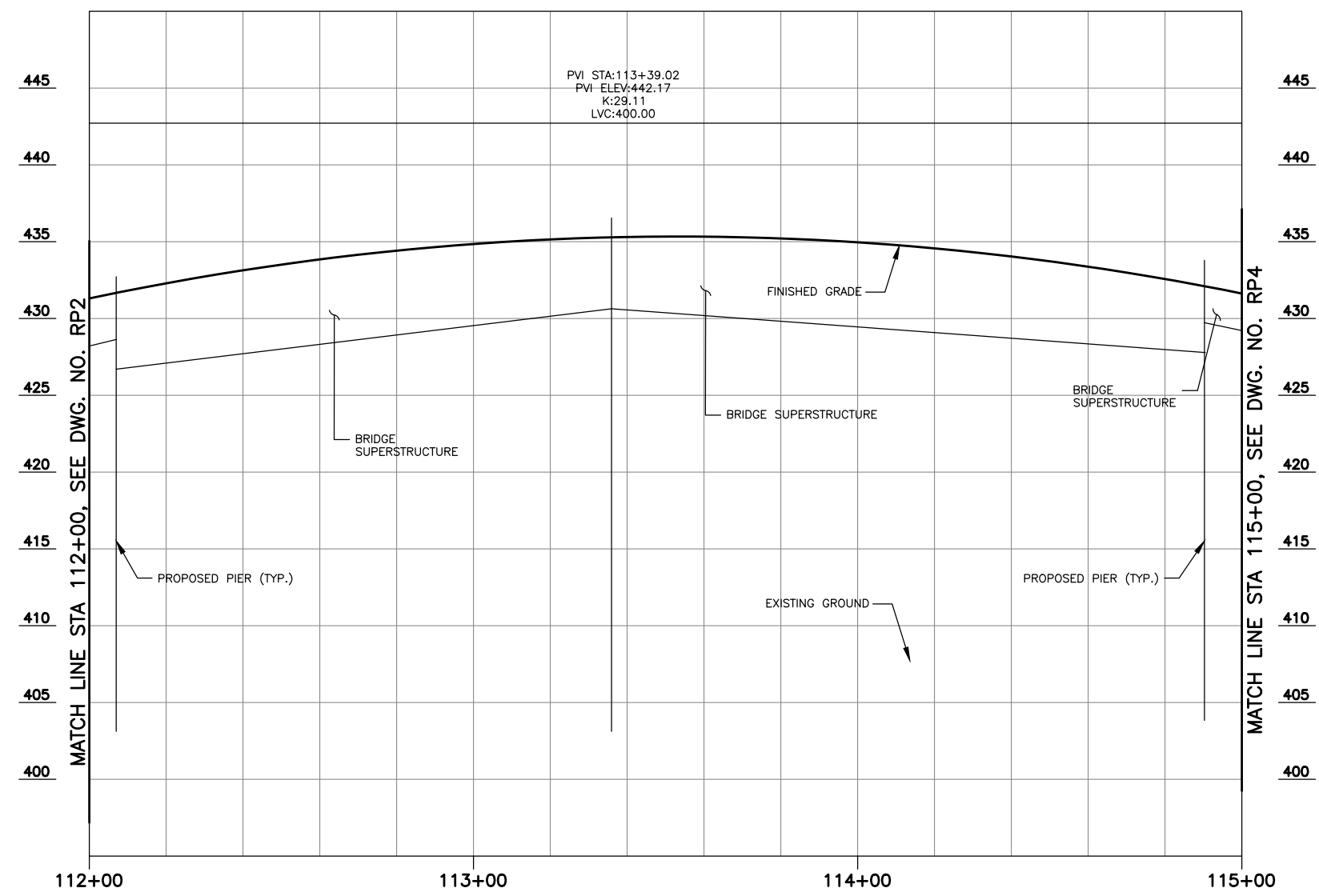
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CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 108+00 TO STA 112+00  
ROADWAY PROFILE

Drawing No.	RP2
Sheet No.	X
of Total	X



**SUPER ELEVATION**



**POPLAR WAY ROADWAY PROFILE**

SCALE: HORZ: 1"=20'  
VERT: 1"=5'



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May 09, 2023 1:23pm X:\Lynnwood\_City\_of\Projects\20100156 - Poplar Way Extension Bridge\CADD v.2014\Plan Sheets\20100156 RP.dwg Layout Name: RP3



No.	Date	Revision	By	Appr.

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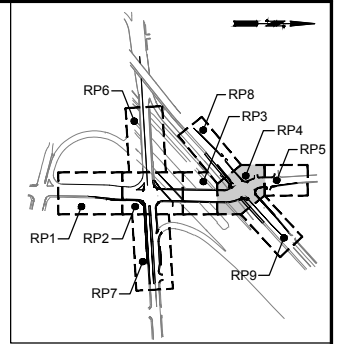
Drawn By: S. DELAVARPOUR Date: 5/2023  
Designed By: B. CAFERRO Date: 5/2023  
Checked By: V. WEN Date: 5/2023  
Approved By: V. WEN Date: 5/2023

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Project Number: 20100156

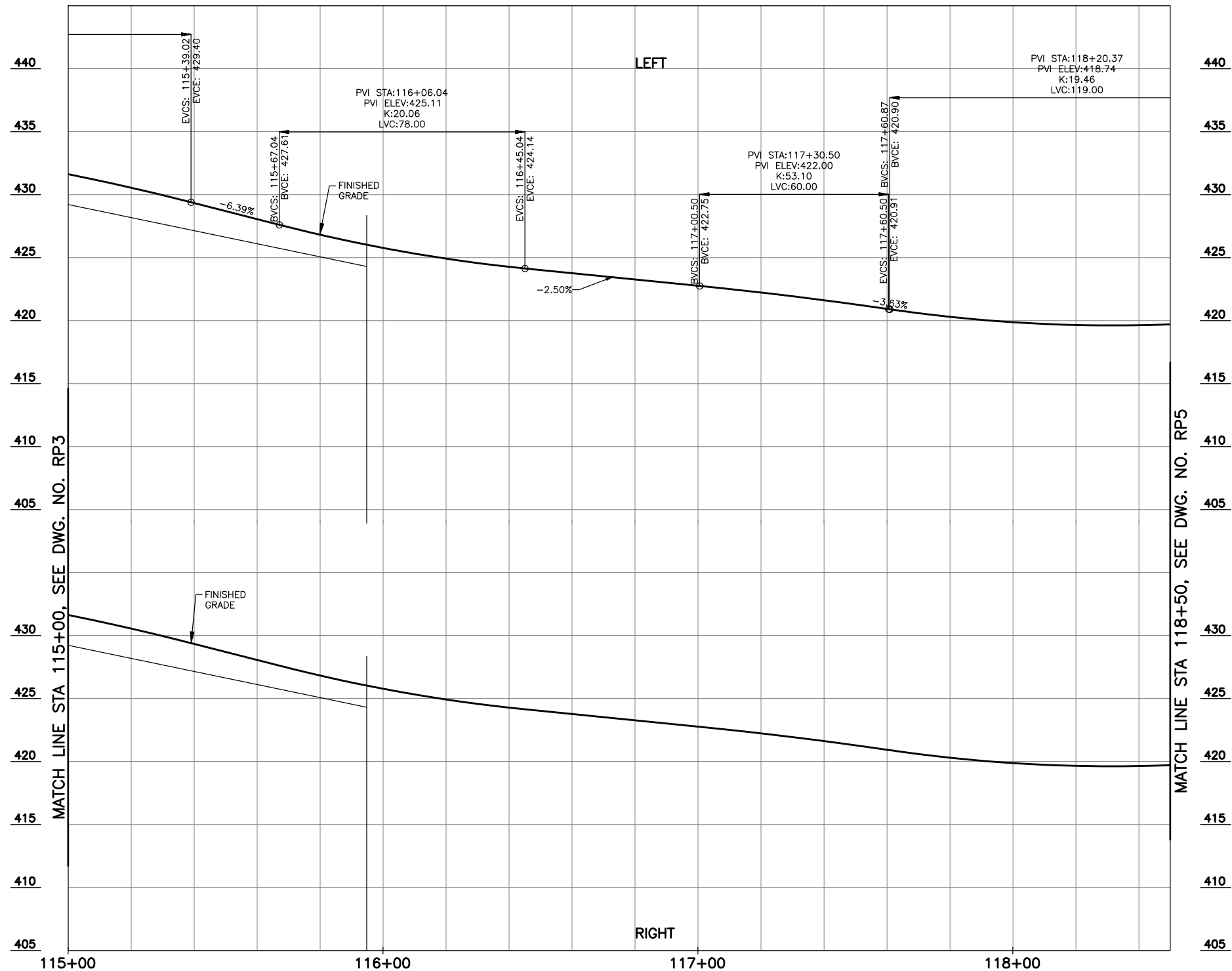
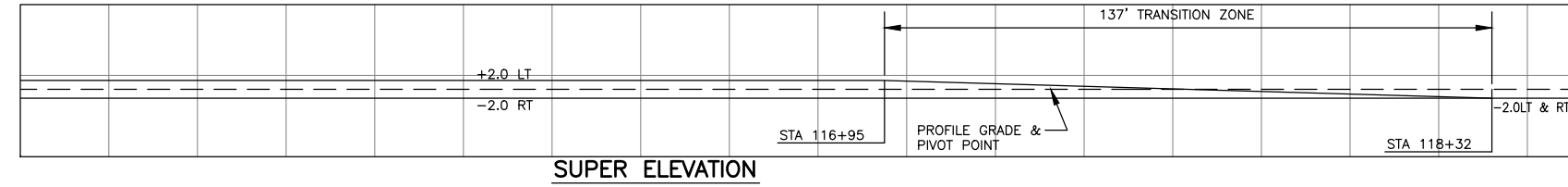
CITY OF LYNNWOOD  
**POPLAR WAY EXTENSION BRIDGE  
STA 112+00 TO STA 115+00  
ROADWAY PROFILE**

Drawing No. **RP3**  
Sheet No. X of Total X





KEY MAP  
NTS



POPLAR WAY/33RD AVE W. ROADWAY PROFILE  
SCALE: HORIZ: 1"=20'  
VERT: 1"=5'

MATCH LINE STA 115+00, SEE DWG. NO. RP3

MATCH LINE STA 118+50, SEE DWG. NO. RP5



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May 09, 2023 1:24pm X:\Lynnwood\_City\_of\Projects\20100156 - Poplar Way Extension Bridge\CADD v.2014\Plan Sheets\20100156 RP.dwg Layout Name: RP4



No.	Date	Revision	By	Appr.

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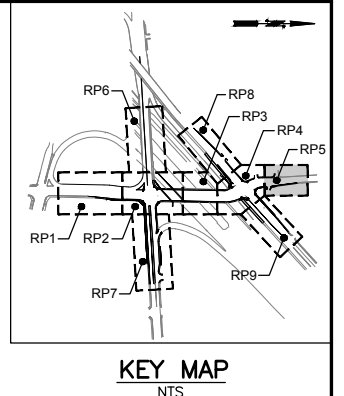


Drawn By	S. DELAVARPOUR	Date	5/2023
Designed By	B. CAFERRO	Date	5/2023
Checked By	V. WEN	Date	5/2023
Approved By	V. WEN	Date	5/2023

SCALE	Horiz 1"=20'
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Project Number	20100156

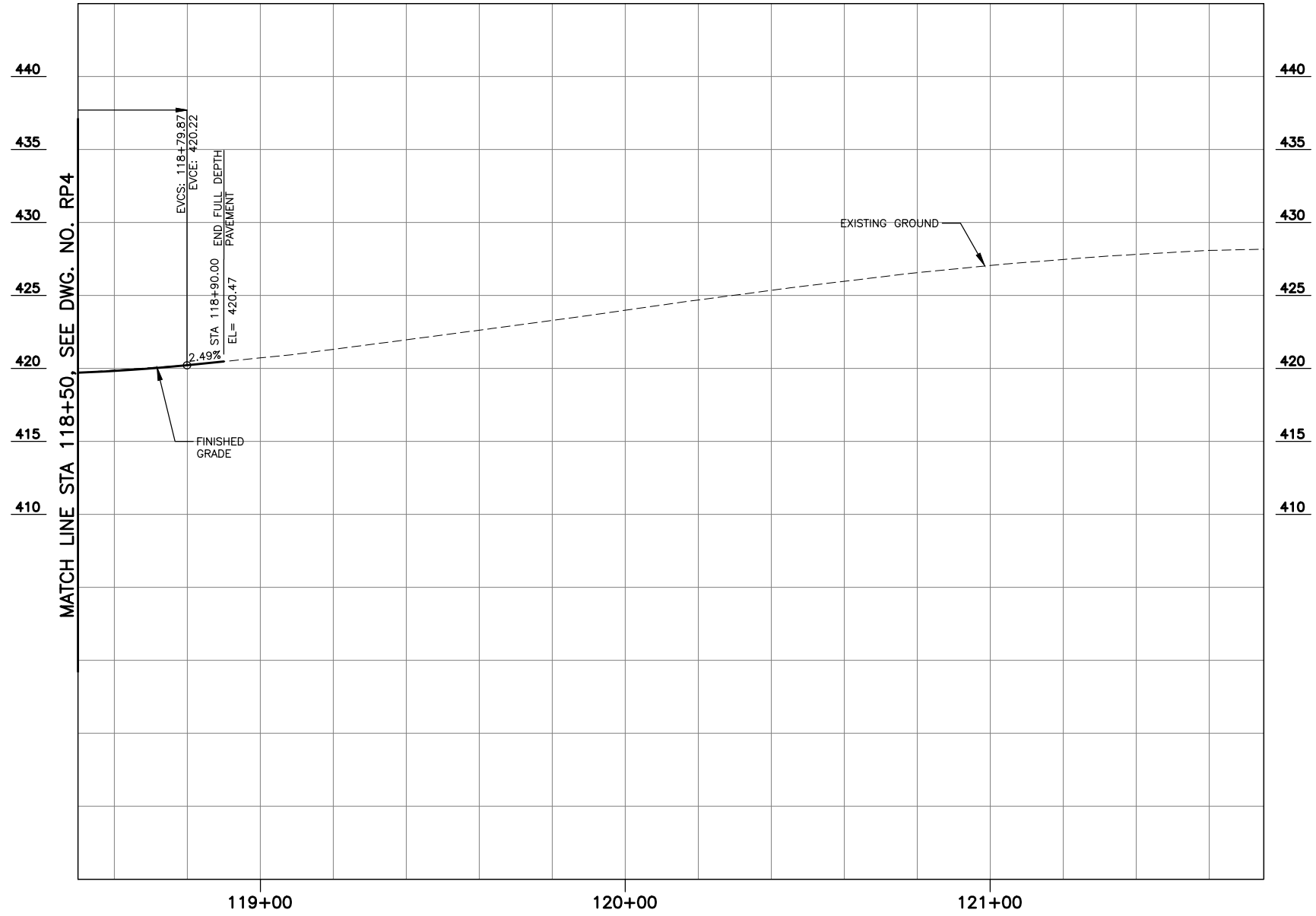
CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 115+00 TO STA 118+50  
ROADWAY PROFILE

Drawing No.	RP4
Sheet No.	X
of Total	X



PROFILE GRADE & PIVOT POINT	-2.0	LT & RT	0.0																	
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SUPER ELEVATION



33RD AVE W. ROADWAY PROFILE

SCALE: HORIZ: 1"=20'  
VERT: 1"=5'



90% REVIEW  
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NOT FOR CONSTRUCTION

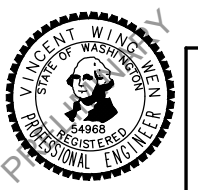
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No.	Date	Revision	By	Appr.

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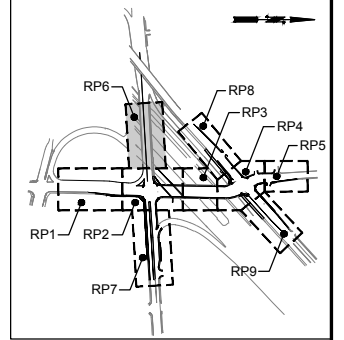
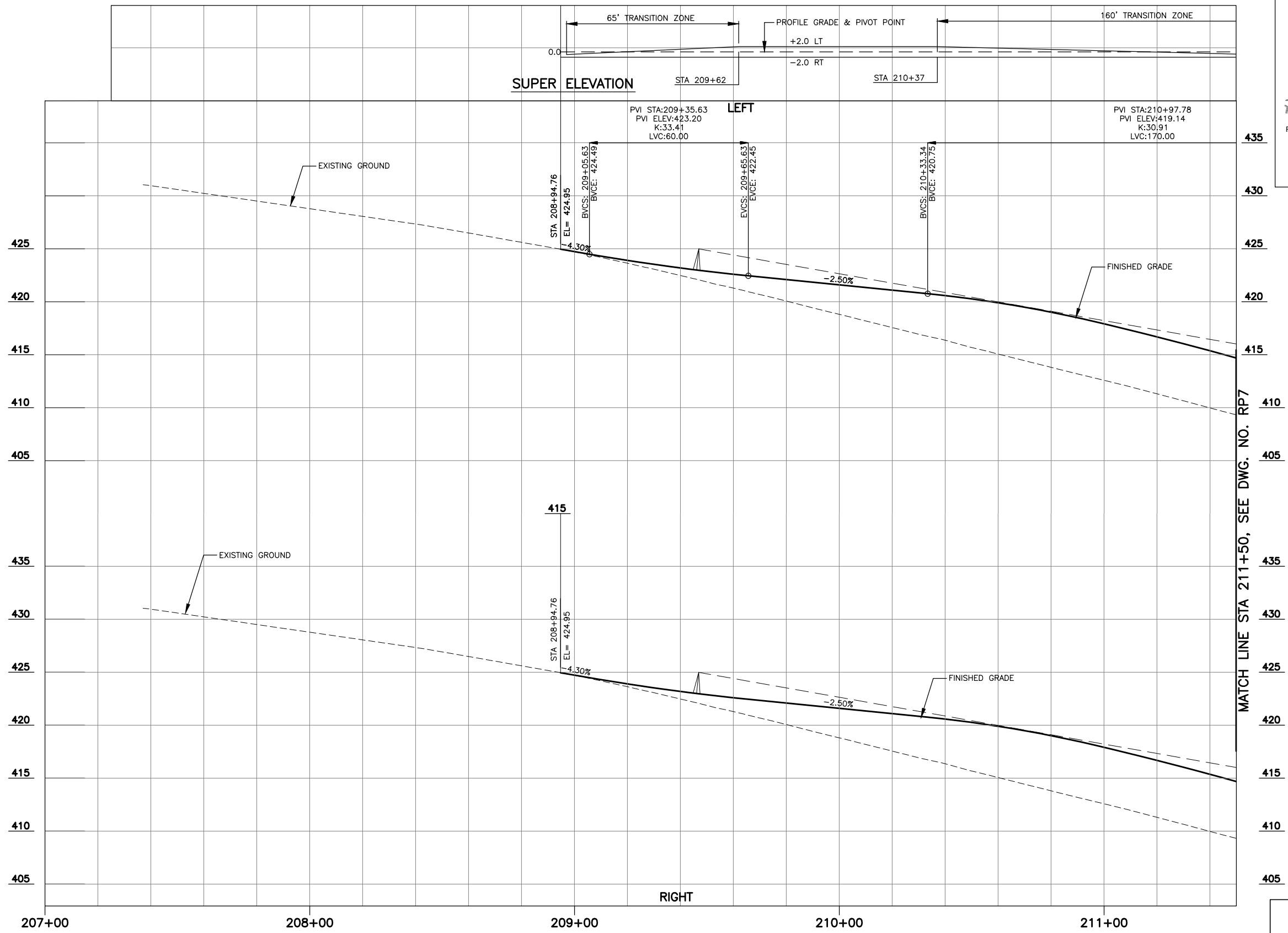


Drawn By S. DELAVARPOUR	Date 5/2023
Designed By B. CAFERRO	5/2023
Checked By V. WEN	5/2023
Approved By V. WEN	5/2023

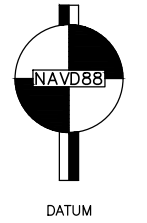
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Project Number 20100156	

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 118+50 TO E.O.P.  
ROADWAY PROFILE

Drawing No. <b>RP5</b>
Sheet No. X
of Total X



MATCH LINE STA 211+50, SEE DWG. NO. RP7



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May 09, 2023 1:26pm X:\Lynnwood\_City\_of\Projects\20100156 - Poplar Way Extension Bridge\CADD v.2014\Plan Sheets\20100156 RP.dwg Layout Name: RP6



No.	Date	Revision	By	Appr.

**PERTEET**  
 2707 COLBY AVENUE, SUITE 900  
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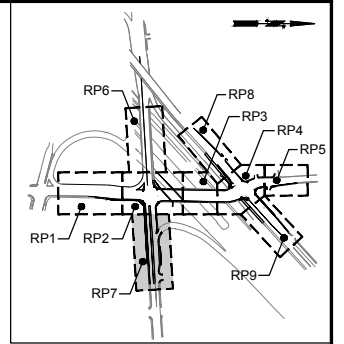


Drawn By	S. DELAVARPOUR	Date	5/2023
Designed By	B. CAFERRO	Date	5/2023
Checked By	V. WEN	Date	5/2023
Approved By	V. WEN	Date	5/2023

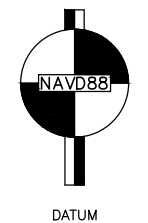
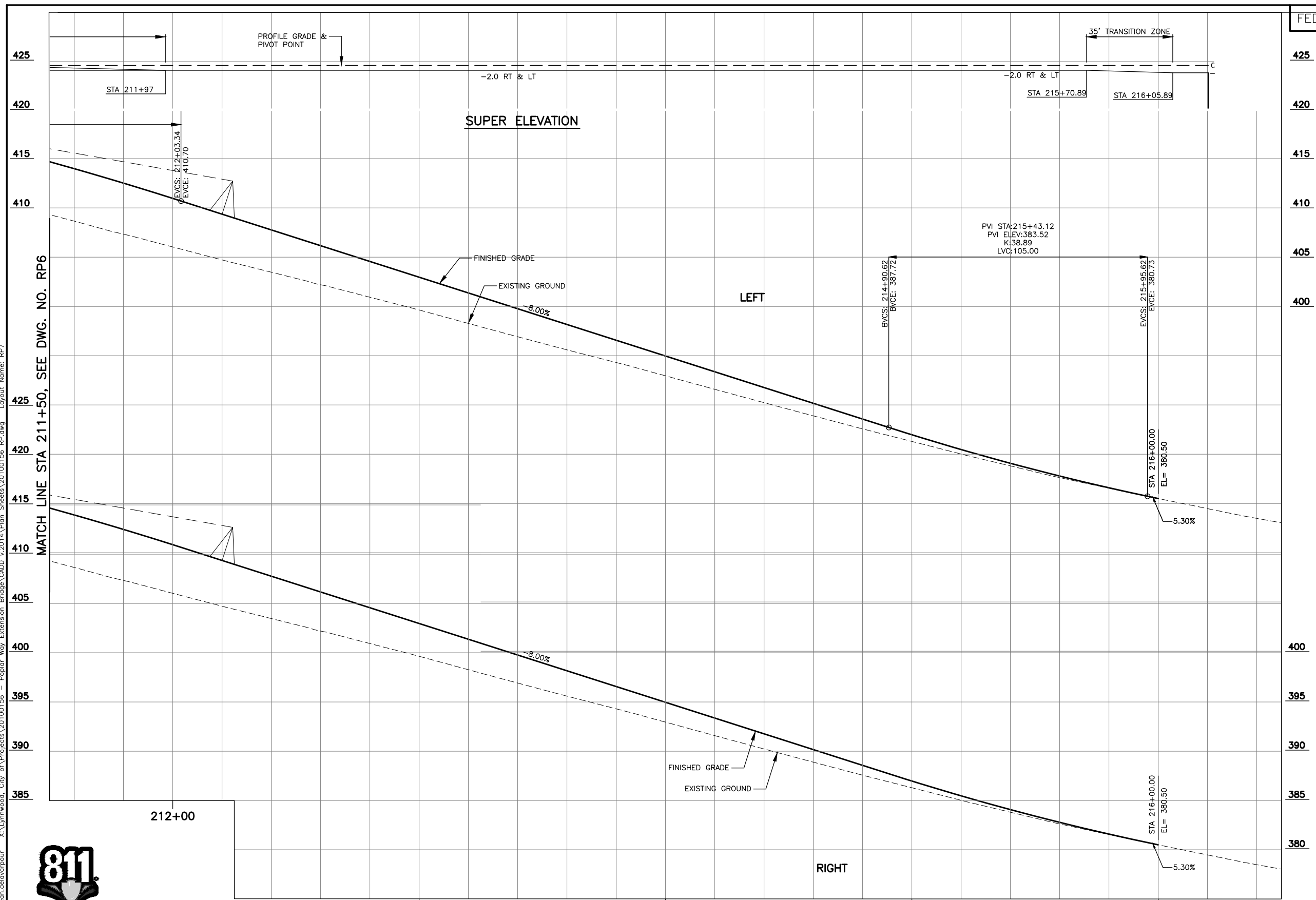
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Project Number	20100156

CITY OF LYNNWOOD  
 POPLAR WAY EXTENSION BRIDGE  
 B.O.P. TO STA 211+50  
 ROADWAY PROFILE

Drawing No.	RP6
Sheet No.	X
of Total	X



KEY MAP  
NTS



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May 09, 2023 1:26pm sscn.delavarpour X:\Lynnwood\_City\_of\Projects\20100156 - Poplar Way Extension Bridge\CADD v.2014\Plan Sheets\20100156\_RP.dwg Layout Name: RP7



196TH ST S.W. ROADWAY PROFILE SCALE: HORZ: 1"=20' VERT: 1"=5'

No.	Date	Revision	By	Appr.

**PERTEET**  
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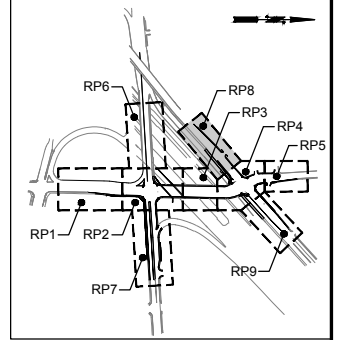


Drawn By	Date
S. DELAVARPOUR	5/2023
Designed By	
B. CAFERRO	5/2023
Checked By	
V. WEN	5/2023
Approved By	
V. WEN	5/2023

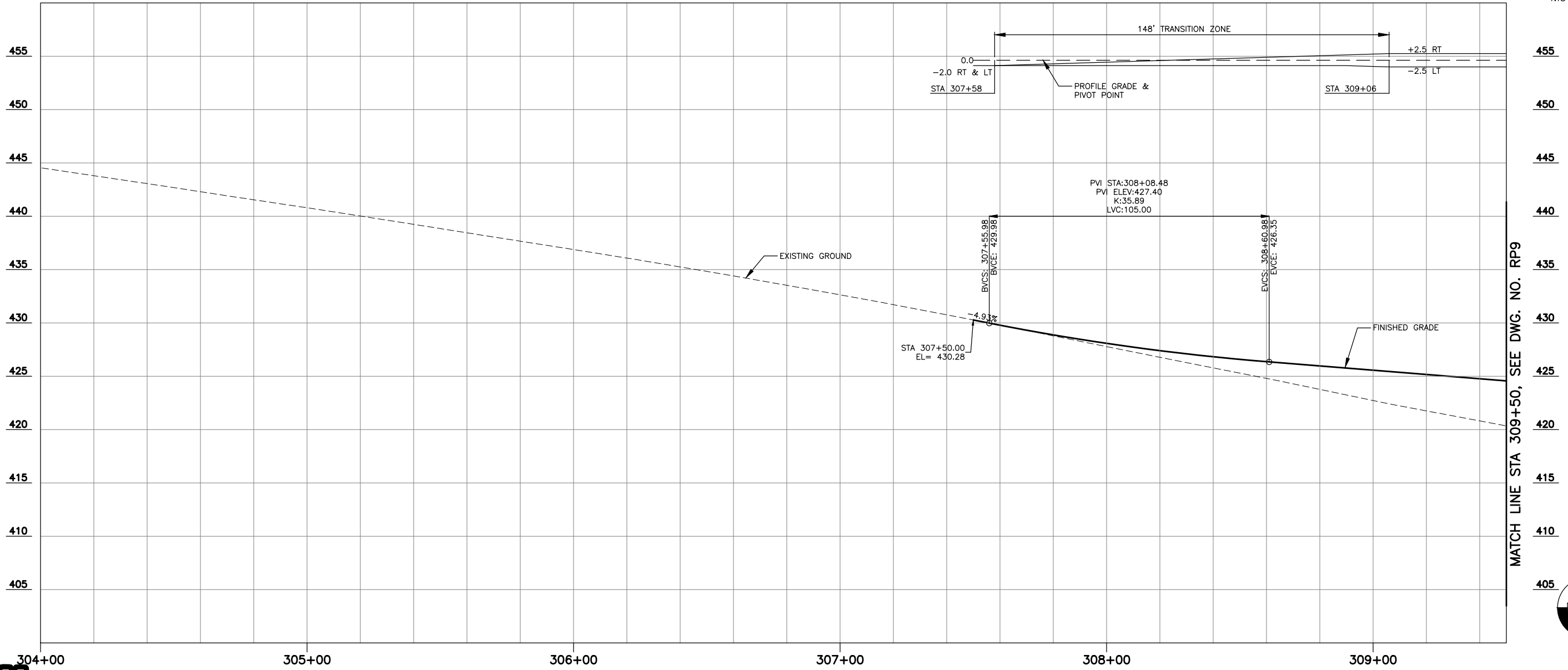
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Project Number 20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 211+50 TO E.O.P.  
ROADWAY PROFILE

Drawing No.	RP7
Sheet No.	X
of Total	X



KEY MAP  
NTS



ALDERWOOD MALL BLVD. ROADWAY PROFILE

SCALE: HORZ: 1"=20'  
VERT: 1"=5'



DATUM

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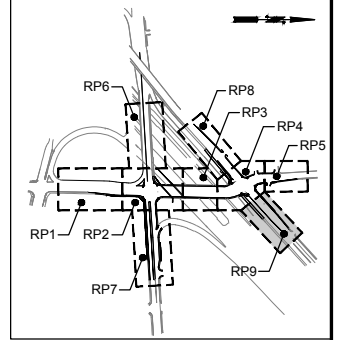


Drawn By	S. DELAVARPOUR	Date	5/2023
Designed By	B. CAFERRO	Date	5/2023
Checked By	V. WEN	Date	5/2023
Approved By	V. WEN	Date	5/2023

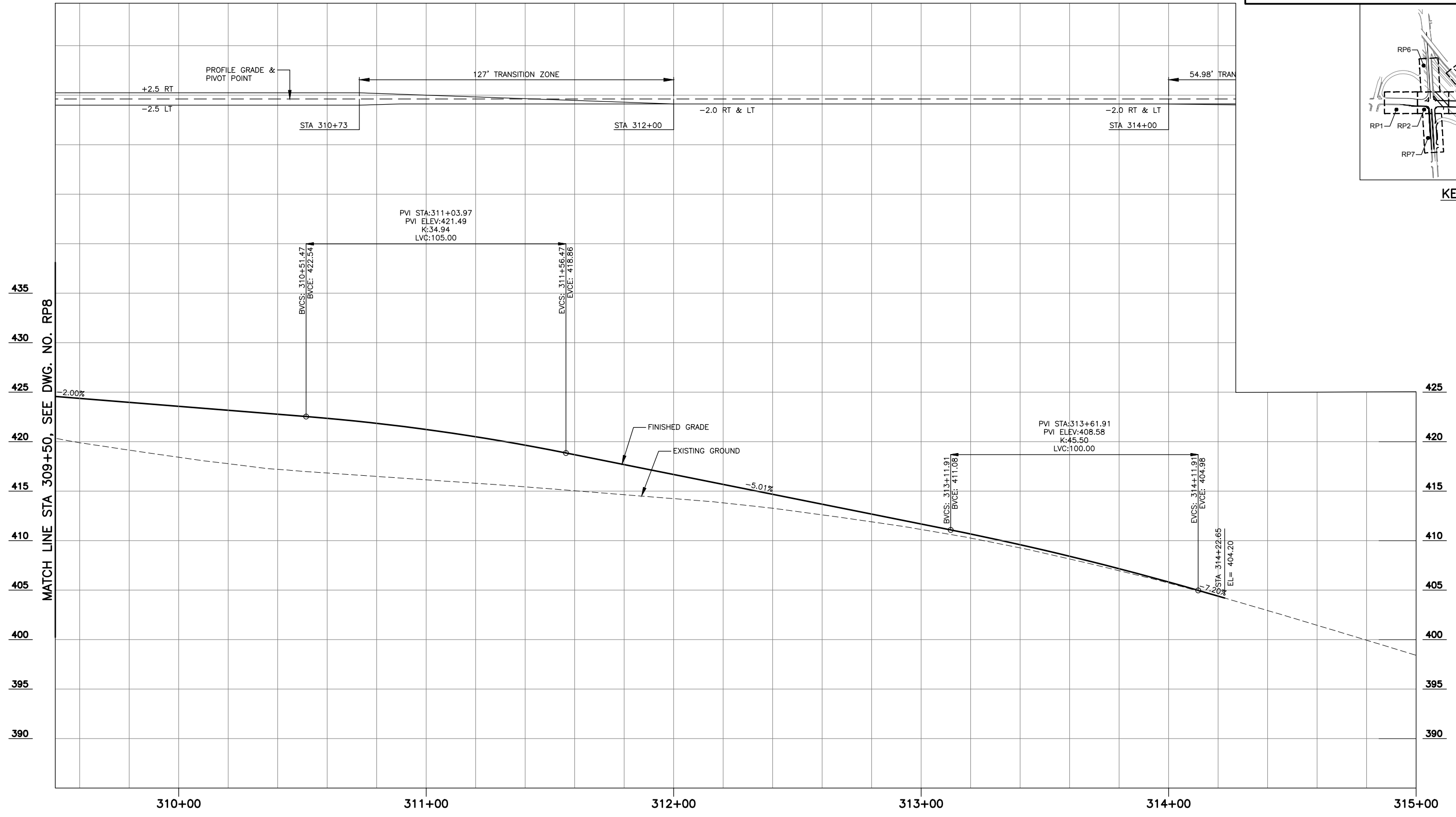
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Project Number	20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
B.O.P. TO STA 309+50  
ROADWAY PROFILE

Drawing No.	RP8
Sheet No.	X
of Total	X



KEY MAP  
NTS



ALDERWOOD MALL BLVD. ROADWAY PROFILE

SCALE: HORZ: 1"=20'  
VERT: 1"=5'



DATUM

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No.	Date	Revision	By	Appr.

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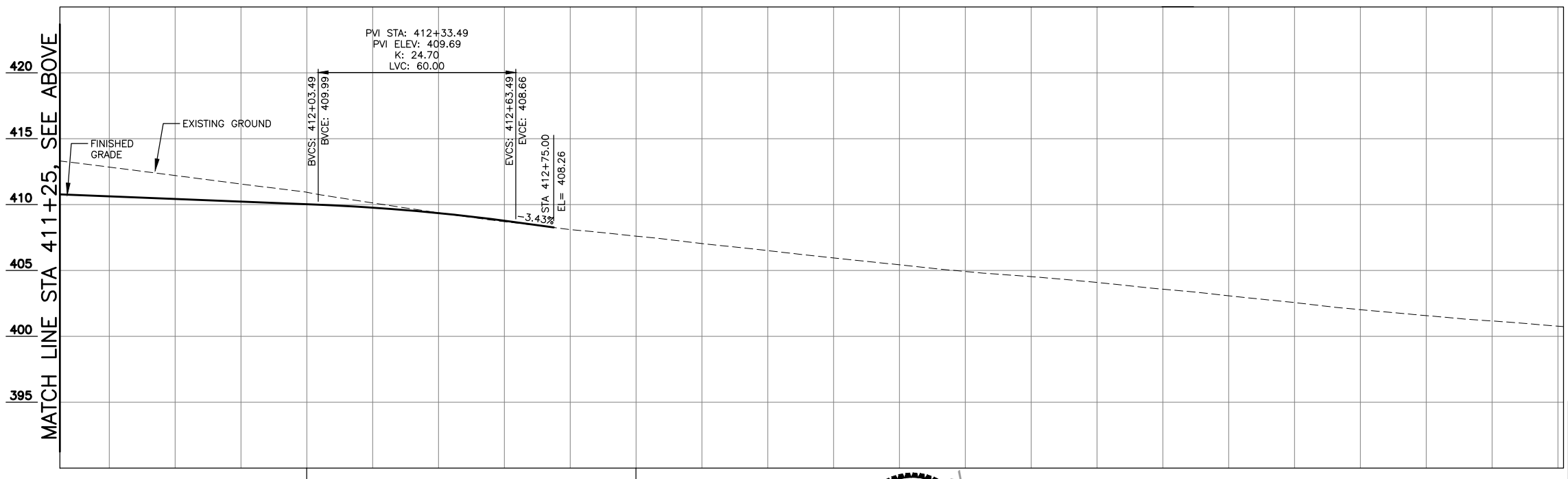
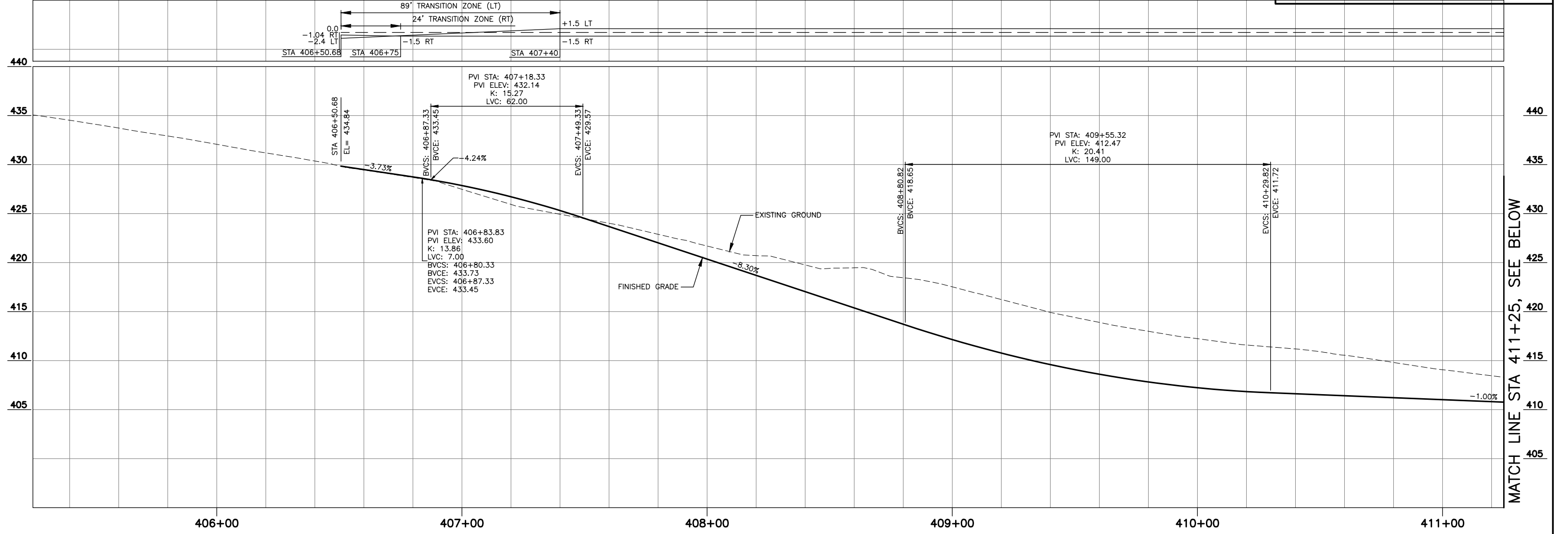


Drawn By	Date
S. DELAVARPOUR	5/2023
Designed By	
B. CAFERRO	5/2023
Checked By	
V. WEN	5/2023
Approved By	
V. WEN	5/2023

SCALE
Horiz 1"=20'
Vert 1"=5'
Project Number 20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 309+50 TO E.O.P.  
ROADWAY PROFILE

Drawing No.	RP9
Sheet No.	X
of Total	X



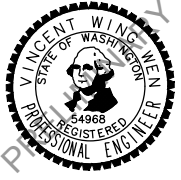
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INTERURBAN TRAIL PROFILE  
SCALE: HORZ: 1"=20'  
VERT: 1"=5'



May 09, 2023 1:27pm X:\Lynnwood\_City\_of\Projects\20100156 - Poplar Way Extension Bridge\CADD v.20100156 RP.dwg Layout Name: RP10

No.	Date	Revision	By	Appr.

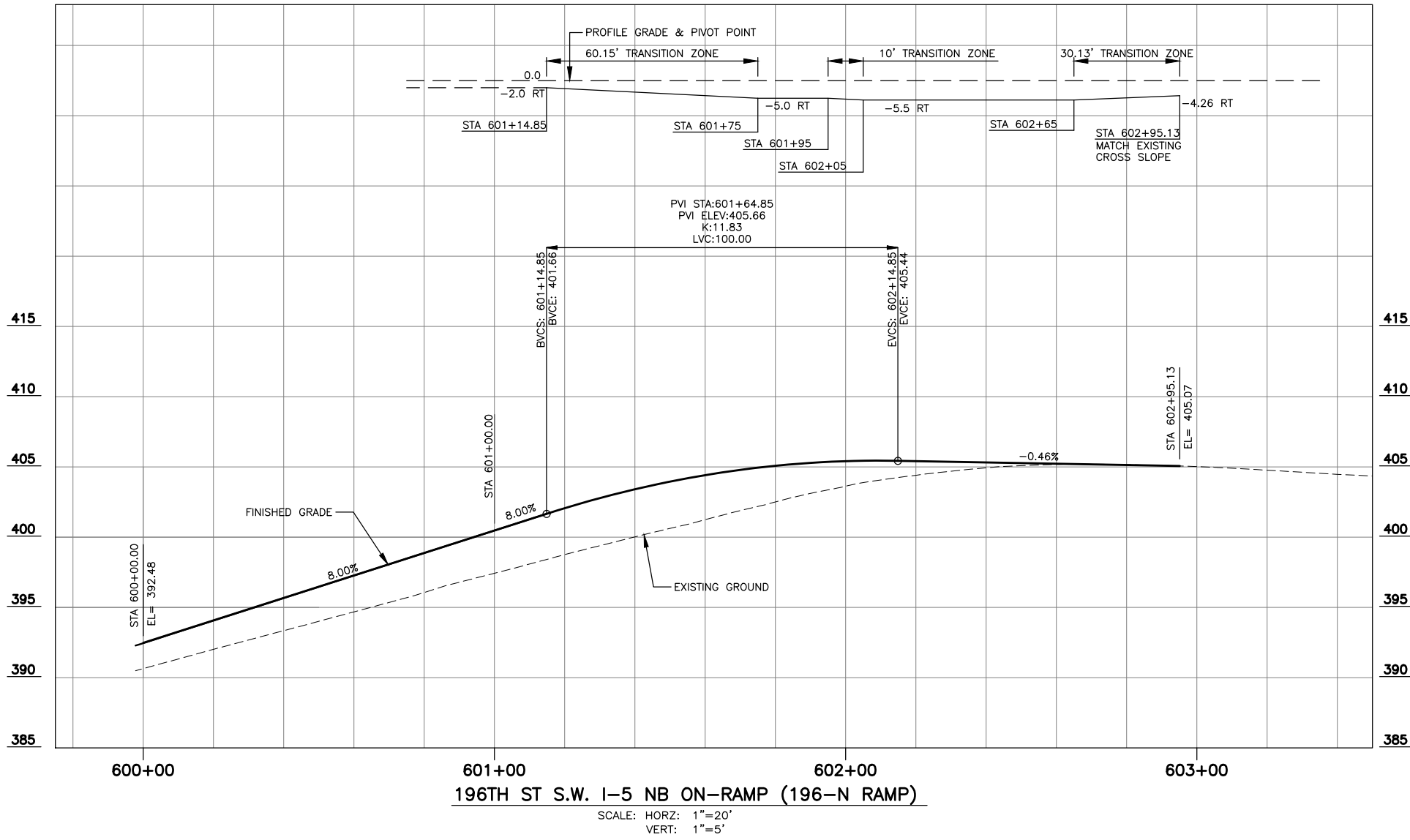


Drawn By	S. DELAVARPOUR	Date	5/2023
Designed By	B. CAFERRO	Date	5/2023
Checked By	V. WEN	Date	5/2023
Approved By	V. WEN	Date	5/2023

SCALE	Horiz 1"=20'
	Vert 1"=5'
Project Number	20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
ROADWAY PROFILE

Drawing No.	RP10
Sheet No.	X of Total



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No.	Date	Revision	By	Appr.

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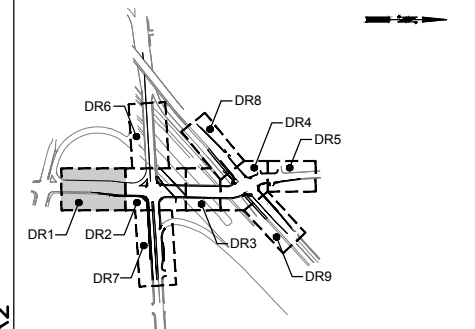
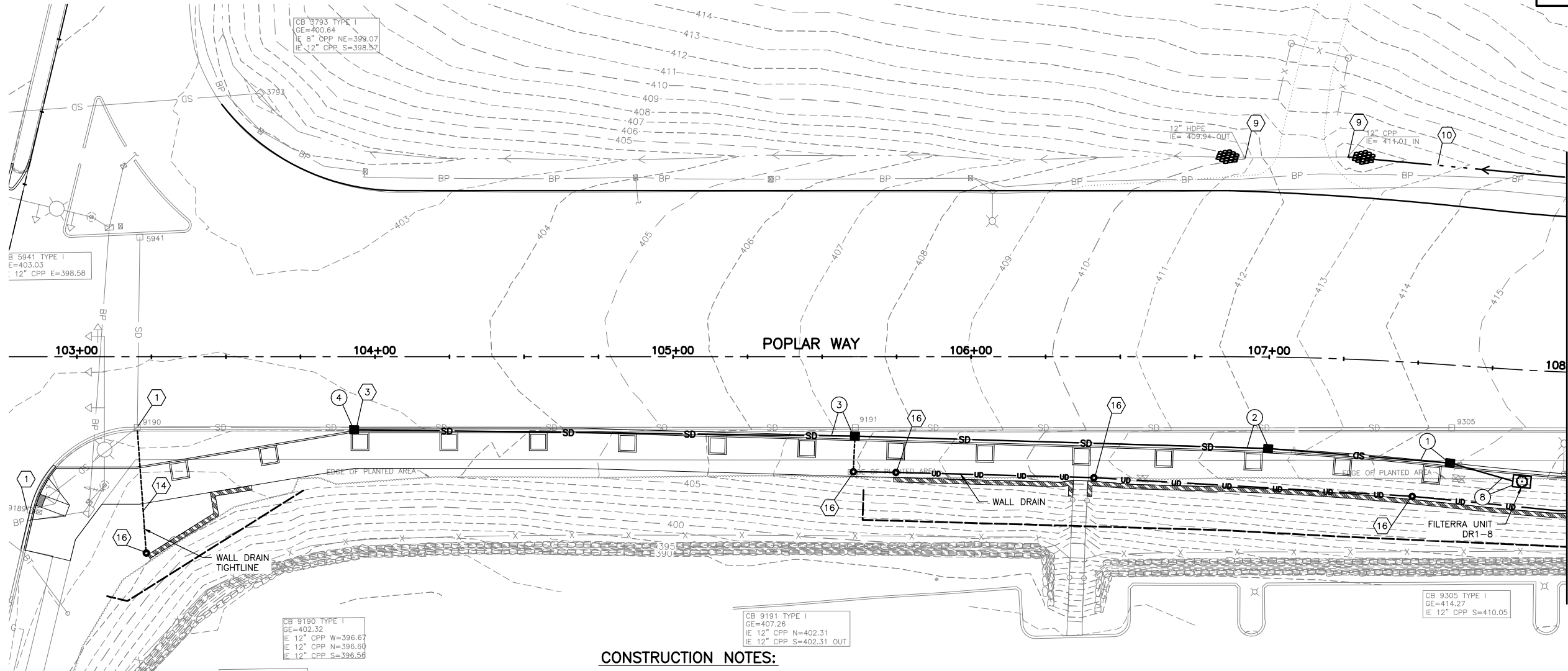
Drawn By	Date
S. DELAVARPOUR	5/2023
Designed By	
B. CAFERRO	5/2023
Checked By	
V. WEN	5/2023
Approved By	
V. WEN	5/2023

SCALE
Horiz 1"=20'
Vert 1"=5'
Project Number 20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
**ROADWAY PROFILE**

Drawing No.	RP11
Sheet No.	X
of Total	X





KEY MAP  
NTS

MATCH LINE STA 108+00, SEE DWG. NO. DR2

**LEGEND**

	SD	STORM DRAIN PIPE
	SD	EXISTING STORM DRAIN PIPE
	UD	UNDERDRAIN PIPE
	WALL DRAIN (6" PVC TIGHTLINE)	
	DRAINAGE DITCH	
	EXISTING DRAINAGE DITCH	
	CATCH BASIN, TYPE 1, 1L, CONC. INLET	
	EXISTING CATCH BASIN	
	CATCH BASIN, TYPE 2	
	EXISTING CATCH BASIN, TYPE 2 CLEANOUT	
	4 x 4 FILTRERRA UNIT (SEE DD1)	
	6 x 4 FILTRERRA UNIT (SEE DD1)	
	8 x 4 FILTRERRA UNIT (SEE DD1)	
	10 x 6 FILTRERRA UNIT (SEE DD1)	
	OUTLET PROTECTION	
	CONSTRUCTION NOTE	
	DRAINAGE STRUCTURE/PIPE REFERENCES	

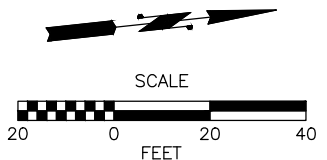
**CONSTRUCTION NOTES:**

- 1 PROTECT EXISTING DRAINAGE STRUCTURE AND ADJUST TO FINAL GRADE.
- 2 CONNECT NEW PIPE TO EXISTING CATCH BASIN, OR STORM MANHOLE.
- 3 INSTALL NEW CATCH BASIN, OR STORM MANHOLE AND CONNECT TO EXISTING PIPE(S).
- 4 CONNECT NEW PIPE TO EXISTING PIPE. PIPE LENGTH TO BE VERIFIED BY CONTRACTOR. CONNECT TO PIPE PER WSDOT STD PLAN B-60.20-02, OR AS DIRECTED BY ENGINEER.
- 5 REPLACE EXISTING GRATE WITH LOCKING RECTANGULAR SOLID METAL COVER PER WSDOT STD PLAN B-30.10-03 & B-30.20-04.
- 6 INSTALL RECTANGULAR SOLID LOCKING METAL COVER AND FRAME ON TYPE 1 & 1L CATCH BASINS PER C.O.L. STANDARD PLAN U-STO-5 & U-STO-6 AND ROUND SOLID LOCKING METAL COVER & FRAME ON TYPE II CATCH BASINS PER C.O.L. STANDARD PLAN U-STO-6.
- 7 REPLACE EXISTING LID WITH ROUND SOLID LOCKING METAL COVER & FRAME FOR CATCH BASIN PER C.O.L. STANDARD PLAN U-STO-6.
- 8 INSTALL RECTANGULAR SOLID LOCKING METAL COVER AND FRAME ON ON TYPE 1 & 1L CATCH BASINS, PER WSDOT STD. PLAN B-30.10-03 & B-30.20-04 & ROUND SOLID LOCKING METAL COVER & FRAME ON TYPE II CATCH BASINS PER WSDOT STD PLAN B-30.70-04 (MARKED STORM)
- 9 CONSTRUCT OUTLET PROTECTION, PER DETAIL DWG. NO. DD2.
- 10 DRAINAGE DITCH TYPE A, SEE DETAIL DWG. NO. DD2.
- 11 ADJUST DETENTION VAULT ACCESS RISER TO FINAL GRADE.
- 12 QUARRY SPALL DISSIPATION PAD, SEE DWG DD5.
- 13 NOT USED.
- 14 INSTALL FLAPPER VALVE ON WALL DRAIN PER C.O.L. STANDARD PLAN.
- 15 TRENCH RESTORATION PER DETAIL ON DWG NO. DD5.
- 16 INSTALL 6" STORM DRAIN CLEANOUT PER DETAIL ON DWG DD5.

SEE DWG PR1 FOR PROFILES

**GENERAL NOTES:**

- IF LOCATED IN WSDOT LIMITED ACCESS ALL CATCH BASINS, STORM MANHOLES AND CONCRETE INLETS TO HAVE VANED GRATES, PER WSDOT STD. PLAN B-30.30-01, UNLESS OTHERWISE NOTED. IF LOCATED WITHIN CITY OF LYNNWOOD RIGHT-OF-WAY ALL CATCH BASINS, STORM MANHOLES AND CONCRETE INLETS TO HAVE VANED GRATES PER C.O.L. STANDARD PLAN STD4-8, UNLESS OTHERWISE NOTED.
- THE OFFSETS OF ALL CATCH BASINS, CONCRETE INLETS AND STORM MANHOLES ARE MEASURED TO THE CENTER OF STRUCTURE, UNLESS OTHERWISE NOTED.
- PIPE LENGTHS ARE MEASURED FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE.
- ALL STORM DRAIN PIPE SHALL BE CORRUGATED POLYETHYLENE PIPE SMOOTH WALL INTERIOR, UNLESS OTHERWISE NOTED. GALVANIZED PIPE IS NOT PERMITTED.
- ALL EXISTING STORM DRAIN PIPES, CATCH BASINS AND STORM DRAIN MANHOLES WITHIN THE PROJECT LIMITS SHALL BE CLEANED AND INSPECTED PRIOR TO PROJECT COMPLETION, IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS.



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May 09, 2023 1:29pm secn.delavarpour X:\Lynnwood\_City\_of\Projects\20100156 - Poplar Way Extension Bridge\CADD\_v.2014\Plan\_Sheets\20100156\_DR.dwg Layout Name: DR1



**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
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425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**



Drawn By	S. DELAVARPOUR	Date	5/2023
Designed By	B. CAFERRO		5/2023
Checked By	V. WEN		5/2023
Approved By	V. WEN		5/2023

SCALE	1"=20'
Horiz	NONE
Vert	NONE
Project Number	20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
B.O.P. TO STA 108+00  
DRAINAGE PLAN

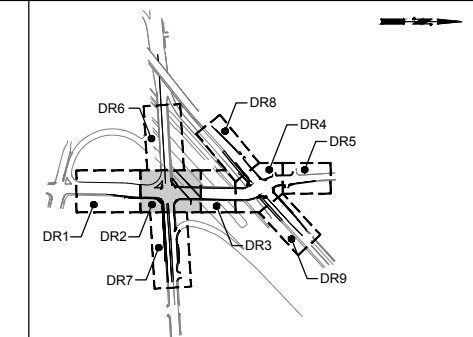
Drawing No.	DR1
Sheet No.	X
of Total	X

SEC. 15 & 22, T. 27 N., R. 4 E., W.M.

FEDERAL AID NO. IMD-STPUL-2004(037)

MATCH LINE STA 208+50, SEE DWG. NO. DR6

- LEGEND**
- SD STORM DRAIN PIPE
  - SD EXISTING STORM DRAIN PIPE
  - UD UNDERDRAIN PIPE
  - WALL DRAIN (6" PVC TIGHTLINE)
  - DRAINAGE DITCH
  - EXISTING DRAINAGE DITCH
  - CATCH BASIN, TYPE 1, 1L, CONC. INLET
  - EXISTING CATCH BASIN
  - CATCH BASIN, TYPE 2
  - EXISTING CATCH BASIN, TYPE 2
  - CLEANOUT
  - 4 x 4 FILTERRA UNIT (SEE DD1)
  - 6 x 4 FILTERRA UNIT (SEE DD1)
  - 8 x 4 FILTERRA UNIT (SEE DD1)
  - 10 x 6 FILTERRA UNIT (SEE DD1)
  - OUTLET PROTECTION
  - CONSTRUCTION NOTE
  - DRAINAGE STRUCTURE/PIPE REFERENCES



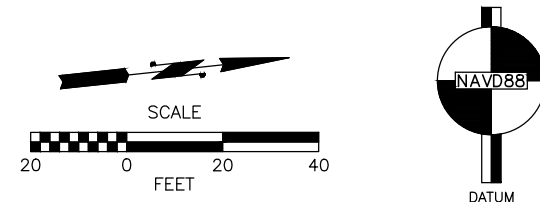
KEY MAP  
NTS

**CONSTRUCTION NOTES:**

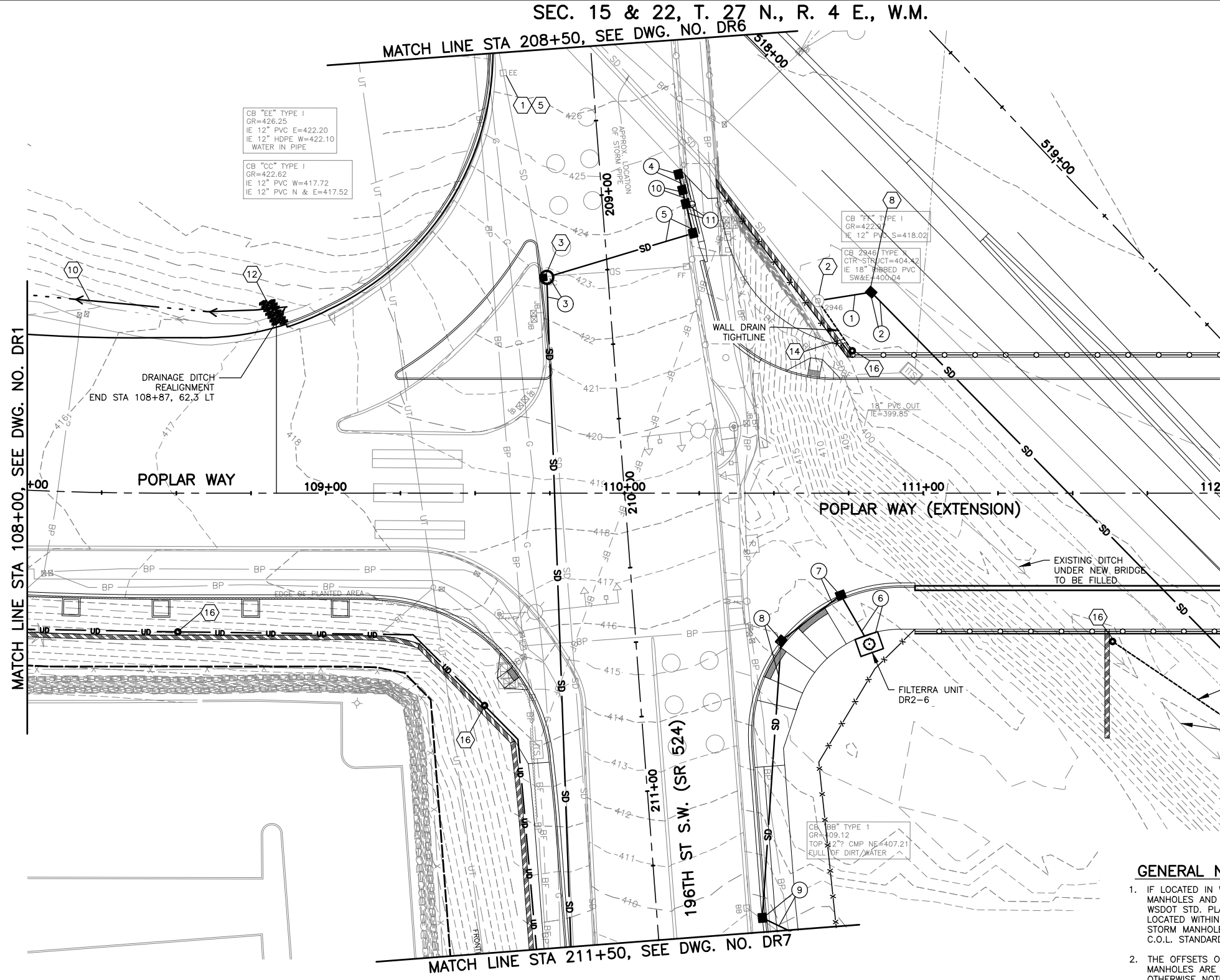
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- 9 CONSTRUCT OUTLET PROTECTION, PER DETAIL DWG. NO. DD2.
- 10 DRAINAGE DITCH TYPE A, SEE DETAIL DWG. NO. DD2.
- 11 ADJUST DETENTION VAULT ACCESS RISER TO FINAL GRADE.
- 12 QUARRY SPALL DISSIPATION PAD, SEE DWG DD5.
- 13 NOT USED.
- 14 INSTALL FLAPPER VALVE ON WALL DRAIN PER C.O.L. STANDARD PLAN.
- 15 TRENCH RESTORATION PER DETAIL ON DWG NO. DD5.
- 16 INSTALL 6" STORM DRAIN CLEANOUT PER DETAIL ON DWG DD5.

**GENERAL NOTES:**

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5. ALL EXISTING STORM DRAIN PIPES, CATCH BASINS AND STORM DRAIN MANHOLES WITHIN THE PROJECT LIMITS SHALL BE CLEANED AND INSPECTED PRIOR TO PROJECT COMPLETION, IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS.



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SEE DWGS PR2, PR6 & PR10 FOR PROFILES

May 09, 2023 1:29pm X:\Lynnwood\_City\_of\Projects\20100156 - Poplar Way Extension Bridge\CADD v.2014\Plan Sheets\20100156\_DR.dwg Layout Name: DR2



No.	Date	Revision	By	Appr.

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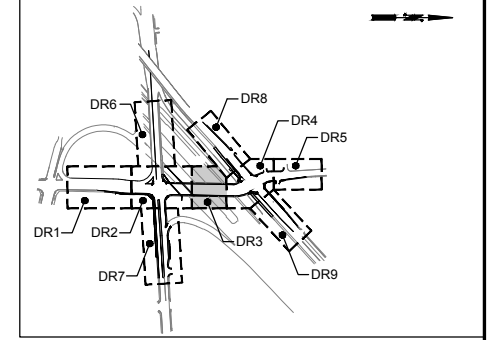
**LYNNWOOD WASHINGTON**



Drawn By S. DELAVARPOUR	Date 5/2023	SCALE Horiz 1"=20' Vert NONE
Designed By B. CAFERRO	5/2023	Project Number 20100156
Checked By V. WEN	5/2023	
Approved By V. WEN	5/2023	

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 108+00 TO STA 112+00  
DRAINAGE PLAN

Drawing No. **DR2**  
Sheet No. X of Total X



KEY MAP  
NTS

**GENERAL NOTES:**

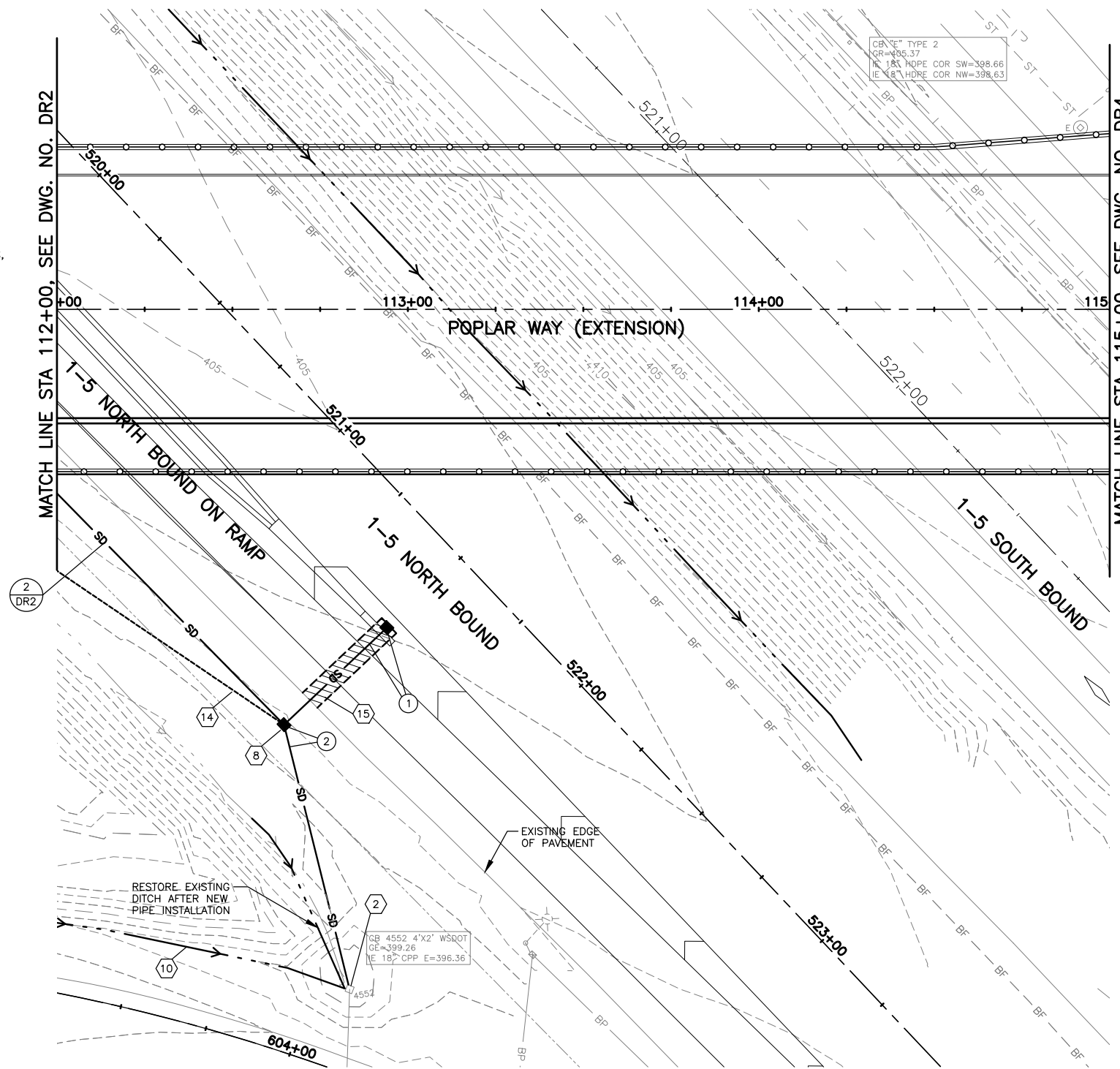
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**CONSTRUCTION NOTES:**

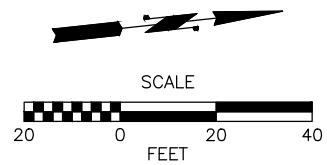
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- INSTALL RECTANGULAR SOLID LOCKING METAL COVER AND FRAME ON TYPE I & 1L CATCH BASINS, PER WSDOT STD. PLAN B-30.10-03 & B-30.20-04 & ROUND SOLID LOCKING METAL COVER & FRAME ON TYPE II CATCH BASINS PER WSDOT STD PLAN B-30.70-04 (MARKED STORM)
- CONSTRUCT OUTLET PROTECTION, PER DETAIL DWG. NO. DD2.
- DRAINAGE DITCH TYPE A, SEE DETAIL DWG. NO. DD2.
- ADJUST DETENTION VAULT ACCESS RISER TO FINAL GRADE.
- QUARRY SPALL DISSIPATION PAD, SEE DWG DD5.
- NOT USED.
- INSTALL FLAPPER VALVE ON WALL DRAIN PER C.O.L. STANDARD PLAN.
- TRENCH RESTORATION PER DETAIL ON DWG NO. DD5.
- INSTALL 6" STORM DRAIN CLEANOUT PER DETAIL ON DWG DD5.

**LEGEND**

- SD STORM DRAIN PIPE
- SD EXISTING STORM DRAIN PIPE
- UD UNDERDRAIN PIPE
- WALL DRAIN (6" PVC TIGHTLINE)
- DRAINAGE DITCH
- EXISTING DRAINAGE DITCH
- CATCH BASIN, TYPE 1, 1L, CONC. INLET
- EXISTING CATCH BASIN
- CATCH BASIN, TYPE 2
- EXISTING CATCH BASIN, TYPE 2
- CLEANOUT
- 4 x 4 FILTERRA UNIT (SEE DD1)
- 6 x 4 FILTERRA UNIT (SEE DD1)
- 8 x 4 FILTERRA UNIT (SEE DD1)
- 10 x 6 FILTERRA UNIT (SEE DD1)
- OUTLET PROTECTION
- CONSTRUCTION NOTE
- DRAINAGE STRUCTURE/ PIPE REFERENCES



SEE DWG PR10 FOR PROFILES



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May 09, 2023 1:29pm sscn.delavarpour X:\Lynnwood\_City of\Projects\20100156 - Poplar Way Extension Bridge\CADD v.2014\Plan Sheets\20100156 DR.dwg Layout Name: DR3



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No.	Date	Revision	By	Appr.

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2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
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**LYNNWOOD WASHINGTON**



Drawn By S. DELAVARPOUR Date 5/2023  
Designed By B. CAFARRO 5/2023  
Checked By V. WEN 5/2023  
Approved By V. WEN 5/2023

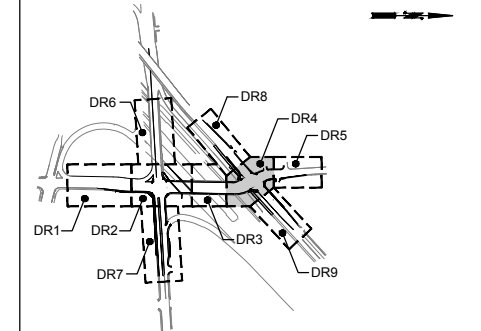
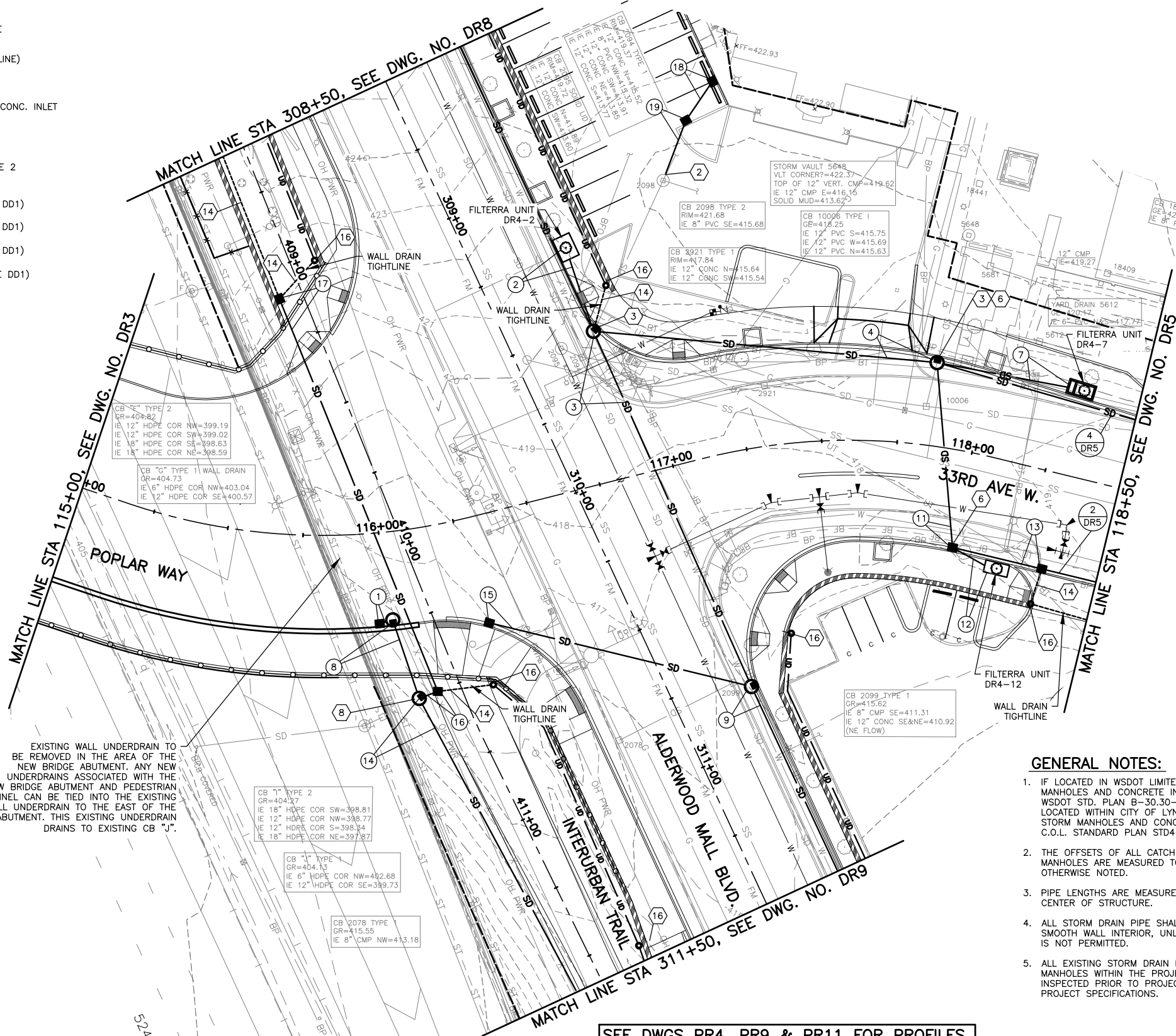
SCALE  
Horiz 1"=20'  
Vert NONE  
Project Number 20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 112+00 TO STA 115+00  
DRAINAGE PLAN

Drawing No. DR3  
Sheet No. X of Total X

LEGEND

- SD STORM DRAIN PIPE
- SD EXISTING STORM DRAIN PIPE
- UD UNDERDRAIN PIPE
- WALL DRAIN (6" PVC TIGHTLINE)
- DRAINAGE DITCH
- EXISTING DRAINAGE DITCH
- CATCH BASIN, TYPE 1, 1L, CONC. INLET
- EXISTING CATCH BASIN
- CATCH BASIN, TYPE 2
- EXISTING CATCH BASIN, TYPE 2
- CLEANOUT
- 4 x 4 FILTERRA UNIT (SEE DD1)
- 6 x 4 FILTERRA UNIT (SEE DD1)
- 8 x 4 FILTERRA UNIT (SEE DD1)
- 10 x 6 FILTERRA UNIT (SEE DD1)
- OUTLET PROTECTION
- CONSTRUCTION NOTE
- DRAINAGE STRUCTURE/PIPE REFERENCES



KEY MAP NTS

CONSTRUCTION NOTES:

- 1 PROTECT EXISTING DRAINAGE STRUCTURE AND ADJUST TO FINAL GRADE.
- 2 CONNECT NEW PIPE TO EXISTING CATCH BASIN, OR STORM MANHOLE.
- 3 INSTALL NEW CATCH BASIN, OR STORM MANHOLE AND CONNECT TO EXISTING PIPE(S).
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- 9 CONSTRUCT OUTLET PROTECTION, PER DETAIL DWG. NO. DD2.
- 10 DRAINAGE DITCH TYPE A, SEE DETAIL DWG. NO. DD2.
- 11 ADJUST DETENTION VAULT ACCESS RISER TO FINAL GRADE.
- 12 QUARRY SPALL DISSIPATION PAD, SEE DWG DD5.
- 13 NOT USED.
- 14 INSTALL FLAPPER VALVE ON WALL DRAIN PER C.O.L. STANDARD PLAN.
- 15 TRENCH RESTORATION PER DETAIL ON DWG NO. DD5.
- 16 INSTALL 6" STORM DRAIN CLEANOUT PER DETAIL ON DWG DD5.

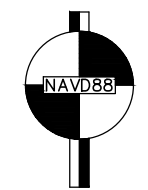
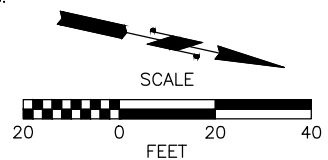
GENERAL NOTES:

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EXISTING WALL UNDERDRAIN TO BE REMOVED IN THE AREA OF THE NEW BRIDGE ABUTMENT. ANY NEW UNDERDRAINS ASSOCIATED WITH THE NEW BRIDGE ABUTMENT AND PEDESTRIAN TUNNEL CAN BE TIED INTO THE EXISTING WALL UNDERDRAIN TO THE EAST OF THE NEW ABUTMENT. THIS EXISTING UNDERDRAIN DRAINS TO EXISTING CB "J".

- CB "I" TYPE 2  
GR=404.27  
IE 18" HDPE COR SW=398.81  
IE 12" HDPE COR NW=398.77  
IE 12" HDPE COR S=398.74  
IE 18" HDPE COR NE=397.87
- CB "J" TYPE 1  
GR=404.13  
IE 6" HDPE COR NW=402.68  
IE 12" HDPE COR SE=399.73
- CB 2078 TYPE  
GR=415.55  
IE 8" CMP NW=413.18

SEE DWGS PR4, PR9 & PR11 FOR PROFILES



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May 09, 2023 1:29pm secn.delavarpour X:\Lynnwood\_City\_of\Projects\20100156 - Poplar Way Extension Bridge\CADD v.2014\Plan Sheets\20100156\_DR.dwg Layout Name: DR4



**PERTEET**  
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**LYNNWOOD WASHINGTON**

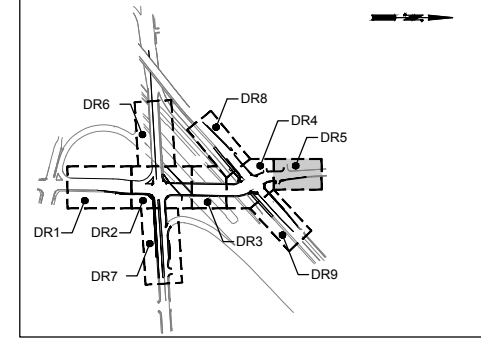


Drawn By	S. DELAVARPOUR	Date	5/2023
Designed By	B. CAFARRO	Date	5/2023
Checked By	V. WEN	Date	5/2023
Approved By	V. WEN	Date	5/2023

SCALE	1"=20'
Horiz	1"=20'
Vert	NONE
Project Number	20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 115+00 TO STA 118+50  
DRAINAGE PLAN

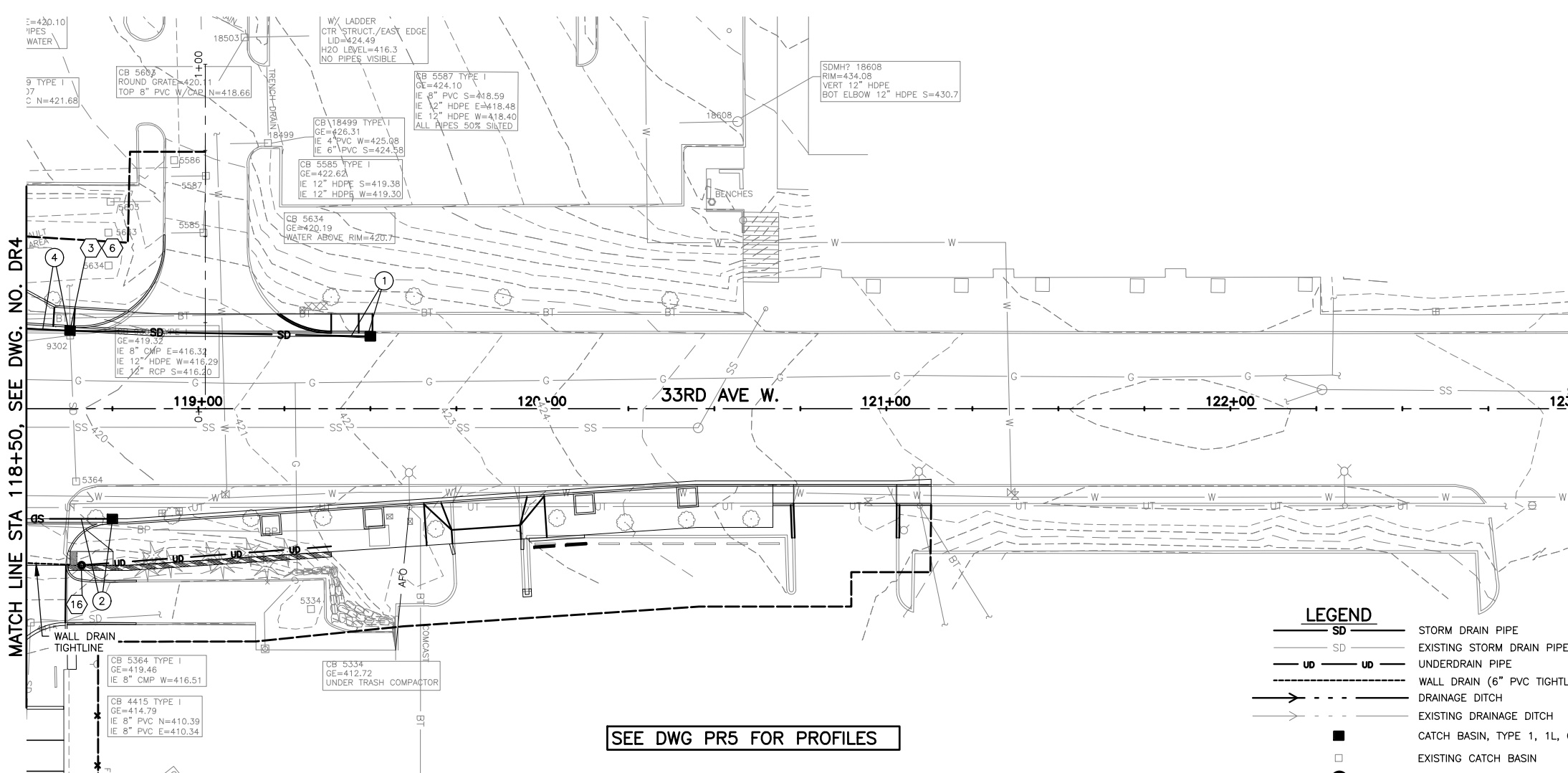
Drawing No.	DR4
Sheet No.	X
of Total	X



KEY MAP  
NTS

CONSTRUCTION NOTES:

- 1 PROTECT EXISTING DRAINAGE STRUCTURE AND ADJUST TO FINAL GRADE.
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- 13 NOT USED.
- 14 INSTALL FLAPPER VALVE ON WALL DRAIN PER C.O.L. STANDARD PLAN.
- 15 TRENCH RESTORATION PER DETAIL ON DWG NO. DD5.
- 16 INSTALL 6" STORM DRAIN CLEANOUT PER DETAIL ON DWG DD5.



SEE DWG PR5 FOR PROFILES

LEGEND

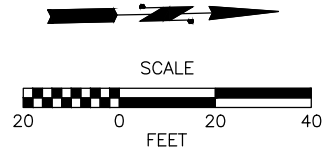
- SD STORM DRAIN PIPE
- SD EXISTING STORM DRAIN PIPE
- UD UNDERDRAIN PIPE
- WD WALL DRAIN (6" PVC TIGHTLINE)
- DR DRAINAGE DITCH
- DR EXISTING DRAINAGE DITCH
- CB CATCH BASIN, TYPE 1, 1L, CONC. INLET
- CB EXISTING CATCH BASIN
- CB CATCH BASIN, TYPE 2
- CB EXISTING CATCH BASIN, TYPE 2
- CB CLEANOUT
- CB 4 x 4 FILTERRA UNIT (SEE DD1)
- CB 6 x 4 FILTERRA UNIT (SEE DD1)
- CB 8 x 4 FILTERRA UNIT (SEE DD1)
- CB 10 x 6 FILTERRA UNIT (SEE DD1)
- CB OUTLET PROTECTION
- CB CONSTRUCTION NOTE
- CB DRAINAGE STRUCTURE/PIPE REFERENCES

GENERAL NOTES:

1. IF LOCATED IN WSDOT LIMITED ACCESS ALL CATCH BASINS, STORM MANHOLES AND CONCRETE INLETS TO HAVE VANED GRATES, PER WSDOT STD. PLAN B-30.30-01, UNLESS OTHERWISE NOTED. IF LOCATED WITHIN CITY OF LYNNWOOD RIGHT-OF-WAY ALL CATCH BASINS, STORM MANHOLES AND CONCRETE INLETS TO HAVE VANED GRATES PER C.O.L. STANDARD PLAN STD4-8, UNLESS OTHERWISE NOTED.
2. THE OFFSETS OF ALL CATCH BASINS, CONCRETE INLETS AND STORM MANHOLES ARE MEASURED TO THE CENTER OF STRUCTURE, UNLESS OTHERWISE NOTED.
3. PIPE LENGTHS ARE MEASURED FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE.
4. ALL STORM DRAIN PIPE SHALL BE CORRUGATED POLYETHYLENE PIPE SMOOTH WALL INTERIOR, UNLESS OTHERWISE NOTED. GALVANIZED PIPE IS NOT PERMITTED.
5. ALL EXISTING STORM DRAIN PIPES, CATCH BASINS AND STORM DRAIN MANHOLES WITHIN THE PROJECT LIMITS SHALL BE CLEANED AND INSPECTED PRIOR TO PROJECT COMPLETION, IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS.



DATUM



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May 09, 2023 1:29pm seen.delavarpour K:\Lynnwood\_City of Projects\20100156 - Poplar Way Extension Bridge\CADD v.2014\Plan Sheets\20100156 DR.dwg Layout Name: DR5



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**LYNNWOOD WASHINGTON**



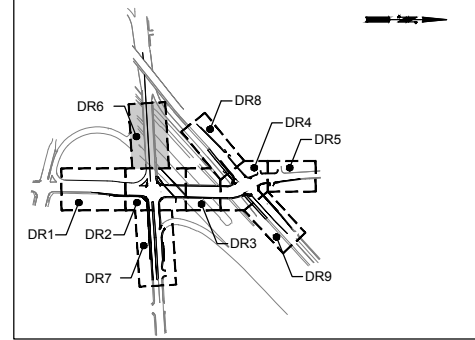
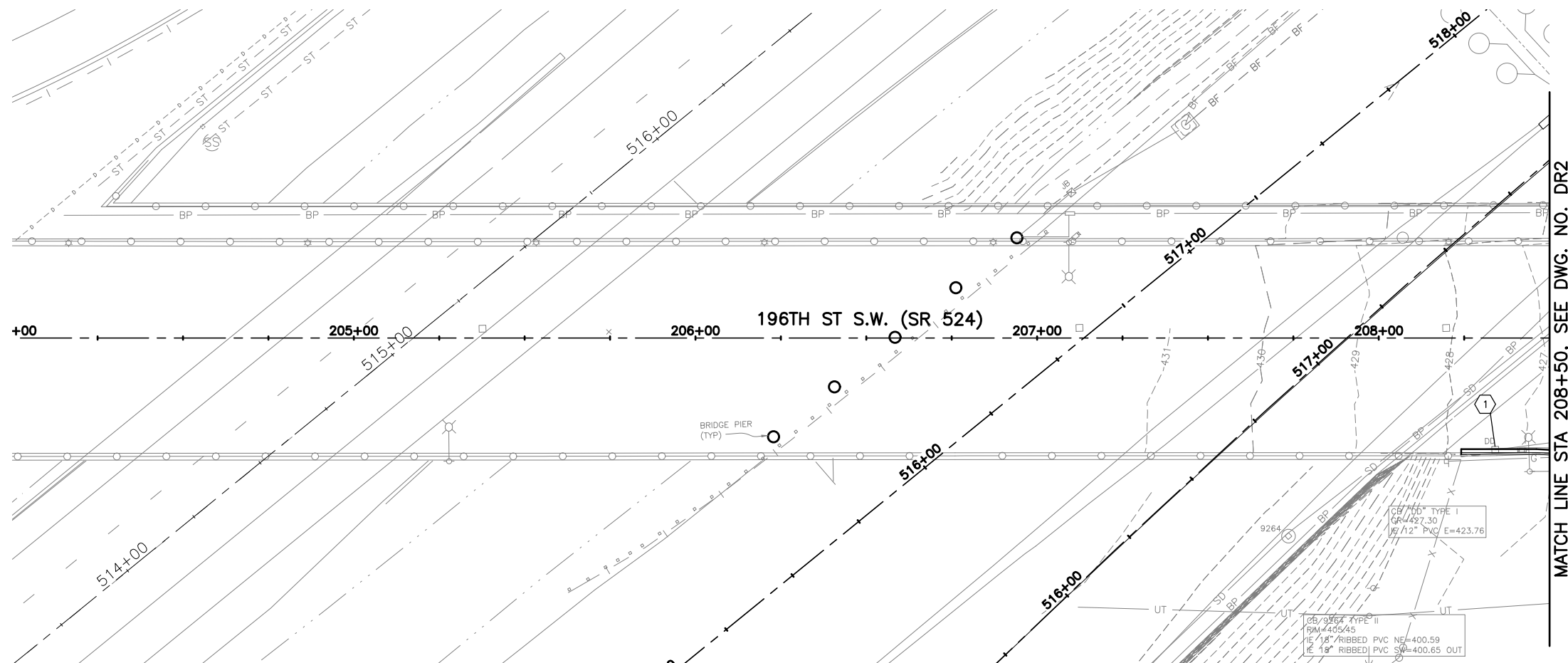
Drawn By	S. DELAVARPOUR	Date	5/2023
Designed By	B. CAFERRO	Date	5/2023
Checked By	V. WEN	Date	5/2023
Approved By	V. WEN	Date	5/2023

SCALE	Horiz	1"=20'
	Vert	NONE
	Project Number	20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 118+50 TO STA 123+00  
DRAINAGE PLAN

Drawing No.	DR5
Sheet No.	X
of Total	X

No.	Date	Revision	By	Appr.



KEY MAP  
NTS

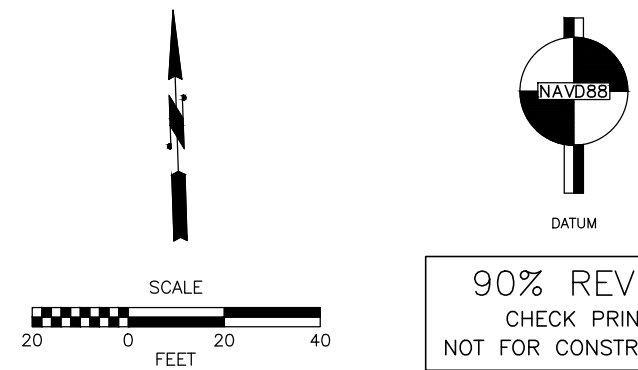
- LEGEND**
- SD STORM DRAIN PIPE
  - SD EXISTING STORM DRAIN PIPE
  - UD UNDERDRAIN PIPE
  - WD WALL DRAIN (6" PVC TIGHTLINE)
  - DD DRAINAGE DITCH
  - DD EXISTING DRAINAGE DITCH
  - CATCH BASIN, TYPE 1, 1L, CONC. INLET
  - EXISTING CATCH BASIN
  - CATCH BASIN, TYPE 2
  - ⊕ EXISTING CATCH BASIN, TYPE 2
  - CLEANOUT
  - ⊗ 4 x 4 FILTERRA UNIT (SEE DD1)
  - ⊗ 6 x 4 FILTERRA UNIT (SEE DD1)
  - ⊗ 8 x 4 FILTERRA UNIT (SEE DD1)
  - ⊗ 10 x 6 FILTERRA UNIT (SEE DD1)
  - ⊗ OUTLET PROTECTION
  - ⊗ CONSTRUCTION NOTE
  - ⊗ DRAINAGE STRUCTURE/ PIPE REFERENCES

**CONSTRUCTION NOTES:**

- 1 PROTECT EXISTING DRAINAGE STRUCTURE AND ADJUST TO FINAL GRADE.
- 2 CONNECT NEW PIPE TO EXISTING CATCH BASIN, OR STORM MANHOLE.
- 3 INSTALL NEW CATCH BASIN, OR STORM MANHOLE AND CONNECT TO EXISTING PIPE(S).
- 4 CONNECT NEW PIPE TO EXISTING PIPE. PIPE LENGTH TO BE VERIFIED BY CONTRACTOR. CONNECT TO PIPE PER WSDOT STD PLAN B-60.20-02, OR AS DIRECTED BY ENGINEER.
- 5 REPLACE EXISTING GRATE WITH LOCKING RECTANGULAR SOLID METAL COVER PER WSDOT STD PLAN B-30.10-03 & B-30.20-04.
- 6 INSTALL RECTANGULAR SOLID LOCKING METAL COVER AND FRAME ON TYPE I & 1L CATCH BASINS PER C.O.L. STANDARD PLAN U-STO-5 & U-STO-6 AND ROUND SOLID LOCKING METAL COVER & FRAME ON TYPE II CATCH BASINS PER C.O.L. STANDARD PLAN U-STO-6.
- 7 REPLACE EXISTING LID WITH ROUND SOLID LOCKING METAL COVER & FRAME FOR CATCH BASIN PER C.O.L. STANDARD PLAN U-STO-6.
- 8 INSTALL RECTANGULAR SOLID LOCKING METAL COVER AND FRAME ON ON TYPE I & 1L CATCH BASINS, PER WSDOT STD. PLAN B-30.10-03 & B-30.20-04 & ROUND SOLID LOCKING METAL COVER & FRAME ON TYPE II CATCH BASINS PER WSDOT STD PLAN B-30.70-04 (MARKED STORM)
- 9 CONSTRUCT OUTLET PROTECTION, PER DETAIL DWG. NO. DD2.
- 10 DRAINAGE DITCH TYPE A, SEE DETAIL DWG. NO. DD2.
- 11 ADJUST DETENTION VAULT ACCESS RISER TO FINAL GRADE.
- 12 QUARRY SPALL DISSIPATION PAD, SEE DWG DD5.
- 13 NOT USED.
- 14 INSTALL FLAPPER VALVE ON WALL DRAIN PER C.O.L. STANDARD PLAN.
- 15 TRENCH RESTORATION PER DETAIL ON DWG NO. DD5.
- 16 INSTALL 6" STORM DRAIN CLEANOUT PER DETAIL ON DWG DD5.

**GENERAL NOTES:**

1. IF LOCATED IN WSDOT LIMITED ACCESS ALL CATCH BASINS, STORM MANHOLES AND CONCRETE INLETS TO HAVE VANED GRATES, PER WSDOT STD. PLAN B-30.30-01, UNLESS OTHERWISE NOTED. IF LOCATED WITHIN CITY OF LYNNWOOD RIGHT-OF-WAY ALL CATCH BASINS, STORM MANHOLES AND CONCRETE INLETS TO HAVE VANED GRATES PER C.O.L. STANDARD PLAN STD4-8, UNLESS OTHERWISE NOTED.
2. THE OFFSETS OF ALL CATCH BASINS, CONCRETE INLETS AND STORM MANHOLES ARE MEASURED TO THE CENTER OF STRUCTURE, UNLESS OTHERWISE NOTED.
3. PIPE LENGTHS ARE MEASURED FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE.
4. ALL STORM DRAIN PIPE SHALL BE CORRUGATED POLYETHYLENE PIPE SMOOTH WALL INTERIOR, UNLESS OTHERWISE NOTED. GALVANIZED PIPE IS NOT PERMITTED.
5. ALL EXISTING STORM DRAIN PIPES, CATCH BASINS AND STORM DRAIN MANHOLES WITHIN THE PROJECT LIMITS SHALL BE CLEANED AND INSPECTED PRIOR TO PROJECT COMPLETION, IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS.



90% REVIEW  
CHECK PRINT  
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May 09, 2023 1:30pm X:\Lynnwood\_City\_of\Projects\20100156 - Poplar Way Extension Bridge\CADD v.2014\Plan Sheets\20100156 DR.dwg Layout Name: DR6



No.	Date	Revision	By	Appr.

**PERTEET**  
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**LYNNWOOD WASHINGTON**

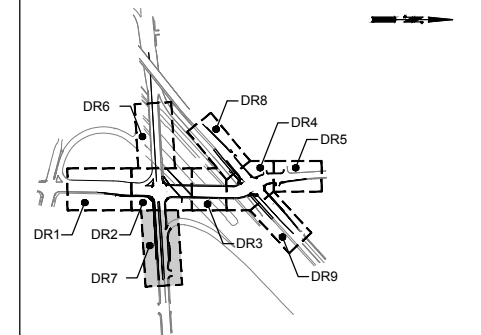
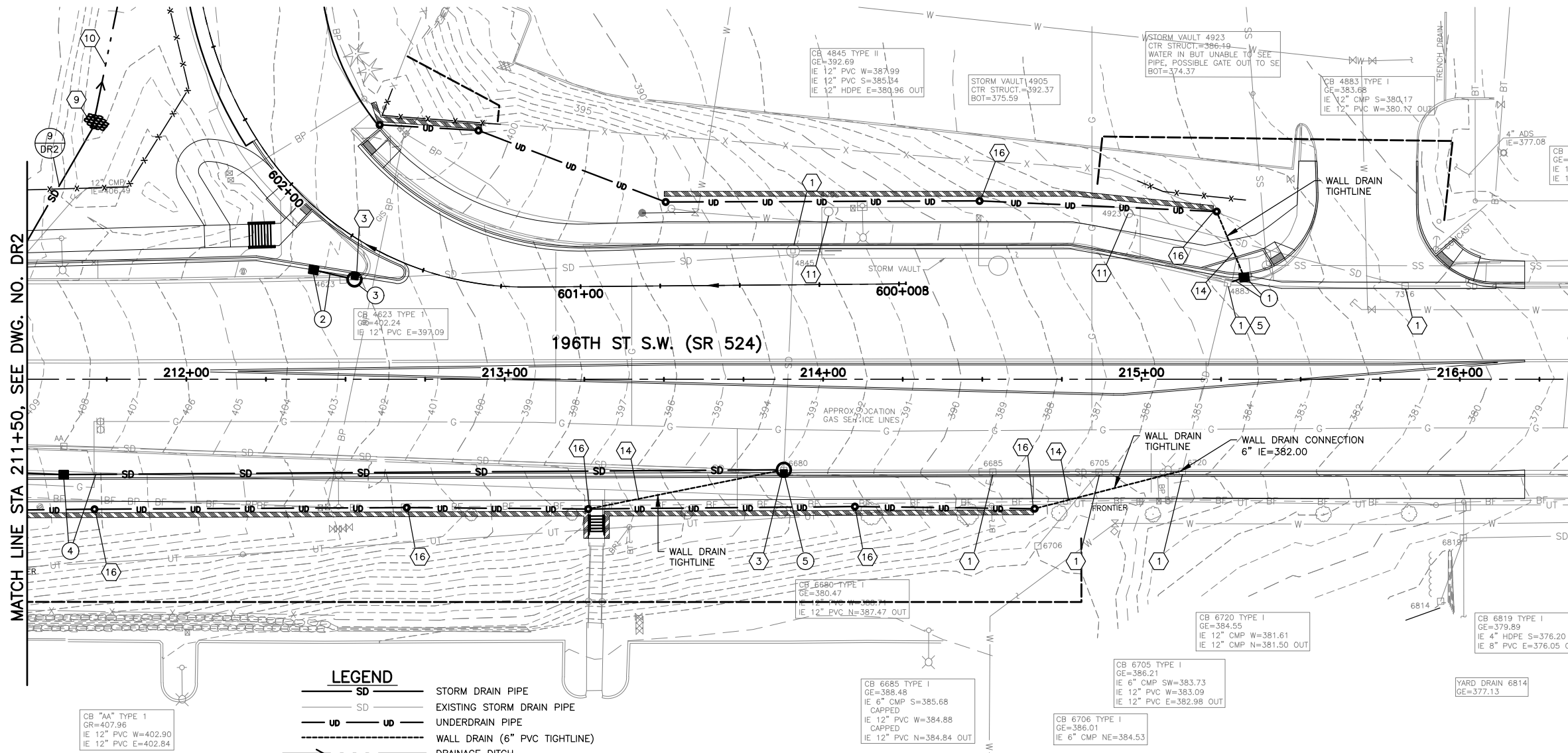


Drawn By S. DELAVARPOUR Date 5/2023  
Designed By B. CAFERRO Date 5/2023  
Checked By V. WEN Date 5/2023  
Approved By V. WEN Date 5/2023

SCALE  
Horiz 1"=20'  
Vert NONE  
Project Number 20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 204+00 TO STA 208+50  
DRAINAGE PLAN

Drawing No. DR6  
Sheet No. X of Total X



KEY MAP  
NTS

**CONSTRUCTION NOTES:**

- 1 PROTECT EXISTING DRAINAGE STRUCTURE AND ADJUST TO FINAL GRADE.
- 2 CONNECT NEW PIPE TO EXISTING CATCH BASIN, OR STORM MANHOLE.
- 3 INSTALL NEW CATCH BASIN, OR STORM MANHOLE AND CONNECT TO EXISTING PIPE(S).
- 4 CONNECT NEW PIPE TO EXISTING PIPE. PIPE LENGTH TO BE VERIFIED BY CONTRACTOR. CONNECT TO PIPE PER WSDOT STD PLAN B-60.20-02, OR AS DIRECTED BY ENGINEER.
- 5 REPLACE EXISTING GRATE WITH LOCKING RECTANGULAR SOLID METAL COVER PER WSDOT STD PLAN B-30.10-03 & B-30.20-04.
- 6 INSTALL RECTANGULAR SOLID LOCKING METAL COVER AND FRAME ON TYPE I & 1L CATCH BASINS PER C.O.L. STANDARD PLAN U-STO-5 & U-STO-6 AND ROUND SOLID LOCKING METAL COVER & FRAME ON TYPE II CATCH BASINS PER C.O.L. STANDARD PLAN U-STO-6.
- 7 REPLACE EXISTING LID WITH ROUND SOLID LOCKING METAL COVER & FRAME FOR CATCH BASIN PER C.O.L. STANDARD PLAN U-STO-6.
- 8 INSTALL RECTANGULAR SOLID LOCKING METAL COVER AND FRAME ON TYPE I & 1L CATCH BASINS, PER WSDOT STD. PLAN B-30.10-03 & B-30.20-04 & ROUND SOLID LOCKING METAL COVER & FRAME ON TYPE II CATCH BASINS PER WSDOT STD PLAN B-30.70-04 (MARKED STORM)
- 9 CONSTRUCT OUTLET PROTECTION, PER DETAIL DWG. NO. DD2.
- 10 DRAINAGE DITCH TYPE A, SEE DETAIL DWG. NO. DD2.
- 11 ADJUST DETENTION VAULT ACCESS RISER TO FINAL GRADE.
- 12 QUARRY SPALL DISSIPATION PAD, SEE DWG DD5.
- 13 NOT USED.
- 14 INSTALL FLAPPER VALVE ON WALL DRAIN PER C.O.L. STANDARD PLAN.
- 15 TRENCH RESTORATION PER DETAIL ON DWG NO. DD5.
- 16 INSTALL 6" STORM DRAIN CLEANOUT PER DETAIL ON DWG DD5.

**LEGEND**

- SD STORM DRAIN PIPE
- SD EXISTING STORM DRAIN PIPE
- UD UNDERDRAIN PIPE
- UD EXISTING UNDERDRAIN PIPE
- WALL DRAIN (6" PVC TIGHTLINE)
- DRAINAGE DITCH
- EXISTING DRAINAGE DITCH
- CATCH BASIN, TYPE 1, 1L, CONC. INLET
- EXISTING CATCH BASIN
- CATCH BASIN, TYPE 2
- EXISTING CATCH BASIN, TYPE 2
- CLEANOUT
- 4 x 4 FILTERRA UNIT (SEE DD1)
- 6 x 4 FILTERRA UNIT (SEE DD1)
- 8 x 4 FILTERRA UNIT (SEE DD1)
- 10 x 6 FILTERRA UNIT (SEE DD1)
- OUTLET PROTECTION
- CONSTRUCTION NOTE
- DRAINAGE STRUCTURE/PIPE REFERENCES

SEE DWG PR7 FOR PROFILES

**GENERAL NOTES:**

1. IF LOCATED IN WSDOT LIMITED ACCESS ALL CATCH BASINS, STORM MANHOLES AND CONCRETE INLETS TO HAVE VANED GRATES, PER WSDOT STD. PLAN B-30.30-01, UNLESS OTHERWISE NOTED. IF LOCATED WITHIN CITY OF LYNNWOOD RIGHT-OF-WAY ALL CATCH BASINS, STORM MANHOLES AND CONCRETE INLETS TO HAVE VANED GRATES PER C.O.L. STANDARD PLAN STD4-B, UNLESS OTHERWISE NOTED.
2. THE OFFSETS OF ALL CATCH BASINS, CONCRETE INLETS AND STORM MANHOLES ARE MEASURED TO THE CENTER OF STRUCTURE, UNLESS OTHERWISE NOTED.
3. PIPE LENGTHS ARE MEASURED FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE.
4. ALL STORM DRAIN PIPE SHALL BE CORRUGATED POLYETHYLENE PIPE SMOOTH WALL INTERIOR, UNLESS OTHERWISE NOTED. GALVANIZED PIPE IS NOT PERMITTED.
5. ALL EXISTING STORM DRAIN PIPES, CATCH BASINS AND STORM DRAIN MANHOLES WITHIN THE PROJECT LIMITS SHALL BE CLEANED AND INSPECTED PRIOR TO PROJECT COMPLETION, IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS.

NAV888  
DATUM

SCALE  
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FEET

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May 09, 2023 1:30pm seen.delavarpour X:\Lynnwood\_City\_of\Projects\20100156 - Poplar Way Extension Bridge\CADD v.2014\Plan Sheets\20100156 DR.dwg Layout Name: DR7



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**LYNNWOOD WASHINGTON**

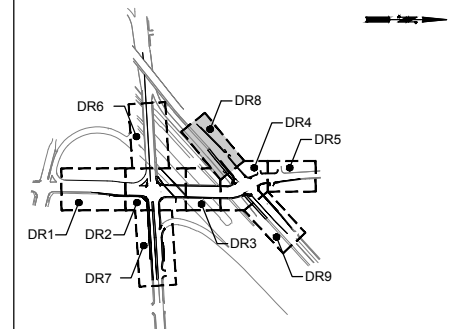
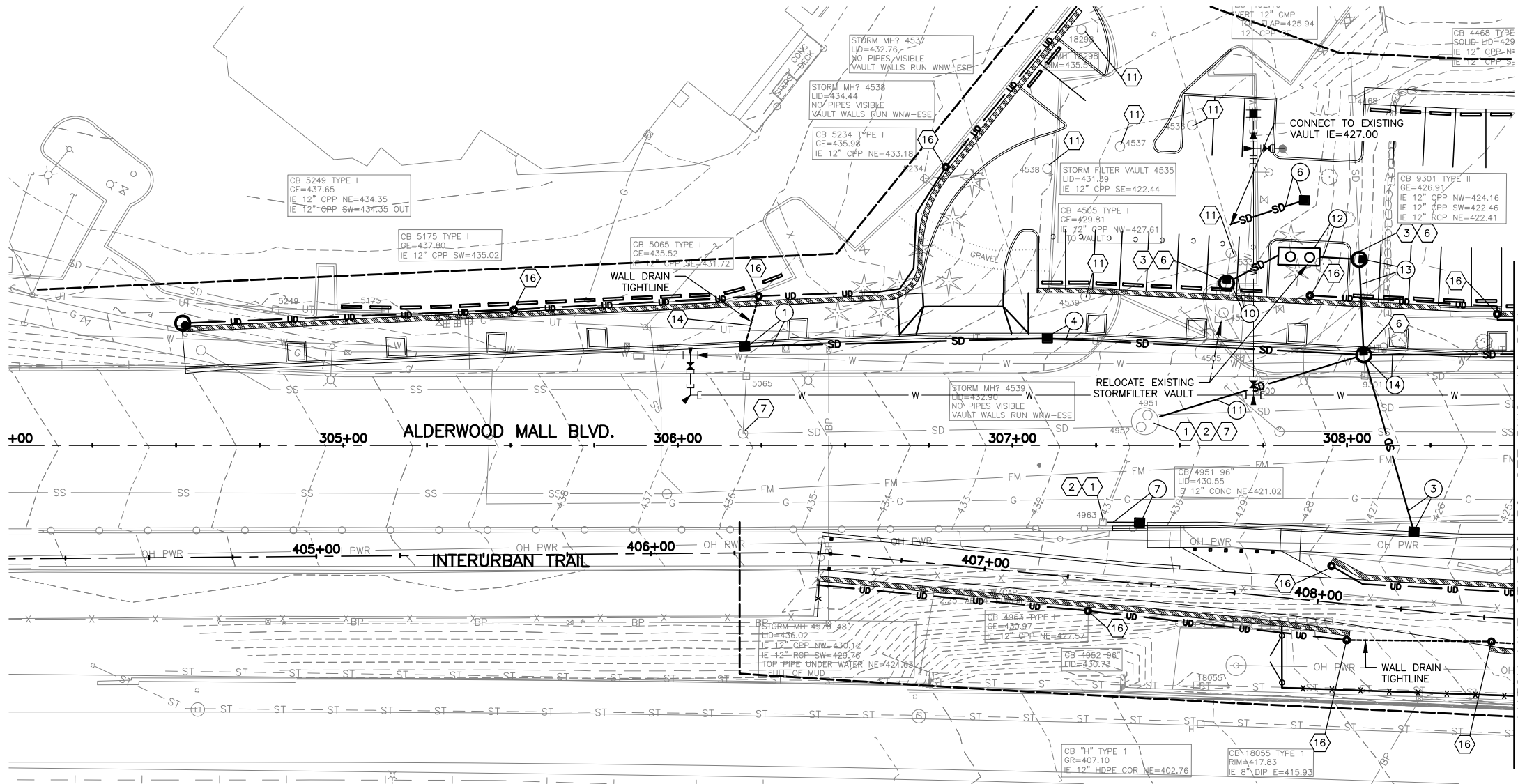


Drawn By S. DELAVARPOUR Date 5/2023  
Designed By B. CAFERRO Date 5/2023  
Checked By V. WEN Date 5/2023  
Approved By V. WEN Date 5/2023

SCALE  
Horiz 1"=20'  
Vert NONE  
Project Number 20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 211+50 TO STA E.O.P.  
DRAINAGE PLAN

Drawing No. DR7  
Sheet No. X of Total X



KEY MAP  
NTS

- LEGEND**
- SD STORM DRAIN PIPE
  - SD EXISTING STORM DRAIN PIPE
  - UD UNDERDRAIN PIPE
  - WALL DRAIN (6" PVC TIGHTLINE)
  - DRAINAGE DITCH
  - EXISTING DRAINAGE DITCH
  - CATCH BASIN, TYPE 1, 1L, CONC. INLET
  - EXISTING CATCH BASIN
  - CATCH BASIN, TYPE 2
  - EXISTING CATCH BASIN, TYPE 2
  - CLEANOUT
  - 4 x 4 FILTERRA UNIT (SEE DD1)
  - 6 x 4 FILTERRA UNIT (SEE DD1)
  - 8 x 4 FILTERRA UNIT (SEE DD1)
  - 10 x 6 FILTERRA UNIT (SEE DD1)
  - OUTLET PROTECTION
  - CONSTRUCTION NOTE
  - DRAINAGE STRUCTURE/ PIPE REFERENCES

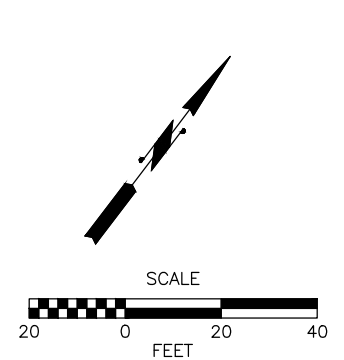
**CONSTRUCTION NOTES:**

- 1 PROTECT EXISTING DRAINAGE STRUCTURE AND ADJUST TO FINAL GRADE.
- 2 CONNECT NEW PIPE TO EXISTING CATCH BASIN, OR STORM MANHOLE.
- 3 INSTALL NEW CATCH BASIN, OR STORM MANHOLE AND CONNECT TO EXISTING PIPE(S).
- 4 CONNECT NEW PIPE TO EXISTING PIPE. PIPE LENGTH TO BE VERIFIED BY CONTRACTOR. CONNECT TO PIPE PER WSDOT STD PLAN B-60.20-02, OR AS DIRECTED BY ENGINEER.
- 5 REPLACE EXISTING GRATE WITH LOCKING RECTANGULAR SOLID METAL COVER PER WSDOT STD PLAN B-30.10-03 & B-30.20-04.
- 6 INSTALL RECTANGULAR SOLID LOCKING METAL COVER AND FRAME ON TYPE I & 1L CATCH BASINS PER C.O.L. STANDARD PLAN U-STO-5 & U-STO-6 AND ROUND SOLID LOCKING METAL COVER & FRAME ON TYPE II CATCH BASINS PER C.O.L. STANDARD PLAN U-STO-6.
- 7 REPLACE EXISTING LID WITH ROUND SOLID LOCKING METAL COVER & FRAME FOR CATCH BASIN PER C.O.L. STANDARD PLAN U-STO-6.
- 8 INSTALL RECTANGULAR SOLID LOCKING METAL COVER AND FRAME ON ON TYPE I & 1L CATCH BASINS, PER WSDOT STD. PLAN B-30.10-03 & B-30.20-04 & ROUND SOLID LOCKING METAL COVER & FRAME ON TYPE II CATCH BASINS PER WSDOT STD PLAN B-30.70-04 (MARKED STORM)
- 9 CONSTRUCT OUTLET PROTECTION, PER DETAIL DWG. NO. DD2.
- 10 DRAINAGE DITCH TYPE A, SEE DETAIL DWG. NO. DD2.
- 11 ADJUST DETENTION VAULT ACCESS RISER TO FINAL GRADE.
- 12 QUARRY SPALL DISSIPATION PAD, SEE DWG DD5.
- 13 NOT USED.
- 14 INSTALL FLAPPER VALVE ON WALL DRAIN PER C.O.L. STANDARD PLAN.
- 15 TRENCH RESTORATION PER DETAIL ON DWG NO. DD5.
- 16 INSTALL 6" STORM DRAIN CLEANOUT PER DETAIL ON DWG DD5.

SEE DWG PR8 FOR PROFILES

**GENERAL NOTES:**

1. IF LOCATED IN WSDOT LIMITED ACCESS ALL CATCH BASINS, STORM MANHOLES AND CONCRETE INLETS TO HAVE VANED GRATES, PER WSDOT STD. PLAN B-30.30-01, UNLESS OTHERWISE NOTED. IF LOCATED WITHIN CITY OF LYNNWOOD RIGHT-OF-WAY ALL CATCH BASINS, STORM MANHOLES AND CONCRETE INLETS TO HAVE VANED GRATES PER C.O.L. STANDARD PLAN STD4-8, UNLESS OTHERWISE NOTED.
2. THE OFFSETS OF ALL CATCH BASINS, CONCRETE INLETS AND STORM MANHOLES ARE MEASURED TO THE CENTER OF STRUCTURE, UNLESS OTHERWISE NOTED.
3. PIPE LENGTHS ARE MEASURED FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE.
4. ALL STORM DRAIN PIPE SHALL BE CORRUGATED POLYETHYLENE PIPE SMOOTH WALL INTERIOR, UNLESS OTHERWISE NOTED. GALVANIZED PIPE IS NOT PERMITTED.
5. ALL EXISTING STORM DRAIN PIPES, CATCH BASINS AND STORM DRAIN MANHOLES WITHIN THE PROJECT LIMITS SHALL BE CLEANED AND INSPECTED PRIOR TO PROJECT COMPLETION, IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS.



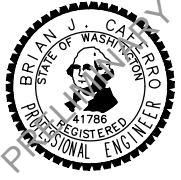
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**LYNNWOOD WASHINGTON**



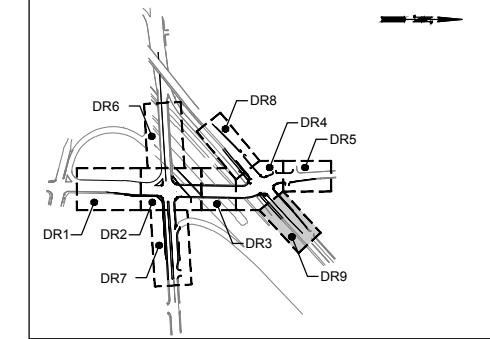
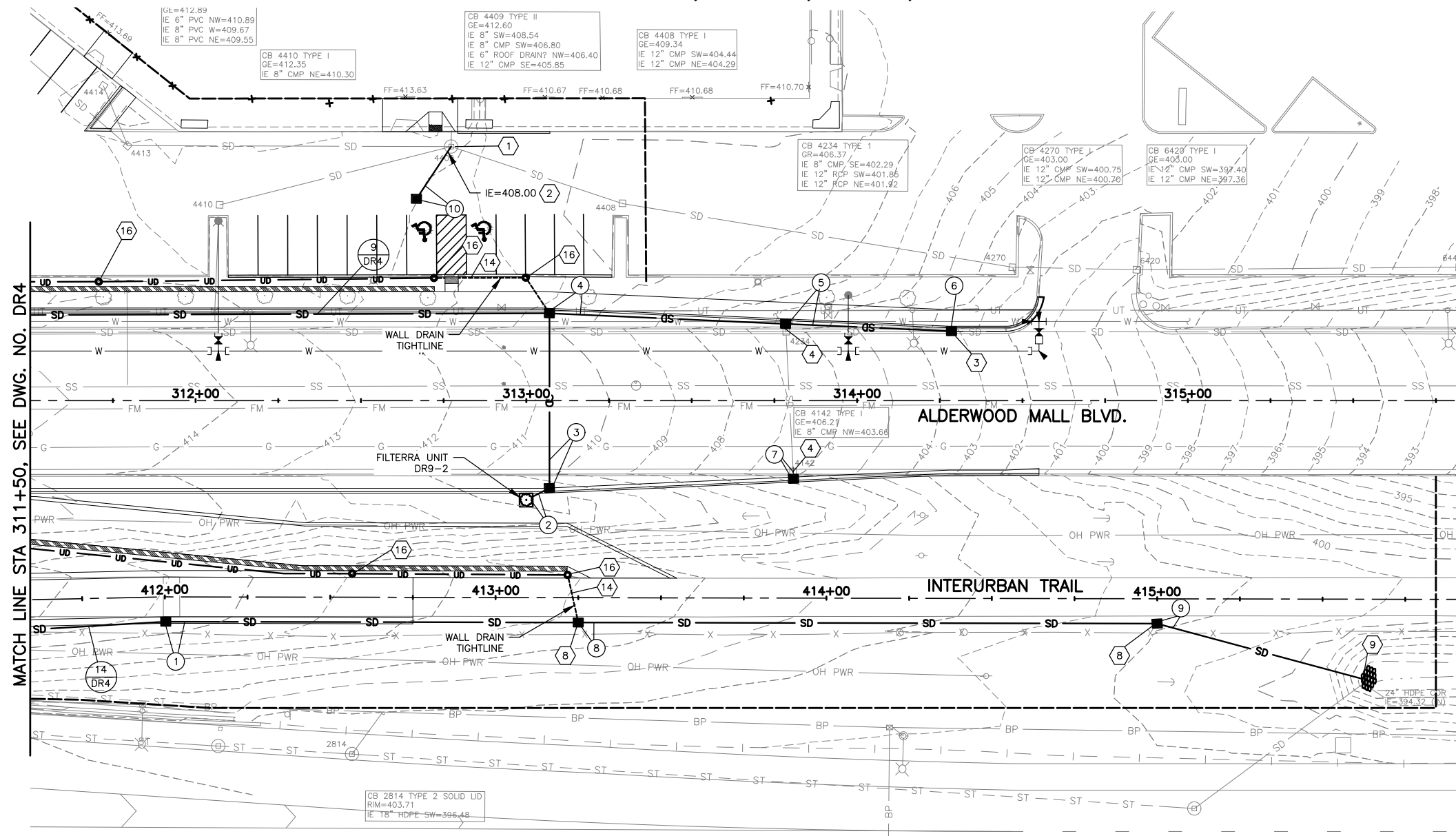
Drawn By	S. DELAVARPOUR	Date	5/2023
Designed By	B. CAFFERO	Date	5/2023
Checked By	V. WEN	Date	5/2023
Approved By	V. WEN	Date	5/2023

SCALE	1"=20'
Horiz	NONE
Vert	NONE
Project Number	20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
B.O.P. TO STA 308+50  
DRAINAGE PLAN

Drawing No.	DR8
Sheet No.	X
of Total	X





KEY MAP  
NTS

- LEGEND**
- SD — STORM DRAIN PIPE
  - SD — EXISTING STORM DRAIN PIPE
  - UD — UNDERDRAIN PIPE
  - W — WALL DRAIN (6" PVC TIGHTLINE)
  - D — DRAINAGE DITCH
  - — EXISTING DRAINAGE DITCH
  - — CATCH BASIN, TYPE 1, 1L, CONC. INLET
  - — EXISTING CATCH BASIN
  - — CATCH BASIN, TYPE 2
  - ⊙ — EXISTING CATCH BASIN, TYPE 2
  - — CLEANOUT
  - ⊗ — 4 x 4 FILTERRA UNIT (SEE DD1)
  - ⊗ — 6 x 4 FILTERRA UNIT (SEE DD1)
  - ⊗ — 8 x 4 FILTERRA UNIT (SEE DD1)
  - ⊗ — 10 x 6 FILTERRA UNIT (SEE DD1)
  - — OUTLET PROTECTION
  - X — CONSTRUCTION NOTE
  - X — DRAINAGE STRUCTURE/PIPE REFERENCES
  - XXX — DRAINAGE STRUCTURE/PIPE REFERENCES

MATCH LINE STA 311+50, SEE DWG. NO. DR4

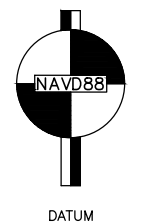
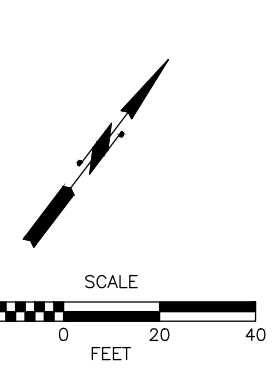
**CONSTRUCTION NOTES:**

- 1 PROTECT EXISTING DRAINAGE STRUCTURE AND ADJUST TO FINAL GRADE.
- 2 CONNECT NEW PIPE TO EXISTING CATCH BASIN, OR STORM MANHOLE.
- 3 INSTALL NEW CATCH BASIN, OR STORM MANHOLE AND CONNECT TO EXISTING PIPE(S).
- 4 CONNECT NEW PIPE TO EXISTING PIPE. PIPE LENGTH TO BE VERIFIED BY CONTRACTOR. CONNECT TO PIPE PER WSDOT STD PLAN B-60.20-02, OR AS DIRECTED BY ENGINEER.
- 5 REPLACE EXISTING GRATE WITH LOCKING RECTANGULAR SOLID METAL COVER PER WSDOT STD PLAN B-30.10-03 & B-30.20-04.
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- 7 REPLACE EXISTING LID WITH ROUND SOLID LOCKING METAL COVER & FRAME FOR CATCH BASIN PER C.O.L. STANDARD PLAN U-STO-6.
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- 9 CONSTRUCT OUTLET PROTECTION, PER DETAIL DWG. NO. DD2.
- 10 DRAINAGE DITCH TYPE A, SEE DETAIL DWG. NO. DD2.
- 11 ADJUST DETENTION VAULT ACCESS RISER TO FINAL GRADE.
- 12 QUARRY SPALL DISSIPATION PAD, SEE DWG DD5.
- 13 NOT USED.
- 14 INSTALL FLAPPER VALVE ON WALL DRAIN PER C.O.L. STANDARD PLAN.
- 15 TRENCH RESTORATION PER DETAIL ON DWG NO. DD5.
- 16 INSTALL 6" STORM DRAIN CLEANOUT PER DETAIL ON DWG DD5.

SEE DWGS PR9 & PR11 FOR PROFILES

**GENERAL NOTES:**

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2. THE OFFSETS OF ALL CATCH BASINS, CONCRETE INLETS AND STORM MANHOLES ARE MEASURED TO THE CENTER OF STRUCTURE, UNLESS OTHERWISE NOTED.
3. PIPE LENGTHS ARE MEASURED FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE.
4. ALL STORM DRAIN PIPE SHALL BE CORRUGATED POLYETHYLENE PIPE SMOOTH WALL INTERIOR, UNLESS OTHERWISE NOTED. GALVANIZED PIPE IS NOT PERMITTED.
5. ALL EXISTING STORM DRAIN PIPES, CATCH BASINS AND STORM DRAIN MANHOLES WITHIN THE PROJECT LIMITS SHALL BE CLEANED AND INSPECTED PRIOR TO PROJECT COMPLETION, IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS.



90% REVIEW  
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May 09, 2023 11:30pm seen.delavarpour X:\Lynnwood\_City\_of\Projects\20100156 - Poplar Way Extension Bridge\CADD\_v2014\Plan\_Sheets\20100156\_DR.dwg Layout Name: DR9

No.	Date	Revision	By	Appr.

**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**

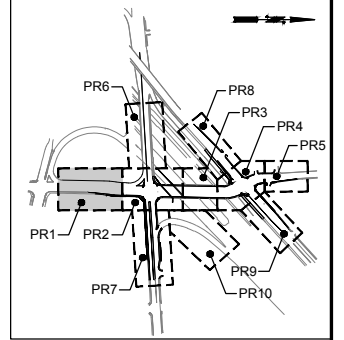


Drawn By S. DELAVARPOUR	Date 5/2023
Designed By B. CAFARRO	5/2023
Checked By V. WEN	5/2023
Approved By V. WEN	5/2023

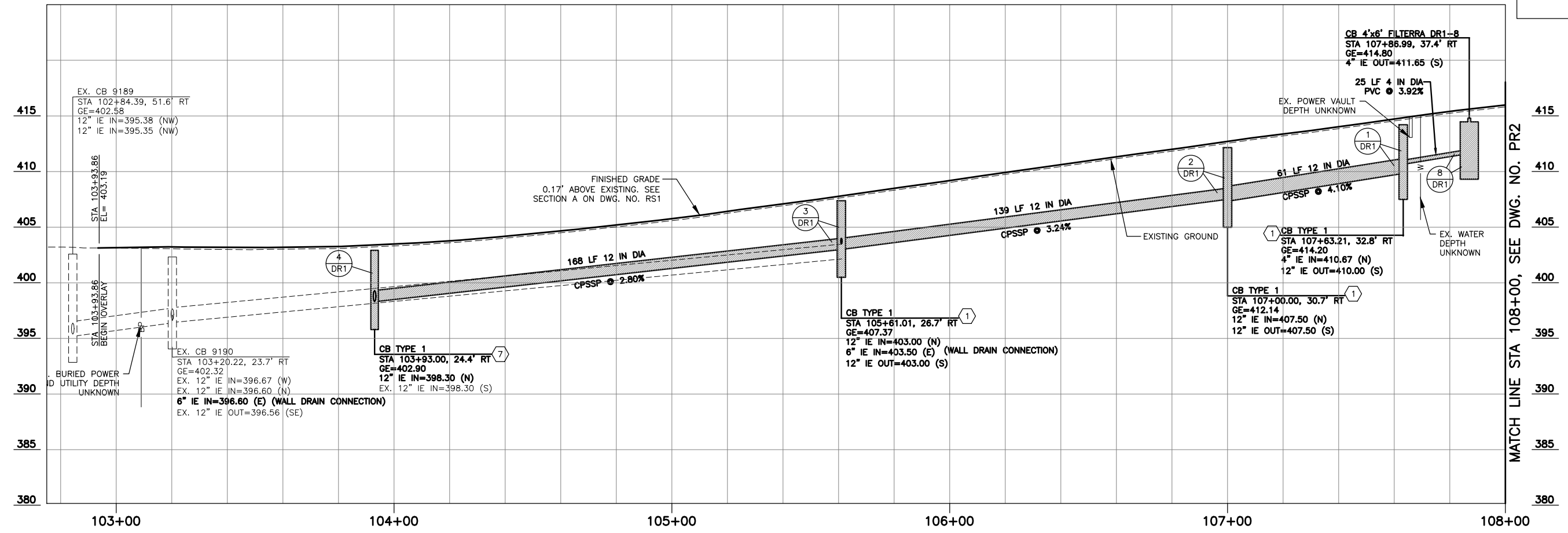
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Project Number 20100156	

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 311+50 TO E.O.P.  
DRAINAGE PLAN

Drawing No. <b>DR9</b>
Sheet No. X X
of Total X



KEY MAP  
NTS



MATCH LINE STA 108+00, SEE DWG. NO. PR2

**CONSTRUCTION NOTES:**

- 1 20" X 24" LOCKING RECTANGULAR FRAME WITH VANED GRATE PER WSDOT STD PLAN B-30.10-03 AND B-30.30-03.
- 2 20" X 24" LOCKING RECTANGULAR FRAME WITH SOLID METAL COVER PER WSDOT STD PLAN B-30.10-03 AND B-30.20-04.
- 3 24" DIAMETER ROUND SOLID LOCKING METAL FRAME & COVER PER WSDOT STD PLAN B-30.70-04 (MARKED STORM)
- 4 20" X 24" LOCKING RECTANGULAR FRAME WITH VANED GRATE PER C.O.L. STANDARD PLAN U-STO-5 AND U-STO-6.
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- 6 24" DIAMETER ROUND SOLID LOCKING METAL FRAME AND COVER PER C.O.L. STD PLAN U-STO-7
- 7 COMBINATION INLET PER WSDOT STD PLAN B-25.20-02.
- 8 THROUGH CURB CATCH BASIN PER C.O.L. STANDARD PLAN U-STO-8 AND U-STO-9.
- 9 COMBINATION INLET PER DETAIL ON DWG DD5.



90% REVIEW  
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May 09, 2023 1:31 pm s:\lynwood\_city\_of\projects\20100156 - Poplar Way Extension Bridge\CADD v20100156 - Poplar Way Extension Bridge\CADD v20100156 PR.dwg Layout Name: PR1



No.	Date	Revision	By	Appr.

**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**

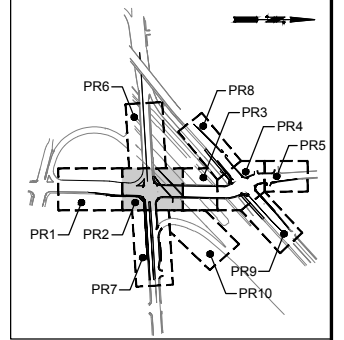


Drawn By S. DELAVARPOUR Date 5/2023  
Designed By B. CAFERRO Date 5/2023  
Checked By V. WEN Date 5/2023  
Approved By V. WEN Project Number 20100156

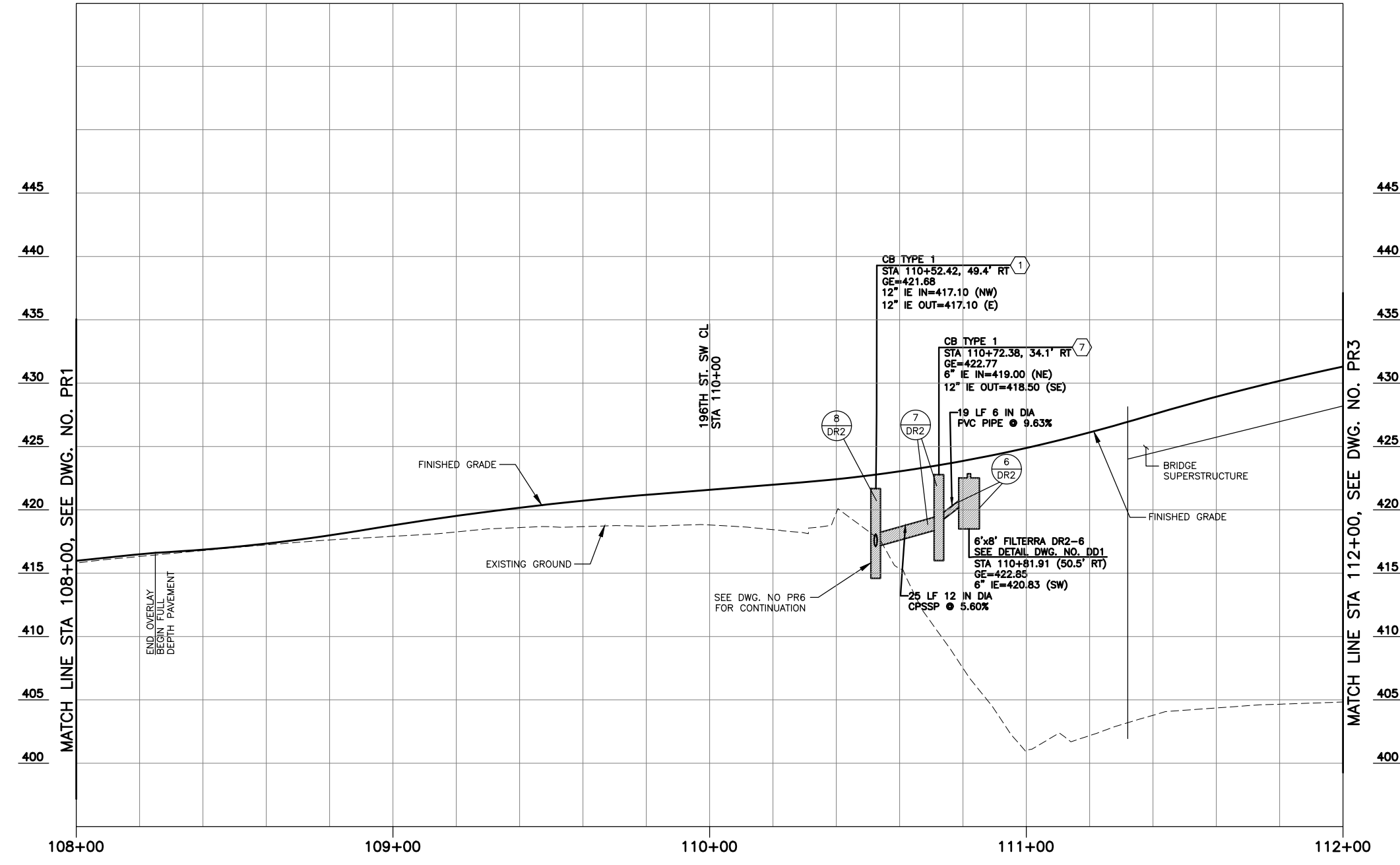
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CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
B.O.P. TO STA 108+00  
DRAINAGE PROFILES

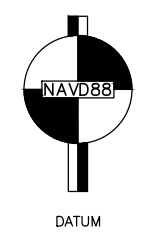
Drawing No. PR1  
Sheet No. X of Total X



KEY MAP  
NTS



- CONSTRUCTION NOTES:**
- ① 20" X 24" LOCKING RECTANGULAR FRAME WITH VANED GRATE PER WSDOT STD PLAN B-30.10-03 AND B-30.30-03.
  - ② 20" X 24" LOCKING RECTANGULAR FRAME WITH SOLID METAL COVER PER WSDOT STD PLAN B-30.10-03 AND B-30.20-04.
  - ③ 24" DIAMETER ROUND SOLID LOCKING METAL FRAME & COVER PER WSDOT STD PLAN B-30.70-04 (MARKED STORM)
  - ④ 20" X 24" LOCKING RECTANGULAR FRAME WITH VANED GRATE PER C.O.L. STANDARD PLAN U-STO-5 AND U-STO-6.
  - ⑤ 20" X 24" LOCKING RECTANGULAR FRAME WITH SOLID METAL COVER PER C.O.L. STANDARD PLAN U-STO-5 AND U-STO-6.
  - ⑥ 24" DIAMETER ROUND SOLID LOCKING METAL FRAME AND COVER PER C.O.L. STD PLAN U-STO-7
  - ⑦ COMBINATION INLET PER WSDOT STD PLAN B-25.20-02.
  - ⑧ THROUGH CURB CATCH BASIN PER C.O.L. STANDARD PLAN U-STO-8 AND U-STO-9.
  - ⑨ COMBINATION INLET PER DETAIL ON DWG DD5.



90% REVIEW  
CHECK PRINT  
NOT FOR CONSTRUCTION

**POPLAR WAY DRAINAGE PROFILE**

SCALE: HORZ: 1"=20'  
VERT: 1"=5'

May 09, 2023 1:32pm seen.delavarpour X:\Lynnwood\_City\_of\Projects\20100156 - Poplar Way Extension Bridge\CADD v.2014\Plan Sheets\20100156 PR.dwg Layout Name: PR2



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**LYNNWOOD**  
WASHINGTON

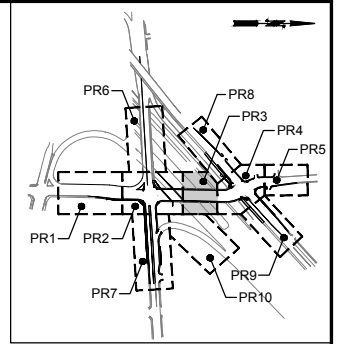


Drawn By	S. DELAVARPOUR	Date	5/2023
Designed By	B. CAFERRO	Date	5/2023
Checked By	V. WEN	Date	5/2023
Approved By	V. WEN	Date	5/2023

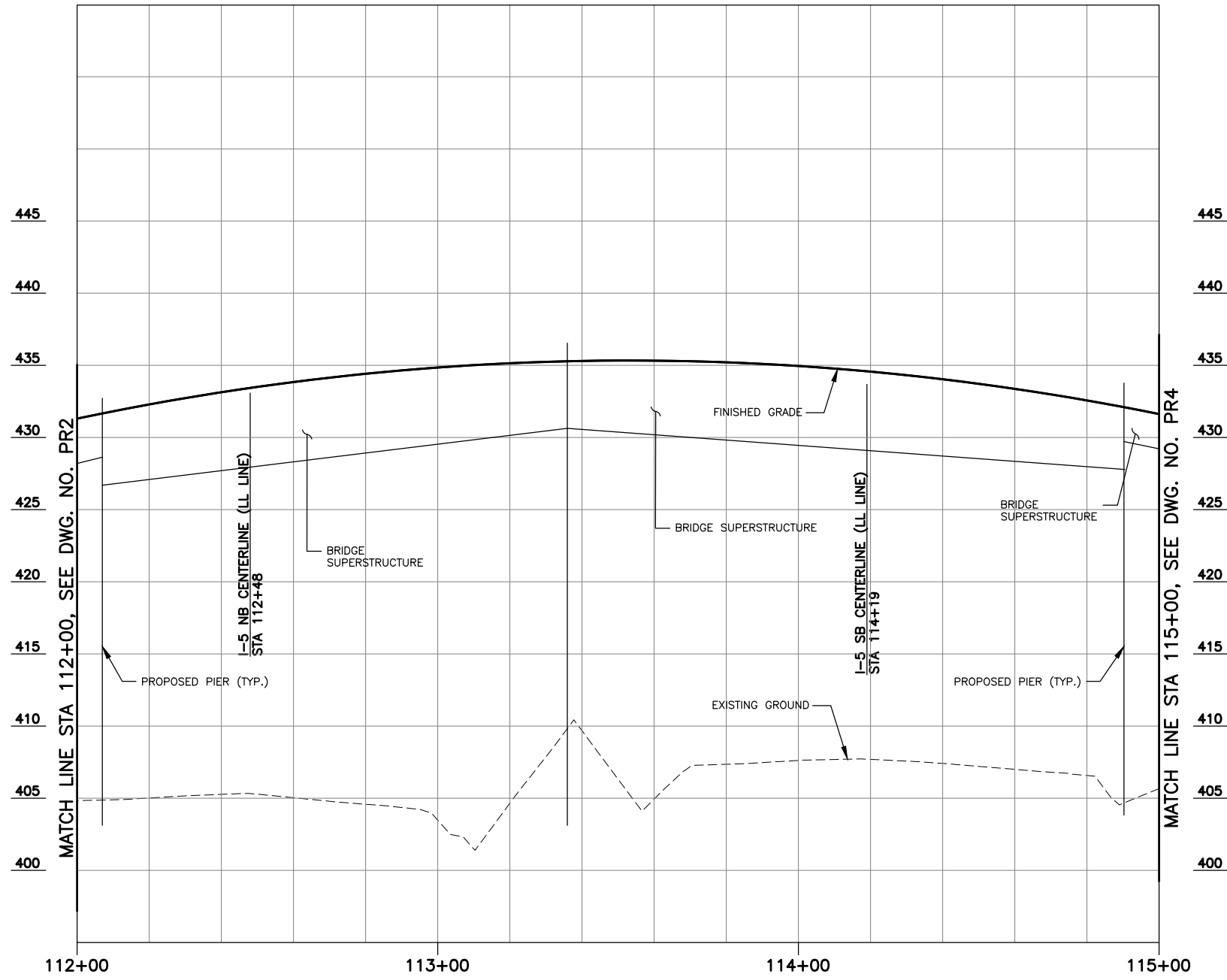
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Horiz	1"=20'
Vert	1"=5'
Project Number	20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 108+00 TO STA 112+00  
DRAINAGE PROFILES

Drawing No.	PR2
Sheet No.	X
of Total	X



KEY MAP  
NTS



POPLAR WAY DRAINAGE PROFILE  
SCALE: HORZ: 1"=20'  
VERT: 1"=5'

CONSTRUCTION NOTES:

- 1 20" X 24" LOCKING RECTANGULAR FRAME WITH VANED GRATE PER WSDOT STD PLAN B-30.10-03 AND B-30.30-03.
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- 6 24" DIAMETER ROUND SOLID LOCKING METAL FRAME AND COVER PER C.O.L. STD PLAN U-STO-7
- 7 COMBINATION INLET PER WSDOT STD PLAN B-25.20-02.
- 8 THROUGH CURB CATCH BASIN PER C.O.L. STANDARD PLAN U-STO-8 AND U-STO-9.
- 9 COMBINATION INLET PER DETAIL ON DWG DD5.



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May 09, 2023 1:32pm sscn.delavarpour X:\Lynnwood\_City\_of\Projects\20100156 - Poplar Way Extension Bridge\CADD v.2014\Plan Sheets\20100156 PR.dwg Layout Name: PR3



No.	Date	Revision	By	Appr.

**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
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**LYNNWOOD WASHINGTON**

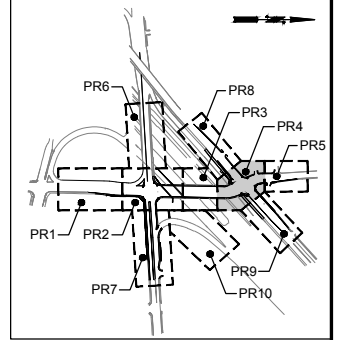


Drawn By	Date
S. DELAVARPOUR	5/2023
Designed By	
B. CAFERRO	5/2023
Checked By	
V. WEN	5/2023
Approved By	
V. WEN	5/2023

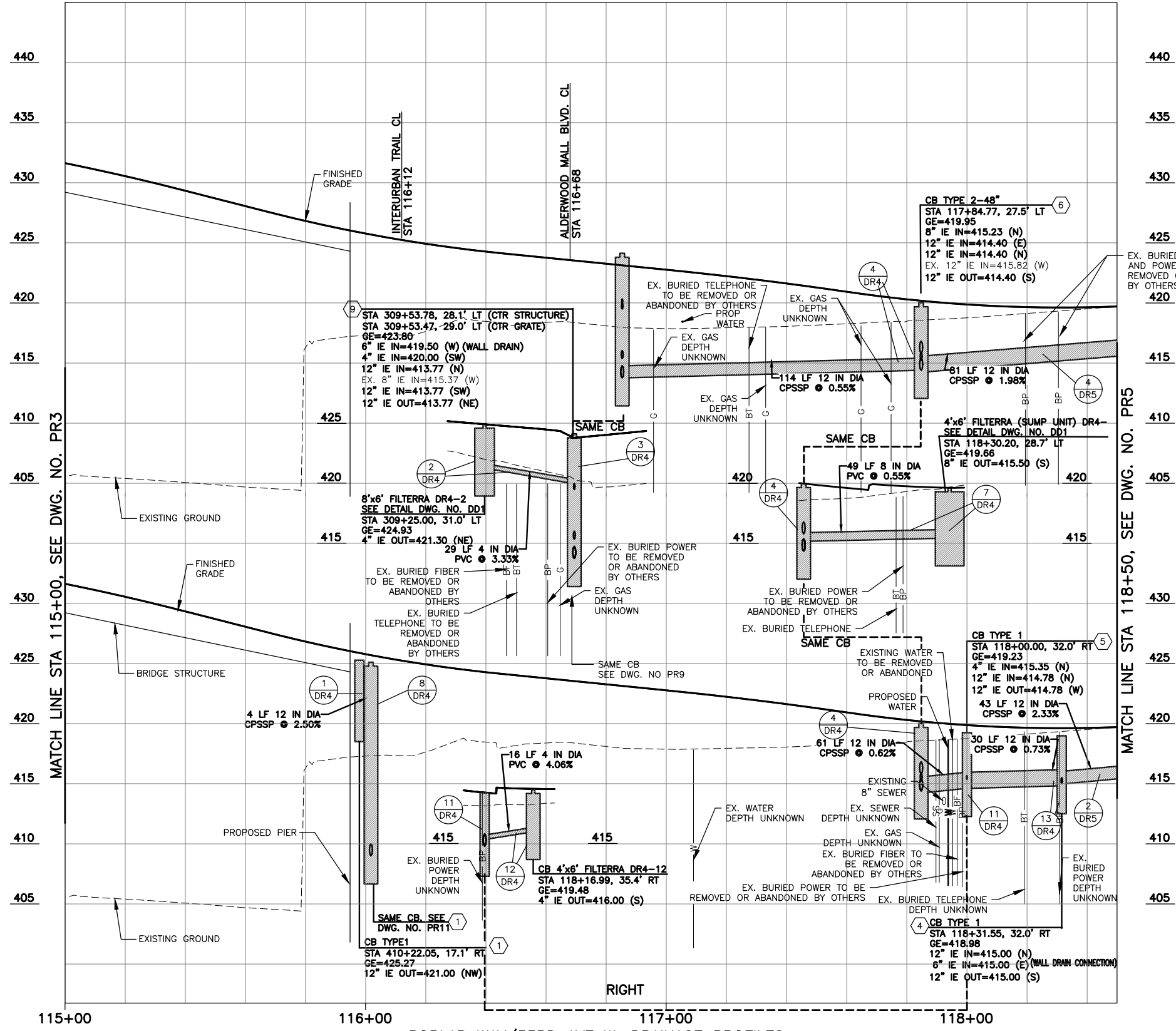
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Project Number 20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 112+00 TO STA 115+00  
DRAINAGE PROFILES

Drawing No.	PR3
Sheet No.	X
of Total	X



KEY MAP  
NTS



MATCH LINE STA 118+50, SEE DWG. NO. PR5

MATCH LINE STA 115+00, SEE DWG. NO. PR3

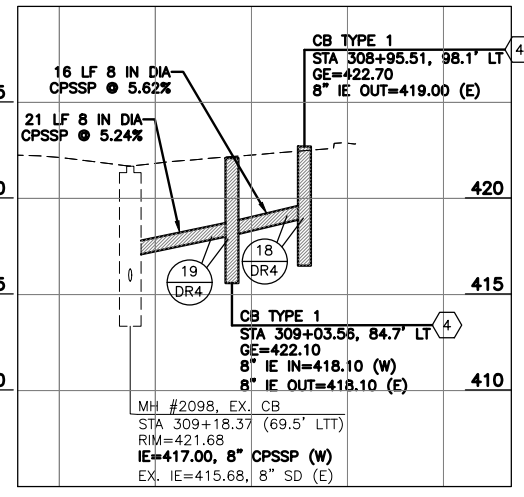
POPLAR WAY/33RD AVE W. DRAINAGE PROFILES

SCALE: HORIZ: 1"=20'  
VERT: 1"=5'

CONSTRUCTION NOTES:

- 1) 20" X 24" LOCKING RECTANGULAR FRAME WITH VANED GRATE PER WSDOT STD PLAN B-30.10-03 AND B-30.30-03.
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- 7) COMBINATION INLET PER WSDOT STD PLAN B-25.20-02.
- 8) THROUGH CURB CATCH BASIN PER C.O.L. STANDARD PLAN U-STO-8 AND U-STO-9.
- 9) COMBINATION INLET PER DETAIL ON DWG DD5.

90% REVIEW  
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May 09, 2023 1:33pm X:\Lynnwood\_City of Projects\20100156 - Poplar Way Extension Bridge\CADD v.2014\Plan Sheets\20100156\_PR.dwg Layout Name: PR4



**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**



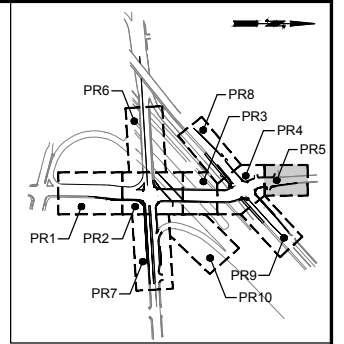
Drawn By: S. DELAVARPOUR Date: 5/2023  
Designed By: B. CAFARRO Date: 5/2023  
Checked By: V. WEN Date: 5/2023  
Approved By: V. WEN Date: 5/2023

SCALE  
Horiz 1"=20'  
Vert 1"=5'  
Project Number 20100156

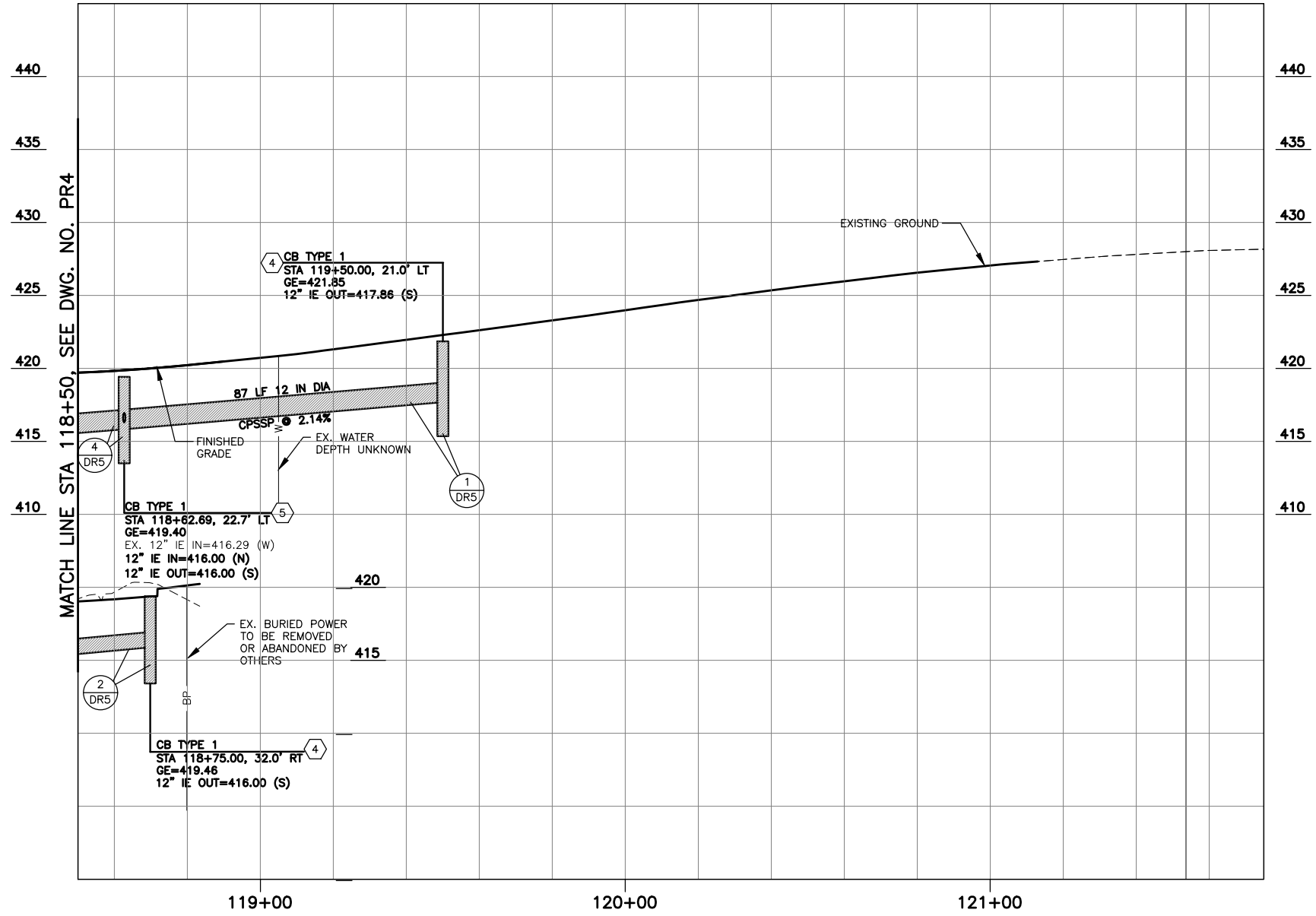
CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 115+00 TO STA 118+50  
DRAINAGE PROFILES

Drawing No. **PR4**  
Sheet No. X  
of Total X

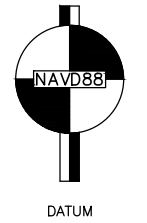
No.	Date	Revision	By	Appr.



KEY MAP  
NTS



- CONSTRUCTION NOTES:**
- ① 20" X 24" LOCKING RECTANGULAR FRAME WITH VANED GRATE PER WSDOT STD PLAN B-30.10-03 AND B-30.30-03.
  - ② 20" X 24" LOCKING RECTANGULAR FRAME WITH SOLID METAL COVER PER WSDOT STD PLAN B-30.10-03 AND B-30.20-04.
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  - ⑦ COMBINATION INLET PER WSDOT STD PLAN B-25.20-02.
  - ⑧ THROUGH CURB CATCH BASIN PER C.O.L. STANDARD PLAN U-STO-8 AND U-STO-9.
  - ⑨ COMBINATION INLET PER DETAIL ON DWG DD5.

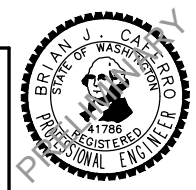


90% REVIEW  
CHECK PRINT  
NOT FOR CONSTRUCTION

33RD AVE W. DRAINAGE PROFILE

SCALE: HORIZ: 1"=20'  
VERT: 1"=5'

May 09, 2023 1:34pm X:\Lynnwood\_City\_of\Projects\20100156 - Poplar Way Extension Bridge\CADD v.2014\Plan Sheets\20100156 PR.dwg Layout Name: PR5



Drawn By	S. DELAVARPOUR	Date	5/2023
Designed By	B. CAFERRO	Date	5/2023
Checked By	V. WEN	Date	5/2023
Approved By	V. WEN	Date	5/2023

SCALE	1"=20'
Horiz	1"=20'
Vert	1"=5'
Project Number	20100156

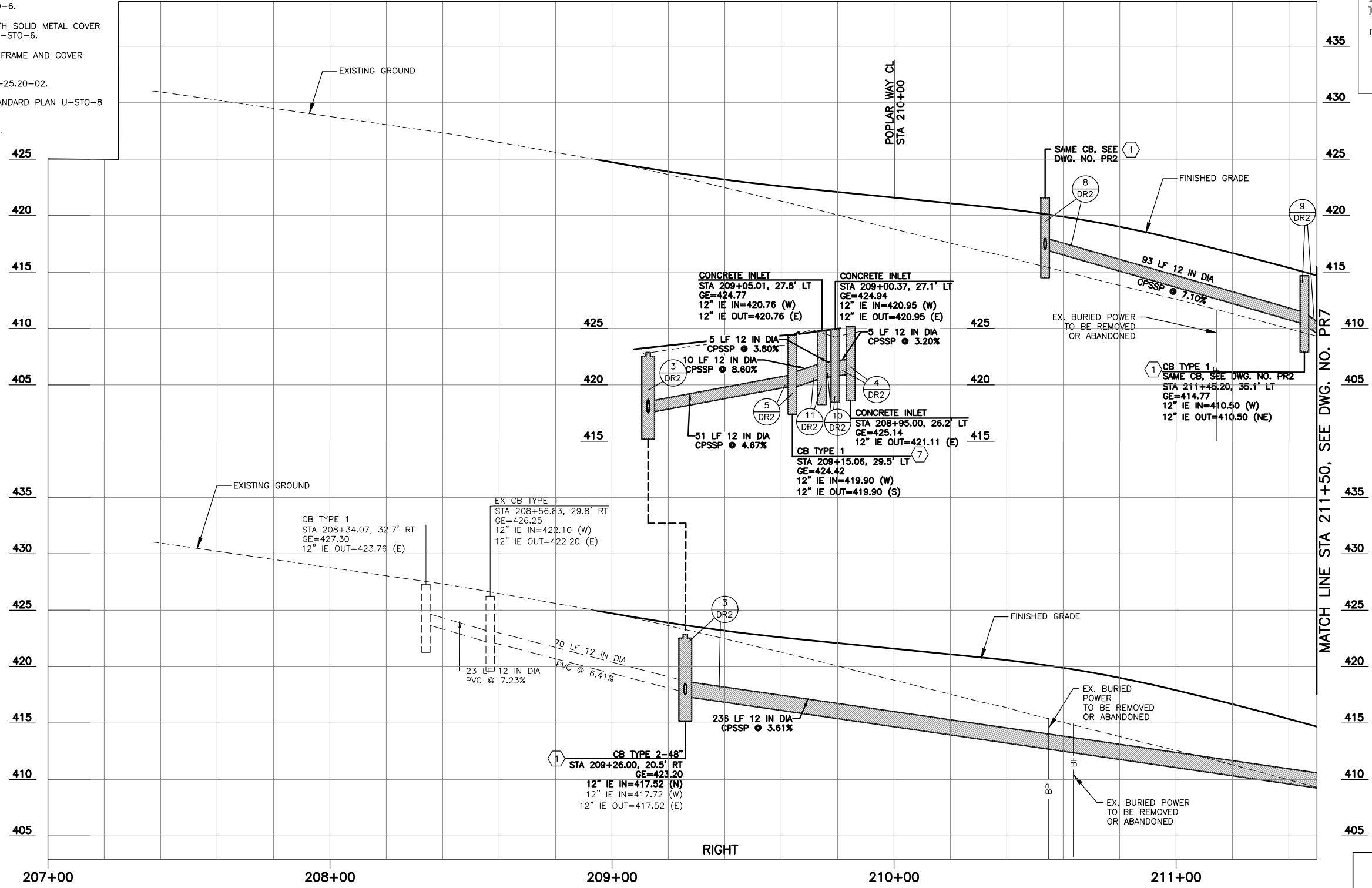
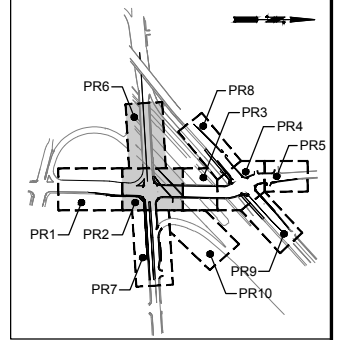
CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 118+50 TO E.O.P.  
DRAINAGE PROFILES

Drawing No.	PR5
Sheet No.	X
of Total	X

No.	Date	Revision	By	Appr.

**CONSTRUCTION NOTES:**

- ① 20" X 24" LOCKING RECTANGULAR FRAME WITH VANED GRATE PER WSDOT STD PLAN B-30.10-03 AND B-30.30-03.
- ② 20" X 24" LOCKING RECTANGULAR FRAME WITH SOLID METAL COVER PER WSDOT STD PLAN B-30.10-03 AND B-30.20-04.
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- ⑨ COMBINATION INLET PER DETAIL ON DWG DD5.



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 CHECK PRINT  
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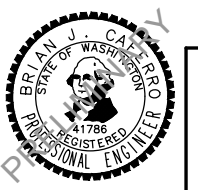
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No.	Date	Revision	By	Appr.

**PERTEET**  
 2707 COLBY AVENUE, SUITE 900  
 EVERETT, WA 98201  
 425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**

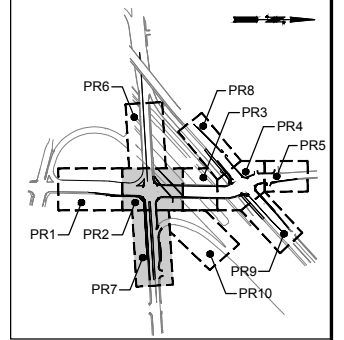


Drawn By: S. DELAVARPOUR Date: 5/2023  
 Designed By: B. CAFERRO Date: 5/2023  
 Checked By: V. WEN Date: 5/2023  
 Approved By: V. WEN Date: 5/2023

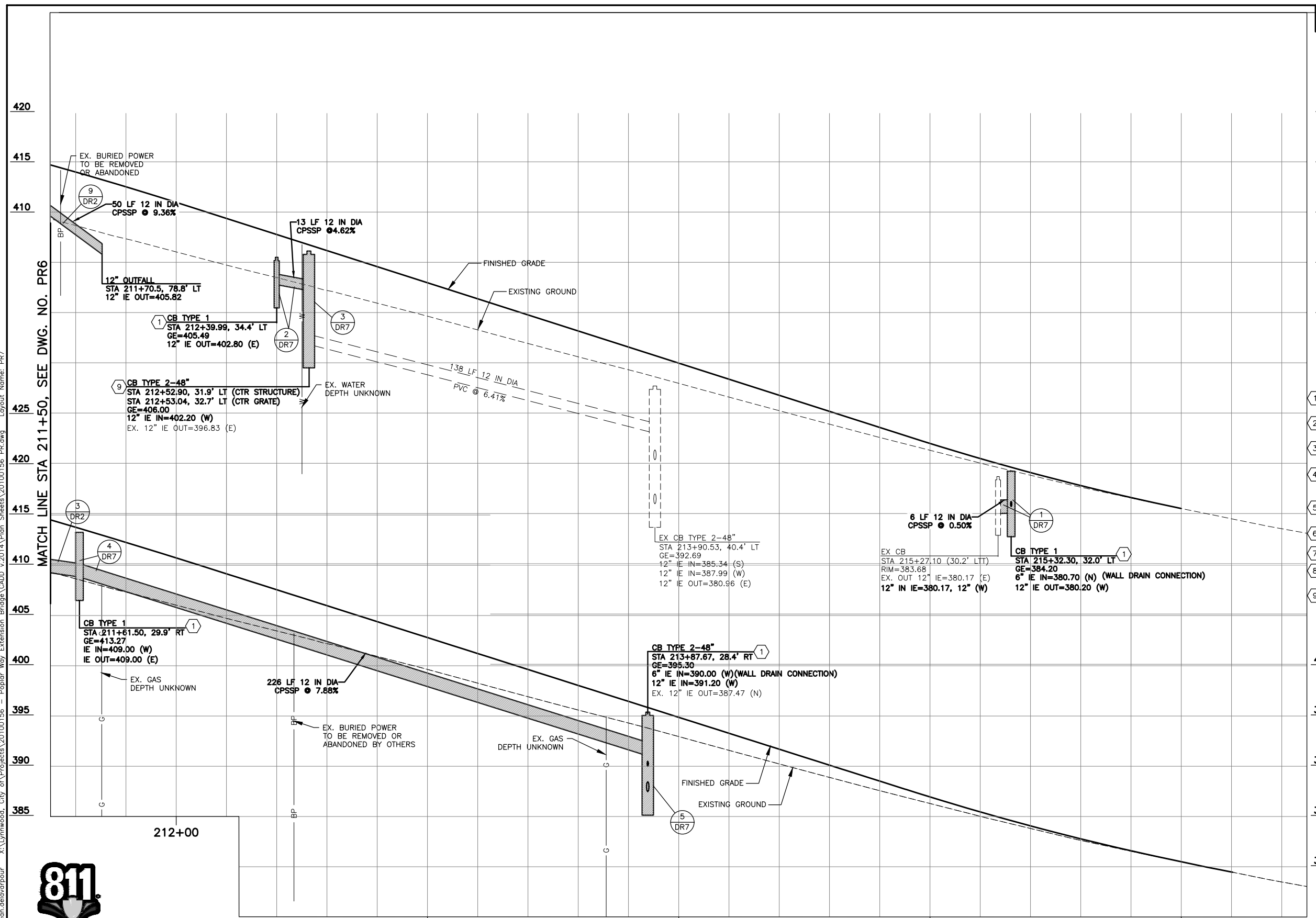
SCALE  
 Horiz 1"=20'  
 Vert 1"=5'  
 Project Number: 20100156

CITY OF LYNNWOOD  
 POPLAR WAY EXTENSION BRIDGE  
 B.O.P. TO STA 211+50  
 DRAINAGE PROFILES

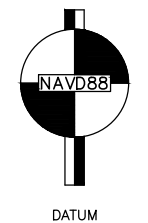
Drawing No. **PR6**  
 Sheet No. X of Total X



KEY MAP  
NTS



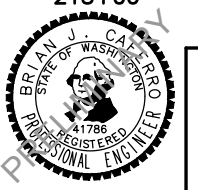
- CONSTRUCTION NOTES:**
- ① 20" X 24" LOCKING RECTANGULAR FRAME WITH VANED GRATE PER WSDOT STD PLAN B-30.10-03 AND B-30.30-03.
  - ② 20" X 24" LOCKING RECTANGULAR FRAME WITH SOLID METAL COVER PER WSDOT STD PLAN B-30.10-03 AND B-30.20-04.
  - ③ 24" DIAMETER ROUND SOLID LOCKING METAL FRAME & COVER PER WSDOT STD PLAN B-30.70-04 (MARKED STORM)
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  - ⑨ COMBINATION INLET PER DETAIL ON DWG DD5.



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No.	Date	Revision	By	Appr.



Drawn By S. DELAVARPOUR	Date 5/2023	SCALE Horiz 1"=20' Vert 1"=5' Project Number 20100156
Designed By B. CAFERRO	5/2023	
Checked By V. WEN	5/2023	
Approved By V. WEN	5/2023	

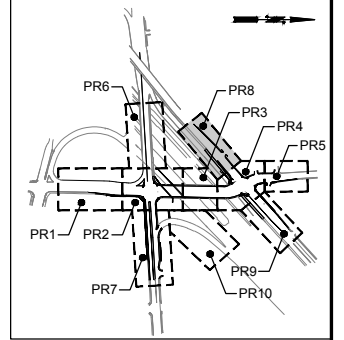
CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
STA 211+50 TO E.O.P.  
DRAINAGE PROFILES

Drawing No. <b>PR7</b>
Sheet No. X
of Total X

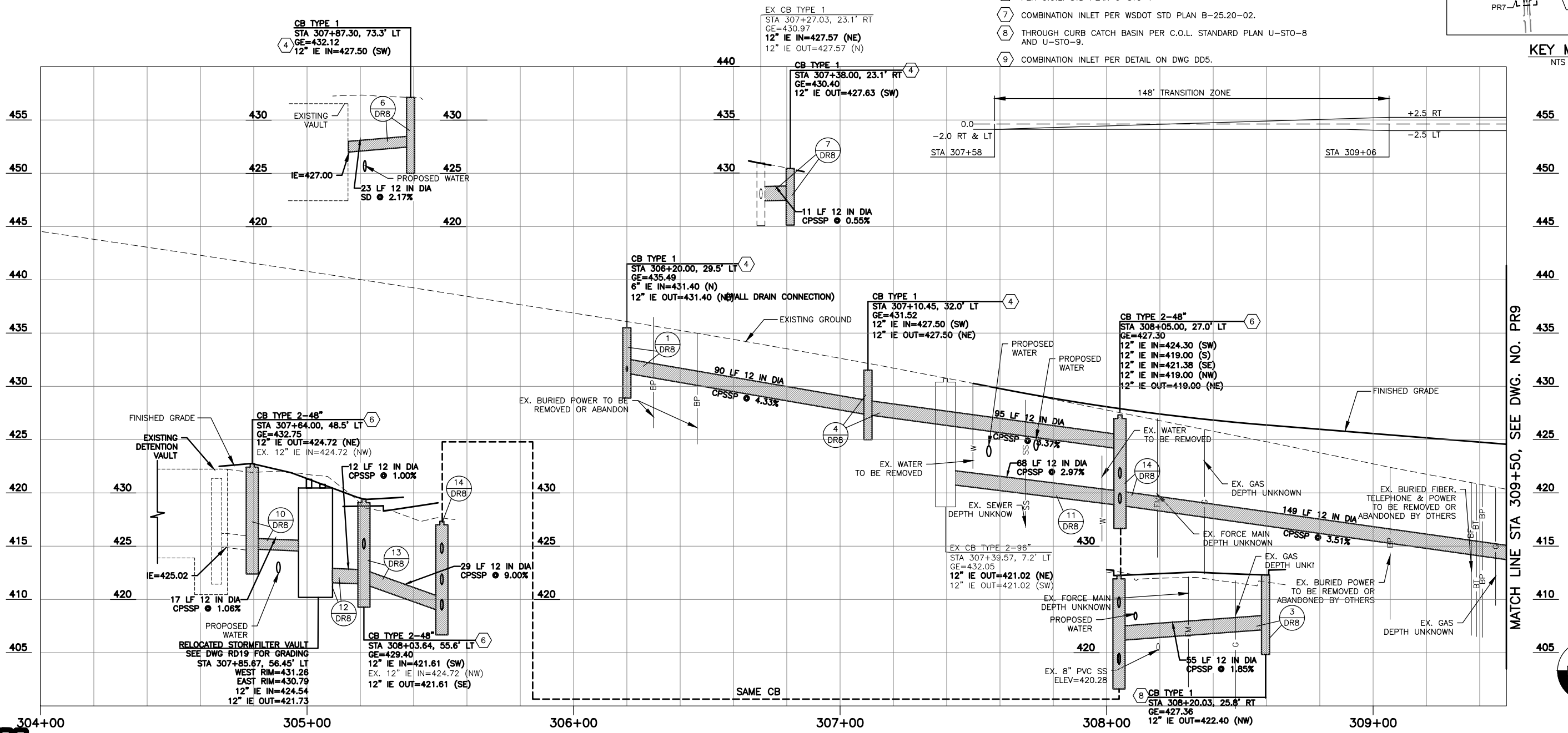


**CONSTRUCTION NOTES:**

- ① 20" X 24" LOCKING RECTANGULAR FRAME WITH VANED GRATE PER WSDOT STD PLAN B-30.10-03 AND B-30.30-03.
- ② 20" X 24" LOCKING RECTANGULAR FRAME WITH SOLID METAL COVER PER WSDOT STD PLAN B-30.10-03 AND B-30.20-04.
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- ⑧ THROUGH CURB CATCH BASIN PER C.O.L. STANDARD PLAN U-STO-8 AND U-STO-9.
- ⑨ COMBINATION INLET PER DETAIL ON DWG DD5.



**KEY MAP**  
NTS



**ALDERWOOD MALL BLVD. ROADWAY PROFILE**

SCALE: HORIZ: 1"=20'  
VERT: 1"=5'

90% REVIEW  
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May 09, 2023 1:36pm seen.delavarpour X:\Lynnwood\_City of Projects\20100156 - Poplar Way Extension Bridge\CADD v.2014\Plan Sheets\20100156\_PR.dwg Layout Name: PR8



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No.	Date	Revision	By	Appr.

**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
425.252.7700 | 800.615.9900

**LYNNWOOD WASHINGTON**

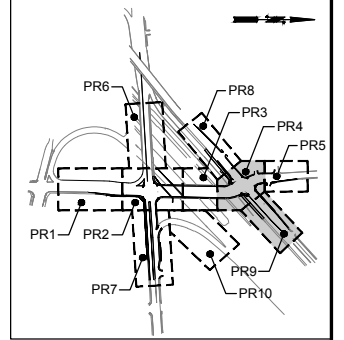


Drawn By: S. DELAVARPOUR  
Designed By: B. CAFERRO  
Checked By: V. WEN  
Approved By: V. WEN  
Date: 5/2023  
Date: 5/2023  
Date: 5/2023  
Date: 5/2023

SCALE  
Horiz: 1"=20'  
Vert: 1"=5'  
Project Number: 20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
B.O.P. TO STA 309+50  
DRAINAGE PROFILES

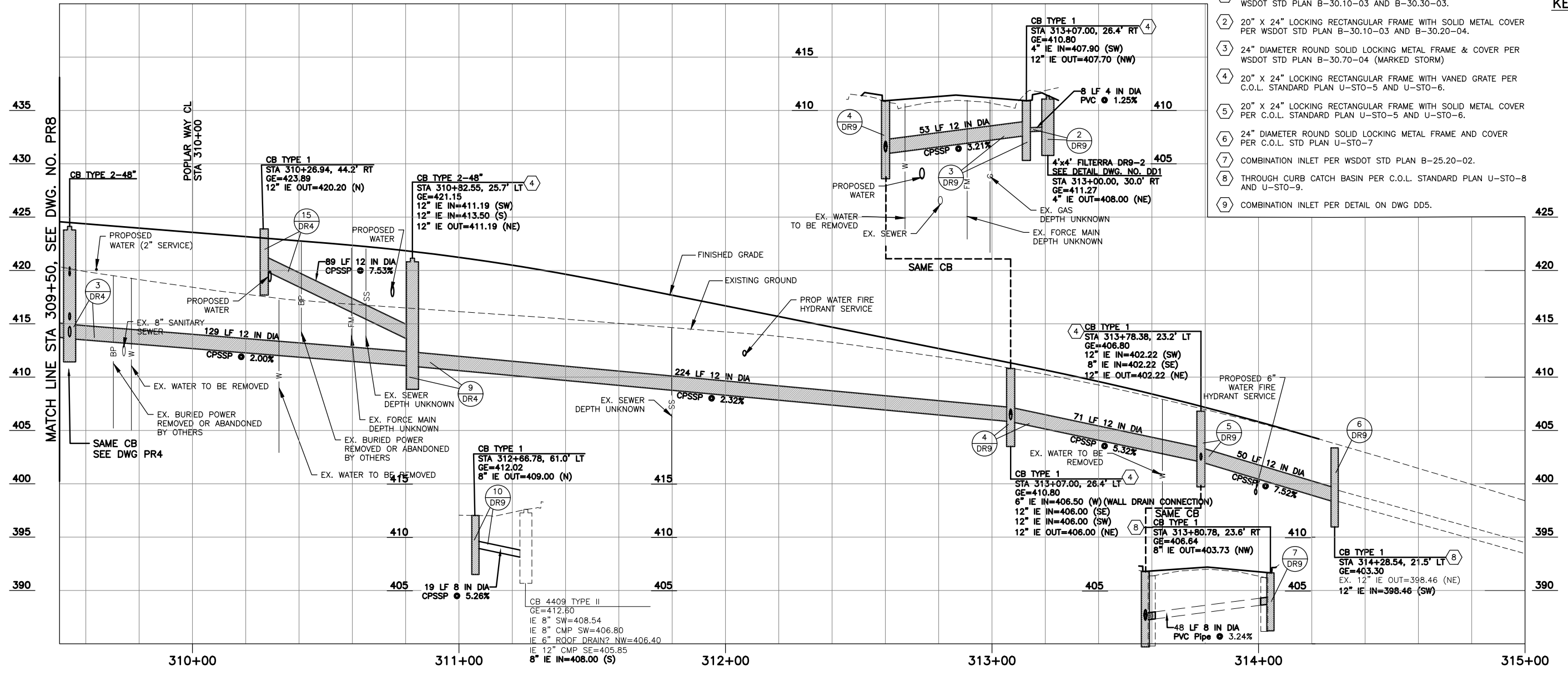
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Sheet No. X of Total X



**CONSTRUCTION NOTES:**

- 1 20" X 24" LOCKING RECTANGULAR FRAME WITH VANED GRATE PER WSDOT STD PLAN B-30.10-03 AND B-30.30-03.
- 2 20" X 24" LOCKING RECTANGULAR FRAME WITH SOLID METAL COVER PER WSDOT STD PLAN B-30.10-03 AND B-30.20-04.
- 3 24" DIAMETER ROUND SOLID LOCKING METAL FRAME & COVER PER WSDOT STD PLAN B-30.70-04 (MARKED STORM)
- 4 20" X 24" LOCKING RECTANGULAR FRAME WITH VANED GRATE PER C.O.L. STANDARD PLAN U-STO-5 AND U-STO-6.
- 5 20" X 24" LOCKING RECTANGULAR FRAME WITH SOLID METAL COVER PER C.O.L. STANDARD PLAN U-STO-5 AND U-STO-6.
- 6 24" DIAMETER ROUND SOLID LOCKING METAL FRAME AND COVER PER C.O.L. STD PLAN U-STO-7
- 7 COMBINATION INLET PER WSDOT STD PLAN B-25.20-02.
- 8 THROUGH CURB CATCH BASIN PER C.O.L. STANDARD PLAN U-STO-8 AND U-STO-9.
- 9 COMBINATION INLET PER DETAIL ON DWG DD5.

**KEY MAP**  
NTS



**ALDERWOOD MALL BLVD. ROADWAY PROFILE**

SCALE: HORIZ: 1"=20'  
VERT: 1"=5'



90% REVIEW  
CHECK PRINT  
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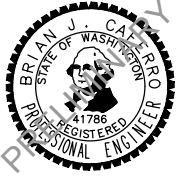
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No.	Date	Revision	By	Appr.

**PERTEET**  
2707 COLBY AVENUE, SUITE 900  
EVERETT, WA 98201  
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**LYNNWOOD WASHINGTON**



Drawn By	Date
S. DELAVARPOUR	5/2023
Designed By	
B. CAFARRO	5/2023
Checked By	
V. WEN	5/2023
Approved By	
V. WEN	5/2023

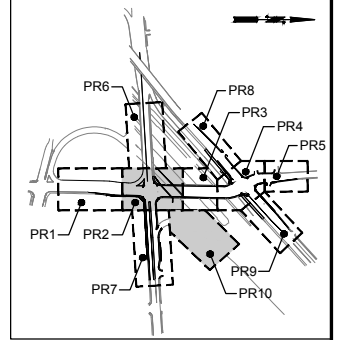
SCALE
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Vert 1"=5'
Project Number 20100156

CITY OF LYNNWOOD  
**POPLAR WAY EXTENSION BRIDGE  
STA 309+50 TO E.O.P.  
DRAINAGE PROFILES**

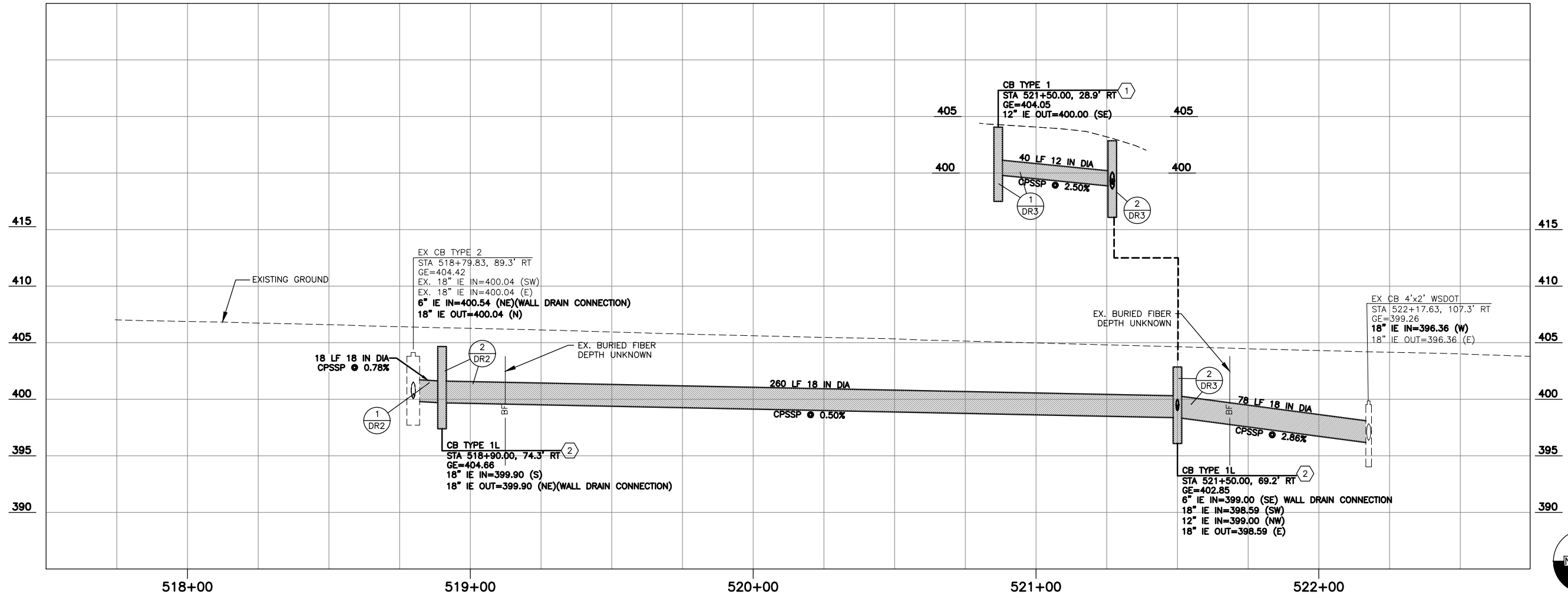
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of Total	X

**CONSTRUCTION NOTES:**

- ① 20" X 24" LOCKING RECTANGULAR FRAME WITH VANED GRATE PER WSDOT STD PLAN B-30.10-03 AND B-30.30-03.
- ② 20" X 24" LOCKING RECTANGULAR FRAME WITH SOLID METAL COVER PER WSDOT STD PLAN B-30.10-03 AND B-30.20-04.
- ③ 24" DIAMETER ROUND SOLID LOCKING METAL FRAME & COVER PER WSDOT STD PLAN B-30.70-04 (MARKED STORM)
- ④ 20" X 24" LOCKING RECTANGULAR FRAME WITH VANED GRATE PER C.O.L. STANDARD PLAN U-STO-5 AND U-STO-6.
- ⑤ 20" X 24" LOCKING RECTANGULAR FRAME WITH SOLID METAL COVER PER C.O.L. STANDARD PLAN U-STO-5 AND U-STO-6.
- ⑥ 24" DIAMETER ROUND SOLID LOCKING METAL FRAME AND COVER PER C.O.L. STD PLAN U-STO-7
- ⑦ COMBINATION INLET PER WSDOT STD PLAN B-25.20-02.
- ⑧ THROUGH CURB CATCH BASIN PER C.O.L. STANDARD PLAN U-STO-8 AND U-STO-9.
- ⑨ COMBINATION INLET PER DETAIL ON DWG DD5.



**KEY MAP**  
NTS



**POPLAR WAY I-5 NB ON-RAMP (LR LINE)**

SCALE: HORIZ: 1"=20'  
VERT: 1"=5'



**90% REVIEW**  
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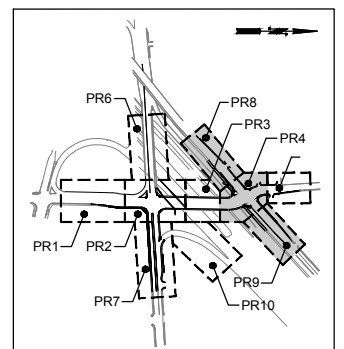
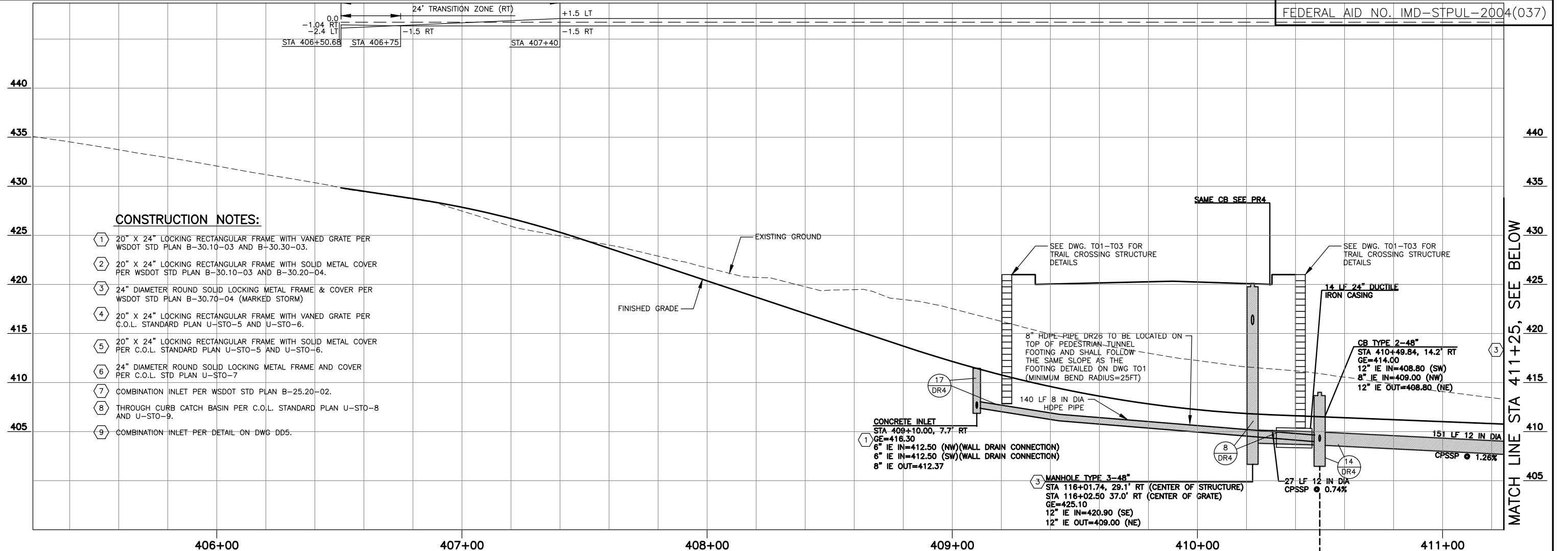


Drawn By	S. DELAVARPOUR	Date	5/2023
Designed By	B. CAFERRO	Date	5/2023
Checked By	V. WEN	Date	5/2023
Approved By	V. WEN	Date	5/2023

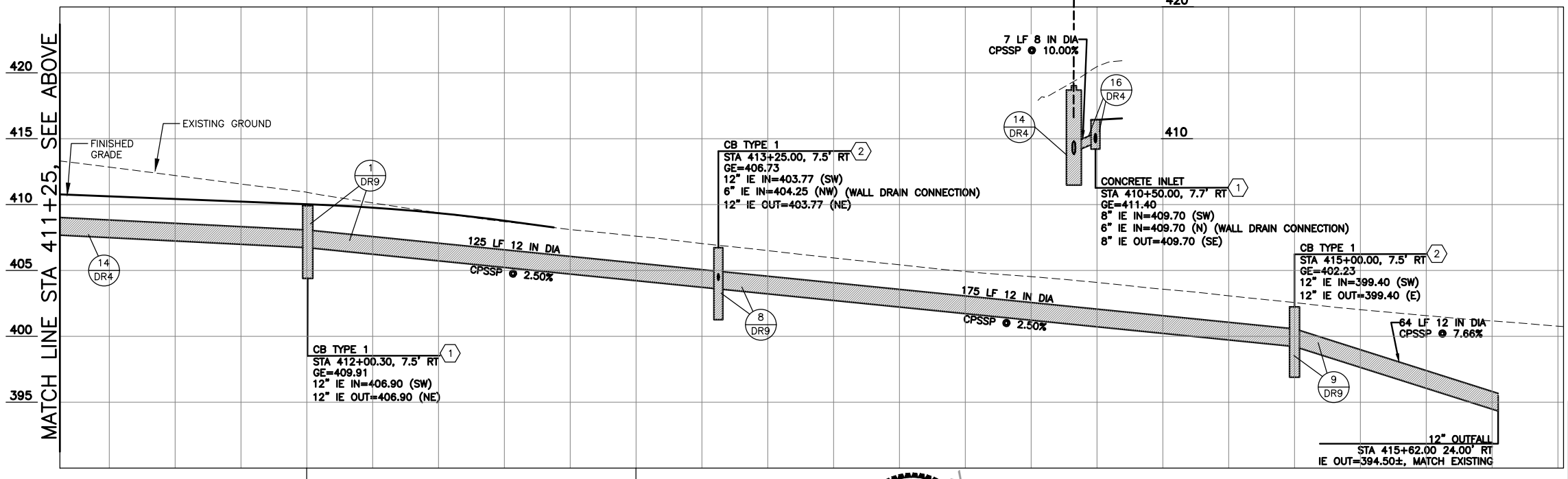
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Vert	1"=5'
Project Number	20100156

**CITY OF LYNNWOOD**  
POPLAR WAY EXTENSION BRIDGE  
**DRAINAGE PROFILES**

Drawing No.	PR10
Sheet No.	X
of Total	X



SCALE: HORZ: 1"=20'  
VERT: 1"=5'



NAV88

DATUM

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May 09, 2023 1:38pm secn.delavarpour X:\Lynnwood\_City of Projects\20100156 - Poplar Way Extension Bridge\CADD v.2014\Plan Sheets\20100156 PR.dwg Layout Name: PR11

No.	Date	Revision	By	Appr.

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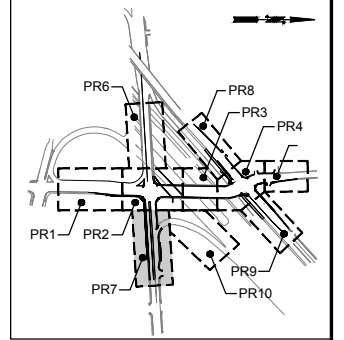


Drawn By	Date
S. DELAVARPOUR	5/2023
Designed By	
B. CAFERRO	5/2023
Checked By	
V. WEN	5/2023
Approved By	
V. WEN	5/2023

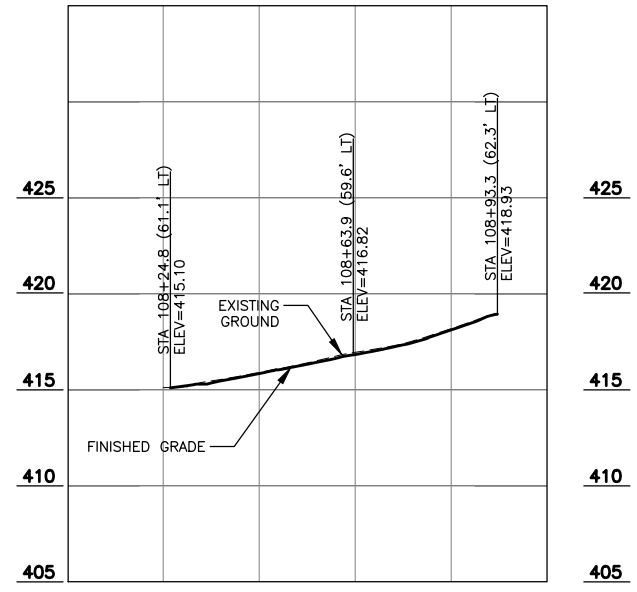
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Project Number 20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
**DRAINAGE PROFILES**

Drawing No.	PR11
Sheet No.	X
of Total	X

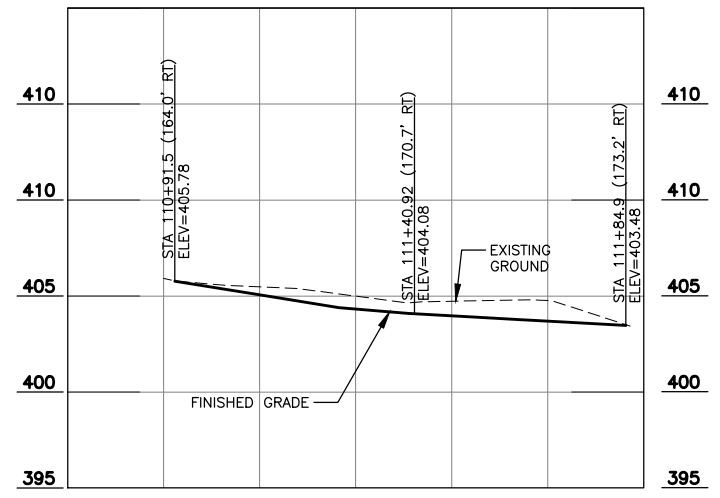


KEY MAP  
NTS



DITCH SW OF POPLAR WAY

HORZ: 1"=20'  
VERT: 1"=5'



DITCH NE OF POPLAR WAY

HORZ: 1"=20'  
VERT: 1"=5'



DATUM

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**LYNNWOOD**  
WASHINGTON



Drawn By: S. DELAVARPOUR Date: 5/2023  
Designed By: B. CAFARRO Date: 5/2023  
Checked By: V. WEN Date: 5/2023  
Approved By: V. WEN Date: 5/2023

SCALE  
Horiz: 1"=20'  
Vert: 1"=5'  
Project Number: 20100156

CITY OF LYNNWOOD  
POPLAR WAY EXTENSION BRIDGE  
**DRAINAGE PROFILES**

Drawing No. **PR12**  
Sheet No. X  
of Total X