

# CITY OF BELLEVUE TRANSPORTATION DEPARTMENT

## 120TH AVENUE NE (STAGE 1) NE 4TH TO 8TH STREETS

**CITY MANAGER**  
STEVE SARKOZY

**MAYOR**  
CONRAD LEE

**DEPUTY MAYOR**  
JENNIFER ROBERTSON

**DIRECTOR OF TRANSPORTATION**  
DAVE BERG

**CITY COUNCIL**  
CLAUDIA BALDUCCI  
JOHN CHELMINIAK  
DON DAVIDSON  
JENNIFER ROBERTSON  
JOHN STOKES  
KEVIN WALLACE

### SCHEDULE OF DRAWINGS

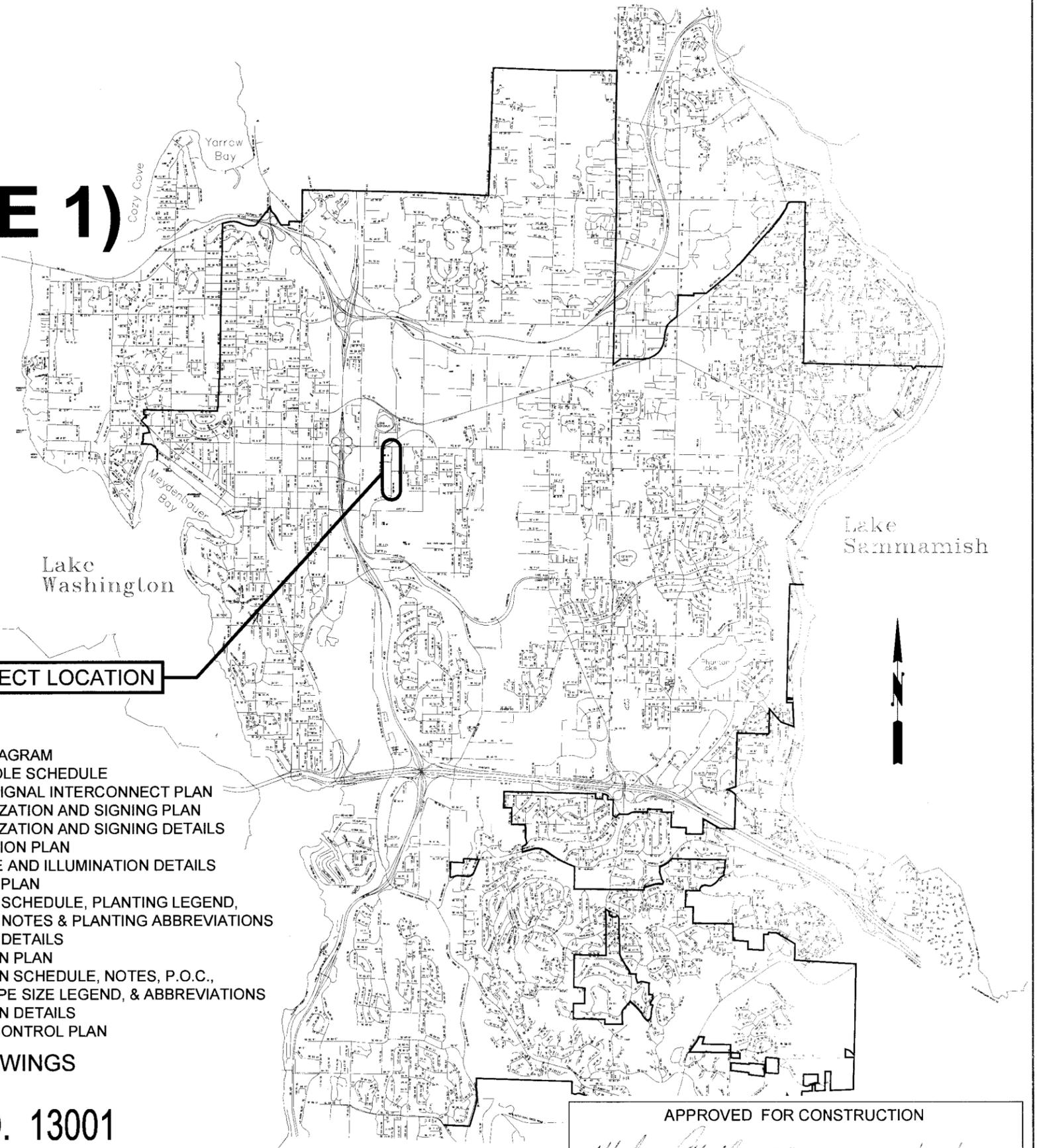
NO.	SHT ID	TITLE
1	G1	COVER SHEET
2	G2	LEGEND
3	G3	GENERAL NOTES
4	G4	SUMMARY OF QUANTITIES
5-6	SP1-2	SITE PREPARATION PLAN
7-8	EC1-2	TEMPORARY EROSION AND SEDIMENTATION CONTROL PLAN
9-10	RS1-2	TYPICAL ROADWAY SECTIONS AND DETAILS
11-14	RP1-4	ROADWAY PLAN AND PROFILE
15-16	RP5-6	ROADWAY DETAILS
17-18	PV1-2	SIDEWALK AND PAVING PLAN
19-20	PV3-4	PAVING DETAILS
21	DW1	DRIVEWAY PLAN AND PROFILE
22-23	UT1-2	EXISTING SITE CONDITIONS AND SIGNAGE
24-25	UR1-2	UTILITY RELOCATION PLAN
26	SD1	DRAINAGE STRUCTURE NOTES
27-28	SD2-3	STORM DRAINAGE PLAN
29-30	SD4-5	STORM DRAINAGE PROFILES
31-32	SD6-7	STORM DRAINAGE DETAILS
33	WL1	SOLDIER PILE WALL PLAN AND ELEVATION
34	WL2	SOLDIER PILE WALL GENERAL NOTES
35-36	WL3-4	SOLDIER PILE WALL DETAILS
37	SG1	TRAFFIC SIGNAL PLAN
38	SG2	TRAFFIC SIGNAL GENERAL NOTES AND DETAILS
39	SG3	TRAFFIC SIGNAL NOTES, WIRE SCHEDULE AND DETAILS

NO.	SHT ID	TITLE
40	SG4	WIRING DIAGRAM
41	SG5	SIGNAL POLE SCHEDULE
42	SG6	TRAFFIC SIGNAL INTERCONNECT PLAN
43-44	CH1-2	CHANNELIZATION AND SIGNING PLAN
45	CH3	CHANNELIZATION AND SIGNING DETAILS
46-47	IL1-2	ILLUMINATION PLAN
48	IL3	SIGN POLE AND ILLUMINATION DETAILS
49-53	L1-5	PLANTING PLAN
54	L6	PLANTING SCHEDULE, PLANTING LEGEND, PLANTING NOTES & PLANTING ABBREVIATIONS
55-56	L7-8	PLANTING DETAILS
57-61	L9-13	IRRIGATION PLAN
62	L14	IRRIGATION SCHEDULE, NOTES, P.O.C., DETAIL, PIPE SIZE LEGEND, & ABBREVIATIONS
63-64	L15-16	IRRIGATION DETAILS
65-68	TC1-4	TRAFFIC CONTROL PLAN

### SUPPLEMENTAL DRAWINGS

ZGF

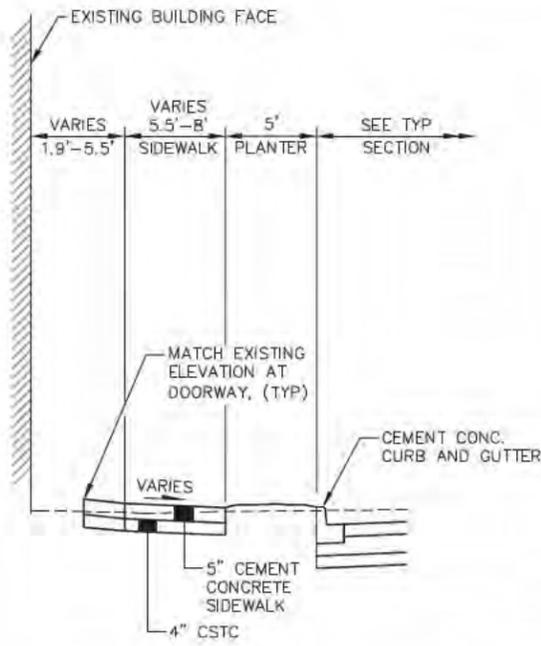
**BID NO. 13001**  
**C.I.P. NO. PW-R-161**  
**FEDERAL AID NO. STPUL-2033(025)**



**APPROVED FOR CONSTRUCTION**

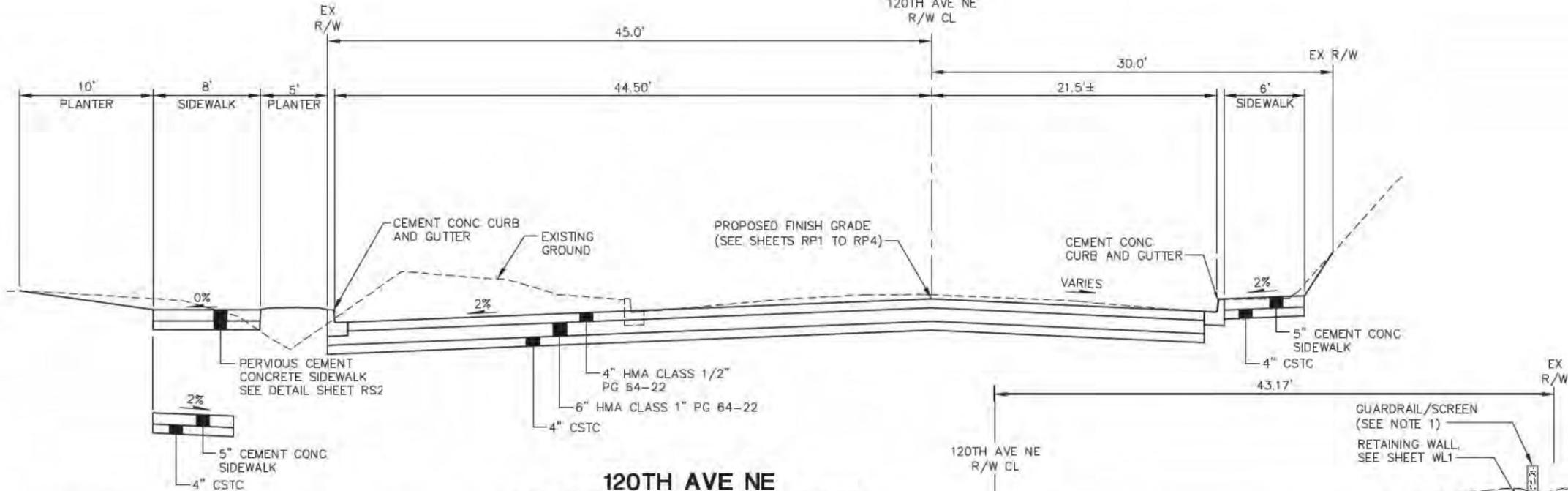
*Michael Wallace*  
Engineering Manager  
Date: 1/29/13

*[Signature]*  
Project Manager  
Date: 1/29/13



**120TH AVE NE ALTERNATIVE EDGE TREATMENT B**

STA 93+96.98 TO STA 96+64.34 LT  
SCALE: NTS

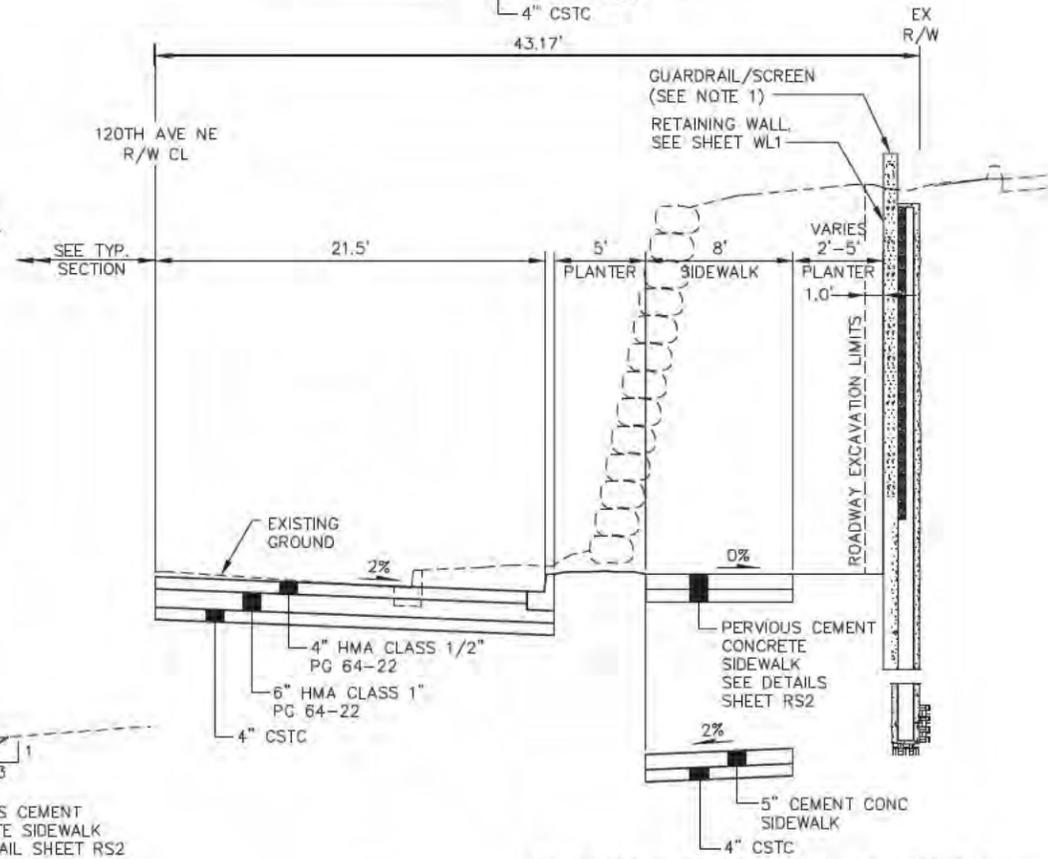


**120TH AVE NE TYPICAL ROADWAY SECTION**

STA 89+36.6 TO STA 97+48.4  
SCALE: NTS

**ALTERNATIVE SIDEWALK TREATMENT C (TREE AND LUMINAIRE LOCATIONS. SEE PAVING PLANS)**

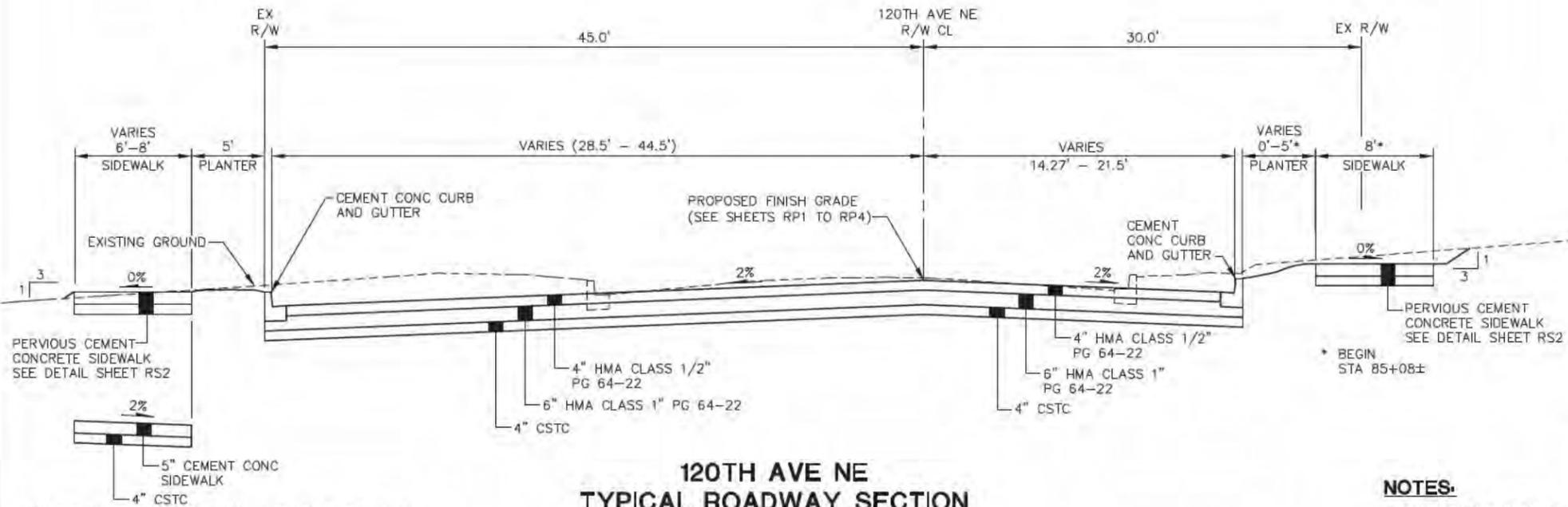
STA 89+36.6 TO STA 92+93.9 LT  
SCALE: NTS



**120TH AVE NE ALTERNATIVE EDGE TREATMENT A**

STA 85+45.25 TO STA 89+45.2 RT  
SCALE: NTS

**ALTERNATIVE SIDEWALK TREATMENT B (TREE AND LUMINAIRE LOCATIONS, SEE PAVING PLANS)**



**120TH AVE NE TYPICAL ROADWAY SECTION**

STA 83+81 TO STA 89+36.6  
SCALE: NTS

**ALTERNATIVE SIDEWALK TREATMENT A (TREE AND LUMINAIRE LOCATIONS, SEE PAVING PLANS)**

STA 83+81 TO STA 89+36.6 LT  
SCALE: NTS

**NOTES:**

- SEE SUPPLEMENTAL PLANS FOR GUARDRAIL/SCREEN AT RETAINING WALL DETAILS.



1-25-13

**CALL 2 DAYS BEFORE YOU DIG 1-800-424-5555**

File Location: L:\2009\09-031\cadd\trans\Sheets\09-031 TypSect.dwg  
User: Alimono, Soaha  
Layout: RS1  
Plotted: 1/28/2013 1:27:02 PM Plot Scale: 1:1

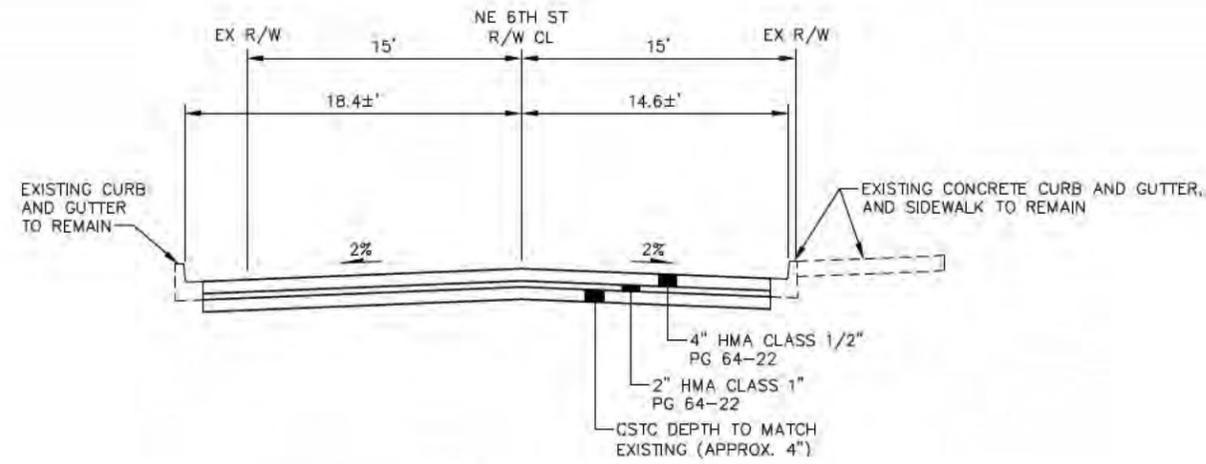
NO.	DATE	BY	APPR.	REVISIONS

K. AXT 01/2013  
 DESIGNED BY DATE  
 J. CURTIS 01/2013  
 DRAWN BY DATE  
 C. FURNELL 01/2013  
 CHECKED BY DATE

**City of Bellevue**  
 TRANSPORTATION DEPARTMENT

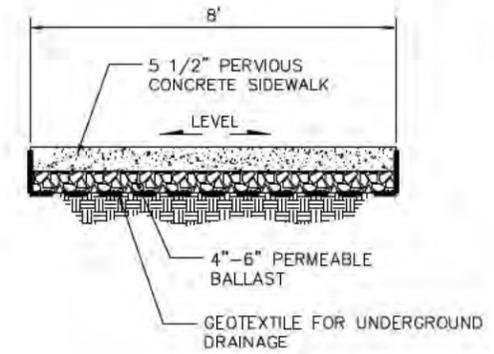
**INCA ENGINEERS INC.**  
 A Tetra Tech Company  
 400 112th Avenue NE  
 Suite 400  
 Bellevue, WA 98004  
 425-635-1000

**120TH AVENUE NE (STAGE 1)**  
NE 4TH TO 8TH STREETS



**NE 6TH ST  
TYPICAL ROADWAY SECTION**

"NE6" STA 8+13± TO STA 9+20.5  
SCALE: NTS



**PERVIOUS CONCRETE  
SIDEWALK**  
SCALE: NTS 1 PV1, PV2

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**120TH AVENUE NE (STAGE 1)**  
NE 4TH TO 8TH STREETS



1-25-13

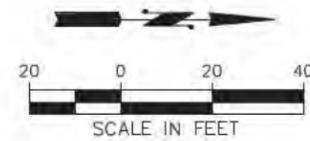
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TYPICAL ROADWAY  
SECTIONS AND DETAILS

RS2

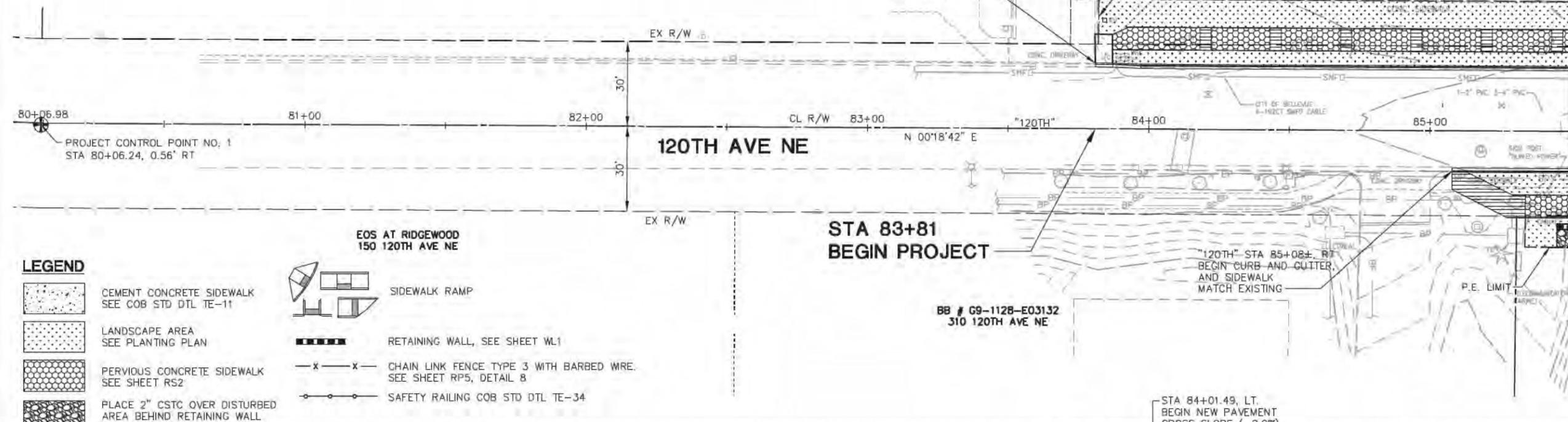
SHT 10 OF 68

SEC. 33, T. 25 N., R. 5 E., W.M.

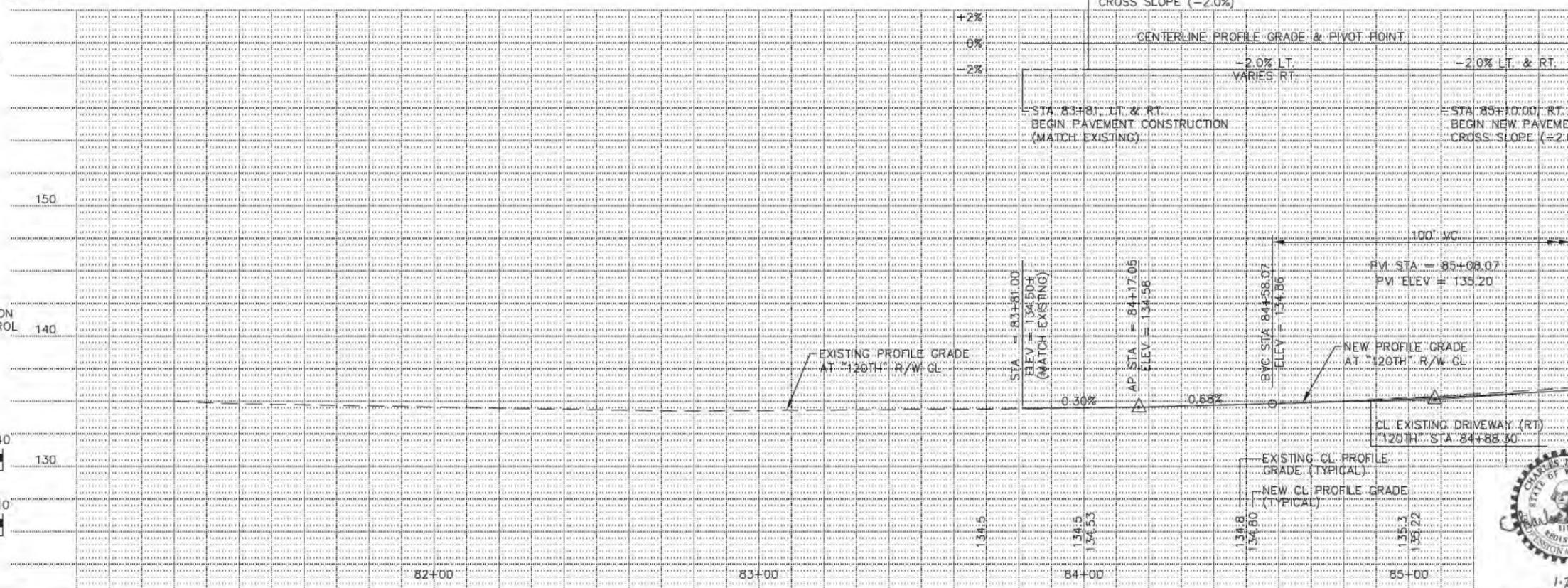


PROJECT CONTROL POINTS

POINT	NORTHING	EASTING	ELEVATION	DESCRIPTION
1	7993.60	11303.63	139.861	MONUMENT IN CASE, CITY OF BELLEVUE GPS PT 2720 - SEE DWG G2
2	8985.27	11308.57	141.678	MONUMENT IN CASE, CITY OF BELLEVUE GPS PT 2719 - SEE DWG G2
3	9987.33	11313.92	-	"120TH" STA 100+00.00

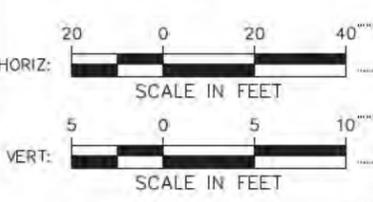


- LEGEND**
- CEMENT CONCRETE SIDEWALK  
SEE COB STD DTL TE-11
  - LANDSCAPE AREA  
SEE PLANTING PLAN
  - PERVIOUS CONCRETE SIDEWALK  
SEE SHEET RS2
  - PLACE 2" CSTC OVER DISTURBED  
AREA BEHIND RETAINING WALL
  - SIDEWALK FINISH  
AT STREET TREES  
AND STREET LIGHTS  
SEE SUPPLEMENTAL  
PLANS
  - SIDEWALK RAMP
  - RETAINING WALL, SEE SHEET WL1
  - CHAIN LINK FENCE TYPE 3 WITH BARBED WIRE.  
SEE SHEET RP5, DETAIL 8
  - SAFETY RAILING COB STD DTL TE-34



**HORIZONTAL DATUM:**  
NAD 83 (91)  
PROJECT DATUM BASED ON  
CITY OF BELLEVUE CONTROL  
PTS. 2719 AND 2720

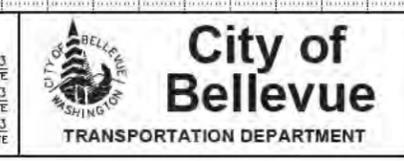
**VERTICAL DATUM:**  
NAVD 88



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Layout: SH1  
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J. CURTIS 01/2013 DATE  
DRAWN BY  
C. FURNELL 01/2013 DATE  
CHECKED BY



**120TH AVENUE NE (STAGE 1)**  
NE 4TH TO 8TH STREETS

ROADWAY PLAN AND PROFILE  
BOP TO STA 85+50

RP1

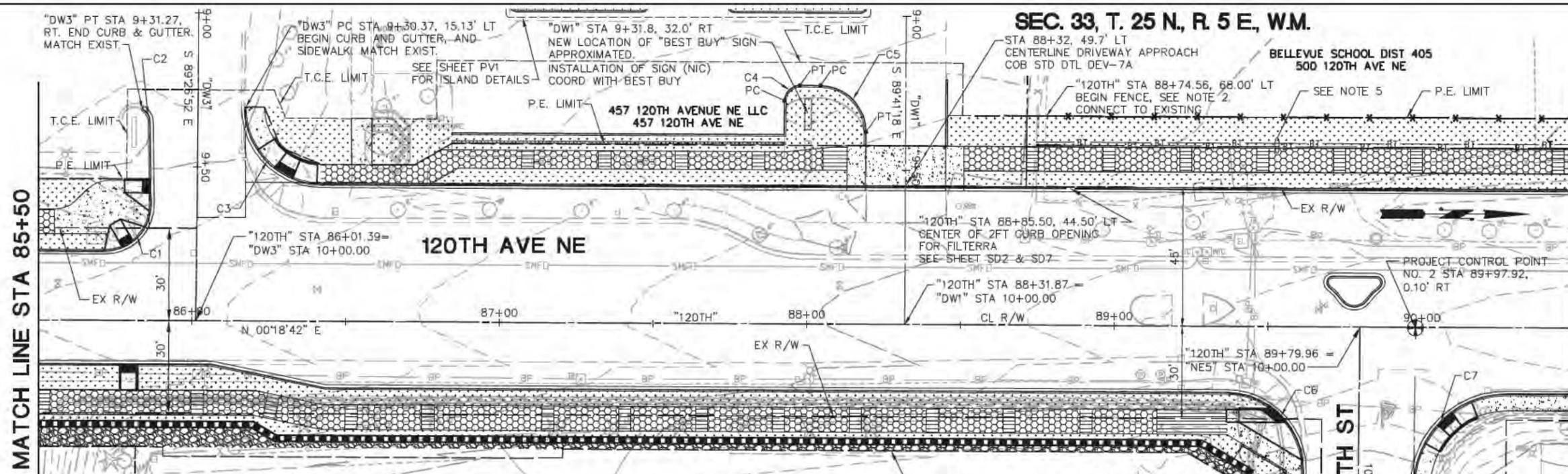
SHT 11 OF 68



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SEC. 33, T. 25 N., R. 5 E., W.M.

BELLEVUE SCHOOL DIST 405  
500 120TH AVE NE



CURVE DATA - C1

RADIUS POINT - STA 85+71.59	ELEVATION
OFFSET - 37.50' LT.	POINT TC FL
	PC 136.26 135.76
$\Delta = 91^{\circ} 01' 46''$	1/4 * *
R = 15.00'	1/2 * *
L = 23.83'	3/4 * *
T = 15.27'	PT * *

CURVE DATA - C2

RADIUS POINT - STA 85+81.11	ELEVATION
OFFSET - 64.43' LT.	POINT TC FL
	PC 134.78 134.28
$\Delta = 60^{\circ} 09' 34''$	1/2 134.71 135.21
R = 5.00'	PT 134.65 (134.15)
L = 5.25'	
T = 2.90'	

CURVE DATA - C3

RADIUS POINT - STA 86+41.82	ELEVATION
OFFSET - 69.50' LT.	POINT TC FL
	PC 134.68 (134.18)
$\Delta = 90^{\circ} 09' 00''$	1/4 135.25 134.75
R = 25.00'	1/2 * *
L = 39.34'	3/4 * *
T = 25.07'	PT 136.95 136.45

CURVE DATA - C4

RADIUS POINT - STA 87+97.38	ELEVATION
OFFSET - 72.50' LT.	POINT TC FL
	PC 138.87 138.37
$\Delta = 90^{\circ} 00' 00''$	1/2 138.80 138.30
R = 5.00'	PT 138.74 138.24
L = 7.85'	
T = 5.00'	

CURVE DATA - C5

RADIUS POINT - STA 88+04.08	ELEVATION
OFFSET - 62.50' LT.	POINT TC FL
	PC 138.71 138.21
$\Delta = 90^{\circ} 00' 00''$	1/4 138.81 138.31
R = 15.00'	1/2 138.98 138.48
L = 23.56'	3/4 139.14 138.64
T = 15.00'	PT 139.35 138.85

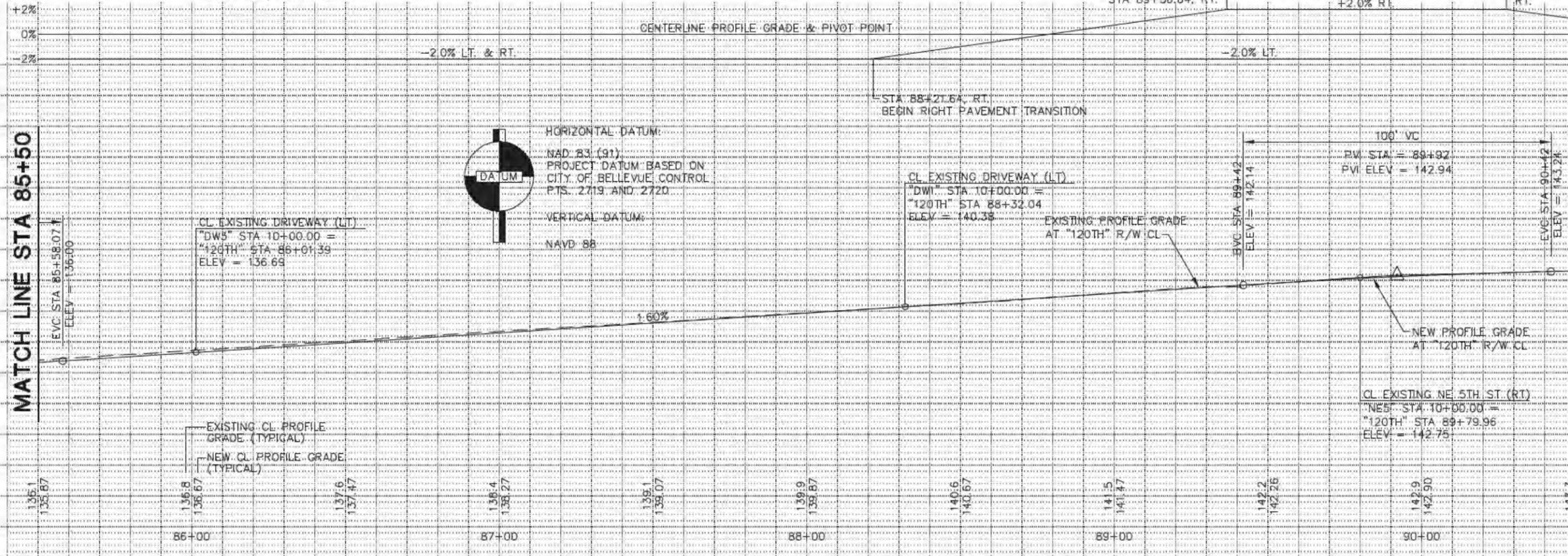
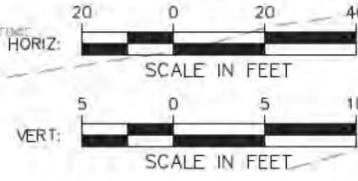
CURVE DATA - C6

RADIUS POINT - STA 89+36.64	ELEVATION
OFFSET - 46.50' RT.	POINT TC FL
	PC 142.98 142.48
$\Delta = 90^{\circ} 18' 59''$	1/4 142.90 142.69
R = 25.00'	1/2 * *
L = 39.41'	3/4 143.60 143.50
T = 25.14'	PT 144.84 144.34

CURVE DATA - C7

RADIUS POINT - STA 90+27.61	ELEVATION
OFFSET - 51.50' RT.	POINT TC FL
	PC 145.47 144.97
$\Delta = 89^{\circ} 36' 20''$	1/4 145.11 144.61
R = 30.00'	1/2 * *
L = 46.92'	3/4 * *
T = 29.79'	PT 144.03 143.53

- NOTES**
- FOR LEGEND SEE SHEET RP1.
  - FOR CHAIN LINK FENCE TYPE 3 WITH BARBED WIRE, SEE SHEET RP5, DETAIL 8
  - FOR CONCRETE RAMP TRANSITION DETAILS, SEE SHEET RP6, DETAIL 12.
  - INSTALL (2) 4" PVC CONDUIT BEHIND PERVIOUS SIDEWALK, STA 88+73 TO STA 92+82, SEE SHEET RP6, DETAIL 13.



\* - SEE SHEETS PV3 AND PV4 FOR GRADING INFORMATION  
(134.65) - MATCH EXISTING GRADE



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User: Alimono, Soaha  
Layout: SHT 2  
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NO.	DATE	BY	APPR.	REVISIONS

K. ANT	01/2013	DATE
DESIGNED BY	01/2013	DATE
J. CURTIS	01/2013	DATE
DRAWN BY	01/2013	DATE
C. FURNELL	01/2013	DATE
CHECKED BY		DATE

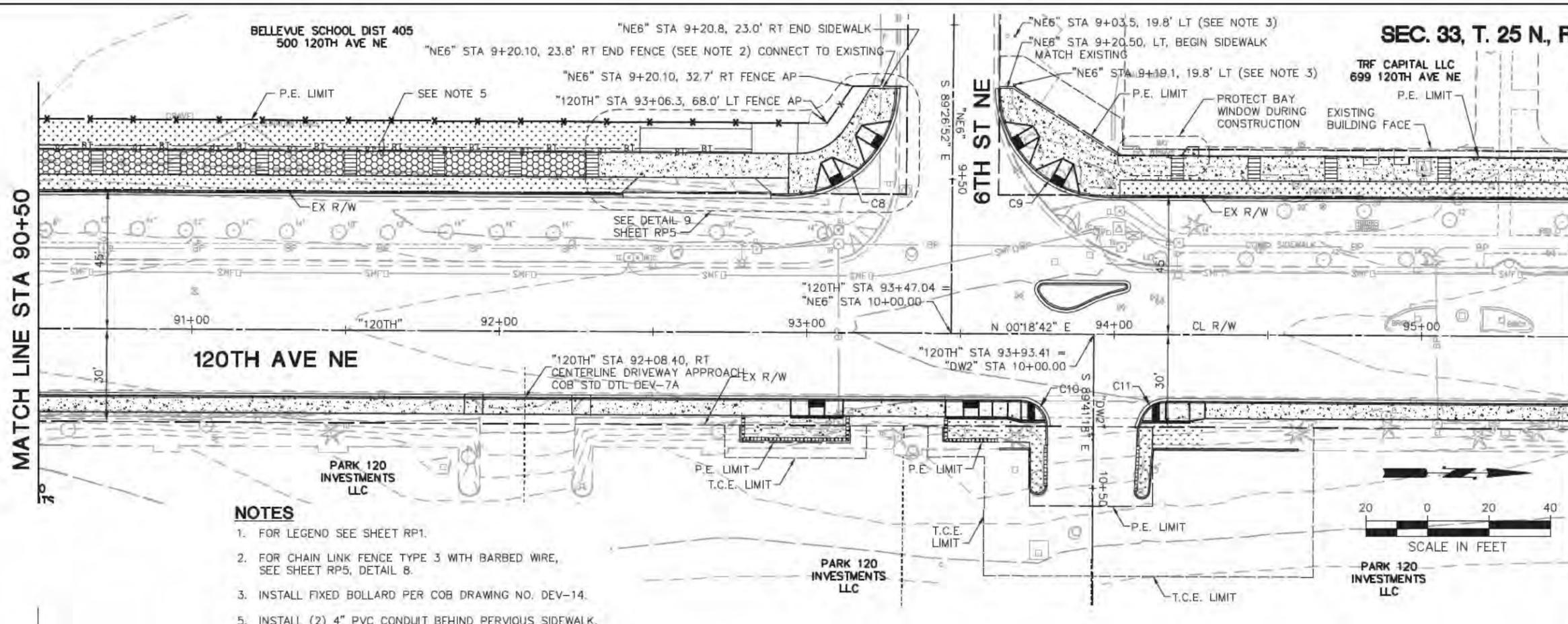
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TRANSPORTATION DEPARTMENT

**INCA ENGINEERS INC.**  
A Tetra Tech Company  
400 112th Avenue NE  
Suite 400  
Bellevue, WA 98004  
425-635-1300

**120TH AVENUE NE (STAGE 1)**  
NE 4TH TO 8TH STREETS

ROADWAY PLAN AND PROFILE  
STA 85+50 TO 90+50

SEC. 33, T. 25 N., R. 5 E., W.M.



CURVE DATA - C8

RADIUS POINT - STA 92+93.94	ELEVATION
PC 144.36	143.86
PT 144.89	144.39

Δ = 89° 41' 00"  
R = 35.00'  
L = 54.78'  
T = 34.81'

CURVE DATA - C9

RADIUS POINT - STA 93+96.98	ELEVATION
PC 144.61	145.11
PT 144.98	144.48

Δ = 89° 53' 46"  
R = 35.00'  
L = 54.91'  
T = 34.94'

CURVE DATA - C10

RADIUS POINT - STA 93+69.91	ELEVATION
PC 145.28	144.78
PT 145.33	144.83

Δ = 90° 00' 00"  
R = 8.50'  
L = 13.35'  
T = 8.50'

CURVE DATA - C11

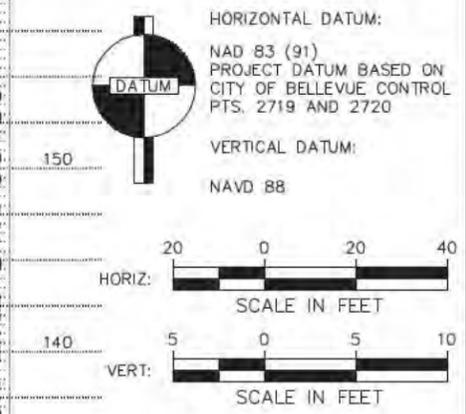
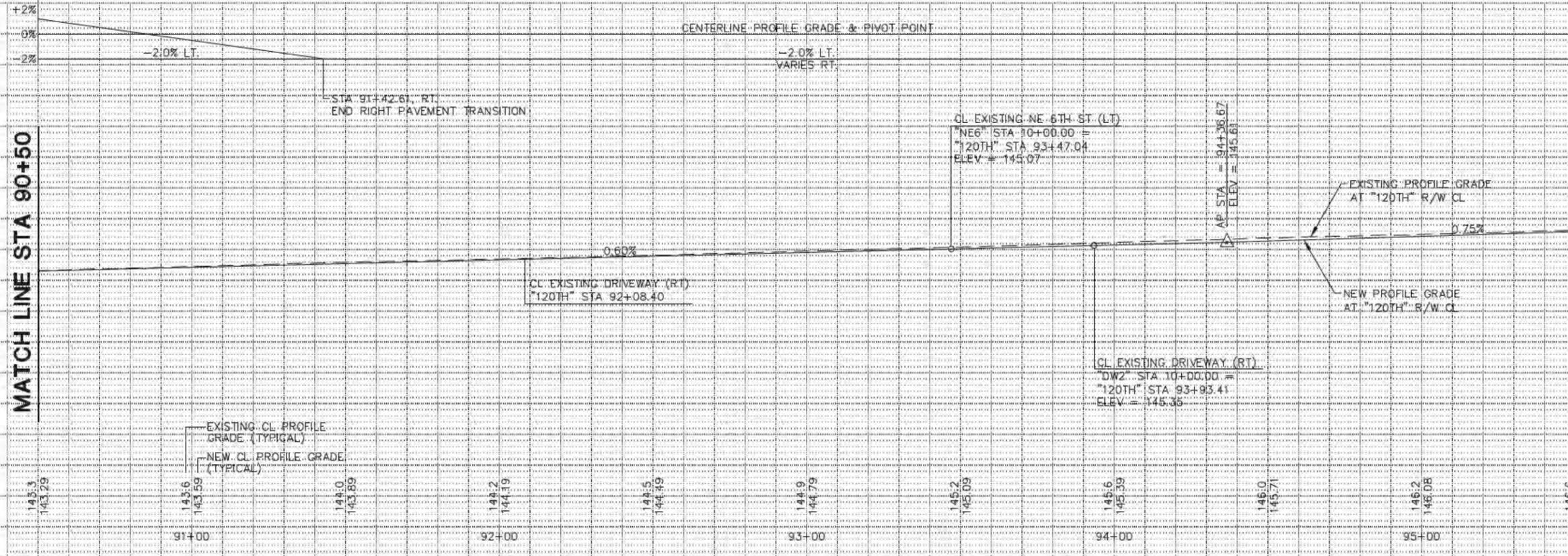
RADIUS POINT - STA 94+16.91	ELEVATION
PC 145.40	144.90
PT 145.56	145.06

Δ = 71° 58' 14"  
R = 8.50'  
L = 10.68'  
T = 6.17'

- NOTES**
- FOR LEGEND SEE SHEET RP1.
  - FOR CHAIN LINK FENCE TYPE 3 WITH BARBED WIRE, SEE SHEET RP5, DETAIL 8.
  - INSTALL FIXED BOLLARD PER COB DRAWING NO. DEV-14.
  - INSTALL (2) 4" PVC CONDUIT BEHIND PERVIOUS SIDEWALK, STA 88+73 TO STA 92+82. SEE SHEET RP6, DETAIL 13.



\* - SEE SHEETS PV3 AND PV4 FOR GRADING INFORMATION  
(134.65) - MATCH EXISTING GRADE



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J. CURTIS	01/2013	DATE
C. FURNELL	01/2013	DATE

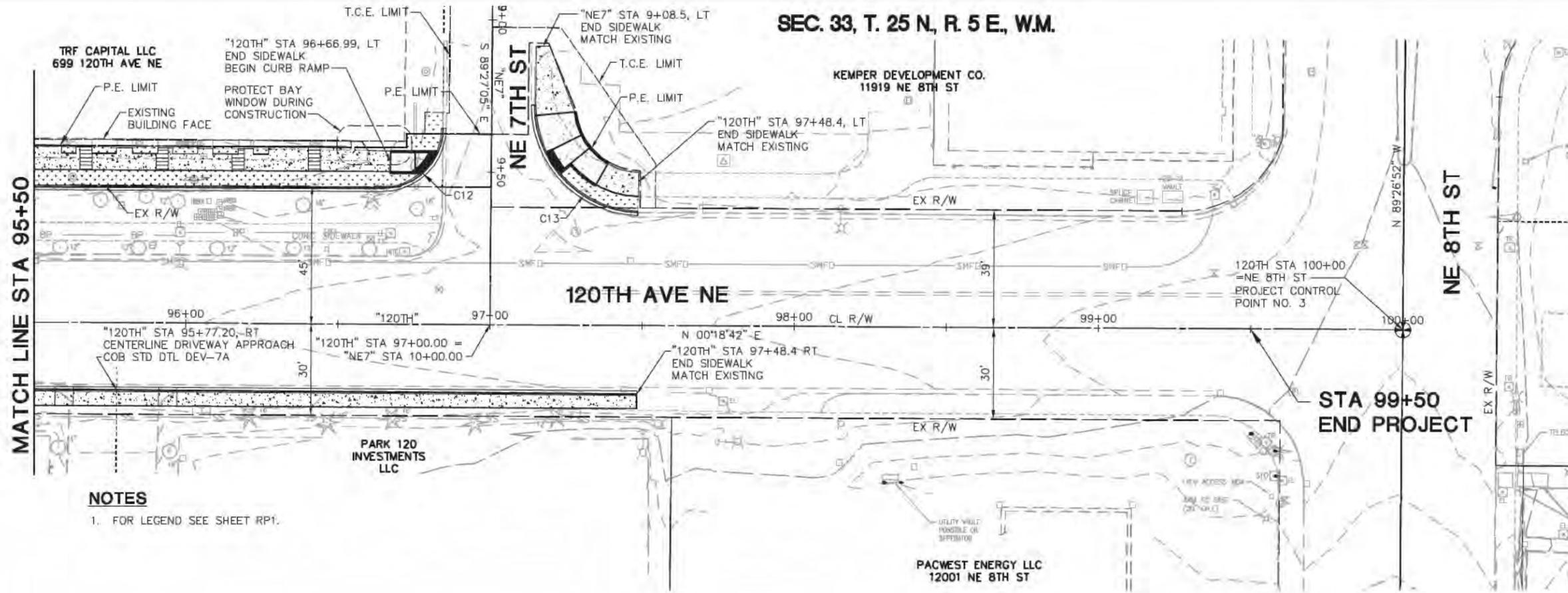
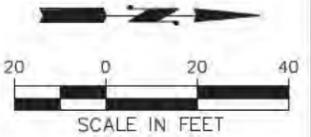
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425-635-1300

**120TH AVENUE NE (STAGE 1)**  
NE 4TH TO 8TH STREETS

ROADWAY PLAN AND PROFILE  
STA 90+50 TO 95+50

SEC. 33, T. 25 N, R. 5 E, W.M.



CURVE DATA - C12

RADIUS POINT - STA 96+64.34	ELEVATION
PC (147.34)	(146.84)
1/4	*
1/2	*
3/4	*
PT	146.92 (146.42)

$\Delta = 89^\circ 39' 53''$   
 $R = 20.00'$   
 $L = 31.30'$   
 $T = 19.88'$

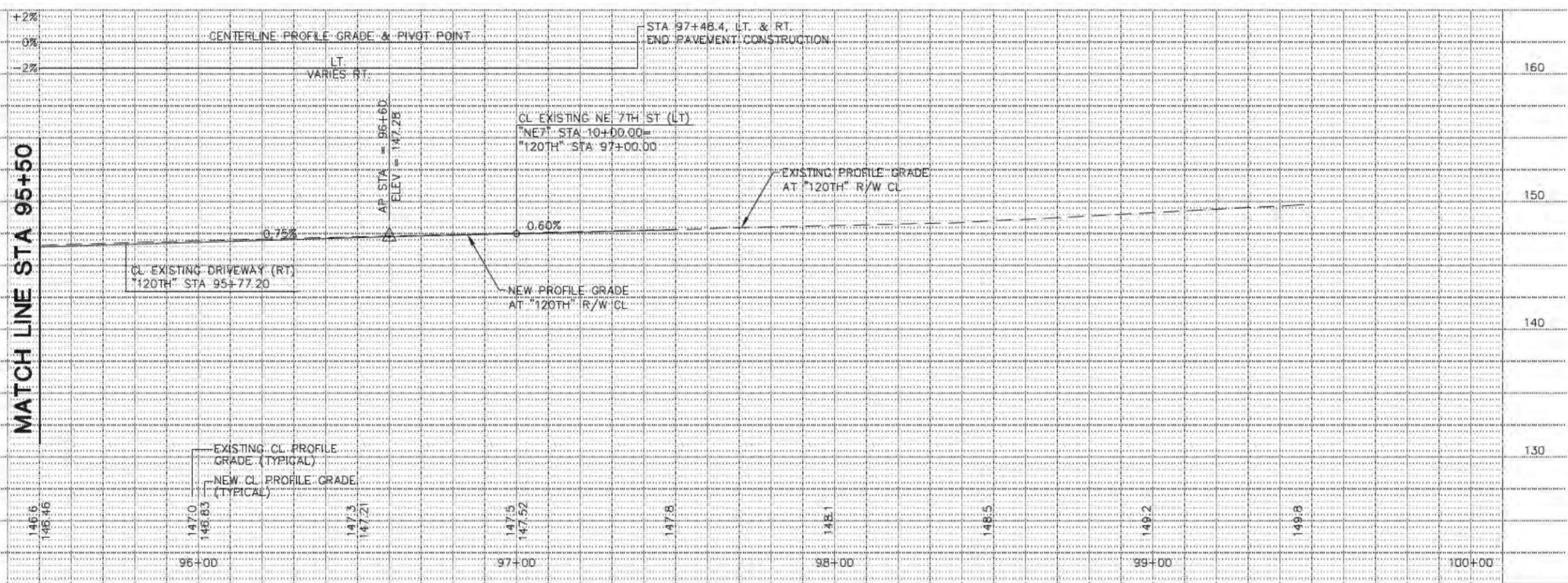
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RADIUS POINT - STA 97+49.24	ELEVATION
PC (147.29)	(146.79)
1/4	*
1/2	*
3/4	*
PT	(147.39) (146.89)

$\Delta = 88^\circ 44' 32''$   
 $R = 35.00'$   
 $L = 54.21'$   
 $T = 34.24'$

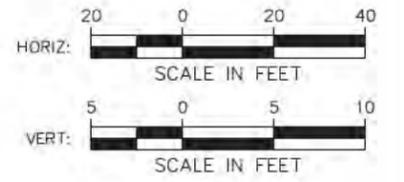
\* - SEE SHEETS PV3 AND PV4 FOR GRADING INFORMATION  
 (134.65) - MATCH EXISTING GRADE

**NOTES**  
 1. FOR LEGEND SEE SHEET RP1.



**HORIZONTAL DATUM:**  
 NAD 83 (91)  
 PROJECT DATUM BASED ON CITY OF BELLEVUE CONTROL PTS. 2719 AND 2720

**VERTICAL DATUM:**  
 NAVD 88



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C. FURNELL	01/2013	DATE
CHECKED BY		DATE

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**120TH AVENUE NE (STAGE 1)**  
 NE 4TH TO 8TH STREETS

ROADWAY PLAN AND PROFILE  
 STA 95+50 TO EOP

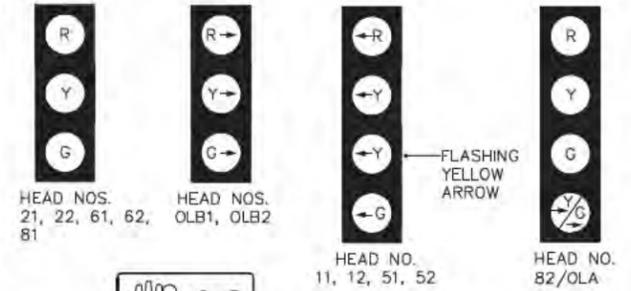
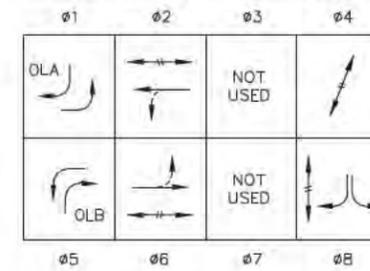
SEC. 33, T. 25 N., R. 5 E., W.M.

LEGEND:

- PROPOSED
- TYPE 1 POLE W/ VEHICLE AND PED SIGNAL DISPLAYS & PPB
  - TYPE PS POLE W/PPB AND PED DISPLAY
  - SIGNAL STANDARD AND MAST ARM W/LUMINAIRE
  - VEHICLE SIGNAL HEAD
  - PEDESTRIAN SIGNAL HEAD
  - EMERGENCY VEHICLE PRE-EMPT DETECTOR
  - SIGN ON MAST ARM
  - TYPE 1 JUNCTION BOX
  - TYPE 2 JUNCTION BOX
  - TYPE 8 MODIFIED JUNCTION BOX PER COB STD DWG NO. TSSL-6
  - SIGNAL CONTROLLER CABINET
  - ELECTRICAL SERVICE CABINET
  - FIBER OPTIC VAULT PER COB STD DWG NO. TSSL-8
  - SIGNAL POLE NUMBER
  - WIRE NOTE
  - CONSTRUCTION NOTE
  - PVC CONDUIT
  - BICYCLE LOOP DETECTOR WITH BICYCLE DETECTOR MARKING
  - VEHICLE LOOP DETECTOR
  - VEHICLE LOOP DETECTOR WITH BICYCLE DETECTOR MARKING
  - MAST ARM MOUNTED SIGN NUMBER
  - PROPOSED LUMINAIRE
  - LUMINAIRE SYSTEM CONDUIT
  - TYPE 2 JUNCTION BOX FOR LUMINAIRE SYSTEM



PHASE SEQUENCE DIAGRAM



PRE-EMPTION SCHEDULE

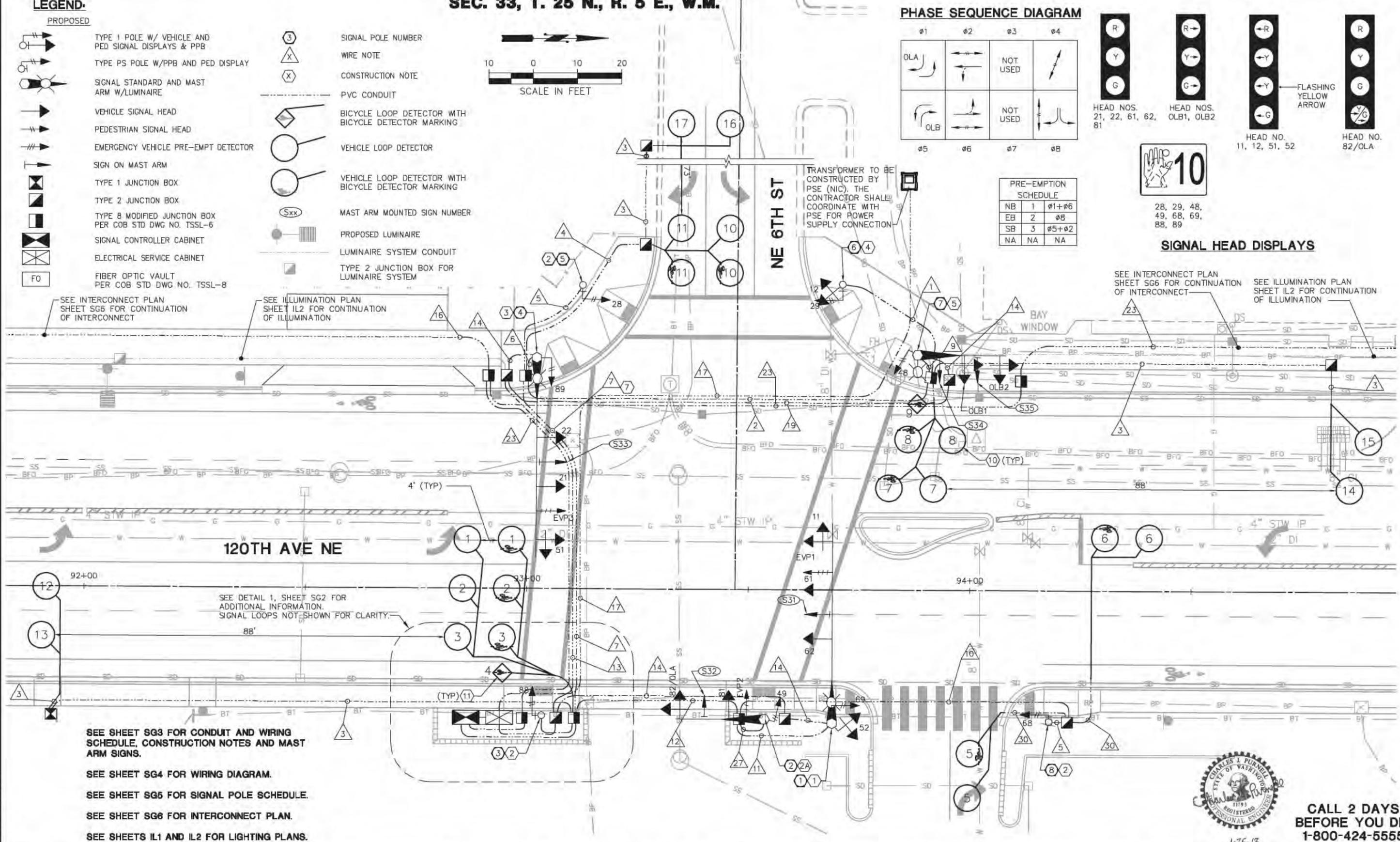
NB	1	ø1+ø6
EB	2	ø8
SB	3	ø5+ø2
NA	NA	NA



SIGNAL HEAD DISPLAYS

SEE INTERCONNECT PLAN SHEET SG6 FOR CONTINUATION OF INTERCONNECT

SEE ILLUMINATION PLAN SHEET IL2 FOR CONTINUATION OF ILLUMINATION



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 J. CURTIS 01/2013 DATE  
 DRAWN BY  
 C. FURNELL 01/2013 DATE  
 CHECKED BY

**City of Bellevue**  
TRANSPORTATION DEPARTMENT

**INCA ENGINEERS INC.**  
A Tetra Tech Company  
400 112th Avenue NE  
Suite 400  
Bellevue, WA 98004  
425-635-1300

**120TH AVENUE NE (STAGE 1)**  
NE 4TH TO 8TH STREETS

TRAFFIC SIGNAL PLAN

SG1 SHT 37 OF 68

**GENERAL NOTES**

1. THE CONTRACTOR SHALL REMOVE ANY PAVEMENT MARKING IN CONFLICT WITH PROPOSED MARKINGS OR AS DIRECTED BY THE ENGINEER.
2. SEE SHEET CH3 FOR SIGN INSTALLATION AND RELOCATION SCHEDULES.

**CONSTRUCTION NOTES**

1. PRECAST TRAFFIC CURB TYPE C PER COB STD DTL TE-9A AND TE-9B.
2. CONTRACTOR SHALL REMOVE SIGNS AND POST, 90 DAYS AFTER SIGNAL TURN-ON.

**CHANNELIZATION LEGEND**

MATERIAL: PLASTIC

- (T1) INSTALL TRAFFIC ARROW PER COB STD DTL TE-6
- (T2) INSTALL CROSSWALK MARKING PER COB STD DTL TE-7A
- (T3) INSTALL BIKE LANE MARKING PER COB STD DTL TE-20

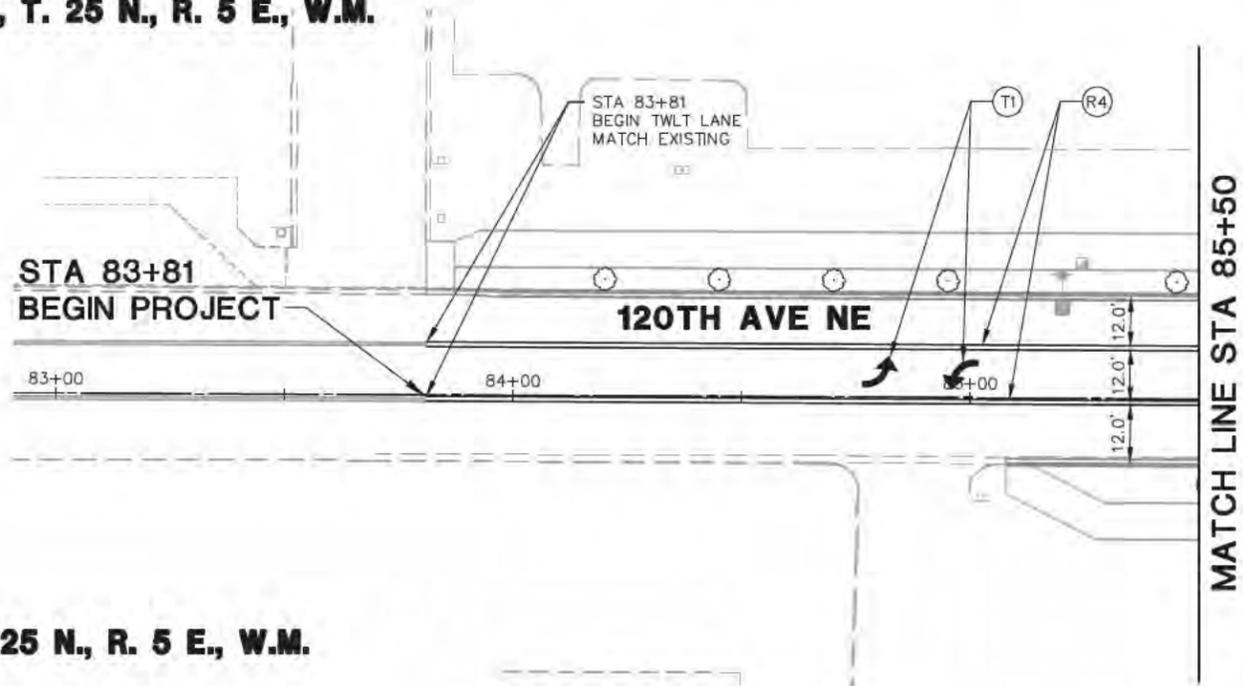
MATERIAL: PAINT

- (P1) 6" WHITE EDGELINE PER COB STD DTL TE-17.
- (P2) PAINT PRECAST TRAFFIC CURB YELLOW
- (P3) 4" WHITE STRIPE
- (P4) PAINT TRAFFIC CURB WHITE
- (P5) PAINT TRAFFIC CURB YELLOW

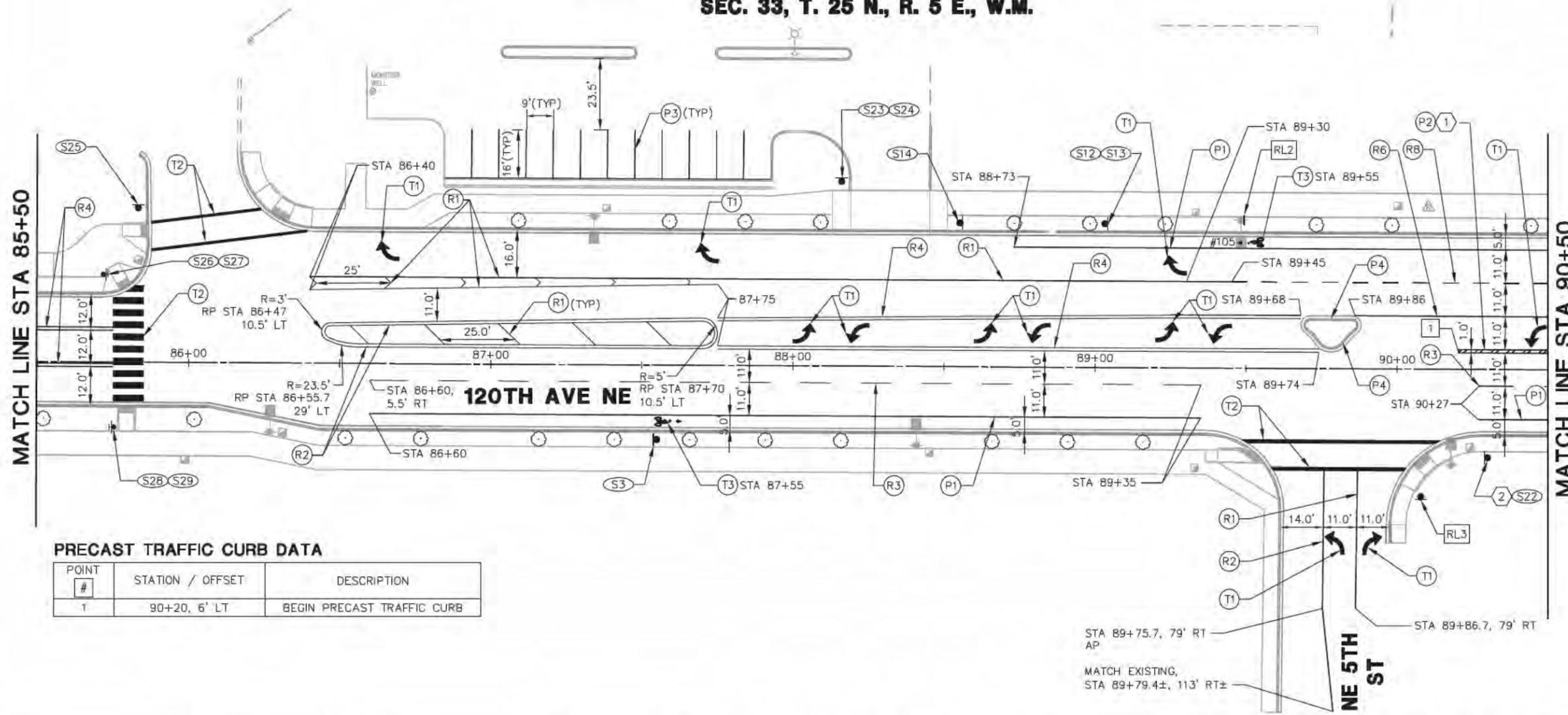
MATERIAL: RAISED PAVEMENT MARKERS

- (R1) INSTALL WDE SOLID LINE PER COB STD DTL TE-4A.
- (R2) INSTALL DOUBLE CENTER LINE PER COB STD DTL TE-4A.
- (R3) INSTALL BROKEN LANE LINE PER COB STD DTL TE-4A.
- (R4) INSTALL TWO-WAY LEFT TURN LINE PER COB STD DTL TE-4A.
- (R6) INSTALL SOLID LANE LINE PER COB STD DTL TE-4A.
- (R8) INSTALL DASHED LINE RPM PER COB STD DTL TE-4B.

**SEC. 33, T. 25 N., R. 5 E., W.M.**



**SEC. 33, T. 25 N., R. 5 E., W.M.**



**LEGEND**

- (S1) NEW SIGN #
- TRAFFIC ARROW
- NEW SIGN
- SIGN ON TYPE 1 POLE W/ PUSHBUTTON AND RRFB
- SIGN ON LUMINAIRE POLE
- RLX SIGN RELOCATION
- XX CHANNELIZATION MARKING
- PRECAST TRAFFIC CURB

**PRECAST TRAFFIC CURB DATA**

POINT #	STATION / OFFSET	DESCRIPTION
1	90+20, 6' LT	BEGIN PRECAST TRAFFIC CURB



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1-800-424-5555

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NO.	DATE	BY	APPR.	REVISIONS

K. AXT DESIGNED BY J. CURTIS DRAWN BY C. FURNELL CHECKED BY	01/2013 DATE 01/2013 DATE 01/2013 DATE	<p><b>City of Bellevue</b> TRANSPORTATION DEPARTMENT</p>	<p><b>INCA ENGINEERS INC.</b> A Tetra Tech Company 400 112th Avenue NE Suite 400 Bellevue, WA 98004 425-635-1000</p>
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**120TH AVENUE NE (STAGE 1)**  
 NE 4TH TO 8TH STREETS

CHANNELIZATION AND SIGNING PLAN  
 CH1      SHT 43 OF 68

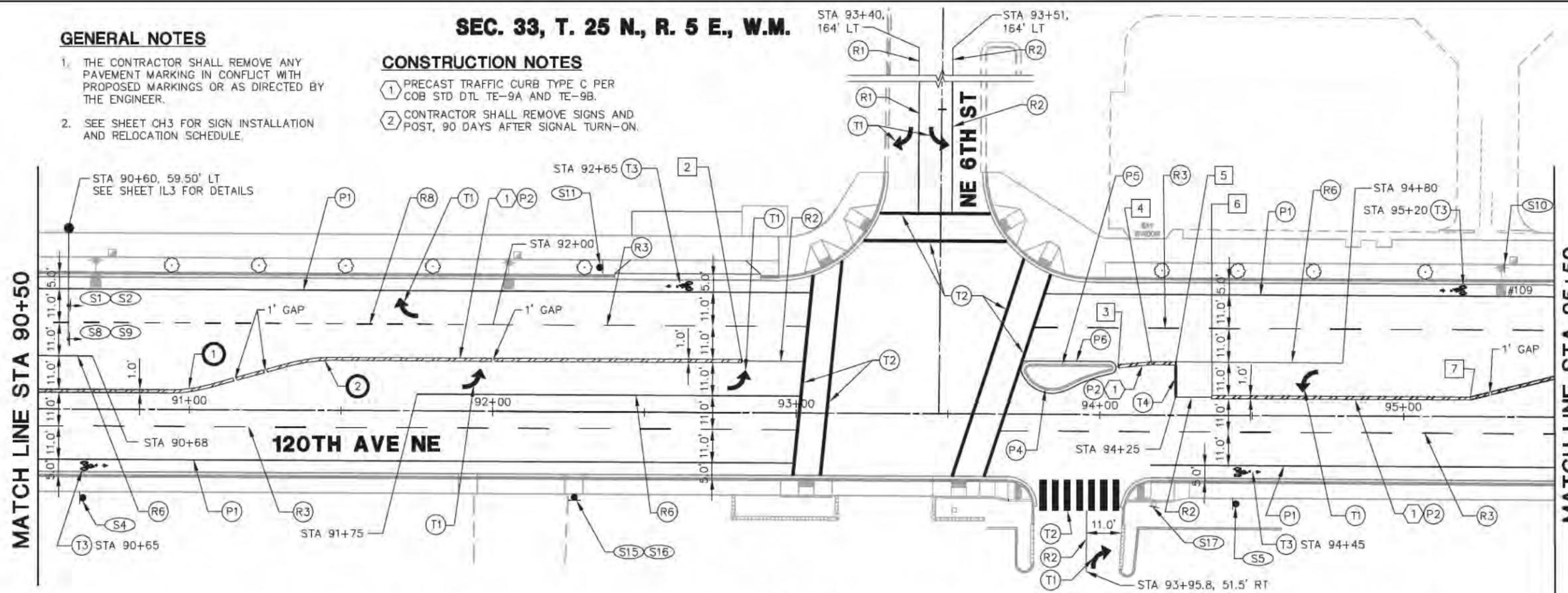
**SEC. 33, T. 25 N., R. 5 E., W.M.**

**GENERAL NOTES**

1. THE CONTRACTOR SHALL REMOVE ANY PAVEMENT MARKING IN CONFLICT WITH PROPOSED MARKINGS OR AS DIRECTED BY THE ENGINEER.
2. SEE SHEET CH3 FOR SIGN INSTALLATION AND RELOCATION SCHEDULE.

**CONSTRUCTION NOTES**

1. PRECAST TRAFFIC CURB TYPE C PER COB STD DTL TE-9A AND TE-9B.
2. CONTRACTOR SHALL REMOVE SIGNS AND POST, 90 DAYS AFTER SIGNAL TURN-ON.



- LEGEND**
- EXISTING PAVEMENT MARKING REMOVAL
  - NEW SIGN #
  - TRAFFIC ARROW
  - NEW SIGN
  - SIGN POLE
  - PRECAST TRAFFIC CURB
  - SIGN ON LUMINAIRE POLE
  - SIGN ON PS POLE W/ PEDESTRIAN SIGNAL HEAD

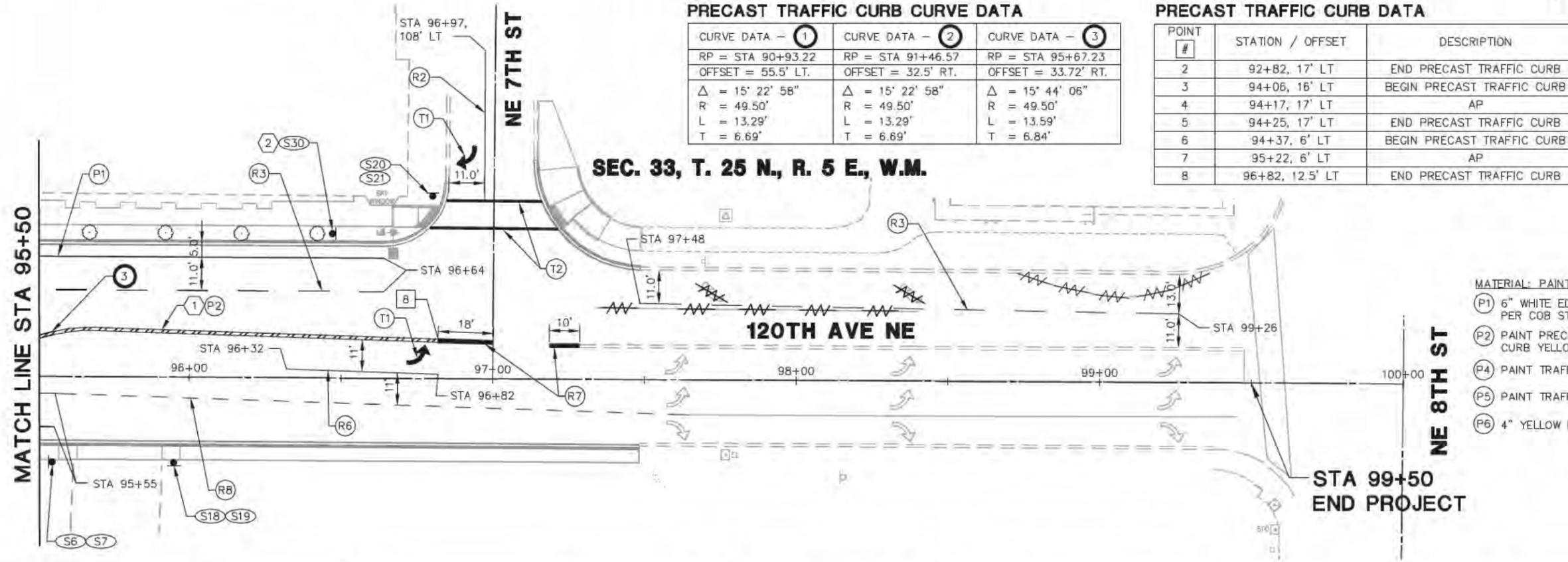
- CHANNELIZATION LEGEND**
- MATERIAL: PLASTIC
- T1 INSTALL TRAFFIC ARROW PER COB STD DTL TE-6
  - T2 INSTALL CROSSWALK MARKING PER COB STD DTL TE-7A
  - T3 INSTALL BIKE LANE MARKING PER COB STD DTL TE-20
  - T4 INSTALL 1' WIDE WHITE STOP BAR
- MATERIAL: RAISED PAVEMENT MARKERS
- R1 INSTALL WIDE SOLID LINE PER COB STD DTL TE-4A.
  - R2 INSTALL DOUBLE CENTER LINE PER COB STD DTL TE-4A.
  - R3 INSTALL BROKEN LANE LINE PER COB STD DTL TE-4A.
  - R6 INSTALL SOLID LANE LINE PER COB STD DTL TE-4A.
  - R7 INSTALL DOUBLE CENTER LINE WITH 1' O.C. RPM'S. SEE COB STD DTL TE-4A FOR ADDITIONAL DETAILS.
  - R8 INSTALL DASHED LINE RPM PER COB STD DTL TE-4B.

**PRECAST TRAFFIC CURB CURVE DATA**

CURVE DATA - ①	CURVE DATA - ②	CURVE DATA - ③
RP = STA 90+93.22	RP = STA 91+46.57	RP = STA 95+67.23
OFFSET = 55.5' LT.	OFFSET = 32.5' RT.	OFFSET = 33.72' RT.
$\Delta = 15^\circ 22' 58''$	$\Delta = 15^\circ 22' 58''$	$\Delta = 15^\circ 44' 06''$
R = 49.50'	R = 49.50'	R = 49.50'
L = 13.29'	L = 13.29'	L = 13.59'
T = 6.69'	T = 6.69'	T = 6.84'

**PRECAST TRAFFIC CURB DATA**

POINT #	STATION / OFFSET	DESCRIPTION
2	92+82, 17' LT	END PRECAST TRAFFIC CURB
3	94+06, 16' LT	BEGIN PRECAST TRAFFIC CURB
4	94+17, 17' LT	AP
5	94+25, 17' LT	END PRECAST TRAFFIC CURB
6	94+37, 6' LT	BEGIN PRECAST TRAFFIC CURB
7	95+22, 6' LT	AP
8	96+82, 12.5' LT	END PRECAST TRAFFIC CURB



- MATERIAL: PAINT
- P1 6" WHITE EDGELINE PER COB STD DTL TE-17.
  - P2 PAINT PRECAST TRAFFIC CURB YELLOW.
  - P4 PAINT TRAFFIC CURB WHITE.
  - P5 PAINT TRAFFIC CURB YELLOW.
  - P6 4" YELLOW EDGELINE.



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Plotted: 1/28/2013 2:23:00 PM Plot Scale: 1:1

NO.	DATE	BY	APPR.	REVISIONS

K. AXT	01/2013
DESIGNED BY	DATE
J. CURTIS	01/2013
DRAWN BY	DATE
C. FURNELL	01/2013
CHECKED BY	DATE

**City of Bellevue**  
TRANSPORTATION DEPARTMENT

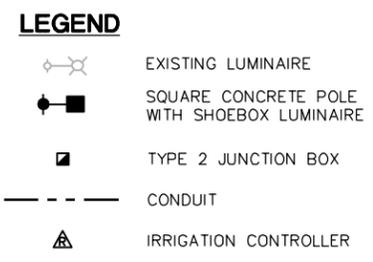
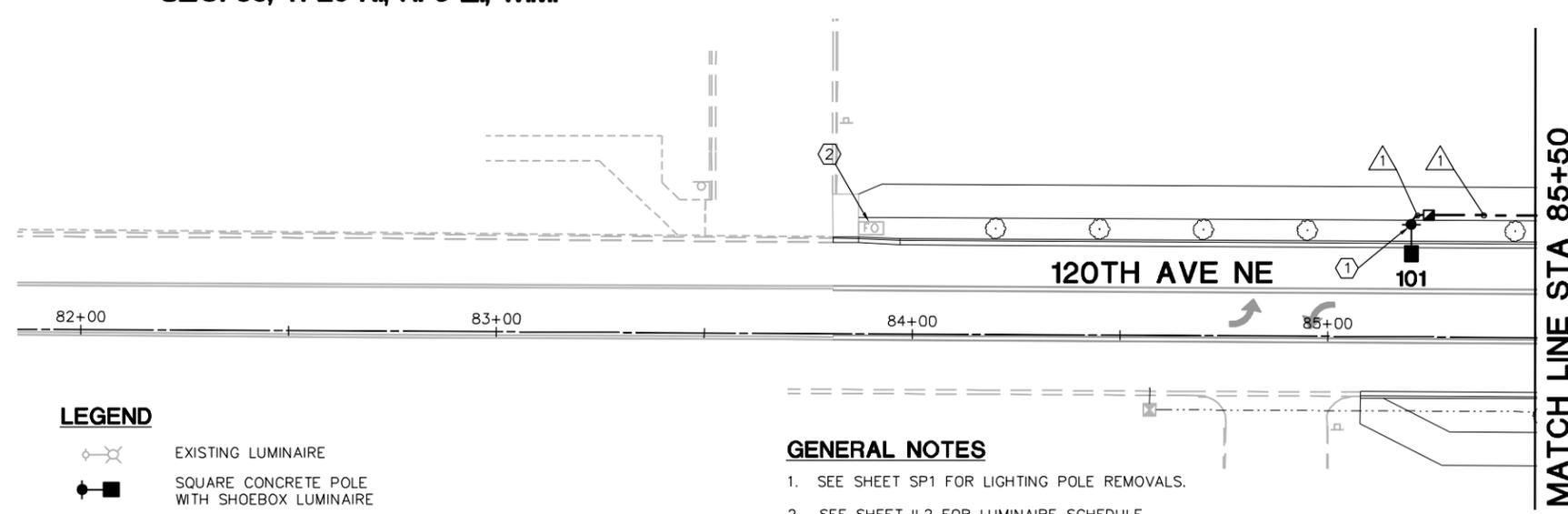
**INCA**  
ENGINEERS INC.  
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Bellevue, WA 98004  
425-635-1300

**120TH AVENUE NE (STAGE 1)**  
NE 4TH TO 8TH STREETS

SEC. 33, T. 25 N., R. 5 E., WM.

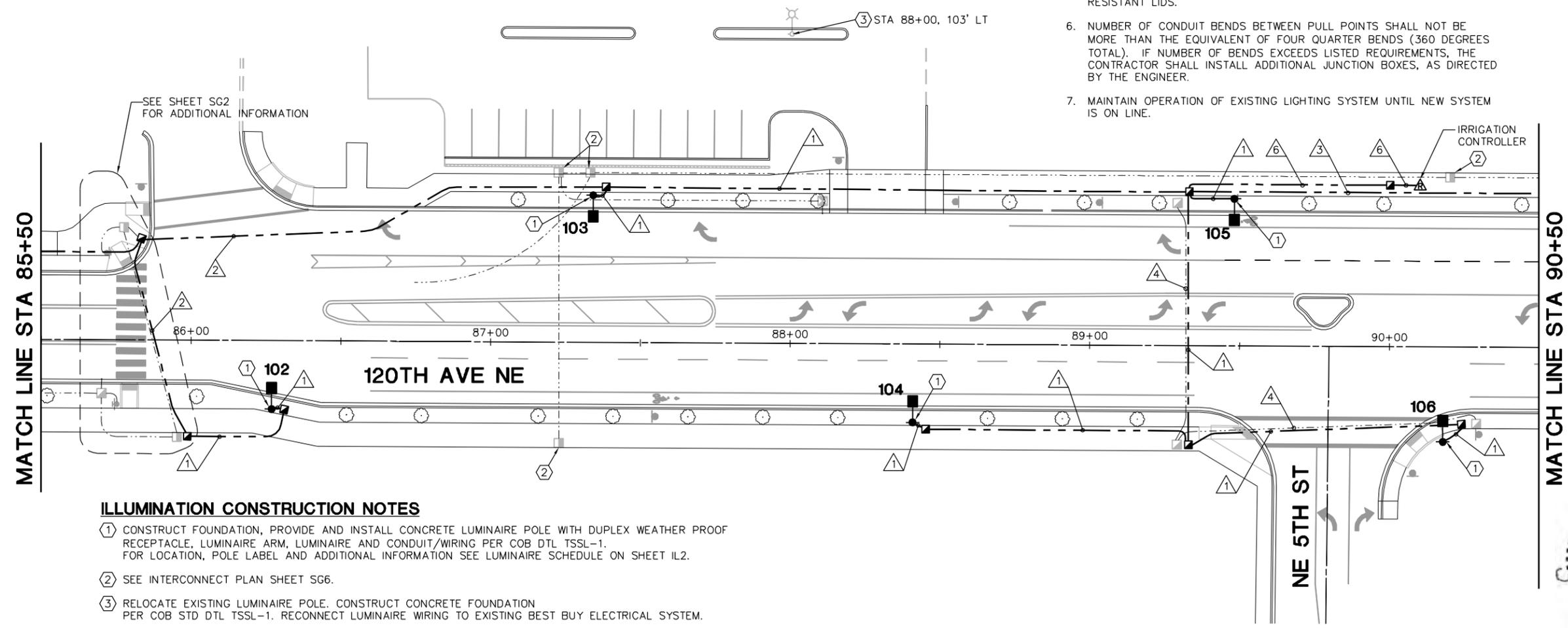


ILLUMINATION WIRE SCHEDULE			
RUN NO.	CONDUCTORS	CONDUIT	REMARKS
1	2 #8 (ILL)	2"	CIRCUIT 1
	2 #8 (ILL)	2"	CIRCUIT 1
2	1 PULL TAPE	2"	FUTURE SIGNAL
	1 PULL TAPE	3"	FUTURE SIGNAL
	1 PULL TAPE	3"	FUTURE SIGNAL
3	4 #8 (ILL)	2"	CIRCUIT 1, 4
4	1 PULL TAPE	2"	FUTURE SIGNAL
	1 PULL TAPE	3"	FUTURE SIGNAL
	1 PULL TAPE	3"	FUTURE SIGNAL
5	2 #8 (ILL)	2"	CIRCUIT 3
6	3 #8 (ILL)	2"	CIRCUIT 4



- GENERAL NOTES**
- SEE SHEET SP1 FOR LIGHTING POLE REMOVALS.
  - SEE SHEET IL2 FOR LUMINAIRE SCHEDULE.
  - THE LOCATION OF ALL FEATURES TO BE INSTALLED BY THE CONTRACTOR SHALL BE VERIFIED IN FIELD BY THE ENGINEER PRIOR TO INSTALLATION.
  - ALL JUNCTION BOX AND CONDUIT PLACEMENTS SHOWN ON PLANS ARE SCHEMATIC. CONTRACTOR SHALL COORDINATE WITH ENGINEER.
  - ALL NEW JUNCTION BOXES PLACED IN SIDEWALKS SHALL HAVE SKID RESISTANT LIDS.
  - NUMBER OF CONDUIT BENDS BETWEEN PULL POINTS SHALL NOT BE MORE THAN THE EQUIVALENT OF FOUR QUARTER BENDS (360 DEGREES TOTAL). IF NUMBER OF BENDS EXCEEDS LISTED REQUIREMENTS, THE CONTRACTOR SHALL INSTALL ADDITIONAL JUNCTION BOXES, AS DIRECTED BY THE ENGINEER.
  - MAINTAIN OPERATION OF EXISTING LIGHTING SYSTEM UNTIL NEW SYSTEM IS ON LINE.

SEC. 33, T. 25 N., R. 5 E., WM.



- ILLUMINATION CONSTRUCTION NOTES**
- CONSTRUCT FOUNDATION, PROVIDE AND INSTALL CONCRETE LUMINAIRE POLE WITH DUPLEX WEATHER PROOF RECEPTACLE, LUMINAIRE ARM, LUMINAIRE AND CONDUIT/WIRING PER COB DTL TSSL-1. FOR LOCATION, POLE LABEL AND ADDITIONAL INFORMATION SEE LUMINAIRE SCHEDULE ON SHEET IL2.
  - SEE INTERCONNECT PLAN SHEET SG6.
  - RELOCATE EXISTING LUMINAIRE POLE. CONSTRUCT CONCRETE FOUNDATION PER COB STD DTL TSSL-1. RECONNECT LUMINAIRE WIRING TO EXISTING BEST BUY ELECTRICAL SYSTEM.



CALL 2 DAYS BEFORE YOU DIG  
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K. AXT	01/2013
DESIGNED BY	DATE
J. CURTIS	01/2013
DRAWN BY	DATE
C. PURNELL	01/2013
CHECKED BY	DATE



**120TH AVENUE NE (STAGE 1)**  
NE 4TH TO 8TH STREETS

ILLUMINATION PLAN	
IL1	SHT 46 OF 68

**ILLUMINATION CONSTRUCTION NOTES**

- ① CONSTRUCT FOUNDATION, PROVIDE AND INSTALL CONCRETE LUMINAIRE POLE WITH DUPLEX WEATHER PROOF RECEPTACLE, LUMINAIRE ARM, LUMINAIRE AND CONDUIT/WIRING PER COB STD DTL TSSL-1. FOR LOCATION, POLE LABEL AND ADDITIONAL INFORMATION SEE LUMINAIRE SCHEDULE ON SHEET IL2.
- ② SEE INTERCONNECT PLAN SHEET SG6.

**SEC. 33, T. 25 N, R. 5 E, W.M.**

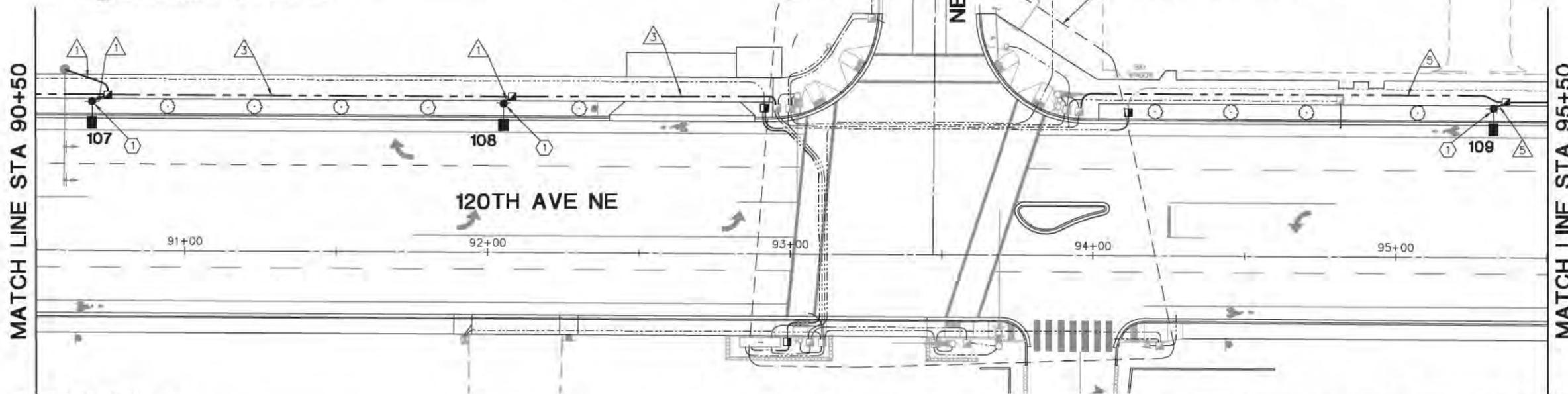
FOR CONTINUATION SEE SIGNAL PLANS SHEET SG1

SEE SHEET SG1 FOR ADDITIONAL INFORMATION



MATCH LINE STA 90+50

MATCH LINE STA 95+50



**GENERAL NOTES**

- 1. SEE SHEET SP2 FOR LIGHTING POLE REMOVALS.
- 2. SEE SHEET IL1 FOR ILLUMINATION WIRE SCHEDULE.
- 3. THE LOCATION OF ALL FEATURES TO BE INSTALLED BY THE CONTRACTOR SHALL BE VERIFIED IN FIELD BY THE ENGINEER PRIOR TO INSTALLATION.
- 4. ALL JUNCTION BOX AND CONDUIT PLACEMENTS SHOWN ON PLANS ARE SCHEMATIC. CONTRACTOR SHALL COORDINATE WITH ENGINEER.
- 5. ALL NEW JUNCTION BOXES PLACED IN SIDEWALKS SHALL HAVE SKID RESISTANT LIDS.
- 6. NUMBER OF CONDUIT BENDS BETWEEN PULL POINTS SHALL NOT BE MORE THAN THE EQUIVALENT OF FOUR QUARTER BENDS (360 DEGREES TOTAL). IF NUMBER OF BENDS EXCEEDS LISTED REQUIREMENTS, THE CONTRACTOR SHALL INSTALL ADDITIONAL JUNCTION BOXES, AS DIRECTED BY THE ENGINEER.
- 7. MAINTAIN OPERATION OF EXISTING LIGHTING SYSTEM UNTIL NEW SYSTEM IS ON LINE.
- 8. LUMINAIRES SHOWN ON SIGNAL POLES ARE FOR REFERENCE ONLY. SEE SIGNAL PLANS FOR DETAILS.

**LEGEND**

- SQUARE CONCRETE POLE WITH SHOEBOX LUMINAIRE
- TYPE 2 JUNCTION BOX
- CONDUIT
- ⊕ SIGNAL POLES WITH LUMINAIRES

**LUMINAIRE SCHEDULE FOR CONTRACTOR CABINET @ STA 92+98 RT CABINET # \_\_\_\_\_**

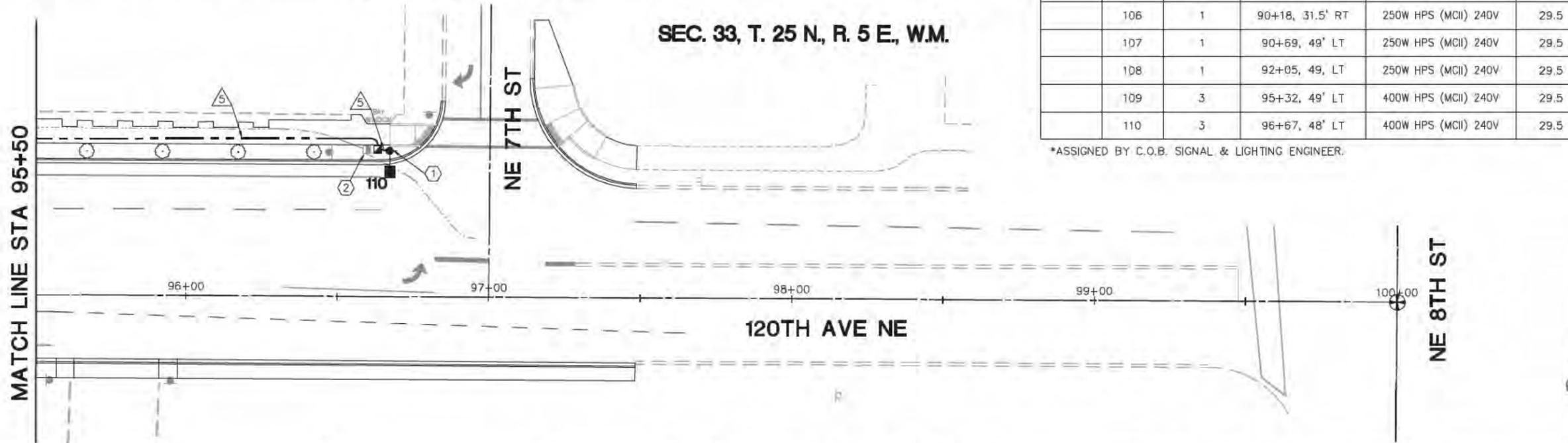
COB POLE NO*	LUM. NO.	CIRCUIT NO.	STATION (OFFSET)	TYPE - DISTRIBUTION -WATT	POLE HEIGHT	POLE TYPE	COMMENTS
101	1	1	85+20, 27' LT	250W HPS (MCII) 240V	29.5 FT	SQUARE CONCRETE	SHOEBOX
102	1	1	86+27, 22.7' RT	250W HPS (MCII) 240V	29.5 FT	SQUARE CONCRETE	SHOEBOX
103	1	1	87+34, 49' LT	250W HPS (MCII) 240V	29.5 FT	SQUARE CONCRETE	SHOEBOX
104	1	1	88+41, 26' RT	250W HPS (MCII) 240V	29.5 FT	SQUARE CONCRETE	SHOEBOX
105	1	1	89+48, 49' LT	250W HPS (MCII) 240V	29.5 FT	SQUARE CONCRETE	SHOEBOX
106	1	1	90+18, 31.5' RT	250W HPS (MCII) 240V	29.5 FT	SQUARE CONCRETE	SHOEBOX
107	1	1	90+69, 49' LT	250W HPS (MCII) 240V	29.5 FT	SQUARE CONCRETE	SHOEBOX
108	1	1	92+05, 49, LT	250W HPS (MCII) 240V	29.5 FT	SQUARE CONCRETE	SHOEBOX
109	3	3	95+32, 49' LT	400W HPS (MCII) 240V	29.5 FT	SQUARE CONCRETE	SHOEBOX
110	3	3	96+67, 48' LT	400W HPS (MCII) 240V	29.5 FT	SQUARE CONCRETE	SHOEBOX

\*ASSIGNED BY C.O.B. SIGNAL & LIGHTING ENGINEER.

**SEC. 33, T. 25 N, R. 5 E, W.M.**

MATCH LINE STA 95+50

NE 8TH ST



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1-25-13

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Plotted: 1/28/2013 2:30:06 PM Plot Scale: 1:1

NO.	DATE	BY	APPR.	REVISIONS

DESIGNED BY	J. CURTIS	DATE	01/2013
DRAWN BY	C. PURNELL	DATE	01/2013
CHECKED BY		DATE	

K. J. AXT  
DESIGNED BY DATE 01/2013  
J. CURTIS  
DRAWN BY DATE 01/2013  
C. PURNELL  
CHECKED BY DATE 01/2013

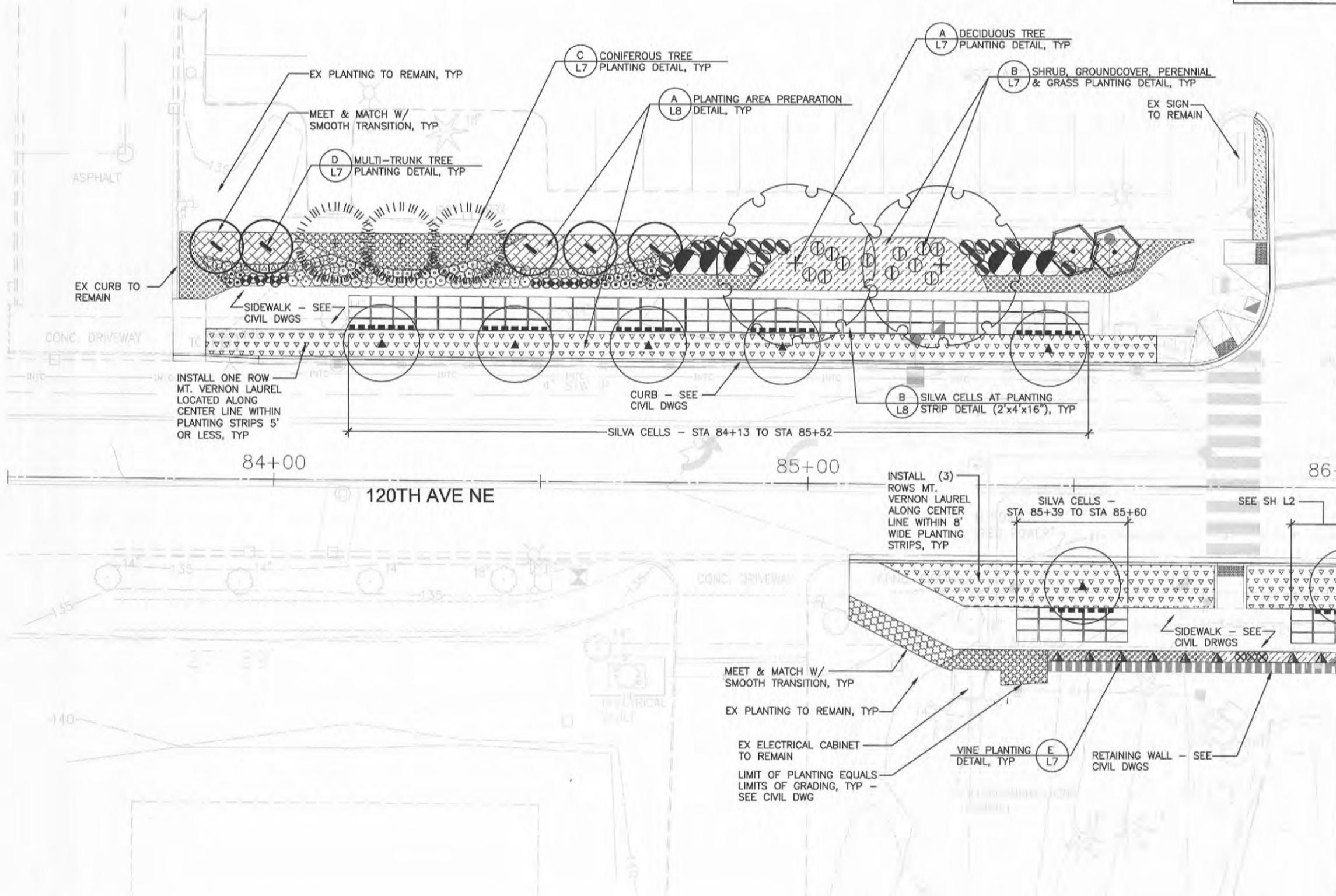


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425-635-1300

**120TH AVENUE NE (STAGE 1)**  
NE 4TH TO 8TH STREETS

ILLUMINATION PLAN  
IL2 SHT 47 OF 68

SEE SHEET L6 FOR PLANTING SCHEDULE, LEGEND, NOTES, & ABBREVIATIONS



STATE OF WASHINGTON  
LICENSED LANDSCAPE ARCHITECT  
JULIEN B. VONG  
LICENSED NO. 857  
EXPIRES ON 4/2014



**CALL 2 DAYS BEFORE YOU DIG**  
1-800-424-5555

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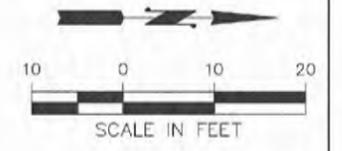
DESIGNED BY	J. HOWARD	DATE	01/2013
DRAWN BY	A. LUOMA	DATE	01/2013
CHECKED BY	J. VONG	DATE	01/2013

**City of Bellevue**  
TRANSPORTATION DEPARTMENT

**INCA ENGINEERS INC.**  
A Terra Tech Company  
400 112th Avenue NE  
Suite 400  
Bellevue, WA 98004  
425-635-1000

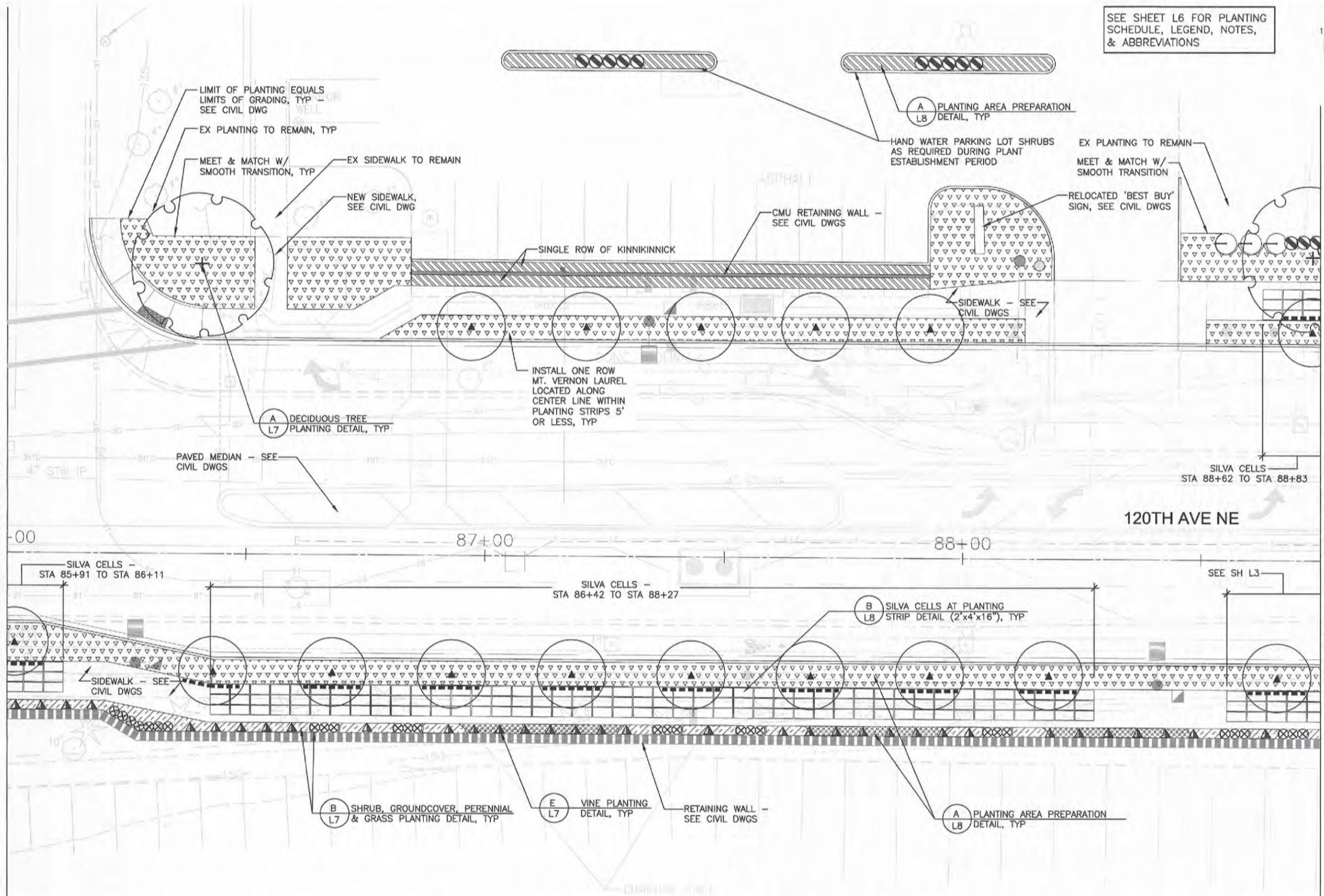
**120TH AVENUE NE (STAGE 1)**  
NE 4TH TO 8TH STREETS

SEE SHEET L6 FOR PLANTING SCHEDULE, LEGEND, NOTES, & ABBREVIATIONS



MATCH LINE STA 86+00

MATCH LINE STA 88+75



STATE OF WASHINGTON  
LICENSED LANDSCAPE ARCHITECT  
JULIET B. VONG  
LICENSED NO. 857  
EXPIRES ON 2/28/21



**HBB**  
LANDSCAPE ARCHITECTURE  
215 WESTLAKE AVENUE NORTH  
SEATTLE, WA 98109

**CALL 2 DAYS BEFORE YOU DIG**  
1-800-424-5555

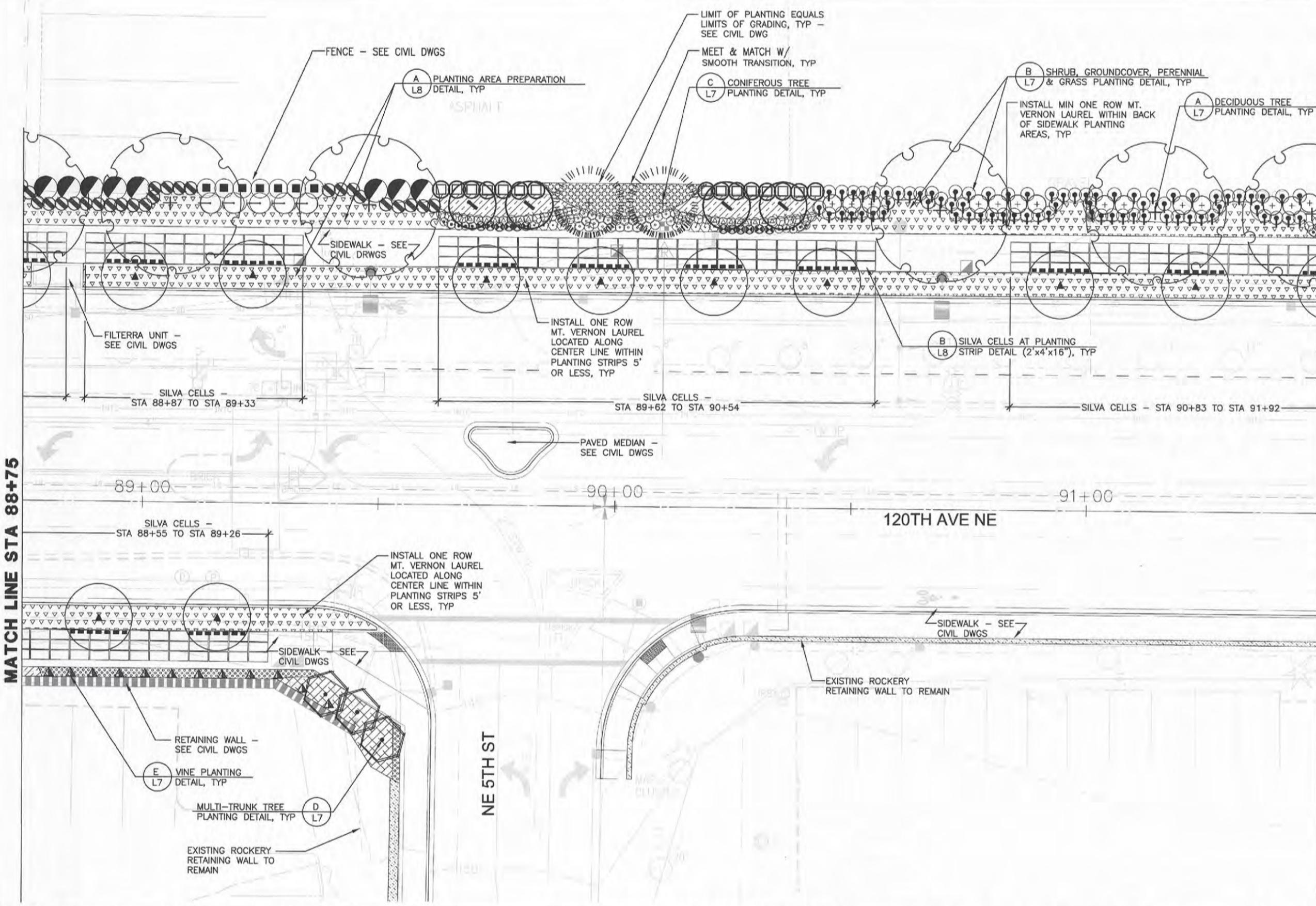
NO.	DATE	BY	APPR.	REVISIONS

<p>J. HOWARD 01/2013 DESIGNED BY DATE</p> <p>A. LUOMA 01/2013 DRAWN BY DATE</p> <p>J. VONG 01/2013 CHECKED BY DATE</p>	<p><b>City of Bellevue</b> TRANSPORTATION DEPARTMENT</p>	<p><b>INCA ENGINEERS INC.</b> A Terra Tech Company 400 112th Avenue NE Suite 400 Bellevue, WA 98004 425-835-1000</p>
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**120TH AVENUE NE (STAGE 1)**  
NE 4TH TO 8TH STREETS



SEE SHEET L6 FOR PLANTING SCHEDULE, LEGEND, NOTES, & ABBREVIATIONS



MATCH LINE STA 88+75

MATCH LINE STA 91+50



STATE OF WASHINGTON  
LICENSED LANDSCAPE ARCHITECT  
JULIET B. VONG  
LICENSED NO. 857  
EXPIRES ON 2/2021



**CALL 2 DAYS BEFORE YOU DIG**  
1-800-424-5555

NO.	DATE	BY	APPR.	REVISIONS


J. HOWARD 01/2013  
DESIGNED BY DATE  
A. LUOMA 01/2013  
DRAWN BY DATE  
J. VONG 01/2013  
CHECKED BY DATE

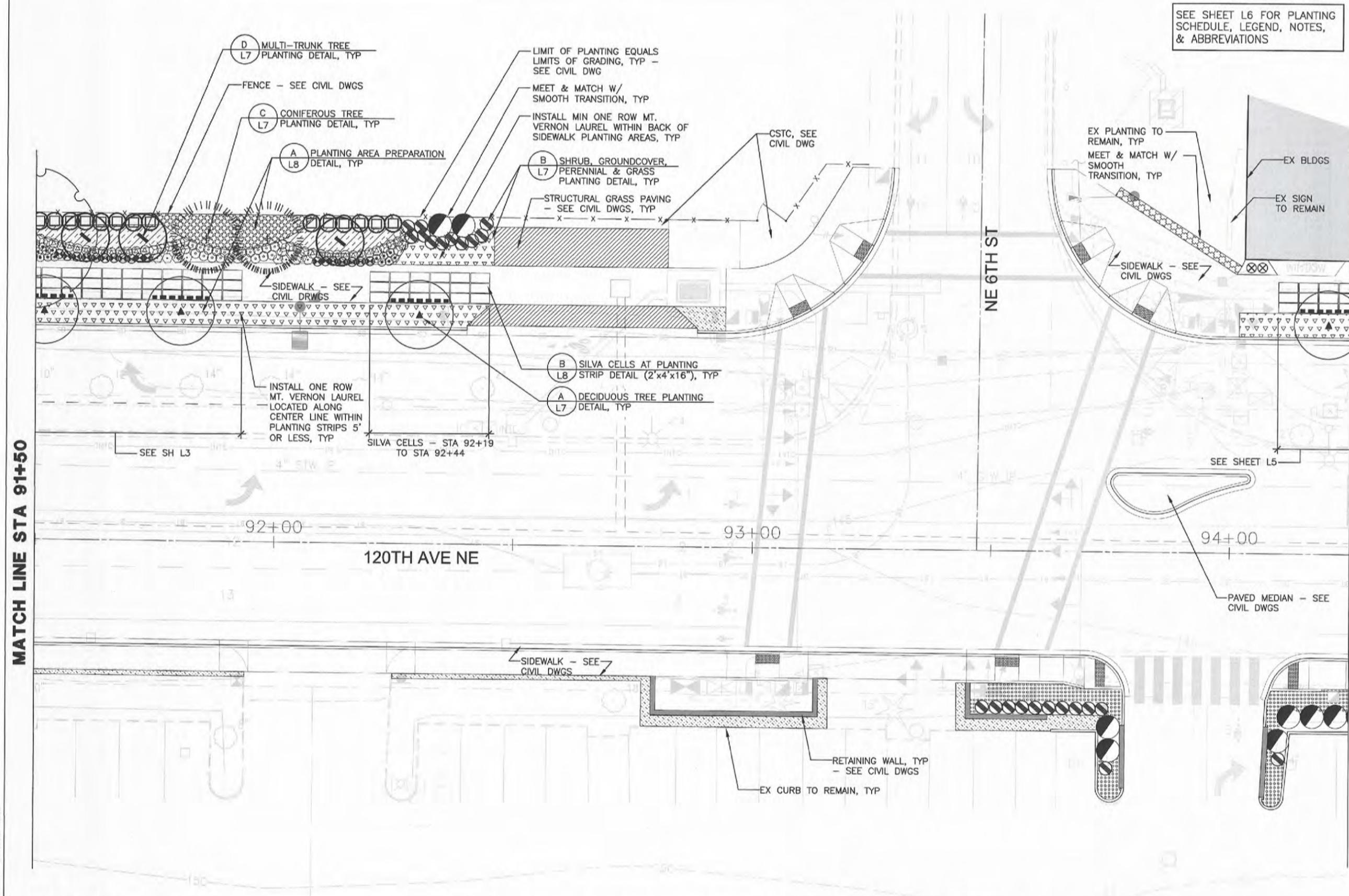
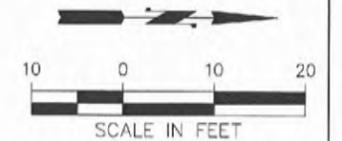


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Bellevue, WA 98004  
425-636-1000

**120TH AVENUE NE (STAGE 1)**  
NE 4TH TO 8TH STREETS

PLANTING PLAN  
L3 SHT 51 OF 68

SEE SHEET L6 FOR PLANTING SCHEDULE, LEGEND, NOTES, & ABBREVIATIONS



MATCH LINE STA 91+50

MATCH LINE STA 94+25



STATE OF WASHINGTON  
LICENSED LANDSCAPE ARCHITECT  
JULIET B. YONG  
LICENSED NO. 857  
EXPIRES ON 12/31/2013



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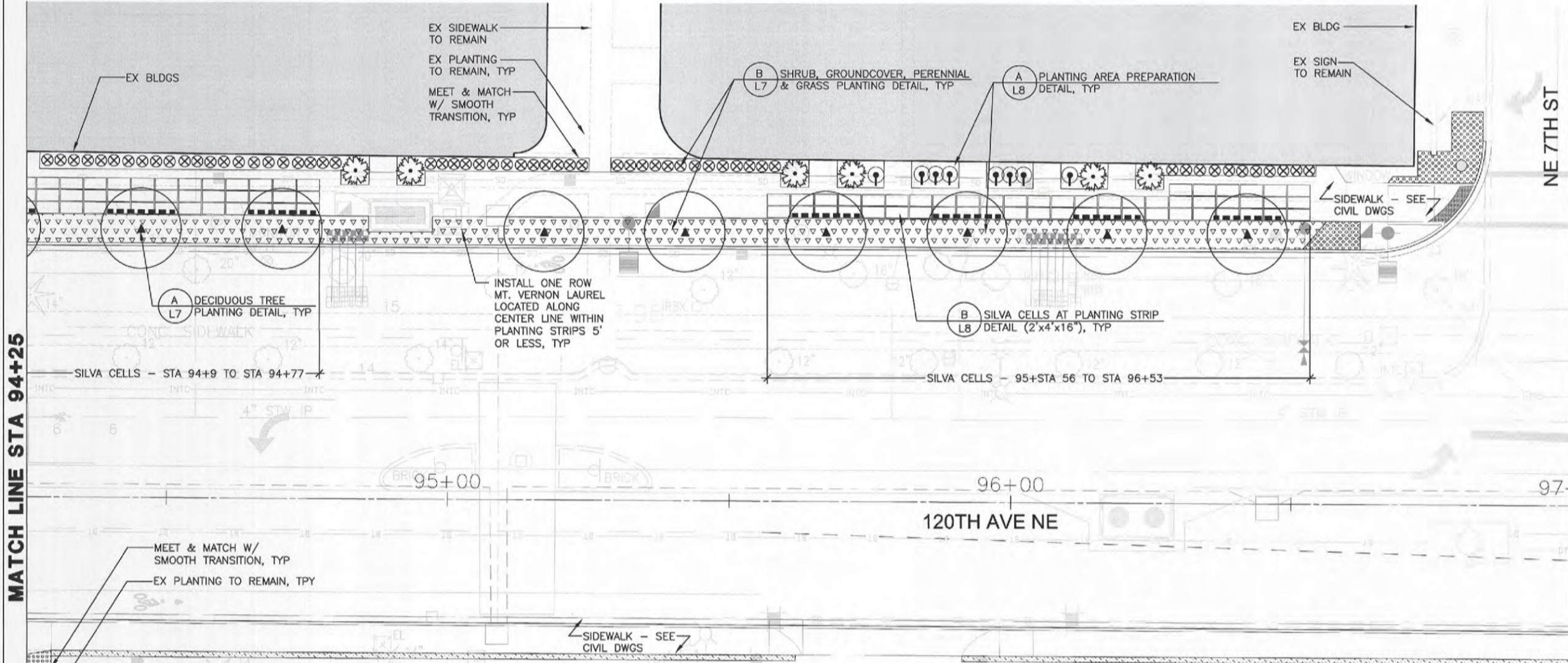
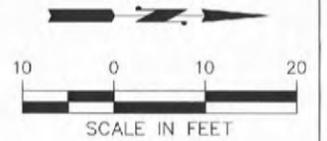
DESIGNED BY	J. HOWARD	DATE	01/2013
DRAWN BY	A. LUOMA	DATE	01/2013
CHECKED BY	J. YONG	DATE	01/2013

**City of Bellevue**  
TRANSPORTATION DEPARTMENT

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**120TH AVENUE NE (STAGE 1)**  
NE 4TH TO 8TH STREETS

SEE SHEET L6 FOR PLANTING SCHEDULE, LEGEND, NOTES, & ABBREVIATIONS

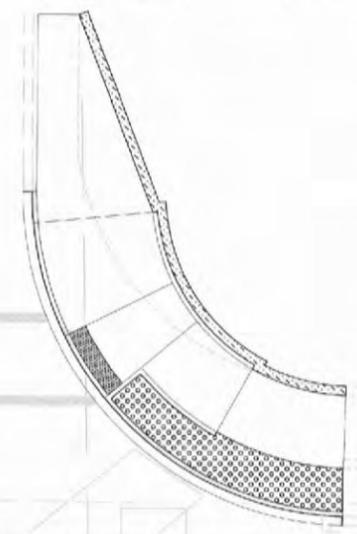


MATCH LINE STA 94+25

MATCH LINE STA 97+00

MATCH LINE STA 97+00

NE 7TH ST



STATE OF WASHINGTON  
LICENSED LANDSCAPE ARCHITECT  
JULIET B. WONG  
LICENSED NO. 857  
EXPIRES ON 2/1/14

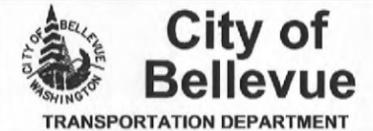


LANDSCAPE ARCHITECTURE  
215 WESTLAKE AVENUE NORTH 206.082.2011 #9496  
SEATTLE, WA 98109 206.082.3240 #11

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1-800-424-5555

NO.	DATE	BY	APPR.	REVISIONS

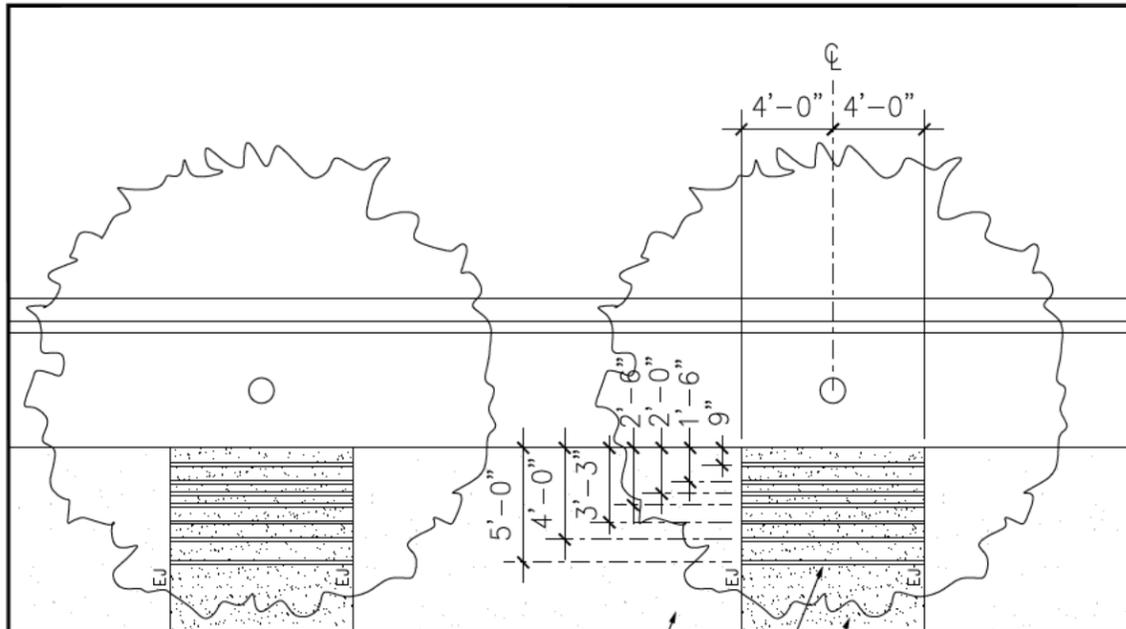
J. HOWARD 01/2013  
DESIGNED BY DATE  
A. LUOMA 01/2013  
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J. VONG 01/2013  
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406 112th Avenue NE  
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**120TH AVENUE NE (STAGE 1)**  
NE 4TH TO 8TH STREETS

PLANTING PLAN



PERVIOUS CONCRETE SIDEWALK  
 PCC CONCRETE SIDEWALK  
 SMOOTH FINISH BANDS ON PCC SIDEWALK, 2" WIDE TYP.  
 MED. SANDBLAST FINISH "BACKGROUND" ON PCC SIDEWALK, TYP.

**1 PLAN - TYPICAL SIDEWALK FINISHES, MID-BLOCK**

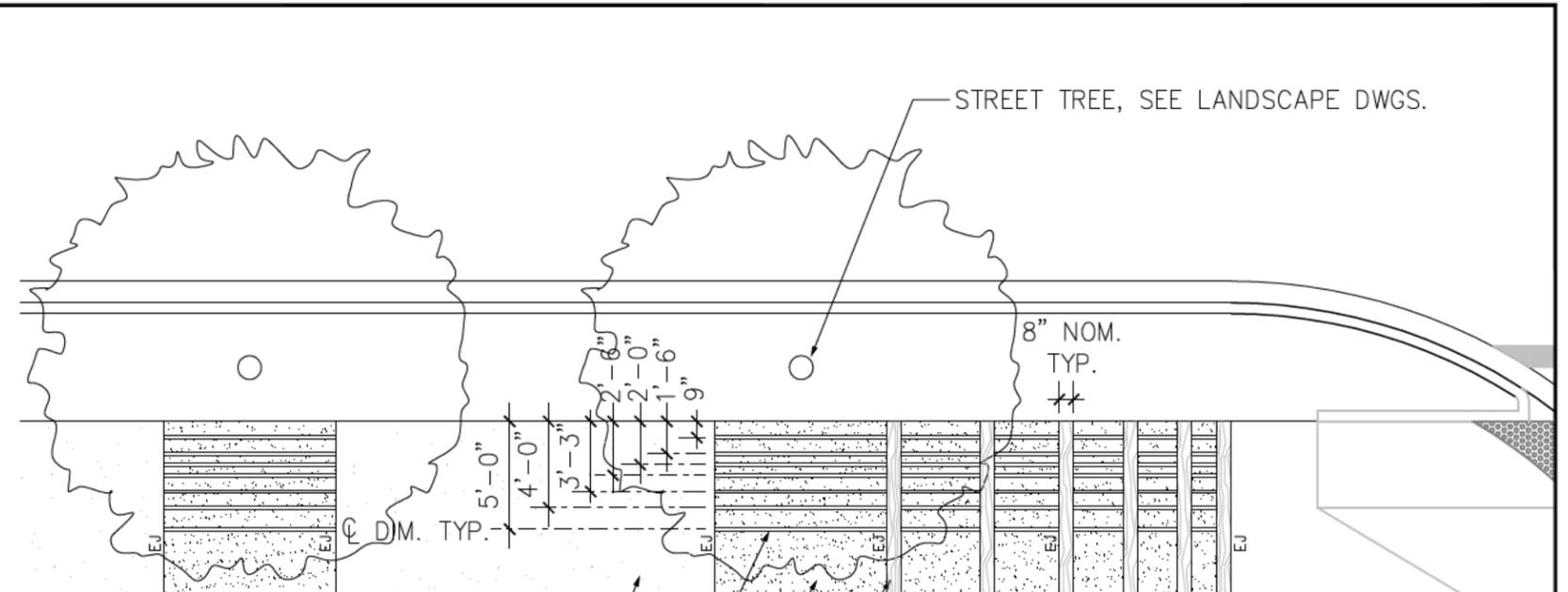
G1 SCALE: 1/8" = 1'-0"

NOTES:

1. PROVIDE IN-PLACE MOCK-UP OF ALL PROPOSED FINISHES, 8' x 8' SURFACE MIN. DO NOT PROCEED WITH WORK UNTIL MOCK-UP HAS BEEN APPROVED. APPROVED MOCK-UP WILL BE THE BASIS OF REVIEW AND ACCEPTANCE FOR QUALITY OF WORKMANSHIP AND APPEARANCE.
2. CENTER TYPICAL SIDEWALK FINISHES MID-BLOCK ON EACH STREET TREE AND STREET LIGHT, VERIFY LOCATIONS PRIOR TO CONSTRUCTION.
3. TYPICAL TREATMENTS AT SIDEWALK ENDS TO BE APPLIED AT ONE LOCATION EACH AT NE 4TH, NE 5TH, AND NE 7TH STREETS AND TWO LOCATIONS AT NE 6 STREET. FIELD VERIFY LOCATIONS PRIOR TO CONSTRUCTION.
4. ANY STENCILS OR STAMPS USED IN THE CREATION OF SIDEWALK PATTERNS/FINISHES SHALL BECOME THE PROPERTY OF CITY OF BELLEVUE

LEGEND:

EJ = EXPANSION JOINT



PERVIOUS CONCRETE SIDEWALK  
 PCC CONCRETE SIDEWALK  
 SMOOTH FINISH BANDS ON PCC SIDEWALK, 2" WIDE TYP.  
 MED. SANDBLAST FINISH "BACKGROUND" ON PCC SIDEWALK, TYP.  
 WOOD GRAIN STAMP, TYP., DEPTH NOT TO EXCEED 1/4"

**2 PLAN - TYPICAL TREATMENT AT SIDEWALK-ENDS**

G1 SCALE: 1/8" = 1'-0"



**PLANS - TYPICAL SIDEWALK FINISHES, MID-BLOCK AND BLOCK-END**

CITY OF BELLEVUE, WASHINGTON

**120TH AVENUE NE (STAGE 1)**

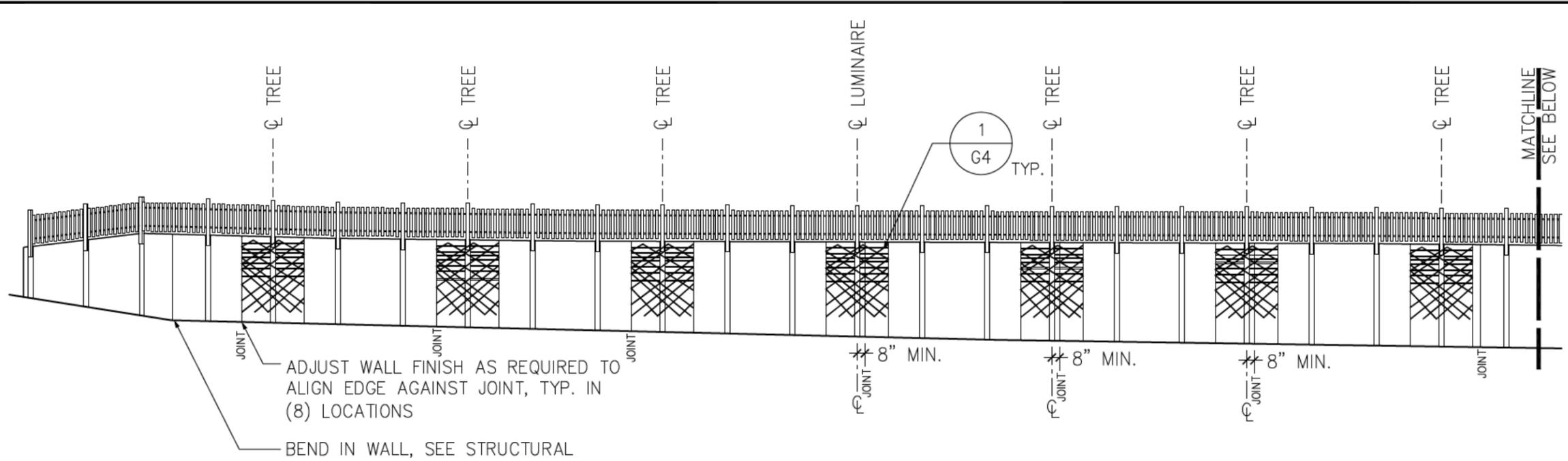
NE 4TH TO 8TH STREETS

JOB NO.  
S90739

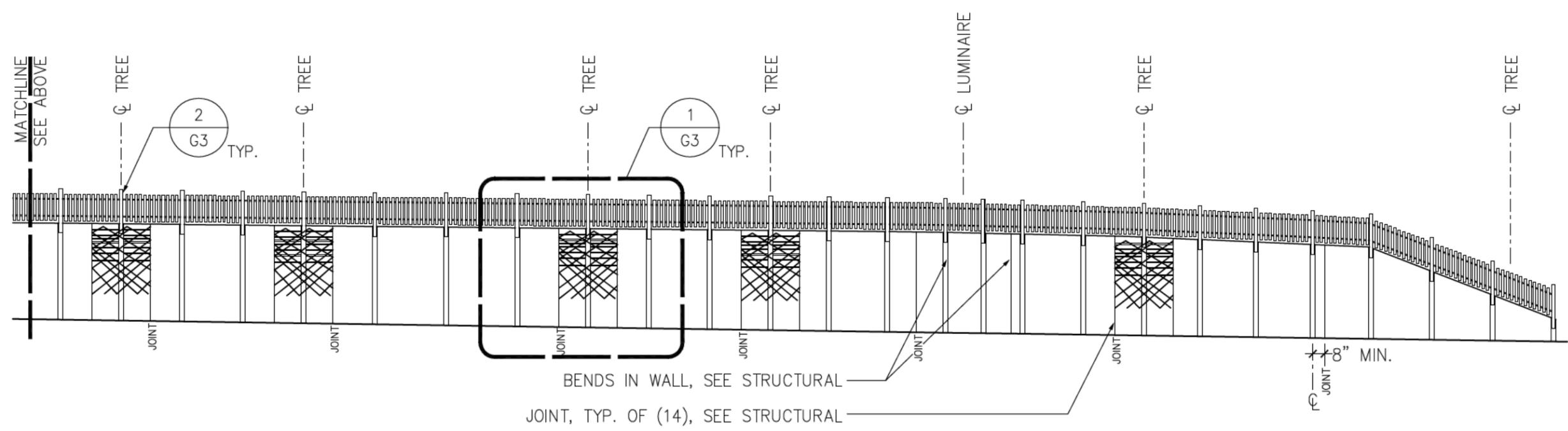
DATE  
FEB. 19, 2013

DWG. NO.

G1



- NOTES:
1. SEE SHEET WL1 FOR WALL JOINT LAYOUT
  2. CENTER TRELLIS PANELS ON STREET TREES AND STREET LIGHTS, FIELD VERIFY LOCATIONS PRIOR TO CONSTRUCTION. MAKE MINOR ADJUSTMENTS AS REQUIRED TO ALIGN WITH JOINTS AS NOTED
  3. DO NOT INSTALL FASTENERS IN WALL WITHIN 8" OF JOINTS

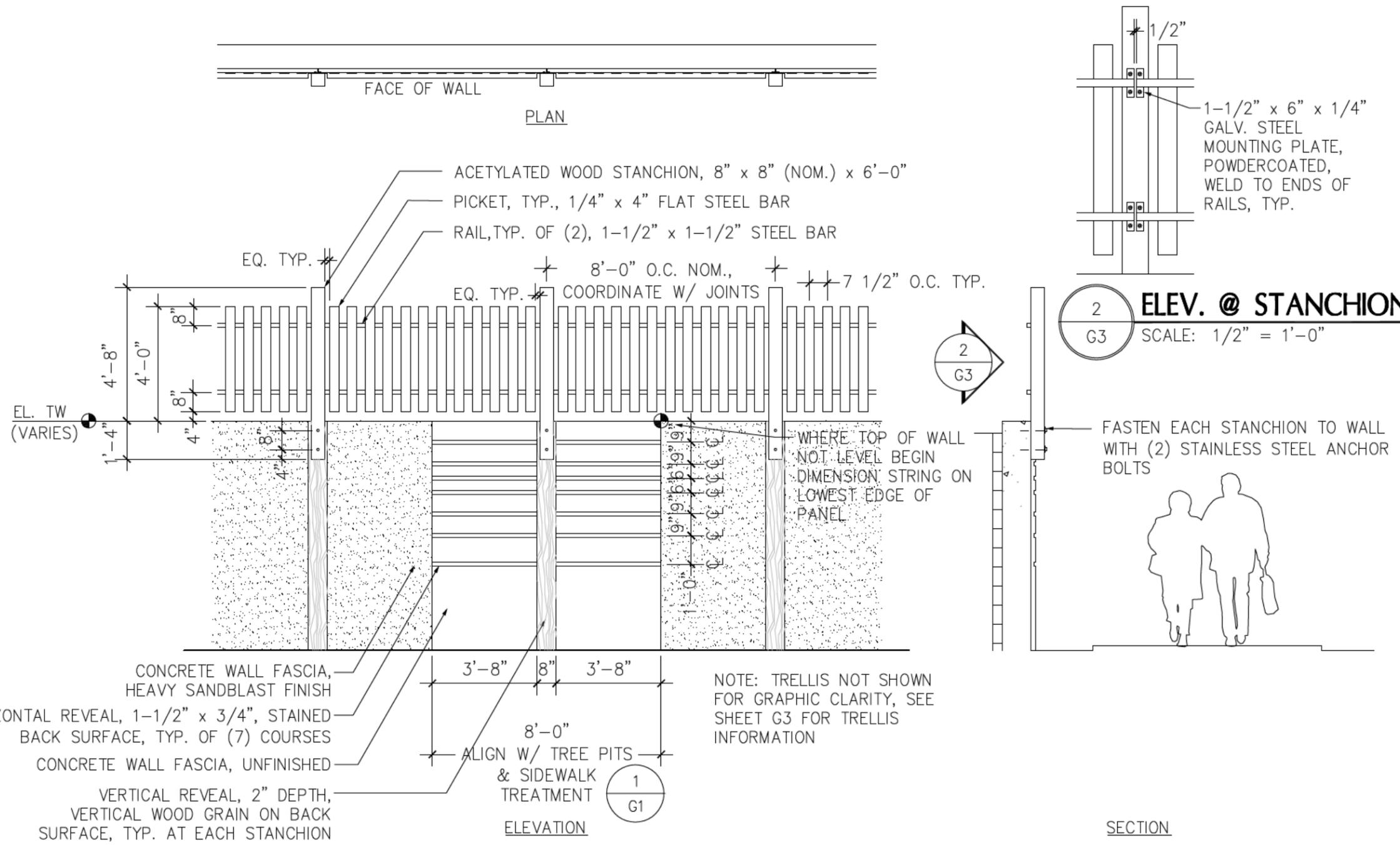


**1**  
G2 **ELEVATION - RETAINING WALL**  
SCALE: 1/16" = 1'-0"



**ELEVATION - RETAINING WALL**  
CITY OF BELLEVUE, WASHINGTON  
**120TH AVENUE NE (STAGE 1)**  
NE 4TH TO 8TH STREETS

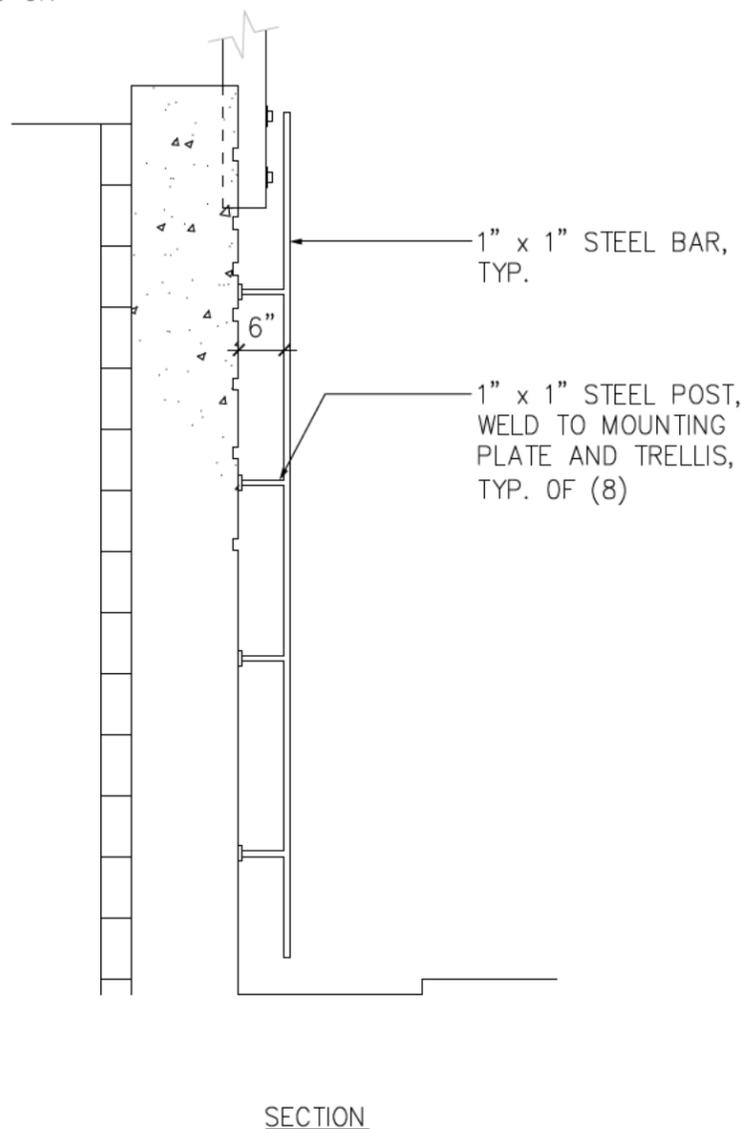
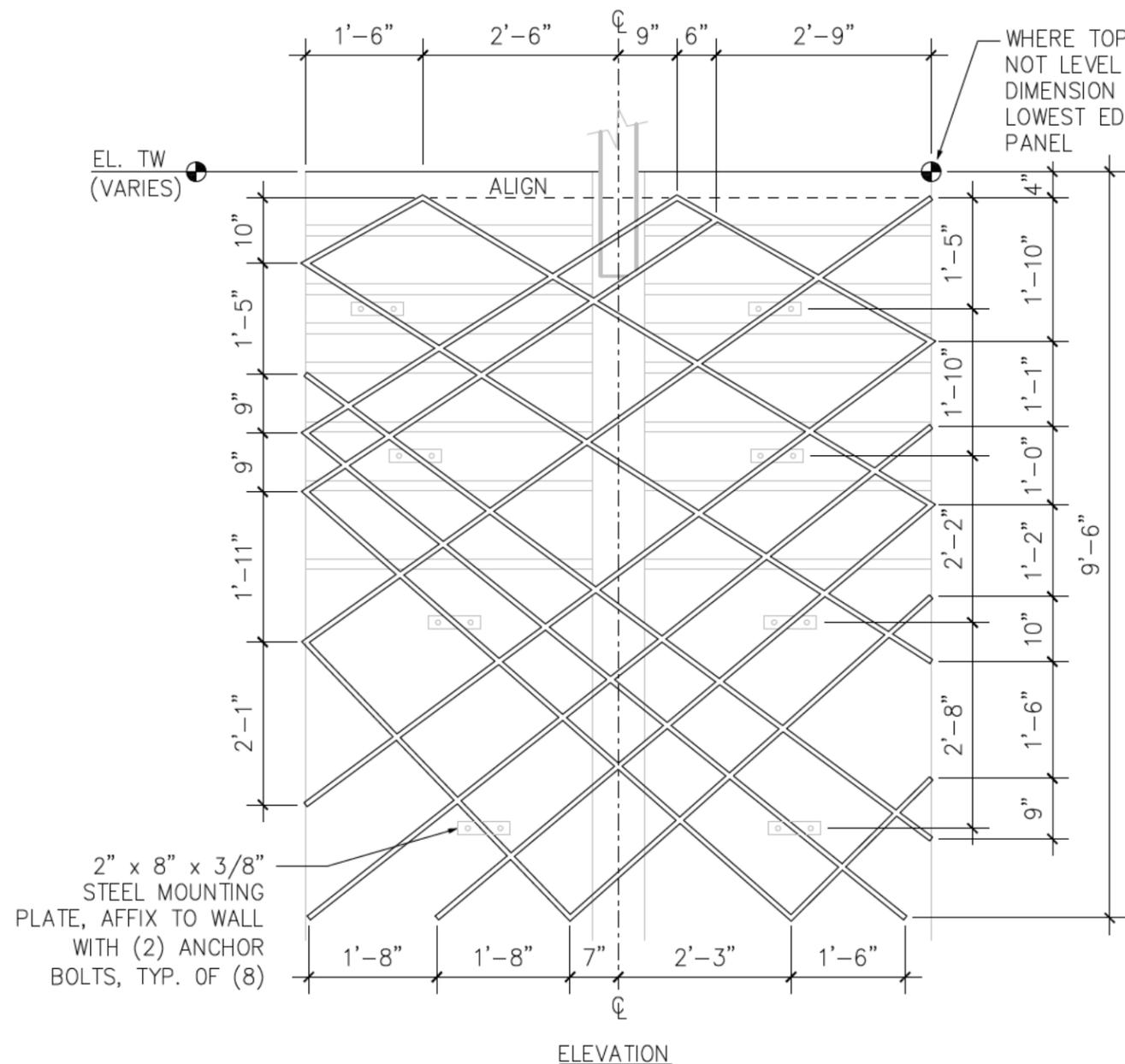
**JOB NO.**  
S90739  
**DATE**  
FEB. 19, 2013  
**DWG. NO.**  
G2



- NOTES:**
1. PROVIDE IN-PLACE MOCK-UP OF ALL PROPOSED WALL FINISHES, 8' x 8' SURFACE MIN. DO NOT PROCEED WITH WORK UNTIL MOCK-UP HAS BEEN APPROVED. APPROVED MOCK-UP WILL BE THE BASIS OF REVIEW AND ACCEPTANCE FOR QUALITY OF WORKMANSHIP AND APPEARANCE.
  2. IF FORM LINER IS USED, FORM LINER SHALL BE ELASTOMERIC URETHANE, AND SHALL BECOME PROPERTY OF CITY OF BELLEVUE
  3. SUBMIT SHOP DRAWINGS OF LATTICE AND GUARDRAIL FOR REVIEW AND APPROVAL PRIOR TO FABRICATION.
  4. ALL WELDS AND SHARP EDGES TO BE GROUND SMOOTH.
  5. ALL METAL FENCE AND TRELLIS COMPONENTS TO BE URETHANE POWDERCOATED; COLOR BLACK.
  6. WOOD STANCHIONS TO BE STAINED MEDIUM BROWN, SUBMIT COLOR SAMPLE FOR APPROVAL PRIOR TO WORK.
  7. HORIZONTAL REVEALS TO BE STAINED RUST BROWN, SUBMIT COLOR SAMPLE FOR APPROVAL PRIOR TO WORK.
  8. LOCATIONS OF STANCHIONS, GUARDRAILS, WALL TREATMENTS, AND TRELLISES TO BE VERIFIED PRIOR TO CONSTRUCTION.

**1** PLAN/SECTION/ELEVATION - FINISHES AND GUARDRAIL/SCREEN AT RETAINING WALL  
 G3 SCALE: 1/4" = 1'-0"

 <p>ZIMMER GUNSUL FRASCA ARCHITECTS LLP</p>	<p>PLAN/SECTION/ELEVATION - FINISHES AND GUARDRAIL/SCREEN AT RETAINING WALL</p>		<p><b>JOB NO.</b> S90739</p>
	<p>CITY OF BELLEVUE, WASHINGTON</p>		<p><b>DATE</b> FEB. 19, 2013</p>
	<p><b>120TH AVENUE NE (STAGE 1)</b> NE 4TH TO 8TH STREETS</p>		<p><b>DWG. NO.</b> <b>G3</b></p>

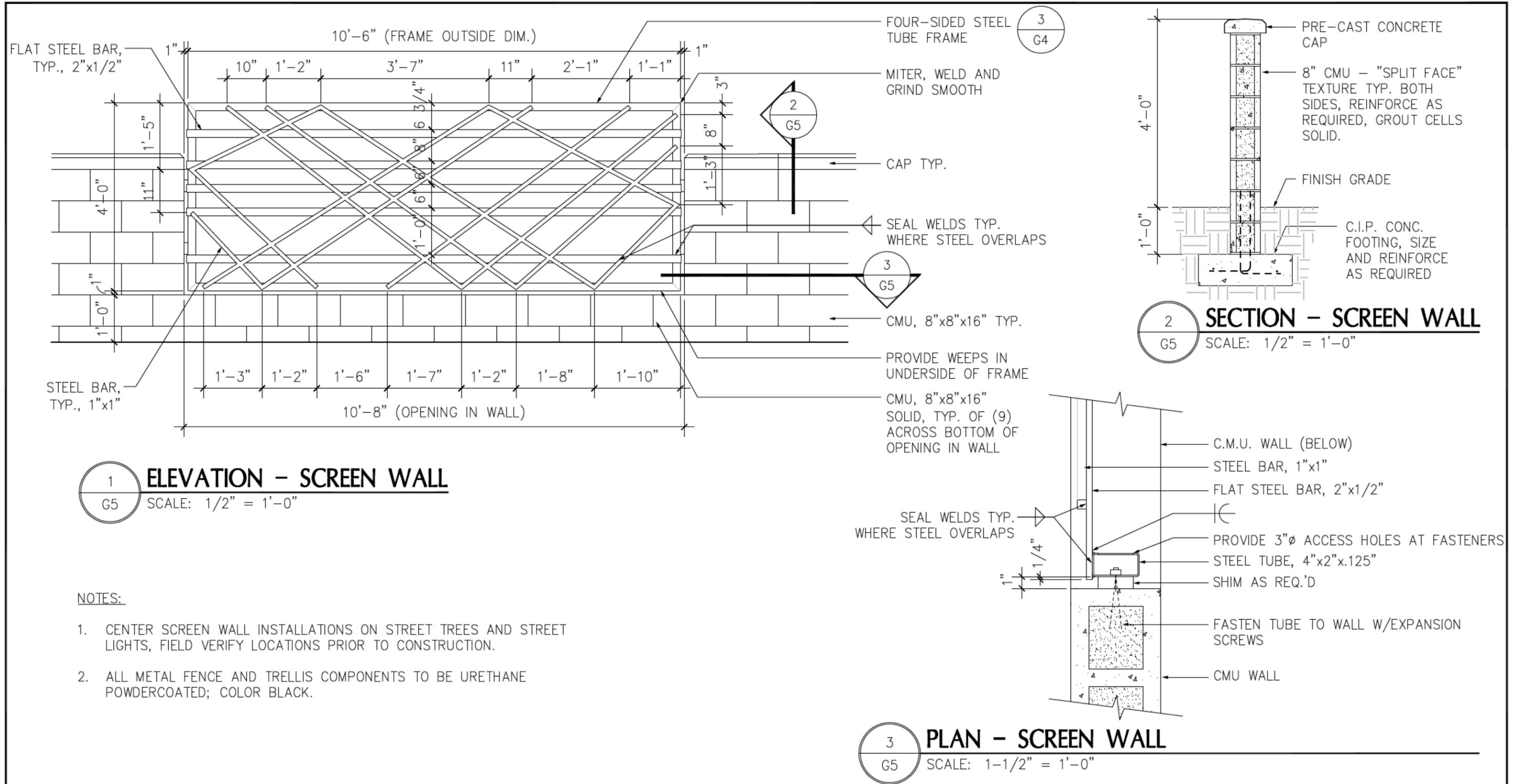


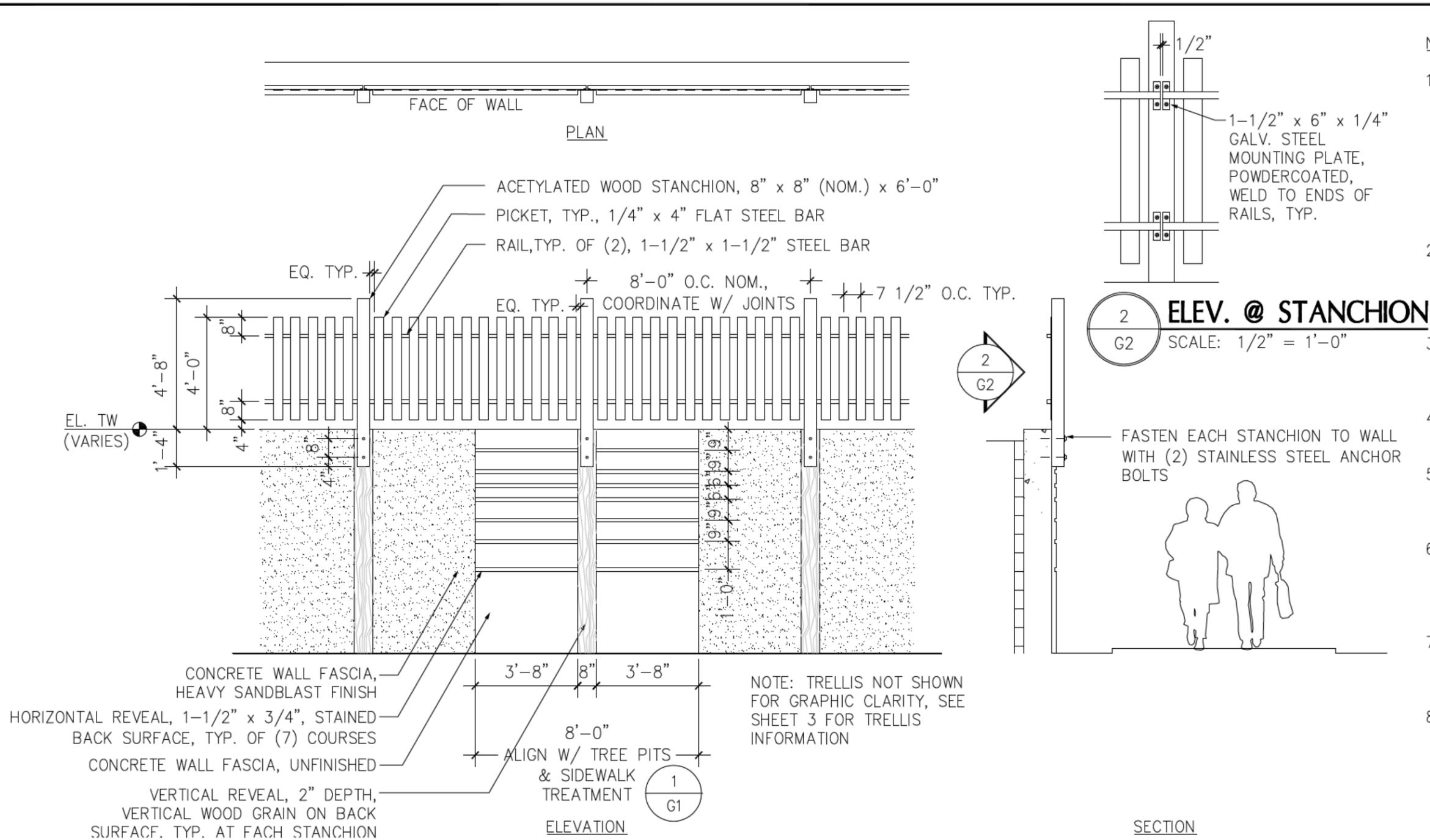
NOTES:

1. PROVIDE IN-PLACE MOCK-UP OF ALL PROPOSED WALL FINISHES, 8' x 8' SURFACE MIN. DO NOT PROCEED WITH WORK UNTIL MOCK-UP HAS BEEN APPROVED. APPROVED MOCK-UP WILL BE THE BASIS OF REVIEW AND ACCEPTANCE FOR QUALITY OF WORKMANSHIP AND APPEARANCE.
2. IF FORM LINER IS USED, FORM LINER SHALL BE ELASTOMERIC URETHANE, AND SHALL BE TURNED OVER TO CITY OF BELLEVUE AT COMPLETION OF WORK.
3. SUBMIT SHOP DRAWINGS OF LATTICE AND GUARDRAIL FOR REVIEW AND APPROVAL PRIOR TO FABRICATION.
4. ALL WELDS AND SHARP EDGES TO BE GROUND SMOOTH.
5. ALL METAL FENCE AND TRELLIS COMPONENTS TO BE URETHANE POWDERCOATED; COLOR BLACK.
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7. HORIZONTAL REVEALS TO BE STAINED RUST BROWN, SUBMIT COLOR SAMPLE FOR APPROVAL PRIOR TO WORK.
8. SUBMIT ONE TRELLIS FOR REVIEW, APPROVAL, AND MOUNTING PRIOR TO FABRICATING REMAINING TRELLISES.
9. LOCATIONS OF STANCHIONS, GUARDRAILS, WALL TREATMENTS, AND TRELLISES TO BE VERIFIED PRIOR TO CONSTRUCTION.

1 SECTION AND ELEVATION - TYPICAL TRELLIS AT RETAINING WALL  
 G4 SCALE: 1/2" = 1'-0"

	<b>DETAILS - TRELLISES AND GUARDRAIL/SCREEN AT RETAINING WALL</b>	<b>JOB NO.</b> S90739
	CITY OF BELLEVUE, WASHINGTON <b>120TH AVENUE NE (STAGE 1)</b> NE 4TH TO 8TH STREETS	<b>DATE</b> FEB. 19, 2013
		<b>DWG. NO.</b>  G4

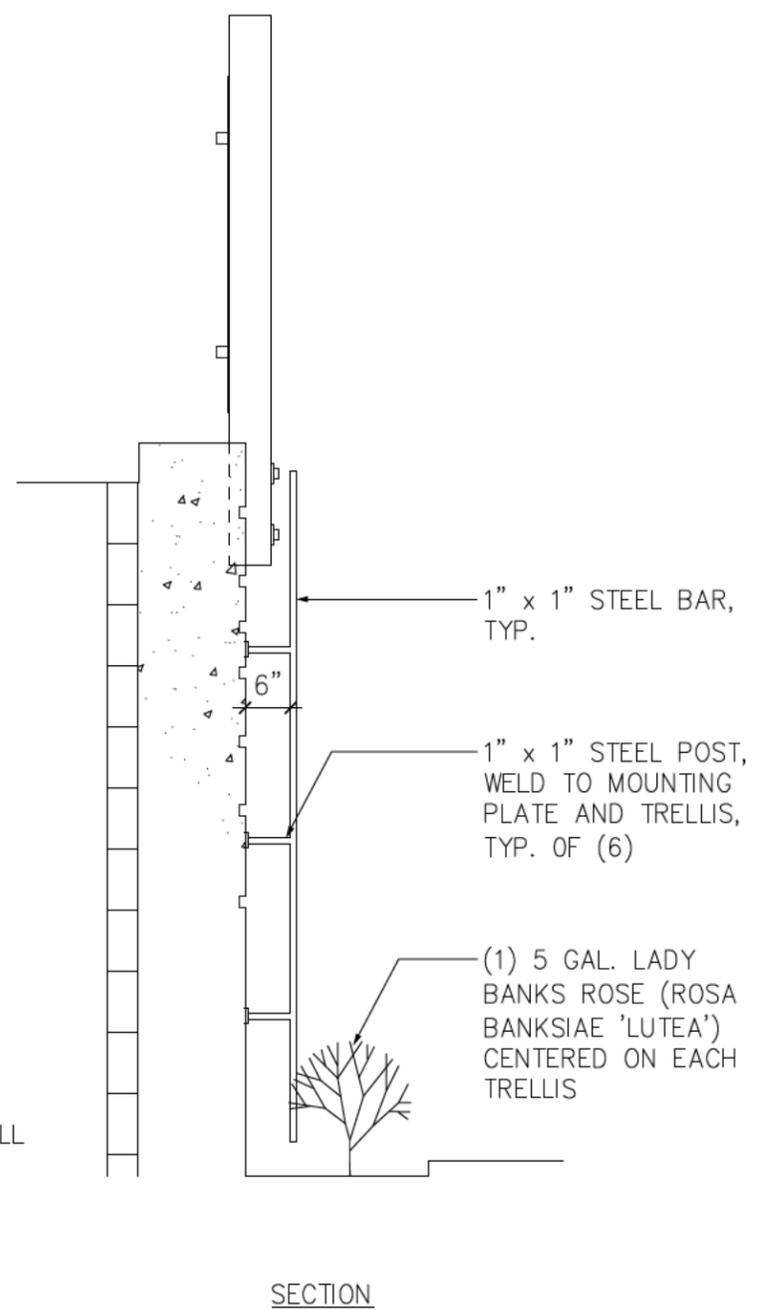
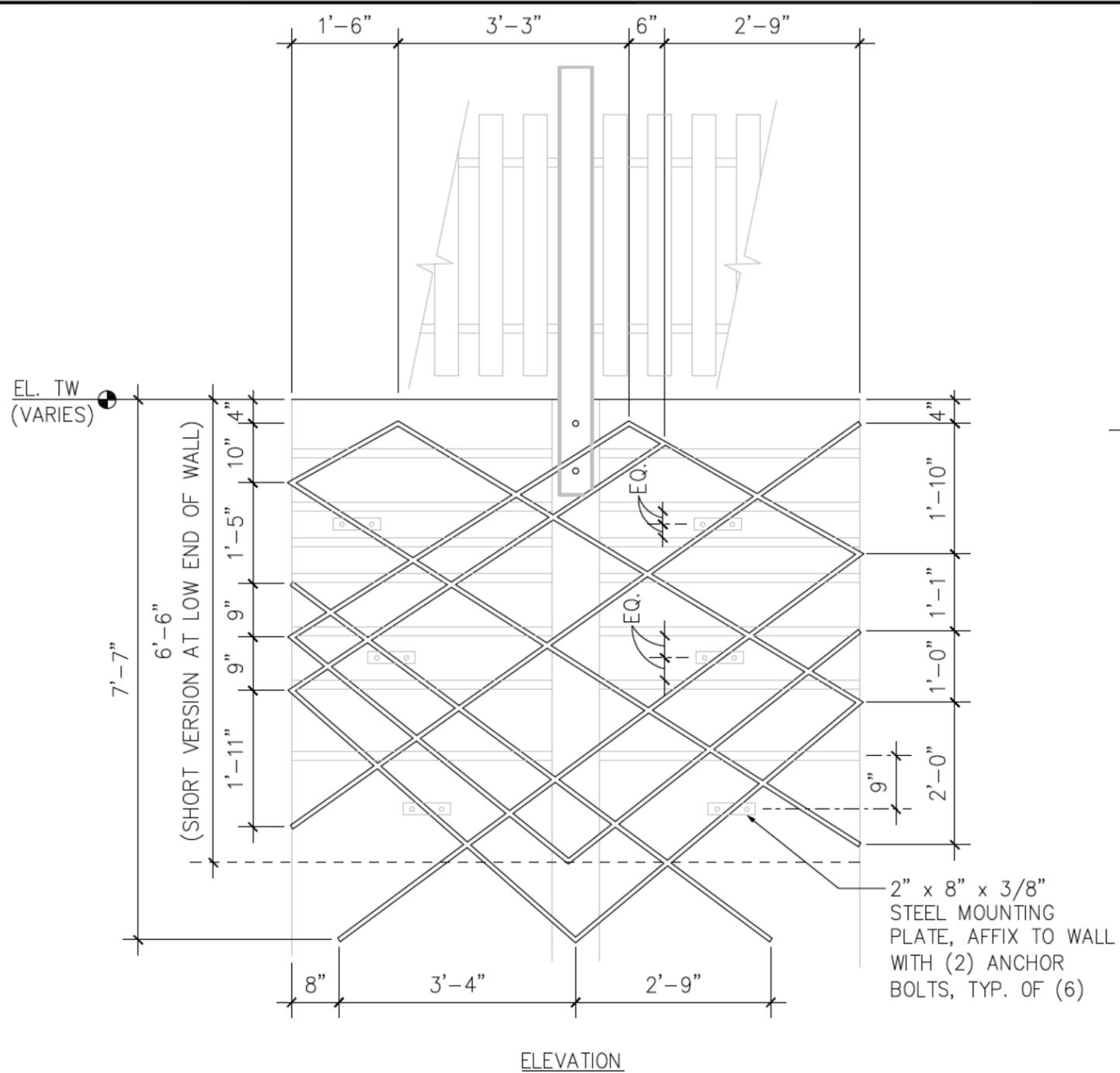




- NOTES:**
1. PROVIDE IN-PLACE MOCK-UP OF ALL PROPOSED WALL FINISHES, 8' x 8' SURFACE MIN. DO NOT PROCEED WITH WORK UNTIL MOCK-UP HAS BEEN APPROVED. APPROVED MOCK-UP WILL BE THE BASIS OF REVIEW AND ACCEPTANCE FOR QUALITY OF WORKMANSHIP AND APPEARANCE.
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**1 PLAN/SECTION/ELEVATION - FINISHES AND GUARDRAIL/SCREEN AT RETAINING WALL**  
 G2 SCALE: 1/4" = 1'-0"

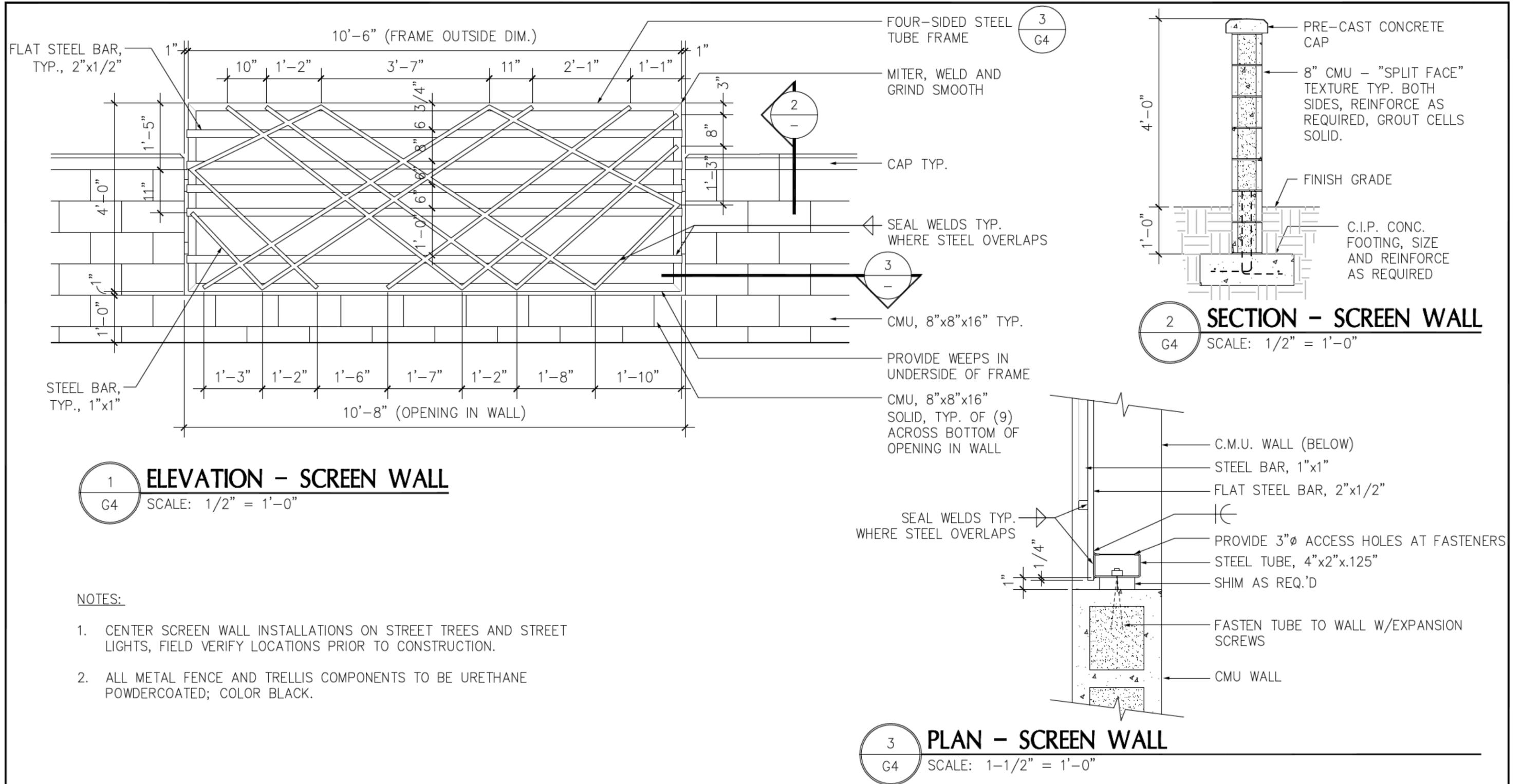
	<b>PLAN/SECTION/ELEVATION - FINISHES AND GUARDRAIL/SCREEN AT RETAINING WALL</b>	<b>JOB NO.</b> S90739
	CITY OF BELLEVUE, WASHINGTON	<b>DATE</b> FEB. 10, 2012
	<b>120TH AVENUE NE (STAGE 1)</b> NE 4TH TO 8TH STREETS	<b>DWG. NO.</b> G2



- NOTES:
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  9. LOCATIONS OF STANCHIONS, GUARDRAILS, WALL TREATMENTS, AND TRELLISES TO BE VERIFIED PRIOR TO CONSTRUCTION.

1 SECTION AND ELEVATION – TYPICAL TRELLIS AT RETAINING WALL  
 G3 SCALE: 1/2" = 1'-0"

	<b>DETAILS - TRELLISES AND GUARDRAIL/SCREEN AT RETAINING WALL</b>	<b>JOB NO.</b> S90739
	CITY OF BELLEVUE, WASHINGTON	<b>DATE</b> FEB. 10, 2012
	<b>120TH AVENUE NE (STAGE 1)</b> NE 4TH TO 8TH STREETS	<b>DWG. NO.</b> <b>G3</b>



**NOTES:**

- CENTER SCREEN WALL INSTALLATIONS ON STREET TREES AND STREET LIGHTS, FIELD VERIFY LOCATIONS PRIOR TO CONSTRUCTION.
- ALL METAL FENCE AND TRELLIS COMPONENTS TO BE URETHANE POWDERCOATED; COLOR BLACK.



**PLAN/SECTION/ELEVATION - SCREEN WALL**

CITY OF BELLEVUE, WASHINGTON

**120TH AVENUE NE (STAGE 1)**  
 NE 4TH TO 8TH STREETS

**JOB NO.**  
 S90739

**DATE**  
 FEB. 10, 2012

**DWG. NO.**

**G4**