



# CITY OF BELLEVUE

## TRANSPORTATION DEPARTMENT

# 150TH AVENUE SE MOBILITY PROJECT

## PROJECT NUMBER

**ACTING CITY MANAGER**  
DIANE CARLSON

**DEPUTY MAYOR**  
MO MALAKOUTIAN

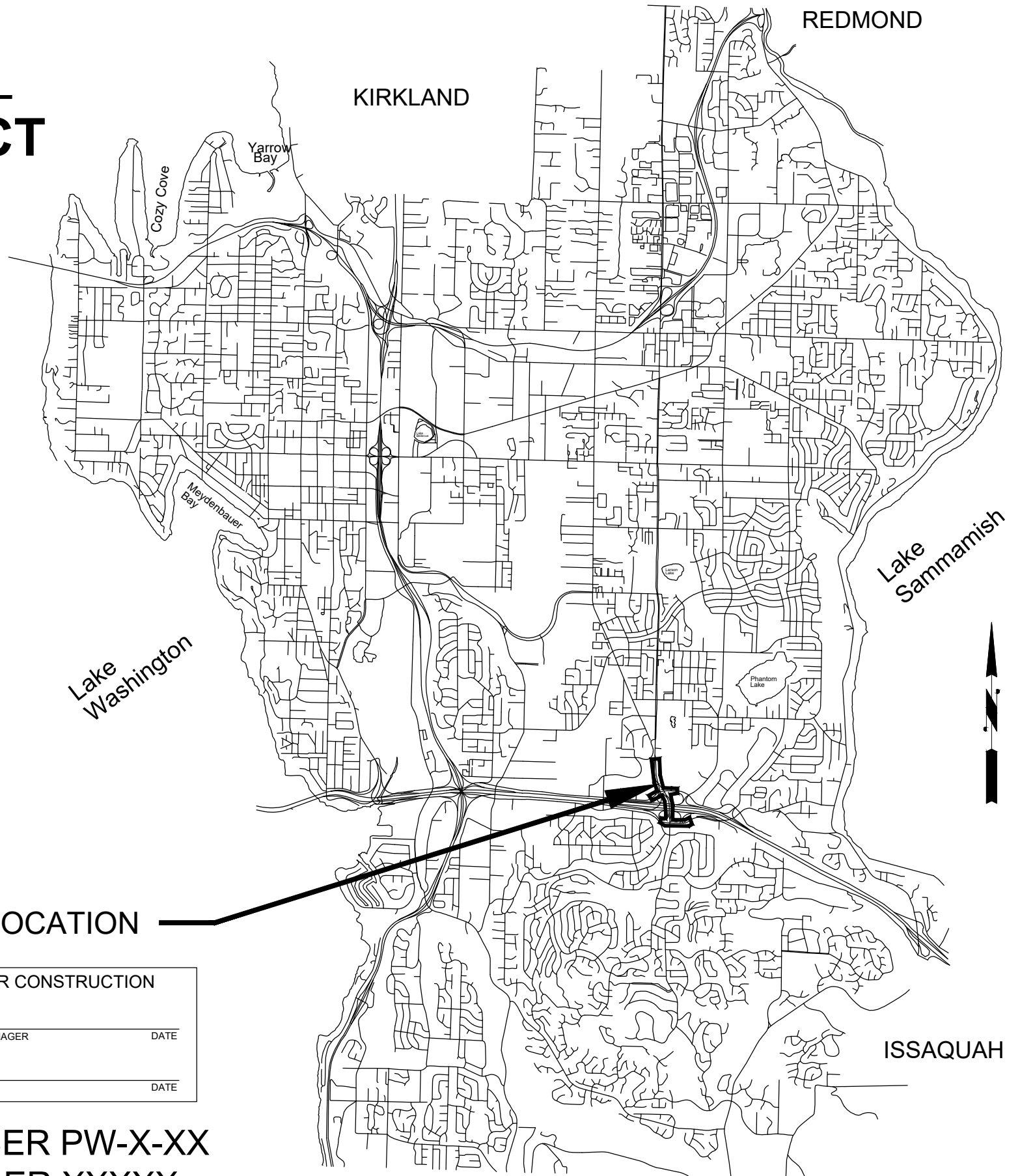
**MAYOR**  
LYNNE ROBINSON

**CITY COUNCIL**  
DAVE HAMILTON  
CONRAD LEE  
JARED NIEUWENHUIS  
JOHN STOKES  
JANICE ZAHN

**DIRECTOR OF TRANSPORTATION**  
ANDREW SINGELAKIS

### SCHEDULE OF DRAWINGS

REF. NO.	SHEET	DRAWINGS
CV01	1	COVER
GN01	2	GENERAL NOTES, LEGENDS, AND SYMBOLS
KP01	3	KEY PLAN
XS01-XS06	4-9	TYPICAL ROADWAY SECTIONS
HZ01-HZ05	10-14	CONSTRUCTION ALIGNMENT & SURVEY CONTROL PLAN
CSN01	15	CONSTRUCTION STAGING NOTES
CS01-CS08	16-23	CONSTRUCTION STAGING PLAN
SP01-SP16	24-39	SITE PREP & ESC PLAN
SD01-SD16	40-55	STORM PLAN
SDPR01-SDPR03	56-58	STORM PROFILES
SDDT01	59	STORM DETAILS
S01	60	WALL PLAN AND PROFILE
S02	61	WALL SECTION & DETAILS
S03-S04	62-63	WALL DETAILS
RD01-RD16	64-79	ROADWAY PLAN
PR01-PR09	80-88	ROADWAY PROFILES
DT01-DT05	89-93	TRAFFIC ISLAND DETAILS
DT06	94	ROADWAY & PAVING DETAILS
DW01	95	DRIVEWAY PLAN & PROFILE
CR01-CR03	96-98	CURB RAMP DETAILS
CH01-CH16	99-114	CHANNELIZATION PLAN
CH17	115	CHANNELIZATION DETAILS
SN01-SN16	116-131	SIGNING PLAN
SND01	132	SIGNING DETAILS
IL01-IL08	133-140	ILLUMINATION PLAN
IL09-IL10	141-142	ILLUMINATION DETAILS
TSP01	143	SIGNAL REMOVAL PLAN - 150TH AVE SE & SE 37TH ST
TSP02	144	SIGNAL PLAN - 150TH AVE SE & SE 37TH ST
TSP03-TSP05	145-147	SIGNAL DETAILS - 150TH AVE SE & SE 37TH ST
TSP06	148	SIGNAL REMOVAL PLAN - 150TH AVE SE & EASTGATE WAY
TSP07	149	SIGNAL PLAN - 150TH AVE SE & EASTGATE WAY
TSP08	150	DETECTION PLAN - 150TH AVE SE & EASTGATE WAY
TSP09-TSP11	151-153	SIGNAL DETAILS - 150TH AVE SE & EASTGATE WAY
ITS01-ITS08	154-161	ITS PLAN
IR01-IR02	162-163	IRRIGATION PLAN
IR03	164	IRRIGATION NOTES & SCHEDULES
LA01-LA16	165-180	LANDSCAPING PLAN
LA17	181	LANDSCAPING DETAILS & SCHEDULES



**PROJECT LOCATION**

APPROVED FOR CONSTRUCTION	
TRANSPORTATION DESIGN MANAGER	DATE
PROJECT MANAGER	DATE

**C.I.P. NUMBER PW-X-XX**  
**BID NUMBER XXXXX**  
**FEDERAL AID NUMBER XXXXX**

**60% SUBMITTAL**

**ROADWAY & SURFACE FEATURE LEGEND**

EXISTING	PROPOSED	
		CENTERLINE
		CITY OF BELLEVUE RIGHT-OF-WAY
		WSDOT LIMITED ACCESS
		PROPERTY LINE
		EASEMENT
		CUT CUT LINE
		FILL FILL LINE
		CURB
		GUARDRAIL
		FENCE
		SAWCUT LIMITS
		RETAINING WALL
		FULL DEPTH HMA
		ASPHALT TRAFFIC ISLAND
		PAVEMENT GRINDING AND OVERLAY
		CONCRETE SIDEWALK
		DETECTABLE WARNING STRIP (DWS)
		WETLAND
		DECIDUOUS TREE
		SHRUB
		CONIFER TREE
		MONUMENT
		SIGN

**SITE PREP & E.S.C. LEGEND**

EXISTING	PROPOSED	
		HVF HIGH VISIBILITY SILT FENCE
		CG CLEAR AND GRUB LIMITS
		REMOVE EXISTING FEATURE
		CURB REMOVAL (SEE NOTES FOR TYPE)
		GRIND EXISTING HMA PAVEMENT
		CEMENT CONCRETE SIDEWALK REMOVAL
		FULL DEPTH HMA PAVEMENT REMOVAL
		INLET PROTECTION
		EX. TREE REMOVAL
		STRAW WATTLE

**STORM LEGEND**

EXISTING	PROPOSED	
		SD STORM DRAIN
		DITCH
		SDM STORM DRAIN MANHOLE
		CB CATCH BASIN
		MFD MEDIA FILTER DRAIN MIX
		GS GRASS STRIP
		CSBC

**SEWER LEGEND**

EXISTING	PROPOSED	
		SS SANITARY SEWER
		SSM SANITARY SEWER MANHOLE

**LANDSCAPING & IRRIGATION LEGEND**

EXISTING	PROPOSED	
		TSM TURF SEED MIX
		BM BARK MULCH
		SS STRUCTURAL SOIL

**WATER LEGEND**

EXISTING	PROPOSED	
		W WATER LINE
		FH FIRE HYDRANT
		WM WATER METER
		WV WATER VALVE
		SH SPRINKLER HEAD

**JOINT UTILITY LEGEND**

EXISTING	PROPOSED	
		UGP POWER
		UP UTILITY POLE
		P POWER VAULT
		COM COMMUNICATION LINE
		UGT TELEPHONE LINE
		UGTV CABLE TV LINE
		UGFO FIBER OPTIC CABLE
		CTC CABLE TELEVISION OR TELEPHONE RISER
		G GAS LINE
		GV GAS VALVE

**TRAFFIC SIGNAL & ITS LEGEND**

EXISTING	PROPOSED	
		C CONDUIT
		VH VEHICLE HEAD
		TVH TURNING VEHICLE HEAD
		PSH PEDESTRIAN SIGNAL HEAD
		OS OPTICOM SENSOR
		PPB PEDESTRIAN PUSH BUTTON (PPB)
		JB1 JUNCTION BOX TYPE 1
		JB2 JUNCTION BOX TYPE 2
		JB2M JUNCTION BOX TYPE 2 MODIFIED (COMMUNICATION)
		JB3 JUNCTION BOX TYPE 3
		LCCJ LARGE COMMUNICATION JUNCTION BOX
		FIV FIBER OPTIC VAULT
		IC INTERCONNECT CABINET
		LP LUMINAIRE POLE
		TSSL TRAFFIC SIGNAL STANDARD WITH LUMINAIRE
		TSSW TRAFFIC SIGNAL STANDARD WITHOUT LUMINAIRE
		PS PS POLE / TYPE 1 POLE
		PPB PPB POLE
		SOM SIGN ON MASTARM
		CC CONTROLLER CABINET
		SC SERVICE CABINET

**TRAFFIC CONTROL & CONSTRUCTION STAGING LEGEND**

EXISTING	PROPOSED	
		SA SEQUENTIAL ARROW
		TC TRAFFIC CONTROL DEVICE
		T3B TYPE 3 BARRICADE
		F FLAGGER
		UPO UNIFORMED POLICE OFFICER
		S SIGN

**TRAFFIC CONTROL NOTES**

1. THE CONTRACTOR SHALL MAINTAIN 10 FOOT MINIMUM TRAVEL LANES.
2. ALTERNATING TWO-WAY TRAFFIC SHALL BE MAINTAINED AT ALL TIMES UNLESS OTHERWISE APPROVED BY THE CITY.
3. TRAFFIC CONTROL PLANS HAVE BEEN PROVIDED FOR USE ON THIS PROJECT. THE CONTRACTOR SHALL SUBMIT PROJECT SPECIFIC TRAFFIC CONTROL PLANS FOR OPERATIONS THAT DIFFER FROM THE PLANS PROVIDED FOR APPROVAL BY THE CITY AT LEAST 14 DAYS PRIOR TO START OF CONSTRUCTION.
4. THE HOURS FOR CONSTRUCTION ACTIVITY, LANE CLOSURES, OR ACTIVITIES THAT IMPEDE OR MAY POTENTIALLY IMPEDE TRAFFIC SHALL BE ESTABLISHED THROUGH THE APPROVAL PROCESS FOR EACH INDIVIDUAL TEMPORARY TRAFFIC CONTROL PLAN FOR EACH SPECIFIC ACTIVITY. THE WORK HOURS SHALL BE AS STATED ON THE TEMPORARY TRAFFIC CONTROL PLAN OR SHALL BE COMMUNICATED BY THE INSPECTOR ASSIGNED TO THE PROJECT. THE HOURS FOR CONSTRUCTION ACTIVITY IN THE RIGHT OF WAY THAT DOES NOT IMPEDE TRAFFIC SHALL BE MONDAY THROUGH FRIDAY, 7:00AM TO 6:00PM.
5. PEDESTRIAN ACCESS SHALL BE MAINTAINED AT ALL TIMES.
6. PEDESTRIAN ACCESS SHALL BE NOT BE IMPEDED. CLOSED TRENCHES, TEMPORARY PAVING SURFACES AND PEDESTRIAN ROUTES SHALL HAVE A STABLE, FIRM AND SLIP RESISTANT WALKING SURFACE MADE EVEN WITH THE SURROUNDING SURFACES. COMPACTED GRAVEL IS NOT CONSIDERED AN ACCEPTABLE WALKING SURFACE.

**GENERAL NOTES**

1. CALL UTILITIES UNDERGROUND LOCATION CENTER AT 1-800-424-5555 48 HOURS PRIOR TO CONSTRUCTION.
2. THE CONTRACTOR SHALL POTHOLE ALL POTENTIAL CONFLICTS WITH UTILITIES TO VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF THE EXISTING UTILITIES. POTHOLING INFORMATION OBTAINED DURING DESIGN CAN BE FOUND IN APPENDIX G OF THE PROJECT SPECIFICATIONS.
3. THE CONTRACTOR SHALL MAINTAIN 10 FOOT MINIMUM TRAVEL LANES DURING CONSTRUCTION EXCEPT DURING FINAL PAVEMENT RESTORATION.
4. DRIVEWAY ACCESS MUST BE MAINTAINED AT ALL TIMES UNLESS OTHERWISE AGREED TO BY THE CITY OF BELLEVUE.

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**DAVID EVANS AND ASSOCIATES INC.**  
 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
 Phone: 425.519.6500

**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT  
 SE 28TH STREET TO SE 38TH STREET**

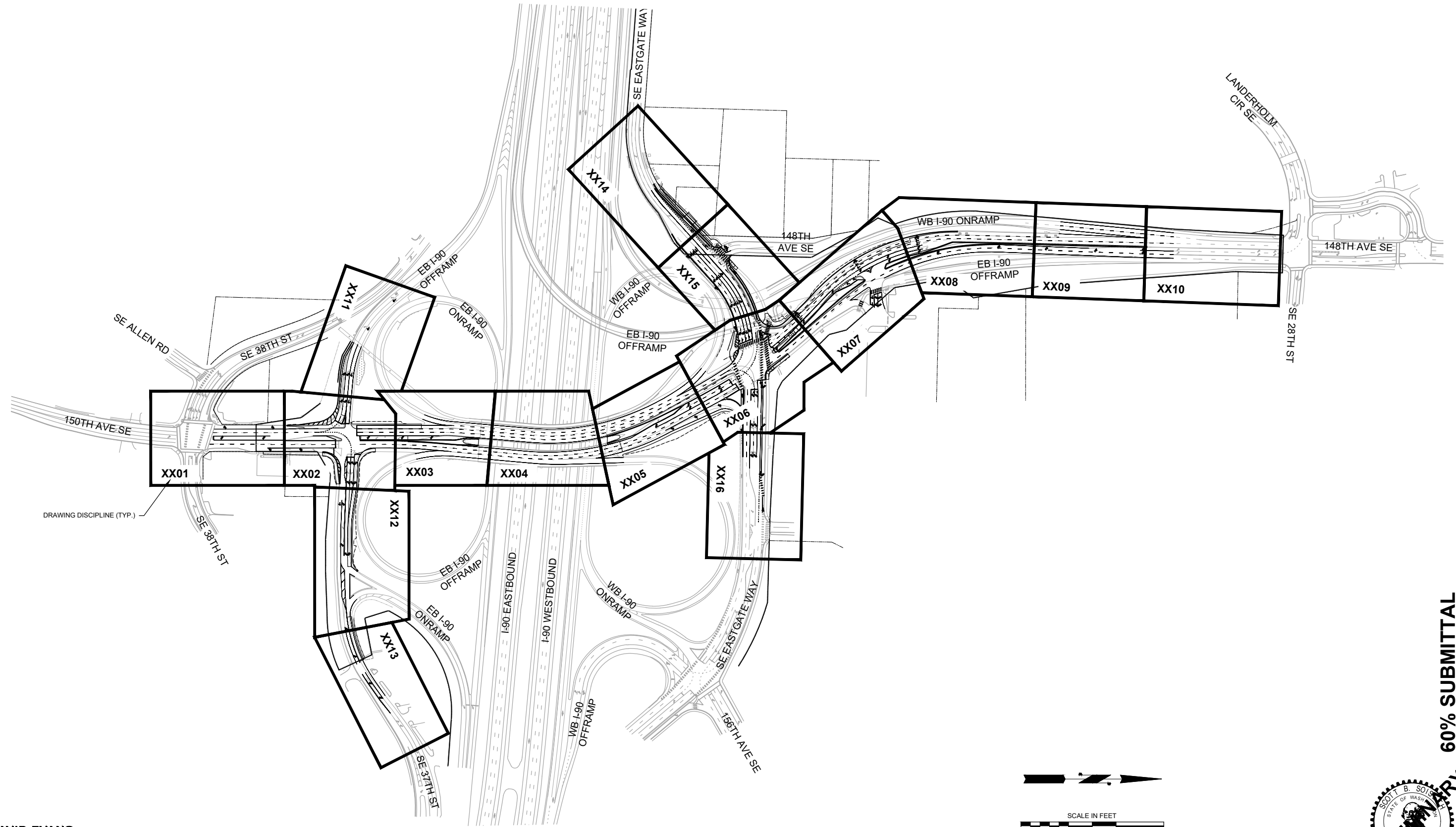
**GENERAL NOTES, LEGENDS, AND SYMBOLS**

GN01 SHT 2 OF 181

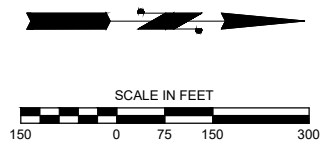
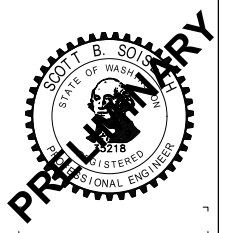
**PRELIMINARY**  
**60% SUBMITTAL**

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER	12/15/2023	DATE
DESIGNED BY		
O. AHRENSFELD	12/15/2023	DATE
DRAWN BY		
S. SOISETH	12/15/2023	DATE
CHECKED BY		



60% SUBMITTAL



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**150TH AVENUE SE MOBILITY PROJECT  
 SE 28TH STREET TO SE 38TH STREET**

KEY PLAN

KP01 SHT 3 OF 181

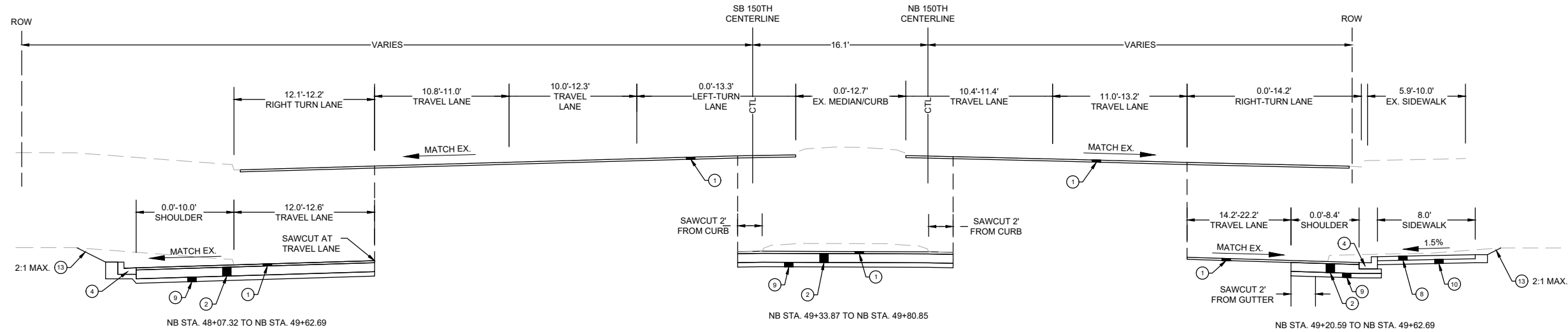
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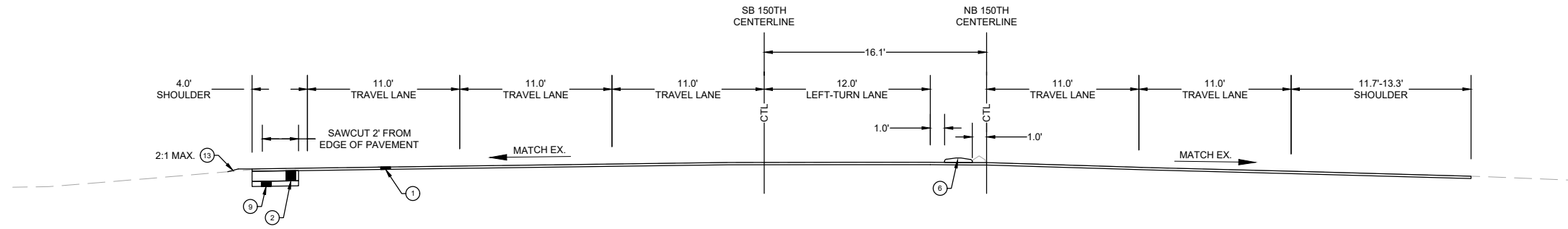
R. KOESTER 12/15/2023  
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 O. AHRENSFELD 12/15/2023  
 DRAWN BY DATE  
 S. SOISETH 12/15/2023  
 CHECKED BY DATE

**CONSTRUCTION NOTES:**

- ① 2" HMA CL. 1/2 IN. PG 58H-22 (OVERLAY)
- ② 8" HMA CL. 1/2 IN. PG 58H-22 (2-4" LIFTS)
- ④ CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-04
- ⑥ PRECAST DUAL SLOPED MOUNTABLE CURB PER WSDOT STD. PLAN F-10.64-03.
- ⑧ 5" CEMENT CONCRETE SIDEWALK PER C.O.B. STD. DWG SW-110-1.
- ⑨ 4" CSBC
- ⑩ 4" CSTC
- ⑬ LANDSCAPE RESTORATION



NOTE: ALL 150TH TYPICAL SECTIONS ARE STATIONED OFF OF THE "NB" ALIGNMENT  
**150TH AVENUE SE SECTION**  
 NB STA. 45+60.65 TO NB STA. 49+80.85  
 (NOT TO SCALE)



NOTE: ALL 150TH TYPICAL SECTIONS ARE STATIONED OFF OF THE "NB" ALIGNMENT  
**150TH AVENUE SE SECTION**  
 NB STA. 50+28.25 TO NB STA. 51+31.18  
 (NOT TO SCALE)

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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

TYPICAL ROADWAY SECTIONS

XS01 SHT 4 OF 181

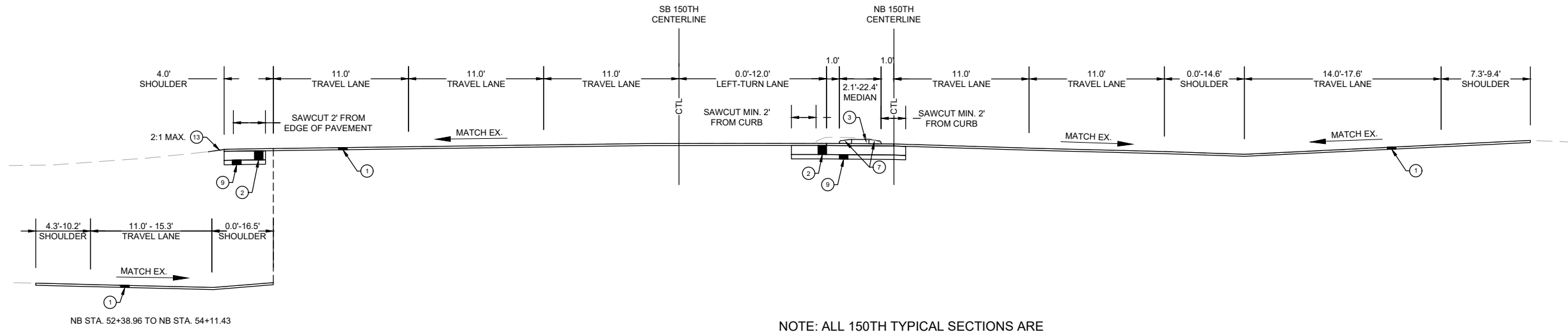
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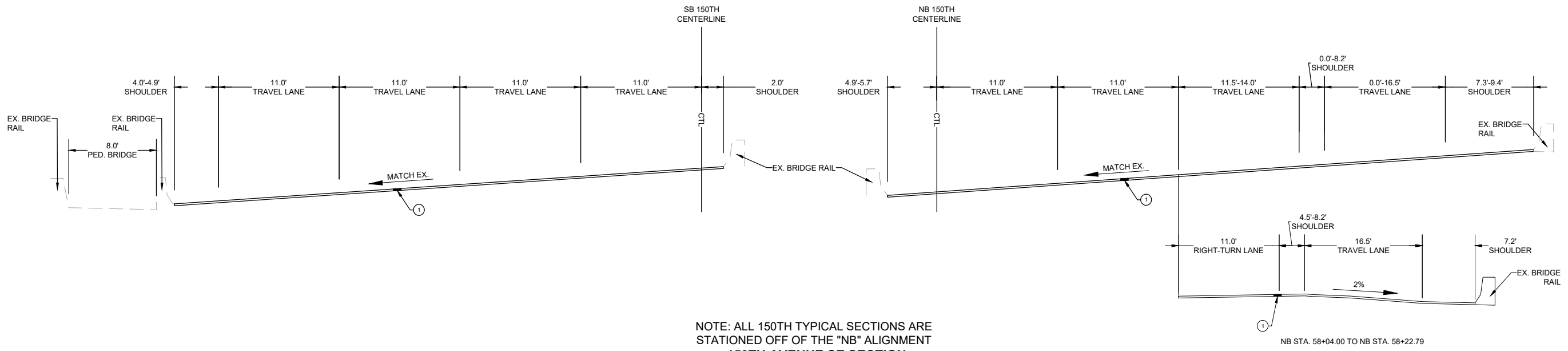
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- CONSTRUCTION NOTES:**
- ① 2" HMA CL. 1/2 IN. PG 58H-22 (OVERLAY)
  - ② 8" HMA CL. 1/2 IN. PG 58H-22 (2-4" LIFTS)
  - ③ 4" HMA CL. 1/2 IN. PG 58H-22 (MEDIAN)
  - ⑦ PRECAST SLOPED MOUNTABLE CURB PER WSDOT STD. PLAN F-10.62-02.
  - ⑨ 4" CSBC
  - ⑬ LANDSCAPE RESTORATION



NOTE: ALL 150TH TYPICAL SECTIONS ARE STATIONED OFF OF THE "NB" ALIGNMENT  
**150TH AVENUE SE SECTION**  
 NB STA. 51+31.18 TO NB STA. 54+11.43  
 (NOT TO SCALE)



NOTE: ALL 150TH TYPICAL SECTIONS ARE STATIONED OFF OF THE "NB" ALIGNMENT  
**150TH AVENUE SE SECTION**  
 NB STA. 54+11.43 TO NB STA. 58+22.79  
 (NOT TO SCALE)

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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

TYPICAL ROADWAY SECTIONS

XS02 SHT 5 OF 181

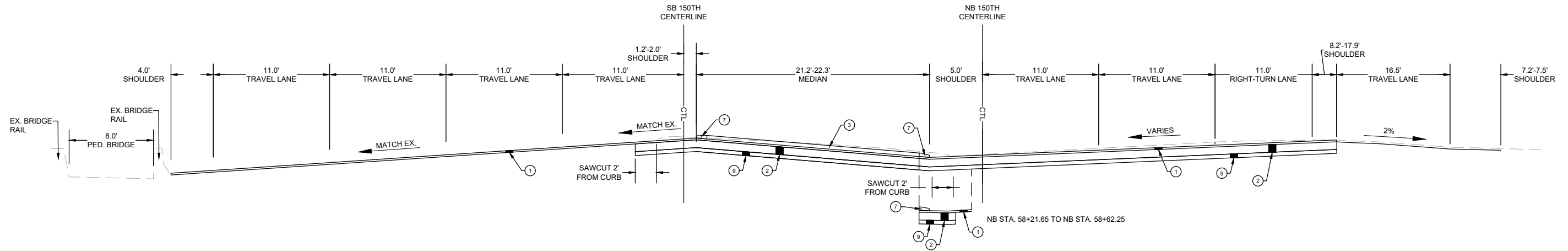
**60% SUBMITTAL**

**PREPARED BY**

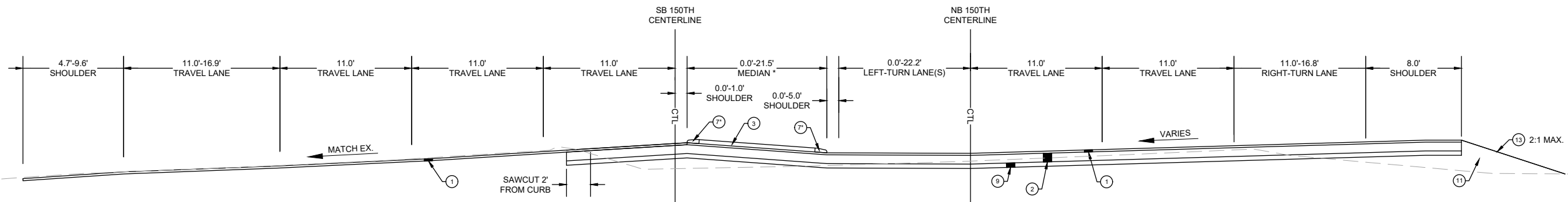
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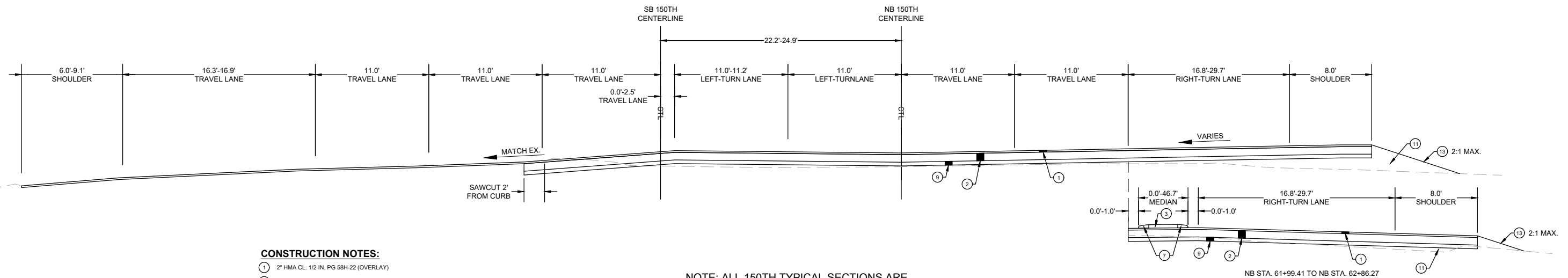
SEC. 10 & 11, T. 24N. R. 5E. W.M.



NOTE: ALL 150TH TYPICAL SECTIONS ARE STATIONED OFF OF THE "NB" ALIGNMENT  
**150TH AVENUE SE SECTION**  
 NB STA. 58+21.65 TO NB STA. 58+99.79  
 (NOT TO SCALE)



NOTE: ALL 150TH TYPICAL SECTIONS ARE STATIONED OFF OF THE "NB" ALIGNMENT  
**150TH AVENUE SE SECTION**  
 NB STA. 58+99.79 TO NB STA. 62+50.52  
 \* CURB IN MEDIAN ENDS AT 60+87.30  
 (NOT TO SCALE)



NOTE: ALL 150TH TYPICAL SECTIONS ARE STATIONED OFF OF THE "NB" ALIGNMENT  
**150TH AVENUE SE SECTION**  
 NB STA. 61+99.41 TO NB STA. 62+86.27  
 (NOT TO SCALE)

- CONSTRUCTION NOTES:**
- ① 2" HMA CL. 1/2 IN. PG 58H-22 (OVERLAY)
  - ② 8" HMA CL. 1/2 IN. PG 58H-22 (2-4" LIFTS)
  - ③ 4" HMA CL. 1/2 IN. PG 58H-22 (MEDIAN)
  - ⑦ PRECAST SLOPED MOUNTABLE CURB PER WSDOT STD. PLAN F-10.62-02.
  - ⑨ 4" CSBC
  - ⑪ GRAVEL BORROW
  - ⑬ LANDSCAPE RESTORATION

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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

TYPICAL ROADWAY SECTIONS

XS03 SHT 6 OF 181

**60% SUBMITTAL**

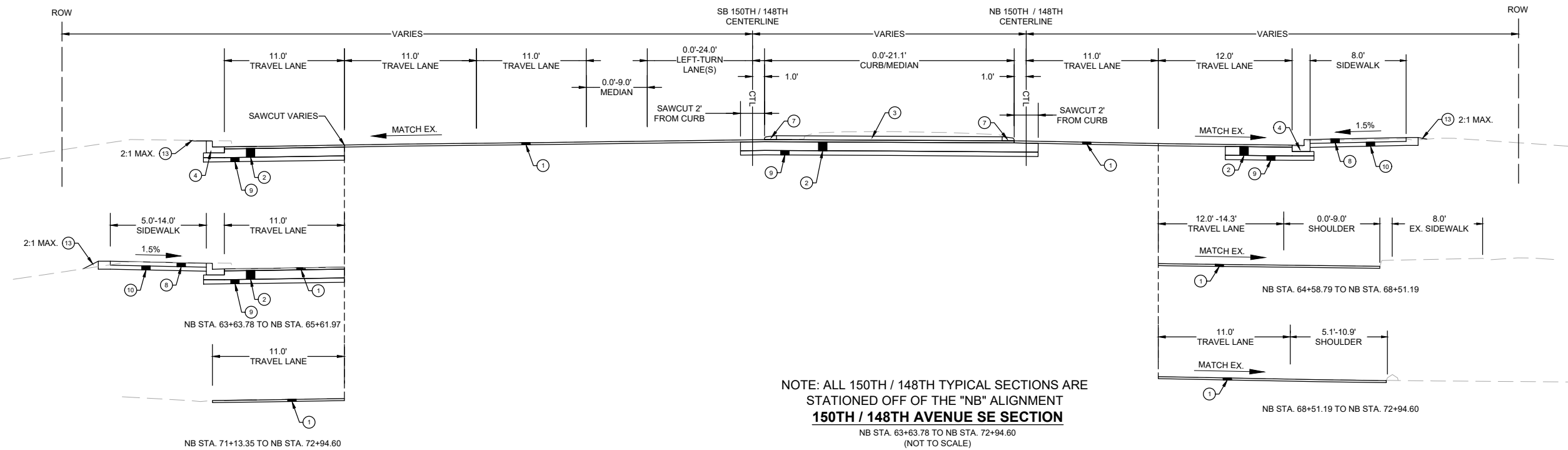
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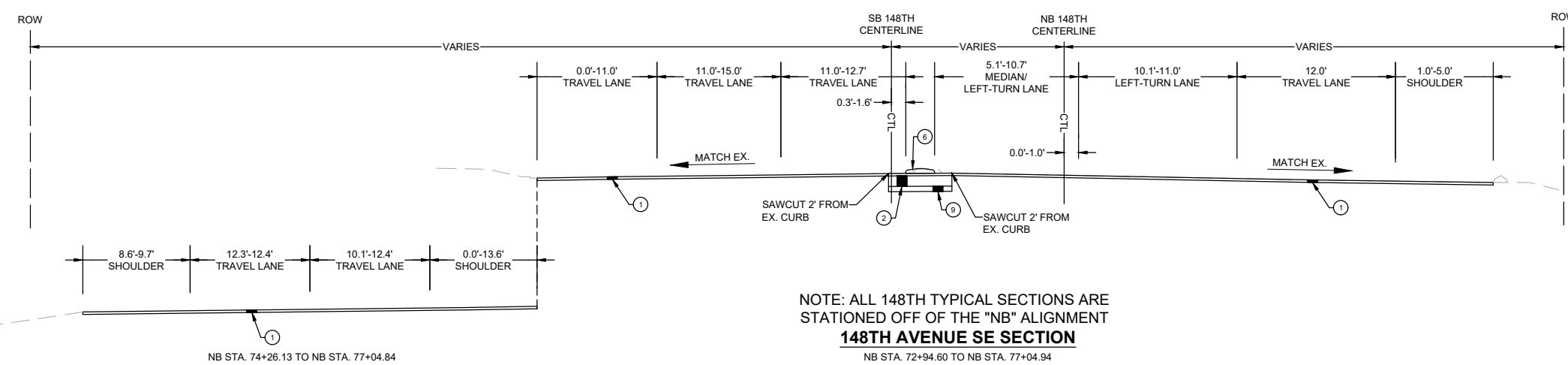
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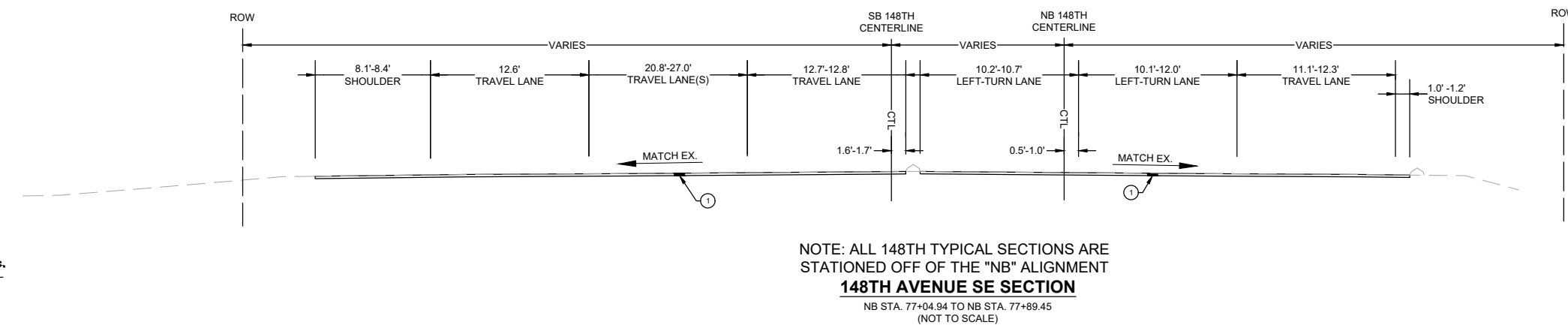
SEC.10 & 11, T.24N. R.5E. W.M.



NOTE: ALL 150TH / 148TH TYPICAL SECTIONS ARE STATIONED OFF OF THE "NB" ALIGNMENT  
**150TH / 148TH AVENUE SE SECTION**  
 NB STA. 63+63.78 TO NB STA. 72+94.60  
 (NOT TO SCALE)



NOTE: ALL 148TH TYPICAL SECTIONS ARE STATIONED OFF OF THE "NB" ALIGNMENT  
**148TH AVENUE SE SECTION**  
 NB STA. 72+94.60 TO NB STA. 77+04.94  
 (NOT TO SCALE)



NOTE: ALL 148TH TYPICAL SECTIONS ARE STATIONED OFF OF THE "NB" ALIGNMENT  
**148TH AVENUE SE SECTION**  
 NB STA. 77+04.94 TO NB STA. 77+89.45  
 (NOT TO SCALE)

- CONSTRUCTION NOTES:**
- 1 2" HMA CL. 1/2 IN. PG 58H-22 (OVERLAY)
  - 2 8" HMA CL. 1/2 IN. PG 58H-22 (2-4" LIFTS)
  - 3 4" HMA CL. 1/2 IN. PG 58H-22 (MEDIAN)
  - 4 CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-04.
  - 6 PRECAST DUAL SLOPED MOUNTABLE CURB PER WSDOT STD. PLAN F-10.64-03.
  - 7 PRECAST SLOPED MOUNTABLE CURB PER WSDOT STD. PLAN F-10.62-02.
  - 8 5" CEMENT CONCRETE SIDEWALK PER C.O.B. STD. DWG SW-110-1.
  - 9 4" CSBC
  - 10 4" CSTC
  - 13 LANDSCAPE RESTORATION

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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

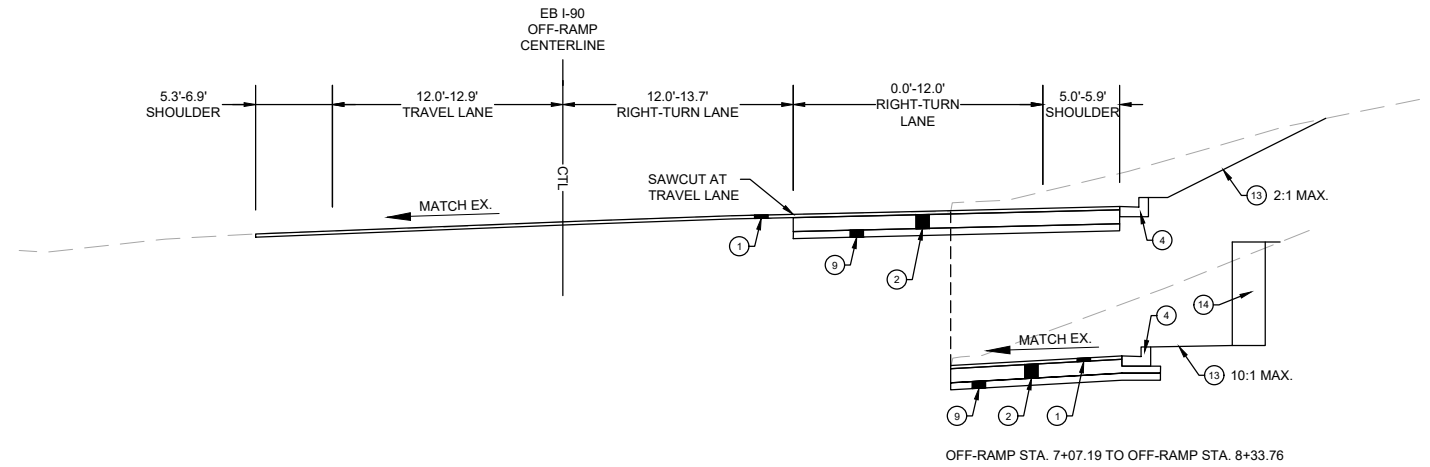
TYPICAL ROADWAY SECTIONS

XS04 SHT 7 OF 181

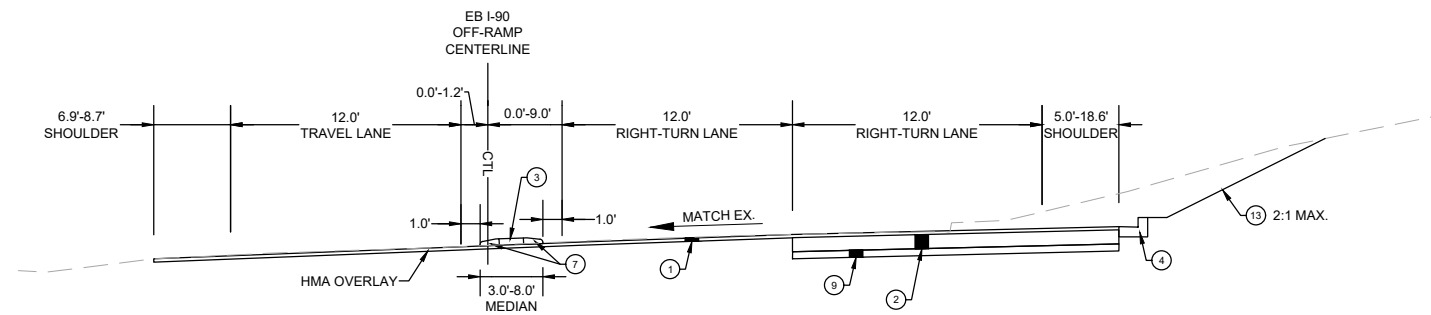
**60% SUBMITTAL**

**PREPARED BY**

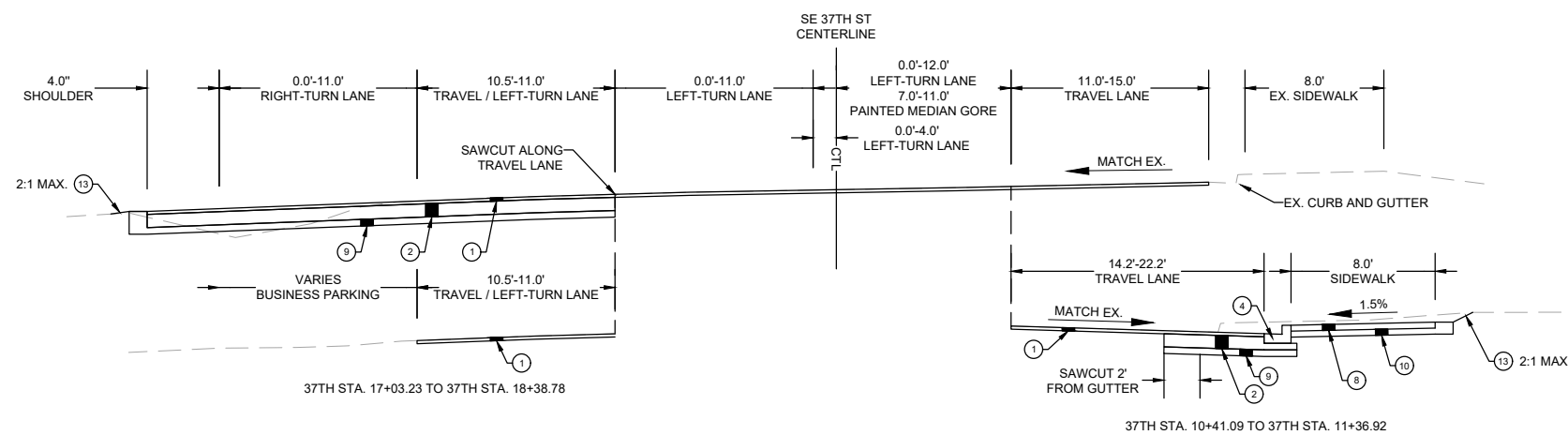
SEC.10 & 11, T.24N. R.5E. W.M.



**EB I-90 OFF-RAMP SECTION**  
OFF-RAMP STA. 7+07.19 TO OFF-RAMP STA. 8+33.76  
(NOT TO SCALE)



**EB I-90 OFF-RAMP SECTION**  
OFF-RAMP STA. 9+05.21 TO OFF-RAMP STA. 9+63.83  
(NOT TO SCALE)



**SE 37TH STREET SECTION**  
37TH STA. 10+41.09 TO 37TH STA. 18+38.78  
(NOT TO SCALE)

**CONSTRUCTION NOTES:**

- ① 2" HMA CL. 1/2 IN. PG 58H-22 (OVERLAY)
- ② 8" HMA CL. 1/2 IN. PG 58H-22 (2-4" LIFTS)
- ③ 4" HMA CL. 1/2 IN. PG 58H-22 (MEDIAN)
- ④ CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-04.
- ⑦ PRECAST SLOPED MOUNTABLE CURB PER WSDOT STD. PLAN F-10.62-02.
- ⑧ 5" CEMENT CONCRETE SIDEWALK PER C.O.B. STD. DWG SW-110-1.
- ⑨ 4" CSBC
- ⑩ 4" CSTC
- ⑬ LANDSCAPE RESTORATION
- ⑭ RETAINING WALL, SEE SHEET S01 FOR WALL PLAN AND PROFILE

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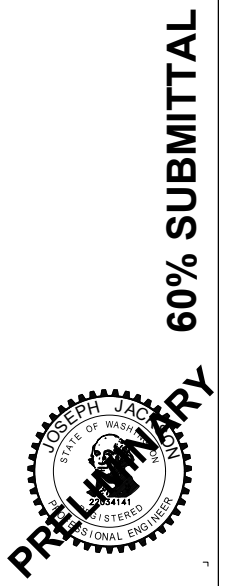
**DAVID EVANS AND ASSOCIATES INC.**  
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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

TYPICAL ROADWAY SECTIONS

XS05 SHT 8 OF 181



**60% SUBMITTAL**

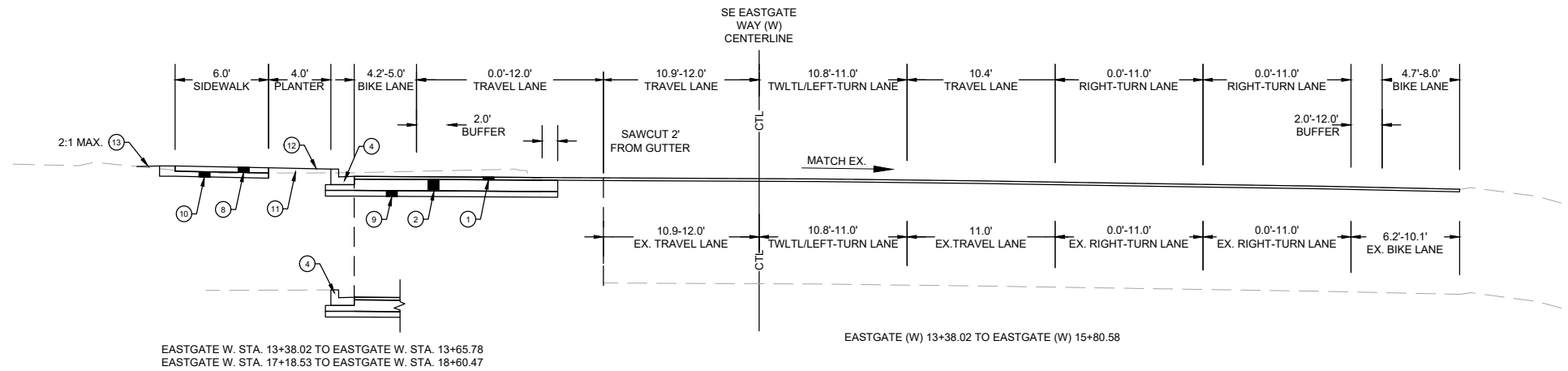
**PREPARED BY**

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 12/15/2023  
DESIGNED BY DATE  
O. AHRENSFELD 12/15/2023  
DRAWN BY DATE  
S. SOISETH 12/15/2023  
CHECKED BY DATE

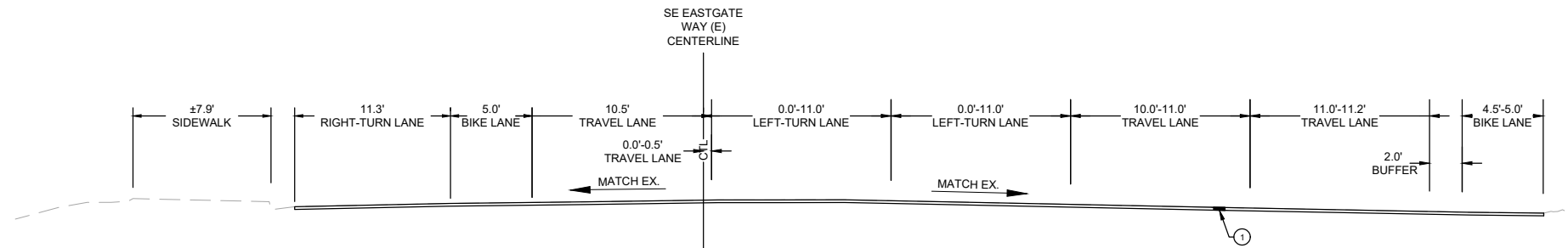
**CONSTRUCTION NOTES:**

- ① 2" HMA CL. 1/2 IN. PG 58H-22 (OVERLAY)
- ② 8" HMA CL. 1/2 IN. PG 58H-22 (2-4" LIFTS)
- ④ CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-04.
- ⑥ 5' CEMENT CONCRETE SIDEWALK PER C.O.B. STD. DWG SW-110-1.
- ⑧ 4" CSBC
- ⑩ 4" CSTC
- ⑪ GRAVEL BORROW
- ⑫ LANDSCAPE PLANTER STRIP PER C.O.B. STD. DWG SW-130-1.
- ⑬ LANDSCAPE RESTORATION



**SE EASTGATE WAY (WEST) SECTION**

EASTGATE W. STA. 13+38.02 TO EASTGATE W. STA. 19+37.93  
(NOT TO SCALE)



**SE EASTGATE WAY (EAST) SECTION**

EASTGATE E. STA. 20+34.74 TO EASTGATE E. STA. 22+77.67  
(NOT TO SCALE)

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**DAVID EVANS AND ASSOCIATES INC.**  
14432 SE Eastgate Way, Suite 400  
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Phone: 425.519.6500

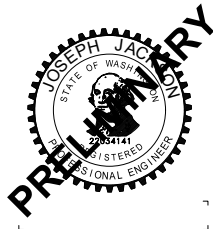


**150TH AVENUE SE MOBILITY PROJECT  
SE 28TH STREET TO SE 38TH STREET**

TYPICAL ROADWAY SECTIONS

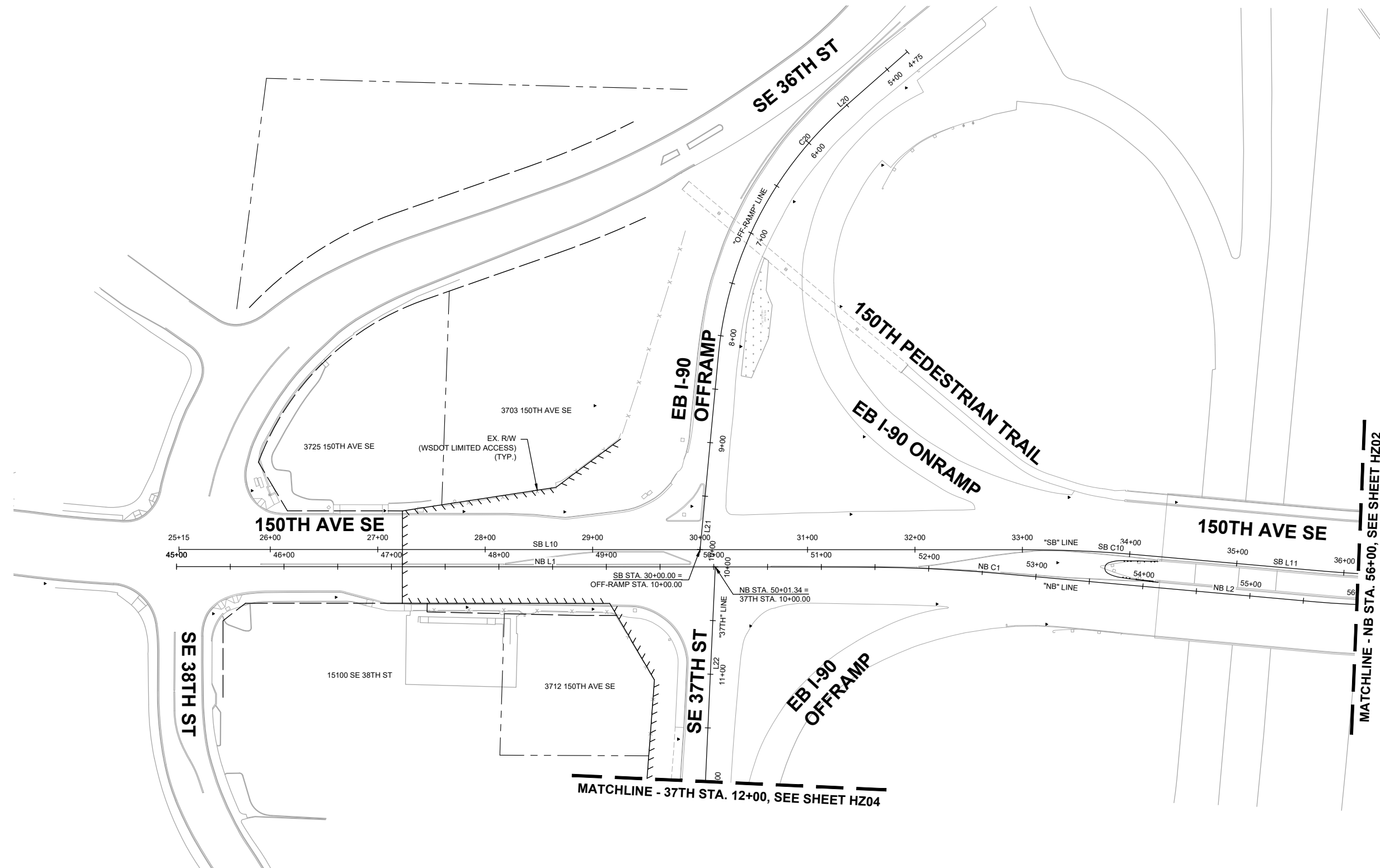
XS06 SHT 9 OF 181

**60% SUBMITTAL**



NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 12/15/2023  
DESIGNED BY DATE  
O. AHRENSFELD 12/15/2023  
DRAWN BY DATE  
S. SOISETH 12/15/2023  
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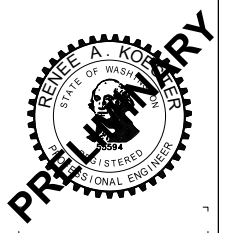


**GENERAL NOTES:**

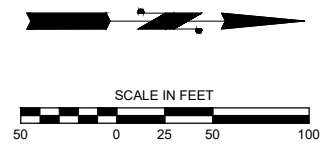
- 1. SEE SHEET HZ05 FOR ALIGNMENT LINE & CURVE TABLES.

**DESIGNER NOTE:  
SURVEY CONTROL  
TO BE PROVIDED  
AT 90% SUBMITTAL**

**60% SUBMITTAL**



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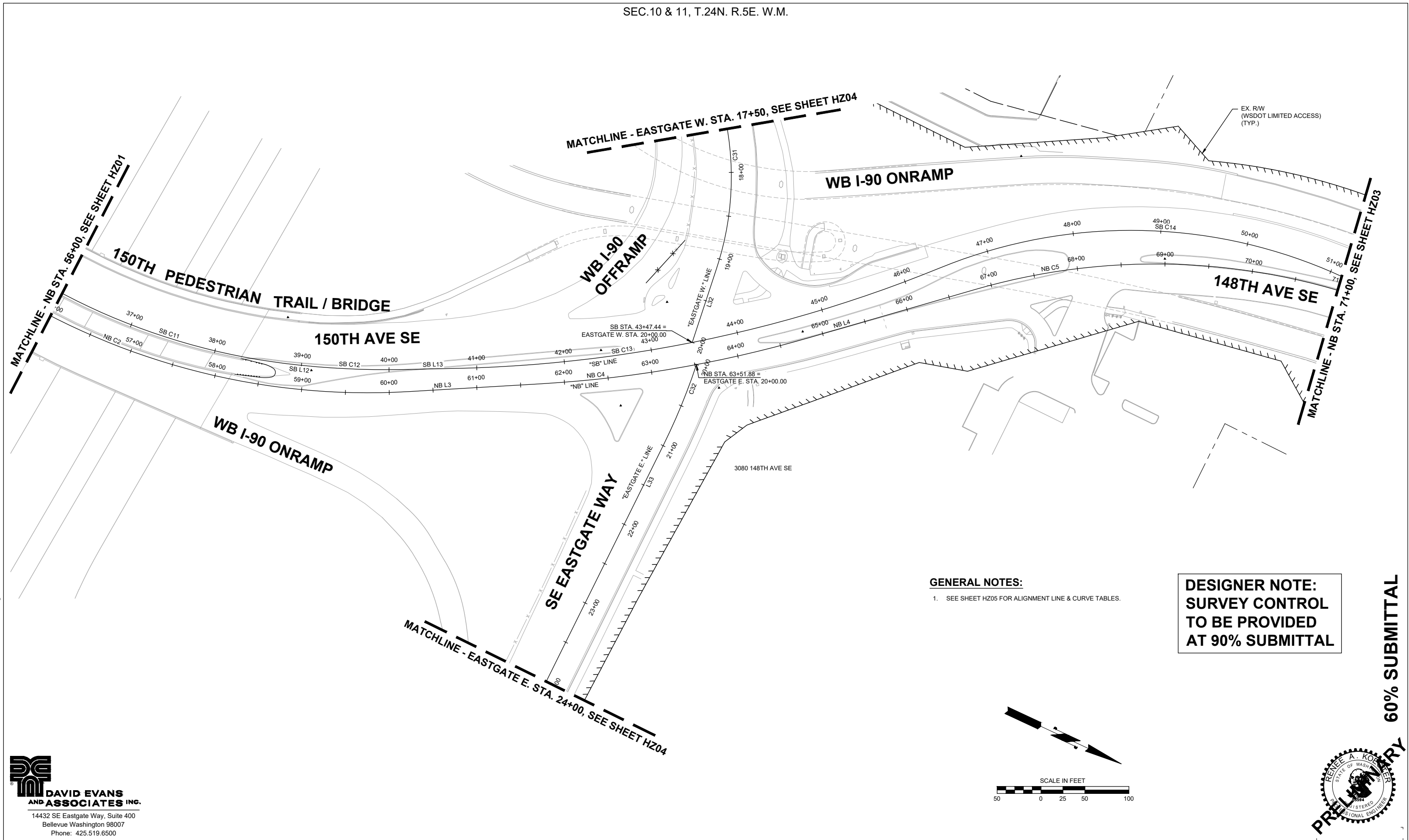
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S. SOISETH	12/15/2023
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**City of Bellevue**  
Transportation Department

**150TH AVENUE SE MOBILITY PROJECT  
SE 28TH STREET TO SE 38TH STREET**

**CONSTRUCTION ALIGNMENT & SURVEY CONTROL PLAN**

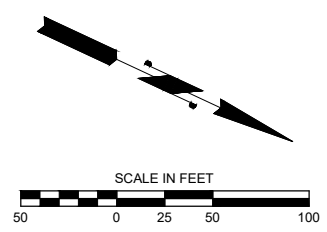
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**GENERAL NOTES:**

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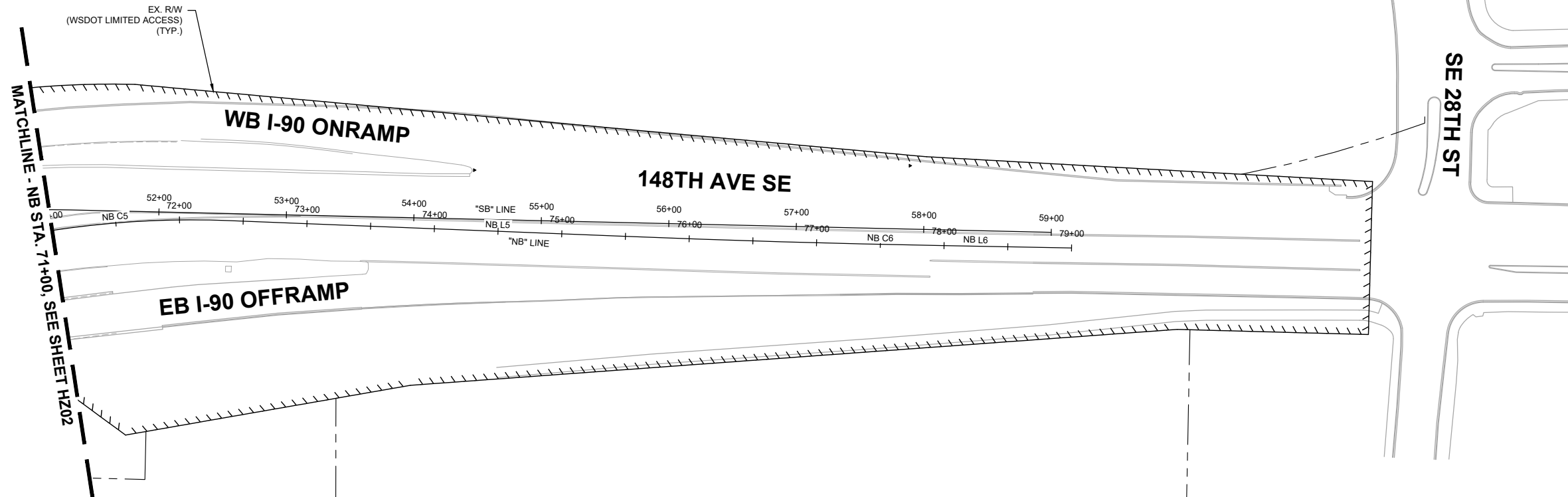
**150TH AVENUE SE MOBILITY PROJECT  
SE 28TH STREET TO SE 38TH STREET**

**CONSTRUCTION ALIGNMENT & SURVEY CONTROL PLAN**

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**PRELIMINARY 60% SUBMITTAL**



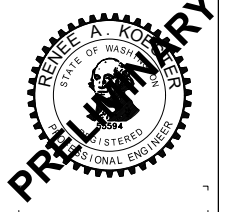
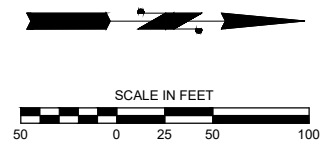
**GENERAL NOTES:**  
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**DESIGNER NOTE:  
 SURVEY CONTROL  
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 AT 90% SUBMITTAL**

**60% SUBMITTAL**

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**150TH AVENUE SE MOBILITY PROJECT  
 SE 28TH STREET TO SE 38TH STREET**

**CONSTRUCTION ALIGNMENT & SURVEY  
 CONTROL PLAN**

HZ03 SHT 12 OF 181





NB 150TH AVE SE ALIGNMENT DATA								
SEGMENT	ALIGNMENT	BEGIN/PC STATION	PI STATION	END/PT STATION	RADIUS (FT)	LENGTH (FT)	DIRECTION/DELTA	SUPERELEVATION
NB L1	NB 150TH AVE SE	NB 45+00.00		NB 51+30.87		630.87	N0° 02' 32"E	EXST.
NB C1	NB 150TH AVE SE	NB 51+30.87	NB 51+99.16	NB 52+67.37	1530.00	136.50	5°06'42"	EXST.
NB L2	NB 150TH AVE SE	NB 52+67.37		NB 55+60.62		293.26	N5° 09' 13"E	EXST.
NB C2	NB 150TH AVE SE	NB 55+60.62	NB 57+98.13	NB 60+22.03	789.00	461.40	26°54'33"	EXST.
NB L3	NB 150TH AVE SE	NB 60+22.03		NB 61+73.67		151.65	N28° 21' 11"W	EXST.
NB C4	NB 150TH AVE SE	NB 61+73.67	NB 63+29.55	NB 64+84.13	1388.00	310.46	12°48'56"	EXST.
NB L4	NB 150TH AVE SE	NB 64+84.13		NB 66+80.45		196.32	N41° 10' 07"W	EXST.
NB C5	NB 150TH AVE SE	NB 66+80.45	NB 69+74.26	NB 72+39.61	737.00	559.16	43°28'12"	EXST.
NB L5	NB 150TH AVE SE	NB 72+39.61		NB 75+44.28		304.67	N2° 18' 06"E	N/A
NB C6	NB 150TH AVE SE	NB 75+44.28	NB 76+72.37	NB 78+00.45	11988.00	256.17	1°13'28"	N/A
NB L6	NB 150TH AVE SE	NB 78+00.45		NB 79+00.00		99.55	N1° 04' 38"E	N/A

SB 150TH AVE SE ALIGNMENT DATA								
SEGMENT	ALIGNMENT	BEGIN/PC STATION	PI STATION	END/PT STATION	RADIUS (FT)	LENGTH (FT)	DIRECTION/DELTA	SUPERELEVATION
SB L10	SB 150TH AVE SE	SB 25+15.00		SB 33+06.71		791.71	N0° 02' 31"E	EXST.
SB C10	SB 150TH AVE SE	SB 33+06.71	SB 33+54.24	SB 34+01.70	1090.00	94.99	4°59'35"	EXST.
SB L11	SB 150TH AVE SE	SB 34+01.70		SB 35+85.34		183.63	N5° 02' 07"E	EXST.
SB C11	SB 150TH AVE SE	SB 35+85.34	SB 37+43.17	SB 38+96.33	739.00	311.00	24°06'43"	EXST.
SB L12	SB 150TH AVE SE	SB 38+96.33		SB 39+00.58		4.25	N19° 04' 36"W	EXST.
SB C12	SB 150TH AVE SE	SB 39+00.58	SB 39+58.57	SB 40+16.40	934.00	115.81	7°06'16"	EXST.
SB L13	SB 150TH AVE SE	SB 40+16.40		SB 40+74.53		58.14	N26° 10' 53"W	EXST.
SB C13	SB 150TH AVE SE	SB 40+74.53	SB 43+62.04	SB 46+43.09	1550.00	568.56	21°01'01"	EXST.
SB C14	SB 150TH AVE SE	SB 46+43.09	SB 49+02.28	SB 51+30.10	575.00	487.00	48°31'38"	EXST.
SB L14	SB 150TH AVE SE	SB 51+30.10		SB 59+00.00		769.90	N1° 19' 45"E	N/A

I-90 EB OFF-RAMP ALIGNMENT DATA								
SEGMENT	ALIGNMENT	BEGIN/PC STATION	PI STATION	END/PT STATION	RADIUS (FT)	LENGTH (FT)	DIRECTION/DELTA	SUPERELEVATION
L20	I-90 EB OFF-RAMP	OFF-RAMP 4+75.00		OFF-RAMP 5+53.03		78.03	S41° 20' 50"E	EXST.
C20	I-90 EB OFF-RAMP	OFF-RAMP 5+53.03	OFF-RAMP 6+91.76	OFF-RAMP 8+17.19	350.00	264.16	43°14'37"	EXST.
L21	I-90 EB OFF-RAMP	OFF-RAMP 8+17.19		OFF-RAMP 10+00.00		182.81	S84° 35' 27"E	EXST.

I-90 EB ON-RAMP ALIGNMENT DATA								
SEGMENT	ALIGNMENT	BEGIN/PC STATION	PI STATION	END/PT STATION	RADIUS (FT)	LENGTH (FT)	DIRECTION/DELTA	SUPERELEVATION
L25	I-90 EB ON-RAMP	ON-RAMP 10+00.00		ON-RAMP 12+00.00		200.00	N28° 41' 18"E	EXST.

SE 37TH ST ALIGNMENT DATA								
SEGMENT	ALIGNMENT	BEGIN/PC STATION	PI STATION	END/PT STATION	RADIUS (FT)	LENGTH (FT)	DIRECTION/DELTA	SUPERELEVATION
L22	SE 37TH ST	37TH 10+00.00		37TH 12+30.91		230.91	S87° 21' 36"E	EXST.
C21	SE 37TH ST	37TH 12+30.91	37TH 13+72.16	37TH 15+13.11	2489.00	282.19	6°29'45"	EXST.
L23	SE 37TH ST	37TH 15+13.11		37TH 15+44.82		31.71	N86° 08' 38"E	EXST.
C22	SE 37TH ST	37TH 15+44.82	37TH 16+76.63	37TH 18+01.27	450.00	256.45	32°39'08"	EXST.
L24	SE 37TH ST	37TH 18+01.27		37TH 19+25.00		123.73	N53° 29' 31"E	EXST.

SE EASTGATE WAY - WEST ALIGNMENT DATA								
SEGMENT	ALIGNMENT	BEGIN/PC STATION	PI STATION	END/PT STATION	RADIUS (FT)	LENGTH (FT)	DIRECTION/DELTA	SUPERELEVATION
L30	SE EASTGATE WAY - WEST	EASTGATE W. 10+00.00		EASTGATE W. 11+31.29		131.29	S85° 44' 37"E	EXST.
C30	SE EASTGATE WAY - WEST	EASTGATE W. 11+31.29	EASTGATE W. 12+83.12	EASTGATE W. 14+18.24	355.00	286.95	46°18'46"	EXST.
L31	SE EASTGATE WAY - WEST	EASTGATE W. 14+18.24		EASTGATE W. 17+07.01		288.77	N47° 56' 37"E	EXST.
C31	SE EASTGATE WAY - WEST	EASTGATE W. 17+07.01	EASTGATE W. 18+11.96	EASTGATE W. 19+10.23	330.00	203.22	35°17'02"	EXST.
L32	SE EASTGATE WAY - WEST	EASTGATE W. 19+10.23		EASTGATE W. 20+00.00		89.77	N83° 13' 39"E	EXST.

SE EASTGATE WAY - EAST ALIGNMENT DATA								
SEGMENT	ALIGNMENT	BEGIN/PC STATION	PI STATION	END/PT STATION	RADIUS (FT)	LENGTH (FT)	DIRECTION/DELTA	SUPERELEVATION
C32	SE EASTGATE WAY - EAST	EASTGATE E. 20+00.00	EASTGATE E. 20+49.54	EASTGATE E. 20+98.92	705.00	98.92	8°02'22"	N/A
L33	SE EASTGATE WAY - EAST	EASTGATE E. 20+98.92		EASTGATE E. 25+28.60		429.68	S88° 37' 37"E	EXST.
C33	SE EASTGATE WAY - EAST	EASTGATE E. 25+28.60	EASTGATE E. 26+64.99	EASTGATE E. 27+98.62	775.00	270.02	19°57'45"	EXST.
L34	SE EASTGATE WAY - EAST	EASTGATE E. 27+98.62		EASTGATE E. 28+50.00		51.38	S68° 39' 51"E	EXST.

148TH AVE SE ALIGNMENT DATA								
SEGMENT	ALIGNMENT	BEGIN/PC STATION	PI STATION	END/PT STATION	RADIUS (FT)	LENGTH (FT)	DIRECTION/DELTA	SUPERELEVATION
L35	148TH AVE SE	148TH 5+00.00		148TH 5+55.97		55.97	N42° 03' 23"W	N/A
C34	148TH AVE SE	148TH 5+55.97	148TH 5+89.95	148TH 6+20.63	85.00	64.66	43°35'03"	N/A
L36	148TH AVE SE	148TH 6+20.63		148TH 6+25.00		4.37	N1° 31' 40"E	N/A

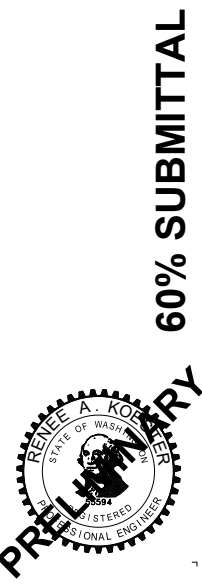
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## 150TH AVENUE SE MOBILITY PROJECT SE 28TH STREET TO SE 38TH STREET

### CONSTRUCTION ALIGNMENT & SURVEY CONTROL PLAN

HZ05 SHT 14 OF 181



**CONSTRUCTION STAGING ACTIVITY NOTES**

**I-90 EB OFFRAMP (STAGE 1 & 1A)**

- INSTALL TEMP BARRIER & TRAFFIC CONTROL
- CLEARING & ACCESS
- CONSTRUCT SOLDIER PILE RETAINING WALL
- SAWCUT, AC REMOVAL & GRADING & MISC. REMOVALS
- INSTALL DRAINAGE
- INSTALL SIGNAL & LIGHTING FOUNDATIONS & CONDUIT
- SURFACING, TRAFFIC CURB, PAVING
- PAVEMENT GRINDING & OVERLAY
- RECONSTRUCT ISLAND
- FINAL RAMP STRIPING

**SE 37TH ST EASTBOUND WIDENING (STAGE 1)**

- INSTALL TRAFFIC CONTROL & TEMP STRIPING
- REMOVE EXIST CURB, GUTTER, SIDEWALKS, MISC. REMOVALS & RELOCATIONS
- GRADING, SURFACING CURB & GUTTER
- SIGNAL & LIGHTING CONDUIT & FOUNDATIONS
- ADJUSTMENTS & PAVING
- SIDEWALK
- PAVEMENT GRINDING & OVERLAY

**SE 37TH ST WESTBOUND WIDENING (STAGE 2)**

- INSTALL TRAFFIC CONTROL & TEMP STRIPING
- SAWCUT & REMOVE EXISTING AC / EXCAVATE WIDENING TO SUBGRADE
- DRAINAGE & MISC. GRADING
- GRADE & SURFACING
- ADJUSTMENTS & PAVING
- PAVEMENT GRINDING & OVERLAY

**150TH AVE SE SOUTHBOUND STA. 47+50 TO I-90 BRIDGE (STAGE 1)**

- INSTALL TRAFFIC CONTROL & TEMP STRIPING FOR SHOULDER WIDENING
- CONSTRUCT COMPOST AMENDED FILTER STRIP
- SAWCUT & REMOVE EXISTING AC / EXCAVATE WIDENING TO SUBGRADE
- GRADE & SURFACING
- SOUTHBOUND SHOULDER PAVING

**150TH AVE SE STA. 47+50 TO I-90 BRIDGE (STAGE 3)**

- INSTALL TRAFFIC CONTROL & TEMP STRIPING FOR MEDIAN WORK
- SAWCUT & REMOVE EXISTING AC / EXCAVATE MEDIAN TO SUBGRADE
- GRADE & SURFACING
- MEDIAN PAVING
- PAVEMENT GRINDING & OVERLAY
- CONSTRUCT MEDIAN ISLAND

**I-90 BRIDGES - DECK REHABILITATION**

- GRIND & OVERLAY NB BRIDGE
- GRIND & OVERLAY NB BRIDGE
- NB BRIDGE- REMOVE & REPLACE LIGHT FIXTURES ON EXISTING POLES
- NE 150TH PEDESTRIAN TRAIL BRIDGE - REMOVE & REPLACE LIGHT FIXTURES ON EXISTING POLES

**150TH AVE SE NORTH OF I-90 BRIDGES - EASTGATE WAY WEST OF 150TH AVE SE (STAGE 1)**

- INSTALL TRAFFIC CONTROL & TEMP STRIPING
- SAWCUT, REMOVE EXIST CURB, GUTTER, SIDEWALKS, MISC. REMOVALS & RELOCATIONS
- DRAINAGE REMOVALS & INSTALL NEW CATCH BASINS & FILTERA UNIT
- CONSTRUCT BIOSWALE SOUTH OF EASTGATE WAY
- GRADING, SURFACING CURB & GUTTER
- LIGHT POLE FOUNDATIONS & CONDUIT
- ADJUSTMENTS & PAVING
- NEW SIDEWALKS & HARDSCAPE
- PAVEMENT GRINDING & OVERLAY

**150TH AVE SE NORTH OF EASTGATE WAY - WEST SHOULDER (STAGE 1)**

- INSTALL TRAFFIC CONTROL & TEMP STRIPING
- SAWCUT, REMOVE EXIST AC, CURB & GUTTER, SIDEWALKS
- INSTALL NEW LIGHT POLE FOUNDATION & CONDUIT
- INSTALL NEW SIGNAL FOUNDATION NW CORNER 150TH & EASTGATE WY.
- GRADING, SURFACING CURB & GUTTER
- WEST SHOULDER LANE PAVING
- CONCRETE SIDEWALK AT NW CORNER 150TH & EASTGATE WAY
- PAVEMENT GRINDING & OVERLAY

**150TH AVE SE NORTH OF EASTGATE WAY - MEDIAN REBUILD (STAGE 2)**

- INSTALL TRAFFIC CONTROL & TEMP STRIPING
- SAWCUT, REMOVE EXIST ISLANDS & AC PAVING
- GRADING, SURFACING
- MEDIAN PAVING
- PAVEMENT GRINDING & OVERLAY
- CONSTRUCT MEDIAN ISLANDS

**150TH AVE SE NORTH OF I-90 BRIDGES - EAST SHOULDER WIDENING (STAGE 1A)**

- INSTALL TRAFFIC CONTROL & TEMP STRIPING
- SAWCUT, REMOVE AC PAVING, EXISTING LIGHTING
- INSTALL NEW LIGHT POLE FOUNDATIONS & CONDUIT
- EMBANKMENT, GRADING, SURFACING & PAVING

**150TH AVE SE NORTH OF I-90 BRIDGES - CONSTRUCT NEW LEFT TURN LANE (STAGE 1B)**

- REVISE TRAFFIC CONTROL & TEMP STRIPING
- SAWCUT, REMOVE EXISTING MEDIAN ISLAND & PAVING
- CONSTRUCT EMBANKMENT, GRADING & SURFACING
- PAVING, CURBS & ISLAND REPAIRS

**150TH AVE SE NORTH OF I-90 BRIDGES - REBUILD 2 NORTHBOUND LANES (STAGE 1C)**

- REVISE TRAFFIC CONTROL & TEMP STRIPING
- REMOVE EXISTING SIGNAL POLE & FOUNDATION
- SAWCUT, REMOVE AC PAVING
- EMBANKMENT, GRADING, & SURFACING
- PAVING, TEMPORARY STRIPING

**150TH AVE SE NORTH OF I-90 BRIDGES - REBUILD 2 NORTHBOUND LANES (STAGE 1D)**

- CONSTRUCT RAISED ISLAND
- ERECT & ACTIVATE NEW SIGNAL POLE
- REMOVE TEMPORARY ASPHALT WIDENING AREAS

**STAGING RESTORATION AND PROJECT COMPLETION**

- COMPLETE SIGNAL SYSTEMS & REMOVE EXISTING SIGNALS
- COMPLETE ROADWAY LIGHTING
- COMPLETE WEARING COURSE ASPHALT PROJECT WIDE, SINGLE LANE CLOSURES
- FINAL STRIPING & CHANNELIZATION
- PLANTING & LANDSCAPE RESTORATION
- REMOVE ALL ESC MEASURES & TRAFFIC CONTROL

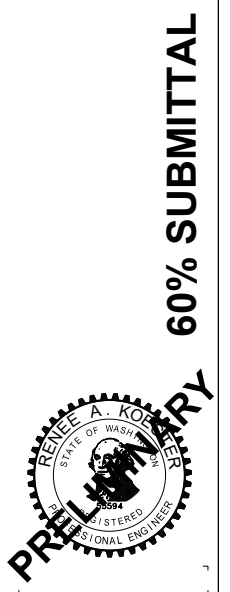
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**150TH AVENUE SE MOBILITY PROJECT  
SE 28TH STREET TO SE 38TH STREET**

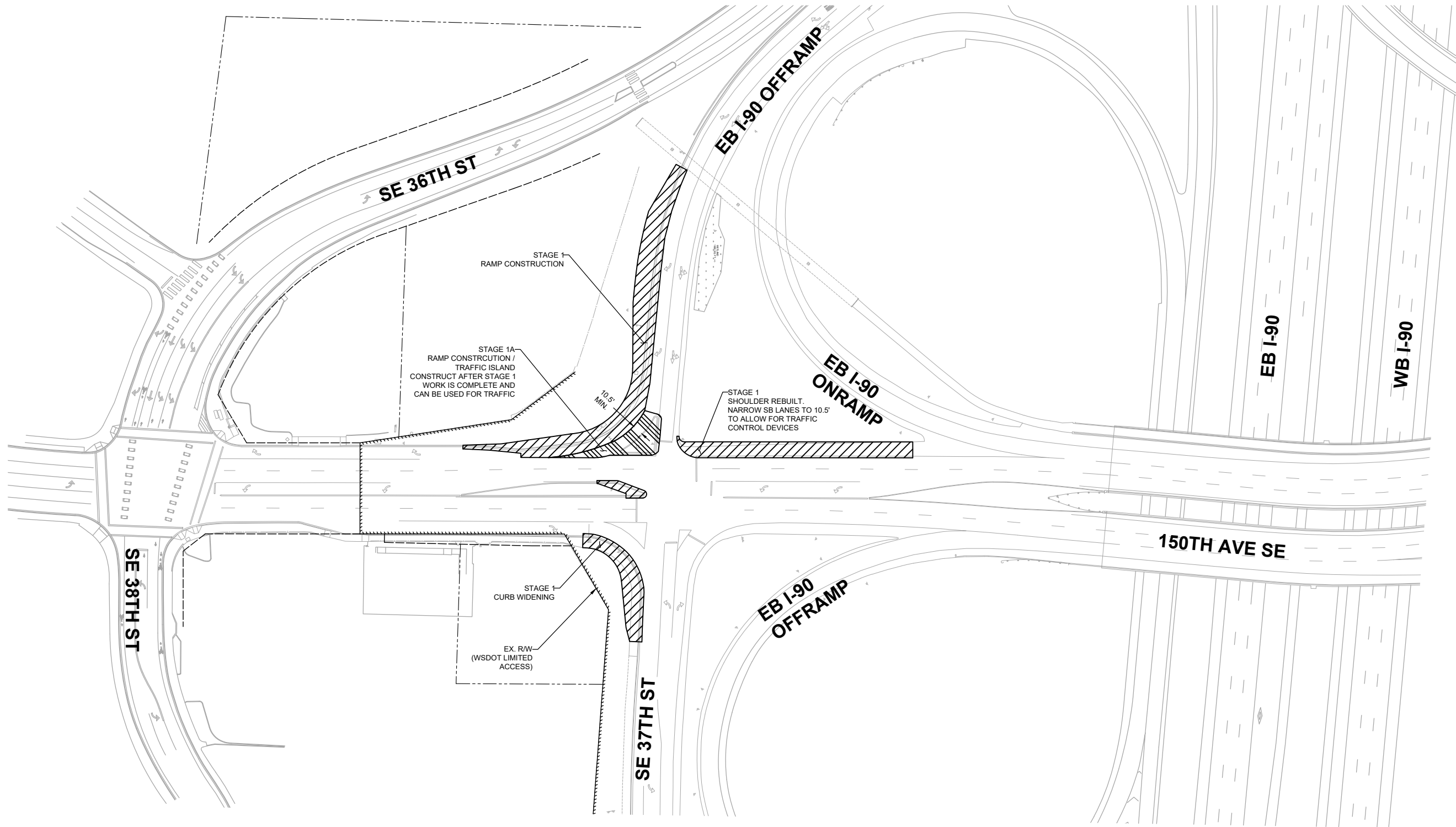
**CONSTRUCTION STAGING NOTES**

CSN01 SHT 15 OF 181



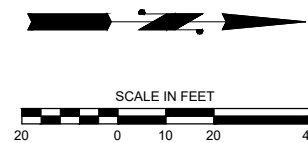
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**TRAFFIC CONTROL NOTES**

1. TWO-WAY TRAFFIC SHALL BE MAINTAINED AT ALL TIMES UNLESS OTHERWISE APPROVED BY THE CITY.
2. LANE WIDTHS OF 11 FEET MINIMUM OR GREATER SHALL BE MAINTAINED AT ALL TIMES.
3. CHANNELIZATION DEVICES SHALL BE DRUMS OR CONES UNLESS OTHERWISE NOTED AND SHALL CONFORM WITH THE CURRENT VERSION OF THE MUTCD.



**60% SUBMITTAL**

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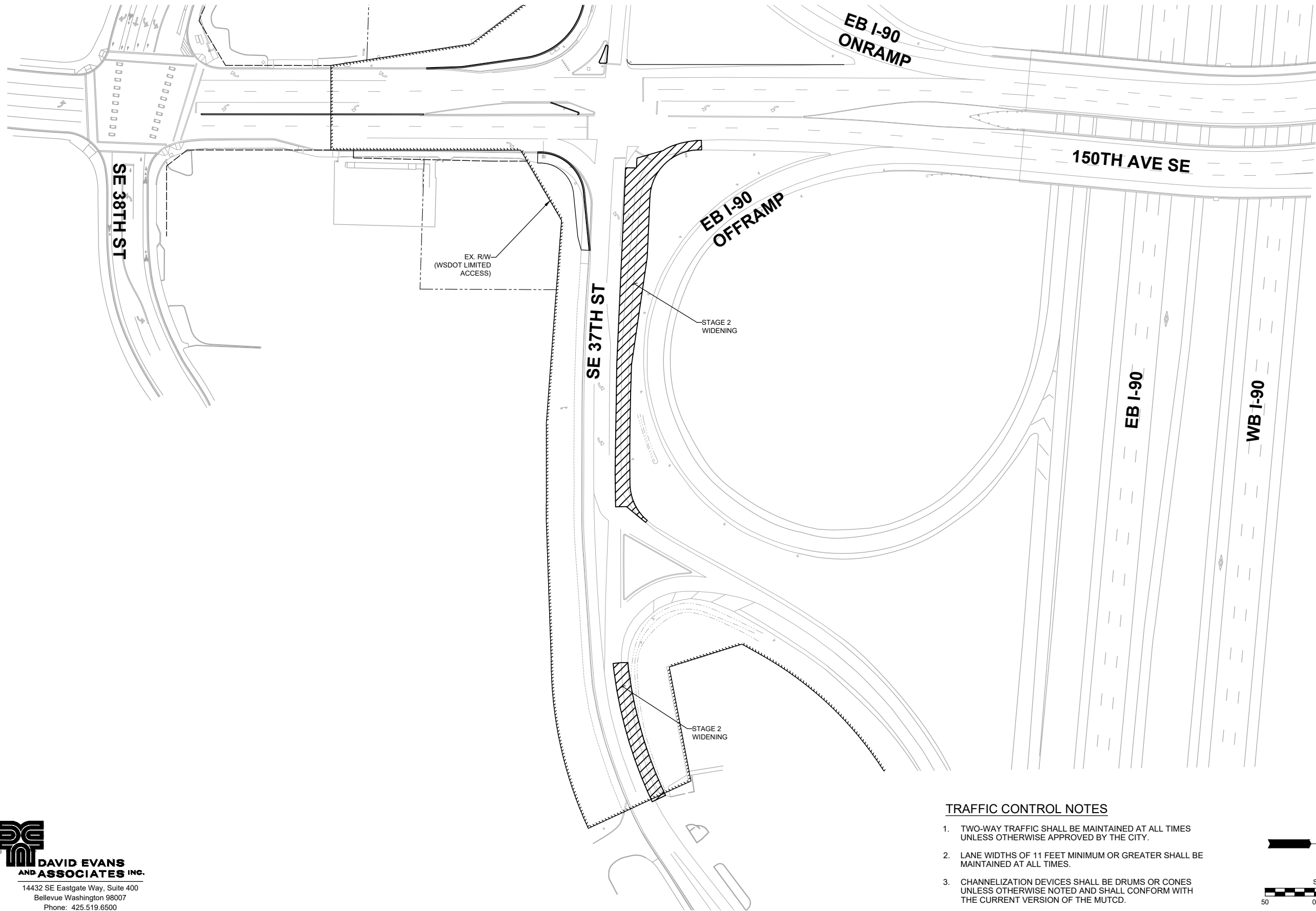
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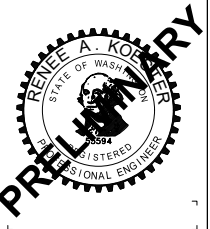
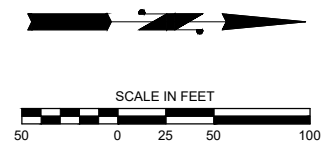
**CONSTRUCTION STAGING PLAN - STAGE 1**

CS01 SHT 16 OF 181



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**60% SUBMITTAL**

**DAVID EVANS AND ASSOCIATES INC.**  
 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
 Phone: 425.519.6500

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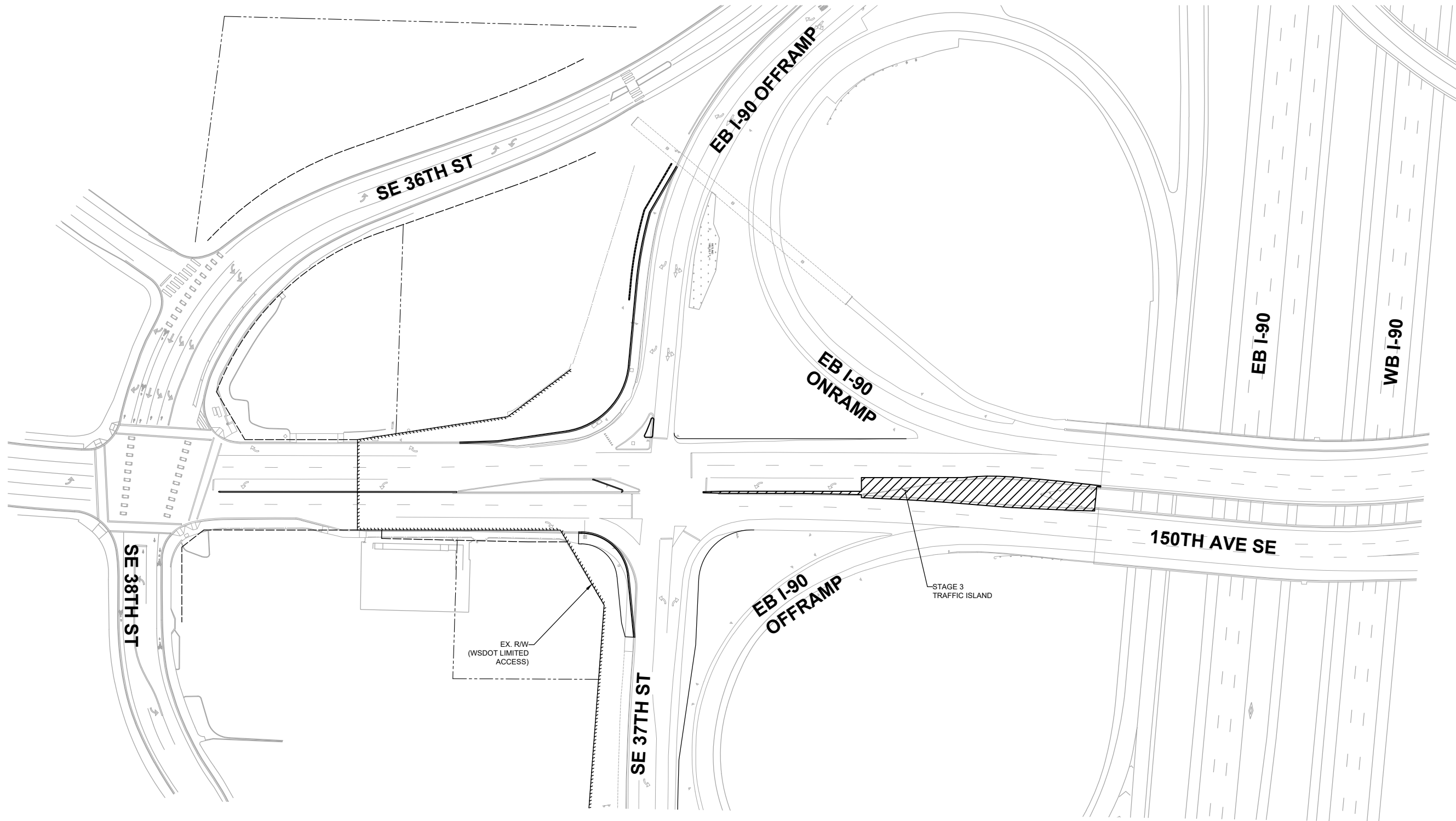
R. KOESTER 12/15/2023  
 DESIGNED BY DATE  
 O. AHRENSFELD 12/15/2023  
 DRAWN BY DATE  
 S. SOISETH 12/15/2023  
 CHECKED BY DATE



**150TH AVENUE SE MOBILITY PROJECT  
 SE 28TH STREET TO SE 38TH STREET**

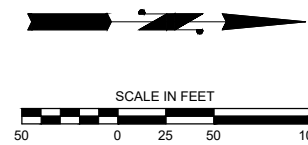
**CONSTRUCTION STAGING PLAN - STAGE 2**

CS02 SHT 17 OF 181



**TRAFFIC CONTROL NOTES**

1. TWO-WAY TRAFFIC SHALL BE MAINTAINED AT ALL TIMES UNLESS OTHERWISE APPROVED BY THE CITY.
2. LANE WIDTHS OF 11 FEET MINIMUM OR GREATER SHALL BE MAINTAINED AT ALL TIMES.
3. CHANNELIZATION DEVICES SHALL BE DRUMS OR CONES UNLESS OTHERWISE NOTED AND SHALL CONFORM WITH THE CURRENT VERSION OF THE MUTCD.



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NO.	DATE	BY	APPR.	REVISIONS

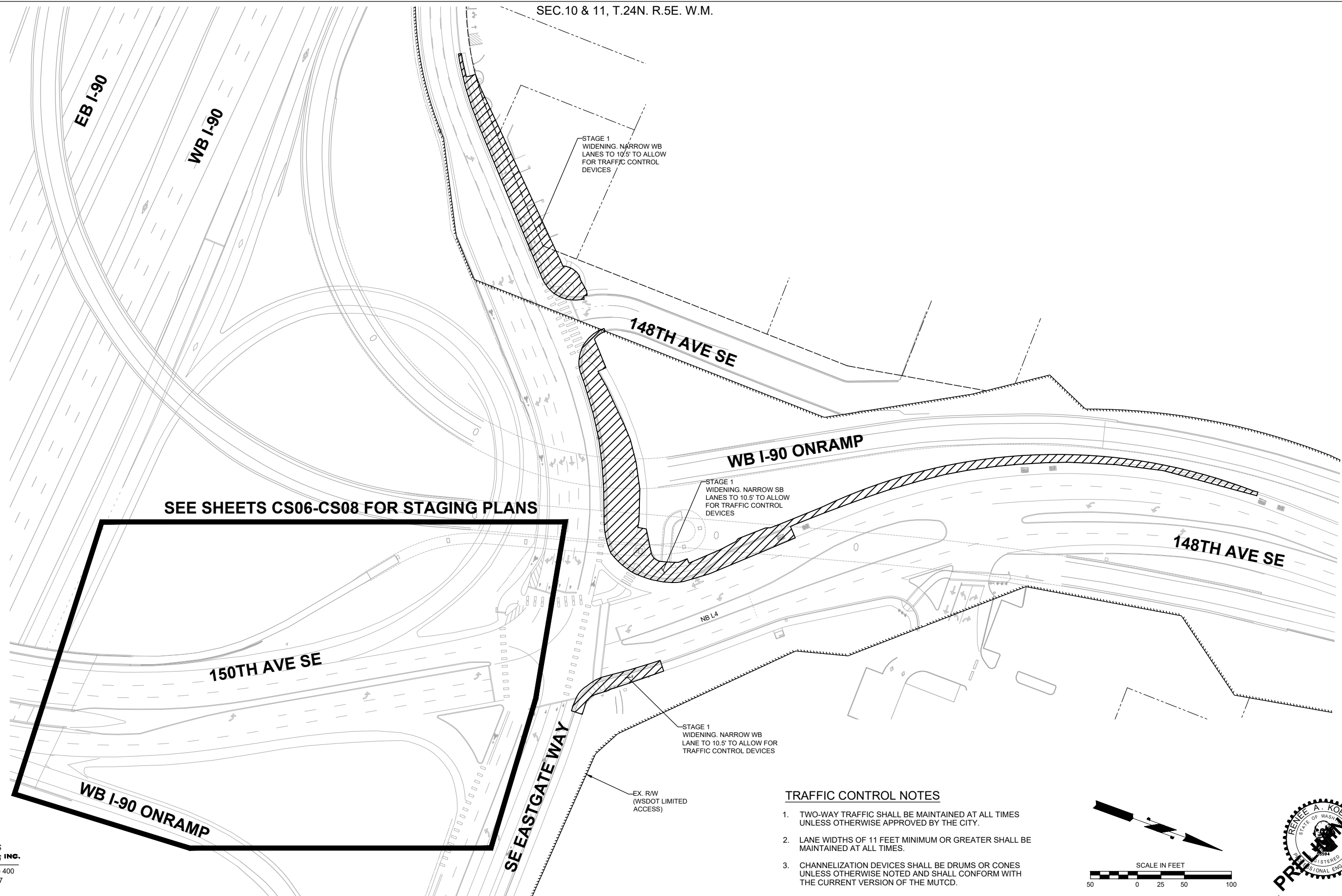
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**150TH AVENUE SE MOBILITY PROJECT  
 SE 28TH STREET TO SE 38TH STREET**

**CONSTRUCTION STAGING PLAN - STAGE 3**

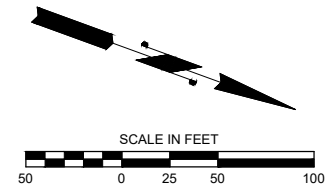
CS03 SHT 18 OF 181



SEE SHEETS CS06-CS08 FOR STAGING PLANS

**TRAFFIC CONTROL NOTES**

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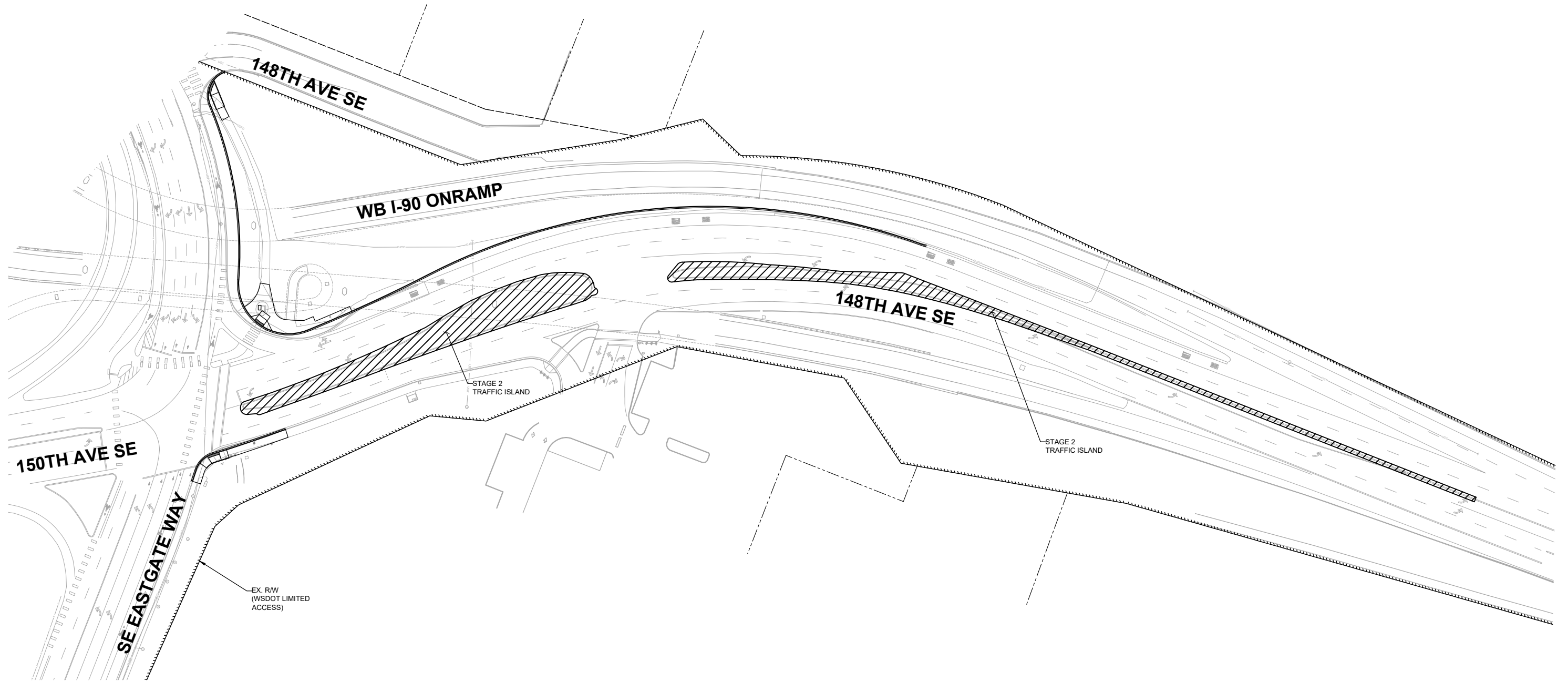
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**150TH AVENUE SE MOBILITY PROJECT  
 SE 28TH STREET TO SE 38TH STREET**

CONSTRUCTION STAGING PLAN - STAGE 1

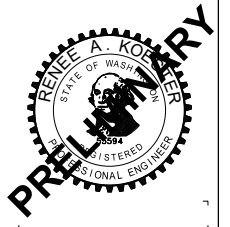
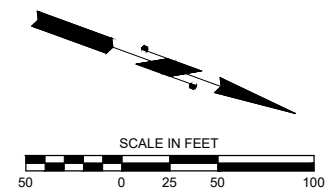
CS04 SHT 19 OF 181



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**150TH AVENUE SE MOBILITY PROJECT  
 SE 28TH STREET TO SE 38TH STREET**

**CONSTRUCTION STAGING PLAN - STAGE 2**

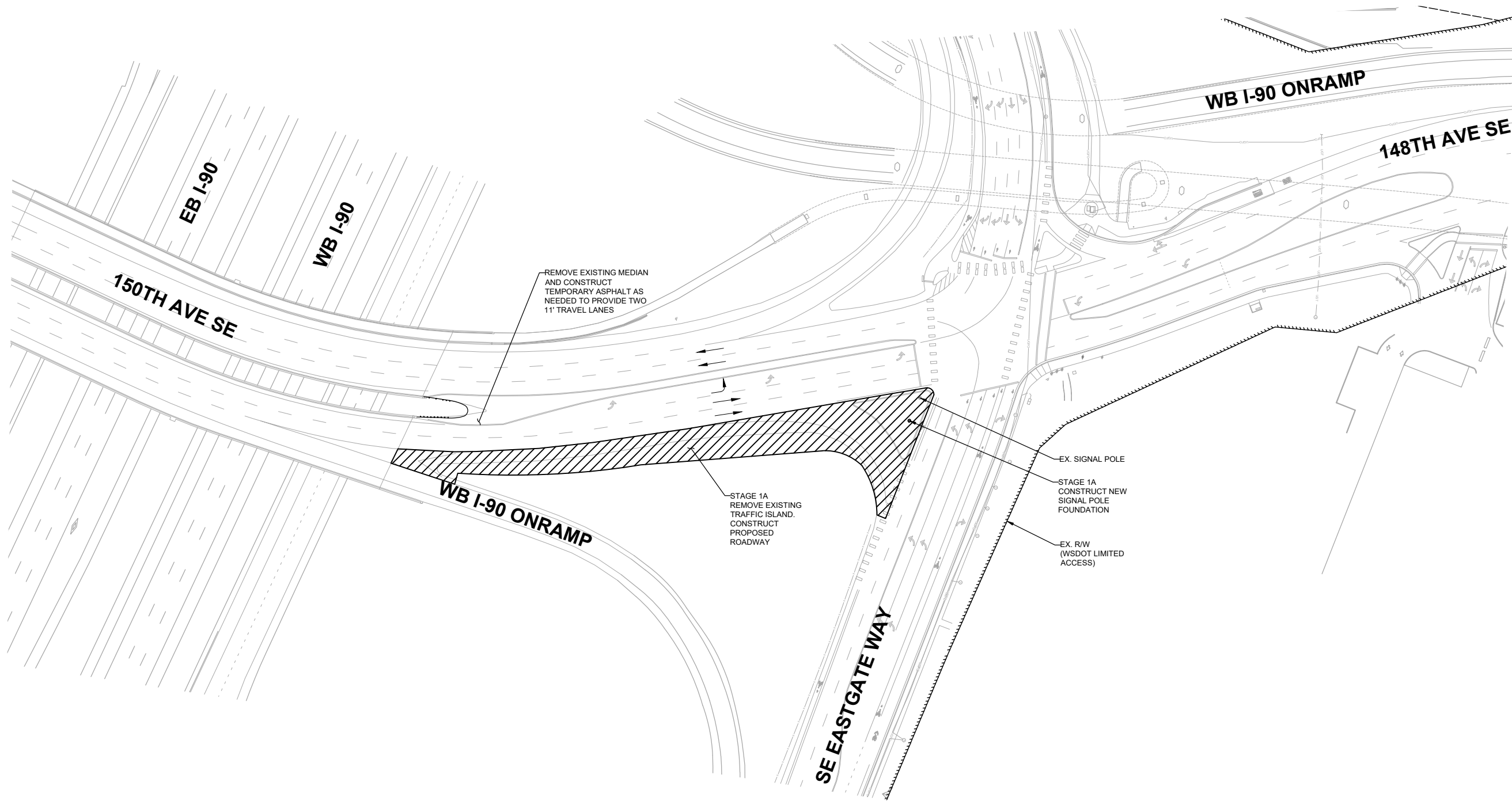
CS05 SHT 20 OF 181

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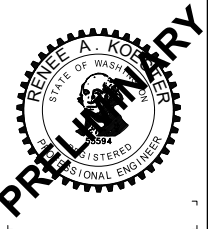
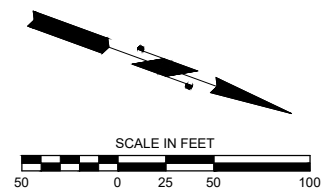
R. KOESTER 12/15/2023  
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**TRAFFIC CONTROL NOTES**

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**150TH AVENUE SE MOBILITY PROJECT  
 SE 28TH STREET TO SE 38TH STREET**

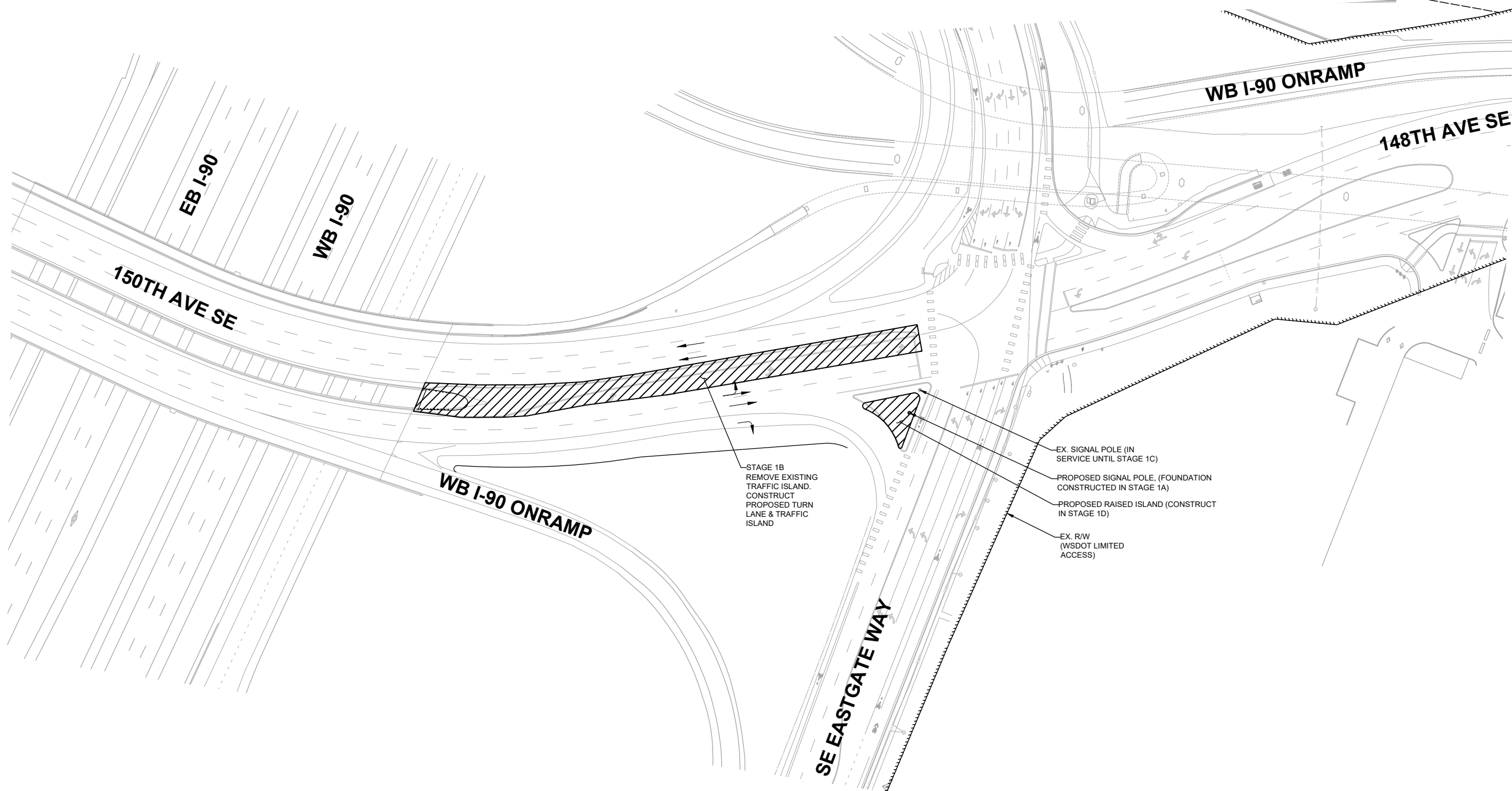
**CONSTRUCTION STAGING PLAN -  
 REGRADE PHASE 1A**

CS06 SHT 21 OF 181

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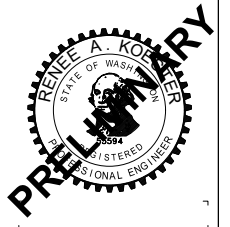
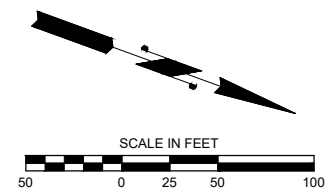
NO.	DATE	BY	APPR.	REVISIONS

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**TRAFFIC CONTROL NOTES**

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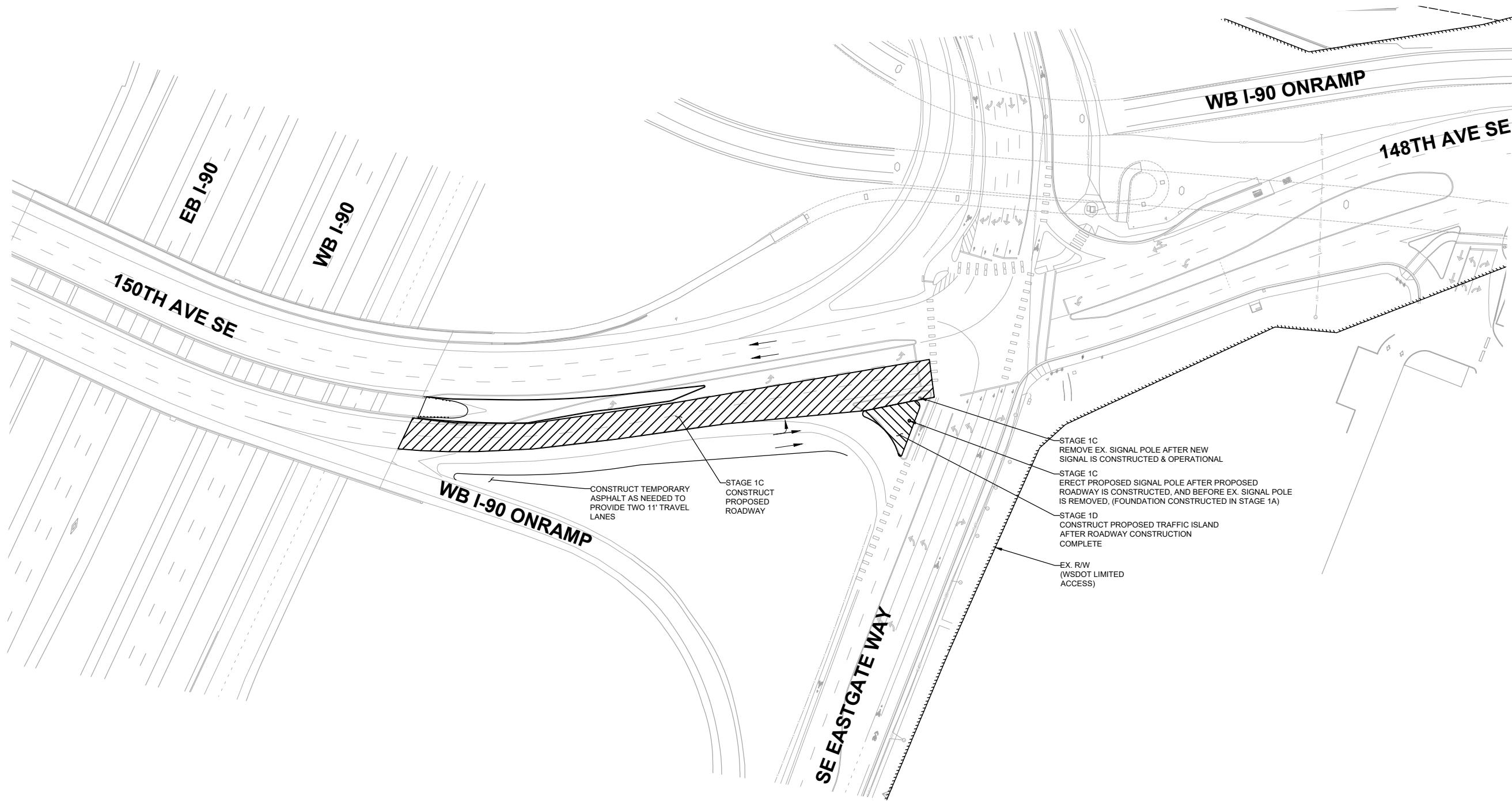
R. KOESTER 12/15/2023  
 DESIGNED BY DATE  
 O. AHRENSFELD 12/15/2023  
 DRAWN BY DATE  
 S. SOISETH 12/15/2023  
 CHECKED BY DATE



**150TH AVENUE SE MOBILITY PROJECT  
 SE 28TH STREET TO SE 38TH STREET**

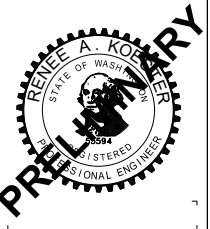
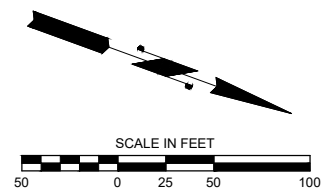
**CONSTRUCTION STAGING PLAN -  
 REGRADE PHASE 1B**

CS07 SHT 22 OF 181



**TRAFFIC CONTROL NOTES**

1. TWO-WAY TRAFFIC SHALL BE MAINTAINED AT ALL TIMES UNLESS OTHERWISE APPROVED BY THE CITY.
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R. KOESTER 12/15/2023  
 DESIGNED BY DATE  
 O. AHRENSFELD 12/15/2023  
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 S. SOISETH 12/15/2023  
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**150TH AVENUE SE MOBILITY PROJECT  
 SE 28TH STREET TO SE 38TH STREET**

**CONSTRUCTION STAGING PLAN -  
 REGRADE PHASE 1C & 1D**

CS08 SHT 23 OF 181

**SITE PREP NOTES:**

- ④ REMOVE EXISTING EXTRUDED CURB.
- ⑮ GRIND EXISTING ASPHALT 2", SEE DETAIL, SHEET DT06.

**TESC NOTES:**

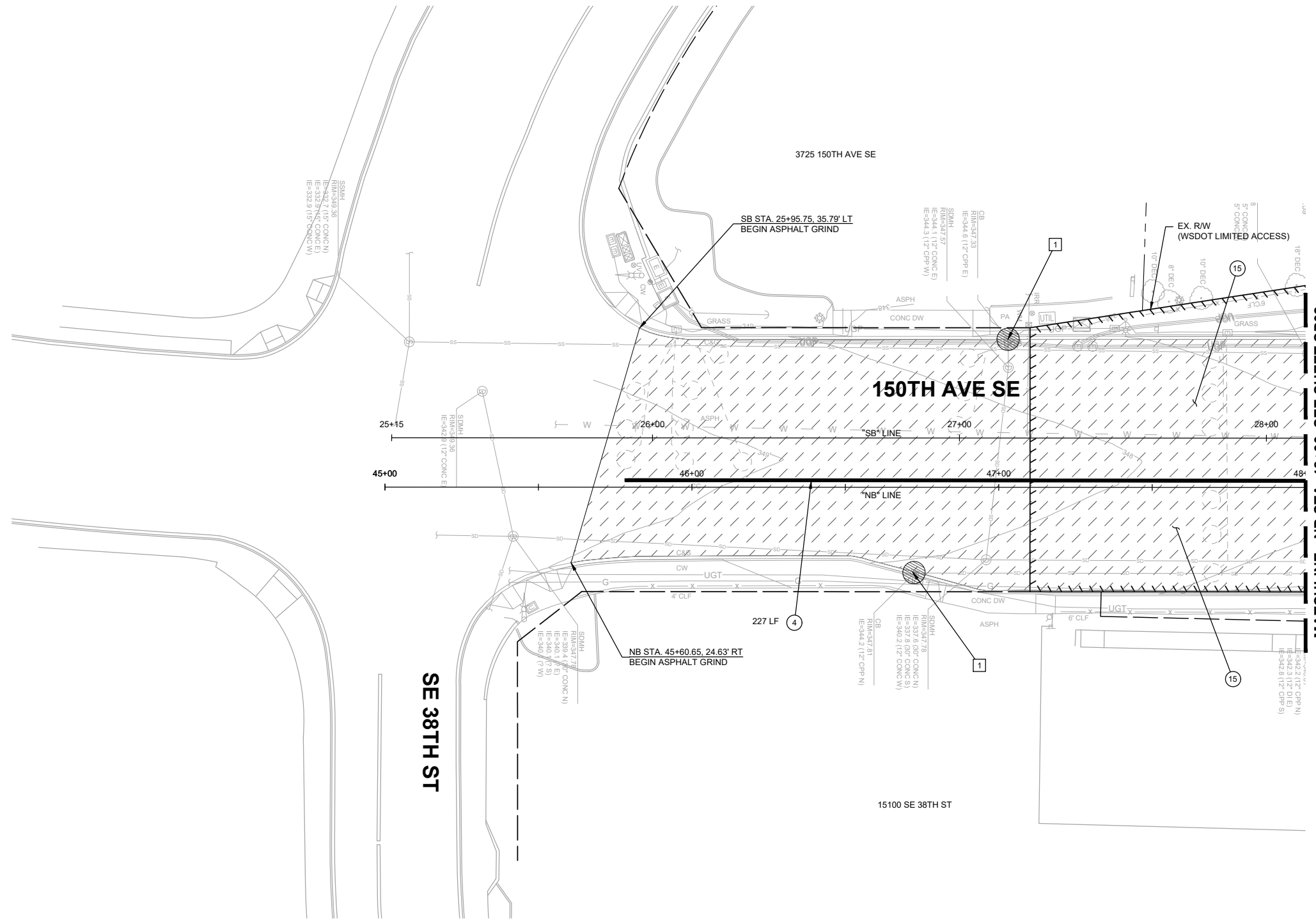
- ① PROVIDE AND INSTALL STORM DRAIN INLET PROTECTION PER COB CLEAR & GRADE BMP C220 ON EXISTING AND PROPOSED DRAINAGE STRUCTURES.

**GENERAL NOTES:**

1. CONTRACTOR TO PROTECT EXISTING CURB TO REMAIN. ANY DAMAGED CURB SHALL BE REPLACED IN KIND AT THE EXPENSE OF THE CONTRACTOR.
2. CONTRACTOR SHALL INSTALL ALL EROSION CONTROL BMPs PRIOR TO CONSTRUCTION ACTIVITIES.
3. ALL VEGETATION REMOVAL AND TRIMMING SHALL BE APPROVED BY THE ENGINEER.
4. UNLESS OTHERWISE NOTED, THE CONTRACTOR SHALL PROTECT AND PRESERVE EXISTING TREES.
5. THE CONTRACTOR SHALL SUBMIT A FINAL TESC PLAN AND CSWPPP REFLECTING THE CONTRACTOR'S OPERATIONS PRIOR TO THE START OF OPERATION.
6. ALL ASPHALT AND CONCRETE TO BE REMOVED SHALL BE SAWCUT UNLESS ANOTHER METHOD OF REMOVAL IS DESIGNATED IN THE PLANS.
7. SEE SHEETS SD01-SD16 FOR STORM DRAIN PIPE AND STRUCTURE REMOVALS.
8. SEE SHEETS RD01-RD16 FOR ROADWAY PLANS.
9. SEE SHEETS SN01-SN16 FOR SIGN RELOCATIONS AND SIGN POST REMOVALS.
10. SEE SHEETS TSP01-TSP05 FOR TRAFFIC SIGNAL REMOVALS AND RELOCATIONS.
11. SEE SHEET GN01 FOR ADDITIONAL NOTES AND REQUIREMENTS.

**LEGEND**

- HVF — HIGH VISIBILITY SILT FENCE
- CG — CLEAR AND GRUB LIMITS
- # # # # # - REMOVE EXISTING FEATURE
- ▬ CURB REMOVAL (SEE NOTES FOR TYPE)
- ▨ GRIND EXISTING HMA PAVEMENT
- ▩ CEMENT CONCRETE SIDEWALK REMOVAL
- FULL DEPTH HMA PAVEMENT REMOVAL
- INLET PROTECTION
- ⊗ EX. TREE REMOVAL
- ▬ STRAW WATTLE
- - - SAWCUT LIMITS



MATCHLINE - NB STA. 48+00, SEE SHEET SP02

SE 38TH ST

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**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**SITE PREP & ESC PLAN**

SP01 SHT 24 OF 181

**60% SUBMITTAL**

**PREPARED BY**

NO.	DATE	BY	APPR.	REVISIONS

J. JACKSON	12/15/2023
DESIGNED BY	DATE
O. AHRENSFELD	12/15/2023
DRAWN BY	DATE
S. SOISETH	12/15/2023
CHECKED BY	DATE

**SITE PREP NOTES:**

- 1 SAWCUT AND REMOVE FULL DEPTH EXISTING HMA.
- 2 REMOVE EXISTING CEMENT CONCRETE SIDEWALK.
- 3 REMOVE EXISTING CURB AND GUTTER.
- 4 REMOVE EXISTING EXTRUDED CURB.
- 5 REMOVE EXISTING TREE (GREATER THAN 12" IN DIAMETER).
- 7 ADJUST EXISTING WATER VALVE BOX TO GRADE.
- 8 ADJUST EXISTING MANHOLE TO GRADE.
- 11 REMOVE AND SALVAGE EXISTING STREET LIGHT AND JUNCTION BOX.
- 15 GRIND EXISTING ASPHALT 2", SEE DETAIL, SHEET DT06.

**TESC NOTES:**

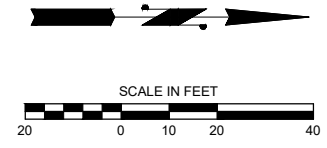
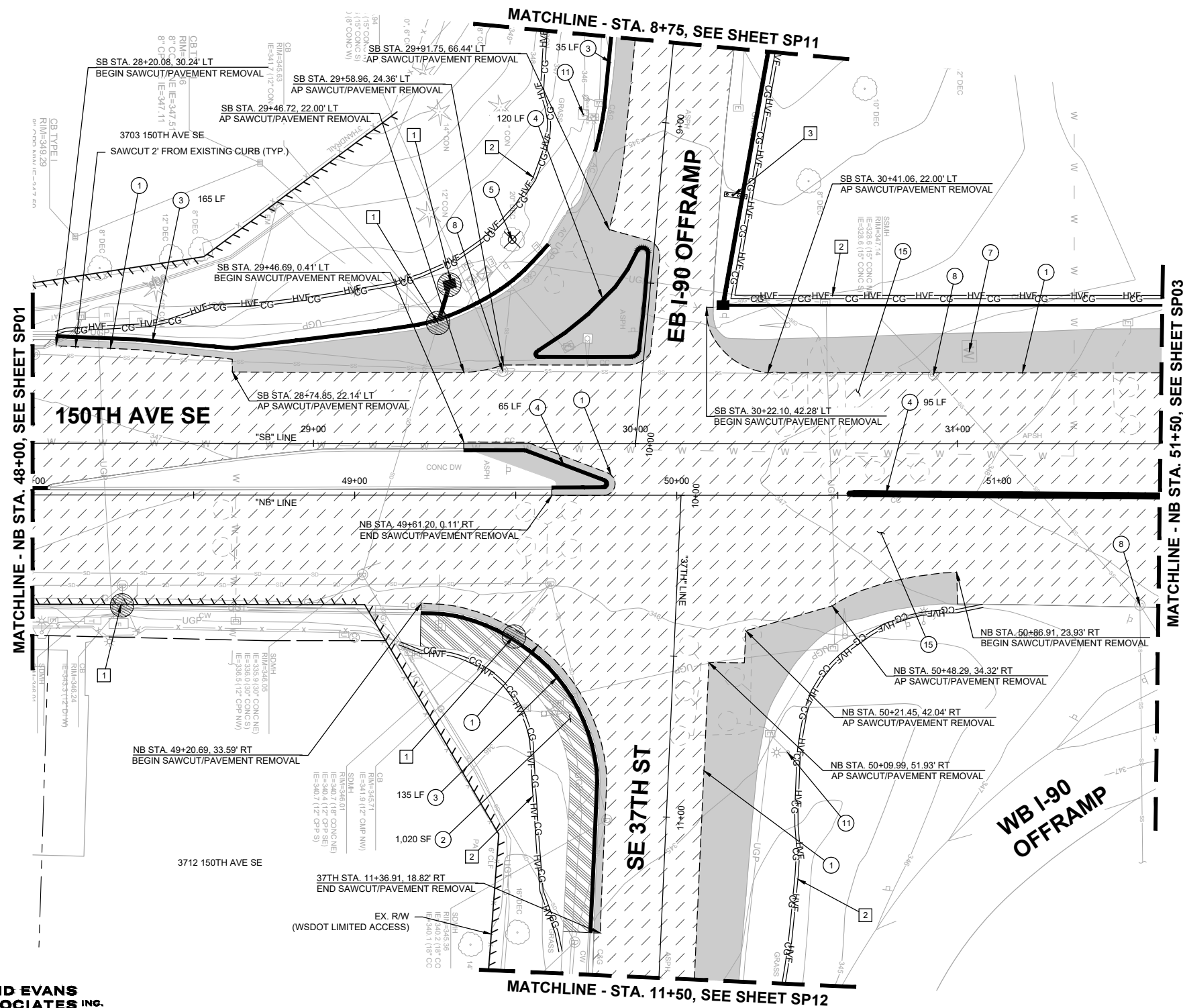
- 1 PROVIDE AND INSTALL STORM DRAIN INLET PROTECTION PER COB CLEAR & GRADE BMP C220 ON EXISTING AND PROPOSED DRAINAGE STRUCTURES.
- 2 PROVIDE AND INSTALL REINFORCED HIGH VISIBILITY SILT FENCE PER COB CLEAR & GRADE BMPS C103 & C233 AND WSDOT STD. PLAN I-30.17-01.
- 3 PROVIDE AND INSTALL STRAW WATTLE.

**GENERAL NOTES:**

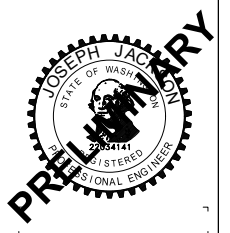
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10. SEE SHEETS TSP01-TSP05 FOR TRAFFIC SIGNAL REMOVALS AND RELOCATIONS.
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**LEGEND**

- HVF— HIGH VISIBILITY SILT FENCE
- CG— CLEAR AND GRUB LIMITS
- # # # # # - REMOVE EXISTING FEATURE
- CURB REMOVAL (SEE NOTES FOR TYPE)
- ▨ GRIND EXISTING HMA PAVEMENT
- ▩ CEMENT CONCRETE SIDEWALK REMOVAL
- FULL DEPTH HMA PAVEMENT REMOVAL
- INLET PROTECTION
- ⊗ EX. TREE REMOVAL
- ▬▬▬ STRAW WATTLE
- - - SAWCUT LIMITS



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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**SITE PREP & ESC PLAN**

**SITE PREP NOTES:**

- 1 SAWCUT AND REMOVE FULL DEPTH EXISTING HMA.
- 4 REMOVE EXISTING EXTRUDED CURB.
- 6 REMOVE EXISTING GUARDRAIL.
- 9 ADJUST EXISTING JUNCTION BOX TO GRADE.
- 15 GRIND EXISTING ASPHALT 2", SEE DETAIL, SHEET DT06.

**TESC NOTES:**

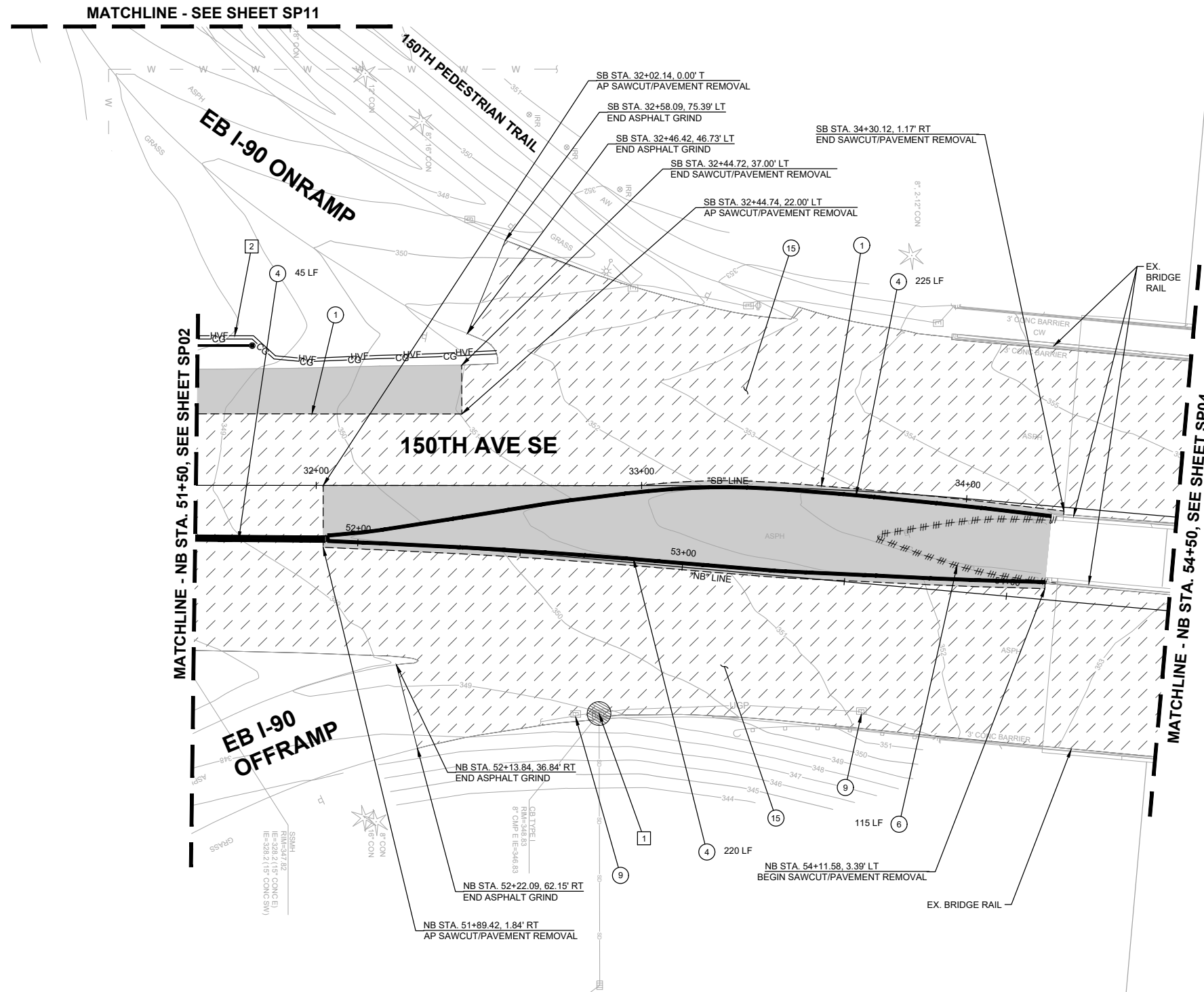
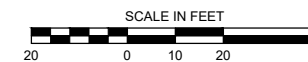
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**LEGEND**

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- ▩ CEMENT CONCRETE SIDEWALK REMOVAL
- FULL DEPTH HMA PAVEMENT REMOVAL
- INLET PROTECTION
- ⊗ EX. TREE REMOVAL
- ⊠ STRAW WATTLE
- - - SAWCUT LIMITS



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**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**SITE PREP & ESC PLAN**

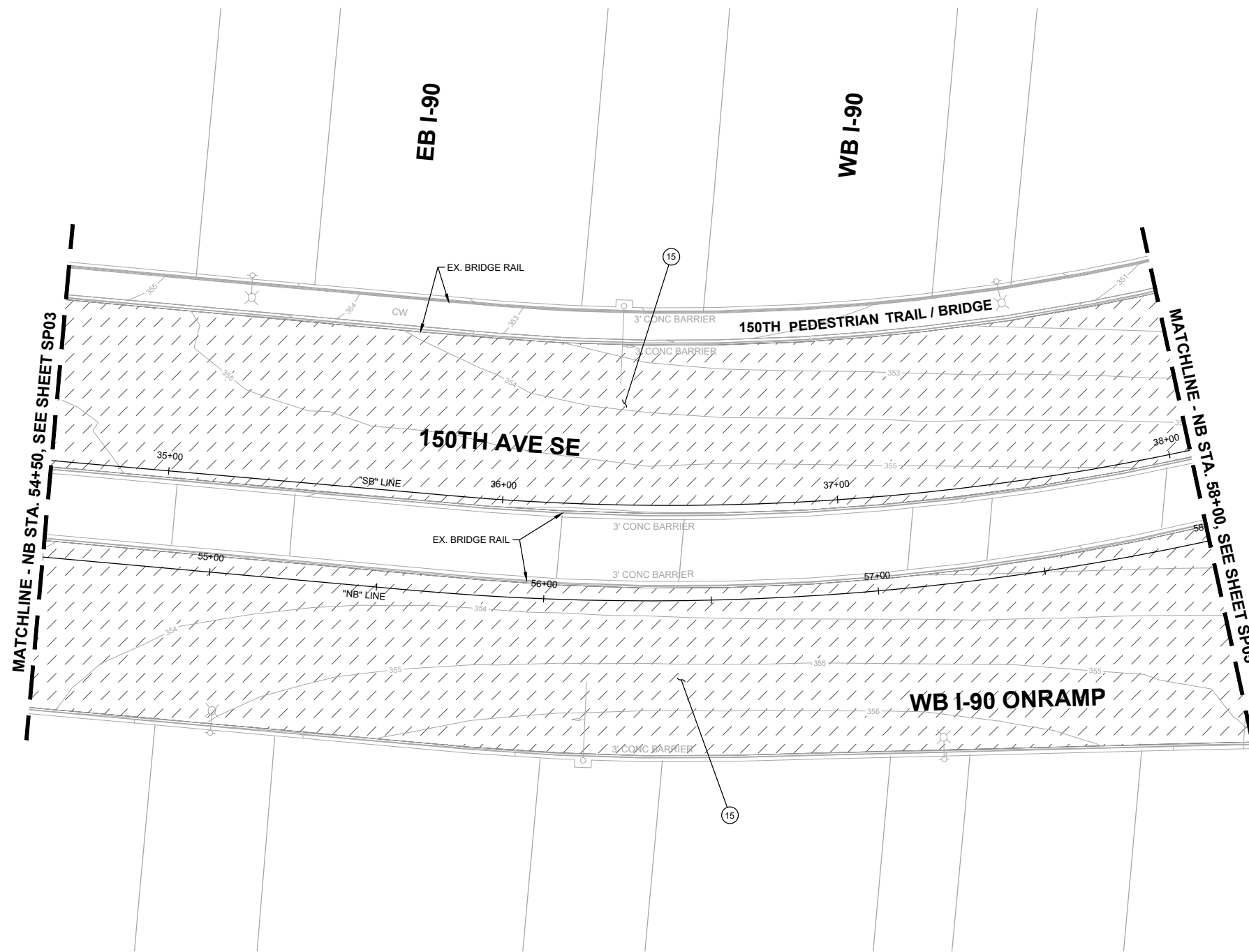
**60% SUBMITTAL**

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**SITE PREP NOTES:**

- 15 GRIND EXISTING ASPHALT 2", SEE DETAIL, SHEET DT06.



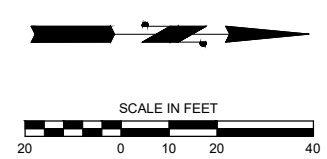
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**LEGEND**

- HVF HIGH VISIBILITY SILT FENCE
- CG CLEAR AND GRUB LIMITS
- ## ## ## ## ## REMOVE EXISTING FEATURE
- CURB REMOVAL (SEE NOTES FOR TYPE)
- GRIND EXISTING HMA PAVEMENT
- CEMENT CONCRETE SIDEWALK REMOVAL
- FULL DEPTH HMA PAVEMENT REMOVAL
- INLET PROTECTION
- EX. TREE REMOVAL
- STRAW WATTLE
- SAWCUT LIMITS



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**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**SITE PREP & ESC PLAN**

SP04 SHT 27 OF 181

**PREPARED BY**

**60% SUBMITTAL**

NO.	DATE	BY	APPR.	REVISIONS

J. JACKSON	12/15/2023
DESIGNED BY	DATE
O. AHRENSFELD	12/15/2023
DRAWN BY	DATE
S. SOISETH	12/15/2023
CHECKED BY	DATE

**SITE PREP NOTES:**

- 1 SAWCUT AND REMOVE FULL DEPTH EXISTING HMA.
- 4 REMOVE EXISTING EXTRUDED CURB.
- 6 REMOVE EXISTING GUARDRAIL.
- 15 GRIND EXISTING ASPHALT 2", SEE DETAIL, SHEET DT06.

**TESC NOTES:**

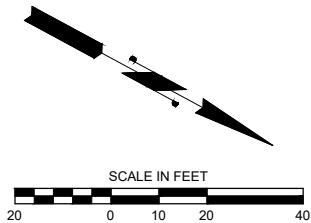
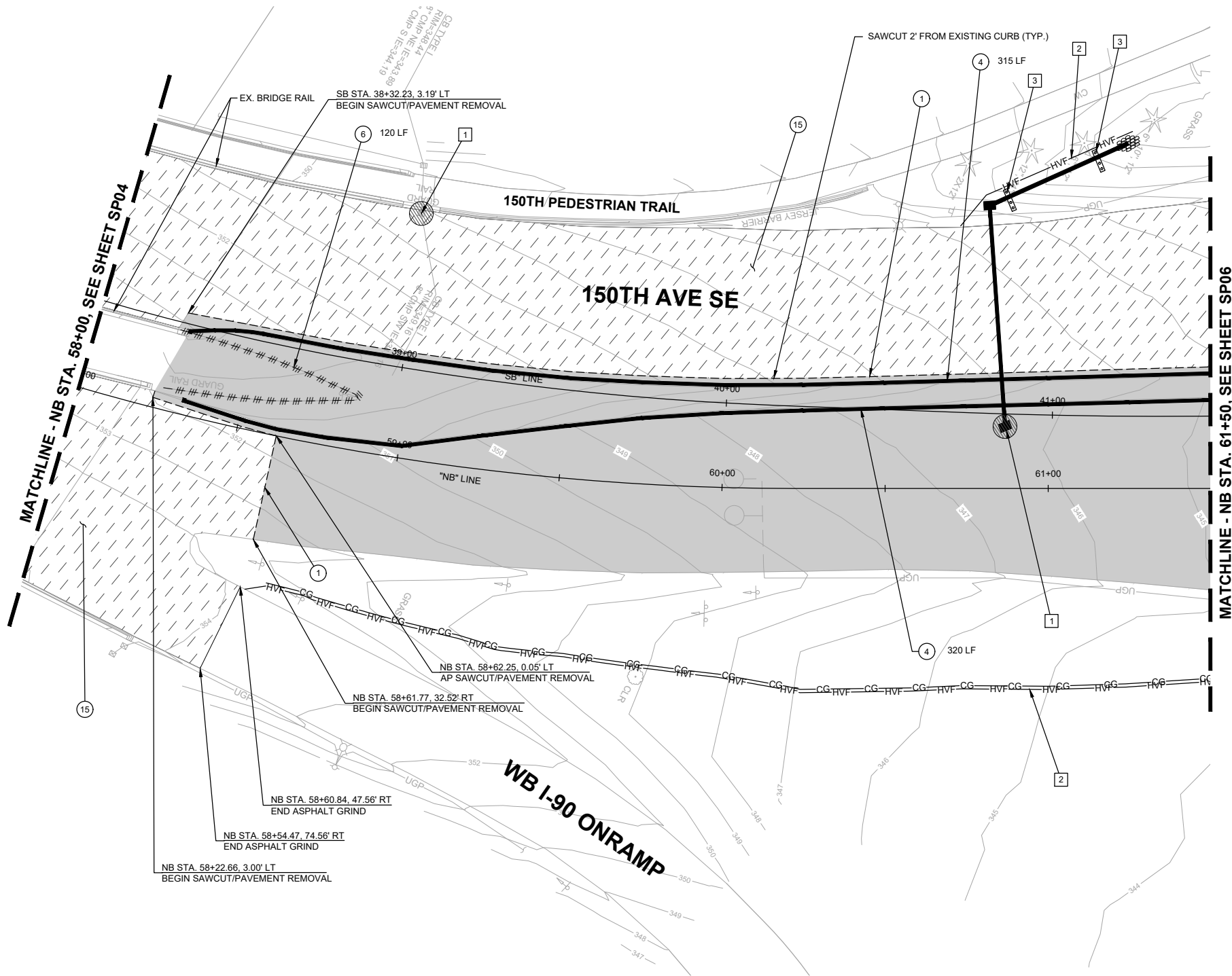
- 1 PROVIDE AND INSTALL STORM DRAIN INLET PROTECTION PER COB CLEAR & GRADE BMP C220 ON EXISTING AND PROPOSED DRAINAGE STRUCTURES.
- 2 PROVIDE AND INSTALL REINFORCED HIGH VISIBILITY SILT FENCE PER COB CLEAR & GRADE BMPS C103 & C233 AND WSDOT STD. PLAN I-30.17-01.
- 3 PROVIDE AND INSTALL STRAW WATTLE.

**GENERAL NOTES:**

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- 9. SEE SHEETS SN01-SN16 FOR SIGN RELOCATIONS AND SIGN POST REMOVALS.
- 10. SEE SHEETS TSP01-TSP05 FOR TRAFFIC SIGNAL REMOVALS AND RELOCATIONS.
- 11. SEE SHEET GN01 FOR ADDITIONAL NOTES AND REQUIREMENTS.

**LEGEND**

- HVF HIGH VISIBILITY SILT FENCE
- CG CLEAR AND GRUB LIMITS
- REMOVE EXISTING FEATURE
- CURB REMOVAL (SEE NOTES FOR TYPE)
- GRIND EXISTING HMA PAVEMENT
- CEMENT CONCRETE SIDEWALK REMOVAL
- FULL DEPTH HMA PAVEMENT REMOVAL
- INLET PROTECTION
- EX. TREE REMOVAL
- STRAW WATTLE
- SAWCUT LIMITS



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**DAVID EVANS AND ASSOCIATES INC.**  
 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
 Phone: 425.519.6500

**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**SITE PREP & ESC PLAN**

SP05 SHT 28 OF 181

**60% SUBMITTAL**

NO.	DATE	BY	APPR.	REVISIONS

J. JACKSON 12/15/2023  
 DESIGNED BY DATE  
 O. AHRENSFELD 12/15/2023  
 DRAWN BY DATE  
 S. SOISETH 12/15/2023  
 CHECKED BY DATE



**SITE PREP NOTES:**

- 1 SAWCUT AND REMOVE FULL DEPTH EXISTING HMA.
- 2 REMOVE EXISTING CEMENT CONCRETE SIDEWALK.
- 3 REMOVE EXISTING CURB AND GUTTER.
- 4 REMOVE EXISTING EXTRUDED CURB.
- 11 REMOVE AND SALVAGE EXISTING STREET LIGHT AND JUNCTION BOX.
- 14 ADJUST EXISTING MONUMENT TO GRADE.
- 15 GRIND EXISTING ASPHALT 2", SEE DETAIL, SHEET DT06.
- 18 REMOVE EXISTING CHAINLINK FENCE.

**TESC NOTES:**

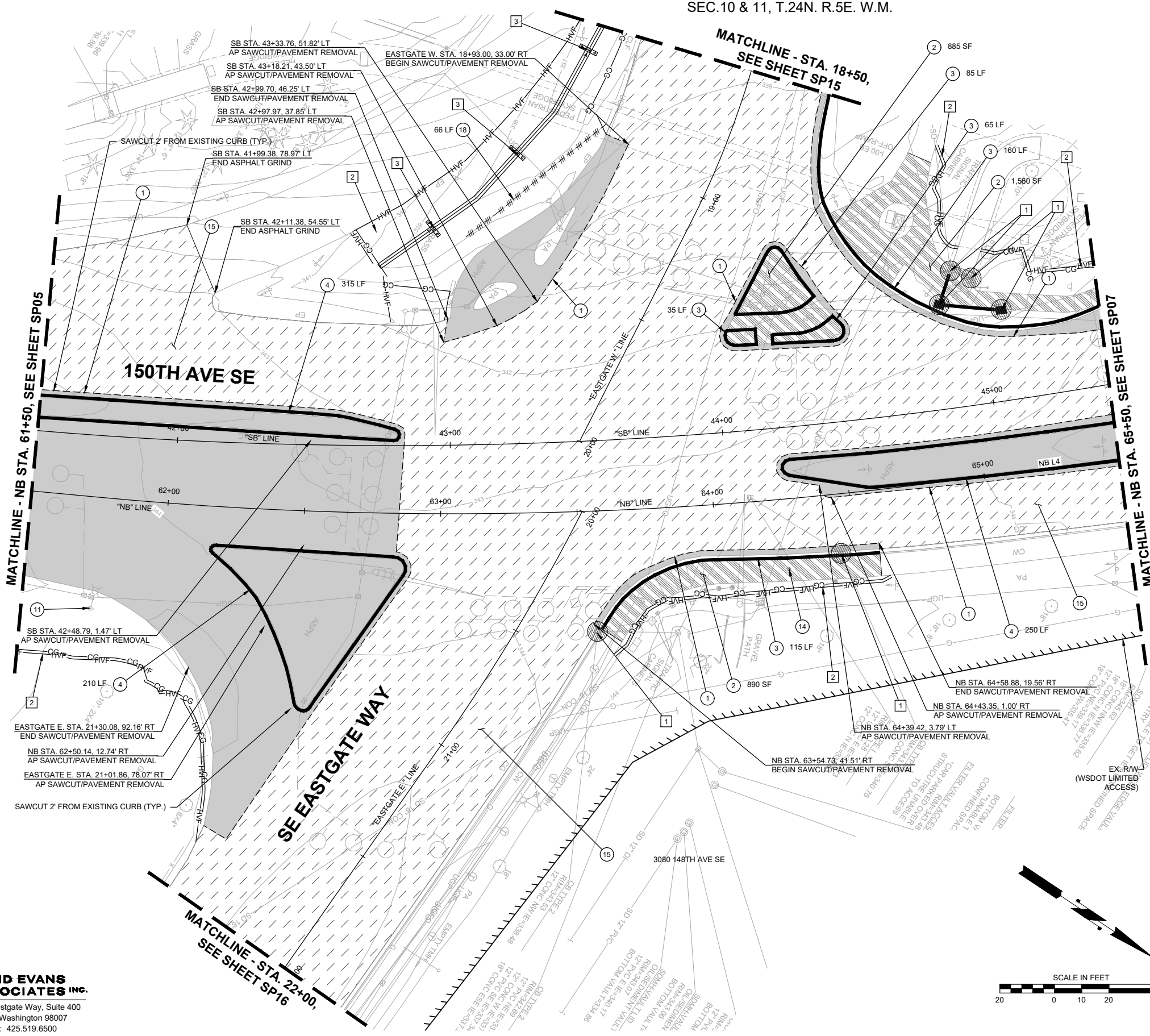
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**LEGEND**

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- INLET PROTECTION
- ⊗ EX. TREE REMOVAL
- ▧ STRAW WATTLE
- - - SAWCUT LIMITS



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**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**SITE PREP & ESC PLAN**

**60% SUBMITTAL**

**PREPARED BY**

**SITE PREP NOTES:**

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- 3 REMOVE EXISTING CURB AND GUTTER.
- 4 REMOVE EXISTING EXTRUDED CURB.
- 11 REMOVE AND SALVAGE EXISTING STREET LIGHT AND JUNCTION BOX.
- 15 GRIND EXISTING ASPHALT 2", SEE DETAIL, SHEET DT06.

**TESC NOTES:**

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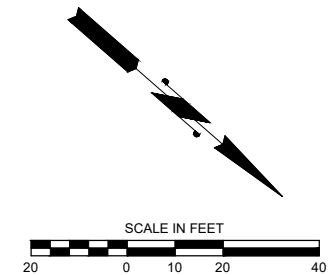
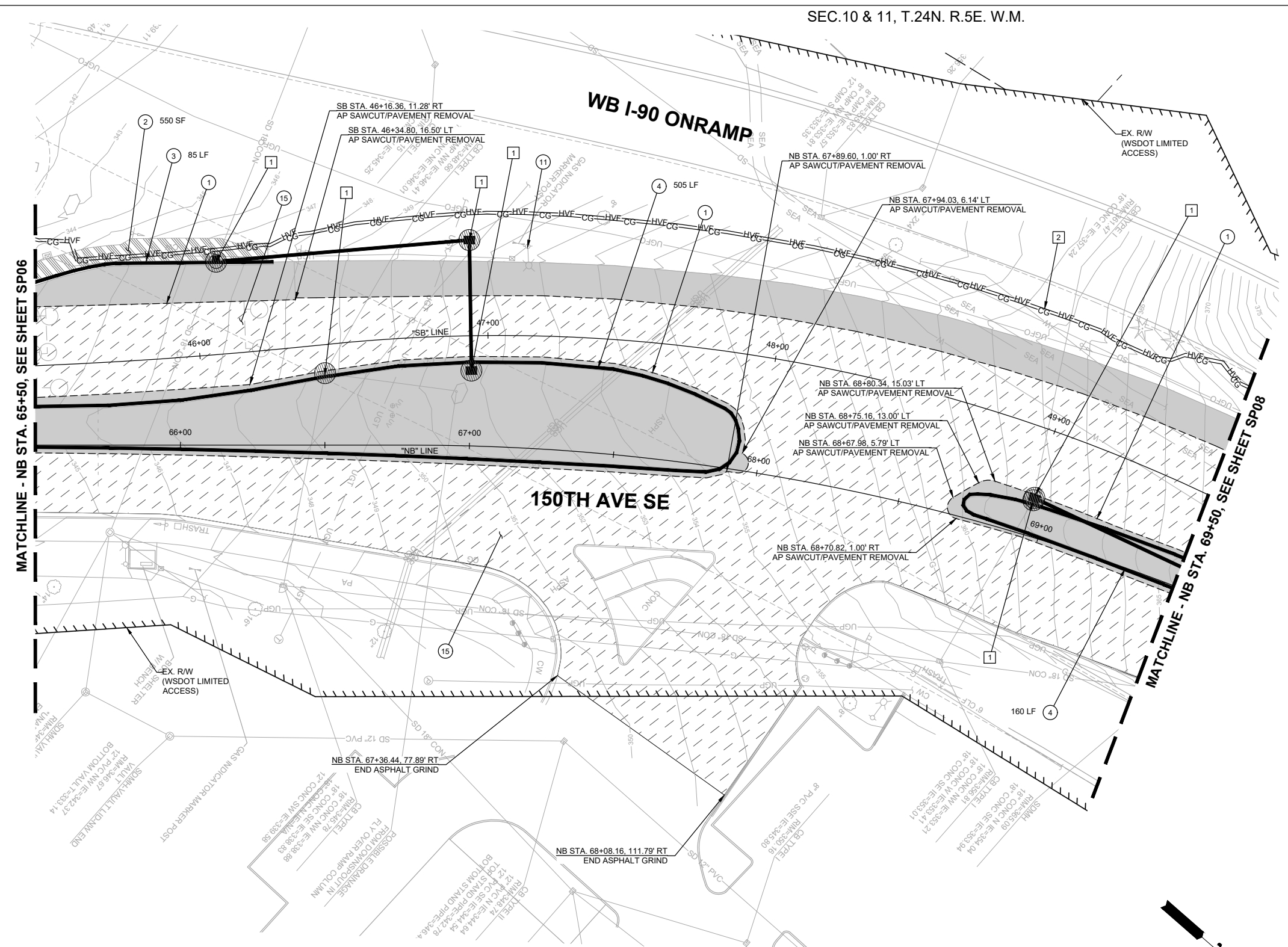
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- ⊗ EX. TREE REMOVAL
- ▧ STRAW WATTLE
- - - SAWCUT LIMITS

MATCHLINE - NB STA. 65+50, SEE SHEET SP06

MATCHLINE - NB STA. 69+50, SEE SHEET SP08



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 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**SITE PREP & ESC PLAN**

**60% SUBMITTAL**

**PREPARED BY**

**SITE PREP NOTES:**

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- 3 REMOVE EXISTING CURB AND GUTTER.
- 4 REMOVE EXISTING EXTRUDED CURB.
- 15 GRIND EXISTING ASPHALT 2", SEE DETAIL, SHEET DT06.

**TESC NOTES:**

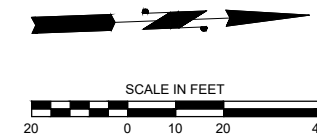
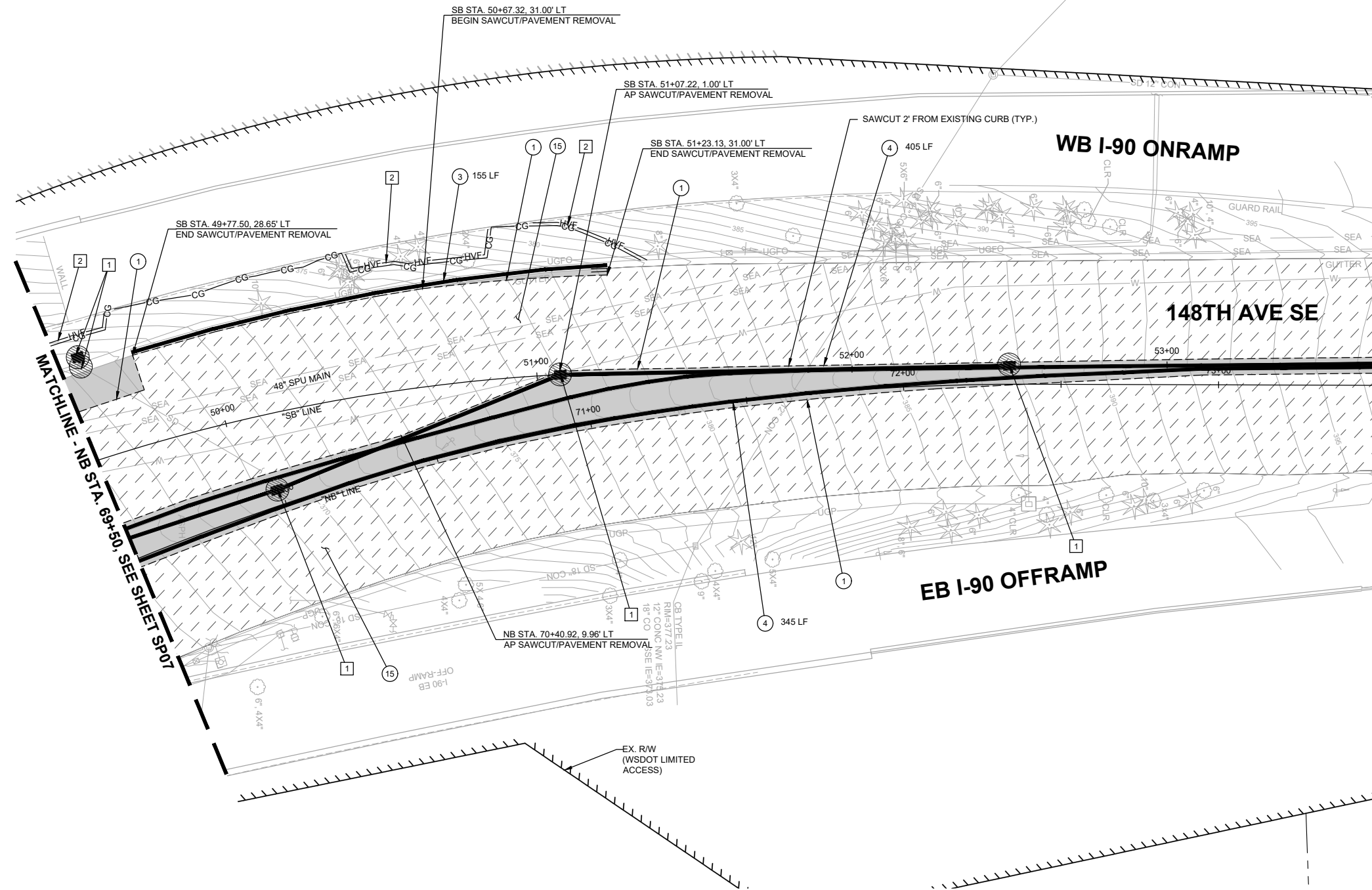
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- INLET PROTECTION
- ⊗ EX. TREE REMOVAL
- ▭ STRAW WATTLE
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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**SITE PREP & ESC PLAN**

**60% SUBMITTAL**

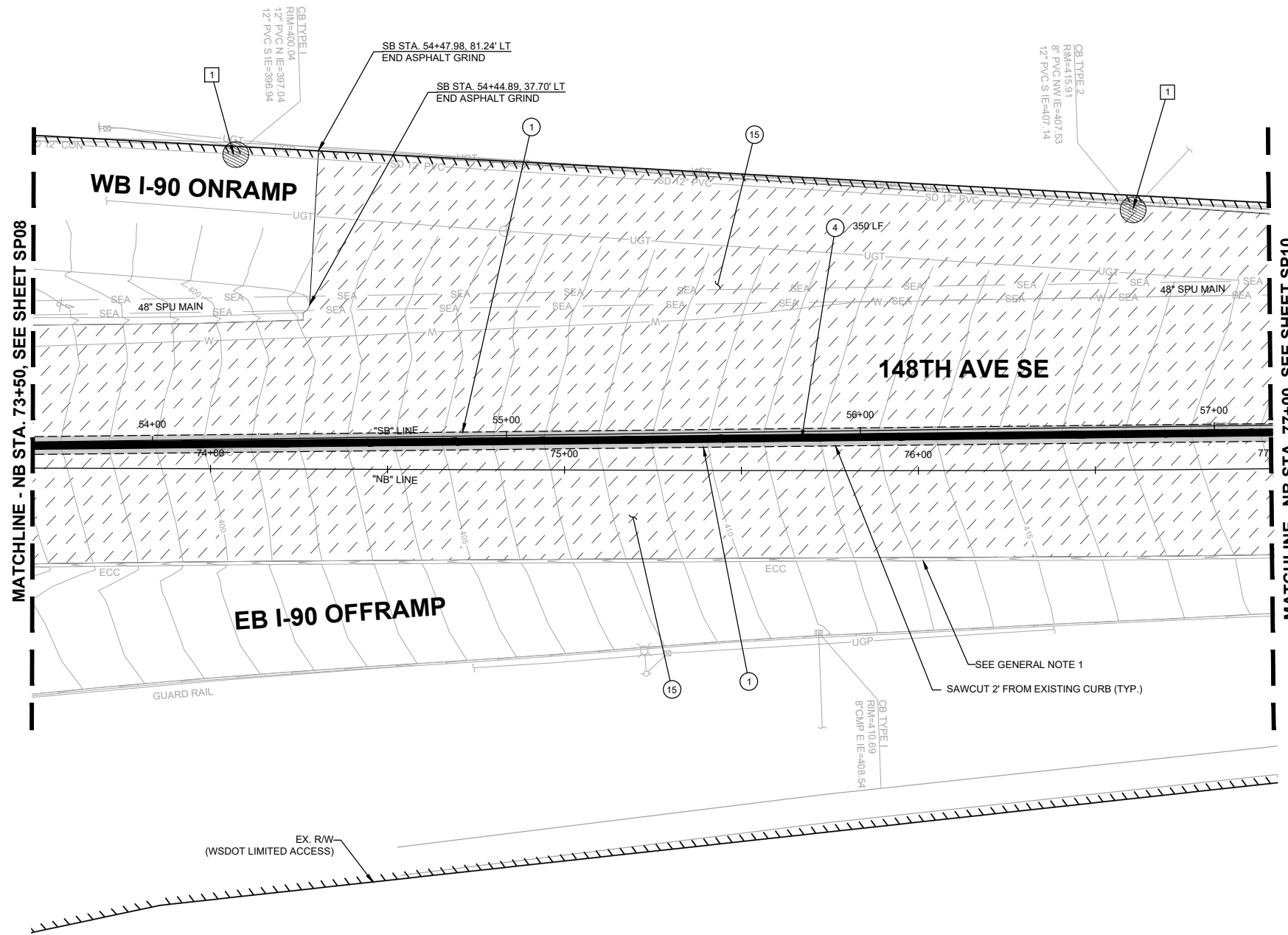
**PREPARED BY**

NO.	DATE	BY	APPR.	REVISIONS

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S. SOISETH	12/15/2023	CHECKED BY	DATE

**SITE PREP NOTES:**

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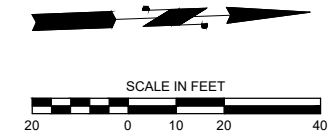
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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**SITE PREP & ESC PLAN**

NO.	DATE	BY	APPR.	REVISIONS

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**60% SUBMITTAL**

**SITE PREP NOTES:**

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- 4 REMOVE EXISTING EXTRUDED CURB.
- 15 GRIND EXISTING ASPHALT 2", SEE DETAIL, SHEET DT06.

**TESC NOTES:**

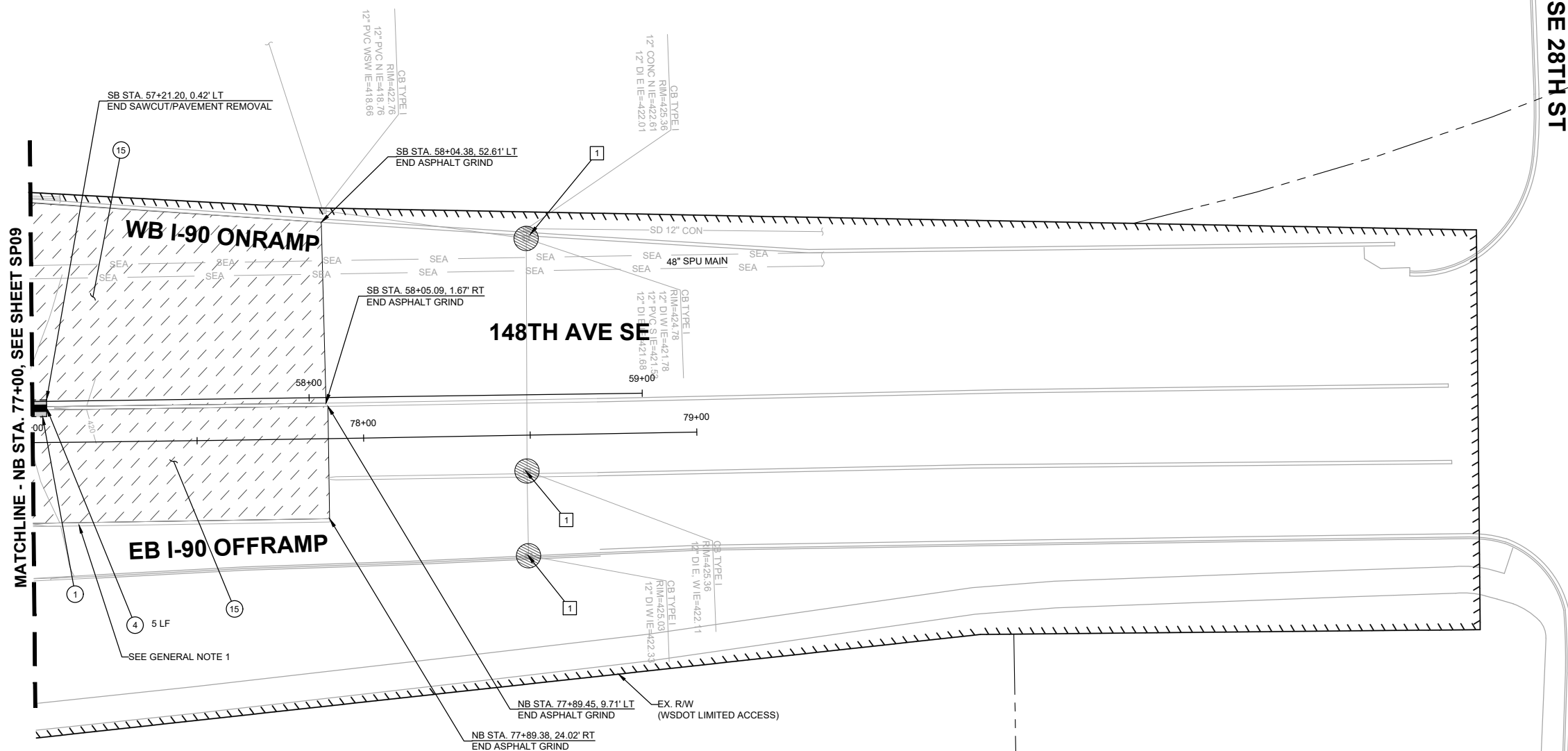
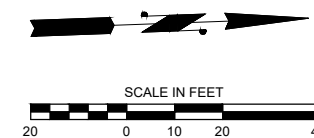
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- - - SAWCUT LIMITS



SE 28TH ST

MATCHLINE - NB STA. 77+00, SEE SHEET SP09

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**SITE PREP & ESC PLAN**

**60% SUBMITTAL**

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**SITE PREP NOTES:**

- 1 SAWCUT AND REMOVE FULL DEPTH EXISTING HMA.
- 3 REMOVE EXISTING CURB AND GUTTER.
- 5 REMOVE EXISTING TREE (GREATER THAN 12" IN DIAMETER).
- 15 GRIND EXISTING ASPHALT 2", SEE DETAIL, SHEET DT06.

**TESC NOTES:**

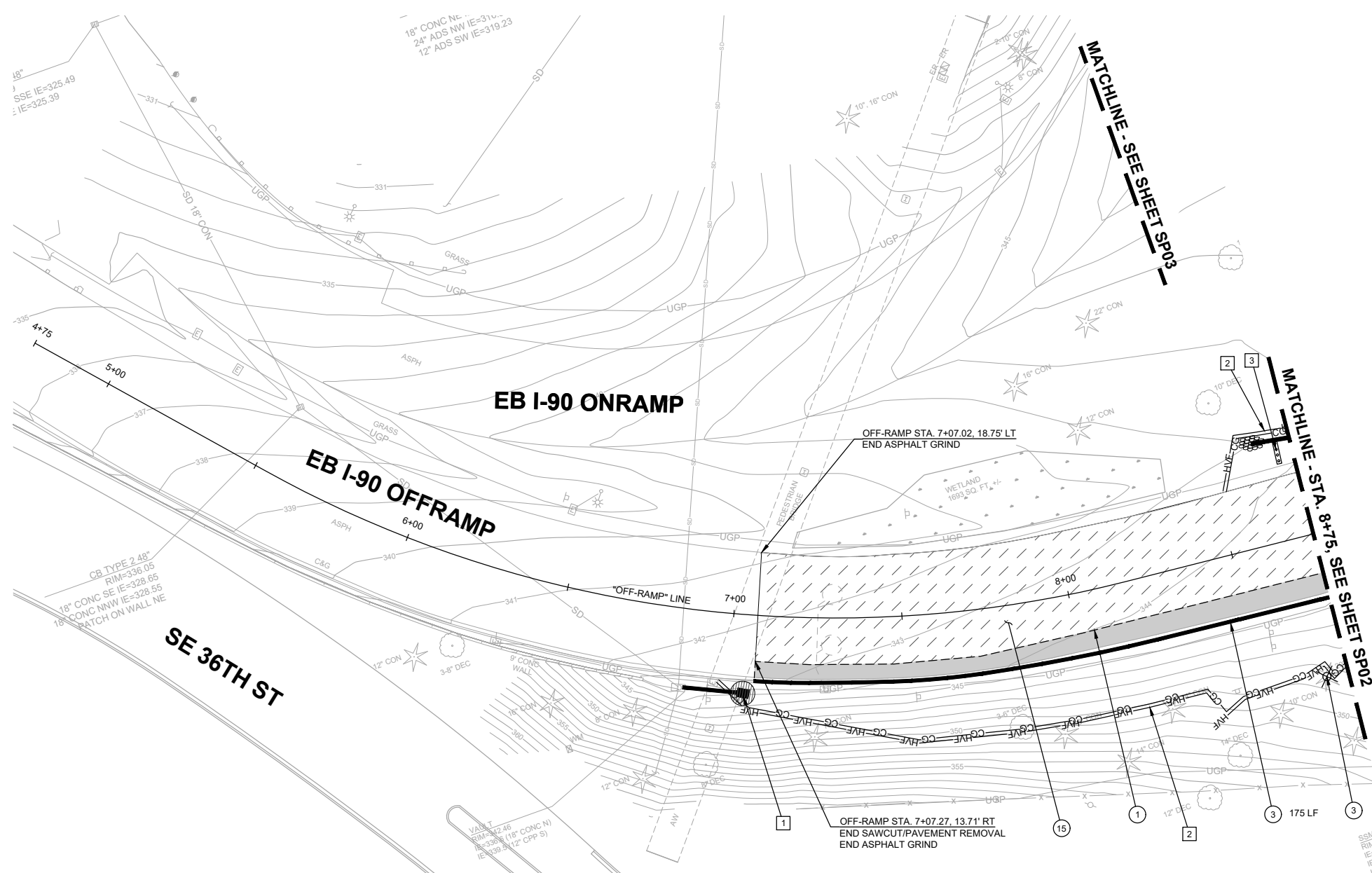
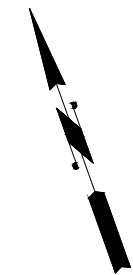
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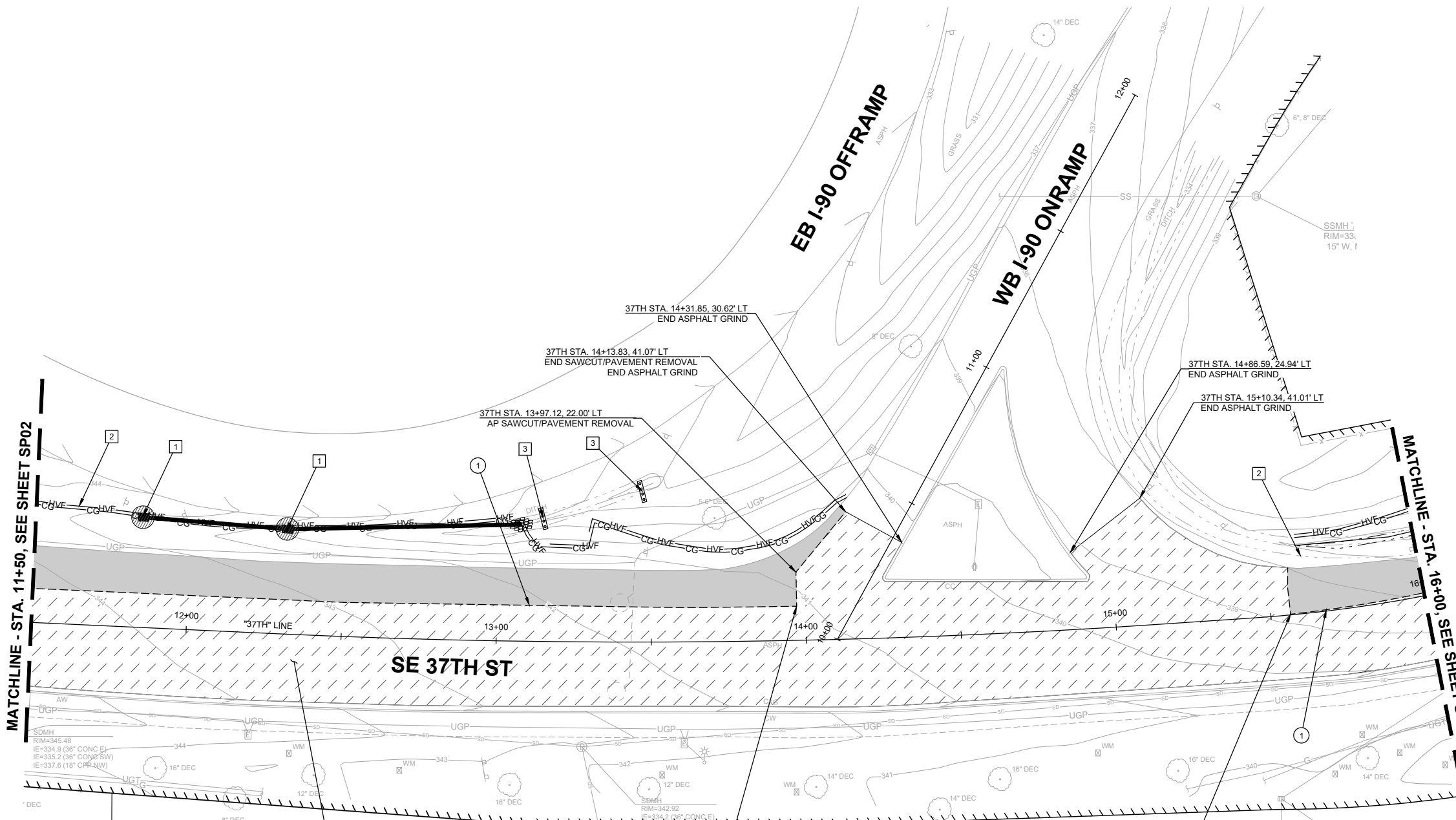
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- 3. ALL VEGETATION REMOVAL AND TRIMMING SHALL BE APPROVED BY THE ENGINEER.
- 4. UNLESS OTHERWISE NOTED, THE CONTRACTOR SHALL PROTECT AND PRESERVE EXISTING TREES.
- 5. THE CONTRACTOR SHALL SUBMIT A FINAL TESC PLAN AND CSWPPP REFLECTING THE CONTRACTOR'S OPERATIONS PRIOR TO THE START OF OPERATION.
- 6. ALL ASPHALT AND CONCRETE TO BE REMOVED SHALL BE SAWCUT UNLESS ANOTHER METHOD OF REMOVAL IS DESIGNATED IN THE PLANS.
- 7. SEE SHEETS SD01-SD16 FOR STORM DRAIN PIPE AND STRUCTURE REMOVALS.
- 8. SEE SHEETS RD01-RD16 FOR ROADWAY PLANS.
- 9. SEE SHEETS SN01-SN16 FOR SIGN RELOCATIONS AND SIGN POST REMOVALS.
- 10. SEE SHEETS TSP01-TSP05 FOR TRAFFIC SIGNAL REMOVALS AND RELOCATIONS.
- 11. SEE SHEET GN01 FOR ADDITIONAL NOTES AND REQUIREMENTS.

**LEGEND**

- HVF — HIGH VISIBILITY SILT FENCE
- CG — CLEAR AND GRUB LIMITS
- # # # # # - REMOVE EXISTING FEATURE
- CURB REMOVAL (SEE NOTES FOR TYPE)
- ▨ GRIND EXISTING HMA PAVEMENT
- ▨ CEMENT CONCRETE SIDEWALK REMOVAL
- ▨ FULL DEPTH HMA PAVEMENT REMOVAL
- INLET PROTECTION
- ⊗ EX. TREE REMOVAL
- ▨▨▨▨ STRAW WATTLE
- - - SAWCUT LIMITS



MATCHLINE - STA. 11+50, SEE SHEET SP02

MATCHLINE - STA. 16+00, SEE SHEET SP13

**SE 37TH ST**

**EB I-90 OFFRAMP**

**WB I-90 ONRAMP**

3670 150TH AVE SE

01/24/24 6:25pm - P:\B\BLV\X00004188\0400CAD\SHETS\T\TTTSP001BLV\X4188.dwg

**DAVID EVANS AND ASSOCIATES INC.**  
 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
 Phone: 425.519.6500

NO.	DATE	BY	APPR.	REVISIONS

J. JACKSON 12/15/2023 DATE  
 DESIGNED BY  
 O. AHRENSFELD 12/15/2023 DATE  
 DRAWN BY  
 S. SOISETH 12/15/2023 DATE  
 CHECKED BY

**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**SITE PREP & ESC PLAN**

**60% SUBMITTAL**

**SITE PREP NOTES:**

- ① SAWCUT AND REMOVE FULL DEPTH EXISTING HMA.
- ② GRIND EXISTING ASPHALT 2", SEE DETAIL, SHEET DT06.

**TESC NOTES:**

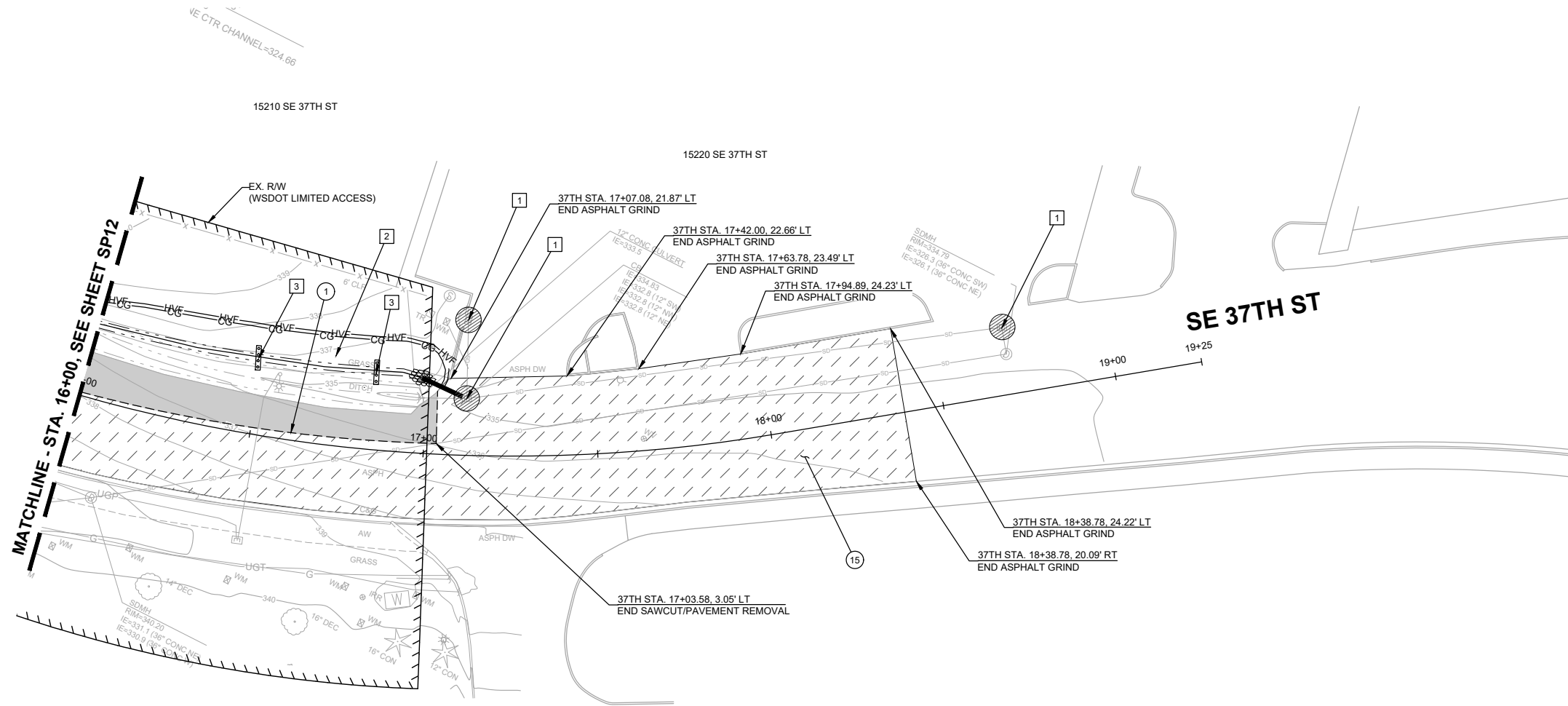
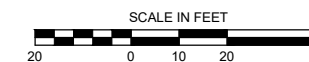
- ① PROVIDE AND INSTALL STORM DRAIN INLET PROTECTION PER COB CLEAR & GRADE BMP C220 ON EXISTING AND PROPOSED DRAINAGE STRUCTURES.
- ② PROVIDE AND INSTALL REINFORCED HIGH VISIBILITY SILT FENCE PER COB CLEAR & GRADE BMPS C103 & C233 AND WSDOT STD. PLAN I-30.17-01.
- ③ PROVIDE AND INSTALL STRAW WATTLE.

**GENERAL NOTES:**

- 1. CONTRACTOR TO PROTECT EXISTING CURB TO REMAIN. ANY DAMAGED CURB SHALL BE REPLACED IN KIND AT THE EXPENSE OF THE CONTRACTOR.
- 2. CONTRACTOR SHALL INSTALL ALL EROSION CONTROL BMPS PRIOR TO CONSTRUCTION ACTIVITIES.
- 3. ALL VEGETATION REMOVAL AND TRIMMING SHALL BE APPROVED BY THE ENGINEER.
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- 6. ALL ASPHALT AND CONCRETE TO BE REMOVED SHALL BE SAWCUT UNLESS ANOTHER METHOD OF REMOVAL IS DESIGNATED IN THE PLANS.
- 7. SEE SHEETS SD01-SD16 FOR STORM DRAIN PIPE AND STRUCTURE REMOVALS.
- 8. SEE SHEETS RD01-RD16 FOR ROADWAY PLANS.
- 9. SEE SHEETS SN01-SN16 FOR SIGN RELOCATIONS AND SIGN POST REMOVALS.
- 10. SEE SHEETS TSP01-TSP05 FOR TRAFFIC SIGNAL REMOVALS AND RELOCATIONS.
- 11. SEE SHEET GN01 FOR ADDITIONAL NOTES AND REQUIREMENTS.

**LEGEND**

- HVF— HIGH VISIBILITY SILT FENCE
- CG— CLEAR AND GRUB LIMITS
- # # # # # - REMOVE EXISTING FEATURE
- ▬ CURB REMOVAL (SEE NOTES FOR TYPE)
- ▨ GRIND EXISTING HMA PAVEMENT
- ▩ CEMENT CONCRETE SIDEWALK REMOVAL
- FULL DEPTH HMA PAVEMENT REMOVAL
- INLET PROTECTION
- ⊗ EX. TREE REMOVAL
- ▧ STRAW WATTLE
- - - SAWCUT LIMITS



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**DAVID EVANS AND ASSOCIATES INC.**  
14432 SE Eastgate Way, Suite 400  
Bellevue Washington 98007  
Phone: 425.519.6500

NO.	DATE	BY	APPR.	REVISIONS

J. JACKSON 12/15/2023  
DESIGNED BY DATE  
O. AHRENSFELD 12/15/2023  
DRAWN BY DATE  
S. SOISETH 12/15/2023  
CHECKED BY DATE

**City of Bellevue**  
Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**SITE PREP & ESC PLAN**

**PREPARED BY**

**60% SUBMITTAL**



**SITE PREP NOTES:**

- 1 SAWCUT AND REMOVE FULL DEPTH EXISTING HMA.
- 2 REMOVE EXISTING CEMENT CONCRETE SIDEWALK.
- 3 REMOVE EXISTING CURB AND GUTTER.
- 5 REMOVE EXISTING TREE (GREATER THAN 12" IN DIAMETER).
- 7 ADJUST EXISTING WATER VALVE BOX TO GRADE.
- 11 REMOVE AND SALVAGE EXISTING STREET LIGHT AND JUNCTION BOX.
- 13 RELOCATE EXISTING FIRE HYDRANT.
- 15 GRIND EXISTING ASPHALT 2", SEE DETAIL, SHEET DT06.
- 16 COORDINATE RELOCATION OF EXISTING LUMINAIRE ON PRIVATE PROPERTY WITH OWNER.
- 17 COORDINATE RELOCATION OF EXISTING ABOVE GROUND WATER CONNECTION ON PRIVATE PROPERTY WITH OWNER.

**TESC NOTES:**

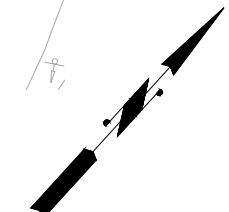
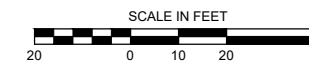
- 1 PROVIDE AND INSTALL STORM DRAIN INLET PROTECTION PER COB CLEAR & GRADE BMP C220 ON EXISTING AND PROPOSED DRAINAGE STRUCTURES.
- 2 PROVIDE AND INSTALL REINFORCED HIGH VISIBILITY SILT FENCE PER COB CLEAR & GRADE BMPS C103 & C233 AND WSDOT STD. PLAN I-30.17-01.

**GENERAL NOTES:**

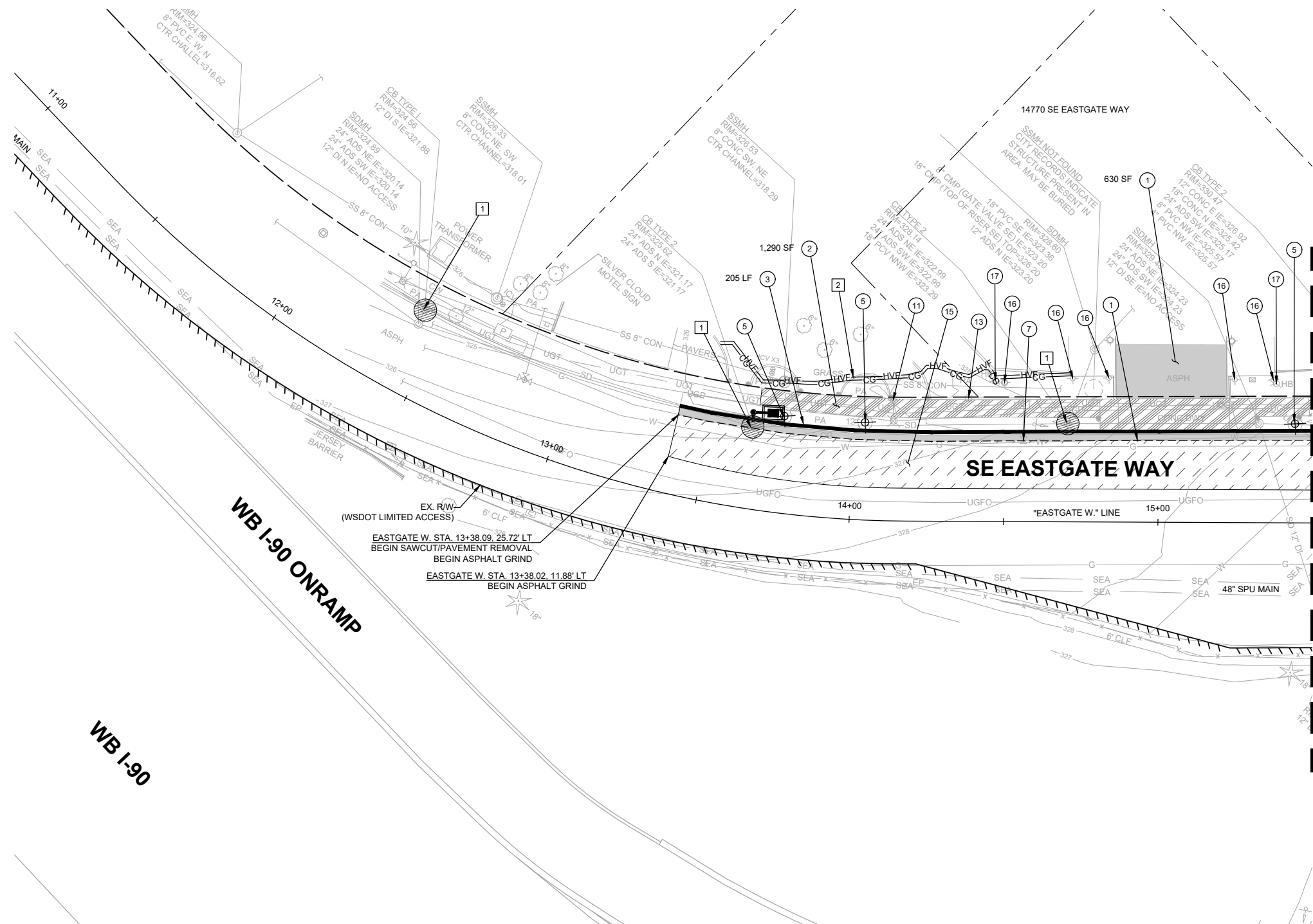
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10. SEE SHEETS TSP01-TSP05 FOR TRAFFIC SIGNAL REMOVALS AND RELOCATIONS.
11. SEE SHEET GN01 FOR ADDITIONAL NOTES AND REQUIREMENTS.

**LEGEND**

- HVF — HIGH VISIBILITY SILT FENCE
- CG — CLEAR AND GRUB LIMITS
- # # # # # - REMOVE EXISTING FEATURE
- CURB REMOVAL (SEE NOTES FOR TYPE)
- ▨ GRIND EXISTING HMA PAVEMENT
- ▩ CEMENT CONCRETE SIDEWALK REMOVAL
- FULL DEPTH HMA PAVEMENT REMOVAL
- INLET PROTECTION
- ⊗ EX. TREE REMOVAL
- ⊠ STRAW WATTLE
- - - SAWCUT LIMITS



MATCHLINE - STA. 15+50, SEE SHEET SP15



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**DAVID EVANS AND ASSOCIATES INC.**  
 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
 Phone: 425.519.6500

**City of Bellevue**  
 Transportation Department

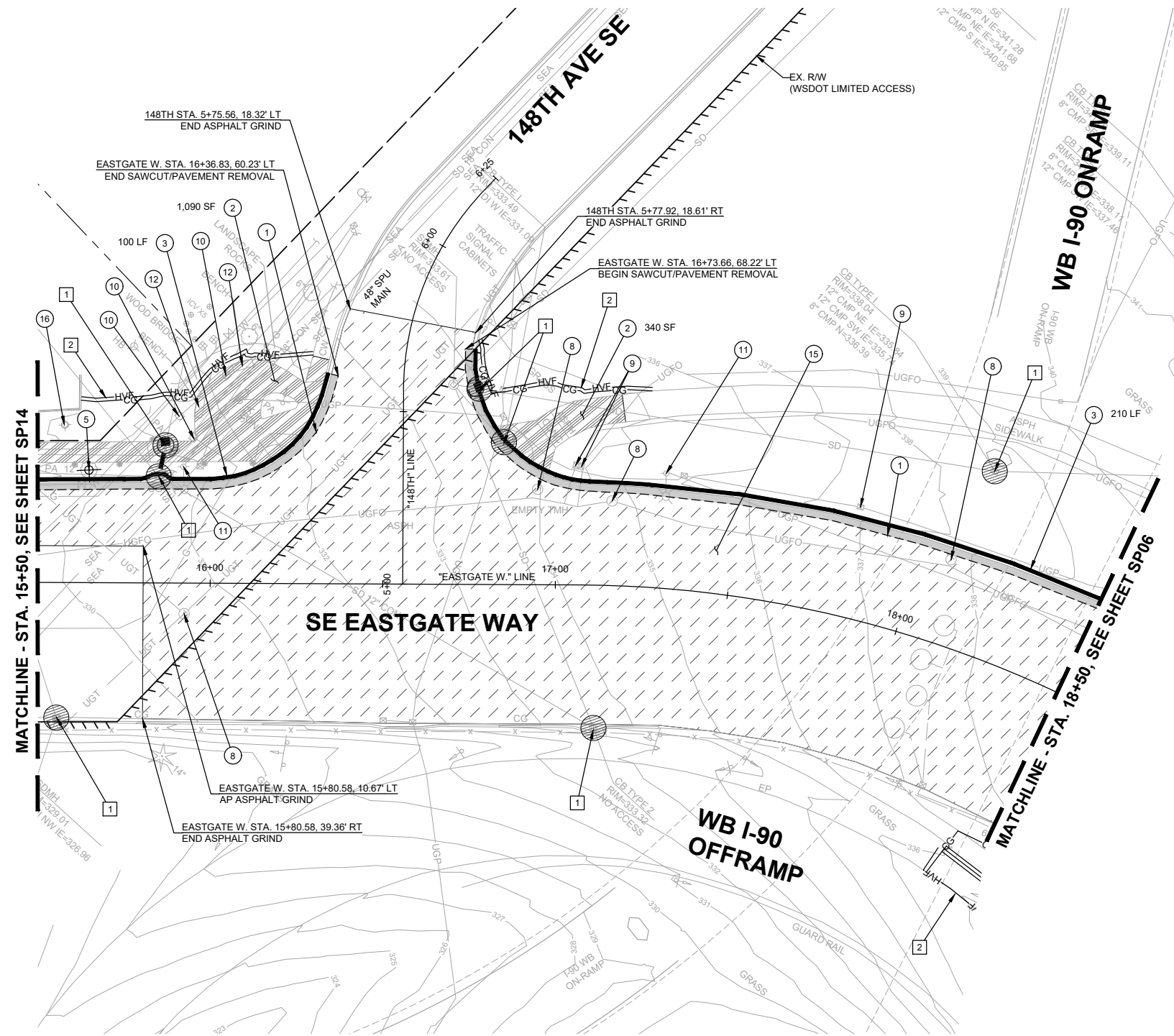
**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**SITE PREP & ESC PLAN**

**60% SUBMITTAL**

NO.	DATE	BY	APPR.	REVISIONS

J. JACKSON	12/15/2023	DESIGNED BY	DATE
O. AHRENSFELD	12/15/2023	DRAWN BY	DATE
S. SOISETH	12/15/2023	CHECKED BY	DATE



**SITE PREP NOTES:**

- 1 SAWCUT AND REMOVE FULL DEPTH EXISTING HMA.
- 2 REMOVE EXISTING CEMENT CONCRETE SIDEWALK.
- 3 REMOVE EXISTING CURB AND GUTTER.
- 5 REMOVE EXISTING TREE (GREATER THAN 12" IN DIAMETER).
- 8 ADJUST EXISTING MANHOLE TO GRADE.
- 9 ADJUST EXISTING JUNCTION BOX TO GRADE.
- 10 ADJUST EXISTING GAS VALVE TO GRADE.
- 11 REMOVE AND SALVAGE EXISTING STREET LIGHT AND JUNCTION BOX.
- 12 REMOVE AND SALVAGE EXISTING BENCH.
  
- 15 GRIND EXISTING ASPHALT 2", SEE DETAIL, SHEET DT06.
- 16 COORDINATE RELOCATION OF EXISTING LUMINAIRE ON PRIVATE PROPERTY WITH OWNER.

**TESC NOTES:**

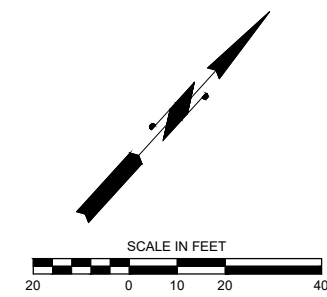
- 1 PROVIDE AND INSTALL STORM DRAIN INLET PROTECTION PER COB CLEAR & GRADE BMP C220 ON EXISTING AND PROPOSED DRAINAGE STRUCTURES.
- 2 PROVIDE AND INSTALL REINFORCED HIGH VISIBILITY SILT FENCE PER COB CLEAR & GRADE BMPS C103 & C233 AND WSDOT STD. PLAN I-30.17-01.

**GENERAL NOTES:**

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11. SEE SHEET GN01 FOR ADDITIONAL NOTES AND REQUIREMENTS.

**LEGEND**

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- CG — CLEAR AND GRUB LIMITS
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- FULL DEPTH HMA PAVEMENT REMOVAL
- INLET PROTECTION
- ⊗ EX. TREE REMOVAL
- ▨▨▨▨ STRAW WATTLE
- - - SAWCUT LIMITS



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**DAVID EVANS AND ASSOCIATES INC.**  
 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
 Phone: 425.519.6500

**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**SITE PREP & ESC PLAN**

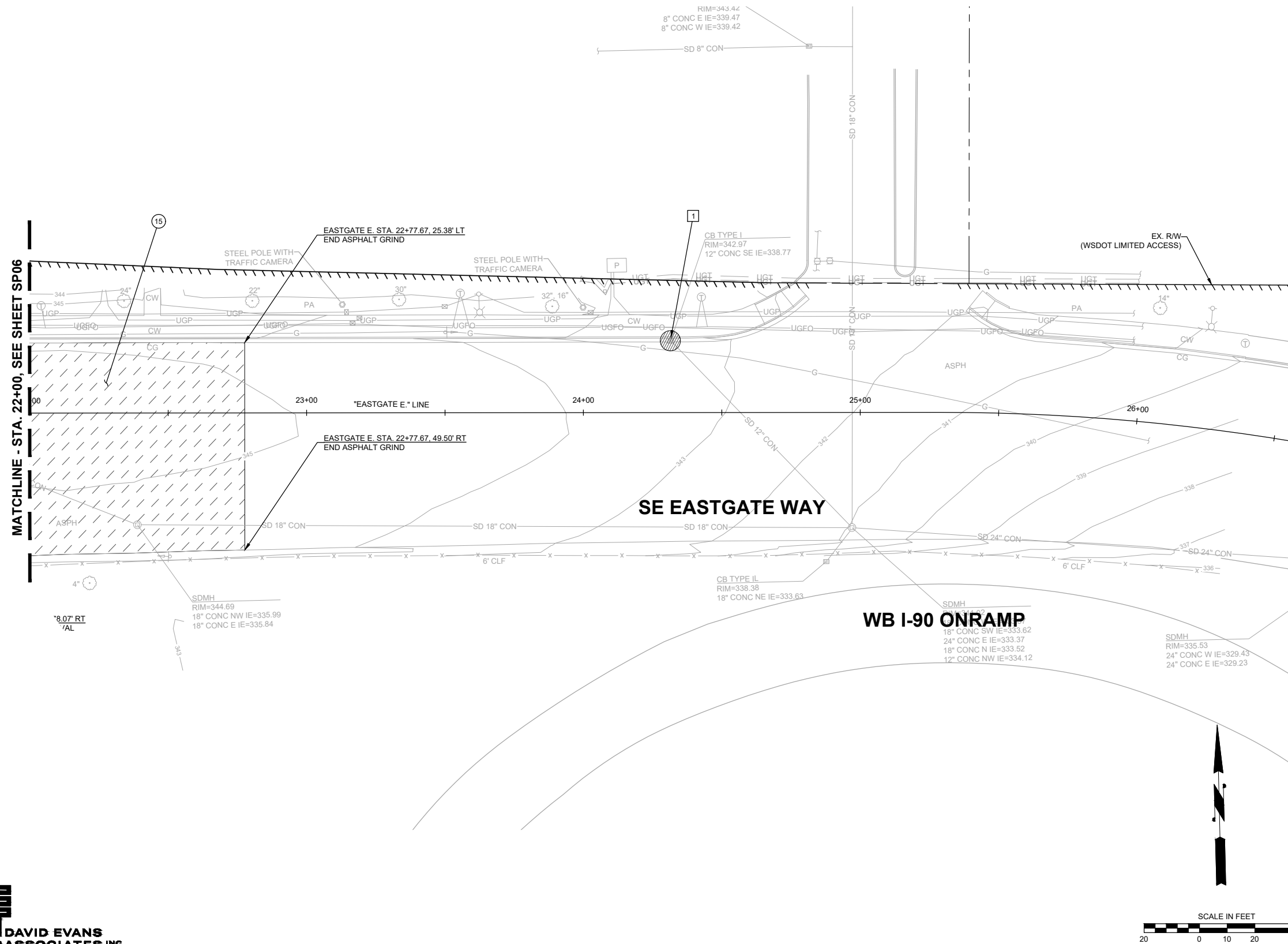
**60% SUBMITTAL**

NO.	DATE	BY	APPR.	REVISIONS

J. JACKSON	12/15/2023
DESIGNED BY	DATE
O. AHRENSFELD	12/15/2023
DRAWN BY	DATE
S. SOISETH	12/15/2023
CHECKED BY	DATE

**SITE PREP NOTES:**

- 15 GRIND EXISTING ASPHALT 2", SEE DETAIL, SHEET DT06.



**TESC NOTES:**

- 1 PROVIDE AND INSTALL STORM DRAIN INLET PROTECTION PER COB CLEAR & GRADE BMP C220 ON EXISTING AND PROPOSED DRAINAGE STRUCTURES.

**GENERAL NOTES:**

- CONTRACTOR TO PROTECT EXISTING CURB TO REMAIN. ANY DAMAGED CURB SHALL BE REPLACED IN KIND AT THE EXPENSE OF THE CONTRACTOR.
- CONTRACTOR SHALL INSTALL ALL EROSION CONTROL BMPs PRIOR TO CONSTRUCTION ACTIVITIES.
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- SEE SHEETS TSP01-TSP05 FOR TRAFFIC SIGNAL REMOVALS AND RELOCATIONS.
- SEE SHEET GN01 FOR ADDITIONAL NOTES AND REQUIREMENTS.

**LEGEND**

- HVF HIGH VISIBILITY SILT FENCE
- CG CLEAR AND GRUB LIMITS
- ## ## ## ## ## REMOVE EXISTING FEATURE
- CURB REMOVAL (SEE NOTES FOR TYPE)
- GRIND EXISTING HMA PAVEMENT
- CEMENT CONCRETE SIDEWALK REMOVAL
- FULL DEPTH HMA PAVEMENT REMOVAL
- INLET PROTECTION
- EX. TREE REMOVAL
- STRAW WATTLE
- SAWCUT LIMITS



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**DAVID EVANS AND ASSOCIATES INC.**  
 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
 Phone: 425.519.6500

**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

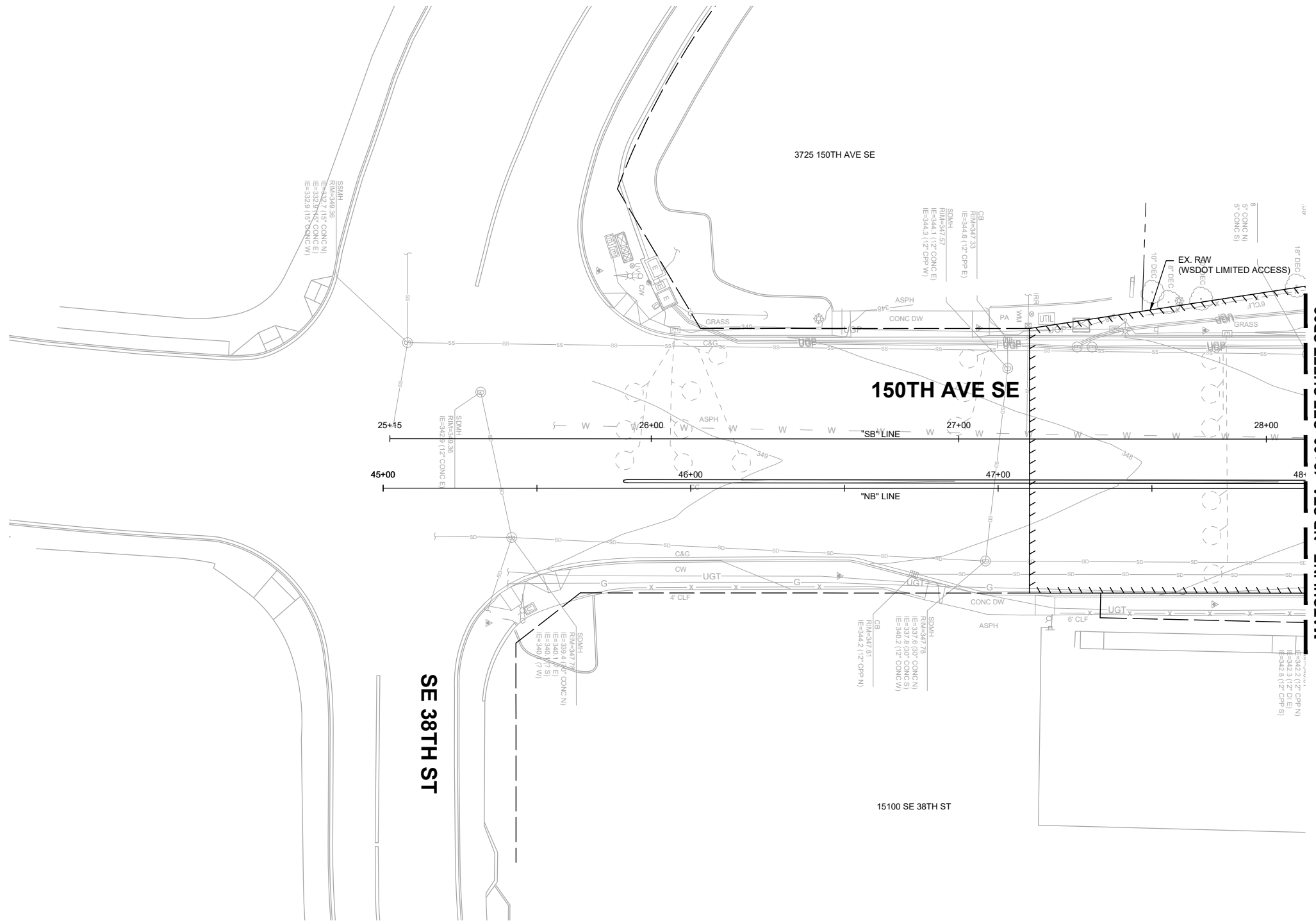
**SITE PREP & ESC PLAN**

**60% SUBMITTAL**

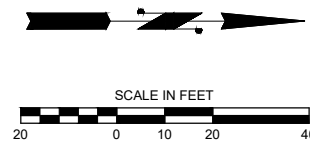
NO.	DATE	BY	APPR.	REVISIONS

J. JACKSON 12/15/2023  
 DESIGNED BY DATE  
 O. AHRENSFELD 12/15/2023  
 DRAWN BY DATE  
 S. SOISETH 12/15/2023  
 CHECKED BY DATE

NO STORM  
WORK THIS SHEET



MATCHLINE - NB STA. 48+00, SEE SHEET SD02



o:\a 01\24\24 6:30pm - P:\B\BLV\X00004188\0400CAD\SHSHEETS\T\TTSD001\BLV\X4188.dwg

**DAVID EVANS AND ASSOCIATES INC.**  
14432 SE Eastgate Way, Suite 400  
Bellevue Washington 98007  
Phone: 425.519.6500

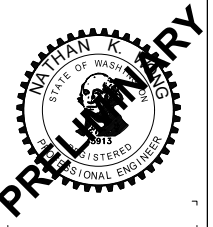


**150TH AVENUE SE MOBILITY PROJECT  
SE 28TH STREET TO SE 38TH STREET**

**STORM PLAN**

SD01 SHT 40 OF 181

**60% SUBMITTAL**

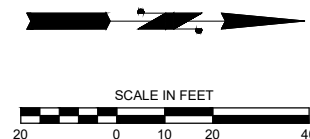
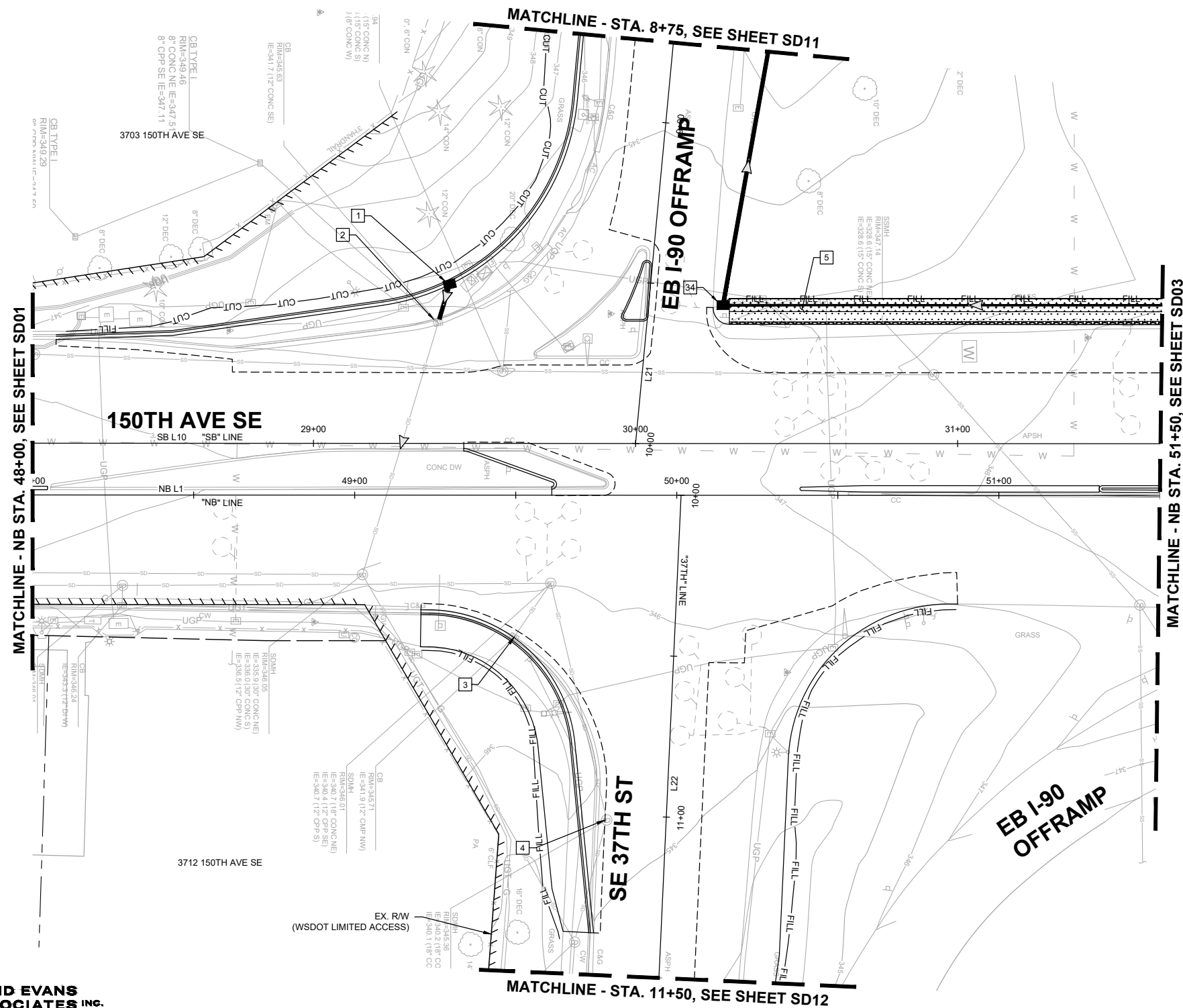


**STORM NOTES:**

- 1 PROVIDE AND INSTALL CATCH BASIN TYPE 1 WITH STANDARD FRAME AND VANED GRATE PER WSDOT STD. PLAN B-5.20-03, B-30.10-03 AND B-30.30-03. PROVIDE AND INSTALL 12-INCH DIAM. DUCTILE IRON STORM SEWER PIPE. FOR PIPE BEDDING SEE WSDOT STD. PLAN B-55.20-03. CONNECT PROPOSED PIPE TO EXISTING STRUCTURE.
- 2 ADJUST CATCH BASIN. SET RIM ELEVATION APPROXIMATELY 1-INCH BELOW FINISHED GRADE. REPLACE EXISTING GRATE WITH SOLID COVER PER WSDOT STD. PLAN B-30.20-04.
- 3 ADJUST CATCH BASIN. SET RIM ELEVATION APPROXIMATELY 1-INCH BELOW FINISHED GRADE.
- 4 ADJUST CATCH BASIN. SET RIM ELEVATION APPROXIMATELY 1-INCH BELOW FINISHED GRADE.
- 5 CONSTRUCT MEDIA FILTER DRAIN WITH UNDERDRAIN. (150' LONG, 8' WIDE). SEE DETAIL ON SHEET SDDT01.
- 34 PROVIDE AND INSTALL CATCH BASIN TYPE 1 WITH STANDARD FRAME AND VANED GRATE PER WSDOT STD. PLAN B-5.20-03, B-30.10-03 AND B-30.30-03. PROVIDE AND INSTALL 12-INCH DIAM. DUCTILE IRON STORM SEWER PIPE. FOR PIPE BEDDING SEE WSDOT STD. PLAN B-55.20-03.

**GENERAL NOTES:**

1. SEE SHEETS SDPR01-SDPR03 FOR DRAINAGE PROFILES.
2. SEE SHEETS SP01-SP16 FOR SITE PREPARATION AND EROSION CONTROL PLANS.
3. SEE SHEETS XS01-XS06 FOR TYPICAL ROADWAY SECTIONS.
4. SEE SHEETS RD01-RD16 FOR ROADWAY PLANS.



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**DAVID EVANS AND ASSOCIATES INC.**  
 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
 Phone: 425.519.6500

**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**STORM PLAN**

SD02 SHT 41 OF 181

**PRELIMINARY**

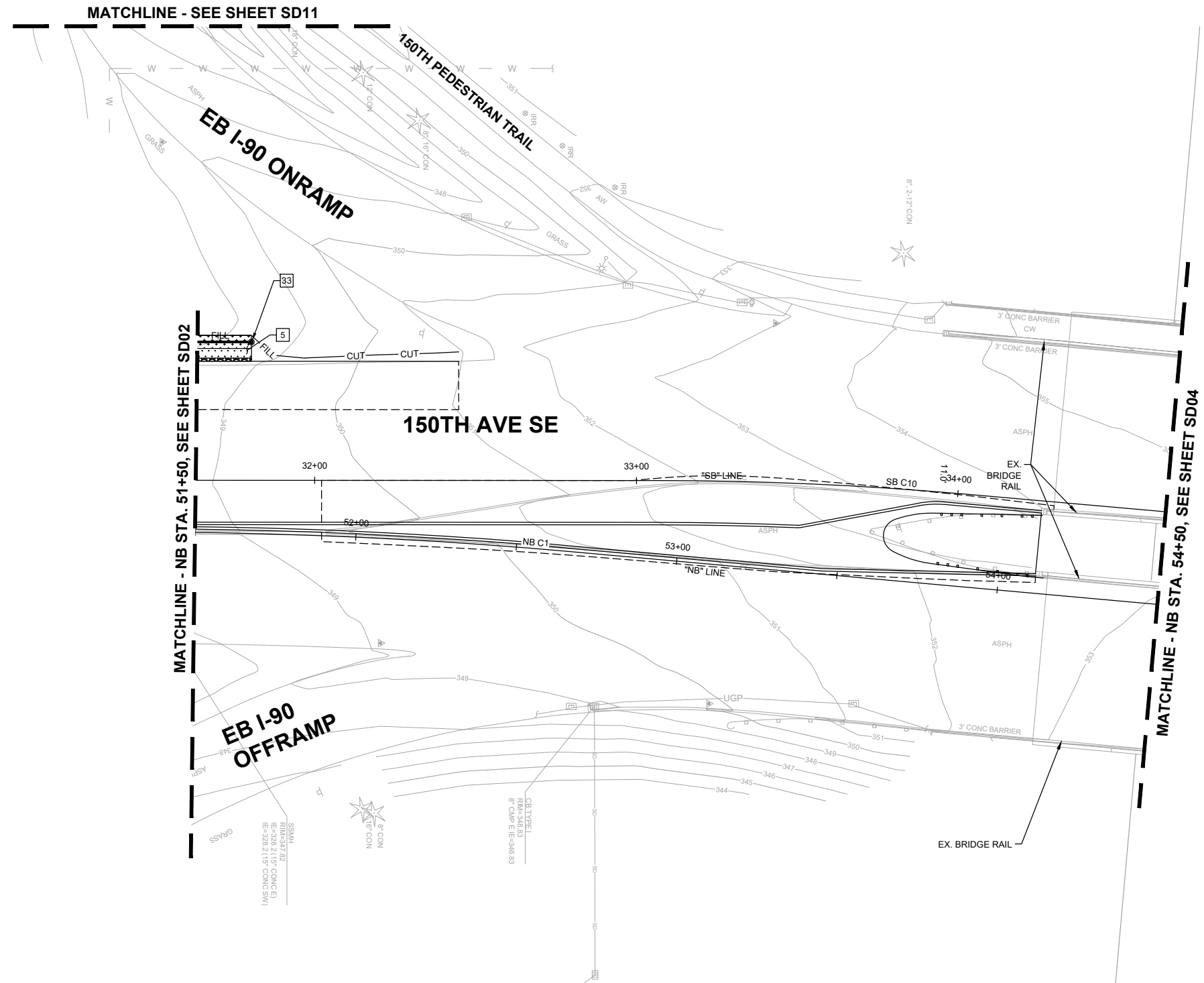
**NATHAN K. PERRY**  
 STATE OF WASHINGTON  
 REGISTERED PROFESSIONAL ENGINEER  
 License No. 3913

NO.	DATE	BY	APPR.	REVISIONS

N. WONG	12/15/2023
DESIGNED BY	DATE
O. AHRENSFELD	12/15/2023
DRAWN BY	DATE
S. SOISETH	12/15/2023
CHECKED BY	DATE

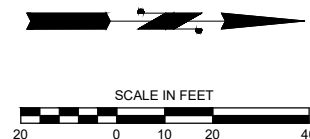
**STORM NOTES:**

- 5 CONSTRUCT MEDIA FILTER DRAIN WITH UNDERDRAIN. (150' LONG, 8' WIDE). SEE DETAIL ON SHEET SDDT01.
- 33 PROVIDE AND INSTALL 6-INCH DIAM CLEANOUT PER DETAIL ON SHEET SDDT01. PROVIDE AND INSTALL 6-INCH DIAM. UNDERDRAIN PIPE WITHIN MEDIA FILTER DRAIN PER DETAIL ON SHEET SDDT01.



**GENERAL NOTES:**

1. SEE SHEETS SDPR01-SDPR03 FOR DRAINAGE PROFILES.
2. SEE SHEETS SP01-SP16 FOR SITE PREPARATION AND EROSION CONTROL PLANS.
3. SEE SHEETS XS01-XS06 FOR TYPICAL ROADWAY SECTIONS.
4. SEE SHEETS RD01-RD16 FOR ROADWAY PLANS.



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 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**STORM PLAN**

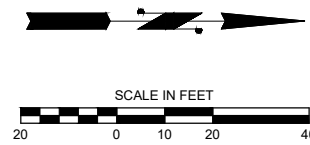
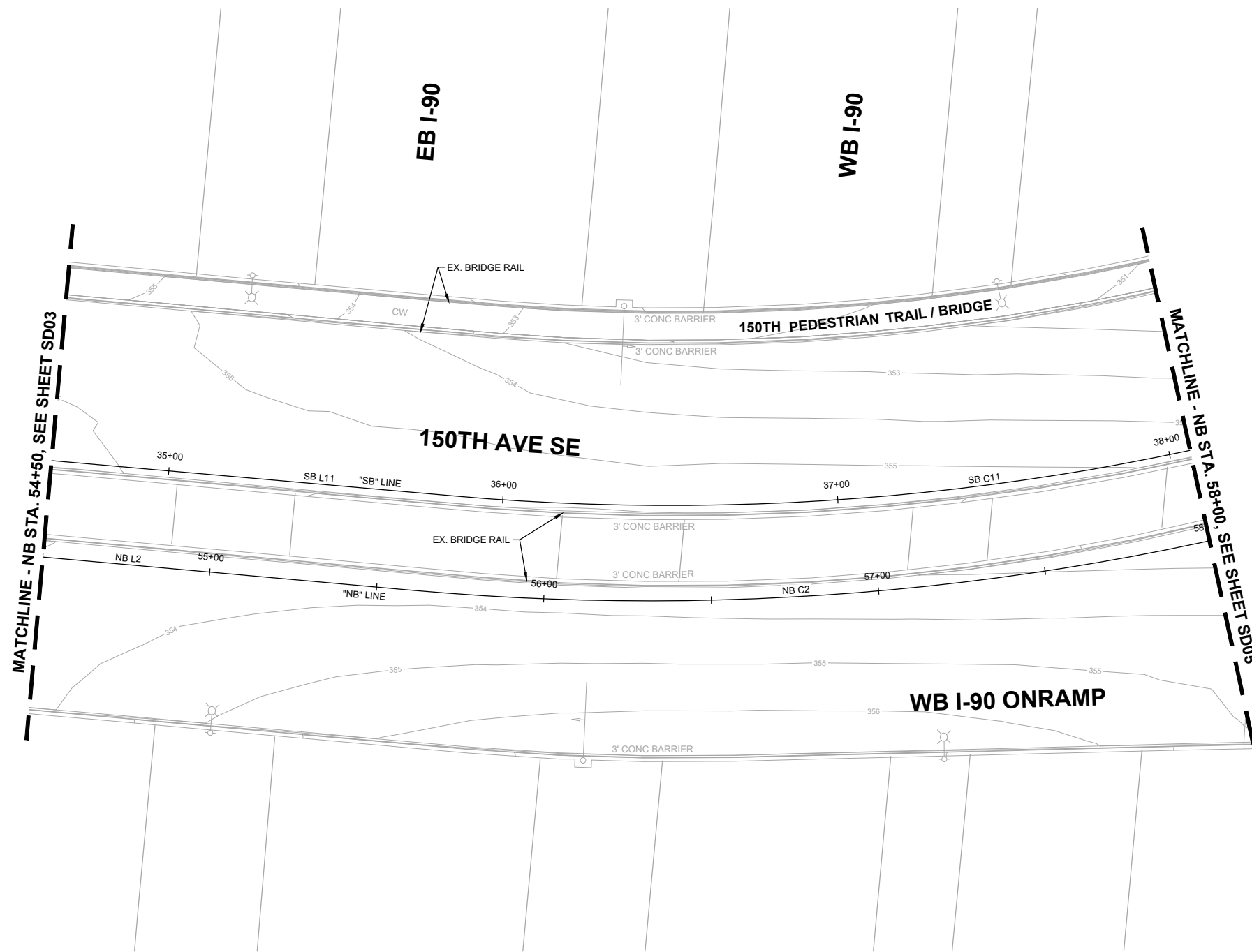
SD03 SHT 42 OF 181

**PRELIMINARY 60% SUBMITTAL**

NO.	DATE	BY	APPR.	REVISIONS

N. WONG 12/15/2023  
 DESIGNED BY DATE  
 O. AHRENSFELD 12/15/2023  
 DRAWN BY DATE  
 S. SOISETH 12/15/2023  
 CHECKED BY DATE

NO STORM  
WORK THIS SHEET



o:\a\_01\24\24\_6:32pm - P:\B\BLV\X00004188\0400CAD\SHETS\T\TTSD001\BLV\X4188.dwg

**DAVID EVANS AND ASSOCIATES INC.**  
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**PRELIMINARY**  
**60% SUBMITTAL**



NO.	DATE	BY	APPR.	REVISIONS

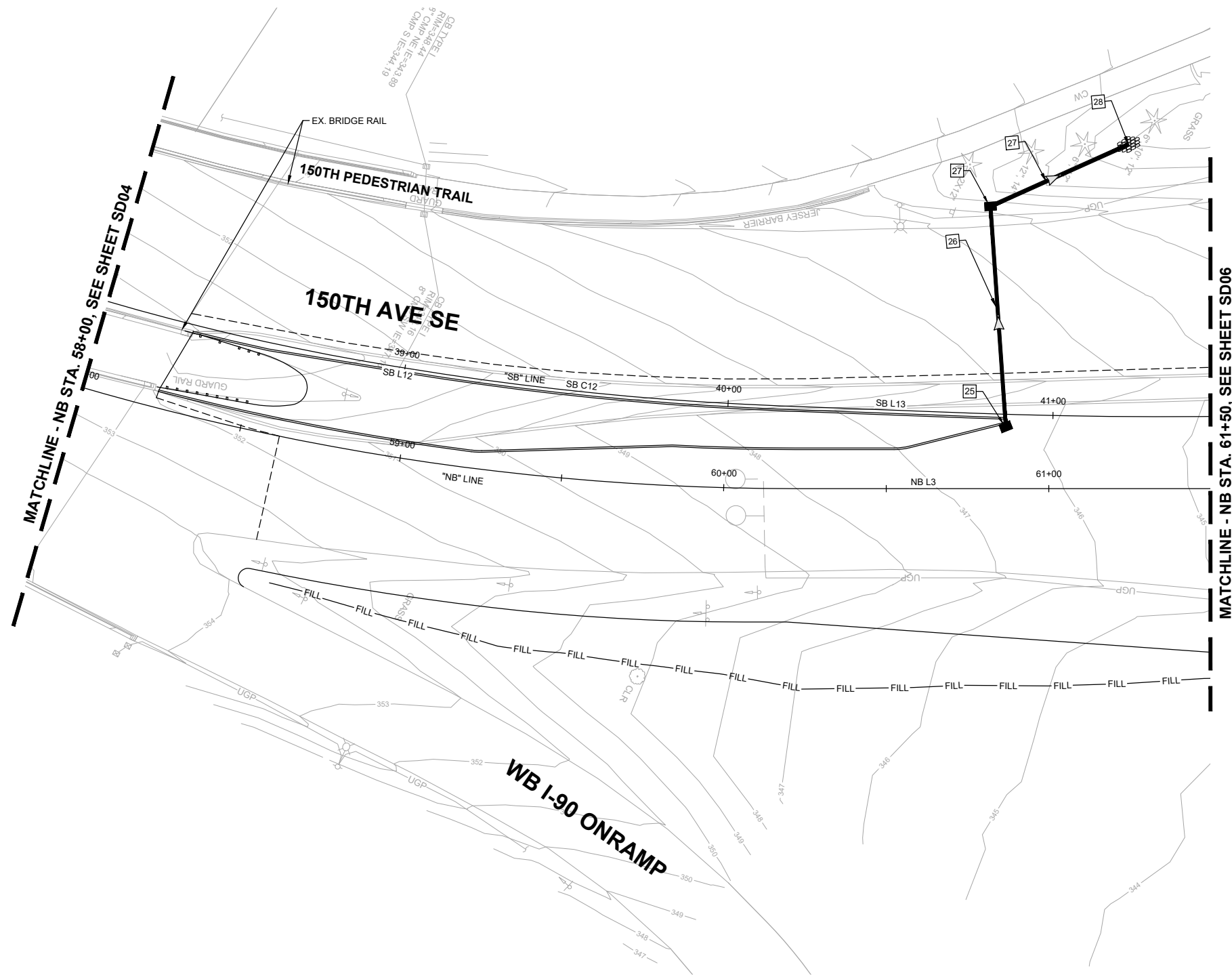
N. WONG 12/15/2023  
DESIGNED BY DATE  
O. AHRENSFELD 12/15/2023  
DRAWN BY DATE  
S. SOISETH 12/15/2023  
CHECKED BY DATE



**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**STORM PLAN**

SD04 SHT 43 OF 181

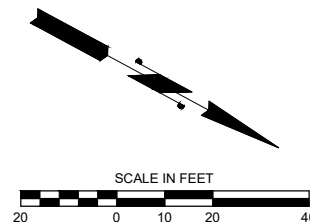


**STORM NOTES:**

- 25 PROVIDE AND INSTALL CATCH BASIN TYPE 1 WITH STANDARD FRAME AND VANED GRATE PER WSDOT STD. PLAN B-5.20-03, B-30.10-03 AND B-30.30-03.
- 26 PROVIDE AND INSTALL 12-INCH DIAM. PVC STORM SEWER PIPE. FOR PIPE BEDDING SEE WSDOT STD. PLAN B-55.20-03.
- 27 PROVIDE AND INSTALL CATCH BASIN TYPE 1 WITH STANDARD FRAME AND SOLID COVER PER WSDOT STD. PLAN B-5.20-03, B-30.10-03 AND B-30.20-04. PROVIDE AND INSTALL 12-INCH DIAM. DUCTILE IRON STORM SEWER PIPE. FOR PIPE BEDDING SEE WSDOT STD. PLAN B-55.20-03. CONNECT PROPOSED PIPE TO EXISTING STRUCTURE.
- 28 BEVELED END PIPE PER WSDOT STD. PLAN B-70.20-01. OUTFALL PROTECTION PER DETAIL ON SHEET SDDT01.

**GENERAL NOTES:**

1. SEE SHEETS SDPR01-SDPR03 FOR DRAINAGE PROFILES.
2. SEE SHEETS SP01-SP16 FOR SITE PREPARATION AND EROSION CONTROL PLANS.
3. SEE SHEETS XS01-XS06 FOR TYPICAL ROADWAY SECTIONS.
4. SEE SHEETS RD01-RD16 FOR ROADWAY PLANS.



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**DAVID EVANS AND ASSOCIATES INC.**  
 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
 Phone: 425.519.6500



**150TH AVENUE SE MOBILITY PROJECT  
 SE 28TH STREET TO SE 38TH STREET**

**STORM PLAN**

SD05 SHT 44 OF 181

**PRELIMINARY 60% SUBMITTAL**



NO.	DATE	BY	APPR.	REVISIONS

N. WONG 12/15/2023  
 DESIGNED BY DATE  
 O. AHRENSFELD 12/15/2023  
 DRAWN BY DATE  
 S. SOISETH 12/15/2023  
 CHECKED BY DATE

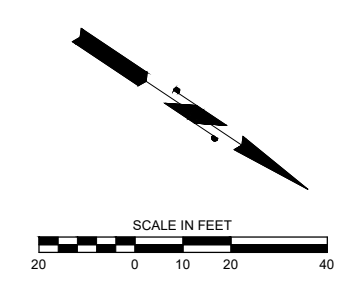
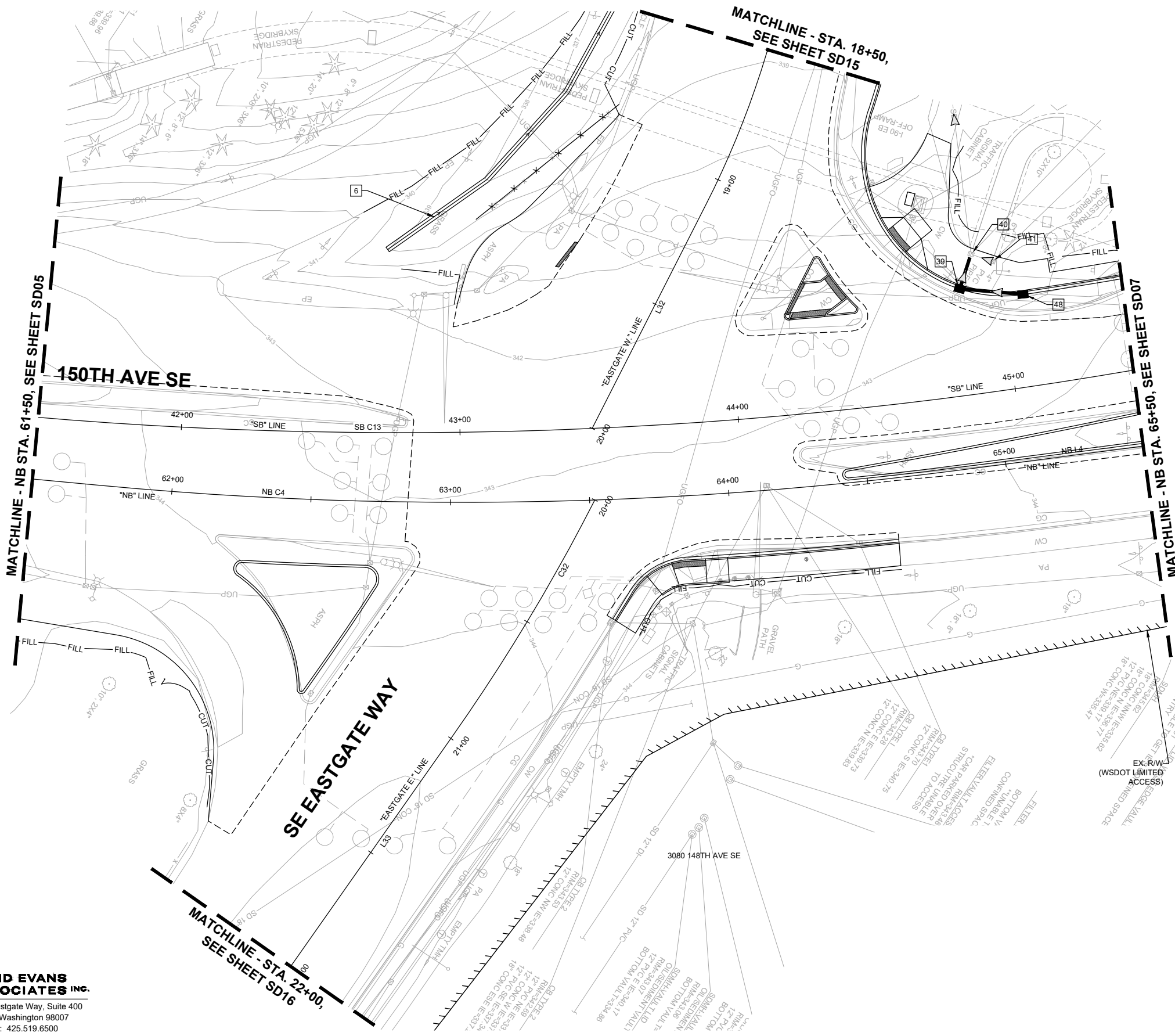


**STORM NOTES:**

- 6 CONSTRUCT COMPOST AMENDED BIOFILTRATION SWALE. (106' LONG, 2' BOTTOM WIDTH, 1.10 DEPTH WITH 3:1 SIDESLOPES). SEE DETAIL ON SHEET SDDT01.
- 39 PROVIDE AND INSTALL CATCH BASIN TYPE 1 WITH STANDARD FRAME AND VANED GRATE PER WSDOT STD. PLAN B-5.20-03, B-30.10-03 AND B-30.30-03. PROVIDE AND INSTALL 12-INCH DIAM. PVC STORM SEWER PIPE. FOR PIPE BEDDING SEE WSDOT STD. PLAN B-55.20-03.
- 40 ADJUST CATCH BASIN TO SIDEWALK GRADE. EXISTING ADA GRATE TO REMAIN.
- 41 ADJUST CATCH BASIN TO SIDEWALK GRADE. EXISTING ADA GRATE TO REMAIN.
- 48 PROVIDE AND INSTALL CATCH BASIN TYPE 1 WITH STANDARD FRAME AND VANED GRATE PER WSDOT STD. PLAN B-5.20-03, B-30.10-03 AND B-30.30-03. PROVIDE AND INSTALL 12-INCH DIAM. PVC STORM SEWER PIPE. FOR PIPE BEDDING SEE WSDOT STD. PLAN B-55.20-03.

**GENERAL NOTES:**

- 1. SEE SHEETS SDPR01-SDPR03 FOR DRAINAGE PROFILES.
- 2. SEE SHEETS SP01-SP16 FOR SITE PREPARATION AND EROSION CONTROL PLANS.
- 3. SEE SHEETS XS01-XS06 FOR TYPICAL ROADWAY SECTIONS.
- 4. SEE SHEETS RD01-RD16 FOR ROADWAY PLANS.



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**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

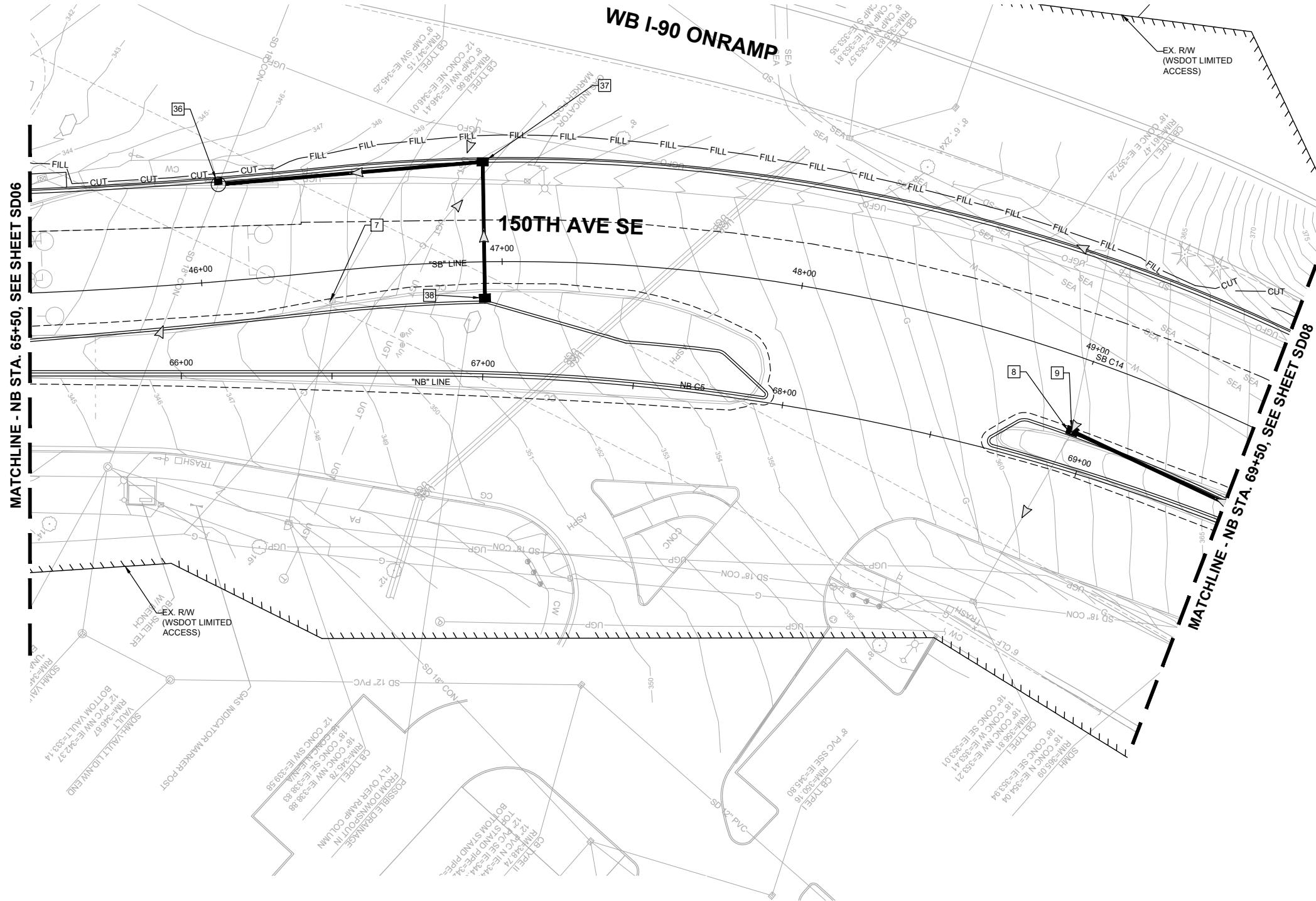
**STORM PLAN**

**PRELIMINARY**

**60% SUBMITTAL**

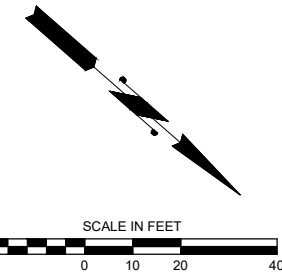
**STORM NOTES:**

- 7 ADJUST CATCH BASIN SET RIM ELEVATION APPROXIMATELY 1-INCH BELOW FINISHED GRADE. REPLACE EXISTING GRATE WITH SOLID COVER PER WSDOT STD. PLAN B-30.20-04.
- 8 REMOVE EXISTING DRAINAGE STRUCTURE, FRAME AND GRATE.
- 9 PROVIDE AND INSTALL CATCH BASIN TYPE 1L WITH STANDARD FRAME AND VANED GRATE PER WSDOT STD. PLAN B-5.40-02, B-30.10-03 AND B-30.30-03. PROVIDE AND INSTALL 18-INCH DIAM. CONCRETE STORM SEWER PIPE. FOR PIPE BEDDING SEE WSDOT STD. PLAN B-55.20-03. CONNECT PROPOSED PIPE TO EXISTING PIPE PER WSDOT STD. PLAN B-60.20-02.
- 36 PROVIDE AND INSTALL CATCH BASIN TYPE 2 - 48" DIAM. WITH STANDARD FRAME AND VANED GRATE PER WSDOT STD. PLAN B-15.40-01, B-30.10-03 AND B-30.30-03. CONNECT PROPOSED STRUCTURE TO EXISTING PIPE.
- 37 PROVIDE AND INSTALL CATCH BASIN TYPE 1 WITH STANDARD FRAME AND VANED GRATE PER WSDOT STD. PLAN B-5.20-03, B-30.10-03 AND B-30.30-03. PROVIDE AND INSTALL 12-INCH DIAM. PVC STORM SEWER PIPE. FOR PIPE BEDDING SEE WSDOT STD. PLAN B-55.20-03.
- 38 PROVIDE AND INSTALL CATCH BASIN TYPE 1 WITH STANDARD FRAME AND VANED GRATE PER WSDOT STD. PLAN B-5.20-03, B-30.10-03 AND B-30.30-03. PROVIDE AND INSTALL 12-INCH DIAM. PVC STORM SEWER PIPE. FOR PIPE BEDDING SEE WSDOT STD. PLAN B-55.20-03.



**GENERAL NOTES:**

- 1. SEE SHEETS SDPR01-SDPR03 FOR DRAINAGE PROFILES.
- 2. SEE SHEETS SP01-SP16 FOR SITE PREPARATION AND EROSION CONTROL PLANS.
- 3. SEE SHEETS XS01-XS06 FOR TYPICAL ROADWAY SECTIONS.
- 4. SEE SHEETS RD01-RD16 FOR ROADWAY PLANS.



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 Phone: 425.519.6500

**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**STORM PLAN**

SD07 SHT 46 OF 181

**60% SUBMITTAL**

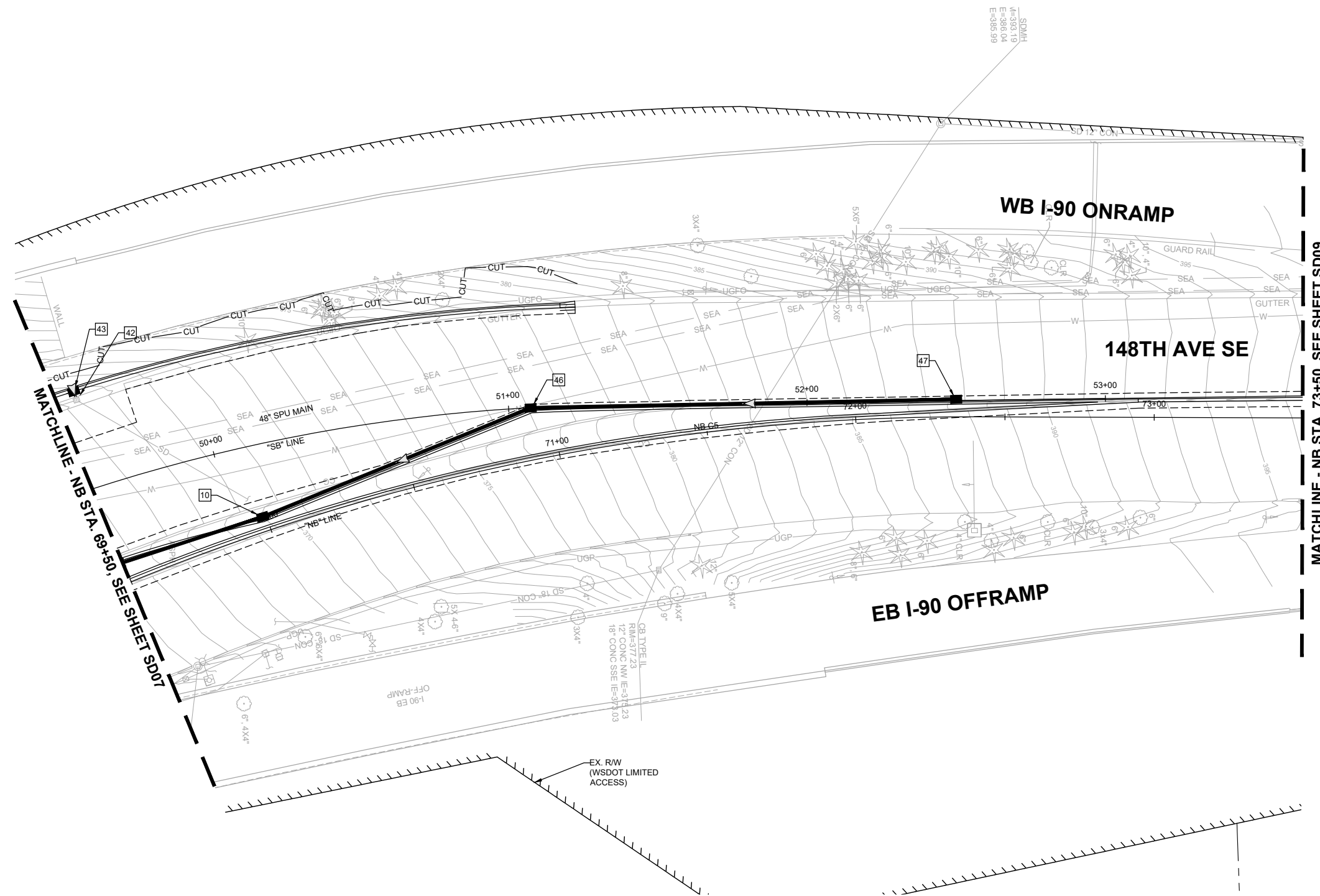
**PRELIMINARY**

NO.	DATE	BY	APPR.	REVISIONS

N. WONG 12/15/2023  
 DESIGNED BY DATE  
 O. AHRENSFELD 12/15/2023  
 DRAWN BY DATE  
 S. SOISETH 12/15/2023  
 CHECKED BY DATE

**STORM NOTES:**

- 10 PROVIDE AND INSTALL CATCH BASIN TYPE 1 WITH STANDARD FRAME AND VANED GRATE PER WSDOT STD. PLAN B-5.20-03, B-30.10-03 AND B-30.30-03. PROVIDE AND INSTALL 12-INCH DIAM. PVC STORM SEWER PIPE. FOR PIPE BEDDING SEE WSDOT STD. PLAN B-55.20-03.
- 42 ADJUST CATCH BASIN. SET RIM ELEVATION APPROXIMATELY 1-INCH BELOW FINISHED GRADE. REPLACE EXISTING GRATE WITH SOLID COVER PER WSDOT STD. PLAN B-30.20-04.
- 43 PROVIDE AND INSTALL CATCH BASIN TYPE 1 WITH STANDARD FRAME AND VANED GRATE PER WSDOT STD. PLAN B-5.20-03, B-30.10-03 AND B-30.30-03. PROVIDE AND INSTALL DRAIN PIPE 8-INCH DIAM. FOR PIPE BEDDING SEE WSDOT STD. PLAN B-55.20-03. CONNECT PROPOSED PIPE TO EXISTING STRUCTURE.
- 46 PROVIDE AND INSTALL CATCH BASIN TYPE 1 WITH STANDARD FRAME AND VANED GRATE PER WSDOT STD. PLAN B-5.20-03, B-30.10-03 AND B-30.30-03. PROVIDE AND INSTALL 12-INCH DIAM. PVC STORM SEWER PIPE. FOR PIPE BEDDING SEE WSDOT STD. PLAN B-55.20-03.
- 47 PROVIDE AND INSTALL CATCH BASIN TYPE 1 WITH STANDARD FRAME AND VANED GRATE PER WSDOT STD. PLAN B-5.20-03, B-30.10-03 AND B-30.30-03. PROVIDE AND INSTALL 12-INCH DIAM. PVC STORM SEWER PIPE. FOR PIPE BEDDING SEE WSDOT STD. PLAN B-55.20-03.



**GENERAL NOTES:**

- 1. SEE SHEETS SDPR01-SDPR03 FOR DRAINAGE PROFILES.
- 2. SEE SHEETS SP01-SP16 FOR SITE PREPARATION AND EROSION CONTROL PLANS.
- 3. SEE SHEETS XS01-XS06 FOR TYPICAL ROADWAY SECTIONS.
- 4. SEE SHEETS RD01-RD16 FOR ROADWAY PLANS.



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 14432 SE Eastgate Way, Suite 400  
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**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**STORM PLAN**

SD08 SHT 47 OF 181

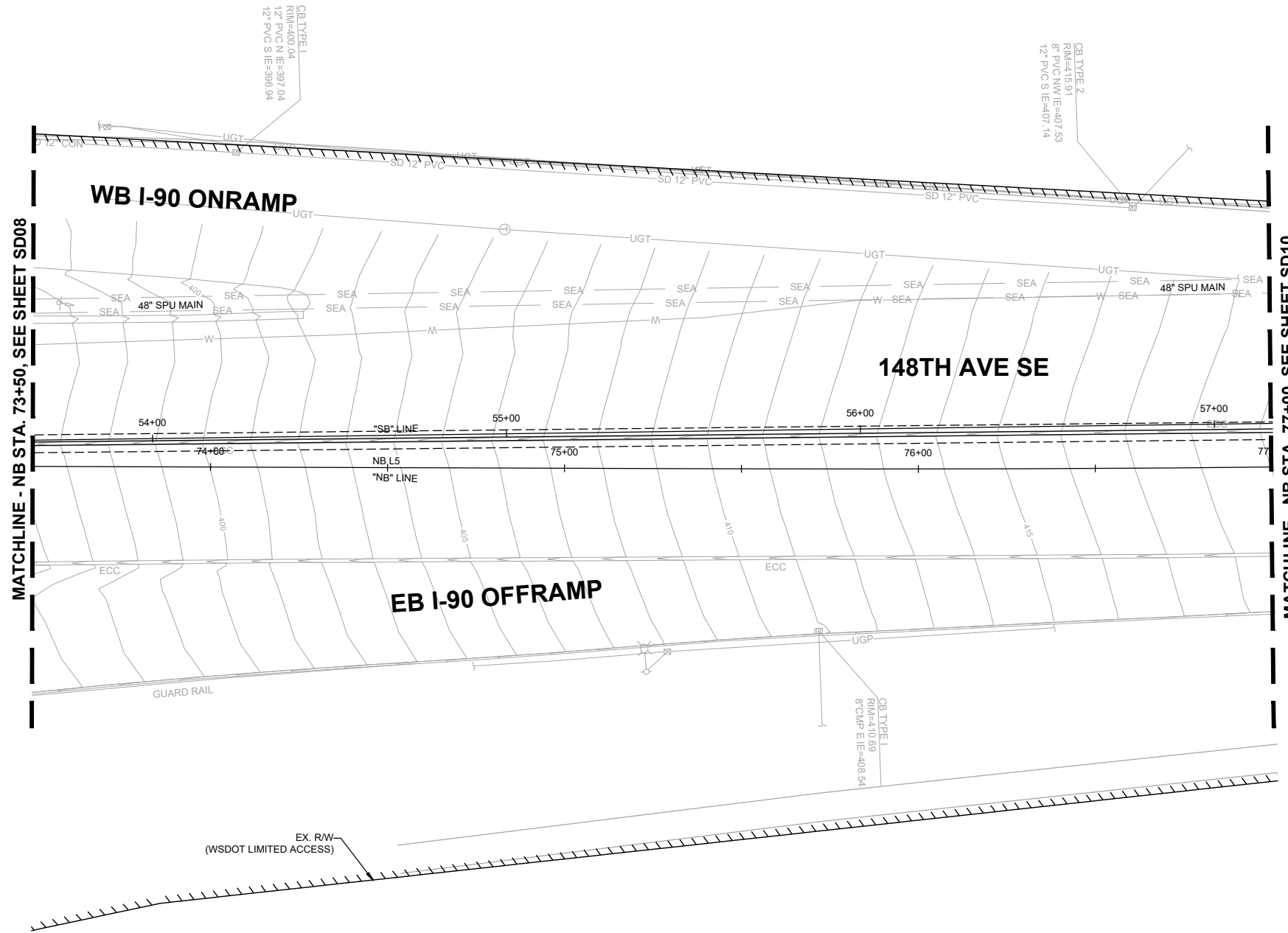
**60% SUBMITTAL**

**PRELIMINARY**

NO.	DATE	BY	APPR.	REVISIONS

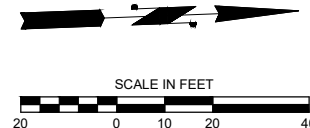
N. WONG 12/15/2023  
 DESIGNED BY DATE  
 O. AHRENSFELD 12/15/2023  
 DRAWN BY DATE  
 S. SOISETH 12/15/2023  
 CHECKED BY DATE

NO STORM  
WORK THIS SHEET



MATCHLINE - NB STA. 73+50, SEE SHEET SD08

MATCHLINE - NB STA. 77+00, SEE SHEET SD10



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**DAVID EVANS AND ASSOCIATES INC.**  
14432 SE Eastgate Way, Suite 400  
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**60% SUBMITTAL**

**PRELIMINARY**

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S. SOISETH 12/15/2023  
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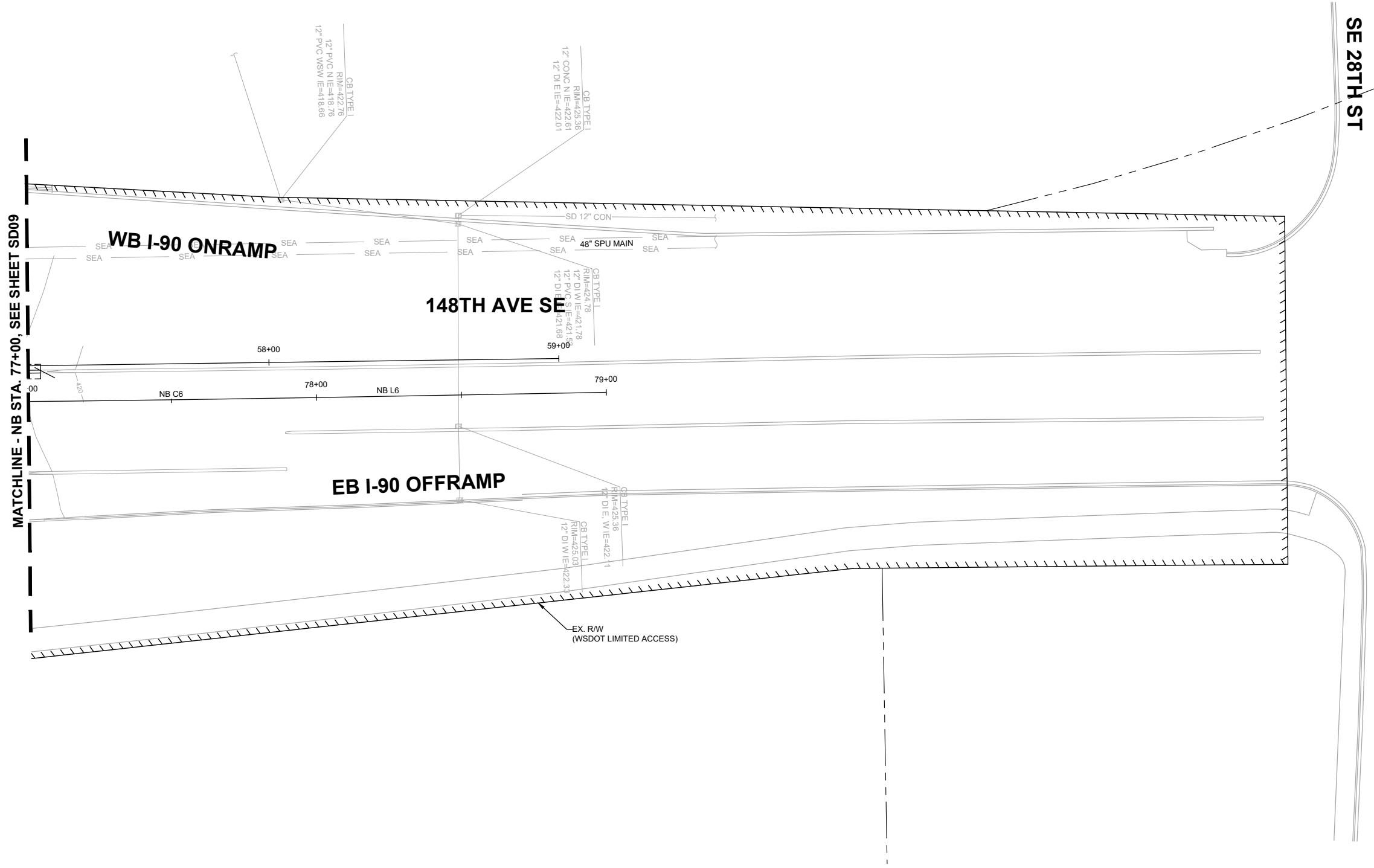
**City of Bellevue**  
Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**STORM PLAN**

SD09 SHT 48 OF 181

NO STORM  
WORK THIS SHEET



MATCHLINE - NB STA. 77+00, SEE SHEET SD09

SE 28TH ST

WB I-90 ONRAMP

148TH AVE SE

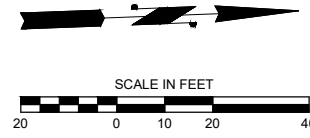
EB I-90 OFFRAMP

48' SPU MAIN

NB C6

NB L6

EX. R/W  
(WSDOT LIMITED ACCESS)



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**City of Bellevue**  
Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**STORM PLAN**

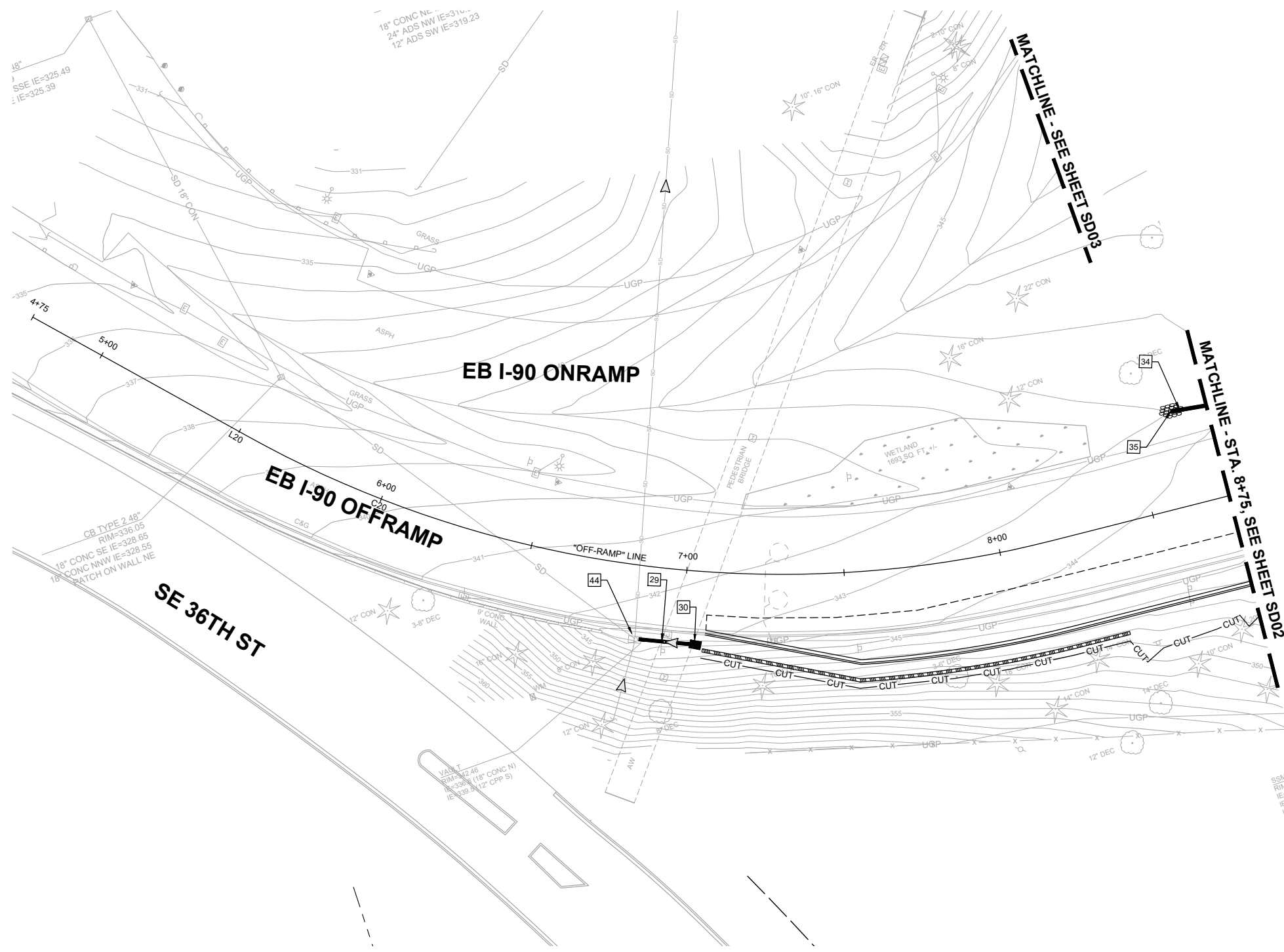
SD10 SHT 49 OF 181

**PRELIMINARY**  
**60% SUBMITTAL**



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N. WONG 12/15/2023  
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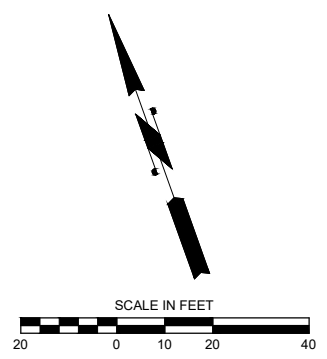


**STORM NOTES:**

- 29 PROVIDE AND INSTALL 12-INCH DIAM. PVC STORM SEWER PIPE. FOR PIPE BEDDING SEE WSDOT STD. PLAN B-55.20-03. CONNECT PROPOSED PIPE TO EXISTING STRUCTURE.
- 30 PROVIDE AND INSTALL CATCH BASIN TYPE 1 WITH STANDARD FRAME AND VANED GRATE PER WSDOT STD. PLAN B-5.20-03, B-30.10-03 AND B-30.30-03.
- 34 PROVIDE AND INSTALL CATCH BASIN TYPE 1 WITH STANDARD FRAME AND VANED GRATE PER WSDOT STD. PLAN B-5.20-03, B-30.10-03 AND B-30.30-03. PROVIDE AND INSTALL 12-INCH DIAM. DUCTILE IRON STORM SEWER PIPE. FOR PIPE BEDDING SEE WSDOT STD. PLAN B-55.20-03.
- 35 BEVELED END PIPE PER WSDOT STD. PLAN B-70.20-01. OUTFALL PROTECTION PER DETAIL ON SHEET SDDT01.
- 44 CONNECT PROPOSED PIPE TO EXISTING STRUCTURE.

**GENERAL NOTES:**

- 1. SEE SHEETS SDPR01-SDPR03 FOR DRAINAGE PROFILES.
- 2. SEE SHEETS SP01-SP16 FOR SITE PREPARATION AND EROSION CONTROL PLANS.
- 3. SEE SHEETS XS01-XS06 FOR TYPICAL ROADWAY SECTIONS.
- 4. SEE SHEETS RD01-RD16 FOR ROADWAY PLANS.



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**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**STORM PLAN**

SD11 SHT 50 OF 181

**PRELIMINARY 60% SUBMITTAL**

NO.	DATE	BY	APPR.	REVISIONS

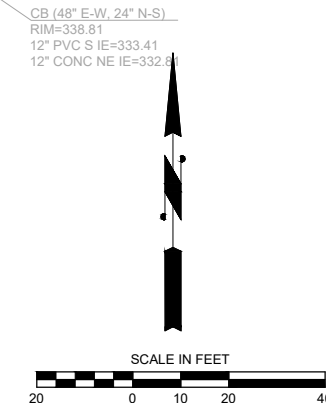
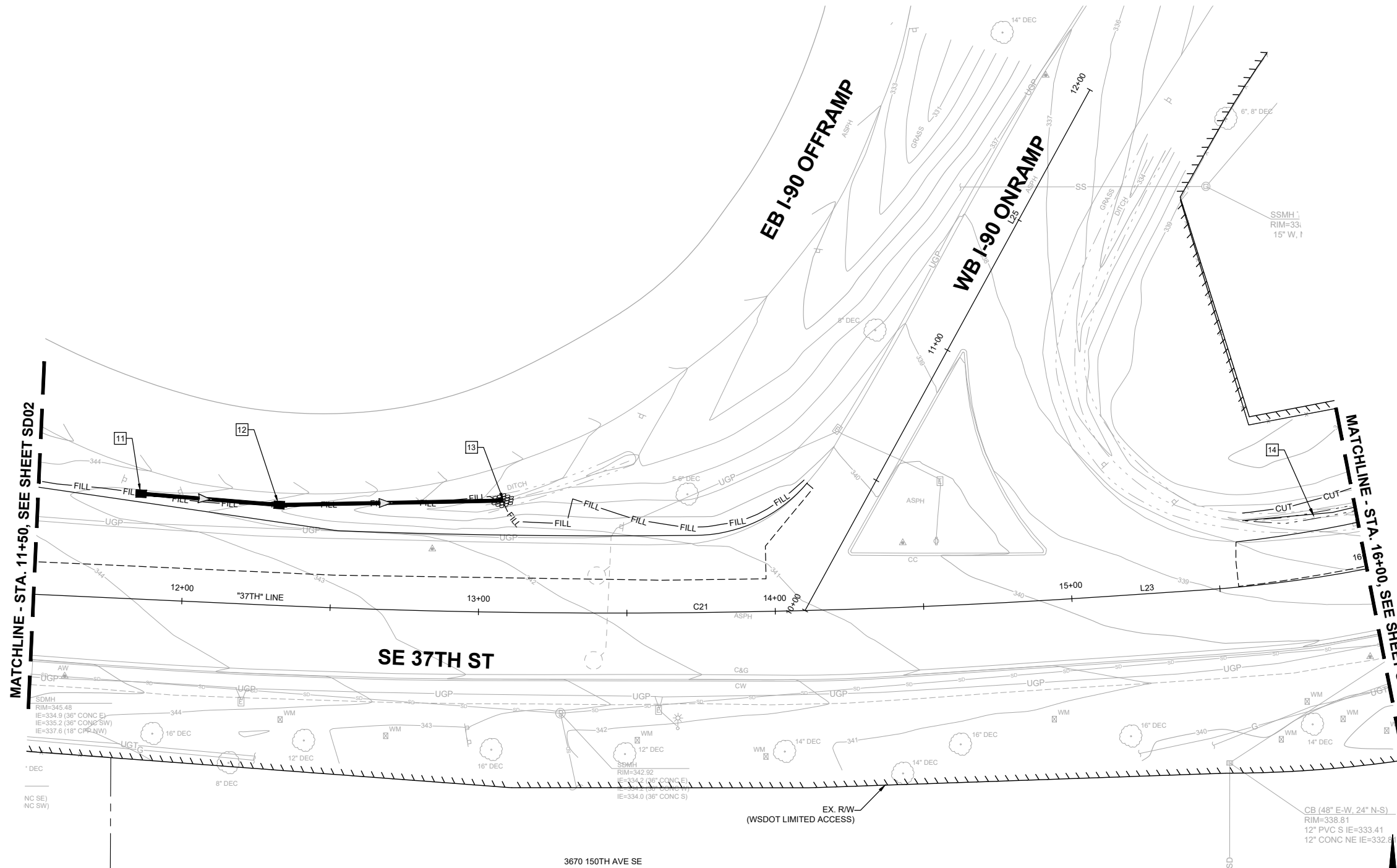
N. WONG 12/15/2023 DATE  
 DESIGNED BY  
 O. AHRENSFELD 12/15/2023 DATE  
 DRAWN BY  
 S. SOISETH 12/15/2023 DATE  
 CHECKED BY

**STORM NOTES:**

- 11 PROVIDE AND INSTALL CATCH BASIN TYPE 1 WITH STANDARD FRAME AND VANED GRATE PER WSDOT STD. PLAN B-5.20-03, B-30.10-03 AND B-30.30-03. PROVIDE AND INSTALL 12-INCH DIAM. DUCTILE STORM SEWER PIPE. FOR PIPE BEDDING SEE WSDOT STD. PLAN B-55.20-03.
- 12 PROVIDE AND INSTALL CATCH BASIN TYPE 1 WITH STANDARD FRAME AND VANED GRATE PER WSDOT STD. PLAN B-5.20-03, B-30.10-03 AND B-30.30-03. PROVIDE AND INSTALL 12-INCH DIAM. DUCTILE STORM SEWER PIPE. FOR PIPE BEDDING SEE WSDOT STD. PLAN B-55.20-03.
- 13 BEVELED END PIPE PER WSDOT STD. PLAN B-70.20-01. OUTFALL PROTECTION PER DETAIL ON SHEET SDDT01.
- 14 CONSTRUCT GRASS-LINED DITCH.

**GENERAL NOTES:**

- 1. SEE SHEETS SDPR01-SDPR03 FOR DRAINAGE PROFILES.
- 2. SEE SHEETS SP01-SP16 FOR SITE PREPARATION AND EROSION CONTROL PLANS.
- 3. SEE SHEETS XS01-XS06 FOR TYPICAL ROADWAY SECTIONS.
- 4. SEE SHEETS RD01-RD16 FOR ROADWAY PLANS.



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**60% SUBMITTAL**

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 S. SOISETH 12/15/2023  
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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

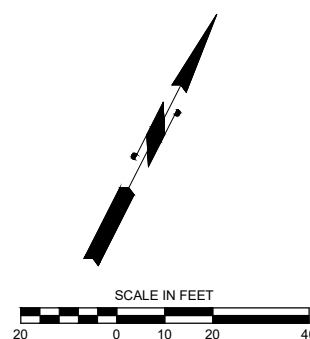
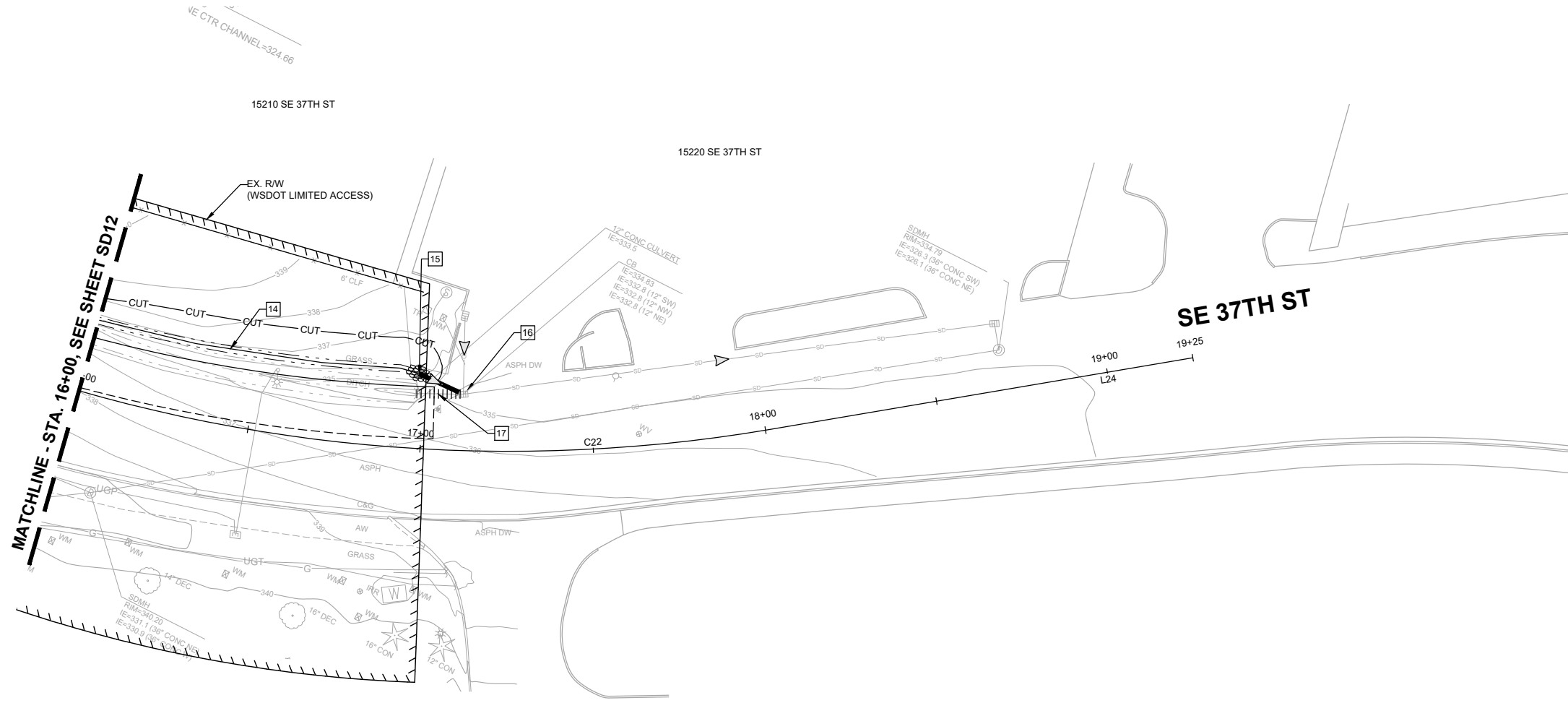
<b>STORM PLAN</b>			
SD12	SHT 51	OF	181

**STORM NOTES:**

- 14 CONSTRUCT GRASS-LINED DITCH.
- 15 PROVIDE AND INSTALL 12-INCH DIAM. DUCTILE IRON STORM SEWER PIPE. FOR PIPE BEDDING SEE WSDOT STD. PLAN B-55.20-03. BEVELED END PIPE PER WSDOT STD. PLAN B-70.20-01.
- 16 CONNECT PROPOSED PIPE TO EXISTING STRUCTURE.
- 17 REMOVE EXISTING DRAINAGE PIPE.

**GENERAL NOTES:**

- 1. SEE SHEETS SDPR01-SDPR03 FOR DRAINAGE PROFILES.
- 2. SEE SHEETS SP01-SP16 FOR SITE PREPARATION AND EROSION CONTROL PLANS.
- 3. SEE SHEETS XS01-XS06 FOR TYPICAL ROADWAY SECTIONS.
- 4. SEE SHEETS RD01-RD16 FOR ROADWAY PLANS.



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**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**STORM PLAN**

SD13 SHT 52 OF 181

**PRELIMINARY 60% SUBMITTAL**

NO.	DATE	BY	APPR.	REVISIONS

N. WONG 12/15/2023  
 DESIGNED BY DATE  
 O. AHRENSFELD 12/15/2023  
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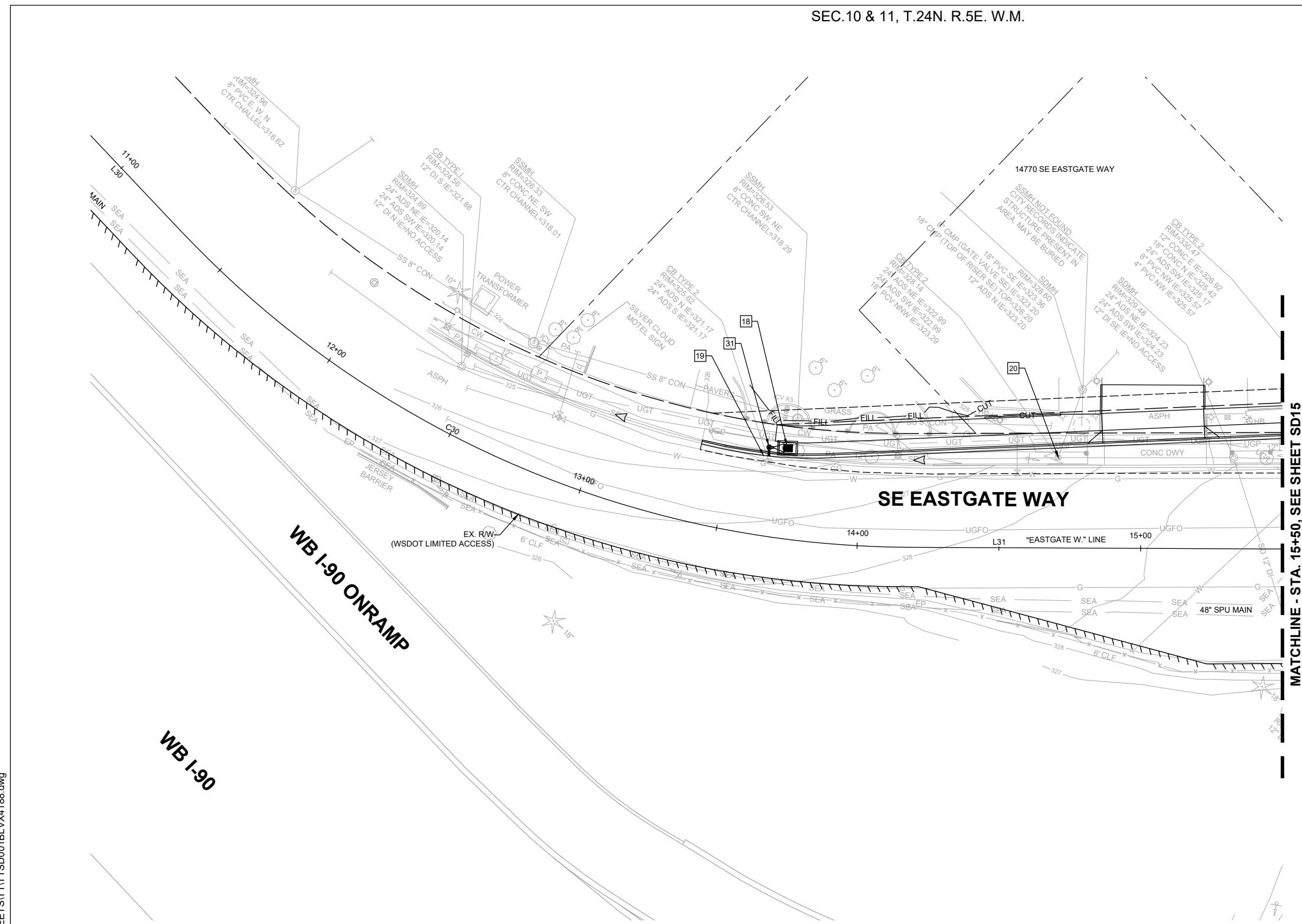


**STORM NOTES:**

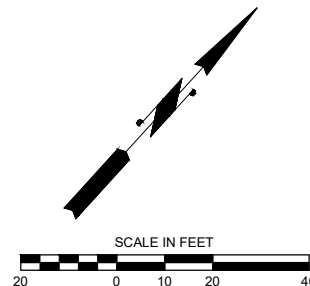
- 18 PROVIDE AND INSTALL 6' X 4' FILTERRA UNIT. FILTERRA UNIT TO INCLUDE STANDARD TREE GRATE. SEE DETAIL ON SHEET SDDT01. PROVIDE AND INSTALL DRAIN PIPE 8-INCH DIAM. FOR TRENCH RESTORATION SEE COB STD. DWG NO. D-25. FOR PIPE BEDDING SEE COB STD. DWG NO. D-25A.
- 19 ADJUST CATCH BASIN. SET RIM ELEVATION APPROXIMATELY 1-INCH BELOW FINISHED GRADE. REPLACE EXISTING GRATE WITH SOLID COVER PER COB STD. DWG NO. D-8.
- 20 ADJUST CATCH BASIN. SET RIM ELEVATION APPROXIMATELY 1-INCH BELOW FINISHED GRADE. REPLACE EXISTING GRATE WITH SOLID COVER PER COB STD. DWG NO. D-8.
- 31 PROVIDE AND INSTALL 8-INCH DIAM. CLEANOUT PER DETAIL ON SHEET SDDT01. PROVIDE AND INSTALL DRAIN PIPE 8-INCH DIAM. FOR TRENCH RESTORATION SEE COB STD. DWG NO. D-25. FOR PIPE BEDDING SEE COB STD. DWG NO. D-25A.

**GENERAL NOTES:**

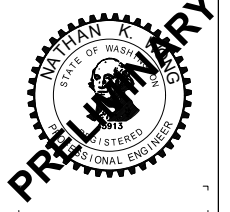
- 1. SEE SHEETS SDPR01-SDPR03 FOR DRAINAGE PROFILES.
- 2. SEE SHEETS SP01-SP16 FOR SITE PREPARATION AND EROSION CONTROL PLANS.
- 3. SEE SHEETS XS01-XS06 FOR TYPICAL ROADWAY SECTIONS.
- 4. SEE SHEETS RD01-RD16 FOR ROADWAY PLANS.



MATCHLINE - STA. 15+50, SEE SHEET SD15



**60% SUBMITTAL**



**PRELIMINARY**

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**City of Bellevue**  
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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**STORM PLAN**

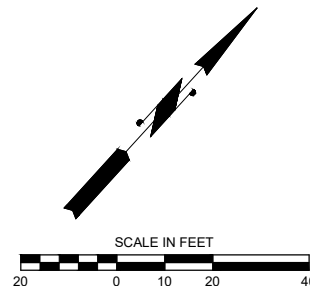
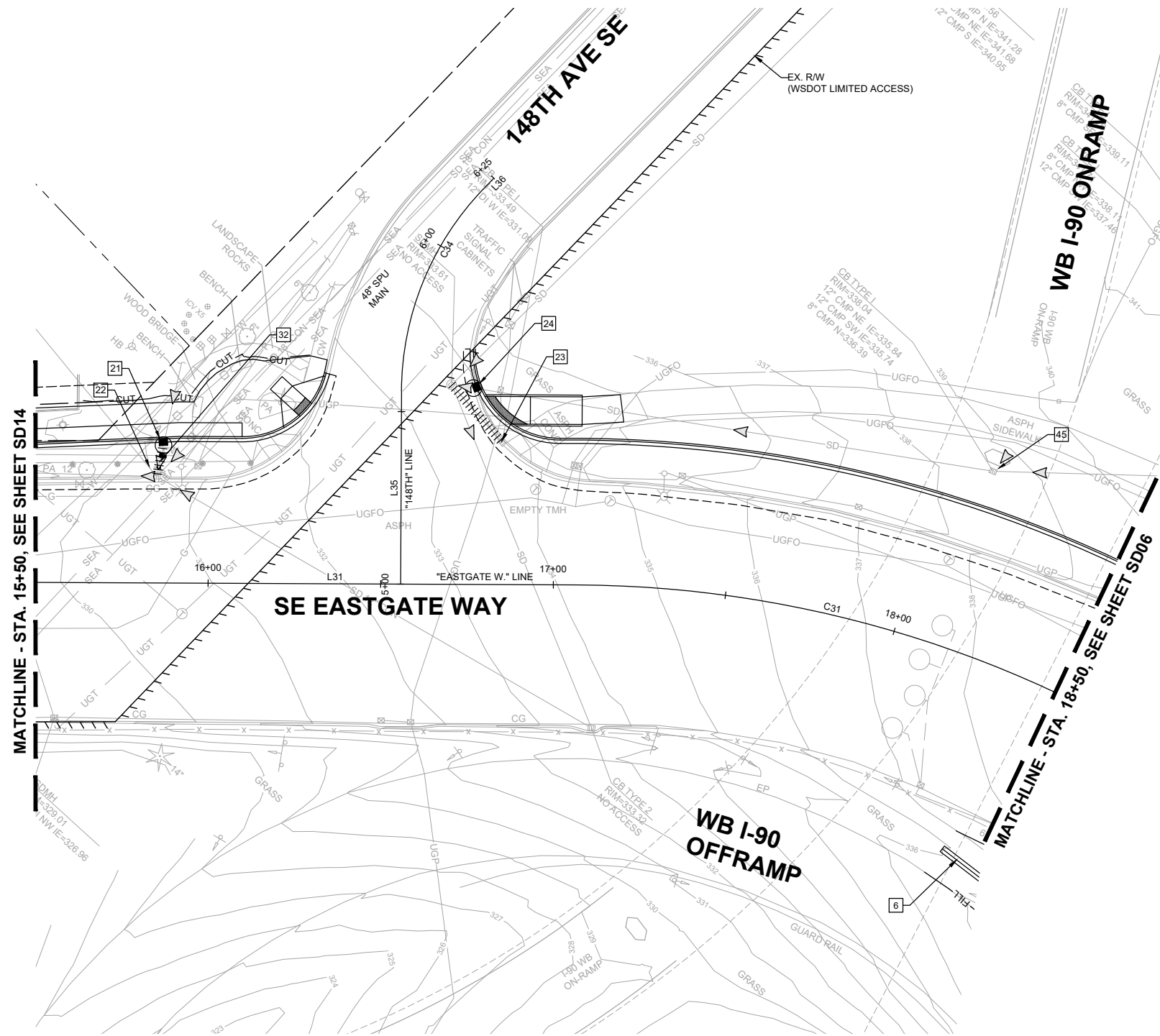
SD14 SHT 53 OF 181

**STORM NOTES:**

- 6 CONSTRUCT COMPOST AMENDED BIOFILTRATION SWALE. (106' LONG, 2' BOTTOM WIDTH, 1.10 DEPTH WITH 3:1 SIDESLOPES). SEE DETAIL ON SHEET SDDT01.
- 21 PROVIDE AND INSTALL CATCH BASIN TYPE 2 - 48" DIAM. WITH STANDARD FRAME AND VANED GRATE PER COB STD. DWG NO. D-4, D-6, AND D-9. ADJUST TO FINISHED GRADE PER COB STD DWG NO. D-23. CONNECT PROPOSED STRUCTURE TO EXISTING PIPE.
- 22 ADJUST CATCH BASIN. SET RIM ELEVATION APPROXIMATELY 1-INCH BELOW FINISHED GRADE. REPLACE EXISTING GRATE WITH SOLID COVER PER COB STD. DWG NO. D-8.
- 23 REMOVE EXISTING DRAINAGE STRUCTURE, FRAME AND GRATE. REMOVE EXISTING DRAINAGE PIPE.
- 24 PROVIDE AND INSTALL CATCH BASIN TYPE 2 - 48" DIAM. WITH STANDARD FRAME AND VANED GRATE PER WSDOT STD. PLAN B-15.40-01, B-30.10-03 AND B-30.30-03. CONNECT PROPOSED STRUCTURE TO EXISTING PIPE.
- 32 REMOVE EXISTING DRAINAGE PIPE. PROVIDE AND INSTALL 12-INCH DIAM. PVC STORM SEWER PIPE. FOR TRENCH RESTORATION SEE COB STD. DWG NO. D-25. FOR PIPE BEDDING SEE COB STD. DWG NO. D-25A. CONNECT PROPOSED PIPE TO EXISTING STRUCTURE.
- 45 ADJUST CATCH BASIN. SET RIM ELEVATION APPROXIMATELY 1-INCH BELOW FINISHED GRADE.

**GENERAL NOTES:**

- 1. SEE SHEETS SDPR01-SDPR03 FOR DRAINAGE PROFILES.
- 2. SEE SHEETS SP01-SP16 FOR SITE PREPARATION AND EROSION CONTROL PLANS.
- 3. SEE SHEETS XS01-XS06 FOR TYPICAL ROADWAY SECTIONS.
- 4. SEE SHEETS RD01-RD16 FOR ROADWAY PLANS.



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 Phone: 425.519.6500

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 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**STORM PLAN**

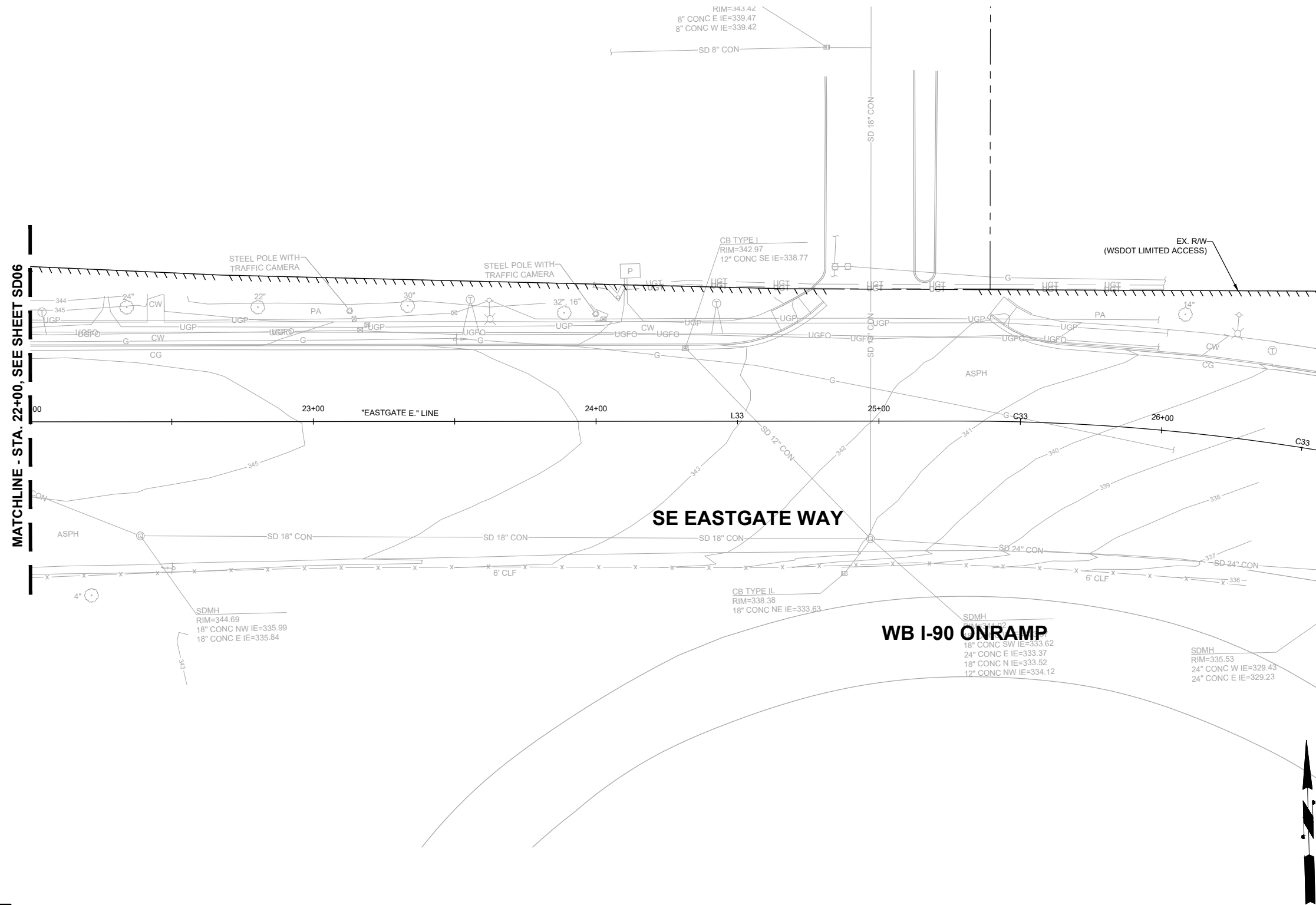
SD15 SHT 54 OF 181

**PRELIMINARY 60% SUBMITTAL**

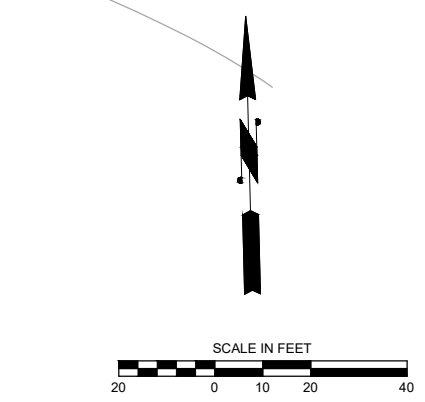
NO.	DATE	BY	APPR.	REVISIONS

N. WONG 12/15/2023  
 DESIGNED BY DATE  
 O. AHRENSFELD 12/15/2023  
 DRAWN BY DATE  
 S. SOISETH 12/15/2023  
 CHECKED BY DATE

NO STORM  
WORK THIS SHEET



MATCHLINE - STA. 22+00, SEE SHEET SD06



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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**STORM PLAN**

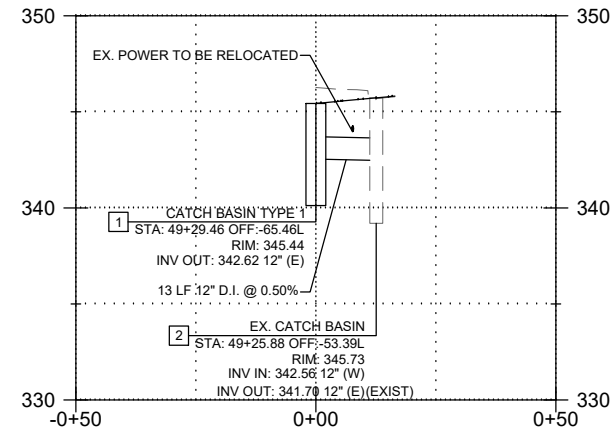
SD16 SHT 55 OF 181

**PRELIMINARY**

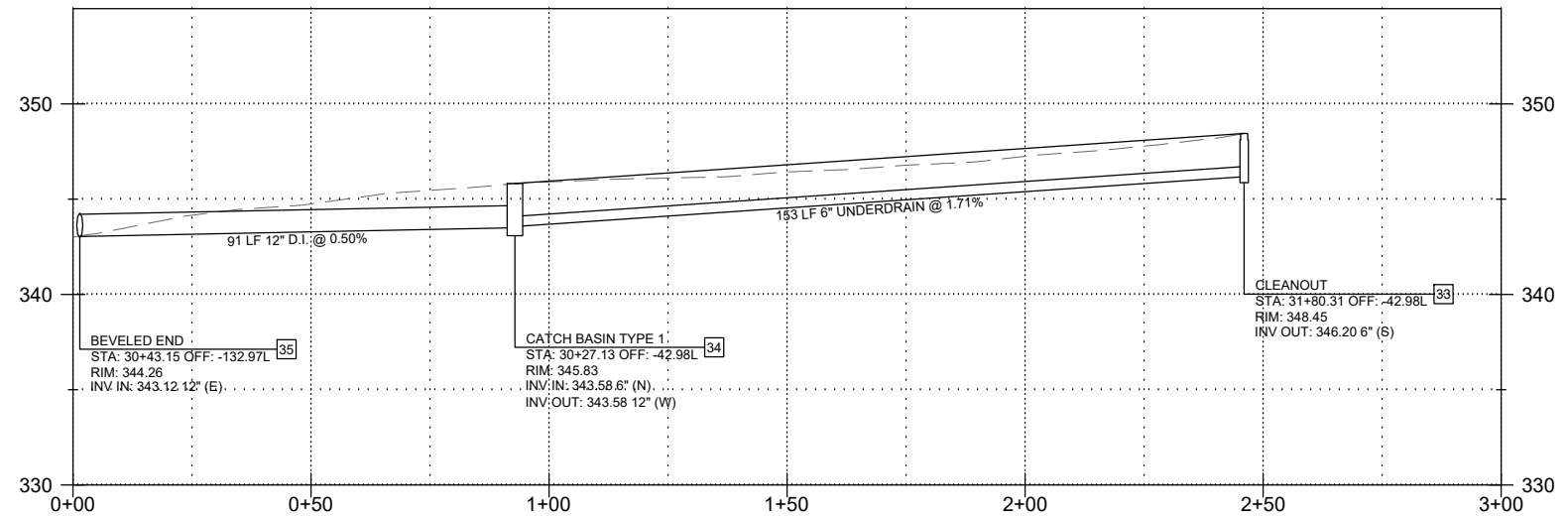
**60% SUBMITTAL**

NO.	DATE	BY	APPR.	REVISIONS

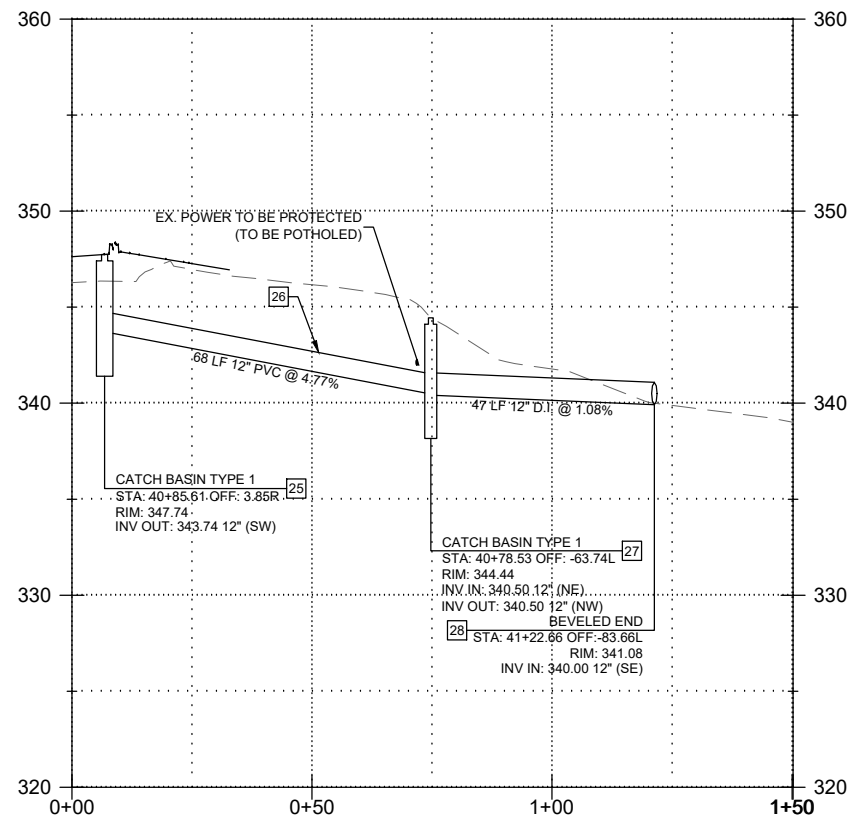
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 O. AHRENSFELD 12/15/2023  
 DRAWN BY DATE  
 S. SOISETH 12/15/2023  
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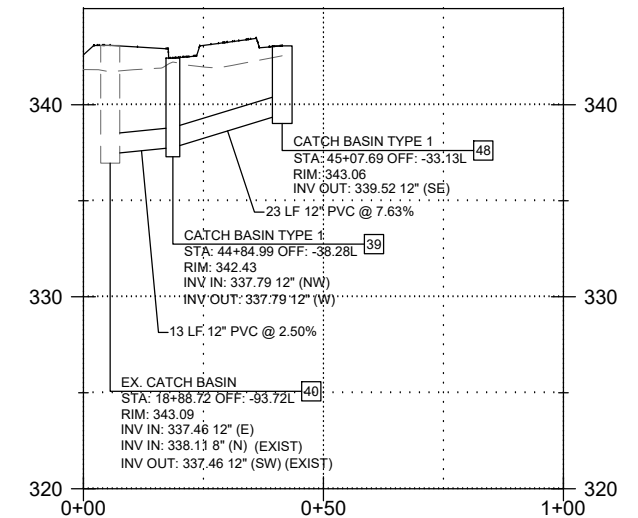
**STORM PROFILE - CB1 TO EX. CB**  
SCALE: 1" = 20'



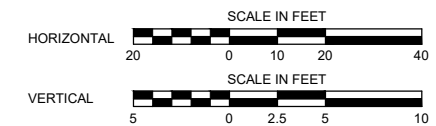
**STORM PROFILE - MEDIA FILTER DRAIN TO OUTFALL**  
SCALE: 1" = 20'



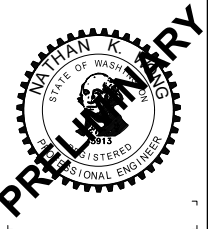
**STORM PROFILE - CB25 TO OUTFALL**  
SCALE: 1" = 20'



**STORM PROFILE - CB48 TO EX. CB**  
SCALE: 1" = 20'



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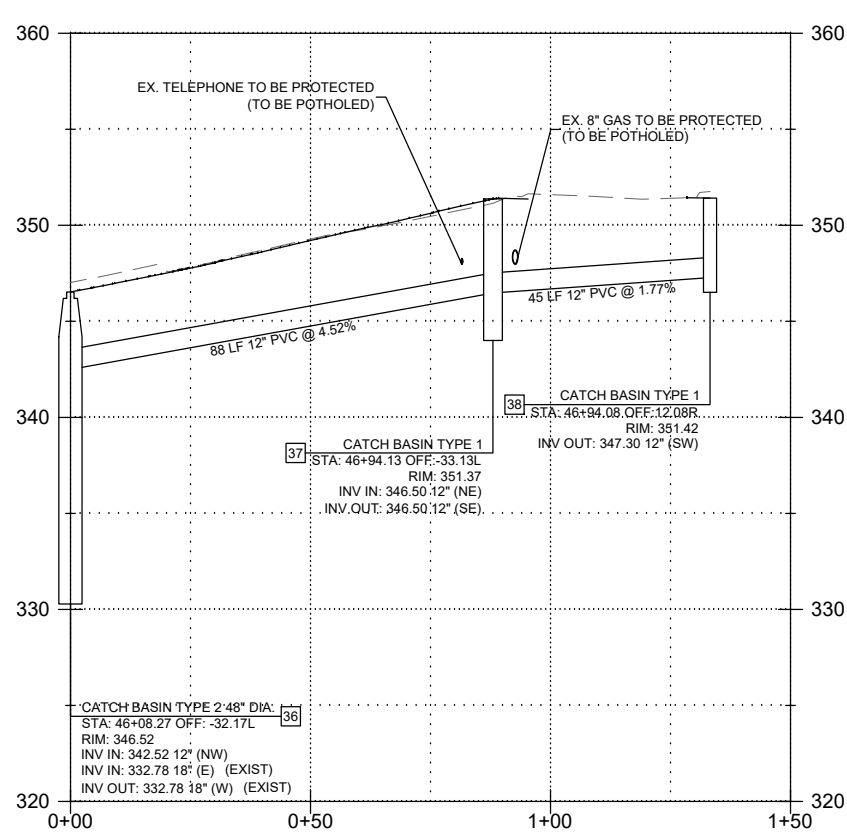
NO.	DATE	BY	APPR.	REVISIONS

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O. AHRENSFELD 12/15/2023  
DRAWN BY DATE  
S. SOISETH 12/15/2023  
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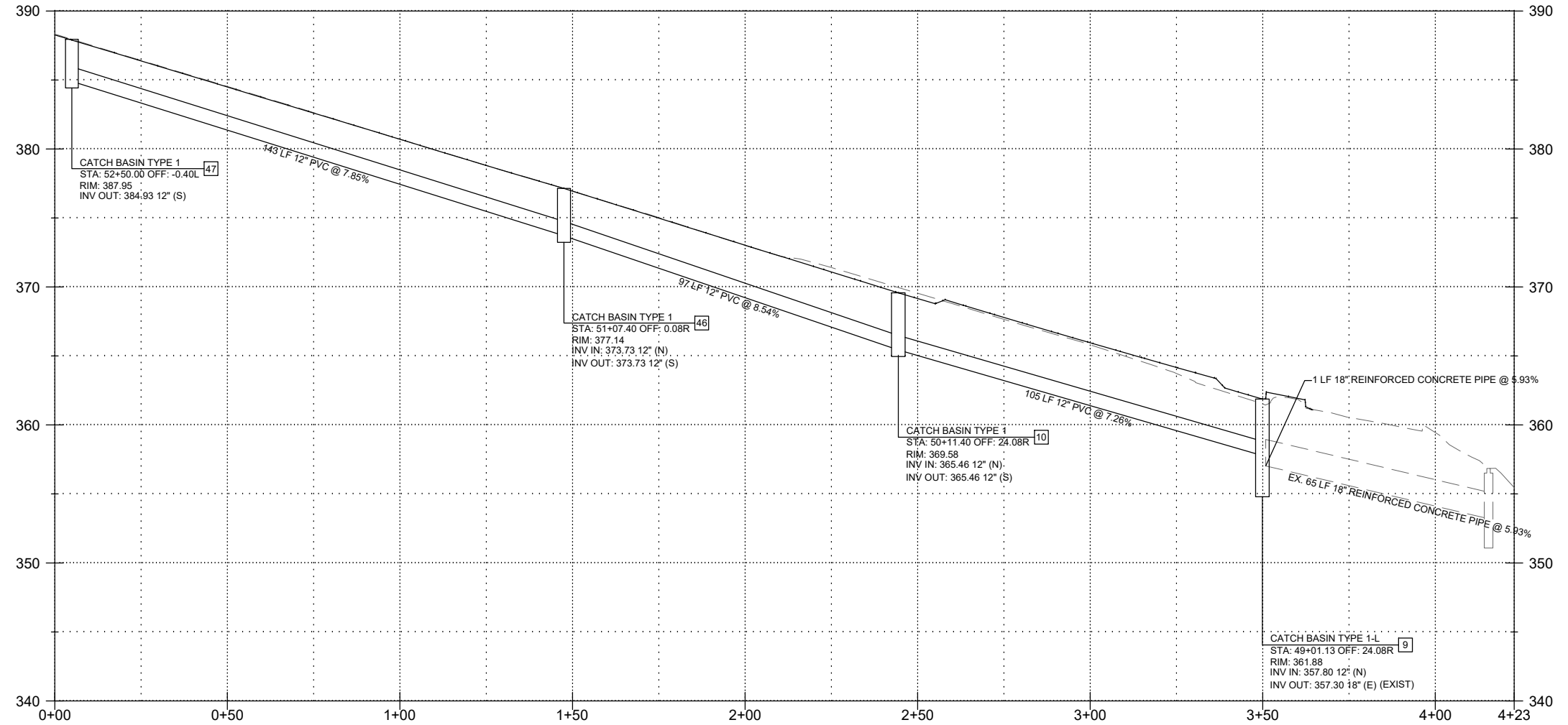


**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

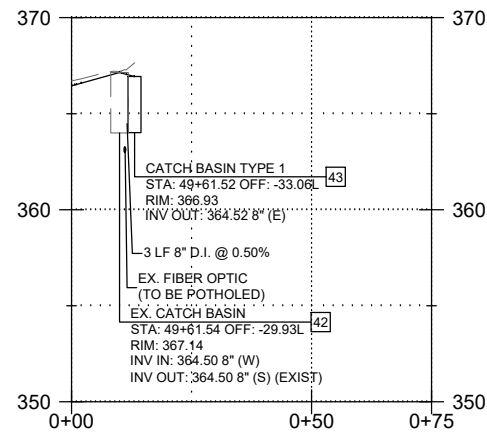
**STORM PROFILES**



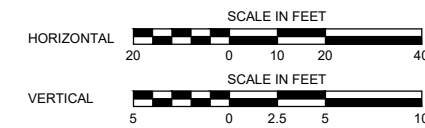
**STORM PROFILE - CB36 TO CB38**  
SCALE: 1" = 20'



**STORM PROFILE - CB47 TO EX. CB**  
SCALE: 1" = 20'



**STORM PROFILE - CB43 TO EX. CB**  
SCALE: 1" = 20'



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**PRELIMINARY**

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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

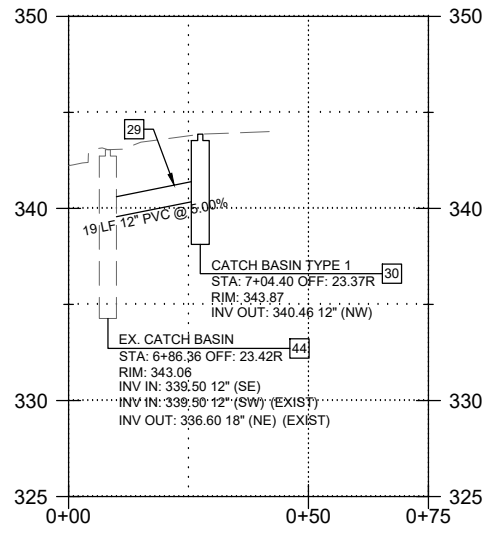
**STORM PROFILES**

SDPR02 SHT 57 OF 181

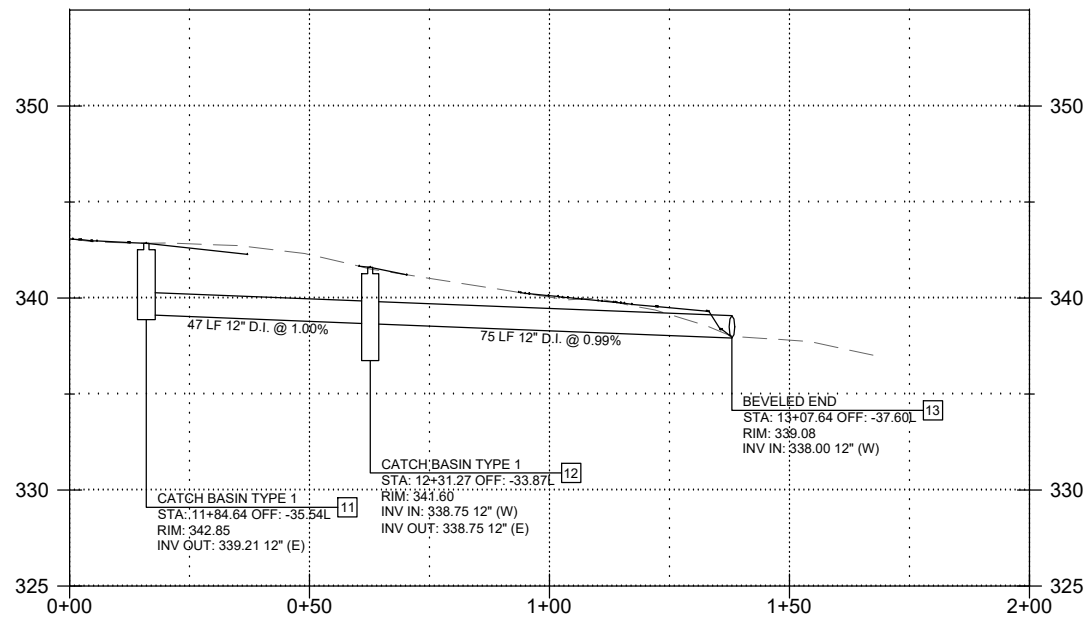
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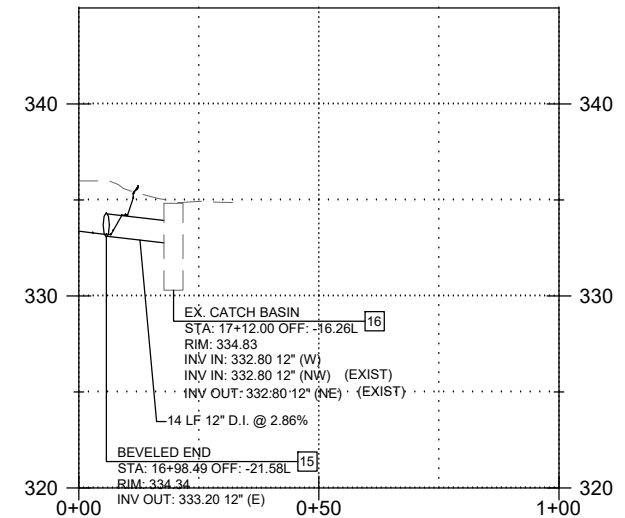
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O. AHRENSFELD 12/15/2023  
DRAWN BY DATE  
S. SOISETH 12/15/2023  
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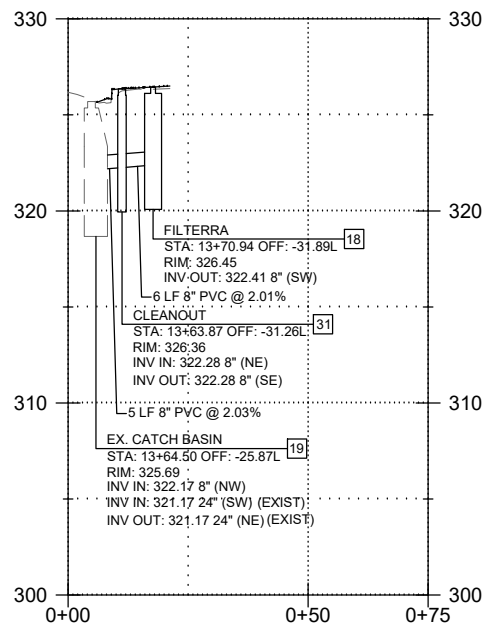
**STORM PROFILE - CB30 TO EX. CB**  
SCALE: 1" = 20'



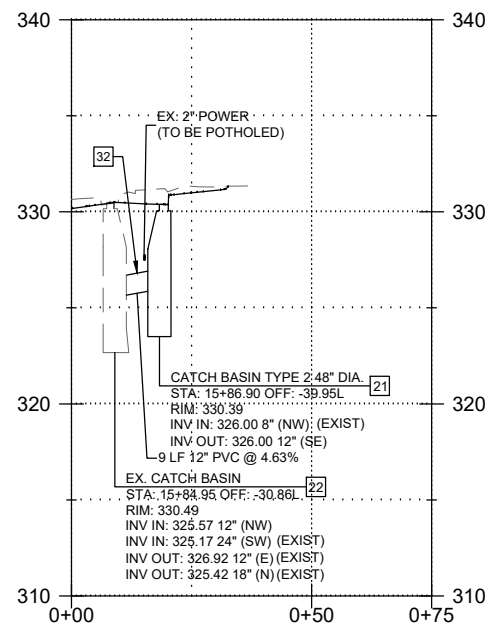
**STORM PROFILE - CB11 TO OUTFALL**  
SCALE: 1" = 20'



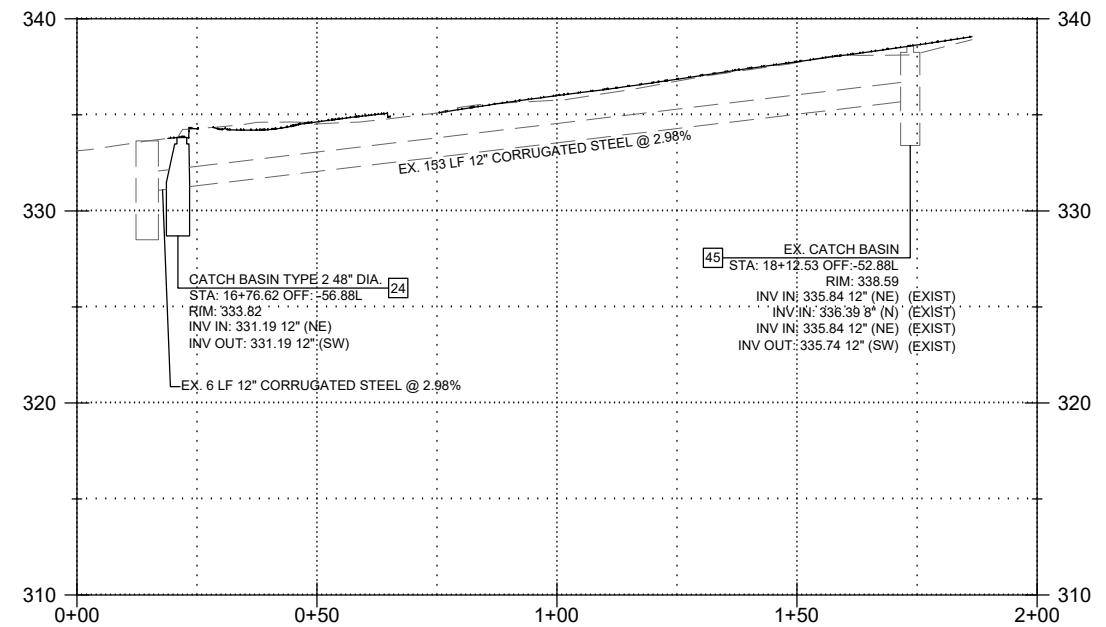
**STORM PROFILE - DITCH TO EX. CB**  
SCALE: 1" = 20'



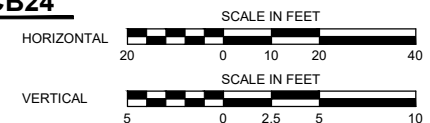
**STORM PROFILE - FILTERRA TO EX. CB**  
SCALE: 1" = 20'



**STORM PROFILE - CB21 TO EX. CB**  
SCALE: 1" = 20'



**STORM PROFILE - CB24**  
SCALE: 1" = 20'



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**150TH AVENUE SE MOBILITY PROJECT  
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STORM PROFILES

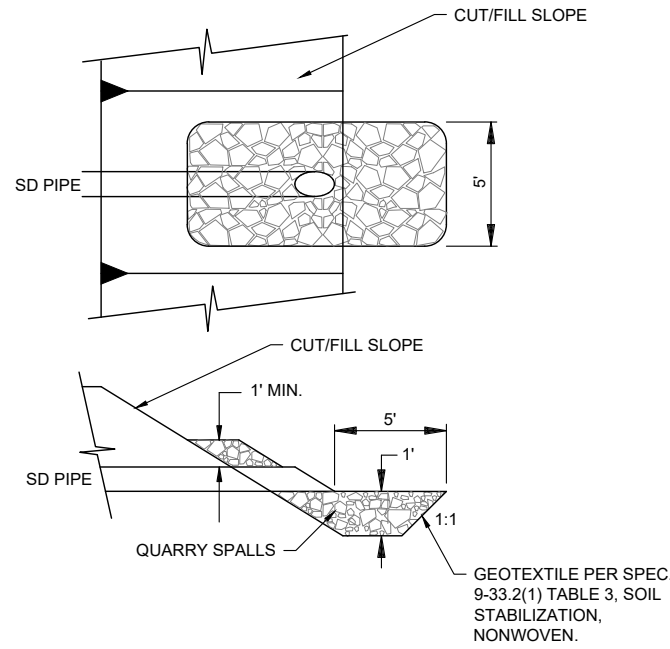
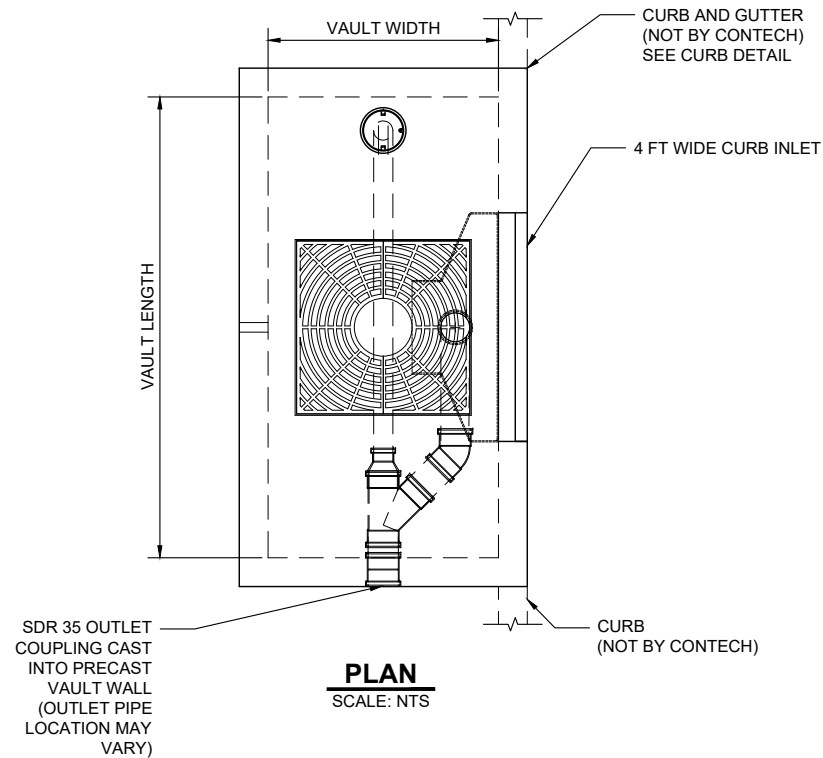
SDPR03 SHT 58 OF 181

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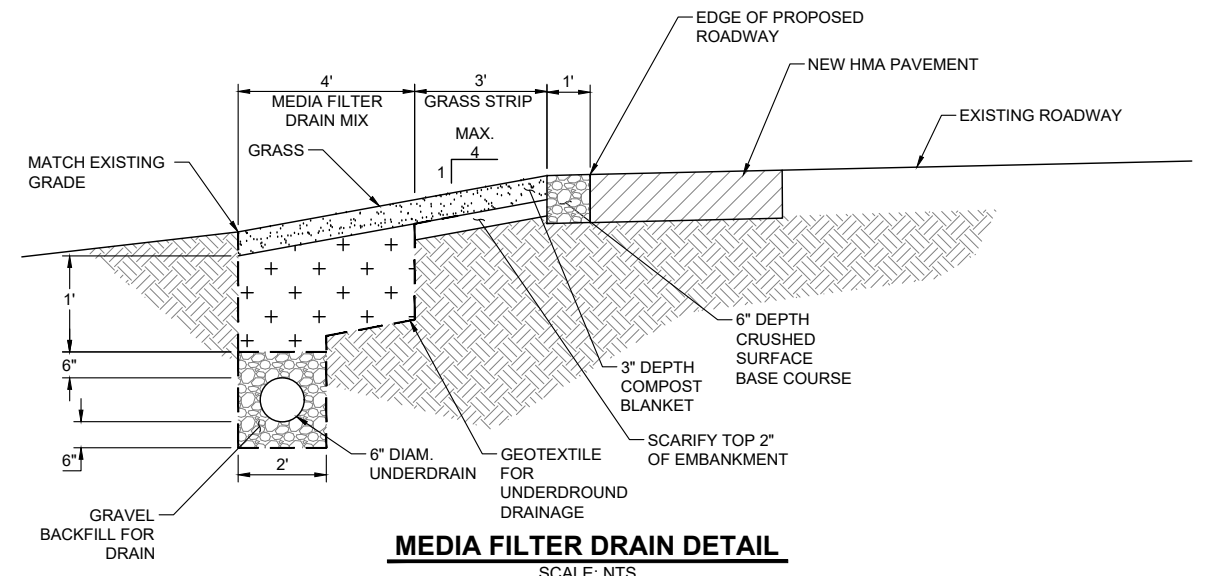
NO.	DATE	BY	APPR.	REVISIONS

N. WONG 12/15/2023  
DESIGNED BY DATE  
O. AHRENSFELD 12/15/2023  
DRAWN BY DATE  
S. SOISETH 12/15/2023  
CHECKED BY DATE

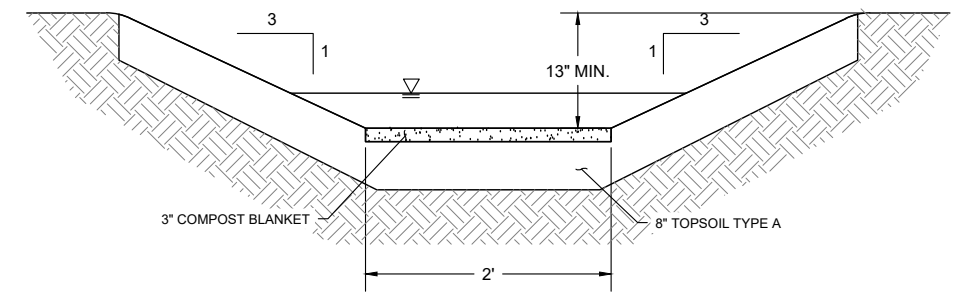
FT LONG SIDE INLET CONFIGURATION					
DESIGNATION	AVAILABILITY	MEDIA AREA (SF)	VAULT SIZE (L x W)	OUTLET PIPE DIA	TREE GRATE QTY & SIZE
FTIBC0604	ALL	24	6 x 4	8" SDR 35	(1) 3' x 3'



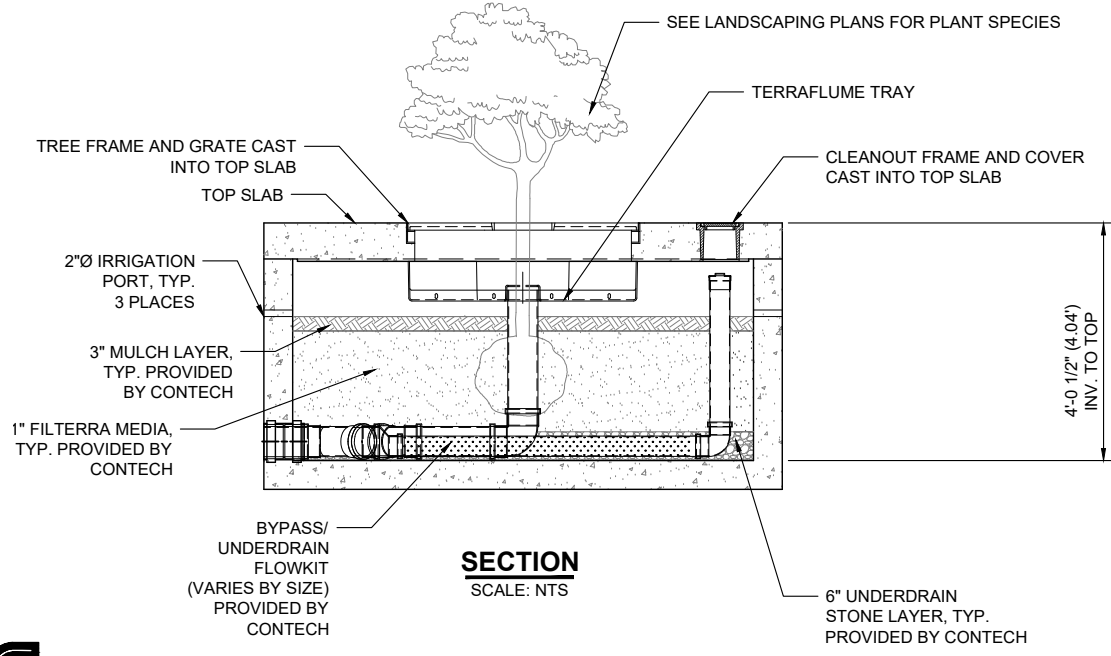
**OUTFALL DETAIL**  
SCALE: NTS



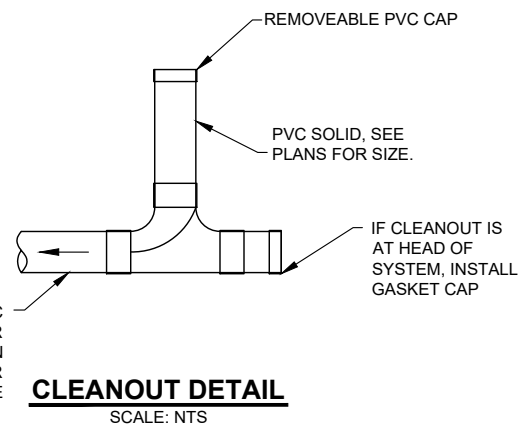
**MEDIA FILTER DRAIN DETAIL**  
SCALE: NTS



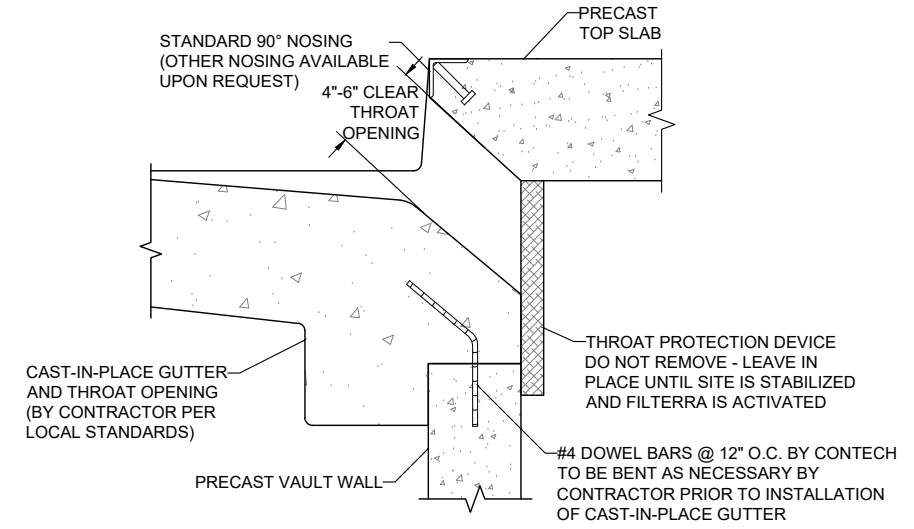
**COMPOST AMENDED BIOFILTRATION SWALE DETAIL**  
SCALE: NTS



**FILTERRA DETAIL**  
SCALE: NTS



**CLEANOUT DETAIL**  
SCALE: NTS



**FILTERRA CURB OPENING DETAIL**  
SCALE: NTS

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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

STORM DETAILS

SDDT01 SHT 59 OF 181

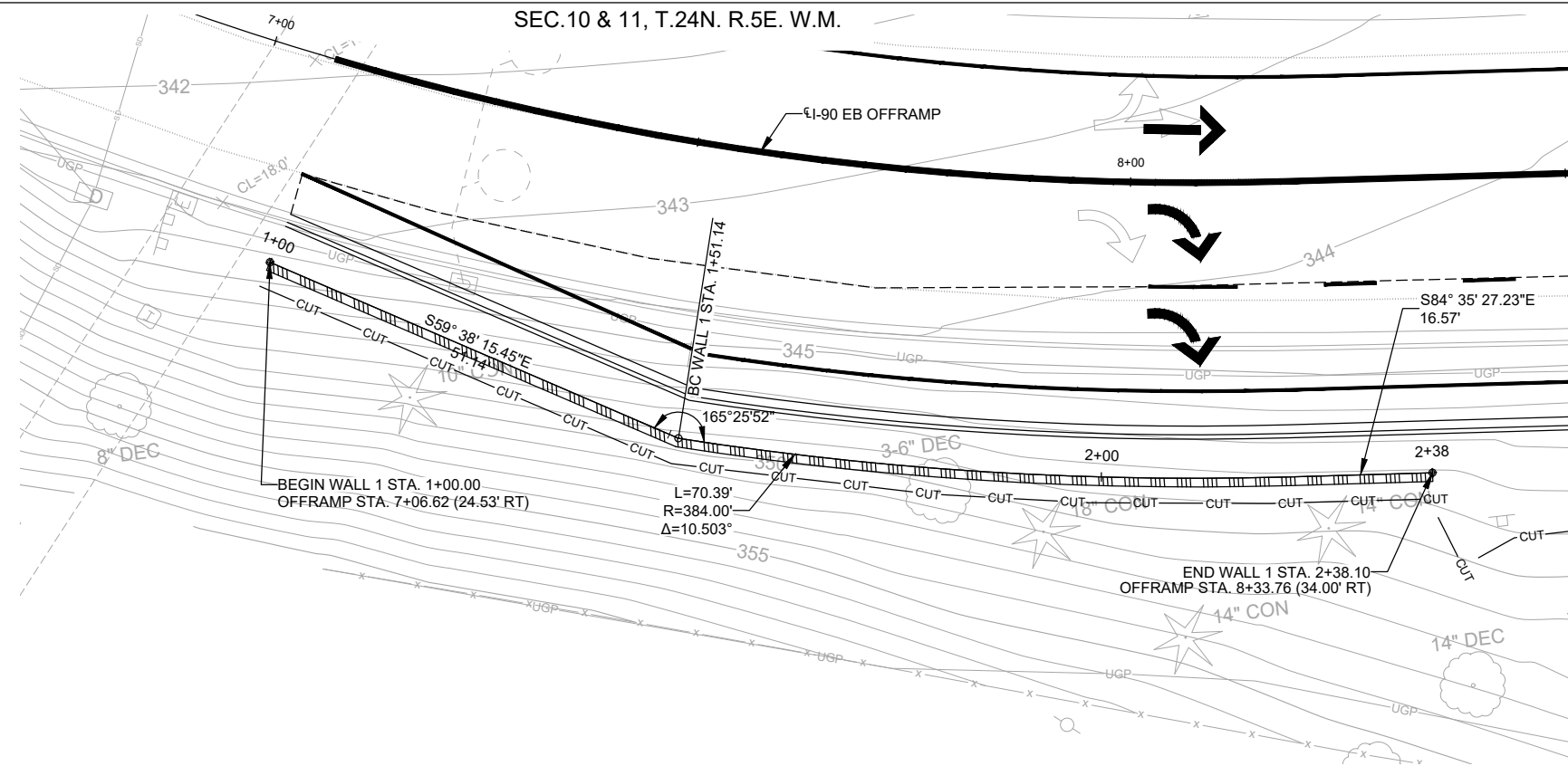
**PRELIMINARY 60% SUBMITTAL**

**GENERAL NOTES**

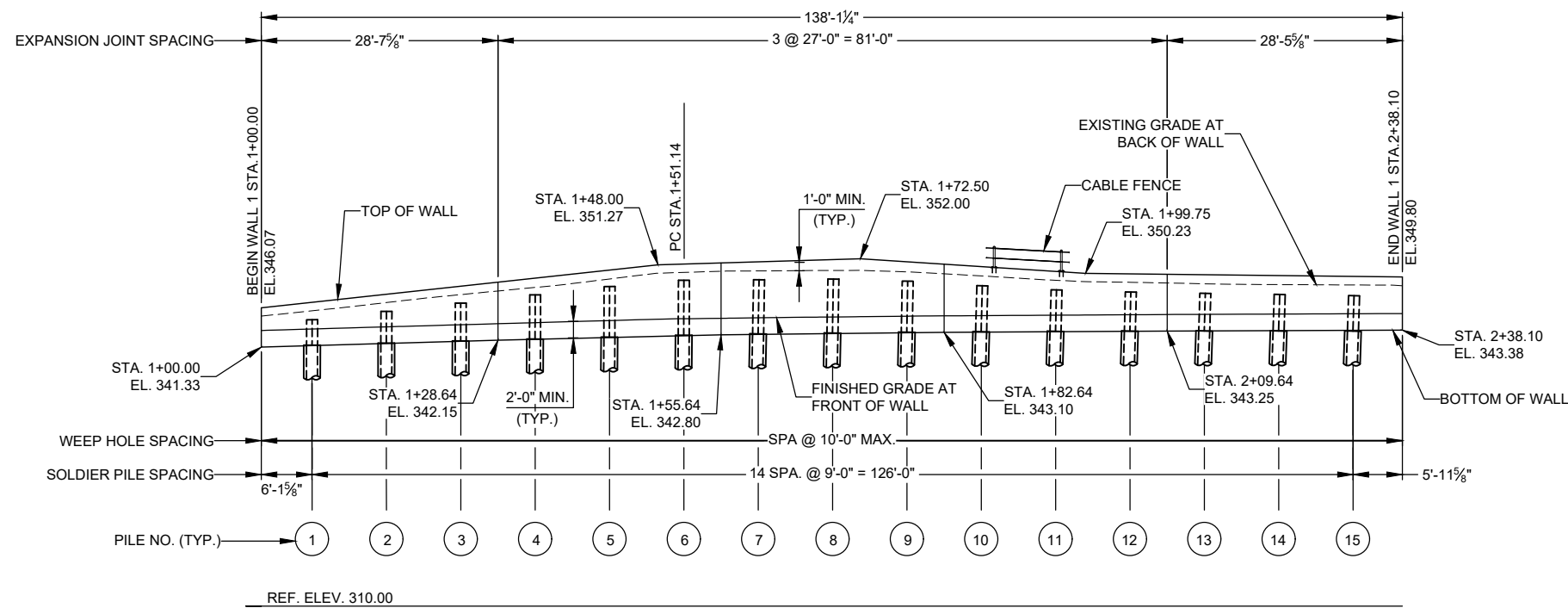
1. ALL MATERIAL AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE WASHINGTON STATE DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD, BRIDGE AND MUNICIPAL CONSTRUCTION, DATED 2022, AND AMENDMENTS.
2. THE STRUCTURE HAS BEEN DESIGNED IN ACCORDANCE WITH THE REQUIREMENTS OF THE AASHTO LRFD BRIDGE DESIGN SPECIFICATIONS - 9TH EDITION - 2020.
3. STRUCTURAL STEEL FOR SOLDIER PILES SHALL CONFORM TO ASTM A992. SOLDIER PILES SHALL BE PAINTED TO THE LIMITS SHOWN IN THE PLANS IN ACCORDANCE WITH STANDARD SPECIFICATION SECTION 6-16.3(4).
4. THE SOLDIER PILE SHAFT SHALL BE CLASS 4000P, EXCEPT THE PORTION ABOVE THE BASE OF THE WALL, WHICH SHALL BE CONTROLLED DENSITY FILL (CDF). CDF SHALL MEET THE REQUIREMENTS OF SECTION 2-09.3(1)E OF THE STANDARD SPECIFICATIONS.
5. UNLESS OTHERWISE SHOWN IN THE PLANS, THE CONCRETE COVER MEASURED FROM THE FACE OF CONCRETE TO THE FACE OF ANY REINFORCING STEEL SHALL BE 1 1/2".
6. EXISTING GROUND LINE IS APPROXIMATE AND SHALL BE VERIFIED BY THE CONTRACTOR IN THE FIELD PRIOR TO SHOP DRAWING PRODUCTION AND CONSTRUCTION.
7. LAGGING SHALL BE DESIGNED BY THE CONTRACTOR AND SUBMITTED TO THE ENGINEER FOR APPROVAL IN ACCORDANCE WITH STANDARD SPECIFICATION SECTION 6-16.3(6).

**WALL NOTES**

1. WALL SHALL BE SOLDIER PILE RETAINING WALL AS SHOWN. SEE SHEETS S02 AND S03 FOR DETAILS.
2. SEE SHEET S04 FOR CABLE FENCE DETAILS.
3. WALL FINISH TO EXTEND TO BOTTOM OF FASCIA.
4. WALL SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE GEOTECHNICAL RECOMMENDATIONS.



**PLAN**



**PROFILE**

(LOOKING AT BACK OF WALL)

SUMMARY OF QUANTITIES	
MAX. HEIGHT*	6'-9"
EXPOSED WALL AREA**	736 SF
TOTAL WALL AREA***	1012 SF

\* MAXIMUM HEIGHT IS MEASURED FROM TOP OF WALL TO FINISHED GRADE AT FRONT OF WALL.  
 \*\* EXPOSED WALL AREA IS MEASURED FROM END TO END OF WALL AND FROM TOP OF WALL TO FINISHED GRADE AT FRONT OF WALL.  
 \*\*\* TOTAL WALL AREA IS MEASURED FROM END TO END OF WALL AND FROM TOP OF WALL TO BOTTOM OF WALL.

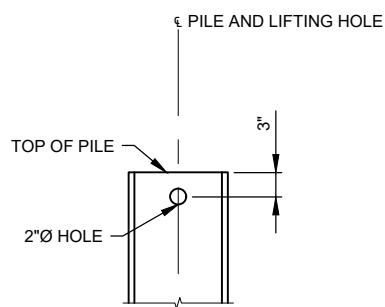
**150TH AVENUE SE MOBILITY PROJECT  
SE 28TH STREET TO SE 38TH STREET**

**WALL PLAN AND PROFILE**

**60% SUBMITTAL**

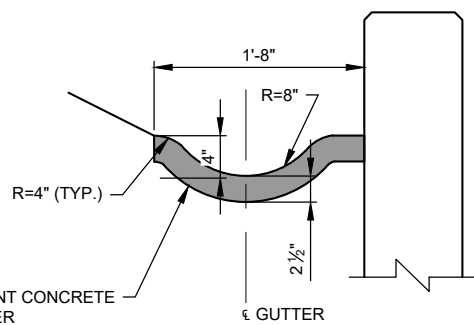
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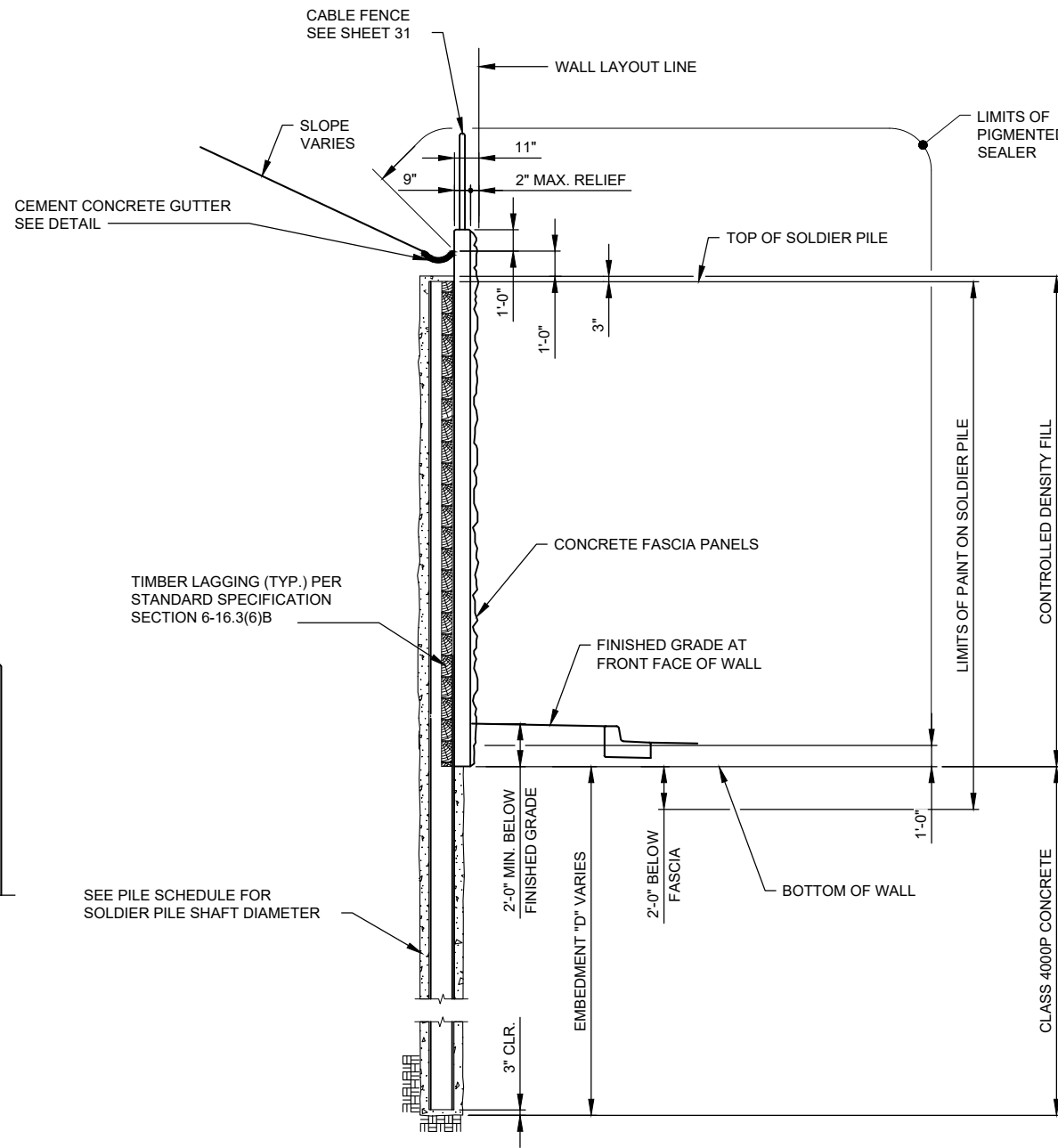


**SOLDIER PILE LIFTING HOLE**

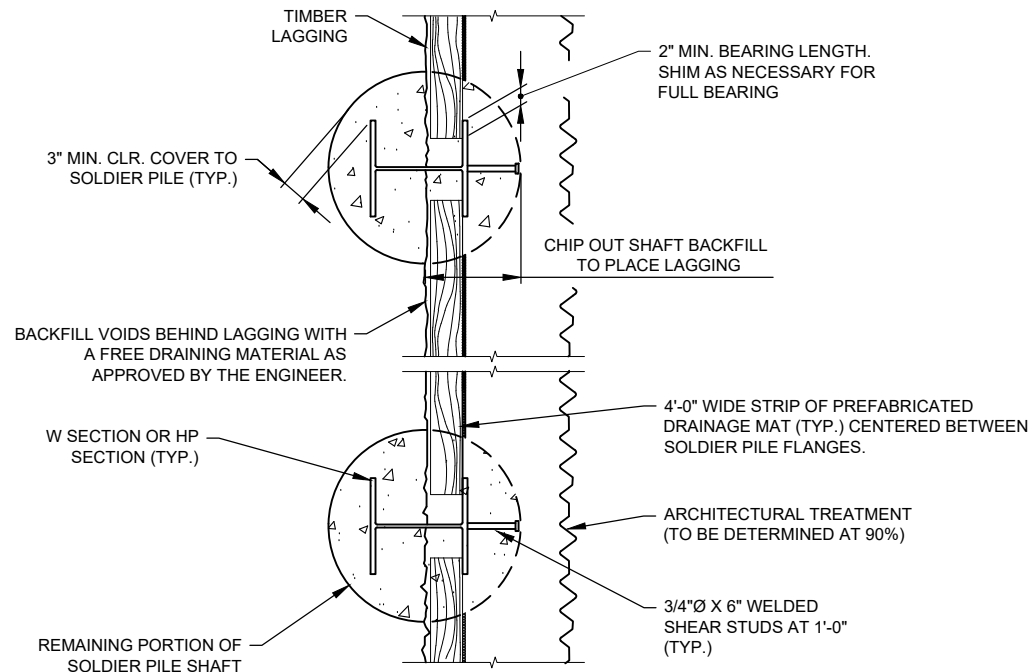
LIFTING HOLE TO BE DRILLED IN THE SHOP PRIOR TO PAINTING THE PILE.



**CEMENT CONCRETE GUTTER DETAIL**



**TYPICAL SECTION**



**PLAN**

PILE SCHEDULE									
PILE NO.	WALL STATION	PILE SIZE	SHAFT DIAMETER	TOP OF WALL ELEV	BOTTOM OF FASCIA ELEV	EMBEDMENT DEPTH	BOTTOM OF SHAFT ELEV	PILE TIP ELEV	TOTAL PILE LENGTH
1	1+06.14	HP12x63	2'-0"	346.73	341.51	12'-3"	329.76	329.51	15'-0"
2	1+15.14	HP12x63	2'-0"	347.70	341.76	12'-3"	330.01	329.76	15'-8"
3	1+24.14	HP12x63	2'-0"	348.67	342.02	12'-3"	330.27	330.02	16'-5"
4	1+33.14	HP12x63	2'-0"	349.65	342.27	12'-3"	330.52	330.27	17'-2"
5	1+42.14	HP12x63	2'-0"	350.62	342.51	12'-3"	330.76	330.51	17'-10"
6	1+51.14	HP12x63	2'-0"	351.28	342.75	12'-3"	331.00	330.75	18'-3"
7	1+60.14	HP12x63	2'-0"	351.38	342.92	12'-3"	331.17	330.92	18'-3"
8	1+69.14	HP12x63	2'-0"	351.47	343.02	12'-3"	331.27	331.02	18'-2"
9	1+78.14	HP12x63	2'-0"	351.25	343.12	12'-3"	331.37	331.12	17'-11"
10	1+87.14	HP12x63	2'-0"	350.82	343.19	12'-3"	331.44	331.19	17'-5"
11	1+96.14	HP12x63	2'-0"	350.40	343.22	12'-3"	331.47	331.22	16'-11"
12	2+05.14	HP12x63	2'-0"	350.17	343.26	12'-3"	331.51	331.26	16'-8"
13	2+14.14	HP12x63	2'-0"	350.07	343.28	12'-3"	331.53	331.28	16'-7"
14	2+23.14	HP12x63	2'-0"	349.97	343.27	12'-3"	331.52	331.27	16'-5"
15	2+32.14	HP12x63	2'-0"	349.87	343.26	12'-3"	331.51	331.26	16'-4"

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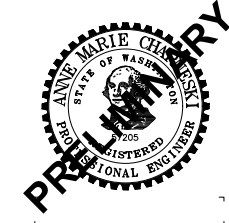
NO.	DATE	BY	APPR.	REVISIONS

A. CHARNESKI 12/15/2023  
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 O. AHRENSFELD 12/15/2023  
 DRAWN BY DATE  
 S. SOISETH 12/15/2023  
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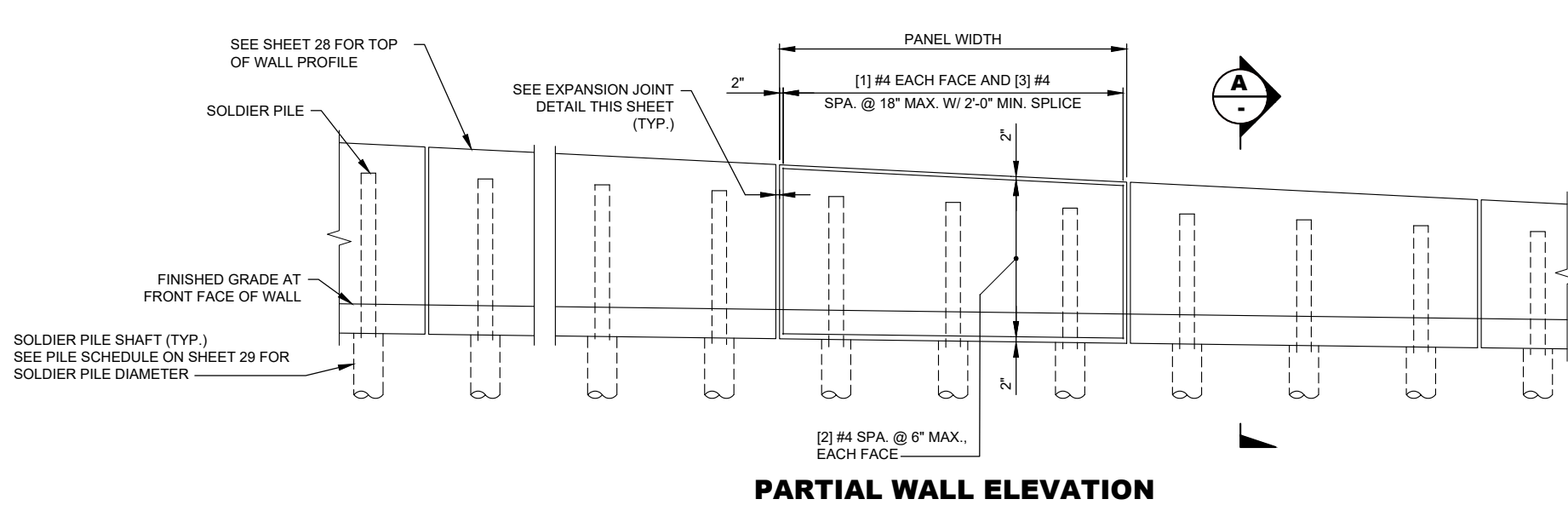


**150TH AVENUE SE MOBILITY PROJECT  
 SE 28TH STREET TO SE 38TH STREET**

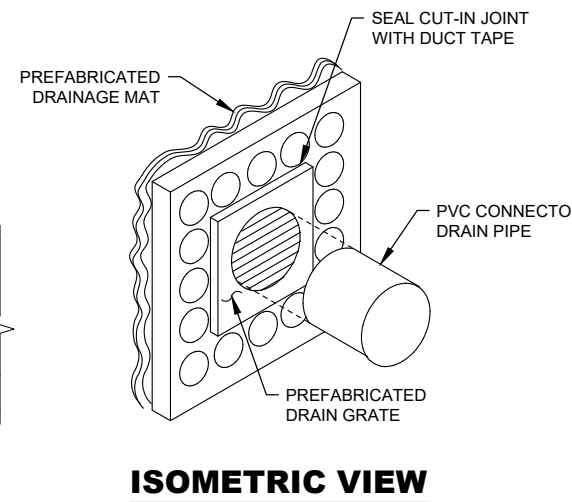
**WALL SECTION & DETAILS**



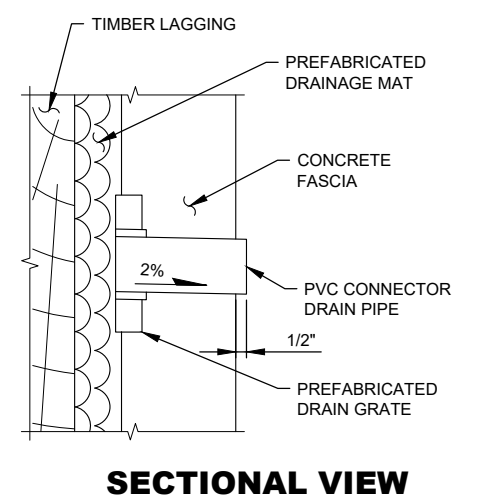
**60% SUBMITTAL**



**PARTIAL WALL ELEVATION**



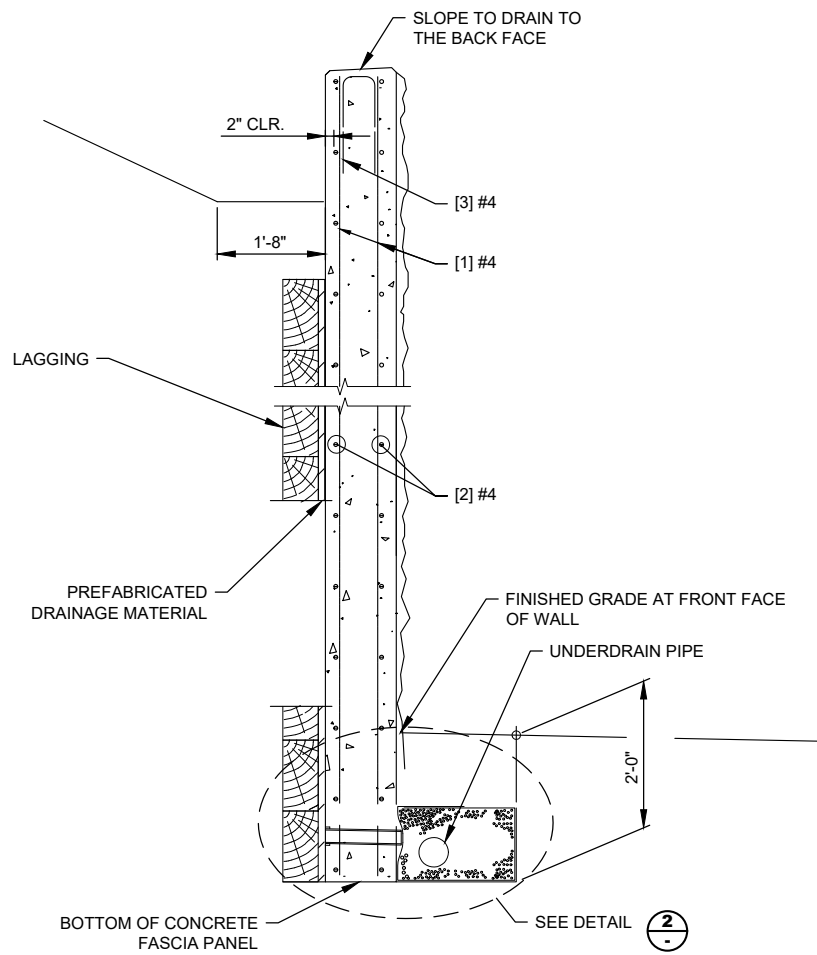
**ISOMETRIC VIEW**



**SECTIONAL VIEW**

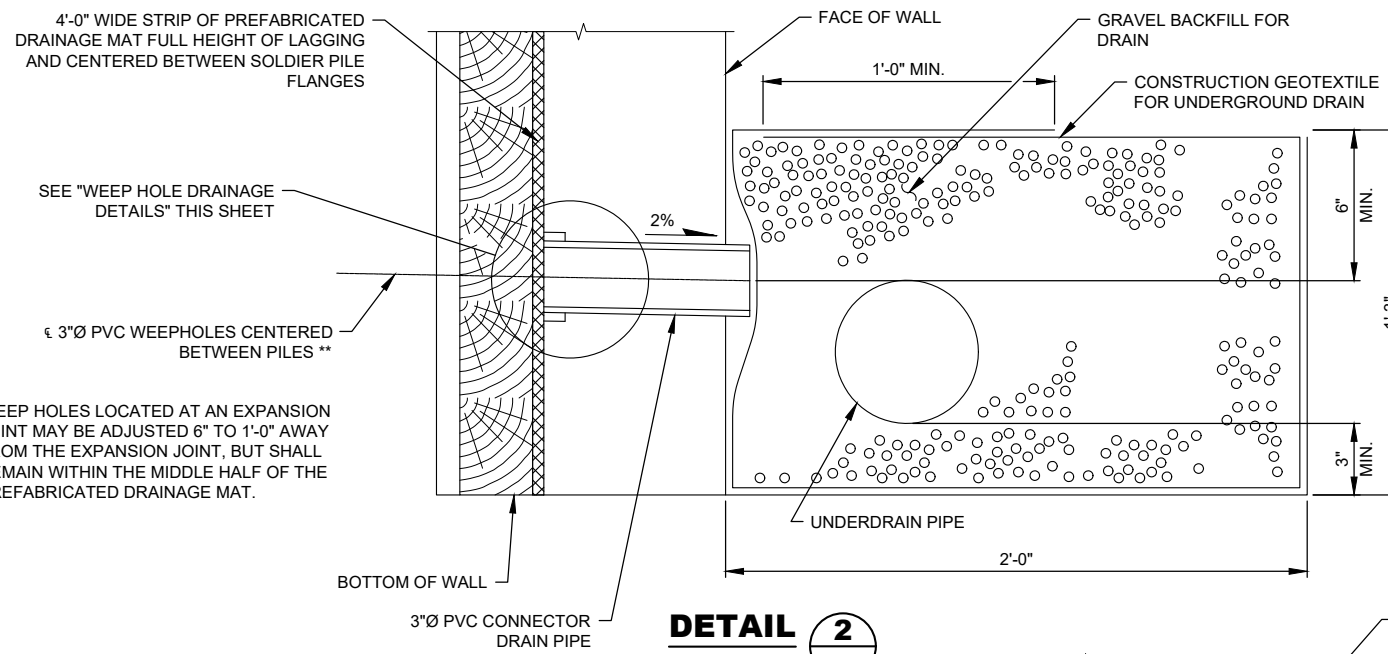
**WEEP HOLE DRAINAGE DETAILS**

DRAIN GRATE INSTALLATION SHALL NOT DISRUPT PREFABRICATED DRAINAGE MAT



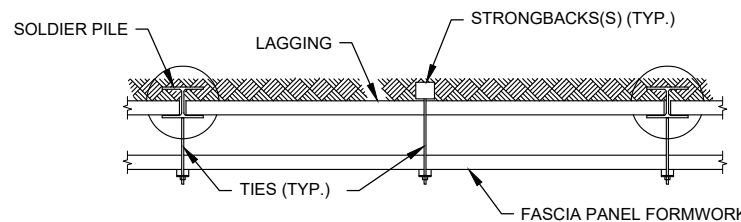
**SECTION A**

FOR INFORMATION NOT SHOWN OR NOTED, SEE TYPICAL SECTION ON 29



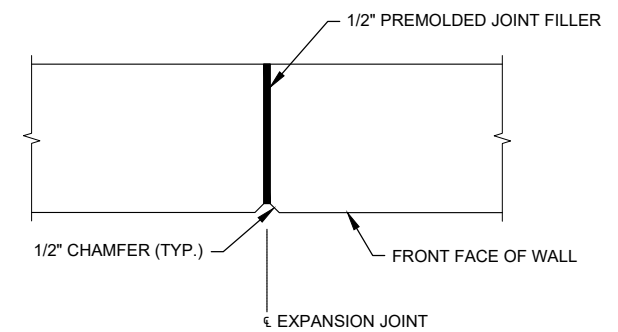
**DETAIL (2)**

\*\* WEEP HOLES LOCATED AT AN EXPANSION JOINT MAY BE ADJUSTED 6" TO 1'-0" AWAY FROM THE EXPANSION JOINT, BUT SHALL REMAIN WITHIN THE MIDDLE HALF OF THE PREFABRICATED DRAINAGE MAT.



**TYPICAL FASCIA PANEL FORMWORK**

- SEE STANDARD SPECIFICATION SECTION 6-16.3(2) FOR FASCIA PANEL FORMING REQUIREMENTS.  
- STRONGBACK(S) AND TIES SPACED AS REQUIRED FOR FORMING.



**EXPANSION JOINT DETAIL**

NOTE:  
EXPANSION JOINTS SHALL BE LOCATED AS SHOWN ON WALL PLAN AND PROFILE

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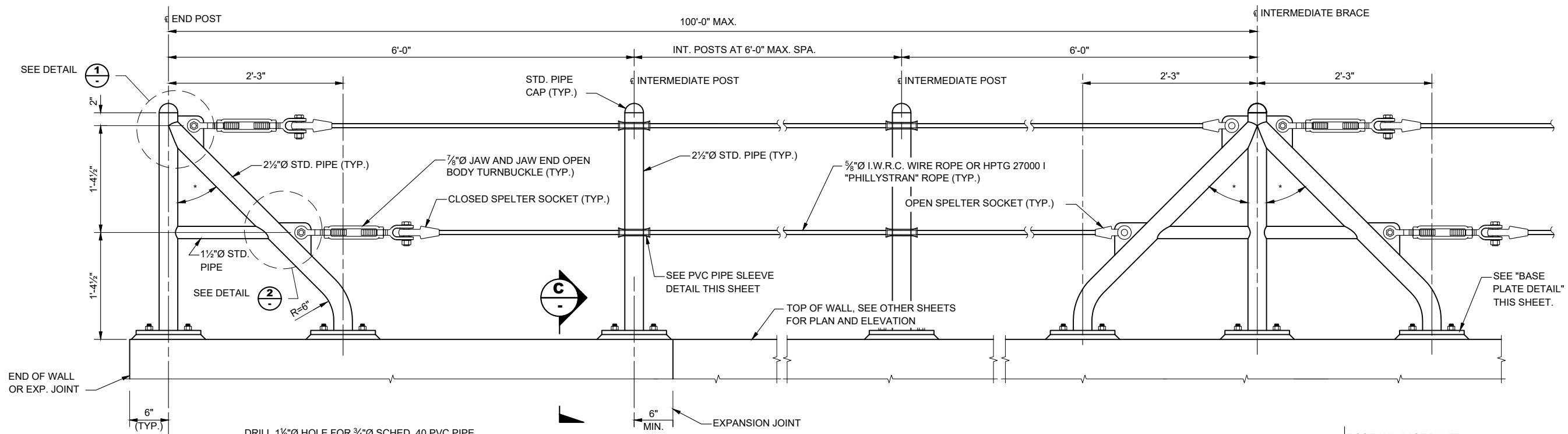
**City of Bellevue**  
Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**WALL DETAILS**

**PRELIMINARY**  
**60% SUBMITTAL**

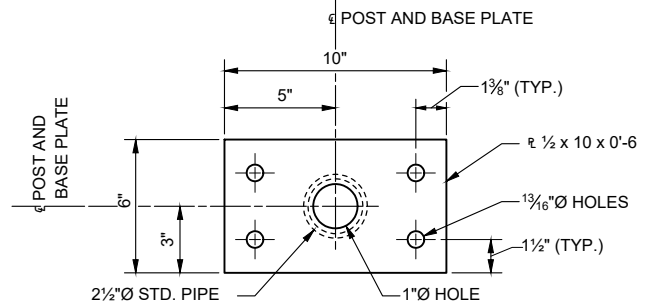
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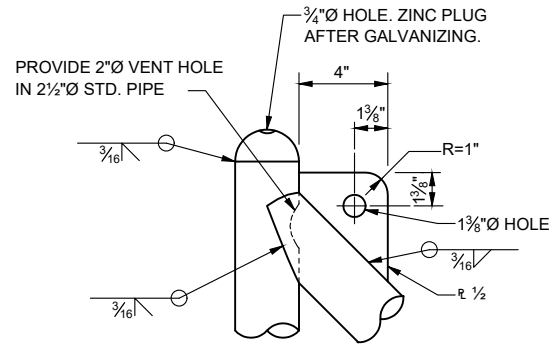
DRILL 1 1/8" Ø HOLE FOR 3/4" Ø SCHED. 40 PVC PIPE (1.05" O.D.), BEVEL EDGES OF INSIDE DIA. TO PREVENT CHAFING. PLACE THRU CENTER OF POST AND FLARE ENDS (TYP.).

**ELEVATION - CABLE FENCE**

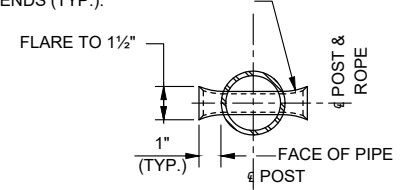
\* ANGLES VARY WITH THE SLOPE OF THE TOP OF WALL. APPROX. 45° WHEN INSTALLED ON A LEVEL SURFACE.



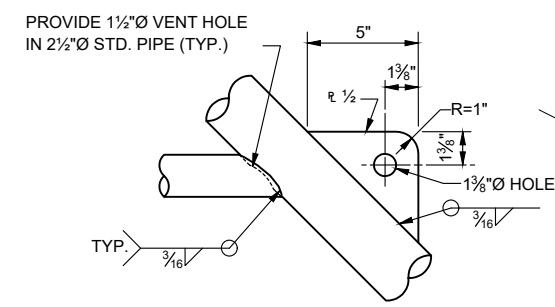
**BASE PLATE DETAIL**



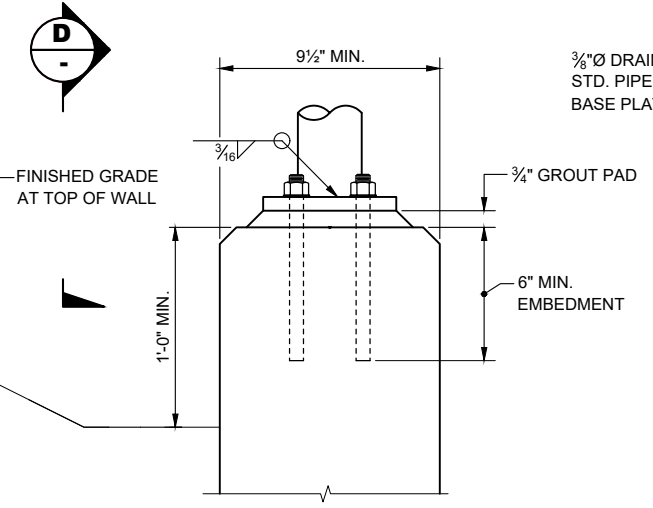
**DETAIL 1**



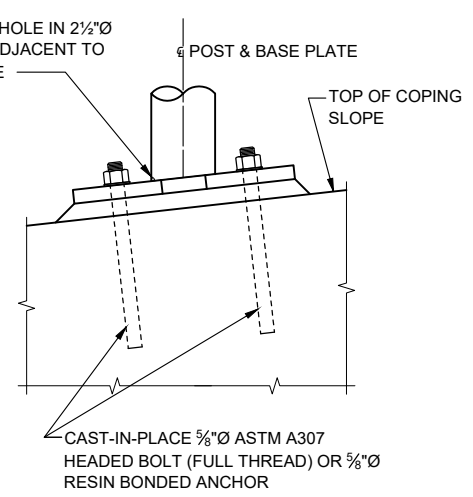
**PVC PIPE SLEEVE DETAIL**



**DETAIL 2**



**SECTION C**



**VIEW D**

**NOTES:**

1. ALL STEEL PIPE SHALL BE ASTM A53 GRADE B.
2. ALL STEEL PLATE SHALL BE ASTM A 36.
3. ROPE SHALL CONSIST OF ZINC-COATED WIRES CONFORMING TO ASTM A 603, OR ASTM A 1023 WITH A PRESTRETCHED MODULUS OF ELASTICITY OF 15,000 KSI, OR "PHILLYSTRAN" ROPE.
4. ALL PARTS EXCEPT ROPE SHALL BE HOT DIP GALVANIZED IN ACCORDANCE WITH AASHTO M111 OR M232 AFTER FABRICATION, UNLESS NOTED OTHERWISE.
5. THE SPELTER SOCKETS AND SOCKETING PROCEDURE SHALL BE IN ACCORDANCE WITH THE SPELTER SOCKET AND ROPE MANUFACTURERS RECOMMENDATIONS.
6. ALL POSTS TO BE INSTALLED VERTICAL AND ROPE TO BE INSTALLED PARALLEL TO TOP OF WALL.
7. ROPE SHALL BE INSTALLED TO 400 LBS TENSION LEAVING A TAKE UP OF 6" STILL AVAILABLE IN THE TURNBUCKLE.
8. EACH CONTINUOUS LENGTH OF CABLE SHALL HAVE A TURNBUCKLE AT ONE END ONLY AND BE ANCHORED TO END POST WITH BRACE AT BOTH ENDS.
9. INTERMEDIATE POSTS AND BRACES SHALL NOT TO BE INSTALLED ACROSS EXPANSION JOINT.
10. CABLE FENCE WAS DESIGNED FOR A 200 LB. LOAD ON THE TOP RAIL APPLIED IN ANY DIRECTION, AS REQUIRED BY WASHINGTON ADMINISTRATIVE CODE 296-155-24615.
11. CABLE FENCE SHALL BE FEDERAL COLOR \_\_\_\_ (TO BE DETERMINED AT 90%).
12. ROPE, SPELTER SOCKETS, TURNBUCKLES AND THIER CONNECTIONS SHALL HAVE A MINIMUM BREAKING STRENGTH OF 26 KIPS.

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**DAVID EVANS AND ASSOCIATES INC.**  
 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
 Phone: 425.519.6500

**City of Bellevue**  
 Transportation Department

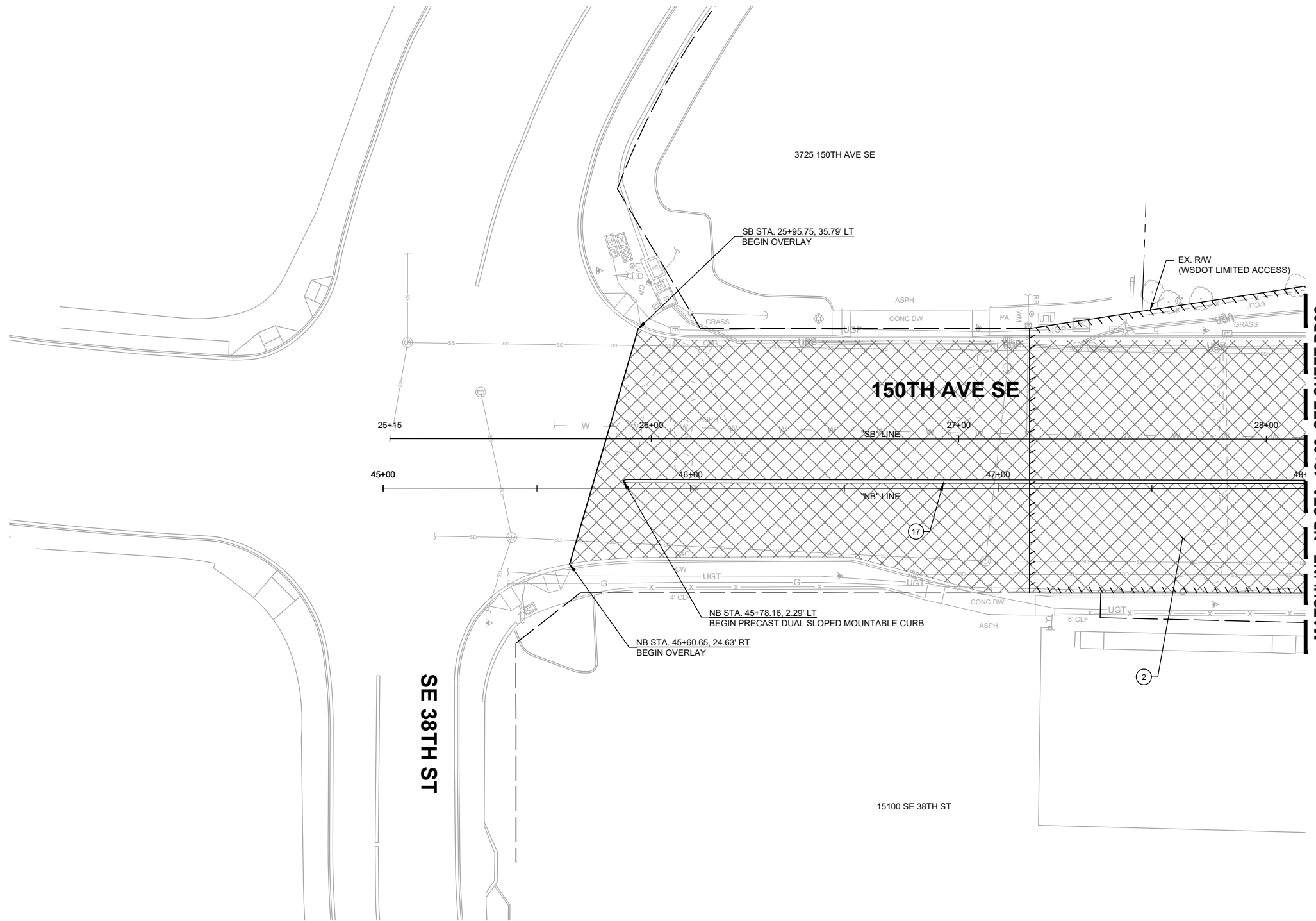
**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**WALL DETAILS**

**PRELIMINARY 60% SUBMITTAL**

**CONSTRUCTION NOTES:**

- ② 2" PAVEMENT OVERLAY (HMA CL. 1/2 IN. PG 58H-22).
- ⑥ PRECAST SLOPED MOUNTABLE CURB PER WSDOT STD. PLAN F-10.62-02.
- ⑰ 12" WIDE PRECAST DUAL SLOPED MOUNTABLE CURB PER WSDOT STD. PLAN F-10.64.

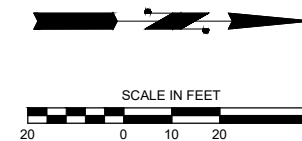


**GENERAL NOTES:**

1. SEE SHEETS HZ01-HZ05 FOR CONSTRUCTION ALIGNMENT & SURVEY CONTROL PLANS AND LINE & CURVE TABLES.
2. SEE SHEETS XS01-XS06 FOR TYPICAL ROADWAY SECTIONS.
3. SEE SHEETS SP01-SP16 FOR SAWCUT LINE AND GRIND LIMITS & SHEET DT06 FOR ALIGNMENT WORK POINT DETAILS & GRIND/OVERLAY DETAIL.
4. SEE SHEETS PR01-PR09 FOR CURB, EDGE OF PAVEMENT, AND TRAFFIC ISLAND PROFILES.
5. SEE SHEETS DT01-DT05 FOR TRAFFIC ISLAND DETAILS.

**LEGEND:**

- CUT — CUT LINE
- FILL — FILL LINE
- - - SAWCUT LIMITS
- CURB
- FULL DEPTH HMA
- ▨ ASPHALT TRAFFIC ISLAND
- ▩ PAVEMENT GRINDING AND OVERLAY
- ▤ CONCRETE SIDEWALK
- GUARDRAIL
- ▧ RETAINING WALL



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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**ROADWAY PLAN**

RD01 SHT 64 OF 181

**60% SUBMITTAL**

**PRELIMINARY**

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER	12/15/2023
DESIGNED BY	DATE
O. AHRENSFELD	12/15/2023
DRAWN BY	DATE
S. SOISETH	12/15/2023
CHECKED BY	DATE

**CONSTRUCTION NOTES:**

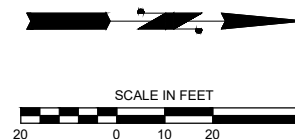
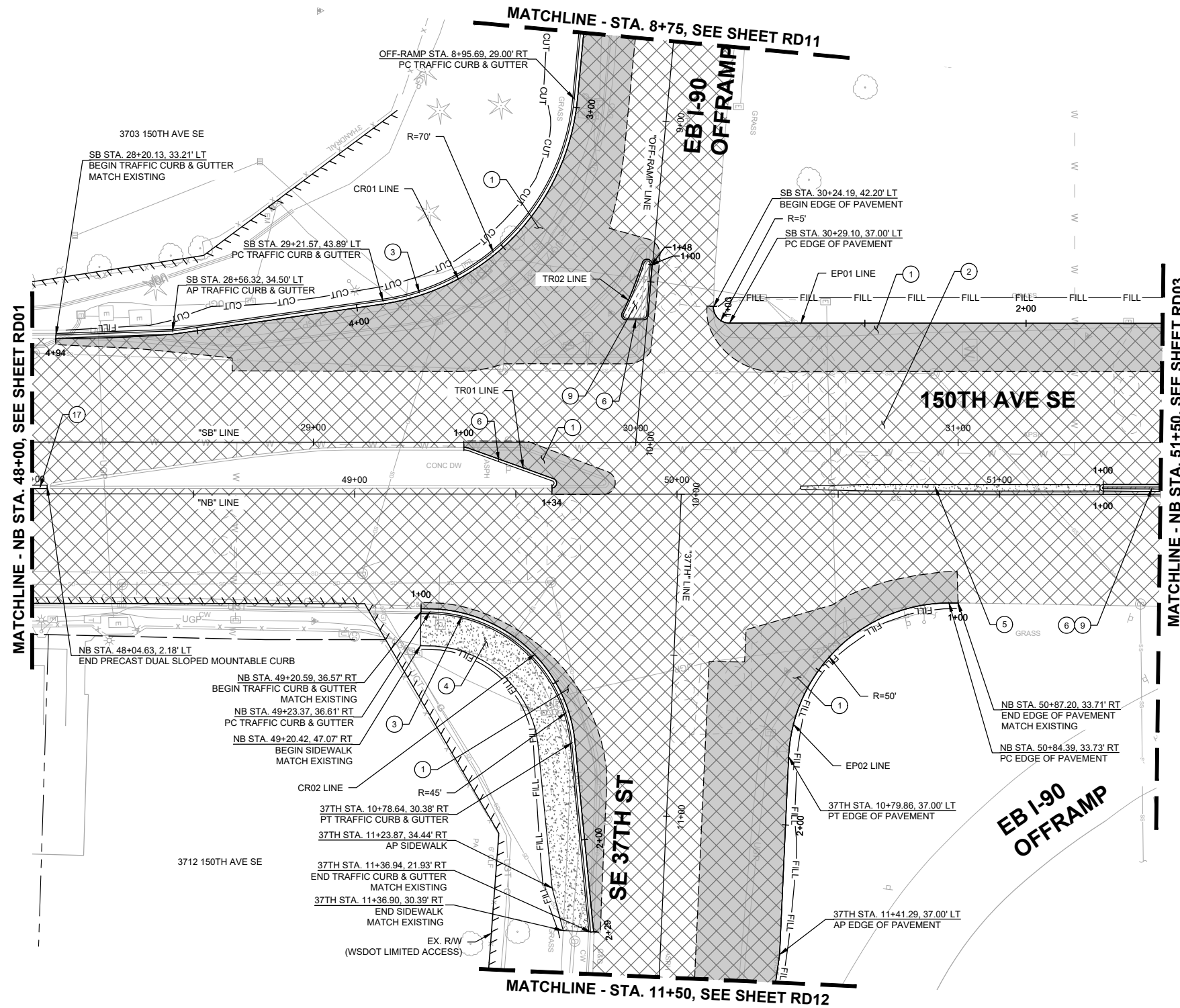
- ① CONSTRUCT 10" HMA CL. 1/2 IN. PG 58H-22 PER TYPICAL ROADWAY SECTIONS ON SHEETS XS01-XS06 .
- ② 2" PAVEMENT OVERLAY (HMA CL. 1/2 IN. PG 58H-22).
- ③ CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12.
- ④ CEMENT CONCRETE TRAFFIC CURB PER WSDOT STD. PLAN F-10.12.
- ⑤ 24" WIDE PRECAST DUAL SLOPED MOUNTABLE CURB PER WSDOT STD. PLAN F-10.64.
- ⑥ PRECAST SLOPED MOUNTABLE CURB PER WSDOT STD. PLAN F-10.62-02.
- ⑨ CONSTRUCT HMA MEDIAN PER ROADWAY SECTIONS ON SHEETS XS01-XS06 AND ROADWAY DETAILS SHEETS DT01-DT05.
- ⑰ 12" WIDE PRECAST DUAL SLOPED MOUNTABLE CURB PER WSDOT STD. PLAN F-10.64.

**GENERAL NOTES:**

1. SEE SHEETS HZ01-HZ05 FOR CONSTRUCTION ALIGNMENT & SURVEY CONTROL PLANS AND LINE & CURVE TABLES.
2. SEE SHEETS XS01-XS06 FOR TYPICAL ROADWAY SECTIONS.
3. SEE SHEETS SP01-SP16 FOR SAWCUT LINE AND GRIND LIMITS & SHEET DT06 FOR ALIGNMENT WORK POINT DETAILS & GRIND/OVERLAY DETAIL.
4. SEE SHEETS PR01-PR09 FOR CURB, EDGE OF PAVEMENT, AND TRAFFIC ISLAND PROFILES.
5. SEE SHEETS DT01-DT05 FOR TRAFFIC ISLAND DETAILS.

**LEGEND:**

- CUT — CUT LINE
- FILL — FILL LINE
- - - SAWCUT LIMITS
- CURB
- FULL DEPTH HMA
- ▨ ASPHALT TRAFFIC ISLAND
- ▤ PAVEMENT GRINDING AND OVERLAY
- ▥ CONCRETE SIDEWALK
- GUARDRAIL
- RETAINING WALL



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**DAVID EVANS AND ASSOCIATES INC.**  
 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
 Phone: 425.519.6500

**60% SUBMITTAL**

**PREPARED BY**

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER	12/15/2023
DESIGNED BY	DATE
O. AHRENSFELD	12/15/2023
DRAWN BY	DATE
S. SOISETH	12/15/2023
CHECKED BY	DATE

**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

<b>ROADWAY PLAN</b>	
RD02	SHT 65 OF 181

**CONSTRUCTION NOTES:**

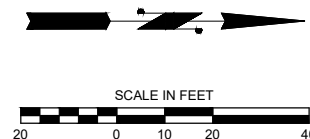
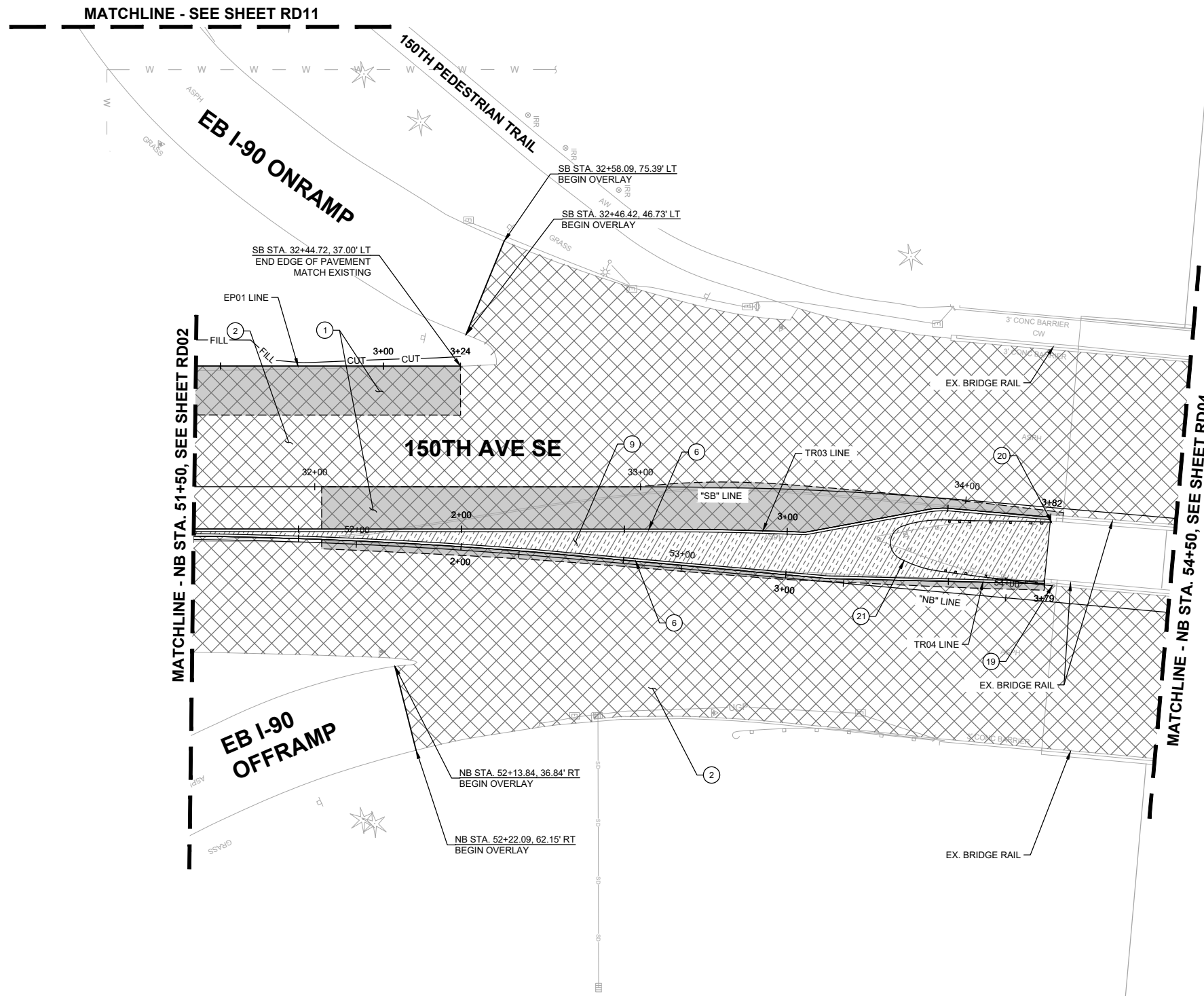
- 1 CONSTRUCT 10" HMA CL. 1/2 IN. PG 58H-22 PER TYPICAL ROADWAY SECTIONS ON SHEETS XS01-XS06 .
- 2 2" PAVEMENT OVERLAY (HMA CL. 1/2 IN. PG 58H-22).
- 6 PRECAST SLOPED MOUNTABLE CURB PER WSDOT STD. PLAN F-10.62-02.
- 9 CONSTRUCT HMA MEDIAN PER ROADWAY SECTIONS ON SHEETS XS01-XS06 AND ROADWAY DETAILS SHEETS DT01-DT05.
- 19 INSTALL GUARDRAIL CONNECTION TYPE D TO CONCRETE BARRIER ON BRIDGE PER WSDOT STD. PLAN C-24.10. (DETAIL TO BE PROVIDED AT 90%)
- 20 INSTALL BEAM GUARDRAIL END SECTION DESIGN C PER WSDOT STD. PLAN C-7. (DETAIL TO BE PROVIDED AT 90%)
- 21 INSTALL MODIFIED BEAM GUARDRAIL BULL NOSE TERMINAL DESIGN 2 PER WSDOT STD. PLAN C-4F (DETAIL TO BE PROVIDED AT 90%).

**GENERAL NOTES:**

- 1. SEE SHEETS HZ01-HZ05 FOR CONSTRUCTION ALIGNMENT & SURVEY CONTROL PLANS AND LINE & CURVE TABLES.
- 2. SEE SHEETS XS01-XS06 FOR TYPICAL ROADWAY SECTIONS.
- 3. SEE SHEETS SP01-SP16 FOR SAWCUT LINE AND GRIND LIMITS & SHEET DT06 FOR ALIGNMENT WORK POINT DETAILS & GRIND/OVERLAY DETAIL.
- 4. SEE SHEETS PR01-PR09 FOR CURB, EDGE OF PAVEMENT, AND TRAFFIC ISLAND PROFILES.
- 5. SEE SHEETS DT01-DT05 FOR TRAFFIC ISLAND DETAILS.

**LEGEND:**

- CUT — CUT LINE
- FILL — FILL LINE
- - - SAWCUT LIMITS
- CURB
- FULL DEPTH HMA
- ▨ ASPHALT TRAFFIC ISLAND
- ▩ PAVEMENT GRINDING AND OVERLAY
- ▤ CONCRETE SIDEWALK
- GUARDRAIL
- ▧ RETAINING WALL



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**DAVID EVANS AND ASSOCIATES INC.**  
 14432 SE Eastgate Way, Suite 400  
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**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**ROADWAY PLAN**

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER	12/15/2023
DESIGNED BY	DATE
O. AHRENSFELD	12/15/2023
DRAWN BY	DATE
S. SOISETH	12/15/2023
CHECKED BY	DATE

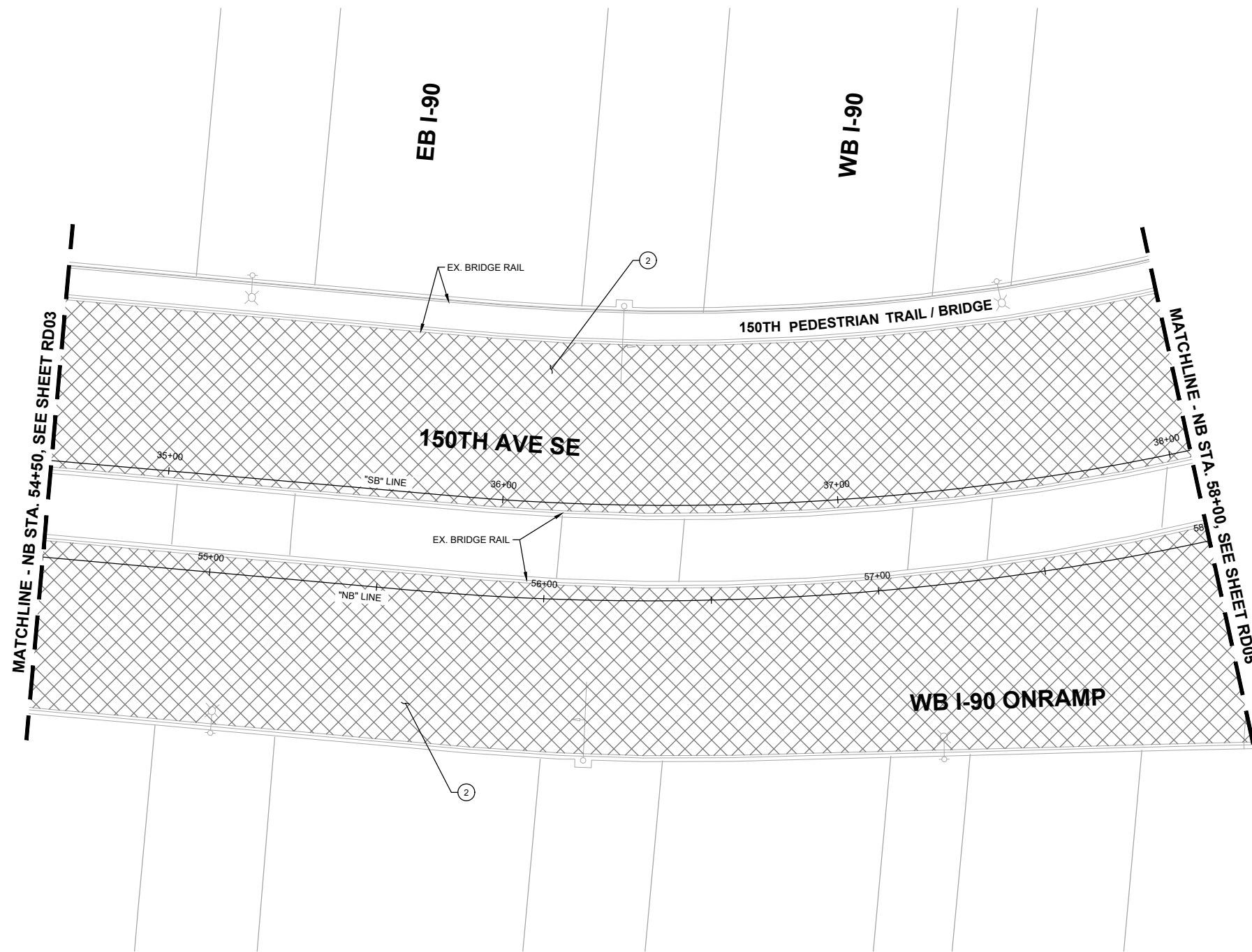
**60% SUBMITTAL**

**PREPARED BY**



**CONSTRUCTION NOTES:**

- ② 2" PAVEMENT OVERLAY (HMA CL. 1/2 IN. PG 58H-22).

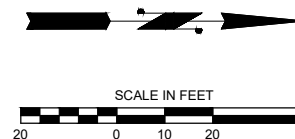


**GENERAL NOTES:**

- SEE SHEETS HZ01-HZ05 FOR CONSTRUCTION ALIGNMENT & SURVEY CONTROL PLANS AND LINE & CURVE TABLES.
- SEE SHEETS XS01-XS06 FOR TYPICAL ROADWAY SECTIONS.
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- ▨ ASPHALT TRAFFIC ISLAND
- ▧ PAVEMENT GRINDING AND OVERLAY
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- GUARDRAIL
- RETAINING WALL



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 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**ROADWAY PLAN**

RD04 SHT 67 OF 181

**60% SUBMITTAL**

**PREPARED BY**

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 12/15/2023  
 DESIGNED BY DATE  
 O. AHRENSFELD 12/15/2023  
 DRAWN BY DATE  
 S. SOISETH 12/15/2023  
 CHECKED BY DATE

**CONSTRUCTION NOTES:**

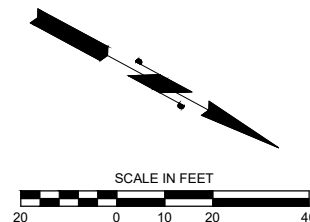
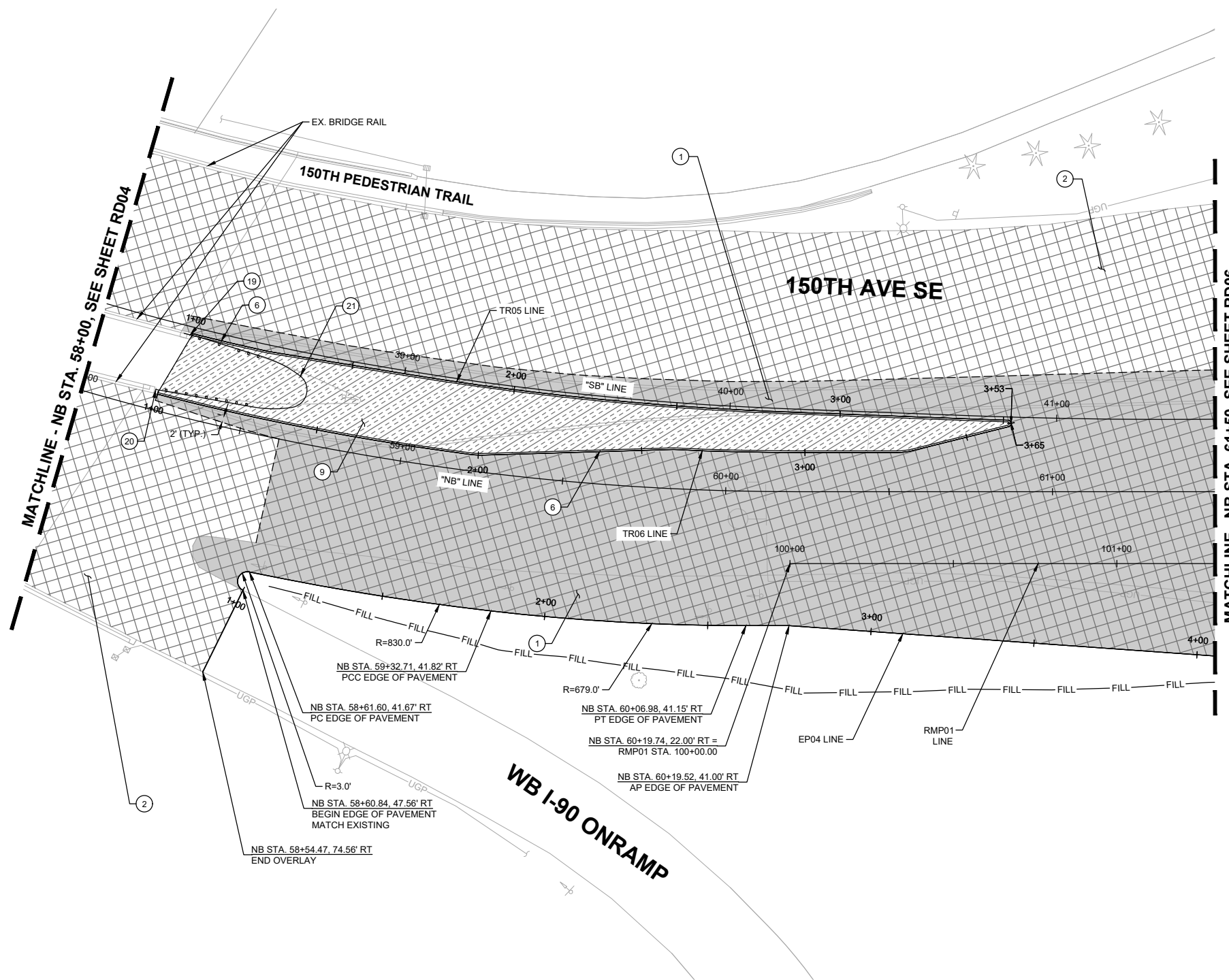
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- ② 2" PAVEMENT OVERLAY (HMA CL. 1/2 IN. PG 58H-22).
- ⑥ PRECAST SLOPED MOUNTABLE CURB PER WSDOT STD. PLAN F-10.62-02.
- ⑨ CONSTRUCT HMA MEDIAN PER ROADWAY SECTIONS ON SHEETS XS01-XS06 AND ROADWAY DETAILS SHEETS DT01-DT05.
- ⑰ INSTALL GUARDRAIL CONNECTION TYPE D TO CONCRETE BARRIER ON BRIDGE PER WSDOT STD. PLAN C-24.10. (DETAIL TO BE PROVIDED AT 90%)
- ⑳ INSTALL BEAM GUARDRAIL END SECTION DESIGN C PER WSDOT STD. PLAN C-7. (DETAIL TO BE PROVIDED AT 90%)
- ㉑ INSTALL MODIFIED BEAM GUARDRAIL BULL NOSE TERMINAL DESIGN 2 PER WSDOT STD. PLAN C-4F (DETAIL TO BE PROVIDED AT 90%).

**GENERAL NOTES:**

- 1. SEE SHEETS HZ01-HZ05 FOR CONSTRUCTION ALIGNMENT & SURVEY CONTROL PLANS AND LINE & CURVE TABLES.
- 2. SEE SHEETS XS01-XS06 FOR TYPICAL ROADWAY SECTIONS.
- 3. SEE SHEETS SP01-SP16 FOR SAWCUT LINE AND GRIND LIMITS & SHEET DT06 FOR ALIGNMENT WORK POINT DETAILS & GRIND/OVERLAY DETAIL.
- 4. SEE SHEETS PR01-PR09 FOR CURB, EDGE OF PAVEMENT, AND TRAFFIC ISLAND PROFILES.
- 5. SEE SHEETS DT01-DT05 FOR TRAFFIC ISLAND DETAILS.

**LEGEND:**

- CUT — CUT LINE
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- - - SAWCUT LIMITS
- CURB
- FULL DEPTH HMA
- ▨ ASPHALT TRAFFIC ISLAND
- ▩ PAVEMENT GRINDING AND OVERLAY
- ▤ CONCRETE SIDEWALK
- GUARDRAIL
- ▧ RETAINING WALL



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 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
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**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**ROADWAY PLAN**

RD05 SHT 68 OF 181

**PRELIMINARY 60% SUBMITTAL**

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER	12/15/2023
DESIGNED BY	DATE
O. AHRENSFELD	12/15/2023
DRAWN BY	DATE
S. SOISETH	12/15/2023
CHECKED BY	DATE



SEC.10 & 11, T.24N. R.5E. W.M.

**CONSTRUCTION NOTES:**

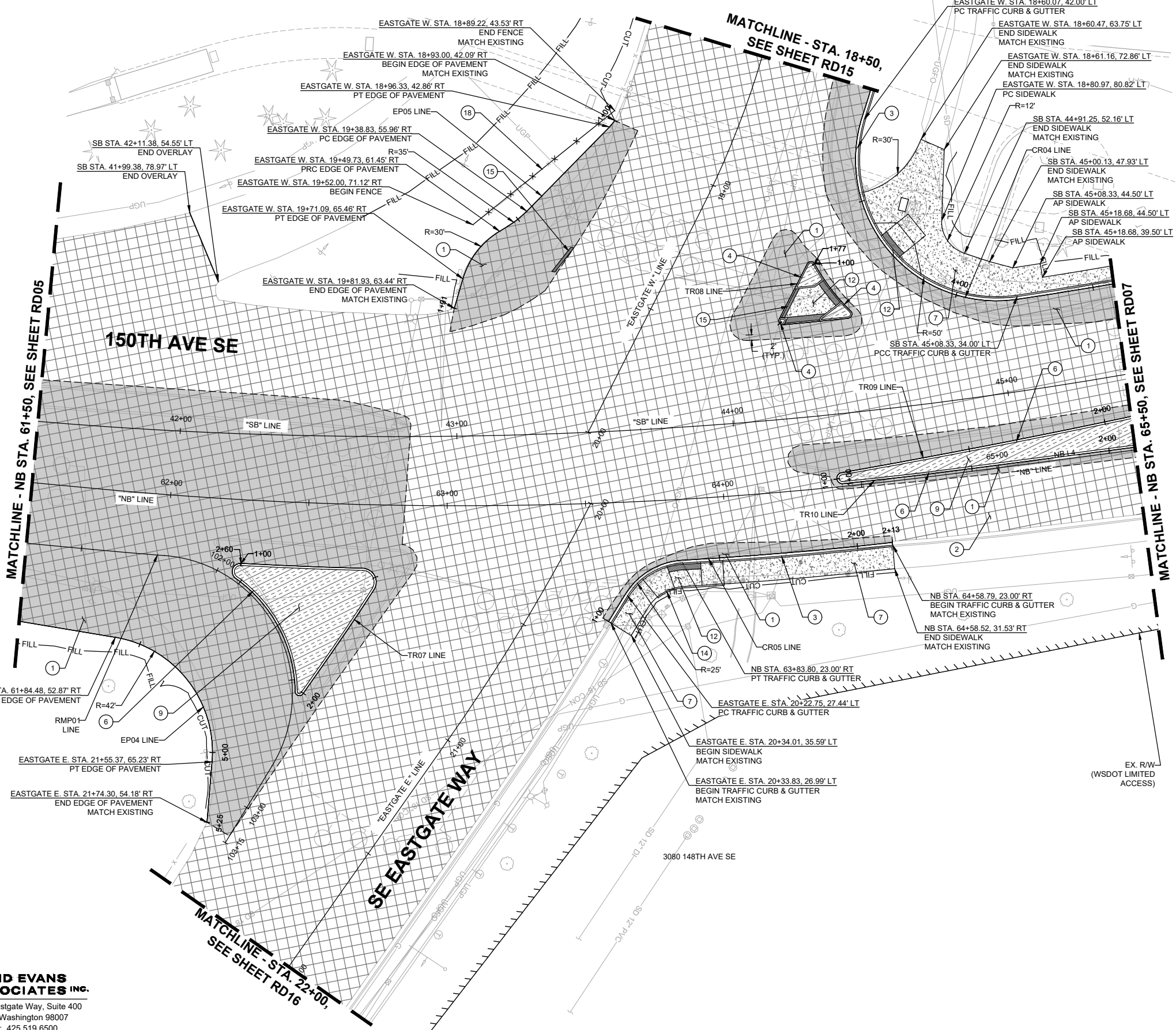
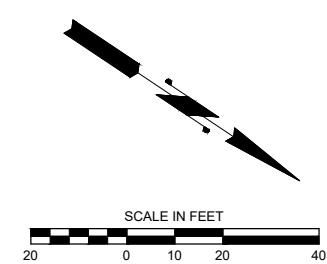
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- 2 2" PAVEMENT OVERLAY (HMA CL. 1/2 IN. PG 58H-22).
- 3 CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12.
- 4 CEMENT CONCRETE TRAFFIC CURB PER WSDOT STD. PLAN F-10.12.
- 6 PRECAST SLOPED MOUNTABLE CURB PER WSDOT STD. PLAN F-10.62-02.
- 7 CONSTRUCT CEMENT CONCRETE SIDEWALK, 5" DEPTH, ATOP 4" COMPACTED CSBC PER ROADWAY SECTIONS ON SHEETS XS01-XS06 AND C.O.B. STD. DWG. SW-110-1.
- 9 CONSTRUCT HMA MEDIAN PER ROADWAY SECTIONS ON SHEETS XS01-XS06 AND ROADWAY DETAILS SHEETS DT01-DT05.
- 12 CONSTRUCT CURB RAMP PER CURB RAMP DETAILS, SEE SHEETS CR01-CR03. CURB RAMP TYPE IDENTIFIED IN DETAILS.
- 14 CONSTRUCT PEDESTRIAN CURB PER C.O.B. STD DWG SW-100-1.
- 15 INSTALL 1 FT WIDE GREEN DETECTABLE WARNING SURFACING FOR BIKE CROSSING.
- 18 INSTALL TYPE 3 CHAIN LINK FENCE PER WSDOT STD. PLAN L-20.10.

**GENERAL NOTES:**

1. SEE SHEETS HZ01-HZ05 FOR CONSTRUCTION ALIGNMENT & SURVEY CONTROL PLANS AND LINE & CURVE TABLES.
2. SEE SHEETS XS01-XS06 FOR TYPICAL ROADWAY SECTIONS.
3. SEE SHEETS SP01-SP16 FOR SAWCUT LINE AND GRIND LIMITS & SHEET DT06 FOR ALIGNMENT WORK POINT DETAILS & GRIND/OVERLAY DETAIL.
4. SEE SHEETS PR01-PR09 FOR CURB, EDGE OF PAVEMENT, AND TRAFFIC ISLAND PROFILES.
5. SEE SHEETS DT01-DT05 FOR TRAFFIC ISLAND DETAILS.

**LEGEND:**

- CUT — CUT LINE
- FILL — FILL LINE
- SAWCUT LIMITS
- CURB
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- ▨ ASPHALT TRAFFIC ISLAND
- ▩ PAVEMENT GRINDING AND OVERLAY
- ▤ CONCRETE SIDEWALK
- GUARDRAIL
- RETAINING WALL



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NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 12/15/2023  
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 O. AHRENSFELD 12/15/2023  
 DRAWN BY DATE  
 S. SOISETH 12/15/2023  
 CHECKED BY DATE

**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

ROADWAY PLAN

RD06 SHT 69 OF 181

**60% SUBMITTAL**

**PRELIMINARY**

**CONSTRUCTION NOTES:**

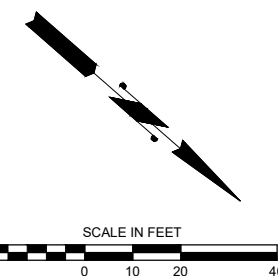
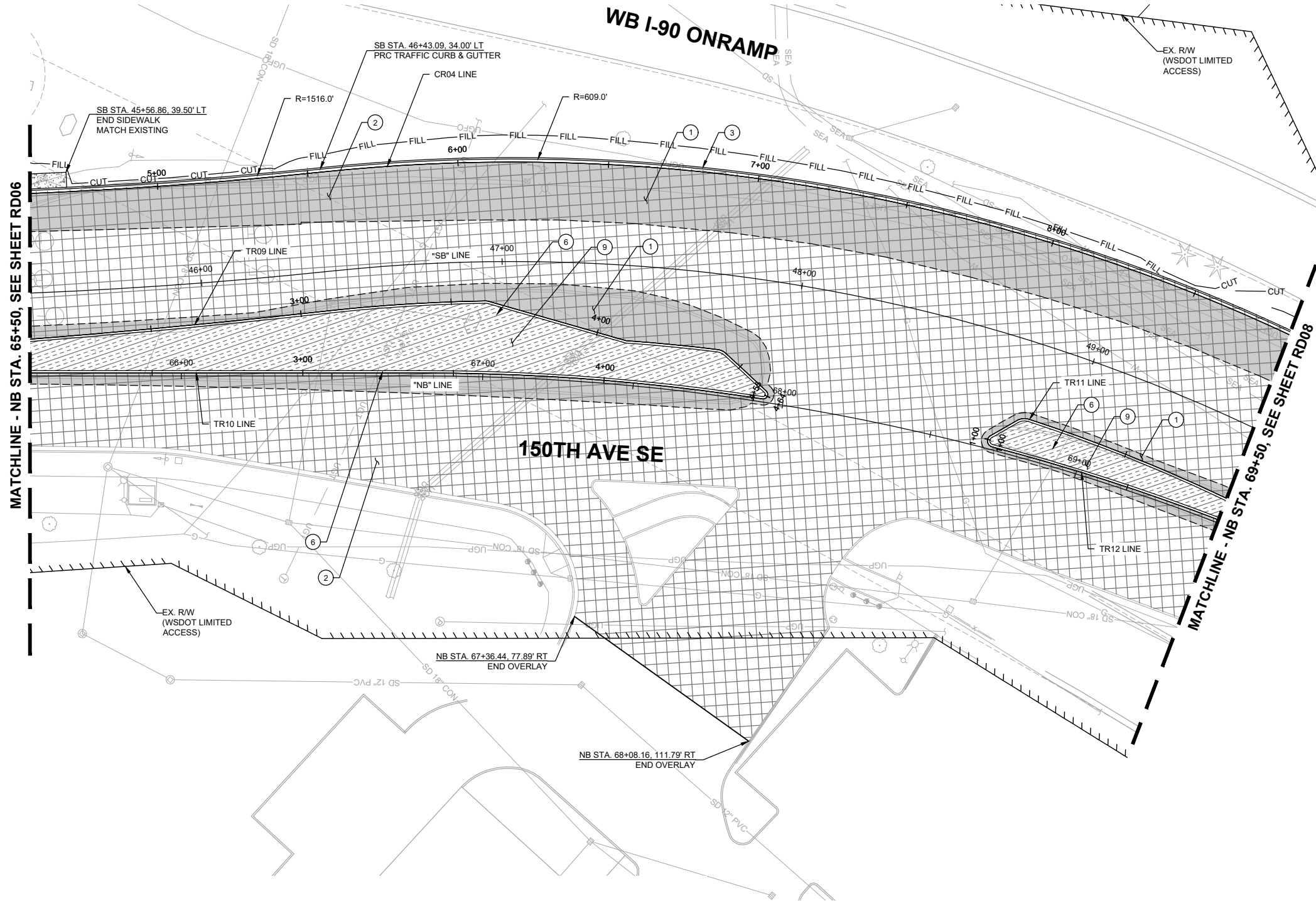
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- ② 2" PAVEMENT OVERLAY (HMA CL. 1/2 IN. PG 58H-22).
- ③ CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12.
- ④ PRECAST SLOPED MOUNTABLE CURB PER WSDOT STD. PLAN F-10.62-02.
- ⑤ CONSTRUCT HMA MEDIAN PER ROADWAY SECTIONS ON SHEETS XS01-XS06 AND ROADWAY DETAILS SHEETS DT01-DT05.

**GENERAL NOTES:**

- 1. SEE SHEETS HZ01-HZ05 FOR CONSTRUCTION ALIGNMENT & SURVEY CONTROL PLANS AND LINE & CURVE TABLES.
- 2. SEE SHEETS XS01-XS06 FOR TYPICAL ROADWAY SECTIONS.
- 3. SEE SHEETS SP01-SP16 FOR SAWCUT LINE AND GRIND LIMITS & SHEET DT06 FOR ALIGNMENT WORK POINT DETAILS & GRIND/OVERLAY DETAIL.
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**LEGEND:**

- CUT — CUT LINE
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- - - SAWCUT LIMITS
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- ▧ PAVEMENT GRINDING AND OVERLAY
- ▩ CONCRETE SIDEWALK
- GUARDRAIL
- RETAINING WALL



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 Bellevue Washington 98007  
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**60% SUBMITTAL**

**PRELIMINARY**

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**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

<b>ROADWAY PLAN</b>			
RD07	SHT 70	OF	181

**CONSTRUCTION NOTES:**

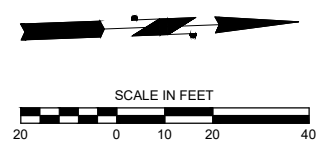
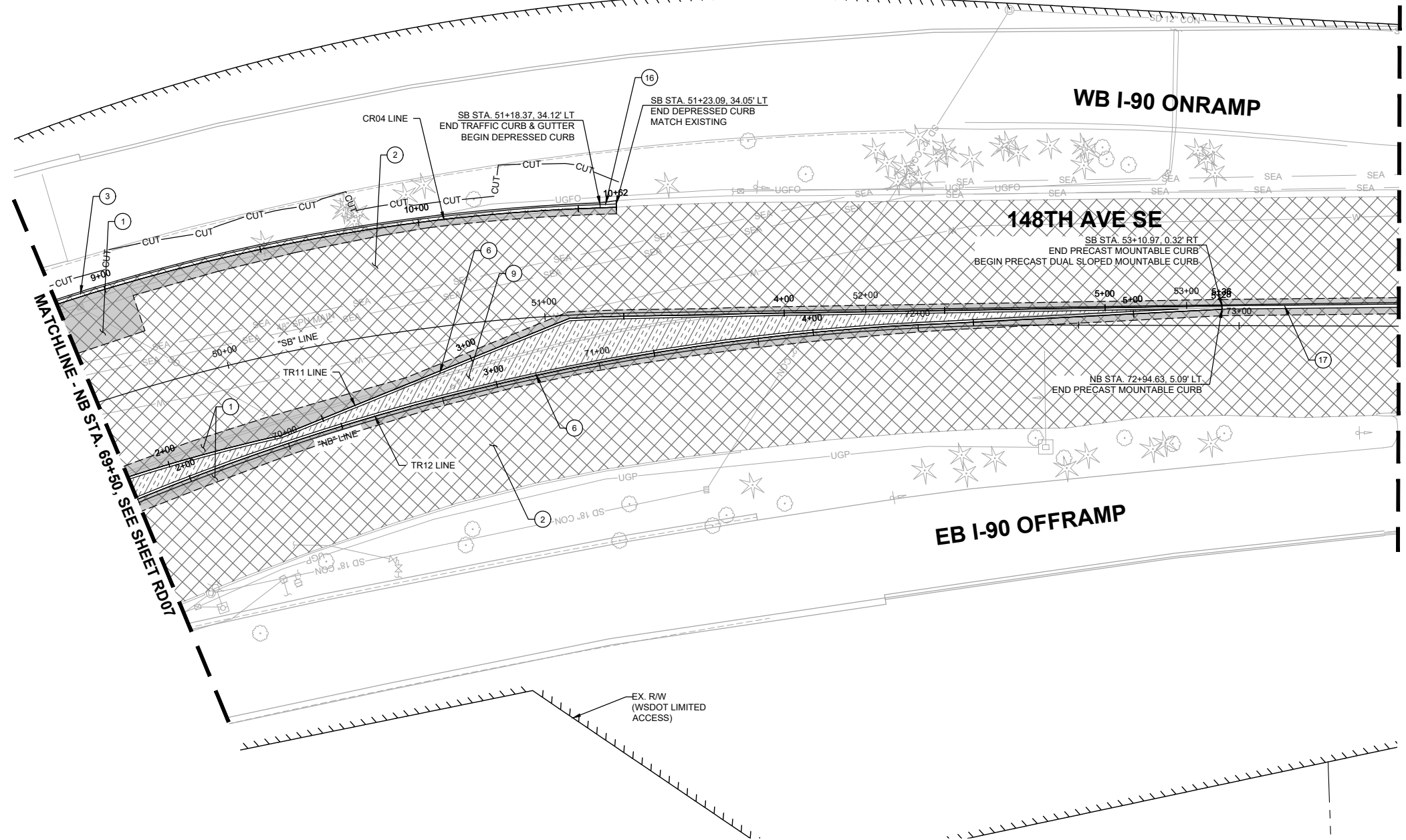
- ① CONSTRUCT 10" HMA CL. 1/2 IN. PG 58H-22 PER TYPICAL ROADWAY SECTIONS ON SHEETS XS01-XS06 .
- ② 2" PAVEMENT OVERLAY (HMA CL. 1/2 IN. PG 58H-22).
- ③ CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12.
- ⑥ PRECAST SLOPED MOUNTABLE CURB PER WSDOT STD. PLAN F-10.62-02.
- ⑨ CONSTRUCT HMA MEDIAN PER ROADWAY SECTIONS ON SHEETS XS01-XS06 AND ROADWAY DETAILS SHEETS DT01-DT05.
- ⑩ CONSTRUCT DEPRESSED CURB PER C.O.B. STD. DWG SW-100-1.
- ⑰ 12" WIDE PRECAST DUAL SLOPED MOUNTABLE CURB PER WSDOT STD. PLAN F-10.64.

**GENERAL NOTES:**

- 1. SEE SHEETS HZ01-HZ05 FOR CONSTRUCTION ALIGNMENT & SURVEY CONTROL PLANS AND LINE & CURVE TABLES.
- 2. SEE SHEETS XS01-XS06 FOR TYPICAL ROADWAY SECTIONS.
- 3. SEE SHEETS SP01-SP16 FOR SAWCUT LINE AND GRIND LIMITS & SHEET DT06 FOR ALIGNMENT WORK POINT DETAILS & GRIND/OVERLAY DETAIL.
- 4. SEE SHEETS PR01-PR09 FOR CURB, EDGE OF PAVEMENT, AND TRAFFIC ISLAND PROFILES.
- 5. SEE SHEETS DT01-DT05 FOR TRAFFIC ISLAND DETAILS.

**LEGEND:**

- CUT — CUT LINE
- FILL — FILL LINE
- - - SAWCUT LIMITS
- CURB —
- FULL DEPTH HMA
- ▨ ASPHALT TRAFFIC ISLAND
- ▩ PAVEMENT GRINDING AND OVERLAY
- ▤ CONCRETE SIDEWALK
- GUARDRAIL —
- ▧ RETAINING WALL



o:\a 01\24\24 6:54pm - P:\B\BLV\X00004188\0400CAD\SHEETS\T\TTTRD001\BLV\X4188.dwg

**DAVID EVANS AND ASSOCIATES INC.**  
 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
 Phone: 425.519.6500

**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

ROADWAY PLAN

RD08 SHT 71 OF 181

**60% SUBMITTAL**

**PRELIMINARY**

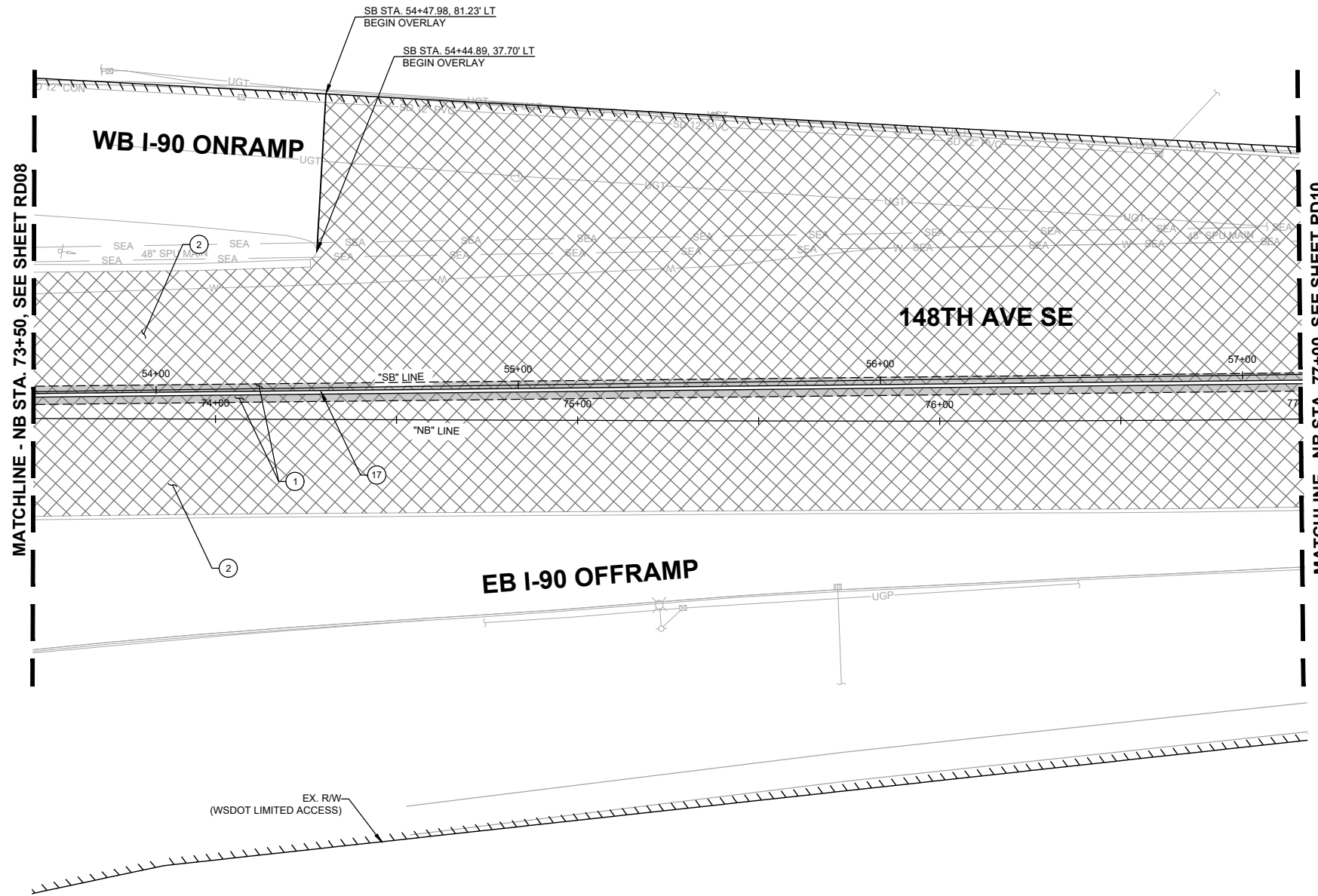


NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 12/15/2023  
 DESIGNED BY DATE  
 O. AHRENSFELD 12/15/2023  
 DRAWN BY DATE  
 S. SOISETH 12/15/2023  
 CHECKED BY DATE

**CONSTRUCTION NOTES:**

- ① CONSTRUCT 10" HMA CL. 1/2 IN. PG 58H-22 PER TYPICAL ROADWAY SECTIONS ON SHEETS XS01-XS06 .
- ② 2" PAVEMENT OVERLAY (HMA CL. 1/2 IN. PG 58H-22).
- ⑬ 12" WIDE PRECAST DUAL SLOPED MOUNTABLE CURB PER WSDOT STD. PLAN F-10.64.

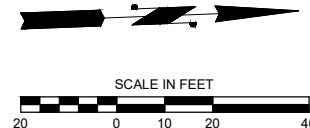


**GENERAL NOTES:**

- 1. SEE SHEETS HZ01-HZ05 FOR CONSTRUCTION ALIGNMENT & SURVEY CONTROL PLANS AND LINE & CURVE TABLES.
- 2. SEE SHEETS XS01-XS06 FOR TYPICAL ROADWAY SECTIONS.
- 3. SEE SHEETS SP01-SP16 FOR SAWCUT LINE AND GRIND LIMITS & SHEET DT06 FOR ALIGNMENT WORK POINT DETAILS & GRIND/OVERLAY DETAIL.
- 4. SEE SHEETS PR01-PR09 FOR CURB, EDGE OF PAVEMENT, AND TRAFFIC ISLAND PROFILES.
- 5. SEE SHEETS DT01-DT05 FOR TRAFFIC ISLAND DETAILS.

**LEGEND:**

- CUT — CUT LINE
- FILL — FILL LINE
- - - SAWCUT LIMITS
- CURB
- FULL DEPTH HMA
- ▨ ASPHALT TRAFFIC ISLAND
- ▩ PAVEMENT GRINDING AND OVERLAY
- ▤ CONCRETE SIDEWALK
- GUARDRAIL
- ▧ RETAINING WALL



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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**ROADWAY PLAN**

RD09 SHT 72 OF 181

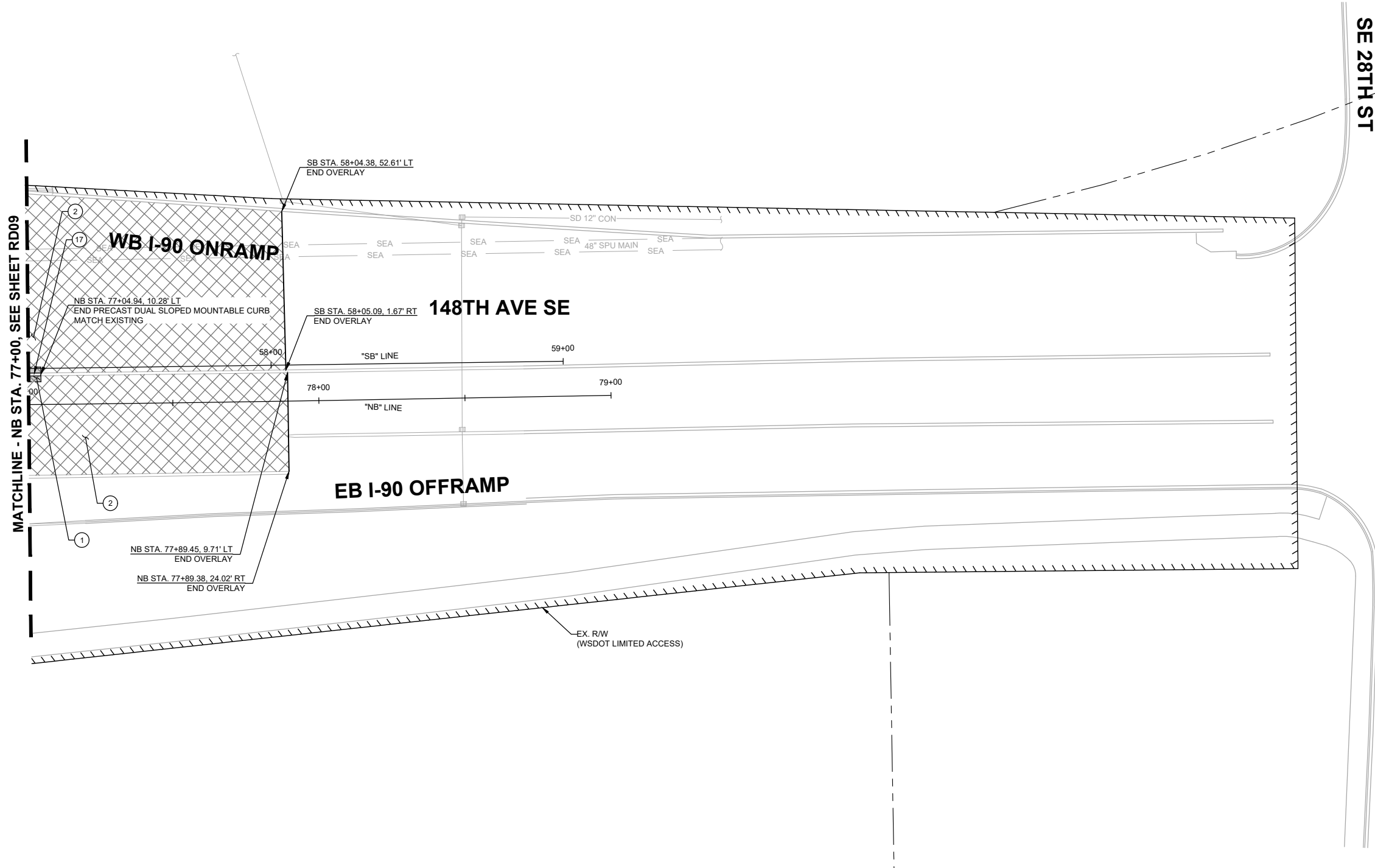
**60% SUBMITTAL**

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER	12/15/2023
DESIGNED BY	DATE
O. AHRENSFELD	12/15/2023
DRAWN BY	DATE
S. SOISETH	12/15/2023
CHECKED BY	DATE

**CONSTRUCTION NOTES:**

- ① CONSTRUCT 10" HMA CL. 1/2 IN. PG 58H-22 PER TYPICAL ROADWAY SECTIONS ON SHEETS XS01-XS06 .
- ② 2" PAVEMENT OVERLAY (HMA CL. 1/2 IN. PG 58H-22).
- ⑬ 12" WIDE PRECAST DUAL SLOPED MOUNTABLE CURB PER WSDOT STD. PLAN F-10.64.

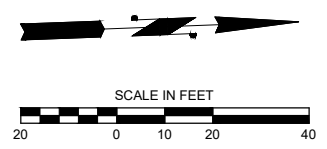


**GENERAL NOTES:**

- 1. SEE SHEETS HZ01-HZ05 FOR CONSTRUCTION ALIGNMENT & SURVEY CONTROL PLANS AND LINE & CURVE TABLES.
- 2. SEE SHEETS XS01-XS06 FOR TYPICAL ROADWAY SECTIONS.
- 3. SEE SHEETS SP01-SP16 FOR SAWCUT LINE AND GRIND LIMITS & SHEET DT06 FOR ALIGNMENT WORK POINT DETAILS & GRIND/OVERLAY DETAIL.
- 4. SEE SHEETS PR01-PR09 FOR CURB, EDGE OF PAVEMENT, AND TRAFFIC ISLAND PROFILES.
- 5. SEE SHEETS DT01-DT05 FOR TRAFFIC ISLAND DETAILS.

**LEGEND:**

- CUT — CUT LINE
- FILL — FILL LINE
- - - SAWCUT LIMITS
- CURB
- FULL DEPTH HMA
- ▨ ASPHALT TRAFFIC ISLAND
- ▩ PAVEMENT GRINDING AND OVERLAY
- ▤ CONCRETE SIDEWALK
- GUARDRAIL
- ▧ RETAINING WALL



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**DAVID EVANS AND ASSOCIATES INC.**  
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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**ROADWAY PLAN**

RD10 SHT 73 OF 181

**60% SUBMITTAL**

**PREPARED BY**

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER	12/15/2023	DESIGNED BY	DATE
O. AHRENSFELD	12/15/2023	DRAWN BY	DATE
S. SOISETH	12/15/2023	CHECKED BY	DATE

**CONSTRUCTION NOTES:**

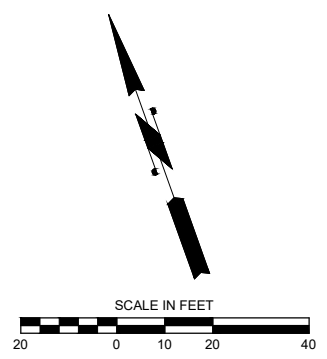
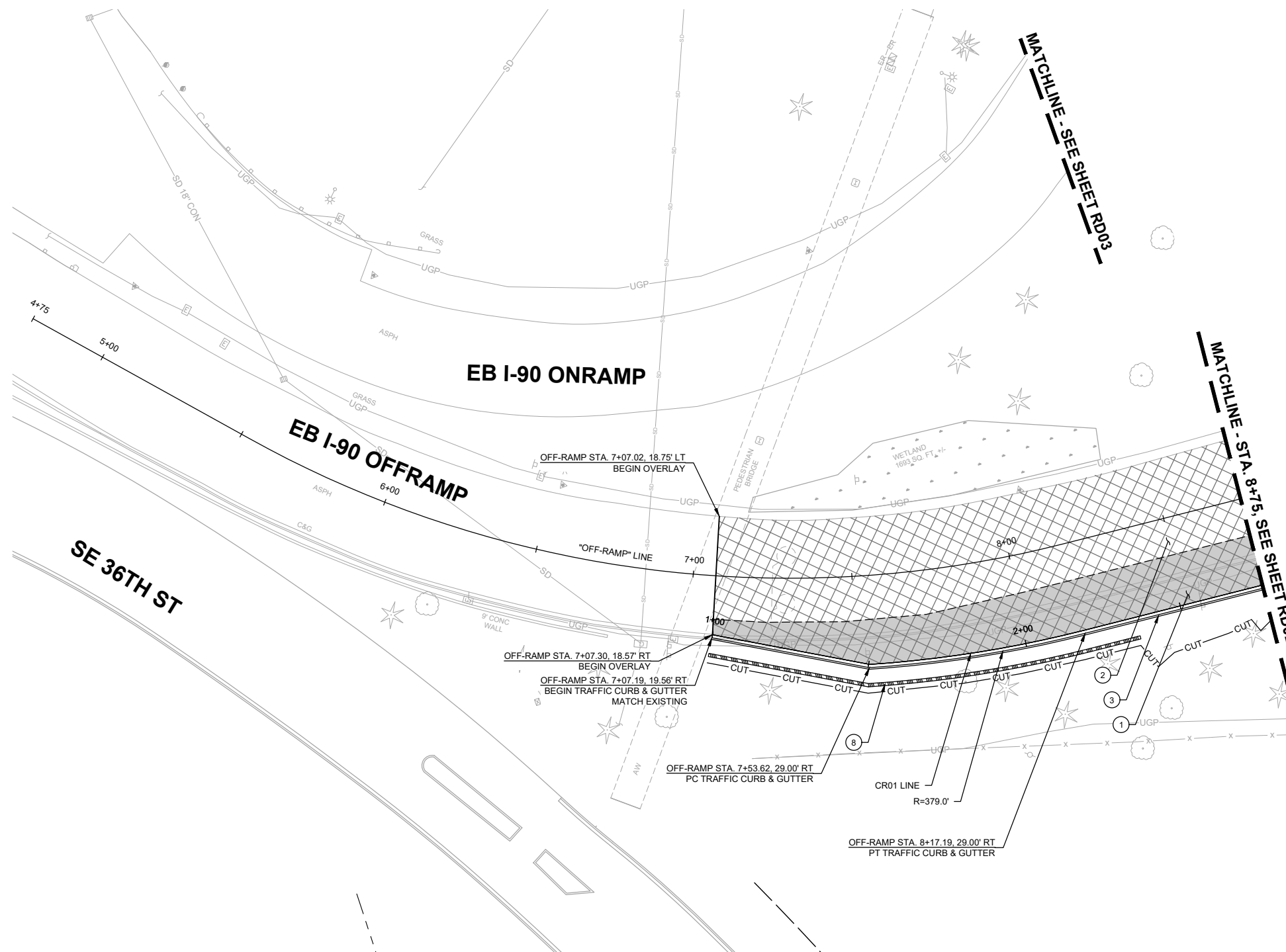
- ① CONSTRUCT 10" HMA CL. 1/2 IN. PG 58H-22 PER TYPICAL ROADWAY SECTIONS ON SHEETS XS01-XS06 .
- ② 2" PAVEMENT OVERLAY (HMA CL. 1/2 IN. PG 58H-22).
- ③ CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12.
- ④ CONSTRUCT RETAINING WALL, SEE SHEET S01 FOR WALL PLAN AND PROFILE.

**GENERAL NOTES:**

1. SEE SHEETS HZ01-HZ05 FOR CONSTRUCTION ALIGNMENT & SURVEY CONTROL PLANS AND LINE & CURVE TABLES.
2. SEE SHEETS XS01-XS06 FOR TYPICAL ROADWAY SECTIONS.
3. SEE SHEETS SP01-SP16 FOR SAWCUT LINE AND GRIND LIMITS & SHEET DT06 FOR ALIGNMENT WORK POINT DETAILS & GRIND/OVERLAY DETAIL.
4. SEE SHEETS PR01-PR09 FOR CURB, EDGE OF PAVEMENT, AND TRAFFIC ISLAND PROFILES.
5. SEE SHEETS DT01-DT05 FOR TRAFFIC ISLAND DETAILS.

**LEGEND:**

- CUT — CUT LINE
- FILL — FILL LINE
- - - SAWCUT LIMITS
- CURB
- FULL DEPTH HMA
- ▨ ASPHALT TRAFFIC ISLAND
- ▩ PAVEMENT GRINDING AND OVERLAY
- ▤ CONCRETE SIDEWALK
- GUARDRAIL
- ▧ RETAINING WALL



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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**ROADWAY PLAN**

RD11 SHT 74 OF 181

**60% SUBMITTAL**

**PRELIMINARY**

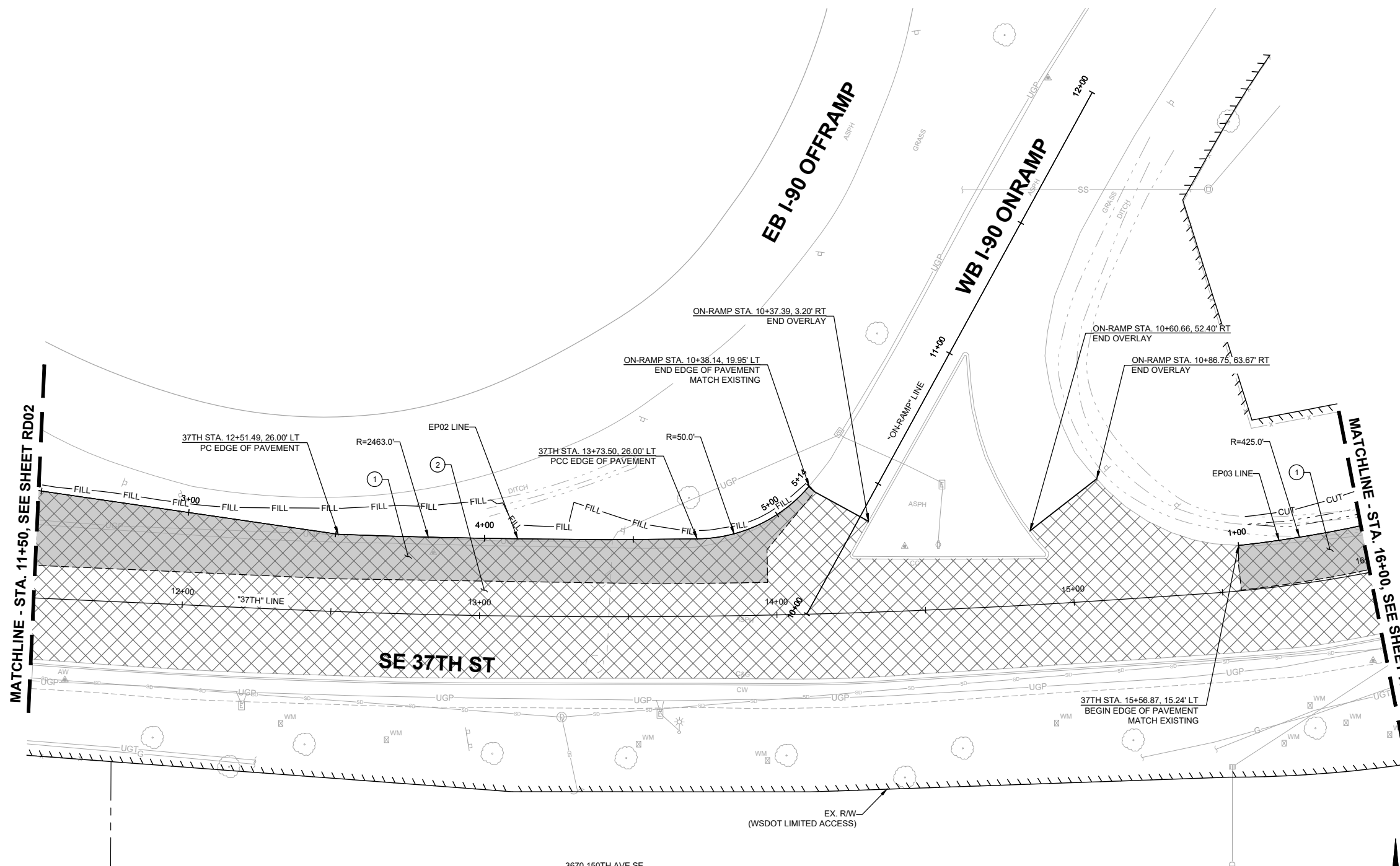
NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 12/15/2023  
 DESIGNED BY DATE  
 O. AHRENSFELD 12/15/2023  
 DRAWN BY DATE  
 S. SOISETH 12/15/2023  
 CHECKED BY DATE



**CONSTRUCTION NOTES:**

- ① CONSTRUCT 10" HMA CL. 1/2 IN. PG 58H-22 PER TYPICAL ROADWAY SECTIONS ON SHEETS XS01-XS06 .
- ② 2" PAVEMENT OVERLAY (HMA CL. 1/2 IN. PG 58H-22).

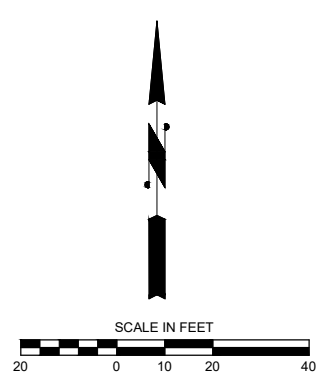


**GENERAL NOTES:**

- 1. SEE SHEETS HZ01-HZ05 FOR CONSTRUCTION ALIGNMENT & SURVEY CONTROL PLANS AND LINE & CURVE TABLES.
- 2. SEE SHEETS XS01-XS06 FOR TYPICAL ROADWAY SECTIONS.
- 3. SEE SHEETS SP01-SP16 FOR SAWCUT LINE AND GRIND LIMITS & SHEET DT06 FOR ALIGNMENT WORK POINT DETAILS & GRIND/OVERLAY DETAIL.
- 4. SEE SHEETS PR01-PR09 FOR CURB, EDGE OF PAVEMENT, AND TRAFFIC ISLAND PROFILES.
- 5. SEE SHEETS DT01-DT05 FOR TRAFFIC ISLAND DETAILS.

**LEGEND:**

- CUT — CUT LINE
- FILL — FILL LINE
- - - SAWCUT LIMITS
- CURB
- FULL DEPTH HMA
- ▨ ASPHALT TRAFFIC ISLAND
- ▩ PAVEMENT GRINDING AND OVERLAY
- ▤ CONCRETE SIDEWALK
- GUARDRAIL
- ▧ RETAINING WALL



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 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
 Phone: 425.519.6500

**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**ROADWAY PLAN**

RD12 SHT 75 OF 181

**60% SUBMITTAL**

**PRELIMINARY**

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 12/15/2023  
 DESIGNED BY DATE  
 O. AHRENSFELD 12/15/2023  
 DRAWN BY DATE  
 S. SOISETH 12/15/2023  
 CHECKED BY DATE

**CONSTRUCTION NOTES:**

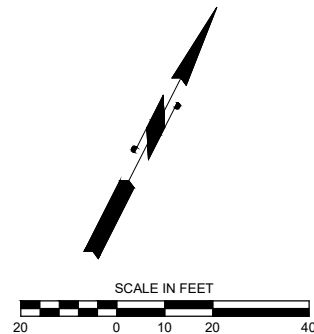
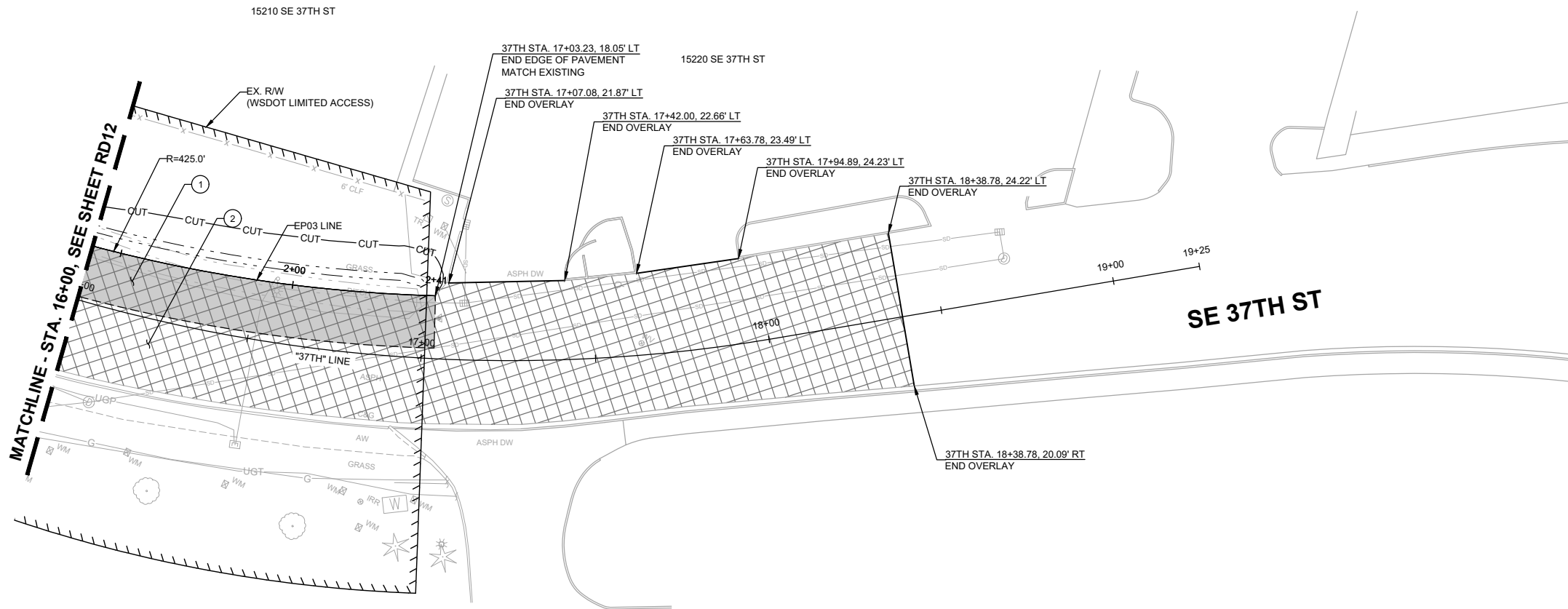
- ① CONSTRUCT 10" HMA CL. 1/2 IN. PG 58H-22 PER TYPICAL ROADWAY SECTIONS ON SHEETS XS01-XS06 .
- ② 2" PAVEMENT OVERLAY (HMA CL. 1/2 IN. PG 58H-22).

**GENERAL NOTES:**

- 1. SEE SHEETS HZ01-HZ05 FOR CONSTRUCTION ALIGNMENT & SURVEY CONTROL PLANS AND LINE & CURVE TABLES.
- 2. SEE SHEETS XS01-XS06 FOR TYPICAL ROADWAY SECTIONS.
- 3. SEE SHEETS SP01-SP16 FOR SAWCUT LINE AND GRIND LIMITS & SHEET DT06 FOR ALIGNMENT WORK POINT DETAILS & GRIND/OVERLAY DETAIL.
- 4. SEE SHEETS PR01-PR09 FOR CURB, EDGE OF PAVEMENT, AND TRAFFIC ISLAND PROFILES.
- 5. SEE SHEETS DT01-DT05 FOR TRAFFIC ISLAND DETAILS.

**LEGEND:**

- CUT — CUT LINE
- FILL — FILL LINE
- - - SAWCUT LIMITS
- CURB
- FULL DEPTH HMA
- ASPHALT TRAFFIC ISLAND
- PAVEMENT GRINDING AND OVERLAY
- CONCRETE SIDEWALK
- GUARDRAIL
- RETAINING WALL



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**DAVID EVANS AND ASSOCIATES INC.**  
 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
 Phone: 425.519.6500

**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**ROADWAY PLAN**

RD13 SHT 76 OF 181

**60% SUBMITTAL**

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 12/15/2023  
 DESIGNED BY DATE  
 O. AHRENSFELD 12/15/2023  
 DRAWN BY DATE  
 S. SOISETH 12/15/2023  
 CHECKED BY DATE



**CONSTRUCTION NOTES:**

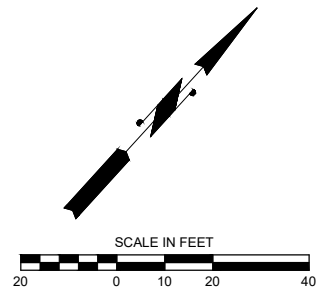
- ① CONSTRUCT 10" HMA CL. 1/2 IN. PG 58H-22 PER TYPICAL ROADWAY SECTIONS ON SHEETS XS01-XS06 .
- ② 2" PAVEMENT OVERLAY (HMA CL. 1/2 IN. PG 58H-22).
- ③ CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12.
- ⑦ CONSTRUCT CEMENT CONCRETE SIDEWALK, 5" DEPTH, ATOP 4" COMPACTED CSBC PER ROADWAY SECTIONS ON SHEETS XS01-XS06 AND C.O.B. STD. DWG. SW-110-1.
- ⑩ CONSTRUCT CEMENT CONCRETE DRIVEWAY APPROACH (OPTION 4) PER COB STD. DWG. SW-170-1 .
- ⑪ CONSTRUCT HMA DRIVEWAY, SEE SHEET DW01 FOR DRIVEWAY PLAN & PROFILE.
- ⑬ CONSTRUCT LANDSCAPING PER LANDSCAPING PLANS, SHEETS LA01-LA16.

**GENERAL NOTES:**

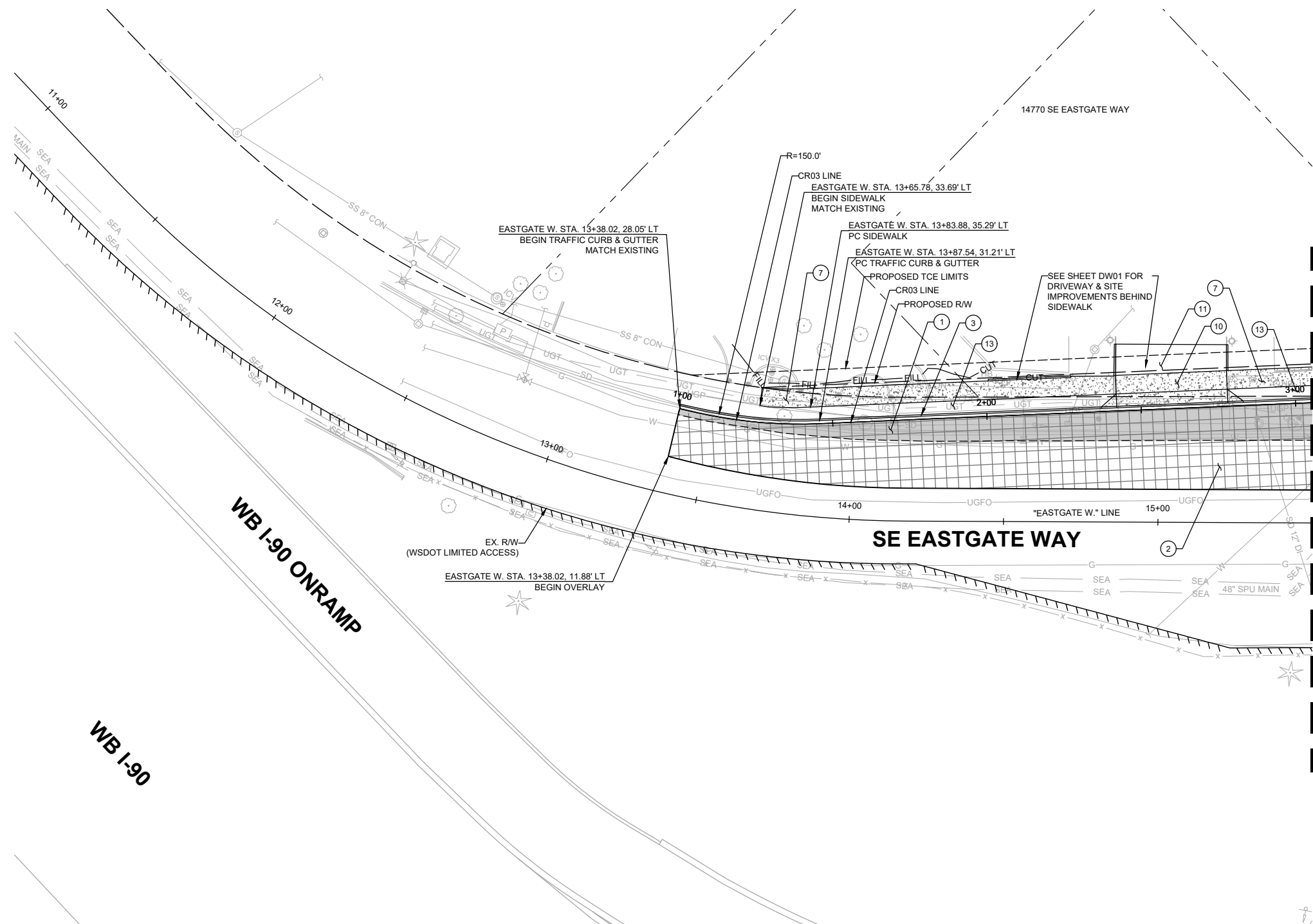
1. SEE SHEETS HZ01-HZ05 FOR CONSTRUCTION ALIGNMENT & SURVEY CONTROL PLANS AND LINE & CURVE TABLES.
2. SEE SHEETS XS01-XS06 FOR TYPICAL ROADWAY SECTIONS.
3. SEE SHEETS SP01-SP16 FOR SAWCUT LINE AND GRIND LIMITS & SHEET DT06 FOR ALIGNMENT WORK POINT DETAILS & GRIND/OVERLAY DETAIL.
4. SEE SHEETS PR01-PR09 FOR CURB, EDGE OF PAVEMENT, AND TRAFFIC ISLAND PROFILES.
5. SEE SHEETS DT01-DT05 FOR TRAFFIC ISLAND DETAILS.

**LEGEND:**

- CUT — CUT LINE
- FILL — FILL LINE
- - - SAWCUT LIMITS
- CURB
- FULL DEPTH HMA
- ▨ ASPHALT TRAFFIC ISLAND
- ▩ PAVEMENT GRINDING AND OVERLAY
- ▤ CONCRETE SIDEWALK
- GUARDRAIL
- ▧ RETAINING WALL



MATCHLINE - STA. 15+50, SEE SHEET RD15



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**DE**  
**DAVID EVANS AND ASSOCIATES INC.**  
 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
 Phone: 425.519.6500

**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**ROADWAY PLAN**

RD14 SHT 77 OF 181

**60% SUBMITTAL**

**PRELIMINARY**

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 12/15/2023  
 DESIGNED BY DATE  
 O. AHRENSFELD 12/15/2023  
 DRAWN BY DATE  
 S. SOISETH 12/15/2023  
 CHECKED BY DATE

**CONSTRUCTION NOTES:**

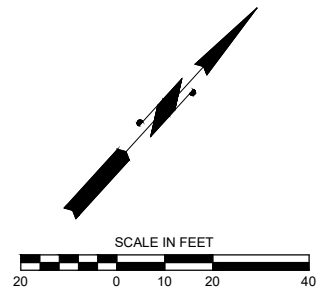
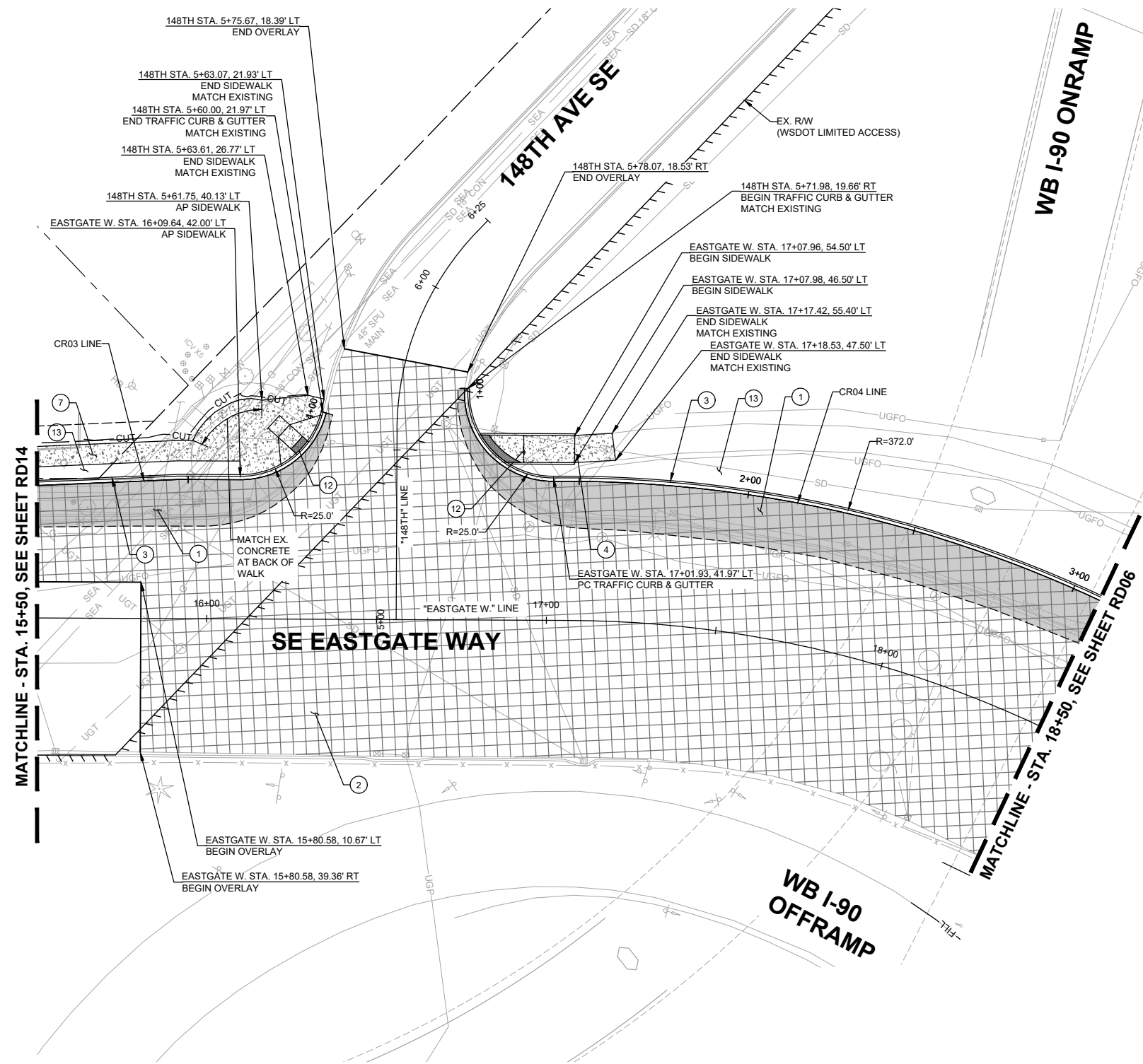
- ① CONSTRUCT 10" HMA CL. 1/2 IN. PG 58H-22 PER TYPICAL ROADWAY SECTIONS ON SHEETS XS01-XS06 .
- ② 2" PAVEMENT OVERLAY (HMA CL. 1/2 IN. PG 58H-22).
- ③ CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12.
- ④ CEMENT CONCRETE TRAFFIC CURB PER WSDOT STD. PLAN F-10.12.
- ⑦ CONSTRUCT CEMENT CONCRETE SIDEWALK, 5" DEPTH, ATOP 4" COMPACTED CSBC PER ROADWAY SECTIONS ON SHEETS XS01-XS06 AND C.O.B. STD. DWG. SW-110-1.
- ⑫ CONSTRUCT CURB RAMP PER CURB RAMP DETAILS. SEE SHEETS CR01-CR03. CURB RAMP TYPE IDENTIFIED IN DETAILS.
- ⑬ CONSTRUCT LANDSCAPING PER LANDSCAPING PLANS, SHEETS LA01-LA16.

**GENERAL NOTES:**

1. SEE SHEETS HZ01-HZ05 FOR CONSTRUCTION ALIGNMENT & SURVEY CONTROL PLANS AND LINE & CURVE TABLES.
2. SEE SHEETS XS01-XS06 FOR TYPICAL ROADWAY SECTIONS.
3. SEE SHEETS SP01-SP16 FOR SAWCUT LINE AND GRIND LIMITS & SHEET DT06 FOR ALIGNMENT WORK POINT DETAILS & GRIND/OVERLAY DETAIL.
4. SEE SHEETS PR01-PR09 FOR CURB, EDGE OF PAVEMENT, AND TRAFFIC ISLAND PROFILES.
5. SEE SHEETS DT01-DT05 FOR TRAFFIC ISLAND DETAILS.

**LEGEND:**

- CUT — CUT LINE
- FILL — FILL LINE
- - - SAWCUT LIMITS
- CURB
- FULL DEPTH HMA
- ▨ ASPHALT TRAFFIC ISLAND
- ▩ PAVEMENT GRINDING AND OVERLAY
- ▤ CONCRETE SIDEWALK
- GUARDRAIL
- ▧ RETAINING WALL



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 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
 Phone: 425.519.6500

**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**ROADWAY PLAN**

RD15 SHT 78 OF 181

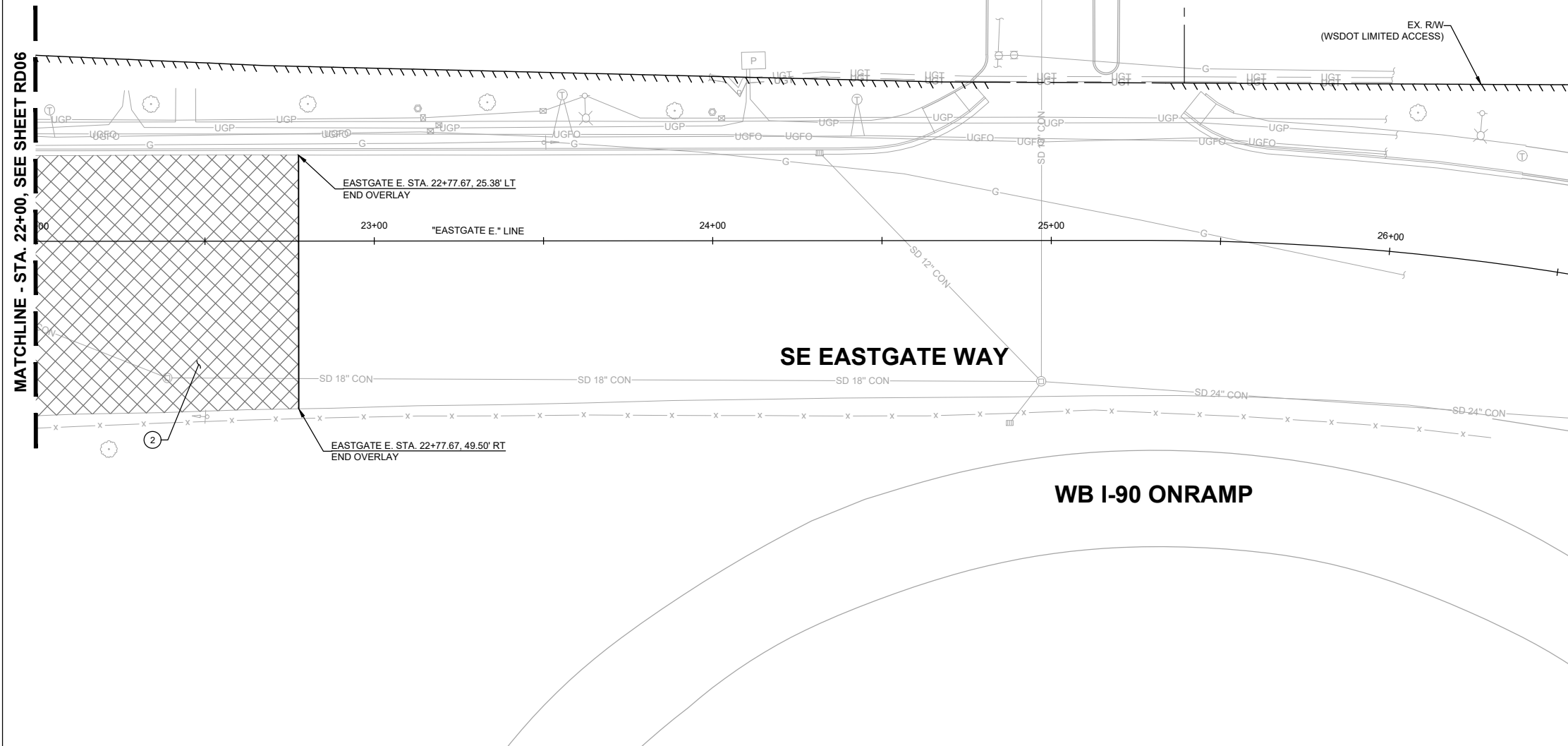
**60% SUBMITTAL**

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER	12/15/2023
DESIGNED BY	DATE
O. AHRENSFELD	12/15/2023
DRAWN BY	DATE
S. SOISETH	12/15/2023
CHECKED BY	DATE

**CONSTRUCTION NOTES:**

- ② 2" PAVEMENT OVERLAY (HMA CL. 1/2 IN. PG 58H-22).



**GENERAL NOTES:**

1. SEE SHEETS HZ01-HZ05 FOR CONSTRUCTION ALIGNMENT & SURVEY CONTROL PLANS AND LINE & CURVE TABLES.
2. SEE SHEETS XS01-XS06 FOR TYPICAL ROADWAY SECTIONS.
3. SEE SHEETS SP01-SP16 FOR SAWCUT LINE AND GRIND LIMITS & SHEET DT06 FOR ALIGNMENT WORK POINT DETAILS & GRIND/OVERLAY DETAIL.
4. SEE SHEETS PR01-PR09 FOR CURB, EDGE OF PAVEMENT, AND TRAFFIC ISLAND PROFILES.
5. SEE SHEETS DT01-DT05 FOR TRAFFIC ISLAND DETAILS.

**LEGEND:**

- CUT — CUT LINE
- FILL — FILL LINE
- - - SAWCUT LIMITS
- CURB
- ▨ FULL DEPTH HMA
- ▧ ASPHALT TRAFFIC ISLAND
- ▩ PAVEMENT GRINDING AND OVERLAY
- ▤ CONCRETE SIDEWALK
- +—+— GUARDRAIL
- ▩ RETAINING WALL

MATCHLINE - STA. 22+00, SEE SHEET RD06

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 14432 SE Eastgate Way, Suite 400  
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**City of Bellevue**  
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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**ROADWAY PLAN**

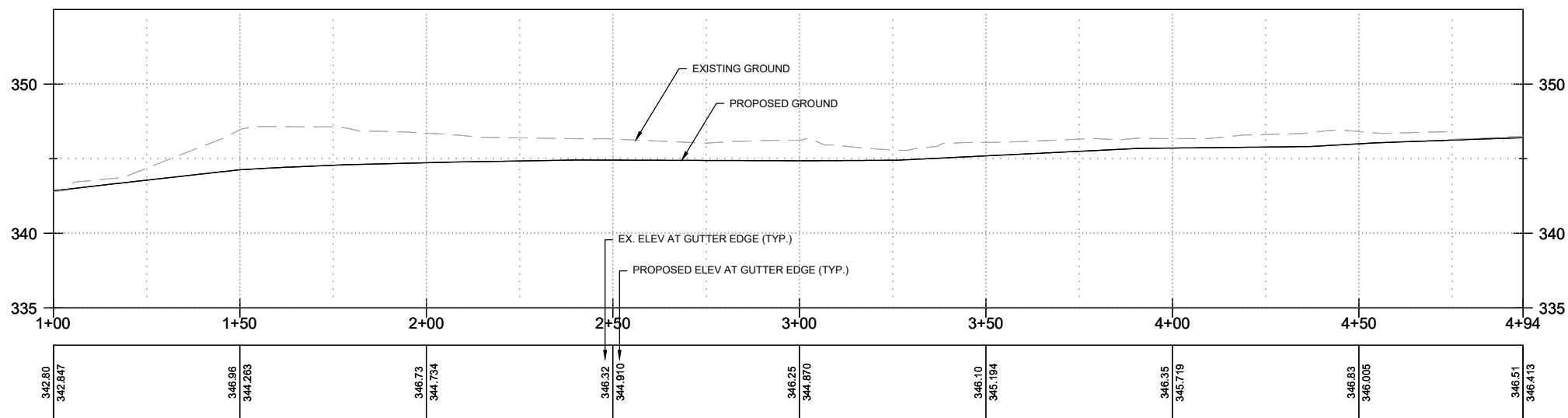
RD16 SHT 79 OF 181

**PRELIMINARY 60% SUBMITTAL**

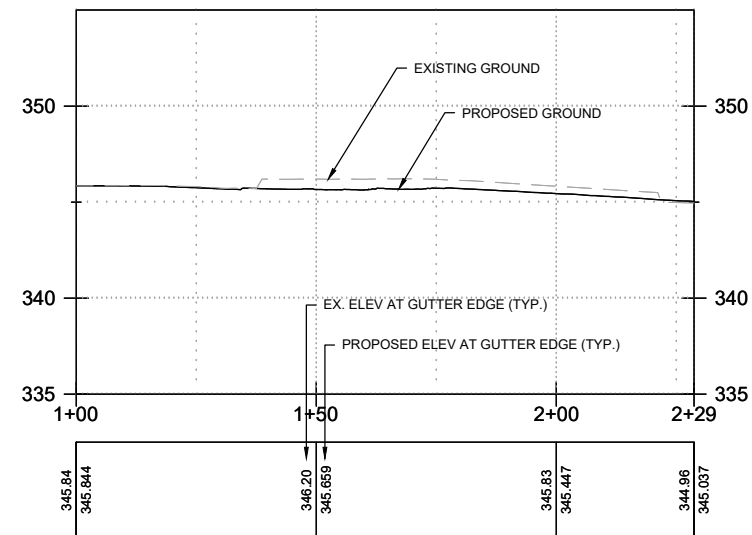
NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER	12/15/2023
DESIGNED BY	DATE
O. AHRENSFELD	12/15/2023
DRAWN BY	DATE
S. SOISETH	12/15/2023
CHECKED BY	DATE

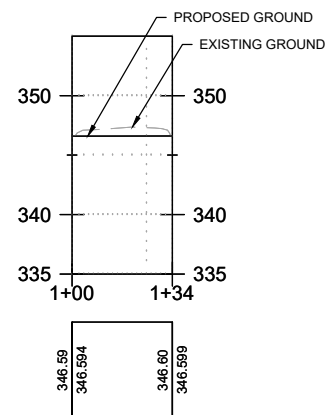
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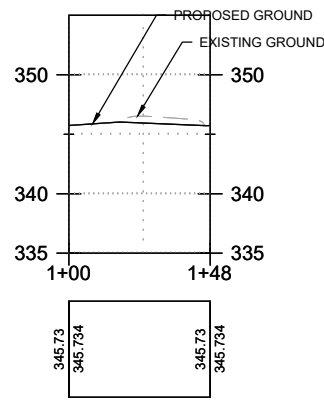
**CR01** CURB PROFILE - SW CORNER 150TH AVE SE & EB I-90 OFFRAMP  
RD02 RD11 SCALE: 1" = 20'



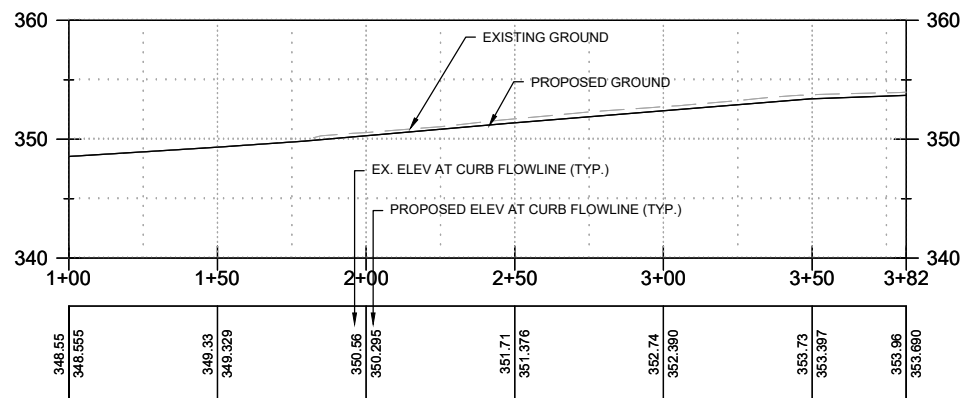
**CR02** CURB PROFILE - SE CORNER 150TH AVE SE & SE 37TH ST  
RD02 SCALE: 1" = 20'



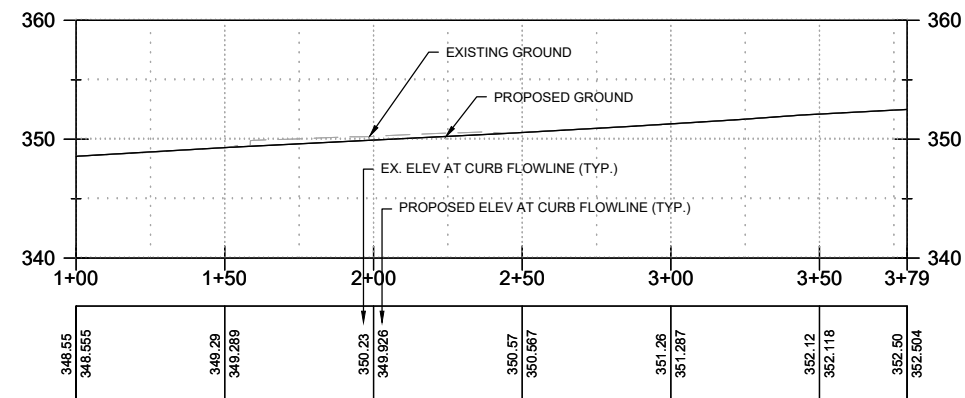
**TR01** TRAFFIC ISLAND PROFILE - 150TH AVE SE  
RD02 SCALE: 1" = 20'



**TR02** TRAFFIC ISLAND PROFILE - 150TH AVE SE  
RD02 SCALE: 1" = 20'

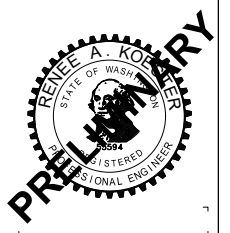
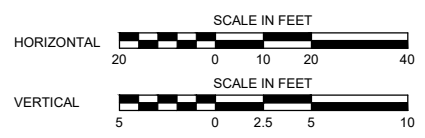


**TR03** TRAFFIC ISLAND PROFILE - 150TH AVE SE  
RD02 RD03 SCALE: 1" = 20'



**TR04** TRAFFIC ISLAND PROFILE - 150TH AVE SE  
RD02 RD11 SCALE: 1" = 20'

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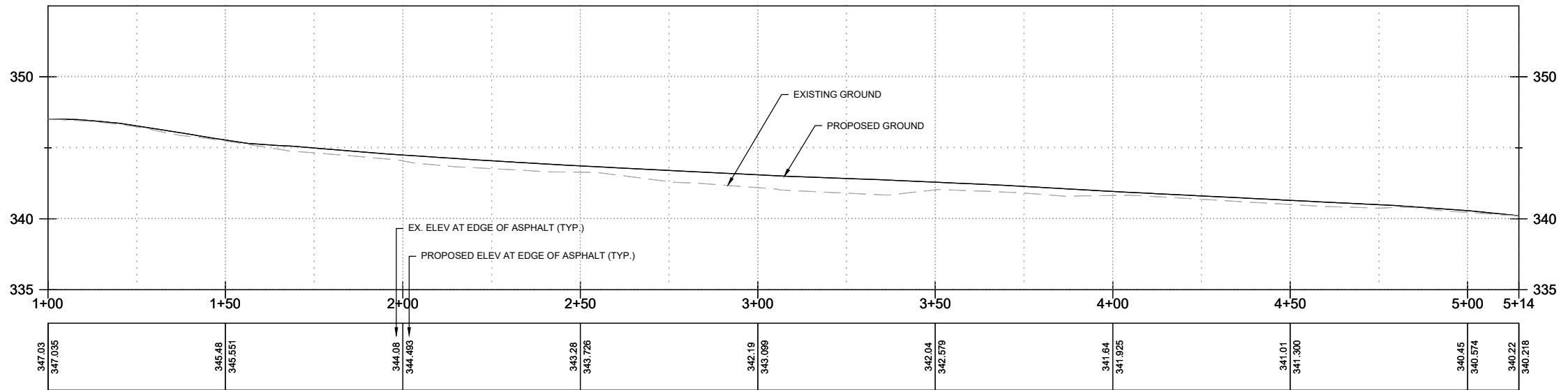
**150TH AVENUE SE MOBILITY PROJECT  
SE 28TH STREET TO SE 38TH STREET**

**ROADWAY PROFILES**

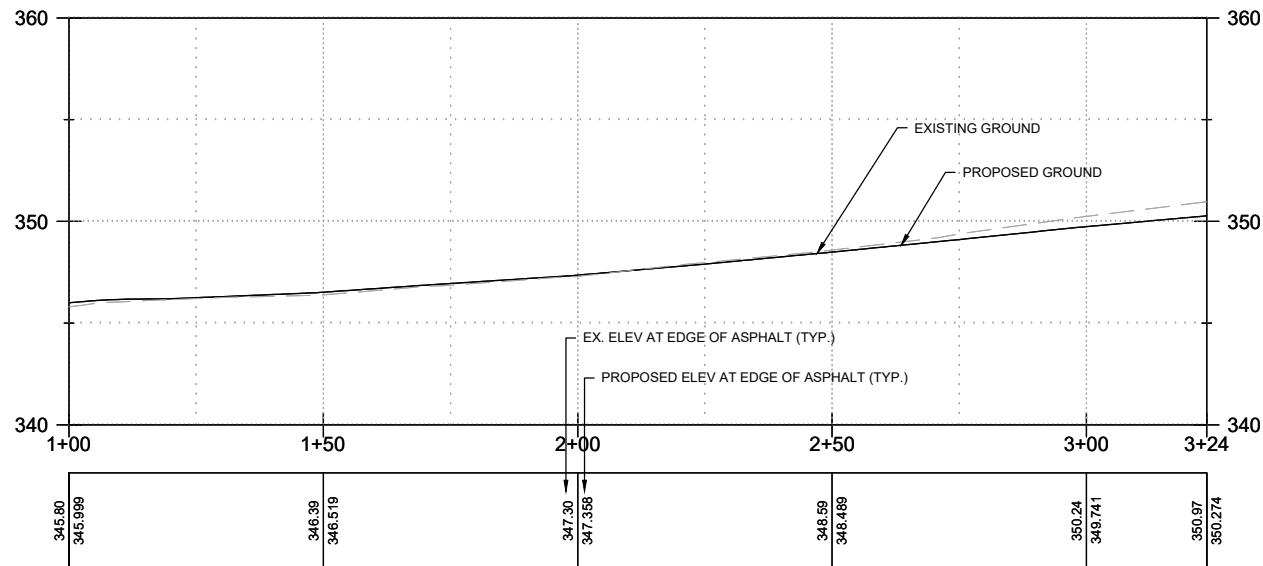
**60% SUBMITTAL**

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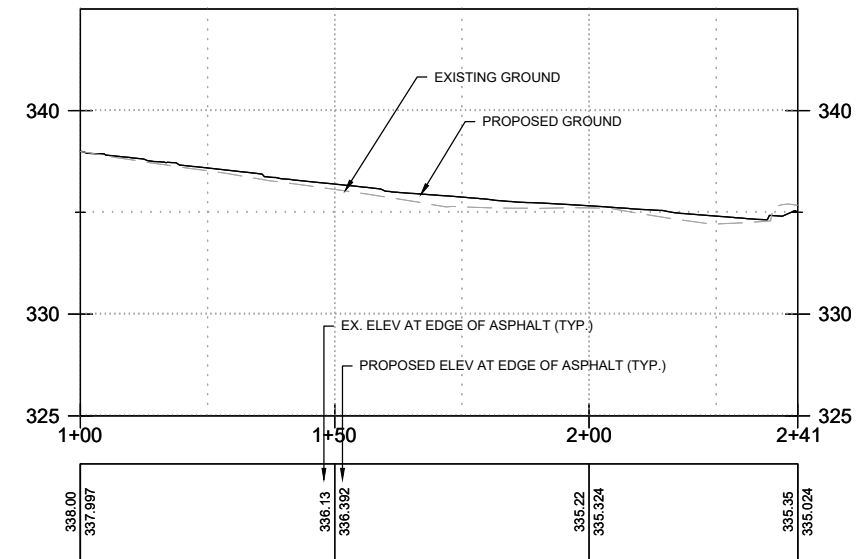
R. KOESTER 12/15/2023  
DESIGNED BY DATE  
O. AHRENSFELD 12/15/2023  
DRAWN BY DATE  
S. SOISETH 12/15/2023  
CHECKED BY DATE



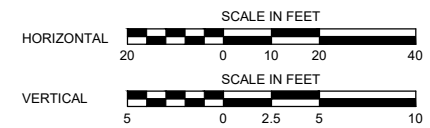
**EP02** EDGE OF PAVEMENT PROFILE - NE CORNER 150TH AVE SE & SE 37TH ST  
 RD02 RD12 SCALE: 1" = 20'



**EP01** EDGE OF PAVEMENT PROFILE - NW CORNER 150TH AVE SE & EB I-90 OFFRAMP  
 RD02 RD03 SCALE: 1" = 20'



**EP03** EDGE OF PAVEMENT PROFILE - SE 37TH ST  
 RD12 RD13 SCALE: 1" = 20'



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**PRELIMINARY**

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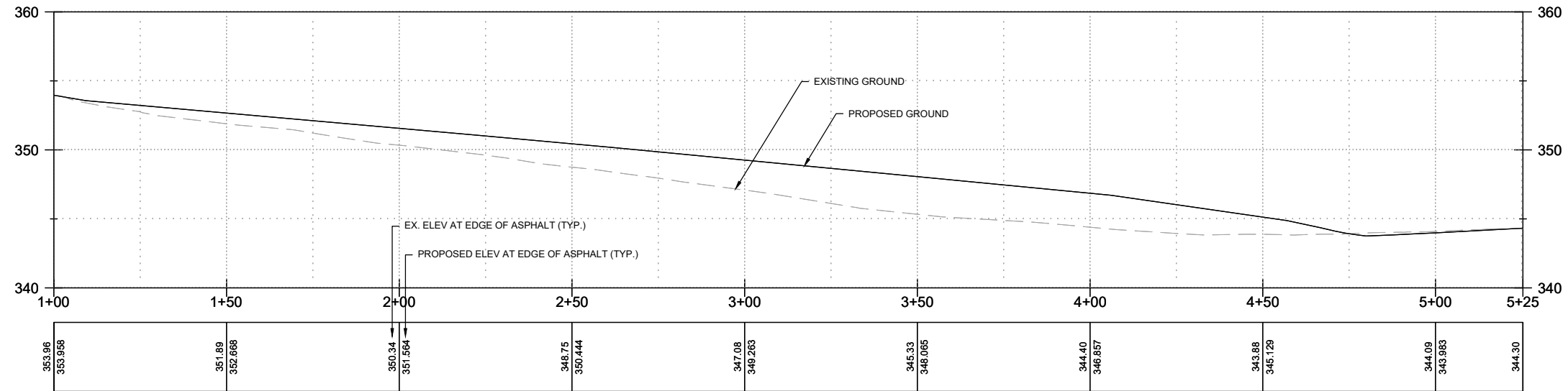
**150TH AVENUE SE MOBILITY PROJECT  
 SE 28TH STREET TO SE 38TH STREET**

**ROADWAY PROFILES**

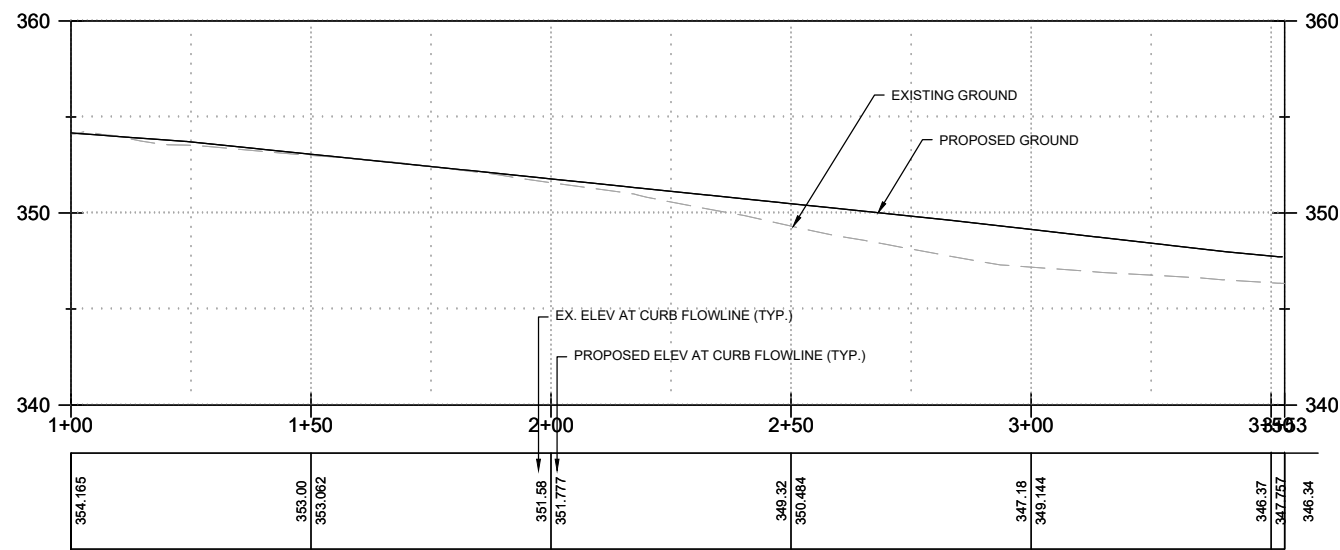
PR02 SHT 81 OF 181

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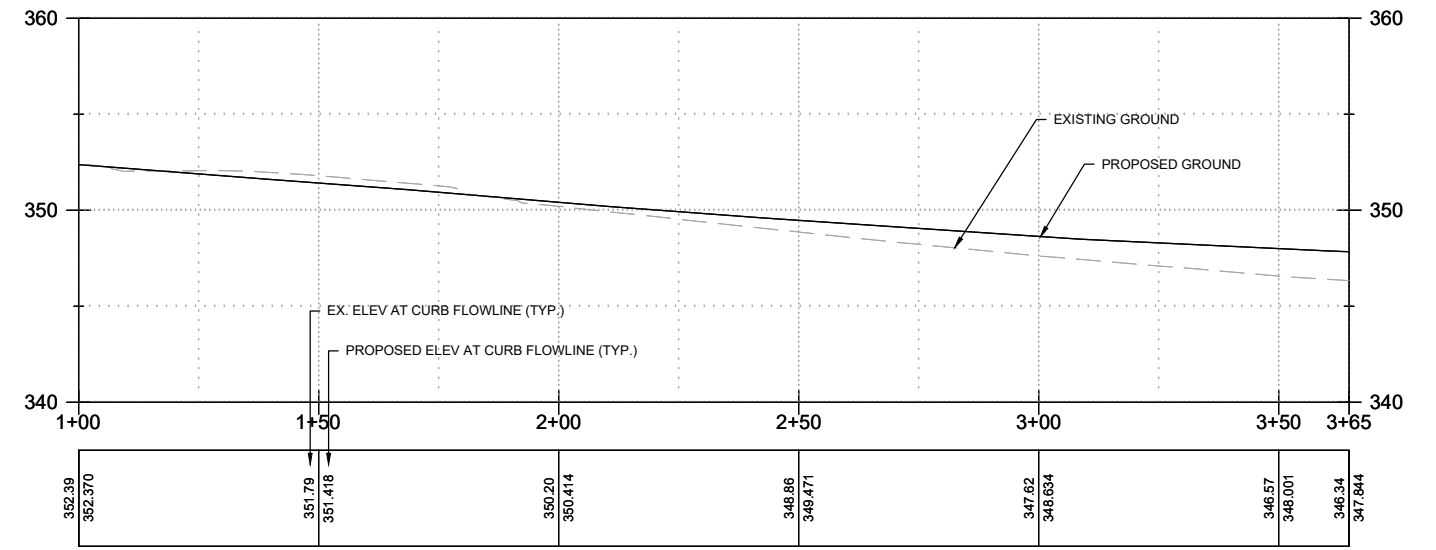
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**EP04** **EDGE OF PAVEMENT PROFILE - 150TH AVE SE**  
 RD05 RD06  
 SCALE: 1" = 20'



**TR05** **TRAFFIC ISLAND PROFILE - 150TH AVE SE**  
 RD05  
 SCALE: 1" = 20'



**TR06** **TRAFFIC ISLAND PROFILE - 150TH AVE SE**  
 RD05  
 SCALE: 1" = 20'

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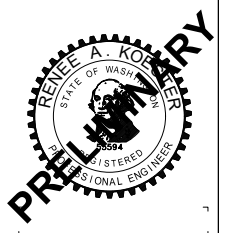
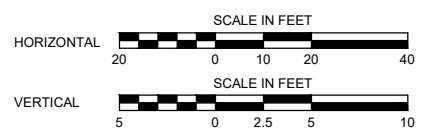
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**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**ROADWAY PROFILES**

PR03 SHT 82 OF 181

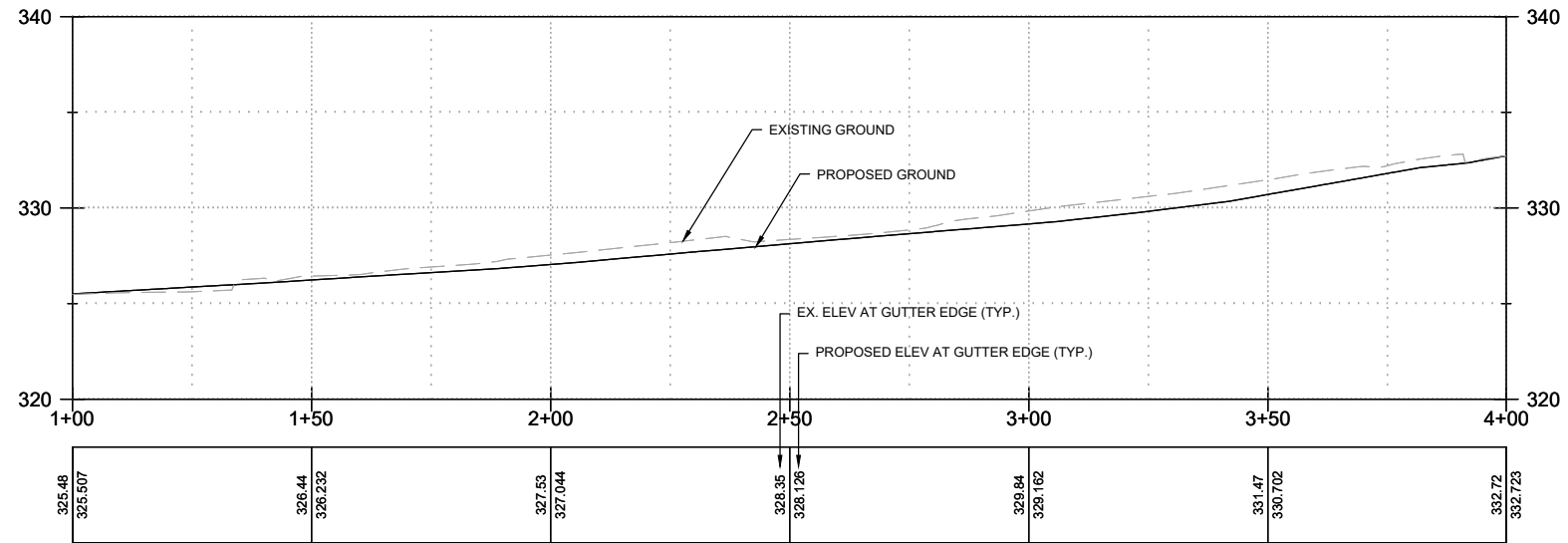


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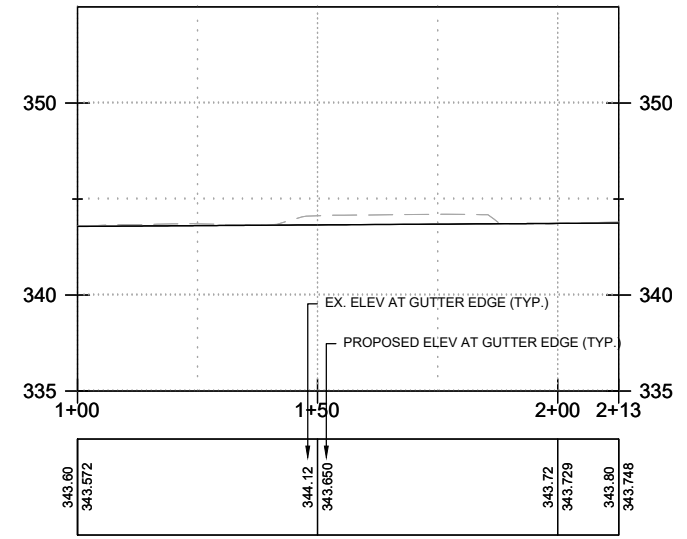
**PRELIMINARY**

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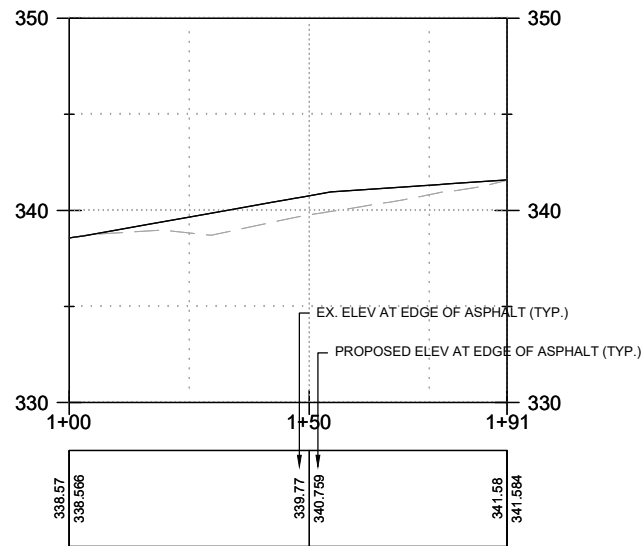
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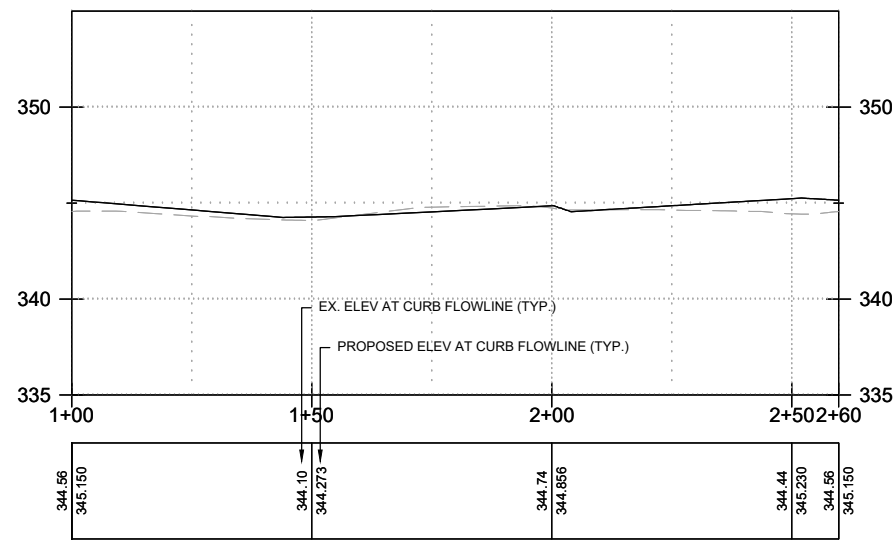
**CR03** CURB PROFILE - NW CORNER E EASTGATE WAY & 148TH AVE SE  
RD14 RD15 SCALE: 1" = 20'



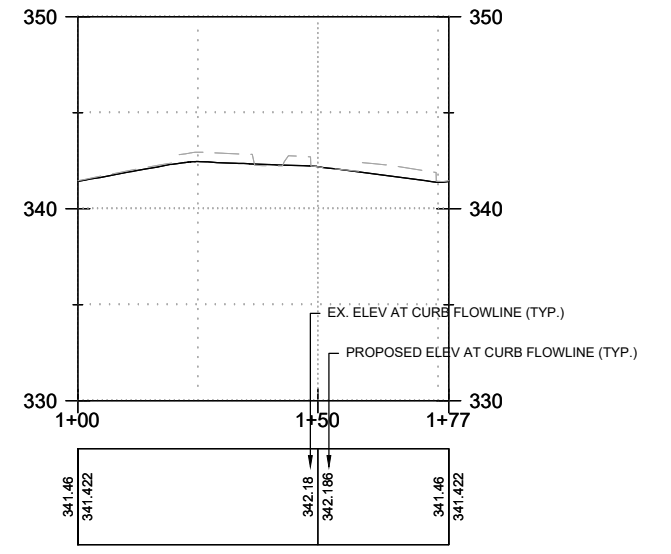
**CR05** CURB PROFILE - NE CORNER 150TH AVE SE & SE EASTGATE WAY  
RD06 SCALE: 1" = 20'



**EP05** EDGE OF PAVEMENT - SW CORNER 150TH AVE SE & SE EASTGATE WAY  
RD06 SCALE: 1" = 20'

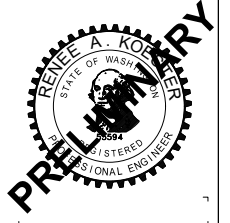
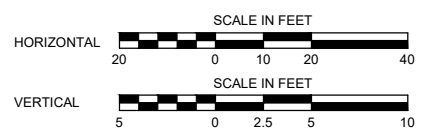


**TR07** TRAFFIC ISLAND PROFILE - 150TH AVE SE  
RD06 SCALE: 1" = 20'



**TR08** TRAFFIC ISLAND PROFILE - 150TH AVE SE  
RD06 SCALE: 1" = 20'

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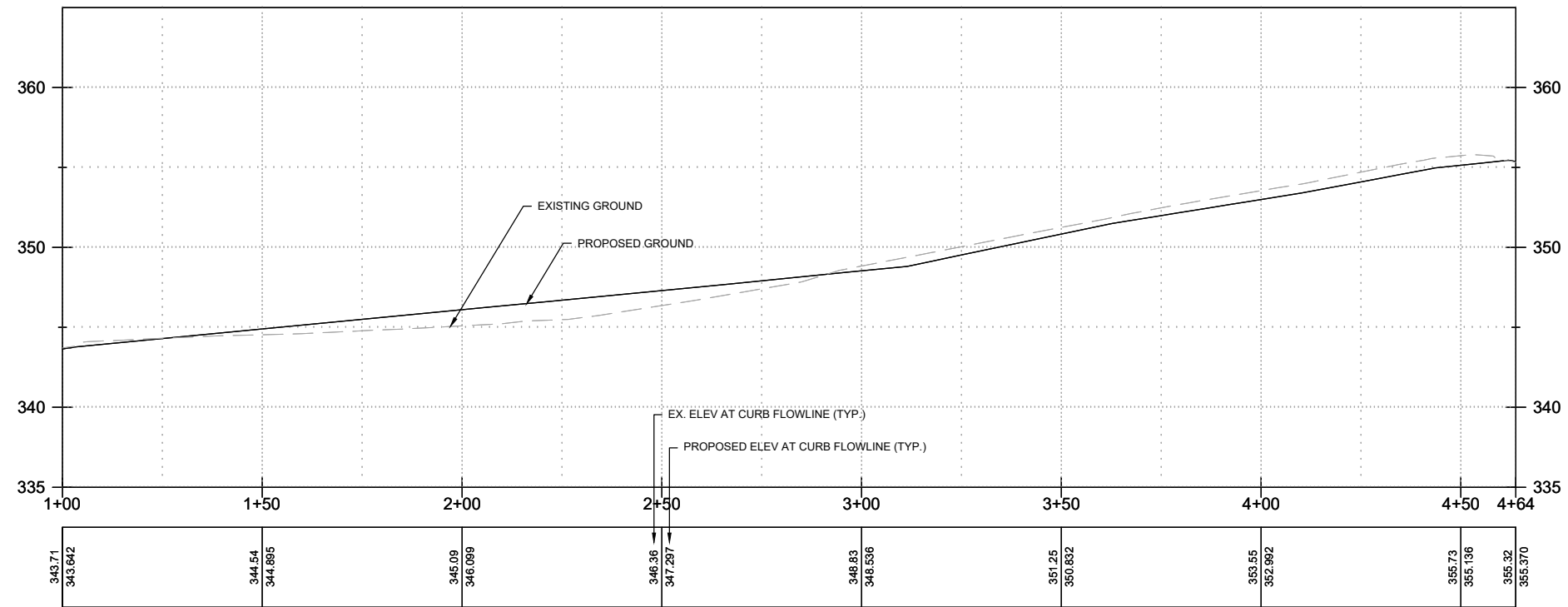


**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

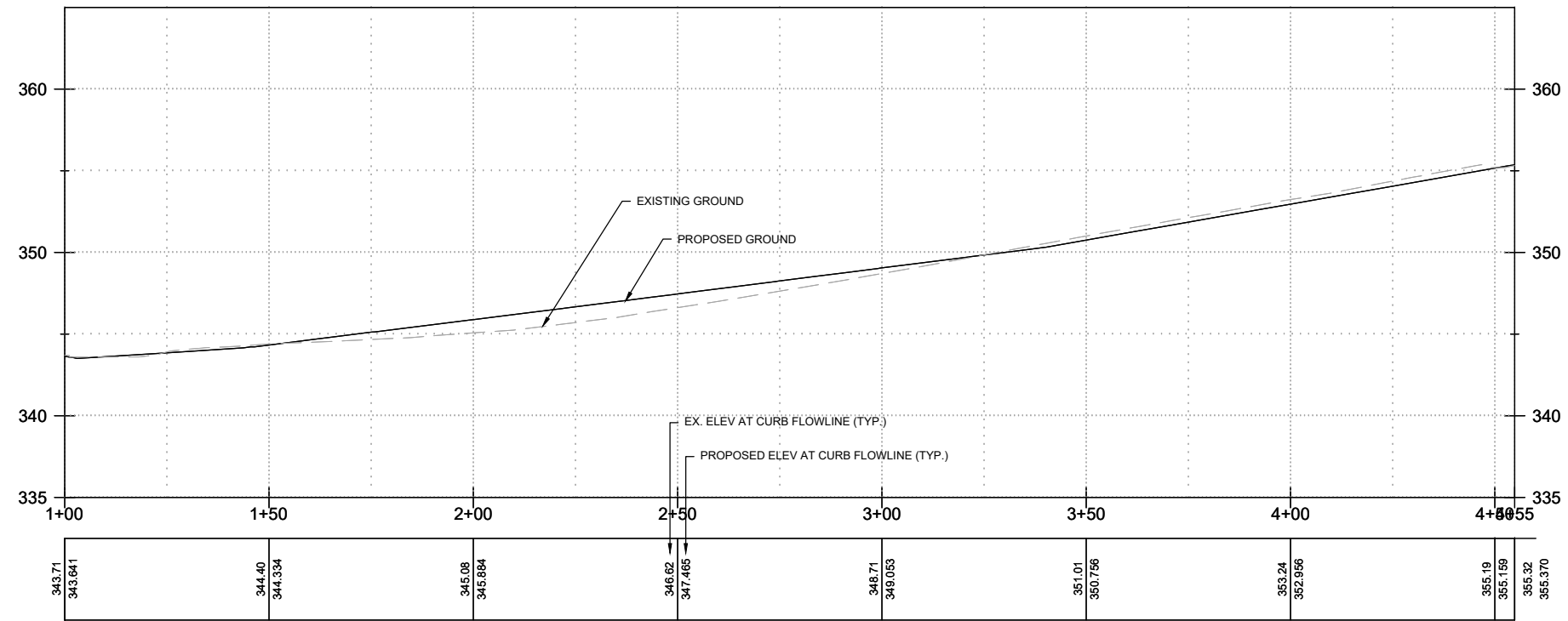
**ROADWAY PROFILES**

**60% SUBMITTAL**

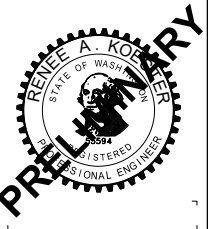
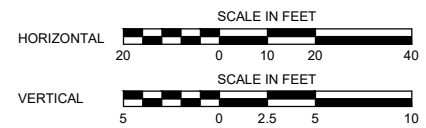
**PRELIMINARY**



**TR09** TRAFFIC ISLAND PROFILE - 150TH AVE SE  
RD06 RD07  
SCALE: 1" = 20'



**TR10** TRAFFIC ISLAND PROFILE - 150TH AVE SE  
RD06 RD07  
SCALE: 1" = 20'



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PRELIMINARY

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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

ROADWAY PROFILES

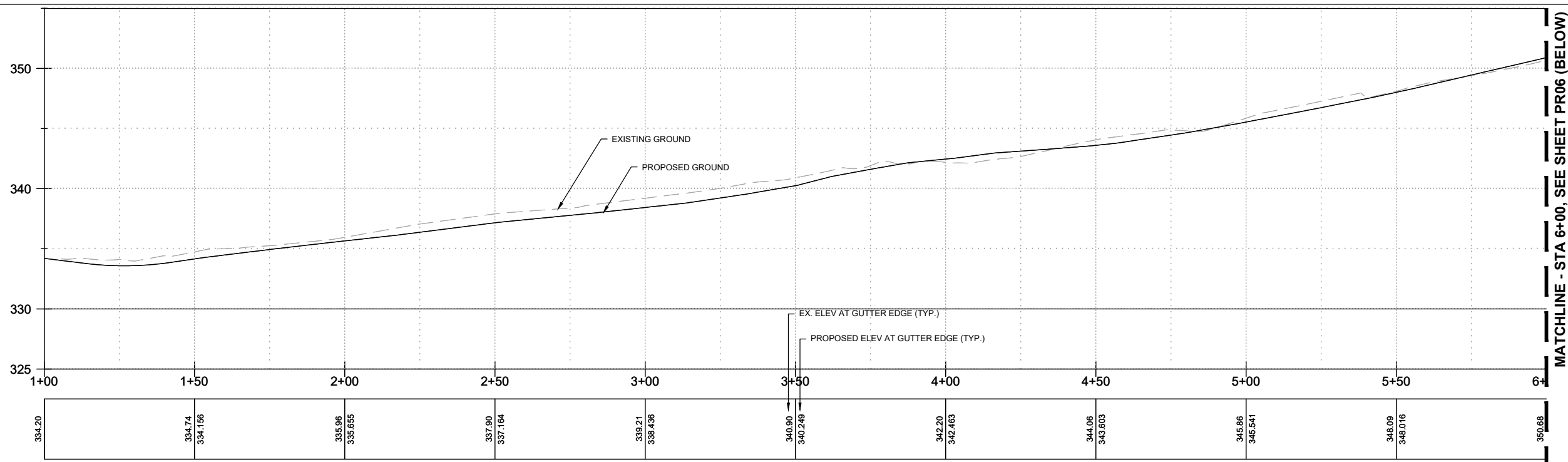
PR05 SHT 84 OF 181

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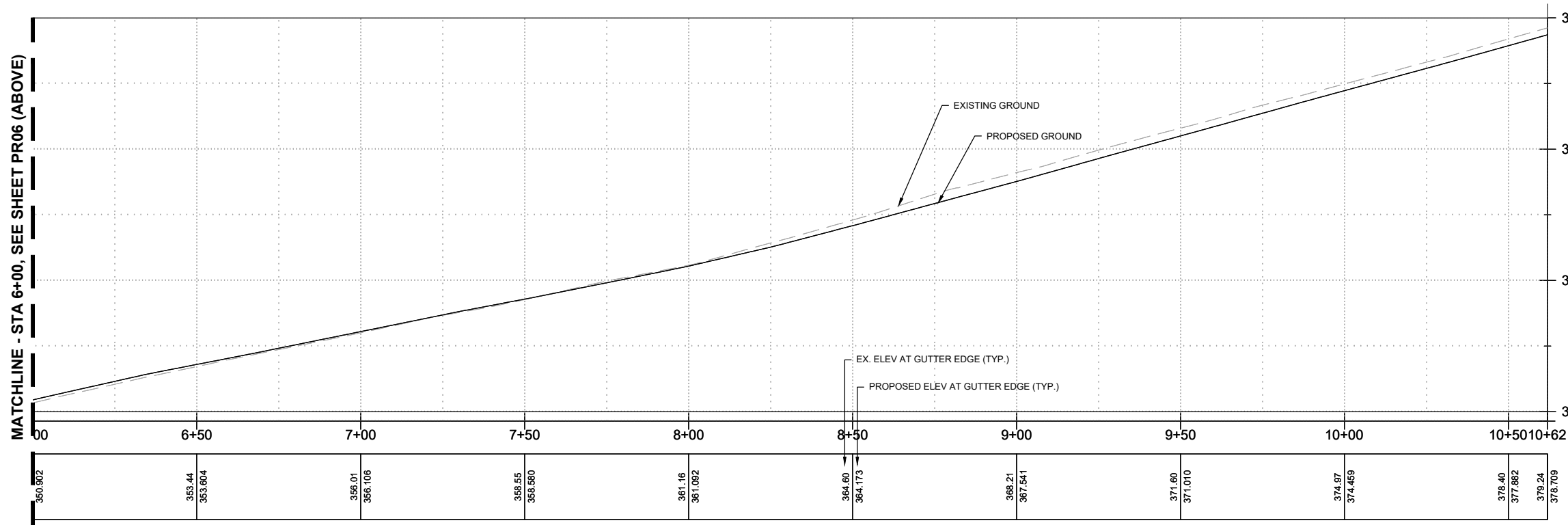




**CR04**  
RD06  
RD07  
RD08  
RD15

**CURB PROFILE - NW CORNER 150TH AVE SE & SE EASTGATE WAY**

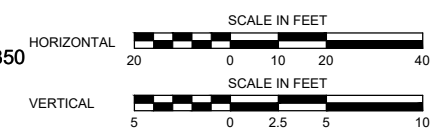
SCALE: 1" = 20'



**CR04**  
RD06  
RD07  
RD08  
RD15

**CURB PROFILE- NW CORNER 150TH AVE SE & SE EASTGATE WAY**

SCALE: 1" = 20'



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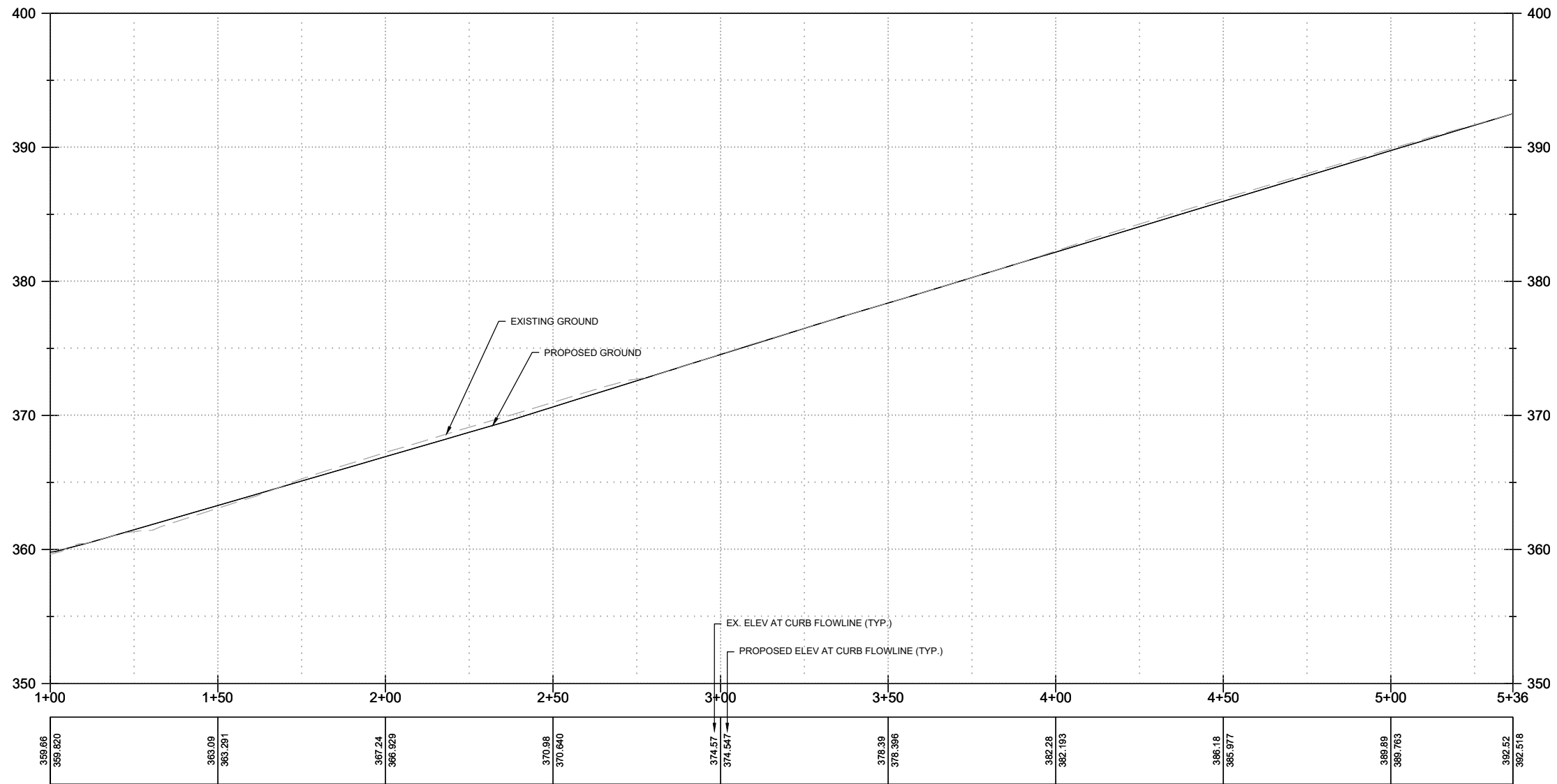
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R. KOESTER 12/15/2023  
DESIGNED BY DATE  
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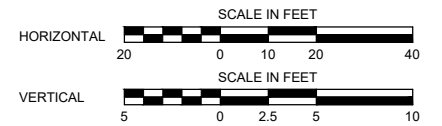


**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

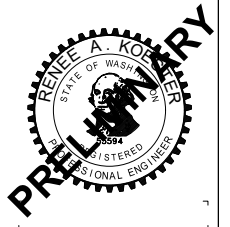
ROADWAY PROFILES



**TR11 TRAFFIC ISLAND PROFILE - 150TH AVE SE**  
 RD07  
 RD08  
 SCALE: 1" = 20'



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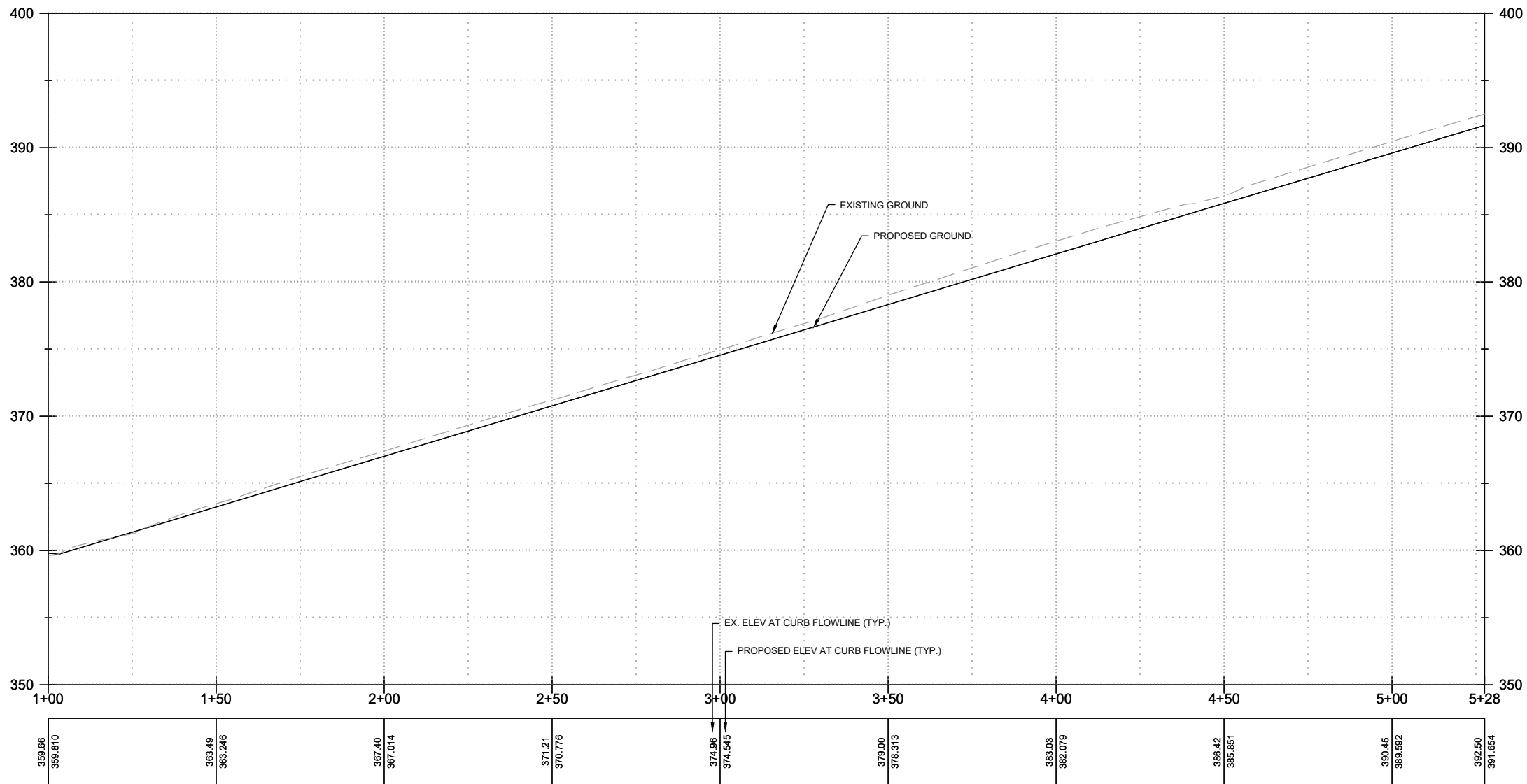
R. KOESTER 12/15/2023  
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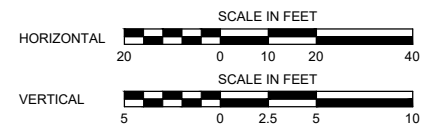
**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**ROADWAY PROFILES**

PR07 SHT 86 OF 181



**TR12** TRAFFIC ISLAND PROFILE - 150TH AVE SE  
 RD07 RD08 SCALE: 1" = 20'



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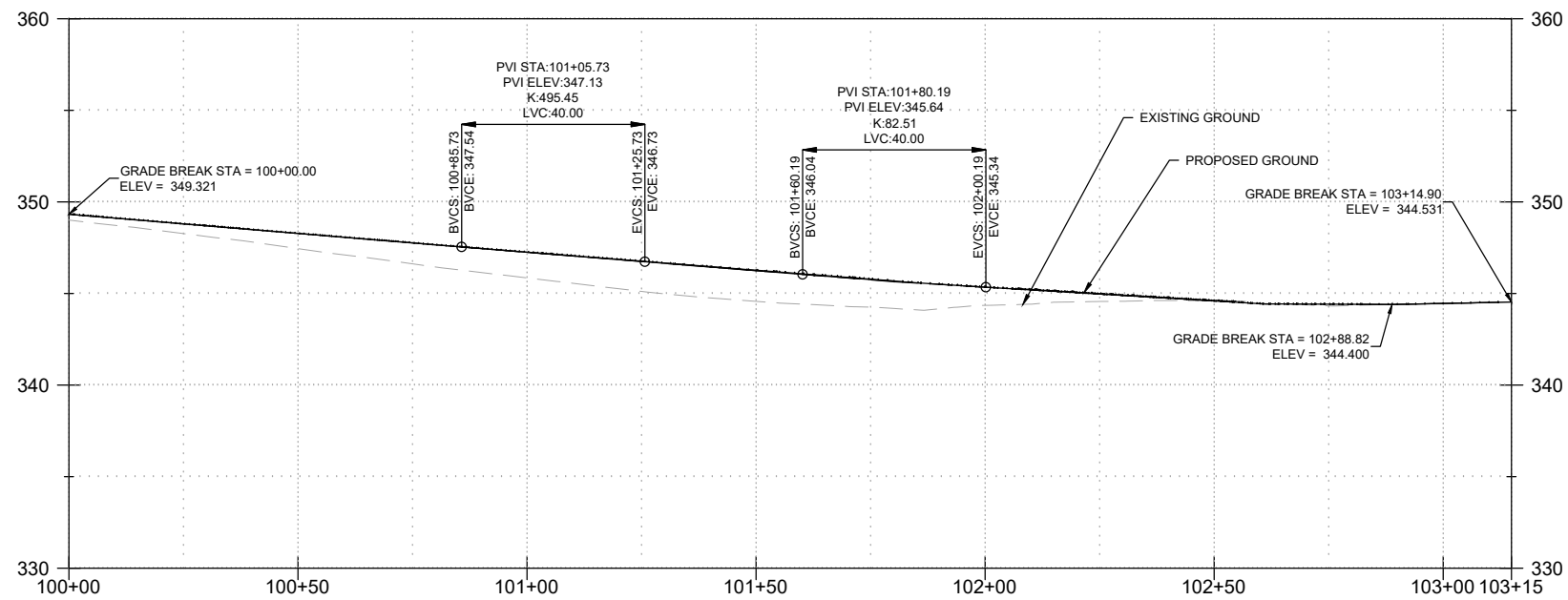
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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

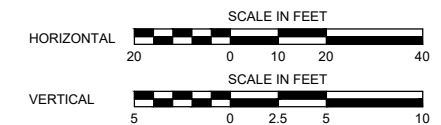
ROADWAY PROFILES

PR08 SHT 87 OF 181

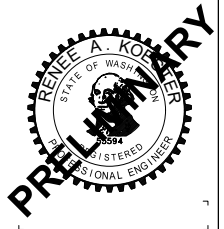


**RM01**  
 RD05  
 RD06

**RIGHT TURN LANE PROFILE - 150TH AVE SE TO SE EASTGATE WAY**  
 SCALE: 1" = 20'



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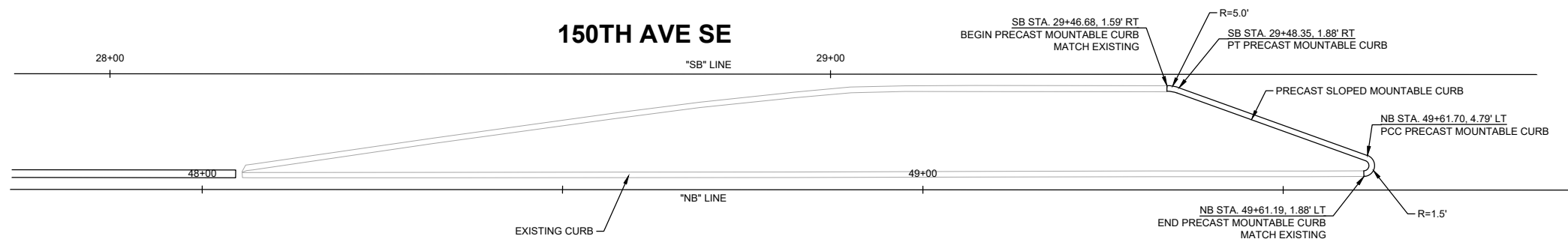


**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

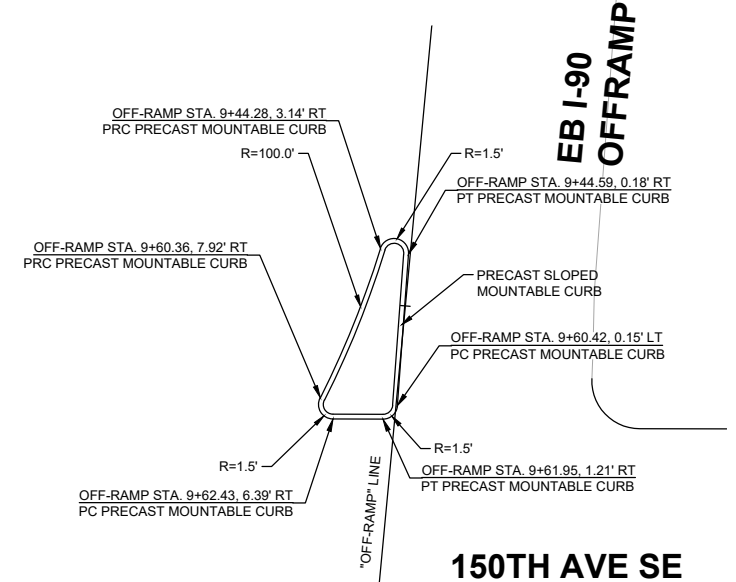
ROADWAY PROFILES

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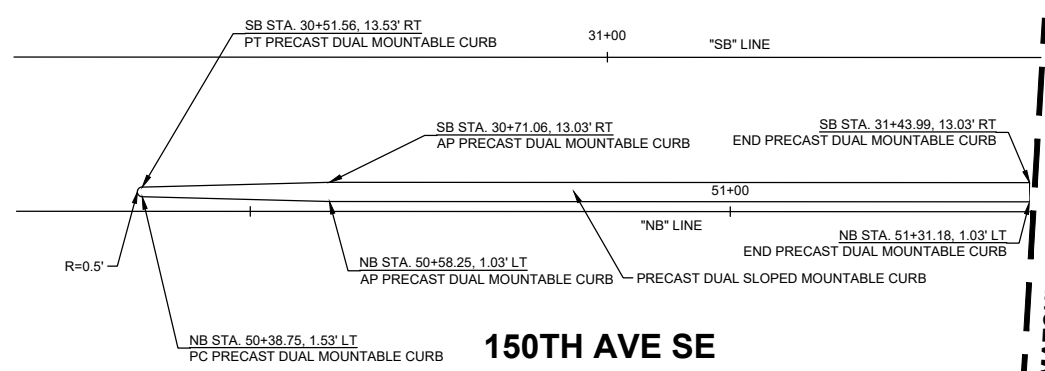
R. KOESTER 12/15/2023  
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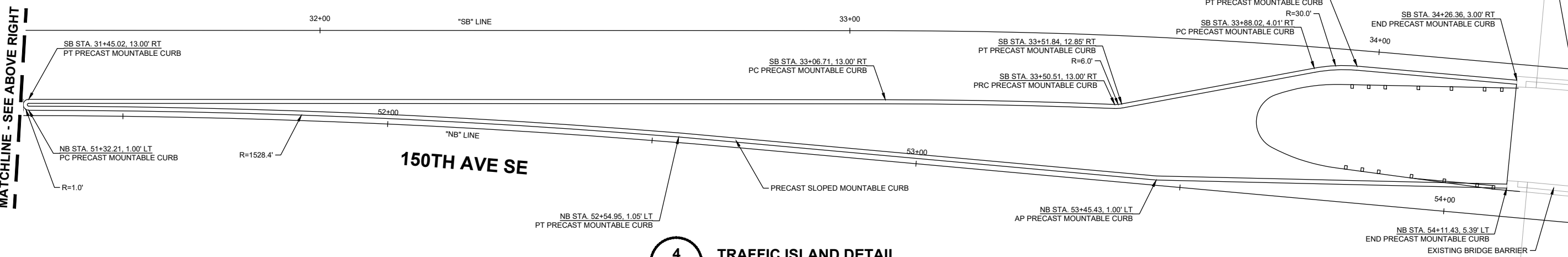
**1 TRAFFIC ISLAND DETAIL**  
RD02 SCALE: 1" = 10'



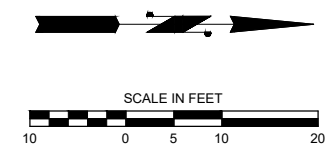
**2 TRAFFIC ISLAND DETAIL**  
RD02 SCALE: 1" = 10'



**3 TRAFFIC ISLAND DETAIL**  
RD02 SCALE: 1" = 10'



**4 TRAFFIC ISLAND DETAIL**  
RD02 RD03 SCALE: 1" = 10'



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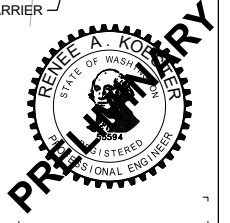
**City of Bellevue**  
Transportation Department

DESIGNED BY	R. KOESTER	DATE	12/15/2023
DRAWN BY	O. AHRENSFELD	DATE	12/15/2023
CHECKED BY	S. SOISETH	DATE	12/15/2023

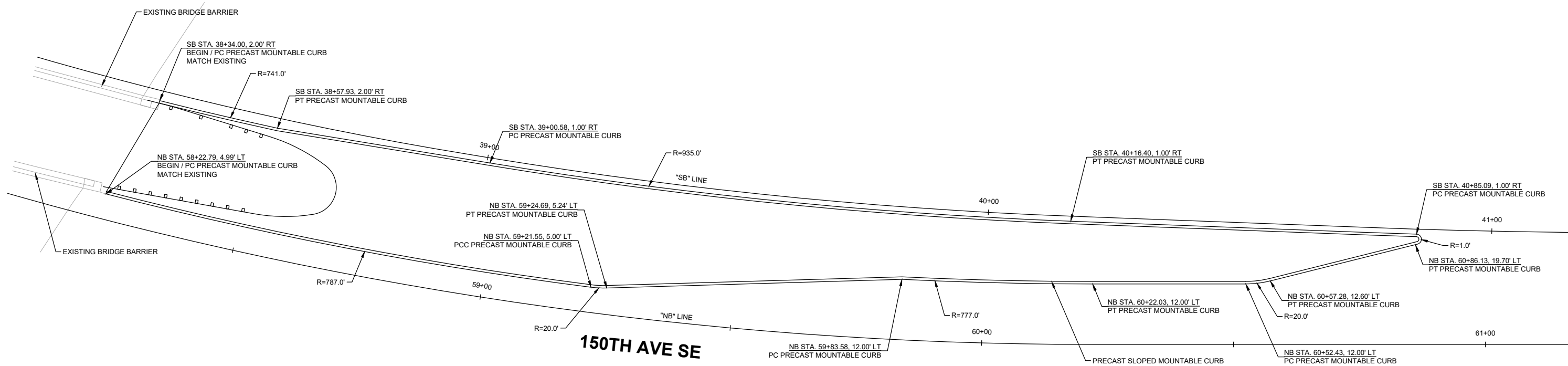
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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

TRAFFIC ISLAND DETAILS



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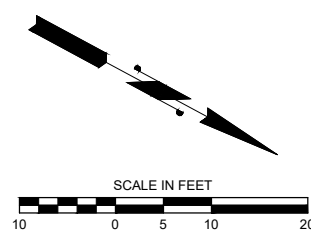


**5** TRAFFIC ISLAND DETAIL  
RD05 SCALE: 1" = 10'


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**PREPARED BY**

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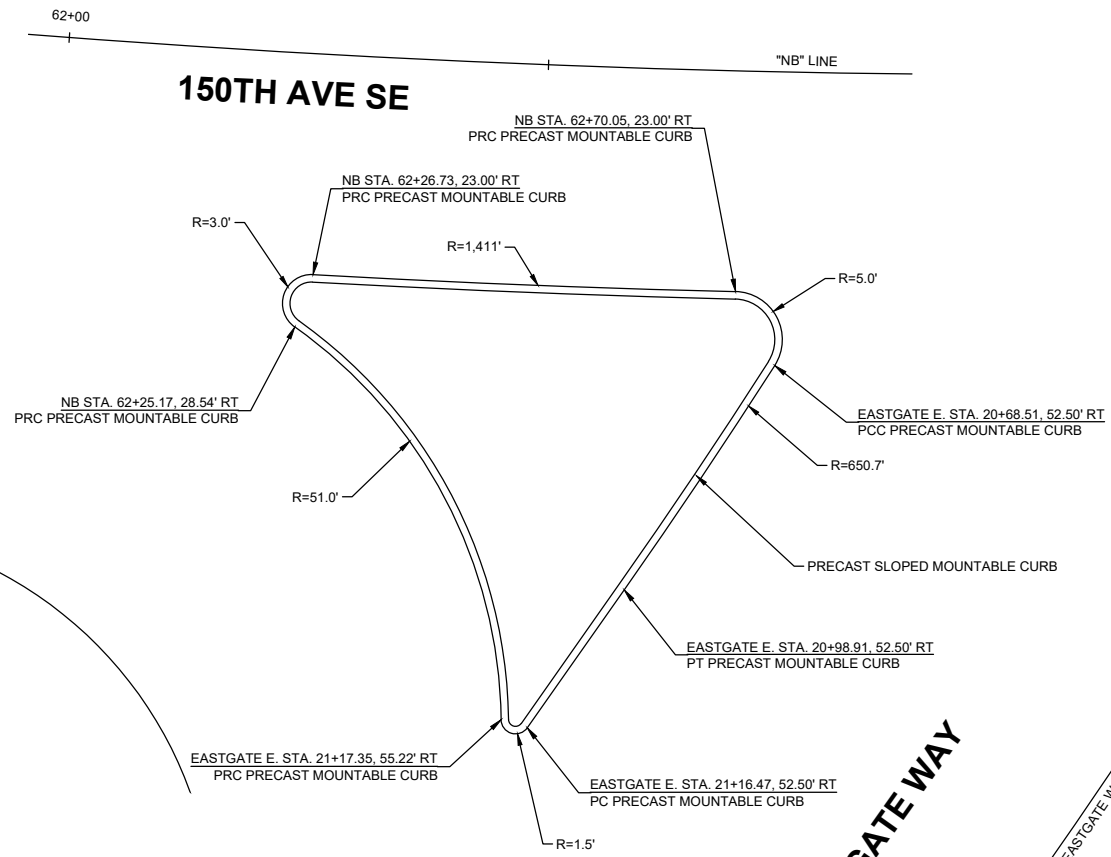
R. KOESTER	12/15/2023
DESIGNED BY	DATE
O. AHRENSFELD	12/15/2023
DRAWN BY	DATE
S. SOISETH	12/15/2023
CHECKED BY	DATE



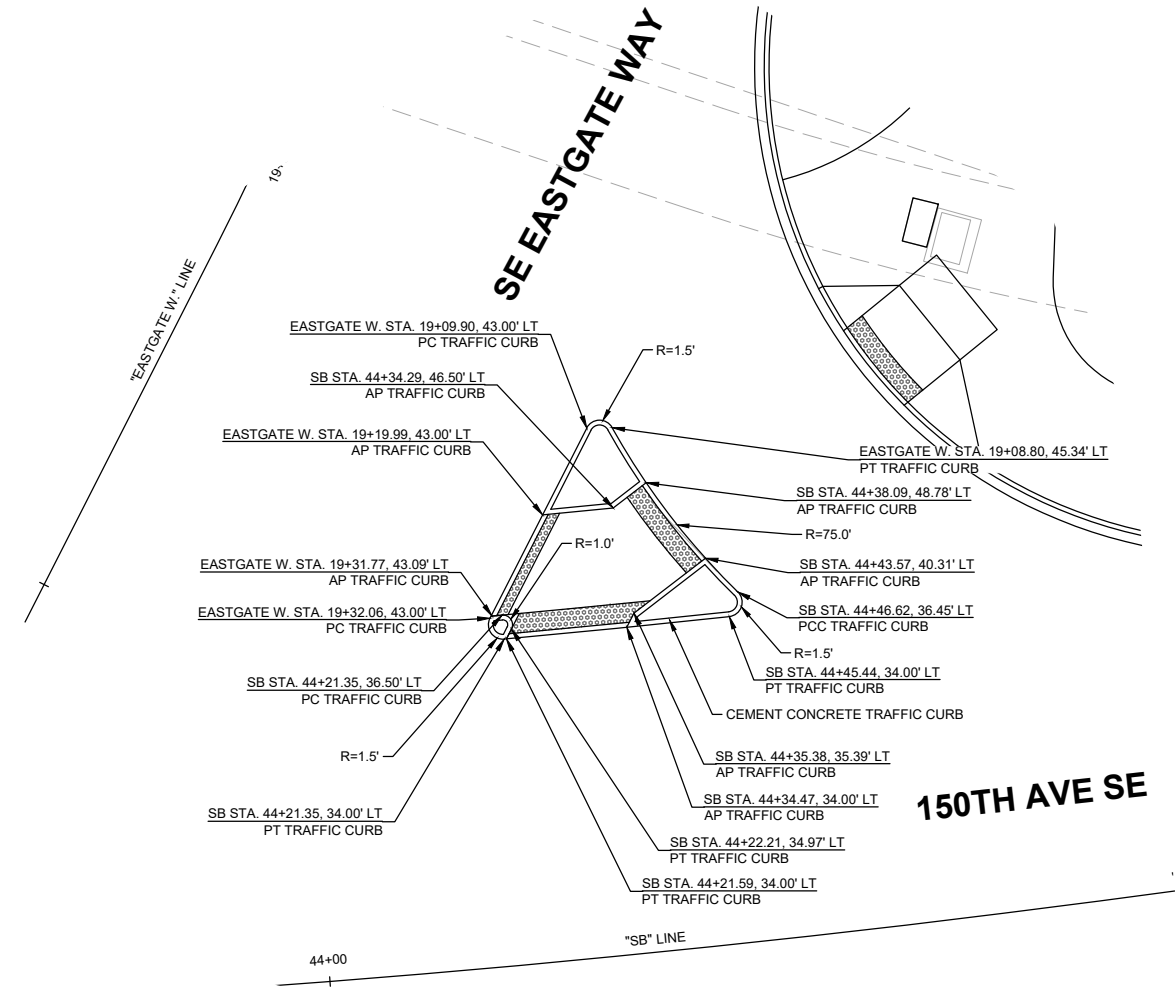
**City of  
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Transportation Department

**150TH AVENUE SE MOBILITY PROJECT  
SE 28TH STREET TO SE 38TH STREET**

<b>TRAFFIC ISLAND DETAILS</b>			
DT02	SHT	90	OF 181



6 TRAFFIC ISLAND DETAIL  
RD06 SCALE: 1" = 10'



7 TRAFFIC ISLAND DETAIL  
RD06 SCALE: 1" = 10'

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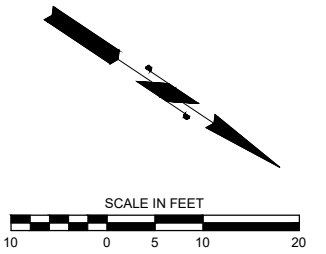
R. KOESTER	12/15/2023
DESIGNED BY	DATE
O. AHRENSFELD	12/15/2023
DRAWN BY	DATE
S. SOISETH	12/15/2023
CHECKED BY	DATE



### 150TH AVENUE SE MOBILITY PROJECT SE 28TH STREET TO SE 38TH STREET

#### TRAFFIC ISLAND DETAILS

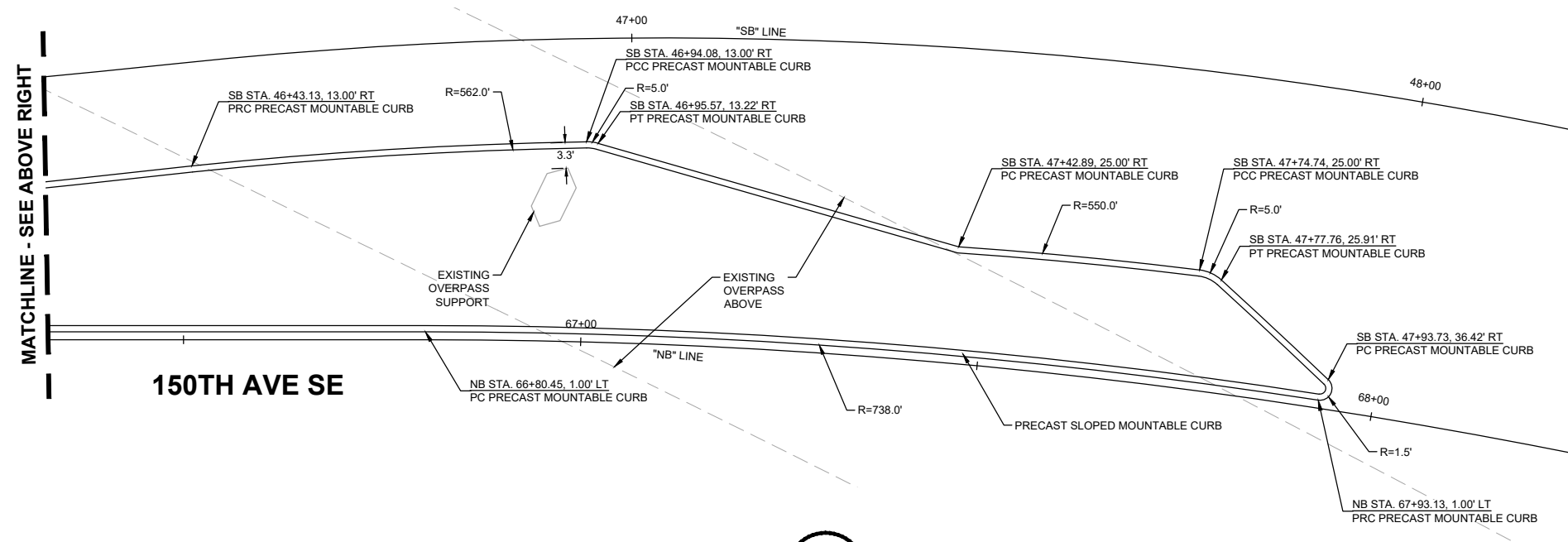
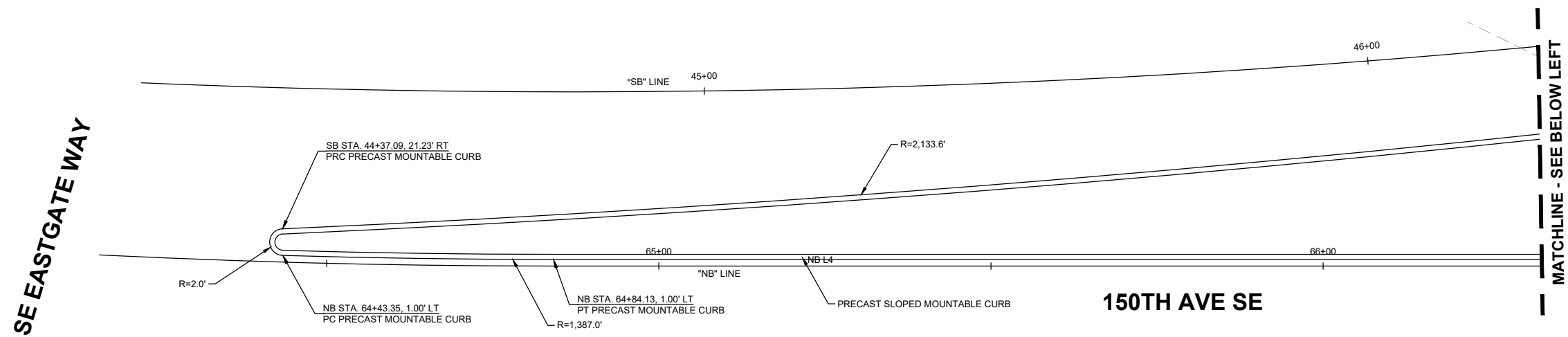
DT03 SHT 91 OF 181



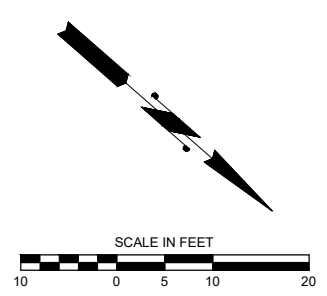
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**PREPARED BY**  
R. KOESTER  
REGISTERED PROFESSIONAL ENGINEER

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**8 TRAFFIC ISLAND DETAIL**  
 RD06  
 RD07  
 SCALE: 1" = 10'



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 Phone: 425.519.6500

**PREPARED BY**

**60% SUBMITTAL**

NO.	DATE	BY	APPR.	REVISIONS

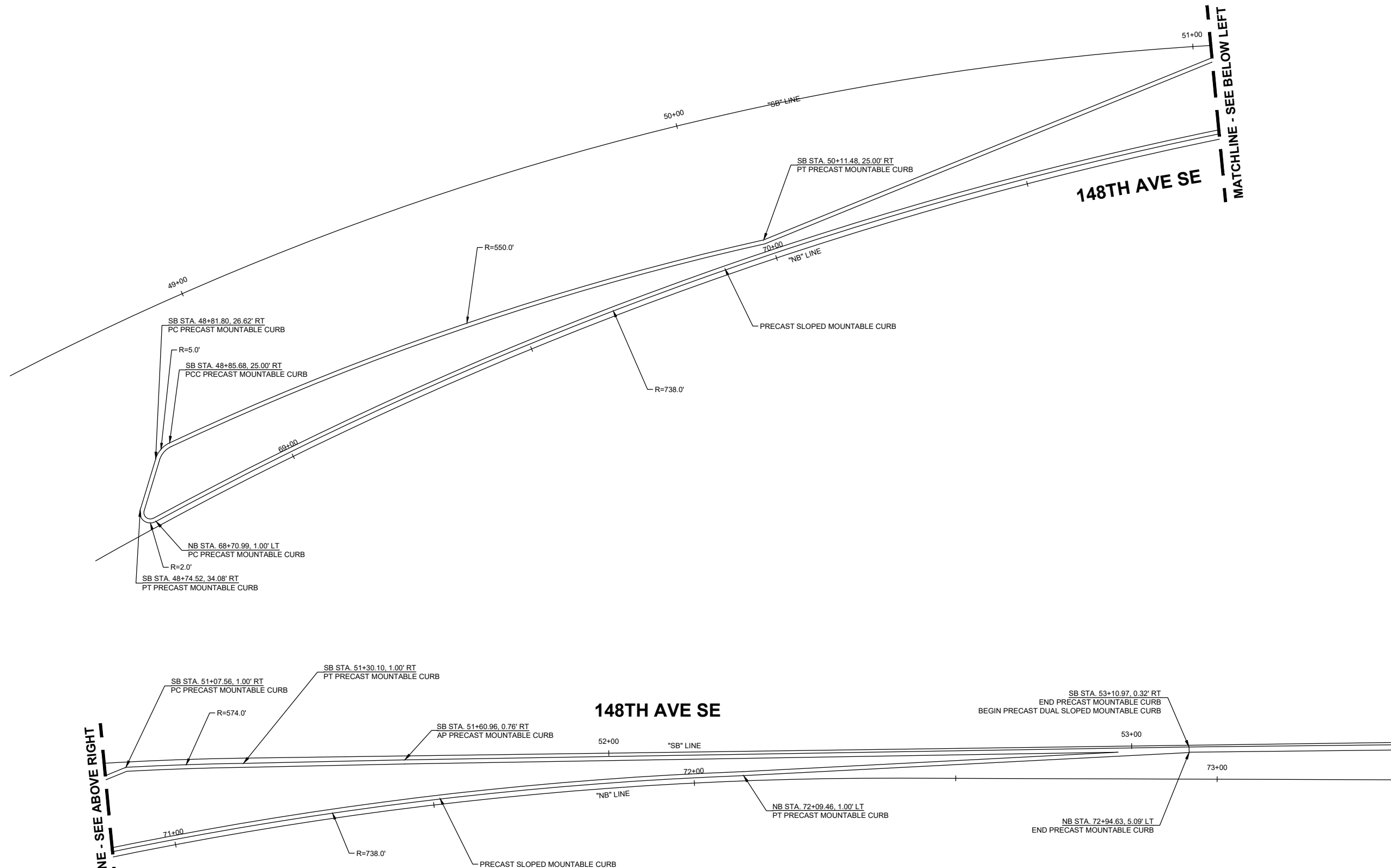
R. KOESTER	12/15/2023
DESIGNED BY	DATE
O. AHRENSFELD	12/15/2023
DRAWN BY	DATE
S. SOISETH	12/15/2023
CHECKED BY	DATE



**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**TRAFFIC ISLAND DETAILS**

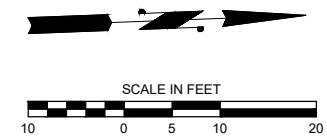




MATCHLINE - SEE ABOVE RIGHT

MATCHLINE - SEE BELOW LEFT

**9** TRAFFIC ISLAND DETAIL  
 RD07  
 RD08  
 SCALE: 1" = 10'



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**DAVID EVANS AND ASSOCIATES INC.**  
 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
 Phone: 425.519.6500

**60% SUBMITTAL**

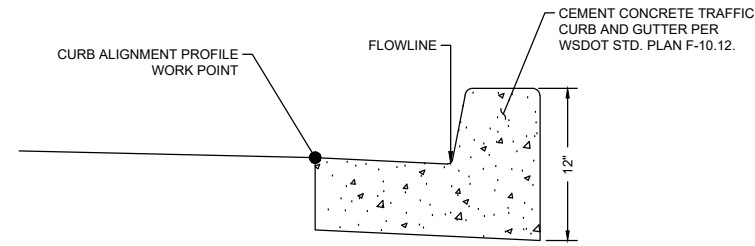
**PRELIMINARY**

NO.	DATE	BY	APPR.	REVISIONS

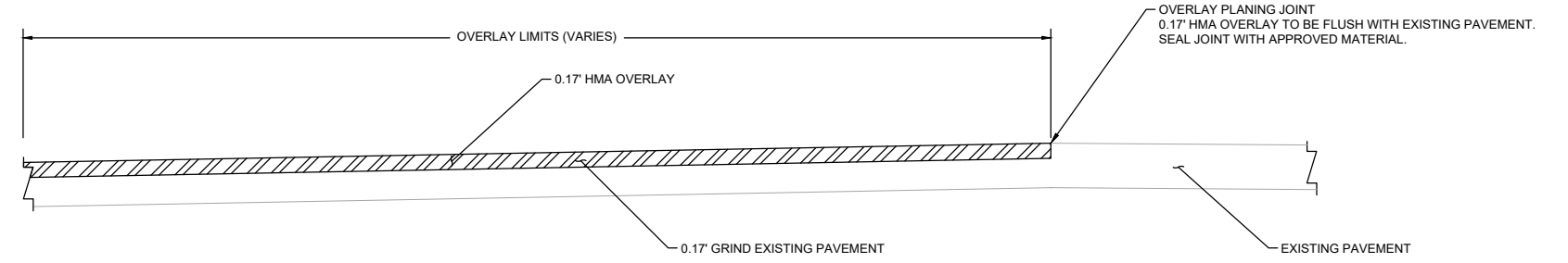
R. KOESTER 12/15/2023  
 DESIGNED BY DATE  
 O. AHRENSFELD 12/15/2023  
 DRAWN BY DATE  
 S. SOISETH 12/15/2023  
 CHECKED BY DATE



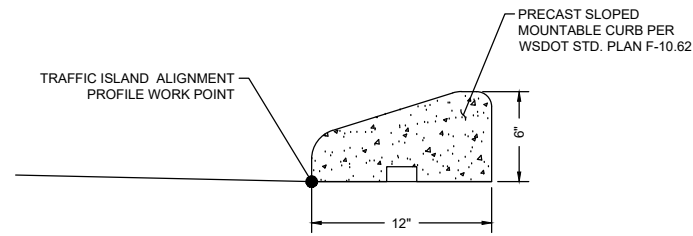
<b>150TH AVENUE SE MOBILITY PROJECT</b>		<b>TRAFFIC ISLAND DETAILS</b>	
<b>SE 28TH STREET TO SE 38TH STREET</b>			
DT05	SHT 93	OF	181



**CURB ALIGNMENT WORK POINT LOCATION DETAIL**  
SCALE: NTS



**OVERLAY PLANING JOINT DETAIL**  
SCALE: NTS



**TRAFFIC ISLAND ALIGNMENT WORK POINT LOCATION DETAIL**  
SCALE: NTS

**DAVID EVANS AND ASSOCIATES INC.**  
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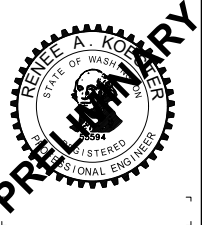
City of Bellevue  
Transportation Department

**150TH AVENUE SE MOBILITY PROJECT  
SE 28TH STREET TO SE 38TH STREET**

**ROADWAY & PAVING DETAILS**

DT06 SHT 94 OF 181

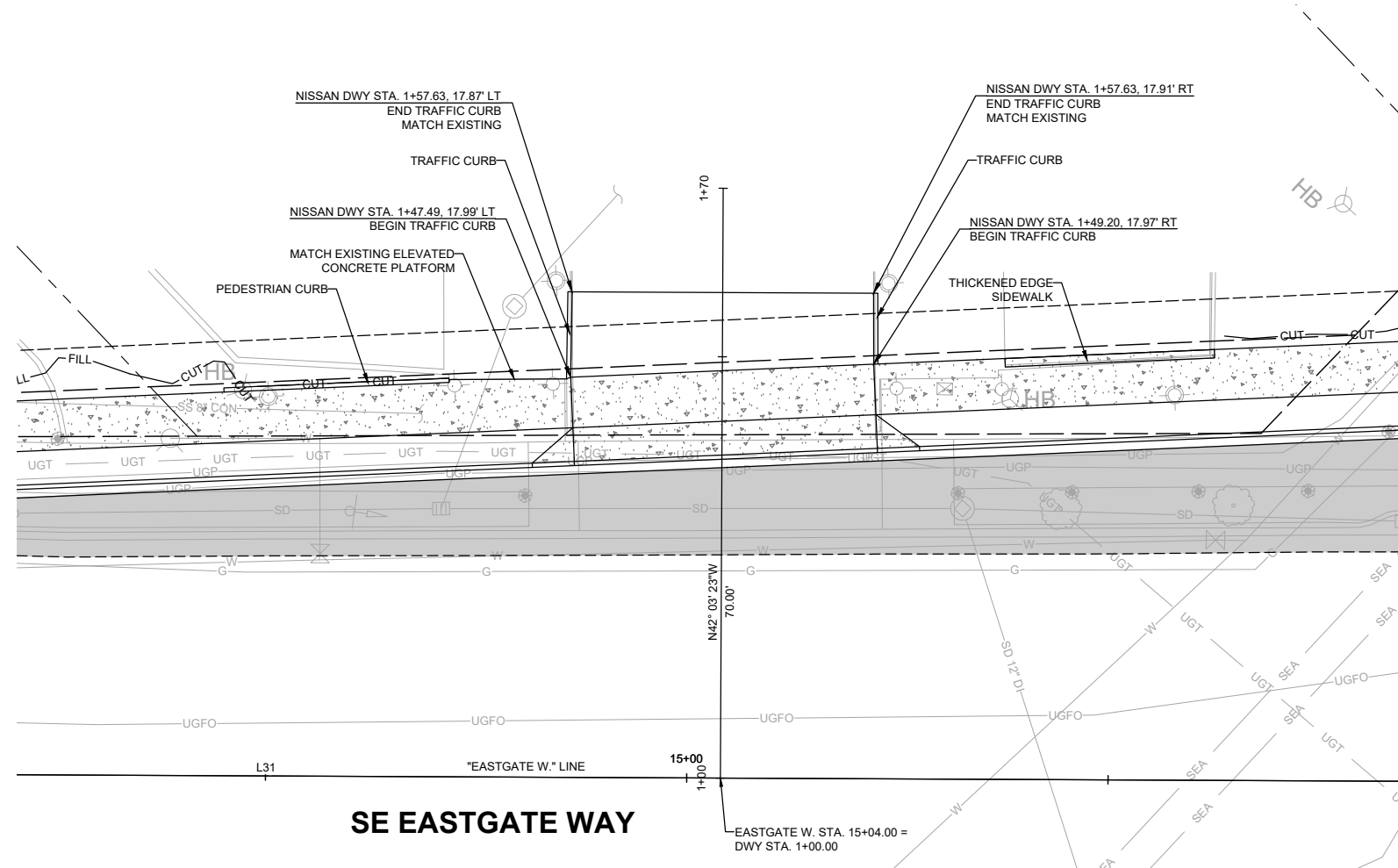
**60% SUBMITTAL**



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NO.	DATE	BY	APPR.	REVISIONS

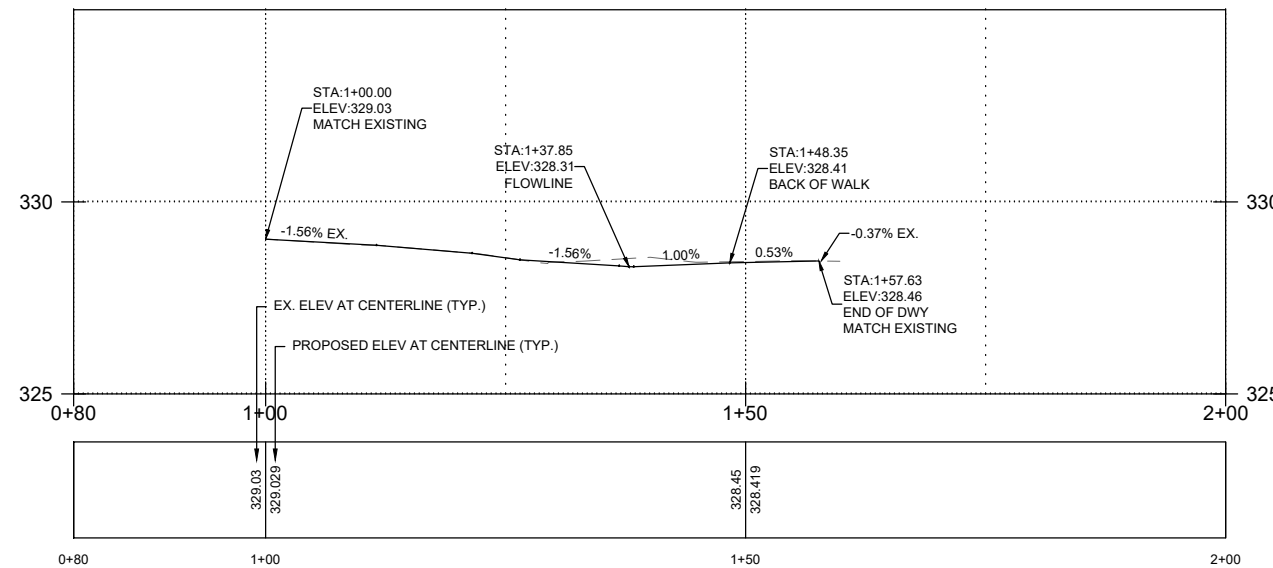
R. KOESTER 12/15/2023 DATE  
DESIGNED BY  
O. AHRENSFELD 12/15/2023 DATE  
DRAWN BY  
S. SOISETH 12/15/2023 DATE  
CHECKED BY



**SE EASTGATE WAY**

**PLAN**  
SCALE: 1" = 10'

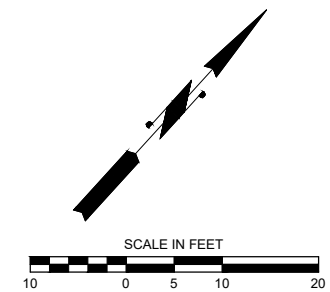
**DESIGNER NOTE: ADDITIONAL DESIGN INFO TO BE PROVIDED AT 90% SUBMITTAL FOR SITE IMPROVEMENTS**



**PROFILE**  
SCALE: 1" = 10'

**GENERAL NOTES:**

1. SEE SHEETS HZ01-HZ05 FOR CONSTRUCTION ALIGNMENT & SURVEY CONTROL PLANS AND LINE & CURVE TABLES.
2. SEE SHEETS XS01-XS06 FOR TYPICAL ROADWAY SECTIONS.
3. SEE SHEETS SD01-SD16 FOR STORM PLANS AND UTILITY POTHOLE INFORMATION.



**60% SUBMITTAL**

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**DAVID EVANS AND ASSOCIATES INC.**  
14432 SE Eastgate Way, Suite 400  
Bellevue Washington 98007  
Phone: 425.519.6500

**City of Bellevue**  
Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**DRIVEWAY PLAN & PROFILE**

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER	12/15/2023	DATE
DESIGNED BY		
O. AHRENSFELD	12/15/2023	DATE
DRAWN BY		
S. SOISETH	12/15/2023	DATE
CHECKED BY		

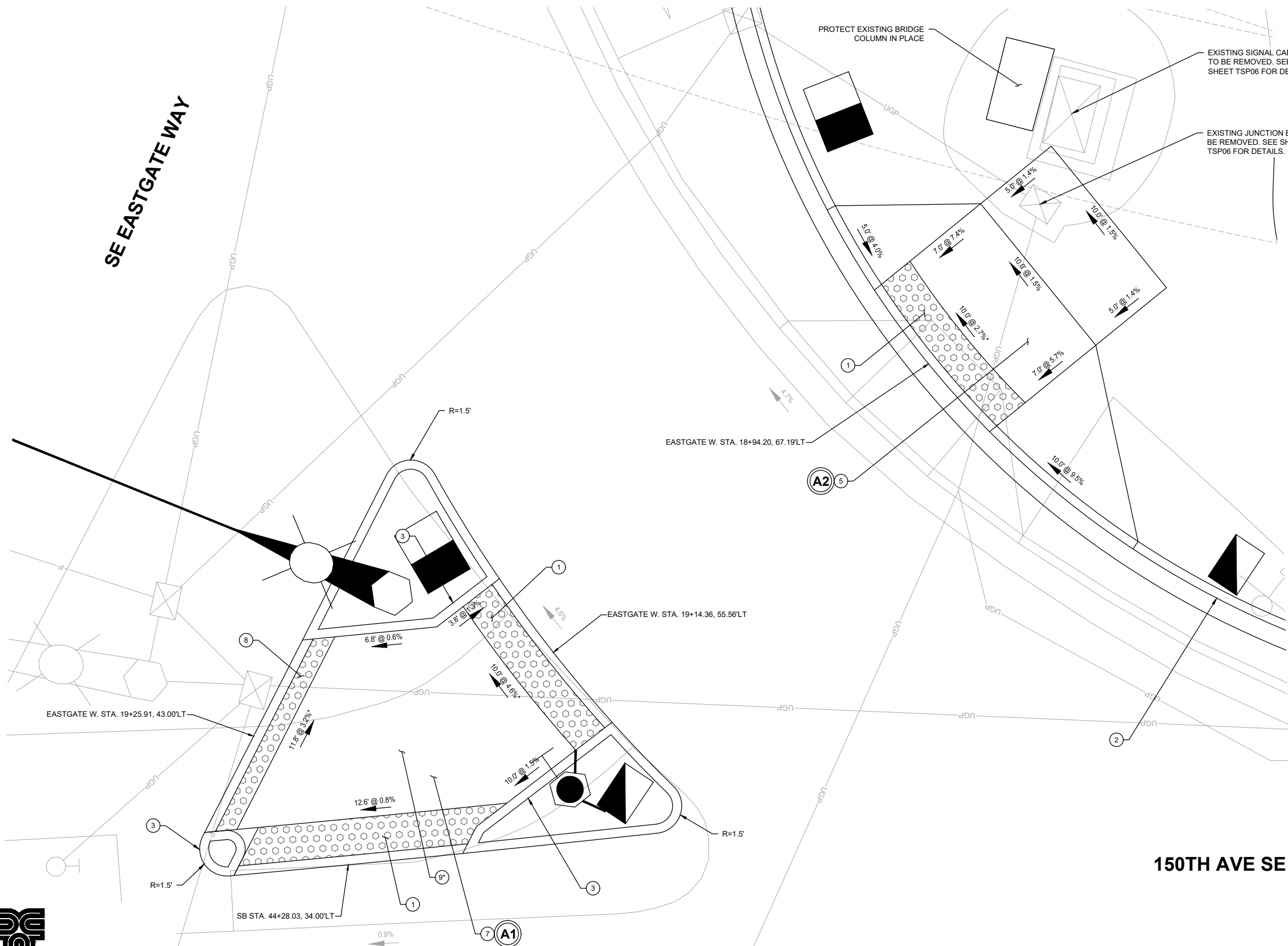
**CONSTRUCTION NOTES:**

- ① INSTALL DETECTABLE WARNING SURFACE PER COB STD. DWG. SW-250-1 AND SW-260-1.
- ② CONSTRUCT 18" CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER COB STD. DWG. SW-100-1.
- ③ CONSTRUCT PEDESTRIAN CURB PER COB STD. DWG. SW-100-1.
- ⑤ CONSTRUCT PERPENDICULAR CURB RAMP PER COB STD. DWG. SW-200-1 AND SW-230-1.
- ⑦ CONSTRUCT MEDIAN ISLAND RAMP PER DETAIL ON SHEET CRD01.
- ⑧ INSTALL GREEN DETECTABLE WARNING SURFACE PER COB STD. DWG. SW-250-1 AND SW-260-1.
- ⑨ INSTALL NON-SKID LID PER COB STD. DWG. SL-160-1.

**GENERAL NOTES:**

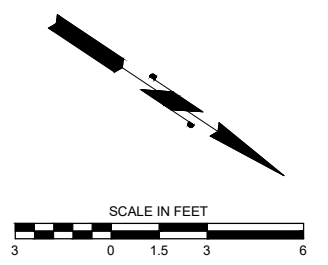
1. DETECTABLE WARNING SURFACE AREA SHALL BE YELLOW IN ACCORDANCE WITH STANDARD SPECIFICATIONS SECTION 8-14.2 UNLESS OTHERWISE NOTED.
2. THE MAXIMUM VERTICAL LIP OR DISCONTINUITY IS 1/4".
3. THE MAXIMUM GUTTER SLOPE IS 5 PERCENT.
4. GRADE BREAKS (INCLUDING THE CONNECTION BETWEEN CURB RAMP OR LANDING AND THE GUTTER MUST BE FLUSH.
5. THE CONTRACTOR SHALL NOT EXCEED GRADE SLOPES SHOWN ON THE PLANS. DISTANCES AND ELEVATIONS SHOWN ARE APPROXIMATE.
6. NO SAW-CUTTING OF CURB OR SIDEWALK ALLOWED. REMOVE TO NEAREST JOINT. COORDINATE WITH CITY ENGINEER OR INSPECTOR FOR REMOVAL.
7. CONTRACTOR IS RESPONSIBLE FOR VERIFICATION OF EXISTING UTILITIES PRIOR TO CONSTRUCTION. CONTRACTOR SHALL COORDINATE EXISTING UTILITY LOCATION 48 HOURS PRIOR TO THE BEGINNING OF CONSTRUCTION.
8. SEE SHEETS TSP07 FOR PEDESTRIAN PUSH BUTTON DETAILS AND NOTES.
9. SEE SHEETS SP01-SP16 FOR SIDEWALK AND CURB AND GUTTER REMOVAL.
10. ALL UTILITIES AND TRAFFIC SIGNAL/ILLUMINATION/ITS BOXES WITHIN CURB RAMP AND/OR SIDEWALK SHALL BE ADJUSTED FLUSH TO GRADE WITH NON-SLIP LIDS AND FRAMES.

\* DENOTES THAT AN MEF HAS BEEN COMPLETED FOR THIS CURB RAMP

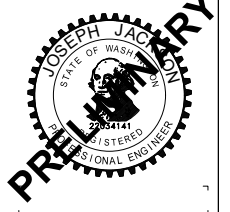


**(A1) CURB RAMP TYPE MEDIAN ISLAND DETAIL**  
NW QUADRANT SE EASTGATE WAY & 150TH AVE SE

**(A2) CURB RAMP TYPE PERPENDICULAR A DETAIL**  
NW QUADRANT SE EASTGATE WAY & 150TH AVE SE



**DAVID EVANS AND ASSOCIATES INC.**  
14432 SE Eastgate Way, Suite 400  
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**60% SUBMITTAL**

**PRELIMINARY**

NO.	DATE	BY	APPR.	REVISIONS

J. JACKSON	12/15/2023
DESIGNED BY	DATE
O. AHRENSFELD	12/15/2023
DRAWN BY	DATE
S. SOISETH	12/15/2023
CHECKED BY	DATE

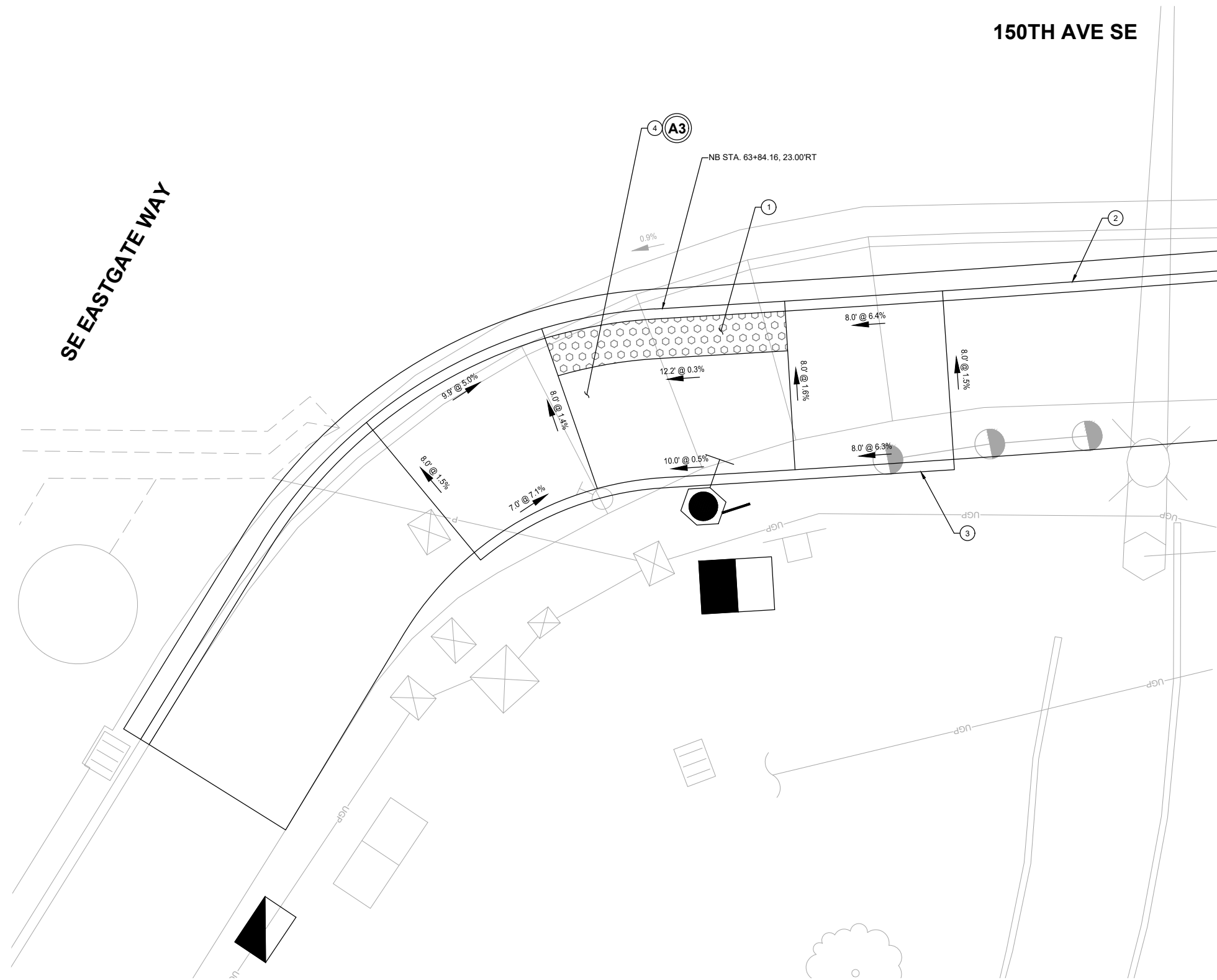


**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

<b>CURB RAMP DETAILS</b>		
CR01	SHT 96	OF 181

150TH AVE SE

SE EASTGATE WAY



**CONSTRUCTION NOTES:**

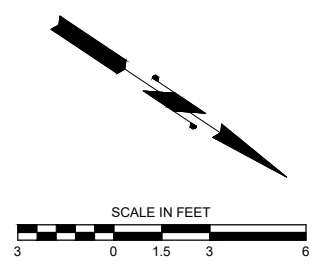
- ① INSTALL DETECTABLE WARNING SURFACE PER COB STD. DWG. SW-250-1 AND SW-260-1.
- ② CONSTRUCT 18" CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER COB STD. DWG. SW-100-1.
- ③ CONSTRUCT PEDESTRIAN CURB PER COB STD. DWG. SW-100-1.
- ④ CONSTRUCT PARALLEL CURB RAMP PER COB STD. DWG. SW-200-1 AND SW-210-1.

**GENERAL NOTES:**

1. DETECTABLE WARNING SURFACE AREA SHALL BE YELLOW IN ACCORDANCE WITH STANDARD SPECIFICATIONS SECTION 8-14.2 UNLESS OTHERWISE NOTED.
2. THE MAXIMUM VERTICAL LIP OR DISCONTINUITY IS 1/4".
3. THE MAXIMUM GUTTER SLOPE IS 5 PERCENT.
4. GRADE BREAKS (INCLUDING THE CONNECTION BETWEEN CURB RAMP OR LANDING AND THE GUTTER MUST BE FLUSH.
5. THE CONTRACTOR SHALL NOT EXCEED GRADE SLOPES SHOWN ON THE PLANS. DISTANCES AND ELEVATIONS SHOWN ARE APPROXIMATE.
6. NO SAW-CUTTING OF CURB OR SIDEWALK ALLOWED. REMOVE TO NEAREST JOINT. COORDINATE WITH CITY ENGINEER OR INSPECTOR FOR REMOVAL.
7. CONTRACTOR IS RESPONSIBLE FOR VERIFICATION OF EXISTING UTILITIES PRIOR TO CONSTRUCTION. CONTRACTOR SHALL COORDINATE EXISTING UTILITY LOCATION 48 HOURS PRIOR TO THE BEGINNING OF CONSTRUCTION.
8. SEE SHEETS TSP07 FOR PEDESTRIAN PUSH BUTTON DETAILS AND NOTES.
9. SEE SHEETS SP01-SP16 FOR SIDEWALK AND CURB AND GUTTER REMOVAL.
10. ALL UTILITIES AND TRAFFIC SIGNAL/ILLUMINATION/ITS BOXES WITHIN CURB RAMP AND/OR SIDEWALK SHALL BE ADJUSTED FLUSH TO GRADE WITH NON-SLIP LIDS AND FRAMES.

**A3 CURB RAMP TYPE PARALLEL A DETAIL**  
NE QUADRANT SE EASTGATE WAY & 150TH AVE SE

**DAVID EVANS AND ASSOCIATES INC.**  
14432 SE Eastgate Way, Suite 400  
Bellevue Washington 98007  
Phone: 425.519.6500



**60% SUBMITTAL**

**PREPARED BY**

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NO.	DATE	BY	APPR.	REVISIONS

J. JACKSON 12/15/2023  
DESIGNED BY DATE  
O. AHRENSFELD 12/15/2023  
DRAWN BY DATE  
S. SOISETH 12/15/2023  
CHECKED BY DATE



**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**CURB RAMP DETAILS**

CR02 SHT 97 OF 181

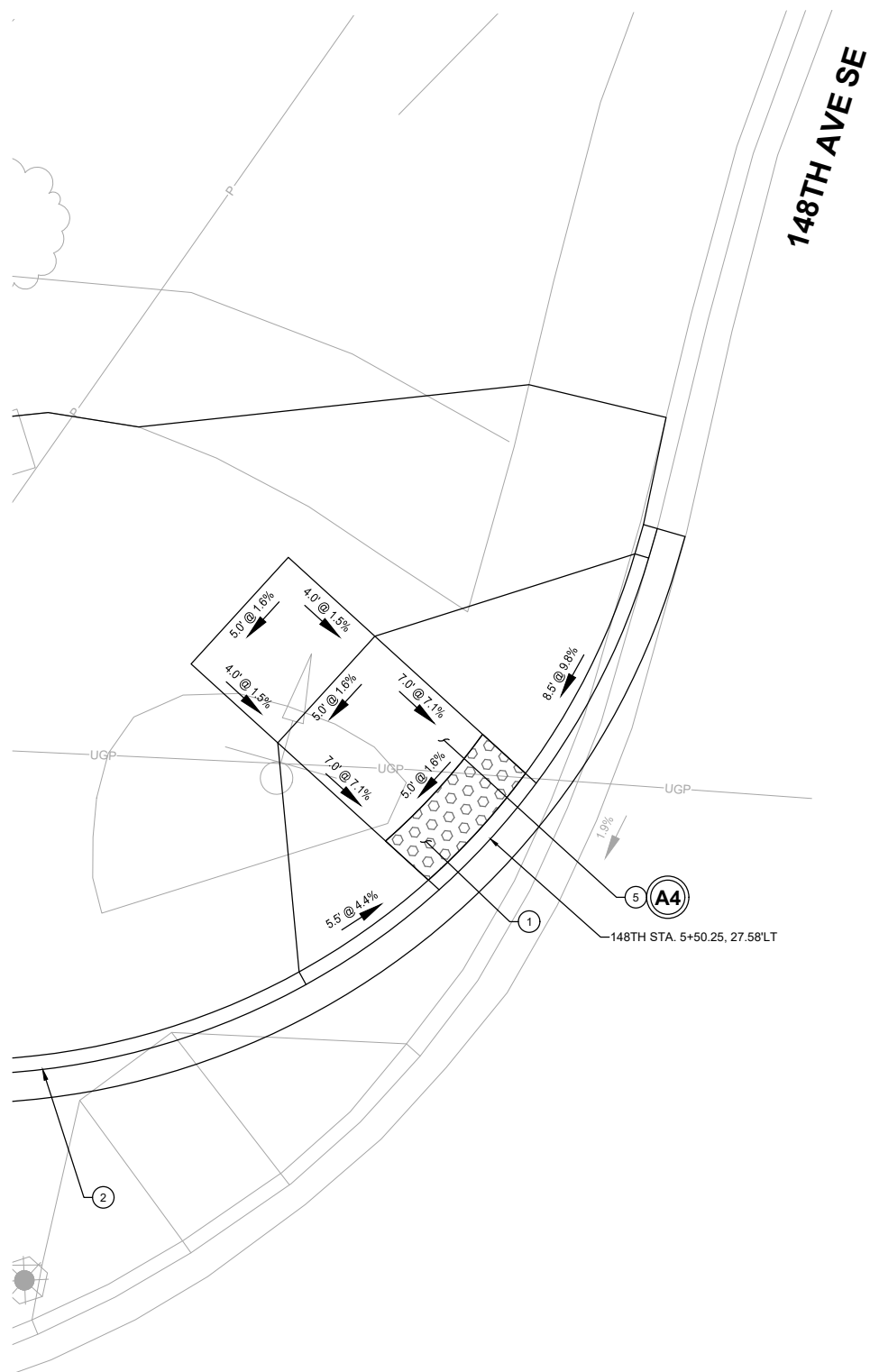
SEC.10 & 11, T.24N. R.5E. W.M.

**CONSTRUCTION NOTES:**

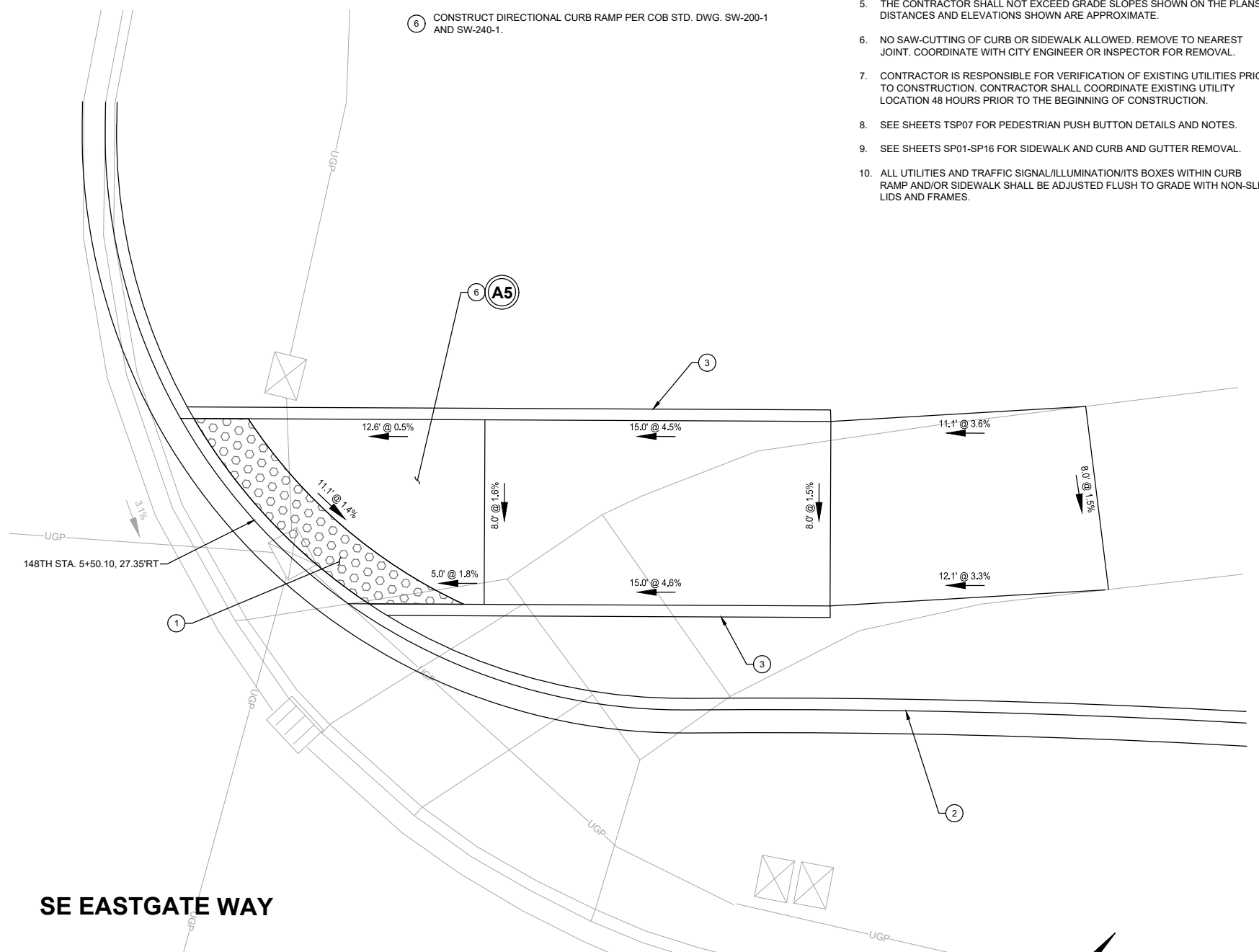
- ① INSTALL DETECTABLE WARNING SURFACE PER COB STD. DWG. SW-250-1 AND SW-260-1.
- ② CONSTRUCT 18" CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER COB STD. DWG. SW-100-1.
- ③ CONSTRUCT PEDESTRIAN CURB PER COB STD. DWG. SW-100-1.
- ⑤ CONSTRUCT PERPENDICULAR CURB RAMP PER COB STD. DWG. SW-200-1 AND SW-230-1.
- ⑥ CONSTRUCT DIRECTIONAL CURB RAMP PER COB STD. DWG. SW-200-1 AND SW-240-1.

**GENERAL NOTES:**

1. DETECTABLE WARNING SURFACE AREA SHALL BE YELLOW IN ACCORDANCE WITH STANDARD SPECIFICATIONS SECTION 8-14.2 UNLESS OTHERWISE NOTED.
2. THE MAXIMUM VERTICAL LIP OR DISCONTINUITY IS 1/4".
3. THE MAXIMUM GUTTER SLOPE IS 5 PERCENT.
4. GRADE BREAKS (INCLUDING THE CONNECTION BETWEEN CURB RAMP OR LANDING AND THE GUTTER MUST BE FLUSH.
5. THE CONTRACTOR SHALL NOT EXCEED GRADE SLOPES SHOWN ON THE PLANS. DISTANCES AND ELEVATIONS SHOWN ARE APPROXIMATE.
6. NO SAW-CUTTING OF CURB OR SIDEWALK ALLOWED. REMOVE TO NEAREST JOINT. COORDINATE WITH CITY ENGINEER OR INSPECTOR FOR REMOVAL.
7. CONTRACTOR IS RESPONSIBLE FOR VERIFICATION OF EXISTING UTILITIES PRIOR TO CONSTRUCTION. CONTRACTOR SHALL COORDINATE EXISTING UTILITY LOCATION 48 HOURS PRIOR TO THE BEGINNING OF CONSTRUCTION.
8. SEE SHEETS TSP07 FOR PEDESTRIAN PUSH BUTTON DETAILS AND NOTES.
9. SEE SHEETS SP01-SP16 FOR SIDEWALK AND CURB AND GUTTER REMOVAL.
10. ALL UTILITIES AND TRAFFIC SIGNAL/ILLUMINATION/ITS BOXES WITHIN CURB RAMP AND/OR SIDEWALK SHALL BE ADJUSTED FLUSH TO GRADE WITH NON-SLIP LIDS AND FRAMES.



**A4 CURB RAMP TYPE PERPENDICULAR A DETAIL**  
NW QUADRANT SE EASTGATE WAY & 148TH AVE SE



**A5 CURB RAMP TYPE DIRECTIONAL A DETAIL**  
NE QUADRANT SE EASTGATE WAY & 148TH AVE SE

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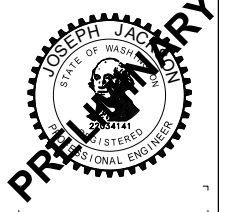
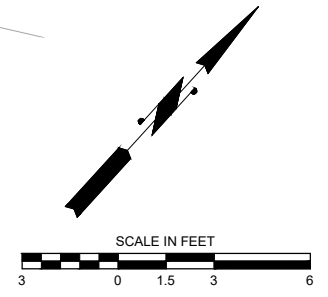
**DAVID EVANS AND ASSOCIATES INC.**  
14432 SE Eastgate Way, Suite 400  
Bellevue Washington 98007  
Phone: 425.519.6500

NO.	DATE	BY	APPR.	REVISIONS

J. JACKSON 12/15/2023  
DESIGNED BY DATE  
O. AHRENSFELD 12/15/2023  
DRAWN BY DATE  
S. SOISETH 12/15/2023  
CHECKED BY DATE



**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**



**60% SUBMITTAL**

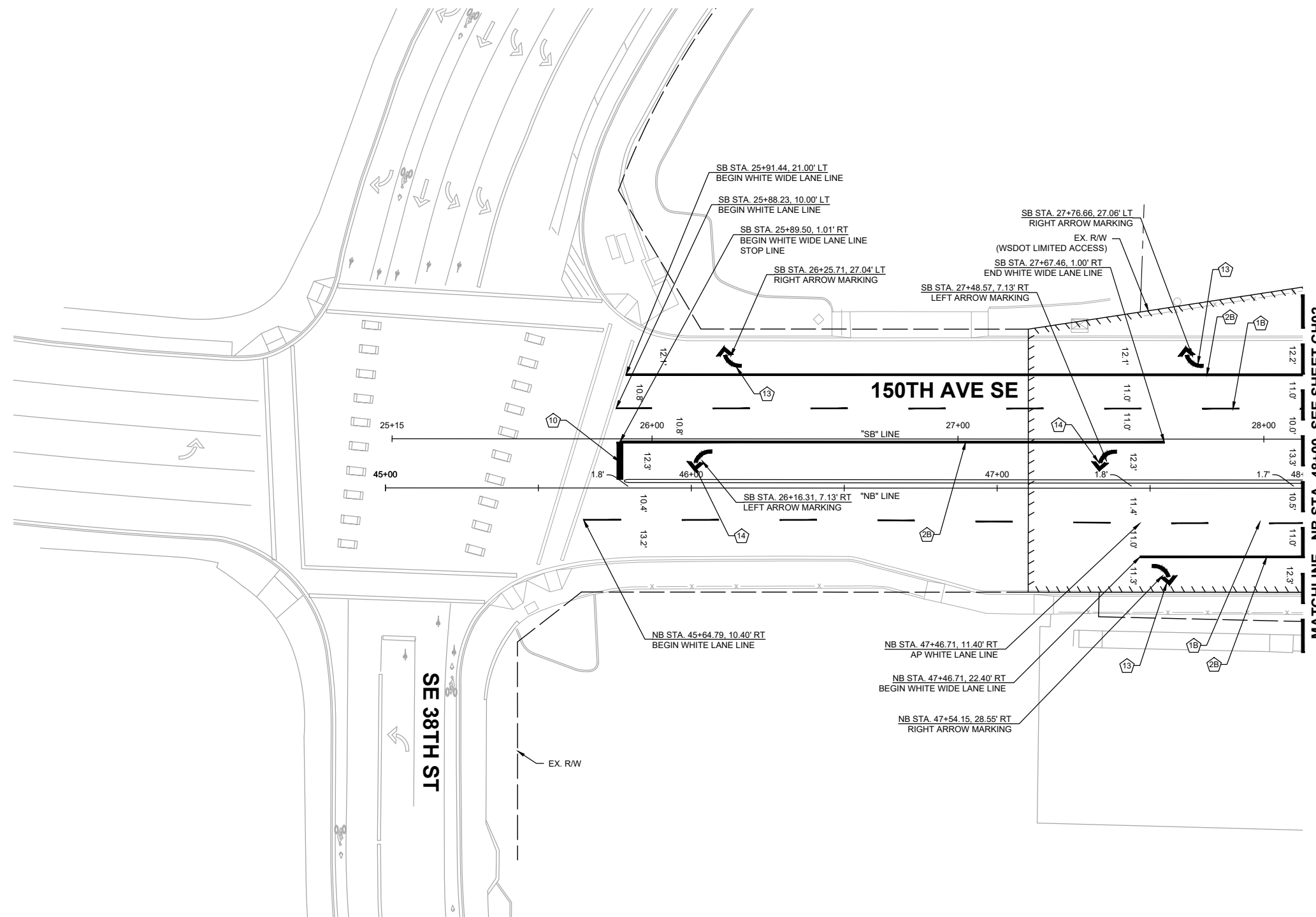
**CURB RAMP DETAILS**

CR03 SHT 98 OF 181

**CHANNELIZATION NOTES:**

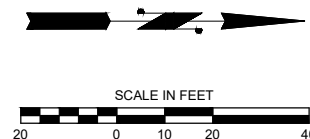
NOTE: CONSTRUCTION NOTES WITH "#W" AND "#B" CORRESPOND TO WSDOT STD. PLAN. AND TO C.O.B. STD. DWG. RESPECTIVELY.

- ① WHITE (BROKEN) LANE LINE PER WSDOT STD. PLAN M-20.10/C.O.B. STD. DWG CH-100-1.
- ② WHITE WIDE SOLID LANE LINE PER WSDOT STD. PLAN M-20.10/C.O.B. STD. DWG CH-100-1.
- ⑩ STOP LINE PER WSDOT STD. PLAN M-24.60.
- ⑬ DETAIL B - RIGHT ARROW MARKING PER C.O.B. STD. DWG C-170-1.
- ⑭ DETAIL A - LEFT ARROW MARKING PER C.O.B. STD. DWG C-170-1.



**GENERAL NOTES:**

1. CONTRACTOR SHALL REMOVE ALL EXISTING CONFLICTING CHANNELIZATION MARKINGS.
2. NO STATION/OFFSET PROVIDED FOR BICYCLE MARKING LOOP DETECTOR SYMBOLS INSTALLED IN TRAFFIC LOOP PER C.O.B. STD. DWG SL-290-1 LOCATED AT DETECTION LOOP PER STD. DWG.



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**DAVID EVANS AND ASSOCIATES INC.**  
 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
 Phone: 425.519.6500

**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**CHANNELIZATION PLAN**

CH01 SHT 99 OF 181

**PRELIMINARY 60% SUBMITTAL**

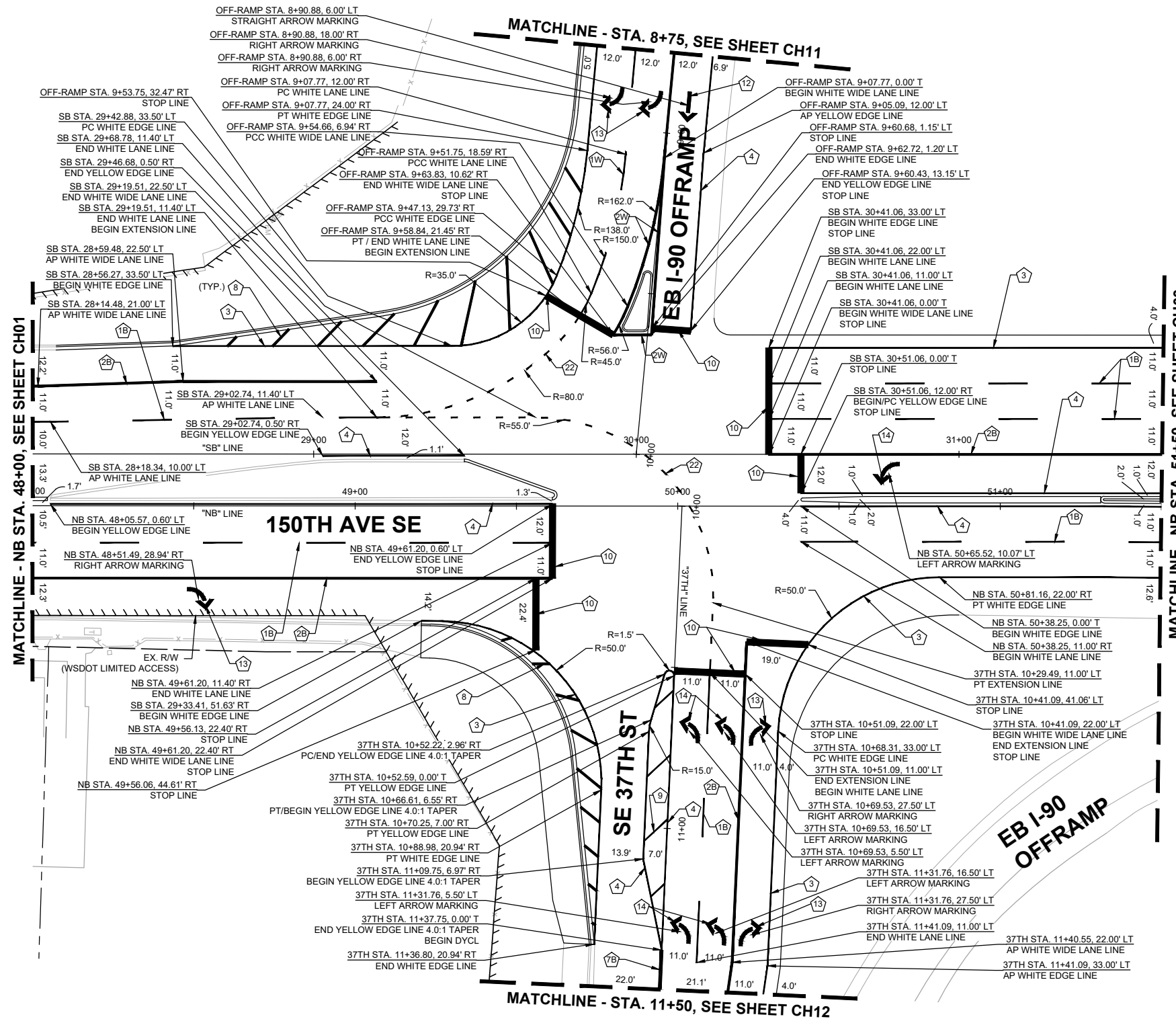
NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 12/15/2023  
 DESIGNED BY DATE  
 O. AHRENSFELD 12/15/2023  
 DRAWN BY DATE  
 S. SOISETH 12/15/2023  
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**CHANNELIZATION NOTES:**

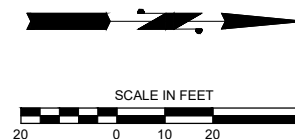
NOTE: CONSTRUCTION NOTES WITH "#W" AND "#B" CORRESPOND TO WSDOT STD. PLAN. AND TO C.O.B. STD. DWG. RESPECTIVELY.

- 1 WHITE (BROKEN) LANE LINE PER WSDOT STD. PLAN M-20.10/C.O.B. STD. DWG CH-100-1.
- 2 WHITE WIDE SOLID LANE LINE PER WSDOT STD. PLAN M-20.10/C.O.B. STD. DWG CH-100-1.
- 3 WHITE EDGE LINE PER WSDOT STD. PLAN M-20.10.
- 4 YELLOW EDGE LINE PER WSDOT STD. PLAN M-20.10.
- 7 YELLOW DOUBLE CENTERLINE PER WSDOT STD. PLAN M-20.10/C.O.B. STD. DWG CH-100-1.
- 8 WHITE CROSS HATCH MARKING PER WSDOT STD. PLAN M-24.60.
- 9 YELLOW CROSS HATCH MARKING PER WSDOT STD. PLAN M-24.60.
- 10 STOP LINE PER WSDOT STD. PLAN M-24.60.
- 12 DETAIL D - STRAIGHT ARROW MARKING PER C.O.B. STD. DWG C-170-1.
- 13 DETAIL B - RIGHT ARROW MARKING PER C.O.B. STD. DWG C-170-1.
- 14 DETAIL A - LEFT ARROW MARKING PER C.O.B. STD. DWG C-170-1.
- 22 DASHED LINE (THROUGH INTERSECTION) PER C.O.B. STD. DWG CH-110-1.



**GENERAL NOTES:**

1. CONTRACTOR SHALL REMOVE ALL EXISTING CONFLICTING CHANNELIZATION MARKINGS.
2. NO STATION/OFFSET PROVIDED FOR BICYCLE MARKING LOOP DETECTOR SYMBOLS INSTALLED IN TRAFFIC LOOP PER C.O.B. STD. DWG SL-290-1 LOCATED AT DETECTION LOOP PER STD. DWG.



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**DAVID EVANS AND ASSOCIATES INC.**  
 14432 SE Eastgate Way, Suite 400  
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**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**CHANNELIZATION PLAN**

CH02 SHT 100 OF 181

**PRELIMINARY**

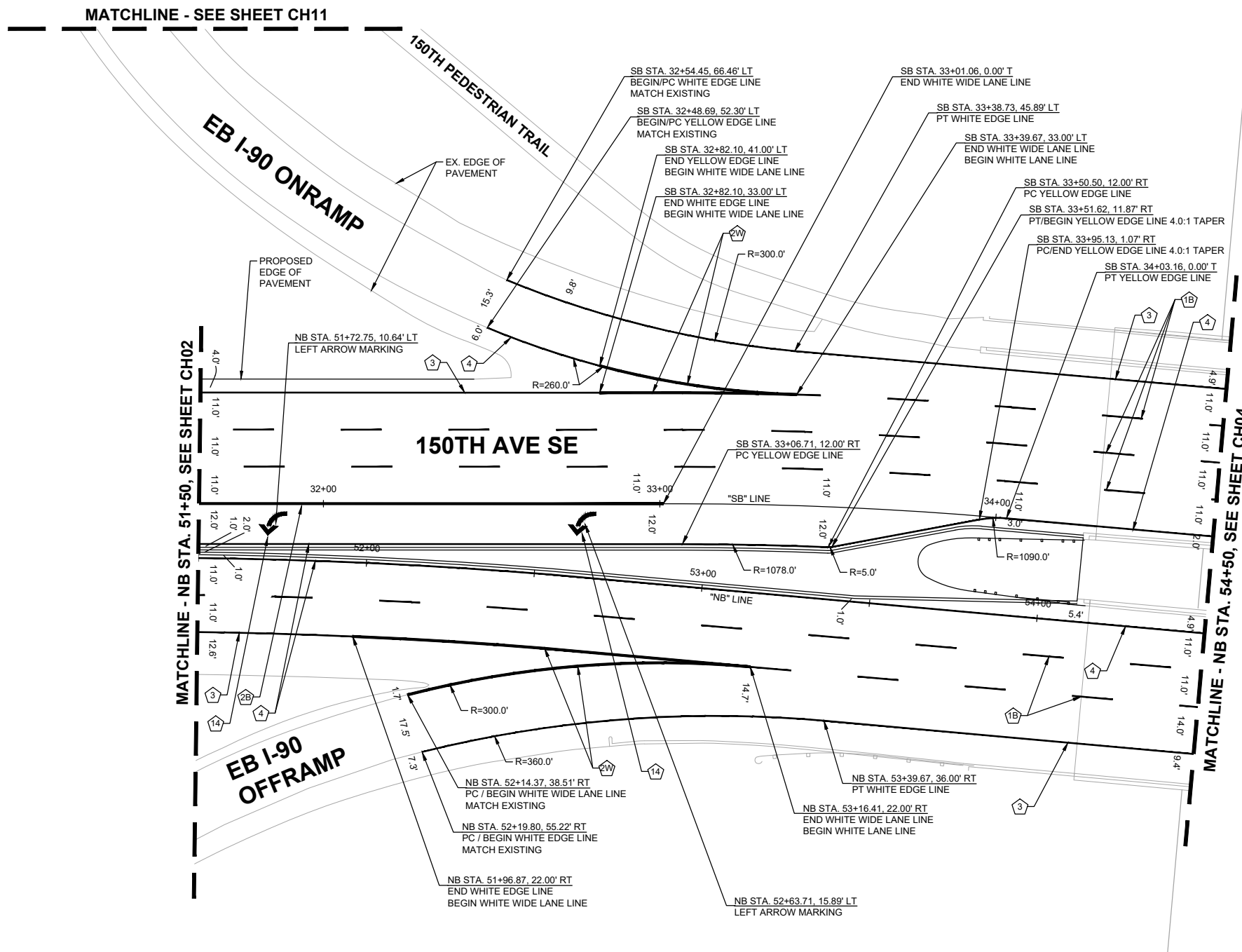
RENE A. KOESTER  
 STATE OF WASHINGTON  
 LICENSED PROFESSIONAL ENGINEER



**CHANNELIZATION NOTES:**

NOTE: CONSTRUCTION NOTES WITH "#W" AND "#B" CORRESPOND TO WSDOT STD. PLAN. AND TO C.O.B. STD. DWG. RESPECTIVELY.

- ① WHITE (BROKEN) LANE LINE PER WSDOT STD. PLAN M-20.10/C.O.B. STD. DWG CH-100-1.
- ② WHITE WIDE SOLID LANE LINE PER WSDOT STD. PLAN M-20.10/C.O.B. STD. DWG CH-100-1.
- ③ WHITE EDGE LINE PER WSDOT STD. PLAN M-20.10.
- ④ YELLOW EDGE LINE PER WSDOT STD. PLAN M-20.10.
- ⑭ DETAIL A - LEFT ARROW MARKING PER C.O.B. STD. DWG C-170-1.



**GENERAL NOTES:**

1. CONTRACTOR SHALL REMOVE ALL EXISTING CONFLICTING CHANNELIZATION MARKINGS.
2. NO STATION/OFFSET PROVIDED FOR BICYCLE MARKING LOOP DETECTOR SYMBOLS INSTALLED IN TRAFFIC LOOP PER C.O.B. STD. DWG SL-290-1 LOCATED AT DETECTION LOOP PER STD. DWG.

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**DAVID EVANS AND ASSOCIATES INC.**  
 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
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**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**CHANNELIZATION PLAN**

CH03 SHT 101 OF 181

**60% SUBMITTAL**

**PREPARED BY**

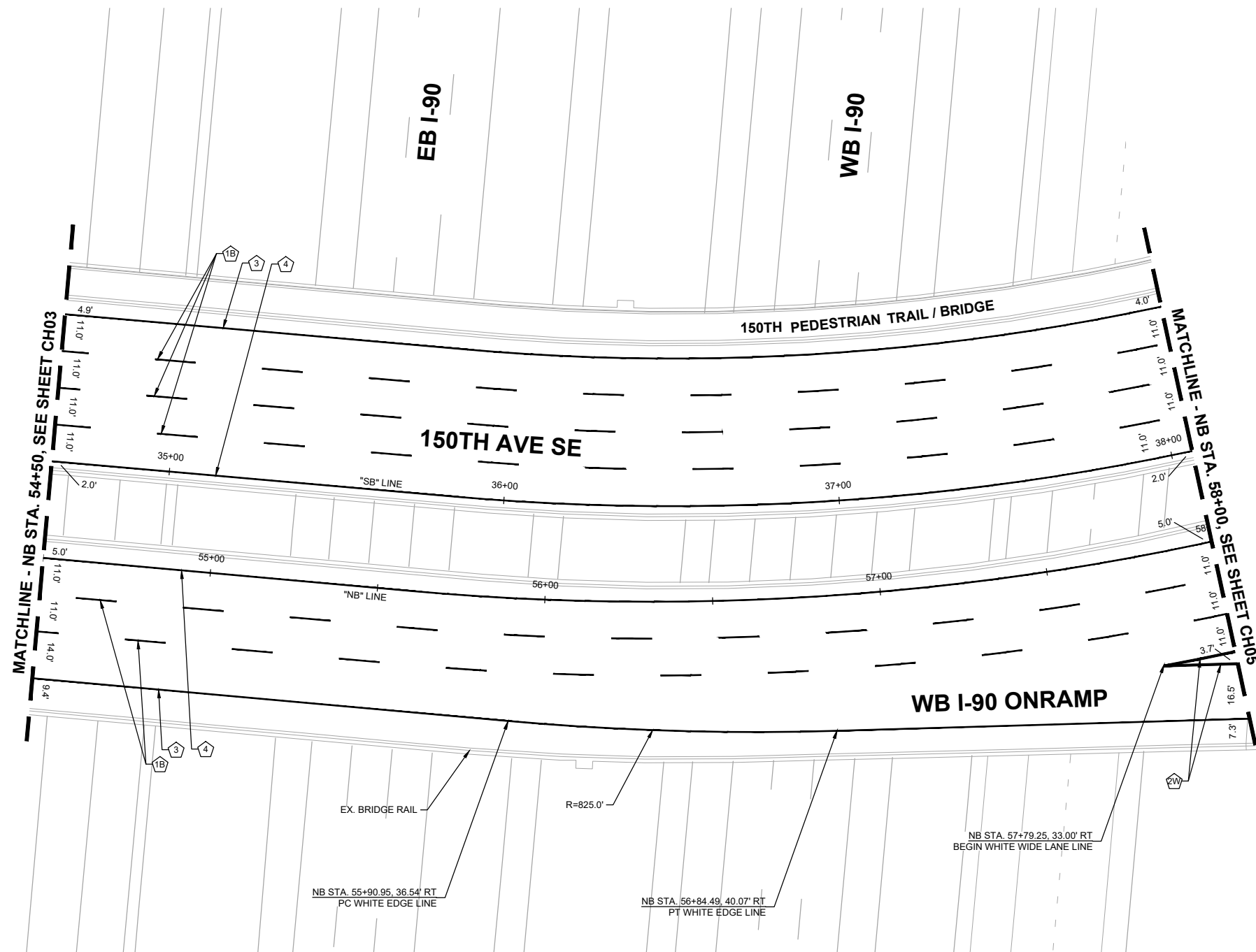
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**CHANNELIZATION NOTES:**

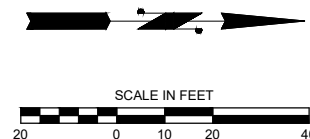
NOTE: CONSTRUCTION NOTES WITH "#W" AND "#B" CORRESPOND TO WSDOT STD. PLAN. AND TO C.O.B. STD. DWG. RESPECTIVELY.

- ① WHITE (BROKEN) LANE LINE PER WSDOT STD. PLAN M-20.10/C.O.B. STD. DWG CH-100-1.
- ② WHITE WIDE SOLID LANE LINE PER WSDOT STD. PLAN M-20.10/C.O.B. STD. DWG CH-100-1.
- ③ WHITE EDGE LINE PER WSDOT STD. PLAN M-20.10.
- ④ YELLOW EDGE LINE PER WSDOT STD. PLAN M-20.10.



**GENERAL NOTES:**

1. CONTRACTOR SHALL REMOVE ALL EXISTING CONFLICTING CHANNELIZATION MARKINGS.
2. NO STATION/OFFSET PROVIDED FOR BICYCLE MARKING LOOP DETECTOR SYMBOLS INSTALLED IN TRAFFIC LOOP PER C.O.B. STD. DWG SL-290-1 LOCATED AT DETECTION LOOP PER STD. DWG.



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**DAVID EVANS AND ASSOCIATES INC.**  
 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
 Phone: 425.519.6500

**60% SUBMITTAL**

**PREPARED BY**

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER	12/15/2023
DESIGNED BY	DATE
O. AHRENSFELD	12/15/2023
DRAWN BY	DATE
S. SOISETH	12/15/2023
CHECKED BY	DATE

**City of Bellevue**  
 Transportation Department

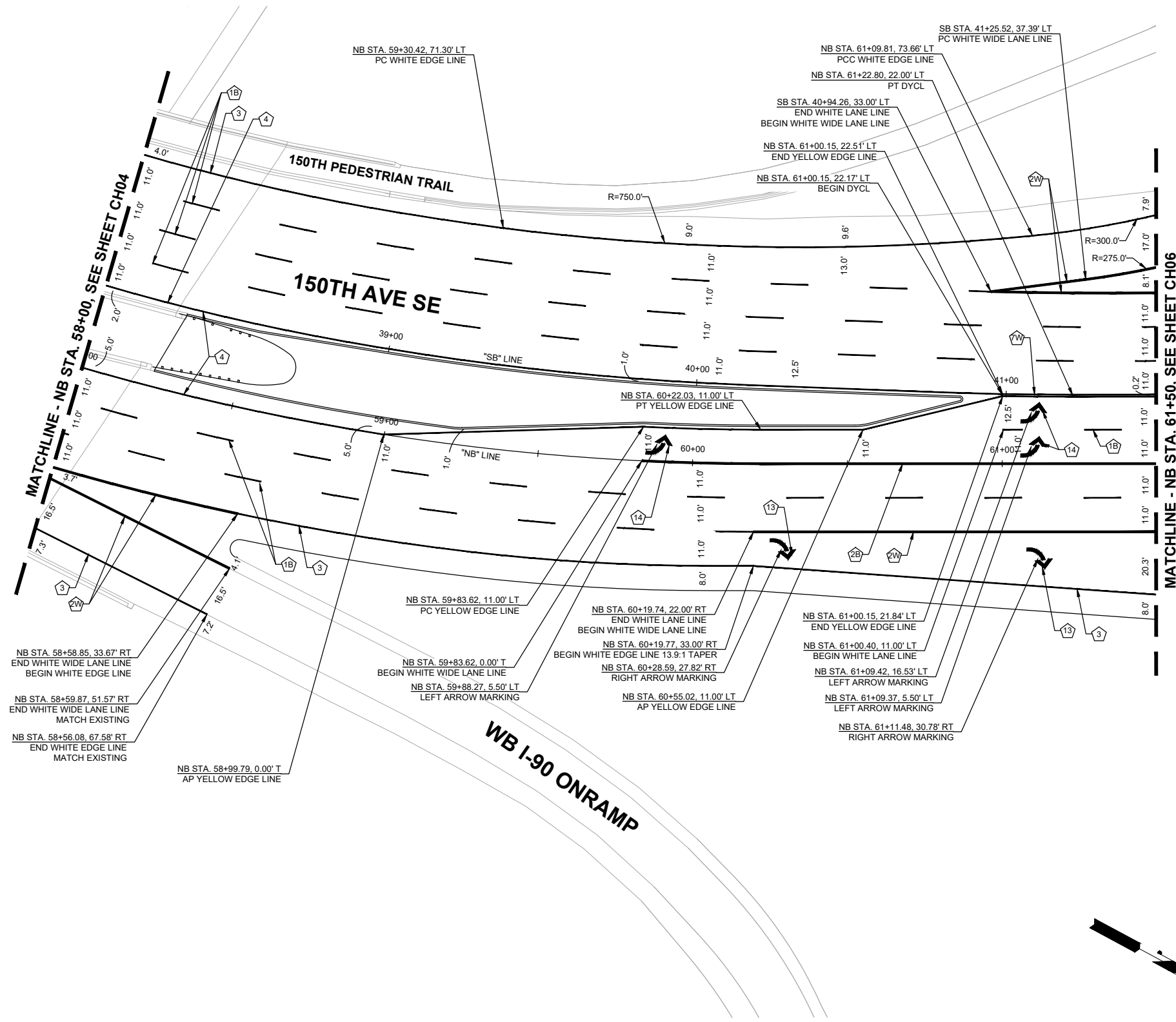
**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

<b>CHANNELIZATION PLAN</b>			
CH04	SHT 102	OF	181

**CHANNELIZATION NOTES:**

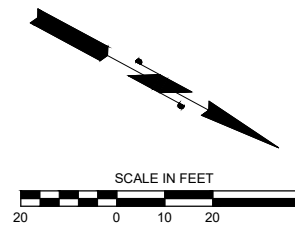
NOTE: CONSTRUCTION NOTES WITH "#W" AND "#B" CORRESPOND TO WSDOT STD. PLAN. AND TO C.O.B. STD. DWG. RESPECTIVELY.

- 1 WHITE (BROKEN) LANE LINE PER WSDOT STD. PLAN M-20.10/C.O.B. STD. DWG CH-100-1.
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- 3 WHITE EDGE LINE PER WSDOT STD. PLAN M-20.10.
- 4 YELLOW EDGE LINE PER WSDOT STD. PLAN M-20.10.
- 7 YELLOW DOUBLE CENTERLINE PER WSDOT STD. PLAN M-20.10/C.O.B. STD. DWG CH-100-1.
- 13 DETAIL B - RIGHT ARROW MARKING PER C.O.B. STD. DWG C-170-1.
- 14 DETAIL A - LEFT ARROW MARKING PER C.O.B. STD. DWG C-170-1.



**GENERAL NOTES:**

- 1. CONTRACTOR SHALL REMOVE ALL EXISTING CONFLICTING CHANNELIZATION MARKINGS.
- 2. NO STATION/OFFSET PROVIDED FOR BICYCLE MARKING LOOP DETECTOR SYMBOLS INSTALLED IN TRAFFIC LOOP PER C.O.B. STD. DWG SL-290-1 LOCATED AT DETECTION LOOP PER STD. DWG.



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 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
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**60% SUBMITTAL**

**PREPARED BY**

NO.	DATE	BY	APPR.	REVISIONS

**City of Bellevue**  
 Transportation Department

R. KOESTER 12/15/2023  
 DESIGNED BY DATE  
 O. AHRENSFELD 12/15/2023  
 DRAWN BY DATE  
 S. SOISETH 12/15/2023  
 CHECKED BY DATE

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**CHANNELIZATION PLAN**

CH05    SHT 103    OF 181

SEC. 10 & 11, T. 24N. R. 5E. W.M.

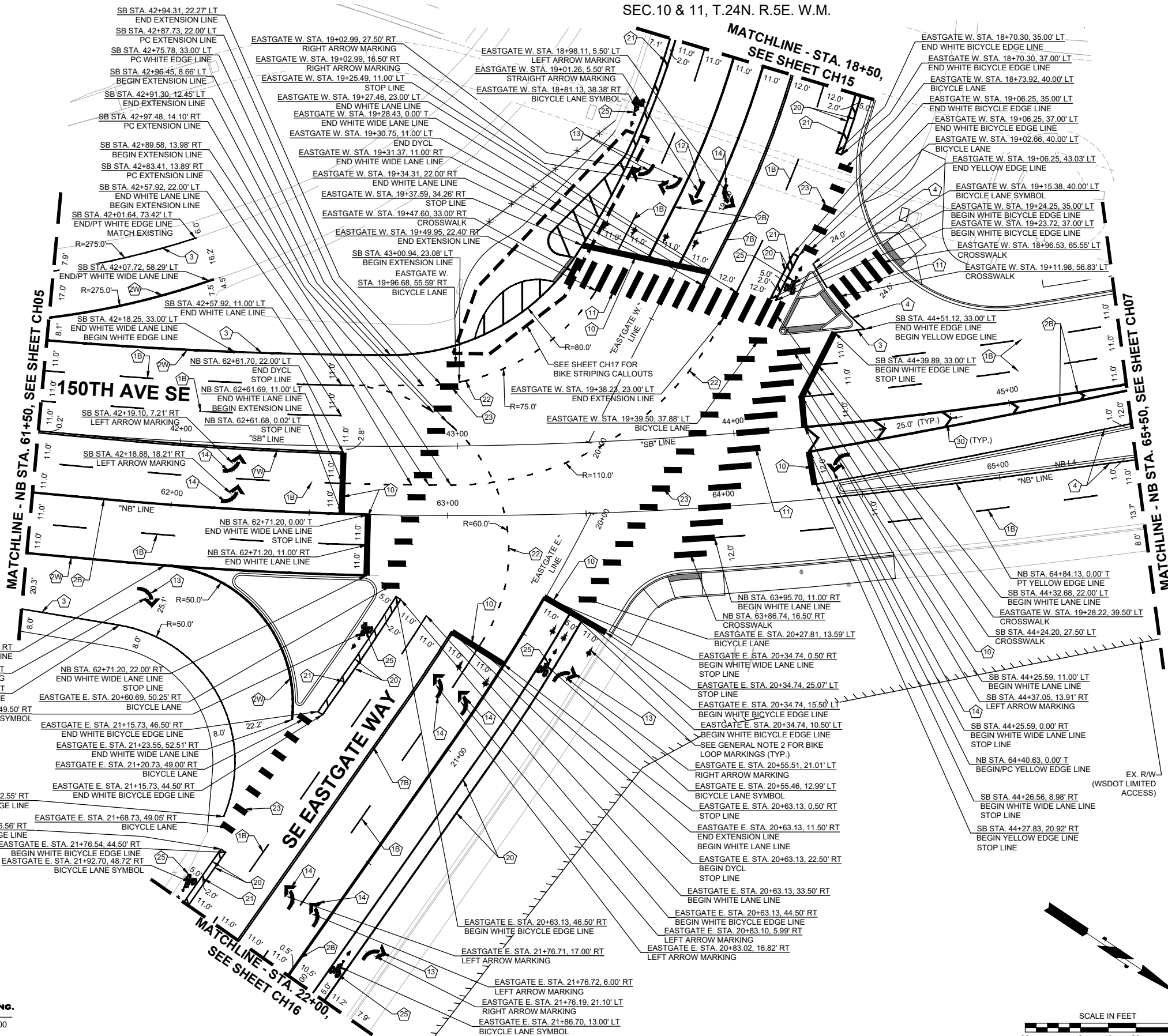
**CHANNELIZATION NOTES:**

NOTE: CONSTRUCTION NOTES WITH "#W" AND "#B" CORRESPOND TO WSDOT STD. PLAN. AND TO C.O.B. STD. DWG, RESPECTIVELY.

- 1 WHITE (BROKEN) LANE LINE PER WSDOT STD. PLAN M-20.10/C.O.B. STD. DWG CH-100-1.
- 2 WHITE WIDE SOLID LANE LINE PER WSDOT STD. PLAN M-20.10/C.O.B. STD. DWG CH-100-1.
- 3 WHITE EDGE LINE PER WSDOT STD. PLAN M-20.10.
- 4 YELLOW EDGE LINE PER WSDOT STD. PLAN M-20.10.
- 7 YELLOW DOUBLE CENTERLINE PER WSDOT STD. PLAN M-20.10/C.O.B. STD. DWG CH-100-1.
- 10 STOP LINE PER WSDOT STD. PLAN M-24.60.
- 11 CROSSWALK PER WSDOT STD. PLAN M-15.10.
- 12 DETAIL D - STRAIGHT ARROW MARKING PER C.O.B. STD. DWG C-170-1.
- 13 DETAIL B - RIGHT ARROW MARKING PER C.O.B. STD. DWG C-170-1.
- 14 DETAIL A - LEFT ARROW MARKING PER C.O.B. STD. DWG C-170-1.
- 20 WHITE 6" BUFFERED BICYCLE LANE EDGE LINE PER C.O.B. STD. DWG CH-240-1.
- 21 WHITE 6" PLASTIC GORE STRIPE PER C.O.B. STD. DWG CH-240-1.
- 22 DASHED LINE (THROUGH INTERSECTION) PER C.O.B. STD. DWG CH-110-1.
- 23 BICYCLE LANE MARKING (THROUGH INTERSECTION) PER C.O.B. STD. DWG CH-110-1.
- 25 BICYCLE LANE SYMBOL PER WSDOT STD. PLAN M-09.50.
- 30 8" WHITE CROSSHATCH MARKING PER WSDOT STD. PLAN M-24.60.

**GENERAL NOTES:**

1. CONTRACTOR SHALL REMOVE ALL EXISTING CONFLICTING CHANNELIZATION MARKINGS.
2. NO STATION/OFFSET PROVIDED FOR BICYCLE MARKING LOOP DETECTOR SYMBOLS INSTALLED IN TRAFFIC LOOP PER C.O.B. STD. DWG SL-290-1 LOCATED AT DETECTION LOOP PER STD. DWG.



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**DAVID EVANS AND ASSOCIATES INC.**  
 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
 Phone: 425.519.6500

**PRELIMINARY**  
 RENE A. KOESTER  
 STATE OF WASHINGTON  
 REGISTERED PROFESSIONAL ENGINEER

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER	12/15/2023
DESIGNED BY	DATE
O. AHRENSFELD	12/15/2023
DRAWN BY	DATE
S. SOISETH	12/15/2023
CHECKED BY	DATE

**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

<b>CHANNELIZATION PLAN</b>			
CH06	SHT 104	OF	181

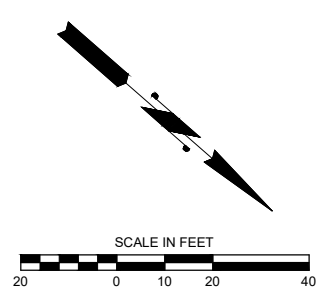
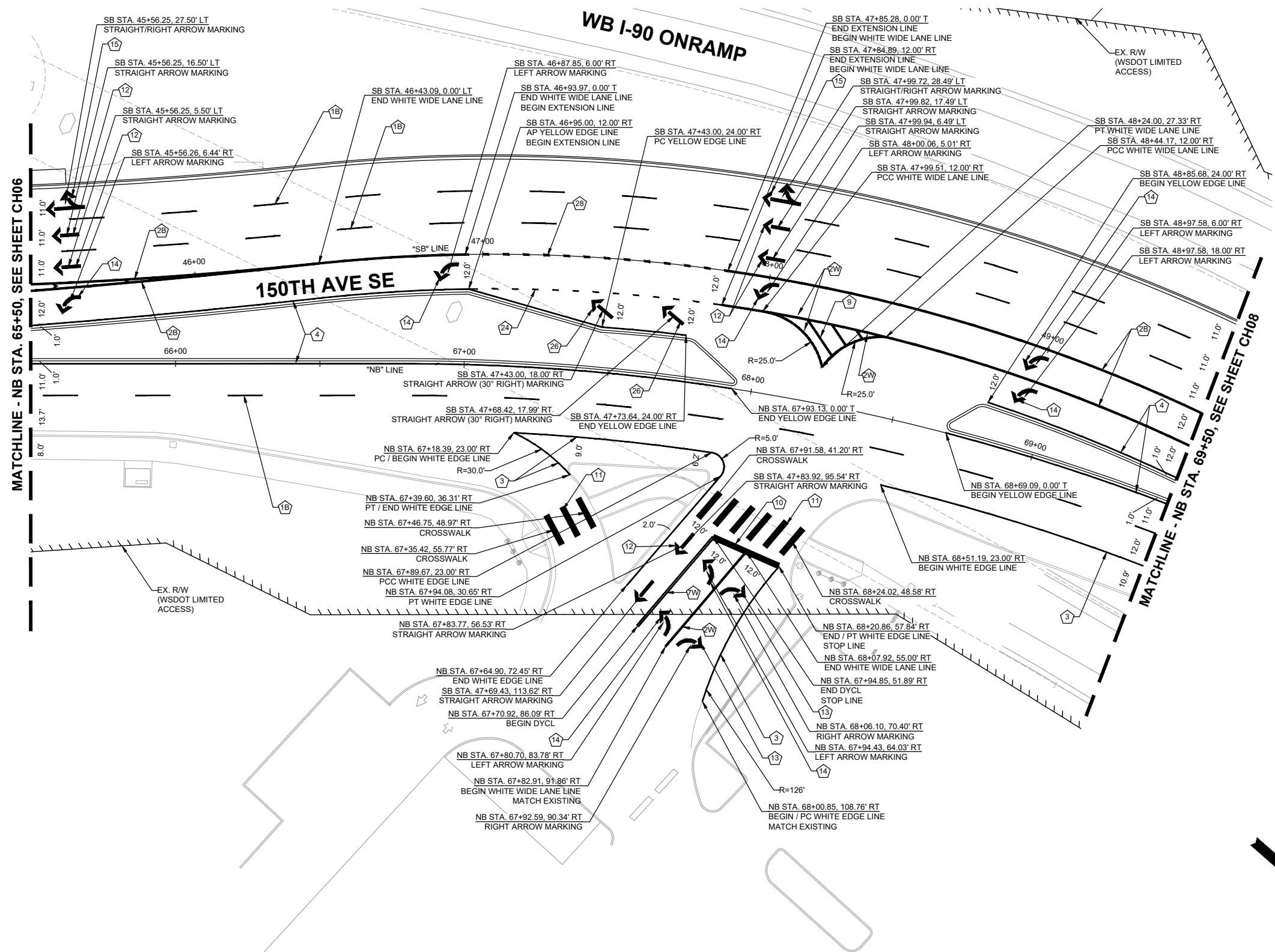
**CHANNELIZATION NOTES:**

NOTE: CONSTRUCTION NOTES WITH "#W" AND "#B" CORRESPOND TO WSDOT STD. PLAN. AND TO C.O.B. STD. DWG. RESPECTIVELY.

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- 2 WHITE WIDE SOLID LANE LINE PER WSDOT STD. PLAN M-20.10/C.O.B. STD. DWG CH-100-1.
- 3 WHITE EDGE LINE PER WSDOT STD. PLAN M-20.10.
- 4 YELLOW EDGE LINE PER WSDOT STD. PLAN M-20.10.
- 7 YELLOW DOUBLE CENTERLINE PER WSDOT STD. PLAN M-20.10/C.O.B. STD. DWG CH-100-1.
- 9 YELLOW CROSS HATCH MARKING PER WSDOT STD. PLAN M-24.60.
- 10 STOP LINE PER WSDOT STD. PLAN M-24.60.
- 11 CROSSWALK PER WSDOT STD. PLAN M-15.10.
- 12 DETAIL D - STRAIGHT ARROW MARKING PER C.O.B. STD. DWG C-170-1.
- 13 DETAIL B - RIGHT ARROW MARKING PER C.O.B. STD. DWG C-170-1.
- 14 DETAIL A - LEFT ARROW MARKING PER C.O.B. STD. DWG C-170-1.
- 15 DETAIL E (MIRRORED) STRAIGHT/RIGHT ARROW MARKING PER C.O.B. STD. DWG C-170-1.
- 24 DASHED LINE (DROP LANE) PER C.O.B. STD. DWG CH-110-1.
- 26 DETAIL D - STRAIGHT ARROW MARKING ROTATED 30 DEGREE RIGHT PER C.O.B. STD. DWG C-170-1.
- 28 DASHED LINE RPM'S (DROP LANE) PER C.O.B. STD. DWG CH-110-1.

**GENERAL NOTES:**

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2. NO STATION/OFFSET PROVIDED FOR BICYCLE MARKING LOOP DETECTOR SYMBOLS INSTALLED IN TRAFFIC LOOP PER C.O.B. STD. DWG SL-290-1 LOCATED AT DETECTION LOOP PER STD. DWG.



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**DAVID EVANS AND ASSOCIATES INC.**  
 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
 Phone: 425.519.6500

**60% SUBMITTAL**

**PRELIMINARY**

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 12/15/2023  
 DESIGNED BY DATE  
 O. AHRENSFELD 12/15/2023  
 DRAWN BY DATE  
 S. SOISETH 12/15/2023  
 CHECKED BY DATE

**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**CHANNELIZATION PLAN**

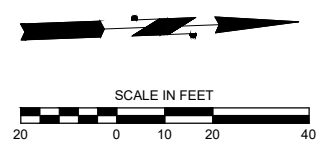
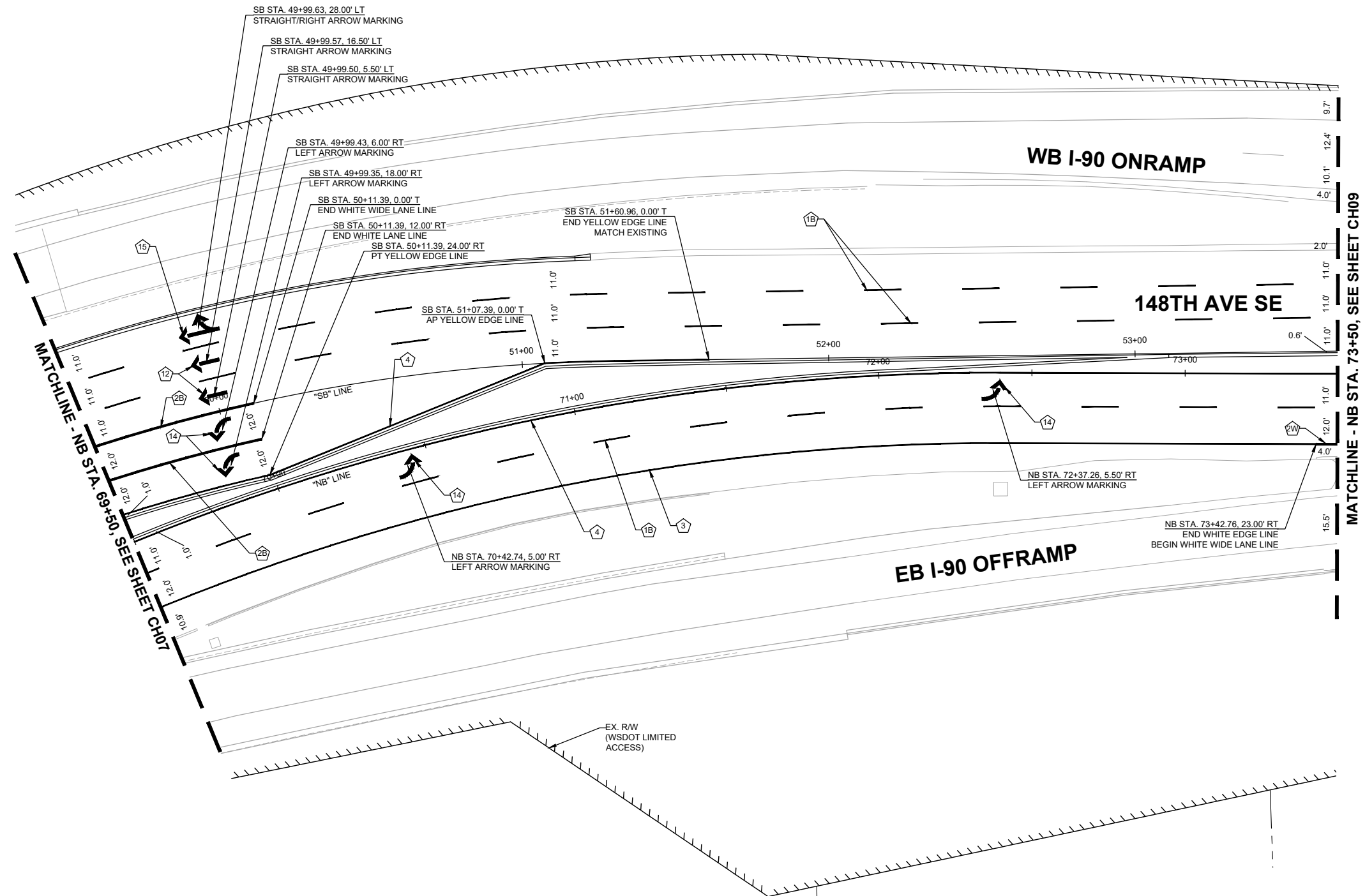
**CHANNELIZATION NOTES:**

NOTE: CONSTRUCTION NOTES WITH "#W" AND "#B" CORRESPOND TO WSDOT STD. PLAN. AND TO C.O.B. STD. DWG. RESPECTIVELY.

- 1 WHITE (BROKEN) LANE LINE PER WSDOT STD. PLAN M-20.10/C.O.B. STD. DWG CH-100-1.
- 2 WHITE WIDE SOLID LANE LINE PER WSDOT STD. PLAN M-20.10/C.O.B. STD. DWG CH-100-1.
- 3 WHITE EDGE LINE PER WSDOT STD. PLAN M-20.10.
- 4 YELLOW EDGE LINE PER WSDOT STD. PLAN M-20.10.
- 12 DETAIL D - STRAIGHT ARROW MARKING PER C.O.B. STD. DWG C-170-1.
- 14 DETAIL A - LEFT ARROW MARKING PER C.O.B. STD. DWG C-170-1.
- 15 DETAIL E (MIRRORED) STRAIGHT/RIGHT ARROW MARKING PER C.O.B. STD. DWG C-170-1.

**GENERAL NOTES:**

1. CONTRACTOR SHALL REMOVE ALL EXISTING CONFLICTING CHANNELIZATION MARKINGS.
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**DAVID EVANS AND ASSOCIATES INC.**  
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**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**CHANNELIZATION PLAN**

CH08 SHT 106 OF 181

**PRELIMINARY 60% SUBMITTAL**

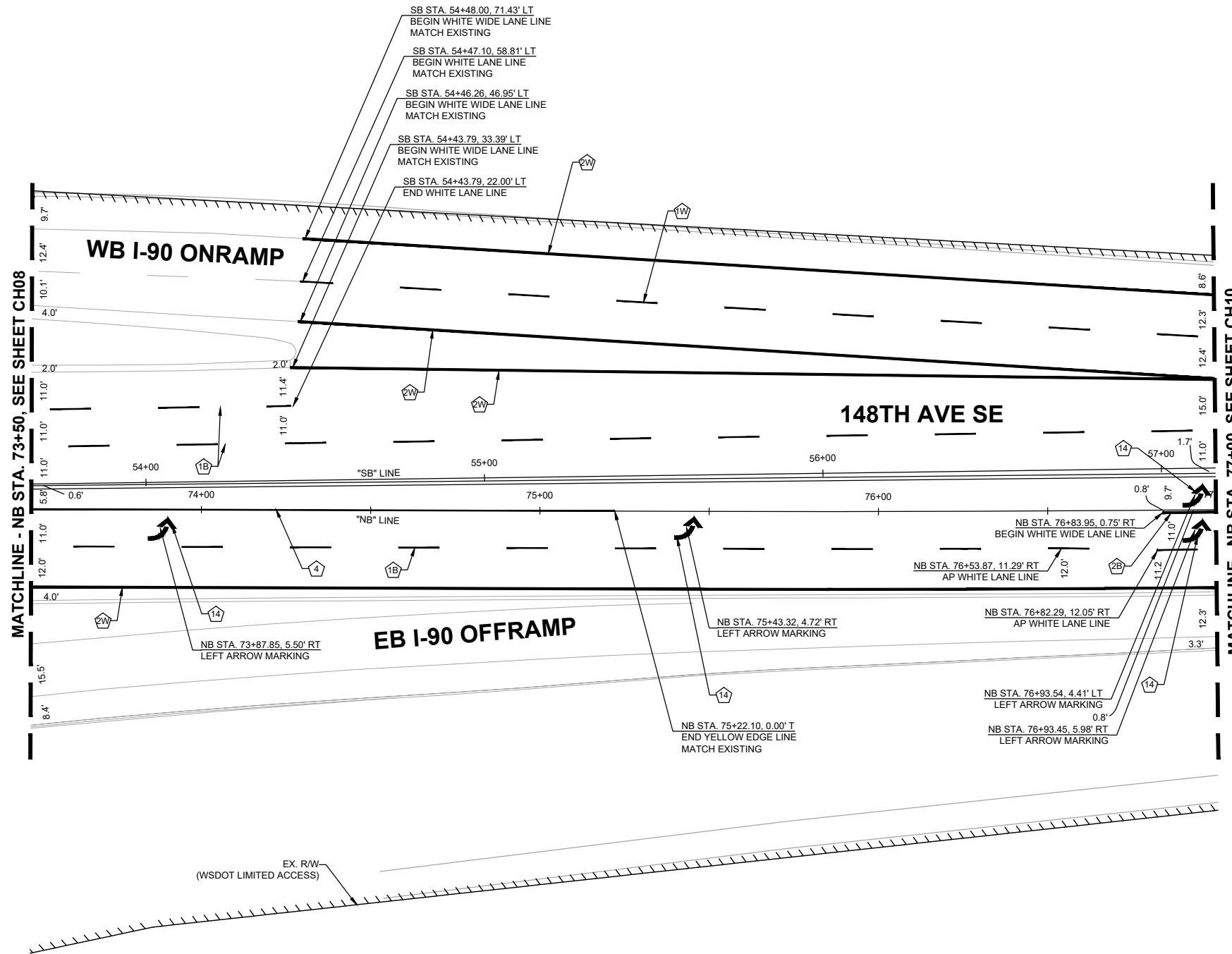
NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 12/15/2023  
 DESIGNED BY DATE  
 O. AHRENSFELD 12/15/2023  
 DRAWN BY DATE  
 S. SOISETH 12/15/2023  
 CHECKED BY DATE

**CHANNELIZATION NOTES:**

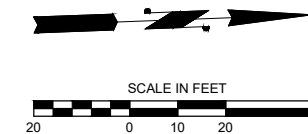
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- ② WHITE WIDE SOLID LANE LINE PER WSDOT STD. PLAN M-20.10/C.O.B. STD. DWG CH-100-1.
- ④ YELLOW EDGE LINE PER WSDOT STD. PLAN M-20.10.
- ⑭ DETAIL A - LEFT ARROW MARKING PER C.O.B. STD. DWG C-170-1.



**GENERAL NOTES:**

1. CONTRACTOR SHALL REMOVE ALL EXISTING CONFLICTING CHANNELIZATION MARKINGS.
2. NO STATION/OFFSET PROVIDED FOR BICYCLE MARKING LOOP DETECTOR SYMBOLS INSTALLED IN TRAFFIC LOOP PER C.O.B. STD. DWG SL-290-1 LOCATED AT DETECTION LOOP PER STD. DWG.



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**DAVID EVANS AND ASSOCIATES INC.**  
 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
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**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**CHANNELIZATION PLAN**

CH09 SHT 107 OF 181

**PRELIMINARY 60% SUBMITTAL**



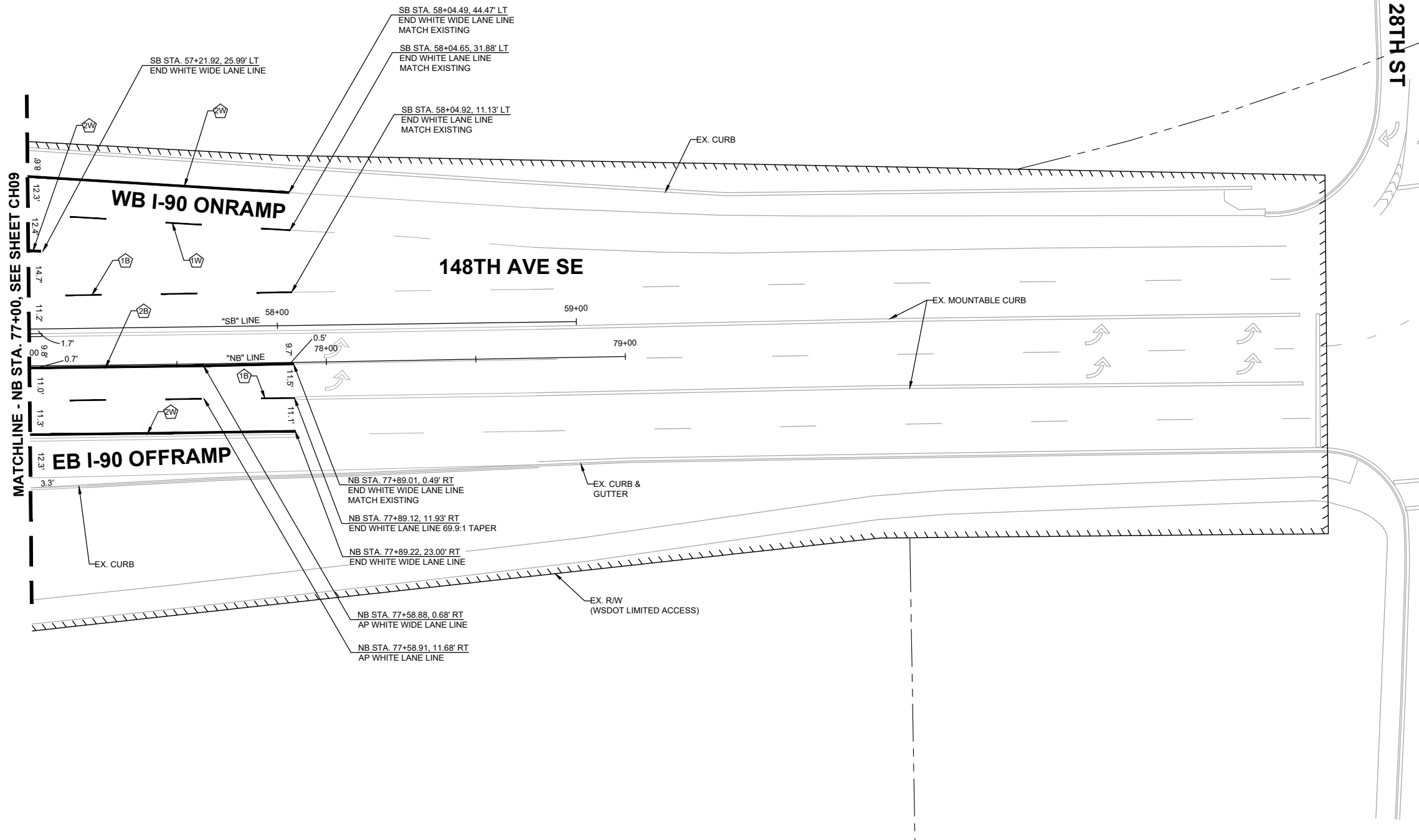
NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 12/15/2023  
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 O. AHRENSFELD 12/15/2023  
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 S. SOISETH 12/15/2023  
 CHECKED BY DATE

**CHANNELIZATION NOTES:**

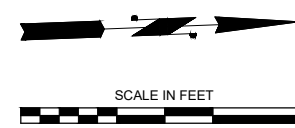
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- 2 WHITE WIDE SOLID LANE LINE PER WSDOT STD. PLAN M-20.10/C.O.B. STD. DWG CH-100-1.



**GENERAL NOTES:**

1. CONTRACTOR SHALL REMOVE ALL EXISTING CONFLICTING CHANNELIZATION MARKINGS.
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**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**CHANNELIZATION PLAN**

CH10 SHT 108 OF 181

**PREPARED BY**

**60% SUBMITTAL**

NO.	DATE	BY	APPR.	REVISIONS

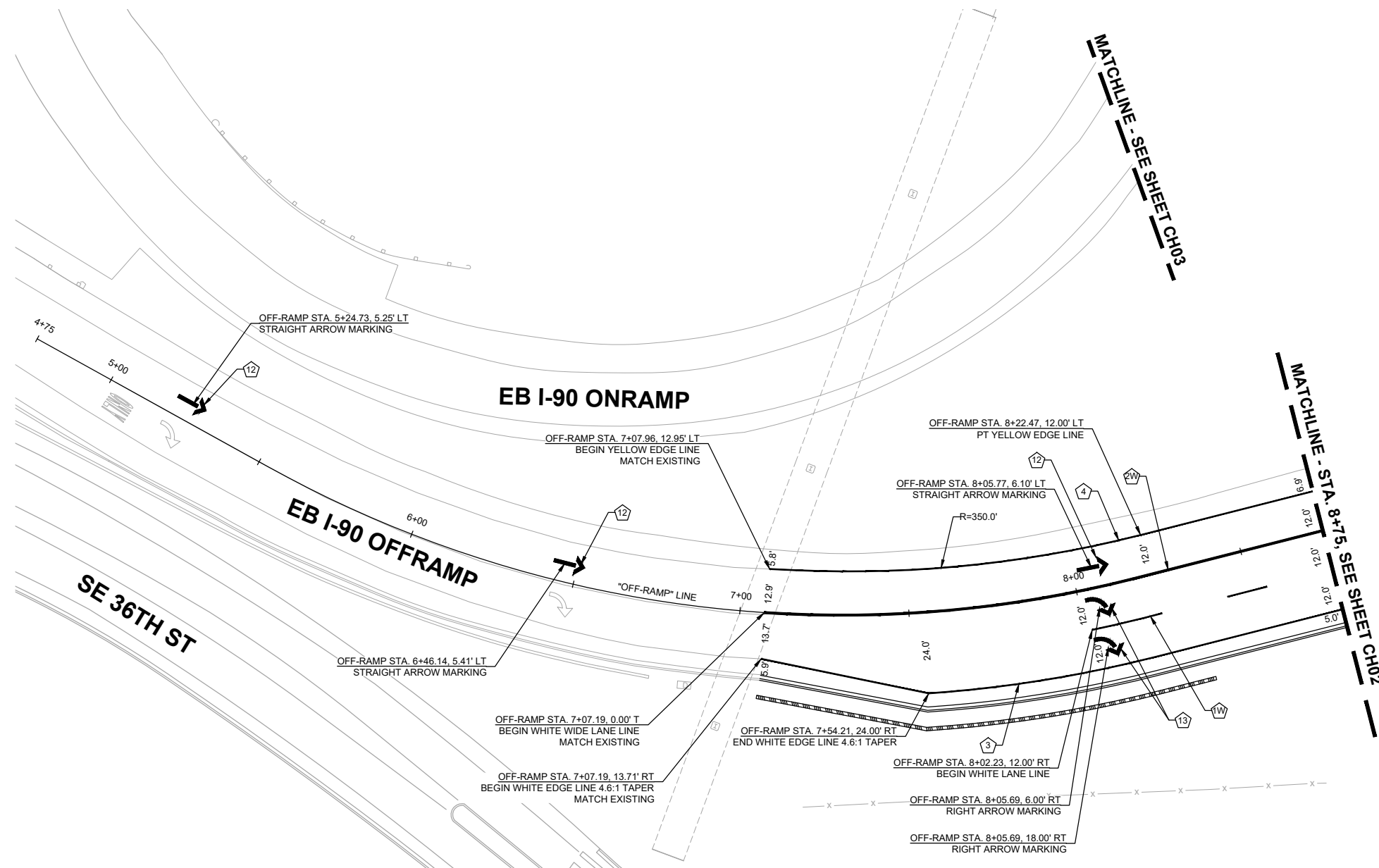
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**CHANNELIZATION NOTES:**

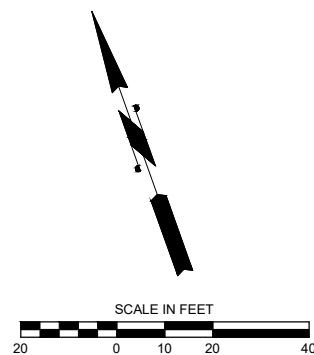
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- ③ WHITE EDGE LINE PER WSDOT STD. PLAN M-20.10.
- ④ YELLOW EDGE LINE PER WSDOT STD. PLAN M-20.10.
- ⑫ DETAIL D - STRAIGHT ARROW MARKING PER C.O.B. STD. DWG C-170-1.
- ⑬ DETAIL B - RIGHT ARROW MARKING PER C.O.B. STD. DWG C-170-1.



**GENERAL NOTES:**

1. CONTRACTOR SHALL REMOVE ALL EXISTING CONFLICTING CHANNELIZATION MARKINGS.
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**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**CHANNELIZATION PLAN**

CH11 SHT 109 OF 181

**PRELIMINARY 60% SUBMITTAL**

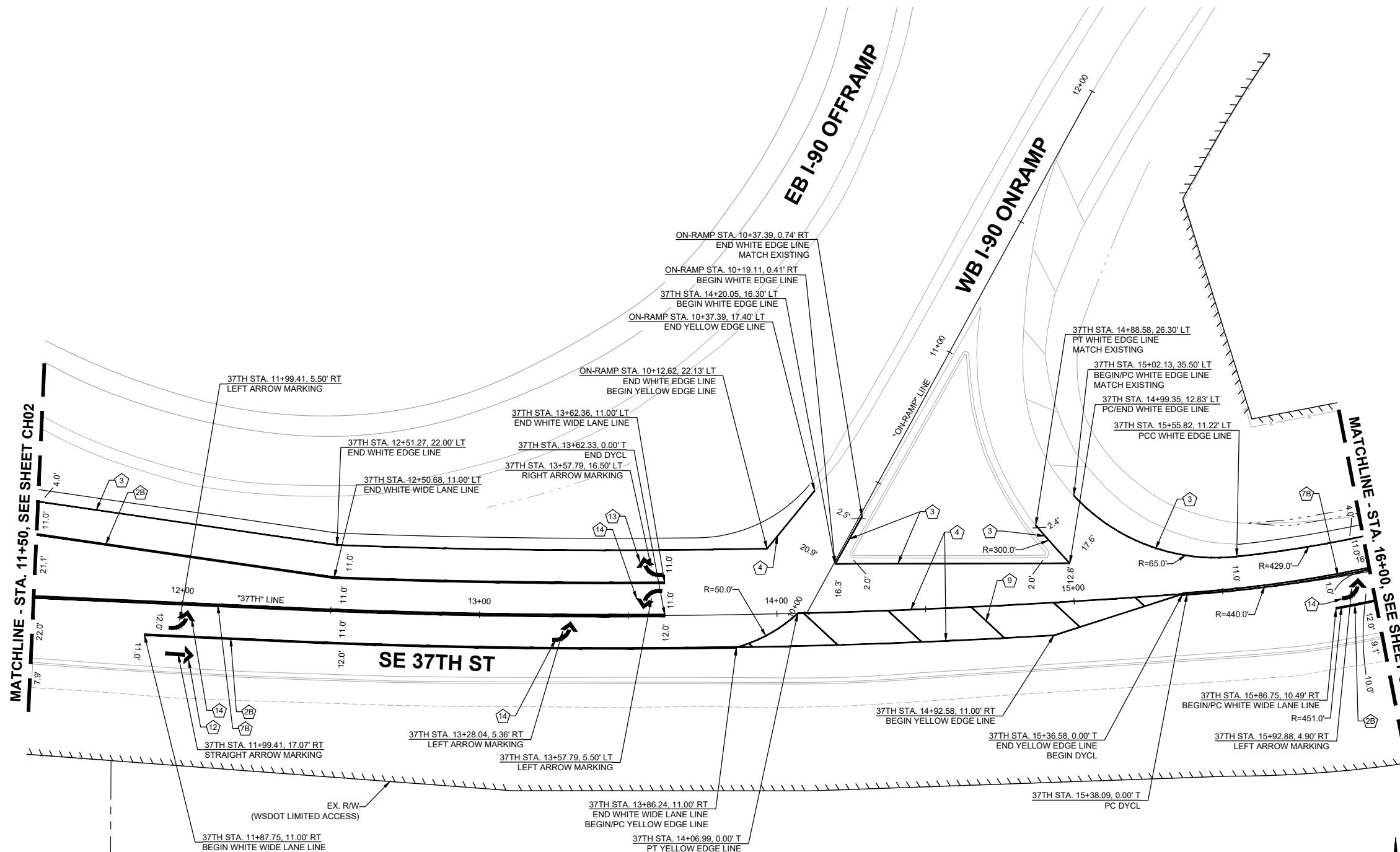
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**CHANNELIZATION NOTES:**

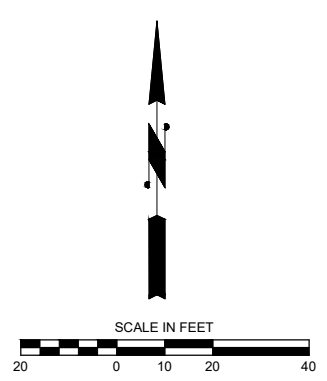
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- 2 WHITE WIDE SOLID LANE LINE PER WSDOT STD. PLAN M-20.10/C.O.B. STD. DWG CH-100-1.
- 3 WHITE EDGE LINE PER WSDOT STD. PLAN M-20.10.
- 4 YELLOW EDGE LINE PER WSDOT STD. PLAN M-20.10.
- 5 SOLID LANE LANE PER C.O.B. STD. DWG CH-100-1.
- 7 YELLOW DOUBLE CENTERLINE PER WSDOT STD. PLAN M-20.10/C.O.B. STD. DWG CH-100-1.
- 8 WHITE CROSS HATCH MARKING PER WSDOT STD. PLAN M-24.60.
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**GENERAL NOTES:**

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**60% SUBMITTAL**

**PRELIMINARY**

NO.	DATE	BY	APPR.	REVISIONS

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**City of Bellevue**  
 Transportation Department

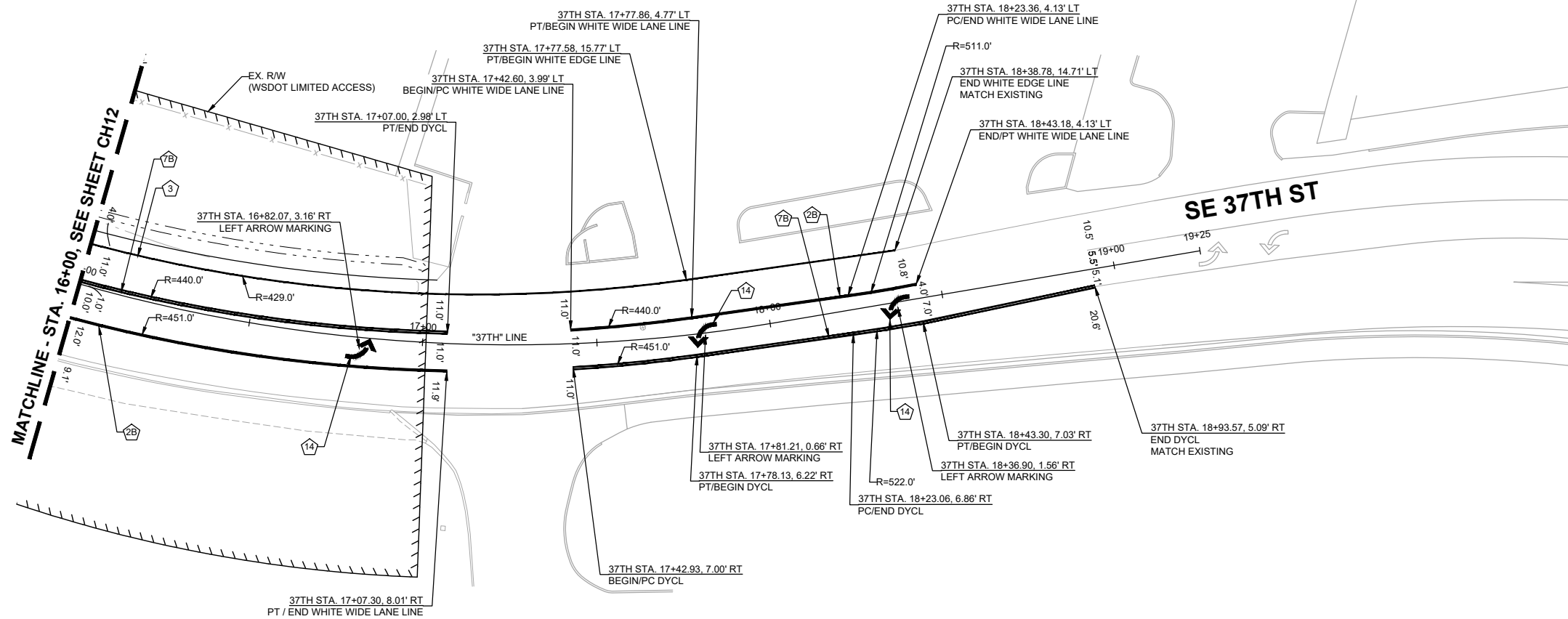
**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

<b>CHANNELIZATION PLAN</b>	
CH12	SHT 110 OF 181

**CHANNELIZATION NOTES:**

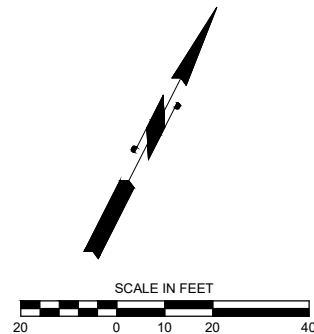
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- ③ WHITE EDGE LINE PER WSDOT STD. PLAN M-20.10.
- ⑦ YELLOW DOUBLE CENTERLINE PER WSDOT STD. PLAN M-20.10/C.O.B. STD. DWG CH-100-1.
- ⑭ DETAIL A - LEFT ARROW MARKING PER C.O.B. STD. DWG C-170-1.



**GENERAL NOTES:**

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**PREPARED BY**

NO.	DATE	BY	APPR.	REVISIONS

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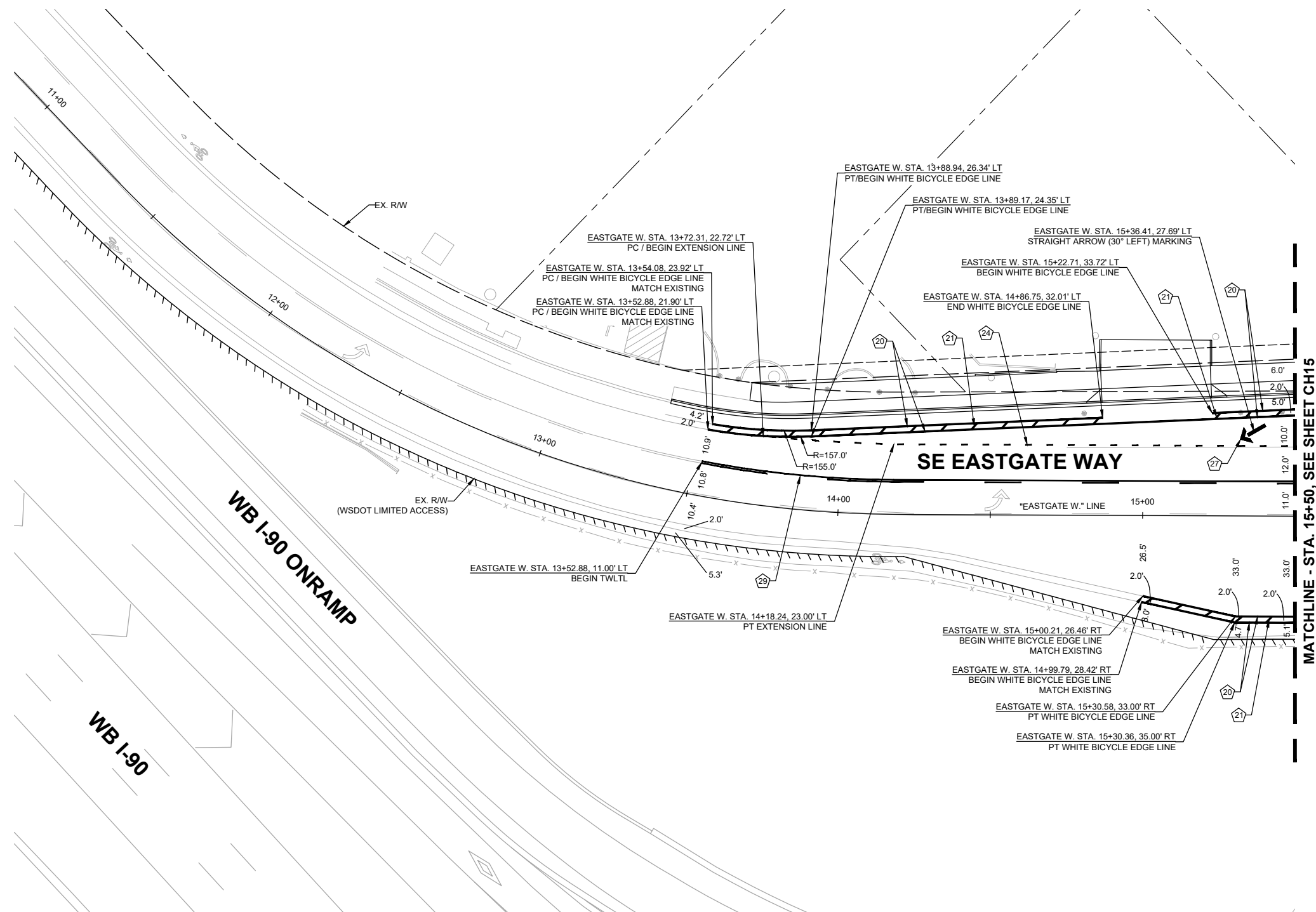
**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

<b>CHANNELIZATION PLAN</b>		
CH13	SHT 111	OF 181

**CHANNELIZATION NOTES:**

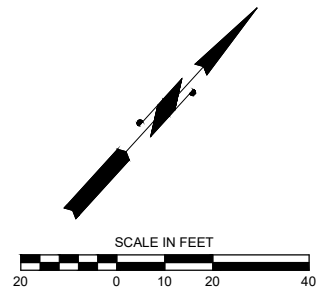
NOTE: CONSTRUCTION NOTES WITH "#W" AND "#B" CORRESPOND TO WSDOT STD. PLAN. AND TO C.O.B. STD. DWG, RESPECTIVELY.

- 20 WHITE 6" BUFFERED BICYCLE LANE EDGE LINE PER C.O.B. STD. DWG CH-240-1.
- 21 WHITE 6" PLASTIC GORE STRIPE PER C.O.B. STD. DWG CH-240-1.
- 24 DASHED LINE (DROP LANE) PER C.O.B. STD. DWG CH-110-1.
- 27 DETAIL D - STRAIGHT ARROW MARKING ROTATED 30 DEGREE LEFT PER C.O.B. STD. DWG C-170-1.
- 28 TWO-WAY LEFT TURN LANE PER C.O.B. STD. DWG CH-1200-1.



**GENERAL NOTES:**

1. CONTRACTOR SHALL REMOVE ALL EXISTING CONFLICTING CHANNELIZATION MARKINGS.
2. NO STATION/OFFSET PROVIDED FOR BICYCLE MARKING LOOP DETECTOR SYMBOLS INSTALLED IN TRAFFIC LOOP PER C.O.B. STD. DWG SL-290-1 LOCATED AT DETECTION LOOP PER STD. DWG.



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**DAVID EVANS AND ASSOCIATES INC.**  
 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
 Phone: 425.519.6500

**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

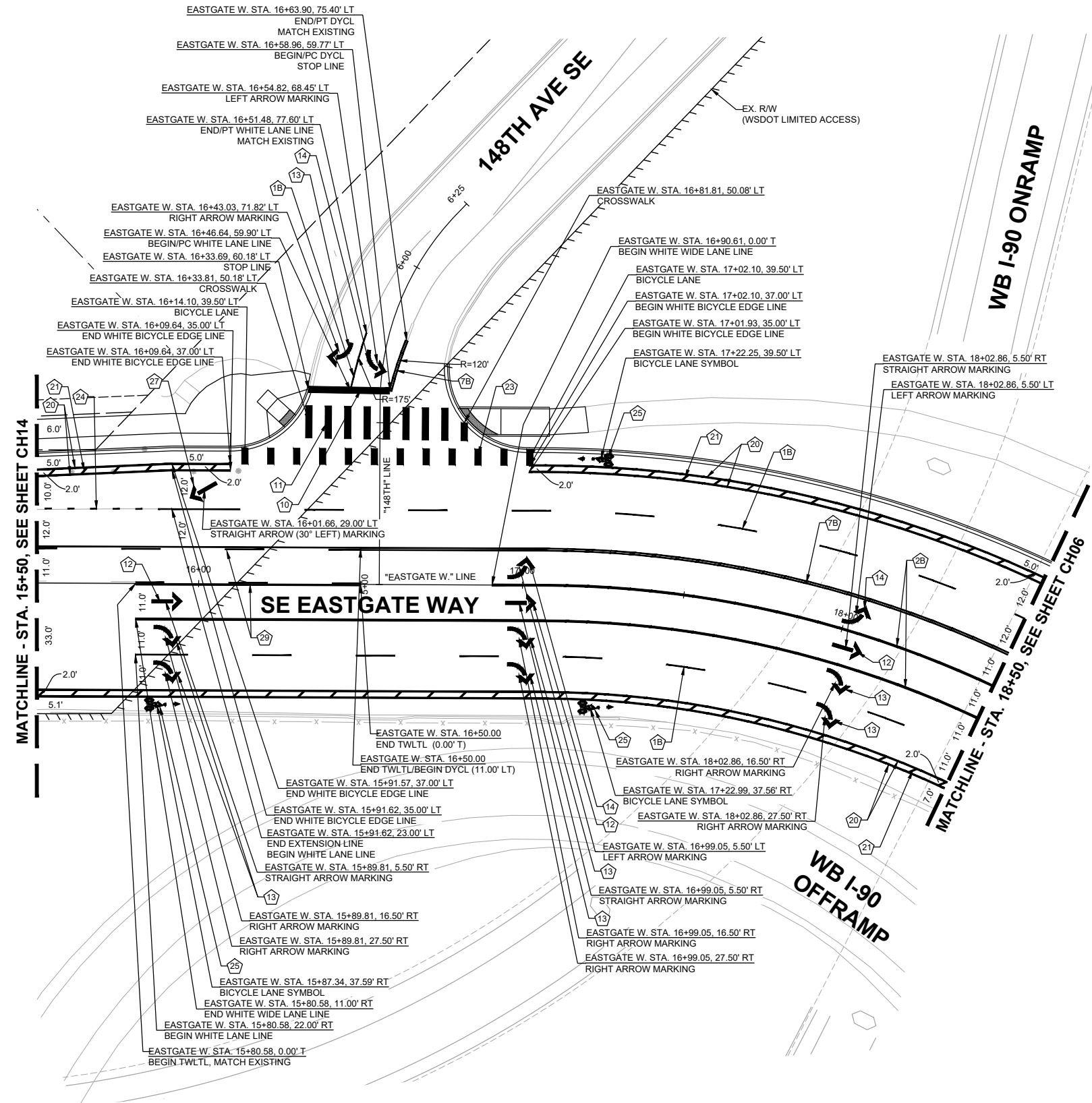
**CHANNELIZATION PLAN**

CH14 SHT 112 OF 181

**PRELIMINARY 60% SUBMITTAL**

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 12/15/2023  
 DESIGNED BY DATE  
 O. AHRENSFELD 12/15/2023  
 DRAWN BY DATE  
 S. SOISETH 12/15/2023  
 CHECKED BY DATE



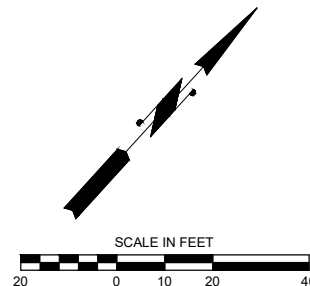
**CHANNELIZATION NOTES:**

NOTE: CONSTRUCTION NOTES WITH "#W" AND "#B" CORRESPOND TO WSDOT STD. PLAN AND TO C.O.B. STD. DWG, RESPECTIVELY.

- 1 WHITE (BROKEN) LANE LINE PER WSDOT STD. PLAN M-20.10/C.O.B. STD. DWG CH-100-1.
- 2 WHITE WIDE SOLID LANE LINE PER WSDOT STD. PLAN M-20.10/C.O.B. STD. DWG CH-100-1.
- 7 YELLOW DOUBLE CENTERLINE PER WSDOT STD. PLAN M-20.10/C.O.B. STD. DWG CH-100-1.
- 10 STOP LINE PER WSDOT STD. PLAN M-24.60.
- 11 CROSSWALK PER WSDOT STD. PLAN M-15.10.
- 12 DETAIL D - STRAIGHT ARROW MARKING PER C.O.B. STD. DWG C-170-1.
- 13 DETAIL B - RIGHT ARROW MARKING PER C.O.B. STD. DWG C-170-1.
- 14 DETAIL A - LEFT ARROW MARKING PER C.O.B. STD. DWG C-170-1.
- 20 WHITE 6" BUFFERED BICYCLE LANE EDGE LINE PER C.O.B. STD. DWG CH-240-1.
- 21 WHITE 6" PLASTIC GORE STRIPE PER C.O.B. STD. DWG CH-240-1.
- 23 BICYCLE LANE MARKING (THROUGH INTERSECTION) PER C.O.B. STD. DWG CH-110-1.
- 24 DASHED LINE (DROP LANE) PER C.O.B. STD. DWG CH-110-1.
- 25 BICYCLE LANE SYMBOL PER WSDOT STD. PLAN M-09.50.
- 27 DETAIL D - STRAIGHT ARROW MARKING ROTATED 30 DEGREE LEFT PER C.O.B. STD. DWG C-170-1.
- 29 TWO-WAY LEFT TURN LANE PER C.O.B. STD. DWG CH-1200-1.

**GENERAL NOTES:**

1. CONTRACTOR SHALL REMOVE ALL EXISTING CONFLICTING CHANNELIZATION MARKINGS.
2. NO STATION/OFFSET PROVIDED FOR BICYCLE MARKING LOOP DETECTOR SYMBOLS INSTALLED IN TRAFFIC LOOP PER C.O.B. STD. DWG SL-290-1 LOCATED AT DETECTION LOOP PER STD. DWG.



o:\a 01\24\24 7:15pm - P:\B\BLV\X00004188\0400CAD\SHETS\T\TTTCH001BLV\X4188.dwg

**DAVID EVANS AND ASSOCIATES INC.**  
 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
 Phone: 425.519.6500

**60% SUBMITTAL**

**PRELIMINARY**

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 12/15/2023  
 DESIGNED BY DATE  
 O. AHRENSFELD 12/15/2023  
 DRAWN BY DATE  
 S. SOISETH 12/15/2023  
 CHECKED BY DATE

**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

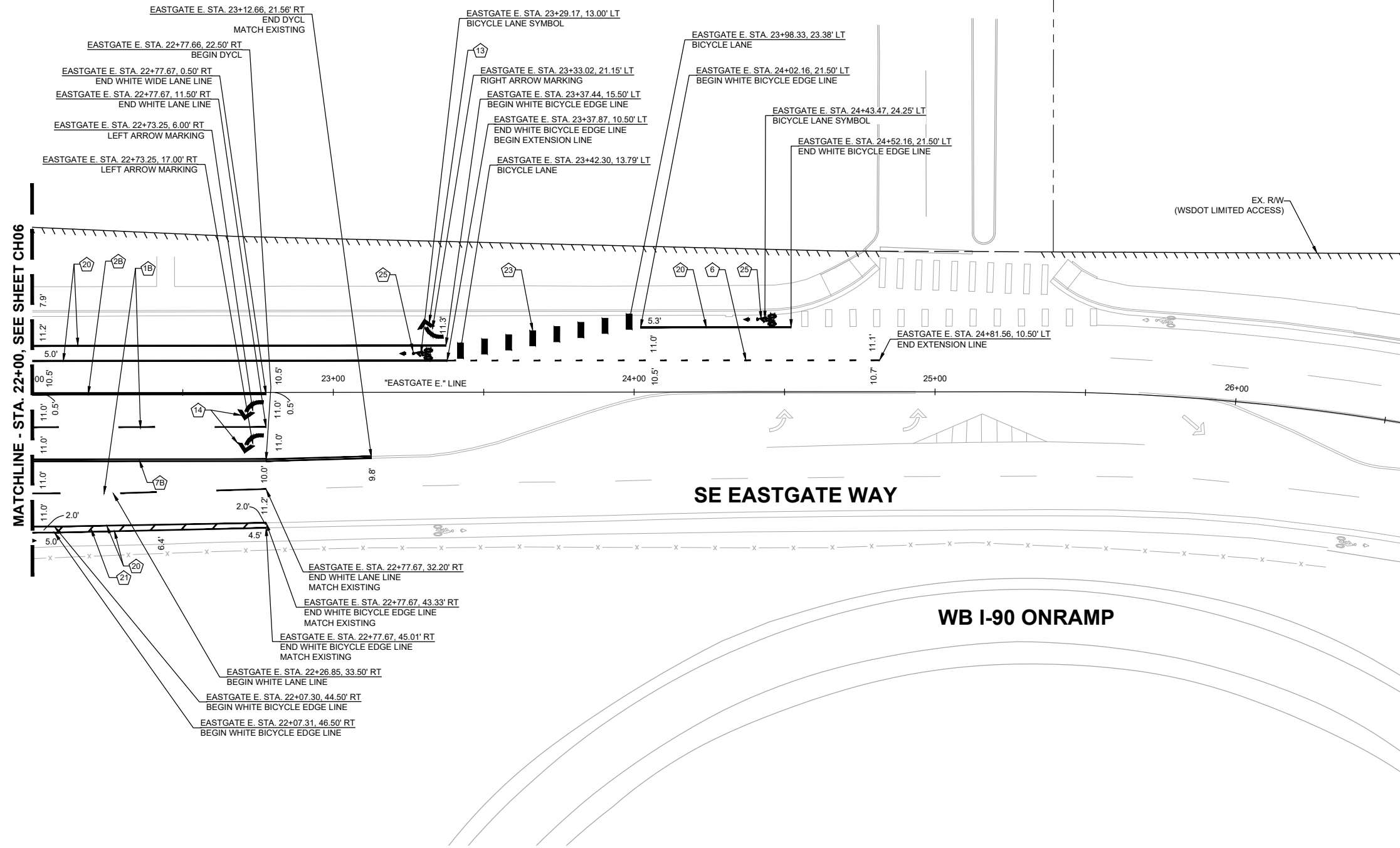
**CHANNELIZATION PLAN**

CH15 SHT 113 OF 181

**CHANNELIZATION NOTES:**

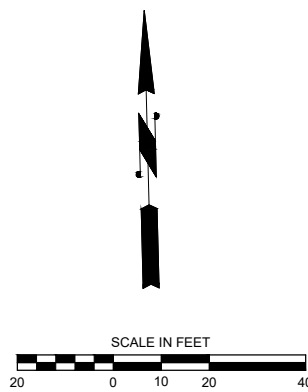
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- 2 WHITE WIDE SOLID LANE LINE PER WSDOT STD. PLAN M-20.10/C.O.B. STD. DWG CH-100-1.
- 6 WHITE WIDE DOTTED EXTENSION LINE PER WSDOT STD. PLAN M-20.10.
- 7 YELLOW DOUBLE CENTERLINE PER WSDOT STD. PLAN M-20.10/C.O.B. STD. DWG CH-100-1.
- 13 DETAIL B - RIGHT ARROW MARKING PER C.O.B. STD. DWG C-170-1.
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- 20 WHITE 6" BUFFERED BICYCLE LANE EDGE LINE PER C.O.B. STD. DWG CH-240-1.
- 21 WHITE 6" PLASTIC GORE STRIPE PER C.O.B. STD. DWG CH-240-1.
- 23 BICYCLE LANE MARKING (THROUGH INTERSECTION) PER C.O.B. STD. DWG CH-110-1.
- 25 BICYCLE LANE SYMBOL PER WSDOT STD. PLAN M-09-50.



**GENERAL NOTES:**

1. CONTRACTOR SHALL REMOVE ALL EXISTING CONFLICTING CHANNELIZATION MARKINGS.
2. NO STATION/OFFSET PROVIDED FOR BICYCLE MARKING LOOP DETECTOR SYMBOLS INSTALLED IN TRAFFIC LOOP PER C.O.B. STD. DWG SL-290-1 LOCATED AT DETECTION LOOP PER STD. DWG.



o:\a 01\24\24 7:15pm - P:\B\BLV\X00004188\0400CAD\SHETS\T\TTTCH001BLV\X4188.dwg

**DAVID EVANS AND ASSOCIATES INC.**  
 14432 SE Eastgate Way, Suite 400  
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**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**CHANNELIZATION PLAN**

CH16 SHT 114 OF 181

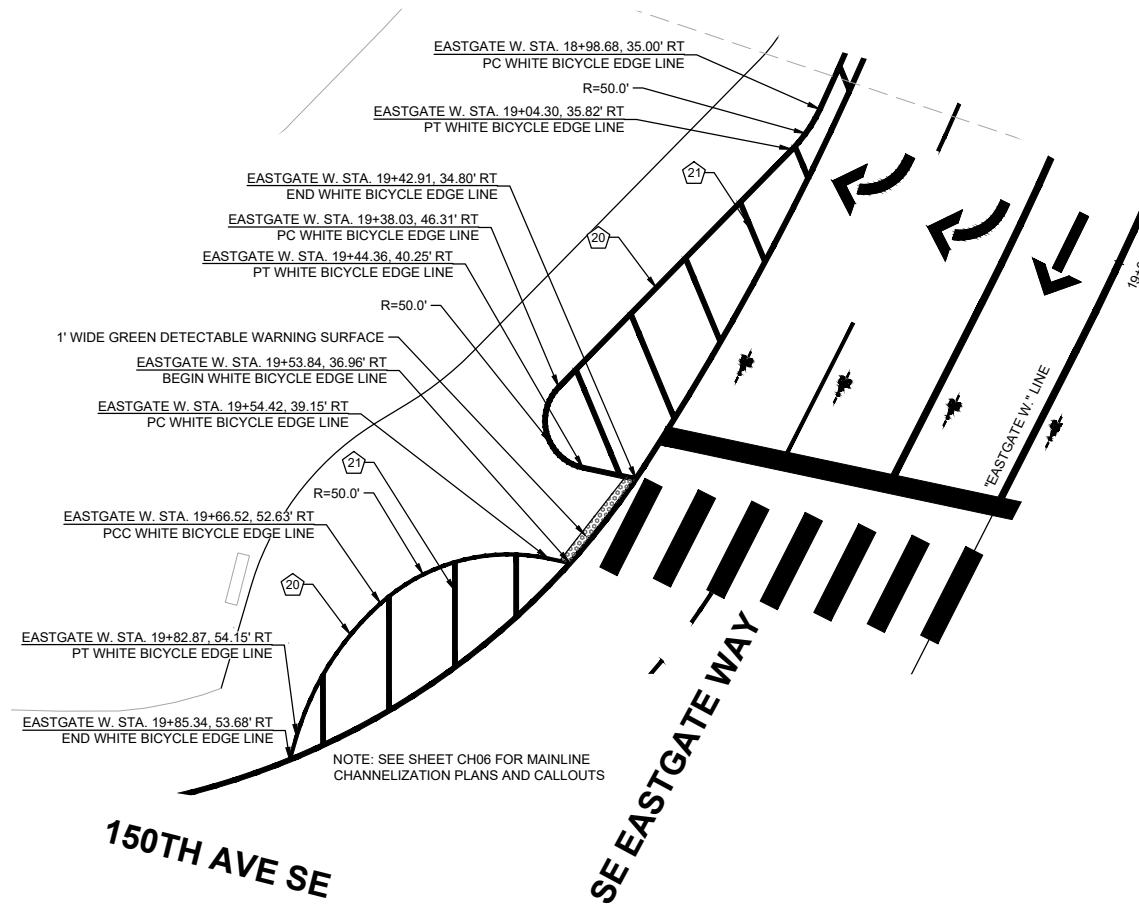
**PRELIMINARY 60% SUBMITTAL**

NO.	DATE	BY	APPR.	REVISIONS

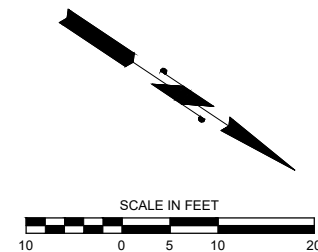
R. KOESTER 12/15/2023  
 DESIGNED BY DATE  
 O. AHRENSFELD 12/15/2023  
 DRAWN BY DATE  
 S. SOISETH 12/15/2023  
 CHECKED BY DATE

**CHANNELIZATION NOTES:**

- WHITE 6" BUFFERED BICYCLE LANE EDGE LINE PER C.O.B. STD. DWG CH-240-1.
- WHITE 6" PLASTIC GORE STRIPE PER C.O.B. STD. DWG CH-240-1.



**1 PAINTED ISLAND DETAIL**  
CH06 SCALE: 1" = 10'



**60% SUBMITTAL**

**PREPARED BY**

o:\a 01\24\24 7.16pm - P:\B\BLV\X00004188\0400CAD\SHEETS\T\TTT\CH017BLV\X4188.dwg

**DAVID EVANS AND ASSOCIATES INC.**  
14432 SE Eastgate Way, Suite 400  
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Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**CHANNELIZATION DETAILS**





NO.	DATE	BY	APPR.	REVISIONS

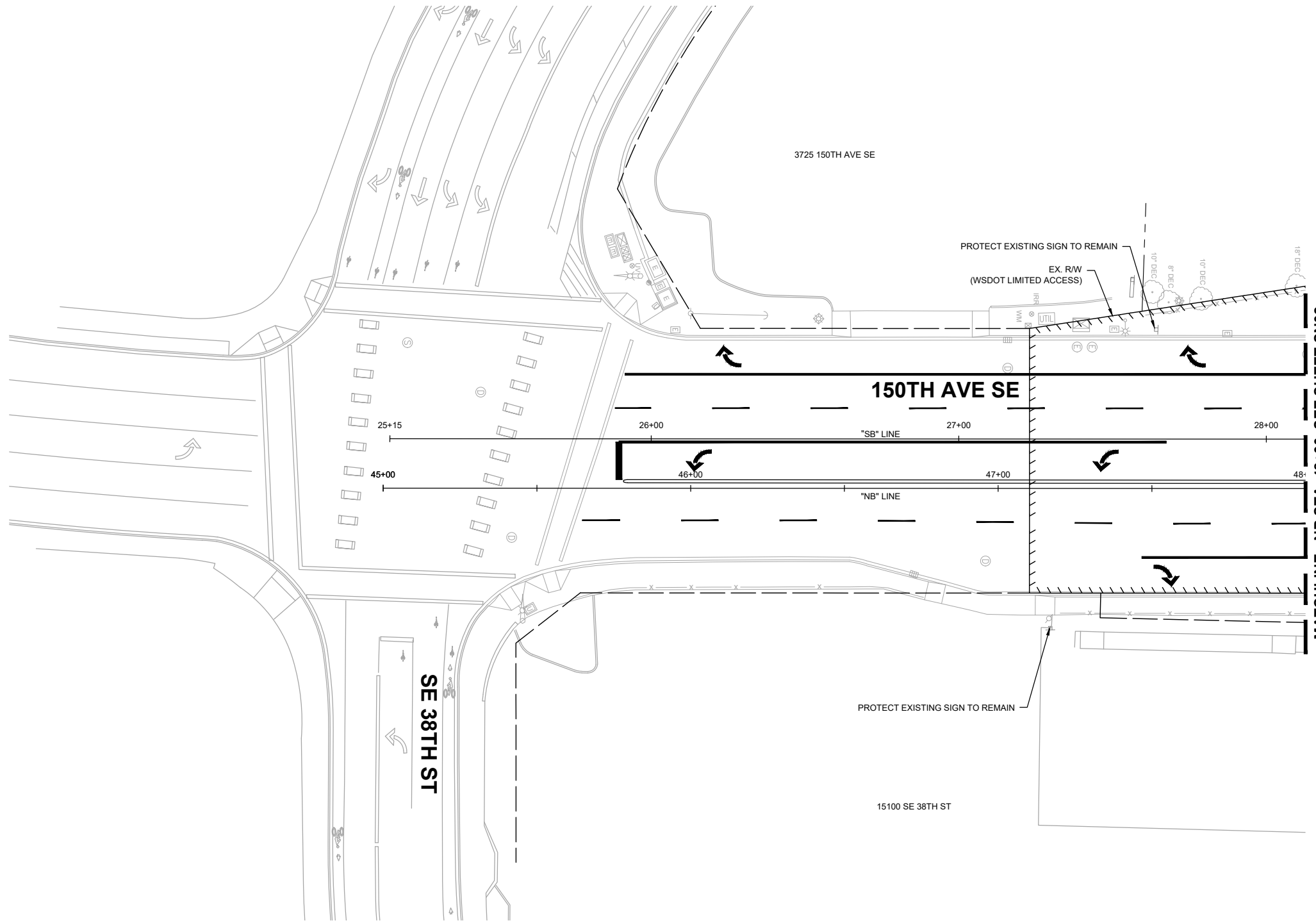
R. KOESTER	12/15/2023
DESIGNED BY	DATE
O. AHRENSFELD	12/15/2023
DRAWN BY	DATE
S. SOISETH	12/15/2023
CHECKED BY	DATE

**GENERAL NOTES:**

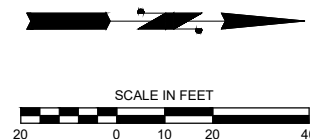
1. SEE SHEETS RD01-RD16 FOR ROADWAY PLANS.
2. SEE SHEETS CH01-CH16 FOR CHANNELIZATION PLANS.
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5. EXISTING SIGNS THAT ARE TO BE REMOVED AND SALVAGED SHALL BE RETURNED TO THE CITY OF BELLEVUE BY THE CONTRACTOR.
6. FOR SIGNS AND SIGN SUPPORT DETAILS, SEE WSDOT STANDARD PLANS, SECTION G FOR WSDOT SIGNS AND C.O.B. STD. DWG SG-100-1 FOR CITY OF BELLEVUE SIGNS.
7. SIGN POSTS AND FOUNDATIONS VARY BY JURISDICTION.
8. SIGN CLEARANCE FROM BOTTOM OF SIGN - 7' ABOVE SIDEWALK.
9. OFFSETS FROM THE FACE OF CURB ARE NOTED IN THE SIGN SCHEDULES.

**LEGEND**

-  EXISTING SIGN
-  PROPOSED SIGN
-  PROPOSED SIGN ID
-  REMOVED SIGN ID



MATCHLINE - NB STA. 48+00, SEE SHEET SN02



o:\a 01\24\24 7.17pm - P:\BELV\X00004188\0400CAD\SHSHEETS\T\TTTSSN001BLVX4188.dwg

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**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT  
 SE 28TH STREET TO SE 38TH STREET**

**SIGNING PLAN**

SN01 SHT 116 OF 181

**PREPARED BY**



**60% SUBMITTAL**

NO.	DATE	BY	APPR.	REVISIONS





J. JACKSON 12/15/2023  
 DESIGNED BY DATE  
 O. AHRENSFELD 12/15/2023  
 DRAWN BY DATE  
 S. SOISETH 12/15/2023  
 CHECKED BY DATE

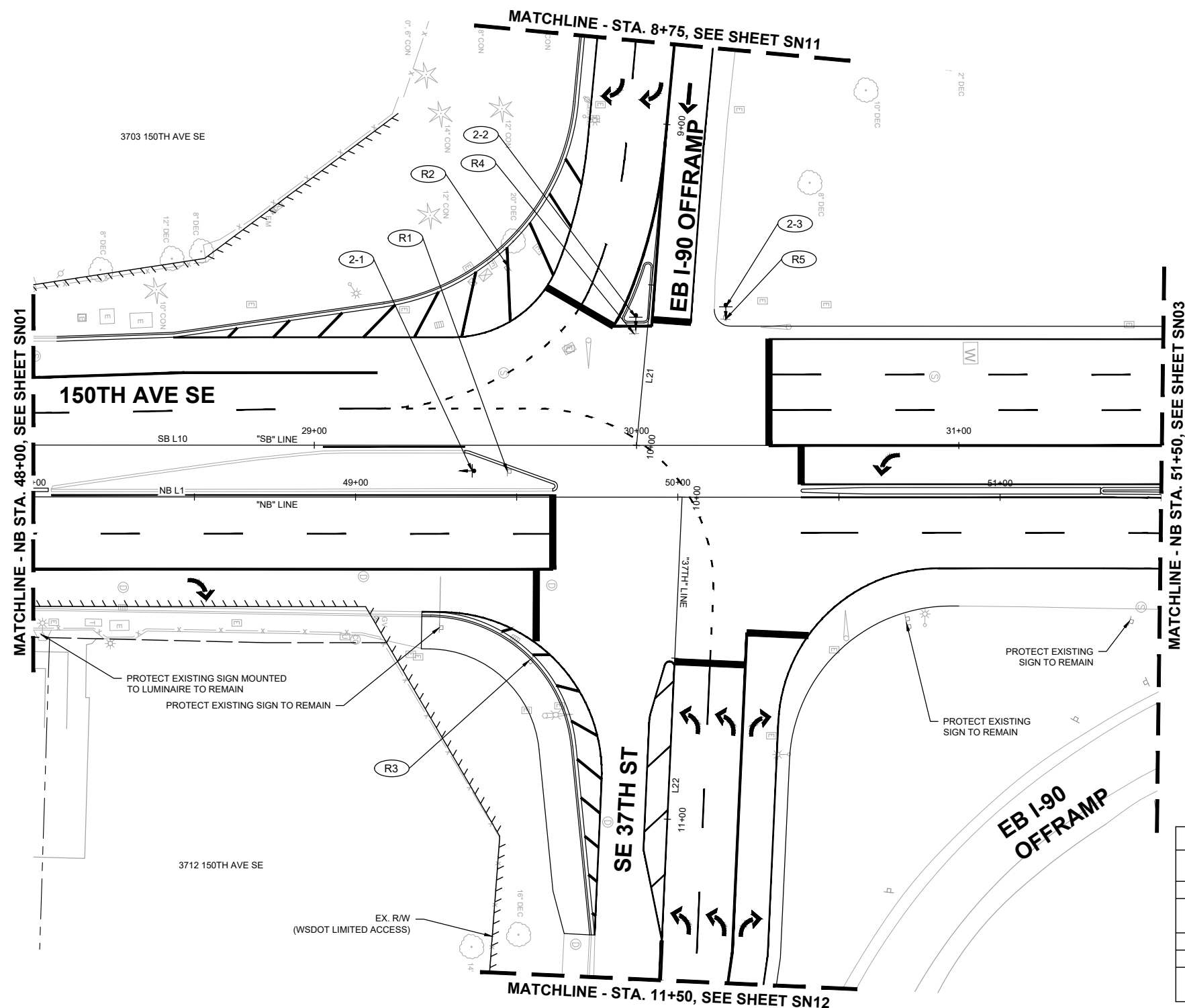


**GENERAL NOTES:**

- SEE SHEETS RD01-RD16 FOR ROADWAY PLANS.
- SEE SHEETS CH01-CH16 FOR CHANNELIZATION PLANS.
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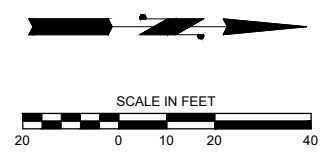
**LEGEND**

-  EXISTING SIGN
-  PROPOSED SIGN
-  PROPOSED SIGN ID
-  REMOVED SIGN ID



SIGN REMOVAL SCHEDULE					
SIGN NO.	STATION / OFFSET	NEW / EXISTING	SIGN DESIGNATION	SIGN DESCRIPTION	REMARKS
R1	NB STA. 49+47.10, 8.0' LT	EXISTING	R3-2	NO LEFT TURN	REMOVE AND SALVAGE EXISTING SIGN
R2	SB STA. 29+60.20, 55.4' LT	EXISTING	R1-2	YIELD	REMOVE AND SALVAGE EXISTING SIGN
	SB STA. 29+60.20, 55.4' LT	EXISTING	R5-1	DO NOT ENTER	REMOVE AND SALVAGE EXISTING SIGN
R3	NB STA. 49+54.00, 50.6' RT	EXISTING	R1-2	YIELD	REMOVE AND SALVAGE EXISTING SIGN
R4	SB STA. 29+99.20, 34.7' LT	EXISTING	R5-1	DO NOT ENTER	REMOVE AND SALVAGE EXISTING SIGN
R5	SB STA. 30+27.60, 39.1' LT	EXISTING	R5-1	DO NOT ENTER	REMOVE AND SALVAGE EXISTING SIGN
	SB STA. 30+27.60, 39.1' LT	EXISTING	R6-1	ONE WAY (X2)	REMOVE AND SALVAGE THE TWO EXISTING SIGNS

SIGN INSTALLATION SCHEDULE										
SIGN NO.	STATION / OFFSET	NEW / EXISTING	SIGN DESIGNATION	SIGN SIZE (W"xH")	COLOR	SIGN DESCRIPTION	SIGN POST	VERTICAL CLEARANCE	JURISDICTION	REMARKS
2-1	NB STA. 49+36.20, 8.1' LT	NEW	R3-2	24" X 24"	B/W/RED	NO LEFT TURN	2" SQUARE, 14-GAGE	7'	WSDOT	INSTALL NEW SIGN ON BREAKAWAY POLE
2-2	SB STA. 29+99.80, 39.8' LT	NEW	R5-1	48" X 48"	RED	DO NOT ENTER	2" SQUARE, 14-GAGE	7'	WSDOT	INSTALL NEW SIGN ON BREAKAWAY POLE
2-3	SB STA. 30+27.70, 43.0' LT	NEW	R6-1	54" X 18"	B/W	ONE WAY (X2)	2" SQUARE, 14-GAGE	7'	WSDOT	INSTALL NEW SIGNS ABOVE R5-1 ON SAME POLE
	SB STA. 30+27.70, 43.0' LT	NEW	R5-1	48" X 48"	RED	DO NOT ENTER	2" SQUARE, 14-GAGE	7'	WSDOT	INSTALL NEW SIGN ON BREAKAWAY POLE



**DAVID EVANS AND ASSOCIATES INC.**  
 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
 Phone: 425.519.6500

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**60% SUBMITTAL**

NO.	DATE	BY	APPR.	REVISIONS

J. JACKSON 12/15/2023  
 DESIGNED BY DATE  
 O. AHRENSFELD 12/15/2023  
 DRAWN BY DATE  
 S. SOISETH 12/15/2023  
 CHECKED BY DATE



**150TH AVENUE SE MOBILITY PROJECT  
 SE 28TH STREET TO SE 38TH STREET**





**SIGNING PLAN**

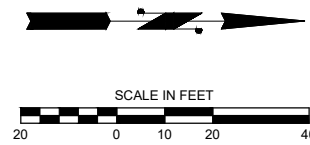
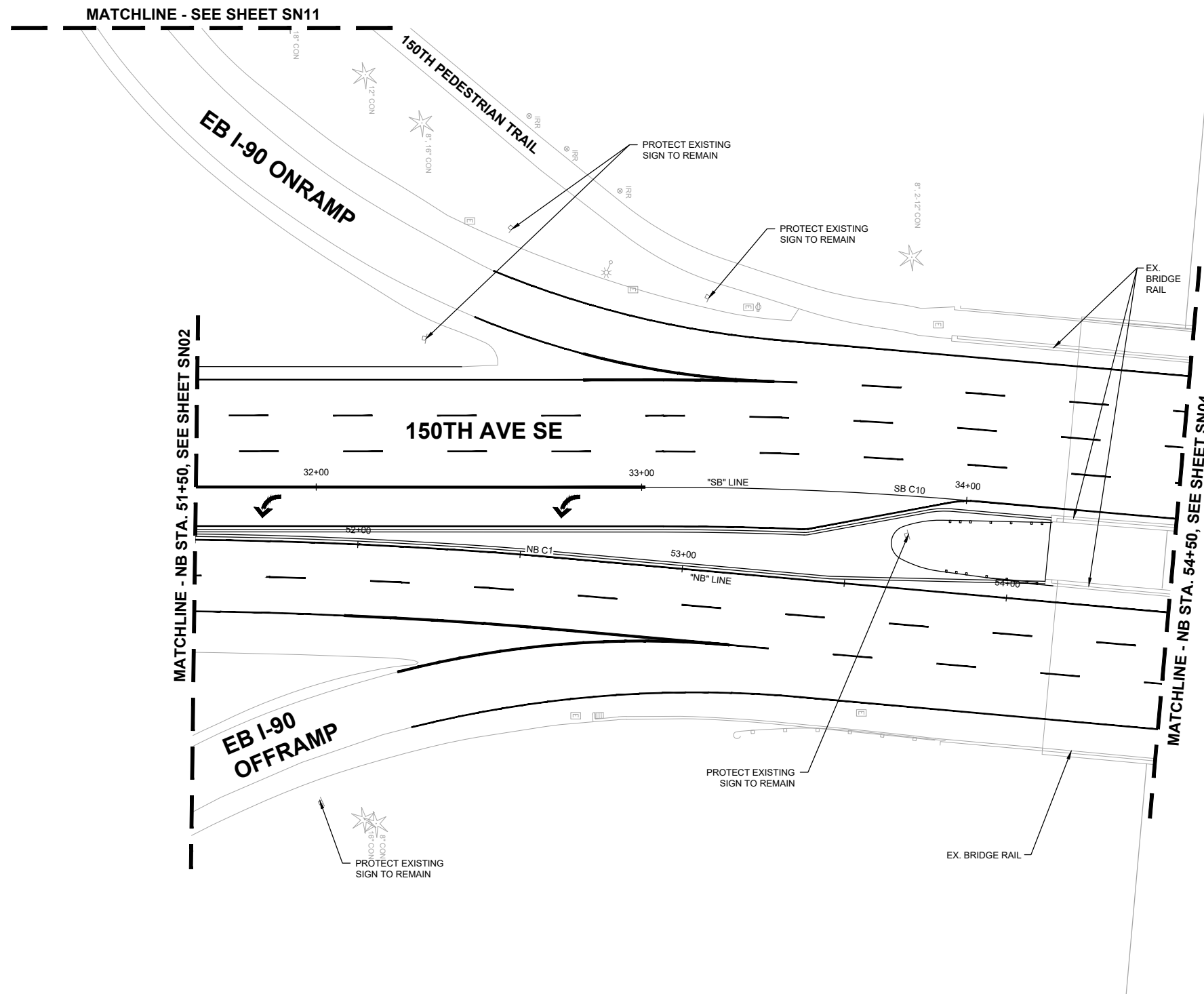
SN02 SHT 117 OF 181

**GENERAL NOTES:**

1. SEE SHEETS RD01-RD16 FOR ROADWAY PLANS.
2. SEE SHEETS CH01-CH16 FOR CHANNELIZATION PLANS.
3. ALL SIGN LOCATIONS SHALL BE MARKED OR STAKED PRIOR TO INSTALLATION FOR APPROVAL BY THE ENGINEER.
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7. SIGN POSTS AND FOUNDATIONS VARY BY JURISDICTION.
8. SIGN CLEARANCE FROM BOTTOM OF SIGN - 7' ABOVE SIDEWALK.
9. OFFSETS FROM THE FACE OF CURB ARE NOTED IN THE SIGN SCHEDULES.

**LEGEND**

-  EXISTING SIGN
-  PROPOSED SIGN
-  PROPOSED SIGN ID
-  REMOVED SIGN ID



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 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
 Phone: 425.519.6500

**PRELIMINARY 60% SUBMITTAL**

NO.	DATE	BY	APPR.	REVISIONS

J. JACKSON	12/15/2023
DESIGNED BY	DATE
O. AHRENSFELD	12/15/2023
DRAWN BY	DATE
S. SOISETH	12/15/2023
CHECKED BY	DATE

**City of Bellevue**  
 Transportation Department





**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

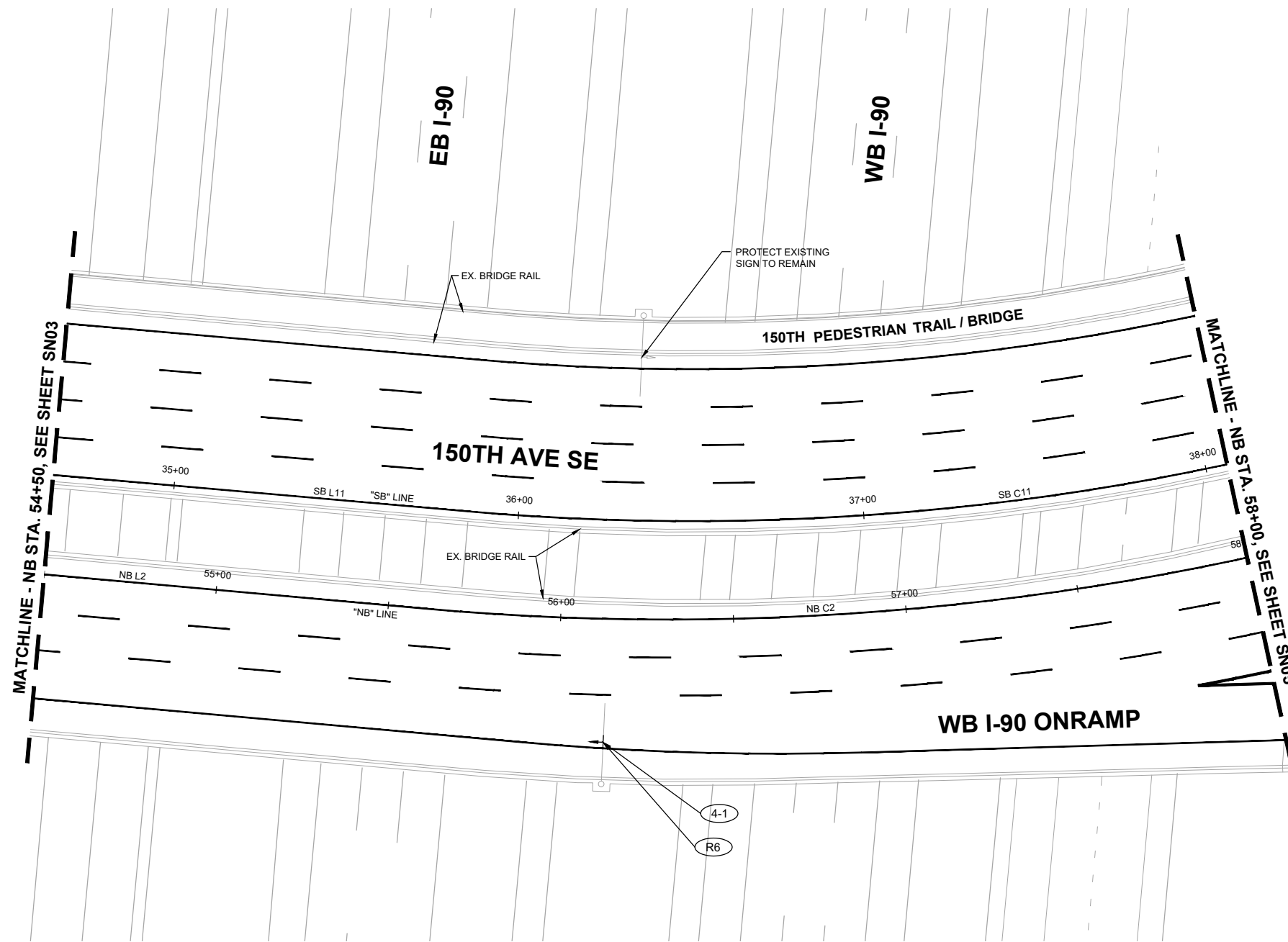
<b>SIGNING PLAN</b>			
SN03	SHT 118	OF	181

**GENERAL NOTES:**

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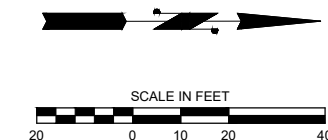
**LEGEND**

-  EXISTING SIGN
-  PROPOSED SIGN
-  PROPOSED SIGN ID
-  REMOVED SIGN ID



SIGN REMOVAL SCHEDULE									
SIGN NO.	STATION / OFFSET	NEW / EXISTING	SIGN DESIGNATION	SIGN SIZE (W"xH")	COLOR	SIGN DESCRIPTION	SIGN POST	VERTICAL CLEARANCE	REMARKS
R6	NB STA. 56+13.20, 35.6' RT	EXISTING	E6-1 (CUSTOM)	180" X 84"	GREEN	I-90 WEST SEATTLE	OVERHEAD MAST ARM	23'	REMOVE AND SALVAGE EXISTING SIGN

SIGN INSTALLATION SCHEDULE										
SIGN NO.	STATION / OFFSET	NEW / EXISTING	SIGN DESIGNATION	SIGN SIZE (W"xH")	COLOR	SIGN DESCRIPTION	SIGN POST	VERTICAL CLEARANCE	JURISDICTION	REMARKS
4-1	NB STA. 56+13.20, 35.6' RT	NEW	E6-1 (CUSTOM)	180" X 84"	GREEN	I-90 WEST SEATTLE	OVERHEAD MAST ARM	23'	WSDOT	INSTALL NEW SIGN ON EXISTING MAST ARM



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 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
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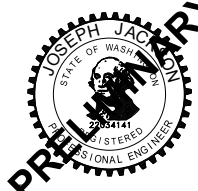
**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

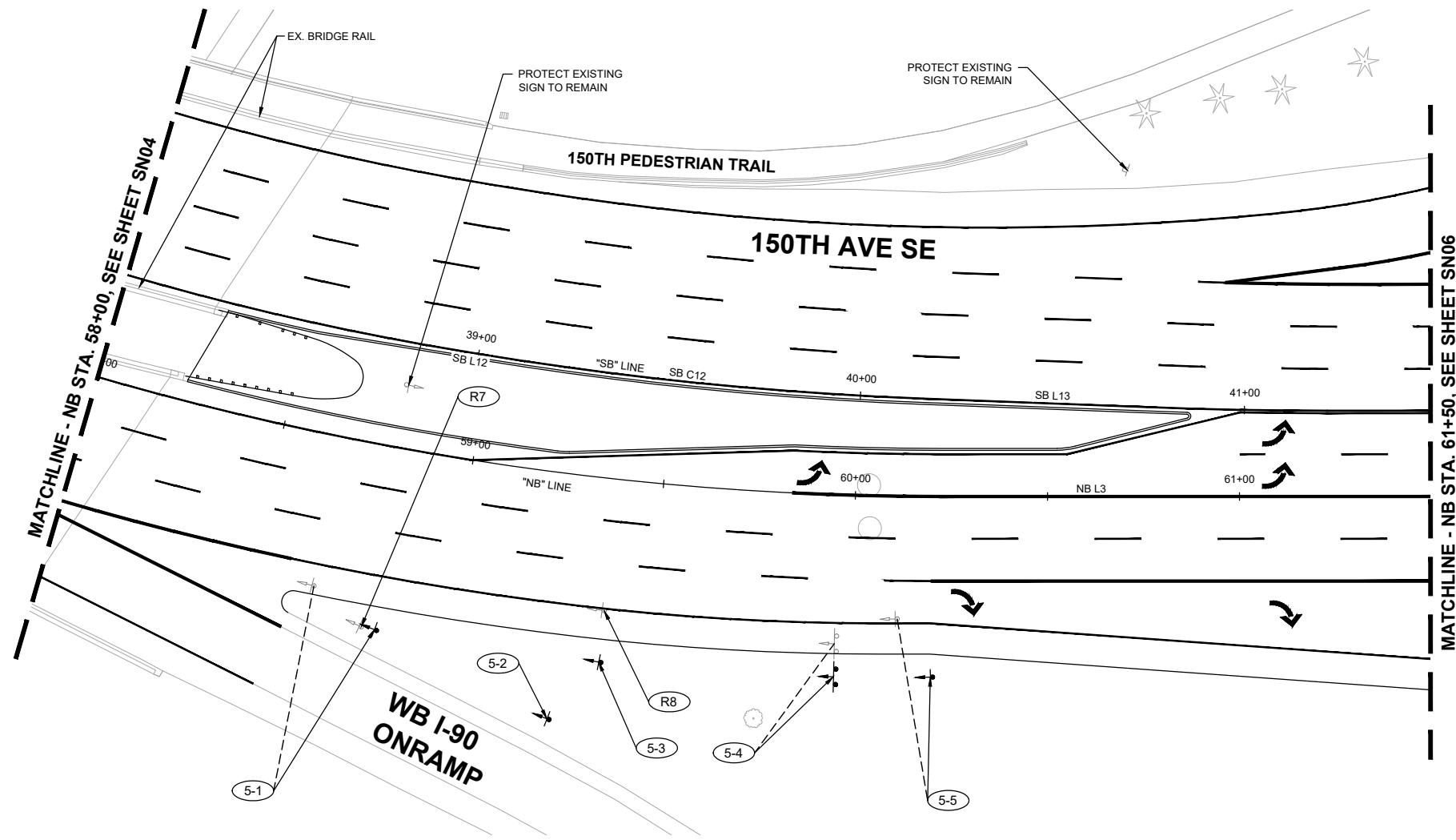
**SIGNING PLAN**

SN04 SHT 119 OF 181

**60% SUBMITTAL**



**PREPARED BY**



**GENERAL NOTES:**

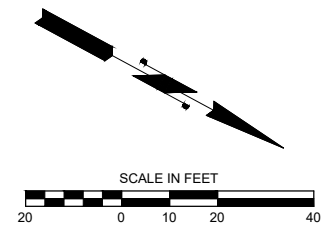
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- SIGN CLEARANCE FROM BOTTOM OF SIGN - 7' ABOVE SIDEWALK.
- OFFSETS FROM THE FACE OF CURB ARE NOTED IN THE SIGN SCHEDULES.

**LEGEND**

- EXISTING SIGN
- PROPOSED SIGN
- PROPOSED SIGN ID
- REMOVED SIGN ID

SIGN REMOVAL SCHEDULE									
SIGN NO.	STATION / OFFSET	NEW / EXISTING	SIGN DESIGNATION	SIGN SIZE (W"xH")	COLOR	SIGN DESCRIPTION	SIGN POST	VERTICAL CLEARANCE	REMARKS
R7	NB STA. 58+79.40, 46.9' RT	EXISTING	D13-3	---	---	FREEWAY ENTRANCE	---	---	REMOVE AND SALVAGE EXISTING SIGN
	NB STA. 58+79.40, 46.9' RT	EXISTING	R9-4A	---	---	HITCH HIKING PROHIBITION	---	---	REMOVE AND SALVAGE EXISTING SIGN
R8	NB STA. 59+38.40, 33.5' RT	EXISTING	D4-301 (L)	---	---	PARK & RIDE (LEFT)	---	---	REMOVE AND SALVAGE EXISTING SIGN

SIGN INSTALLATION SCHEDULE										
SIGN NO.	STATION / OFFSET	NEW / EXISTING	SIGN DESIGNATION	SIGN SIZE (W"xH")	COLOR	SIGN DESCRIPTION	SIGN POST	VERTICAL CLEARANCE	JURISDICTION	REMARKS
5-1	NB STA. 58+66.10, 38.8' RT	EXISTING	CUSTOM	---	---	I-90 WEST ENTRANCE DIRECTION	---	---	WSDOT	REMOVE AND SALVAGE EXISTING SIGN FOR RELOCATION
	NB STA. 58+82.70, 47.0' RT	NEW	CUSTOM	EXISTING	GREEN	I-90 WEST ENTRANCE DIRECTION	2" SQUARE, 14-GAGE	7'	WSDOT	RELOCATE EXISTING SIGN TO NEW BREAKAWAY POLE
5-2	NB STA. 59+27.50, 63.2' RT	NEW	D13-3	48" X 30"	GREEN	FREEWAY ENTRANCE	2" SQUARE, 14-GAGE	7'	WSDOT	INSTALL NEW SIGN ON BREAKAWAY POLE
	NB STA. 59+27.50, 63.2' RT	NEW	R9-4A	18" X 18"	B/W/RED	HITCH HIKING PROHIBITION	2" SQUARE, 14-GAGE	7'	WSDOT	INSTALL NEW SIGN ON BREAKAWAY POLE
5-3	NB STA. 59+38.40, 47.0' RT	NEW	D4-301 (L)	24" X 24"	GREEN	PARK & RIDE (LEFT)	2" SQUARE, 14-GAGE	7'	WSDOT	INSTALL NEW SIGN ON BREAKAWAY POLE
	NB STA. 59+95.50, 38.4' RT	EXISTING	D1-2	---	---	DESTINATION (2 LINES)	---	---	WSDOT	REMOVE AND SALVAGE EXISTING SIGN FOR RELOCATION
5-4	NB STA. 59+95.40, 47.0' RT	NEW	D1-2	EXISTING	GREEN	DESTINATION (2 LINES)	2" SQUARE, 14-GAGE	7'	WSDOT	RELOCATE EXISTING SIGN TO NEW BREAKAWAY DUAL-POST
	NB STA. 60+11.20, 31.9' RT	EXISTING	CUSTOM	---	---	STATE PATROL (RIGHT)	---	---	WSDOT	REMOVE AND SALVAGE EXISTING SIGN FOR RELOCATION
5-5	NB STA. 60+11.20, 31.9' RT	EXISTING	D1-1	---	---	DESTINATION (1 LINE)	---	---	WSDOT	REMOVE AND SALVAGE EXISTING SIGN FOR RELOCATION
	NB STA. 60+19.80, 47.0' RT	NEW	CUSTOM	EXISTING	BLUE	STATE PATROL (RIGHT)	2" SQUARE, 14-GAGE	7'	WSDOT	RELOCATE EXISTING SIGN TO NEW BREAKAWAY POLE
	NB STA. 60+19.80, 47.0' RT	NEW	D1-1	EXISTING	GREEN	DESTINATION (1 LINE)	2" SQUARE, 14-GAGE	7'	WSDOT	RELOCATE EXISTING SIGN TO NEW BREAKAWAY POLE



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 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
 Phone: 425.519.6500

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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**SIGNING PLAN**

SN05 SHT 120 OF 181

**60% SUBMITTAL**





NO.	DATE	BY	APPR.	REVISIONS

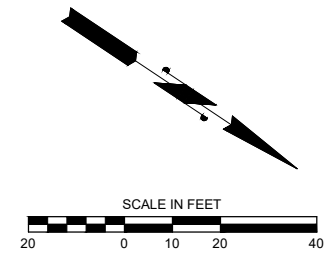
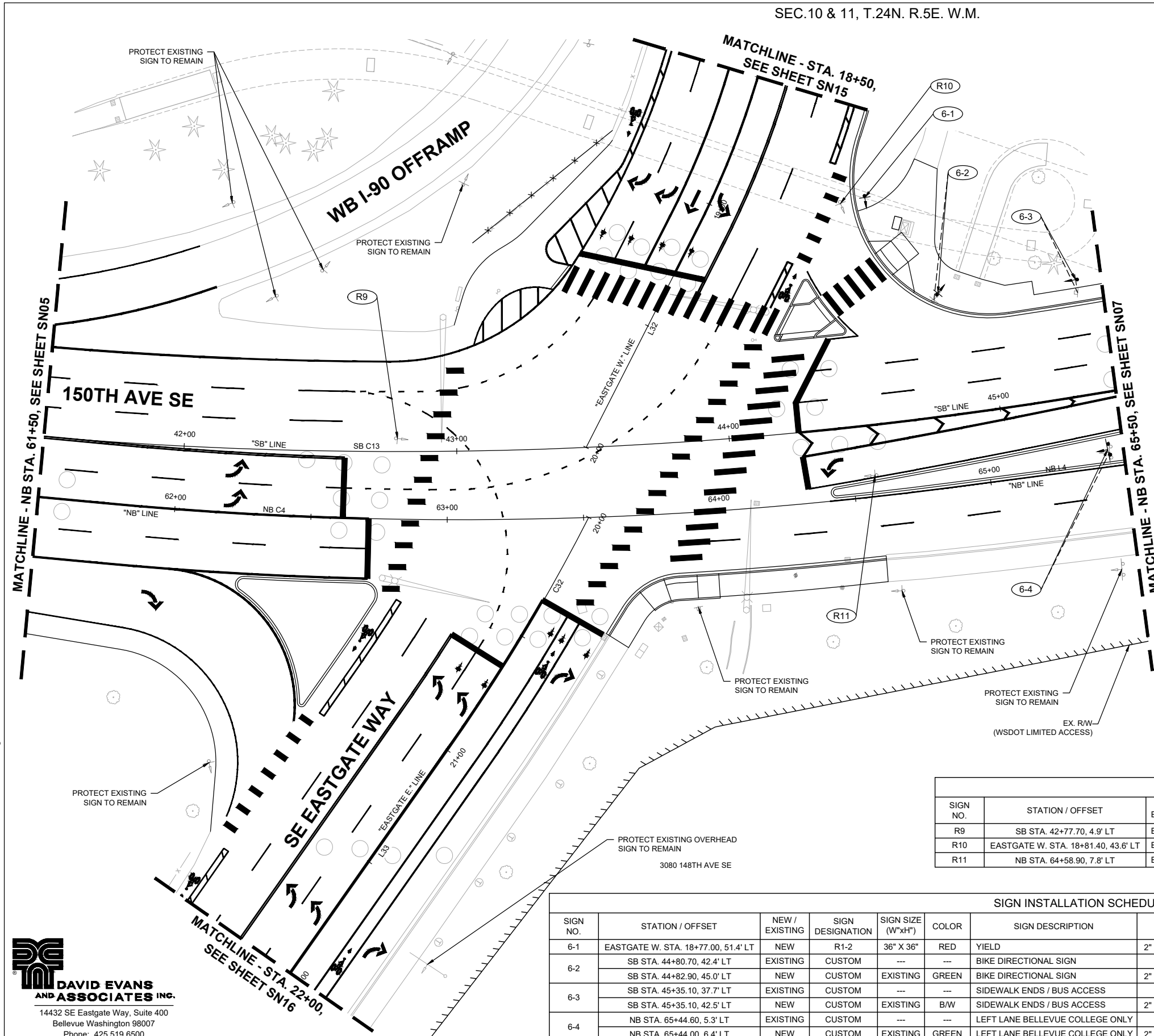
J. JACKSON 12/15/2023  
 DESIGNED BY DATE  
 O. AHRENSFELD 12/15/2023  
 DRAWN BY DATE  
 S. SOISETH 12/15/2023  
 CHECKED BY DATE

**GENERAL NOTES:**

- SEE SHEETS RD01-RD16 FOR ROADWAY PLANS.
- SEE SHEETS CH01-CH16 FOR CHANNELIZATION PLANS.
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**LEGEND**

-  EXISTING SIGN
-  PROPOSED SIGN
-  PROPOSED SIGN ID
-  REMOVED SIGN ID



SIGN REMOVAL SCHEDULE					
SIGN NO.	STATION / OFFSET	NEW / EXISTING	SIGN DESIGNATION	SIGN DESCRIPTION	REMARKS
R9	SB STA. 42+77.70, 4.9' LT	EXISTING	R4-7	KEEP RIGHT	REMOVE AND SALVAGE EXISTING SIGN
R10	EASTGATE W. STA. 18+81.40, 43.6' LT	EXISTING	R1-2	YIELD	REMOVE AND SALVAGE EXISTING SIGN
R11	NB STA. 64+58.90, 7.8' LT	EXISTING	R4-7	KEEP RIGHT	REMOVE AND SALVAGE EXISTING SIGN

SIGN INSTALLATION SCHEDULE										
SIGN NO.	STATION / OFFSET	NEW / EXISTING	SIGN DESIGNATION	SIGN SIZE (W"xH")	COLOR	SIGN DESCRIPTION	SIGN POST	VERTICAL CLEARANCE	JURISDICTION	REMARKS
6-1	EASTGATE W. STA. 18+77.00, 51.4' LT	NEW	R1-2	36" X 36"	RED	YIELD	2" SQUARE, 14-GAGE	7'	WSDOT	INSTALL NEW SIGN ON BREAKAWAY POLE
6-2	SB STA. 44+80.70, 42.4' LT	EXISTING	CUSTOM	---	---	BIKE DIRECTIONAL SIGN	---	---	WSDOT	REMOVE AND SALVAGE EXISTING SIGN FOR RELOCATION
	SB STA. 44+82.90, 45.0' LT	NEW	CUSTOM	EXISTING	GREEN	BIKE DIRECTIONAL SIGN	2" SQUARE, 14-GAGE	7'	WSDOT	RELOCATE EXISTING SIGN TO NEW BREAKAWAY POLE
6-3	SB STA. 45+35.10, 37.7' LT	EXISTING	CUSTOM	---	---	SIDEWALK ENDS / BUS ACCESS	---	---	WSDOT	REMOVE AND SALVAGE EXISTING SIGN FOR RELOCATION
	SB STA. 45+35.10, 42.5' LT	NEW	CUSTOM	EXISTING	B/W	SIDEWALK ENDS / BUS ACCESS	2" SQUARE, 14-GAGE	7'	WSDOT	RELOCATE EXISTING SIGN TO NEW BREAKAWAY POLE
6-4	NB STA. 65+44.60, 5.3' LT	EXISTING	CUSTOM	---	---	LEFT LANE BELLEVUE COLLEGE ONLY	---	---	WSDOT	REMOVE AND SALVAGE EXISTING SIGN FOR RELOCATION
	NB STA. 65+44.00, 6.4' LT	NEW	CUSTOM	EXISTING	GREEN	LEFT LANE BELLEVUE COLLEGE ONLY	2" SQUARE, 14-GAGE	7'	WSDOT	RELOCATE EXISTING SIGN TO NEW BREAKAWAY DUAL-POST

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**DAVID EVANS AND ASSOCIATES INC.**  
 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
 Phone: 425.519.6500

NO.	DATE	BY	APPR.	REVISIONS

J. JACKSON 12/15/2023 DATE  
 DESIGNED BY  
 O. AHRENSFELD 12/15/2023 DATE  
 DRAWN BY  
 S. SOISETH 12/15/2023 DATE  
 CHECKED BY

**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**SIGNING PLAN**





**60% SUBMITTAL**

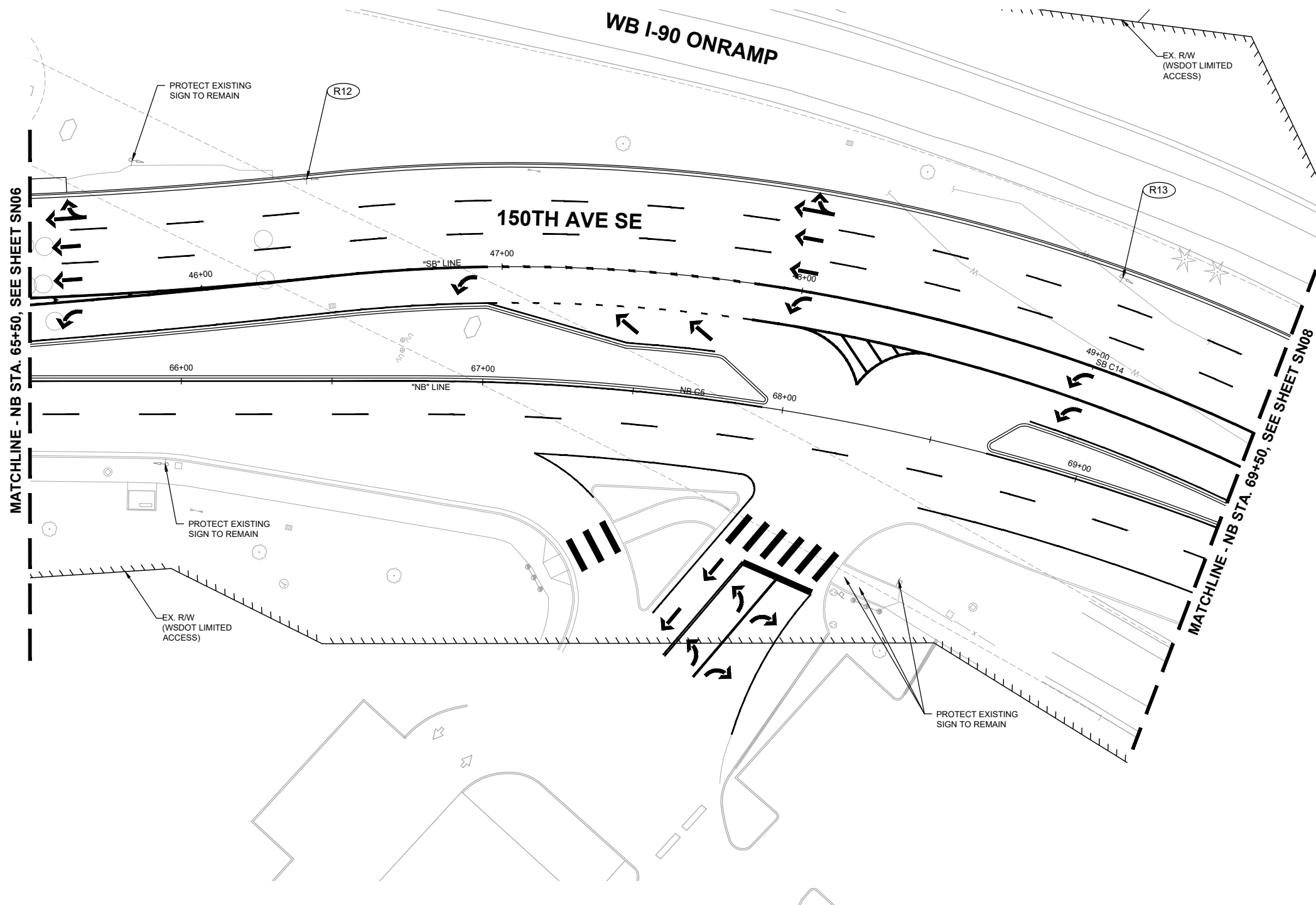
**PRELIMINARY**

**GENERAL NOTES:**

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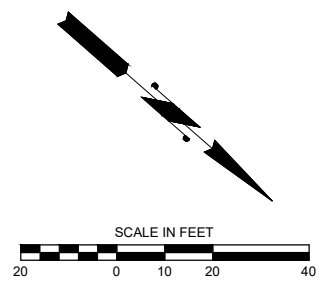
**LEGEND**

-  EXISTING SIGN
-  PROPOSED SIGN
-  PROPOSED SIGN ID
-  REMOVED SIGN ID



SIGN REMOVAL SCHEDULE

SIGN NO.	STATION / OFFSET	NEW / EXISTING	SIGN DESIGNATION	SIGN DESCRIPTION	REMARKS
R12	SB STA. 46+37.00, 33.8' LT	EXISTING	CUSTOM	BUS DIRECTIONAL SIGN	REMOVE AND SALVAGE EXISTING SIGN
R13	SB STA. 48+99.10, 29.7' LT	EXISTING	CUSTOM	AUTHORIZED TRANSIT ONLY	REMOVE AND SALVAGE EXISTING SIGN



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**150TH AVENUE SE MOBILITY PROJECT  
 SE 28TH STREET TO SE 38TH STREET**

**SIGNING PLAN**

SN07 SHT 122 OF 181


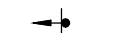
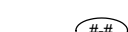
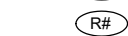
**PRELIMINARY 60% SUBMITTAL**

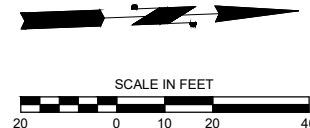
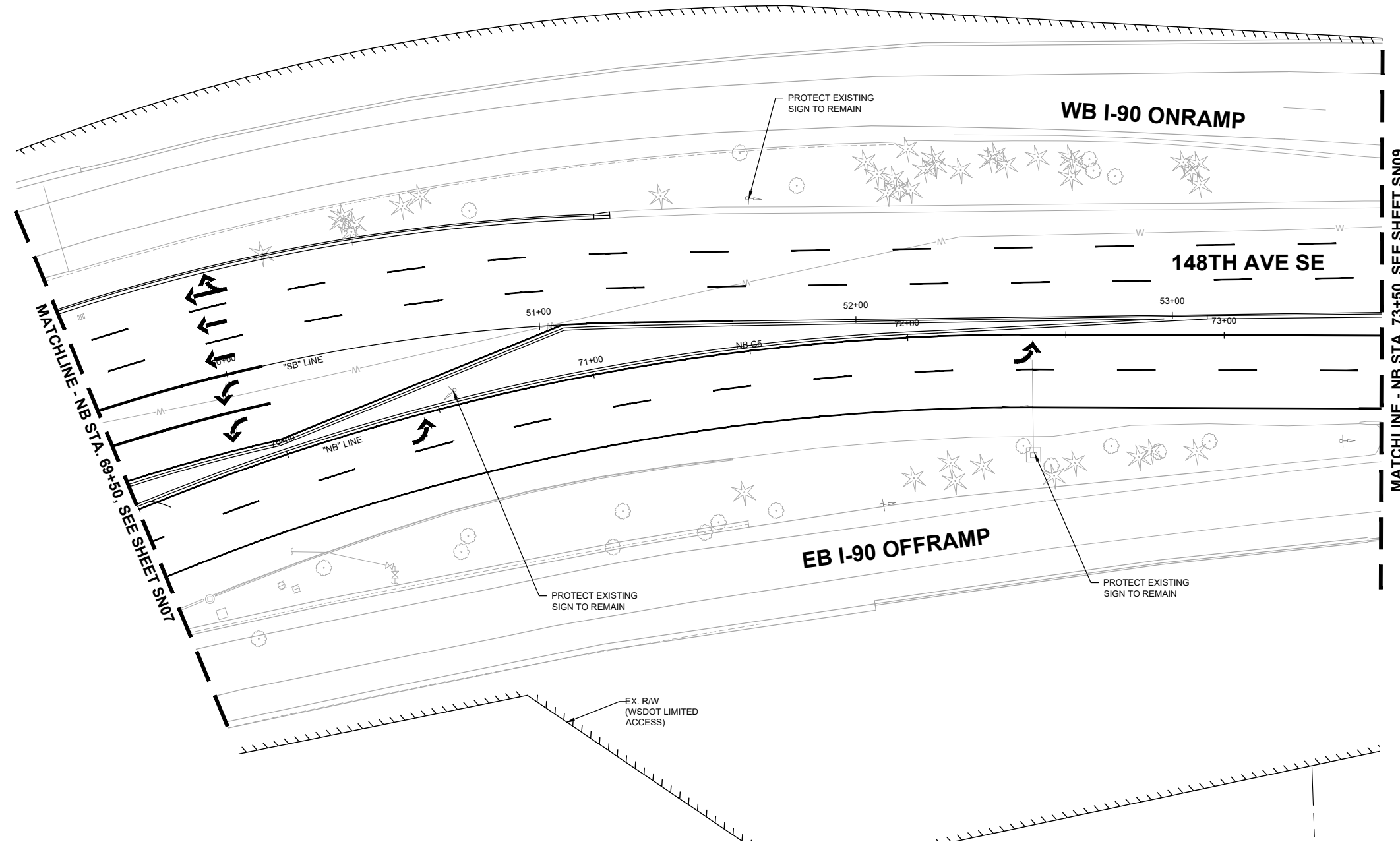
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**LEGEND**

-  EXISTING SIGN
-  PROPOSED SIGN
-  PROPOSED SIGN ID
-  REMOVED SIGN ID



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**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**SIGNING PLAN**

SN08 SHT 123 OF 181

**60% SUBMITTAL**

**PRELIMINARY**





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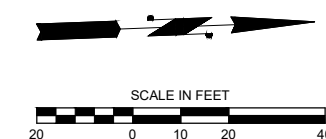
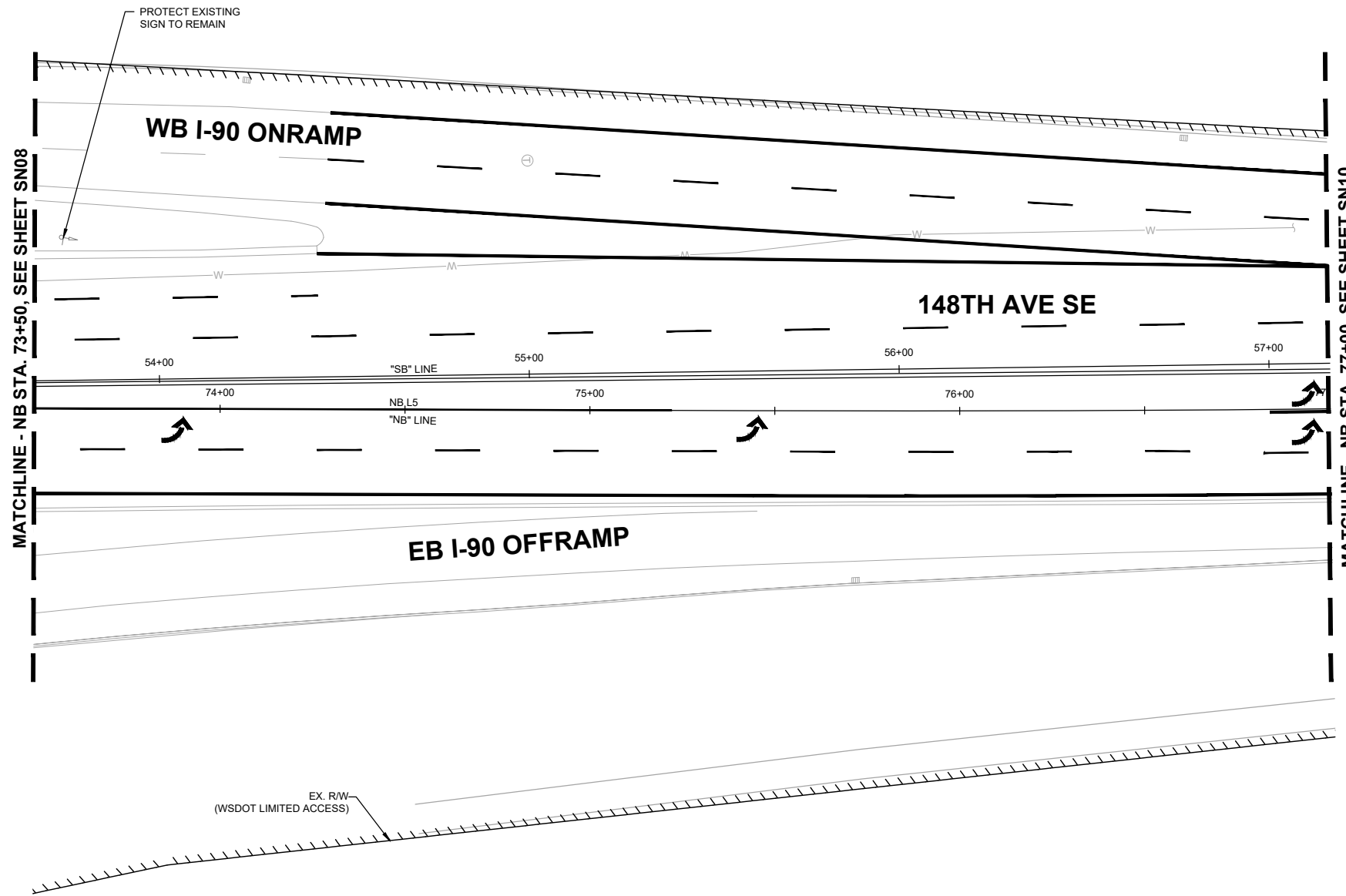
J. JACKSON 12/15/2023  
 DESIGNED BY DATE  
 O. AHRENSFELD 12/15/2023  
 DRAWN BY DATE  
 S. SOISETH 12/15/2023  
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**LEGEND**

-  EXISTING SIGN
-  PROPOSED SIGN
-  PROPOSED SIGN ID
-  REMOVED SIGN ID



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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**SIGNING PLAN**

SN09 SHT 124 OF 181

**60% SUBMITTAL**

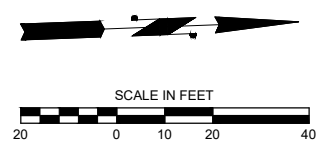
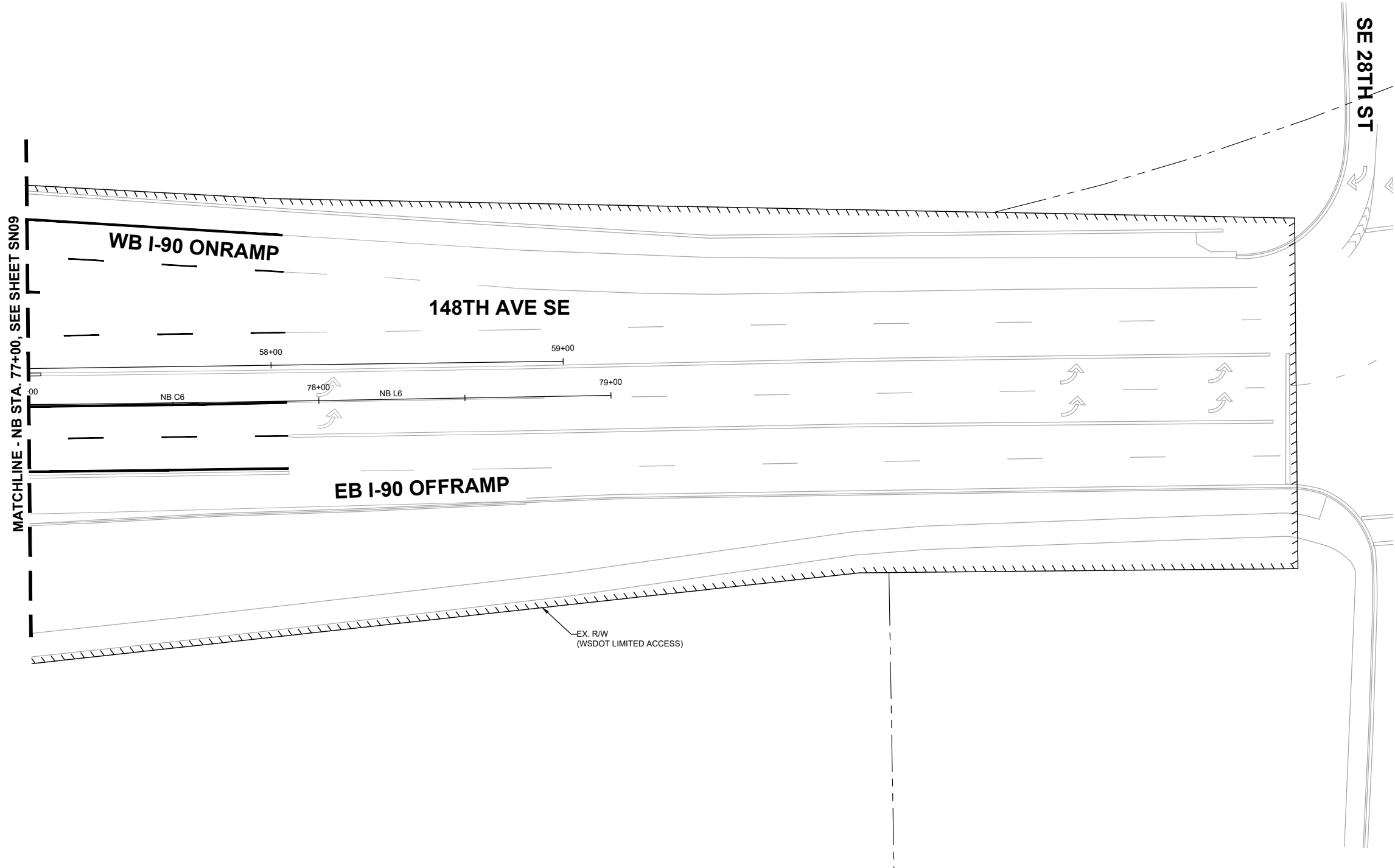
**PREPARED BY**

NO.	DATE	BY	APPR.	REVISIONS

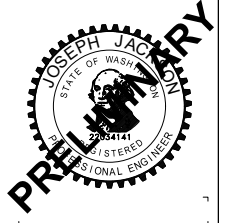
J. JACKSON 12/15/2023  
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 O. AHRENSFELD 12/15/2023  
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 S. SOISETH 12/15/2023  
 CHECKED BY DATE



NO SIGNING  
WORK THIS SHEET



60% SUBMITTAL



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S. SOISETH 12/15/2023  
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**150TH AVENUE SE MOBILITY PROJECT  
SE 28TH STREET TO SE 38TH STREET**





**SIGNING PLAN**

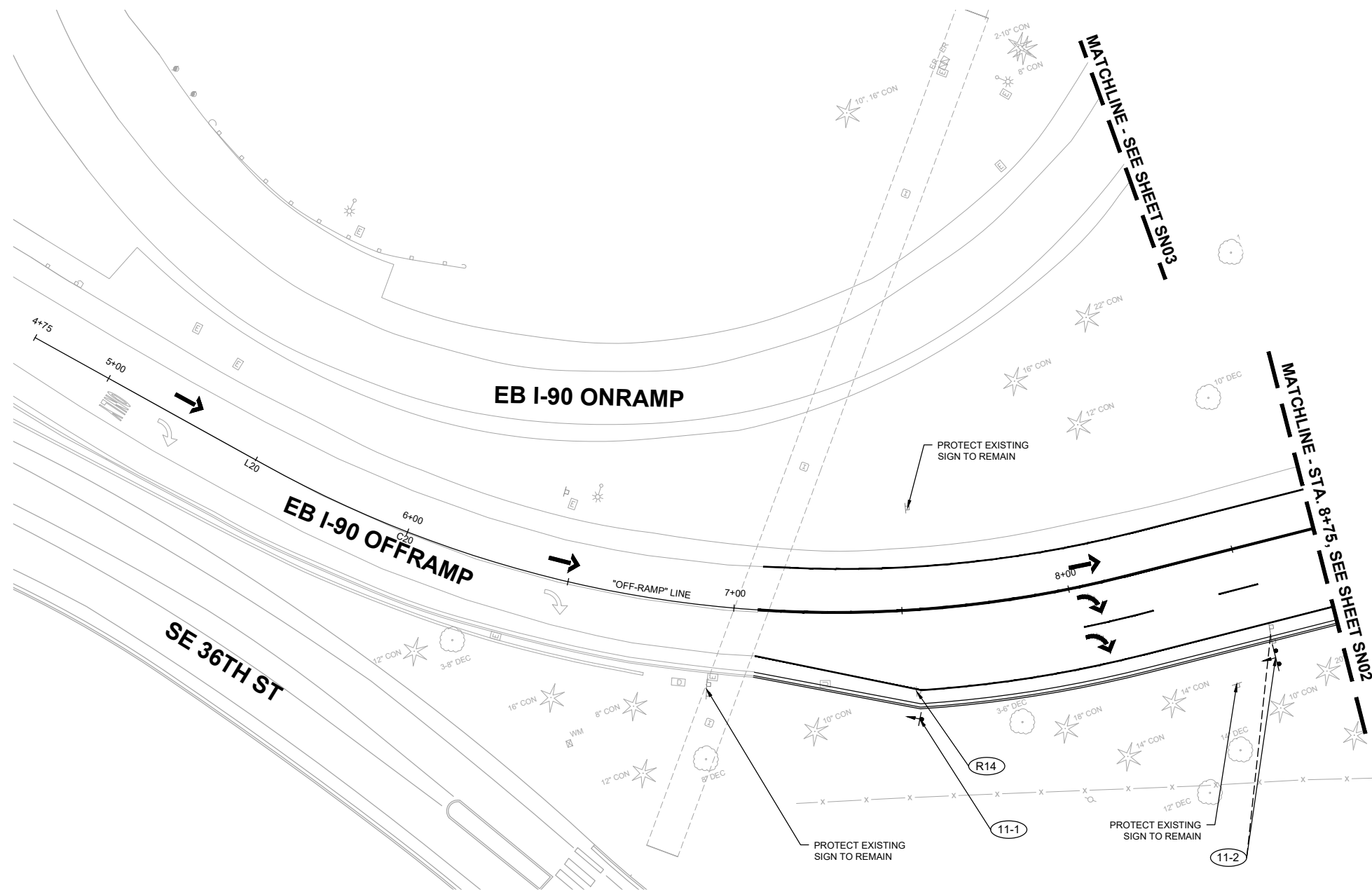
SN10 SHT 125 OF 181

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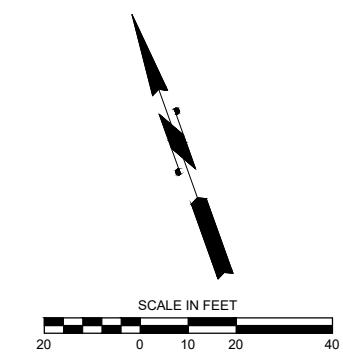
**LEGEND**

-  EXISTING SIGN
-  PROPOSED SIGN
-  PROPOSED SIGN ID
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SIGN REMOVAL SCHEDULE									
SIGN NO.	STATION / OFFSET	NEW / EXISTING	SIGN DESIGNATION	SIGN SIZE (W"xH")	COLOR	SIGN DESCRIPTION	SIGN POST	VERTICAL CLEARANCE	REMARKS
R14	OFF-RAMP STA. 7+52.80, 24.3' RT	EXISTING	CUSTOM	---	---	LODGING RV PARK	---	---	REMOVE AND SALVAGE EXISTING SIGN
	OFF-RAMP STA. 7+52.80, 24.3' RT	EXISTING	R5-1A	---	---	WRONG WAY	---	---	REMOVE AND SALVAGE EXISTING SIGN

SIGN INSTALLATION SCHEDULE										
SIGN NO.	STATION / OFFSET	NEW / EXISTING	SIGN DESIGNATION	SIGN SIZE (W"xH")	COLOR	SIGN DESCRIPTION	SIGN POST	VERTICAL CLEARANCE	JURISDICTION	REMARKS
11-1	OFF-RAMP STA. 7+53.20, 32.5' RT	NEW	CUSTOM	EXISTING	BLUE	LODGING RV PARK	2" SQUARE, 14-GAGE	7'	WSDOT	INSTALL NEW SIGN ON BREAKAWAY POLE
	OFF-RAMP STA. 7+53.20, 32.5' RT	NEW	R5-1A	EXISTING	RED	WRONG WAY	2" SQUARE, 14-GAGE	7'	WSDOT	INSTALL NEW SIGN ON BACK OF BREAKAWAY POLE
11-2	OFF-RAMP STA. 8+54.90, 27.4' RT	EXISTING	D1-3	---	---	DESTINATION (3 LINES)	---	---	WSDOT	REMOVE AND SALVAGE EXISTING SIGN FOR RELOCATION
	OFF-RAMP STA. 8+54.70, 34.5' RT	NEW	D1-3	EXISTING	GREEN	DESTINATION (3 LINES)	2" SQUARE, 14-GAGE	7'	WSDOT	RELOCATE EXISTING SIGN TO NEW BREAKAWAY DUAL-POST



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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**SIGNING PLAN**





**PRELIMINARY 60% SUBMITTAL**

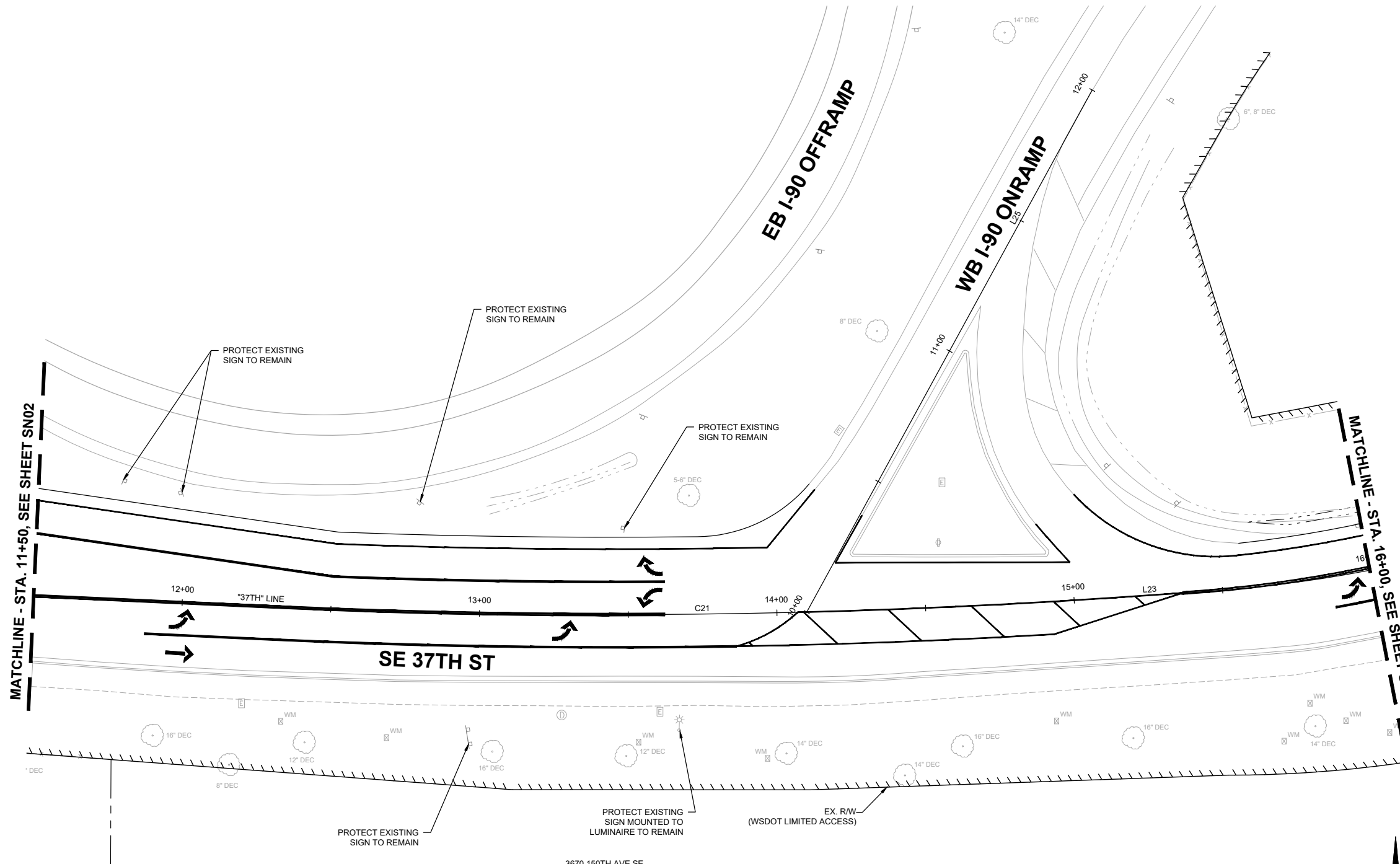


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-  PROPOSED SIGN
-  PROPOSED SIGN ID
-  REMOVED SIGN ID




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**PREPARED BY**

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DESIGNED BY	DATE
O. AHRENSFELD	12/15/2023
DRAWN BY	DATE
S. SOISETH	12/15/2023
CHECKED BY	DATE

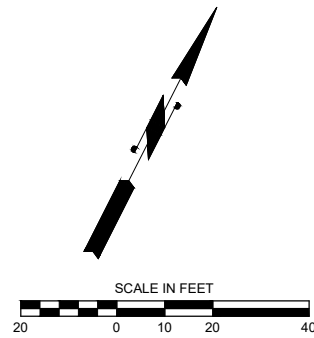
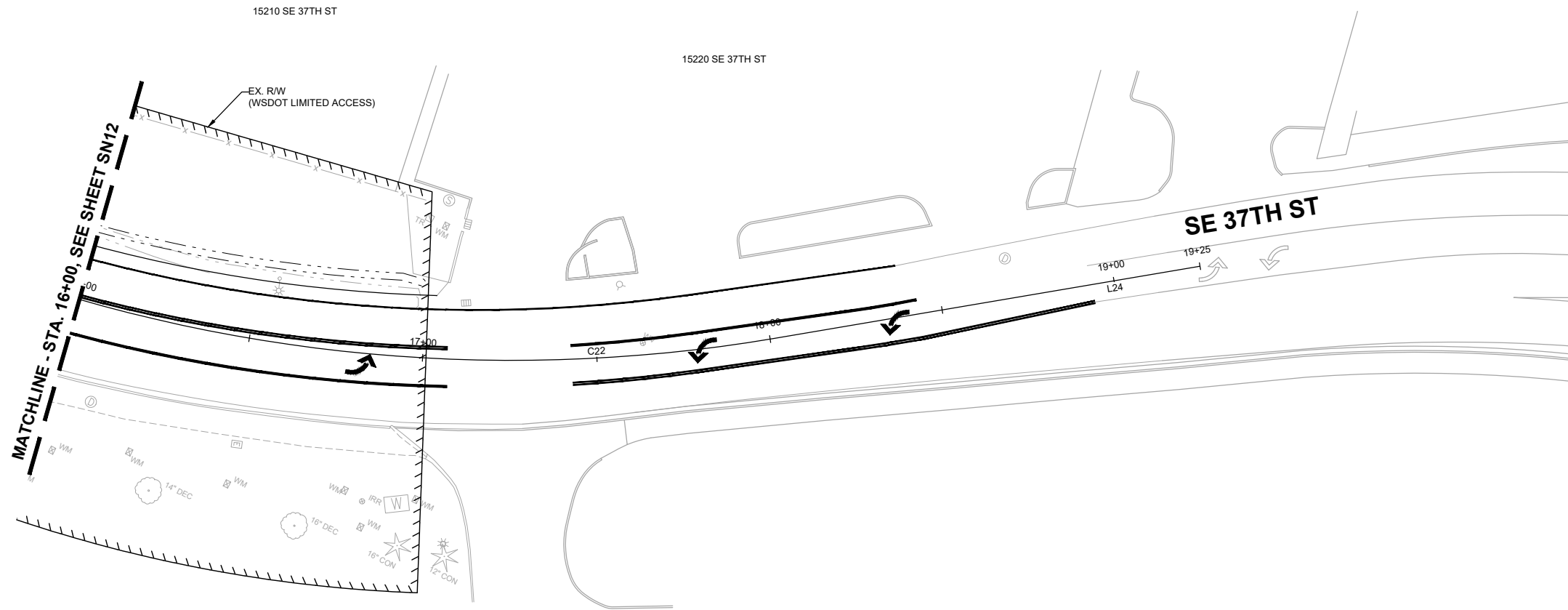


**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

<b>SIGNING PLAN</b>			
SN12	SHT 127	OF	181

NO SIGNING  
WORK THIS SHEET



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**DAVID EVANS AND ASSOCIATES INC.**  
14432 SE Eastgate Way, Suite 400  
Bellevue Washington 98007  
Phone: 425.519.6500

**City of Bellevue**  
Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**SIGNING PLAN**

SN13 SHT 128 OF 181

**PREPARED BY**  
**60% SUBMITTAL**




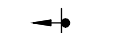


NO.	DATE	BY	APPR.	REVISIONS

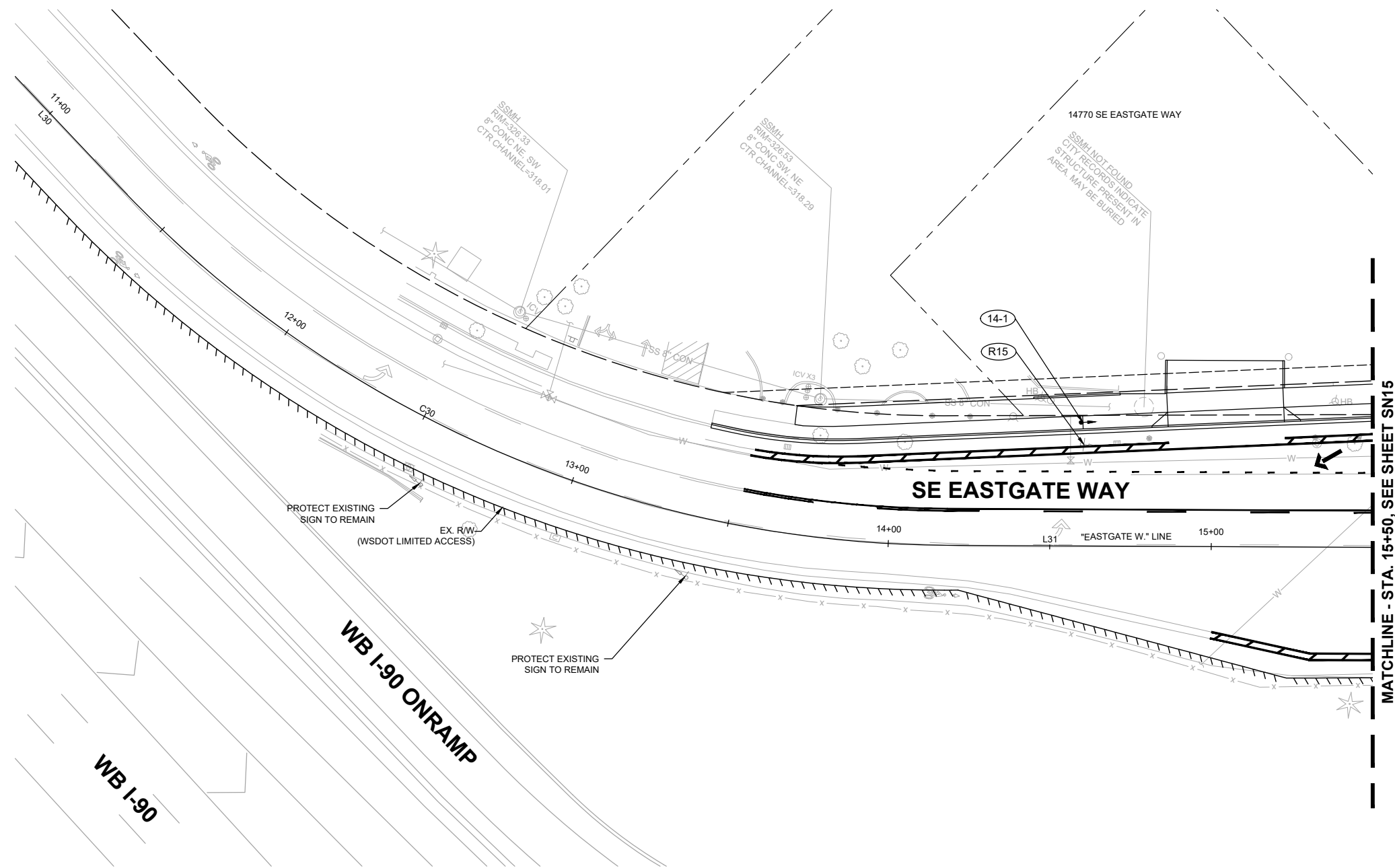
J. JACKSON 12/15/2023  
DESIGNED BY DATE  
O. AHRENSFELD 12/15/2023  
DRAWN BY DATE  
S. SOISETH 12/15/2023  
CHECKED BY DATE

**GENERAL NOTES:**

1. SEE SHEETS RD01-RD16 FOR ROADWAY PLANS.
2. SEE SHEETS CH01-CH16 FOR CHANNELIZATION PLANS.
3. ALL SIGN LOCATIONS SHALL BE MARKED OR STAKED PRIOR TO INSTALLATION FOR APPROVAL BY THE ENGINEER.
4. THE CONTRACTOR SHALL PROTECT AND MAINTAIN ALL SIGNS WITHIN THE PROJECT LIMITS NOT NOTED ON THE PLANS.
5. EXISTING SIGNS THAT ARE TO BE REMOVED AND SALVAGED SHALL BE RETURNED TO THE CITY OF BELLEVUE BY THE CONTRACTOR.
6. FOR SIGNS AND SIGN SUPPORT DETAILS, SEE WSDOT STANDARD PLANS, SECTION G FOR WSDOT SIGNS AND C.O.B. STD. DWG SG-100-1 FOR CITY OF BELLEVUE SIGNS.
7. SIGN POSTS AND FOUNDATIONS VARY BY JURISDICTION.
8. SIGN CLEARANCE FROM BOTTOM OF SIGN - 7' ABOVE SIDEWALK.
9. OFFSETS FROM THE FACE OF CURB ARE NOTED IN THE SIGN SCHEDULES.

**LEGEND**

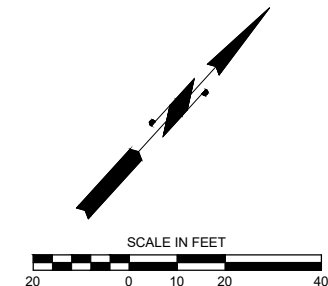
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-  PROPOSED SIGN
-  PROPOSED SIGN ID
-  REMOVED SIGN ID



MATCHLINE - STA. 15+50, SEE SHEET SN15

SIGN REMOVAL SCHEDULE									
SIGN NO.	STATION / OFFSET	NEW / EXISTING	SIGN DESIGNATION	SIGN SIZE (W"xH")	COLOR	SIGN DESCRIPTION	SIGN POST	VERTICAL CLEARANCE	REMARKS
R15	EASTGATE W STA. 14+59.90, 31.5' LT	EXISTING	R2-1	---	---	SPEED LIMIT 35 MPH	---	---	REMOVE AND SALVAGE EXISTING SIGN

SIGN INSTALLATION SCHEDULE										
SIGN NO.	STATION / OFFSET	NEW / EXISTING	SIGN DESIGNATION	SIGN SIZE (W"xH")	COLOR	SIGN DESCRIPTION	SIGN POST	VERTICAL CLEARANCE	JURISDICTION	REMARKS
14-1	EASTGATE W STA. 14+60.10, 38.2' LT	NEW	R2-1	24" X 30"	B/W	SPEED LIMIT 35 MPH	2" SQUARE, 14-GAGE	7'	BELLEVUE	INSTALL NEW SIGN ON BREAKAWAY POLE



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**150TH AVENUE SE MOBILITY PROJECT  
 SE 28TH STREET TO SE 38TH STREET**

**SIGNING PLAN**





SN14 SHT 129 OF 181

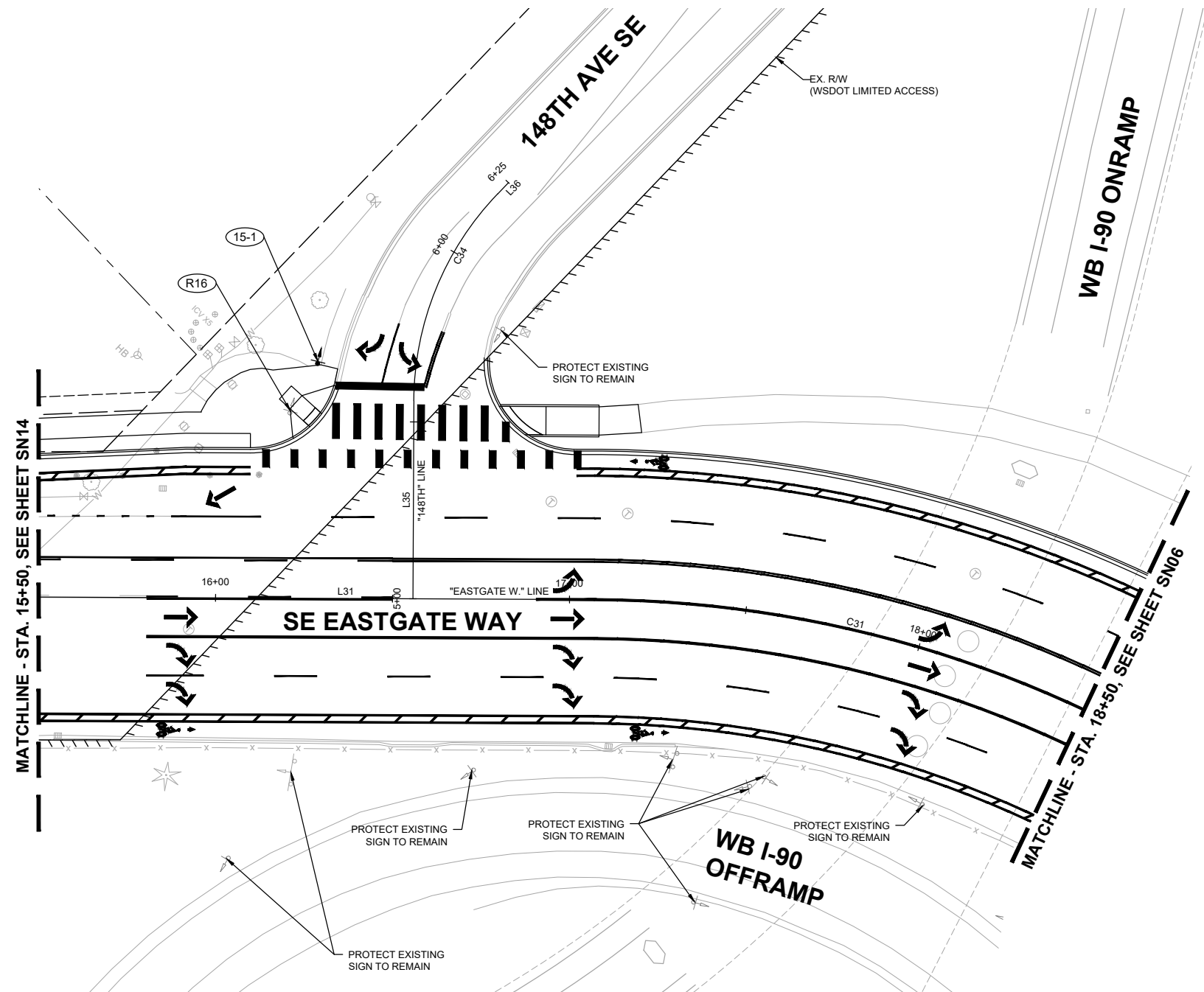
**PREPARED BY JOSEPH JACKSON**  
 REGISTERED PROFESSIONAL ENGINEER  
**60% SUBMITTAL**

**GENERAL NOTES:**

- SEE SHEETS RD01-RD16 FOR ROADWAY PLANS.
- SEE SHEETS CH01-CH16 FOR CHANNELIZATION PLANS.
- ALL SIGN LOCATIONS SHALL BE MARKED OR STAKED PRIOR TO INSTALLATION FOR APPROVAL BY THE ENGINEER.
- THE CONTRACTOR SHALL PROTECT AND MAINTAIN ALL SIGNS WITHIN THE PROJECT LIMITS NOT NOTED ON THE PLANS.
- EXISTING SIGNS THAT ARE TO BE REMOVED AND SALVAGED SHALL BE RETURNED TO THE CITY OF BELLEVUE BY THE CONTRACTOR.
- FOR SIGNS AND SIGN SUPPORT DETAILS, SEE WSDOT STANDARD PLANS, SECTION G FOR WSDOT SIGNS AND C.O.B. STD. DWG SG-100-1 FOR CITY OF BELLEVUE SIGNS.
- SIGN POSTS AND FOUNDATIONS VARY BY JURISDICTION.
- SIGN CLEARANCE FROM BOTTOM OF SIGN - 7' ABOVE SIDEWALK.
- OFFSETS FROM THE FACE OF CURB ARE NOTED IN THE SIGN SCHEDULES.

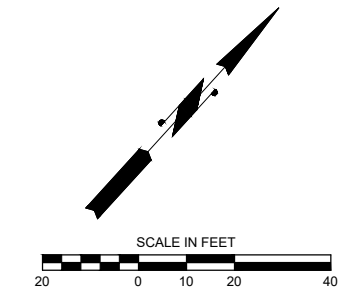
**LEGEND**

-  EXISTING SIGN
-  PROPOSED SIGN
-  PROPOSED SIGN ID
-  REMOVED SIGN ID



SIGN REMOVAL SCHEDULE									
SIGN NO.	STATION / OFFSET	NEW / EXISTING	SIGN DESIGNATION	SIGN SIZE (W"xH")	COLOR	SIGN DESCRIPTION	SIGN POST	VERTICAL CLEARANCE	REMARKS
R16	EASTGATE W STA. 16+20.80, 52.3' LT	EXISTING	D3-1	--	--	148TH AVE SE	--	--	REMOVE AND SALVAGE EXISTING SIGN
	EASTGATE W STA. 16+20.80, 52.3' LT	EXISTING	D3-1	--	--	SE EASTGATE WY	--	--	REMOVE AND SALVAGE EXISTING SIGN
	EASTGATE W STA. 16+20.80, 52.3' LT	EXISTING	R1-1	--	--	STOP	--	--	REMOVE AND SALVAGE EXISTING SIGN

SIGN INSTALLATION SCHEDULE										
SIGN NO.	STATION / OFFSET	NEW / EXISTING	SIGN DESIGNATION	SIGN SIZE (W"xH")	COLOR	SIGN DESCRIPTION	SIGN POST	VERTICAL CLEARANCE	JURISDICTION	REMARKS
15-1	EASTGATE W STA. 16+28.70, 66.9' LT	NEW	D3-1	EXISTING	GREEN	148TH AVE SE	2" SQUARE, 14-GAGE	7'	BELLEVUE	INSTALL NEW SIGN ABOVE R1-1 ON SAME POLE
	EASTGATE W STA. 16+28.70, 66.9' LT	NEW	D3-1	EXISTING	GREEN	SE EASTGATE WY	2" SQUARE, 14-GAGE	7'	BELLEVUE	INSTALL NEW SIGN ABOVE R1-1 ON SAME POLE
	EASTGATE W STA. 16+28.70, 66.9' LT	NEW	R1-1	30" X 30"	RED	STOP	2" SQUARE, 14-GAGE	7'	BELLEVUE	INSTALL NEW SIGN ON BREAKAWAY POLE



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**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**SIGNING PLAN**





**PREPARED BY**

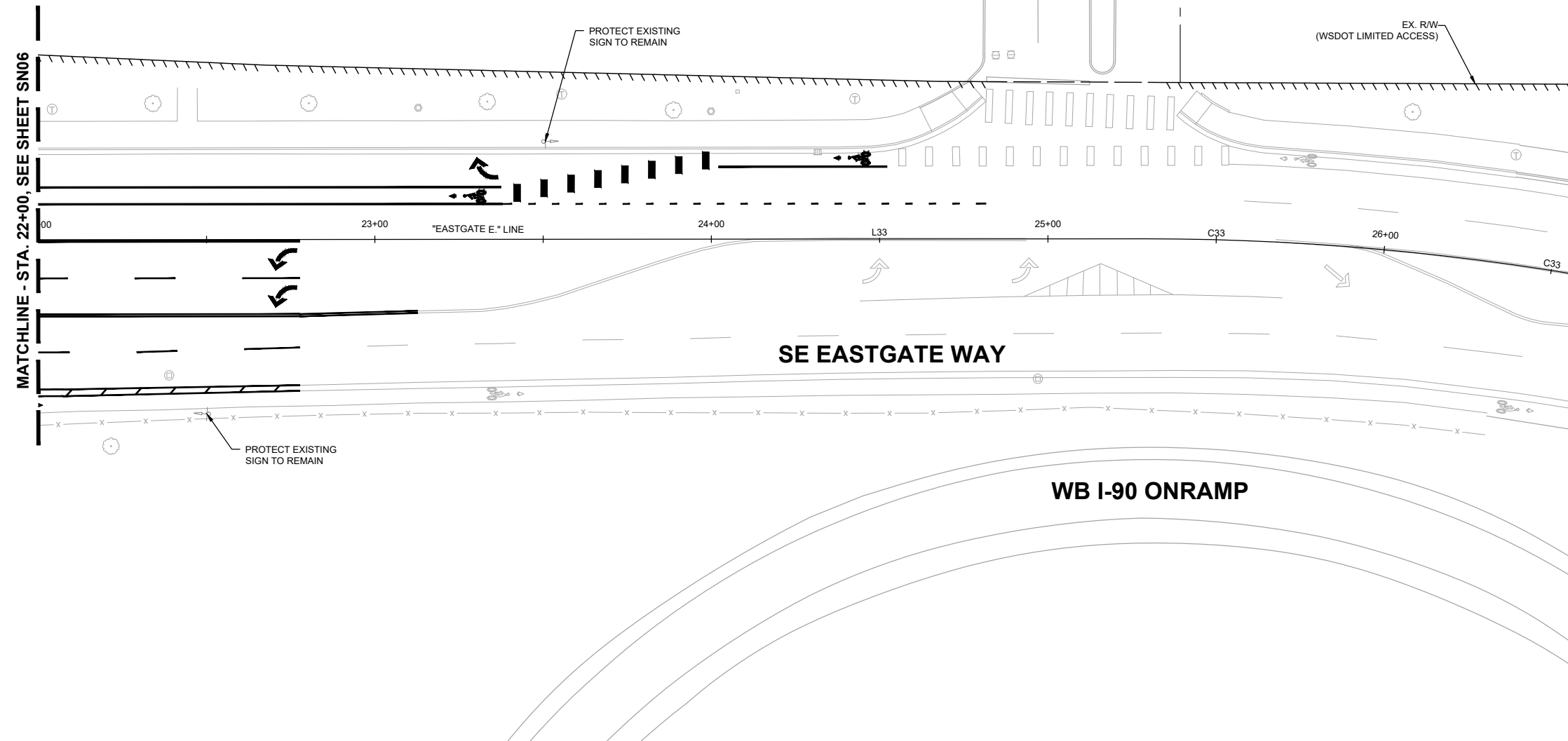
**60% SUBMITTAL**

**GENERAL NOTES:**

1. SEE SHEETS RD01-RD16 FOR ROADWAY PLANS.
2. SEE SHEETS CH01-CH16 FOR CHANNELIZATION PLANS.
3. ALL SIGN LOCATIONS SHALL BE MARKED OR STAKED PRIOR TO INSTALLATION FOR APPROVAL BY THE ENGINEER.
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6. FOR SIGNS AND SIGN SUPPORT DETAILS, SEE WSDOT STANDARD PLANS, SECTION G FOR WSDOT SIGNS AND C.O.B. STD. DWG SG-100-1 FOR CITY OF BELLEVUE SIGNS.
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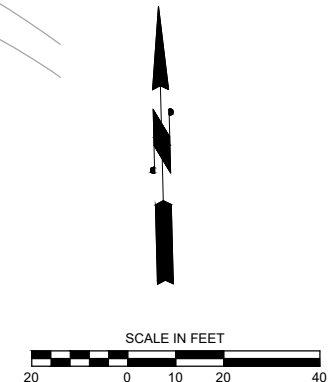
**LEGEND**

-  EXISTING SIGN
-  PROPOSED SIGN
-  PROPOSED SIGN ID
-  REMOVED SIGN ID




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 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
 Phone: 425.519.6500



**60% SUBMITTAL**

**PREPARED BY**



NO.	DATE	BY	APPR.	REVISIONS

J. JACKSON	12/15/2023
DESIGNED BY	DATE
O. AHRENSFELD	12/15/2023
DRAWN BY	DATE
S. SOISETH	12/15/2023
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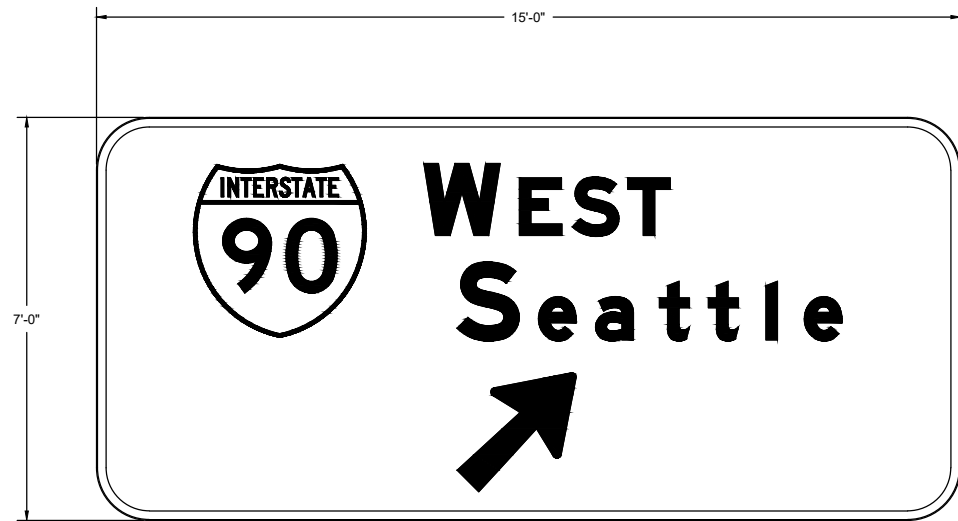
**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

<b>SIGNING PLAN</b>			
SN16	SHT 131	OF	181

**GENERAL NOTES:**

1. SEE SHEETS SN01-SN16 FOR SIGNING PLANS.



**4-1**  
SN04 **SIGN DETAIL**  
SCALE: NTS

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**DE**  
**DAVID EVANS**  
**AND ASSOCIATES INC.**  
14432 SE Eastgate Way, Suite 400  
Bellevue Washington 98007  
Phone: 425.519.6500


 **City of Bellevue**  
Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**SIGNING DETAILS**

SND01 SHT 132 OF 181

**PRELIMINARY**  
**60% SUBMITTAL**



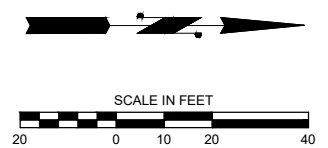
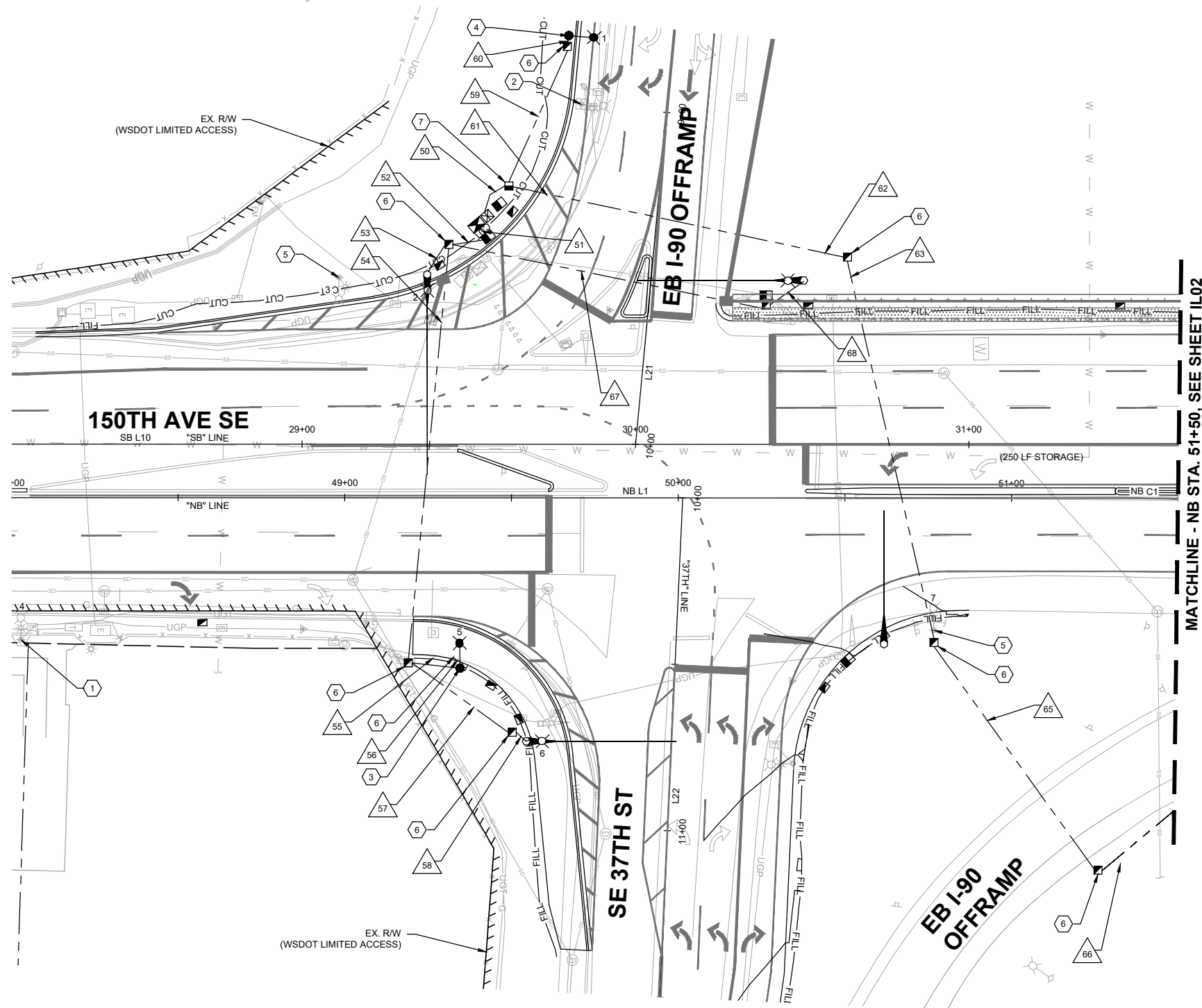


**CONSTRUCTION NOTES**

- 1 REMOVE EXISTING FIXTURE. INSTALL NEW CITY OF BELLEVUE STANDARD LED FIXTURE ON EXISTING LIGHT POLE.
- 2 REMOVE EXISTING LIGHT POLE, LIGHT POLE ARM, AND FIXTURE.
- 3 CONSTRUCT FOUNDATION PER CITY OF BELLEVUE STANDARD PLAN SL-105-1. FURNISH AND INSTALL NEW CITY OF BELLEVUE LIGHT POLE PER STANDARD DRAWING SL-100-2 AND INSTALL CITY OF BELLEVUE STANDARD LED FIXTURE.
- 4 CONSTRUCT FOUNDATION PER WSDOT STANDARD PLAN J-28.22-00 (SLIP BASE). FURNISH AND INSTALL NEW WSDOT STANDARD LIGHT POLE PER WSDOT STANDARD PLAN J-28.10-22 INCLUDING LUMINAIRE ARM AND LED FIXTURE.
- 5 REMOVE EXISTING FIXTURE. INSTALL NEW WSDOT STANDARD LED FIXTURE ON EXISTING LIGHT POLE.
- 6 PROVIDE AND INSTALL NEW TYPE 2 JUNCTION BOX WITH NON-SKID LID PER COB STD. DWG NO. SL-160-1 AND WSDOT STD. PLAN NO. J-40.10-03. ADJUST JUNCTION BOX TO FINISHED GRADE.
- 7 PROVIDE AND INSTALL NEW TYPE 8 MODIFIED JUNCTION BOX WITH NON-SKID LID PER COB STD. DWG NO. SL-160-1 AND TSSL-6. ADJUST JUNCTION BOX TO FINISHED GRADE.

**GENERAL NOTES**

1. SEE SHEET IL09 FOR POLE SCHEDULE.
2. SEE SHEET IL10 FOR WIRE SCHEDULE.



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NO.	DATE	BY	APPR.	REVISIONS

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DESIGNED BY DATE  
R.A.S. 11/2/2022  
DRAWN BY DATE  
E.H.S. 11/2/2022  
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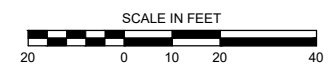
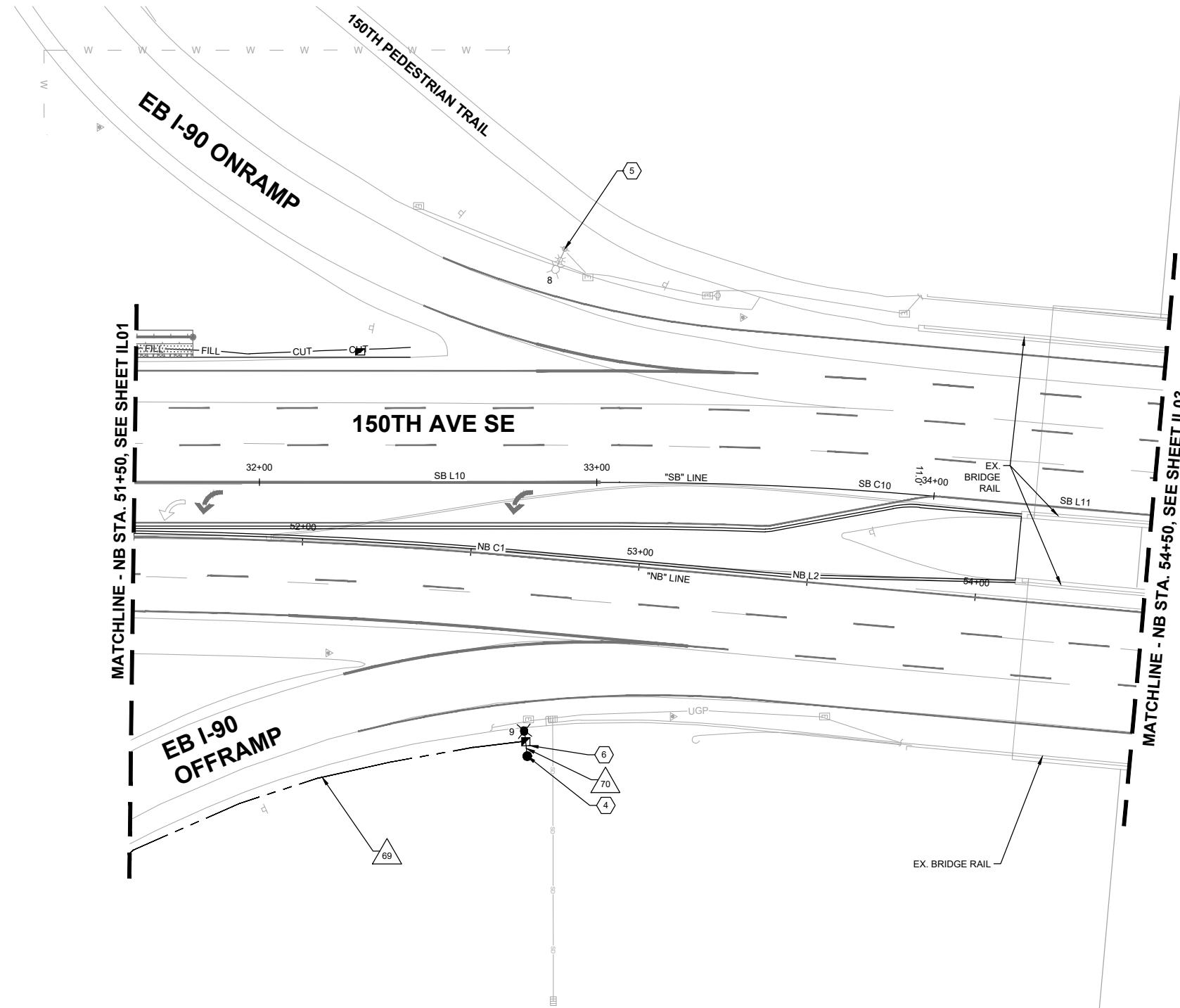
**150TH AVENUE SE MOBILITY PROJECT  
SE 28TH STREET TO SE 38TH STREET**

**ILLUMINATION PLAN**

IL01 SHT 133 OF 181

**CONSTRUCTION NOTES**

- 4 CONSTRUCT FOUNDATION PER WSDOT STANDARD PLAN J-28.22-00 (SLIP BASE). FURNISH AND INSTALL NEW WSDOT STANDARD LIGHT POLE PER WSDOT STANDARD PLAN J-28.10-22 INCLUDING LUMINAIRE ARM AND LED FIXTURE.
- 5 REMOVE EXISTING FIXTURE. INSTALL NEW WSDOT STANDARD LED FIXTURE ON EXISTING LIGHT POLE.
- 6 PROVIDE AND INSTALL NEW TYPE 2 JUNCTION BOX WITH NON-SKID LID PER COB STD. DWG NO. SL-160-1 AND WSDOT STD. PLAN NO. J-40.10-03. ADJUST JUNCTION BOX TO FINISHED GRADE.



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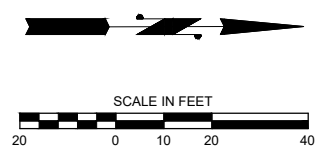
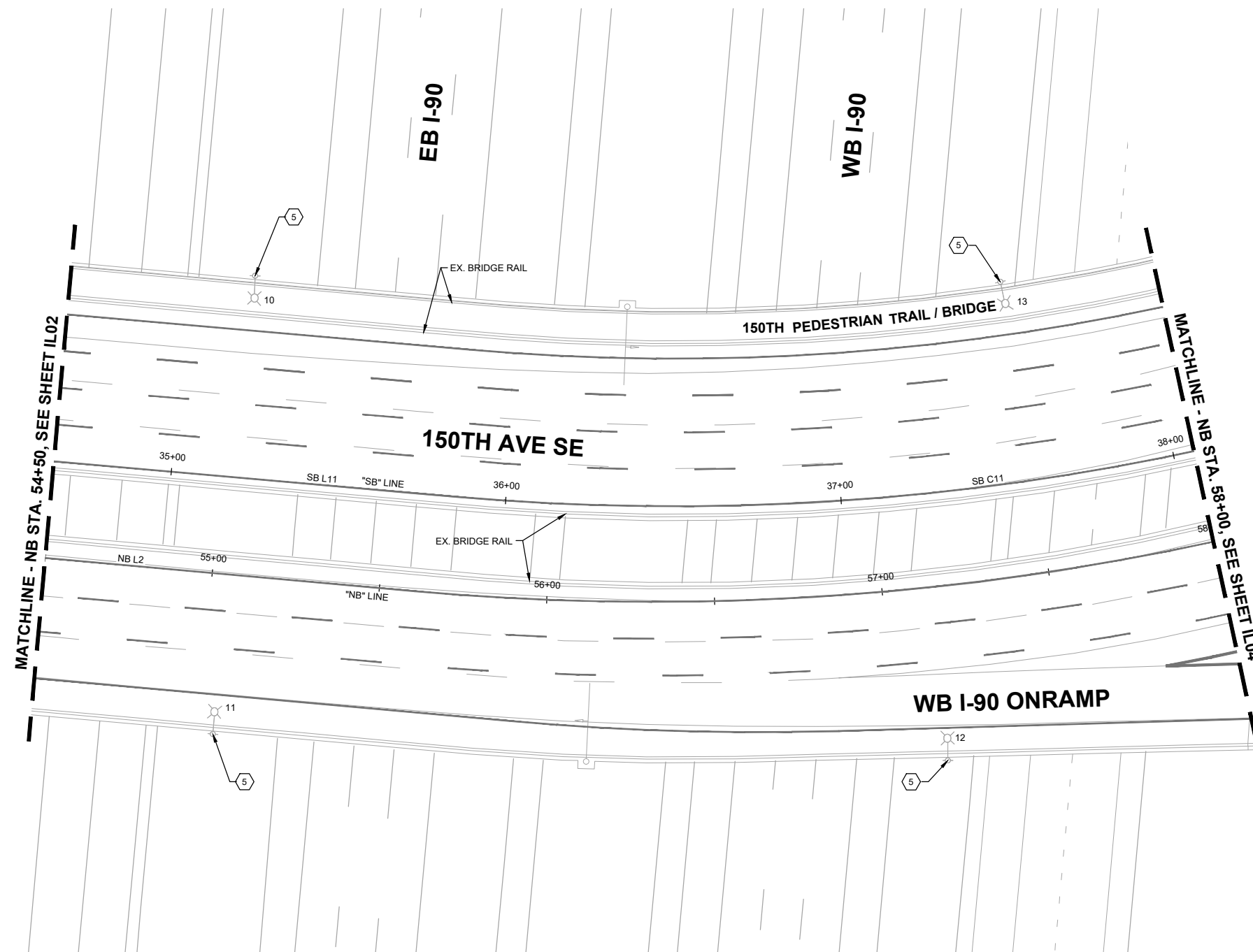


**150TH AVENUE SE MOBILITY PROJECT  
SE 28TH STREET TO SE 38TH STREET**

**ILLUMINATION PLAN**

IL02 SHT 134 OF 181

**CONSTRUCTION NOTES**  
 5 REMOVE EXISTING FIXTURE. INSTALL NEW WSDOT STANDARD LED FIXTURE ON EXISTING LIGHT POLE.



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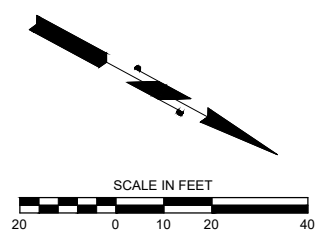
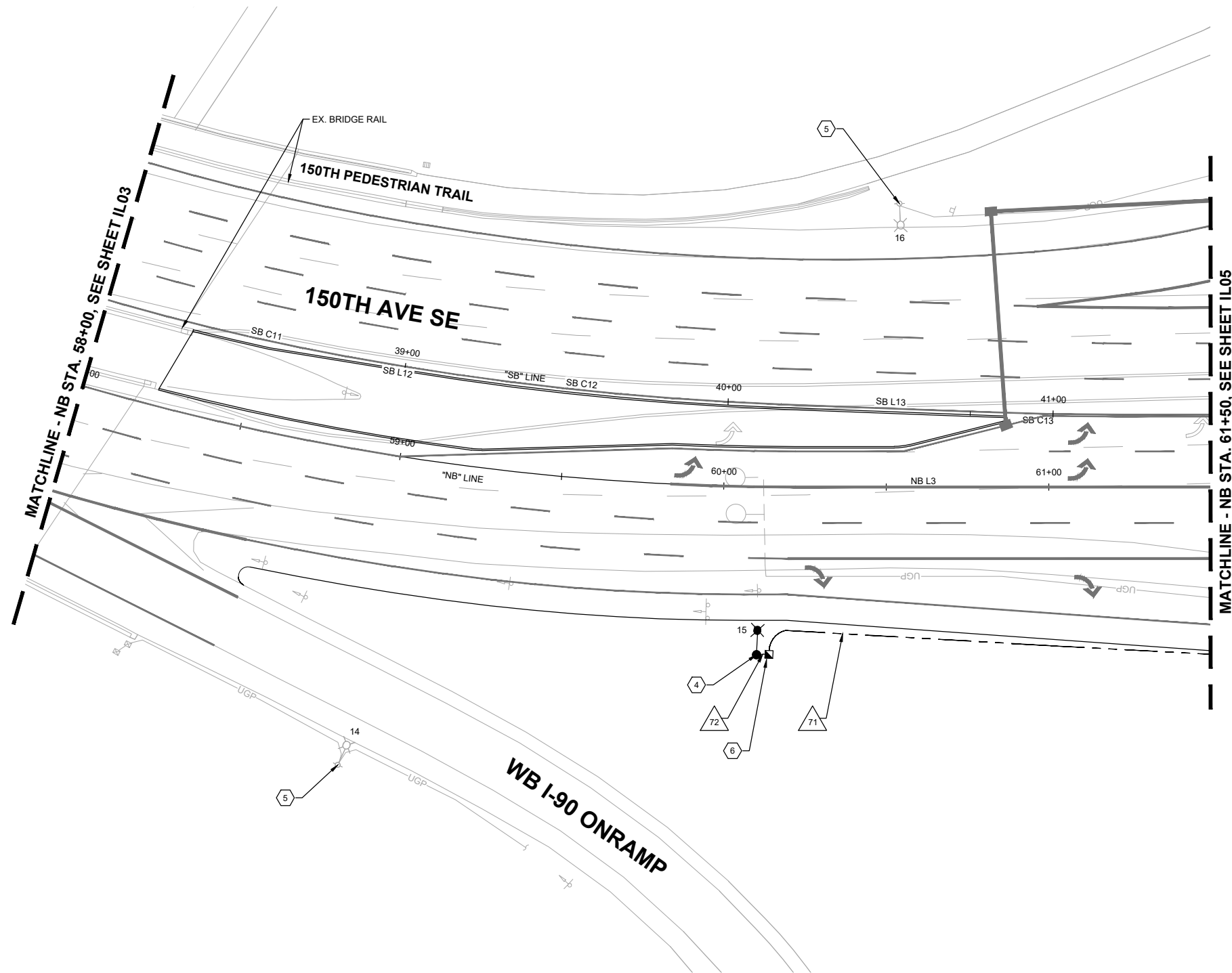
**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**ILLUMINATION PLAN**

IL03 SHT 135 OF 181

**CONSTRUCTION NOTES**

- 4 CONSTRUCT FOUNDATION PER WSDOT STANDARD PLAN J-28.22-00 (SLIP BASE). FURNISH AND INSTALL NEW WSDOT STANDARD LIGHT POLE PER WSDOT STANDARD PLAN J-28.10-22 INCLUDING LUMINAIRE ARM AND LED FIXTURE.
- 5 REMOVE EXISTING FIXTURE. INSTALL NEW WSDOT STANDARD LED FIXTURE ON EXISTING LIGHT POLE.
- 6 PROVIDE AND INSTALL NEW TYPE 2 JUNCTION BOX WITH NON-SKID LID PER COB STD. DWG NO. SL-160-1 AND WSDOT STD. PLAN NO. J-40.10-03. ADJUST JUNCTION BOX TO FINISHED GRADE.



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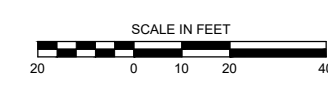
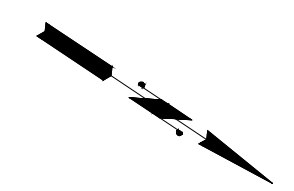
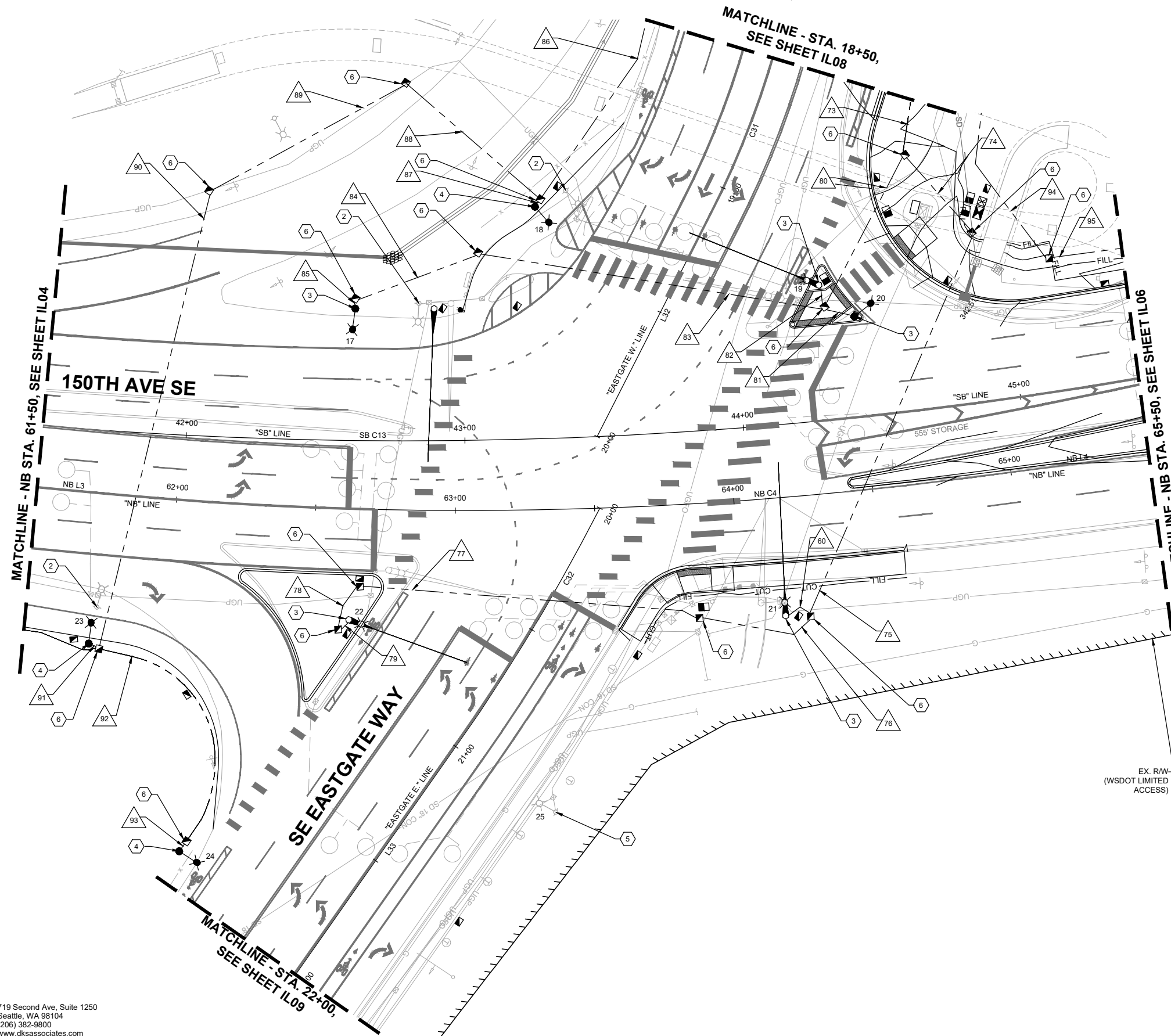


**150TH AVENUE SE MOBILITY PROJECT  
 SE 28TH STREET TO SE 38TH STREET**

**ILLUMINATION PLAN**

**CONSTRUCTION NOTES**

- 2 REMOVE EXISTING LIGHT POLE, LIGHT POLE ARM, AND FIXTURE.
- 3 CONSTRUCT FOUNDATION PER CITY OF BELLEVUE STANDARD PLAN SL-105-1. FURNISH AND INSTALL NEW CITY OF BELLEVUE LIGHT POLE PER STANDARD DRAWING SL-100-2 AND INSTALL CITY OF BELLEVUE STANDARD LED FIXTURE.
- 4 CONSTRUCT FOUNDATION PER WSDOT STANDARD PLAN J-28.22-00 (SLIP BASE). FURNISH AND INSTALL NEW WSDOT STANDARD LIGHT POLE PER WSDOT STANDARD PLAN J-28.10-22 INCLUDING LUMINAIRE ARM AND LED FIXTURE.
- 5 REMOVE EXISTING FIXTURE. INSTALL NEW WSDOT STANDARD LED FIXTURE ON EXISTING LIGHT POLE.
- 6 PROVIDE AND INSTALL NEW TYPE 2 JUNCTION BOX WITH NON-SKID LID PER COB STD. DWG NO. SL-160-1 AND WSDOT STD. PLAN NO. J-40.10-03. ADJUST JUNCTION BOX TO FINISHED GRADE.



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**150TH AVENUE SE MOBILITY PROJECT  
SE 28TH STREET TO SE 38TH STREET**

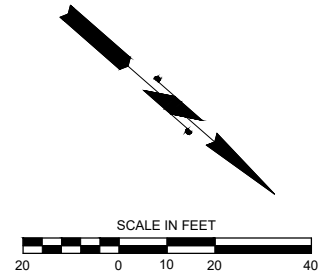
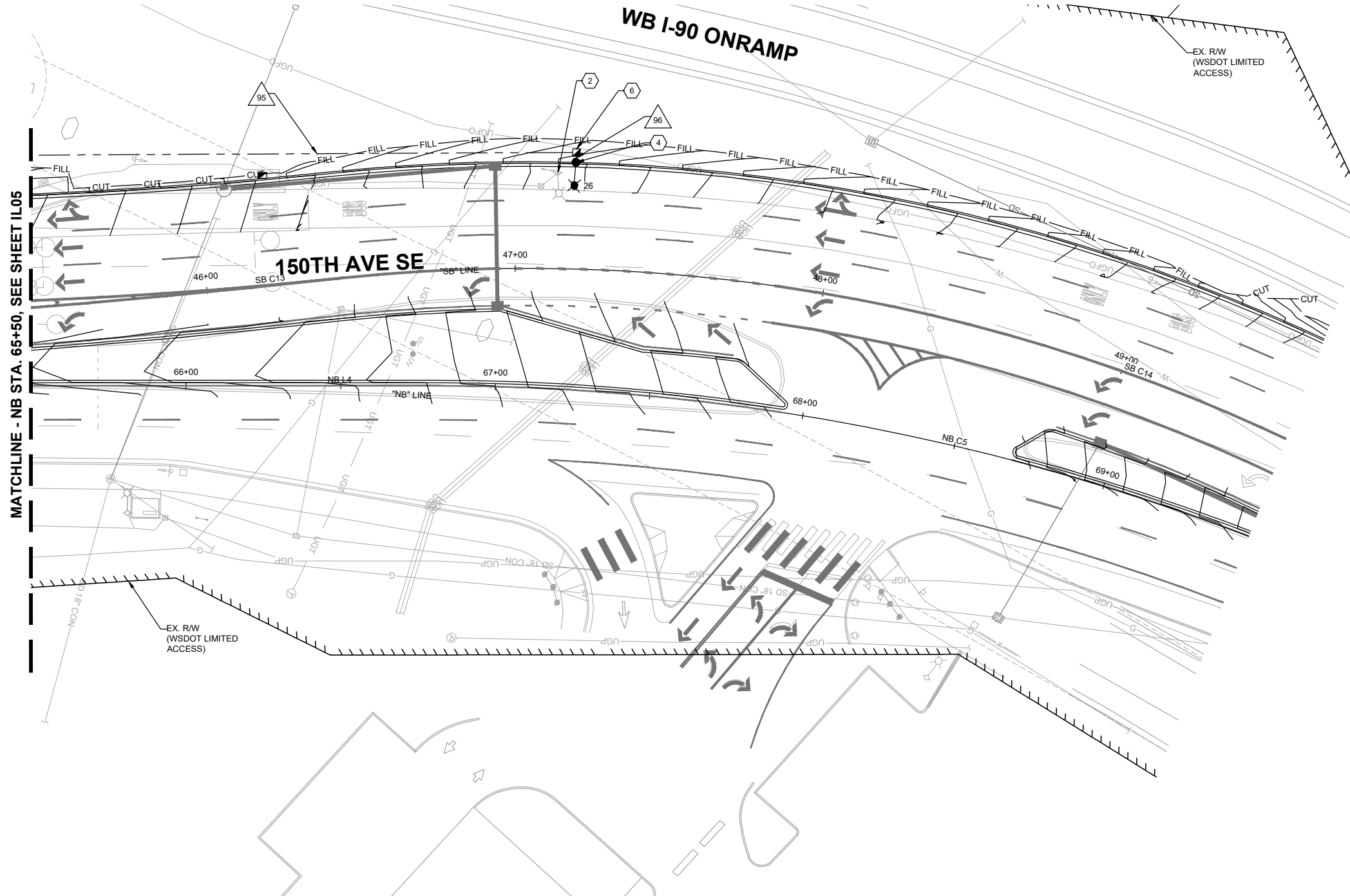
**ILLUMINATION PLAN**

NO.	DATE	BY	APPR.	REVISIONS

CJH 11/2/2022 DATE  
DESIGNED BY  
RAS 11/2/2022 DATE  
DRAWN BY  
EHS 11/2/2022 DATE  
CHECKED BY

**CONSTRUCTION NOTES**

- 2 REMOVE EXISTING LIGHT POLE, LIGHT POLE ARM, AND FIXTURE.
- 4 CONSTRUCT FOUNDATION PER WSDOT STANDARD PLAN J-28.22-00 (SLIP BASE). FURNISH AND INSTALL NEW WSDOT STANDARD LIGHT POLE PER WSDOT STANDARD PLAN J-28.10-22 INCLUDING LUMINAIRE ARM AND LED FIXTURE.
- 6 PROVIDE AND INSTALL NEW TYPE 2 JUNCTION BOX WITH NON-SKID LID PER COB STD. DWG NO. SL-160-1 AND WSDOT STD. PLAN NO. J-40.10-03. ADJUST JUNCTION BOX TO FINISHED GRADE.



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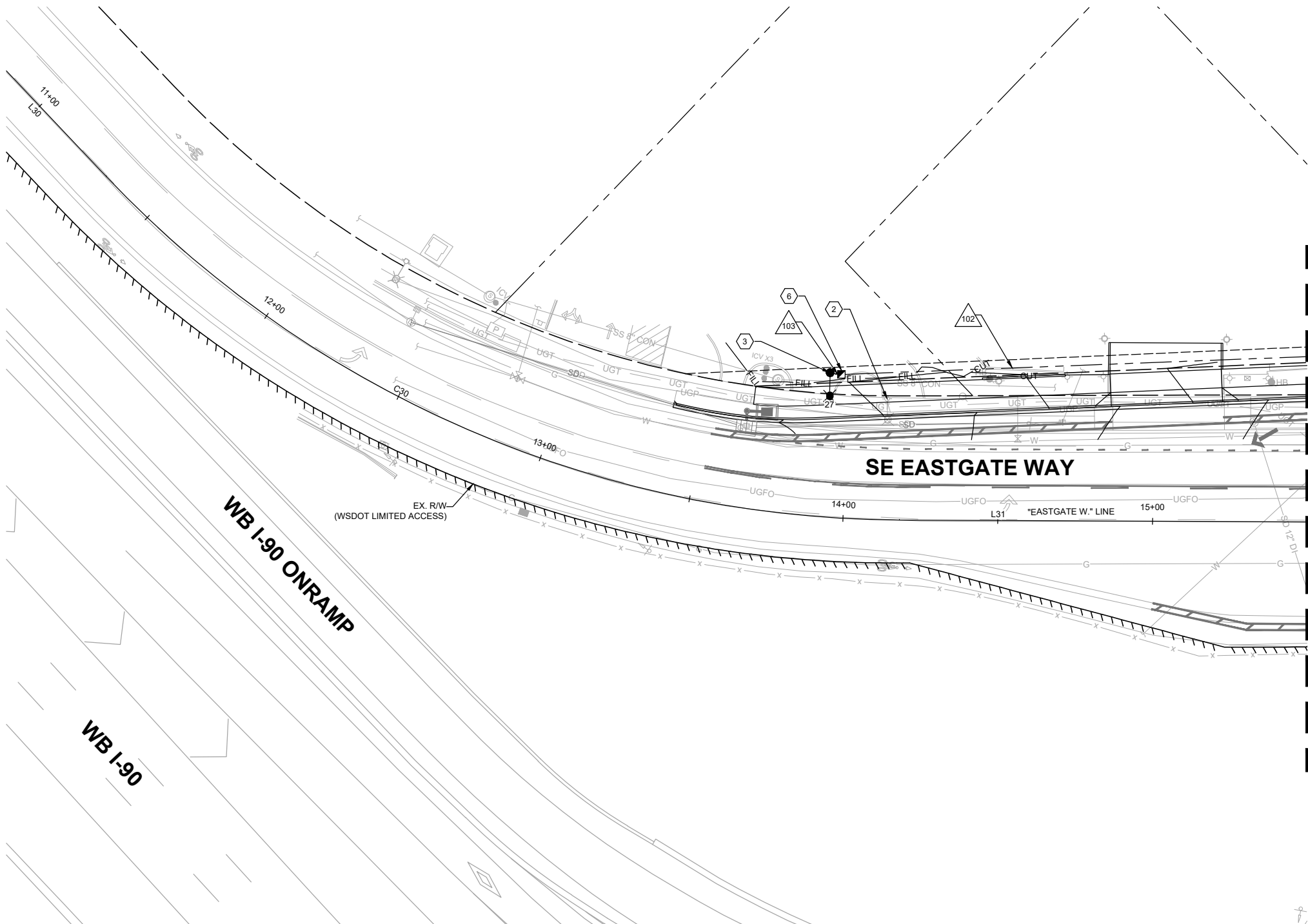
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**150TH AVENUE SE MOBILITY PROJECT  
 SE 28TH STREET TO SE 38TH STREET**

**ILLUMINATION PLAN**



**CONSTRUCTION NOTES**

- ② REMOVE EXISTING LIGHT POLE, LIGHT POLE ARM, AND FIXTURE.
- ③ CONSTRUCT FOUNDATION PER CITY OF BELLEVUE STANDARD PLAN SL-105-1. FURNISH AND INSTALL NEW CITY OF BELLEVUE LIGHT POLE PER STANDARD DRAWING SL-100-2 AND INSTALL CITY OF BELLEVUE STANDARD LED FIXTURE.
- ⑥ PROVIDE AND INSTALL NEW TYPE 2 JUNCTION BOX WITH NON-SKID LID PER COB STD. DWG NO. SL-160-1 AND WSDOT STD. PLAN NO. J-40.10-03. ADJUST JUNCTION BOX TO FINISHED GRADE.

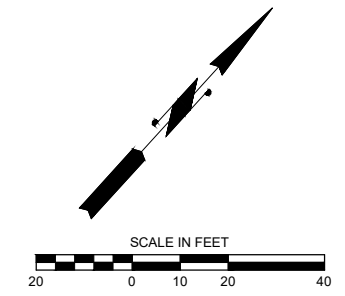
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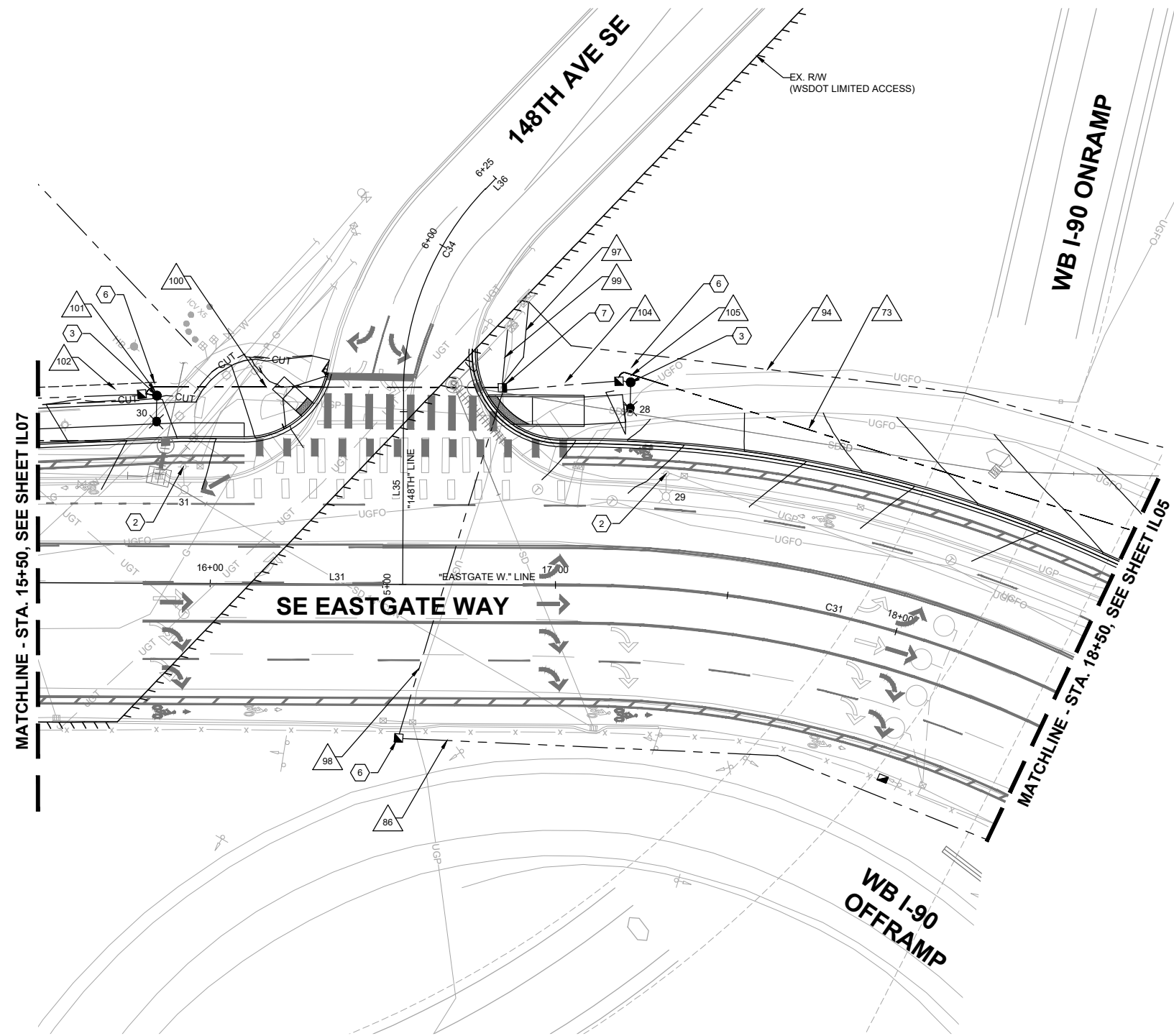
**150TH AVENUE SE MOBILITY PROJECT  
SE 28TH STREET TO SE 38TH STREET**



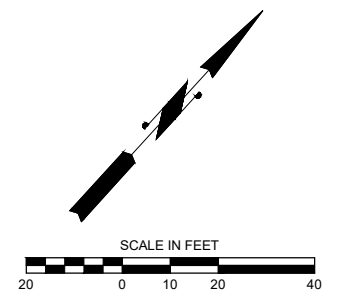
**ILLUMINATION PLAN**

**CONSTRUCTION NOTES**

- 2 REMOVE EXISTING LIGHT POLE, LIGHT POLE ARM, AND FIXTURE.
- 3 CONSTRUCT FOUNDATION PER CITY OF BELLEVUE STANDARD PLAN SL-105-1. FURNISH AND INSTALL NEW CITY OF BELLEVUE LIGHT POLE PER STANDARD DRAWING SL-100-2 AND INSTALL CITY OF BELLEVUE STANDARD LED FIXTURE.
- 6 PROVIDE AND INSTALL NEW TYPE 2 JUNCTION BOX WITH NON-SKID LID PER COB STD. DWG NO. SL-160-1 AND WSDOT STD. PLAN NO. J-40.10-03. ADJUST JUNCTION BOX TO FINISHED GRADE.
- 7 PROVIDE AND INSTALL NEW TYPE 8 MODIFIED JUNCTION BOX WITH NON-SKID LID PER COB STD. DWG NO. SL-160-1 AND TSSL-6. ADJUST JUNCTION BOX TO FINISHED GRADE.



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**150TH AVENUE SE MOBILITY PROJECT  
 SE 28TH STREET TO SE 38TH STREET**

**ILLUMINATION PLAN**



POLE SCHEDULE - CITY OF BELLEVUE										
LUMINAIRE NO.	SERVICE (SUA)	CIRCUIT NO.	LOCATION		TYPE - DISTRIBUTION - WATTAGE - COLOR	LUMINAIRE ARM LENGTH (FT.)	LUMINAIRE MOUNTING HEIGHT (FT.)	LUMINAIRE/ POLE COLOR	BASE NOTES	REMARKS
			STATION	OFFSET						
1										
2										
5										
6										
17										
19										
20										
21										
22										
23										
24										
27										
28										
29										
30										
31										

POLE SCHEDULE - WSDOT										
LUMINAIRE NO.	SERVICE (SUA)	CIRCUIT NO.	LOCATION		TYPE - DISTRIBUTION - WATTAGE - COLOR	LUMINAIRE ARM LENGTH (FT.)	LUMINAIRE MOUNTING HEIGHT (FT.)	LUMINAIRE/ POLE COLOR	BASE NOTES	REMARKS
			STATION	OFFSET						
3										
4										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
18										
25										
26										

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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**ILLUMINATION DETAILS**

WIRE SCHEDULE - CITY OF BELLEVUE				
WIRE NO.	CONDUIT SIZE	CONDUCTORS		REMARKS
		EXISTING	NEW	
51	3 inch		4 - #8	
52	3 inch		4 - #8	
53	2 inch		1 - #8	
54	2 inch		2 - #8	
55	2 inch		1 - #8	
56	2 inch		1 - #8	
57	2 inch		1 - #8	
58	2 inch		1 - #8	
60	2 inch		1 - #8	
67	2 inch		1 - #8	
68	2 inch		1 - #8	
73	3 inch		5 - #8	
74	2 inch		2 - #8	
75	2 inch		2 - #8	
76	2 inch		1 - #8	
77	2 inch		1 - #8	
78	2 inch		1 - #8	
79	2 inch		1 - #8	
80	2 inch		3 - #8	
81	2 inch		1 - #8	
82	2 inch		1 - #8	
83	2 inch		1 - #8	
84	2 inch		1 - #8	
85	2 inch		1 - #8	
99	4 inch		8 - #8	
100	2 inch		2 - #8	
101	2 inch		1 - #8	
102	2 inch		1 - #8	
103	2 inch		1 - #8	
104	4 inch		6 - #8	
105	2 inch		1 - #8	

WIRE SCHEDULE - WSDOT				
WIRE NO.	CONDUIT SIZE	CONDUCTORS		REMARKS
		EXISTING	NEW	
50	2 inch		2 - #8	
59	2 inch		1 - #8	
61	2 inch		1 - #8	
62	2 inch		1 - #8	
63	2 inch		1 - #8	
64	2 inch		1 - #8	
65	2 inch		1 - #8	
66	2 inch		1 - #8	
69	2 inch		1 - #8	
70	2 inch		1 - #8	
71	2 inch		1 - #8	
72	2 inch		1 - #8	
86	2 inch		3 - #8	
87	2 inch		1 - #8	
88	2 inch		2 - #8	
89	2 inch		2 - #8	
90	2 inch		2 - #8	
91	2 inch		1 - #8	
92	2 inch		1 - #8	
93	2 inch		1 - #8	
94	2 inch		1 - #8	
95	2 inch		1 - #8	
96	2 inch		1 - #8	
97	2 inch		3 - #8	
98	2 inch		3 - #8	

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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

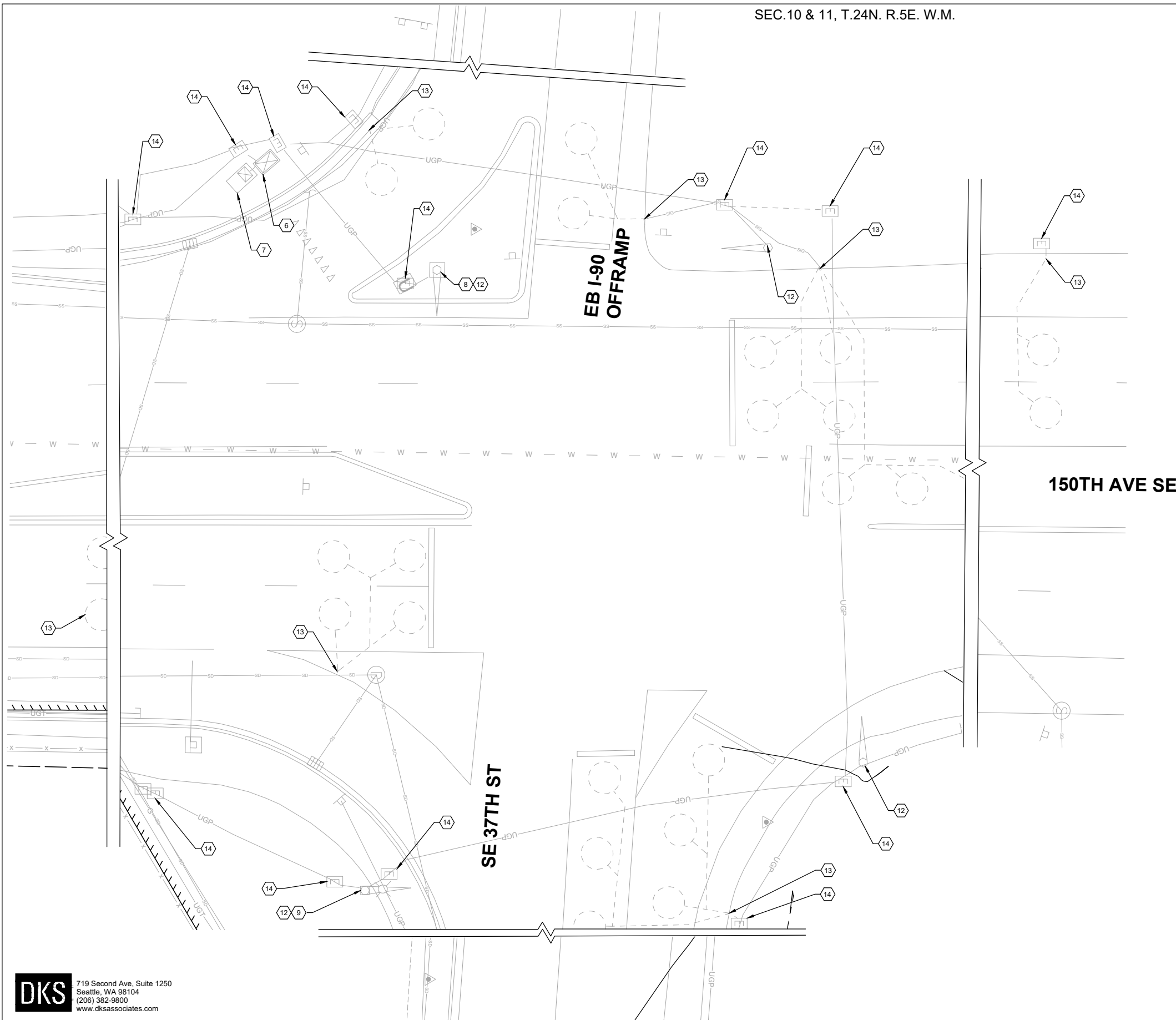
**ILLUMINATION DETAILS**

**REMOVAL NOTES (CN NOTES FOR THIS SHEET ONLY)**

- ⑥ REMOVE EXISTING SIGNAL CABINET AND FOUNDATION. SALVAGE SIGNAL CABINET TO THE CITY OF BELLEVUE AS DIRECTED IN THE SPECIAL PROVISIONS. REINSTALL ALL ASSOCIATED EQUIPMENT FROM THE REMOVED TRAFFIC SIGNAL CABINET TO NEW TRAFFIC SIGNAL CABINET.
- ⑦ REMOVE EXISTING SERVICE CABINET AND FOUNDATION. SALVAGE SERVICE CABINET TO THE CITY OF BELLEVUE AS DIRECTED IN THE SPECIAL PROVISIONS.
- ⑧ REMOVE AND SALVAGE EXISTING OPTICOM TSP PREEMPTION UNIT
- ⑨ REMOVE AND SALVAGE EXISTING VIDEO CAMERA AND MOUNT.
- ⑫ REMOVE EXISTING SIGNAL POLE AND FOUNDATION.
- ⑬ REMOVE EXISTING LOOP LEAD-INS.
- ⑭ REMOVE EXISTING JUNCTION BOX.

**GENERAL NOTES**

1. MAINTAIN ALL EXISTING SIGNAL AND ILLUMINATION SYSTEMS DURING CONSTRUCTION UNTIL PERMANENT SYSTEMS ARE IN PLACE AND OPERATIONAL.
2. MAINTAIN ALL EXISTING ITS SYSTEMS IN PLACE THROUGHOUT CONSTRUCTION.



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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

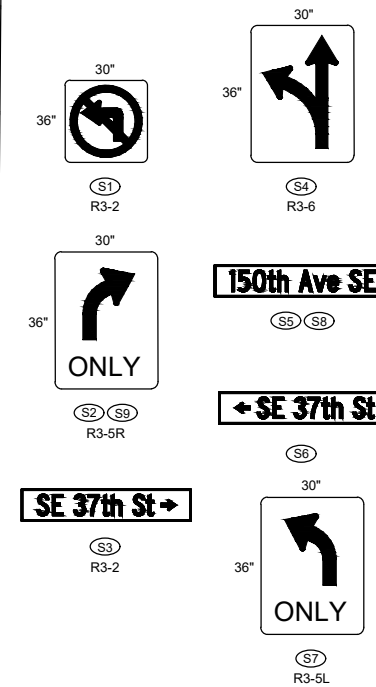
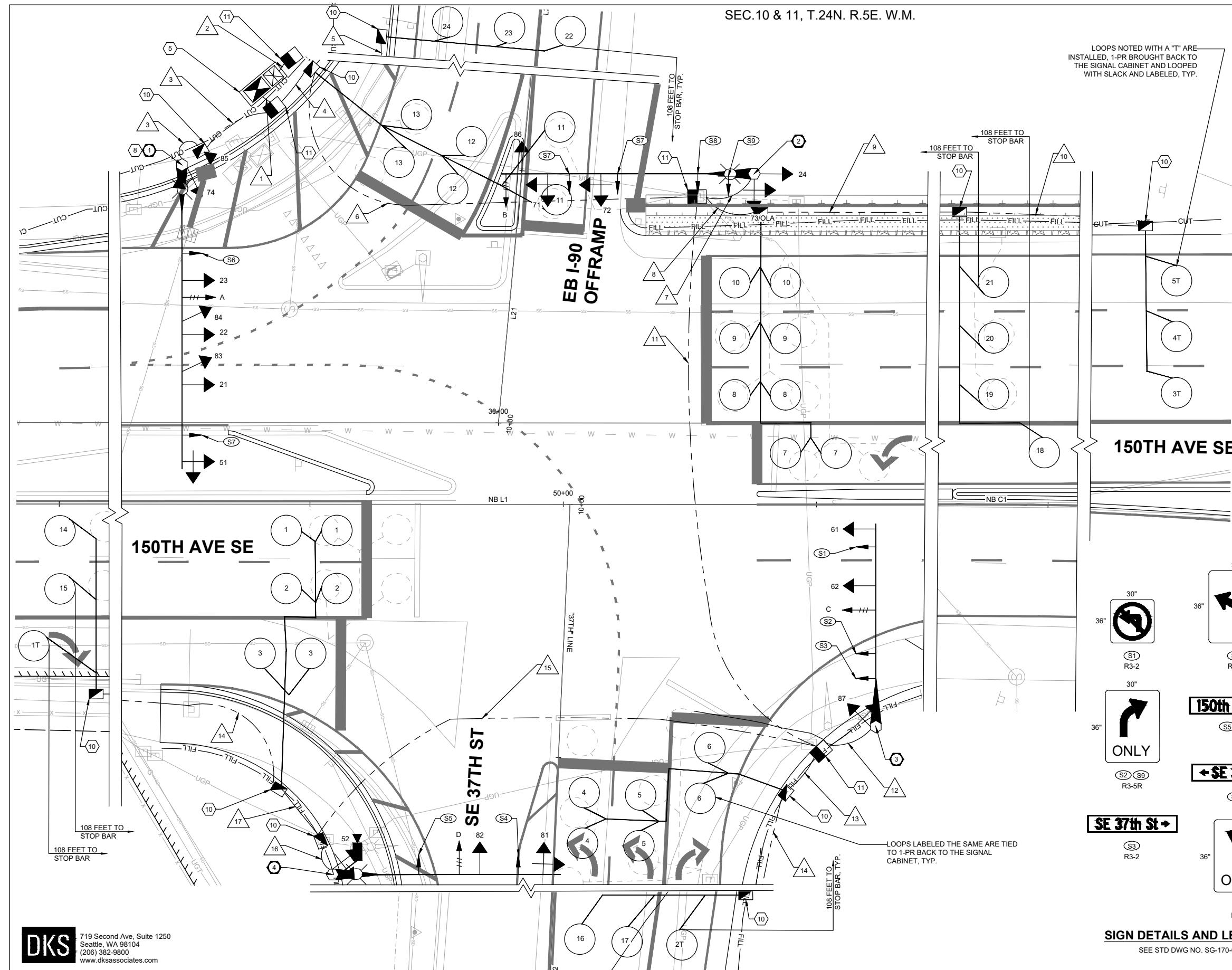
**SIGNAL REMOVAL PLAN**  
**150TH AVE SE & SE 37TH ST**

**SIGNAL AND ELECTRICAL NOTES**

- 1 EXCAVATE AND CONSTRUCT TRAFFIC SIGNAL POLE FOUNDATION STA. XX+XX, XX' LT PER POLE SCHEDULE, SHEET TS04. PROVIDE AND INSTALL TYPE III SIGNAL STANDARD WITH 60FT MAST ARM, PROVIDE AND INSTALL SIX VEHICLE SIGNAL HEADS (TYPE M MOUNTING PER WSDOT STD PLAN NO. J-75.20-01), TWO VEHICLE SIGNAL HEADS (TYPE H MOUNTING PER WSDOT STD PLAN NO. J-75.10-02), ONE TERMINAL CABINET, ONE OPTICOM 3100 GPS RADIO UNIT, ONE R3-5L SIGN AND ONE STREET NAME SIGN. INSTALL ONE LEOTEK LUMINAIRE MODEL GC2-96G-MV-NW-3R-GY-800-PCR7-SC-WL ON 15FT LUMINAIRE ARM.
- 2 EXCAVATE AND CONSTRUCT TRAFFIC SIGNAL POLE FOUNDATION STA. XX+XX, XX' LT PER POLE SCHEDULE, SHEET TS04. PROVIDE AND INSTALL TYPE III SIGNAL STANDARD WITH 50FT MAST ARM, PROVIDE AND INSTALL THREE VEHICLE SIGNAL HEADS (TYPE M MOUNTING PER WSDOT STD PLAN NO. J-75.20-01), TWO VEHICLE SIGNAL HEADS (TYPE H MOUNTING PER WSDOT STD PLAN NO. J-75.10-02), ONE TERMINAL CABINET, ONE GTT 721 OPTICOM PREEMPTION DETECTOR UNIT, TWO R3-5L SIGNS, ONE R3-5R SIGN, AND ONE STREET NAME SIGN. INSTALL ONE LEOTEK LUMINAIRE MODEL GC2-96G-MV-NW-3R-GY-800-PCR7-SC-WL ON 15FT LUMINAIRE ARM.
- 3 EXCAVATE AND CONSTRUCT TRAFFIC SIGNAL POLE FOUNDATION STA. XX+XX, XX' RT PER POLE SCHEDULE, SHEET TS04. PROVIDE AND INSTALL TYPE II SIGNAL STANDARD WITH 40FT MAST ARM, PROVIDE AND INSTALL TWO VEHICLE SIGNAL HEADS (TYPE M MOUNTING PER WSDOT STD PLAN NO. J-75.20-01), ONE VEHICLE SIGNAL HEAD (TYPE K MOUNTING PER WSDOT STD PLAN NO. J-75.10-02), ONE TERMINAL CABINET, ONE GTT 721 OPTICOM PREEMPTION DETECTOR UNIT, ONE R3-2 SIGN, ONE R3-5R SIGN, AND ONE STREET NAME SIGN.
- 4 EXCAVATE AND CONSTRUCT TRAFFIC SIGNAL POLE FOUNDATION STA. XX+XX, XX' RT PER POLE SCHEDULE, SHEET TS04. PROVIDE AND INSTALL TYPE III SIGNAL STANDARD WITH 45FT MAST ARM, PROVIDE AND INSTALL TWO VEHICLE SIGNAL HEADS (TYPE M MOUNTING PER WSDOT STD PLAN NO. J-75.20-01), ONE VEHICLE SIGNAL HEAD (TYPE K MOUNTING PER WSDOT STD PLAN NO. J-75.10-02), ONE TERMINAL CABINET, ONE GTT 721 OPTICOM PREEMPTION DETECTOR UNIT, ONE R3-6 SIGN, AND ONE STREET NAME SIGN. PROVIDE AND INSTALL VIDEO CAMERA AND MOUNT. MOUNT TO LUMINAIRE MAST ARM PER BELLEVUE STD DWG NO. SL-260-1. INSTALL ONE LEOTEK LUMINAIRE MODEL GC2-96G-MV-NW-3R-GY-800-PCR7-SC-WL ON 15FT LUMINAIRE ARM.
- 5 CONSTRUCT TRAFFIC SIGNAL CONTROLLER AND SERVICE CABINET FOUNDATION PER BELLEVUE STD DWG NO. SL-210-1. PROVIDE AND INSTALL JOINT TRAFFIC SIGNAL CABINET AND SERVICE CABINET ON NEW FOUNDATION. INSTALL SERVICE CABINET PER BELLEVUE STD DWG NO. SL-210-1.
- 6 REMOVE EXISTING SIGNAL CABINET AND FOUNDATION. SALVAGE SIGNAL CABINET TO THE CITY OF BELLEVUE AS DIRECTED IN THE SPECIAL PROVISIONS. REINSTALL ALL ASSOCIATED EQUIPMENT FROM THE REMOVED TRAFFIC SIGNAL CABINET TO NEW TRAFFIC SIGNAL CABINET.
- 7 REMOVE EXISTING SERVICE CABINET AND FOUNDATION. SALVAGE SERVICE CABINET TO THE CITY OF BELLEVUE AS DIRECTED IN THE SPECIAL PROVISIONS.
- 8 RELOCATE EXISTING OPTICOM TSP PREEMPTION UNIT FROM EXISTING TRAFFIC SIGNAL MAST ARM TO NEW TRAFFIC SIGNAL MAST ARM ON NEW POLE.
- 9 REMOVE AND SALVAGE EXISTING VIDEO CAMERA AND MOUNT.
- 10 PROVIDE AND INSTALL NEW TYPE 2 JUNCTION BOX WITH NON-SKID LID PER COB STD. DWG. NO. SL-160-1 AND WSDOT STD. PLAN NO. J-40.10-03.
- 11 PROVIDE AND INSTALL NEW TYPE 8 MODIFIED JUNCTION BOX WITH NON-SKID LID PER COB STD. DWG. NO. SL-160-1 AND WSDOT STD. PLAN NO. J-40.10-03.

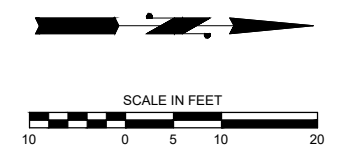
LOOPS NOTED WITH A "T" ARE INSTALLED, 1-PR BROUGHT BACK TO THE SIGNAL CABINET AND LOOPED WITH SLACK AND LABELED, TYP.

LOOPS LABELED THE SAME ARE TIED TO 1-PR BACK TO THE SIGNAL CABINET, TYP.



**GENERAL NOTES**

1. THE GROUNDWATER AND SOILS AT THIS LOCATION TO BE CHECKED WITH GEOTECH TEAM FOR ANY SPECIAL CONSIDERATIONS.
2. CALL UTILITIES UNDERGROUND LOCATION CENTER AT 1-800-424-5555 48 HOURS PRIOR TO CONSTRUCTION.
3. ALL POLE PENETRATIONS SHALL BE MADE IN THE FIELD.
4. OPTICOM SENSORS SHALL BE MOUNTED HIGHER THAN STREET NAME SIGNS.
5. POLE LOCATIONS SHALL BE STAKED IN THE FIELD BY THE ENGINEER PRIOR TO CONSTRUCTION.
6. THE LOCATIONS OF CONDUITS AND JUNCTION BOXES SHOWN ON THE PLANS ARE FOR GRAPHIC REPRESENTATION ONLY. EXACT LOCATIONS WILL BE DETERMINED IN THE FIELD.
7. ALL SIGNAL POLES SHALL BE INSTALLED A MINIMUM OF 3FT FROM THE FACE OF CURB.
8. TUNNEL VISORS AND BACKPLATES SHALL BE USED FOR VEHICLE HEADS.
9. ALL EXISTING FIELD WIRING SHALL BE REMOVED AFTER NEW SIGNAL TURN ON.



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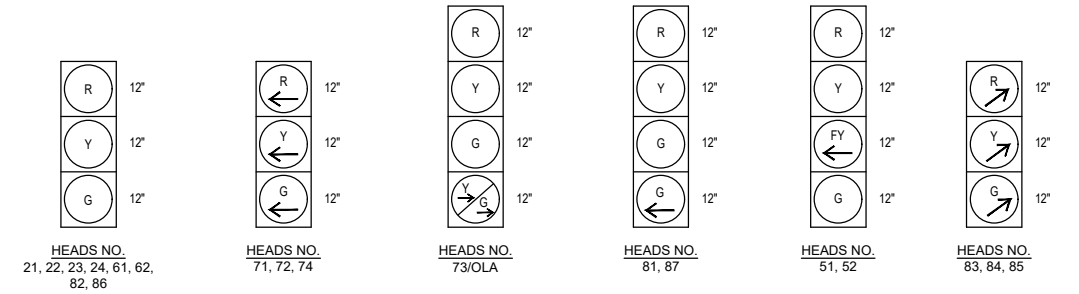


**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

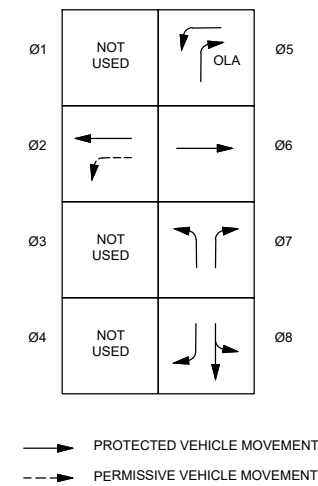
**SIGNAL PLAN**  
**150TH AVE SE & SE 37TH ST**

WIRE SCHEDULE										
WIRE NO.	CONDUIT SIZE	VIDEO ToughCable PRO	PWR #6	DET 3CS	VEH/PED 5C	VEH 7C	DET 1PR(SH)	DET 3PR(SH)	DET 6PR(SH)	NOTES
1	3"			1	3	1				
	4"	1		3	6	2				
	4"						2	8		
2	2"		2							
3	3"			1	3	1				
4	3"	1		2	3	2				
	4"			1	3	1		2	8	
5	2"							1		
6	3"	1		2	3	1				
	3"			1	3	1				
	2"						2	7		SPARE
7	3"			1	3	1				
8	3"						2	3		
9	2"						1	2		
10	2"							1		
11	3"	1		2	3	1				
	3"							4		
	3"									
12	2"				2				SPARE	
13	2"							2		
14	2"							1		
15	2"	1			1	1				
	2"							2		
	2"									SPARE
16	2"	1			1	1				
17	2"							2		

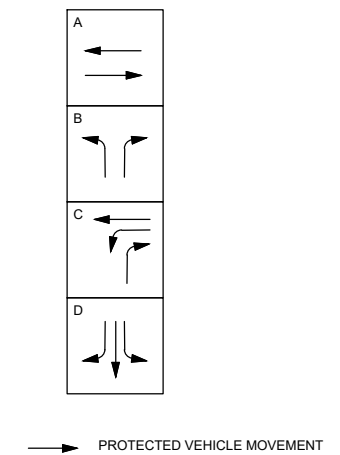
**SIGNAL HEAD ASSIGNMENTS**



**PHASE DIAGRAM**



**SCATS PHASING**



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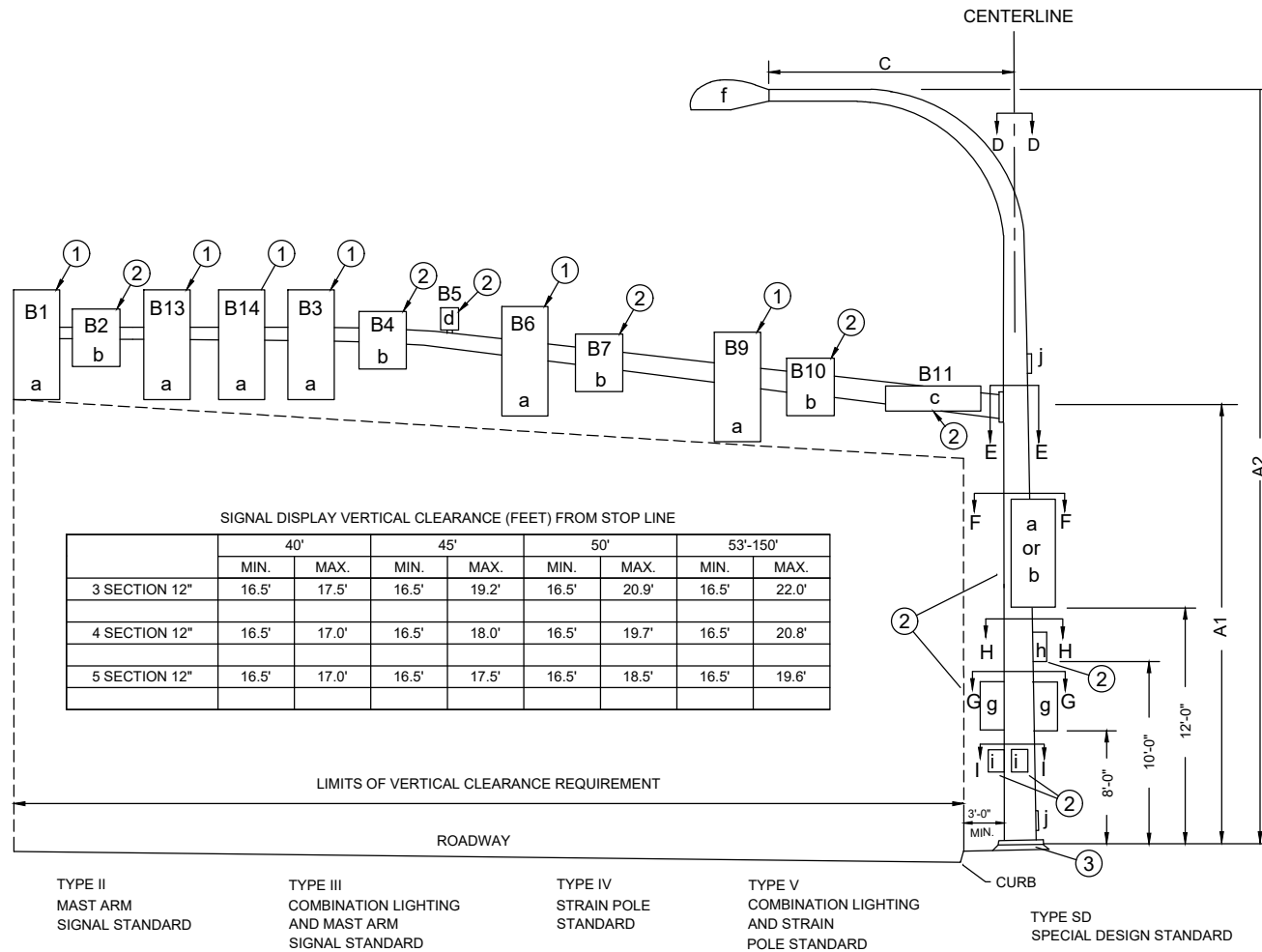
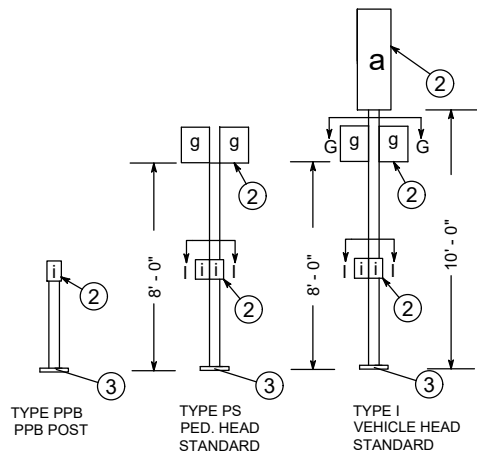
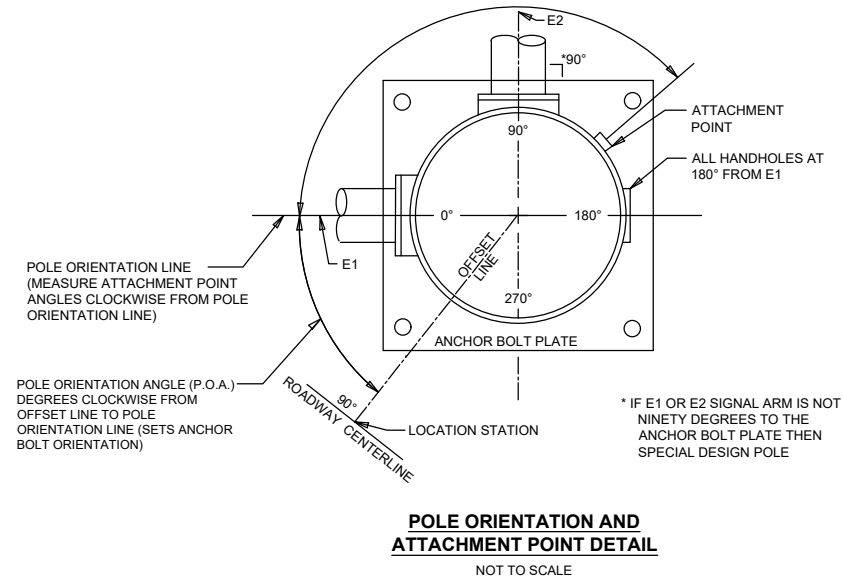
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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**SIGNAL DETAILS**  
**150TH AVE SE & SE 37TH ST**



- NOTES**
- ① MOUNTING COUPLING INSTALLED AT OFFSET DISTANCE INDICATED IN CHART.
  - ② FIELD INSTALLED.
  - ③ FOR FOUNDATION DETAILS, DEPTH TABLE, AND POLE/FOUNDATION IDENTIFICATION TAGS, SEE WSDOT STANDARD PLANS

ALTERNATE NOTE 1 FOR TYPE N MOUNT ONLY:  
DRILL 1" HOLE IN MAST ARM AND INSTALL PLASTIC BUSHING FOR CABLE ENTRANCE.

**LEGEND**

- a. Vehicle Display
- b. Sign
- c. Street Name Sign
- d. Pre-Emption Detector
- e. Deleted (10/22/90)
- f. Luminaire
- g. Pedestrian Display
- h. Cabinet
- i. PPB-M
- j. Handhole

**SIGNAL STANDARD DETAIL CHART**

①	FIELD LOCATION				TYPE	MAST ARM LENGTH (FT)	MOUNTING HEIGHT (FT)		SIGNAL MAST ARM DATA																LUMINAIRE ARM (FT)	POLE ATTACHMENT POINT ANGLES (deg)								FOUNDATION DEPTH (FT) BASED ON POLE MAX CUBICS			REMARKS																		
	STATION	OFFSET	LT.	RT.			P.O.A.	A1	A2	OFFSET DISTANCES (FT) (Z) <sup>2</sup> (POLE CENTERLINE TO ATTACHMENT POINT)								WINDLOAD AREAS (FT) <sup>2</sup> (X)(Y)								(X)(Y)(Z)	C	D	E1	E2	F	G1	G2	H	I1	I2		2' RD.	3' RD.	4' RD.															
										B1	B2	B3	B4	B5	B6	B7	B9	B10	B11	B13	B14	B1	B2	B3																	B4	B6	B7	B9	B10	B11	B13	B14	TOTAL(FT) <sup>3</sup>						
①	###-###-###	##-#		X	#	III	65	##	40	58.5	53.5	33.5		26	31		23		17.5	43.5	41	11.6	7.5	9.2		9.2		9.2		12	9.2	9.2	2917	15	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##						
②						III	50			46	36.5	41	27	49	30			5	11			9.2	7.5	9.2	7.5	9.2		7.5	12			1715	15																						
③						II	40			39	35.5	28		23				9.5	14			11.6	7.5	9.2			10	12			1235																								
④						III	45		40	41.5	36.5	29		25					17			11.6	7.5	9.2			12			1275	15																								

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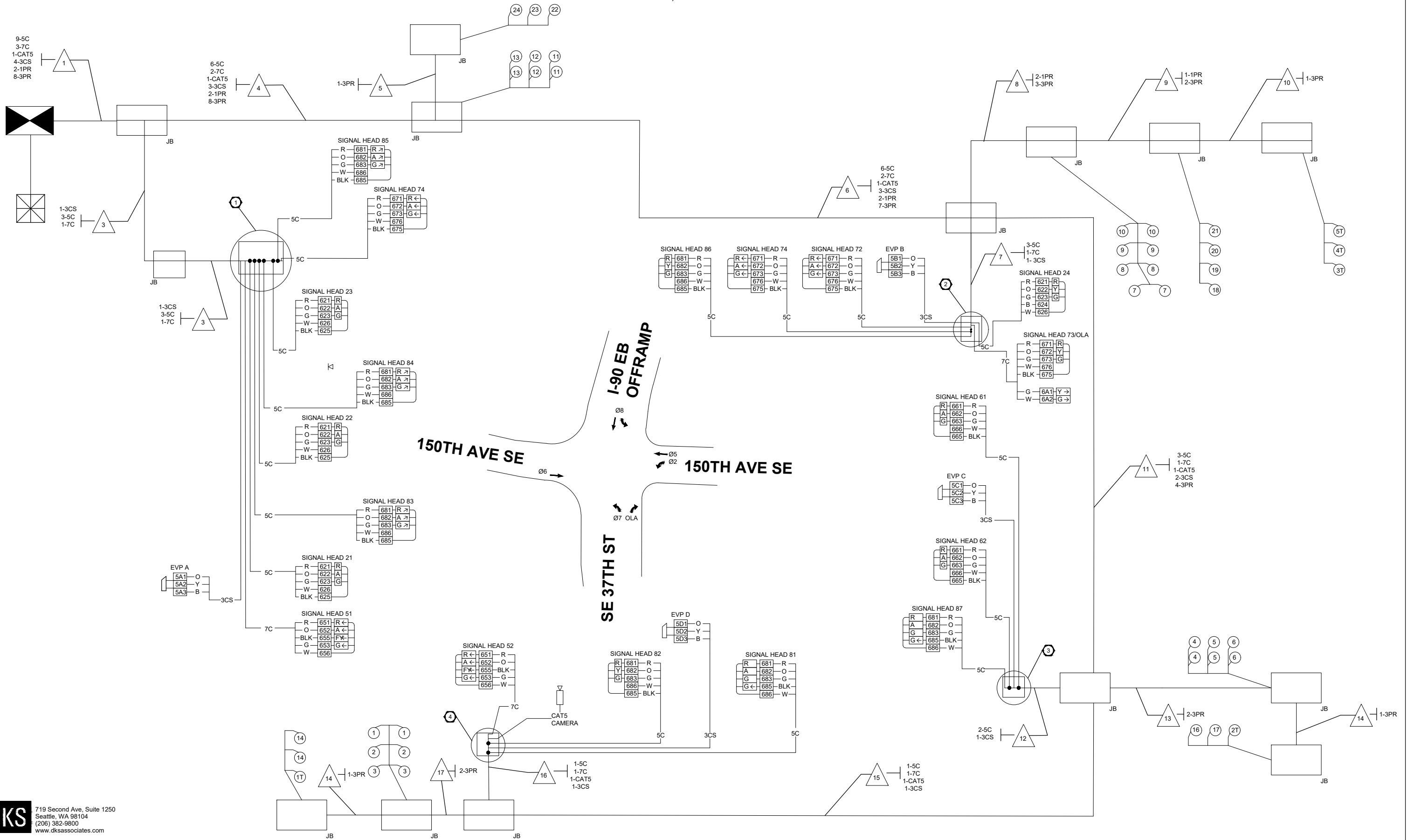
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**150TH AVENUE SE MOBILITY PROJECT**  
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**SIGNAL DETAILS**  
**150TH AVE SE & SE 37TH ST**



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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**SIGNAL DETAILS**  
**150TH AVE SE & SE 37TH ST**

**REMOVAL NOTES (CN NOTES FOR THIS SHEET ONLY)**

- 10 REMOVE AND SALVAGE EXISTING OPTICOM TSP PREEMPTION UNIT.
- 11 REMOVE AND SALVAGE EXISTING VIDEO CAMERA AND MOUNT.
- 12 REMOVE AND SALVAGE EXISTING SIGNAL CABINET AND FOUNDATION REINSTALL ALL ASSOCIATED EQUIPMENT FROM THE REMOVED TRAFFIC SIGNAL CABINET TO NEW TRAFFIC SIGNAL CABINET.
- 16 REMOVE EXISTING SIGNAL POLE AND FOUNDATION.
- 17 REMOVE EXISTING LOOP LEAD-INS.
- 18 REMOVE EXISTING JUNCTION BOX.
- 19 MAINTAIN AND PROTECT EXISTING UNDERGROUND FIBER OPTIC SYSTEM.
- 20 MAINTAIN AND PROTECT EXISTING FIBER TERMINATION CABINET.
- 21 REMOVE EXISTING PEDESTRIAN PUSH BUTTON POST AND FOUNDATION

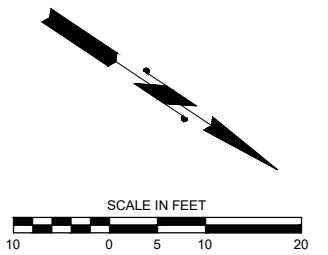
**GENERAL NOTES**

1. MAINTAIN ALL EXISTING SIGNAL AND ILLUMINATION SYSTEMS DURING CONSTRUCTION UNTIL PERMANENT SYSTEMS ARE IN PLACE AND OPERATIONAL.
2. MAINTAIN ALL EXISTING ITS SYSTEMS IN PLACE THROUGHOUT CONSTRUCTION.

150TH AVE SE

SE EASTGATE WAY

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**150TH AVENUE SE MOBILITY PROJECT  
SE 28TH STREET TO SE 38TH STREET**

**SIGNAL REMOVAL PLAN  
150TH AVE SE & EASTGATE WAY**



**GENERAL NOTES**

1. THE GROUNDWATER AND SOILS AT THIS LOCATION TO BE CHECKED WITH GEOTECH TEAM FOR ANY SPECIAL CONSIDERATIONS.
2. CALL UTILITIES UNDERGROUND LOCATION CENTER AT 1-800-424-5555 48 HOURS PRIOR TO CONSTRUCTION.
3. ALL POLE PENETRATIONS SHALL BE MADE IN THE FIELD.
4. OPTICOM SENSORS SHALL BE MOUNTED HIGHER THAN STREET NAME SIGNS.
5. POLE LOCATIONS SHALL BE STAKED IN THE FIELD BY THE ENGINEER PRIOR TO CONSTRUCTION.
6. THE LOCATIONS OF CONDUITS AND JUNCTION BOXES SHOWN ON THE PLANS ARE FOR GRAPHIC REPRESENTATION ONLY. EXACT LOCATIONS WILL BE DETERMINED IN THE FIELD.
7. ALL SIGNAL POLES SHALL BE INSTALLED A MINIMUM OF 3FT FROM THE FACE OF CURB.
8. TUNNEL VISORS AND BACKPLATES SHALL BE USED FOR VEHICLE HEADS.
9. ALL EXISTING FIELD WIRING SHALL BE REMOVED AFTER NEW SIGNAL TURN ON.

SEC.10 & 11, T.24N. R.5E. W.M.

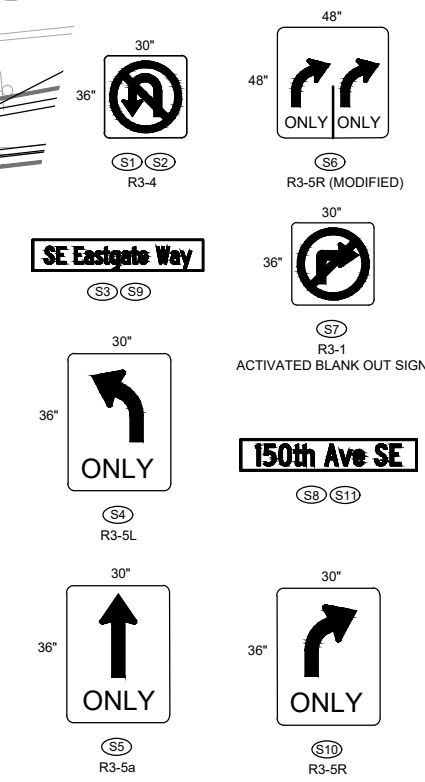
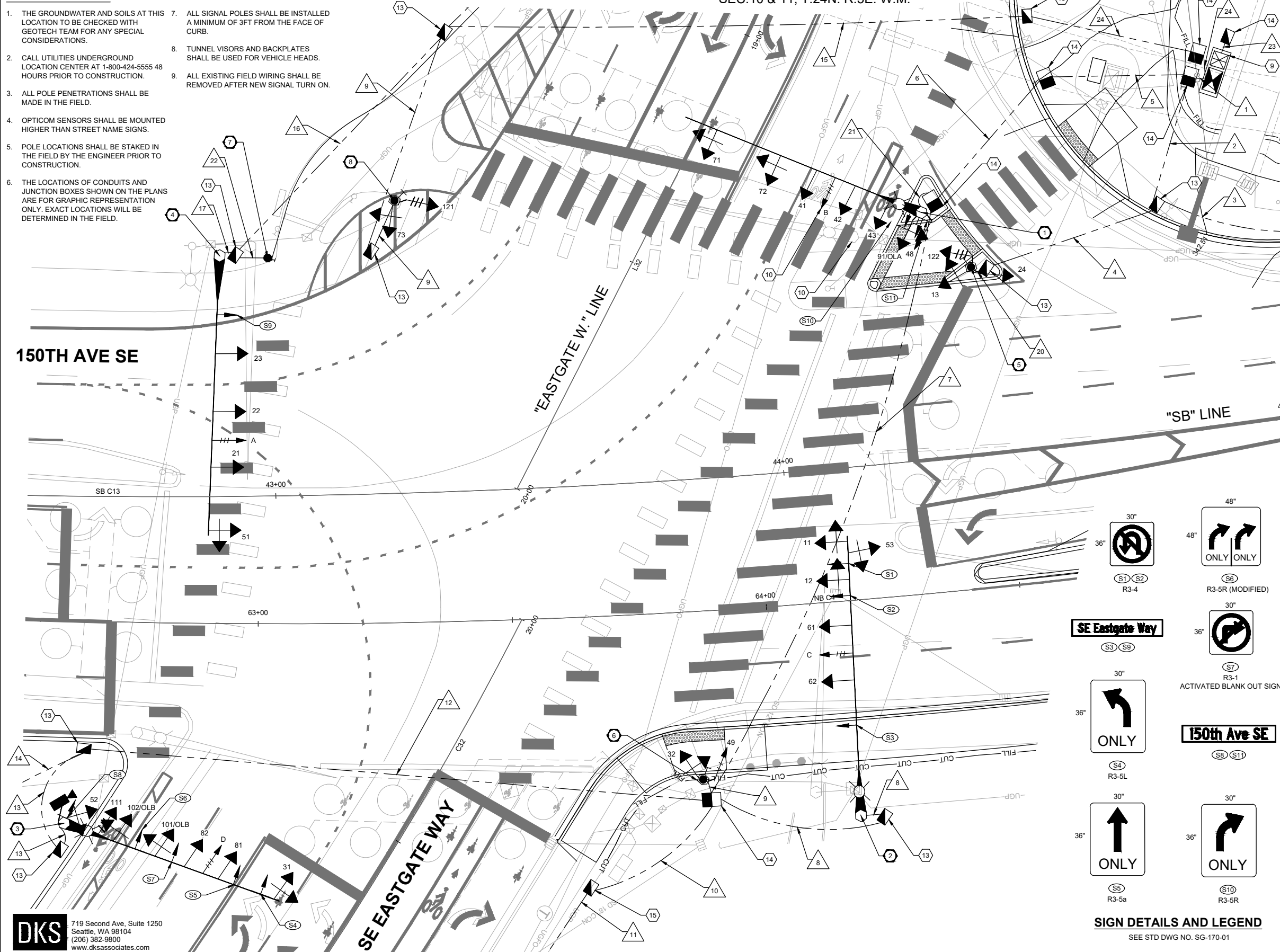
**SIGNAL AND ELECTRICAL NOTES**

1. EXCAVATE AND CONSTRUCT TRAFFIC SIGNAL POLE FOUNDATION STA. XX+XX, XX' LT PER POLE SCHEDULE, SHEET TS10. PROVIDE AND INSTALL TYPE III SIGNAL STANDARD WITH 50FT MAST ARM. PROVIDE AND INSTALL FIVE VEHICLE SIGNAL HEADS (TYPE M MOUNTING PER WSDOT STD PLAN NO. J-75.20-01), ONE VEHICLE SIGNAL HEAD (TYPE K MOUNTING PER WSDOT STD PLAN NO. J-75.10-02), ONE PEDESTRIAN SIGNAL HEAD, ONE TERMINAL CABINET, ONE OPTICOM 3100 GPS RADIO UNIT, ONE R3-5R SIGN AND ONE STREET NAME SIGN. PROVIDE AND INSTALL ONE POLARA AUDIBLE PEDESTRIAN PUSH BUTTON ASSEMBLY. INSTALL ONE LEOTEK LUMINAIRE MODEL GC2-96G-MV-NW-3R-GY-800-PCR7-SC-WL ON 15FT LUMINAIRE ARM.
2. EXCAVATE AND CONSTRUCT TRAFFIC SIGNAL POLE FOUNDATION STA. XX+XX, XX' RT PER POLE SCHEDULE, SHEET TS10. PROVIDE AND INSTALL TYPE III SIGNAL STANDARD WITH 55FT MAST ARM. PROVIDE AND INSTALL FIVE VEHICLE SIGNAL HEADS (TYPE M MOUNTING PER WSDOT STD PLAN NO. J-75.20-01), ONE TERMINAL CABINET, ONE GTT 721 OPTICOM PREEMPTION DETECTOR UNIT, TWO R3-4 SIGNS AND ONE STREET NAME SIGN. INSTALL ONE LEOTEK LUMINAIRE MODEL GC2-96G-MV-NW-3R-GY-800-PCR7-SC-WL ON 15FT LUMINAIRE ARM.
3. EXCAVATE AND CONSTRUCT TRAFFIC SIGNAL POLE FOUNDATION STA. XX+XX, XX' RT PER POLE SCHEDULE, SHEET TS10. PROVIDE AND INSTALL TYPE III SIGNAL STANDARD WITH 45FT MAST ARM. PROVIDE AND INSTALL SIX VEHICLE SIGNAL HEADS (TYPE M MOUNTING PER WSDOT STD PLAN NO. J-75.20-01), ONE VEHICLE SIGNAL HEAD (TYPE K MOUNTING PER WSDOT STD PLAN NO. J-75.10-02), ONE TERMINAL CABINET, ONE GTT 721 OPTICOM PREEMPTION DETECTOR UNIT, ONE R3-1 LED BLANK-OUT SIGN, ONE R3-5a SIGN, ONE MODIFIED R3-5R SIGN (SEE SIGN DETAILS AND LEGEND ON THIS SHEET), ONE R3-5L SIGN, AND ONE STREET NAME SIGN. INSTALL ONE LEOTEK LUMINAIRE MODEL GC2-96G-MV-NW-3R-GY-800-PCR7-SC-WL ON 15FT LUMINAIRE ARM. INSTALL VIDEO CAMERA AND MOUNT TO NEW LUMINAIRE MAST ARM ON NEW POLE PER BELLEVUE STD DWG NO. SL-260-1.
4. EXCAVATE AND CONSTRUCT TRAFFIC SIGNAL POLE FOUNDATION STA. XX+XX, XX' RT PER POLE SCHEDULE, SHEET TS10. PROVIDE AND INSTALL TYPE II SIGNAL STANDARD WITH 55FT MAST ARM. PROVIDE AND INSTALL FOUR VEHICLE SIGNAL HEADS (TYPE M MOUNTING PER WSDOT STD PLAN NO. J-75.20-01), ONE TERMINAL CABINET, ONE GTT 721 OPTICOM PREEMPTION DETECTOR UNIT, AND ONE STREET NAME SIGN.
5. EXCAVATE AND CONSTRUCT TYPE I TRAFFIC SIGNAL POLE FOUNDATION STA. XX+XX, XX' LT PER WSDOT STD PLAN NO. J-21.10-04 AND POLE SCHEDULE, SHEET TS10. PROVIDE AND INSTALL TWO VEHICLE SIGNAL HEADS (TYPE F MOUNTING PER WSDOT STD PLAN NO. J-75.10-02), AND ONE PEDESTRIAN HEAD (TYPE E MOUNTING PER WSDOT STD PLAN NO. J-75.10-02). PROVIDE AND INSTALL ONE POLARA AUDIBLE PEDESTRIAN PUSH BUTTON ASSEMBLY.
6. EXCAVATE AND CONSTRUCT TYPE I TRAFFIC SIGNAL POLE FOUNDATION STA. XX+XX, XX' LT PER WSDOT STD PLAN NO. J-21.10-04 AND POLE SCHEDULE, SHEET TS10. PROVIDE AND INSTALL TWO VEHICLE SIGNAL HEADS (TYPE F MOUNTING PER WSDOT STD PLAN NO. J-75.10-02), AND ONE POLARA AUDIBLE PEDESTRIAN PUSH BUTTON ASSEMBLY PER WSDOT STD PLAN NO. J-21.15-01.
7. PROVIDE AND INSTALL TYPE PPB POST AND FOUNDATION (PER WSDOT STD PLAN NO. J-20.16-01) STA. XX+XX, XX' LT. PROVIDE AND INSTALL ONE POLARA AUDIBLE PEDESTRIAN PUSH BUTTON ASSEMBLY.
8. EXCAVATE AND CONSTRUCT TYPE I TRAFFIC SIGNAL POLE FOUNDATION STA. XX+XX, XX' LT PER WSDOT STD PLAN NO. J-21.10-04 AND POLE SCHEDULE, SHEET TS10. PROVIDE AND INSTALL TWO VEHICLE SIGNAL HEADS (TYPE F MOUNTING PER WSDOT STD PLAN NO. J-75.10-02). PROVIDE AND INSTALL ONE POLARA AUDIBLE PEDESTRIAN PUSH BUTTON ASSEMBLY.
9. CONSTRUCT TRAFFIC SIGNAL AND SERVICE CABINET FOUNDATION PER BELLEVUE STD DWG NO. SL-210-1. PROVIDE AND INSTALL JOINT SIGNAL CABINET AND SERVICE CABINET ON NEW FOUNDATION PER BELLEVUE STD DWG NO. XXXX.
10. RELOCATE EXISTING OPTICOM TSP PREEMPTION UNIT FROM EXISTING TRAFFIC SIGNAL MAST ARM TO NEW TRAFFIC SIGNAL MAST ARM ON NEW POLE.
11. REMOVE AND SALVAGE EXISTING VIDEO CAMERA AND MOUNT.
12. REMOVE AND SALVAGE EXISTING SIGNAL CABINET AND FOUNDATION. REINSTALL ALL ASSOCIATED EQUIPMENT FROM THE REMOVED TRAFFIC SIGNAL CABINET TO NEW TRAFFIC SIGNAL CABINET.
13. PROVIDE AND INSTALL NEW TYPE 2 JUNCTION BOX WITH NON-SKID LID PER COB STD. DWG. NO. SL-160-1 AND WSDOT STD. PLAN NO. J-40.10-03.
14. PROVIDE AND INSTALL NEW TYPE 8 MODIFIED JUNCTION BOX WITH NON-SKID LID PER COB STD. DWG. NO. SL-160-1 AND WSDOT STD. PLAN NO. J-40.10-03.
15. LOOP JUNCTION BOX, SEE SHEET TSP08.

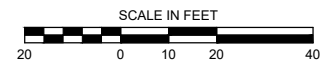
150TH AVE SE

"EASTGATE W." LINE

"SB" LINE



**SIGN DETAILS AND LEGEND**  
SEE STD DWG NO. SG-170-01



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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

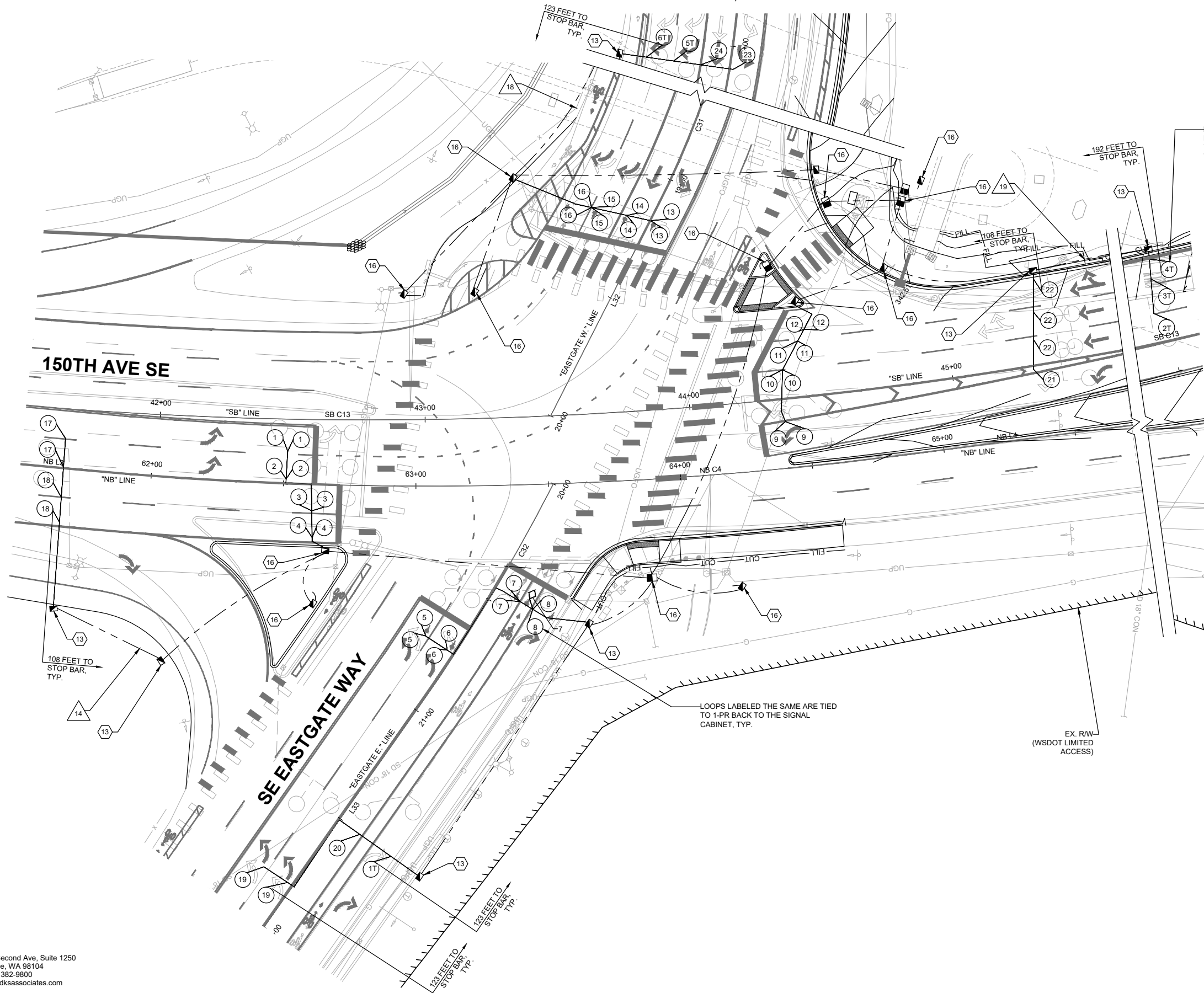
**SIGNAL PLAN**  
**150TH AVE SE & EASTGATE WAY**

TSP07 SHT 149 OF 181

**SIGNAL AND ELECTRICAL NOTES**

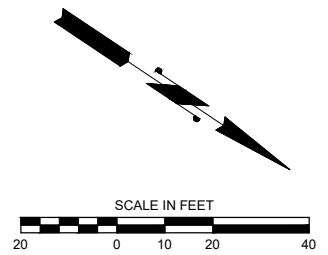
- 13 PROVIDE AND INSTALL NEW TYPE 2 JUNCTION BOX WITH NON-SKID LID PER COB STD. DWG. NO. SL-160-1 AND WSDOT STD. PLAN NO. J-40.10-03.
- 16 SIGNAL JUNCTION BOX OR JUNCTION BOX SHARED WITH SIGNAL, SEE SHEET TSP09.

LOOPS NOTED WITH A "T" ARE INSTALLED, 1-PR BROUGHT BACK TO THE SIGNAL CABINET AND LOOPED WITH SLACK AND LABELED, TYP.



LOOPS LABELED THE SAME ARE TIED TO 1-PR BACK TO THE SIGNAL CABINET, TYP.

EX. R/W (WSDOT LIMITED ACCESS)



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**150TH AVENUE SE MOBILITY PROJECT  
 SE 28TH STREET TO SE 38TH STREET**

**DETECTION PLAN  
 150TH AVE SE & EASTGATE WAY**

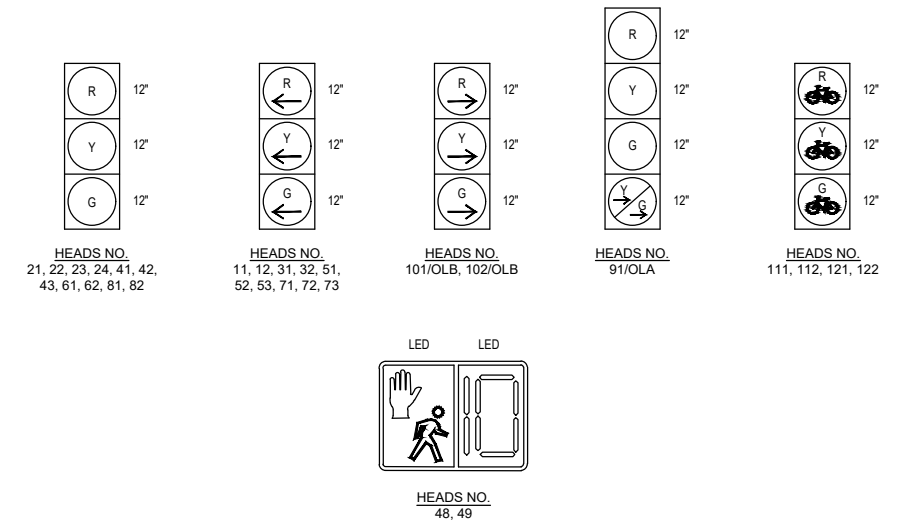
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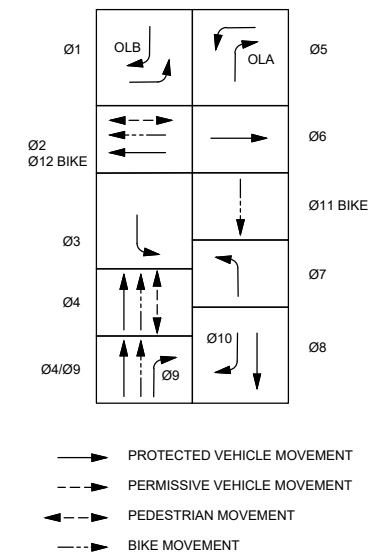
**WIRE SCHEDULE**

WIRE NO.	CONDUIT SIZE	VIDEO ToughCable PRO	PWR #6	DET 3CS	VEH/PED 5C	VEH 7C	SIGN 5C	PED PPB 2CS	DET 1PR(SH)	DET 3PR(SH)	DET 6PR(SH)	NOTES
1	4"	1		2	10		1	1				
	4"			1	3	1			5	4		
	4"				3			1	2	3		
2	3"				3			1	2	3		
3	2"								1	2		
4	2"				3			1	1	1		
5	4"	1		2	10		1	1				
	4"	1		1	3	1			5	4		
6	4"	1		2	10		1	1				
	4"			1	3	1			5	4		
	3"											SPARE
7	4"	1		2	10		1	1				
	3"								5	4		
	3"											SPARE
8	2"			1	3							
9	2"				2			1				
10	2"								3	2		
11	2"								1	1		
12	3"	1		1	5		1		2	2		
	3"											SPARE
13	3"	1		1	5		1					
14	2"								1	1		
15	3"			1	4			2	2	2		
	3"											SPARE
16	2"			1	2			1				
17	2"				2			1				
18	2"								1	1		
19	2"									1		
20	2"				3			1				
21	3"			1	3	1						
22	1"							1				
23	2"		2									
24	3"			1	4			2	2	2		

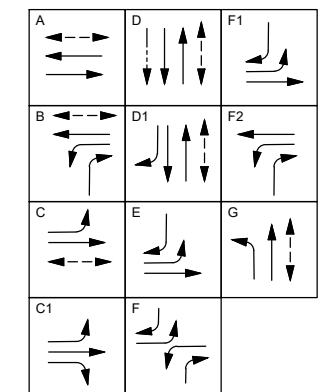
**SIGNAL HEAD ASSIGNMENTS (LED)**



**PHASE DIAGRAM**



**SCATS PHASE DIAGRAM**



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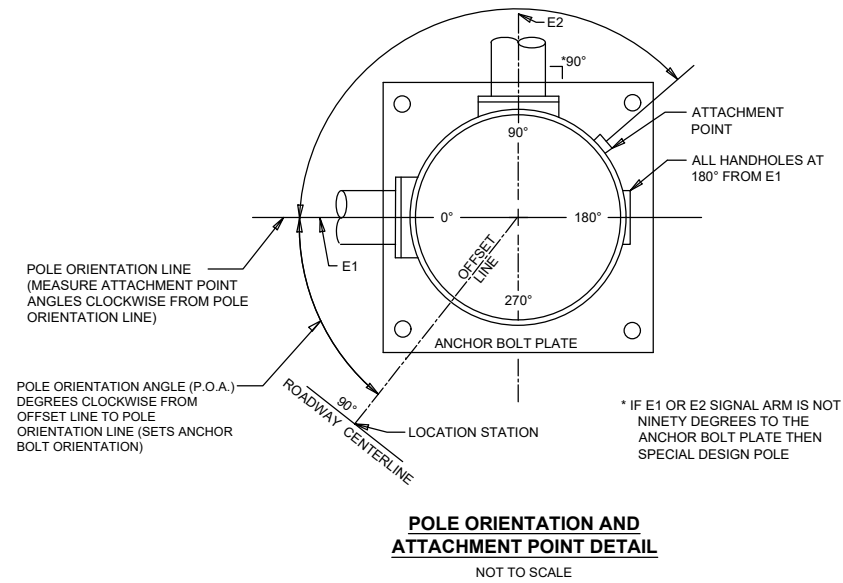
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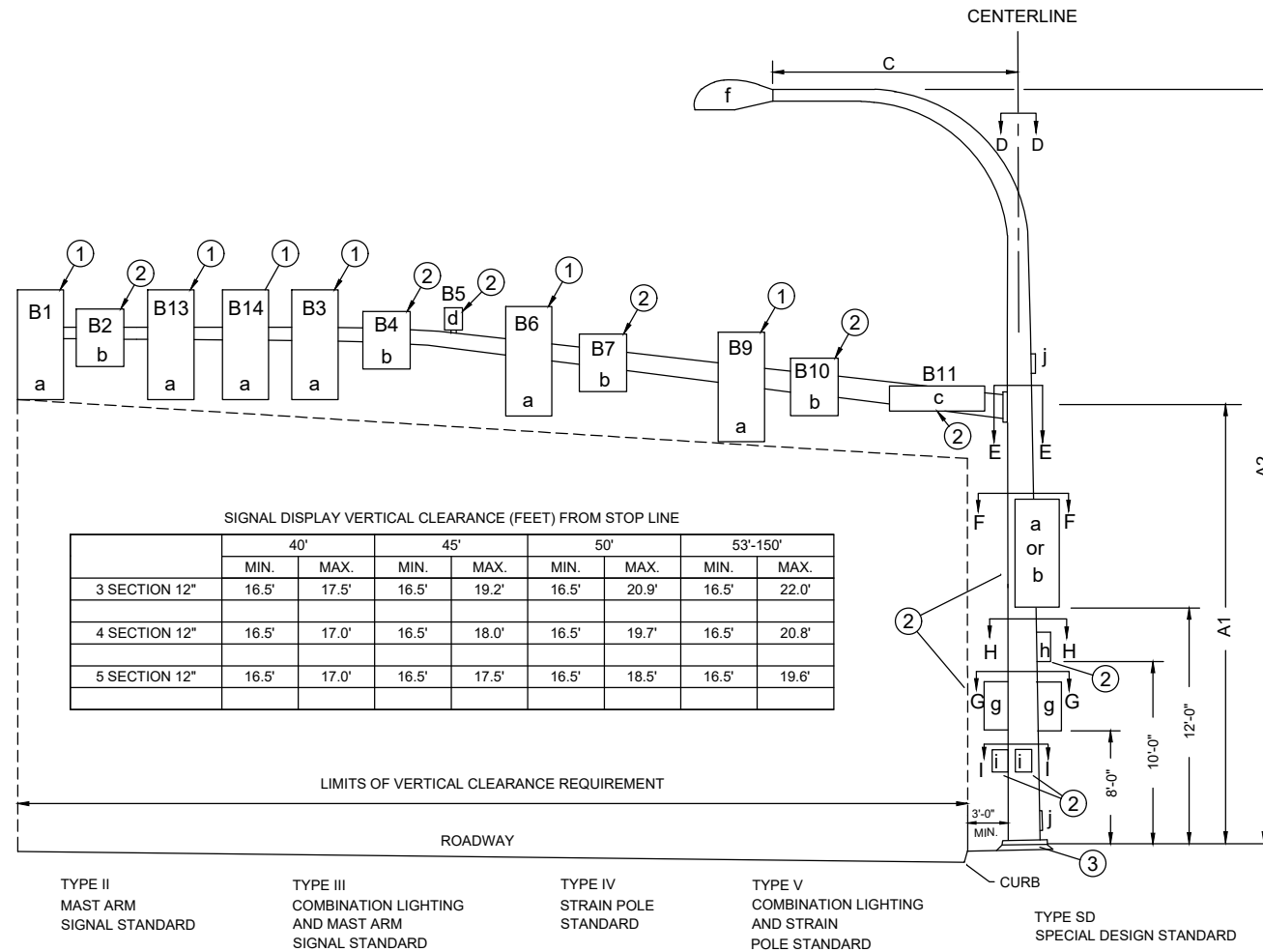
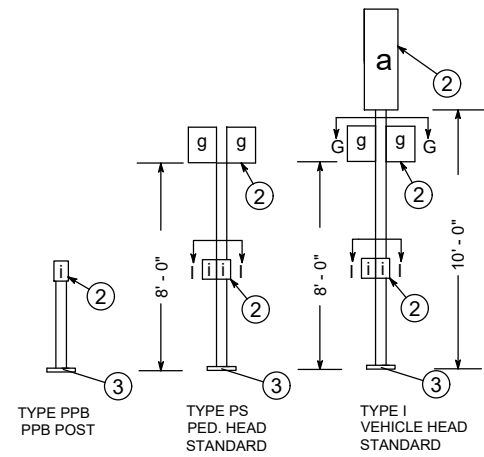


**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**SIGNAL DETAILS**  
**150TH AVE SE & EASTGATE WAY**



**POLE ORIENTATION AND ATTACHMENT POINT DETAIL**  
NOT TO SCALE



- NOTES**
- 1 MOUNTING COUPLING INSTALLED AT OFFSET DISTANCE INDICATED IN CHART.
  - 2 FIELD INSTALLED.
  - 3 FOR FOUNDATION DETAILS, DEPTH TABLE, AND POLE/FOUNDATION IDENTIFICATION TAGS, SEE WSDOT STANDARD PLANS

ALTERNATE NOTE 1 FOR TYPE N MOUNT ONLY:  
DRILL 1" HOLE IN MAST ARM AND INSTALL PLASTIC BUSHING FOR CABLE ENTRANCE.

**LEGEND**

- a. Vehicle Display
- b. Sign
- c. Street Name Sign
- d. Pre-Emption Detector
- e. Deleted (10/22/90)
- f. Luminaire
- g. Pedestrian Display
- h. Cabinet
- i. PPB-M

**SIGNAL STANDARD DETAIL CHART**

STATION	FIELD LOCATION				TYPE	MAST ARM LENGTH (FT)	MOUNTING HEIGHT (FT)		SIGNAL MAST ARM DATA														LUMINAIRE ARM (FT)	POLE ATTACHMENT POINT ANGLES (deg)								FOUNDATION DEPTH (FT)			REMARKS												
	OFFSET	LT.	RT.	P.O.A.			A1	A2	OFFSET DISTANCES (FT) (Z) <sup>2</sup> (POLE CENTERLINE TO ATTACHMENT POINT)							WINDLOAD AREAS (FT) <sup>2</sup> (X)(Y)								(X)(Y)(Z) TOTAL(FT) <sup>3</sup>	D	E1	E2	F	G1	G2	H	I1	I2	2' RD.		3' RD.	4' RD.										
	###-###-###	###-#	X	#			###	###	B1	B2	B3	B4	B5	B6	B7	B9	B10	B11	B13	B14	B1	B2																B3	B4	B6	B7	B9	B10	B11	B13	B14	
1					III	50	40	43.5		30		18	14		6.5	2	18	30		9.2		9.2		9.2	7.5	12	9.2		1343	15	##	##	##	##	##	##	##	##	##	##	##	##	##	##			
2					III	55	40	54	43.5	46.5		32	37.5		26		15	52		9.2	7.5	9.2		9.2		7.5	9.2		2475	15																	
3					III	45	40	44	41	19	36	29	10.5		7	22.5		32	25	9.2	7.5	9.2	7.5	9.2		9.2		2057	15																		
4					II	55		54		41.5		36.5	31		19		12			9.2		9.2		9.2		12		1483																			
5					I																																										
6					I																																										
7					PPB																																										
8					I																																										

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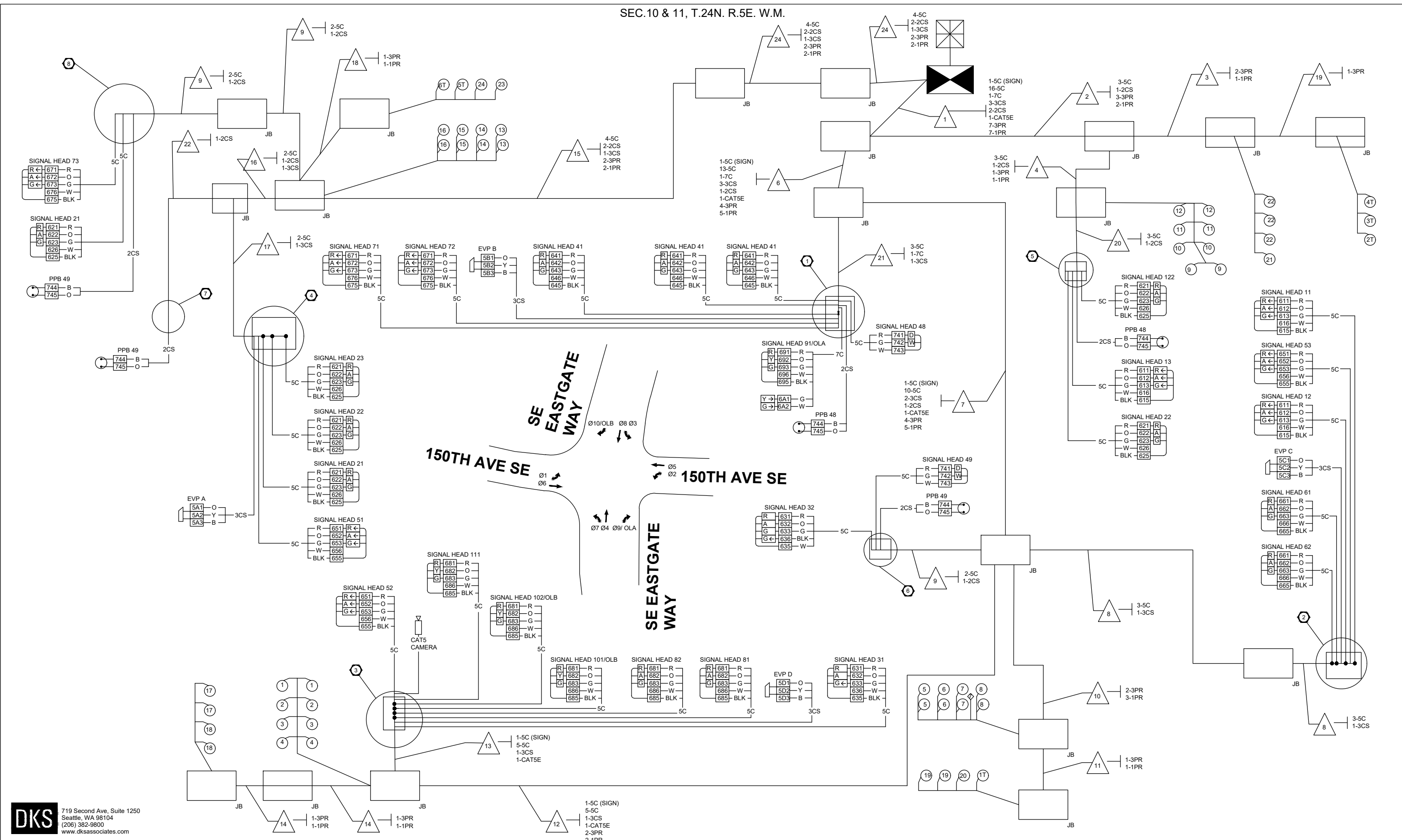
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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**SIGNAL DETAILS**  
**150TH AVE SE & EASTGATE WAY**

SEC.10 & 11, T.24N. R.5E. W.M.



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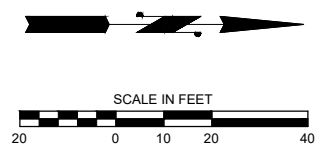
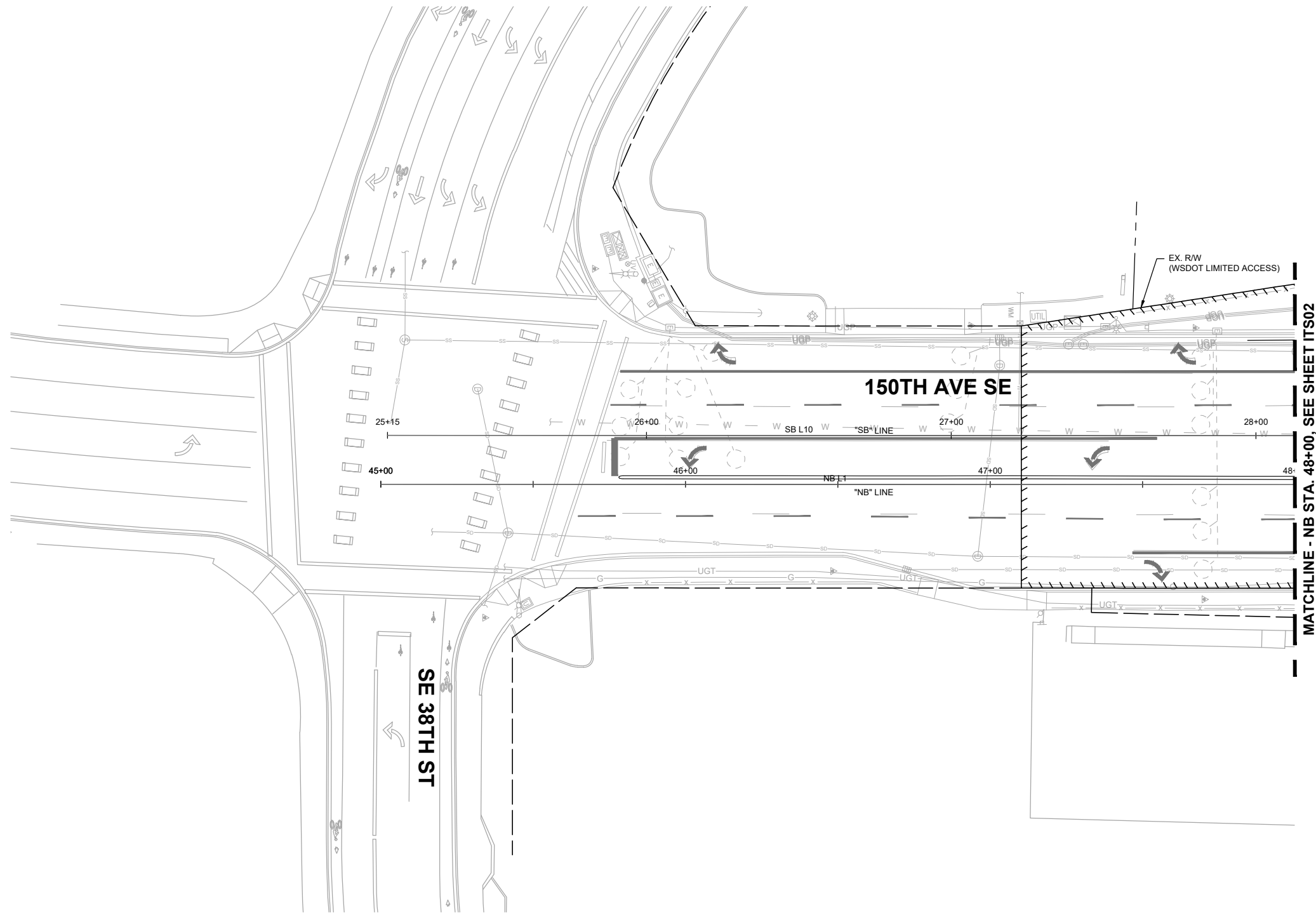
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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

<b>SIGNAL DETAILS</b>		
<b>150TH AVE SE &amp; EASTGATE WAY</b>		
TSP11	SHT 153	OF 181



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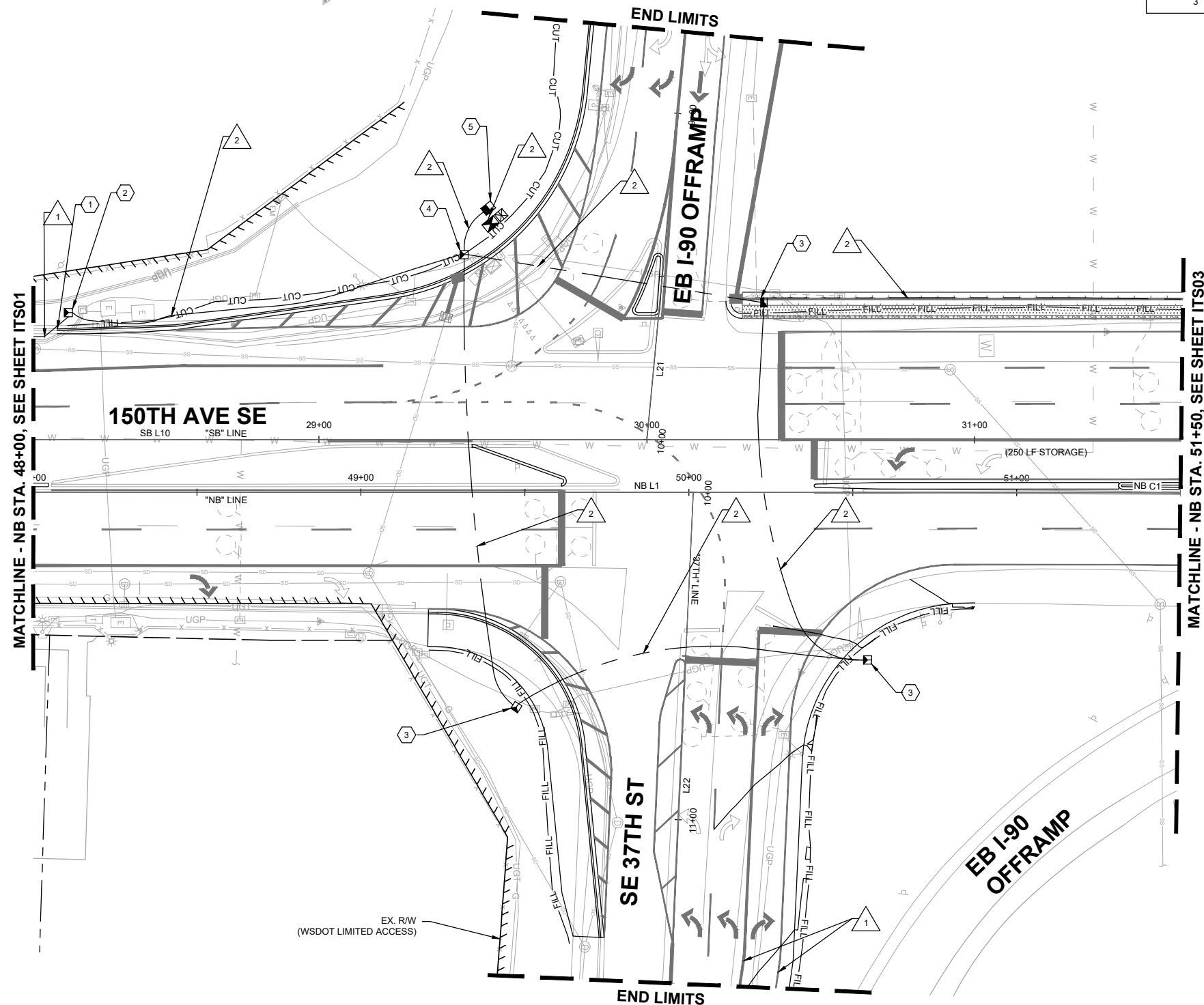
**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**ITS PLAN**

ITS01 SHT 154 OF 181

WIRE SCHEDULE			
WIRE NO.	CONDUIT SIZE	12-SMFO	NOTES
1	EX 2"		
2	3"		
	3"		
3	3"		

- CONSTRUCTION NOTES**
- 1 INTERCEPT EXISTING CONDUIT WITH NEW CONDUIT.
  - 2 INSTALL COMMUNICATION JUNCTION BOX PER CITY OF BELLEVUE STANDARD PLAN SL-180-1.
  - 3 INSTALL LARGE COMMUNICATION JUNCTION BOX PER CITY OF BELLEVUE STANDARD PLAN SL-190-1.
  - 4 INSTALL FIBER OPTIC VAULT PER CITY OF BELLEVUE STANDARD PLAN SL-190-1.
  - 5 PROVIDE AND INSTALL NEW TYPE 2 JUNCTION BOX WITH NON-SKID LID PER COB STD. DWG. NO. SL-160-1 AND WSDOT STD. PLAN NO. J-40.10-03.



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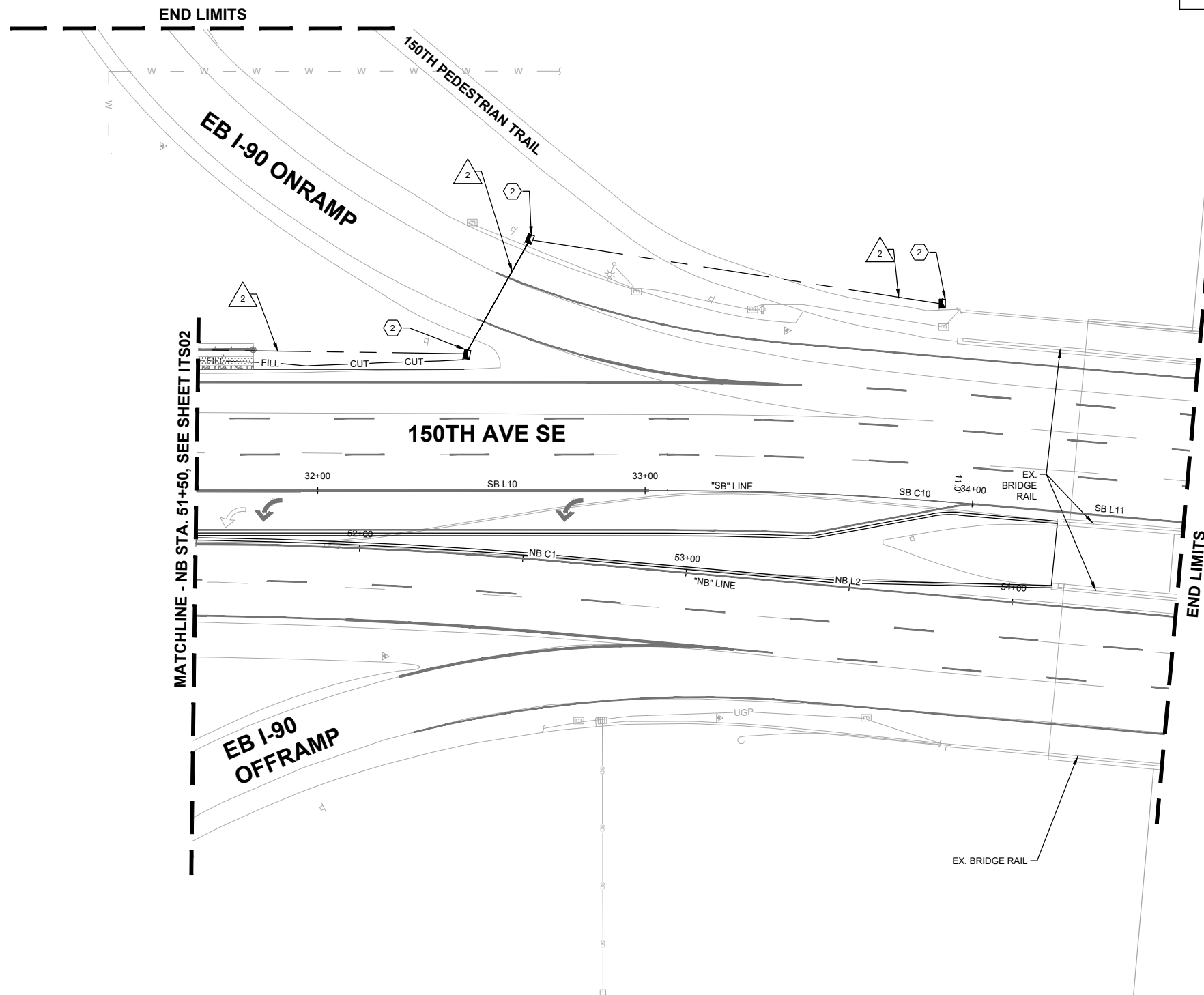
**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

ITS PLAN

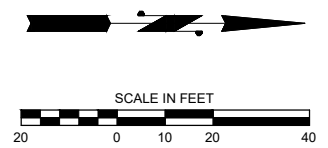
ITS02 SHT 155 OF 181

WIRE SCHEDULE			
WIRE NO.	CONDUIT SIZE	12-SMFO	NOTES
1	EX 2"		
2	3"		
	3"		
3	3"		

**CONSTRUCTION NOTES**  
 2 INSTALL COMMUNICATION JUNCTION BOX PER CITY OF BELLEVUE STANDARD PLAN SL-180-1.



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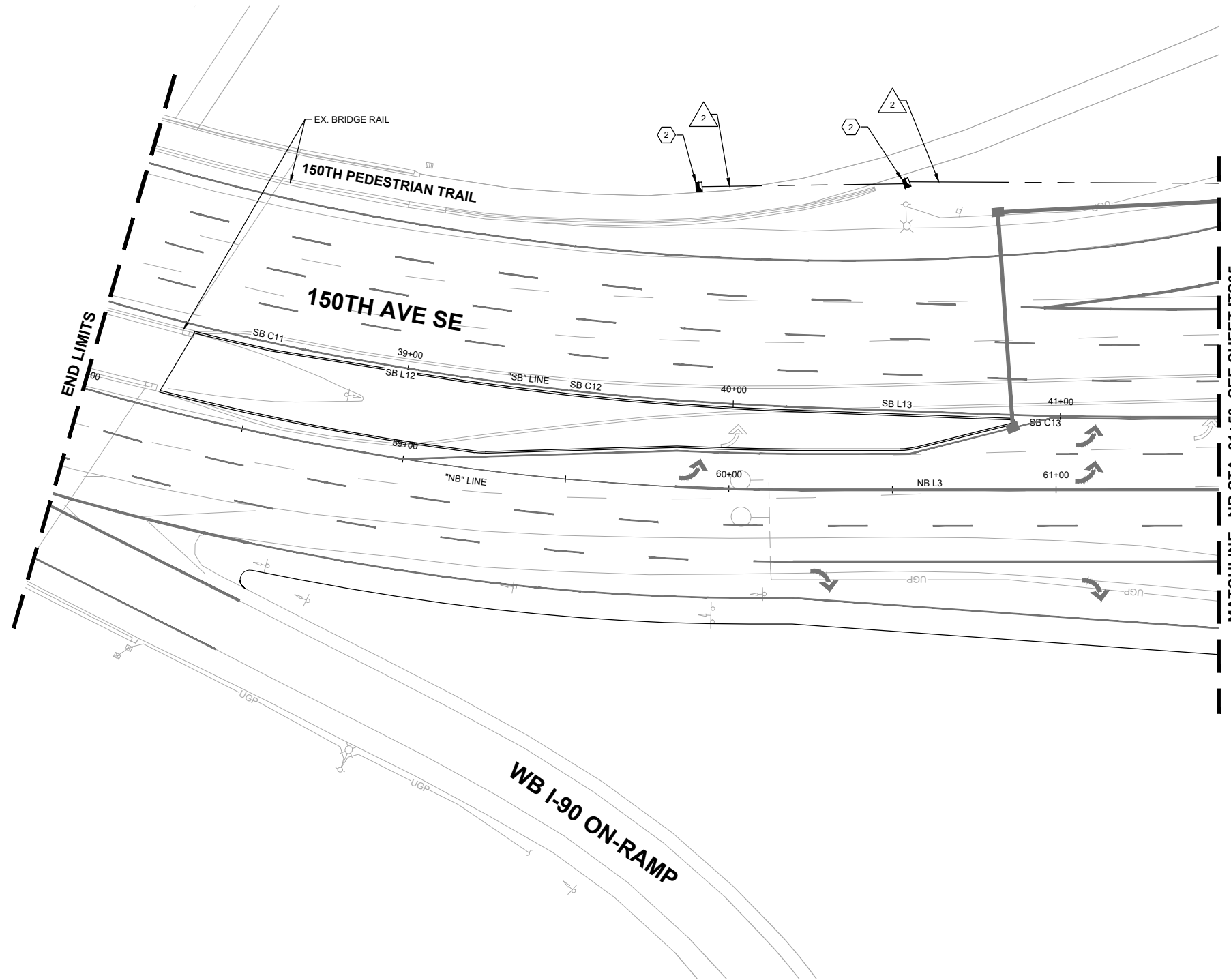


**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

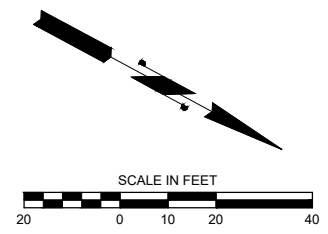


WIRE SCHEDULE			
WIRE NO.	CONDUIT SIZE	12-SMFO	NOTES
1	EX 2"		
2	3"		
	3"		
3	3"		

**CONSTRUCTION NOTES**  
 2 INSTALL COMMUNICATION JUNCTION BOX PER CITY OF BELLEVUE STANDARD PLAN SL-180-1.



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**150TH AVENUE SE MOBILITY PROJECT  
 SE 28TH STREET TO SE 38TH STREET**

**ITS PLAN**

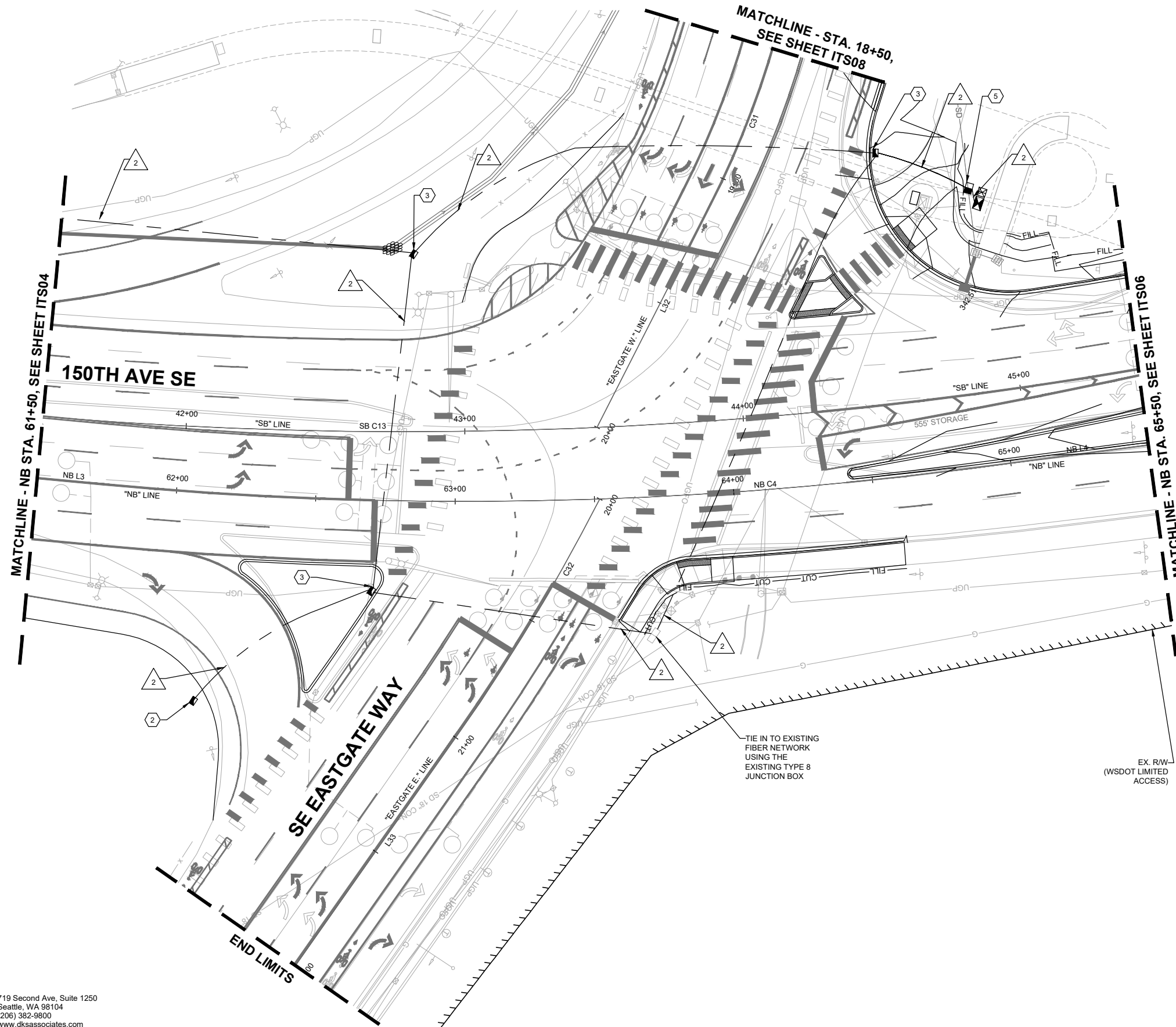
ITS04 SHT 157 OF 181

**CONSTRUCTION NOTES**

- 2 INSTALL COMMUNICATION JUNCTION BOX PER CITY OF BELLEVUE STANDARD PLAN SL-180-1.
- 3 INSTALL LARGE COMMUNICATION JUNCTION BOX PER CITY OF BELLEVUE STANDARD PLAN SL-181-1.
- 4 INSTALL FIBER OPTIC VAULT PER CITY OF BELLEVUE STANDARD PLAN SL-190-1.
- 5 PROVIDE AND INSTALL NEW TYPE 2 JUNCTION BOX WITH NON-SKID LID PER COB STD. DWG. NO. SL-160-1 AND WSDOT STD. PLAN NO. J-40.10-03.

**WIRE SCHEDULE**

WIRE NO.	CONDUIT SIZE	12-SMFO	NOTES
1	EX 2"		
2	3"		
	3"		
3	3"		



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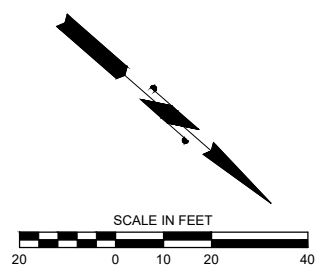
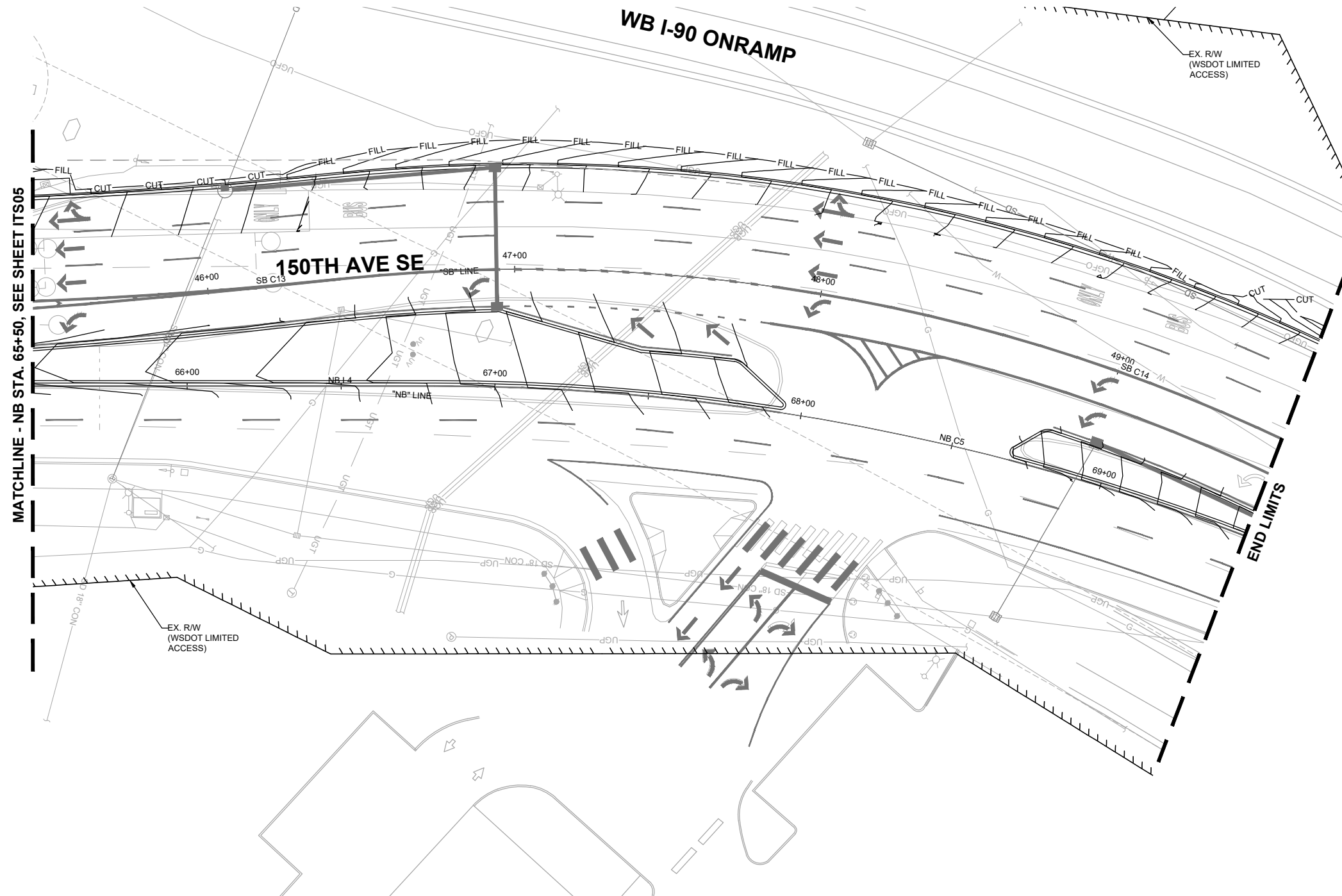
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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

ITS PLAN

ITS05 SHT 158 OF 181



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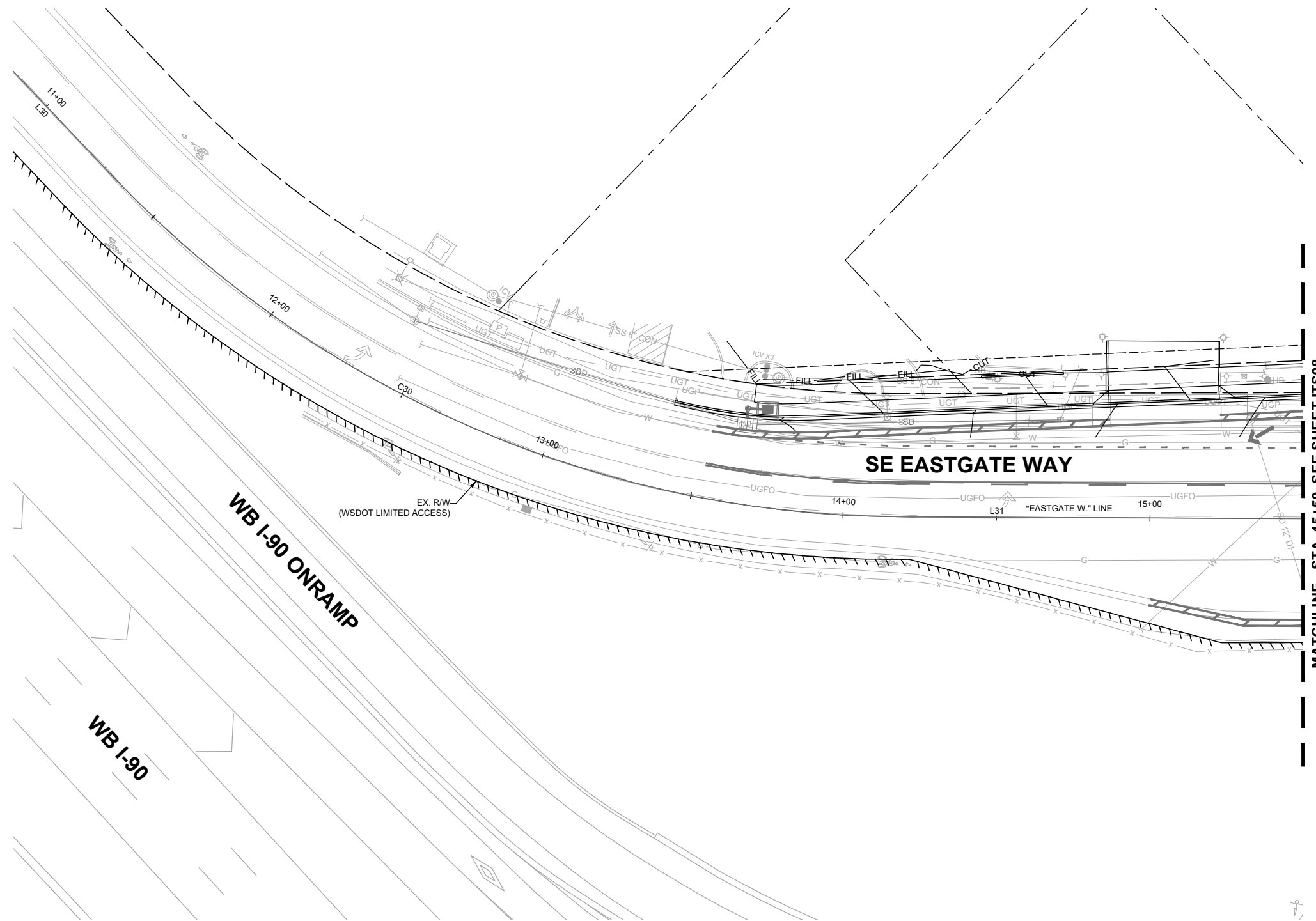
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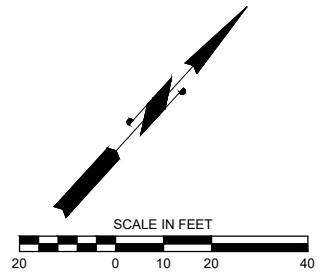
**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

ITS PLAN

ITS06 SHT 159 OF 181



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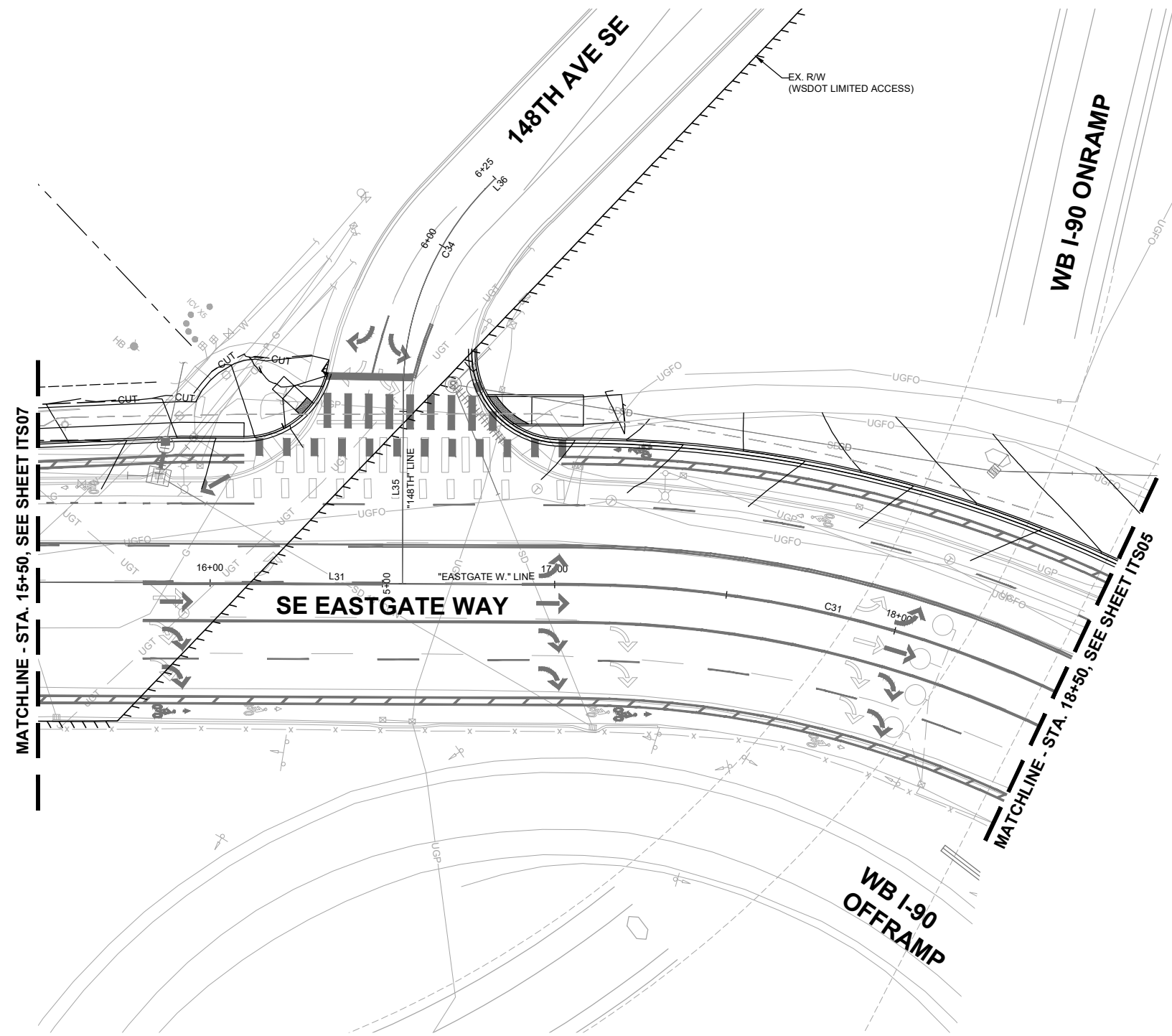
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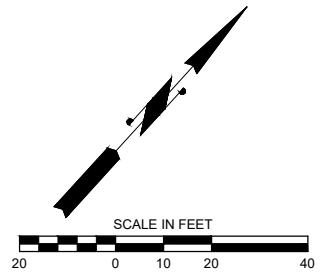


**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

ITS PLAN



**DKS**  
 719 Second Ave, Suite 1250  
 Seattle, WA 98104  
 (206) 382-9800  
 www.dksassociates.com



NO.	DATE	BY	APPR.	REVISIONS

SBK 11/2/2022  
 DESIGNED BY DATE  
 RAS 11/2/2022  
 DRAWN BY DATE  
 EHS 11/2/2022  
 CHECKED BY DATE



**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

ITS PLAN

ITS08 SHT 161 OF 181

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**DAVID EVANS AND ASSOCIATES INC.**  
 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
 Phone: 425.519.6500

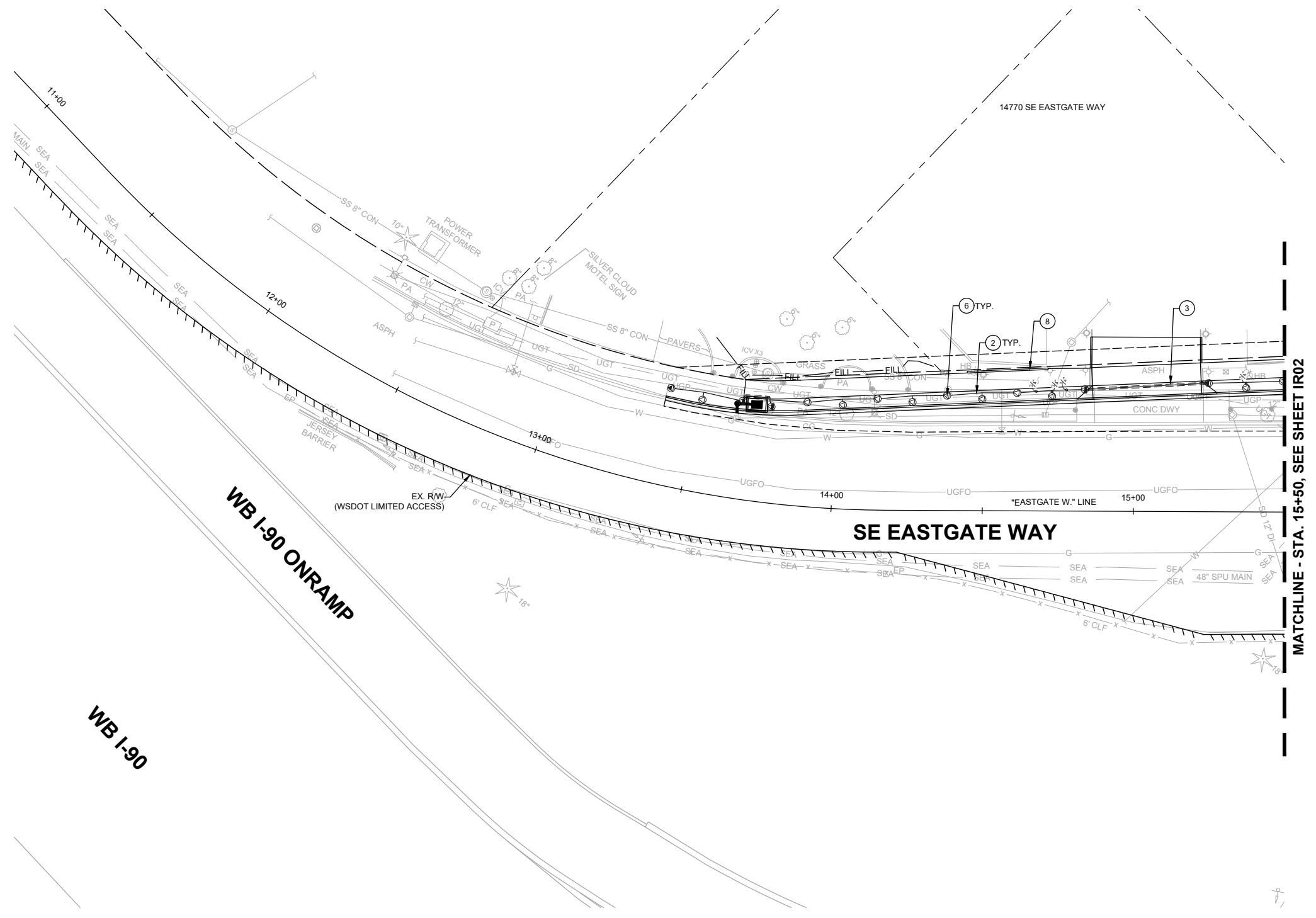


**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**IRRIGATION PLAN**

IR01 SHT 162 OF 181

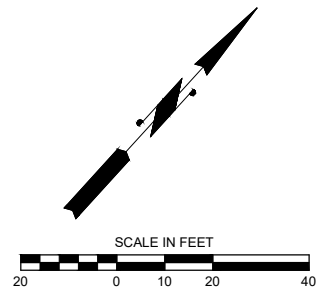


**CONSTRUCTION NOTES:**

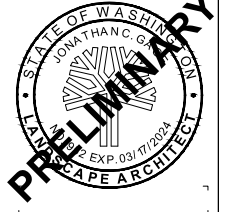
- ② INSTALL IRRIGATION LATERAL PER TYPICAL TRENCH SECTION COB STD DETAIL PK-IR-13A.
- ③ SLEEVE IRRIGATION MAINLINE AND/OR LATERAL PER COB STD DETAIL PK-IR-13B.
- ⑥ INSTALL SPRAY HEAD AND SWING ARM ASSEMBLY PER COB STD DETAILS PK-IR-10C AND PK-IR-10D.
- ⑧ RESTORE EXISTING IRRIGATION SYSTEM AT BACK OF SIDEWALK IMPACTED BY PROJECT. ADJUST HEADS AND COMPONENTS AS NEEDED.

**GENERAL NOTES:**

- 1. SEE IRRIGATION SCHEDULE SHEET IR03.
- 2. SEE LANDSCAPE PLAN, SHEETS LA14-LA16, AND LANDSCAPE DETAILS, SHEET LA17.

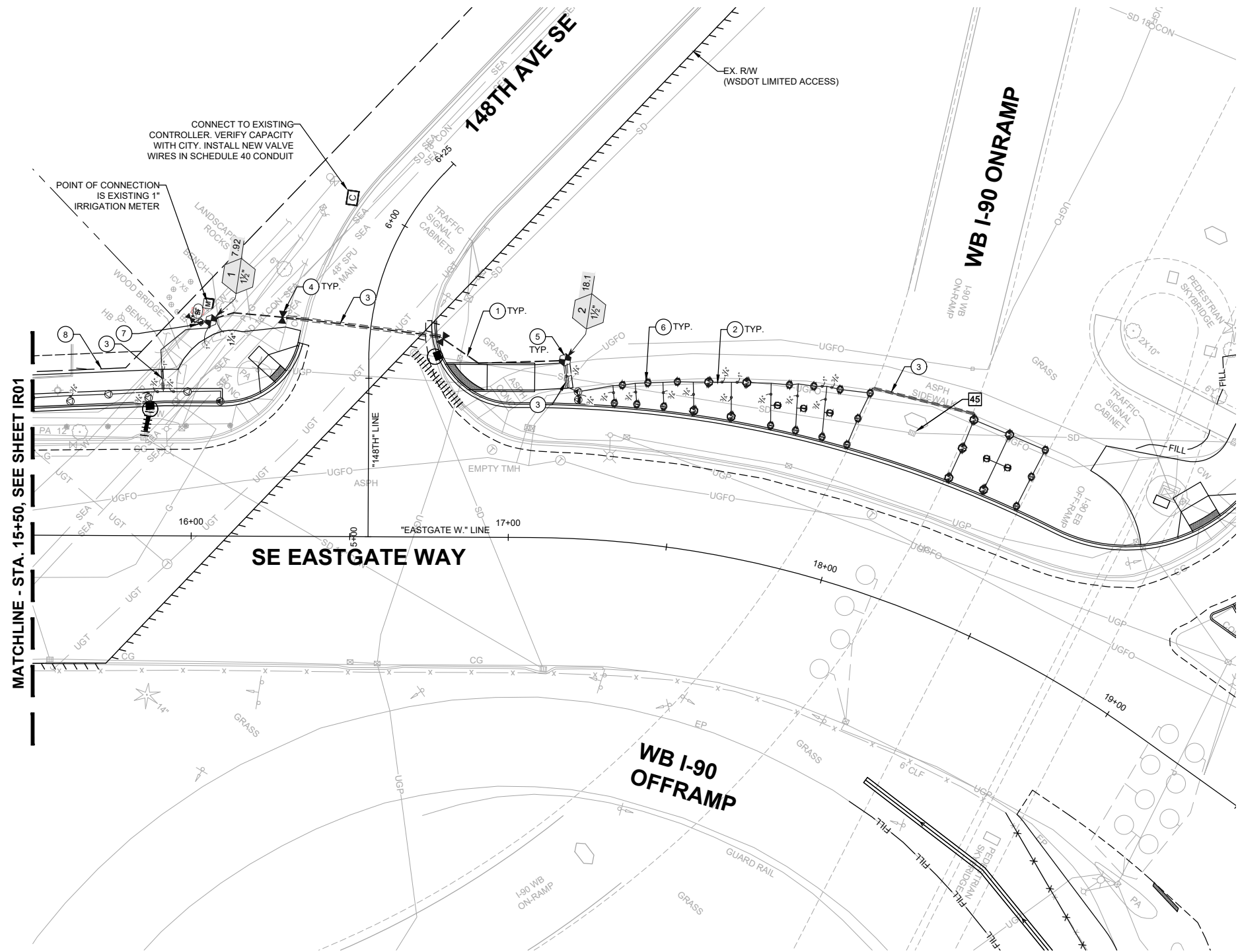


**60% SUBMITTAL**



NO.	DATE	BY	APPR.	REVISIONS

J. GAGE 12/15/2023  
 DESIGNED BY DATE  
 O. AHRENSFELD 12/15/2023  
 DRAWN BY DATE  
 J. GAGE 12/15/2023  
 CHECKED BY DATE

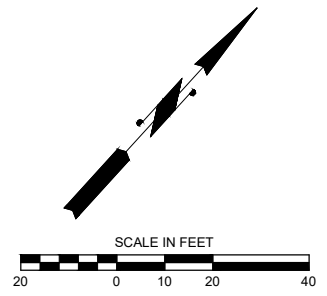


**CONSTRUCTION NOTES:**

1. INSTALL IRRIGATION MAINLINE PER TYPICAL TRENCH SECTION COB STD DETAIL PK-IR-13A.
2. INSTALL IRRIGATION LATERAL PER TYPICAL TRENCH SECTION COB STD DETAIL PK-IR-13A.
3. SLEEVE IRRIGATION MAINLINE AND/OR LATERAL PER COB STD DETAIL PK-IR-13B.
4. INSTALL ISOLATION BALL VALVE PER COB STD DETAIL PK-IR-07C.
5. INSTALL STANDARD AUTOMATIC CONTROL VALVE ASSEMBLY PER COB STD DETAIL PK-IR-08A.
6. INSTALL SPRAY HEAD AND SWING ARM ASSEMBLY PER COB STD DETAILS PK-IR-10C AND PK-IR-10D.
7. INSTALL QUICK COUPLER VALVE ASSEMBLY PER COB STD DETAIL PK-IR-11A.
8. RESTORE EXISTING IRRIGATION SYSTEM AT BACK OF SIDEWALK IMPACTED BY PROJECT. ADJUST HEADS AND COMPONENTS AS NEEDED.

**GENERAL NOTES:**

1. SEE IRRIGATION SCHEDULE SHEET IR03.
2. SEE LANDSCAPE PLAN, SHEETS LA14-LA16, AND LANDSCAPE DETAILS, SHEET LA17.



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 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**










**IRRIGATION PLAN**

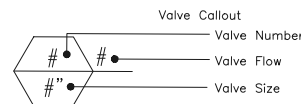
IR02 SHT 163 OF 181



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## IRRIGATION SCHEDULE

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	PSI
	HUNTER MP STRIP PROS-12-PRS40-CV SHRUB ROTATOR, 12" POP-UP WITH FACTORY INSTALLED CHECK VALVE, PRESSURE REGULATED TO 40 PSI, MP ROTATOR NOZZLE. LST=IVORY LEFT STRIP, SST=BROWN SIDE STRIP, RST=COPPER RIGHT STRIP, ON PRS40 BODY.	23	40
	HUNTER MP800SR PROS-12-PRS40-CV SHRUB ROTATOR, 12.0" POP-UP WITH CHECK VALVE, PRESSURE REGULATED TO 40 PSI, MP ROTATOR NOZZLE ON PRS40 BODY. OR = ORANGE ADJ ARC 90 TO 210.	23	40
	HUNTER MP815 PROS-12-PRS40-CV SHRUB ROTATOR, 12" POP-UP WITH CHECK VALVE, PRESSURE REGULATED TO 40 PSI, MP ROTATOR NOZZLE. M=MAROON AND GRAY ADJ ARC 90 TO 210, L=LIGHT BLUE AND GRAY 210 TO 270 ARC, O=OLIVE AND GRAY 360 ARC ON PRS40 BODY.	9	40
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	
	HUNTER ICV-G 1-1/2" PLASTIC ELECTRIC REMOTE CONTROL VALVES, GLOBE CONFIGURATION, WITH NPT THREADED INLET/OUTLET, FOR COMMERCIAL/MUNICIPAL USE.	2	
	QUICK COUPLER VALVE 1" BUCKNER QB5 LRC-10	1	
	SHUT OFF VALVE BRASS BALL VALVE SIZED TO MATCH LINE	3	
	EXISTING BACKFLOW PREVENTION 1"	1	
	EXISTING CONTROLLER	1	
	WATER METER 1" EXISTING 1" METER	1	
—————	IRRIGATION LATERAL LINE: PVC SCHEDULE 40	774.5 L.F.	
-----	IRRIGATION MAINLINE: PVC SCHEDULE 40	129.5 L.F.	
-----	PIPE SLEEVE: PVC SCHEDULE 40	102.3 L.F.	



## IRRIGATION NOTES

- LOCATE AUTOMATIC CONTROL VALVES IN SHRUB/ GROUNDCOVER AREAS AT POINT OF EASY ACCESS. CONTRACTOR SHALL STAKE LOCATIONS FOR POC, SLEEVES, VALVES FOR ENGINEER TO REVIEW & APPROVE PRIOR TO INSTALLATION.
- ADJUST HEAD LOCATIONS IN THE FIELD TO COMPLY WITH EXISTING SITE CONDITIONS & PLANT MATERIALS TO AVOID SPRAY BLOCKAGE, PROVIDE HEAD TO HEAD COVERAGE, OR TO AVOID CONFLICTS WITH UNDERGROUND UTILITIES, FOUNDATIONS OR OTHER OBSTRUCTIONS.
- EXISTING STATIC PSI AT IRRIGATION METER IS 65 PSI. INFORMATION PROVIDED BY CITY OF BELLEVUE UTILITIES. PRIOR TO INSTALLATION OF IRRIGATION SYSTEM, CONTRACTOR SHALL FIELD VERIFY EXISTING PSI MATCHES OR EXCEEDS DESIGN WATER PRESSURE PRIOR TO BEGINNING WORK. NOTIFY ENGINEER OF ANY DISCREPANCIES BETWEEN THE DESIGN PSI & EX PSI PRIOR TO PROCEEDING WITH WORK.
- COORDINATE IRRIGATION SLEEVING INSTALLATION WITH GENERAL CONTRACTOR.
- LOCATE IRRIGATION HEADS ACCURATELY PER PLANS. VALVE LOCATIONS, MAINLINE, AND LATERAL LINE ROUTING IS SHOWN SCHEMATICALLY FOR CLARITY. INSTALL ALL PIPE PER COB DETAILS UNLESS OTHERWISE NOTED.
- CONTRACTOR TO DOCUMENT WORKING ORDER OF EXISTING AUTOMATIC SPRAY IRRIGATION SYSTEM PRIOR TO BEGINNING CONSTRUCTION AND SUBMIT RESULTS TO ENGINEER PRIOR TO BEGINNING WORK. CONTRACTOR SHALL RECONNECT ALL EXISTING IRRIGATION CIRCUITS TO REMAIN AS PART OF EXISTING CONTROLLER AND VALVE RELOCATIONS.
- WHEN TRENCHING OCCURS AROUND TREES TO REMAIN, THE TREE ROOTS SHALL NOT BE CUT, BUT THE TRENCH SHALL BE TUNNELED UNDER OR AROUND THE ROOTS BY CAREFUL HAND-DIGGING & WITHOUT INJURY TO THE ROOTS.
- CONTRACTOR SHALL RESTORE ANY EX IRRIGATION TO REMAIN DAMAGED BY CONSTRUCTION ACTIVITIES TO PRE-CONSTRUCTION CONDITIONS.
- ALIGN VALVE BOXES SQUARE TO EACH OTHER AND WITH EDGE OF ADJACENT CURB OR PAVEMENT. LOCATE VALVE BOXES MIN 12" FROM CURBS, WALLS AND PATHWAYS.
- CITY OF BELLEVUE STANDARD PARK DETAILS CAN BE FOUND IN THE 2020 ENVIRONMENTAL BEST MANAGEMENT PRACTICES & DESIGN STANDARDS MANUAL PREPARED BY THE CITY OF BELLEVUE PARKS & COMMUNITY SERVICES NATURAL RESOURCE, RESOURCE MANAGEMENT & PLANNING DIVISIONS.

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J. GAGE 12/15/2023  
 DESIGNED BY DATE  
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 J. GAGE 12/15/2023  
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 **City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

IRRIGATION NOTES & SCHEDULES

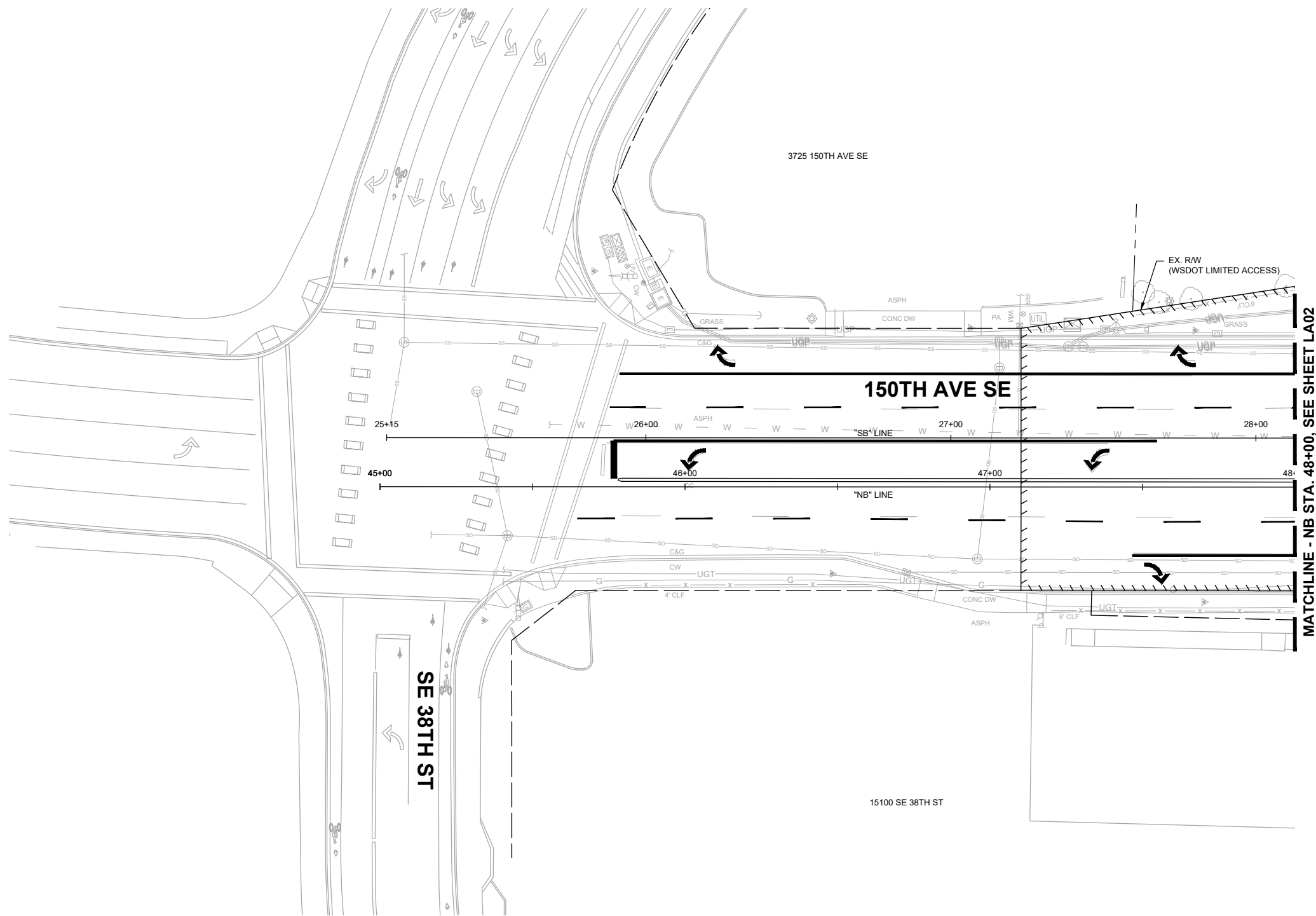
IR03 SHT 164 OF 181

**60% SUBMITTAL**

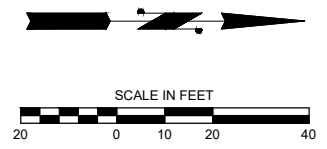




NO LANDSCAPE  
WORK THIS SHEET



MATCHLINE - NB STA. 48+00, SEE SHEET LA02



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**City of Bellevue**  
Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

LANDSCAPING PLAN

LA01 SHT 165 OF 181



**60% SUBMITTAL**

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 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**LANDSCAPING PLAN**

LA02 SHT 166 OF 181

**CONSTRUCTION NOTES:**

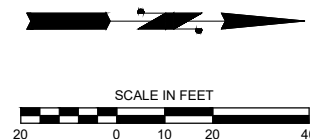
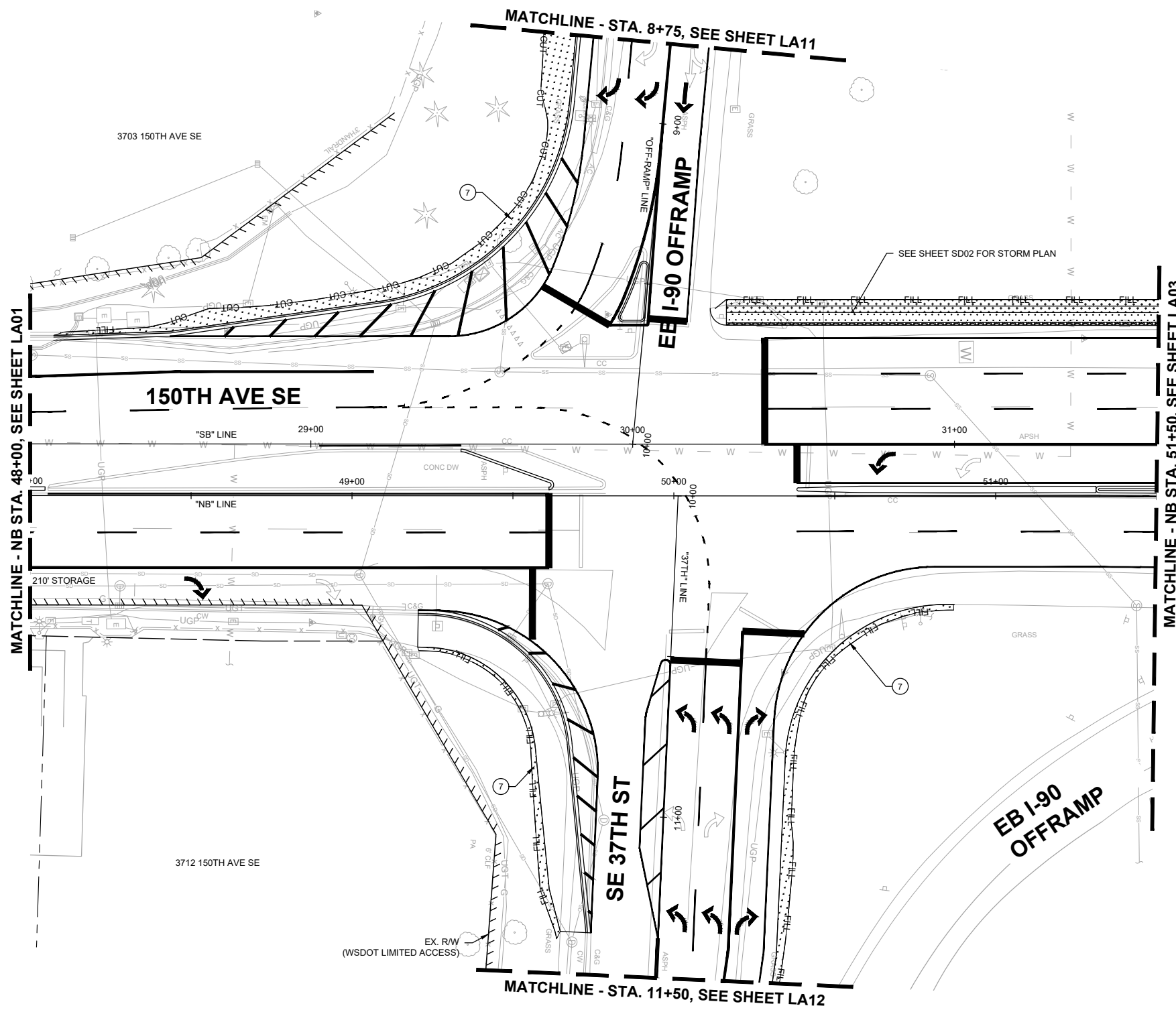
- 7 PREPARE TURF PLANTING AREAS PER COB STD DETAIL PK-IM-05A.

**GENERAL NOTES:**

- 1. SEE SHEET LA17 FOR LANDSCAPING DETAILS & SCHEDULES.
- 2. SEE SHEETS IR01-IR03 FOR IRRIGATION PLANS, NOTES & SCHEDULES

**LEGEND:**

- CUT CUT LINE
- FILL FILL LINE
- TURF SEED MIX



**60% SUBMITTAL**



NO.	DATE	BY	APPR.	REVISIONS

J. GAGE 12/15/2023  
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 G. KING 12/15/2023  
 DRAWN BY DATE  
 S. SOISETH 12/15/2023  
 CHECKED BY DATE

**CONSTRUCTION NOTES:**

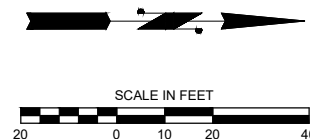
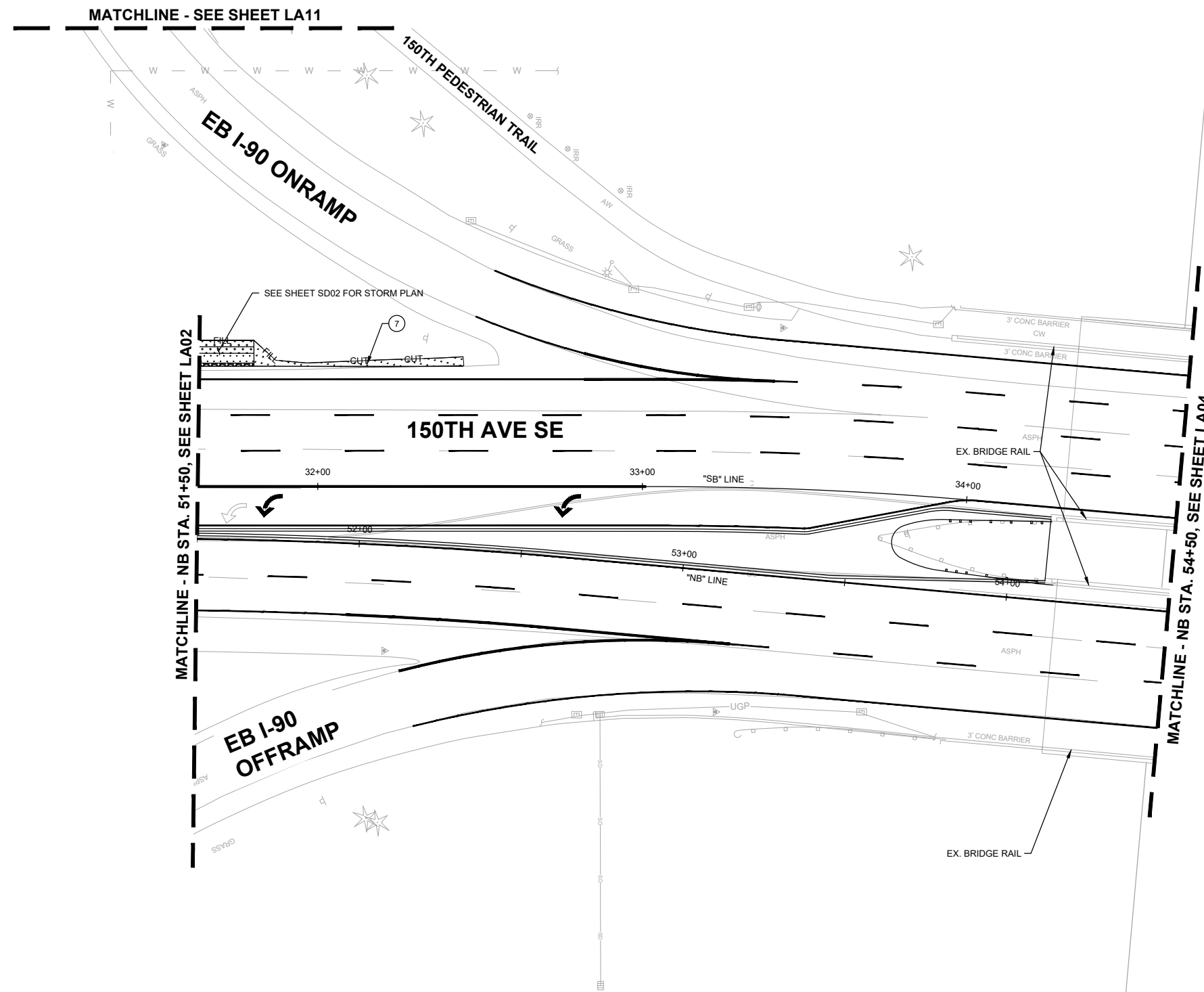
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**LEGEND:**

- CUT CUT LINE
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- TURF SEED MIX



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**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**LANDSCAPING PLAN**

LA03 SHT 167 OF 181



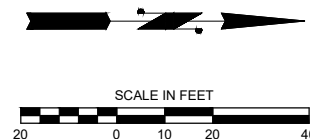
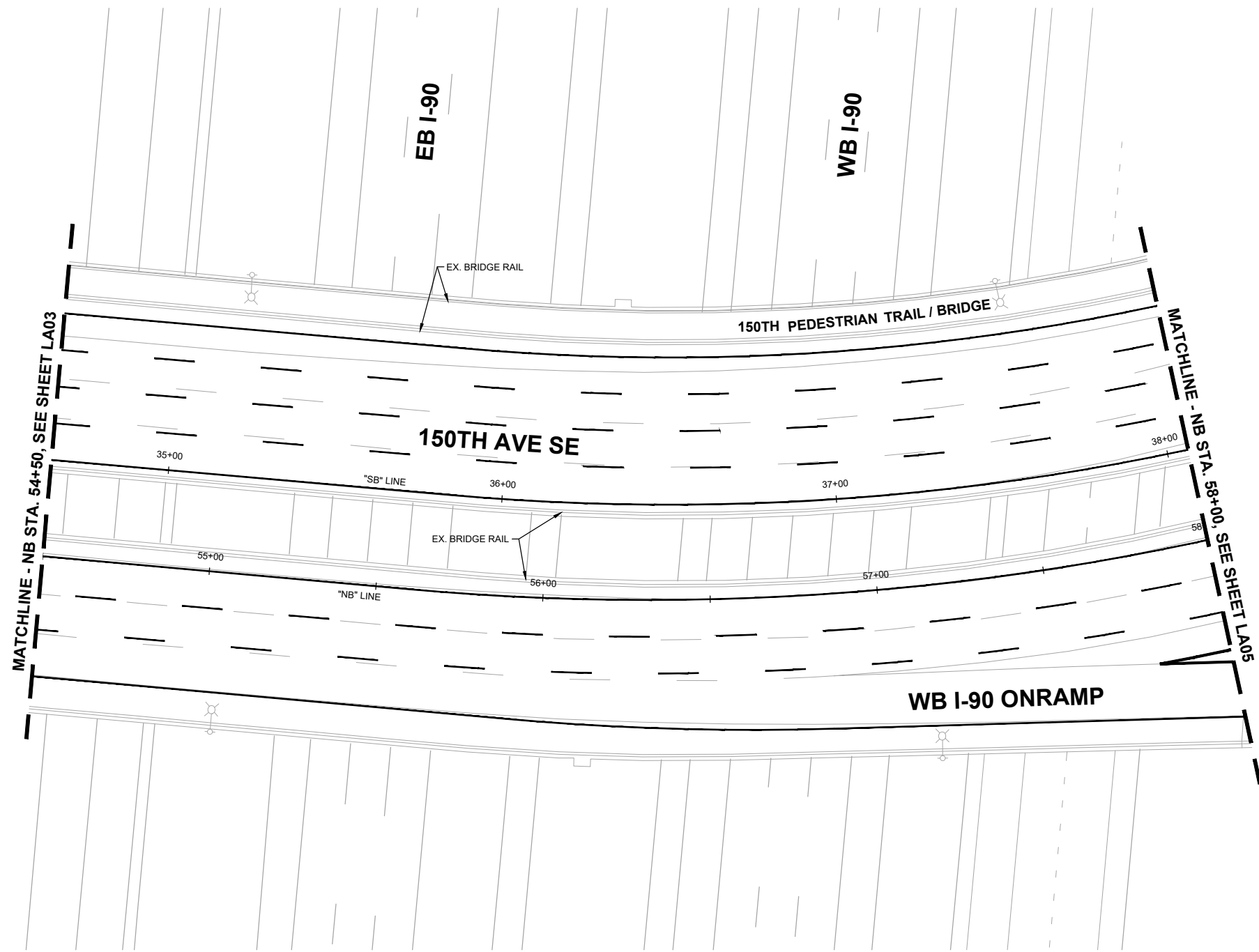
**60% SUBMITTAL**

**PRELIMINARY**

NO.	DATE	BY	APPR.	REVISIONS

J. GAGE 12/15/2023  
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NO LANDSCAPE  
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G. KING 12/15/2023  
DRAWN BY DATE  
S. SOISETH 12/15/2023  
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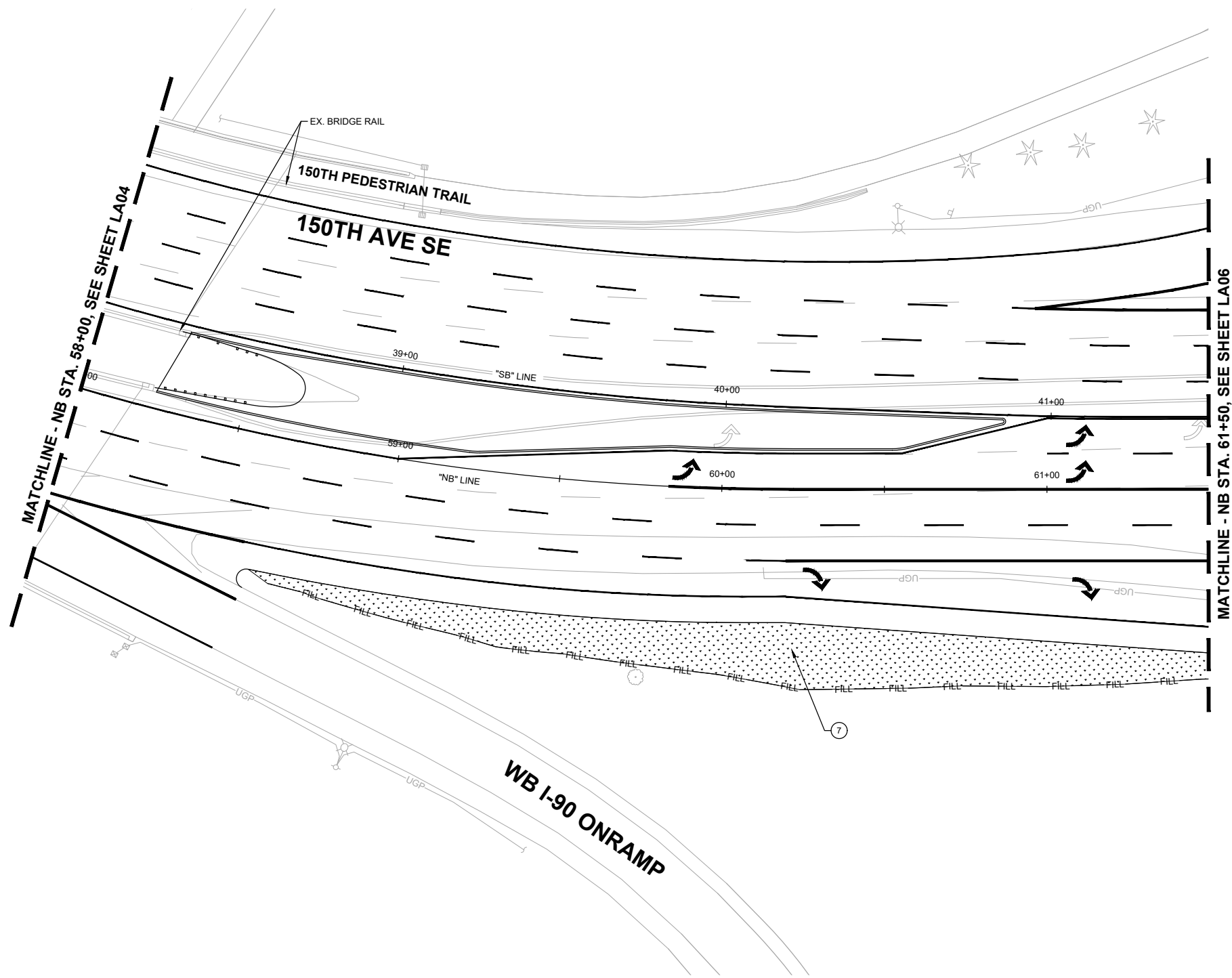


**150TH AVENUE SE MOBILITY PROJECT  
SE 28TH STREET TO SE 38TH STREET**

**LANDSCAPING PLAN**

LA04 SHT 168 OF 181

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**CONSTRUCTION NOTES:**

- 7 PREPARE TURF PLANTING AREAS PER COB STD DETAIL PK-IM-05A.

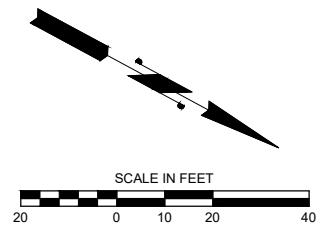
**GENERAL NOTES:**

- 1. SEE SHEET LA17 FOR LANDSCAPING DETAILS & SCHEDULES.
- 2. SEE SHEETS IR01-IR03 FOR IRRIGATION PLANS, NOTES & SCHEDULES

**LEGEND:**

- CUT CUT LINE
- FILL FILL LINE
- TURF SEED MIX

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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**LANDSCAPING PLAN**

LA05 SHT 169 OF 181

**CONSTRUCTION NOTES:**

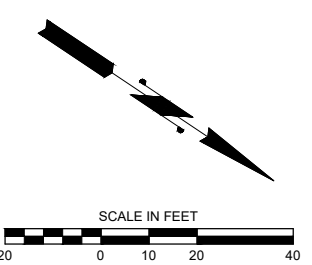
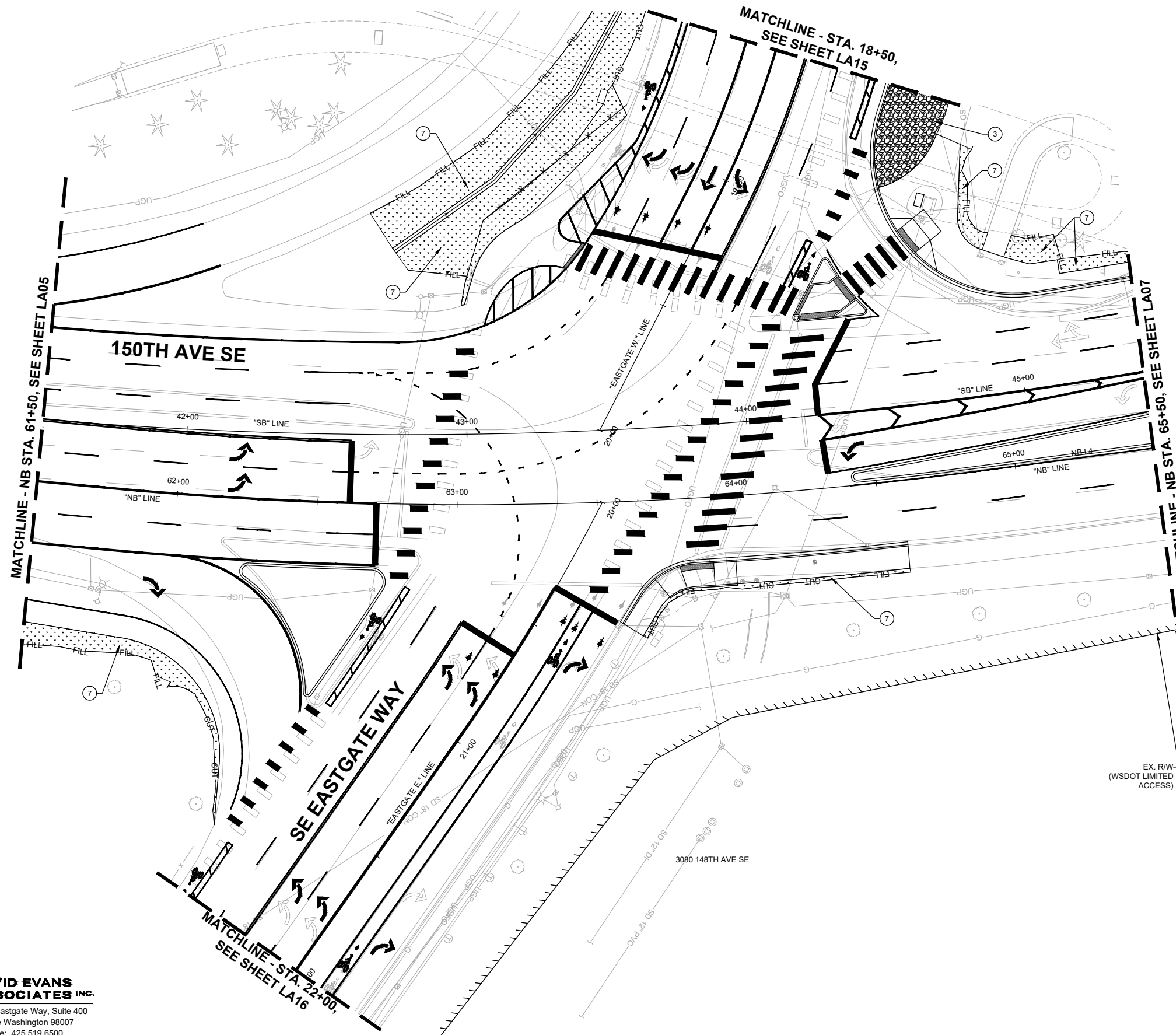
- ③ INSTALL MORTARED BOULDERS PER DETAIL 1, SHEET LA17.
- ⑦ PREPARE TURF PLANTING AREAS PER COB STD DETAIL PK-IM-05A.

**GENERAL NOTES:**

- 1. SEE SHEET LA17 FOR LANDSCAPING DETAILS & SCHEDULES.
- 2. SEE SHEETS IR01-IR03 FOR IRRIGATION PLANS, NOTES & SCHEDULES

**LEGEND:**

- CUT — CUT LINE
- FILL — FILL LINE
- TURF SEED MIX



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**150TH AVENUE SE MOBILITY PROJECT  
 SE 28TH STREET TO SE 38TH STREET**

**LANDSCAPING PLAN**

LA06 SHT 170 OF 181

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NO.	DATE	BY	APPR.	REVISIONS

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**CONSTRUCTION NOTES:**

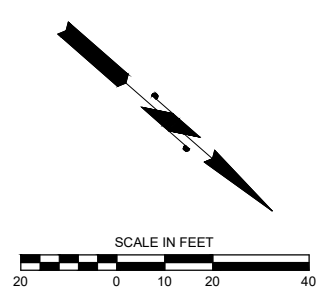
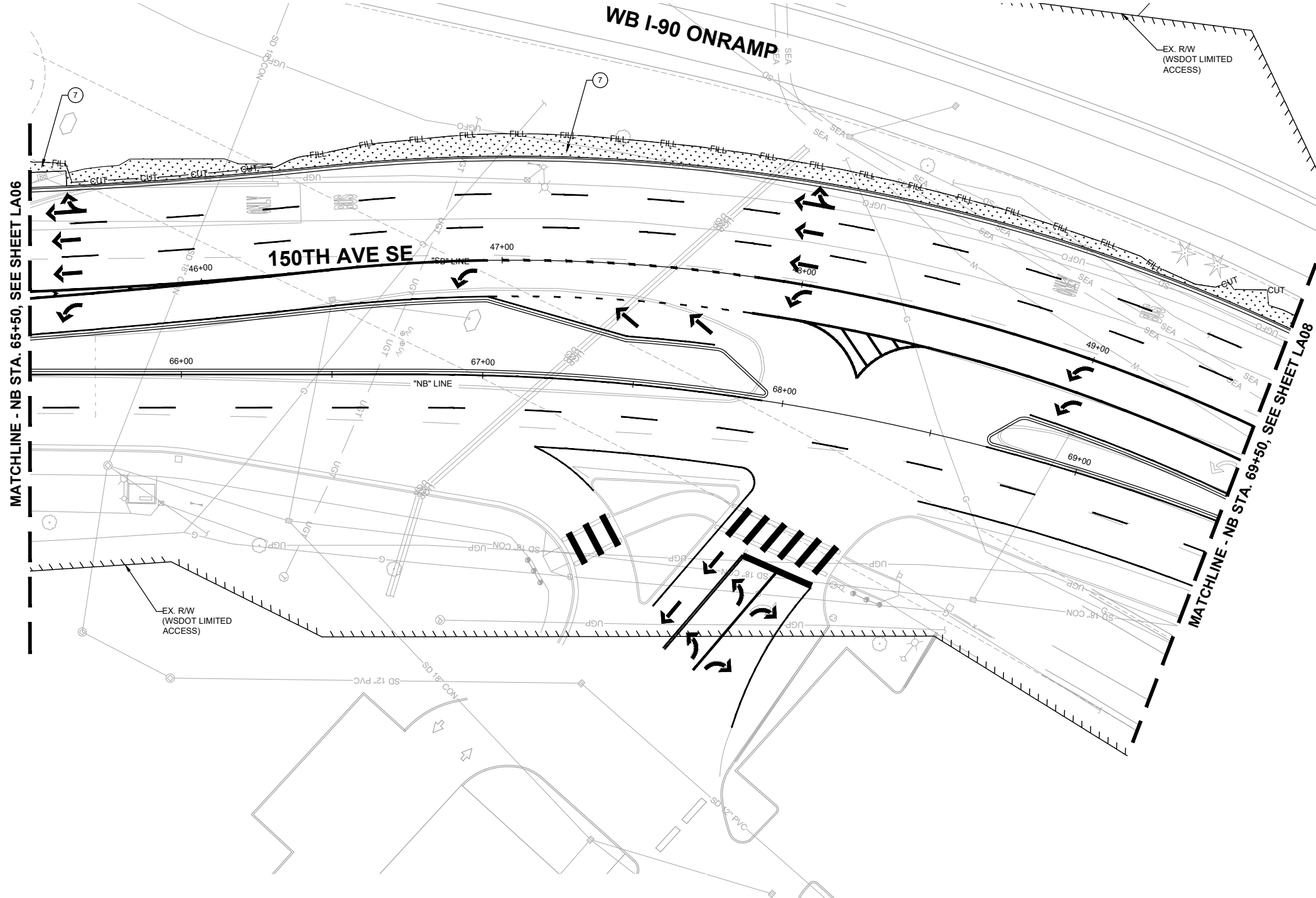
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- 2. SEE SHEETS IR01-IR03 FOR IRRIGATION PLANS, NOTES & SCHEDULES

**LEGEND:**

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- FILL FILL LINE
- TURF SEED MIX



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**150TH AVENUE SE MOBILITY PROJECT  
 SE 28TH STREET TO SE 38TH STREET**

**LANDSCAPING PLAN**

LA07 SHT 171 OF 181

**60% SUBMITTAL**

**PRELIMINARY**



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**CONSTRUCTION NOTES:**

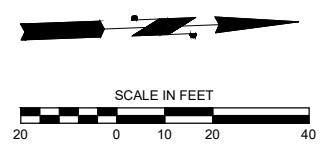
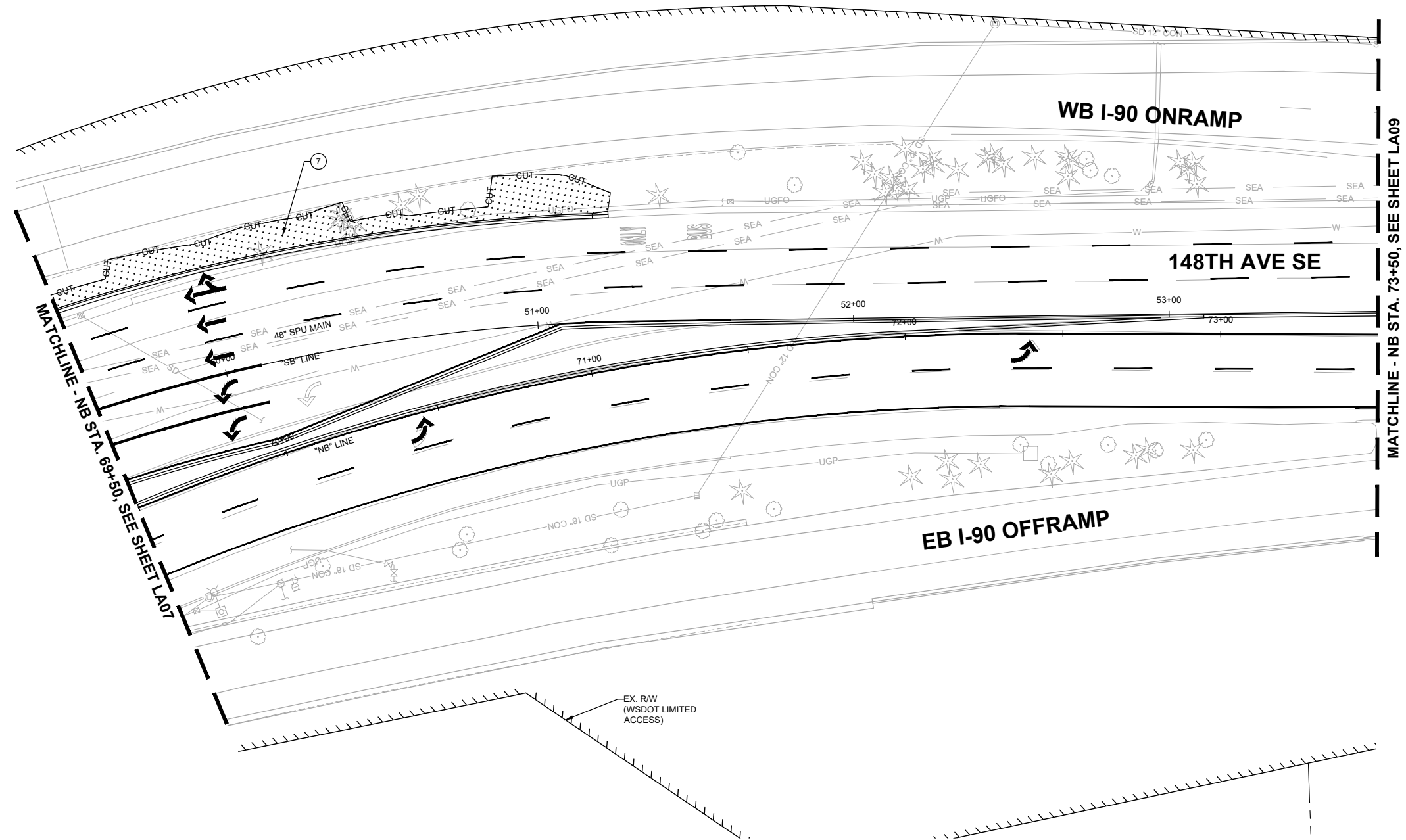
- 7 PREPARE TURF PLANTING AREAS PER COB STD DETAIL PK-IM-05A.

**GENERAL NOTES:**

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- 2. SEE SHEETS IR01-IR03 FOR IRRIGATION PLANS, NOTES & SCHEDULES

**LEGEND:**

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**150TH AVENUE SE MOBILITY PROJECT  
 SE 28TH STREET TO SE 38TH STREET**

**LANDSCAPING PLAN**

LA08 SHT 172 OF 181

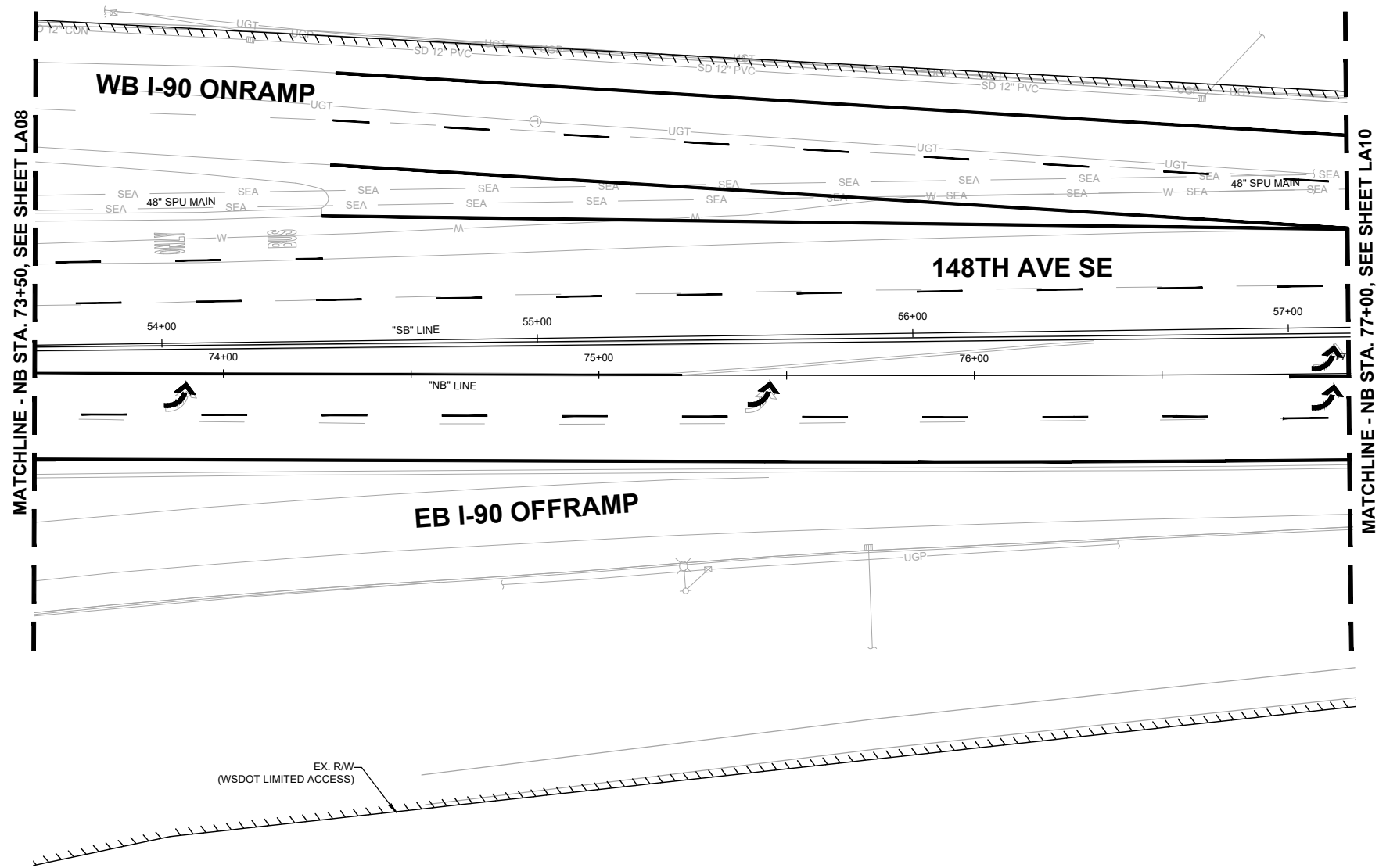
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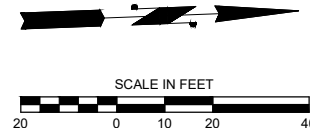
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MATCHLINE - NB STA. 73+50, SEE SHEET LA08

MATCHLINE - NB STA. 77+00, SEE SHEET LA10

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(WSDOT LIMITED ACCESS)



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**150TH AVENUE SE MOBILITY PROJECT  
SE 28TH STREET TO SE 38TH STREET**

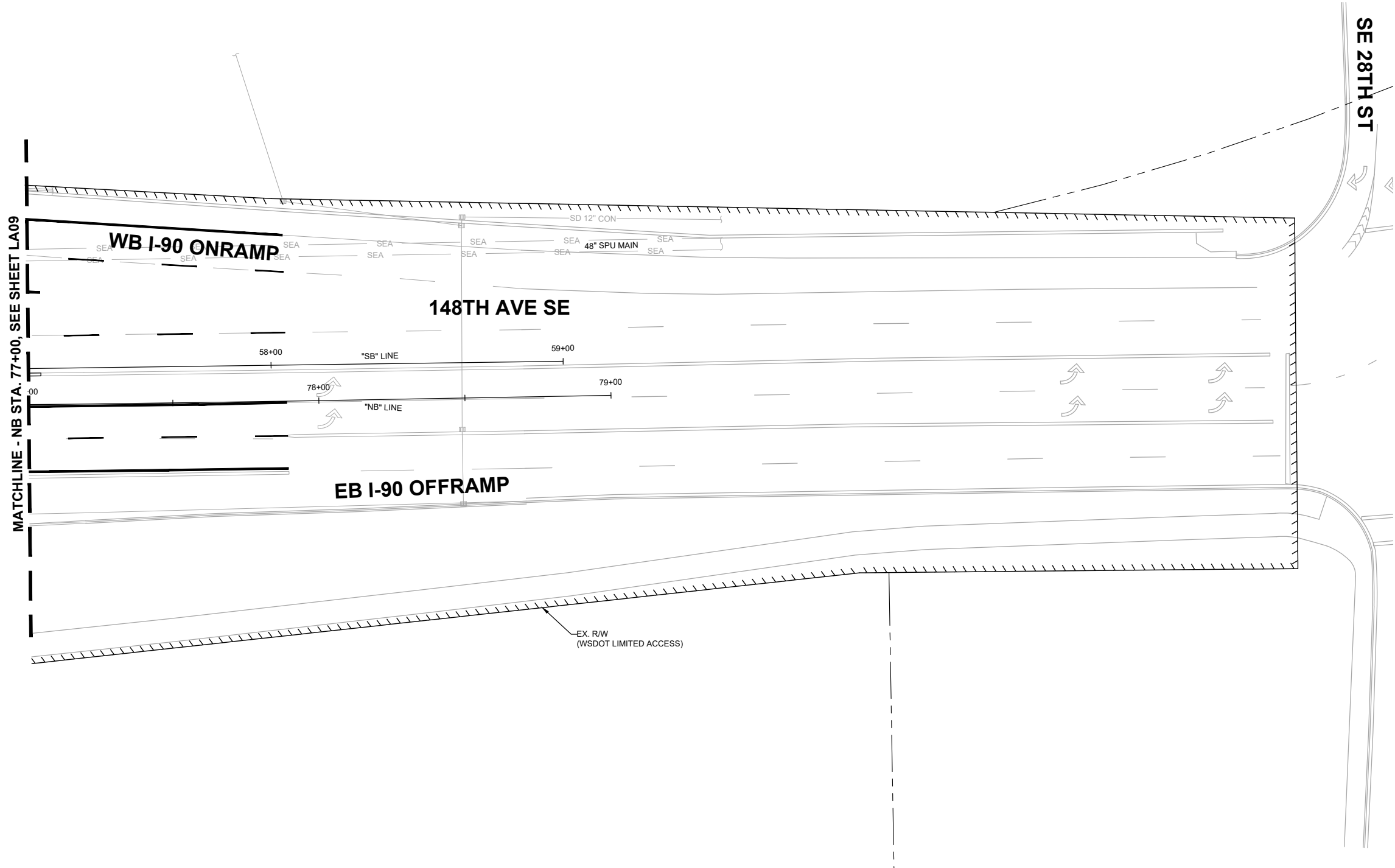
**LANDSCAPING PLAN**

LA09 SHT 173 OF 181



**60% SUBMITTAL**

NO LANDSCAPE  
WORK THIS SHEET



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**City of Bellevue**  
Transportation Department

**150TH AVENUE SE MOBILITY PROJECT  
SE 28TH STREET TO SE 38TH STREET**

**LANDSCAPING PLAN**

LA10 SHT 174 OF 181



**60% SUBMITTAL**

**CONSTRUCTION NOTES:**

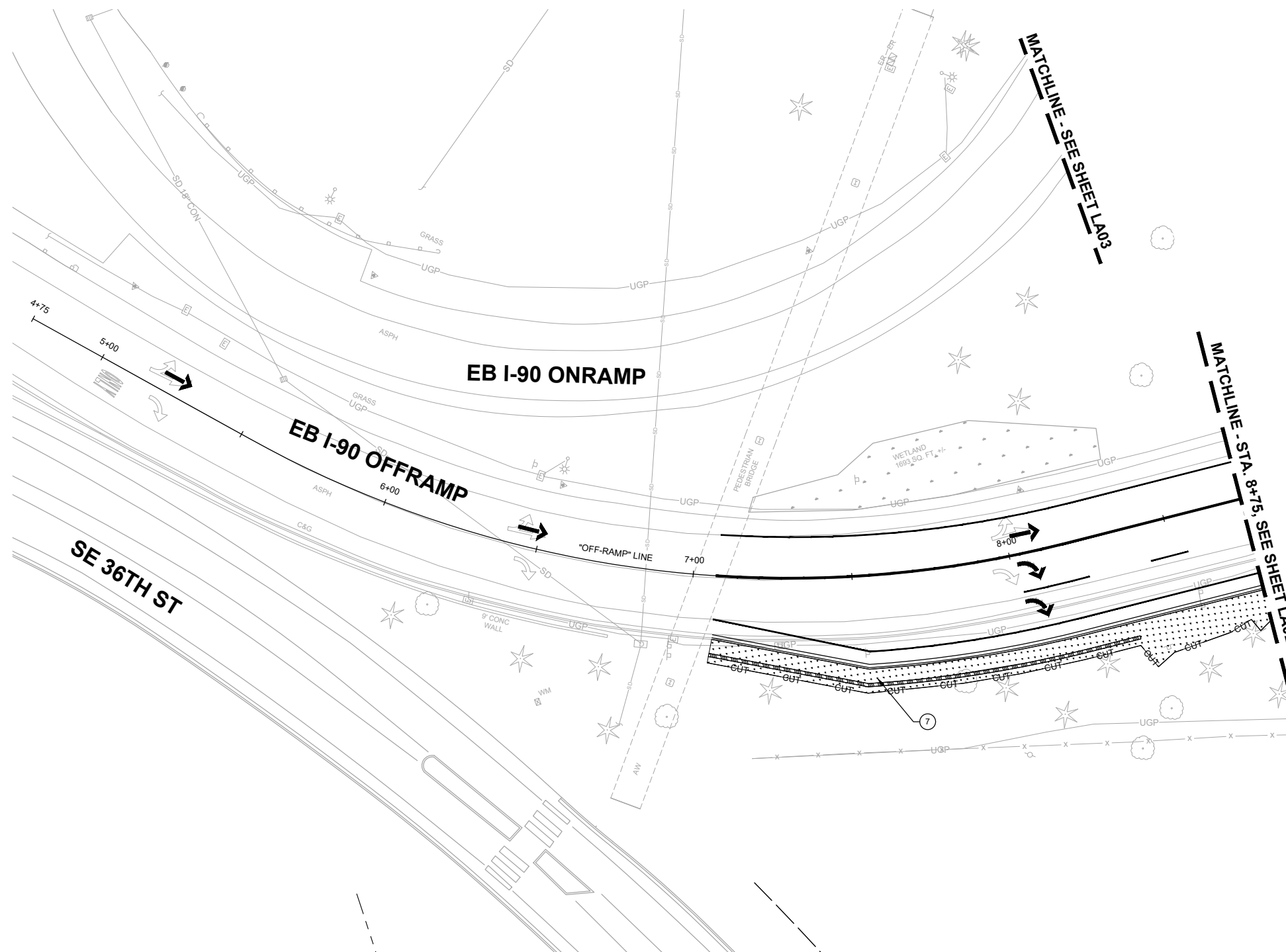
- 7 PREPARE TURF PLANTING AREAS PER COB STD DETAIL PK-IM-05A.

**GENERAL NOTES:**

- 1. SEE SHEET LA17 FOR LANDSCAPING DETAILS & SCHEDULES.
- 2. SEE SHEETS IR01-IR03 FOR IRRIGATION PLANS, NOTES & SCHEDULES

**LEGEND:**

- CUT CUT LINE
- FILL FILL LINE
- TURF SEED MIX



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**DAVID EVANS AND ASSOCIATES INC.**  
 14432 SE Eastgate Way, Suite 400  
 Bellevue Washington 98007  
 Phone: 425.519.6500

**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT  
 SE 28TH STREET TO SE 38TH STREET**

**LANDSCAPING PLAN**

LA11 SHT 175 OF 181

**60% SUBMITTAL**

**PRELIMINARY**

NO.	DATE	BY	APPR.	REVISIONS

J. GAGE 12/15/2023  
 DESIGNED BY DATE  
 G. KING 12/15/2023  
 DRAWN BY DATE  
 S. SOISETH 12/15/2023  
 CHECKED BY DATE

**CONSTRUCTION NOTES:**

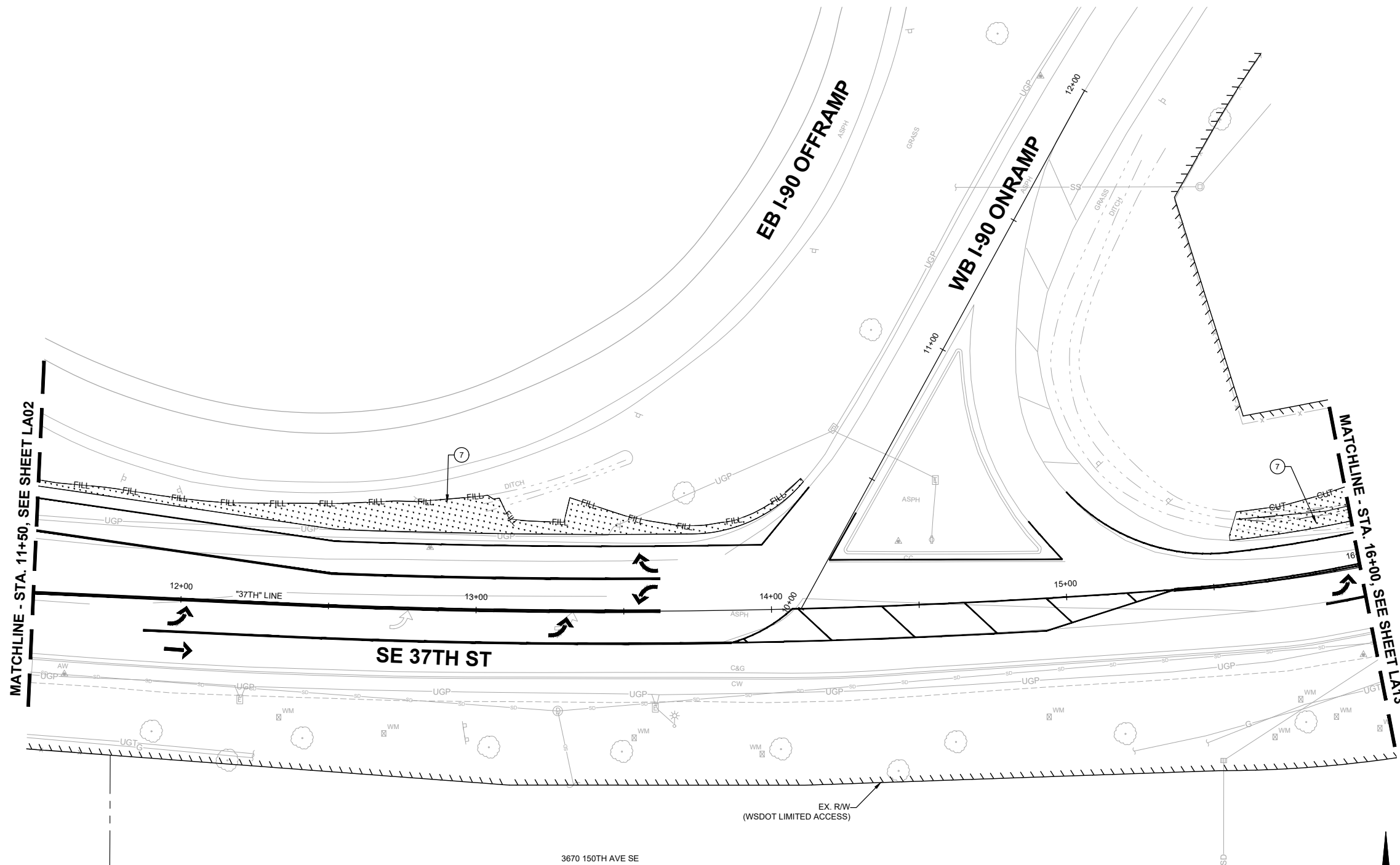
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**60% SUBMITTAL**



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**150TH AVENUE SE MOBILITY PROJECT  
 SE 28TH STREET TO SE 38TH STREET**

**LANDSCAPING PLAN**

LA12 SHT 176 OF 181

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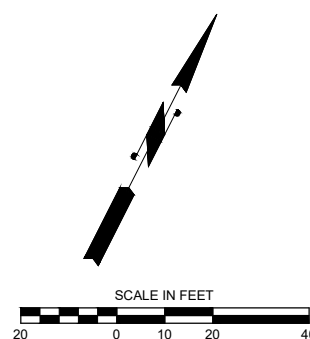
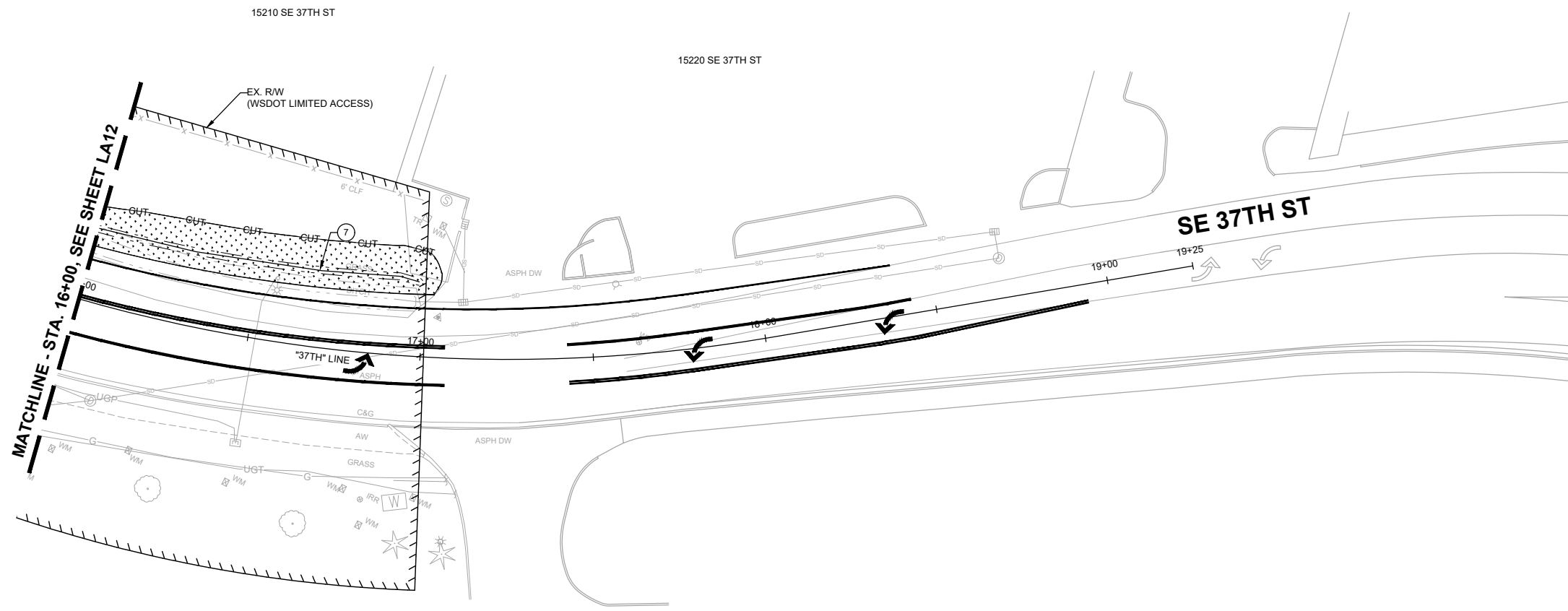
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**LEGEND:**

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- FILL FILL LINE
- TURF SEED MIX



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**City of Bellevue**  
 Transportation Department

**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**LANDSCAPING PLAN**

LA13 SHT 177 OF 181



**60% SUBMITTAL**

**PRELIMINARY**





**CONSTRUCTION NOTES:**

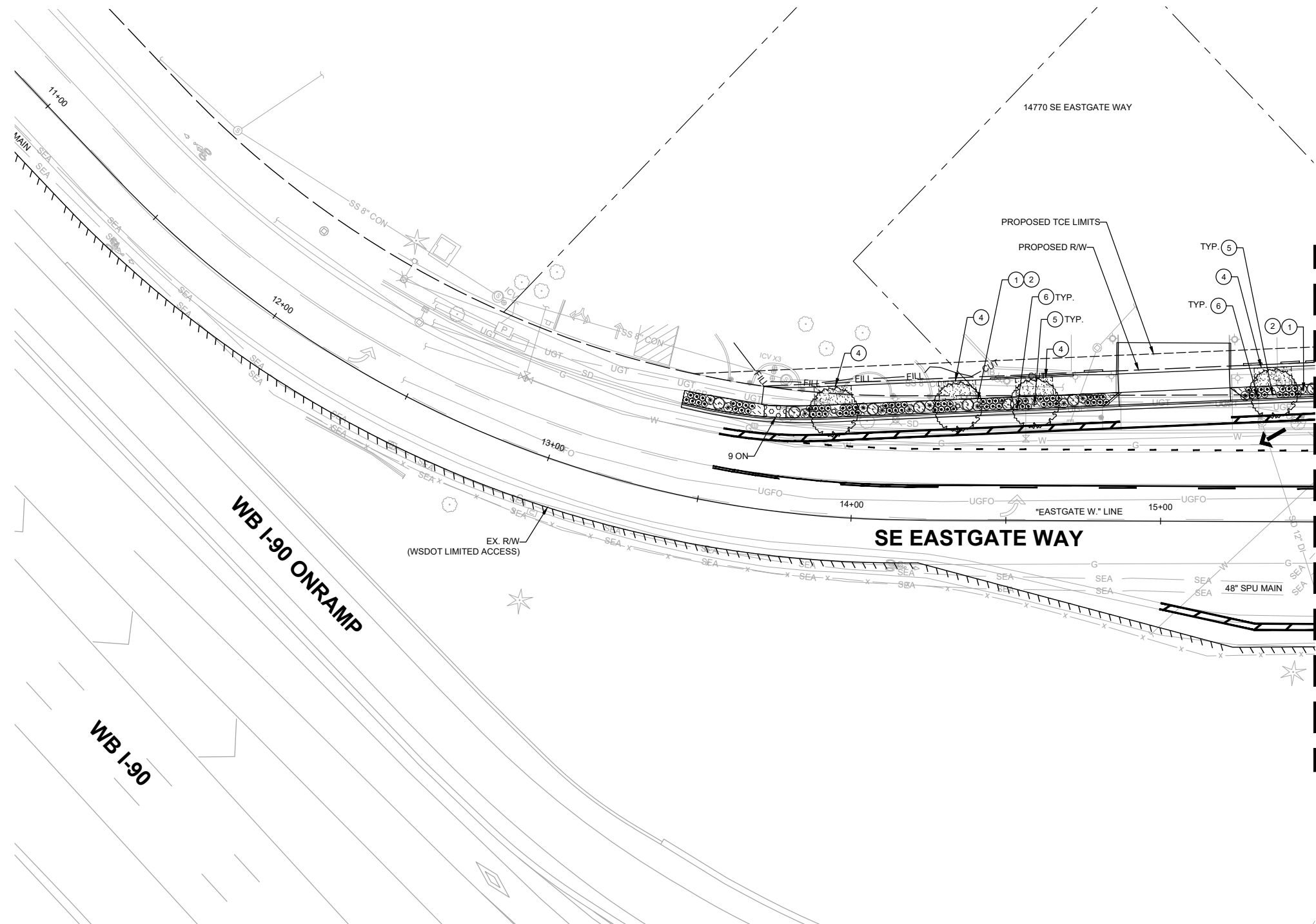
- ① PREPARE PLANTING SOIL PER TYPE 2 FOR PLANTER STRIPS, COB STD DETAIL PK-IM-06C.
- ② GRADE PLANTER STRIPS COB STD. DETAIL PK-IM-06A.
- ③ INSTALL MORTARED BOULDERS PER DETAIL 1, SHEET LA17.
- ④ INSTALL STRUCTURAL SOIL PER COB STD DETAIL PK-IM-07E.
- ⑤ INSTALL RIGHT-OF-WAY TREES PER COB STD DETAIL PK-IM-07B.
- ⑥ INSTALL SHRUBS PER COB STD DETAIL PK-IM-02A.
- ⑦ PREPARE TURF PLANTING AREAS PER COB STD DETAIL PK-IM-05A.

**GENERAL NOTES:**

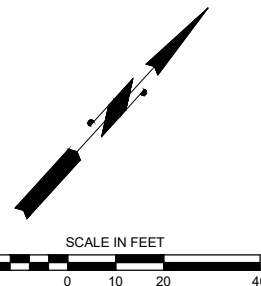
1. SEE SHEET LA17 FOR LANDSCAPING DETAILS & SCHEDULES.
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**LEGEND:**

- CUT — CUT LINE
- FILL — FILL LINE
-  TURF SEED MIX
-  BARK MULCH
-  STRUCTURAL SOIL
-  BLACK MONDO GRASS



MATCHLINE - STA. 15+50, SEE SHEET LA15



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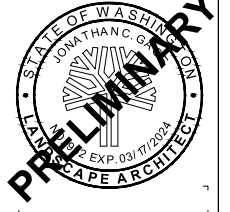
**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

**LANDSCAPING PLAN**

LA14 SHT 178 OF 181

**PRELIMINARY**

**60% SUBMITTAL**



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



**CONSTRUCTION NOTES:**

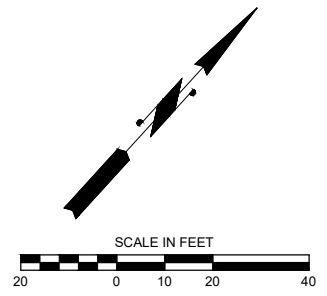
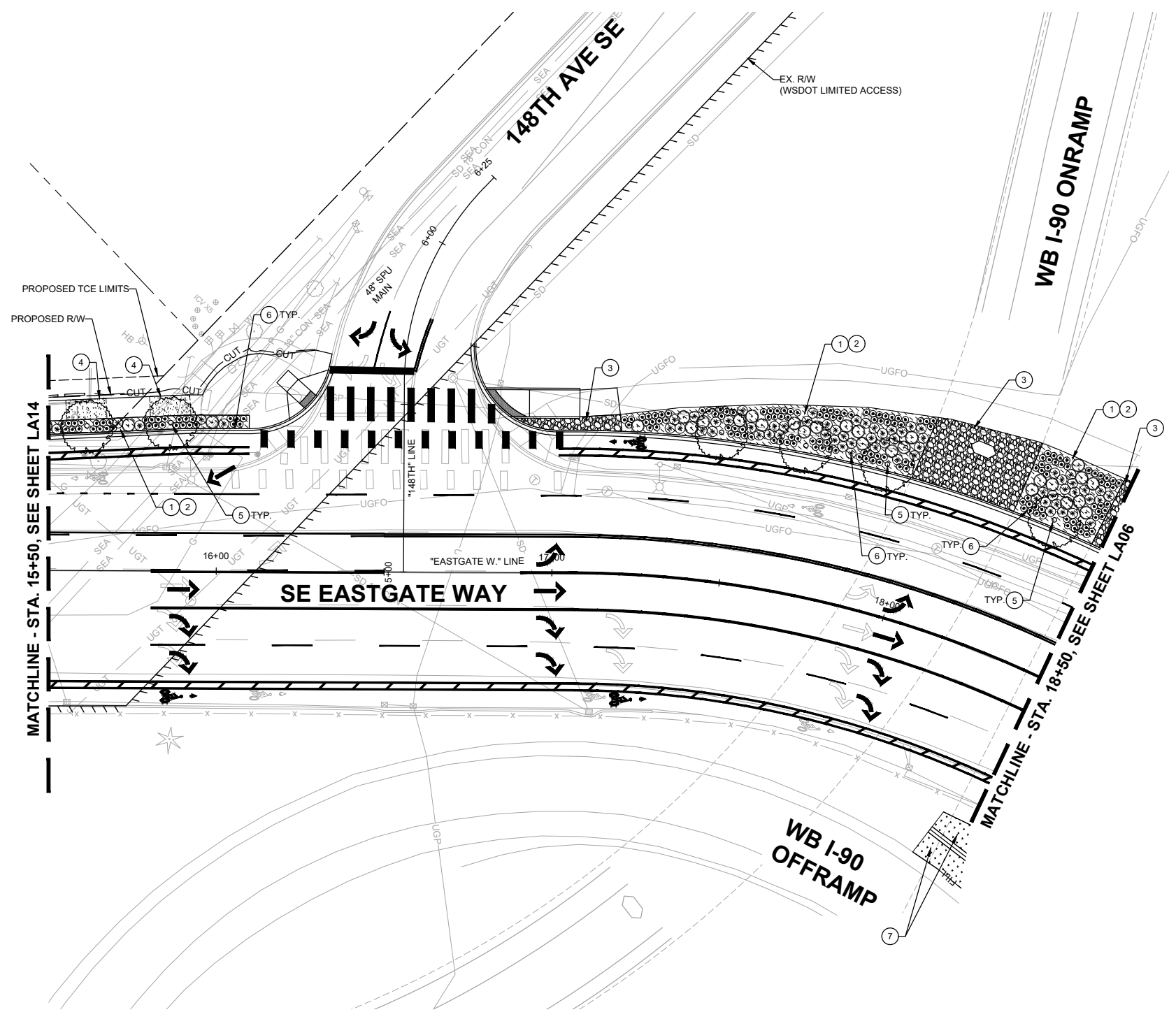
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- 6 INSTALL SHRUBS PER COB STD DETAIL PK-IM-02A.
- 7 PREPARE TURF PLANTING AREAS PER COB STD DETAIL PK-IM-05A.

**GENERAL NOTES:**

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**LEGEND:**

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-  TURF SEED MIX
-  BARK MULCH
-  STRUCTURAL SOIL
-  BLACK MONDO GRASS



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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

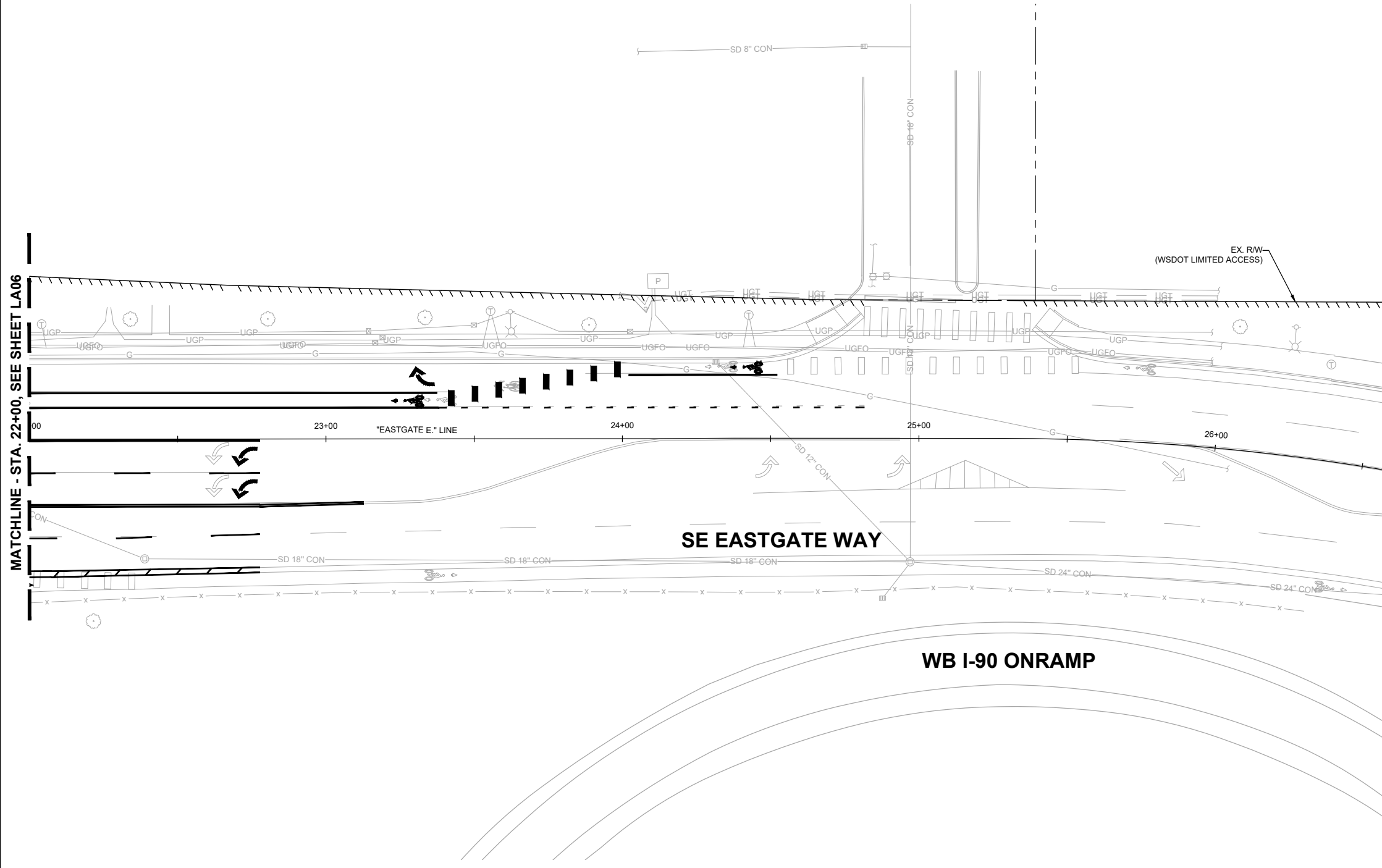
**LANDSCAPING PLAN**

LA15 SHT 179 OF 181



**60% SUBMITTAL**

NO LANDSCAPE  
WORK THIS SHEET

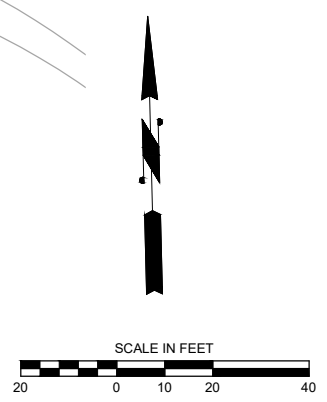


MATCHLINE - STA. 22+00, SEE SHEET LA06

EX. RW  
(WSDOT LIMITED ACCESS)

SE EASTGATE WAY

WB I-90 ONRAMP



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**150TH AVENUE SE MOBILITY PROJECT**  
**SE 28TH STREET TO SE 38TH STREET**

LANDSCAPING PLAN

LA16 SHT 180 OF 181

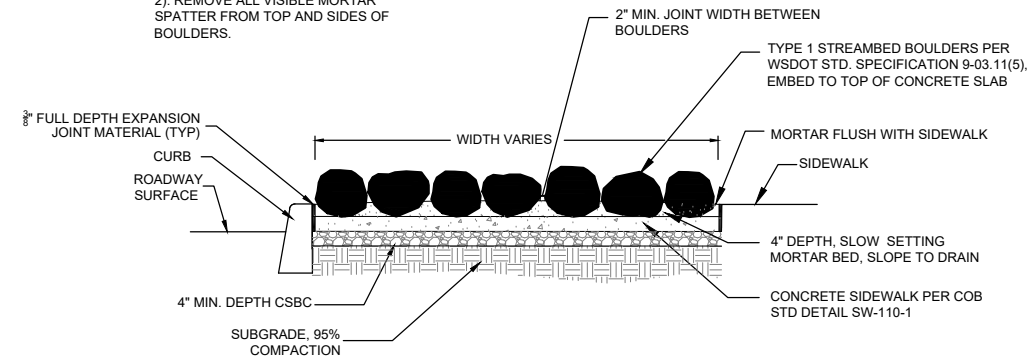


**PLANTING SCHEDULE**

BOTANICAL NAME	COMMON NAME	SIZE	COND.	SPACING	QTY.	REMARKS
<b>TREES</b>						
ACER COMPESTRE 'METRO GOLD'	METRO GOLD HEDGE MAPLE	1.5" CAL. MIN.	B&B	AS SHOWN	10	SINGLE LEADER, WELL-BRANCHED TO TOP
<b>SHRUBS</b>						
PINUS MUGO 'PUMILIO'	DWARF MUGO PINE	24" HT. MIN.	5 GAL.		35	FULL, WELL BRANCHED, LAYOUT PER PLAN
MOUNT VERNON ENGLISH LAUREL	PRUNUS LAUROCERACUS 'MOUNT VERNON'	12" HT. MIN.	2 GAL.	2' O.C.	251	FULL, WELL BRANCHED, LAYOUT PER PLAN
BERBERIS THUNBERGII 'CRIMSON PYGMY'	CRIMSON PYGMY DWARF JAPANESE BARBERRY	20" HT. MIN.	2 GAL.	AS SHOWN	78	FULL, WELL BRANCHED, LAYOUT PER PLAN
<b>GROUND COVER</b>						
OPHIPOGON NIGRESCENS	BLACK MONDO GRASS	6" HT. MIN.	1 GAL.	12" O.C.	9	SEE FILTERRA PLANTING DETAIL, SHEET SDDT01
<b>HYDROSEED MIX</b>						
<b>BARK MULCH</b>						

**NOTES:**

- ENGINEER SHALL APPROVE BOULDER LAYOUT.
- REMOVE ALL VISIBLE MORTAR SPATTER FROM TOP AND SIDES OF BOULDERS.



**1 MORTARED BOULDERS DETAIL** NOT TO SCALE

**LANDSCAPE NOTES**

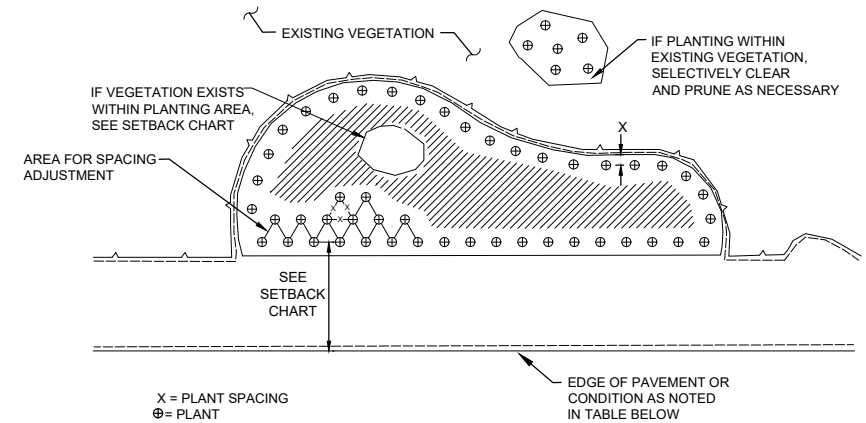
- ENGINEER SHALL REVIEW AND APPROVE SUBGRADES IN PLANTING AREAS PRIOR TO THE COMMENCEMENT OF PLANTING.
- FINISH GRADES IN PLANTING AREAS SHALL FLOW SMOOTHLY INTO ONE ANOTHER WITH NO ABRUPT TRANSITIONS AND PRODUCE POSITIVE DRAINAGE.
- FIELD STAKE OR DEMARCATOR PLANTING LOCATIONS FOR ENGINEER REVIEW AND APPROVAL PRIOR TO INSTALLATION.
- TREE LOCATIONS SHOWN ON PLANTING PLAN ARE APPROXIMATE; STAKE ALL TREE LOCATIONS IN THE FIELD FOR ENGINEER'S REVIEW AND APPROVAL PRIOR TO PLANTING THE TREES.
- COORDINATE PLANTING LOCATIONS WITH SPRINKLER HEAD LOCATIONS TO AVOID ANY CONFLICTS.
- PLANT MATERIAL MUST BE MAINTAINED PER THE APPROVED PLANT ESTABLISHMENT PLAN THROUGH THE ONE (1) YEAR GUARANTEE PERIOD FOR PLANT ESTABLISHMENT. SEE SPECS.
- UNLESS OTHERWISE NOTED, INSTALLATION OF ALL PLANT MATERIAL SHALL BE PER THE CITY OF BELLEVUE PARKS STANDARD DETAILS. CITY OF BELLEVUE PARKS STANDARD DETAILS CAN BE FOUND IN THE 2020 ENVIRONMENTAL BEST MANAGEMENT PRACTICES & DESIGN STANDARDS MANUAL.

**LOW - GROWING TURF HYDROSEED MIX**

KIND/VARIETY	% BY WEIGHT	MIN. % GERM
FESTUCA ARUNDINACEA VAR. (SEVERAL VARIETIES)	45	90
LOLIUM PERENNE VAR. BARCLAY	30	90
FESTUCA RUBRA	20	90
AGROSTIS TENUIS	5	90

APPLICATION RATE:	
CANFOR WOOD CELLULOSE ECO-FIBER MULCH:	120 LBS/ACRE
NUTRICULTURE SEED STARTER FERTILIZER (16-45-7):	1,800 LBS/ACRE
CANFOR ECO-TAC GUAR TACKIFIER:	60 LBS/ACRE
STAY MOIST MOISTURE RETENTION AGENT	80 LBS/ACRE
	60 LBS/ACRE



**PLANT MATERIAL SETBACK CHART**

	WALL	PATHS	GRAVEL SHOULDER/BACK OF CURB	EXISTING TREE TRUNK
TREES	8'	10'		15'
SHRUBS			18"	

TYPICAL SETBACKS FOR CENTER OF PLANT MATERIAL UNLESS OTHERWISE DIRECTED BY THE ENGINEER DURING CONSTRUCTION.

**2 PLANTING AREA LAYOUT AND SETBACK** NOT TO SCALE

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**SE 28TH STREET TO SE 38TH STREET**

**LANDSCAPING DETAILS & SCHEDULES**  
**PLANTING SCHEDULE AND DETAILS**

LA17 SHT 181 OF 181

**60% SUBMITTAL**

**PRELIMINARY**