



CITY OF BELLEVUE

TRANSPORTATION DEPARTMENT

150TH AVENUE SE MOBILITY PROJECT

ACTING CITY MANAGER
DIANE CARLSON

MAYOR
LYNNE ROBINSON

DIRECTOR OF TRANSPORTATION
ANDREW SINGELAKIS

DEPUTY MAYOR
MO MALAKOUTIAN

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

SCHEDULE OF DRAWINGS

REF. NO.	SHEET	DRAWINGS
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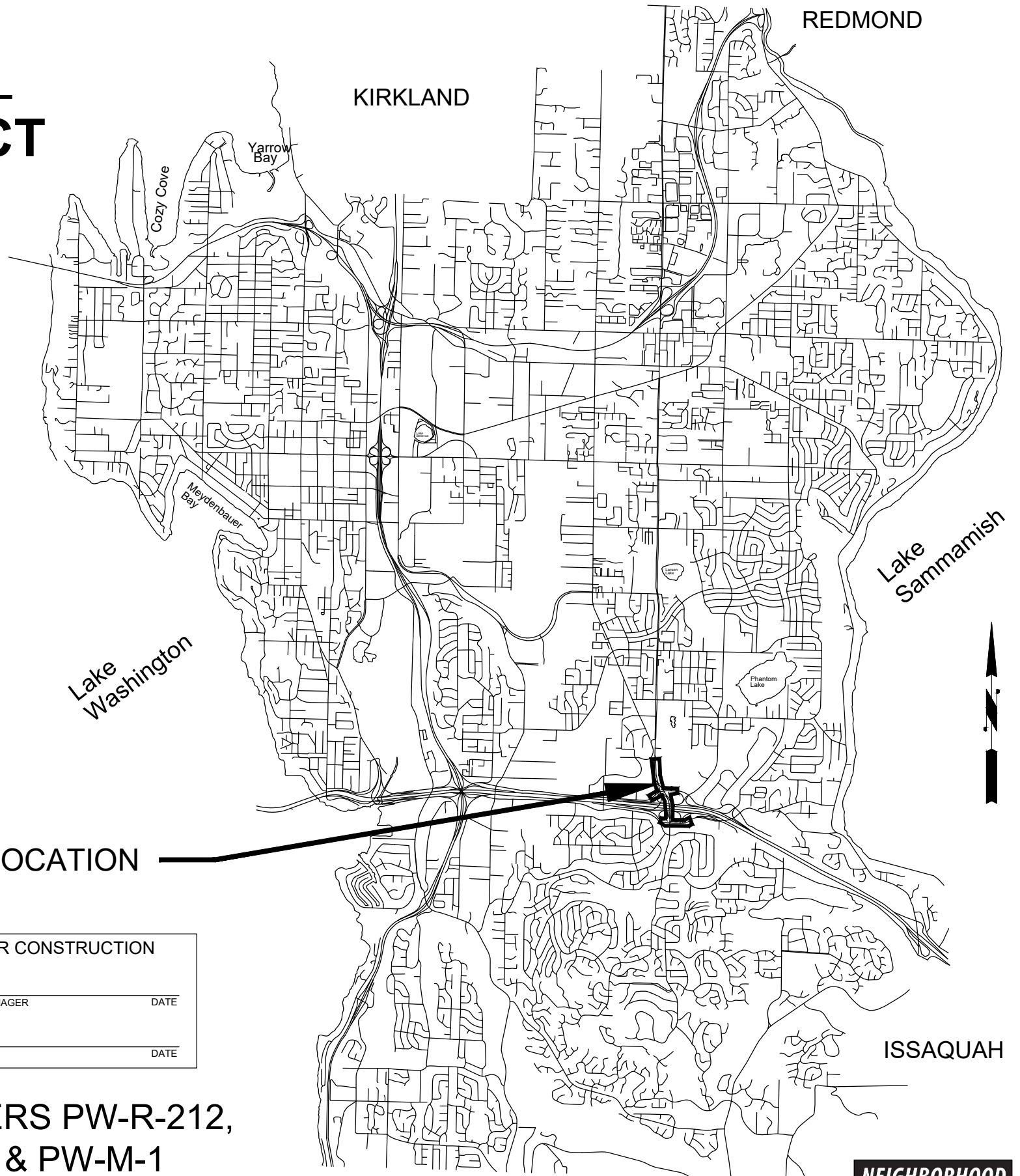
SEE SHEET GI01 FOR SCHEDULE OF DRAWINGS

PROJECT LOCATION

APPROVED FOR CONSTRUCTION	
TRANSPORTATION DESIGN MANAGER	DATE
PROJECT MANAGER	DATE

C.I.P. NUMBERS PW-R-212,
PW-R-19 & PW-M-1
BID NUMBER XXXXX

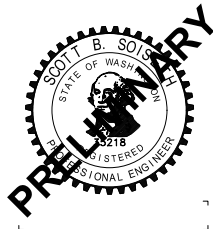
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SCHEDULE OF DRAWINGS

REF. NO.	SHEET	DRAWINGS	REF. NO.	SHEET	DRAWINGS
CV01	1	COVER	WA01	176	WATER PLAN
GI01	2	SCHEDULE OF DRAWINGS	IR01-IR02	177-178	IRRIGATION PLAN
GN01	3	GENERAL NOTES, LEGENDS, AND SYMBOLS	IR03	179	IRRIGATION NOTES & SCHEDULES
KP01	4	KEY PLAN	LA01-LA16	180-195	LANDSCAPING PLAN
XS01-XS06	5-10	TYPICAL ROADWAY SECTIONS	LA17	196	PLANTING SCHEDULE & DETAILS
HZ01-HZ06	11-16	CONSTRUCTION ALIGNMENT & SURVEY CONTROL PLAN	TCN01	197	TRAFFIC CONTROL NOTES
CSN01	17	CONSTRUCTION STAGING NOTES	TCP01	198	TRAFFIC CONTROL PLAN 150TH & 37TH / I-90 OFFRAMP STAGE 1 & 1A
CS01	18	CONSTRUCTION STAGING PLAN 150TH & 37TH / I-90 OFFRAMP STAGE 1 & 1A	TCP02	199	TRAFFIC CONTROL PLAN 150TH & 37TH / I-90 OFFRAMP STAGE 2
CS02	19	CONSTRUCTION STAGING PLAN 150TH & 37TH / I-90 OFFRAMP STAGE 2	TCP03	200	TRAFFIC CONTROL PLAN 150TH & 37TH / I-90 OFFRAMP STAGE 3 & 3A
CS03	20	CONSTRUCTION STAGING PLAN 150TH & 37TH / I-90 OFFRAMP STAGE 3 & 3A	TCP04	201	TRAFFIC CONTROL PLAN 150TH & EASTGATE STAGE 1
CS04	21	CONSTRUCTION STAGING PLAN 150TH & EASTGATE STAGE 1	TCP05	202	TRAFFIC CONTROL PLAN 150TH & EASTGATE STAGE 1A
CS05	22	CONSTRUCTION STAGING PLAN 150TH & EASTGATE STAGE 1A	TCP06	203	TRAFFIC CONTROL PLAN 150TH & EASTGATE STAGE 1B
CS06	23	CONSTRUCTION STAGING PLAN 150TH & EASTGATE STAGE 1B	TCP07	204	TRAFFIC CONTROL PLAN 150TH & EASTGATE STAGE 1C
CS07	24	CONSTRUCTION STAGING PLAN 150TH & EASTGATE STAGE 1C	TCP08	205	TRAFFIC CONTROL PLAN 150TH & EASTGATE STAGE 1D
CS08	25	CONSTRUCTION STAGING PLAN 150TH & EASTGATE STAGE 1D	TCP09	206	TRAFFIC CONTROL PLAN 150TH & EASTGATE STAGE 1E
CS09	26	CONSTRUCTION STAGING PLAN 150TH & EASTGATE STAGE 1E	TCP10	207	TRAFFIC CONTROL PLAN 150TH & EASTGATE STAGE 2 & 2A
CS10	27	CONSTRUCTION STAGING PLAN 150TH & EASTGATE STAGE 2 & 2A	TCP11	208	TRAFFIC CONTROL PLAN 150TH BRIDGE 90/54E STAGE 1
SP01-SP16	28-43	SITE PREP & ESC PLAN	TCP12	209	TRAFFIC CONTROL PLAN 150TH BRIDGE 90/54E STAGE 2
SD01-SD16	44-59	STORM PLAN	TCP13 - TCP30	210 - 227	TRAFFIC CONTROL PLAN - OVERLAY
SDPR01-SDPR03	60-62	STORM PROFILES	DTR01 - DTR06	228 - 233	DETOUR PLAN
SDDT01	63	STORM DETAILS	DTR07 - DTR08	234 - 235	PEDESTRIAN DETOUR PLAN
SDDT02	64	BIOFILTRATION SWALE DETAILS	-	----	CITY OF BELLEVUE RIGHT OF WAY PLAN (TO BE PROVIDED AT 100%)
SDDT03	65	MEDIA FILTER DRAIN DETAILS			
SDDT04	66	DITCH DETAILS			
S01	67	WALL PLAN AND PROFILE			
S02	68	WALL SECTION & DETAILS			
S03-S04	69-70	WALL DETAILS			
RD01-RD16	71-86	ROADWAY PLAN			
RD17	87	BRIDGE OVERLAY PLAN			
PR01-PR09	88-96	ROADWAY PROFILES			
DT01-DT05	97-101	TRAFFIC ISLAND DETAILS			
DT06	102	ROADWAY & PAVING DETAILS			
DW01	103	DRIVEWAY PLAN & PROFILE			
CR01-CR03	104-106	CURB RAMP DETAILS			
CH01-CH16	107-122	CHANNELIZATION PLAN			
CH17	123	CHANNELIZATION DETAILS			
SN01-SN16	124-139	SIGNING PLAN			
SND01	140	SIGNING DETAILS			
IL01-IL08	141-148	ILLUMINATION PLAN			
IL09-IL10	149-150	ILLUMINATION DETAILS			
TSP01	151	SIGNAL REMOVAL PLAN - 150TH AVE SE & SE 37TH ST			
TSP02	152	TEMPORARY SIGNAL PLAN - 150TH AVE SE & SE 37TH ST			
TSP03	153	SIGNAL PLAN - 150TH AVE SE & SE 37TH ST			
TSP04	154	DETECTION PLAN - 150TH AVE SE & SE 37TH ST			
TSP05-TSP08	155-158	SIGNAL DETAILS - 150TH AVE SE & SE 37TH ST			
TSP09	159	SIGNAL REMOVAL PLAN - 150TH AVE SE & EASTGATE WAY			
TSP10-TSP11	160-161	TEMPORARY SIGNAL PLAN - 150TH AVE SE & EASTGATE WAY			
TSP12	162	SIGNAL PLAN - 150TH AVE SE & EASTGATE WAY			
TSP13	163	DETECTION PLAN - 150TH AVE SE & EASTGATE WAY			
TSP14-TSP17	164-167	SIGNAL DETAILS - 150TH AVE SE & EASTGATE WAY			
ITS01-ITS08	168-175	ITS PLAN			

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NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
DESIGNED BY DATE
O. AHRENSFELD 7/2/2024
DRAWN BY DATE
S. SOISETH 7/2/2024
CHECKED BY DATE



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

SCHEDULE OF DRAWINGS

GI01 SHT 2 OF 235

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) - PEDESTRIAN
		DETECTABLE WARNING STRIP (DWS) - BICYCLES
		BUTT-JOINT LOCATION
		BRIDGE OVERLAY, SEE SHEET RD17 FOR PLAN AND NOTES
		COLORED ASPHALT PAVEMENT
		WETLAND
		DECIDUOUS TREE
		SHRUB
		CONIFER TREE
		MONUMENT
		SINGLE POST SIGN / DOUBLE POST 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 REMOVAL
		FULL DEPTH HMA PAVEMENT REMOVAL
		INLET PROTECTION
		EX. TREE REMOVAL
		STRAW WATTLE

STORM LEGEND

EXISTING	PROPOSED	
		STORM DRAIN
		DITCH
		STORM DRAIN MANHOLE
		CATCH BASIN
		MEDIA FILTER DRAIN MIX
		GRASS STRIP
		CSBC

SEWER LEGEND

EXISTING	PROPOSED	
		SANITARY SEWER
		SANITARY SEWER MANHOLE

LANDSCAPING & IRRIGATION LEGEND

EXISTING	PROPOSED	
		TURF SEED MIX
		BARK MULCH
		STRUCTURAL SOIL

WATER LEGEND

EXISTING	PROPOSED	
		WATER LINE
		FIRE HYDRANT
		WATER METER
		WATER VALVE
		SPRINKLER HEAD

JOINT UTILITY LEGEND

EXISTING	PROPOSED	
		POWER
		UTILITY POLE
		POWER VAULT
		COMMUNICATION LINE
		TELEPHONE LINE
		CABLE TV LINE
		FIBER OPTIC CABLE
		CABLE TELEVISION OR TELEPHONE RISER
		GAS LINE
		GAS VALVE

TRAFFIC SIGNAL & ITS LEGEND

EXISTING	PROPOSED	
		CONDUIT
		VEHICLE HEAD
		TURNING VEHICLE HEAD
		PEDESTRIAN SIGNAL HEAD
		TRAFISENSE THERMAL SENSOR
		OPTICOM SENSOR
		PEDESTRIAN PUSH BUTTON (PPB)
		JUNCTION BOX TYPE 1
		JUNCTION BOX TYPE 2
		JUNCTION BOX TYPE 2 MODIFIED (COMMUNICATION)
		JUNCTION BOX TYPE 8
		LARGE COMMUNICATION JUNCTION BOX
		FIBER OPTIC VAULT
		INTERCONNECT CABINET
		LUMINAIRE POLE
		TRAFFIC SIGNAL STANDARD WITH LUMINAIRE
		TRAFFIC SIGNAL STANDARD WITHOUT LUMINAIRE
		PS POLE / TYPE 1 POLE
		PPB POLE
		SIGN ON MASTARM
		CONTROLLER CABINET
		SERVICE CABINET

TRAFFIC CONTROL & CONSTRUCTION STAGING LEGEND

EXISTING	PROPOSED	
		TRAFFIC CONTROL DEVICE (BARREL)
		TYPE III BARRICADE
		FLAGGER
		UNIFORMED POLICE OFFICER (UPO)
		TRAFFIC CONTROL SIGN
		WORK ZONE
		SECONDARY WORK ZONE
		EXISTING TRANSIT STOP
		SEQUENTIAL ARROW
		DIRECTIONAL ARROW
		TEMPORARY BARRIER

TRAFFIC CONTROL NOTES

1. THE CONTRACTOR SHALL MAINTAIN 11 FOOT MINIMUM TRAVEL LANES UNLESS OTHERWISE NOTED AND APPROVED.
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 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

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

City of Bellevue
 Transportation Department

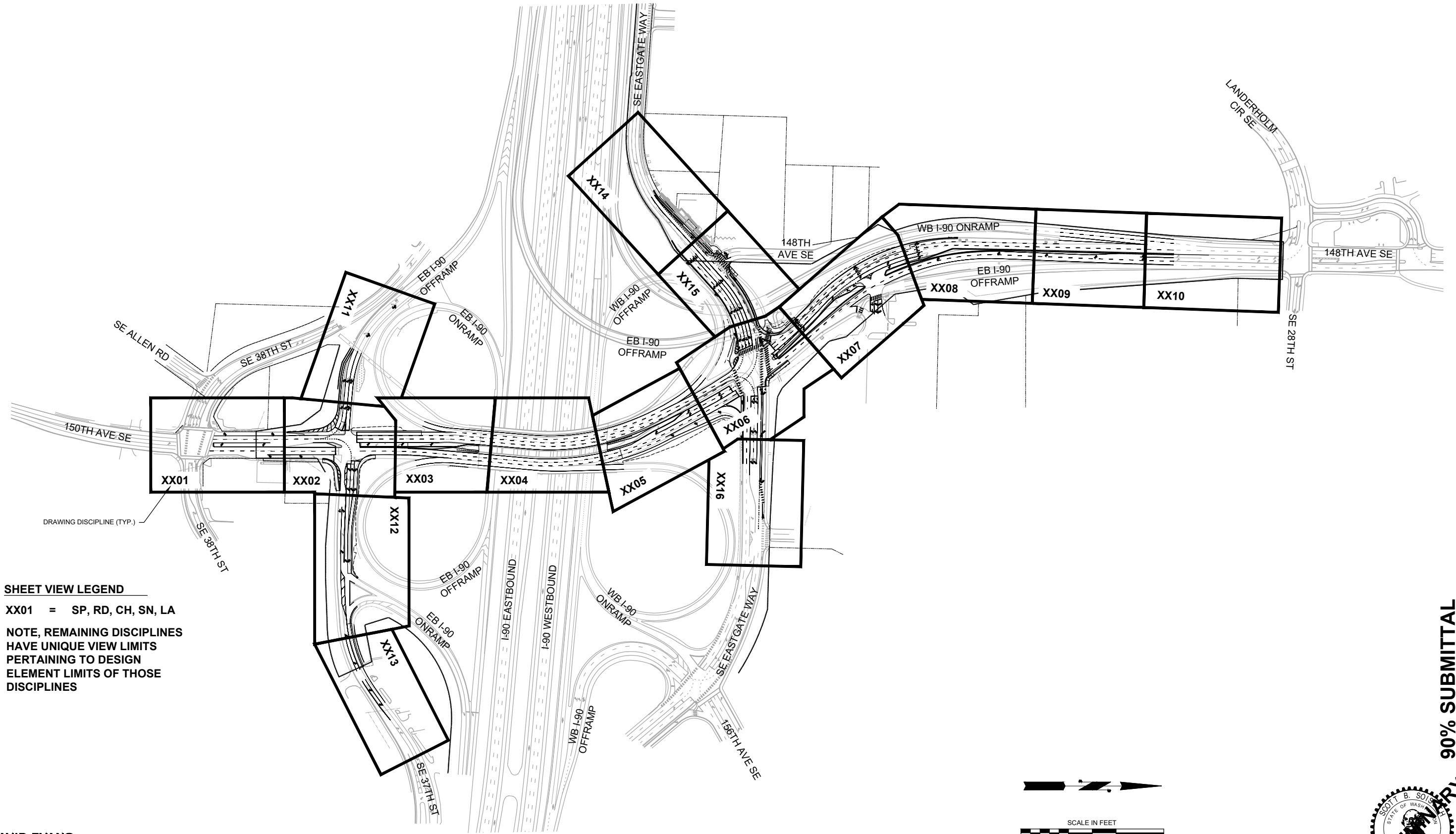
150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET

GENERAL NOTES, LEGENDS, AND SYMBOLS

GN01 SHT 3 OF 235

90% SUBMITTAL

PREPARED BY
 SCOTT B. SOISETH
 REGISTERED PROFESSIONAL ENGINEER



SHEET VIEW LEGEND

XX01 = SP, RD, CH, SN, LA

NOTE, REMAINING DISCIPLINES
HAVE UNIQUE VIEW LIMITS
PERTAINING TO DESIGN
ELEMENT LIMITS OF THOSE
DISCIPLINES

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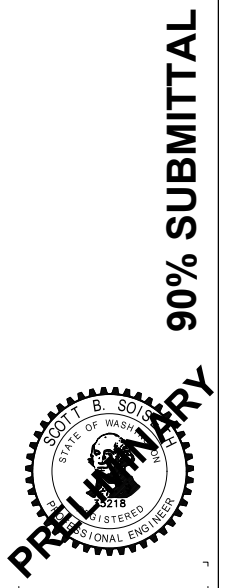
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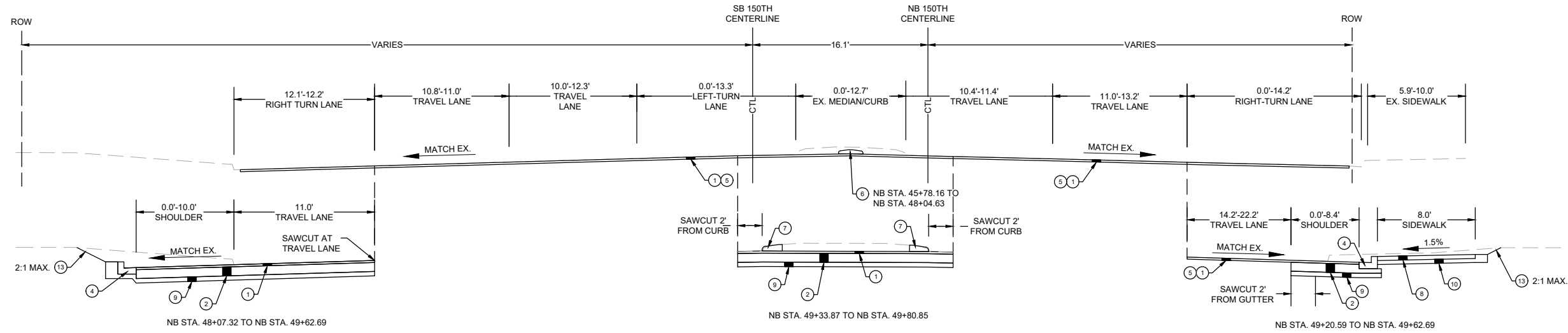


**150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET**

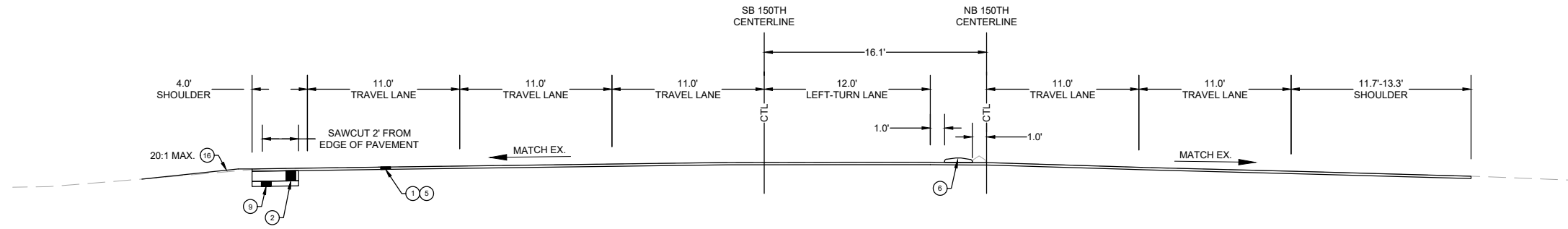
KEY PLAN

KP01 SHT 4 OF 235





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)

CONSTRUCTION NOTES:

- 1 2" COMPACTED DEPTH HMA CL. 1/2 IN. PG 58V-22 (OVERLAY)
- 2 8" COMPACTED DEPTH 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.
- 5 2" PLANING BITUMINOUS PAVEMENT.
- 6 PRECAST DUAL SLOPED MOUNTABLE CURB PER WSDOT STD. PLAN F-10.64.
- 8 5" CEMENT CONCRETE SIDEWALK PER C.O.B. STD. DWG SW-110-1.
- 9 4" MIN. OR MATCH EXISTING CSBC (COMPACTED DEPTH).
- 10 4" COMPACTED DEPTH CSTC.
- 13 LANDSCAPE RESTORATION.
- 16 MEDIA FILTER DRAIN PER DETAIL ON SHEET SDDT03.

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

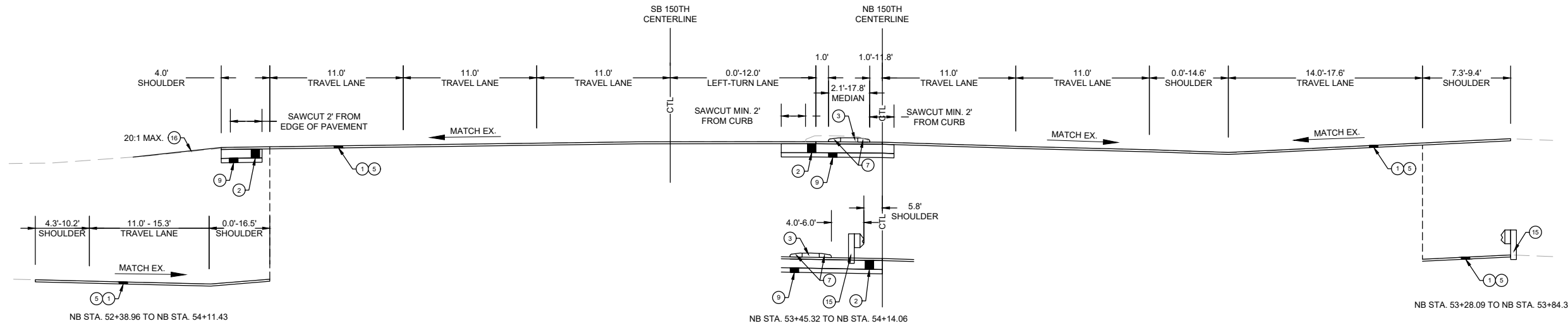
TYPICAL ROADWAY SECTIONS

XS01 SHT 5 OF 235

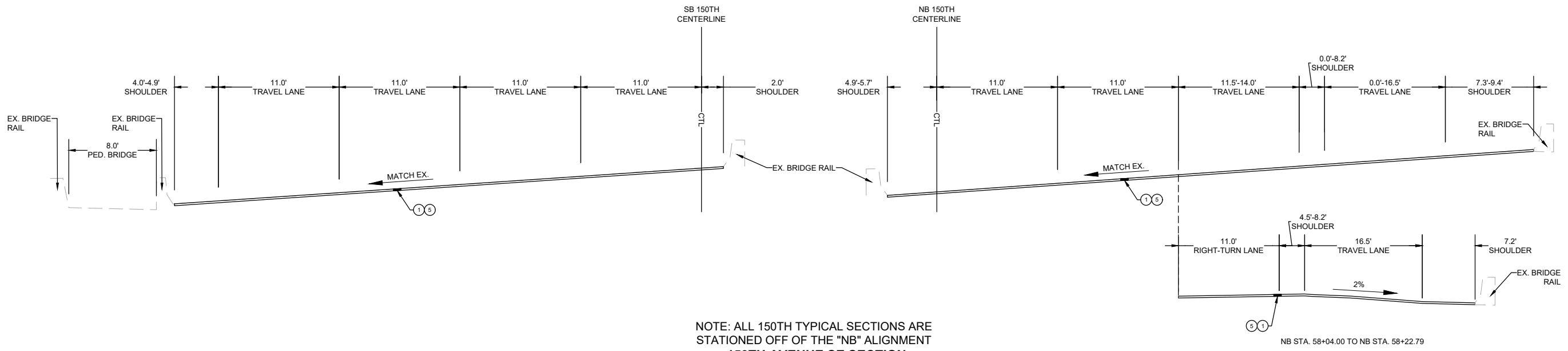
PREPARED BY

90% SUBMITTAL

- CONSTRUCTION NOTES:**
- 1 2" COMPACTED DEPTH HMA CL. 1/2 IN. PG 58V-22 (OVERLAY)
 - 2 8" COMPACTED DEPTH HMA CL. 1/2 IN. PG 58H-22 (2-4" LIFTS)
 - 3 4" COMPACTED DEPTH HMA CL. 1/2 IN. PG 58H-22 (MEDIAN)
 - 5 2" PLANING BITUMINOUS PAVEMENT.
 - 7 PRECAST SLOPED MOUNTABLE CURB PER WSDOT STD. PLAN F-10.62
 - 9 4" MIN. OR MATCH EXISTING CSBC (COMPACTED DEPTH).
 - 15 LANDSCAPE RESTORATION.
 - 16 GUARDRAIL PER WSDOT STD. PLAN C-20.10-09.
 - 16 MEDIA FILTER DRAIN PER DETAIL ON SHEET SDDT03.



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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City of Bellevue
 Transportation Department

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

TYPICAL ROADWAY SECTIONS

XS02 SHT 6 OF 235

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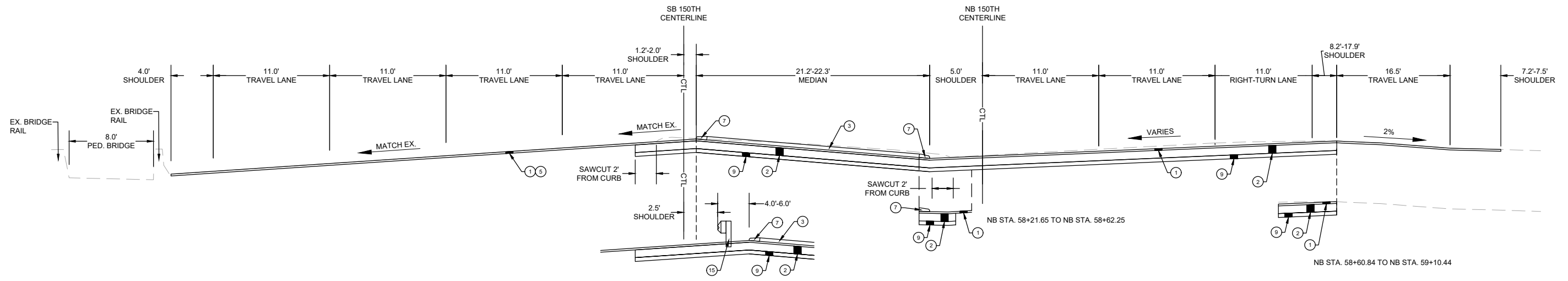
PREPARED BY

JOSEPH JACKSON
 STATE OF WASHINGTON
 REGISTERED PROFESSIONAL ENGINEER
 2934141

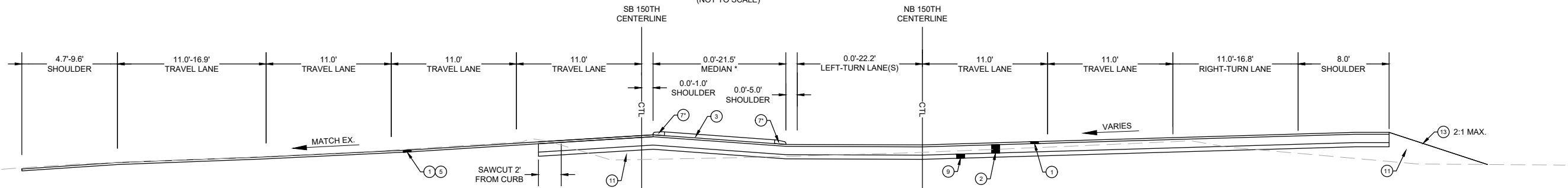
NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
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 O. AHRENSFELD 7/2/2024
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 S. SOISETH 7/2/2024
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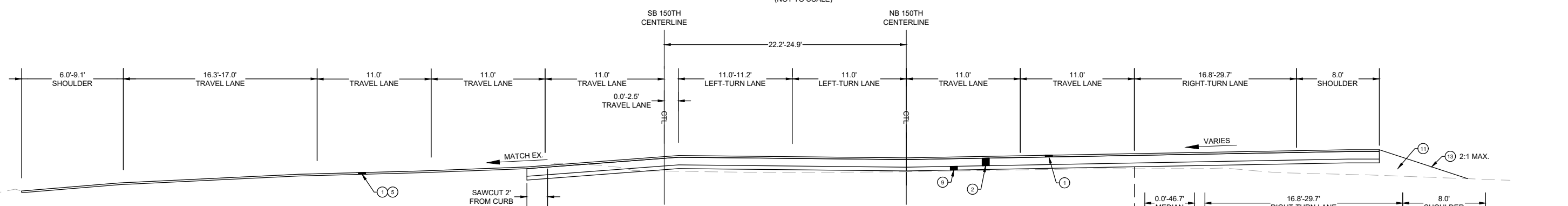
SEC. 10 & 11, T. 24N. R. 5E. W.M.



NOTE: ALL 150TH TYPICAL SECTIONS ARE STATIONED OFF OF THE "NB" ALIGNMENT
150TH AVENUE SE SECTION
 NB STA. 58+21.65 TO NB STA. 59+10.44
 (NOT TO SCALE)



NOTE: ALL 150TH TYPICAL SECTIONS ARE STATIONED OFF OF THE "NB" ALIGNMENT
150TH AVENUE SE SECTION
 NB STA. 58+10.44 TO NB STA. 61+00.14
 * 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+00.14 TO NB STA. 62+86.27
 (NOT TO SCALE)

- CONSTRUCTION NOTES:**
- ① 2" COMPACTED DEPTH HMA CL. 1/2 IN. PG 58V-22 (OVERLAY)
 - ② 8" COMPACTED DEPTH HMA CL. 1/2 IN. PG 58H-22 (2-4" LIFTS)
 - ③ 4" COMPACTED DEPTH HMA CL. 1/2 IN. PG 58H-22 (MEDIAN)
 - ④ 2" PLANING BITUMINOUS PAVEMENT.
 - ⑦ PRECAST SLOPED MOUNTABLE CURB PER WSDOT STD. PLAN F-10.62
 - ⑨ 4" MIN. OR MATCH EXISTING CSBC (COMPACTED DEPTH).
 - ⑪ GRAVEL BORROW COMPACTED TO 92% OF MAX. DENSITY.
 - ⑬ LANDSCAPE RESTORATION.
 - ⑮ GUARDRAIL PER WSDOT STD. PLAN C-20.10-09.

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

TYPICAL ROADWAY SECTIONS

XS03 SHT 7 OF 235

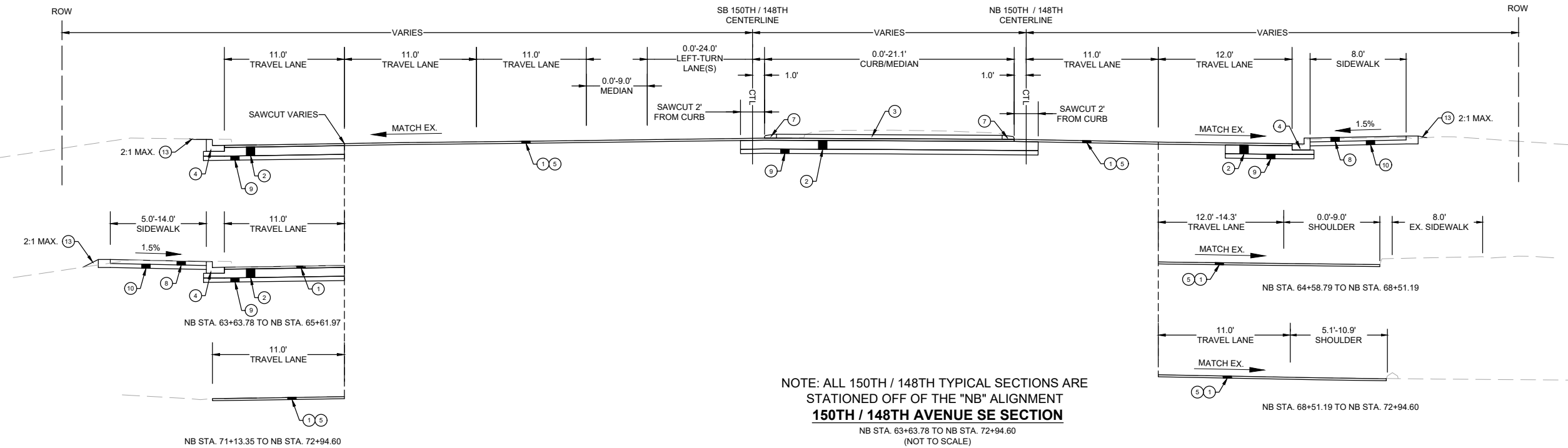
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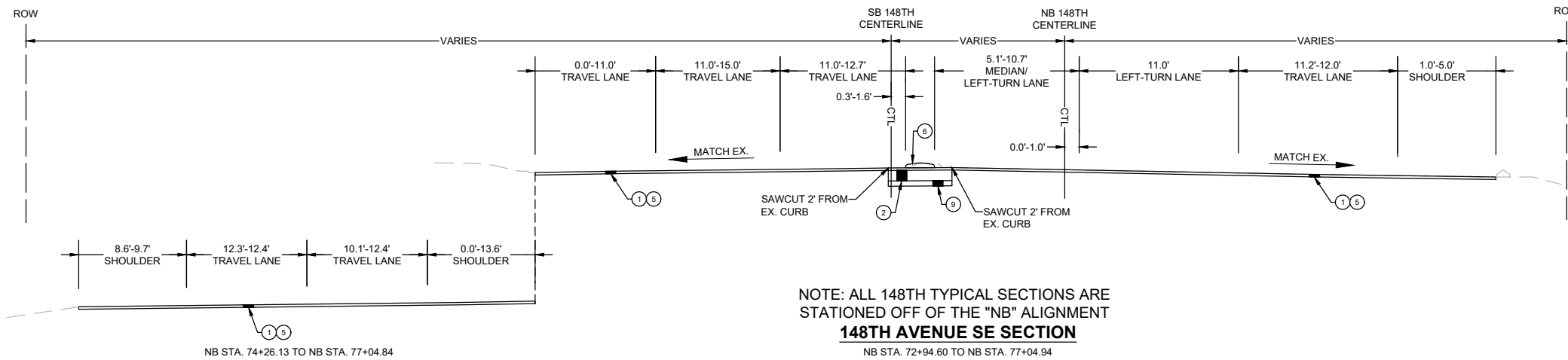
R. KOESTER 7/2/2024
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 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
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SEC.10 & 11, T.24N. R.5E. W.M.

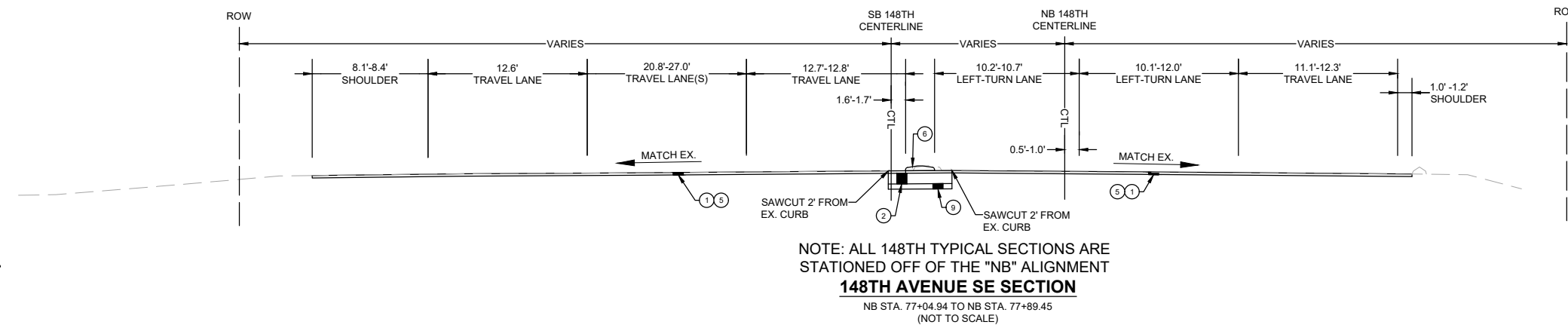


NOTE: ALL 150TH / 148TH TYPICAL SECTIONS ARE STATIONED OFF OF THE "NB" ALIGNMENT
150TH / 148TH AVENUE SE SECTION
 NB STA. 63+63.78 TO NB STA. 72+94.60
 (NOT TO SCALE)

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



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)

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 Phone: 425.519.6500

NO.	DATE	BY	APPR.	REVISIONS

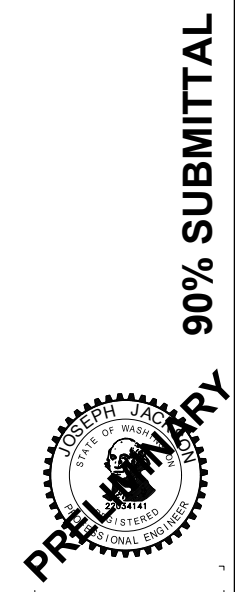
R. KOESTER 7/2/2024
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 O. AHRENSFELD 7/2/2024
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 S. SOISETH 7/2/2024
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150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET

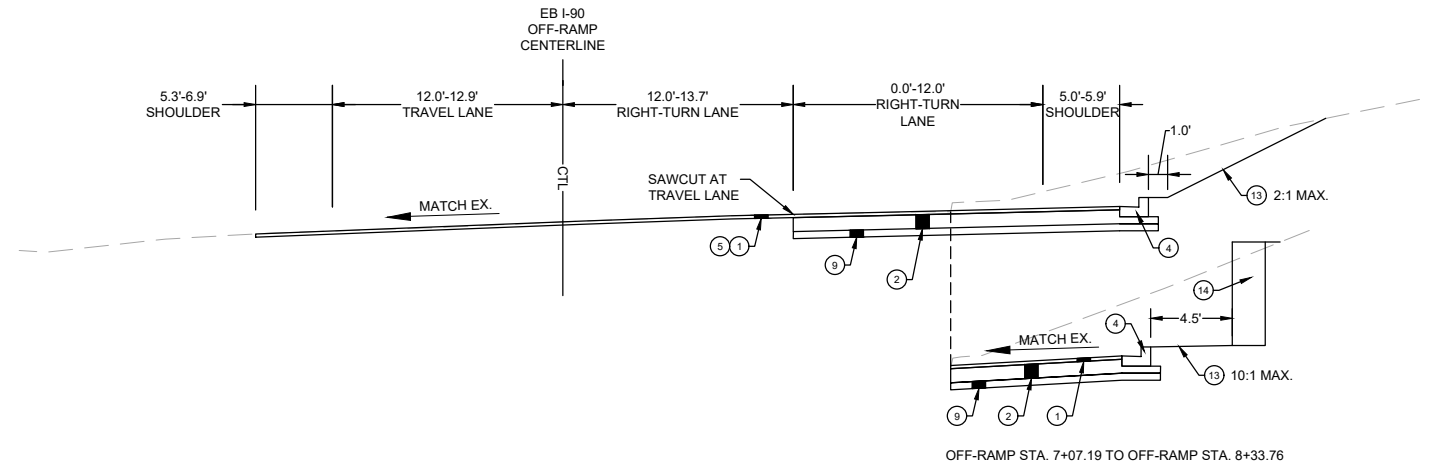
TYPICAL ROADWAY SECTIONS

XS04 SHT 8 OF 235



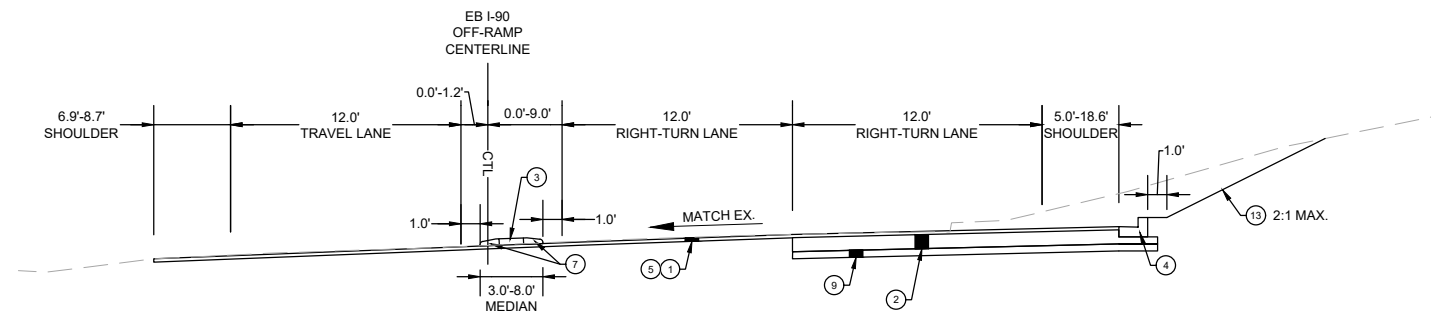
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SEC.10 & 11, T.24N. R.5E. W.M.



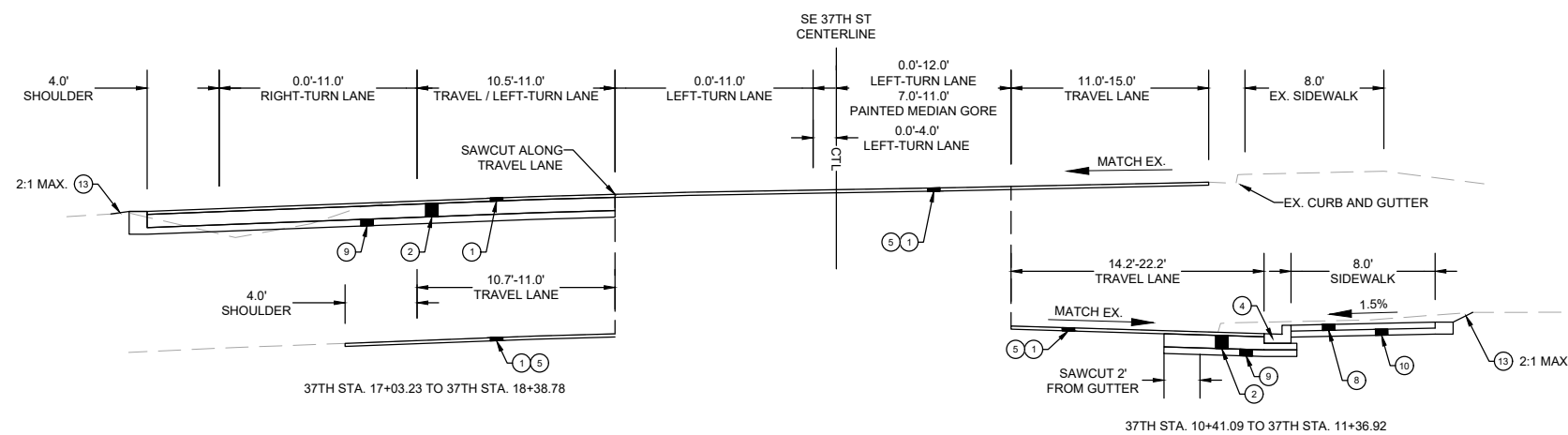
EB I-90 OFF-RAMP SECTION

OFF-RAMP STA. 7+07.19 TO OFF-RAMP STA. 9+05.21
(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" COMPACTED DEPTH HMA CL. 1/2 IN. PG 58V-22 (OVERLAY)
- 2 8" COMPACTED DEPTH HMA CL. 1/2 IN. PG 58H-22 (2-4" LIFTS)
- 3 4" COMPACTED DEPTH HMA CL. 1/2 IN. PG 58H-22 (MEDIAN)
- 4 CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12.
- 5 2" PLANING BITUMINOUS PAVEMENT.
- 7 PRECAST SLOPED MOUNTABLE CURB PER WSDOT STD. PLAN F-10.62
- 8 5" CEMENT CONCRETE SIDEWALK PER C.O.B. STD. DWG SW-110-1.
- 9 4" MIN. OR MATCH EXISTING CSBC (COMPACTED DEPTH).
- 10 4" COMPACTED DEPTH CSTC.
- 13 LANDSCAPE RESTORATION.
- 14 RETAINING WALL, SEE SHEET S01 FOR WALL PLAN AND PROFILE.

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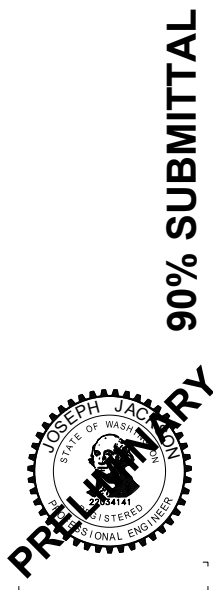
DAVID EVANS AND ASSOCIATES INC.
14432 SE Eastgate Way, Suite 400
Bellevue Washington 98007
Phone: 425.519.6500



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

TYPICAL ROADWAY SECTIONS

XS05 SHT 9 OF 235



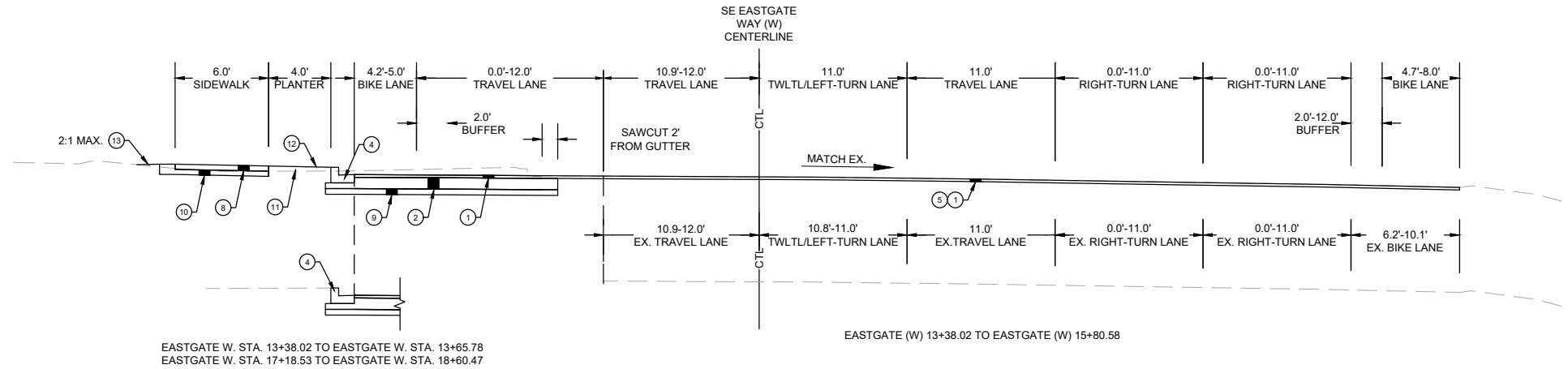
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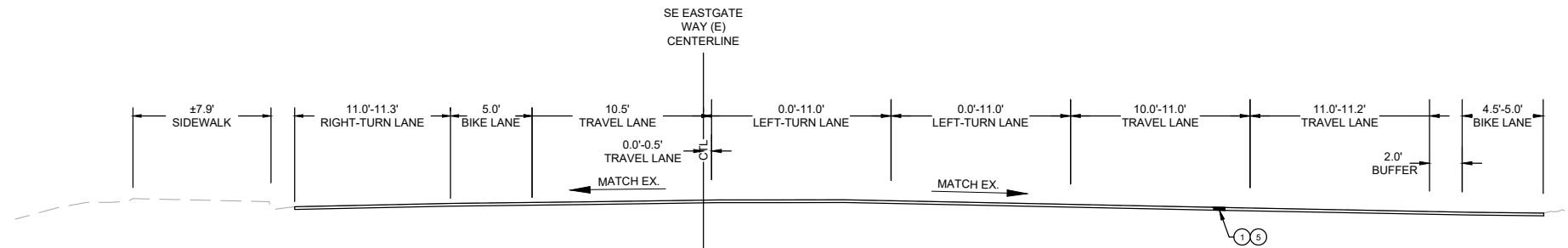
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S. SOISETH 7/2/2024
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- CONSTRUCTION NOTES:**
- 1 2" COMPACTED DEPTH HMA CL. 1/2 IN. PG 58V-22 (OVERLAY)
 - 2 8" COMPACTED DEPTH HMA CL. 1/2 IN. PG 58H-22 (2-4" LIFTS)
 - 4 CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12.
 - 5 2" PLANING BITUMINOUS PAVEMENT.
 - 8 5" CEMENT CONCRETE SIDEWALK PER C.O.B. STD. DWG SW-110-1.
 - 9 4" MIN. OR MATCH EXISTING CSBC (COMPACTED DEPTH).
 - 10 4" COMPACTED DEPTH CSTC.
 - 11 GRAVEL BORROW COMPACTED TO 92% OF MAX. DENSITY.
 - 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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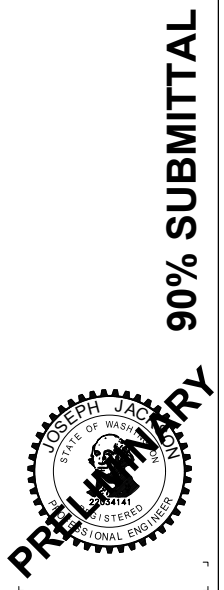
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**150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET**

TYPICAL ROADWAY SECTIONS

XS06 SHT 10 OF 235



NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
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S. SOISETH 7/2/2024
CHECKED BY DATE

ROW - 150TH NB ALIGNMENT DATA						
SEGMENT	BEGIN/PC STATION	PI STATION	END/PT STATION	RADIUS (FT)	LENGTH (FT)	DIRECTION/DELTA
L37	ROW - 150TH NB 0+00.00		ROW - 150TH NB 6+16.83		616.83	N0° 02' 31"E
C35	ROW - 150TH NB 6+16.83	ROW - 150TH NB 7+07.47	ROW - 150TH NB 7+97.99	2000.00	181.16	5° 11' 23"
L38	ROW - 150TH NB 7+97.99		ROW - 150TH NB 10+74.25		276.26	N5° 13' 54"E
C36	ROW - 150TH NB 10+74.25	ROW - 150TH NB 12+95.42	ROW - 150TH NB 15+02.70	700.00	428.46	35° 04' 11"
L39	ROW - 150TH NB 15+02.70		ROW - 150TH NB 18+27.63		324.93	N29° 50' 17"W
C37	ROW - 150TH NB 18+27.63	ROW - 150TH NB 19+27.78	ROW - 150TH NB 20+27.27	1000.00	199.64	11° 26' 18"
L40	ROW - 150TH NB 20+27.27		ROW - 150TH NB 20+75.00		47.73	N41° 16' 35"W

ROW - REL.148TH ALIGNMENT DATA						
SEGMENT	BEGIN/PC STATION	PI STATION	END/PT STATION	RADIUS (FT)	LENGTH (FT)	DIRECTION/DELTA
L41	ROW - REL.148TH 20+75.00		ROW - REL.148TH 22+29.17		154.17	N41° 16' 34"W
C38	ROW - REL.148TH 22+29.17	ROW - REL.148TH 24+64.51	ROW - REL.148TH 26+77.72	600.00	448.55	42° 50' 01"
L42	ROW - REL.148TH 26+77.72		ROW - REL.148TH 36+50.00		972.28	N1° 33' 27"E

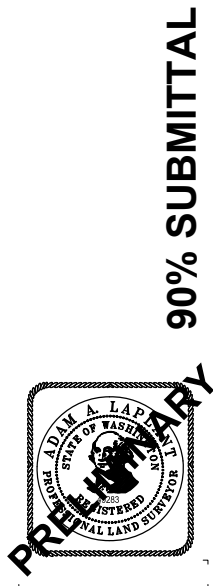
ROW - FR8 LINE ALIGNMENT DATA						
SEGMENT	BEGIN/PC STATION	PI STATION	END/PT STATION	RADIUS (FT)	LENGTH (FT)	DIRECTION/DELTA
L43	ROW - FR8 LINE 9+99.16		ROW - FR8 LINE 10+99.86		100.70	S84° 12' 55"E
C39	ROW - FR8 LINE 10+99.86	ROW - FR8 LINE 12+00.17	ROW - FR8 LINE 13+00.32	2000.00	200.46	5° 44' 34"
L44	ROW - FR8 LINE 13+00.32		ROW - FR8 LINE 15+40.44		240.12	S89° 57' 29"E
C40	ROW - FR8 LINE 15+40.44	ROW - FR8 LINE 16+55.00	ROW - FR8 LINE 17+61.87	350.00	221.43	36° 14' 53"

ROW - FR8-E LINE ALIGNMENT DATA						
SEGMENT	BEGIN/PC STATION	PI STATION	END/PT STATION	RADIUS (FT)	LENGTH (FT)	DIRECTION/DELTA
L46	ROW - FR8-E LINE 505+17.77		ROW - FR8-E LINE 507+23.81		206.04	N29° 28' 45"E
C41	ROW - FR8-E LINE 507+23.81	ROW - FR8-E LINE 509+76.69	ROW - FR8-E LINE 511+74.82	400.00	451.01	64° 36' 09"
L45	ROW - FR8-E LINE 511+74.82		ROW - FR8-E LINE 513+24.30		149.48	S85° 55' 06"E

ROW - FR2 LINE ALIGNMENT DATA						
SEGMENT	BEGIN/PC STATION	PI STATION	END/PT STATION	RADIUS (FT)	LENGTH (FT)	DIRECTION/DELTA
L48	ROW - FR2 LINE 486+20.02		ROW - FR2 LINE 487+42.87		122.85	S85° 44' 37"E
C42	ROW - FR2 LINE 487+42.87	ROW - FR2 LINE 488+94.09	ROW - FR2 LINE 490+28.35	350.00	285.48	46° 44' 00"
L47	ROW - FR2 LINE 490+28.35		ROW - FR2 LINE 491+95.38		167.03	N47° 31' 23"E
C43	ROW - FR2 LINE 491+95.38	ROW - FR2 LINE 494+77.13	ROW - FR2 LINE 497+31.11	700.00	535.73	43° 51' 00"
L49	ROW - FR2 LINE 497+31.11		ROW - FR2 LINE 501+66.80		435.69	S88° 37' 37"E
C44	ROW - FR2 LINE 501+66.80	ROW - FR2 LINE 504+83.35	ROW - FR2 LINE 507+61.38	700.00	594.58	48° 40' 02"



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E. O'BRIEN 7/2/2024
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E. O'BRIEN 7/2/2024
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A. LAPLANT 7/2/2024
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**150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET**

**CONSTRUCTION ALIGNMENT & SURVEY
CONTROL PLAN**

CONSTRUCTION STAGING ACTIVITY NOTES

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

- INSTALL TEMP BARRIER & TRAFFIC CONTROL
- INSTALL TEMPORARY SIGNALS
- REMOVE EXISTING SIGNAL SYSTEM
- 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 GRIND
- 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 GRIND

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 GRIND
- REMOVE TEMPORARY SIGNALS

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

- INSTALL TRAFFIC CONTROL & TEMP STRIPING FOR SHOULDER WIDENING
- CONSTRUCT MEDIA FILTER DRAIN
- 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
- GUARDRAIL INSTALLATION
- PAVEMENT GRIND
- CONSTRUCT MEDIAN ISLAND CURB AND PAVING

I-90 BRIDGES - DECK REHABILITATION (STAGE 1 & 2)

- GRIND NB BRIDGE
- BRIDGE REPAIR & MEMBRANE INSTALLATION
- OVERLAY BRIDGE
- GRIND SB BRIDGE
- BRIDGE REPAIR & MEMBRANE INSTALLATION
- OVERLAY 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 TEMPORARY SIGNAL POLES
- 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 GRIND & OVERLAY

150TH AVE SE & EASTGATE WAY NW & NE WIDENING- NORTH SIDE EASTGATE WAY WIDENING (STAGE 1)

- INSTALL TRAFFIC CONTROL & TEMP STRIPING
- INSTALL TEMPORARY SIGNAL POLES AT INTERSECTION (SEE 1A FOR ADDITIONAL SIGNAL POLE)
- PAVEMENT GRINDING
- SAWCUT, REMOVE EXIST ASPHALT, CURB & GUTTER, SIDEWALKS
- INSTALL NEW LIGHT POLE FOUNDATION & CONDUIT
- INSTALL NEW SIGNAL FOUNDATION NW CORNER 150TH & EASTGATE WY.
- GRADING, SURFACING, CURB, GUTTER & SIDEWALK AT NW & NE CORNERS 150TH & EASTGATE WAY
- SHOULDER LANE PAVING

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

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

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

- REMOVE PORTIONS OF EXISTING MEDIAN AND REPLACE WITH TEMPORARY HMA
- REVISE TRAFFIC CONTROL & TEMP STRIPING
- CONSTRUCT GRADING, SURFACING & PAVING

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

- REVISE TRAFFIC CONTROL & TEMP STRIPING
- CONSTRUCT GRADING, SURFACING & PAVING

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

- SAWCUT & REMOVE EXISTING PAVEMENT AND TRAFFIC ISLAND
- CONSTRUCT RAISED ISLAND, GRADING, SURFACING & PAVING
- CONSTRUCT PROPOSED SIGNAL FOUNDATION & ERECT PROPOSED SIGNAL POLE

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

- CONSTRUCT RAISED ISLAND, GRADING, SURFACING & PAVING
- CONSTRUCT PROPOSED SIGNAL FOUNDATION & ERECT PROPOSED SIGNAL POLE

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

- INSTALL TRAFFIC CONTROL & TEMP STRIPING
- PAVEMENT GRIND
- SAWCUT, REMOVE EXIST ISLANDS & AC PAVING
- CONSTRUCT GRADING, SURFACING, CURB RAMP, SIDEWALK & PAVING
- CONSTRUCT MEDIAN FOR PED CROSSING/SIGNAL
- CONSTRUCT SW CORNER 150TH / EASTGATE WY WIDENING PAVING & TRAFFIC SIGNALS
- CONSTRUCT MEDIAN ISLAND CURB AND PAVING

STAGING RESTORATION AND PROJECT COMPLETION

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

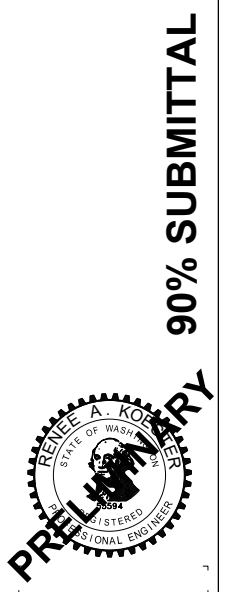
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**150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET**

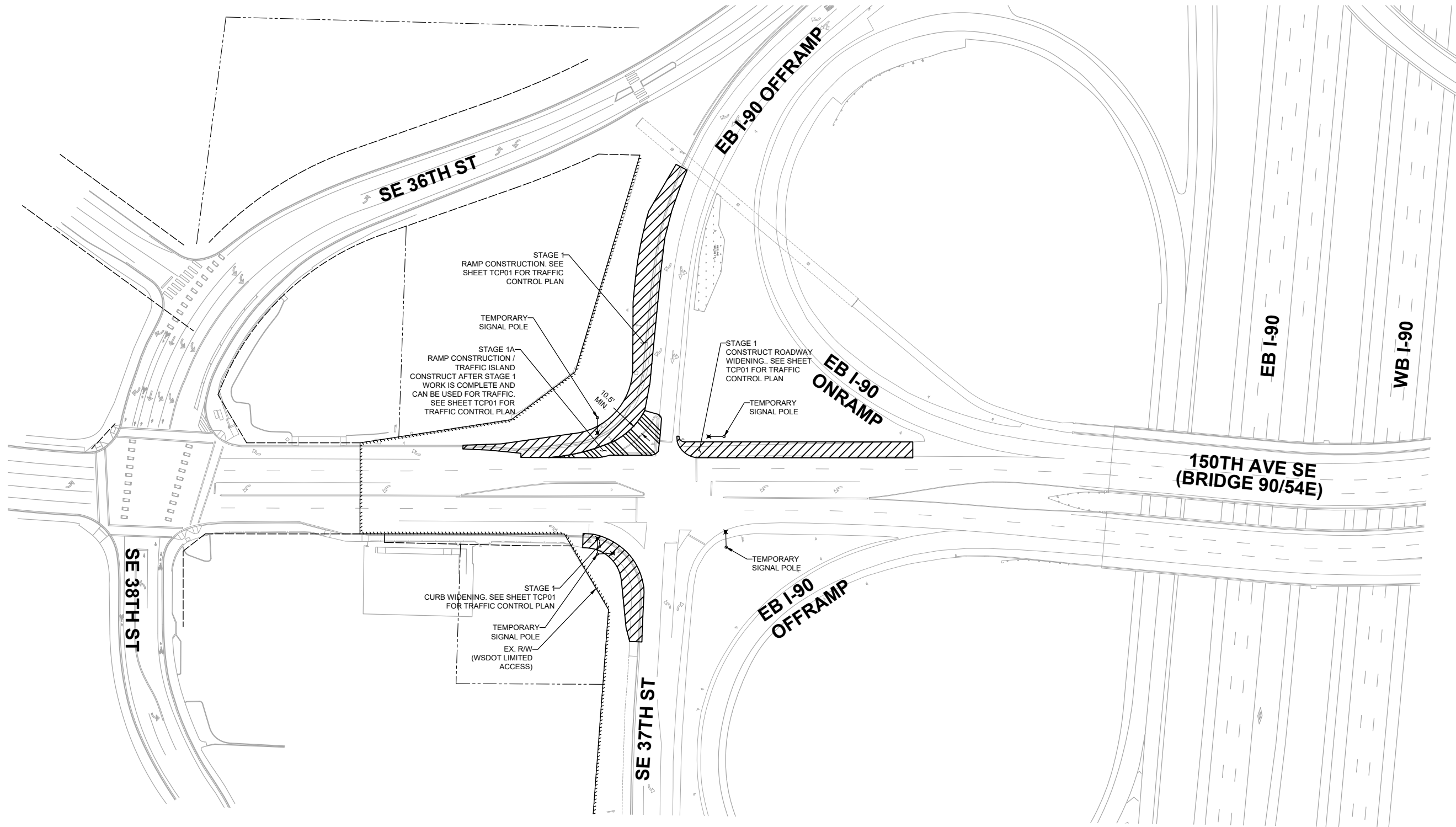
CONSTRUCTION STAGING NOTES

CSN01 SHT 17 OF 235



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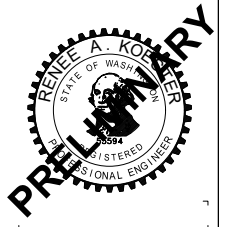
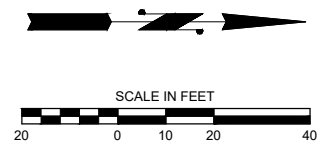
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S. SOISETH 7/2/2024
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STAGE 1 & 1A - 150TH AVE SE / SE 37TH ST / EB I-90 OFFRAMP

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 UNLESS OTHERWISE NOTED AND APPROVED BY THE ENGINEER.
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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 Bellevue Washington 98007
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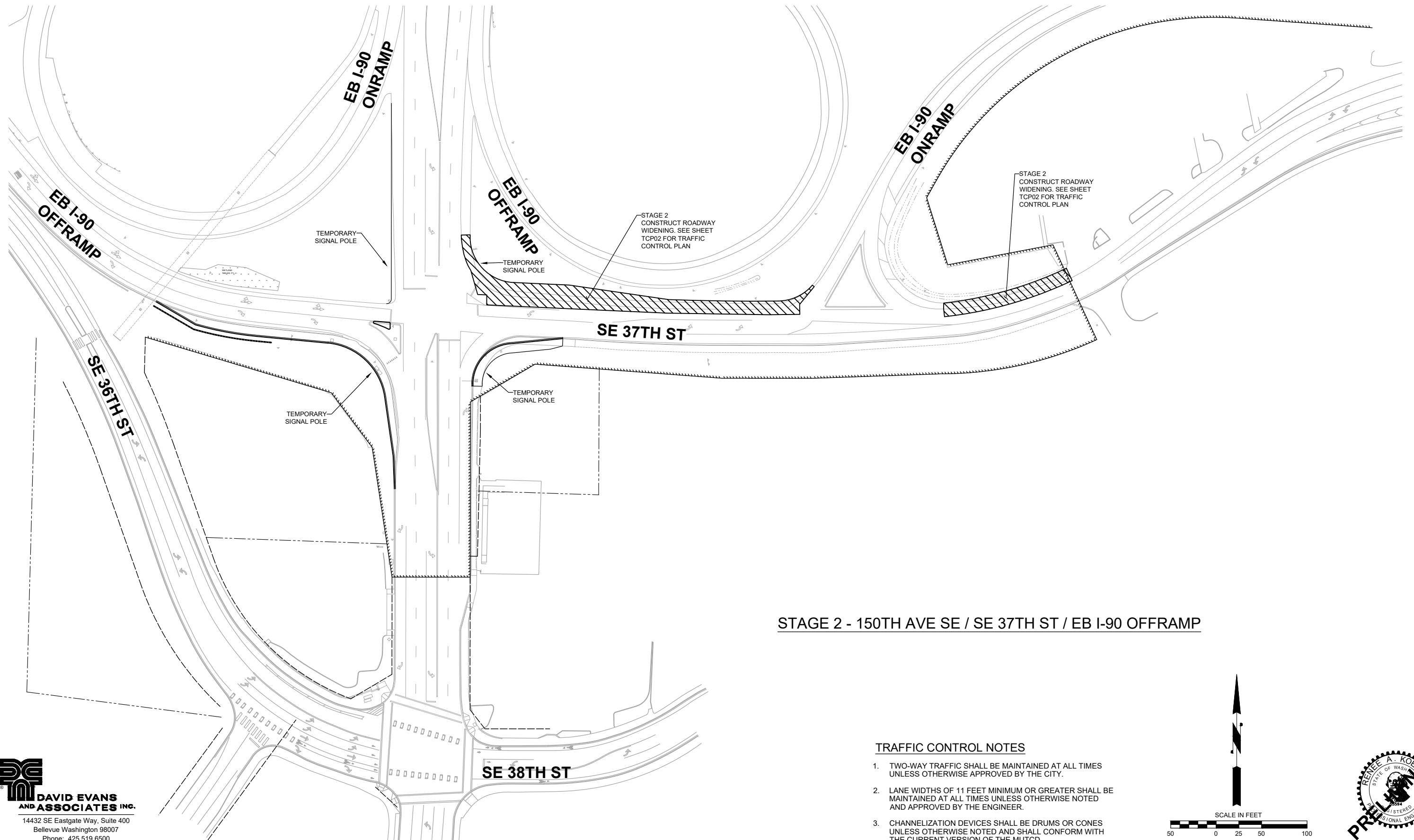
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**150TH AVENUE SE MOBILITY PROJECT
 SE 28TH STREET TO SE 38TH STREET**

**CONSTRUCTION STAGING PLAN
 150TH & 37TH / I-90 OFFRAMP
 STAGE 1 & 1A**

CS01 SHT 18 OF 235



STAGE 2 - 150TH AVE SE / SE 37TH ST / EB I-90 OFFRAMP

TRAFFIC CONTROL NOTES

1. TWO-WAY TRAFFIC SHALL BE MAINTAINED AT ALL TIMES UNLESS OTHERWISE APPROVED BY THE CITY.
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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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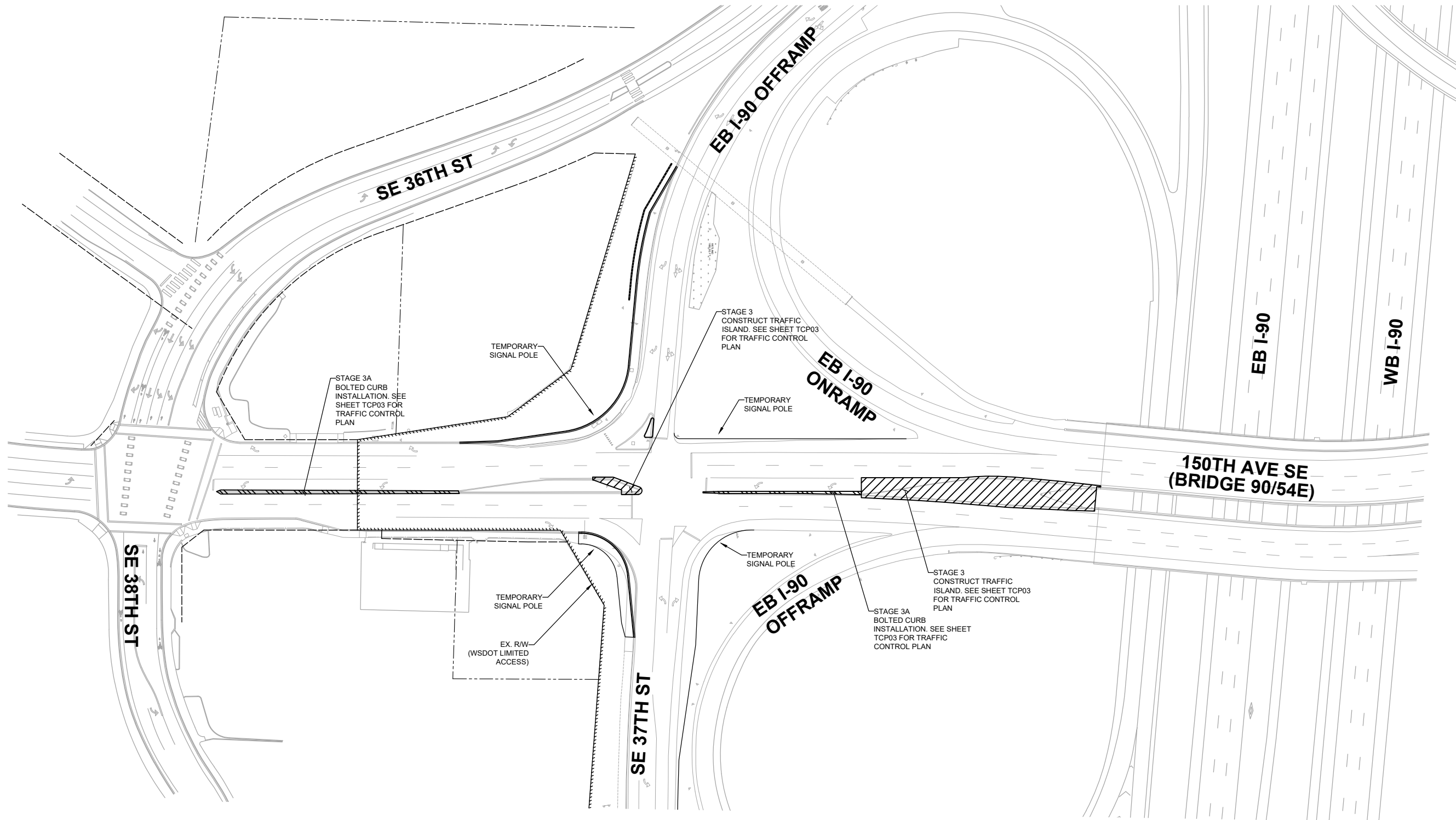
**150TH AVENUE SE MOBILITY PROJECT
 SE 28TH STREET TO SE 38TH STREET**

**CONSTRUCTION STAGING PLAN
 150TH & 37TH / I-90 OFFRAMP
 STAGE 2**

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
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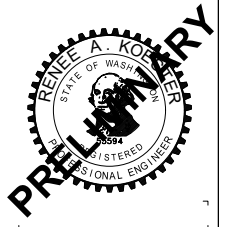
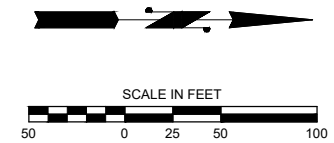
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STAGE 3 & 3A - 150TH AVE SE / SE 37TH ST / EB I-90 OFFRAMP

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 UNLESS OTHERWISE NOTED AND APPROVED BY THE ENGINEER.
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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**150TH AVENUE SE MOBILITY PROJECT
 SE 28TH STREET TO SE 38TH STREET**

**CONSTRUCTION STAGING PLAN
 150TH & 37TH / I-90 OFFRAMP
 STAGE 3 & 3A**

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
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 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

EB I-90

WB I-90

STAGE 1
CONSTRUCT TEMPORARY HMA DRIVEWAY
TO ALLOW CONSTRUCTION OF PROPOSED
DRIVEWAY

STAGE 1
CONSTRUCT ROADWAY
WIDENING. SEE SHEET
TCP04 FOR TRAFFIC
CONTROL PLAN

148TH AVE SE

STAGE 1
REMOVE EXISTING TRAFFIC ISLAND AND CONSTRUCT
ROADWAY. INSTALL TEMPORARY ASPHALT AS NEEDED
FOR TRAFFIC CONTROL PRIOR TO CONSTRUCTING
PROPOSED TRAFFIC ISLAND & SIGNAL IN STAGE 2. SEE
SHEET TCP04 FOR TRAFFIC CONTROL PLAN

INSTALL TEMPORARY
SIGNAL POLE

STAGE 1
CONSTRUCT ROADWAY WIDENING.
SEE SHEET TCP04 FOR TRAFFIC
CONTROL PLAN

WB I-90 ONRAMP

148TH AVE SE

EB I-90 OFFRAMP

SEE SHEETS CS05-CS09 FOR CONSTRUCTION STAGING PLANS
SEE SHEETS TCP05-TCP09 FOR TRAFFIC CONTROL PLANS

INSTALL
TEMPORARY
SIGNAL POLE

150TH AVE SE
(BRIDGE 90/54E)

WB I-90 ONRAMP

INSTALL
TEMPORARY
SIGNAL POLE (SEE
STAGE 1A)

SE EASTGATE WAY

STAGE 1
CONSTRUCT ROADWAY
WIDENING. SEE SHEET
TCP04 FOR TRAFFIC
CONTROL PLAN

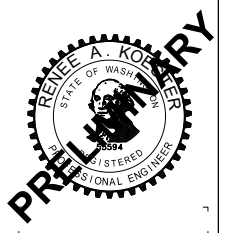
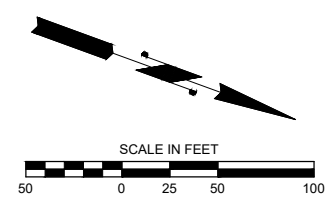
INSTALL
TEMPORARY
SIGNAL POLE

EX. R/W
(WSDOT LIMITED
ACCESS)

STAGE 1 - 150TH AVE SE / SE EASTGATE WAY

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 UNLESS OTHERWISE NOTED AND APPROVED BY THE ENGINEER.
3. CHANNELIZATION DEVICES SHALL BE DRUMS OR CONES UNLESS OTHERWISE NOTED AND SHALL CONFORM WITH THE CURRENT VERSION OF THE MUTCD.



90% SUBMITTAL

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



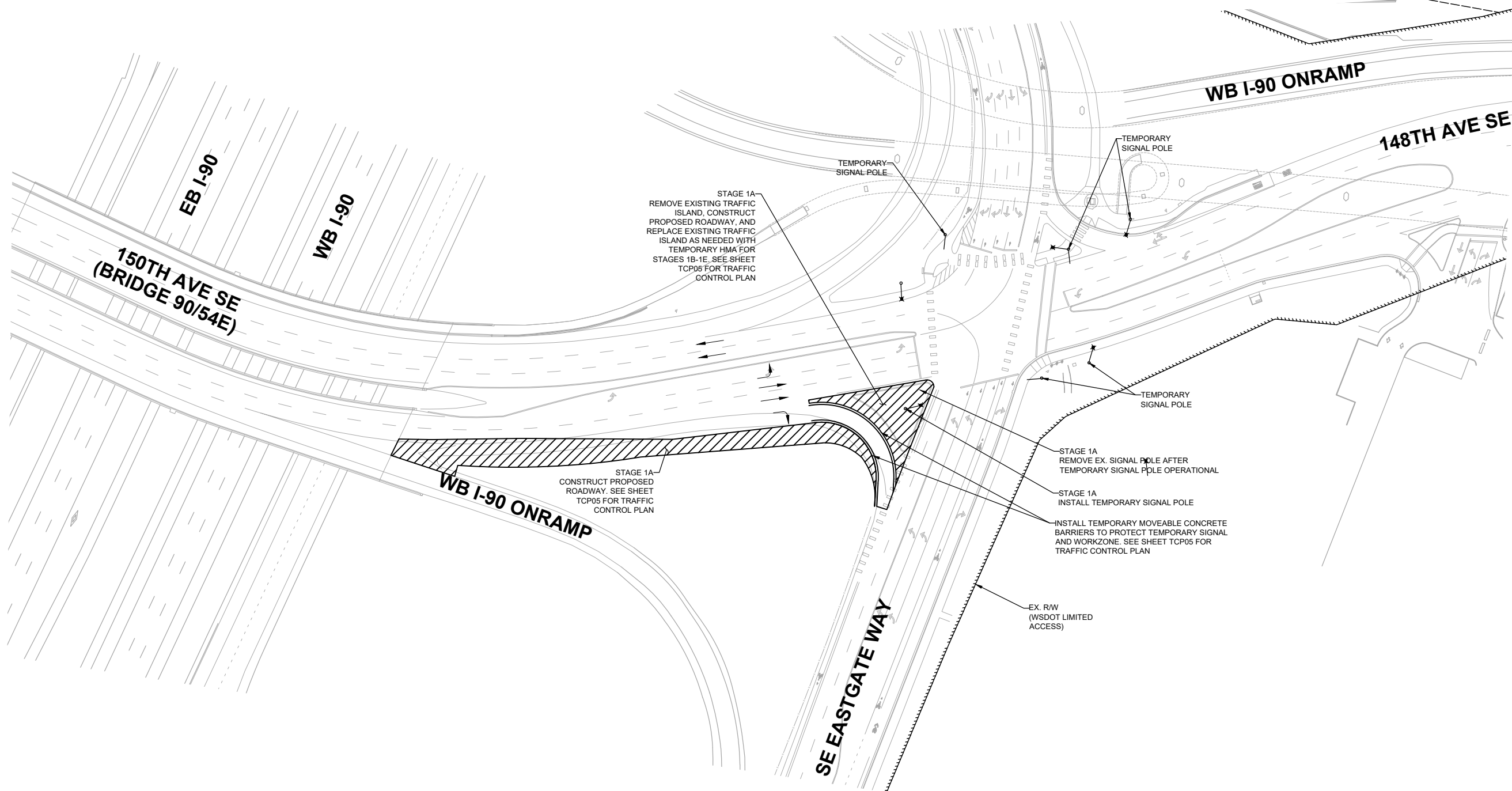
**150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET**

**CONSTRUCTION STAGING PLAN
150TH & EASTGATE STAGE 1**

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
DESIGNED BY DATE
O. AHRENSFELD 7/2/2024
DRAWN BY DATE
S. SOISETH 7/2/2024
CHECKED BY DATE

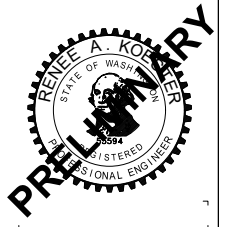
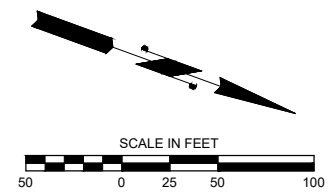
o:\a 07\01\24 4:30pm - P:\B\BLVX00004188\0400CAD\SHSHEETS\TTTTCS004BLVX4188.dwg



STAGE 1A - 150TH AVE SE / SE EASTGATE WAY

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 UNLESS OTHERWISE NOTED AND APPROVED BY THE ENGINEER.
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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 Bellevue Washington 98007
 Phone: 425.519.6500



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

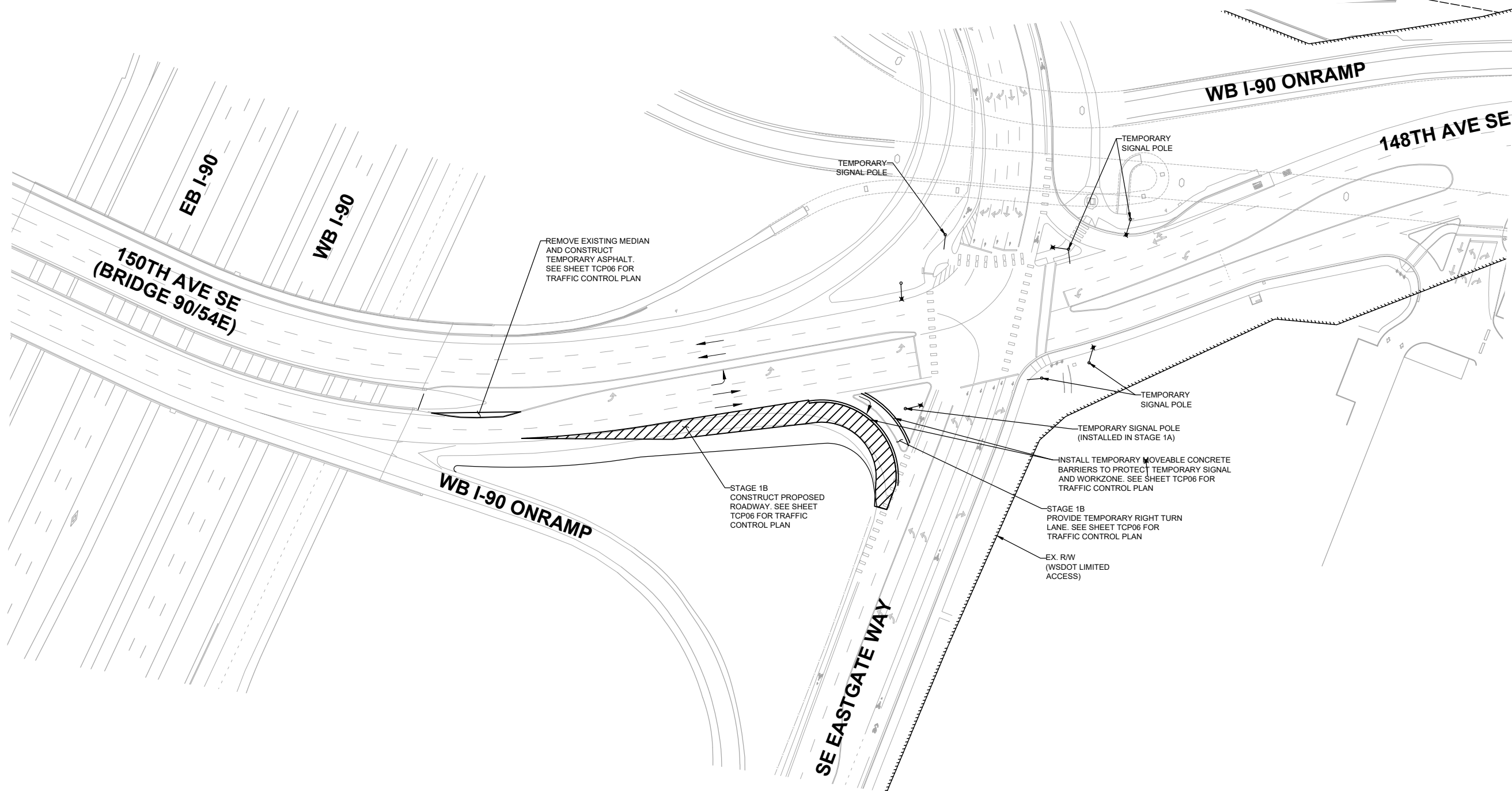
**CONSTRUCTION STAGING PLAN
 150TH & EASTGATE STAGE 1A**

CS05 SHT 22 OF 235

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NO.	DATE	BY	APPR.	REVISIONS

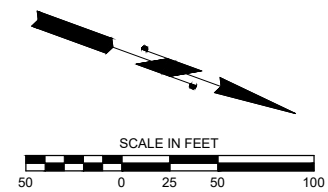
R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE



STAGE 1B - 150TH AVE SE / SE EASTGATE WAY

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 UNLESS OTHERWISE NOTED AND APPROVED BY THE ENGINEER.
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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 Bellevue Washington 98007
 Phone: 425.519.6500



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

**CONSTRUCTION STAGING PLAN
 150TH & EASTGATE STAGE 1B**

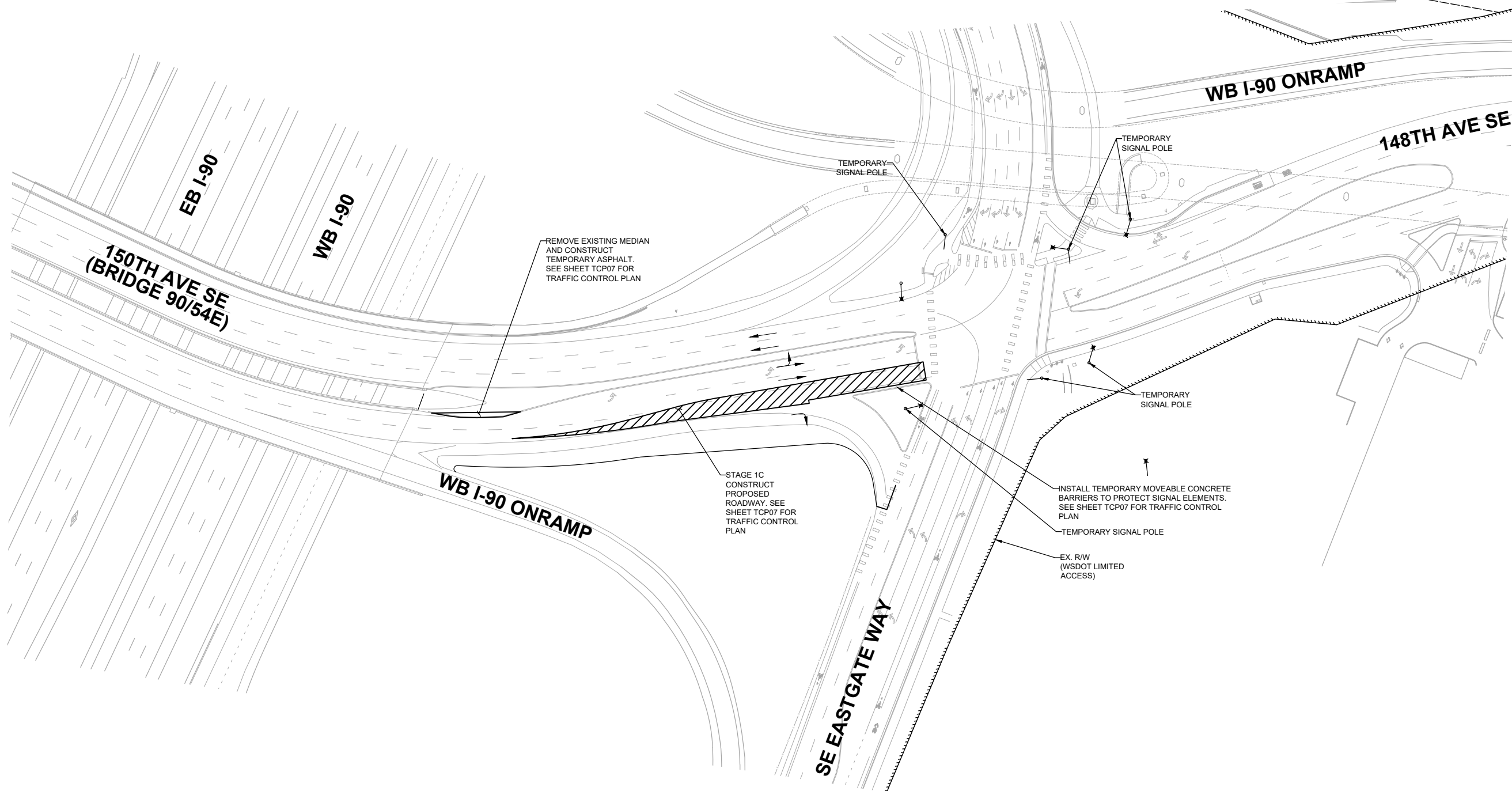
CS06 SHT 23 OF 235

PRELIMINARY 90% SUBMITTAL

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NO.	DATE	BY	APPR.	REVISIONS

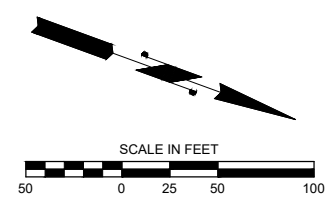
R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE



STAGE 1C - 150TH AVE SE / SE EASTGATE WAY

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 UNLESS OTHERWISE NOTED AND APPROVED BY THE ENGINEER.
3. CHANNELIZATION DEVICES SHALL BE DRUMS OR CONES UNLESS OTHERWISE NOTED AND SHALL CONFORM WITH THE CURRENT VERSION OF THE MUTCD.



90% SUBMITTAL

PRELIMINARY

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

City of Bellevue
 Transportation Department

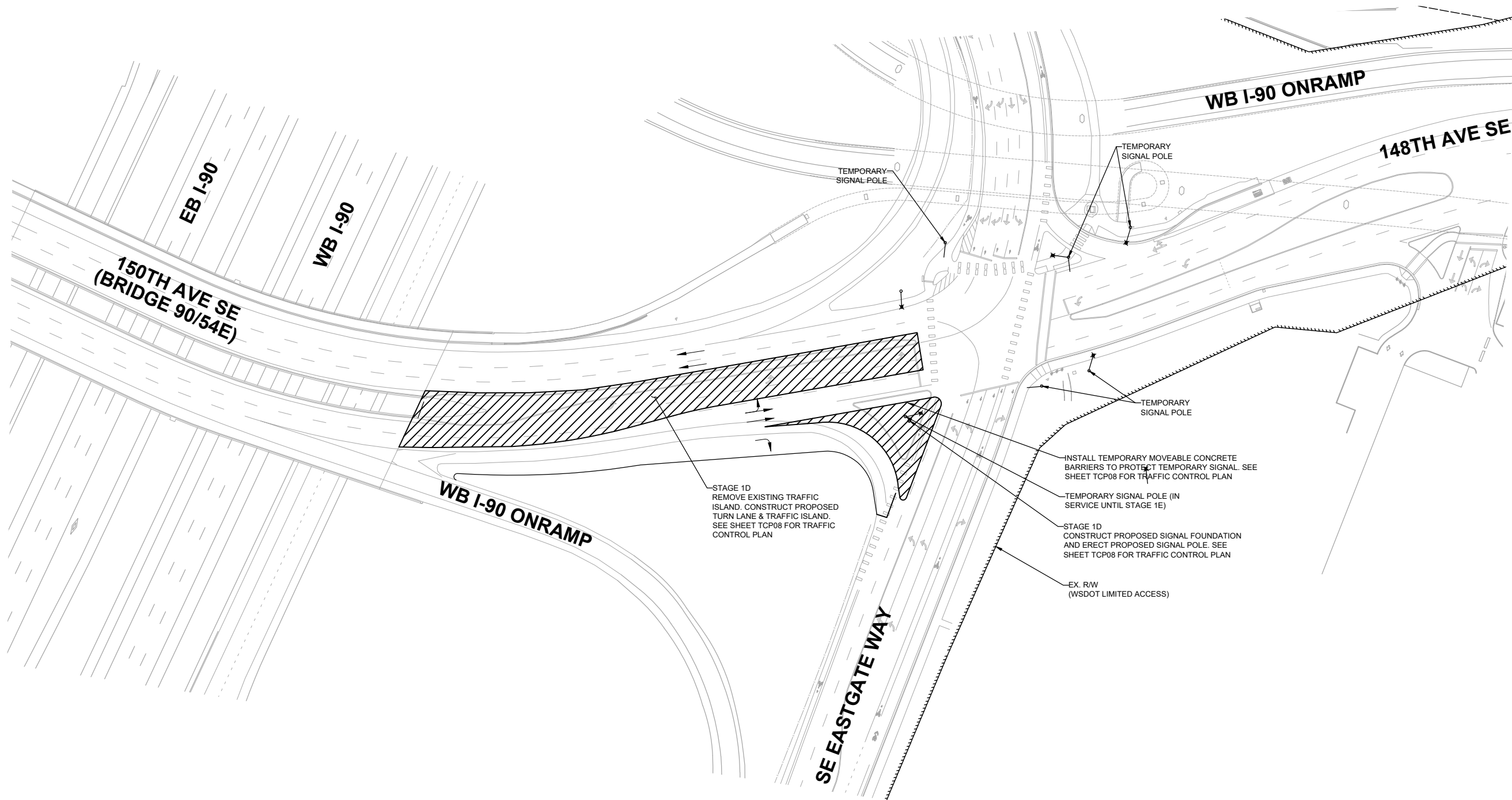
150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET

CONSTRUCTION STAGING PLAN
150TH & EASTGATE STAGE 1C

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER	7/2/2024
DESIGNED BY	DATE
O. AHRENSFELD	7/2/2024
DRAWN BY	DATE
S. SOISETH	7/2/2024
CHECKED BY	DATE

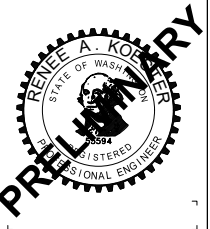
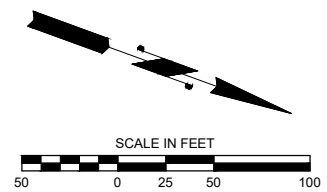
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STAGE 1D - 150TH AVE SE / SE EASTGATE WAY

TRAFFIC CONTROL NOTES

1. TWO-WAY TRAFFIC SHALL BE MAINTAINED AT ALL TIMES UNLESS OTHERWISE APPROVED BY THE CITY.
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 Bellevue Washington 98007
 Phone: 425.519.6500



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

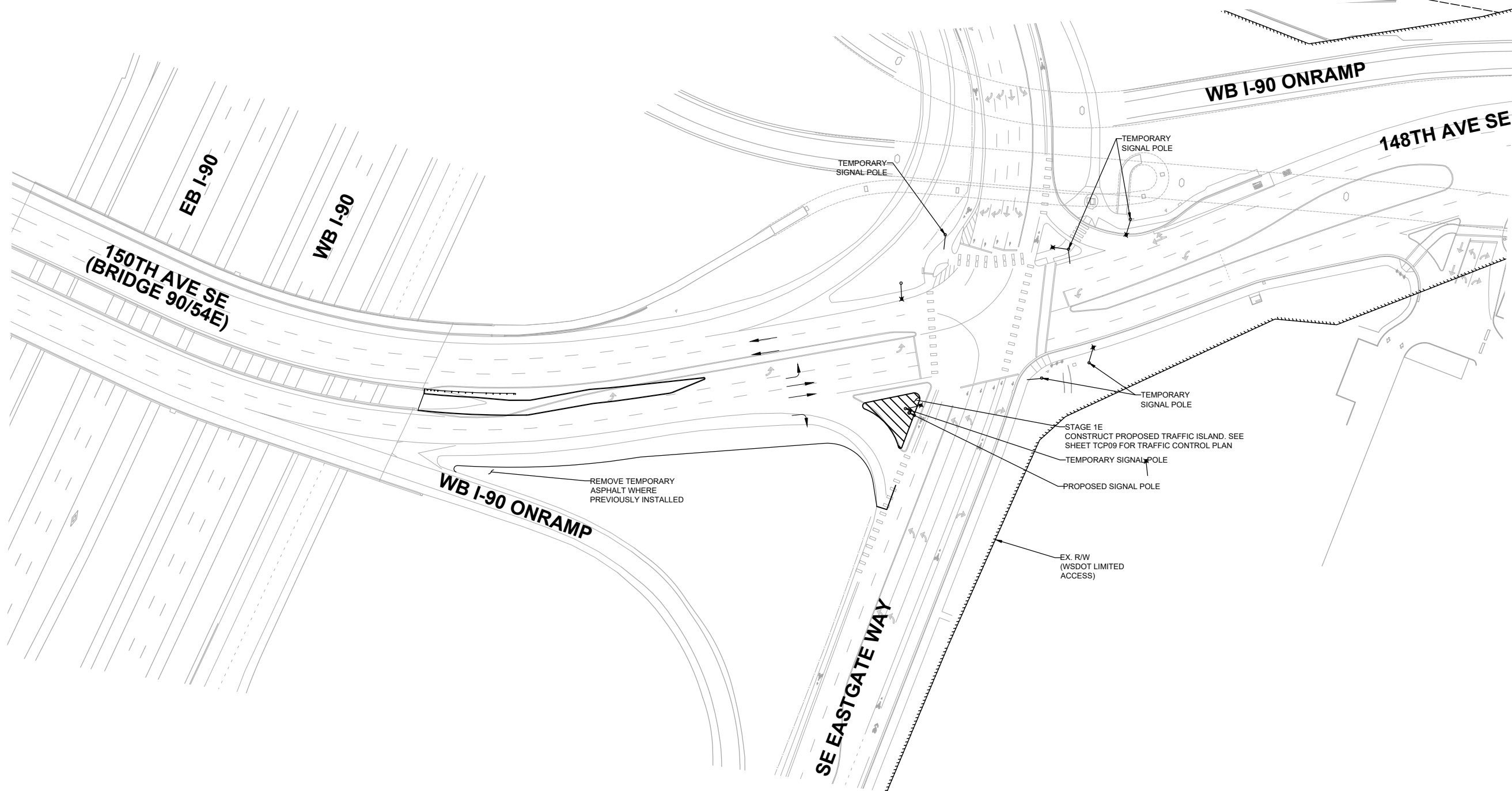
**CONSTRUCTION STAGING PLAN
 150TH & EASTGATE STAGE 1D**

CS08 SHT 25 OF 235

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NO.	DATE	BY	APPR.	REVISIONS

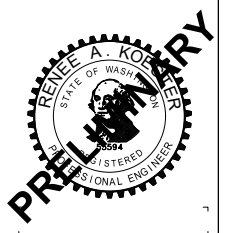
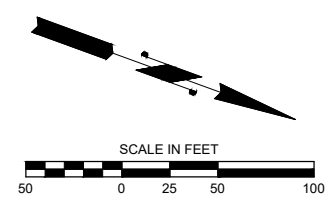
R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE



STAGE 1E - 150TH AVE SE / SE EASTGATE WAY

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 UNLESS OTHERWISE NOTED AND APPROVED BY THE ENGINEER.
3. CHANNELIZATION DEVICES SHALL BE DRUMS OR CONES UNLESS OTHERWISE NOTED AND SHALL CONFORM WITH THE CURRENT VERSION OF THE MUTCD.



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**

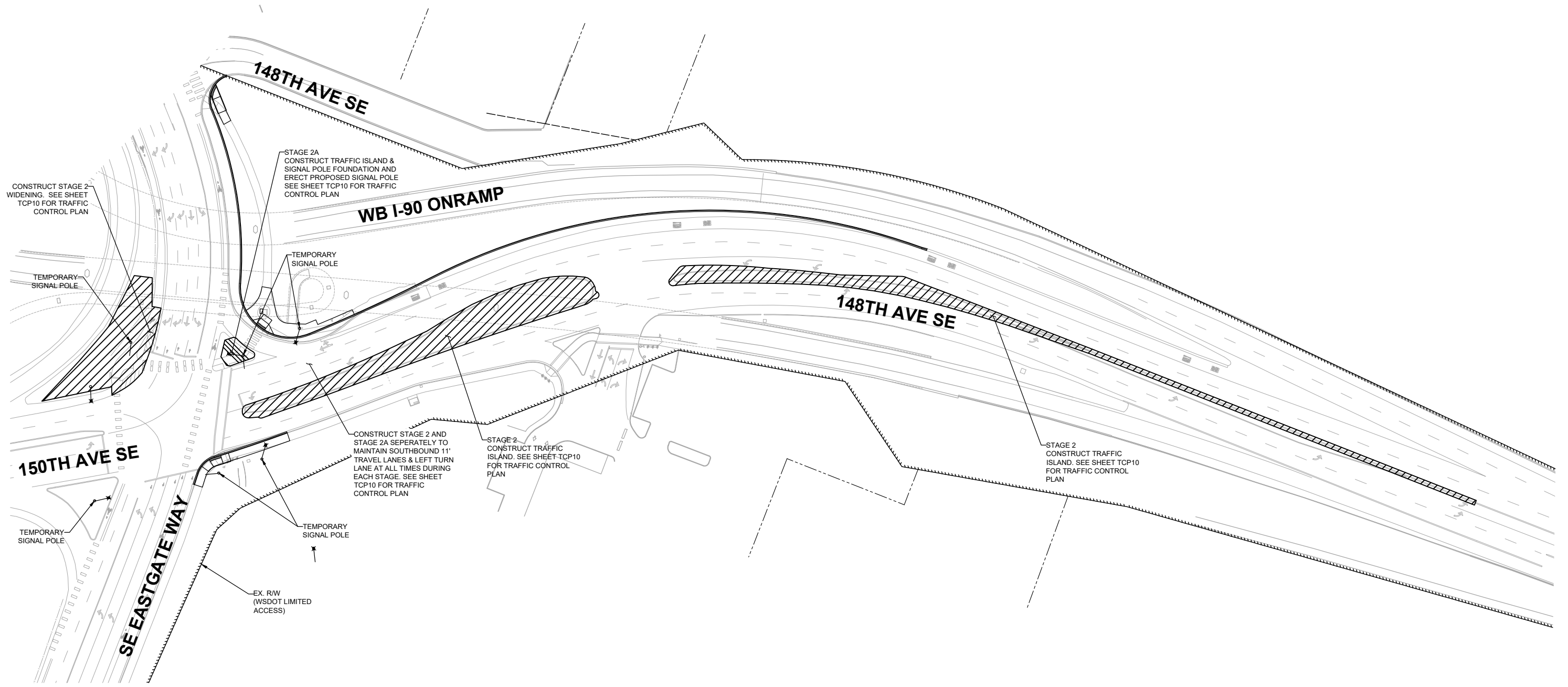
**CONSTRUCTION STAGING PLAN
 150TH & EASTGATE STAGE 1E**

CS09 SHT 26 OF 235

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NO.	DATE	BY	APPR.	REVISIONS

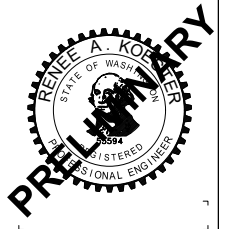
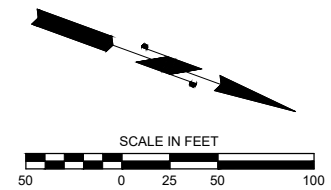
R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE



STAGE 2 & 2A - 150TH AVE SE / SE EASTGATE WAY

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 UNLESS OTHERWISE NOTED AND APPROVED BY THE ENGINEER.
3. CHANNELIZATION DEVICES SHALL BE DRUMS OR CONES UNLESS OTHERWISE NOTED AND SHALL CONFORM WITH THE CURRENT VERSION OF THE MUTCD.



90% SUBMITTAL

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

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NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE



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

**CONSTRUCTION STAGING PLAN
 150TH & EASTGATE STAGE 2 &
 2A**

CS10 SHT 27 OF 235

SITE PREP NOTES:

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

TESC NOTES:

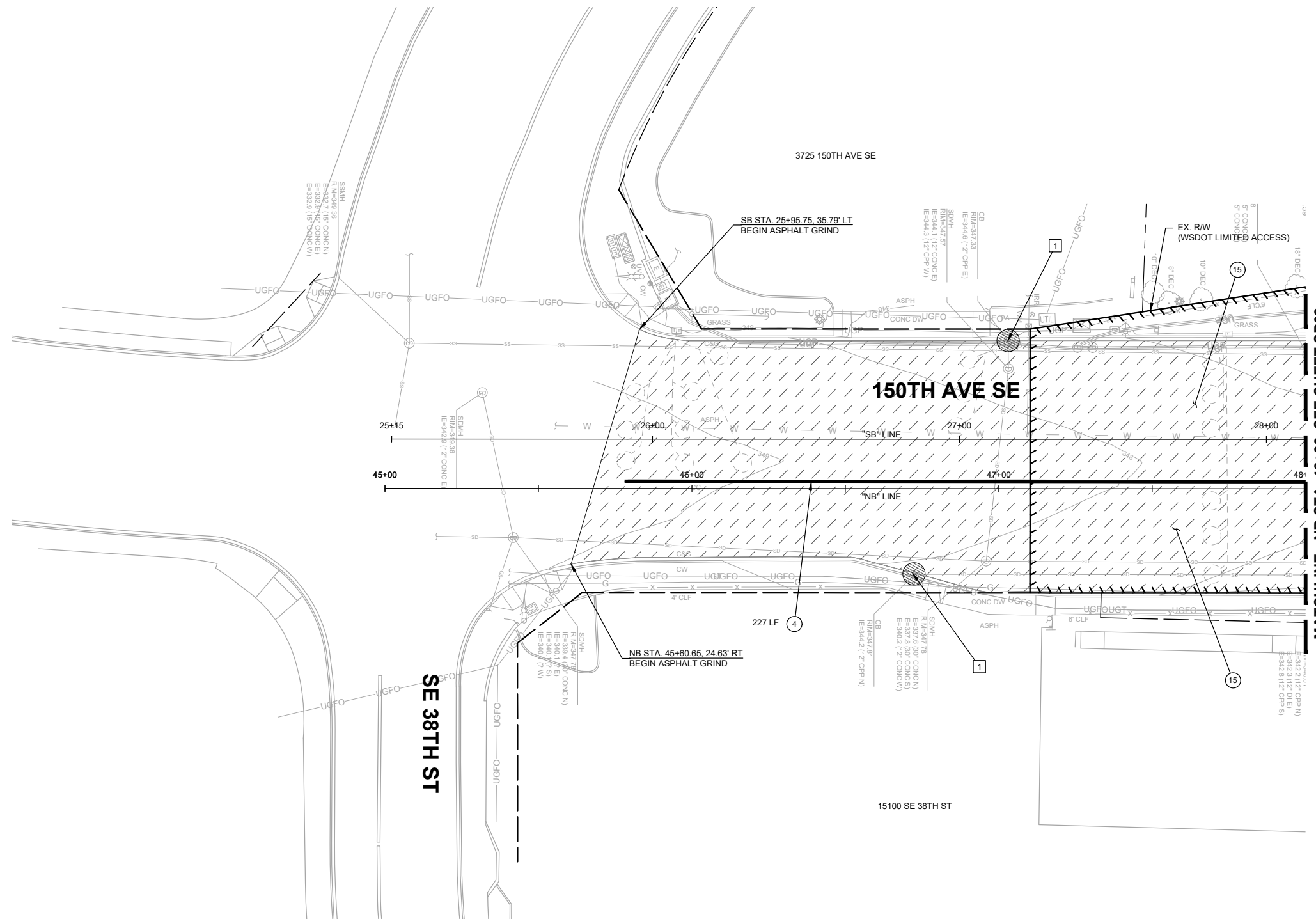
- ① PROVIDE AND INSTALL STORM DRAIN INLET PROTECTION PER WSDOT STD. PLAN I-40.20-00 ON EXISTING AND PROPOSED DRAINAGE STRUCTURES.

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
- CUT — CUT LINE
- FILL — FILL LINE
- ### REMOVE EXISTING FEATURE
- █ CURB REMOVAL (SEE NOTES FOR TYPE)
- ▨ GRIND EXISTING HMA PAVEMENT
- ▩ CEMENT CONCRETE REMOVAL
- ▧ FULL DEPTH HMA PAVEMENT REMOVAL
- INLET PROTECTION
- ⊗ EX. TREE REMOVAL
- ⊞ STRAW WATTLE
- - - SAWCUT LIMITS
- /// BUTT-JOINT LOCATION



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

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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

SP01 SHT 28 OF 235

90% SUBMITTAL

NO.	DATE	BY	APPR.	REVISIONS

J. JACKSON 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 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.
- 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.
- 19 SLOPE TREATMENT PER WSDOT STD. PLAN A-20.10.00.

TESC NOTES:

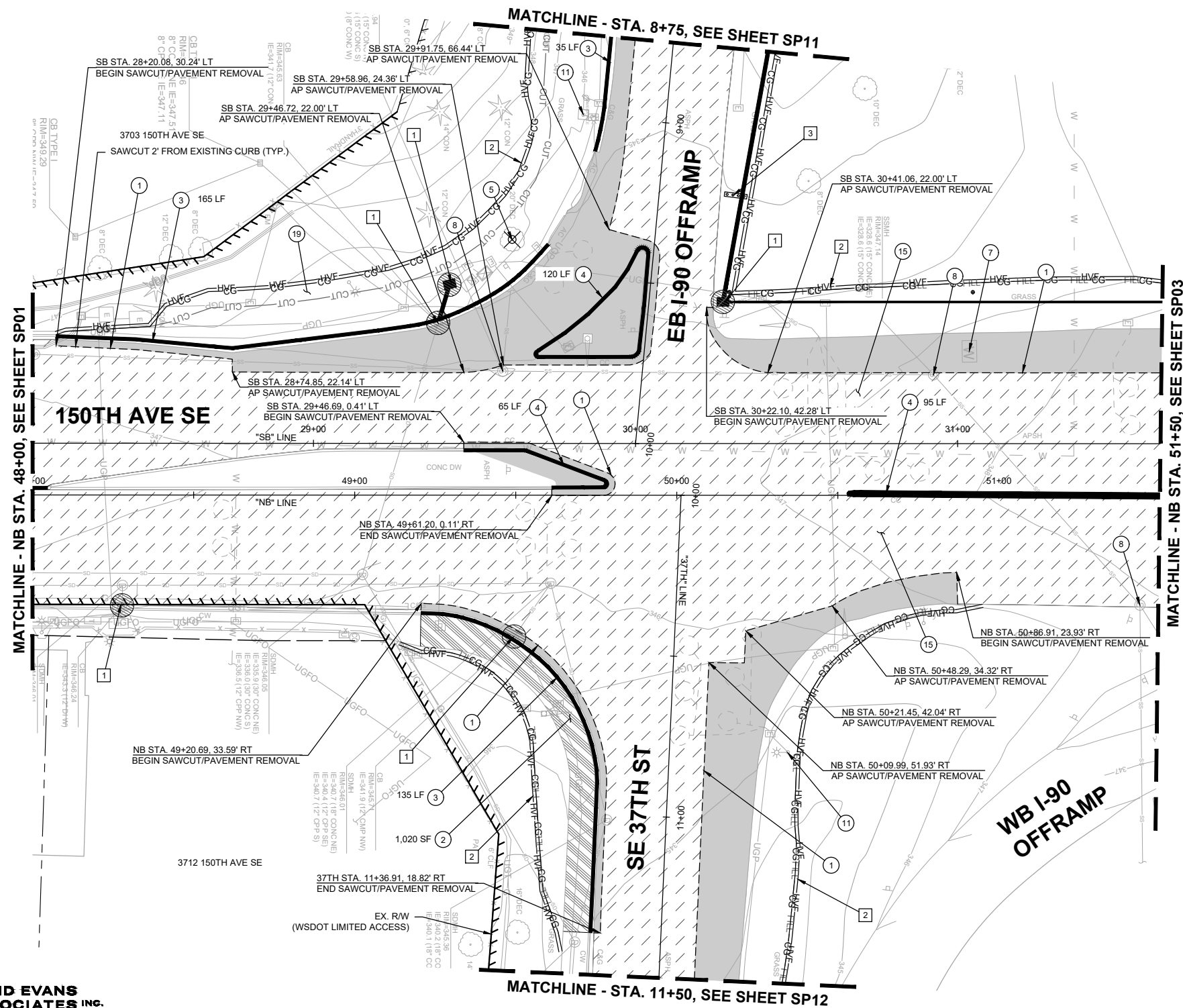
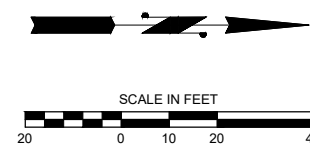
- 1 PROVIDE AND INSTALL STORM DRAIN INLET PROTECTION PER WSDOT STD. PLAN I-40.20-00 ON EXISTING AND PROPOSED DRAINAGE STRUCTURES.
- 2 PROVIDE AND INSTALL REINFORCED HIGH VISIBILITY SILT FENCE PER WSDOT STD. PLAN I-30.17-01.
- 3 PROVIDE AND INSTALL STRAW WATTLE PER WSDOT STD. PLAN I-30.30-02.

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
- CUT — CUT LINE
- FILL — FILL LINE
- ### REMOVE EXISTING FEATURE
- CURB REMOVAL (SEE NOTES FOR TYPE)
- ▨ GRIND EXISTING HMA PAVEMENT
- ▨ CEMENT CONCRETE REMOVAL
- ▨ FULL DEPTH HMA PAVEMENT REMOVAL
- INLET PROTECTION
- ⊗ EX. TREE REMOVAL
- ▨ STRAW WATTLE
- SAWCUT LIMITS
- /// BUTT-JOINT LOCATION



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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

90% SUBMITTAL

PREPARED BY

JOSEPH JACKSON
 STATE OF WASHINGTON
 REGISTERED PROFESSIONAL ENGINEER

NO.	DATE	BY	APPR.	REVISIONS

J. JACKSON 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

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.
- 19 SLOPE TREATMENT PER WSDOT STD. PLAN A-20.10.00.

TESC NOTES:

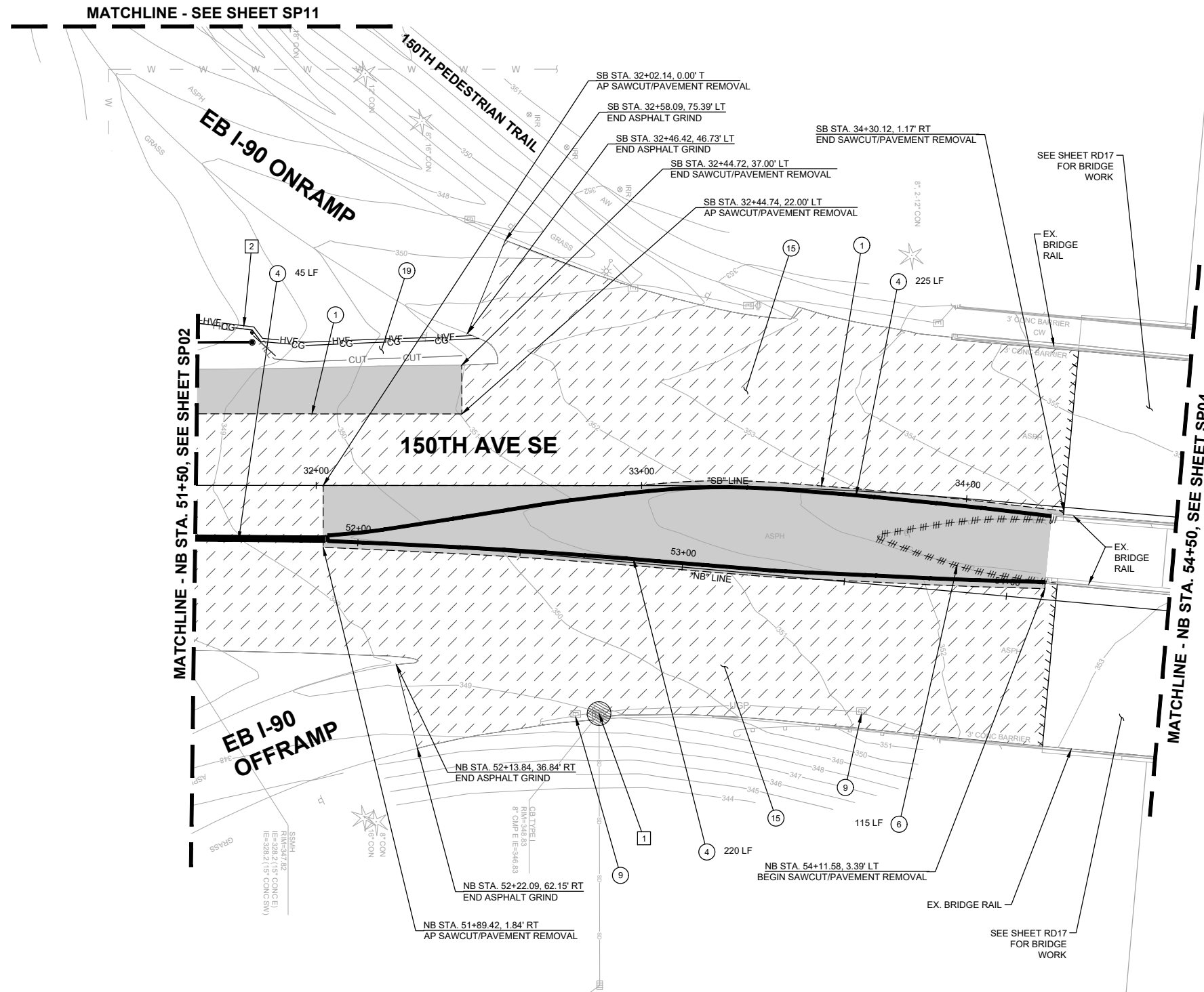
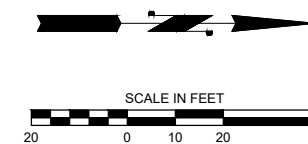
- 1 PROVIDE AND INSTALL STORM DRAIN INLET PROTECTION PER WSDOT STD. PLAN I-40.20-00 ON EXISTING AND PROPOSED DRAINAGE STRUCTURES.
- 2 PROVIDE AND INSTALL REINFORCED HIGH VISIBILITY SILT FENCE PER WSDOT STD. PLAN I-30.17-01.

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.
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- 11. SEE SHEET GN01 FOR ADDITIONAL NOTES AND REQUIREMENTS.

LEGEND

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



MATCHLINE - SEE SHEET SP11

MATCHLINE - NB STA. 51+50, SEE SHEET SP02

MATCHLINE - NB STA. 54+50, SEE SHEET SP04

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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

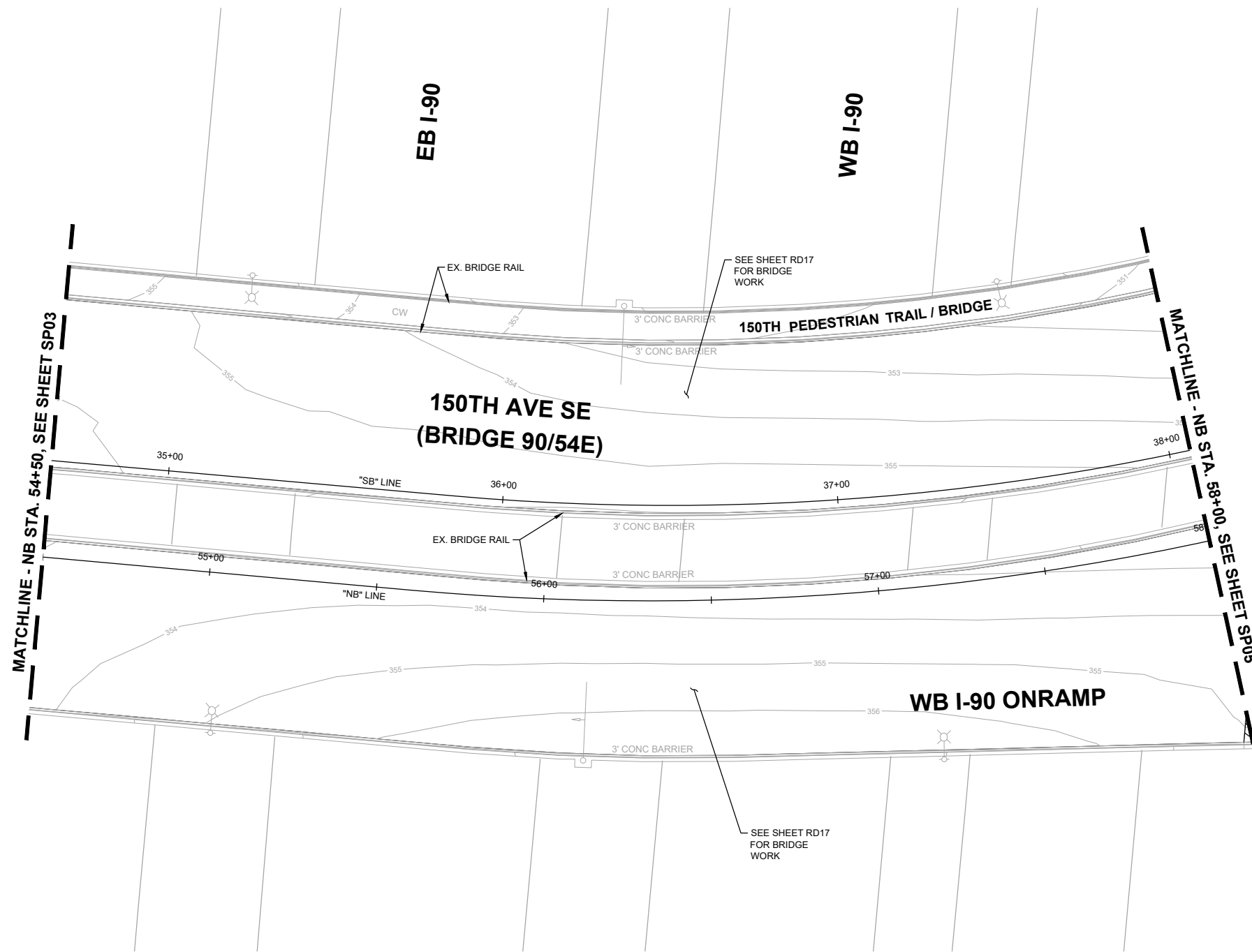
SITE PREP & ESC PLAN

SP03 SHT 30 OF 235

90% SUBMITTAL

NO.	DATE	BY	APPR.	REVISIONS

J. JACKSON 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE



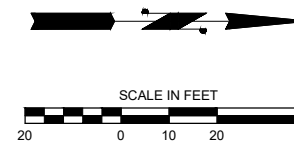
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WORK THIS SHEET**

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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- THE CONTRACTOR SHALL SUBMIT A FINAL TESC PLAN AND CSWPPP REFLECTING THE CONTRACTOR'S OPERATIONS PRIOR TO THE START OF OPERATION.
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- SEE SHEETS SD01-SD16 FOR STORM DRAIN PIPE AND STRUCTURE REMOVALS.
- SEE SHEETS RD01-RD16 FOR ROADWAY PLANS.
- SEE SHEETS SN01-SN16 FOR SIGN RELOCATIONS AND SIGN POST REMOVALS.
- 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
- CUT — CUT LINE
- FILL — FILL LINE
- ## ## ## ## ## — REMOVE EXISTING FEATURE
- CURB REMOVAL (SEE NOTES FOR TYPE)
- ▨ GRIND EXISTING HMA PAVEMENT
- ▨ CEMENT CONCRETE REMOVAL
- ▨ FULL DEPTH HMA PAVEMENT REMOVAL
- INLET PROTECTION
- ⊗ EX. TREE REMOVAL
- ▭ STRAW WATTLE
- - - SAWCUT LIMITS
- ▨ BUTT-JOINT LOCATION



o:\a 07\01\24 4:39pm - P:\BELV\X00004188\0400CAD\SHETS\T\TTSP001BLV\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**

SITE PREP & ESC PLAN

NO.	DATE	BY	APPR.	REVISIONS

J. JACKSON 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

90% SUBMITTAL

PREPARED BY

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:

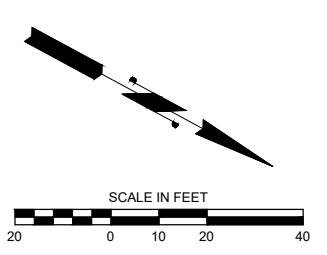
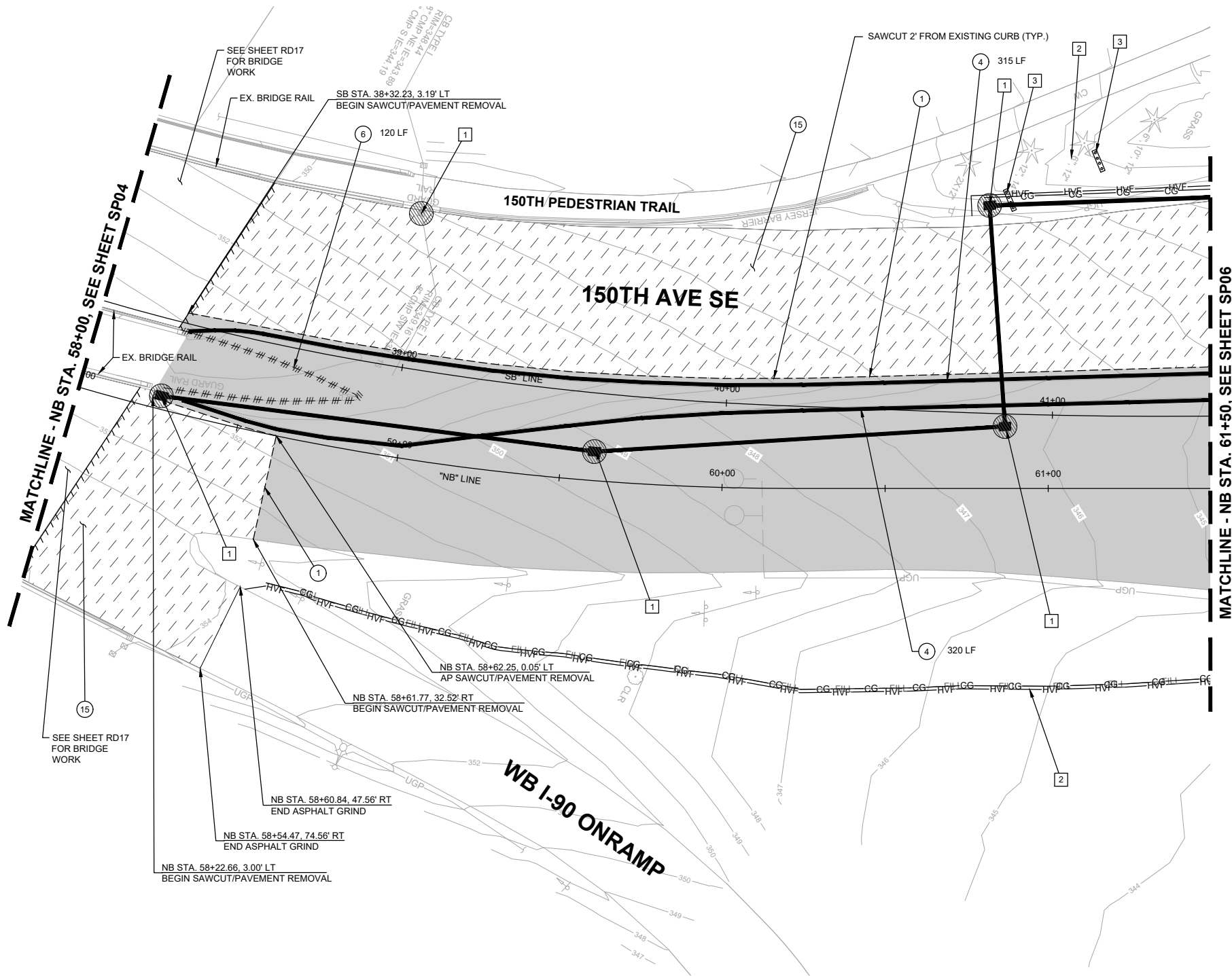
- 1 PROVIDE AND INSTALL STORM DRAIN INLET PROTECTION PER WSDOT STD. PLAN I-40.20-00 ON EXISTING AND PROPOSED DRAINAGE STRUCTURES.
- 2 PROVIDE AND INSTALL REINFORCED HIGH VISIBILITY SILT FENCE PER WSDOT STD. PLAN I-30.17-01.
- 3 PROVIDE AND INSTALL STRAW WATTLE PER WSDOT STD. PLAN I-30.30-02.

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.
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- 11. SEE SHEET GN01 FOR ADDITIONAL NOTES AND REQUIREMENTS.

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- █ CURB REMOVAL (SEE NOTES FOR TYPE)
- ▨ GRIND EXISTING HMA PAVEMENT
- ▩ CEMENT CONCRETE REMOVAL
- ▧ FULL DEPTH HMA PAVEMENT REMOVAL
- INLET PROTECTION
- ⊗ EX. TREE REMOVAL
- ▩▩▩ STRAW WATTLE
- - - SAWCUT LIMITS
- /// BUTT-JOINT LOCATION



o:\a 07\01\24 4:40pm - P:\B\BLVX00004188\0400CAD\SHETS\T\TTTSP001BLVX4188.dwg

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

SITE PREP & ESC PLAN

SP05 SHT 32 OF 235

90% SUBMITTAL

PREPARED BY

NO.	DATE	BY	APPR.	REVISIONS

J. JACKSON 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 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.
- 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.
- 20 REMOVE AND RE-INSTALL EXISTING BIKE RAILING, SEE SHEET TSP11 FOR NEW LOCATION.

TESC NOTES:

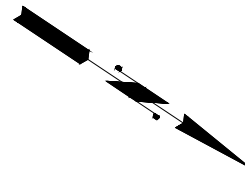
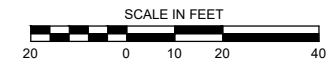
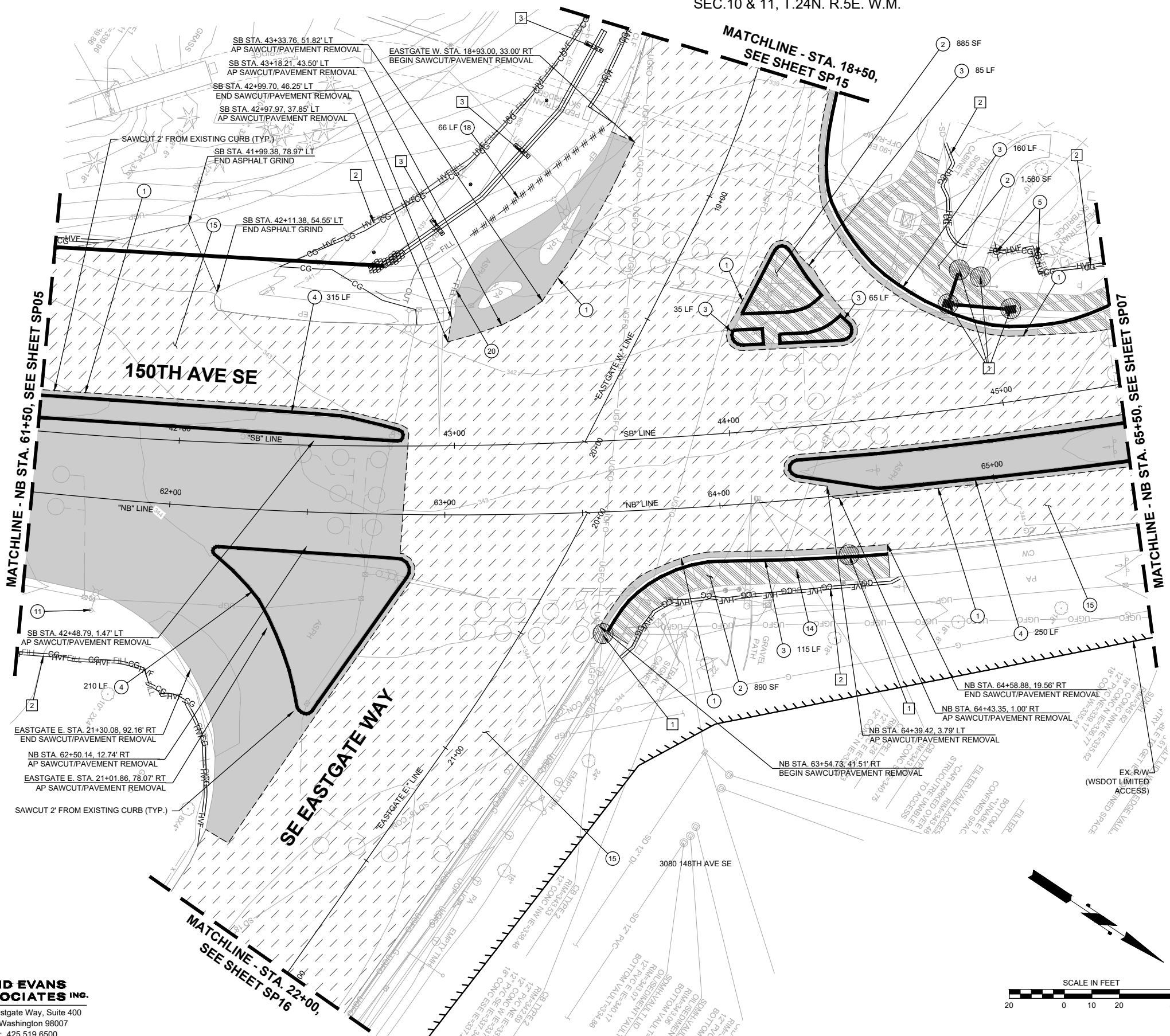
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- 3 PROVIDE AND INSTALL STRAW WATTLE PER WSDOT STD. PLAN I-30.30-02.

GENERAL NOTES:

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- ▨ GRIND EXISTING HMA PAVEMENT
- ▨ CEMENT CONCRETE REMOVAL
- ▨ FULL DEPTH HMA PAVEMENT REMOVAL
- INLET PROTECTION
- ⊗ EX. TREE REMOVAL
- ▨▨▨▨▨ STRAW WATTLE
- - - - - SAWCUT LIMITS
- ▨▨▨▨▨ BUTT-JOINT LOCATION



o:\a 07\01\24 4:41pm - P:\B\BLV\X00004188\0400CAD\SHETS\TSP001BLV\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

SITE PREP & ESC PLAN

90% SUBMITTAL

PREPARED BY

NO.	DATE	BY	APPR.	REVISIONS

J. JACKSON 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 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.
- 11 REMOVE AND SALVAGE EXISTING STREET LIGHT AND JUNCTION BOX.
- 15 GRIND EXISTING ASPHALT 2", SEE DETAIL, SHEET DT06.

TESC NOTES:

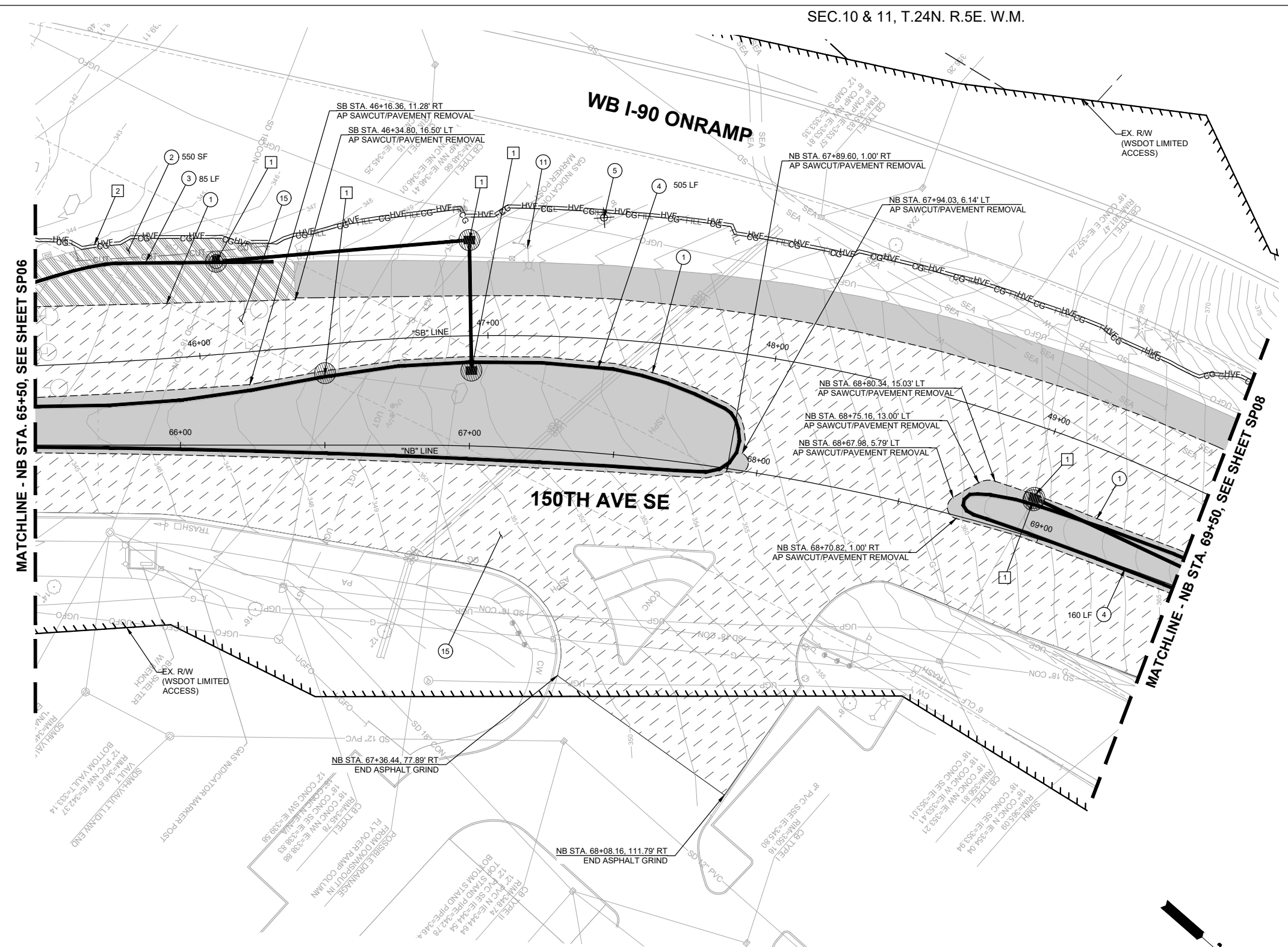
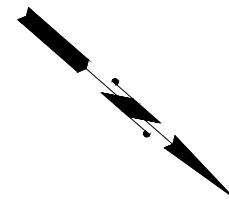
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- ▧ FULL DEPTH HMA PAVEMENT REMOVAL
- INLET PROTECTION
- ⊗ EX. TREE REMOVAL
- ▬ STRAW WATTLE
- SAWCUT LIMITS
- /// BUTT-JOINT LOCATION



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

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

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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 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

City of Bellevue
 Transportation Department

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

SITE PREP & ESC PLAN

90% SUBMITTAL

SITE PREP NOTES:

- 1 SAWCUT AND REMOVE FULL DEPTH EXISTING HMA.
- 3 REMOVE EXISTING CURB AND GUTTER.
- 4 REMOVE EXISTING EXTRUDED CURB.
- 5 REMOVE EXISTING TREE.
- 15 GRIND EXISTING ASPHALT 2", SEE DETAIL, SHEET DT06.

TESC NOTES:

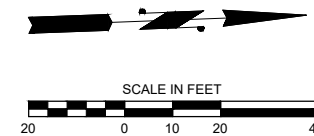
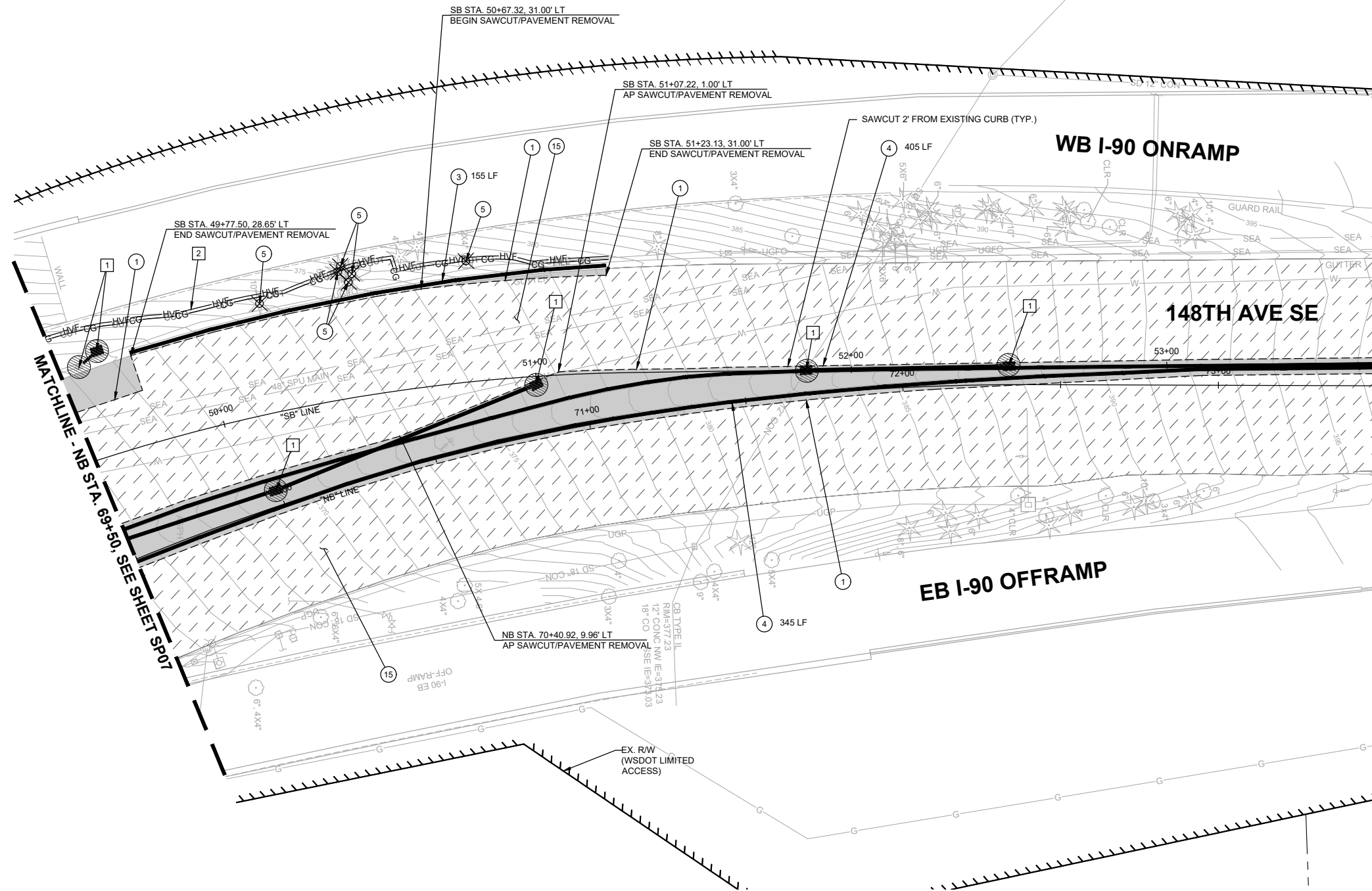
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- ▧ FULL DEPTH HMA PAVEMENT REMOVAL
- INLET PROTECTION
- ⊗ EX. TREE REMOVAL
- ▭ STRAW WATTLE
- - - SAWCUT LIMITS
- /// BUTT-JOINT LOCATION



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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

SITE PREP & ESC PLAN

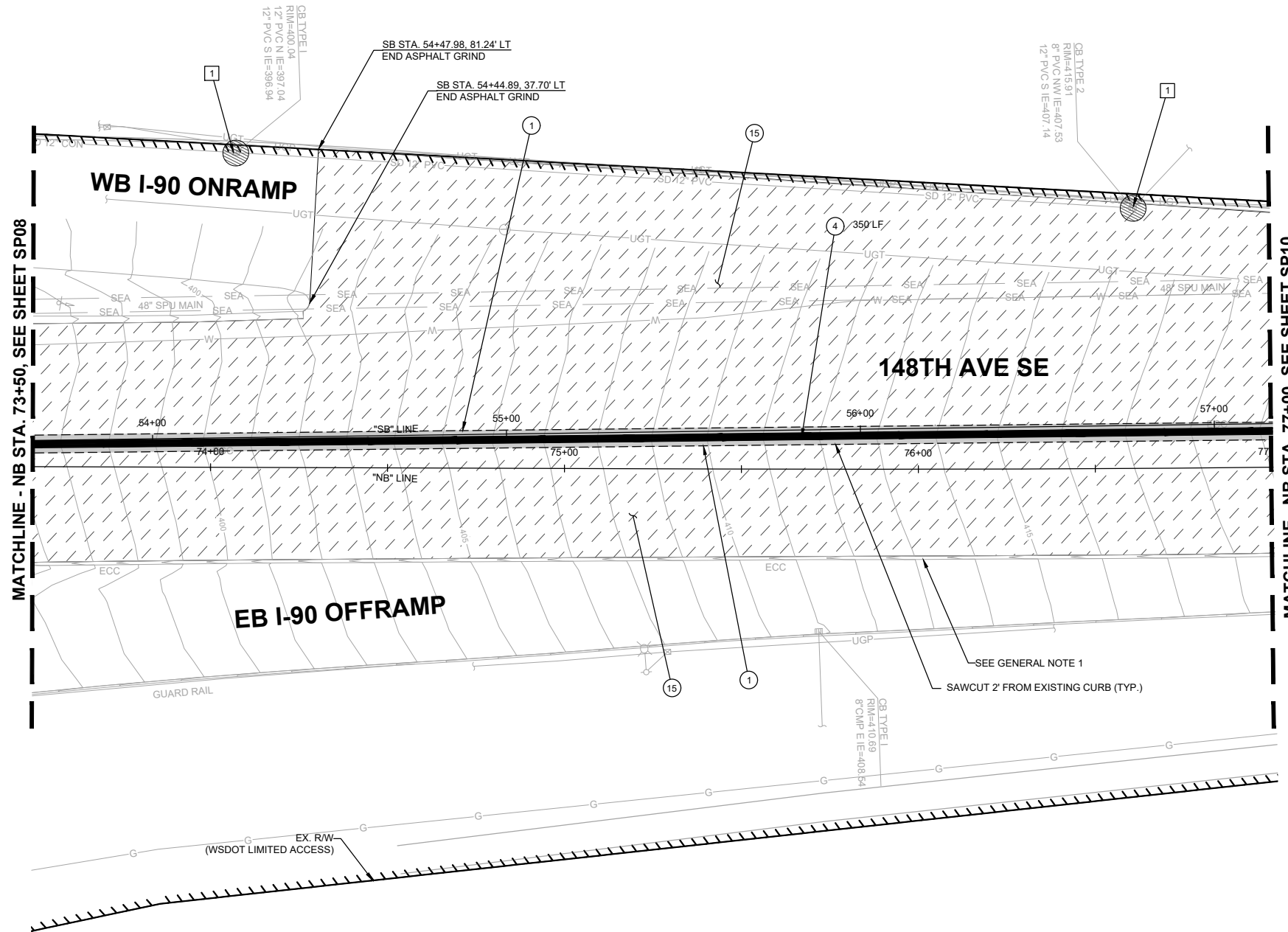
SP08 SHT 35 OF 235

90% SUBMITTAL

PREPARED BY

NO.	DATE	BY	APPR.	REVISIONS

J. JACKSON 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE



SITE PREP NOTES:

- ① SAWCUT AND REMOVE FULL DEPTH EXISTING HMA.
- 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 WSDOT STD. PLAN I-40.20-00 ON EXISTING AND PROPOSED DRAINAGE STRUCTURES.

GENERAL NOTES:

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LEGEND

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- ▩ CEMENT CONCRETE REMOVAL
- ▧ FULL DEPTH HMA PAVEMENT REMOVAL
- INLET PROTECTION
- ⊗ EX. TREE REMOVAL
- ▭ STRAW WATTLE
- - - SAWCUT LIMITS
- /// BUTT-JOINT LOCATION

o:\a 07\01\24 4.44pm - P:\B\BLV\X00004188\0400CAD\SHETS\TTTSP001BLV\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

SITE PREP & ESC PLAN

90% SUBMITTAL

PREPARED BY

NO.	DATE	BY	APPR.	REVISIONS

J. JACKSON 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

SITE PREP NOTES:

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

TESC NOTES:

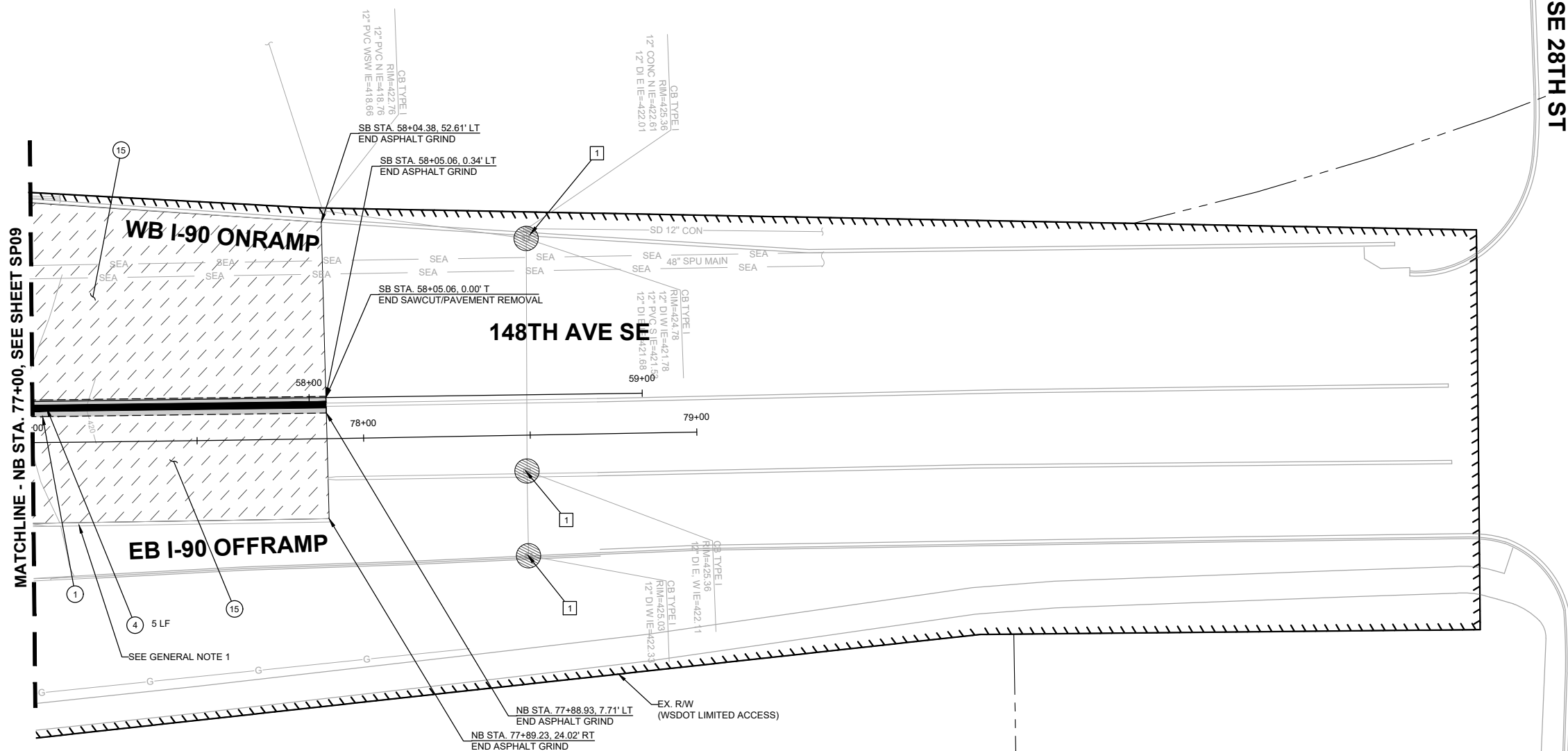
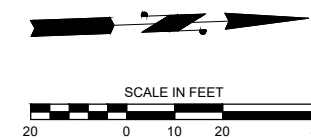
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- ⊗ EX. TREE REMOVAL
- ▭ STRAW WATTLE
- - - SAWCUT LIMITS
- /// BUTT-JOINT LOCATION



SE 28TH ST

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

o:\a 07\01\24 4:45pm - P:\BELV\X00004188\0400CAD\SHETS\TTTTSP001BLVX4188.dwg

DAVID EVANS AND ASSOCIATES INC.
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NO.	DATE	BY	APPR.	REVISIONS

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 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
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 CHECKED BY DATE

City of Bellevue
 Transportation Department

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

SITE PREP & ESC PLAN

90% SUBMITTAL

PREPARED BY

SITE PREP NOTES:

- 1 SAWCUT AND REMOVE FULL DEPTH EXISTING HMA.
- 3 REMOVE EXISTING CURB AND GUTTER.
- 5 REMOVE EXISTING TREE.
- 15 GRIND EXISTING ASPHALT 2", SEE DETAIL, SHEET DT06.
- 19 SLOPE TREATMENT PER WSDOT STD. PLAN A-20.10.00.

TESC NOTES:

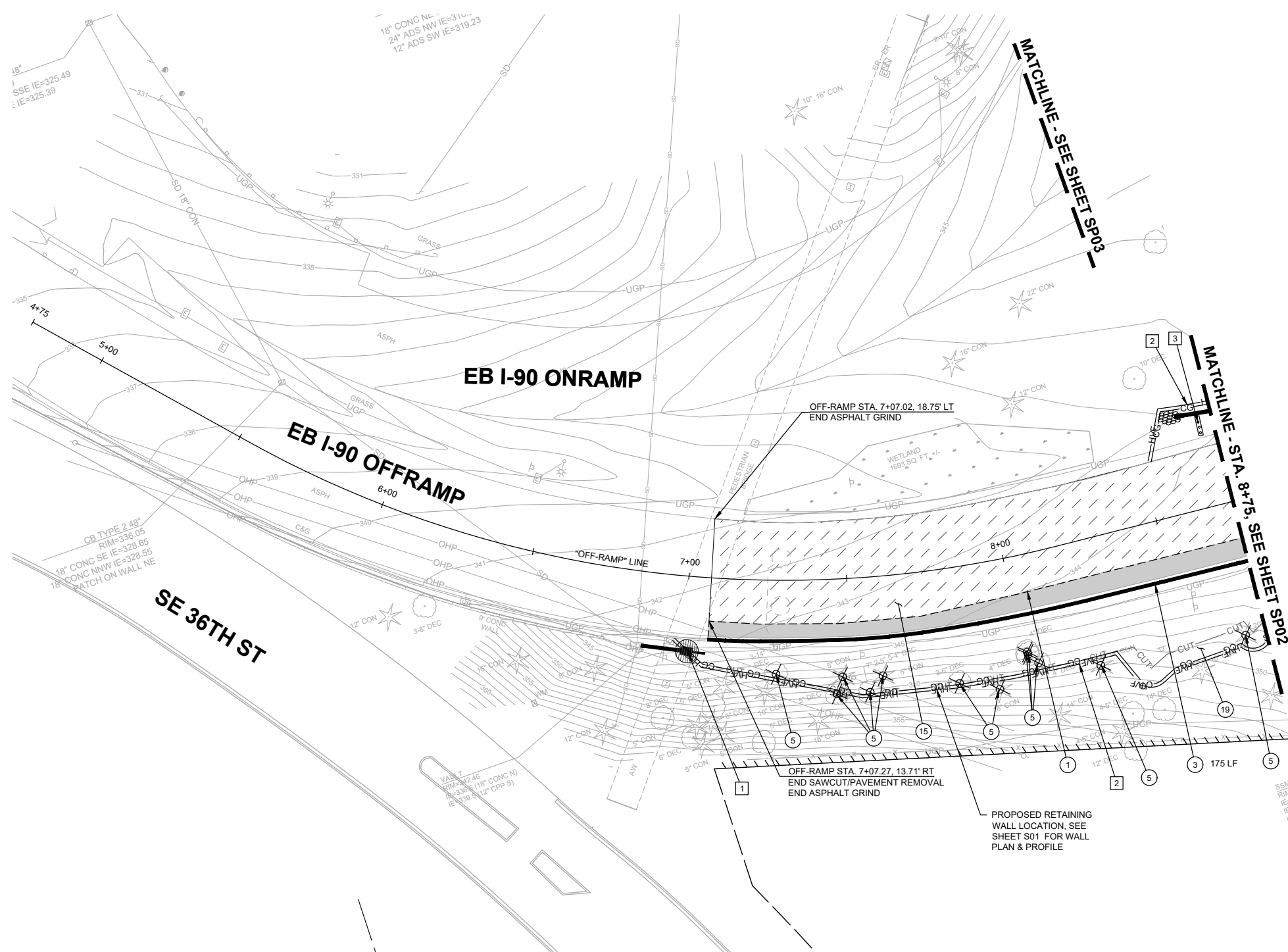
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- 7. SEE SHEETS SD01-SD16 FOR STORM DRAIN PIPE AND STRUCTURE REMOVALS.
- 8. SEE SHEETS RD01-RD16 FOR ROADWAY PLANS.
- 9. SEE SHEETS SN01-SN16 FOR SIGN RELOCATIONS AND SIGN POST REMOVALS.
- 10. SEE SHEETS TSP01-TSP05 FOR TRAFFIC SIGNAL REMOVALS AND RELOCATIONS.
- 11. SEE SHEET GN01 FOR ADDITIONAL NOTES AND REQUIREMENTS.

LEGEND

- HVF — HIGH VISIBILITY SILT FENCE
- CG — CLEAR AND GRUB LIMITS
- CUT — CUT LINE
- FILL — FILL LINE
- # # # # #--- REMOVE EXISTING FEATURE
- █ CURB REMOVAL (SEE NOTES FOR TYPE)
- ▨ GRIND EXISTING HMA PAVEMENT
- ▩ CEMENT CONCRETE REMOVAL
- ▧ FULL DEPTH HMA PAVEMENT REMOVAL
- INLET PROTECTION
- ⊗ EX. TREE REMOVAL
- ▤ STRAW WATTLE
- - - SAWCUT LIMITS
- /// BUTT-JOINT LOCATION



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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

90% SUBMITTAL

NO.	DATE	BY	APPR.	REVISIONS

J. JACKSON 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

SITE PREP NOTES:

- 1 SAWCUT AND REMOVE FULL DEPTH EXISTING HMA.
- 15 GRIND EXISTING ASPHALT 2", SEE DETAIL, SHEET DT06.
- 19 SLOPE TREATMENT PER WSDOT STD. PLAN A-20.10.00.

TESC NOTES:

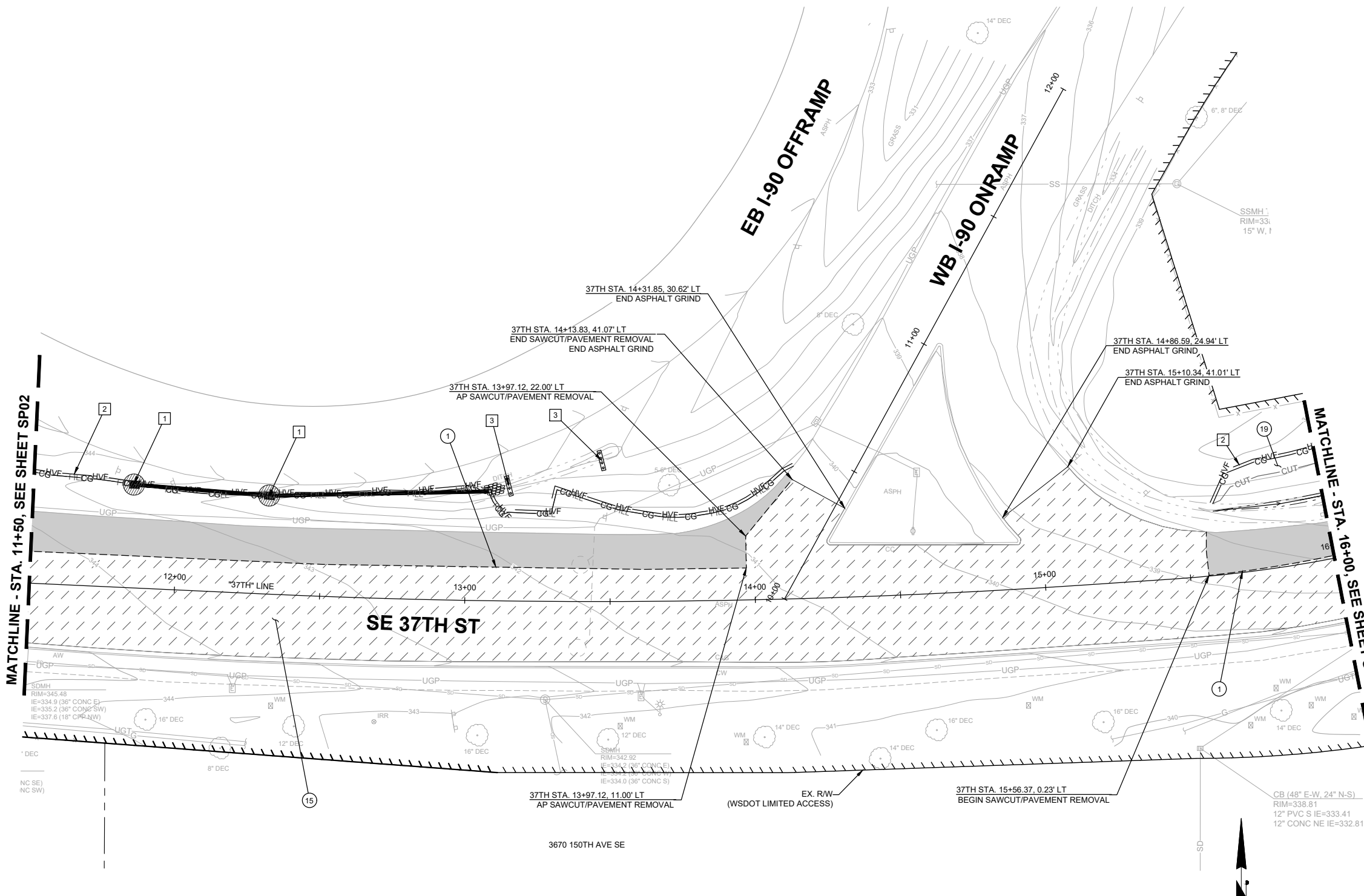
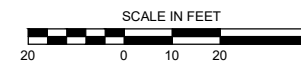
- 1 PROVIDE AND INSTALL STORM DRAIN INLET PROTECTION PER WSDOT STD. PLAN I-40.20-00 ON EXISTING AND PROPOSED DRAINAGE STRUCTURES.
- 2 PROVIDE AND INSTALL REINFORCED HIGH VISIBILITY SILT FENCE PER WSDOT STD. PLAN I-30.17-01.
- 3 PROVIDE AND INSTALL STRAW WATTLE PER WSDOT STD. PLAN I-30.30-02.

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.
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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

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- CUT — CUT LINE
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- # # # # #--- REMOVE EXISTING FEATURE
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- ▨ GRIND EXISTING HMA PAVEMENT
- ▨ CEMENT CONCRETE REMOVAL
- ▨ FULL DEPTH HMA PAVEMENT REMOVAL
- INLET PROTECTION
- ⊗ EX. TREE REMOVAL
- ▨▨▨▨▨ STRAW WATTLE
- - - SAWCUT LIMITS
- /// BUTT-JOINT LOCATION



MATCHLINE - STA. 11+50, SEE SHEET SP02

MATCHLINE - STA. 16+00, SEE SHEET SP13

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NO.	DATE	BY	APPR.	REVISIONS

J. JACKSON 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
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 S. SOISETH 7/2/2024
 CHECKED BY DATE

City of Bellevue
 Transportation Department

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

SITE PREP & ESC PLAN

90% SUBMITTAL

PREPARED BY

SITE PREP NOTES:

- ① SAWCUT AND REMOVE FULL DEPTH EXISTING HMA.
- ② GRIND EXISTING ASPHALT 2", SEE DETAIL, SHEET DT06.
- ③ SLOPE TREATMENT PER WSDOT STD. PLAN A-20.10.00.

TESC NOTES:

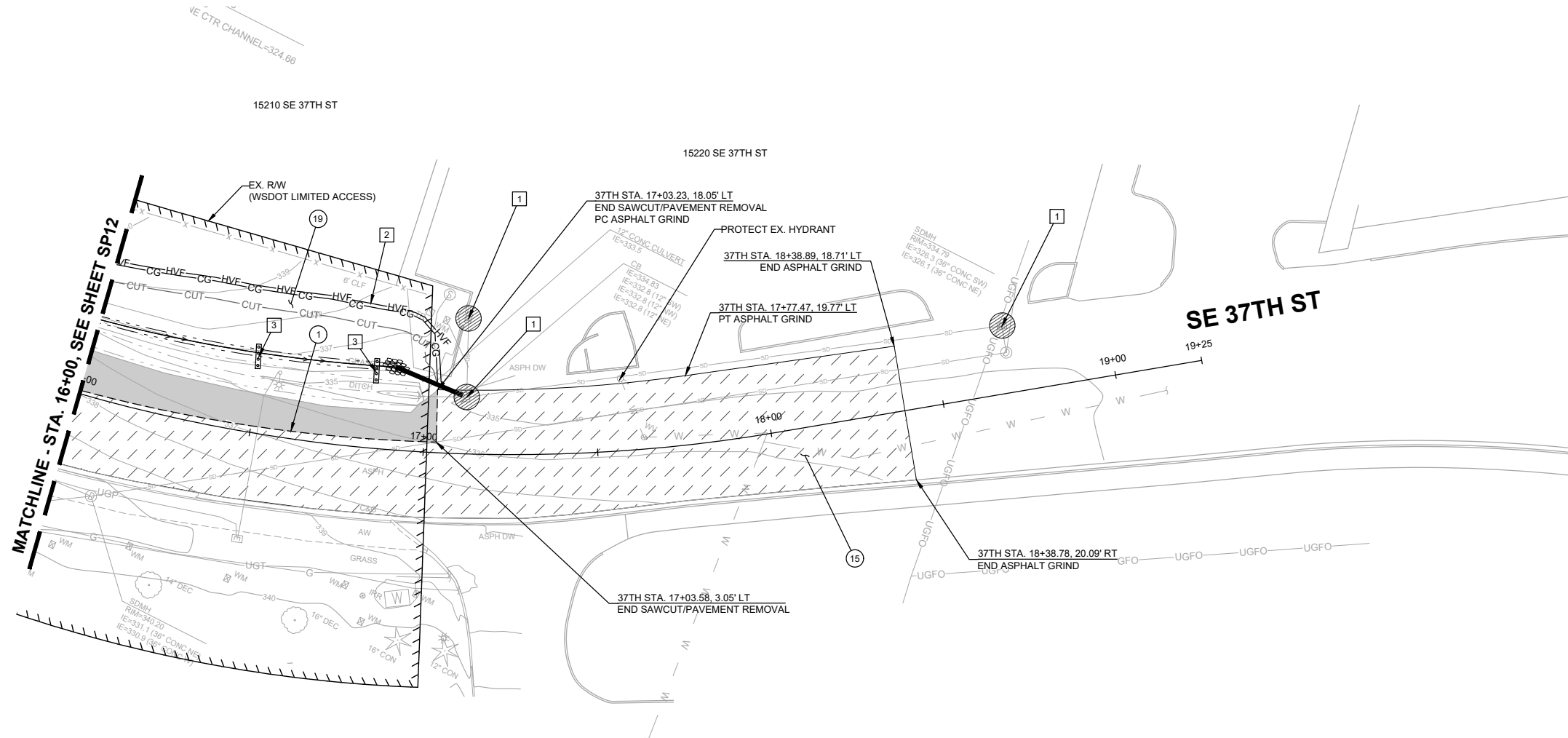
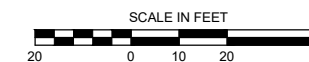
- ① PROVIDE AND INSTALL STORM DRAIN INLET PROTECTION PER WSDOT STD. PLAN I-40.20-00 ON EXISTING AND PROPOSED DRAINAGE STRUCTURES.
- ② PROVIDE AND INSTALL REINFORCED HIGH VISIBILITY SILT FENCE PER WSDOT STD. PLAN I-30.17-01.
- ③ PROVIDE AND INSTALL STRAW WATTLE PER WSDOT STD. PLAN I-30.30-02.

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.
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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
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- INLET PROTECTION
- ⊗ EX. TREE REMOVAL
- ▤ STRAW WATTLE
- - - SAWCUT LIMITS
- /// BUTT-JOINT LOCATION



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NO.	DATE	BY	APPR.	REVISIONS

J. JACKSON 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

City of Bellevue
 Transportation Department

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

SITE PREP & ESC PLAN

90% 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.
- 7 ADJUST EXISTING WATER VALVE BOX TO GRADE.
- 11 REMOVE AND SALVAGE EXISTING STREET LIGHT AND JUNCTION BOX.
- 13 RELOCATE EXISTING FIRE HYDRANT. SEE SHEET WA01 FOR WATER PLAN.
- 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:

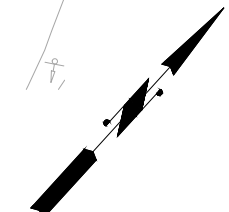
- 1 PROVIDE AND INSTALL STORM DRAIN INLET PROTECTION PER WSDOT STD. PLAN I-40.20-00 ON EXISTING AND PROPOSED DRAINAGE STRUCTURES.
- 2 PROVIDE AND INSTALL REINFORCED HIGH VISIBILITY SILT FENCE PER WSDOT STD. PLAN I-30.17-01.

GENERAL NOTES:

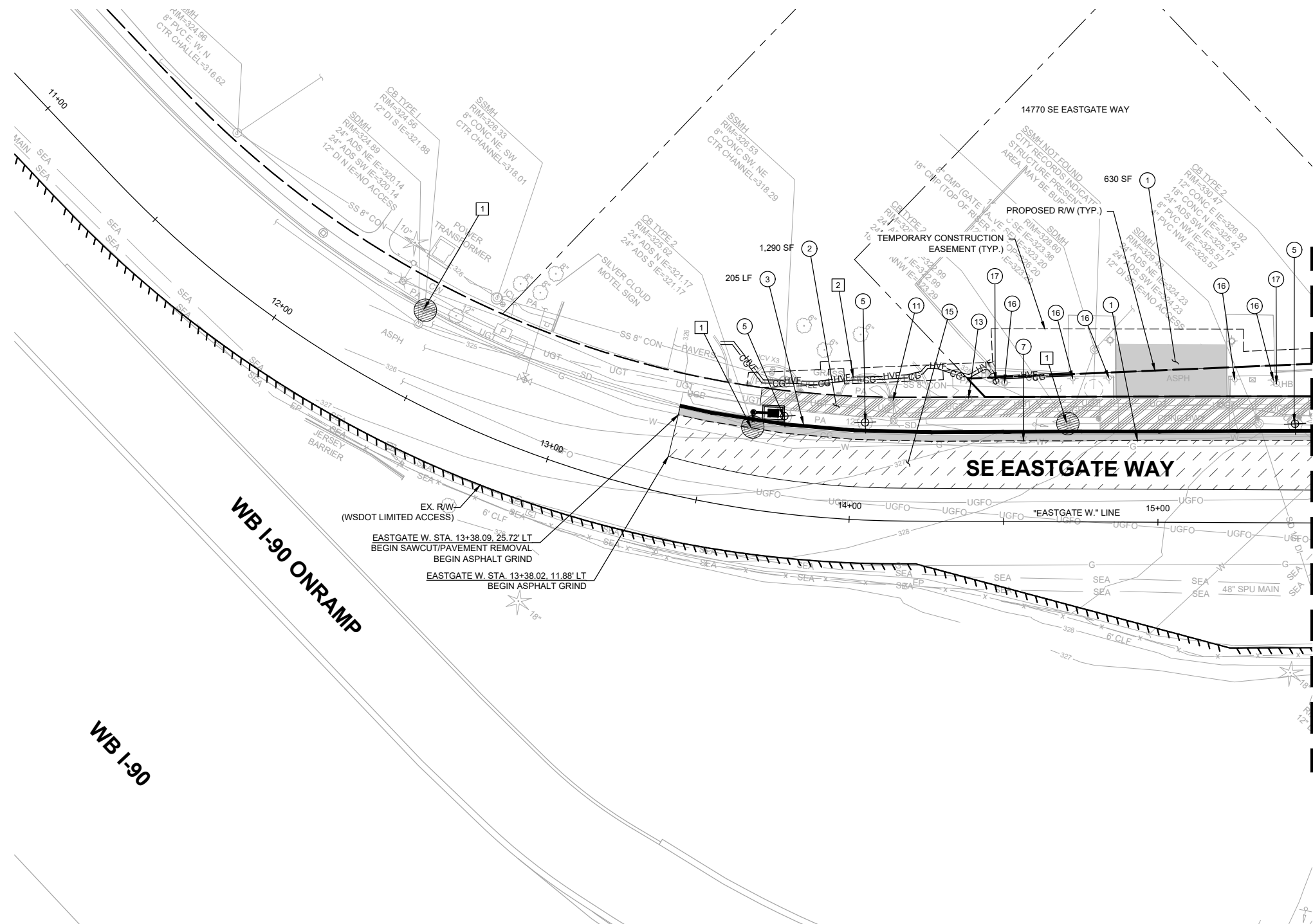
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- FULL DEPTH HMA PAVEMENT REMOVAL
- INLET PROTECTION
- ⊗ EX. TREE REMOVAL
- ⊗⊗⊗ STRAW WATTLE
- SAWCUT LIMITS
- BUTT-JOINT LOCATION



MATCHLINE - STA. 15+50, SEE SHEET SP15



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City of Bellevue
 Transportation Department

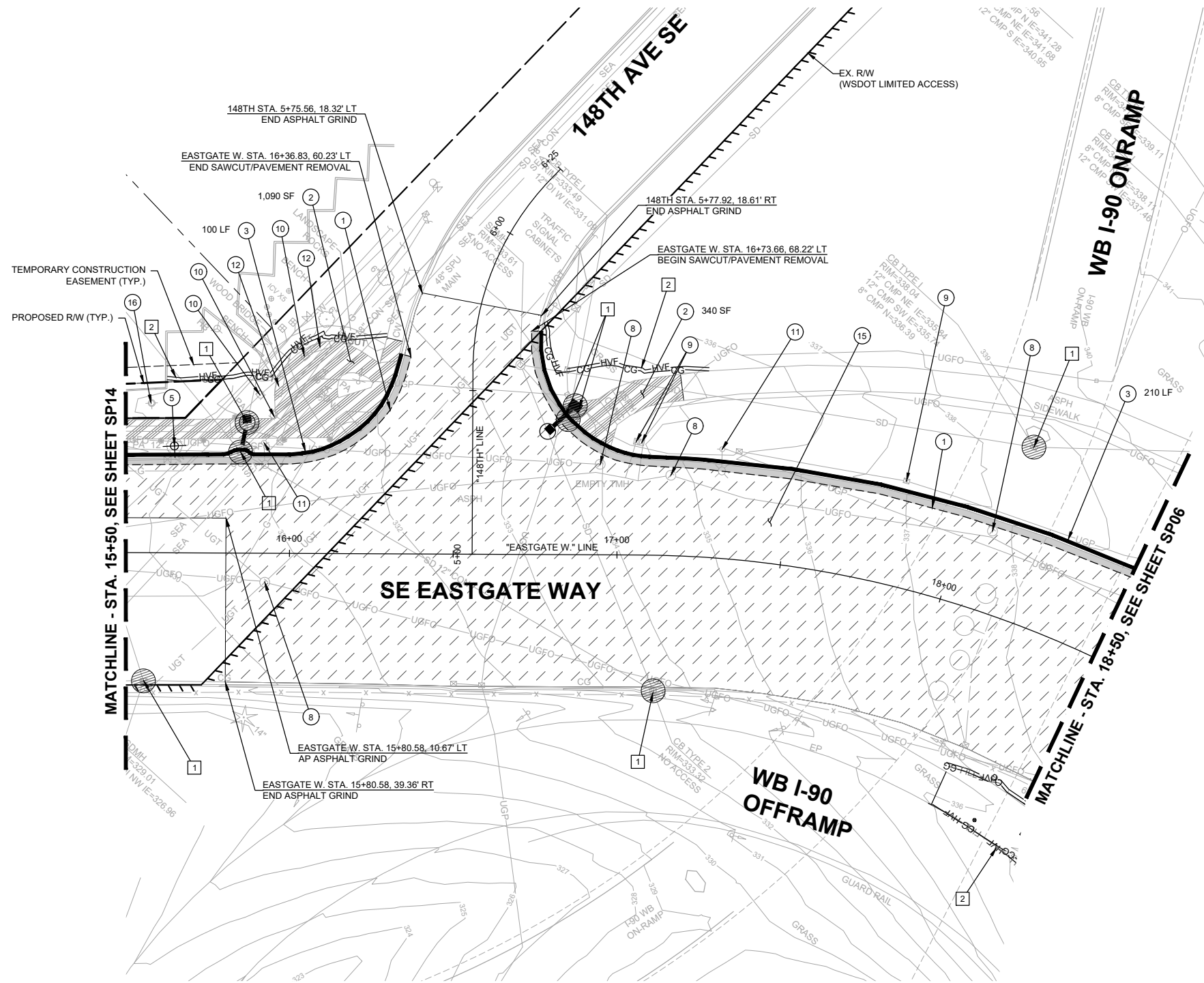
150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET

SITE PREP & ESC PLAN

90% SUBMITTAL

NO.	DATE	BY	APPR.	REVISIONS

J. JACKSON 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 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.
- 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:

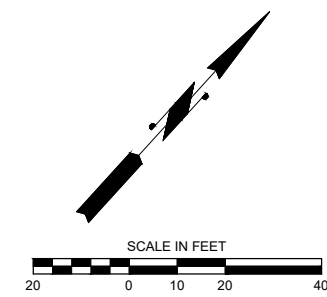
- 1 PROVIDE AND INSTALL STORM DRAIN INLET PROTECTION PER WSDOT STD. PLAN I-40.20-00 ON EXISTING AND PROPOSED DRAINAGE STRUCTURES.
- 2 PROVIDE AND INSTALL REINFORCED HIGH VISIBILITY SILT FENCE PER WSDOT STD. PLAN I-30.17-01.

GENERAL NOTES:

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LEGEND

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- INLET PROTECTION
- ⊗ EX. TREE REMOVAL
- ⊠ STRAW WATTLE
- - - SAWCUT LIMITS
- /// BUTT-JOINT LOCATION



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DAVID EVANS AND ASSOCIATES INC.
 14432 SE Eastgate Way, Suite 400
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NO.	DATE	BY	APPR.	REVISIONS

J. JACKSON 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
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 S. SOISETH 7/2/2024
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City of Bellevue
 Transportation Department

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

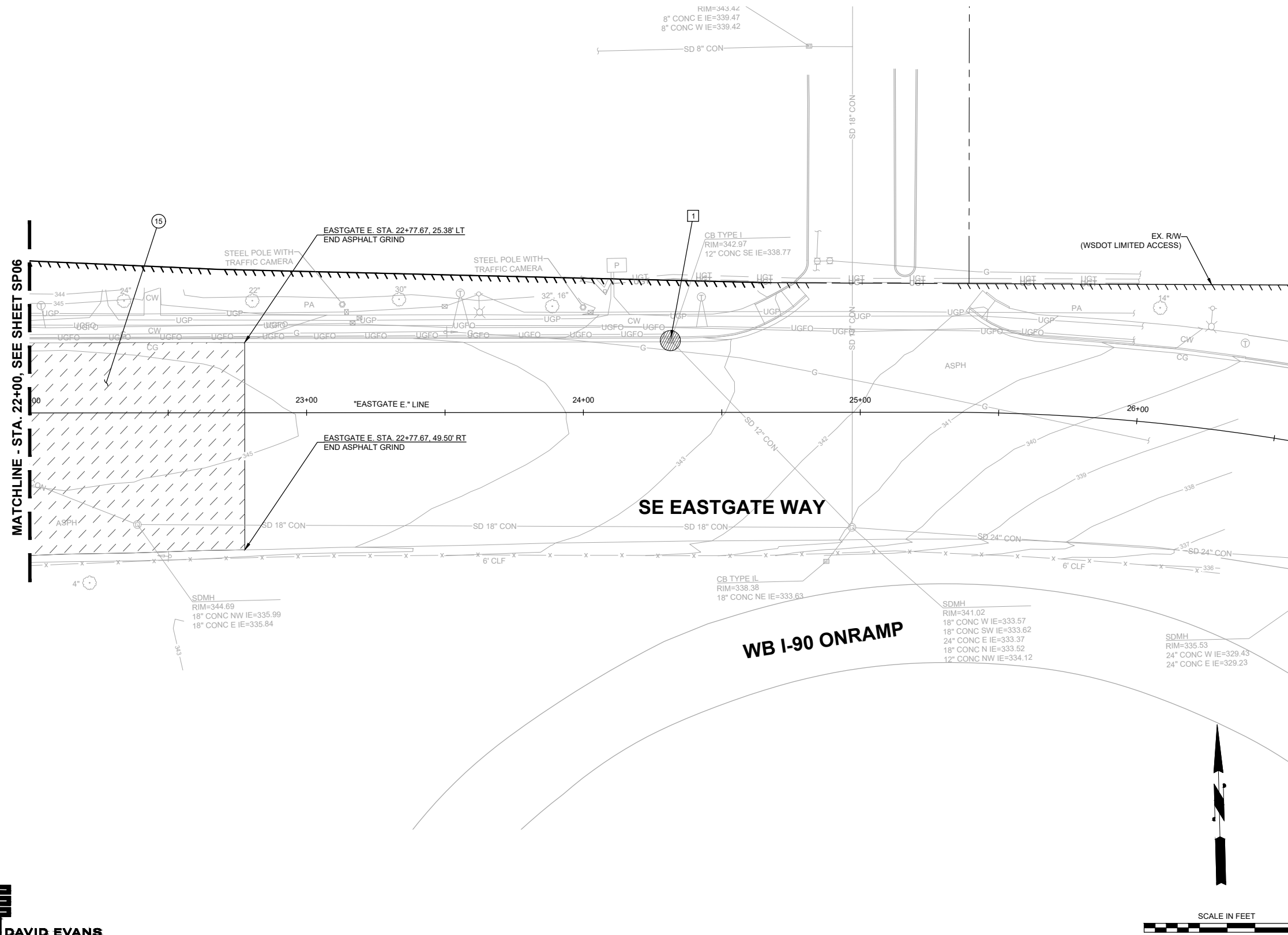
SITE PREP & ESC PLAN

90% SUBMITTAL

PREPARED BY

SITE PREP NOTES:

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



TESC NOTES:

- 1 PROVIDE AND INSTALL STORM DRAIN INLET PROTECTION PER WSDOT STD. PLAN I-40.20-00 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.
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LEGEND

- HVF HIGH VISIBILITY SILT FENCE
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- EX. TREE REMOVAL
- STRAW WATTLE
- SAWCUT LIMITS
- BUTT-JOINT LOCATION



90% SUBMITTAL



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

SITE PREP & ESC PLAN

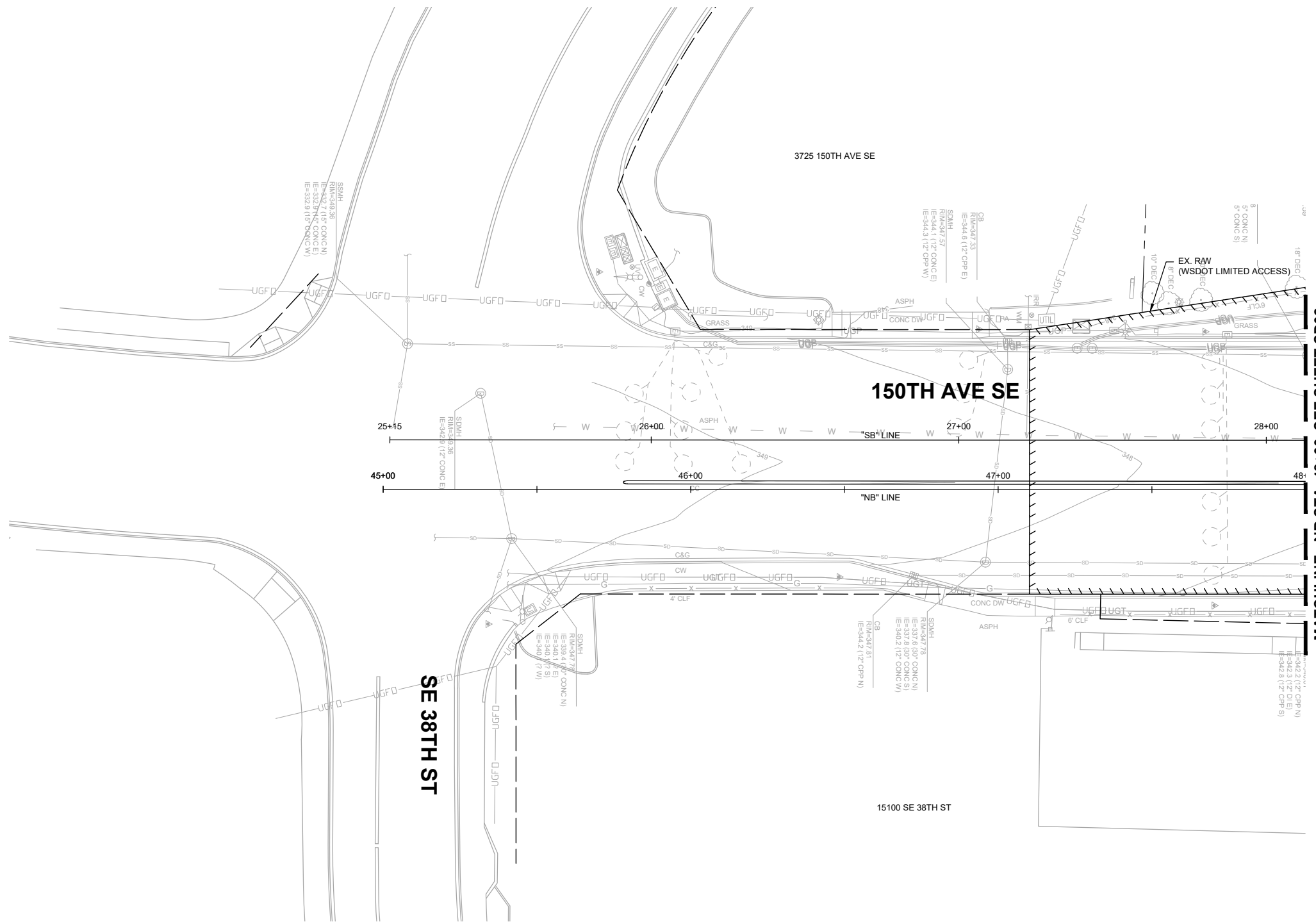
SP16 SHT 43 OF 235

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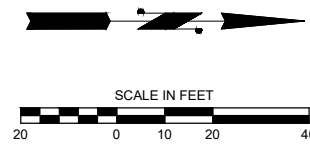
NO.	DATE	BY	APPR.	REVISIONS

J. JACKSON 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

NO STORM
WORK THIS SHEET



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



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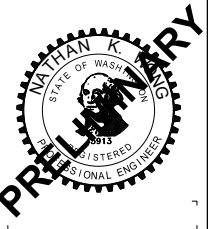


**150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET**

STORM PLAN

SD01 SHT 44 OF 235

90% SUBMITTAL

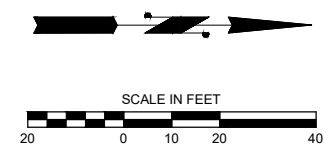
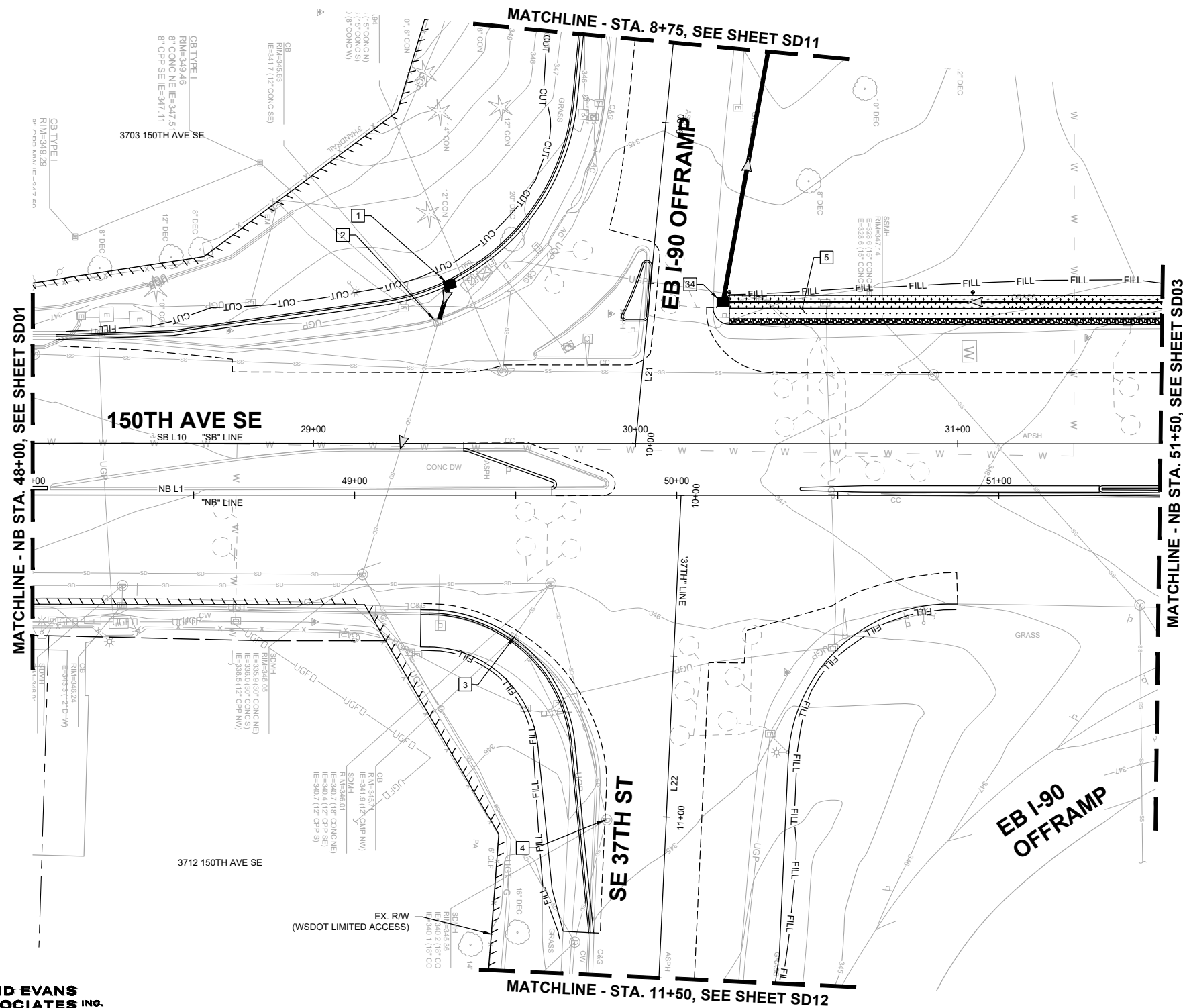


STORM NOTES:

- 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 TYPE 1. SEE DETAIL ON SHEET SDDT03.
- 34 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.

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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N. WONG 7/2/2024
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City of Bellevue
 Transportation Department

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

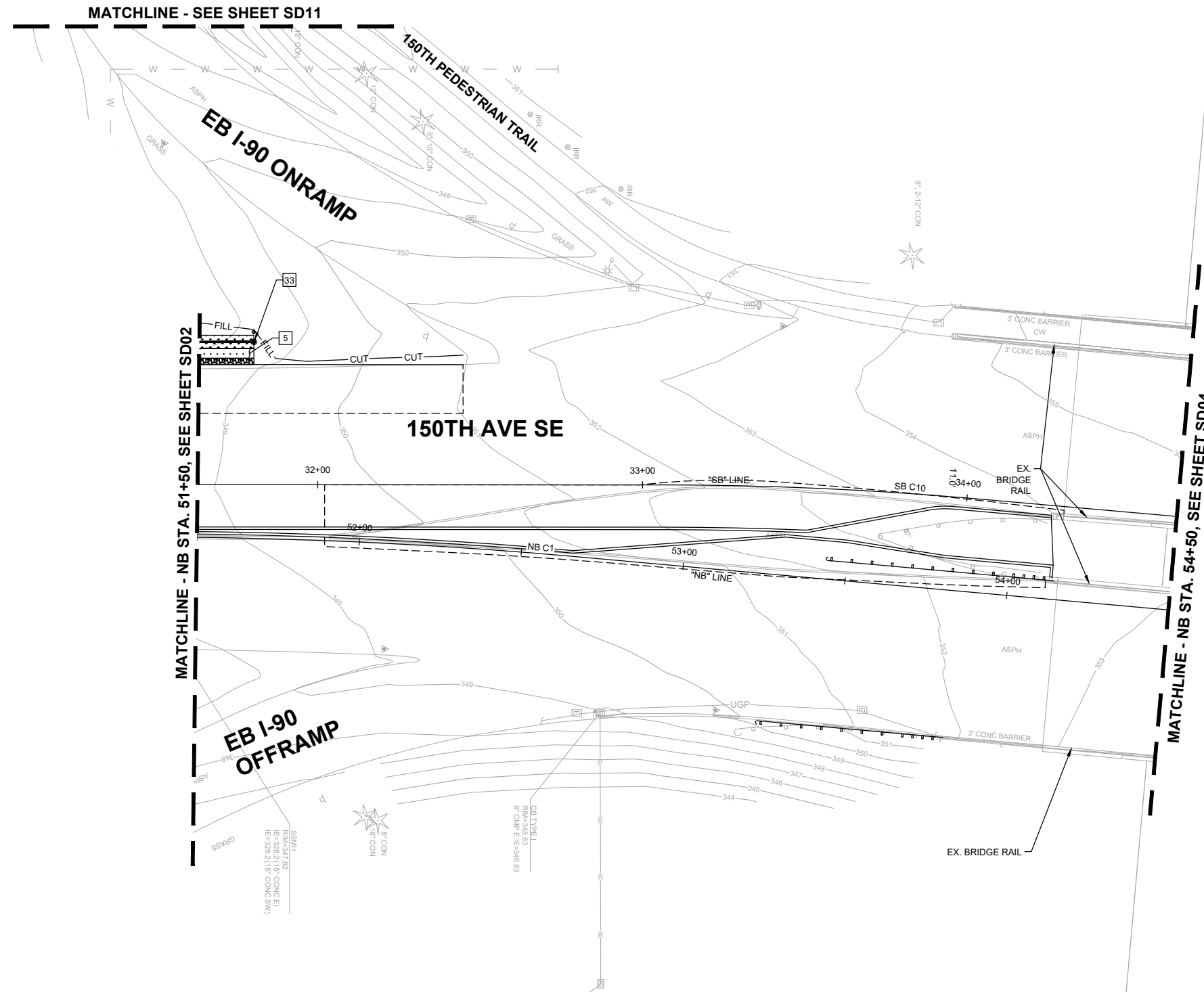
STORM PLAN

SD02 SHT 45 OF 235

PRELIMINARY 90% SUBMITTAL

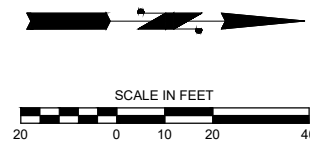
STORM NOTES:

- 5 CONSTRUCT MEDIA FILTER DRAIN TYPE 1. SEE DETAIL ON SHEET SDDT03.
- 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:

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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

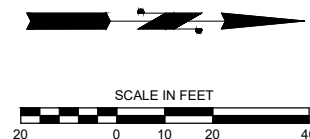
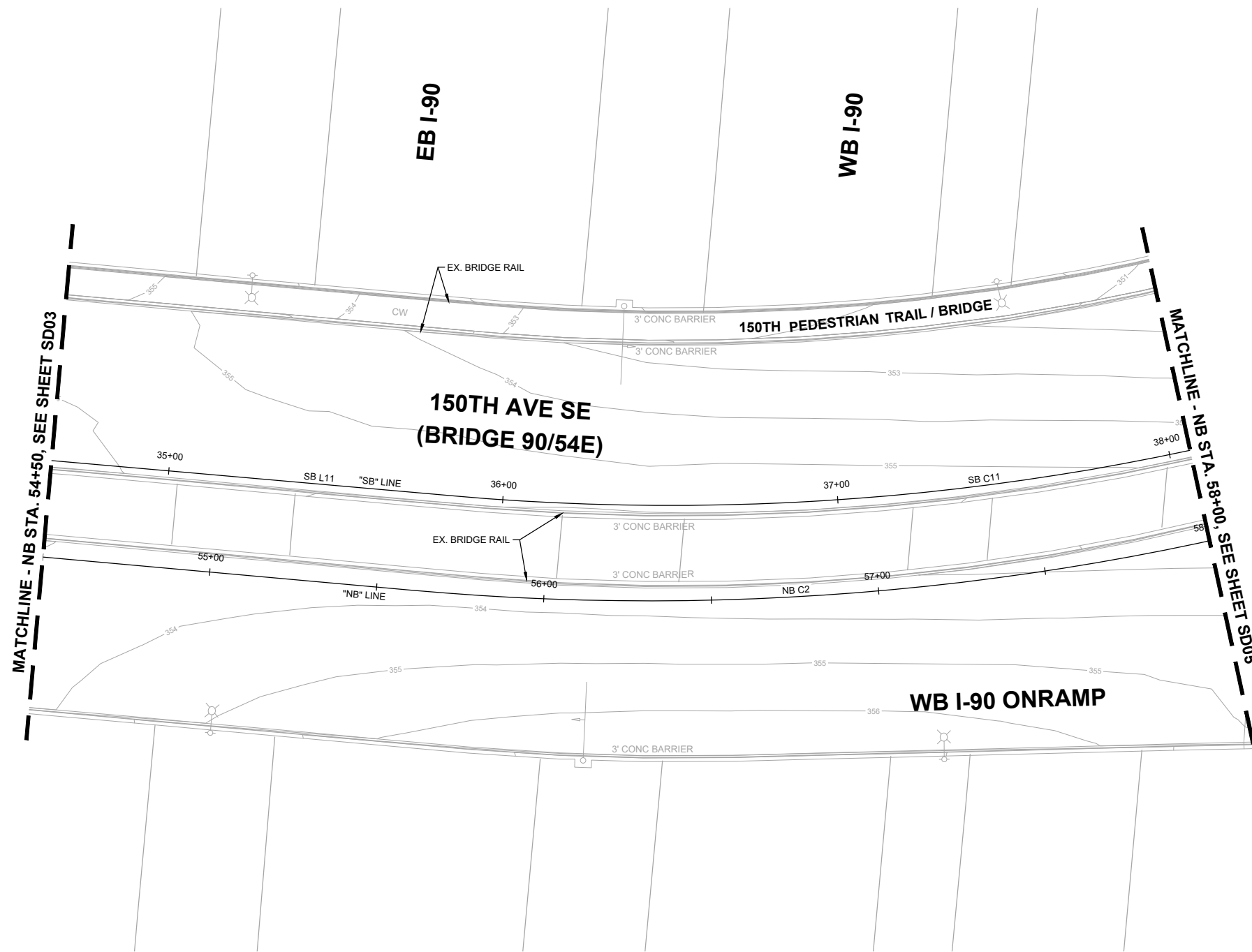
STORM PLAN

NO.	DATE	BY	APPR.	REVISIONS

N. WONG 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

PRELIMINARY 90% SUBMITTAL

NO STORM
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

STORM PLAN

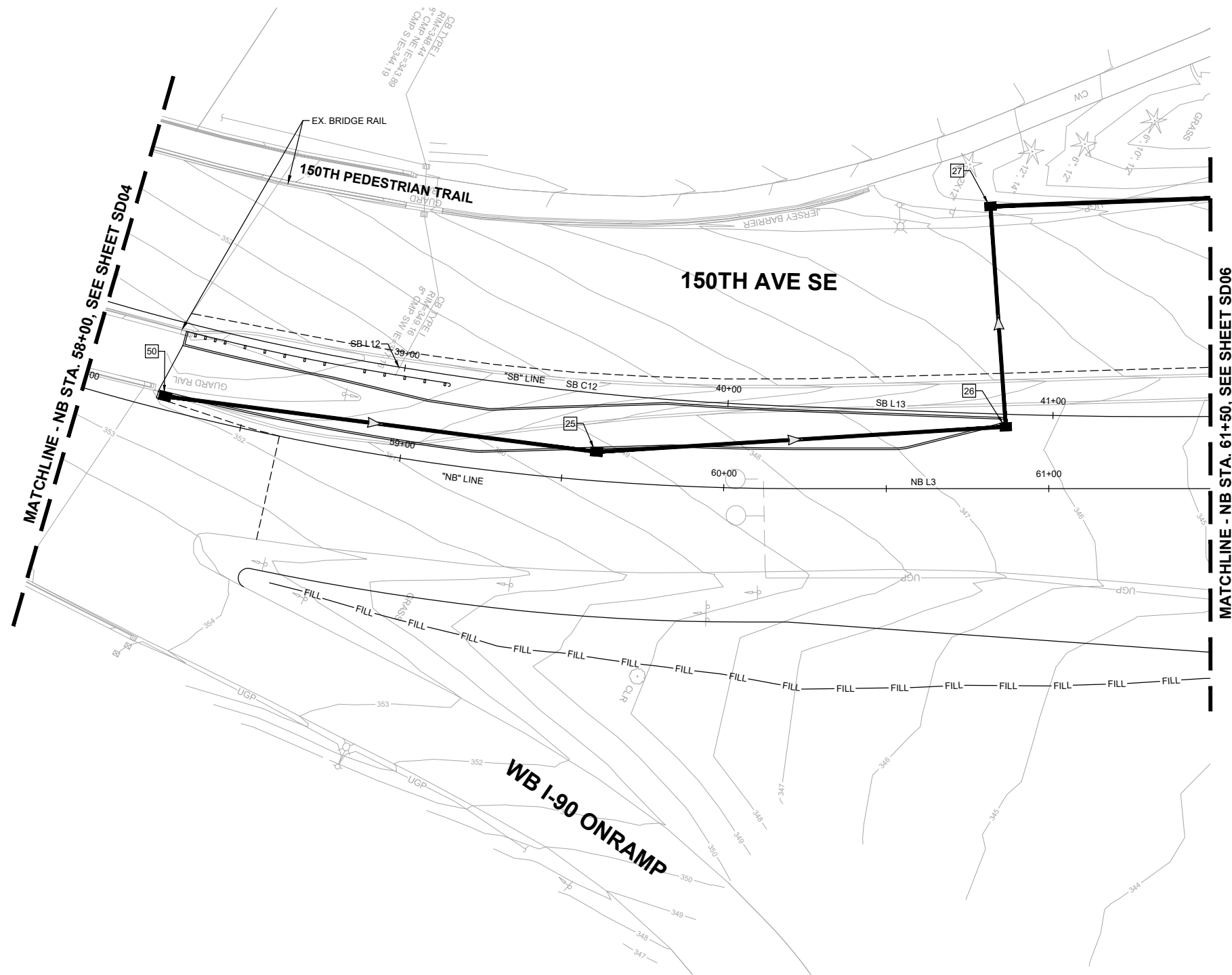
SD04 SHT 47 OF 235

PRELIMINARY
90% SUBMITTAL



NO.	DATE	BY	APPR.	REVISIONS

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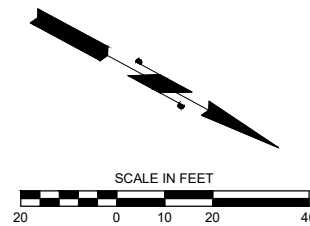


STORM NOTES:

- 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. PROVIDE AND INSTALL 12-INCH DIAM. PVC STORM SEWER PIPE. FOR PIPE BEDDING SEE WSDOT STD. PLAN B-55.20-03.
- 26 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.
- 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.
- 50 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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150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET

STORM PLAN

SD05 SHT 48 OF 235

PRELIMINARY 90% SUBMITTAL

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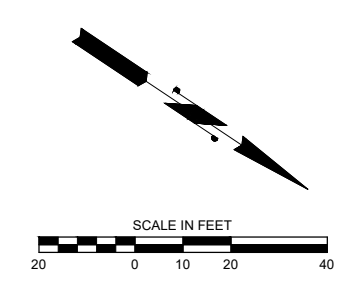
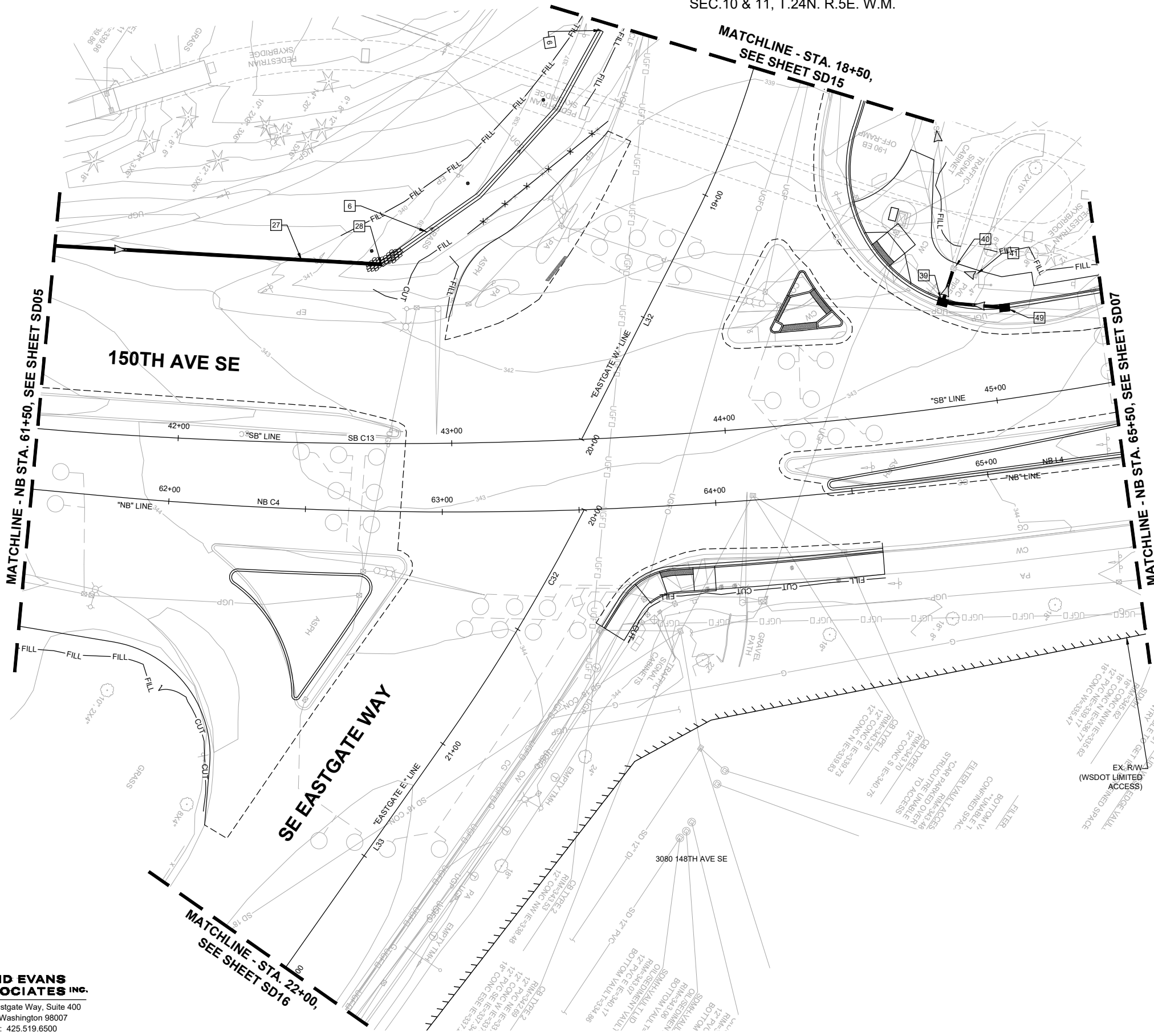
N. WONG 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

STORM NOTES:

- 6 CONSTRUCT COMPOST AMENDED BIOFILTRATION SWALE. SEE DETAIL ON SHEET SDDT02.
- 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.
- 28 BEVELED END PIPE PER WSDOT STD. PLAN B-70.20-01. OUTFALL PROTECTION PER 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.
- 49 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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150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET

STORM PLAN

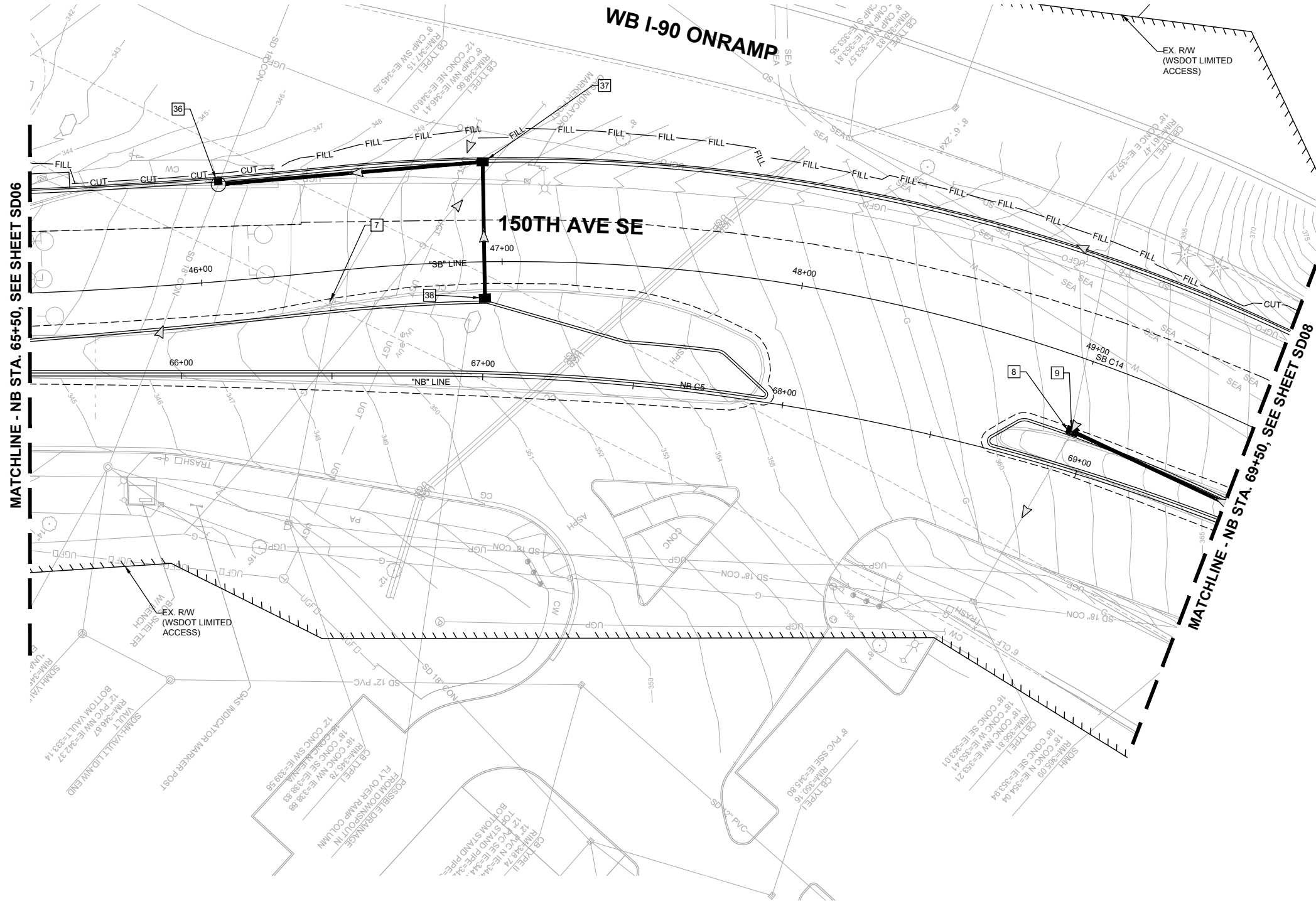
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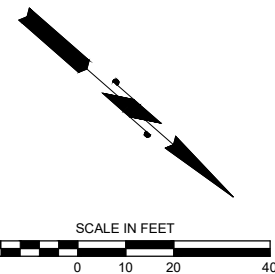
STORM NOTES:

- 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-10.20-03, 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 SDRP01-SDRP03 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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150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET

STORM PLAN

SD07 SHT 50 OF 235

90% SUBMITTAL

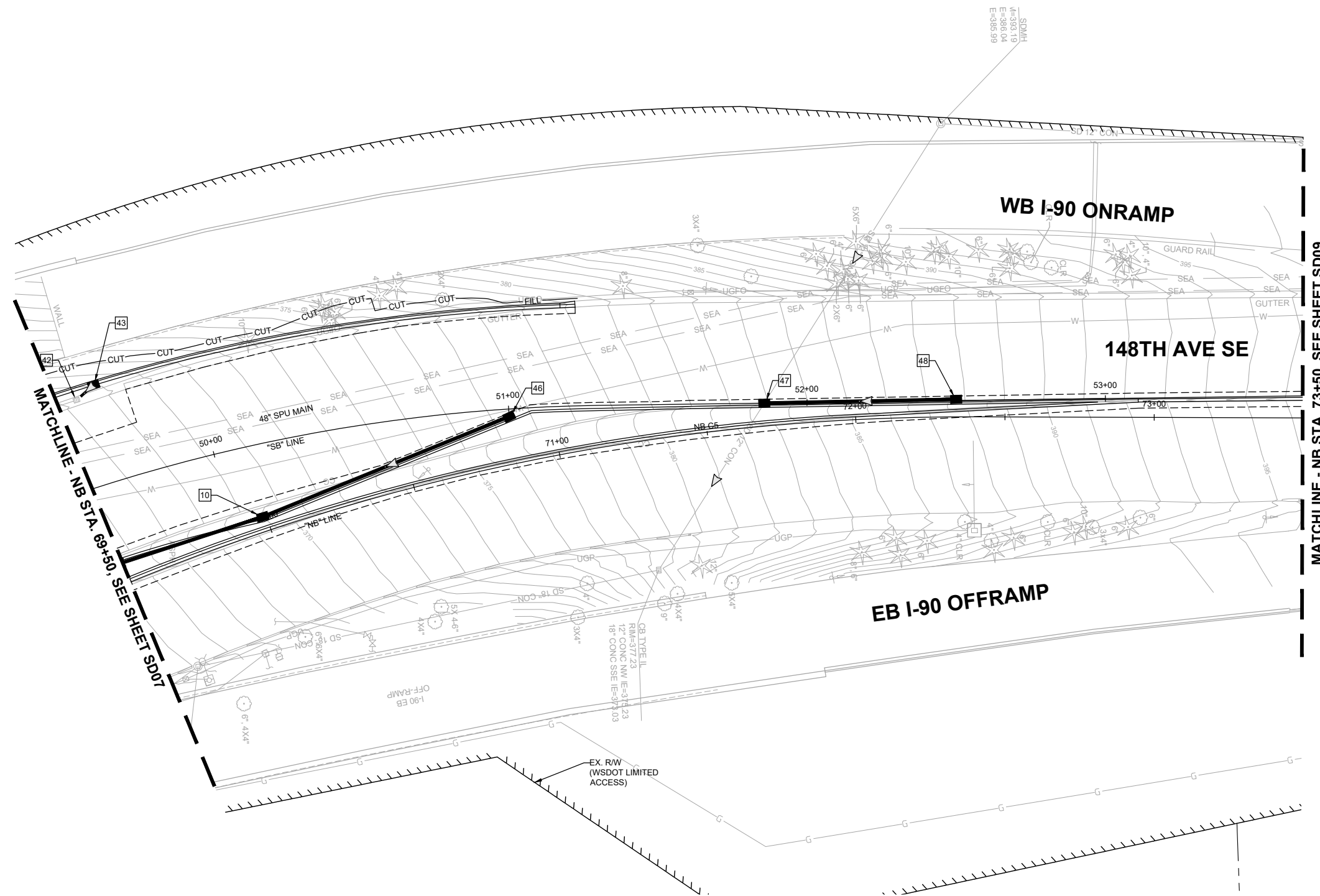
PRELIMINARY

NO.	DATE	BY	APPR.	REVISIONS

N. WONG 7/2/2024
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 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 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 8-INCH DIAM. DUCTILE IRON STORM SEWER PIPE. 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. CONNECT PROPOSED STRUCTURE TO EXISTING PIPE.
- 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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 Phone: 425.519.6500

City of Bellevue
 Transportation Department

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

STORM PLAN

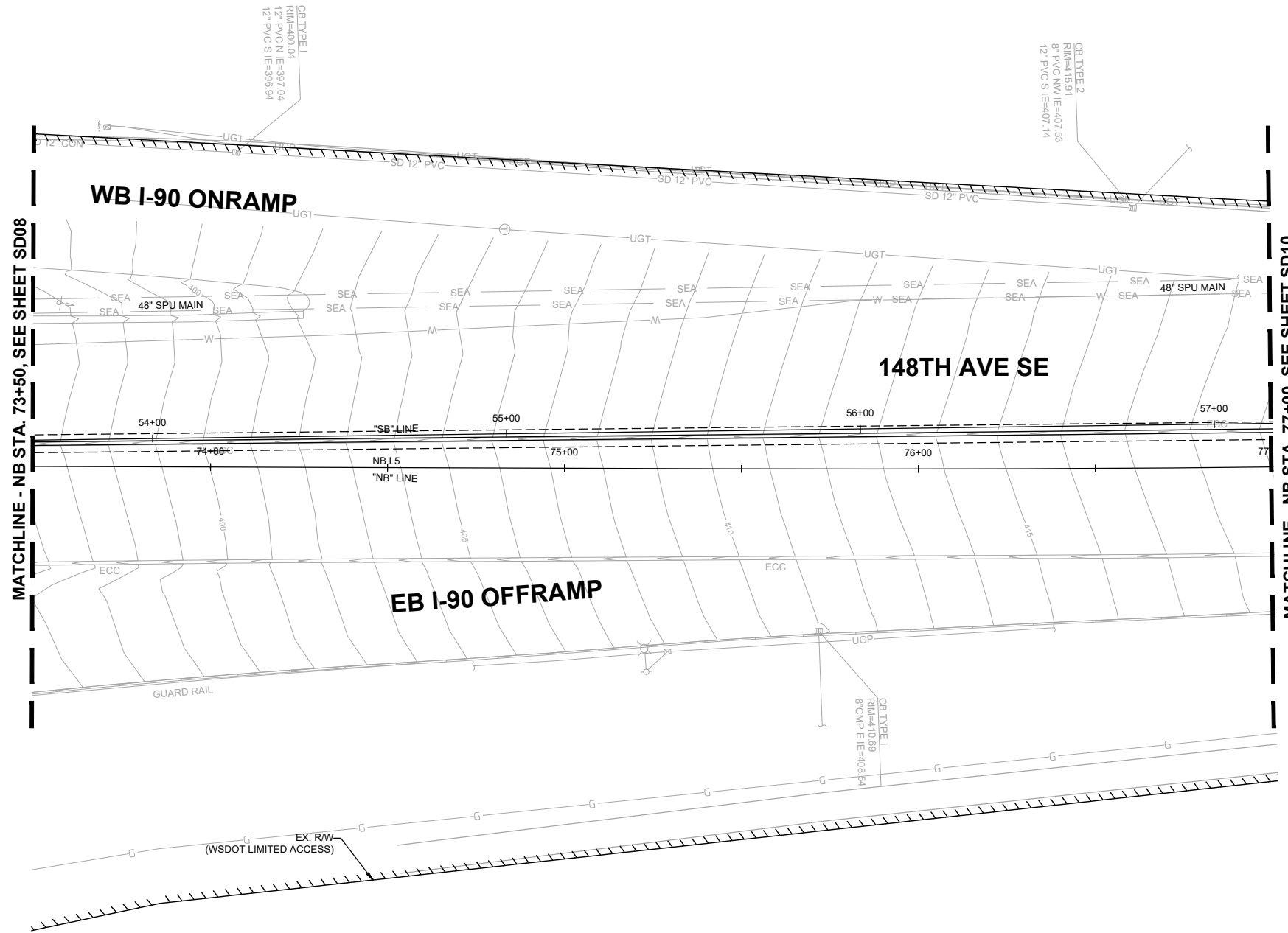
SD08 SHT 51 OF 235

PRELIMINARY 90% SUBMITTAL

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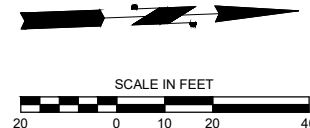
N. WONG 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

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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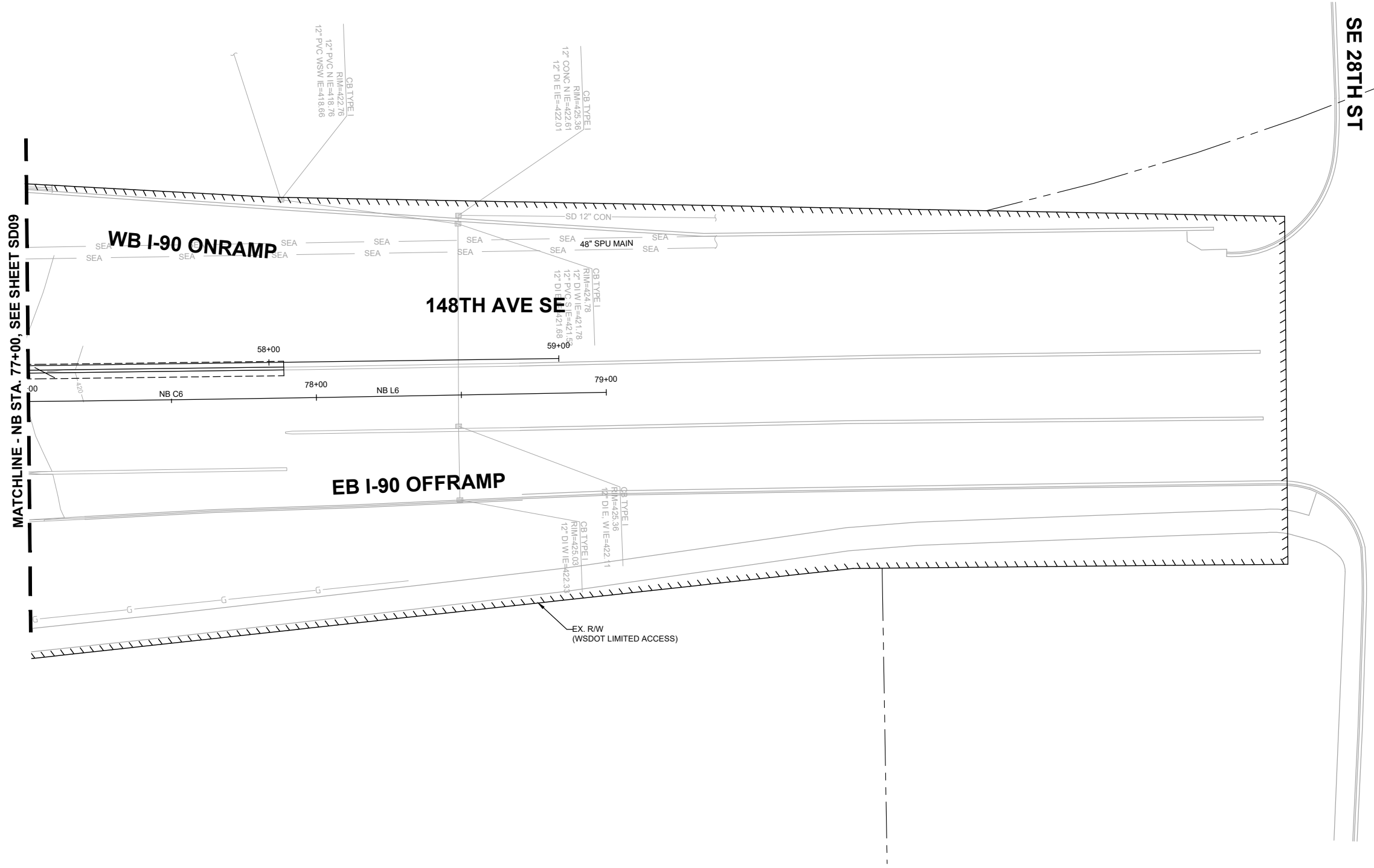
City of Bellevue
Transportation Department

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

STORM PLAN

SD09 SHT 52 OF 235

NO STORM
WORK THIS SHEET



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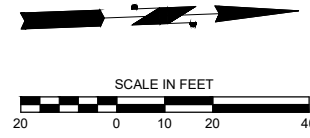
MATCHLINE - NB STA. 77+00, SEE SHEET SD09

WB I-90 ONRAMP

148TH AVE SE

EB I-90 OFFRAMP

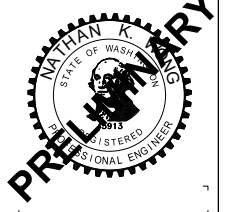
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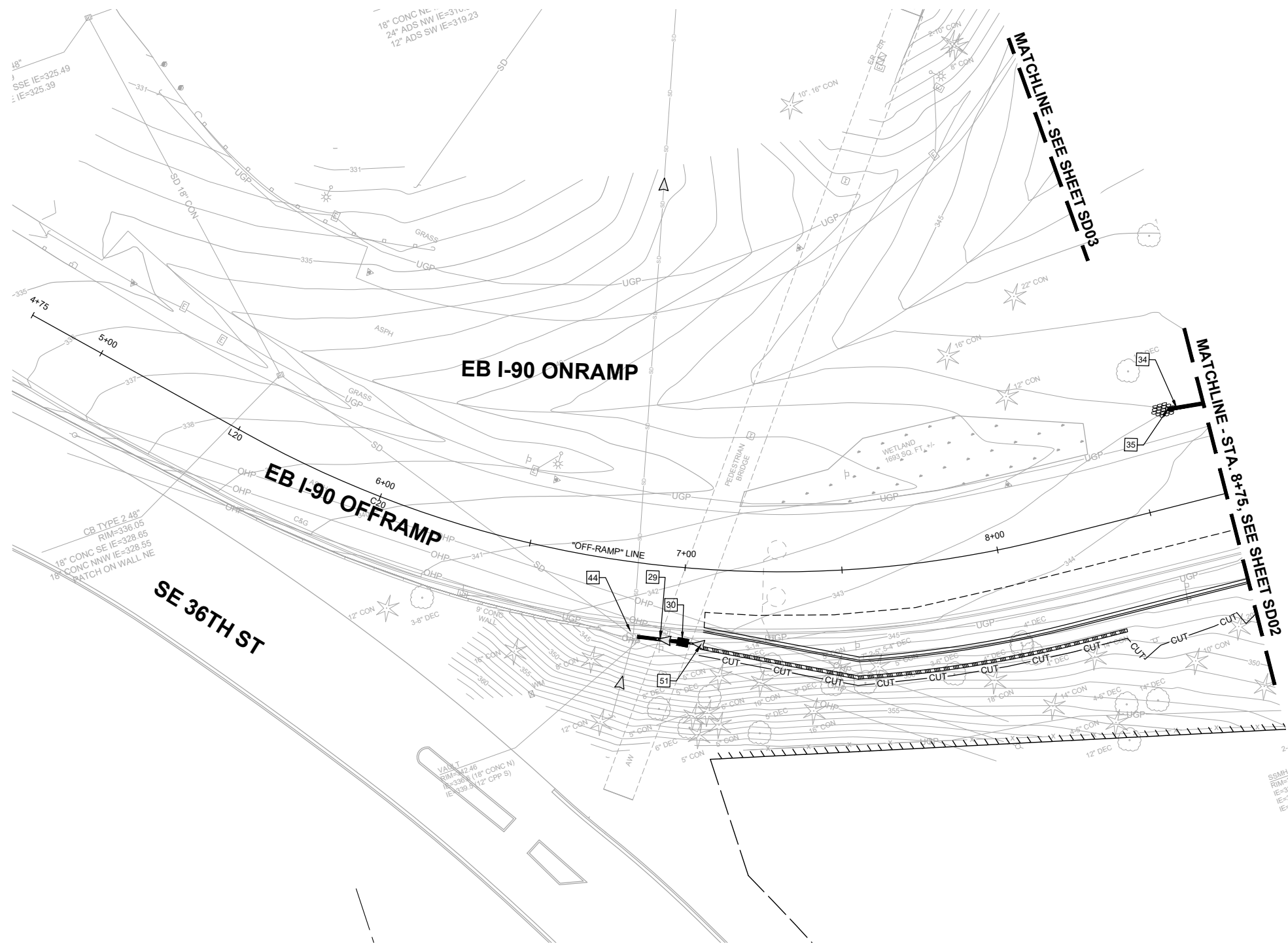
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150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET

STORM PLAN

SD10 SHT 53 OF 235

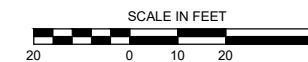


STORM NOTES:

- 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 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.
- 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.
- 51 PROVIDE AND INSTALL 6-INCH DIAM. DRAIN PIPE. CONNECT TO WALL 1 UNDERDRAIN. FOR PIPE BEDDING SEE WSDOT STD. PLAN B-55.20-03. SEE ADDITIONAL WALL DETAIL ON SHEET S01 - S04

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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SE 28TH STREET TO SE 38TH STREET

STORM PLAN

SD11 SHT 54 OF 235

PRELIMINARY 90% SUBMITTAL

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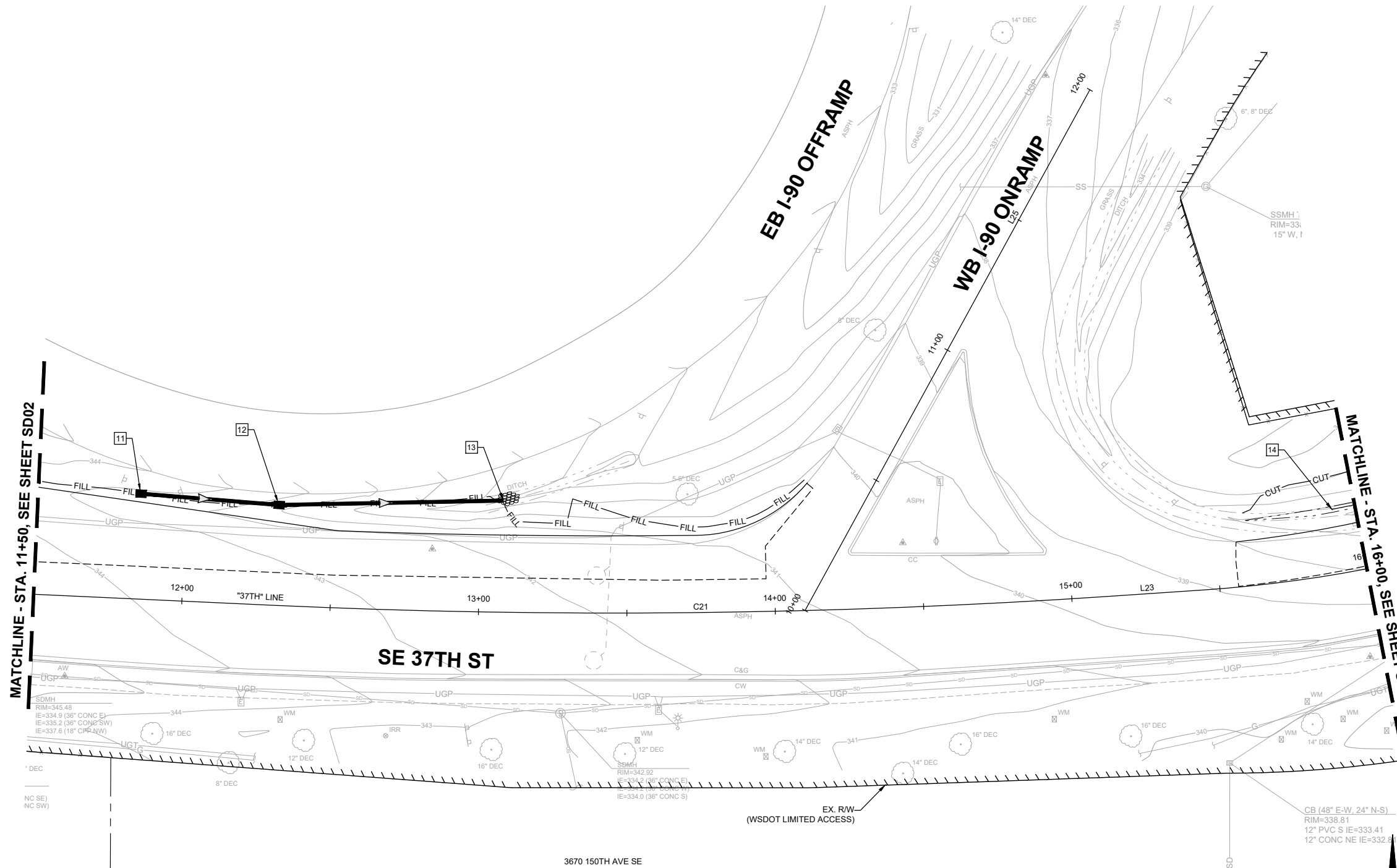
N. WONG 7/2/2024
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 S. SOISETH 7/2/2024
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STORM NOTES:

- 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 IRON 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 IRON 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. SEE DETAIL ON SHEET SDDT04.

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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STORM PLAN

SD12 SHT 55 OF 235

PRELIMINARY 90% SUBMITTAL

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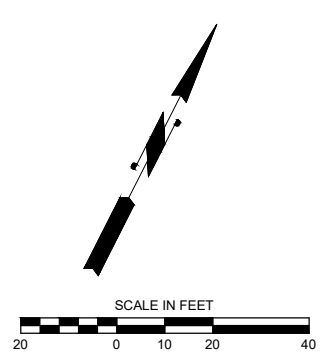
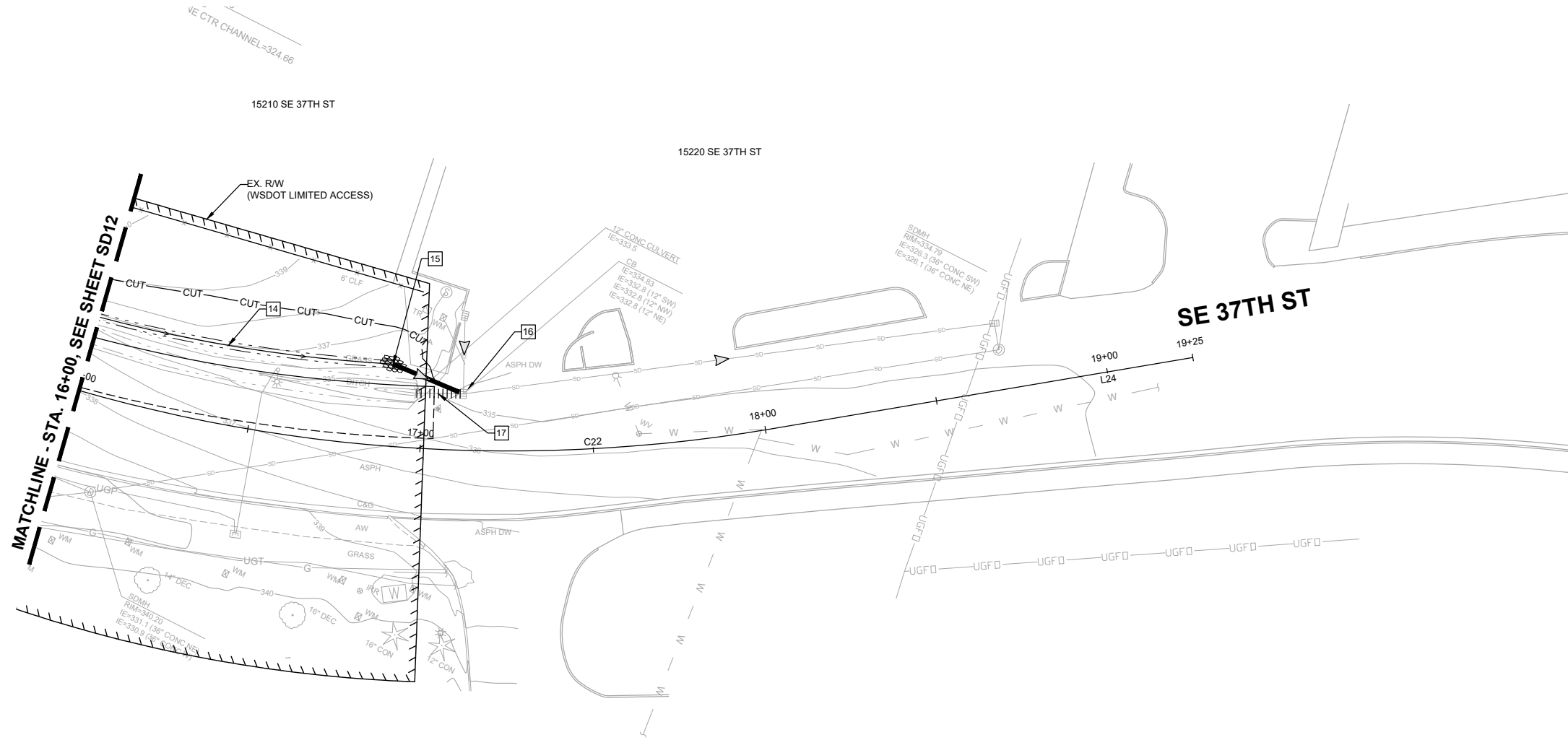
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STORM NOTES:

- 14 CONSTRUCT GRASS-LINED DITCH. SEE DETAIL ON SHEET SDDT04.
- 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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150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET

STORM PLAN

SD13 SHT 56 OF 235

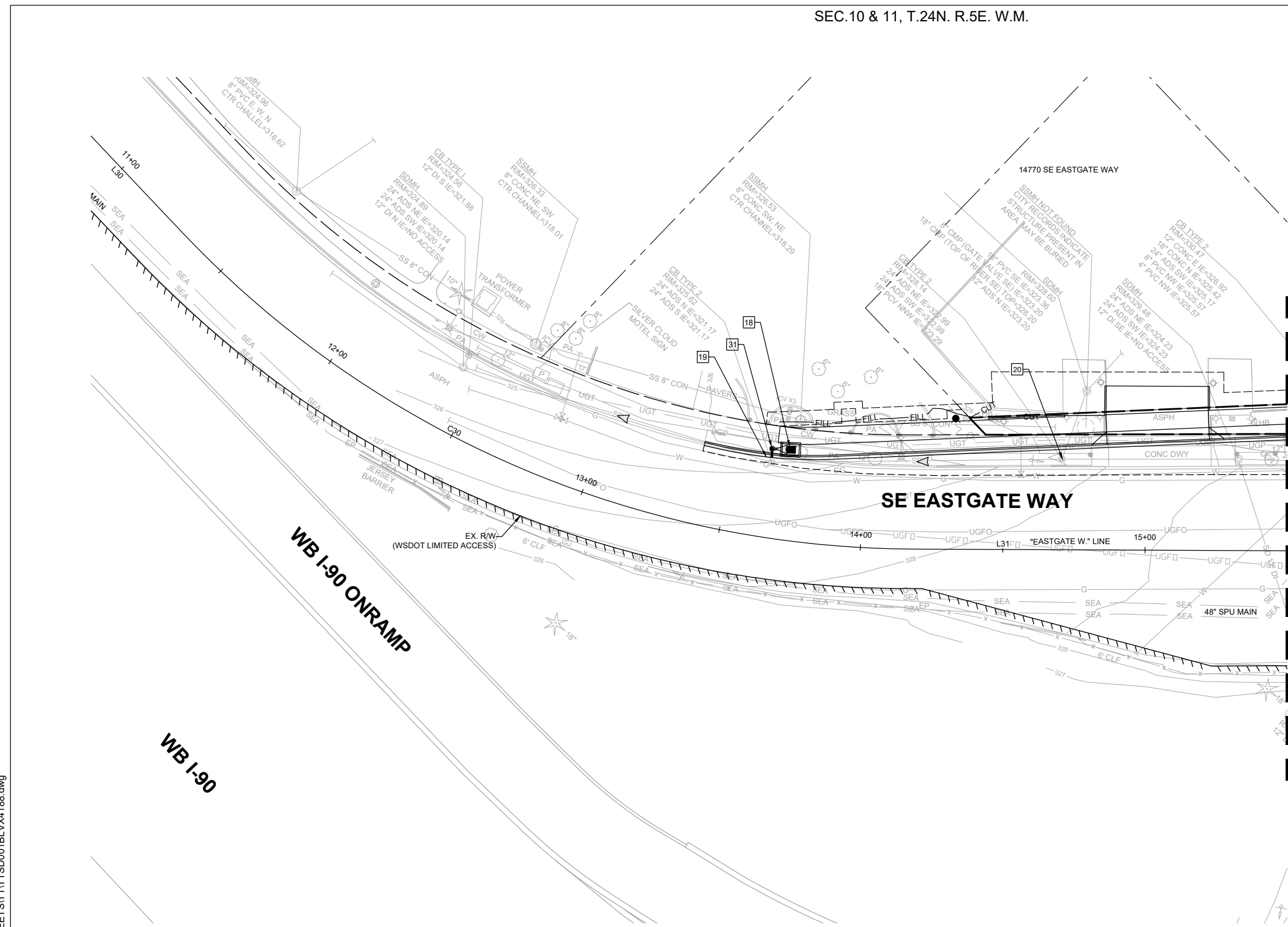
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STORM NOTES:

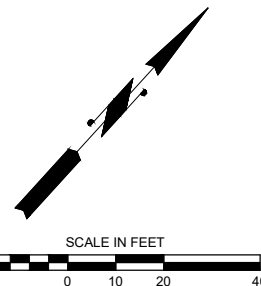
- 18 PROVIDE AND INSTALL STORMWATER BIORETENTION TREATMENT BOX. STORMWATER BIORETENTION TREATMENT BOX TO INCLUDE INTERNAL BYPASS AND STANDARD TREE GRATE. SEE DETAIL ON SHEET SDDT01. PROVIDE AND INSTALL DRAIN PIPE 8-INCH DIAM. FOR TRENCH RESTORATION SEE COB STD. DWG NO. D-25. FOR PIPE BEDDING SEE COB 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-46.

GENERAL NOTES:

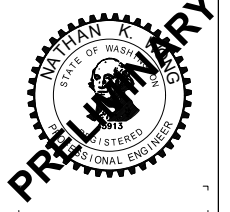
- 1. SEE SHEETS SDPR01-SDPR03 FOR DRAINAGE PROFILES.
- 2. SEE SHEETS SP01-SP16 FOR SITE PREPARATION AND EROSION CONTROL PLANS.
- 3. SEE SHEETS XS01-XS06 FOR TYPICAL ROADWAY SECTIONS.
- 4. SEE SHEETS RD01-RD16 FOR ROADWAY PLANS.



MATCHLINE - STA. 15+50, SEE SHEET SD15



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

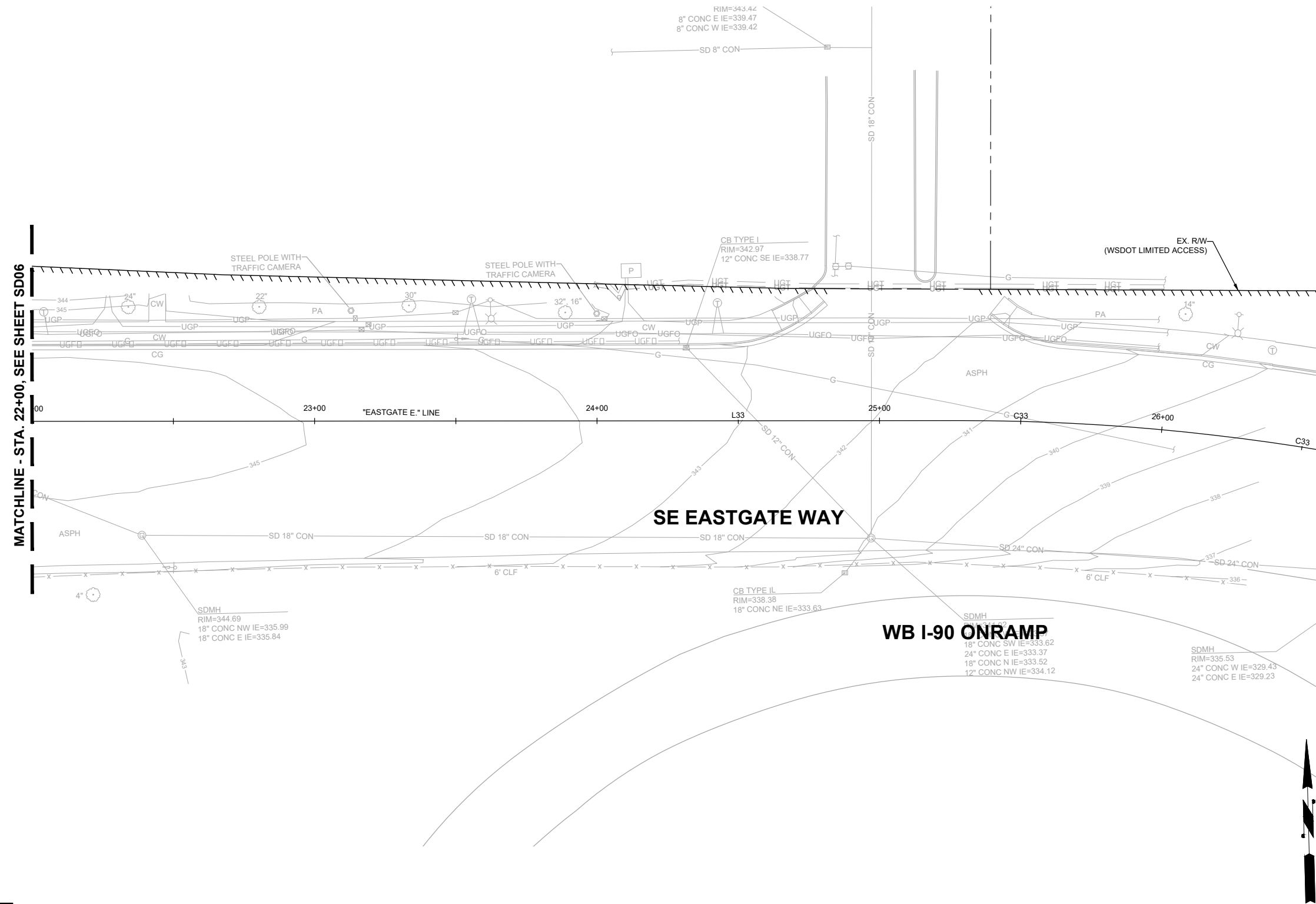
STORM PLAN

NO.	DATE	BY	APPR.	REVISIONS

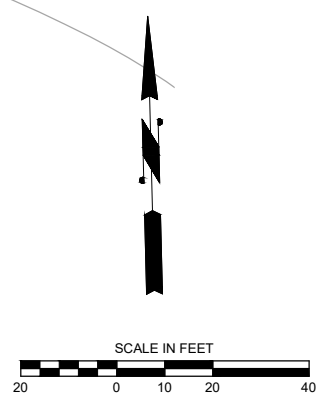
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 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
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NO STORM
WORK THIS SHEET



MATCHLINE - STA. 22+00, SEE SHEET SD06



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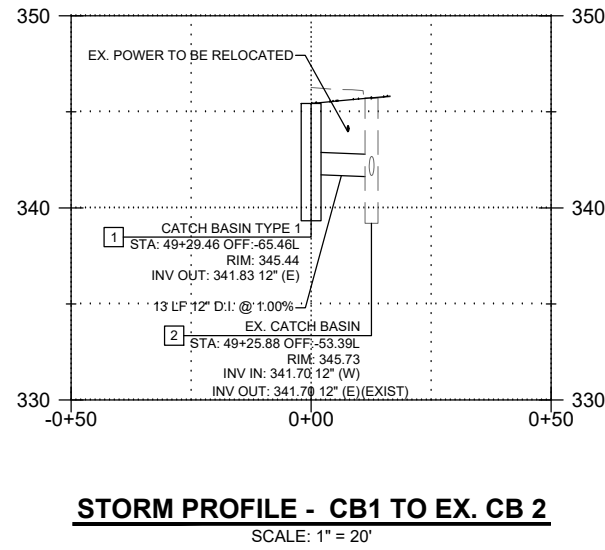
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 DRAWN BY DATE
 S. SOISETH 7/2/2024
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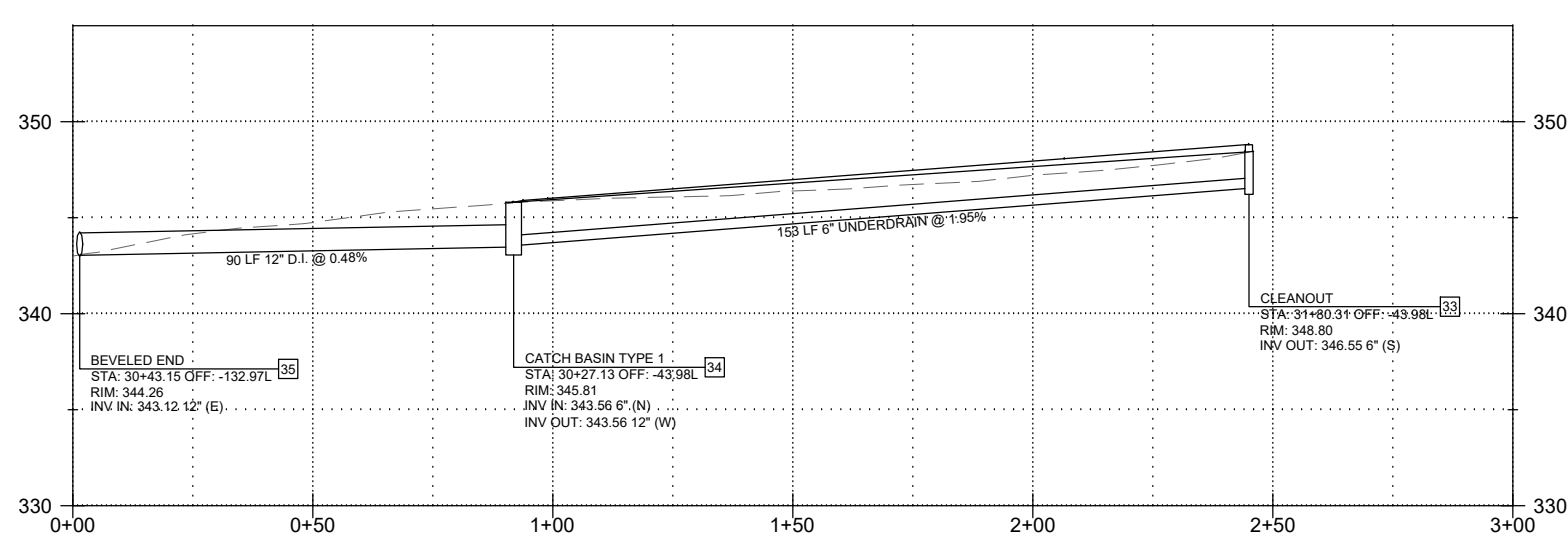
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SE 28TH STREET TO SE 38TH STREET

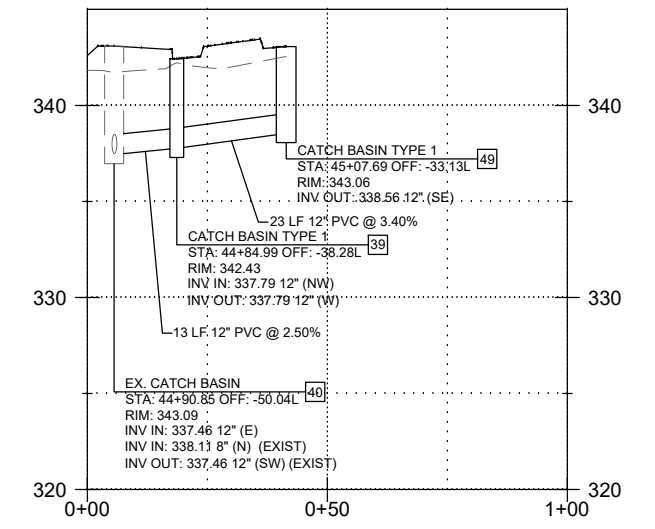
STORM PLAN	
SD16	SHT 59 OF 235



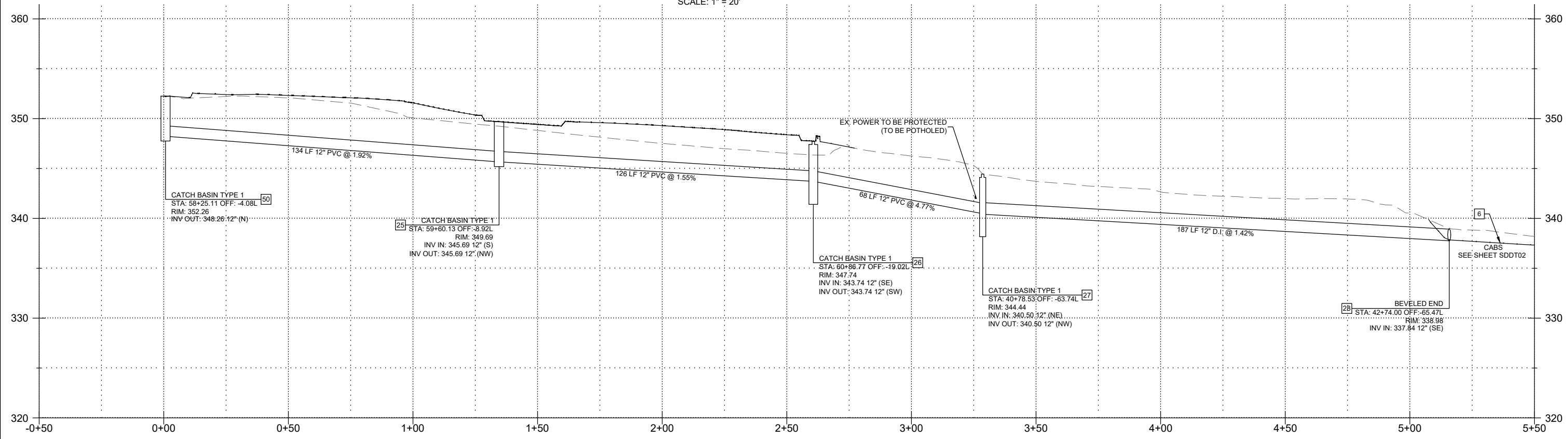
STORM PROFILE - CB1 TO EX. CB 2
SCALE: 1" = 20'



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

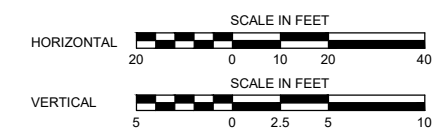


STORM PROFILE - CB49 TO EX. CB 40
SCALE: 1" = 20'



STORM PROFILE - CB50 TO COMPOST AMENDED BIOFILTRATION SWALE
SCALE: 1" = 20'

- GENERAL NOTES:**
- SEE SHEETS SD01-SD16 FOR DRAINAGE PLANS.
 - PIPES INDICATED AS PVC THAT ARE WITHIN WSDOT RIGHT-OF-WAY MAY BE SUBSTITUTED WITH SCHEDULE A PIPE PER WSDOT STD. SPEC. 7-04.



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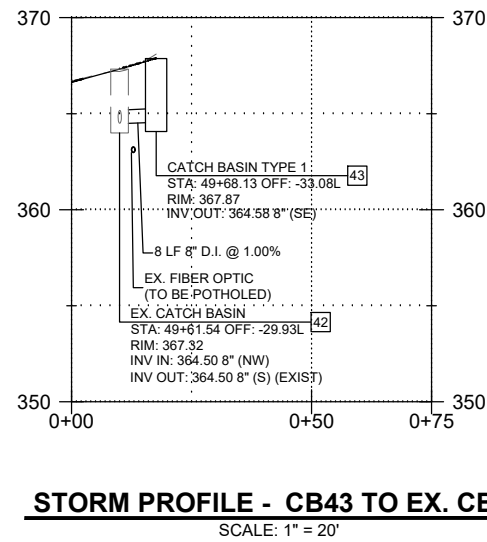
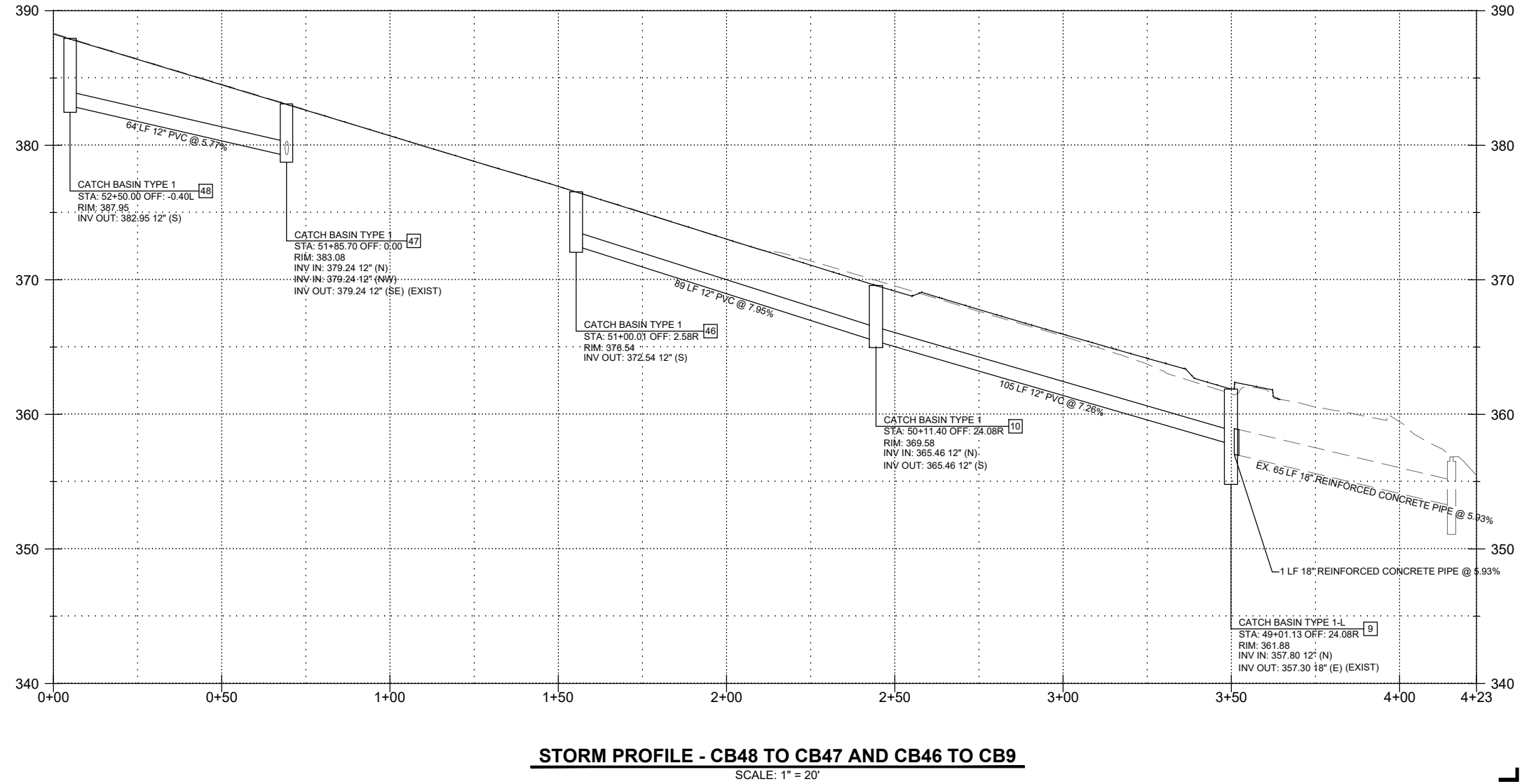
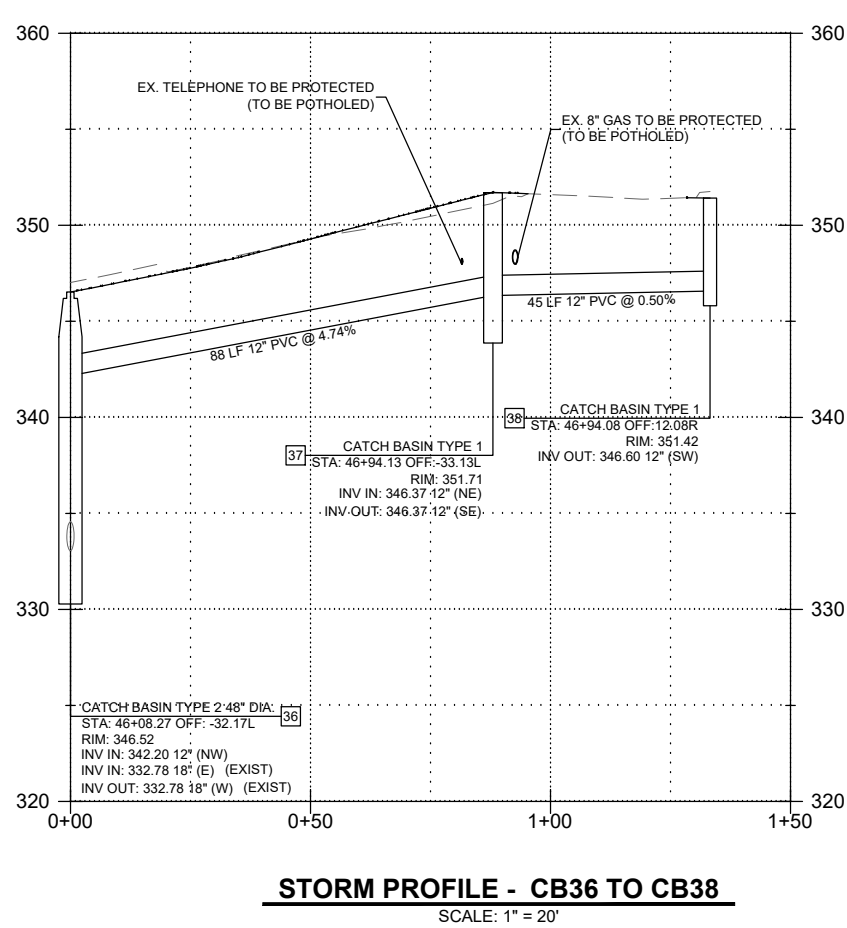
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S. SOISETH 7/2/2024
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Transportation Department

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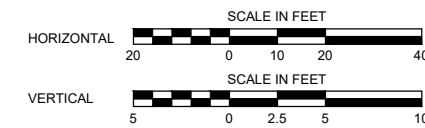
STORM PROFILES





GENERAL NOTES:

- SEE SHEETS SD01-SD16 FOR DRAINAGE PLANS.
- PIPES INDICATED AS PVC THAT ARE WITHIN WSDOT RIGHT-OF-WAY MAY BE SUBSTITUTED WITH SCHEDULE A PIPE PER WSDOT STD. SPEC. 7-04.



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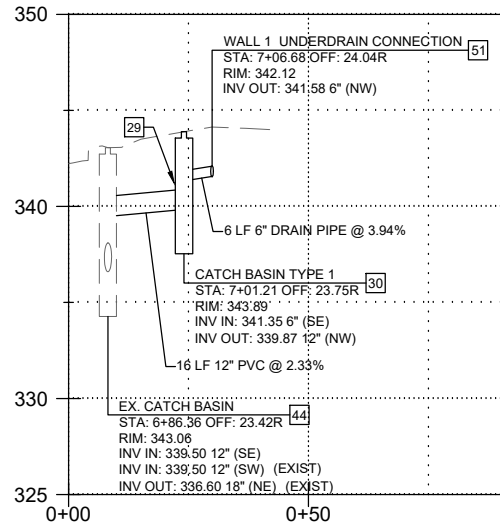
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SE 28TH STREET TO SE 38TH STREET

STORM PROFILES

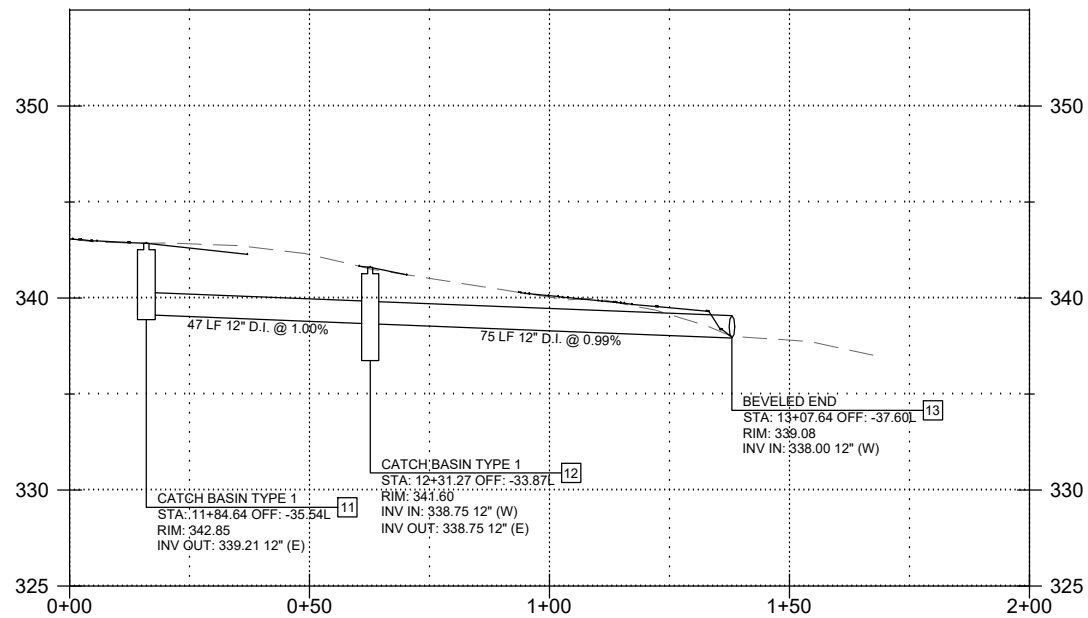
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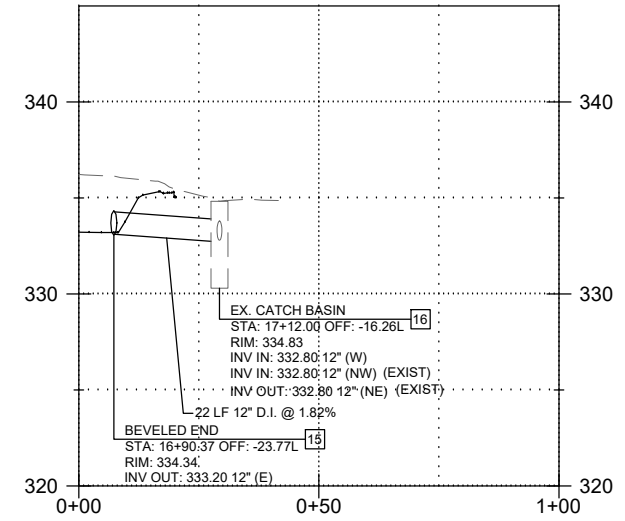
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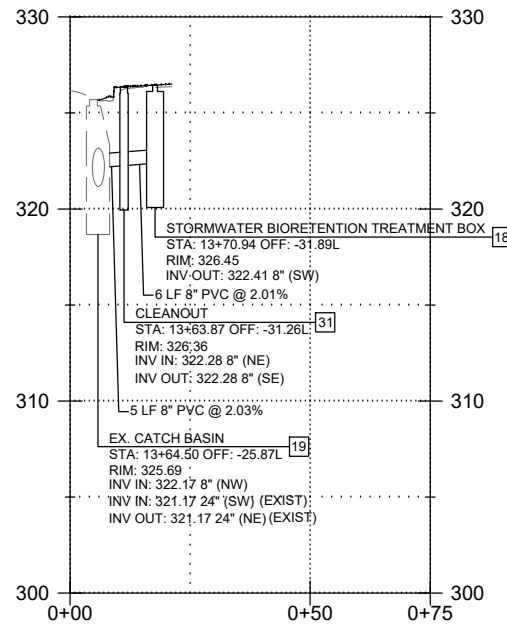
STORM PROFILE - WALL 1 UNDERDRAIN TO EX. CB44
SCALE: 1" = 20'



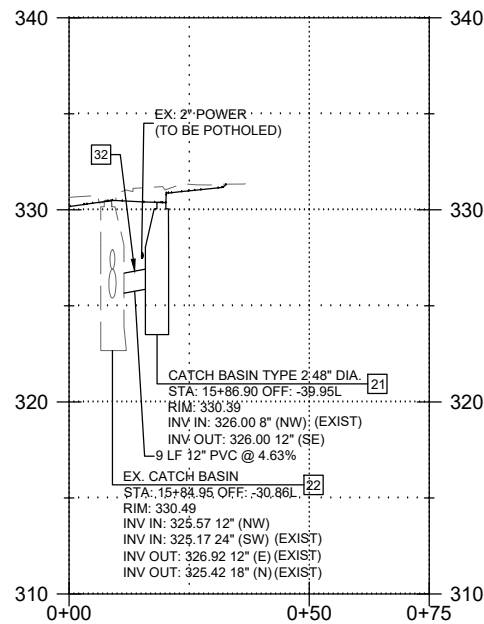
STORM PROFILE - CB11 TO OUTFALL
SCALE: 1" = 20'



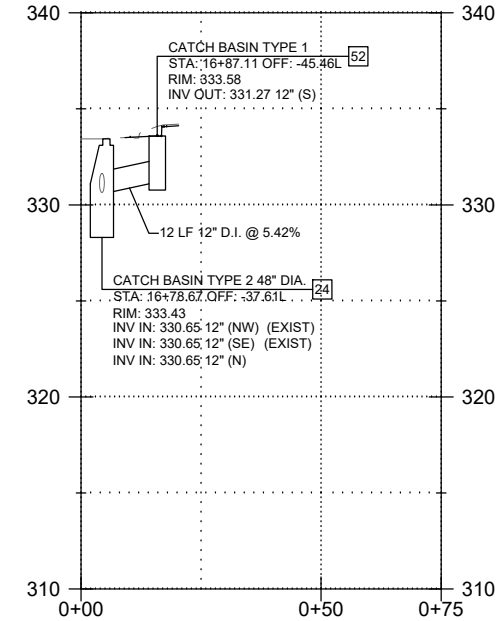
STORM PROFILE - DITCH TO EX. CB16
SCALE: 1" = 20'



STORM PROFILE - BIORETENTION TREATMENT BOX TO EX. CB19
SCALE: 1" = 20'



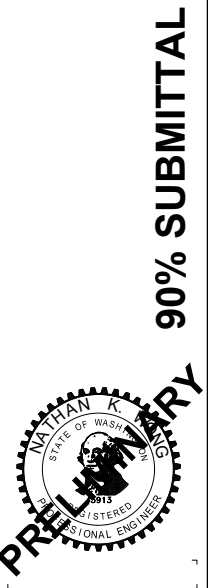
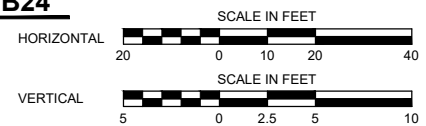
STORM PROFILE - CB21 TO EX. CB22
SCALE: 1" = 20'



STORM PROFILE - CB24
SCALE: 1" = 20'

GENERAL NOTES:

- SEE SHEETS SD01-SD16 FOR DRAINAGE PLANS.
- PIPES INDICATED AS PVC THAT ARE WITHIN WSDOT RIGHT-OF-WAY MAY BE SUBSTITUTED WITH SCHEDULE A PIPE PER WSDOT STD. SPEC. 7-04.



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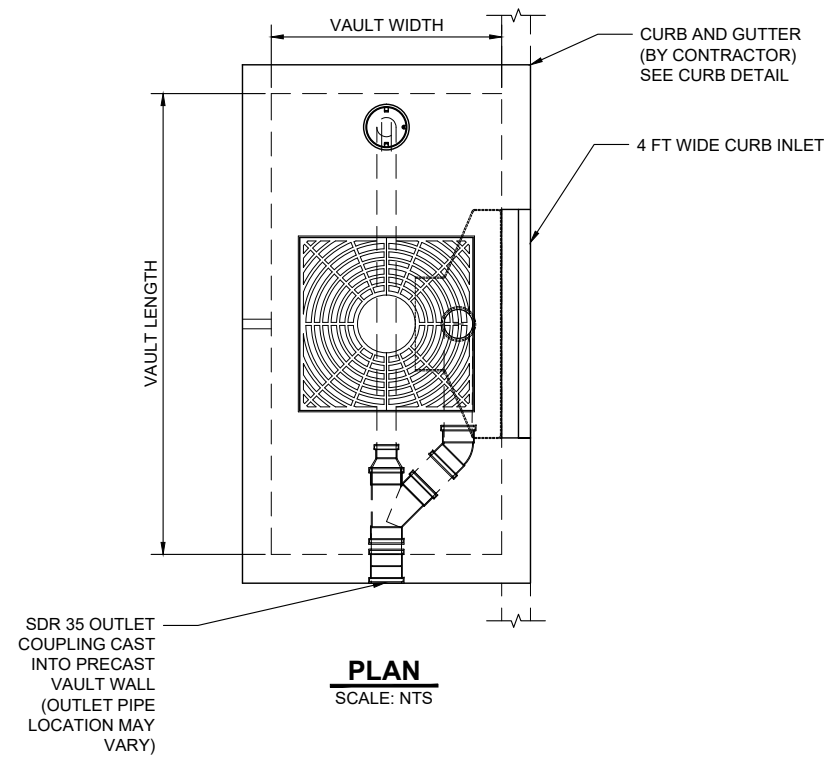
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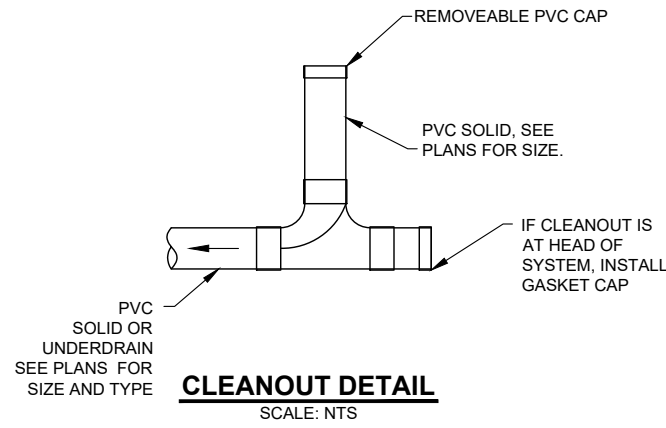
150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET

STORM PROFILES

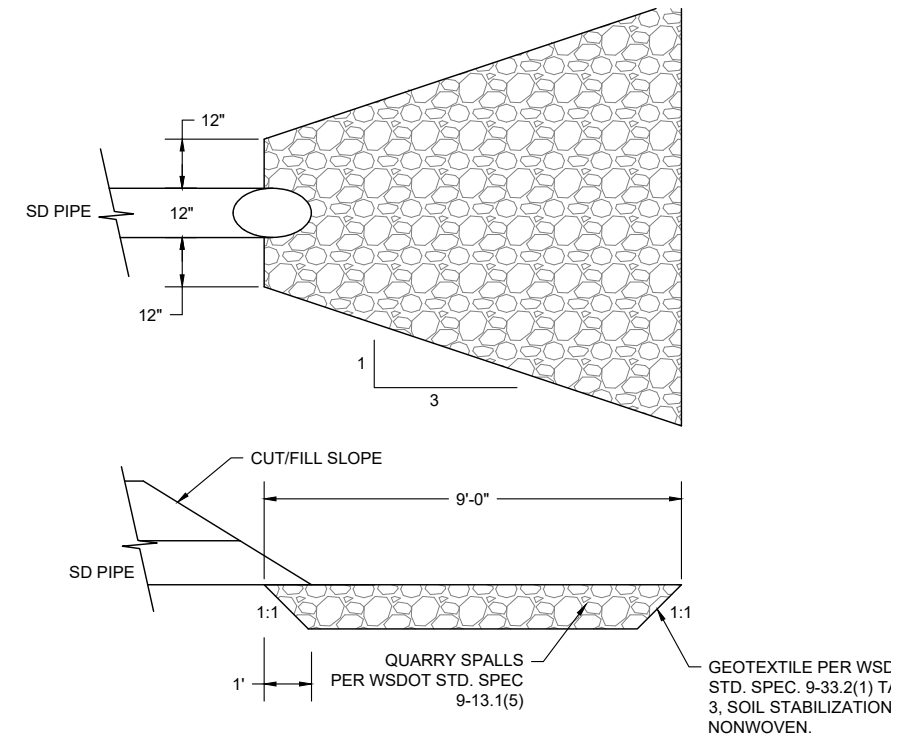
SDPR03 SHT 62 OF 235



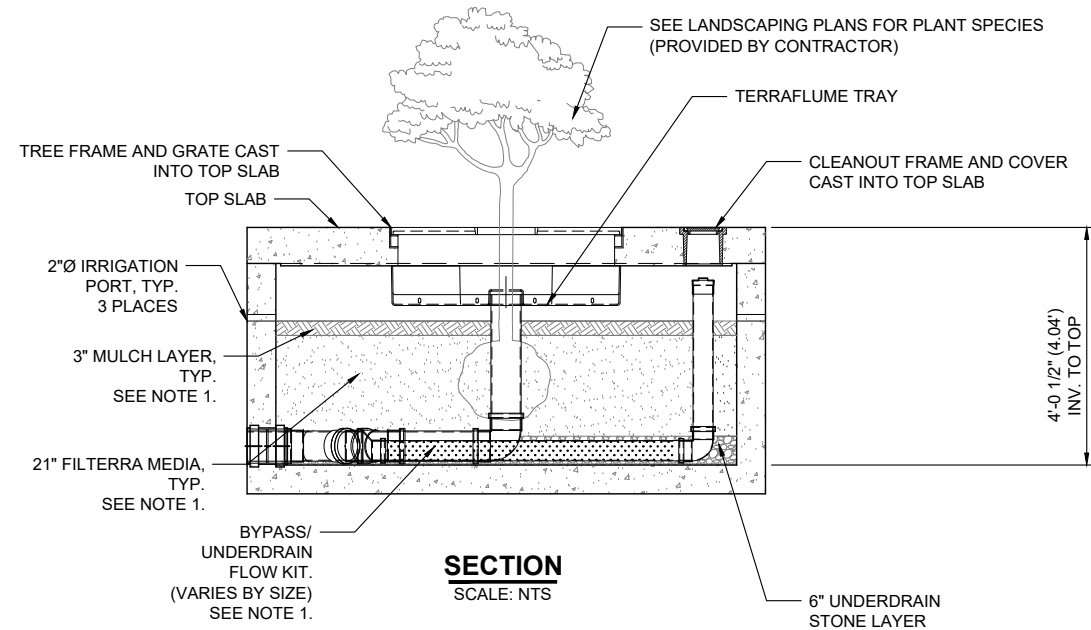
PLAN
SCALE: NTS



CLEANOUT DETAIL
SCALE: NTS



OUTFALL DETAIL
SCALE: NTS

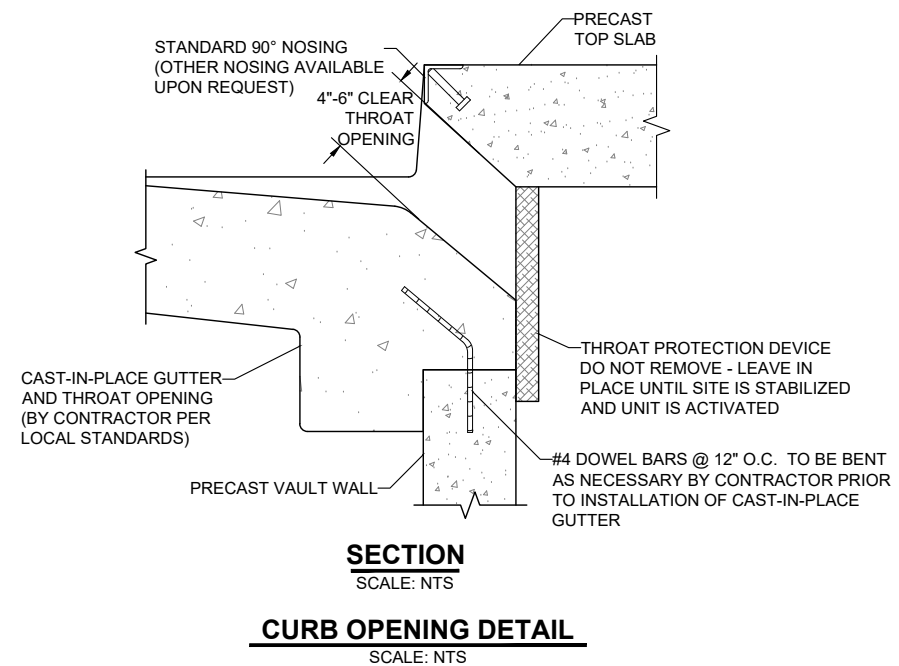


SECTION
SCALE: NTS

CONFIGURATION	
VAULT SIZE (L x W)	MEDIA AREA (SF)
6 x 4	24

- NOTE:
1. TO BE PROVIDED WITH STORMWATER BIORETENTION TREATMENT BOX.
 2. CONTRACTOR TO VERIFY VAULT CONFIGURATION. CONTRACTOR TO COORDINATE WITH BIORETENTION UNIT MANUFACTURER FOR DELIVERY, INSTALLATION REQUIREMENTS, SYSTEM ACTIVATION AND TREE INSTALLATION.
 3. CONCRETE SHALL BE CLASS 3000.

STORMWATER BIORETENTION TREATMENT BOX DETAIL
SCALE: NTS



SECTION
SCALE: NTS
CURB OPENING DETAIL
SCALE: NTS

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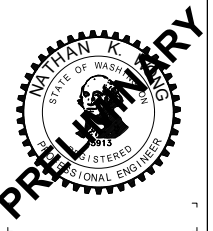
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SE 28TH STREET TO SE 38TH STREET

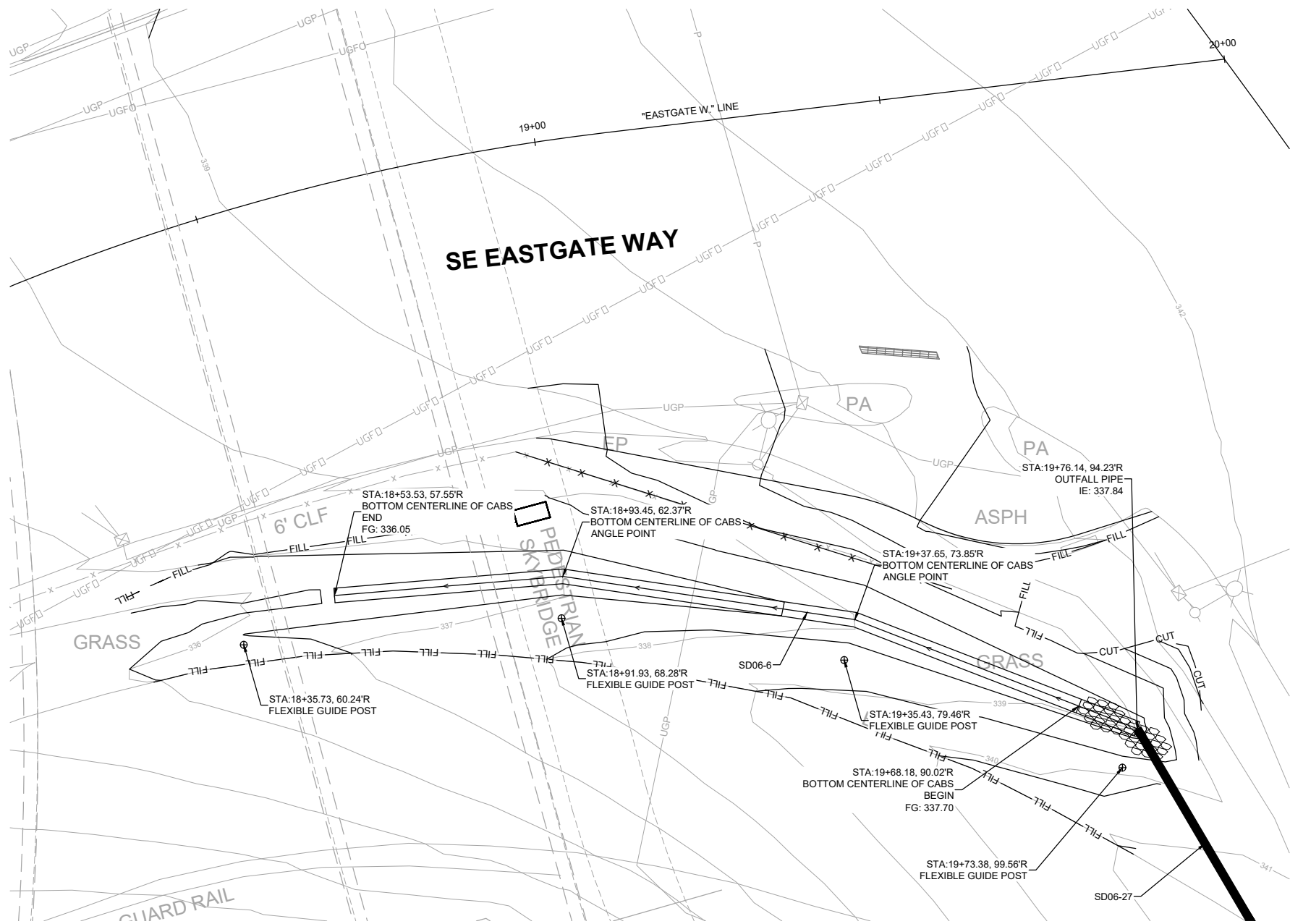
STORM DETAILS

SDDT01 SHT 63 OF 235

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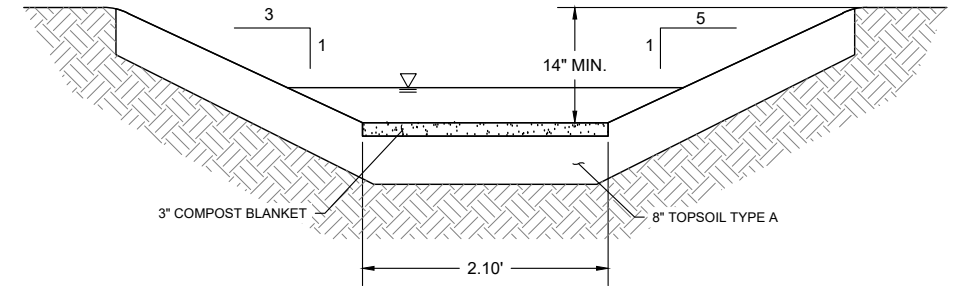


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COMPOST AMENDED BIOFILTRATION SWALE (SD06-6) PLAN

SCALE: NTS



COMPOST AMENDED BIOFILTRATION SWALE DETAIL

SCALE: NTS

COMPOST AMENDED BIOFILTRATION SWALE						
BEGIN BOTTOM OF CABS ELEVATION	END BOTTOM OF CABS ELEVATION	CABS LENGTH (LF)	LONGITUDINAL SLOPE (%)	BOTTOM WIDTH (FT)	LT SLOPE (H:V)	RT SLOPE (H:V)
337.70	336.05	110	1.50	2.10	3:1	5:1

GENERAL NOTES:

- CONTRACTOR TO INSTALL BROWN FLEXIBLE GUIDEPOSTS TO DELINEATE LIMITS OF BMP. WSDOT MAINTENANCE OFFICE WILL PROVIDE THE WSDOT BMP STICKER AFTER THE FINAL MAINTENANCE BMP WALK THROUGH ONCE THE STORMWATER BMPs ARE TRANSFERRED FROM CONSTRUCTION TO THE MAINTENANCE OFFICE.
- SIGNS SHALL BE PER WSDOT STD. PLAN M-24.65-00



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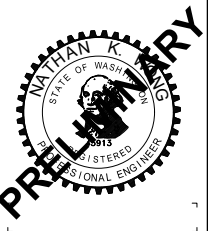
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150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET

BIOFILTRATION SWALE DETAILS

SDDT02 SHT 64 OF 235

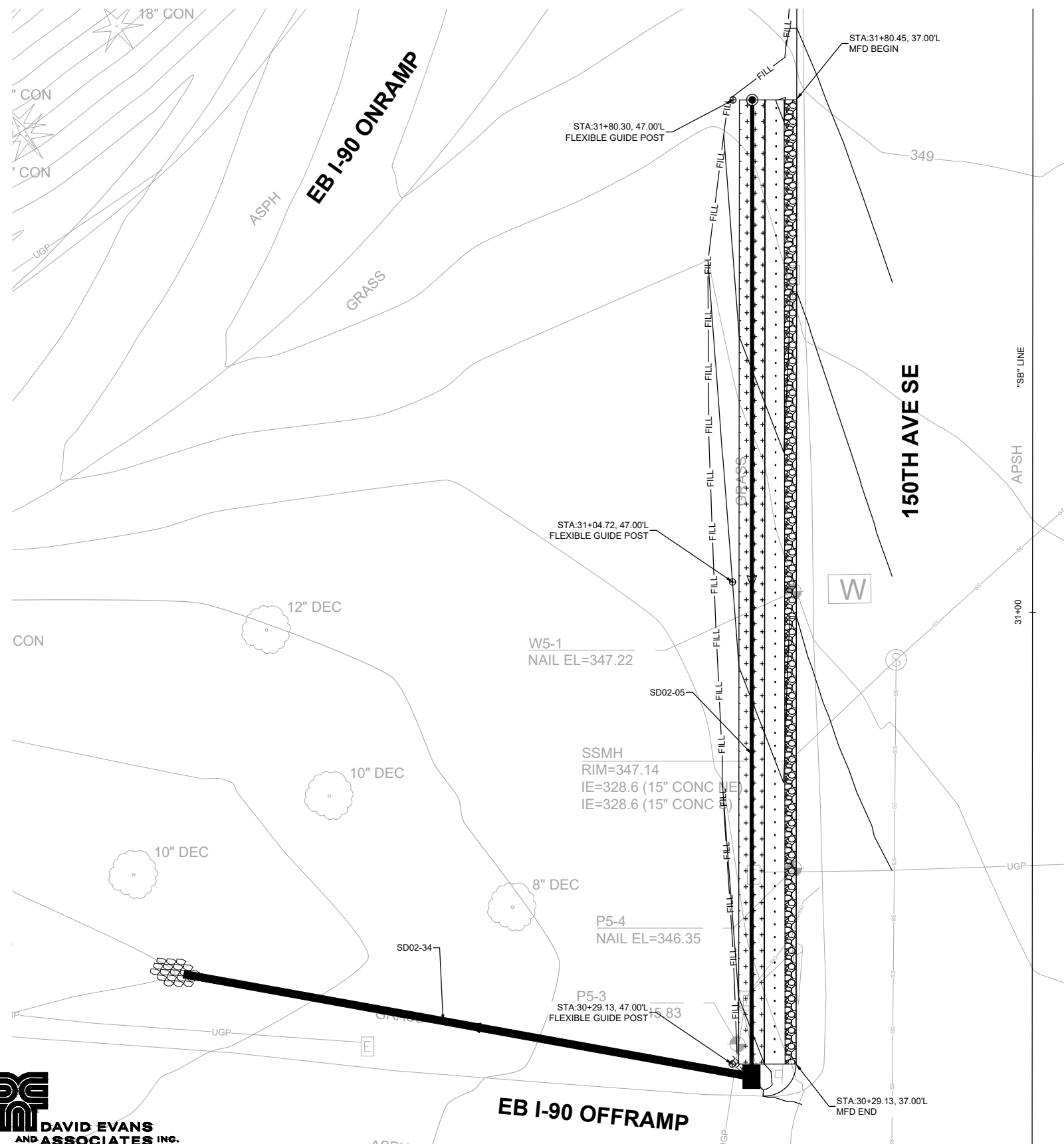
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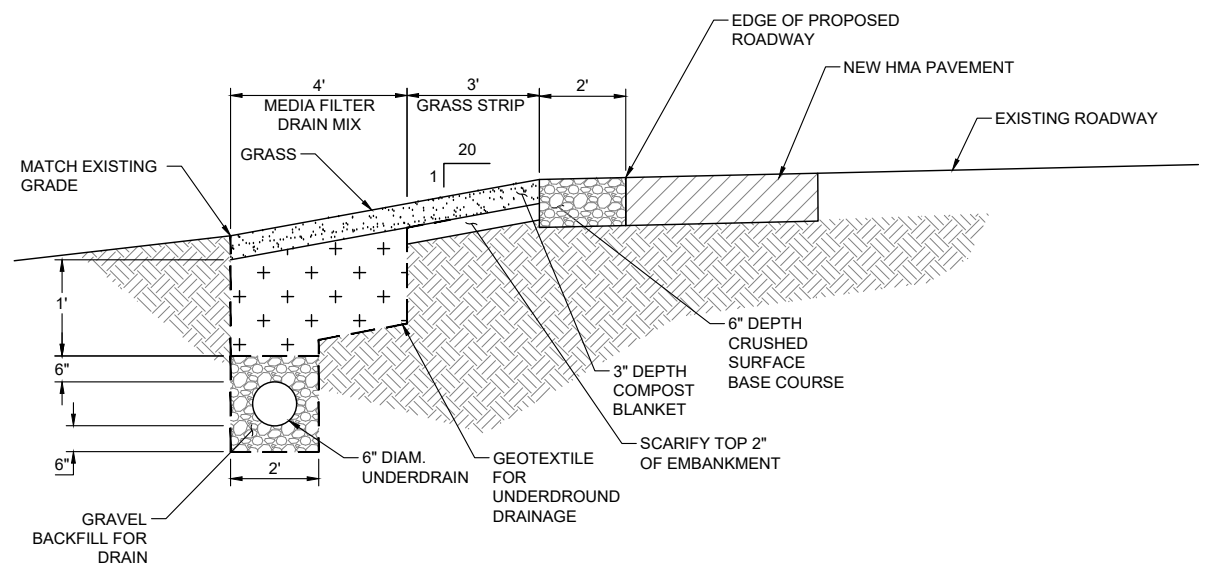
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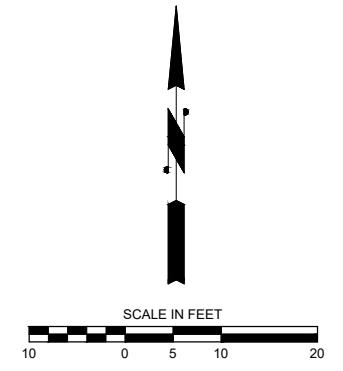
MEDIA FILTER DRAIN TYPE 1 (SD02-5) PLAN
SCALE: NTS



MEDIA FILTER DRAIN DETAIL
SCALE: NTS

MEDIA FILTER DRAIN TYPE 1			
LENGTH (FT)	LONGITUDINAL SLOPE (%)	SIDESLOPE (H:V)	UNDERDRAIN DIAM. (IN)
150	1.71	20:1	6

- GENERAL NOTES:**
- CONTRACTOR TO INSTALL BROWN FLEXIBLE GUIDEPOSTS TO DELINEATE LIMITS OF BMP. WSDOT MAINTENANCE OFFICE WILL PROVIDE THE WSDOT BMP STICKER AFTER THE FINAL MAINTENANCE BMP WALK THROUGH ONCE THE STORMWATER BMPs ARE TRANSFERRED FROM CONSTRUCTION TO THE MAINTENANCE OFFICE.
 - SIGNS SHALL BE PER WSDOT STD. PLAN M-24.65-00
 - SEE SHEET SDPR01 FOR DRAINAGE PROFILE.



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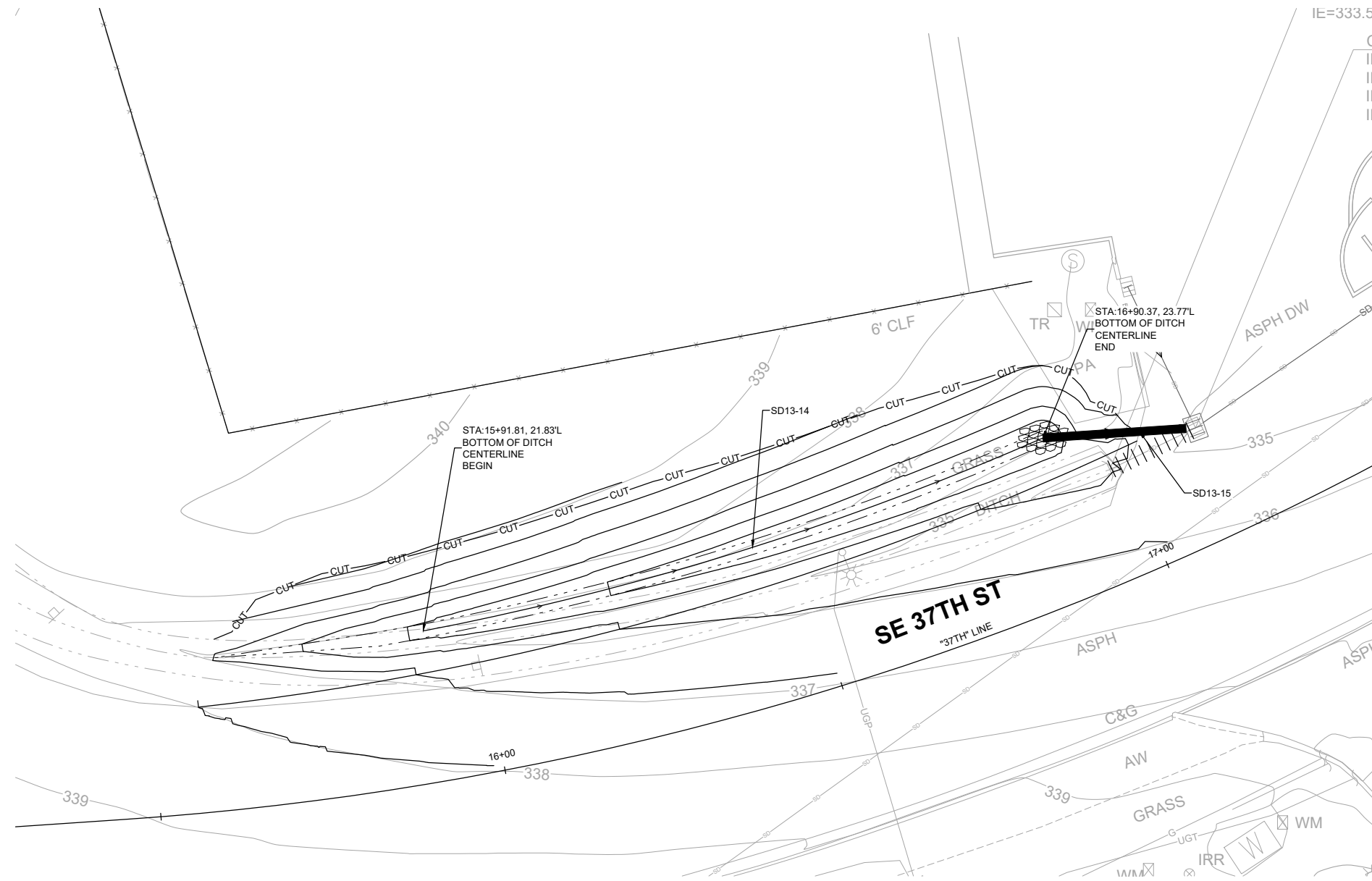
150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET

MEDIA FILTER DRAIN DETAILS

SDDT03 SHT 65 OF 235

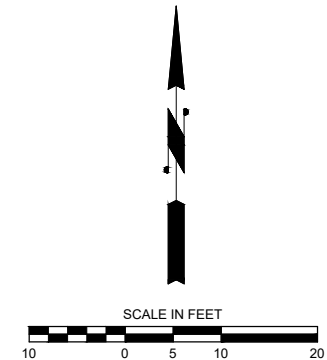
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ROADSIDE DITCH (SD13-14) PLAN
SCALE: NTS

DITCH					
BEGIN BOTTOM OF DITCH ELEVATION	END BOTTOM OF DITCH ELEVATION	DITCH LENGTH (LF)	LONGITUDINAL SLOPE (%)	BOTTOM WIDTH (FT)	SIDESLOPE (H:V)
335	333.20	94	1.91	2	2:1



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DITCH DETAILS

SDDT04 SHT 66 OF 235

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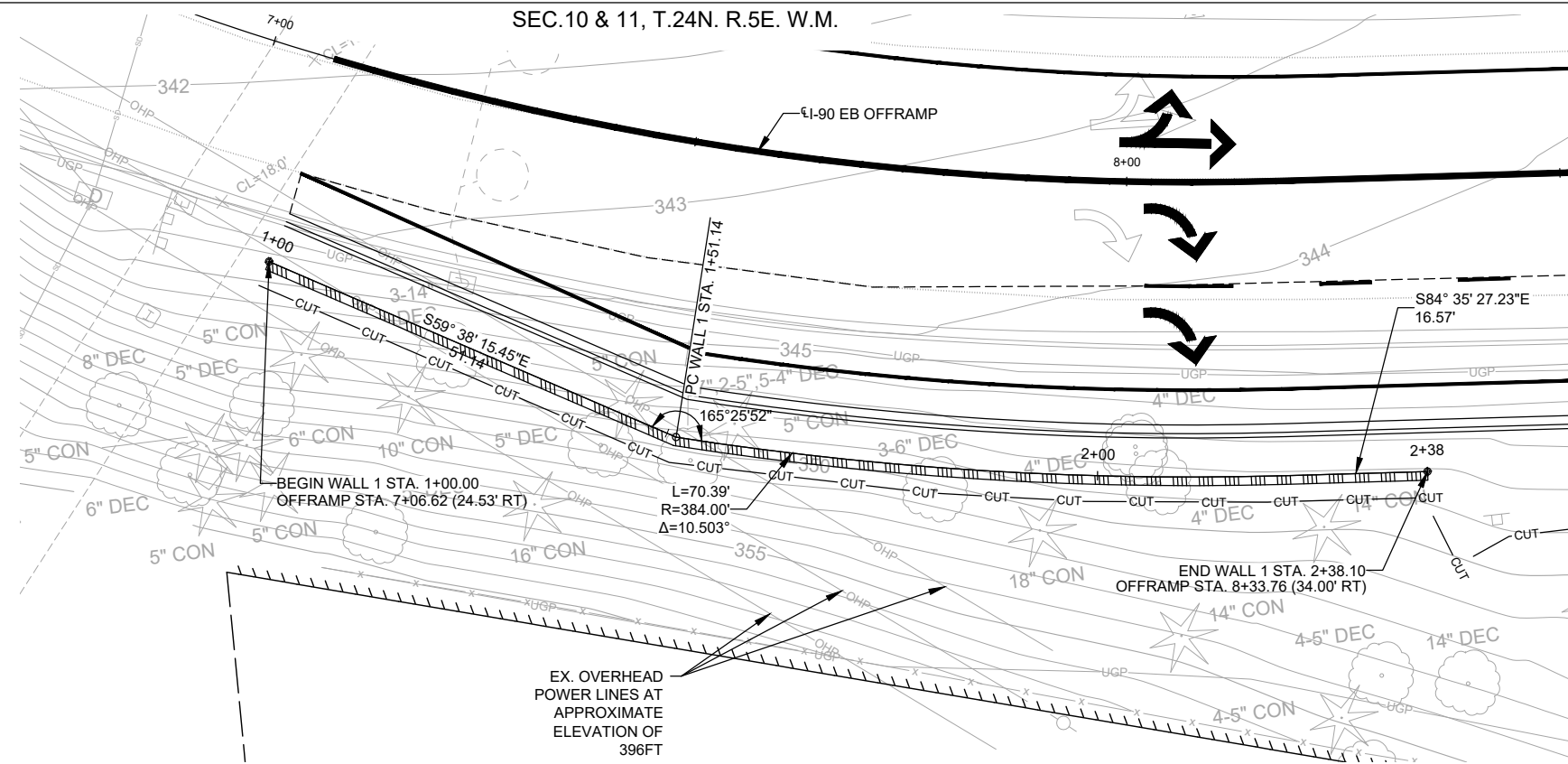
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GENERAL NOTES

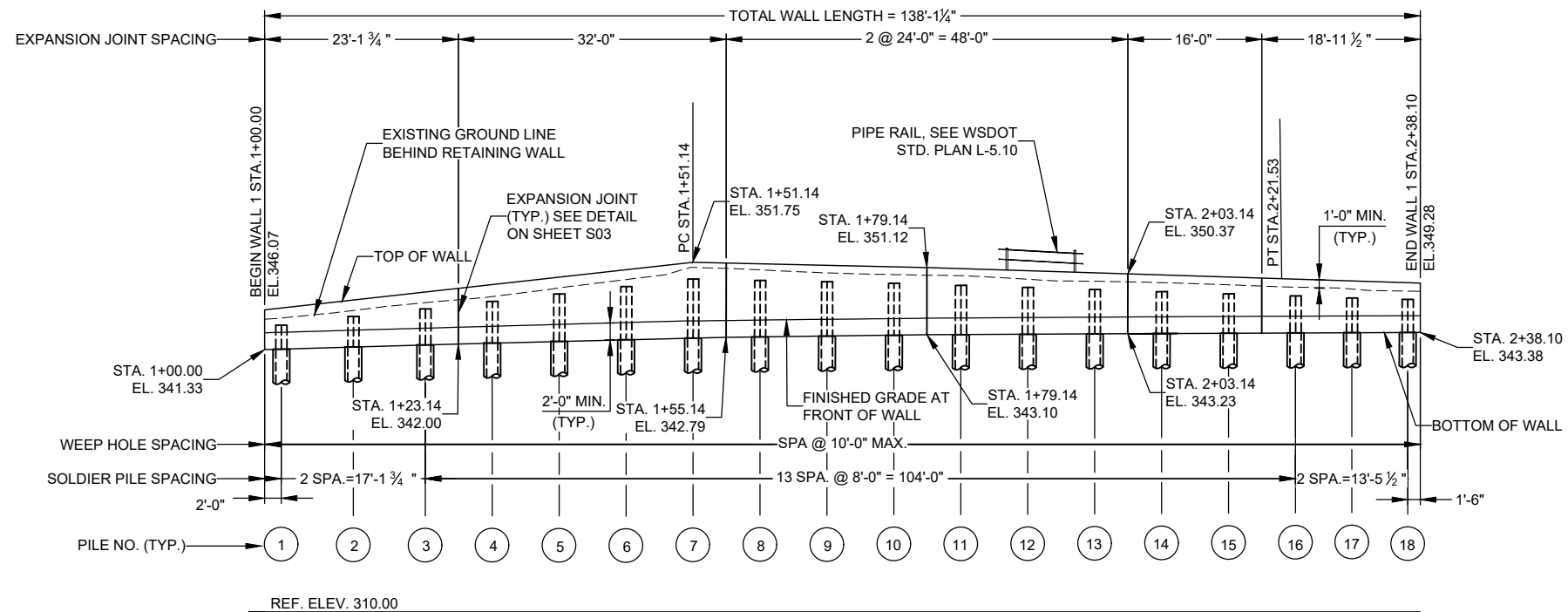
- ALL MATERIAL AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE WASHINGTON STATE DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD, BRIDGE AND MUNICIPAL CONSTRUCTION, DATED 2024, AND AMENDMENTS.
- THE STRUCTURE HAS BEEN DESIGNED IN ACCORDANCE WITH THE REQUIREMENTS OF THE AASHTO LRFD BRIDGE DESIGN SPECIFICATIONS - 9TH EDITION - 2020 AND WSDOT BRIDGE DESIGN MANUAL LRFD - SEPTEMBER 2023.
- 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 WSDOT STANDARD SPECIFICATION SECTION 6-16.3(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 WSDOT STANDARD SPECIFICATIONS.
- UNLESS OTHERWISE SHOWN IN THE PLANS, THE CONCRETE COVER MEASURED FROM THE FACE OF CONCRETE TO THE FACE OF ANY REINFORCING STEEL SHALL BE 2".
- EXISTING GROUND LINE IS APPROXIMATE AND SHALL BE VERIFIED BY THE CONTRACTOR IN THE FIELD PRIOR TO SHOP DRAWING PRODUCTION AND CONSTRUCTION.
- LAGGING SHALL BE DESIGNED BY THE CONTRACTOR AND SUBMITTED TO THE ENGINEER FOR APPROVAL IN ACCORDANCE WITH WSDOT STANDARD SPECIFICATION SECTION 6-16.3(6).
- THE GEOTECHNICAL REPORT INDICATES A POSSIBILITY OF SOIL CAVING DURING SOLDIER PILE INSTALLATION. THE CONTRACTOR SHALL BE PREPARED TO TAKE APPROPRIATE MEASURES AS NEEDED.
- CONTRACTOR TO CONFIRM AND LOCATE ALL UTILITIES, INCLUDING OVERHEAD POWER LINES, BEFORE WALL CONSTRUCTION BEGINS.

WALL NOTES

- WALL SHALL BE SOLDIER PILE RETAINING WALL AS SHOWN. SEE SHEETS S02 AND S03 FOR DETAILS.
- SEE SHEET S04 FOR WALL FINISH DETAILS.
- WALL FINISH AND PIGMENTED SEALER TO EXTEND TO BOTTOM OF FASCIA.
- WALL SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE GEOTECHNICAL RECOMMENDATIONS.



PLAN



PROFILE

(LOOKING AT BACK OF WALL)

SUMMARY OF QUANTITIES	
MAX. HEIGHT*	7'-0"
EXPOSED WALL AREA**	724 SF
TOTAL WALL AREA***	1000 SF

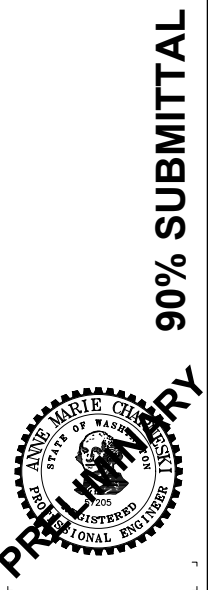
* MAXIMUM HEIGHT IS MEASURED FROM TOP OF WALL TO FINISHED GRADE AT FRONT OF WALL.
 ** EXPOSED WALL AREA IS MEASURED FROM END TO END OF WALL AND FROM TOP OF WALL TO FINISHED GRADE AT FRONT OF WALL.
 *** TOTAL WALL AREA IS MEASURED FROM END TO END OF WALL AND FROM TOP OF WALL TO BOTTOM OF WALL.



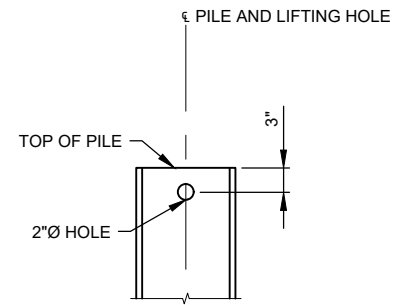
**150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET**

WALL PLAN AND PROFILE

S01 SHT 67 OF 235

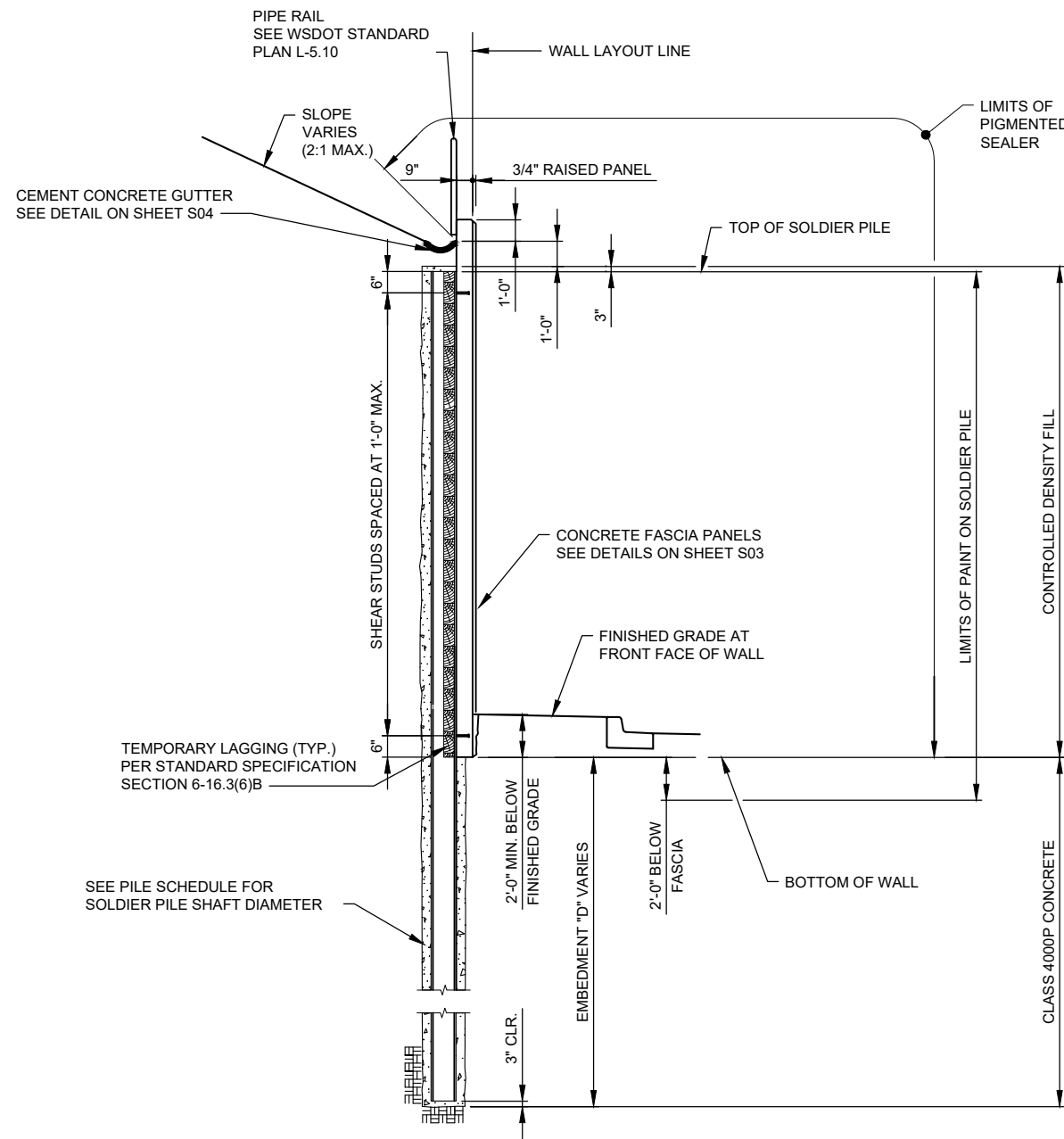


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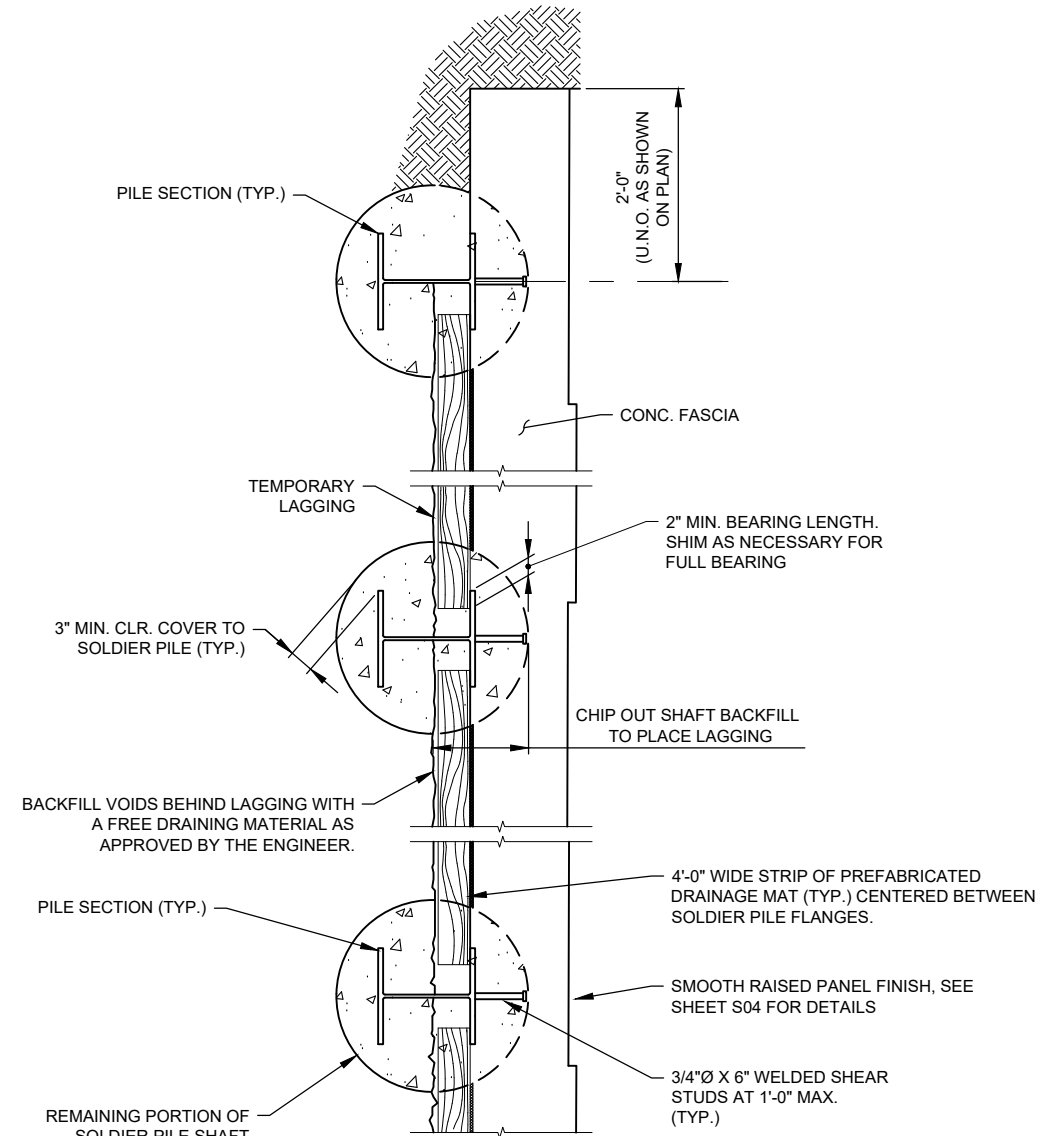


SOLDIER PILE LIFTING HOLE

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



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+02.00	HP12x84	2'-0"	346.29	341.39	12'-0"	329.39	329.64	14'-5"
2	1+10.57	HP12x84	2'-0"	347.24	341.64	12'-0"	329.64	329.89	15'-1"
3	1+19.14	HP12x84	2'-0"	348.20	341.88	12'-0"	329.88	330.13	15'-10"
4	1+27.14	HP12x84	2'-0"	349.08	342.10	12'-0"	330.10	330.35	16'-6"
5	1+35.14	HP12x84	2'-0"	349.97	342.30	12'-0"	330.30	330.55	17'-2"
6	1+43.14	HP12x84	2'-0"	350.86	342.49	12'-0"	330.49	330.74	17'-10"
7	1+51.14	HP12x84	2'-0"	351.75	342.69	12'-0"	330.69	330.94	18'-7"
8	1+59.14	HP12x84	2'-0"	351.57	342.84	12'-0"	330.84	331.09	18'-3"
9	1+67.14	HP12x84	2'-0"	351.39	342.94	12'-0"	330.94	331.19	17'-11"
10	1+75.14	HP12x84	2'-0"	351.21	343.05	12'-0"	331.05	331.30	17'-8"
11	1+83.14	HP12x84	2'-0"	351.00	343.12	12'-0"	331.12	331.37	17'-4"
12	1+91.14	HP12x84	2'-0"	350.75	343.16	12'-0"	331.16	331.41	17'-1"
13	1+99.14	HP12x84	2'-0"	350.50	343.21	12'-0"	331.21	331.46	16'-9"
14	2+07.14	HP12x84	2'-0"	350.25	343.25	12'-0"	331.25	331.50	16'-6"
15	2+15.14	HP12x84	2'-0"	350.00	343.28	12'-0"	331.28	331.53	16'-3"
16	2+23.14	HP12x84	2'-0"	349.75	343.32	12'-0"	331.32	331.57	15'-11"
17	2+29.87	HP12x84	2'-0"	349.54	343.34	12'-0"	331.34	331.59	15'-8"
18	2+36.59	HP12x84	2'-0"	349.33	343.37	12'-0"	331.37	331.62	15'-5"

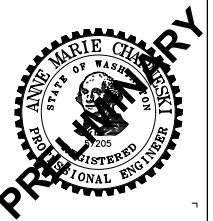
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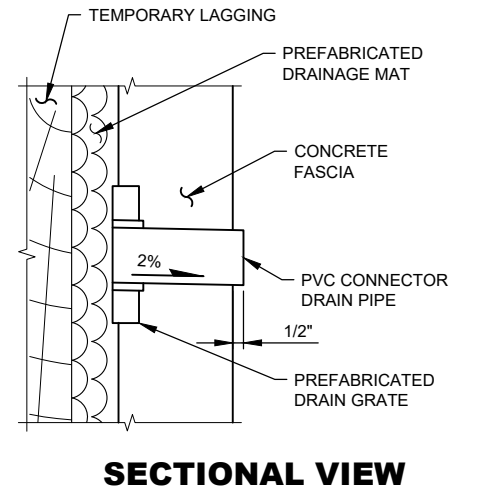
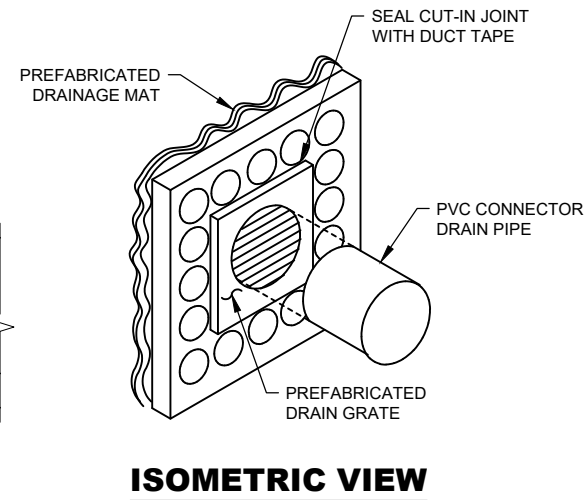
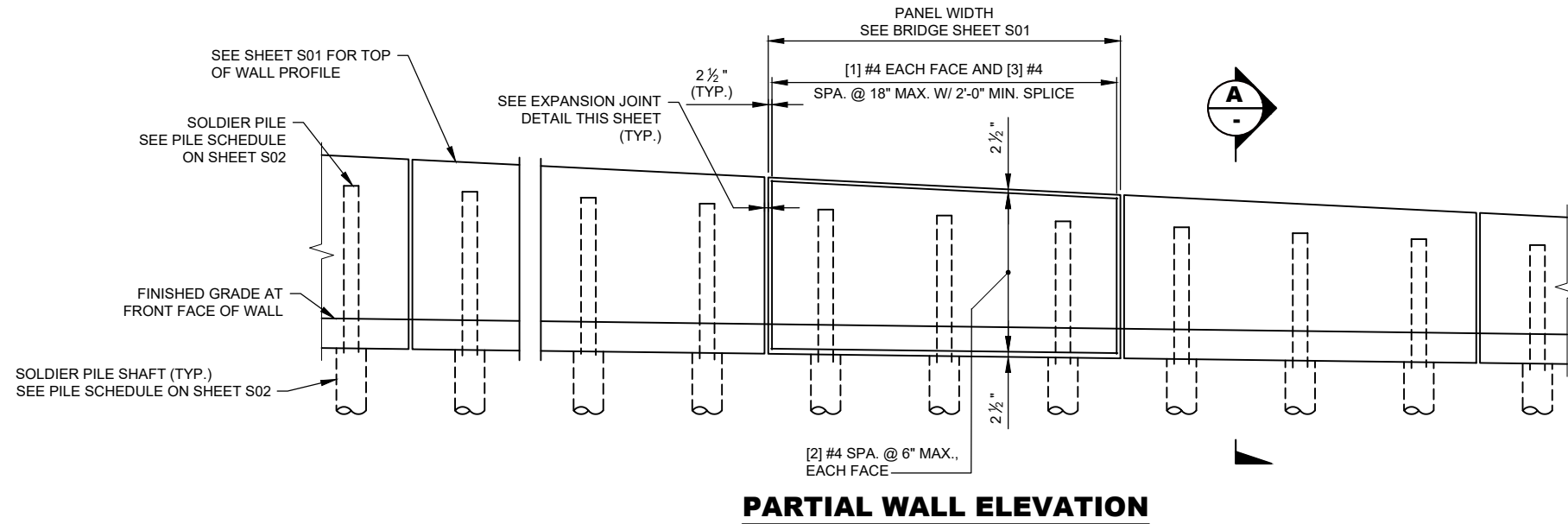
**150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET**

WALL SECTION & DETAILS

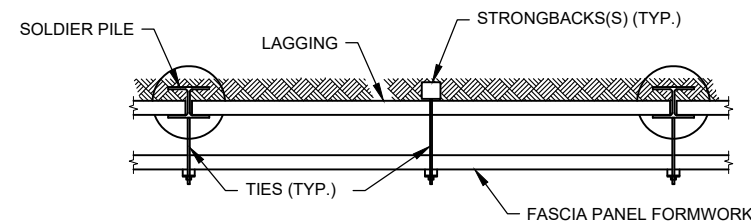
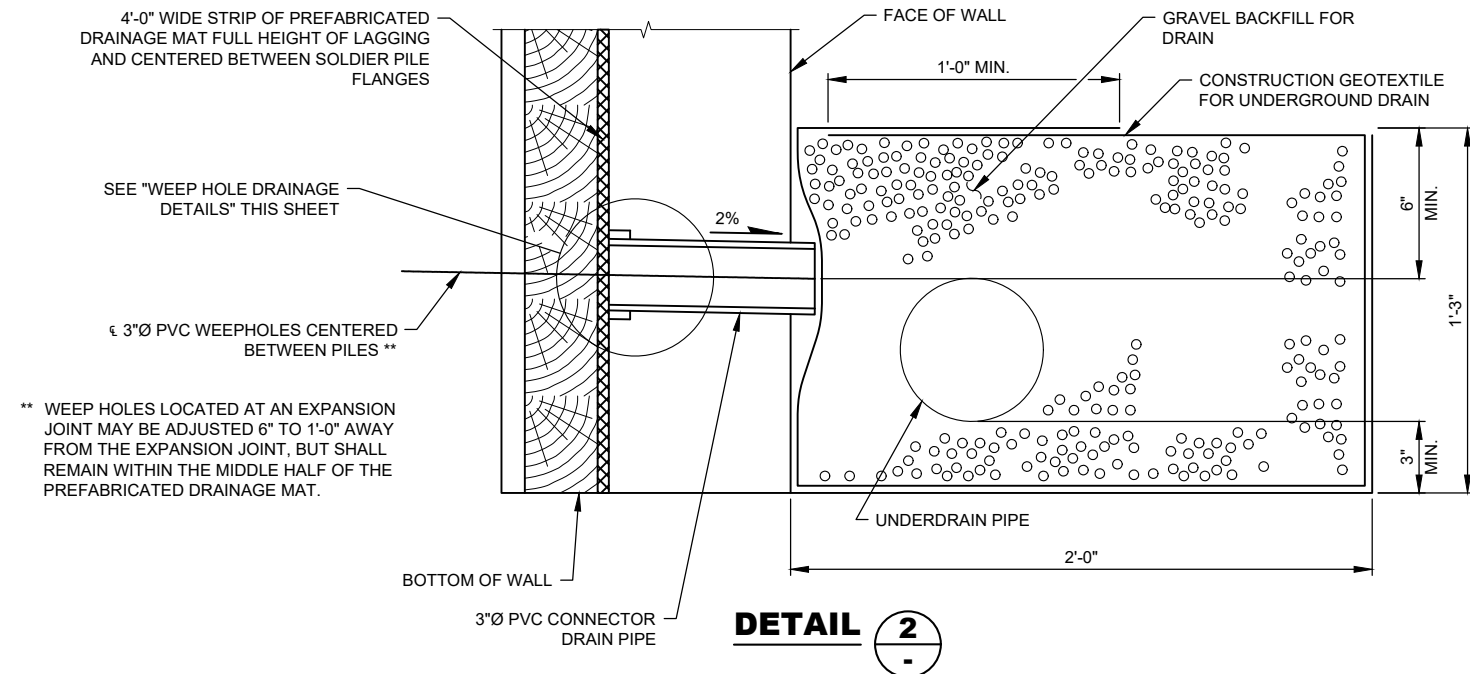
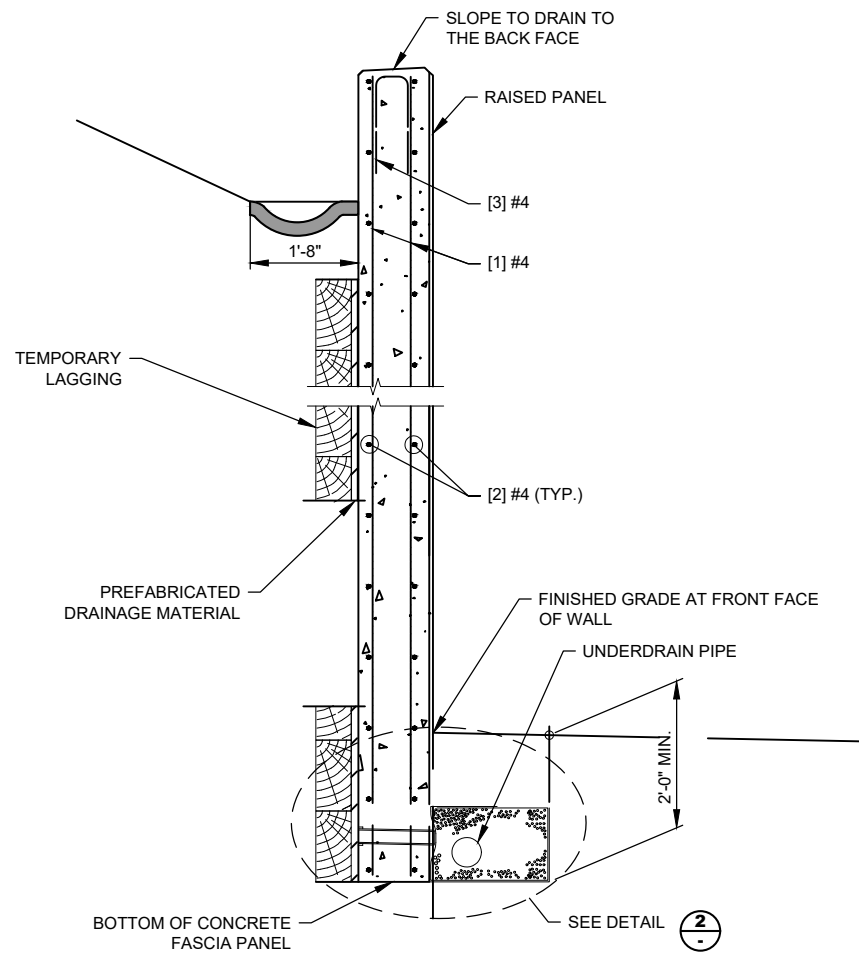
S02 SHT 68 OF 235

90% SUBMITTAL





WEEP HOLE DRAINAGE DETAILS
DRAIN GRATE INSTALLATION SHALL NOT DISRUPT 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.

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

SECTION A
FOR INFORMATION NOT SHOWN OR NOTED, SEE TYPICAL SECTION ON 68 - TTWL001BLVX4188 - S02

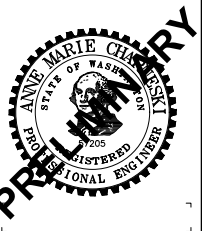
City of Bellevue
Transportation Department

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

WALL DETAILS

S03 SHT 69 OF 235

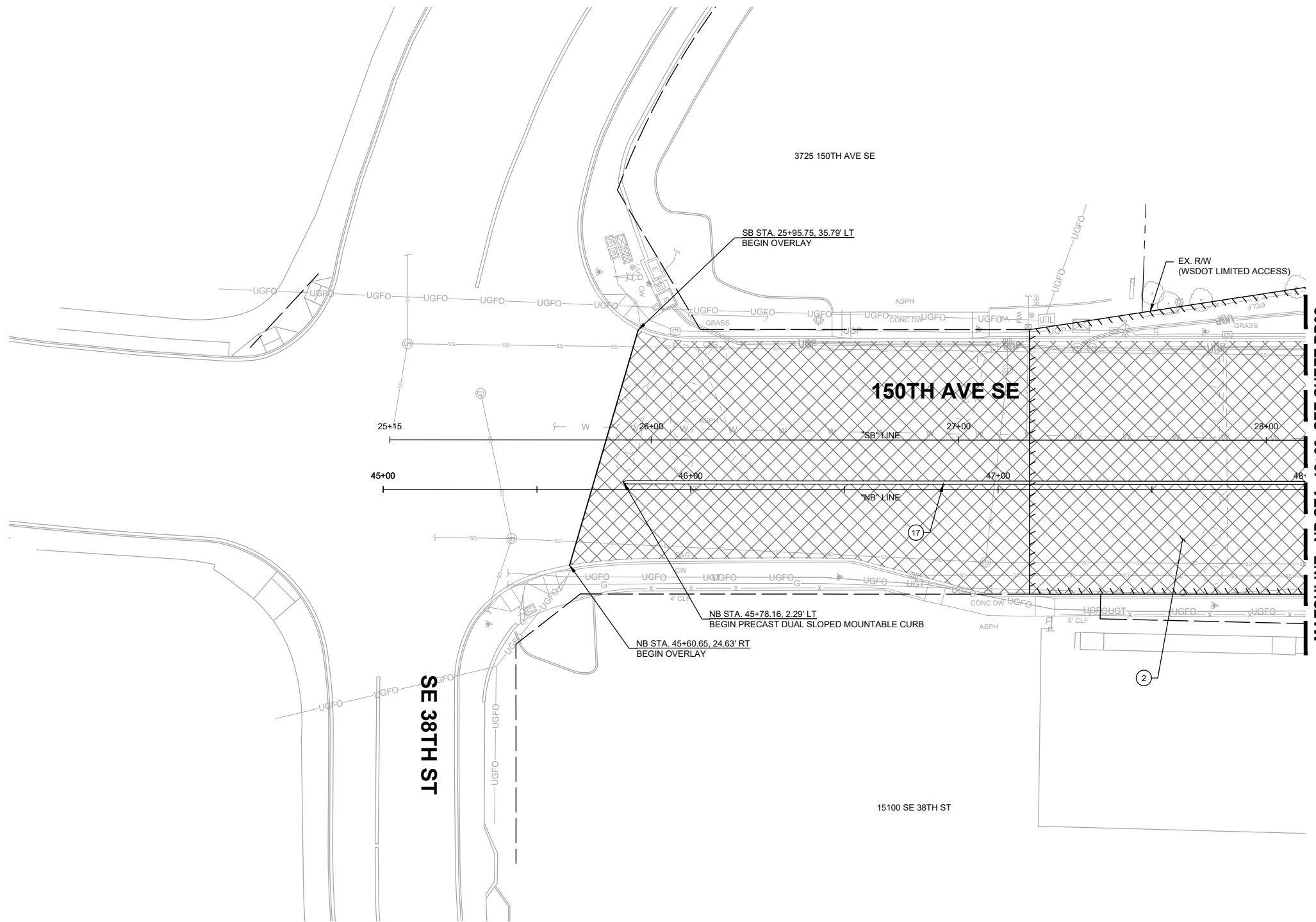
90% SUBMITTAL



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CONSTRUCTION NOTES:

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

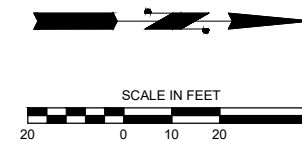


GENERAL NOTES:

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 OVERLAY
- ▩ CONCRETE SIDEWALK
- GUARDRAIL
- RETAINING WALL
- BUTT-JOINT LOCATION
- ▨ BRIDGE OVERLAY, SEE SHEET RD17 FOR PLAN AND NOTES



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City of Bellevue
 Transportation Department

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

ROADWAY PLAN

RD01 SHT 71 OF 235

90% SUBMITTAL

PREPARED BY

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

CONSTRUCTION NOTES:

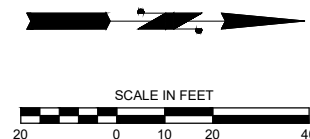
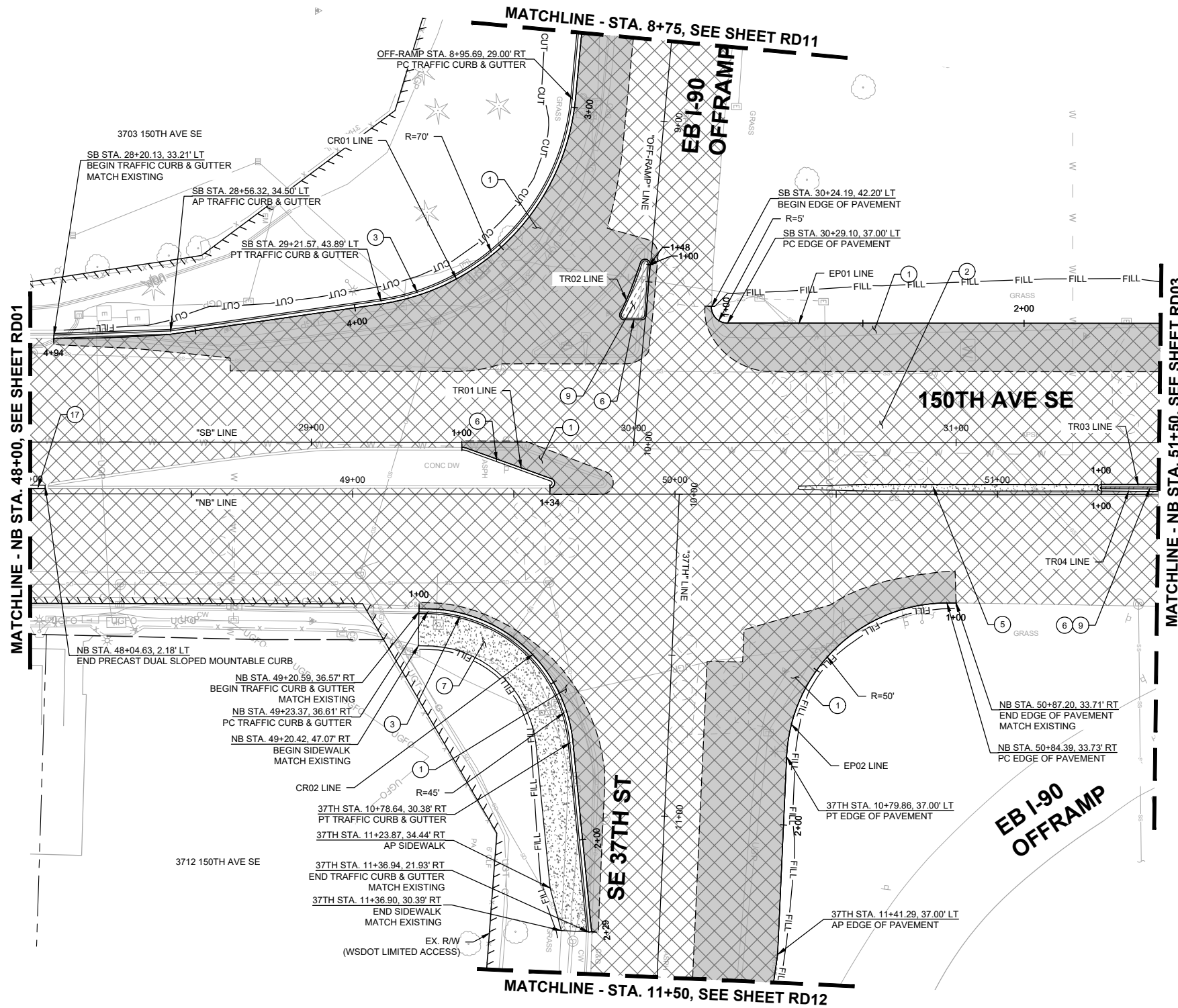
- ① CONSTRUCT 10" HMA CL. 1/2 IN. PG 58H-22 PER TYPICAL ROADWAY SECTIONS ON SHEETS XS01-XS06 .
- ② 2" PAVEMENT OVERLAY (HMA CL. 1/2 IN. PG 58V-22).
- ③ CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12.
- ④ CEMENT CONCRETE TRAFFIC CURB PER WSDOT STD. PLAN F-10.12.
- ⑤ 24" WIDE PRECAST DUAL SLOPED MOUNTABLE CURB PER WSDOT STD. PLAN F-10.64.
- ⑥ PRECAST SLOPED MOUNTABLE CURB PER WSDOT STD. PLAN F-10.62-02.
- 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.
- ⑧ CONSTRUCT HMA MEDIAN PER ROADWAY SECTIONS ON SHEETS XS01-XS06 AND ROADWAY DETAILS SHEETS DT01-DT05.
- ⑨ 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 OVERLAY
- ▧ CONCRETE SIDEWALK
- GUARDRAIL
- RETAINING WALL
- BUTT-JOINT LOCATION
- ▨ BRIDGE OVERLAY, SEE SHEET RD17 FOR PLAN AND NOTES



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

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

City of Bellevue
 Transportation Department

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

ROADWAY PLAN

RD02 SHT 72 OF 235

90% SUBMITTAL

PRELIMINARY

CONSTRUCTION NOTES:

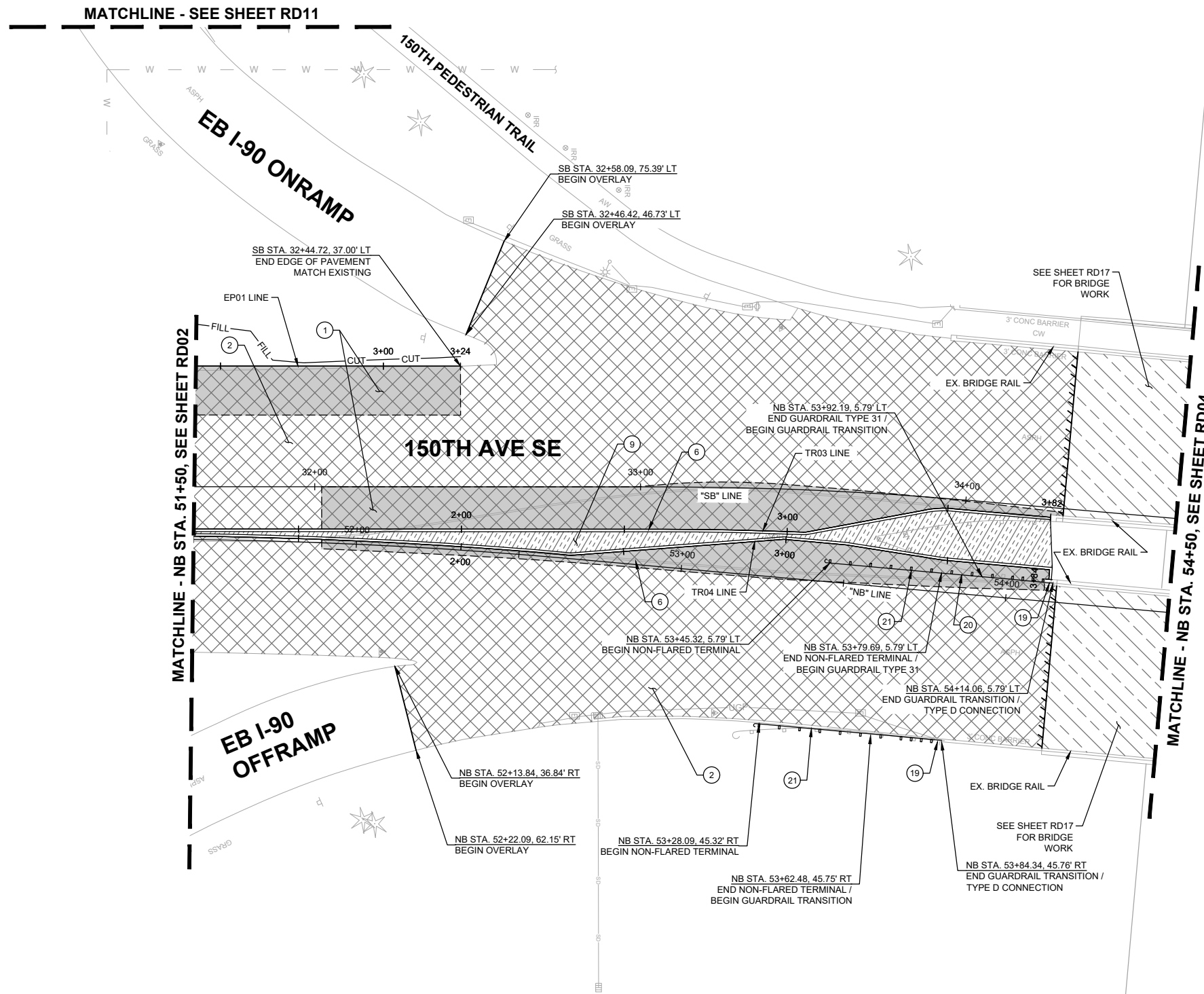
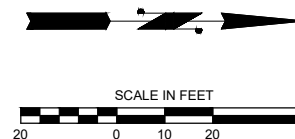
- ① CONSTRUCT 10" HMA CL. 1/2 IN. PG 58H-22 PER TYPICAL ROADWAY SECTIONS ON SHEETS XS01-XS06 .
- ② 2" PAVEMENT OVERLAY (HMA CL. 1/2 IN. PG 58V-22).
- ⑥ PRECAST SLOPED MOUNTABLE CURB PER WSDOT STD. PLAN F-10.62-02.
- ⑨ CONSTRUCT HMA MEDIAN PER ROADWAY SECTIONS ON SHEETS XS01-XS06 AND ROADWAY DETAILS SHEETS DT01-DT05.
- ⑱ INSTALL GUARDRAIL CONNECTION TYPE D TO CONCRETE BARRIER ON BRIDGE PER WSDOT STD. PLAN C-24.10 AND BEAM GUARDRAIL (TYPE 31) TRANSITION SECTION TYPE 24 PER WSDOT STD. PLAN C-25.30.
- ⑳ INSTALL BEAM GUARDRAIL TYPE 31 PER WSDOT STD. PLAN C-20.10.
- ㉑ INSTALL BEAM GUARDRAIL TYPE 21 NON-FLARED TERMINAL (MAX TENSION / TL-2) PER WSDOT STD. PLAN C-22.45.

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 OVERLAY
- ▧ CONCRETE SIDEWALK
- GUARDRAIL
- RETAINING WALL
- BUTT-JOINT LOCATION
- ▨ BRIDGE OVERLAY, SEE SHEET RD17 FOR PLAN AND NOTES



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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

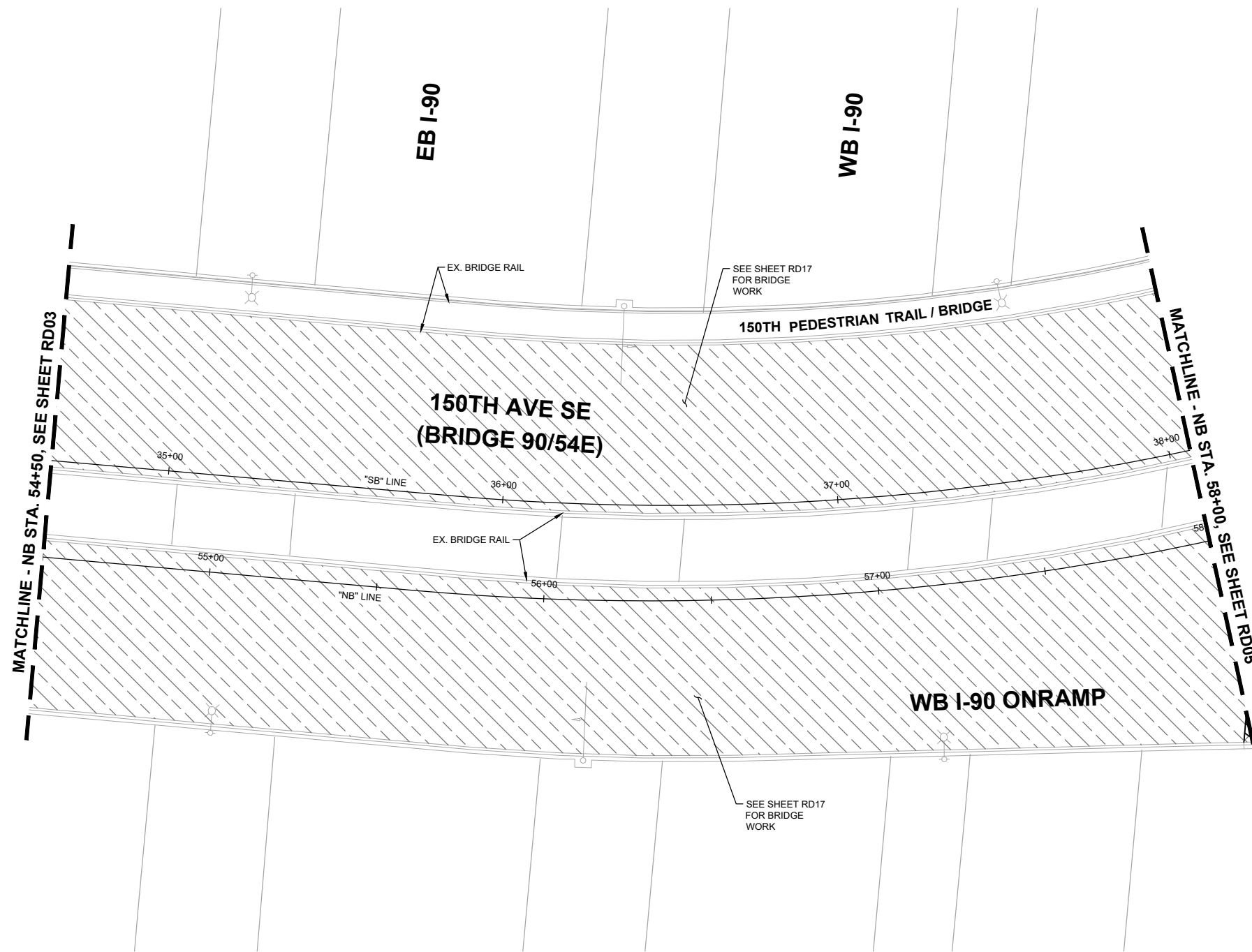
ROADWAY PLAN

RD03 SHT 73 OF 235

90% SUBMITTAL

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
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 S. SOISETH 7/2/2024
 CHECKED BY DATE

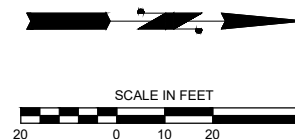


GENERAL NOTES:

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

LEGEND:

- CUT LINE
- FILL LINE
- SAWCUT LIMITS
- CURB
- FULL DEPTH HMA
- ASPHALT TRAFFIC ISLAND
- PAVEMENT OVERLAY
- CONCRETE SIDEWALK
- GUARDRAIL
- RETAINING WALL
- BUTT-JOINT LOCATION
- BRIDGE OVERLAY, SEE SHEET RD17 FOR PLAN AND NOTES



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City of Bellevue
 Transportation Department

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

ROADWAY PLAN

RD04 SHT 74 OF 235

90% SUBMITTAL

PRELIMINARY

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

CONSTRUCTION NOTES:

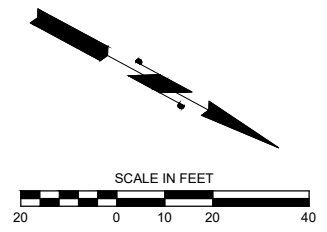
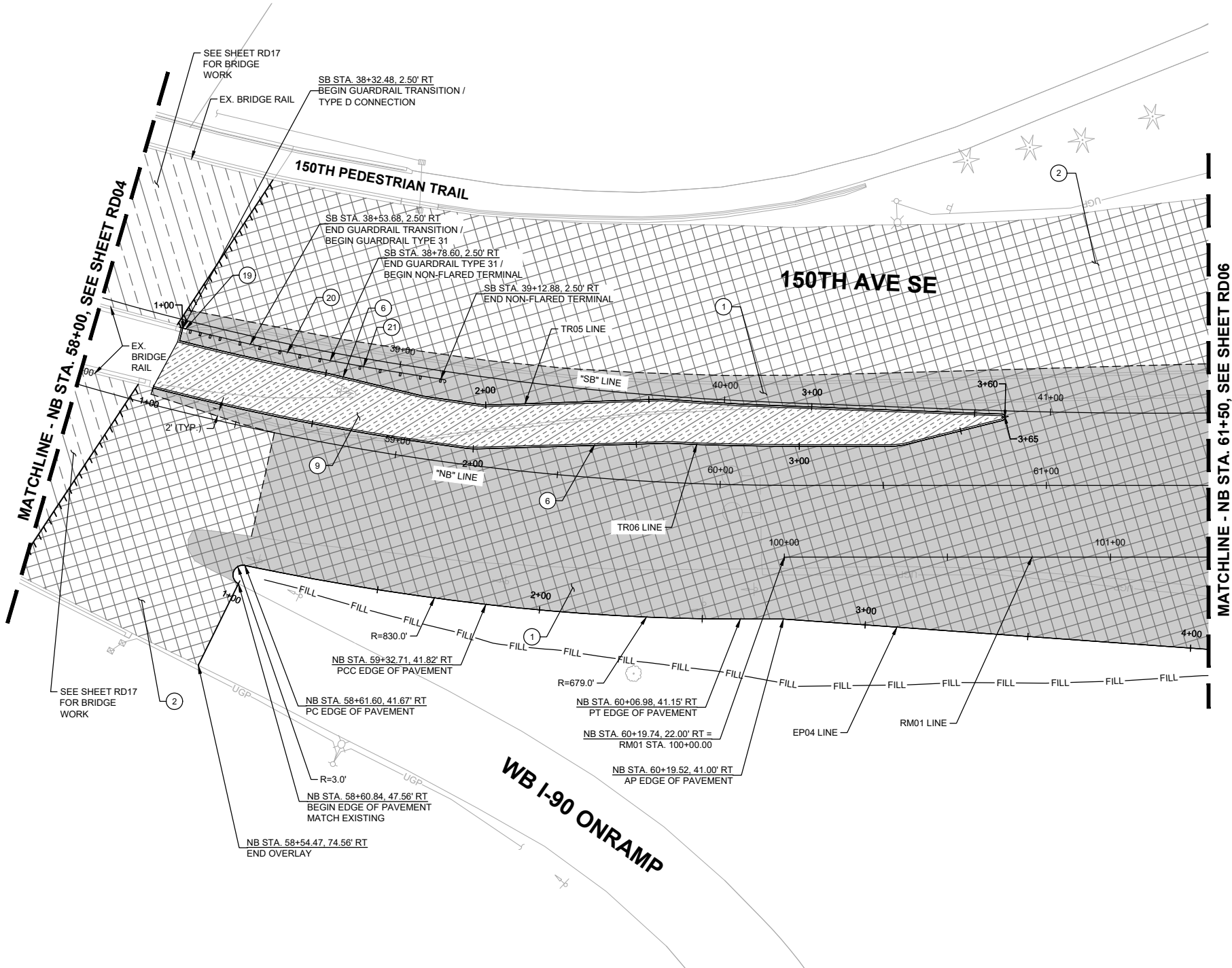
- 1 CONSTRUCT 10" HMA CL. 1/2 IN. PG 58H-22 PER TYPICAL ROADWAY SECTIONS ON SHEETS XS01-XS06 .
- 2 2" PAVEMENT OVERLAY (HMA CL. 1/2 IN. PG 58V-22).
- 6 PRECAST SLOPED MOUNTABLE CURB PER WSDOT STD. PLAN F-10.62-02.
- 9 CONSTRUCT HMA MEDIAN PER ROADWAY SECTIONS ON SHEETS XS01-XS06 AND ROADWAY DETAILS SHEETS DT01-DT05.
- 19 INSTALL GUARDRAIL CONNECTION TYPE D TO CONCRETE BARRIER ON BRIDGE PER WSDOT STD. PLAN C-24.10 AND BEAM GUARDRAIL (TYPE 31) TRANSITION SECTION TYPE 24 PER WSDOT STD. PLAN C-25.30.
- 20 INSTALL BEAM GUARDRAIL TYPE 31 PER WSDOT STD. PLAN C-20.10.
- 21 INSTALL BEAM GUARDRAIL TYPE 21 NON-FLARED TERMINAL (MAX TENSION / TL-2) PER WSDOT STD. PLAN C-22.45.

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 OVERLAY
- ▧ CONCRETE SIDEWALK
- GUARDRAIL
- RETAINING WALL
- BUTT-JOINT LOCATION
- ▨ BRIDGE OVERLAY, SEE SHEET RD17 FOR PLAN AND NOTES



90% SUBMITTAL

PRELIMINARY

DAVID EVANS AND ASSOCIATES INC.
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 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 75 OF 235

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NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

CONSTRUCTION NOTES:

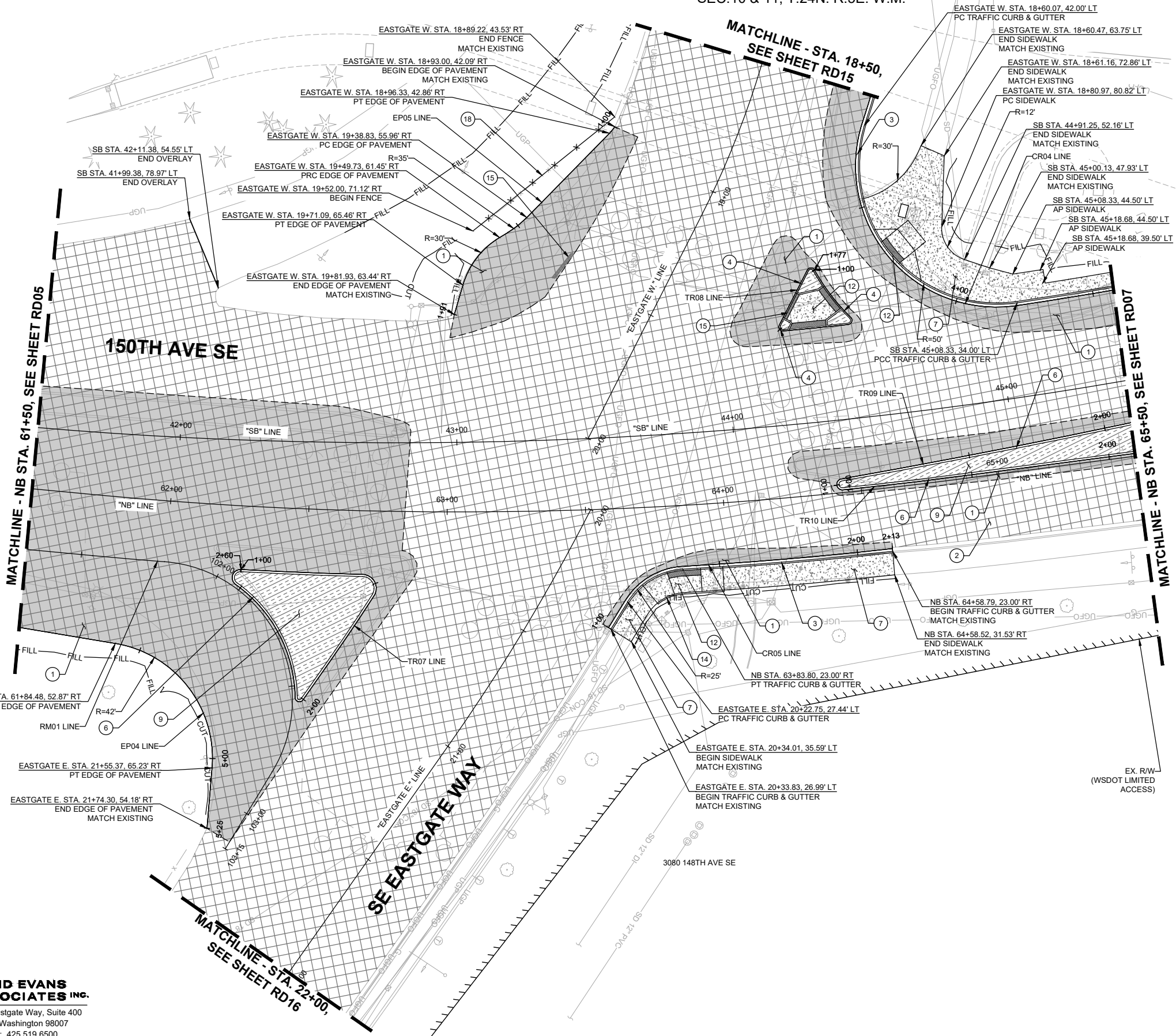
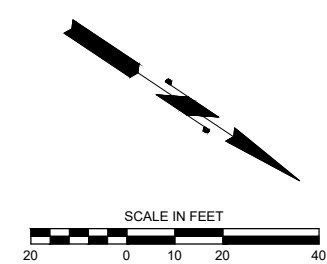
- 1 CONSTRUCT 10" HMA CL. 1/2 IN. PG 58H-22 PER TYPICAL ROADWAY SECTIONS ON SHEETS XS01-XS06.
- 2 2" PAVEMENT OVERLAY (HMA CL. 1/2 IN. PG 58V-22).
- 3 CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12.
- 4 CEMENT CONCRETE TRAFFIC CURB PER WSDOT STD. PLAN F-10.12.
- 6 PRECAST SLOPED 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
- FULL DEPTH HMA
- ▨ ASPHALT TRAFFIC ISLAND
- ▩ PAVEMENT OVERLAY
- ▧ CONCRETE SIDEWALK
- GUARDRAIL
- RETAINING WALL
- BUTT-JOINT LOCATION
- ▨ BRIDGE OVERLAY, SEE SHEET RD17 FOR PLAN AND NOTES



ROADWAY PLAN

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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

R. KOESTER 7/2/2024
 DESIGNED BY DATE
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 S. SOISETH 7/2/2024
 CHECKED BY DATE

City of Bellevue
 Transportation Department

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

90% SUBMITTAL

PRELIMINARY

CONSTRUCTION NOTES:

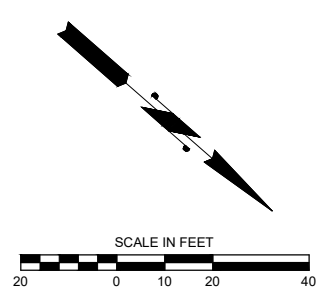
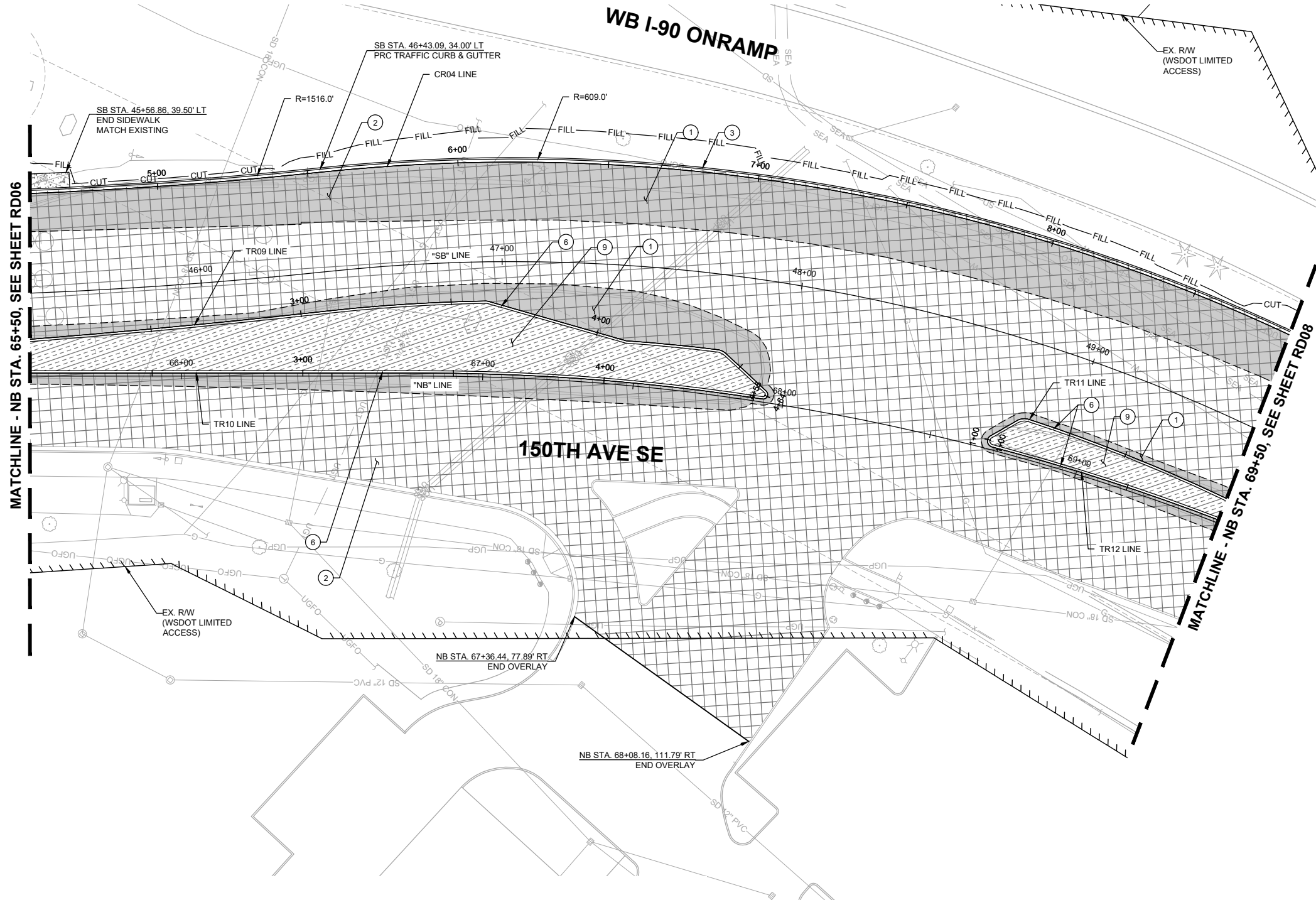
- ① CONSTRUCT 10" HMA CL. 1/2 IN. PG 58H-22 PER TYPICAL ROADWAY SECTIONS ON SHEETS XS01-XS06 .
- ② 2" PAVEMENT OVERLAY (HMA CL. 1/2 IN. PG 58V-22).
- ③ CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12.
- ④ PRECAST SLOPED MOUNTABLE CURB PER WSDOT STD. PLAN F-10.62-02.
- ⑤ CONSTRUCT 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.
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 OVERLAY
- ▧ CONCRETE SIDEWALK
- GUARDRAIL
- RETAINING WALL
- BUTT-JOINT LOCATION
- ▨ BRIDGE OVERLAY, SEE SHEET RD17 FOR PLAN AND NOTES



90% SUBMITTAL

PRELIMINARY

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

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

o:\a 07\01\24 5:19pm - P:\B\BLV\X00004188\0400CAD\SHETS\T\TRD001\BLV\X4188.dwg

CONSTRUCTION NOTES:

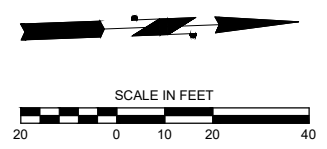
- ① CONSTRUCT 10" HMA CL. 1/2 IN. PG 58H-22 PER TYPICAL ROADWAY SECTIONS ON SHEETS XS01-XS06 .
- ② 2" PAVEMENT OVERLAY (HMA CL. 1/2 IN. PG 58V-22).
- ③ CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12.
- ⑥ PRECAST SLOPED MOUNTABLE CURB PER WSDOT STD. PLAN F-10.62-02.
- ⑨ CONSTRUCT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

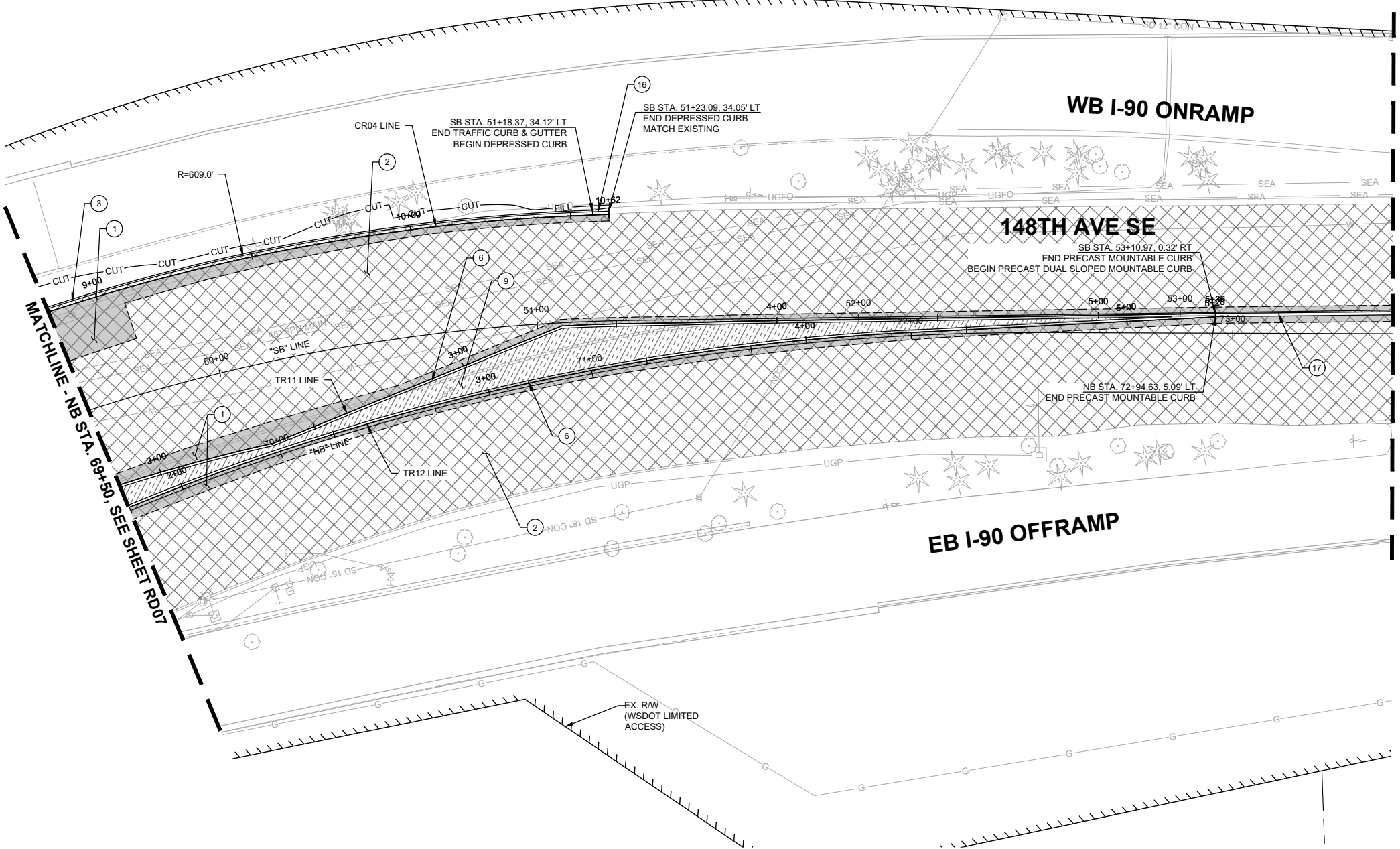
- 1. SEE SHEETS HZ01-HZ05 FOR CONSTRUCTION ALIGNMENT & SURVEY CONTROL PLANS AND LINE & CURVE TABLES.
- 2. SEE SHEETS XS01-XS06 FOR TYPICAL ROADWAY SECTIONS.
- 3. SEE SHEETS SP01-SP16 FOR SAWCUT LINE AND GRIND LIMITS & SHEET DT06 FOR ALIGNMENT WORK POINT DETAILS & GRIND/OVERLAY DETAIL.
- 4. SEE SHEETS 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 OVERLAY
- ▧ CONCRETE SIDEWALK
- GUARDRAIL
- RETAINING WALL
- BUTT-JOINT LOCATION
- ▨ BRIDGE OVERLAY, SEE SHEET RD17 FOR PLAN AND NOTES



MATCHLINE - NB STA. 73+50, SEE SHEET RD09



MATCHLINE - NB STA. 69+50, SEE SHEET RD07

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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

ROADWAY PLAN

RD08 SHT 78 OF 235

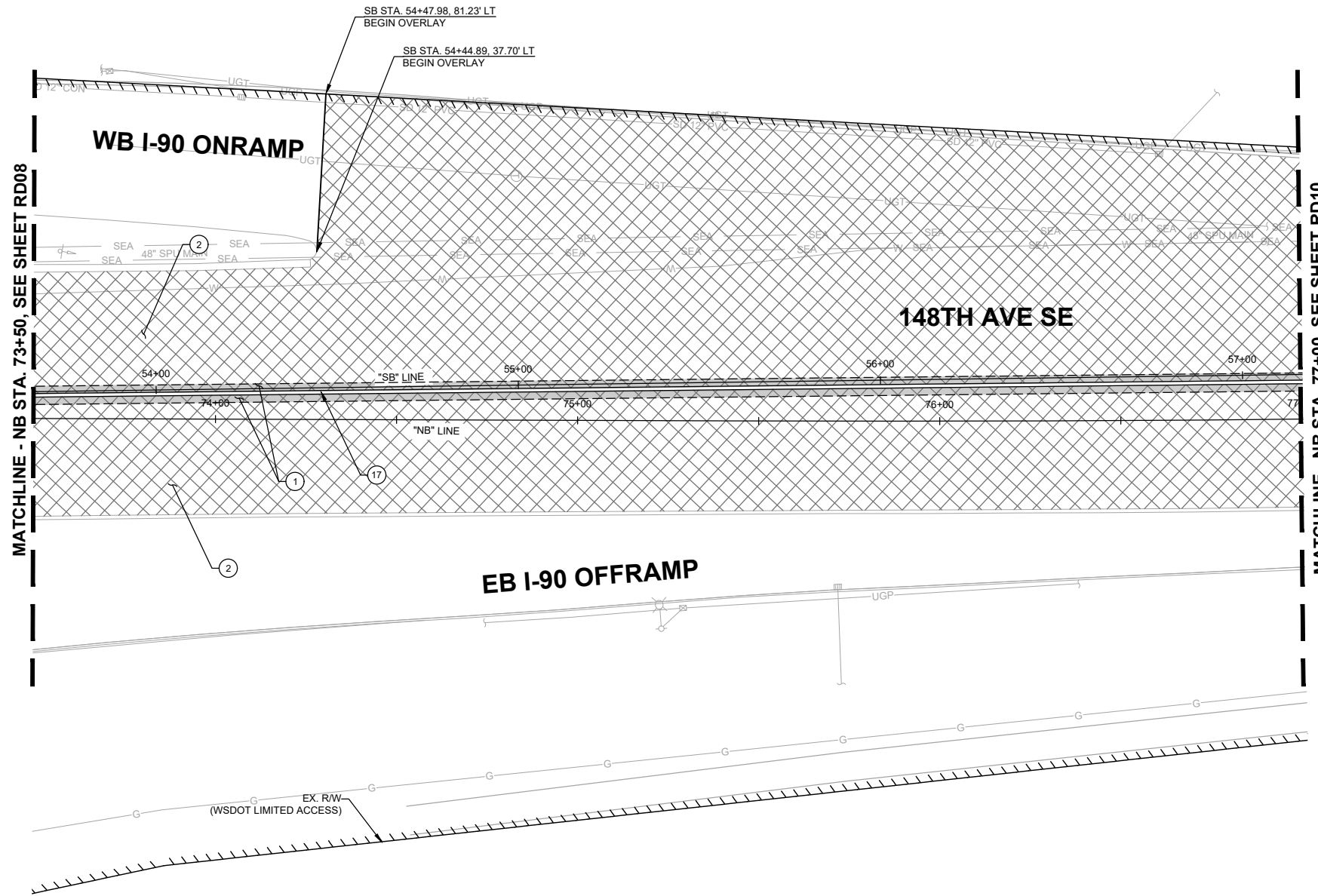
90% SUBMITTAL

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 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 58V-22).
- ⑬ 12" WIDE PRECAST DUAL SLOPED MOUNTABLE CURB PER WSDOT STD. PLAN F-10.64.

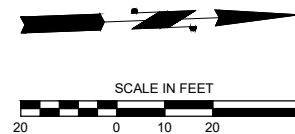


GENERAL NOTES:

- 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 OVERLAY
- ▩ CONCRETE SIDEWALK
- GUARDRAIL
- RETAINING WALL
- BUTT-JOINT LOCATION
- ▨ BRIDGE OVERLAY, SEE SHEET RD17 FOR PLAN AND NOTES



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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

RD09 SHT 79 OF 235

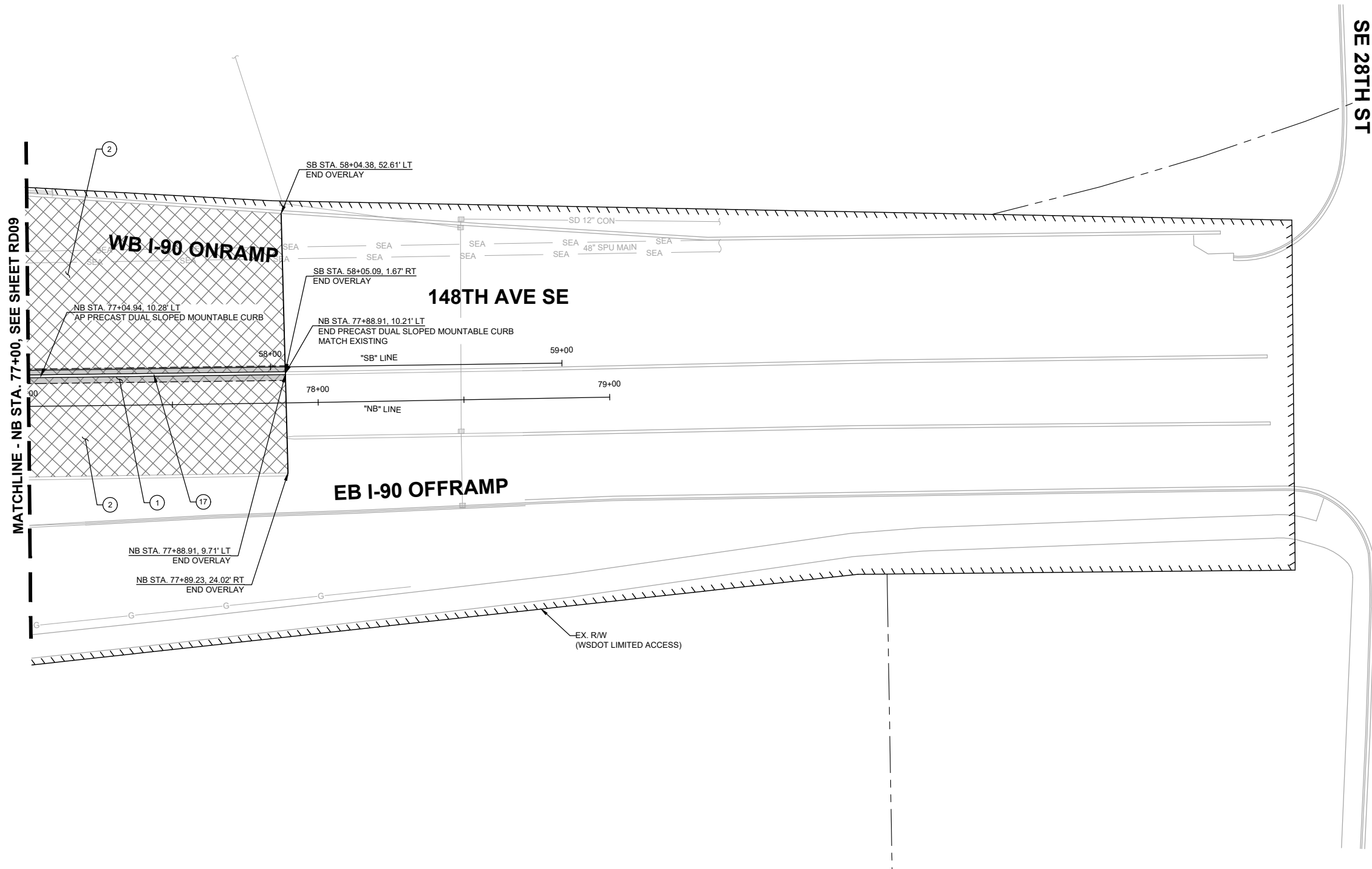
90% SUBMITTAL

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 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 58V-22).
- ⑬ 12" WIDE PRECAST DUAL SLOPED MOUNTABLE CURB PER WSDOT STD. PLAN F-10.64.

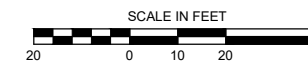


GENERAL NOTES:

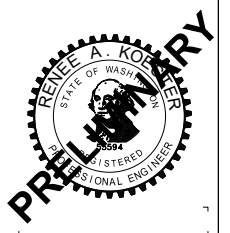
- 1. SEE SHEETS HZ01-HZ05 FOR CONSTRUCTION ALIGNMENT & SURVEY CONTROL PLANS AND LINE & CURVE TABLES.
- 2. SEE SHEETS XS01-XS06 FOR TYPICAL ROADWAY SECTIONS.
- 3. SEE SHEETS SP01-SP16 FOR SAWCUT LINE AND GRIND LIMITS & SHEET DT06 FOR ALIGNMENT WORK POINT DETAILS & GRIND/OVERLAY DETAIL.
- 4. SEE SHEETS 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 OVERLAY
- ▩ CONCRETE SIDEWALK
- GUARDRAIL
- RETAINING WALL
- BUTT-JOINT LOCATION
- ▨ BRIDGE OVERLAY, SEE SHEET RD17 FOR PLAN AND NOTES



90% SUBMITTAL



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DAVID EVANS AND ASSOCIATES INC.
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NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

City of Bellevue
 Transportation Department

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

ROADWAY PLAN

RD10 SHT 80 OF 235

CONSTRUCTION NOTES:

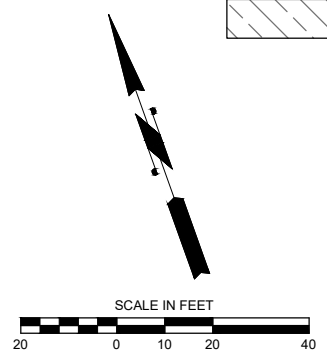
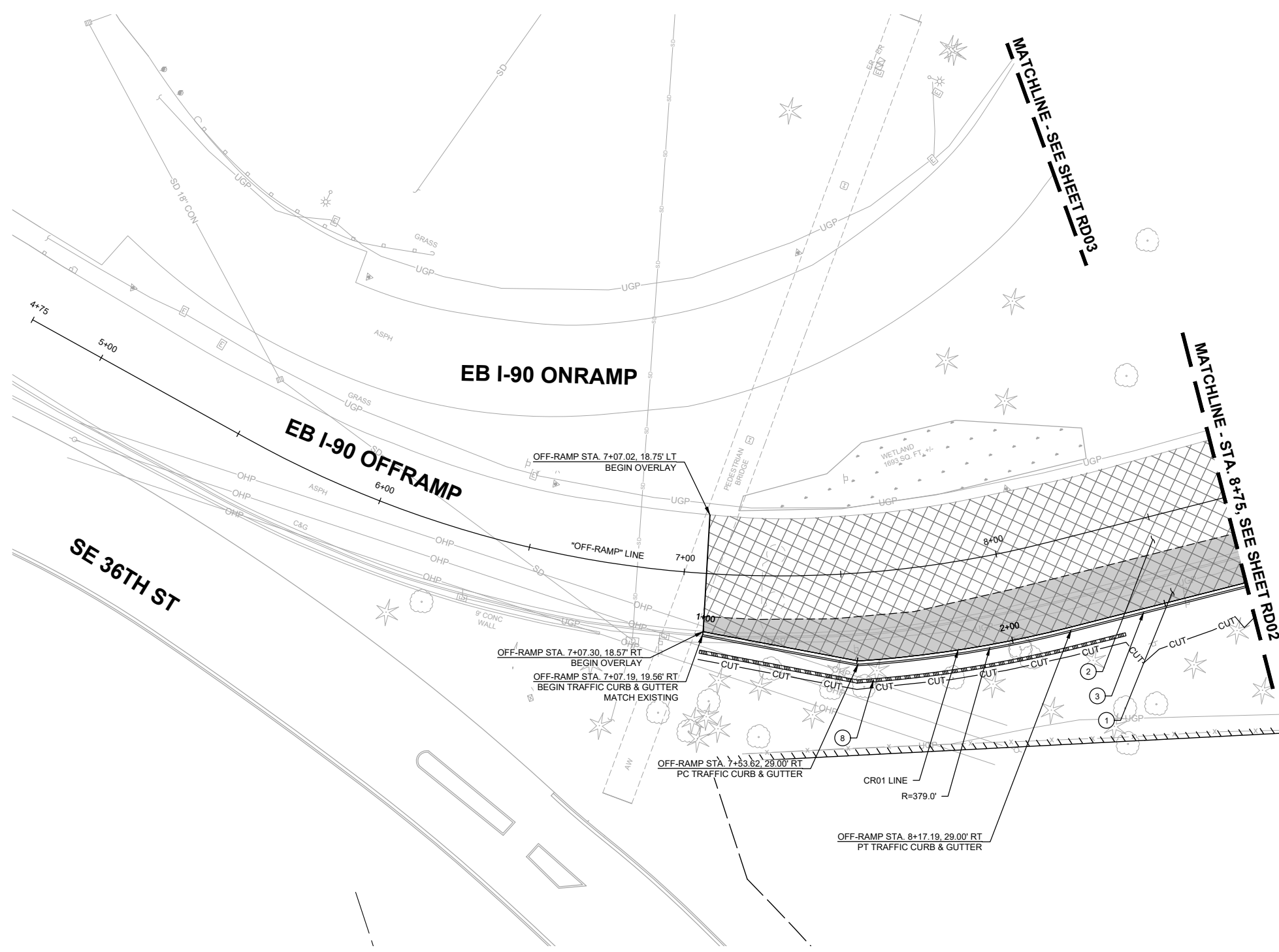
- ① CONSTRUCT 10" HMA CL. 1/2 IN. PG 58H-22 PER TYPICAL ROADWAY SECTIONS ON SHEETS XS01-XS06 .
- ② 2" PAVEMENT OVERLAY (HMA CL. 1/2 IN. PG 58V-22).
- ③ CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12.
- ④ CONSTRUCT RETAINING WALL, SEE SHEET S01 FOR WALL PLAN AND PROFILE.

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
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- - - SAWCUT LIMITS
- CURB
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- ▧ PAVEMENT OVERLAY
- ▩ CONCRETE SIDEWALK
- GUARDRAIL
- RETAINING WALL
- BUTT-JOINT LOCATION
- ▨ BRIDGE OVERLAY, SEE SHEET RD17 FOR PLAN AND NOTES



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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

90% SUBMITTAL

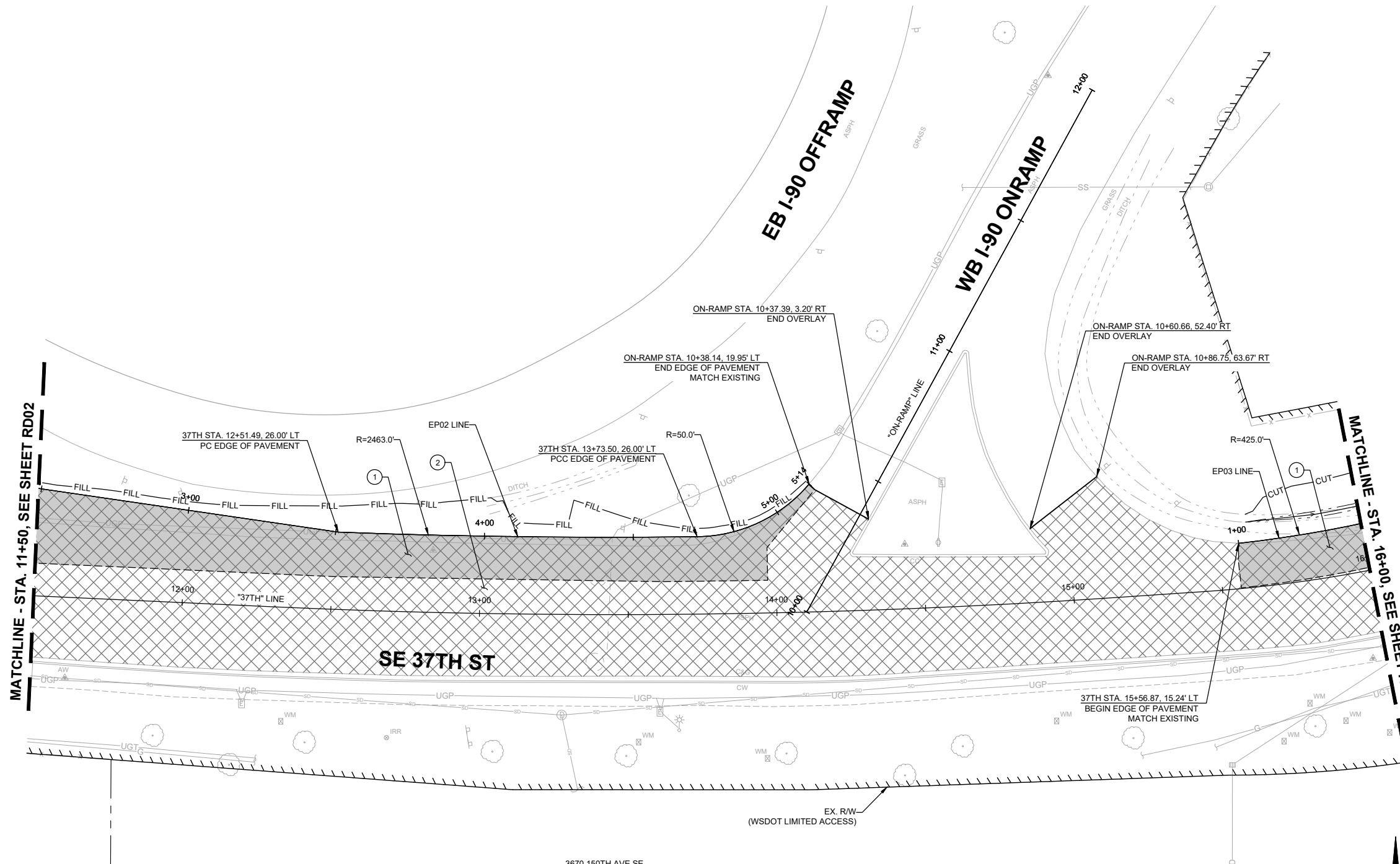
PRELIMINARY

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 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 58V-22).

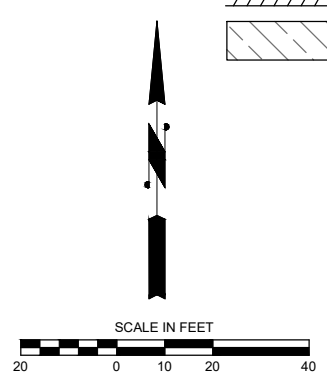


GENERAL NOTES:

- 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 OVERLAY
- ▨ CONCRETE SIDEWALK
- GUARDRAIL
- RETAINING WALL
- BUTT-JOINT LOCATION
- ▨ BRIDGE OVERLAY, SEE SHEET RD17 FOR PLAN AND NOTES



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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

RD12 SHT 82 OF 235

90% SUBMITTAL

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

CONSTRUCTION NOTES:

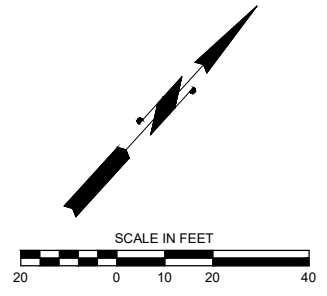
- ① CONSTRUCT 10" HMA CL. 1/2 IN. PG 58H-22 PER TYPICAL ROADWAY SECTIONS ON SHEETS XS01-XS06 .
- ② 2" PAVEMENT OVERLAY (HMA CL. 1/2 IN. PG 58V-22).
- ③ CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12.
- ⑦ CONSTRUCT CEMENT CONCRETE SIDEWALK, 5" DEPTH, ATOP 4" COMPACTED CSBC PER ROADWAY 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:

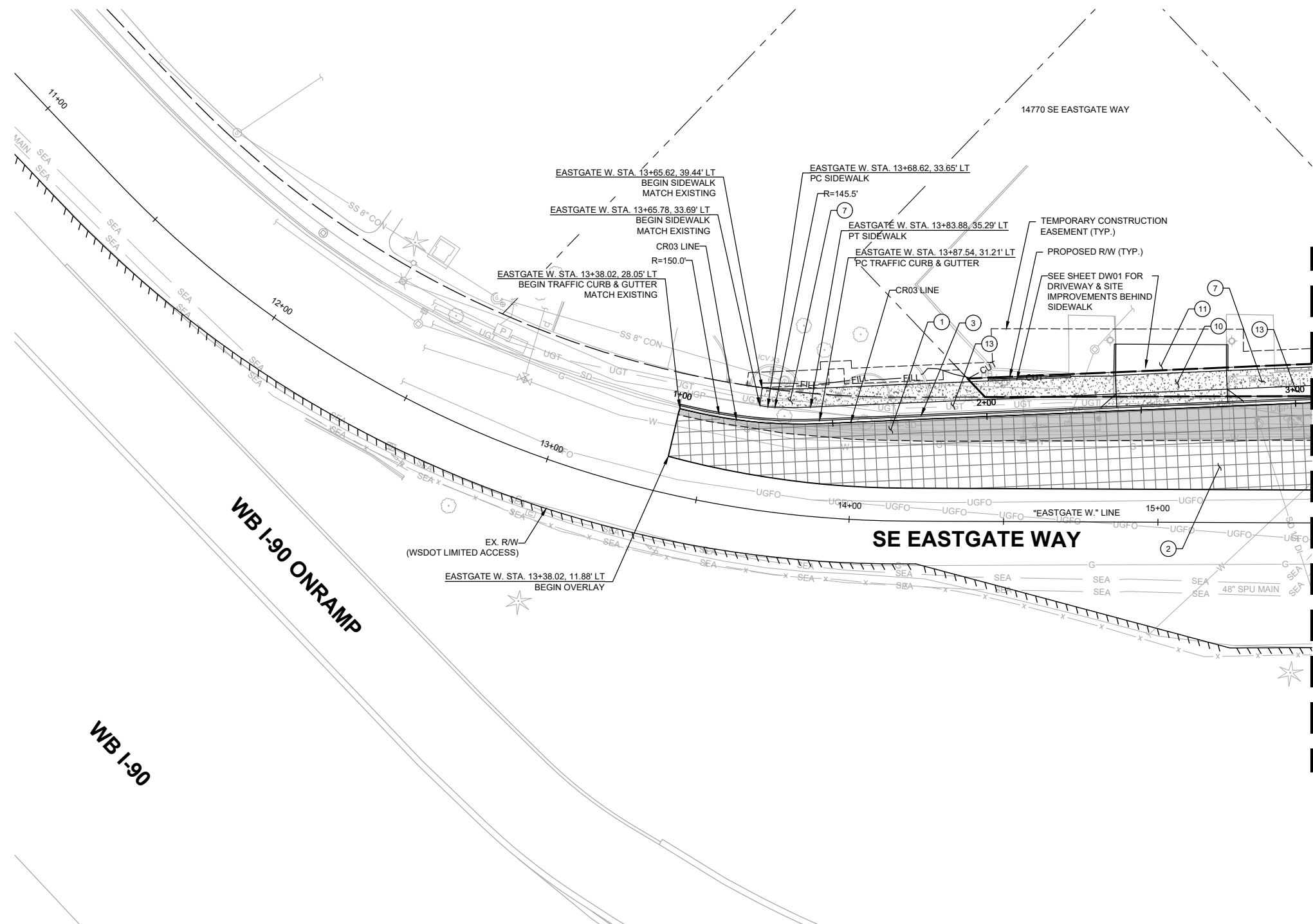
1. SEE SHEETS HZ01-HZ05 FOR CONSTRUCTION ALIGNMENT & SURVEY CONTROL PLANS AND LINE & CURVE TABLES.
2. SEE SHEETS XS01-XS06 FOR TYPICAL ROADWAY SECTIONS.
3. SEE SHEETS SP01-SP16 FOR SAWCUT LINE AND GRIND LIMITS & SHEET DT06 FOR ALIGNMENT WORK POINT DETAILS & GRIND/OVERLAY DETAIL.
4. SEE SHEETS PR01-PR09 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 OVERLAY
- ▤ CONCRETE SIDEWALK
- GUARDRAIL
- RETAINING WALL
- BUTT-JOINT LOCATION
- ▨ BRIDGE OVERLAY, SEE SHEET RD17 FOR PLAN AND NOTES



MATCHLINE - STA. 15+50, SEE SHEET RD15



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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

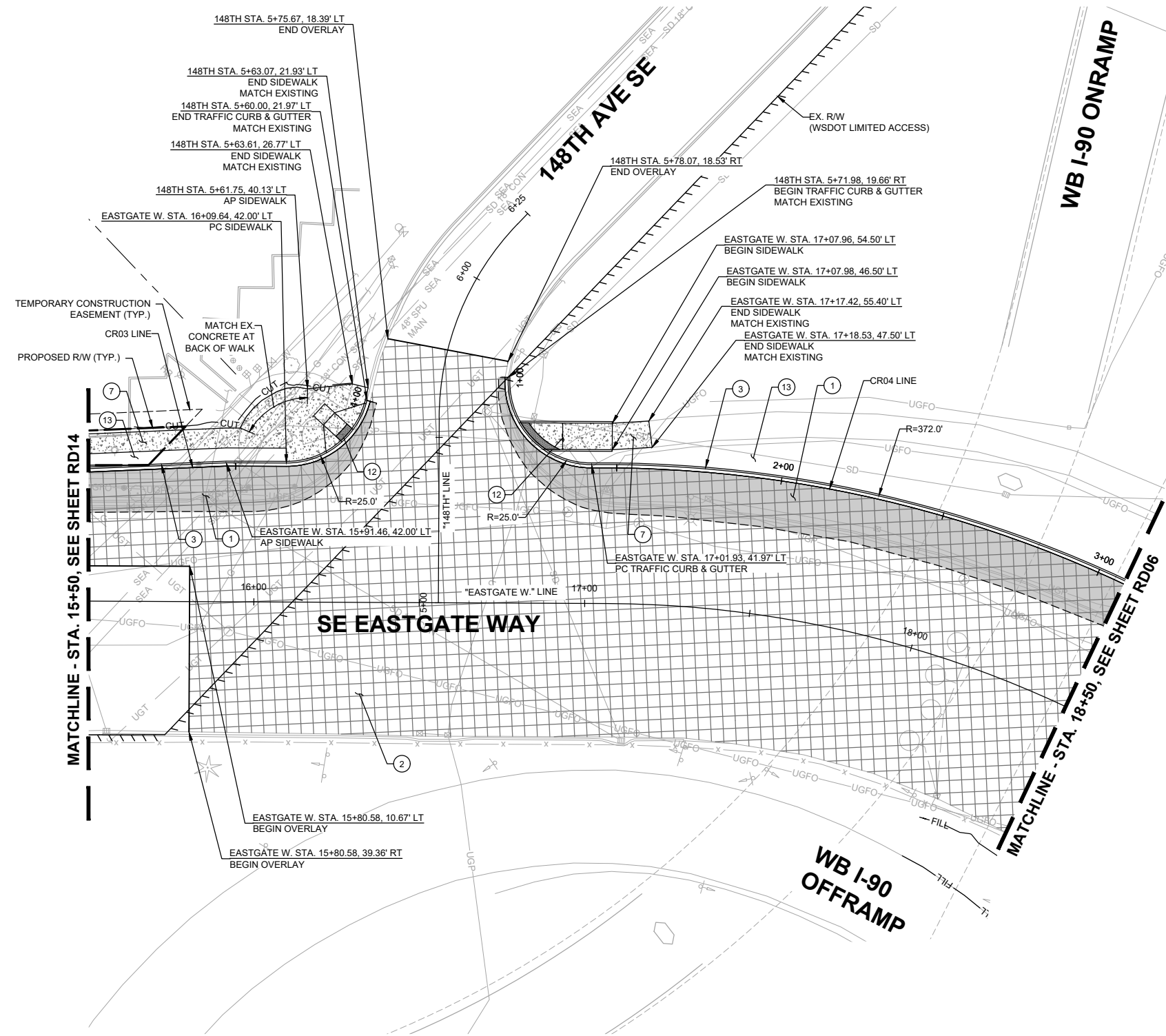
ROADWAY PLAN

RD14 SHT 84 OF 235

PRELIMINARY 90% SUBMITTAL

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE



CONSTRUCTION NOTES:

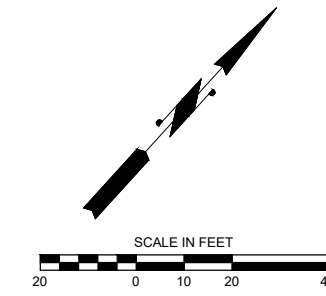
- ① CONSTRUCT 10" HMA CL. 1/2 IN. PG 58H-22 PER TYPICAL ROADWAY SECTIONS ON SHEETS XS01-XS06 .
- ② 2" PAVEMENT OVERLAY (HMA CL. 1/2 IN. PG 58V-22).
- ③ CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12.
- ⑦ CONSTRUCT CEMENT CONCRETE SIDEWALK, 5" DEPTH, ATOP 4" COMPACTED CSBC PER ROADWAY SECTIONS ON SHEETS XS01-XS06 AND C.O.B. STD. DWG. SW-110-1.
- 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 OVERLAY
- ▤ CONCRETE SIDEWALK
- GUARDRAIL
- RETAINING WALL
- BUTT-JOINT LOCATION
- ▨ BRIDGE OVERLAY, SEE SHEET RD17 FOR PLAN AND NOTES



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DAVID EVANS AND ASSOCIATES INC.
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NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
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City of Bellevue
 Transportation Department

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

ROADWAY PLAN

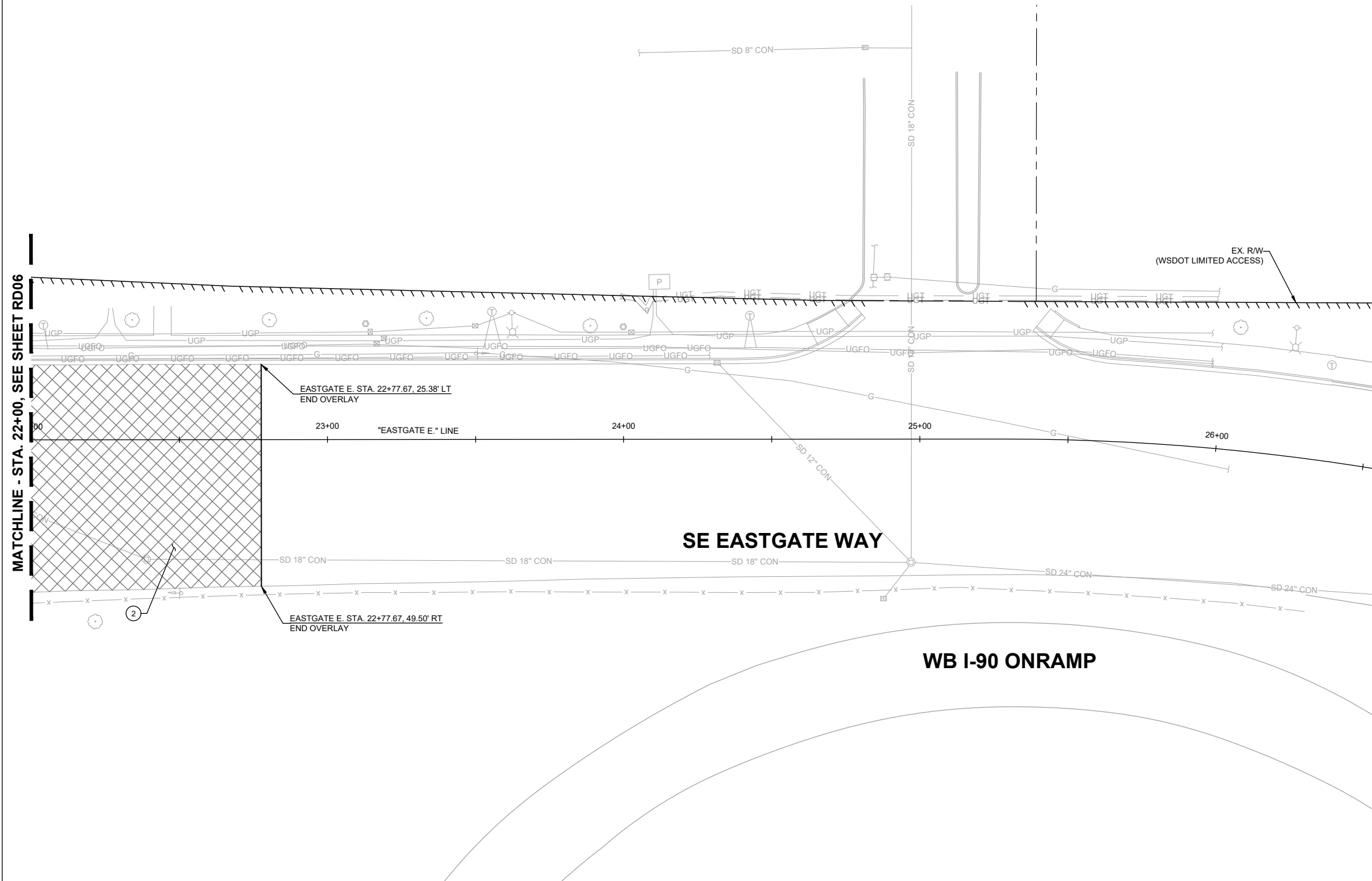
RD15 SHT 85 OF 235

90% SUBMITTAL

PRELIMINARY

CONSTRUCTION NOTES:

- ② 2" PAVEMENT OVERLAY (HMA CL. 1/2 IN. PG 58V-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.
- SEE SHEETS SP01-SP16 FOR SAWCUT LINE AND GRIND LIMITS & SHEET DT06 FOR ALIGNMENT WORK POINT DETAILS & GRIND/OVERLAY DETAIL.
- SEE SHEETS PR01-PR09 FOR CURB, EDGE OF PAVEMENT, AND TRAFFIC ISLAND PROFILES.
- SEE SHEETS DT01-DT05 FOR TRAFFIC ISLAND DETAILS.

LEGEND:

- CUT — CUT LINE
- FILL — FILL LINE
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- ▩ PAVEMENT OVERLAY
- ▤ CONCRETE SIDEWALK
- GUARDRAIL
- RETAINING WALL
- BUTT-JOINT LOCATION
- ▨ BRIDGE OVERLAY, SEE SHEET RD17 FOR PLAN AND NOTES



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

ROADWAY PLAN

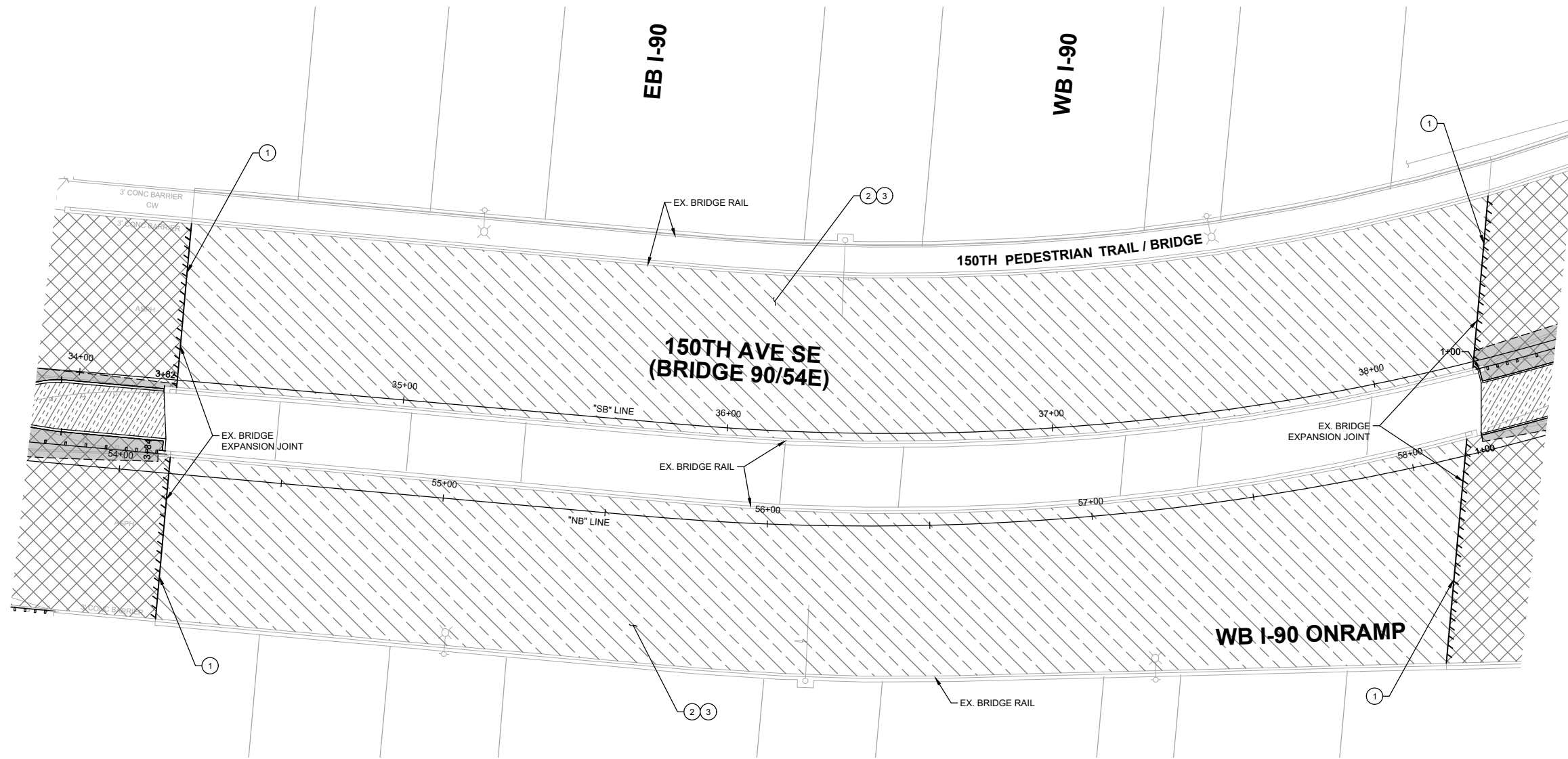
RD16 SHT 86 OF 235

PREPARED BY

90% SUBMITTAL

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE



CONSTRUCTION NOTES (THIS SHEET ONLY):

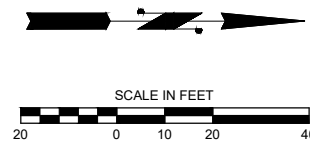
- ① SAWCUT AND SEAL EXPANSION JOINT PER DETAIL 3 ON WSDOT STD. PLAN A40.20.
- ② REMOVE BRIDGE DECK OVERLAY, PERFORM DECK INSPECTION, DECK REPAIRS AND INSTALL MEMBRANE. SEE BRIDGE OVERLAY NOTES FOR WORK SEQUENCE.
- ③ OVERLAY BRIDGE DECK WITH 2" OF HMA CL. 1/2" PG 58V-22. SEE BRIDGE OVERLAY NOTES FOR WORK SEQUENCE.

BRIDGE OVERLAY NOTES:

1. GRIND OFF HMA AND BRIDGE MEMBRANE FROM BRIDGE DECK PER SECTION 6-08.3(3), SECTION 6-08.3(4) AND SECTION 6-08.3(5) OF THE 2024 WSDOT STANDARD SPECIFICATIONS FOR ROAD, BRIDGE AND MUNICIPAL CONSTRUCTION.
2. COMPLETE CHAIN DRAG INSPECTION OF BRIDGE DECK PER SECTION 6.2.8 OF THE FHWA BRIDGE INSPECTOR'S REFERENCE MANUAL.
3. COMPLETE BRIDGE DECK INSPECTION USING FORM PROVIDED IN APPENDIX F OF THE PROJECT SPECIFICATIONS.
4. REPAIR THE BRIDGE DECK PER SECTIONS 6-08.3(6) AND 6-08.3(7), AND MEMBRANE PER SECTION 9-11 OF THE 2024 WSDOT STANDARD SPECIFICATIONS FOR ROAD, BRIDGE AND MUNICIPAL CONSTRUCTION.
5. PROVIDE AND INSTALL NEW BRIDGE DECK MEMBRANE PER SECTION 6-08.3(8) AND SECTION 9-11 OF THE 2024 WSDOT STANDARD SPECIFICATIONS FOR ROAD, BRIDGE AND MUNICIPAL CONSTRUCTION. MEMBRANE SHALL BE ONE OF THE APPROVED PRODUCTS ON THE QPL.
6. OVERLAY 2" OF HMA CL. 1/2" PG 58-V-22 OVER THE NEW BRIDGE MEMBRANE.
7. WSDOT SHALL BE INFORMED OF THE BRIDGE OVERLAY WORK 14 DAYS PRIOR TO THE START OF CONSTRUCTION.
8. ONLY STATIC OR OSCILLATORY ROLLERS ARE ALLOWED TO BE USED ON BRIDGE DECKS AND ON THE ROADWAY APPROACHES WITHIN FIVE (5) FEET OF A BRIDGE / BACK OF PAVEMENT SEAT.
9. BRIDGE 90/54E HAS LOADING LIMITATIONS THAT WILL IMPACT PAVING OPERATIONS. SEE APPENDIX H OF THE PROJECT SPECIFICATIONS FOR LOAD RATINGS AND LIMITATIONS.

LEGEND:

- SAWCUT LIMITS
- CURB
- FULL DEPTH HMA
- ▨ ASPHALT TRAFFIC ISLAND
- ▩ PAVEMENT GRINDING AND OVERLAY
- +— GUARDRAIL
- /// BUTT-JOINT LOCATION
- ▨ BRIDGE OVERLAY



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

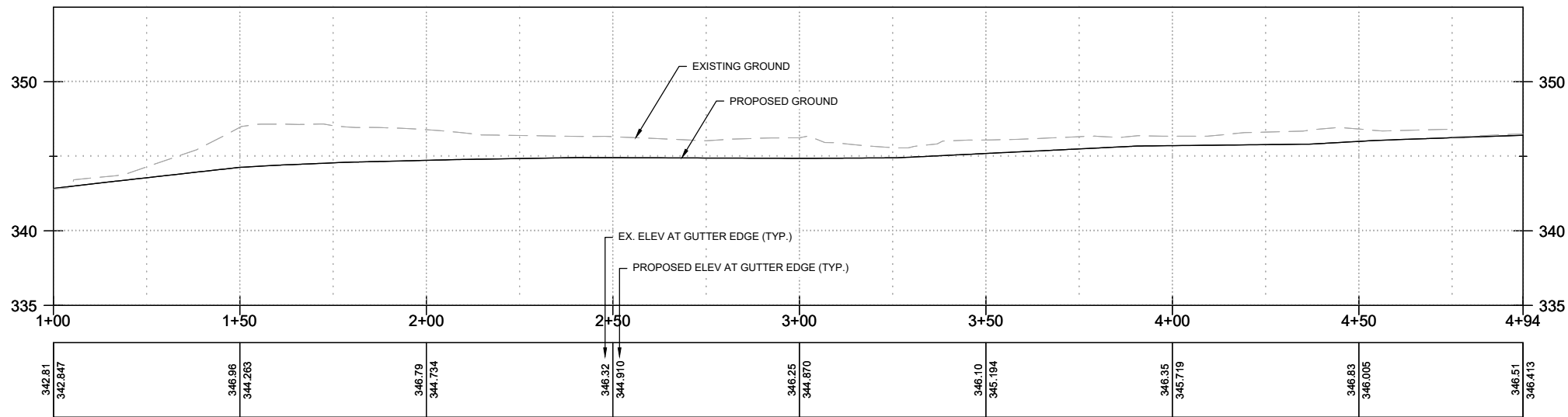
BRIDGE OVERLAY PLAN

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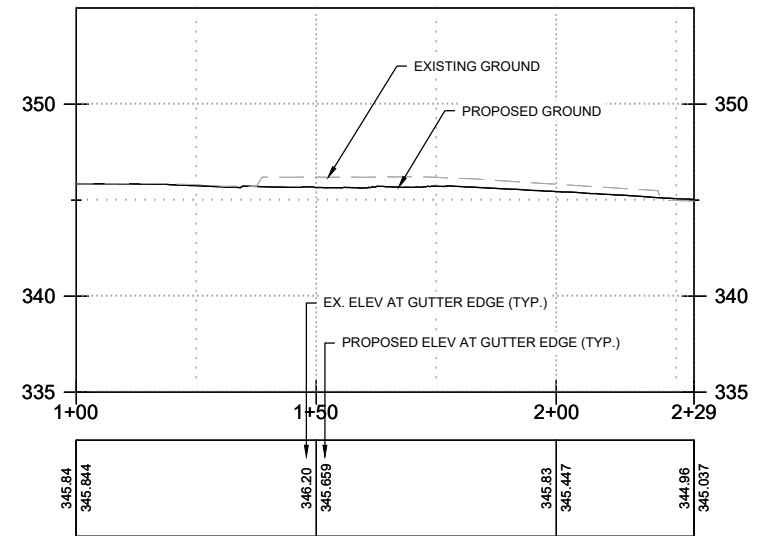
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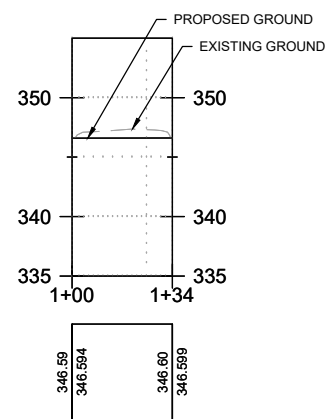
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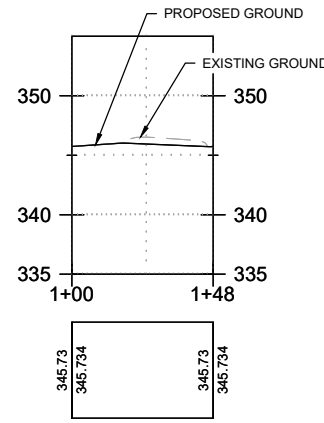
CR01 CURB PROFILE - SW CORNER 150TH AVE SE & EB I-90 OFFRAMP
RD02 RD11 SCALE: 1" = 20'



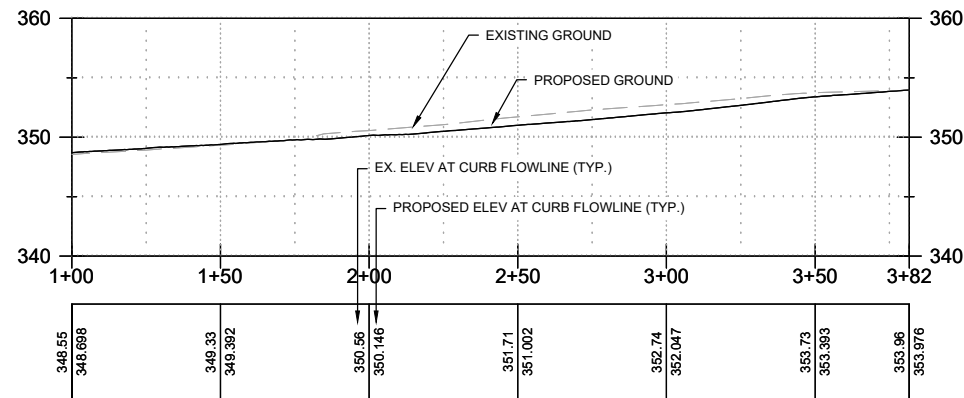
CR02 CURB PROFILE - SE CORNER 150TH AVE SE & SE 37TH ST
RD02 SCALE: 1" = 20'



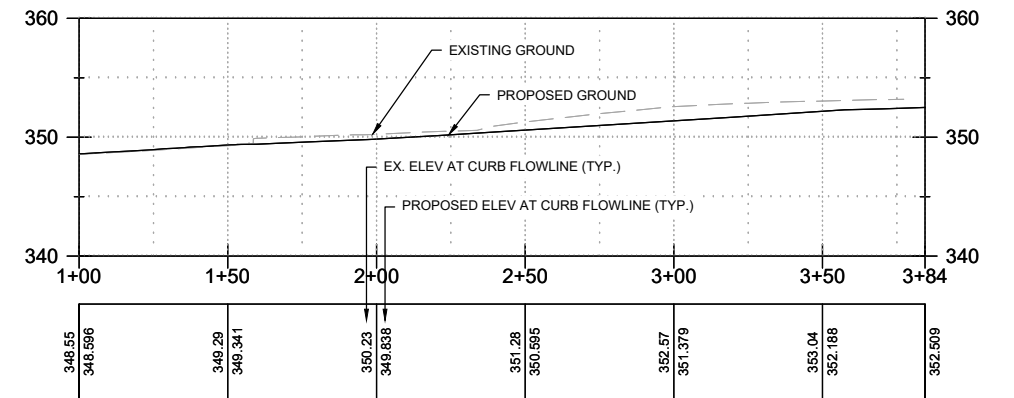
TR01 TRAFFIC ISLAND PROFILE - 150TH AVE SE
RD02 SCALE: 1" = 20'



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

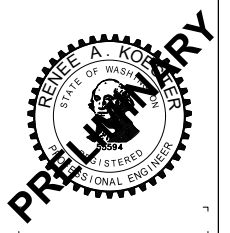
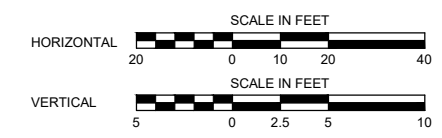


TR03 TRAFFIC ISLAND PROFILE - 150TH AVE SE
RD02 RD03 SCALE: 1" = 20'



TR04 TRAFFIC ISLAND PROFILE - 150TH AVE SE
RD02 RD03 SCALE: 1" = 20'

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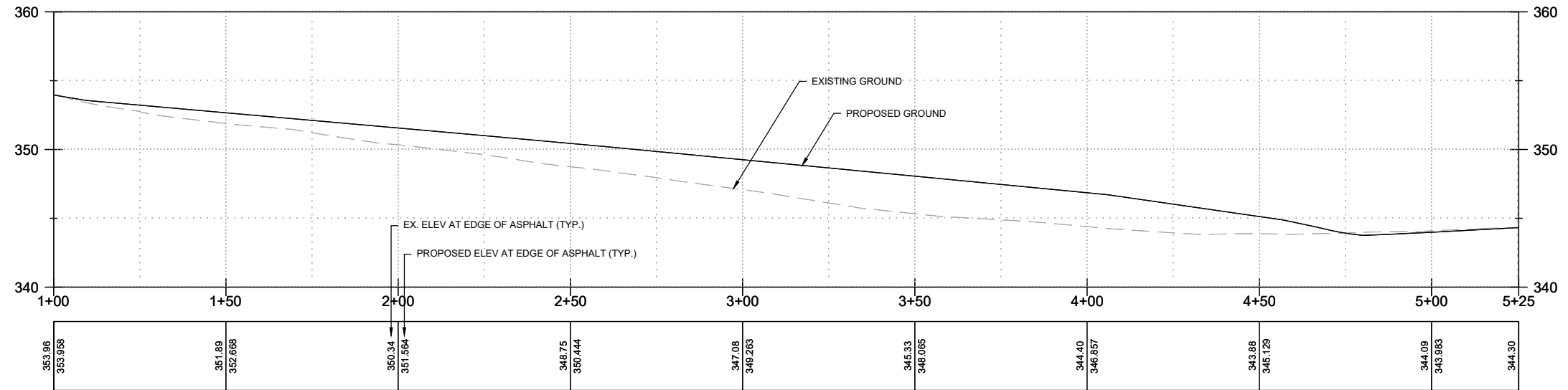


150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET

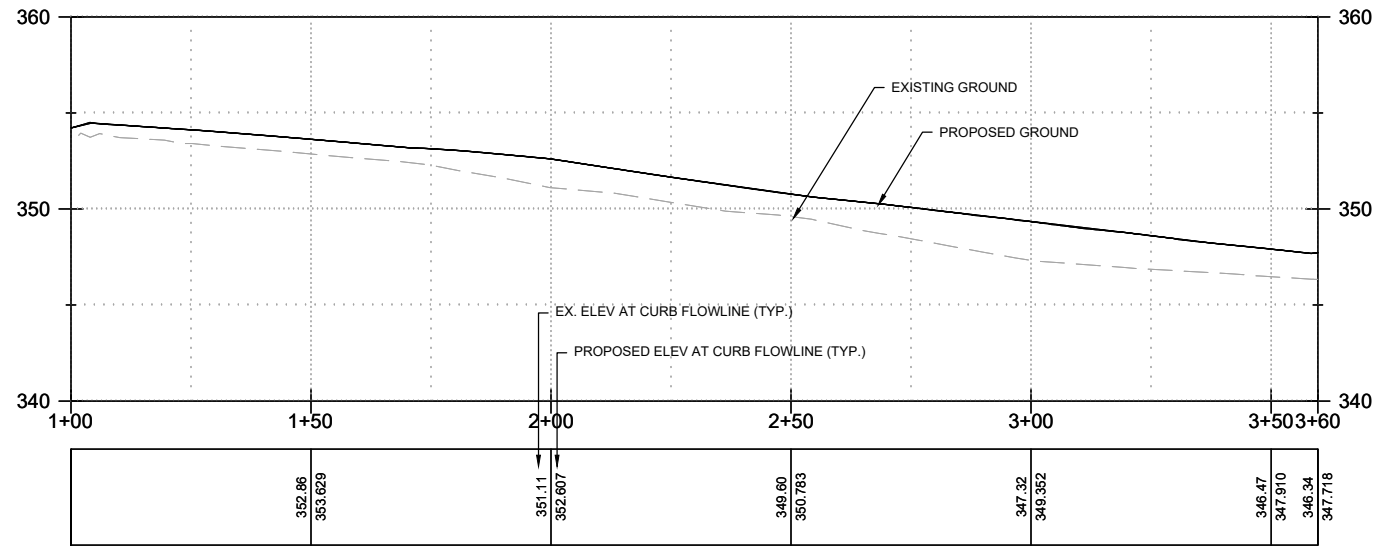
ROADWAY PROFILES			
PR01	SHT 88	OF	235

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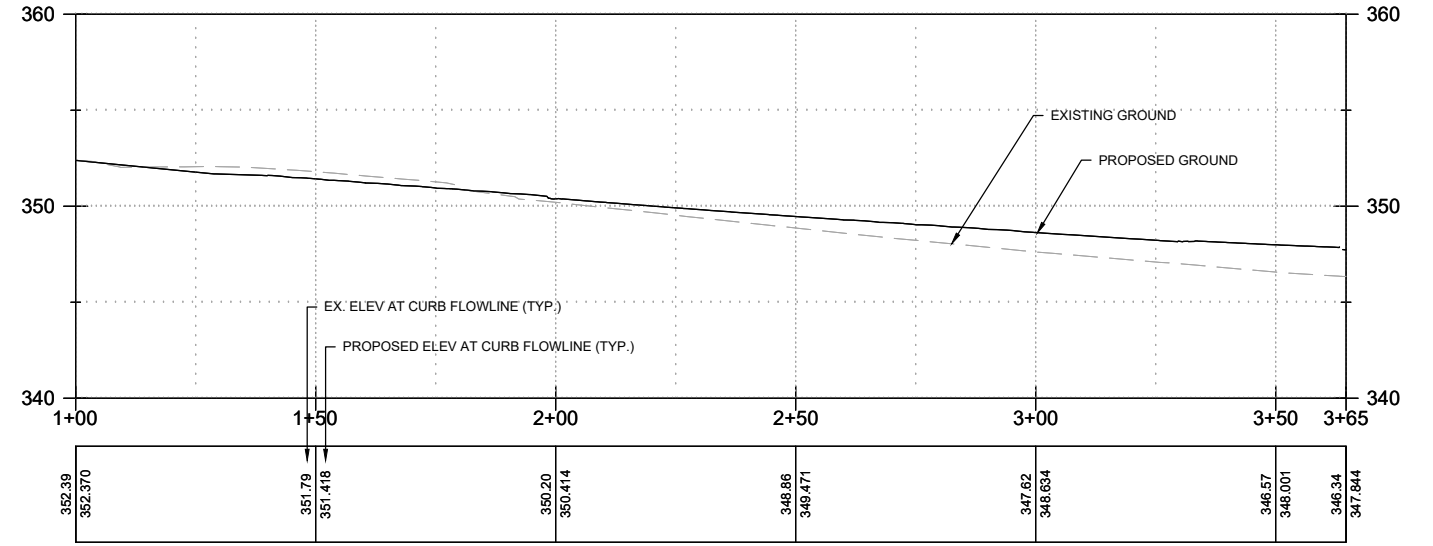
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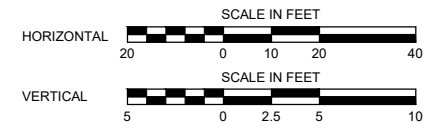
EP04 **EDGE OF PAVEMENT PROFILE - 150TH AVE SE**
 RD05 RD06
 SCALE: 1" = 20'



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

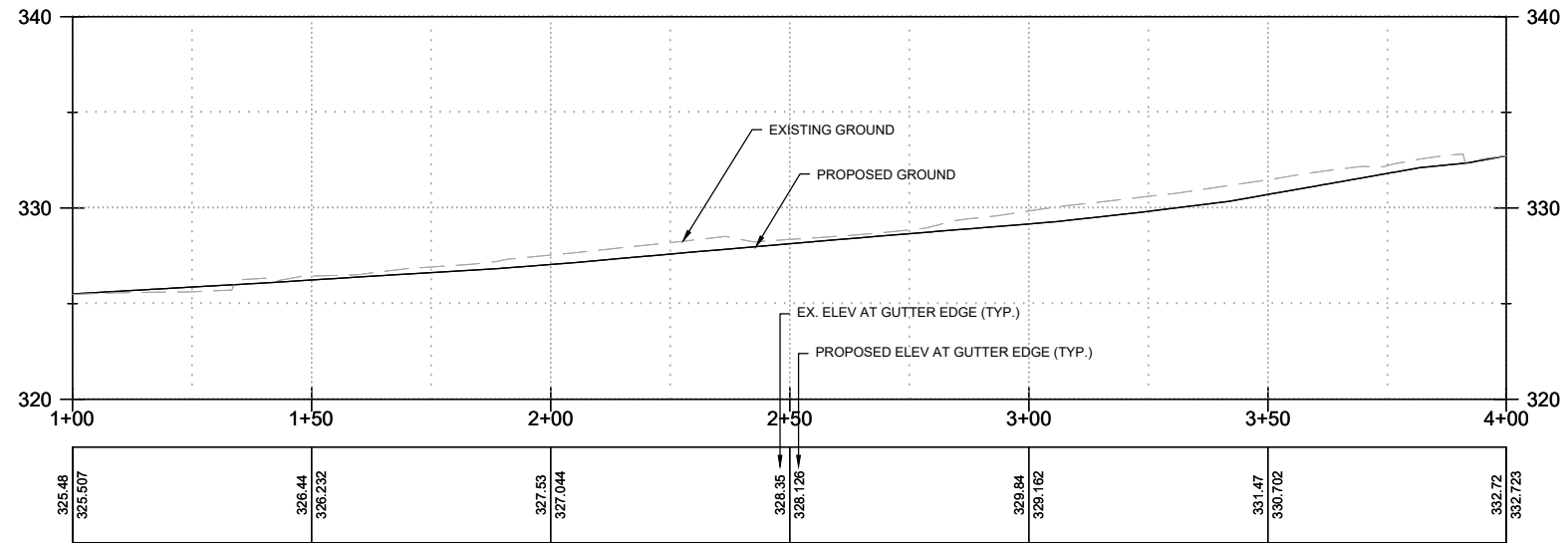
ROADWAY PROFILES

PR03 SHT 90 OF 235

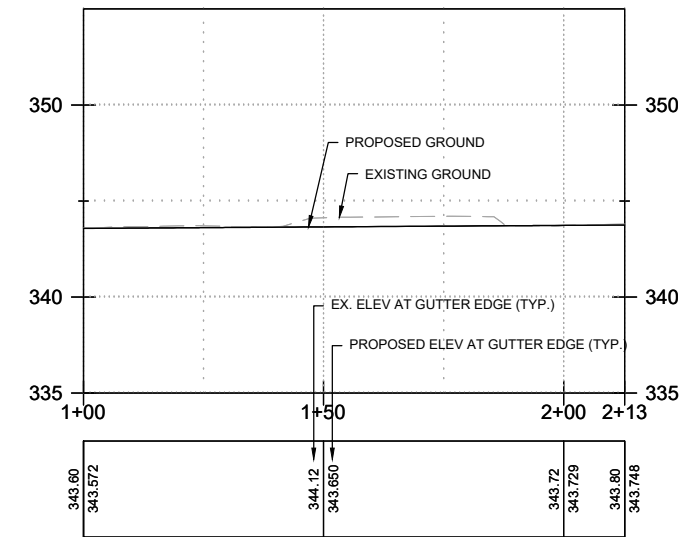
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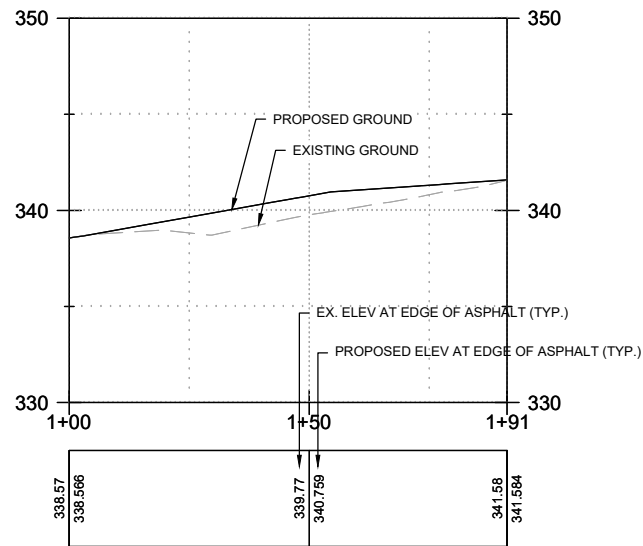
R. KOESTER 7/2/2024
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 O. AHRENSFELD 7/2/2024
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 S. SOISETH 7/2/2024
 CHECKED BY DATE



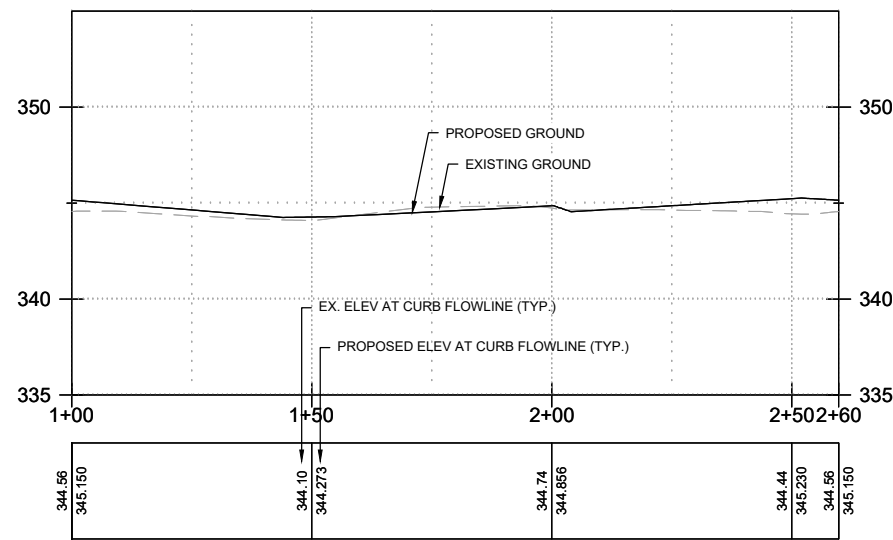
CR03 CURB PROFILE - NW CORNER E EASTGATE WAY & 148TH AVE SE
RD14
RD15
SCALE: 1" = 20'



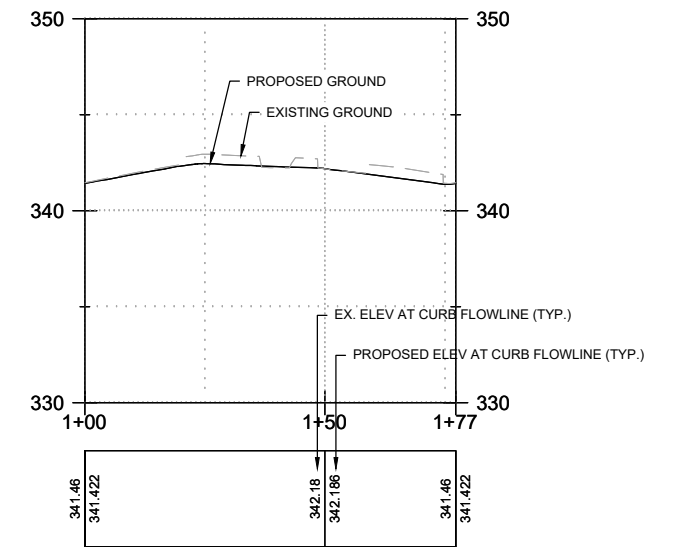
CR05 CURB PROFILE - NE CORNER 150TH AVE SE & SE EASTGATE WAY
RD06
SCALE: 1" = 20'



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

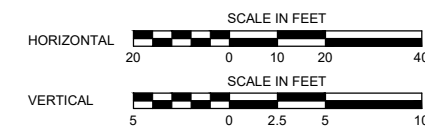


TR07 TRAFFIC ISLAND PROFILE - 150TH AVE SE
RD06
SCALE: 1" = 20'



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

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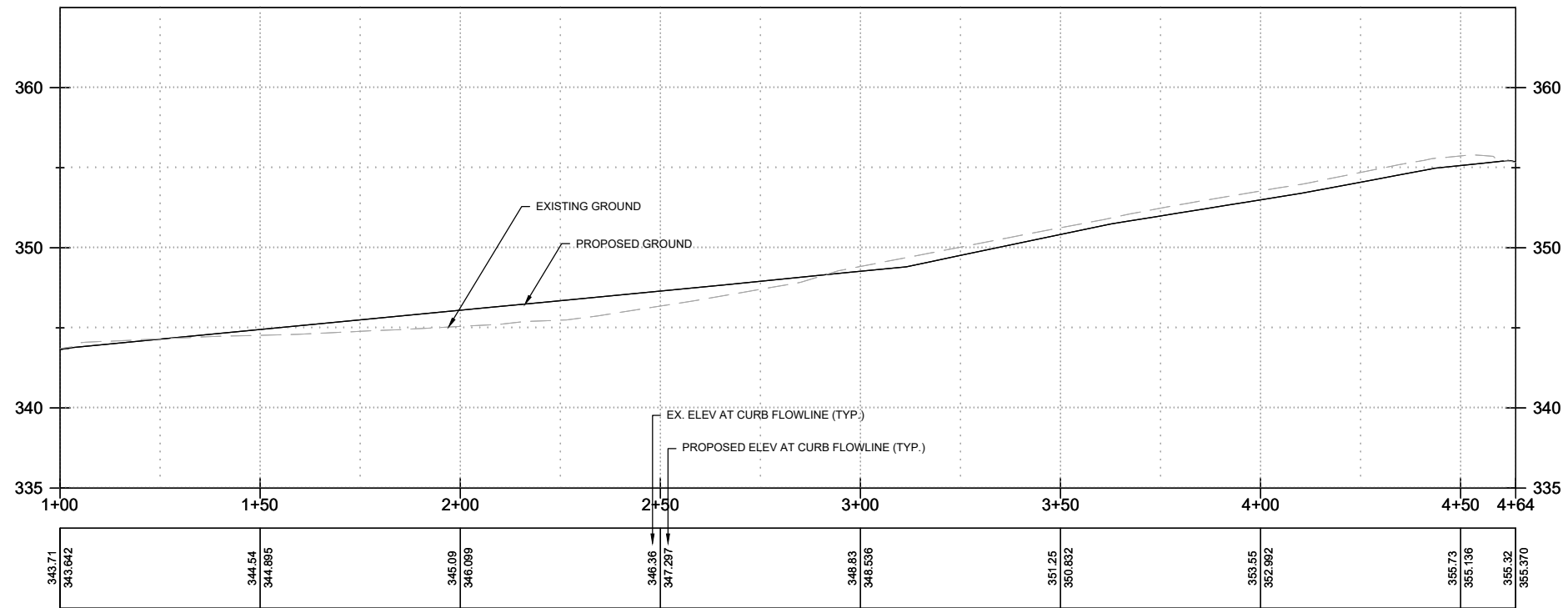
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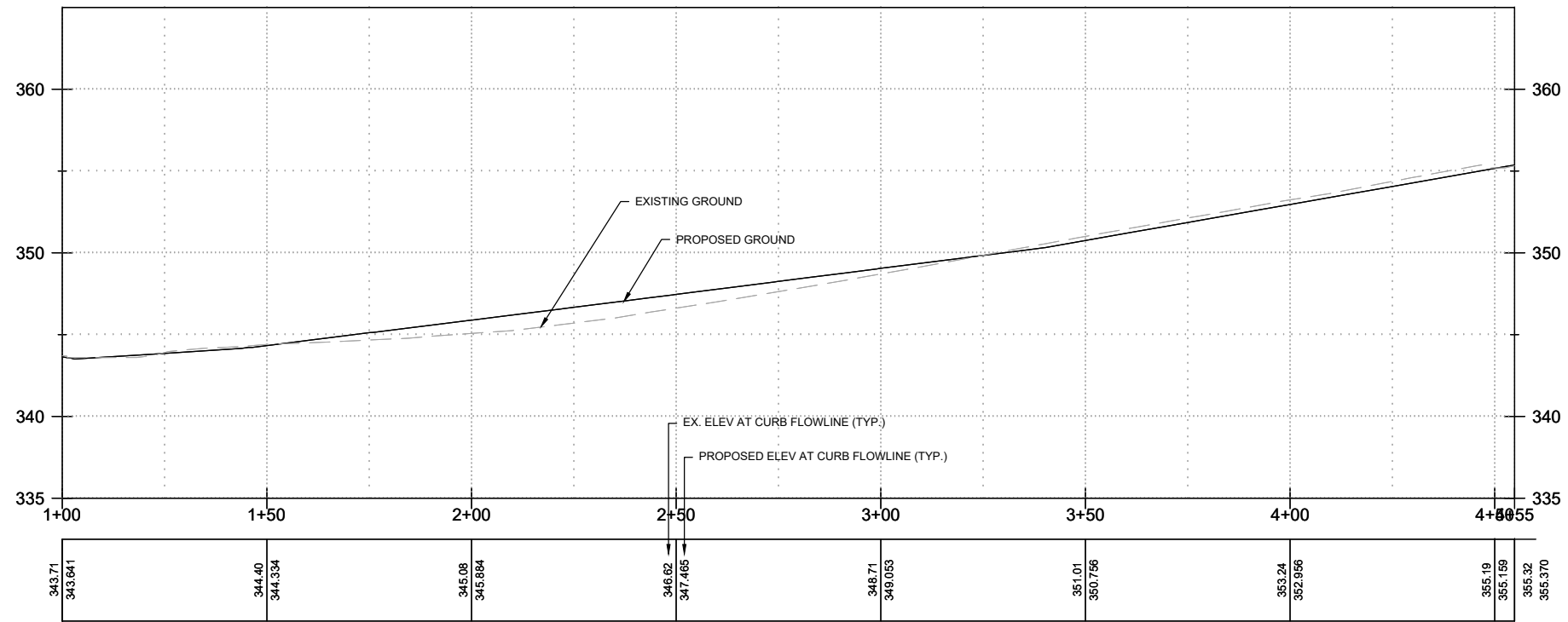
150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET

ROADWAY PROFILES

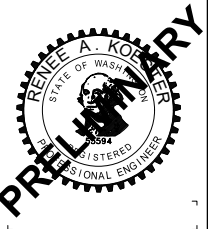
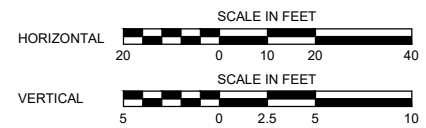
90% SUBMITTAL



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

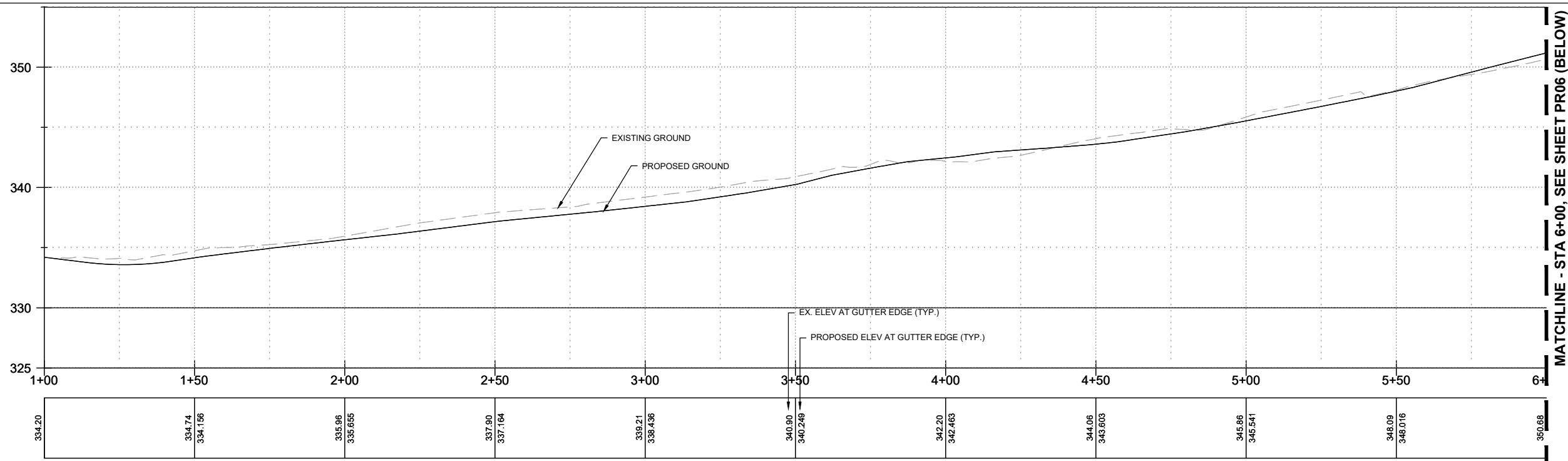
ROADWAY PROFILES

PR05 SHT 92 OF 235

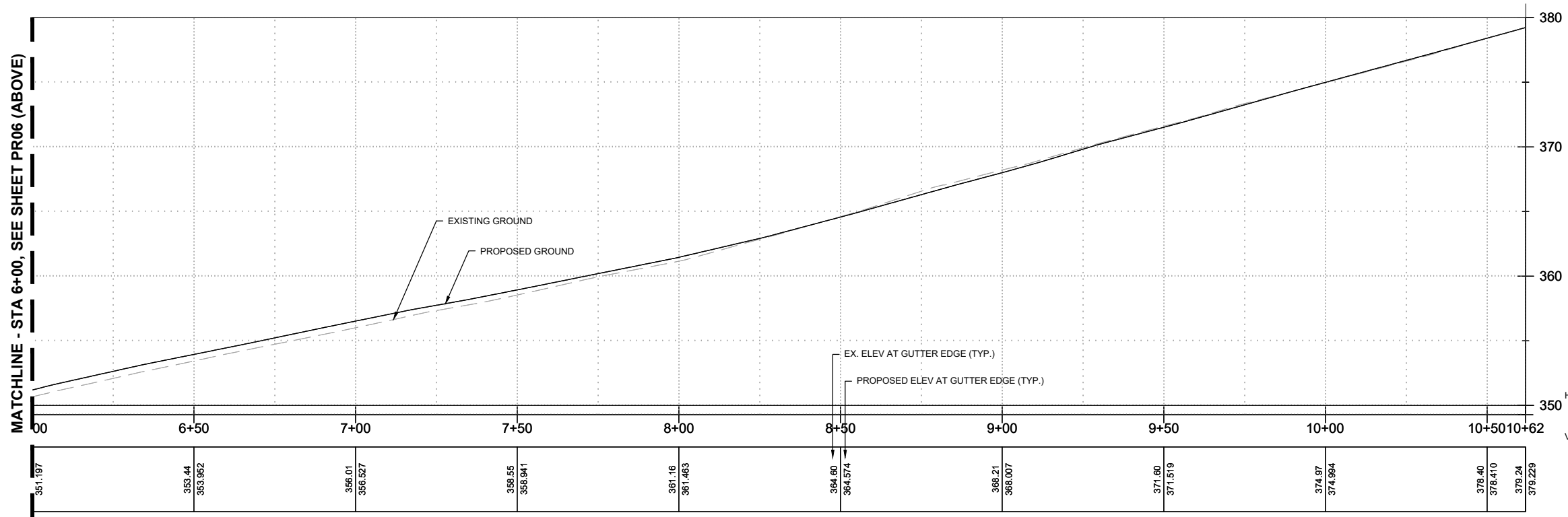
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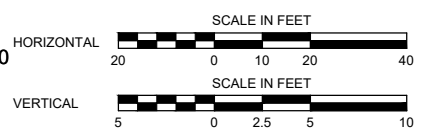
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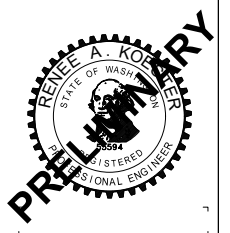
CR04 CURB PROFILE - NW CORNER 150TH AVE SE & SE EASTGATE WAY
 RD06
 RD07
 RD08
 RD15
 SCALE: 1" = 20'



CR04 CURB PROFILE- NW CORNER 150TH AVE SE & SE EASTGATE WAY
 RD06
 RD07
 RD08
 RD15
 SCALE: 1" = 20'



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

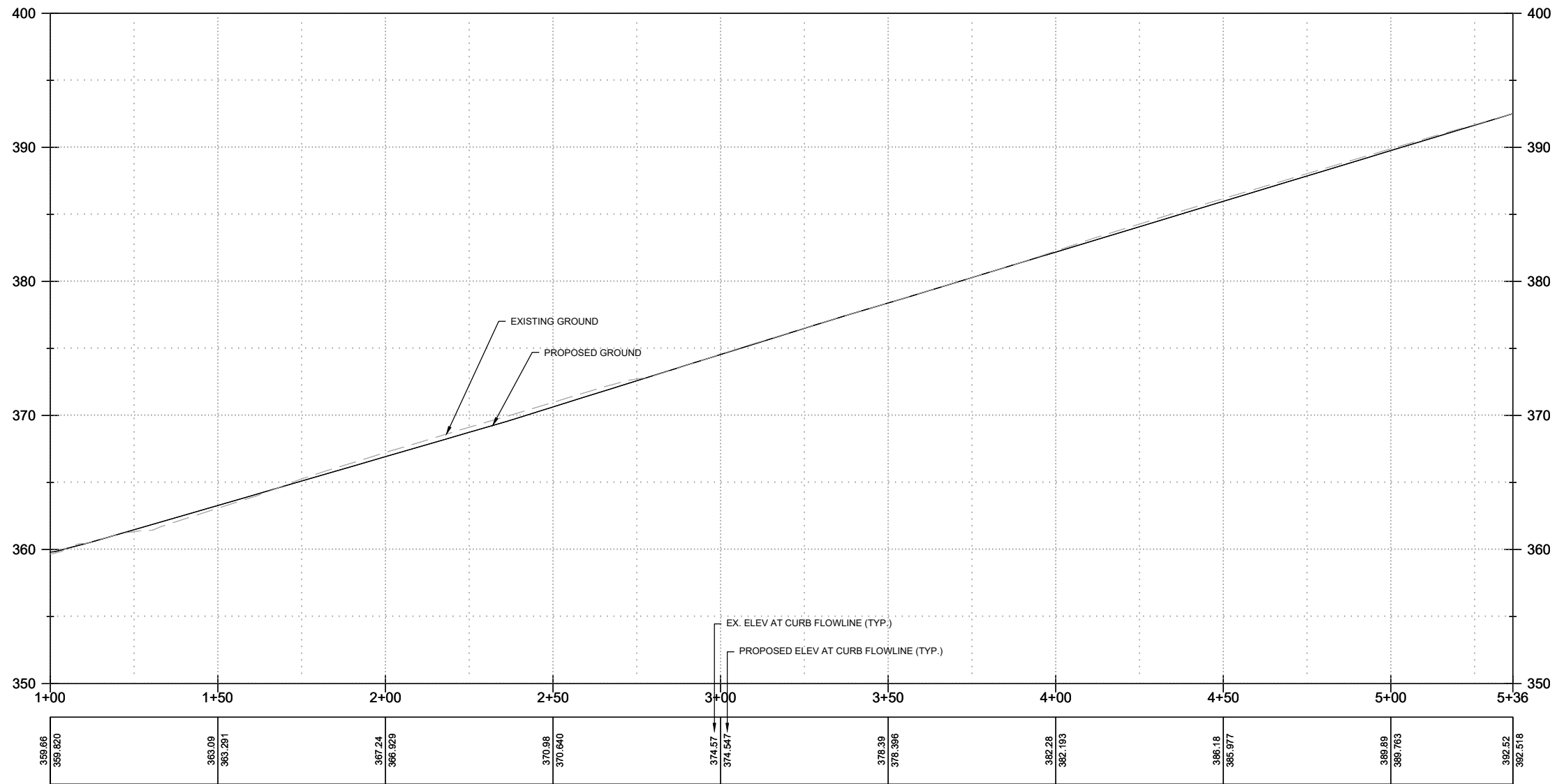
ROADWAY PROFILES

PR06 SHT 93 OF 235

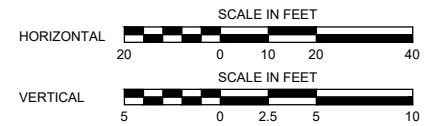
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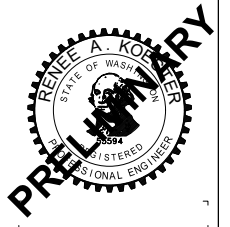
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TR11 TRAFFIC ISLAND PROFILE - 150TH AVE SE
 RD07
 RD08
 SCALE: 1" = 20'



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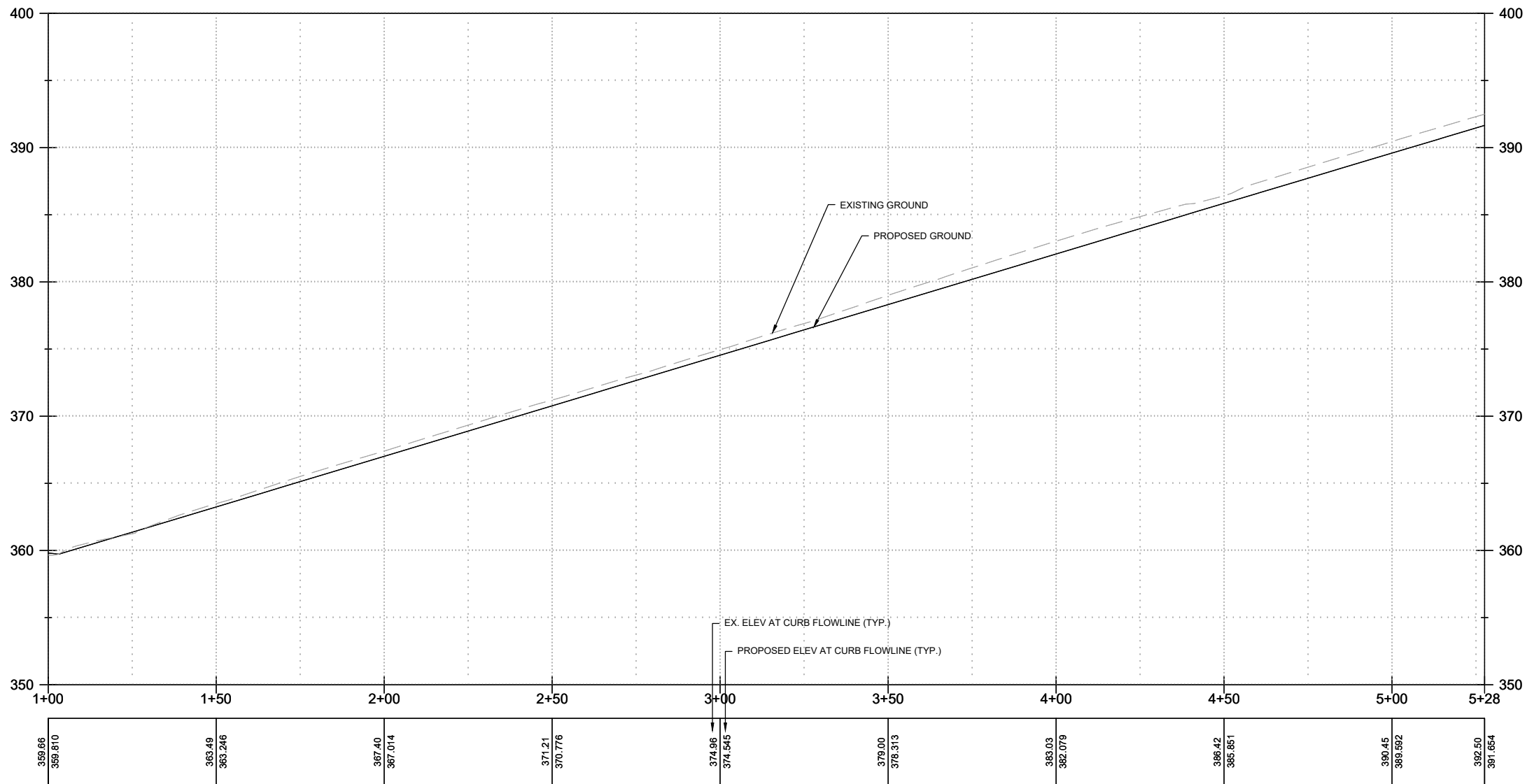
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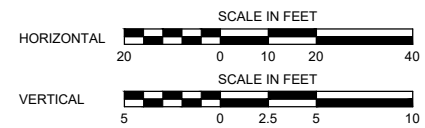
150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET

ROADWAY PROFILES

PR07 SHT 94 OF 235



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



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

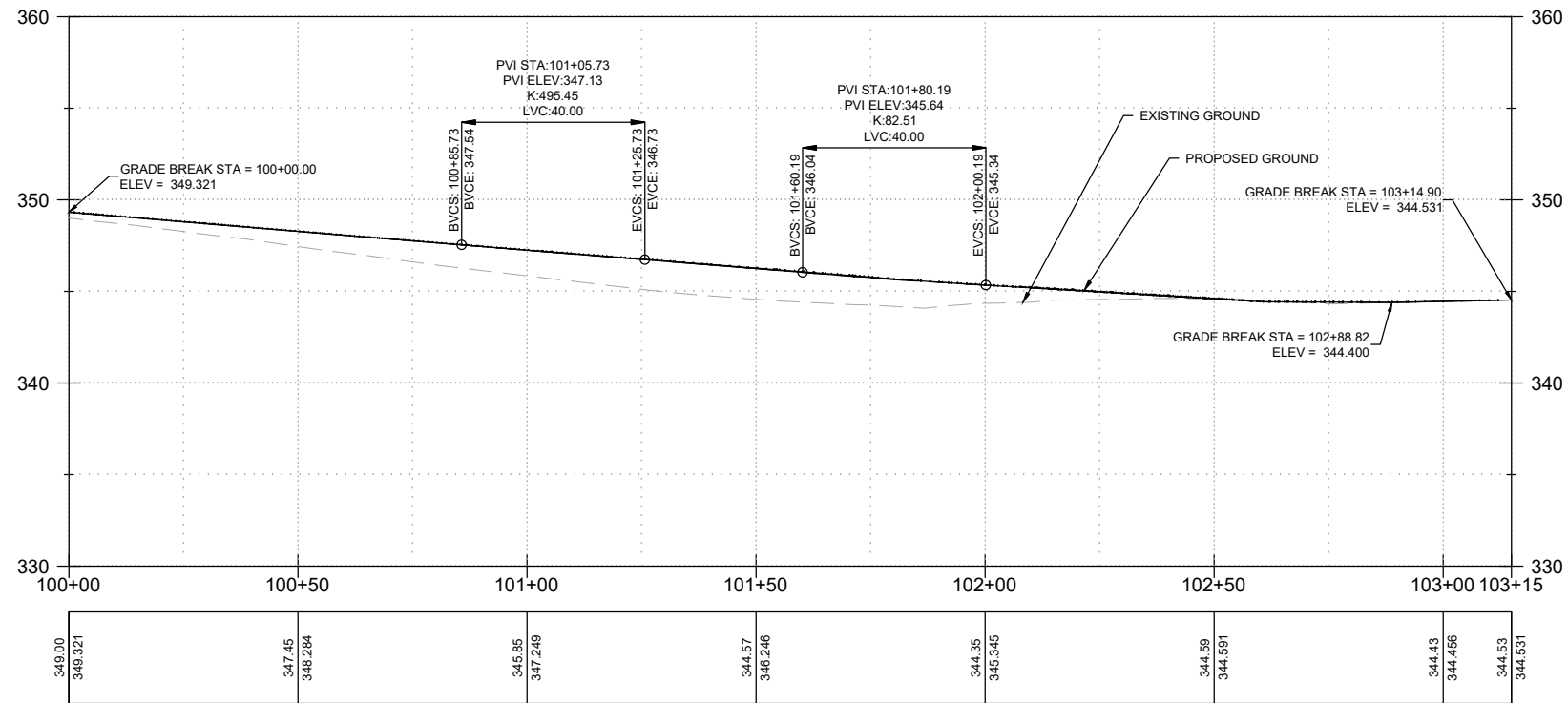
ROADWAY PROFILES

PR08 SHT 95 OF 235

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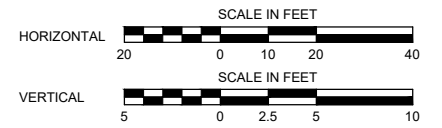
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RM01
RD05
RD06

RIGHT TURN LANE PROFILE - 150TH AVE SE TO SE EASTGATE WAY

SCALE: 1" = 20'



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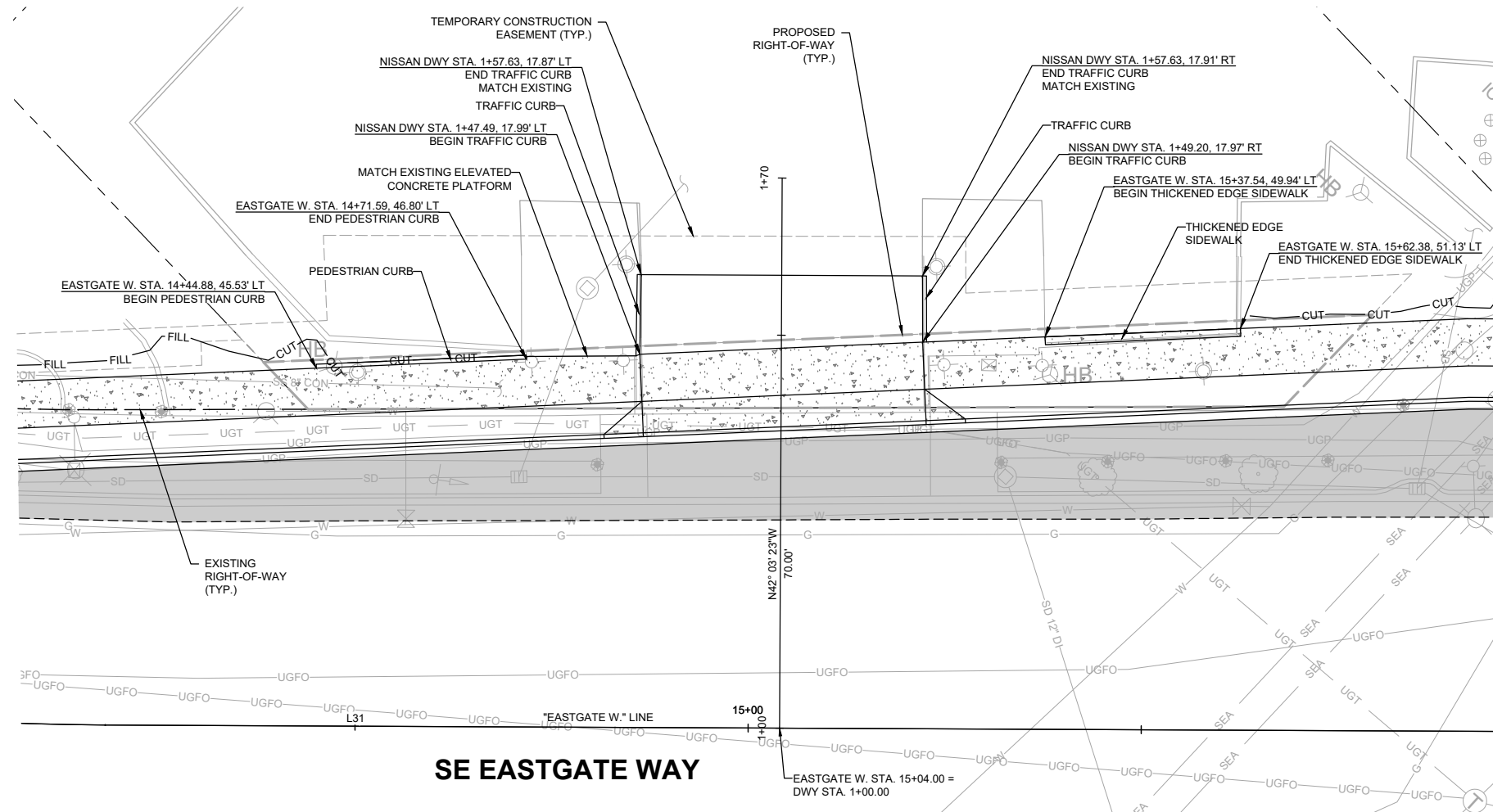
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O. AHRENSFELD 7/2/2024
DRAWN BY DATE
S. SOISETH 7/2/2024
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150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET

ROADWAY PROFILES

PR09 SHT 96 OF 235

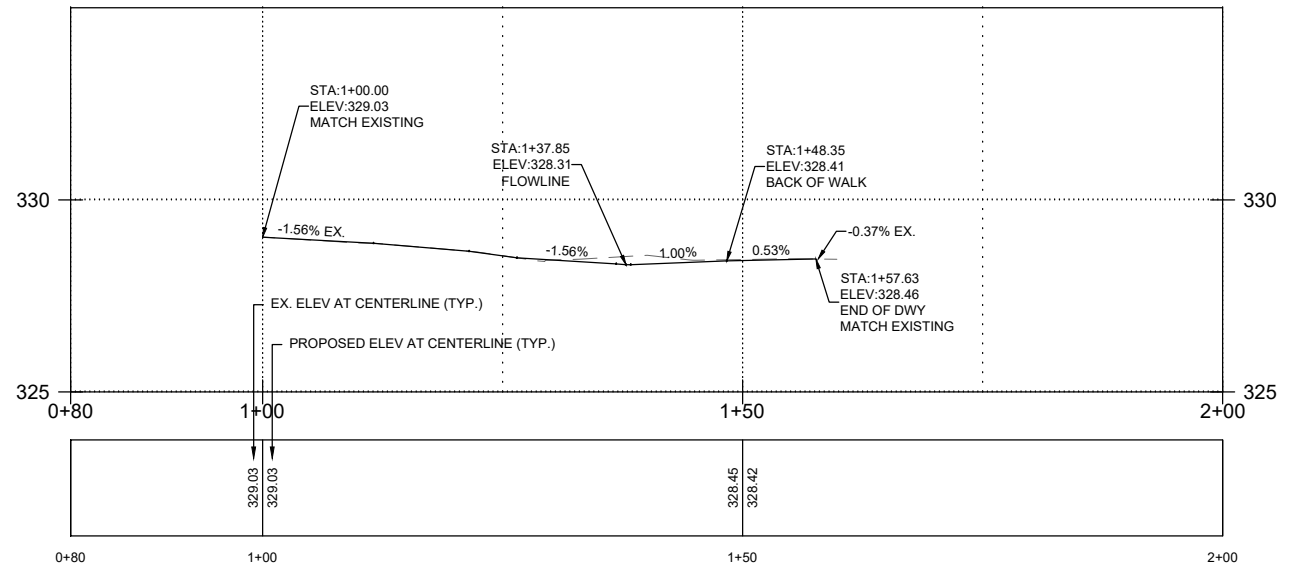


SE EASTGATE WAY

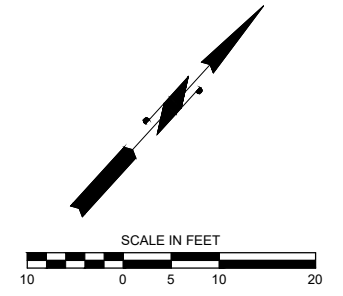
PLAN
SCALE: 1" = 10'

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.



PROFILE
SCALE: 1" = 10'



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

DRIVEWAY PLAN & PROFILE

DW01 SHT 103 OF 235

PRELIMINARY 90% SUBMITTAL

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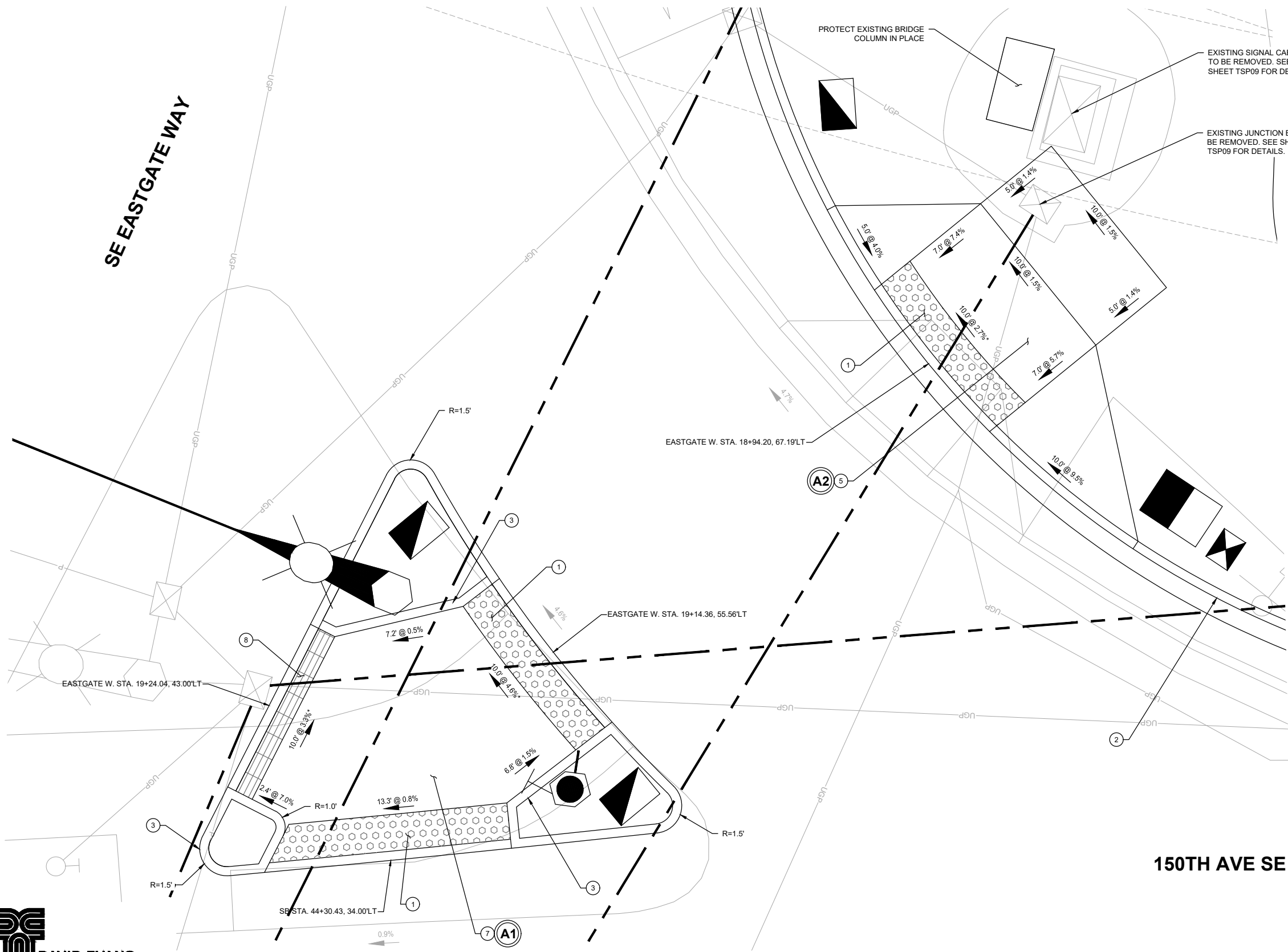
CONSTRUCTION NOTES:

- 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 TRAFFIC ISLAND PER DETAIL ON SHEET DT03.
- ⑧ INSTALL DETECTABLE BAR TILE PAVER PER SPECIAL PROVISIONS AS DIRECTED BY THE ENGINEER.

GENERAL NOTES:

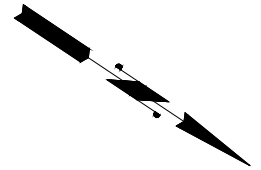
1. DETECTABLE WARNING SURFACE AREA SHALL BE YELLOW IN ACCORDANCE WITH STANDARD SPECIFICATIONS SECTION 8-14.2 UNLESS OTHERWISE NOTED.
2. THE MAXIMUM VERTICAL LIP OR DISCONTINUITY IS 1/4".
3. THE MAXIMUM GUTTER SLOPE IS 5 PERCENT.
4. GRADE BREAKS (INCLUDING THE CONNECTION BETWEEN CURB RAMP OR LANDING AND 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 TSP11 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



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

CURB RAMP DETAILS

CR01 SHT 104 OF 235

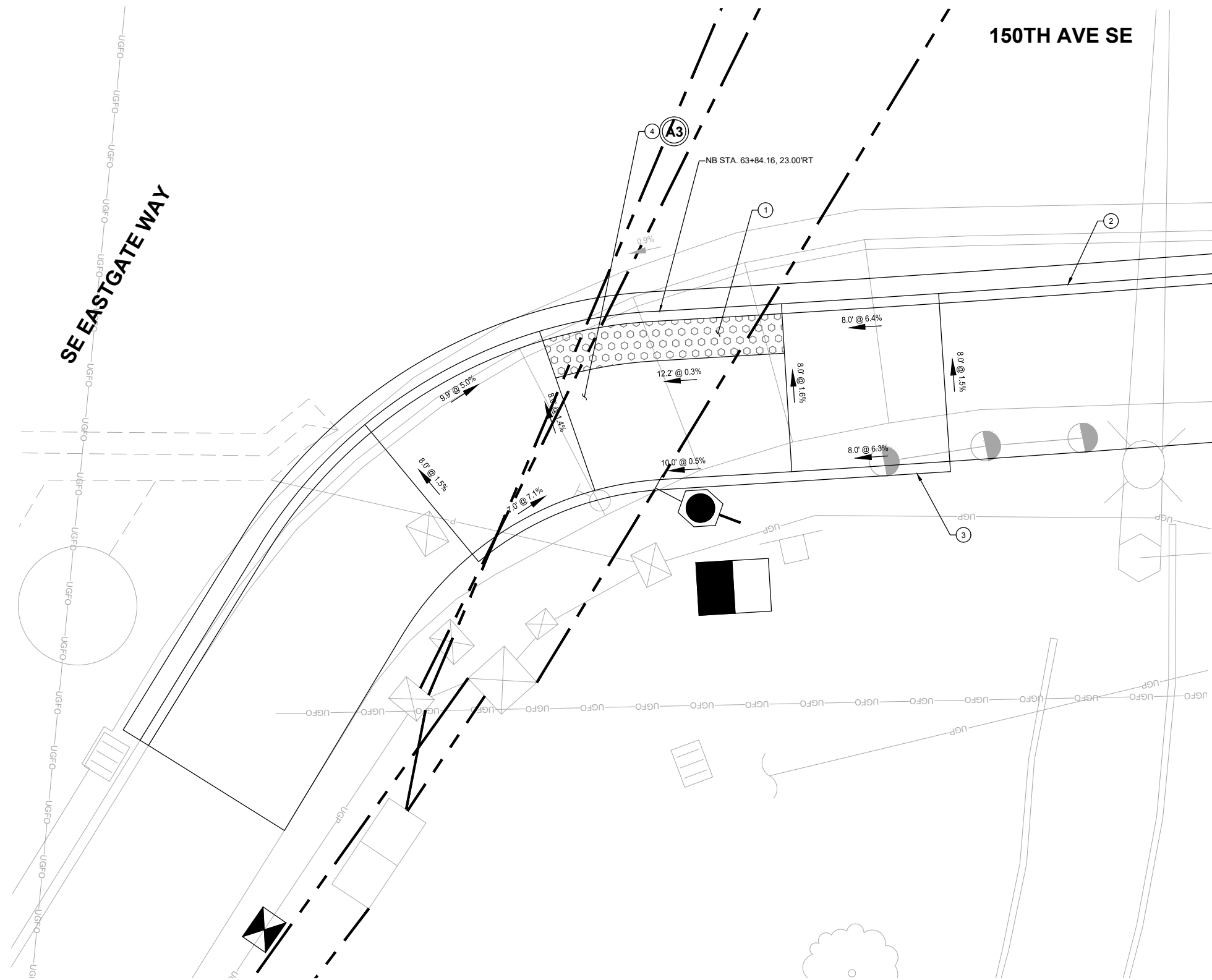
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J. JACKSON 7/2/2024
DESIGNED BY DATE
O. AHRENSFELD 7/2/2024
DRAWN BY DATE
S. SOISETH 7/2/2024
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150TH AVE SE

SE EASTGATE WAY



CONSTRUCTION NOTES:

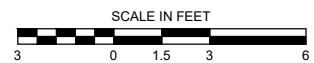
- ① INSTALL DETECTABLE WARNING SURFACE PER COB STD. DWG. SW-250-1 AND SW-260-1.
- ② CONSTRUCT 18" CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER COB STD. DWG. SW-100-1.
- ③ CONSTRUCT PEDESTRIAN CURB PER COB STD. DWG. SW-100-1.
- ④ CONSTRUCT PARALLEL CURB RAMP PER COB STD. DWG. SW-200-1 AND SW-210-1.

GENERAL NOTES:

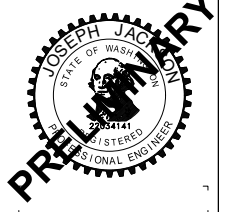
1. DETECTABLE WARNING SURFACE AREA SHALL BE YELLOW IN ACCORDANCE WITH STANDARD SPECIFICATIONS SECTION 8-14.2 UNLESS OTHERWISE NOTED.
2. THE MAXIMUM VERTICAL LIP OR DISCONTINUITY IS 1/4".
3. THE MAXIMUM GUTTER SLOPE IS 5 PERCENT.
4. GRADE BREAKS (INCLUDING THE CONNECTION BETWEEN CURB RAMP OR LANDING AND 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 TSP11 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



PRELIMINARY 90% SUBMITTAL



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

CURB RAMP DETAILS

CR02 SHT 105 OF 235

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NO.	DATE	BY	APPR.	REVISIONS

J. JACKSON 7/2/2024
DESIGNED BY DATE
O. AHRENSFELD 7/2/2024
DRAWN BY DATE
S. SOISETH 7/2/2024
CHECKED BY DATE

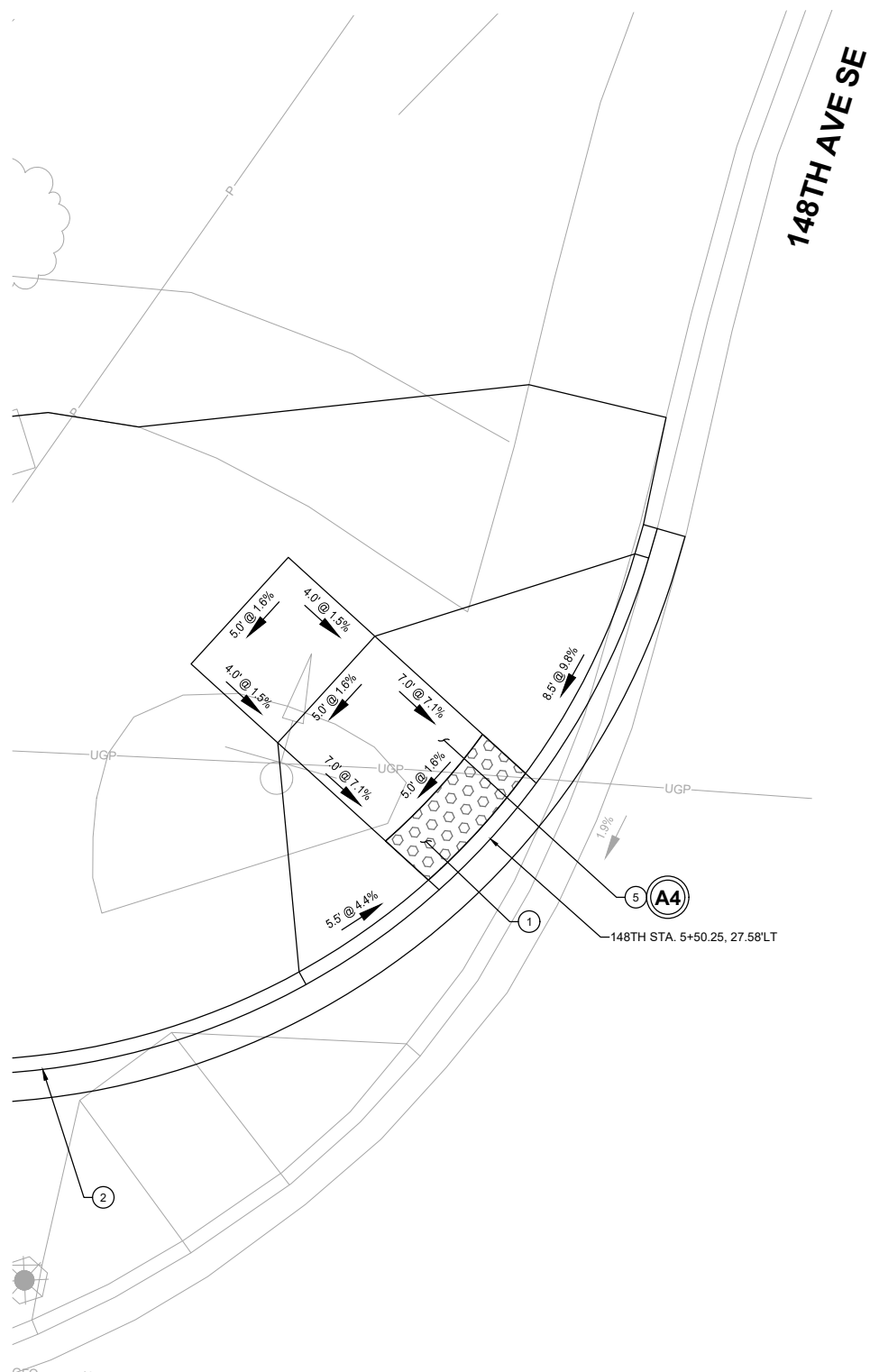
SEC.10 & 11, T.24N. R.5E. W.M.

CONSTRUCTION NOTES:

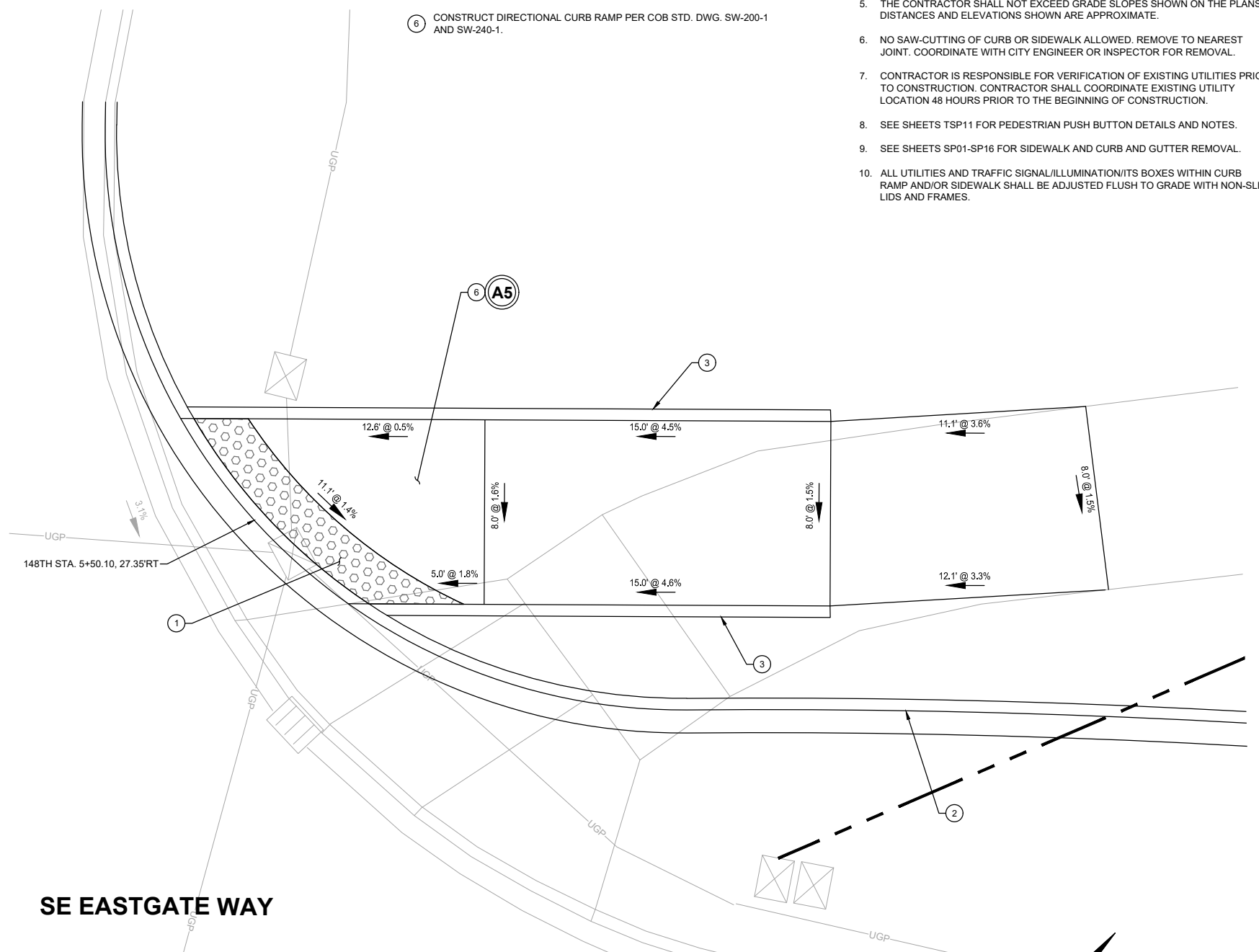
- ① INSTALL DETECTABLE WARNING SURFACE PER COB STD. DWG. SW-250-1 AND SW-260-1.
- ② CONSTRUCT 18" CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER COB STD. DWG. SW-100-1.
- ③ CONSTRUCT PEDESTRIAN CURB PER COB STD. DWG. SW-100-1.
- ⑤ CONSTRUCT PERPENDICULAR CURB RAMP PER COB STD. DWG. SW-200-1 AND SW-230-1.
- 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 TSP11 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

o:\a 07\01\24 5:40pm - P:\B\BLV\X00004188\0400CAD\SHSHEETS\TTTTTCR001BLV\X4188.dwg

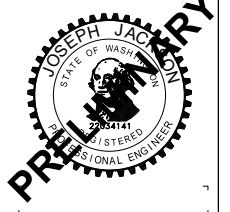
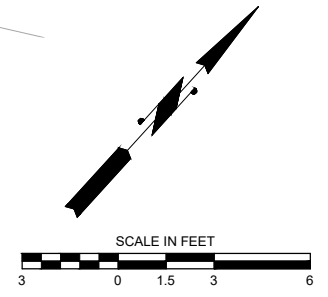
DAVID EVANS AND ASSOCIATES INC.
14432 SE Eastgate Way, Suite 400
Bellevue Washington 98007
Phone: 425.519.6500

NO.	DATE	BY	APPR.	REVISIONS

J. JACKSON 7/2/2024
DESIGNED BY DATE
O. AHRENSFELD 7/2/2024
DRAWN BY DATE
S. SOISETH 7/2/2024
CHECKED BY DATE



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



90% SUBMITTAL

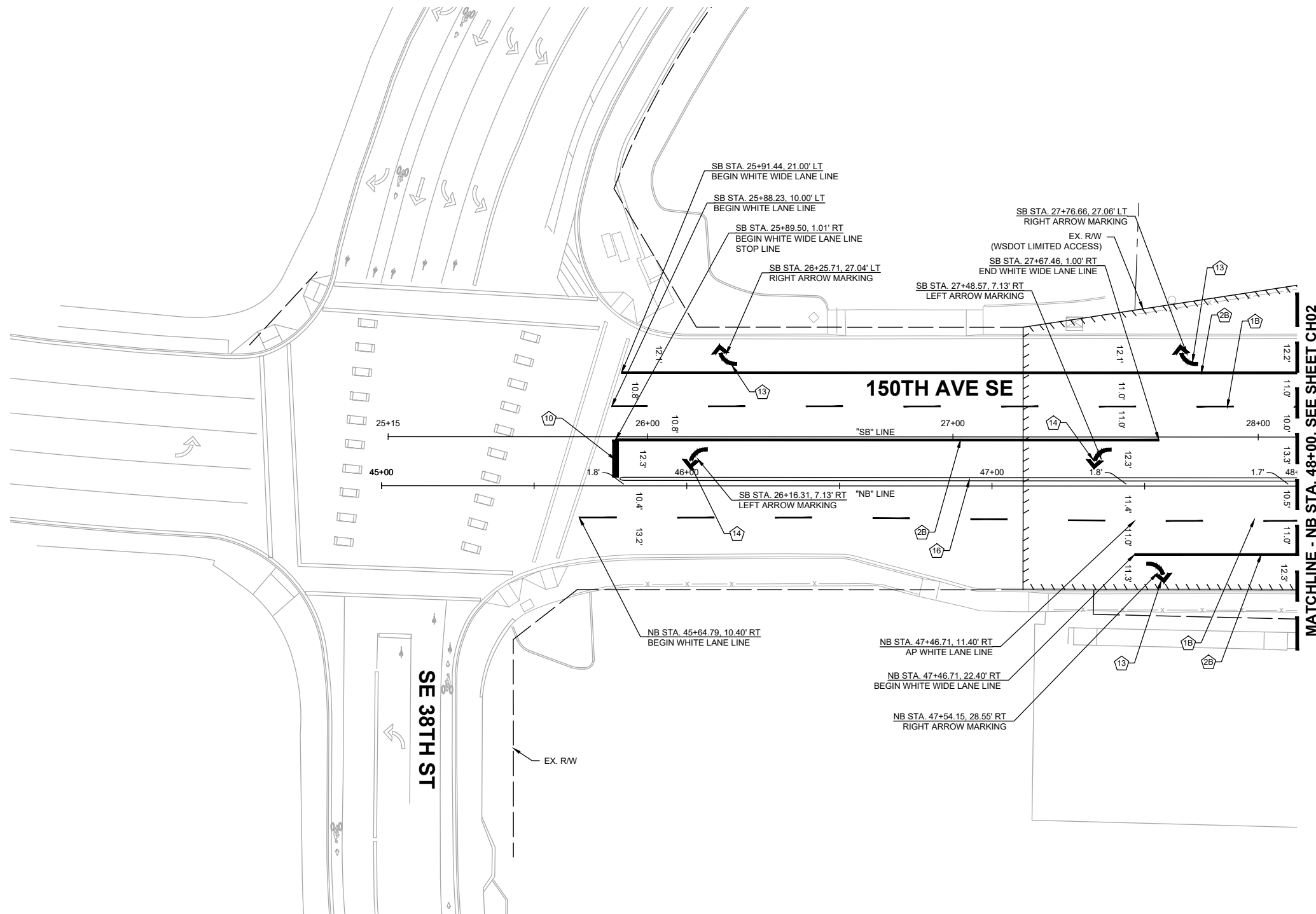
PRELIMINARY

CURB RAMP DETAILS			
CR03	SHT 106	OF	235

CHANNELIZATION NOTES:

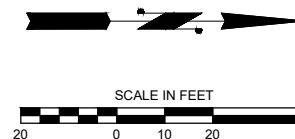
NOTE: CONSTRUCTION NOTES WITH "#W" AND "#B" CORRESPOND TO WSDOT STD. PLAN. AND TO C.O.B. STD. DWG. RESPECTIVELY.

- 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 CH-170-1.
- 14 DETAIL A - LEFT ARROW MARKING PER C.O.B. STD. DWG CH-170-1.
- 16 PAINT CURB YELLOW.



GENERAL NOTES:

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



o:\a 07\01\24 5:41pm - P:\B\BLV\X00004188\0400CAD\SHSHEETS\T\TTTCH001BLV\X4188.dwg

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City of Bellevue
 Transportation Department

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

CHANNELIZATION PLAN

CH01 SHT 107 OF 235

PRELIMINARY 90% SUBMITTAL

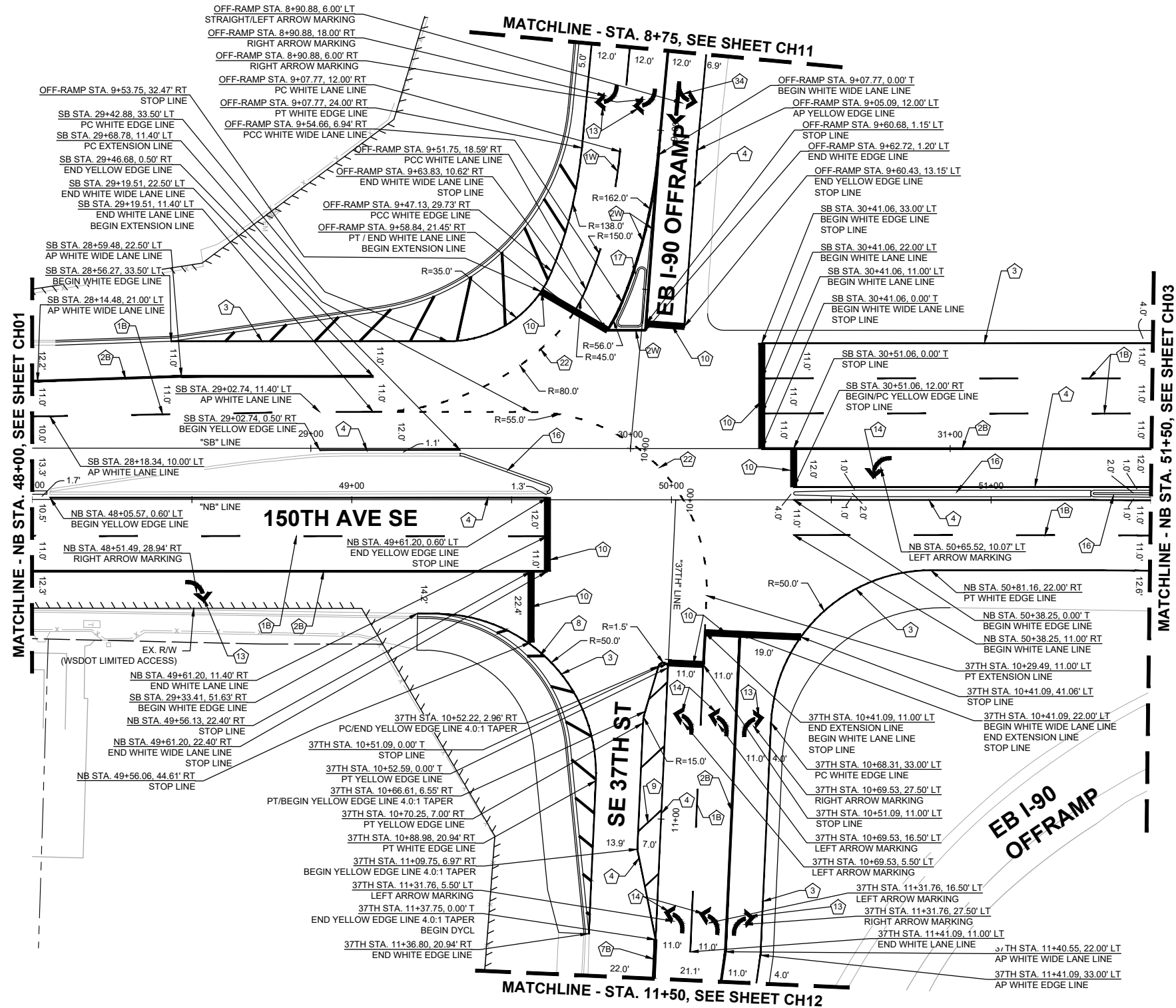
NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

CHANNELIZATION NOTES:

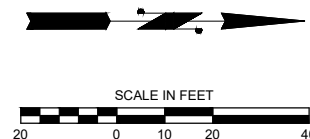
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- 1 WHITE (BROKEN) LANE LINE PER WSDOT STD. PLAN M-20.10/C.O.B. STD. DWG CH-100-1.
- 2 WHITE WIDE SOLID LANE LINE PER WSDOT STD. PLAN M-20.10/C.O.B. STD. DWG CH-100-1.
- 3 WHITE EDGE LINE PER WSDOT STD. PLAN M-20.10.
- 4 YELLOW EDGE LINE PER WSDOT 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.
- 13 DETAIL B - RIGHT ARROW MARKING PER C.O.B. STD. DWG CH-170-1.
- 14 DETAIL A - LEFT ARROW MARKING PER C.O.B. STD. DWG CH-170-1.
- 16 PAINT CURB YELLOW.
- 17 PAINT CURB WHITE.
- 22 DASHED LINE (THROUGH INTERSECTION) PER C.O.B. STD. DWG CH-110-1.
- 34 DETAIL E STRAIGHT/LEFT ARROW MARKING PER C.O.B. STD. DWG CH-170-1.



GENERAL NOTES:

1. CONTRACTOR SHALL REMOVE ALL EXISTING CONFLICTING CHANNELIZATION MARKINGS.
2. NO STATION/OFFSET PROVIDED FOR BICYCLE DETECTION MARKING 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
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 Phone: 425.519.6500

NO.	DATE	BY	APPR.	REVISIONS

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 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

City of Bellevue
 Transportation Department

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

CHANNELIZATION PLAN

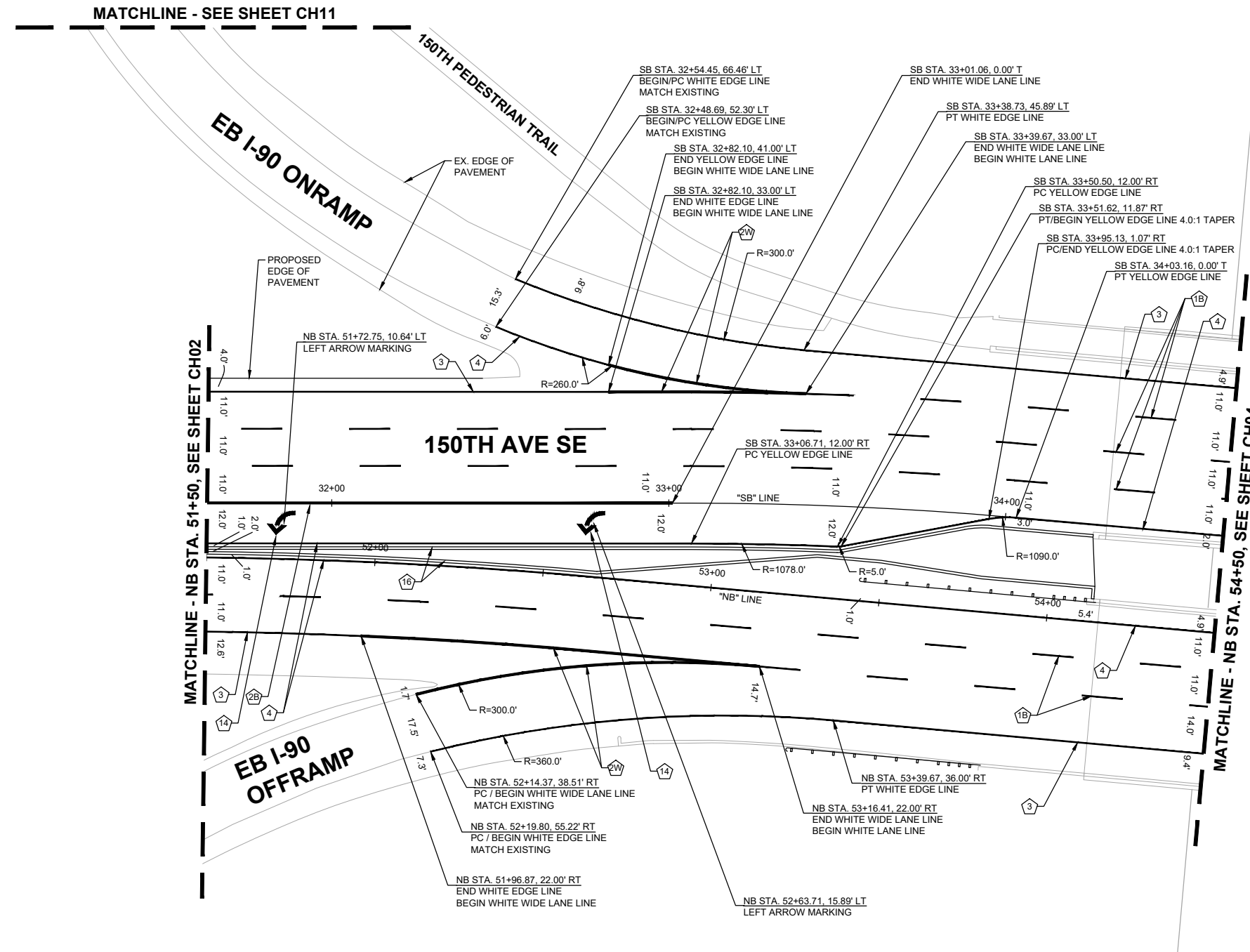
CH02 SHT 108 OF 235

90% SUBMITTAL

CHANNELIZATION NOTES:

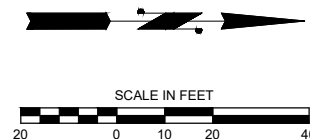
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- ① WHITE (BROKEN) LANE LINE PER WSDOT STD. PLAN M-20.10/C.O.B. STD. DWG CH-100-1.
- ② WHITE WIDE SOLID LANE LINE PER WSDOT STD. PLAN M-20.10/C.O.B. STD. DWG CH-100-1.
- ③ WHITE EDGE LINE PER WSDOT STD. PLAN M-20.10.
- ④ YELLOW EDGE LINE PER WSDOT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



GENERAL NOTES:

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



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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 109 OF 235

90% SUBMITTAL

PREPARED BY

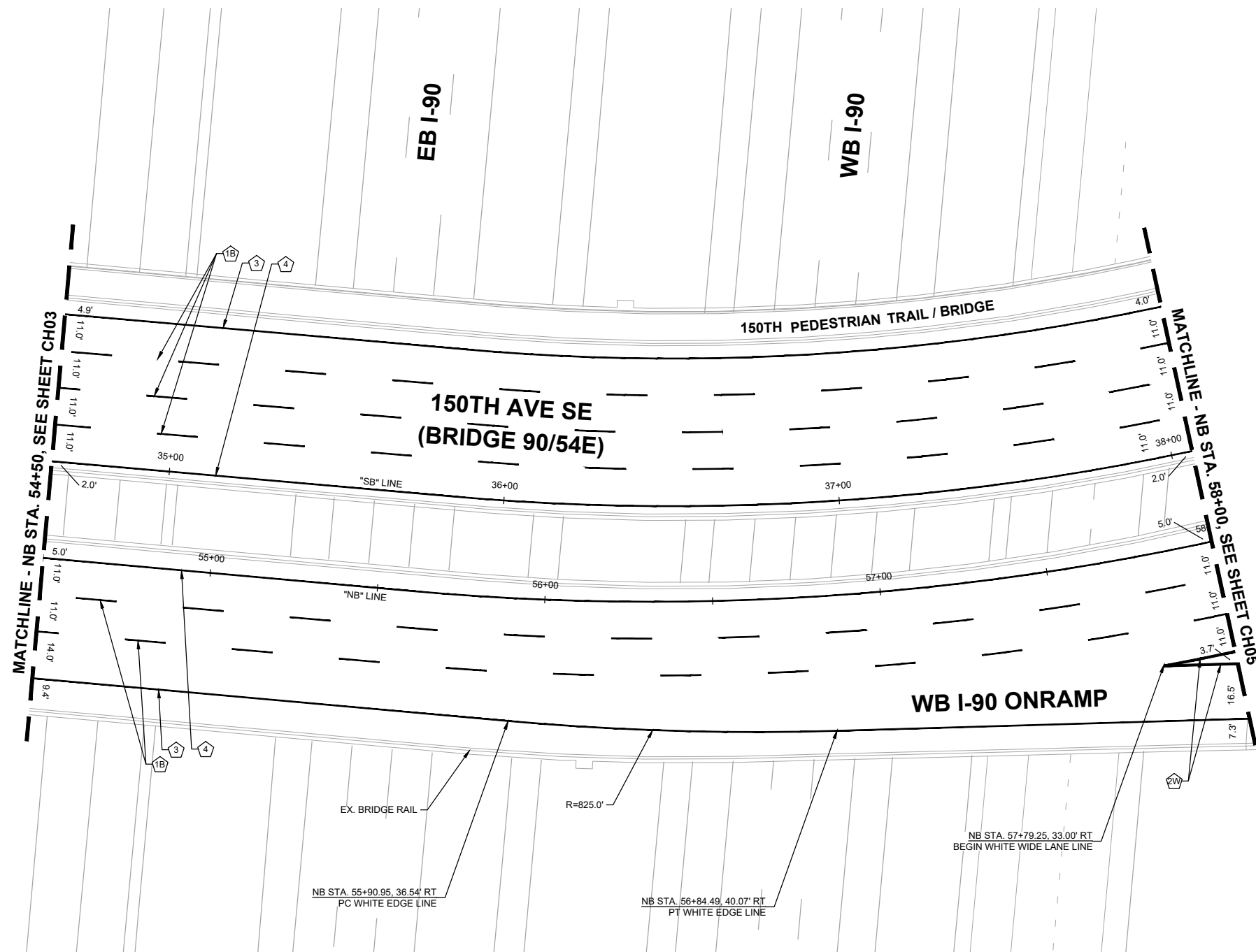
NO.	DATE	BY	APPR.	REVISIONS

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CHANNELIZATION NOTES:

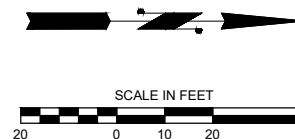
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- ① WHITE (BROKEN) LANE LINE PER WSDOT STD. PLAN M-20.10/C.O.B. STD. DWG CH-100-1.
- ② WHITE WIDE SOLID LANE LINE PER WSDOT STD. PLAN M-20.10/C.O.B. STD. DWG CH-100-1.
- ③ WHITE EDGE LINE PER WSDOT STD. PLAN M-20.10.
- ④ YELLOW EDGE LINE PER WSDOT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



GENERAL NOTES:

1. CONTRACTOR SHALL REMOVE ALL EXISTING CONFLICTING CHANNELIZATION MARKINGS.
2. NO STATION/OFFSET PROVIDED FOR BICYCLE DETECTION MARKING 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

90% SUBMITTAL

PREPARED BY

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
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City of Bellevue
 Transportation Department

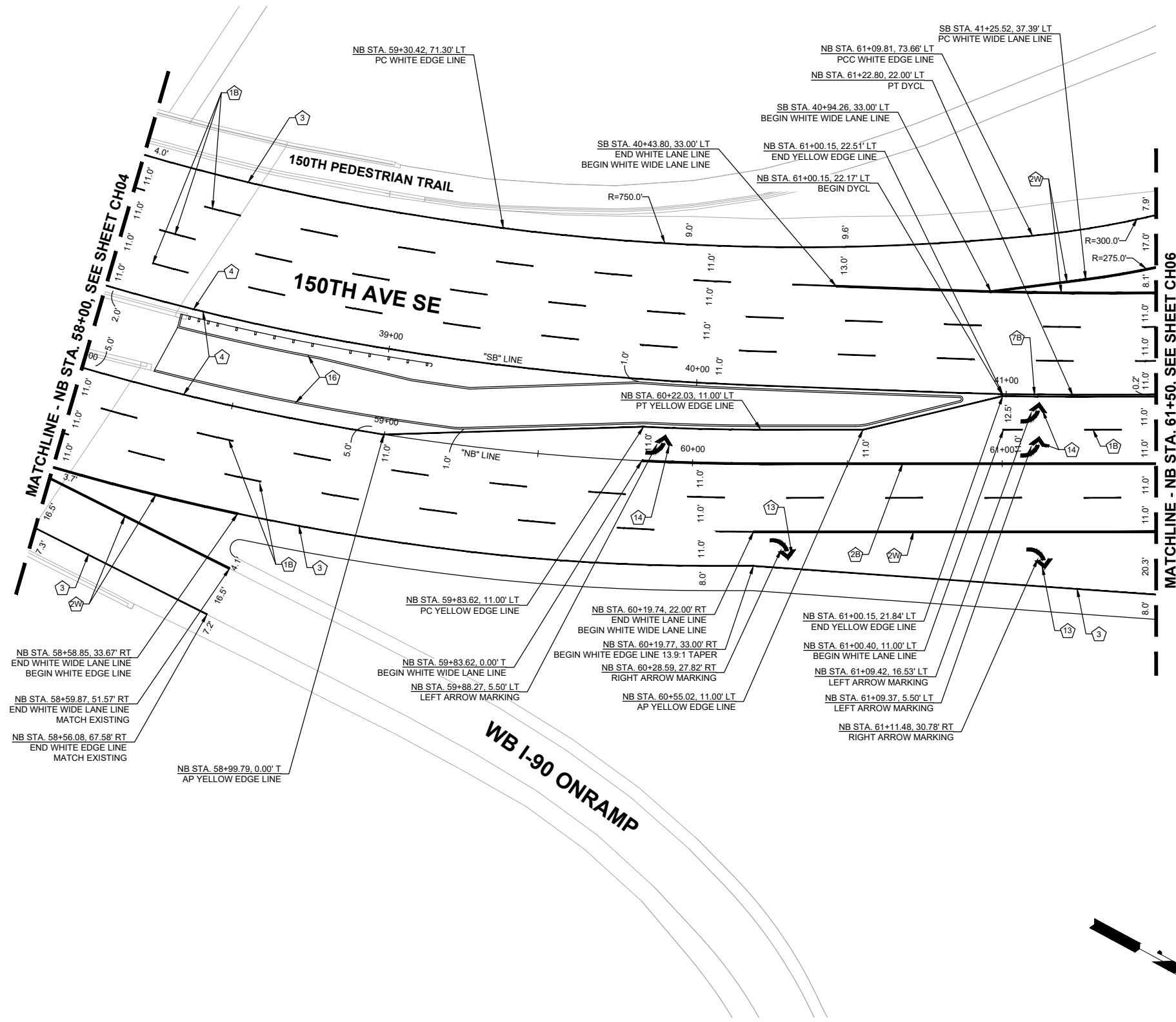
150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET

CHANNELIZATION PLAN			
CH04	SHT 110	OF	235

CHANNELIZATION NOTES:

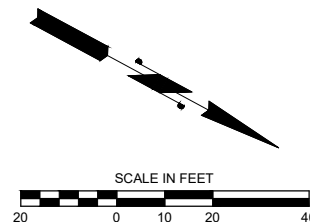
NOTE: CONSTRUCTION NOTES WITH "#W" AND "#B" CORRESPOND TO WSDOT STD. PLAN. AND TO C.O.B. STD. DWG. RESPECTIVELY.

- 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 CH-170-1.
- 14 DETAIL A - LEFT ARROW MARKING PER C.O.B. STD. DWG CH-170-1.
- 16 PAINT CURB YELLOW.



GENERAL NOTES:

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



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 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			
CH05	SHT 111	OF	235

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

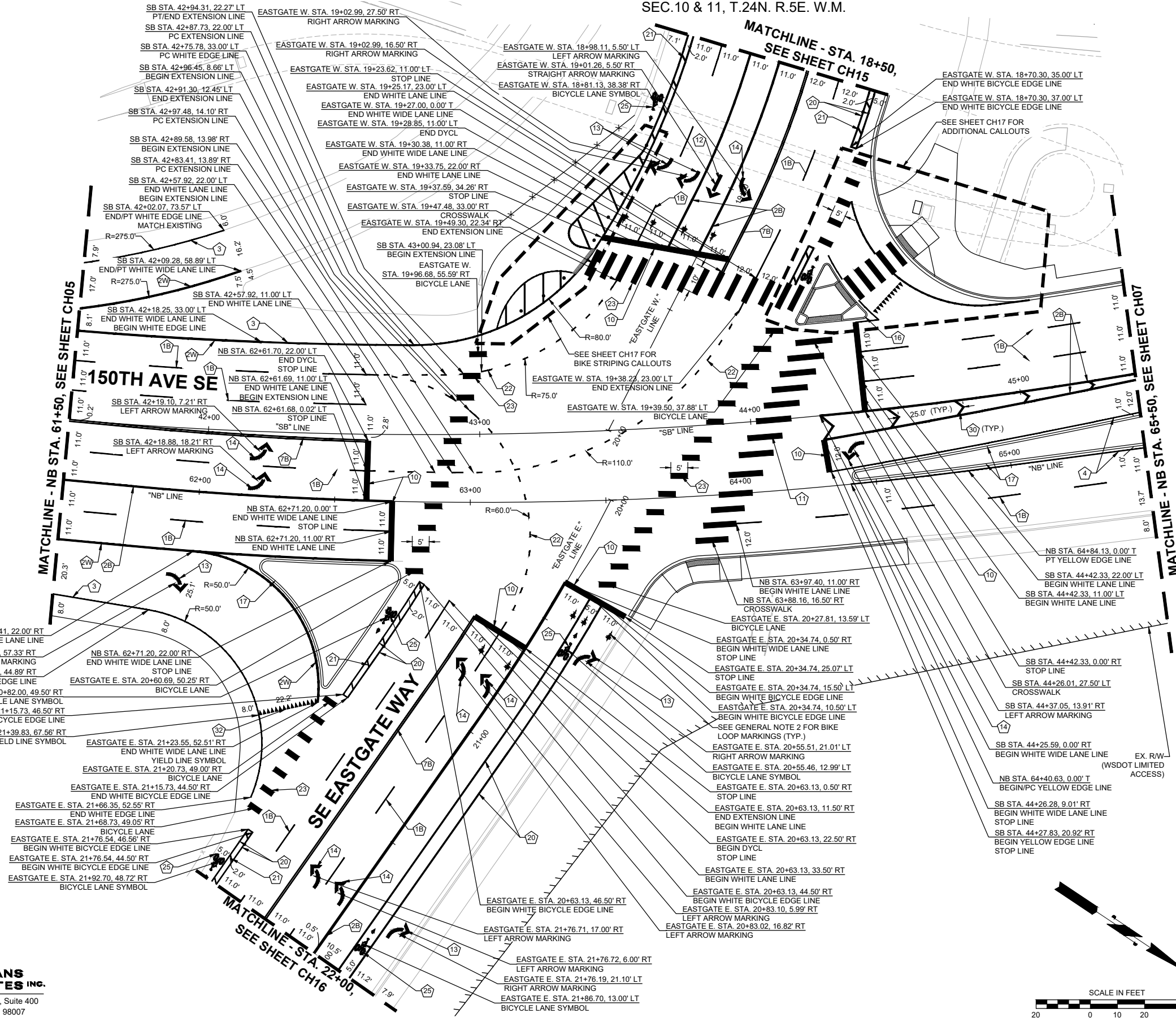
CHANNELIZATION NOTES:

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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.
- 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 CH-170-1.
- 13 DETAIL B - RIGHT ARROW MARKING PER C.O.B. STD. DWG CH-170-1.
- 14 DETAIL A - LEFT ARROW MARKING PER C.O.B. STD. DWG CH-170-1.
- 16 PAINT CURB YELLOW.
- 17 PAINT CURB WHITE.
- 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 GREEN BICYCLE CROSSING 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.
- 32 YIELD LINE SYMBOL PER WSDOT STD. PLAN M-24.60.

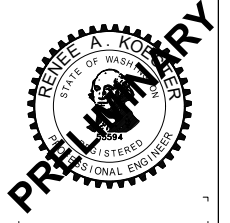
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DAVID EVANS AND ASSOCIATES INC.
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90% SUBMITTAL

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

City of Bellevue
 Transportation Department

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

CHANNELIZATION PLAN

CH06 SHT 112 OF 235

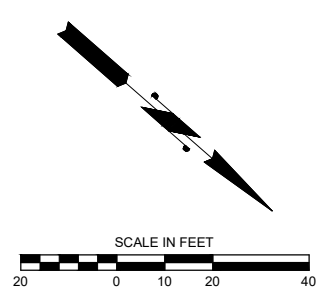
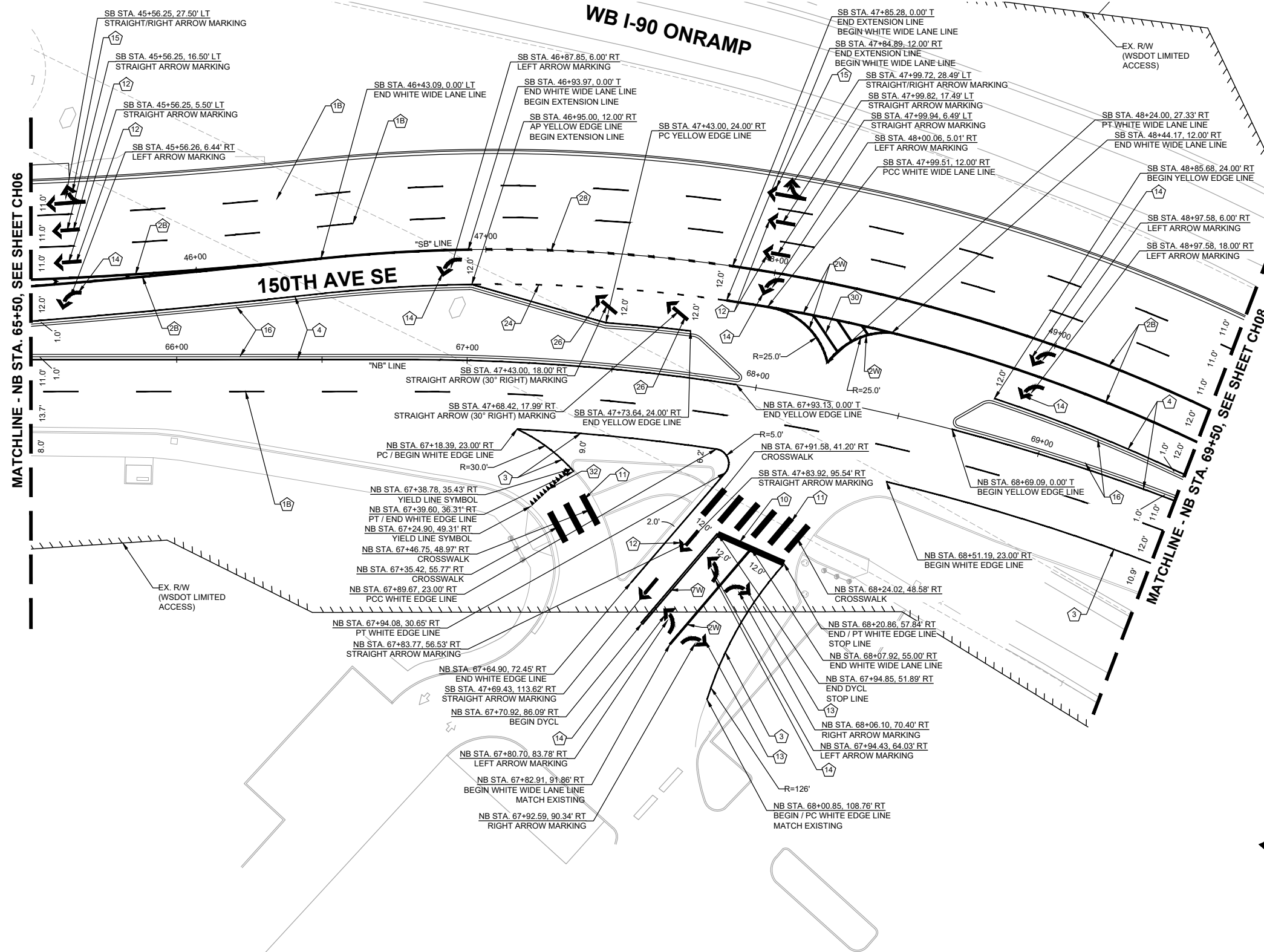
CHANNELIZATION NOTES:

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- 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.
- 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 CH-170-1.
- 13 DETAIL B - RIGHT ARROW MARKING PER C.O.B. STD. DWG CH-170-1.
- 14 DETAIL A - LEFT ARROW MARKING PER C.O.B. STD. DWG CH-170-1.
- 15 DETAIL E (MIRRORED) STRAIGHT/RIGHT ARROW MARKING PER C.O.B. STD. DWG CH-170-1.
- 16 PAINT CURB YELLOW.
- 17 PAINT CURB WHITE.
- 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 CH-170-1.
- 28 DASHED LINE RPM'S (DROP LANE) PER C.O.B. STD. DWG CH-110-1.
- 30 8" WHITE CROSSHATCH MARKING PER WSDOT STD. PLAN M-24.60.
- 32 YIELD LINE SYMBOL PER WSDOT STD. PLAN M-24.60.

GENERAL NOTES:

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



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90% SUBMITTAL

PRELIMINARY

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

City of Bellevue
 Transportation Department

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

CHANNELIZATION PLAN

CH07 SHT 113 OF 235

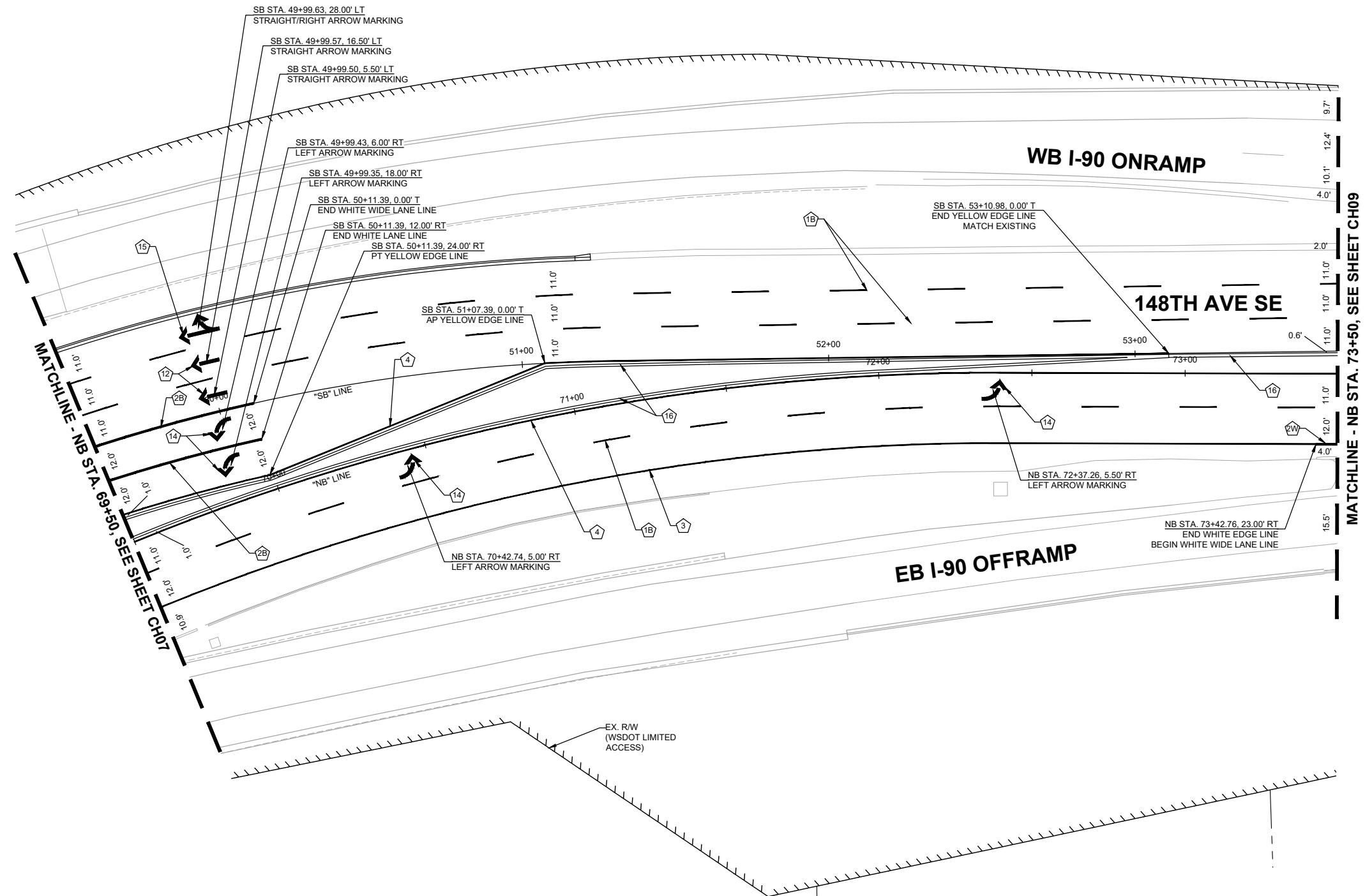
CHANNELIZATION NOTES:

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 CH-170-1.
- 14 DETAIL A - LEFT ARROW MARKING PER C.O.B. STD. DWG CH-170-1.
- 15 DETAIL E (MIRRORED) STRAIGHT/RIGHT ARROW MARKING PER C.O.B. STD. DWG CH-170-1.
- 16 PAINT CURB YELLOW.

GENERAL NOTES:

1. CONTRACTOR SHALL REMOVE ALL EXISTING CONFLICTING CHANNELIZATION MARKINGS.
2. NO STATION/OFFSET PROVIDED FOR BICYCLE DETECTION MARKING 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

CH08 SHT 114 OF 235

90% SUBMITTAL

PRELIMINARY

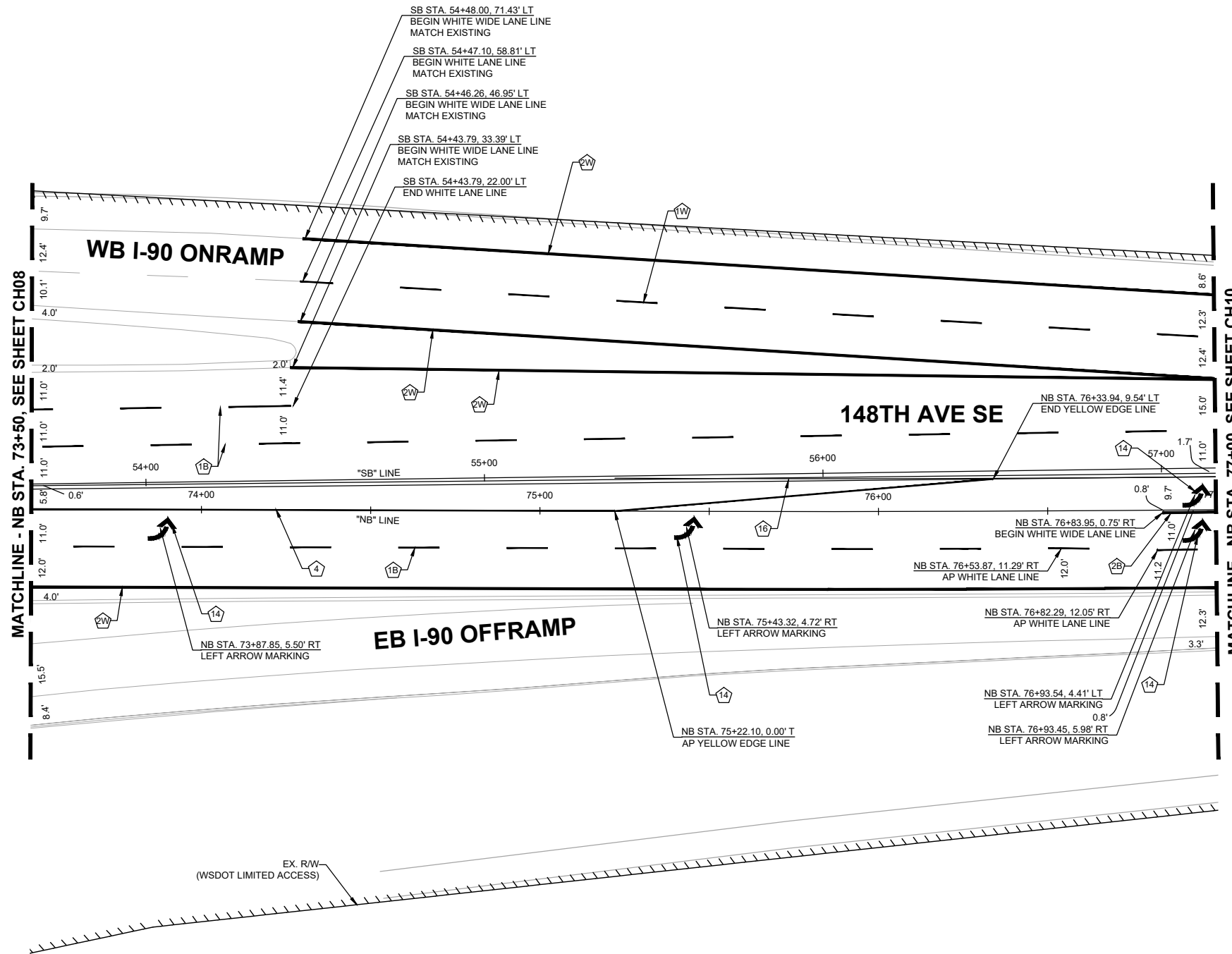
NO.	DATE	BY	APPR.	REVISIONS

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 DRAWN BY DATE
 S. SOISETH 7/2/2024
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CHANNELIZATION NOTES:

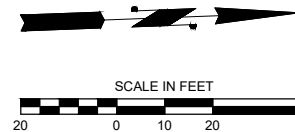
NOTE: CONSTRUCTION NOTES WITH "#W" AND "#B" CORRESPOND TO WSDOT STD. PLAN. AND TO C.O.B. STD. DWG. RESPECTIVELY.

- 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.
- ④ YELLOW EDGE LINE PER WSDOT STD. PLAN M-20.10.
- ⑭ DETAIL A - LEFT ARROW MARKING PER C.O.B. STD. DWG CH-170-1.
- ⑯ PAINT CURB YELLOW.



GENERAL NOTES:

1. CONTRACTOR SHALL REMOVE ALL EXISTING CONFLICTING CHANNELIZATION MARKINGS.
2. NO STATION/OFFSET PROVIDED FOR BICYCLE DETECTION MARKING 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
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 Transportation Department

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

CHANNELIZATION PLAN

CH09 SHT 115 OF 235

PRELIMINARY 90% SUBMITTAL

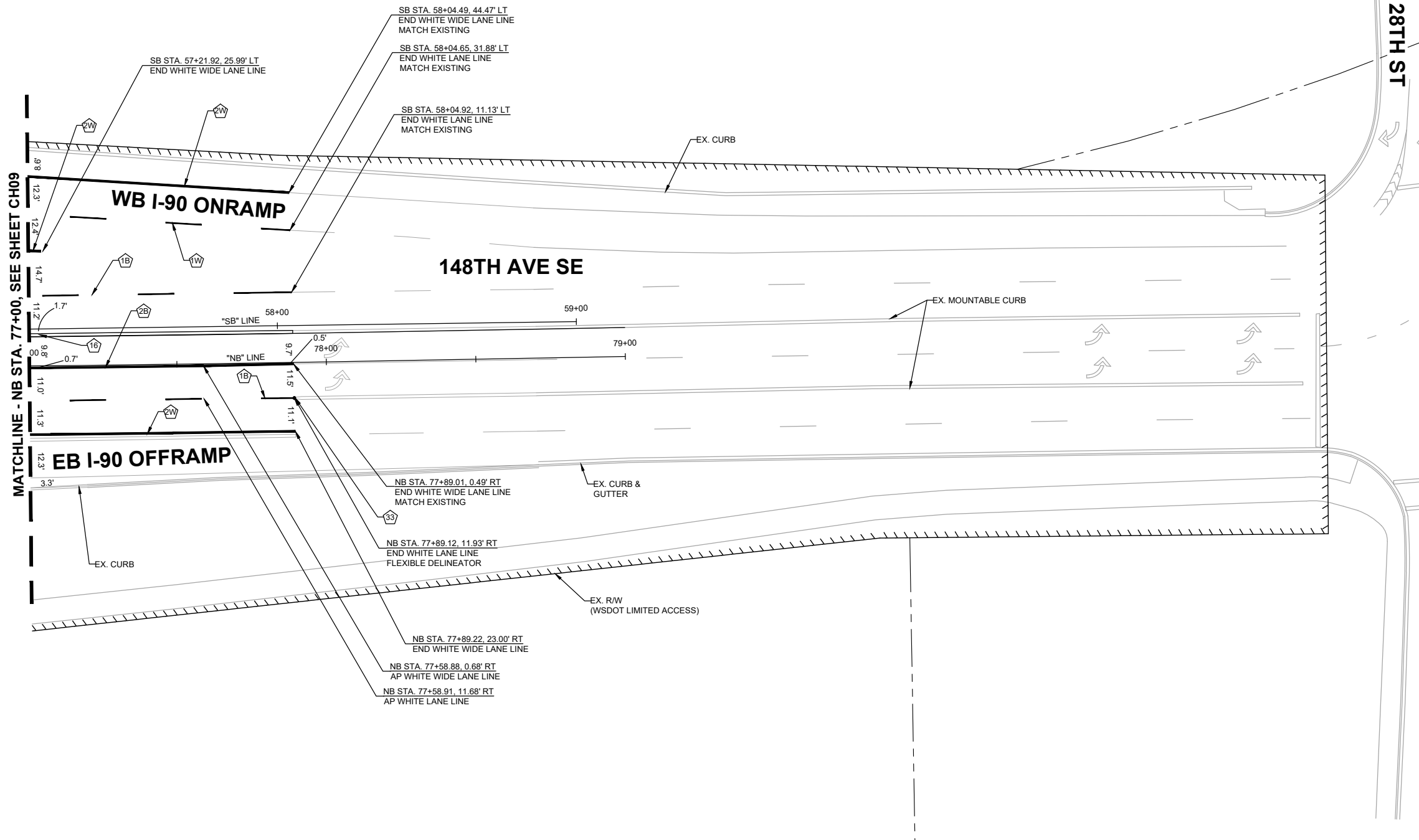
NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
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 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

CHANNELIZATION NOTES:

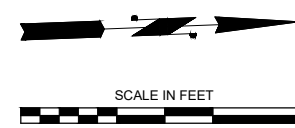
NOTE: CONSTRUCTION NOTES WITH "#W" AND "#B" CORRESPOND TO WSDOT STD. PLAN. AND TO C.O.B. STD. DWG. RESPECTIVELY.

- 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.
- ⑩ PAINT CURB YELLOW.
- ⑬ FLEXIBLE GUIDE POST, SEE DETAIL, SHEET CH17.



GENERAL NOTES:

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



o:\a 07\01\24 5:44pm - P:\B\BLV\X00004188\0400CAD\SHETS\T\TTTCH001BLV\X4188.dwg

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 Transportation Department

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

CHANNELIZATION PLAN

CH10 SHT 116 OF 235

PREPARED BY

90% SUBMITTAL

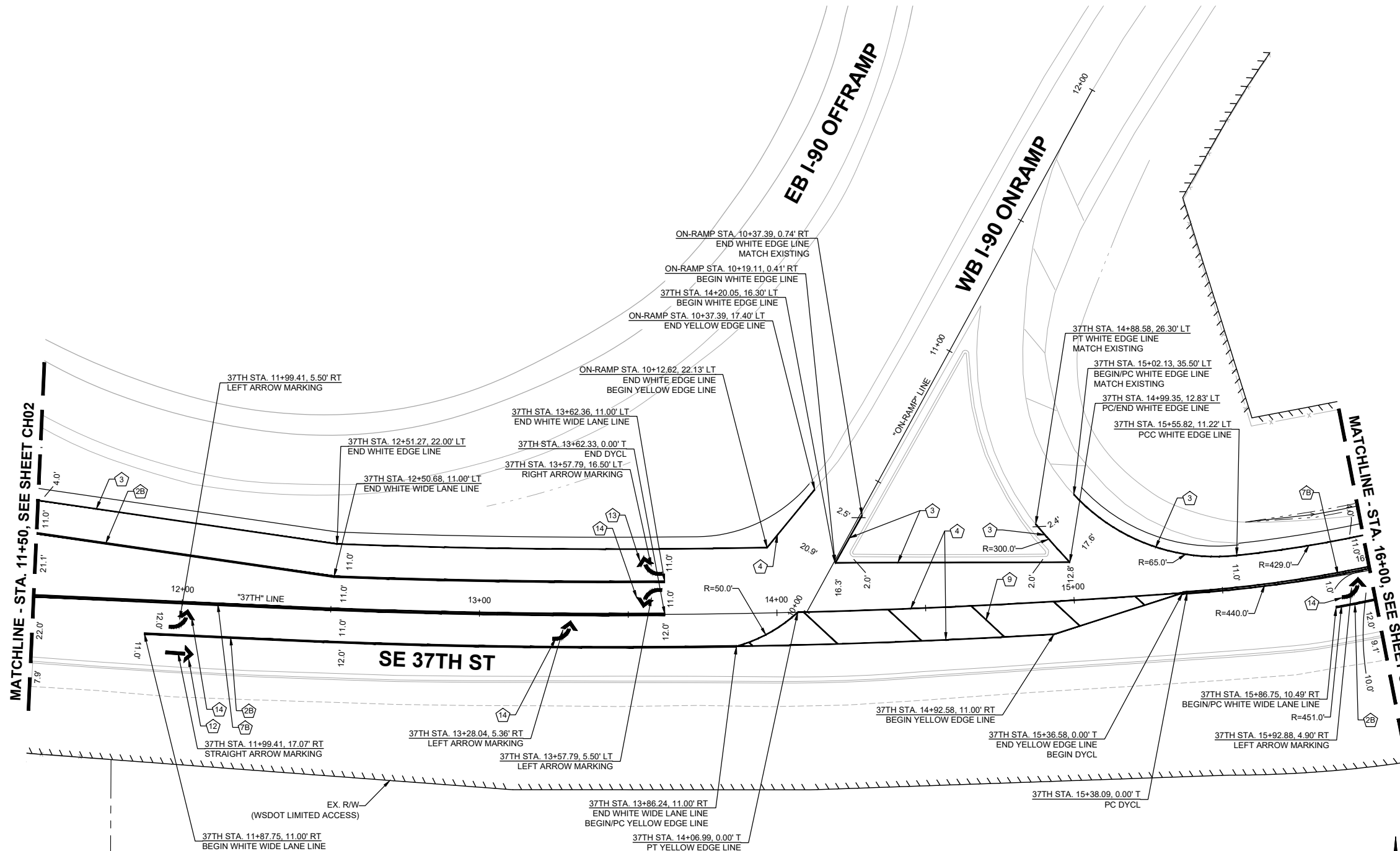
NO.	DATE	BY	APPR.	REVISIONS

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 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

CHANNELIZATION NOTES:

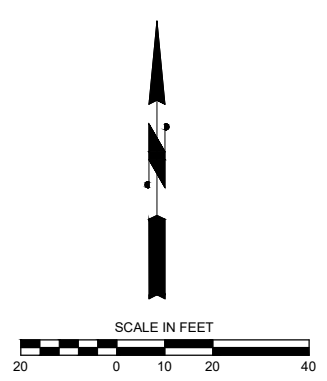
NOTE: CONSTRUCTION NOTES WITH "#W" AND "#B" CORRESPOND TO WSDOT STD. PLAN. AND TO C.O.B. STD. DWG. RESPECTIVELY.

- 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.
- 12 DETAIL D - STRAIGHT ARROW MARKING PER C.O.B. STD. DWG CH-170-1.
- 13 DETAIL B - RIGHT ARROW MARKING PER C.O.B. STD. DWG CH-170-1.
- 14 DETAIL A - LEFT ARROW MARKING PER C.O.B. STD. DWG CH-170-1.



GENERAL NOTES:

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



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City of Bellevue
 Transportation Department

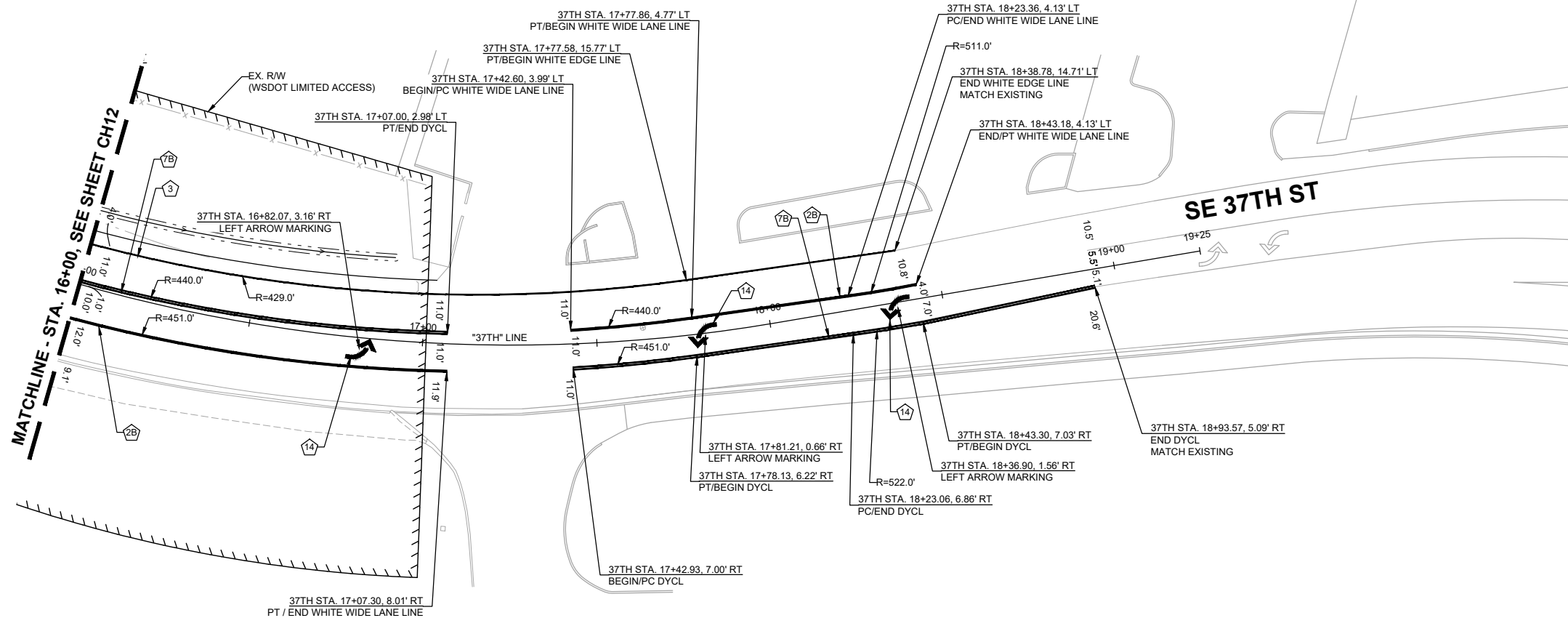
150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET

CHANNELIZATION PLAN			
CH12	SHT 118	OF	235

CHANNELIZATION NOTES:

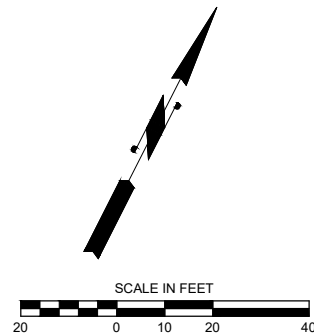
NOTE: CONSTRUCTION NOTES WITH "#W" AND "#B" CORRESPOND TO WSDOT STD. PLAN. AND TO C.O.B. STD. DWG. RESPECTIVELY.

- 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.
- 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 CH-170-1.



GENERAL NOTES:

1. CONTRACTOR SHALL REMOVE ALL EXISTING CONFLICTING CHANNELIZATION MARKINGS.
2. NO STATION/OFFSET PROVIDED FOR BICYCLE DETECTION MARKING 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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PRELIMINARY 90% SUBMITTAL

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
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City of Bellevue
 Transportation Department

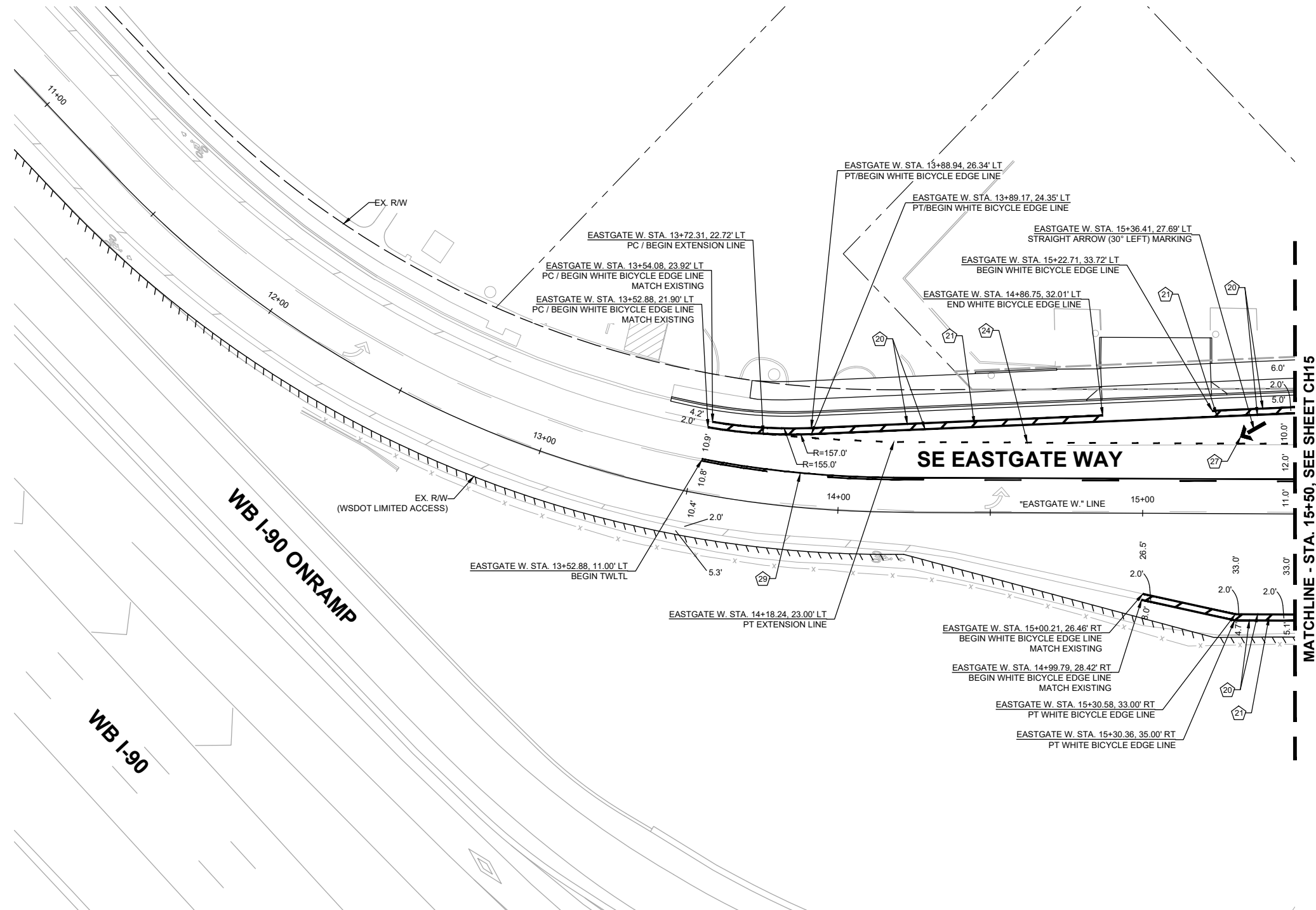
150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET

CHANNELIZATION PLAN			
CH13	SHT 119	OF	235

CHANNELIZATION NOTES:

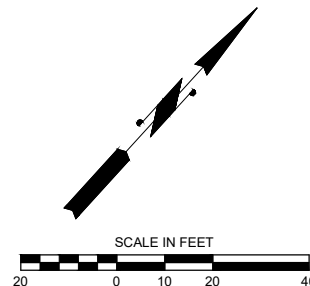
NOTE: CONSTRUCTION NOTES WITH "#W" AND "#B" CORRESPOND TO WSDOT STD. PLAN. AND TO C.O.B. STD. DWG, RESPECTIVELY.

- 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 CH-170-1.
- 28 TWO-WAY LEFT TURN LANE PER C.O.B. STD. DWG CH-120-1.



GENERAL NOTES:

1. CONTRACTOR SHALL REMOVE ALL EXISTING CONFLICTING CHANNELIZATION MARKINGS.
2. NO STATION/OFFSET PROVIDED FOR BICYCLE DETECTION MARKING 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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 Phone: 425.519.6500

City of Bellevue
 Transportation Department

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

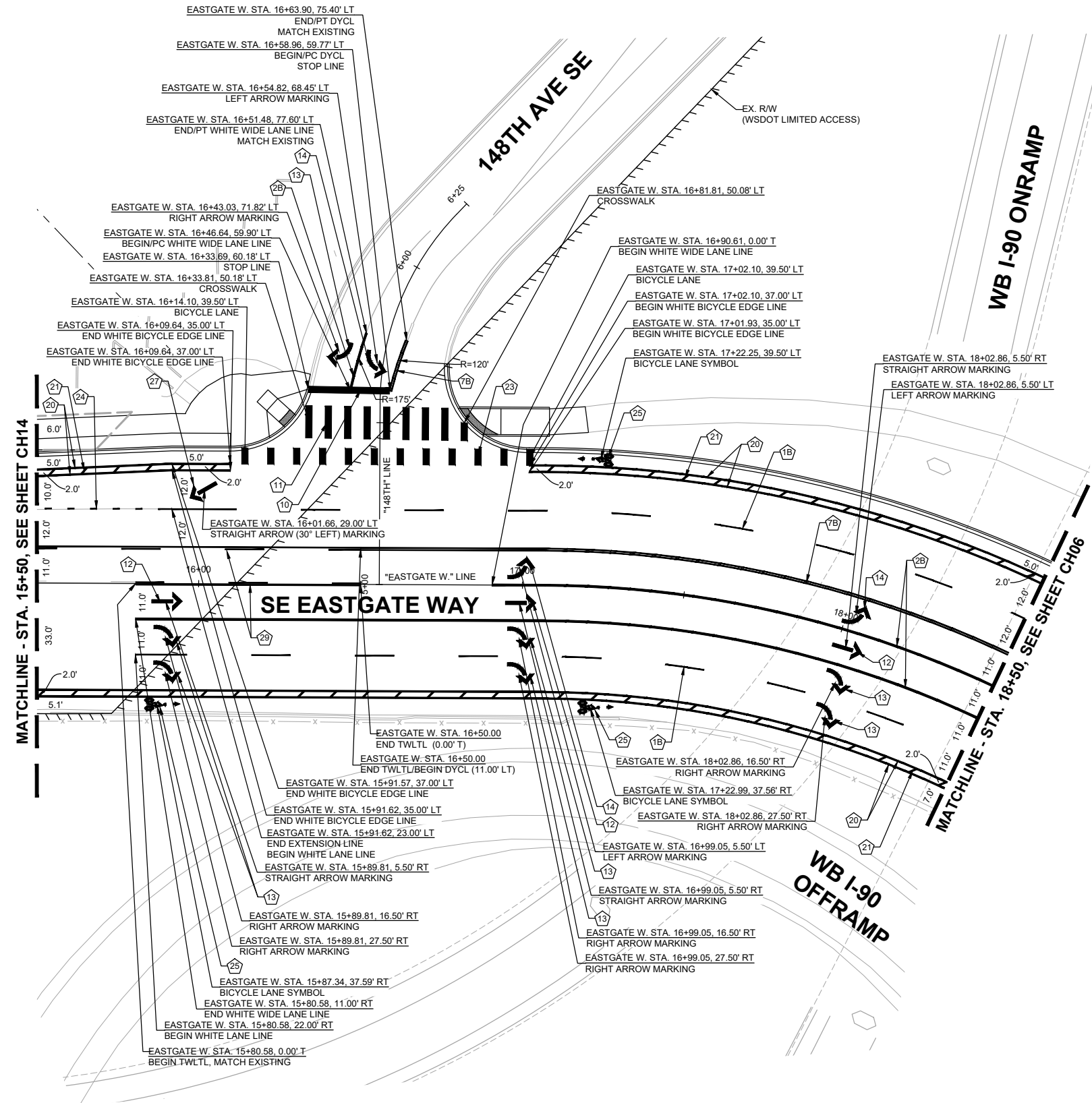
CHANNELIZATION PLAN

CH14 SHT 120 OF 235

PRELIMINARY 90% SUBMITTAL

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
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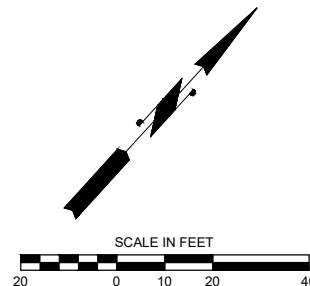
CHANNELIZATION NOTES:

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.
- 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 CH-170-1.
- 13 DETAIL B - RIGHT ARROW MARKING PER C.O.B. STD. DWG CH-170-1.
- 14 DETAIL A - LEFT ARROW MARKING PER C.O.B. STD. DWG CH-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 GREEN BICYCLE CROSSING 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 CH-170-1.
- 29 TWO-WAY LEFT TURN LANE PER C.O.B. STD. DWG CH-120-1.

GENERAL NOTES:

1. CONTRACTOR SHALL REMOVE ALL EXISTING CONFLICTING CHANNELIZATION MARKINGS.
2. NO STATION/OFFSET PROVIDED FOR BICYCLE DETECTION MARKING 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.
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City of Bellevue
 Transportation Department

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

CHANNELIZATION PLAN

CH15 SHT 121 OF 235

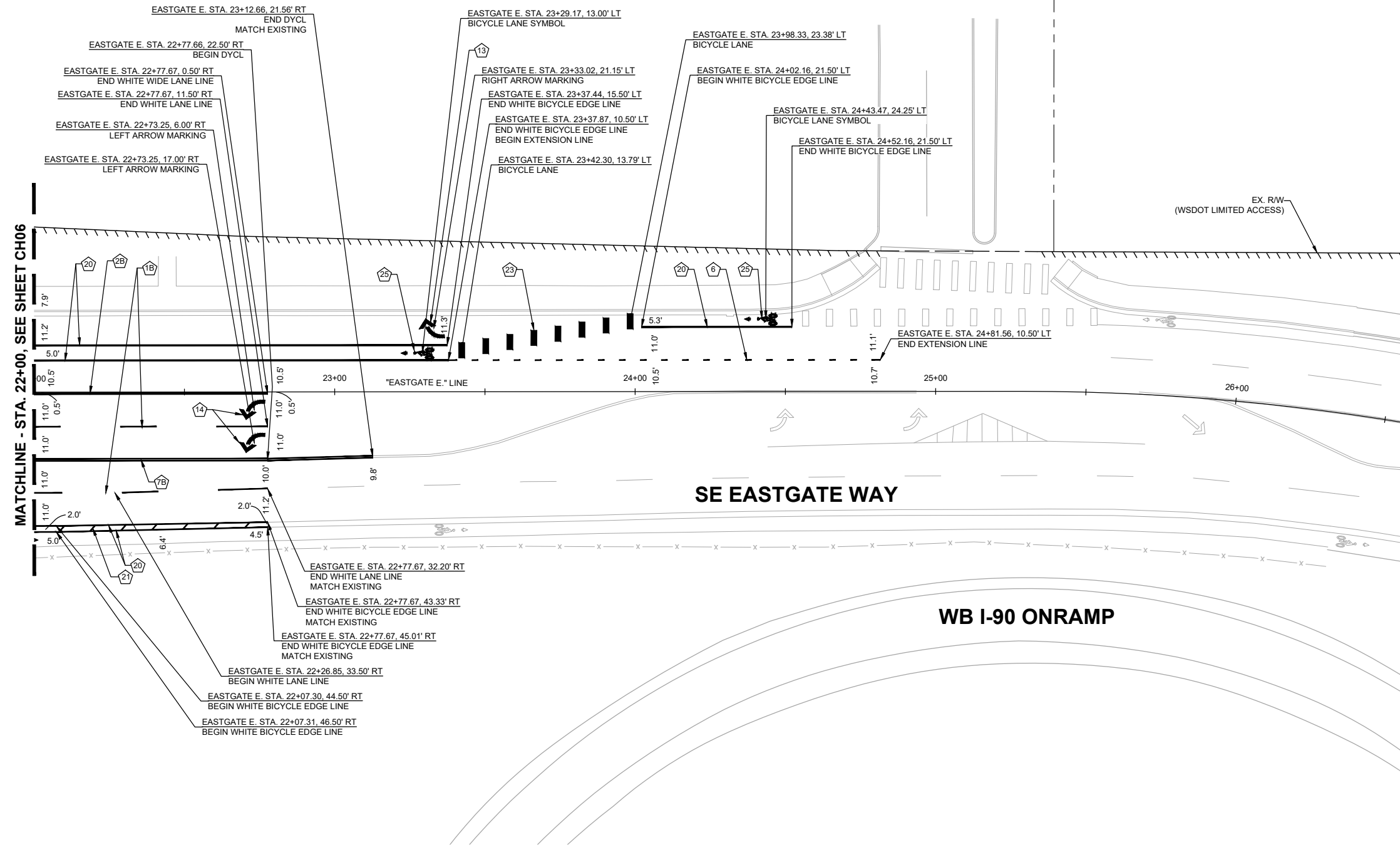
PRELIMINARY

90% SUBMITTAL

CHANNELIZATION NOTES:

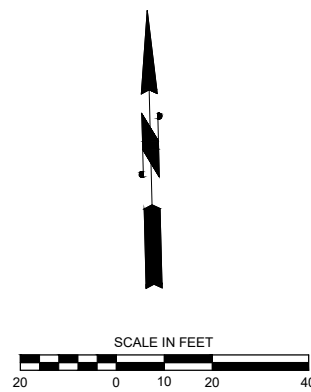
NOTE: CONSTRUCTION NOTES WITH "#W" AND "#B" CORRESPOND TO WSDOT STD. PLAN. AND TO C.O.B. STD. DWG. RESPECTIVELY.

- 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.
- 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 CH-170-1.
- 14 DETAIL A - LEFT ARROW MARKING PER C.O.B. STD. DWG CH-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 GREEN BICYCLE CROSSING 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 DETECTION MARKING INSTALLED IN TRAFFIC LOOP PER C.O.B. STD. DWG SL-290-1 LOCATED AT DETECTION LOOP PER STD. DWG.



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

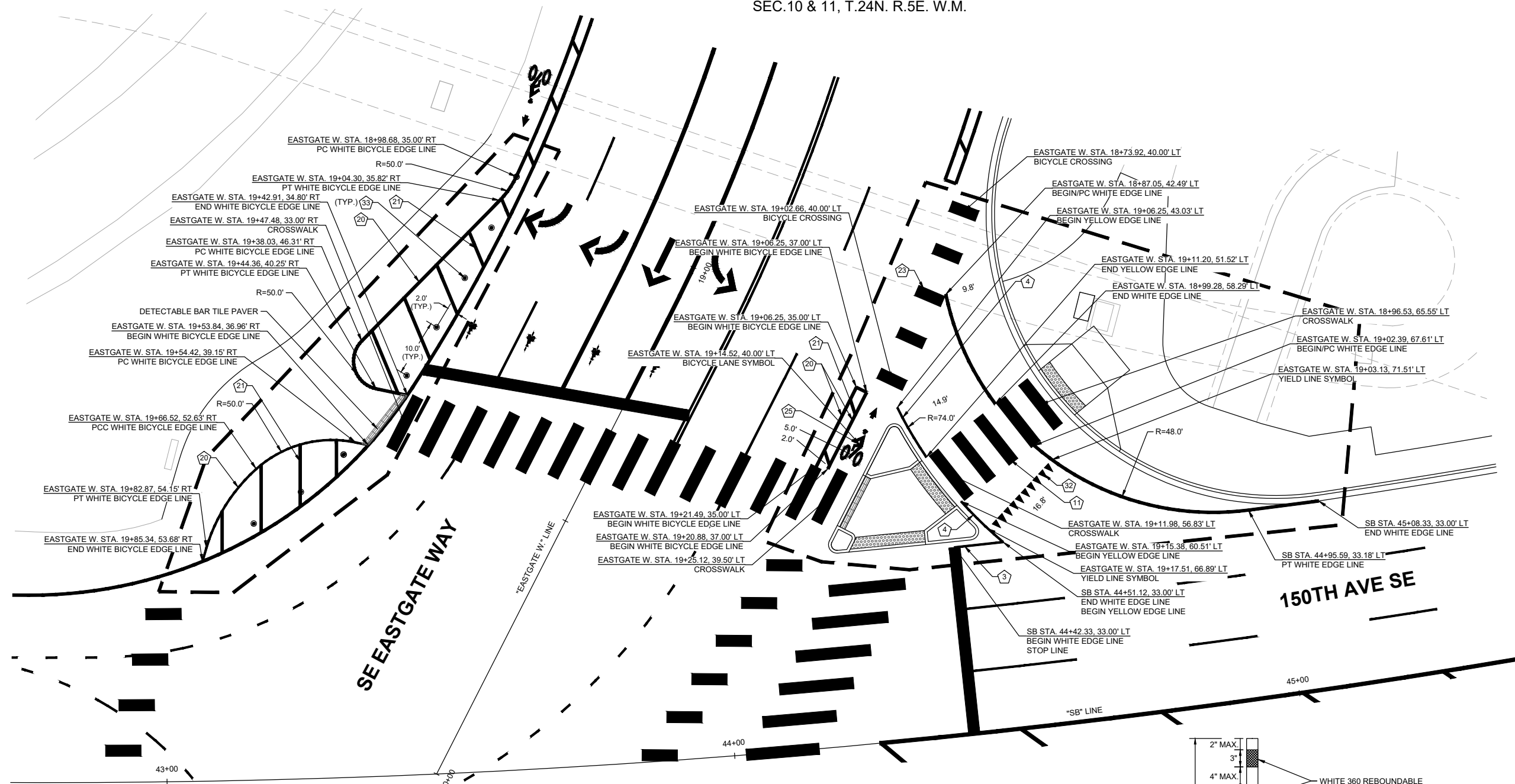
CHANNELIZATION PLAN

CH16 SHT 122 OF 235

PRELIMINARY 90% SUBMITTAL

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
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 O. AHRENSFELD 7/2/2024
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 S. SOISETH 7/2/2024
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CHANNELIZATION NOTES:

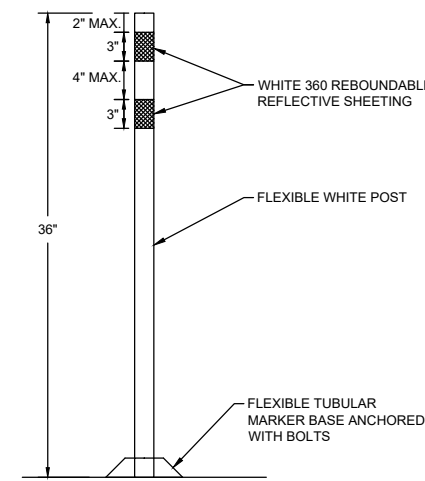
- ③ WHITE EDGE LINE PER WSDOT STD. PLAN M-20.10.
- ④ YELLOW EDGE LINE PER WSDOT STD. PLAN M-20.10.
- ⑪ CROSSWALK PER WSDOT STD. PLAN M-15.10.
- ⑳ WHITE 6" BUFFERED BICYCLE LANE EDGE LINE PER C.O.B. STD. DWG CH-240-1.
- ㉑ WHITE 6" PLASTIC GORE STRIPE PER C.O.B. STD. DWG CH-240-1.
- ㉒ GREEN BICYCLE CROSSING MARKING (THROUGH INTERSECTION) PER C.O.B. STD. DWG CH-110-1.
- ㉓ BICYCLE LANE SYMBOL PER WSDOT STD. PLAN M-09.50.
- ㉔ YIELD LINE SYMBOL PER WSDOT STD. PLAN M-24.60.
- ㉕ FLEXIBLE GUIDE POST, SEE DETAIL, SHEET CH17.

CHANNELIZATION ENLARGEMENT PLAN

SCALE: 1" = 10'

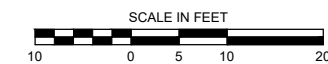
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FLEXIBLE GUIDE POST DETAIL

SCALE: NTS



90% SUBMITTAL



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City of Bellevue
 Transportation Department

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

CHANNELIZATION DETAILS

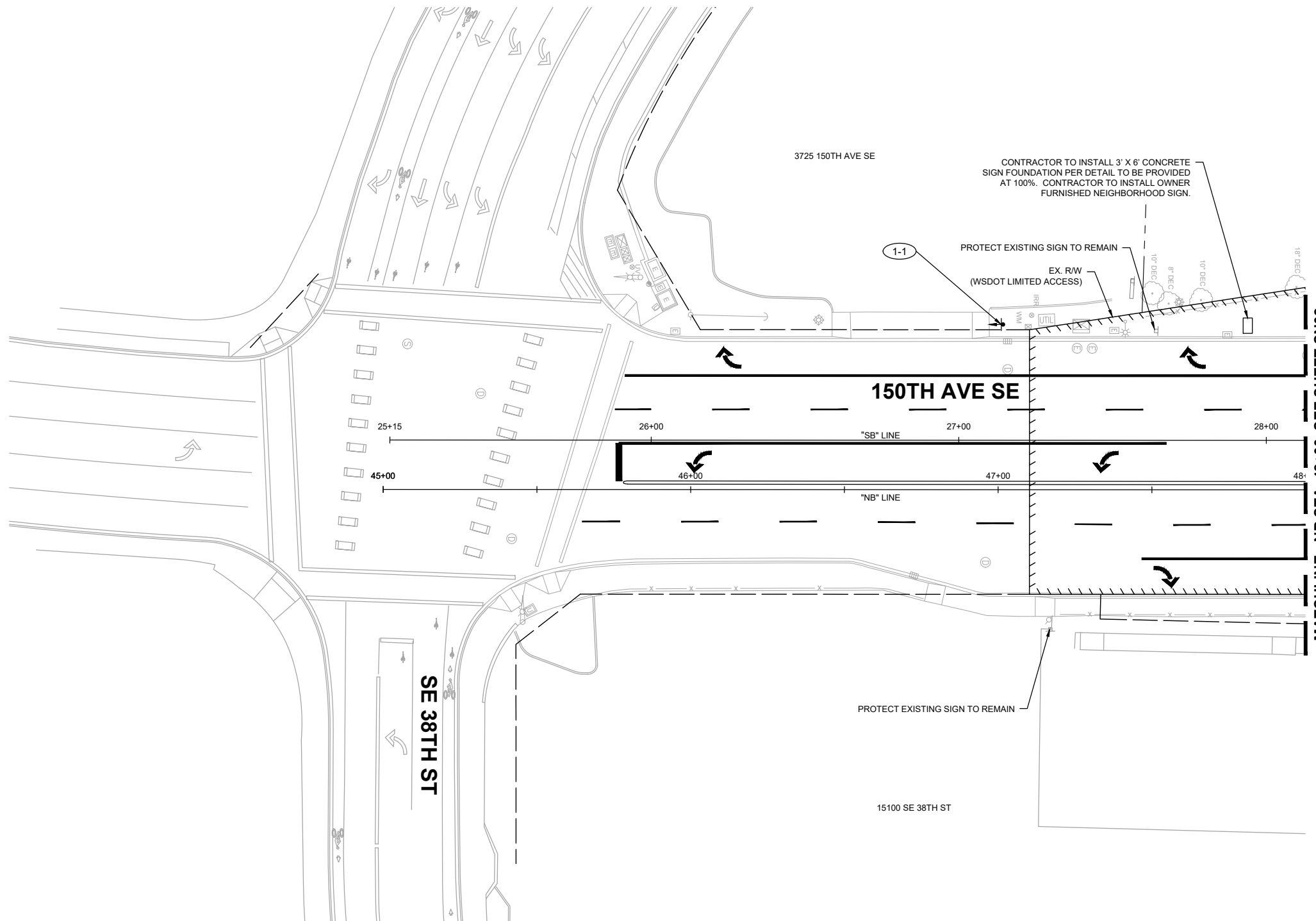
CH17 SHT 123 OF 235

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.
- ALL NEW SIGN POSTS SHALL BE 12-GAGE STEEL.
- SIGN CLEARANCE FROM BOTTOM OF SIGN - 7' ABOVE SIDEWALK.
- OFFSETS FROM THE FACE OF CURB ARE NOTED IN THE SIGN SCHEDULES.

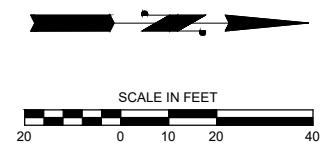
LEGEND

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



SIGN INSTALLATION SCHEDULE

SIGN NO.	STATION / OFFSET	NEW / EXISTING	SIGN DESIGNATION	SIGN SIZE (W"xH")	COLOR	SIGN DESCRIPTION	STANDARD PLAN	SIGN POST	VERTICAL CLEARANCE	REMARKS
1-1	SB STA. 27+13.80, 37.6' LT	NEW	R9-3	30" X 30"	B/W/RED	NO PEDESTRIANS	G-24.40-07 (SB-1)	2.25" SQ PERF	7'	



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 Phone: 425.519.6500

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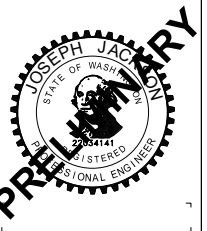


**150TH AVENUE SE MOBILITY PROJECT
 SE 28TH STREET TO SE 38TH STREET**

SIGNING PLAN

SN01 SHT 124 OF 235


90% SUBMITTAL

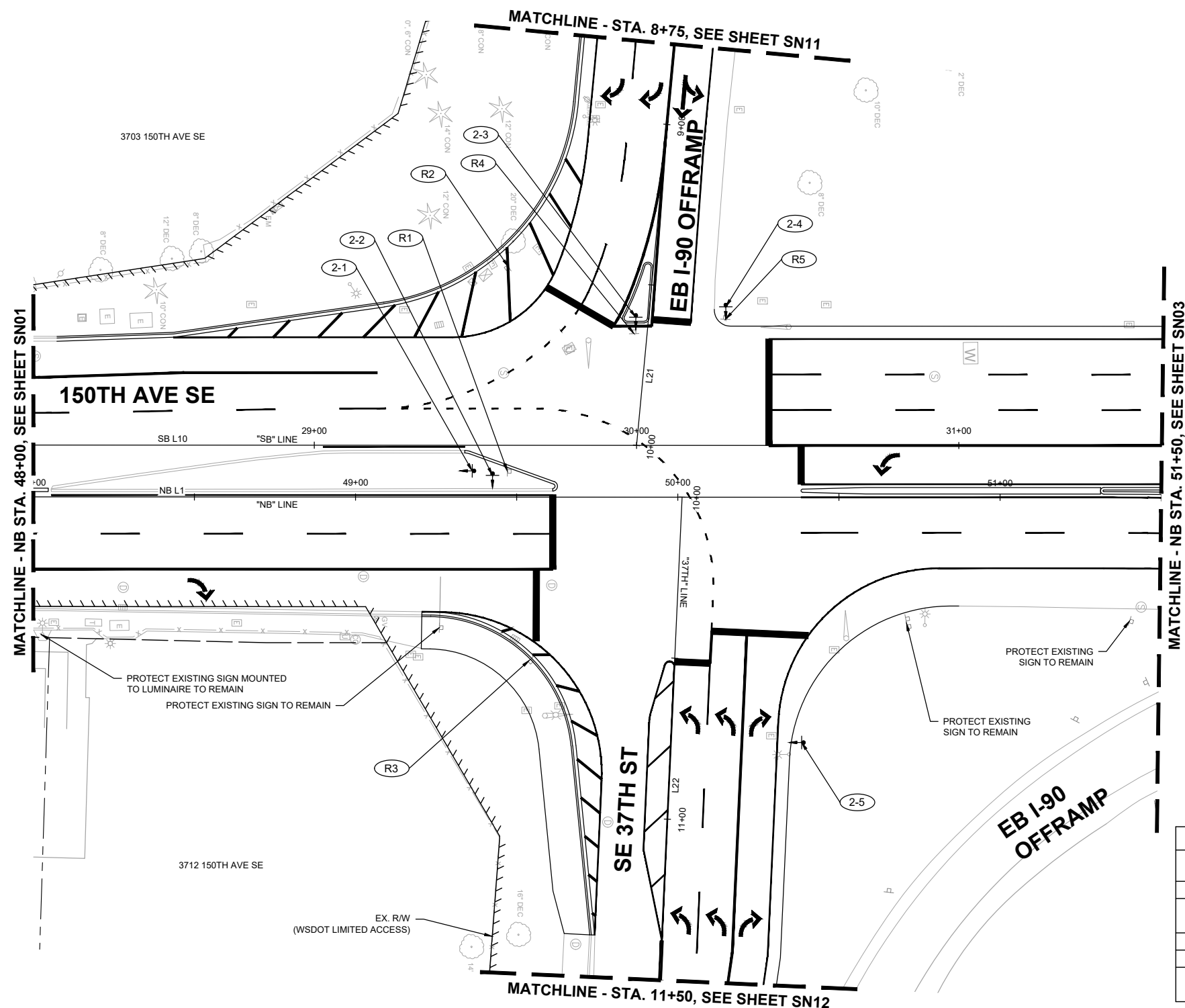


GENERAL NOTES:

- 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.
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- EXISTING SIGNS THAT ARE TO BE REMOVED AND SALVAGED SHALL BE RETURNED TO THE CITY OF BELLEVUE BY THE CONTRACTOR.
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- ALL NEW SIGN POSTS SHALL BE 12-GAGE STEEL.
- SIGN CLEARANCE FROM BOTTOM OF SIGN - 7' ABOVE SIDEWALK.
- OFFSETS FROM THE FACE OF CURB ARE NOTED IN THE SIGN SCHEDULES.

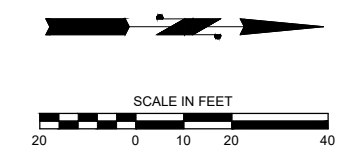
LEGEND

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



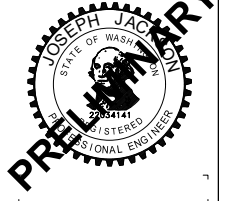
SIGN REMOVAL SCHEDULE					
SIGN NO.	STATION / OFFSET	NEW / EXISTING	SIGN DESIGNATION	SIGN DESCRIPTION	REMARKS
R1	NB STA. 49+47.10, 8.0' LT	EXISTING	R3-2	NO LEFT TURN	
R2	SB STA. 29+60.20, 55.4' LT	EXISTING	R1-2	YIELD	
	SB STA. 29+60.20, 55.4' LT	EXISTING	R5-1	DO NOT ENTER	
R3	NB STA. 49+54.00, 50.6'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

SIGN INSTALLATION SCHEDULE										
SIGN NO.	STATION / OFFSET	NEW / EXISTING	SIGN DESIGNATION	SIGN SIZE (W"xH")	COLOR	SIGN DESCRIPTION	STANDARD PLAN	SIGN POST	VERTICAL CLEARANCE	REMARKS
2-1	NB STA. 49+36.20, 8.1' LT	NEW	R3-2	24" X 24"	B/W/RED	NO LEFT TURN	G-24.40-07 (SB-1)	2.25" SQ PERF	7'	
2-2	NB STA. 49+42.50, 6.8' LT	NEW	R9-3	30" X 30"	B/W/RED	NO PEDESTRIANS	G-24.20-07 (SB-1)	2.25" SQ PERF	7'	
2-3	SB STA. 29+99.80, 39.8' LT	NEW	R5-1	48" X 48"	RED	DO NOT ENTER	G-24.20-07 (SB-1)	2.25" SQ PERF	7'	
2-4	SB STA. 30+27.70, 43.0' LT	NEW	R6-1	54" X 18"	B/W	ONE WAY (X2)	G-24.20-07 (SB-1)	2.25" SQ PERF W/ INSERT	7'	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	G-24.20-07 (SB-1)	2.25" SQ PERF W/ INSERT	7'	
2-5	37TH STA. 10+74.30, 40.5' LT	NEW	R9-3	30" X 30"	B/W/RED	NO PEDESTRIANS	G-24.20-07 (SB-1)	2.25" SQ PERF	7'	



90% SUBMITTAL

PREPARED BY



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 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE



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



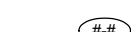
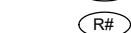
SIGNING PLAN

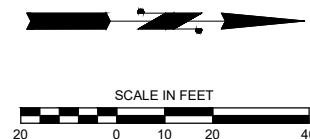
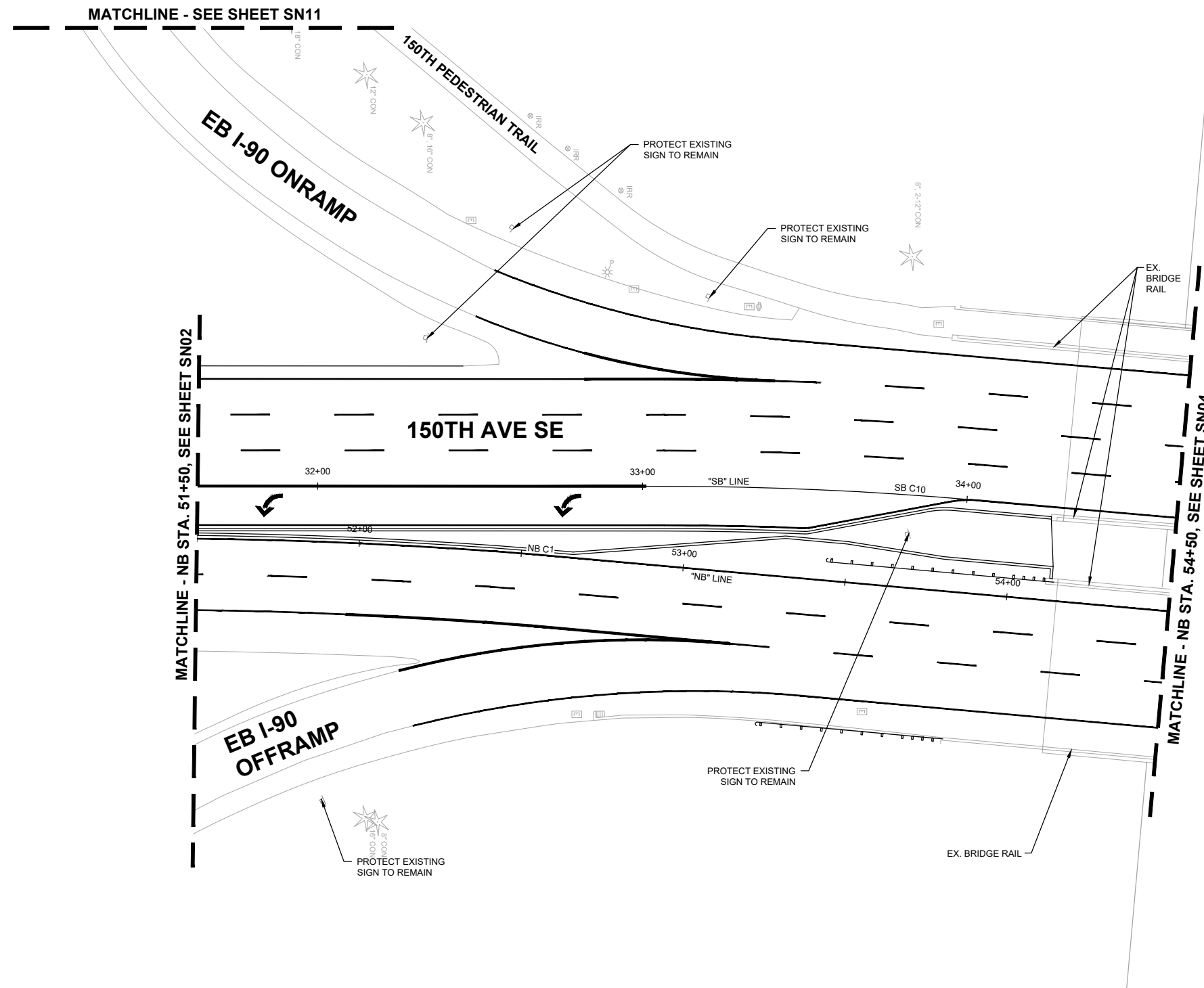
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8. SIGN CLEARANCE FROM BOTTOM OF SIGN - 7' ABOVE SIDEWALK.
9. OFFSETS FROM THE FACE OF CURB ARE NOTED IN THE SIGN SCHEDULES.

LEGEND

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



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 Phone: 425.519.6500


City of Bellevue
 Transportation Department

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

SIGNING PLAN

SN03 SHT 126 OF 235

PREPARED BY



90% SUBMITTAL


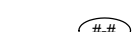
NO.	DATE	BY	APPR.	REVISIONS

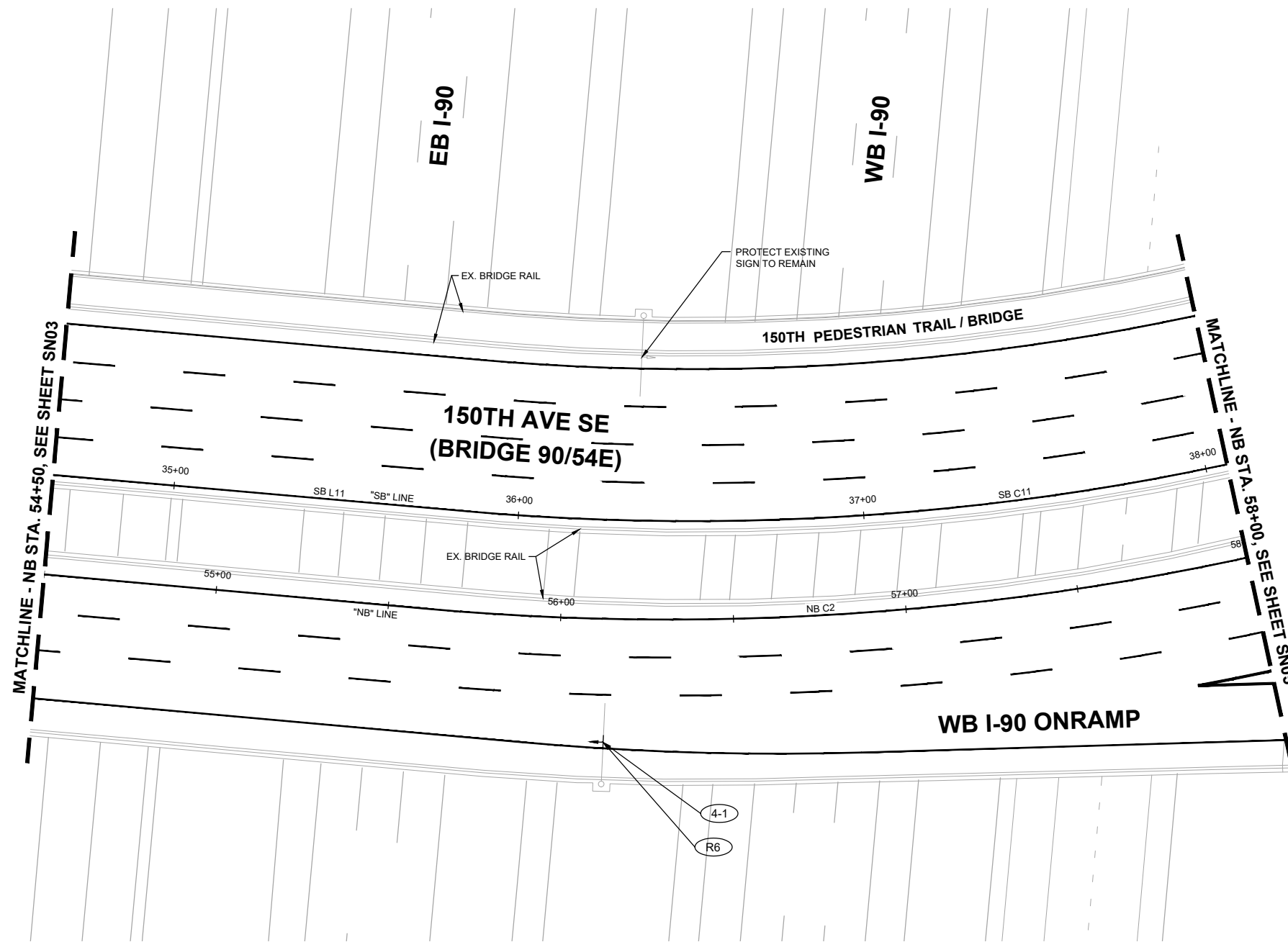
J. JACKSON 7/2/2024
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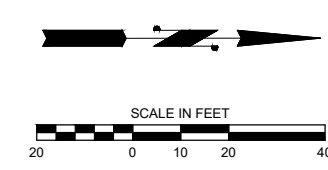
LEGEND

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



SIGN REMOVAL SCHEDULE					
SIGN NO.	STATION / OFFSET	NEW / EXISTING	SIGN DESIGNATION	SIGN DESCRIPTION	REMARKS
R6	NB STA. 56+13.20, 35.6' RT	EXISTING	E6-1 (CUSTOM)	I-90 WEST SEATTLE	PROTECT EXISTING MAST ARM STRUCTURE IN PLACE

SIGN INSTALLATION SCHEDULE										
SIGN NO.	STATION / OFFSET	NEW / EXISTING	SIGN DESIGNATION	SIGN SIZE (W"xH")	COLOR	SIGN DESCRIPTION	STANDARD PLAN	SIGN POST	VERTICAL CLEARANCE	REMARKS
4-1	NB STA. 56+13.20, 35.6' RT	NEW	E6-1 (CUSTOM)	180" X 84"	GREEN	I-90 WEST SEATTLE	G-90.30-04	OVERHEAD MAST ARM	23'	INSTALL NEW SIGN ON EXISTING MAST ARM



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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

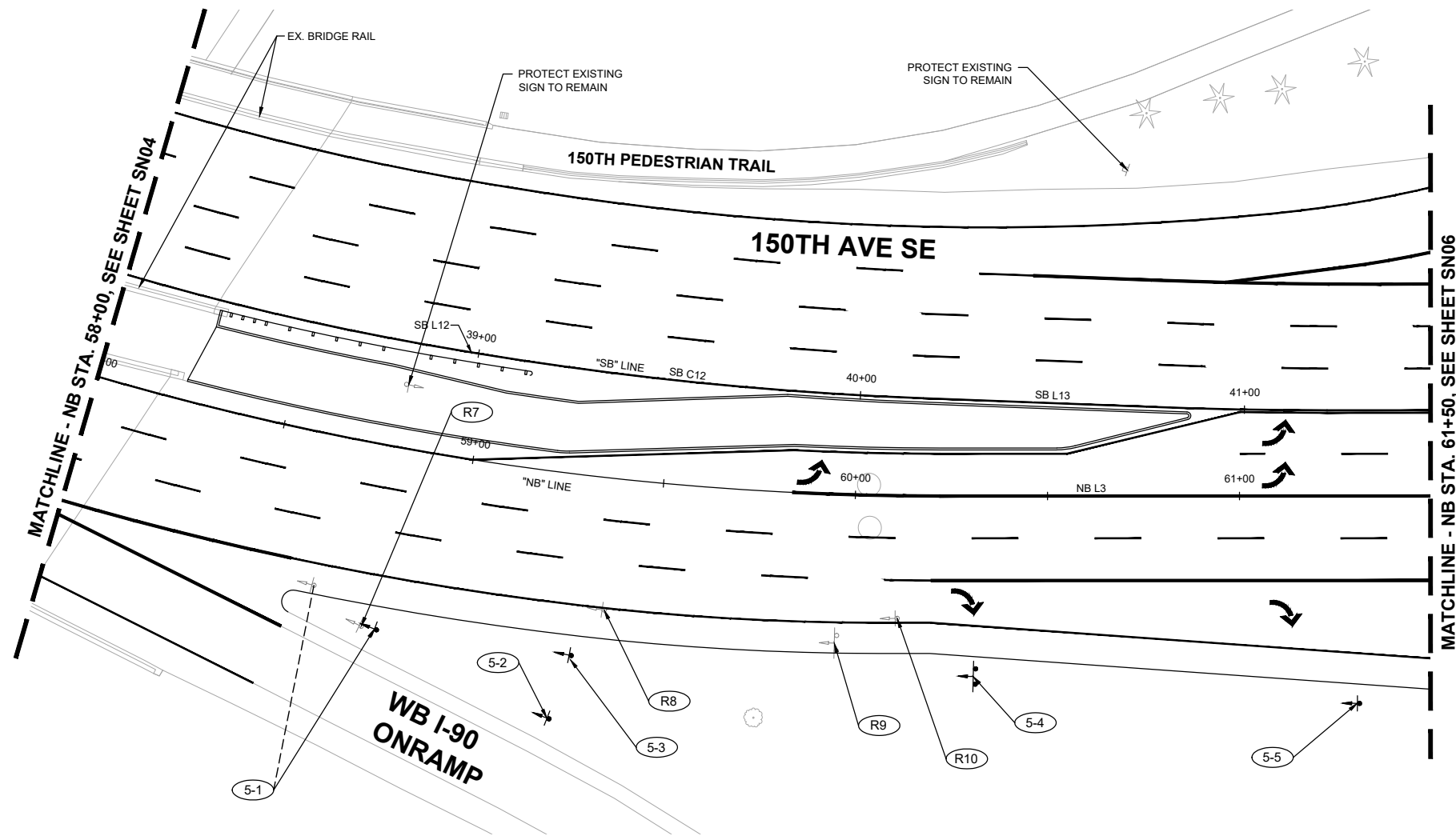
SIGNING PLAN

SN04 SHT 127 OF 235

90% SUBMITTAL

PREPARED BY





GENERAL NOTES:

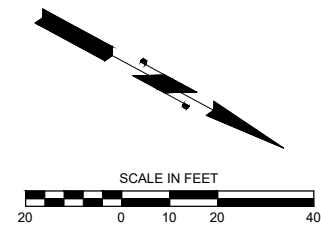
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LEGEND

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

SIGN REMOVAL SCHEDULE					
SIGN NO.	STATION / OFFSET	NEW / EXISTING	SIGN DESIGNATION	SIGN DESCRIPTION	REMARKS
R7	NB STA. 58+79.40, 46.9' RT	EXISTING	D13-3	FREEWAY ENTRANCE	
	NB STA. 58+79.40, 46.9' RT	EXISTING	R9-4A	HITCH HIKING PROHIBITION	
R8	NB STA. 59+38.40, 33.5' RT	EXISTING	D4-301 (L)	PARK & RIDE (LEFT)	
R9	NB STA. 59+95.50, 38.4' RT	EXISTING	D1-2	DESTINATION (2 LINES)	
R10	NB STA. 60+11.20, 31.9' RT	EXISTING	CUSTOM	STATE PATROL (RIGHT)	
	NB STA. 60+11.20, 31.9' RT	EXISTING	D1-1	DESTINATION (1 LINE)	

SIGN INSTALLATION SCHEDULE										
SIGN NO.	STATION / OFFSET	NEW / EXISTING	SIGN DESIGNATION	SIGN SIZE (W"xH")	COLOR	SIGN DESCRIPTION	STANDARD PLAN	SIGN POST	VERTICAL CLEARANCE	REMARKS
5-1	NB STA. 58+66.10, 38.8' RT	EXISTING	CUSTOM	---	---	I-90 WEST ENTRANCE DIRECTION	---	---	---	
	NB STA. 58+82.70, 47.0' RT	NEW	CUSTOM	EXISTING	GREEN	I-90 WEST ENTRANCE DIRECTION	G-24.20-07 (SB-1)	2.25" SQ PERF	7'	RELOCATE EXISTING SIGN TO NEW POLE
5-2	NB STA. 59+27.50, 63.2' RT	NEW	D13-3	48" X 30"	GREEN	FREEWAY ENTRANCE	G-24.20-07 (SB-1)	2.25" SQ PERF	7'	
	NB STA. 59+27.50, 63.2' RT	NEW	R9-4A	18" X 18"	BW/RED	HITCH HIKING PROHIBITION	G-24.20-07 (SB-1)	2.25" SQ PERF	7'	
5-3	NB STA. 59+30.70, 47.0' RT	NEW	D4-301 (L)	24" X 24"	GREEN	PARK & RIDE (LEFT)	G-24.20-07 (SB-1)	2.25" SQ PERF	7'	
5-4	NB STA. 60+30.70, 47.0' RT	NEW	D1-2 (CUSTOM)	113" X 42"	GREEN	DESTINATION (2 LINES)	G-24.20-07 (SB-1)	2.25" SQ PERF W/ INSERT	7'	DUAL-POST
5-5	NB STA. 61+30.70, 54.0' RT	NEW	CUSTOM	90" X 30"	BLUE	STATE PATROL (RIGHT)	G-24.20-07 (SB-1)	2.25" SQ PERF W/ INSERT	7'	
	NB STA. 61+30.70, 54.0' RT	NEW	D1-1	90" X 18"	GREEN	"DEPT. OF ECOLOGY"	G-24.20-07 (SB-1)	2.25" SQ PERF W/ INSERT	7'	



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

SIGNING PLAN

SN05 SHT 128 OF 235

90% SUBMITTAL

NO.	DATE	BY	APPR.	REVISIONS

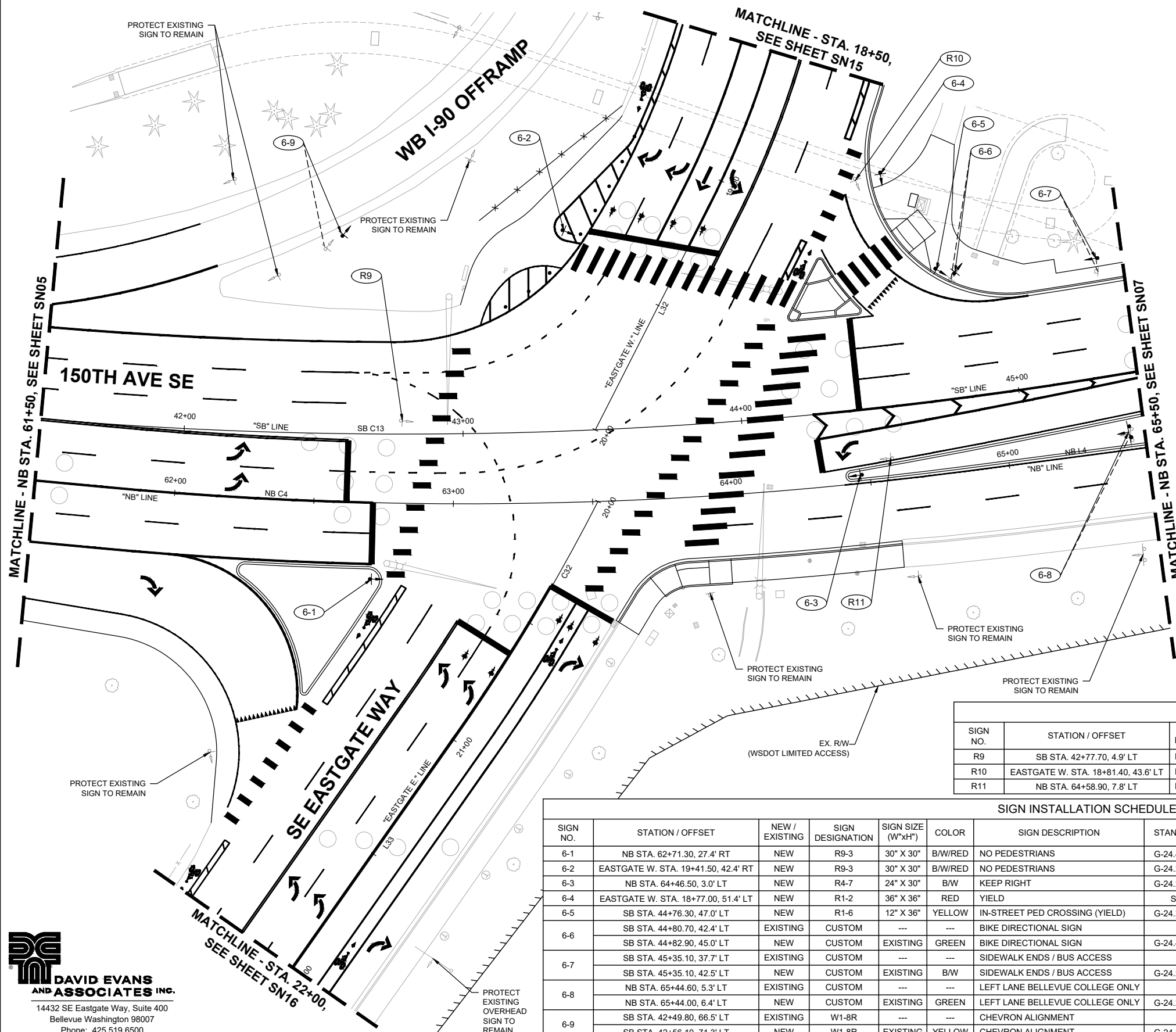
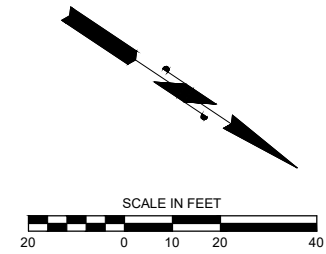
J. JACKSON 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
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GENERAL NOTES:

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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
R9	SB STA. 42+77.70, 4.9' LT	EXISTING	R4-7	KEEP RIGHT	
R10	EASTGATE W. STA. 18+81.40, 43.6' LT	EXISTING	R1-2	YIELD	
R11	NB STA. 64+58.90, 7.8' LT	EXISTING	R4-7	KEEP RIGHT	

SIGN INSTALLATION SCHEDULE										
SIGN NO.	STATION / OFFSET	NEW / EXISTING	SIGN DESIGNATION	SIGN SIZE (W"xH")	COLOR	SIGN DESCRIPTION	STANDARD PLAN	SIGN POST	VERTICAL CLEARANCE	REMARKS
6-1	NB STA. 62+71.30, 27.4' RT	NEW	R9-3	30" X 30"	B/W/RED	NO PEDESTRIANS	G-24.40-07 (SB-1)	2.25" SQ PERF	7'	
6-2	EASTGATE W. STA. 19+41.50, 42.4' RT	NEW	R9-3	30" X 30"	B/W/RED	NO PEDESTRIANS	G-24.20-07 (SB-1)	2.25" SQ PERF	7'	
6-3	NB STA. 64+46.50, 3.0' LT	NEW	R4-7	24" X 30"	B/W	KEEP RIGHT	G-24.20-07 (SB-1)	2.25" SQ PERF	7'	
6-4	EASTGATE W. STA. 18+77.00, 51.4' LT	NEW	R1-2	36" X 36"	RED	YIELD	SG-100-1	2" SQ PERF	7'	POST REFLECTOR ATTACHMENT PER SG-110-1
6-5	SB STA. 44+76.30, 47.0' LT	NEW	R1-6	12" X 36"	YELLOW	IN-STREET PED CROSSING (YIELD)	G-24.20-07 (SB-1)	2.25" SQ PERF	7'	
6-6	SB STA. 44+80.70, 42.4' LT	EXISTING	CUSTOM	---	---	BIKE DIRECTIONAL SIGN	---	---	---	
	SB STA. 44+82.90, 45.0' LT	NEW	CUSTOM	EXISTING	GREEN	BIKE DIRECTIONAL SIGN	G-24.40-07 (SB-1)	2.25" SQ PERF	7'	RELOCATE EXISTING SIGN TO NEW POLE
6-7	SB STA. 45+35.10, 37.7' LT	EXISTING	CUSTOM	---	---	SIDEWALK ENDS / BUS ACCESS	---	---	---	
	SB STA. 45+35.10, 42.5' LT	NEW	CUSTOM	EXISTING	B/W	SIDEWALK ENDS / BUS ACCESS	G-24.20-07 (SB-1)	2.25" SQ PERF	7'	RELOCATE EXISTING SIGN TO NEW POLE
6-8	NB STA. 65+44.60, 5.3' LT	EXISTING	CUSTOM	---	---	LEFT LANE BELLEVUE COLLEGE ONLY	---	---	---	
	NB STA. 65+44.00, 6.4' LT	NEW	CUSTOM	EXISTING	GREEN	LEFT LANE BELLEVUE COLLEGE ONLY	G-24.20-07 (SB-1)	2.25" SQ PERF	7'	RELOCATE EXISTING SIGN TO NEW DUAL-POST
6-9	SB STA. 42+49.80, 66.5' LT	EXISTING	W1-8R	---	---	CHEVRON ALIGNMENT	---	---	---	
	SB STA. 42+56.10, 71.3' LT	NEW	W1-8R	EXISTING	YELLOW	CHEVRON ALIGNMENT	G-24.20-07 (SB-1)	2.25" SQ PERF	7'	RELOCATE EXISTING SIGN TO NEW POLE

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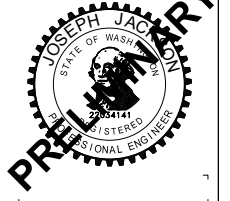
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150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET



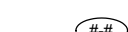

SIGNING PLAN

PRELIMINARY 90% SUBMITTAL


GENERAL NOTES:

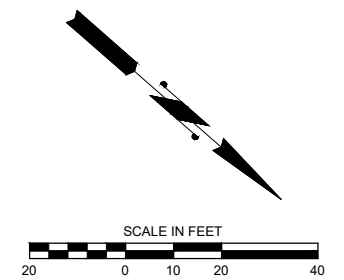
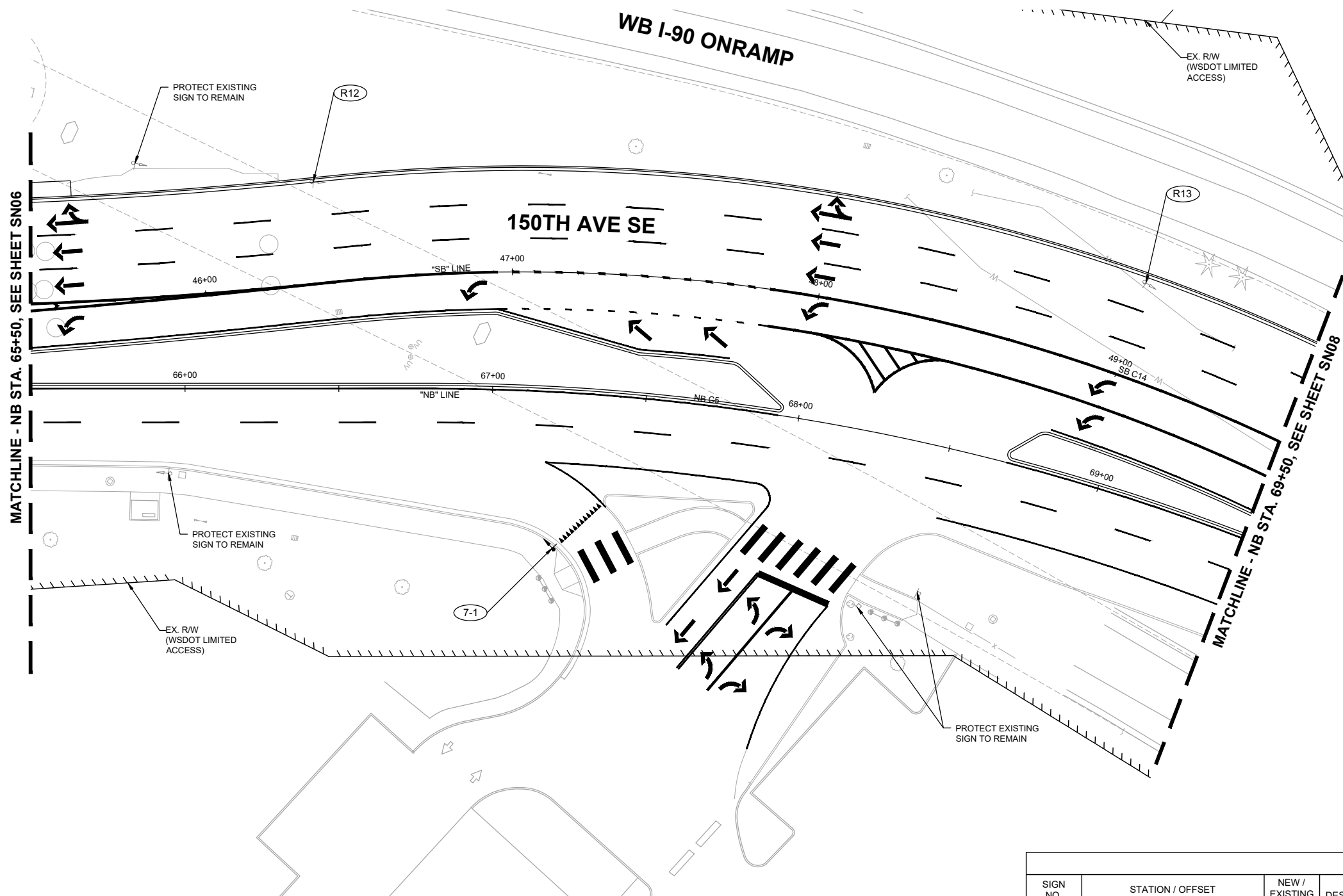
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LEGEND

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

MATCHLINE - NB STA. 65+50, SEE SHEET SN06

MATCHLINE - NB STA. 69+50, SEE SHEET SN08



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, RETURN TO KING COUNTY METRO
R13	SB STA. 48+99.10, 29.7' LT	EXISTING	CUSTOM	AUTHORIZED TRANSIT ONLY	REMOVE AND SALVAGE EXISTING SIGN, RETURN TO KING COUNTY METRO

SIGN INSTALLATION SCHEDULE										
SIGN NO.	STATION / OFFSET	NEW / EXISTING	SIGN DESIGNATION	SIGN SIZE (W"xH")	COLOR	SIGN DESCRIPTION	STANDARD PLAN	SIGN POST	VERTICAL CLEARANCE	REMARKS
7-1	NB STA. 67+22.30, 50.8' RT	NEW	R1-5	36" X 36"	YELLOW	YIELD HERE TO PEDS	G-24.40-07 (SB-1)	2.25" SQ PERF	7'	

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

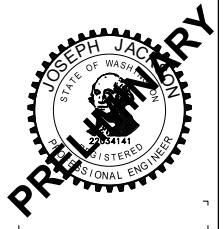


**150TH AVENUE SE MOBILITY PROJECT
 SE 28TH STREET TO SE 38TH STREET**

SIGNING PLAN

SN07 SHT 130 OF 235

90% SUBMITTAL



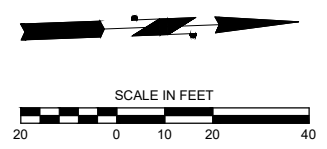
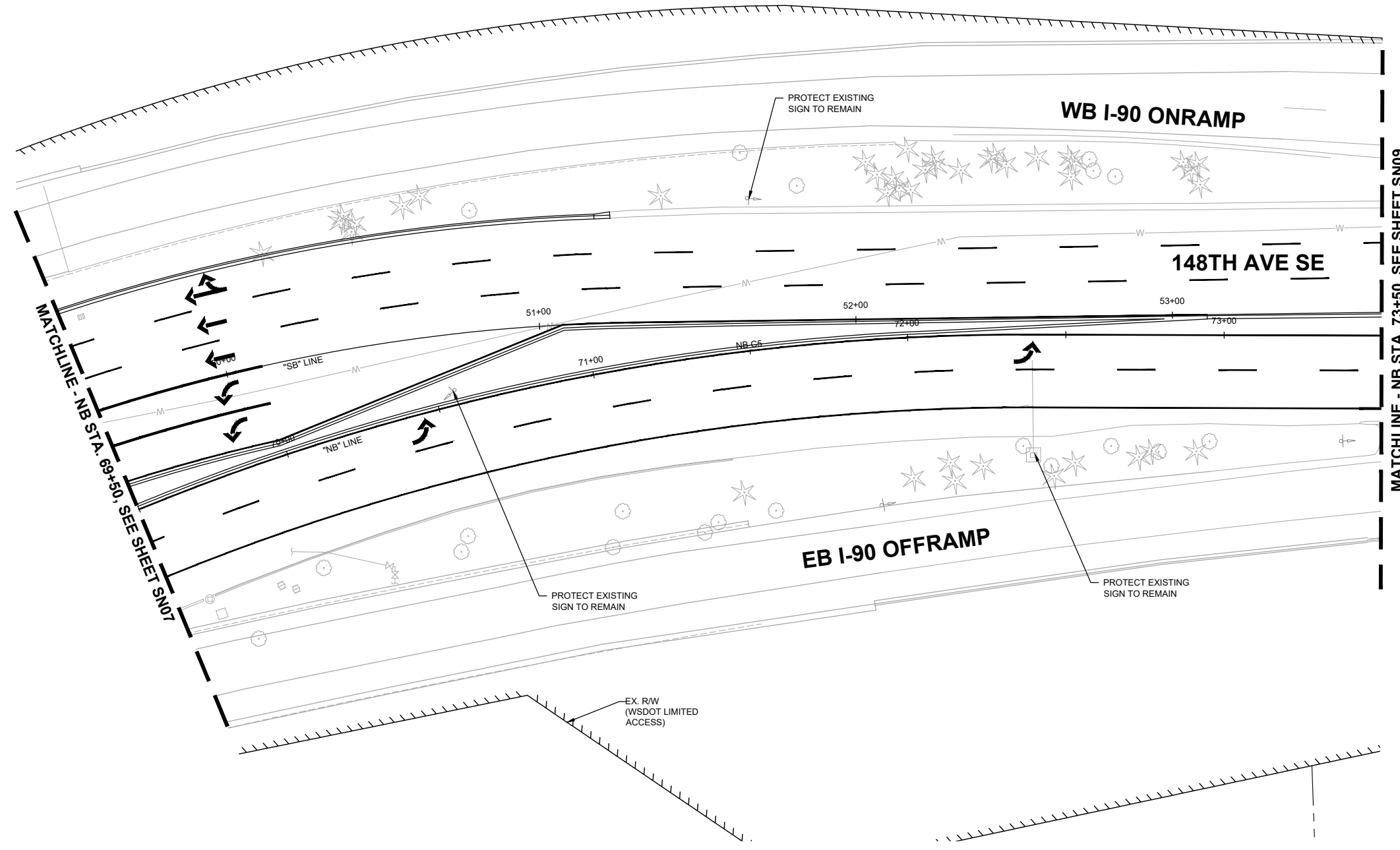
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GENERAL NOTES:

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. ALL NEW SIGN POSTS SHALL BE 12-GAGE STEEL.
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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DAVID EVANS AND ASSOCIATES INC.
 14432 SE Eastgate Way, Suite 400
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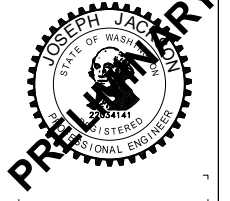
City of Bellevue
 Transportation Department

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

SIGNING PLAN

SN08 SHT 131 OF 235

PRELIMINARY 90% SUBMITTAL







NO.	DATE	BY	APPR.	REVISIONS

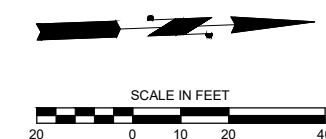
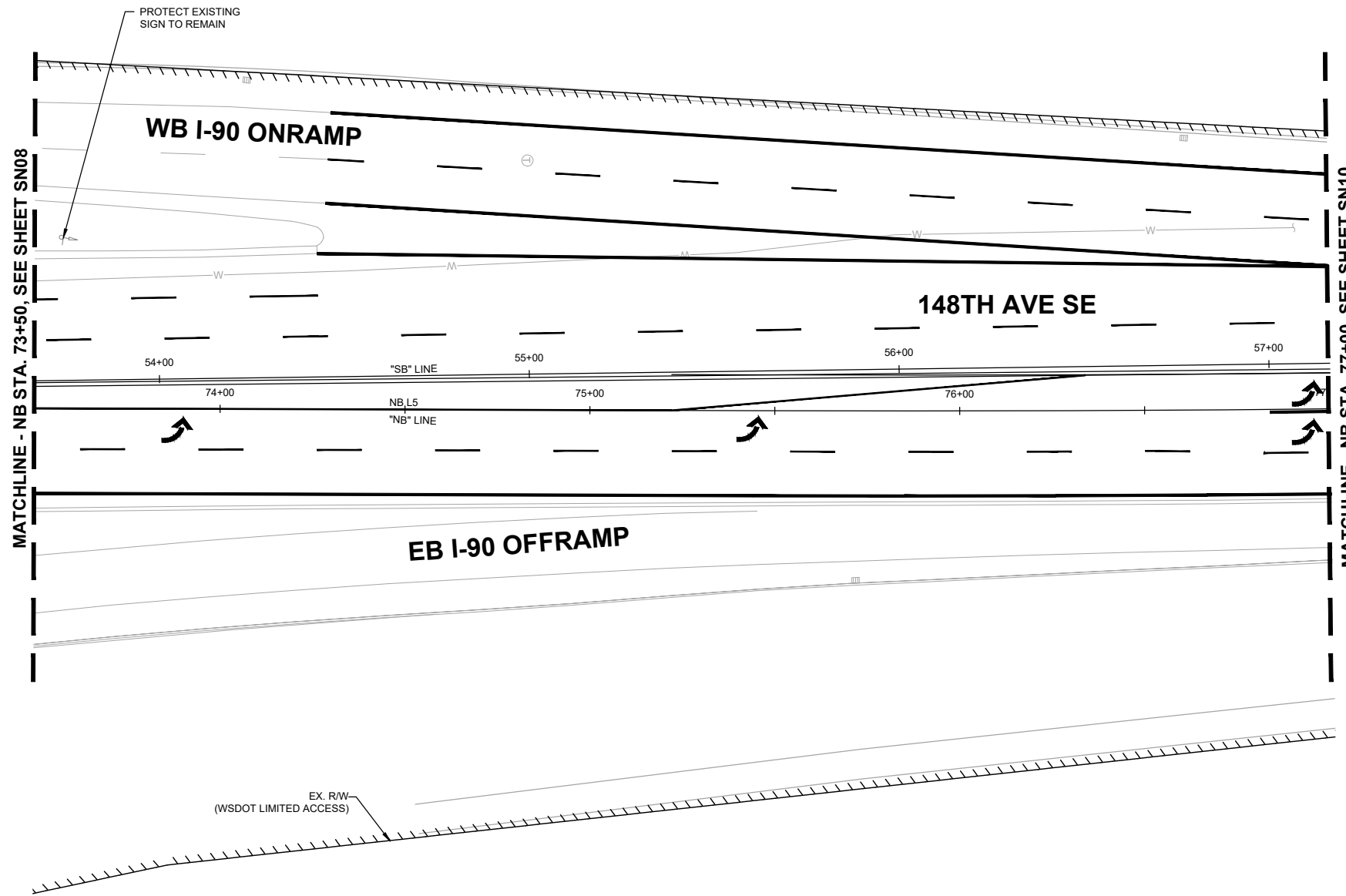
J. JACKSON 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

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-  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

SN09 SHT 132 OF 235

PREPARED BY

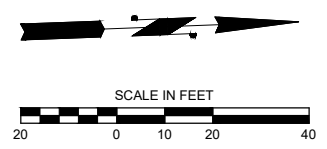
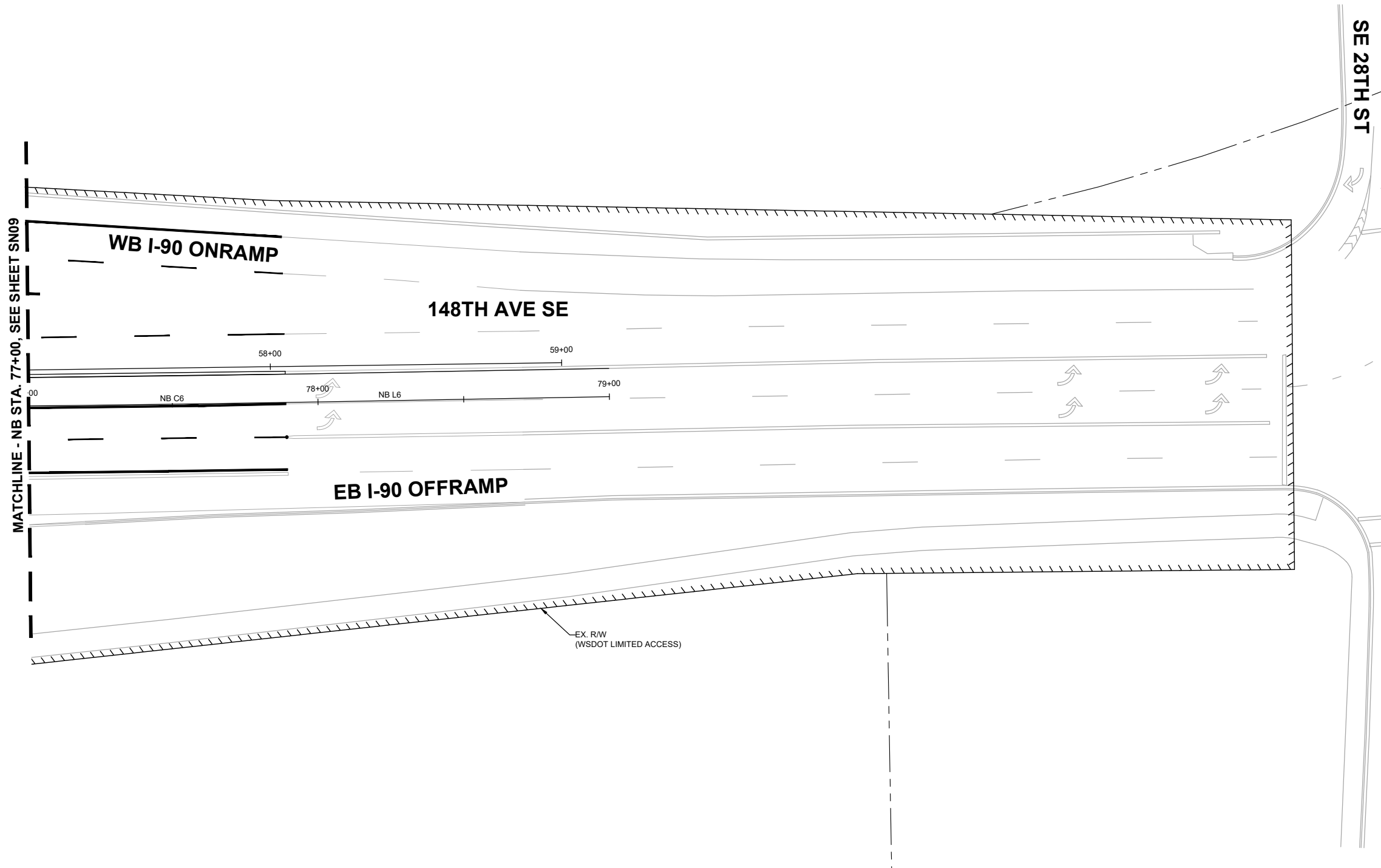


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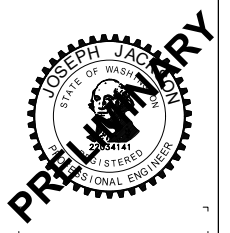
NO.	DATE	BY	APPR.	REVISIONS

J. JACKSON 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

NO SIGNING
WORK THIS SHEET



90% SUBMITTAL



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Bellevue Washington 98007
Phone: 425.519.6500



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

SIGNING PLAN

SN10 SHT 133 OF 235

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NO.	DATE	BY	APPR.	REVISIONS

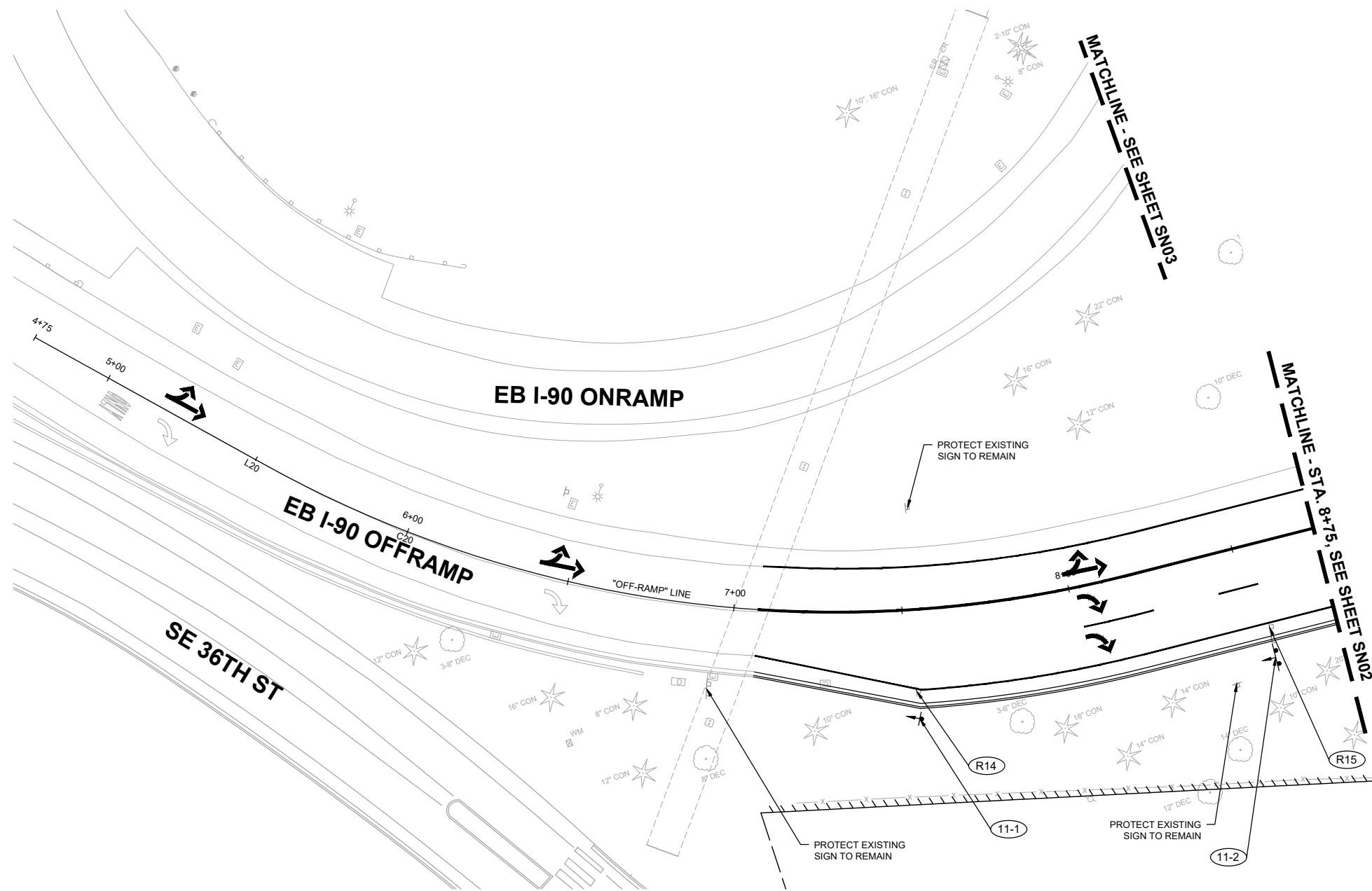
J. JACKSON 7/2/2024
DESIGNED BY DATE
O. AHRENSFELD 7/2/2024
DRAWN BY DATE
S. SOISETH 7/2/2024
CHECKED BY DATE

GENERAL NOTES:

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- SEE SHEETS CH01-CH16 FOR CHANNELIZATION PLANS.
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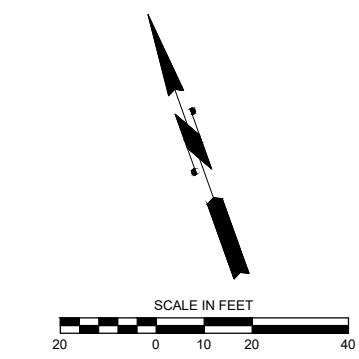
LEGEND

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



SIGN REMOVAL SCHEDULE					
SIGN NO.	STATION / OFFSET	NEW / EXISTING	SIGN DESIGNATION	SIGN DESCRIPTION	REMARKS
R14	OFF-RAMP STA. 7+52.80, 24.3' RT	EXISTING	CUSTOM	LODGING RV PARK	
	OFF-RAMP STA. 7+52.80, 24.3' RT	EXISTING	R5-1A	WRONG WAY	
R15	OFF-RAMP STA. 8+54.90, 27.4' RT	EXISTING	D1-3 (CUSTOM)	DESTINATION (3 LINES) - CUSTOM	

SIGN INSTALLATION SCHEDULE										
SIGN NO.	STATION / OFFSET	NEW / EXISTING	SIGN DESIGNATION	SIGN SIZE (W"xH")	COLOR	SIGN DESCRIPTION	STANDARD PLAN	SIGN POST	VERTICAL CLEARANCE	REMARKS
11-1	OFF-RAMP STA. 7+53.20, 32.5' RT	NEW	CUSTOM	66" X 54"	BLUE	LODGING RV PARK	G-24.40-07 (SB-1)	2.25" SQ PERF W/ INSERT	7'	
	OFF-RAMP STA. 7+53.20, 32.5' RT	NEW	R5-1A	36" X 24"	RED	WRONG WAY	G-24.20-07 (SB-1)	2.25" SQ PERF W/ INSERT	7'	INSTALL ON BACK OF POST
11-2	OFF-RAMP STA. 8+54.70, 34.5' RT	NEW	D1-2 (CUSTOM)	113" X 46"	GREEN	DESTINATION (2 LINES)	G-24.20-07 (SB-1)	2.25" SQ PERF W/ INSERT	7'	DUAL-POST



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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

SIGNING PLAN

SN11 SHT 134 OF 235

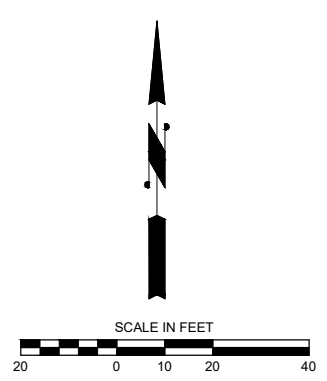
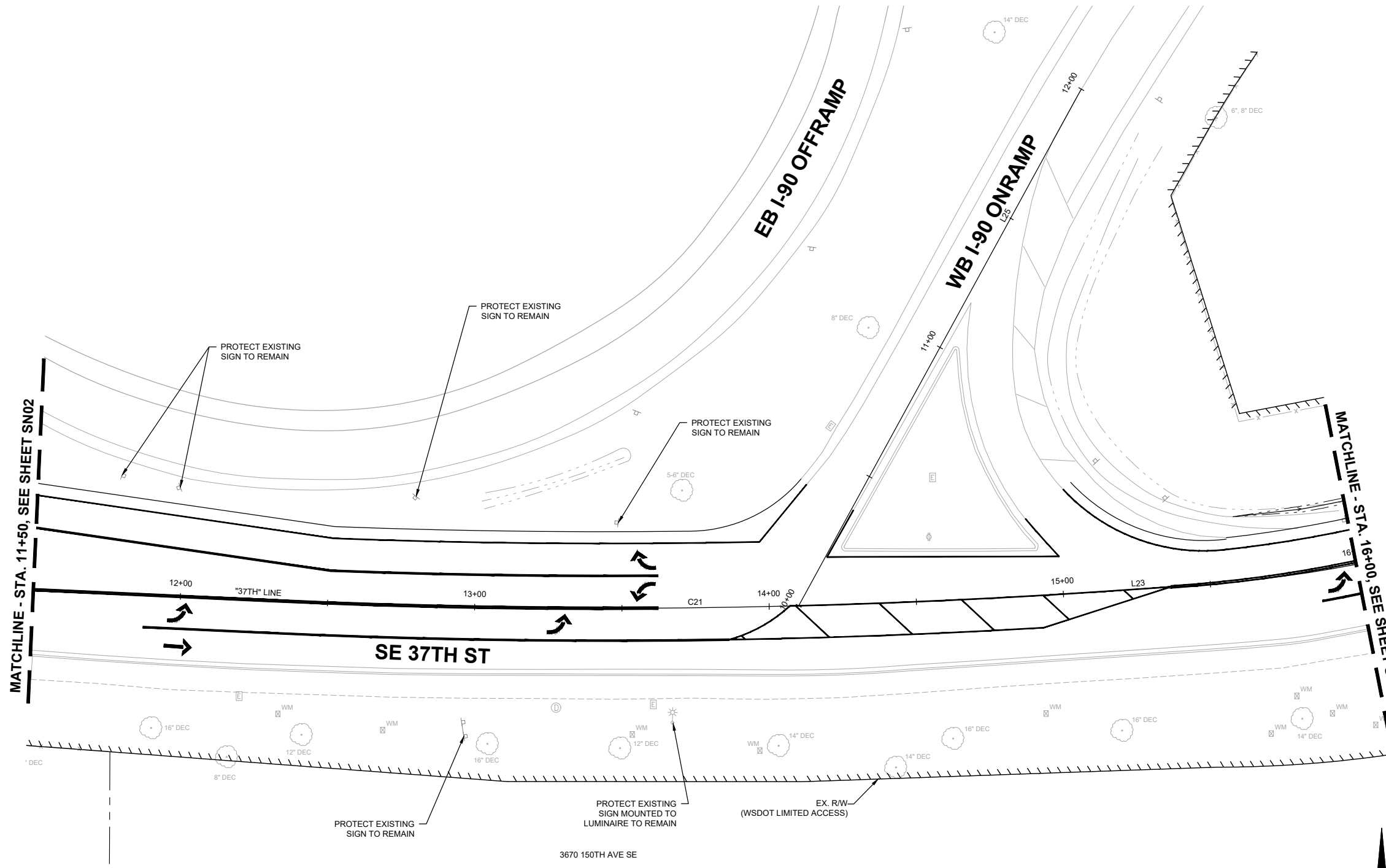
PRELIMINARY 90% SUBMITTAL

GENERAL NOTES:

1. SEE SHEETS RD01-RD16 FOR ROADWAY PLANS.
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LEGEND

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



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

PREPARED BY JOSEPH JACKSON
 REGISTERED PROFESSIONAL ENGINEER
 STATE OF WASHINGTON
 No. 34141

NO.	DATE	BY	APPR.	REVISIONS

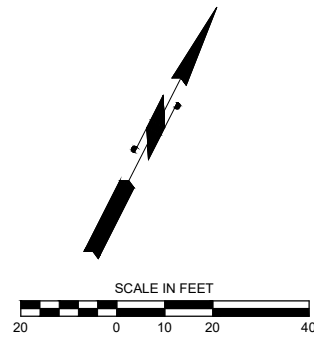
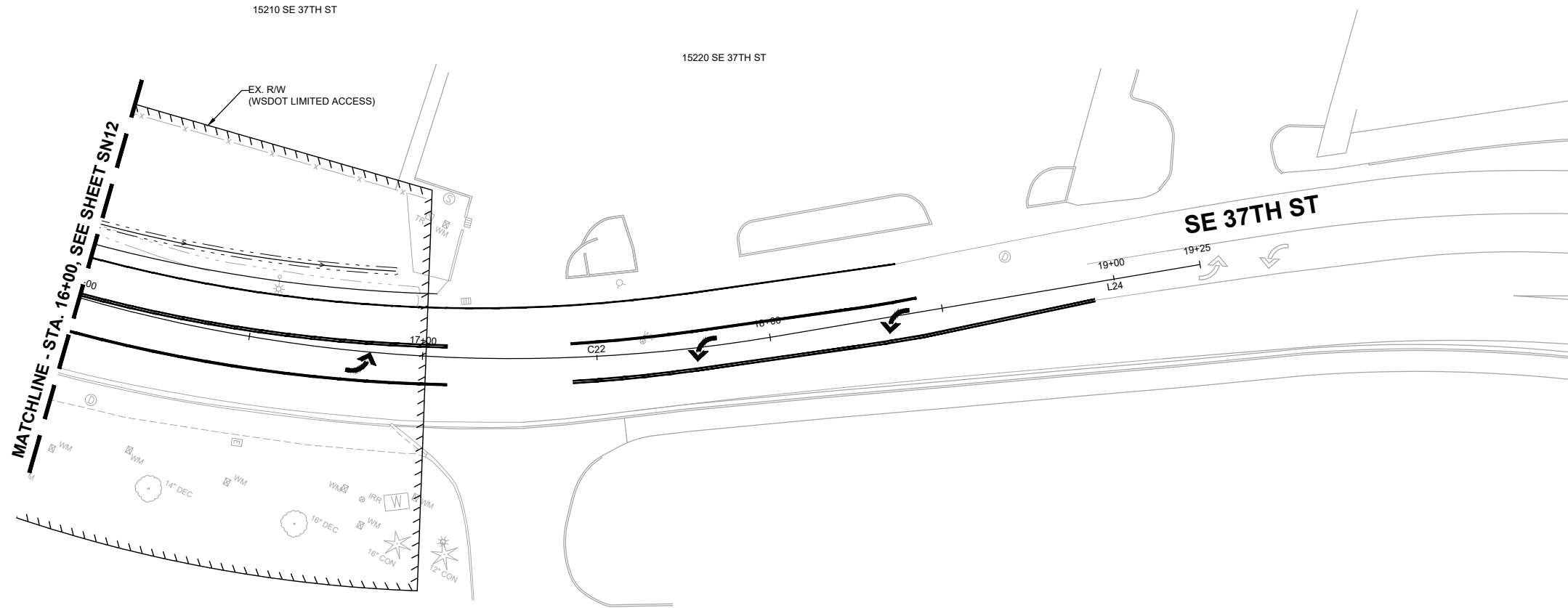
J. JACKSON 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

City of Bellevue
 Transportation Department

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

SIGNING PLAN			
SN12	SHT 135	OF	235

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 136 OF 235

PREPARED BY
JOSEPH JACKSON
STATE OF WASHINGTON
REGISTERED PROFESSIONAL ENGINEER
90% SUBMITTAL




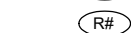
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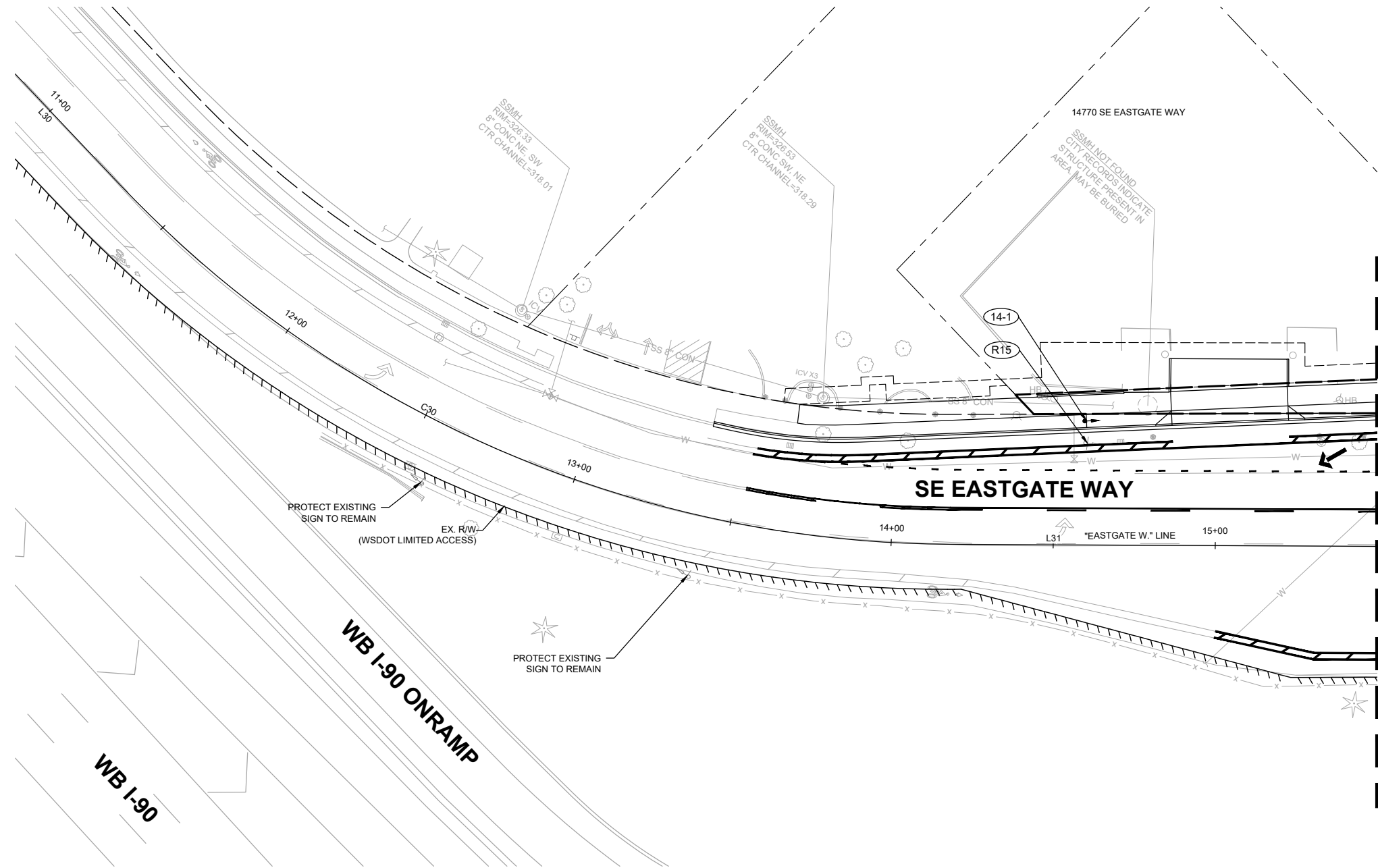
J. JACKSON 7/2/2024
DESIGNED BY DATE
O. AHRENSFELD 7/2/2024
DRAWN BY DATE
S. SOISETH 7/2/2024
CHECKED BY DATE

GENERAL NOTES:

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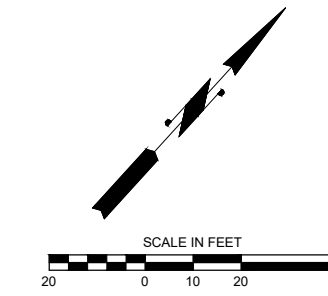
LEGEND

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



SIGN REMOVAL SCHEDULE					
SIGN NO.	STATION / OFFSET	NEW / EXISTING	SIGN DESIGNATION	SIGN DESCRIPTION	REMARKS
R15	EASTGATE W STA. 14+59.90, 31.5' LT	EXISTING	R2-1	SPEED LIMIT 35 MPH	

SIGN INSTALLATION SCHEDULE										
SIGN NO.	STATION / OFFSET	NEW / EXISTING	SIGN DESIGNATION	SIGN SIZE (W"xH")	COLOR	SIGN DESCRIPTION	STANDARD PLAN	SIGN POST	VERTICAL CLEARANCE	REMARKS
14-1	EASTGATE W STA. 14+60.10, 38.2' LT	NEW	R2-1	24" X 30"	B/W	SPEED LIMIT 35 MPH	SG-100-1	2" SQ PERF	7'	



90% SUBMITTAL



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 Bellevue Washington 98007
 Phone: 425.519.6500

NO.	DATE	BY	APPR.	REVISIONS

J. JACKSON 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE



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

SIGNING PLAN

SN14 SHT 137 OF 235

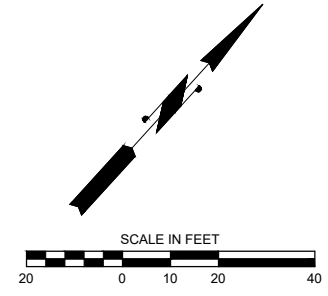
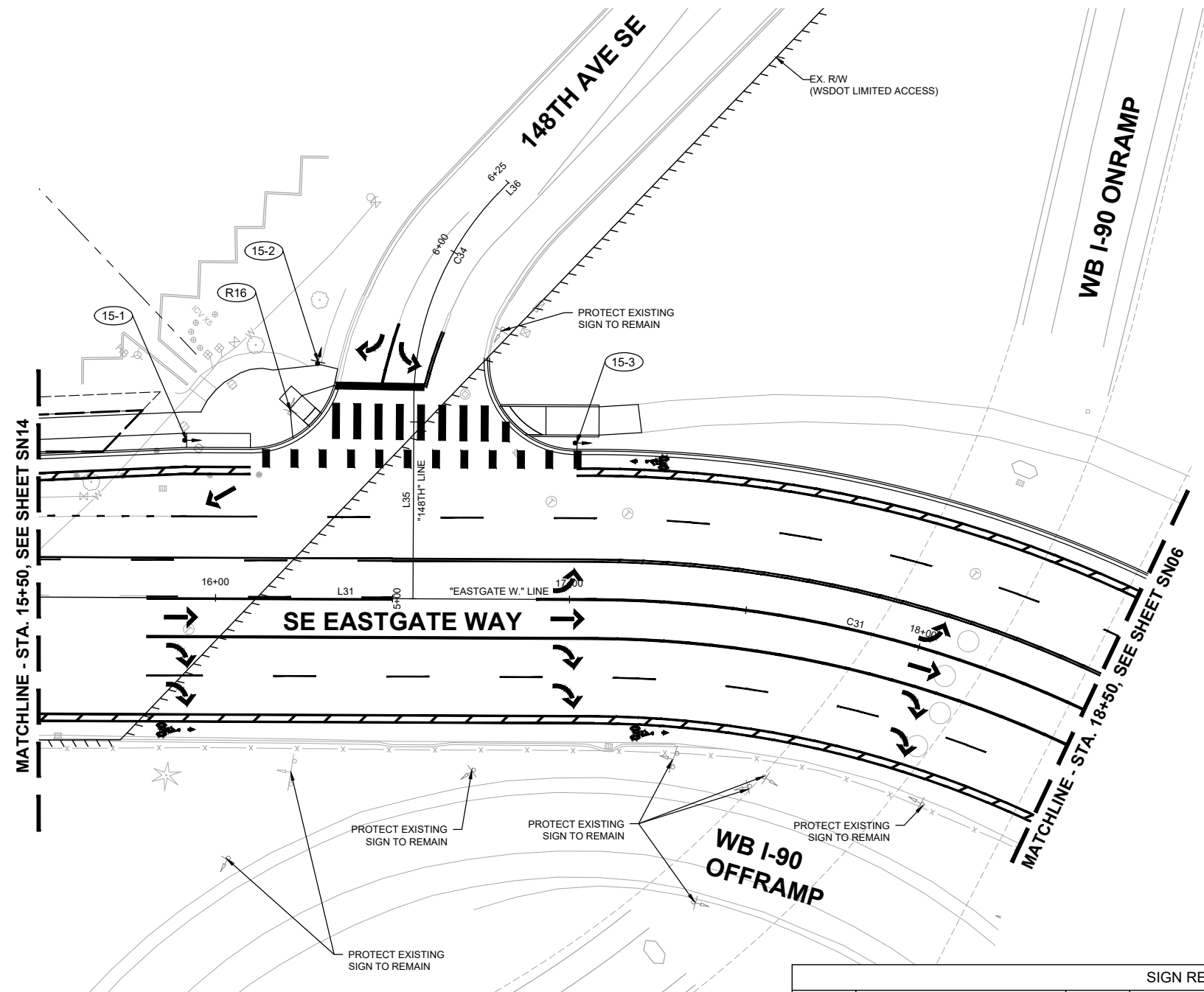
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LEGEND

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



SIGN NO.	STATION / OFFSET	NEW / EXISTING	SIGN DESIGNATION	SIGN DESCRIPTION	REMARKS
R16	EASTGATE W STA. 16+20.80, 52.3' LT	EXISTING	D3-1	148TH AVE SE	
	EASTGATE W STA. 16+20.80, 52.3' LT	EXISTING	D3-1	SE EASTGATE WY	
	EASTGATE W STA. 16+20.80, 52.3' LT	EXISTING	R1-1	STOP	

SIGN NO.	STATION / OFFSET	NEW / EXISTING	SIGN DESIGNATION	SIGN SIZE (W"xH")	COLOR	SIGN DESCRIPTION	STANDARD PLAN	SIGN POST	VERTICAL CLEARANCE	REMARKS
15-1	EASTGATE W STA. 15+91.60, 44.5' LT	NEW	W4-2	36" X 36"	YELLOW	LANE ENDS	SG-100-1	2" SQ PERF	7'	
15-2	EASTGATE W STA. 16+28.70, 66.9' LT	NEW	D3-1	EXISTING	GREEN	148TH AVE SE	SG-100-1	2" SQ PERF	7'	
	EASTGATE W STA. 16+28.70, 66.9' LT	NEW	D3-1	EXISTING	GREEN	SE EASTGATE WY	SG-100-1	2" SQ PERF	7'	
15-3	EASTGATE W STA. 16+28.70, 66.9' LT	NEW	R1-1	30" X 30"	RED	STOP	SG-100-1	2" SQ PERF	7'	POST REFLECTOR ATTACHMENT PER SG-110-1
	EASTGATE W STA. 17+01.90, 44.2' LT	NEW	W9-1	36" X 36"	YELLOW	RIGHT LANE ENDS	G-24.20-07 (SB-1)	2.25" SQ PERF	7'	

DAVID EVANS AND ASSOCIATES INC.
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 Bellevue Washington 98007
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NO.	DATE	BY	APPR.	REVISIONS

J. JACKSON 7/2/2024
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150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET





SIGNING PLAN

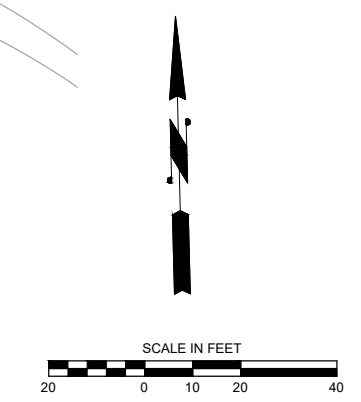
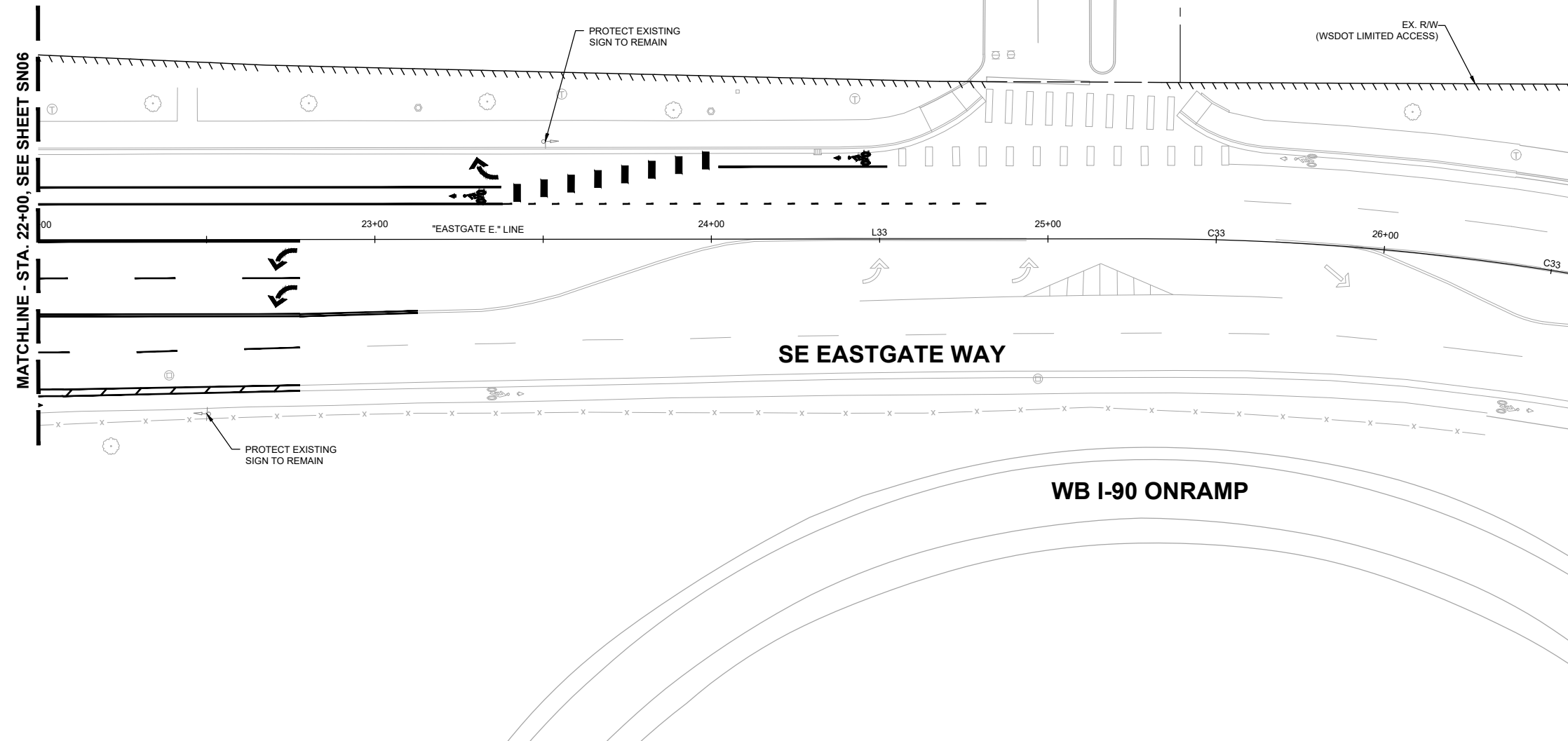
90% SUBMITTAL

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-  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

SN16 SHT 139 OF 235

PREPARED BY



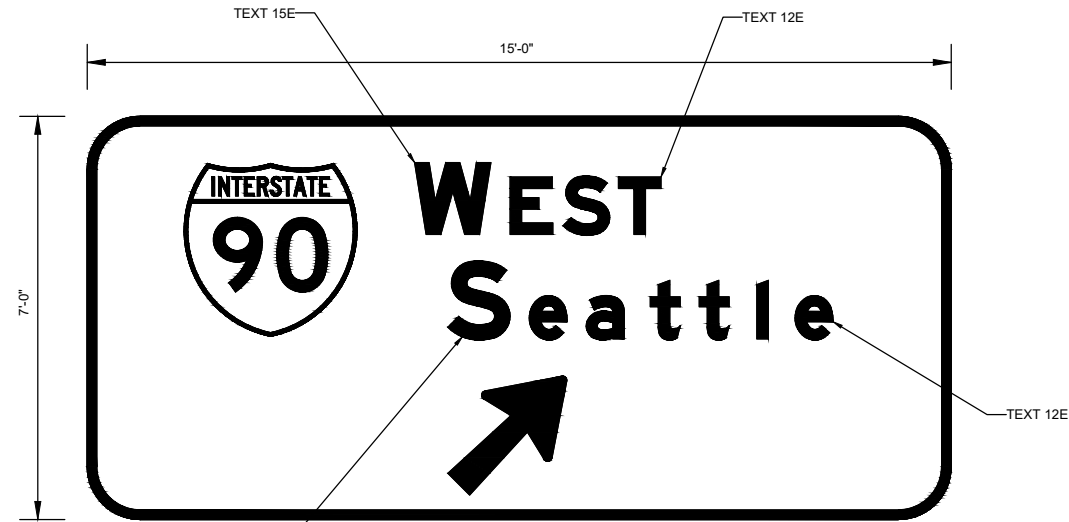
90% SUBMITTAL

NO.	DATE	BY	APPR.	REVISIONS

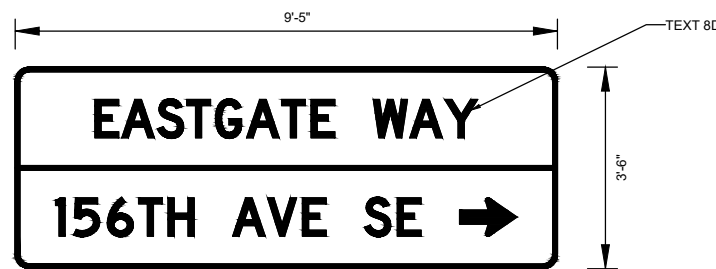
J. JACKSON 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
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GENERAL NOTES:

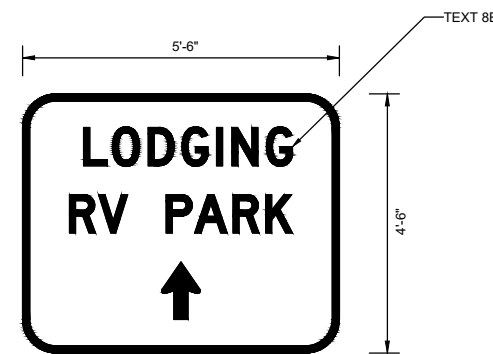
1. SEE SHEETS SN01-SN16 FOR SIGNING PLANS.



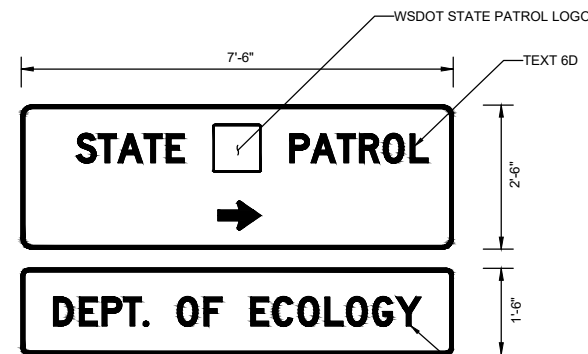
4-1 SIGN DETAIL
SN04
SCALE: NTS
COLOR: WHITE ON GREEN



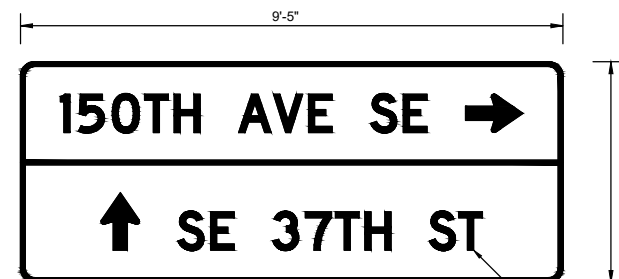
5-4 SIGN DETAIL
SN05
SCALE: NTS
COLOR: WHITE ON GREEN



11-1 SIGN DETAIL
SN11
SCALE: NTS
COLOR: WHITE ON GREEN



5-5 SIGN DETAIL
SN05
SCALE: NTS
COLOR (TOP): WHITE ON BLUE
COLOR (BOTTOM): WHITE ON GREEN



11-2 SIGN DETAIL
SN11
SCALE: NTS
COLOR: WHITE ON GREEN

o:\a 07\01\24 5:52pm - P:\B\BLV\X00004188\0400CAD\SHEETS\T\TTT\SND001BLV\X4188.dwg

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

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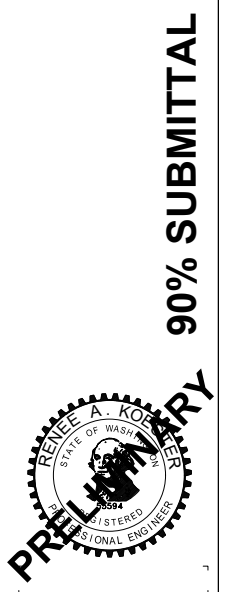
J. JACKSON 7/2/2024
DESIGNED BY DATE
O. AHRENSFELD 7/2/2024
DRAWN BY DATE
S. SOISETH 7/2/2024
CHECKED BY DATE

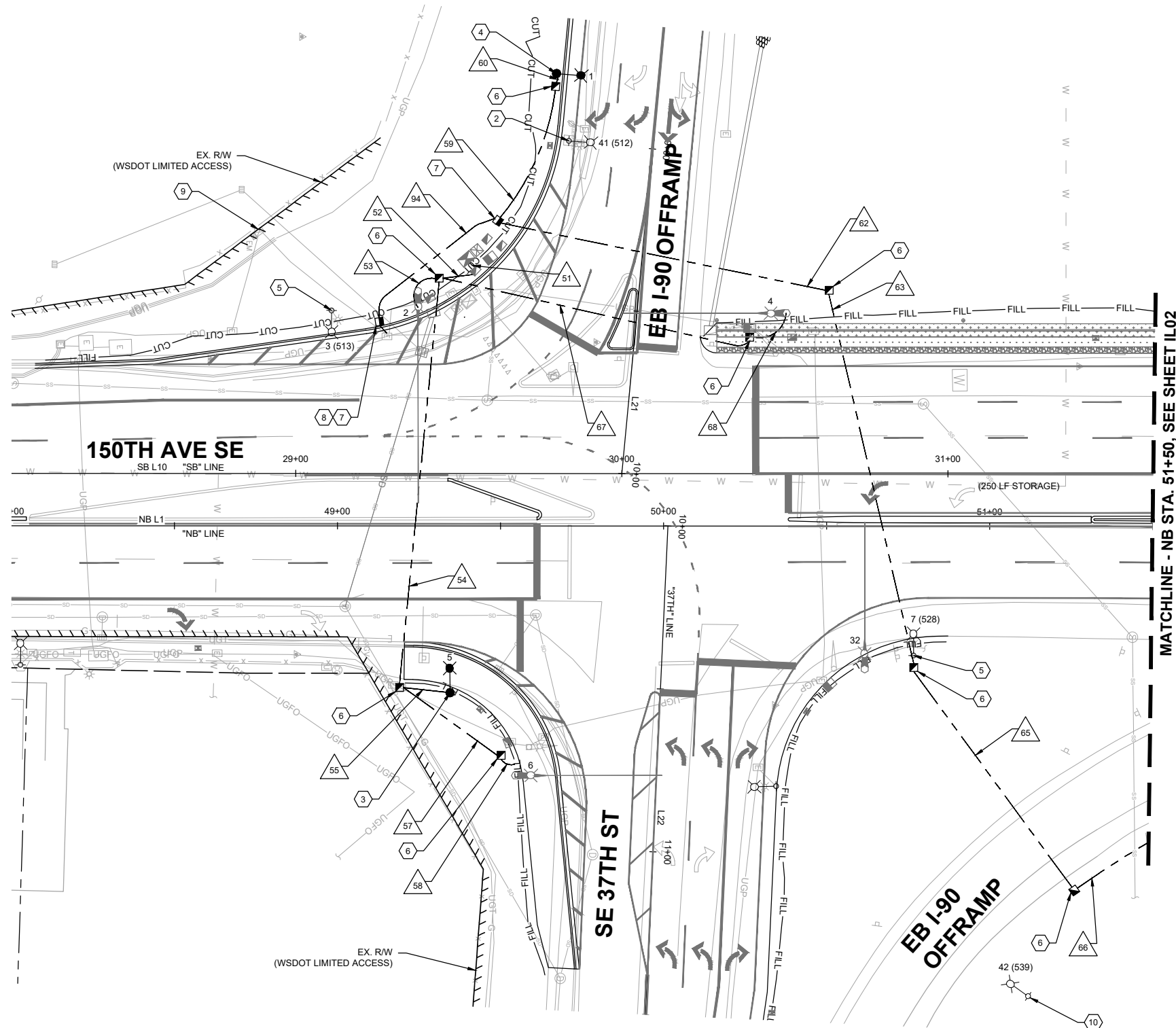


**150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET**

SIGNING DETAILS

SND01 SHT 140 OF 235



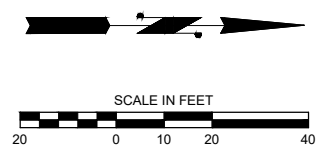


CONSTRUCTION NOTES

- 1 REMOVE EXISTING FIXTURE. INSTALL NEW CITY OF BELLEVUE STANDARD LED FIXTURE ON EXISTING LIGHT POLE.
- 2 REMOVE EXISTING LIGHT POLE, LIGHT POLE ARM, FIXTURE, AND FOUNDATION.
- 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-111-1 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-28.10-02 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-40.10-04. 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 SL-170-1. ADJUST JUNCTION BOX TO FINISHED GRADE.
- 8 INTERCEPT CONDUIT. USE CONDUIT SWEEPS. MAINTAIN AND PROTECT EXISTING WIRING AND CIRCUIT CONNECTIONS.
- 9 MAINTAIN AND PROTECT EXISTING WSDOT SERVICE (#961). MAINTAIN AND PROTECT EXISTING CONDUIT, WIRE AND CIRCUITS.
- 10 MAINTAIN AND PROTECT EXISTING LUMINAIRE AND CIRCUIT(S).

GENERAL NOTES

1. SEE SHEET IL09 FOR POLE SCHEDULE.
2. SEE SHEET IL10 FOR WIRE SCHEDULE.
3. INSTALL TEMPORARY WOOD POLE WITH LED LIGHT FIXTURE WHEN REMOVING EXISTING LIGHT UNTIL NEW POLE CAN BE ENERGIZED.



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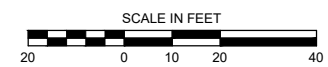
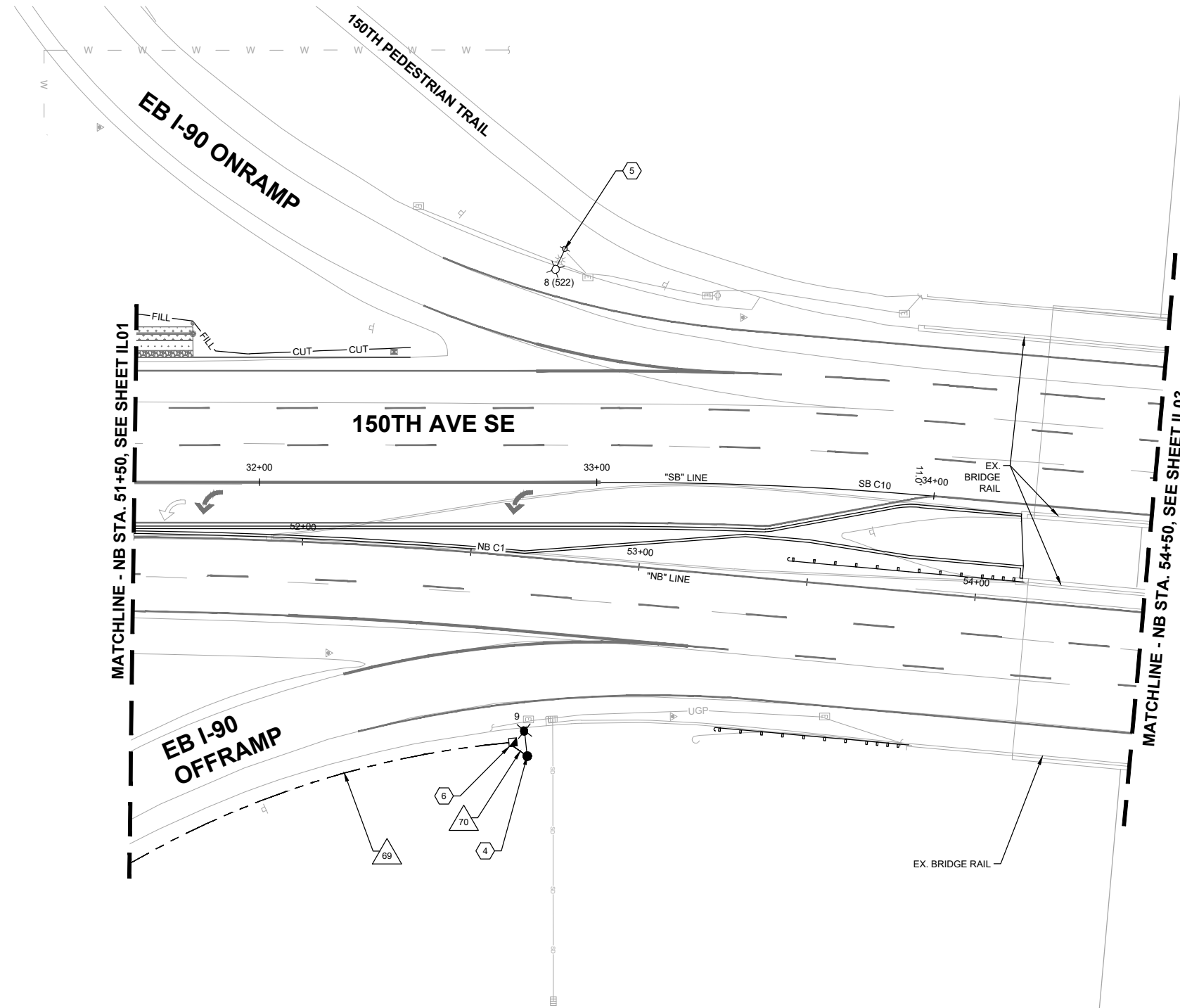
**150TH AVENUE SE MOBILITY PROJECT
 SE 28TH STREET TO SE 38TH STREET**

ILLUMINATION PLAN

IL01 SHT 141 OF 235

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-28.10-02 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-40.10-04. ADJUST JUNCTION BOX TO FINISHED GRADE.



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E.H.S. 7/2/2024
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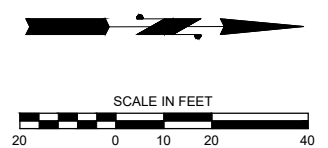
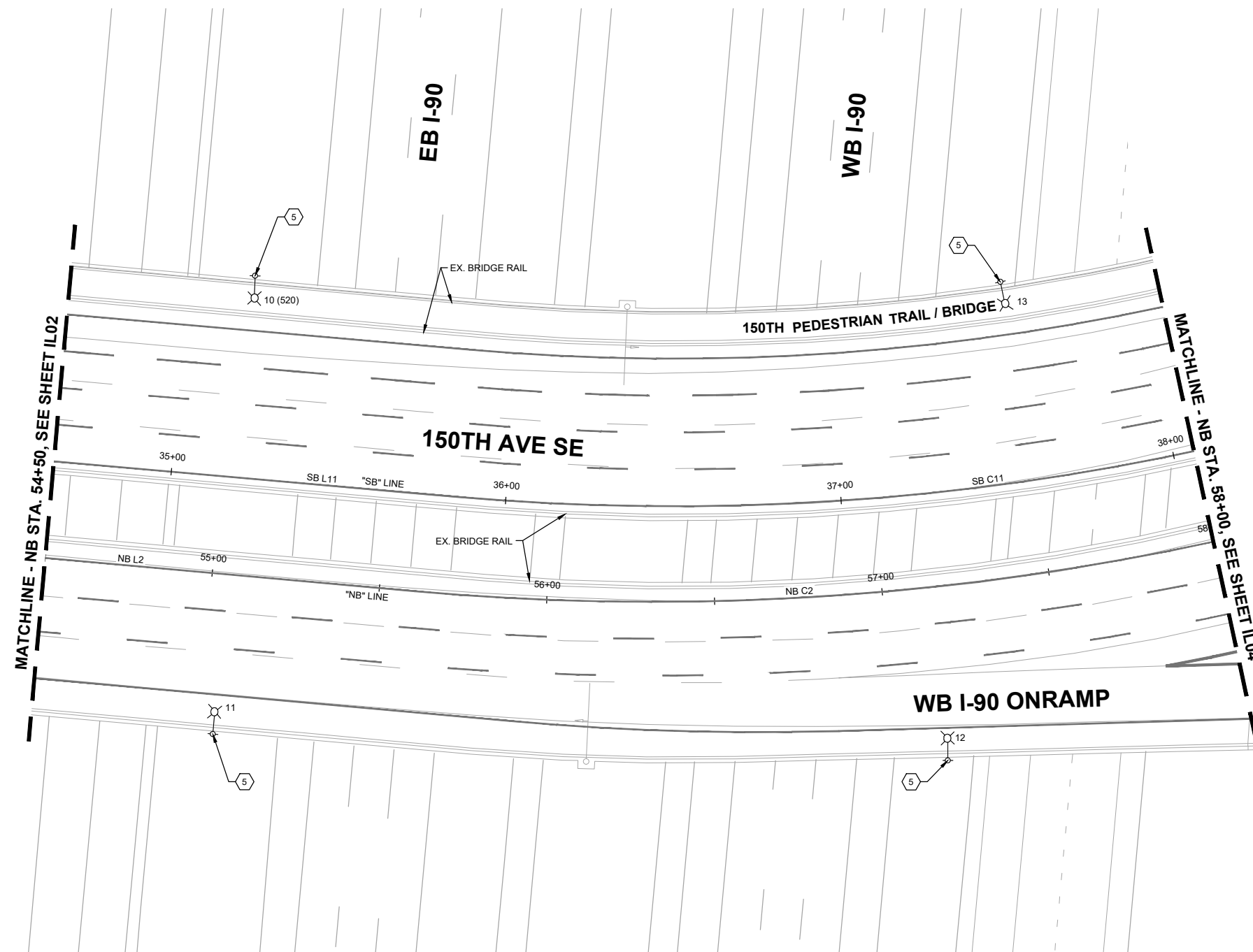
150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET

ILLUMINATION PLAN

IL02 SHT 142 OF 235

CONSTRUCTION NOTES

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



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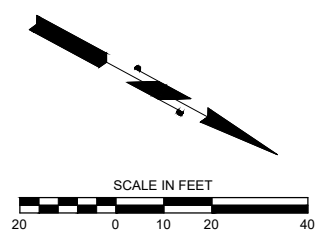
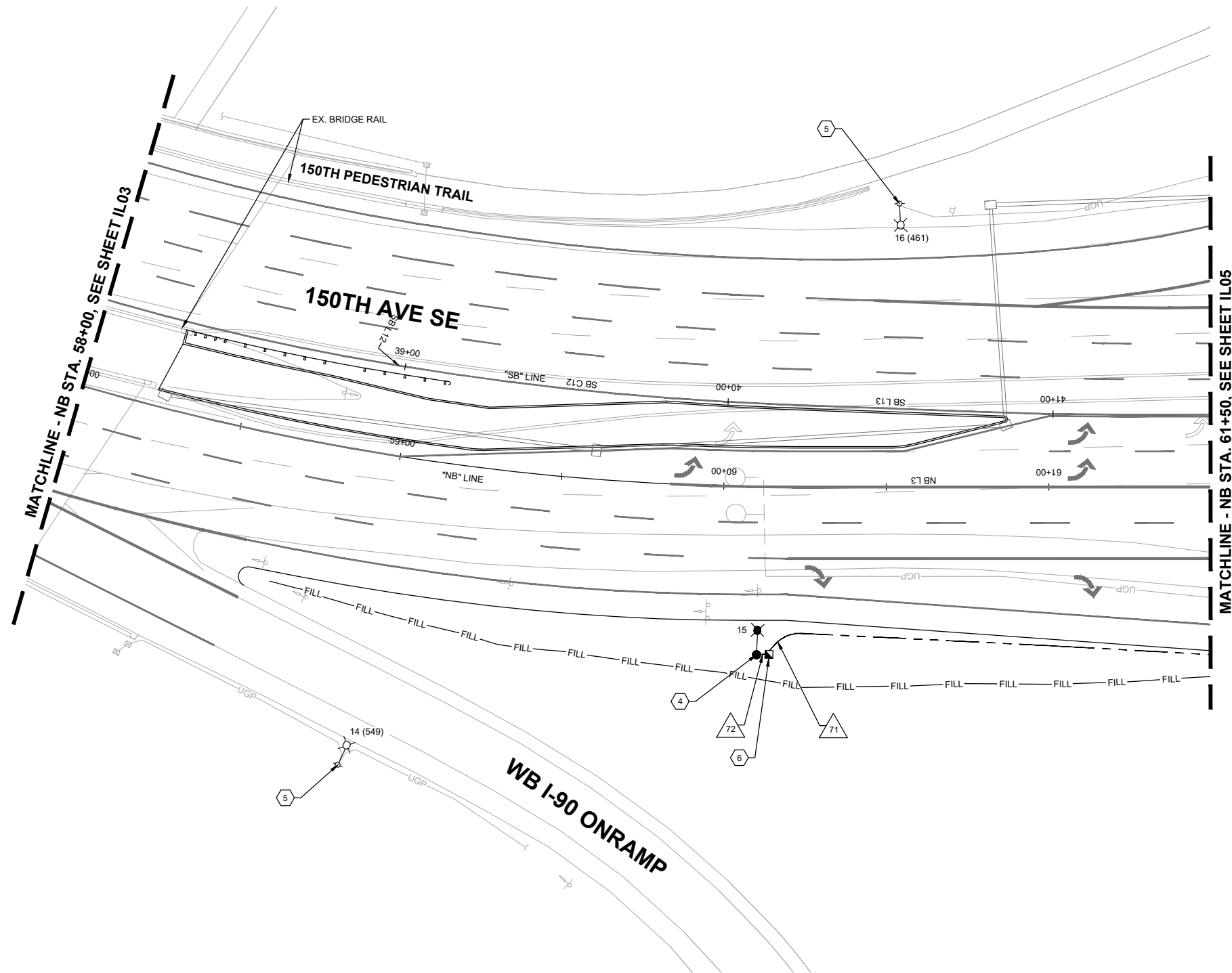
**150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET**

ILLUMINATION PLAN

IL03 SHT 143 OF 235

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-28.10-02 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-40.10-04. ADJUST JUNCTION BOX TO FINISHED GRADE.



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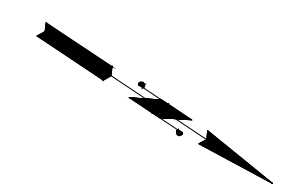
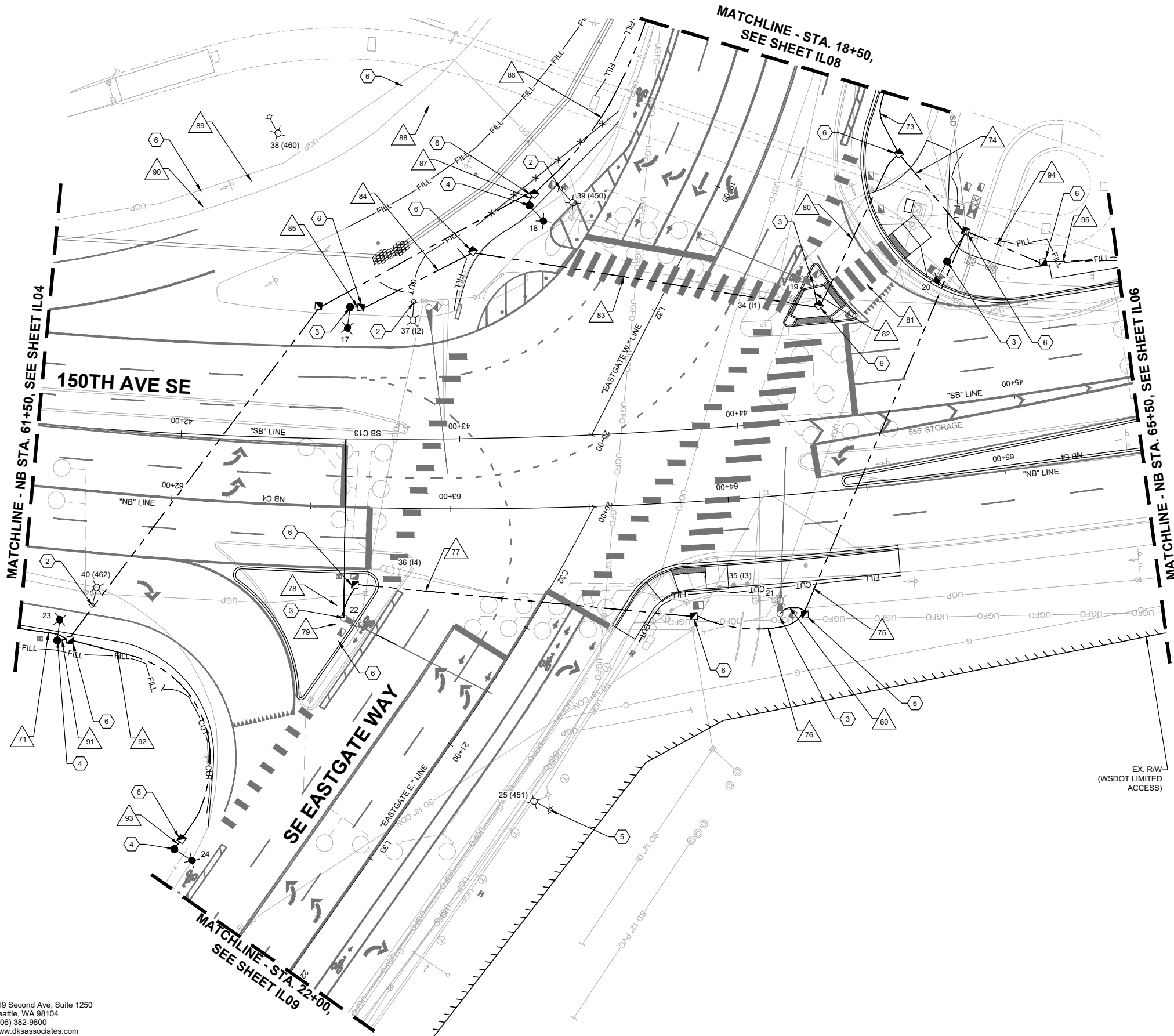
**150TH AVENUE SE MOBILITY PROJECT
 SE 28TH STREET TO SE 38TH STREET**

ILLUMINATION PLAN

IL04 SHT 144 OF 235

CONSTRUCTION NOTES

- 2 REMOVE EXISTING LIGHT POLE, LIGHT POLE ARM, FIXTURE, AND FOUNDATION.
- 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-111-1 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-28.10-02 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-40.10-04. ADJUST JUNCTION BOX TO FINISHED GRADE.



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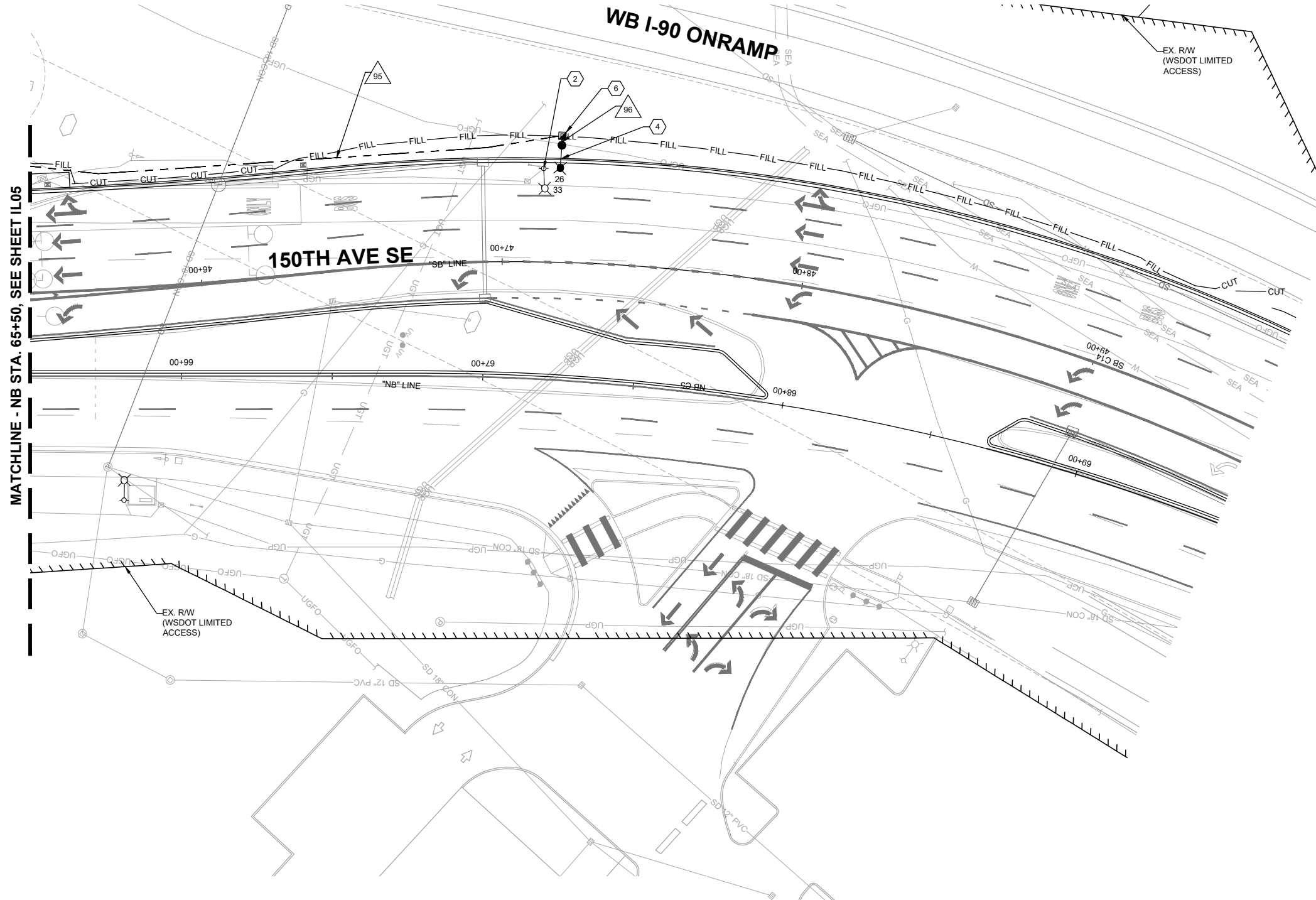


150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET

ILLUMINATION PLAN

CONSTRUCTION NOTES

- 2 REMOVE EXISTING LIGHT POLE, LIGHT POLE ARM, FIXTURE, AND FOUNDATION.
- 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-111-1 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-40.10-04. ADJUST JUNCTION BOX TO FINISHED GRADE.



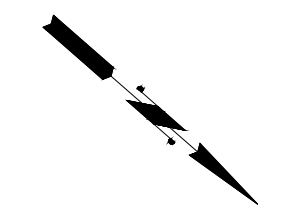
MATCHLINE - NB STA. 65+50, SEE SHEET IL05

150TH AVE SE

WB I-90 ONRAMP

EX. R/W (WSDOT LIMITED ACCESS)

EX. R/W (WSDOT LIMITED ACCESS)



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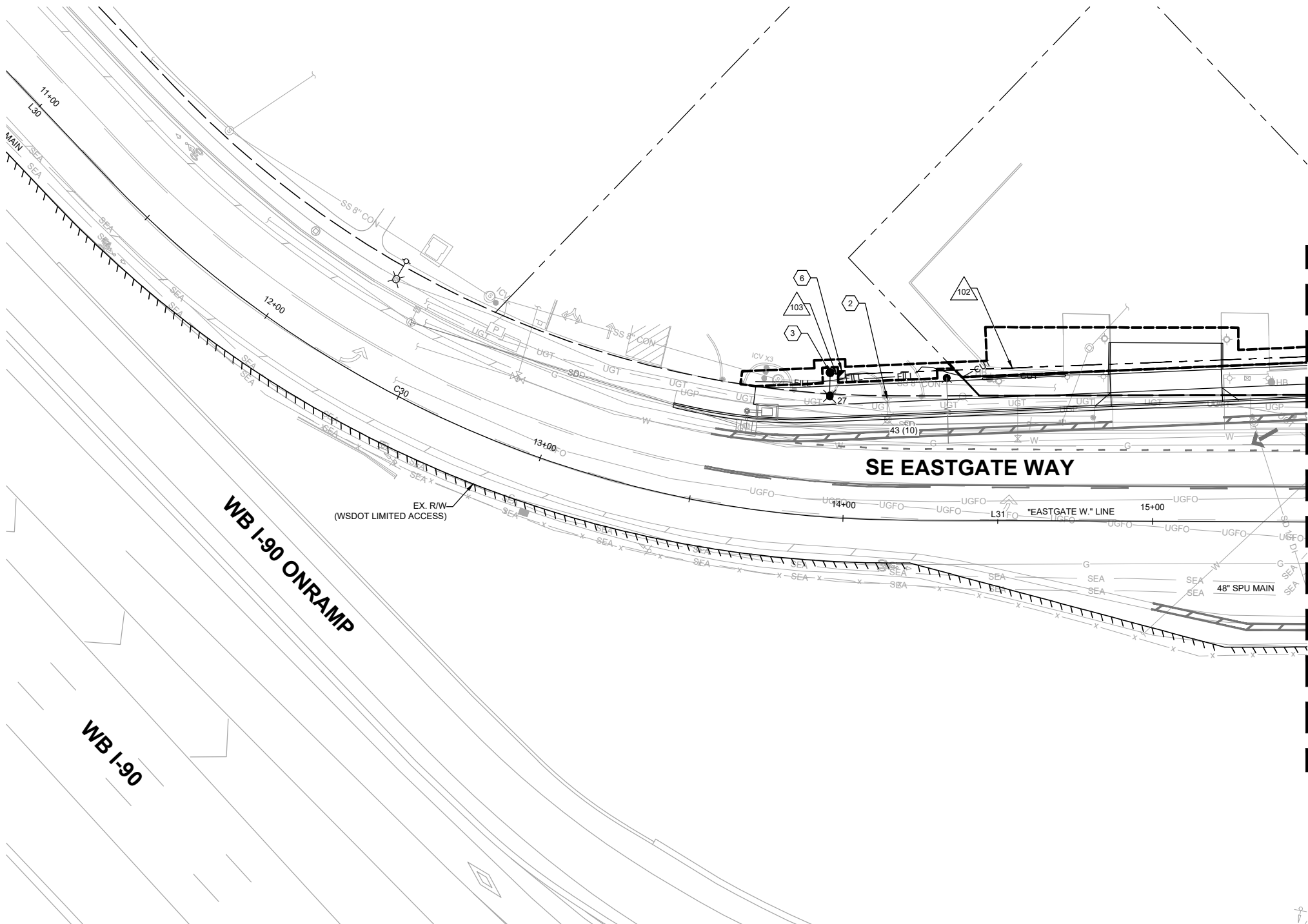
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**150TH AVENUE SE MOBILITY PROJECT
 SE 28TH STREET TO SE 38TH STREET**

ILLUMINATION PLAN



CONSTRUCTION NOTES

- ② REMOVE EXISTING LIGHT POLE, LIGHT POLE ARM, FIXTURE, AND FOUNDATION.
- 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-111-1 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-40.10-04. ADJUST JUNCTION BOX TO FINISHED GRADE.

MATCHLINE - STA. 15+50, SEE SHEET IL08

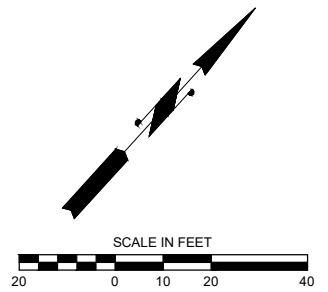
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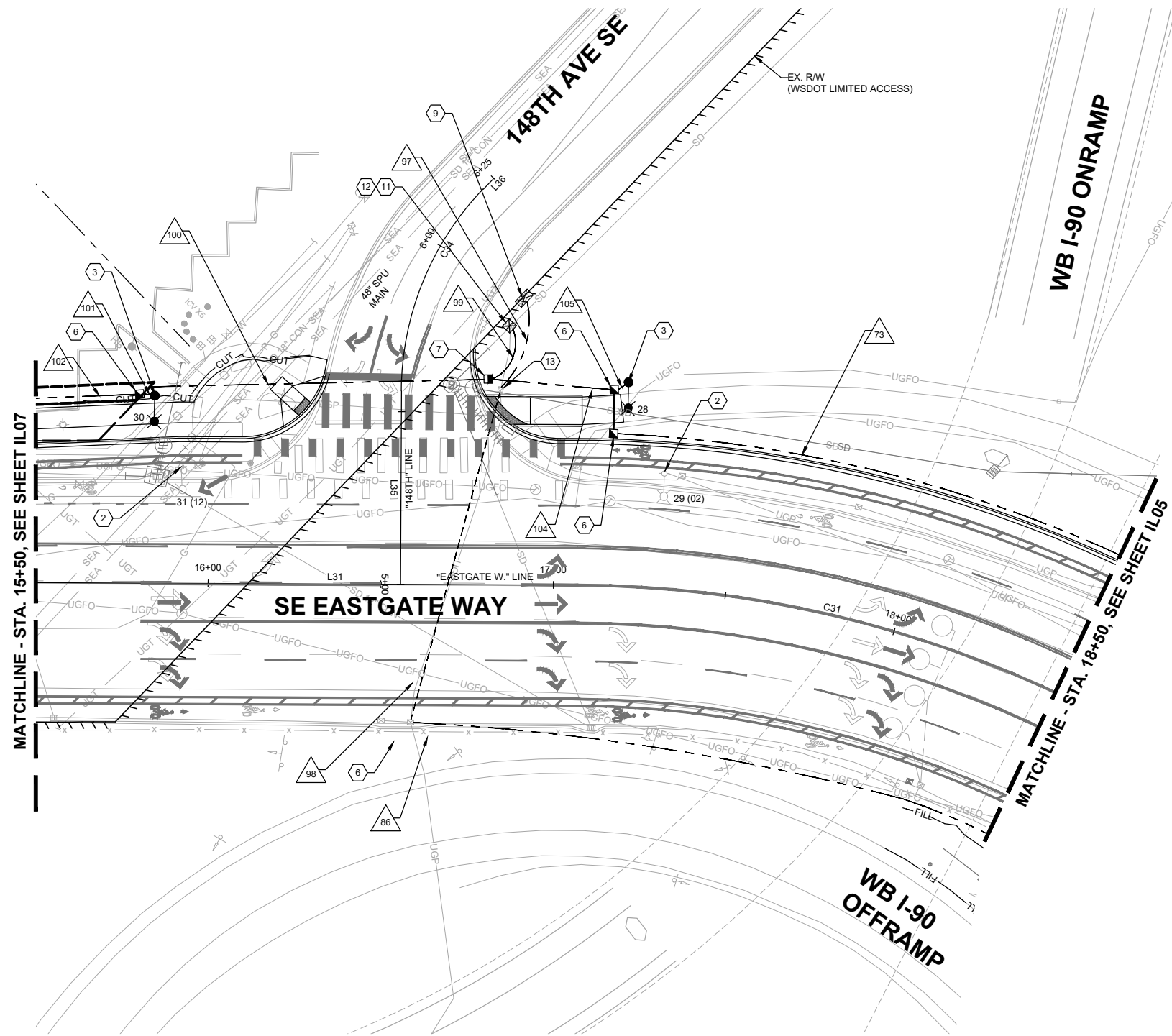
**150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET**



ILLUMINATION PLAN

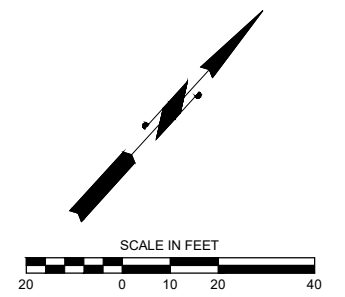
CONSTRUCTION NOTES

- ② REMOVE EXISTING LIGHT POLE, LIGHT POLE ARM, FIXTURE, AND FOUNDATION.
- 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-111-1 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-40.10-04. 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 SL-170-1. ADJUST JUNCTION BOX TO FINISHED GRADE.
- ⑨ MAINTAIN AND PROTECT EXISTING WSDOT SERVICE (#961). MAINTAIN AND PROTECT EXISTING CONDUIT, WIRE AND CIRCUITS.
- ⑪ REMOVE EXISTING COB SERVICE CABINET. MAINTAIN AND PROTECT CONDUIT.
- ⑫ INSTALL NEW COB SERVICE CABINET.
- ⑬ MAINTAIN AND PROTECT EXISTING JUNCTION BOX.



MATCHLINE - STA. 15+50, SEE SHEET IL07

MATCHLINE - STA. 18+50, SEE SHEET IL05



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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 (FT)						
2	COB	5	TS	TS	400W	12	35			
4	COB	5	TS	TS	400W	12	35			
6	COB	5	TS	TS	400W	12	35			
17	COB		SB C13 42+59	47.7 LT	400W	10	40			
19	COB		TS	TS	400W	12	35			
20	COB		NB L4 64+89	76.4 LT	400W	10	40			
21	COB		TS	TS	400W	12	35			
22	COB		TS	TS	400W	12	35			
26	COB		SB C13 47+19	34.6 LT	400W	10	40			APPEARS TO HAVE BEEN WSDOT AT ONE TIME
27	COB		L31 13.91.5	46.8 LT	160W	10	40			
28	COB		L31 17+19	59.1 LT	160W	10	40			
30	COB		L31 15+85	54.5 LT	160W	10	40			
32	COB	5	TS	TS	400W	12	35			

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						
1	961		L21 8+79	31.3 RT	400W	10	40			
3 (513)	961		EX	EX	400W	10	40			
5	961		NB L1 49.34	51.3 RT	400W	10	40			
7 (528)	961		EX	EX	400W	10	40	EX	EX	
8 (522)	961		EX	EX	400W	15	40	EX	EX	
9	961		NB C1 52+73	60.2 RT	400W	15	40			
10 (520)	961		EX	EX	400W	6	40	EX	EX	
11	961		EX	EX	400W	6	40	EX	EX	
12	961		EX	EX	400W	6	40	EX	EX	
13	961		EX	EX	400W	6	40	EX	EX	
14 (549)	961		EX	EX	400W	15	40	EX	EX	
15	961		NB L3 60+10	51.8 RT	400W	10	40			
16 (461)	960		EX	EX	400W	15	40	EX	EX	
18	960		C31 19+35	57.4 RT	400W	10	40			
23	960		NB L3 61+769	54.6 RT	400W	10	40			
24	960		L33 21+89	59.6 RT	400W	10	40			
25 (451)	960		EX	EX	400W	10	40	EX	EX	

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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"		4 - #8	
52	3"		4 - #8	
53	2"		1 - #8	
54	2"		2 - #8	
55	2"		1 - #8	
56	2"		1 - #8	
57	2"		1 - #8	
58	2"		1 - #8	
60	2"		1 - #8	
67	2"		1 - #8	
68	2"		1 - #8	
73	3"		6 - #8	
74	2"		2 - #8	
75	2"		2 - #8	
76	2"		1 - #8	
77	2"		1 - #8	
78	2"		1 - #8	
79	2"		1 - #8	
80	2"		3 - #8	
81	2"		1 - #8	
82	2"		1 - #8	
83	2"		1 - #8	
84	2"		1 - #8	
85	2"		1 - #8	
95	2"		1 - #8	
99	4"		8 - #8	
100	2"		2 - #8	
101	2"		1 - #8	
102	2"		1 - #8	
103	2"		1 - #8	
104	4"		6 - #8	
105	2"		1 - #8	

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

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

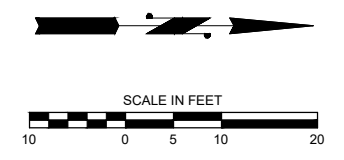
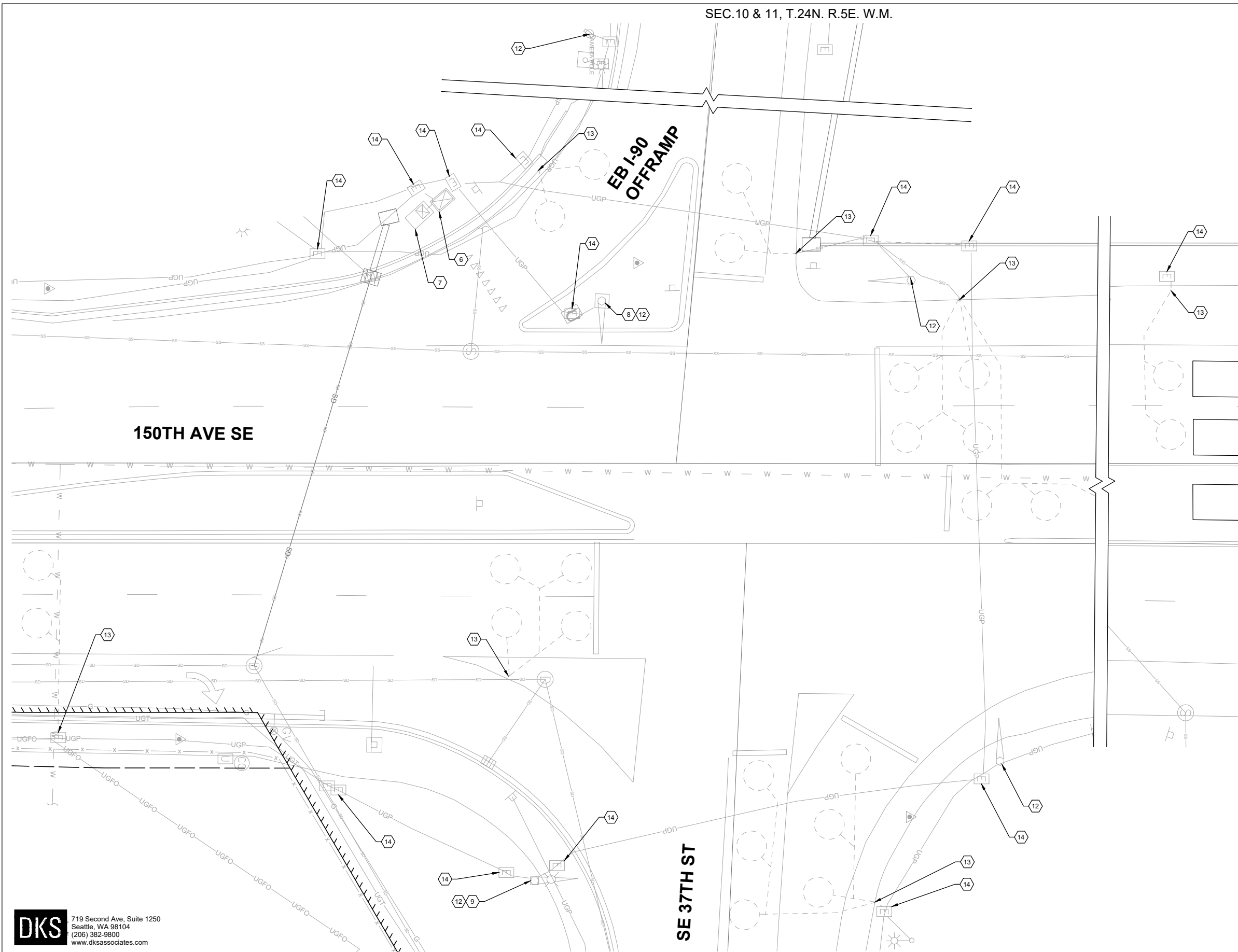
ILLUMINATION DETAILS

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. SEE SHEET TSP02 FOR TEMPORARY SIGNAL AND ILLUMINATION DURING CONSTRUCTION.
- 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**

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

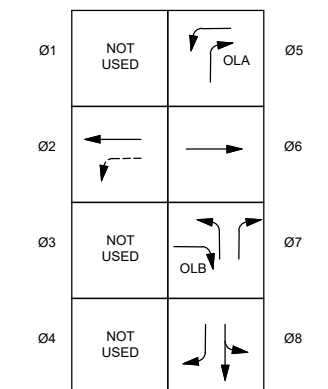
TEMPORARY SIGNAL NOTES (CN NOTES FOR THIS SHEET ONLY)

- 1 PROVIDE AND INSTALL NEW GUY WIRE PER WSDOT STANDARD PLAN J-15.15-02.
- 2 EXCAVATE AND CONSTRUCT STRAIN POLE FOUNDATION PER WSDOT STANDARD PLAN J-15.15-02. PROVIDE AND INSTALL STRAIN POLE PER DIRECTION FROM WSDOT BRIDGE AND STRUCTURES OFFICE FOR SPECIAL DESIGN TIMBER STRAIN POLE BURIAL DEPTH.
- 3 PROVIDE AND INSTALL SPAN WIRE PER WSDOT STANDARD PLAN J-15.15-02. PROVIDE AND INSTALL THREE VEHICLE SIGNAL HEADS (TYPE P MOUNTING PER WSDOT STANDARD PLAN J-75.20-01), ONE VEHICLE HEAD (TYPE K MOUNTING PER WSDOT STANDARD PLAN J-75.20-01), ONE GTT 721 OPTICOM PREEMPTION DETECTOR UNIT, AND ONE STREET NAME SIGN.
- 4 PROVIDE AND INSTALL NEW CONDUIT TO NEW WOOD STRAIN POLE.

GENERAL NOTES

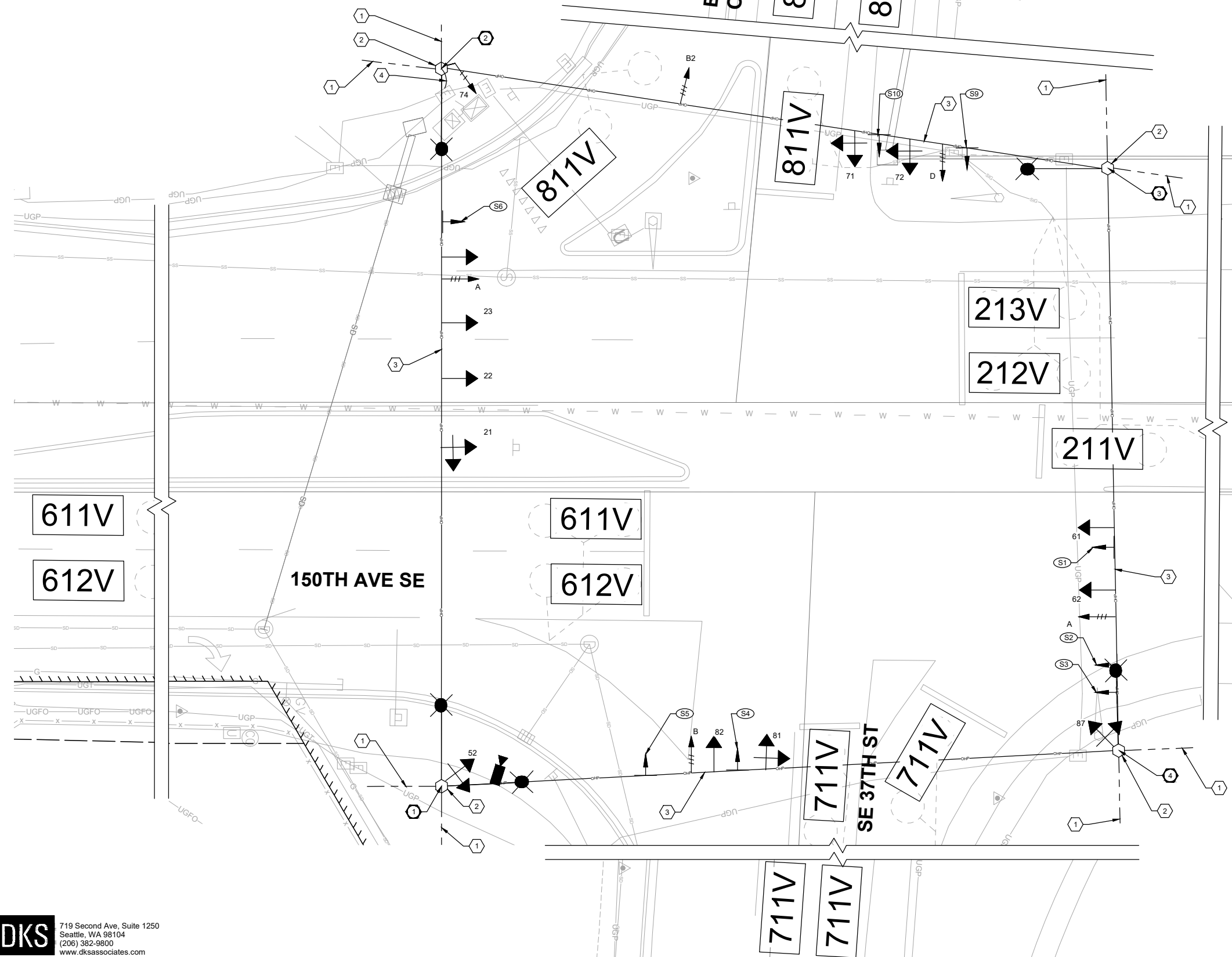
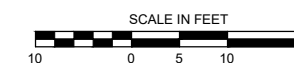
- 1. MAINTAIN ALL EXISTING SIGNAL AND ILLUMINATION SYSTEMS DURING CONSTRUCTION UNTIL PERMANENT SYSTEMS ARE IN PLACE AND OPERATIONAL UNLESS OTHERWISE NOTED.
- 2. MAINTAIN ALL EXISTING ITS SYSTEMS IN PLACE THROUGHOUT CONSTRUCTION.

PHASE DIAGRAM



→ PROTECTED VEHICLE MOVEMENT
 - - - PERMISSIVE VEHICLE MOVEMENT

STRAIN POLE SCHEDULE							
POLE NO.	STATION	OFFSET	POLE TYPE	LUMINAIRE ARM	FOUNDATION DEPTH		
					3' RD	4' RD	3' SQ
1			CLASS 3	12' (X2)	13'	11'	10.5'
2			CLASS 2	12'	13'	11'	10.5'
3			CLASS 2	12'	11.5'	9.5'	9.5'
4			CLASS 3	12'	11.5'	9.5'	9.5'



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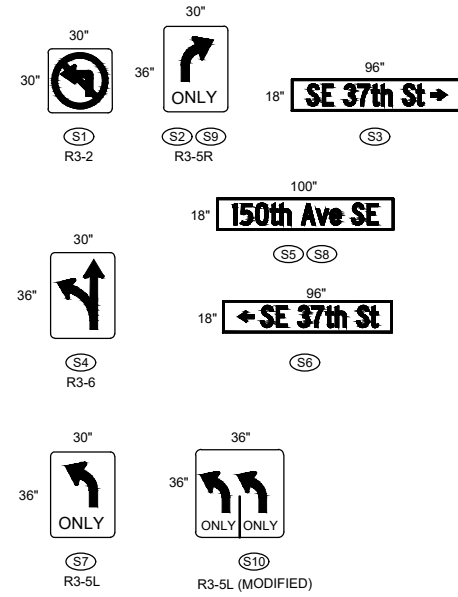
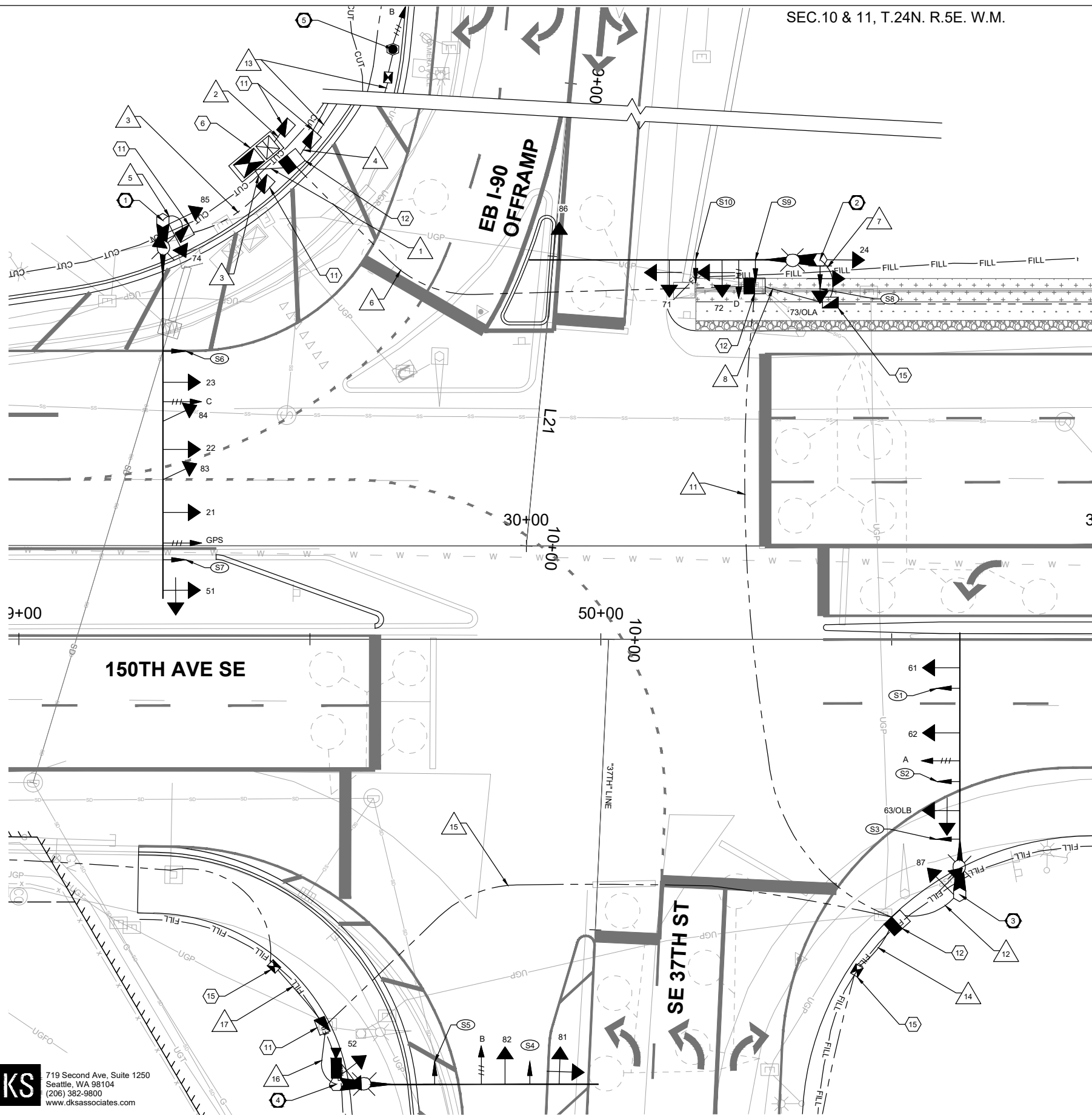


**150TH AVENUE SE MOBILITY PROJECT
 SE 28TH STREET TO SE 38TH STREET**

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

NO.	DATE	BY	APPR.	REVISIONS

SBK 7/2/2024
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 RAS 7/2/2024
 DRAWN BY DATE
 EHS 7/2/2024
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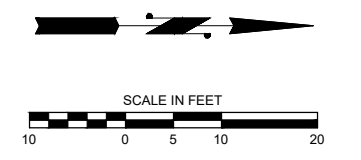
SIGN DETAILS AND LEGEND
SEE STD DWG NO. SG-170-01

SIGNAL AND ELECTRICAL NOTES

- 1 EXCAVATE AND CONSTRUCT TRAFFIC SIGNAL POLE FOUNDATION PER WSDOT STD PLAN J-26.10-03 AND POLE SCHEDULE, SHEET TS06. PROVIDE AND INSTALL TYPE III SIGNAL STANDARD WITH 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 GTT 721 OPTICOM PREEMPTION DETECTOR UNIT, 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 PER WSDOT STD PLAN J-26.10-03 AND POLE SCHEDULE, SHEET TS06. PROVIDE AND INSTALL TYPE III SIGNAL STANDARD WITH 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, 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.
- 3 EXCAVATE AND CONSTRUCT TRAFFIC SIGNAL POLE FOUNDATION PER WSDOT STD PLAN J-26.10-03 AND POLE SCHEDULE, SHEET TS06. PROVIDE AND INSTALL TYPE III SIGNAL STANDARD WITH 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. INSTALL ONE LEOTEK LUMINAIRE MODEL GC2-96G-MV-NW-3R-GY-800-PCR7-SC-WL ON 15FT LUMINAIRE ARM.
- 4 EXCAVATE AND CONSTRUCT TRAFFIC SIGNAL POLE FOUNDATION PER WSDOT STD PLAN J-26.10-03 AND POLE SCHEDULE, SHEET TS06. PROVIDE AND INSTALL TYPE III SIGNAL STANDARD WITH 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 EXCAVATE AND CONSTRUCT TYPE I TRAFFIC SIGNAL POLE FOUNDATION PER WSDOT STD PLAN NO. J-21.10-04 AND POLE SCHEDULE, SHEET TSP06. INSTALL ONE GTT 721 OPTICOM PREEMPTION DETECTOR UNIT.
- 6 CONSTRUCT TRAFFIC SIGNAL CONTROLLER AND SERVICE CABINET FOUNDATION PER BELLEVUE STD DWG NO. SL-210-1. PROVIDE AND INSTALL TRAFFIC SIGNAL CABINET AND SERVICE CABINET ON NEW FOUNDATION. INSTALL SERVICE CABINET PER BELLEVUE STD DWG NO. SL-220-1.
- 11 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-40.10-04.
- 12 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-40.10-04.
- 15 LOOP JUNCTION BOX, SEE SHEET TSP04.

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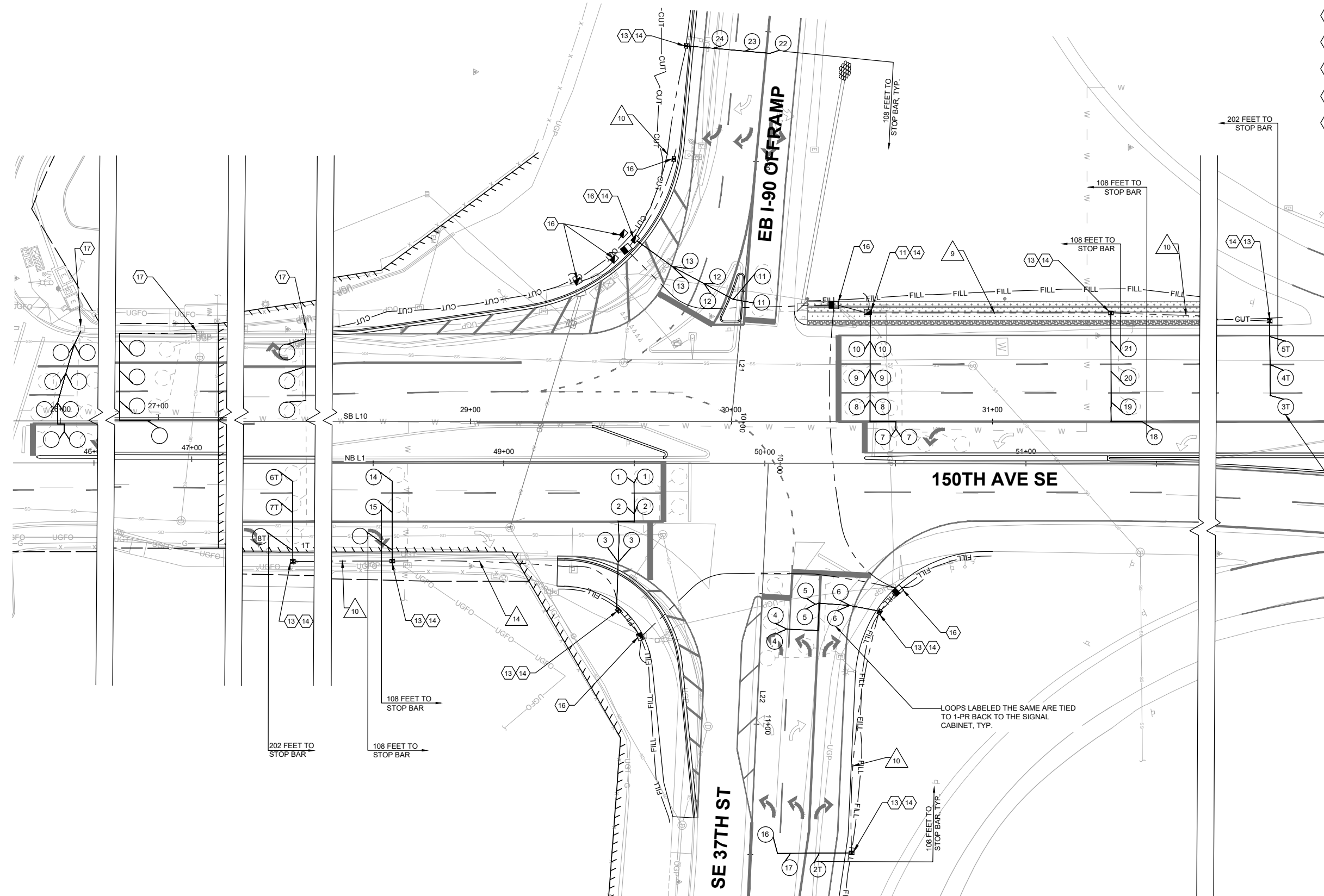
150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET

SIGNAL PLAN
150TH AVE SE & SE 37TH ST

TSP03 SHT 153 OF 235

SIGNAL AND ELECTRICAL NOTES

- 11 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-40.10-04.
- 13 PROVIDE AND INSTALL NEW TYPE 1 MODIFIED JUNCTION BOX WITH NON-SKID LID PER COB STD. DWG. NO. SL-160-1 AND WSDOT STD. PLAN NO. J-40.10-03.
- 14 INSTALL LOOP CONDUIT PER COB STD. DWG. NO. SL-330-1. INSTALL LOOPS PER COB STD. DWG. NO. SL-290-1, SL-320-1, AND SL-310-1.
- 16 SIGNAL JUNCTION BOX OR JUNCTION BOX SHARED WITH SIGNAL, SEE SHEET TSP03.
- 17 REMOVE AND REPLACE EXISTING LOOPS. TIE INTO EXISTING LOOP SPICE POINT IN EXISTING JUNCTION BOX.

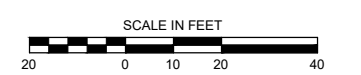


LOOPS NOTED WITH A "T" ARE INSTALLED, 1-PR BROUGHT BACK TO THE SIGNAL CABINET AND LOOPED WITH SLACK AND LABELED, TYP.

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

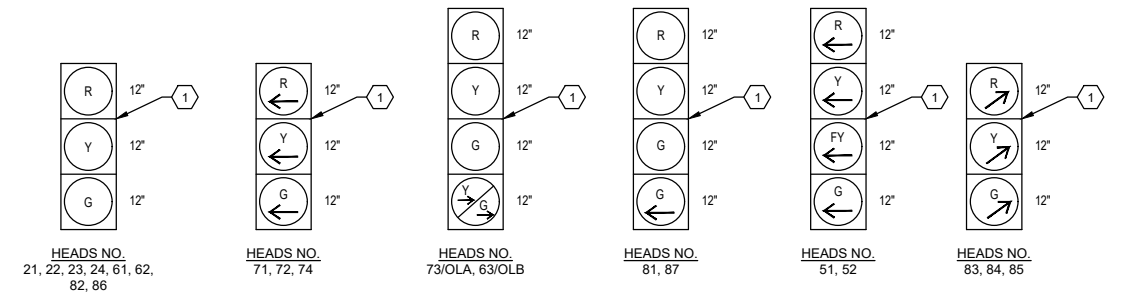
DETECTION PLAN
150TH AVE SE & SE 37TH ST

1 TENON ATTACHMENT

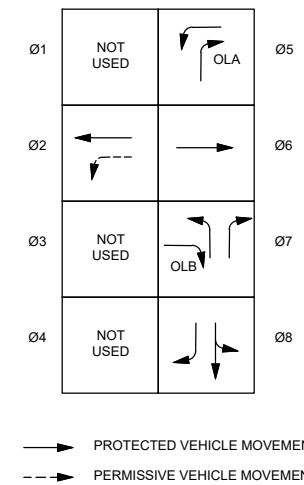
WIRE SCHEDULE

WIRE NO.	CONDUIT SIZE	VIDEO ToughCable PRO	SERVICE CONNECTION #3/0	EVP 3CS	VEH 5C	VEH 7C	GPS	DET 3PR(SH)	DET 6PR(SH)	NOTES
1	3"			3				6		
	3"	1			7	2				
	3"			1				2	2	
2	3"		3							
3	2"			1	4		1			
4	2"			1				2		
5	2"			1	4		1			
	2"									SPARE
6	3"	1		2	4	1				
	3"			1	3	1		2		
	3"							4	2	
	3"									SPARE
7	2"			1	3	1				
	2"									SPARE
8	3"			1	3	1		1	2	
9	2"							1	1	
10	2"							1		
11	3"	1		2	4	1				
	3"							5		
	3"									SPARE
12	2"			1	2	1				
	2"									SPARE
13	2"			1						
14	2"			1						
15	2"	1		1	2	1			3	
	2"									SPARE
	2"									SPARE
16	2"	1		1	2					
	2"									SPARE
17	2"							3		

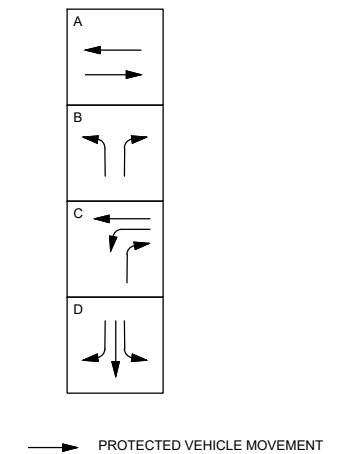
SIGNAL HEAD ASSIGNMENTS



PHASE DIAGRAM



SCATS PHASING



PREEMPTION SCHEDULE

CIRCUIT	PHASE
A	NB (6)
B	EB (8)
C	SB (2 & 5)
D	WB (7)

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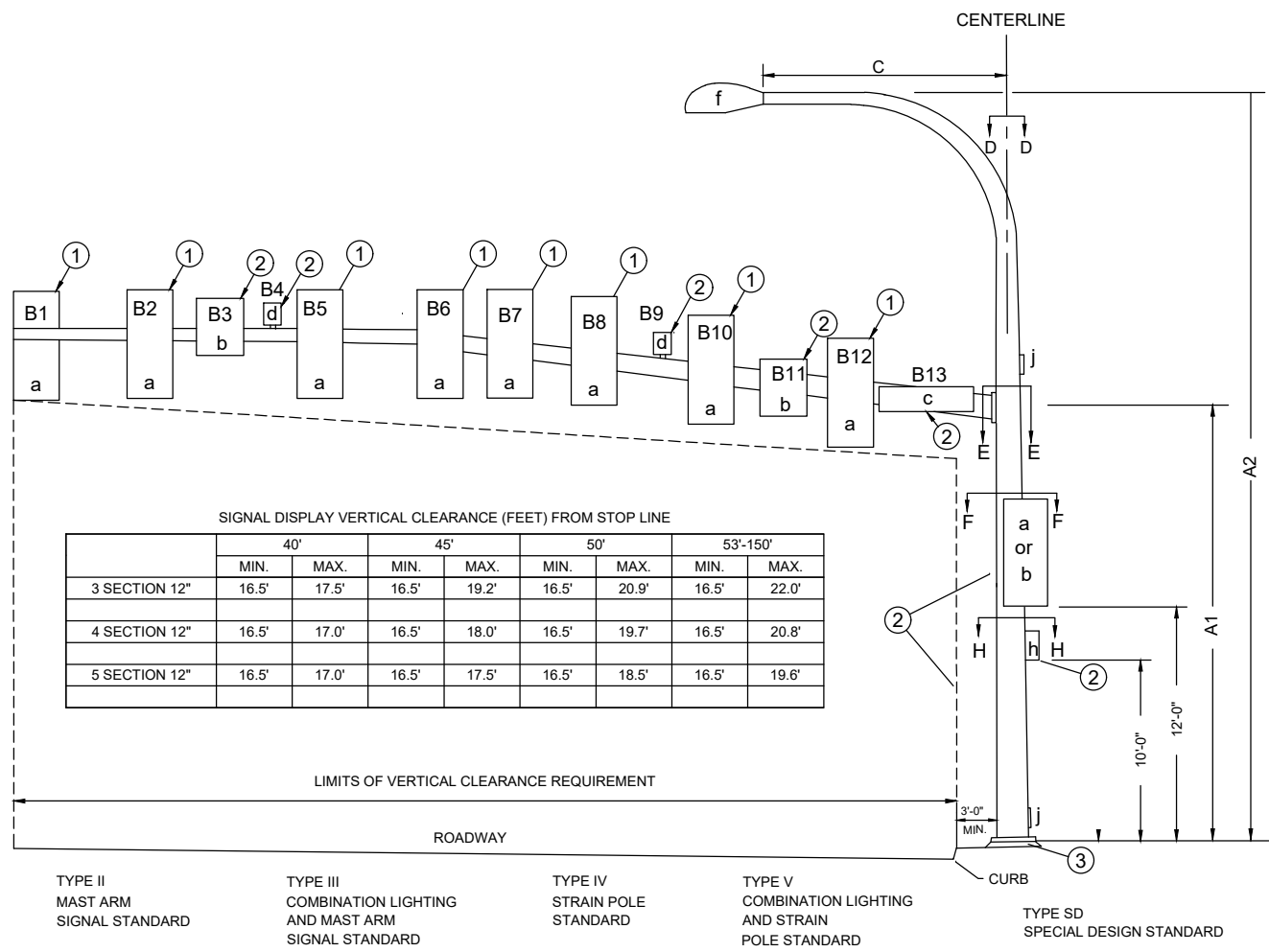
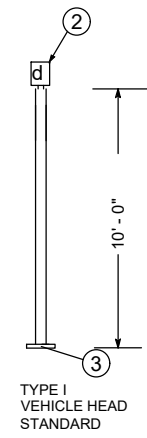
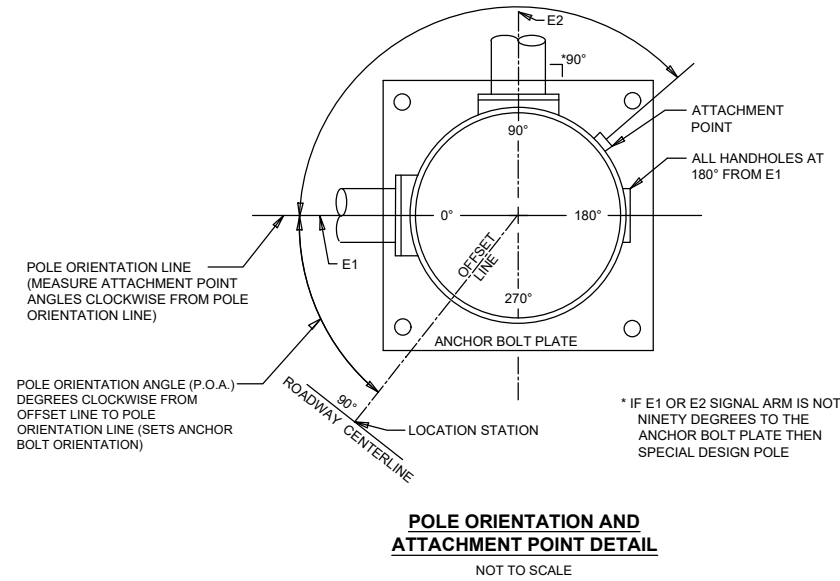
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150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET

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/GPS Deleted (10/22/90)
 - e. Luminaire
 - f. Pedestrian Display
 - g. Cabinet
 - h. PPB-M
 - i. Handhole

SIGNAL STANDARD DETAIL CHART

NO.	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)																		
	STATION	OFFSET	LT.	RT.			P.O.A.	A1	A2	OFFSET DISTANCES (FT) (Z) ² (POLE CENTERLINE TO ATTACHMENT POINT)													C	D	E1	E2	F1	F2	H	3' SQ.	3' RD.	4' RD.	3' RD.	4' RD.												
										B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11	B12														B13	B1	B2	B3	B5	B6	B7	B8	B10	B11	B12	B13
①	29+37.51	55.92'	X		0	III	65	17	40		62.6	58.3	55.5	50.2	44.6	39.3	34.5	31.2	27.8		22.5		11.6	7.5	9.2	9.2	9.2	9.2	9.2	9.2			12	3305	15	0	0		245	333	180	10'-0"	19'-0"	10'-0"	22'-0"	11'-0"
②	30+50.47	49.20'	X		90	III	50	17	40	44.8	25.9	21.4		16.9				14.0	11.1			9.2	9.2	9.0	9.2					7.0			1135	15	0	0		180	270	180	6'-0"	7'-0"	6'-0"	7'-0"	6'-0"	
③	29+67.41	92.58'		X	0	III	45	17			39.0	35.5		27.8				23.0	19.4	14.4	9.5		9.2	6.3	9.2				7.5	11.6		1318		0	0		315		180	6'-0"	7'-0"	6'-0"	7'-0"	6'-0"		
④	30+74.74	59.90'		X	90	III	45	17	40		38.4	33.3		29.0				25.0			16.9		11.6	7.5	9.2						12.5	1226	15	0	0		323		180	6'-0"	7'-0"	6'-0"	7'-0"	6'-0"		
⑤	29+78.76	105.41'	X			I																																								

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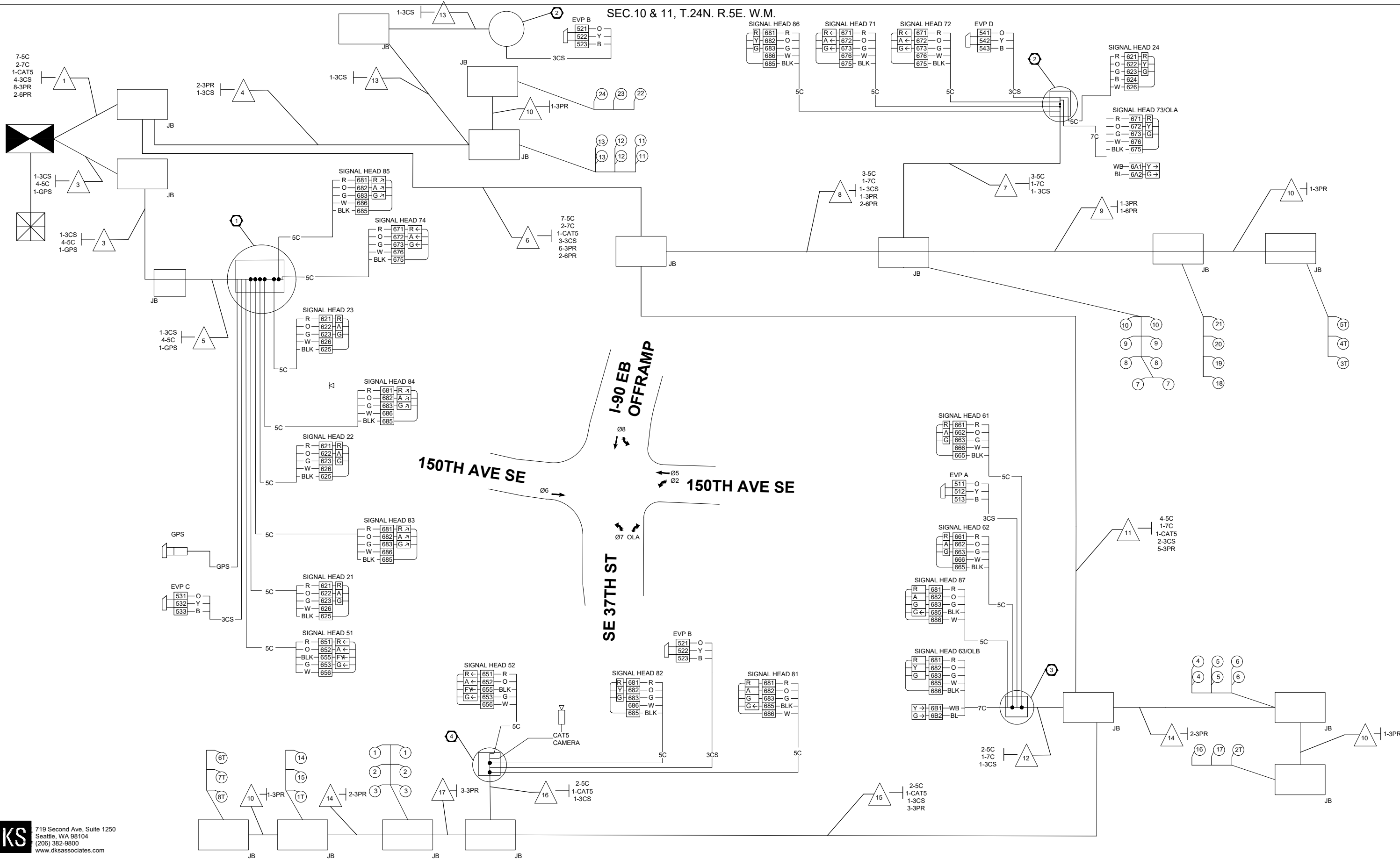
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150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET

SIGNAL DETAILS
150TH AVE SE & SE 37TH ST

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



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

SIGNAL DETAILS
150TH AVE SE & SE 37TH ST
 TSP07 SHT 157 OF 235

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

LOOP #	Color
1	11-B
1	11-W
2	12-B
2	12-W
3	13-B
3	13-W
4	14-B
4	14-W
5	21-B
5	21-W
6	22-B
6	22-W
7	23-B
7	23-W
8	24-B
8	24-W
9	31-B
9	31-W
10	32-B
10	32-W
11	33-B
11	33-W
12	34-B
12	34-W
13	41-B
13	41-W
14	42-B
14	42-W
15	43-B
15	43-W
16	44-B
16	44-W
17	51-B
17	51-W
18	52-B
18	52-W
19	53-B
19	53-W
20	54-B
20	54-W
21	61-B
21	61-W
22	62-B
22	62-W
23	63-B
23	63-W
24	64-B
24	64-W

FUTURE LOOP WIRES

FUTURE LOOP WIRES

3PR
3PR
3PR
3PR
3PR
3PR
3PR
3PR
3PR
3PR

2 #6-3CS
3CS-3CS
3CS-3CS
3CS-5C
5C-5C
5C-7C
5C-7C
5C-5C
5C-5C
5C-5C

CONTROLLER CABINET

Color	Terminal	NOTE	PPB	HEAD	PHASE
B	501	AC			
W	502	AC			
O	511	FIRE			6
Y	512	FIRE			6
B	513	FIRE			6
O	521	FIRE			8
Y	522	FIRE			8
B	523	FIRE			8
O	531	FIRE			2 & 5
B	532	FIRE			2 & 5
O	541	FIRE			7
Y	542	FIRE			7
B	543	FIRE			7
R	621				2
O	622				2
G	623				2
W	626				2
BLK	625 X				2
R	651				5
O	652				5
G	655				5
W	653				5
BLK	656				5
R	661				6
O	662				6
G	663				6
W	666				6
BLK	665 X				6
R	671				7
O	672				7
G	673				7
W	676				7
BLK	675 X				7
R	681				8
O	682				8
G	683				8
W	685				8
BLK	686 X				8
WB	6A1				OLB TOLA
BL	6A2				OLB TOLA
WB	6B1				OLB TOLA
BL	6B2				OLB TOLA

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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.
- 22 REMOVE, STORE, AND REINSTALL EXISTING TRAFISENSE THERMAL SENSOR. SEE SHEET TSP12.

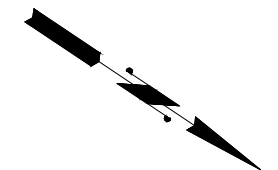
GENERAL NOTES

1. SEE SHEET TSP02 FOR TEMPORARY SIGNAL AND ILLUMINATION DURING CONSTRUCTION.
2. MAINTAIN ALL EXISTING ITS SYSTEMS IN PLACE THROUGHOUT CONSTRUCTION.

150TH AVE SE

SE EASTGATE WAY

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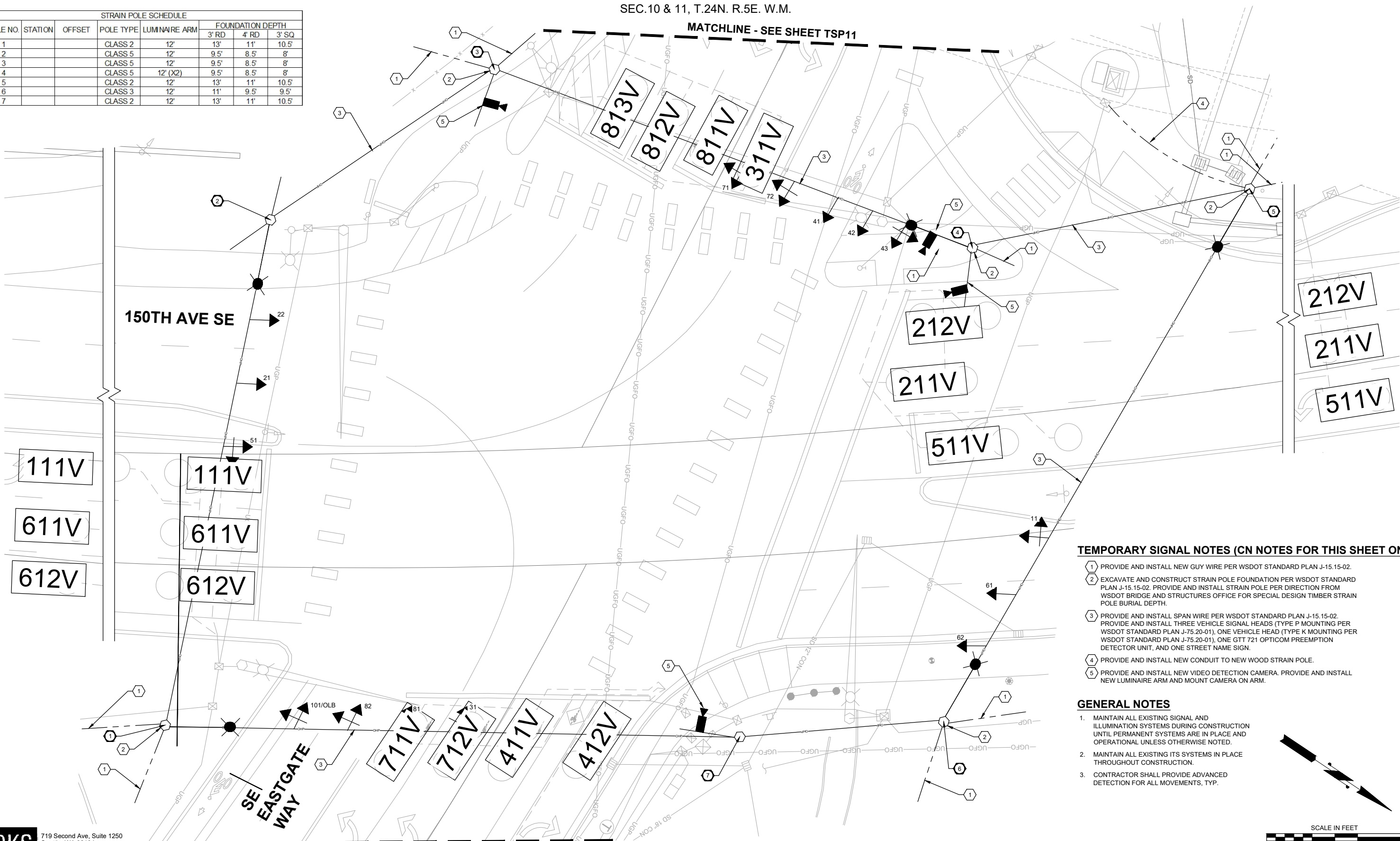


**150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET**

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

MATCHLINE - SEE SHEET TSP11

STRAIN POLE SCHEDULE							
POLE NO.	STATION	OFFSET	POLE TYPE	LUMINAIRE ARM	FOUNDATION DEPTH		
					3' RD	4' RD	3' SQ
1			CLASS 2	12'	13"	11'	10.5'
2			CLASS 5	12'	9.5"	8.5'	8'
3			CLASS 5	12'	9.5"	8.5'	8'
4			CLASS 5	12' (X2)	9.5"	8.5'	8'
5			CLASS 2	12'	13"	11'	10.5'
6			CLASS 3	12'	11"	9.5'	9.5'
7			CLASS 2	12'	13"	11'	10.5'

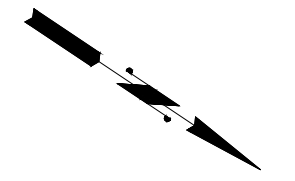


TEMPORARY SIGNAL NOTES (CN NOTES FOR THIS SHEET ONLY)

- 1 PROVIDE AND INSTALL NEW GUY WIRE PER WSDOT STANDARD PLAN J-15.15-02.
- 2 EXCAVATE AND CONSTRUCT STRAIN POLE FOUNDATION PER WSDOT STANDARD PLAN J-15.15-02. PROVIDE AND INSTALL STRAIN POLE PER DIRECTION FROM WSDOT BRIDGE AND STRUCTURES OFFICE FOR SPECIAL DESIGN TIMBER STRAIN POLE BURIAL DEPTH.
- 3 PROVIDE AND INSTALL SPAN WIRE PER WSDOT STANDARD PLAN J-15.15-02. PROVIDE AND INSTALL THREE VEHICLE SIGNAL HEADS (TYPE P MOUNTING PER WSDOT STANDARD PLAN J-75.20-01), ONE VEHICLE HEAD (TYPE K MOUNTING PER WSDOT STANDARD PLAN J-75.20-01), ONE GTT 721 OPTICOM PREEMPTION DETECTOR UNIT, AND ONE STREET NAME SIGN.
- 4 PROVIDE AND INSTALL NEW CONDUIT TO NEW WOOD STRAIN POLE.
- 5 PROVIDE AND INSTALL NEW VIDEO DETECTION CAMERA. PROVIDE AND INSTALL NEW LUMINAIRE ARM AND MOUNT CAMERA ON ARM.

GENERAL NOTES

- 1. MAINTAIN ALL EXISTING SIGNAL AND ILLUMINATION SYSTEMS DURING CONSTRUCTION UNTIL PERMANENT SYSTEMS ARE IN PLACE AND OPERATIONAL UNLESS OTHERWISE NOTED.
- 2. MAINTAIN ALL EXISTING ITS SYSTEMS IN PLACE THROUGHOUT CONSTRUCTION.
- 3. CONTRACTOR SHALL PROVIDE ADVANCED DETECTION FOR ALL MOVEMENTS, TYP.



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MATCHLINE - SEE SHEET TSP11

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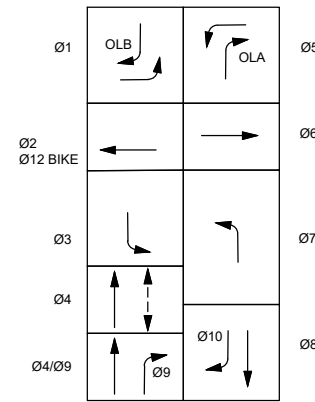
**150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET**

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

TSP10 SHT 160 OF 235



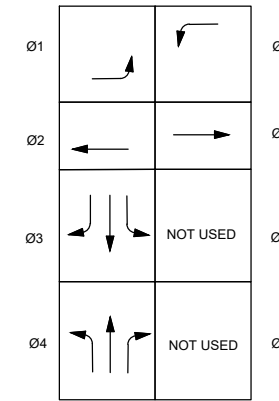
PHASE DIAGRAM



- PROTECTED VEHICLE MOVEMENT
- - - PERMISSIVE VEHICLE MOVEMENT
- ⇄ PEDESTRIAN MOVEMENT

PHASE DIAGRAM

FOR STAGES 1C AND 1D



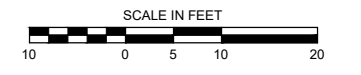
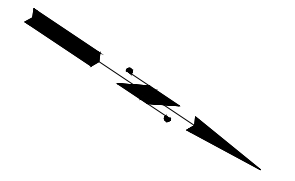
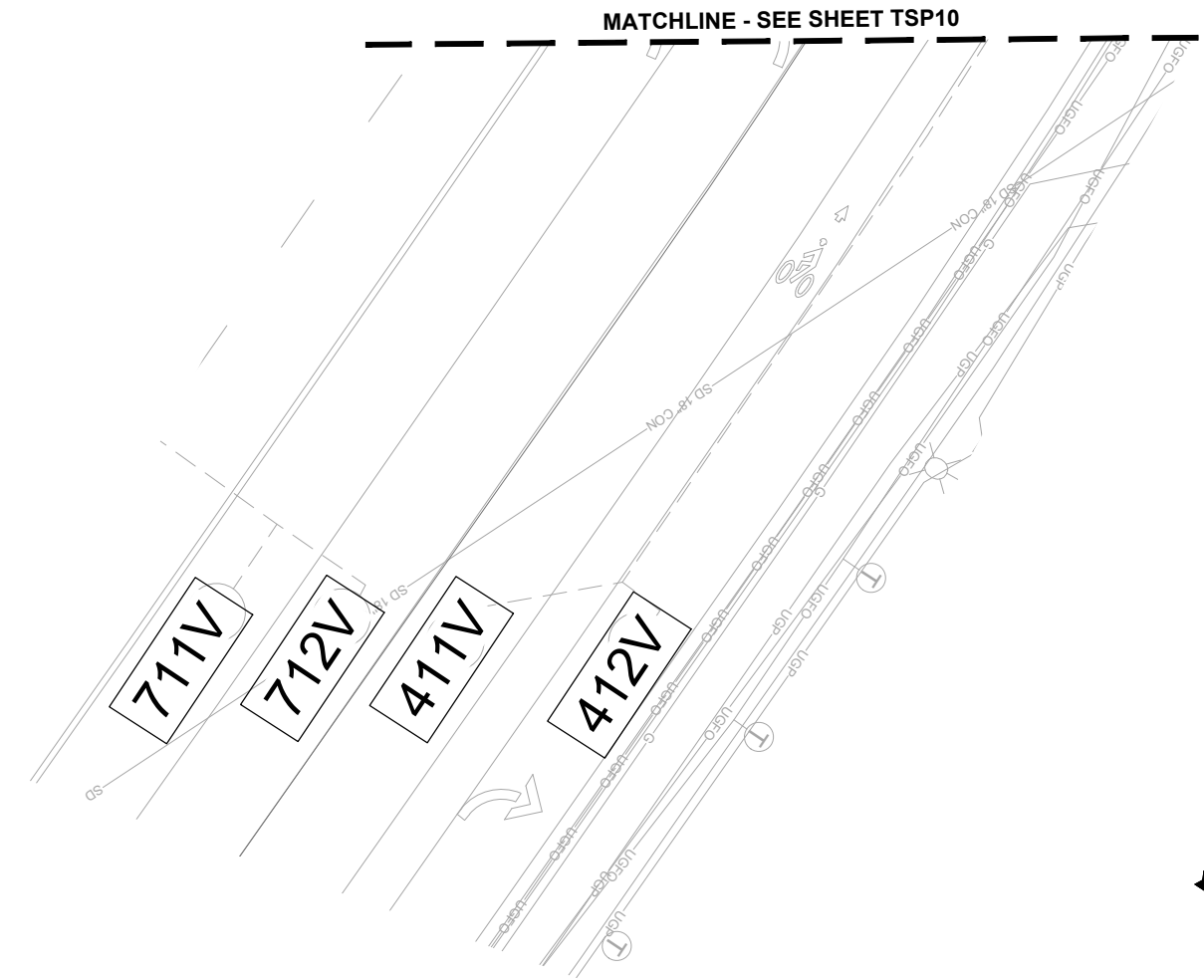
- PROTECTED VEHICLE MOVEMENT
- - - PERMISSIVE VEHICLE MOVEMENT
- ⇄ PEDESTRIAN MOVEMENT

TEMPORARY SIGNAL NOTES (CN NOTES FOR THIS SHEET ONLY)

1. PROVIDE AND INSTALL NEW GUY WIRE PER WSDOT STANDARD PLAN J-15.15-02.
2. EXCAVATE AND CONSTRUCT STRAIN POLE FOUNDATION PER WSDOT STANDARD PLAN J-15.15-02. PROVIDE AND INSTALL STRAIN POLE PER DIRECTION FROM WSDOT BRIDGE AND STRUCTURES OFFICE FOR SPECIAL DESIGN TIMBER STRAIN POLE BURIAL DEPTH.
3. PROVIDE AND INSTALL SPAN WIRE PER WSDOT STANDARD PLAN J-15.15-02. PROVIDE AND INSTALL THREE VEHICLE SIGNAL HEADS (TYPE P MOUNTING PER WSDOT STANDARD PLAN J-75.20-01), ONE VEHICLE HEAD (TYPE K MOUNTING PER WSDOT STANDARD PLAN J-75.20-01), ONE GTT 721 OPTICOM PREEMPTION DETECTOR UNIT, AND ONE STREET NAME SIGN.
4. PROVIDE AND INSTALL NEW CONDUIT TO NEW WOOD STRAIN POLE.
5. PROVIDE AND INSTALL NEW VIDEO DETECTION CAMERA. PROVIDE AND INSTALL NEW LUMINAIRE ARM AND MOUNT CAMERA ON ARM.

GENERAL NOTES

1. MAINTAIN ALL EXISTING SIGNAL AND ILLUMINATION SYSTEMS DURING CONSTRUCTION UNTIL PERMANENT SYSTEMS ARE IN PLACE AND OPERATIONAL UNLESS OTHERWISE NOTED.
2. MAINTAIN ALL EXISTING ITS SYSTEMS IN PLACE THROUGHOUT CONSTRUCTION.
3. CONTRACTOR SHALL PROVIDE ADVANCED DETECTION FOR ALL MOVEMENTS, TYP.



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

TEMPORARY SIGNAL PLAN
150TH AVE SE & EASTGATE WAY

GENERAL NOTES

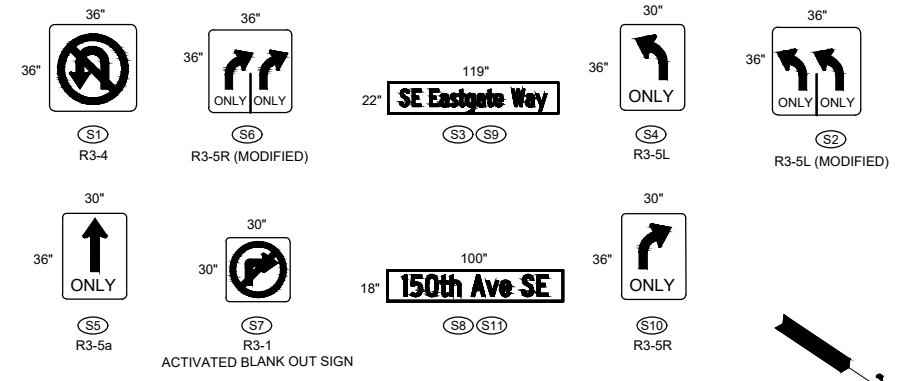
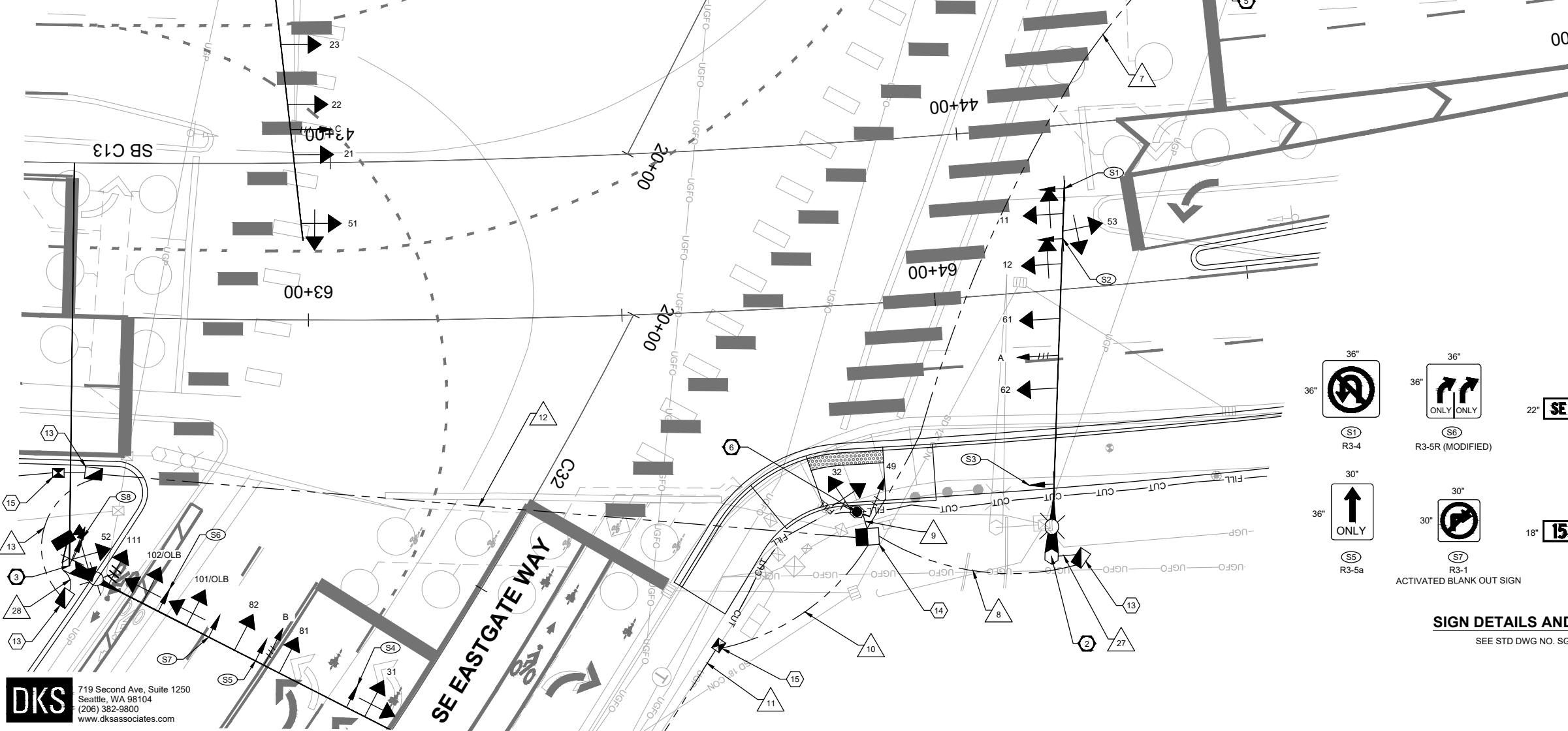
1. THE GROUNDWATER AND SOILS AT THIS LOCATION TO BE CHECKED WITH GEOTECH TEAM FOR ANY SPECIAL CONSIDERATIONS.
2. CALL UTILITIES UNDERGROUND LOCATION CENTER AT 1-800-424-5555 48 HOURS PRIOR TO CONSTRUCTION.
3. ALL POLE PENETRATIONS SHALL BE MADE IN THE FIELD.
4. OPTICOM SENSORS SHALL BE MOUNTED HIGHER 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.

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SIGNAL AND ELECTRICAL NOTES

1. EXCAVATE AND CONSTRUCT TRAFFIC SIGNAL POLE FOUNDATION PER POLE SCHEDULE, SHEET TSP15. PROVIDE AND INSTALL TYPE III SIGNAL STANDARD WITH MAST ARM. PROVIDE AND INSTALL FIVE VEHICLE SIGNAL HEADS (TYPE M MOUNTING PER WSDOT STD PLAN NO. J-75.20-01), ONE PEDESTRIAN SIGNAL HEAD, ONE TERMINAL CABINET, ONE GTT 721 OPTICOM PREEMPTION DETECTOR UNIT, ONE OPTICOM 3100 GPS RADIO UNIT, ONE TRAFISENSE THERMAL TRAFFIC SENSOR, 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.
2. EXCAVATE AND CONSTRUCT TRAFFIC SIGNAL POLE FOUNDATION PER POLE SCHEDULE, SHEET TSP15. PROVIDE AND INSTALL TYPE III SIGNAL STANDARD WITH 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, ONE R3-4 SIGN, ONE MODIFIED R3-5L (SEE SIGN DETAILS AND LEGEND ON THIS SHEET), 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 PER POLE SCHEDULE, SHEET TSP15. PROVIDE AND INSTALL TYPE III SIGNAL STANDARD WITH MAST ARM. PROVIDE AND INSTALL FIVE VEHICLE SIGNAL HEADS AND ONE BICYCLE SIGNAL HEAD (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 TRAFISENSE THERMAL TRAFFIC SENSOR, ONE R3-1 LED BLANK-OUT SIGN, ONE R3-5a SIGN, ONE MODIFIED R3-5R SIGN (SEE SIGN DETAILS AND LEGEND ON THIS SHEET), 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 PER POLE SCHEDULE, SHEET TSP15. PROVIDE AND INSTALL TYPE II SIGNAL STANDARD WITH 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 PER WSDOT STD PLAN NO. J-21.10-04 AND POLE SCHEDULE, SHEET TSP15. PROVIDE AND INSTALL TWO VEHICLE SIGNAL HEADS (TYPE F MOUNTING PER WSDOT STD PLAN NO. J-75.10-02), AND ONE BICYCLE SIGNAL HEAD (TYPE K 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 PER WSDOT STD PLAN NO. J-21.10-04 AND POLE SCHEDULE, SHEET TSP15. PROVIDE AND INSTALL ONE TRAFISENSE THERMAL TRAFFIC SENSOR, ONE VEHICLE SIGNAL HEAD (TYPE K MOUNTING PER WSDOT STD PLAN NO. J-75.10-02), ONE PEDESTRIAN SIGNAL HEAD (TYPE E 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. EXCAVATE AND CONSTRUCT TYPE I TRAFFIC SIGNAL POLE FOUNDATION PER WSDOT STD PLAN NO. J-21.10-04 AND POLE SCHEDULE, SHEET TSP15. PROVIDE AND INSTALL ONE VEHICLE SIGNAL HEAD AND ONE BICYCLE SIGNAL HEAD (TYPE F MOUNTING PER WSDOT STD PLAN NO. J-75.10-02).
8. CONSTRUCT BIKE RAILING PER DETAIL ON SHEET DT06.
9. CONSTRUCT TRAFFIC SIGNAL CONTROLLER AND SERVICE CABINET FOUNDATION PER BELLEVUE STD DWG NO. SL-210-1. PROVIDE AND INSTALL SIGNAL CABINET AND SERVICE CABINET ON NEW FOUNDATION. INSTALL SERVICE CABINET PER BELLEVUE STD DWG NO. SL-220-1.
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-40.10-04.
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-40.10-04.
15. LOOP JUNCTION BOX, SEE SHEET TSP13.

150TH AVE SE



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

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

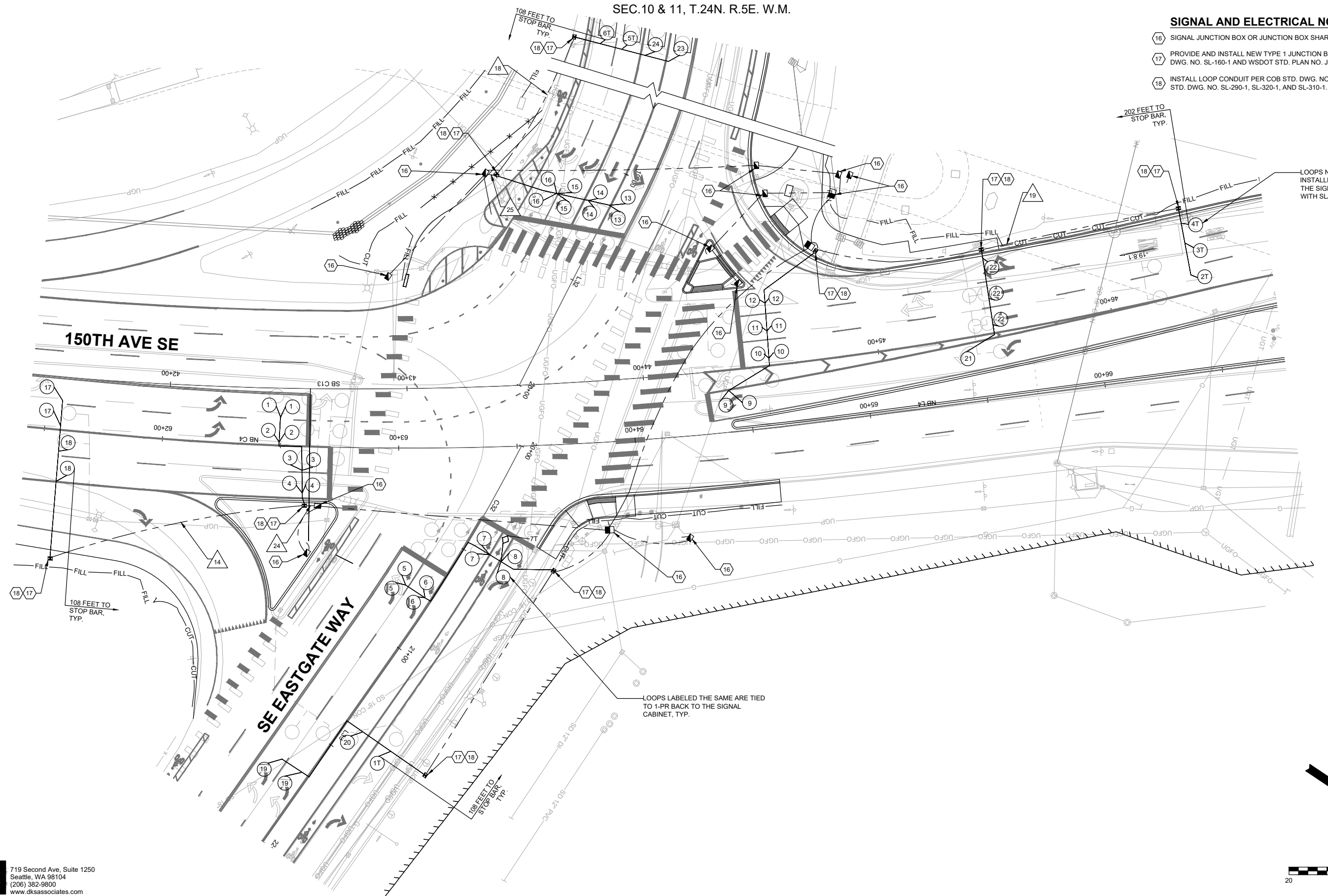
TSP12 SHT 162 OF 235

SIGNAL AND ELECTRICAL NOTES

- 16 SIGNAL JUNCTION BOX OR JUNCTION BOX SHARED WITH SIGNAL. SEE SHEET TSP12.
- 17 PROVIDE AND INSTALL NEW TYPE 1 JUNCTION BOX WITH NON-SKID LID PER COB STD. DWG. NO. SL-160-1 AND WSDOT STD. PLAN NO. J-40.10-04.
- 18 INSTALL LOOP CONDUIT PER COB STD. DWG. NO. SL-330-1. INSTALL LOOPS PER COB STD. DWG. NO. SL-290-1, SL-320-1, AND SL-310-1.

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.



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150TH AVENUE SE MOBILITY PROJECT
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DETECTION PLAN
150TH AVE SE & EASTGATE WAY

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WIRE SCHEDULE

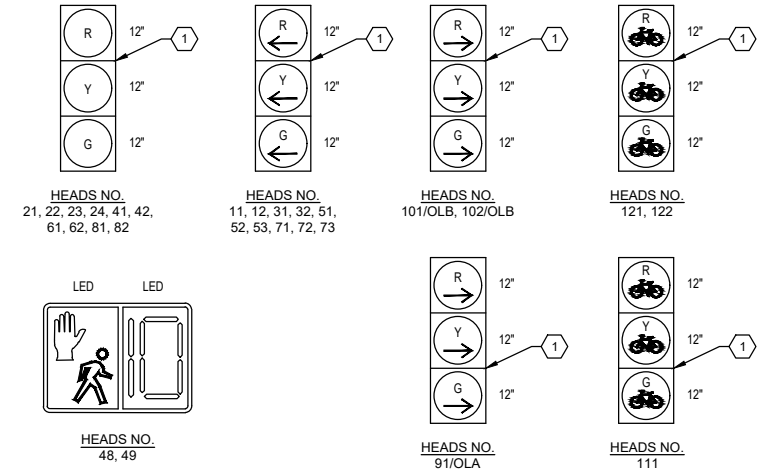
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WIRE NO.	CONDUIT SIZE	VIDEO ToughCable PRO	SERVICE CONNECTION #3/0	EVP 3CS	VEH/PED 5C	SIGN 5C	PED PPB 2CS	GPS	TRAFISENSE DET CAT5E	DET 3PR(SH)	DET 6PR(SH)	NOTES
1	3"	1		2	5	1	1	1				
	3"			1	4				2	3		
	3"				3		1			1	2	
	3"				5						2	
2	3"									1	2	
3	2"								1	1		
4	2"				3		1					
5	3"			1	7		1	1	1			
6	3"			1	7		1	1	1			
	2"											SPARE
7	3"	1		2	4	1	1	1		3	2	
	3"				2							
	2"				4							SPARE
	2"											SPARE
8	2"			1	3							
9	2"				2		1					
10	2"								2	1		
11	2"								2			
12	3"	1		1		1		1	1	1		
	2"				5							
	2"											SPARE
13	3"	1		1	5	1		1				
14	2"								1			
15	3"			1				1	2	1		
	2"				4							
	2"											SPARE
16	2"			1	2		1					
17	2"			1	2							SPARE
18	2"								2			
19	2"								1			
20	2"				3		1					
21	3"	1		1	4			1	1		1	
	2"											SPARE
22	3"		3									
23	3"			1	4			1		2	1	
24	2"								1	1		
25	2"								2	1		
26	3"	1		2	4	1	1	1				
	3"				2			3	2			
	3"				4			1	2			
27	2"			1	3							
	2"											SPARE
28	3"	1		1	5	1		1				
	2"											SPARE
24	2"				2			1				

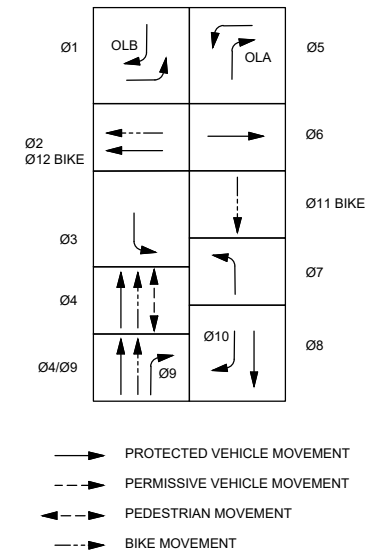
CONSTRUCTION NOTES (THIS SHEET ONLY)

① TENON ATTACHMENT

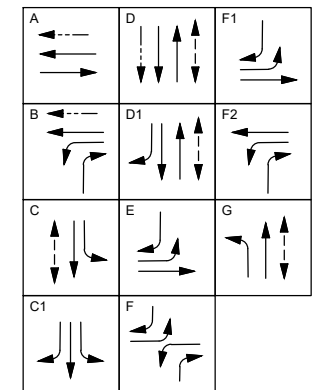
SIGNAL HEAD ASSIGNMENTS (LED)



PHASE DIAGRAM



SCATS PHASE DIAGRAM



PREEMPTION SCHEDULE

CIRCUIT	PHASE
A	NB (1 & 6)
B	EB (3 & 8)
C	SB (2 & 5)
D	WB (4 & 7)

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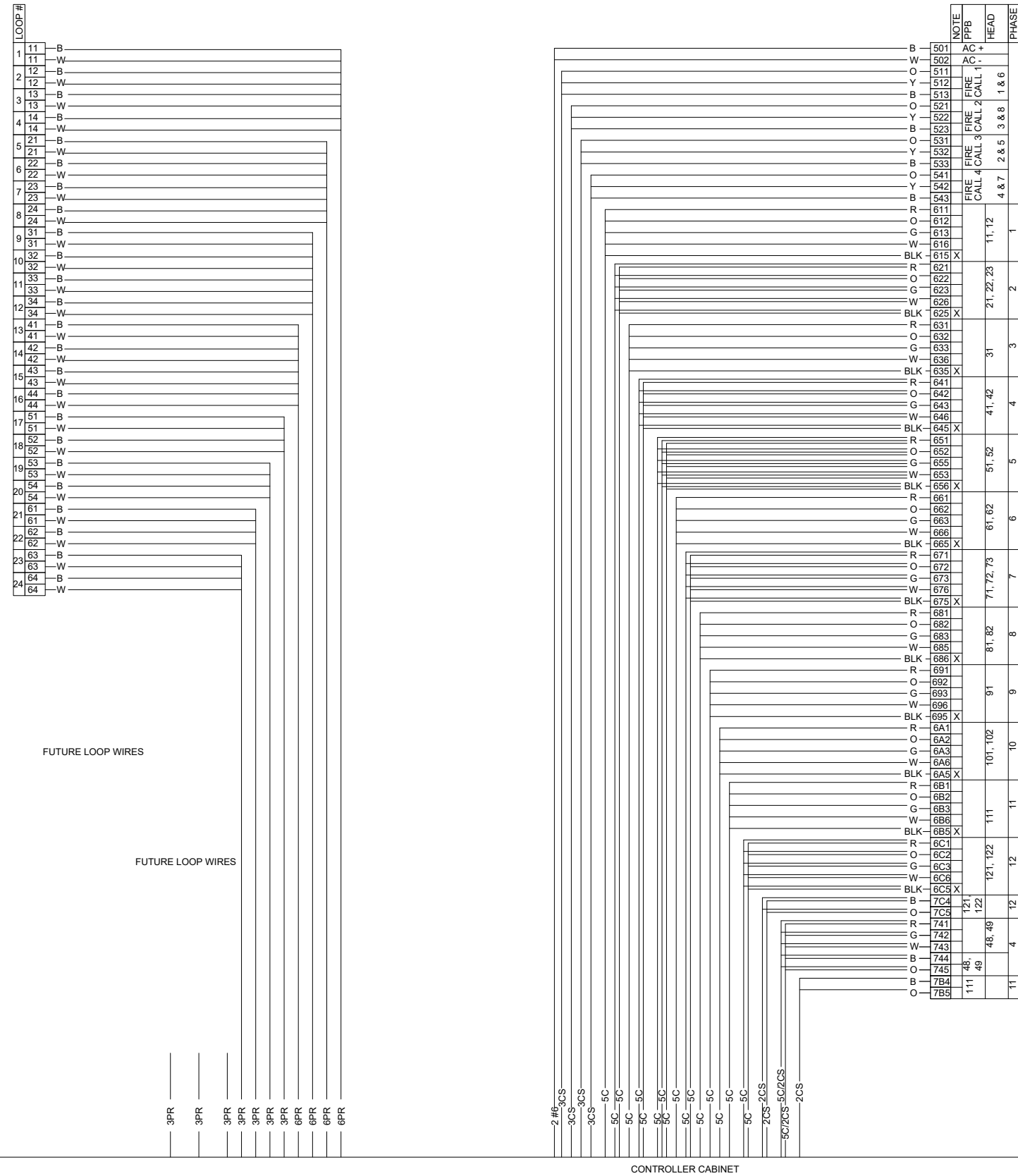
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 RAS 7/2/2024 DATE
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150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET

SIGNAL DETAILS
150TH AVE SE & EASTGATE WAY

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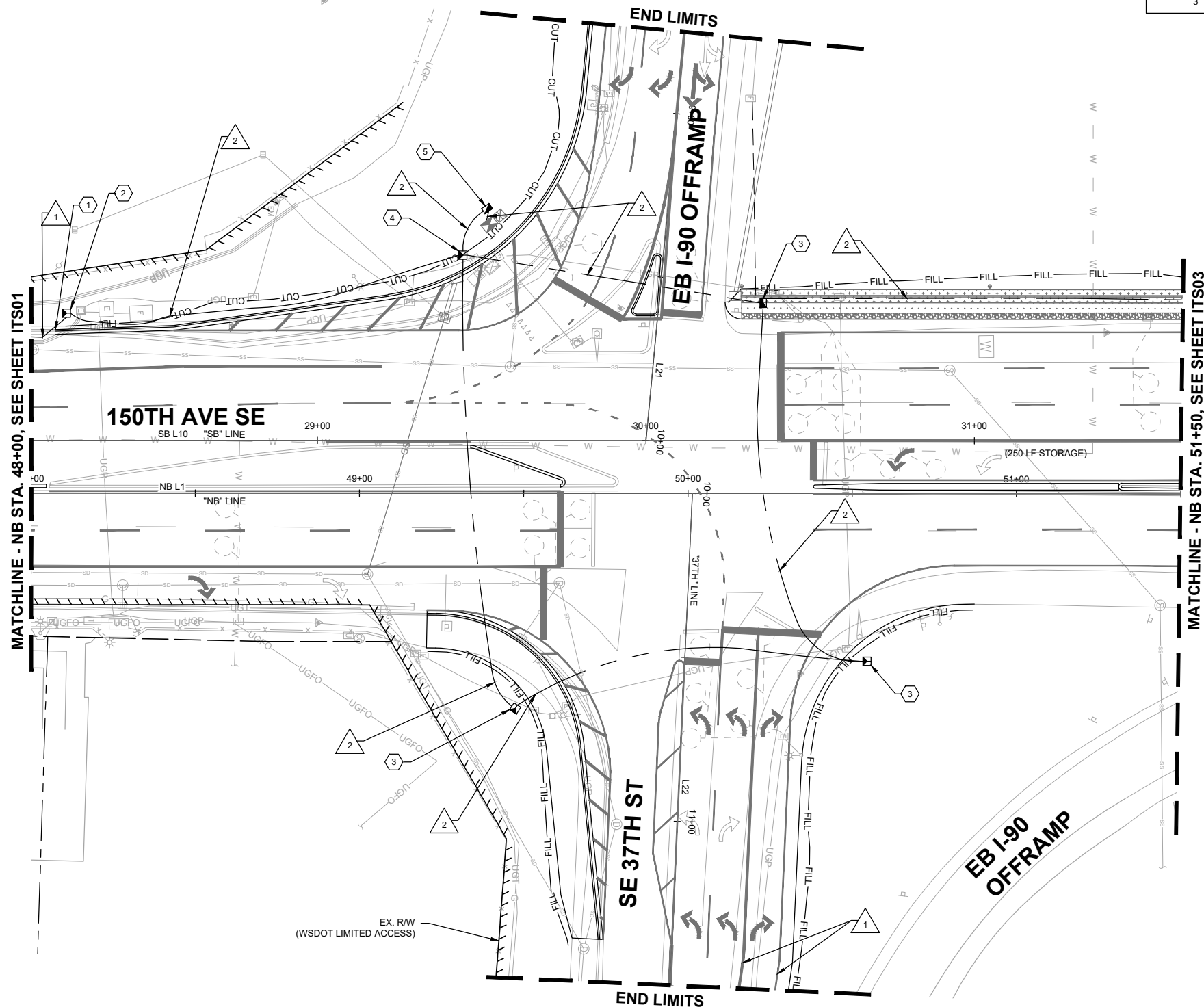


150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET

SIGNAL DETAILS
150TH AVE SE & EASTGATE WAY

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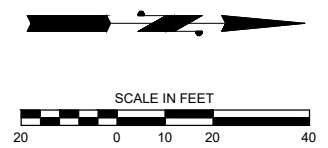
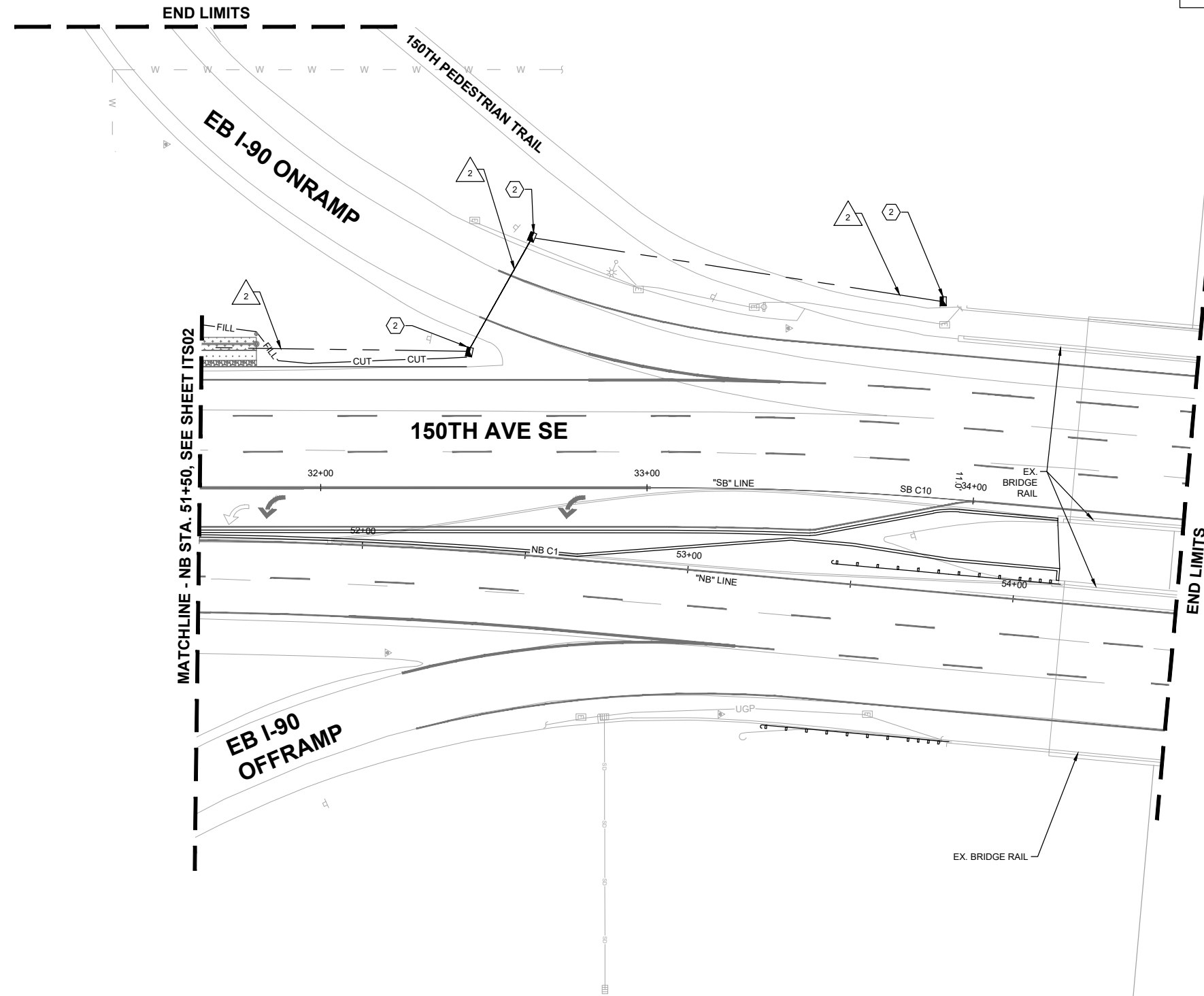
150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET

ITS PLAN

ITS02 SHT 169 OF 235

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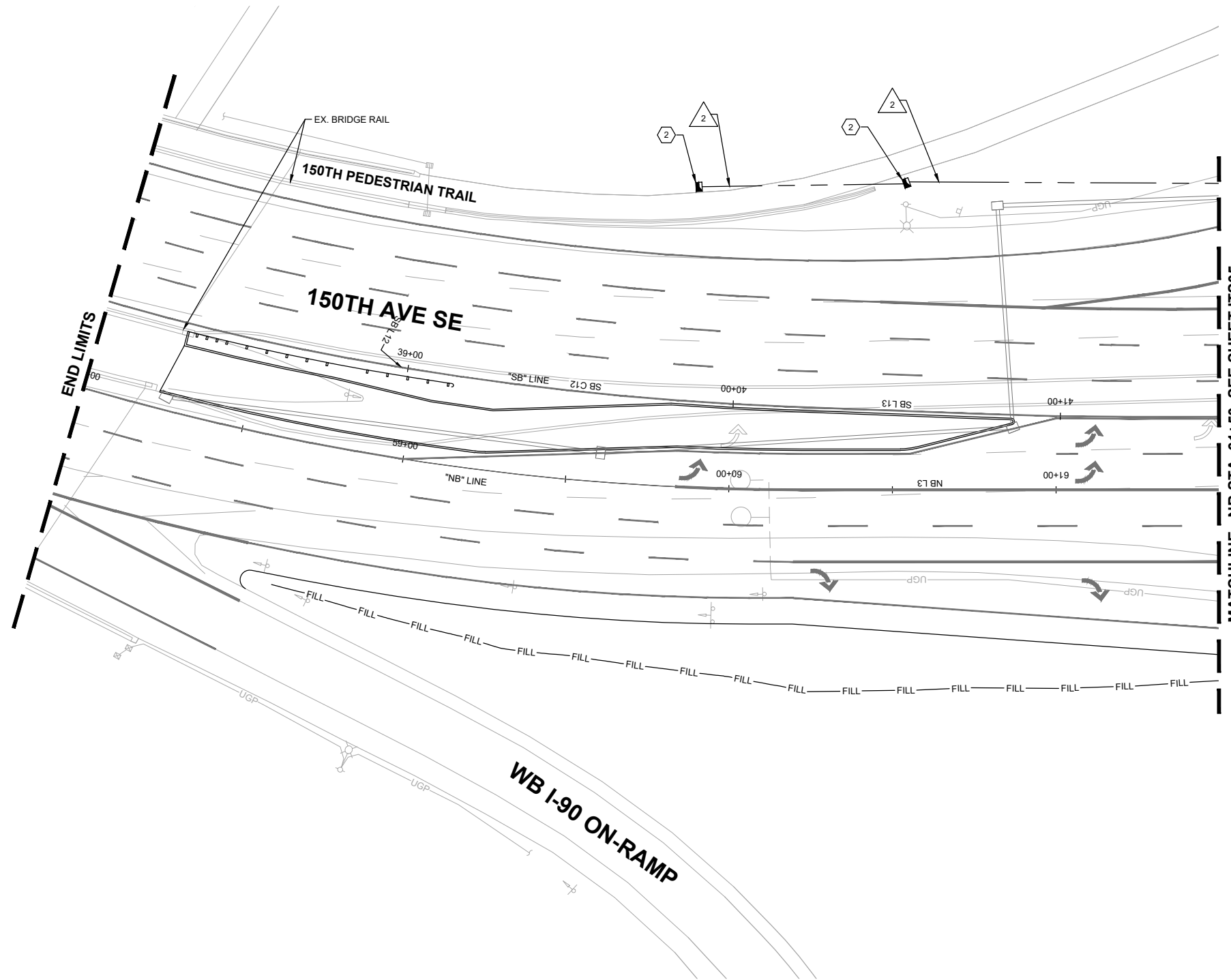
**150TH AVENUE SE MOBILITY PROJECT
 SE 28TH STREET TO SE 38TH STREET**

ITS PLAN

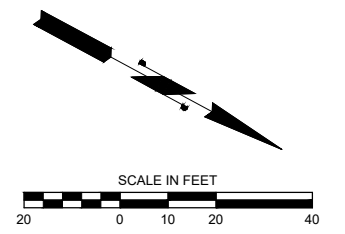
ITS03 SHT 170 OF 235

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

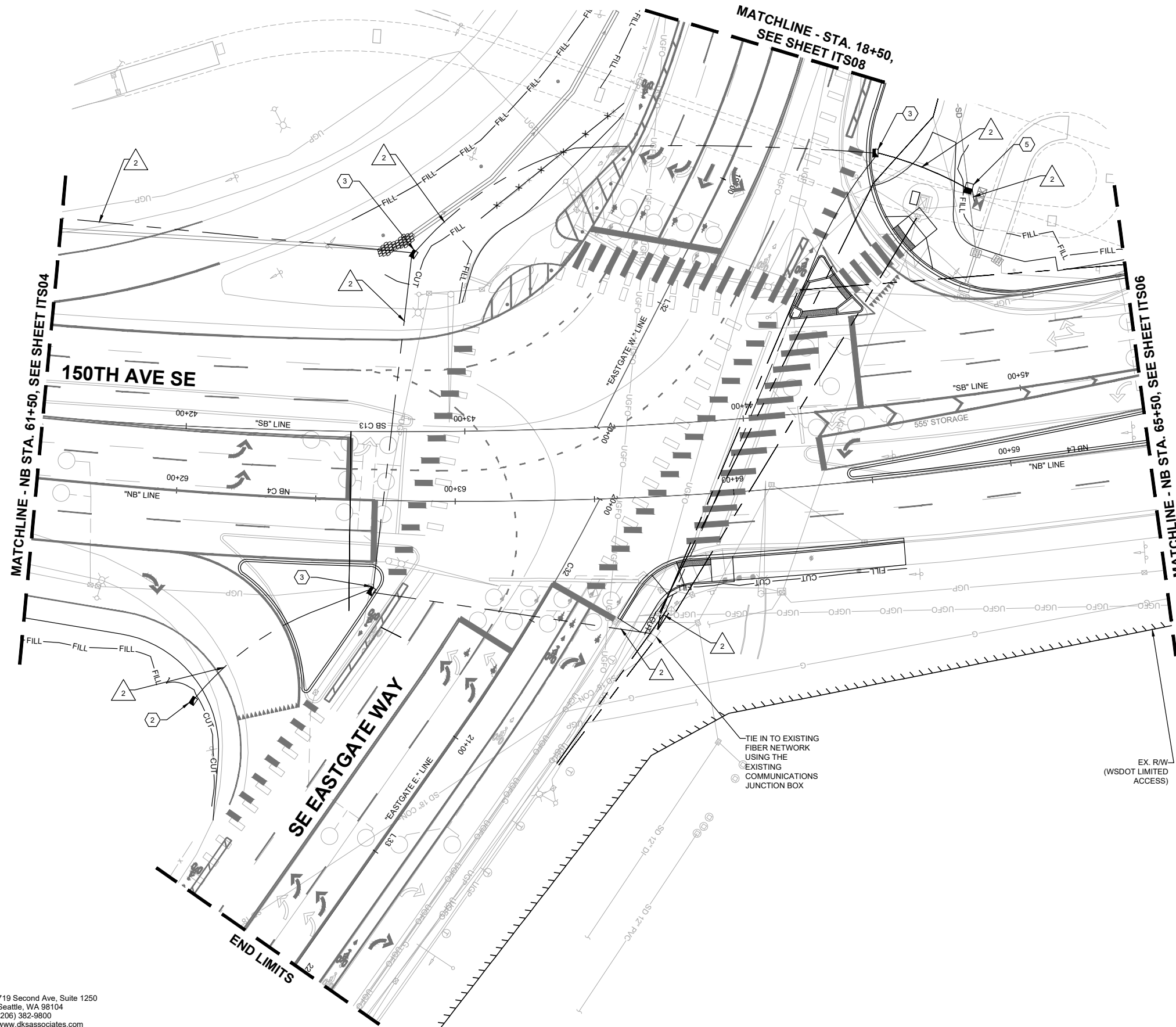
ITS PLAN
 ITS04 SHT 171 OF 235

CONSTRUCTION NOTES

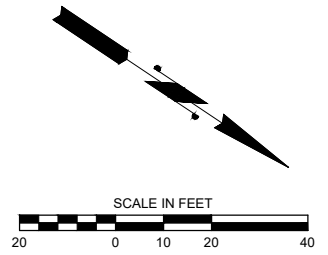
- 2 INSTALL COMMUNICATION JUNCTION BOX PER CITY OF BELLEVUE STANDARD PLAN SL-180-1.
- 3 INSTALL LARGE COMMUNICATION JUNCTION BOX PER CITY OF BELLEVUE STANDARD PLAN SL-181-1.
- 4 INSTALL FIBER OPTIC VAULT PER CITY OF BELLEVUE STANDARD PLAN SL-190-1.
- 5 PROVIDE AND INSTALL NEW TYPE 2 JUNCTION BOX WITH 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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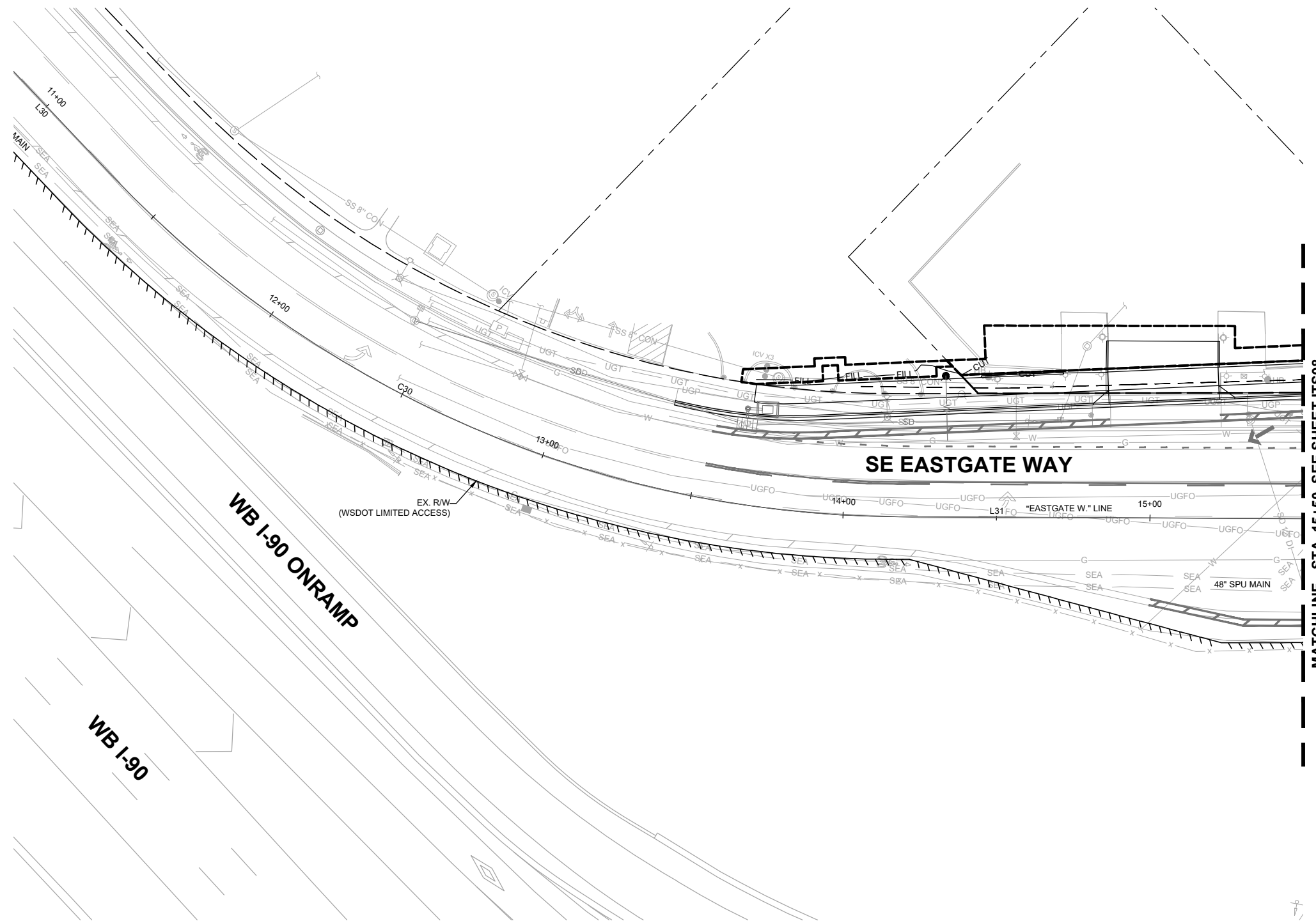
SBK 7/2/2024
 DESIGNED BY DATE
 RAS 7/2/2024
 DRAWN BY DATE
 EHS 7/2/2024
 CHECKED BY DATE



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

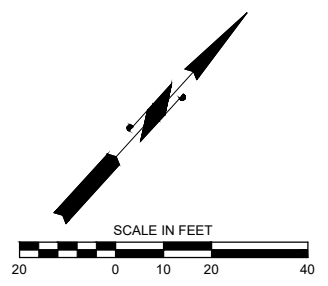
ITS PLAN

ITS05 SHT 172 OF 235



MATCHLINE - STA. 15+50, SEE SHEET ITS08

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



NO.	DATE	BY	APPR.	REVISIONS

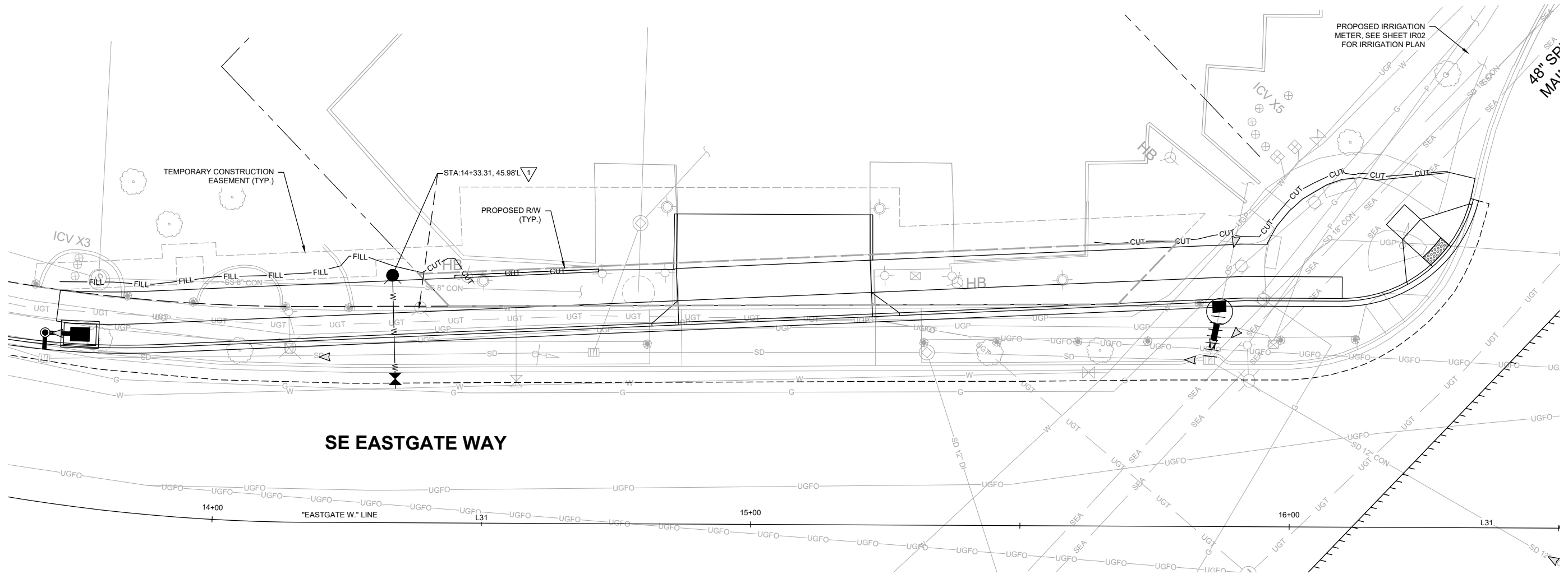
SBK
 DESIGNED BY 7/2/2024
 DATE
 RAS
 DRAWN BY 7/2/2024
 DATE
 EHS
 CHECKED BY 7/2/2024
 DATE



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

ITS PLAN

ITS07 SHT 174 OF 235



WATER NOTES:

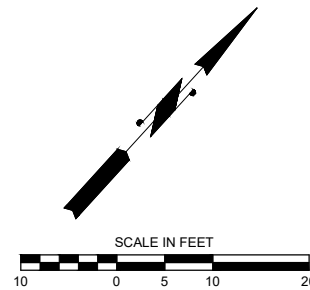
- 1. MOVE EXISTING FIRE HYDRANT ASSEMBLY TO NEW PROPOSED LOCATION. CONTRACTOR TO INSTALL NEW FIRE AUXILIARY GATE VALVE, BOX, 6" DUCTILE IRON PIPE, DUCTILE IRON TEE, AND ALL CONCRETE BLOCKING PER PER C.O.B. STD. DWGS W-13 AND W-1. COORDINATE WITH CITY OF BELLEVUE FOR WATER SHUTOFF DURING HYDRANT REMOVAL AND REINSTALLATION.

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.

LEGEND:

- W — WATER LINE
- FIRE HYDRANT
- ⊗ WATER VALVE



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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**

WATER PLAN

WA01 SHT 176 OF 235

PRELIMINARY 90% SUBMITTAL



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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

IRRIGATION PLAN

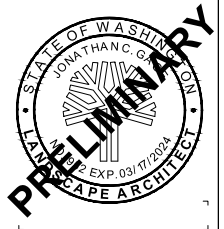
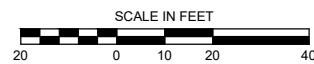
IR01 SHT 177 OF 235

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.

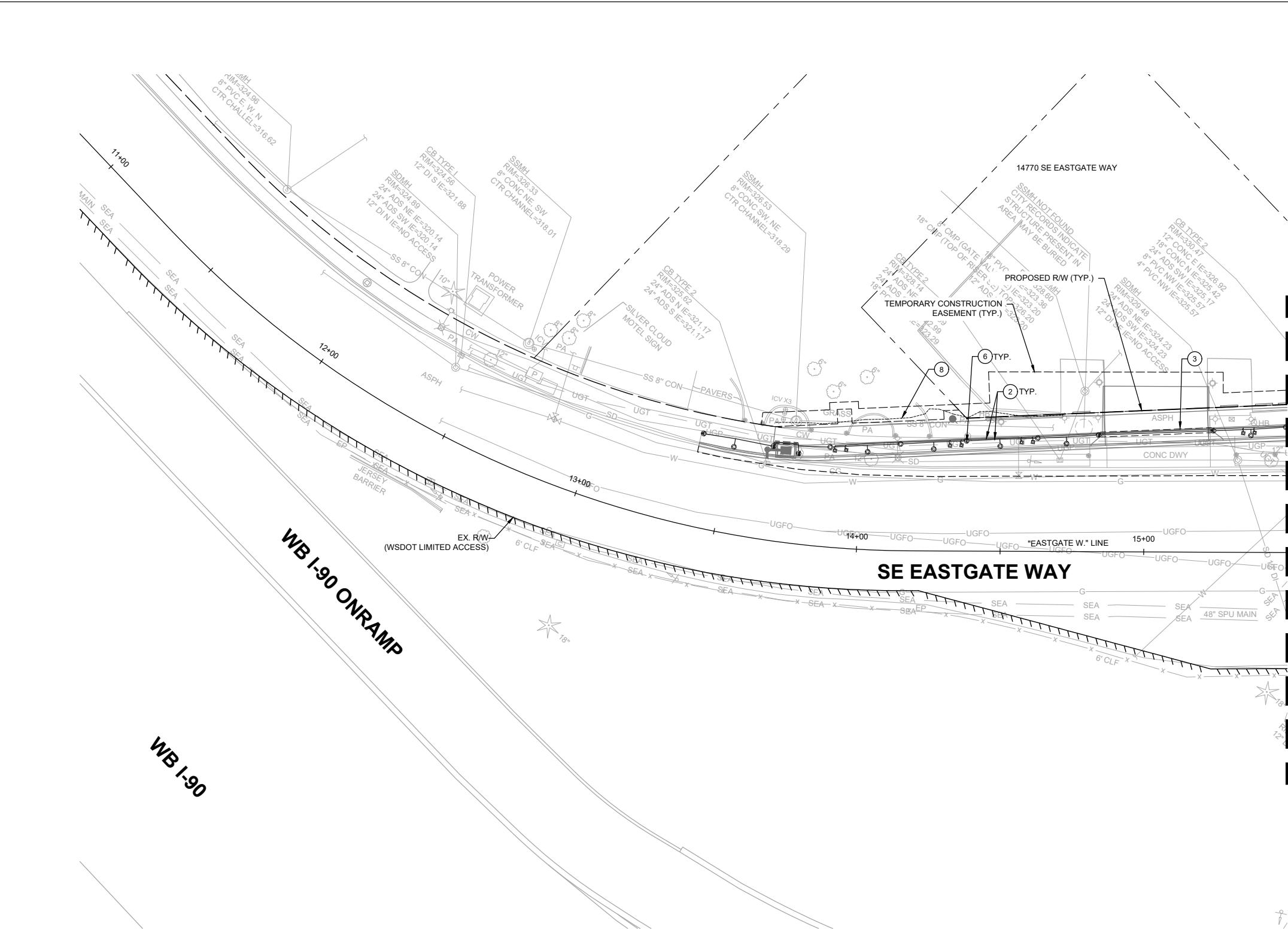
GENERAL NOTES:

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



90% SUBMITTAL

PRELIMINARY



MATCHLINE - STA. 15+50, SEE SHEET IR02

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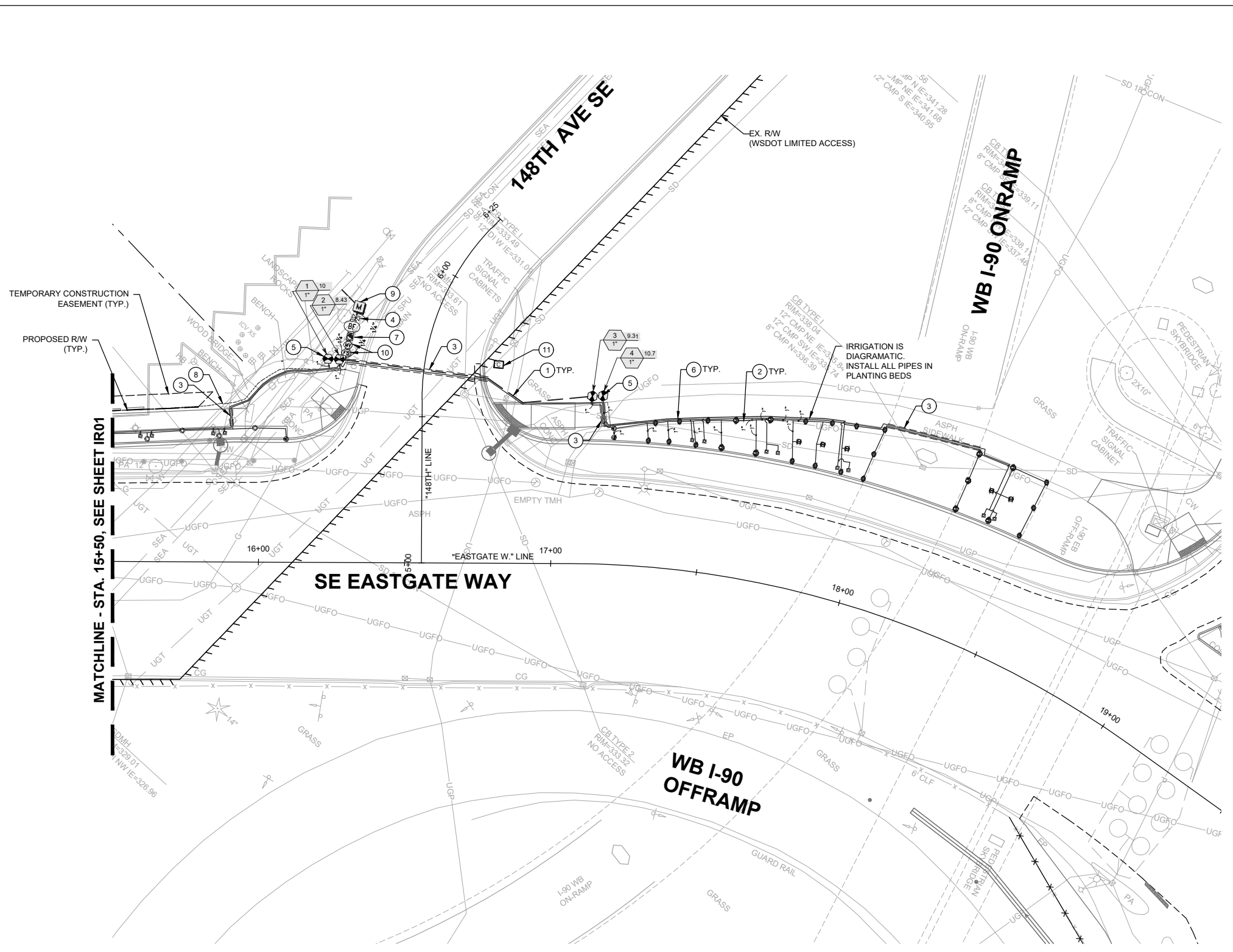
DAVID EVANS AND ASSOCIATES INC.
 14432 SE Eastgate Way, Suite 400
 Bellevue Washington 98007
 Phone: 425.519.6500

City of Bellevue
 Transportation Department

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

IRRIGATION PLAN

IR02 SHT 178 OF 235

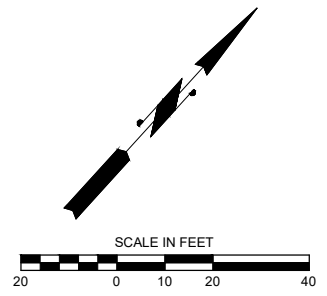


CONSTRUCTION NOTES:

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 CURB STOP VALVE PER COB STD DETAIL PK-IR-07A.
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.
9. INSTALL 1.0" IRRIGATION METER PER COB STD DETAIL NO. W-23. SEE IRRIGATION - TYPICAL POINT OF CONNECTION SCHEMATIC FOR D.C.V.A.IN VALVE BOX PER COB STD PLAN PK-IR-01D.
10. INSTALL COMBINED AUTOMATIC CONTROL MASTER VALVE AND FLOW SENSOR ASSEMBLY PER COB STD DETAIL PK-IR-06.
11. INSTALL IRRIGATION - CONTROLLER PEDESTAL PER COB STD DETAIL PK-IR-16A. PROVIDE 120 VAC POWER FROM ADJACENT ELECTRICAL SERVICE CABINET.

GENERAL NOTES:

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



90% SUBMITTAL

PRELIMINARY

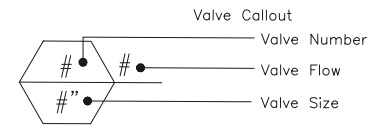
STATE OF WASHINGTON
 JONATHAN C. GILBERT
 LANDSCAPE ARCHITECT
 LICENSE NO. 12222
 EXPIRES 03/31/2024

NO.	DATE	BY	APPR.	REVISIONS

J. GAGE 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 J. GAGE 7/2/2024
 CHECKED BY DATE

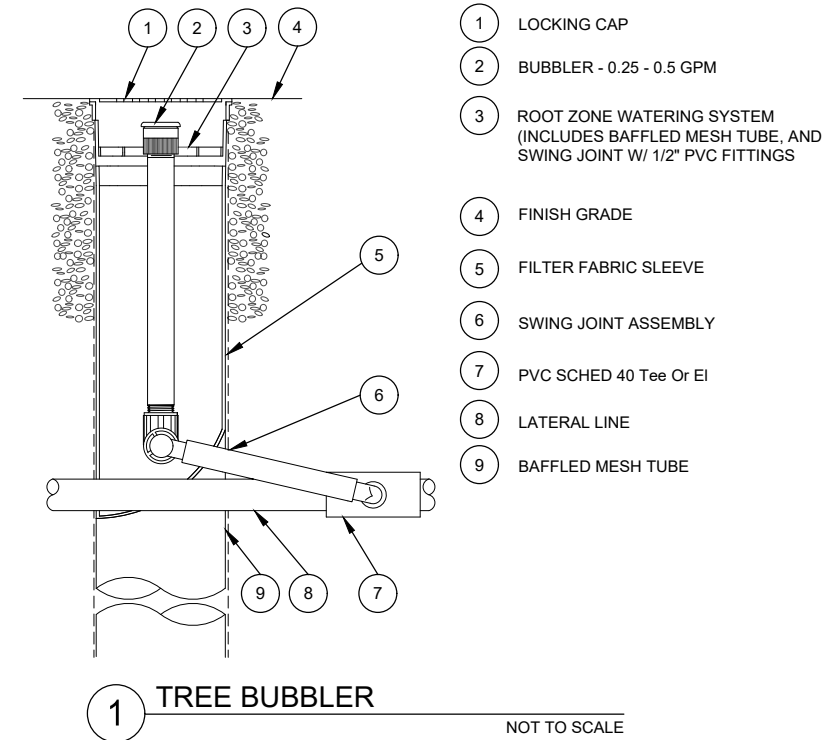
IRRIGATION SCHEDULE

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	PSI
	HUNTER MP STRIP NOZZLE, RAIN BIRD 1812-SAM-P45 12" POP-UP WITH FACTORY INSTALLED CHECK VALVE, PRESSURE REGULATED TO 45 PSI, MP ROTATOR NOZZLE. LST=IVORY LEFT STRIP, SST=BROWN SIDE STRIP, RST=COPPER RIGHT STRIP, ON PRS40 BODY.	23	45
	HUNTER MP800SR NOZZLE, RAINBIRD 1812-SAM-P45 12.0" POP-UP WITH CHECK VALVE, PRESSURE REGULATED TO 45 PSI, MP ROTATOR NOZZLE. OR = ORANGE ADJ ARC 90 TO 210.	23	45
	HUNTER MP815 NOZZLE, RAIN BIRD 1812-SAM-P45 12" POP-UP WITH CHECK VALVE, PRESSURE REGULATED TO 45 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	45
	RAIN BIRD RWS-B-C 1400 SERIES ROOT WATERING SYSTEM WITH 4.0IN. DIAMETER X 36.0IN. LONG WITH LOCKING GRATE, SEMI-RIGID MESH TUBE, AND CHECK VALVE. RAIN BIRD BUBBLER 1402 0.5 GPM.	20	40
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	
	WEATHERMATIC 8200CR BRASS REMOTE CONTROL VALVE, 1IN. - 3IN., SIZE AS INDICATED.	4	
	QUICK COUPLER VALVE 1" BUCKNER QB5 LRC-10	1	
	CURB STOP VALVE MUELLER MARK II ORISEAL CURV VALVE, CENTERED WITHIN RISER (SIZE EQUAL TO MAINLINE)	1	
	WEATHERMATIC 8200CR 1" BRASS REMOTE CONTROL VALVE, 1IN. - 3IN., SIZE AS INDICATED.	1	
	DOUBLE CHECK BACKFLOW PREVENTER 1" WILKINS 950 XLT2	1	
	RAIN BIRD ESP12LXMEF (2) 12 STATION COMMERCIAL CONTROLLER. PLASTIC WALL MOUNT. FLOW SENSING	1	
	FLOW SENSOR 1.0" DATA INDUSTRIAL IR-22DP	1	
	WATER METER 1" NEW	1	
---	IRRIGATION LATERAL LINE: PVC SCHEDULE 40	1,484 L.F.	
---	IRRIGATION MAINLINE: PVC SCHEDULE 40	116.5 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 75 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.
- 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 EXISTING 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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DAVID EVANS AND ASSOCIATES INC.
 14432 SE Eastgate Way, Suite 400
 Bellevue Washington 98007
 Phone: 425.519.6500

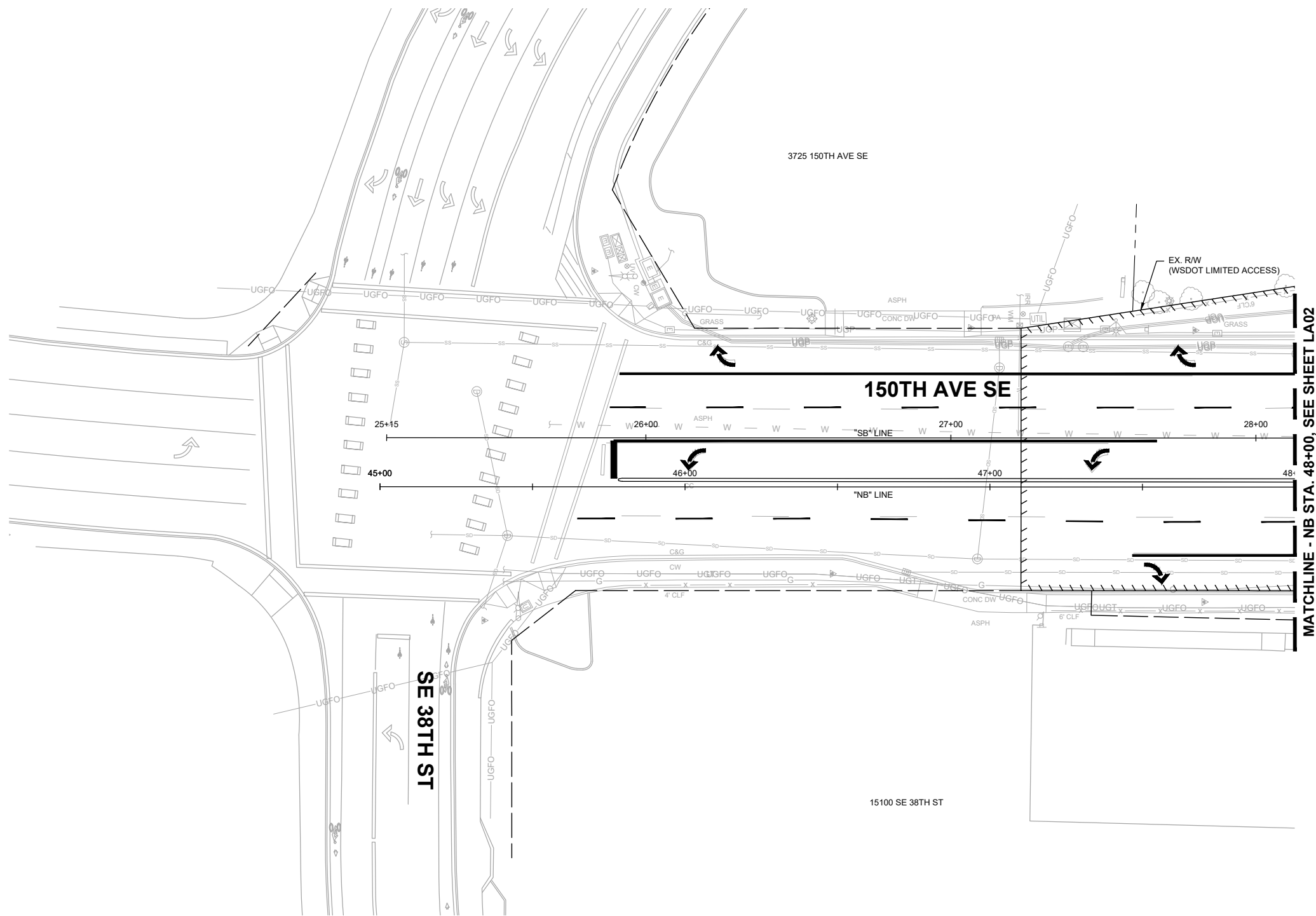
City of Bellevue
 Transportation Department

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

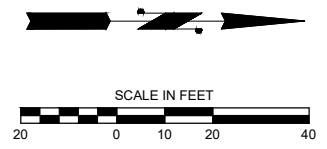
IRRIGATION NOTES & SCHEDULES

PRELIMINARY
 90% SUBMITTAL

NO LANDSCAPE
WORK THIS SHEET



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



90% SUBMITTAL



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Phone: 425.519.6500



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

LANDSCAPING PLAN

LA01 SHT 180 OF 235

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NO.	DATE	BY	APPR.	REVISIONS

J. GAGE 7/2/2024
DESIGNED BY DATE
G. KING 7/2/2024
DRAWN BY DATE
S. SOISETH 7/2/2024
CHECKED BY DATE

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City of Bellevue
 Transportation Department

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

LANDSCAPING PLAN

LA02 SHT 181 OF 235

CONSTRUCTION NOTES:

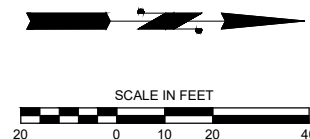
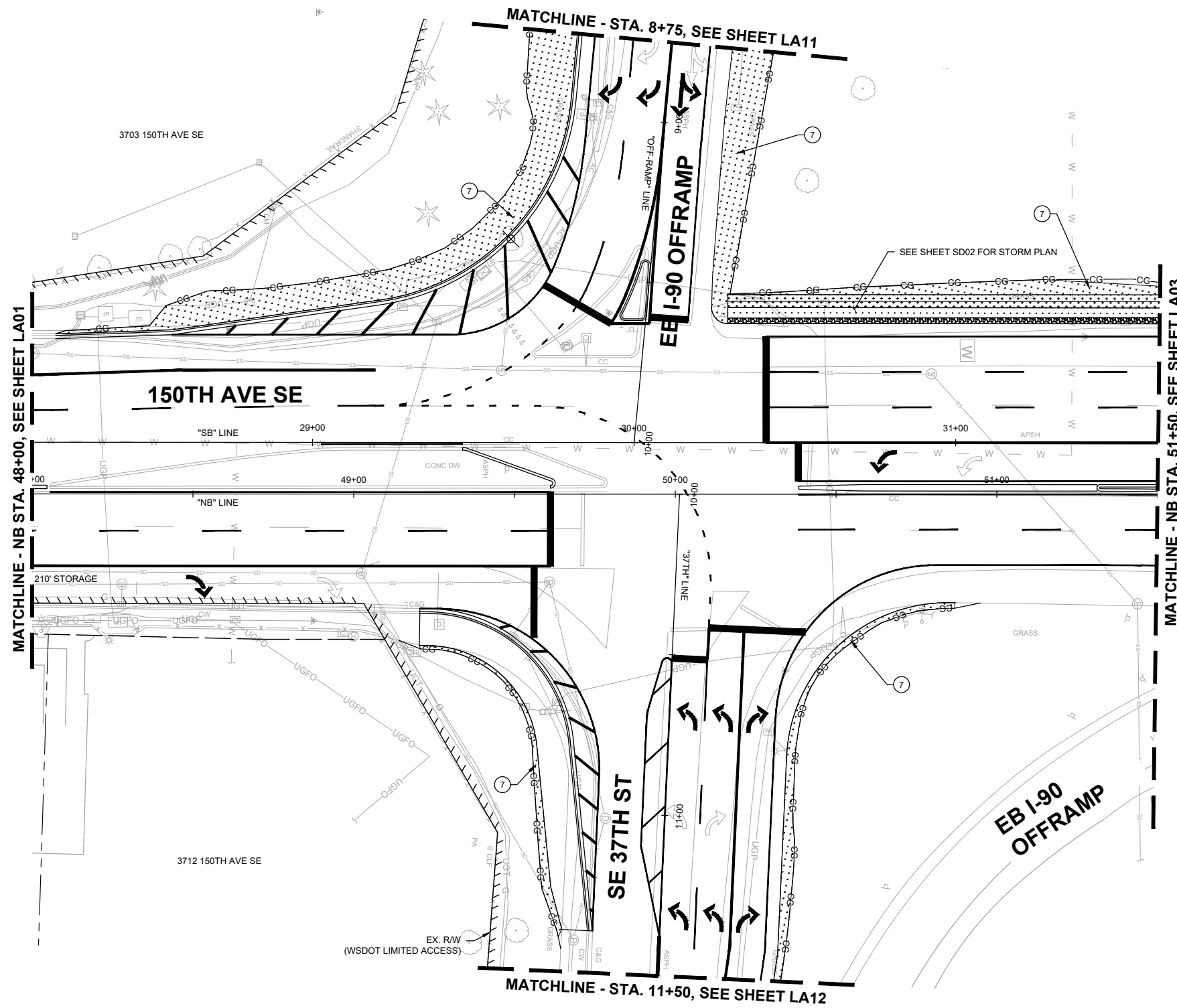
- ⑦ PREPARE TURF SOIL PER DETAIL 2, SHEET LA17.

GENERAL NOTES:

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

LEGEND:

- CG CLEARING LIMITS
- TURF SEED MIX



90% SUBMITTAL



NO.	DATE	BY	APPR.	REVISIONS

J. GAGE 7/2/2024
 DESIGNED BY DATE
 G. KING 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
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CONSTRUCTION NOTES:

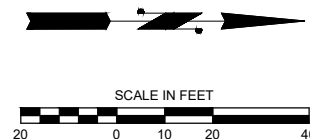
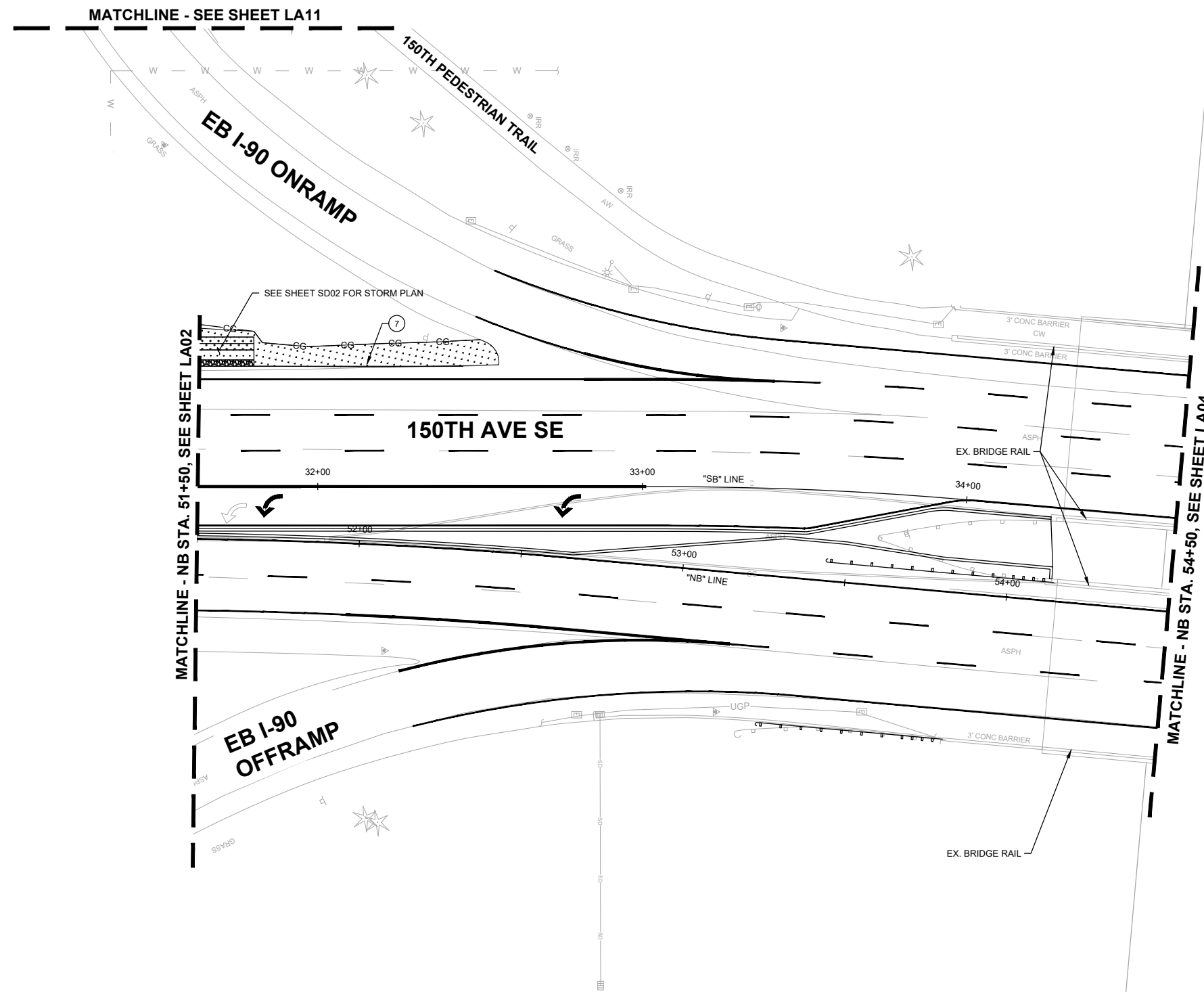
- 7 PREPARE TURF SOIL PER DETAIL 2, SHEET LA17.

GENERAL NOTES:

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

LEGEND:

- CG CLEARING LIMITS
- 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 182 OF 235

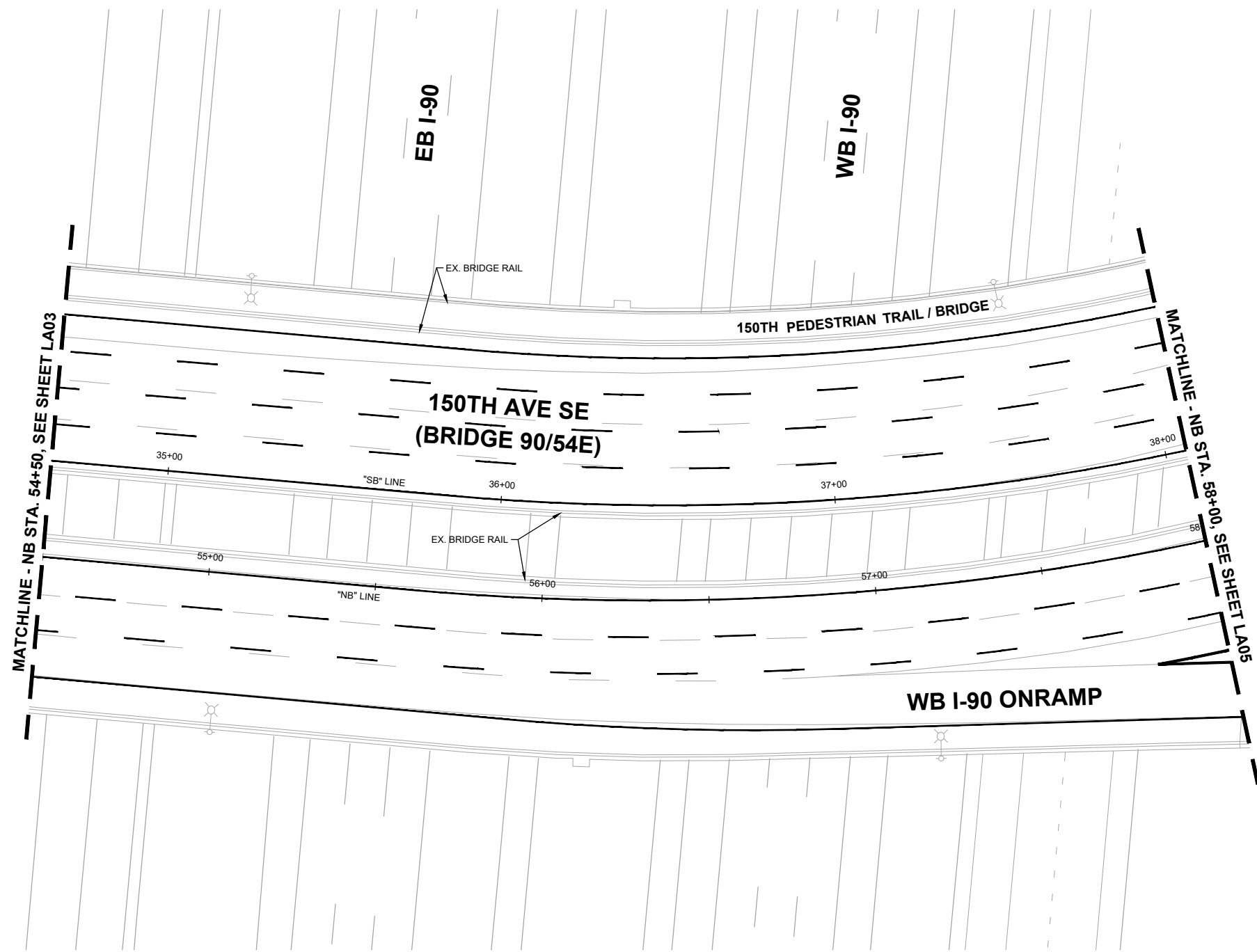


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NO.	DATE	BY	APPR.	REVISIONS

J. GAGE 7/2/2024
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 G. KING 7/2/2024
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 S. SOISETH 7/2/2024
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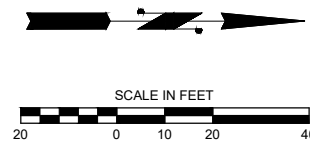
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90% SUBMITTAL

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Phone: 425.519.6500



NO.	DATE	BY	APPR.	REVISIONS

J. GAGE 7/2/2024
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DRAWN BY DATE
S. SOISETH 7/2/2024
CHECKED BY DATE



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

LANDSCAPING PLAN

LA04 SHT 183 OF 235

CONSTRUCTION NOTES:

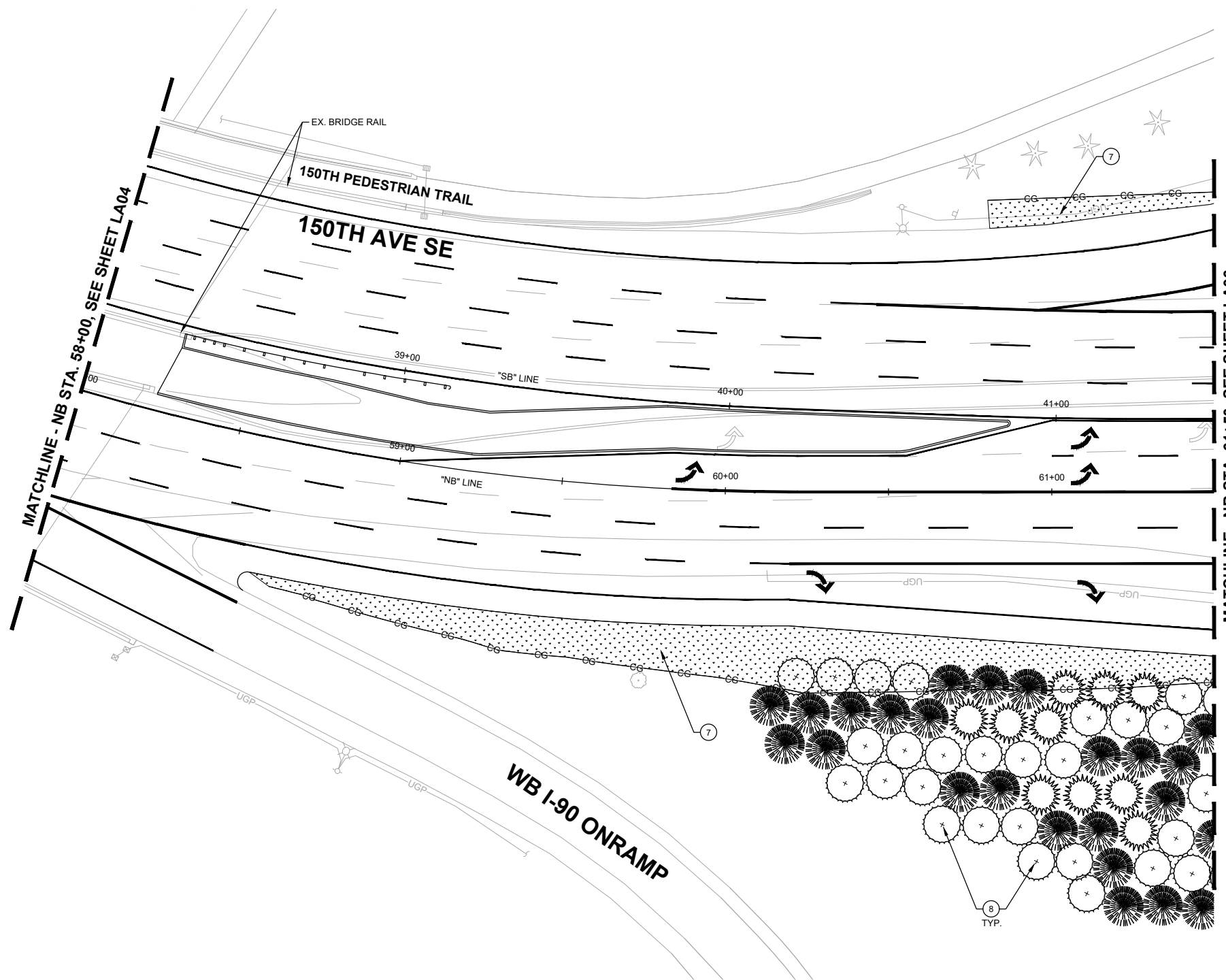
- ⑦ PREPARE TURF SOIL PER DETAIL 2, SHEET LA17.
- ⑧ SELECTIVELY CLEAR EXISTING GRASS IN WSDOT TREE REPLACEMENT AREAS BEYOND PROJECT CLEARING LIMITS. INSTALL WSDOT TREES AND 3' DIA. MULCH RINGS PER DETAILS 3 AND 4, SHEET LA17.

GENERAL NOTES:

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

LEGEND:

- CG— CLEARING LIMITS
- ☐ TURF SEED MIX



90% SUBMITTAL



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

LANDSCAPING PLAN

LA05 SHT 184 OF 235

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NO.	DATE	BY	APPR.	REVISIONS

J. GAGE 7/2/2024
 DESIGNED BY DATE
 G. KING 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
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CONSTRUCTION NOTES:

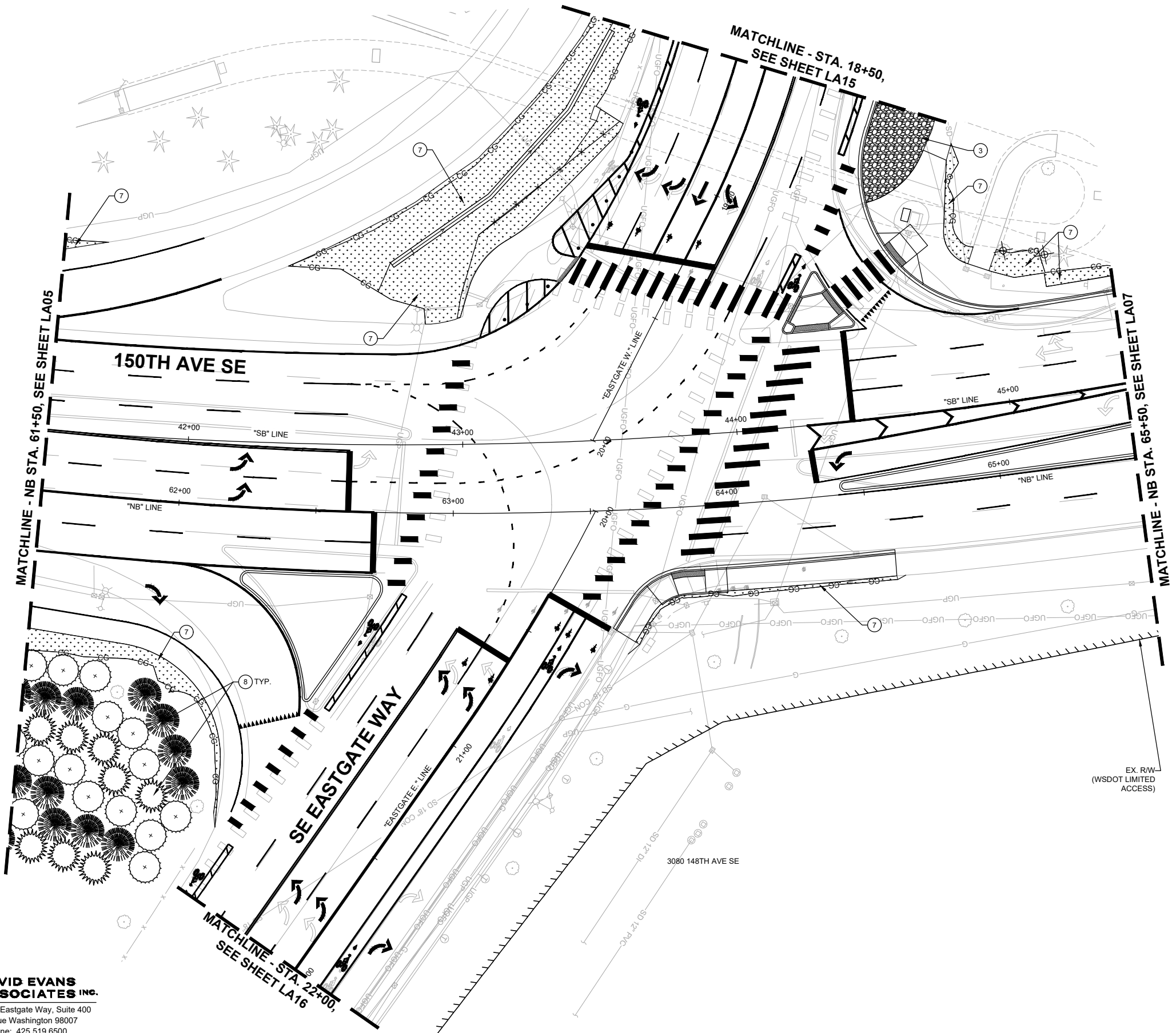
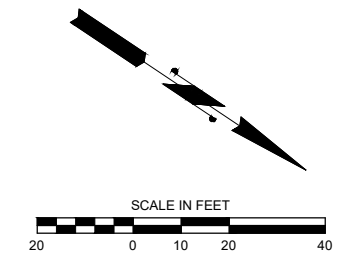
- ③ INSTALL MORTARED BOULDERS PER DETAIL 5, SHEET LA17.
- ⑦ PREPARE TURF SOIL PER DETAIL 2, SHEET LA17.
- ⑧ SELECTIVELY CLEAR EXISTING GRASS IN WSDOT TREE REPLACEMENT AREAS BEYOND PROJECT CLEARING LIMITS. INSTALL WSDOT TREES AND 3' DIA. MULCH RINGS PER DETAILS 3 AND 4, SHEET LA17.

GENERAL NOTES:

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

LEGEND:

- CG — CLEARING LIMITS
- TURF SEED MIX
- ▨ MORTARED BOULDERS



EX. R/W-
(WSDOT LIMITED ACCESS)

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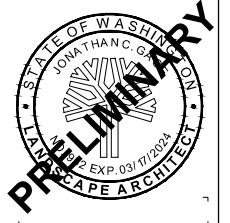
DAVID EVANS AND ASSOCIATES INC.
14432 SE Eastgate Way, Suite 400
Bellevue Washington 98007
Phone: 425.519.6500

City of Bellevue
Transportation Department

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

LANDSCAPING PLAN

LA06 SHT 185 OF 235



NO.	DATE	BY	APPR.	REVISIONS

J. GAGE 7/2/2024
DESIGNED BY DATE
G. KING 7/2/2024
DRAWN BY DATE
S. SOISETH 7/2/2024
CHECKED BY DATE

CONSTRUCTION NOTES:

- ⑦ PREPARE TURF SOIL PER DETAIL 2, SHEET LA17.

GENERAL NOTES:

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

LEGEND:

- CG CLEARING LIMITS
- TURF SEED MIX

MATCHLINE - NB STA. 65+50, SEE SHEET LA06

MATCHLINE - NB STA. 69+50, SEE SHEET LA08

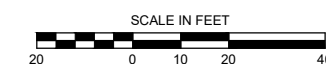
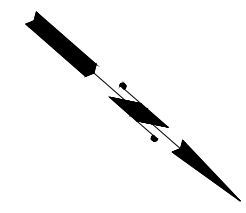
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150TH AVE SE

"NB" LINE

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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

LA07 SHT 186 OF 235



90% SUBMITTAL

NO.	DATE	BY	APPR.	REVISIONS

J. GAGE	7/2/2024
DESIGNED BY	DATE
G. KING	7/2/2024
DRAWN BY	DATE
S. SOISETH	7/2/2024
CHECKED BY	DATE

CONSTRUCTION NOTES:

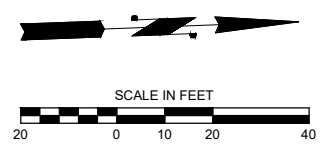
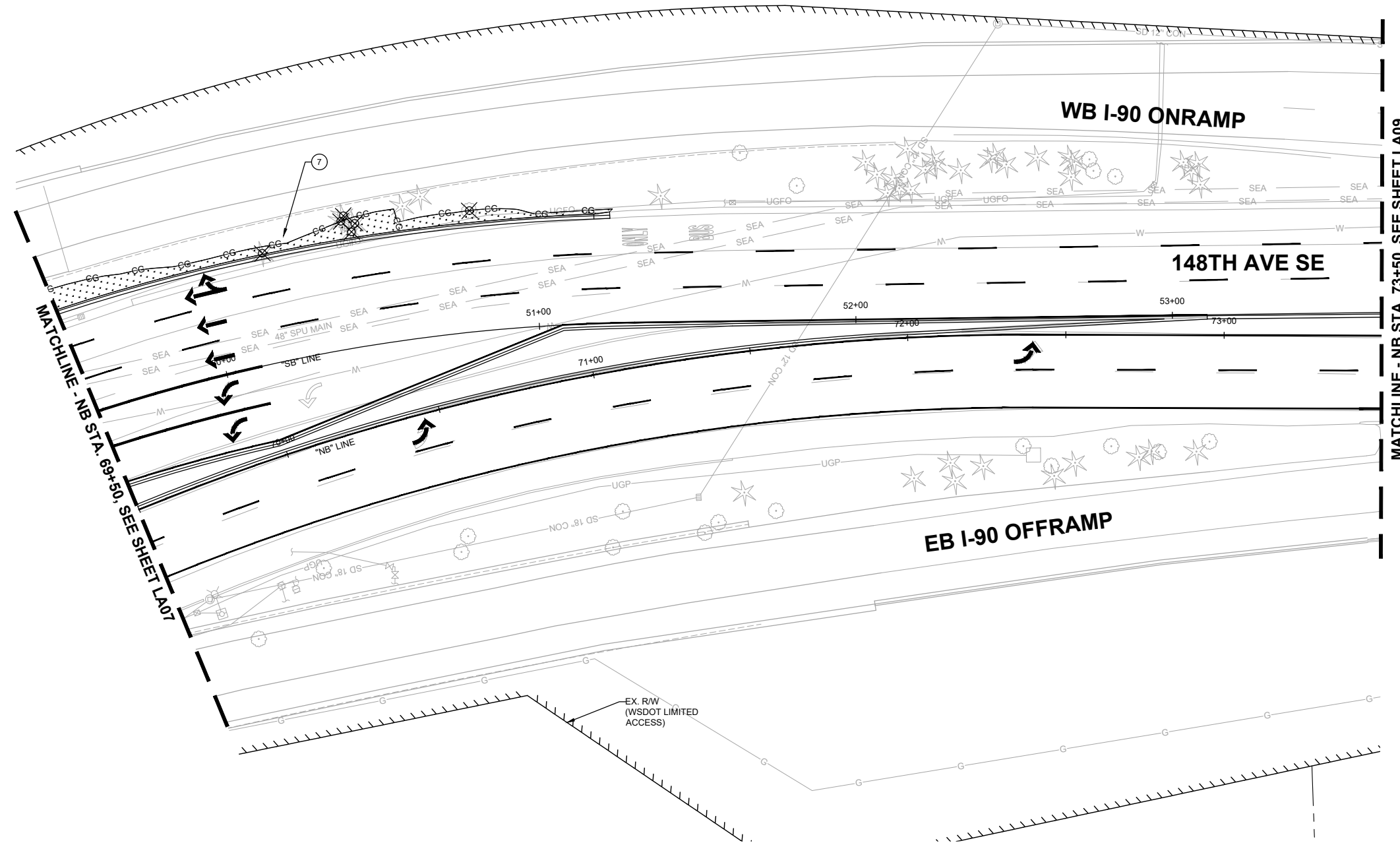
- ⑦ PREPARE TURF SOIL PER DETAIL 2, SHEET LA17.

GENERAL NOTES:

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

LEGEND:

- CG CLEARING LIMITS
- TURF SEED MIX



90% SUBMITTAL



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**

LANDSCAPING PLAN

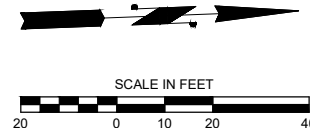
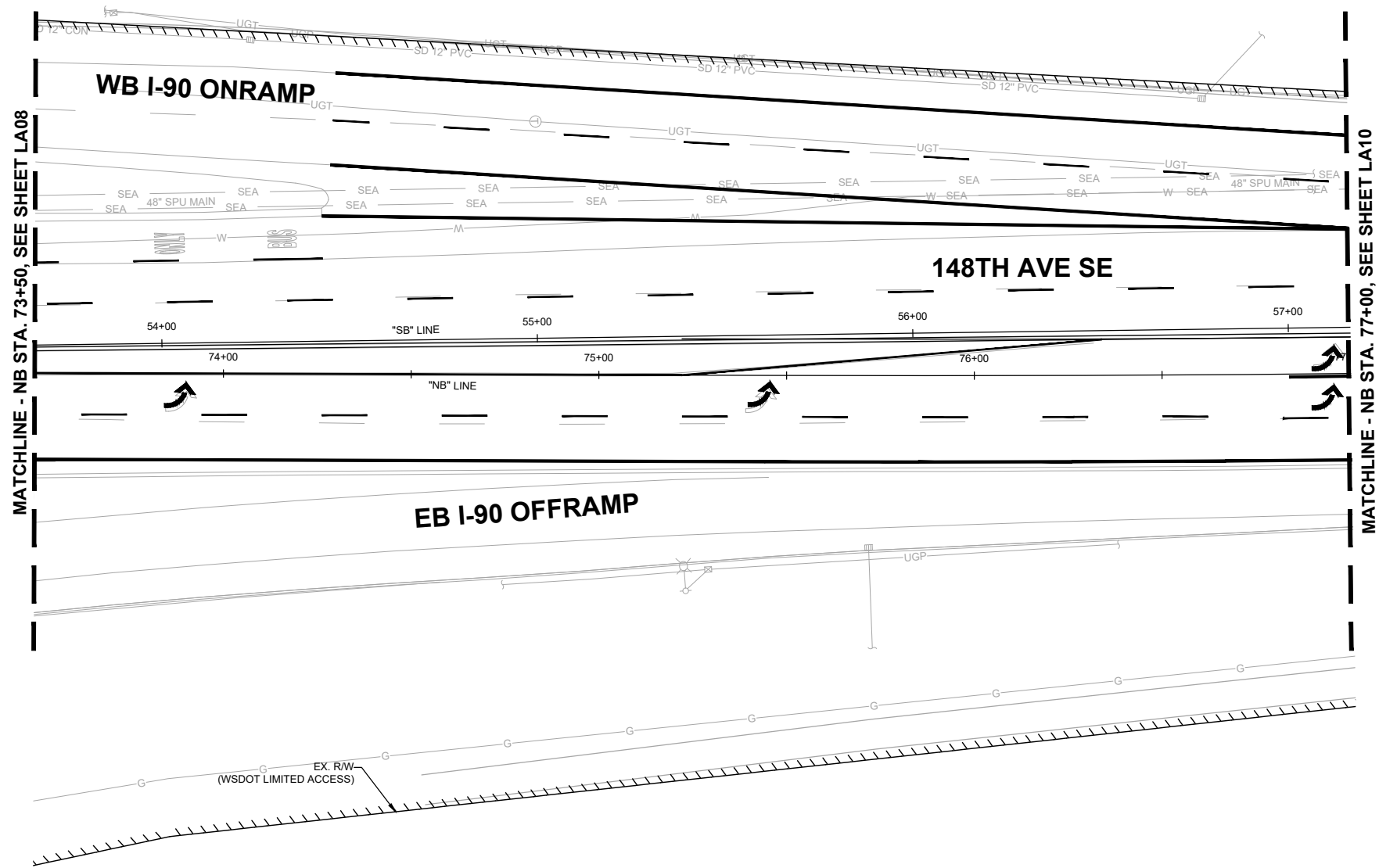
LA08 SHT 187 OF 235

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NO.	DATE	BY	APPR.	REVISIONS

J. GAGE 7/2/2024
 DESIGNED BY DATE
 G. KING 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

NO LANDSCAPE
WORK THIS SHEET



90% SUBMITTAL



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

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NO.	DATE	BY	APPR.	REVISIONS

J. GAGE 7/2/2024
DESIGNED BY DATE
G. KING 7/2/2024
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S. SOISETH 7/2/2024
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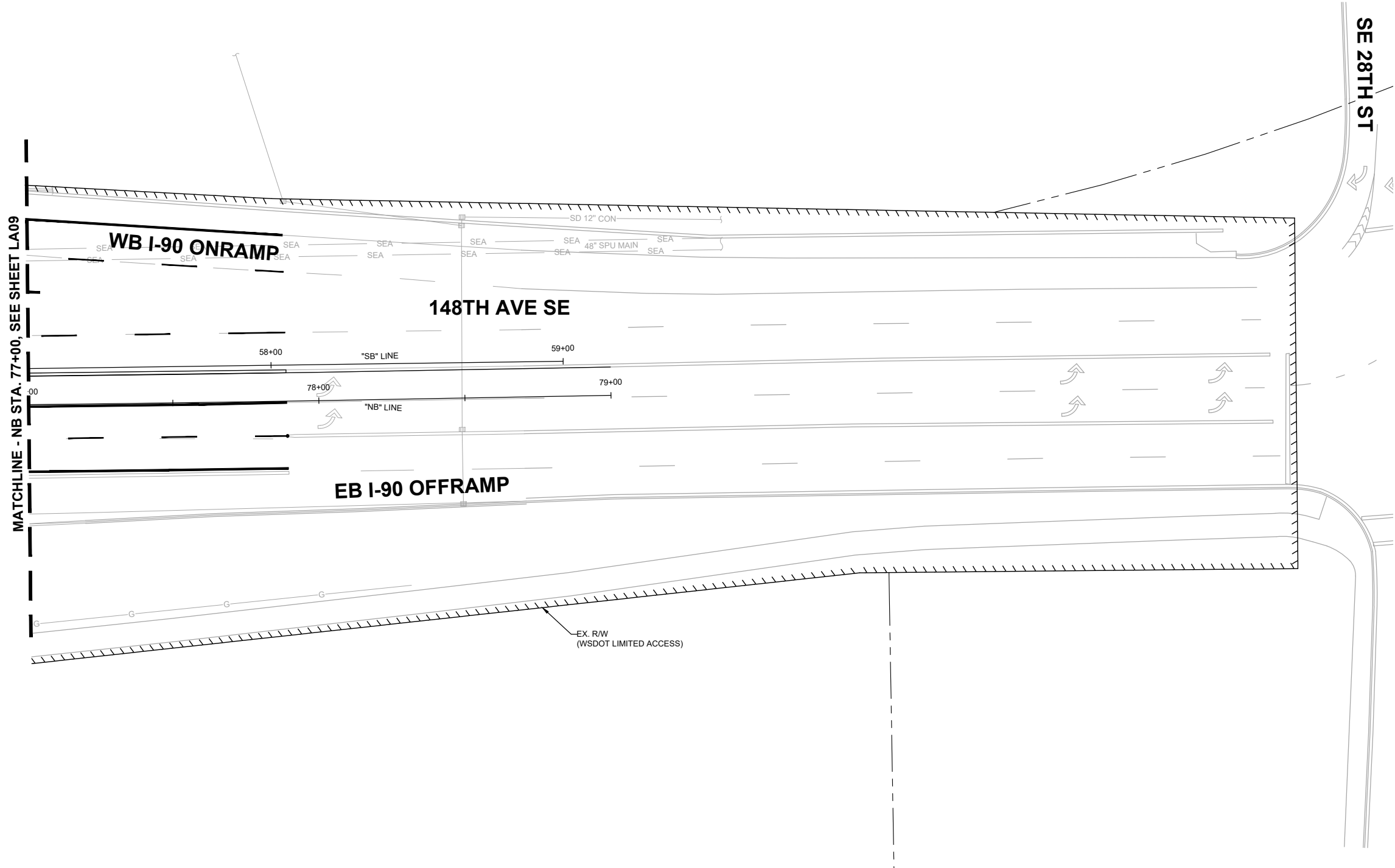


**150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET**

LANDSCAPING PLAN

LA09 SHT 188 OF 235

NO LANDSCAPE
WORK THIS SHEET



SE 28TH ST

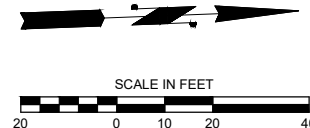
MATCHLINE - NB STA. 77+00, SEE SHEET LA09

WB I-90 ONRAMP

148TH AVE SE

EB I-90 OFFRAMP

EX. R/W
(WSDOT LIMITED ACCESS)



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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

LANDSCAPING PLAN

LA10 SHT 189 OF 235



90% SUBMITTAL

PRELIMINARY

NO.	DATE	BY	APPR.	REVISIONS

J. GAGE 7/2/2024
DESIGNED BY DATE
G. KING 7/2/2024
DRAWN BY DATE
S. SOISETH 7/2/2024
CHECKED BY DATE

CONSTRUCTION NOTES:

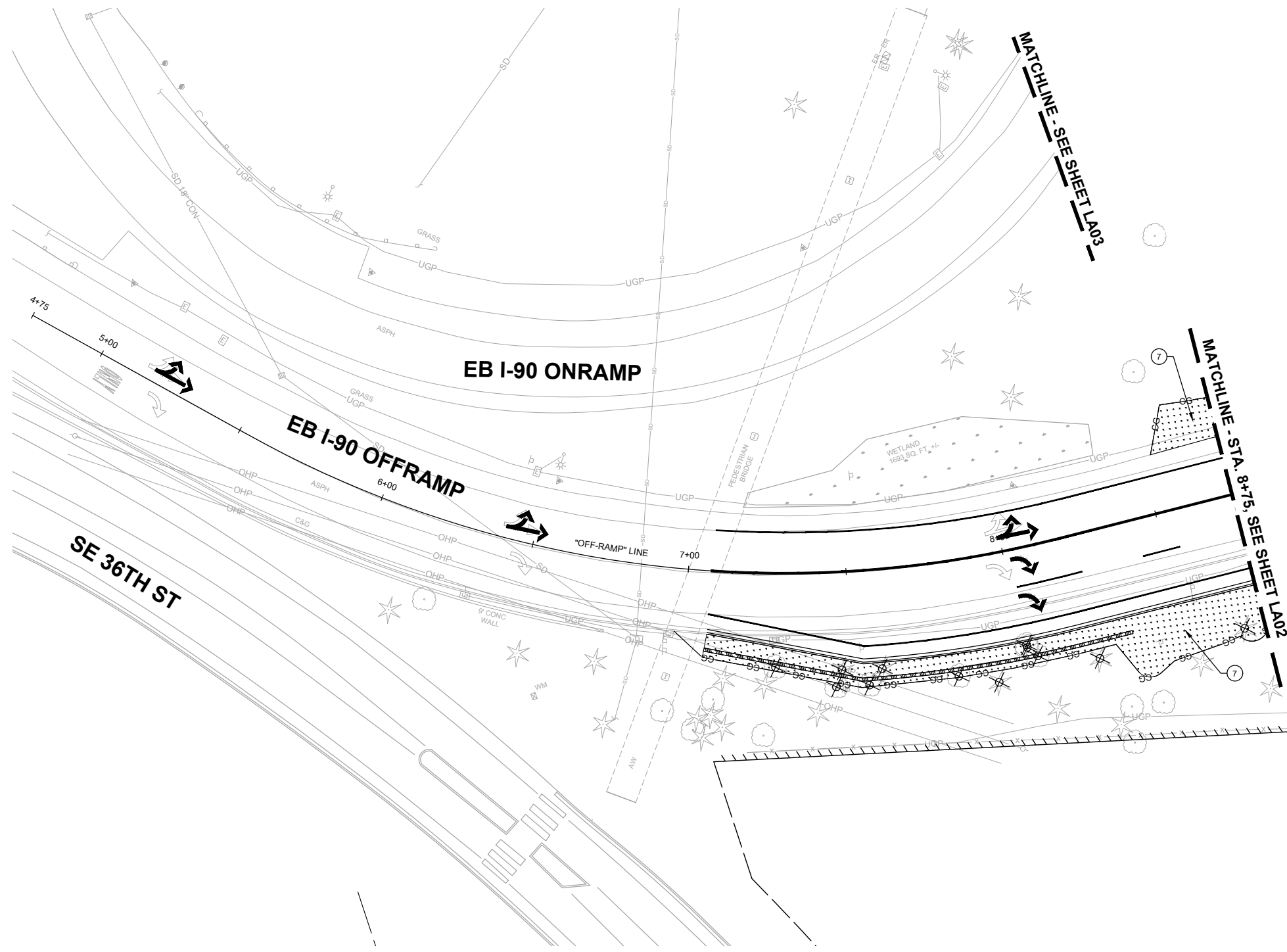
- 7 PREPARE TURF SOIL PER DETAIL 2, SHEET LA17.

GENERAL NOTES:

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

LEGEND:

- CG CLEARING LIMITS
- TURF SEED MIX



90% SUBMITTAL



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

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NO.	DATE	BY	APPR.	REVISIONS

J. GAGE 7/2/2024
DESIGNED BY DATE
G. KING 7/2/2024
DRAWN BY DATE
S. SOISETH 7/2/2024
CHECKED BY DATE



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

LANDSCAPING PLAN

LA11 SHT 190 OF 235

CONSTRUCTION NOTES:

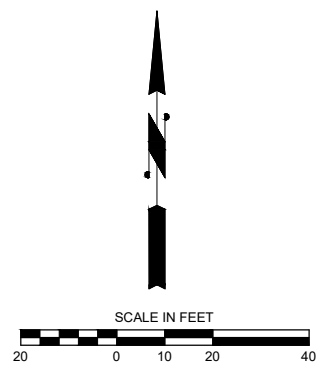
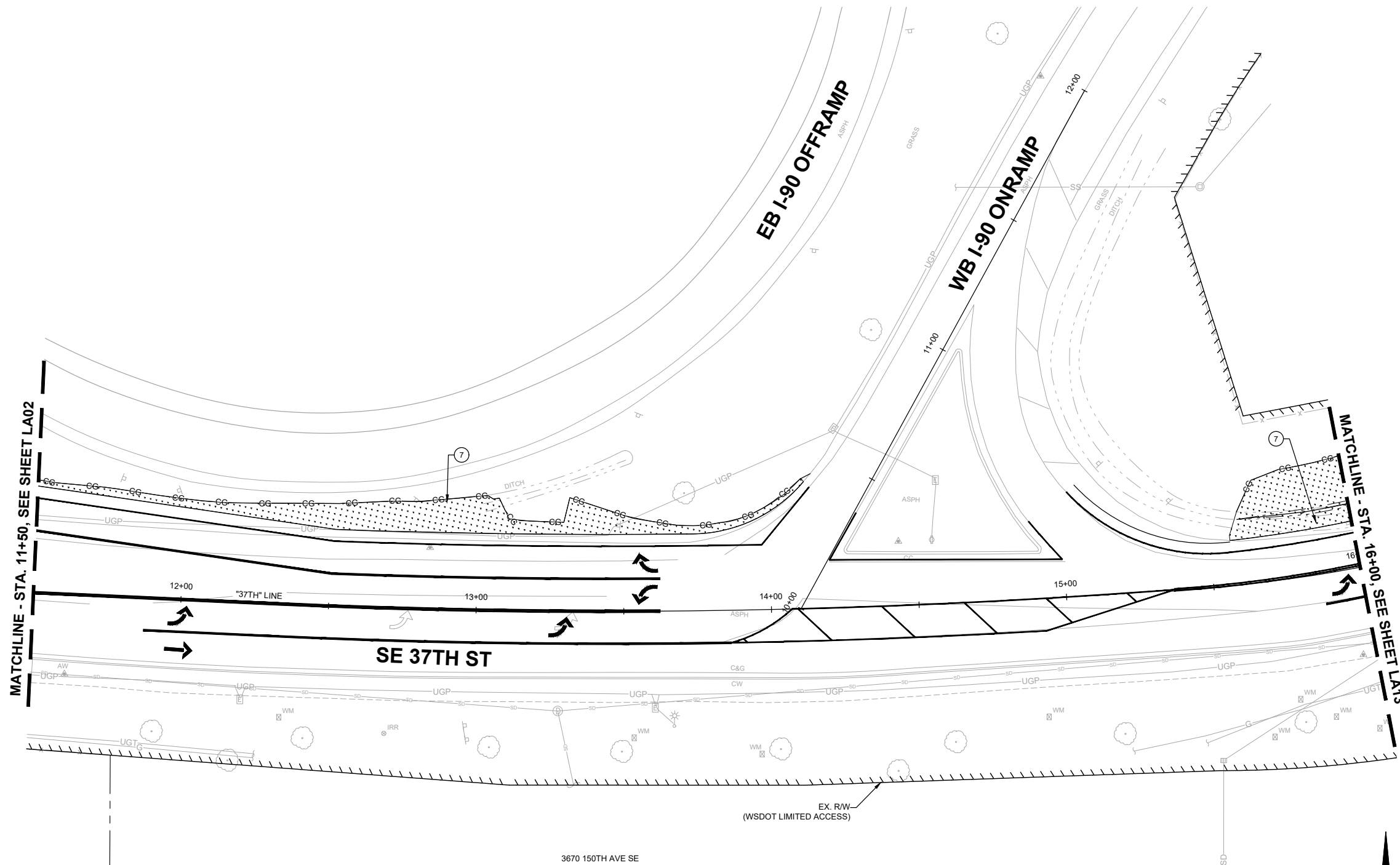
- 7 PREPARE TURF SOIL PER DETAIL 2, SHEET LA17.

GENERAL NOTES:

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

LEGEND:

- CG CLEARING LIMITS
- TURF SEED MIX



90% SUBMITTAL



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 Phone: 425.519.6500



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

LANDSCAPING PLAN

LA12 SHT 191 OF 235

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NO.	DATE	BY	APPR.	REVISIONS

J. GAGE 7/2/2024
 DESIGNED BY DATE
 G. KING 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
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CONSTRUCTION NOTES:

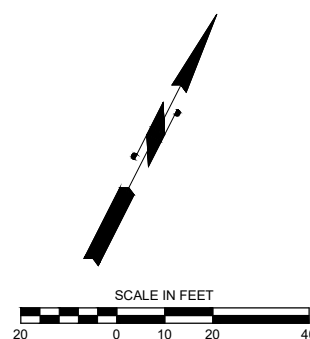
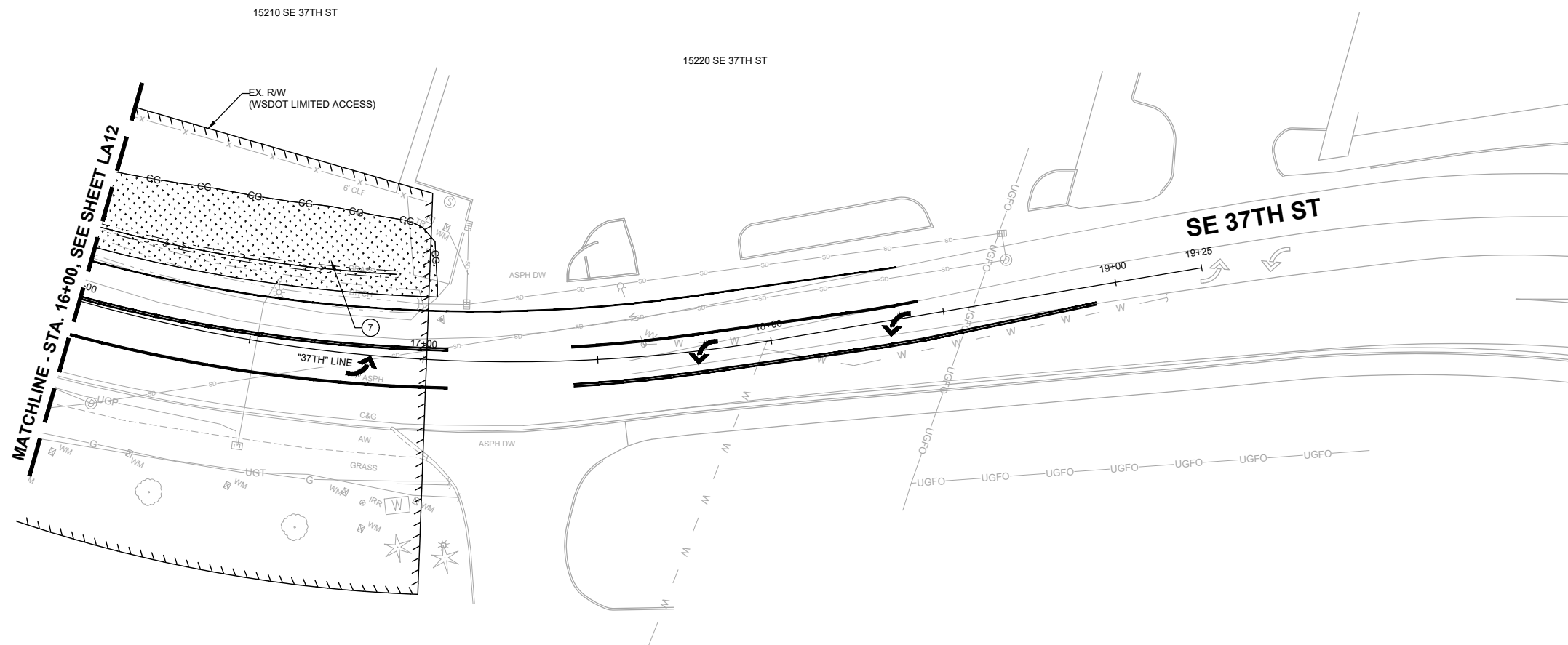
- ⑦ PREPARE TURF SOIL PER DETAIL 2, SHEET LA17.

GENERAL NOTES:

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

LEGEND:

- CG — CLEARING LIMITS
- ▨ 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 192 OF 235

90% SUBMITTAL

PRELIMINARY

NO.	DATE	BY	APPR.	REVISIONS

J. GAGE 7/2/2024
 DESIGNED BY DATE
 G. KING 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

CONSTRUCTION NOTES:

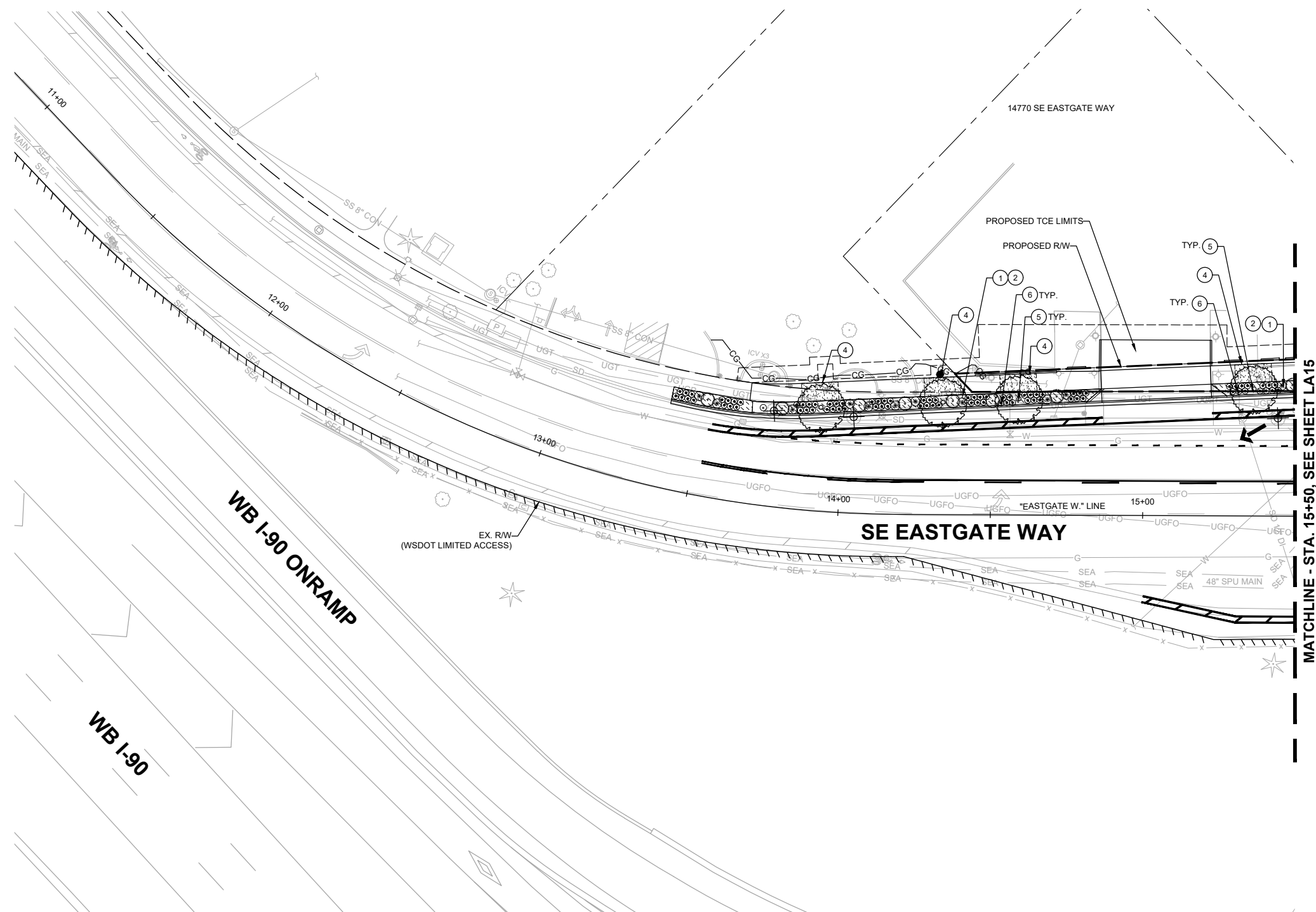
- ① PREPARE PLANTING SOIL PER DETAIL 1, SHEET LA17.
- ② GRADE PLANTER STRIPS COB STD. DETAIL SW-130-1.
- ③ INSTALL MORTARED BOULDERS PER DETAIL 5, SHEET LA17.
- ④ INSTALL STRUCTURAL SOIL PER COB STD DETAIL PK-IM-07E.
- ⑤ INSTALL RIGHT-OF-WAY TREES PER COB STD DETAIL PK-IM-07B.
- ⑥ INSTALL SHRUBS PER COB STD DETAIL PK-IM-02A.

GENERAL NOTES:

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

LEGEND:

- CG CLEARING LIMITS
- TURF SEED MIX
- BARK MULCH
- STRUCTURAL SOIL
- BLACK MONDO GRASS



MATCHLINE - STA. 15+50, SEE SHEET LA15

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 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

LA14 SHT 193 OF 235

90% SUBMITTAL

PRELIMINARY

NO.	DATE	BY	APPR.	REVISIONS

J. GAGE 7/2/2024
 DESIGNED BY DATE
 G. KING 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

CONSTRUCTION NOTES:

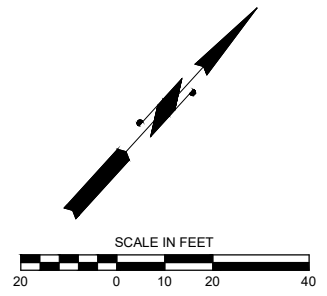
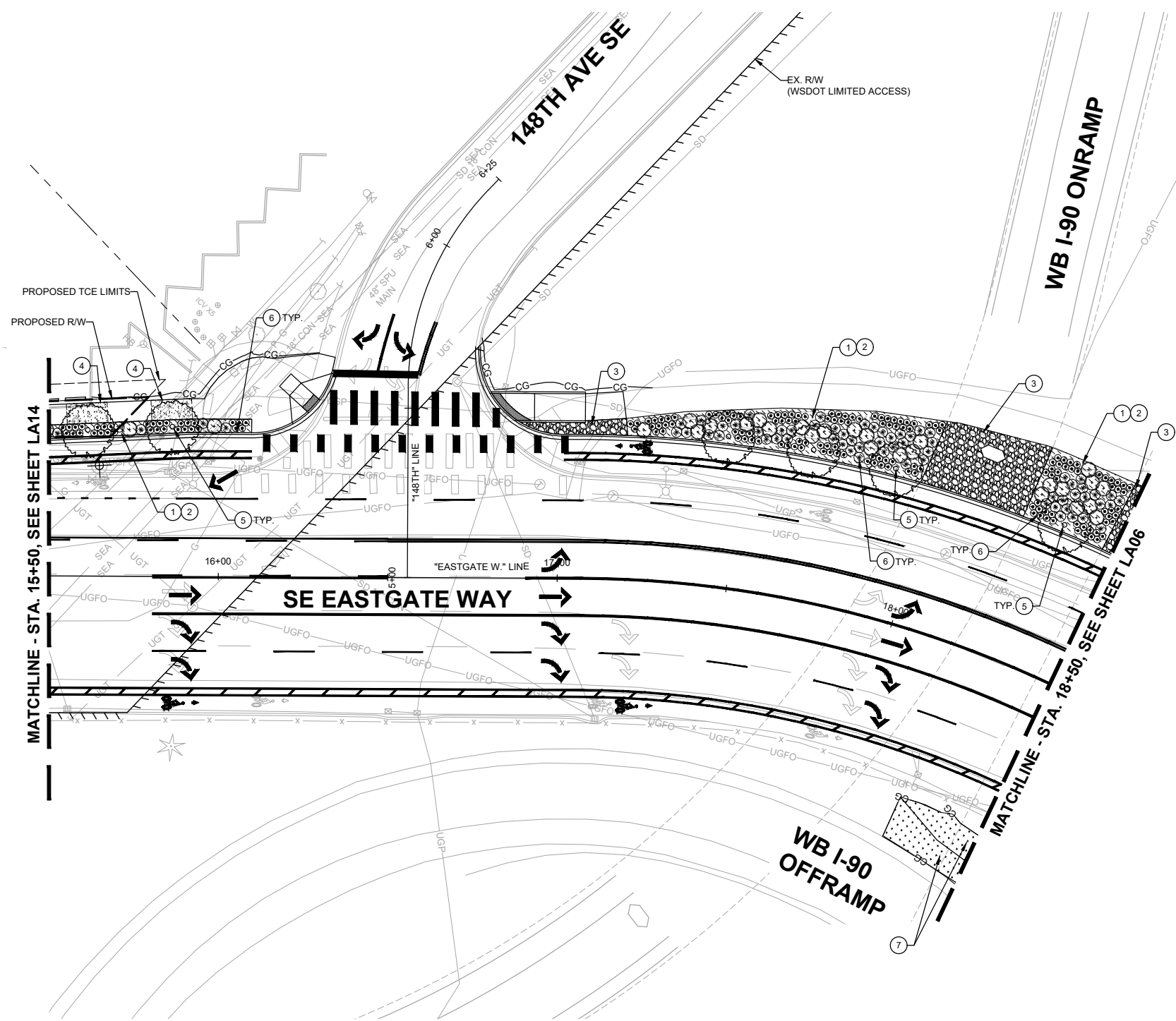
- 1 PREPARE PLANTING SOIL PER DETAIL 1, SHEET LA17.
- 2 GRADE PLANTER STRIPS COB STD. DETAIL SW-130-1.
- 3 INSTALL MORTARED BOULDERS PER DETAIL 5, SHEET LA17.
- 4 INSTALL STRUCTURAL SOIL PER COB STD DETAIL PK-IM-07E.
- 5 INSTALL RIGHT-OF-WAY TREES PER COB STD DETAIL PK-IM-07B.
- 6 INSTALL SHRUBS PER COB STD DETAIL PK-IM-02A.
- 7 PREPARE TURF SOIL PER DETAIL 2, SHEET LA17.

GENERAL NOTES:

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

LEGEND:

- CG CLEARING LIMITS
- TURF SEED MIX
- BARK MULCH
- STRUCTURAL SOIL
- BLACK MONDO GRASS
- MORTARED BOULDERS



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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

LANDSCAPING PLAN

LA15 SHT 194 OF 235

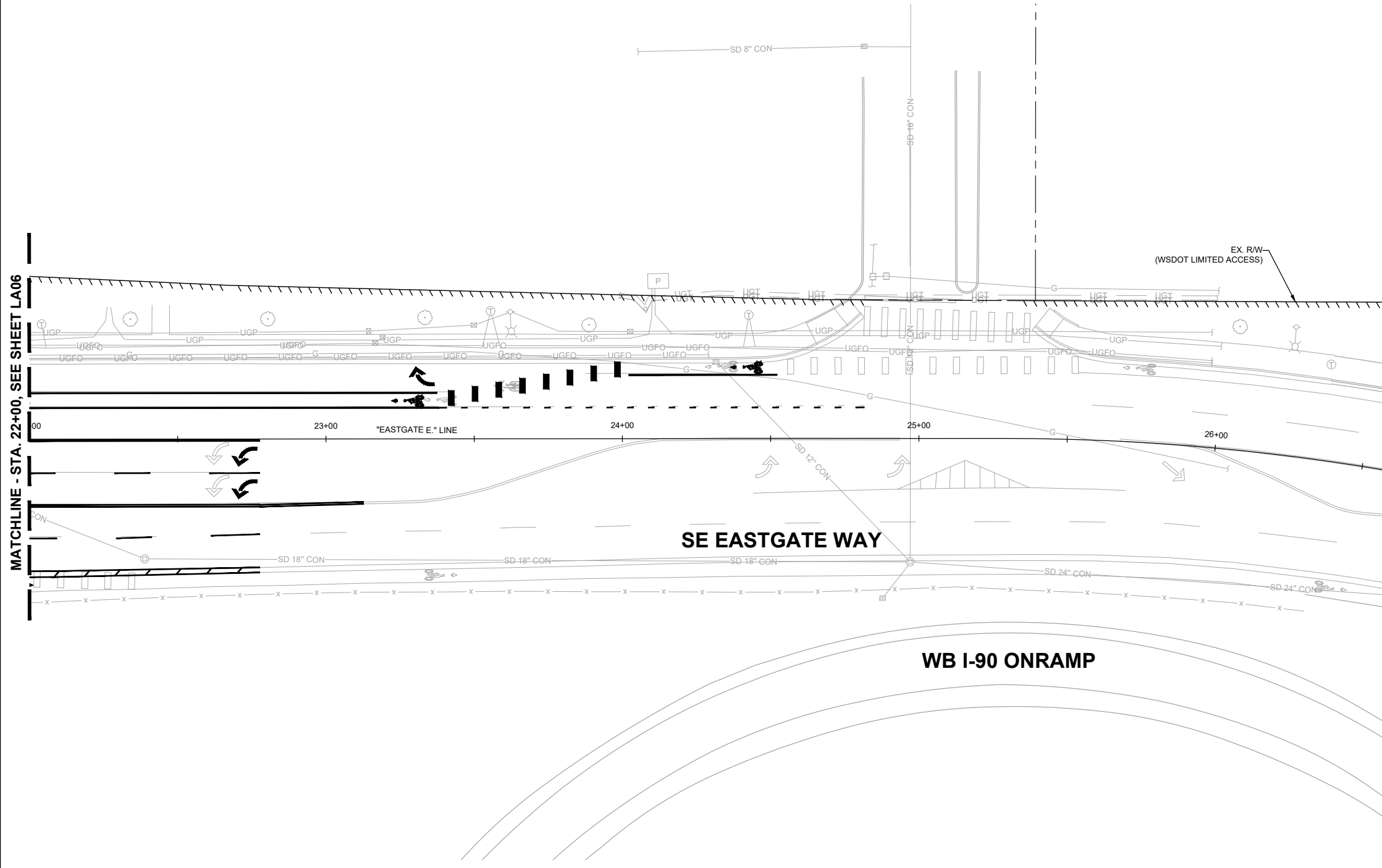
PRELIMINARY 90% SUBMITTAL



NO.	DATE	BY	APPR.	REVISIONS

J. GAGE 7/2/2024
 DESIGNED BY DATE
 G. KING 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

NO LANDSCAPE
WORK THIS SHEET

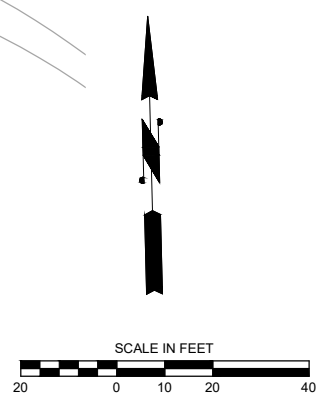


MATCHLINE - STA. 22+00, SEE SHEET LA06

EX. RW
(WSDOT LIMITED ACCESS)

SE EASTGATE WAY

WB I-90 ONRAMP



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**

LANDSCAPING PLAN

LA16 SHT 195 OF 235



90% SUBMITTAL

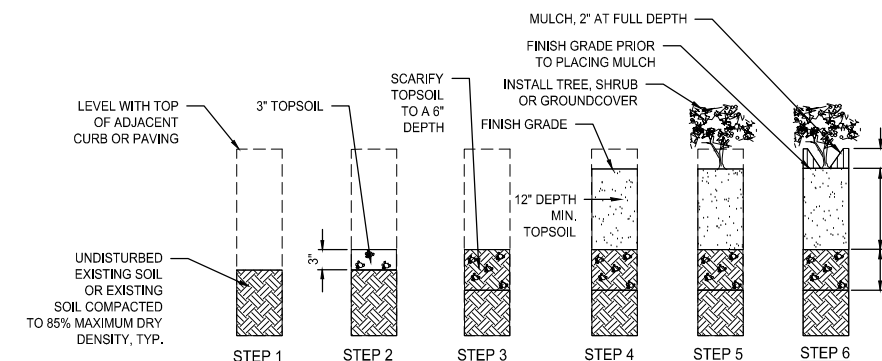
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NO.	DATE	BY	APPR.	REVISIONS

J. GAGE 7/2/2024
DESIGNED BY DATE
G. KING 7/2/2024
DRAWN BY DATE
S. SOISETH 7/2/2024
CHECKED BY DATE

PLANTING SCHEDULE

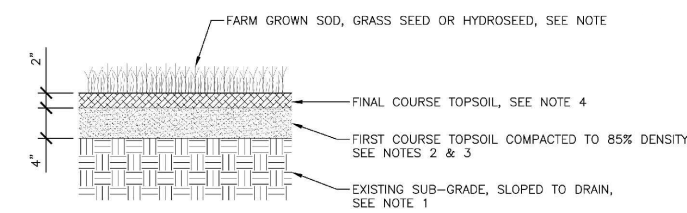
BOTANICAL NAME	COMMON NAME	SIZE	COND.	SPACING	QTY.	REMARKS
TREES						
ACER CAMPESTRE 'METRO GOLD'	METRO GOLD HEDGE MAPLE	2.0" CAL. MIN.	B&B	AS SHOWN	10	SINGLE LEADER, WELL-BRANCHED TO TOP
CALOCEDRUS DECURRENS	INCENSE CEDAR	18"-24" HT.	2 GAL.	12' O.C.	41	SINGLE LEADER, WELL-BRANCHED TO TOP
THUJA PLICATA 'EXCELSA'	EXCELSA CEDAR	18"-24" HT.	2 GAL.	12' O.C.	34	SINGLE LEADER, WELL-BRANCHED TO TOP
PINUS NIGRA	AUSTRIAN PINE	18"-24" HT.	2 GAL.	12' O.C.	18	SINGLE LEADER, WELL-BRANCHED TO TOP
SHRUBS						
PINUS MUGO 'PUMILIO'	DWARF MUGO PINE	24" HT. MIN.	5 GAL.		35	FULL, WELL BRANCHED, LAYOUT PER PLAN
PRUNUS LAUROCARACUS 'MOUNT VERNON'	MOUNT VERNON ENGLISH LAUREL	12" HT. MIN.	2 GAL.	2' O.C.	250	FULL, WELL BRANCHED, LAYOUT PER PLAN
BERBERIS THUNBERGII 'CRIMSON PYGMY'	CRIMSON PYGMY DWARF JAPANESE BARBERRY	20" HT. MIN.	2 GAL.	AS SHOWN	77	FULL, WELL BRANCHED, LAYOUT PER PLAN
POTENTILLA FRUTICOSA 'TANGERINE'	TANGERINE CINQUEFOIL	12" HT. MIN.	2 GAL.	AS SHOWN	1	FULL, WELL BRANCHED, LAYOUT PER PLAN, INSTALL IN FILTERRA
GROUND COVER						
HYDROSEED MIX						
BARK MULCH						



- NOTES:**
- ALL DIMENSIONS INDICATE COMPACTED DEPTHS. TOPSOIL, PLANTING SOIL, AND MULCH SHALL BE COMPACTED TO 85% MAXIMUM DRY DENSITY.
 - INCREASE THE DEPTH OF EXCAVATION AND PLANTING SOIL TO A MINIMUM 24" COMPACTED DEPTH AT TREE LOCATIONS.
 - COORDINATE SOIL PREPARATION WITH UTILITY LOCATIONS TO AVOID ANY CONFLICT. PROTECT EXISTING UTILITIES AS NEEDED.

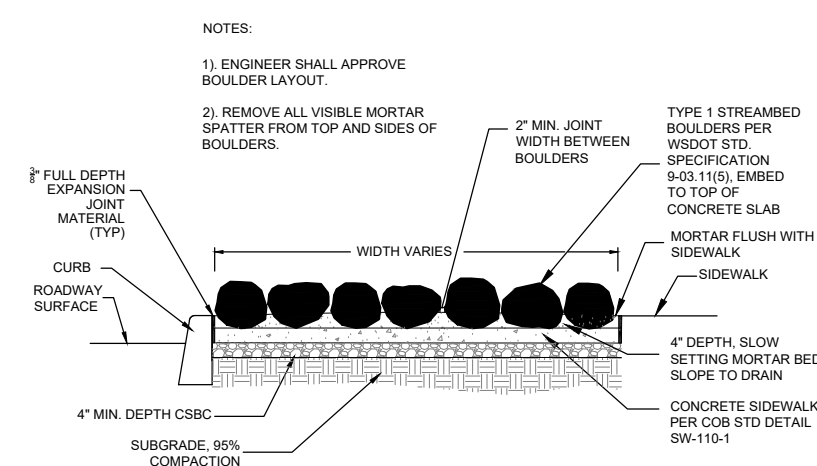
- STEP 1:** EXCAVATE EXISTING SOIL TO DEPTH REQUIRED BELOW ADJACENT CURB OR PAVING, AVOID UNDERMINING ADJACENT CURB OR PAVING BASE COURSE MATERIAL. PROVIDE PERCOLATION TEST PER SPECIFICATIONS, PRIOR TO PROCEEDING TO STEP 2.
- STEP 2:** INSTALL TOPSOIL.
- STEP 3:** SCARIFY TOPSOIL, THOROUGHLY MIX TO A HOMOGENOUS BLEND. RESIDENT ENGINEER SHALL REVIEW AND APPROVE SCARIFICATION PRIOR TO PROCEEDING TO STEP 4.
- STEP 4:** INSTALL TOPSOIL AND PARTIALLY TILL INTO SCARIFIED LAYER TO PREVENT INTERFACE. COMPACT TO 85%. REVIEW FINISH GRADE WITH RESIDENT ENGINEER PRIOR TO PLANTING. INSTALL ADDITIONAL LIFT OF TOPSOIL TO ACHIEVE FINISH GRADE. FLUSH WITH TOP OF CURB/SIDEWALK WITH A MOUND IN THE CENTER OF 6:1, AND COMPACT TO 85% PER COB STD DETAIL SE-130-1.
- STEP 5:** INSTALL PLANTS, MATERIALS, AND IRRIGATION SYSTEM PER DETAILS.
- STEP 6:** INSTALL 2" DEPTH MULCH, FULL DEPTH IN THE CENTER OF PLANTING BED AND FEATHERED AT THE EDGES TO BECOME FLUSH WITH CURB/SIDEWALK.

1 PLANTING AREA SOIL PREPARATION DETAIL NOT TO SCALE



- NOTES:**
- SUB-GRADE SHALL BE RIPPED AND TILLED TO A MIN. DEPTH OF 8 INCHES. REMOVE ALL FOREIGN DEBRIS AND ANY ROCK LARGER THAN 2 INCHES FROM SURFACE OF SUB-GRADE PRIOR TO THE INSTALLATION OF FIRST COURSE.
 - FOR GENERAL LANDSCAPE AREAS, FIRST COURSE SHALL CONSIST OF 3-WAY TOPSOIL. FOR SPORT FIELD APPLICATIONS (NON-SAND BASED), FIRST COURSE SHALL CONSIST OF 60% SAND AND 40% COMPOSTED ORGANIC MATERIAL BY VOLUME. SOILS SHALL BE THOROUGHLY MIXED OFFSITE AND DELIVERED TO PROJECT SITE IN LOOSE, BLENDED, WELL-GRADED MIX.
 - PLACE FIRST COURSE OF TOPSOIL ON EXISTING SUB-GRADE AND TILL INTERFACE TO A 4" MIN. DEPTH.
 - FINAL COURSE SHALL CONSIST OF 60% SAND AND 40% COMPOSTED ORGANIC MATERIAL BY VOLUME. SOIL SHALL BE THOROUGHLY MIXED OFFSITE AND DELIVERED TO PROJECT SITE IN LOOSE, BLENDED, WELL-GRADED MIX. FINAL COURSE SHALL BE GRADED AND COMPACTED SUFFICIENTLY ENOUGH TO PROVIDE STABLE AND UNIFORM SURFACE.

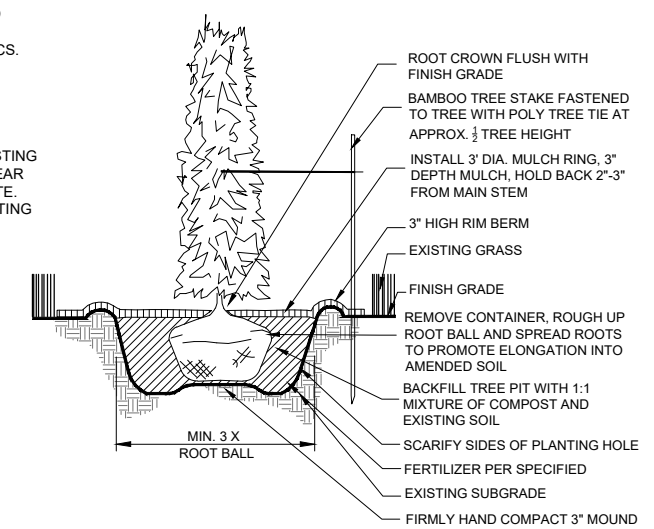
2 TURF AREA SOIL PREPARATION DETAIL



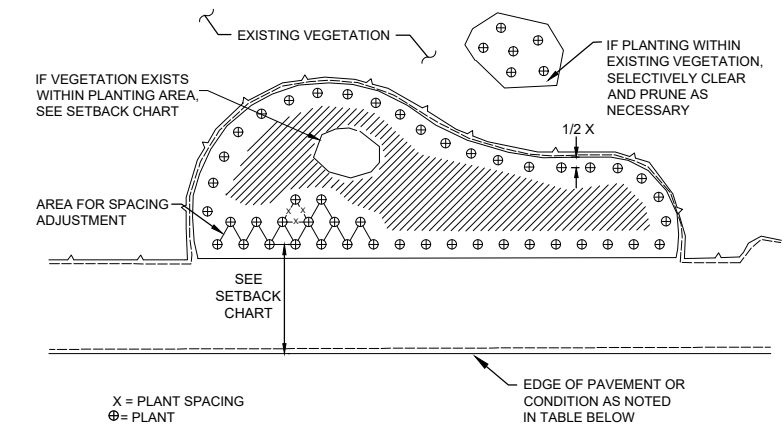
5 MORTARED BOULDERS DETAIL NOT TO SCALE

PLANTING 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.
- WSDOT R/W REPLACEMENT TREES TO BE INSTALLED IN EXISTING GRASS AREAS OUTSIDE CLEARING LIMITS. SELECTIVELY CLEAR BARK MULCH RING AREAS AND REMOVE MATERIAL FROM SITE. CARE SHALL BE TAKEN TO MINIMIZE DISTURBANCE TO EXISTING VEGETATION.



3 WSDOT R/W CONIFER TREE PLANTING NOT TO SCALE



PLANT MATERIAL SETBACK CHART

	PAVEMENT	EXISTING TREE TRUNK
TREES	12' MIN.	15' MIN.

4 WSDOT R/W PLANTING AREA LAYOUT AND SETBACK NOT TO SCALE

DAVID EVANS AND ASSOCIATES INC.
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 Bellevue Washington 98007
 Phone: 425.519.6500

City of Bellevue
 Transportation Department

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

PLANTING SCHEDULE & DETAILS

90% SUBMITTAL

STATE OF WASHINGTON
 JONATHAN C. GARDNER
 LANDSCAPE ARCHITECT
 PRELIMINARY

Jcga 07/02/24 5:29am - P:\BLV\X00004188\0400CAD\SHEETS\TITL\A001BLVX4188.dwg

TAPER / CHANNELIZING DEVICE TABLE

MERGING, SHIFTING & SHOULDER TAPER LENGTHS AND NUMBER OF CHANNELIZATION DEVICES USED

Lane Width	10 Feet				11 Feet				12 Feet				Shoulder Tapers (Assumes 10' Shoulder)		
	L		1/2 L		L		1/2 L		L		1/2 L		*1/3 L		
MPH	Merging	Devices	Shifting	Devices	Merging	Devices	Shifting	Devices	Merging	Devices	Shifting	Devices	MPH	Length (Ft)	Devices
20	70	5	35	3	75	5	40	3	80	5	40	3	20	25	3
25	105	6	55	4	115	7	60	4	125	7	65	4	25	35	3
30	150	8	75	5	165	9	85	5	180	10	90	5	30	50	3
35	205	8	105	5	225	9	115	5	245	9	125	5	35	70	4
40	270	10	135	6	295	11	150	6	320	12	160	6	40	90	4
45	450	16	225	9	495	18	250	9	540	19	270	10	45	150	6
50	500	14	250	8	550	15	275	8	600	16	300	9	50	170	6

SIGN SPACING = X (FEET)			BUFFER DATA						
			BUFFER SPACE = B						
Urban Arterials	35 MPH	350' +/-	SPEED (MPH)	25	30	35	40	45	50
Urban Streets Residential & Business Districts	25/30 MPH	200' +/-							
Urban Streets	25 MPH or less	*100' +/-	LENGTH (FEET)	155	200	250	305	360	425
* This spacing may be reduced in urban areas to fit roadway conditions. All signs are 36" X 36" black on orange unless otherwise specified									

*L for shoulder taper Equals Shoulder Width X Speed. Figures shown are for a 10' shoulder.

CHANNELIZATION DEVICE SPACING (FEET)		
MPH	Taper	Tangent
50	40	80
35/45	30	60
25/30	20	40

GENERAL TRAFFIC CONTROL NOTES

- SPEED LIMITS FOR DEVICE AND SIGN SPACING SHALL BE AS POSTED UNLESS APPROVED IN ADVANCE BY WSDOT AND CITY OF BELLEVUE: 35MPH (EASTGATE WAY), 30 MPH (150TH AVE SE / SE 37TH ST), AND 25 MPH (I-90 OFFRAMP).
- THE CONTRACTOR SHALL MAINTAIN 11-FOOT MINIMUM TRAVEL LANES UNLESS OTHERWISE APPROVED DURING CONSTRUCTION EXCEPT DURING FINAL PAVEMENT RESTORATION.
- TWO-WAY TRAFFIC SHALL BE MAINTAINED AT ALL TIMES UNLESS OTHERWISE APPROVED BY THE CITY.
- 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 STATED ON THE TEMPORARY TRAFFIC CONTROL PLAN OR SHALL BE COMMUNICATED BY THE INSPECTOR ASSIGNED TO THIS PROJECT. THE HOURS FOR CONSTRUCTION ACTIVITY IN THE RIGHT OF WAY THAT DOES NOT IMPEDE TRAFFIC SHALL BE MONDAY THROUGH FRIDAY, 7:00 AM TO 6:00 PM.
- THE CONTRACTOR SHALL SUBMIT PROJECT SPECIFIC TRAFFIC CONTROL PLAN REFLECTING THEIR WORK ACTIVITIES IF THEY DIFFER FROM THE TRAFFIC CONTROL PLANS SHOWN. REVISED TRAFFIC CONTROL PLAN SHALL BE SUBMITTED AT LEAST 14 DAYS PRIOR TO CONSTRUCTION AND SHALL BE APPROVED BY THE CITY.
- CHANNELIZATION DEVICES SHALL BE DRUMS, CONES, OR FLEXIBLE DELINEATORS UNLESS OTHERWISE NOTED. FLEXIBLE DELINEATORS SHALL BE USED BETWEEN TRAVEL LANES. ALL CHANNELIZATION DEVICES SHALL CONFORM WITH THE CURRENT VERSION OF THE MUTCD.
- EXACT PLACEMENT OF SIGNS AND CHANNELIZATION DEVICES NOT SHOWN TO SCALE.
- SPACING OF CHANNELIZATION DEVICES SHALL BE PER TAPER/CHANNELIZATION DEVICE TABLE, SEE THIS SHEET. THE EXACT PLACEMENT OF SIGNS AND CHANNELIZATION DEVICES MAY BE ADJUSTED BY THE ONSITE TCS AS NEEDED TO FIT THE SITE CONDITIONS.
- PEDESTRIAN ACCESS SHALL BE MAINTAINED AT ALL TIMES. AT THE END OF THE WORK SHIFT, ACCESS THROUGH THE WORK ZONE SHALL BE RESTORED.
- SIGNS SHALL BE 36" X 36" UNLESS OTHERWISE NOTED.
- WARNING SIGNS SHALL NOT OBSTRUCT OPEN SIDEWALKS OR BIKE LANES.
- KING COUNTY METRO MUST BE CONTACTED 5 BUSINESS DAYS BEFORE WORK IMPACTING A BUS STOP. RELOCATED STOP SHALL BE ADA ACCESSIBLE IF THE AFFECTED STOP IS DESIGNATED AS SUCH.
- BUSINESS AND RESIDENTIAL DRIVEWAY ACCESS TO PROPERTIES DURING WORK SHALL BE MAINTAINED UNLESS OTHERWISE NOTED.

WSDOT TRAFFIC CONTROL NOTES

LANE CLOSURE HOURS:
SUNDAY TO THURSDAY - 9:00 PM TO 5:00 AM

CONSULT KING COUNTY METRO (construction.coord@kingcounty.gov) 5 DAYS PRIOR TO CLOSURE OF THE BUS STOP. TRAFFIC SIGNAL SHALL BE ON FLASHING RD AND CONTROLLED BY A UNIFORMED POLICE OFFICER.

MAINTAIN ALL DRIVEWAY ACCESS. FLAGGERS SHALL BE PROVIDED ON DRIVEWAYS WITHIN THE WORK ZONE. NOTIFY AFFECTED RESIDENTS AND BUSINESSES. WSDOT IS APPROVING TRAFFIC CONTROL WITHIN WSDOT ROW ONLY.

CONTACT WSDOT NW REGION RADIO 5 MINUTES PRIOR TO START OF ALL CLOSURES AND AGAIN AFTER REOPENING AT (206) 440-4490.

EMAIL JUAN REYES (WSDOT TRAFFIC) FIVE DAYS PRIOR TO WORK AT reyesj@wsdot.wa.gov. ATTACH THE APPROVED TRAFFIC CONTROL PLAN THAT WILL BE USED.

HOLIDAY IMPACTS:
NO CLOSURES WILL BE ALLOWED FROM NOON THE DAY PRIOR TO A HOLIDAY OR HOLIDAY WEEKEND THROUGH NOON THE DAY FOLLOWING A HOLIDAY OR HOLIDAY WEEKEND. IT IS A HOLIDAY WEEKEND WHEN THE HOLIDAY FALLS ON A FRIDAY, SATURDAY, SUNDAY, OR MONDAY.

TRAFFIC APPROVAL EXPIRES 6 MONTHS AFTER THE SIGNED DATE.

TRAFFIC CONTROL LEGEND

- TRAFFIC CONTROL DEVICE (BARREL)
- TYPE III BARRICADE
- FLAGGER
- UNIFORMED POLICE OFFICER (UPO)
- TRAFFIC CONTROL SIGN
- WORK ZONE
- SECONDARY WORK ZONE
- EXISTING TRANSIT STOP
- SEQUENTIAL ARROW
- DIRECTIONAL ARROW
- TEMPORARY BARRIER

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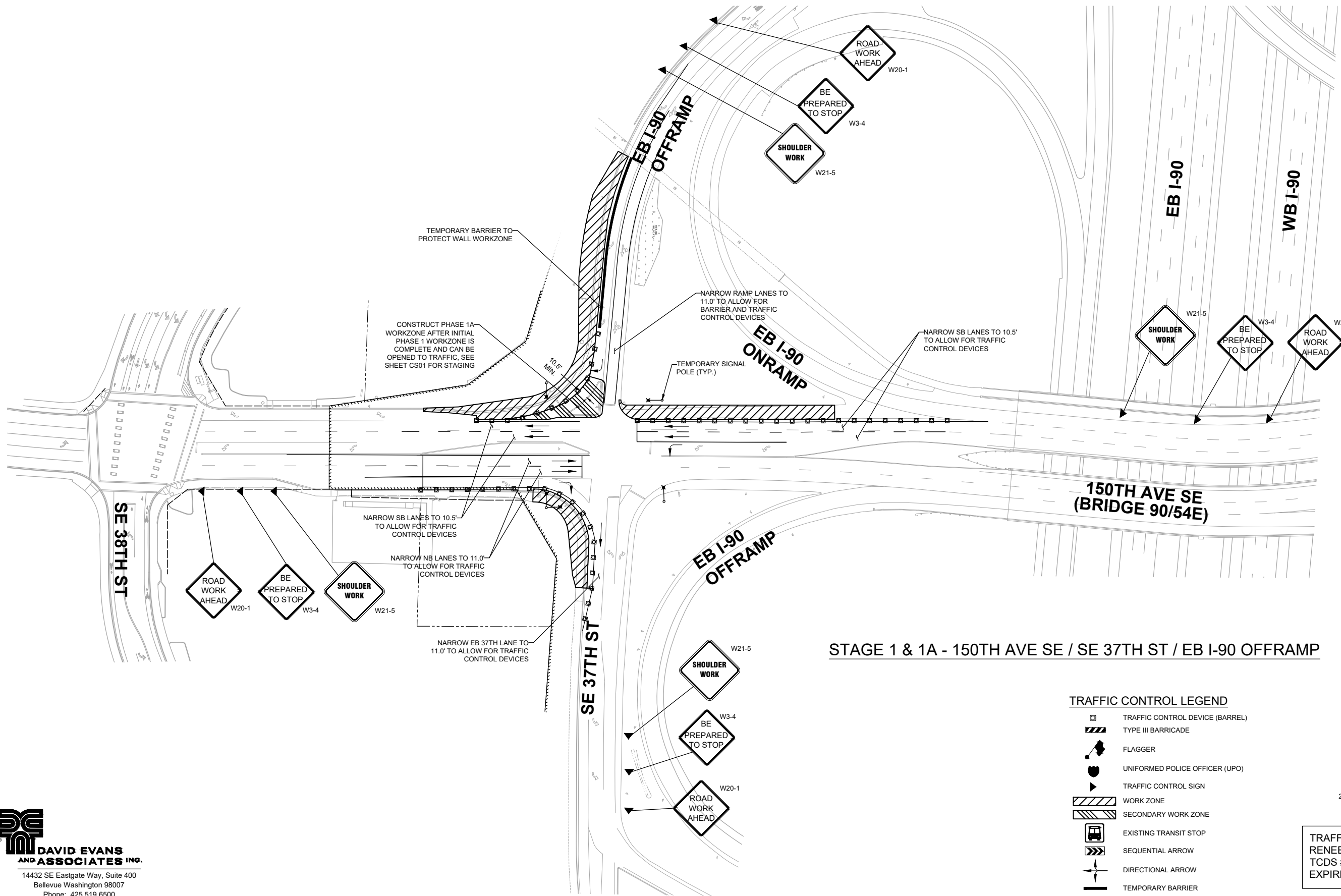
**150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET**

TRAFFIC CONTROL PLAN PREPARED BY:
RENEE KOESTER, PE
TCDS # 913329
EXPIRES: 1/31/2026

PRELIMINARY 90% SUBMITTAL

NO.	DATE	BY	APPR.	REVISIONS

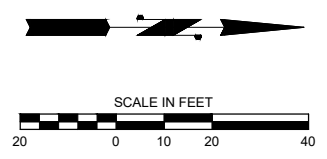
O. AHRENSFELD 7/2/2024
DESIGNED BY DATE
O. AHRENSFELD 7/2/2024
DRAWN BY DATE
S. SOISETH 7/2/2024
CHECKED BY DATE



STAGE 1 & 1A - 150TH AVE SE / SE 37TH ST / EB I-90 OFFRAMP

TRAFFIC CONTROL LEGEND

- TRAFFIC CONTROL DEVICE (BARREL)
- TYPE III BARRICADE
- FLAGGER
- UNIFORMED POLICE OFFICER (UPO)
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- WORK ZONE
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- EXISTING TRANSIT STOP
- SEQUENTIAL ARROW
- DIRECTIONAL ARROW
- TEMPORARY BARRIER



TRAFFIC CONTROL PLAN PREPARED BY:
 RENEE KOESTER, PE
 TCDS # 913329
 EXPIRES: 1/31/2026

PRELIMINARY 90% SUBMITTAL

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

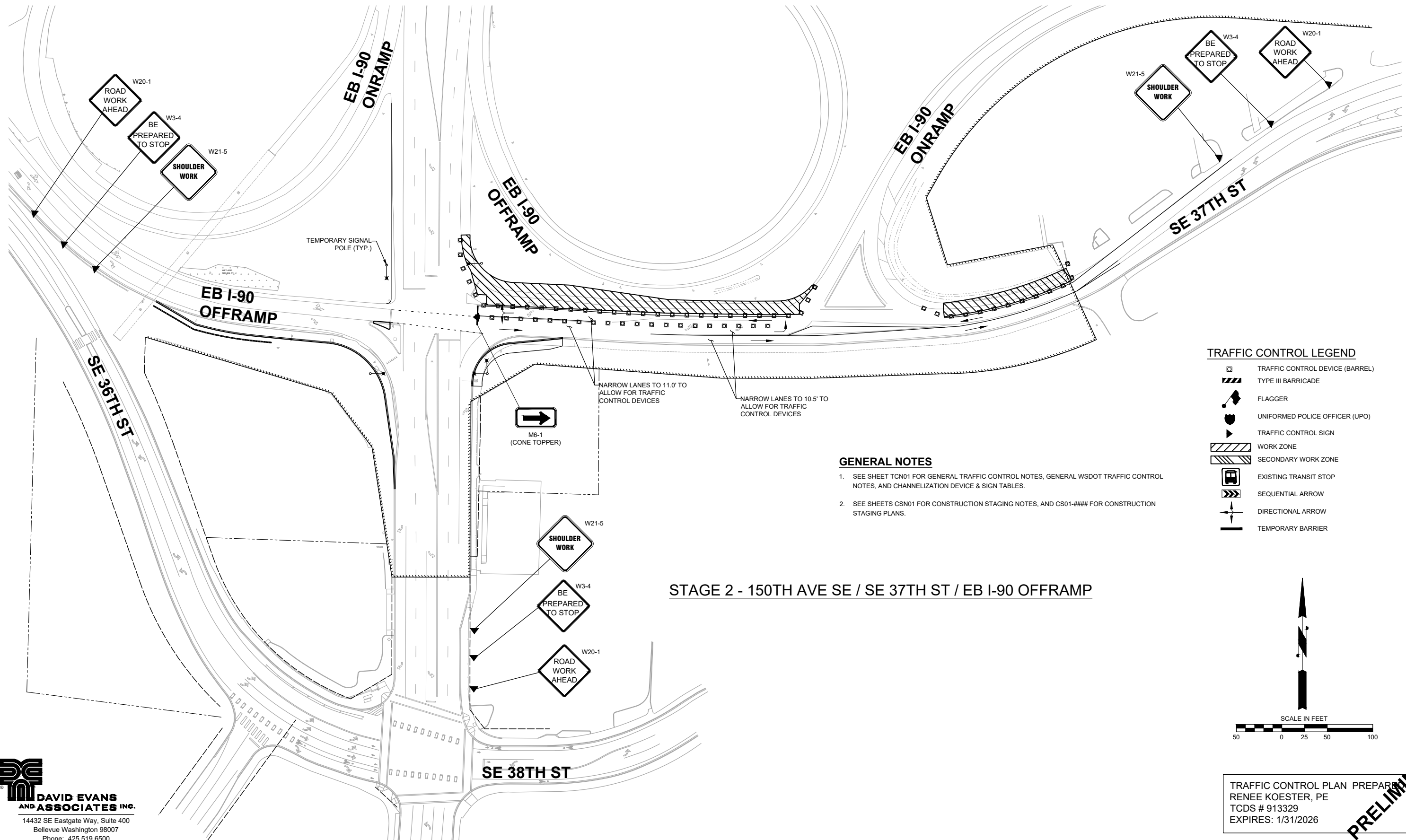
NO.	DATE	BY	APPR.	REVISIONS

O. AHRENSFELD 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

City of Bellevue
 Transportation Department

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

TRAFFIC CONTROL PLAN 150TH & 37TH / I-90 OFFRAMP STAGE 1 & 1A			
TCP01	SHT 198	OF	235



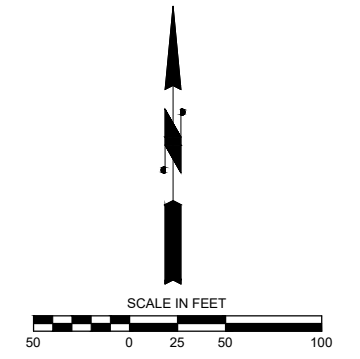
TRAFFIC CONTROL LEGEND

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GENERAL NOTES

1. SEE SHEET TCN01 FOR GENERAL TRAFFIC CONTROL NOTES, GENERAL WSDOT TRAFFIC CONTROL NOTES, AND CHANNELIZATION DEVICE & SIGN TABLES.
2. SEE SHEETS CSN01 FOR CONSTRUCTION STAGING NOTES, AND CS01-#### FOR CONSTRUCTION STAGING PLANS.

STAGE 2 - 150TH AVE SE / SE 37TH ST / EB I-90 OFFRAMP



TRAFFIC CONTROL PLAN PREPARED BY:
 RENEE KOESTER, PE
 TCDS # 913329
 EXPIRES: 1/31/2026

PRELIMINARY 90% SUBMITTAL

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City of Bellevue
 Transportation Department

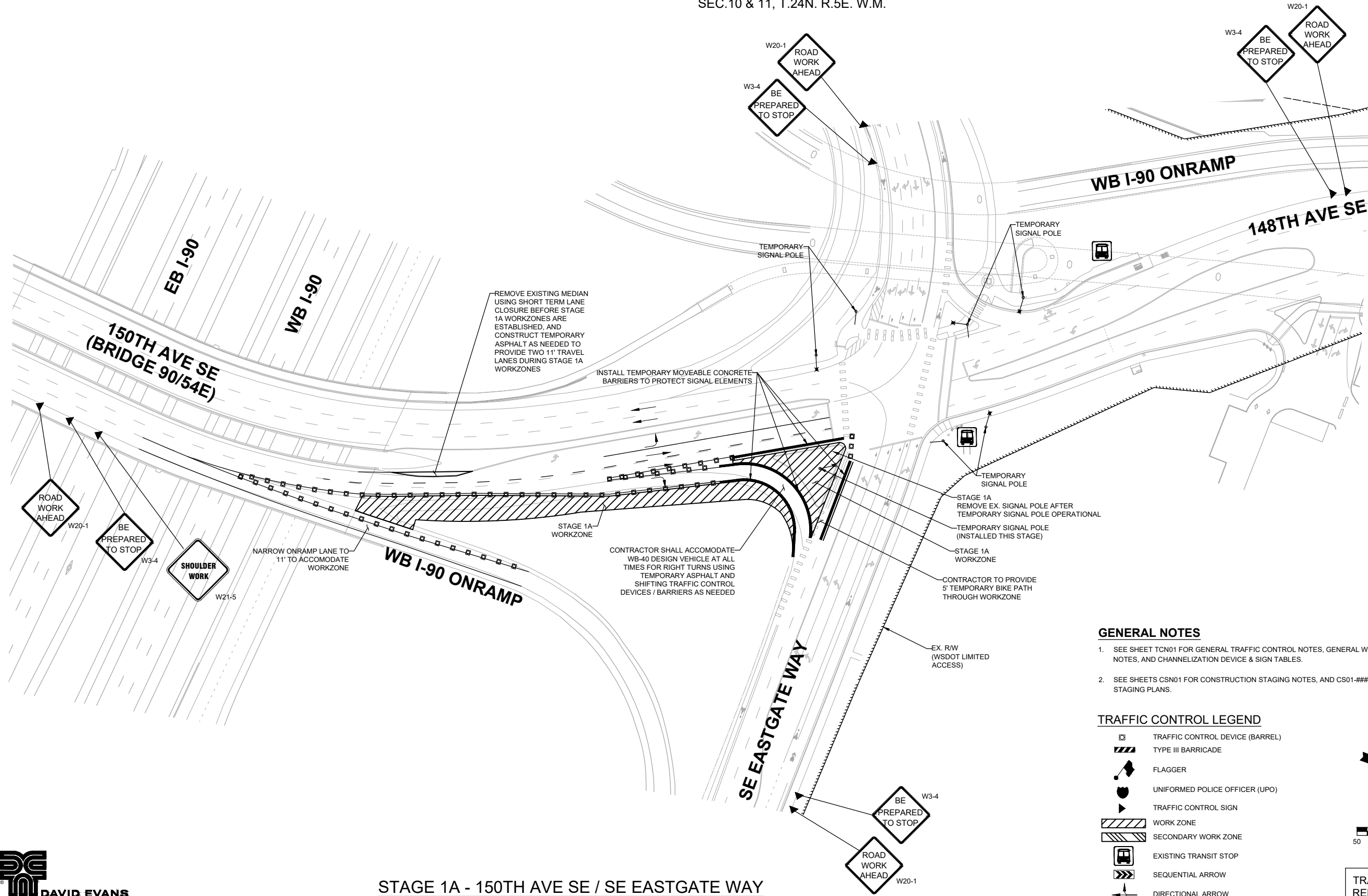
150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET

TRAFFIC CONTROL PLAN
150TH & 37TH / I-90 OFFRAMP
STAGE 2

NO.	DATE	BY	APPR.	REVISIONS

O. AHRENSFELD 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

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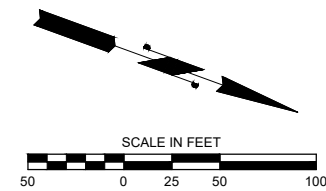
STAGE 1A - 150TH AVE SE / SE EASTGATE WAY

GENERAL NOTES

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TRAFFIC CONTROL LEGEND

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- SEQUENTIAL ARROW
- DIRECTIONAL ARROW
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TRAFFIC CONTROL PLAN PREPARED BY:
 RENEE KOESTER, PE
 TCDS # 913329
 EXPIRES: 1/31/2026

PRELIMINARY 90% SUBMITTAL

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

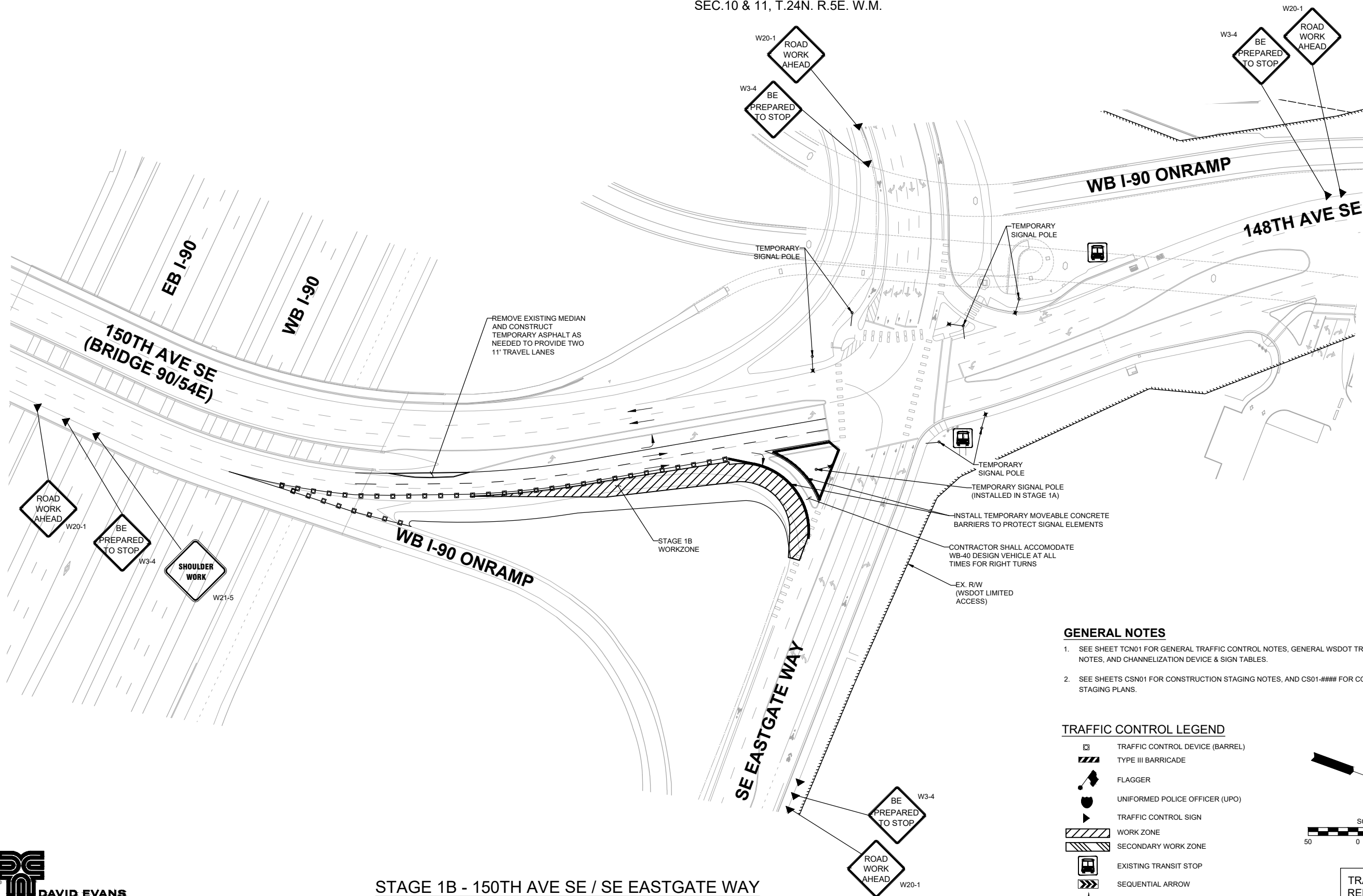
TRAFFIC CONTROL PLAN
150TH & EASTGATE
STAGE 1A

TCP05 SHT 202 OF 235

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NO.	DATE	BY	APPR.	REVISIONS

O. AHRENSFELD 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

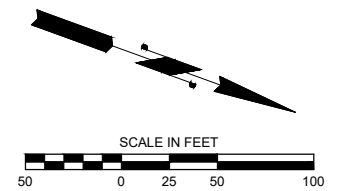


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TRAFFIC CONTROL LEGEND

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- WORK ZONE
- SECONDARY WORK ZONE
- EXISTING TRANSIT STOP
- SEQUENTIAL ARROW
- DIRECTIONAL ARROW
- TEMPORARY BARRIER



TRAFFIC CONTROL PLAN PREPARED BY:
 RENEE KOESTER, PE
 TCDS # 913329
 EXPIRES: 1/31/2026

STAGE 1B - 150TH AVE SE / SE EASTGATE WAY

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

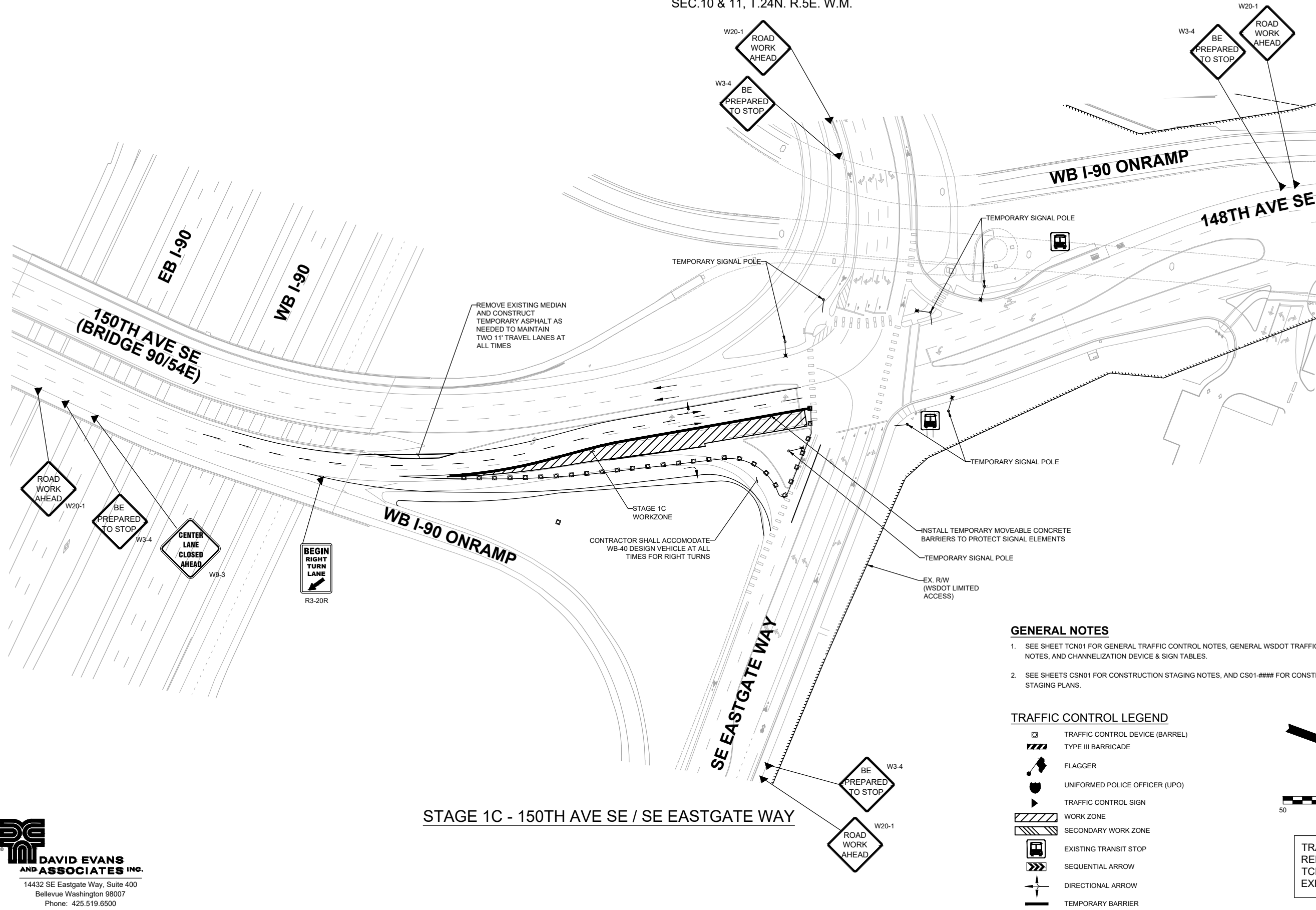
TRAFFIC CONTROL PLAN
150TH & EASTGATE
STAGE 1B

NO.	DATE	BY	APPR.	REVISIONS

O. AHRENSFELD	7/2/2024	DATE
O. AHRENSFELD	7/2/2024	DATE
S. SOISETH	7/2/2024	DATE

PRELIMINARY 90% SUBMITTAL

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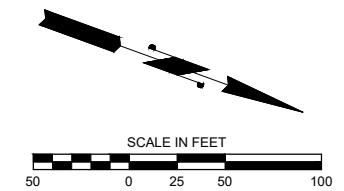


GENERAL NOTES

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TRAFFIC CONTROL LEGEND

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- TYPE III BARRICADE
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- WORK ZONE
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- EXISTING TRANSIT STOP
- SEQUENTIAL ARROW
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TRAFFIC CONTROL PLAN PREPARED BY:
 RENEE KOESTER, PE
 TCDS # 913329
 EXPIRES: 1/31/2026

PRELIMINARY 90% SUBMITTAL

STAGE 1C - 150TH AVE SE / SE EASTGATE WAY

DAVID EVANS AND ASSOCIATES INC.
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 Bellevue Washington 98007
 Phone: 425.519.6500

City of Bellevue
 Transportation Department

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

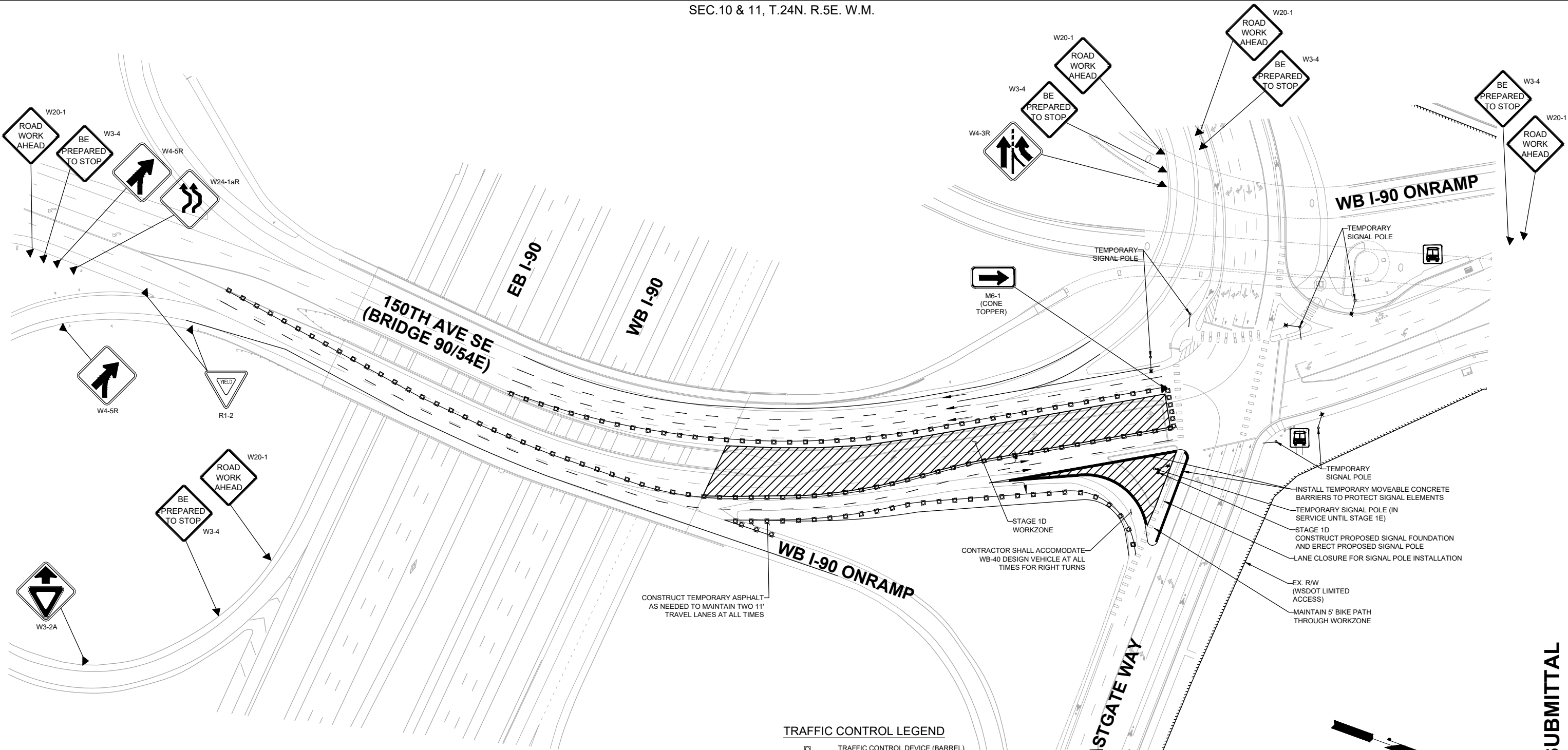
TRAFFIC CONTROL PLAN
150TH & EASTGATE
STAGE 1C

TCP07 SHT 204 OF 235

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NO.	DATE	BY	APPR.	REVISIONS

O. AHRENSFELD	7/2/2024
DESIGNED BY	DATE
O. AHRENSFELD	7/2/2024
DRAWN BY	DATE
S. SOISETH	7/2/2024
CHECKED BY	DATE



CONTRACTOR SHALL ACCOMMODATE WB-40 DESIGN VEHICLE AT ALL TIMES FOR RIGHT TURNS

CONSTRUCT TEMPORARY ASPHALT AS NEEDED TO MAINTAIN TWO 11' TRAVEL LANES AT ALL TIMES

- INSTALL TEMPORARY MOVEABLE CONCRETE BARRIERS TO PROTECT SIGNAL ELEMENTS
- TEMPORARY SIGNAL POLE (IN SERVICE UNTIL STAGE 1E)
- STAGE 1D CONSTRUCT PROPOSED SIGNAL FOUNDATION AND ERECT PROPOSED SIGNAL POLE
- LANE CLOSURE FOR SIGNAL POLE INSTALLATION
- EX. RW (WSDOT LIMITED ACCESS)
- MAINTAIN 5' BIKE PATH THROUGH WORKZONE

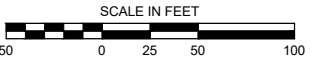
TRAFFIC CONTROL LEGEND

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GENERAL NOTES

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STAGE 1D - 150TH AVE SE / SE EASTGATE WAY



TRAFFIC CONTROL PLAN PREPARED BY:
 RENEE KOESTER, PE
 TCDS # 913329
 EXPIRES: 1/31/2026

PRELIMINARY 90% SUBMITTAL

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City of Bellevue
 Transportation Department

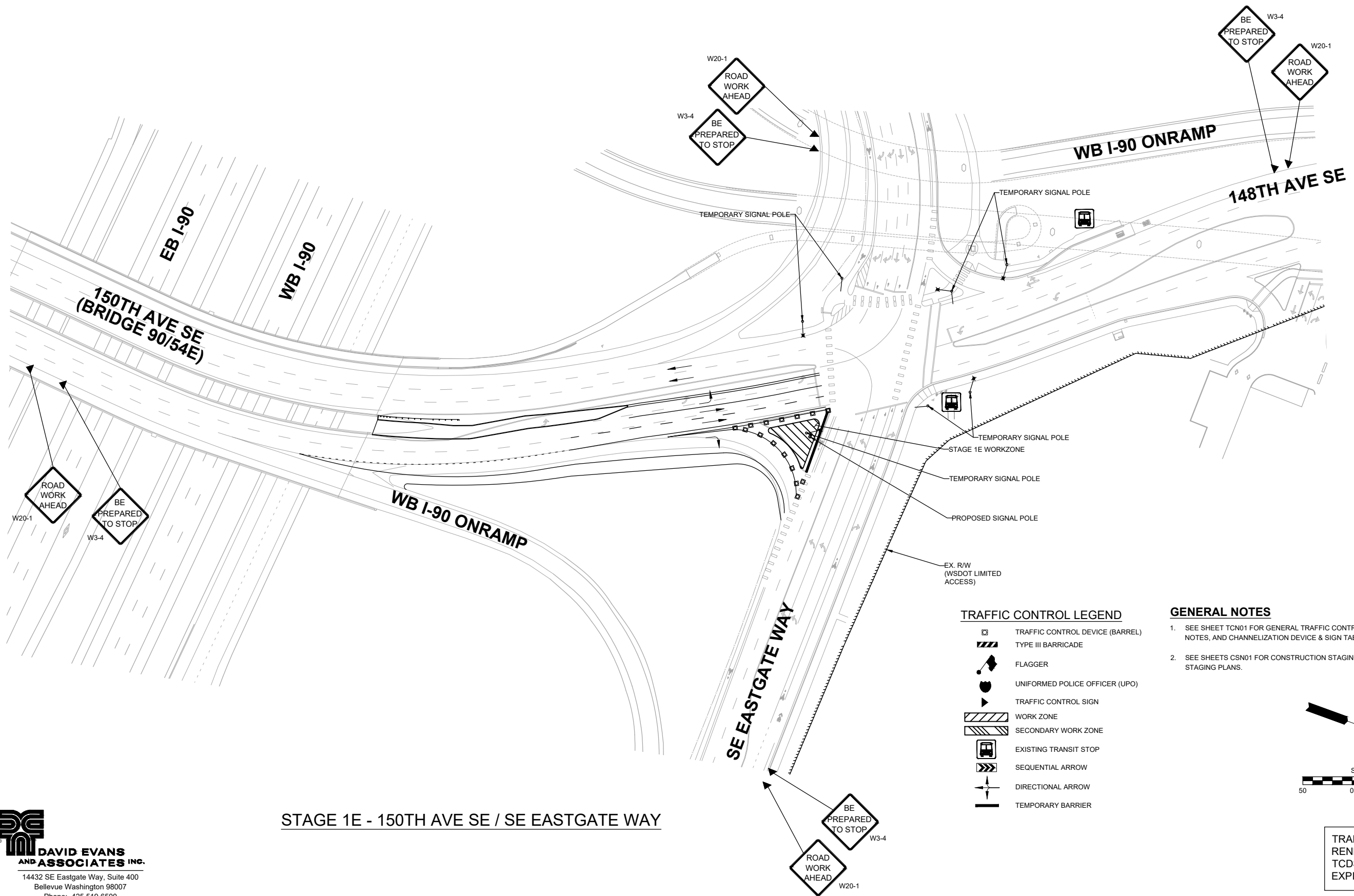
150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET

TRAFFIC CONTROL PLAN
150TH & EASTGATE
STAGE 1D

NO.	DATE	BY	APPR.	REVISIONS

O. AHRENSFELD	7/2/2024
DESIGNED BY	DATE
O. AHRENSFELD	7/2/2024
DRAWN BY	DATE
S. SOISETH	7/2/2024
CHECKED BY	DATE

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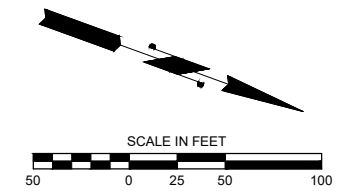
STAGE 1E - 150TH AVE SE / SE EASTGATE WAY

TRAFFIC CONTROL LEGEND

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- TYPE III BARRICADE
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GENERAL NOTES

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TRAFFIC CONTROL PLAN PREPARED BY:
 RENEE KOESTER, PE
 TCDS # 913329
 EXPIRES: 1/31/2026

PRELIMINARY 90% SUBMITTAL

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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**

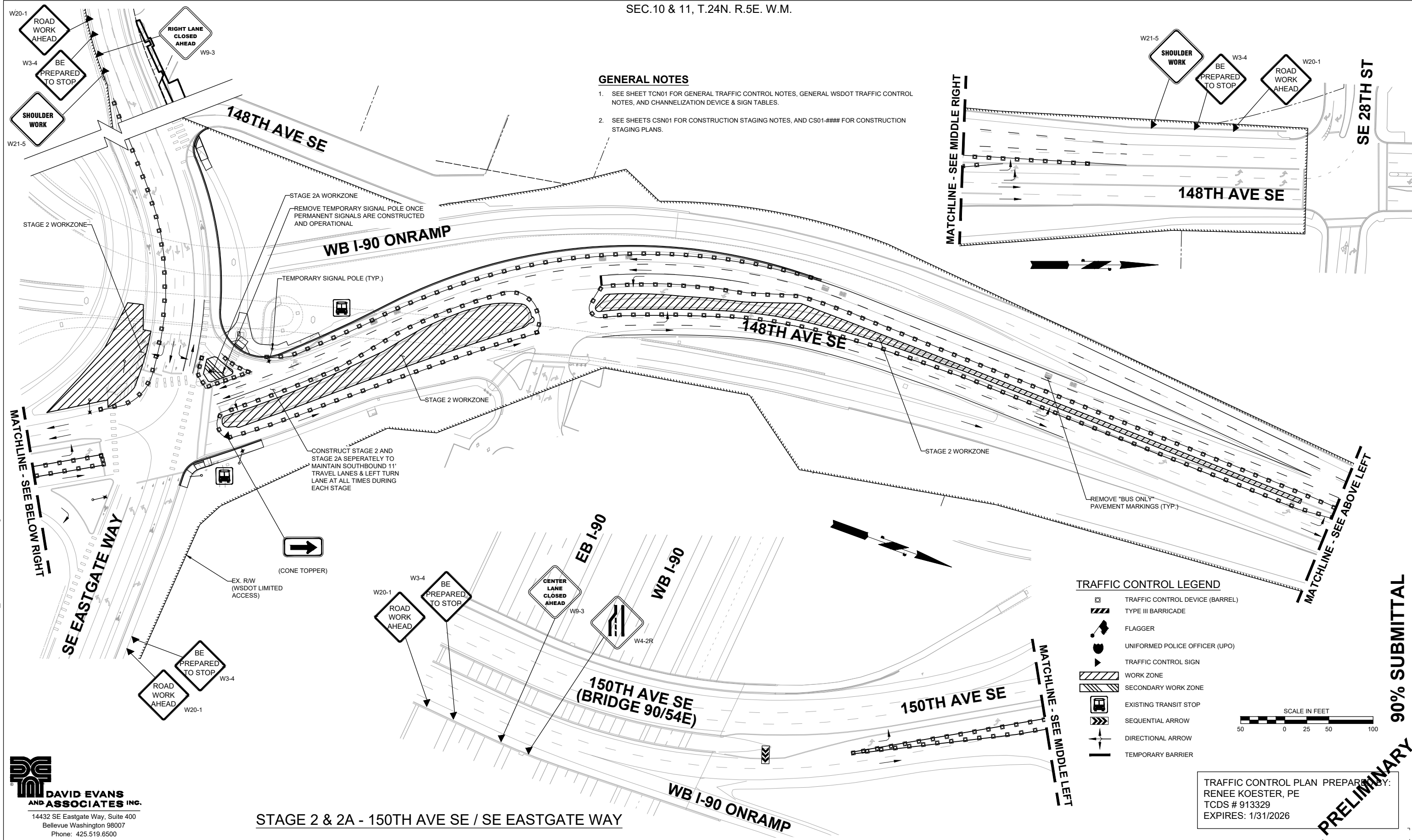
**TRAFFIC CONTROL PLAN
 150TH & EASTGATE
 STAGE 1E**

NO.	DATE	BY	APPR.	REVISIONS

O. AHRENSFELD 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
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 S. SOISETH 7/2/2024
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TRAFFIC CONTROL PLAN PREPARED BY:
RENEE KOESTER, PE
TCDS # 913329
EXPIRES: 1/31/2026

90% SUBMITTAL

PRELIMINARY

STAGE 2 & 2A - 150TH AVE SE / SE EASTGATE WAY

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

TRAFFIC CONTROL PLAN
150TH & EASTGATE
STAGE 2 & 2A

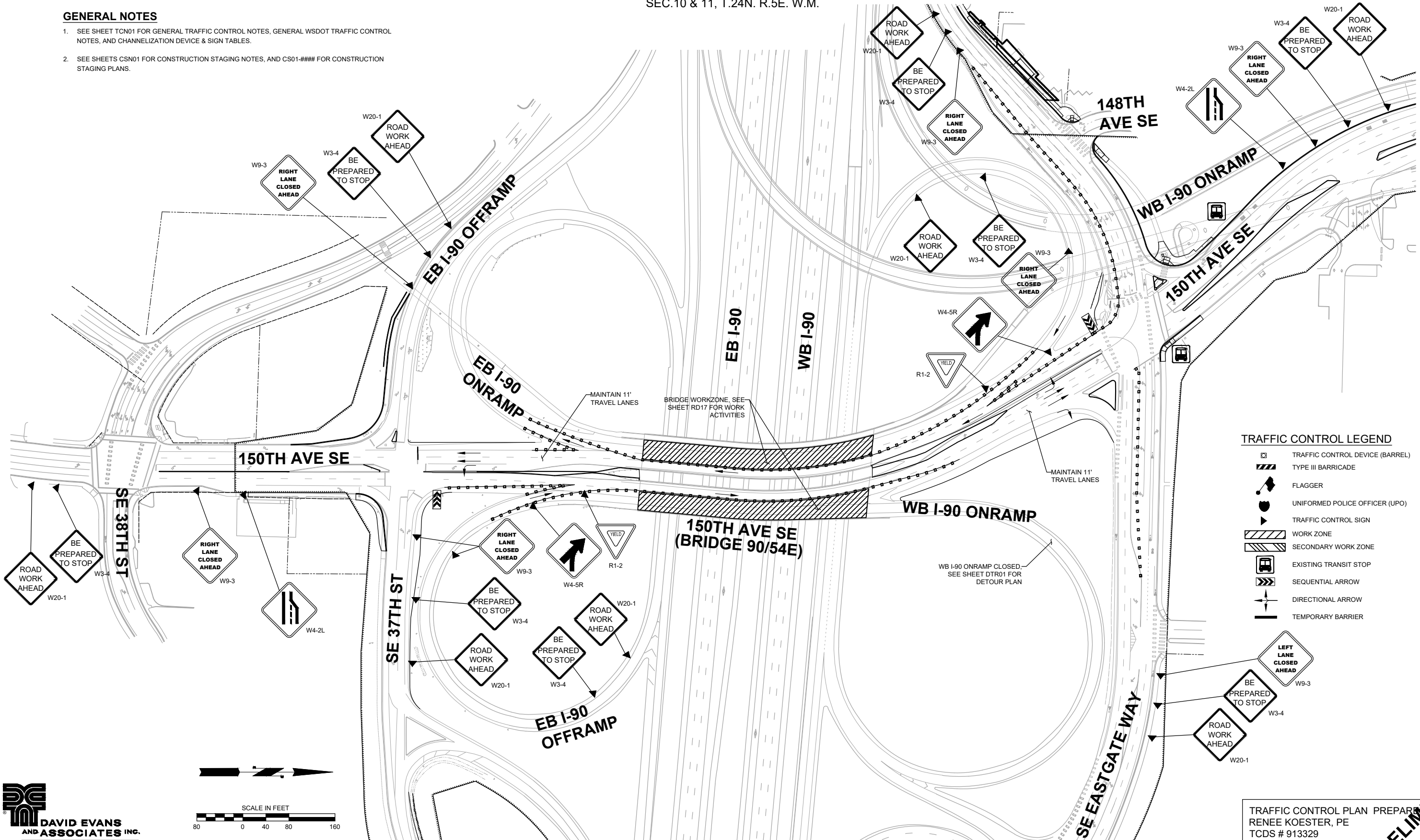
NO.	DATE	BY	APPR.	REVISIONS

O. AHRENSFELD 7/2/2024
DESIGNED BY DATE
O. AHRENSFELD 7/2/2024
DRAWN BY DATE
S. SOISETH 7/2/2024
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STAGE 1 - 150TH AVE SE (BRIDGE 90/54E)

TRAFFIC CONTROL PLAN PREPARED BY:
 RENEE KOESTER, PE
 TCDS # 913329
 EXPIRES: 1/31/2026

PRELIMINARY 90% SUBMITTAL

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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

R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

City of Bellevue
 Transportation Department

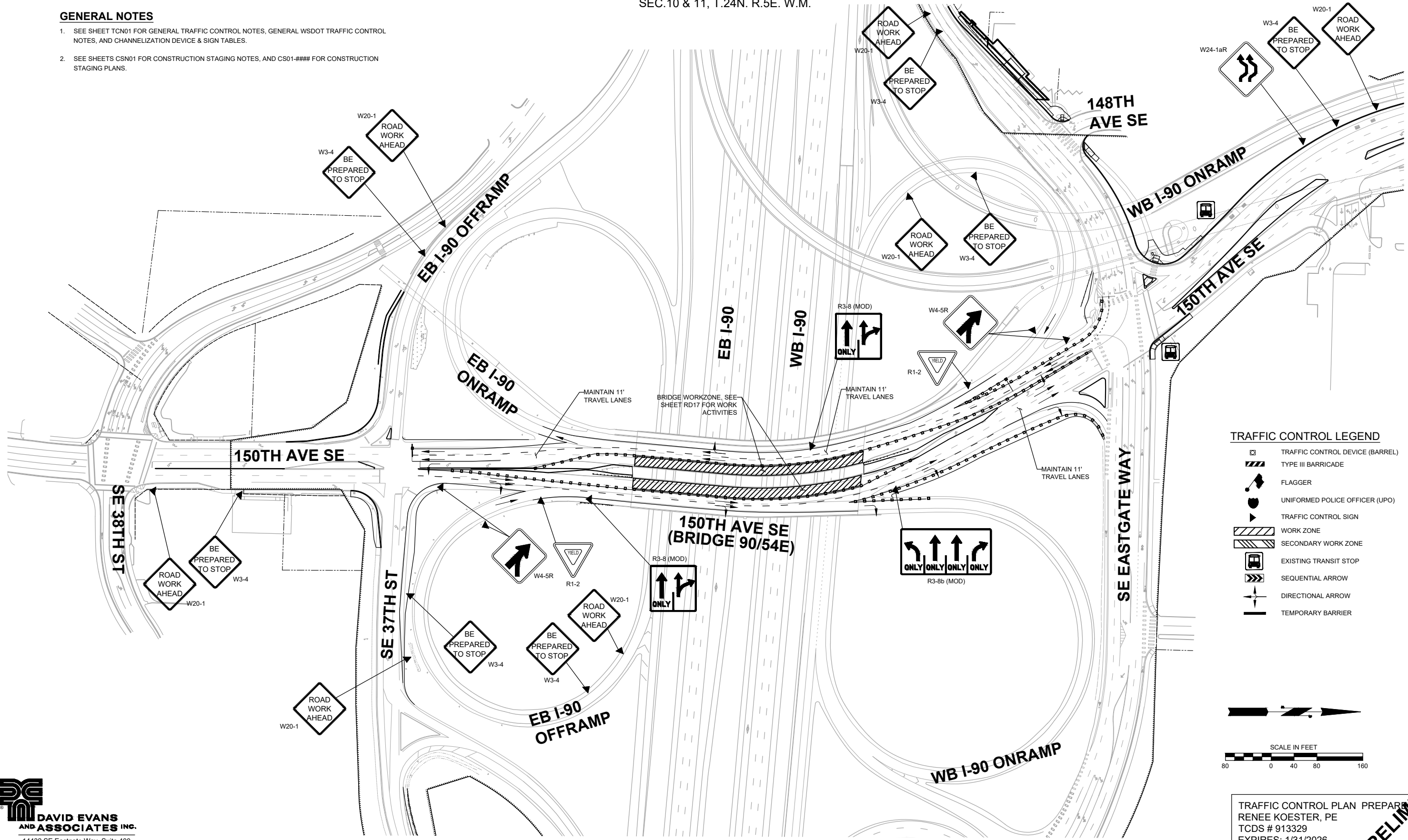
150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET

TRAFFIC CONTROL PLAN
150TH BRIDGE 90/54E
STAGE 1

TCP11	SHT 208	OF 235
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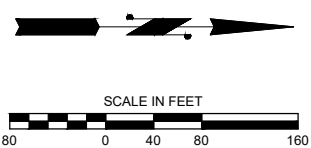
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TRAFFIC CONTROL PLAN PREPARED BY:
 RENEE KOESTER, PE
 TCDS # 913329
 EXPIRES: 1/31/2026

PRELIMINARY 90% SUBMITTAL

STAGE 2 - 150TH AVE SE (BRIDGE 90/54E)

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City of Bellevue
 Transportation Department

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

TRAFFIC CONTROL PLAN
150TH BRIDGE 90/54E
STAGE 2
 TCP12 SHT 209 OF 235

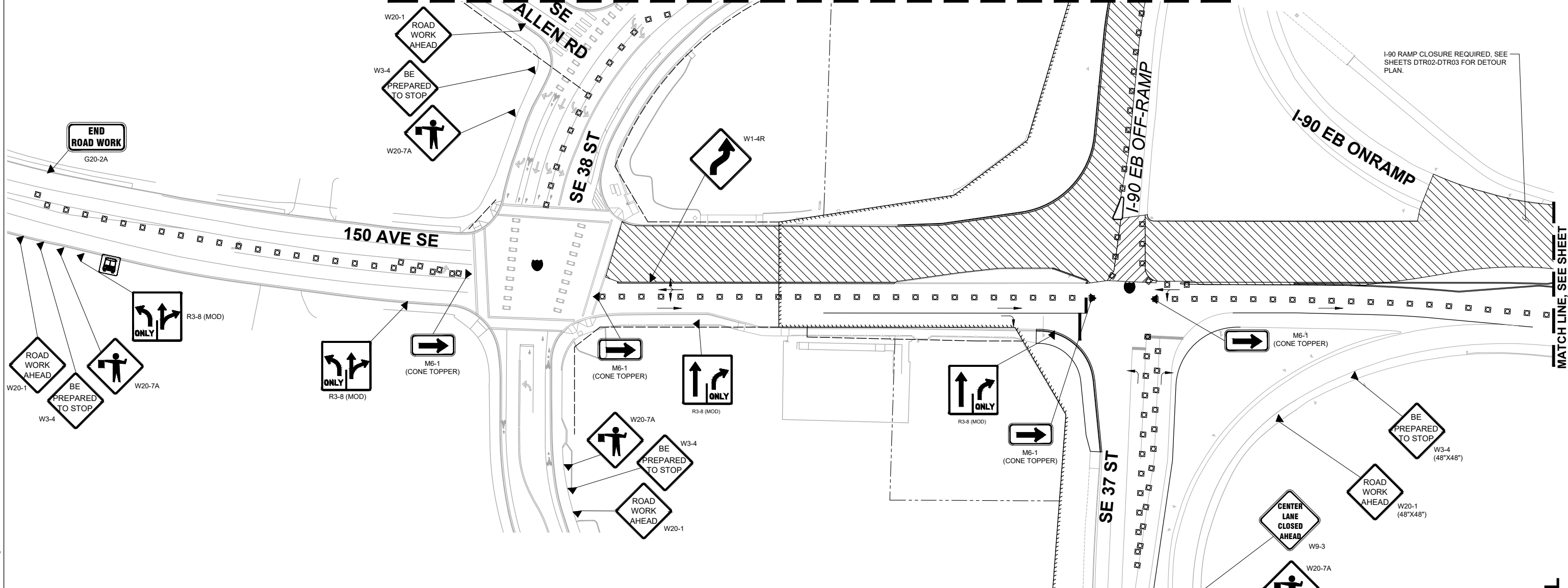
NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

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MATCH LINE, SEE SHEET TCP14

MATCH LINE, SEE SHEET TCP14



I-90 RAMP CLOSURE REQUIRED. SEE SHEETS DTR02-DTR03 FOR DETOUR PLAN.

SITE SPECIFIC TRAFFIC CONTROL NOTES: 150TH AVE SE

- CONTRACTOR SHALL MAINTAIN ACCESS TO WORKZONE 2 AREAS DURING DAYTIME AND PEAK HOURS. SEPARATE TRAFFIC CONTROL PLANS BY THE CONTRACTOR SHALL BE SUBMITTED FOR SINGLE LANE ACCESS DURING NIGHT TIME WORK OR FOR DETOUR ROUTES AS NEEDED.

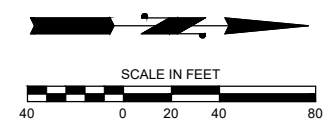
GENERAL NOTES

- SEE SHEET TCN01 FOR GENERAL TRAFFIC CONTROL NOTES, GENERAL WSDOT TRAFFIC CONTROL NOTES, AND CHANNELIZATION DEVICE & SIGN TABLES.
- SEE SHEETS CSN01 FOR CONSTRUCTION STAGING NOTES, AND CS01-#### FOR CONSTRUCTION STAGING PLANS.

TRAFFIC CONTROL LEGEND

- TRAFFIC CONTROL DEVICE (BARREL)
- TYPE III BARRICADE
- FLAGGER
- UNIFORMED POLICE OFFICER (UPO)
- TRAFFIC CONTROL SIGN
- WORK ZONE
- SECONDARY WORK ZONE
- EXISTING TRANSIT STOP
- SEQUENTIAL ARROW
- DIRECTIONAL ARROW
- TEMPORARY BARRIER

OVERLAY STAGE - SOUTHBOUND 150TH AVE SE / I-90 EB OFFRAMP



TRAFFIC CONTROL PLAN PREPARED BY:
 RENEE KOESTER, PE
 TCDS # 913329
 EXPIRES: 1/31/2026

PRELIMINARY 90% SUBMITTAL

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

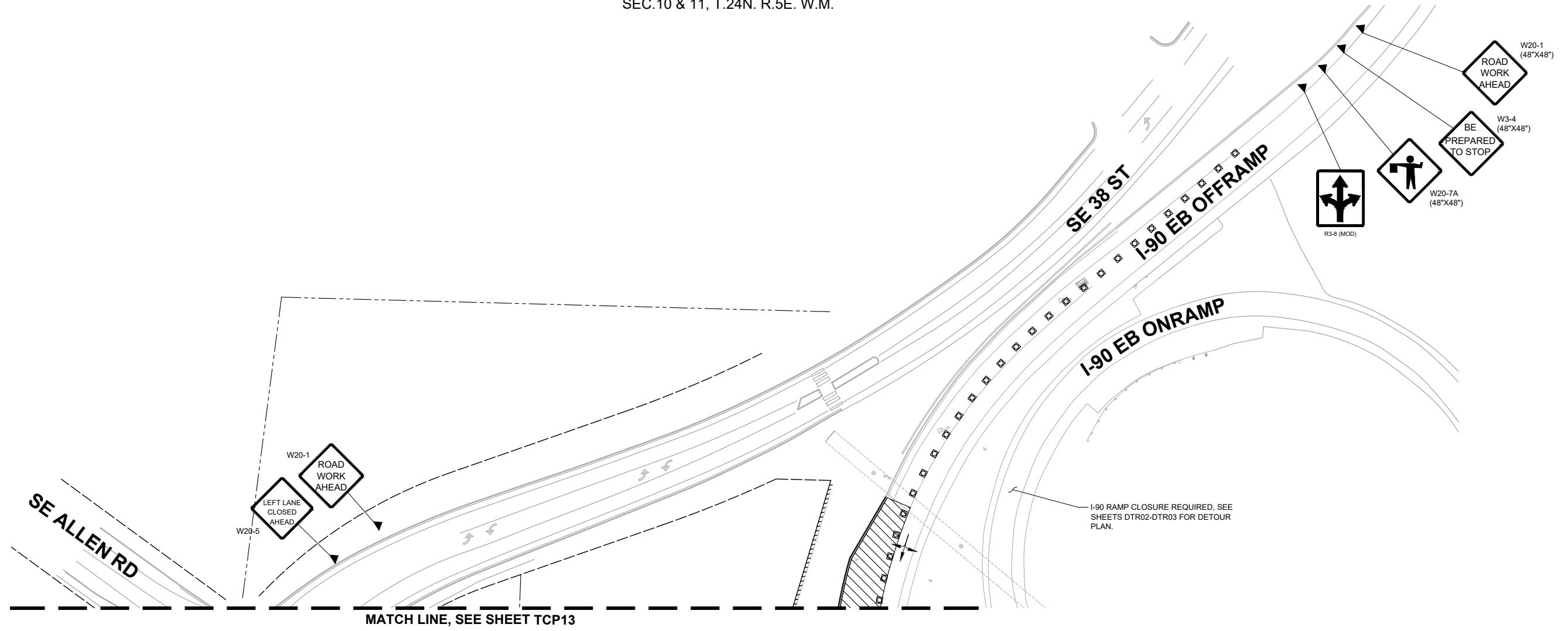
City of Bellevue
 Transportation Department

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

TRAFFIC CONTROL PLAN - OVERLAY

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE



MATCH LINE, SEE SHEET TCP13

TRAFFIC CONTROL LEGEND

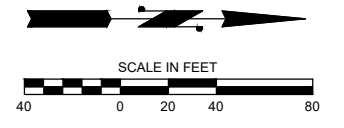
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- TYPE III BARRICADE
- FLAGGER
- UNIFORMED POLICE OFFICER (UPO)
- TRAFFIC CONTROL SIGN
- WORK ZONE
- SECONDARY WORK ZONE
- EXISTING TRANSIT STOP
- SEQUENTIAL ARROW
- DIRECTIONAL ARROW
- TEMPORARY BARRIER

SITE SPECIFIC TRAFFIC CONTROL NOTES: 150TH AVE SE

1. CONTRACTOR SHALL MAINTAIN ACCESS TO WORKZONE 2 AREAS DURING DAYTIME AND PEAK HOURS. SEPARATE TRAFFIC CONTROL PLANS BY THE CONTRACTOR SHALL BE SUBMITTED FOR SINGLE LANE ACCESS DURING NIGHT TIME WORK OR FOR DETOUR ROUTES AS NEEDED.

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TRAFFIC CONTROL PLAN PREPARED BY:
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 TCDS # 913329
 EXPIRES: 1/31/2026

OVERLAY STAGE - I-90 EB OFFRAMP

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City of Bellevue
 Transportation Department

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

TRAFFIC CONTROL PLAN - OVERLAY

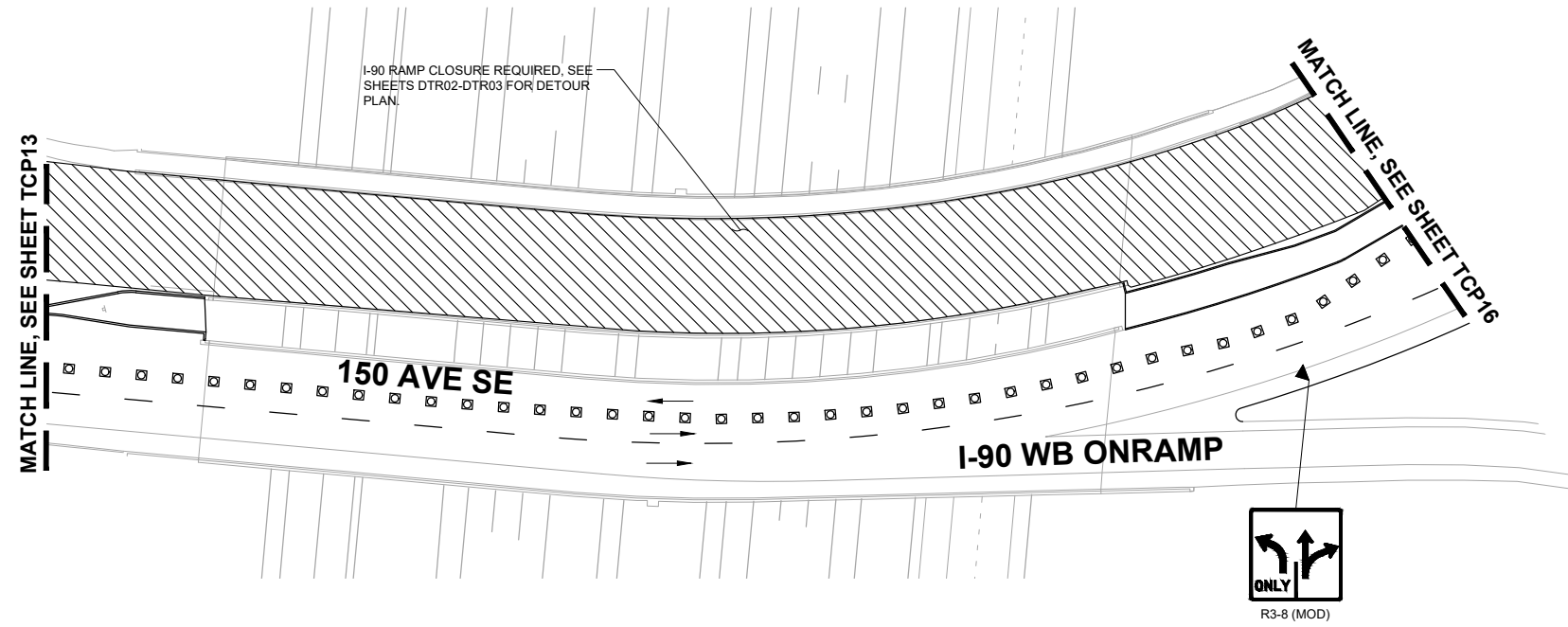
TCP14 SHT 211 OF 235

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PRELIMINARY 90% SUBMITTAL

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TRAFFIC CONTROL LEGEND

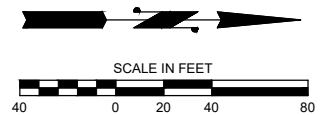
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- TYPE III BARRICADE
- FLAGGER
- UNIFORMED POLICE OFFICER (UPO)
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SITE SPECIFIC TRAFFIC CONTROL NOTES: 150TH AVE SE

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OVERLAY STAGE - SOUTHBOUND 150TH AVE SE

TRAFFIC CONTROL PLAN PREPARED BY:
 RENEE KOESTER, PE
 TCDS # 913329
 EXPIRES: 1/31/2026

PRELIMINARY 90% SUBMITTAL

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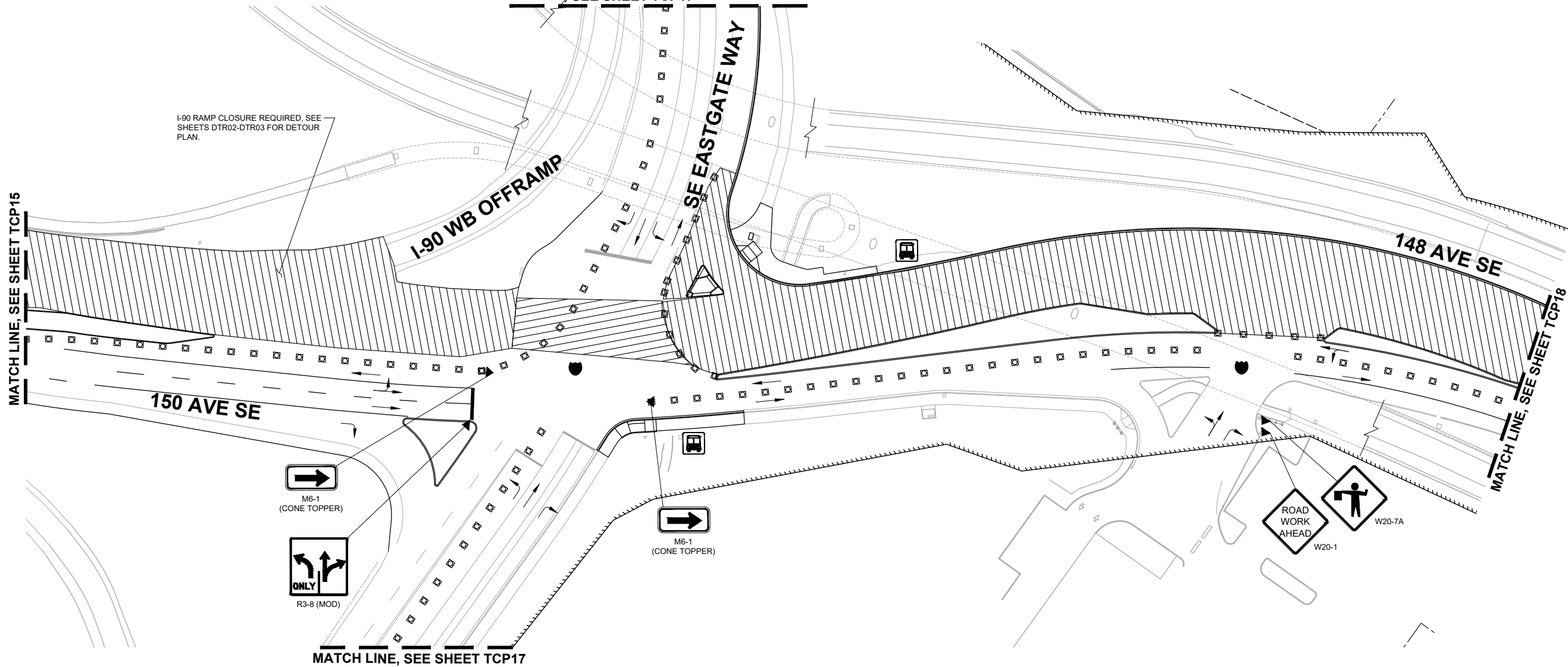
City of Bellevue
 Transportation Department

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

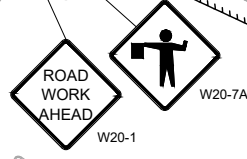
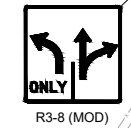
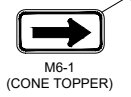
TRAFFIC CONTROL PLAN - OVERLAY

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
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I-90 RAMP CLOSURE REQUIRED, SEE SHEETS DTR02-DTR03 FOR DETOUR PLAN.



TRAFFIC CONTROL LEGEND

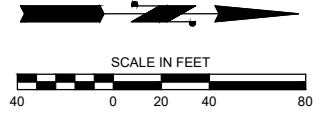
- TRAFFIC CONTROL DEVICE (BARREL)
- TYPE III BARRICADE
- FLAGGER
- UNIFORMED POLICE OFFICER (UPO)
- TRAFFIC CONTROL SIGN
- WORK ZONE
- SECONDARY WORK ZONE
- EXISTING TRANSIT STOP
- SEQUENTIAL ARROW
- DIRECTIONAL ARROW
- TEMPORARY BARRIER

SITE SPECIFIC TRAFFIC CONTROL NOTES: 150TH AVE SE

1. CONTRACTOR SHALL MAINTAIN ACCESS TO WORKZONE 2 AREAS DURING DAYTIME AND PEAK HOURS. SEPARATE TRAFFIC CONTROL PLANS BY THE CONTRACTOR SHALL BE SUBMITTED FOR SINGLE LANE ACCESS DURING NIGHT TIME WORK OR FOR DETOUR ROUTES AS NEEDED.

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TRAFFIC CONTROL PLAN PREPARED BY:
 RENEE KOESTER, PE
 TCDS # 913329
 EXPIRES: 1/31/2026

OVERLAY STAGE - SOUTHBOUND 150TH AVE SE / SE EASTGATE WAY

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City of Bellevue
 Transportation Department

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

TRAFFIC CONTROL PLAN - OVERLAY

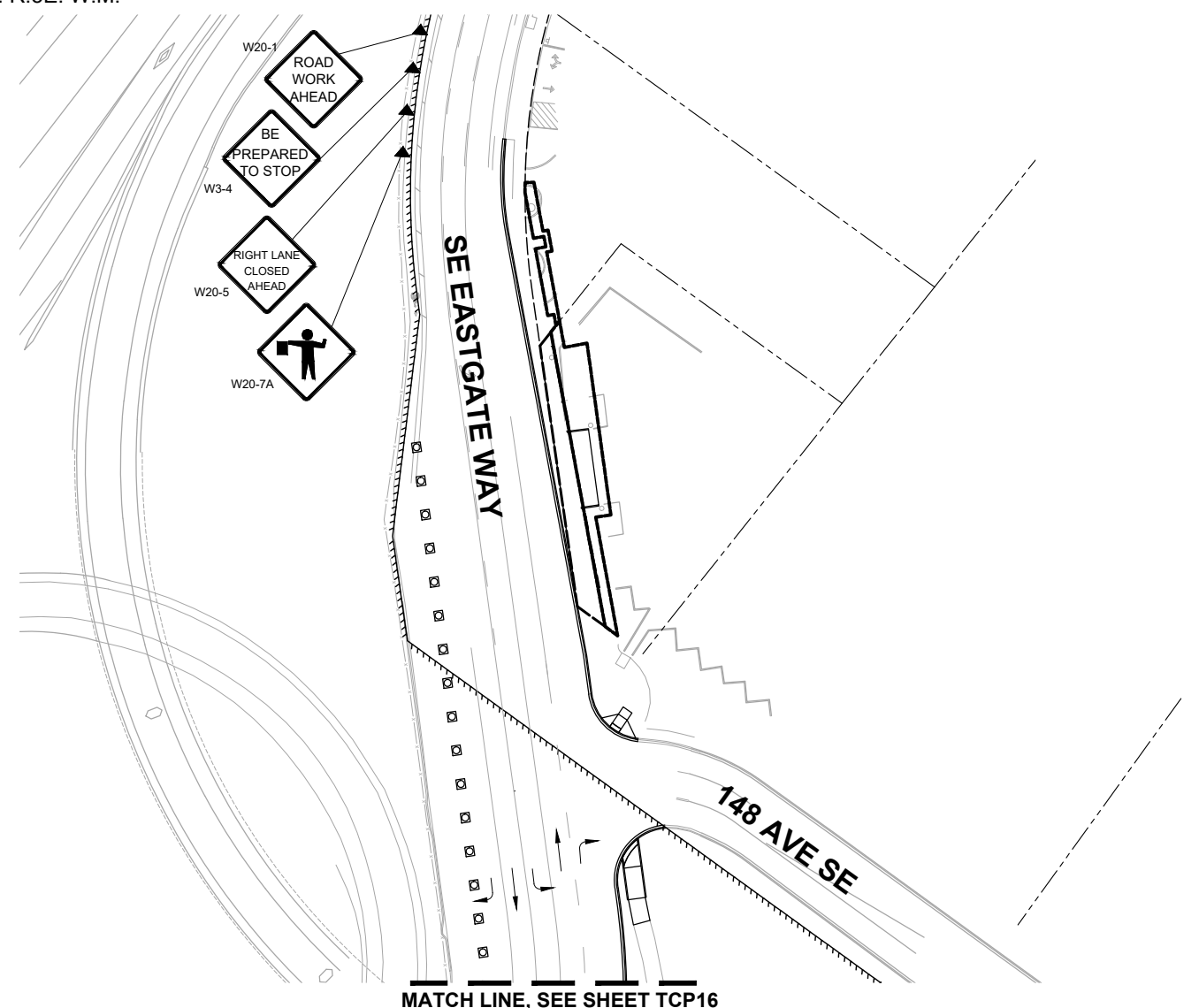
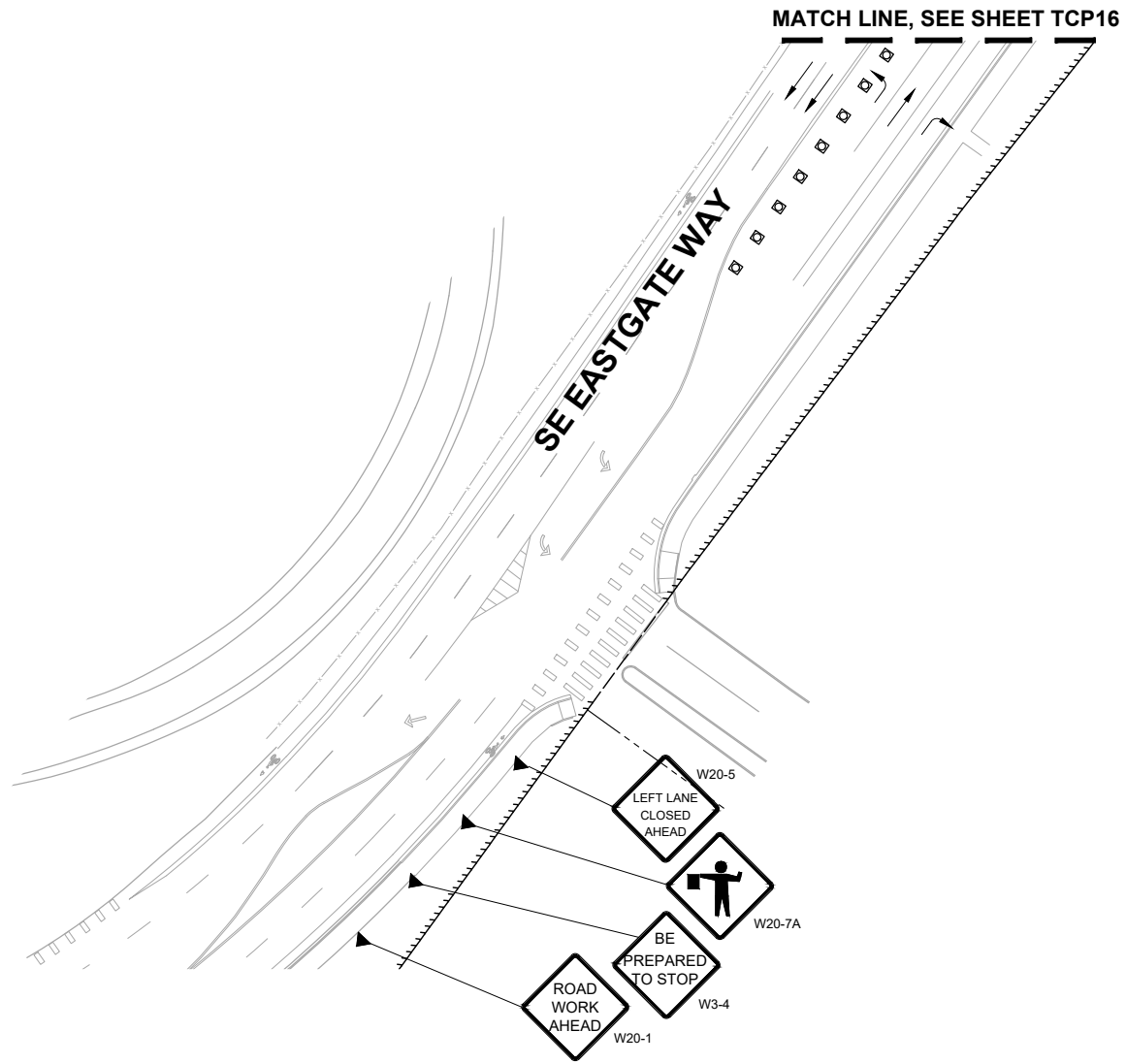
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PRELIMINARY 90% SUBMITTAL

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MATCH LINE, SEE SHEET TCP16



TRAFFIC CONTROL LEGEND

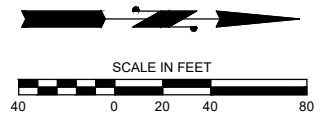
- TRAFFIC CONTROL DEVICE (BARREL)
- TYPE III BARRICADE
- FLAGGER
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- WORK ZONE
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SITE SPECIFIC TRAFFIC CONTROL NOTES: 150TH AVE SE

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TRAFFIC CONTROL PLAN PREPARED BY:
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 EXPIRES: 1/31/2026

OVERLAY STAGE - SE EASTGATE WAY

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

City of Bellevue
 Transportation Department

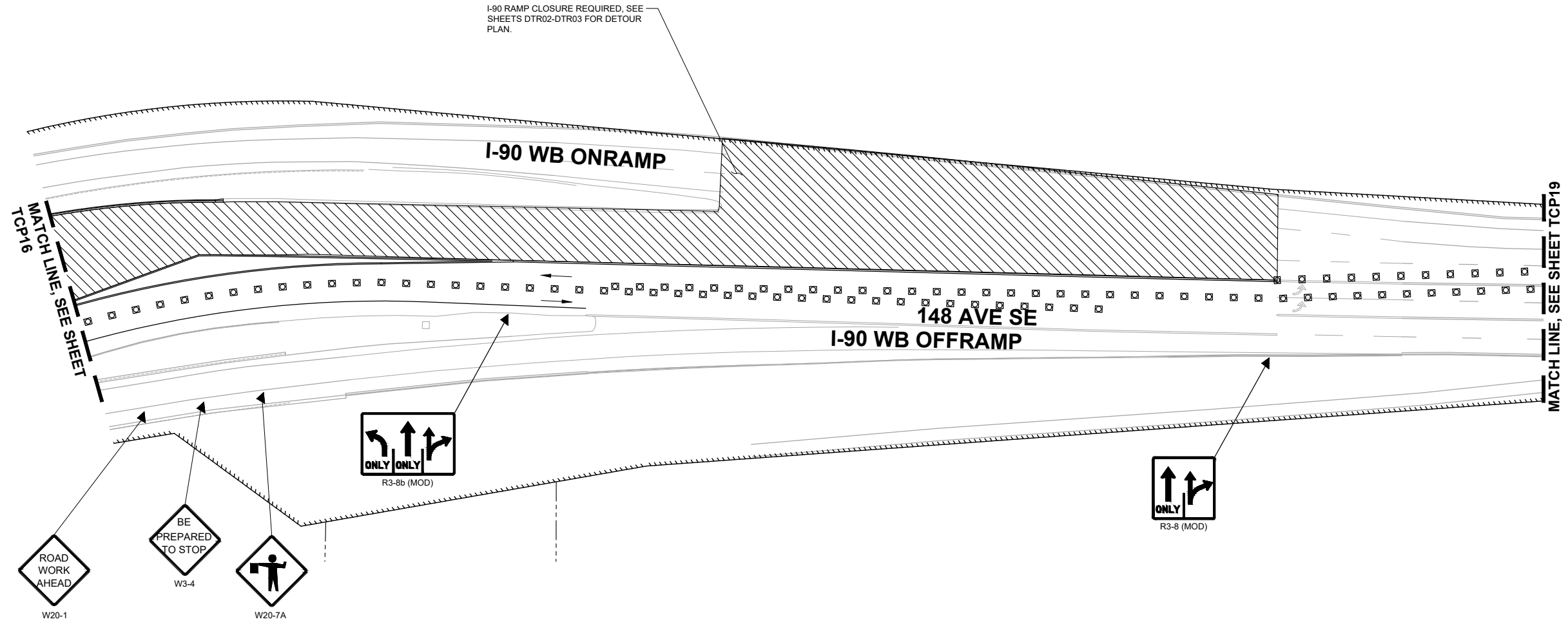
150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET

TRAFFIC CONTROL PLAN - OVERLAY

TCP17 SHT 214 OF 235

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PRELIMINARY 90% SUBMITTAL



TRAFFIC CONTROL LEGEND

- TRAFFIC CONTROL DEVICE (BARREL)
- TYPE III BARRICADE
- FLAGGER
- UNIFORMED POLICE OFFICER (UPO)
- TRAFFIC CONTROL SIGN
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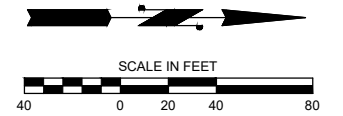
SITE SPECIFIC TRAFFIC CONTROL NOTES: 150TH AVE SE

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OVERLAY STAGE - SOUTHBOUND 150TH AVE SE



TRAFFIC CONTROL PLAN PREPARED BY:
 RENEE KOESTER, PE
 TCDS # 913329
 EXPIRES: 1/31/2026

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 Transportation Department

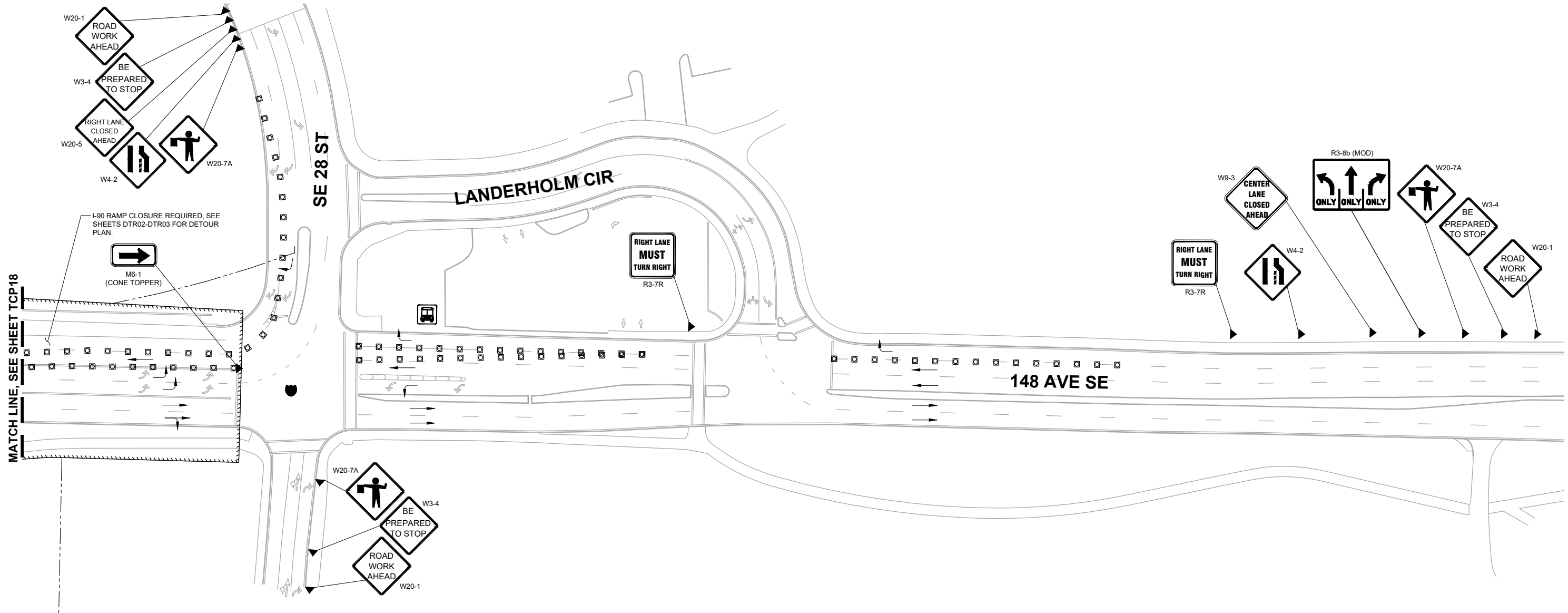
**150TH AVENUE SE MOBILITY PROJECT
 SE 28TH STREET TO SE 38TH STREET**

TRAFFIC CONTROL PLAN - OVERLAY

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

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TRAFFIC CONTROL LEGEND

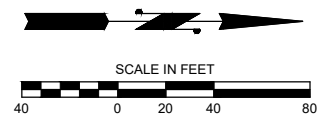
- TRAFFIC CONTROL DEVICE (BARREL)
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OVERLAY STAGE - SOUTHBOUND 150TH AVE SE

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

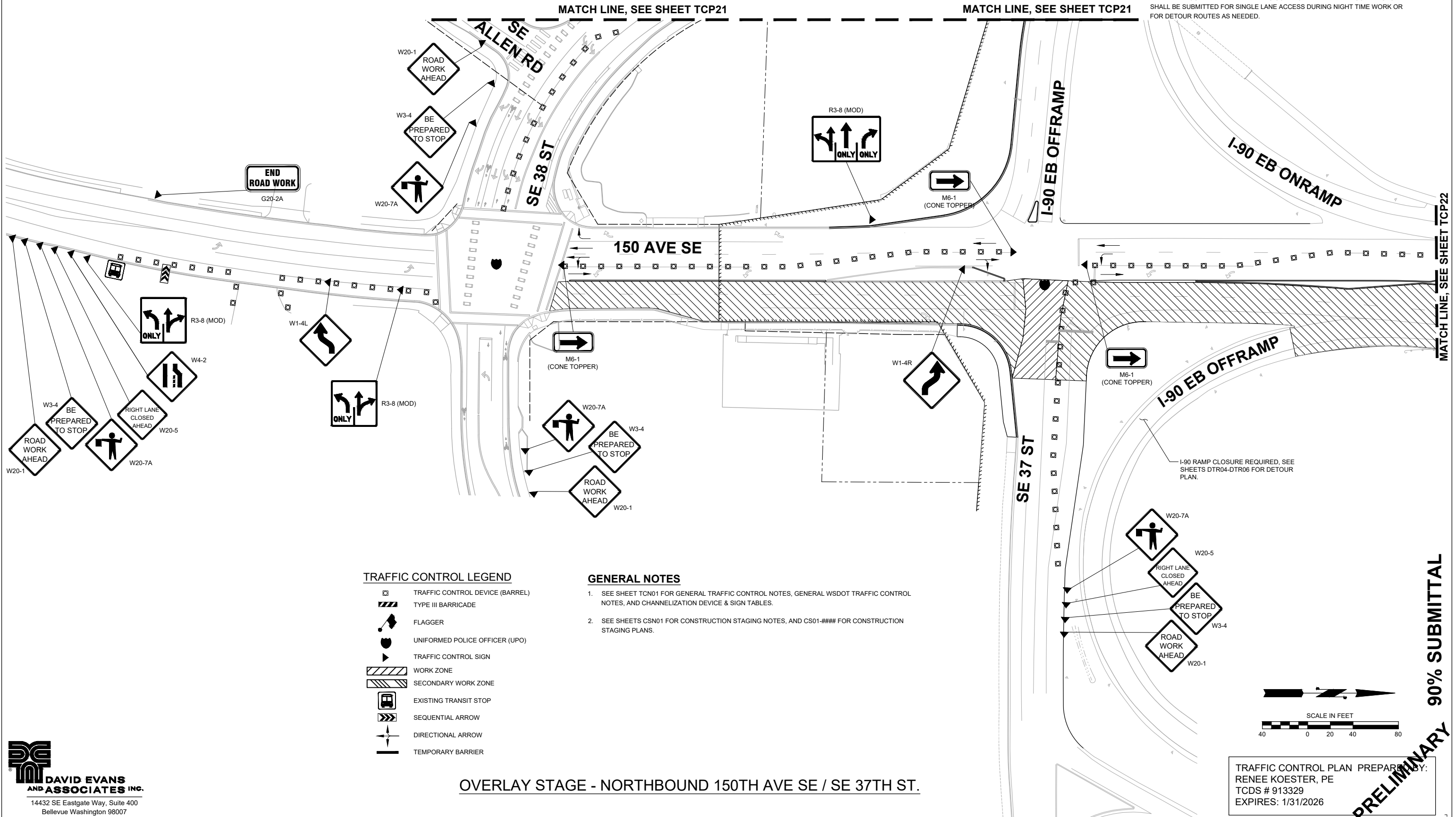
TRAFFIC CONTROL PLAN - OVERLAY

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER	7/2/2024
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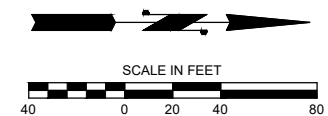
TRAFFIC CONTROL LEGEND

- TRAFFIC CONTROL DEVICE (BARREL)
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OVERLAY STAGE - NORTHBOUND 150TH AVE SE / SE 37TH ST.



TRAFFIC CONTROL PLAN PREPARED BY:
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 TCDS # 913329
 EXPIRES: 1/31/2026

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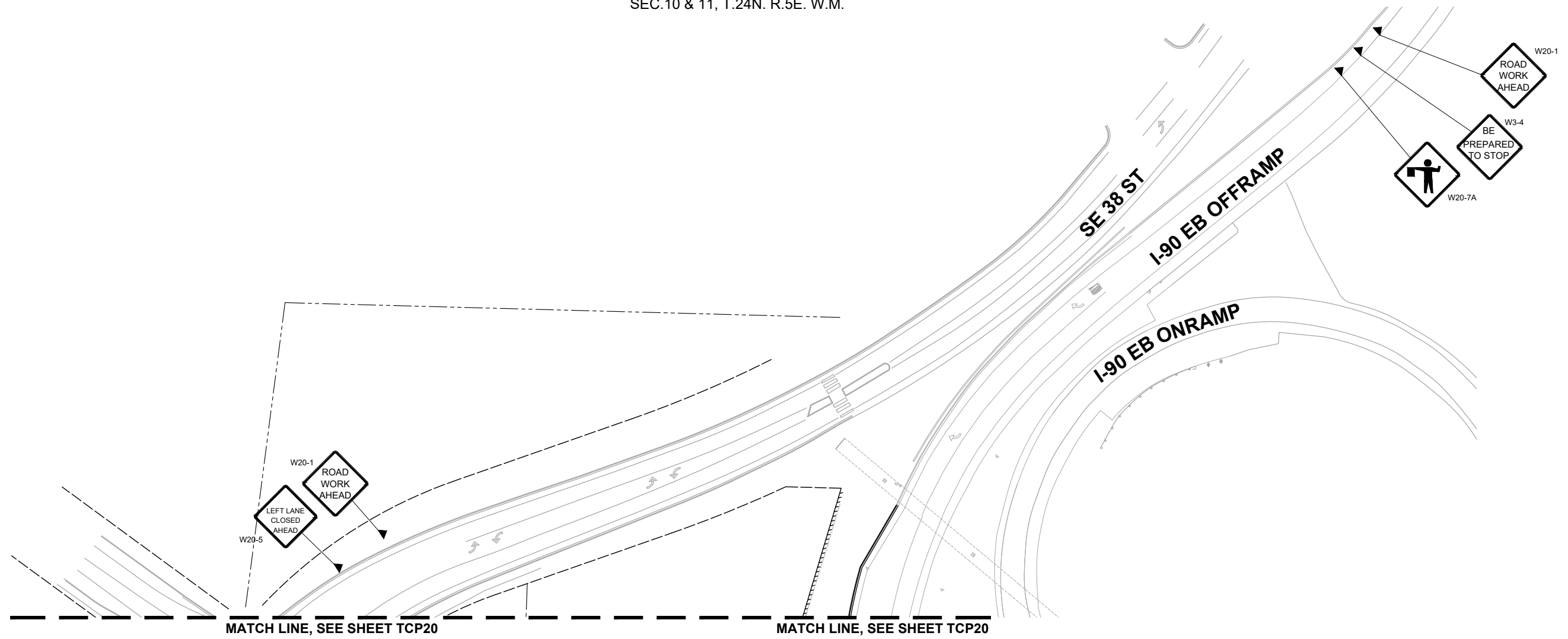
City of Bellevue
 Transportation Department

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

TRAFFIC CONTROL PLAN - OVERLAY

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TRAFFIC CONTROL LEGEND

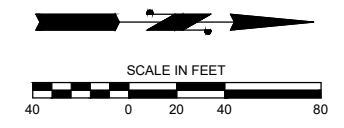
- TRAFFIC CONTROL DEVICE (BARREL)
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SITE SPECIFIC TRAFFIC CONTROL NOTES: 150TH AVE SE

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OVERLAY STAGE - NORTHBOUND 150TH AVE SE / SE 37TH ST.

TRAFFIC CONTROL PLAN PREPARED BY:
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**150TH AVENUE SE MOBILITY PROJECT
 SE 28TH STREET TO SE 38TH STREET**

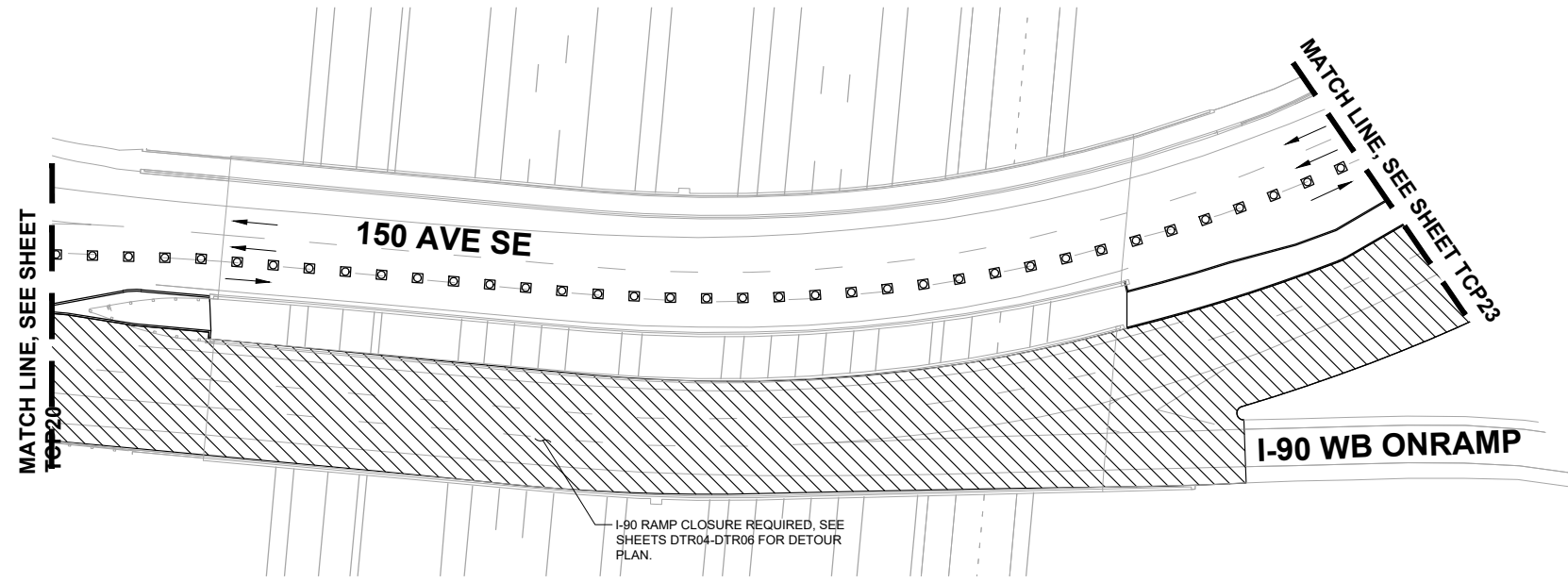
TRAFFIC CONTROL PLAN - OVERLAY

TCP21 SHT 218 OF 235

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TRAFFIC CONTROL LEGEND

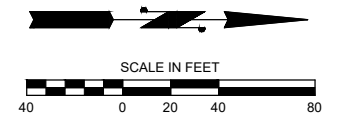
- TRAFFIC CONTROL DEVICE (BARREL)
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OVERLAY STAGE - NORTHBOUND 150TH AVE SE

TRAFFIC CONTROL PLAN PREPARED BY:
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 EXPIRES: 1/31/2026

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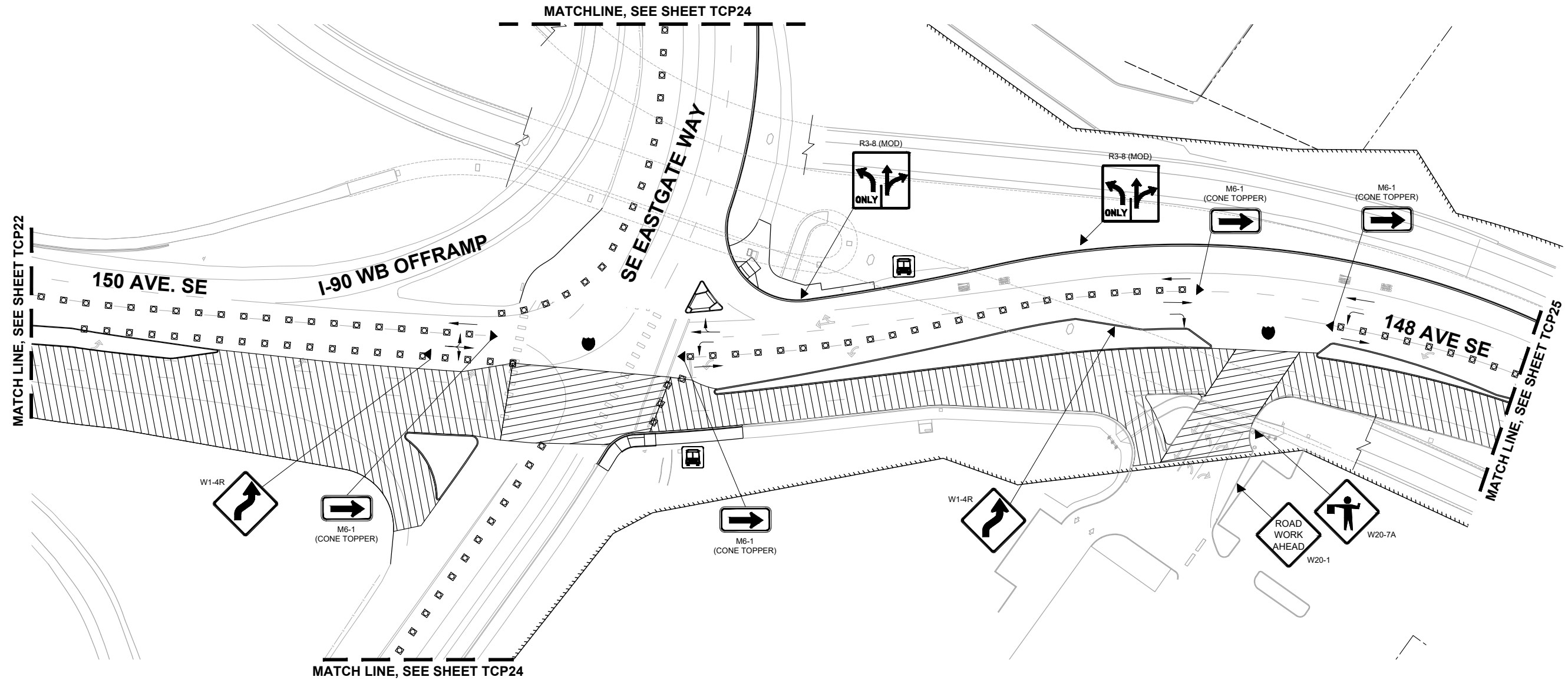
City of Bellevue
 Transportation Department

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

TRAFFIC CONTROL PLAN - OVERLAY

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE



TRAFFIC CONTROL LEGEND

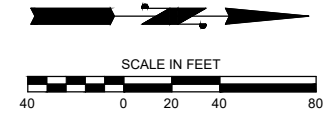
- TRAFFIC CONTROL DEVICE (BARREL)
- TYPE III BARRICADE
- FLAGGER
- UNIFORMED POLICE OFFICER (UPO)
- TRAFFIC CONTROL SIGN
- WORK ZONE
- SECONDARY WORK ZONE
- EXISTING TRANSIT STOP
- SEQUENTIAL ARROW
- DIRECTIONAL ARROW
- TEMPORARY BARRIER

GENERAL NOTES

1. SEE SHEET TCN01 FOR GENERAL TRAFFIC CONTROL NOTES, GENERAL WSDOT TRAFFIC CONTROL NOTES, AND CHANNELIZATION DEVICE & SIGN TABLES.
2. SEE SHEETS CSN01 FOR CONSTRUCTION STAGING NOTES, AND CS01-#### FOR CONSTRUCTION STAGING PLANS.

SITE SPECIFIC TRAFFIC CONTROL NOTES: 150TH AVE SE

1. CONTRACTOR SHALL MAINTAIN ACCESS TO WORKZONE 2 AREAS DURING DAYTIME AND PEAK HOURS. SEPARATE TRAFFIC CONTROL PLANS BY THE CONTRACTOR SHALL BE SUBMITTED FOR SINGLE LANE ACCESS DURING NIGHT TIME WORK OR FOR DETOUR ROUTES AS NEEDED.



TRAFFIC CONTROL PLAN PREPARED BY:
 RENEE KOESTER, PE
 TCDS # 913329
 EXPIRES: 1/31/2026

OVERLAY STAGE - NORTHBOUND 150TH AVE SE / SE EASTGATE WAY

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**

TRAFFIC CONTROL PLAN - OVERLAY

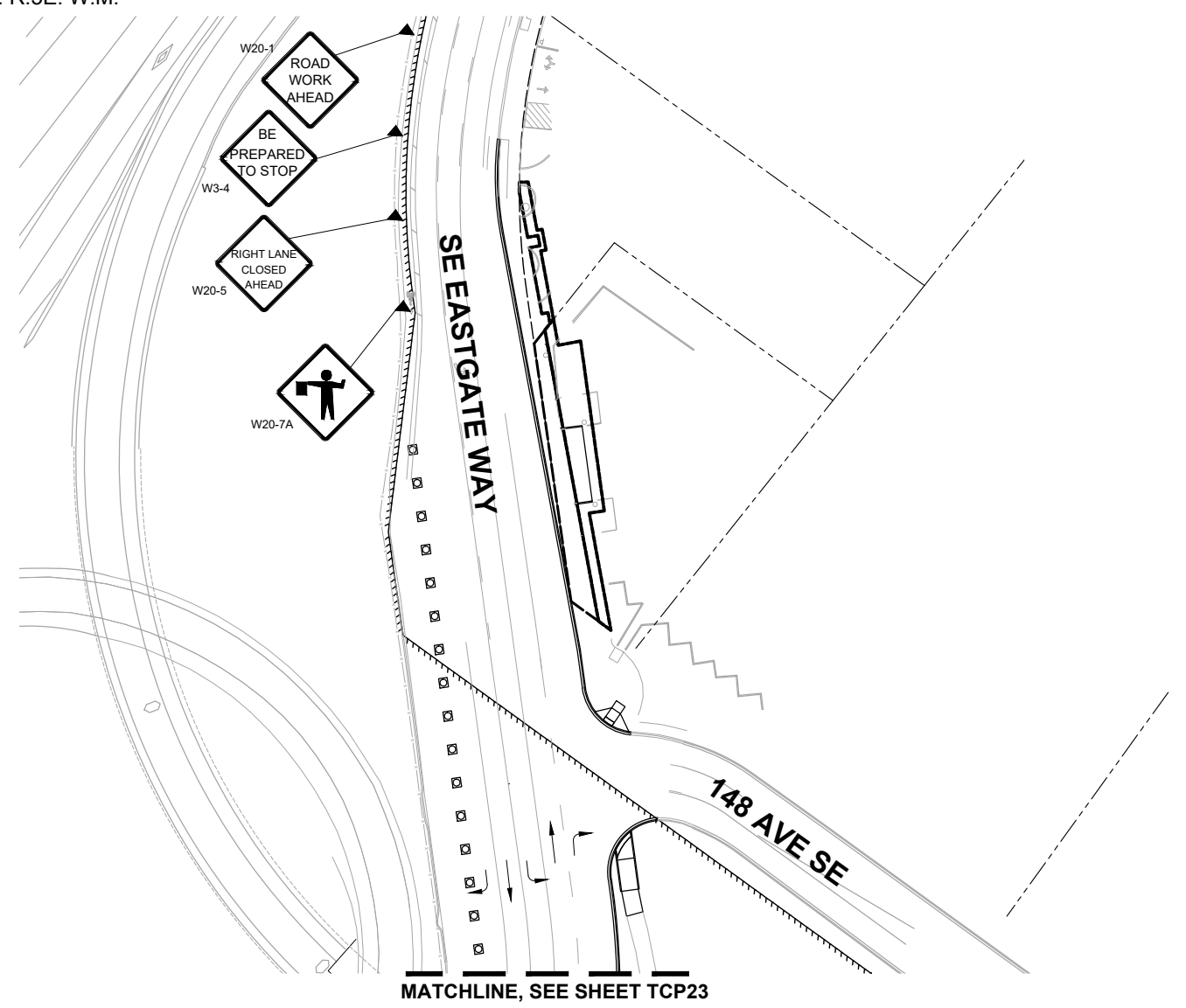
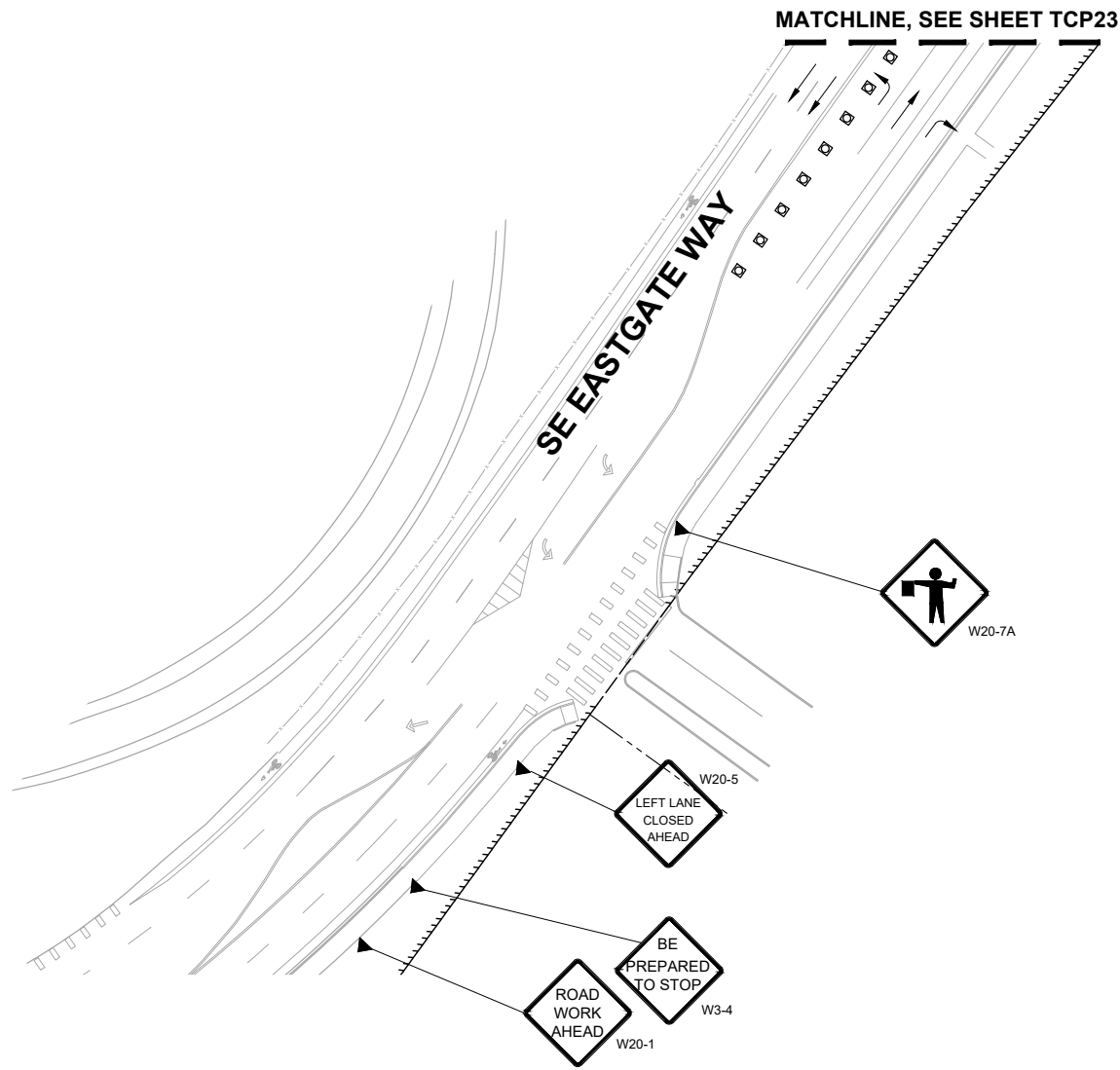
TCP23 SHT 220 OF 235

PRELIMINARY 90% SUBMITTAL

o:\a 07\01\24 7:00pm - P:\BBLV\X00004188\0400CAD\SHETS\T\TTCP###BLVX4188_OVRLY NB.dwg

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE



TRAFFIC CONTROL LEGEND

- TRAFFIC CONTROL DEVICE (BARREL)
- TYPE III BARRICADE
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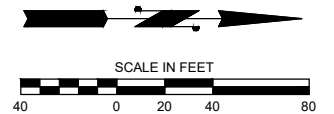
GENERAL NOTES

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OVERLAY STAGE - NORTHBOUND 150TH AVE SE / SE EASTGATE WAY



TRAFFIC CONTROL PLAN PREPARED BY:
 RENEE KOESTER, PE
 TCDS # 913329
 EXPIRES: 1/31/2026

PRELIMINARY 90% SUBMITTAL

o:\a 07\01\24 7:00pm - P:\BBLV\X00004188\0400CAD\SHETS\TTTTTCP###BLVX4188_OVRLY NB.dwg

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

NO.	DATE	BY	APPR.	REVISIONS

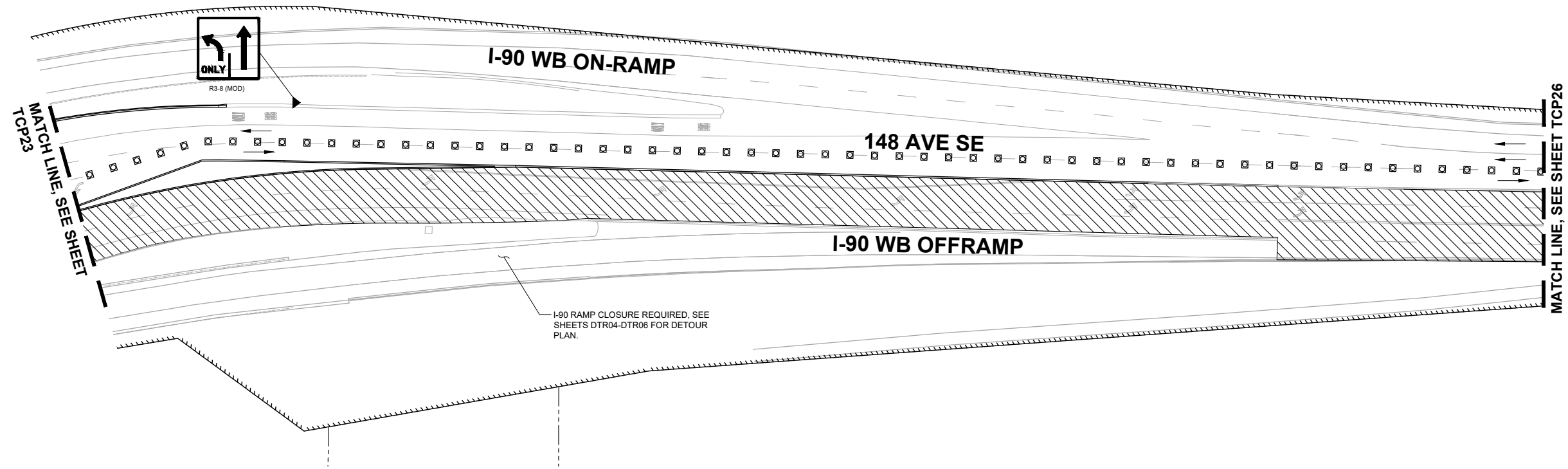
R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

City of Bellevue
 Transportation Department

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

TRAFFIC CONTROL PLAN - OVERLAY

TCP24 SHT 221 OF 235



TRAFFIC CONTROL LEGEND

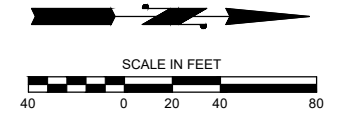
- TRAFFIC CONTROL DEVICE (BARREL)
- TYPE III BARRICADE
- FLAGGER
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- WORK ZONE
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TRAFFIC CONTROL PLAN PREPARED BY:
 RENEE KOESTER, PE
 TCDS # 913329
 EXPIRES: 1/31/2026

OVERLAY STAGE - NORTHBOUND 150TH AVE SE

o:\a 07\01\24 7:00pm - P:\B\BLVX00004188\0400CAD\SHETS\TTTTTCP###BLVX4188_OVRLY NB.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

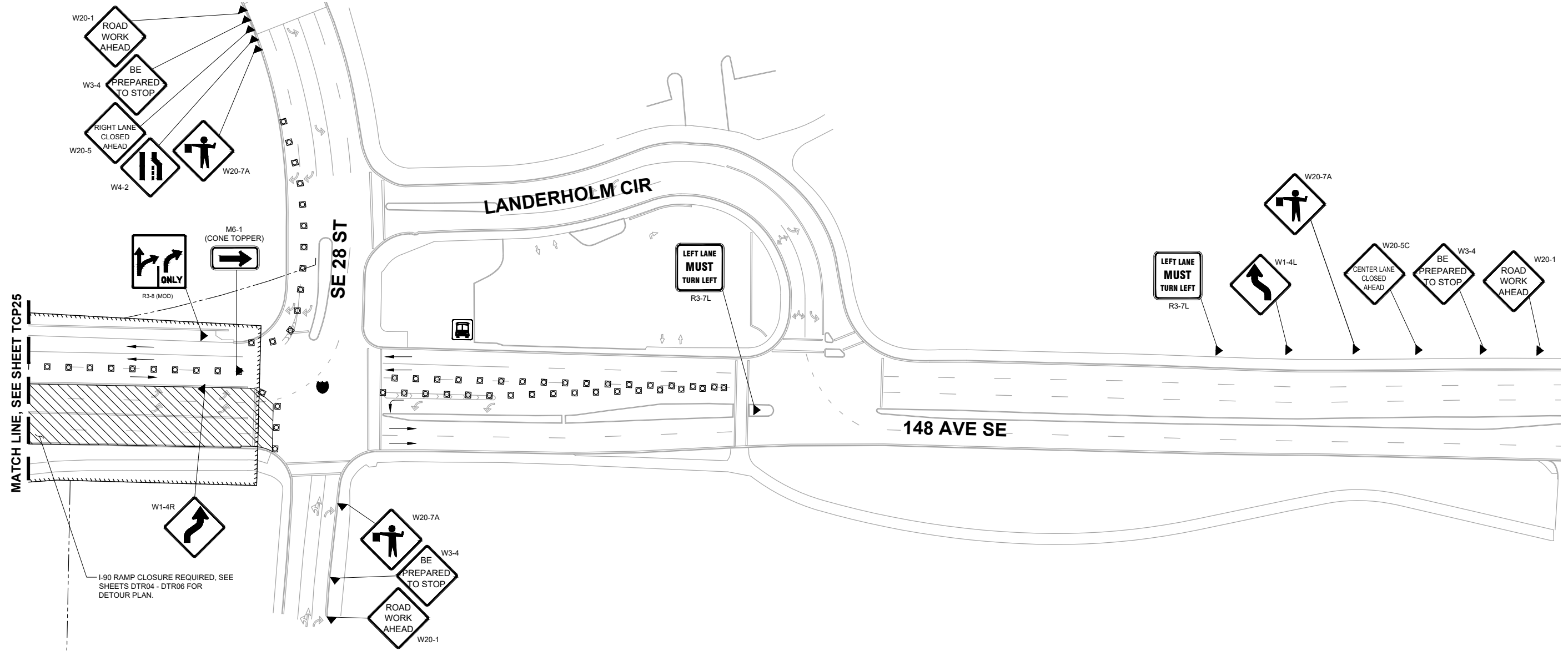
TRAFFIC CONTROL PLAN - OVERLAY

TCP25 SHT 17 OF 235

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

PRELIMINARY 90% SUBMITTAL



TRAFFIC CONTROL LEGEND

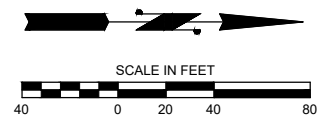
- TRAFFIC CONTROL DEVICE (BARREL)
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OVERLAY STAGE - NORTHBOUND 150TH AVE SE

TRAFFIC CONTROL PLAN PREPARED BY:
 RENEE KOESTER, PE
 TCDS # 913329
 EXPIRES: 1/31/2026

PRELIMINARY 90% SUBMITTAL

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

TRAFFIC CONTROL PLAN - OVERLAY

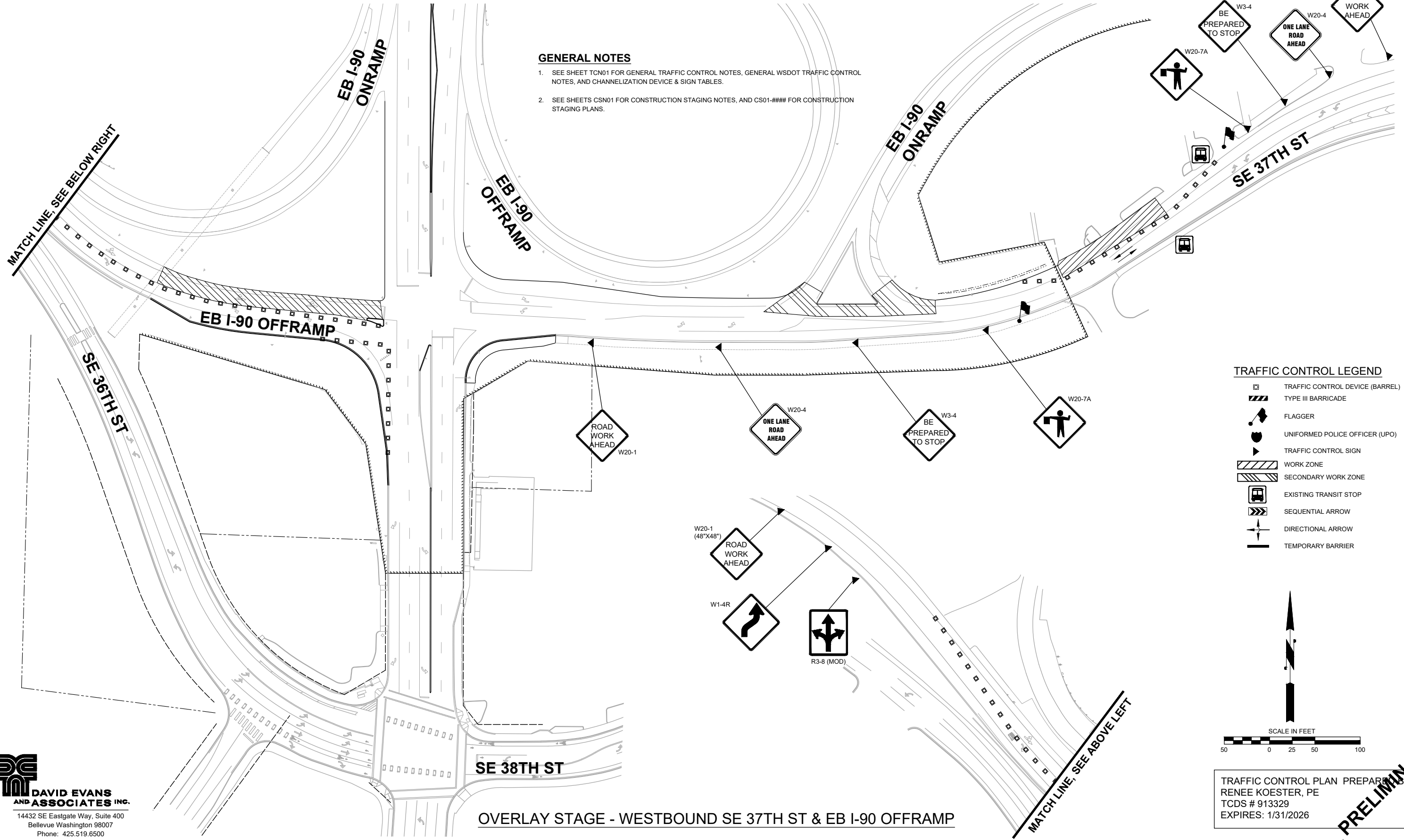
NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

o:\a 07\01\24 7:00pm - P:\B\BLVX00004188\0400CAD\SHETS\TTTTTC\###BLVX4188_OVRLY NB.dwg

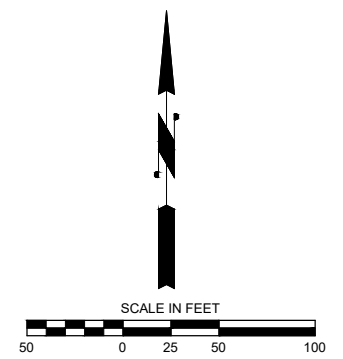
GENERAL NOTES

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TRAFFIC CONTROL PLAN PREPARED BY:
 RENEE KOESTER, PE
 TCDS # 913329
 EXPIRES: 1/31/2026

PRELIMINARY 90% SUBMITTAL

o:\a 07\01\24 7:02pm - P:\BIBL\X00004188\0400CAD\SHETS\TTCPTCP###BLVX4188_OVRLY N 37TH.dwg

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

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

City of Bellevue
 Transportation Department

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

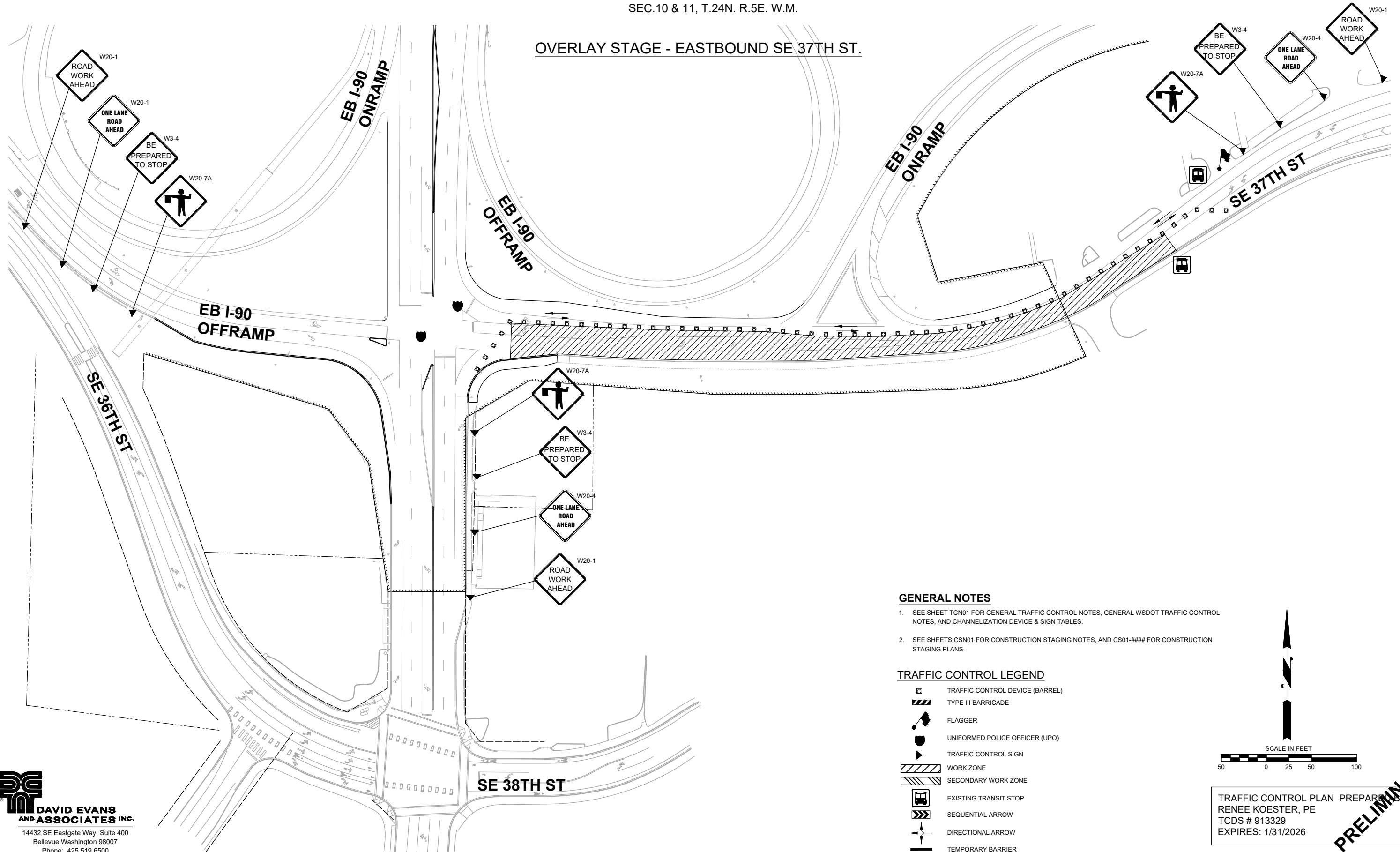
TRAFFIC CONTROL PLAN - OVERLAY
 TCP21 SHT 224 OF 235

OVERLAY STAGE - WESTBOUND SE 37TH ST & EB I-90 OFFRAMP

MATCH LINE - SEE BELOW RIGHT

MATCH LINE - SEE ABOVE LEFT

OVERLAY STAGE - EASTBOUND SE 37TH ST.

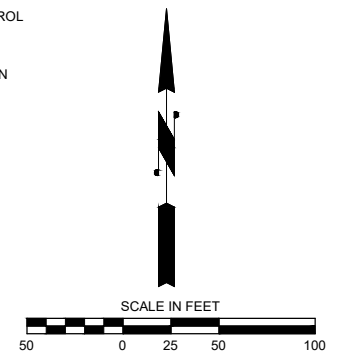


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TRAFFIC CONTROL PLAN PREPARED BY:
 RENEE KOESTER, PE
 TCDS # 913329
 EXPIRES: 1/31/2026

PRELIMINARY 90% SUBMITTAL

DAVID EVANS AND ASSOCIATES INC.
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 Bellevue Washington 98007
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City of Bellevue
 Transportation Department

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

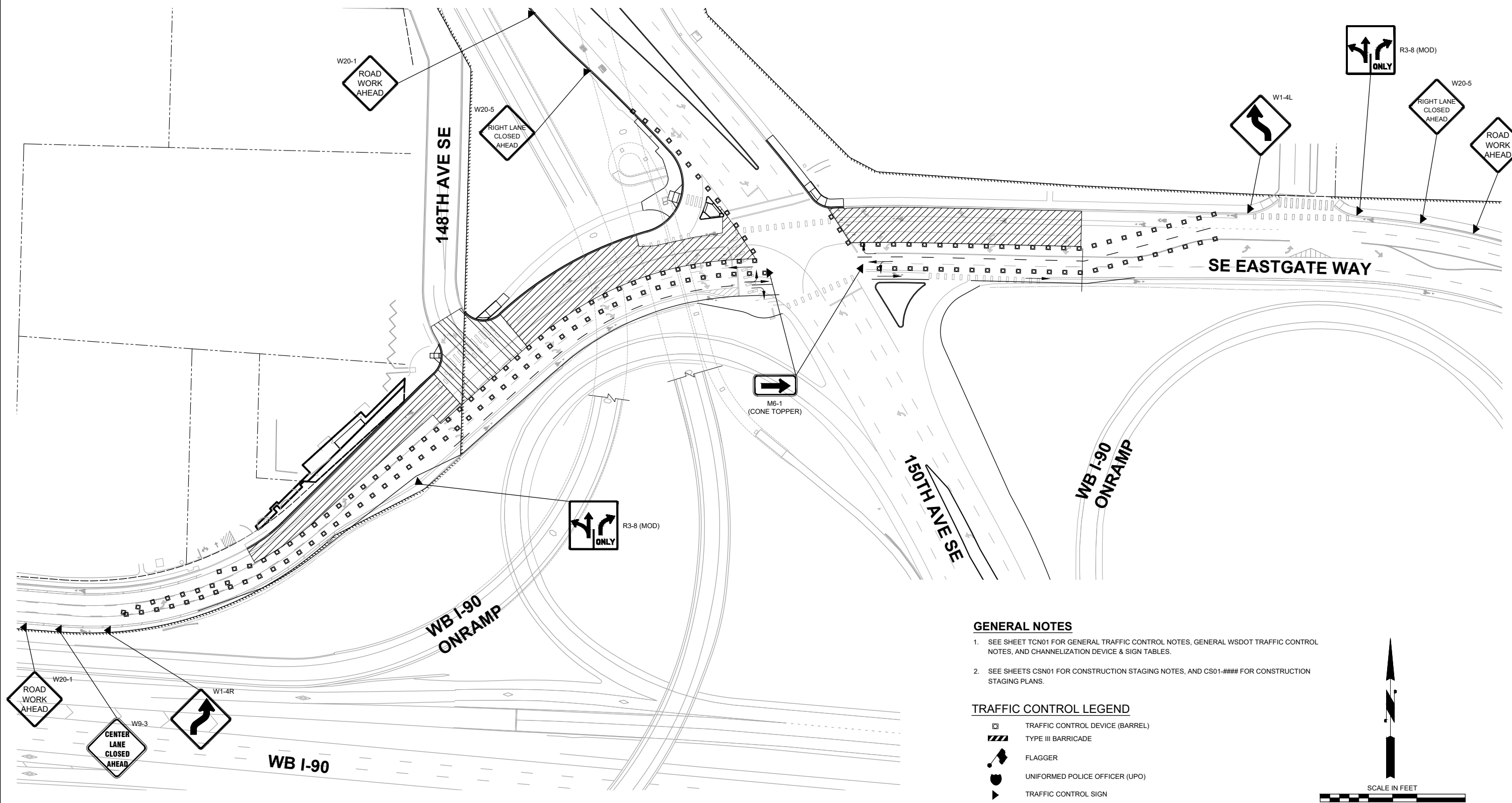
TRAFFIC CONTROL PLAN - OVERLAY

TCP21 SHT 225 OF 235

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NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
 DESIGNED BY DATE
 O. AHRENSFELD 7/2/2024
 DRAWN BY DATE
 S. SOISETH 7/2/2024
 CHECKED BY DATE

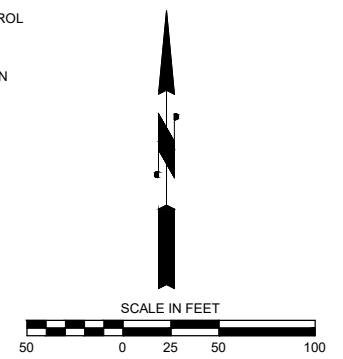


GENERAL NOTES

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TRAFFIC CONTROL PLAN PREPARED BY:
 RENEE KOESTER, PE
 TCDS # 913329
 EXPIRES: 1/31/2026

o:\a 07\01\24 7:05pm - P:\B\BLVX00004188\0400CAD\SHSHEETS\TTTTTCP\###BLVX4188_OVRLY N ESGT.dwg

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

OVERLAY STAGE - WESTBOUND SE EASTGATE WAY

City of Bellevue
 Transportation Department

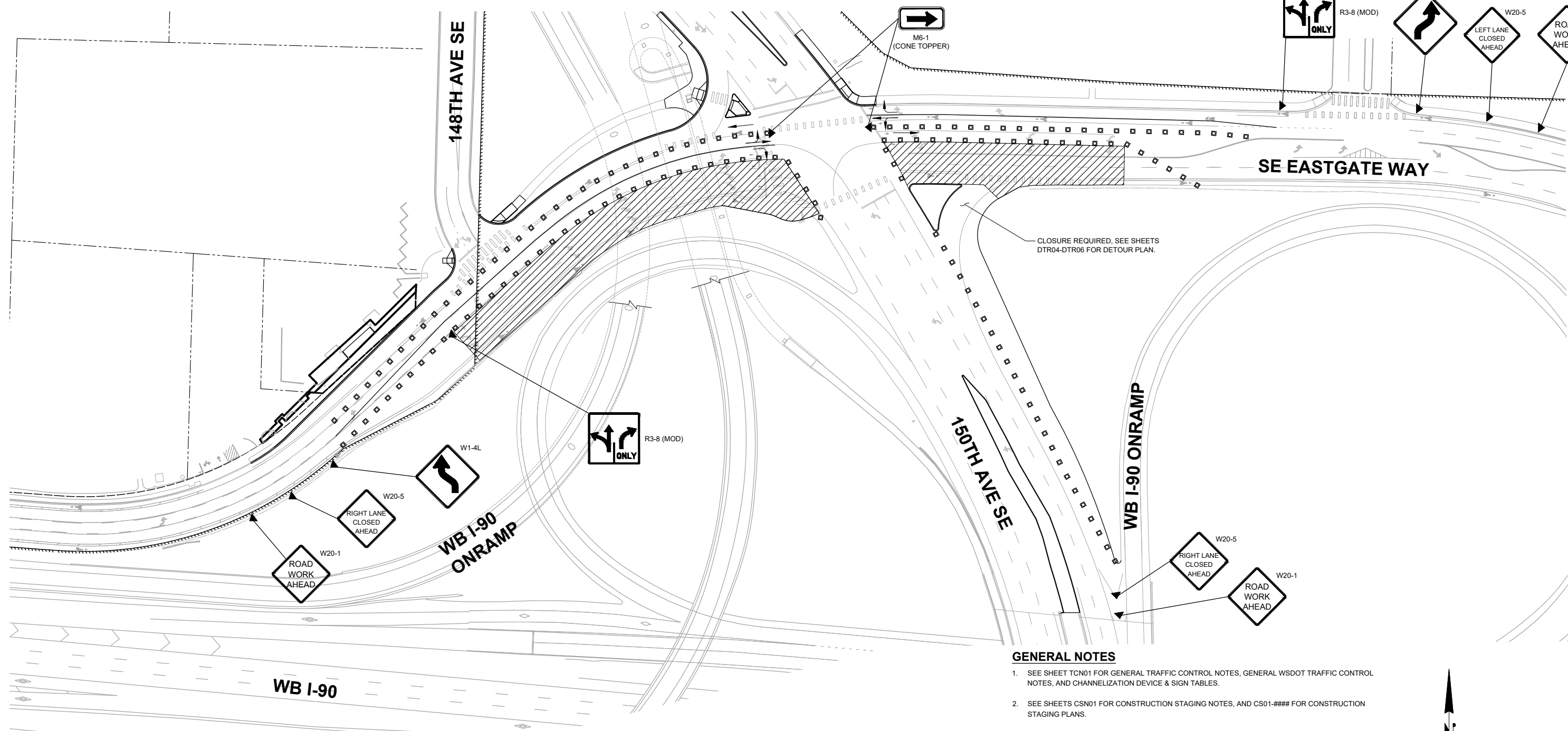
150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET

TRAFFIC CONTROL PLAN - OVERLAY

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER	7/2/2024
DESIGNED BY	DATE
O. AHRENSFELD	7/2/2024
DRAWN BY	DATE
S. SOISETH	7/2/2024
CHECKED BY	DATE

PRELIMINARY 90% SUBMITTAL



CLOSURE REQUIRED, SEE SHEETS DTR04-DTR06 FOR DETOUR PLAN.

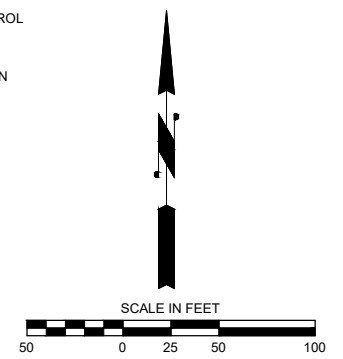
OVERLAY STAGE - EASTBOUND SE EASTGATE WAY

GENERAL NOTES

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TRAFFIC CONTROL PLAN PREPARED BY:
 RENEE KOESTER, PE
 TCDS # 913329
 EXPIRES: 1/31/2026

90% SUBMITTAL

PRELIMINARY

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

TRAFFIC CONTROL PLAN - OVERLAY

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER	7/2/2024
DESIGNED BY	DATE
O. AHRENSFELD	7/2/2024
DRAWN BY	DATE
S. SOISETH	7/2/2024
CHECKED BY	DATE

o:\a 07\01\24 7:06pm - P:\BBLVX00004188\0400CAD\SHETS\TTTTTCP###BLVX4188_OVRLY S ESGT.dwg

TAPER / CHANNELIZING DEVICE TABLE

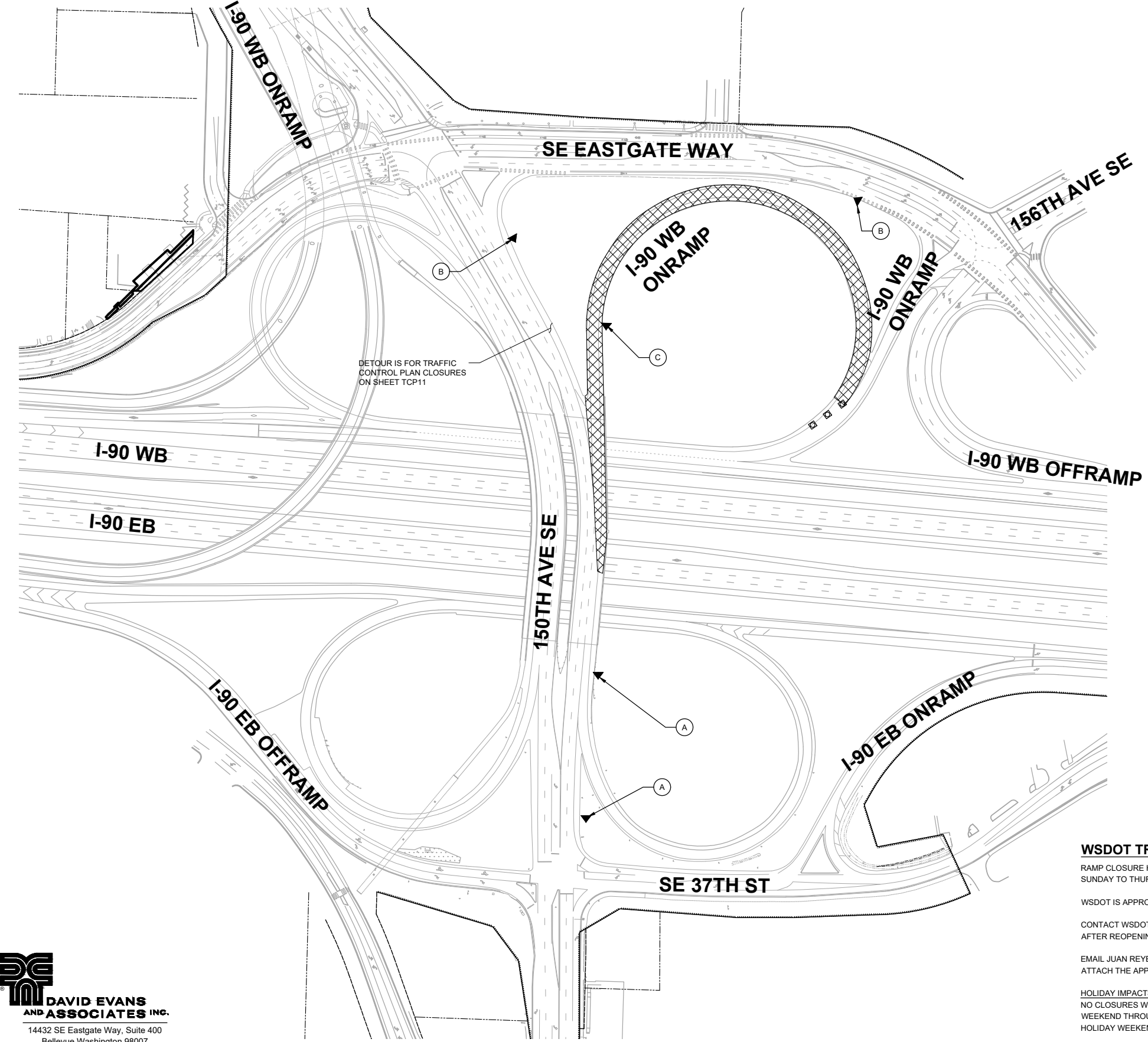
MERGING, SHIFTING & SHOULDER TAPER LENGTHS AND NUMBER OF CHANNELIZATION DEVICES USED

Lane Width	10 Feet				11 Feet				12 Feet				Shoulder Tapers (Assumes 10' Shoulder)	
	Merging	Devices	Shifting	Devices	Merging	Devices	Shifting	Devices	Merging	Devices	Shifting	Devices	MPH	Length (Ft)
20	70	5	35	3	75	5	40	3	80	5	40	3	20	25
25	105	6	55	4	115	7	60	4	125	7	65	4	25	35
30	150	8	75	5	165	9	85	5	180	10	90	5	30	50
35	205	10	105	6	225	11	115	6	245	12	120	6	35	70
40	270	12	135	7	295	13	150	7	320	14	160	7	40	90
45	345	15	180	9	390	16	200	9	420	17	210	9	45	120
50	420	18	225	11	495	19	250	11	540	21	270	11	50	150
55	500	22	270	13	595	23	300	13	660	25	330	13	55	180
60	600	27	330	16	705	28	350	16	780	30	390	16	60	210
65	705	33	405	19	840	34	420	19	900	36	450	19	65	240
70	810	40	480	23	990	41	500	23	1080	44	540	23	70	280

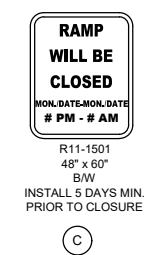
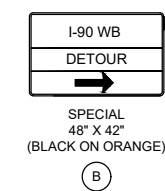
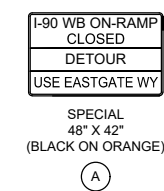
*L for shoulder taper Equals Shoulder Width X Speed. Figures shown are for a 10' shoulder.

SIGN SPACING = X (FEET)			BUFFER DATA								
Freeway/Expressway	Urban Arterials	Urban Streets Residential & Business Districts	BUFFER SPACE = B								
60 MPH	35 MPH	25/30 MPH	SPEED (MPH)	35	40	45	50	55	60	65	70
1500' +/-	350' +/-	200' +/-	LENGTH (FEET)	250	305	360	425	495	570	645	730
25 MPH or less	*100' +/-		CHANNELIZATION DEVICE SPACING (FEET)								
			MPH	Taper		Tangent					
			50/75	40		80					
			35/45	30		60					
			25/30	20		40					

* This spacing may be reduced in urban areas to fit roadway conditions. All signs are 48" X 48" black on orange unless otherwise specified



DETOUR IS FOR TRAFFIC CONTROL PLAN CLOSURES ON SHEET TCP11



WSDOT TRAFFIC CONTROL NOTES

RAMP CLOSURE HOURS:
SUNDAY TO THURSDAY - 9:00 PM TO 5:00 AM

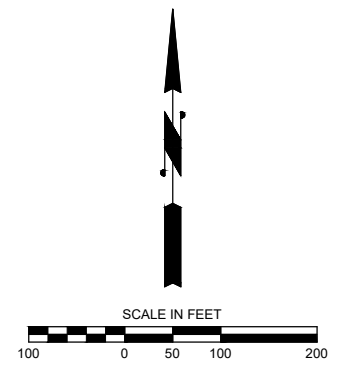
WSDOT IS APPROVING TRAFFIC CONTROL WITHIN WSDOT ROW ONLY.

CONTACT WSDOT NW REGION RADIO 5 MINUTES PRIOR TO START OF ALL CLOSURES AND AGAIN AFTER REOPENING AT (206) 440-4490.

EMAIL JUAN REYES (WSDOT TRAFFIC) FIVE DAYS PRIOR TO WORK AT reyesj@wsdot.wa.gov. ATTACH THE APPROVED TRAFFIC CONTROL PLAN THAT WILL BE USED.

HOLIDAY IMPACTS:
NO CLOSURES WILL BE ALLOWED FROM NOON THE DAY PRIOR TO A HOLIDAY OR HOLIDAY WEEKEND THROUGH NOON THE DAY FOLLOWING A HOLIDAY OR HOLIDAY WEEKEND. IT IS A HOLIDAY WEEKEND WHEN THE HOLIDAY FALLS ON A FRIDAY, SATURDAY, SUNDAY, OR MONDAY.

TRAFFIC APPROVAL EXPIRES 6 MONTHS AFTER THE SIGNED DATE.



TRAFFIC CONTROL PLAN PREPARED BY:
RENEE KOESTER, PE
TCDS # 913329
EXPIRES: 1/31/2026

PRELIMINARY 90% SUBMITTAL

o:\a 07\01\24 7:07pm - P:\BBLVX00004188\0400CAD\SHSHEETS\T1TTTDDTR#\BBLVX4188_150 BRG.dwg

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

DETOUR PLAN

NO.	DATE	BY	APPR.	REVISIONS

R. KOESTER 7/2/2024
DESIGNED BY DATE
O. AHRENSFELD 7/2/2024
DRAWN BY DATE
S. SOISETH 7/2/2024
CHECKED BY DATE

TAPER / CHANNELIZING DEVICE TABLE

MERGING, SHIFTING & SHOULDER TAPER LENGTHS AND NUMBER OF CHANNELIZATION DEVICES USED

Lane Width	10 Feet				11 Feet				12 Feet				Shoulder Tapers (Assumes 10' Shoulder)		
	Merging	Devices	Shifting	Devices	Merging	Devices	Shifting	Devices	Merging	Devices	Shifting	Devices	MPH	Length (Ft)	Devices
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25	105	6	55	4	115	7	60	4	125	7	65	4	25	35	3
30	150	8	75	5	165	9	85	5	180	10	90	5	30	50	3
35	205	8	105	5	225	9	115	5	245	9	125	5	35	70	4
40	270	10	135	6	295	11	150	6	320	12	160	6	40	90	4
45	450	16	225	9	495	18	250	9	540	19	270	10	45	150	6
50	500	14	250	8	550	15	275	8	600	16	300	9	50	170	6
55	550	15	275	8	605	17	303	9	660	18	330	10	55	184	6
60	600	16	300	9	660	18	330	10	720	19	360	10	60	200	6
65	650	18	325	10	715	19	358	10	780	21	390	11	65	217	7
70	700	19	350	10	770	21	385	11	840	22	420	12	70	233	7

SIGN SPACING = X (FEET)		BUFFER DATA	
Freeway/Expressway	60 MPH	1500' +/-	
Urban Arterials	35 MPH	350' +/-	
Urban Streets	25/30 MPH	200' +/-	
Residential & Business Districts			
Urban Streets	25 MPH or less	*100' +/-	

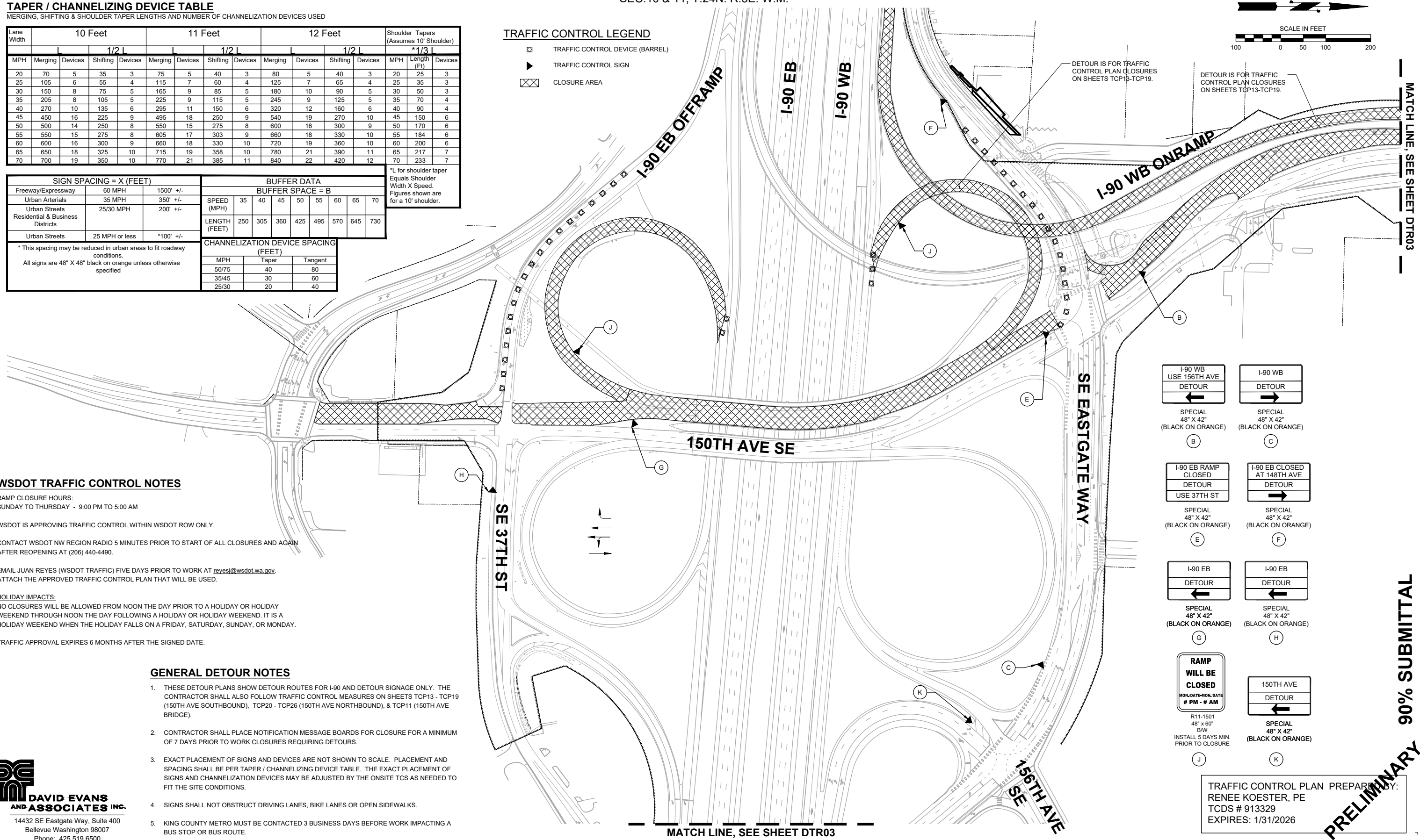
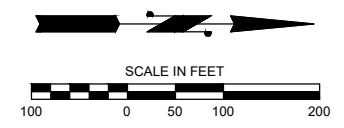
BUFFER SPACE = B	
SPEED (MPH)	35 40 45 50 55 60 65 70
LENGTH (FEET)	250 305 360 425 495 570 645 730

CHANNELIZATION DEVICE SPACING (FEET)		
MPH	Taper	Tangent
50/75	40	80
35/45	30	60
25/30	20	40

*L for shoulder taper Equals Shoulder Width X Speed. Figures shown are for a 10' shoulder.

TRAFFIC CONTROL LEGEND

- ☒ TRAFFIC CONTROL DEVICE (BARREL)
- ▶ TRAFFIC CONTROL SIGN
- ⊗ CLOSURE AREA



WSDOT TRAFFIC CONTROL NOTES

RAMP CLOSURE HOURS:
SUNDAY TO THURSDAY - 9:00 PM TO 5:00 AM

WSDOT IS APPROVING TRAFFIC CONTROL WITHIN WSDOT ROW ONLY.

CONTACT WSDOT NW REGION RADIO 5 MINUTES PRIOR TO START OF ALL CLOSURES AND AGAIN AFTER REOPENING AT (206) 440-4490.

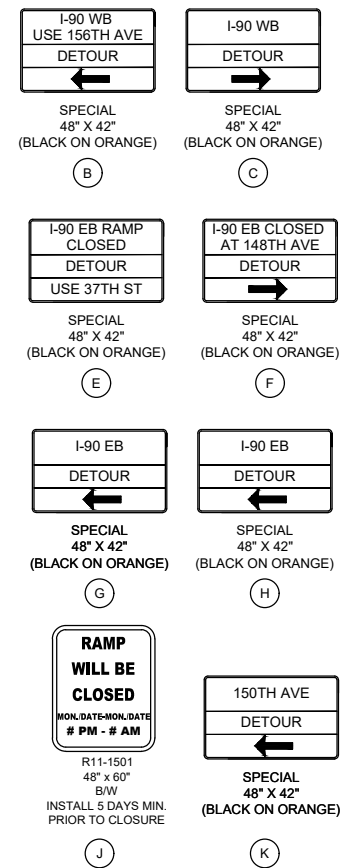
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TRAFFIC APPROVAL EXPIRES 6 MONTHS AFTER THE SIGNED DATE.

GENERAL DETOUR NOTES

- THESE DETOUR PLANS SHOW DETOUR ROUTES FOR I-90 AND DETOUR SIGNAGE ONLY. THE CONTRACTOR SHALL ALSO FOLLOW TRAFFIC CONTROL MEASURES ON SHEETS TCP13 - TCP19 (150TH AVE SOUTHBOUND), TCP20 - TCP26 (150TH AVE NORTHBOUND), & TCP11 (150TH AVE BRIDGE).
- CONTRACTOR SHALL PLACE NOTIFICATION MESSAGE BOARDS FOR CLOSURE FOR A MINIMUM OF 7 DAYS PRIOR TO WORK CLOSURES REQUIRING DETOURS.
- EXACT PLACEMENT OF SIGNS AND DEVICES ARE NOT SHOWN TO SCALE. PLACEMENT AND SPACING SHALL BE PER TAPER / CHANNELIZING DEVICE TABLE. THE EXACT PLACEMENT OF SIGNS AND CHANNELIZATION DEVICES MAY BE ADJUSTED BY THE ONSITE TCS AS NEEDED TO FIT THE SITE CONDITIONS.
- SIGNS SHALL NOT OBSTRUCT DRIVING LANES, BIKE LANES OR OPEN SIDEWALKS.
- KING COUNTY METRO MUST BE CONTACTED 3 BUSINESS DAYS BEFORE WORK IMPACTING A BUS STOP OR BUS ROUTE.



TRAFFIC CONTROL PLAN PREPARED BY:
RENEE KOESTER, PE
TCDS # 913329
EXPIRES: 1/31/2026

PRELIMINARY 90% SUBMITTAL

NO.	DATE	BY	APPR.	REVISIONS

DESIGNED BY: 7/2/2024
O. AHRENSFELD
DRAWN BY: 7/2/2024
S. SOISETH
CHECKED BY: 7/2/2024



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

DETOUR PLAN

o:\a 07\01\24 7:09pm - P:\BIBL\X00004188\0400CAD\SHSHEETS\T1TTTDR###BLVX4188_148 W.dwg

TAPER / CHANNELIZING DEVICE TABLE

MERGING, SHIFTING & SHOULDER TAPER LENGTHS AND NUMBER OF CHANNELIZATION DEVICES USED

Lane Width	10 Feet				11 Feet				12 Feet				Shoulder Tapers (Assumes 10' Shoulder)	
	Merging	Devices	Shifting	Devices	Merging	Devices	Shifting	Devices	Merging	Devices	Shifting	Devices	MPH	Length (Ft)
20	70	5	35	3	75	5	40	3	80	5	40	3	20	25
25	105	6	55	4	115	7	60	4	125	7	65	4	25	35
30	150	8	75	5	165	9	85	5	180	10	90	5	30	50
35	205	10	105	6	225	11	115	6	240	12	120	6	35	70
40	270	12	135	7	295	13	150	7	320	14	160	7	40	90
45	345	15	180	9	395	16	210	9	420	17	210	9	45	120
50	420	18	225	11	495	19	270	11	520	20	270	11	50	150
55	500	22	270	13	595	23	330	13	620	24	330	13	55	180
60	585	25	315	15	695	26	390	15	720	27	390	15	60	210
65	670	29	360	17	795	30	450	17	820	31	450	17	65	240
70	760	33	405	19	895	34	510	19	920	35	510	19	70	270

SIGN SPACING = X (FEET)			BUFFER DATA								
Freeway/Expressway	60 MPH	1500' +/-	BUFFER SPACE = B								
Urban Arterials	35 MPH	350' +/-	SPEED (MPH)	35	40	45	50	55	60	65	70
Urban Streets Residential & Business Districts	25/30 MPH	200' +/-	LENGTH (FEET)	250	305	360	425	495	570	645	730
Urban Streets	25 MPH or less	*100' +/-	CHANNELIZATION DEVICE SPACING (FEET)								
			MPH	Taper		Tangent					
			50/75	40		80					
			35/45	30		60					
			25/30	20		40					

WSDOT TRAFFIC CONTROL NOTES

RAMP CLOSURE HOURS:

SUNDAY TO THURSDAY - 9:00 PM TO 5:00 AM

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EMAIL JUAN REYES (WSDOT TRAFFIC) FIVE DAYS PRIOR TO WORK AT reyesj@wsdot.wa.gov. ATTACH THE APPROVED TRAFFIC CONTROL PLAN THAT WILL BE USED.

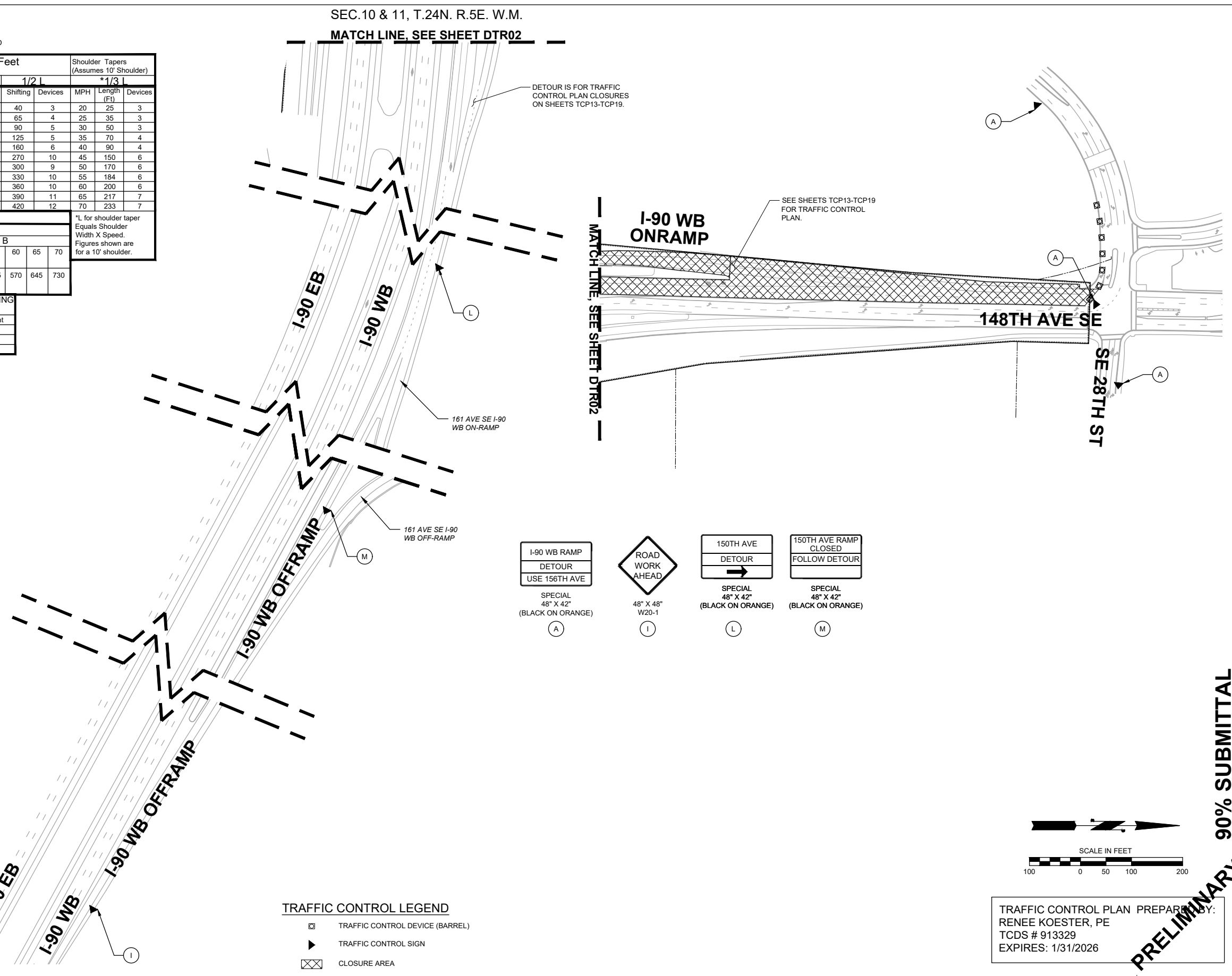
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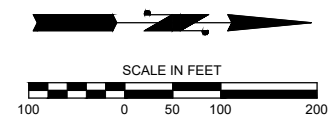
DAVID EVANS AND ASSOCIATES INC.
14432 SE Eastgate Way, Suite 400
Bellevue Washington 98007
Phone: 425.519.6500



<p>I-90 WB RAMP DETOUR USE 150TH AVE</p> <p>SPECIAL 48" X 42" (BLACK ON ORANGE)</p>	<p>ROAD WORK AHEAD</p> <p>48" X 48" W20-1</p>	<p>150TH AVE DETOUR</p> <p>SPECIAL 48" X 42" (BLACK ON ORANGE)</p>	<p>150TH AVE RAMP CLOSED FOLLOW DETOUR</p> <p>SPECIAL 48" X 42" (BLACK ON ORANGE)</p>
(A)	(I)	(L)	(M)

TRAFFIC CONTROL LEGEND

	TRAFFIC CONTROL DEVICE (BARREL)
	TRAFFIC CONTROL SIGN
	CLOSURE AREA



TRAFFIC CONTROL PLAN PREPARED BY:
RENEE KOESTER, PE
TCDS # 913329
EXPIRES: 1/31/2026

PRELIMINARY 90% SUBMITTAL

o:\a 07\01\24 7:09pm - P:\B\BLV\X00004188\0400CAD\SHETS\T\TTT\TTR\###BLVX4188_148 W.dwg

NO.	DATE	BY	APPR.	REVISIONS

DESIGNED BY: 7/2/2024 DATE
O. AHRENSFELD 7/2/2024 DATE
DRAWN BY: S. SOISETH 7/2/2024 DATE
CHECKED BY: DATE

City of Bellevue
Transportation Department

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

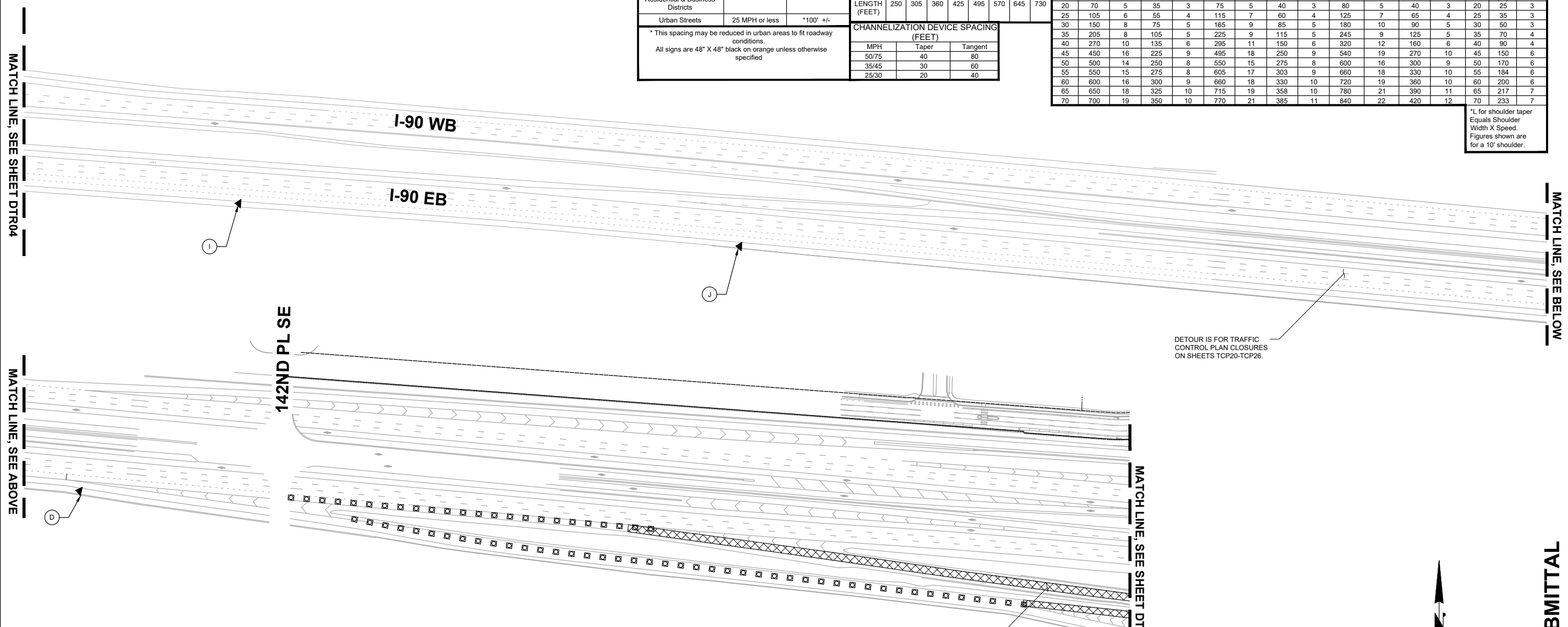
DETOUR PLAN			
DTR03	SHT 230	OF	235

TAPER / CHANNELIZING DEVICE TABLE

MERGING, SHIFTING & SHOULDER TAPER LENGTHS AND NUMBER OF CHANNELIZATION DEVICES USED

SIGN SPACING = X (FEET)			BUFFER DATA BUFFER SPACE = B							Lane Width	10 Feet				11 Feet				12 Feet				Shoulder Tapers (Assumes 10' Shoulder)															
Freeway/Expressway	60 MPH	1500' +/-	SPEED (MPH)	35	40	45	50	55	60		65	70	1/2 L		1/2 L		1/2 L		*1/3		MPH	Length (ft)	Devices															
Urban Arterials	35 MPH	350' +/-	LENGTH (FEET)	250	305	360	425	495	570	645	730	MPH	Merging	Devices	Shifting	Devices	Merging	Devices	Shifting	Devices	Merging	Devices	Shifting	Devices	MPH	Length (ft)	Devices											
Urban Streets Residential & Business Districts	25/30 MPH	200' +/-										20	70	5	35	3	75	5	40	3	80	5	40	3	20	25	3											
Urban Streets	25 MPH or less	*100' +/-										25	105	6	55	4	115	7	60	4	125	7	65	4	25	35	3											
* This spacing may be reduced in urban areas to fit roadway conditions. All signs are 48" X 48" black on orange unless otherwise specified			CHANNELIZATION DEVICE SPACING (FEET)																																			
			MPH	Taper		Tangent																																
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			30	150	8	75	5	165	9	85	5	180	10	90	5	30	50	3	35	205	8	105	5	225	9	115	5	245	9	125	5	35	70	4				
			40	270	10	135	6	295	11	150	6	320	12	160	6	40	90	4	45	450	16	225	9	495	18	250	9	540	19	270	10	45	150	6				
			50	500	14	250	8	550	15	275	8	605	17	303	9	660	18	330	10	60	600	16	300	9	50	170	6											
			55	550	15	275	8	605	17	303	9	660	18	330	10	55	184	6	65	650	18	325	10	715	19	358	10	780	21	390	11	65	217	7				
			60	600	16	300	9	660	18	330	10	720	19	360	10	60	200	6	70	700	19	350	10	770	21	385	11	840	22	420	12	70	233	7				

*L for shoulder taper
Equals Shoulder
Width X Speed.
Figures shown are
for a 10' shoulder.



MATCH LINE, SEE SHEET DTR04

MATCH LINE, SEE BELOW

MATCH LINE, SEE ABOVE

MATCH LINE, SEE SHEET DTR06

DETOUR IS FOR TRAFFIC CONTROL PLAN CLOSURES ON SHEETS TCP20-TCP26.

DETOUR IS FOR TRAFFIC CONTROL PLAN CLOSURES ON SHEETS TCP20-TCP26.

WSDOT TRAFFIC CONTROL NOTES

RAMP CLOSURE HOURS:
SUNDAY TO THURSDAY - 9:00 PM TO 5:00 AM

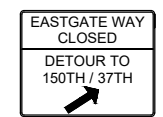
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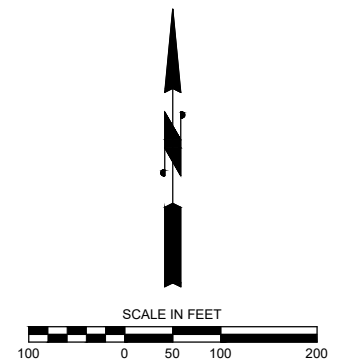
SPECIAL 48" X 48" (BLACK ON ORANGE)
D



W20-5R 48" X 48" (BLACK ON ORANGE)
I



W4-2L 48" X 48" (BLACK ON ORANGE)
J



TRAFFIC CONTROL PLAN PREPARED BY:
RENEE KOESTER, PE
TCDS # 913329
EXPIRES: 1/31/2026

90% SUBMITTAL
PRELIMINARY

NO.	DATE	BY	APPR.	REVISIONS

DESIGNED BY 7/2/2024
DATE
O. AHRENSFELD 7/2/2024
DATE
DRAWN BY
S. SOISETH 7/2/2024
DATE
CHECKED BY



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

DETOUR PLAN

DTR05 SHT 232 OF 235

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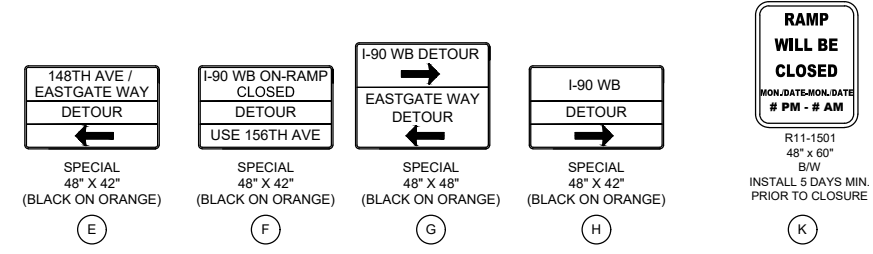
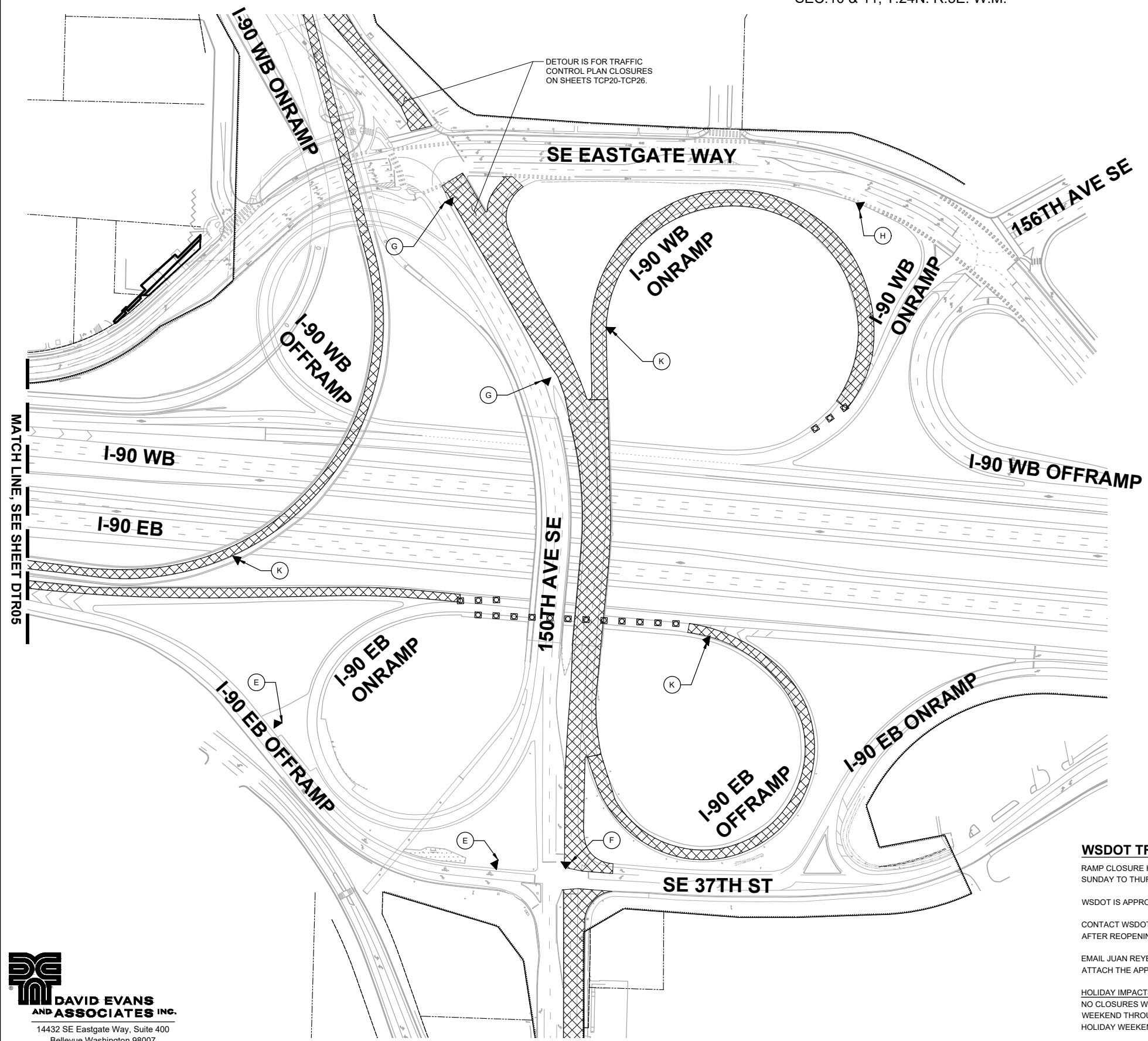
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55	500	21	270	13	595	22	300	13	630	24	300	13	55	180
60	585	24	315	15	690	25	350	15	720	27	330	15	60	210
65	670	27	360	17	795	28	400	17	810	30	360	17	65	240
70	760	30	405	19	895	31	450	19	900	33	390	19	70	270

*L for shoulder taper Equals Shoulder Width X Speed. Figures shown are for a 10' shoulder.

SIGN SPACING = X (FEET)			BUFFER DATA								
Freeway/Expressway	Urban Arterials	Urban Streets Residential & Business Districts	BUFFER SPACE = B								
60 MPH	35 MPH	25/30 MPH	SPEED (MPH)	35	40	45	50	55	60	65	70
1500' +/-	350' +/-	200' +/-	LENGTH (FEET)	250	305	360	425	495	570	645	730
25 MPH or less	*100' +/-		CHANNELIZATION DEVICE SPACING (FEET)								
* This spacing may be reduced in urban areas to fit roadway conditions. All signs are 48" X 48" black on orange unless otherwise specified			MPH	Taper	Tangent						
			50/75	40	80						
			35/45	30	60						
			25/30	20	40						



WSDOT TRAFFIC CONTROL NOTES

RAMP CLOSURE HOURS:
SUNDAY TO THURSDAY - 9:00 PM TO 5:00 AM

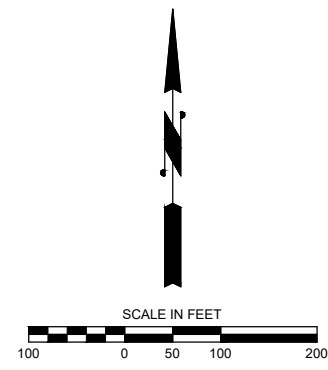
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TRAFFIC CONTROL PLAN PREPARED BY:
RENEE KOESTER, PE
TCDS # 913329
EXPIRES: 1/31/2026

PRELIMINARY 90% SUBMITTAL

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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

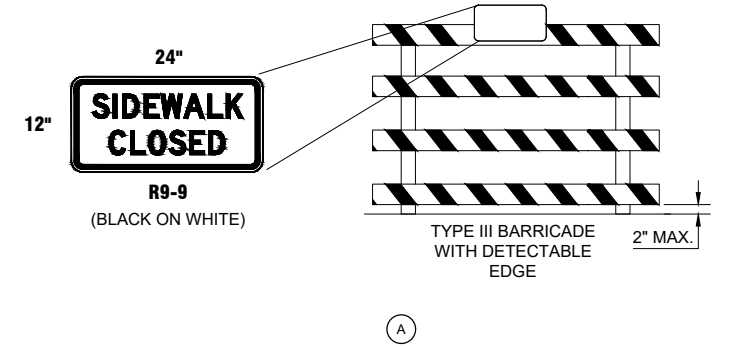
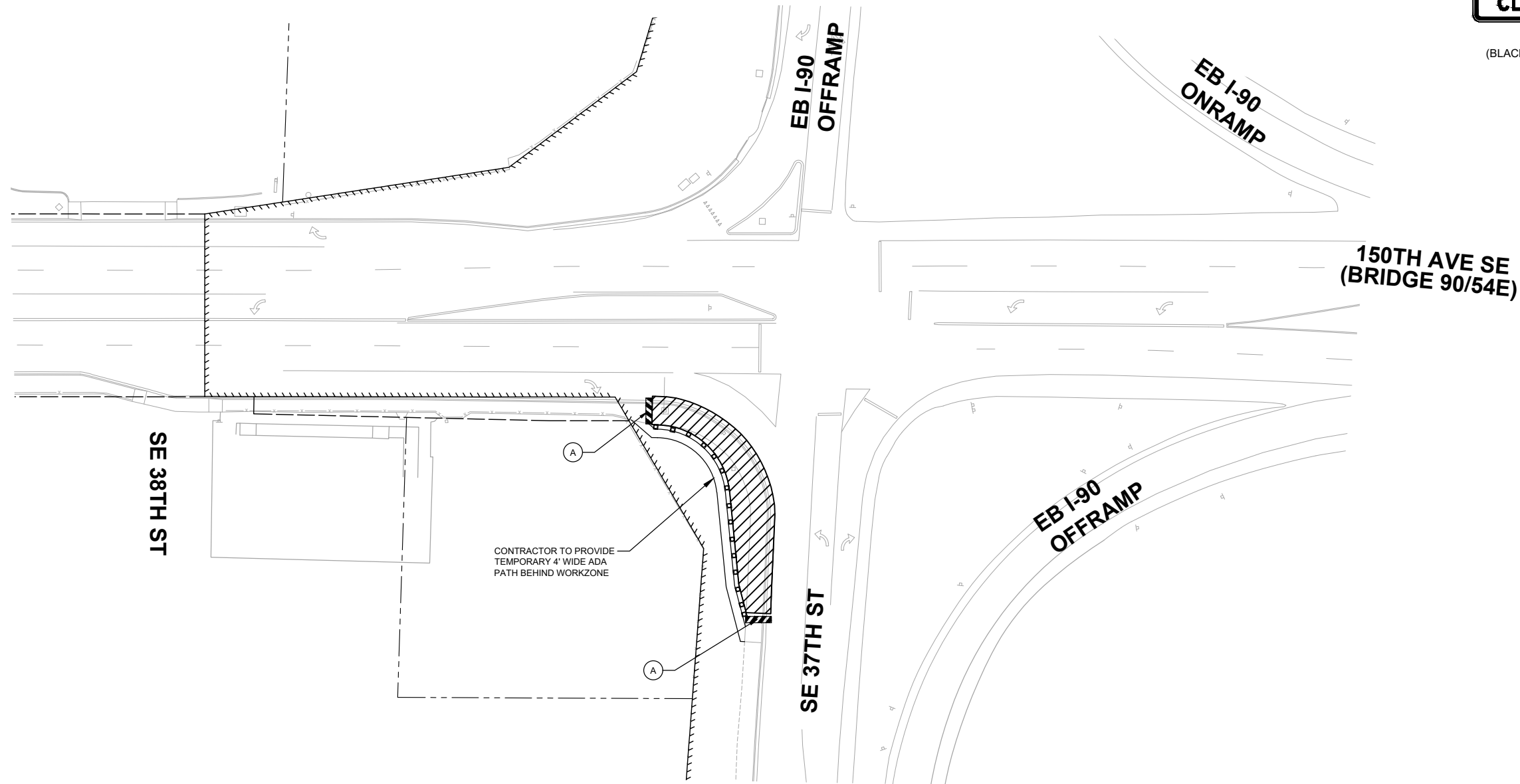
DESIGNED BY: 7/2/2024
O. AHRENSFELD
DRAWN BY: 7/2/2024
S. SOISETH
CHECKED BY: 7/2/2024

City of Bellevue
Transportation Department

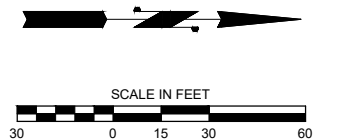
150TH AVENUE SE MOBILITY PROJECT
SE 28TH STREET TO SE 38TH STREET

DETOUR PLAN

DTR06 SHT 233 OF 235



- TRAFFIC CONTROL LEGEND**
- TRAFFIC CONTROL DEVICE (BARREL)
 - TRAFFIC CONTROL SIGN
 - WORKZONE
 - TYPE III BARRICADE



TRAFFIC CONTROL PLAN PREPARED BY:
 RENEE KOESTER, PE
 TCDS # 913329
 EXPIRES: 1/31/2026

PRELIMINARY 90% SUBMITTAL

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

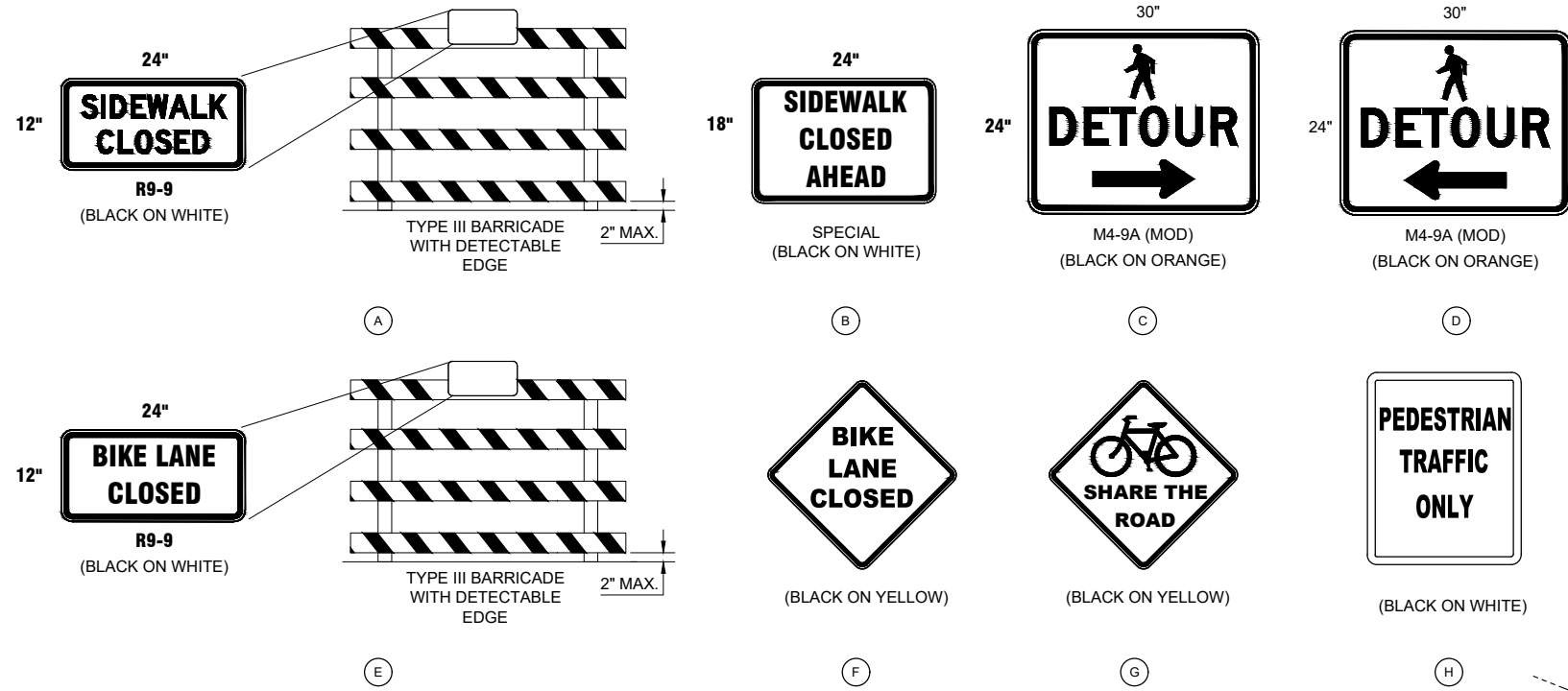


**150TH AVENUE SE MOBILITY PROJECT
 SE 28TH STREET TO SE 38TH STREET**

PEDESTRIAN DETOUR PLAN

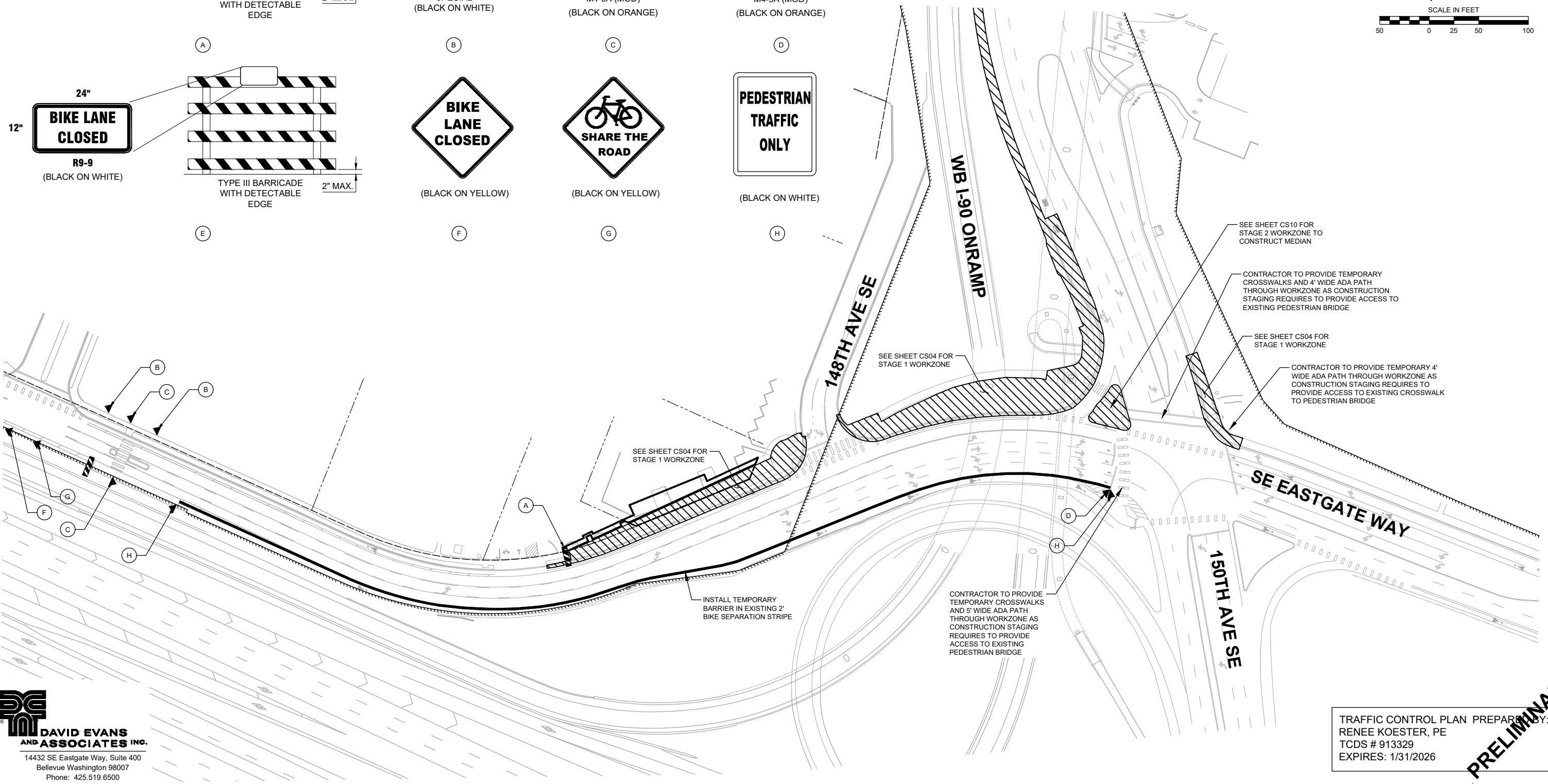
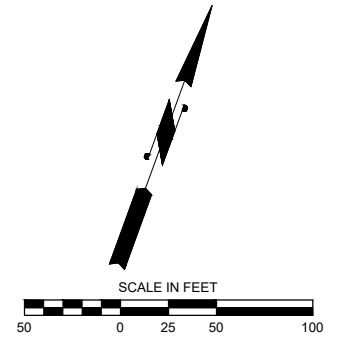
NO.	DATE	BY	APPR.	REVISIONS

DESIGNED BY: O. AHRENSFELD
 DATE: 7/2/2024
 DRAWN BY: S. SOISETH
 DATE: 7/2/2024
 CHECKED BY:



TRAFFIC CONTROL LEGEND

- TRAFFIC CONTROL DEVICE (BARREL)
- TRAFFIC CONTROL SIGN
- WORKZONE
- TYPE III BARRICADE



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

TRAFFIC CONTROL PLAN PREPARED BY:
 RENEE KOESTER, PE
 TCDS # 913329
 EXPIRES: 1/31/2026

PRELIMINARY 90% SUBMITTAL

NO.	DATE	BY	APPR.	REVISIONS

DESIGNED BY: 7/2/2024
 O. AHRENSFELD
 DRAWN BY: 7/2/2024
 S. SOISETH
 CHECKED BY: 7/2/2024



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

PEDESTRIAN DETOUR PLAN