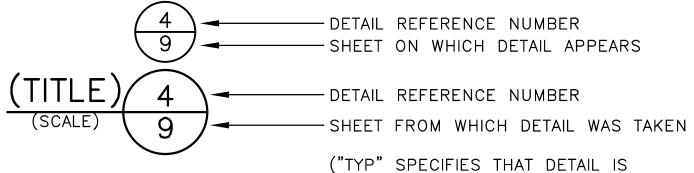
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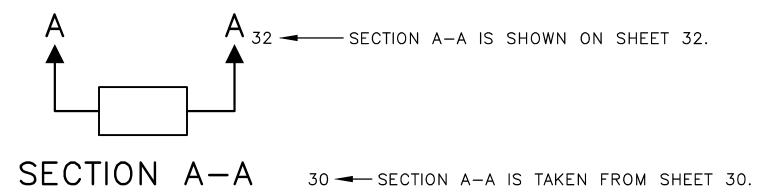
SHEET INDEX

SHEET	DRAWING	SHEET DESCRIPTION
01	CV01	COVER SHEET
02-03	NT01-NT02	GENERAL NOTES
04-09	RW01-RW06	RIGHT OF WAY PLANS
10-13	RS01-RS04	ROADWAY SECTIONS
14-22	SP01-SP09	SITE PREPARATION PLANS
23-30	SD01-SDPR03	STORM DRAINAGE PLANS AND PROFILES
31	SDDT01	STORM DRAINAGE DETAIL
32-47	SG01-SG07A	SIGNAL PLANS
48	SGDT01	FOUNDATION AND SPAN WIRE DETAILS
49-55	LT01-LT07	LIGHTING PLANS
56-64	PV01-PV09	PAVING PLANS
66-65	CL01-CL05	CURB LINE PLANS AND PROFILES
70-71	DWPR01-DWPR02	DRIVEWAY PROFILES
73-76	PVDT01-PVDT04	PAVING DETAILS
77-89	CR01-CR14	CURB RAMP PLANS
90-98	CH01-CH09	CHANNELIZATION AND SIGNAGE PLANS
99	CHDT01	CHANNELIZATION DETAILS AND SIGNAGE SCHEDULE
100-102	LP01-LP03	LANDSCAPING PLANS
103	LPDT01	LANDSCAPING DETAILS

DETAIL AND SECTION REFERENCING



("TYP" SPECIFIES THAT DETAIL IS
UNIFORMLY TYPICAL THROUGHOUT
PROJECT EXCEPT WHERE OTHERWISE NOTED.)
("VAR" SPECIFIES THAT DETAIL WAS
TAKEN FROM SEVERAL SHEETS.)



60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

SCALE: 1" = 1 MILE

COVER SHEET

APPROVED FOR ADVERTISING
FAS PURCHASING AND CONTRACTING DIRECTOR
SEATTLE, WASHINGTON

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ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND





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VPI # 894-25

CV01

SHEET 01 OF 103

GENERAL NOTES

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

- 1. ALL WORK MUST CONFORM TO THE 2023 EDITION OF THE CITY OF SEATTLE STANDARD SPECIFICATIONS FOR ROAD, BRIDGE AND MUNICIPAL CONSTRUCTION (DIVISIONS 2 THROUGH 9). THE 2023 EDITION OF THE CITY OF SEATTLE STANDARD PLANS FOR MUNICIPAL CONSTRUCTION, DIVISION 1 OF 2023 WSDOT STANDARD SPECIFICATIONS, AND THE SEATTLE DEPARTMENT OF TRANSPORTATION DIRECTOR'S RULE 01-2017 FOR STREET AND SIDEWALK PAVEMENT OPENING AND RESTORATION. A COPY OF THESE DOCUMENTS MUST BE ONSITE DURING CONSTRUCTION.
- 2. FOR REQUIREMENTS REGARDING THE PROTECTION AND RESTORATION OF PUBLIC AND PRIVATE PROPERTY SEE SECTIONS 1-07.16 & 1-07.17.
- 3. THE CONTRACTOR IS RESPONSIBLE FOR REFERENCING AND REPLACING ALL SURVEY MONUMENTS THAT MAY BE DISTURBED, DESTROYED OR REMOVED BY THE PROJECT AND AT LEAST 2 WORKING DAYS PRIOR TO THE WORK, MUST FILE AN APPLICATION FOR PERMIT TO REMOVE OR DESTROY A SURVEY MONUMENT WITH THE WASHINGTON STATE DEPARTMENT OF NATURAL RESOURCES, PURSUANT TO WAC 332-120. THE CONTRACTOR MUST PROVIDE THE ENGINEER AND SPU LAND SURVEY WITH A COPY OF THE APPROVED PERMIT AND COMPLETION REPORT. SEE STANDARD SPECIFICATION 1-07.28 ITEM 17.
- 4. TREES, SHRUBS AND OTHER PLANT MATERIAL NOT DESIGNATED FOR REMOVAL MUST BE PROTECTED FROM DAMAGE. SEE SECTIONS 1-07.16(2) AND 8-01 FOR REQUIREMENTS REGARDING THE TREE, VEGETATION AND SOIL PROTECTION PLAN.
- 5. THE PROJECT WILL INVOLVE EXCAVATION OVER CHARGED WATER MAINS. FOR PROTECTION OF THIS INFRASTRUCTURE, SEE SECTIONS 1-07.16(1) AND 2-02.3(3)C. CONTRACTOR MUST NOT REPAIR DAMAGE TO CHARGED WATER MAINS OR SERVICES BUT MUST IMMEDIATELY NOTIFY THE SPU EMERGENCY DISPATCHER AT 206-386-1800.
- THE CONTRACTOR MUST NOTIFY THE UTILITIES FOR UNDERGROUND UTILITY LOCATIONS BEFORE COMMENCEMENT OF ANY EXCAVATION. ADVANCE NOTIFICATION IS REQUIRED. SEE SECTION 1-07.28.
- 7. FOR NOTIFICATION AND COORDINATION REQUIREMENTS, INCLUDING COMMUNICATION WITH KCM TRANSIT, SEE SECTIONS 1-07.17 AND 1-07.28.
- ALL EXCAVATIONS ADJACENT TO SEATTLE CITY LIGHT POLES OR OTHER FACILITIES (VAULTS, HANDHOLES, ETC.) MUST COMPLY WITH WAC 296-155 PART N, EXCAVATION, TRENCHING AND SHORING. POLE PROTECTION/ SUPPORTING SYSTEMS USED WHILE EXCAVATING MUST COMPLY WITH WAC 296-155-655, GENERAL PROTECTION REQUIREMENTS, ITEM (9) AND MUST NOT AFFECT THE STRUCTURAL INTEGRITY OF POLES WHILE THE SYSTEMS ARE IN PLACE OR AFTER THE SYSTEMS HAVE BEEN REMOVED.

ROADWAY NOTES

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

- 1. PAVEMENT, SIDEWALK AND CURB REMOVALS MUST EXTEND TO EXISTING JOINTS, TO LIMITS IDENTIFIED AS "SAWCUT" ON THE DRAWINGS, OR TO LIMITS DETERMINED BY THE ENGINEER. SEE SECTION 2-02.3.
- 2. ALL JOINTS AT THE MEET LINES OF NEW CONSTRUCTION AND EXISTING SURFACES MUST BE BUTT JOINTS. SEE SECTION 5-04.3(10)B AND 5-05.3(8)E2.
- LONGITUDINAL JOINTS MUST BE COORDINATED WITH THE CHANNELIZATION DRAWINGS. LONGITUDINAL JOINTS MUST BE AT A LANE LINE OR EDGE OF TRAVELED WAY UNLESS APPROVED OTHERWISE IN WRITING BY THE ENGINEER. SEE SECTION 5-05.3(8)E2.
- 4. PAVING AROUND INLETS AND CATCH BASINS MUST BE SLOPED TO ESTABLISH A DRAINAGE TRANSITION ZONE PER STANDARD PLAN 260A.
- 5. THE ENGINEER WILL DIRECT THE LOCATIONS OF PRELEVELING. SEE SECTION 5-04.3(4)B2.
- 6. PRIOR TO SAWCUTS AND REMOVALS, THE CONTRACTOR MUST HAVE THE LIMITS VERIFIED BY THE ENGINEER.
- 7. IF AN EXISTING WATER VALVE BOX REQUIRES ADJUSTMENT, IT MUST BE DONE BY EXCAVATING THE CASTING AND VERTICALLY ADJUSTING THE TOP SECTION OF THE VALVE BOX. THE FLANGE MUST BE CAST IN TO SURROUNDING PAVEMENT AS SHOWN ON STD PLAN 315. DO NOT USE EXTENSION RINGS. SEE SECTION 7-20.3(1)A.
- 8. CONTRACTOR MUST ADJUST CASTINGS IN ACCORDANCE WITH SECTION 7-20. CASTINGS MUST BE ADJUSTED TO FINISH GRADE PRIOR TO CONSTRUCTION OF FINAL SURFACE COURSE PER SECTION 5-04.3(9)B. WORN OR BROKEN CASTINGS TO BE REPLACED MUST BE REPLACED PRIOR TO INSTALLATION OF THE FINAL SURFACE.
- 9. NEW LOOP DETECTORS MUST BE INSTALLED IN THE PAVEMENT SUBLAYER PRIOR TO FINAL WEARING COURSE PAVING. SEE SECTION 8-31.3(5)A. WHEN INSTALLING IN NEW FULL DEPTH CONCRETE PAVEMENT WITHOUT ASPHALT SURFACING, THE LOOPS MUST BE PREFORMED PER SECTION 8-31.3(5)B.

SURVEY CONTROL NOTES

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

1. SEE APPENDIX OF PROJECT MANUAL FOR SURVEY CONTROL SHEETS.

DRAINAGE NOTES

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

- 1. FOR INLET CONNECTION BEND AND SLOPE RESTRICTIONS, SEE SECTION 7-08.3(5).
- 2. WHEN CONNECTING TO EXISTING SEWER AND DRAINAGE LINES, THE CONTRACTOR MUST VERIFY INVERT ELEVATIONS PRIOR TO CONSTRUCTION. DISCREPANCIES IN INVERT ELEVATIONS MUST BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ENGINEER.
- 3. BEDDING FOR INLET CONNECTION AND CATCH BASIN CONNECTION PIPES MUST BE CLASS B. SEE STD PLAN 285.
- 4. ALL INLET AND CATCH BASIN PIPE RECONNECTIONS MUST USE FLEXIBLE GASKETED COUPLINGS WITH STAINLESS STEEL SHIELDS PER SPECIFICATION 9-05.18.
- 5. SEATTLE PUBLIC UTILITIES (SPU) APPROVAL IS REQUIRED FOR ALL PROPOSED NEW CATCH BASINS INLETS AND PIPES PRIOR TO FINAL SURFACE RESTORATION. CONTACT THE ENGINEER, 48 HOURS IN ADVANCE.
- 6. DUCTILE IRON PIPE MUST BE ANSI A21.51 CLASS 50 WITH PUSH-ON JOINTS. FITTINGS FOR DUCTILE IRON PIPE MUST BE PER ANSI A21.10 OR ANSI A21.53 WITH PUSH-ON JOINTS. GLANDS ON MECHANICAL JOINT PIPE AND FITTINGS MUST BE DUCTILE. SEE SECTION 9-05.3.
- 7. MAINTENANCE HOLES AND CATCH BASINS WITH RING AND COVER CASTINGS MUST BE 7-INCH OR 10-INCH HEIGHT. WHERE CASTING IS WITHIN ROADWAY, 10-INCH MUST BE USED. SEE STANDARD PLAN 230 AND SECTION 7-05.
- 8. PERFORM TELEVISION INSPECTION FOR ALL NEW MAINLINE STORM DRAIN PIPE, GREATER THAN 6-INCH IN DIAMETER, AND FOR ALL CATCH BASIN CONNECTIONS. SEE SECTION 7-17.3(3)G.
- 9. INSTALL POLYETHLENE FOAM (PEF) PROTECTION IF LESS THAN 6-INCH CLEARANCE BETWEEN UTILITIES. PEF IS INCIDENTAL TO COST OF PIPE PER SECTION 7-08.5 AND 7-17.5. SEE SECTION 9-05.9(2)B FOR MATERIAL REQUIREMENTS.

STORMWATER POLLUTION PREVENTION NOTES

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

- 1. THE CONTRACTOR MUST PREPARE A CONSTRUCTION STORMWATER AND EROSION CONTROL PLAN (CSECP), A TREE, VEGETATION AND SOIL PROTECTION PLAN (TVSPP) AND A SPILL PREVENTION, CONTROL AND COUNTERMEASURES PLAN (SPCCP) FOR APPROVAL BY THE ENGINEER PRIOR TO CONSTRUCTION. SEE SECTIONS 1-07.15 AND 8-01.
- 2. THE CONTRACTOR MUST COMPLY WITH ALL NPDES PERMIT REQUIREMENTS. SEE SECTIONS 1-07.15 AND 8-01.

SIGNING & CHANNELIZATION NOTES

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

- 1. FOR REQUIREMENTS ON LAYOUT AND VERIFICATION OF CHANNELIZATION FEATURES, SEE SECTION 8-22.3(1). REQUEST MUST BE MADE TO THE ENGINEER.
- 2. FOR SIGNING AND STRIPING DETAILS NOT SHOWN IN THESE DRAWINGS, SEE 600 SERIES AND 700 SERIES STANDARD PLANS.

CURB RAMP NOTES:

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

- 1. ALL NEWLY CONSTRUCTED PEDESTRIAN ACCESS ROUTES INCLUDING SIDEWALK AND CURB RAMPS MUST MEET CURRENT ADA STANDARDS AND GUIDELINES (2010 ADA STANDARDS, PROWAG 2023) TO THE MAXIMUM EXTENT FEASIBLE.
- 2. WHERE THE DRAWINGS DENOTE "MEF" FOR CURB RAMP ELEMENTS. THIS DESIGNATION IS FOR THE REFERENCE ONLY AND MUST BE FIELD VERIFIED BY THE ENGINEER. THE CONTRACTOR MUST NOTIFY THE ENGINEER PER SECTION 8-14.3(7) AND ALLOW THE ENGINEER THE OPPORTUNITY TO INSPECT THE CURB RAMP LAYOUT AND DIRECT ADJUSTMENTS AS NECESSARY. EVERY EFFORT WILL BE MADE TO ACHIEVE AN ADA COMPLIANT RAMP.
- 3. THE CONTRACTOR MUST NOTIFY THE ENGINEER IF A CURB RAMP CANNOT BE CONSTRUCTED PER THE DRAWINGS, RESULTING IN NON-COMPLIANT SLOPES AND/OR DIMENSIONS. PRIOR TO INSTALLING THE CURB RAMP, THE ENGINEER MUST APPROVE THE CURB RAMP LAYOUT.
- 4. PEDESTRIAN ACCESS THROUGH THE PROJECT MUST BE MAINTAINED IN COMPLIANCE WITH SDOT PEDESTRIAN MOBILITY IN AND AROUND WORK ZONES, DIRECTOR'S RULE 10-2015, AND SDOT 2024 TRAFFIC CONTROL MANUAL FOR IN-STREET WORK.
- 5. FOR ASSET MANAGEMENT PURPOSES, THIS PROJECT INCLUDES THE FOLLOWING:

NEW CURB RAMPS	10
REBUILT CURB RAMPS	22
PROJECT TOTAL	32

KC METRO COORDINATION NOTES

- 1. ALL SHELTER FOOTINGS MUST BE INSPECTED BY KC METRO BEFORE ANY CONCRETE IS POURED. CONTACT METRO INSPECTORS AT 206-263-2381 OR 206-507-6550 OR TBIR@KINGCOUNTY.GOV. ADVANCE NOTICE OF 3 WORKING DAYS IS REQUIRED.
- 2. AFTER BUS SHELTER FOOTINGS ARE INSTALLED, CONTACT PLANSREVIEW@KINGCOUNTY.GOV TO SCHEDULE BUS SHELTER FRAME INSTALLATION AND BUS STOP FLAG POST INSTALLATION.
- 3. PRIOR TO CONSTRUCTION OF METRO FOOTINGS AND FACILITIES, PLEASE CONTACT METRO INSPECTORS AND CONSTRUCTION AT BUSSTOPINSPECTIONS@KINGCOUNTY.GOV OR BY PHONE AT 206-263-2381. PLEASE NOTE THAT METRO REQUIRES NOTICE OF AT LEAST THREE WEEKS IN ADVANCE TO SCHEDULE AN INSPECTION. ALL METRO FOOTINGS MUST BE INSPECTED AND APPROVED BY METRO INSPECTORS BEFORE ANY CONCRETE IS POURED.

60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR SEATTLE, WASHINGTON

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SCALE: 1"=20'

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GENERAL NOTES

SHEET 02 OF 103

LIGHTING NOTES

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

- 1. ALL DISCONNECTIONS, TEMPORARY OR FINAL SERVICE CONNECTIONS WILL BE MADE BY SEATTLE CITY LIGHT (SCL) AT PROJECT'S EXPENSE. COORDINATE ALL ENERGIZING AND DE-ENERGIZING OF STREET LIGHTING SERVICE WITH SCL ELECTRICAL SERVICE REPRESENTATIVE AND STREETLIGHT ENGINEER TEN (10) WORKING DAYS IN ADVANCE. ADDITIONAL TIME MAY BE NEEDED FOR CREW SCHEDULING AND MOBILIZATION. REF. TO 8-30.1(1)
- 2. CONTRACTOR MUST MAKE PRIOR COORDINATION FOR FLOOD OR STREETLIGHT REMOVAL. CONTRACTOR MUST MAKE PRIOR DELIVERY COORDINATION FOR SALVAGED STREETLIGHT-RELATED MATERIALS TO SEATTLE CITY LIGHT SALVAGE YARD AT 4TH AVE S & S SPOKANE ST, 98134. CONTACT SALVAGE COORDINATOR AT 206-386-1765. NO ARTERIAL STREETLIGHT MAY BE DISABLED WITHOUT PRIOR APPROVAL FROM SEATTLE DEPARTMENT OF TRANSPORTATION (SDOT).
- 3. EXISTING STREET LIGHTING SYSTEM MUST BE MAINTAINED DURING CONSTRUCTION. SEE 8-30.3(1)AND 1-10.3(3)M.
- 4. WORK MUST BE SCHEDULED SUCH THAT NO TWO (2) ADJACENT OR OPPOSITE STREETLIGHTS ARE DISABLED AT ANY ONE TIME.
- 5. ANY EXCAVATION IN PROXIMITY TO AN EXISTING STREETLIGHT POLE MUST BE DONE WITHOUT UNDERMINING ITS STABILITY. CONTRACTOR IS RESPONSIBLE FOR TEMPORARY STABILIZING SUPPORT.
- 6. ALL SCL WORK MUST CONFORM TO SEATTLE CITY LIGHT (SCL) STANDARDS AT TIME OF BIDDING.
- 7. INSTALLATION OF UNDERGROUND STREETLIGHT SYSTEMS, AND STREETLIGHT SYSTEM GROUNDING AND BONDING MUST BE PER SEATTLE CITY LIGHT (SCL) CONSTRUCTION STANDARD 1714.50.
- 8. ALL WIRING, INCLUDING STREET LIGHTING, PEDESTRIAN LIGHTING AND FESTOON LIGHTING CIRCUITS MUST BE CLEARLY LABELED PER SEATTLE CITY LIGHT (SCL) CONSTRUCTION STANDARD 1714.10.
- 9. EACH LUMINAIRE MUST BE FUSED PER (SCL) CONSTRUCTION STANDARD 1730.00.
- 10. STREETLIGHT HANDHOLE AND CONDUIT REQUIREMENTS MUST CONFORM TO SCL CONSTRUCTION STANDARD 1716.07.
- 11. PULL TAPE MUST BE INSTALLED THROUGH VACANT CONDUIT AND CAPPED PER (SCL) CONSTRUCTION STANDARD U2-11.40/NDK-40.
- 12. MAINTAIN MINIMUM HORIZONTAL & VERTICAL CLEARANCES BETWEEN SCL UNDERGROUND STRUCTURES AND VARIOUS OTHER UTILITY STRUCTURES PER SCL CONSTRUCTION STANDARD 0214.00.
- 13. FOR STREET LIGHTING INSPECTIONS CONTACT SCL ELECTRICAL REVIEWER TEN (10) WORKING DAYS IN ADVANCE. REF. TO 1.07.28(9)d
- 14. CONTRACTOR MUST CALL FOR AN ELECTRICAL REVIEWER INSPECTION OF THE STREET LIGHTING SYSTEM AT VARIOUS STAGES OF INSTALLATION/CONSTRUCTION OR AS INSTRUCTED BY THE SCL
- I5. CONTRACTOR MUST PROVIDE AN OPERATOR AND BOOM TRUCK FOR USE DURING INSPECTION OF INSTALLED STREETLIGHT FACILITIES.
- 16. CONTRACTOR MUST ASSIST THE INSPECTOR DURING INSPECTIONS, COMMISSIONING, AND FINAL CONNECTION PHASES OF THE PROJECT AS INSTRUCTED BY THE INSPECTOR. SUCH ASSISTANCE WILL INCLUDE, BUT NOT BE LIMITED TO OPENING HANDHOLES, MANHOLES AND VARIOUS ACCESS COVERS, DISCONNECTING AND RECONNECTING FUSE HOLDERS AND MECHANICAL SPLICE CONNECTIONS, VERIFYING CONDUIT RUNS, ETC.
- 17. PRIOR TO REQUESTING FINAL SERVICE CONNECTION, CONTRACTOR MUST CORRECT ALL PUNCH LIST ITEMS AND CALL FOR A RE-INSPECTION WHERE REQUIRED BY THE INSPECTOR. CONTRACTOR MUST SUBMIT AN AS-BUILT PER SECTION 8-30.3(10) TO THE ENGINEER FOR APPROVAL PRIOR TO SERVICE CONNECTION.

SIGNAL & ELECTRICAL NOTES

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

- 1. THE CONTRACTOR MUST IMMEDIATELY REPORT ANY DAMAGE TO THE TRAFFIC SIGNAL SYSTEM, INCLUDING CONDUIT AND THE DETECTOR LOOPS. SEE SECTION 1-07.28 NOTE 16.
- 2. THE TRAFFIC SIGNAL SYSTEM INTERCONNECT CABLE AND SIGNAL WIRE SERVICE, VIDEO, OR MASTER CABLE MUST NOT BE SPLICED. SEE SECTIONS 8-31.3(8)A AND 8-31.3(9)B
- 3. THE CONTRACTOR MUST CONTACT SDOT TRAFFIC SIGNAL OPERATIONS WHEN THE TRAFFIC SIGNAL SYSTEMS OR THE TRAFFIC DETECTOR LOOPS MAY BE IMPACTED BY CONSTRUCTION. ADVANCE NOTIFICATION IS REQUIRED. SEE SECTION 1-07.28, SIGNALIZED INTERSECTIONS.
- 4. THE CONTRACTOR MUST PROVIDE PRELIMINARY LAYOUT FOR THE TRAFFIC DETECTION. THE LAYOUT MUST BE VERIFIED BY THE ENGINEER PRIOR TO SAW CUTTING. ADVANCE NOTIFICATION IS REQUIRED. SEE SECTION 8-31.3(5)A.
- 5. FINAL POLE AND CABINET LOCATIONS MUST BE FIELD VERIFIED BY THE ENGINEER PRIOR TO EXCAVATION.
- 6. CONTRACTOR MUST INVESTIGATE FOR UNDERGROUND UTILITIES PRIOR TO ANY FOUNDATION EXCAVATION OR CONDUIT TRENCHING TO AVOID DAMAGE TO ANY UNDERGROUND UTILITIES (INCLUDING SIDE SEWERS). ANY CONFLICTS MUST BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO ANY CONSTRUCTION WORK.
- 7. CONTRACTOR MUST VERIFY THE CAPACITIES OF ALL EXISTING CONDUITS DESIGNATED FOR USE ON THIS PROJECT. ANY DISCREPANCIES MUST BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO ANY CONSTRUCTION WORK.
- 8. CONTRACTOR MUST COORDINATE WITH SDOT/SCL/SDCI/KCM INSPECTOR AT THE START OF CONSTRUCTION FOR INSPECTION REQUIREMENT AT VARIOUS STAGES OF CONSTRUCTION AS INSTRUCTED BY THE INSPECTOR AND PROVIDE ASSISTANCE AS NECESSARY.
- 9. CONTRACTOR MUST COMBINE TRAFFIC, LIGHTING AND ITS CONDUITS IN THE SAME TRENCH WHERE FEASIBLE.
- 10. ALL ELECTRICAL SERVICE DISCONNECTIONS, TEMPORARY CONNECTIONS AND FINAL SERVICE CONNECTIONS WILL BE MADE BY SEATTLE CITY LIGHT (SCL).

DESIGNER TO CONFIRM THAT THIS IS THE APPROACH TO BE USED ON THE PROJECT. REF TO TECH MEMO 'TRENCH BACKFILL AND PIPE BEDDING REQUIREMENTS"

11. MINERAL AGGREGATE TYPE 17 TO BE USED FOR BACKFILL OF CONDUIT TRENCHES UNDER THE ROADWAY. FOR ELECTRICAL SERVICE CONDUITS, CONTRACTOR TO COORDINATE WITH SCL ELECTRICAL SERVICE REPRESENTATIVE (ESR) FOR BACKFILL TO BE USED FOR SCL SERVICE CONDUIT TRENCHES.

ABBREVIATIONS

ACCESSIBLE PEDESTRIAN SIGNAL EMERGENCY VEHICLE DETECTOR RECTANGULAR RAPID FLASHING BEACON

LIGHT EMITTING DIODE

SERVICE

LEGEND

BIKE SIGNAL W/ BACKPLATE

60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

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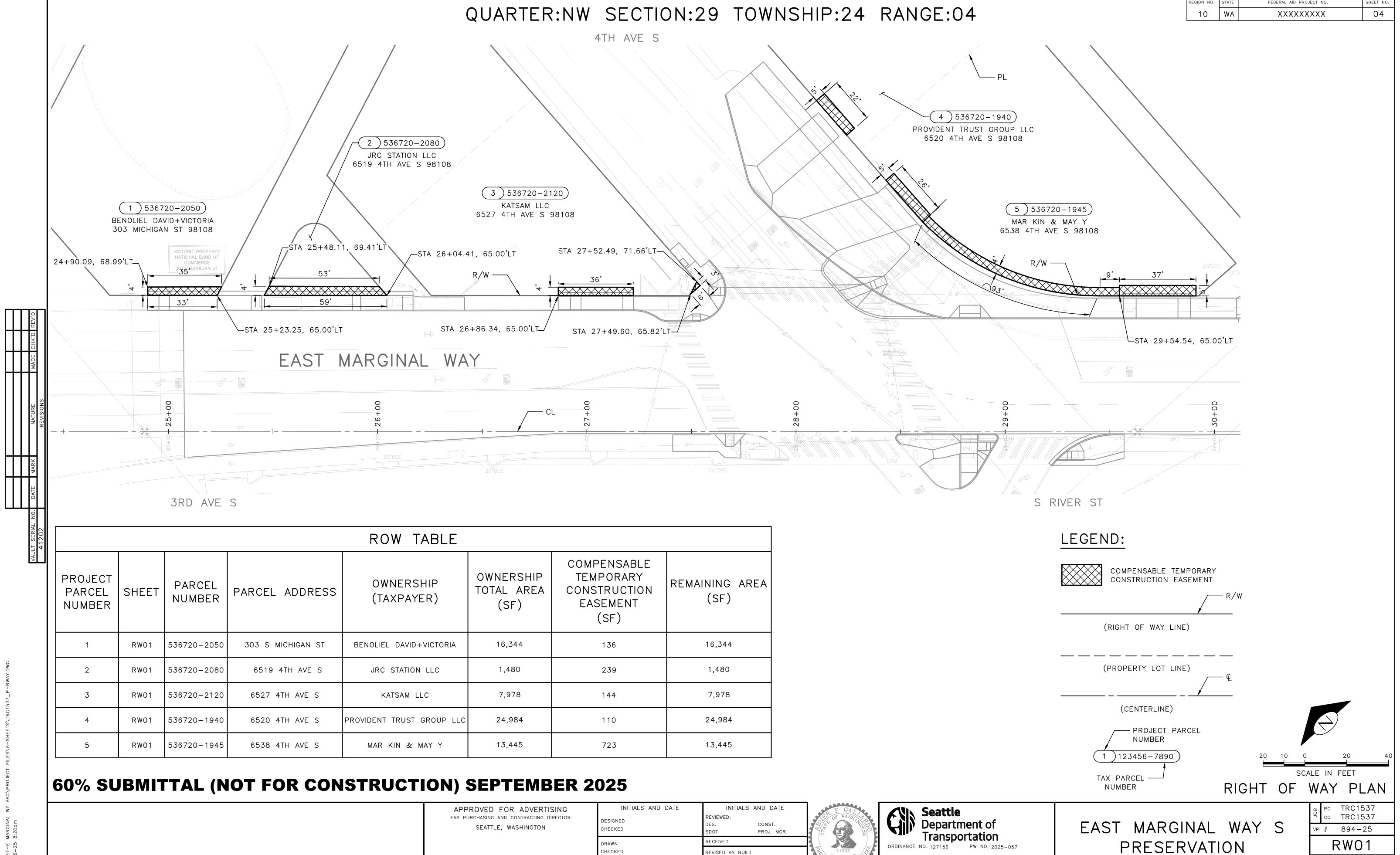
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SHEET 03 OF 103

GENERAL NOTES

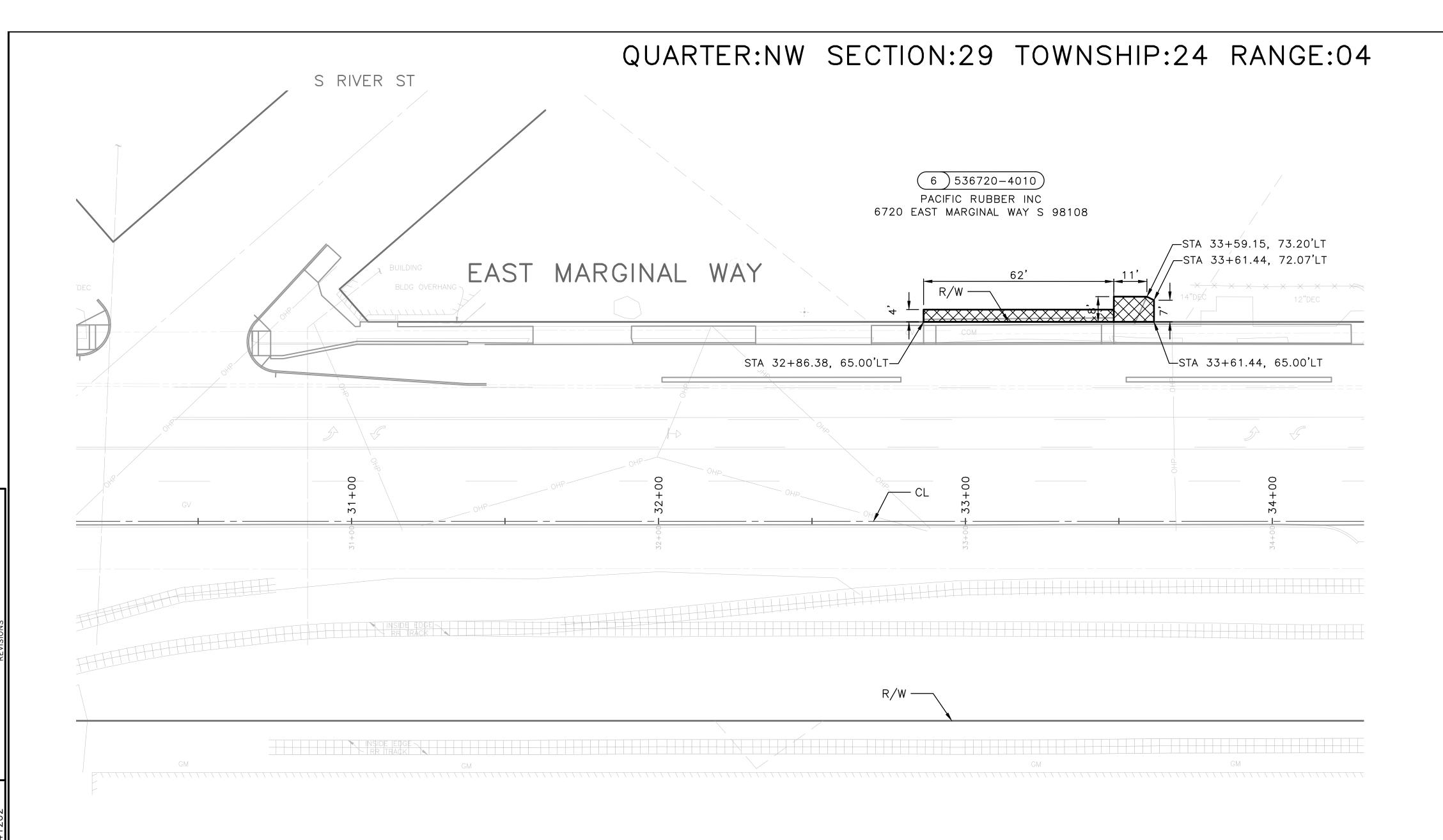
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PECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUA

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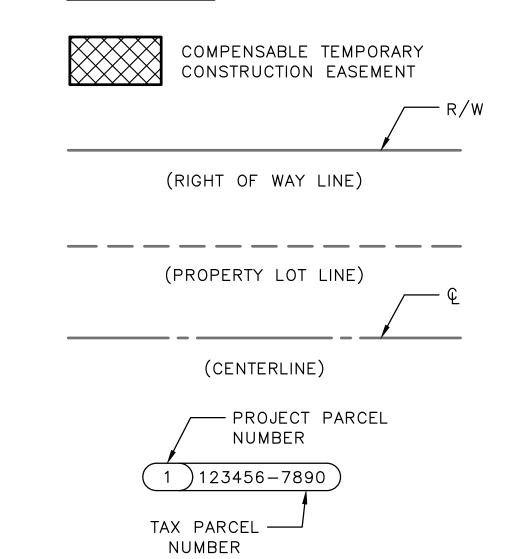
SHEET 04 OF 103



	ROW TABLE							
PROJECT PARCEL NUMBER	SHEET	PARCEL NUMBER	PARCEL ADDRESS	OWNERSHIP (TAXPAYER)	OWNERSHIP TOTAL AREA (SF)	COMPENSABLE TEMPORARY CONSTRUCTION EASEMENT (SF)	REMAINING AREA (SF)	
6	RW02	536720-4010	6720 EAST MARGINAL WAY S	PACIFIC RUBBER INC	36,729	354	36,729	

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RIGHT OF WAY PLAN

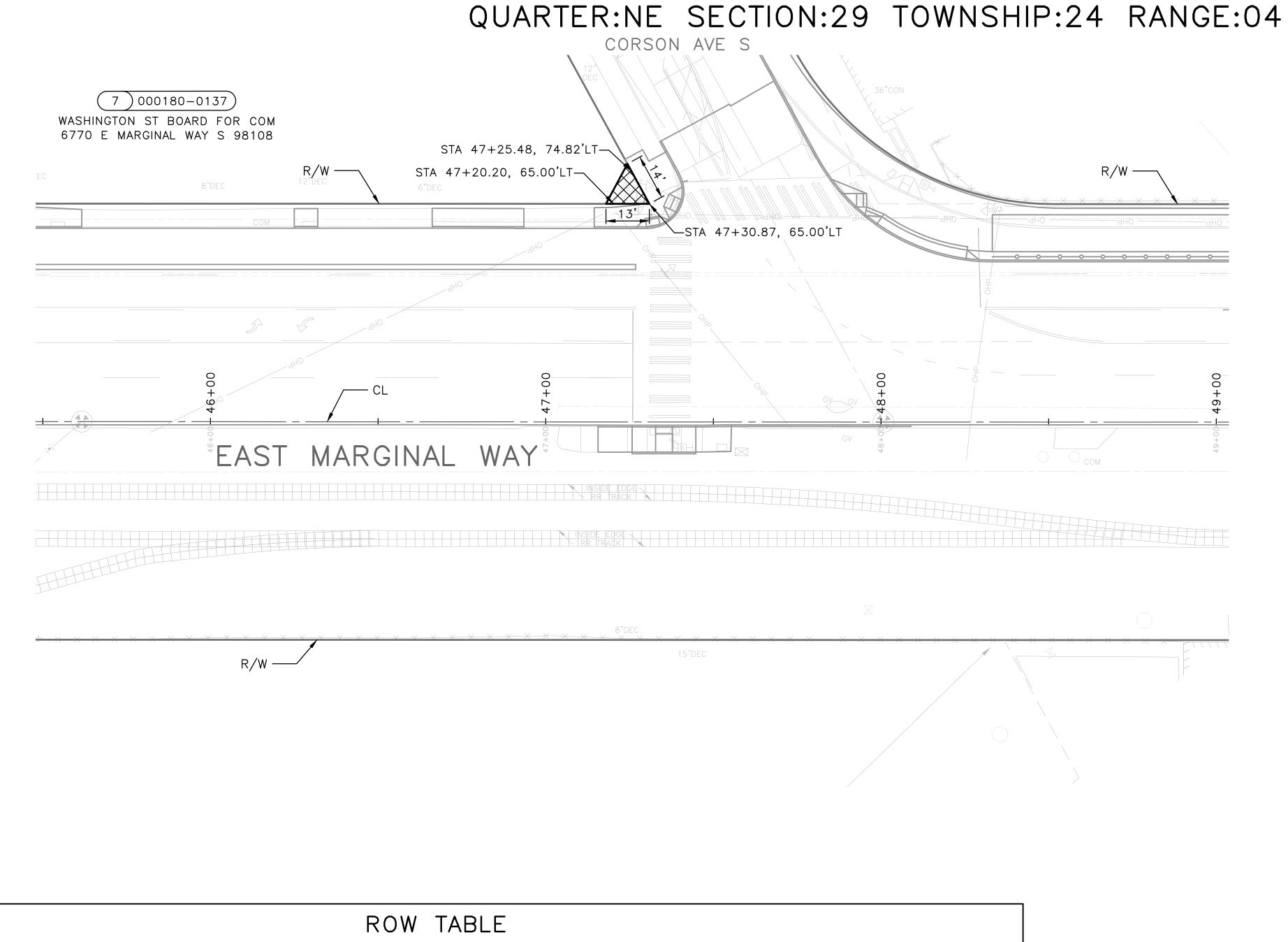
60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

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COMPENSABLE TEMPORARY CONSTRUCTION EASEMENT
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(PROPERTY LOT LINE)
(CENTERLINE)
PROJECT PARCEL NUMBER
1 123456-7890

TAX PARCEL — NUMBER

FEDERAL AID PROJECT NO.

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ROW TABLE							
PROJECT PARCEL NUMBER	SHEET	PARCEL NUMBER	PARCEL ADDRESS	OWNERSHIP (TAXPAYER)	OWNERSHIP TOTAL AREA (SF)	COMPENSABLE TEMPORARY CONSTRUCTION EASEMENT (SF)	REMAINING AREA (SF)
7	RW03	000180-0137	6770 E MARGINAL WAY S	WASHINGTON ST BOARD FOR COM	306,177	52	306,177

RIGHT OF WAY PLAN

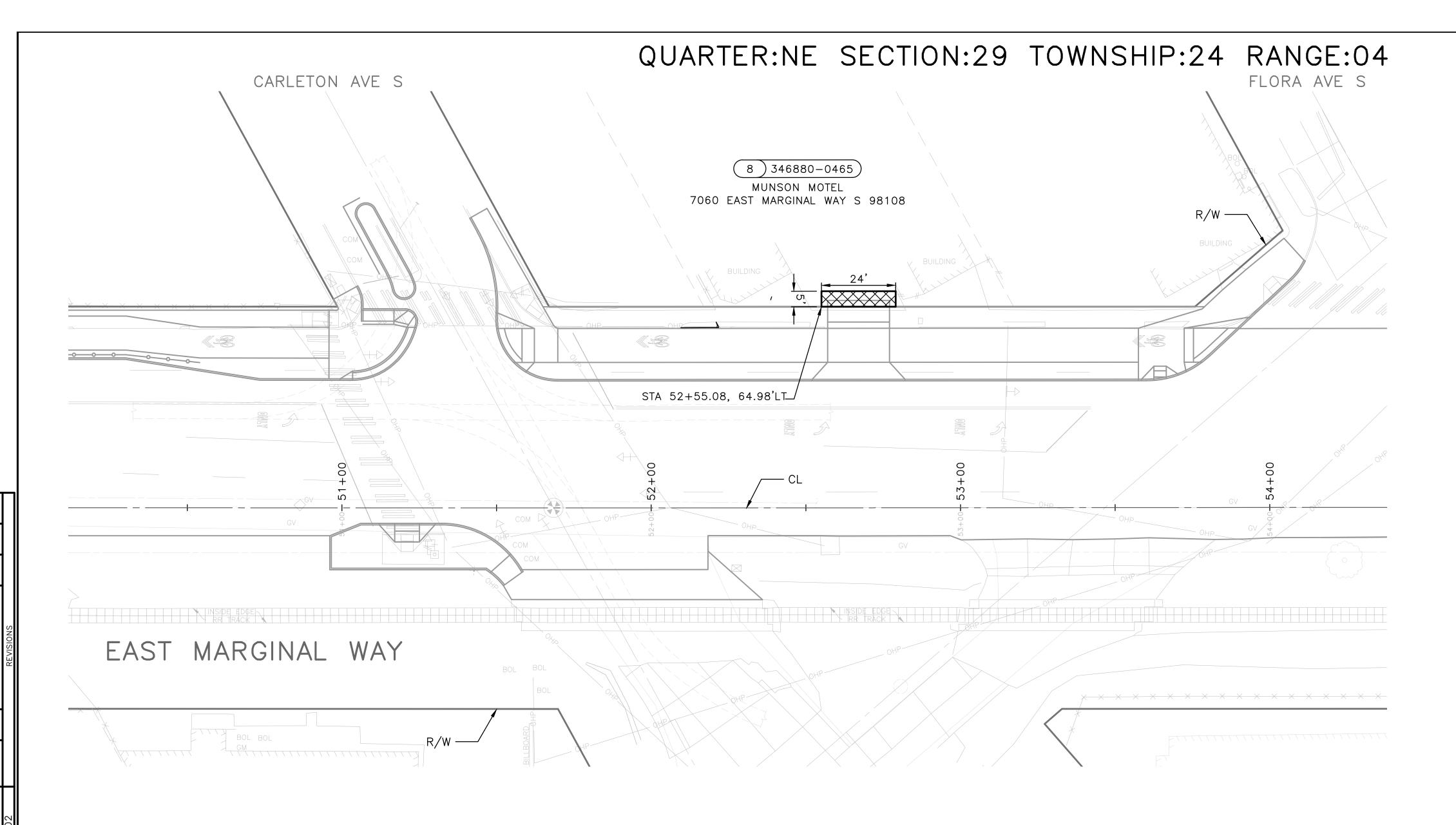
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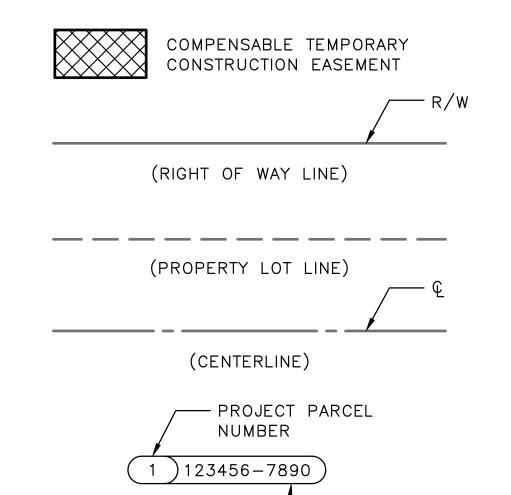
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PROJECT PARCEL NUMBER	SHEET	PARCEL NUMBER	PARCEL ADDRESS	OWNERSHIP (TAXPAYER)	OWNERSHIP TOTAL AREA (SF)	COMPENSABLE TEMPORARY CONSTRUCTION EASEMENT (SF)	REMAINING AREA (SF)
8	RW04	346880-0465	7060 E MARGINAL WAY S	MUNSON MOTEL	10,071	120	10,071

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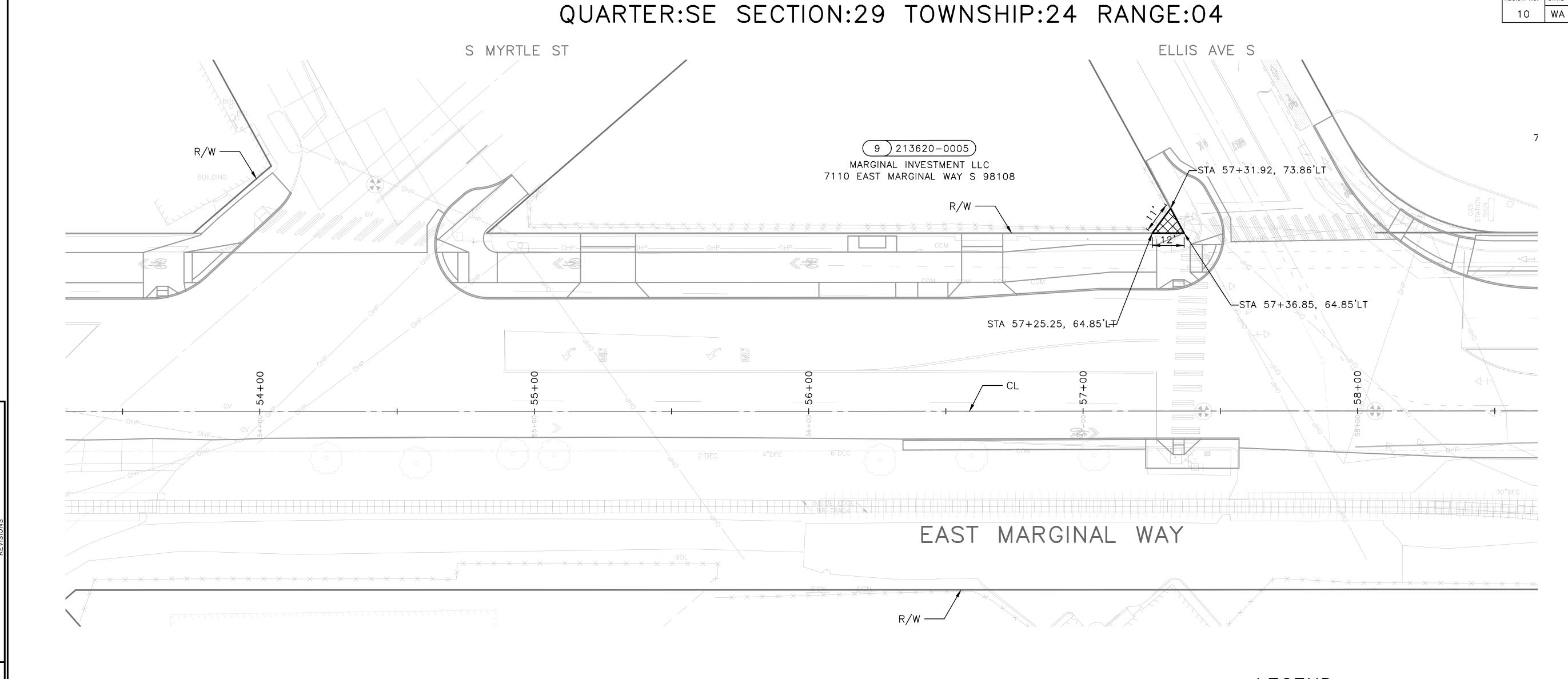
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•	ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.					



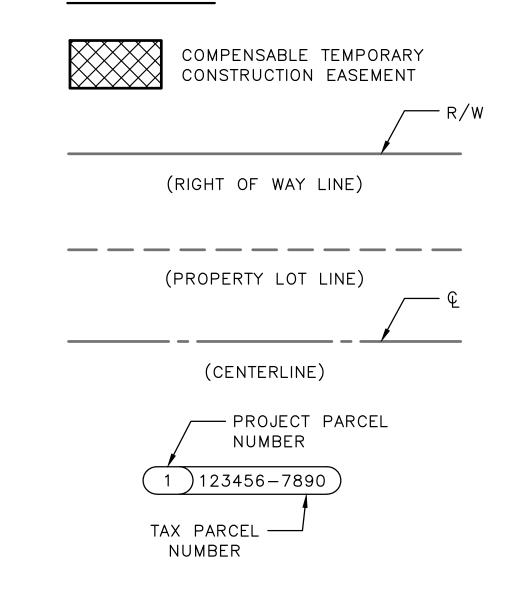


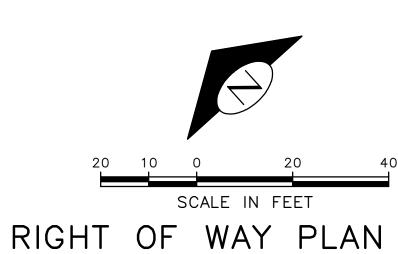
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ROW TABLE COMPENSABLE OWNERSHIP TEMPORARY PROJECT OWNERSHIP REMAINING AREA PARCEL SHEET TOTAL AREA CONSTRUCTION PARCEL PARCEL ADDRESS (SF) NUMBER (TAXPAYER) EASEMENT (SF) NUMBER (SF) 18,992 18,992 213620-0005 7110 EAST MARGINAL WAY MARGINAL INVESTMENT LLC 53

LEGEND:





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60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

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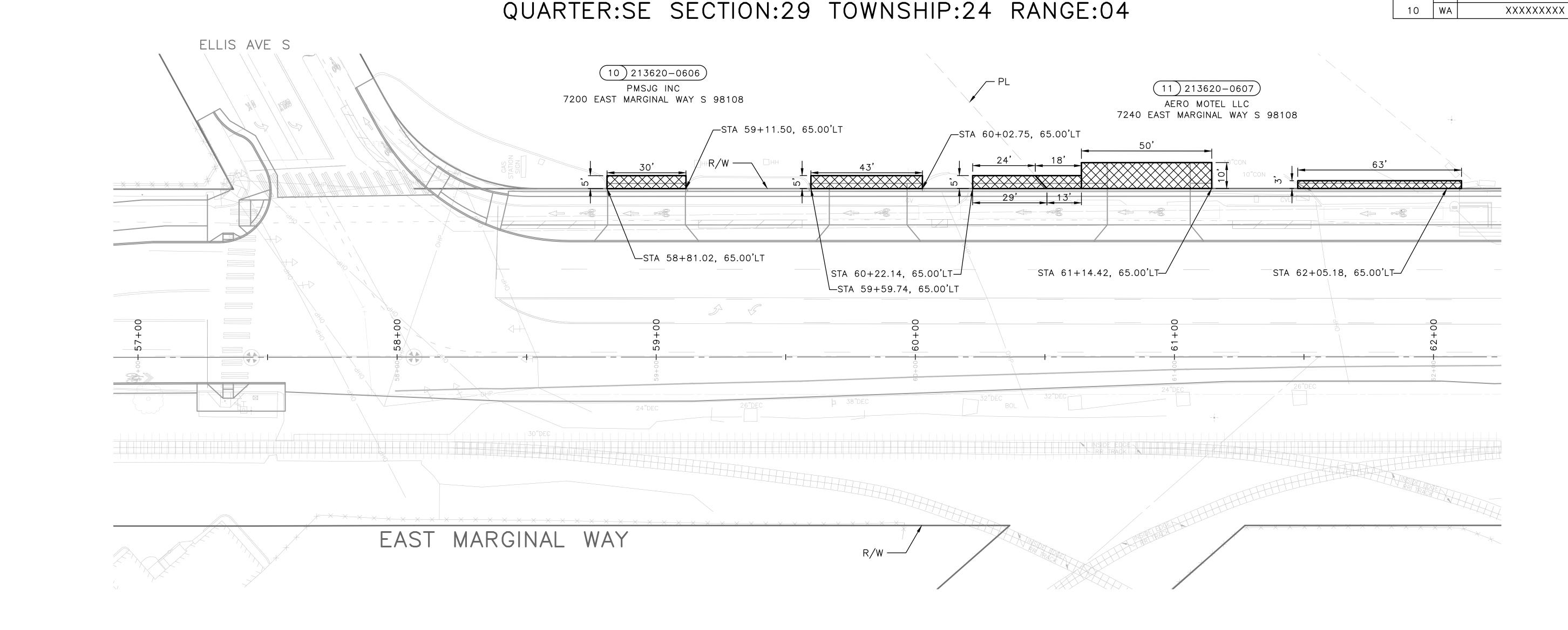
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ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.					



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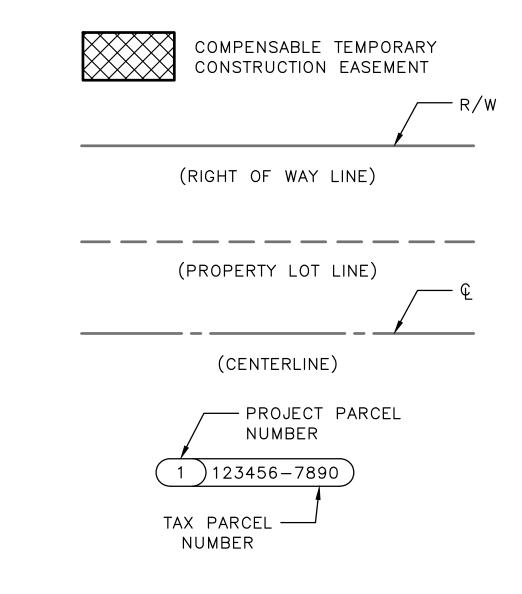
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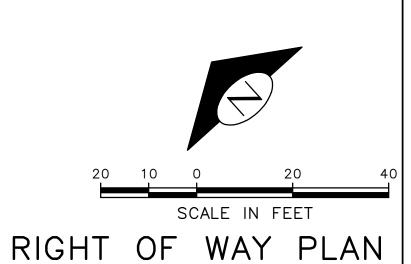
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ROW TABLE COMPENSABLE OWNERSHIP TEMPORARY PROJECT OWNERSHIP REMAINING AREA PARCEL TOTAL AREA CONSTRUCTION SHEET PARCEL PARCEL ADDRESS (SF) NUMBER (TAXPAYER) EASEMENT NUMBER (SF) (SF) 27,968 27,968 213620-0606 7200 EAST MARGINAL WAY S PMSJG INC 500 10 29,585 29,585 213620-0607 7240 EAST MARGINAL WAY S AERO MOTEL LLC 766 11

LEGEND:





60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

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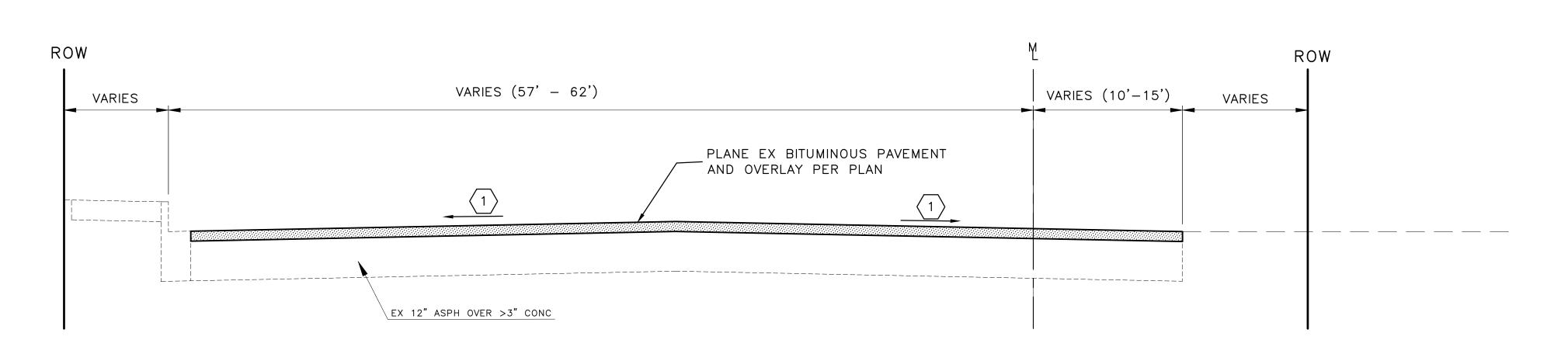
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CROSS SECTION NOTES

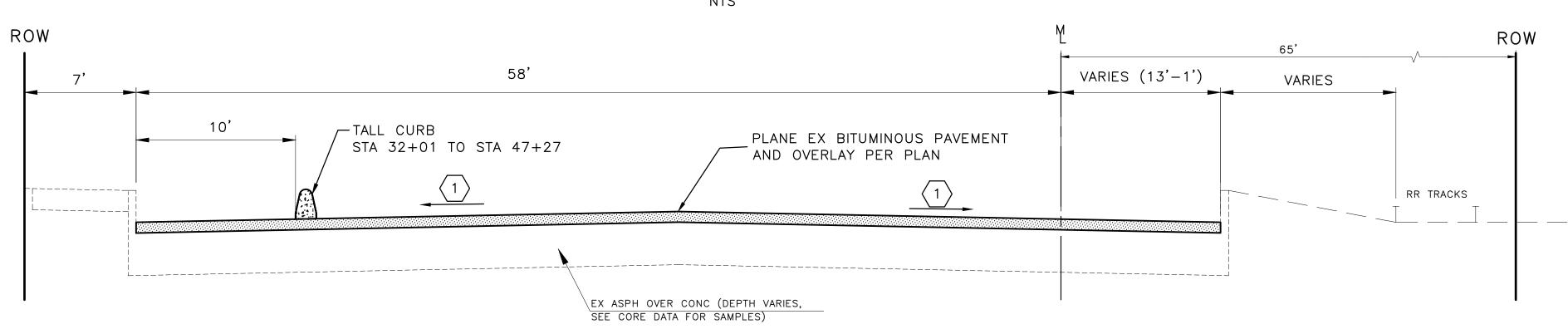
- MAINTAIN EXISTING CROSS SLOPE. FIELD VERIFY CROWN LOCATION PRIOR TO PLANING WORK.
- $\langle 2 \rangle$ MONOLITHIC CURB AND SIDEWALK
- (3) TALL CURB (BARRIER)
- 4 CURB TYPE 410C OVER CONC BASE
- (5) MINERAL AGGREGATE TYPE 2
- 6 PAVING PER PLAN
- $\langle 7 \rangle$ common excavation
- (8) MINERAL AGGREGATE TYPE 1
- 9 LANDSCAPING PER PLAN



TYPICAL SECTION

EAST MARGINAL WAY

(STA 13+99 - STA 20+21)



TYPICAL SECTION

EAST MARGINAL WAY

(STA 25+08 - STA 96+92)

NTS

60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

APPROVED FOR ADVERTISING
FAS PURCHASING AND CONTRACTING DIRECTOR
SEATTLE, WASHINGTON

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ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND
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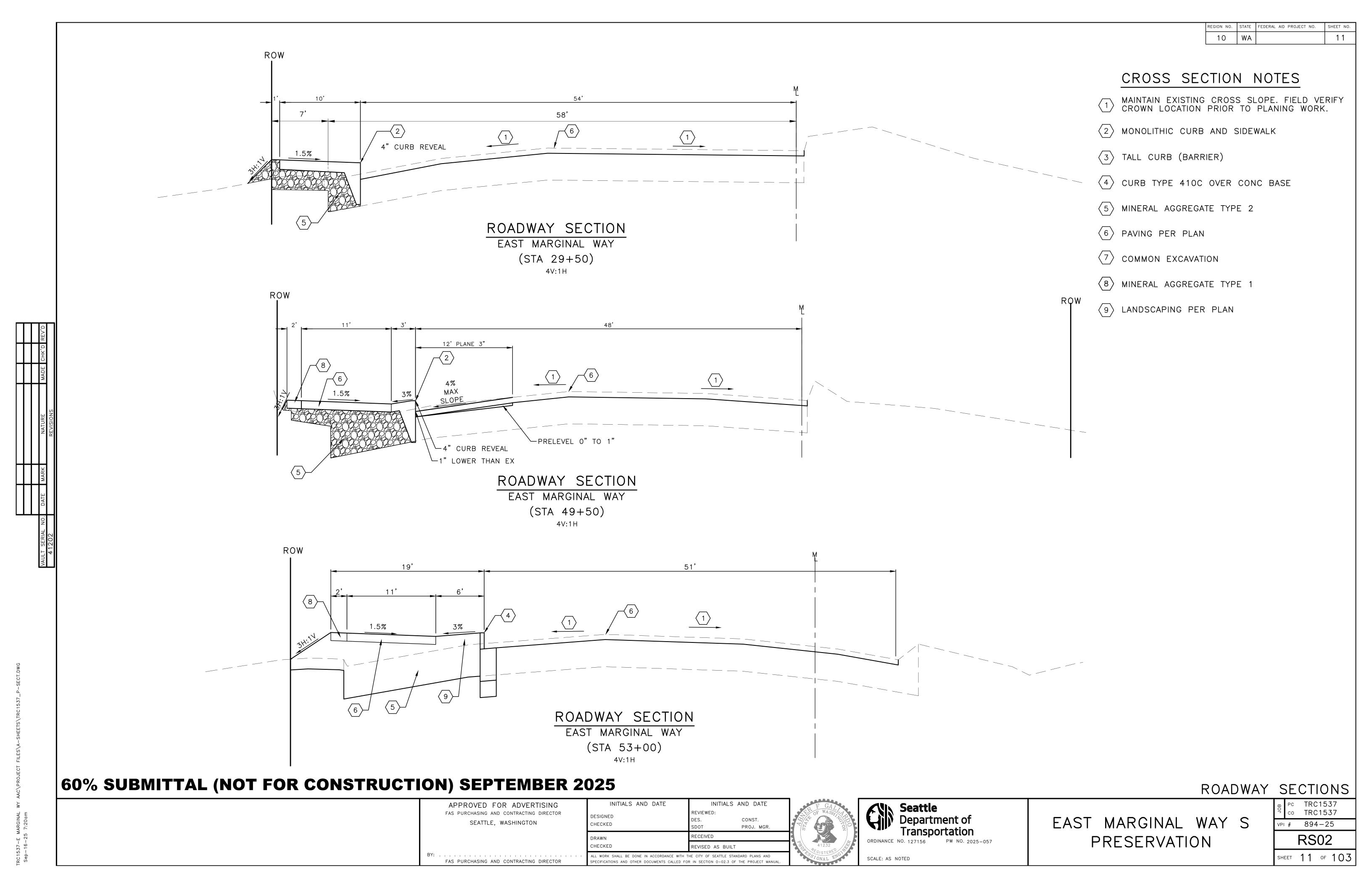
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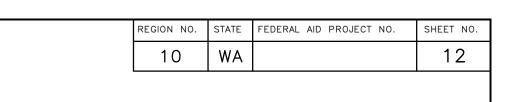
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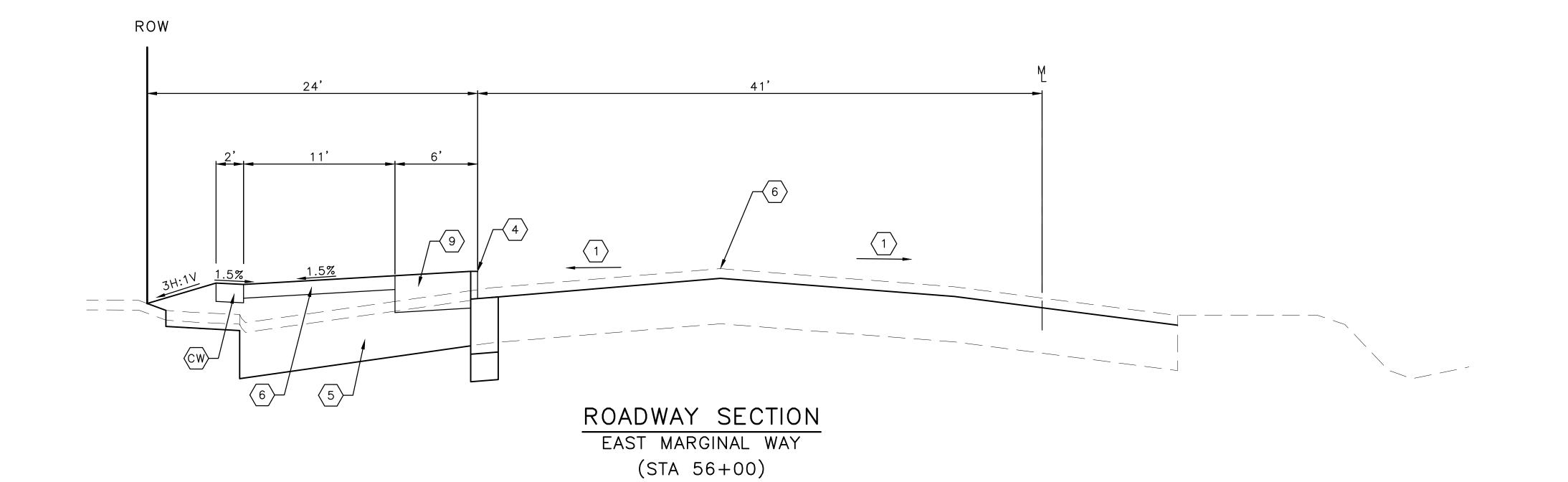
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SHEET 10 OF 103

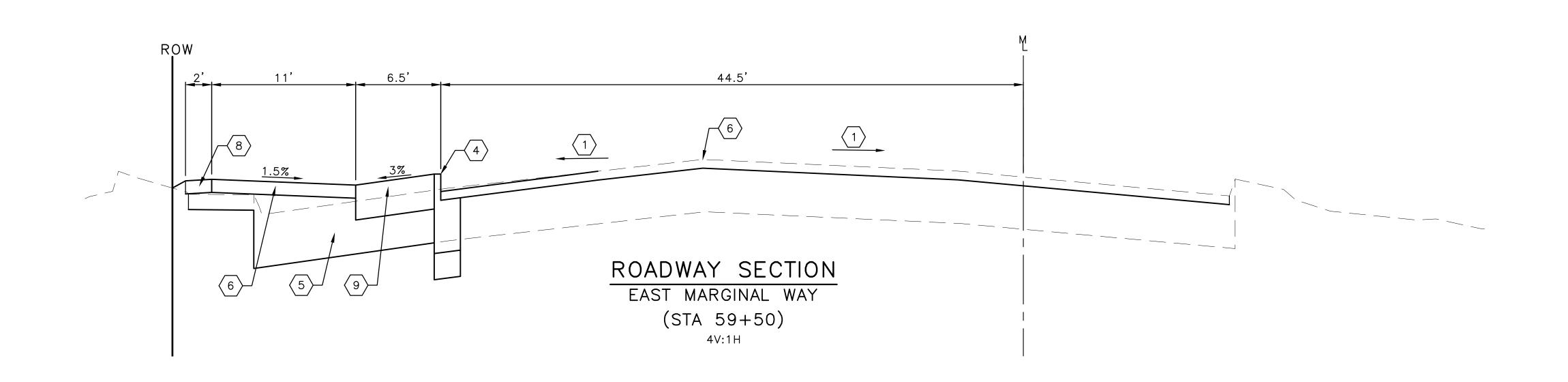






CROSS SECTION NOTES

- MAINTAIN EXISTING CROSS SLOPE. FIELD VERIFY CROWN LOCATION PRIOR TO PLANING WORK.
- $\langle 2 \rangle$ MONOLITHIC CURB AND SIDEWALK
- (3) TALL CURB (BARRIER)
- 4 CURB TYPE 410C OVER CONC BASE
- (5) MINERAL AGGREGATE TYPE 2
- 6 PAVING PER PLAN
- $\overline{7}$ COMMON EXCAVATION
- (8) MINERAL AGGREGATE TYPE 1
- 9 LANDSCAPING PER PLAN



60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

APPROVED FOR ADVERTISING
FAS PURCHASING AND CONTRACTING DIRECTOR
SEATTLE, WASHINGTON

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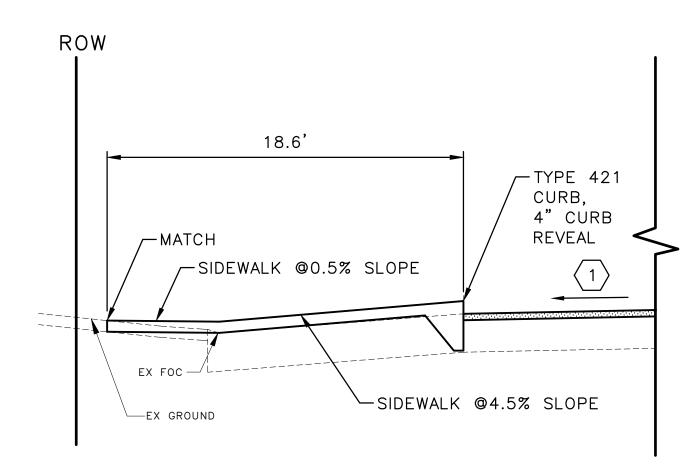


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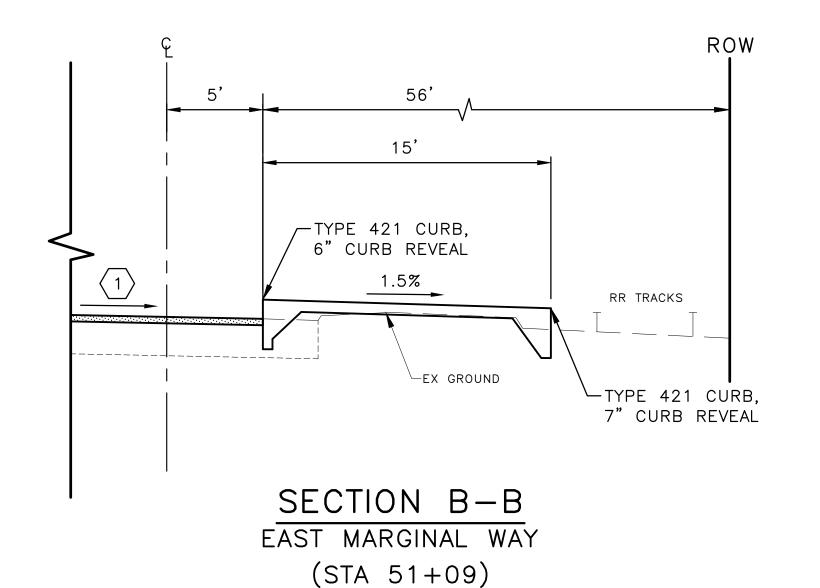
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SECTION A-A
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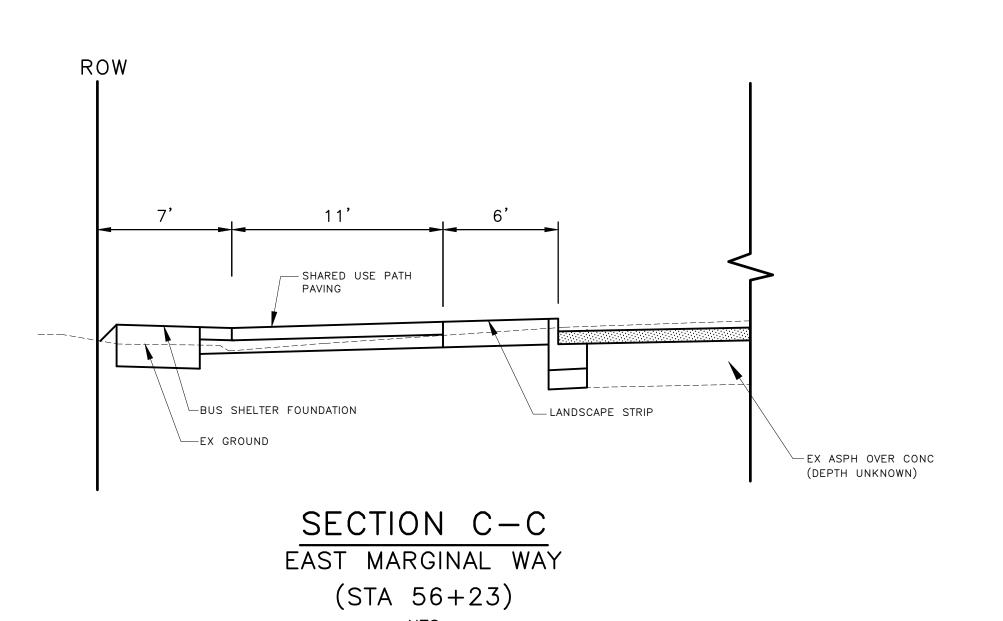
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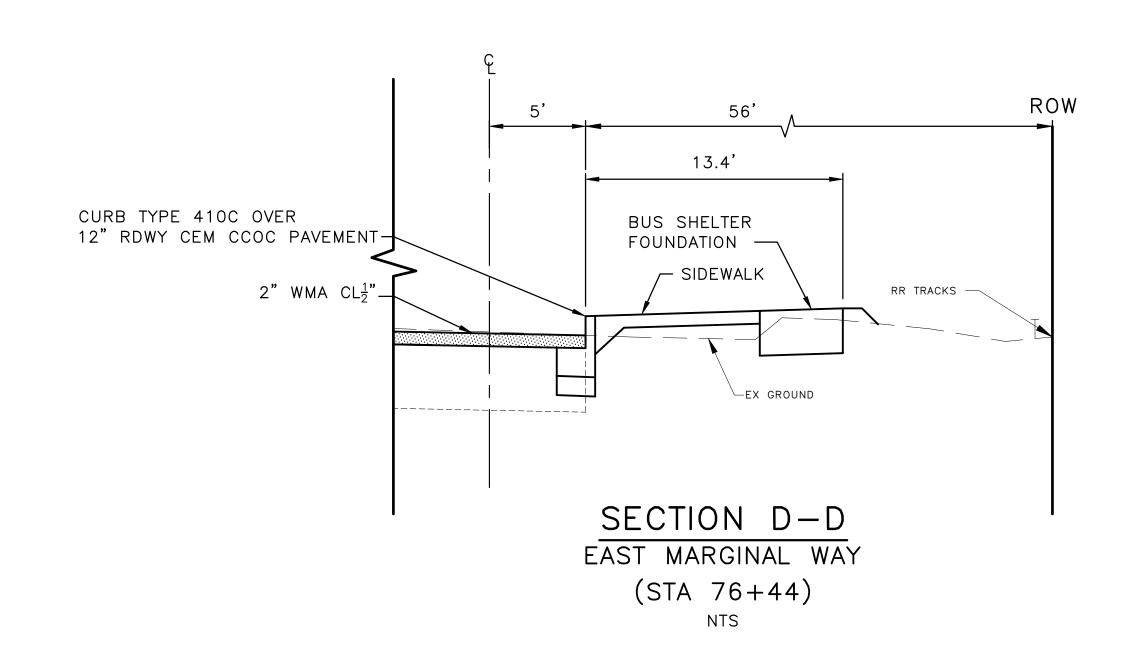


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CROSS SECTION NOTES

- MAINTAIN EXISTING CROSS SLOPE. FIELD VERIFY CROWN LOCATION PRIOR TO PLANING WORK.
- (2) MONOLITHIC CURB AND SIDEWALK
- (3) TALL CURB (BARRIER)
- 4 CURB TYPE 410C OVER CONC BASE
- (5) MINERAL AGGREGATE TYPE 2
- 6 PAVING PER PLAN
- 7 COMMON EXCAVATION
- 8 MINERAL AGGREGATE TYPE 1
- 9 LANDSCAPING PER PLAN





60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

FAS PURCHASING AND CONTRACTING DIRECTOR

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PRESERVATION

PC TRC1537 co TRC1537 WPI # 894-25 RS04

SHEET 13 OF 103

APPROVED FOR ADVERTISING
FAS PURCHASING AND CONTRACTING DIRECTOR
SEATTLE, WASHINGTON

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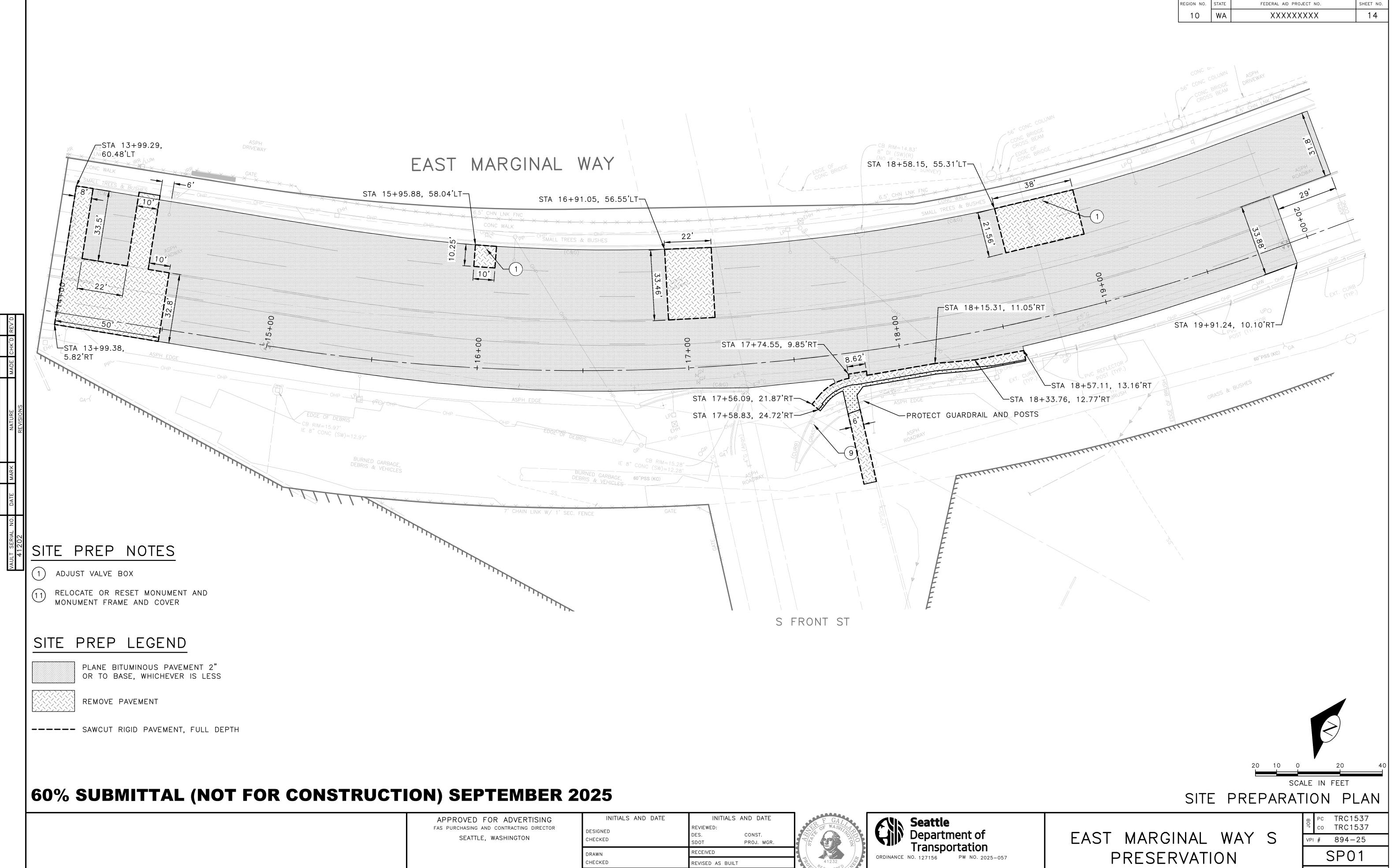
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ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.





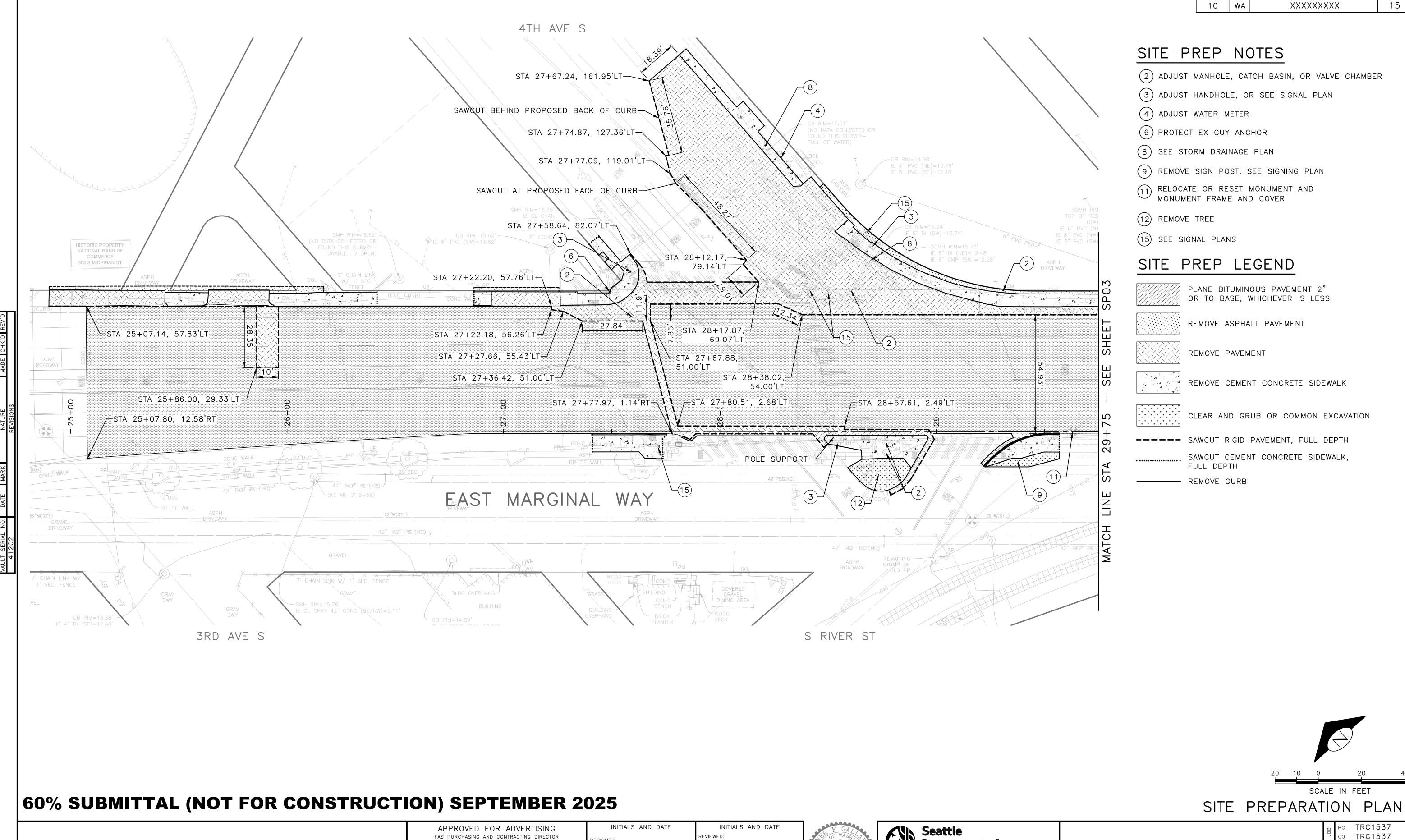
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SEATTLE, WASHINGTON

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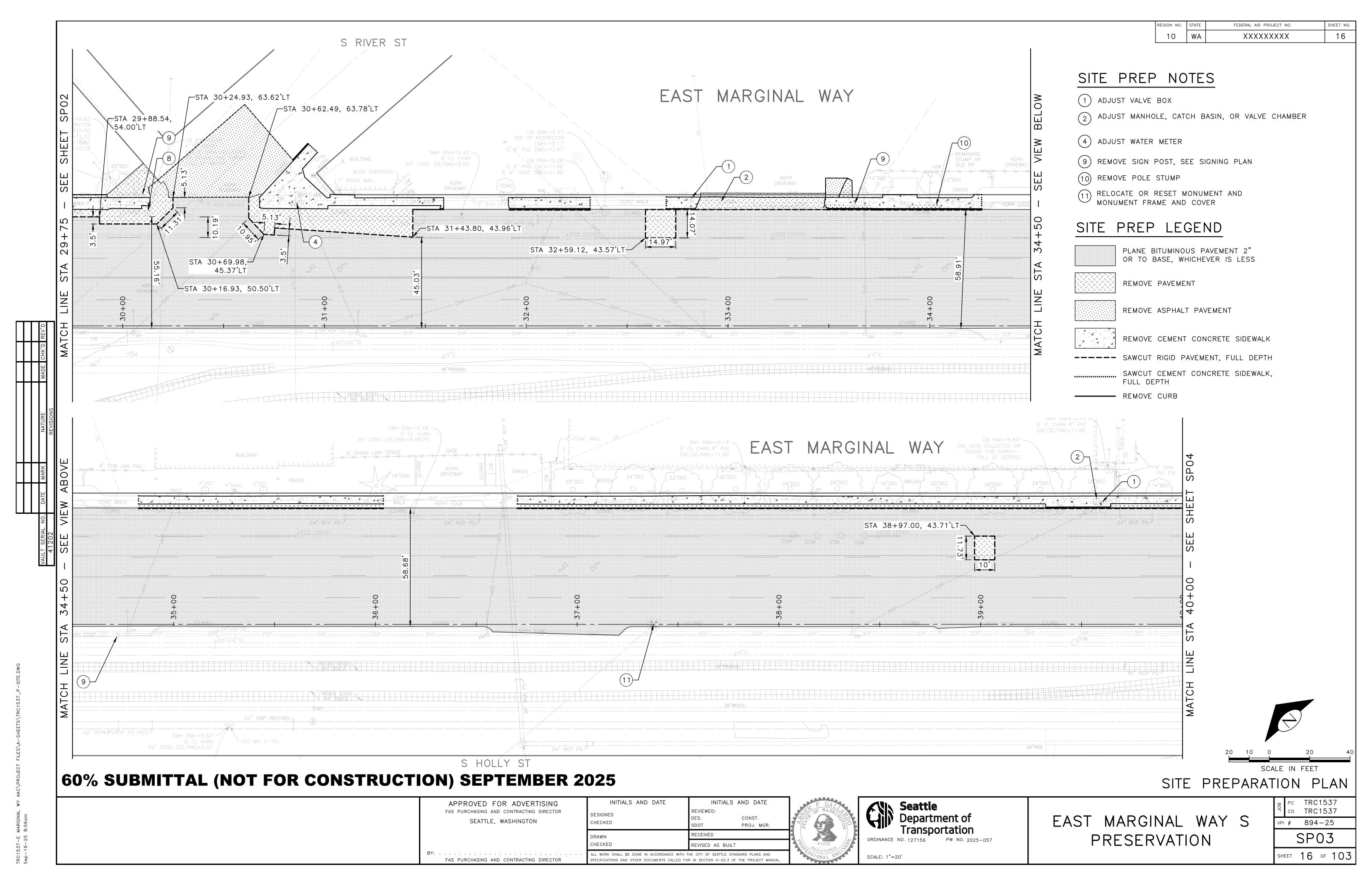
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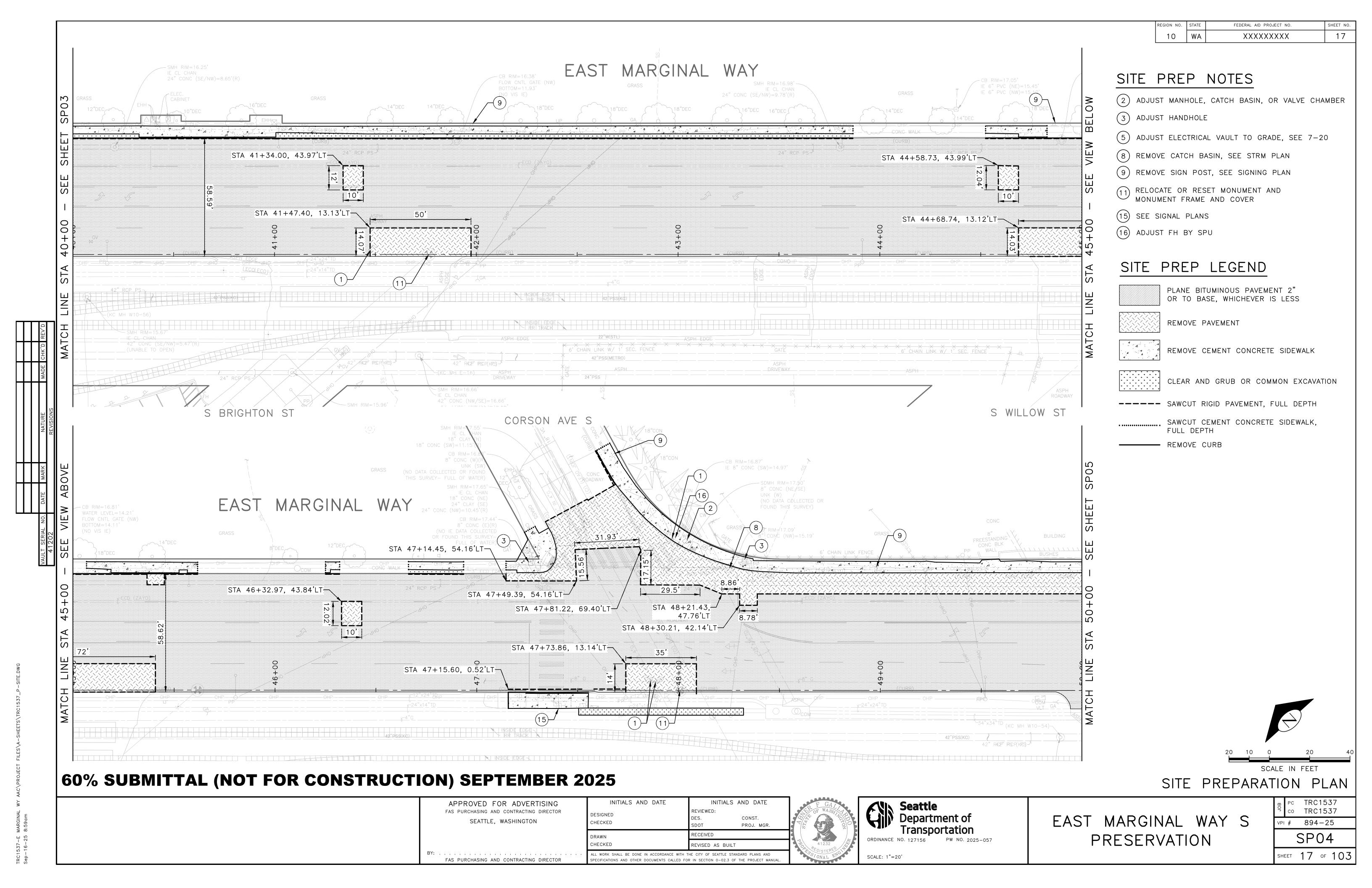
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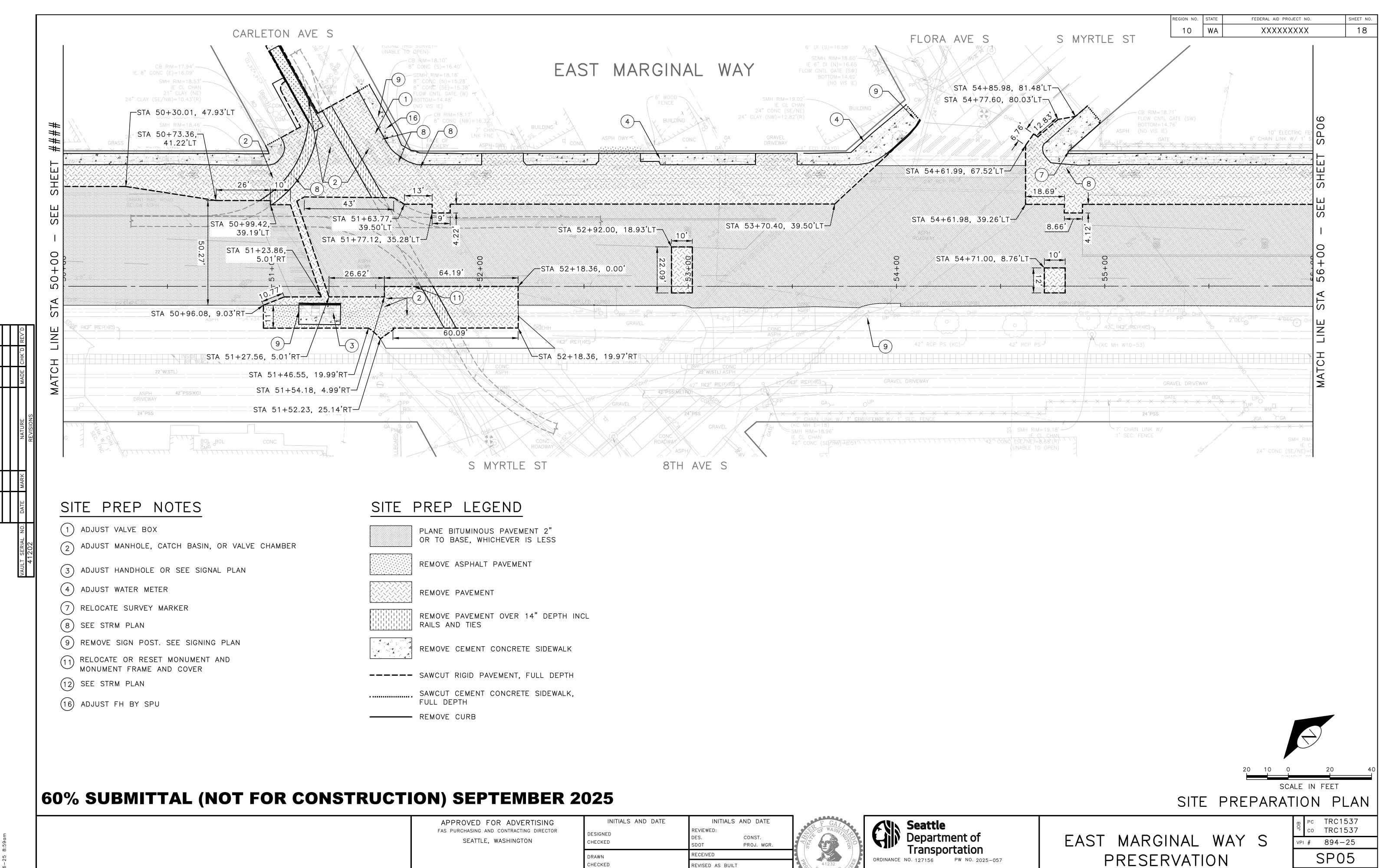
Department of Transportation

ORDINANCE NO. 127156

PW NO. 2025-05







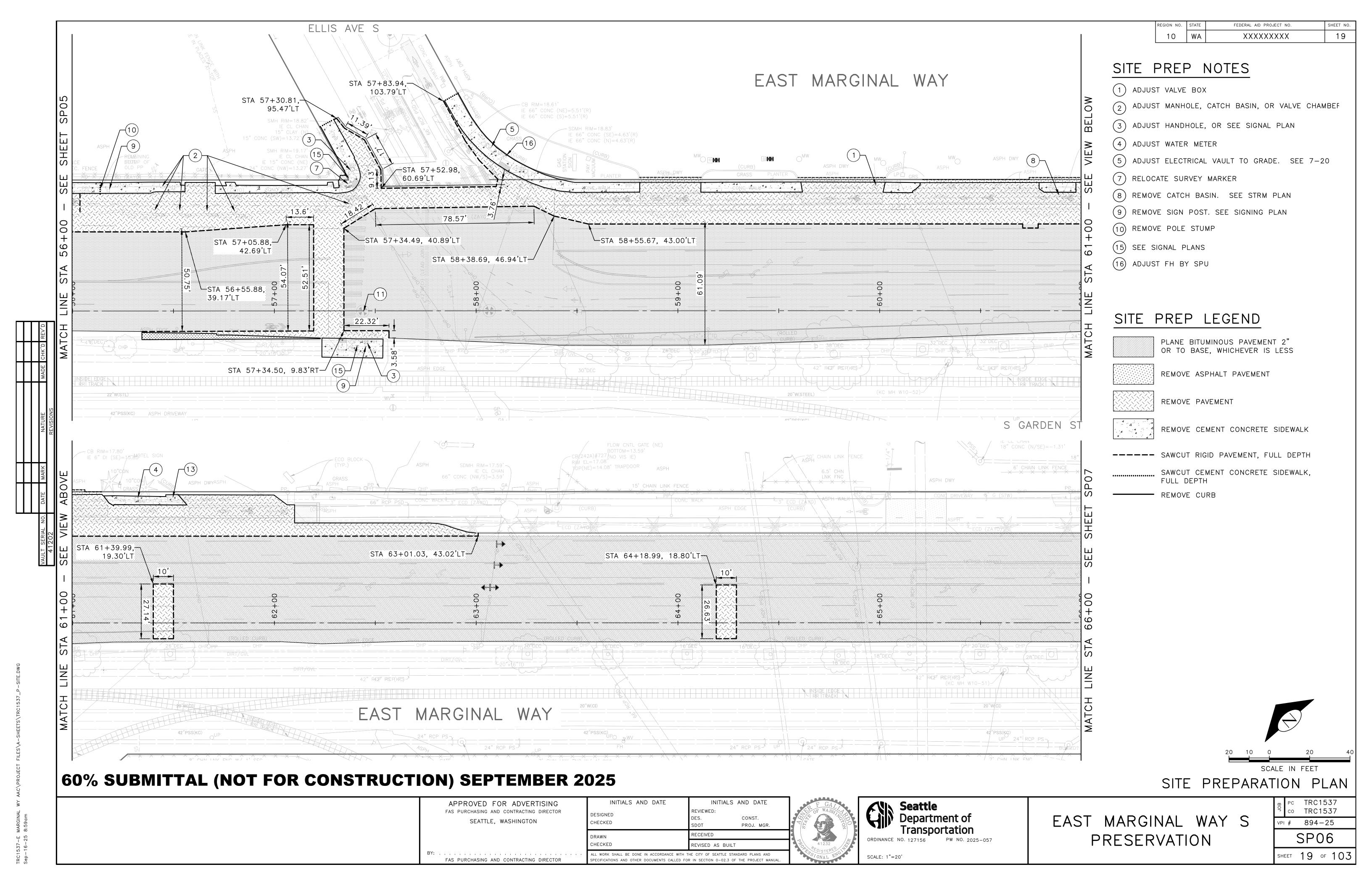
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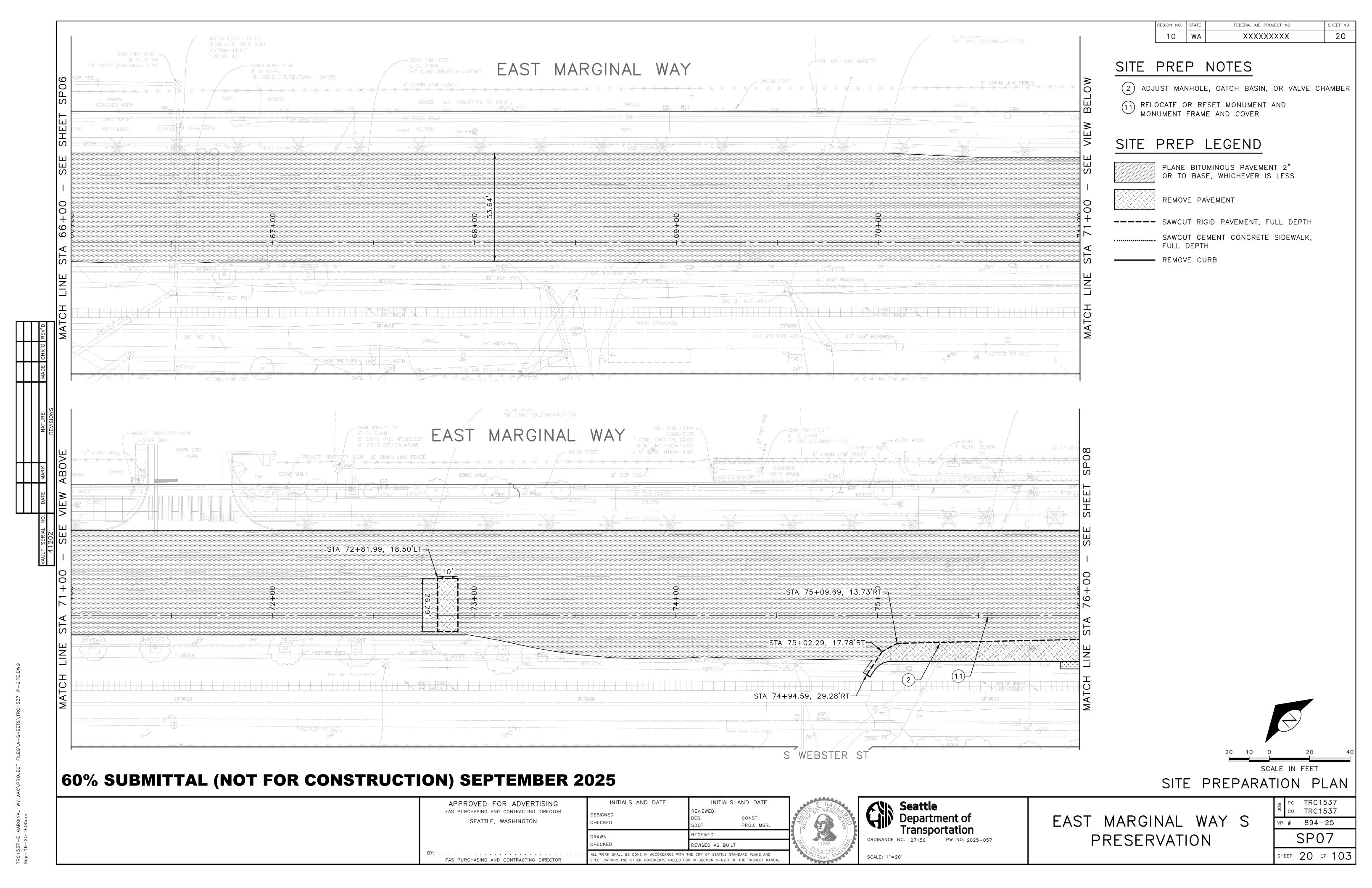
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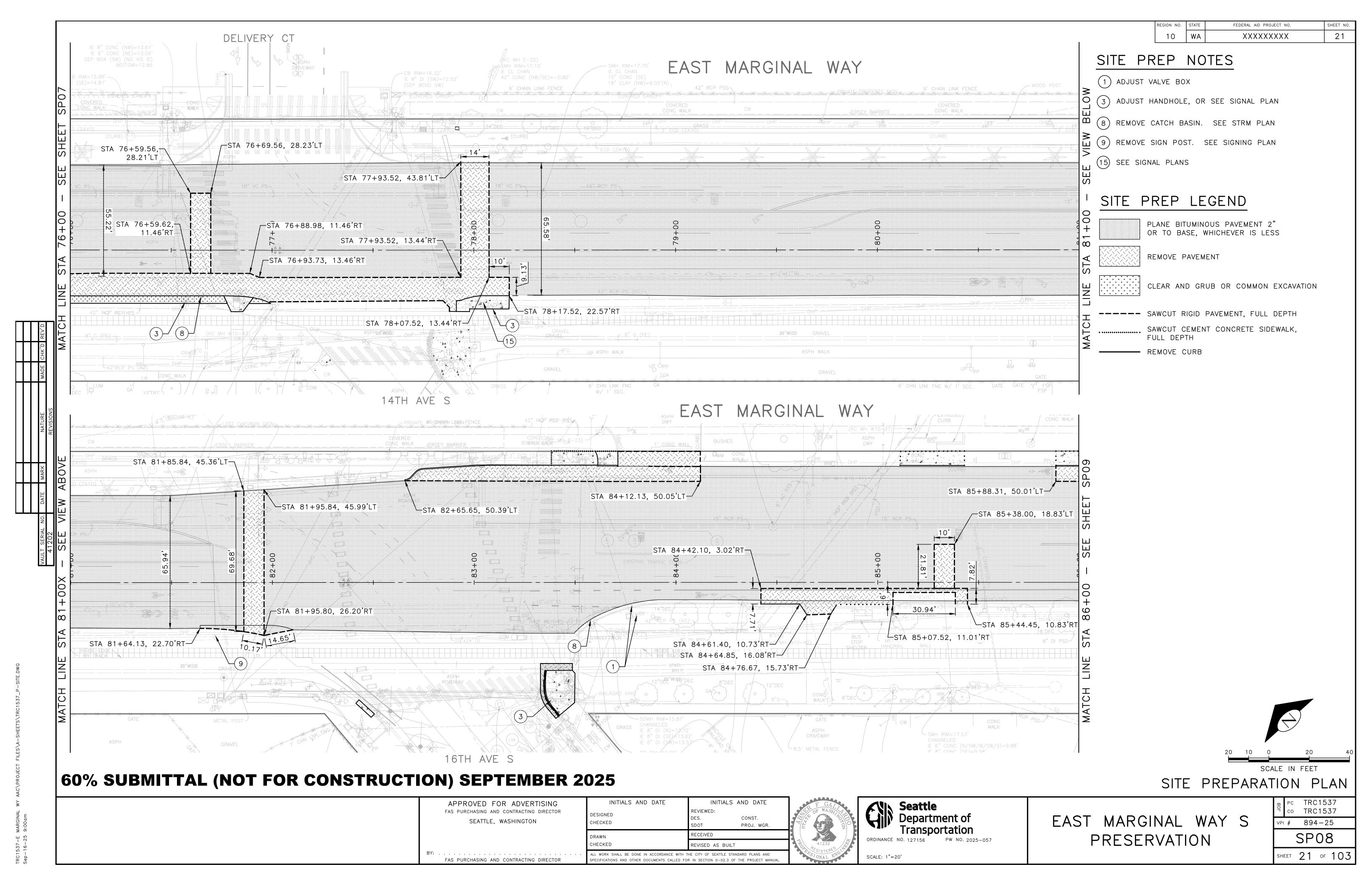
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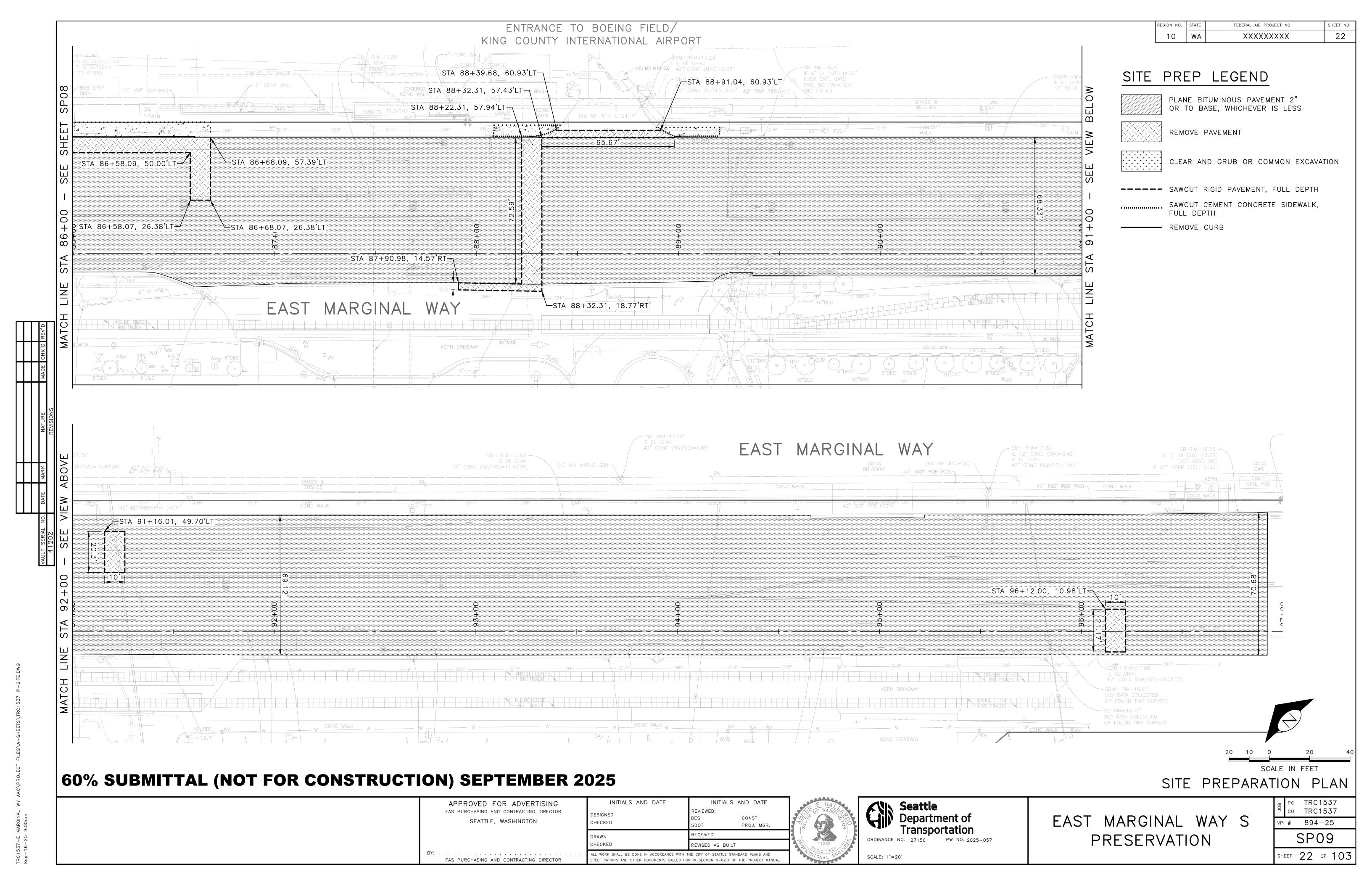
SHEET 18 OF 103

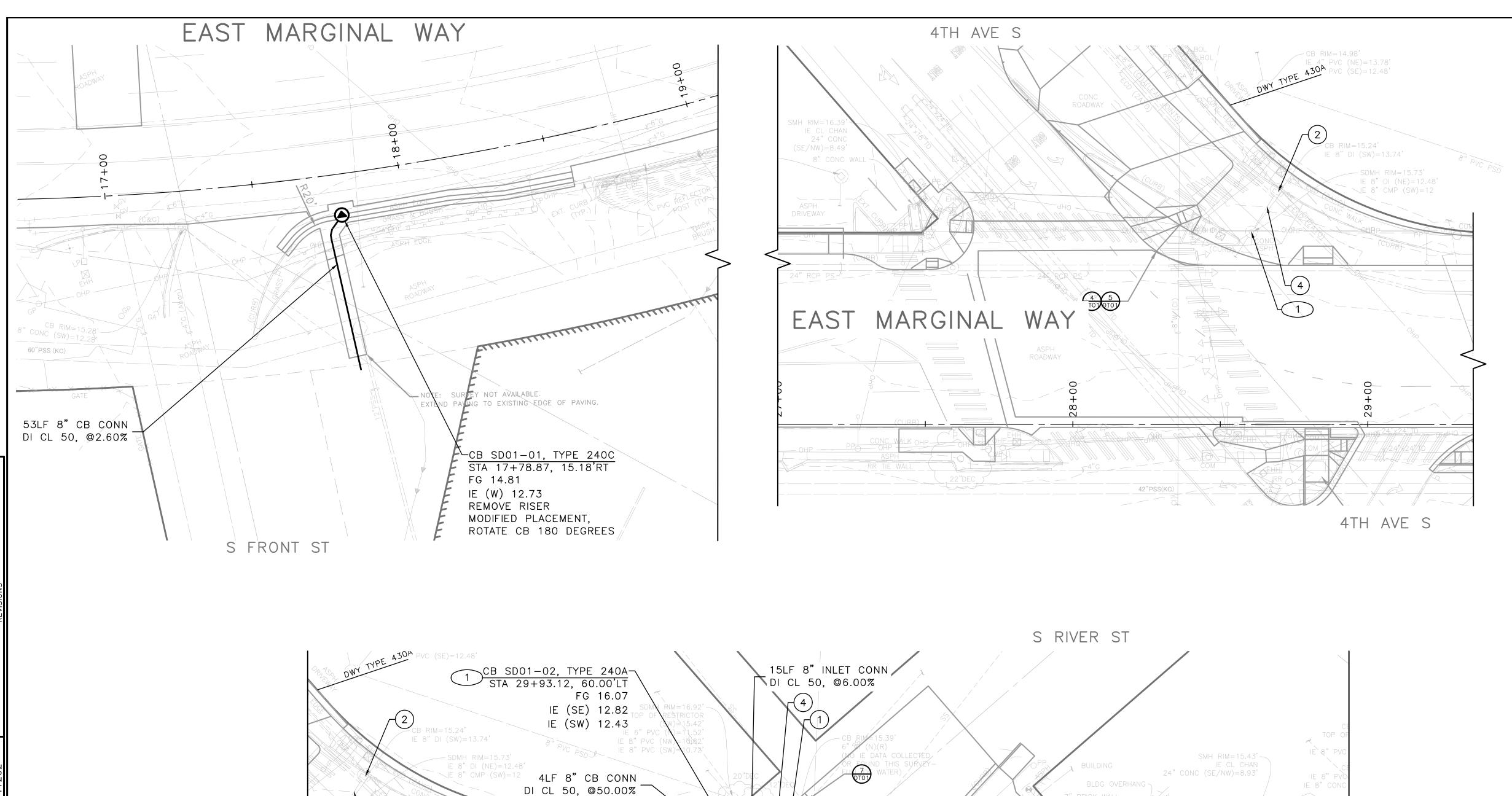
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INLET SD01-03, TYPE 250A-STA 30+09.93, 54.00'LT

60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

FG 15.64

IE (NW) 13.71

GENERAL NOTES

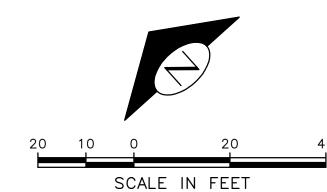
- 1. UTILITIES MUST BE VERIFIED AND POTHOLED BY THE CONTRACTOR PRIOR TO THE CONSTRUCTION OF THE STORM DRAINAGE WHERE DESIGNATED BY THE ENGINEER. DISCREPANCIES IN INVERT ELEVATIONS MUST BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ENGINEER.
- 2. INLETS AND CATCH BASIN STATIONS AND OFFSETS LOCATED ALONG THE CURB LINE ARE MEASURED TO THE CENTER OF GRATE AT THE FACE OF CURB (FG) PER STD PLAN 260A AND 260B UNLESS OTHERWISE NOTED ON THE DRAWINGS. REFER TO SECTION 7-05.3(2)A.
- 3. ALL MAINTENANCE HOLE, CATCH BASIN, AND INLET STATIONS AND OFFSETS LOCATED OUTSIDE OF THE CURB LINE ARE MEASURED TO THE CENTER OF STRUCTURE.
- 4. RIM ELEV. 1" BELOW FG PER STD PLAN 260 UNLESS OTHERWISE NOTED ON PLANS.
- 5. SEATTLE PUBLIC UTILITIES (SPU) WILL CORE TAP TO EXISTING MAINS AND STRUCTURES FOR SERVICE LATERALS 6", 8", AND 10" DIAMETER. CORE TAPS FOR LARGER SERVICE LATERALS WILL BE INSTALLED BY THE CONTRACTOR AND MUST BE OBSERVED BY SPU. TO SCHEDULE CORE TAPS, CONTACT SPU AT (206)615-0511 A MINIMUM OF 48 HOURS IN ADVANCE.
- 6. IF ROOTS ARE ENCOUNTERED AND PRUNING IS NECESSARY IN ACCORDANCE WITH THE TVSPP, FOLLOW THE PRUNING PROCEDURE PER SECTION 8-02.3(23).
- 7. ALL UTILITIES MUST BE LOCATED AND MARKED PRIOR TO EXCAVATION PER SECTION 1-07.17.
- 8. SEE SHEET NT1 FOR ADDITIONAL DRAINAGE NOTES.

CONSTRUCTION NOTES

- 1) INSTALL UTILITY CASTING, TYPE 230L
- 2 INSTALL ADA GRATE PER STD PLAN 264
- 3 CONNECT NEW PIPE TO EXISTING STRUCTURE PER SECTION 7-05.3(2)B.
- 4 INSTALL DRAIN PIPE PER DETAIL ON SHEET SDDT01
- 5 REBUILD CATCH BASIN
- 6 CENTER PIPE SEGMENT AT POINT OF WATER MAIN CROSSING IF MINIMUM VERTICAL SEPARATION CANNOT BE MET PER STD PLAN 286A.

STORM DRAINAGE NOTES

- 1) ABANDON CATCH BASIN
- (2) REMOVE INLET. SEE SECTION 2-02.3(3)
- 3 REMOVE CATCH BASIN. SEE SECTION 2-02.3(3)
- 4 ABANDON AND FILL PIPE. REMOVE PIPE AS NECESSARY TO INSTALL NEW PIPE AND STRUCTURE.



STORM DRAINAGE PLAN

EAST MARGINAL WAY



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PC TRC1537
CO TRC1537
VPI # 894-25
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SHEET 23 OF 103

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GENERAL NOTES

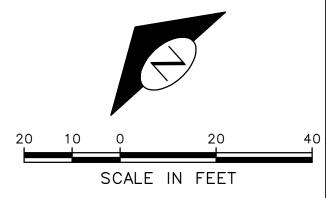
- 1. UTILITIES MUST BE VERIFIED AND POTHOLED BY THE CONTRACTOR PRIOR TO THE CONSTRUCTION OF THE STORM DRAINAGE WHERE DESIGNATED BY THE ENGINEER. DISCREPANCIES IN INVERT ELEVATIONS MUST BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ENGINEER.
- 2. INLETS AND CATCH BASIN STATIONS AND OFFSETS LOCATED ALONG THE CURB LINE ARE MEASURED TO THE CENTER OF GRATE AT THE FACE OF CURB (FG) PER STD PLAN 260A AND 260B UNLESS OTHERWISE NOTED ON THE DRAWINGS. REFER TO SECTION 7 - 05.3(2)A.
- 3. ALL MAINTENANCE HOLE, CATCH BASIN, AND INLET STATIONS AND OFFSETS LOCATED OUTSIDE OF THE CURB LINE ARE MEASURED TO THE CENTER OF STRUCTURE.
- 4. RIM ELEV. 1" BELOW FG PER STD PLAN 260 UNLESS OTHERWISE NOTED ON PLANS.
- 5. SEATTLE PUBLIC UTILITIES (SPU) WILL CORE TAP TO EXISTING MAINS AND STRUCTURES FOR SERVICE LATERALS 6", 8", AND 10" DIAMETER. CORE TAPS FOR LARGER SERVICE LATERALS WILL BE INSTALLED BY THE CONTRACTOR AND MUST BE OBSERVED BY SPU. TO SCHEDULE CORE TAPS, CONTACT SPU AT (206)615-0511 A MINIMUM OF 48 HOURS IN ADVANCE
- 6. IF ROOTS ARE ENCOUNTERED AND PRUNING IS NECESSARY IN ACCORDANCE WITH THE TVSPP, FOLLOW THE PRUNING PROCEDURE PER SECTION 8-02.3(23).
- 7. ALL UTILITIES MUST BE LOCATED AND MARKED PRIOR TO EXCAVATION PER SECTION 1-07.17.
- 8. SEE SHEET NT1 FOR ADDITIONAL DRAINAGE NOTES.

CONSTRUCTION NOTES

- 1) INSTALL UTILITY CASTING, TYPE 230L
- (2) INSTALL ADA GRATE PER STD PLAN 264
- CONNECT NEW PIPE TO EXISTING STRUCTURE PER SECTION 7-05.3(2)B.
- (4) INSTALL DRAIN PIPE PER DETAIL ON SHEET SDDT01
- 5 REBUILD CATCH BASIN
- CENTER PIPE SEGMENT AT POINT OF WATER MAIN CROSSING IF MINIMUM VERTICAL SEPARATION CANNOT BE MET PER STD PLAN 286A.

STORM DRAINAGE NOTES

- ABANDON CATCH BASIN
- (2) REMOVE INLET. SEE SECTION 2-02.3(3)
- (3) REMOVE CATCH BASIN. SEE SECTION 2-02.3(3)
- ABANDON AND FILL PIPE. REMOVE PIPE AS NECESSARY TO INSTALL NEW PIPE AND STRUCTURE.



STORM DRAINAGE PLAN

APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR SEATTLE, WASHINGTON

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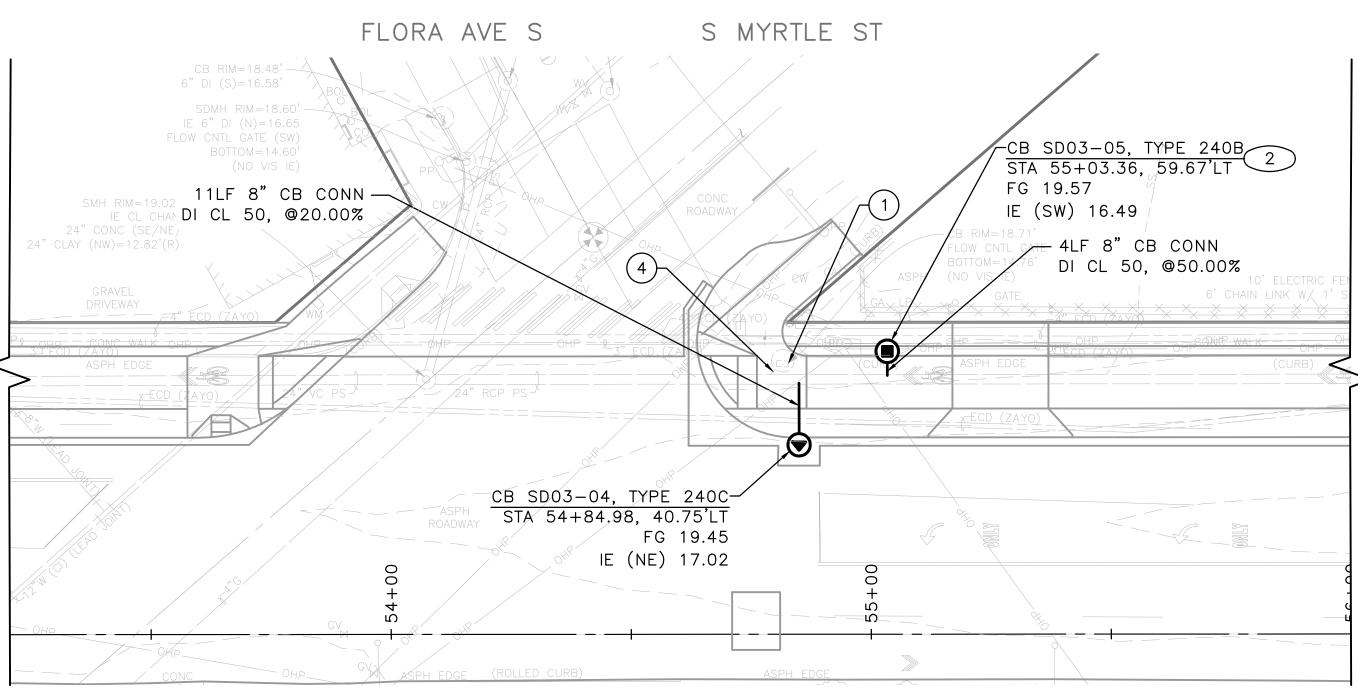


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SHEET 24 OF 103

60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025



EAST MARGINAL WAY

GENERAL NOTES

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1. UTILITIES MUST BE VERIFIED AND POTHOLED BY THE CONTRACTOR PRIOR TO THE CONSTRUCTION OF THE STORM DRAINAGE WHERE DESIGNATED BY THE ENGINEER. DISCREPANCIES IN INVERT ELEVATIONS MUST BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ENGINEER.

FEDERAL AID PROJECT NO.

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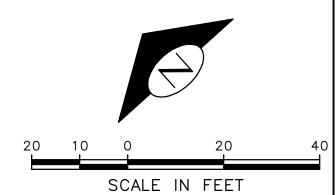
- 2. INLETS AND CATCH BASIN STATIONS AND OFFSETS LOCATED ALONG THE CURB LINE ARE MEASURED TO THE CENTER OF GRATE AT THE FACE OF CURB (FG) PER STD PLAN 260A AND 260B UNLESS OTHERWISE NOTED ON THE DRAWINGS. REFER TO SECTION 7-05.3(2)A.
- 3. ALL MAINTENANCE HOLE, CATCH BASIN, AND INLET STATIONS AND OFFSETS LOCATED OUTSIDE OF THE CURB LINE ARE MEASURED TO THE CENTER OF STRUCTURE.
- 4. RIM ELEV. 1" BELOW FG PER STD PLAN 260 UNLESS OTHERWISE NOTED ON PLANS.
- 5. SEATTLE PUBLIC UTILITIES (SPU) WILL CORE TAP TO EXISTING MAINS AND STRUCTURES FOR SERVICE LATERALS 6", 8", AND 10" DIAMETER. CORE TAPS FOR LARGER SERVICE LATERALS WILL BE INSTALLED BY THE CONTRACTOR AND MUST BE OBSERVED BY SPU. TO SCHEDULE CORE TAPS, CONTACT SPU AT (206)615-0511 A MINIMUM OF 48 HOURS IN ADVANCE.
- 6. IF ROOTS ARE ENCOUNTERED AND PRUNING IS NECESSARY IN ACCORDANCE WITH THE TVSPP, FOLLOW THE PRUNING PROCEDURE PER SECTION 8-02.3(23).
- 7. ALL UTILITIES MUST BE LOCATED AND MARKED PRIOR TO EXCAVATION PER SECTION 1-07.17.
- 8. SEE SHEET NT1 FOR ADDITIONAL DRAINAGE NOTES.

CONSTRUCTION NOTES

- 1 INSTALL UTILITY CASTING, TYPE 230L
- 2 INSTALL ADA GRATE PER STD PLAN 264
- 3 CONNECT NEW PIPE TO EXISTING STRUCTURE PER SECTION 7-05.3(2)B.
- 4 INSTALL DRAIN PIPE PER DETAIL ON SHEET SDDT01
- 5 REBUILD CATCH BASIN
- 6 CENTER PIPE SEGMENT AT POINT OF WATER MAIN CROSSING IF MINIMUM VERTICAL SEPARATION CANNOT BE MET PER STD PLAN 286A.

STORM DRAINAGE NOTES

- (1) ABANDON CATCH BASIN
- 2 REMOVE INLET. SEE SECTION 2-02.3(3)
- (3) REMOVE CATCH BASIN. SEE SECTION 2-02.3(3)
- 4 ABANDON AND FILL PIPE. REMOVE PIPE AS NECESSARY TO INSTALL NEW PIPE AND STRUCTURE.



STORM DRAINAGE PLAN

60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

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ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.





SCALE: 1"=20'

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PRESERVATION

PC TRC1537 CO TRC1537 VPI # 894-25

SHEET 25 OF 103

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GENERAL NOTES

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1. UTILITIES MUST BE VERIFIED AND POTHOLED BY THE CONTRACTOR PRIOR TO THE CONSTRUCTION OF THE STORM DRAINAGE WHERE DESIGNATED BY THE ENGINEER. DISCREPANCIES IN INVERT ELEVATIONS MUST BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ENGINEER.

FEDERAL AID PROJECT NO.

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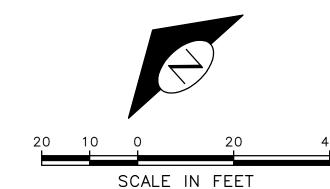
- 2. INLETS AND CATCH BASIN STATIONS AND OFFSETS LOCATED ALONG THE CURB LINE ARE MEASURED TO THE CENTER OF GRATE AT THE FACE OF CURB (FG) PER STD PLAN 260A AND 260B UNLESS OTHERWISE NOTED ON THE DRAWINGS. REFER TO SECTION 7 - 05.3(2)A.
- 3. ALL MAINTENANCE HOLE, CATCH BASIN, AND INLET STATIONS AND OFFSETS LOCATED OUTSIDE OF THE CURB LINE ARE MEASURED TO THE CENTER OF STRUCTURE.
- 4. RIM ELEV. 1" BELOW FG PER STD PLAN 260 UNLESS OTHERWISE NOTED ON PLANS.
- 5. SEATTLE PUBLIC UTILITIES (SPU) WILL CORE TAP TO EXISTING MAINS AND STRUCTURES FOR SERVICE LATERALS 6", 8", AND 10" DIAMETER. CORE TAPS FOR LARGER SERVICE LATERALS WILL BE INSTALLED BY THE CONTRACTOR AND MUST BE OBSERVED BY SPU. TO SCHEDULE CORE TAPS, CONTACT SPU AT (206)615-0511 A MINIMUM OF 48 HOURS IN ADVANCE.
- 6. IF ROOTS ARE ENCOUNTERED AND PRUNING IS NECESSARY IN ACCORDANCE WITH THE TVSPP, FOLLOW THE PRUNING PROCEDURE PER SECTION 8-02.3(23).
- 7. ALL UTILITIES MUST BE LOCATED AND MARKED PRIOR TO EXCAVATION PER SECTION 1-07.17.
- 8. SEE SHEET NT1 FOR ADDITIONAL DRAINAGE NOTES.

CONSTRUCTION NOTES

- 1) INSTALL UTILITY CASTING, TYPE 230L
- 2) INSTALL ADA GRATE PER STD PLAN 264
- 3) CONNECT NEW PIPE TO EXISTING STRUCTURE PER SECTION 7-05.3(2)B.
- 4 INSTALL DRAIN PIPE PER DETAIL ON SHEET SDDT01
- 5 REBUILD CATCH BASIN
- CENTER PIPE SEGMENT AT POINT OF WATER MAIN CROSSING IF MINIMUM VERTICAL SEPARATION CANNOT BE MET PER STD PLAN 286A.

STORM DRAINAGE NOTES

- ABANDON CATCH BASIN
- 2) REMOVE INLET. SEE SECTION 2-02.3(3)
- (3) REMOVE CATCH BASIN. SEE SECTION 2-02.3(3)
- ABANDON AND FILL PIPE. REMOVE PIPE AS NECESSARY TO INSTALL NEW PIPE AND STRUCTURE.



STORM DRAINAGE PLAN

INITIALS AND DATE INITIALS AND DATE APPROVED FOR ADVERTISING REVIEWED: FAS PURCHASING AND CONTRACTING DIRECTOR DESIGNED SEATTLE, WASHINGTON CHECKED RECEIVED DRAWN



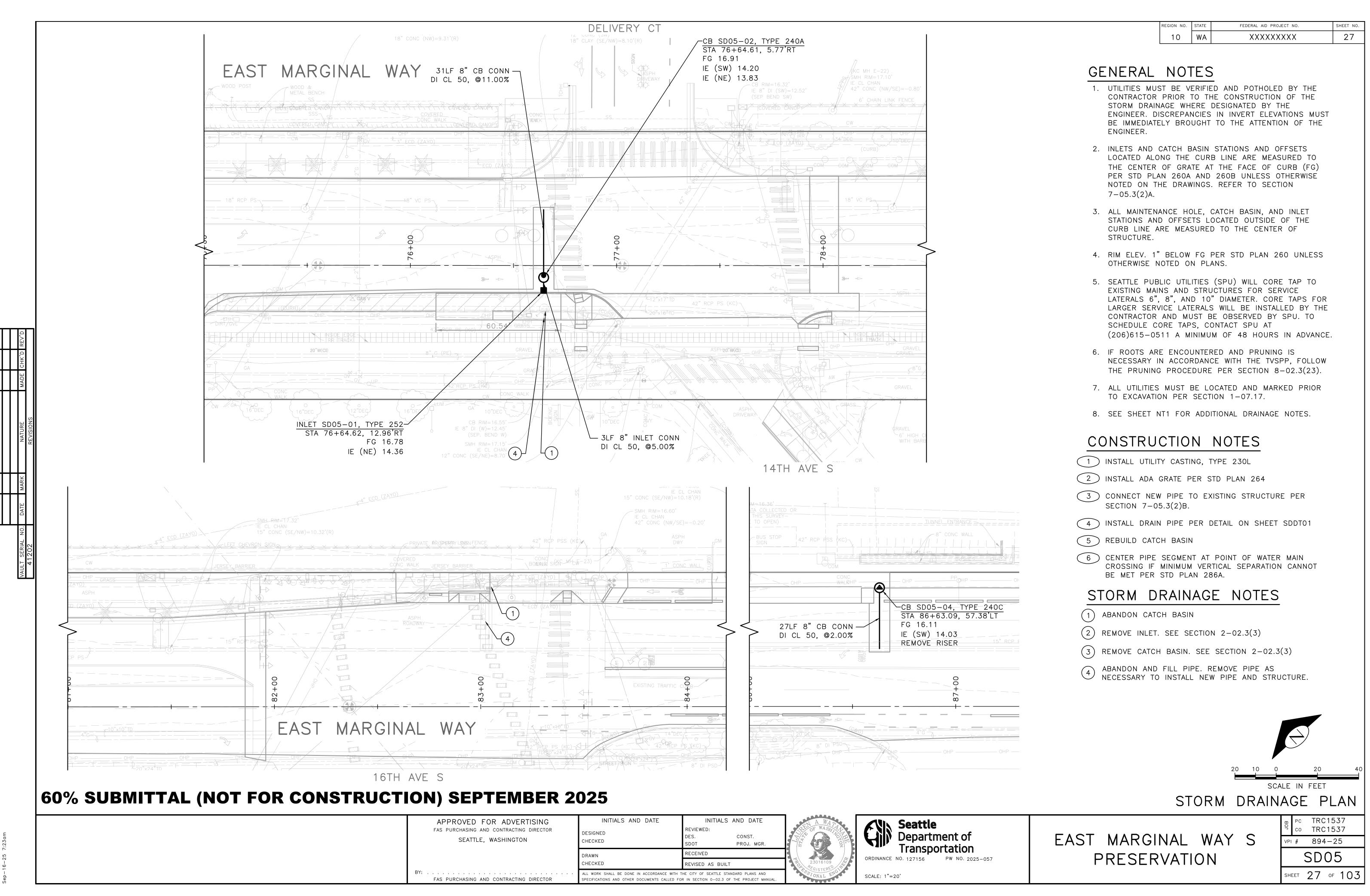


EAST MARGINAL WAY S PRESERVATION

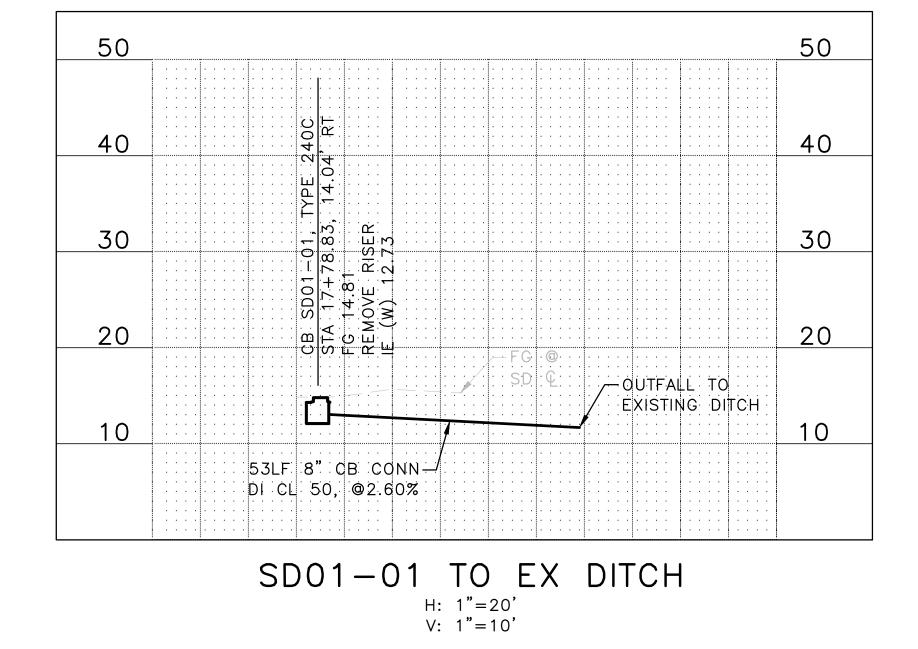
VPI # 894-25 SD04

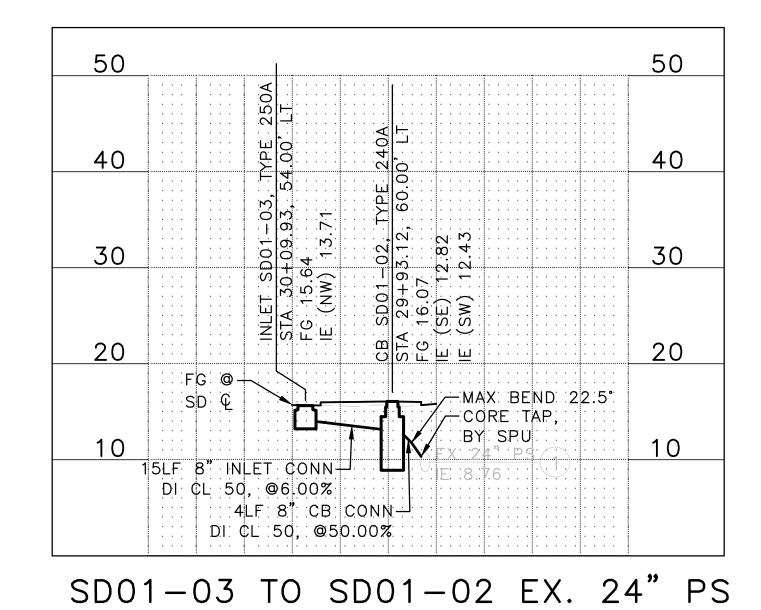
EVISED AS BUILT SHEET 26 OF 103 SCALE: 1"=20'

PROJ. MGR

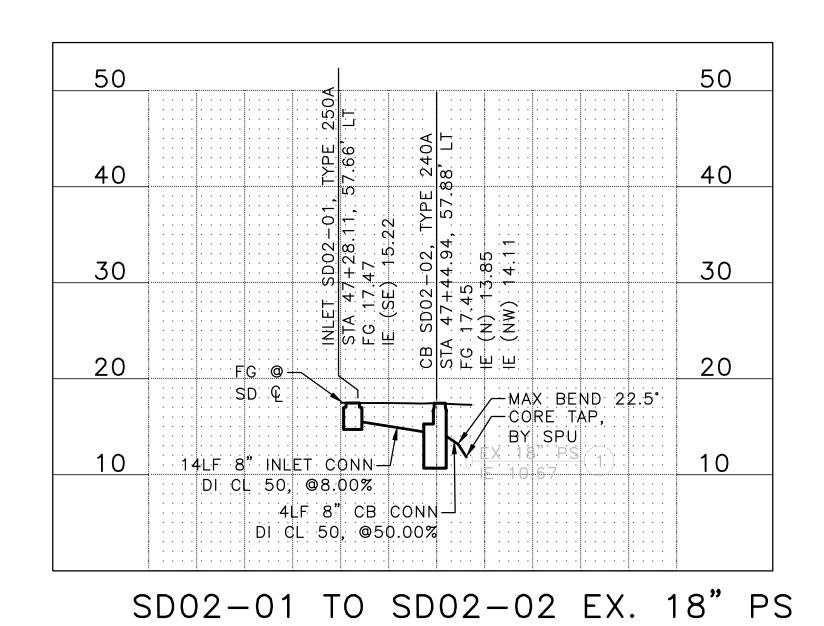


TRC1537-E MARGINAL WY AAC\PROJECT FILES\A-SHEETS\

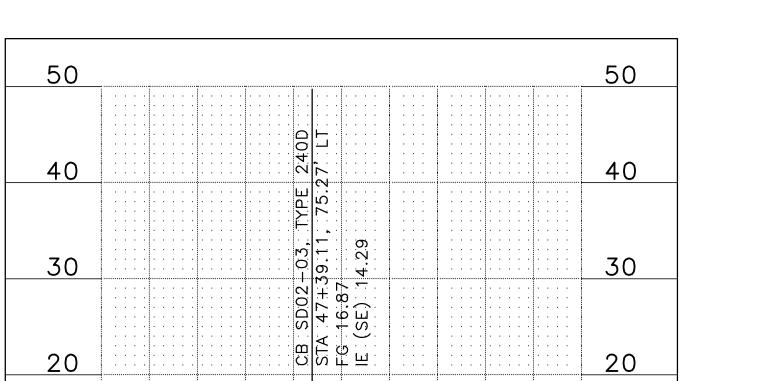




H: 1"=20' V: 1"=10'

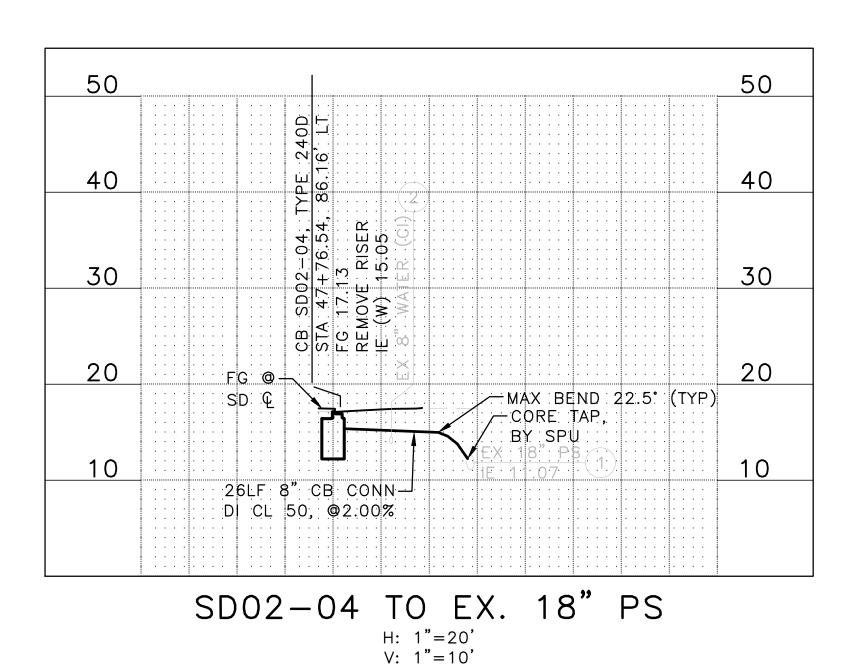


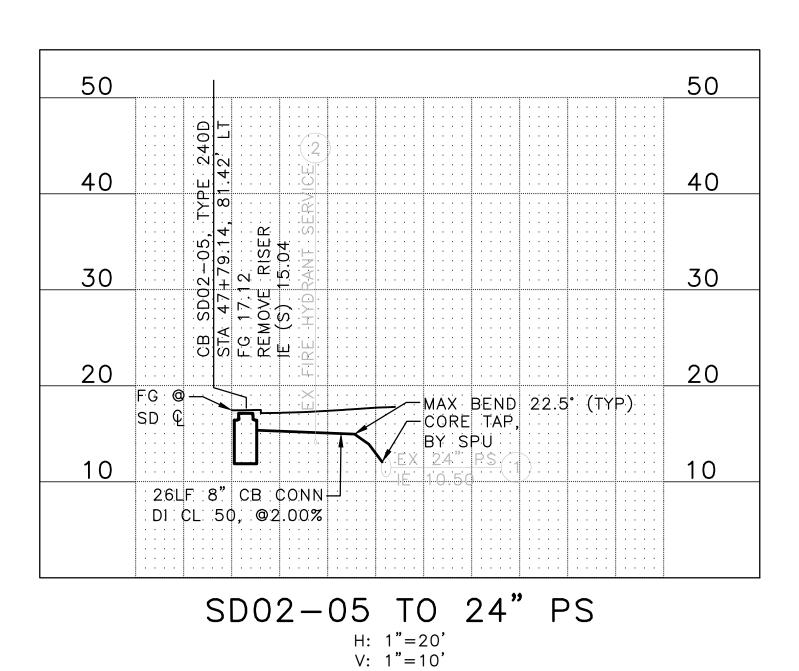
H: 1"=20' V: 1"=10'



SD02-03 TO EX. 18" PS

MAX BEND 22.5°





H: 1"=20' V: 1"=10'

6LF 8" CB CONN-

DI CL 50, @27.00%

10

60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

STORM DRAINAGE PROFILES

INITIALS AND DATE	INITIALS AND DATE					
DESIGNED CHECKED	REVIEWED: DES. SDOT	CONST. PROJ. MGR.				
DRAWN	RECEIVED					
CHECKED	REVISED AS BUILT					
ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.						



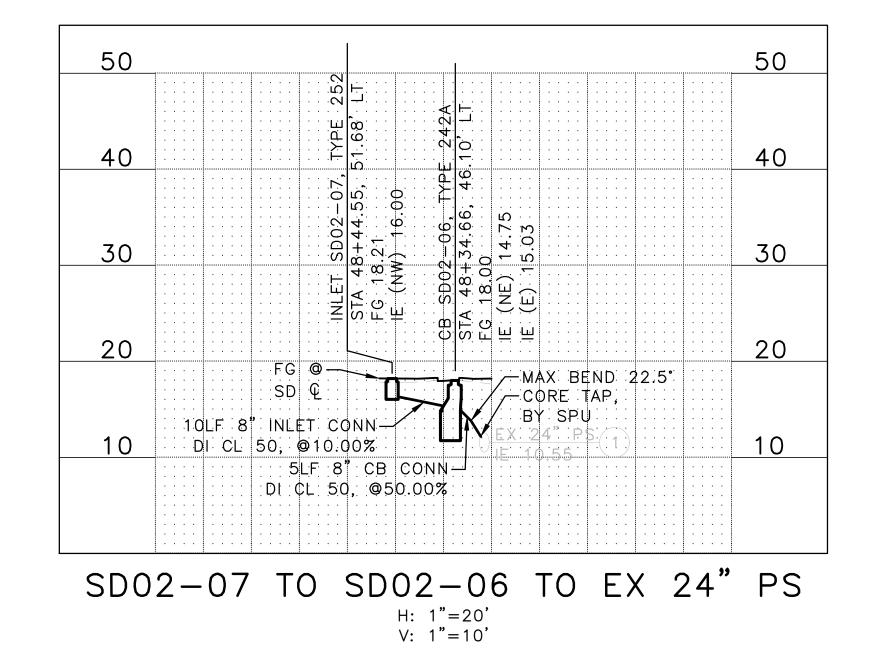


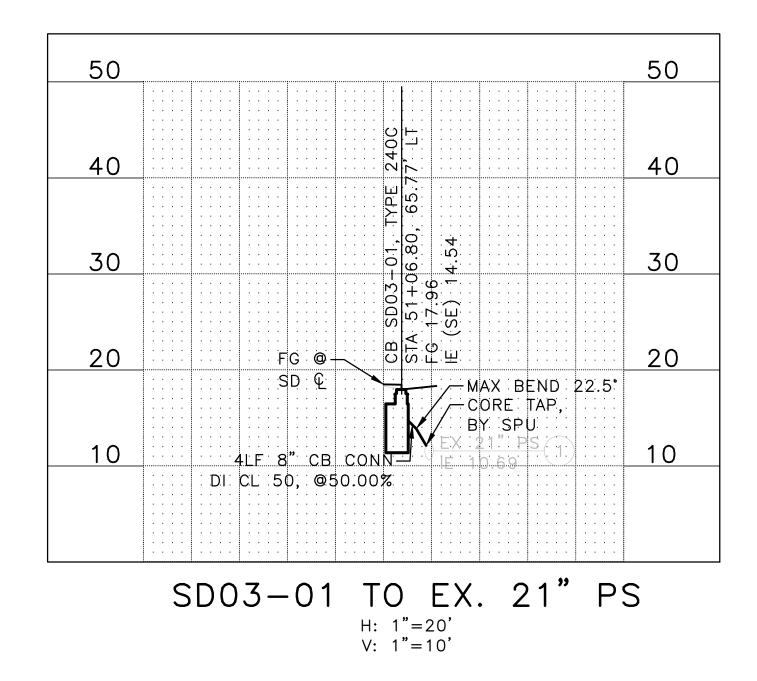
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PRESERVATION

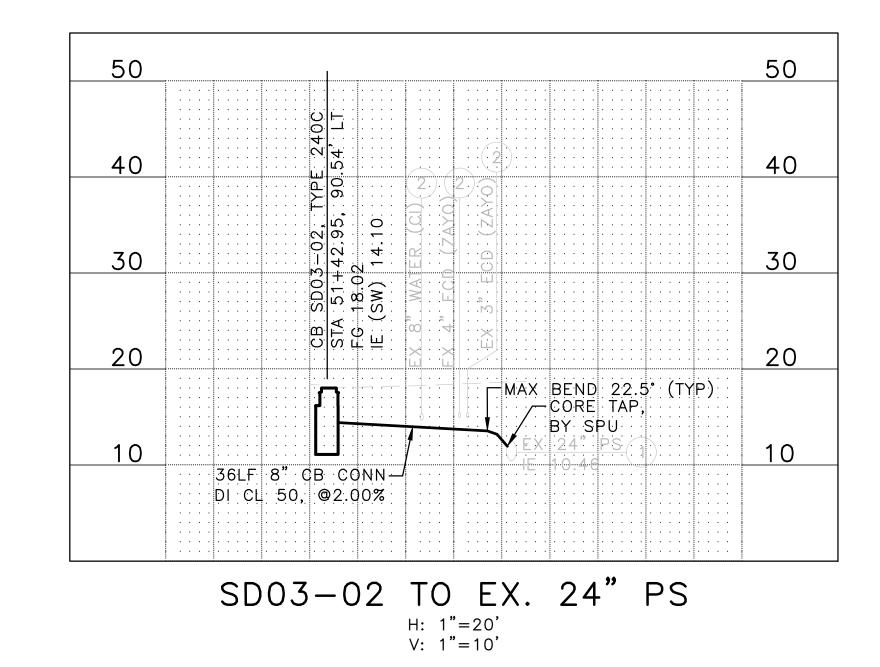
PC TRC1537 CO TRC1537 VPI # 894-25

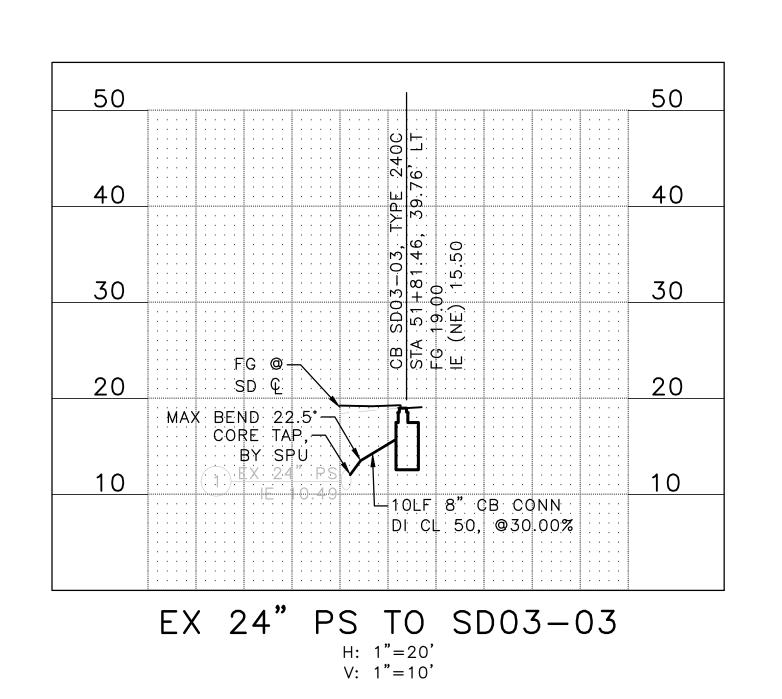
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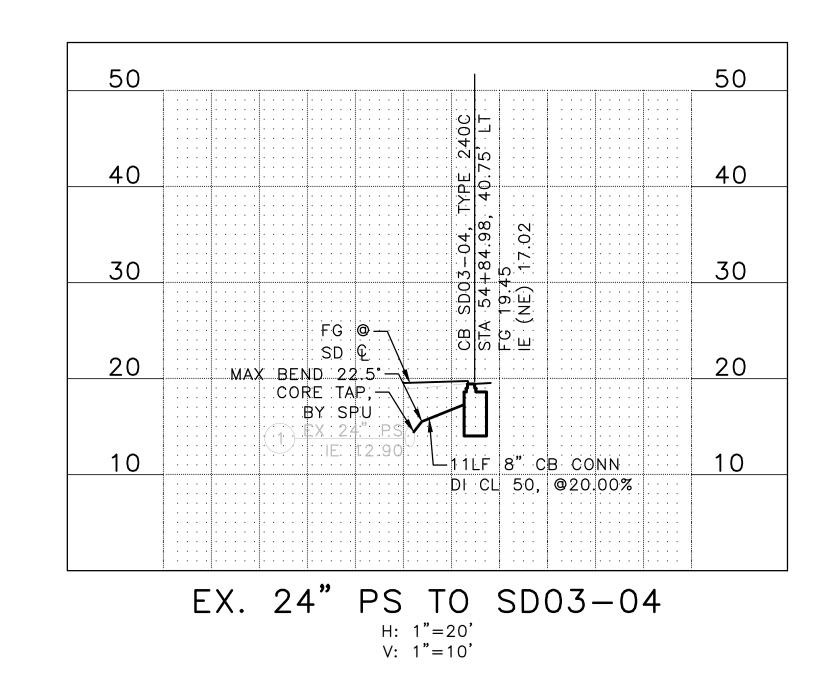
SHEET 28 OF 103

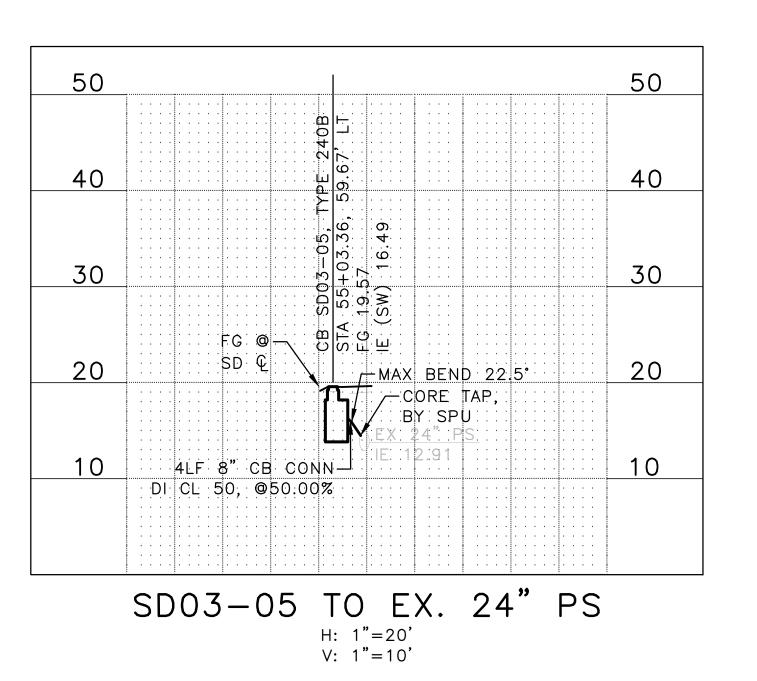












60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

STORM DRAINAGE PROFILES

INITIALS AND DATE	INITIALS AND DATE					
DESIGNED CHECKED	REVIEWED: DES. SDOT	CONST. PROJ. MGR.				
DRAWN	RECEIVED	1				
CHECKED	REVISED AS BUILT					
ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.						

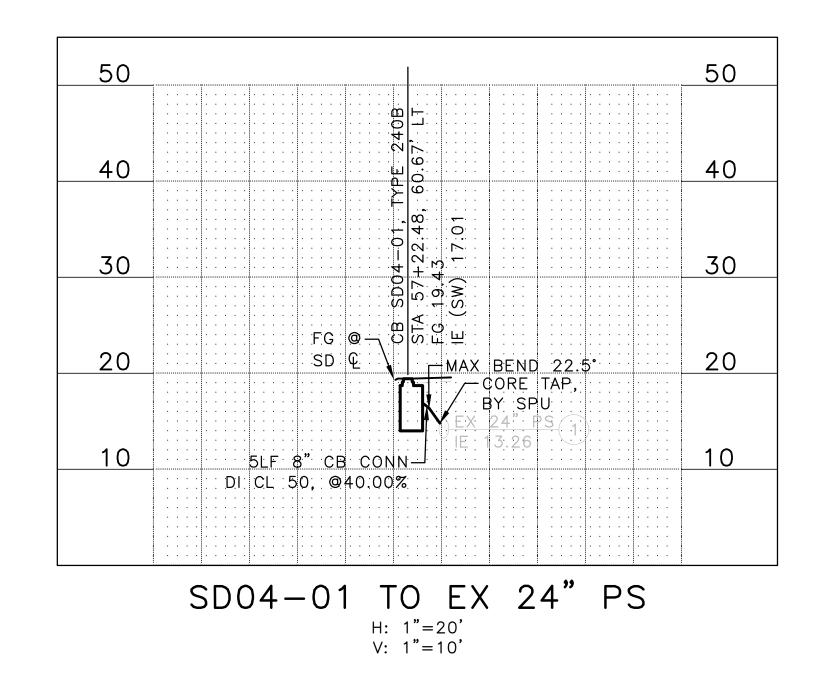


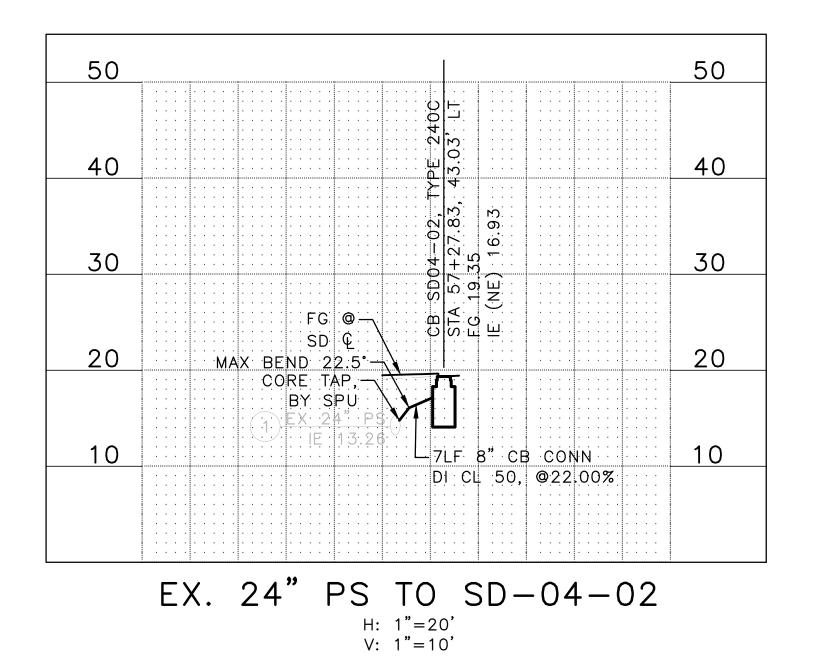


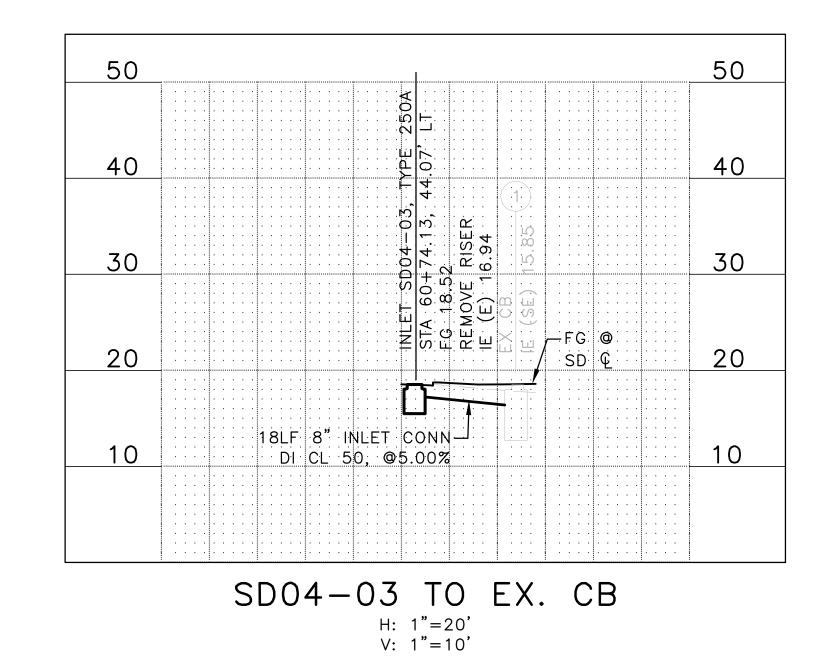
EAST MARGINAL WAY S
PRESERVATION

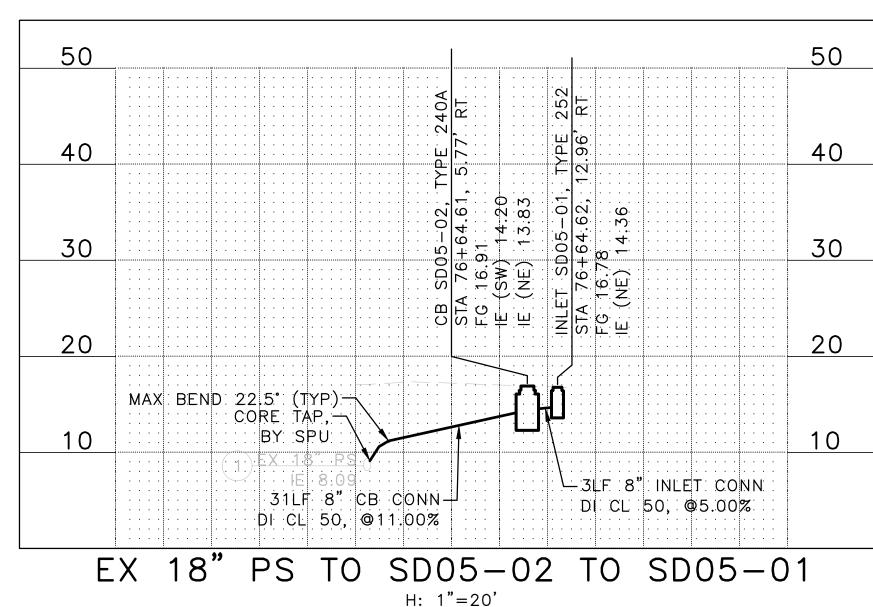
PC TRC1537 CO TRC1537 WPI # 894-25 SDPR02

SHEET 29 OF 103









H: 1"=20' V: 1"=10'

60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

STORM DRAINAGE PROFILES

APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR SEATTLE, WASHINGTON

FAS PURCHASING AND CONTRACTING DIRECTOR

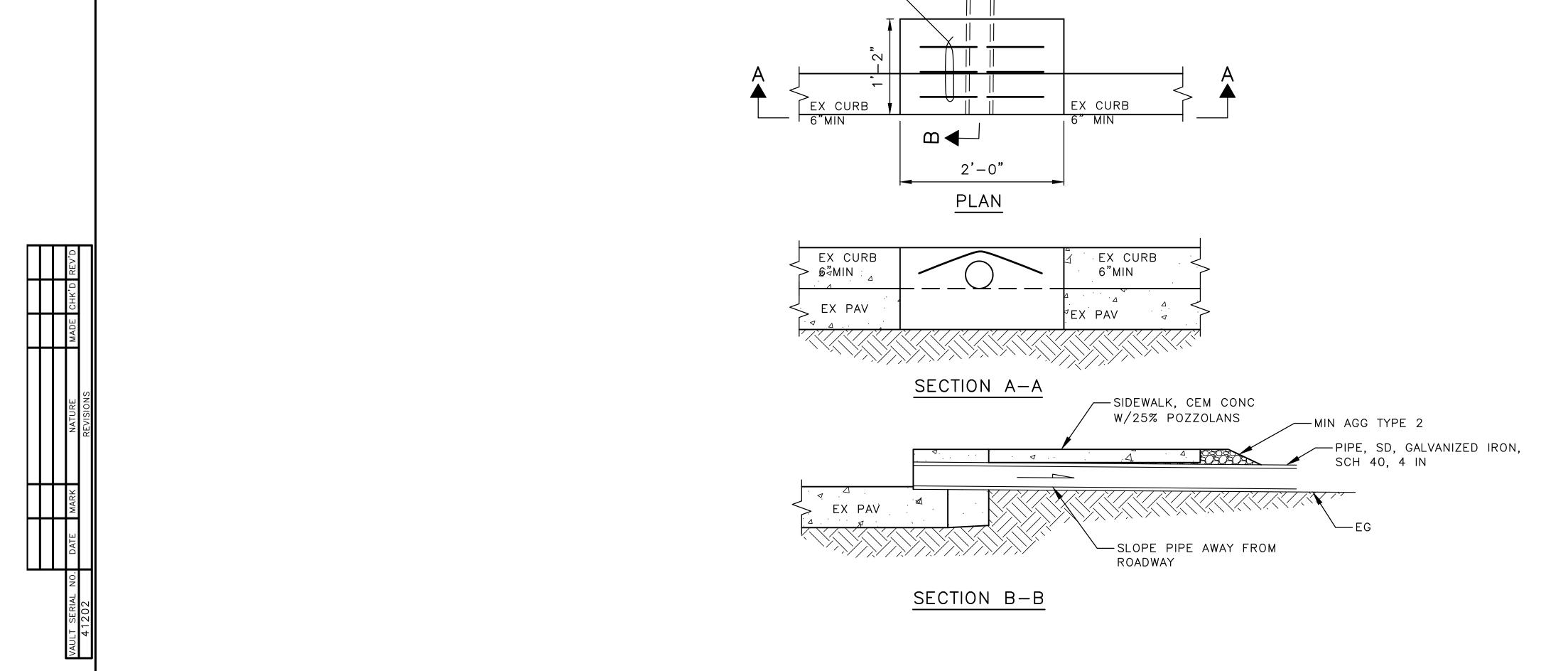
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	DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. M	IGR.				
	DRAWN	RECEIVED					
	CHECKED	REVISED AS BUILT					
ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.							





EAST MARGINAL WAY S PRESERVATION

co TRC1537 VPI # 894-25 SDPR03 SHEET 30 OF 103



3-#3 BARS . _ •

60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

STORM DRAINAGE DETAIL

DRAIN PIPE DETAIL

INITIALS AND DATE

DESIGNED
CHECKED

DES.
SDOT
PROJ. MGR.

RECEIVED

REVISED AS BUILT

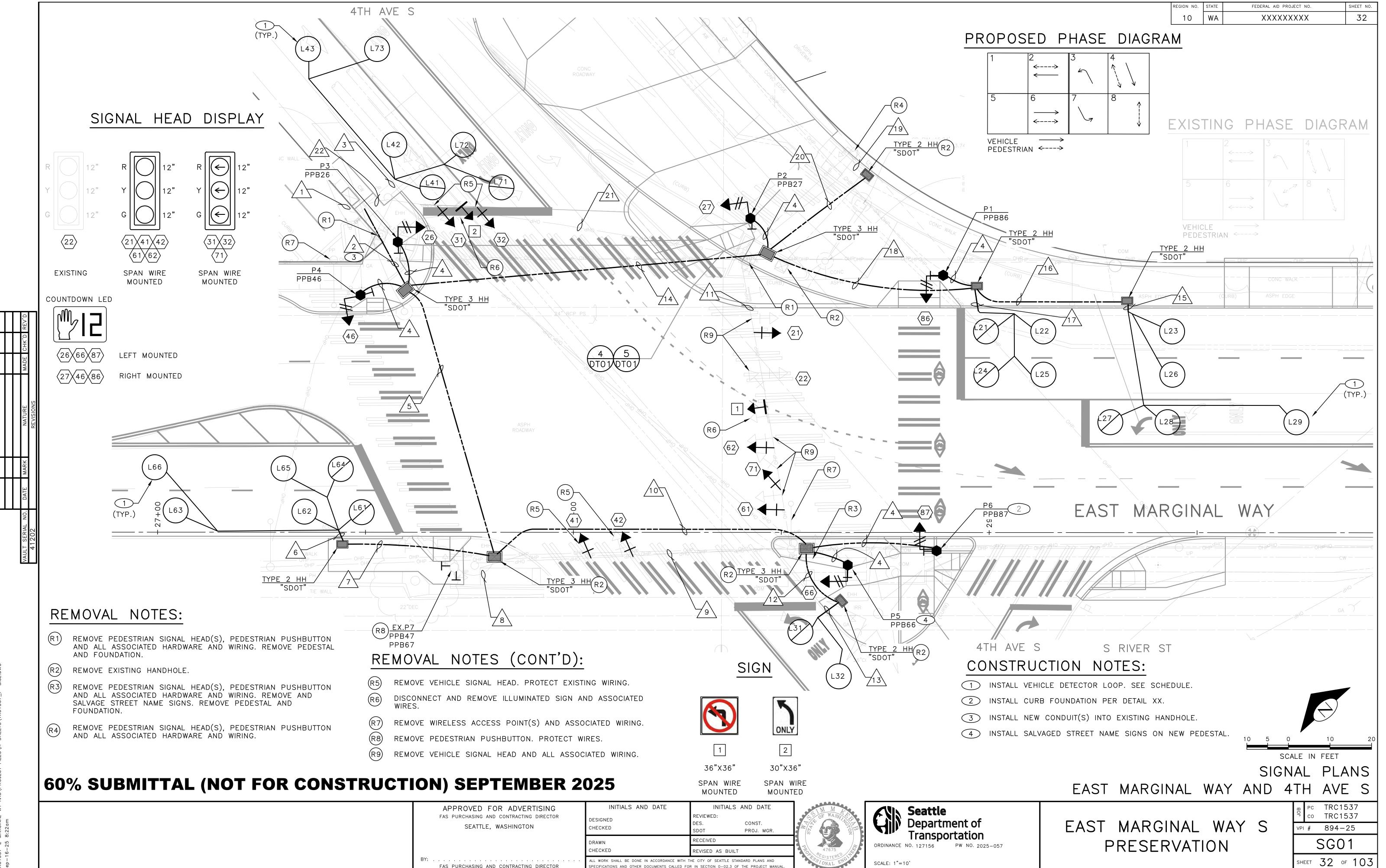
ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.





SCALE: 1"=20'

JOB	PC CO	TRC TRC		
VDI	#	80/	1-2	5
VPI	#	092		5
	S	DD	TC	1
SHI	EET	31	OF	103



TRC1537—E MARGINAL WY AAC\PROJECT FILES\A—SHEETS\TRC1537_P

LOOP SCHEDULE

				Т	YPE		BICYCLE DETECTOR			NO	MEASURED A	T HANDHOLE
LOOP NO.	SIZE	DIPOLE	QUADRUPOLE	STANDARD	PREFORMED	PAVEMENT MARKING	PHASE	CHANNEL	NO. TURNS	INDUCTANCE	RESISTANCE	
L21	6'		X				2					
L22	6'	Х					2					
L23	6'	Х					2					
L24	6'		X				2					
L25	6'	X					2					
L26	6'	X					2					
L27	6'		X				2					
L28	6'	X					2					
L29	6'	X					2					
L31	6'		X				3					
L32	6'	X					3					
L41	6'		X				4					
L42	6'	X					4					
L43	6'	X					4					
L61	6'		X				6					
L62	6'	X					6					
L63	6'	X					6					
L64	6'		X				6					
L65	6'	X					6					
L66	6'	X					6					
L71	6'		X				7					
L72	6'	X					7					
L73	6'	Х					7					

(PPB/BPB) PUSHBUTTON MOUNTING SCHEDULE

				ACCESSIBLE PEDESTRIAN SIGNAL (APS)1				
PPB NO.	POLE NO.	LOCATION (0° AZIMUTH CLOCKWISE) ²	PHASE	ARROW DIRECTION LOOKING AT PUSHBUTTON	RAPID TICK			
PPB26	Р3	270	2	RIGHT	1			
PPB27	P2	245	2	LEFT	-			
PPB46	Р4	180	4	LEFT	-			
PPB47	EX.P7	0	4	LEFT	CUSTOM MESSAGE			
PPB66	P5	270	6	RIGHT	-			
PPB67	EX.P7	270	6	LEFT	CUSTOM MESSAGE			
PPB86	P1	0	8	RIGHT	_			
PPB87	P6	0	8	LEFT	_			

^{1.} SEE STD PLAN 522a FOR PEDESTRIAN PUSHBUTTON ASSEMBLY.

60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

*				
APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR SEATTLE, WASHINGTON	INITIALS AND DATE DESIGNED CHECKED	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR.		
	DRAWN	RECEIVED		
	CHECKED	REVISED AS BUILT	3	
FAS PURCHASING AND CONTRACTING DIRECTOR	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FO			

POLE/PEDESTAL SCHEDULE

POLE NO.	STATION/LOCATION AND OFFSET	POLE TYPE	LENGTH (FT)	FOUNDATION TYPE
P1	XX+XX.XX, XX.XFT RT	AL PEDESTAL	12.0	STD PLAN NO.524
P2	XX+XX.XX, XX.XFT RT	AL PEDESTAL	12.0	STD PLAN NO.524
Р3	XX+XX.XX, XX.XFT RT	AL PEDESTAL	12.0	STD PLAN NO.524
P4	XX+XX.XX, XX.XFT RT	AL PEDESTAL	12.0	STD PLAN NO.524
P5	XX+XX.XX, XX.XFT RT	AL PEDESTAL	12.0	STD PLAN NO.524
Р6	XX+XX.XX, XX.XFT RT	AL PEDESTAL	12.0	STD PLAN NO.524

^{1.} POLES WITH PUSHBUTTON MUST BE LOCATED SUCH THAT THE PPB REACH DISTANCE IS 10' MAX AND ACCESSED FROM THE FLAT.

SIGNAL PLANS

EAST MARGINAL WAY AND 4TH AVE S SCHEDULES



SCALE: NONE

^{2.} O° AZIMUTH = NORTHWEST BOUND

WIRING SCHEDULE

RUN NO	SPAN OR CONDUIT SIZE	EXISTING CONDUCTORS	LOOP	LOOP LEAD-IN	PPB 1-PR(SH)	PED SIGNAL HEADS	VEHICLE SIGNAL HEAD	BIKE SIGNAL HEAD	BIKE DETECTION INDICATION 2C	GROUND	COMMENTS
1	EX. 3-3"	EXISTING, EX. INTERCONNECT	6-2C	3-6PR, 1-3PR	7	6-3C	4-5C				
'	EX. 2"	SERVICE									
2	3-3" SDOT			3-6PR, 1-3PR	7	6-3C				1-#6	
3	EX. 2-2"	6-2C	6-2C								REMOVE EXISTING LOOP WIRES
4	2" SDOT				1	1-3C				1-#6	
5	3-3" SDOT			1-6PR, 1-3PR	3	2-3C				1-#6	
6	2-2" SDOT		6-2C							1-#6	
7	2-2" SDOT			1-6PR						1-#6	
8	EX. 2"	2-3C, 1-PR(SH)			1						
9	EX. SPAN										
10	3-3" SDOT			1-3PR	2	2-3C				1-#6	
11	EX. SPAN	EXISTING					4-5C				
12	2-2" SDOT			1-3PR						1-#6	
13	2-2" SODT		2-2C								
14	3-3" SDOT			2-6PR	2	2-3C				1-#6	
15	2-2" SDOT		5-2C								
16	2-2" SDOT			1-6PR						1-#6	
17	2-2" SDOT		4-2C								
18	2-2" SDOT			2-6PR	1	1-3C				1-#6	
19	EX. 2"										
13	EX. 2"	EMPTY									
20	2-2" SDOT					SPARE					
21	EX. SPAN						4-5C				
22	EX. 2-2"	EXISTING					4-5C				REMOVE EXISTING

60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

SIGNAL PLANS EAST MARGINAL WAY AND 4TH AVE S SCHEDULES

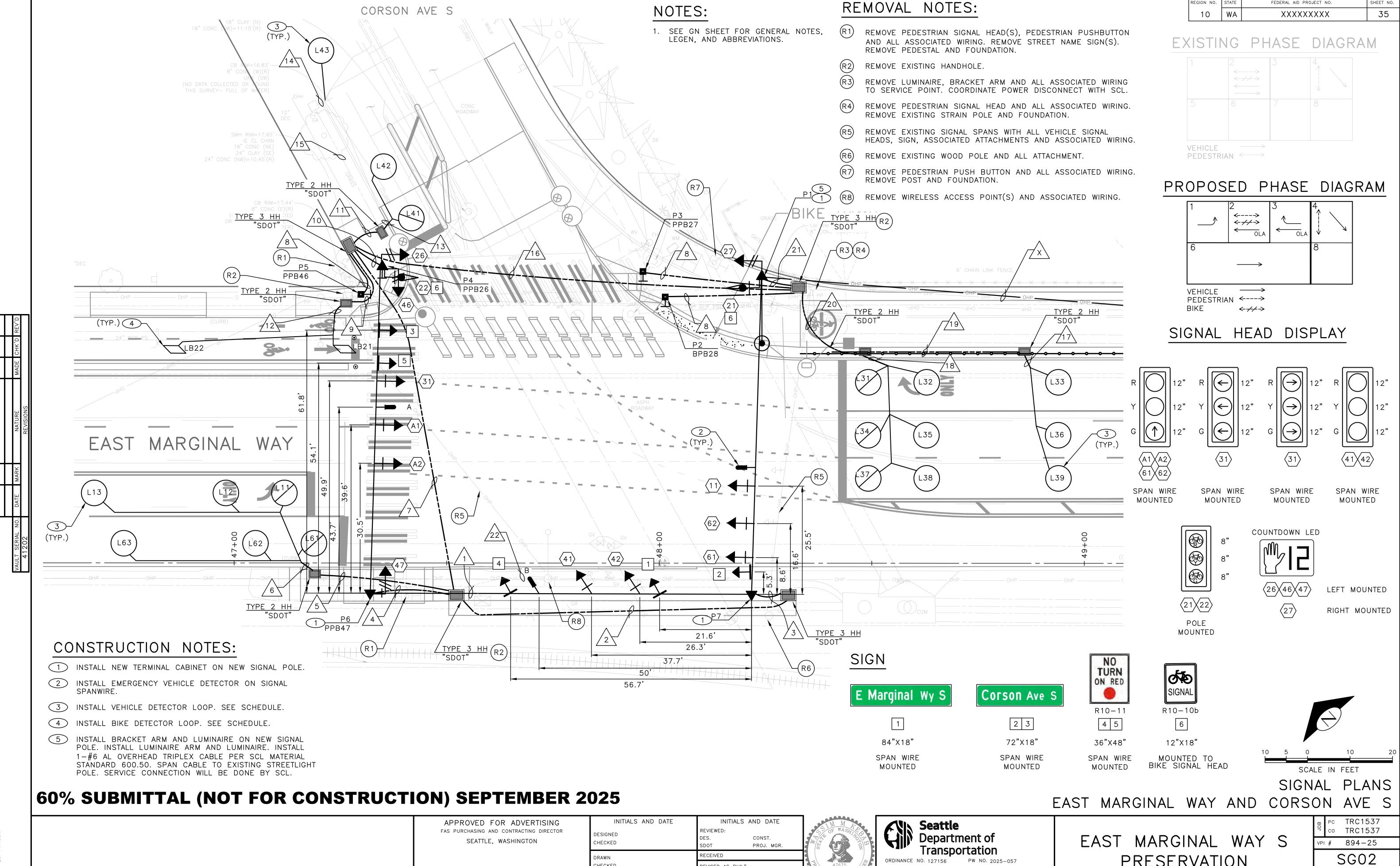
INITIALS AND DATE INITIALS AND DATE APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR REVIEWED: DESIGNED SEATTLE, WASHINGTON CHECKED PROJ. MGR. RECEIVED DRAWN CHECKED REVISED AS BUILT SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL





EAST MARGINAL WAY S PRESERVATION

VPI # 894-25 SG01B SHEET 34 OF 103



CHECKED EVISED AS BUILT PECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANU,



PRESERVATION

SHEET 35 OF 103

FEDERAL AID PROJECT NO.

STD PLAN NO.521

ST01 SHEET

ST01 SHEET

1.	STRAII	N POL	ES M	IUST E	3E	DESIGNED	FOR	DESI	GN	SPAI	V W	IRE	TENSILE	FORCE	SHOWN	ON	SHEET	ST01.
	SEE S	SHEET	ST01	FOR	ΑD	DITIONAL	POLE	AND	SP	AN V	VIRE	RE	QUIREME	NTS.				

PPB POST

STRAIN STEEL

STRAIN STEEL

2. POLES WITH PUSHBUTTON MUST BE LOCATED SUCH THAT THE PPB REACH DISTANCE IS 10' MAX AND ACCESSED FROM THE FLAT.

33.5

33.5

(PPB/BPB) PUSHBUTTON MOUNTING SCHEDULE

PPB NO.	POLE NO.	LOCATION (0° AZIMUTH CLOCKWISE) ³	PHASE	ARROW DIRECTION LOOKING AT PUSHBUTTON	RAPID TICK
PPB26 ¹	Р4	270	2	RIGHT	CUSTOM MESSAGE
PPB27 ¹	Р3	270	2	LEFT	ı
BPB27 ²	P2	270	2	LEFT	_
PPB46 ¹	P5	180	4	LEFT	CUSTOM MESSAGE
PPB47 ¹	P6	180	4	RIGHT	

^{1.} SEE STD PLAN 522a FOR PEDESTRIAN PUSHBUTTON ASSEMBLY. 2. SEE STD PLAN 522b FOR PEDESTRIAN PUSHBUTTON ASSEMBLY.

STATION/LOCATION AND

OFFSET

XX+XX.XX, XX.XFT RT

POLE NO.

Р1

Р2

Р3

Р5

Р7

3. 0° AZIMUTH = NORTHWEST BOUND

LOOP SCHEDULE

				Т	YPE		BICYCLE			NO	MEASURED AT HANDHOLE		
LOO	P NO.	SIZE	DIPOLE	QUADRUPOLE	STANDARD	PREFORMED	DETECTOR PAVEMENT MARKING	PHASE	CHANNEL	NO. TURNS	INDUCTANCE	RESISTANCE	
╢┝┈	L11	6'		X	×			1					
il L	L12	6'	Х		×			1					
	L13	6'	X		×			1					
	L31	6'		X	×			3					
	L32	6'	X		×			3					
	L33	6'	X		×			3					
L	L34	6'		X	×			3					
	L35	6'	X		×			3					
	L36	6'	Х		×			3					
	L37	6'		X	×			3					
	L38	6'	Х		×			3					
	L39	6'	Х		×			3					
	L41	6'		X	×			4					
	L42	6'	X		×			4					
	L43	6'	X		×			4					
	.B21	*			×			2					
	.B22	*			X			2					

* PARALLELOGRAM LOOP PER COS STD. 530b.

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INITIALS AND DATE INITIALS AND DATE REVIEWED: DESIGNED CONST. CHECKED PROJ. MGR. RECEIVED DRAWN CHECKED REVISED AS BUILT PECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUA

	Seattle	
		ment of
4III		
	iransp	ortation
ORDINANCE	NO. 127156	PW NO. 2025-057

EAST MARGINAL WAY S PRESERVATION

VPI # 894-25 SG02A SHEET 36 OF 103

FEDERAL AID PROJECT NO. PRE-EMPT 10 WA XXXXXXXXX

DETECTOR ID	PHASE	MODEL NO.
EVD-A	3	721
EVD-B	4	721
EVD-C	1 & 6	721

SIGNAL PLANS

EAST MARGINAL WAY AND CORSON AVE S SCHEDULES

APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR SEATTLE, WASHINGTON

SCALE: NONE

WIRING SCHEDULE

RUN NO	SPAN OR CONDUIT SIZE	EXISTING CONDUCTORS	LOOP	LOOP LEAD-IN	PPB 1-PR(SH)	PED SIGNAL HEADS	VEHICLE SIGNAL HEAD	BIKE SIGNAL HEAD	BIKE DETECTION INDICATION 2C	GROUND	COMMENTS
1	EX. 3-3"			3-3PR, 2-6PR	5	4-3C	2-10C, 1-5C	2-5C			
2	2-3" SDOT						1-10C			1-#6	
3	2-3" SDOT						1-10C			1-#6	
4	2-3" SDOT				1	1-3C	1-10C, 1-5C			1-#6	
5	2-2" SDOT			1-6PR						1-#6	
6	2-2" SDOT		6-2C								
7	2-3" SDOT			3-3PR, 1-6PR	4	3-3C		2-5C		1-#6	
8	1" SDOT				1					1-#6	
9	2-2" SDOT			1-3PR						1-#6	
10	2-3" SDOT				1	2-3C		1-5C		1-#6	
11	2-2" SDOT			1-3PR						1-#6	
12	2" SDOT		2-2C								
13	2-2" SDOT		2-2C								
14	EX. 1"		1-2C								
15	EX. 1.5"		1-2C								
16	3-3" SDOT			1-3PR, 1-6PR	2	1-3C		1-5C		1-#6	
17	2-2" SDOT		3-2C								
18	2-2" SDOT		6-2C								
19	2-2" SDOT			1-3PR						1-#6	
20	2-2" SDOT			1-3PR, 1-6PR						1-#6	
21	2-3" SDOT					1-3C		1-5C		1-#6	
22	EX. 3"	EXISTING									PROTECT EXISTING INTERCONNECT
	EX. 2"	SERVICE									

APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR SEATTLE, WASHINGTON

INITIALS AND DATE	INITIALS A	AND DATE
DESIGNED CHECKED	REVIEWED: DES. SDOT	CONST. PROJ. MGR.
DRAWN	RECEIVED	
CHECKED	REVISED AS BUILT	
ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR		

SCALE: NONE

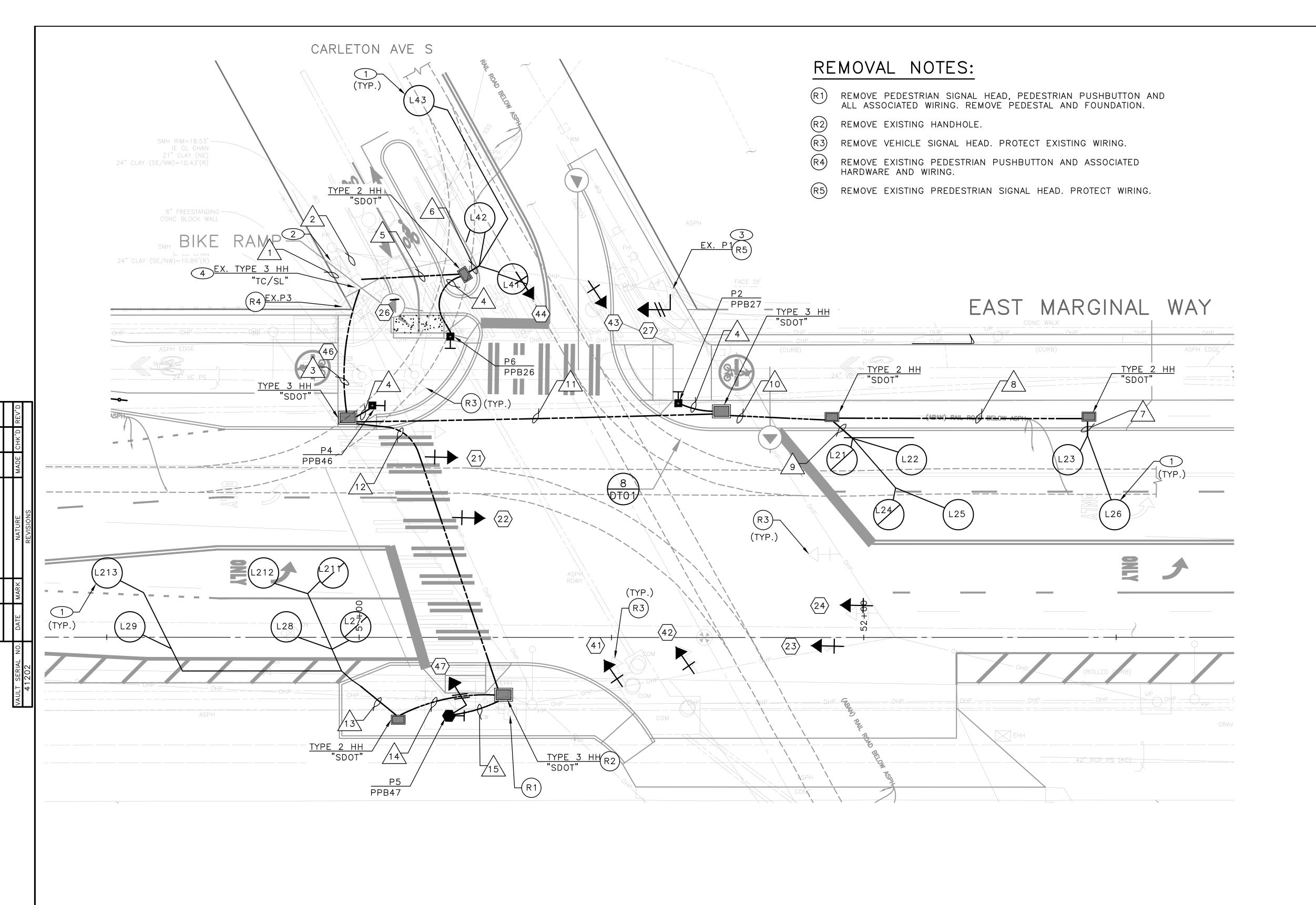
Seattle
Department of
Transportation

EAST MARGINAL WAY S PRESERVATION

EAST MARGINAL WAY AND CORSON AVE S SCHEDULES VPI # 894-25 SG02B SHEET 37 OF 103

SIGNAL PLANS

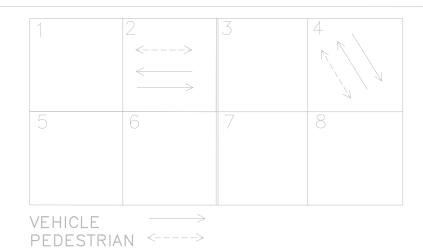
60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025



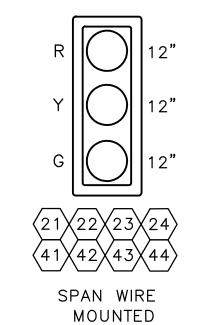
SION NO. STATE FEDERAL AID PROJECT NO. SHEET

10 WA XXXXXXXXX 38

EXISTING PHASE DIAGRAM



SIGNAL HEAD DISPLAY



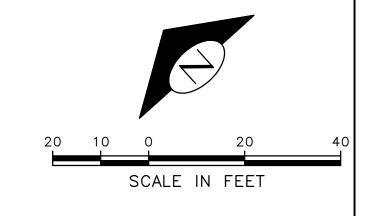


27) LEFT MOUNTED

47 RIGHT MOUNTED

CONSTRUCTION NOTES:

- 1 INSTALL VEHICLE DETECTOR LOOP. SEE SCHEDULE.
- 2 INSTALL CENTRAL CONTROL UNIT INSIDE EXISTING SIGNAL CONTROLLER CABINET.
- 3 MAINTAIN EXISTING VIDEO DETECTION CAMERA.



SIGNAL PLANS EAST MARGINAL WAY AND CARLETON AVE S

APPROVED FOR ADVERTISING
FAS PURCHASING AND CONTRACTING DIRECTOR
SEATTLE, WASHINGTON

DESIGNED
CHECKED

DESIGNED
CHECKED

DESIGNED
CHECKED

REVIEWED:
DES.
SDOT
PROJ. MGR.

RECEIVED

REVISED AS BUILT





SCALE: 1"=10'

EAST MARGINAL WAY S
PRESERVATION

JOB	РС	TRC		
)ر	СО	TRC	15.	37
VPI	#	894	2	5
		SG	03	3
SHI	EET	38	OF	103

LOOP SCHEDULE

			Т	YPE		BICYCLE DETECTOR			NO	MEASURED AT HANDHOLE	
LOOP NO.	SIZE	DIPOLE	QUADRUPOLE	STANDARD	PREFORMED	PAVEMENT MARKING	PHASE	CHANNEL	NO. TURNS	INDUCTANCE	RESISTANCE
L21	6'		Х				2				
L22	6'	X					2				
L23	6'	X					2				
L24	6'		X				2				
L25	6'	X					2				
L26	6'	X					2				
L27	6'		X				2				
L28	6'	X					2				
L29	6'	X					2				
L211	6'		X				2				
L212	6'	X					2				
L213	6'	X					2				
L41	6'		X				4				
L42	6'	X					4				
L43	6'	X					4				

WIRING SCHEDULE

RUN NO	SPAN OR CONDUIT SIZE	EXISTING CONDUCTORS	LOOP	LOOP LEAD-IN	PPB 1-PR(SH)	PED SIGNAL HEADS	VEHICLE SIGNAL HEAD	BIKE SIGNAL HEAD	BIKE DETECTION INDICATION 2C	GROUND	COMMENTS
1	EX. 3-3"	EXISTING		2-3PR, 2-6PR	4	1					
2	EX. 3"	EXISTING									
3	2-2" SDOT			1-3PR, 2-6PR	3	1					
4	1" SDOT				1						
5	2-2" SDOT			1-3PR	1						
6	2-2" SDOT		3-2C								
7	2-2" SDOT		2-2C								
8	2-2" SDOT			1-3PR							
9	2-2" SDOT		4-2C								
10	2-2" SDOT			1-3PR, 1-6PR							
11	3-3" SDOT			1-3PR, 1-6PR	1						
12	3-3" SDOT			1-6PR	1	1					
13	2-2" SDOT		6-2C								
14	2-2" SDOT			1-6PR							
15	2" SDOT				1	1					

60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

APPROVED FOR ADVERTISING	INITIALS AND DATE	INITIALS AND DATE
FAS PURCHASING AND CONTRACTING DIRECTOR SEATTLE, WASHINGTON	DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.
	DRAWN	RECEIVED
	CHECKED	REVISED AS BUILT
FAS PURCHASING AND CONTRACTING DIRECTOR	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR	

POLE/PEDESTAL SCHEDULE

POLE NO.	STATION/LOCATION AND OFFSET	POLE TYPE	LENGTH (FT)	FOUNDATION TYPE
P2	XX+XX.XX, XX.XFT RT	PPB POST	5	STD PLAN NO.521
Р3	XX+XX.XX, XX.XFT RT	AL PEDESTAL	12.0	STD PLAN NO.524
P4	XX+XX.XX, XX.XFT RT	PPB POST	5	STD PLAN NO.521
P5	XX+XX.XX, XX.XFT RT	AL PEDESTAL	12.0	STD PLAN NO.524
Р6	XX+XX.XX, XX.XFT RT	PPB POST	5	STD PLAN NO.521

^{1.} POLES WITH PUSHBUTTON MUST BE LOCATED SUCH THAT THE PPB REACH DISTANCE IS 10' MAX AND ACCESSED FROM THE FLAT.

(PPB/BPB) PUSHBUTTON MOUNTING SCHEDULE

				ACCESSIBLE PEDESTRIAN	SIGNAL (APS) ¹
PPB NO.	POLE NO.	LOCATION (0° AZIMUTH CLOCKWISE) ²	PHASE	ARROW DIRECTION LOOKING AT PUSHBUTTON	RAPID TICK
PPB26	Р6	270	2	RIGHT	_
PPB27	P2	90	2	RIGHT	_
PPB46	Р4	180	4	LEFT	-
PPB47	P5	180	4	RIGHT	_

- 1. SEE STD PLAN 522a FOR PEDESTRIAN PUSHBUTTON ASSEMBLY.
- 2. O° AZIMUTH = NORTHWEST BOUND

SIGNAL PLANS

EAST MARGINAL WAY AND CARLETON AVE S SCHEDULES



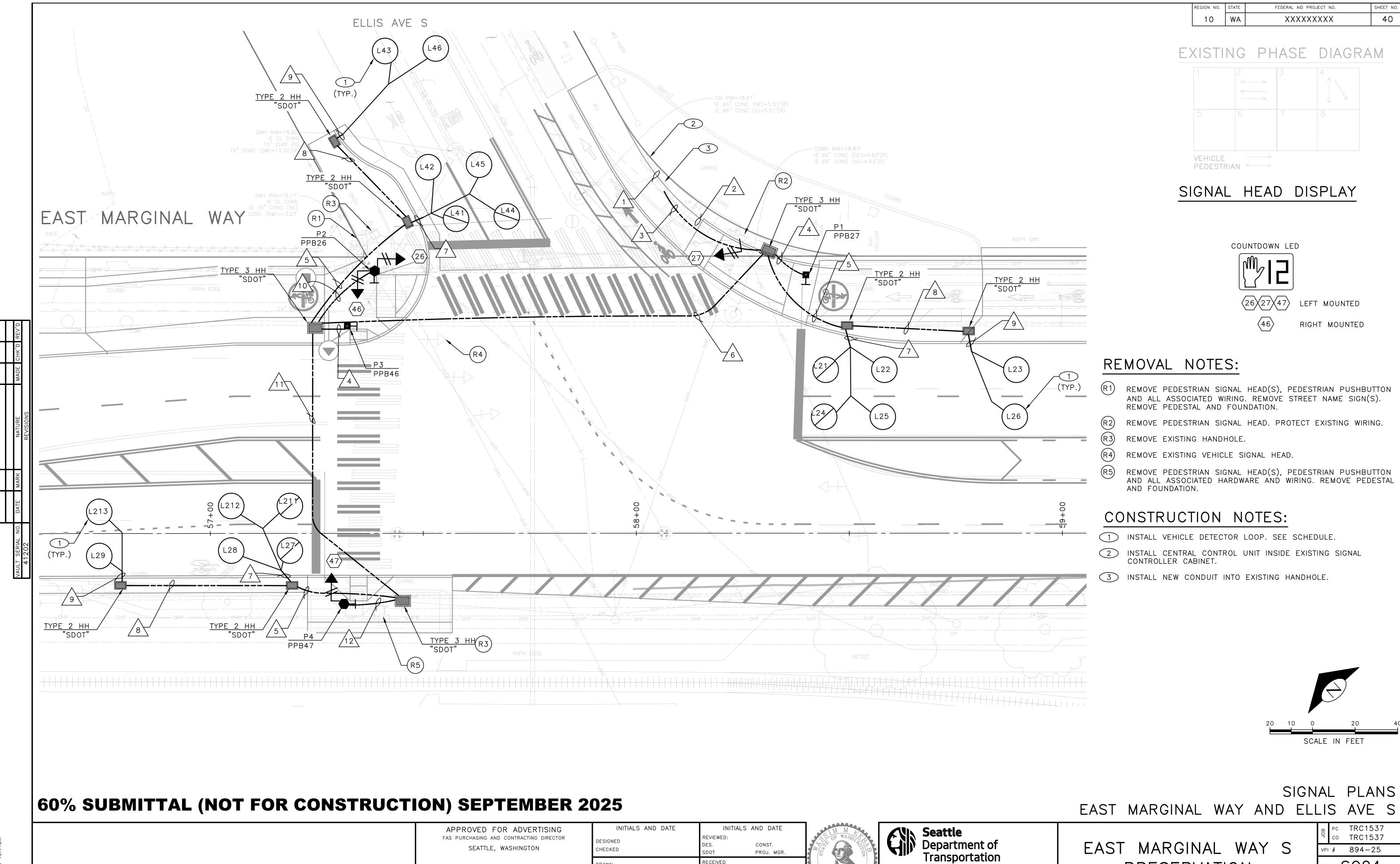
EAST MARGINAL WAY S
PRESERVATION

PC TRC1537 co TRC1537 vpi # 894-25

SGO3A

SHEET 39 of 103

TRC1537—E MARGINAL WY AAC\PROJECT FILES\A—SHEETS\TRC1537_P—SI



RECEIVED

PECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUA

REVISED AS BUILT

SCALE: 1"=10'

SEATTLE, WASHINGTON

CHECKED

DRAWN

EAST MARGINAL WAY S VPI # 894-25 SG04 SHEET 40 OF 103

PRESERVATION

LOOP SCHEDULE

			Т	YPE		BICYCLE			NO	MEASURED A	T HANDHOLE
LOOP NO.	SIZE	DIPOLE	QUADRUPOLE	STANDARD	PREFORMED	DETECTOR PAVEMENT MARKING	PHASE	CHANNEL	NO. TURNS	INDUCTANCE	RESISTANCE
L21	6'		X				2				
L22	6'	X					2				
L23	6'	X					2				
L24	6'		X				2				
L25	6'	X					2				
L26	6'	X					2				
L27	6'		X				2				
L28	6'	X					2				
L29	6'	X					2				
L211	6'		X				2				
L212	6'	X					2				
L213	6'	X					2				
L41	6'		X				4				
L42	6'	X					4				
L43	6'	X					4				
L44	6'		X				4				
L45	6'	X					4				
L46	6'	X					4				

WIRING SCHEDULE

RUN NO	SPAN OR CONDUIT SIZE	EXISTING CONDUCTORS	LOOP	LOOP LEAD-IN	PPB 1-PR(SH)	PED SIGNAL HEADS	VEHICLE SIGNAL HEAD	BIKE SIGNAL HEAD	BIKE DETECTION INDICATION 2C	GROUND	COMMENTS
1	EX. 3-3"	EXISTING		3-3PR, 3-6PR	4	3-3C					
2	EX. 3"										
3	2-3" SDOT			3-3PR, 3-6PR	4	3-3C					
4	1" SDOT				1						
5	2-2" SDOT			1-3PR, 1-6PR							
6	3-3" SDOT			2-3PR, 2-6PR	3	3-3C					
7	2-2" SDOT		4-2C								
8	2-2" SDOT			1-3PR							
9	2-2" SDOT		2-2C								
10	2" SDOT				1	2-3C					
11	3-3" SDOT			1-3PR, 1-6PR	1	1-3C					
12	2" SDOT				1	1-3C					

POLE/PEDESTAL SCHEDULE

POLE NO.	STATION/LOCATION AND OFFSET	POLE TYPE	LENGTH (FT)	FOUNDATION TYPE
P1	XX+XX.XX, XX.XFT RT	PPB POST	5	STD PLAN NO.521
P2	XX+XX.XX, XX.XFT RT	AL PEDESTAL	12.0	STD PLAN NO.524
Р3	XX+XX.XX, XX.XFT RT	PPB POST	5	STD PLAN NO.521
P4	XX+XX.XX, XX.XFT RT	AL PEDESTAL	12.0	STD PLAN NO.524

1. POLES WITH PUSHBUTTON MUST BE LOCATED SUCH THAT THE PPB REACH DISTANCE IS 10' MAX AND ACCESSED FROM THE FLAT.

(PPB/BPB) PUSHBUTTON MOUNTING SCHEDULE

				ACCESSIBLE PEDESTRIAN	SIGNAL (APS) ¹
PPB NO.	POLE NO.	LOCATION (0° AZIMUTH CLOCKWISE) ²	PHASE	ARROW DIRECTION LOOKING AT PUSHBUTTON	RAPID TICK
PPB26	P2	270	2	RIGHT	
PPB27	P1	270	2	LEFT	
PPB46	Р3	180	4	LEFT	
PPB47	P4	180	4	RIGHT	

1. SEE STD PLAN 522a FOR PEDESTRIAN PUSHBUTTON ASSEMBLY.

2. O° AZIMUTH = NORTHWEST BOUND

60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

INITIALS AND DATE INITIALS AND DATE APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR REVIEWED: DESIGNED SEATTLE, WASHINGTON CHECKED PROJ. MGR. RECEIVED DRAWN CHECKED REVISED AS BUILT PECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUA

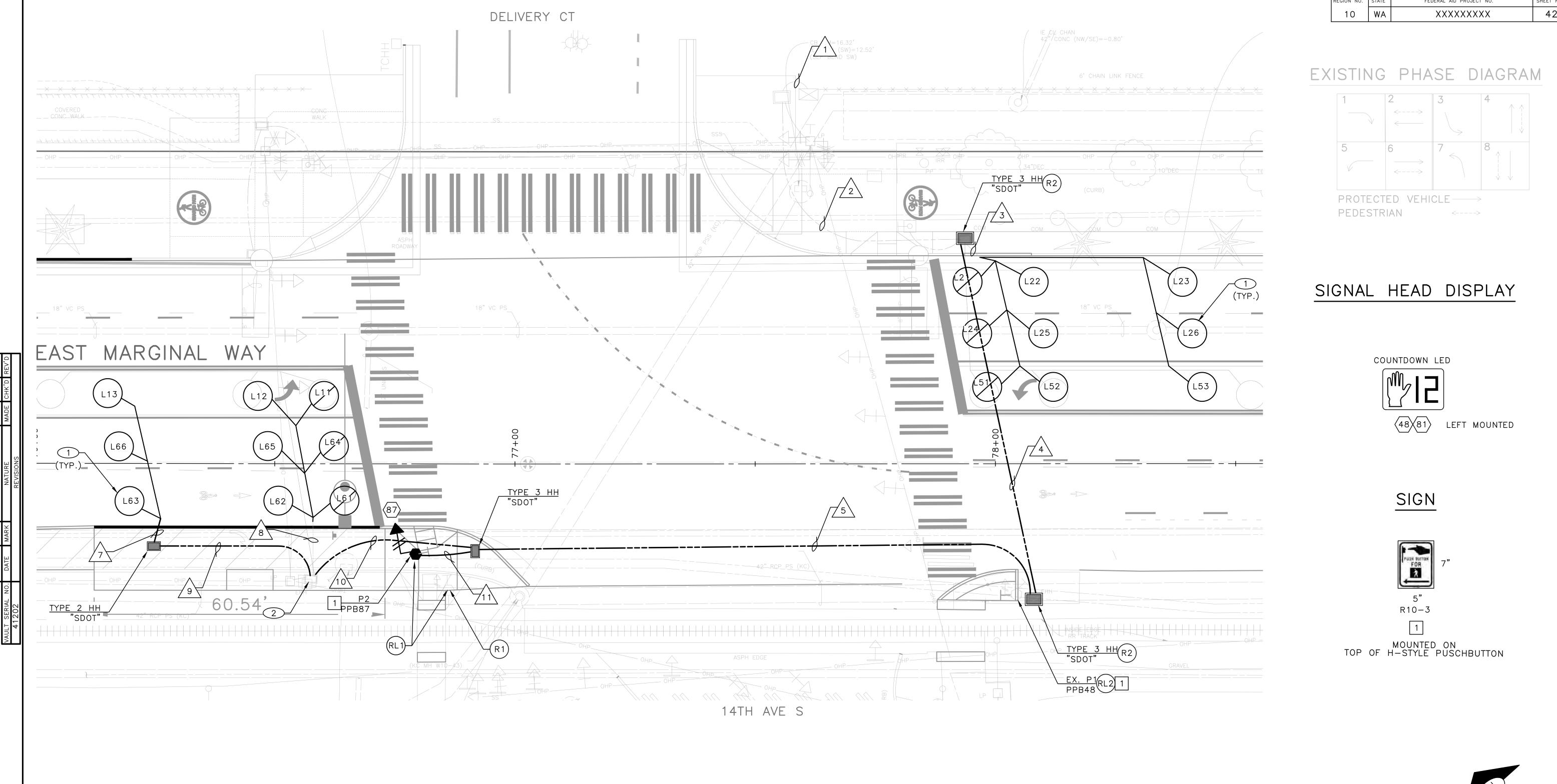


SIGNAL PLANS EAST MARGINAL WAY AND ELLIS AVE S SCHEDULES EAST MARGINAL WAY S

PRESERVATION

VPI # 894-25 SG04A

SHEET 41 OF 103



REMOVAL NOTES:

- R1) REMOVE PEDESTRIAN SIGNAL HEAD, PEDESTRIAN PUSHBUTTON AND ALL ASSOCIATED WIRING. REMOVE PEDESTAL AND FOUNDATION.
- (R2) REMOVE EXISTING HANDHOLE.

CONSTRUCTION NOTES:

- 1 INSTALL VEHICLE DETECTOR LOOP. SEE SCHEDULE.
- 2 INSTALL CONDUIT INTO EXISTING HANDHOLE.

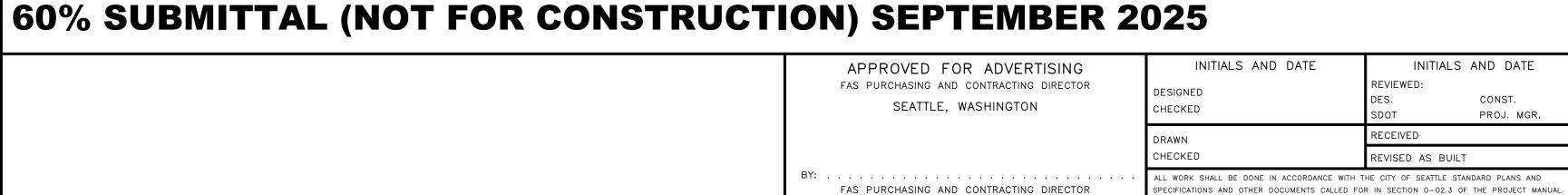
RELOCATE NOTES:

- (RL1) EXISTING PEDESTRIAN PUSHBUTTON TO NEW PEDESTAL.
- RL2 EXISTING PEDESTRIAN PUSHBUTTON. PROTECT WIRES. PLUG EXISTING UNUSED HOLES.

20 10 0 20 40 SCALE IN FEET

SIGNAL PLANS

EAST MARGINAL WAY AND 14TH AVE S







EAST MARGINAL WAY S
PRESERVATION

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	OC	СО	TRC	153	37	
	VPI	#	894	-2	5	
		,	SG	05	5	
	SHI	EET	42	OF	1	0.

TRC1537—E MARGINAL WY AAC\PROJECT FILES\A—SHEETS\TRC1

LOOP SCHEDULE

			Т	YPE		BICYCLE			NO	MEASURED A	T HANDHOLE
LOOP NO.	SIZE	DIPOLE	QUADRUPOLE	STANDARD	PREFORMED	DETECTOR PAVEMENT MARKING	PHASE	CHANNEL	NO. TURNS	INDUCTANCE	RESISTANCE
L11	6'		X				1				
L12	6'	Х					1				
L13	6'	X					1				
L21	6'		X				2				
L22	6'	X					2				
L23	6'	X					2				
L24	6'		X				2				
L25	6'	X					2				
L26	6'	X					2				
L51	6'		X				5				
L52	6'	X					5				
L53	6'	X					5				
L61	6'		X				6				
L62	6'	X					6				
L63	6'	X					6				
L64	6'		X				6				
L65	6'	X					6				
L66	6'	X					6				

WIRING SCHEDULE

RUN NO	SPAN OR CONDUIT SIZE	EXISTING CONDUCTORS	LOOP	LOOP LEAD-IN	PPB 1-PR(SH)	PED SIGNAL HEADS	VEHICLE SIGNAL HEAD	BIKE SIGNAL HEAD	BIKE DETECTION INDICATION 2C	GROUND	COMMENTS
1	EX. 3-3"	EXISTING									
2	EX. 2-2"	1-3PR, 1-PR(SH)		2-3PR, 2-6PR	1	1-3C					
3	EX. 2-2"		9-2C								
4	3-3" SDOT			1-3PR, 1-6PR	1	1-3C					
5	3-3" SDOT			1-3PR, 1-6PR	1	1-3C					
6	2" SDOT				1	1-3C					
7	2-2" SDOT		3-2C								
8	EX. 2-2"		6-2C								
9	2" SDOT			1-3PR							
10	2-2" SDOT			1-3PR, 1-6PR							
11	2" SDOT				1	1-3C					

60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

APPROVED FOR ADVERTISING	INITIALS AND DATE	INITIALS AND DATE		
FAS PURCHASING AND CONTRACTING DIRECTOR	DESIGNED	REVIEWED:		
SEATTLE, WASHINGTON	CHECKED	DES. CONST. SDOT PROJ. MGR.		
		SDUI FROD. MGN.		
	DRAWN	RECEIVED		
	CHECKED	REVISED AS BUILT		
FAS PURCHASING AND CONTRACTING DIRECTOR	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T			

EAST MARGINAL WAY AND 14TH AVE S SCHEDULES EAST MARGINAL WAY S

SIGNAL PLANS

STATION/LOCATION AND POLE TYPE FOUNDATION TYPE XX+XX.XX, XX.XFT RT AL PEDESTAL STD PLAN NO.524 1. POLES WITH PUSHBUTTON MUST BE LOCATED SUCH THAT THE PPB REACH DISTANCE IS 10' MAX AND ACCESSED FROM THE FLAT.

(PPB/BPB) PUSHBUTTON MOUNTING SCHEDULE

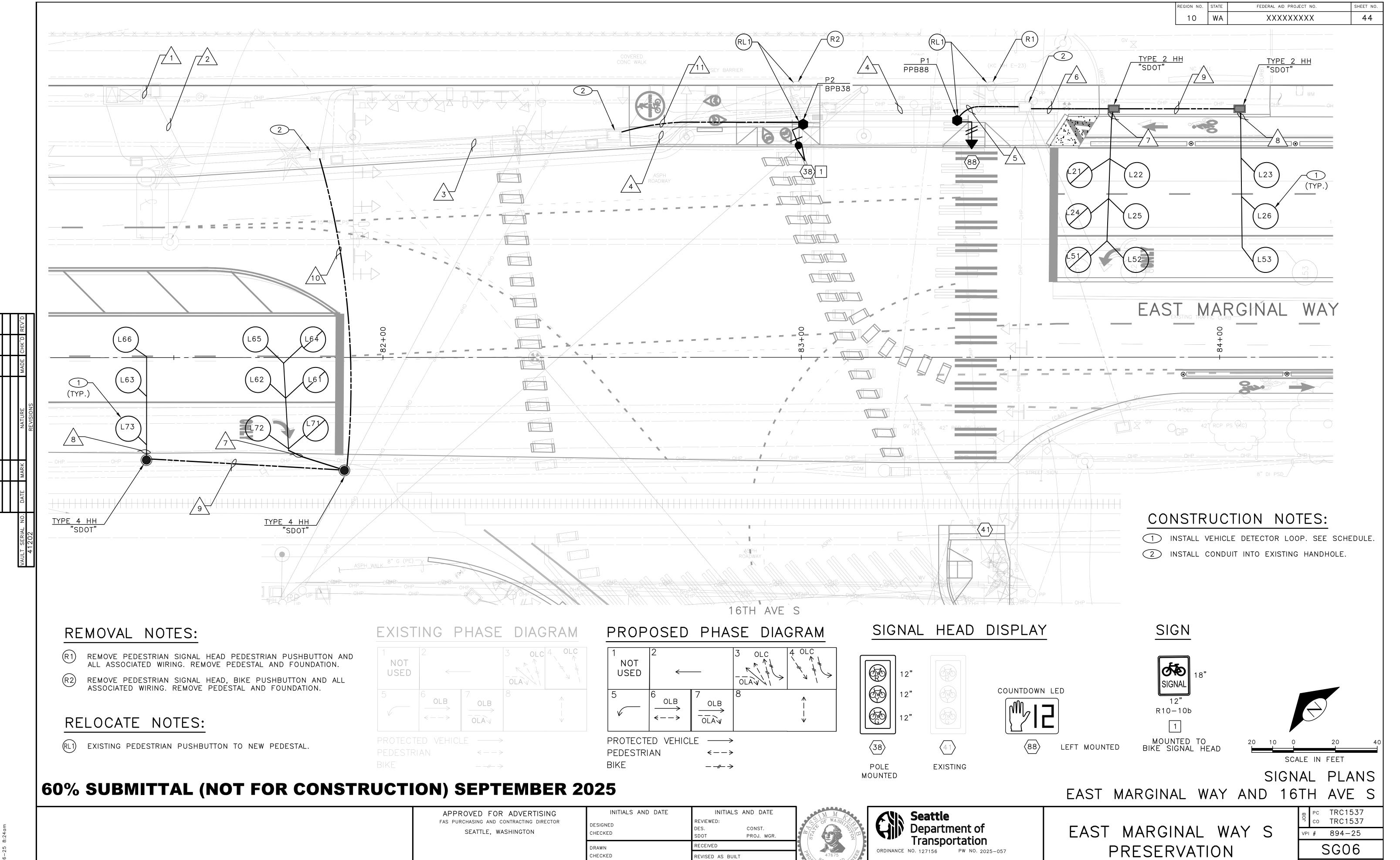
POLE/PEDESTAL SCHEDULE

POLE NO.

PPB NO.	POLE NO.	LOCATION (0° AZIMUTH CLOCKWISE)	PHASE	ARROW DIRECTION (R10-3 SIGN)	RAPID TICK
PPB48	EX. P1	0	4	LEFT	N/A
PPB87	P2	170	8	RIGHT	N/A

R10-3 SIGN SHALL BE MOUNTED ON THE TOP OF THE H-STYLE PUSHBUTTON O° AZIMUTH = NORTHWEST BOUND

Seattle
Department of
Transportation
ORDINANCE NO. 127156
PW NO. 2025-057 PRESERVATION



SCALE: 1"=10'

SHEET 44 OF 103

TRC1537-E MARGINAL WY AAC\PROJECT FILES\A-SHEETS\TRC153

LOOP SCHEDULE

			Т	YPE					NO	MEASURED A	T HANDHOLE
LOOP NO.	SIZE	DIPOLE	QUADRUPOLE	STANDARD	PREFORMED	DETECTOR PAVEMENT MARKING	PHASE	CHANNEL	NO. TURNS	INDUCTANCE	RESISTANCE
L21	6'		X				2				
L22	6'	Х					2				
L23	6'	Х					2				
L24	6'		X				2				
L25	6'	Х					2				
L26	6'	X					2				
L51	6'		X				5				
L52	6'	X					5				
L53	6'	X					5				
L61	6'		X				6				
L62	6'	X					6				
L63	6'	Х					6				
L64	6'		X				6				
L65	6'	X					6				
L66	6'	X					6				
L71	6'		X				7				
L72	6'	X					7				
L73	6'	X					7				

WIRING SCHEDULE

RUN NO	SPAN OR CONDUIT SIZE	EXISTING CONDUCTORS	LOOP	LOOP LEAD-IN	PPB 1-PR(SH)	PED SIGNAL HEADS	VEHICLE SIGNAL HEAD	BIKE SIGNAL HEAD	GROUND	COMMENTS
1	EX. 3-3"	EXISTING		2-3PR, 2-6PR	2	1-3C		1-5C		
2	EX. 2-3"	EXISTING		1-3PR, 1-6PR	2	1-3C		1-5C		
3	EX. 2-3"			1-3PR, 1-6PR	2	1-3C		1-5C		
4	EX. 2-3"			1-3PR, 1-6PR	1	1-3C				
5	2" SDOT				1	1-3C			1-#6	
6	2-2" SDOT			1-3PR, 1-6PR						
7	2-2" SDOT		6-2C							
8	2-2" SDOT		3-2C							
9	2-2" SDOT			1-3PR					1-#6	
10	3-3" SDOT			1-3PR, 1-6PR					1-#6	
11	2" SDOT				1			1-5C	1-#6	

POLE/PEDESTAL SCHEDULE

POLE NO.	STATION/LOCATION AND OFFSET	POLE TYPE	LENGTH (FT)	FOUNDATION TYPE
P1	XX+XX.XX, XX.XFT RT	AL PEDESTAL	12.0	STD PLAN NO.524
P2	XX+XX.XX, XX.XFT RT	AL PEDESTAL	12.0	STD PLAN NO.524

1. POLES WITH PUSHBUTTON MUST BE LOCATED SUCH THAT THE PPB REACH DISTANCE IS 10' MAX AND ACCESSED FROM THE FLAT.

(PPB/BPB) PUSHBUTTON MOUNTING SCHEDULE

PPB NO.	POLE NO.	LOCATION (0° AZIMUTH CLOCKWISE) ¹	PHASE	ARROW DIRECTION LOOKING AT PUSHBUTTON	RAPID TICK
PPB88	P1	180	8	LEFT	
BPB38	P2	0	3	RIGHT	

1. O° AZIMUTH = NORTHWEST BOUND

60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

INITIALS AND DATE INITIALS AND DATE APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR REVIEWED: DESIGNED CONST. SEATTLE, WASHINGTON CHECKED PROJ. MGR. RECEIVED DRAWN CHECKED REVISED AS BUILT SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL





EAST MARGINAL WAY AND 16TH AVE S SCHEDULES

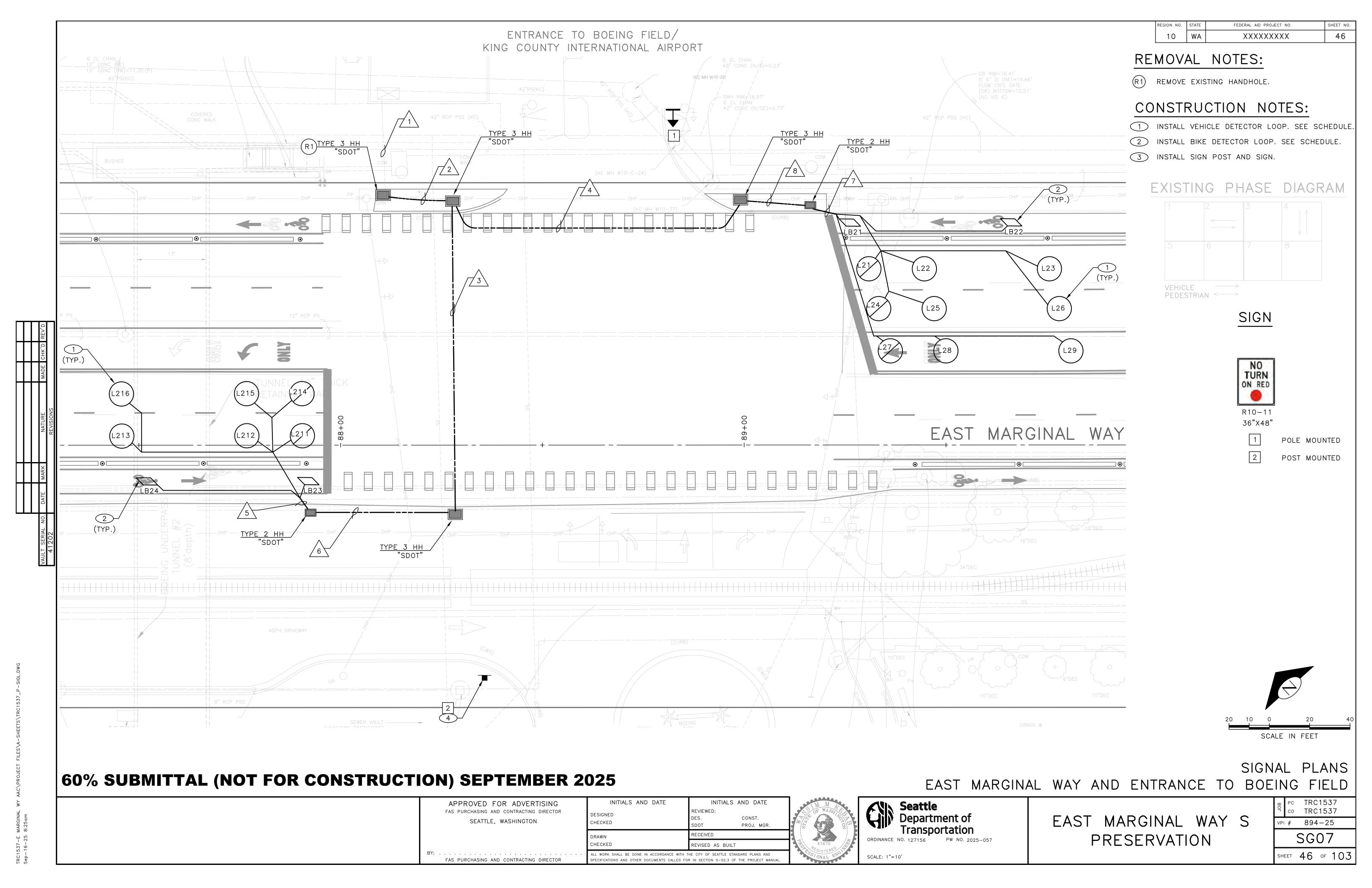
EAST MARGINAL WAY S

PRESERVATION

VPI # 894-25 SG06A

SIGNAL PLANS

SHEET 45 OF 103



LOOP SCHEDULE

			Т	YPE		BICYCLE DETECTOR			NO	MEASURED A	T HANDHOLE
LOOP NO.	SIZE	DIPOLE	QUADRUPOLE	STANDARD	PREFORMED	PAVEMENT MARKING	PHASE	CHANNEL	NO. TURNS	INDUCTANCE RESISTANCE	
L21	6'		X				2				
L22	6'	Х					2				
L23	6'	X					2				
L24	6'		X				2				
L25	6'	X					2				
L26	6'	X					2				
L27	6'		X				2				
L28	6'	X					2				
L29	6'	X					2				
L211	6'		X				2				
L212	6'	X					2				
L213	6'	X					2				
L214	6'		X				2				
L215	6'	X					2				
L216	6'	X					2				
LB21	*						2				
LB22	*						2				
LB23	*						2				
LB24	*						2				

^{*} PARALLELOGRAM LOOP PER COS STD. 530b.

WIRING SCHEDULE

RUN NO	SPAN OR CONDUIT SIZE	EXISTING CONDUCTORS	LOOP	LOOP LEAD-IN	PPB 1-PR(SH)	PED SIGNAL HEADS	VEHICLE SIGNAL HEAD	BIKE SIGNAL HEAD	GROUND	COMMENTS
1	EXISTING?	EXISTING								
2	2-3" SDOT			1-3PR, 3-6PR					1-#6	
3	3-3" SDOT			1-3PR, 1-6PR					1-#6	
4	3-3" SDOT			2-6PR					1-#6	
5	2-2" SDOT		8-2C							
6	2-2" SDOT			1-3PR, 1-6PR					1-#6	
7	2-2" SDOT		11-2C							
8	2-2" SDOT			2-6PR					1-#6	

60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

SIGNAL PLANS EAST MARGINAL WAY AND ENTRANCE TO BOEING FIELD SCHEDULES

APPROVED FOR ADVERTISING
FAS PURCHASING AND CONTRACTING DIRECTOR
SEATTLE, WASHINGTON

DESIGNED
CHECKED

DESIGNED
CHECKED

DESIGNED
CHECKED

DESIGNED
CHECKED

DESIGNED
CHECKED

REVIEWED:
DES.
SDOT
PROJ. MGR.

RECEIVED

REVISED AS BUILT

ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL





EAST MARGINAL WAY S
PRESERVATION

PC TRC1537 co TRC1537 VPI # 894-25

SGO7A

SHEET 47 OF 103

VAULT SERIAL NO. DATE MARK NATURE

TRC1537—E MARGINAL WY AAC\PROJECT FILES\A—SHEETS\TRC1537_P—S Sep—16—25 7:29am

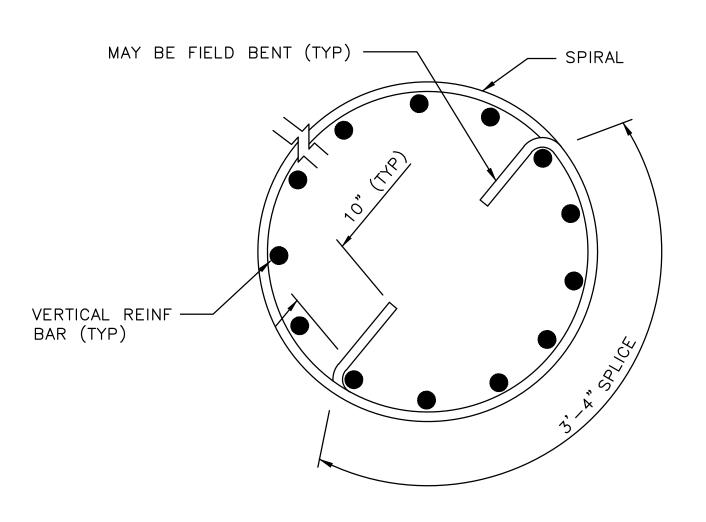
STRAIN POLE FOUNDATION AND SPAN WIRE SCHEDULE

			1 0 0 11 12 11 11 10		/ \	. 001160	<i></i>	
LOCATION	IPOLE IDEPIH DI *VERTICALI *SPIRALI					*MIN. SPAN WIRE RATED BREAKING STRENGTH (LB)		
					GROUP I	GROUP II	GROUP III	SINCINGIII (LD)
E MARGINAL WAY & CORSON AVE S	P1	13'-0"	12 — #8	#3 @ 6"	720	3,060	2,700	10,270
E MARGINAL WAY & CORSON AVE S	P7	15'-6"	12 – #8	#3 @ 6"	1,110	5,300	4,290	20,800
E MARGINAL WAY & CORSON AVE S	P6	16'-6"	16 – #8	#3 @ 6"	1,430	6,740	5,280	20,800
E MARGINAL WAY & CORSON AVE S	P4	16'-0"	12 – #8	#3 @ 6"	1,100	6,270	4,660	20,800

^{*} SEE NOTES

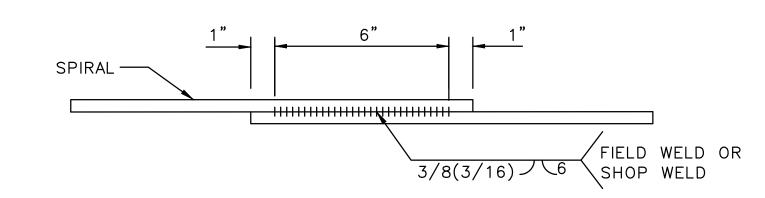
NOTES:

- 1. FOUNDATION DESIGNED IN ACCORDANCE WITH THE AASHTO STANDARD SPECIFICATIONS FOR STRUCTURAL SUPPORTS FOR HIGHWAY SIGNS, LUMINAIRES, AND TRAFFIC SIGNALS, 6TH EDITION 2013. DESIGN BASIC WIND SPEED IS 85 MPH AND RECURRENCE INTERVAL/DESIGN LIFE IS 50 YEARS.
- 2. ANCHOR BOLTS MUST BE ASTM F1554 GR105. NUTS: ASTM A563 HEAVY HEX GRADE DH. HARDENED STEEL WASHERS: ASTM F436. HOT DIP GALVANIZE BOLTS AND FASTENERS PER ASTM F2329.
- 3. THE CONTRACTOR MUST SUBMIT SHOP DRAWINGS AND CALCULATIONS FOR POLE (INCLUDING WALL THICKNESS AND STEEL YIELD STRENGTH) AND POLE COMPONENTS PER SECTION 1-05.3, 8-32AND 9-33. ANCHOR BOLTS SHALL BE DESIGNED BY POLE MANUFACTURER WITH A 20" BOLT CIRCLE. ANCHOR BOLT LENGTH, PROJECTION, AND ANCHOR PLATE PER STD. PLAN 541B FOR POLE TYPE X.
- 4. DESIGN SPAN WIRE TENSILE FORCE IS THE RESULTANT LOAD FROM ALL SPAN WIRES CONNECTED TO A POLE AS SHOWN ON SHEET SG05 AND IS ASSUMED TO BE APPLIED AT 28.5' ABOVE TOP OF FOUNDATION. FOUNDATION DESIGN ALSO INCLUDES LOAD FROM WIND ON POLE.
- 5. SPAN WIRE MUST BE 7 STRAND ALUMINUM COVERED STEEL SPAN WIRE CONFORMING TO ASTM B415 WITH MINIMUM RATED BREAKING STRENGTH AS SHOWN IN TABLE ABOVE. ALL HARDWARE AND CONNECTORS SHALL BE COMPATIBLE WITH THE SPAN WIRE SIZE AND STRENGTH.
- 6. ALL REINFORCING BARS MUST BE DEFORMED BILLET STEEL CONFORMING TO ASTM A706, GRADE 60.

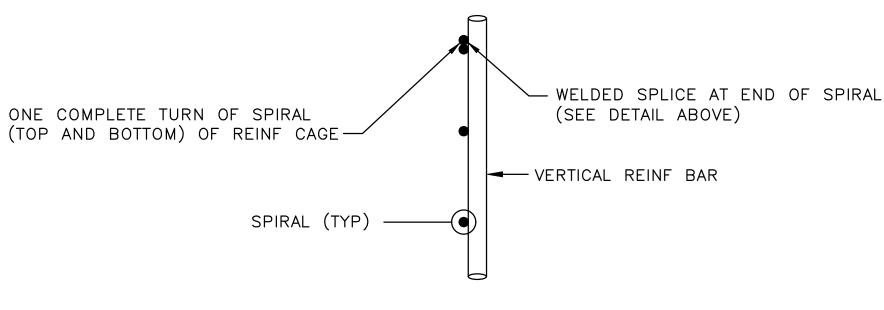


SPIRAL LAP SPLICE DETAIL

(PERMISSIBLE BELOW ANCHOR BOLTS)



SPIRAL WELDED LAP SPLICE DETAIL



SPIRAL TERMINATION DETAIL

60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

SECTION A-A

POLE & FOUNDATION

FOUNDATION ELEVATION TO PROVIDE 3" CLEAR FROM VERTICAL BARS TO SOIL

-CONDUIT PER DRAWINGS

FOR POLE MOUNTING & GROUT DETAIL SEE

-COLD JOINT

- CONDUIT PER DRAWINGS

(CADWELD OR EQUAL)

-ANCHOR PLATE AND BOLTS. SEE NOTES

-VERTICAL REINF BARS

SCHEDULE THIS SHEET

-CLASS 4000P CONCRETE

ATTACHED TO REINF (3 MIN)

-ANCHOR BOLT CIRCLE

PER FOUNDATION

-ELECTRICALLY BOND GROUND

WIRE TO REINFORCING STEEL

STD PLAN 563a

COIL 4' OF #4 BARE

ABOVE FOUNDATION-

CLEAR

(TYP)

SPIRAL (SEE FOUNDATION SCHEDULE THIS SHEET) -

> #4 BARE STRANDED

COPPER WIRE

VERTICAL REINF BARS PER PLAN

(SEE FOUNDATION SCHEDULE

THIS SHEET)—

STRANDED COPPER WIRE

THROUGH JOINT WITH $\frac{3}{8}$ "

2" CLR TO TOP OF

VERTICAL REINF

BARS AND SPIRAL

FOUNDATION

TOP OF

SIDEWALK -

TOP OF FOUNDATION— PREMOLDED JOINT FILLER-

INITIALS AND DATE INITIALS AND DATE APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR REVIEWED: DESIGNED SEATTLE, WASHINGTON CHECKED RECEIVED DRAWN CHECKED EVISED AS BUILT FAS PURCHASING AND CONTRACTING DIRECTOR



Seattle Department of **Transportation**

EAST MARGINAL WAY S PRESERVATION

FOUNDATION AND SPAN WIRE DETAILS

PC TRC1537 co TRC1537 /PI # 894-25 SGDT01

SHEET 48 OF 103

FEDERAL AID PROJECT NO. 10 WA XXXXXXXXX

CONSTRUCTION NOTES:

- 1) INSTALL BRACKET ARM AND LUMINAIRE ON EXISTING UTILITY WOOD POLE. SEE LUMINAIRE SCHEDULE.
- 2 INSTALL NEW LUMINAIRE ON EXISTING BRACKET ARM. SEE LUMINAIRE SCHEDULE.
-) INSTALL BRACKET ARM AND LUMINAIRE ON NEW TRAFFIC SIGNAL POLE. SEE LUMINAIRE SCHEDULE. SEE SIGNAL PLANS FOR POLE INFORMATION.
- (4) INSTALL 35FT WOOD POLE. INSTALL BRACKET ARM AND LUMINAIRE ON NEW POLE. SEE LUMINAIRE SCHEDULE.
-) INSTALL 1-#6 AL OVERHEAD TRIPLEX CABLE PER SCL MATERIAL STANDARD 600.50. SPAN CABLE TO EXISTING STREETLIGHT POLE. SERVICE CONNECTION WILL BE DONE BY SCL.

REMOVAL NOTES:

- REMOVE AND SALVAGE EXISTING LUMINAIRE. PROTECT WIRES.
- REMOVE LUMINAIRE AND BRACKET ARM. COORDINATE POWER DISCONNECT WITH SEATTLE CITY LIGHT.
- REMOVE LUMINAIRE, BRACKET ARM AND POLE. COORDINATE POWER DISCONNECT WITH SEATTLE CITY LIGHT.

NOTES:

- 1. SEE SGNT01 SHEET FOR GENERAL NOTES, LEGEND, AND ABBREVIATIONS.
- 2. REFERENCE SIGNAL PLANS FOR ADDITIONAL CONDUITS AND HANDHOLES.

SCALE IN FEET

LIGHTING PLANS

EAST MARGINAL WAY AND 4TH AVE S

EAST MARGINAL WAY S PRESERVATION

VPI # 894-25 LT01 SHEET 49 OF 103

60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

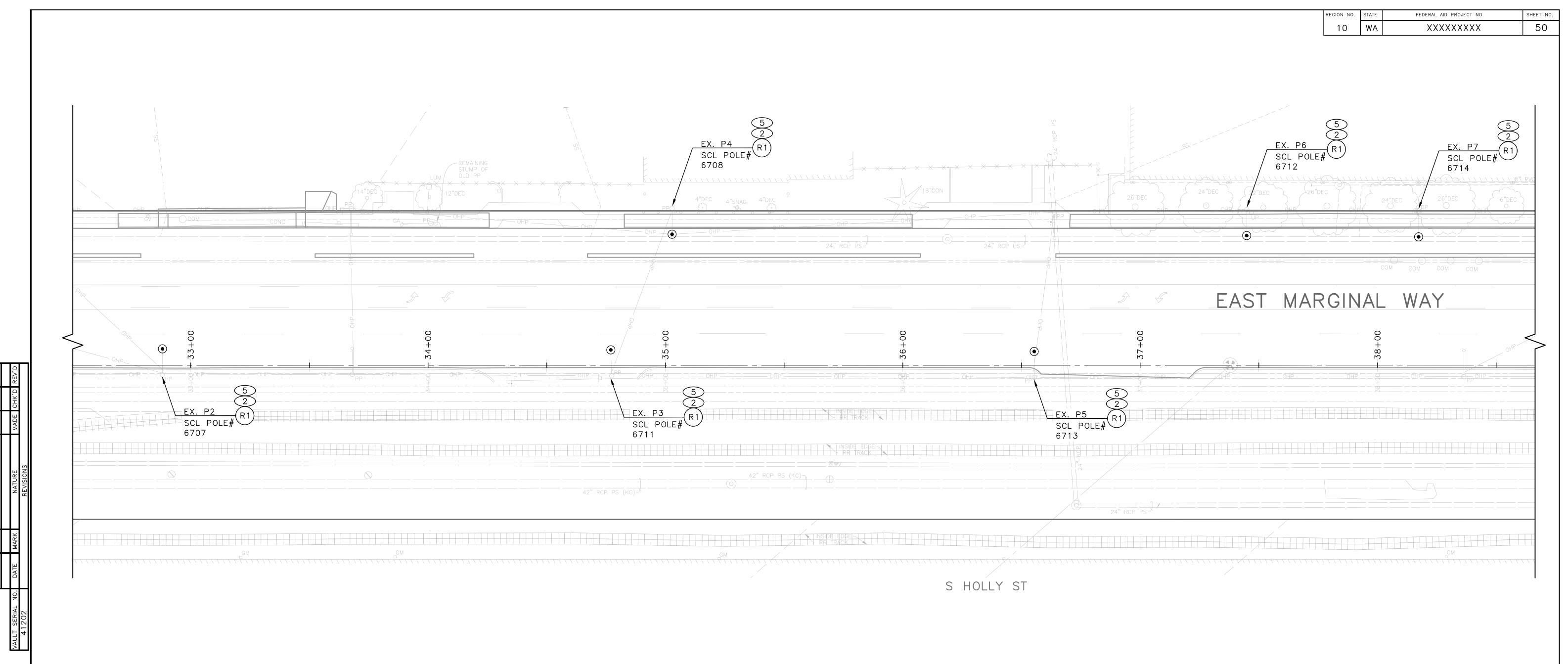
INITIALS AND DATE APPROVED FOR ADVERTISING REVIEWED: FAS PURCHASING AND CONTRACTING DIRECTOR DESIGNED SEATTLE, WASHINGTON CHECKED RECEIVED DRAWN CHECKED REVISED AS BUILT

S RIVER ST



INITIALS AND DATE





NOTES:

60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

- 1. SEE SGNT01 SHEET FOR GENERAL NOTES,
- LEGEND, AND ABBREVIATIONS.

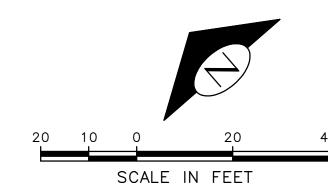
 2. REFERENCE SIGNAL PLANS FOR ADDITIONAL CONDUITS AND HANDHOLES.

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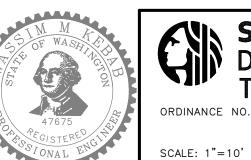


LIGHTING PLANS EAST MARGINAL WAY

APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR SEATTLE, WASHINGTON

FAS PURCHASING AND CONTRACTING DIRECTOR

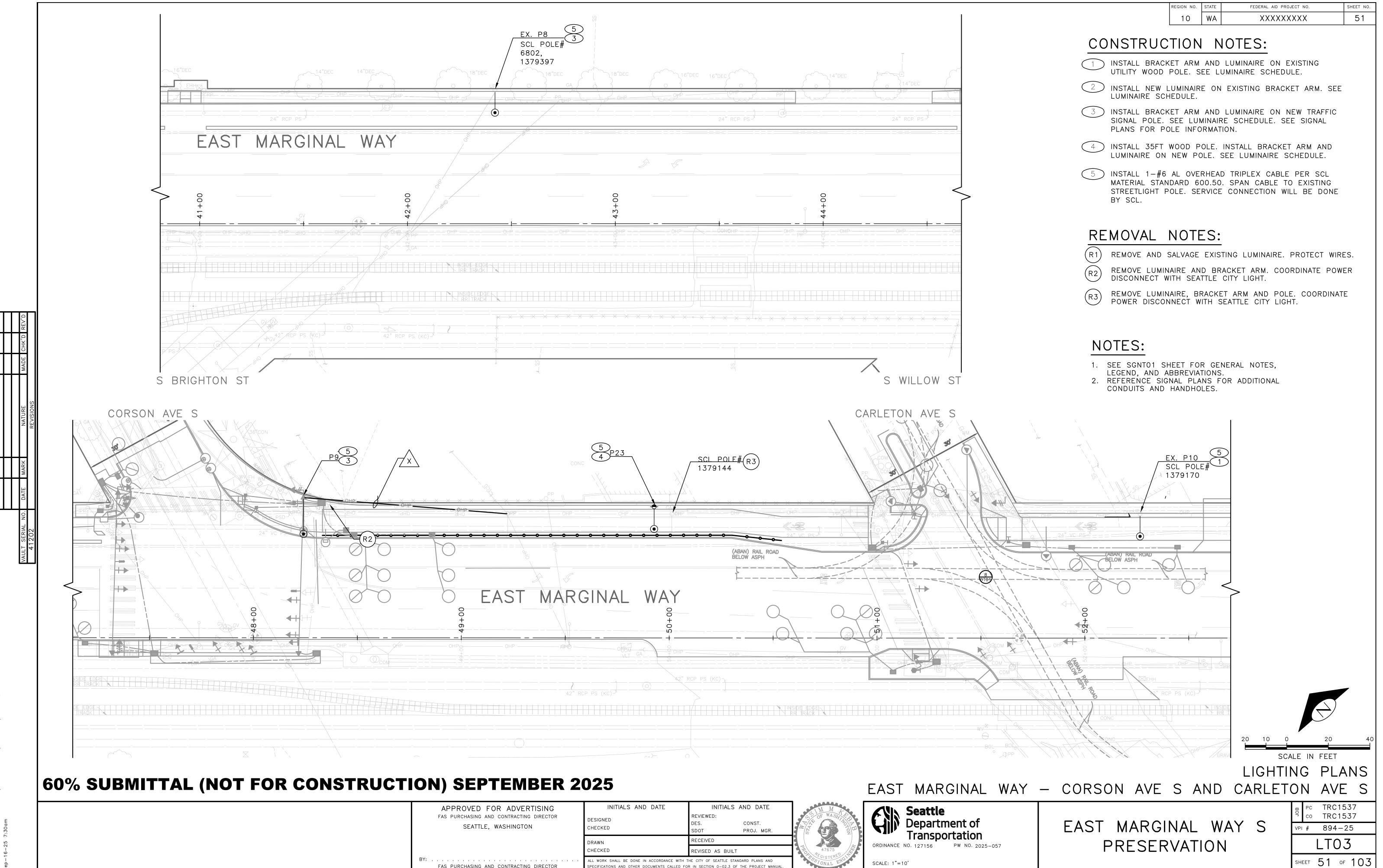
INITIALS AND DATE	INITIAL	S AND DATE		
DESIGNED CHECKED	REVIEWED: DES. SDOT	CONST. PROJ. MGR.		
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CHECKED	REVISED AS BUILT			
ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.				



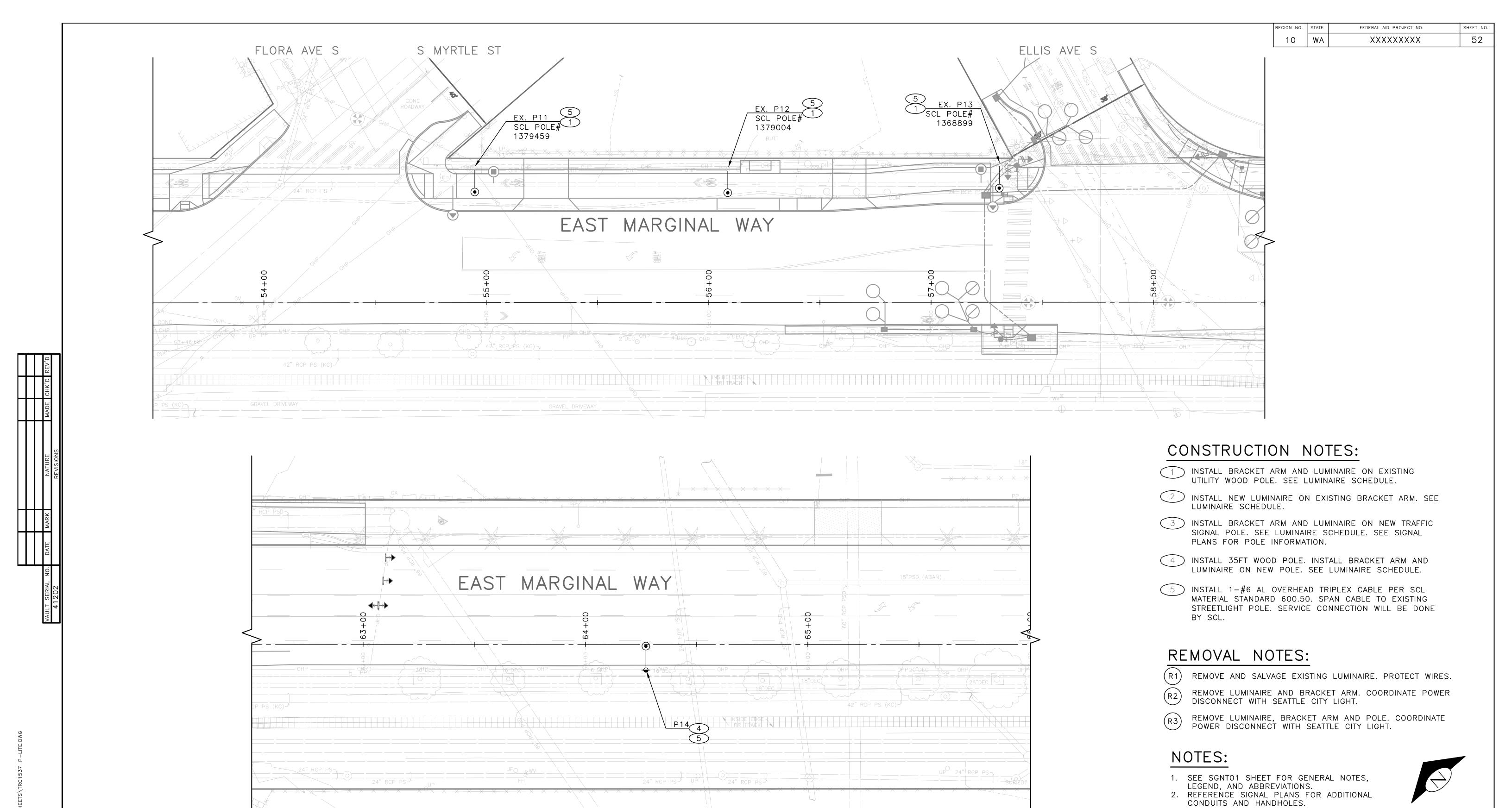


EAST MARGINAL WAY S PRESERVATION

JOB	РС	TRC	153	37
Or	СО	TRC	153	37
VPI #		894	-2	5
		LT)2) -
SHI	EET	50	OF	103



TRC1537-E MARGINAL WY AAC\PROJECT FILES\A-SH



LIGHTING PLANS EAST MARGINAL WAY — S MYRTLE ST AND ELLIS AVE S

APPROVED FOR ADVERTISING
FAS PURCHASING AND CONTRACTING DIRECTOR
SEATTLE, WASHINGTON

DESIGNED
CHECKED

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CHECKED

REVIEWED:
DES.
SDOT
PROJ. MGR.

RECEIVED

REVISED AS BUILT

ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND

PECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUA





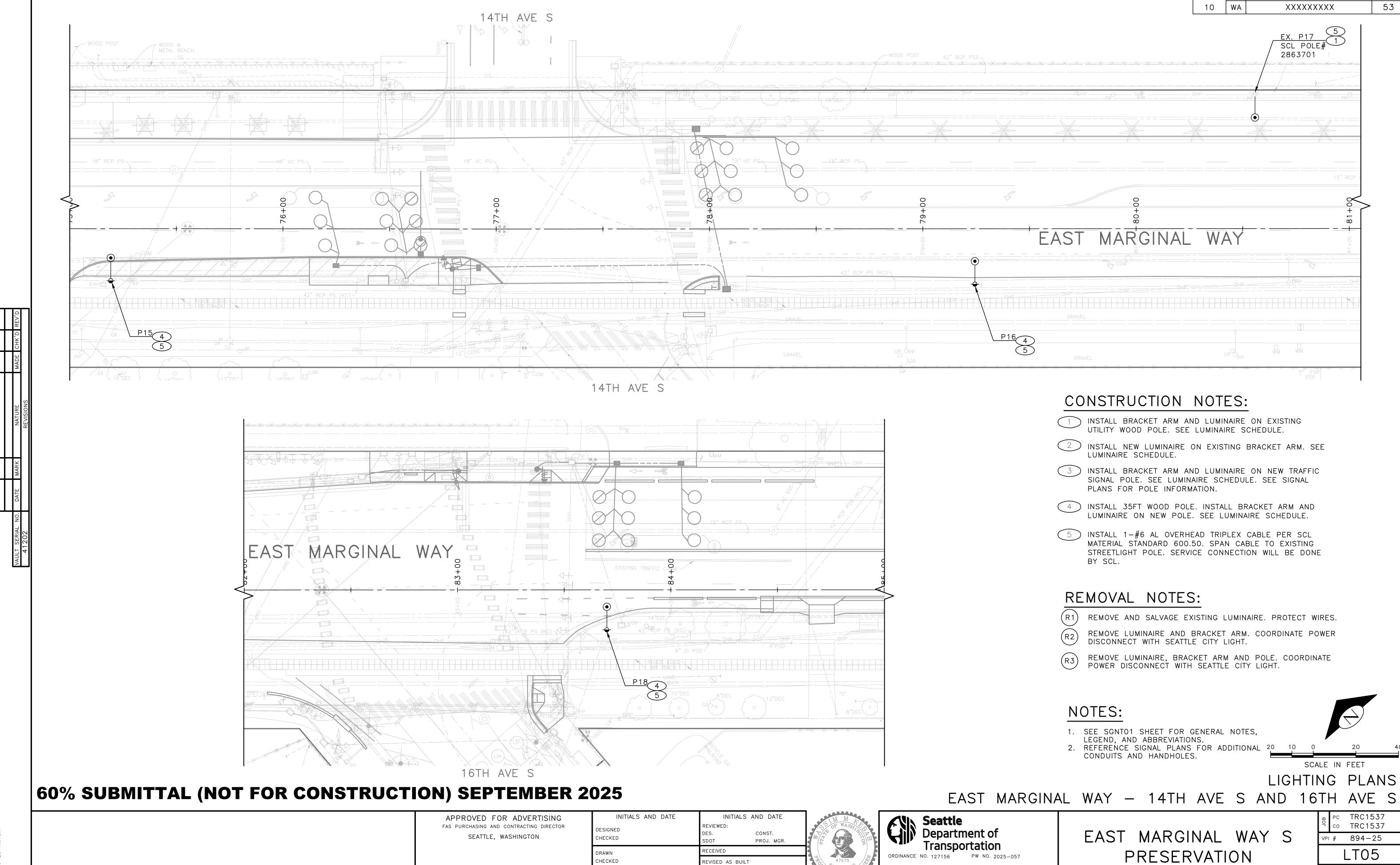
EAST MARGINAL WAY S
PRESERVATION

PC TRC1537
CO TRC1537
VPI # 894-25

LTO4

SHEET 52 OF 103

SCALE IN FEET



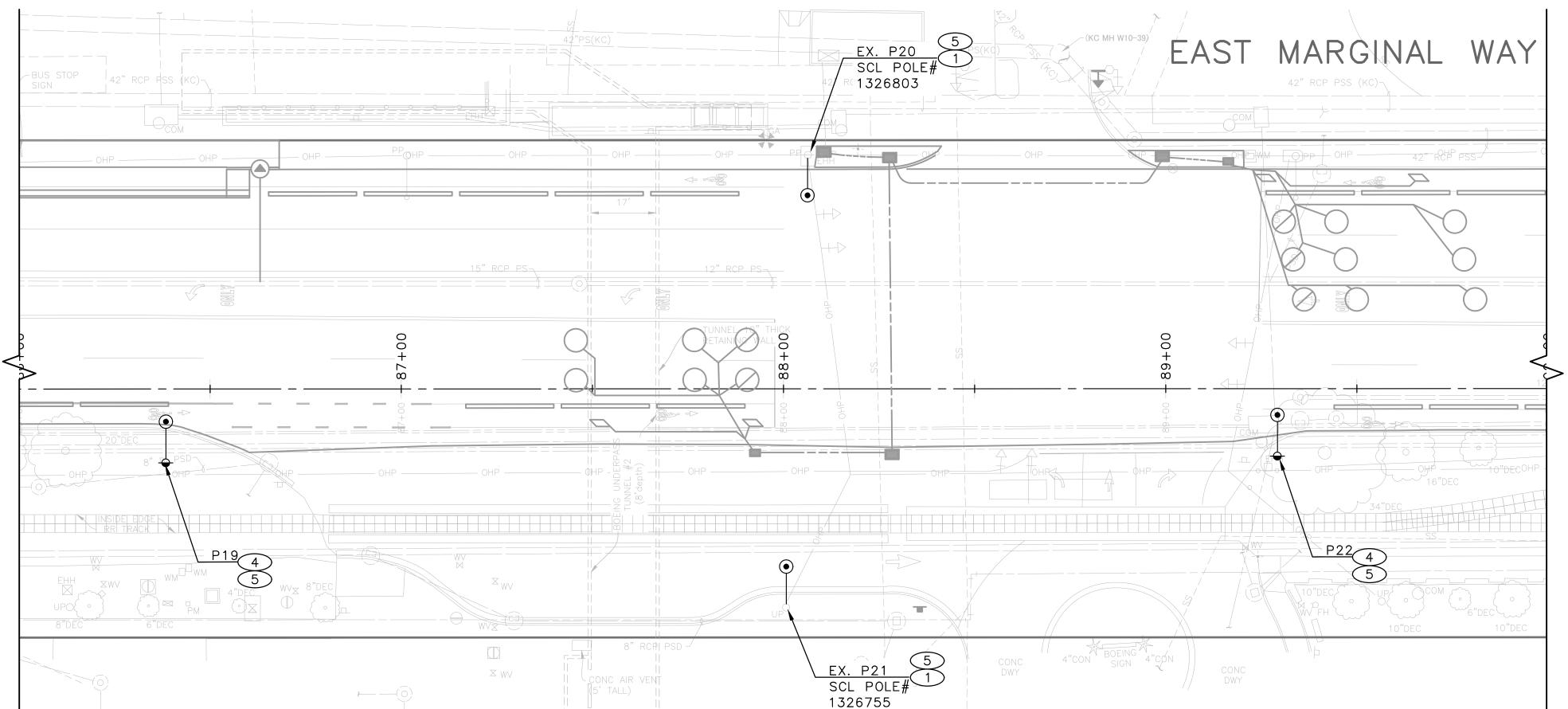
PECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUA

SCALE: 1"=10'

CISS/ — E MARGINAL WI AAC (TROSECTED PO 16-25 7:31am

SHEET 53 OF 103

ENTRANCE TO BOEING FIELD/ KING COUNTY INTERNATIONAL AIRPORT



CONSTRUCTION NOTES:

- 1 INSTALL BRACKET ARM AND LUMINAIRE ON EXISTING UTILITY WOOD POLE. SEE LUMINAIRE SCHEDULE.
- 2 INSTALL NEW LUMINAIRE ON EXISTING BRACKET ARM. SEE LUMINAIRE SCHEDULE.
- 3 INSTALL BRACKET ARM AND LUMINAIRE ON NEW TRAFFIC SIGNAL POLE. SEE LUMINAIRE SCHEDULE. SEE SIGNAL PLANS FOR POLE INFORMATION.
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- 5 INSTALL 1-#6 AL OVERHEAD TRIPLEX CABLE PER SCL MATERIAL STANDARD 600.50. SPAN CABLE TO EXISTING STREETLIGHT POLE. SERVICE CONNECTION WILL BE DONE BY SCL.

REMOVAL NOTES:

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- REMOVE LUMINAIRE AND BRACKET ARM. COORDINATE POWER DISCONNECT WITH SEATTLE CITY LIGHT.
- REMOVE LUMINAIRE, BRACKET ARM AND POLE. COORDINATE POWER DISCONNECT WITH SEATTLE CITY LIGHT.

NOTES:

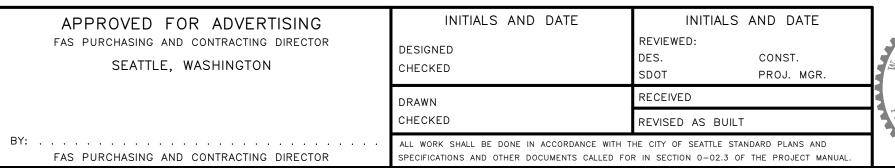
- 1. SEE SGNT01 SHEET FOR GENERAL NOTES, LEGEND, AND ABBREVIATIONS.
- 2. REFERENCE SIGNAL PLANS FOR ADDITIONAL CONDUITS AND HANDHOLES.

20 10 0 20 4

SCALE IN FEET

60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

EAST MARGINAL WAY AND BOEING FIELD ENTRANCE







EAST MARGINAL WAY S
PRESERVATION

PC TRC1537 co TRC1537 VPI # 894-25

SHEET 54 OF 103

537—E MARGINAL WY AAC\PROJECT FILES

1. CONTRACTOR TO FIELD VERIFY FINAL LOCATION WITH THE

NOTES:

ENGINEER.

POLE SCHEDULE

POLE	LOCATION	POLE TYPE	ATTACHMENT HEIGHT (FT)		FIXTURE		
NO.	STATION/LOCATION AND OFFSET				TYPE ¹	MOUNTING HEIGHT	NOTES
EX. P1	EXISTING	EXIST/WOOD	31.0	10.0 ²	195W	33.0	
EX. P2	EXISTING	EXIST/WOOD	31.0	EXISTING	195W	33.0	
EX. P3	EXISTING	EXIST/WOOD	31.0	EXISTING	195W	33.0	
EX. P4	EXISTING	EXIST/WOOD	31.0	EXISTING	195W	33.0	
EX. P5	EXISTING	EXIST/WOOD	31.0	EXISTING	195W	33.0	
EX. P6	EXISTING	EXIST/WOOD	31.0	EXISTING	195W	33.0	
EX. P7	EXISTING	EXIST/WOOD	31.0	EXISTING	195W	33.0	
EX. P8	EXISTING	EXIST/WOOD	31.0	10.0 ²	195W	33.0	
Р9	SEE SIGNAL PLANS	STEEL POLE	33.0	10.0 ³	195W	35.0	
EX. P10	EXISTING	EXIST/WOOD	31.0	10.0 ²	195W	33.0	
EX. P11	EXISTING	EXIST/WOOD	31.0	10.0 ²	195W	33.0	
EX. P12	EXISTING	EXIST/WOOD	31.0	10.0 ²	195W	33.0	
EX. P13	EXISTING	EXIST/WOOD	31.0	10.0 ²	195W	33.0	
P14	STA. 00+00.00, 00.0FT	WOOD	31.0	10.0 ²	195W	33.0	
P15	STA. 00+00.00, 00.0FT	WOOD	31.0	10.0 ²	195W	33.0	
P16	STA. 00+00.00, 00.0FT	WOOD	31.0	10.0 ²	195W	33.0	
EX. P17	EXISTING	EXIST/WOOD	31.0	10.0 ²	195W	33.0	
P18	STA. 00+00.00, 00.0FT	WOOD	31.0	10.0 ²	195W	33.0	
P19	STA. 00+00.00, 00.0FT	WOOD	31.0	10.0 ²	195W	33.0	
EX. P20	EXISTING	EXIST/WOOD	31.0	10.0 ²	195W	33.0	
EX. P21	EXISTING	EXIST/WOOD	31.0	10.0 ²	195W	33.0	
P22	STA. 00+00.00, 00.0FT	WOOD	31.0	10.0 ²	195W	33.0	
P23	STA. 00+00.00, 00.0FT	WOOD	31.0	10.0 ²	195W	33.0	

^{1.} CITY OF SEATTLE STANDARD STREETLIGHT LUMINAIRE-PRINCIPAL ARTERIAL TYPE SCL STD 5723.71. LEOTEK ARIETA

Seattle Department of Transportation

INITIALS AND DATE INITIALS AND DATE REVIEWED: PROJ. MGR. RECEIVED REVISED AS BUILT ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND

SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL



EAST MARGINAL WAY S

POLE SCHEDULE VPI # 894-25 LT07 SHEET 55 OF 103

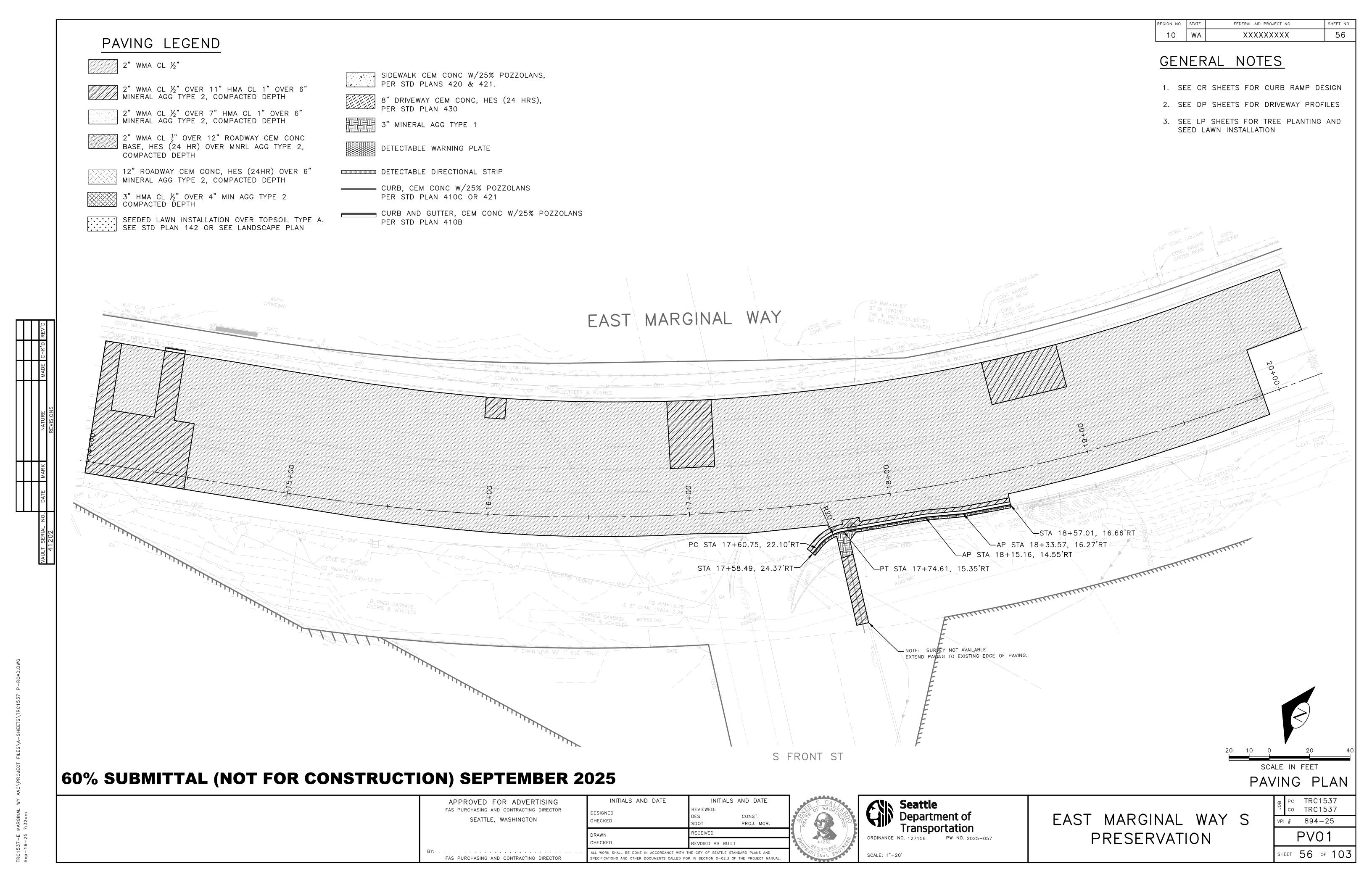
60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025 APPROVED FOR ADVERTISING

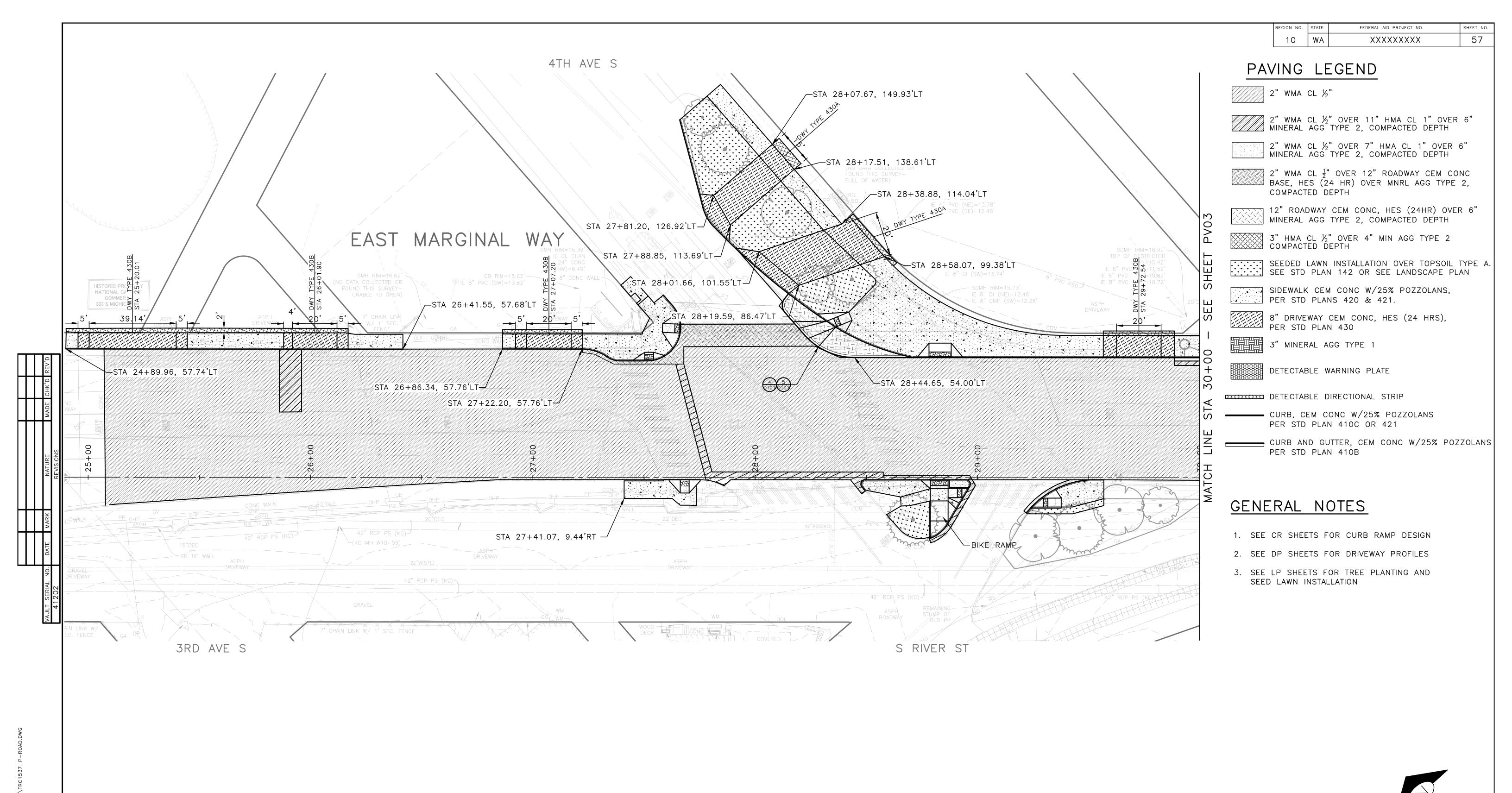
FAS PURCHASING AND CONTRACTING DIRECTOR DESIGNED CHECKED DRAWN CHECKED

SEATTLE, WASHINGTON

PRESERVATION

SERIES # GC2-90F-MV-NW-2-GY-700-WL-PCR7
2. ALUMINUM BRACKET ARM. SCL STD 5705.10
3. ALUMINUM BRACKET ARM. SCL STD 5705.2





Seattle Department of

SCALE: 1"=20'

EAST MARGINAL WAY S PRESERVATION

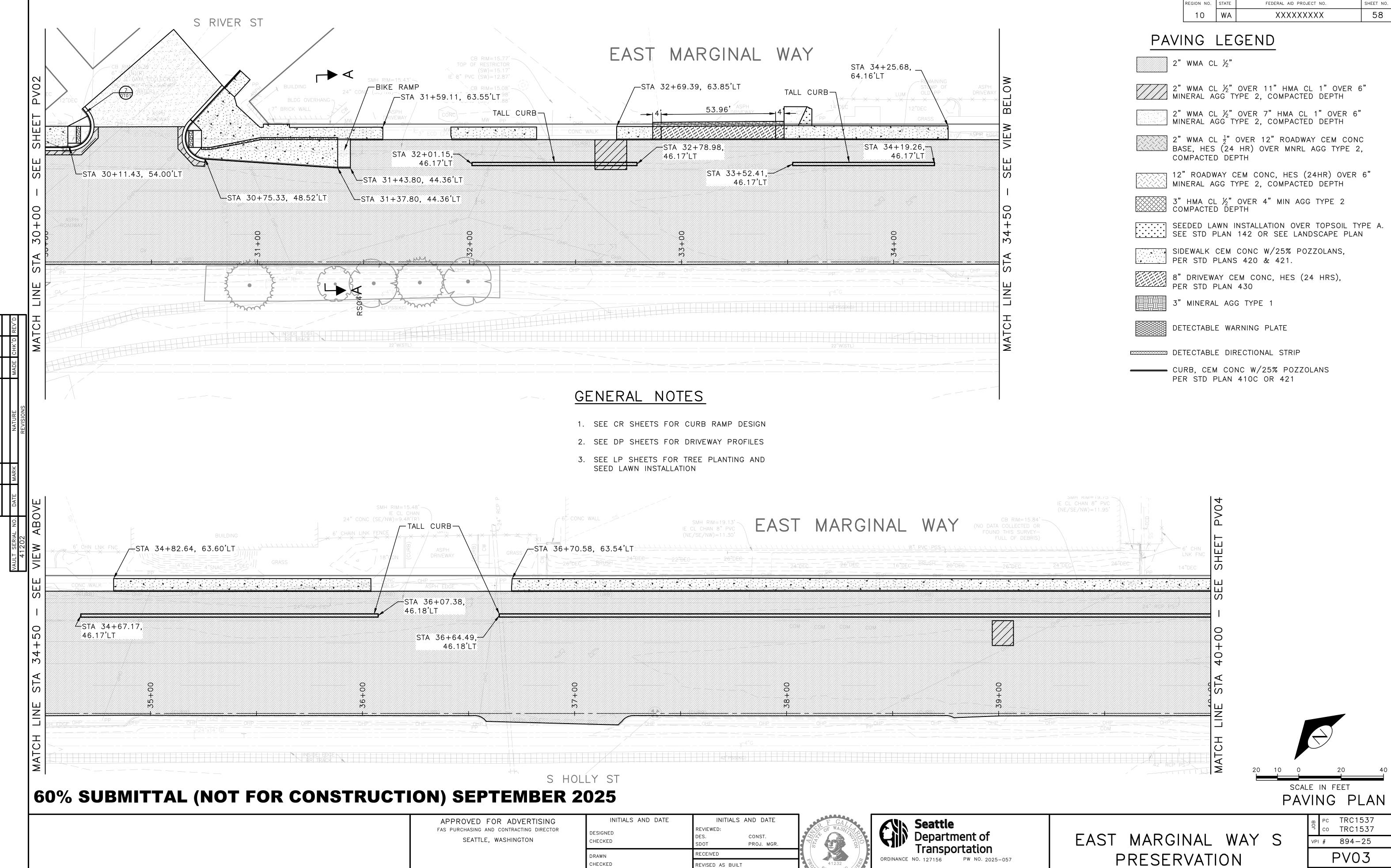
PAV	<u> </u>	١G	PLAN
	В	PC	TRC1537 TRC1537
	OC	СО	TRC1537
VPI #		#	894-25
		F	PV02
	CIII		57 05 107

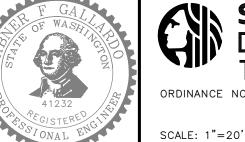
SCALE IN FEET

60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR SEATTLE, WASHINGTON

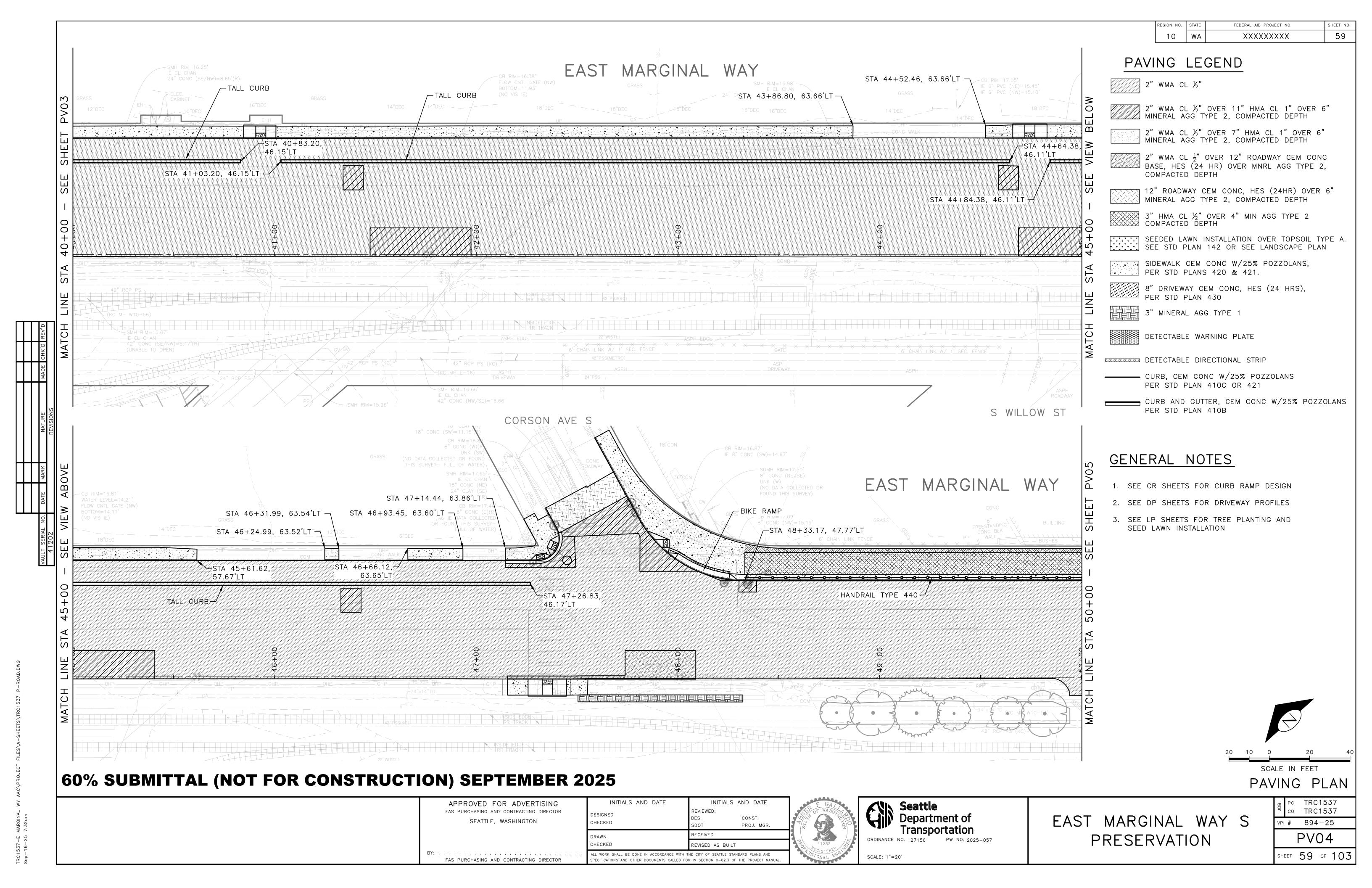
INITIALS AND DATE INITIALS AND DATE REVIEWED: DESIGNED CHECKED RECEIVED DRAWN REVISED AS BUILT PECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANU.

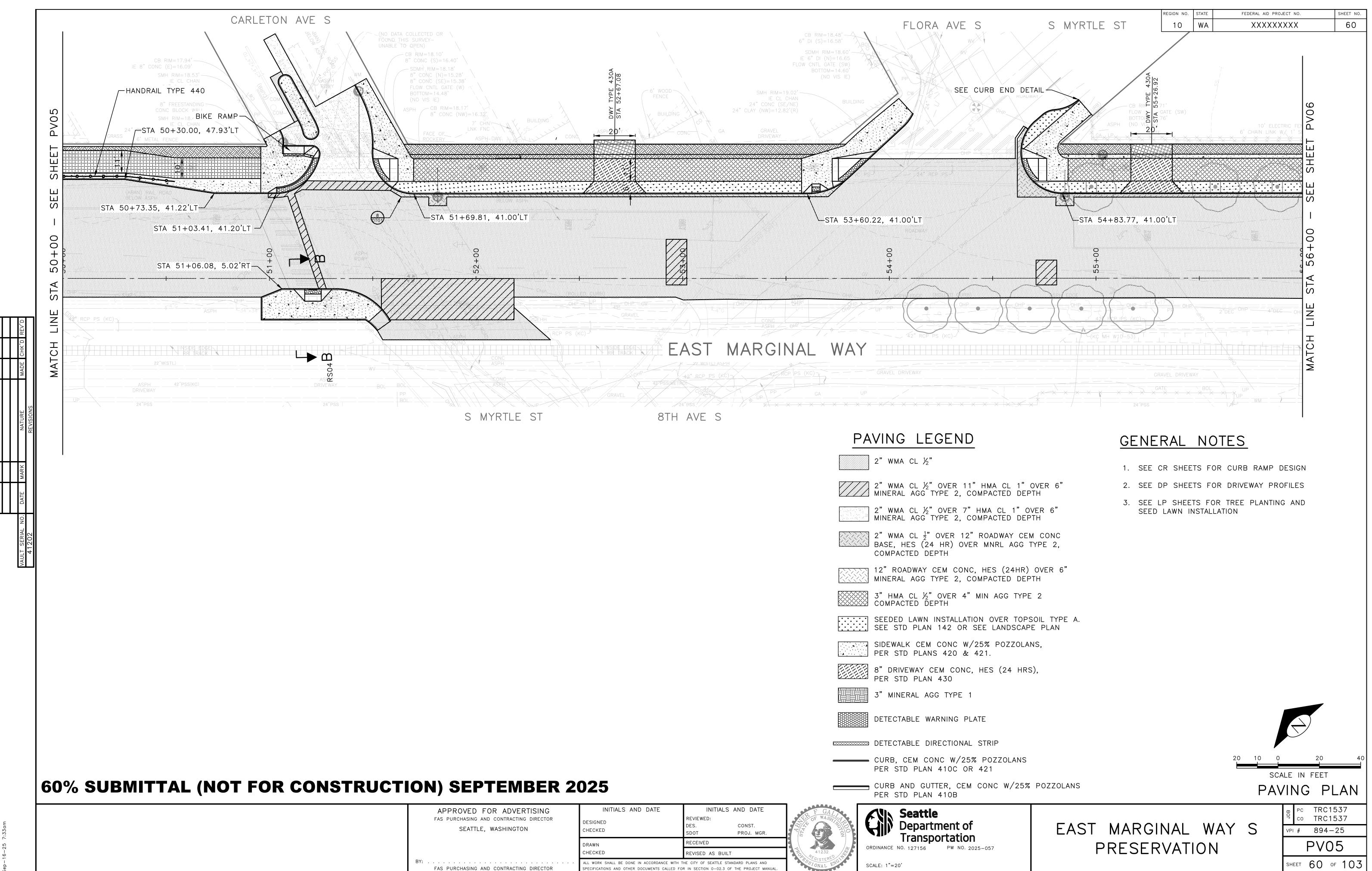


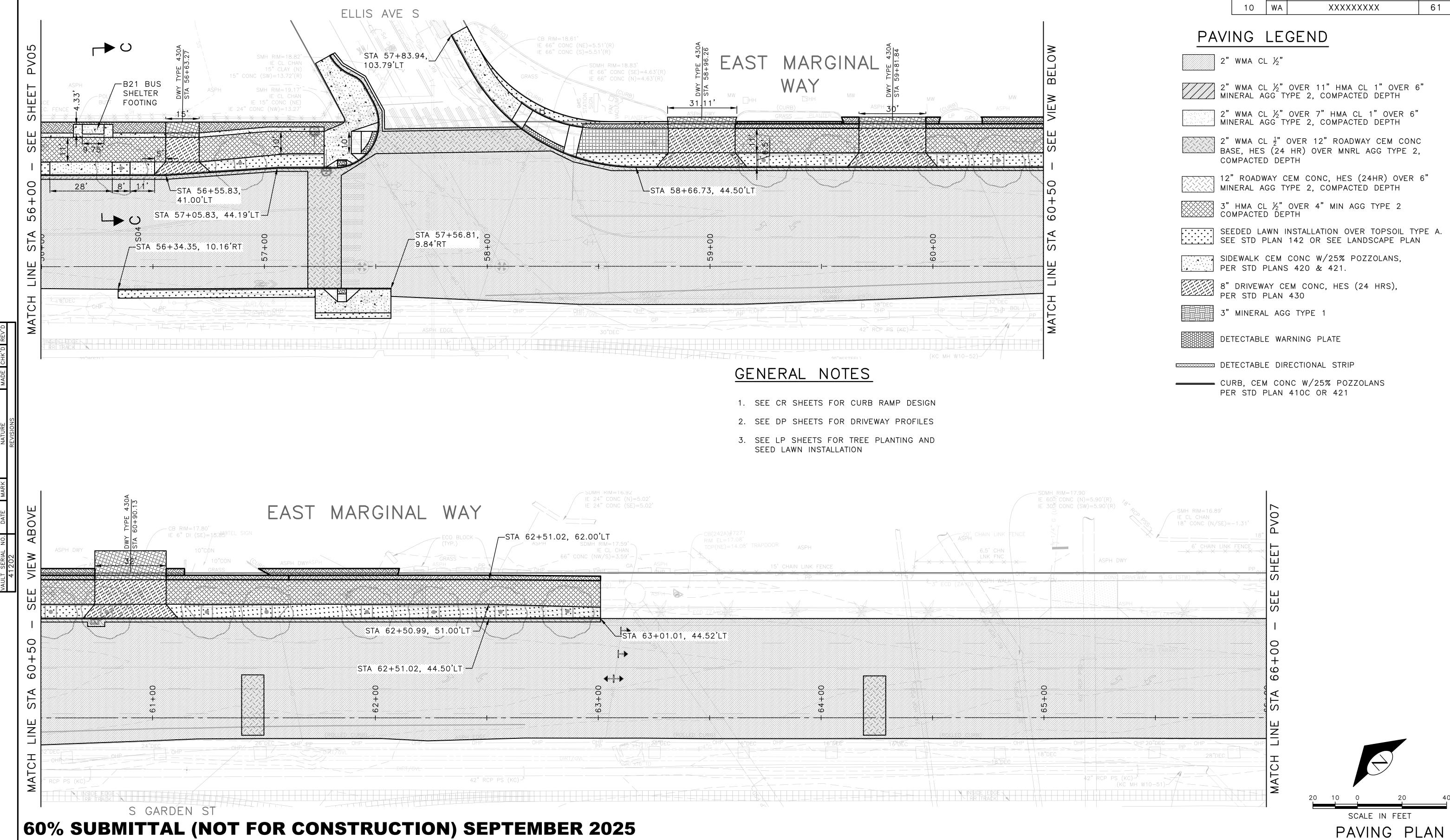




SHEET 58 OF 103







INITIALS AND DATE

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EVISED AS BUILT

DESIGNED

CHECKED

Seattle

SCALE: 1"=20'

Department of Transportation

APPROVED FOR ADVERTISING

FAS PURCHASING AND CONTRACTING DIRECTOR

SEATTLE, WASHINGTON

PC TRC1537
co TRC1537
VPI # 894-25

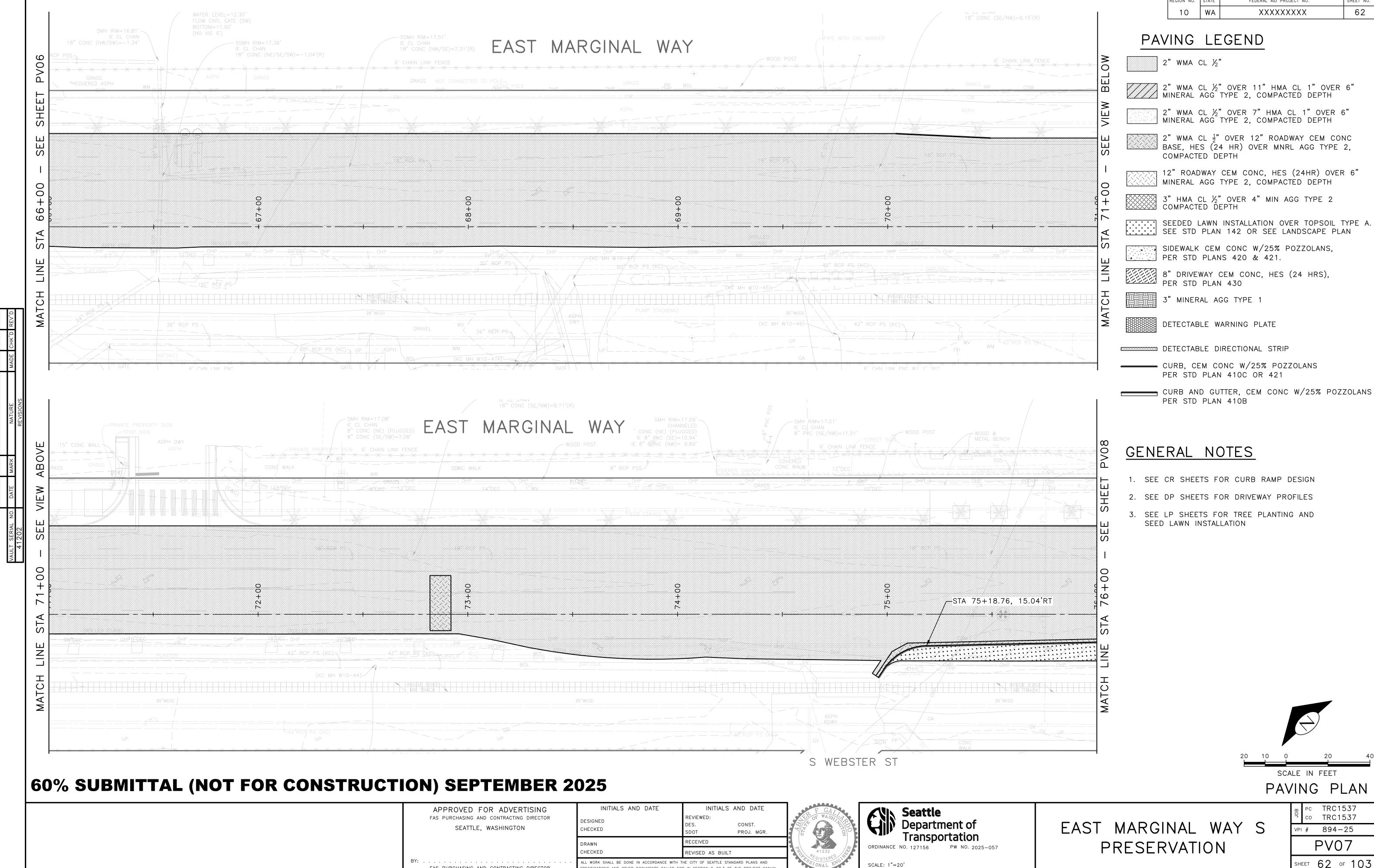
PV06

SHEET 61 OF 103

EAST MARGINAL WAY S

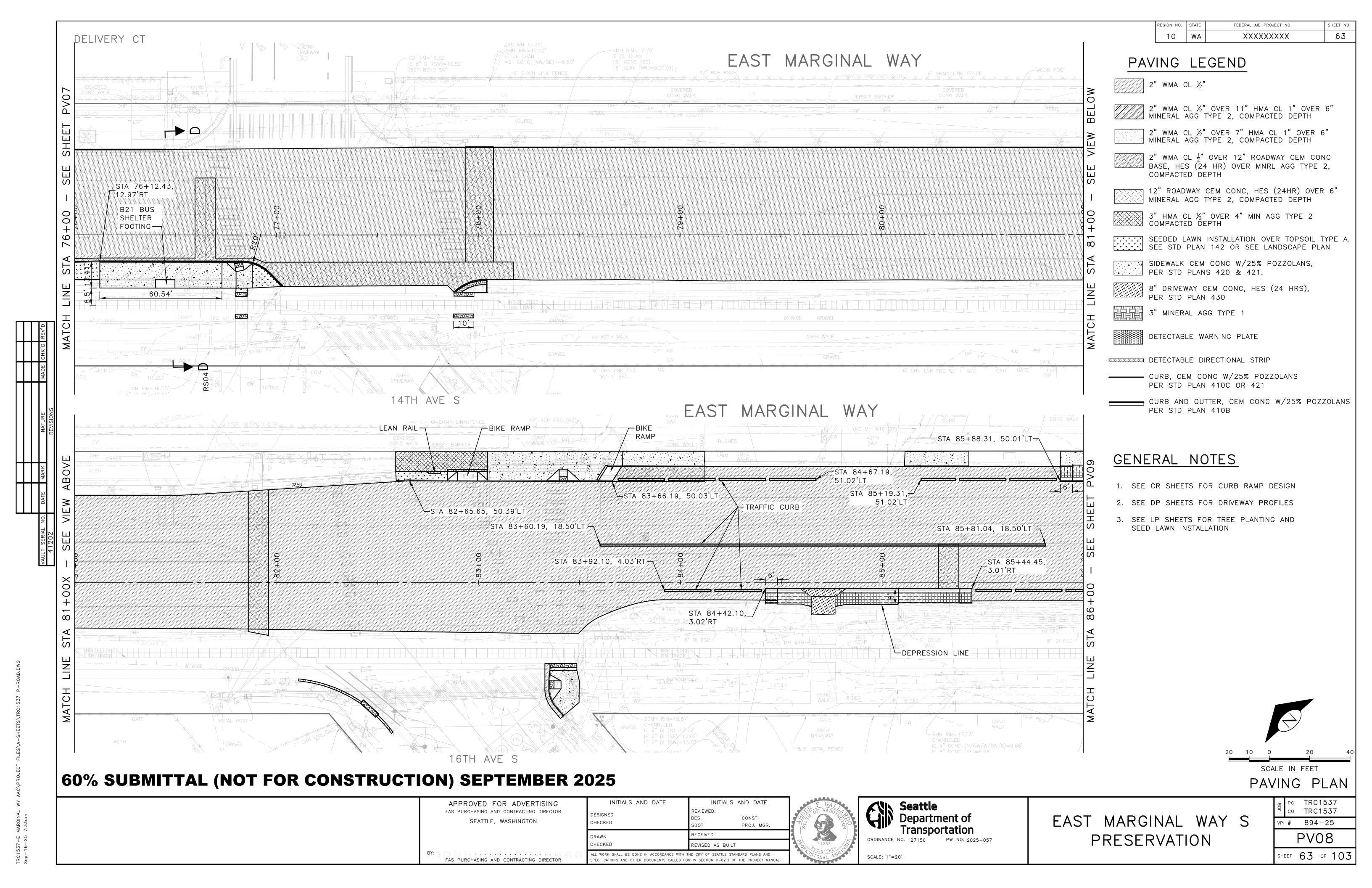
PRESERVATION

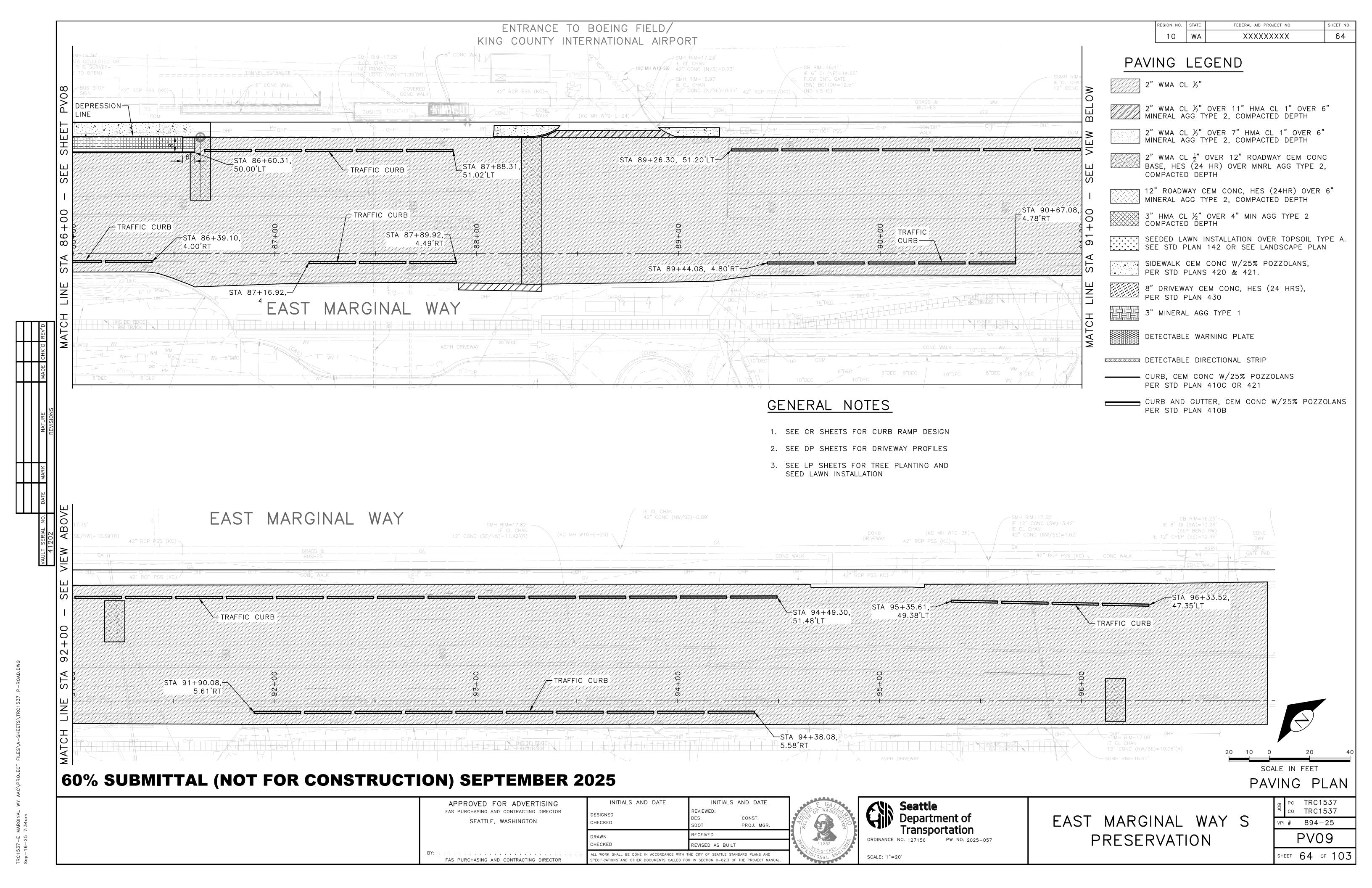
FEDERAL AID PROJECT NO.

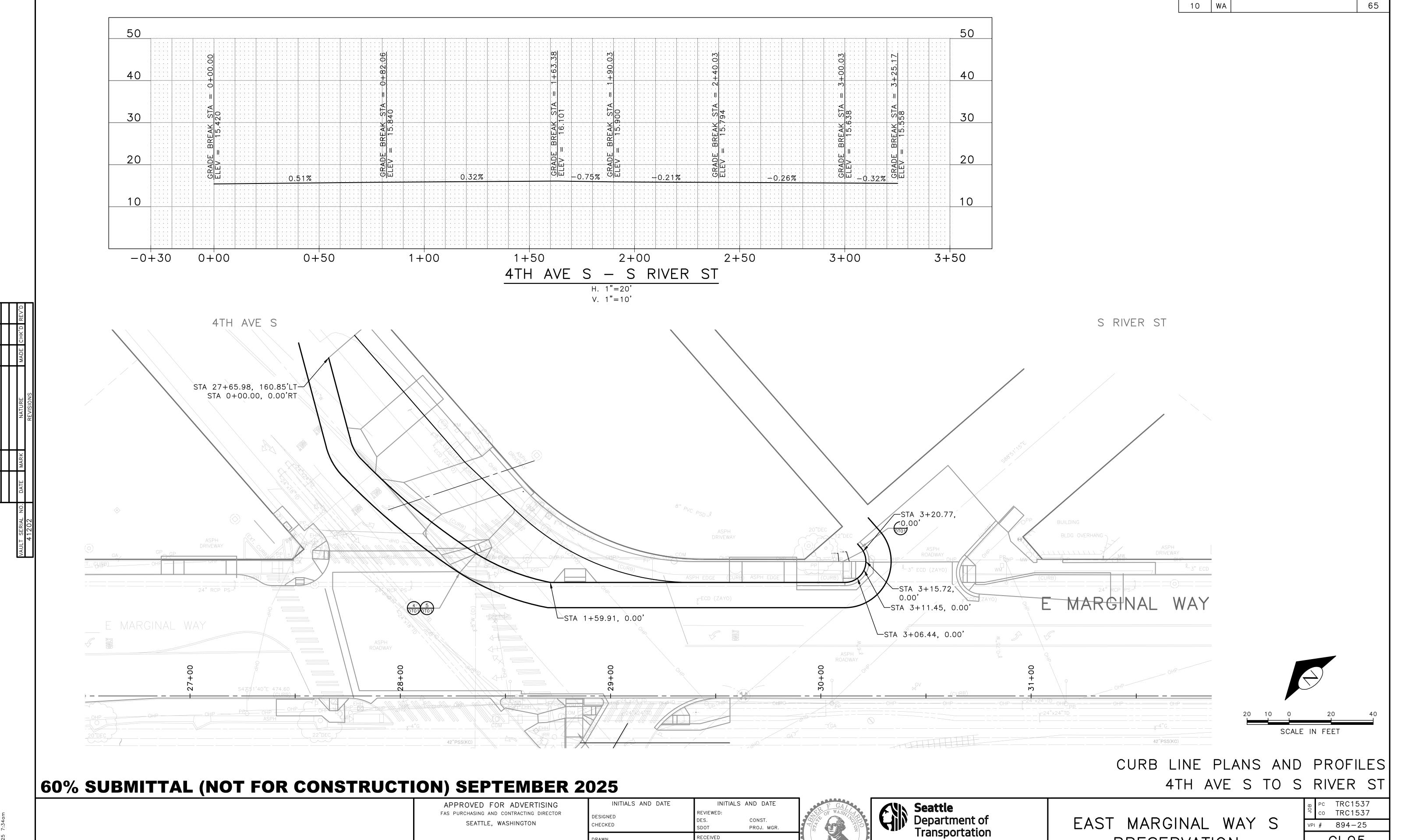




SHEET 62 OF 103







PROJ. MGR.

SCALE: 1"=10'

EVISED AS BUILT

CHECKED

CHECKED

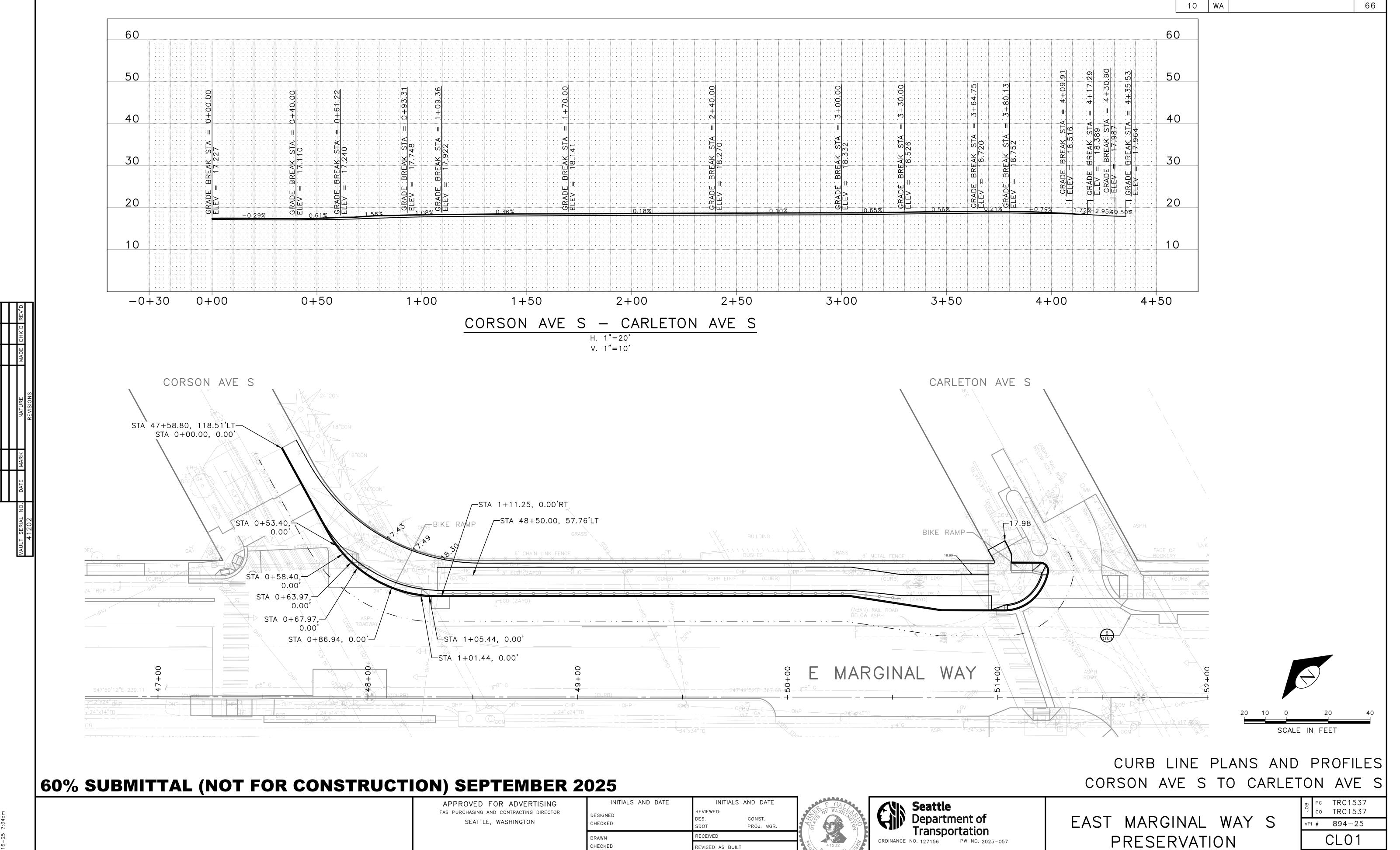
FAS PURCHASING AND CONTRACTING DIRECTOR

FEDERAL AID PROJECT NO.

CL05

SHEET 65 OF 103

PRESERVATION

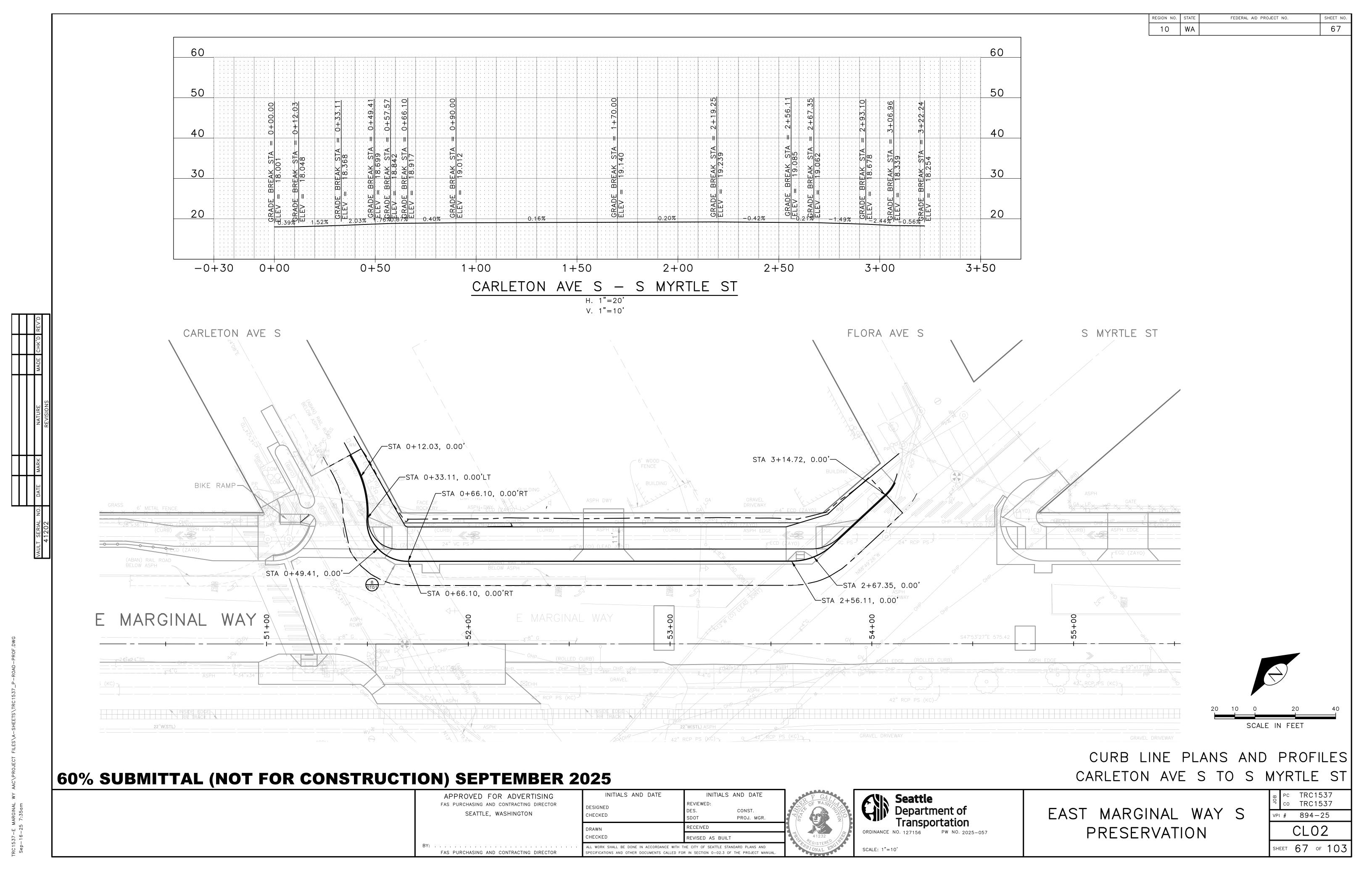


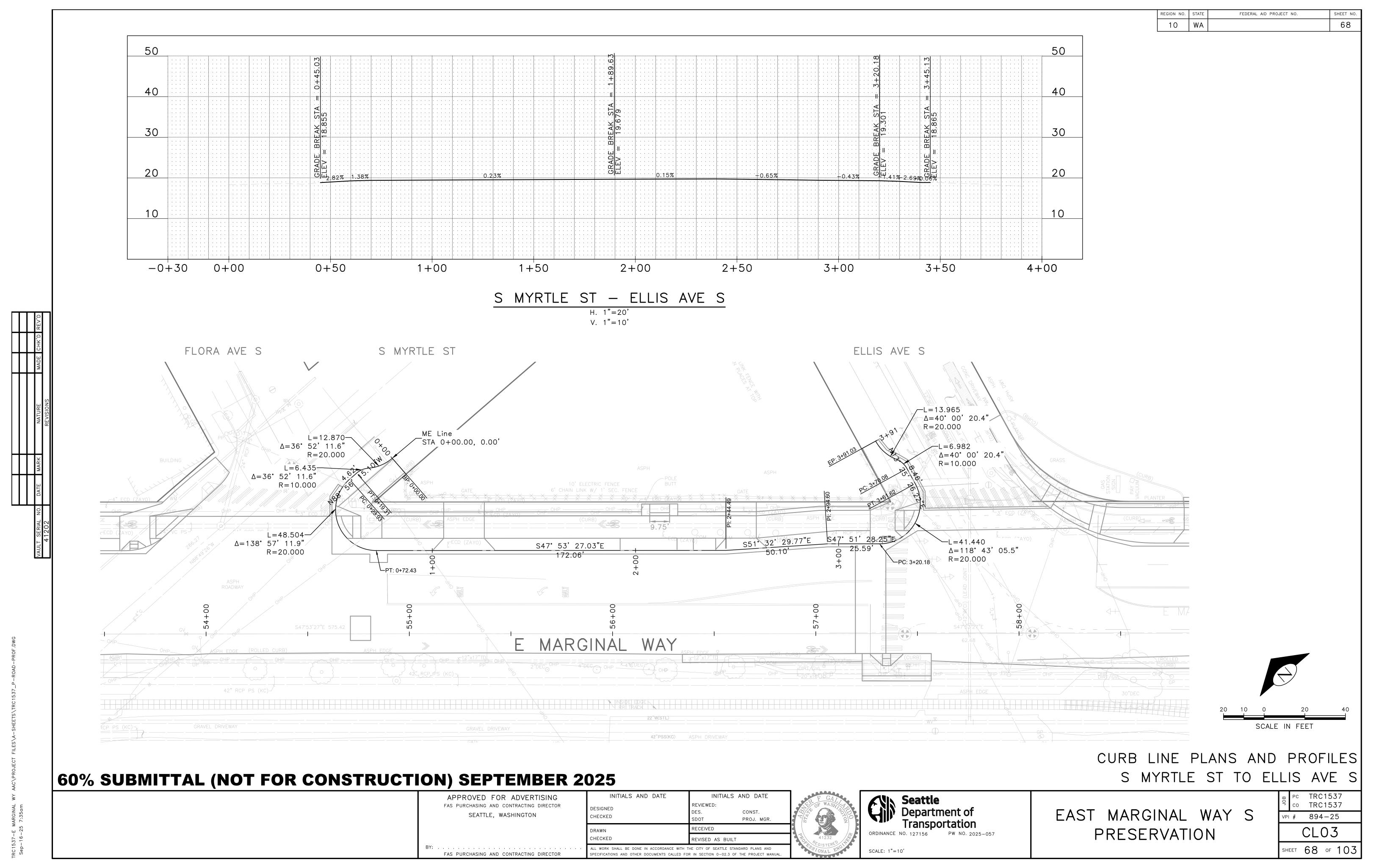
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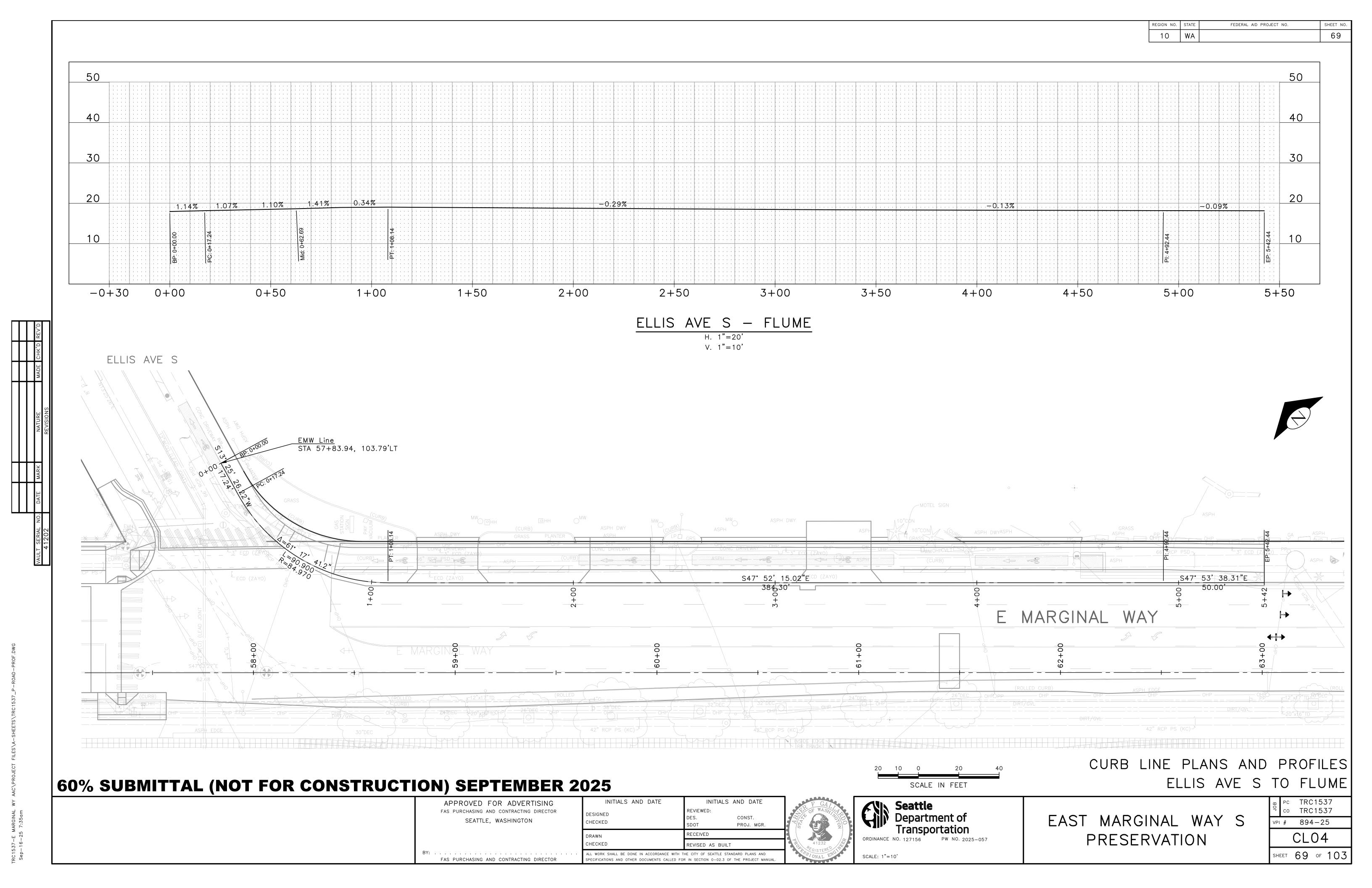
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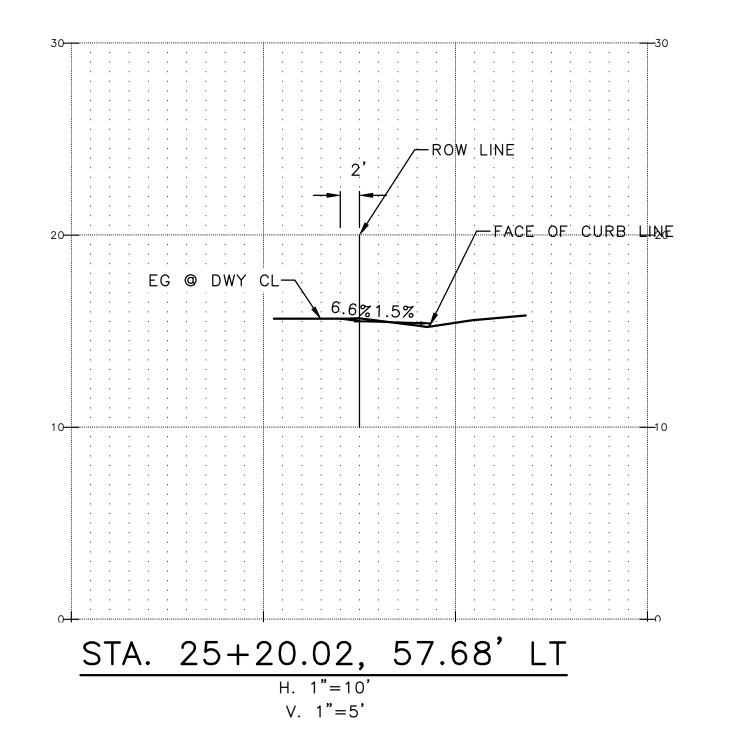
SHEET 66 OF 103

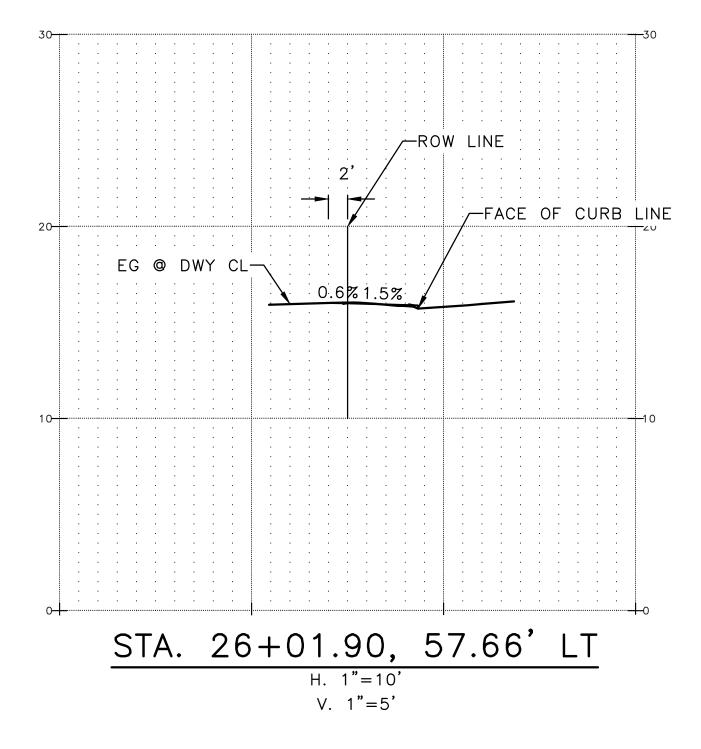
TRC1537-E MARGINAL WY AAC\PROJECT FILES\A-SHEETS\TRC153

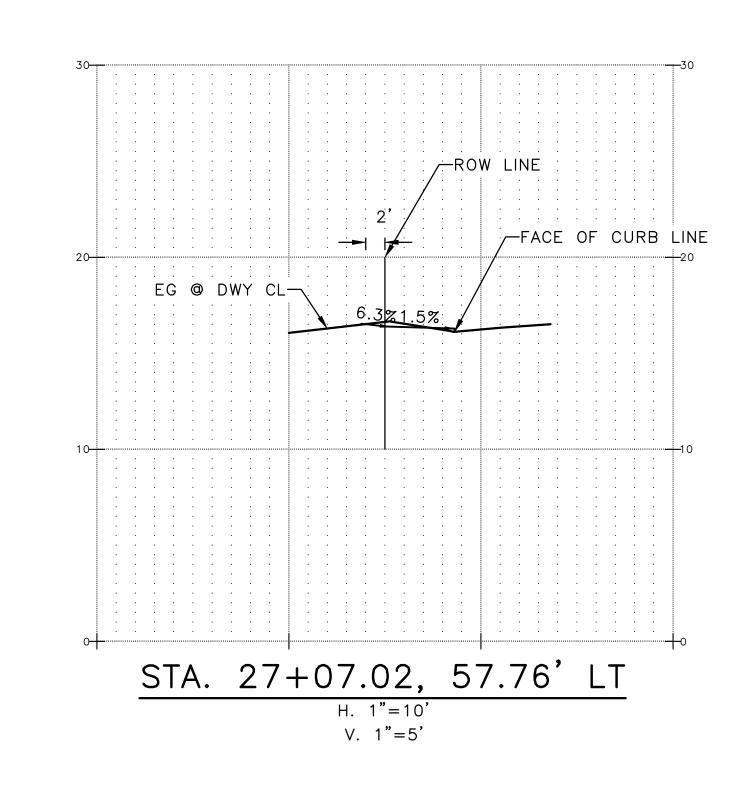


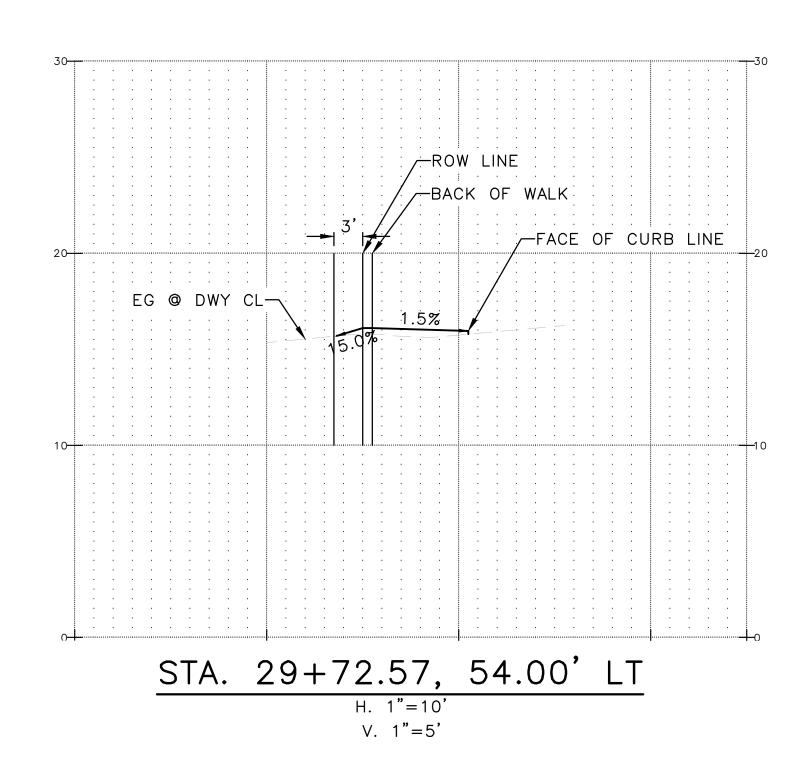


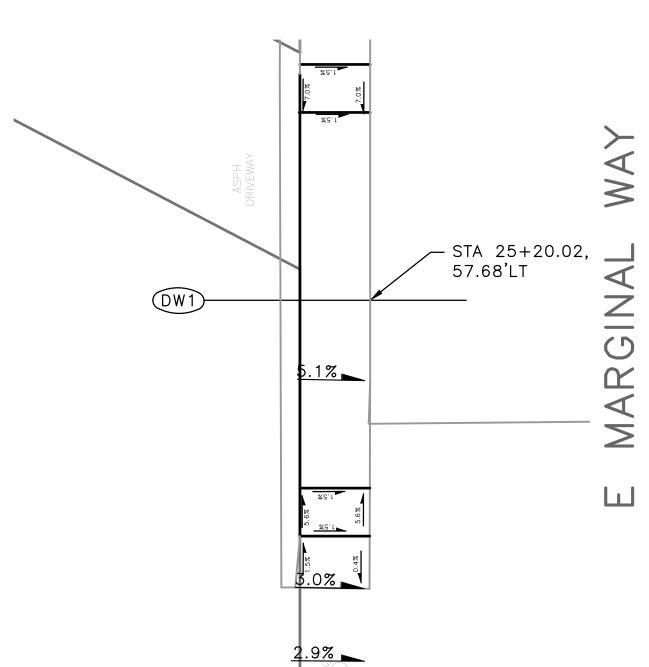


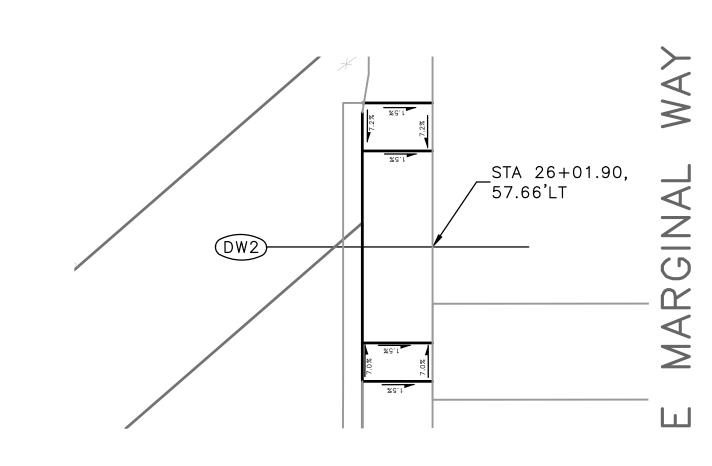


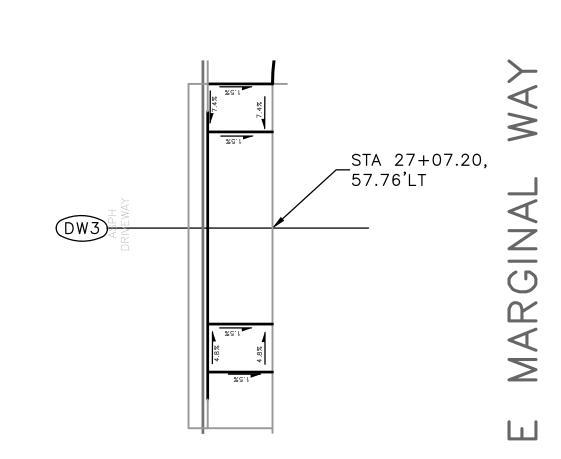


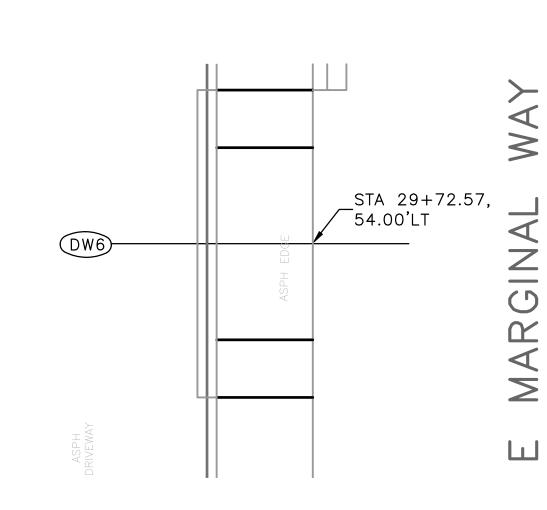












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FAS PURCHASING AND CONTRACTING DIRECTOR
SEATTLE, WASHINGTON

FAS PURCHASING AND CONTRACTING DIRECTOR

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CHECKED

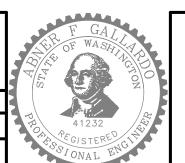
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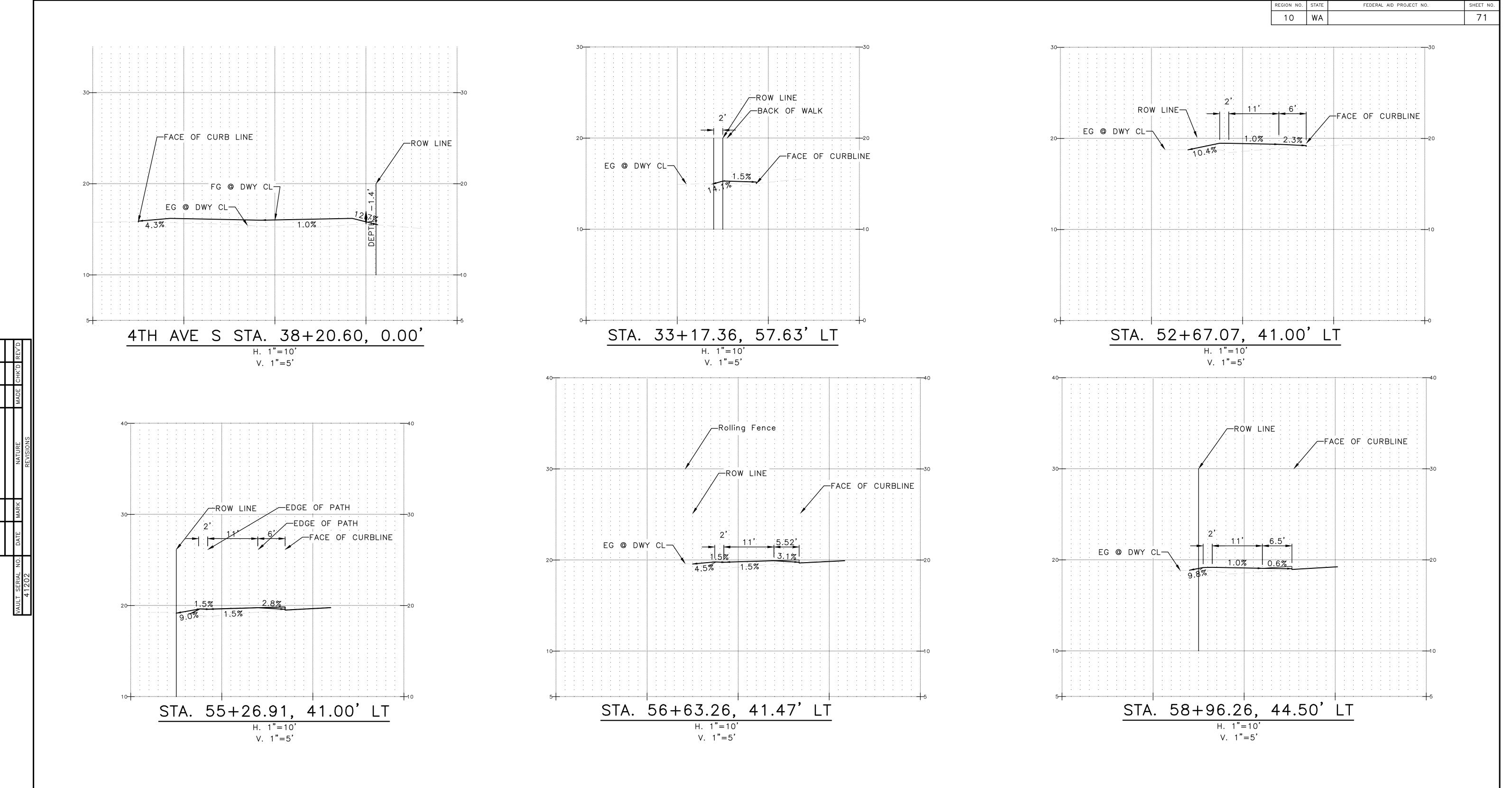
DRIVEWAY PROFILES

EAST MARGINAL WAY S
PRESERVATION

PC TRC1537
co TRC1537
VPI # 894-25

DWPR01

SHEET 70 OF 103



Seattle
Department of
Transportation

EAST MARGINAL WAY S PRESERVATION

⁹ co TRC1537 VPI # 894-25 DWPR02 SHEET 71 OF 103

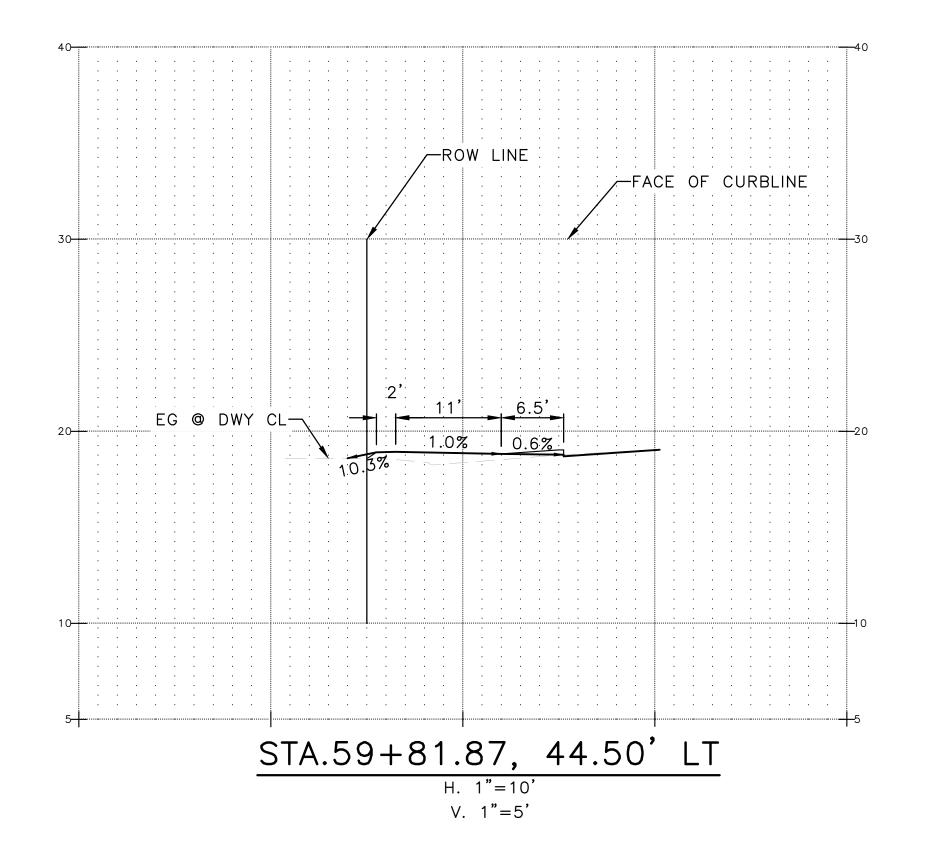
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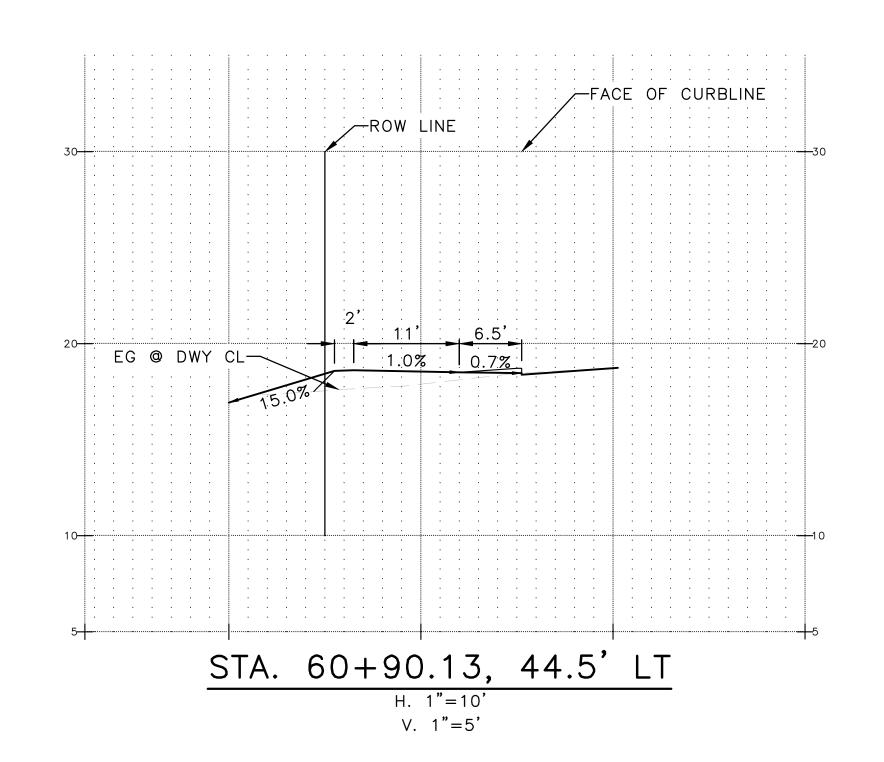
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FAS PURCHASING AND CONTRACTING DIRECTOR

INITIALS AND DATE	INTIALS AND DATE			
DESIGNED CHECKED	REVIEWED: DES. SDOT	CONST. PROJ. MGR.		
DRAWN	RECEIVED			
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SCALE: 1"=10'

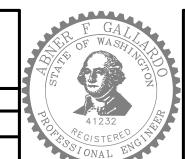




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FAS PURCHASING AND CONTRACTING DIRECTOR

	INITIALS AND DATE	INITIALS A	ND DATE		
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	DRAWN CHECKED	RECEIVED			
		REVISED AS BUILT			
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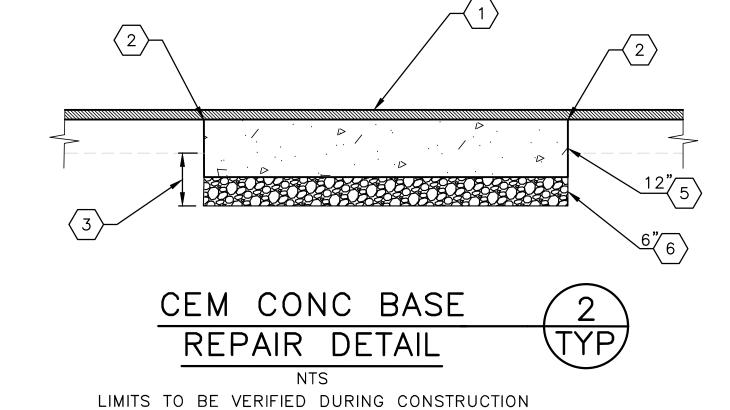


SCALE: 1"=10'

EAST MARGINAL WAY S PRESERVATION

DRIVEWAY PROFILES PC TRC1537 co TRC1537 VPI # 894-25 DWPR03 SHEET 72 OF 103



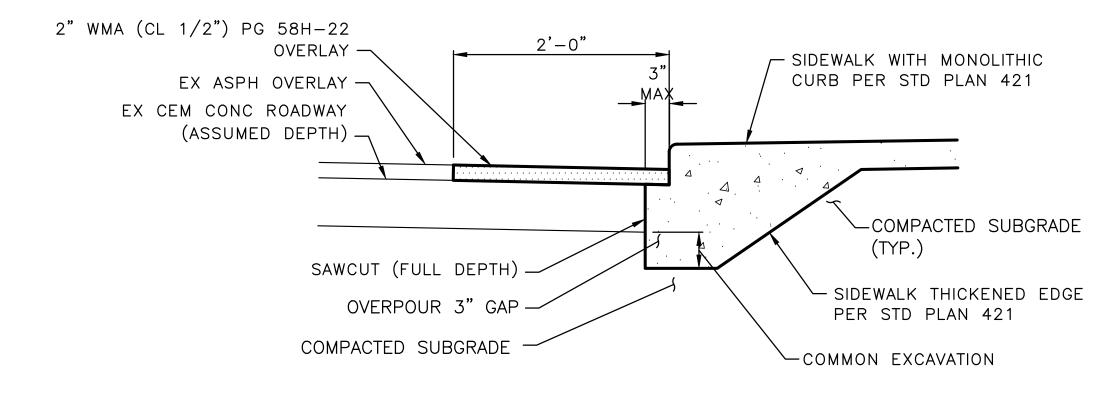


GENERAL NOTES:

1. INSTALL DOWEL BARS PER STD PLAN 405B WHERE EX CONC PAVEMENT IS GREATER THAN OR EQUAL TO 8 INCHES. INSTALL TIE BARS WHERE EX CONC IS 8 INCHES OR MORE.

CONSTRUCTION NOTES:

- 1 PAVEMENT, WMA, CL $\frac{1}{2}$ "
- SAWCUT RIGID PAVEMENT, FULL DEPTH
- $\langle 3 \rangle$ COMMON EXCAVATION
- $\langle 4 \rangle$ PAVEMENT, HMA CL 1"
- 5 ROADWAY CEM CONC BASE
- 6 MNRL AGG TYPE 2

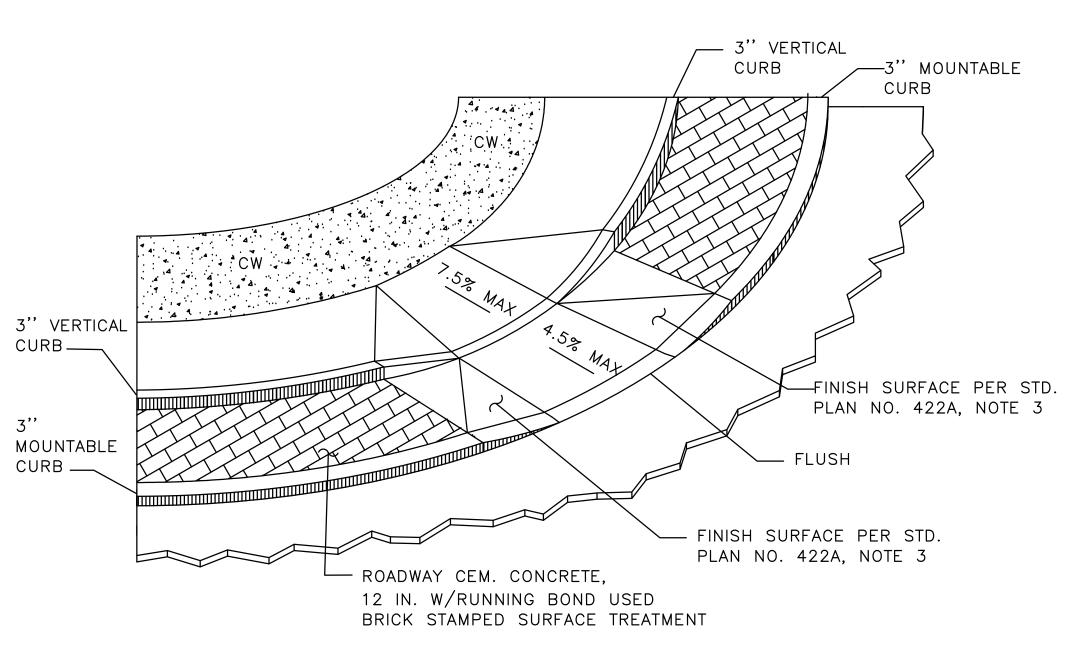


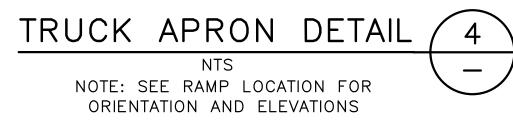
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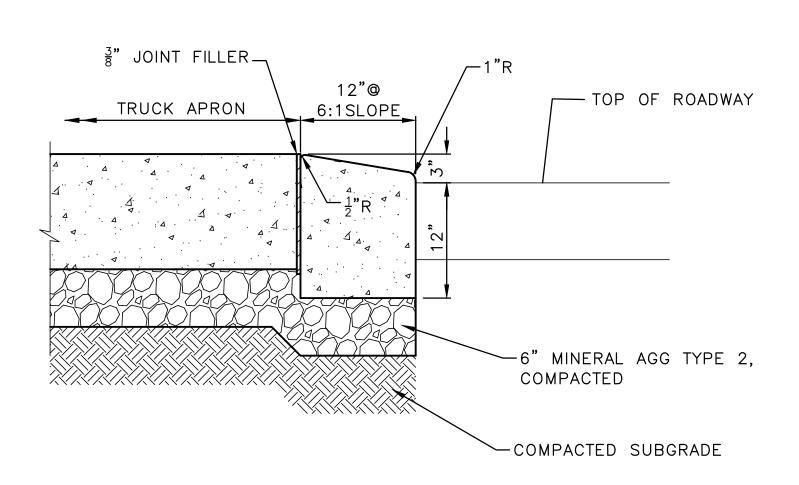
1. NEW CURB LOCATION TO MATCH EX CURB LOCATION UNLESS NOTED OTHERWISE.

CEM CONC ROADWAY WITH ASPHALT OVERLAY MONOLITHIC CURB RESTORATION

NOT TO SCALE







MOUNTABLE CURB 5

NOT TO SCALE

60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

PAVING DETAILS

APPROVED FOR ADVERTISING

FAS PURCHASING AND CONTRACTING DIRECTOR

SEATTLE, WASHINGTON

DESIGNED

CHECKED

DESIGNED

DESIGNED

CHECKED

DESIGNED

CHECKED

DESIGNED

CHECKED

REVIEWED:

DES.

SDOT

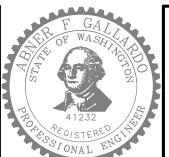
PROJ. MGR.

RECEIVED

REVISED AS BUILT

ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND

FAS PURCHASING AND CONTRACTING DIRECTOR





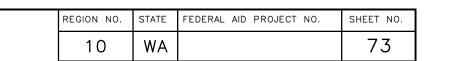
SCALE: AS NOTED

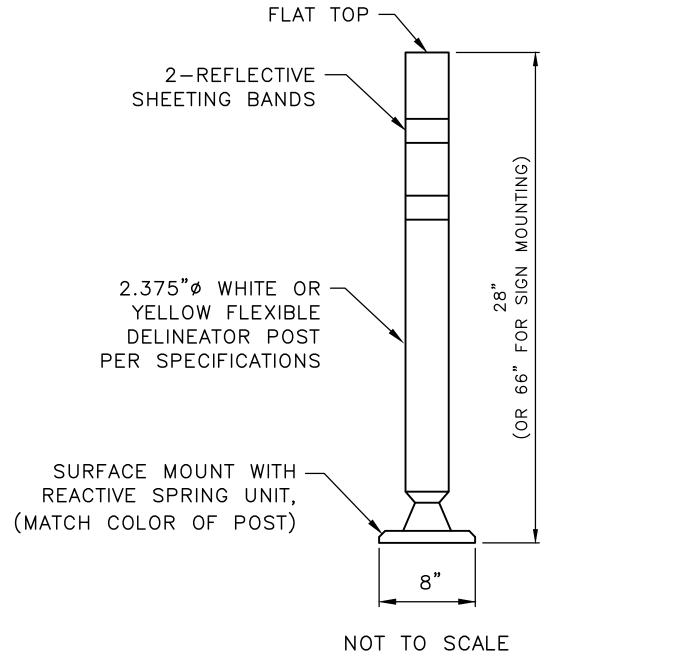
EAST MARGINAL WAY S
PRESERVATION

PC TRC1537
co TRC1537
VPI # 894-25

PVDT01

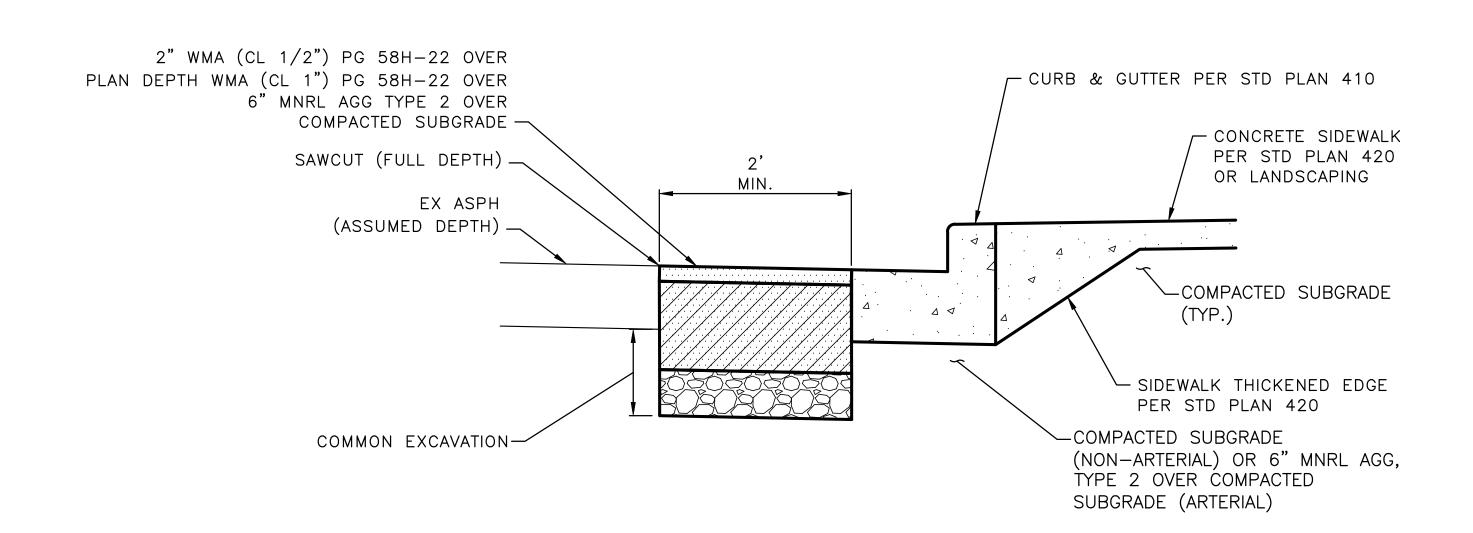
SHEET 73 OF 103



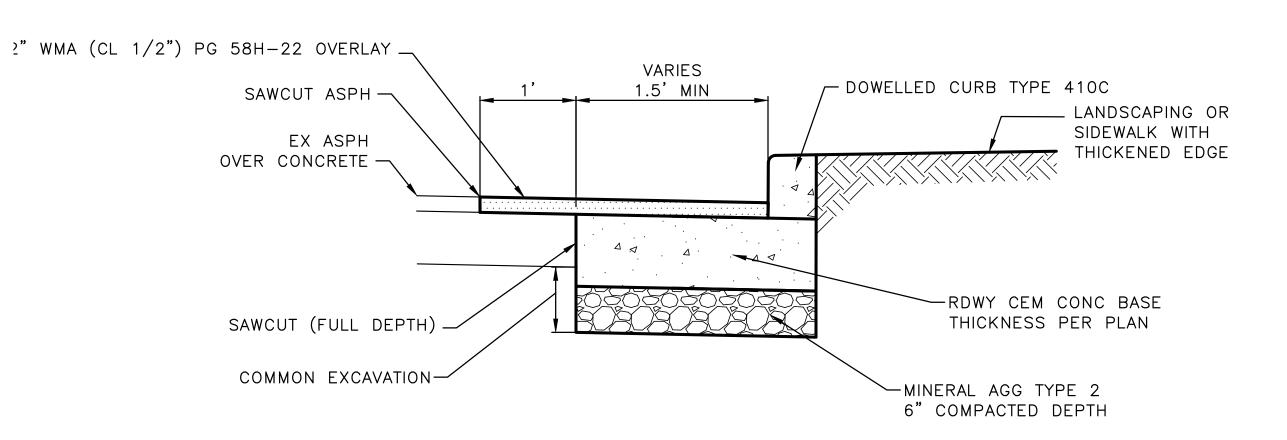


APPLICATION TO	PAVEMENT
ASPHALT SURFACE	2-PART EPOXY AND BOLTED
CONCRETE SURFACE	BOLTED

DELINEATOR POST 6

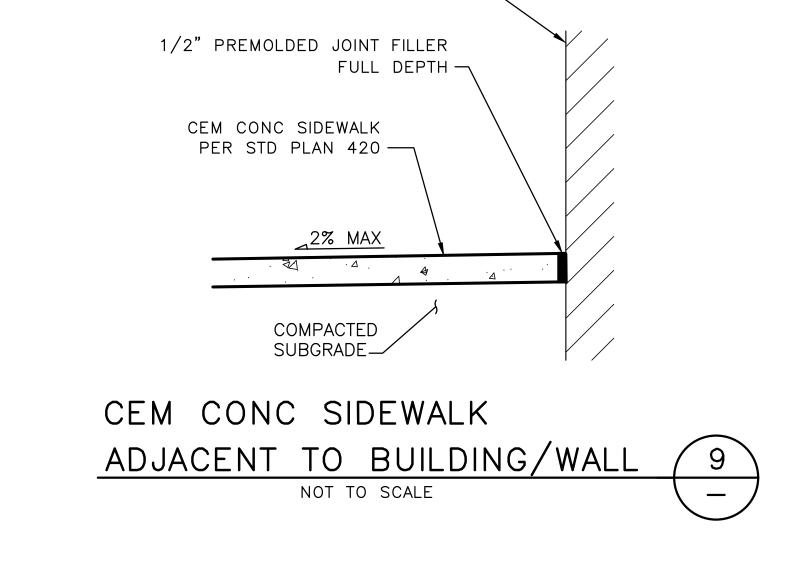


ASPH ROADWAY WITH CURB & GUTTER RESTORATION 7



NOT TO SCALE

ASPH OVER CONCRETE ROAD RESTORATION (8)



EX BUILDING OR EX. WALL —

60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

PAVING DETAILS

APPROVED FOR ADVERTISING
FAS PURCHASING AND CONTRACTING DIRECTOR
SEATTLE, WASHINGTON

DESIGNED
CHECKED

REVIEWED:
DES.
SDOT
PROJ. MGR.

RECEIVED
REVISED AS BUILT

ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND
SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.

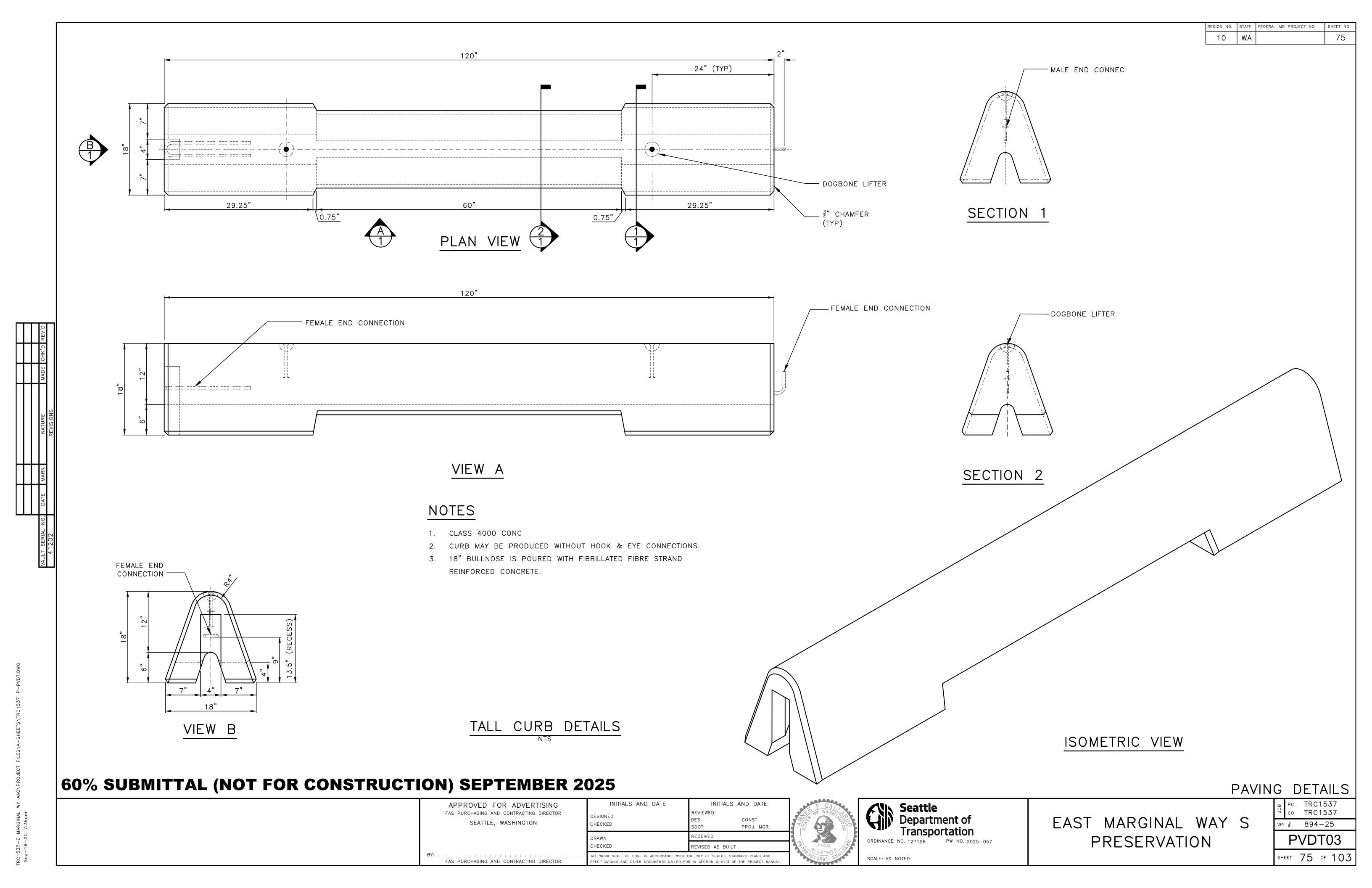


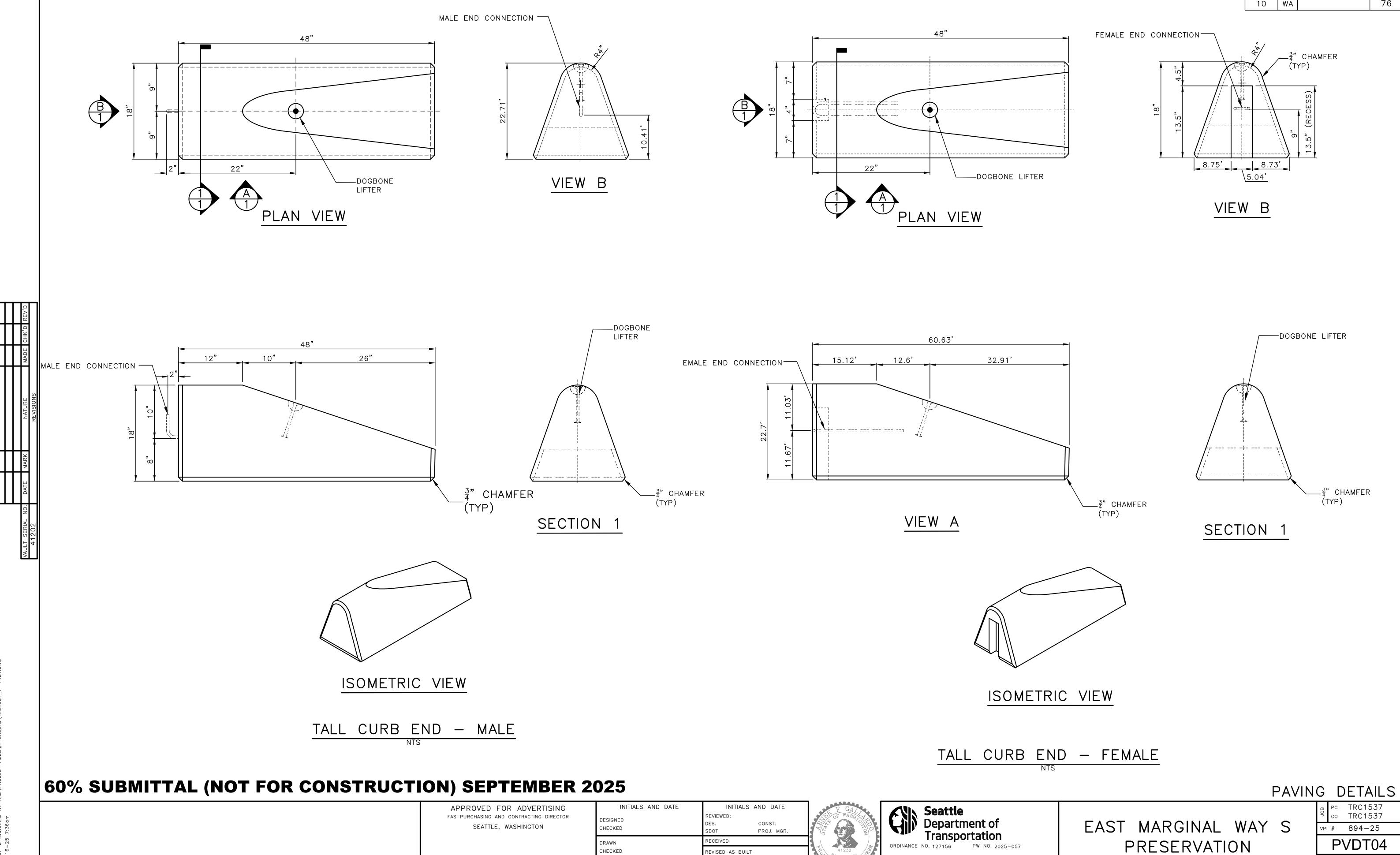


EAST MARGINAL WAY S
PRESERVATION

10B	PC	TRC1537
)C	СО	TRC1537
VPI	#	894-25
	P۱	VDT01

SHEET 73 OF 103

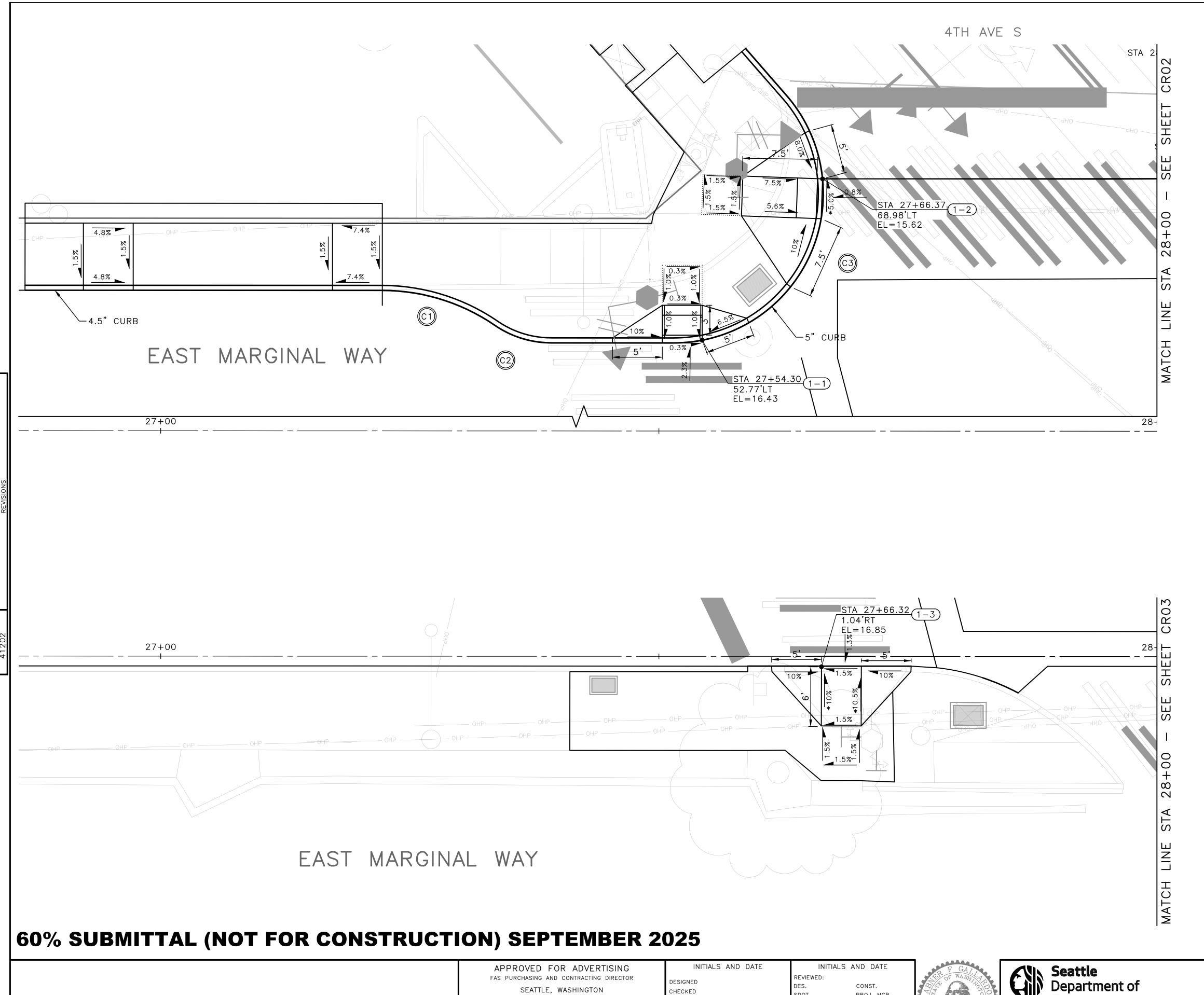




REVISED AS BUILT

SCALE: AS NOTED

SHEET 76 OF 103



FEDERAL AID PROJECT NO. 10 WA 77 XXXXXXXXX

GENERAL NOTES

- 1. SEE SITE PREPARATION AND PAVING PLANS FOR ADDITIONAL INFORMATION OF BELOW AND ABOVE SURFACE FEATURES.
- 2. SEE ALIGNMENT AND PAVING PLANS FOR ALIGNMENT INFORMATION.

LEGEND

······ GRADE BREAK

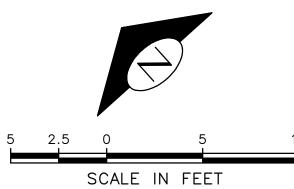
CURB RETURN

NO.	POINT	STATION	OFFSET	FL ELEV	GEOMETRY
	PC	27+19.46	57.76'LT	16.21	Δ=34°26'29"
\bigcirc 1	1/2	27+25.38	56.86'LT	16.29	L=12.02' R=20.00'
	PRC	27+30.77	54.25'LT	16.40	T=6.20'
	1/2	27+33.47	52.95'LT	16.45	Δ=34°26'29" L=6.01'
(C2)	PT	27+36.43	52.50'LT	16.46	R=10.00' T=3.10'
©3)	PC	27+51.45	52.50'LT	16.44	
	1/4	27+59.57	54.89'LT	16.33	Δ=131°6'49"
	1/2	27+65.10	61.29'LT	16.00	L=34.33' R=15.00'
	3/4	27+66.29	69.67 ' LT	15.60	T=33.00'
	PT	27+62.75	77.36'LT	15.48	

RAMP	STD	MEF CODE	
1 – 1	422d	_	
1-2	422a	6	
1-3	422a	8	

MEF CODES:

- *1 RIGHT-OF-WAY AVAILABILITY *2 ROADWAY STRUCTURE CONSTRAINT; WALL AREAWAY OR BRIDGE
- *3 ADJACENT DEVELOPED FACILITY
- *4 DRAINAGE
- *5 HISTORIC FEATURE
- *6 EXISTING ROAD/SIDEWALK SLOPES
- *7 EXISTING UTILITY OR UTILITY STRUCTURE
- *8 (OTHER), DESCRIBE, ADD ANNOTATION



CURB RAMP PLANS

EAST MARGINAL WAY AND 4TH AVE S

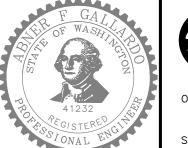
EAST MARGINAL WAY S PRESERVATION

-	$\overline{\Box}$	AVL	<u> </u>
JOB	PC CO	TRC1537	
or Or	СО	TRC1537	
VP	I #	894-25	
	(CR01	

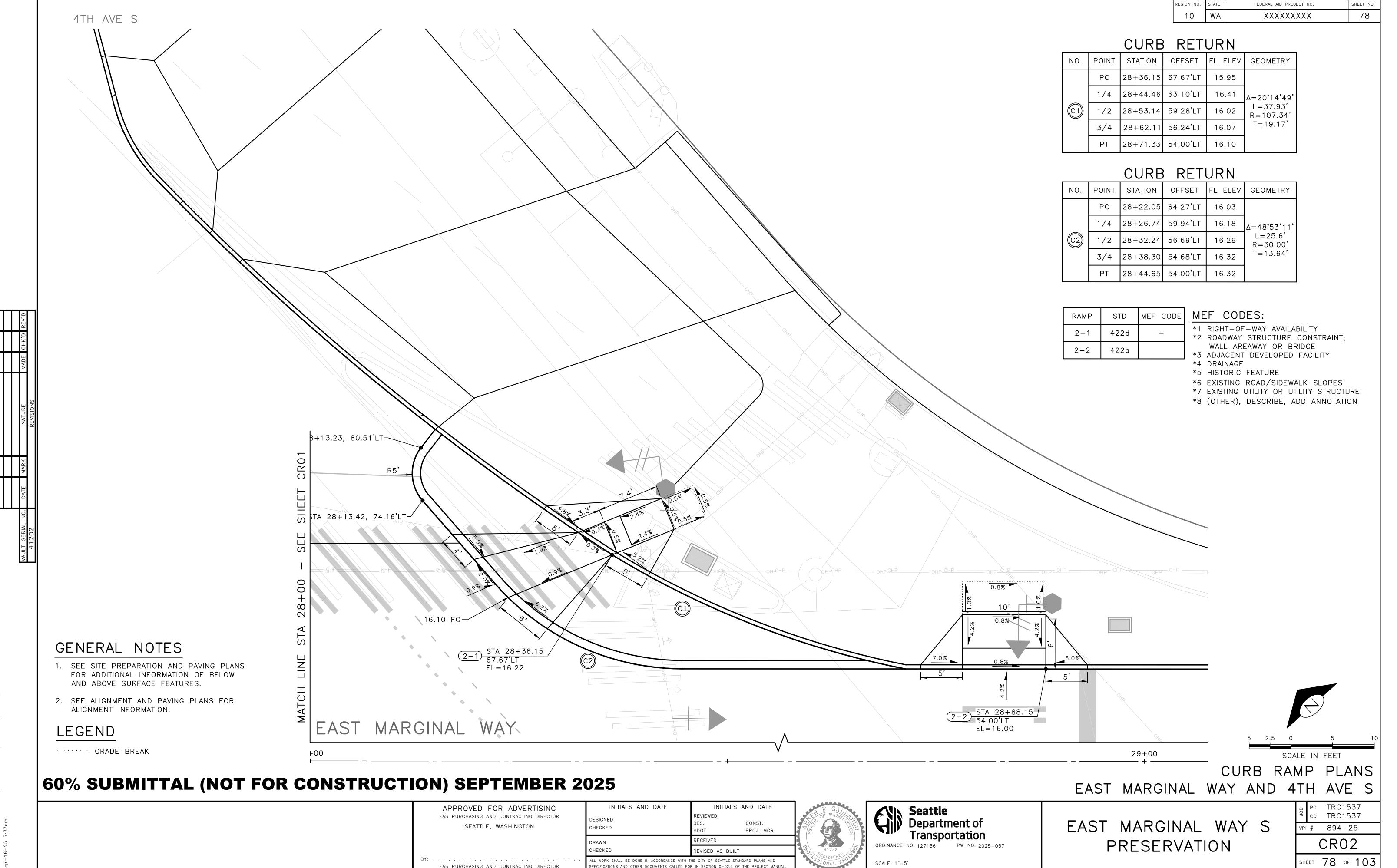
SHEET 77 OF 103

SEATTLE, WASHINGTON

RECEIVED REVISED AS BUILT







TRC1537-E MARGINAL WY AAC\PROJECT FILES\A-SHEETS\TRC1537_

CURB RETURN

NO.	POINT	STATION	OFFSET	FL ELEV	GEOMETRY
	PC	28+78.29	27.44'RT	15.48	
	1/4	28+80.72	26.41'RT	15.45	Δ=40°39'23"
(C1)	1/2	28+82.94	24.97'RT	15.42	L=10.59' R=14.92'
	3/4	28+84.87	23.16'RT	15.46	T=5.53'
	PT	28+86.44	21.04'RT	15.53	

CURB RETURN

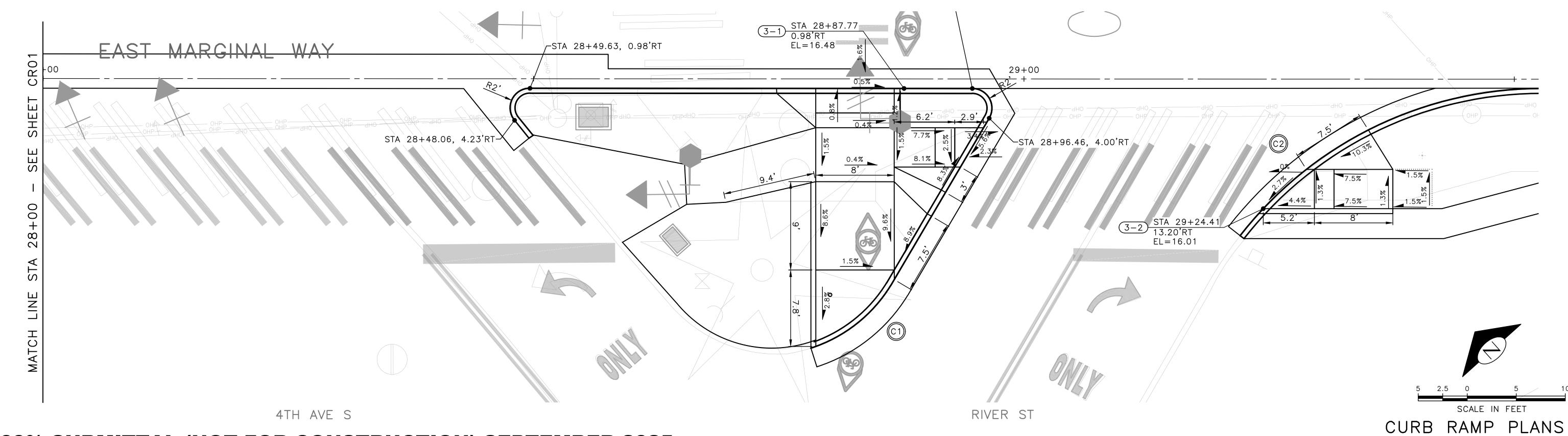
		OOND		O 1 1 1 1	
NO.	POINT	STATION	OFFSET	FL ELEV	GEOMETRY
	PC	29+22.05	15.95'RT	15.91	
	1/4	29+28.24	9.64'RT	16.15	Δ=52°1'56"
© 2	1/2	29+35.69	4.89'RT	16.45	L=35.42' R=39.00'
	3/4	29+44.02	1.94'RT	16.49	T=19.04'
	PT	29+52.80	0.94'RT	16.54	

RAMP	STD	MEF CODE
3-1	422a	8
3-2	422e	

*8 (TREE ROOTS)

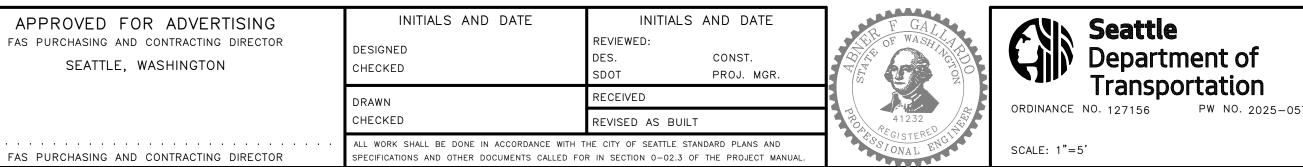
MEF CODES:

- *1 RIGHT-OF-WAY AVAILABILITY *2 ROADWAY STRUCTURE CONSTRAINT;
- WALL AREAWAY OR BRIDGE *3 ADJACENT DEVELOPED FACILITY
- *4 DRAINAGE
- *5 HISTORIC FEATURE
- *6 EXISTING ROAD/SIDEWALK SLOPES *7 EXISTING UTILITY OR UTILITY STRUCTURE
- *8 (OTHER), DESCRIBE, ADD ANNOTATION



60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

EAST MARGINAL WAY - 4TH AVE S AND RIVER ST



EAST MARGINAL WAY S PRESERVATION

VPI # 894-25 CR03

SHEET 79 OF 103

GENERAL NOTES

ALIGNMENT INFORMATION.

LEGEND

· · · · · · · GRADE BREAK

1. SEE SITE PREPARATION AND PAVING PLANS FOR ADDITIONAL INFORMATION OF BELOW

2. SEE ALIGNMENT AND PAVING PLANS FOR

AND ABOVE SURFACE FEATURES.

CHECKED

FEDERAL AID PROJECT NO. 10 WA 80 XXXXXXXXX

GENERAL NOTES

- 1. SEE SITE PREPARATION AND PAVING PLANS FOR ADDITIONAL INFORMATION OF BELOW AND ABOVE SURFACE FEATURES.
- 2. SEE ALIGNMENT AND PAVING PLANS FOR ALIGNMENT INFORMATION.

LEGEND

· · · · · · · GRADE BREAK

CURB RETURN

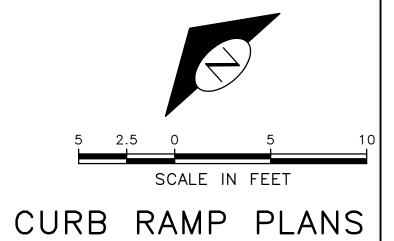
		COND		OIVIV	
NO.	POINT	STATION	OFFSET	FL ELEV	GEOMETRY
	PC	30+68.64	65.27 ' LT	15.26	
	1/4	30+66.16	60.31 ' LT	15.36	Δ=131°6'49"
<u>C2</u>	1/2	30+66.71	54.79'LT	15.57	L=22.88' R=10.00'
	3/4	30+70.11	50.41'LT	15.75	T=22.00'
	PT	30+75.33	48.52'LT	15.82	

RAMP	STD	MEF CODE
4-1	422e	_
4-2	422d	

MEF CODES:

- *1 RIGHT-OF-WAY AVAILABILITY *2 ROADWAY STRUCTURE CONSTRAINT;
- WALL AREAWAY OR BRIDGE *3 ADJACENT DEVELOPED FACILITY
- *4 DRAINAGE
- *5 HISTORIC FEATURE
- *6 EXISTING ROAD/SIDEWALK SLOPES
- *7 EXISTING UTILITY OR UTILITY STRUCTURE

*8 (OTHER), DESCRIBE, ADD ANNOTATION



60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

INITIALS AND DATE INITIALS AND DATE APPROVED FOR ADVERTISING Seattle FAS PURCHASING AND CONTRACTING DIRECTOR REVIEWED: Department of Transportation DESIGNED CONST. SEATTLE, WASHINGTON CHECKED PROJ. MGR. RECEIVED DRAWN

REVISED AS BUILT

ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND

SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL



EAST MARGINAL WAY S PRESERVATION

EAST MARGINAL WAY AN	D RIVER ST
4 O T	PC TRC1537 co TRC1537
AST MARGINAL WAY S	VPI # 894-25
PRESERVATION	CR04
	SHEET 80 OF 103

FEDERAL AID PROJECT NO. 10 WA XXXXXXXXX 81

GENERAL NOTES

- 1. SEE SITE PREPARATION AND PAVING PLANS FOR ADDITIONAL INFORMATION OF BELOW AND ABOVE SURFACE FEATURES.
- 2. SEE ALIGNMENT AND PAVING PLANS FOR ALIGNMENT INFORMATION.

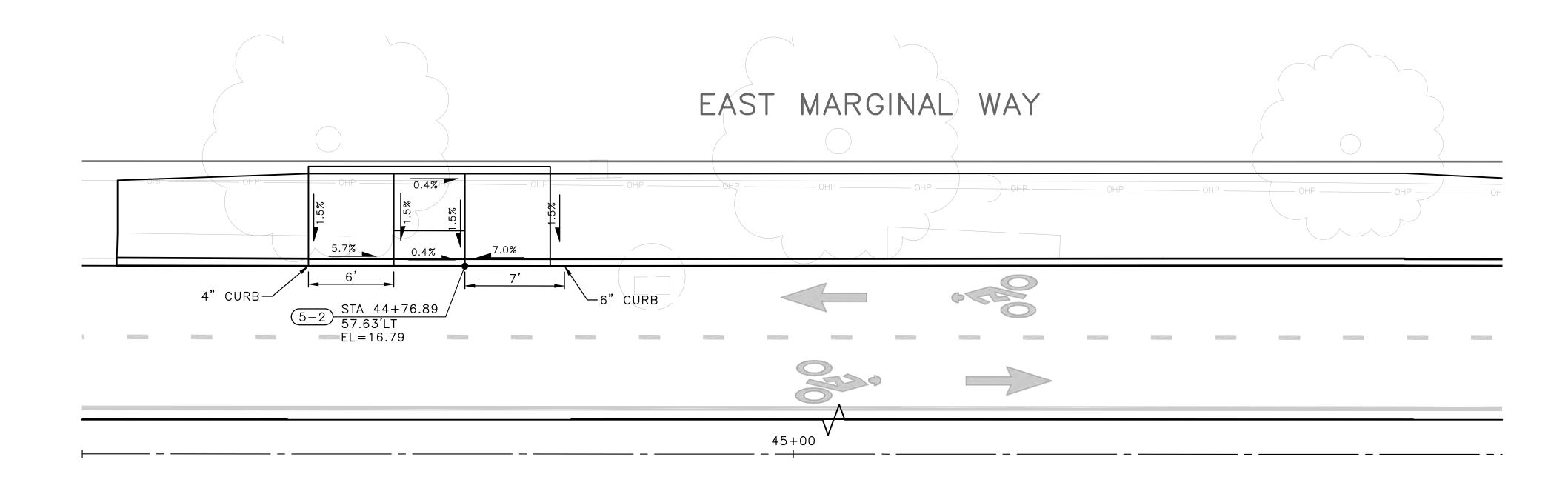
LEGEND

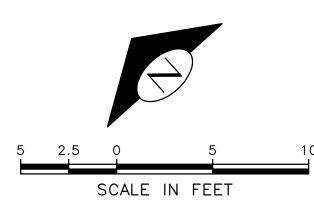
······ GRADE BREAK

RAMP	STD	MEF CODE	
5-1	422b	_	:
5-2	422b		:

MEF CODES:

- *1 RIGHT-OF-WAY AVAILABILITY *2 ROADWAY STRUCTURE CONSTRAINT;
- WALL AREAWAY OR BRIDGE
- *3 ADJACENT DEVELOPED FACILITY
- *4 DRAINAGE
- *5 HISTORIC FEATURE
- *6 EXISTING ROAD/SIDEWALK SLOPES
- *7 EXISTING UTILITY OR UTILITY STRUCTURE
- *8 (OTHER), DESCRIBE, ADD ANNOTATION





CURB RAMP PLANS EAST MARGINAL WAY

INITIALS AND DATE INITIALS AND DATE APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR REVIEWED: DESIGNED SEATTLE, WASHINGTON CHECKED PROJ. MGR. RECEIVED DRAWN CHECKED REVISED AS BUILT

PECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUA

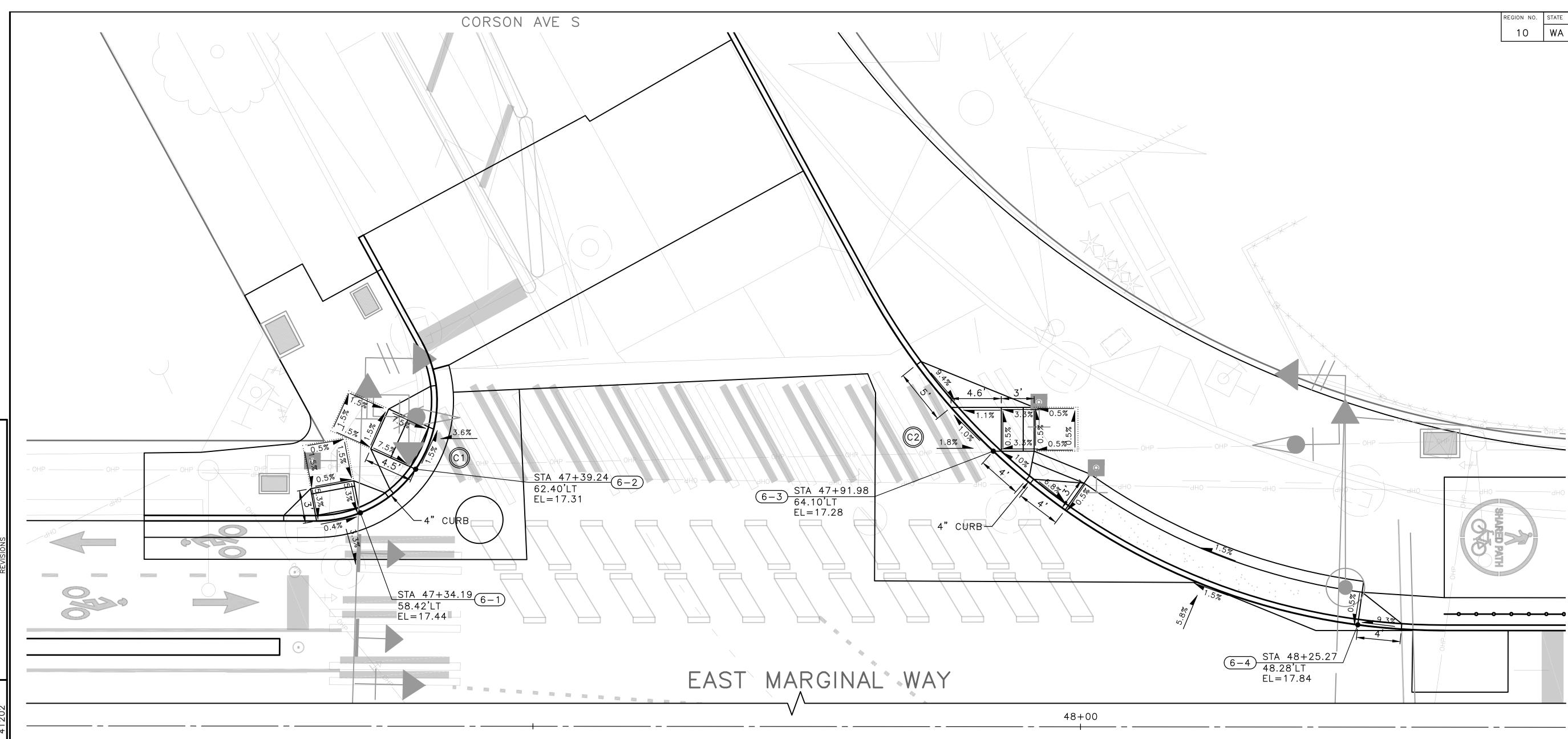
SCALE: 1"=5'



EAST MARGINAL WAY S PRESERVATION

VPI # 894-25 CR05 SHEET 81 OF 103

60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025



GENERAL NOTES

- 1. SEE SITE PREPARATION AND PAVING PLANS FOR ADDITIONAL INFORMATION OF BELOW AND ABOVE SURFACE FEATURES.
- 2. SEE ALIGNMENT AND PAVING PLANS FOR ALIGNMENT INFORMATION.

60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

LEGEND

····· GRADE BREAK

CURB RETURN

	NO.	POINT	STATION	OFFSET	FL ELEV	GEOMETRY	
		PC	47+30.19	57.66'LT	17.46		
		1/4	47+35.64	59.11'LT	17.44	Δ=118°46'3"	
	(C1)	1/2	47+39.66	63.06'LT	17.28	L=22.8' R=11.00'	
		3/4	47+41.19	68.49'LT	17.16	T=18.59'	
		PT	47+39.83	73.96 ' LT	16.86		

CURB RETURN

	NO.	POINT	STATION	OFFSET	FL ELEV	GEOMETRY
	(C2)	PC	47+80.52	78.90'LT	17.16	
		1/4	47+90.02	66.03'LT	17.24	Δ=61°17'30"
		1/2	48+02.57	56.12'LT	17.55	L=64.18' R=60.00'
		3/4	48+17.31	49.89'LT	17.81	T=35.55'
		PT	48+33.17	47.77 ' LT	18.00	

RAMP	STD	MEF CODE	<u>M</u>
6-1	422e	-	*′
6-2	422d		* [
6-3	422d		*2 *5
6-4	422g		*6 *7
	6-1 6-2 6-3	6-1 422e 6-2 422d 6-3 422d	6-1 422e - 6-2 422d 6-3 422d

MEF CODES:

- *1 RIGHT-OF-WAY AVAILABILITY *2 ROADWAY STRUCTURE CONSTRAINT; WALL AREAWAY OR BRIDGE *3 ADJACENT DEVELOPED FACILITY
- *4 DRAINAGE
- *5 HISTORIC FEATURE
- *6 EXISTING ROAD/SIDEWALK SLOPES *7 EXISTING UTILITY OR UTILITY STRUCTURE

*8 (OTHER), DESCRIBE, ADD ANNOTATION

CURB RAMP PLANS EAST MARGINAL WAY AND CORSON AVE S

			_	
APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR SEATTLE, WASHINGTON	INITIALS AND DATE DESIGNED CHECKED	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR.	THE GALLARD OF WASHINGTON	Seattle Departm
	DRAWN	RECEIVED		Iranspo
	CHECKED	REVISED AS BUILT	41232 AF O AF	ORDINANCE NO. 127156
	ALL WORK CHALL BE DONE IN ACCORDANCE WITH	THE CITY OF CEATTLE CTANDARD BLANC AND	COSTER JO	





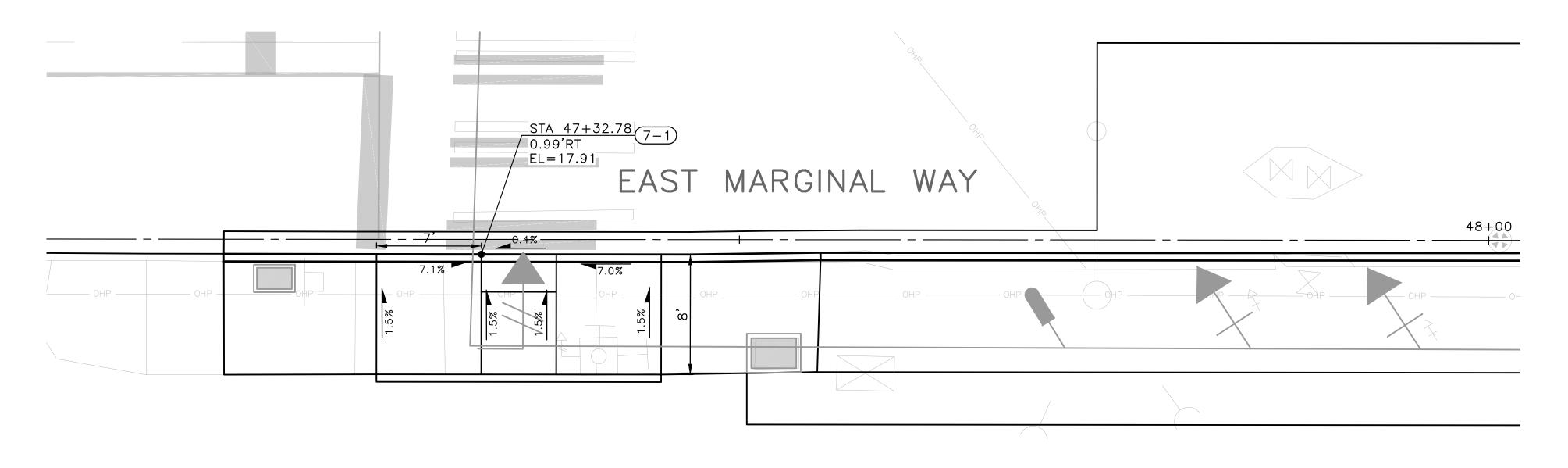
EAST MARGINAL WAY S PRESERVATION

JOB	PC CO	TRO	153	3 7	
Oر	СО	TRO	153	37	
VPI #		894	1-2	5	
		CR	06	3	
SHI	EET	82	OF	1	0.

SCALE IN FEET

XXXXXXXXX





GENERAL NOTES

- SEE SITE PREPARATION AND PAVING PLANS FOR ADDITIONAL INFORMATION OF BELOW AND ABOVE SURFACE FEATURES.
- SEE ALIGNMENT AND PAVING PLANS FOR ALIGNMENT INFORMATION.

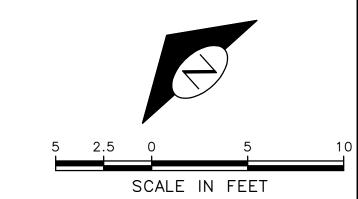
LEGEND

······ GRADE BREAK

RAMP STD		MEF CODE
7 – 1	422b	_

MEF CODES:

- *1 RIGHT-OF-WAY AVAILABILITY
- *2 ROADWAY STRUCTURE CONSTRAINT; WALL AREAWAY OR BRIDGE
- *3 ADJACENT DEVELOPED FACILITY
- *4 DRAINAGE
- *5 HISTORIC FEATURE
- *6 EXISTING ROAD/SIDEWALK SLOPES
- *7 EXISTING UTILITY OR UTILITY STRUCTURE
- *8 (OTHER), DESCRIBE, ADD ANNOTATION



60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

CURB RAMP PLANS EAST MARGINAL WAY AND CORSON AVE S

APPROVED FOR ADVERTISING

FAS PURCHASING AND CONTRACTING DIRECTOR

SEATTLE, WASHINGTON

FAS PURCHASING AND CONTRACTING DIRECTOR

INITIALS AND DATE	INITIALS AND DATE			
DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.			
DRAWN	RECEIVED			
CHECKED	REVISED AS BUILT			
ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.				





EAST MARGINAL WAY S
PRESERVATION

HOP	PC CO	TRC TRC		
VPI #		894	1-2	5
		CR	07	7
SHI	EET	83	OF	103

TRC1537—E MARGINAL WY AAC\PROJECT FILES\A—SHEETS\TRC15:

CURB RETURN

NO. POINT OFFSET | FL ELEV GEOMETRY STATION 41.20'LT 18.84 51+03.42 $\Delta = 32^{\circ}12'45"$ L=28.11' 1/2 | 51+11.22 | 42.77'LT 18.81 R = 50.00'T = 14.44'PCC 51+17.79 47.26'LT 18.66 $\Delta = 93^{\circ}24'37''$ 1/2 |51+21.85| 52.79'LT | 18.57 L=32.61'R = 20.00'51+24.25 59.21'LT 18.60 T=21.23'

RAMP	STD	MEF CODE
8-1	422g	_
8-2	422d	

MEF CODES:

- *1 RIGHT-OF-WAY AVAILABILITY
- *2 ROADWAY STRUCTURE CONSTRAINT; WALL AREAWAY OR BRIDGE
- *3 ADJACENT DEVELOPED FACILITY *4 DRAINAGE
- *5 HISTORIC FEATURE
- *6 EXISTING ROAD/SIDEWALK SLOPES
- *7 EXISTING UTILITY OR UTILITY STRUCTURE
- *8 (OTHER), DESCRIBE, ADD ANNOTATION

LEGEND

······ GRADE BREAK

GENERAL NOTES

ALIGNMENT INFORMATION.

1.5%

1.5%

1. SEE SITE PREPARATION AND PAVING PLANS

2. SEE ALIGNMENT AND PAVING PLANS FOR

AND ABOVE SURFACE FEATURES.

FOR ADDITIONAL INFORMATION OF BELOW

CURB RETURN

NO.	POINT	STATION	OFFSET	FL ELEV	GEOMETRY
(C3)	PC	51+05.59	70.84'LT	17.95	
	1/4	51+06.11	69.71'LT	17.95	Δ=28°31'53"
	1/2	51+06.49	68.53'LT	17.98	L=4.98' R=10.00'
	3/4	51+06.72	67.30'LT	18.01	T=2.54'
	PT	51+06.80	66.06'LT	18.04	

CURB RFTURN

	OND NEIGH					
	NO.	POINT	STATION	OFFSET	FL ELEV	GEOMETRY
		PC	51+14.38	75.61'LT	18.29	Δ=16°16'16" L=5.68'
	(4)	1/2	51+15.55	73.03'LT	18.27	R=20.00' T=2.86'
	C 5	PRC	51+16.35	70.30'LT	18.32	Δ=174°34'-5" L=12.3'
		1/2	51+21.04	67.43'LT	18.47	R=3.80' T=-80.11'
		PCC	51+23.68	72.26'LT	18.51	Δ=11°10'56"
	© 6	1/2	51+22.83	74.54'LT	18.78	L=4.88' R=25.00'
		PT	51+23.68	72.26'LT	18.51	T=2.45'

CURB RETURN

	NO.	POINT	STATION	OFFSET	FL ELEV	GEOMETRY
		PC	51+43.67	89.23'LT	18.03	Δ=32°12'45"
	© 7	1/2	51+48.65	76.13 ' LT	18.11	L=28.11' R=50.00'
		PCC	51+49.79	62.17 ' LT	18.37	T=14.44'
	8	1/2	51+55.22	47.27'LT	18.70	Δ=93°24'37" L=32.61'
		PT	51+69.82	41.00'LT	18.92	R=20.00' T=21.23'

ATURE	MADE	CHK
VISIONS		

CARLETON AVE S

STA 51+04.69, 93.48'LT-

ightharpoonupSTA 51+10.73, 96.78'LT

-STA 51+03.42, 41.20'LT

60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

51+00

EAST MARGINAL WAY

STA 51+24.04 58.34'LT EL=18.60

STA 51+49.99, 58.00'LT-

8-2 STA 51+55.48 47.00'LT

EL = 18.71

SCALE IN FEET

CURB RAMP PLANS EAST MARGINAL WAY AND CARLETON AVE S

APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR DESIGNED SEATTLE, WASHINGTON CHECKED DRAWN

INITIALS AND DATE INITIALS AND DATE REVIEWED: RECEIVED REVISED AS BUILT





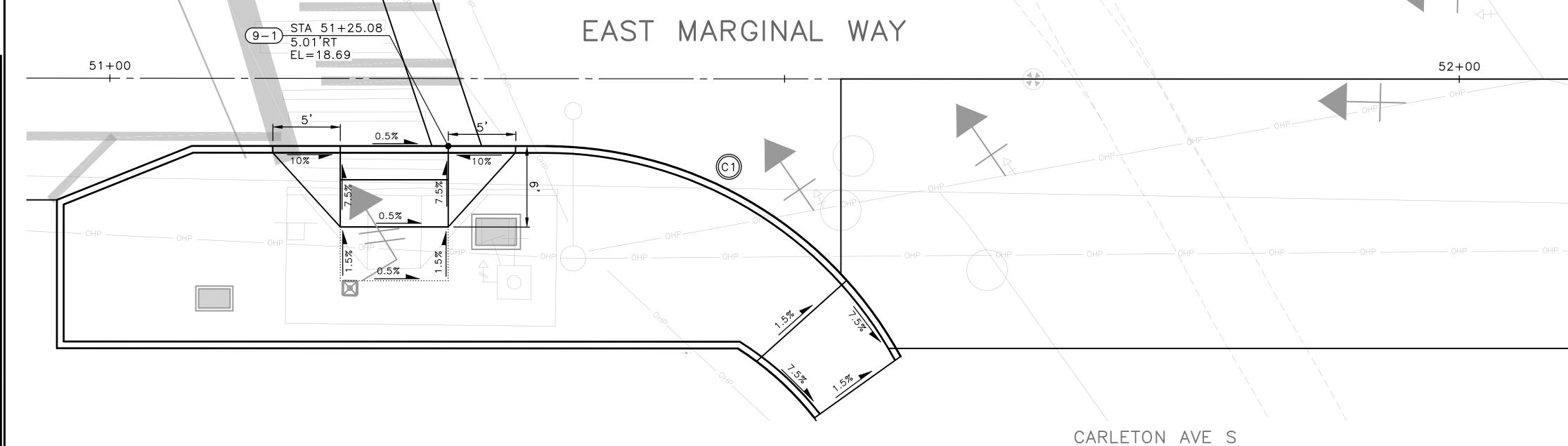
EAST MARGINAL WAY S PRESERVATION

BOC CO		TRC	15	37	
OC	СО	TRC	15	37	
VPI	#	894	894-25		
CR08					
SHI	EET	84	OF	103	

- 1. SEE SITE PREPARATION AND PAVING PLANS FOR ADDITIONAL INFORMATION OF BELOW AND ABOVE SURFACE FEATURES.
- 2. SEE ALIGNMENT AND PAVING PLANS FOR ALIGNMENT INFORMATION.

LEGEND

······ GRADE BREAK



CURB RETURN

10 WA

NO.	POINT	STATION	OFFSET	FL ELEV	GEOMETRY	
	PC	51+32.30	5.00'RT	18.79		
	1/4	51+40.22	6.06'RT	18.77	Δ=61°16'23"	
(C1)	1/2	51+47.59	9.18'RT	18.73	L=32.08' R=30.00'	
	3/4	51+53.87	14.13'RT	18.65	T=17.77'	
	PT	51+58.62	20.56'RT	18.55		

RAMP	STD	MEF CODE
9-1	422a	_

MEF CODES:

- *1 RIGHT-OF-WAY AVAILABILITY
 *2 POADWAY STRUCTURE CONSTRAINT
- *2 ROADWAY STRUCTURE CONSTRAINT; WALL AREAWAY OR BRIDGE
- *3 ADJACENT DEVELOPED FACILITY
 *4 DRAINAGE
- *5 HISTORIC FEATURE
- THISTORIC TEATORE
- *6 EXISTING ROAD/SIDEWALK SLOPES
 *7 EXISTING UTILITY OR UTILITY STRUCTURE

FEDERAL AID PROJECT NO.

XXXXXXXXX

85

*8 (OTHER), DESCRIBE, ADD ANNOTATION

5 2.5 0 5 10 SCALE IN FEET

CURB RAMP PLANS
EAST MARGINAL WAY AND CARLETON AVE S

APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR SEATTLE, WASHINGTON

60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

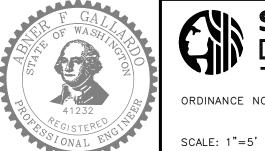
INITIALS AND DATE

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SDOT
PROJ. MGR.

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ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.

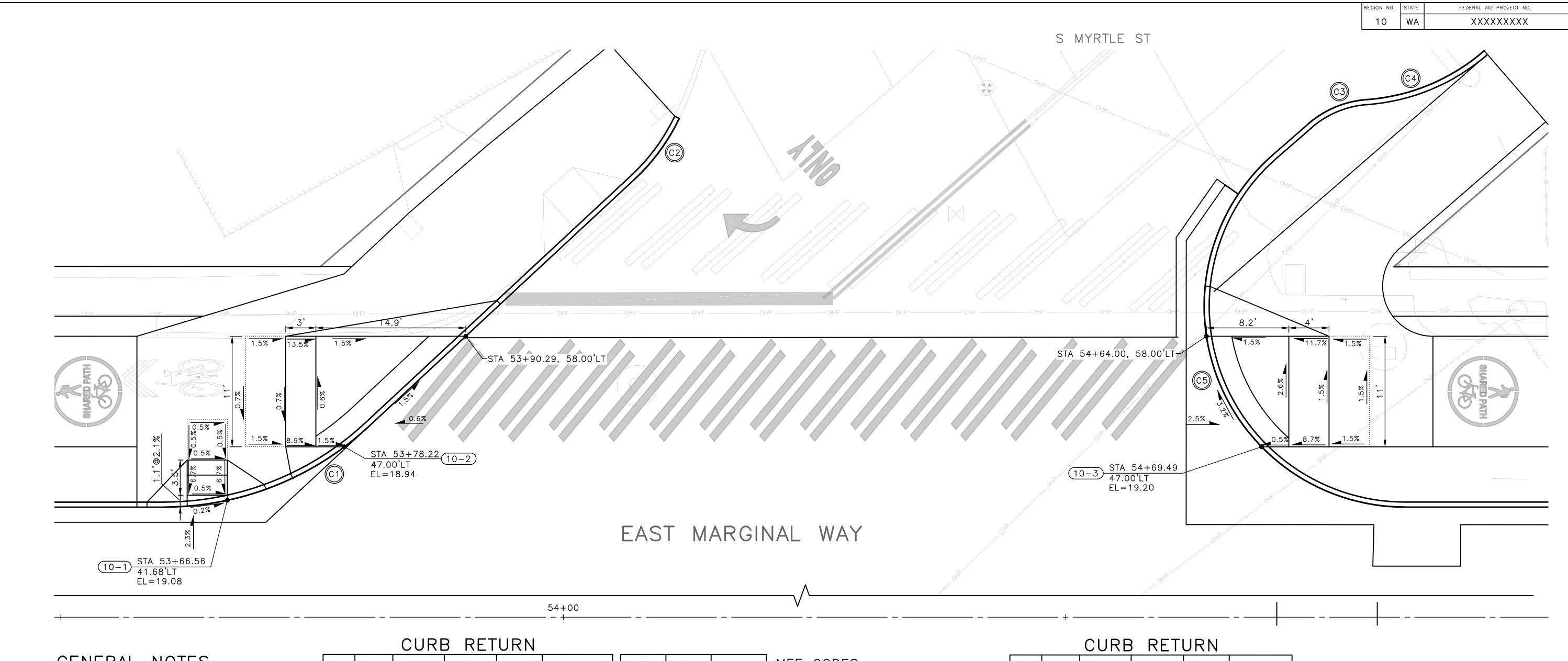




EAST MARGINAL WAY S
PRESERVATION

PC TRC1537 CO TRC1537 VPI # 894-25 CR09

SHEET 85 OF 103



GENERAL NOTES

1. SEE SITE PREPARATION AND PAVING PLANS FOR ADDITIONAL INFORMATION OF BELOW AND ABOVE SURFACE FEATURES.

2. SEE ALIGNMENT AND PAVING PLANS FOR ALIGNMENT INFORMATION.

LEGEND

· · · · · · · GRADE BREAK

NO.	POINT	STATION	OFFSET	FL ELEV	GEOMETRY
	PC	53+60.22	41.00'LT	19.09	
	1/4	53+65.80	41.52'LT	19.08	Δ=42°55'37"
(C1)	1/2	53+71.19	43.08'LT	19.06	L=22.48' R=30.00'
	3/4	53+76.20	45.61'LT	18.99	T=11.80'
	PT	53+80.65	49.03'LT	18.89	

CURB RETURN

STATION

54+07.10 73.64'LT

54+10.64 78.01'LT

54+11.53 79.67'LT

1/4 | 54+08.42 | 74.99'LT

1/2 | 54+09.60 | 76.45'LT

NO. POINT

60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

MEF CODE RAMP STD 422a 10 - 110 - 2422d 422e 10 - 3

MEF CODES:

*1 RIGHT-OF-WAY AVAILABILITY *2 ROADWAY STRUCTURE CONSTRAINT; WALL AREAWAY OR BRIDGE *3 ADJACENT DEVELOPED FACILITY

*4 DRAINAGE

*5 HISTORIC FEATURE

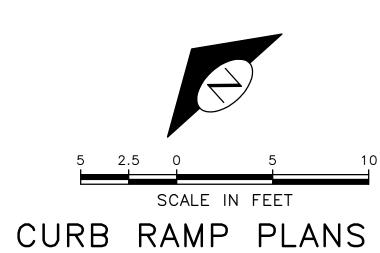
*6 EXISTING ROAD/SIDEWALK SLOPES *7 EXISTING UTILITY OR UTILITY STRUCTURE

*8 (OTHER), DESCRIBE, ADD ANNOTATION

	NO.	POINT	STATION	OFFSET	FL ELEV	GEOMETRY
	©3)	PC	54+74.12	79.12 ' LT	18.56	Δ=36°52'12"
		1/2	54+76.85	80.81'LT	18.53	L=6.44' R=10.00'
		PRC	54+79.96	81.55'LT	18.47	T=3.33'
		1/2	54+86.20	83.04'LT	18.38	Δ=36°52'12" L=12.87'
	4	PT	54+91.64	86.42'LT	18.36	R=20.00' T=6.67'

CURB RETURN

CORD RETURN							
NO.	POINT	STATION	OFFSET	FL ELEV	GEOMETRY		
	PC	54+70.64	76.08'LT	18.57			
	1/4	54+64.38	65.91'LT	18.47	Δ=138°57'12"		
C 5	1/2	54+65.04	53.99'LT	18.94	L=48.5' R=20.00'		
	3/4	54+72.37	44.56'LT	19.32	T=53.43'		
	PT	54+83.77	41.00'LT	19.48			



EAST MARGINAL WAY AND S MYRTLE ST

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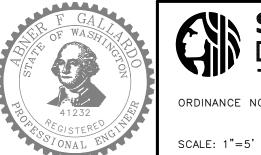
OFFSET | FL ELEV | GEOMETRY

18.25

 $\Delta = 21^{\circ}33'29"$ L = 7.53'

R = 20.00'T=3.81'

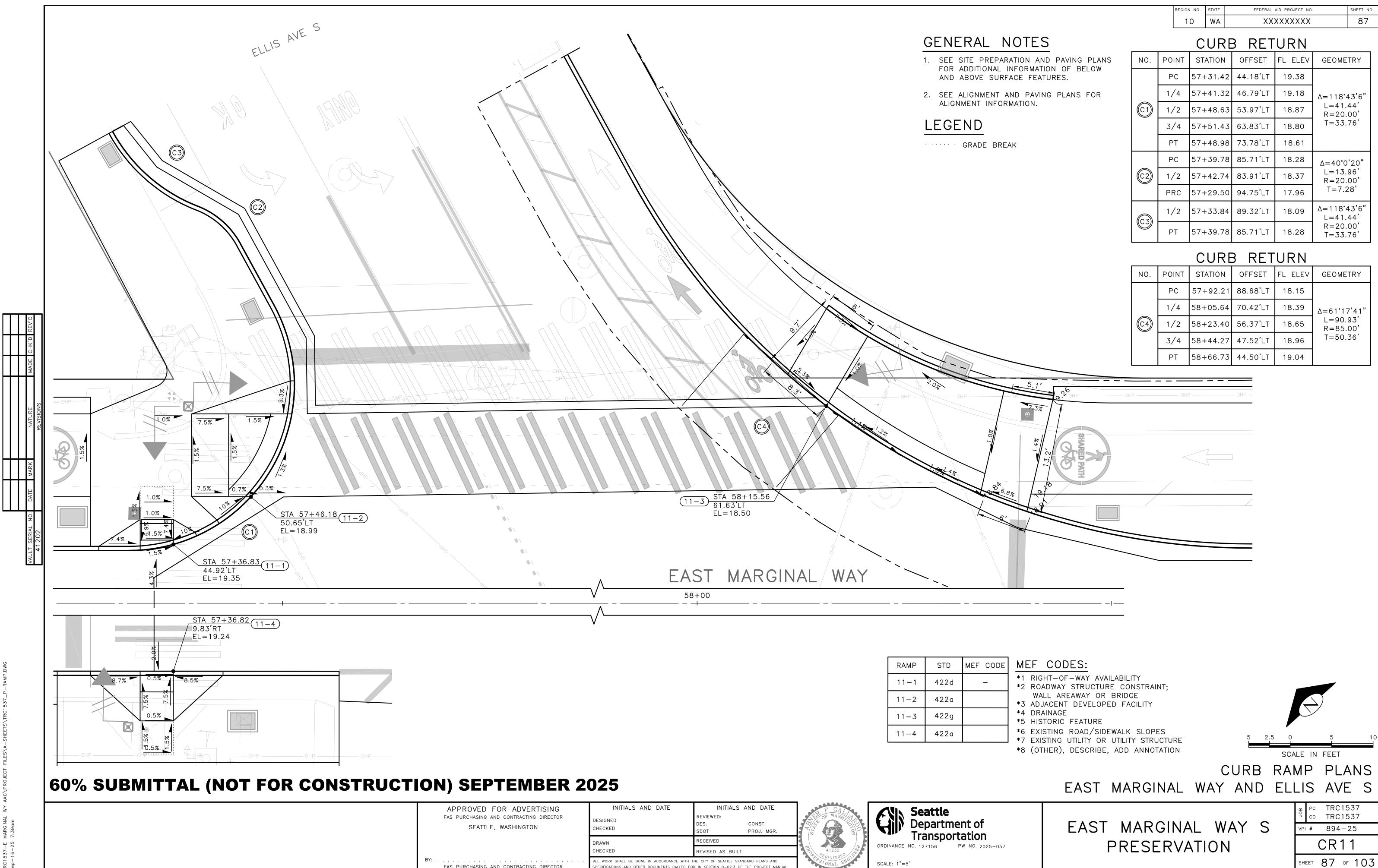
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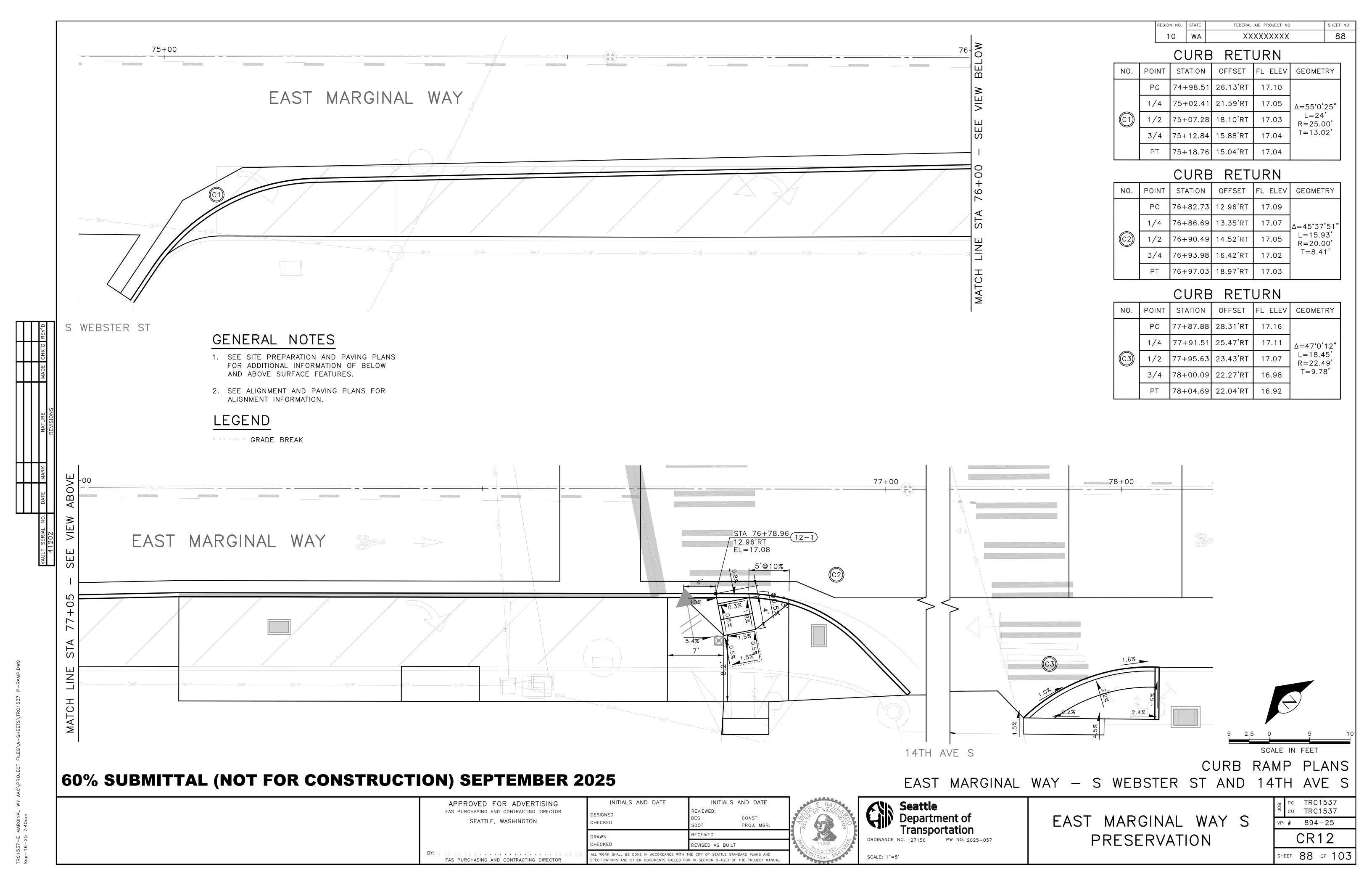


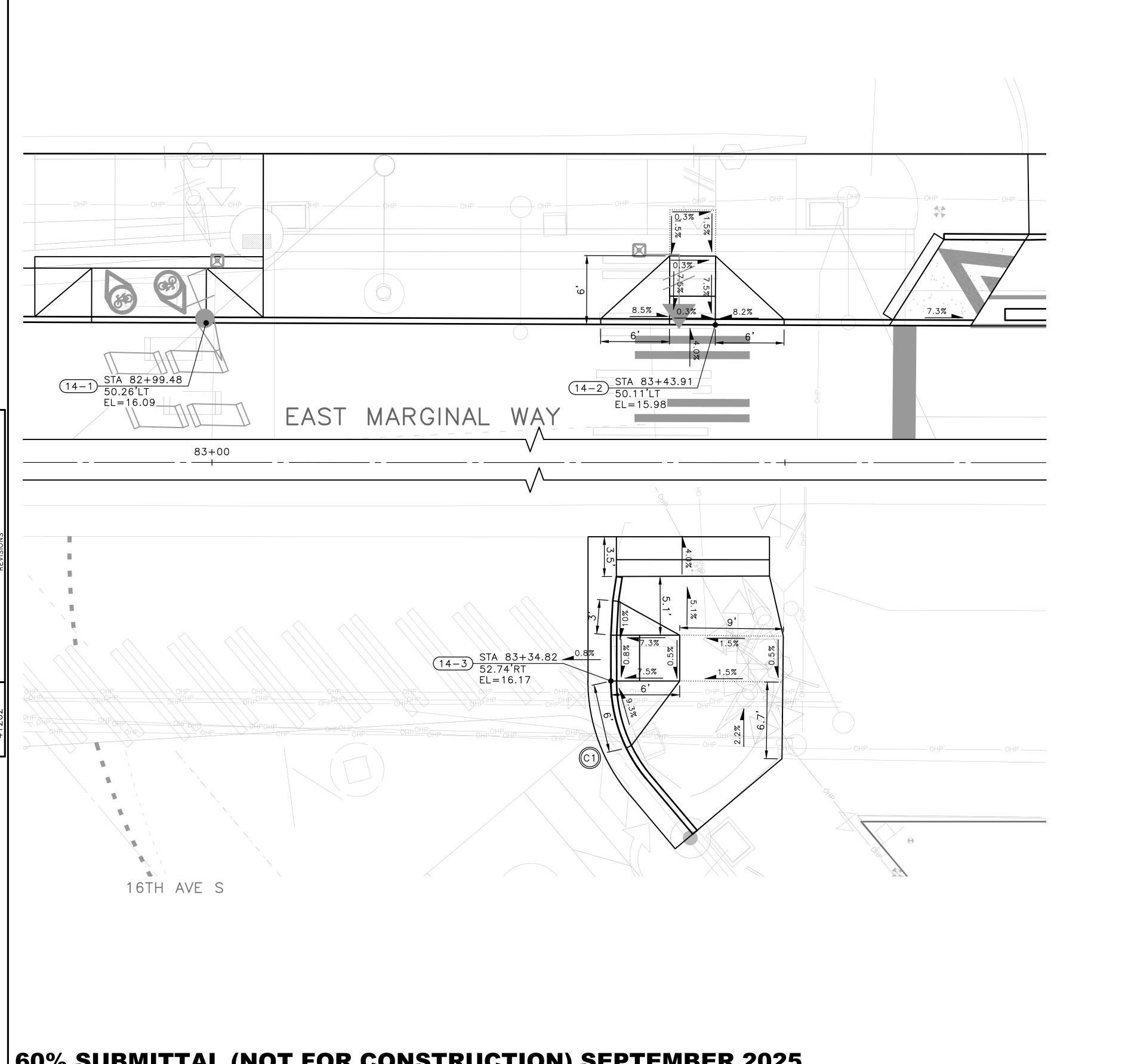


EAST MARGINAL WAY S PRESERVATION

JOB	PC CO	TRC	15	37	
Or	СО	TRO	153	37	
VPI	#	894	1-2	5	
CR)	
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FEDERAL AID PROJECT NO. 10 WA 89 XXXXXXXXX

GENERAL NOTES

- 1. SEE SITE PREPARATION AND PAVING PLANS FOR ADDITIONAL INFORMATION OF BELOW AND ABOVE SURFACE FEATURES.
- 2. SEE ALIGNMENT AND PAVING PLANS FOR ALIGNMENT INFORMATION.

LEGEND

······ GRADE BREAK

CURB RETURN

NO.	POINT	STATION	OFFSET	FL ELEV	GEOMETRY
	PC	83+34.82	52.74'RT	16.17	
	1/4	83+35.03	55.07'RT	16.23	Δ=40°9'49"
(C1)	1/2	83+35.63	57.32'RT	16.31	L=9.35' R=13.33'
	3/4	83+36.62	59.43'RT	16.31	T=4.87'
	PT	83+37.96	61.34'RT	16.33	

RAMP	STD	MEF CODE	
14-1	422a	ı	
14-2	422a		
14-3	422a		

MEF CODES:

- *1 RIGHT-OF-WAY AVAILABILITY *2 ROADWAY STRUCTURE CONSTRAINT; WALL AREAWAY OR BRIDGE
- *3 ADJACENT DEVELOPED FACILITY
- *4 DRAINAGE
- *5 HISTORIC FEATURE
- *6 EXISTING ROAD/SIDEWALK SLOPES *7 EXISTING UTILITY OR UTILITY STRUCTURE
- *8 (OTHER), DESCRIBE, ADD ANNOTATION

SCALE IN FEET

CURB RAMP PLANS EAST MARGINAL WAY AND 16TH AVE S

EAST MARGINAL WAY S PRESERVATION

VPI # 894-25 CR14

SHEET 89 OF 103

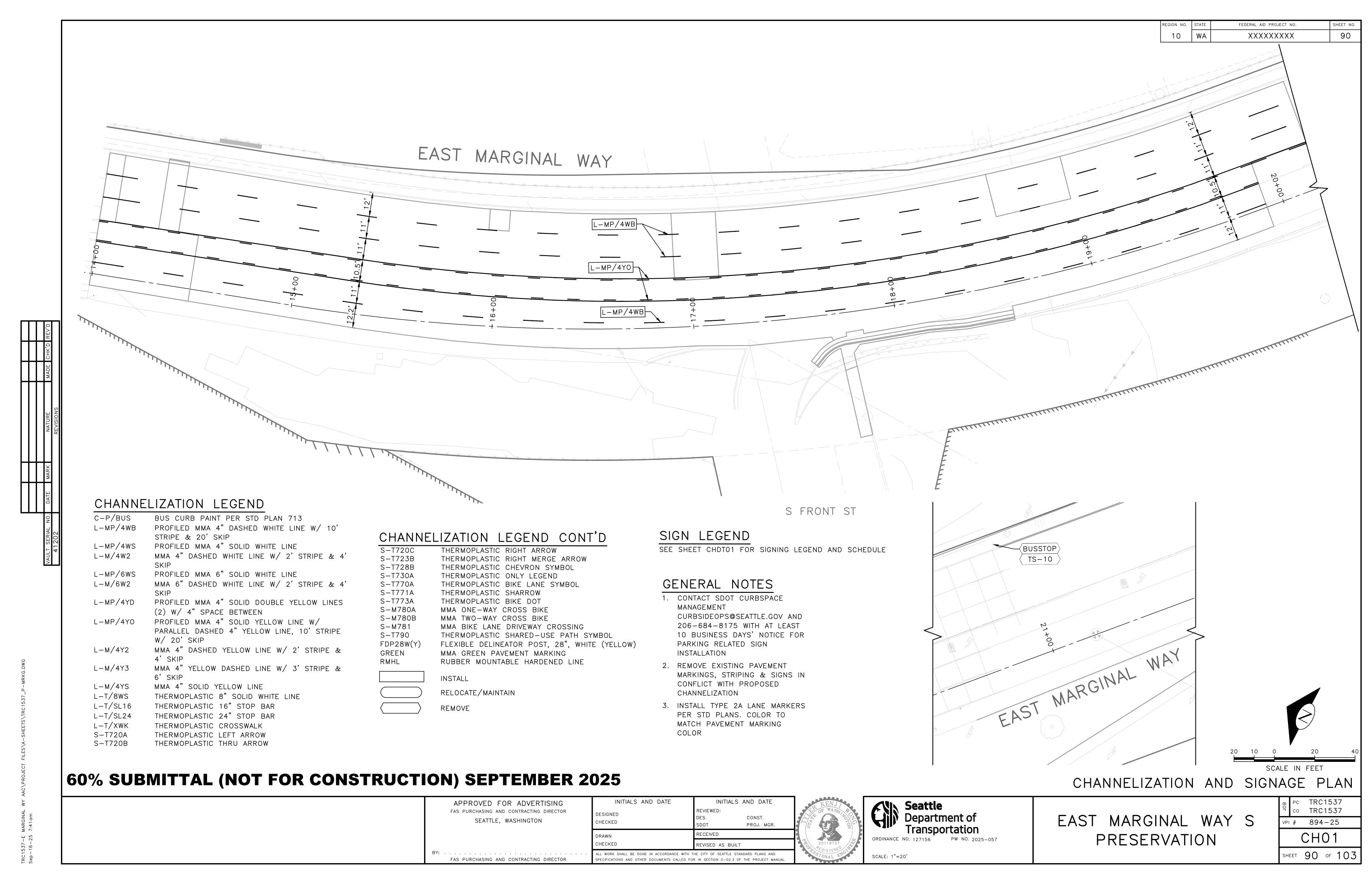
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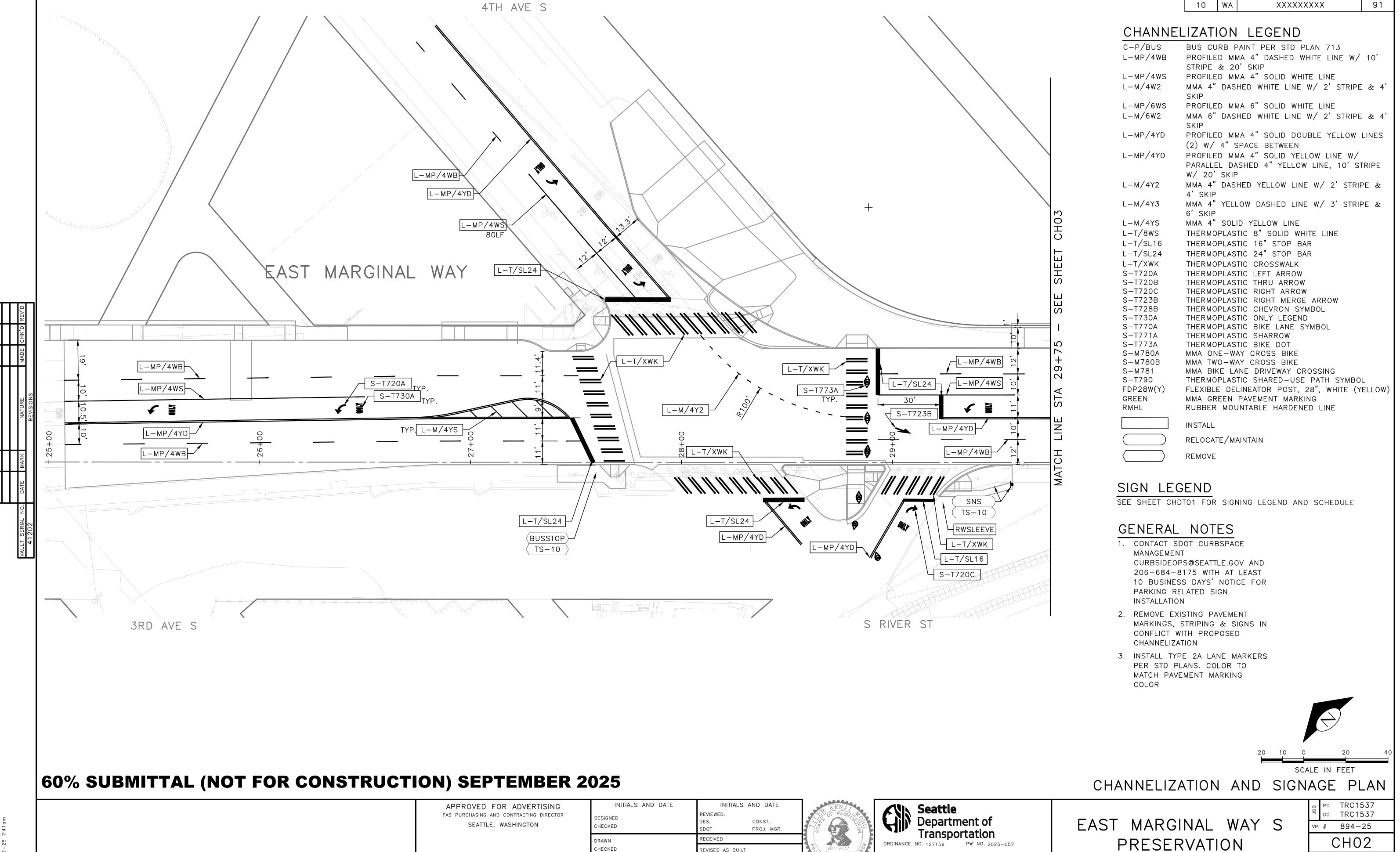
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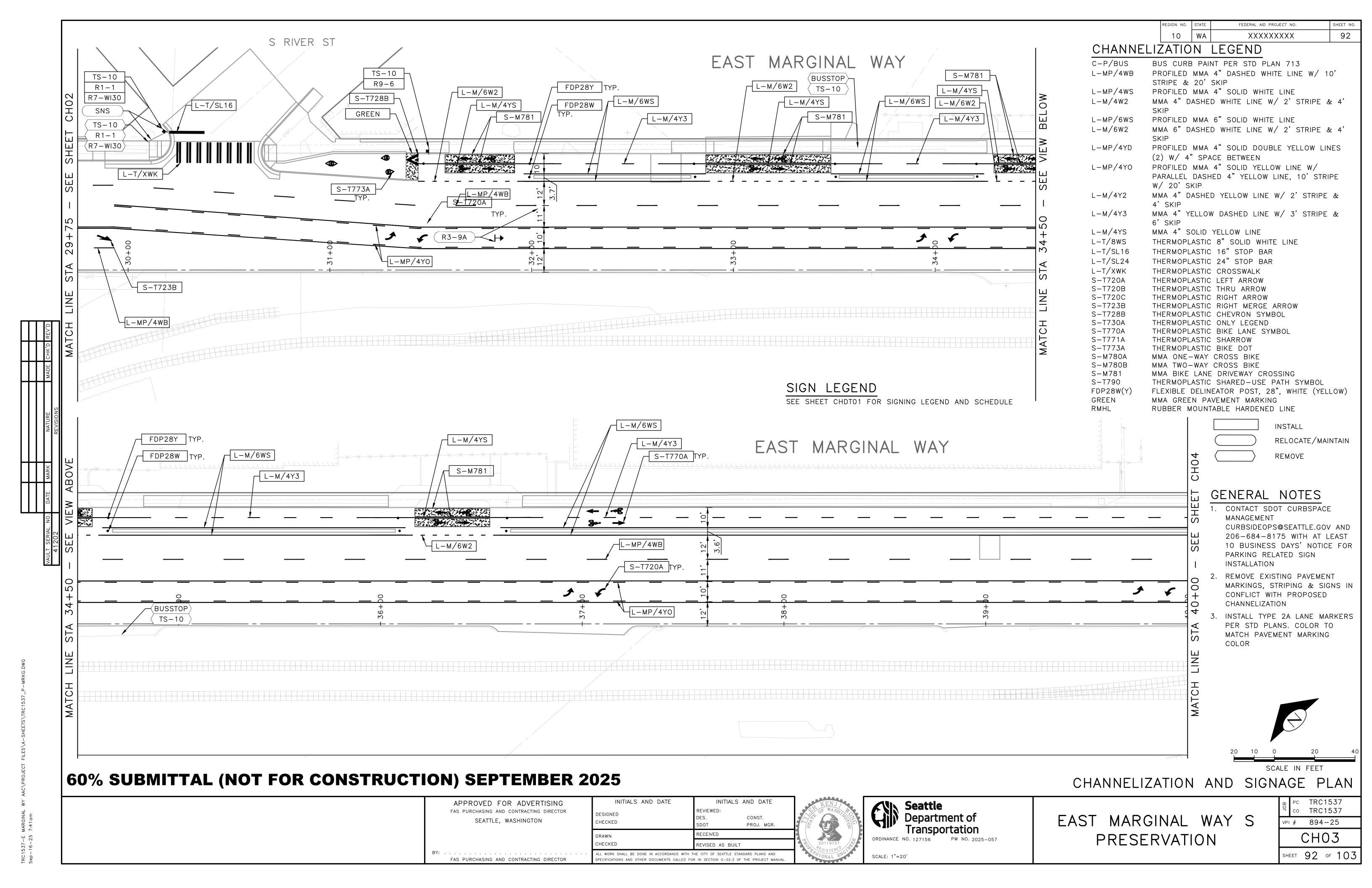


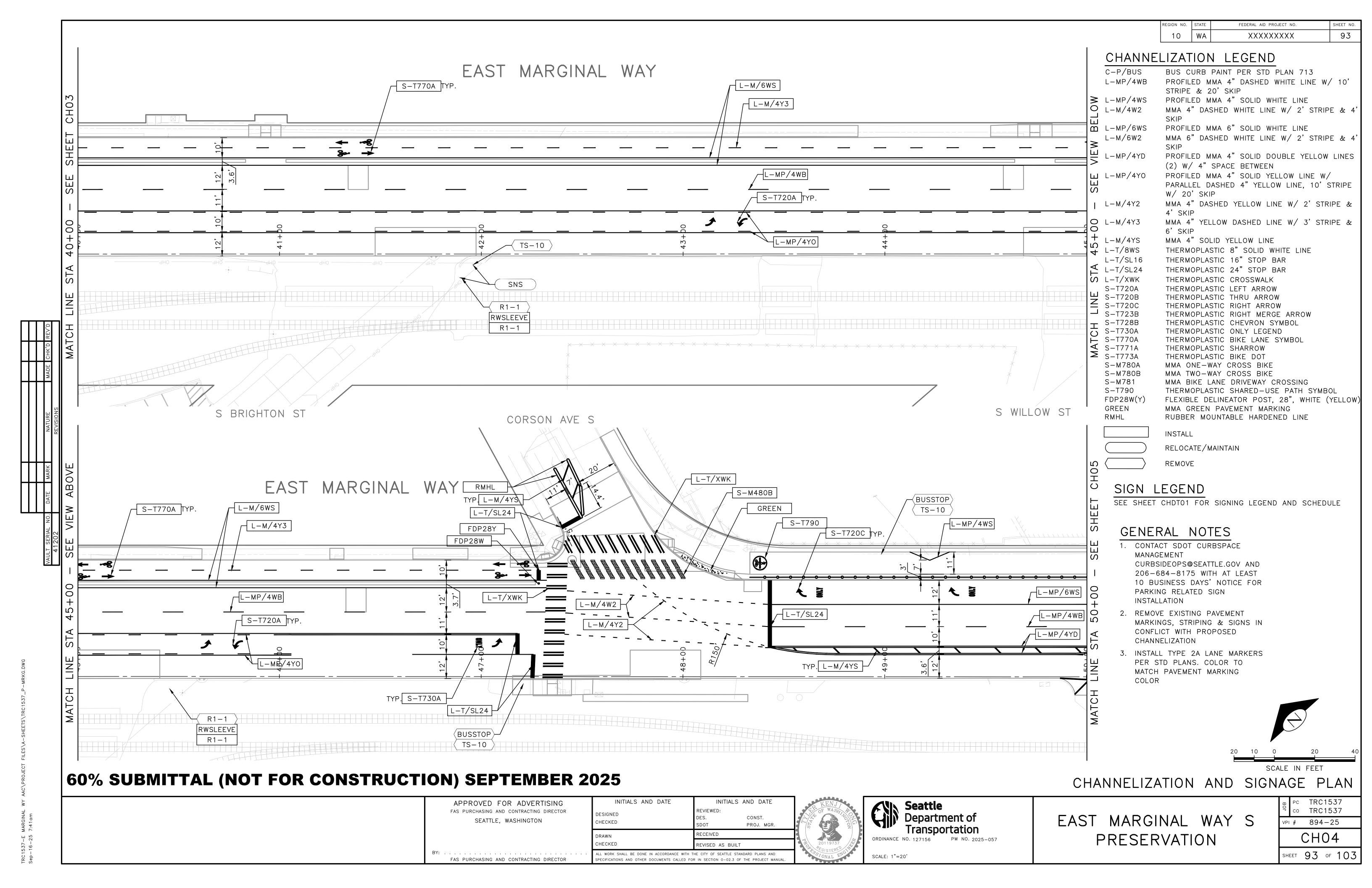
FAS PURCHASING AND CONTRACTING DIRECTOR

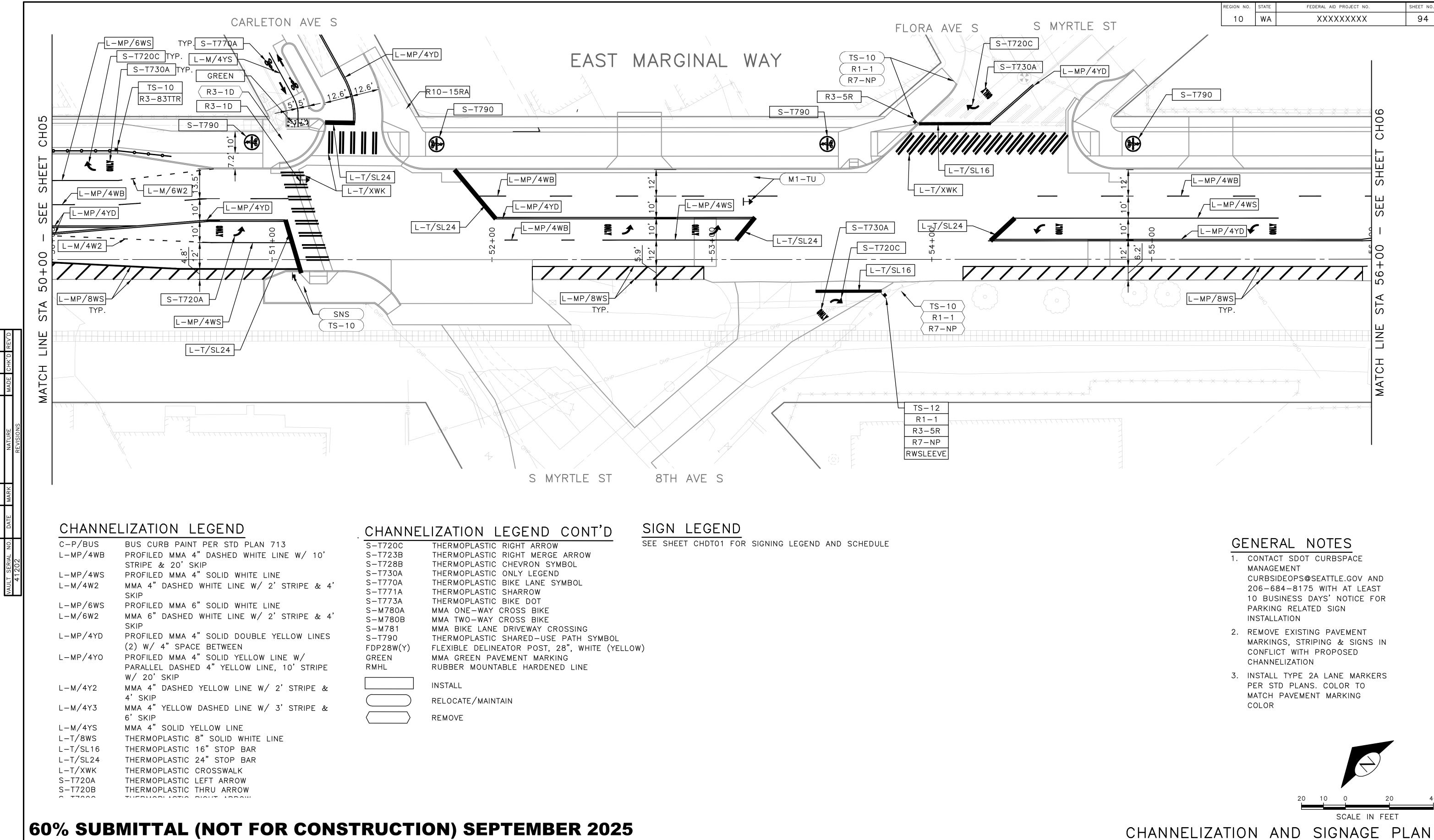
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FEDERAL AID PROJECT NO. 91

SHEET 91 OF 103







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FAS PURCHASING AND CONTRACTING DIRECTOR

INITIALS AND DATE

REVIEWED:
DES. CONST.
SDOT PROJ. MGR.

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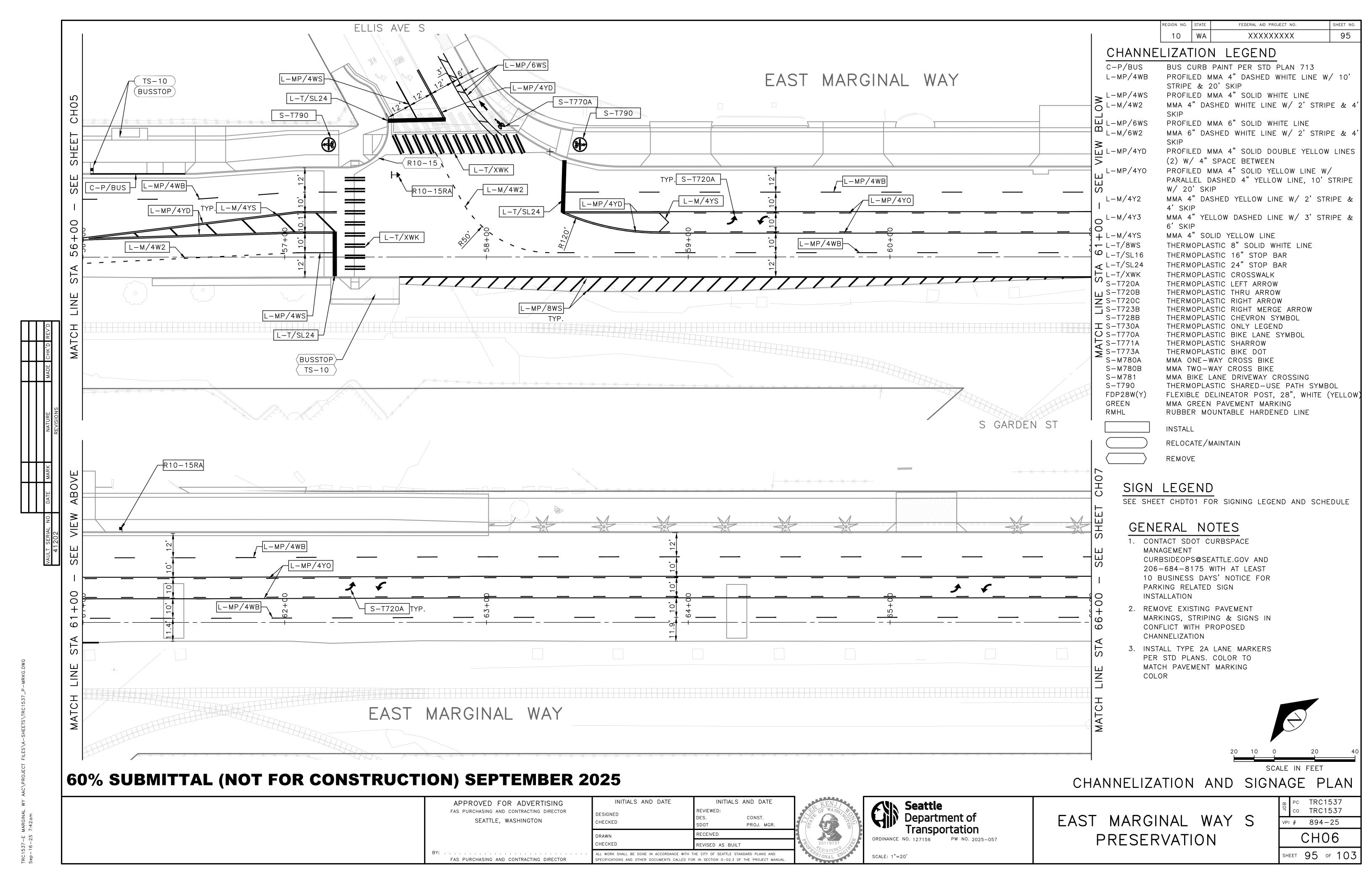


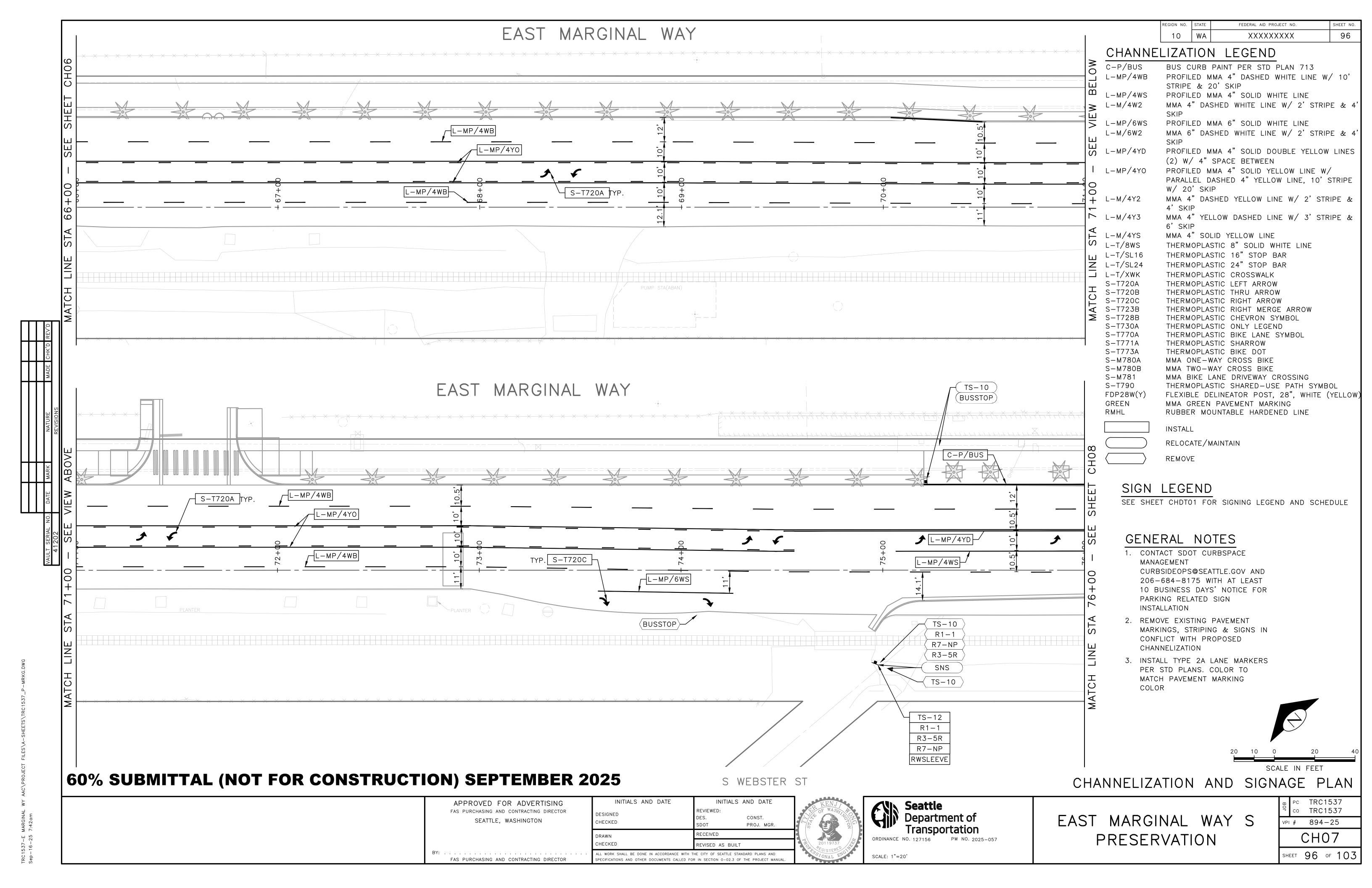
EAST MARGINAL WAY S
PRESERVATION

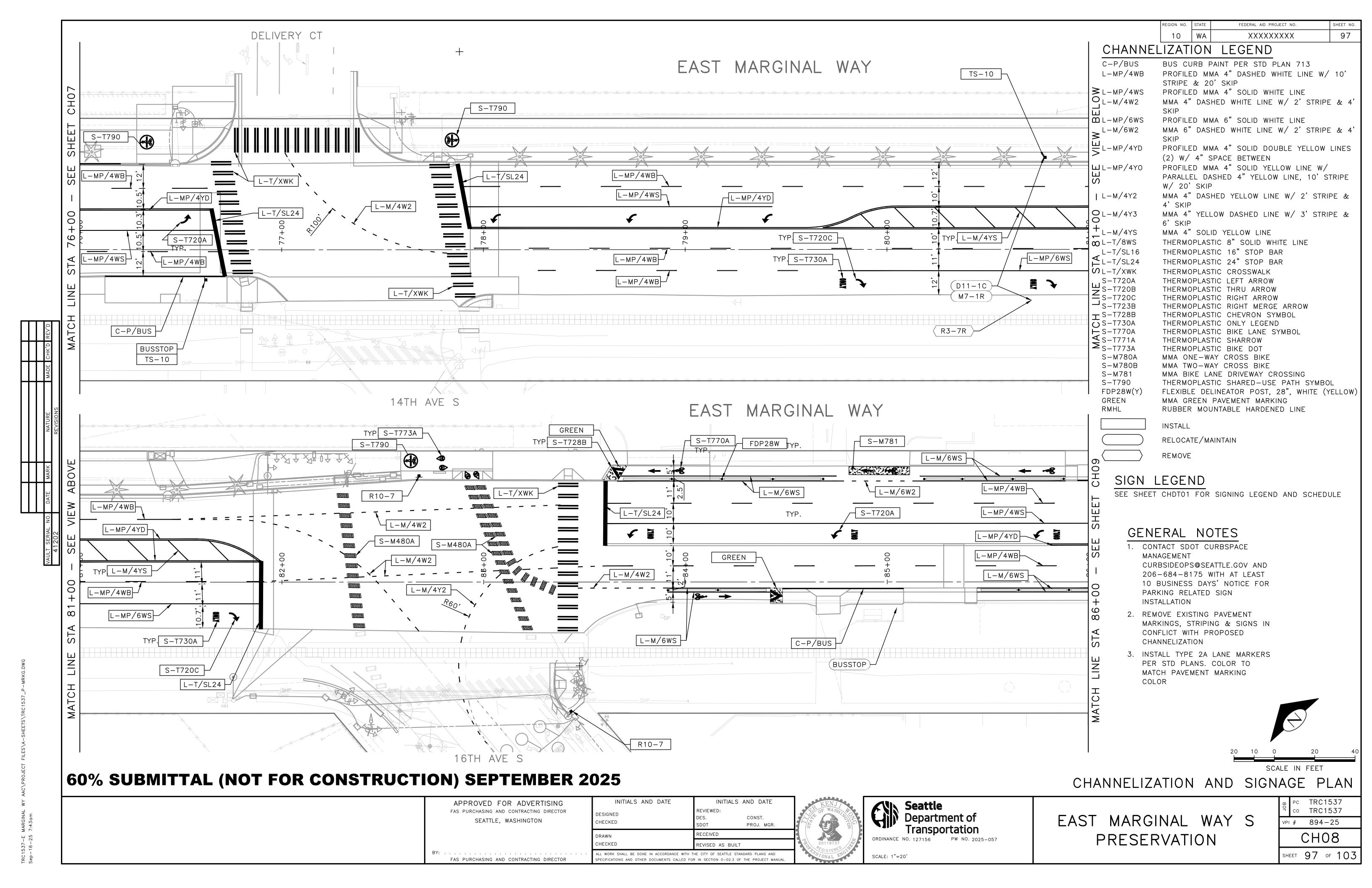
PC TRC1537 co TRC1537 VPI # 894-25

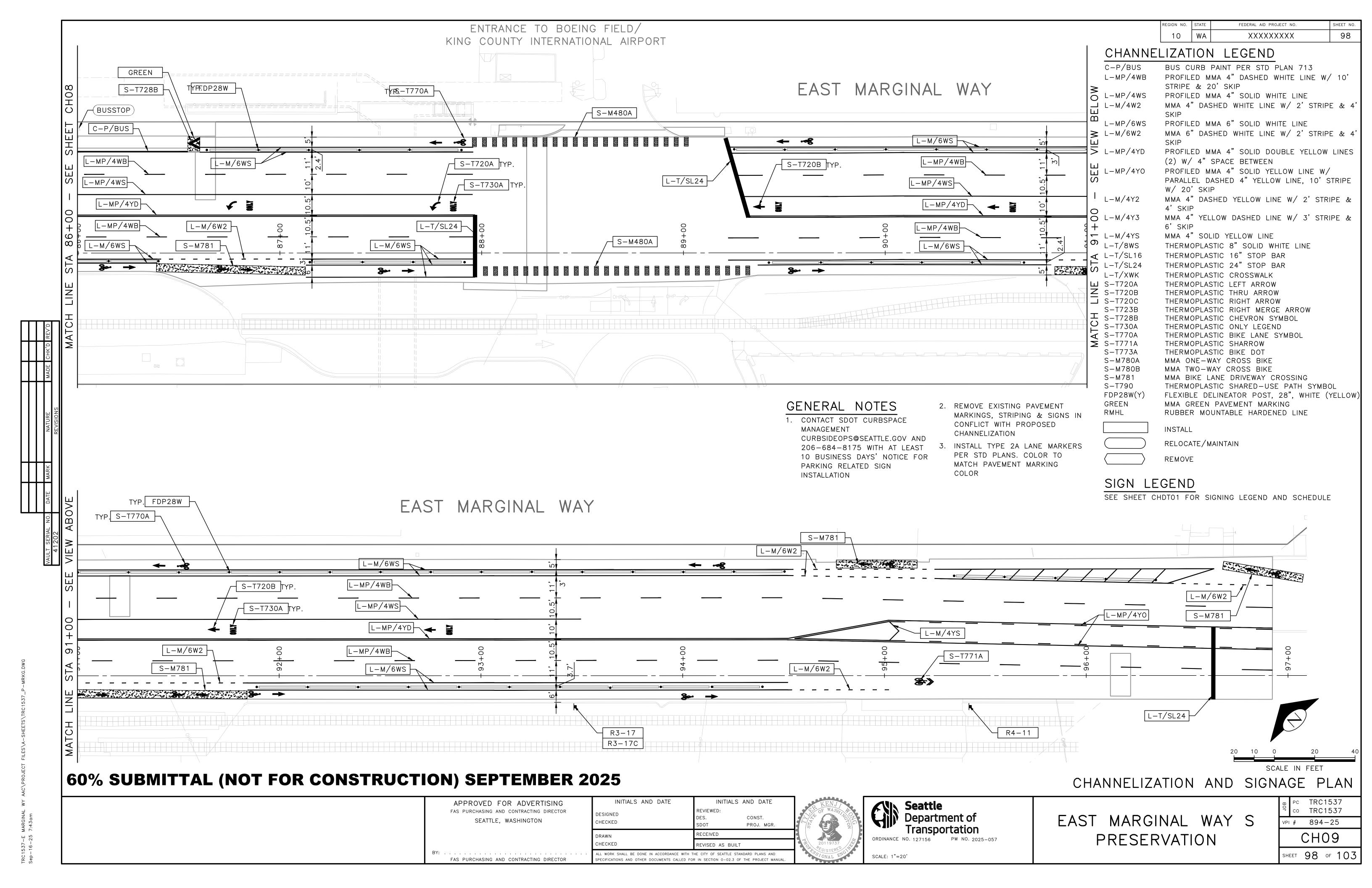
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SHEET 94 OF 103









SIGN SCHEDULE

SION SOILDOLL						
SIGN CODE	SIGN TEXT/ DESCREPTION	SIGN IMAGE	SIGN SIZE			
BUSSTOP	CUSTOM BUS STOP SIGN	BUS 100 A SPORT OF SP	VAR			
D11-1C	[BIKE] DESTINATION 1 DESTINATION 2	To South Park To Green River Trail	24x18			
M1-TU	TRUCK ROUTE [UP ARROW]	TRUCK ROUTE	30x36			
M7-1R	[RIGHT ARROW]		12x9			
R1-1	STOP	STOP	30x30 (OR 18X18)			
R3-1D	[NO RIGHT TURN] EXCEPT LOCAL ACCESS	EXCEPT LOCAL ACCESS	24×36			
R3-5R	[45R CURVE ARROW] ONLY	ONLY	30X36			
R3-7R	RIGHT LANE MUST TURN RIGHT	RIGHT LANE MUST TURN RIGHT	30X30			
R3-83TTR	[THRU] ONLY [THRU] ONLY [RIGHT] ONLY	ONLY ONLY ONLY	30x48			
R3-9A	[45R CURVE DW ARROW] [45L CURVE ARROW] ONLY	ONLY	24X36			
R3-17	[BIKE], BIKE LANE	BIKE LANE	24X18			
R3-17C	ENDS	ENDS	24×8			

SIGN SCHEDULE (CONT.)

			,
SIGN	SIGN TEXT/	SIGN	SIGN
CODE	DESCREPTION	IMAGE	SIZE
R4-11	BIKES MAY USE FULL LANE	MAY USE FULL LANE	30X30
R7-NP	[RED SLASHED CIRCLE] P	P	12X12
R7-WI30	[CIRCLE SLASH P] WITHIN 30 FEET	WITHIN 30 FEET	12X18
R9-6	[BIKE] YIELD TO PEDS	YIELD TO PEDS	12X18
R10-7	DO NOT BLOCK INTERSECTION	DO NOT BLOCK INTERSECTION	24X30
R10-15	TURNING VEHICLES [STOP SIGN] FOR [PED SYMBOL]	TURNING VEHICLES STOP FOR	30X30
R10-15RA	TURNING VEHICLES [JOINED UP RIGHT ARROW] [STOP SIGN] FOR [PED SYMBOL] [BIKESYMBOL]	TURNING POENICLES TOP FOR TO	30X30
SNS	STREET NAME SIGN	1st Ave N Example Only	VariesX9

SIGNING LEGEND

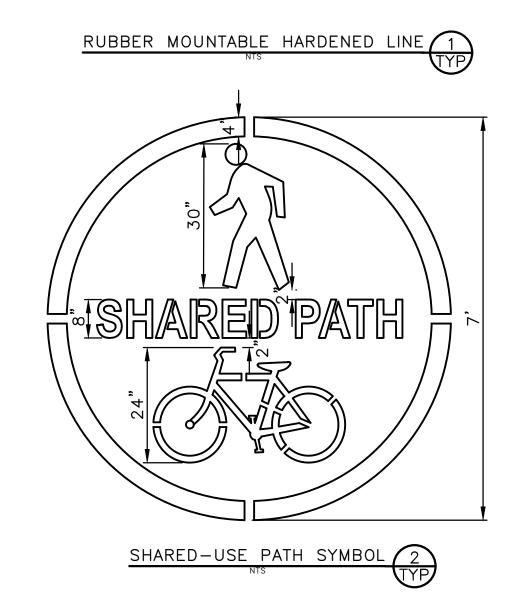
RED AND WHITE SLEEVE PER STD PLAN 620 SNS STREET NAME SIGN(S) TS-10 10' SIGN POST PER STD PLAN 625 TS-12 12' SIGN POST PER STD PLAN 625

INSTALL REMOVE

RELOCATE/ MAINTAIN

ONE RUBBER BUMP SECTION WITH TWO END CAPS ONE RUBBER BUMP SECTION WITH ONE END CAP ONE RUBBER BUMP SECTION WHITE, MATCH STRIPING COLOR

- 1. RUBBER BUMP HEIGHT IS 2.25"
- 2. AVOID INSTALLING RUBBER BUMP OVER UTILITY ACCESS POINTS OR WITHIN CROSSING AREA.



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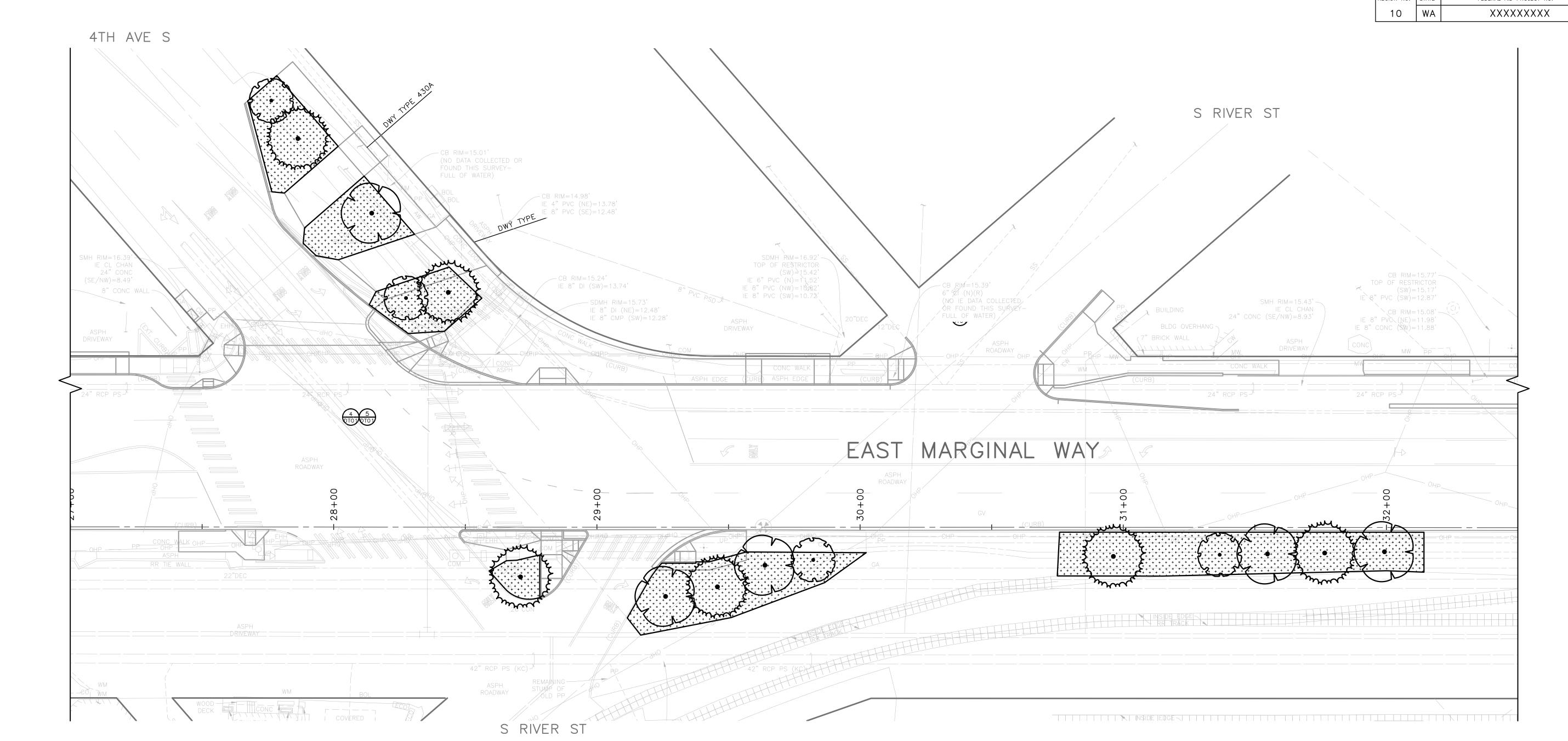
INITIALS AND DATE				
REVIEWED: DES. CONST. SDOT PROJ. MGR.				
RECEIVED				
REVISED AS BUILT				
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EAST MARGINAL WAY S PRESERVATION

CHANNELIZATION DETAILS AND SIGNAGE SCHEDULE VPI # 894-25 CHDT01 SHEET 99 OF 103



GENERAL LANDSCAPE NOTES

- SEE LANDSCAPE DETAILS FOR PLANT SCHEDULE AND QUANTITIES.
- 2. PREPARE PLANTING STRIP IN ACCORDANCE WITH SOIL PREPARATION DETAIL 1/LPD01 AND SECTION 8-02.3(4).
- 3. PRIOR TO PLANTING, ENGINEER TO REVIEW PLANT MATERIAL PER SECTION 9-14.6(5) AND PLANT LAYOUT PER 8-02.3(5).
- 4. INSTALL TREES PER STD PLAN 100a AND SECTION 8-02.3(6)B.
- 5. INSTALL PLANTS PER STD PLAN 110 AND STD PLAN 112.

20 10 0 20 40 SCALE IN FEET LANDSCAPING PLAN

60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

APPROVED FOR ADVERTISING

FAS PURCHASING AND CONTRACTING DIRECTOR

SEATTLE, WASHINGTON

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INITIALS AND DATE				
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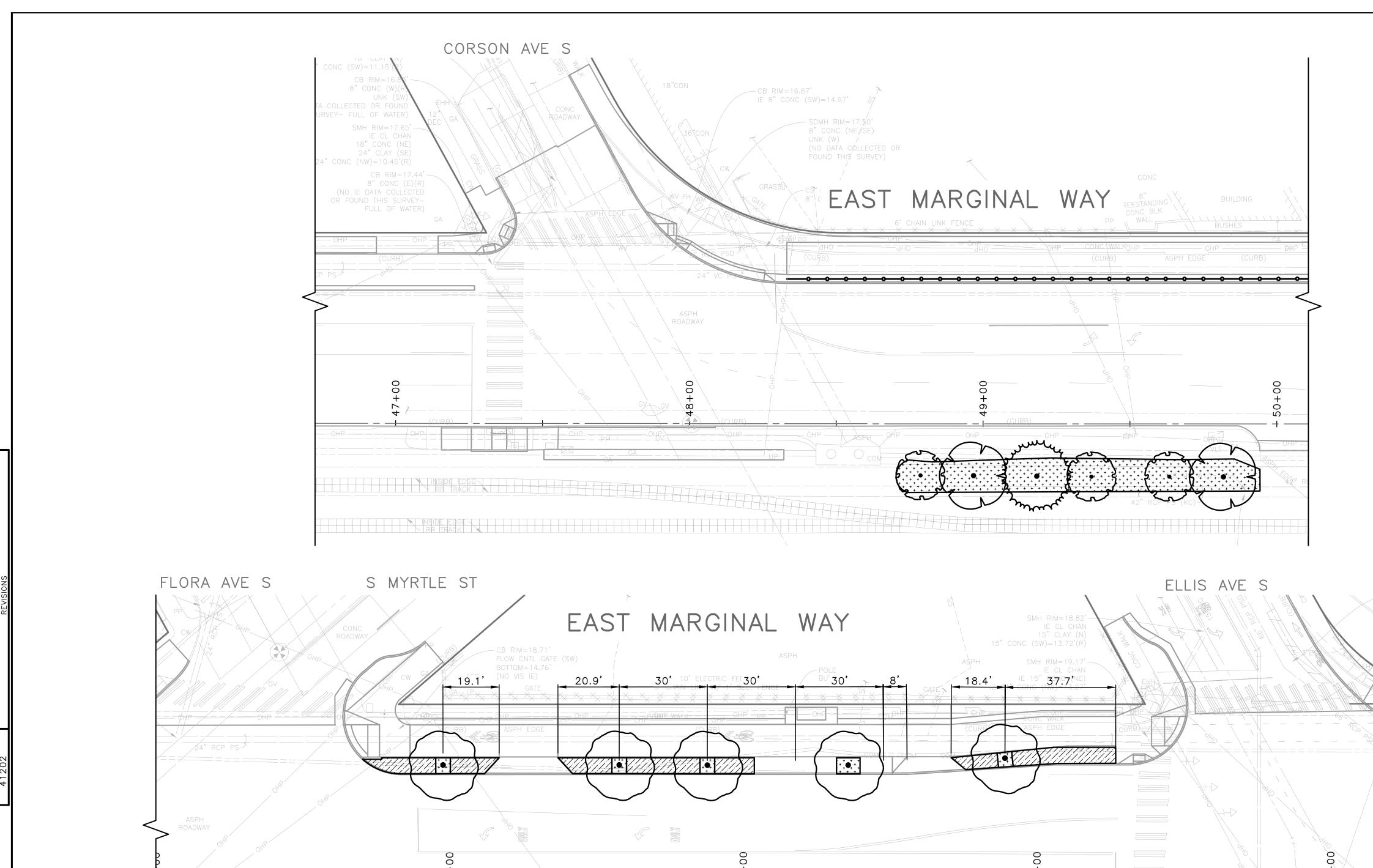




EAST MARGINAL WAY S
PRESERVATION

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JOB		TRC1537	
)ſ	CO	TRC1537	
VPI # 894-25			
LP01			
SHI	еет 1	00 of 103	

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GENERAL LANDSCAPE NOTES

- SEE LANDSCAPE DETAILS FOR PLANT SCHEDULE AND QUANTITIES.
- 2. PREPARE PLANTING STRIP IN ACCORDANCE WITH SOIL PREPARATION DETAIL 1/LPD01 AND SECTION 8-02.3(4).
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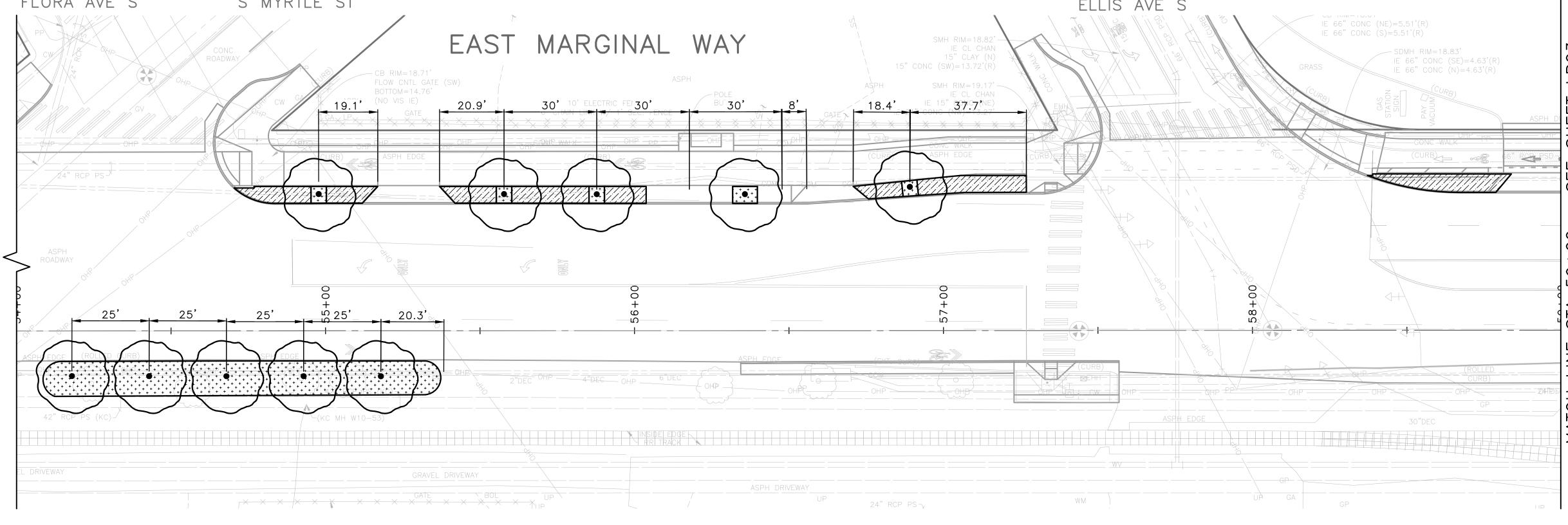
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FEDERAL AID PROJECT NO.

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- 4. INSTALL TREES PER STD PLAN 100a AND SECTION 8-02.3(6)B.
- 5. INSTALL PLANTS PER STD PLAN 110 AND STD PLAN 112.



20 10 0 20 40

SCALE IN FEET

60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

APPROVED FOR ADVERTISING
FAS PURCHASING AND CONTRACTING DIRECTOR
SEATTLE, WASHINGTON

DESIGNED CHECKED REVIEWED: DES. CONST. SDOT PROJ. MGR.				
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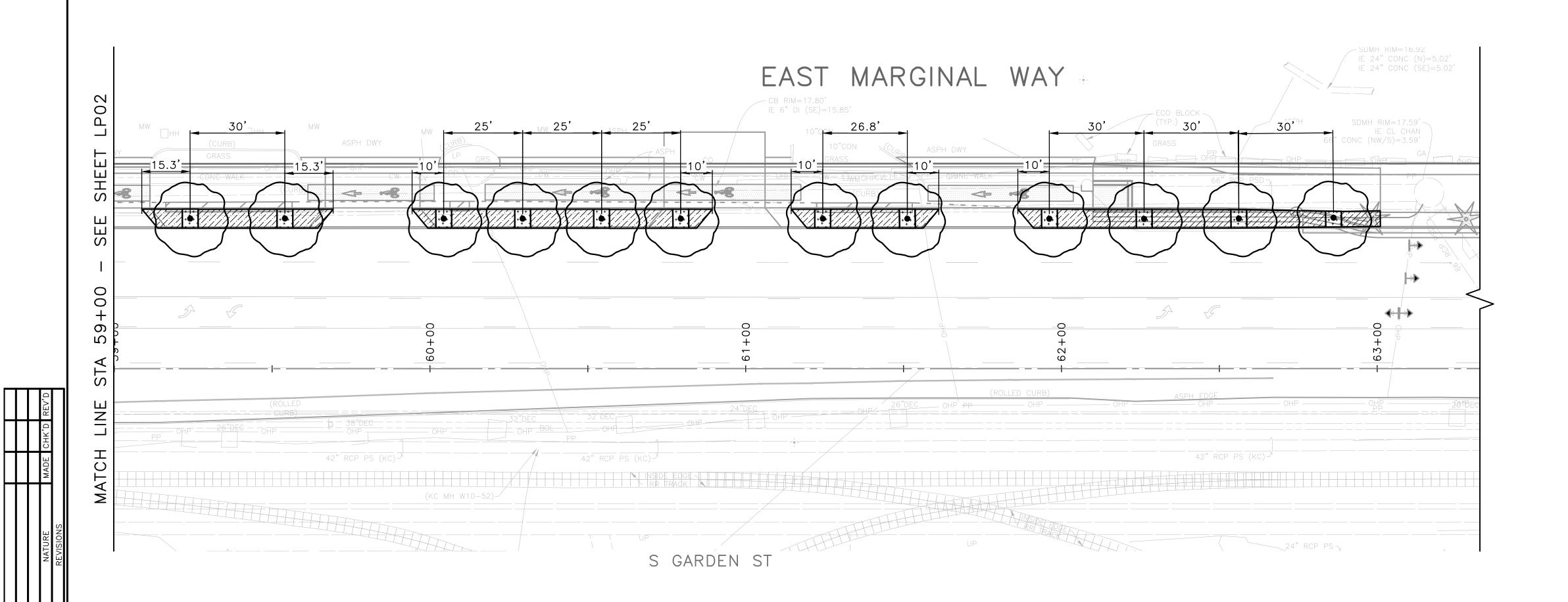




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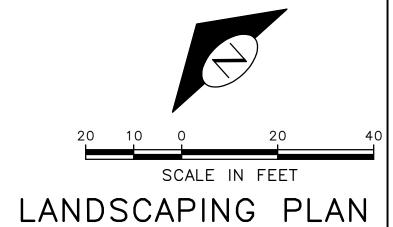
LANDSCAPING PLAN					
	JOB	PC CO	TRC1537 TRC1537		
WAY S	VPI	#	894-25		
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GENERAL LANDSCAPE NOTES

- 1. SEE LANDSCAPE DETAILS FOR PLANT SCHEDULE AND QUANTITIES.
- 2. PREPARE PLANTING STRIP IN ACCORDANCE WITH SOIL PREPARATION DETAIL 1/LPD01 AND SECTION 8-02.3(4).
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60% SUBMITTAL (NOT FOR CONSTRUCTION) SEPTEMBER 2025

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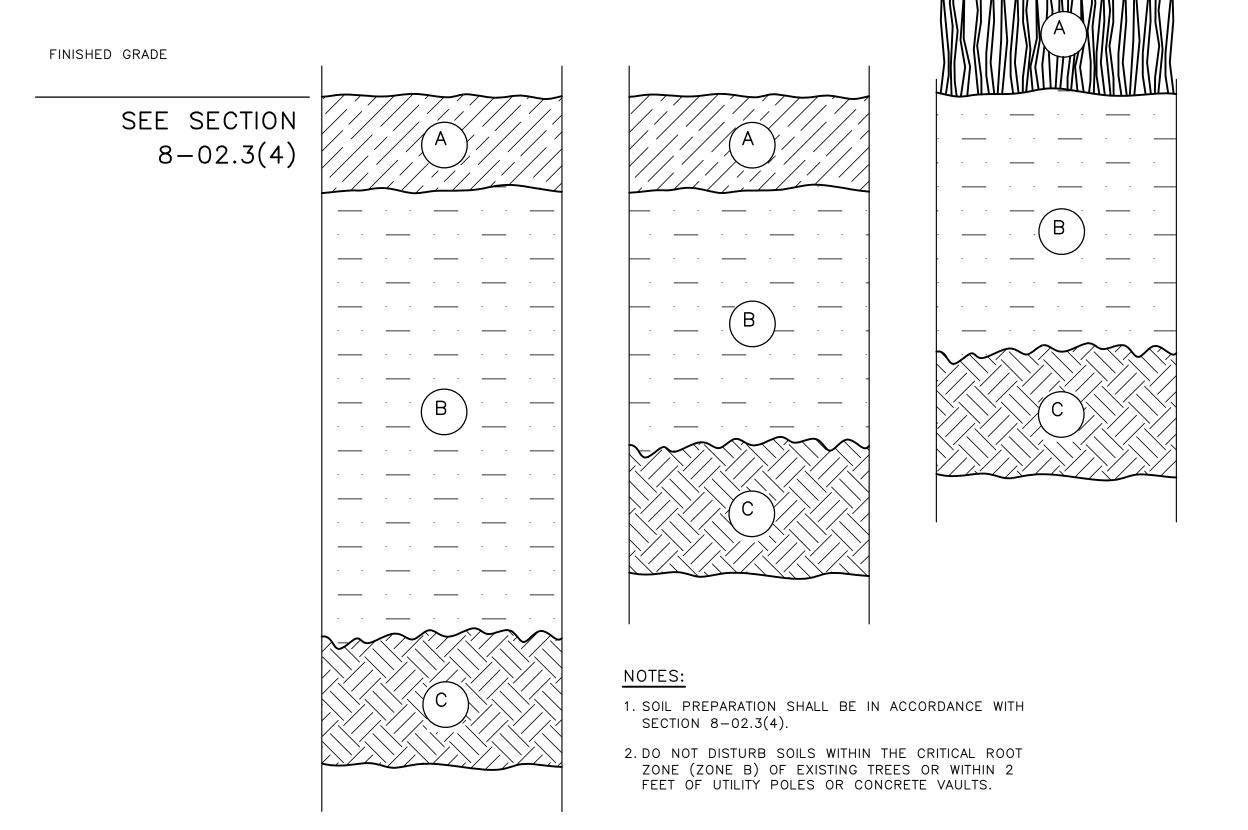


EAST MARGINAL WAY S PRESERVATION

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VPI	#	894	-2	5	
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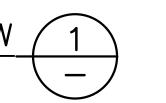
PLANTING SCHEDULE

TREES						
SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE	QTY		
	TBD	TBD	2 TO 2.5 IN CAL, B&B, 12 TO 14 FT TALL, STREET TREE FORM (NO BRANCHES LOWER THAN 6 FT HT)	7		
•	TBD	TBD	2 TO 2.5 IN CAL, B&B, 12 TO 14 FT TALL, STREET TREE FORM (NO BRANCHES LOWER THAN 6 FT HT)	22		
33 o k	TBD	TBD	5 TO 6 FEET TALL, B&B, NATURAL FORM (NO SHEARING)	7		
	TBD	TBD	2 TO 2.5 IN CAL, B&B, 12 TO 14 FT TALL, STREET TREE FORM (NO BRANCHES LOWER THAN 6 FT HT)	7		
GROUNDCOVERS						
	SEEDING MIX #5 (LOW GROWING, DROUGHT TOLERANT GRASS AND HERBACEOUS MIX) 950 SF					
ARBORIST WOOD CHIP MULCH				84 CY		

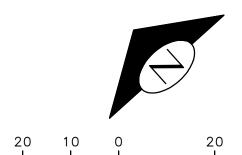


SOIL LAYERS	NEW TREES (5 FT RADIUS)	PLANTING AREAS	GRASS/LAWN AREAS
A	MULCH AT 3-INCH DEPTH	MULCH AT 3-INCH DEPTH	TURF OR SEEDING
В	14-INCH DEPTH PLACE 14-INCH DEPTH OF PLANTING SOIL AS DESCRIBED IN SECTION 9-14.1(5)	8-INCH DEPTH PLACE 8-INCH DEPTH OF PLANTING SOIL AS DESCRIBED IN SECTION 9-14.1(5)	8-INCH DEPTH PLACE 8-INCH DEPTH OF PLANTING SOIL AS DESCRIBED IN SECTION 9-14.1(5)
С	4 INCHES OF SCARIFIED (LOOSENED) SUBGRADE	4 INCHES OF SCARIFIED (LOOSENED) SUBGRADE	4 INCHES OF SCARIFIED (LOOSENED) SUBGRADE SOIL

SOIL PREPARATION - SECTION VIEW



GRASS/LAWN AREAS



SCALE IN FEET

LANDSCAPING DETAILS

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SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL





EAST MARGINAL WAY S PRESERVATION

co TRC1537 VPI # 894-25 LPDT01 SHEET 103 OF 103