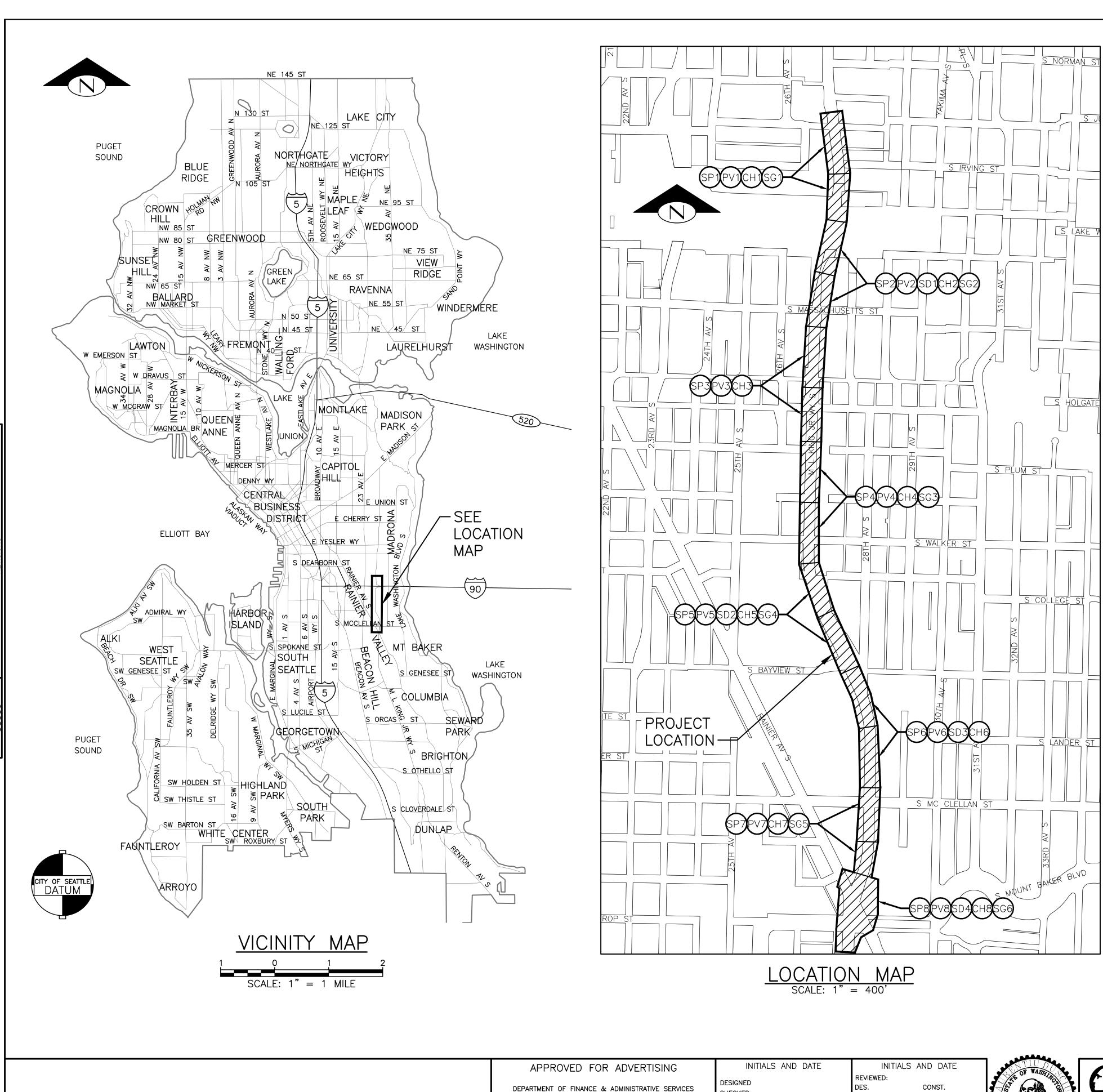
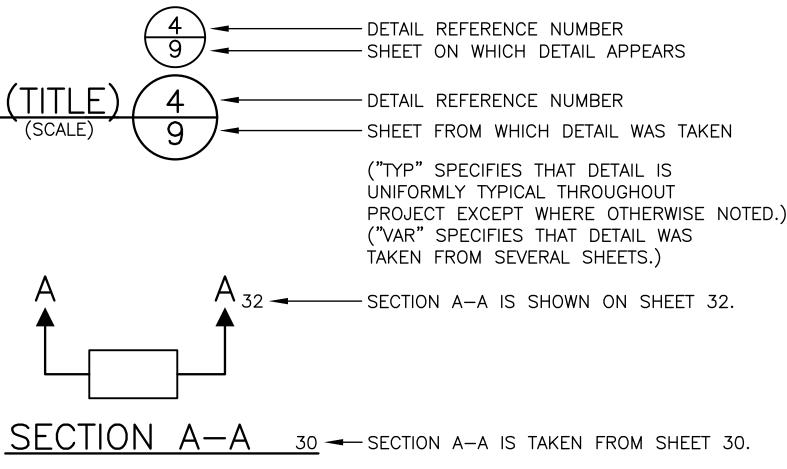
PW#2021-057







APPROVED FOR ADVERTISING DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES SEATTLE, WASHINGTON	INITIALS AND DATE DESIGNED CHECKED	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR.	OF WASHING	Seattle Department of Transportation
	DRAWN	RECEIVED		ORDINANCE NO. 126237 PW NO. 2021–057
Pamela Honma Digitally signed by Pamela Honma Date: 2023.04.11 14:19:02 -07'00'	CHECKED	REVISED AS BUILT	55448 CISTERED	ORDINANCE NO. 120237 PW NO. 2021-037
BY:	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FO		04/11/23	SCALE: AS NOTED

REGION NO.	EGION NO. STAT	TATE	FEDERAL AID PROJECT NO.	SHEET NO.
10	10 W.	WA	CM-TAP-HLP-1567(002)	1

SHEET INDEX				
SHEET	DRAWING	SHEET DESCRIPTION		
1	CV1	COVER		
2	NT1	GENERAL NOTES		
3 - 7	SV1-SV5	SURVEY CONTROL		
8 - 9	RW1-RW2	RIGHT OF WAY		
10 - 17	SP1-SP8	SITE PREPARATION		
18 - 25	PV1-PV8	PAVING		
26 - 29	PVDT1-PVDT4	PAVING DETAILS		
30 - 35	CR1-CR6	CURB RAMPS		
36 - 39	SD1-SD4	DRAINAGE		
40 - 42	SDDT1-SDDT3	DRAINAGE PROFILE		
43 - 50	CH1-CH8	CHANNELIZATION AND SIGNING		
51-52	CHDT1-CHDT2	CHANNELIZATION AND SIGNING DETAILS		
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DETAIL AND SECTION REFERENCING



		C	VC	ER	
JOB	PC CO		C109 C109		
vpi # 792			2-2	63	
CV1					
SHEET		1	OF	71	

GENERAL NOTES

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

- 1. ALL WORK MUST CONFORM TO THE 2022 EDITION OF WSDOT DIVISION 1 STANDARD SPECIFICATIONS FOR ROAD, BRIDGE AND MUNICIPAL CONSTRUCTION, THE 2020 EDITION OF THE CITY OF SEATTLE STANDARD SPECIFICATIONS FOR ROAD. BRIDGE AND MUNICIPAL CONSTRUCTION, THE 2020 EDITION OF THE CITY OF SEATTLE STANDARD PLANS FOR MUNICIPAL CONSTRUCTION, 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. PERFORM NO WORK WHICH WOULD REMOVE, ADJUST, DESTROY OR OTHERWISE MAKE A SURVEY MONUMENT NO LONGER VISIBLE OR READILY ACCESSIBLE WITHOUT A PERMIT FROM THE WASHINGTON STATE DEPARTMENT OF NATURAL RESOURCES. SEE SECTION 1-07.16(1).
- 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.
- 6. RESTORATION OF CONTRACTOR DAMAGE TO EXISTING UTILITIES MUST BE AT THE CONTRACTOR'S EXPENSE. SEE SECTIONS 1-07.13 AND 1-07.16.
- 7. THE CONTRACTOR MUST NOTIFY THE UTILITIES FOR UNDERGROUND UTILITY LOCATIONS BEFORE COMMENCEMENT OF ANY EXCAVATION. ADVANCE NOTIFICATION IS REQUIRED. SEE SECTION 1-07.28.
- 8. FOR NOTIFICATION AND COORDINATION REQUIREMENTS, INCLUDING COMMUNICATION WITH METRO TRANSIT, SEE SECTIONS 1-07.17 AND 1-07.28.
- 9. 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.

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 PLAN (SP) FOR APPROVAL BY THE ENGINEER PRIOR TO CONSTRUCTION. SEE SECTIONS 1-07.15 AND 8-01.

METRO COORDINATION NOTES

- 1. TO SCHEDULE BUS SHELTER REMOVAL BY METRO, CONTACT PLANSREVIEW@KINGCOUNTY.GOV. ADVANCE NOTIFICATION OF 3 WEEKS IS REQUIRED. SEE SECTION 1-07.28 ITEM 4.
- 2. ALL METRO SHELTER FOOTINGS MUST BE INSPECTED BY METRO BEFORE ANY CONCRETE IS POURED. CONTACT METRO INSPECTORS AT 206-263-1370 OR 206-947-1574 OR PAUL.MILLER@KINGCOUNTY.GOV. ADVANCE NOTICE OF 3 WORKING DAYS IS REQUIRED.
- 3. AFTER BUS SHELTER FOOTINGS ARE INSTALLED, CONTACT PLANSREVIEW@KINGCOUNTY.GOV TO SCHEDULE BUS SHELTER FRAME INSTALLATION AND BUS STOP FLAG POST INSTALLATION.

APPROVED FOR

DEPARTMENT OF FINANCE & SEATTLE, WASHINGTON

PW#2021-057

BY: PURCHASING AND

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.
- 3. 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. WMA SURFACE COURSE FOR ROADWAY MUST BE CLASS 1/2", PG58V-22 FOR 10 MILLION ESAL'S.
- 6. HMA BASE COURSE FOR ROADWAY MUST BE CLASS 1", PG58V-22 FOR 10 MILLION ESAL'S.
- 7. PRIOR TO SAWCUT AND REMOVAL FOR BASE REPAIR, THE CONTRACTOR MUST HAVE THE LIMITS VERIFIED BY THE ENGINEER. THE OWNER RESERVES THE RIGHT TO IDENTIFY ADDITIONAL AREAS OF BASE REPAIR AFTER PLANING.
- 8. 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.
- 9. 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.
- 10. 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.

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 2011) 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 A NON-COMPLIANT SLOPES AN/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 2018 TRAFFIC CONTROL MANUAL FOR IN-STREET WORK.
- 5. FOR ASSET MANAGEMENT PURPOSES, THIS PROJECT INCLUDES THE FOLLOWING:

NEW CURB RAMPS	11
REBUILT CURB RAMPS	19
PROJECT TOTAL	30

SIGNAL NOTES UNLESS OTHERWISE NOTED ON THE DRAWINGS:

- NOTE 16.
- 8-31.3(9)B.
- SIGNALIZED INTERSECTIONS.

SIGNING & CHANNELIZATION NOTES UNLESS OTHERWISE NOTED ON THE DRAWINGS:

DRAINAGE NOTES UNLESS OTHERWISE NOTED ON THE DRAWINGS:

- ENGINEER.

OR ADVERTISING	INITIALS AND DATE	INITIALS AND DATE	NTIUDIA	CUN Seattle
& ADMINISTRATIVE SERVICES	DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.	aurent ausciac	Department of
	DRAWN	RECEIVED		ORDINANCE NO. 126237 PW NO. 2021–057
	CHECKED	REVISED AS BUILT	55448 CISTERED	ORDINANCE NO. 120237 FW NO. 2021-037
ND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR		0.57/ONAL EN 04/11/23	SCALE: 1"=20'

REGION NO.	STATE	FEDERAL AID PROJECT NO.	SHEET NO.
10	WA	CM-TAP-HLP-1567(002)	2

1. THE CONTRACTOR MUST IMMEDIATELY REPORT ANY DAMAGE TO THE TRAFFIC SIGNAL SYSTEM, INCLUDING CONDUIT AND THE DETECTOR LOOPS. SEE SECTION 1-07.28

2. THE TRAFFIC SIGNAL SYSTEM INTERCONNECT CABLE AND SIGNAL WIRE SERVICE, VIDEO. OR MASTER CABLE MUST NOT BE SPICED. SEE SECTIONS 8-31.3(8)A AND

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.

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.

1. TO ORDER SDOT PROVIDED SIGNS, OR TO COORDINATE SDOT'S INSTALLATION OF SIGNS, SEE SECTION 8-21.3(1). ADVANCE NOTIFICATION IS REQUIRED. CONTACT SDOT SIGNS AND MARKING SHOP AT (206)233-7104.

2. FOR REQUIREMENTS ON LAYOUT AND VERIFICATION OF CHANNELIZATION FEATURES, SEE SECTION 8-22.3(1). ADVANCE NOTIFICATION IS REQUIRED.

3. FOR SIGNING AND STRIPING DETAILS NOT SHOWN IN THESE DRAWINGS, SEE 600 SERIES AND 700 SERIES STANDARD PLANS.

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

3. BEDDING FOR INLET CONNECTION AND CATCH BASIN CONNECTION PIPES MUST BE CLASS B. SEE STD PLAN 285. BACKFILL MUST BE MINERAL AGGREGATE TYPE 17.

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.

S JUDKINS ST TO

RAINIER AVE S



NT1

SHEET 2 OF 71

PROJECT NUMBER: NS01007 LSTR_2020_G328 PROJECT NAME: MLK PBL

SURVEY PROJECT FOLDER NUMBER: 261-1502

REFERENCE DOCUMENTS: 265-467

<u>DATE:</u> 2/10/2021

PRJ. SURVEYOR: GREG BROOKS

PRIMARY CREW: RENE HUGHES, BRIAN REYES

OFFICE TECH: CHARLIE BECK

<u>R/W CREATED BY:</u> GREG BROOKS

<u>Georegistration notes:</u> se 1/4 of sec 4, t24n, r4e

FIELD MEASUREMENTS FOR THIS SURVEY PERFORMED WITH A 3" TRIMBLE TOTAL STATION USING TRAVERSE METHODS THAT

MEET OR EXCEED ACCURACY REQUIREMENTS CONTAINED IN WAC 332.130.090.

THIS SURVEY WAS CONDUCTED WITHOUT THE BENEFIT OF A CURRENT TITLE REPORT AND THEREFORE DOES NOT CLAIM TO SHOW ALL EASEMENTS OR RESTRICTIONS OF RECORD, IF ANY.

SPU SURVEY WAS TASKED WITH VERIFYING THE CENTERLINE ALIGMENTS AND RIGHT-OF-WAY FOR THIS PROJECT, AND DEVELOPING A SET OF SURVEY CONTROL PLANS. SPU SURVEY VISITED ALL ROADWAY MONS SHOWN, AND THE CENTERLINE ALIGNMENTS, AND RIGHT-OF-WAY LINES SHOWN HERE WERE VERIFIED FOR DESIGN TEAMS. CONTROL POINTS SHOWN IN "PRIMARY SURVEY CONTROL TABLE SPU" WERE SET DURING THE INTIAL PHASES OF THIS PROJECT, AND WERE USED FOR TOPOGRAPHIC SURVEY ALONG SOUTH BAYVIEW ST, AND FOR AREAS TO THE SOUTH.

PRIMARY SURVEY CONTROL POINTS 300-311, WERE SET BY OTHERS, AND USED FOR THE TOPOGRAHIC SURVEY & MAPPING PERFORNMED NORTH OF SOUTH BAYVIEW ST. - THESE POINTS WERE NOT VERIFIED AS PART OF THE SPU SURVEY.

Primary Survey Control Table					
Point # Northin		Easting	Elevation	Description	
300	219417.82	1279082.72	161.94	MAG	
301	219088.13	1279182.07	165.43	RC	
302	218797.75	1279112.30	163.38	RC	
303	218460.17	1279123.45	152.76	MAG	
304	218067.11	1279029.39	120.55	TL	
305	217697.82	1278938.41	116.31	RC	
306	217340.72	1278993.86	116.80	RC	
308	215761.85	1279016.97	80.89	RC	
309	217004.58	1278978.24	109.12	RC	
310	216620.73	1278904.50	100.21	MAG	
311	216311.59	1278902.22	93.49	MAG	

Survey Monumer		nt Preservo	ation Table
Point #	Northing	Easting	Description
102	216335.73	1278932.56	MIC 40401402
103	215819.54	1279023.25	MIC 40401403
104	215803.24	1279031.15	MIC 40401404
105	215359.49	1279247.28	MIC 40401405
106	215275.99	1279287.89	MIC 40401406
107	214817.20	1279388.40	MIC 40401407
108	214391.33	1279627.17	MIC 40401408
109	214396.25	1279379.38	MIC 40401409
111	214405.73	1278895.09	MIC 40401501
113	215358.61	1279900.01	MIC 40401503
130	214100.13	1279372.94	MIC 40401705
139	212639.25	1279401.68	MIC 40401804
140	212783.23	1279694.11	MIC 40401805
141	213160.01	1279508.52	MIC 40401806
142	213201.38	1279488.15	MIC 40401807
143	213518.70	1279860.15	MIC 40401901
147	213795.11	1279301.08	MIC 40385402
148	213867.82	1279160.00	MIC 40391301

Surve	y Monume	Monument Preservation Table				
Point #	Northing	Easting	Description			
149	213497.16	1279342.59	MIC 40391302			
200	216645.74	1278940.36	MIC 40000301			
201	216650.89	1278721.73	MIC 40000301			
202	217005.60	1278949.09	MIC 40000303			
203	217315.51	1278956.65	MIC 40000304			
204	217316.01	1278936.92	MIC 40000305			
205	217525.61	1278941.00	MIC 40000306			
206	217524.73	1278971.97	MIC 40000401			
207	217531.09	1278712.14	MIC 40000402			
208	218045.59	1278727.76	MIC 40000403			
209	218040.83	1278987.50	MIC 40000404			
210	218031.55	1279247.52	MIC 40000405			
211	219115.50	1279150.93	MIC 40000406			
212	219110.95	1279500.29	MIC 40000407			
213	219384.74	1279511.34	MIC 40000408			

1279513.51 MIC 40000501

1279111.46

1278905.64

MIC 40000502

MIC 40000503

HORIZONTAL DATUM: NAD83-2011 EPOCH 2010.00 DERIVED FROM THE WSRN AND NGS CORS

BASIS OF BEARING: WASHINGTON STATE PLANE COORDINATE SYSTEM, NORTH ZONE

ELEV= 118.21', CL INTERSECTION OF MLK & MASSACHUSETTS

PROJECT COMBINED GRID FACTOR: 0.9999827515

SCALE FACTOR BASIS: NORTHING: 218040.83 EASTING: 1278987.50

SURVEY MONUMENTATION: WHEN PROPOSED CONSTRUCTION, CHANGES TO PROPOSED CONSTRUCTION,

CONTRACTOR MUST PROVIDE THE ENGINEER WITH A COPY THE DEPARTMENT

OR OTHER ACTIVITY REQUIRES REMOVAL OR DESTRUCTION OF A SURVEY

OF NATURAL RESOURCES (DNR) PERMIT AUTHORIZING THE REMOVAL OR

DISTURBANCE OR COVERING OF A SURVEY MONUMENT SUCH THAT THE

COPY OF THE DNR FINAL REPORT FORM WITH EVIDENCE THAT EACH

PRE-CONSTRUCTION POSITION. FOR PERMITTING INFORMATION SEE

AT THE TIME THE PERMITS ARE PROVIDED TO THE ENGINEER, THE

MANAGER, SEATTLE PUBLIC UTILITIES, PHYSICAL ADDRESS: SEATTLE

MUNICIPAL TOWER, 700 FIFTH AVENUE, OR MAILING ADDRESS: PO BOX

CONTRACTOR MUST FORWARD A COPY OF THIS INITIAL DNR PERMIT WITH

AUTHORIZING SIGNATURES AND FINAL REPORT FORM TO THE LAND SURVEY

Primary Survey Control Table SPU

Point # Northing Easting Elevation Description

1279386.91

332 213514.82 1279378.78 51.14 MAG 40401903

73.46 MAG 40401608

MAG 40401609

68.35

SURVEY MONUMENT HAS BEEN REPLACED OR RESTORED TO ITS

SURVEY POINT IS NO LONGER VISIBLE OR READILY ACCESSIBLE. BEFORE

PHYSICAL COMPLETION, THE CONTRACTOR MUST PROVIDE THE ENGINEER A

HTTP://WWW.DNR.WA.GOV/PUBLICATIONS/ENG_PLSO_REMOVE_DESTROY_MONUMENT.ZIP

MONUMENT, AT LEAST 2 WORKING DAYS PRIOR TO THIS WORK, THE

DESTRUCTION OF THE SURVEY MONUMENT PER WAC 332-120.

REMOVAL OR DESTRUCTION IS DEFINED TO MEAN THE PHYSICAL

PROJECT SCALE FACTOR: 0.9999846959

CONVERGENCE ANGLE: -1°05'25.855"

OR CALL DNR AT (360) 902-1230.

34018, SEATTLE, WA 98124-4018.

319

320

323

324

328

329

330

331

214

215

216

219440.07

219399.22

219406.92

318 215380.84 1279202.80

214906.62

<u>vertical benchmarks:</u> Mic #209 Punch in 3/8" brass plug in conc mic dn 0.80'

VERTICAL DATUM: NAVD88

PROJECT FIELD BOOK:

#4000 PGS: 3—6

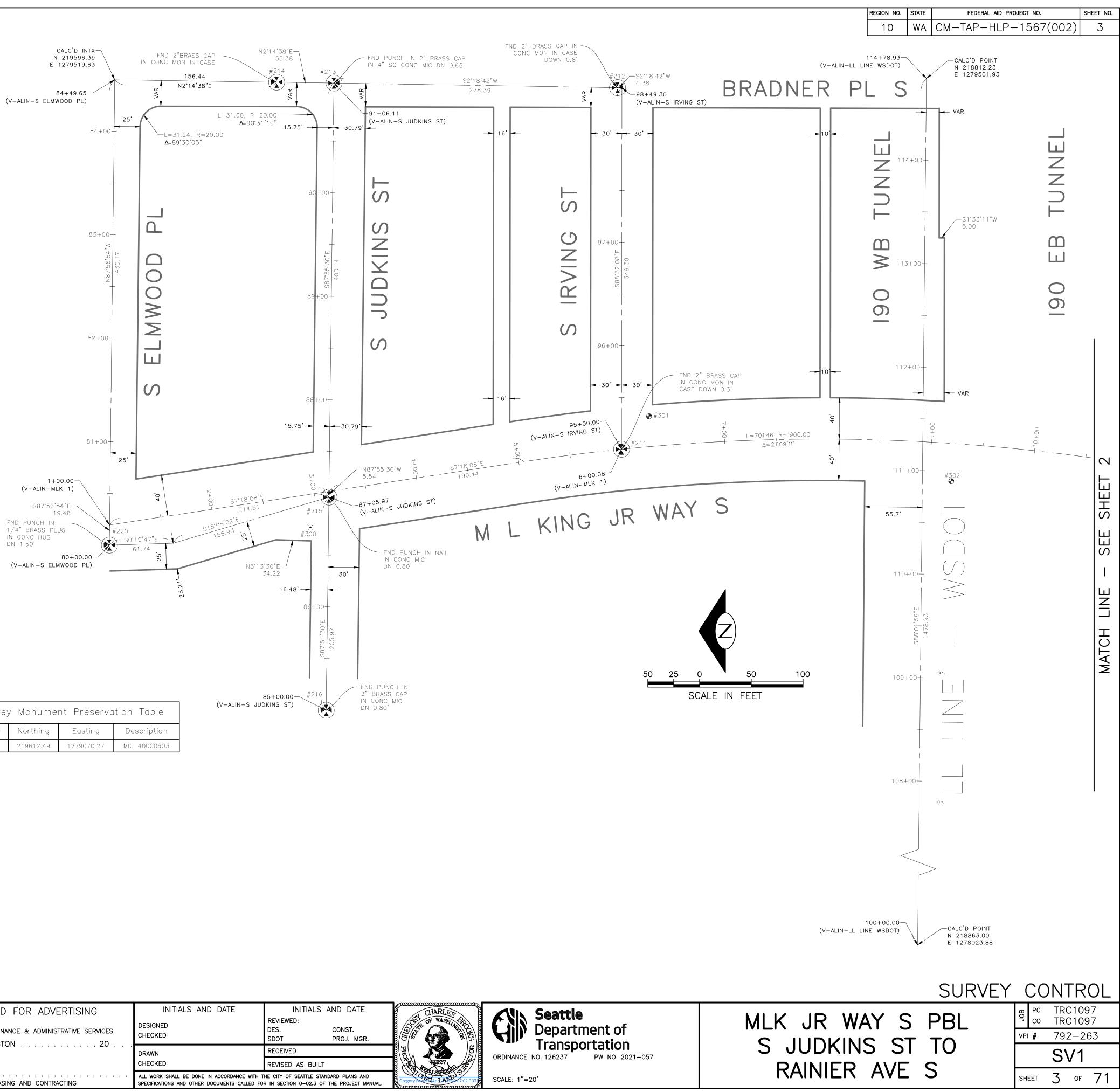
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214439.40	1279350.80	61.36	MAG 40401610
213761.50	1279258.60	52.19	MAG 40401704
214095.99	1279372.54	57.20	MAG 40401706
213565.90	1279200.80	51.60	MAG 40401801
213193.18	1279252.44	53.80	MAG 40401802
213000.75	1279249.50	55.74	MAG 40401803
213160.50	1279470.27	49.90	MAG 40401902

	Survey	/ M
	Point #	No
2	220	21
1		

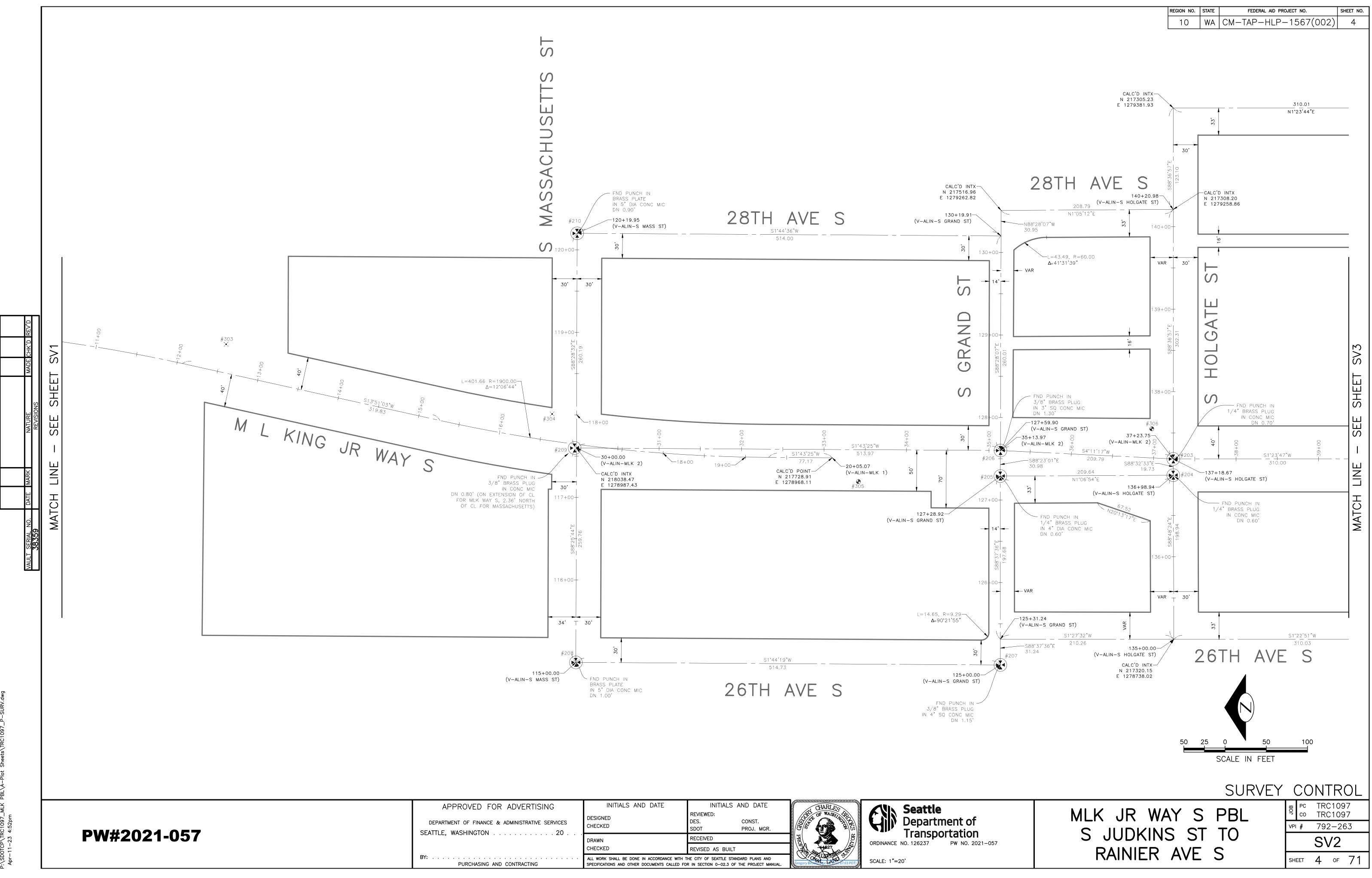
APPROVED FOR DEPARTMENT OF FINANCE SEATTLE, WASHINGTON

PW#2021-057

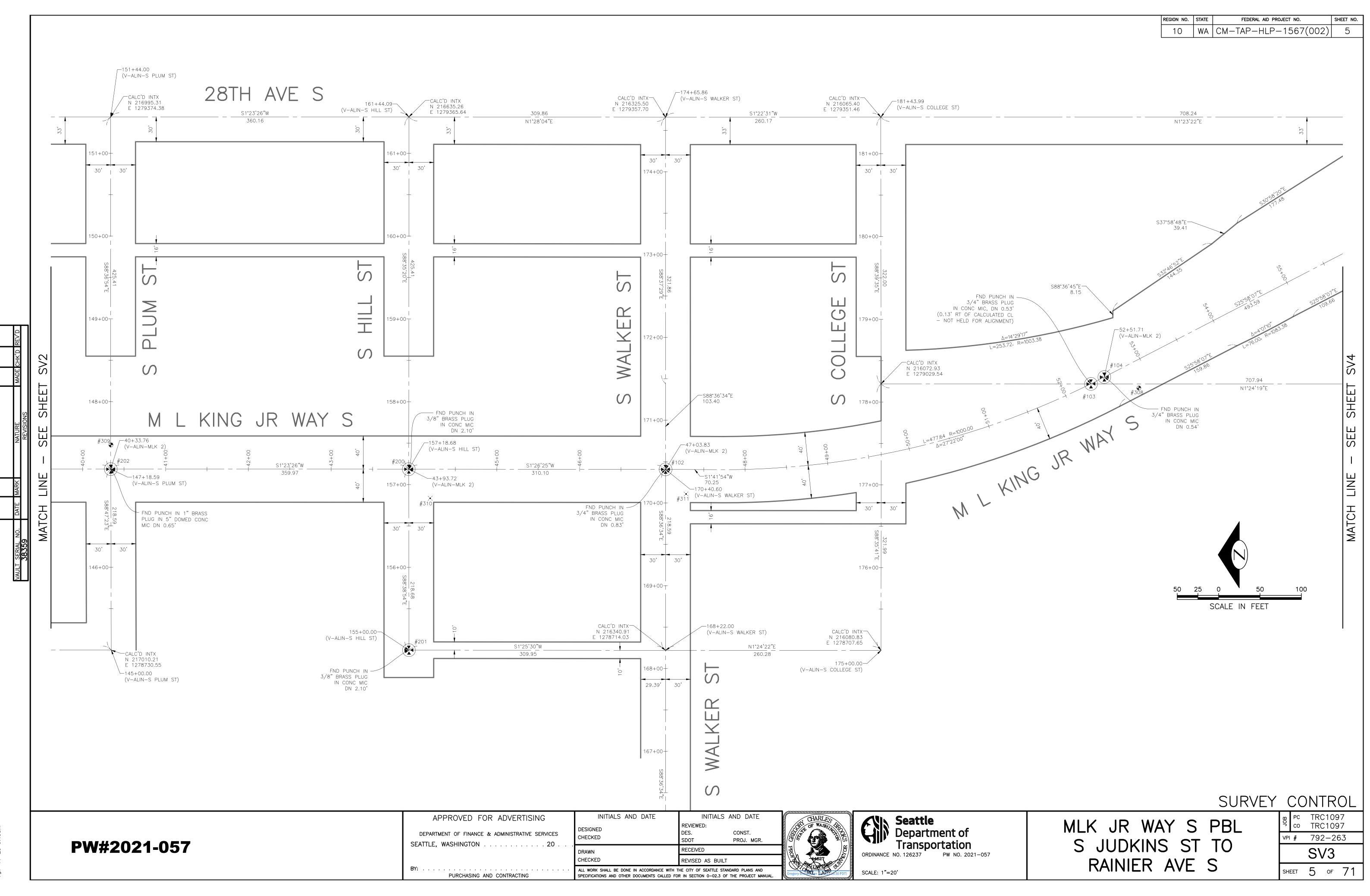


ROVED FOR ADVERTISING	INITIALS AND DATE	INITIALS AND DATE	CHARLES	
NT OF FINANCE & ADMINISTRATIVE SERVICES	DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.	Control of WASHINGTON	Department of Transportation
	DRAWN	RECEIVED		8
		REVISED AS BUILT		ORDINANCE NO. 126237 PW NO. 2021-057
PURCHASING AND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR		Gregory Dr. APLAPLAPLOTOT:02 PDT	SCALE: 1"=20'

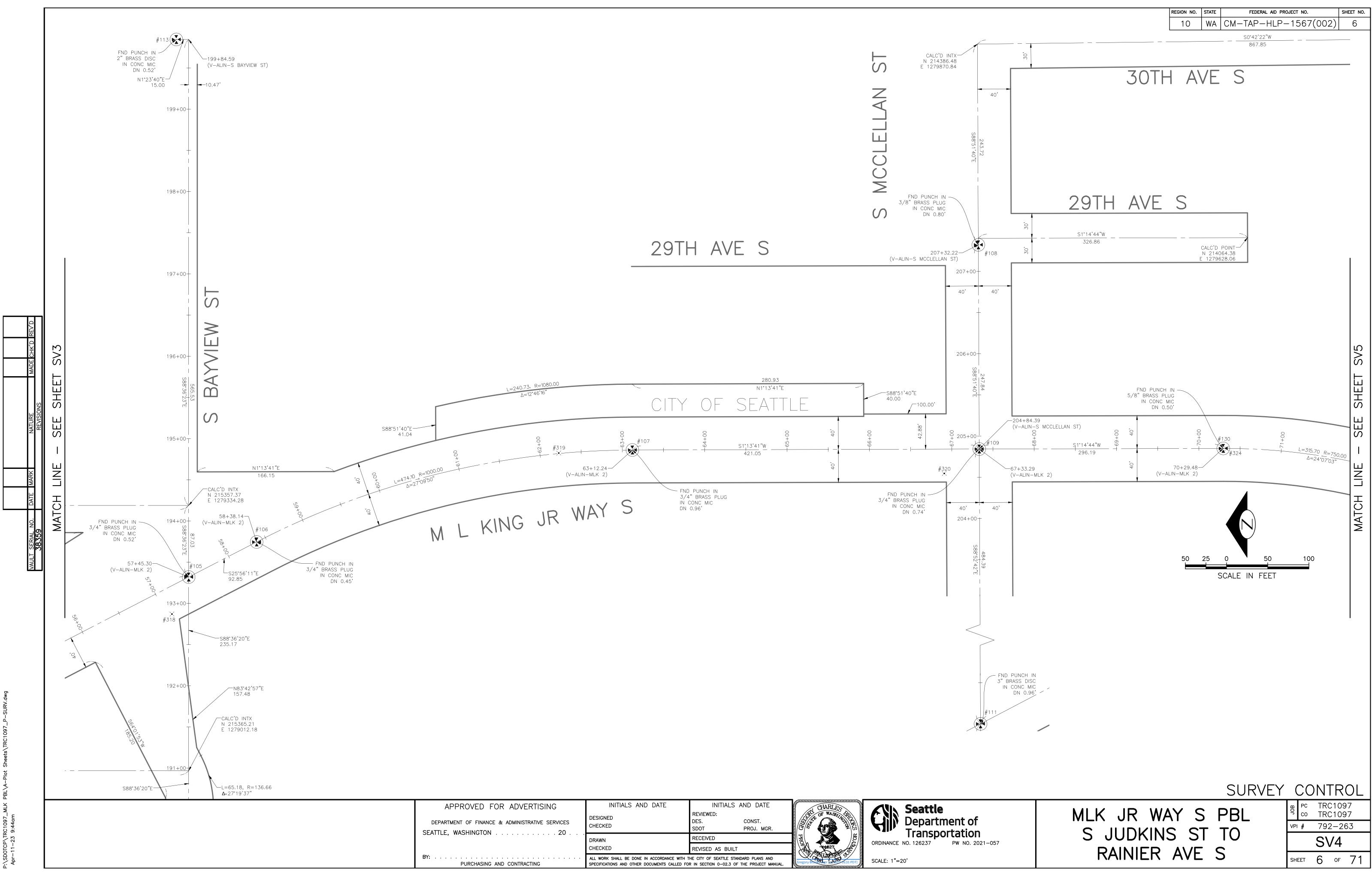




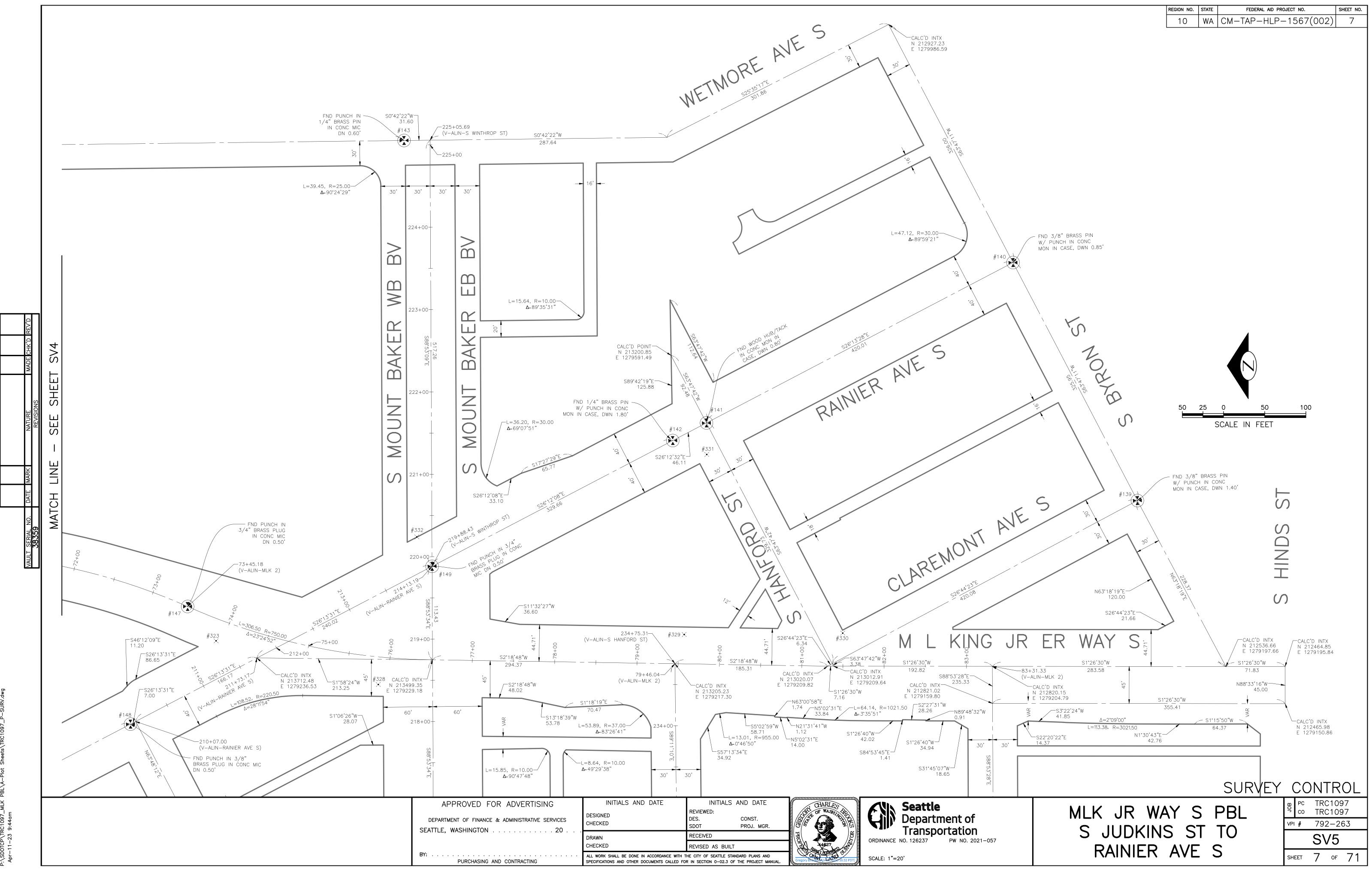
OR ADVERTISING	INITIALS AND DATE	INITIALS AND DATE	CHARLES	KIN Seattle
& ADMINISTRATIVE SERVICES	DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.	Control of WASHINGTON	Department of
	DRAWN	RECEIVED		
	CHECKED	REVISED AS BUILT	4627 4627	ORDINANCE NO. 126237 PW NO. 2021-057
AND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FO		Gregory Brouss who HA TO 207:03 PDT)	SCALE: 1"=20'



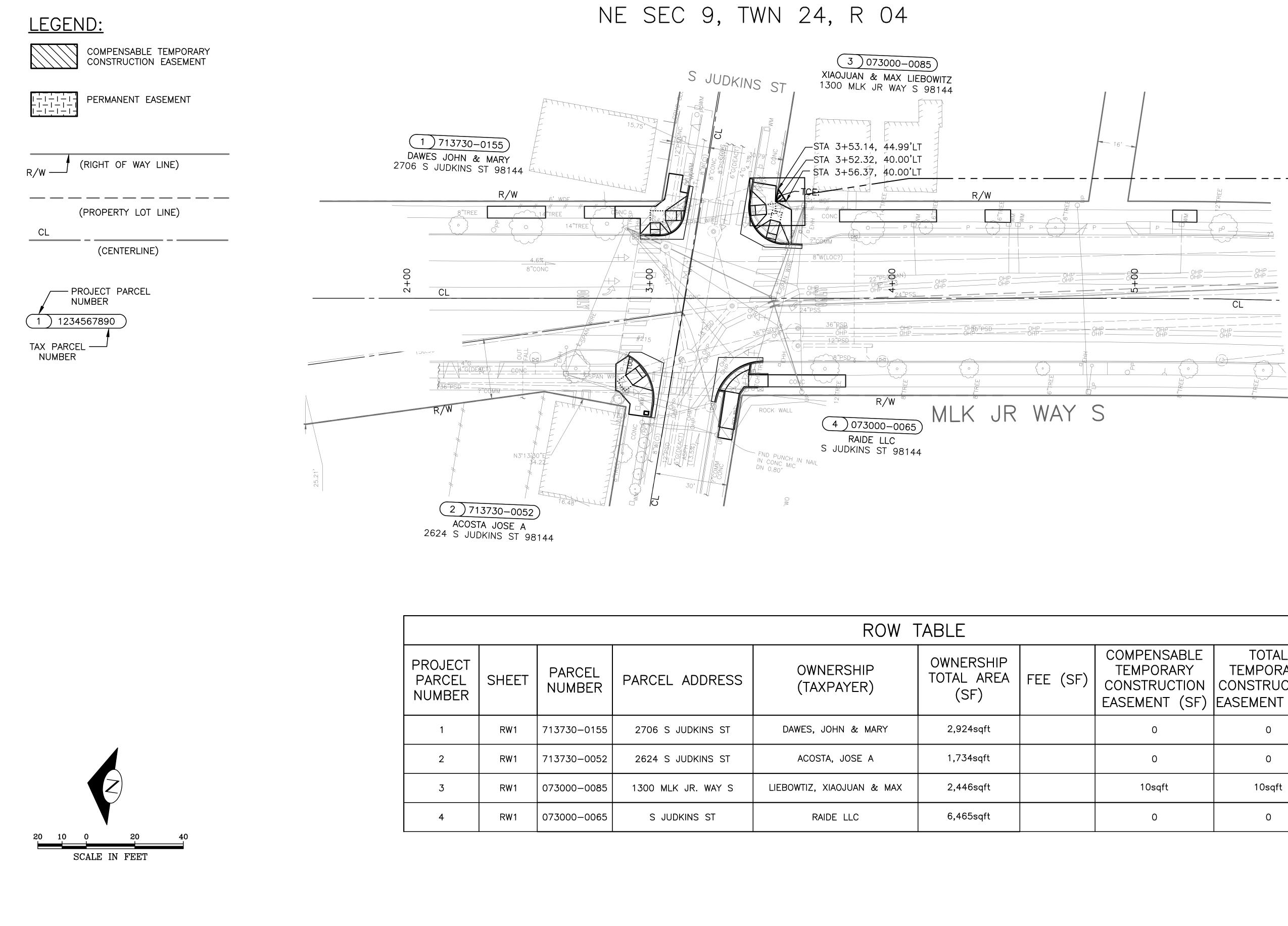
)0TCP\TRC1097_MLK_PBL\A-Plot_Sheets\TRC1097_P-SI -11-23_9:43am



R ADVERTISING	INITIALS AND DATE DESIGNED CHECKED	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR.	CHARLES HOUSE	Seattle Department of Transportation
	DRAWN	RECEIVED		ORDINANCE NO. 126237 PW NO. 2021–057
	CHECKED	REVISED AS BUILT		ORDINANCE NO. 120237 FW NO. 2021-037
D CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR		Gregory Brock for LAND T6:31 PDT)	SCALE: 1"=20'



PW#2021-057

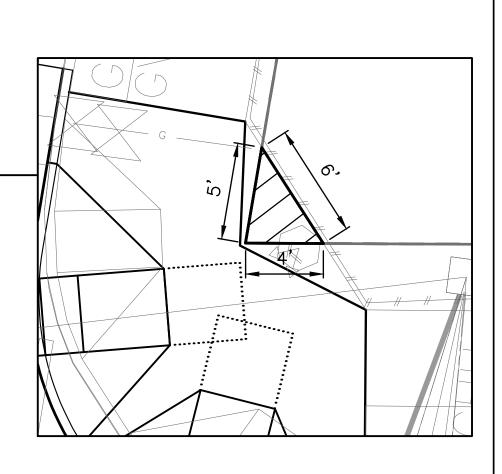


DEPARTMENT OF FINANCE

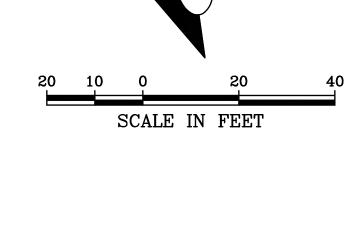
SEATTLE, WASHINGTON

	ROW 1	TABLE					
ARCEL ADDRESS	OWNERSHIP (TAXPAYER)	OWNERSHIP TOTAL AREA (SF)	FEE (SF)	COMPENSABLE TEMPORARY CONSTRUCTION EASEMENT (SF)	TOTAL TEMPORARY CONSTRUCTION EASEMENT (SF)	REMAINDER (SF)	
2706 S JUDKINS ST	DAWES, JOHN & MARY	2,924sqft		0	0	2,924sqft	
2624 S JUDKINS ST	ACOSTA, JOSE A	1,734sqft		0	0	1,734sqft	
1300 MLK JR. WAY S	LIEBOWTIZ, XIAOJUAN & MAX	2,446sqft		10sqft	10sqft	2,446sqft	
S JUDKINS ST	RAIDE LLC	6,465sqft		0	0	6,465sqft	
	2706 S JUDKINS ST 2624 S JUDKINS ST 300 MLK JR. WAY S	ARCEL ADDRESS (TAXPAYER) 2706 S JUDKINS ST DAWES, JOHN & MARY 2624 S JUDKINS ST ACOSTA, JOSE A 300 MLK JR. WAY S LIEBOWTIZ, XIAOJUAN & MAX	ARCEL ADDRESSOWINERSHIP (TAXPAYER)TOTAL AREA (SF)2706 S JUDKINS STDAWES, JOHN & MARY2,924sqft2624 S JUDKINS STACOSTA, JOSE A1,734sqft300 MLK JR. WAY SLIEBOWTIZ, XIAOJUAN & MAX2,446sqft	ARCEL ADDRESSOWNERSHIP (TAXPAYER)TOTAL AREA (SF)FEE (SF)2706 S JUDKINS STDAWES, JOHN & MARY2,924sqft22624 S JUDKINS STACOSTA, JOSE A1,734sqft1300 MLK JR. WAY SLIEBOWTIZ, XIAOJUAN & MAX2,446sqft1	ARCEL ADDRESSOWNERSHIP (TAXPAYER)OWNERSHIP TOTAL AREA (SF)FEE (SF)TEMPORARY CONSTRUCTION EASEMENT (SF)2706 S JUDKINS STDAWES, JOHN & MARY2,924sqft02624 S JUDKINS STACOSTA, JOSE A1,734sqft0300 MLK JR. WAY SLIEBOWTIZ, XIAOJUAN & MAX2,446sqft10sqft	ARCEL ADDRESSOWNERSHIP (TAXPAYER)OWNERSHIP TOTAL AREA (SF)FEE (SF)TEMPORARY CONSTRUCTION EASEMENT (SF)TEMPORARY CONSTRUCTION EASEMENT (SF)2706 S JUDKINS STDAWES, JOHN & MARY2,924sqft002624 S JUDKINS STACOSTA, JOSE A1,734sqft00300 MLK JR. WAY SLIEBOWTIZ, XIAOJUAN & MAX2,446sqft10sqft10sqft	ARCEL ADDRESSOWNERSHIP (TAXPAYER)OWNERSHIP TOTAL AREA (SF)FEE (SF)TEMPORARY CONSTRUCTION EASEMENT (SF)REMAINDER (SF)2706 S JUDKINS STDAWES, JOHN & MARY2,924sqft002,924sqft2624 S JUDKINS STACOSTA, JOSE A1,734sqft001,734sqft300 MLK JR. WAY SLIEBOWTIZ, XIAOJUAN & MAX2,446sqft10sqft10sqft10sqft

PARTMENT OF FINANCE & ADMINISTRATIVE SERVICES	INITIALS AND DATE DESIGNED CHECKED	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR.	OF WASHING	Seattle Department of
TTLE, WASHINGTON	DRAWN	RECEIVED		ORDINANCE NO. 126237 PW NO. 2021–057
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PURCHASING AND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR		570NAL 65 04/11/23	SCALE: AS NOTED



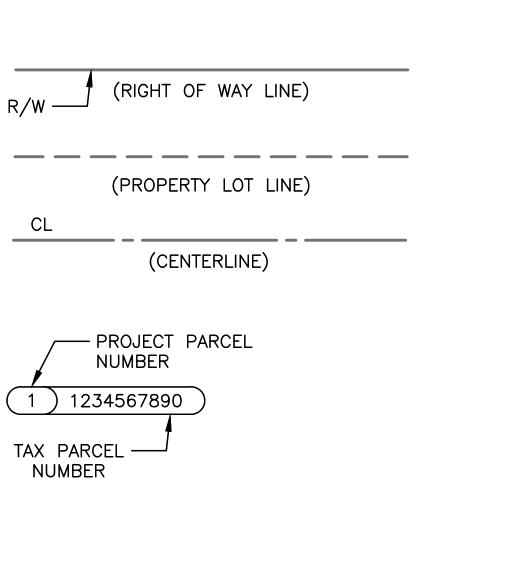
REGION NO.	STATE	FEDERAL AID PROJECT NO.	SHEET NO.
10	WA	CM-TAP-HLP-1567(002)	8



PW#2021-057

ROW TABLE								
PROJECT PARCEL NUMBER	SHEET	PARCEL NUMBER	PARCEL ADDRESS	OWNERSHIP (TAXPAYER)	OWNERSHIP TOTAL AREA (SF)	FEE (SF)	COMPENS TEMPOF CONSTRU EASEMEN	
5	RW2	027200-0600	N/A	SEATTLE PARKS & REC	42,560sqft		0	
6	RW2	027200-0225	N/A	SEATTLE PARKS & REC	34,643sqft		63sqft-Pl	
7	RW2	027200-0565	1700 MLK JR, WT S	BELL, SHARON M.	2,358sqft		0	
8	RW2	027200-0460	170A MLK JR. WY S	WAING, HLA YIN-YIN	3,241sqft		0	





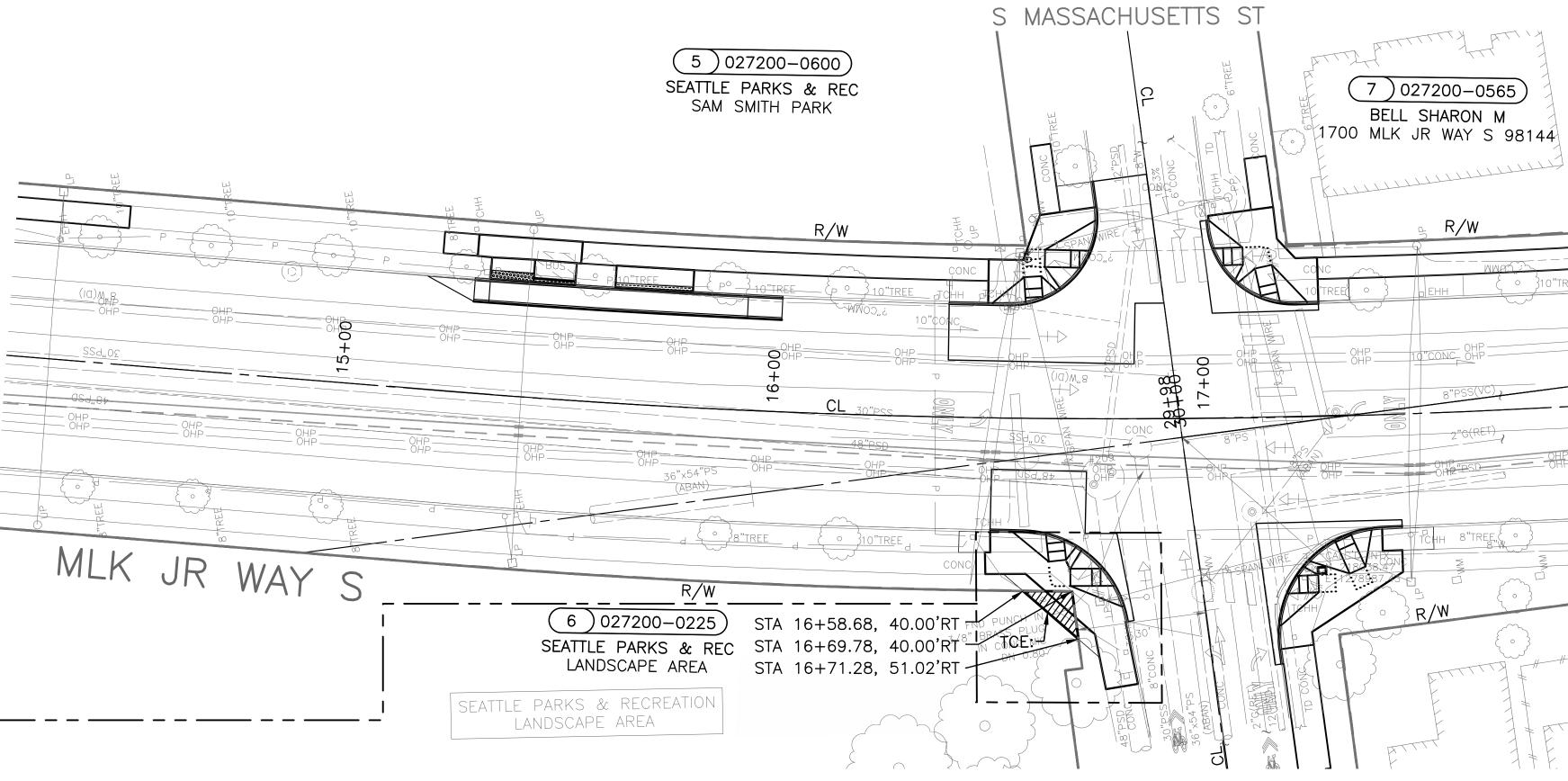
COMPENSABLE TEMPORARY CONSTRUCTION EASEMENT

PERMANENT EASEMENT

LEGEND:

R∕W —┘

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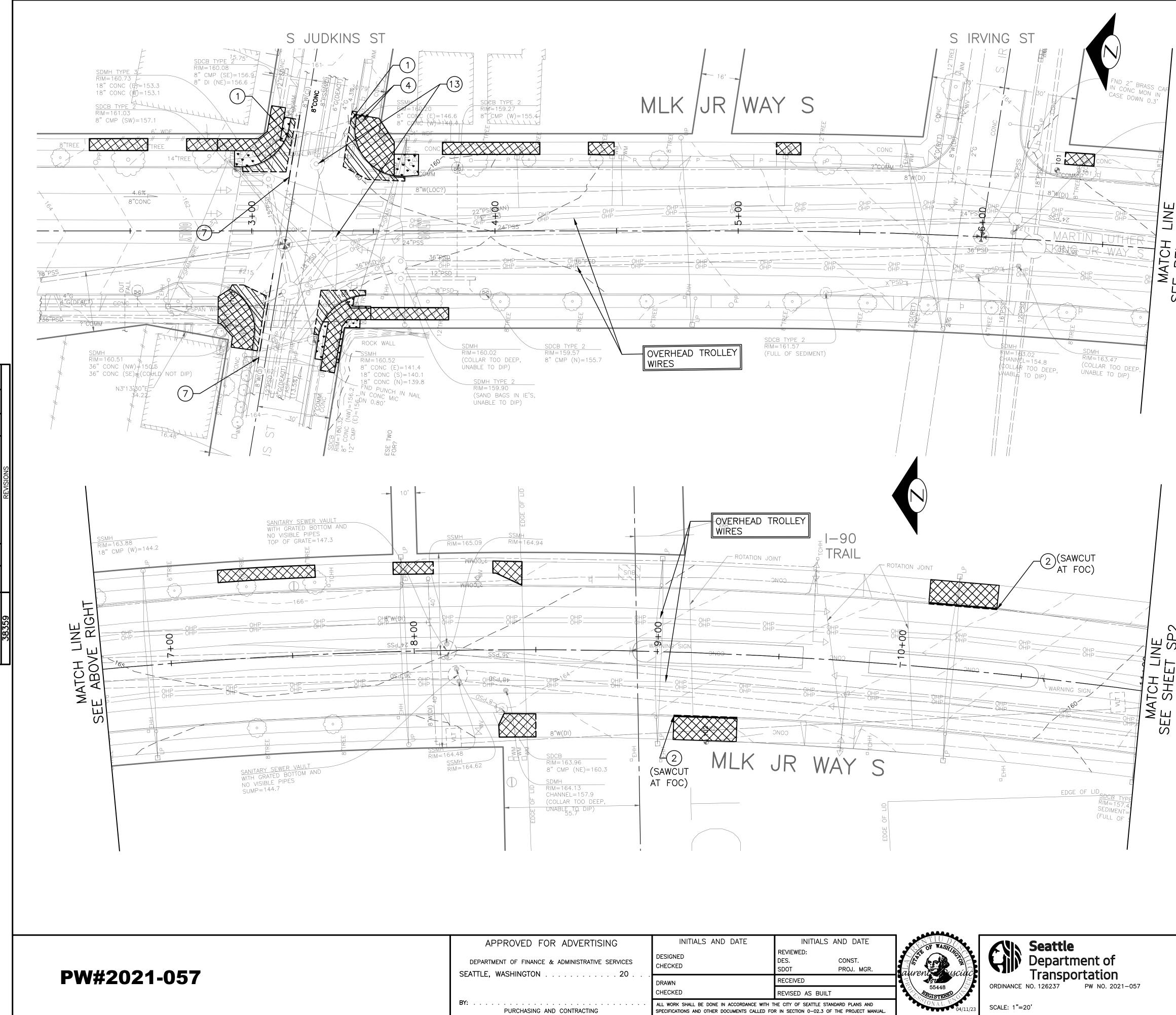
DEPARTMENT OF FINANCE & SEATTLE, WASHINGTON .

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APPROVED FOR ADVERTISING	INITIALS AND DATE	INITIALS AND DATE	TIUDO	KIN Seattle
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LE, WASHINGTON	DRAWN	RECEIVED		Transportation
	CHECKED	REVISED AS BUILT	55448 REGISTERED	ORDINANCE NO. 126237 PW NO. 2021-057
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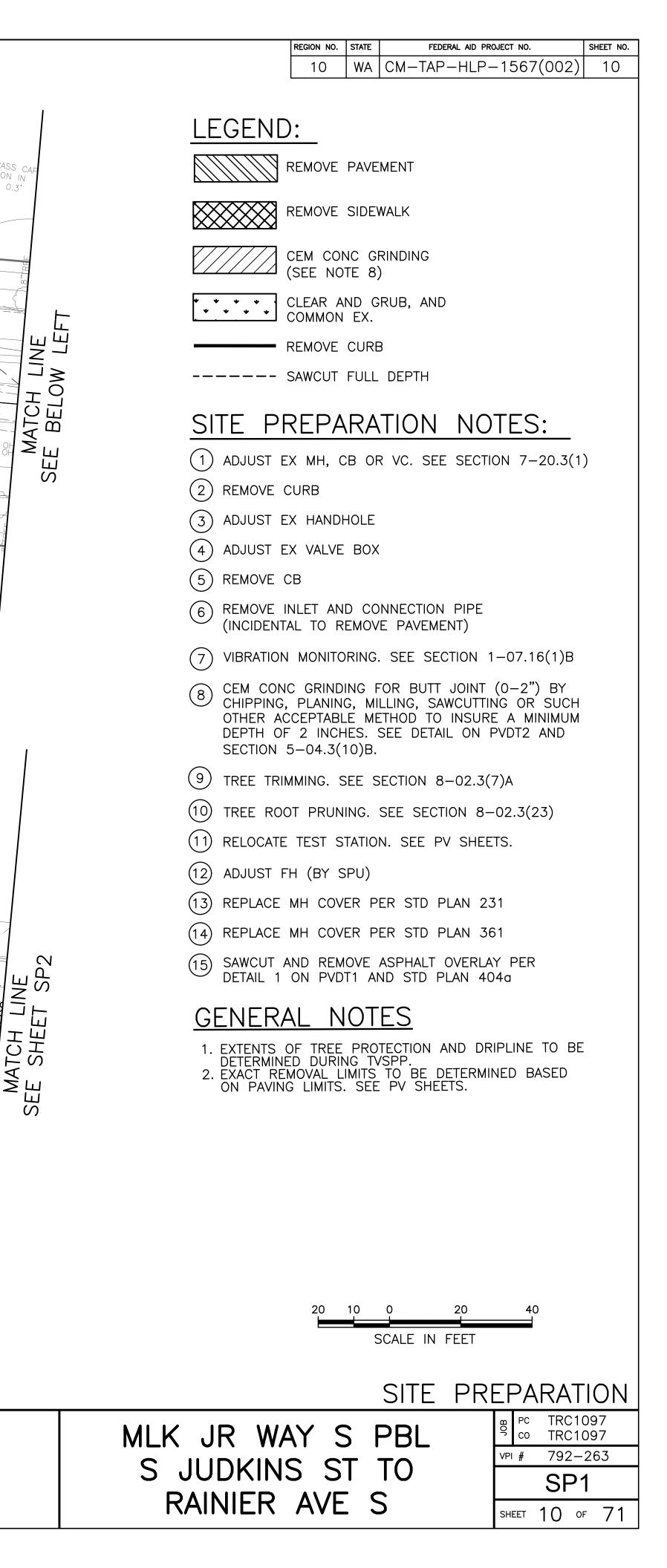
AY S 98144				
R/W				
WW953	e j12"TREE			
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8"TREE 0 8"W 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		7200-0460		
	?WAING 1701 MLK J	HLA YIN-YIN R WAY S 98144		
PENSABLE PORARY TRUCTION IENT (SF)	TOTAL TEMPORARY CONSTRUCTION EASEMENT (SF)	REMAINDER (SF)		
0	0	42,560sqft		
ft-PERMIT	63sqft—PERMIT	34,643sqft		
0	0	2,358sqft		
0	0	3,241sqft		
	MLK JR WA S JUDKINS		VPI # 792-263	
	RAINIER		RW2 sheet 9 of 71	

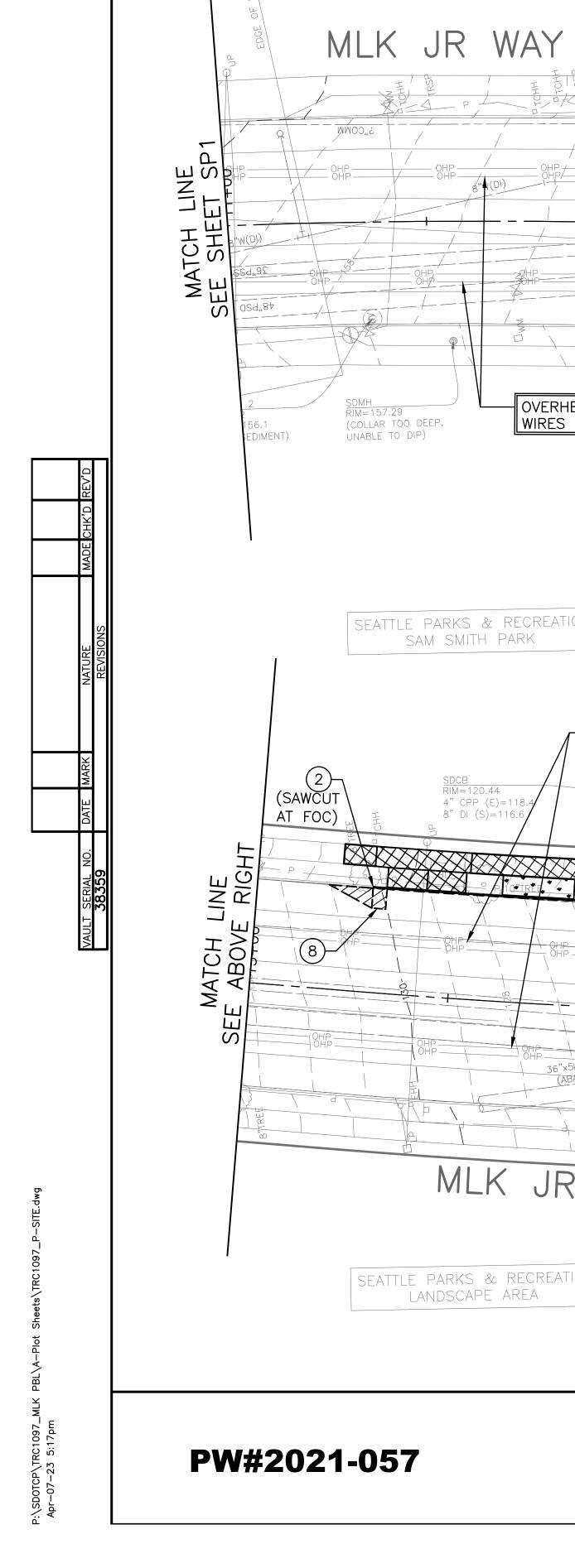
REGION NO.	STATE	FEDERAL AID PROJECT NO.	SHEET NO.
10	WA	CM-TAP-HLP-1567(002)	9

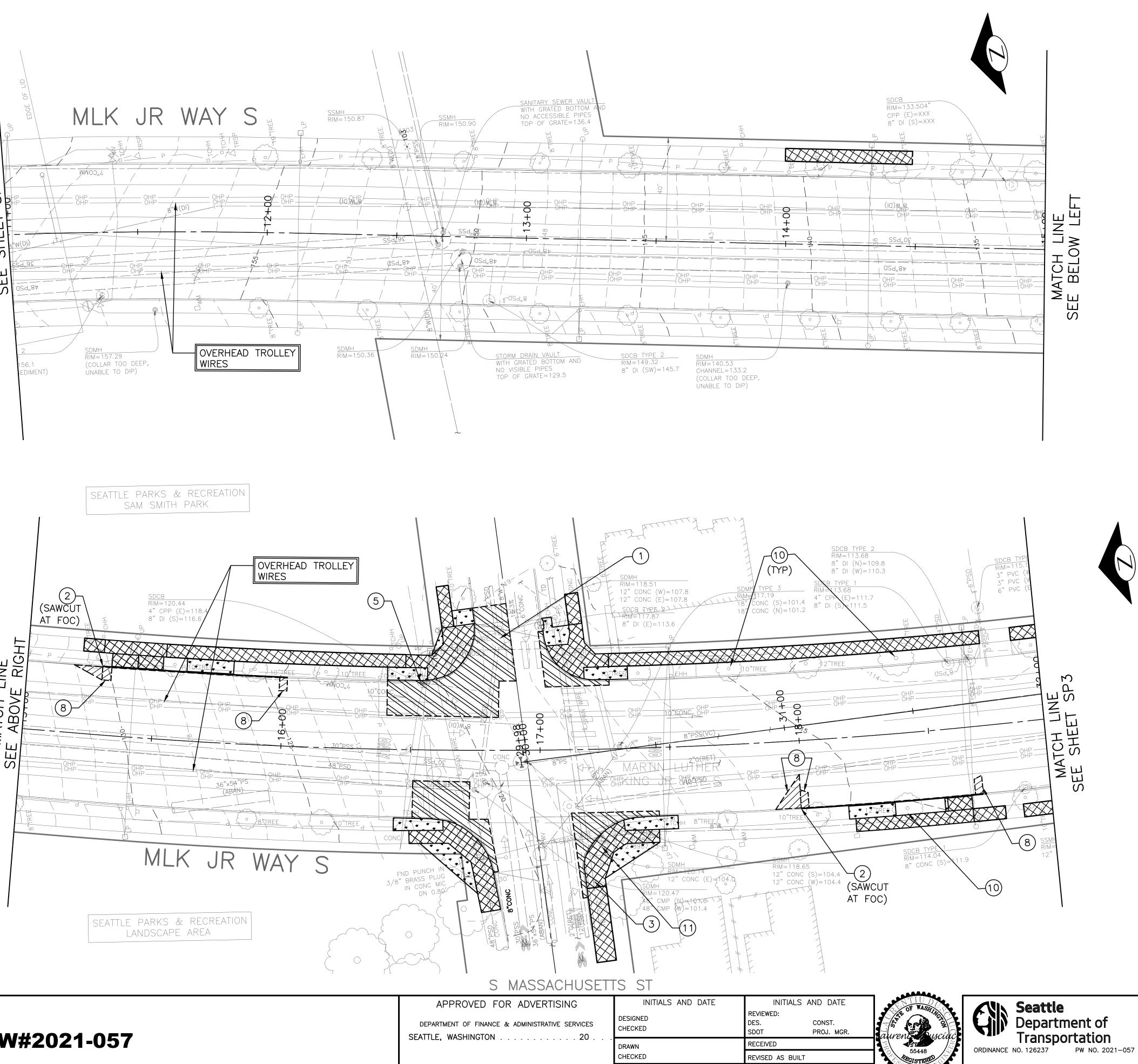


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OR ADVERTISING	INITIALS AND DATE	INITIALS AND DATE	NTIUDO	CUN Seattle
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	DRAWN	RECEIVED		Transportation
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AND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR		07/0NAL E 04/11/23	SCALE: 1"=20'



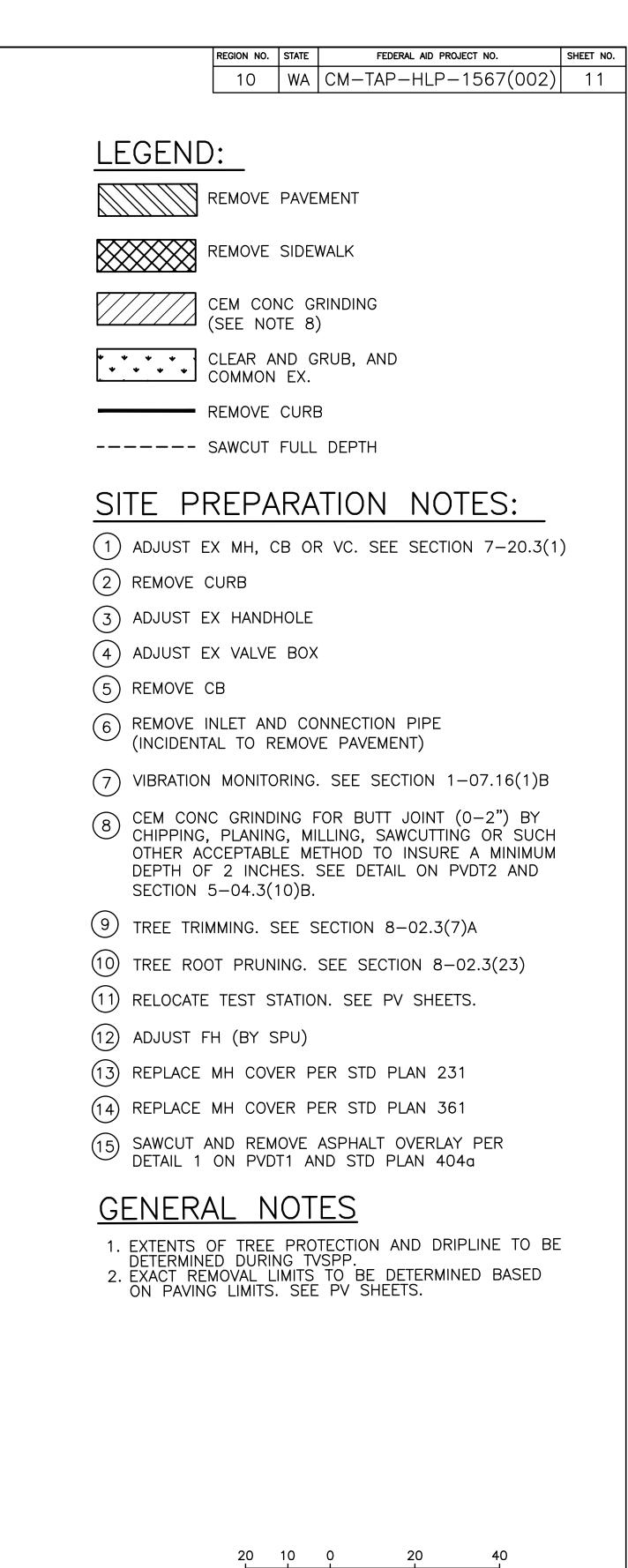




PURCHASING AND CONTRACTING

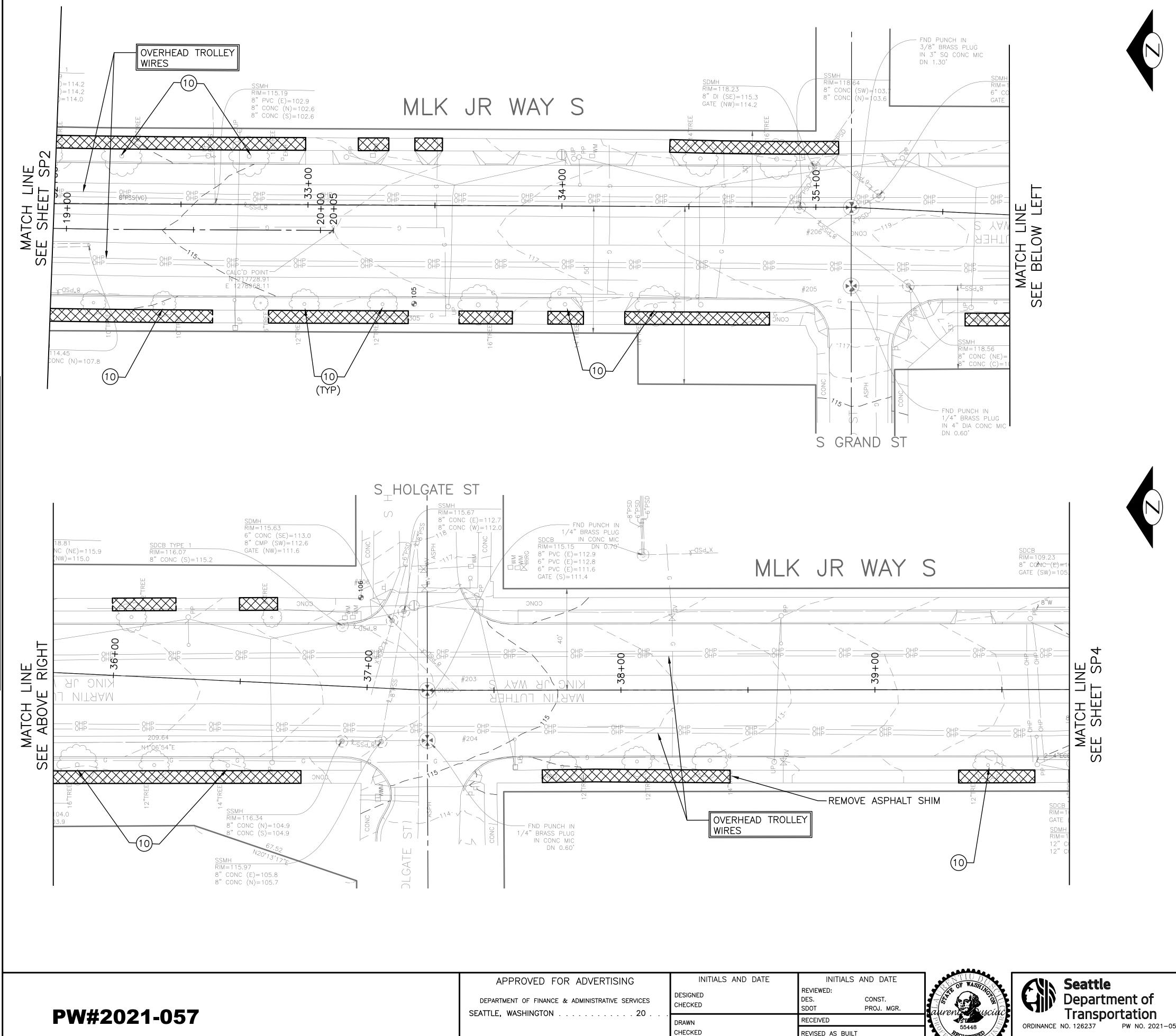
ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUA

SCALE: 1"=20'



SCALE IN FEET

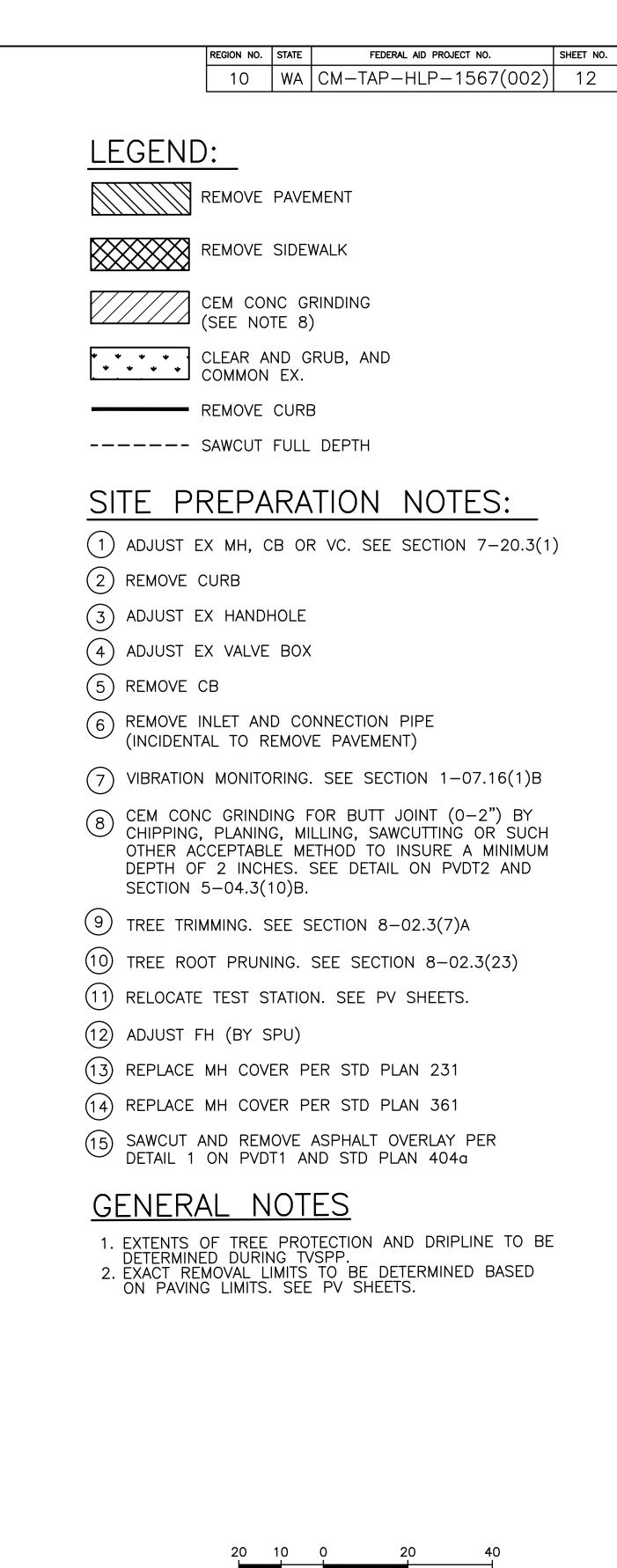
SITE PREPARATION PC TRC1097 MLK JR WAY S PBL ⁹ 👓 TRC1097 VPI # 792-263 S JUDKINS ST TO SP2 RAINIER AVE S SHEET 11 OF 71



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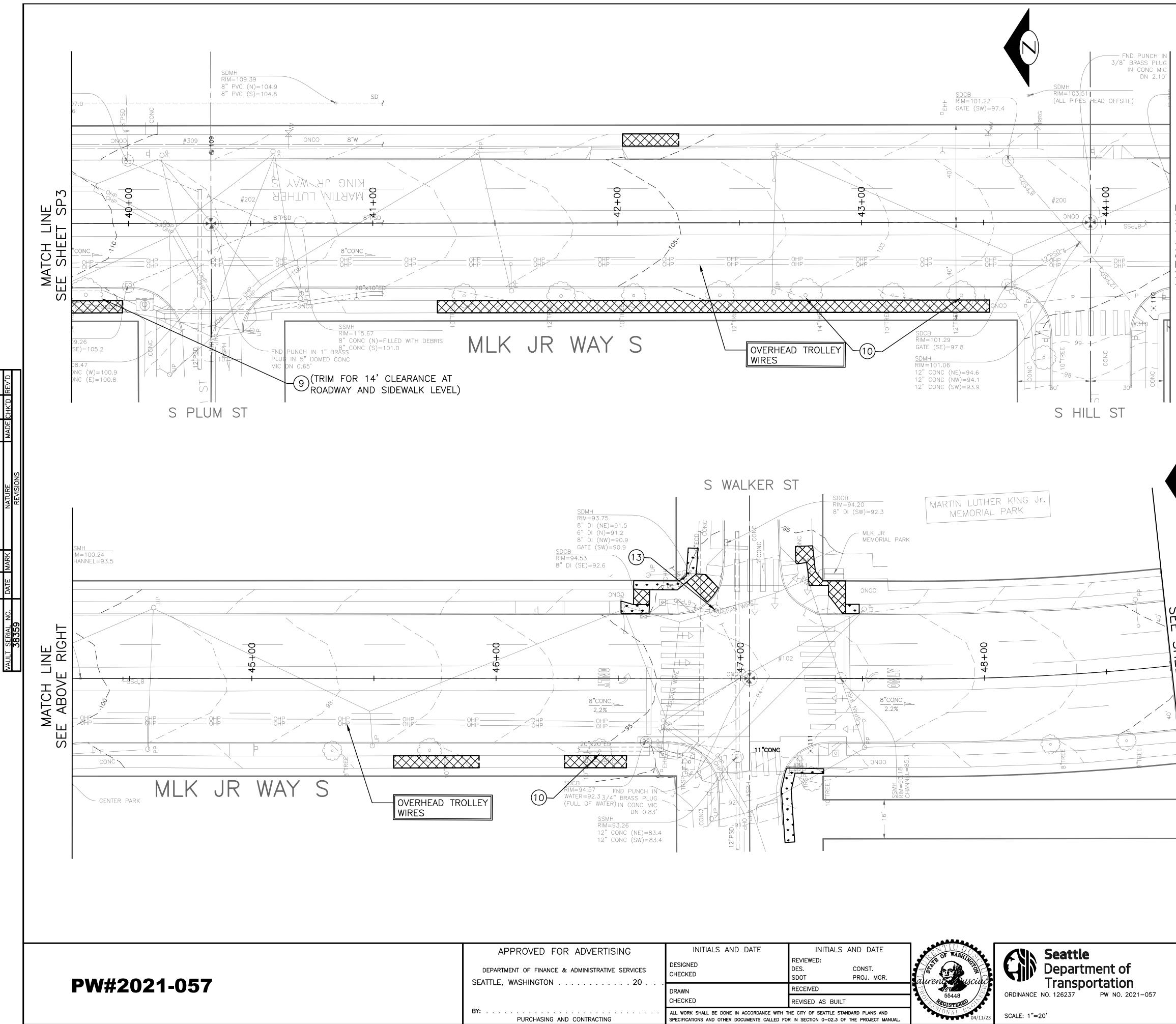
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OR ADVERTISING	INITIALS AND DATE	INITIALS AND DATE	OF WASED	VIN Seattle
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AND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR		04/11/22	SCALE: 1"=20'



SCALE IN FEET

SITE PREPARATION PC TRC1097 MLK JR WAY S PBL ⁹ 👓 TRC1097 VPI # 792-263 S JUDKINS ST TO SP3 RAINIER AVE S SHEET 12 OF 71



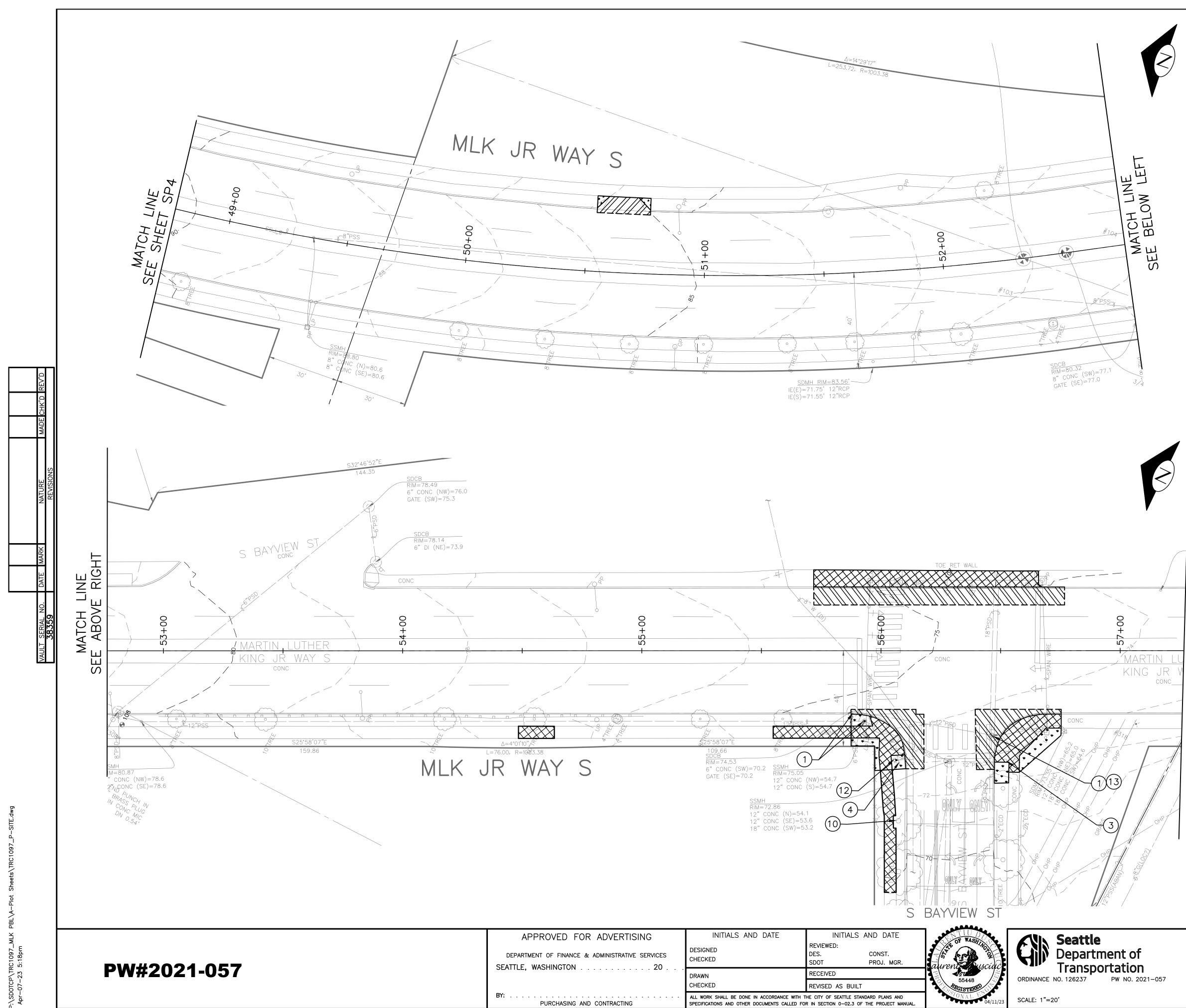
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	region no. 10	state WA	CM-		al aid pro -HLP-	1567(002)	sheet no. 13
LEGENE):						
	REMOVE	PAVE	MENT				
	REMOVE	SIDE	WALK				
	CEM CON (SEE NO			IG			
* * * * * * * * * *	CLEAR AI COMMON		RUB,	AND			
	REMOVE	CURE	3				
	SAWCUT	FULL	DEPT	Ή			
SITE P 1 adjust e 2 remove	ЕХ МН, С					TES: DN 7-20.3(1)
(3) ADJUST E							
(4) ADJUST E		BOX					
(5) REMOVE	CB INLET ANI				DIDE		
	TAL TO RI	EMOV	E PAV	EMEN	IT)		
						-07.16(1)B	
CHIPPING OTHER A DEPTH O	, PLANINO CCEPTABL	G, MI E ME IES.	LLING, THOD	, SAW TO I	'CUTTIN INSURE	(0-2") BY IG OR SUCH A MINIMUM VDT2 AND	
9 TREE TRI	MMING. S	EE S	ECTIO	N 8-	02.3(7	')A	
10 TREE RO	OT PRUN	ING.	SEE S	SECTIO	ON 8-	02.3(23)	
(11) RELOCATE	E TEST S	ΤΑΤΙΟ	N. SE	E PV	SHEE	rs.	
(12) ADJUST I	•	•					
\bigcirc	MH COVE						
	MH COVI						
(10)	AND REM ON PVD						
<u>GENER</u>	<u>al n</u>	<u>OT</u>	<u>ES</u>				
DETERMIN 2. EXACT RE	ED DURIN	IG T\ IMITS	'SPP. TO B	E DE	TERMIN	PLINE TO BE IED BASED	
	00	10	0		20	40	
	20	10	0 SCALE		20 EET	40	
			SIT	Ε	PRE	EPARAT	
MLK JR W	AY S	5	>B			ec TRC1 روم TRC1	
S JUDKIN		•				VPI # 792-	
RAINIER		-				SP4	
		. ``	-			SHEET 13 O	F 71

MATCH LINE SEE BELOW LEFT

MATCH LINE



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

SCALE: 1"=20'

	т NO. 4
LEGEND:	
REMOVE PAVEMENT	
REMOVE SIDEWALK	
CEM CONC GRINDING (SEE NOTE 8)	
CLEAR AND GRUB, AND COMMON EX.	
REMOVE CURB	
SAWCUT FULL DEPTH	
SITE PREPARATION NOTES:	
(1) ADJUST EX MH, CB OR VC. SEE SECTION $7-20.3(1)$	
2 REMOVE CURB	
3 ADJUST EX HANDHOLE	
4 ADJUST EX VALVE BOX	
5 REMOVE CB	
6 REMOVE INLET AND CONNECTION PIPE (INCIDENTAL TO REMOVE PAVEMENT)	
7 VIBRATION MONITORING. SEE SECTION $1-07.16(1)B$	
8 CEM CONC GRINDING FOR BUTT JOINT (0-2") BY CHIPPING, PLANING, MILLING, SAWCUTTING OR SUCH OTHER ACCEPTABLE METHOD TO INSURE A MINIMUM DEPTH OF 2 INCHES. SEE DETAIL ON PVDT2 AND SECTION 5-04.3(10)B.	
9 TREE TRIMMING. SEE SECTION 8-02.3(7)A	
(10) TREE ROOT PRUNING. SEE SECTION 8-02.3(23)	
(1) RELOCATE TEST STATION. SEE PV SHEETS.	
(12) ADJUST FH (BY SPU)	
(13) REPLACE MH COVER PER STD PLAN 231	
(14) REPLACE MH COVER PER STD PLAN 361	
(15) SAWCUT AND REMOVE ASPHALT OVERLAY PER DETAIL 1 ON PVDT1 AND STD PLAN 404a	
<u>GENERAL NOTES</u>	
 EXTENTS OF TREE PROTECTION AND DRIPLINE TO BE DETERMINED DURING TVSPP. EXACT REMOVAL LIMITS TO BE DETERMINED BASED ON PAVING LIMITS. SEE PV SHEETS. 	
SCALE IN FEET	
SITE PREPARATIO	N
MLK JR WAY S PBL	
S UDKINS ST TO $VPI \# 792-263$,)
S CODINING ST TO SP5	

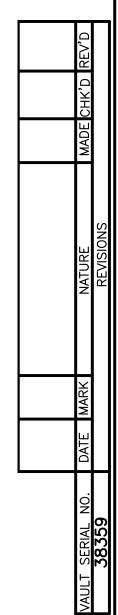
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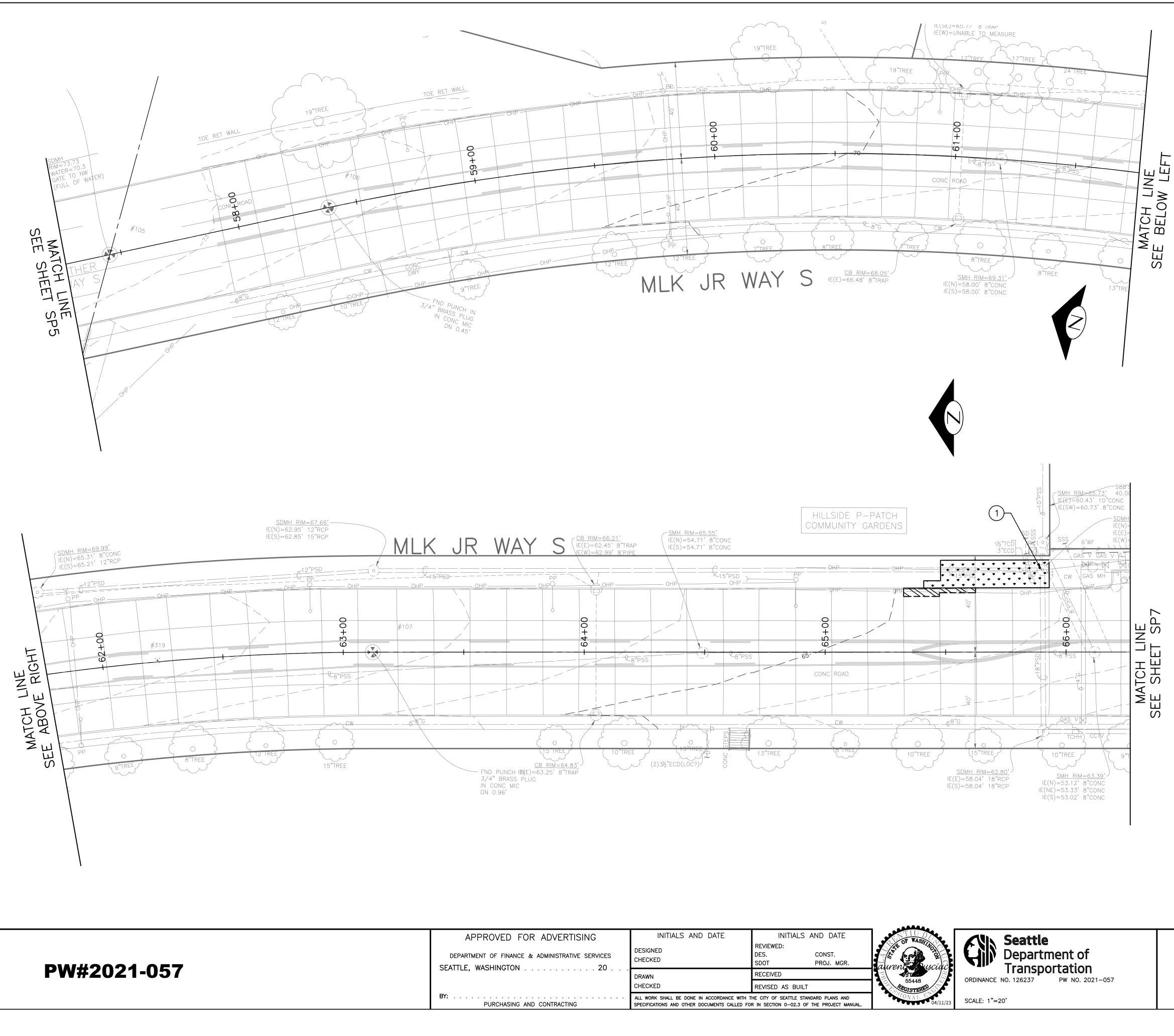
SP5

SHEET 14 OF 71

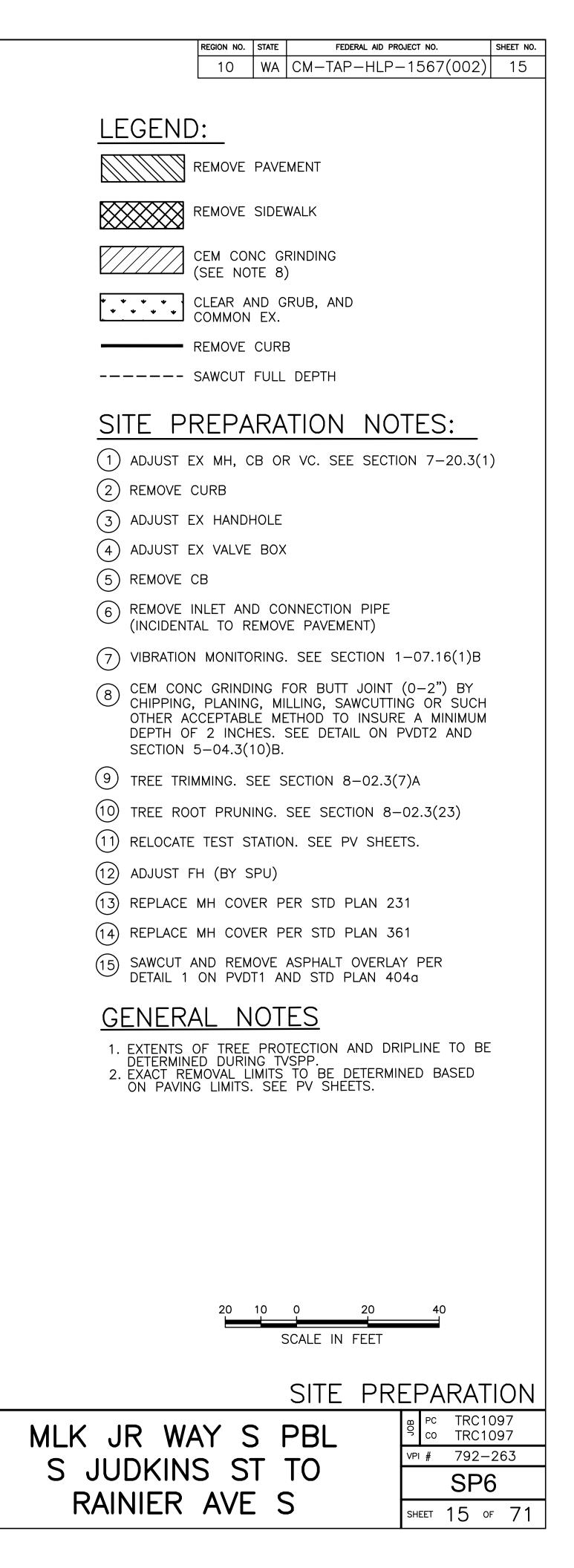
MATCH LINE SEE SHEET SP6





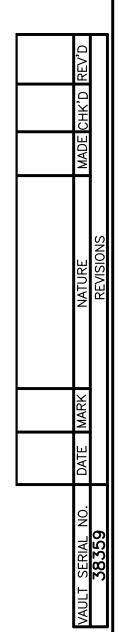


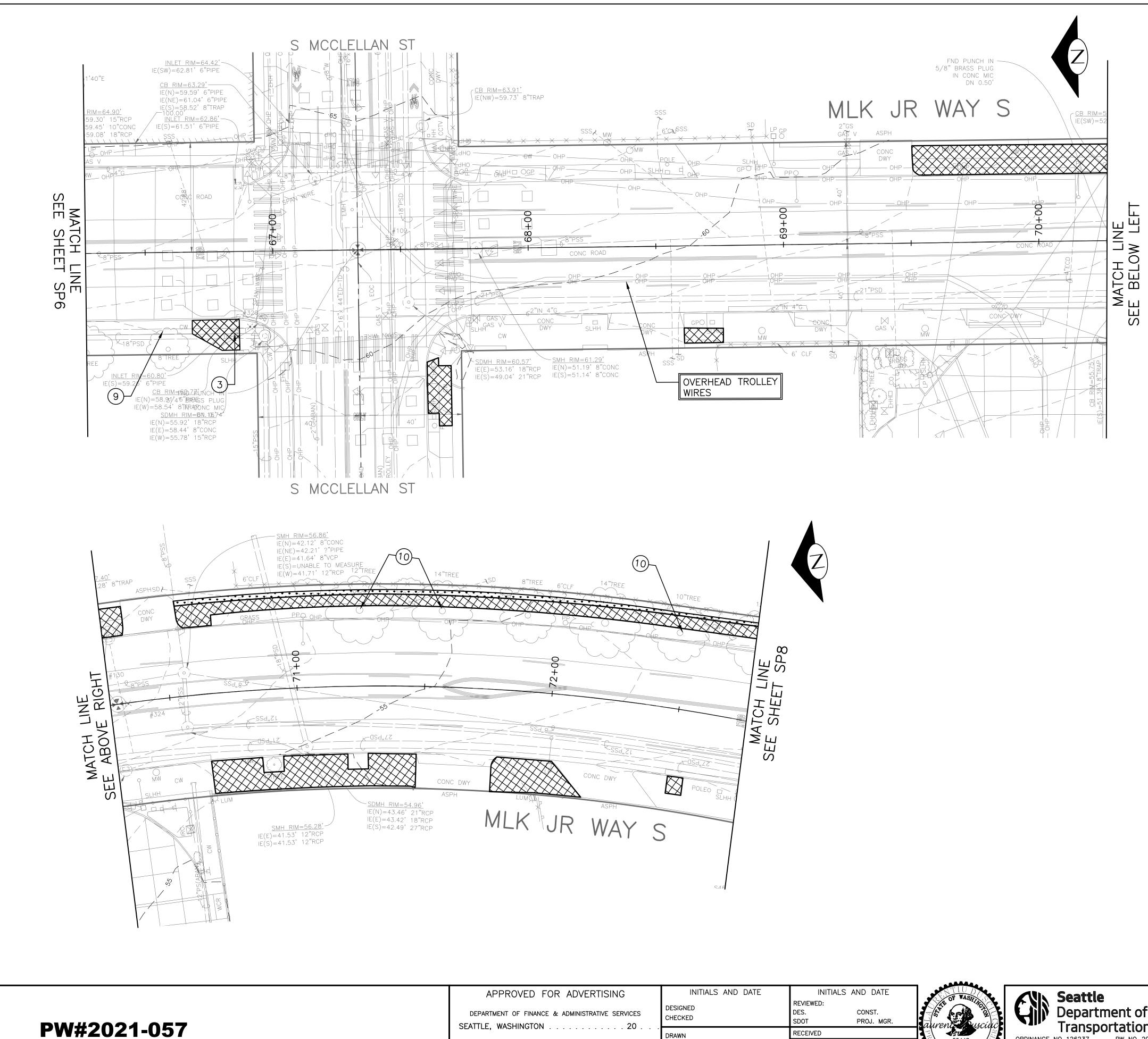
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& ADMINISTRATIVE SERVICES	DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.	aurent auring	C Department of
	DRAWN	RECEIVED		
	CHECKED	REVISED AS BUILT	55448 REGISTERED	ORDINANCE NO. 126237 PW NO. 2021-057
AND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FO		0.570NAL EN 04/11/23	SCALE: 1"=20'



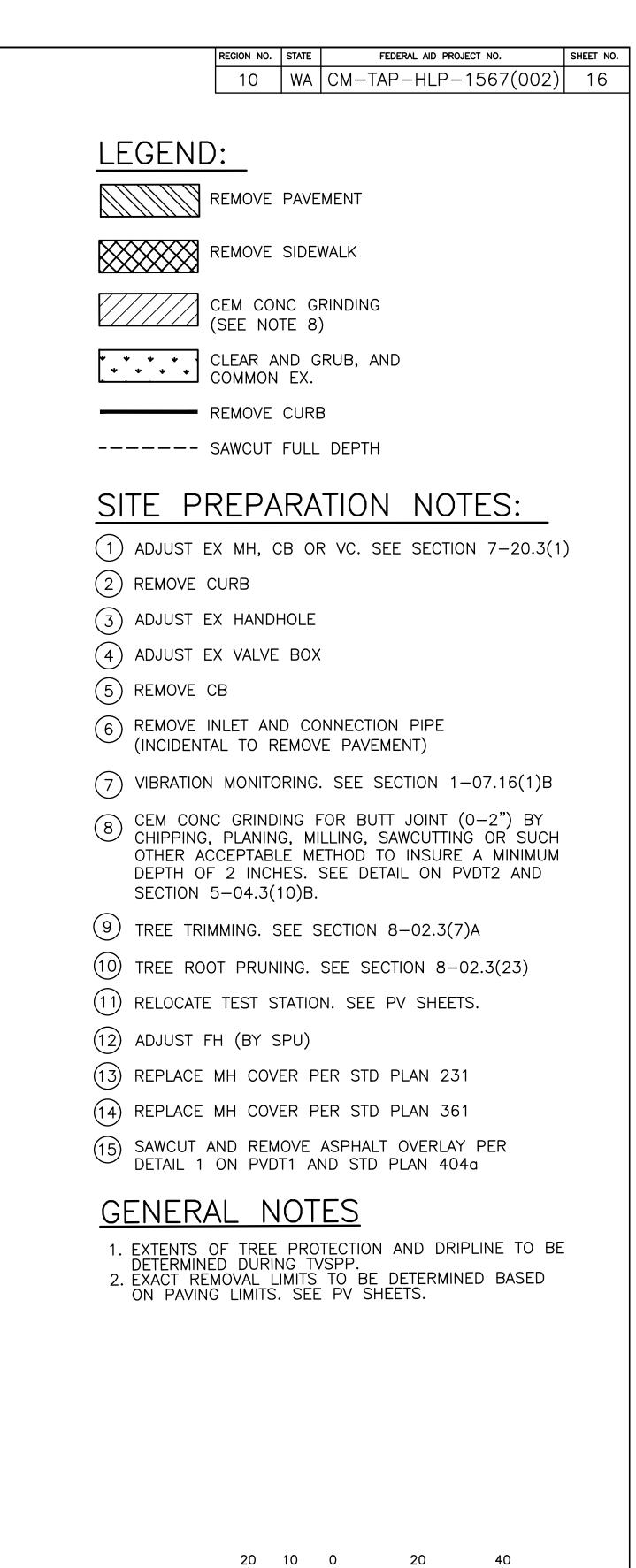
Δ MATCH LINE SEE SHEET SP





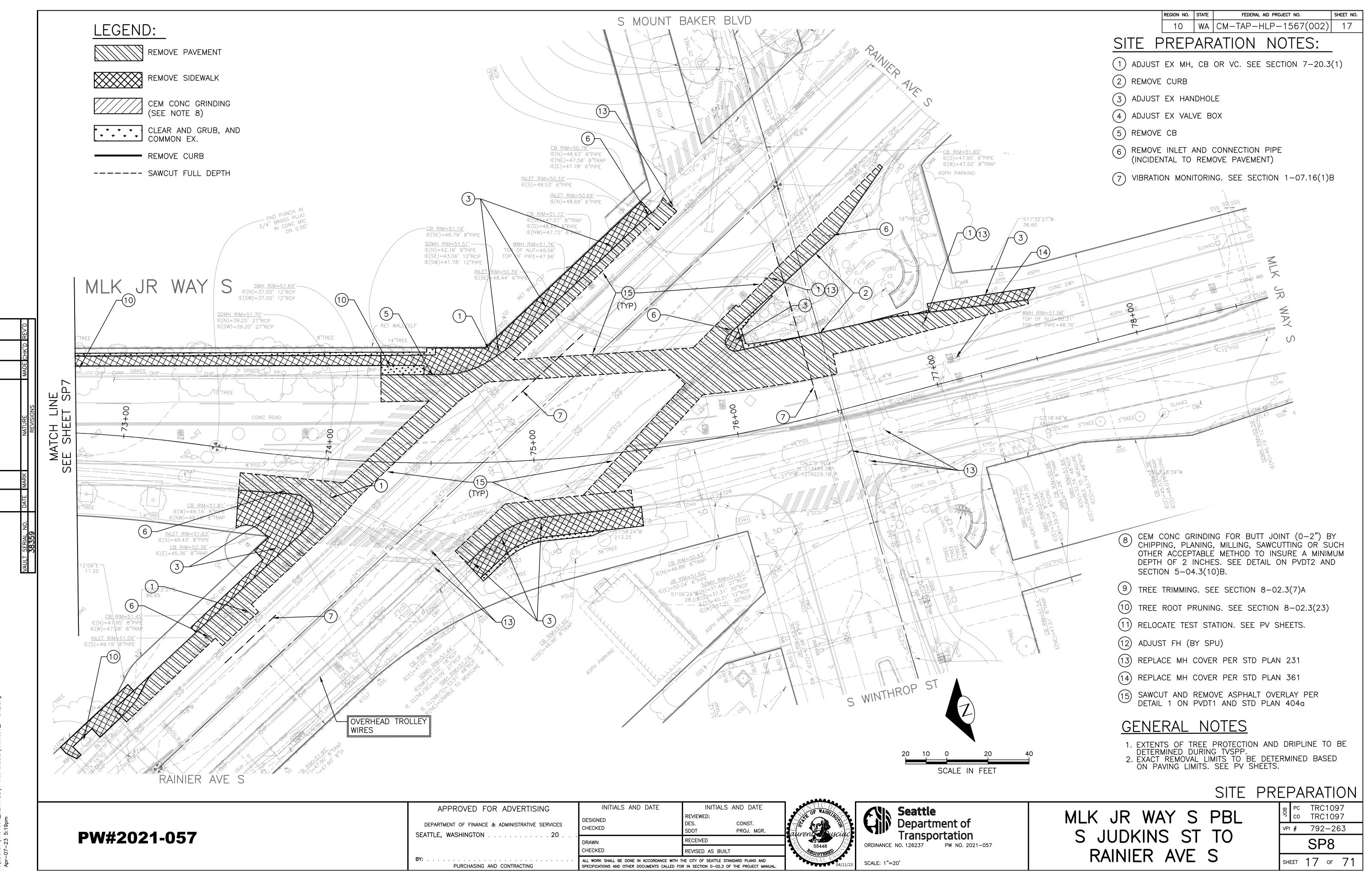


DR ADVERTISING	INITIALS AND DATE	INITIALS AND DATE	OF WASED	CUN Seattle
& ADMINISTRATIVE SERVICES	DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.	Aurent Auren	Department of
	DRAWN	RECEIVED		Transportation ORDINANCE NO. 126237 PW NO. 2021-057
	CHECKED	REVISED AS BUILT	55448	ORDINANCE NO. 126237 PW NO. 2021-037
ND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR		0.S/ONAL E 04/11/23	SCALE: 1"=20'

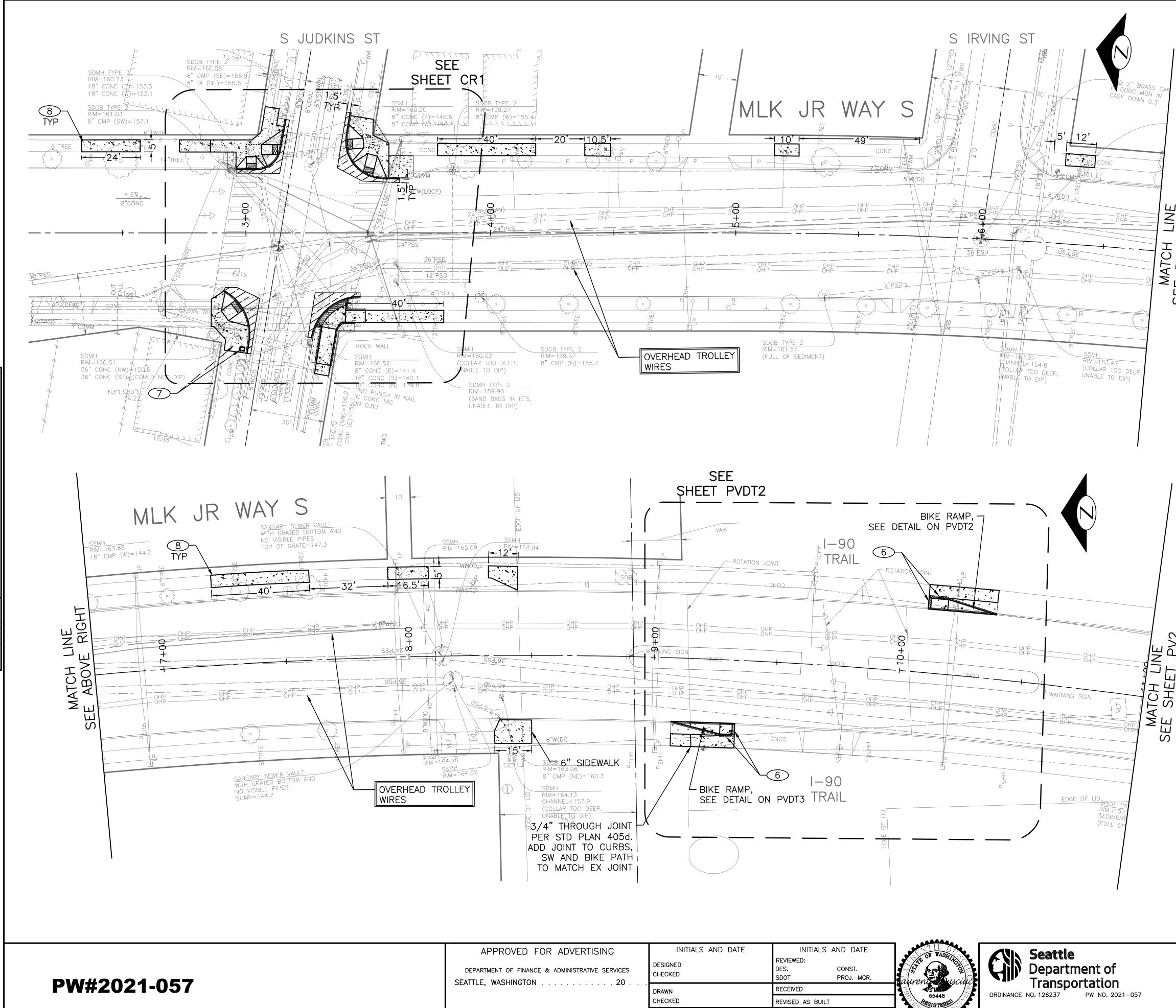


SCALE IN FEET

SITE PREPARATION PC TRC1097 MLK JR WAY S PBL ⁹ co TRC1097 VPI # 792-263 S JUDKINS ST TO SP7 RAINIER AVE S SHEET 16 OF 71



OR ADVERTISING	INITIALS AND DATE	INITIALS AND DATE	NTIUD S WASH	KIN Seattle
& ADMINISTRATIVE SERVICES	DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.	aurente dusciuc	Department of Transportation
	DRAWN	RECEIVED		8
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ND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR		07/0/NAL E 04/11/23	SCALE: 1"=20'



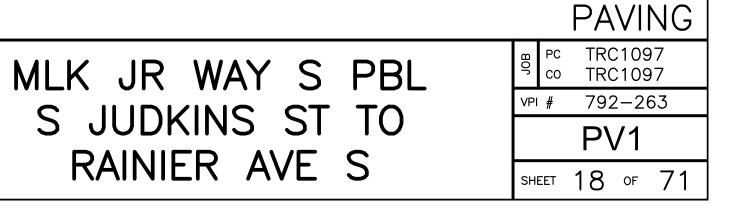
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	DRAWN	RECEIVED		ORDINANCE NO. 126237 PW NO. 2021–057		
	CHECKED	REVISED AS BUILT	55448	ORDINANCE NO. 120237 PW NO. 2021-037		
AND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR		0.570NAL EN 04/11/23	SCALE: 1"=20'		

	REGION NO. STATE	FEDERAL AID PROJECT NO.	SHEET NO.
	10 WA C	M-TAP-HLP-1567(002)	18
	<u>PAVING LEG</u>	END	
	PAVEMENT, 2" HMA CL RDWY CEM CONC BASI MNRL AGG TYPE 2, 6'	E (24 HR HES), OVER	
	HMA CL 1/2" OVERLA` MATCH EX DEPTH)	Y (2" DEPTH MIN OR	
	HMA CL 1/2" PAVING 7" DEPTH MAX PER P		
	12" ROADWAY CEM CON MNRL AGG TYPE 2, 6'		
	CEM CONC SIDEWALK POZZOLANS.	OR MEDIAN W/ 25%	
- - - - - - -	8" CEM CONC DRIVEWAY STD PLAN 430	((24 HR HES), PER	
* * * * * * * * *	SEEDED LAWN INSTALL SOIL PER STD PLAN 1		
	DETECTABLE WARNING S PLAN 422K	SURFACE, PER STD	
	PERPENDICULAR CURB I WARNING, PER STD PL		
	DIRECTIONAL CURB RAI WARNING, PER STD PL		
	CEM CONC CURB PER (SEE PVDT SHEETS FC BUS STOPS ISLANDS)		

CONSTRUCTION NOTES

- REMOVE EXISTING GRATE AND REPLACE WITH VANED GRATE PER STD PLAN 265. \bigcirc
- REMOVE EXISTING GRATE AND REPLACE WITH VANED GRATE PER STD PLAN 266. \bigcirc
- CEMENT CONCRETE CURB PBL BUFFER. PROVIDE GAP EVERY 50' FOR DRAINAGE. (3)SEE DETAIL ON PVDT1
- 4 CURB WALL PER STD PLAN 801 AND PED RAILING (NO HANDRAIL) PER STD PLAN 443.
- 5 RELOCATE WATERMAIN ELECTROLYSIS TEST STATION (BY SPU). SEE STD PLAN 360. CONTRACTOR TO CONTACT SPU CATHODIC PROTECTION SPECIALIST JERRY GO AT 206-605-6568 WITH MINIMUM 48 HOURS NOTICE PRIOR TO TEST STATION RELOCATION.
- 6 INSTALL CAST-IN-PLACE DETECTABLE DIRECTIONAL STRIP, SEE DETAIL ON PVDT1
- 7 RELOCATE WATER METER (BY SPU)
- SCORING FOR 5' WIDE SIDEWALK MUST MATCH THE PATTERN OF EXISTING SIDEWALK PER STD 8 SPEC 8–14.3(4)B. SEE WSDOT STD PLAN F–30.10–04 IN THE APPENDIX.

20 10 0 20 SCALE IN FEET



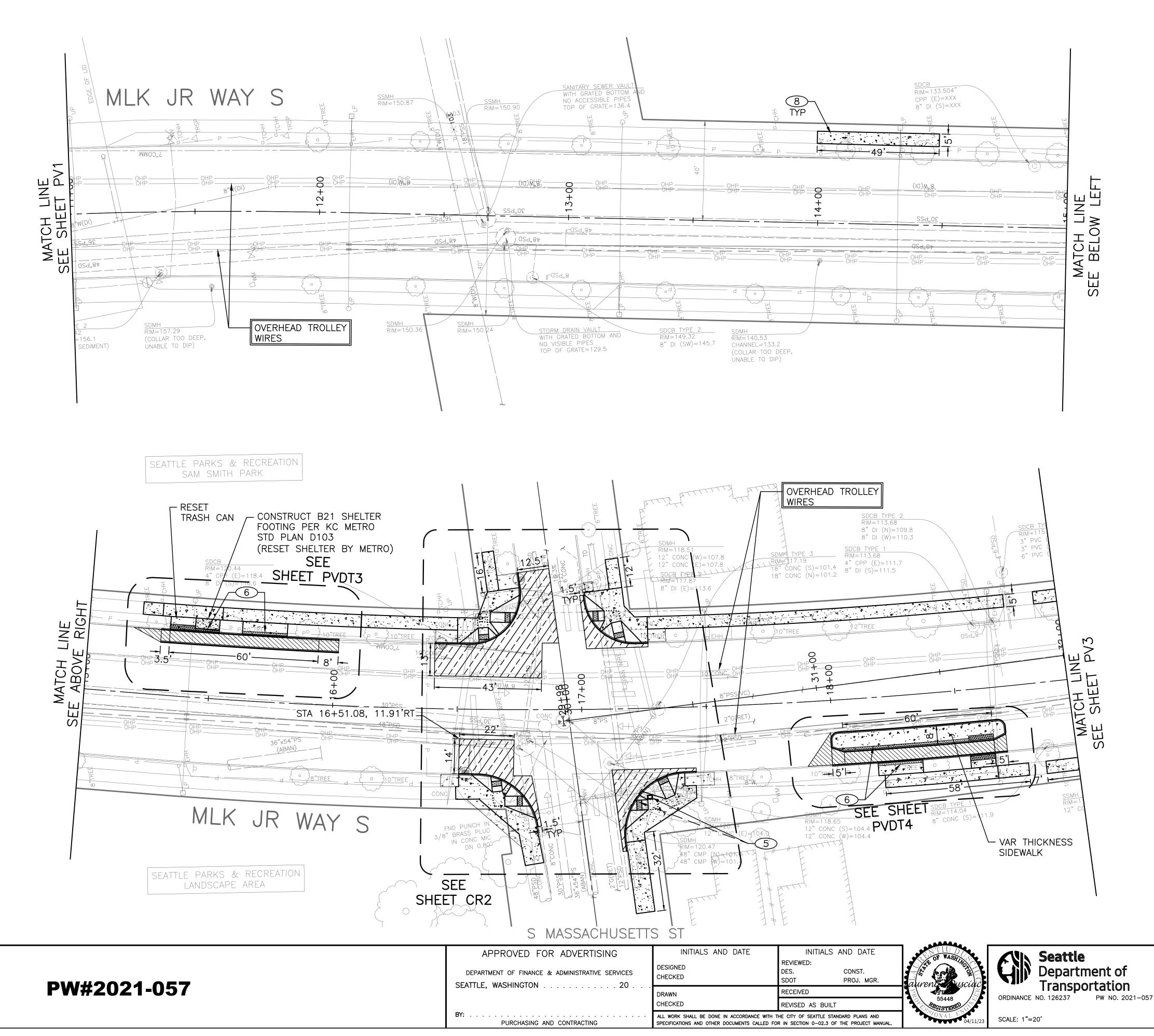
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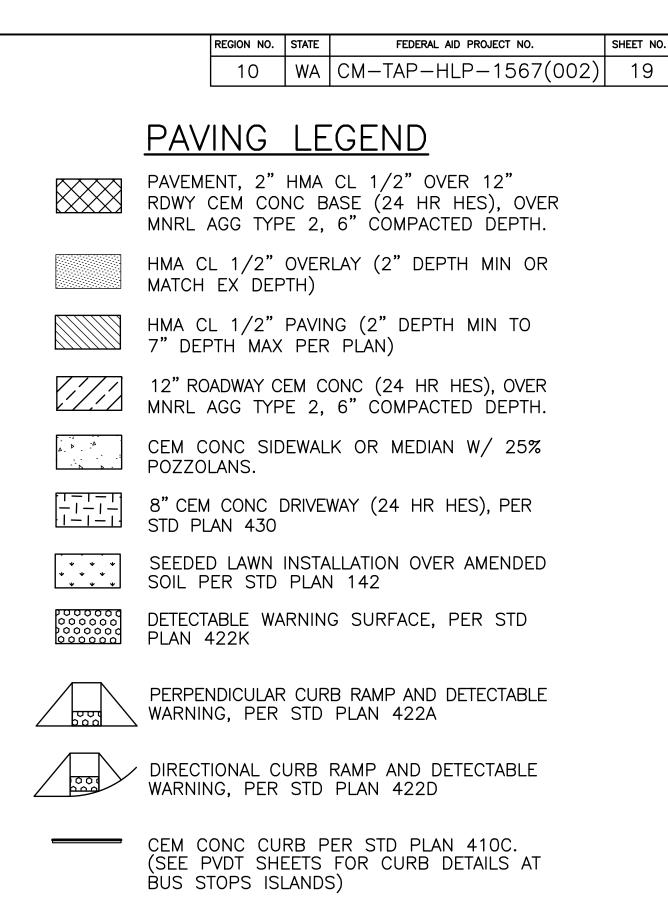
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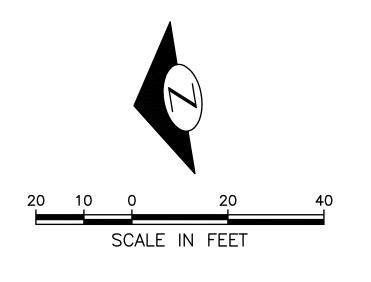
- 1 REMOVE EXISTING GRATE AND REPLACE WITH VANED GRATE PER STD PLAN 265.
- 2 REMOVE EXISTING GRATE AND REPLACE WITH VANED GRATE PER STD PLAN 266.
- 3 CEMENT CONCRETE CURB PBL BUFFER. PROVIDE GAP EVERY 50' FOR DRAINAGE. SEE DETAIL ON PVDT1
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- 7 RELOCATE WATER METER (BY SPU)

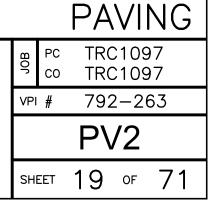
MLK JR WAY S PBL

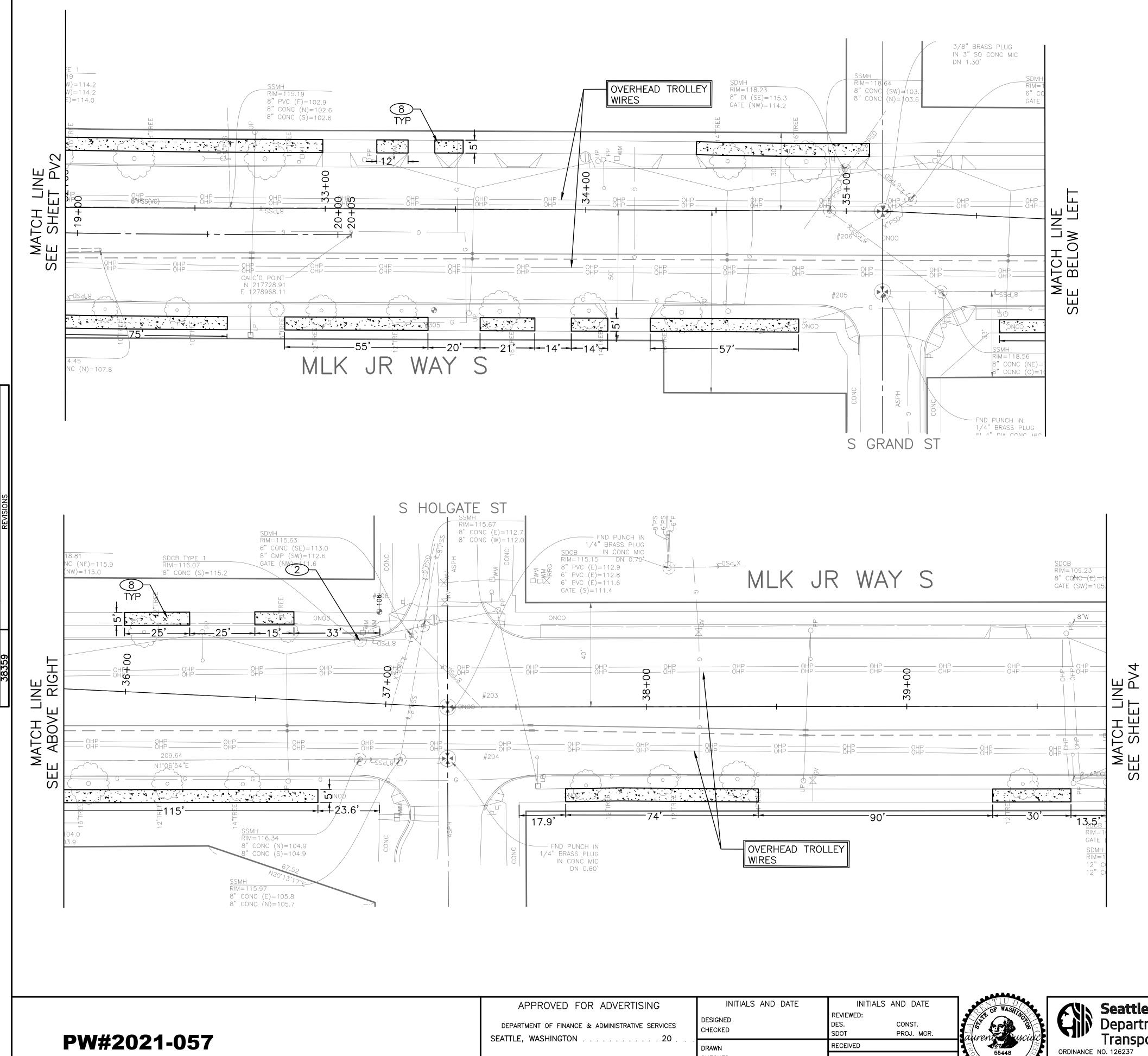
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8 SCORING FOR 5' WIDE SIDEWALK MUST MATCH THE PATTERN OF EXISTING SIDEWALK PER STD SPEC 8-14.3(4)B. SEE WSDOT STD PLAN F-30.10-04 IN THE APPENDIX.

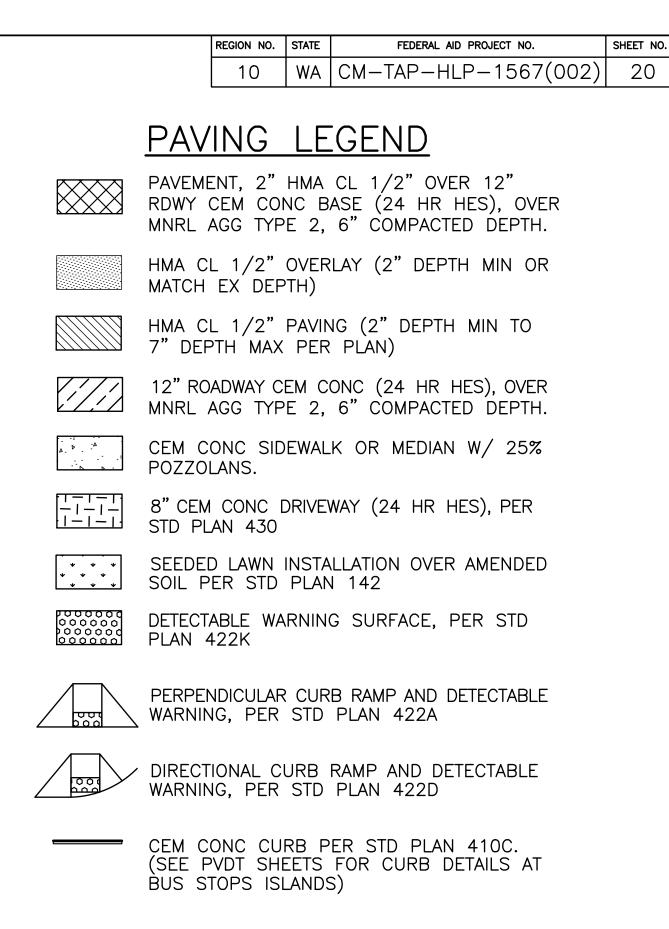






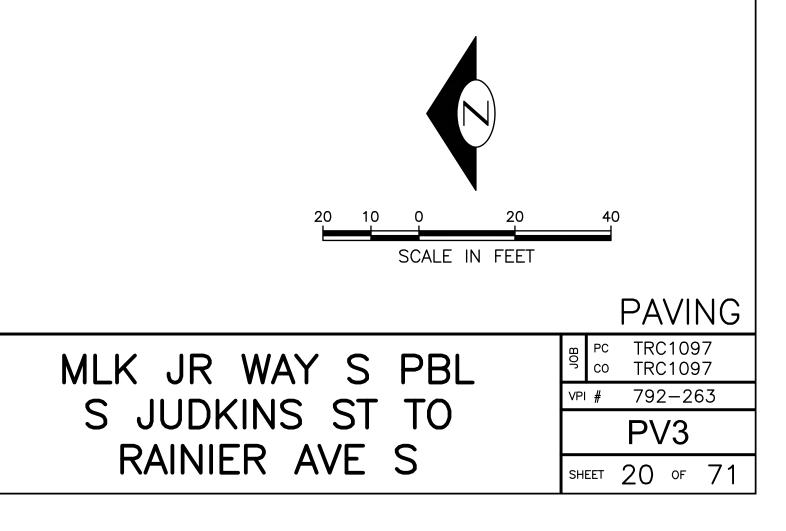
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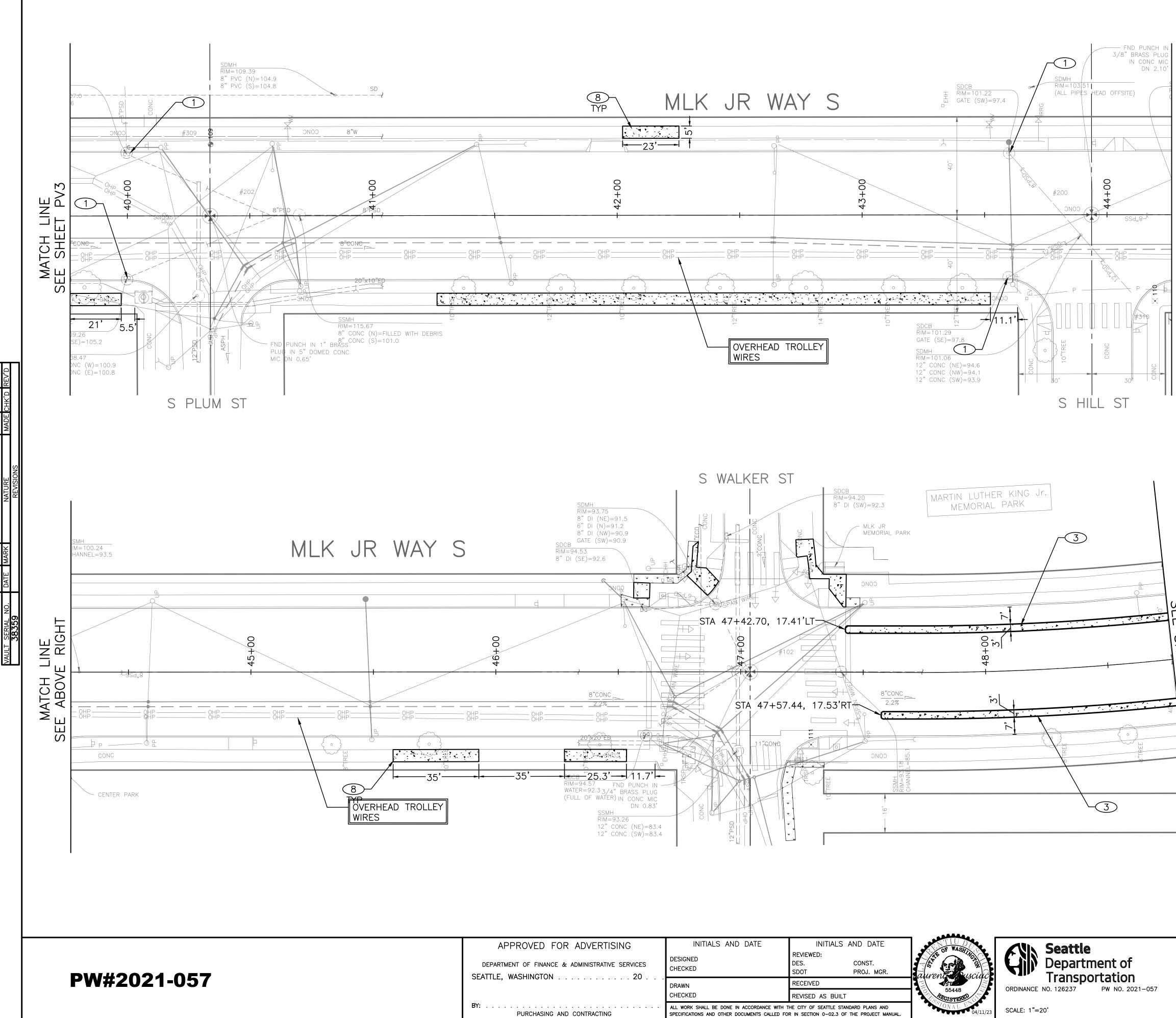
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ND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH TH SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR		03/0NAL EN 04/11/23	SCALE: 1"=20'



CONSTRUCTION NOTES

- 1 REMOVE EXISTING GRATE AND REPLACE WITH VANED GRATE PER STD PLAN 265.
- REMOVE EXISTING GRATE AND REPLACE WITH VANED GRATE PER STD PLAN 266. (2)
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- INSTALL CAST-IN-PLACE DETECTABLE DIRECTIONAL STRIP, SEE DETAIL ON PVDT1 (6)
- 7 RELOCATE WATER METER (BY SPU)
- SCORING FOR 5' WIDE SIDEWALK MUST MATCH 8 THE PATTERN OF EXISTING SIDEWALK PER STD SPEC 8-14.3(4)B. SEE WSDOT STD PLAN F-30.10-04 IN THE APPENDIX.

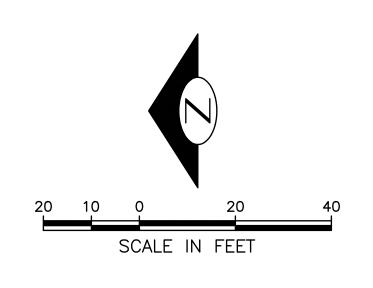




OR ADVERTISING	INITIALS AND DATE	INITIALS AND DATE	STATIUDO	ANN Seattle
E & ADMINISTRATIVE SERVICES	DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.	aurent ausciuce	Department of
	DRAWN	RECEIVED		ORDINANCE NO. 126237 PW NO. 2021–057
	CHECKED	REVISED AS BUILT	55448	ORDINANCE NO. 126237 PW NO. 2021-037
AND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR		04/11/23	SCALE: 1"=20'

	REGION NO. STATE	FEDERAL AID PROJECT NO.	SHEET NO.
	10 WA CM	M-TAP-HLP-1567(002)	21
	PAVING LEG	<u>END</u>	
	PAVEMENT, 2" HMA CL RDWY CEM CONC BASE MNRL AGG TYPE 2, 6"	E (24 HR HES), OVER	
	HMA CL 1/2" OVERLAY MATCH EX DEPTH)	(2" DEPTH MIN OR	
	HMA CL 1/2" PAVING 7" DEPTH MAX PER PI		
	12" ROADWAY CEM CONO MNRL AGG TYPE 2, 6"		
	CEM CONC SIDEWALK OPOZZOLANS.	OR MEDIAN W/ 25%	
- - - - - - - - -	8" CEM CONC DRIVEWAY STD PLAN 430	′ (24 HR HES), PER	
* * * * * * * * *	SEEDED LAWN INSTALLA SOIL PER STD PLAN 1		
	DETECTABLE WARNING S PLAN 422K	SURFACE, PER STD	
	PERPENDICULAR CURB F WARNING, PER STD PL		
	DIRECTIONAL CURB RAM WARNING, PER STD PL		
	CEM CONC CURB PER (SEE PVDT SHEETS FO BUS STOPS ISLANDS)		

- REMOVE EXISTING GRATE AND REPLACE WITH VANED GRATE PER STD PLAN 265. \bigcirc
- REMOVE EXISTING GRATE AND REPLACE WITH VANED GRATE PER STD PLAN 266. \bigcirc
- CEMENT CONCRETE CURB PBL BUFFER. PROVIDE GAP EVERY 50' FOR DRAINAGE. (3)SEE DETAIL ON PVDT1
- 4 CURB WALL PER STD PLAN 801 AND PED RAILING (NO HANDRAIL) PER STD PLAN 443.
- RELOCATE WATERMAIN ELECTROLYSIS TEST STATION (BY SPU). SEE STD PLAN 360. CONTRACTOR TO CONTACT SPU CATHODIC 5 PROTECTION SPECIALIST JERRY GO AT 206-605-6568 WITH MINIMUM 48 HOURS NOTICE PRIOR TO TEST STATION RELOCATION.
- 6 INSTALL CAST-IN-PLACE DETECTABLE DIRECTIONAL STRIP, SEE DETAIL ON PVDT1
- 7 RELOCATE WATER METER (BY SPU)
- SCORING FOR 5' WIDE SIDEWALK MUST MATCH THE PATTERN OF EXISTING SIDEWALK PER STD SPEC 8–14.3(4)B. SEE WSDOT STD PLAN F–30.10–04 IN THE APPENDIX. 8

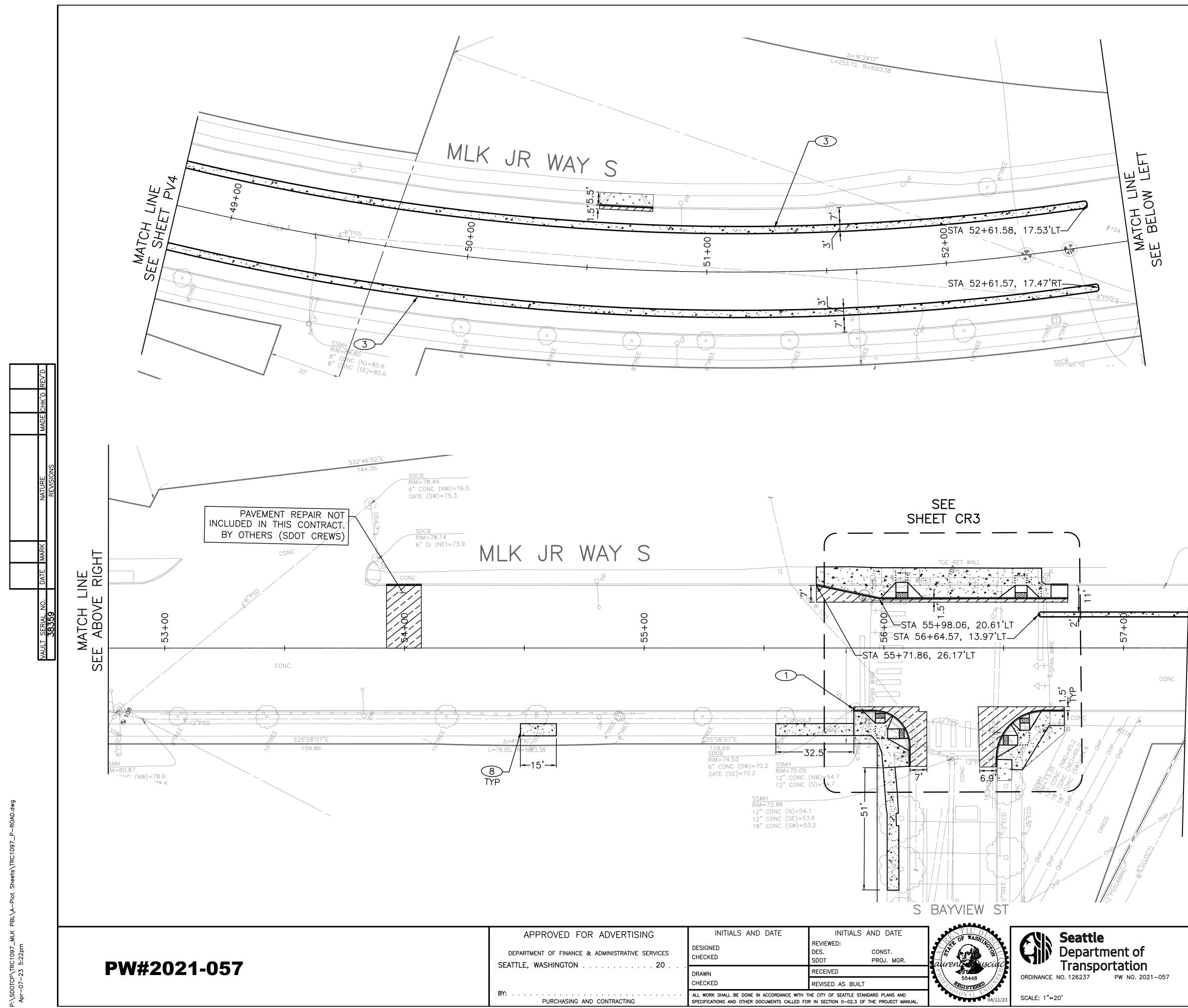




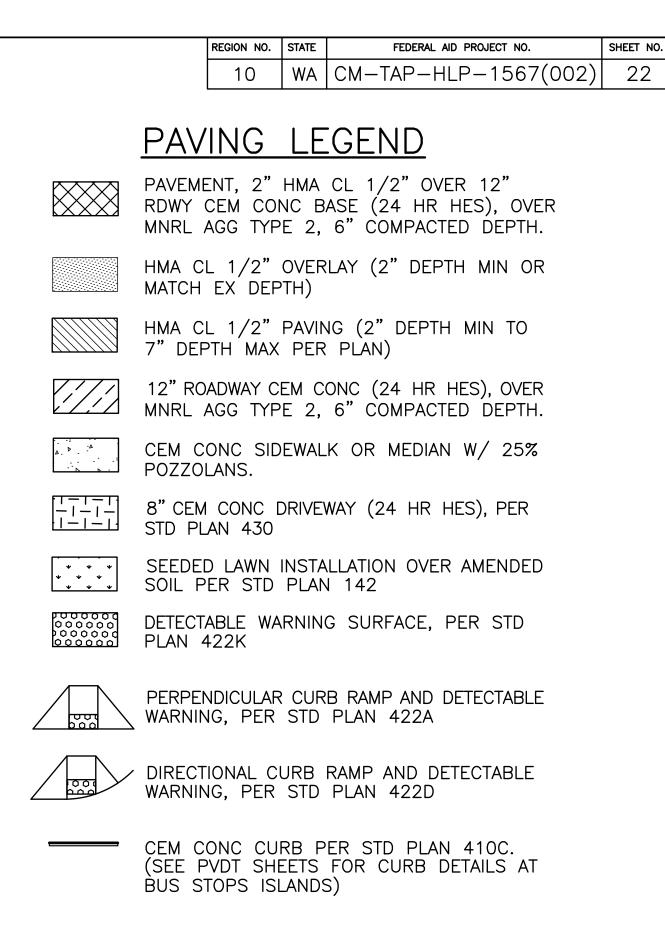
		PA	VI	NG
JOB	PC CO		2109	-
J	со	TRC	2109	97
VPI	#	792	2-20	63
		P١	/4	
SHI	EET	21	OF	71

MATCH EE SHE ET LINE

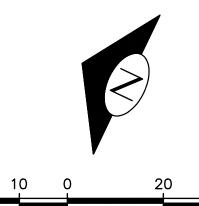
MATCH LINE SEE BELOW LEF



	CHECKED	REVISED AS BUILT	
ND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR		لو



- 1 REMOVE EXISTING GRATE AND REPLACE WITH VANED GRATE PER STD PLAN 265.
- REMOVE EXISTING GRATE AND REPLACE WITH VANED GRATE PER STD PLAN 266. \bigcirc
- CEMENT CONCRETE CURB PBL BUFFER. PROVIDE GAP EVERY 50' FOR DRAINAGE. (3)SEE DETAIL ON PVDT1
- (4) CURB WALL PER STD PLAN 801 AND PED RAILING (NO HANDRAIL) PER STD PLAN 443.
- RELOCATE WATERMAIN ELECTROLYSIS TEST STATION (BY SPU). SEE STD PLAN 360. 5 CONTRACTOR TO CONTACT SPU CATHODIC PROTECTION SPECIALIST JERRY GO AT 206-605-6568 WITH MINIMUM 48 HOURS NOTICE PRIOR TO TEST STATION RELOCATION.
- INSTALL CAST-IN-PLACE DETECTABLE DIRECTIONAL STRIP, SEE DETAIL ON PVDT1 (6)
- 7 RELOCATE WATER METER (BY SPU)
- SCORING FOR 5' WIDE SIDEWALK MUST MATCH THE PATTERN OF EXISTING SIDEWALK PER STD 8 SPEC 8-14.3(4)B. SEE WSDOT STD PLAN F-30.10-04 IN THE APPENDIX.



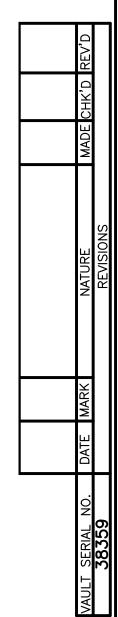
SCALE IN FEET

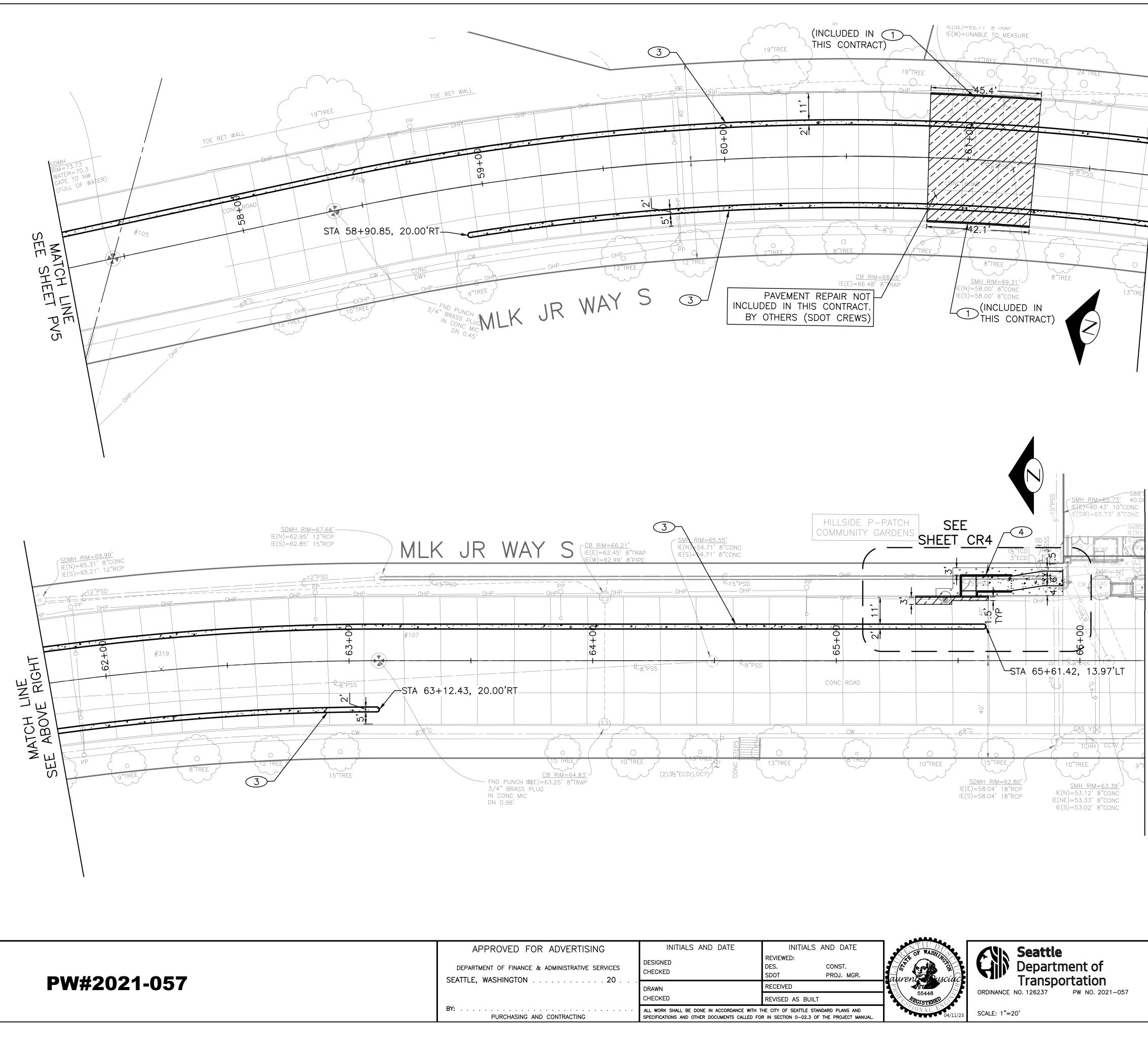


		PA	VI	NG
JOB	PC CO		2109	-
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PV5				
SH	EET	22	OF	71

LINE ET PV6 MATCH SEE SHEE





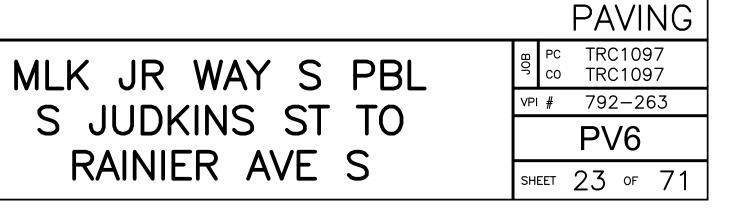


OR ADVERTISING	INITIALS AND DATE DESIGNED CHECKED	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR.	aurente dusciuc	Seattle Department of Transportation		
	DRAWN	RECEIVED		ORDINANCE NO. 126237 PW NO. 2021–057		
	CHECKED	REVISED AS BUILT	55448	ORDINANCE NO. 120237 PW NO. 2021-037		
AND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR		07/0NAL EN 04/11/23	SCALE: 1"=20'		

	REGION NO. STATE	FEDERAL AID PROJECT NO.	SHEET NO.
	10 WA	CM-TAP-HLP-1567(002)	23
	<u>Paving le</u>	<u>IGEND</u>	
	RDWY CEM CONC E	CL 1/2" OVER 12" BASE (24 HR HES), OVER 6" COMPACTED DEPTH.	
	HMA CL 1/2" OVEF MATCH EX DEPTH)	RLAY (2" DEPTH MIN OR	
	HMA CL 1/2" PAVI 7" DEPTH MAX PEF	NG (2" DEPTH MIN TO ? PLAN)	
		ONC (24 HR HES), OVER 6" COMPACTED DEPTH.	
	CEM CONC SIDEWAI POZZOLANS.	K OR MEDIAN W/ 25%	
- - - - - -	8" CEM CONC DRIVE STD PLAN 430	WAY (24 HR HES), PER	
+ + + + + + + + + +	SEEDED LAWN INSTA SOIL PER STD PLAI	ALLATION OVER AMENDED N 142	
	DETECTABLE WARNIN PLAN 422K	G SURFACE, PER STD	
	PERPENDICULAR CUF WARNING, PER STD	RB RAMP AND DETECTABLE PLAN 422A	
	DIRECTIONAL CURB WARNING, PER STD	RAMP AND DETECTABLE PLAN 422D	
	•	PER STD PLAN 410C. FOR CURB DETAILS AT S)	

- REMOVE EXISTING GRATE AND REPLACE WITH VANED GRATE PER STD PLAN 265. \bigcirc
- REMOVE EXISTING GRATE AND REPLACE WITH VANED GRATE PER STD PLAN 266. \bigcirc
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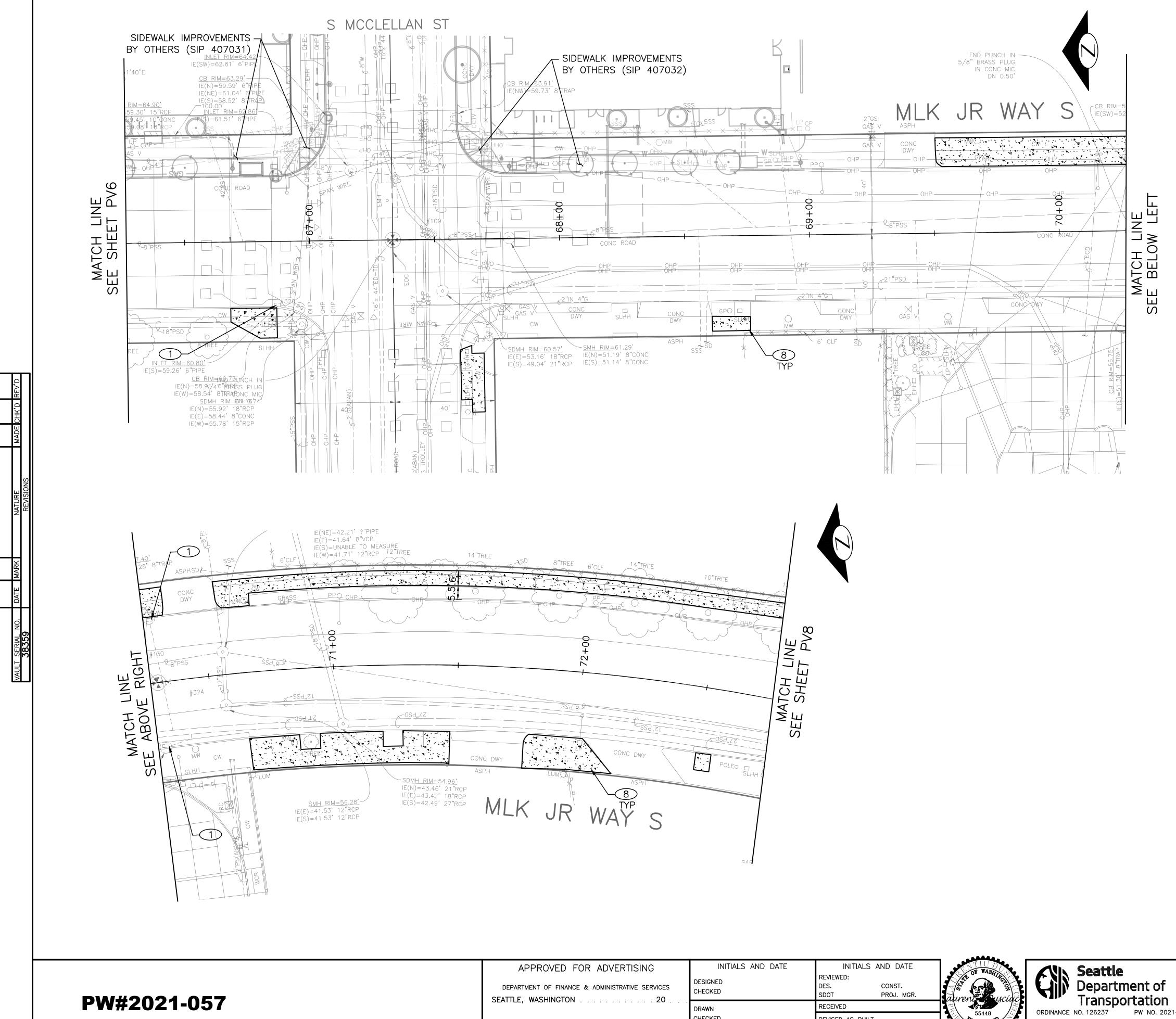
20 10 0 20 **4**C SCALE IN FEET



MATCH LINE SEE SHEET PV7

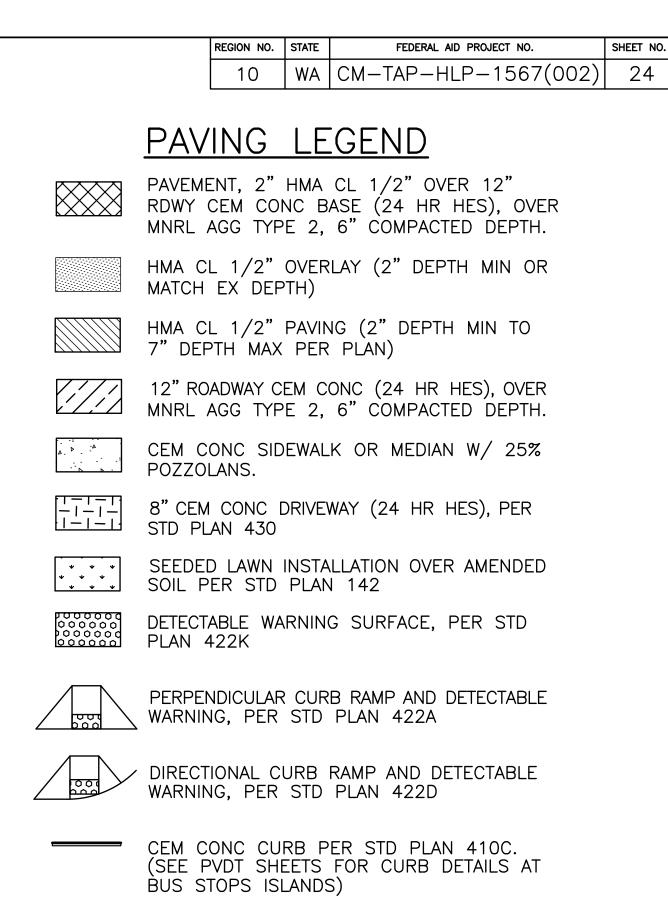
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BY:

PROVED FOR ADVERTISING	INITIALS AND DATE	INITIALS AND DATE	TIUD F WASE	ANN Seattle
IENT OF FINANCE & ADMINISTRATIVE SERVICES	DESIGNED	REVIEWED: DES. CONST. SDOT PROJ. MGR.	The OF MASTING	Department of
WASHINGTON	DRAWN	RECEIVED		Transportation
		REVISED AS BUILT	55448	ORDINANCE NO. 126237 PW NO. 2021-057
PURCHASING AND CONTRACTING	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.		04/11/23	SCALE: 1"=20'



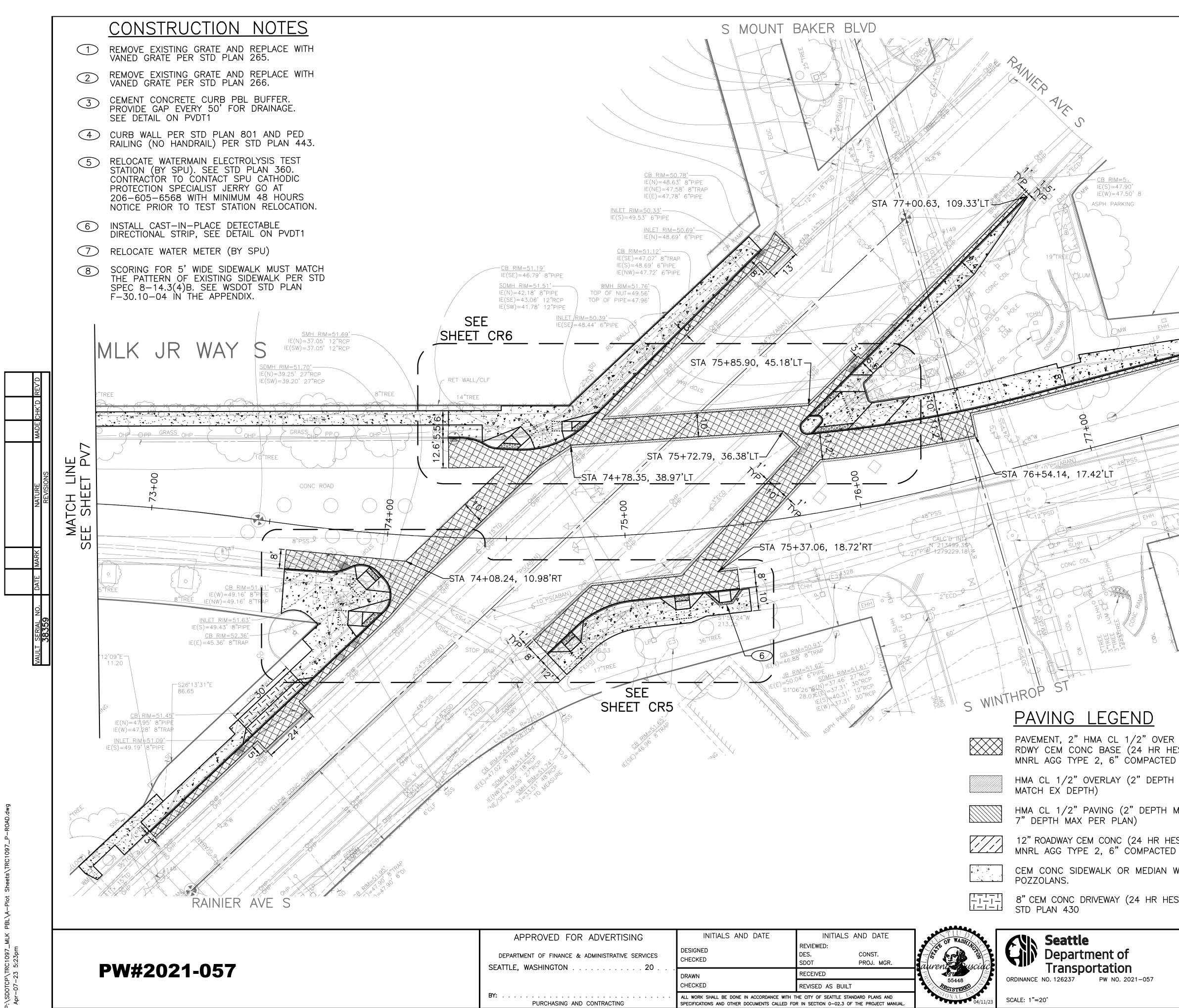
CONSTRUCTION NOTES

- 1 REMOVE EXISTING GRATE AND REPLACE WITH VANED GRATE PER STD PLAN 265.
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20 SCALE IN FEET



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JOB	PC CO		2109 2109	-
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		P∖	/7	
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	'						
	ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE	CITY	OF S	SEATTLE	STANDARD	PLANS	AN
RACTING	SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR I	N SE	CTION	0-02.3	OF THE	PROJECT	Ň

SCALE: 1"=20'

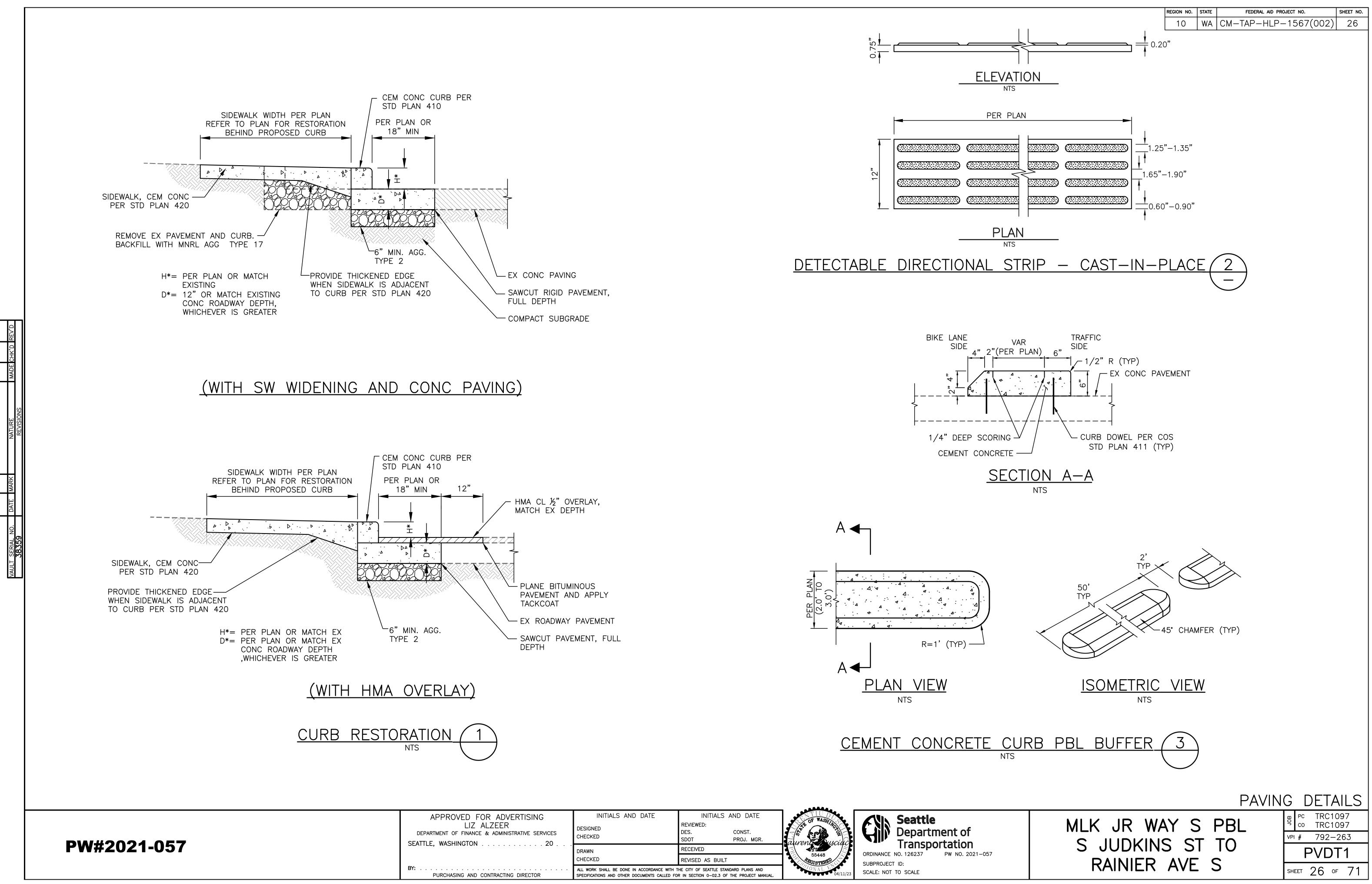
	10 WA CM-TAP-HLP-	-1567(002) 25
ASPH CONC DWY	SSS SE SSS SSS SE SSS LP IIICC SLHHDIP IICCC SLHHDIP IICCCC SLHHDIP IICCCC SLHHDIP IICCCC SLHHDIP IICCCC SLHHDIP IICCCC SLHHDIP IICCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC	5
WMH RIM=51.96' TOP OF NUT=50.31' TOP OF PIPE=48.76' RE RE RE RE RE RE RE RE RE RE		H SS 6
BTM VERT=35:25: 14"PVC SMH RIM=51.35: FLR=47:00 SMH RIM=51.447:00 SMH RIM=51.64 FLR=47:00 SMH RIM=51.64 FLR=47:00 FL	E E C C C C C C C C C C C C C C C C C C	10
R 12" IES), OVER	20 10 0 20 SCALE IN FEET SEEDED LAWN INSTALLATION OVER SOIL PER STD PLAN 142	40
MIN OR	DETECTABLE WARNING SURFACE, PLAN 422K PERPENDICULAR CURB RAMP AND WARNING, PER STD PLAN 422A	
ES), OVER D DEPTH.	DIRECTIONAL CURB RAMP AND DI WARNING, PER STD PLAN 422D	ETECTABLE
ES), PER	CEM CONC CURB PER STD PLAT (SEE PVDT SHEETS FOR CURB I BUS STOPS ISLANDS)	PAVING
S JUDKI	VAY S PBL NS ST TO R AVE S	PCTRC1097 TRC1097VPI #792-263PV8SHEET25 ог 71

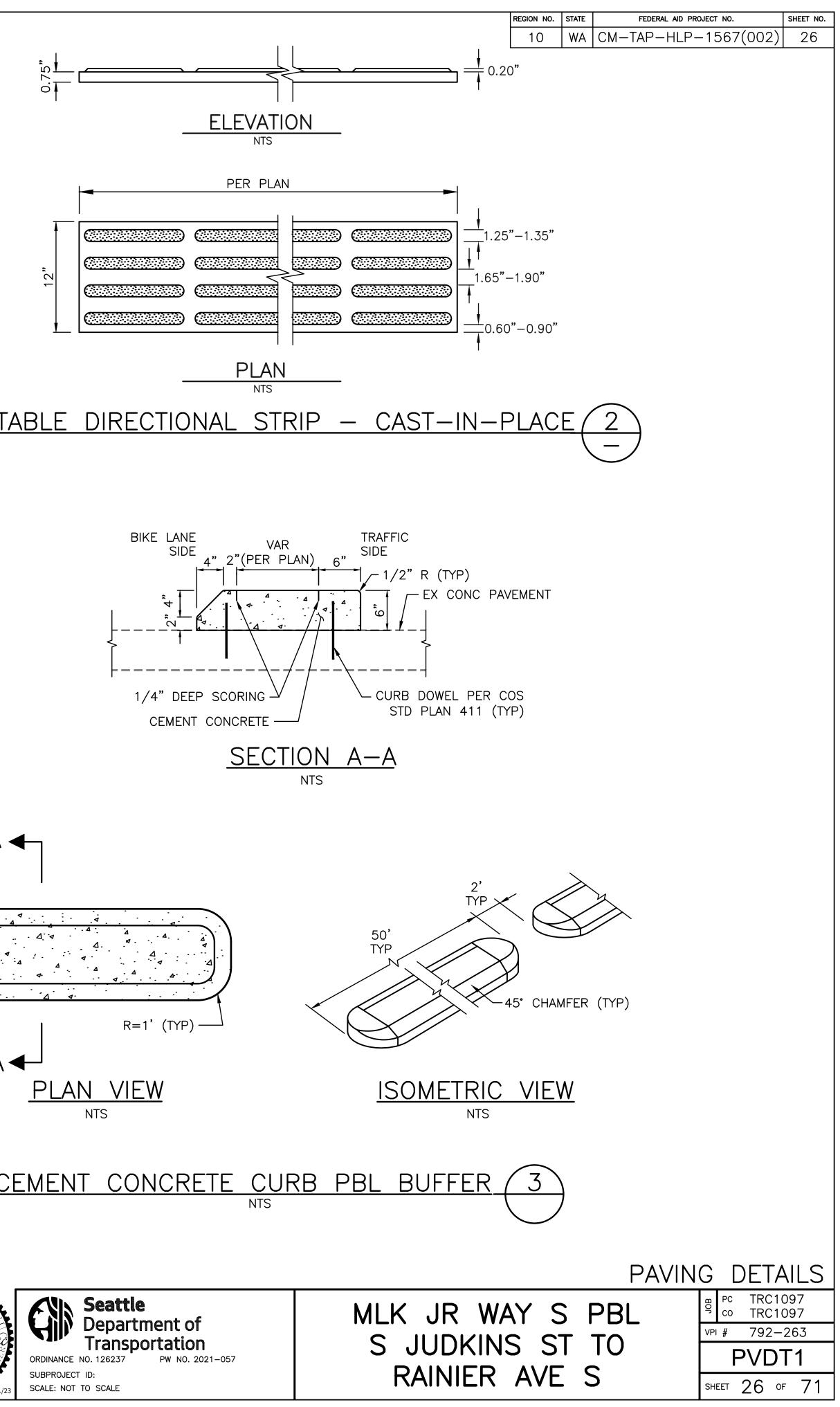
REGION NO. STATE

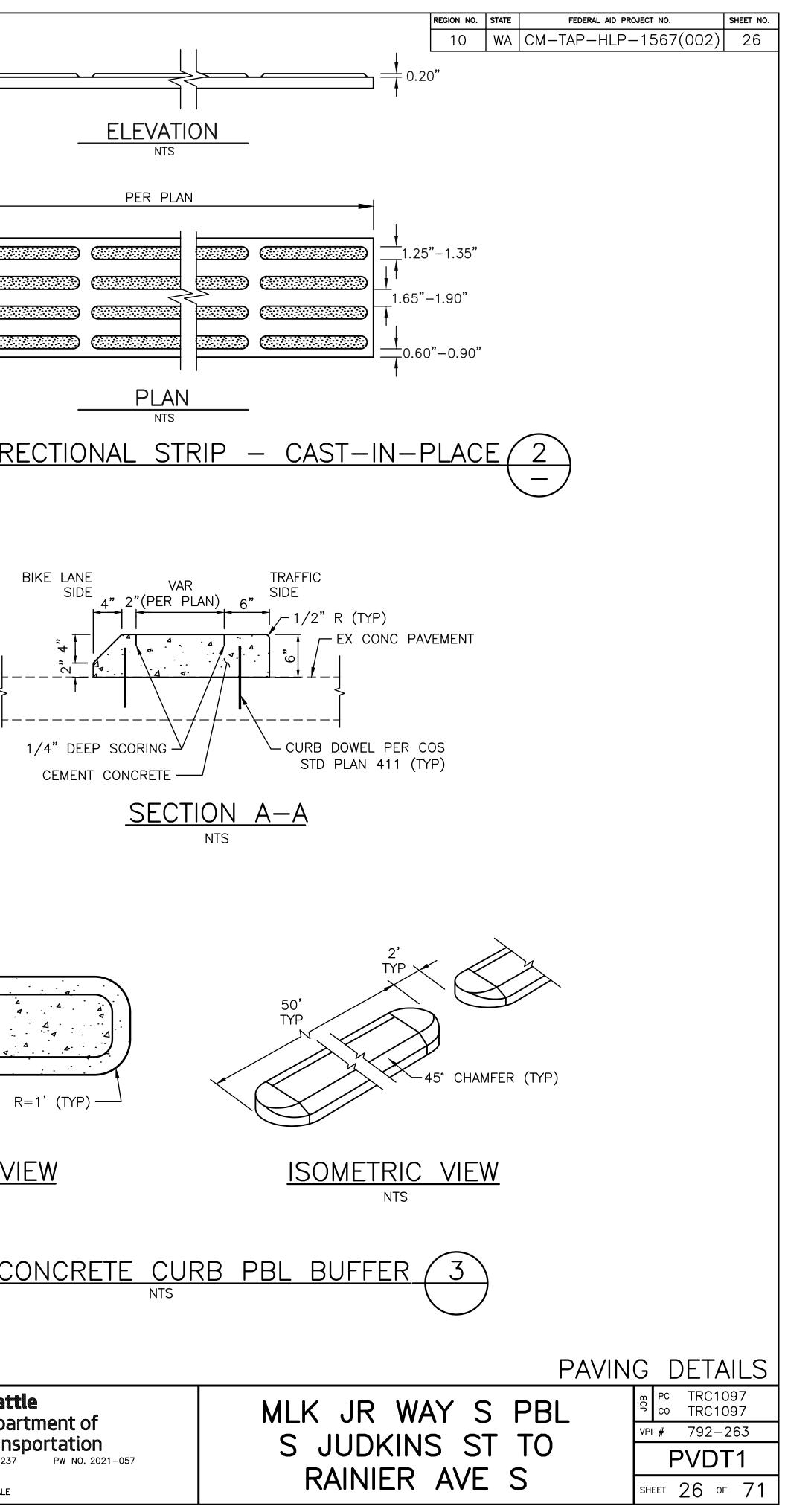
FEDERAL AID PROJECT NO.

10 WA CM-TAP-HLP-1567(002) 25

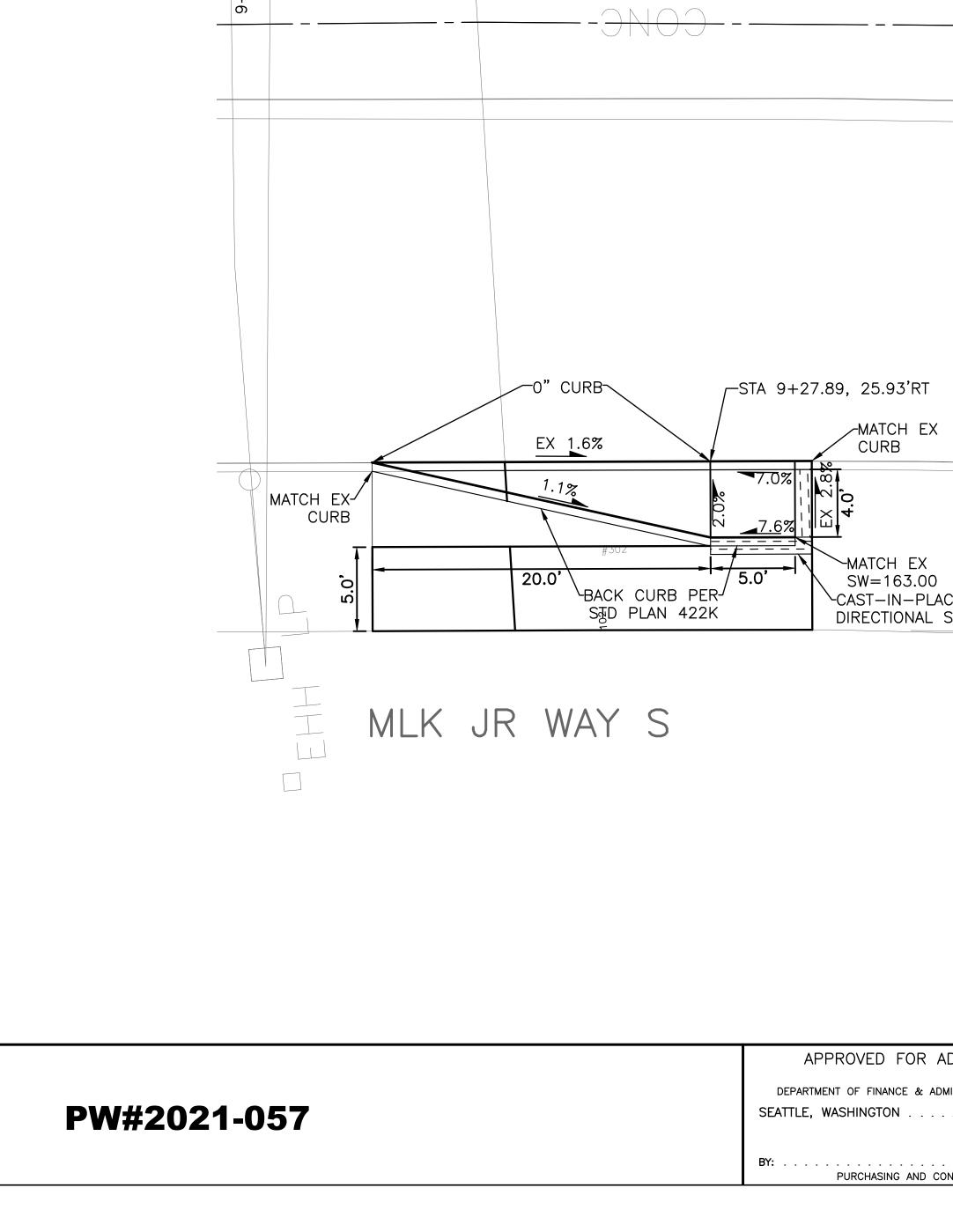
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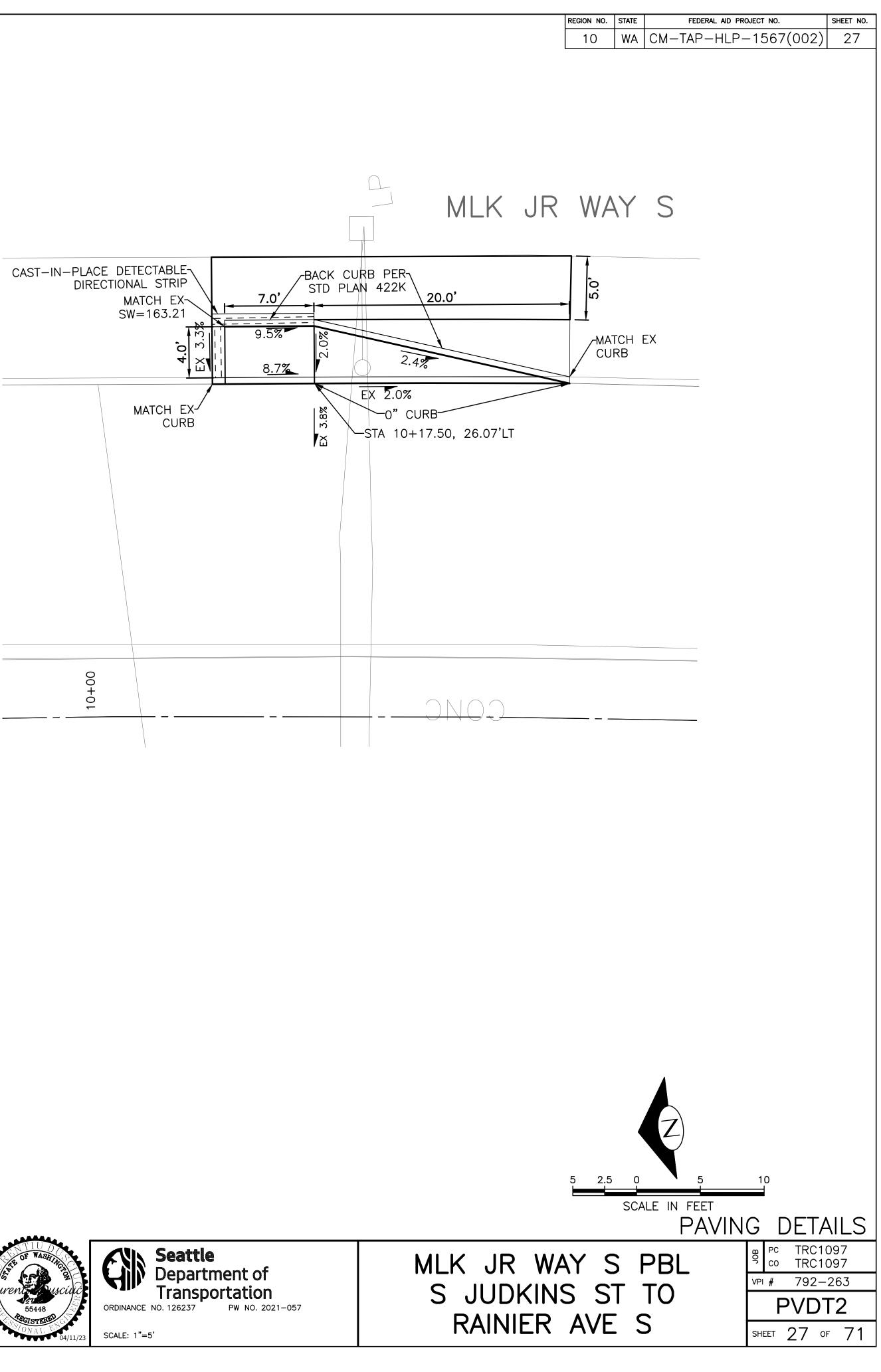


OR ADVERTISING LZEER & ADMINISTRATIVE SERVICES	INITIALS AND DATE DESIGNED CHECKED	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR.	OF WASHING	Seattle Department of		
	DRAWN	RECEIVED	B Jan	ORDINANCE NO. 126237 PW NO. 2021–057		
	CHECKED	REVISED AS BUILT	55448	SUBPROJECT ID:		
ONTRACTING DIRECTOR	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FO		04/11/23	SCALE: NOT TO SCALE		



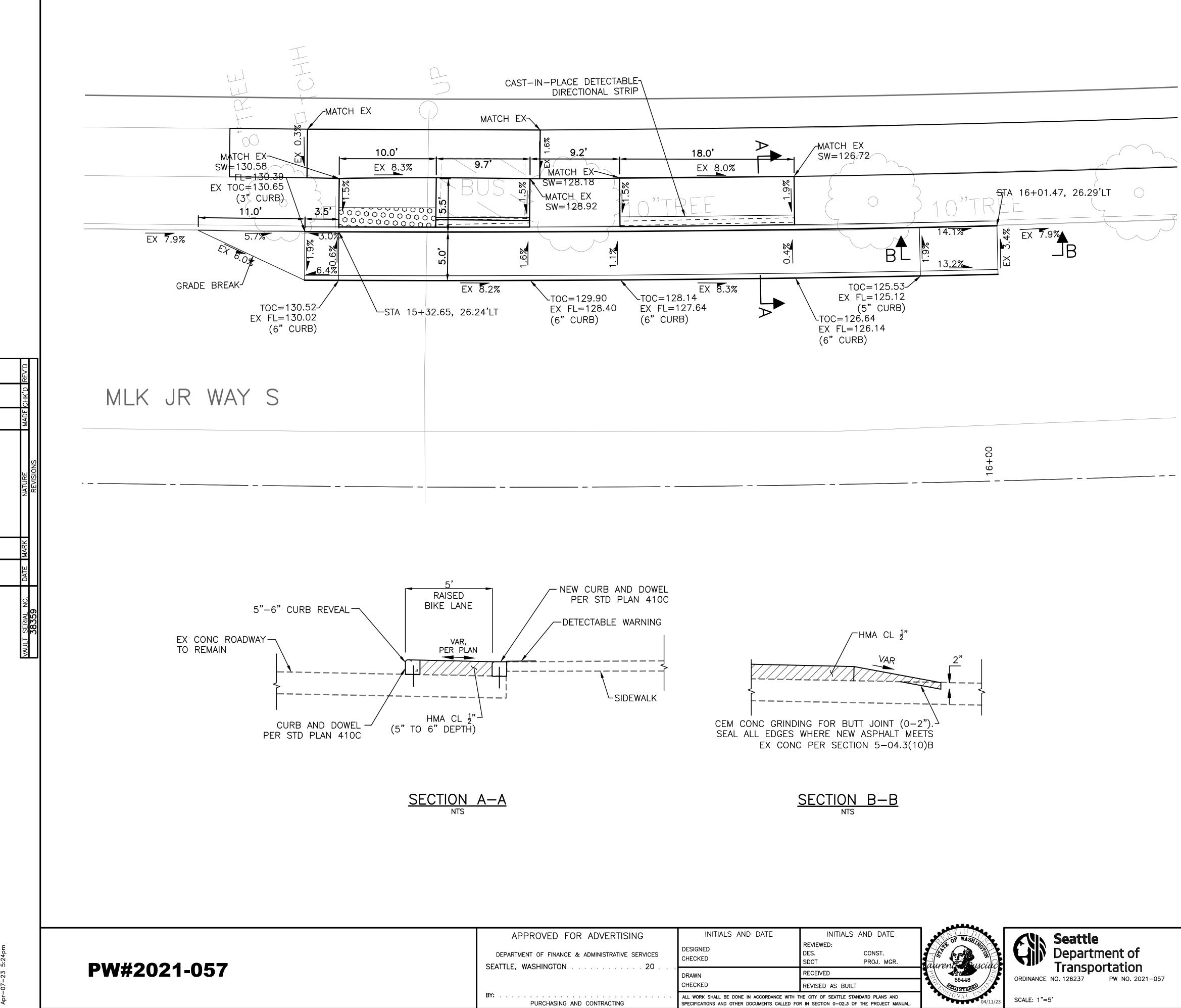
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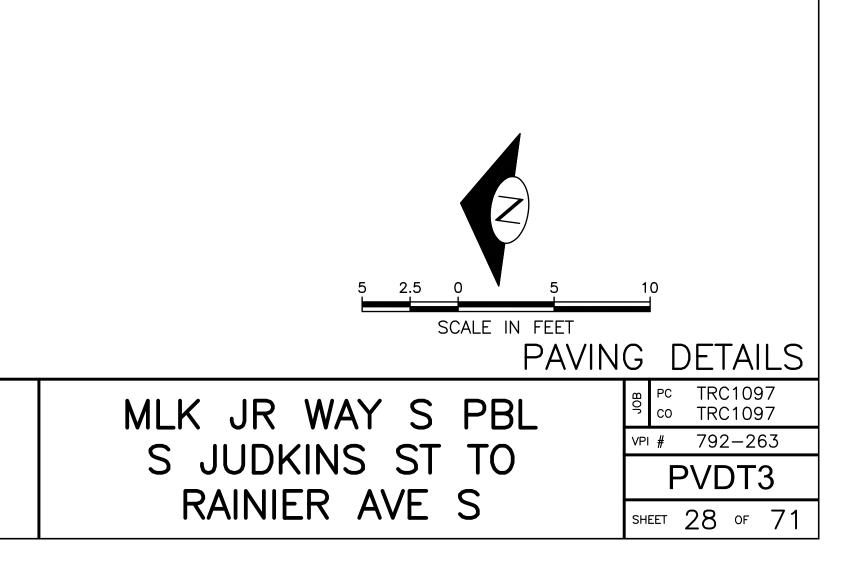
 $\bigcirc \uparrow$ SW=163.00 CAST-IN-PLACE DETECTABLE DIRECTIONAL STRIP

OR ADVERTISING	INITIALS AND DATE DESIGNED CHECKED	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR.	OF VASEDAG	Seattle Department of
	DRAWN CHECKED	RECEIVED REVISED AS BUILT	555448	Transportation ORDINANCE NO. 126237 PW NO. 2021-057
AND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR		0.870NAL EN 04/11/23	SCALE: 1"=5'

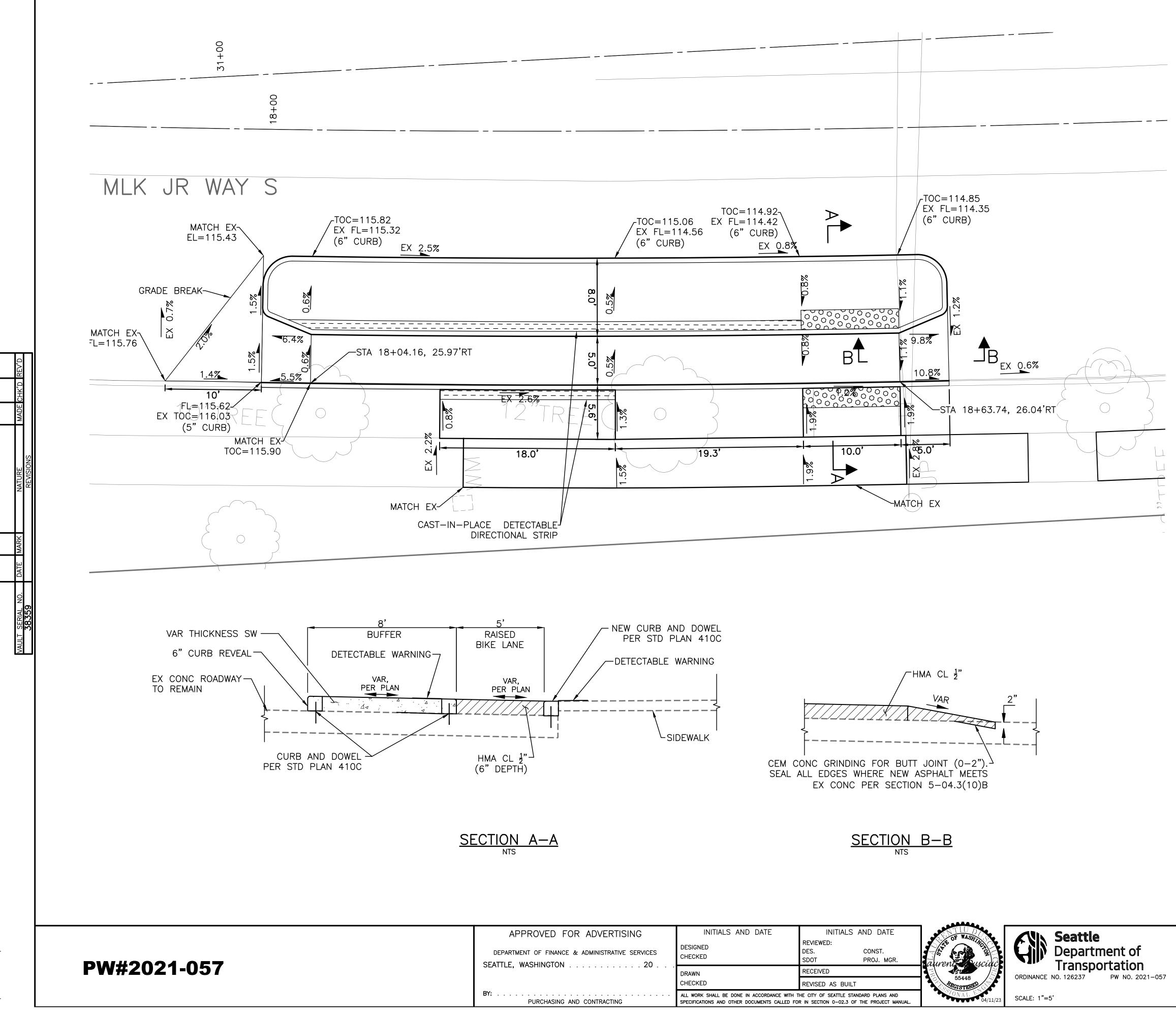


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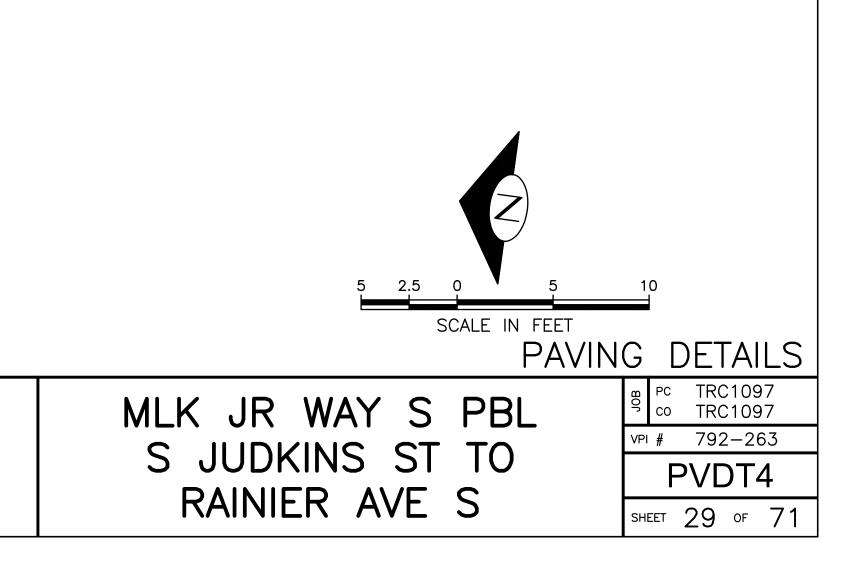
OR ADVERTISING	INITIALS AND DATE	INITIALS AND DATE	NTIU DO	CUN Seattle
E & ADMINISTRATIVE SERVICES	DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.	aurent usciuc	Department of
	DRAWN	RECEIVED		
	CHECKED	REVISED AS BUILT	55448	ORDINANCE NO. 126237 PW NO. 2021-057
AND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR		0.4/11/23	SCALE: 1"=5'



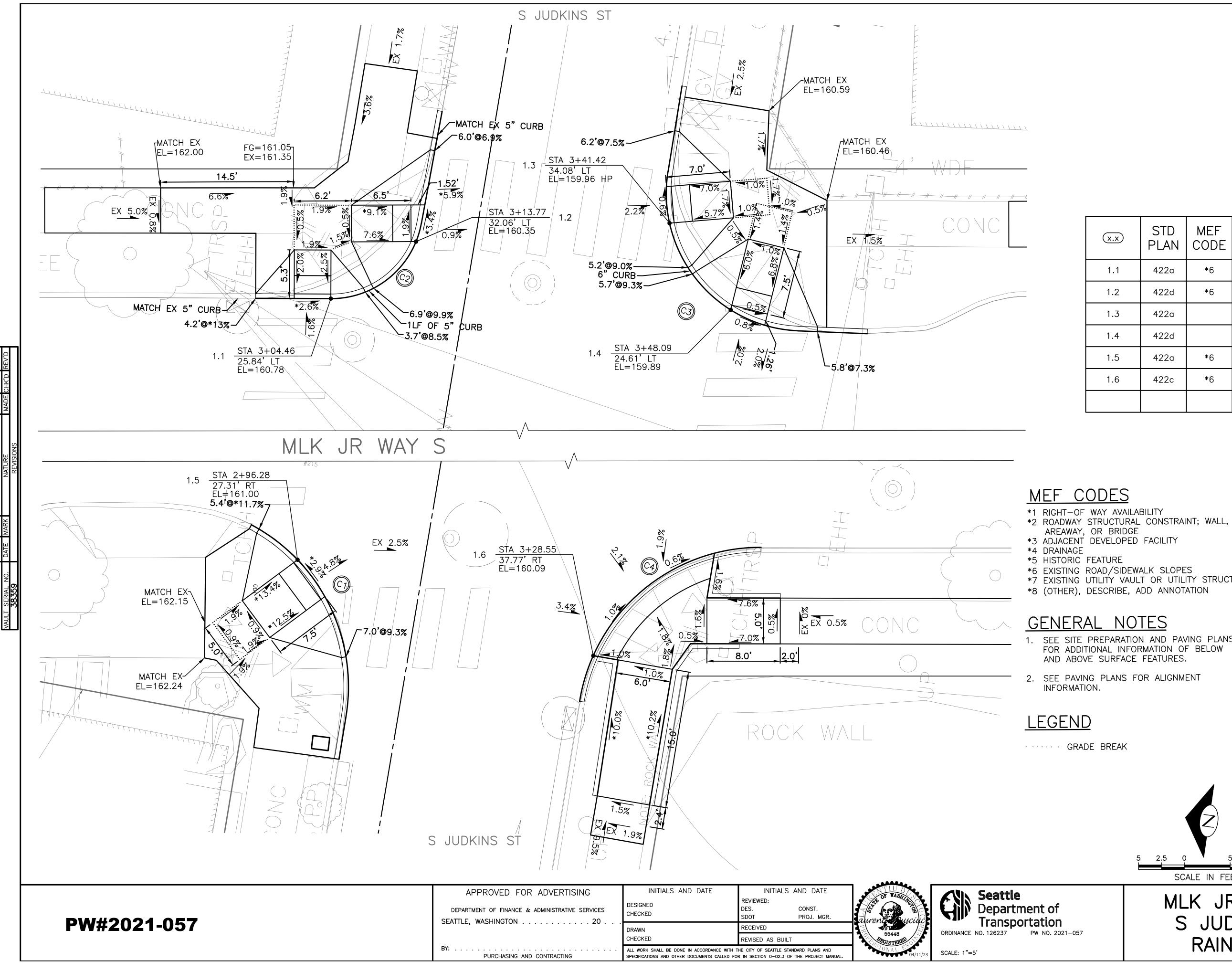
REGION NO.	STATE	FEDERAL AID PROJECT NO.	SHEET NO.
10	WA	CM-TAP-HLP-1567(002)	28



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REGION NO.	STATE	FEDERAL AID PROJECT NO.	SHEET NO.
10	WA	CM-TAP-HLP-1567(002)	29



OR ADVERTISING	INITIALS AND DATE	INITIALS AND DATE	ENTIUDO ENTIUDO	KUN Seattle
& ADMINISTRATIVE SERVICES	DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.	aurent ausciuce	Department of
	DRAWN	RECEIVED		Transportation
	CHECKED	REVISED AS BUILT	55448	ORDINANCE NO. 126237 PW NO. 2021-057
AND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FO		04/11/23	SCALE: 1"=5'

REGION NO.	STATE	FEDERAL AID PROJECT NO.	SHEET NO.
10	WA	CM-TAP-HLP-1567(002)	30

CURB RETURN TABLE

	POINT	STATION / OFFSET	ELEV.	CURVE GEOMETRY
	PC STA	2+91.25, 23.50'RT	161.18'	
C1	1/4			∆=71°11'28"
	1/2	2+99.76, 32.27'RT	161.17'	R=20.00 T=14.32
	3/4			L=24.85
	PT STA	3+01.58, 44.36'RT	161.33'	

CURB RETURN TABLE

	POINT	STATION / OFFSET	ELEV.	CURVE GEOMETRY
	PC STA	3+04.46, 25.84'LT	160.78'	
C2	1/4			∆=79°44'36"
	1/2	3+10.89, 28.14'LT	160.54'	R=10.00 T=08.35
	3/4			L=13.92
	PT STA	3+14.34, 34.02'LT	160.28'	

1.1 422a *6 1.2 422d *6 1.3 422a
1.3 422a 1.4 422d
1.4 422d
1.5 422a *6
1.6 422c *6

STD

(x.x)

MEF

PLAN CODE

CURB RETURN TABLE

	POINT	STATION / OFFSET	ELEV.	CURVE GEOMETRY
	PC STA	3+41.26, 39.72'LT	159.93'	
C3	1/4			∆=96 ° 52'05"
	1/2	3+44.44, 27.84'LT	159.91'	R=15.00 T=16.92
	3/4			L=25.36
	PT STA	3+55.45, 22.33'LT	159.81'	

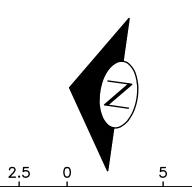
*6 EXISTING ROAD/SIDEWALK SLOPES *7 EXISTING UTILITY VAULT OR UTILITY STRUCTURE

*8 (OTHER), DESCRIBE, ADD ANNOTATION

GENERAL NOTES

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

SEE PAVING PLANS FOR ALIGNMENT



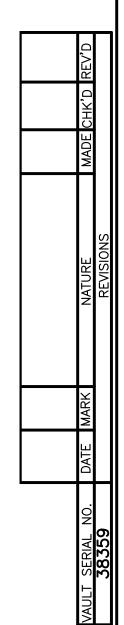


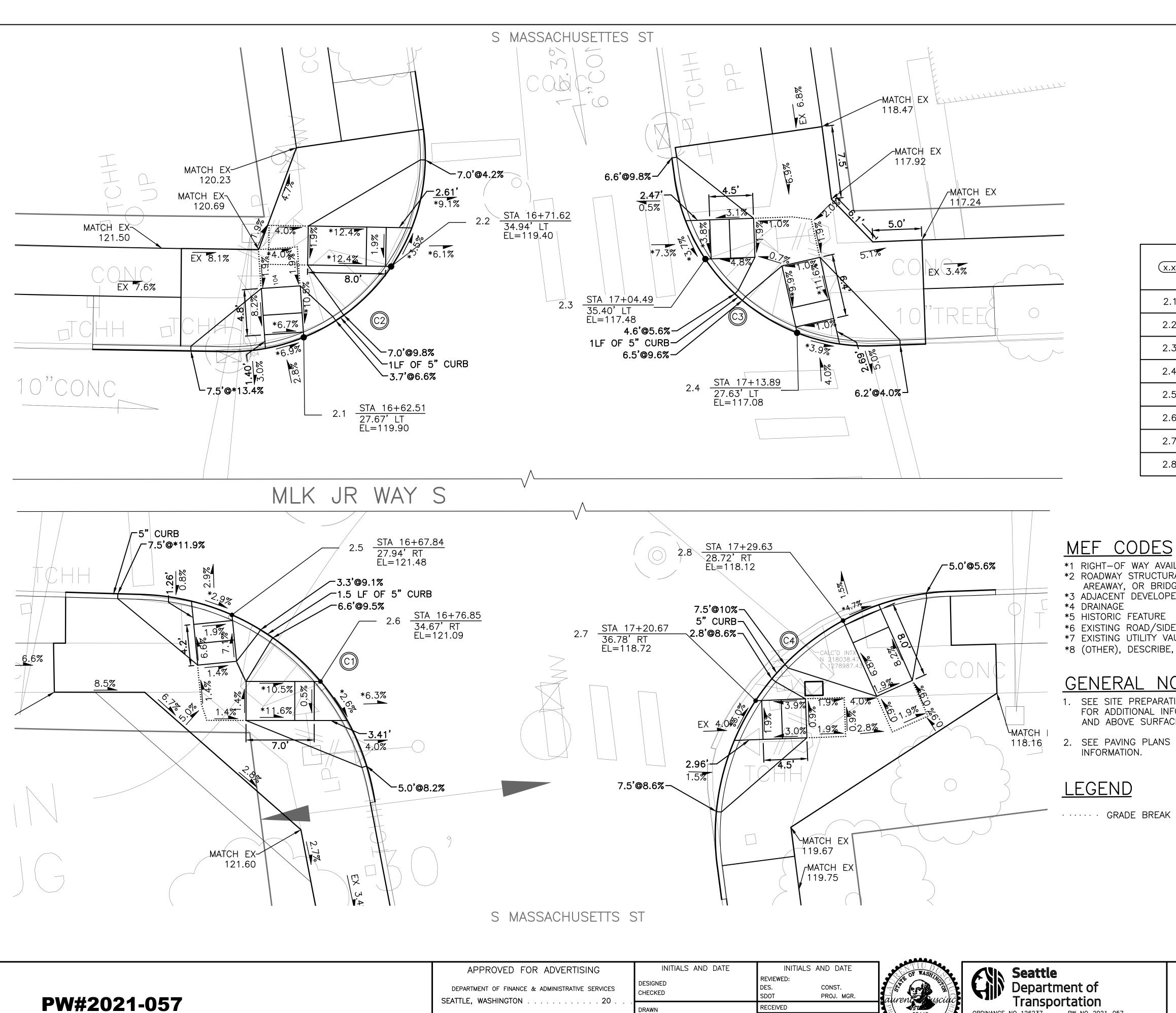
SCALE IN FEET	CURB RAMPS
MLK JR WAY S PBL	ec TRC1097 دە TRC1097
	VPI # 792-263
S JUDKINS ST TO	CR1
RAINIER AVE S	SHEET 30 OF 71

CURB RETURN TABLE

	POINT	STATION / OFFSET	ELEV.	CURVE GEOMETRY
	PC STA	3+27.06, 42.75'RT	160.17'	
C4	1/4			∆=80°56'01"
	1/2	3+33.87, 30.70'RT	160.00'	R=20.00 T=17.06
	3/4			L=28.25
	PT STA	3+46.86, 25.95'RT	159.90'	







DR ADVERTISING	INITIALS AND DATE	INITIALS AND DATE	OF WASHING	Seattle		
& ADMINISTRATIVE SERVICES	DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.	aurent Ausciuc	Department of Transportation		
	DRAWN	RECEIVED				
	CHECKED	REVISED AS BUILT	55448	ORDINANCE NO. 126237 PW NO. 2021-057		
ND CONTRACTING	· · · · · · · · · · · · · · · · · · ·		0.370NAL E 04/11/23	SCALE: 1"=5'		

	REGION	GION NO. STATE FEDERAL AID PROJECT NO.			SHEET NO.		
	1(IO WA		10 WA CM-TAP-HLP-1567(002)			31
	CURB RETURN TABLE					<u>E</u>	
		POINT		STATION / OFFSET	ELEV.	CUR GEOM	
		P(ST		16+58.62, 25.99'RT	121.93'		
1/4		[′] 4			∆=77°2	7'12"	
C1 1/2			[′] 2	16+73.98, 31.73'RT	121.22'	R=25 T=20	5.00
							, , , , , , , ,

120.83'

L=33.79

(x.x)	STD PLAN	MEF CODE	
2.1	422d	*6	
2.2	422d	*6	
2.3	422d	*6	
2.4	422d	*6	
2.5	422d	*6	
2.6	422d	*6	
2.7	422d	*6	
2.8	422a	*6	

|--|

16+82.23, 45.99'RT

3/4

PT STA

	POINT	STATION / OFFSET	ELEV.	CURVE GEOMETRY
	PC STA	16+54.58, 26.15'LT	120.45'	
	1/4			∆=98 ° 56'44"
C2	1/2	16+70.10, 32.98'LT	119.47'	R=20.00 T=23.39
	3/4			L=34.54
	PT STA	16+75.03, 49.01'LT	118.94'	

CURB RETURN TABLE

	POINT	STATION / OFFSET	ELEV.	CURVE GEOMETRY
	PC STA	17+01.41, 43.77'LT	117.75'	
	1/4			∆=84 ° 07'30"
С3	1/2	17+08.26, 31.08'LT	117.28'	R=20.00 T=18.05
	3/4			L=29.36
	PT STA	17+21.93, 26.09'LT	116.77'	

CURB RETURN TABLE

ELEV.

119.11'

CURVE

GEOMETRY

∆=95°19'16"

SHEET 31 OF 71

STATION / OFFSET

PC 17+16.60, STA 53.73' RT

POINT

1/4

*1 RIGHT-OF WAY AVAILABILITY
*2 ROADWAY STRUCTURAL CONSTRAINT; WALL, AREAWAY, OR BRIDGE
*3 ADJACENT DEVELOPED FACILITY
*4 DRAINAGE
*5 HIGTORIO FEATURE

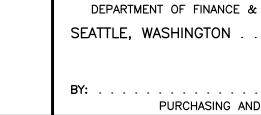
*6 EXISTING ROAD/SIDEWALK SLOPES *7 EXISTING UTILITY VAULT OR UTILITY STRUCTURE *8 (OTHER), DESCRIBE, ADD ANNOTATION

GENERAL NOTES

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

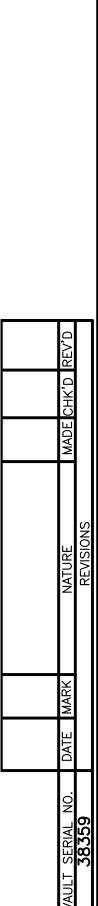
2. SEE PAVING PLANS FOR ALIGNMENT

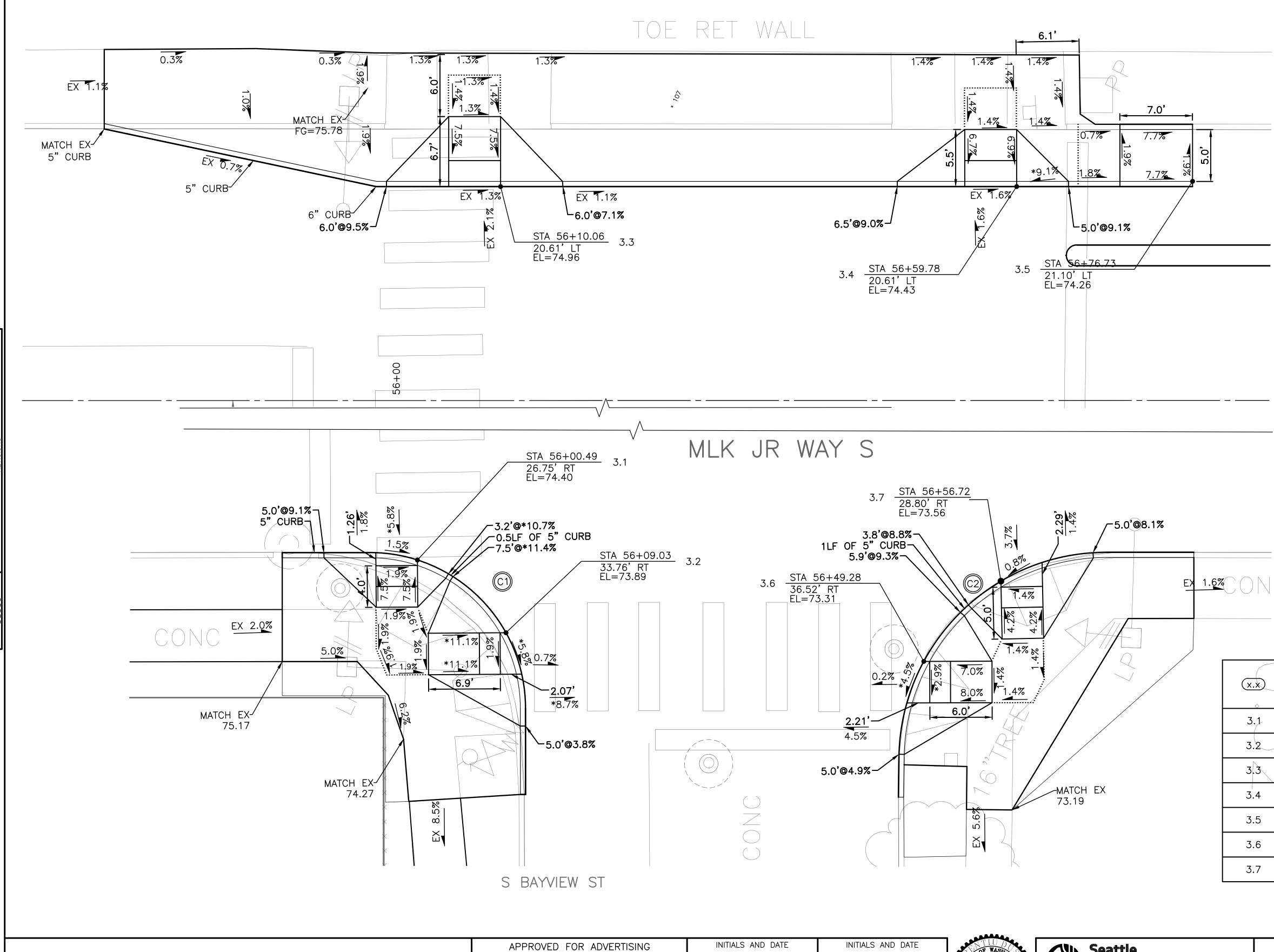
	C4	1/2	17+22.46, 34.43'RT	118	.57	R=25.00 T=27.44
		3/4				L=41.59
		PT STA	17+40.53, 25.98'RT	117	.60	
5 2.5 0 5 SCALE	5 IN FEE		10	CUF		RAMPS
MLK JR W	AY	S	PBL		BO CO	TRC1097 TRC1097
S JUDKIN	21	T2	ΤO		VPI #	792–263
						CR2
RAINIER	A١	イヒ	2		SHEET	31 of 71











OR ADVERTISING	INITIALS AND DATE	INITIALS AND DATE	NTIUDO OF WASE	KIN Seattle
& ADMINISTRATIVE SERVICES	DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.	aurent Ausciac	Department of Transportation
	DRAWN	RECEIVED		
	CHECKED	REVISED AS BUILT	55448	ORDINANCE NO. 126237 PW NO. 2021-057
AND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FO		0.870NAL EN 04/11/23	SCALE: 1"=5'

REGION NO. STATE	FEDERAL AID PROJECT NO.	SHEET NO.
10 WA CM	CM-TAP-HLP-1567(002)	32
		_

MEF CODES

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

GENERAL NOTES

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

LEGEND

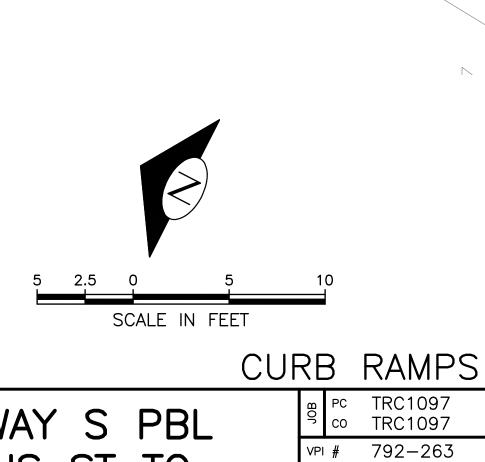
····· GRADE BREAK

CURB RETURN TABLE

	POINT	STATION / OFFSET	ELEV.	CURVE GEOMETRY
	PC STA	55+95.91, 26.03'RT	74.47'	
	1/4			∆=89°58'33"
C1	1/2	56+06.51, 30.43'RT	74.17'	R=15.00 T=14.99
	3/4			L=23.56
	PT STA	56+10.91, 41.03'RT	73.46'	

CURB RETURN TABLE

	POINT	STATION / OFFSET	ELEV.	CURVE GEOMETRY
	PC STA	56+46.89, 45.72'RT	72.84'	
	1/4			∆=89°07'42"
C2	1/2	56+52.85, 31.77'RT	73.44'	R=20.00 T=19.70
	3/4			L=31.11
	PT STA	56+66.88, 26.02'RT	73.50'	

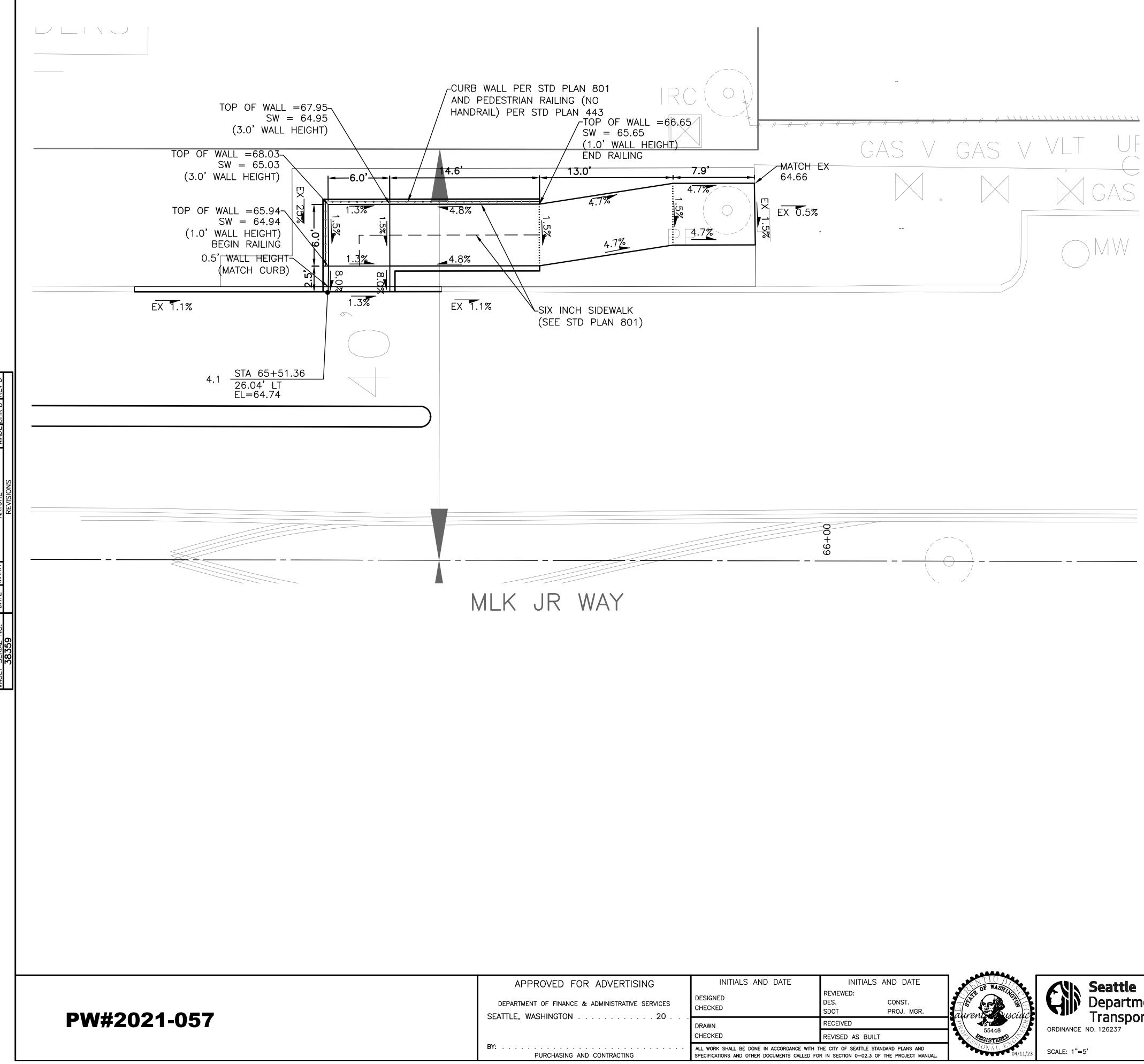


CR3

SHEET 32 OF 71

(x.x) ⇔	STD PLAN	MEF CODE
3.1	422d	*6
3.2	422d	*6
3.3	422a —	
3.4	422a	
3.5	422d	
3.6	422d	*6
3.7	422d	





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R ADVERTISING	INITIALS AND DATE	INITIALS AND DATE	NTIUD DE WASE	Ally Seattle
& ADMINISTRATIVE SERVICES	DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.	aurent Musciuc	Department of
	DRAWN	RECEIVED		ORDINANCE NO. 126237 PW NO. 2021-057
	CHECKED	REVISED AS BUILT	55448 GISTERED	ORDINANCE NO. 120237 PW NO. 2021-037
ND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR		0.870NAL E 04/11/23	SCALE: 1"=5'

REGION NO.	STATE	FEDERAL AID PROJECT NO.	SHEET NO.
10	WA	CM-TAP-HLP-1567(002)	33

(x.x)	STD PLAN	MEF CODE
4.1	422b	

MEF CODES

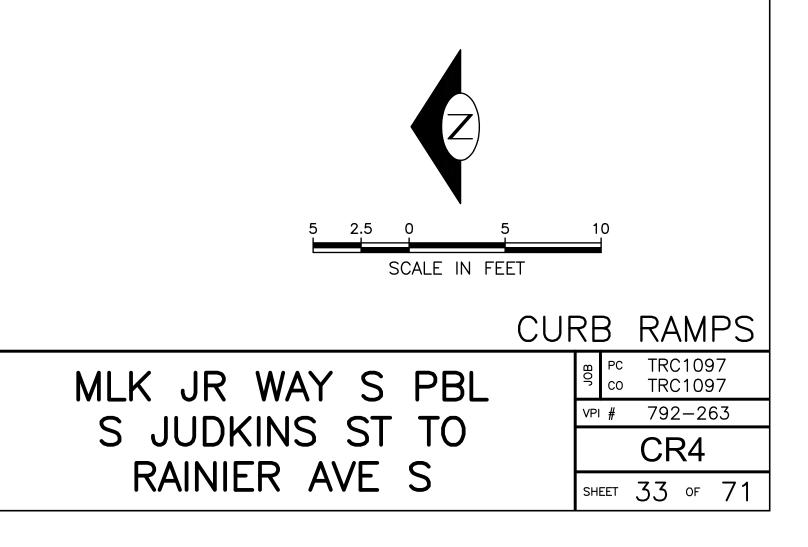
- *1 RIGHT-OF WAY AVAILABILITY
- *2 ROADWAY STRUCTURAL CONSTRAINT; WALL,
- AREAWAY, OR BRIDGE *3 ADJACENT DEVELOPED FACILITY
- *4 DRAINAGE
- *5 HISTORIC FEATURE
- *6 EXISTING ROAD/SIDEWALK SLOPES
- *7 EXISTING UTILITY VAULT OR UTILITY STRUCTURE
- *8 (OTHER), DESCRIBE, ADD ANNOTATION

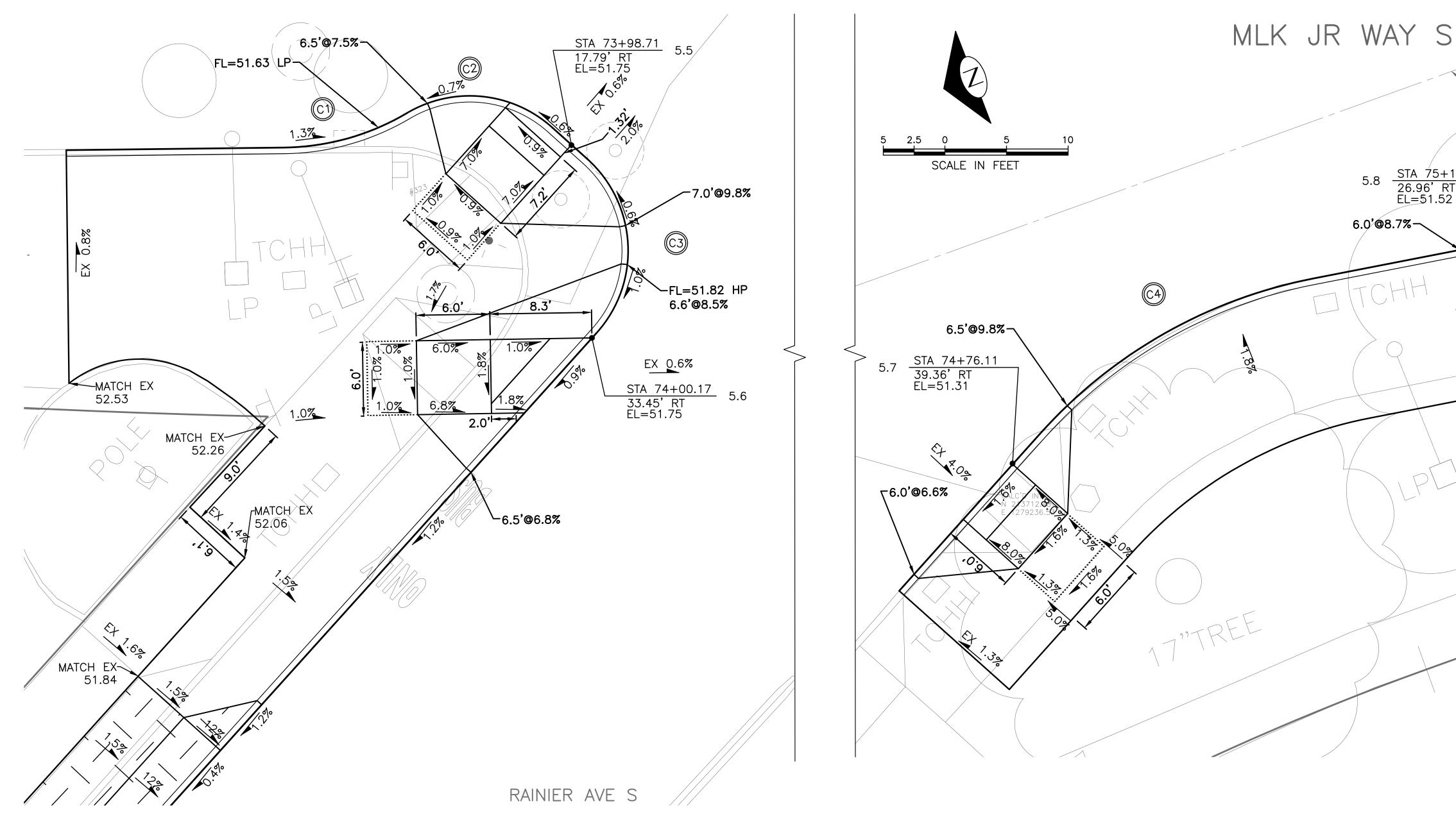
GENERAL NOTES

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

<u>LEGEND</u>

····· GRADE BREAK





(x.x)	STD PLAN	MEF CODE
5.5	422d	
5.6	422e	
5.7	422a	
5.8	422a	

CURB RETURN TABLE

	POINT	STATION / OFFSET	ELEV.	CURVE GEOMETRY
	PC STA	73+75.94, 18.13'RT	51.73'	
	1/4			∆=29°59'37"
C1	1/2	73+80.97, 17.29'RT	51.66'	R=20.00 T=5.36
	3/4			L=10.47
	PT STA	73+85.65, 15.18'RT	51.65'	

APPROVED FOR DEPARTMENT OF FINANCE SEATTLE, WASHINGTON

PW#2021-057

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(CUR	ABLE	(CU		
	POINT	STATION / OFFSET	ELEV.	CURVE GEOMETRY		POI
	PC STA	73+85.65, 15.18'RT	51.65'			P(ST
	1/4			Δ=72°40'20"		1/
C2	1/2	73+91.61, 13.80'RT	51.69'	R=10.00 T=7.36	C3	1/
	3/4			L=12.68		3/
	PT STA	73+97.20, 16.34'RT	51.74'			P ST

CURB RETURN TABLE						
	POINT	STATION / OFFSET	ELEV.	CURVE GEOMETRY		
	PC STA	73+99.96, 18.93'RT	51.76'			
	1/4			∆=90 ° 00'00'		
С3	1/2	74+03.08, 25.88' RT	51.81'	R=10.00 T=10.00		
	3/4			L=15.71		
	PT STA	74+00.53, 33.06'RT	51.75 '			

C	CUR	B RETU	JRN T	ABLE
	POINT	STATION / OFFSET	ELEV.	CURVE GEOMETR
	PC STA	74+78.52, 37.18'RT	51.37 '	
	1/4			∆=37°06'1
C4	1/2	74+89.00, 30.37'RT	51.55'	R=40.00 T=13.42
	3/4			L=25.90
	PT STA	75+01.13, 27.59'RT	51.63'	

OR ADVERTISING	INITIALS AND DATE	INITIALS AND DATE	STATUDE	CUN Seattle
E & ADMINISTRATIVE SERVICES	DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.	auren aurine	Con Department of Transportation
	DRAWN	RECEIVED		8
	CHECKED	REVISED AS BUILT	55448 FEGISTERED	ORDINANCE NO. 126237 PW NO. 2021-057
AND CONTRACTING	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.		04/11/23	SCALE: 1"=5'

			REGION NO.	STATE	FEDERAL AID PROJECT NO.	SHEET NO.
			10	WA	CM-TAP-HLP-1567(002)	34
)						
		5.9 <u>STA 7</u>	5+36.46			
<u>,</u>	24	26.72' EL=51	5+36.46 RT .39			
18.61	EX 1.0%	6.0 '@ 7.5%~			0.9%	
T 2				T	Nº	
	0.6%		- Th	10	10.2%	
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T						
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		7		-MAT	⊂s1°58'24"W CH ¹³ €X D4	
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MEF CODES

- *1 RIGHT-OF WAY AVAILABILITY
- *2 ROADWAY STRUCTURAL CONSTRAINT; WALL,
- AREAWAY, OR BRIDGE *3 ADJACENT DEVELOPED FACILITY
- *4 DRAINAGE
- *5 HISTORIC FEATURE

CURVE

GEOMETRY

∆=37°06'10"

R=40.00

T=13.42 L=25.90

- *6 EXISTING ROAD/SIDEWALK SLOPES *7 EXISTING UTILITY VAULT OR UTILITY STRUCTURE
- *8 (OTHER), DESCRIBE, ADD ANNOTATION

GENERAL NOTES

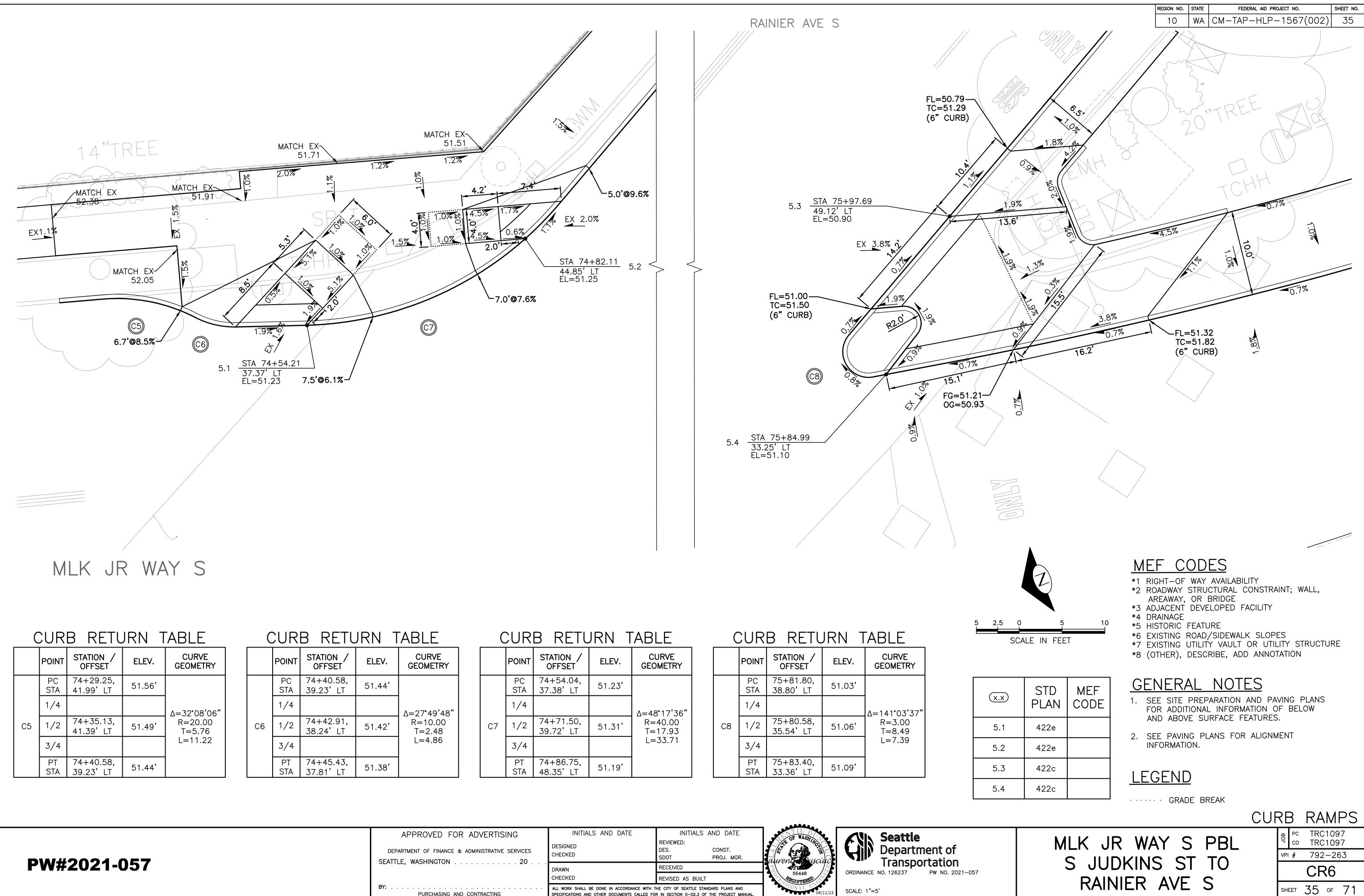
- 1. SEE SITE PREPARATION AND PAVING PLANS FOR ADDITIONAL INFORMATION OF BELOW AND ABOVE SURFACE FEATURES.
- 2. SEE PAVING PLANS FOR ALIGNMENT INFORMATION.

LEGEND

····· GRADE BREAK

MLK JR WAY S PBL S JUDKINS ST TO RAINIER AVE S

CURB		RAMPS
	BOL CO	TRC1097 TRC1097
	VPI #	792–263
		CR5
	SHEET	34 of 71



	POINT	STATION / OFFSET	ELEV.	CURVE GEOMETRY
	PC STA	74+29.25, 41.99'LT	51.56'	
	1/4			∆=32 ° 08'06"
C5	1/2	74+35.13, 41.39'LT	51.49'	R=20.00 T=5.76
	3/4			L=11.22
	PT STA	74+40.58, 39.23'LT	51.44'	

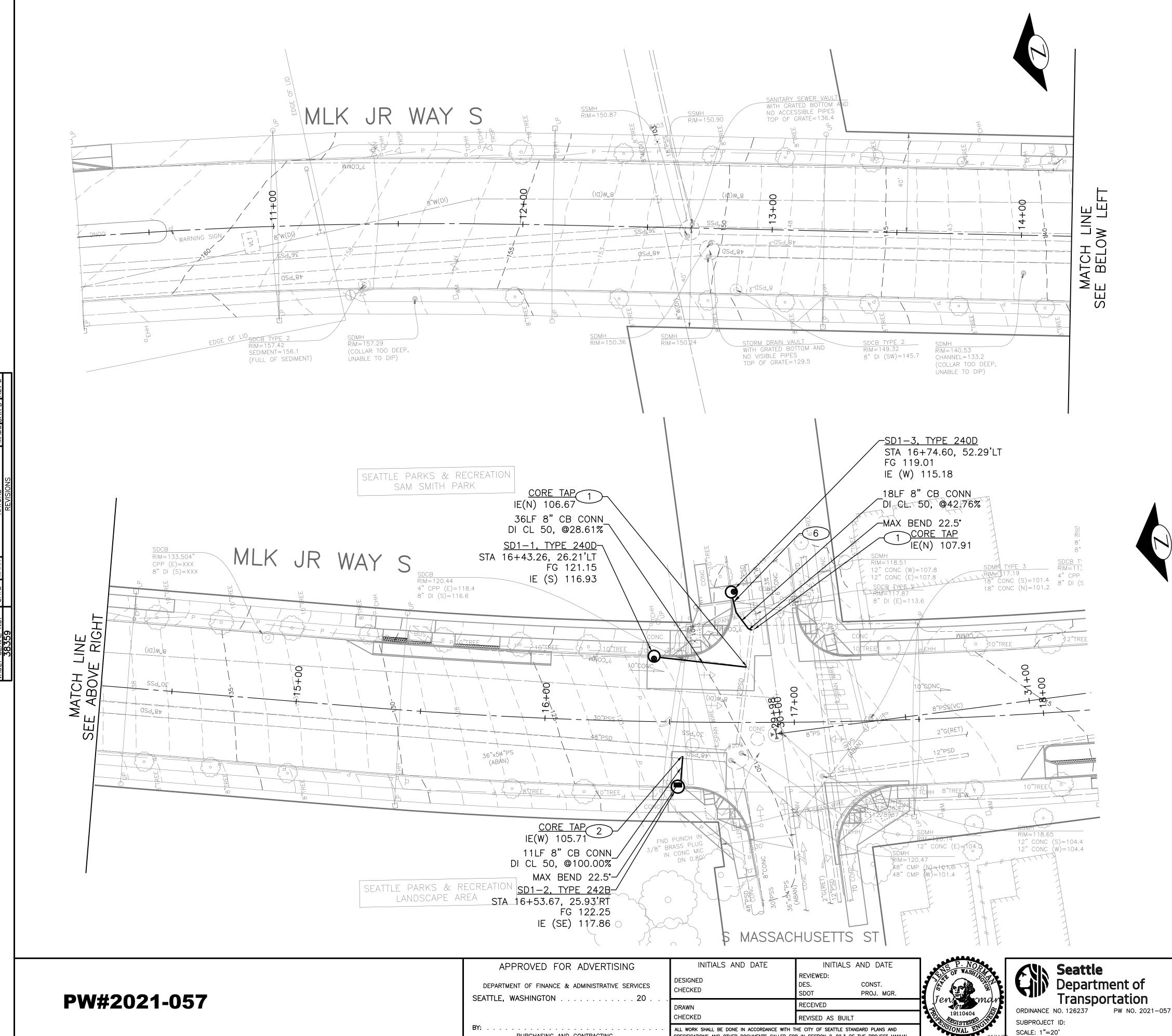
CURB REIURN TABLE						
	POINT	STATION / OFFSET	ELEV.	CURVE GEOMETRY		
	PC STA	74+40.58, 39.23'LT	51.44'			
	1/4			Δ=27°49'48"		
C6	1/2	74+42.91, 38.24'LT	51.42'	R=10.00 T=2.48		
	3/4			L=4.86		
	PT STA	74+45.43, 37.81' LT	51.38'			

	POINT	STATION / OFFSET	ELEV.	CURVE GEOMETRY	
C7	PC STA	74+54.04, 37.38' LT	51.23'		
	1/4			Δ=48°17'36"	
	1/2	74+71.50, 39.72'LT	51.31'	R=40.00 T=17.93	
	3/4			L=33.71	
	PT STA	74+86.75, 48.35'LT	51.19'		

CURB RETURN TABLE					
	POINT	STATION / OFFSET	ELEV.	CURVE GEOMETRY	
C8	PC STA	75+81.80, 38.80'LT	51.03'		
	1/4			∆=141°03'37"	
	1/2	75+80.58, 35.54'LT	51.06'	R=3.00 T=8.49	
	3/4			L=7.39	
	PT STA	75+83.40, 33.36'LT	51.09'		

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OR ADVERTISING	INITIALS AND DATE	INITIALS AND DATE	OF WASHING	ANN Seattle	
& ADMINISTRATIVE SERVICES	DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.	aurent auscinc	ORDINANCE NO. 126237 PW NO. 2021-057	
	DRAWN	RECEIVED			
	CHECKED	REVISED AS BUILT	REGISTERED		
AND CONTRACTING	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.		04/11/23	SCALE: 1"=5'	



PURCHASING AND CONTRACTING

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

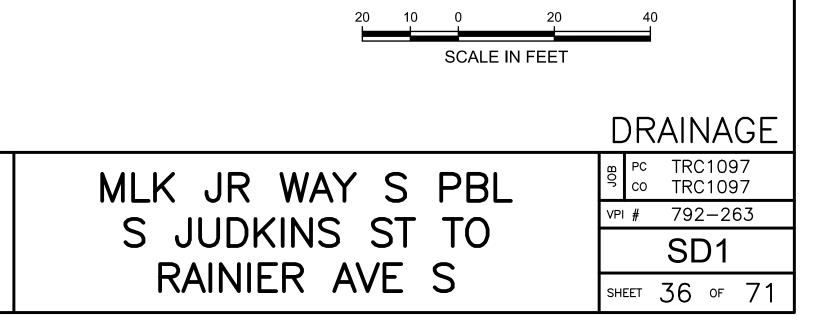
REGION NO.	STATE	FEDERAL AID PROJECT NO.	SHEET NO.
10	WA	CM-TAP-HLP-1567(002)	36

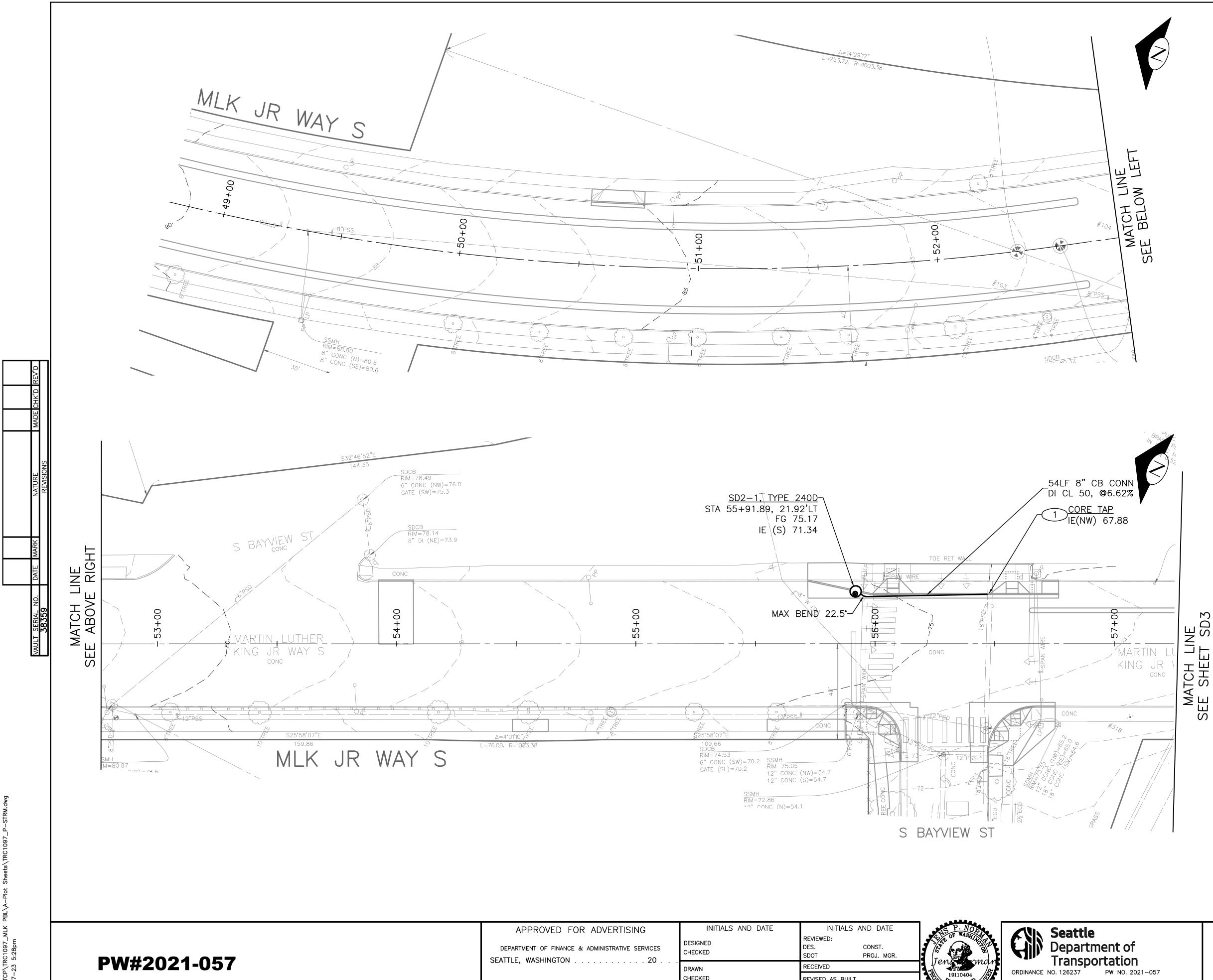
GENERAL NOTES:

- INLET AND CATCH BASIN STATIONS AND OFFSETS ARE MEASURED TO THE CENTER OF GRATE AT THE FACE OF CURB (FG) PER STD PLAN 260A AND 260B UNLESS OTHÉRWISE NOTED ON THE DRAWINGS.
- 2. RIM ELEV. 1" BELOW FG ELEV. PER STD PLAN 260, UNLESS OTHERWISE NOTED ON PLANS.
- 3. TAPPED CONNECTIONS TO MAINS OR STRUCTURES 24" OR LESS SHALL BE PERFORMED BY SEATTLE PUBLIC UTILITIES (SPU). TO SCHEDULE CORE TAPS, CONTACT SPU AT (206)615-0511 A MINIMUM OF 48 HOURS IN ADVANCÈ.
- 4. IF ROOTS ARE ENCOUNTERED, REFER TO SECTION 8-02.3(7)A FOR PRUNING PROCEDURE.
- 5. INSTALL POLYETHYLENE FOAM PROTECTION IF LESS THAN 6" CLEARANCE BETWEEN UTILITIES, REFER TO SECTION 7-17.3(1)E.
- 6. ALL UTILITIES MUST BE LOCATED AND MARKED PRIOR TO EXCAVATION PER SECTION 1-07.17.
- 7. REFER TO SHEET NT1 FOR ADDITIONAL DRAINAGE NOTES.
- CONDITION OF THE EXISTING PIPE MUST BE VERIFIED 8. FOR APPROVAL PRIOR TO STRUCTURE INSTALLATION. CONTRACTOR TO COORDINATE WITH SPU INSPECTOR. IF PIPE CONDITION DOESN'T MEET SPU'S STANDARD, PIPE MUST BE REPLACED (MIN. 8" DI). REFER TO SECTION 7-05.3(2B).

CONSTRUCTION NOTES:

- (1) CORE TAP CONNECTION TO BE PERFORMED BY SPU
- 2 CORE TAP CONNECTION TO BE PERFORMED BY CONTRACTOR. REFER TO SECTION 7-17.3(2)C3
- (3) CONNECT TO NEW PIPE TO EXISTING STRUCTURE
- 4 CONNECT TO EXISTING PIPE WITH FLEXIBLE SHIELDED COUPLING. SEE GENERAL NOTE 8
- 5 SUPPORT AND SAFETY SYSTEM REQUIRED, REFER TO SECTION 2-07.3(3)
- (6) UTILITY SUPPORT PLAN REQUIRED, REFER TO SECTION 2-07.3(4)





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BY: PURCHASING AND

R ADVERTISING	INITIALS AND DATE	INITIALS AND DATE	S P. NOR	CUN Seattle
& ADMINISTRATIVE SERVICES	DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.	A A A A A A A A A A A A A A A A A A A	Department of
	DRAWN	RECEIVED	Venser man	Transportation
	CHECKED	REVISED AS BUILT	19110404	ORDINANCE NO. 126237 PW NO. 2021-057 SUBPROJECT ID:
D CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FO		04/11/2	SCALE: 1"=20'

REGION NO.	STATE	FEDERAL AID PROJECT NO.	SHEET NO.
10	WA	CM-TAP-HLP-1567(002)	37

GENERAL NOTES:

- 1. INLET AND CATCH BASIN STATIONS AND OFFSETS 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.
- 2. RIM ELEV. 1" BELOW FG ELEV. PER STD PLAN 260, UNLESS OTHERWISE NOTED ON PLANS.
- 3. TAPPED CONNECTIONS TO MAINS OR STRUCTURES 24" OR LESS SHALL BE PERFORMED BY SEATTLE PUBLIC UTILITIES (SPU). TO SCHEDULE CORE TAPS, CONTACT SPU AT (206)615-0511 A MINIMUM OF 48 HOURS IN ADVANCÈ.
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- 7. REFER TO SHEET NT1 FOR ADDITIONAL DRAINAGE NOTES.
- 8. CONDITION OF THE EXISTING PIPE MUST BE VERIFIED FOR APPROVAL PRIOR TO STRUCTURE INSTALLATION. CONTRACTOR TO COORDINATE WITH SPU INSPECTOR. IF PIPE CONDITION DOESN'T MEET SPU'S STANDARD, PIPE MUST BE REPLACED (MIN. 8" DI). REFER TO SECTION 7-05.3(2B).

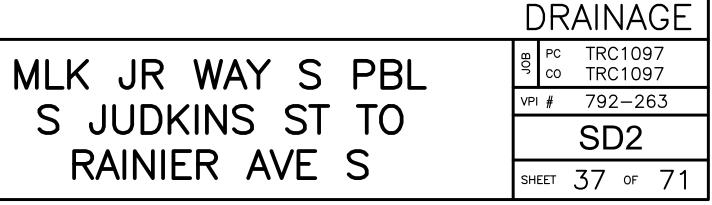
CONSTRUCTION NOTES:

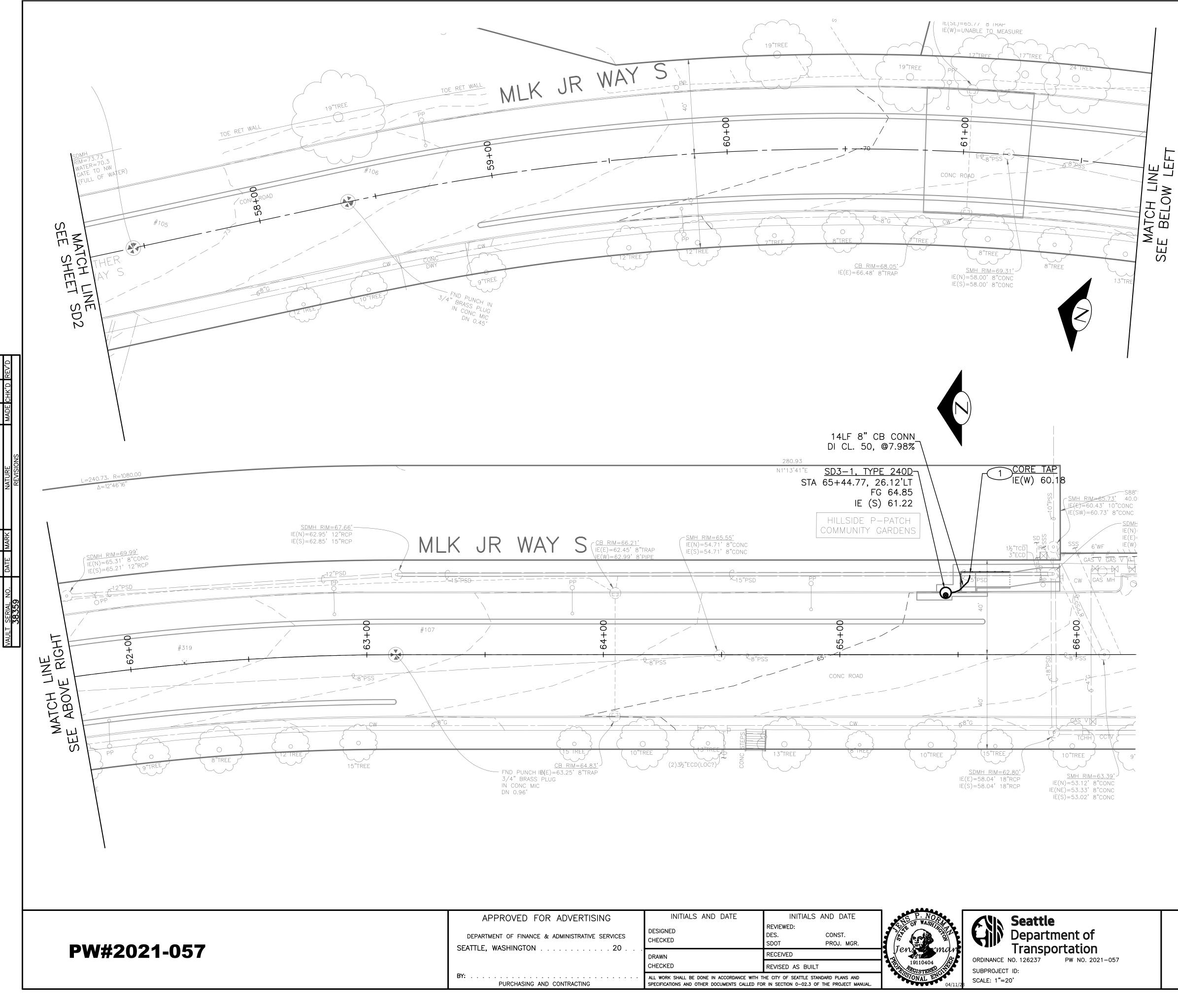
RAINIER AVE S

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- (1) CORE TAP CONNECTION TO BE PERFORMED BY SPU
- 2 CORE TAP CONNECTION TO BE PERFORMED BY CONTRACTOR. REFER TO SECTION 7-17.3(2)C3
- 3 CONNECT TO NEW PIPE TO EXISTING STRUCTURE
- 4 CONNECT TO EXISTING PIPE WITH FLEXIBLE SHIELDED COUPLING. SEE GENERAL NOTE 8
- 5 SUPPORT AND SAFETY SYSTEM REQUIRED, REFER TO SECTION 2-07.3(3)
- 6 UTILITY SUPPORT PLAN REQUIRED, REFER TO SECTION 2-07.3(4)

SCALE IN FEET





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R ADVERTISING & administrative services	INITIALS AND DATE DESIGNED CHECKED	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR.	THE P. NOR	Seattle Department of
	DRAWN CHECKED	RECEIVED REVISED AS BUILT	Jens 2 man 19110404	TransportationORDINANCE NO. 126237PW NO. 2021-057
D CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FO	HE CITY OF SEATTLE STANDARD PLANS AND	OVAL ENGLISTER 04/11/2	SUBPROJECT ID: SCALE: 1"=20'

REGION NO.	STATE	FEDERAL AID PROJECT NO.	SHEET NO.
10	WA	CM-TAP-HLP-1567(002)	38

GENERAL NOTES:

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- INLET AND CATCH BASIN STATIONS AND OFFSETS 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.
- 2. RIM ELEV. 1" BELOW FG ELEV. PER STD PLAN 260, UNLESS OTHERWISE NOTED ON PLANS.
- 3. TAPPED CONNECTIONS TO MAINS OR STRUCTURES 24" OR LESS SHALL BE PERFORMED BY SEATTLE PUBLIC UTILITIES (SPU). TO SCHEDULE CORE TAPS, CONTACT SPU AT (206)615-0511 A MINIMUM OF 48 HOURS IN ADVANCE.
- 4. IF ROOTS ARE ENCOUNTERED, REFER TO SECTION 8-02.3(7)A FOR PRUNING PROCEDURE.
- 5. INSTALL POLYETHYLENE FOAM PROTECTION IF LESS THAN 6" CLEARANCE BETWEEN UTILITIES, REFER TO SECTION 7-17.3(1)E.
- ALL UTILITIES MUST BE LOCATED AND MARKED PRIOR 6. TO EXCAVATION PER SECTION 1-07.17.
- 7. REFER TO SHEET NT1 FOR ADDITIONAL DRAINAGE NOTES.
- CONDITION OF THE EXISTING PIPE MUST BE VERIFIED 8. FOR APPROVAL PRIOR TO STRUCTURE INSTALLATION. CONTRACTOR TO COORDINATE WITH SPU INSPECTOR. IF PIPE CONDITION DOESN'T MEET SPU'S STANDARD, PIPE MUST BE REPLACED (MIN. 8" DI). REFER TO SECTION 7-05.3(2B).

CONSTRUCTION NOTES:

MLK JR WAY S PBL

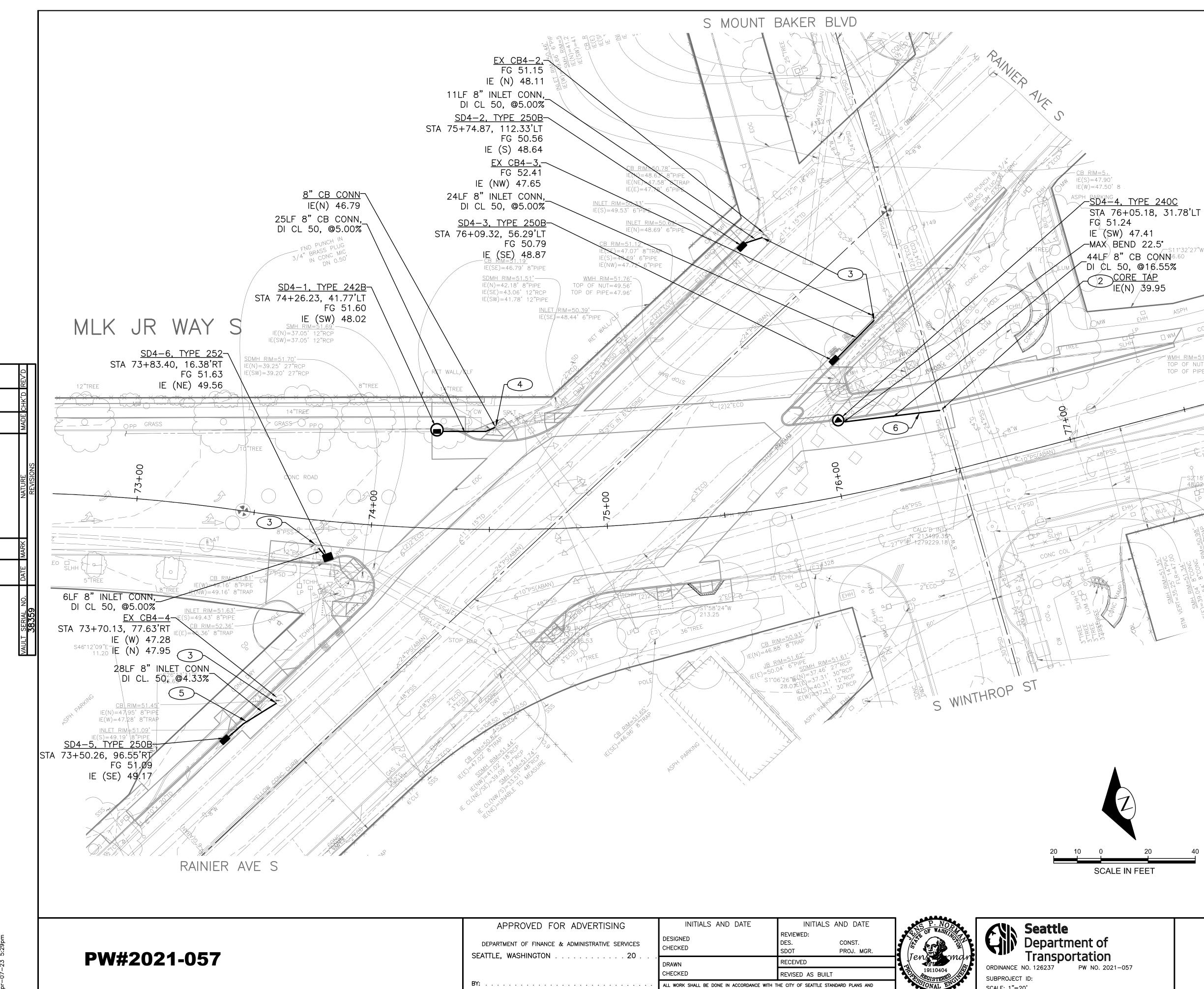
S JUDKINS ST TO

RAINIER AVE S

- (1) CORE TAP CONNECTION TO BE PERFORMED BY SPU
- 2 CORE TAP CONNECTION TO BE PERFORMED BY CONTRACTOR. REFER TO SECTION 7-17.3(2)C3
- (3) CONNECT TO NEW PIPE TO EXISTING STRUCTURE
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- 5 SUPPORT AND SAFETY SYSTEM REQUIRED, REFER TO SECTION 2-07.3(3)
- 6 UTILITY SUPPORT PLAN REQUIRED, REFER TO SECTION 2-07.3(4)

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DRAINAGE PC TRC1097 ⁹ co TRC1097 VPI # 792-263 SD3 SHEET 38 OF 71



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PURCHASING AND

OR ADVERTISING & administrative services	INITIALS AND DATE DESIGNED CHECKED	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR.	THE P. NOR	Seattle Department of
	DRAWN	RECEIVED	Venser mar	ORDINANCE NO. 126237 PW NO. 2021-057
	CHECKED	REVISED AS BUILT	19110404	SUBPROJECT ID:
ND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH TH SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR		04/11/2	SCALE: 1"=20'

			region no. 10	STATE WA	CM-		AL AID PRO		(002)	sheet no. 39
	GE		AL	NO	TES	S:				
	1.	INLET A ARE ME FACE O 260B U	ASURED	TO (FG)	THE C PER	ENTE STD	R OF PLAN	GRATE 260A	AT TH AND	
	2.	RIM ELE UNLESS							LAN 26	60,
	3.	TAPPED 24"OR PUBLIC CONTAC HOURS	LESS UTILITIE T SPU	SHALL S (SF AT (2	BE F PU). T	PERFC	RMED HEDUL	BY SE E COR	EATTLE RE TAPS	-
	4.	IF ROOT 8-02.3	rs are	ENCO		-			ECTION	
	5.	INSTALL THAN 6 SECTION	CLEAF	RANCE	BETV					
	6.	ALL UTI TO EXC	LITIES N AVATION						KED PR	IOR
NC DWY	7.	REFER NOTES.	TO SHE	ET NT	1 FOF	r ade	DITIONA	AL DRA	INAGE	
<u>.96'</u> =50.31' =48.76'	8.	CONDITI FOR AP CONTRA IF PIPE PIPE MI SECTION	PROVAL CTOR T CONDII UST BE	PRIO O COO ION E REPL	R TO DRDIN, DOESN ACED	STRU ATE V I'T ME	ICTURE VITH S EET SF	E INSTA PU INS PU'S S	ALLATIO SPECTO TANDAR	N. R. RD,
2"PSD CONC ROAD				、 ,						
48"W SLHH 3"TREE	 3"TR!	ML								
B. RCP	L. SSS	XJR								
47.28' 8'1 47.28' 8'1 32.74' 48 :32.74' 48 :52.74' 48		JR WAY								
E(W) = 39.57 $E(E) = UNAB$ $E(E) = UNAB$ $E(C) = UNAB$		(Ω							
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	UTILIT 2—07	Y SUPP(.3(4)	ORT PLA	N RE	QUIRE	D, RE	EFER 1	O SEC	TION	
									A I N I	
MLK								PC CO VPI #	TRC10 792-	097
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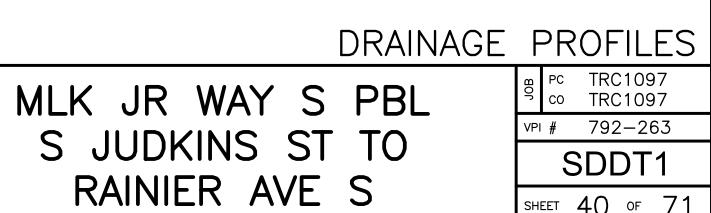
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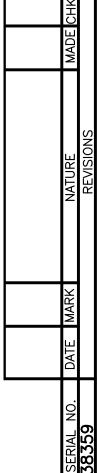
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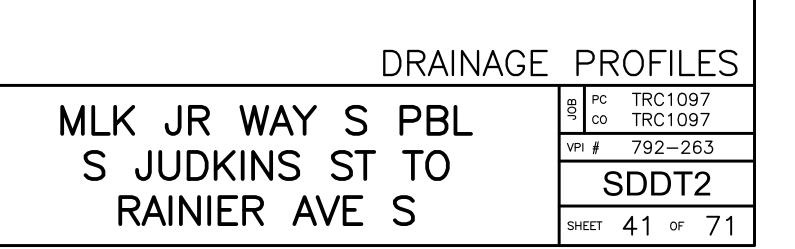
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- 1 BASED ON TYPICAL DEPTHS OF UTILITIES SHOWN ON CITY OF SEATTLE STANDARD PLANS, DEPTH APPROXIMATE.
- BASED ON RECORD DOCUMENT INFORMATION, DEPTH APPROXIMATE.
- 3 INSTALL POLYETHYLENE FOAM PROTECTION IF LESS THAN 6" BETWEEN UTILITIES, REFER TO SECTION 7-17.3(1)E
- SUPPORT AND SAFETY SYSTEM REQUIRED, 4 REFER TO SECTION 2-07.3(3)
- 5 UTILITY SUPPORT PLAN REQUIRED, REFER TO SECTION 2-07.3(4)

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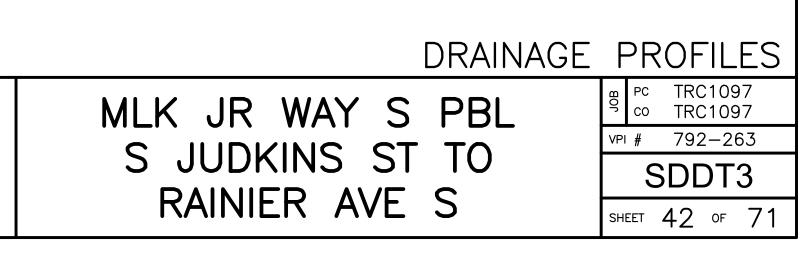


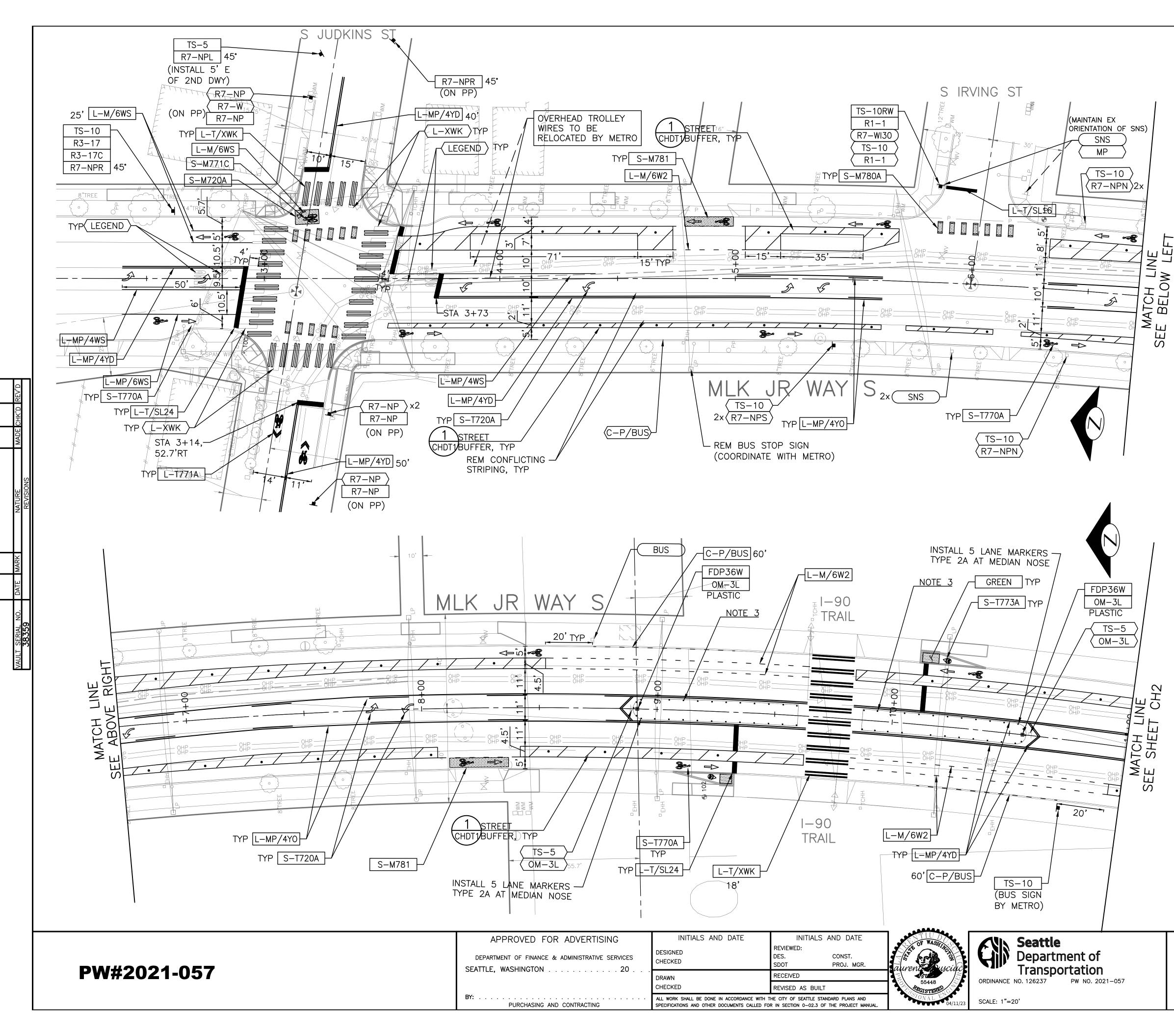
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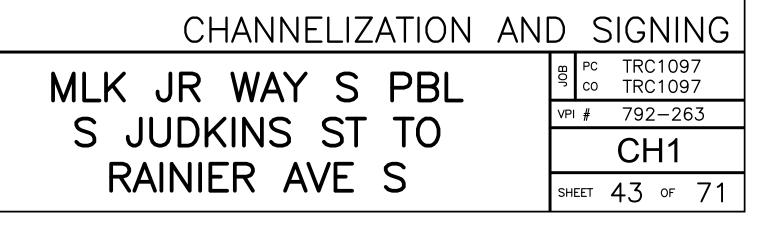


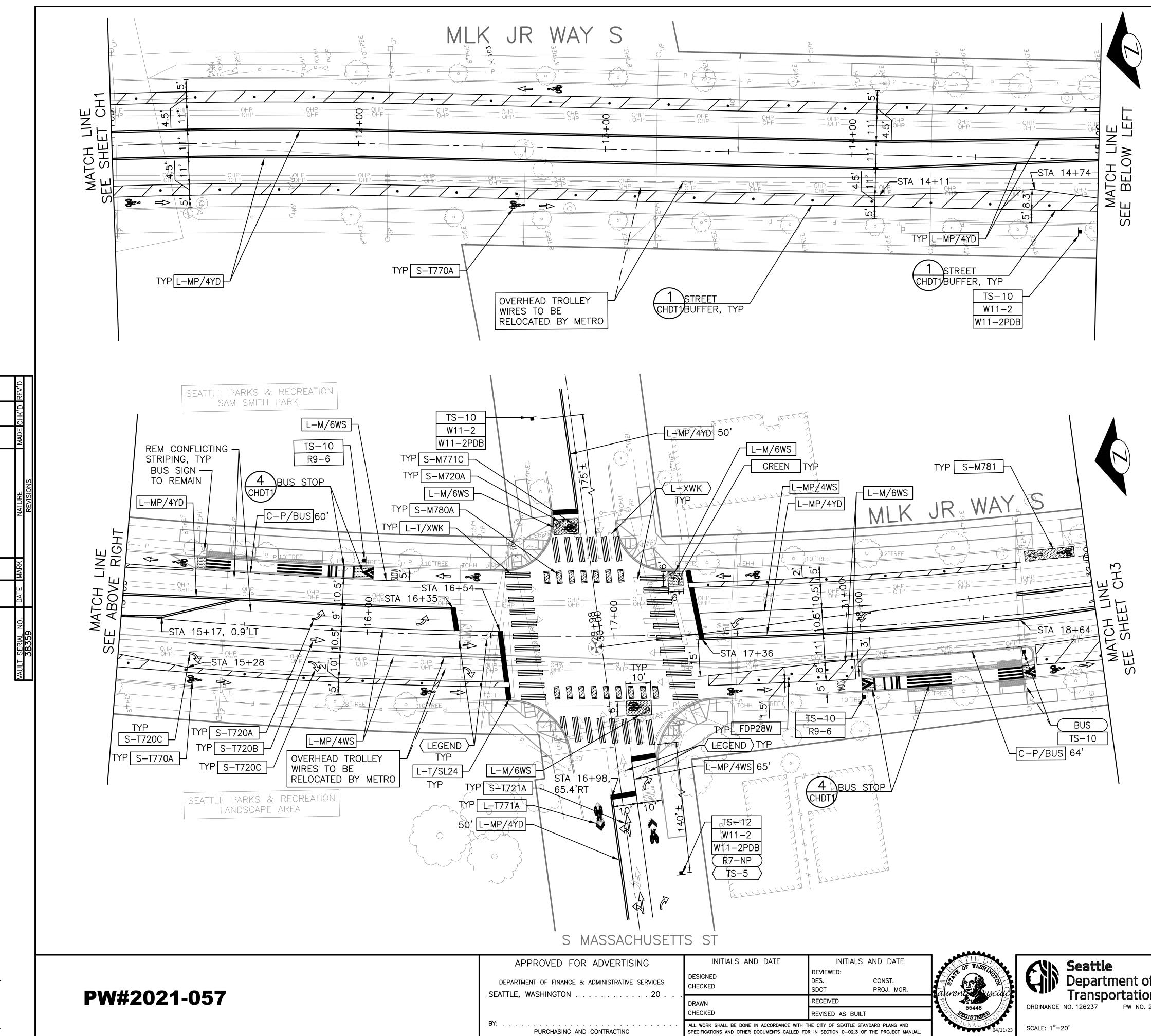


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	REGION NO. STATE FEDERAL AID PROJECT NO.	SHEET NO.
	10 WA CM-TAP-HLP-1567(002)	43
<u>CHANNE</u>	<u>ELIZATION LEGEND</u>	
L-MP/4YD	PROFILED MMA 4" SOLID DOUBLE YELLOW LINES W/ 4" SPACE BETWEEN	
L-MP/4YS L-MP/4YO	PROFILED MMA 4" SOLID YELLOW LINE PROFILED MMA 4" SOLID YELLOW LINE W/ PARALLEI	L
L-MP/4WB	DASHED 4" YELLOW LINE, 10' PAINT AND 20' SKIP PROFILED MMA 4" DASHED WHITE LINE W/ 10' PAIN 20' SKIP	∿T &
L—M/4W2 L—M/6W2 L—M/6W3	MMA 4" DASHED WHITE LINE W/ 2' PAINT & 4' SK MMA 6" DASHED WHITE LINE, W/ 2' PAINT & 4' SK MMA 6" DASHED WHITE LINE, W/ 3' PAINT & 6' SK	<ΙΡ
L-M/6WS L-MP/4WS L-T/SL16	MMA 6" SOLID WHITE LINE PROFILED MMA 4" SOLID WHITE LINE THERMOPLASTIC 16" STOPLINE	
L-T/SL24 L-M/8WS	THERMOPLASTIC 24" STOPLINE MMA 8" SOLID WHITE LINE	
L–T/XWK C–P/BUS C–P/Y S–T720A	BUS ZONE STRIPE, STD PLAN 713 YELLOW CURB STRIPE. STD PLAN 713	
S-1720A S-T720B S-T720C S-T721A	THERMOPLASTIC THROUGH ARROW THERMOPLASTIC RIGHT ARROW	
S-T723A S-T730A S-T730B	THERMOPLASTIC LEFT MERGE ARROW THERMOPLASTIC "ONLY" LEGEND	
S–T730C S–T741A S–T770A	THERMOPLASTIC "SLOW" LEGEND THERMOPLASTIC PEDESTRIAN SYMBOL THERMOPLASTIC BICYCLE LANE SYMBOL & ARROW	
S-M770A S-T771A S-M771C S-T773A	THERMOPLASTIC BIKE SHARROW MMA BIKE SYMBOL	
S-M780A S-M781 FDP28(36)W		
NOTES		
1. SEE SHEE 2. INSTALL T 8–22.1(2) 3. REMOVE E	ET NT1 FOR ADDITIONAL NOTES. TYPE 2A MARKERS WITH LANE LINE MARKING PER SEC 2)C AND STD PLANS. EX MARKERS AND INSTALL YELLOW TYPE 2A LANE ON MEDIAN AT 6' SPACING.	CTION
	ISTALL EMOVE ELOCATE/ AINTAIN	
M/	AINTAIN	
	<u>G LEGEND</u> CHDT2 FOR SIGNING LEGEND AND SCHEDULE.	

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& ADMINISTRATIVE SERVICES	DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.	aurent uscinc	Department of
	DRAWN	RECEIVED		ORDINANCE NO. 126237 PW NO. 2021–057
	CHECKED	REVISED AS BUILT	55448	ORDINANCE NO. 126237 PW NO. 2021-037
AND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR		0.37 ONAL EN 04/11/23	SCALE: 1"=20'

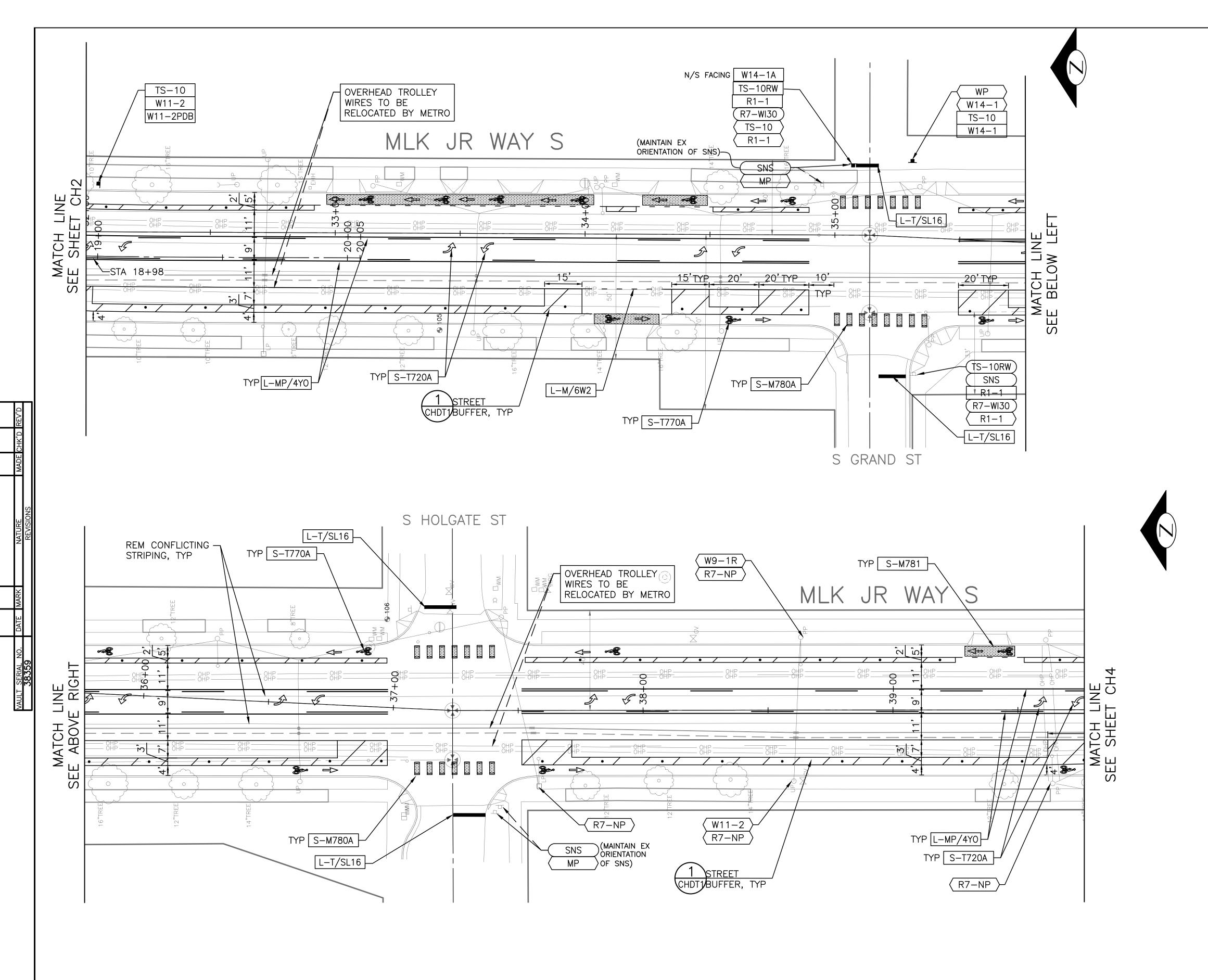
	REGION NO.STATEFEDERAL AID PROJECT NO.SHEET NO.10WACM-TAP-HLP-1567(002)44).
<u>CHANN</u>	ELIZATION LEGEND	
L-MP/4YD	PROFILED MMA 4" SOLID DOUBLE YELLOW LINES	
L-MP/4YS L-MP/4YO	W/ 4" SPACE BETWEEN PROFILED MMA 4" SOLID YELLOW LINE PROFILED MMA 4" SOLID YELLOW LINE W/ PARALLEL DASHED 4" YELLOW LINE, 10' PAINT AND 20' SKIP	
L-MP/4WB	PROFILED MMA 4" DASHED WHITE LINE W/ 10' PAINT & 20' SKIP	
L-M/4W2 L-M/6W2 L-M/6W3 L-M/6WS L-M/6WS L-T/SL16 L-T/SL24 L-M/8WS L-T/XWK C-P/BUS C-P/Y S-T720A S-T720B S-T720B S-T720C S-T720B S-T720C S-T721A S-T720A S-T720A S-T721A S-T720A S-T720A S-T721A S-T720A S-T721A S-T720A S-T721A S-T720A S-T721A S-T720A S-T730A S-T730A S-T771A S-T771A S-T771A	THERMOPLASTIC THROUGH ARROW THERMOPLASTIC RIGHT ARROW THERMOPLASTIC LEFT/THROUGH ARROW THERMOPLASTIC LEFT MERGE ARROW THERMOPLASTIC "ONLY" LEGEND THERMOPLASTIC "BUS" LEGEND THERMOPLASTIC "SLOW" LEGEND THERMOPLASTIC PEDESTRIAN SYMBOL THERMOPLASTIC DICYCLE LANE SYMBOL & ARROW MMA BICYCLE LANE SYMBOL & ARROW THERMOPLASTIC BIKE SHARROW MMA BIKE SYMBOL THERMOPLASTIC BIKE DOT.	
FDP28(36)W GREEN 1. SEE SHE 2. INSTALL 8–22.1(2 3. REMOVE	MMA GREEN CROSS BIKE FOR ONE-WAY BIKE LANE MMA GREEN DRIVEWAY MARKING (SEE DETAIL ON CHDT1) FLEXIBLE DELINEATOR POST, 28"(36"), WHITE GREEN PAVEMENT MARKING (MMA) ET NT1 FOR ADDITIONAL NOTES. TYPE 2A MARKERS WITH LANE LINE MARKING PER SECTION 2)C AND STD PLANS. EX MARKERS AND INSTALL YELLOW TYPE 2A LANE S ON MEDIAN AT 6' SPACING.	
	NSTALL REMOVE RELOCATE/ MAINTAIN	
	<u>G LEGEND</u> CHDT2 FOR SIGNING LEGEND AND SCHEDULE.	
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	CHANNELIZATION AND SIGNING	, J
	R WAY S PBL PC TRC1097 VPI # 792-263	
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SHEET 44 OF 71



DEPARTMENT OF FINANCE SEATTLE, WASHINGTON



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PW#2021-057

APPROVED FOR ADVERTISING	INITIALS AND DATE	INITIALS AND DATE	TIUDON OF WASE	AN Seattle
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TILL, WASHINGTON	DRAWN	RECEIVED		Transportation
	CHECKED	REVISED AS BUILT	55448	ORDINANCE NO. 126237 PW NO. 2021-057
PURCHASING AND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FO		. 03/0NAL EN 04/11/23	SCALE: 1"=20'

	REGION NO.STATEFEDERAL AID PROJECT NO.SHEET NO10WACM-TAP-HLP-1567(002)45
<u>CHANN</u>	ELIZATION LEGEND
L-MP/4YD	PROFILED MMA 4" SOLID DOUBLE YELLOW LINES
L-MP/4YS	W/ 4" SPACE BETWEEN PROFILED MMA 4" SOLID YELLOW LINE
L-MP/4YO L-MP/4WB	PROFILED MMA 4" SOLID YELLOW LINE W/ PARALLEL DASHED 4" YELLOW LINE, 10' PAINT AND 20' SKIP PROFILED MMA 4" DASHED WHITE LINE W/ 10' PAINT &
M/4W2	20' SKIP MMA 4" DASHED WHITE LINE W/ 2' PAINT & 4' SKIP
_—M/6W2 _—M/6W3	MMA 6" DASHED WHITE LINE, W/ 2' PAINT & 4' SKIP MMA 6" DASHED WHITE LINE, W/ 3' PAINT & 6' SKIP
-M/6WS -MP/4WS	MMA 6" SOLID WHITE LINE PROFILED MMA 4" SOLID WHITE LINE
_—M/8WS _—T/XWK	MMA 8" SOLID WHITE LINE THERMOPLASTIC 8" CROSSWALK
C-P/BUS C-P/Y	YELLOW CURB STRIPE. STD PLAN 713
S-T720B	
5-T720C 5-T721A	THERMOPLASTIC LEFT/THROUGH ARROW
	THERMOPLASTIC "ONLY" LEGEND
S-T730C	THERMOPLASTIC "BUS" LEGEND THERMOPLASTIC "SLOW" LEGEND
Б-Т770А	THERMOPLASTIC PEDESTRIAN SYMBOL THERMOPLASTIC BICYCLE LANE SYMBOL & ARROW
S-T771A	MMA BICYCLE LANE SYMBOL & ARROW THERMOPLASTIC BIKE SHARROW MMA BIKE SYMBOL
S-T773A	THERMOPLASTIC BIKE DOT. MMA GREEN CROSS BIKE FOR ONE-WAY BIKE LANE
S-M781	MMA GREEN DRIVEWAY MARKING (SEE DETAIL ON CHDT1) FLEXIBLE DELINEATOR POST, 28"(36"), WHITE
	GREEN PAVEMENT MARKING (MMA)
 2. INSTALL 8-22.1(2 3. REMOVE 	ET NT1 FOR ADDITIONAL NOTES. TYPE 2A MARKERS WITH LANE LINE MARKING PER SECTION 2)C AND STD PLANS. EX MARKERS AND INSTALL YELLOW TYPE 2A LANE 5 ON MEDIAN AT 6' SPACING.
[] II	NSTALL
	REMOVE
	RELOCATE/ MAINTAIN
SIGNIN	G LEGEND
	CHDT2 FOR SIGNING LEGEND AND SCHEDULE.
	SCALE IN FEET
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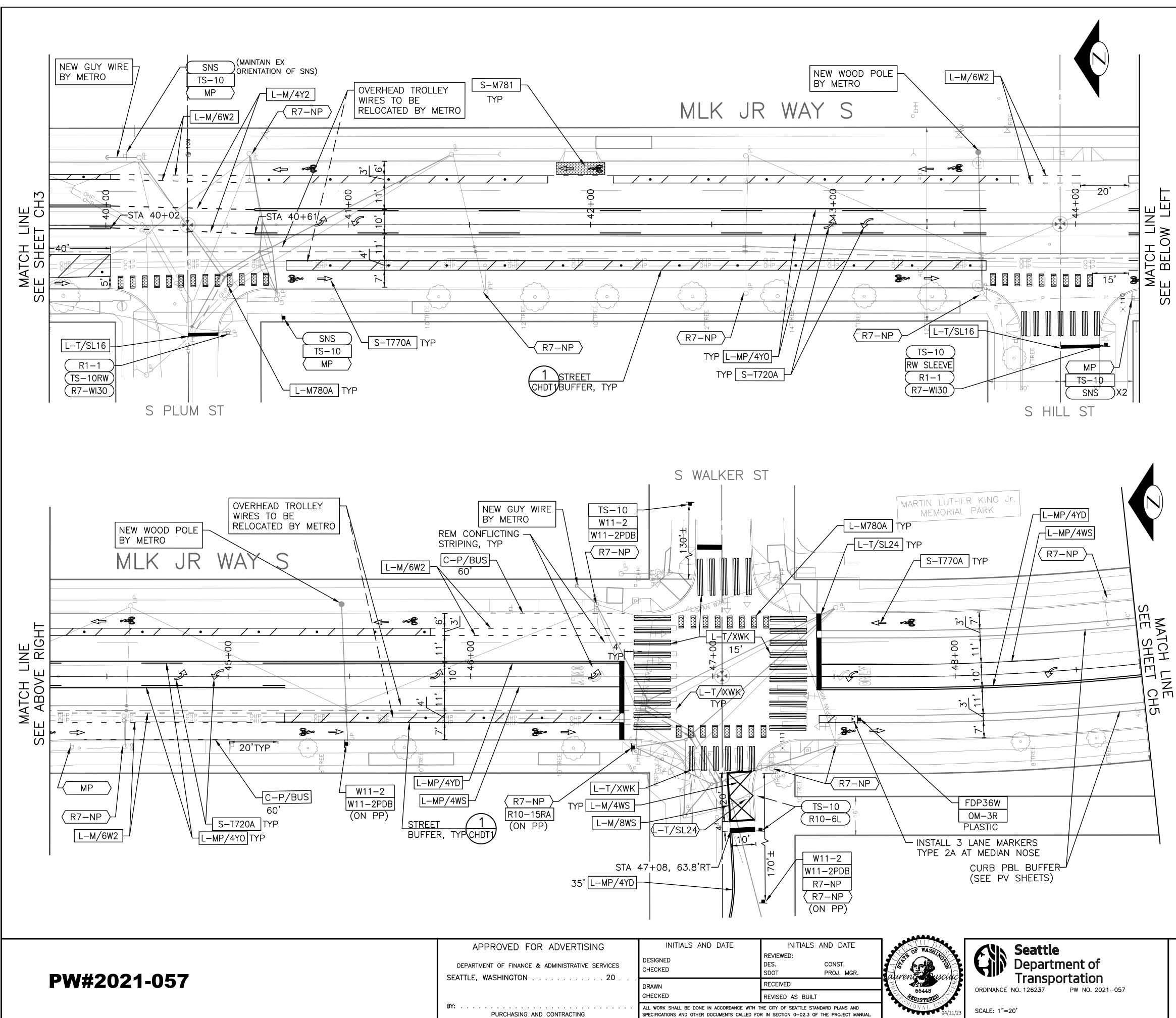
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SHEET 45 OF 71





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		REGION NO.	STATE			FEDERAL	AID PRO	JECT NO.		SHEET NO.
		10	WA	C	M-T	AP-1	HLP—	1567	(002)	46
CHANNE			IF	F(;FI	ND				
				<u> </u>	<u> </u>					
L-MP/4YD	PROFILED	MMA 4'	' SOL	LID	DOL	JBLE	YELLO	DW LIN	IES	
	W/ 4" SF									
L-MP/4YS	PROFILED							,		
L-MP/4YO	PROFILED							•		L
	DASHED 4			-						
L-MP/4WB	PROFILED 20' SKIP	MMA 4	DAS	SHE	.DW	HILE	LINE	W/ 10	U PAII	NI &C
L-M/4W2	20 SKIP MMA 4" [NACHED	wыт	FI		W/2	7' PAI	INIT &	1' Sk	
L-M/6W2	MMA 6" [•				
L-M/6W3	MMA 6" E					•				
L-M/6WS	MMA 6" S					,	0 17		0 01	XII
L-MP/4WS	PROFILED					TE LI	NE			
L-T/SL16	THERMOPI									
L-T/SL24	THERMOPL	_ASTIC 2	24"S	STO	PLIN	E				
L-M/8WS	MMA 8" S	SOLID WH	HITE	LIN	Е					
L-T/XWK	THERMOPL	_ASTIC &	3" CF	ROS	SWA	LK				
C-P/BUS	BUS ZONE	e stripe	E, ST	TD I	PLAN	1 713	5			
C-P/Y	YELLOW C					PLAN	713			
S-T720A	THERMOPI									
S-T720B S-T720C	THERMOPI THERMOPI									
S-T721A	THERMOPI		_				ROW			
S-T723A	THERMOPI									
S-T730A	THERMOPL	_ASTIC "	ONLY	Y" L	EGE	.ND				
S-T730B	THERMOPL	_ASTIC "	BUS"	"LE	EGEN	١D				
S-T730C										
S-T741A										
S-T770A S-M770A								& AR	ROW	
S-T771A										
	MMA BIKE			•••						
S-T773A										
	MMA GREE									
S-M781									ON CH	HUI1)
FDP28(36)W						-	•	WHILE		
GREEN	GREEN PA		MAR		1G (

<u>NOTES</u>

- 1. SEE SHEET NT1 FOR ADDITIONAL NOTES.
- 2. INSTALL TYPE 2A MARKERS WITH LANE LINE MARKING PER SECTION 8-22.1(2)C AND STD PLANS.
- 3. REMOVE EX MARKERS AND INSTALL YELLOW TYPE 2A LANE MARKERS ON MEDIAN AT 6' SPACING.

INSTALL

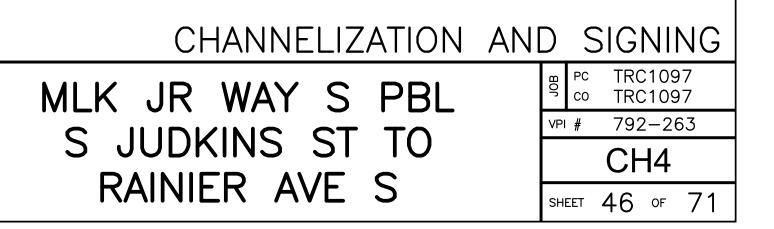
REMOVE

RELOCATE/ MAINTAIN

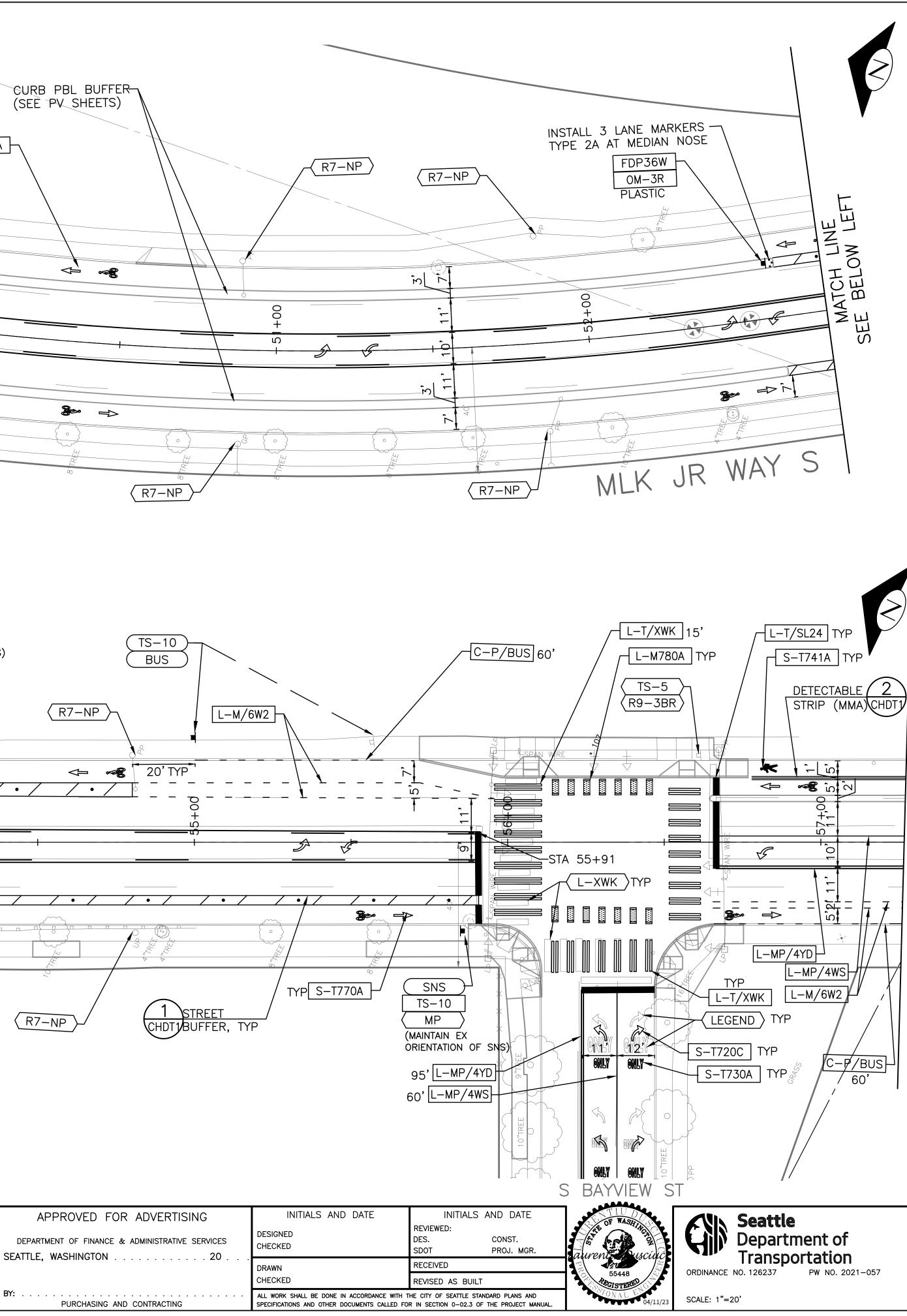
SIGNING LEGEND

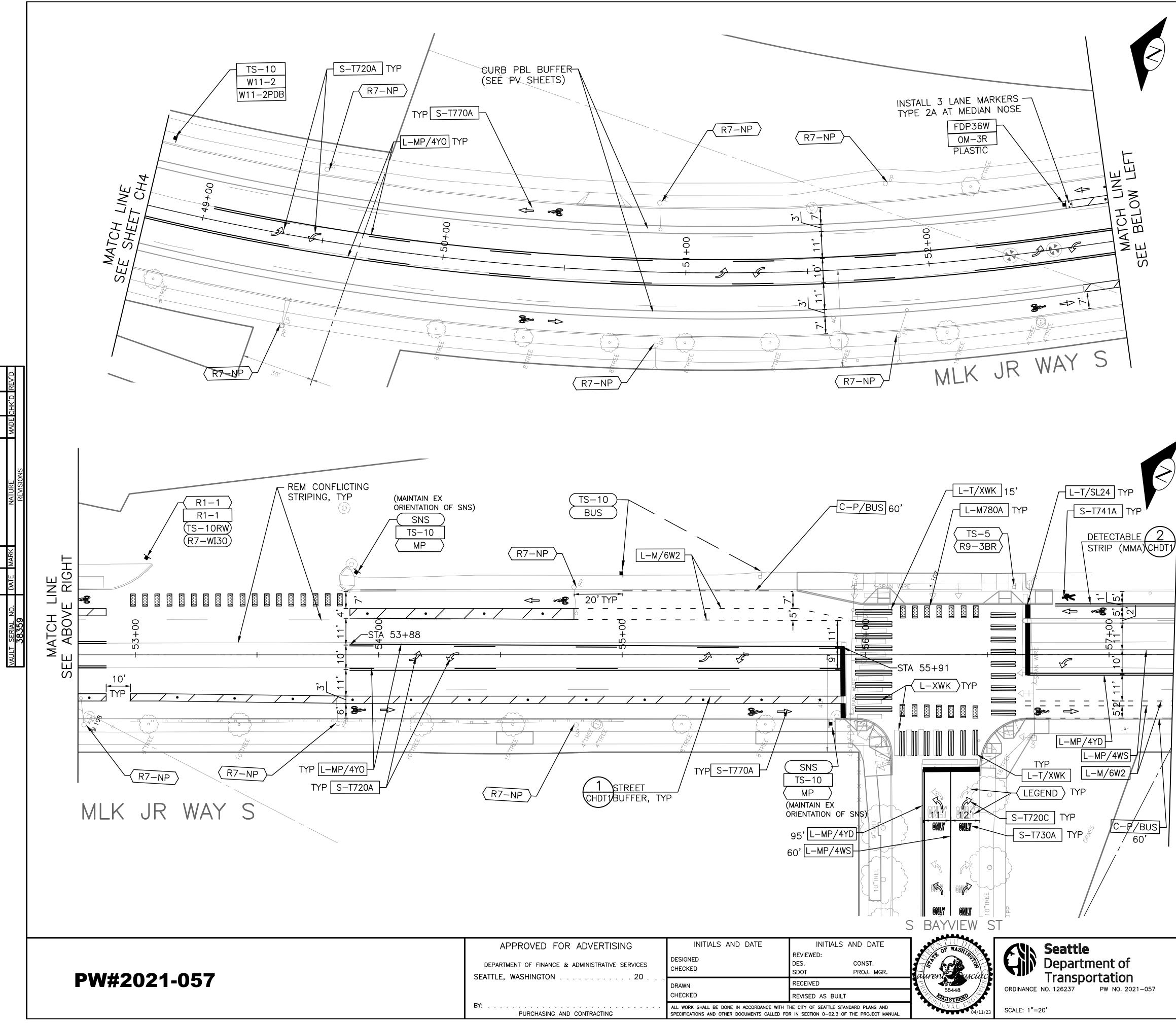
SEE SHEET CHDT2 FOR SIGNING LEGEND AND SCHEDULE.

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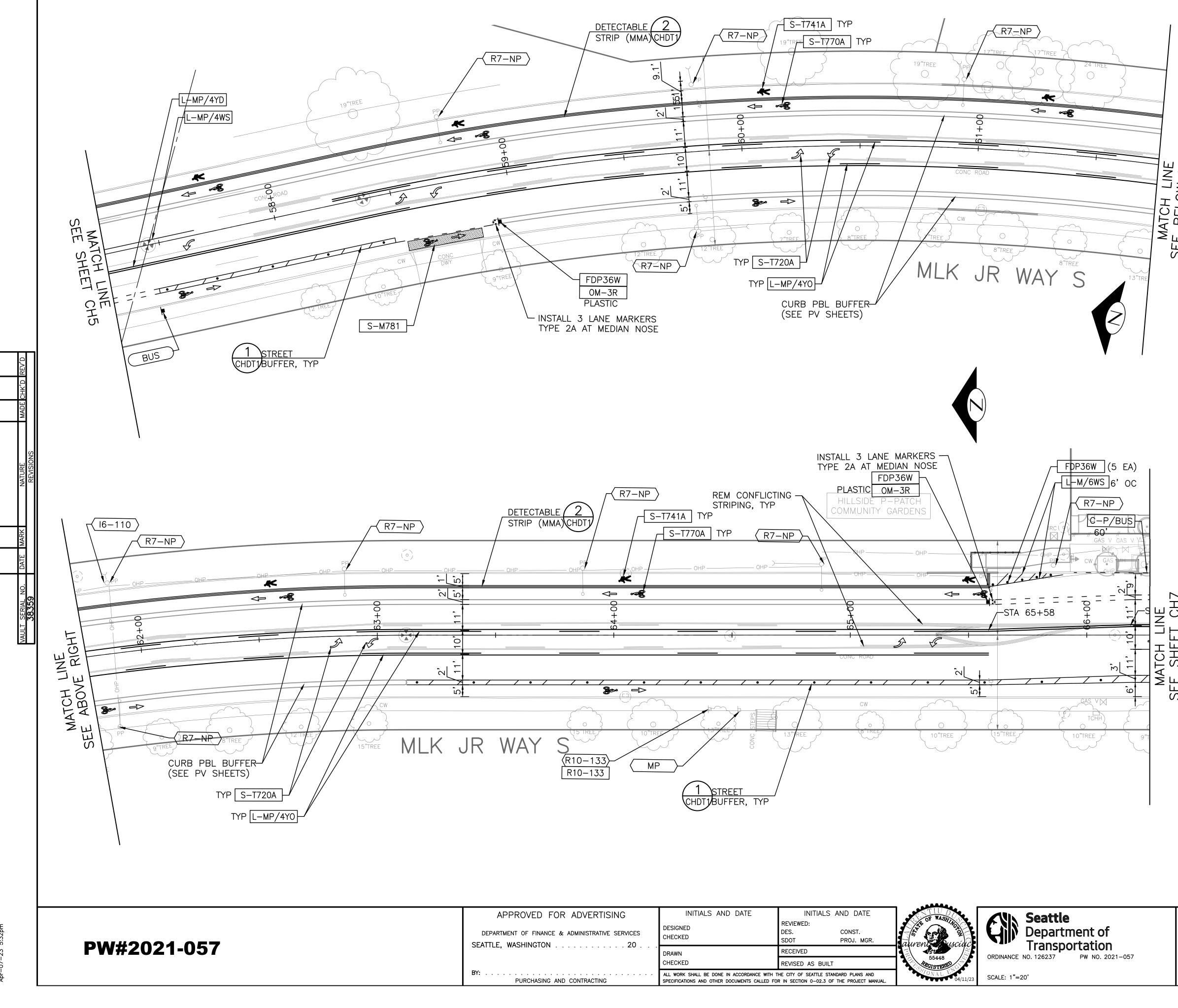
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		region no. 10	STATE WA	СМ-		PROJECT NO. □-1567(sheet no. 47
	ELIZAT	ION	LE	GE	IND			
L-MP/4YD	PROFILED W/ 4" SF)UBLE YE	LLOW LIN	ES	
L-MP/4YS L-MP/4YO	PROFILED PROFILED	MMA 4' MMA 4'	' SOLI ' SOLI	D YE D YE	LLOW LIN	IE W/ PA		-
L-MP/4WB	DASHED 4 PROFILED 20' SKIP							T &
L-M/4W2 L-M/6W2 L-M/6W3 L-M/6WS L-M/4WS L-T/SL16 L-T/SL24 L-M/8WS L-T/XWK C-P/BUS C-P/Y S-T720A S-T720B S-T720B S-T720B S-T720B S-T720A S-T720B S-T720A S-T720A S-T720A S-T720A S-T721A S-T720A S-T721A S-T720A S-T721A S-T720A S-T730A S-T730A S-T730A S-T770A S-T771A S-M771C S-T773A	THERMOPI	DASHED DASHED DASHED DOLID WH MMA 4' ASTIC 1 ASTIC 1 ASTIC 2 DOLID WH ASTIC 2 DOLID WH ASTIC 8 CURB ST ASTIC 1 ASTIC 1	WHITE WHITE ITE L SOLI 6"ST 4"ST 4"ST 4"ST 4"ST 4"ST 4"ST 4"ST 4	LINE LINE D WH OPLINE OPLINE DSSW OPLA STD RROV GH A ARROV GH ARROV GH A ARROV GH ARROV GH A ARROV GH ARROV GH ARROV	E, W/ 2' E, W/ 3' HITE LINE NE ALK AN 713 PLAN 71 V RROW JGH ARRO END SYMBOL SYMBOL NE SYMB & ARRO	PAINT & PAINT & 3 DW OL & ARF	4' SK 6' SK	IP
FDP28(36)W GREEN NOTES 1. SEE SHEE 2. INSTALL T 8–22.1(2 3. REMOVE E	FLEXIBLE GREEN PA	EN DRIVI DELINEA VEMENT R ADDITI ARKERS D PLANS	EWAY TOR F MARF ONAL WITH S. INSTAL	MARH POST, (ING NOTE LANE	KING (SEE 28"(36" (MMA) ES. E LINE MA	E DETAIL), WHITE ARKING PI	ON CH	
	STALL EMOVE ELOCATE/ AINTAIN							
SEE SHEET				SEND	AND SCH	HEDULE.		
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MATCH LINE SEE SHEET CH6



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& ADMINISTRATIVE SERVICES	DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.	auron auroin	Department of
	DRAWN	RECEIVED		Transportation
	CHECKED	REVISED AS BUILT	55448	ORDINANCE NO. 126237 PW NO. 2021-057
AND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FO		04/11/23	SCALE: 1"=20'

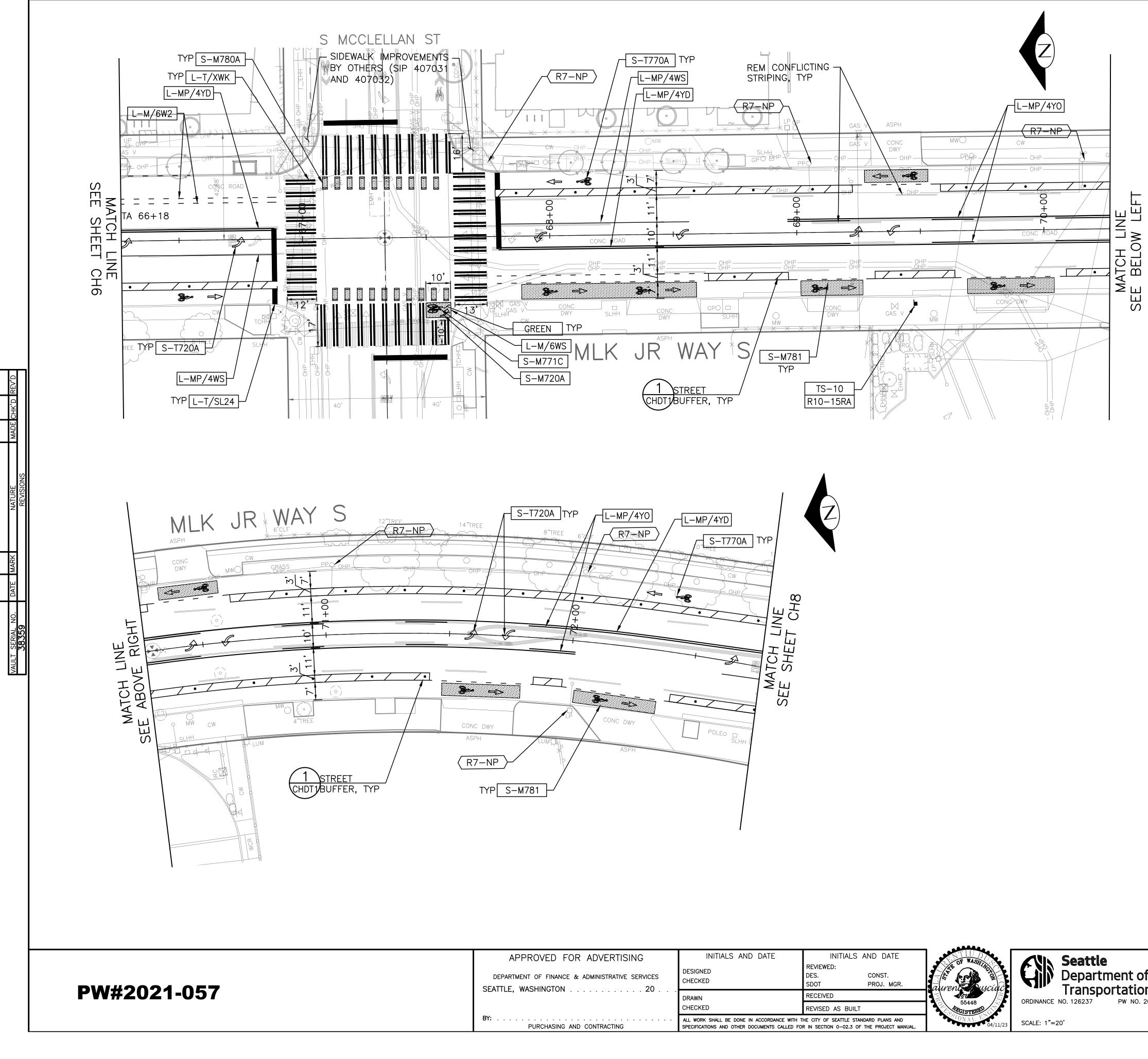
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			region no.	STATE WA (federal aid pi		SHEET NO. 48
	<u>Channe</u>	ELIZAT	ΓΙΟΝ	LE	GEND		
	L-MP/4YD				DOUBLE YEL	LOW LINES	
	L-MP/4YS L-MP/4YO	PROFILED	MMA 4" MMA 4"	' SOLIE SOLIE) YELLOW LINE) YELLOW LINE E, 10' PAINT A	E W/ PARALLE	Ľ
	L-MP/4WB				IED WHITE LINE		NT &
MATCH LINE SEE BELOW LEFT	L−M/4W2 L−M/6W2 L−M/6W3 L−M/6WS L−MP/4WS L−T/SL16 L−T/SL24 L−M/8WS L−T/XWK C−P/BUS C−P/Y S−T720A S−T720B S−T720B S−T720C S−T721A S−T720A S−T720A S−T720A S−T720A S−T720A S−T720A S−T720A S−T720A S−T730A S−T730A S−T730A S−T730A S−T771A S−T771A S−M771C S−T773A S−M771C S−T773A S−M780A S−M781 FDP28(36)W GREEN	MMA 4" I MMA 6" I MMA 6" I MMA 6" I MMA 6" I MMA 6" S PROFILED THERMOP	DASHED DASHED SOLID WH MMA 4" LASTIC 1 LASTIC 2 SOLID WH LASTIC 2 SOLID WH LASTIC 8 E STRIPE CURB ST LASTIC 1 LASTIC 1 L	WHITE WHITE ITE LI SOLIE G"STO A"STO ITE LI "CRO ITE LI "CRO ITE LI "CRO ITE LI "CRO ITE LI "CRO ITE LI "CRO ITE LI SOLIE SIGHT A EFT AF HROUG EFT/TH EFT M ONLY" EDEST SLOW" EDEST SLOW" EDEST SLOW" EDEST SLOW" EDEST SLOW" EDEST SLOW" EDEST SLOW" EDEST SLOW" EDEST SLOW ITOR P	D WHITE LINE DPLINE DPLINE NE SSWALK PLAN 713 STD PLAN 713 STD PLAN 713 ROW GH ARROW ARROW HROUGH ARROW HROUGH ARROW HROUGH ARROW LEGEND LEGEND LEGEND LEGEND LEGEND LEGEND ST. SYMBOL E LANE SYMBO IBOL & ARROW HARROW DT. E FOR ONE-W MARKING (SEE OST, 28"(36"),	PAINT & 4' SI PAINT & 6' SI W L & ARROW V AY BIKE LANE DETAIL ON CI	<ip <ip< td=""></ip<></ip
	8-22.1(2) 3. REMOVE E	YPE 2A M.)C AND ST	ARKERS ID PLANS RS AND	WITH I S. INSTAL	LANE LINE MAF L YELLOW TYP		CTION
LINE ET CH7	IN	STALL					
		EMOVE					
MATCH SEE SHEE	<u>RELOCATE</u> MAINTAIN <u>SIGNING LEGEND</u>						
	SEE SHEET (CHDT2 FOF	R SIGNIN	g legi	END AND SCHE	EDULE.	
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SHEET 48 OF 71

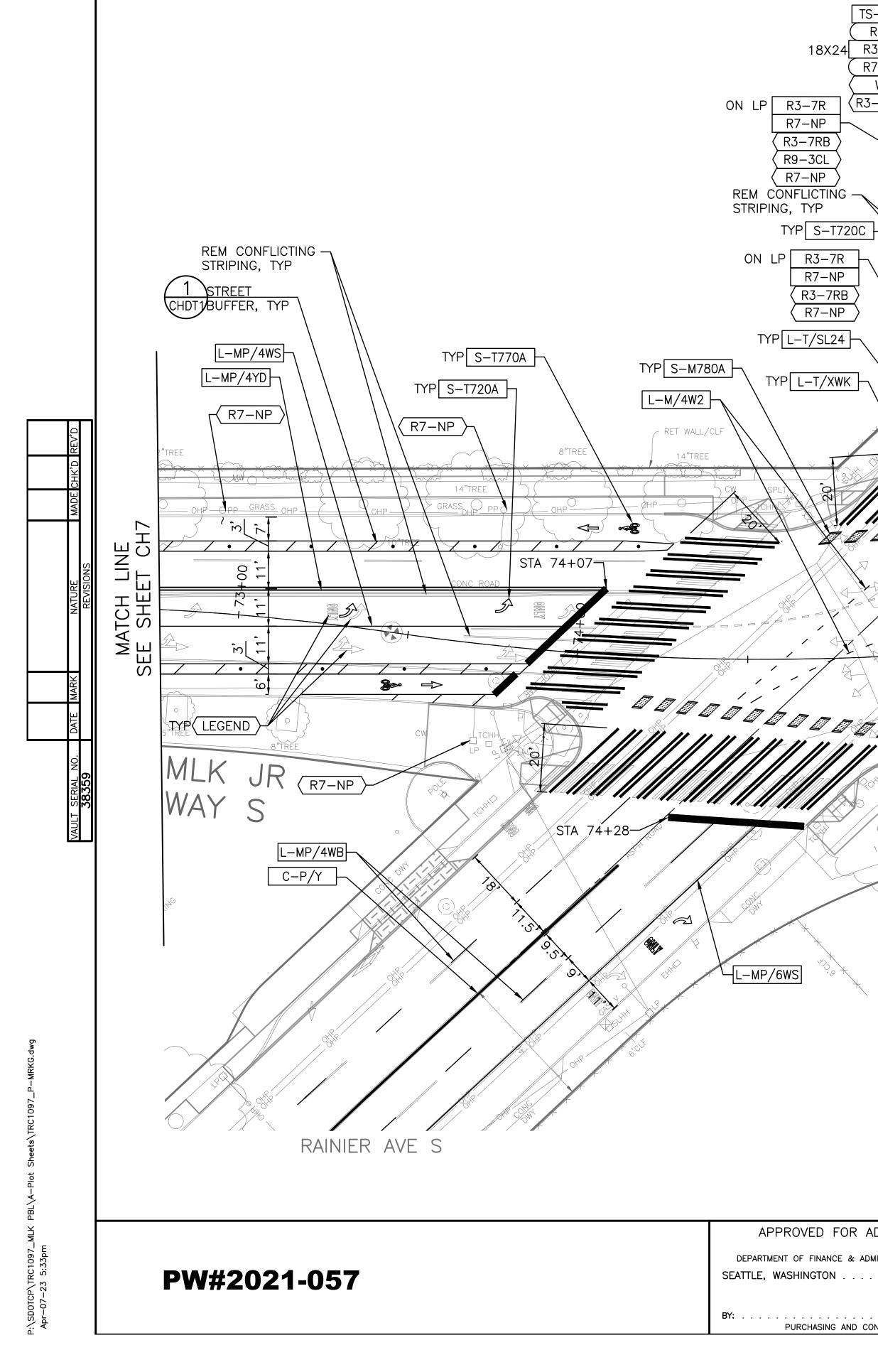


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	DRAWN	RECEIVED		TransportationORDINANCE NO. 126237PW NO. 2021-057
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AND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FO		0.570NAL ES 04/11/23	SCALE: 1"=20'

REGION NO. STATE FEDERAL AID PR 10 WA CM-TAP-HLP-	
CHANNELIZATION LEGEND	
L-MP/4YD PROFILED MMA 4" SOLID DOUBLE YELL	LOW LINES
W/ 4" SPACE BETWEEN L-MP/4YS PROFILED MMA 4" SOLID YELLOW LINE	
L-MP/4YO PROFILED MMA 4" SOLID YELLOW LINE DASHED 4" YELLOW LINE, 10' PAINT A L-MP/4WB PROFILED MMA 4" DASHED WHITE LINE	ND 20' SKIP
20' SKIP L-M/4W2 MMA 4" DASHED WHITE LINE W/ 2' PA	
L-M/6W2 MMA 6" DASHED WHITE LINE, Ŵ/ 2' F L-M/6W3 MMA 6" DASHED WHITE LINE, Ŵ/ 3' F	PAINT & 4' SKIP
L-M/6WS MMA 6" SOLID WHITE LINE L-MP/4WS PROFILED MMA 4" SOLID WHITE LINE	
L-T/SL16 THERMOPLASTIC 16" STOPLINE L-T/SL24 THERMOPLASTIC 24" STOPLINE L-M/8WS MMA 8" SOLID WHITE LINE	
L-T/XWK THERMOPLASTIC 8" CROSSWALK C-P/BUS BUS ZONE STRIPE, STD PLAN 713	
C-P/Y YELLOW CURB STRIPE. STD PLAN 713 S-T720A THERMOPLASTIC LEFT ARROW	
S-T720B THERMOPLASTIC THROUGH ARROW S-T720C THERMOPLASTIC RIGHT ARROW S-T721A THERMOPLASTIC LEFT/THROUGH ARROW	V
S–T723A THERMOPLASTIC LEFT MERGE ARROW S–T730A THERMOPLASTIC "ONLY" LEGEND	
S-T730BTHERMOPLASTIC "BUS" LEGENDS-T730CTHERMOPLASTIC "SLOW" LEGENDS-T741ATHERMOPLASTIC DEDESTRIAN SYMPOL	
S-T741ATHERMOPLASTICPEDESTRIANSYMBOLS-T770ATHERMOPLASTICBICYCLELANESYMBOIS-M770AMMABICYCLELANESYMBOL& ARROW	
S-T771ATHERMOPLASTIC BIKE SHARROWS-M771CMMA BIKE SYMBOLS-T773ATHERMOPLASTIC BIKE DOT.	
S-M780A MMA GREEN CROSS BIKE FOR ONE-WA S-M781 MMA GREEN DRIVEWAY MARKING (SEE	
FDP28(36)W FLEXIBLE DELINEATOR POST, 28"(36"), GREEN [] GREEN PAVEMENT MARKING (MMA)	WHITE
 NOTES SEE SHEET NT1 FOR ADDITIONAL NOTES. INSTALL TYPE 2A MARKERS WITH LANE LINE MAR 8-22.1(2)C AND STD PLANS. REMOVE EX MARKERS AND INSTALL YELLOW TYPE MARKERS ON MEDIAN AT 6' SPACING. 	
INSTALL	
REMOVE	
C RELOCATE/ MAINTAIN	
SIGNING LEGEND SEE SHEET CHDT2 FOR SIGNING LEGEND AND SCHE	DULE.
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CHANNELIZATION AN	D SIGNING
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RAINIER AVE S	SHEET 49 OF 71
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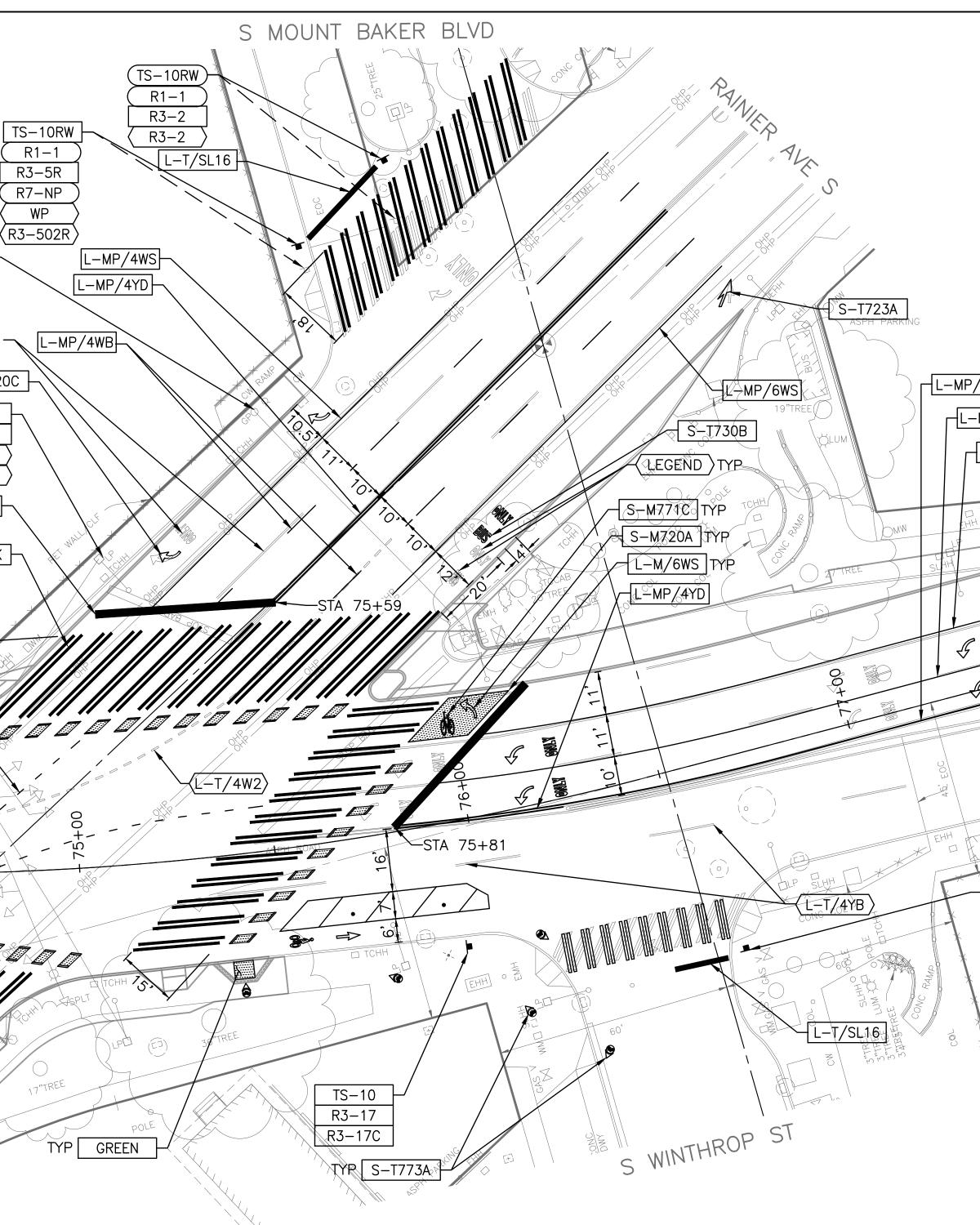
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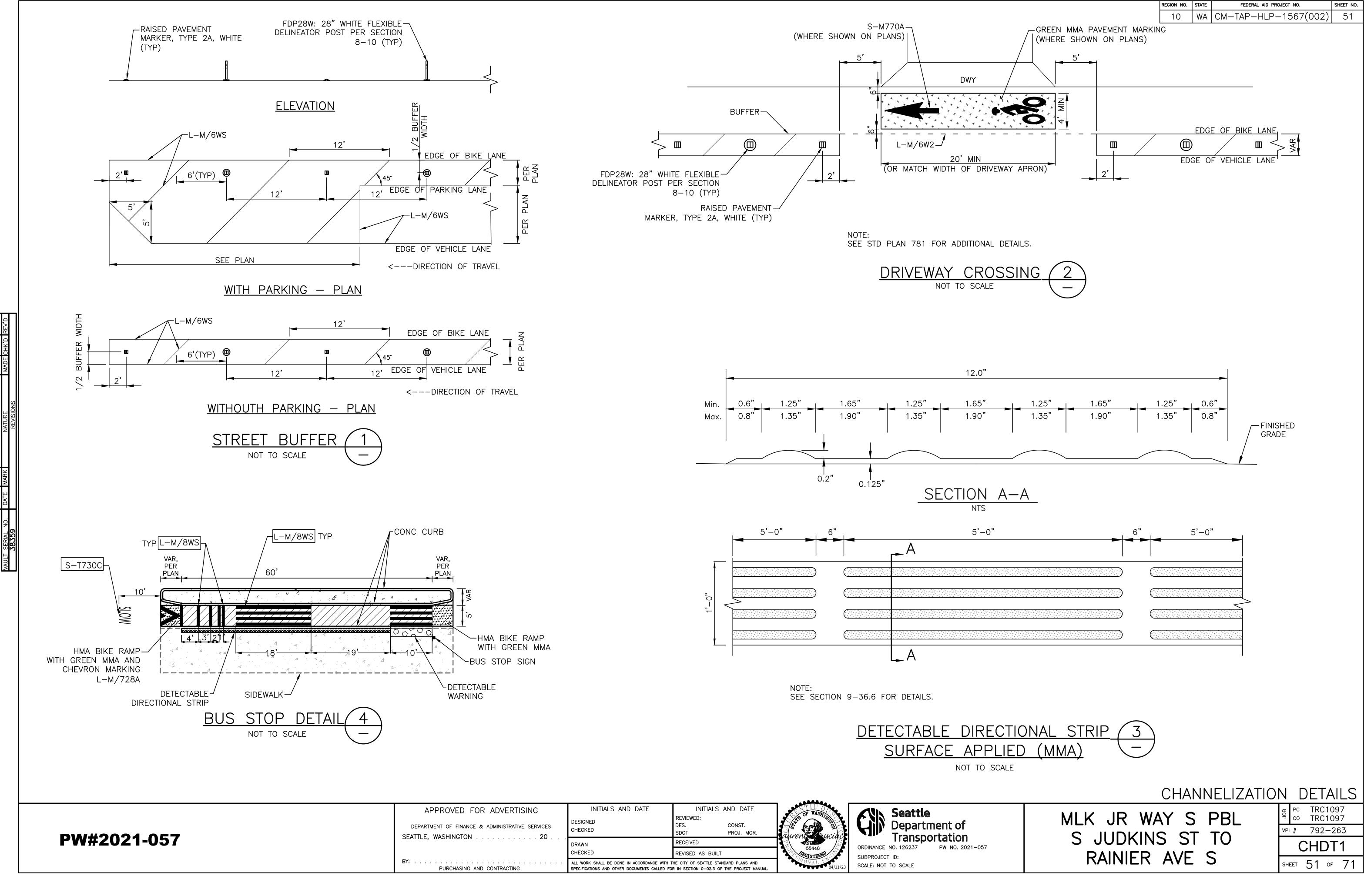
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L-M/4W2

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TS-10RW	REGION NO. STATE FEDERAL AID PROJECT NO. SHEET NO. 10 WA CM-TAP-HLP-1567(002) 50
$\begin{array}{c c} \hline R1-1 \\ \hline R3-2 \\ \hline R1-1 \\ \hline R1-1 \\ \hline L-T/SL16 \\ \hline \end{array}$	NOTE SEE SHEET CHDT1 FOR CHANNELIZATION AND SIGNING NOTES AND LEGEND
18x24 R3-5R R7-NP WP	
ON LP R3-7R (R3-502R) R7-NP L-MP/4WS C C C C C C C C C C C C C C C C C C C	
REM CONFLICTING L-MP/4WB	
TYP S-T720C ON LP R3-7R R7-NP	60' <u>L-M/6W3</u> TYP <u>S-T730A</u> TYP <u>S-T720A</u>
R3-7RB R7-NP	/6WS
TYP L-T/SL24 30A TYP L-T/XWK TYP L-T/XWK	ASPIT CONC DWY
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	SCALE IN FEET
APPROVED FOR ADVERTISING INITIALS AND DATE INITIALS AND DATE REVIEWED:	CHANNELIZATION AND SIGNING MLK JR WAY S PBL
DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES SEATTLE, WASHINGTON 20 DEN DES. CONST. DES. CONST. SEATTLE, WASHINGTON 20 DRAWN RECEIVED CHECKED REVISED AS BUILT REVISED AS BUILT REVISED AS BUILT	S JUDKINS ST TO PAINIED AVE S
BY: ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND PURCHASING AND CONTRACTING SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.	RAINER AVE S SHEET 50 OF 71



R ADVERTISING	INITIALS AND DATE	INITIALS AND DATE	TIUDON CONTRACTOR	AVIN Seattle
& ADMINISTRATIVE SERVICES	DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.	aurent ausciuc	Department of
	DRAWN	RECEIVED		Transportation
		REVISED AS BUILT	55448	ORDINANCE NO. 126237 PW NO. 2021-057 SUBPROJECT ID:
D CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR		04/11/23	SCALE: NOT TO SCALE

SIGN SCHEDULE (CONT.)						
SIGN CODE	SIGN TEXT/ DESCREPTION	SIGN IMAGE	SIGN SIZE			
BUS	CUSTOM BUS STOP SIGN	Control 100 - 101000 Control 100 - 101000 Control 100 - 101000 Control 100 - 10100 Control 100 - 1000 Control 100 - 10000 Control 1000 - 10000 Control 1000 - 10000 Contr	VAR			
16-110	DRUG FREE ZONE		18X18			
OM-3L	OBJECT ON LEFT		12X36			
OM-3R	OBJECT ON RIGHT		12X36			
R1-1	STOP	STOP	30x30 (OR 18X18)			
R3-2	[NO LEFT TURN]		24X24			
R3–5R	[45R CURVE ARROW] ONLY	ONLY	30X36			
R3-502R	[90R ARROW] ONLY	ONLY	30X36			
R3–7R	RIGHT LANE MUST TURN RIGHT	RIGHT LANE MUST TURN RIGHT	30X30			
R3–7RB	RIGHT LANE MUST TURN RIGHT EXCEPT BUSES	RIGHT LANE MUST TURN RIGHT EXCEPT BUSES	30X30			
R3–17	[BIKE], BIKE LANE	BIKE LANE	24X18			
R3-17C	ENDS	ENDS	24x8			
R9-3CL	[CIRCLE SLASH PED] USE CROSSING [LT ARROW]		18X24			
R10-133	RED LIGHT [SIGNAL HEAD] PHOTO ENFORCED [CAMERA] AHEAD	RED LIGHT PHOTO ENFORCED AHEAD	30X48			
R10-15RA	TURNING VEHICLES [JOINED UP RIGHT ARROW] [STOP SIGN] FOR [PED SYMBOL] [BIKESYMBOL]	TURNING VEHICLES	30X30			

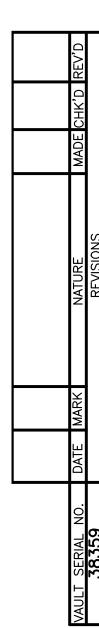
SIGN SCHEDULE (CONT.)					
SIGN CODE	SIGN TEXT/ DESCREPTION	SIGN IMAGE	SIGN SIZE		
R7–NP	[RED SLASHED CIRCLE] P	R	12X12		
R7-NPL	[SLASH OVER CIRCLE] P [LEFT ARROW] (ORIENTED 45° TOWARDS TRAFFIC)		12X18		
R7-NPR	[SLASH OVER CIRCLE] P [RIGHT ARROW] (ORIENTED 45° TOWARDS TRAFFIC)		12X18		
R7-STOPS	NO STOPS TOW-AWAY ZONE	NO STOPS	12X18		
R7-W	WEST OF HERE	WEST OF HERE	12X12		
R7-WI30	[CIRCLE SLASH P] WITHIN 30 FEET	WITHIN 30 FEET	12X18		
R9-6	[BIKE] YIELD TO PEDS	YIELD TO PEDS	12X18		

APPROVED FOR

DEPARTMENT OF FINANCE & SEATTLE, WASHINGTON . .

PW#2021-057

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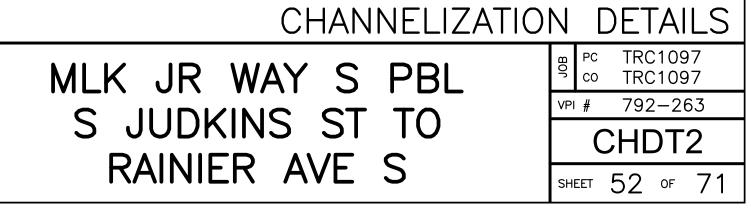
SIGN SCHEDULE (CONT.)

SIGN SCHEDULE (CONT.)						
SIGN CODE	SIGN TEXT/ DESCREPTION	SIGN IMAGE	SIGN SIZE			
SNS	STREET NAME SIGN	1 st Ave N Example Only	VariesX9			
W11-2	[PEDESTRIAN]	×	30X30			
W11-2PDB	DEAF BLIND X—ING	DEAF- BLIND X-ING	18X18			
W14-1	DEAD END	DEAD END	30X30			

DR ADVERTISING & administrative services	INITIALS AND DATE DESIGNED	INITIALS AND DATE REVIEWED: DES. CONST.	OF WASHING	Seattle Department of
	CHECKED	SDOT PROJ. MGR.	aurente susciuc	Transportation
	DRAWN	RECEIVED	₩ <u>421</u> ₩ 55448	ORDINANCE NO. 126237 PW NO. 2021–057
	CHECKED	REVISED AS BUILT	ACCISTERED C	SUBPROJECT ID:
ND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FO		04/11/23	SCALE: NOT TO SCALE

		REGION NO.	STATE	FEDERAL AID PROJECT NO.	SHEET NO.
		10	WA	CM-TAP-HLP-1567(002)	52
SIGNING	<u>LEGEND</u>				
MP RW SLEEVE SNS TS-5 TS-10 TS-10RW WP	METAL POST RED AND WHITE SLEEV STREET NAME SIGN(S) 5-FOOT SIGN POST PE 10-FOOT SIGN POST P 10-FOOT SIGN POST W POST SLEEVE PER STD WOOD POST	R STD I ER STD /ITH RED	PLAN PLAN AND	NO 625 N NO 625	
	INSTALL REMOVE				

RELOCATE/ MAINTAIN



LEGEND

► MAST ARM MOUNTED SIGN

CCTV

ABBREVIATIONS

EXISTING

SERVICE

HANDHOLE

LIGHT EMITTING DIODE

LED

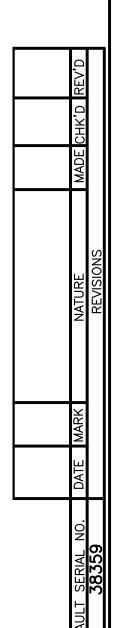
EX.

ΗН

SVC

TRAFFIC SIGNAL GENERAL NOTES

- TO EXCAVATION.
- ENGINEER PRIOR TO ANY CONSTRUCTION WORK.
- THE ENGINEER PRIOR TO ANY CONSTRUCTION WORK.
- WHERE FEASIBLE.
- REQUIRED TO STABILIZE THE POLE.



ы Q

PW#2021-057

APPROVED FOR

DEPARTMENT OF FINANCE SEATTLE, WASHINGTON

1. FINAL POLE AND CABINET LOCATIONS MUST BE FIELD VERIFIED BY THE ENGINEER PRIOR

2. 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

3. CONTRACTOR MUST VERIFY THE CAPACITIES OF ALL EXISTING CONDUITS DESIGNATED FOR USE ON THIS PROJECT. ANY DISCREPANCIES MUST BE BROUGHT TO THE ATTENTION OF

4. CONTRACTOR MUST COORDINATE WITH SDOT/SCL/SDCI INSPECTOR AT THE START OF CONSTRUCTION FOR INSPECTION REQUIREMENT AT VARIOUS STAGES OF CONSTRUCTION AS INSTRUCTED BY THE INSPECTOR AND PROVIDE ASSISTANCE AS NECESSARY.

5. CONTRACTOR MUST COMBINE TRAFFIC, LIGHTING AND ITS CONDUITS IN THE SAME TRENCH

6. ANY EXCAVATION IN PROXIMITY TO AN EXISTING POLE OR DOWN GUY MUST BE DONE WITHOUT UNDERMINING THEIR STABILITY. INSPECTION IS REQUIRED PRIOR TO ANY EXCAVATION. CONTRACTOR IS RESPONSIBLE FOR TEMPORARY SUPPORT WHICH MAY BE

7. ANY WORK THAT WILL DAMAGE OR DESTROY TRAFFIC LOOP DETECTORS OR WIRELESS SENSORS MUST NOTIFY SIGNAL OPERATIONS OFFICE AT EARLIEST TIME NO LESS THAN TWO WEEKS PRIOR TO SCHEDULED WORK. CONTRACTOR IS RESPONSIBLE FOR PROVIDING TEMPORARY DETECTION SYSTEM APPROVED BY THE ENGINEER.

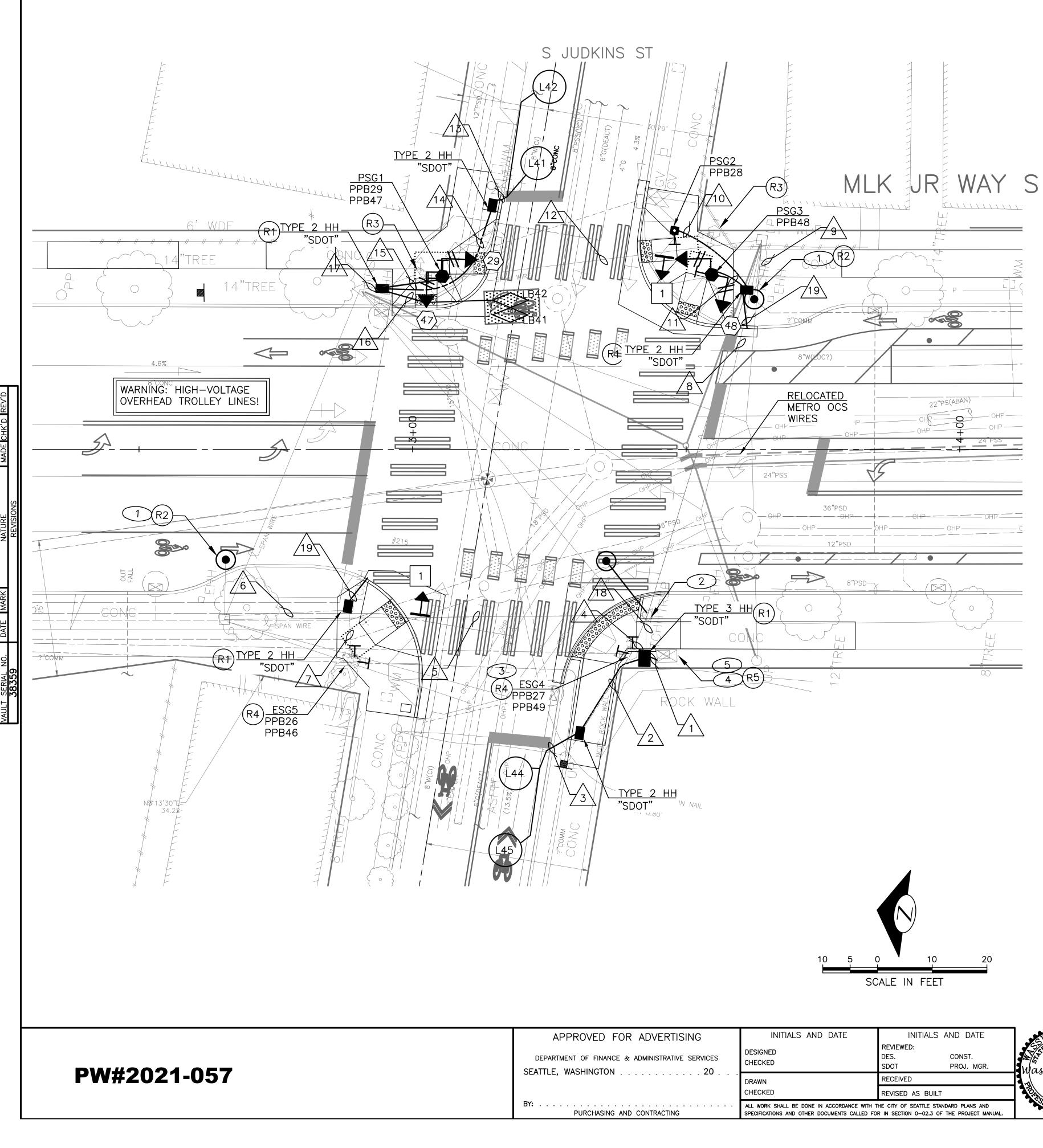
8. CONTRACTOR MUST POTHOLE FOR FULL DEPTH OF ANY SIGNAL, ROADWAY LIGHTING, OCS, AND UTILITY POLE FOUNDATIONS (GREATER THAN 5 FEET DEEP) AND ANY OTHER FOUNDATIONS AS DIRECTED BY THE ENGINEER PRIOR TO EXCAVATION OPERATIONS.

STREET LIGHTING GENERAL N

- 1. ALL DISCONNECTIONS: TEMPORARY OR FINAL (SCL) AT PROJECT'S EXPENSE. COORDINATE SERVICE WITH SCL ELECTRICAL SERVICE REF DAYS IN ADVANCE. ADDITIONAL TIME MAY BE
- 2. CONTRACTOR MUST MAKE PRIOR COORDINAT MAKE PRIOR DELIVERY COORDINATION FOR SALVAGE YARD AT 4TH AVE S & S SPOKAN NO ARTERIAL STREETLIGHT MAY BE DISABLE TRANSPORTATION, (SDOT).
- 3. EXISTING STREET LIGHTING SYSTEM SHALL E
- 4. WORK MUST BE SCHEDULED SUCH THAT NC AT ANY ONE TIME.
- 5. ANY EXCAVATION IN PROXIMITY TO AN EXIST STABILITY. CONTRACTOR IS RESPONSIBLE FO
- 6. INSTALLATION OF UNDERGROUND STREETLIGH MUST BE PER SEATTLE CITY LIGHT (SCL) C
- 7. ALL WIRING, INCLUDING STREET LIGHTING, P CLEARLY LABELED PER SEATTLE CITY LIGHT
- 8. EACH LUMINAIRE MUST BE FUSED PER (SCL
- 9. STREETLIGHT HANDHOLE AND CONDUIT REQU 1716.07.
- 10. PULL TAPE MUST BE INSTALLED THROUGH U2-11.40/NDK-40.
- 11. MAINTAIN MINIMUM HORIZONTAL & VERTICAL VARIOUS OTHER UTILITY STRUCTURES PER
- 12. FOR STREET LIGHTING INSPECTIONS CONTAC ADVANCE.
- 13. CONTRACTOR MUST CALL FOR AN ELECTRICA VARIOUS STAGES OF INSTALLATION/CONSTRU
- 14. CONTRACTOR MUST PROVIDE AN OPERATOR STREETLIGHT FACILITIES.
- 15. CONTRACTOR MUST ASSIST THE INSPECTOR PHASES OF THE PROJECT AS INSTRUCTED BE LIMITED TO OPENING HANDHOLES, MANH RECONNECTING FUSE HOLDERS AND MECHAN
- 16. PRIOR TO REQUESTING FINAL STREETLIGHT LIST ITEMS AND CALL FOR A RE-INSPECTIO PREPARE A SIGNED AS-BUILT AND WIRING BANK.
- 17. SCL "SL" DISTRIBUTION HANDHOLE MUST CO MATERIAL STANDARD 7203.08.
- 18. "SL" HANDHOLE MUST CONFORM TO SCL CO HANDHOLE MUST CONFORM TO SCL MATERIA HANDHOLE MUST CONFORM TO SCL MATERIA
- 19. CONTRACTOR MUST POTHOLE FOR FULL DEF POLE FOUNDATIONS (GREATER THAN 5 FEET ENGINEER PRIOR TO EXCAVATION OPERATION

R ADVERTISING & administrative services	INITIALS AND DATE DESIGNED CHECKED	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR.	Manned ebally	Seattle Department of Transportation
	DRAWN	RECEIVED		ORDINANCE NO. 126237 PW NO. 2021–057
	CHECKED	REVISED AS BUILT	47675 47675	ONDINANCE NO. 120237 PW NO. 2021-037
D CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FO		OVICE DATE OVICE O	SCALE: 1"=20'

		region no. 10	state WA	FEDERAL AID PRO		sheet no. 53
	<u>S</u>					
E ALL E EPRESEN	VICE CONNECTIONS WILL BE MADE F ENERGIZING AND DE-ENERGIZING O NTATIVE AND STREETLIGHT ENGINEEF DED FOR CREW SCHEDULING AND M	F STREET R FIFTEEN	ΓLIGH N(15	ITING		
SALVAG NE ST,	OR FLOOD OR STREETLIGHT REMOVA ED STREETLIGHT—RELATED MATERIAI 98134. CONTACT SALVAGE COORDI IOUT PRIOR APPROVAL FROM SEATT	_S TO SE NATOR A	EATTLE T 206	E CITY LIGHT —386—1765.		
BE MAIN	NTAINED DURING CONSTRUCTION.					
IO TWO	(2) ADJACENT OR OPPOSITE STREE	ETLIGHTS	ARE	DISABLED		
	TREETLIGHT POLE MUST BE DONE V PORARY STABILIZING SUPPORT.	WITHOUT	UNDE	RMINING ITS		
	TEMS, AND STREETLIGHT SYSTEM G UCTION STANDARD 1714.50.	ROUNDIN	g ani) BONDING		
	RIAN LIGHTING AND FESTOON LIGHT CONSTRUCTION STANDARD 1714.10		UITS	MUST BE		
CL) CON	ISTRUCTION STANDARD 1730.00.					
UIREME	NTS MUST CONFORM TO SCL CONS	STRUCTION	N STA	NDARD		
VACANT	CONDUIT CAPPED PER (SCL) CON	ISTRUCTIO	ON ST	ANDARD		
	RANCES BETWEEN SCL UNDERGROUN INSTRUCTION STANDARD 0214.00.	ND STRU	CTURE	S AND		
CT SCL	ELECTRICAL REVIEWER TEN (10) W	ORKING	DAYS	IN		
	VIEWER INSPECTION OF THE STREET OR AS INSTRUCTED BY THE SCL I			TEM AT		
R AND M	IAN LIFT TRUCK FOR USE DURING	INSPECTI	ON O	F INSTALLED		
BY THE HOLES A	G INSPECTIONS, COMMISSIONING, AI E INSPECTOR. SUCH ASSISTANCE N AND VARIOUS ACCESS COVERS, DIS SPLICE CONNECTIONS, VERIFYING C	WILL INCL CONNECT	LUDE, TING A	BUT NOT ND		
ON WHE	E CONNECTION, CONTRACTOR MUST TRE REQUIRED BY THE INSPECTOR. M WHICH INCLUDES WHICH DUCT IS	CONTRAC	CTOR	MUST		
CONFORM	M TO SCL CONSTRUCTION STANDAR	D 1714.5	50 AN	D SCL		
IAL STAI	JCTION STANDARD 1716.07. TYPE 1 NDARD 7203.10 & 7204.16. TYPE NDARD 7203.08.					
	F ANY SIGNAL, ROADWAY LIGHTING,) AND ANY OTHER FOUNDATIONS A	-	,			
I						
	MLK JR WA				PC TRC10 CO TRC10 VPI # 792-	097
	S JUDKINS		-		SG	
	RAINIER	AVE)	SHEET 53 OF	71



REMOVAL NOTES:

- REMOVE EX. HANDHOLE. (R1)
- REMOVE AND SALVAGE EX. LUMINAIR (R2)
- REMOVE EX. PEDESTRIAN SIGNAL HE ASSOCIATED WIRES. REMOVE PEDEST (R3)FOUNDATION.
- (R4)REMOVE EX. PEDESTRIAN PUSHBUTTO EXISTING WIRES. PLUG AND SEAL UN
- (R5) REMOVE EXISTING TRAFFIC SIGNAL C FOUNDATION.

CONSTRUCTION NOTES:

- 1 INSTALL NEW PRINCIPLE ARTERIAL LED LUMINAIRE PER SCL STD 5723.71. ON EX. BRACKET ARM.
- (2) INSTALL NEW 10FT BRACKET ARM AND NEW PRINCIPLE ARTERIAL LED LUMINAIRE PER SCL STD 5723.71. ON EX. WOOD POLE. COORDINATE CONNECTION WITH SCL.
- 3 INSTALL PEDESTRIAN PUSHBUTTON EXTENDER ON EXISTING PEDESTAL. SEE (PPB) PUSHBUTTON MOUNTING SCHEDULE.
- TEMPORARY RELOCATE AND SECURE TRAFFIC 4) SIGNAL CABINET ON ADJACENT HANDHOLE WITH A TEMPORARY CONTROLLER CABINET FRAMING APPARATUS. RE-INSTALL TRAFFIC SIGNAL CABINET ONTO NEW FOUNDATION. TERMINATE ALL WIRES.
- 5 PULL ALL WIRES TO HANDHOLE. INSTALL NEW CONDUITS PER WIRING SCHEDULE.

D FOR ADVERTISING	INITIALS AND DATE DESIGNED CHECKED		D DATE DNST. ROJ. MGR.	A CONTRACTOR OF THE OPPOSIT		Seattle Department of
UN	DRAWN	RECEIVED			ORDINANCE I	Transportation
	CHECKED	REVISED AS BUILT		47675	UNDINANCE I	NO. 12023/ PW NO. 2021-03/
SING AND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR			5550NAL E04/12/23	SCALE: 1"=2	20'

	REG	ION NO.	STATE		FEDERAL AID	PROJECT NO.	SHEET NO.
		10	WA	CM-	TAP-HLF	P-1567(002	2) 54
	EXIS		G	$P \vdash$	ASE	DIAGR	
RE. PROTECT WIRES.		NOT JSED	<	> >	3 NOT USED		
TAL AND	5		6		7	8	
TON. PROTECT JNUSED HOLES.		NOT ISED		IOT SED	NOT USED	NOT USED	
CONTROLLER	VEH	ICLE		\longrightarrow			

PEDESTRIAN <---->

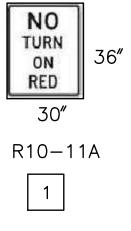
SIGNAL HEAD DISPLAY





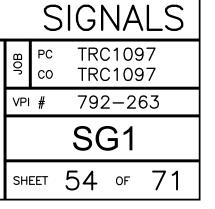
29 48 LEFT MOUNTED





SPAN MOUNTED





	WIRING SCHEDULE									
RUN NO	CONDUIT	EXISTING CONDUCTORS	LOOP WIRES	LOOP LEAD—IN	PED HEADS	PPB/BPB 1-PR(SH)	GROUND	COMMENTS		
1	3-3" SDOT	EXISTING		3–3PR	4-3C	6	1-#6			
	2"SDOT	SERVICE					1-#6			
2	2-2" SDOT			1-3PR						
3	2-2" SDOT		6C							
4	EX. 2"	EXISTING				1				
5	EX. SPAN	EXISTING				1				
6	EX. 2-2"	EXISTING				1				
7	EX. 2"	EXISTING				1				
8	EX. SPAN	EXISTING		2-3PR	4-3C	4				
9	EX. 2-2"	EXISTING			2-3C	2				
10	1"SDOT	_				1	1			
11	2"SDOT	_			2-3C	2	1			
12	EX. SPAN	EXISTING		2-3PR	2-3C	2				
13	2-2" SDOT	_	6C							
14	2-2" SDOT	_		1-3PR			1			
15	2"SDOT	_			2-3C	2	1			
16	2"SDOT	_	4C							
17	EX. 2-2"	EXISTING		2-3PR	2-3C	2				
18	EXISTING	_		2-3PR	4-3C	5				
19	2-2"SDOT	_						STUBOUTS FOR FUTURE		

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VAULT

PW#2021-057

APPROVED

DEPARTMENT OF FINANC SEATTLE, WASHINGTON

						1 1				
				F	EGION NO.	STATE	FEDERAL	AID PROJECT	NO.	SHEET NO.
				10	WA	CM-TAP-	HLP-15	67(002)	55	
	POLE	E/PEDESTA	L SC	CHEDU	JLE					
POLE NO.	STATION/LOCATION AND OFFSET	POLE TYPE	LENGTH (FT)	FOUNDATION	1175	LUMINAIRE ARM LENGTH (FT)	LUMINAIRE WATTAGE	LUMINAIRE MOUNTING HEIGHT (FT)		
PSG1	11+83.84, 31.60'LT	PEDESTAL	10.0	STD F NO. (PLAN 524	_	-			
PSG2	12+26.33, 40.00'LT	PPB POST	4.5	STD F NO.	PLAN 521	_	_	_		
PSG3	12+33.05, 31.92'LT	PEDESTAL	10.0	STD F NO. 5	PLAN 524	_	_	_		

PPB/BPP	POLE	LOCATION (0°			PEDESTRIAN SIGNA	LS
NO.	NO.	AZIMUTH CLOCKWISE) ⁽¹⁾	PHASE	SIGN	ARROW DIRECTION LOOKING AT PUSHBUTTON	RAPID TICK
PPB26	ESG5	90	2	R10-3	LEFT	CUSTOM MESSAGE
PPB27 ⁽²⁾	ESG4	90	2	R10-3	RIGHT	CUSTOM MESSAGE
PPB28	PSG2	270	2	R10-3	LEFT	CUSTOM MESSAGE
PPB29	PSG1	90	2	R10-3	LEFT	CUSTOM MESSAGE
PPB46	ESG5	180	4	R10-3	RIGHT	CUSTOM MESSAGE
PPB47	PSG1	0	4	R10-3	RIGHT	CUSTOM MESSAGE
PPB48	PSG3	0	4	R10-3	RIGHT	CUSTOM MESSAGE
PPB49	ESG4	0	4	R10-3	LEFT	CUSTOM MESSAGE

(2) INSTALL PPB EXTENDER.

			TY	PE ROLU						MEASU HAND	
LOOP NO.	SIZE	DIPOLE	QUADRUPOLE	STANDARD	PREFORMED	BICYCLE DETECTOR PAVEMENT MARKING	PHASE	CHANNEL	NO. TURNS	INDUCTANCE	RESISTANCE
LB41	*	Х		Х			4				
LB42	*	Х		Х			4				
L41	6'		Х	Х			4				
L42	6'	Х		Х			4				
L44	6'		Х	Х			4				
L45	6'	Х		Х			4				

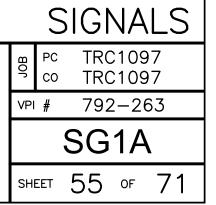
FOR ADVERTISING	INITIALS AND DATE DESIGNED CHECKED	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR.	A CONTRACTOR OF THE CONTRACTOR OF TO TACTOR OF TOTACTOR OF TO TACTOR	Seattle Department of
ON	DRAWN	RECEIVED		TransportationORDINANCE NO. 126237PW NO. 2021-057
	CHECKED	REVISED AS BUILT	47675	ORDINANCE NO. 120237 FW NO. 2021-037
ING AND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FO		OSIONAL ENGINE	SCALE: 1"=20'

(PPB) PUSHBUTTON MOUNTING SCHEDULE

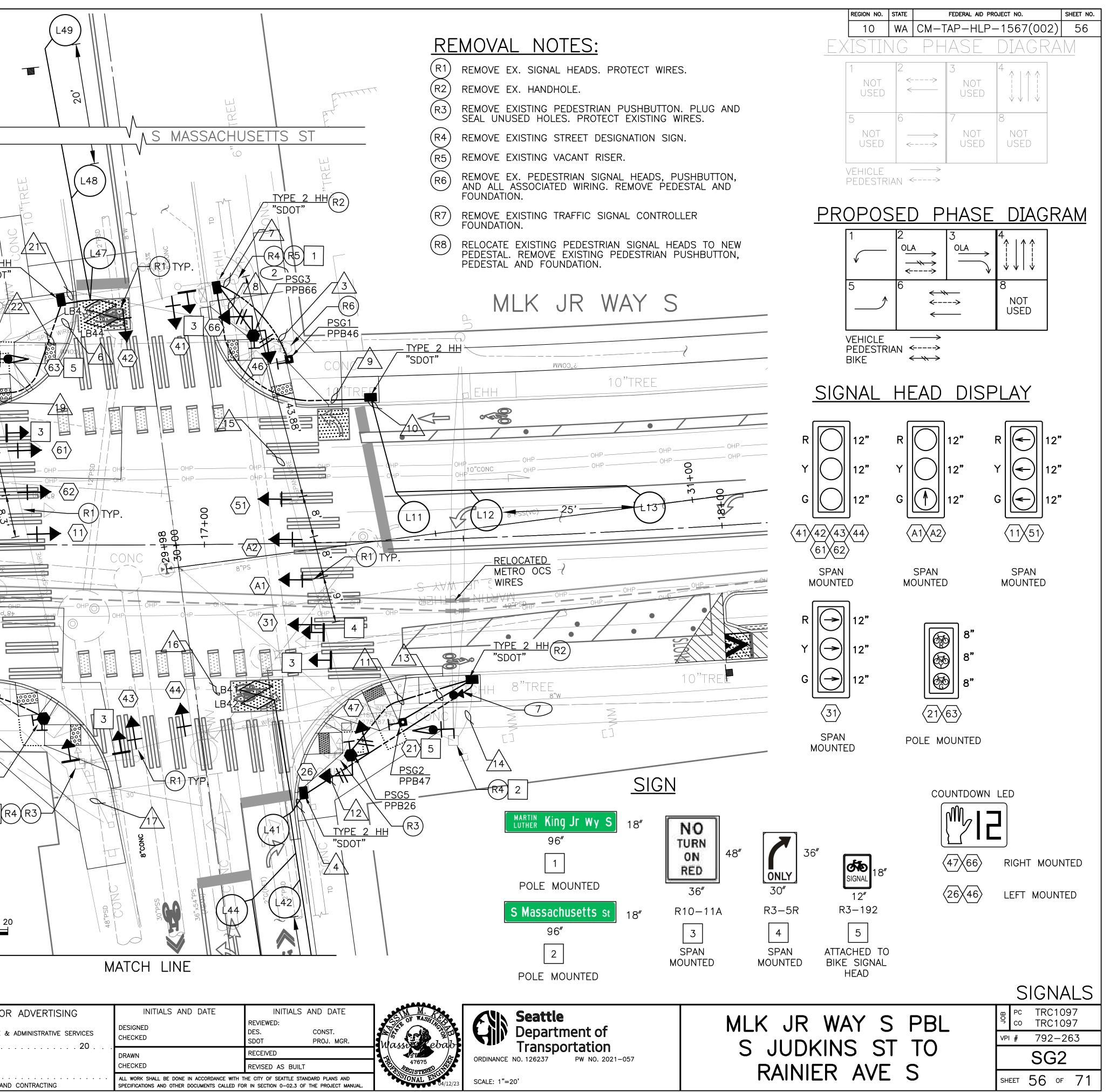
LOOP SCHEDULE

* PARALLELOGRAM LOOP PER COS STD. 530b.





	CONSTRUCTION NOTES:	
	1 INSTALL NEW SIGNAL HEAD ON EXISTING POLE.	
	2 INSTALL NEW 2" RISER OF EXISTING POLE.	
	3 TEMPORARY RELOCATE AND SECURE TRAFFIC SIGNAL CABINET ON ADJACENT HANDHOLE WITH A TEMPORARY	
	CONTROLLER CABINET FRAMING APPARATUS. RE-INSTALL TRAFFIC SIGNAL CABINET ONTO NEW FOUNDATION.	
	TERMINATE ALL WIRES.	
	PER WIRING SCHEDULE.	
	5 INTERCEPT EX. CONDUIT WITH NEW HH.	
	6 INTERCEPT EX. CONDUIT AT THE BASE OF THE FOUNDATION WITH NEW CONDUIT, PER WIRING SCHEDULE.	
	(7) INSTALL NEW CCTV ON EX. LUMINAIRE BRACKET ARM. 2 (1)	R4 <u>ESG5</u> R4 <u>TYPE 2 H</u> "SDOT
	R2 TYPE 3 HH "SDOT"	
	$\frac{O_{\text{IKEE}}}{P_{\text{IKEE}}} = P_{\text{IKEE}} = \frac{10^{\circ}}{10^{\circ}} \text{TREE} = 10^{\circ} \text{TREE}$	тонн
REV'D		or Po
CHK'D	3 OUD (LS1)	
MADE	P OHP	
	25'	
ATURE REVISIONS	$\begin{array}{c} 153 \\ + \\ - \\ - \\ - \\ - \\ - \\ - \\ - \\ - \\ -$	
NATU REVI	30"PSS	
	WARNING: HIGH-VOLTAGE OVERHEAD TROLLEY LINES!	SSd,
MARK		
DATE	36"/54"PS (ABAN) (ABAN)	HP (L31) HP GSd.
NO.		
SERIAL N 38359		
VAULT S	= 3 $=$ 3 $=$ 3 $=$ 3 $=$ 3 $=$ 10 $]$ $REE / 10$	
	R2 TYPE 3 HH "SDOT/SL"	
		PSG4 PPB48
		PPB27
	ion in the second	
	$R \left(L43 \right)$	
		0 10 2 SCALE IN FEET
		APPROVED FO
	PW#2021-057	DEPARTMENT OF FINANCE OF SEATTLE, WASHINGTON
	F W#ZUZ I-UJ <i>i</i>	
		BY:



OR ADVERTISING	INITIALS AND DATE DESIGNED CHECKED	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR.	CSIN M. M. CSIN OF WASHINGS	Seattle Department of Transportation
	DRAWN	RECEIVED		ORDINANCE NO. 126237 PW NO. 2021–057
	CHECKED	REVISED AS BUILT	47675 47675	ORDINANCE NO. 120237 FW NO. 2021-037
AND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR		OVAL EN 04/12/23	SCALE: 1"=20'

			TY	PE		ror (ING				MEASUI HAND	RED AT HOLE
LOOP NO.	SIZE	DIPOLE	QUADRUPOLE	STANDARD	PREFORMED	BICYCLE DETECTOR PAVEMENT MARKING	¹ PHASE	CHANNEL	NO. TURNS	INDUCTANCE	RESISTANCE
L11	6'		Х	Х			1				
L12	6'	Х		Х			1				
L13	6'	Х		Х			1				
L31	6'		Х	Х			3				
L32	6'	Х		Х			3				
L33	6'	X		Х			3				
L41	6'		Х	Х			4				
L42	6'	Х		Х			4				
L43	6'	Х		Х			4				
L44	6'		Х	Х			4				
L45	6'	Х		Х			4				
L46	6'	Х		Х			4				
L47	6'		Х	Х			4				
L48	6'	Х		Х			4				
L49	6'	Х		Х			4				
L51	6'		Х	Х			5				
L52	6'	Х		Х			5				
L53	6'	Х		Х			5				
LS1	6'	Х		Х			_				
LB41	*	Х					4				
LB42	*	Х					4				
LB43	*	Х					4				
LB44	*	Х					4				

LOOP SCHEDULE

* PARALLELOGRAM LOOP PER COS STD. 530b.

VAULT SERIAL NO. DATE MARK NATURE MADE CHK 38359 REVISIONS

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APPROVED FO

DEPARTMENT OF FINANCE SEATTLE, WASHINGTON .

PW#2021-057

POLE/PEDESTAL SCHEDULE

POLE NO.	STATION/LOCATION AND OFFSET	POLE TYPE	LENGTH (FT)	FOUNDATION TYPE	LUMINAIRE ARM LENGTH (FT)	LUMINAIRE WATTAGE	LUMINAIRE MOUNTING HEIGHT (FT)
PSG1	25+95.48, 35.67'LT	PPB POST	4.5	STD PLAN NO. 521	_	-	-
PSG2	26+13.62, 35.67'RT	PPB POST	4.5	STD PLAN NO. 521	_	-	-
PSG3	25+88.49, 40.37'LT	PEDESTAL	10.0	STD PLAN NO. 524	_	-	-
PSG4	25+47.67, 33.41'RT	PEDESTAL	10.0	STD PLAN NO. 524	_	_	_
PSG5	26+05.5, 41.00'RT	PEDESTAL	10.0	STD PLAN NO. 524	_	_	_

(PPB) PUSHBUTTON MOUNTING SCHEDULE

PPB/BPP	POLE	LOCATION (0°			PEDESTRIAN SIGNA	LS
NO.	NO.	AZIMUTH CLOCKWISE)	PHASE	SIGN	ARROW DIRECTION LOOKING AT PUSHBUTTON	RAPID TICK
PPB26	PSG5	90	2	R10-3	RIGHT	Х
PPB27	PSG4	270	2	R10-3	RIGHT	CUSTOM MESSAGE
PPB46	PSG1	0	4	R10-3	RIGHT	CUSTOM MESSAGE
PPB47	PSG2	0	4	R10-3	LEFT	Х
PPB48	PSG4	0	4	R10-3	LEFT	CUSTOM MESSAGE
PPB66	PSG3	270	6	R10-3	LEFT	CUSTOM MESSAGE

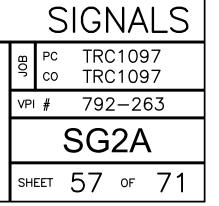
NORTH MLK JR WAY $S = 0^{\circ}$ AZIMUTH

OR ADVERTISING	INITIALS AND DATE	INITIALS	AND DATE	IM M.	
& ADMINISTRATIVE SERVICES	DESIGNED CHECKED	REVIEWED: DES. SDOT	CONST. PROJ. MGR.		
	DRAWN	RECEIVED			ORDINANCE NO.
	CHECKED	REVISED AS BUILT		A7675	ORDINANCE NO.
ND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FO		OVAL ENGINE 04/12/23	SCALE: 1"=20'	



REGION NO.	STATE	FEDERAL AID PROJECT NO.	SHEET NO.	
10	WA	CM-TAP-HLP-1567(002)	57	





RUN NO	SPAN OR CONDUIT SIZE	EXISTING CONDUCTORS	LOOP WIRES	LOOP LEAD-IN	VEHICLE HEADS	PED HEADS	BIKE HEAD	PPB/BPB 1-PR(SH)	CAMERA CABLE	INTER- CONNECT	GROUND	SIGNAL SERVICE	STREET LIGHTING	COMMENTS
	3-3" SDOT	EXISTING		5-3PR,	3–5C	4–3C	2-5C	6-1PR	1		1-#6			
1	2" SDOT	_		1-6PR							1-#6			
	EX. 3"	EXISTING		1–3PR	3–5C	2-3C	1-5C	2–1PR						
2	EX. 2"	EXISTING												
3	1" SDOT	_						1-1PR			1-#6			
4	2-2" SDOT	_	7-2C											
5	2-2" SDOT	_	4-2C											
6	EX. SPAN	EXISTING		1–3PR	2-5C	2-3C		2-1PR						
	EX. 2"													
7	2" SDOT	_		1-3PR		2-3C		2-1PR			1-#6			
8	2" SDOT	_				2-3C		1-1PR			1-#6			
9	2-2" SDOT	_		1–3PR							1-#6			
10	2-2" SDOT	_	3-2C											
11	2" SDOT	_				2-3C		1-1PR			1-#6			
12	2-2" SDOT	_		1-6PR, 1-3PR							1-#6			
13	1" SDOT	_						1-1PR			1-#6			
	EX. 3" SDOT	EXISTING					1-5C		1					
14	EX. 2" SL	EXISTING												
15	EX. SPAN	EXISTING			2-5C	2-3C								
	EX. 3"	EXISTING		1-6PR, 1-3PR		2-3C	1-5C	2-1PR	1					
16	EX. 2"	EXISTING												
. –	EX. 2"	EXISTING												
17	EX. 2"	EXISTING												
18	2" SDOT	_						2-1PR			1-#6			
19	EX. SPAN	EXISTING			1-5C									
	EX. 3"	EXISTING		1-6PR, 2-3PR		2-3C	1-5C	4-1PR	1					
20	EX. 2"	EXISTING												
21	2-2" SDOT	_	4-2C											
22	3" SDOT	_		1-6PR							1-#6			

2-5C—Multi-Conductor Cable ____No. of Conductors ____No. of Cables



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APPROVED FOR

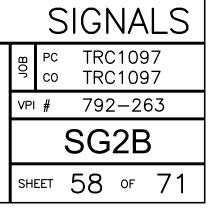
DEPARTMENT OF FINANCE SEATTLE, WASHINGTON .

PW#2021-057

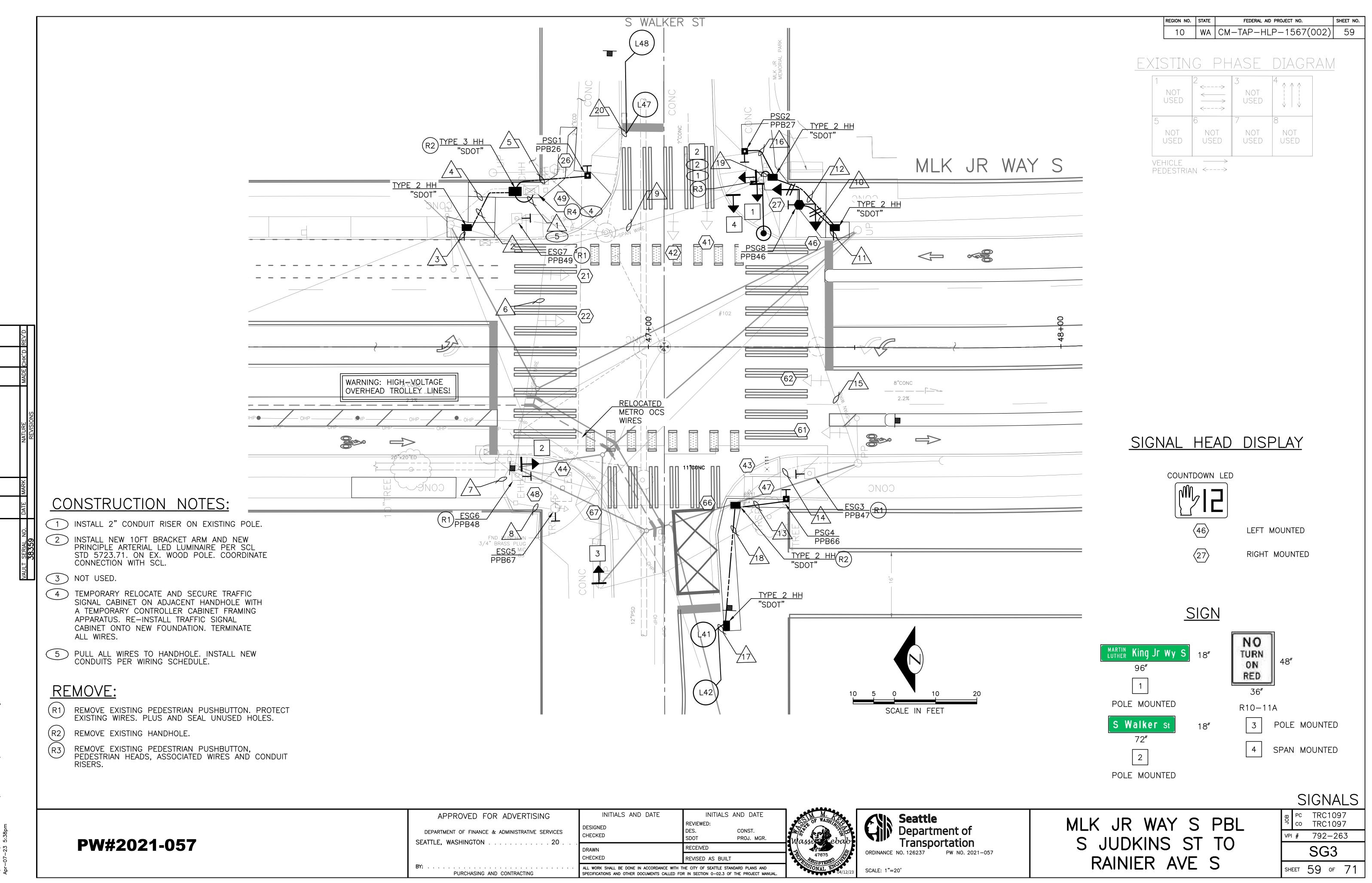
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OR ADVERTISING	INITIALS AND DATE	INITIALS AND DATE	GIN M.	KUN Seattle
& ADMINISTRATIVE SERVICES	DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.	Mannak ebab	Department of
	DRAWN	RECEIVED	19 47675	ORDINANCE NO. 126237 PW NO. 2021–057
	CHECKED	REVISED AS BUILT	47675	ORDINANCE NO. 120237 PW NO. 2021-037
ND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FO		O4/12/23	SCALE: 1"=20'





REGION NO.	STATE	FEDERAL AID PROJECT NO.	SHEET NO.
10	WA	CM-TAP-HLP-1567(002)	58



OR ADVERTISING	INITIALS AND DATE	INITIALS AND DATE	GIN M.	CUN Seattle			
& ADMINISTRATIVE SERVICES	DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.	Contraction of the second seco	Department of			
	DRAWN	RECEIVED		Transportation			
		REVISED AS BUILT	47675 47675	ORDINANCE NO. 126237 PW NO. 2021-057			
AND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR		VOSTONAL ENGY 04/12/23	SCALE: 1"=20'			

	WIRING SCHEDULE										
RUN NO	SPAN OR CONDUIT SIZE	EXISTING CONDUCTORS	LOOP WIRES	LOOP LEAD-IN	VEHICLE HEADS	PED HEADS	BIKE HEAD	PPB/BPB 1-PR(SH)	INTER- CONNECT	GROUND	COMMENTS
1	3-3" SDOT	EXISTING		1-3PR		2-3C		4		1-#6	
	2" SDOT	SERVICE								1-#6	
2	2-2" SDOT										FUTURE USE
3	2-2" SDOT										STUBOUTS FOR FUTURE USE
4	EX. 2-2"	EXISTING		1-3PR		2-3C		4			
5	1"SDOT							1		1	
6	SPAN	EXISTING						1			
7	EX. 1.5"	EXISTING						1			
8	EX. 2"	EXISTING						1			
9	SPAN					2-3C		3			
10	2"SDOT					2-3C		1		1	
11	2-2" SDOT										STUBOUTS FOR FUTURE USE
12	2"SDOT					2-3C		1		1	
13	1" SDOT							1		1	
14	EX. 1.5"	EXISTING		1–3PR				1			REMOVE EX. LOOP LEAD-IN
15	SPAN	EXISTING		1–3PR				1			
16	2" SDOT					2-3C		2		1	
17	2-2" SDOT		6C								
18	2-2" SDOT			1-3PR						1	
19	3" SDOT RISER			1-3PR		2-3C		3		1	
20	EX. 1"		4C								

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PW#2021-057

APPRO' DEPARTMENT OF SEATTLE, WASH

POLE NO.	STATION/LOCATION AND OFFSET	POLE TYPE	LENGTH (FT)	FOUNDATION TYPE	LUMINAIRE ARM LENGTH (FT)	LUMINAIRE WATTAGE	LUMINAIRE MOUNTING HEIGHT (FT)
PSG1	42+58.64, 41.77'LT	PPB POST	4.5	STD PLAN NO. 521	_	_	_
PSG2	42+96.74, 47.64'LT	PPB POST	4.5	STD PLAN NO. 521	_	-	_
PSG4	43+06.79, 36.66'RT	PPB POST	4.5	STD PLAN NO. 521			
PSG8	43+09.97, 34.67'LT	PEDESTAL	10.0	STD PLAN NO. 524	_	_	_

PPB/BPP	POLE	LOCATION (0°			PEDESTRIAN SIGNA	LS		
NO.	NO.	AZIMUTH CLOCKWISE)	PHASE	SIGN	ARROW DIRECTION LOOKING AT PUSHBUTTON	RAPID TICK		
PPB26	PSG1	90	2	R10-3	LEFT	Х		
PPB27	PSG2	270	2	R10-3	LEFT	Х		
PPB46	PSG8	0	4	R10-3	RIGHT	Х		
PPB47	ESG3	0	4	R10-3	LEFT	CUSTOM MESSAGE		
PPB48	ESG6	180	4	R10-3	RIGHT	Х		
PPB49	ESG7	180	4	R10-3	LEFT	Х		
PPB66	PSG4	90	6	R10-3	RIGHT	CUSTOM MESSAGE		
PPB67	ESG5	270	6	R10-3	RIGHT	Х		
NORTH MLK	NORTH MLK JR WAY S = 0° AZIMUTH							

			TY	PE		TECTOR ARKING				MEASUI HAND	
LOOP NO.	SIZE	DIPOLE	QUADRUPOLE	STANDARD	PREFORMED	BICYCLE DETEC	PHASE	CHANNEL	NO. TURNS	INDUCTANCE	RESISTANCE
L41	6'		X	X			4				
L42	6'	Х		Х			4				

OVED FOR ADVERTISING	INITIALS AND DATE	INITIALS AND DATE	M.M.	
OF FINANCE & ADMINISTRATIVE SERVICES	DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.	Wassing ebab	
SHINGTON	DRAWN	RECEIVED		ORDINANCE N
	CHECKED	REVISED AS BUILT	47675	ORDINANCE N
URCHASING AND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FO		OSIONAL ENGINE	SCALE: 1"=20



20'

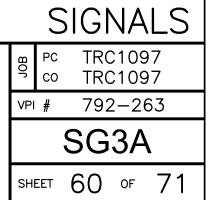
REGION NO.	STATE	FEDERAL AID PROJECT NO.	SHEET NO.
10	WA	CM-TAP-HLP-1567(002)	60

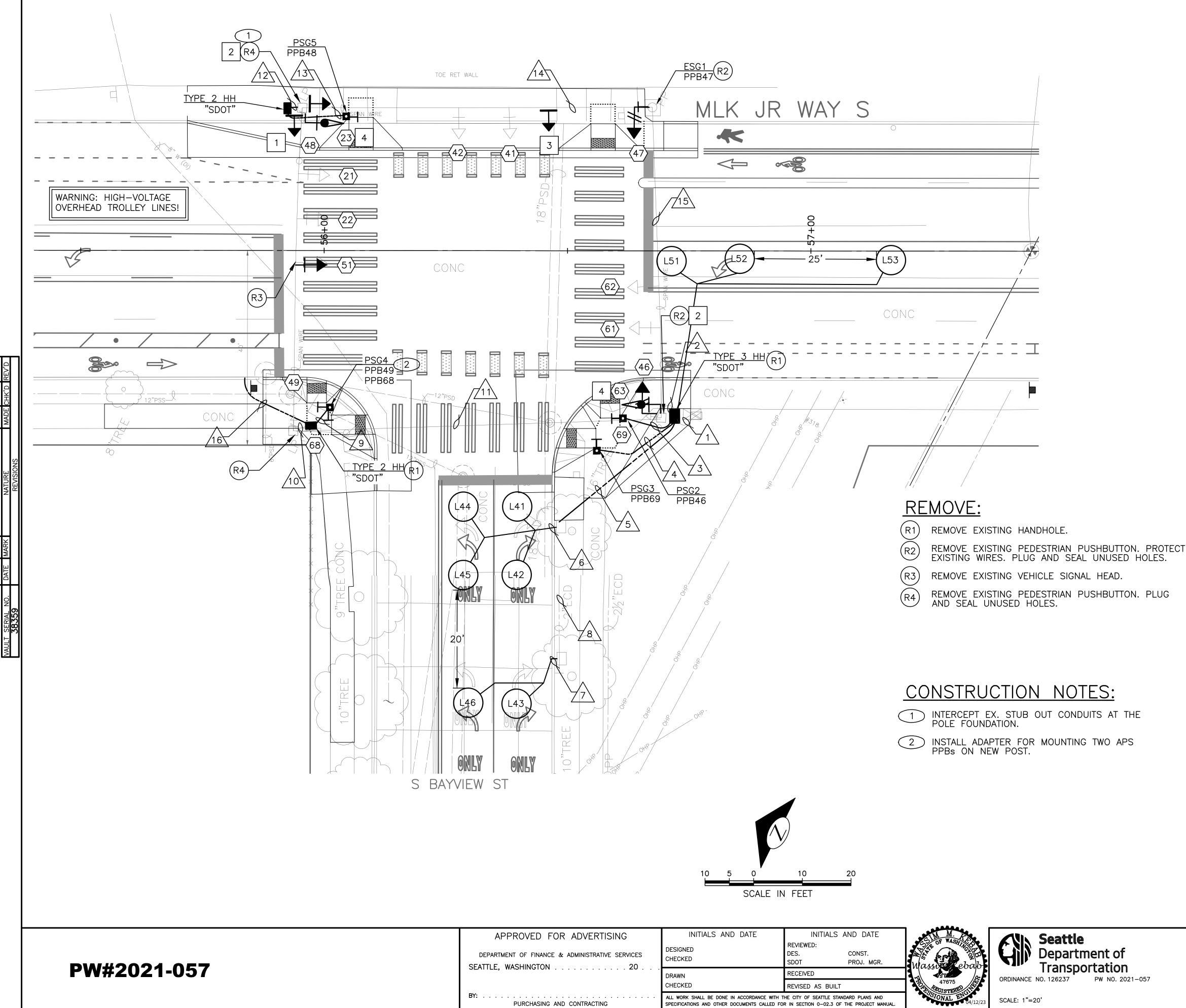
POLE/PEDESTAL SCHEDULE

(PPB) PUSHBUTTON MOUNTING SCHEDULE

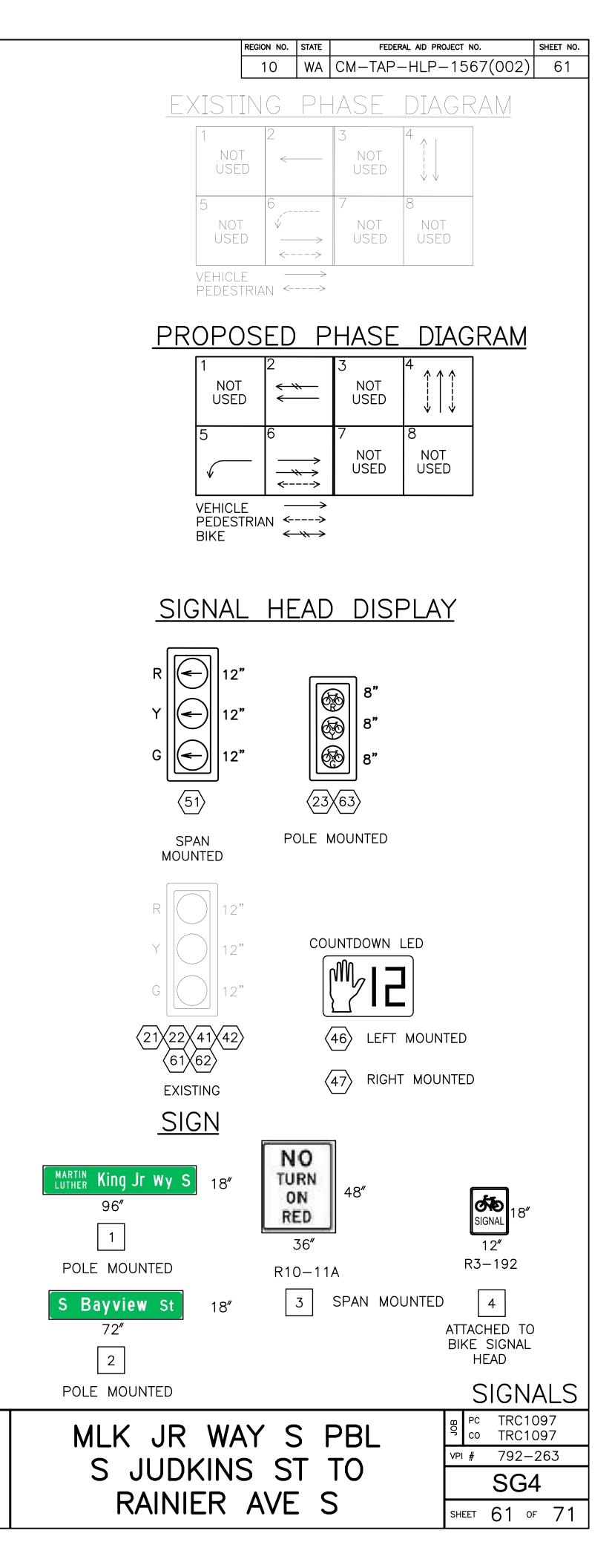
LOOP SCHEDULE







OR ADVERTISING	INITIALS AND DATE	INITIALS AND DATE				
& ADMINISTRATIVE SERVICES	DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.				
	DRAWN	RECEIVED				
	CHECKED	REVISED AS BUILT				
AND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS A SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION $0-02.3$ of the project					



WIRING SCHEDULE

RUN NO	SPAN OR CONDUIT SIZE	EXISTING CONDUCTORS	LOOP WIRES	LOOP LEAD-IN	VEHICLE HEADS	PED HEADS	BIKE HEAD	PPB/BPB 1-PR(SH)	EVPD	INTER- CONNECT	GROUND	SIGNAL SERVICE	STREET LIGHTING	COMMENTS
1	EX. 2-3"	EXISTING		1-6PR, 1-3PR	2-3C		2-5C	5						
2	EX. 2-3"	EXISTING			2-3C		2-5C	3						
3	1"SDOT							1			1			
4	1" SDOT							1			1			
5	2-2" SDOT			1-6PR							1			
6	2-2" SDOT		8C											
7	2-2" SDOT		4C											
8	EX. 2"			1-3PR										
9	2"SDOT	_						2			1			
10	EX. 2-2"							2						
11	EX. SPAN	EXISTING						2						REMOVE EX. PPB WIRES
12	2-2" SDOT	_						1			1			
13	1"SDOT	_						1			1			
14	EX. SPAN	EXISTING					1-5C	1						REMOVE EX. PPB WIRES
15	EX. SPAN	EXISTING			1-3C		1-5C	1						
16	2-2" SDOT													STUBOUTS FOR FUTURE USE

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PW#2021-057

APPROVED DEPARTMENT OF FINAN

SEATTLE, WASHINGTON

POLE NO.	STATION/LOCATION AND OFFSET	POLE TYPE	LENGTH (FT)	FOUNDATION TYPE	LUMINAIRE ARM LENGTH (FT)	LUMINAIRE WATTAGE	LUMINAIRE MOUNTING HEIGHT (FT)
PSG2	52+34.76, 34.39'RT	PPB POST	4.5	STD PLAN NO. 521	_	_	_
PSG3	52+29.41, 41.05'RT	PPB POST	4.5	STD PLAN NO. 521	_	-	_
PSG4	51+74.59, 32.20'RT	PPB POST	4.5	STD PLAN NO. 521	_	_	_
PSG5	51+77.87, 27.58'LT	PPB POST	4.5	STD PLAN NO. 521	_	_	_

			PEDESTRIAN SIGNALS						
NO.	AZIMUTH CLOCKWISE)	PHASE	SIGN	ARROW DIRECTION LOOKING AT PUSHBUTTON	RAPID TICK				
PSG2	0	4	R10-3	LEFT	CUSTOM MESSAGE				
ESG1	0	4	R10-3	RIGHT	Х				
PSG5	180	4	R10-3	LEFT	Х				
PSG4	0	4	R10-3	LEFT	CUSTOM MESSAGE				
PSG3	90	6	R10-3	RIGHT	CUSTOM MESSAGE				
PSG4	270	6	R10-3	RIGHT	CUSTOM MESSAGE				
	PSG2 ESG1 PSG5 PSG4 PSG3	NO.AZIMOTH CLOCKWISE)PSG20ESG10PSG5180PSG40PSG390	POLE NO.AZIMUTH CLOCKWISE)PHASEPSG204ESG104PSG51804PSG404PSG3906	POLE NO.AZIMUTH CLOCKWISE)PHASE FASEPSG204R10-3PSG104R10-3PSG51804R10-3PSG404R10-3PSG3906R10-3	POLE NO.LOCATION (O AZIMUTH CLOCKWISE)PHASEARROW DIRECTION LOOKING AT PUSHBUTTONPSG204R10-3LEFTESG104R10-3RIGHTPSG51804R10-3LEFTPSG404R10-3LEFTPSG3906R10-3RIGHT				

NORTH MLK JR WAY $S = 0^{\circ}$ AZIMUTH

			TY	PE		TOR				MEASUI HAND	RED AT HOLE
LOOP NO.	SIZE	DIPOLE	QUADRUPOLE	STANDARD	PREFORMED	BICYCLE DETECTOR PAVEMENT MARKING	PHASE	CHANNEL	NO. TURNS	INDUCTANCE	RESISTANCE
L51	6'		Х	Х			5				
L52	6'	Х		Х			5				
L53	6'	Х		Х			5				
L41	6'		Х	Х			4				
L42	6'	Х		Х			4				
L43	6'	Х		Х			4				
L44	6'		Х	Х			4				
L45	6'	Х		Х			4				
L46	6'	Х		Х			4				

ACE & ADMINISTRATIVE SERVICES DESIGNED DESIGNED DESIGNED DES. CHECKED DES. SDOT	CONST. PROJ. MGR.	Seattle Department of Transportation
DRAWN		IIalispoilation CE NO. 126237 PW NO. 2021-057
CHECKED REVISED AS BUIL		SE NO. 120237 PW NO. 2021-037
G AND CONTRACTING ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE ST SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 C	SCALE: 1	"=20'

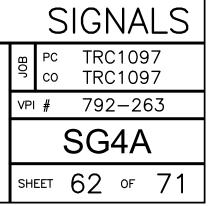
REGION NO.	STATE	FEDERAL AID PROJECT NO.	SHEET NO.	
10	WA	CM-TAP-HLP-1567(002)	62	

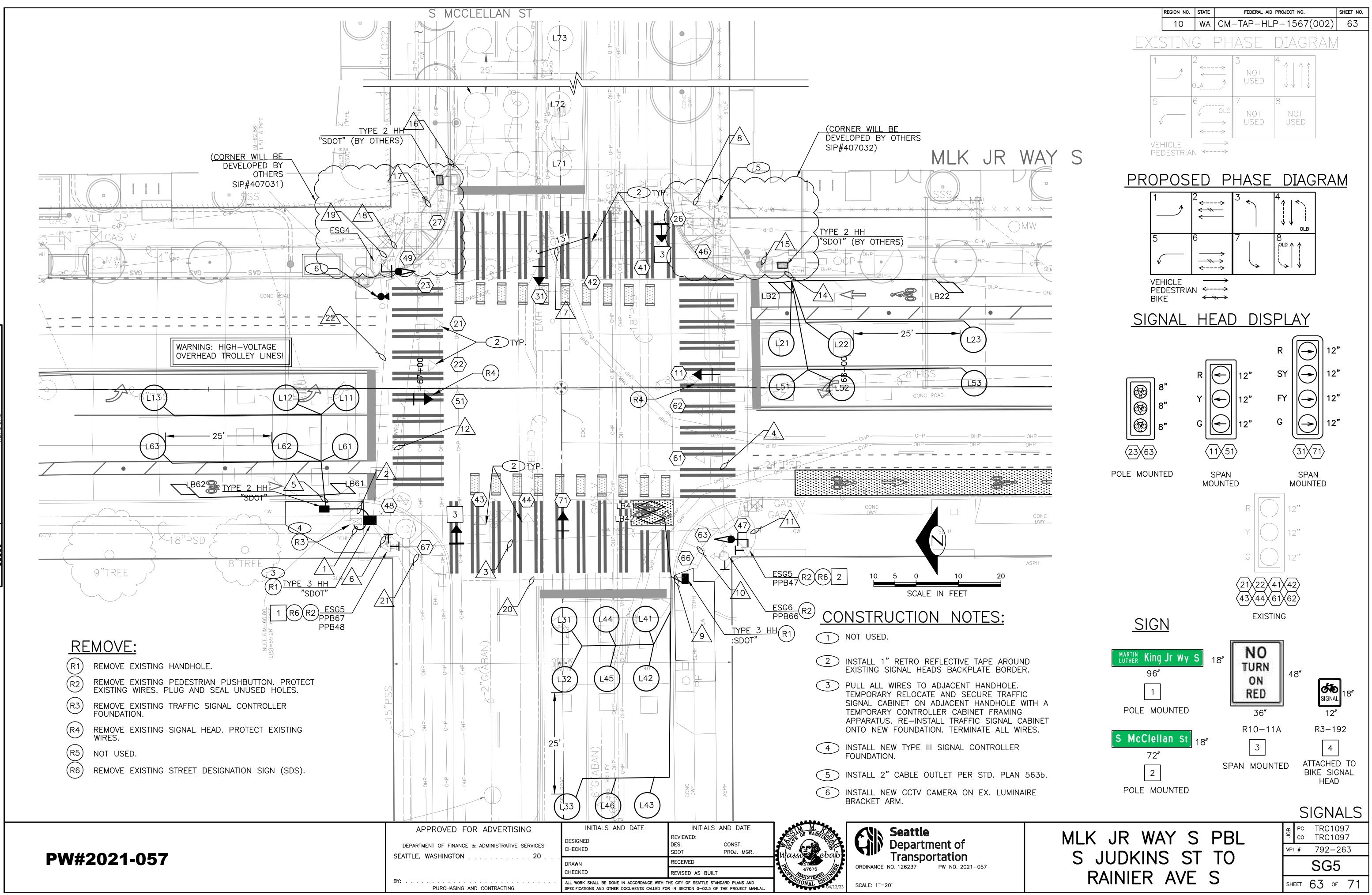
POLE/PEDESTAL SCHEDULE

(PPB) PUSHBUTTON MOUNTING SCHEDULE

LOOP SCHEDULE

MLK JR WAY S PBL S JUDKINS ST TO RAINIER AVE S

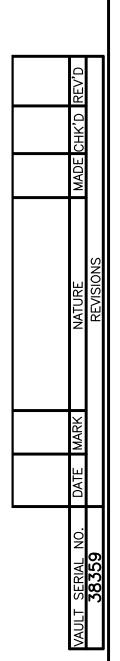




(PPB) PUSHBUTTON MOUNTING SCHEDULE

PPB/BPP	POLE	LOCATION (0°		PEDESTRIAN SIGNALS					
NO.	NO.	AZIMUTH CLOCKWISE)	PHASE	SIGN	ARROW DIRECTION LOOKING AT PUSHBUTTON	RAPID TICK			
PPB47	ESG5	0	4	R10-3	LEFT	CUSTOM MESSAGE			
PPB48	ESG5	180	4	R10-3	RIGHT	CUSTOM MESSAGE			
PPB66	ESG6	270	6	R10-3	RIGHT	CUSTOM MESSAGE			
PPB67	ESG5	90	6	R10-3	LEFT	CUSTOM MESSAGE			

NORTH MLK JR WAY S = 0° AZIMUTH



PW#2021-057

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DEPARTMENT OF SEATTLE, WASHIN

										REGION NO.	STATE		FEDERAL AID PROJECT NO.	SHEET NO.
						P SCHE	וו וח	F		10	WA	CM-	TAP-HLP-1567(002	2) 64
										MEASU	RFD	AT	ן	
			IY	ΡE		TOF				HAND				
LOOP NO.	SIZE	DIPOLE	QUADRUPOLE	STANDARD	PREFORMED	BICYCLE DETECTOR PAVEMENT MARKING	PHASE	CHANNEL	NO. TURNS	INDUCTANCE		KESISIANCE		
L11	6'		X	X			1							
L12	6'	X		X			1							
L13	6'	X		X			1							
L21	6'		X	Х			2							
L22	6'	X		Х			2							
L23	6'	X		X			2							
L31	6'		X	X			2							
L32	6'	Х		Х			2							
L33	6'	Х		Х			2							
L51	6'		X	Х			5							
L52	6'	Х		Х			5							
L53	6'	Х		Х			5							
L41	6'		Х	Х			4							
L42	6'	Х		Х			4							
L43	6'	Х		Х			4							
L44	6'		X	Х			4							
L45	6'	X		X			4							
L46	6'	X		X			4							
LB41	*	X		X			4						1	
LB42	*	X											1	
LB21	*	X		X			2						1	
LB22	*	X		X			2							
LB61	*	X		X			6						1	
LB62	*	X		X			6							
* PA	RALLELO	GRAM	LOOP	PER C	COS ST	D. 530b.	-						-	

/ED FOR ADVERTISING	INITIALS AND DATE DESIGNED CHECKED	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR.	A CONTRACTOR	Seattle Department of
NGTON	DRAWN	RECEIVED	NUUSSOUP COULO	TransportationORDINANCE NO. 126237PW NO. 2021-057
	CHECKED	REVISED AS BUILT	47675	
CHASING AND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR		SSONAL ENS 04/12/23	SCALE: 1"=20'



	S	SIG	NA	LS	
JOB	PC CO	TRC TRC	2109		
VPI			2-20		
		SG	5A	N	
SH	EET	64	OF	71	

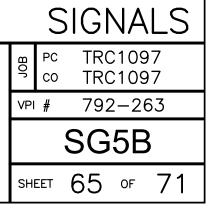
				-			WII	RING SCH	IEDULE					
RUN NO	SPAN OR CONDUIT SIZE	EXISTING CONDUCTORS	LOOP WIRES	LOOP LEAD-IN	VEHICLE HEADS	PED HEADS	BIKE HEAD	PPB/BPB 1-PR(SH)	EVPD	CCTV CABLE	GROUND	SIGNAL SERVICE	STREET LIGHTING	COMMENTS
1	3-3" SDOT	EXISTING		4–6PR, 2–3PR	4-5C		2-5C			1	1-#6			REMOVE ALL EX. WIRES FOR REPLACED
I	1-2" SDOT	-									1-#6	EX. 3-#6		
2	2-2" SDOT	_		1-6PR, 1-3PR							1-#6			
3	EX. SPAN	EXISTING			2-5C		1-5C							
4	EX. SPAN	EXISTING			1-5C									
5	2-2" SDOT	_	16-1C											
6	EX. 2–3"	EXISTING		1-6PR, 1-3PR	4-5C		2-5C			1				
7	EX. SPAN	EXISTING		1-6PR, 1-3PR										
8	EX. 2-2"	EXISTING		1-6PR, 1-3PR										
9	2-2" SDOT	_	20-1C											
10	EX. 2-2"	EXISTING												
11	EX. 2–2"	EXISTING		1-6PR, 1-3PR										
12	EX. SPAN	EXISTING		1-6PR, 1-3PR	2-5C		1-5C							
13	EX. SPAN	EXISTING		1-6PR, 1-3PR			1-5C			1				
14	2-2" SDOT	_	16-1C											CONDUIT INSTALLED BY OTHERS
15	2-2" SDOT	_		1-6PR, 1-3PR							1-#6			CONDUIT INSTALLED BY OTHERS
16	EX. 2–2" SDOT	EXISTING												CONDUIT INSTALLED BY OTHERS
17	EX. 2–2"	EXISTING												REMOVE ALL EX. WESTBOUND LOOP WIRES
18	EX. 2"	EXISTING												
19	EX. 2-2"	EXISTING												
20	EX. 2-2"	EXISTING		2-6PR										REMOVE ALL EX. EASTBOUND LOOP WIRES
21	EX. 2-2"	EXISTING		2-6PR										
22	EX. 2–2"	EXISTING												

APPROVED FOR

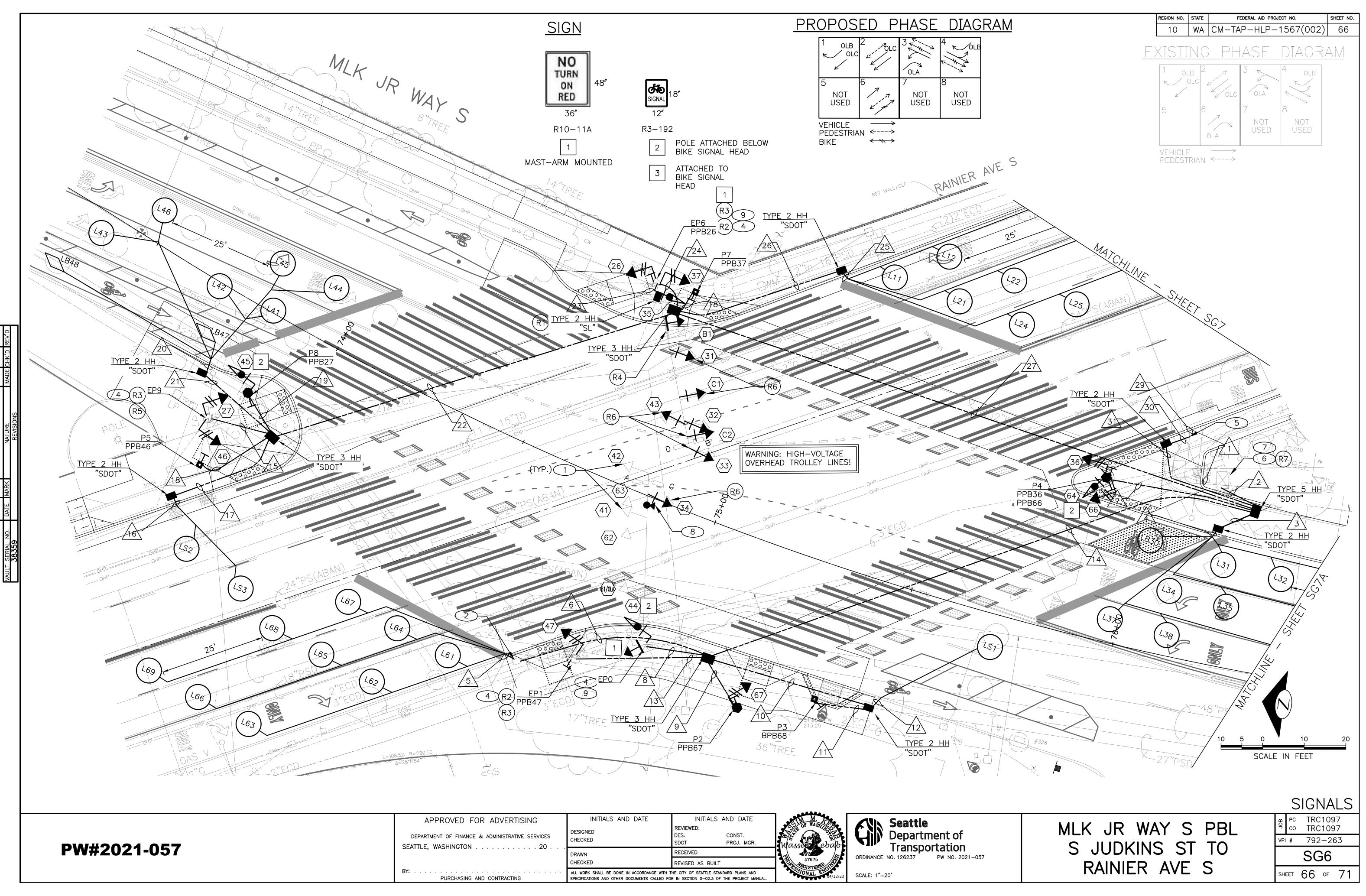
DEPARTMENT OF FINANCE SEATTLE, WASHINGTON .

R ADVERTISING & administrative services	INITIALS AND DATE DESIGNED CHECKED	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR.	ESTIN M. CONTRACTOR	Seattle Department of
	DRAWN	RECEIVED	Wassing ebab	ORDINANCE NO. 126237 PW NO. 2021–057
	CHECKED	REVISED AS BUILT	47675	
ND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR		04/12/23	SCALE: 1"=20'





REGION NO.	STATE	FEDERAL AID PROJECT NO.	SHEET NO.
10	WA	CM-TAP-HLP-1567(002)	65



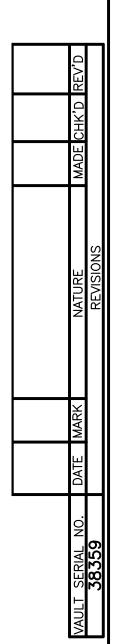
OR ADVERTISING	INITIALS AND DATE	INITIALS AND DATE	GIN M.	KUN Seattle
& ADMINISTRATIVE SERVICES	DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.	Wassing ebab	Department of Transportation
	DRAWN	RECEIVED		8
	CHECKED	REVISED AS BUILT	47675 47675	ORDINANCE NO. 126237 PW NO. 2021-057
ND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FO		VISIONAL ENGINE	SCALE: 1"=20'

75 KI
UNG 104/12/23

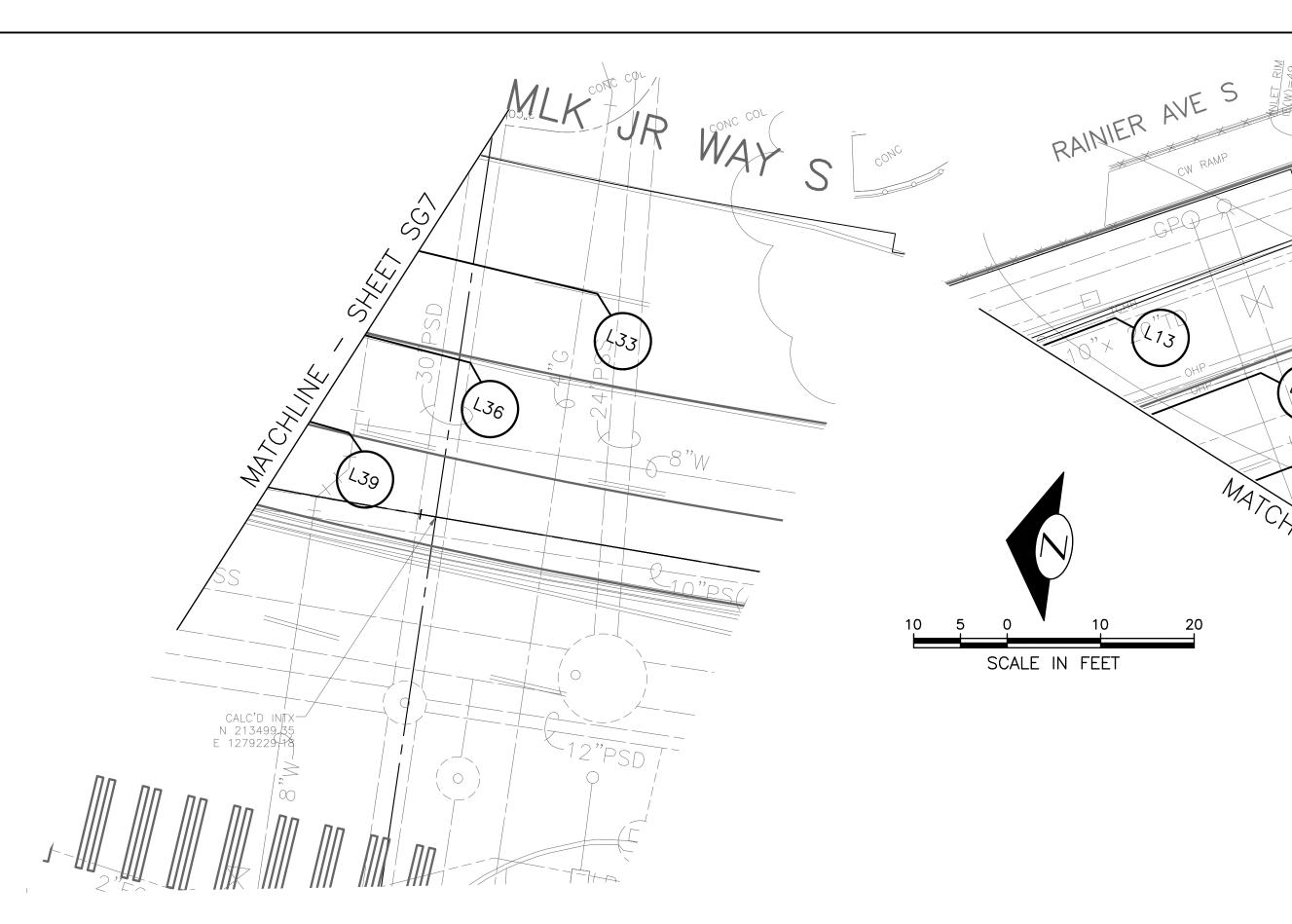
PA	ARALLELO	GRAM	LOOP	PER	COS	STD.	530b.

TYPE				TOR				MEASURED AT HANDHOLE			
LOOP NO.	SIZE	DIPOLE	QUADRUPOLE	STANDARD	PREFORMED	BICYCLE DETECTOR PAVEMENT MARKING	PHASE	CHANNEL	NO. TURNS	INDUCTANCE	RESISTANCE
L11	6'		X	X			1				
L12	6'	X		Х			1				
L13	6'	X		Х			1				
L21	6'		X	Х			2				
L22	6'	X		Х			2				
L23	6'	X		X			2				
L24	6'		X	X			2				
L25	6'	X		X			2				
L26	6'	X		X			2				
L31	6'		X	Х			3				
L32	6'	X		X			3				
L33	6'	X		X			3				
L34	6'		X	X			3				
L35	6'	X		X			3				
L36	6'	X		X			3				
L37	6'		X	X			3				
L38	6'	X		X			3				
L39	6'	X		X			3				
L41	6' C'		X	X X			4				
L42 L43	6' 6'	X X		X			4				
L44	6'		X	X			4				
L45	6'	X		X			4				
L46	6'	X		X			4				
L61	6'		X	X			6				
L62	6'	x		X			6				
L63	6'	X		X			6				
L64	6'		X	X			6				
L65	6'	X		Х			6				
L66	6'	X		Х			6				
L67	6'		X	Х			6				
L68	6'	X		Х			6				
L69	6'	X		Х			6				
LS1	6'	X		Х							
LS2	6'	X		Х							
LS3	6'	X		Х							
LS4	6'	X		Х							
LS5	6'	X		Х							
LB30	*	X		Х			3				
LB47	*	X		Х			4				
LB48	*	X		X			4				

LOOP SCHEDULE



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1 INSTALL 1" RETRO REFLECTIVE TAPE AROUND EXISTING SIGNAL HEAD BACKPLATE BORDER.
1 INSTALL 1" RETRO REFLECTIVE TAPE AROUND EXISTING SIGNAL HEAD BACKPLATE BORDER.

- 2 INSTALL NEW CONDUITS INTO EXISTING HANDHOLE PER WIRING SCHEDULE.
- 3 NOT USED.
- 4 INTERCEPT EXISTING CONDUIT AT THE BASE OF THE POLE FOUNDATION PER WIRING SCHEDULE.
- 5 INTERCEPT EXISTING STUB CONDUIT WITH NEW CONDUIT. PROTECT LOOP WIRES AND RE-ROUTE VIA NEW HANDHOLE. SPLICE NEW LEAD-INS TO EXISTING LOOP WIRES.
- 6 PULL ALL WIRES TO ADJACENT HANDHOLE. TEMPORARY RELOCATE AND SECURE TRAFFIC SIGNAL CABINET ON ADJACENT HANDHOLE WITH A TEMPORARY CONTROLLER CABINET FRAMING APPARATUS. RE-INSTALL TRAFFIC SIGNAL CABINET ONTO FOUNDATION. TERMINATE ALL WIRES.
- INTERCEPT EXISTING CONDUITS AT THE BASE OF (7)THE SIGNAL CONTROLLER FOUNDATION, PER WIRING SCHEDULE.
- (8) INSTALL NEW CCTV ON EXISTING MAST ARM.
- 9 INSTALL NEW TERMINAL CABINET ON EXISTING POLE.

REMOVE:

(R1)REMOVE EXISTING HANDHOLE.

(61/0LA)

R2 REMOVE EXISTING PEDESTRIAN PUSHBUTTON. PROTECT EXISTING WIRES. PLUG AND SEAL UNUSED HOLES.

) | 12"

 $\langle B1 \rangle$

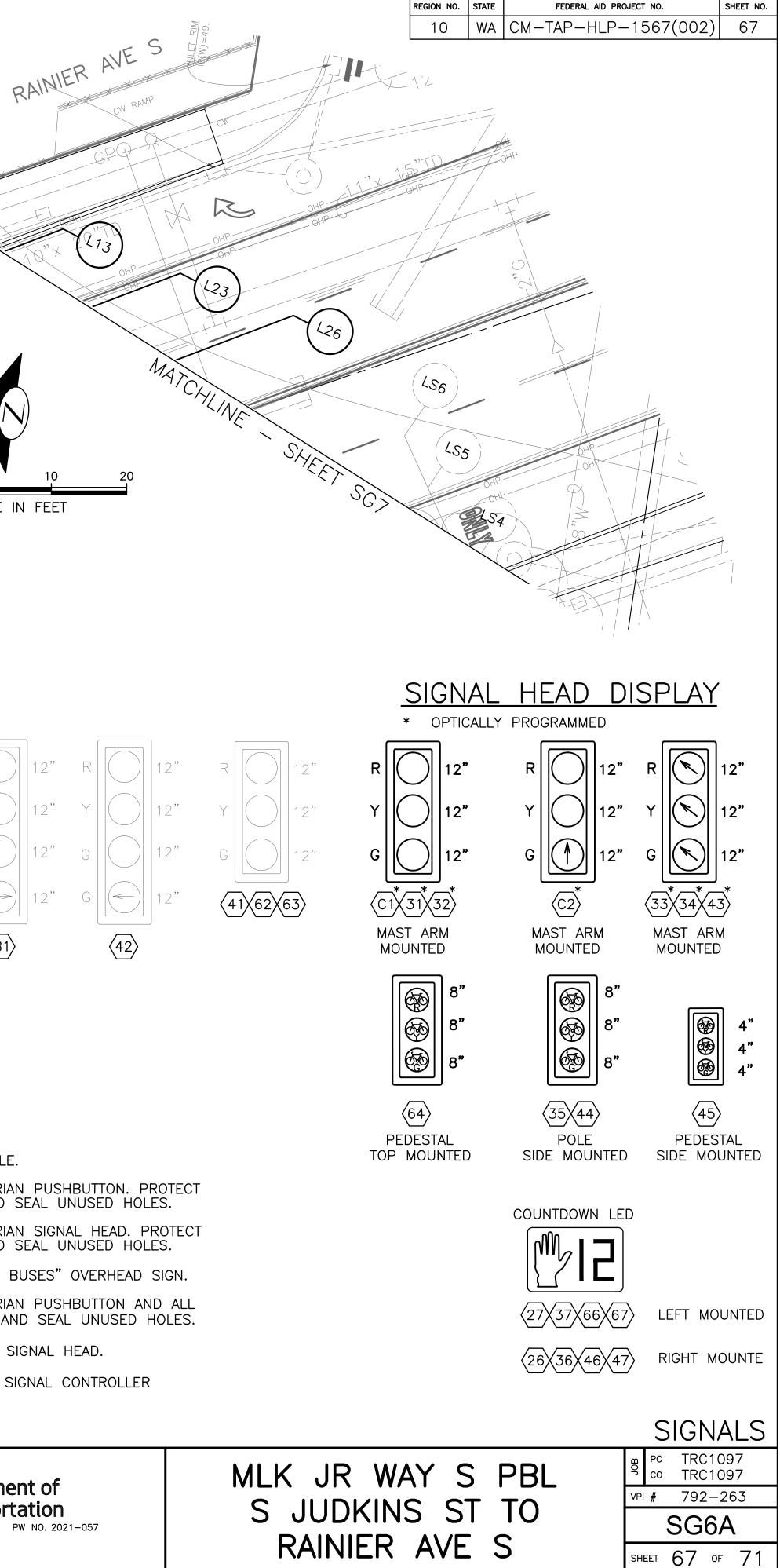
- REMOVE EXISTING PEDESTRIAN SIGNAL HEAD. PROTECT EXISTING WIRES. PLUG AND SEAL UNUSED HOLES. (R3)
- (R4)REMOVE EXISTING "EXCEPT BUSES" OVERHEAD SIGN.
- R5 REMOVE EXISTING PEDESTRIAN PUSHBUTTON AND ALL ASSOCIATED WIRES. PLUG AND SEAL UNUSED HOLES.
- REMOVE EXISTING VEHICLE SIGNAL HEAD.
- (R6) (R7) REMOVE EXISTING TRAFFIC SIGNAL CONTROLLER FOUNDATION.

Seattle Seattle Department of

SCALE: 1"=20'

Transportation

ORDINANCE NO. 126237 PW NO. 2021-057



APPROVED FOR

DEPARTMENT OF FINANCE SEATTLE, WASHINGTON .

	WIRING SCHEDULE													
RUN NO	SPAN OR CONDUIT SIZE	EXISTING CONDUCTORS	LOOP WIRES	LOOP LEAD-IN	VEHICLE HEADS	BIKE HEAD	PED HEADS	PPB/BPB 1-PR(SH)	EVPD	CCTV CABLE	GROUND	SIGNAL SERVICE	STREET LIGHTING	COMMENTS
1	EX. 3–3"	EXISTING, SERVICE												REMOVE EXISTING 2-3" CONDUITS. MAINTAIN 3" CONDUIT FOR SERVICE
2	3-3" SDOT			5-6PR, 6-3PR	6-10C	3-5C	6-3C, 1-5C	9	4	1	1-#6			
	2" SDOT													
3	2-2" SDOT			2-6PR							1-#6			
4	2-2" SDOT		20-1C											
5	2-2" SDOT		18-1C											
6	2-2" SDOT			1-6PR, 1-3PR							1-#6			
7	2"SDOT					1-5C	2-3C	2			1-#6			
8	2"SDOT				2-1	10C			2	1	1-#6			
9	2"SDOT						1-3C	1			1-#6			
10	2-2" SDOT			1-3PR							1-#6			
11	1"SDOT							1			1-#6			
12	2-2" SDOT		2-1C											
13	2"SDOT						1-3C				1-#6			
14	2-3" SDOT			1-6PR, 2-3PR	2-10C	1-5C	2-3C	3	2	1	1-#6			
	3"SDOT													
15	2"SDOT						2-3C				1-#6			
16	2-2" SDOT		4-1C											
17	2-2" SDOT			1-3PR							1-#6			
18	1"SDOT							1			1-#6			
19	2"SDOT					1-5C		1			1-#6			
20	2-2" SDOT		16-1C								1-#6			
21	2-2" SDOT			1-6PR, 1-3PR							1-#6			
22	2-3" SDOT			1-6PR, 2-3PR		1-5C	2-3C	2			1-#6			
	3"SDOT													
23	EX. 2"SDOT													
24	2"SDOT				2-7	10C	1-5C	1	2		1-#6			
25	2-2" SDOT		18-1C											
26	2-2" SDOT			1-6PR, 1-3PR							1-#6			
27	2-3" SDOT			2–6PR, 3–3PR	2-10C	2-5C	2-3C, 1-5C	4	1		1-#6			
	3" SDOT													
28	2-2" SDOT										1-#6			
29	EX. 1.5"		6-1C											
30	1.5" SDOT		6-1C											
31	2"SDOT			1-3PR							1-#6			



						-			
					REGION NO. STATE		EDERAL AID PROJ	ECT NO.	SHEET NO.
		POLE	E/PEDESTA		CM-TA	P-HLP-	1567(002)) 68	
	POLE NO.	STATION/LOCATION AND OFFSET	POLE TYPE	LENGTH (FT)	FOUNDATION TYPE	LUMINAIRE ARM LENGTH (FT)	LUMINAIRE WATTAGE	LUMINAIRE MOUNTING HEIGHT (FT)	
ĺ	P2	70+95.26, 52.76'RT	PEDESTAL	10.0	STD PLAN NO. 524	_	_	_	
	P3	71+10.32, 43.67'RT	PPB POST	4.5	STD PLAN NO. 521	_	-	-	
	Ρ4	71+57.19, 30.80'LT	PEDESTAL	12.0	STD PLAN NO. 524	_	-	-	
	P5	69+53.96, 52.76'RT	PPB POST	4.5	STD PLAN NO. 521	_	-	-	
	P7	70+45.45, 34.21'LT	PPB POST	4.5	STD PLAN NO. 521	_	_	_	
	P8	69+57.57, 32.29'RT	PEDESTAL	10.0	STD PLAN NO. 524	_	_	_	

PPB/BPP POLE		LOCATION (0°			PEDESTRIAN SIGNA	LS
NO. NO.		AZIMUTH CLOCKWISE)	PHASE	SIGN	ARROW DIRECTION LOOKING AT PUSHBUTTON	RAPID TICK
PPB26	EP6	50	2	R10-3	RIGHT	CUSTOM MESSAGE
PPB27	P8	230	2	R10-3	RIGHT	×
PPB36	P4	90	3	R10-3	RIGHT	CUSTOM MESSAGE
PPB37	Ρ7	270	3	R10-3	RIGHT	CUSTOM MESSAGE
PPB46	P5	90	4	R10-3	LEFT	Х
PPB47	EP1	270	4	R10-3	LEFT	Х
PPB66	P4	230	6	R10-3	LEFT	CUSTOM MESSAGE
PPB67	Ρ2	50	6	R10-3	LEFT	Х
BPB68	Р3	230	6	R10-24S	RIGHT	Х

R ADVERTISING	INITIALS AND DATE	INITIALS AND DATE		
& ADMINISTRATIVE SERVICES	DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.		
	DRAWN	RECEIVED		
	CHECKED	REVISED AS BUILT		
ND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOI			





SCALE: 1"=20'

(PPB) PUSHBUTTON MOUNTING SCHEDULE

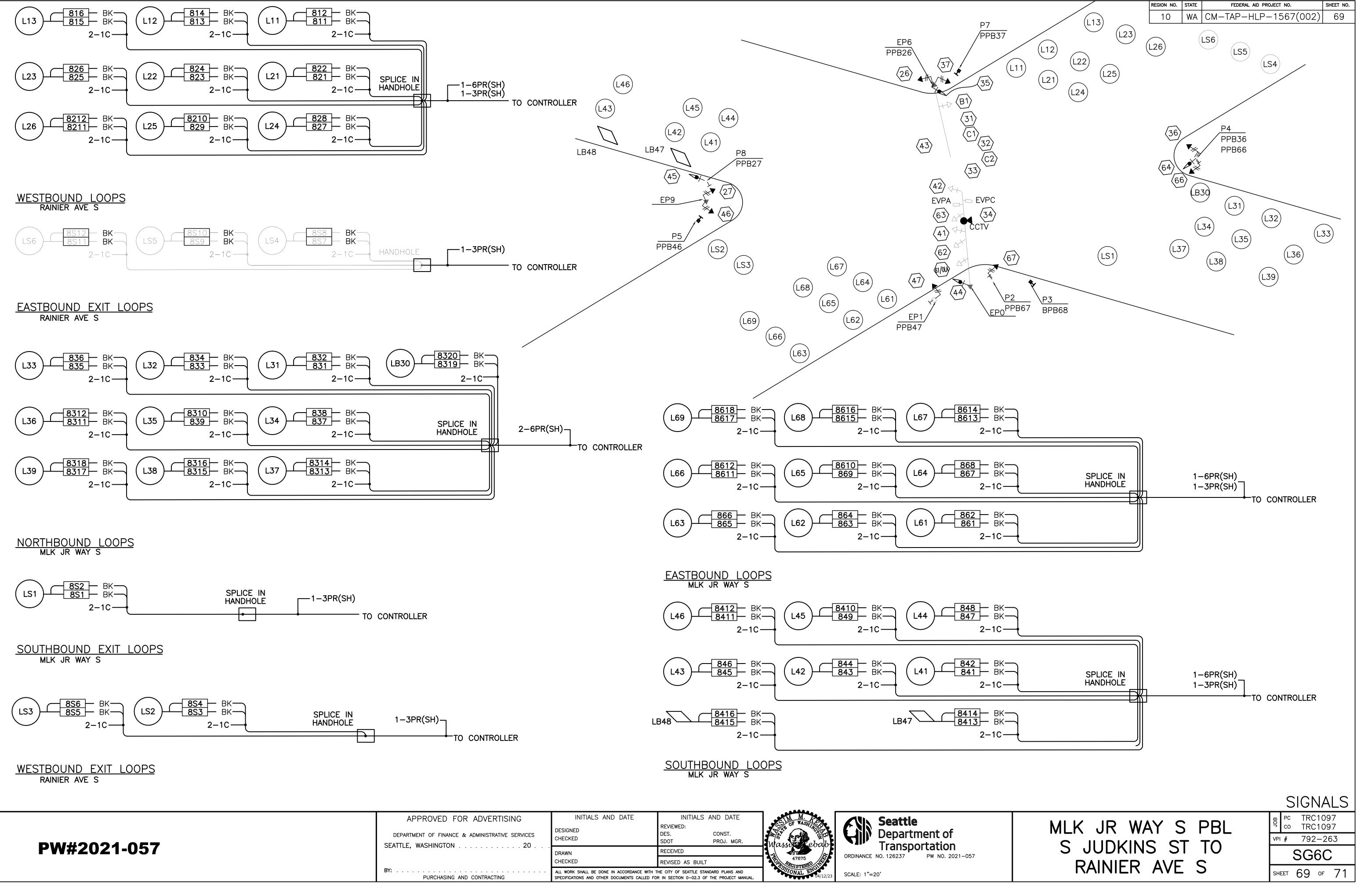
WAY S = 0° AZIMUTH

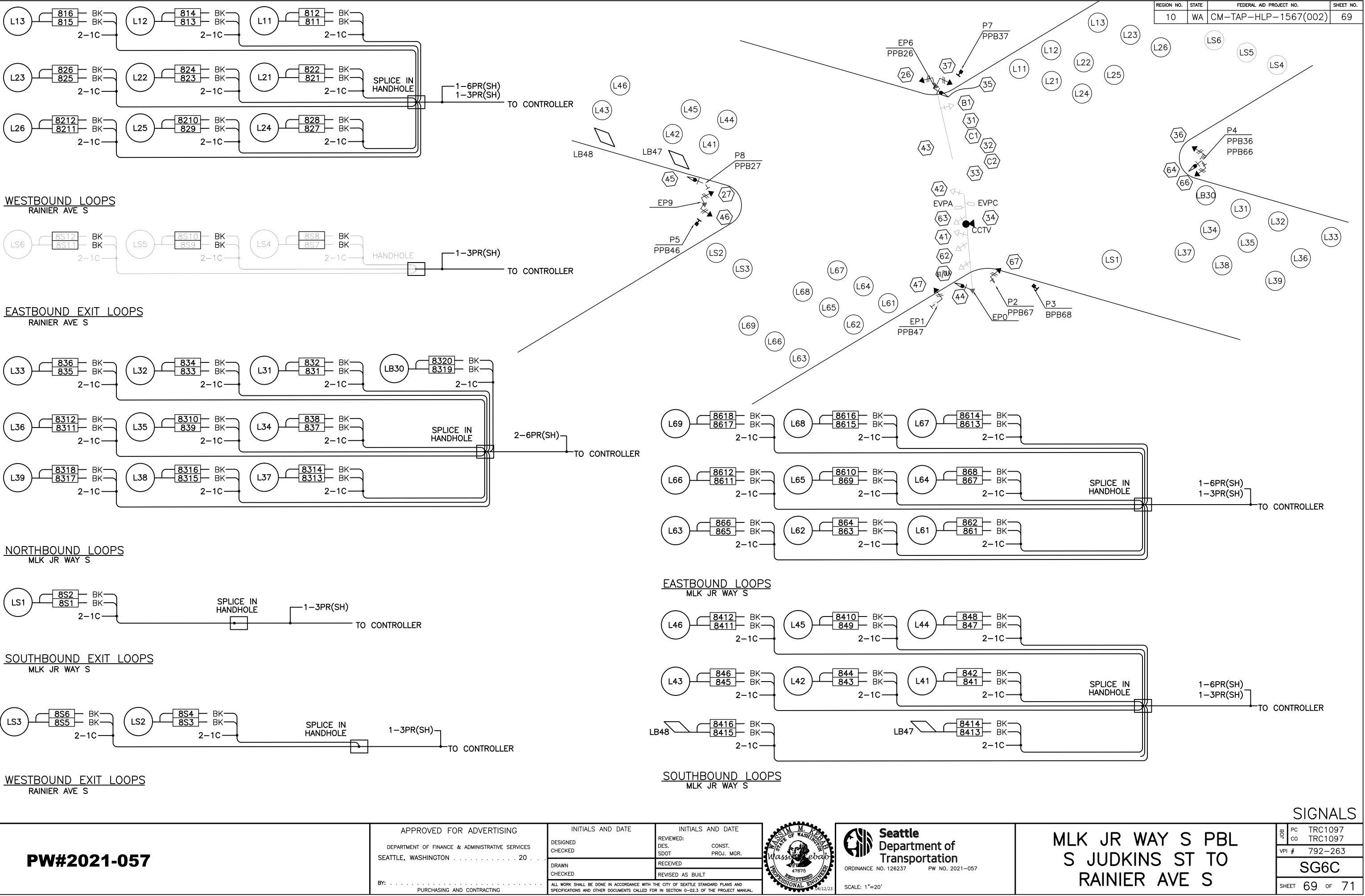


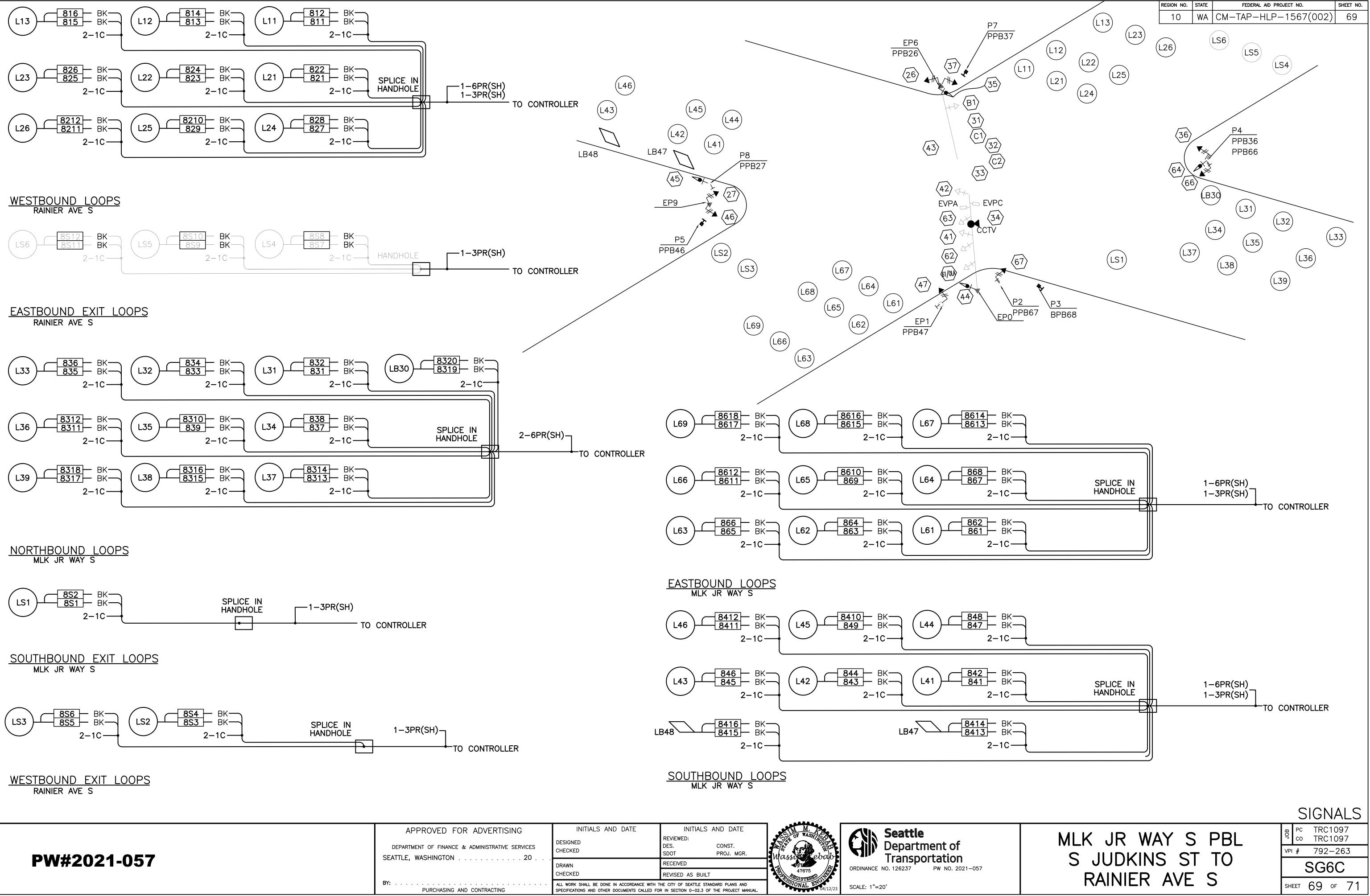
SIGNALS							
ЭВ	PC CO	TRC1097					
ŗ	со	TRC1097					
VPI	#	792–263					
SG6B							
SH	EET	68 of 71					



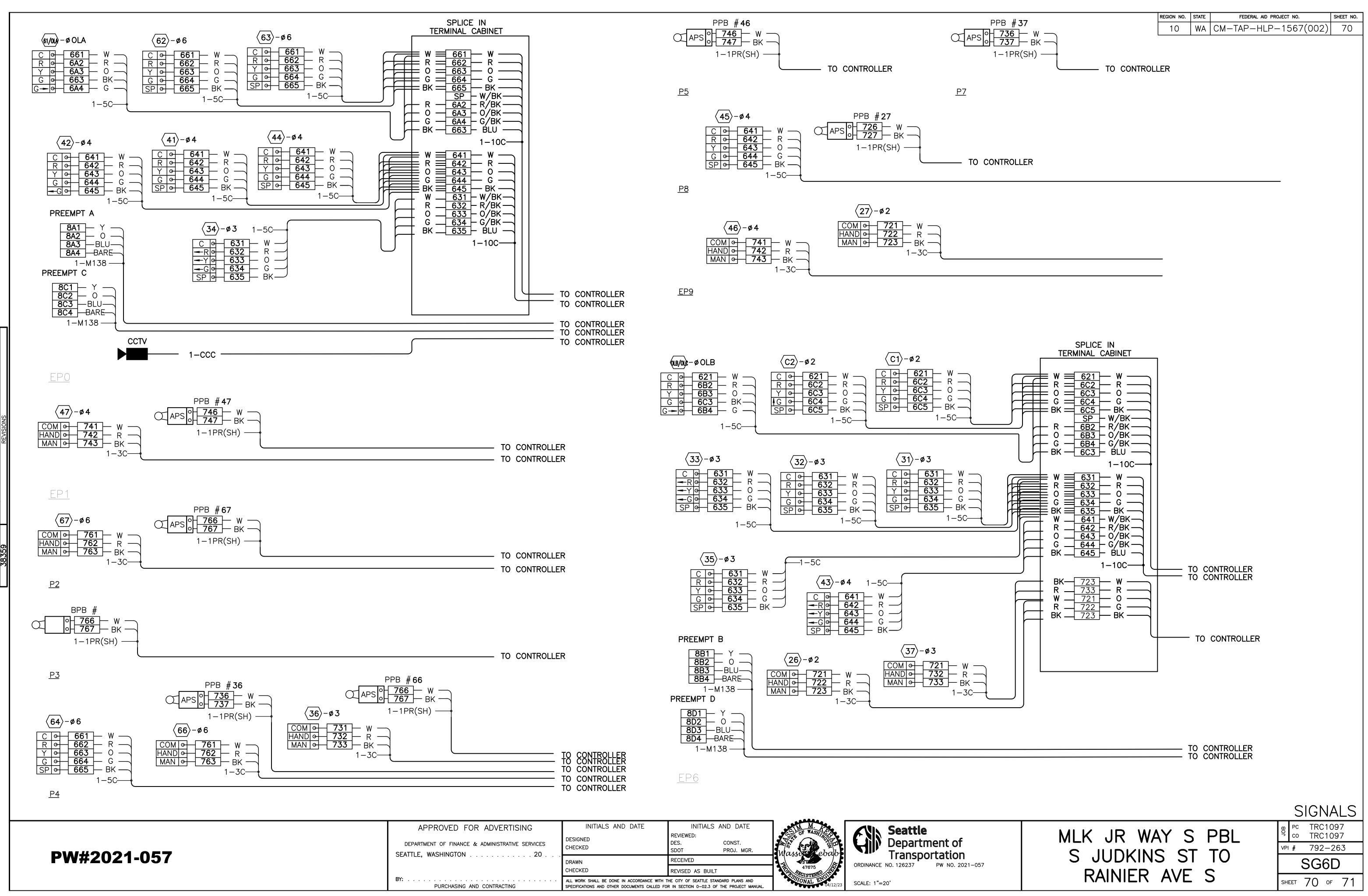








OR ADVERTISING	INITIALS AND DATE	INITIALS AND DATE	GIM M.	
E & ADMINISTRATIVE SERVICES	DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.	Wassing ebab	Department of Transportation
	DRAWN	RECEIVED		
	CHECKED	REVISED AS BUILT	47675 47675	ORDINANCE NO. 126237 PW NO. 2021-057
AND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FO		04/12/23	SCALE: 1"=20'



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OR ADVERTISING	INITIALS AND DATE DESIGNED CHECKED	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR.	CONTRACTOR	Seattle Department of
	DRAWN	RECEIVED		Transportation ORDINANCE NO. 126237 PW NO. 2021-057
	CHECKED	REVISED AS BUILT	47675	ORDINANCE NO. 120237 FW NO. 2021-037
AND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH TH SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR		SSIONAL EN 04/12/23	SCALE: 1"=20'

APPROVED FOR

			•		•	
DEPART	MENT	го	FF	INAN	ICE	•
SEATTLE,	WA	SH	INC	STO	Ν	

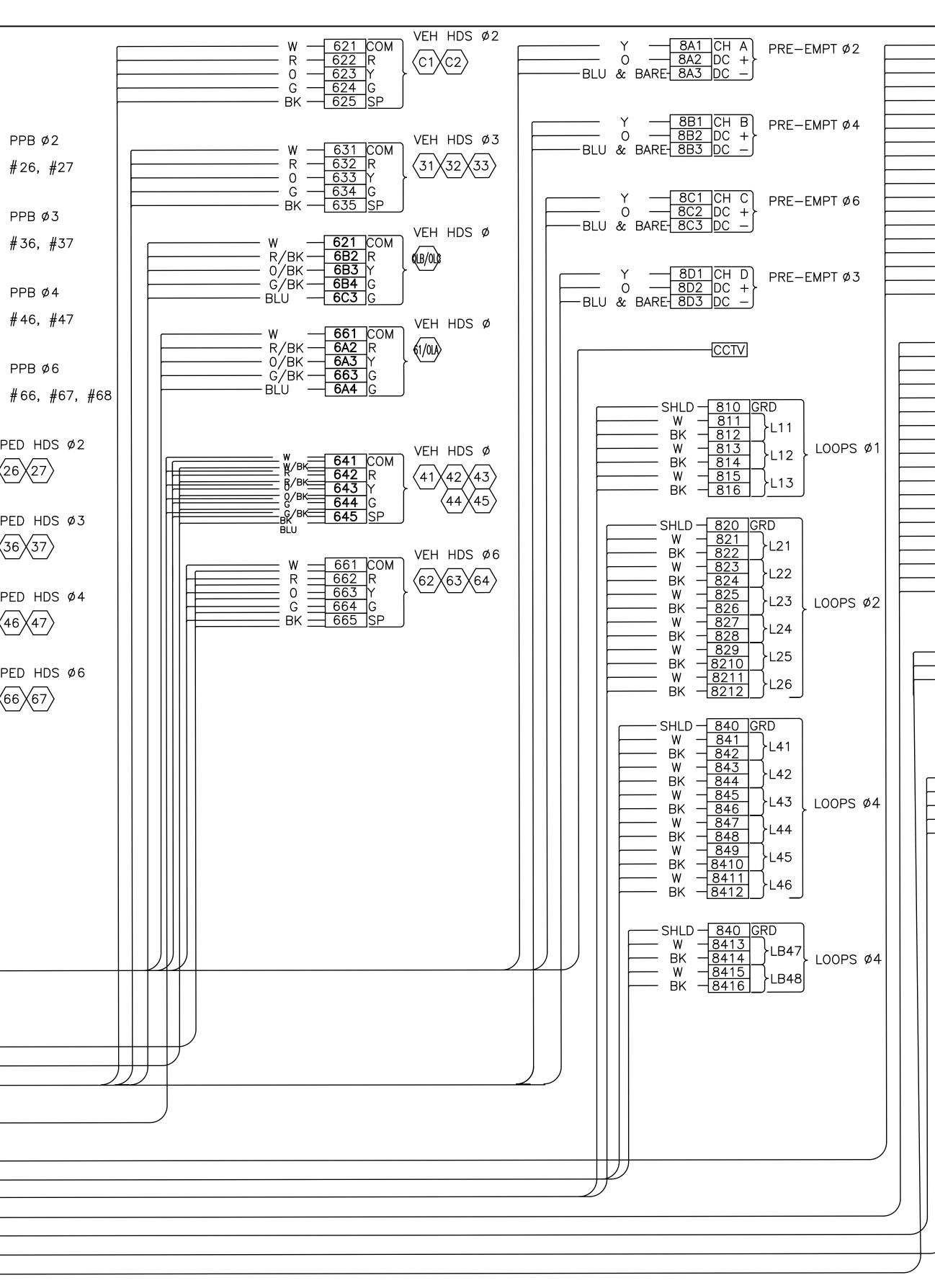
							SHLD= ===================================	746 C(ND OM ET	PPB Ø⁴ #46, ∦
							SHLD W BK	766 C(Эм }	PPB Ø0 #66, #
							= W == = 0 == = G ==	722 H/	ЈМ	PED HD 26×27
							W R BK	732 H/	JM	PED HD 36\(37)
							W R BK	742 H/	ОМ	PED HD 46\(47)
							= W == = 0 == = G ==	761 CC 762 H/ 763 M/	JM AND} ⟨	PED HD 66×67
3#8 POWER EP0 2-10C, 2-M138, 1-CCC										
EP1 1-1PR(SH), 1-3C P2 1-1PR(SH), 1-3C			Π							
P3 1-1PR(SH)			₩		┼╂					
P4 1-5C, 2-3C, 2-1PR(SH)		4	1	\mathbb{P}	1	\mathcal{I}				
P5 1-1PR(SH) EP6 2-10C, 2-M138, 1-1PR(SH)	}		/	╢	\parallel					
P7 1–1PR(SH)		$\left \right\rangle$		4	4					
P8 1-5C, 1-1PR(SH)	$\overline{)}$	P								
EP9 2-3C				\int	J					
NORTHBOUND LOOPS $1-6PR(SH), 1-3PR(SH)$										
SOUTHBOUND LOOPS1-6PR(SH), 1-3PR(SH)WESTBOUND LOOPS1-6PR(SH), 1-3PR(SH)										
$\frac{\text{WESTBOUND LOOPS}}{\text{EASTBOUND LOOPS}} = \frac{1-6PR(SH)}{1-6PR(SH)}, 1-3PR(SH)$										
WESTBOUND EXIT LOOPS 1-3PR(SH)										
EASTBOUND EXIT LOOPS 1-3PR(SH)										
SOUTHBOUND EXIT LOOPS1-3PR(SH)										
				_	_	_				

W - 500 GND - W - 501 NEUTRAL - BK 502 AC

120V AC SERVICE

== SHLD= 720 GND == W = 726 COM == BK = 727 DET

==_______SHLD= 730 GND ==_____ W = 736 COM ==______ BK = 737 DET



PROVED FOR ADVERTISING	INITIALS AND DATE	INITIALS AND DATE	GIN M.	AN Seattle
NT OF FINANCE & ADMINISTRATIVE SERVICES	DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.	Wanned ebal	Configuration Department of Transportation
	DRAWN	RECEIVED		
	CHECKED	REVISED AS BUILT	47675	ORDINANCE NO. 126237 PW NO. 2021-057
PURCHASING AND CONTRACTING	ALL WORK SHALL BE DONE IN ACCORDANCE WITH T SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR		04/12/23	SCALE: 1"=20'

$W = \frac{861}{862} + L61$ $W = \frac{863}{863} + L62$ $W = \frac{865}{866} + L63$ $W = \frac{867}{868} + L64$ $W = \frac{869}{861} + L65$ $W = \frac{8611}{8K} - \frac{8612}{8613} + L66$ $W = \frac{8613}{8K} - \frac{8615}{8616} + L68$ $W = \frac{8617}{8K} - \frac{8617}{8K} + L69$	
SHLD - 8S0 GRD W - 8S1 BK - 8S2 LS1 SB EXIT LOOP	
SHLD <u>8S0</u> GRD W <u>8S1</u> BK <u>8S2</u> W <u>8S3</u> BK <u>8S4</u> LS3	
SHLD - 8S0 GRD W - 8S1 BK - 8S2 W - 8S3 BK - 8S4 W - 8S5 BK - 8S6 LS6	
	SIGNALS
MLK JR WAY S PBL S JUDKINS ST TO RAINIER AVE S	рс TRC1097 со TRC1097 VPI # 792-263 SHEET 71 ог 71

			REGION NO.	STATE	FEDERAL AID PROJECT NO.	S
	<u> </u>					-
			10	WA	CM-TAP-HLP-1567(002)	
BK - <u>832</u>	≻L31				· · ·	
── W ─ <u>833</u> ── BK ─ <u>834</u>	L32					
W <u>835</u>) BK <u>_836</u>	L33					
─── W ─ <u> 837</u> \ ─── BK ─ <u> 838</u> _∫	≻L34	LOOPS	øЗ			
── W <u>839</u> \ ── BK <u>8310</u>	}L35	-				
	≻L36					
W - <u>8313</u> BK -8314	L37					
—— W <u>8315</u> — ВК 8316	L38					
W - <u>8317</u> BK - <u>8318</u>	L39					

- SHLD - <u>860</u> GRD - W - <u>861</u>

ΒK

ΒK

SHEET NO.

71