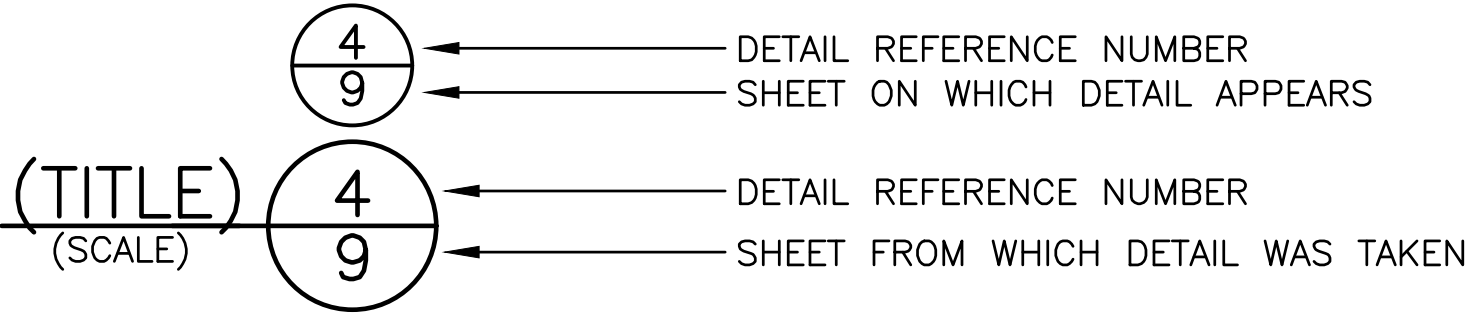
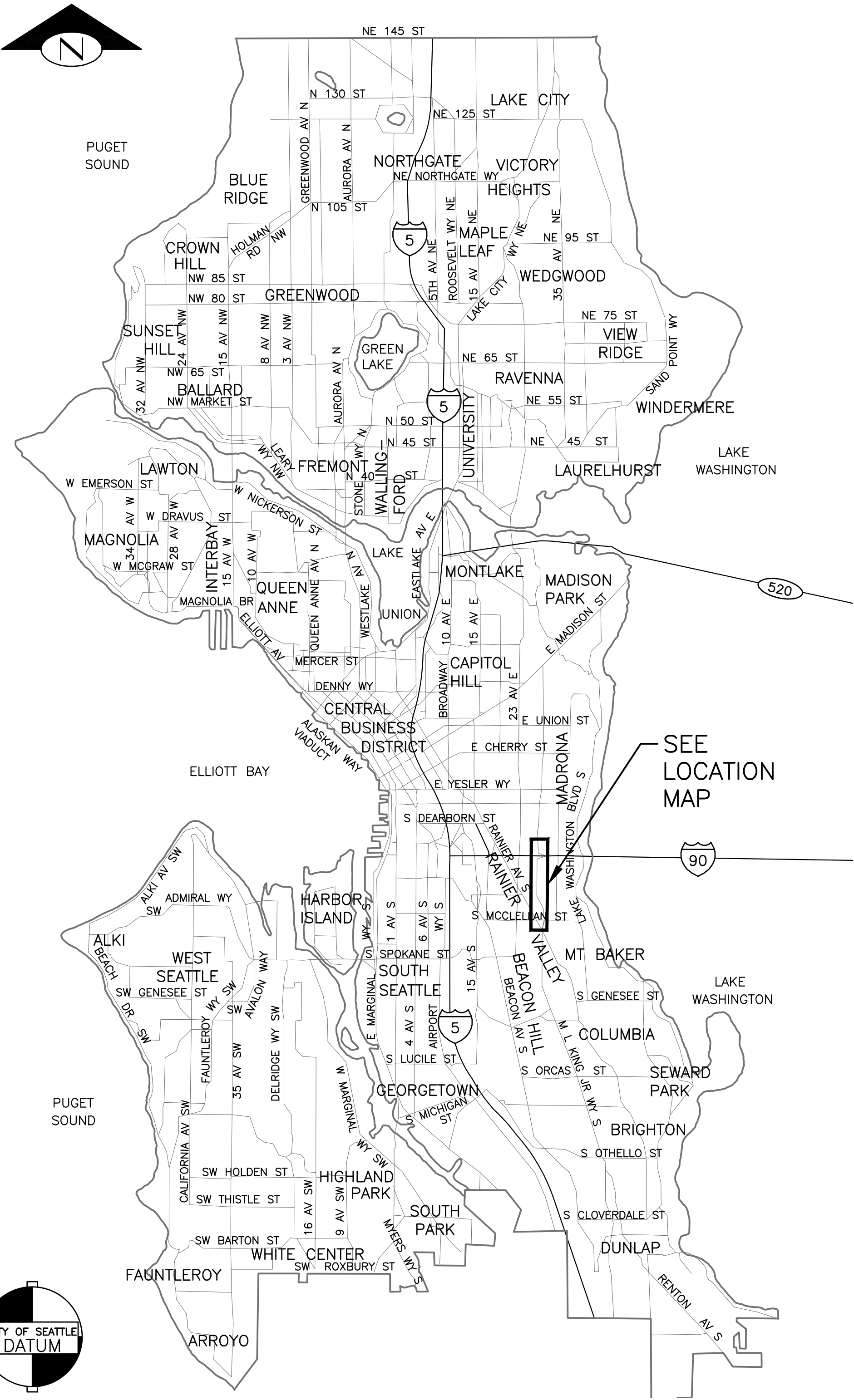


SHEET INDEX		
SHEET	DRAWING	SHEET DESCRIPTION
1	CV1	COVER
2	NT1	GENERAL NOTES
3 - 7	SV1-SV5	SURVEY CONTROL
8 - 9	RW1-RW2	RIGHT OF WAY
10 - 17	SP1-SP8	SITE PREPARATION
18 - 25	PV1-PV8	PAVING
26 - 29	PVDT1-PVDT4	PAVING DETAILS
30 - 35	CR1-CR6	CURB RAMPS
36 - 39	SD1-SD4	DRAINAGE
40 - 42	SDDT1-SDDT3	DRAINAGE PROFILE
43 - 50	CH1-CH8	CHANNELIZATION AND SIGNING
51-52	CHDT1-CHDT2	CHANNELIZATION AND SIGNING DETAILS
53 - 71	SG0-SG6	SIGNALS

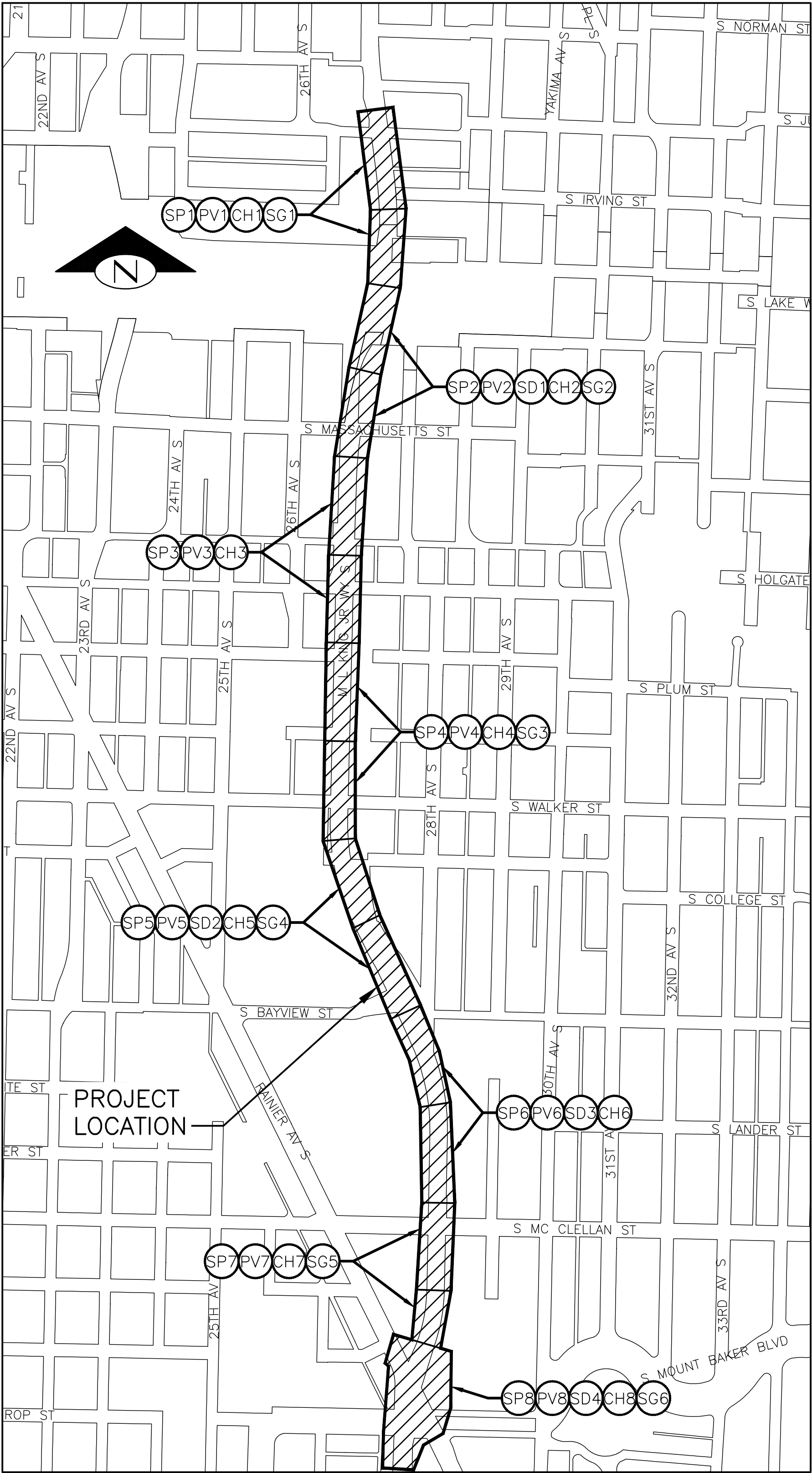
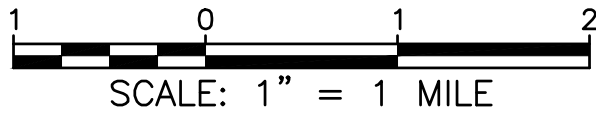
DETAIL AND SECTION REFERENCING



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



VICINITY MAP



LOCATION MAP

SCALE: 1" = 400'

PW#2021-057

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DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES  
SEATTLE, WASHINGTON  
Pamela Honma  
BY: PURCHASING AND CONTRACTING

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



Seattle  
Department of  
Transportation  
ORDINANCE NO. 126237 PW NO. 2021-057  
SCALE: AS NOTED

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

COVER  
JOB PC TRC1097  
CO TRC1097  
VPI # 792-263  
CV1  
SHEET 1 OF 71



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Apr-07-23 5:14pm

VAULT SERIAL NO. 38359	DATE MARK	NATURE REVISIONS	MADE CHKD REV'D

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

GENERAL NOTES

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

- 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.
- FOR REQUIREMENTS REGARDING THE PROTECTION AND RESTORATION OF PUBLIC AND PRIVATE PROPERTY SEE SECTIONS 1-07.16 & 1-07.17.
- 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).
- 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.
- 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.
- RESTORATION OF CONTRACTOR DAMAGE TO EXISTING UTILITIES MUST BE AT THE CONTRACTOR'S EXPENSE. SEE SECTIONS 1-07.13 AND 1-07.16.
- THE CONTRACTOR MUST NOTIFY THE UTILITIES FOR UNDERGROUND UTILITY LOCATIONS BEFORE COMMENCEMENT OF ANY EXCAVATION. ADVANCE NOTIFICATION IS REQUIRED. SEE SECTION 1-07.28.
- FOR NOTIFICATION AND COORDINATION REQUIREMENTS, INCLUDING COMMUNICATION WITH METRO TRANSIT, SEE SECTIONS 1-07.17 AND 1-07.28.
- ALL EXCAVATIONS ADJACENT TO SEATTLE CITY LIGHT POLES OR OTHER FACILITIES (VAULTS, HANDHOLES, ETC.) MUST COMPLY WITH WAC 296-155 PART N, EXCAVATION, TRENCHING AND SHORING. POLE PROTECTION/ SUPPORTING SYSTEMS USED WHILE EXCAVATING MUST COMPLY WITH WAC 296-155-655, GENERAL PROTECTION REQUIREMENTS, ITEM (9) AND MUST NOT AFFECT THE STRUCTURAL INTEGRITY OF POLES WHILE THE SYSTEMS ARE IN PLACE OR AFTER THE SYSTEMS HAVE BEEN REMOVED.

STORMWATER POLLUTION PREVENTION NOTES

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

- 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

- 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.
- 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.
- AFTER BUS SHELTER FOOTINGS ARE INSTALLED, CONTACT PLANSREVIEW@KINGCOUNTY.GOV TO SCHEDULE BUS SHELTER FRAME INSTALLATION AND BUS STOP FLAG POST INSTALLATION.

ROADWAY NOTES

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

- 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.
- ALL JOINTS AT THE MEET LINES OF NEW CONSTRUCTION AND EXISTING SURFACES MUST BE BUTT JOINTS. SEE SECTION 5-04.3(10)B.
- 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.
- PAVING AROUND INLETS AND CATCH BASINS MUST BE SLOPED TO ESTABLISH A DRAINAGE TRANSITION ZONE PER STANDARD PLAN 260A.
- WMA SURFACE COURSE FOR ROADWAY MUST BE CLASS 1/2", PG58V-22 FOR 10 MILLION ESAL'S.
- HMA BASE COURSE FOR ROADWAY MUST BE CLASS 1", PG58V-22 FOR 10 MILLION ESAL'S.
- 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.
- 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.
- 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.
- 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:

- 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.
- 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.
- 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.
- 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.
- 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:

- THE CONTRACTOR MUST IMMEDIATELY REPORT ANY DAMAGE TO THE TRAFFIC SIGNAL SYSTEM, INCLUDING CONDUIT AND THE DETECTOR LOOPS. SEE SECTION 1-07.28 NOTE 16.
- 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 8-31.3(9)B.
- THE CONTRACTOR MUST CONTACT SDOT TRAFFIC SIGNAL OPERATIONS WHEN THE TRAFFIC SIGNAL SYSTEMS OR THE TRAFFIC DETECTOR LOOPS MAY BE IMPACTED BY CONSTRUCTION. ADVANCE NOTIFICATION IS REQUIRED. SEE SECTION 1-07.28, SIGNALIZED INTERSECTIONS.
- 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.

SIGNING & CHANNELIZATION NOTES

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

- 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.
- FOR REQUIREMENTS ON LAYOUT AND VERIFICATION OF CHANNELIZATION FEATURES, SEE SECTION 8-22.3(1). ADVANCE NOTIFICATION IS REQUIRED.
- FOR SIGNING AND STRIPING DETAILS NOT SHOWN IN THESE DRAWINGS, SEE 600 SERIES AND 700 SERIES STANDARD PLANS.

DRAINAGE NOTES

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

- FOR INLET CONNECTION BEND AND SLOPE RESTRICTIONS, SEE SECTION 7-08.3(5).
- WHEN CONNECTING TO EXISTING SEWER AND DRAINAGE LINES, THE CONTRACTOR MUST VERIFY INVERT ELEVATIONS PRIOR TO CONSTRUCTION. DISCREPANCIES IN INVERT ELEVATIONS MUST BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ENGINEER.
- BEDDING FOR INLET CONNECTION AND CATCH BASIN CONNECTION PIPES MUST BE CLASS B. SEE STD PLAN 285. BACKFILL MUST BE MINERAL AGGREGATE TYPE 17.
- ALL INLET AND CATCH BASIN PIPE RECONNECTIONS MUST USE FLEXIBLE GASKETED COUPLINGS WITH STAINLESS STEEL SHIELDS PER SPECIFICATION 9-05.18.
- 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.
- 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.

GENERAL NOTES

PW#2021-057

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DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES SEATTLE, WASHINGTON . . . . . 20 . . . . .	
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INITIALS AND DATE	
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	<b>Seattle</b> Department of Transportation
ORDINANCE NO. 126237	PW NO. 2021-057
SCALE: 1"=20'	

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

JOB	PC	TRC1097
	CO	TRC1097
VPI #	792-263	
NT1		
SHEET	2	OF 71



VAULT SERIAL NO.	DATE	MARK	NATURE	REVISIONS	MADE	CHK'D	REV'D
38359							

PROJECT NUMBER: NS01007 LSTR\_2020\_G328

PROJECT NAME: MLK PBL

SURVEY PROJECT FOLDER NUMBER:  
261-1502

REFERENCE DOCUMENTS: 265-467

DATE: 2/10/2021

P.R.I. SURVEYOR: GREG BROOKS

PRIMARY CREW: RENE HUGHES, BRIAN REYES

OFFICE TECH: CHARLIE BECK

B/W CREATED BY: GREG BROOKS

GEOREGISTRATION NOTES:  
SE 1/4 OF SEC 4, T24N, R4E

NOTES:  
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  
ALIGNMENTS 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 INITIAL 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 TOPOGRAPHIC SURVEY & MAPPING  
PERFORMED NORTH OF SOUTH BAYVIEW ST. - THESE POINTS  
WERE NOT VERIFIED AS PART OF THE SPU SURVEY.

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

VERTICAL DATUM: NAVD88

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

VERTICAL BENCHMARKS: MIC #209  
PUNCH IN 3/8" BRASS PLUG IN CONC MIC DN 0.80'  
ELEV= 118.21', CL INTERSECTION OF MLK &  
MASSACHUSETTS

PROJECT FIELD BOOK:  
#4000 PGS: 3-6

PROJECT SCALE FACTOR: 0.9999846959

CONVERGENCE ANGLE: -1°05'25.855"

PROJECT COMBINED GRID FACTOR: 0.9999827515

SCALE FACTOR BASIS:  
NORTHINGS: 218040.83 EASTING: 1278987.50

SURVEY MONUMENTATION:  
WHEN PROPOSED CONSTRUCTION, CHANGES TO PROPOSED CONSTRUCTION,  
OR OTHER ACTIVITY REQUIRES REMOVAL OR DESTRUCTION OF A SURVEY  
MONUMENT, AT LEAST 2 WORKING DAYS PRIOR TO THIS WORK, THE  
CONTRACTOR MUST PROVIDE THE ENGINEER WITH A COPY THE DEPARTMENT  
OF NATURAL RESOURCES (DNR) PERMIT AUTHORIZING THE REMOVAL OR  
DESTRUCTION OF THE SURVEY MONUMENT PER WAC 332-120.  
REMOVAL OR DESTRUCTION IS DEFINED TO MEAN THE PHYSICAL  
DISTURBANCE OR COVERING OF A SURVEY MONUMENT SUCH THAT THE  
SURVEY POINT IS NO LONGER VISIBLE OR READILY ACCESSIBLE. BEFORE  
PHYSICAL COMPLETION, THE CONTRACTOR MUST PROVIDE THE ENGINEER A  
COPY OF THE DNR FINAL REPORT FORM WITH EVIDENCE THAT EACH  
SURVEY MONUMENT HAS BEEN REPLACED OR RESTORED TO ITS  
PRE-CONSTRUCTION POSITION. FOR PERMITTING INFORMATION SEE  
HTTP://WWW.DNR.WA.GOV/PUBLICATIONS/ENG\_PLSSO\_REMOVE\_DESTROY\_MONUMENT.ZIP  
OR CALL DNR AT (360) 902-1230.  
AT THE TIME THE PERMITS ARE PROVIDED TO THE ENGINEER, THE  
CONTRACTOR MUST FORWARD A COPY OF THIS INITIAL DNR PERMIT WITH  
AUTHORIZING SIGNATURES AND FINAL REPORT FORM TO THE LAND SURVEY  
MANAGER, SEATTLE PUBLIC UTILITIES, PHYSICAL ADDRESS: SEATTLE  
MUNICIPAL TOWER, 700 FIFTH AVENUE, OR MAILING ADDRESS: PO BOX  
34018, SEATTLE, WA 98124-4018.

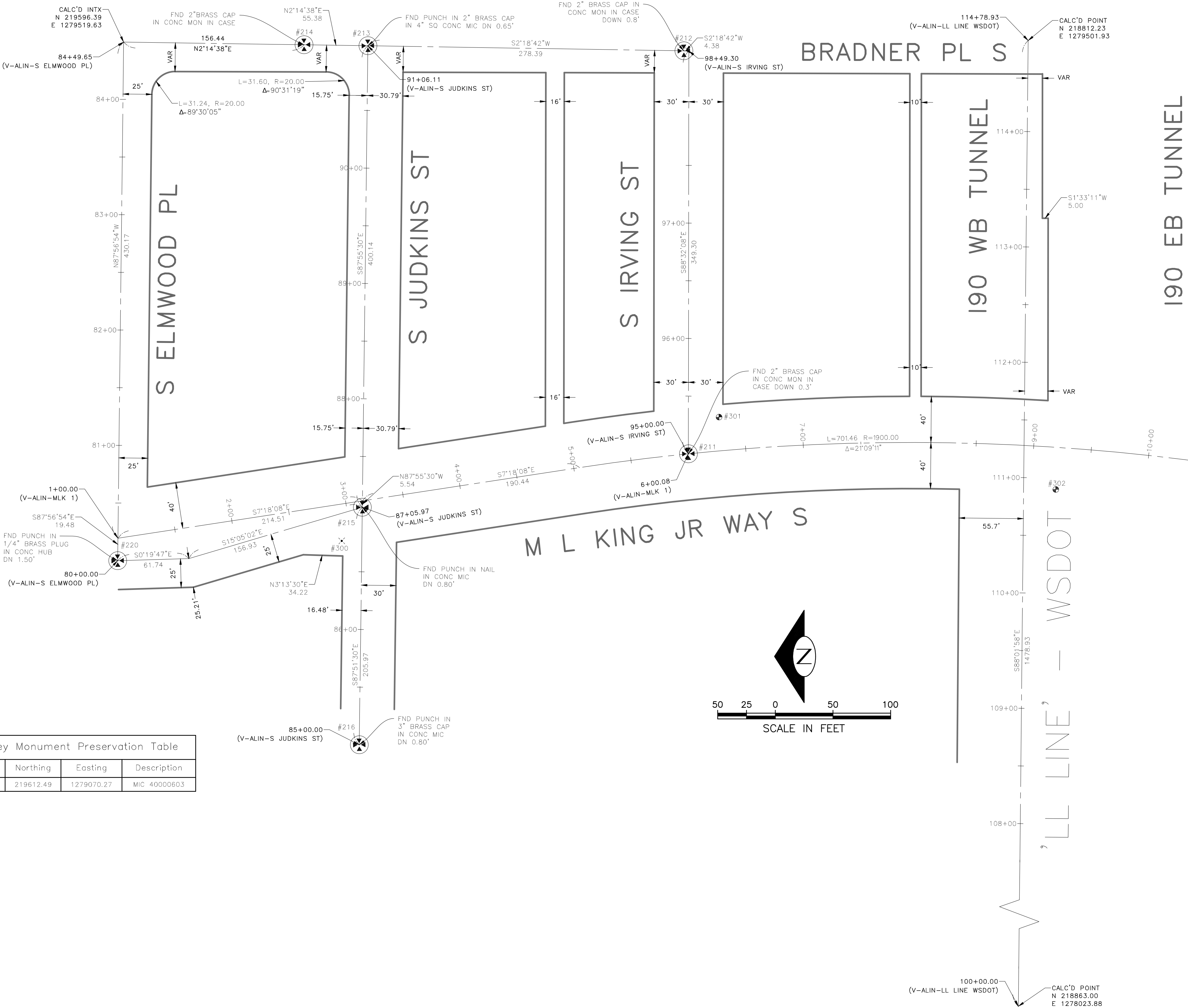
Primary Survey Control Table				
Point #	Northing	Easting	Elevation	Description
300	219417.82	1279082.72	161.94	MAG
301	219088.13	1279182.07	165.43	RC
302	218797.75	1279112.30	163.38	RC
303	218460.17	1279123.45	152.76	MAG
304	218067.11	1279029.39	120.55	TL
305	217697.82	1278938.41	116.31	RC
306	217340.72	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

Primary Survey Control Table SPU				
Point #	Northing	Easting	Elevation	Description
318	215380.84	1279202.80	73.46	MAG 40401608
319	214906.62	1279386.91	68.35	MAG 40401609
320	214439.40	1279350.80	61.36	MAG 40401610
323	213761.50	1279258.60	52.19	MAG 40401704
324	214095.99	1279372.54	57.20	MAG 40401706
328	213565.90	1279200.80	51.60	MAG 40401801
329	213193.18	1279252.44	53.80	MAG 40401802
330	213000.75	1279249.50	55.74	MAG 40401803
331	213160.50	1279470.27	49.90	MAG 40401902
332	213514.82	1279378.78	51.14	MAG 40401903

Survey Monument Preservation 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

Survey 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
214	219440.07	1279513.51	MIC 40000501
215	219399.22	1279111.46	MIC 40000502
216	219406.92	1278905.64	MIC 40000503

Survey Monument Preservation Table			
Point #	Northing	Easting	Description
220	219612.49	1279070.27	MIC 40000603

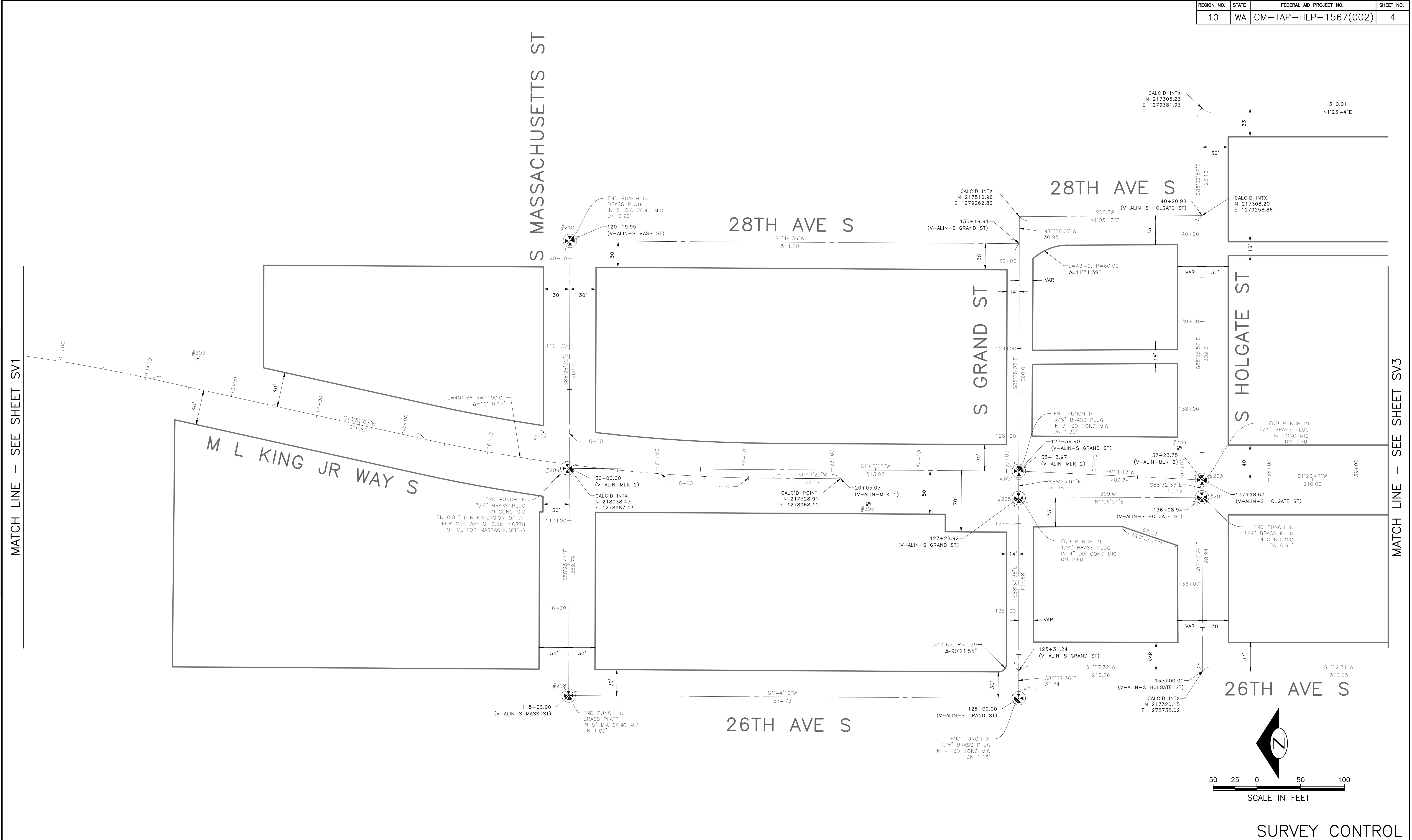




VAULT SERIAL NO.	DATE	MARK	NATURE	MADE	CHK'D	REV'D
38359						
REVISIONS						

MATCH LINE - SEE SHEET SV1

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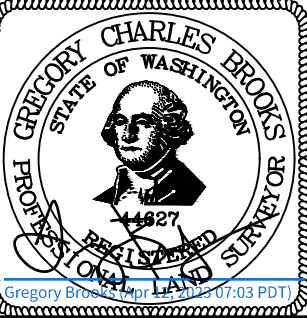
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PW#2021-057

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SCALE: 1"=20'

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

PC	TRC1097
CO	TRC1097
VPI #	792-263
SV2	
SHEET	4 OF 71



Vault	Serial No.	Date	Mark	Nature	Made	CHK'D	REV'D
38359							
REVISIONS							



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BY: . . . . .

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DESIGNED		REVIEWED:	
CHECKED		DES.	CONST.
		SDOT	PROJ. MGR.
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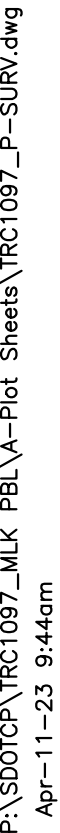
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JOB	PC	TRC1097
	CO	TRC1097
VPI #		792-263
SV3		
SHEET	5	OF 71

SURVEY CONTROL



Vault	Serial No.	Date	Mark	Nature	Made	Chkd	Rev'd
38359							
REVISIONS							



APPROVED FOR ADVERTISING  DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES SEATTLE, WASHINGTON . . . . . 20 . . . . .		INITIALS AND DATE  DESIGNED CHECKED		INITIALS AND DATE  REVIEWED: DES. CONST. SDOT PROJ. MGR.			 <b>Seattle</b> Department of Transportation  ORDINANCE NO. 126237 PW NO. 2021-057  SCALE: 1"=20'	MLK JR WAY S PBL S JUDKINS ST TO RAINIER AVE S			JOB PC TRC1097 CO TRC1097 VPI # 792-263 SV4 SHEET 6 OF 71
BY: . . . . . PURCHASING AND CONTRACTING	DRAWN CHECKED	RECEIVED	REVISED AS BUILT								
	ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.										





LEGEND:

COMPENSABLE TEMPORARY  
CONSTRUCTION EASEMENT

PERMANENT EASEMENT

R/W (RIGHT OF WAY LINE)

(PROPERTY LOT LINE)

CL  
(CENTERLINE)

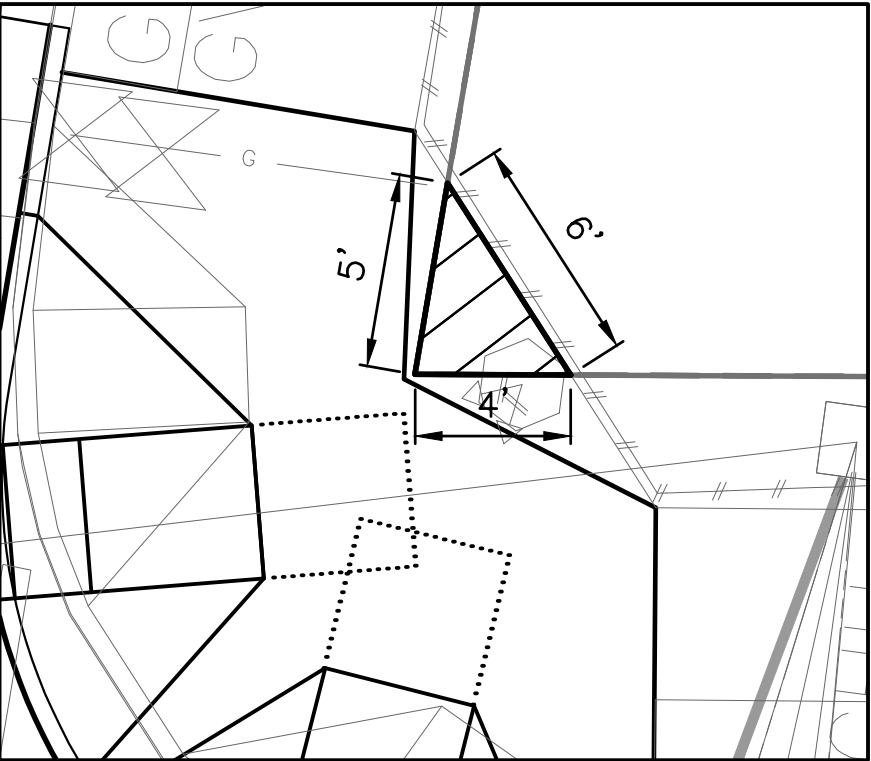
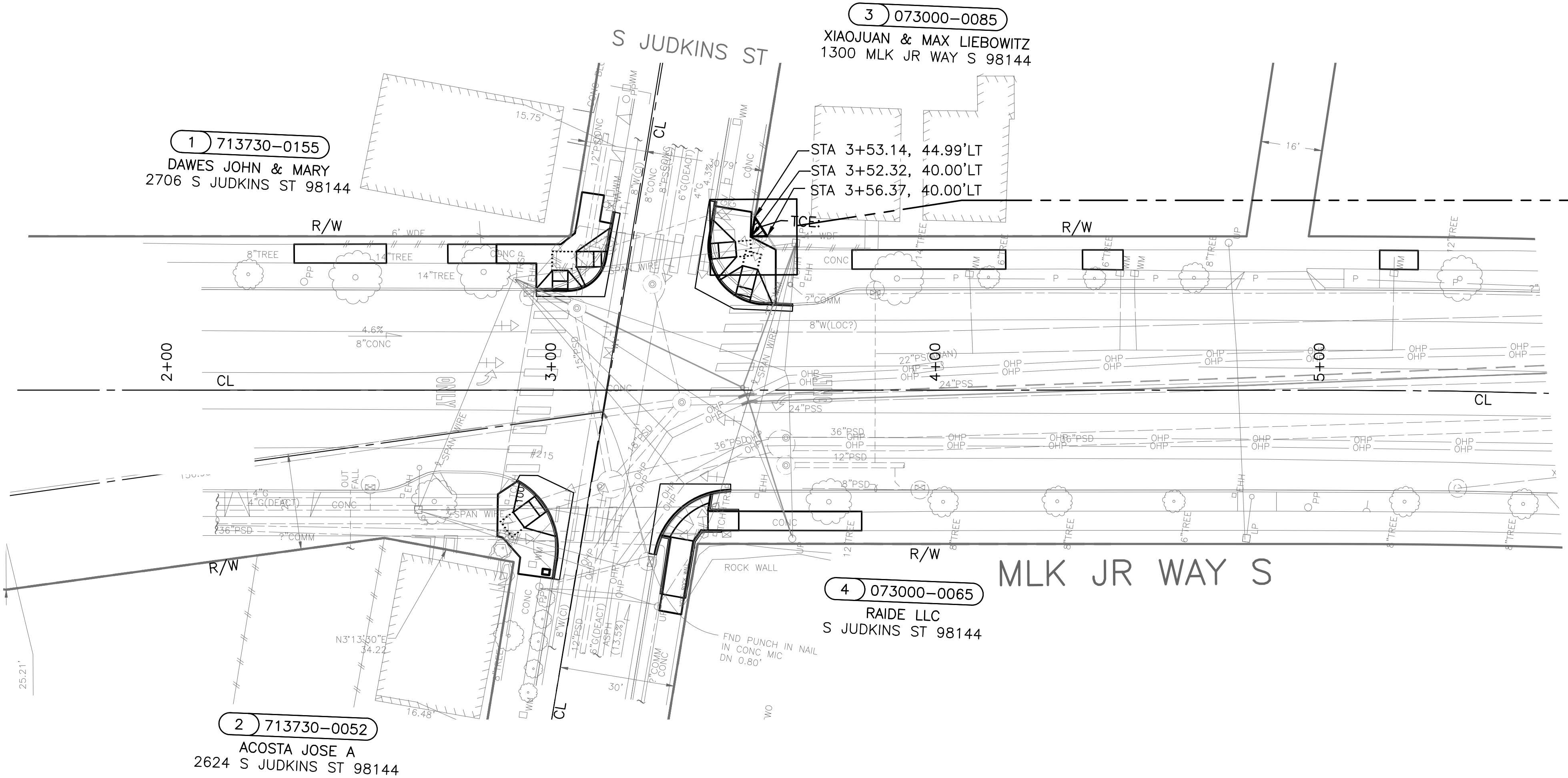
PROJECT PARCEL  
NUMBER

1 1234567890

TAX PARCEL  
NUMBER

NE SEC 9, TWN 24, R 04

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



ROW TABLE

PROJECT PARCEL NUMBER	SHEET	PARCEL NUMBER	PARCEL ADDRESS	OWNERSHIP (TAXPAYER)	OWNERSHIP TOTAL AREA (SF)	FEE (SF)	COMPENSABLE TEMPORARY CONSTRUCTION EASEMENT (SF)	TOTAL TEMPORARY CONSTRUCTION EASEMENT (SF)	REMAINDER (SF)
1	RW1	713730-0155	2706 S JUDKINS ST	DAWES, JOHN & MARY	2,924sqft		0	0	2,924sqft
2	RW1	713730-0052	2624 S JUDKINS ST	ACOSTA, JOSE A	1,734sqft		0	0	1,734sqft
3	RW1	073000-0085	1300 MLK JR. WAY S	LIEBOWITZ, XIAOJUAN & MAX	2,446sqft		10sqft	10sqft	2,446sqft
4	RW1	073000-0065	S JUDKINS ST	RAIDE LLC	6,465sqft		0	0	6,465sqft



20 10 0 20 40  
SCALE IN FEET

RIGHT OF WAY

PW#2021-057

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SDOT PROJ. MGR.  
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Seattle  
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Transportation  
ORDINANCE NO. 126237 PW NO. 2021-057  
SCALE: AS NOTED

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

PC TRC1097  
CO TRC1097  
VPI # 792-263  
RW1  
SHEET 8 OF 71

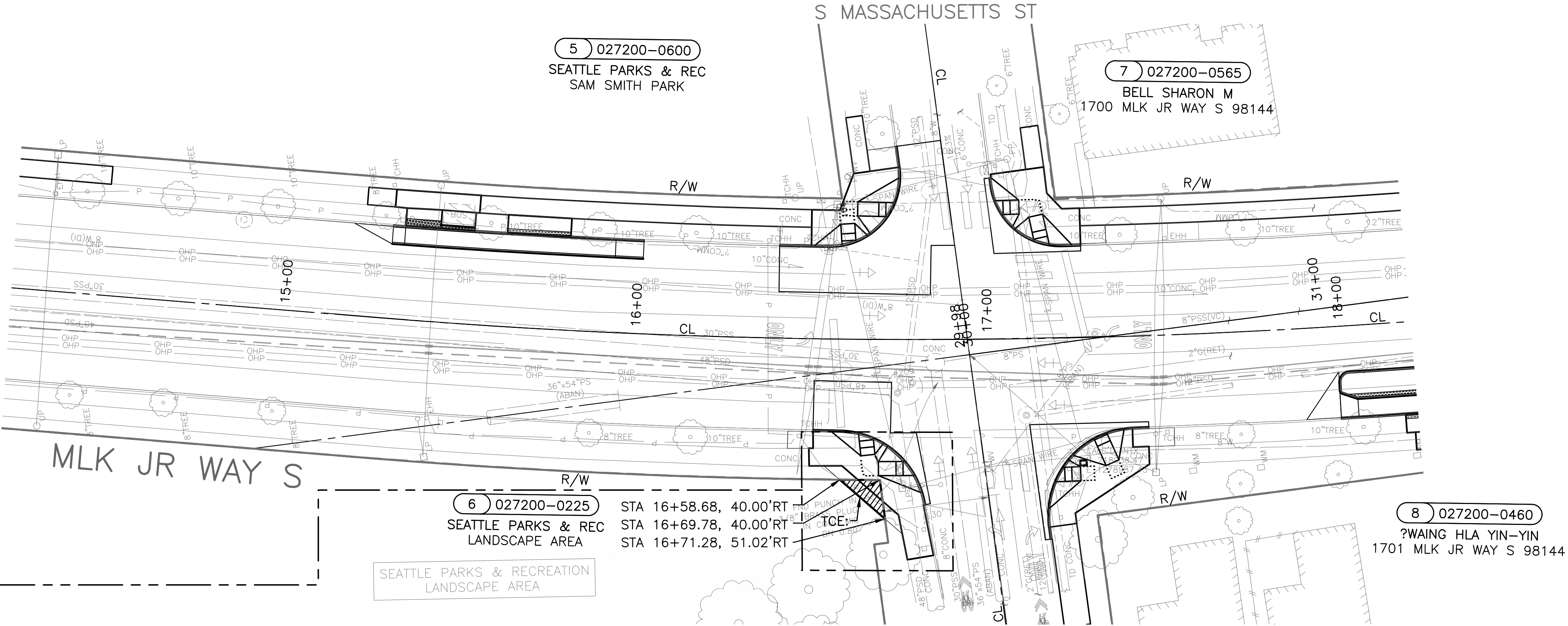


LEGEND:

- COMPENSABLE TEMPORARY  
CONSTRUCTION EASEMENT
- PERMANENT EASEMENT

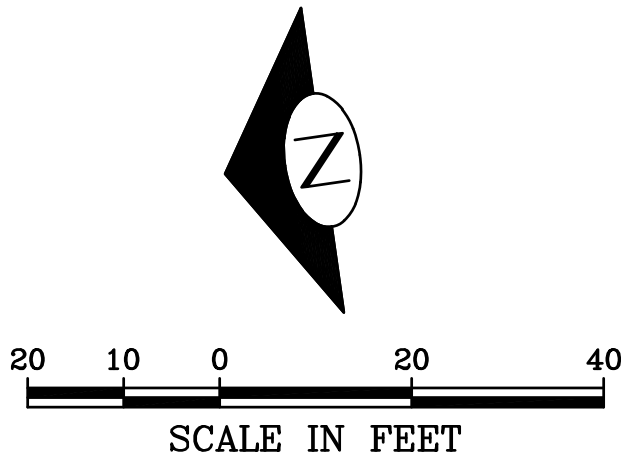
R/W (RIGHT OF WAY LINE)  
CL (CENTERLINE)  
CL (PROPERTY LOT LINE)  
CL (CENTERLINE)

PROJECT PARCEL  
NUMBER  
1 1234567890  
TAX PARCEL  
NUMBER



ROW TABLE

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



RIGHT OF WAY

PW#2021-057

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SCALE: AS NOTED

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

PC TRC1097  
CO TRC1097  
VPI # 792-263  
RW2  
SHEET 9 OF 71

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:

- ADJUST EX MH, CB OR VC. SEE SECTION 7-20.3(1)
- REMOVE CURB
- ADJUST EX HANDHOLE
- ADJUST EX VALVE BOX
- REMOVE CB
- REMOVE INLET AND CONNECTION PIPE  
(INCIDENTAL TO REMOVE PAVEMENT)
- VIBRATION MONITORING. SEE SECTION 1-07.16(1)B
- 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 PVD2 AND  
SECTION 5-04.3(10)B.
- TREE TRIMMING. SEE SECTION 8-02.3(7)A
- TREE ROOT PRUNING. SEE SECTION 8-02.3(23)
- RELOCATE TEST STATION. SEE PV SHEETS.
- ADJUST FH (BY SPU)
- REPLACE MH COVER PER STD PLAN 231
- REPLACE MH COVER PER STD PLAN 361
- SAWCUT AND REMOVE ASPHALT OVERLAY PER  
DETAIL 1 ON PVD1 AND STD PLAN 404a

GENERAL NOTES

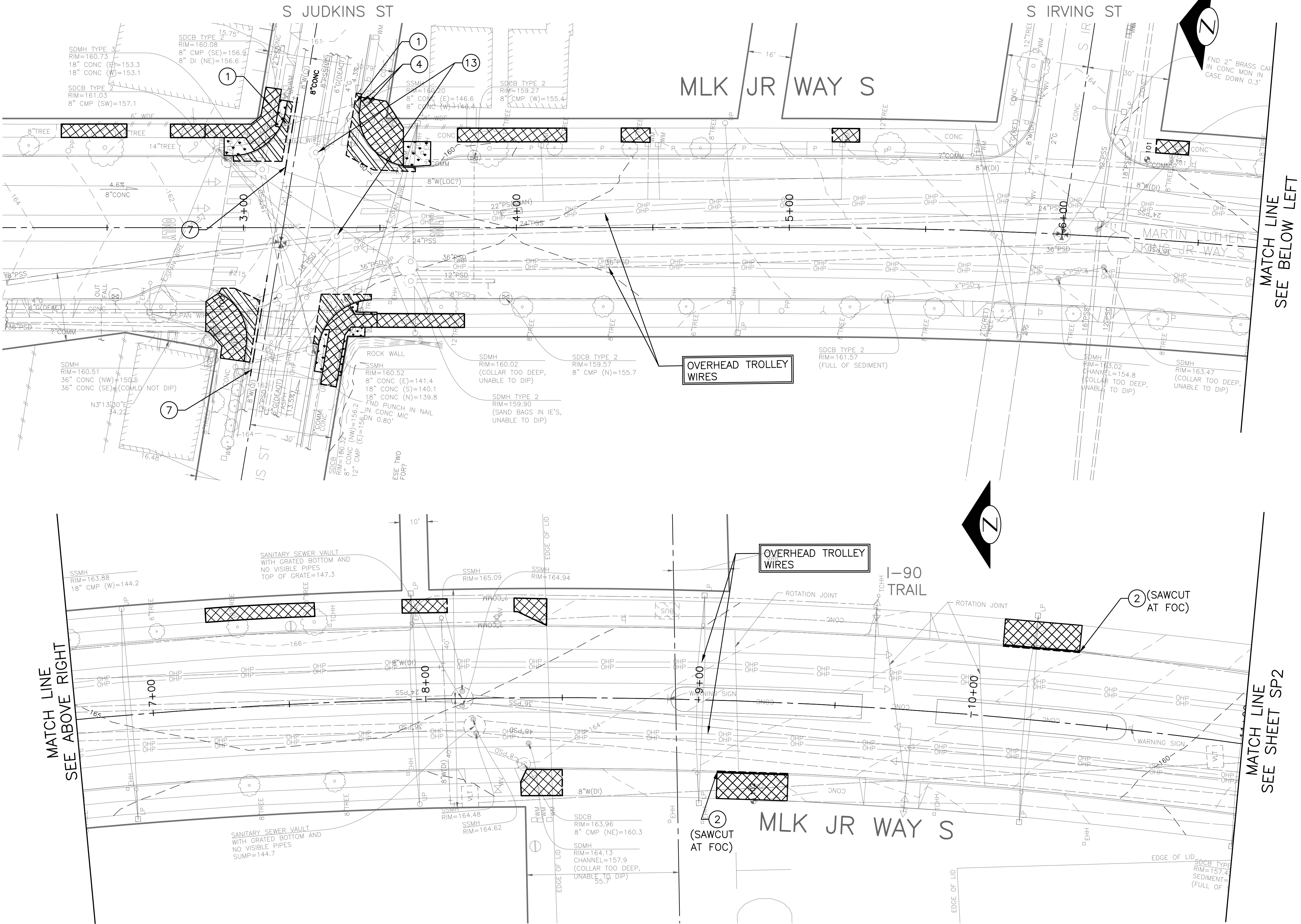
- EXTENTS OF TREE PROTECTION AND DRIPLINE TO BE  
DETERMINED DURING TVSPP.
- EXACT REMOVAL LIMITS TO BE DETERMINED BASED  
ON PAVING LIMITS. SEE PV SHEETS.



SITE PREPARATION

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

PC	TRC1097
CO	TRC1097
VPI #	792-263
SP1	
SHEET	10 OF 71



PW#2021-057

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SEATTLE, WASHINGTON

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DES. CONST.  
SDOT PROJ. MGR.

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REVISED AS BUILT



Seattle  
Department of  
Transportation

ORDINANCE NO. 126237 PW NO. 2021-057

SCALE: 1"=20'



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- TREE ROOT PRUNING. SEE SECTION 8-02.3(23)
- RELOCATE TEST STATION. SEE PV SHEETS.
- ADJUST FH (BY SPU)
- REPLACE MH COVER PER STD PLAN 231
- REPLACE MH COVER PER STD PLAN 361
- SAWCUT AND REMOVE ASPHALT OVERLAY PER DETAIL 1 ON PVDT1 AND STD PLAN 404a

GENERAL NOTES

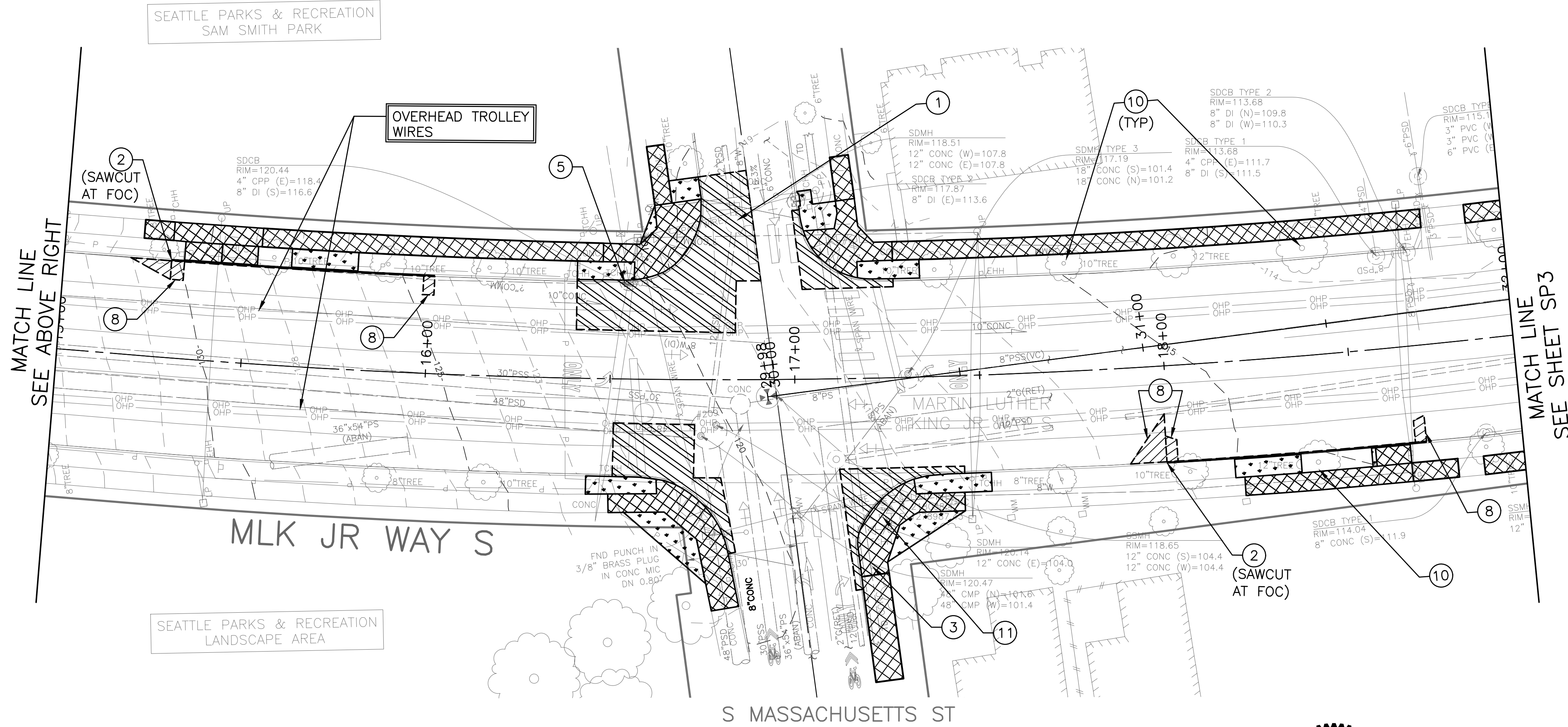
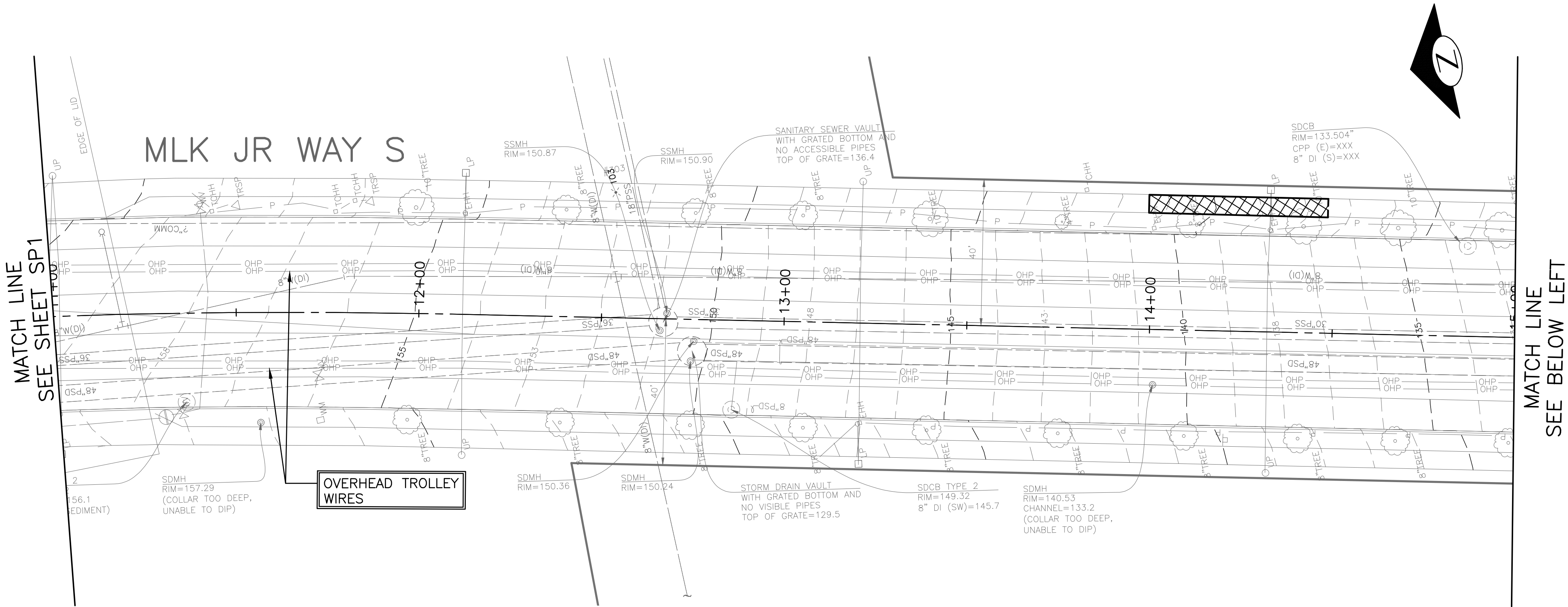
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SITE PREPARATION

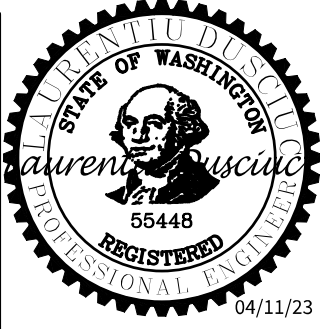
MLK JR WAY S PBL  
S JUDKINS ST TO  
RAINIER AVE S

PC	TRC1097
CO	TRC1097
VPI #	792-263
SP2	
SHEET	11 OF 71



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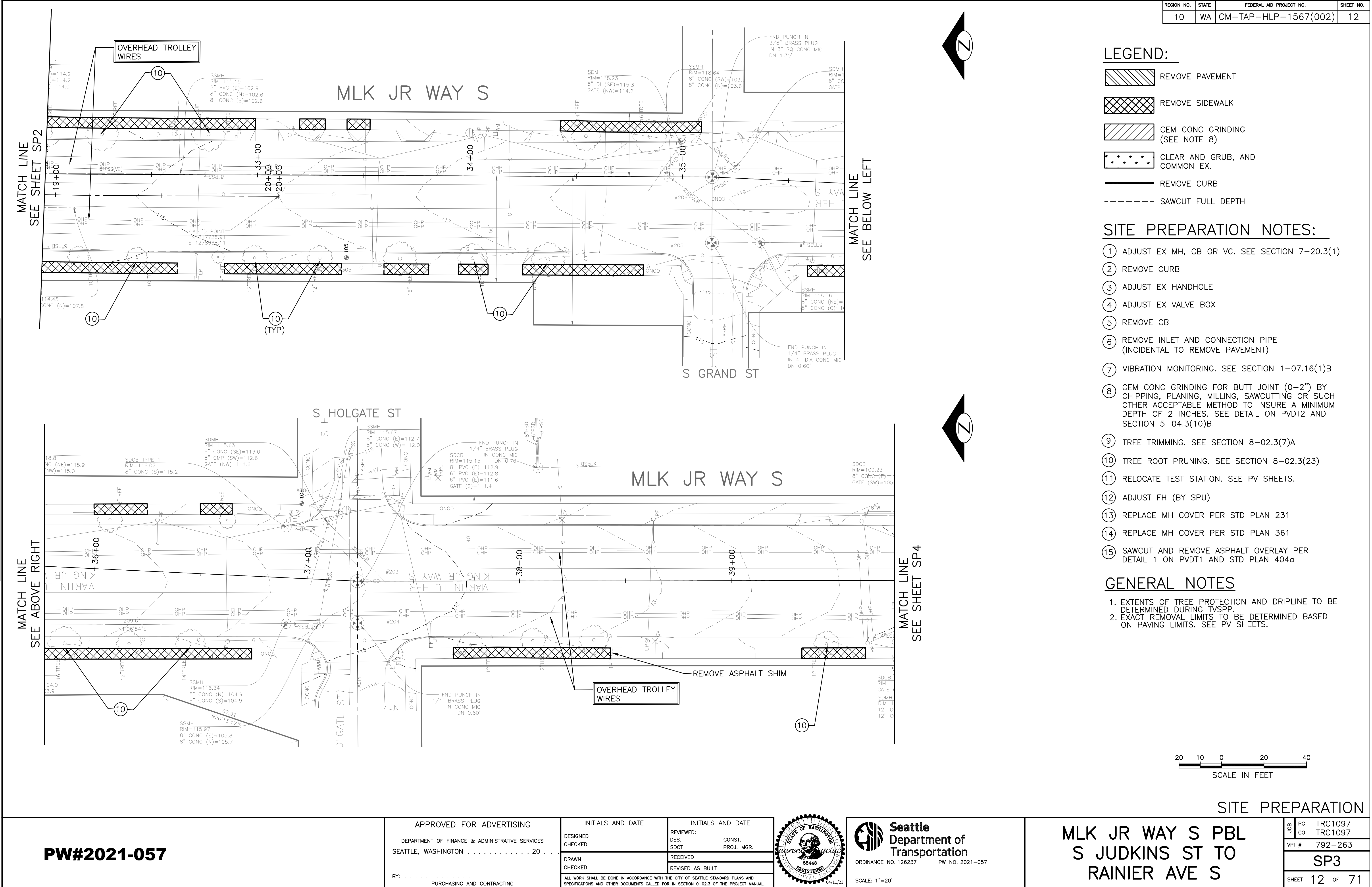
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DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES SEATTLE, WASHINGTON		DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.
DRAWN CHECKED		RECEIVED REVISED AS BUILT	
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Seattle Department of Transportation	
ORDINANCE NO. 126237	PW NO. 2021-057
SCALE: 1"=20'	

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Vault Serial No.	Date	Mark	Nature	Revisions	Made	Chkd	Rev'd
38359							





LEGEND:

- REMOVE PAVEMENT
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GENERAL NOTES

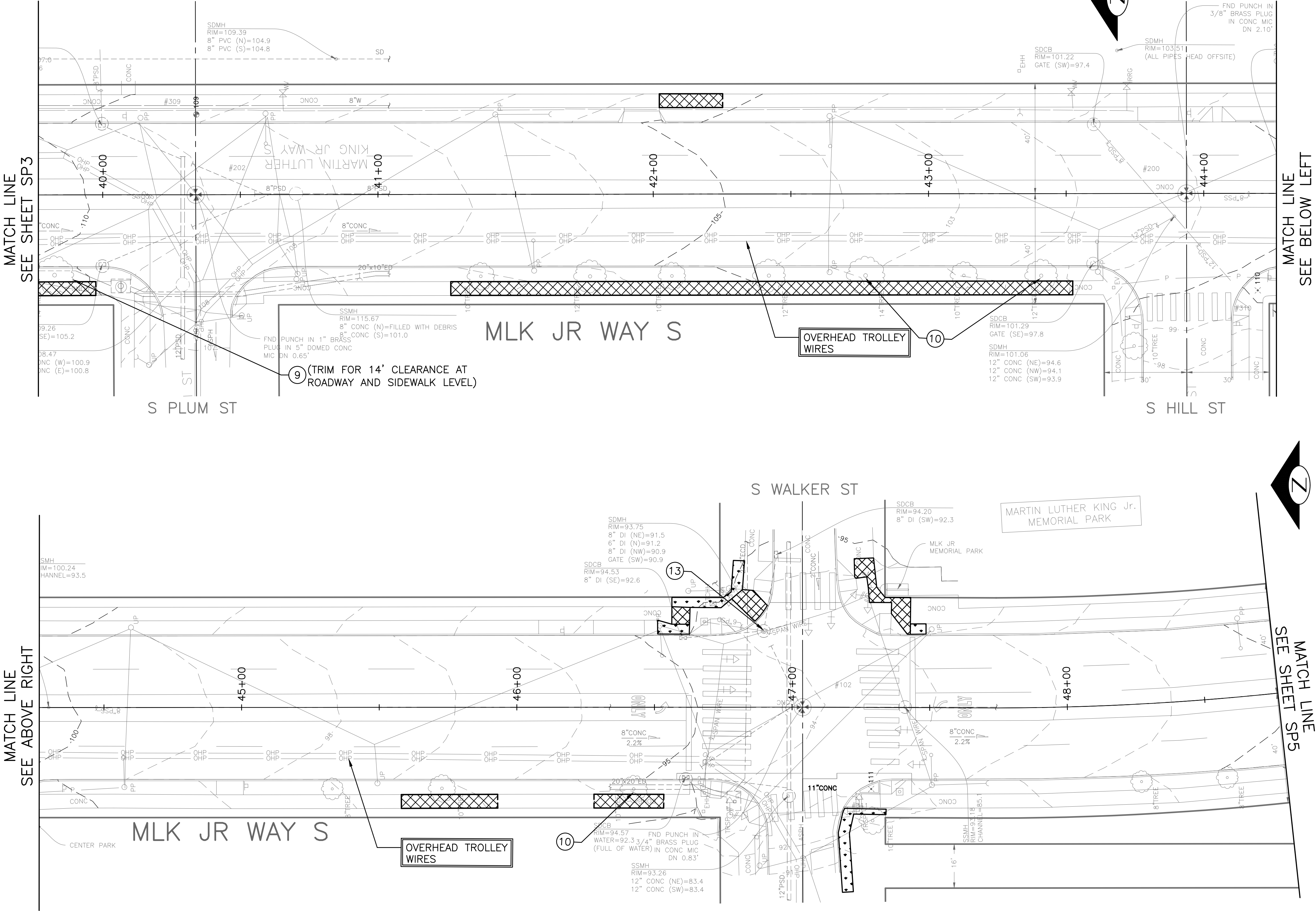
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SITE PREPARATION

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

PC	TRC1097
CO	TRC1097
VPI #	792-263
SP4	
SHEET	13 OF 71



PW#2021-057

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SEATTLE, WASHINGTON . . . . . 20 . . . . .  
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GENERAL NOTES

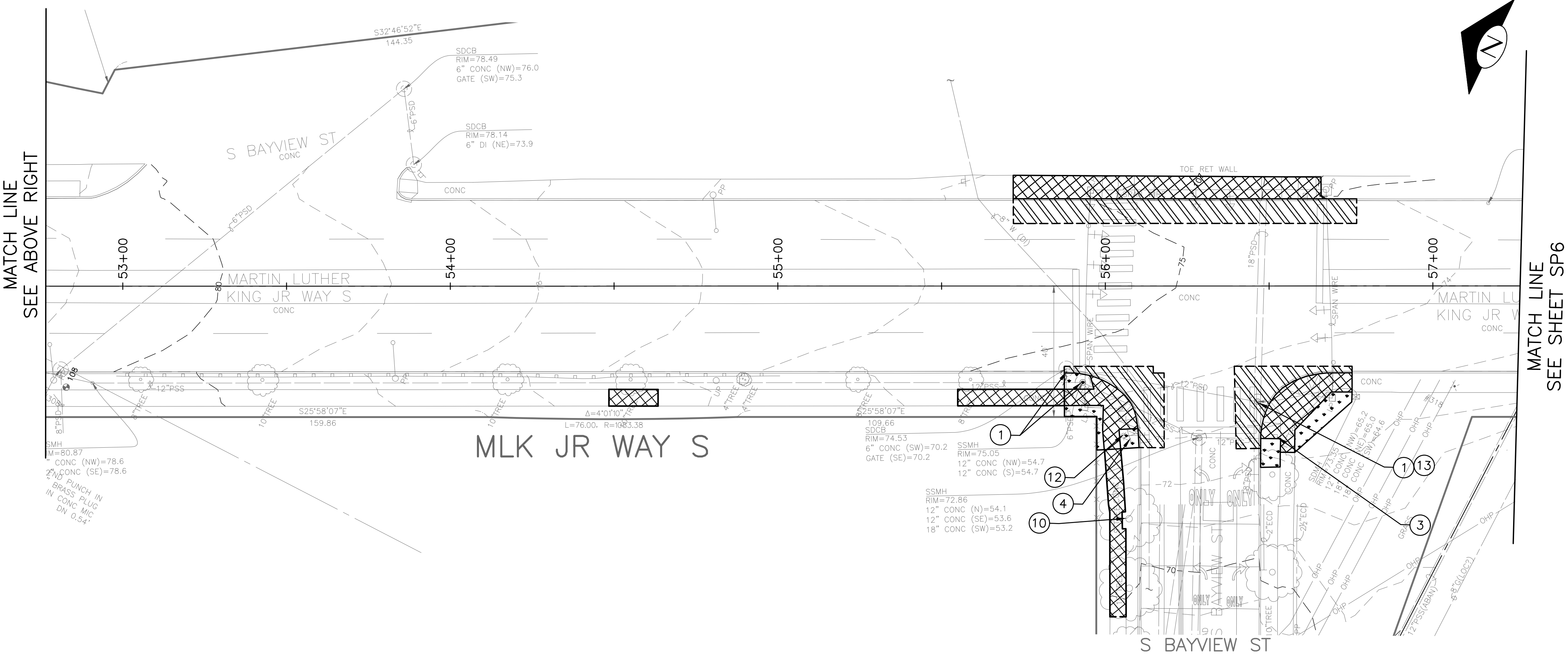
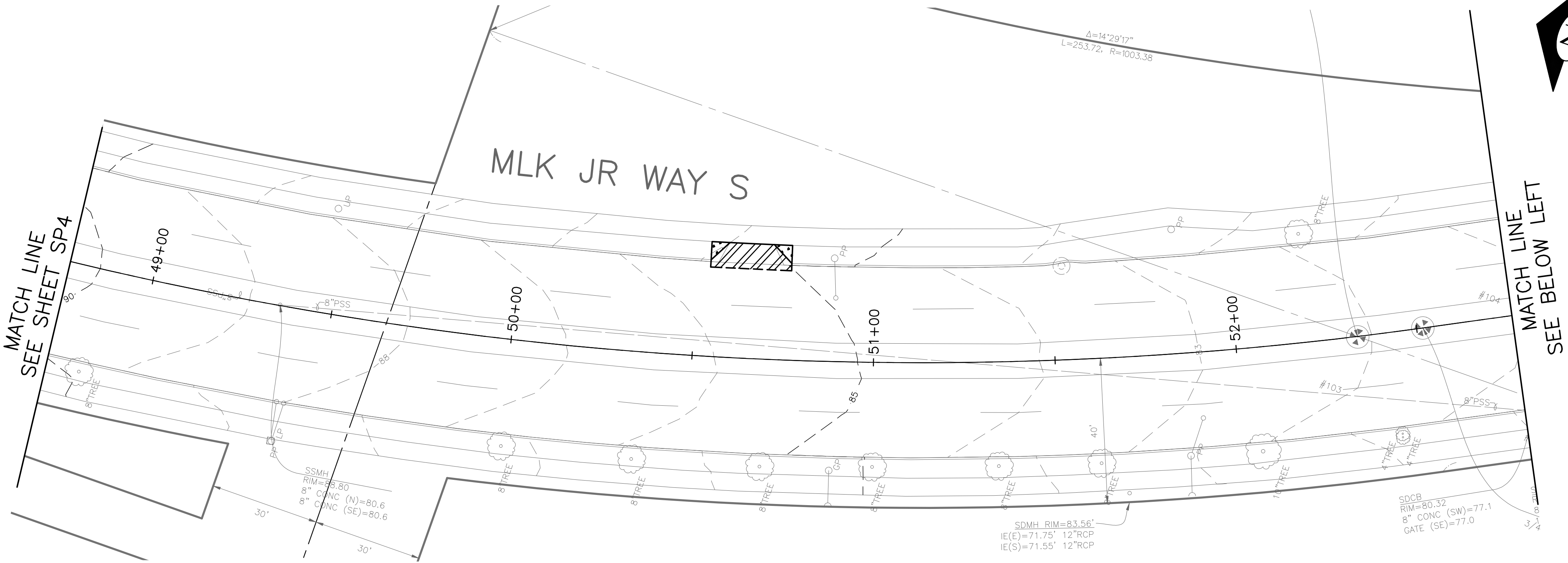
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SITE PREPARATION

MLK JR WAY S PBL  
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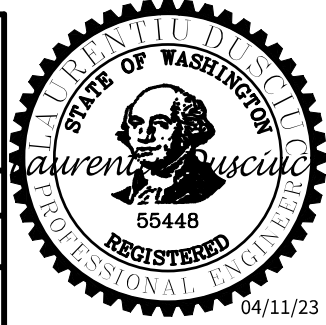
PC	TRC1097
CO	TRC1097
VPI #	792-263
SP5	
SHEET	14 OF 71



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SEATTLE, WASHINGTON . . . . . 20 . . . . .  
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SCALE: 1"=20'

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	38359							



LEGEND:

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GENERAL NOTES

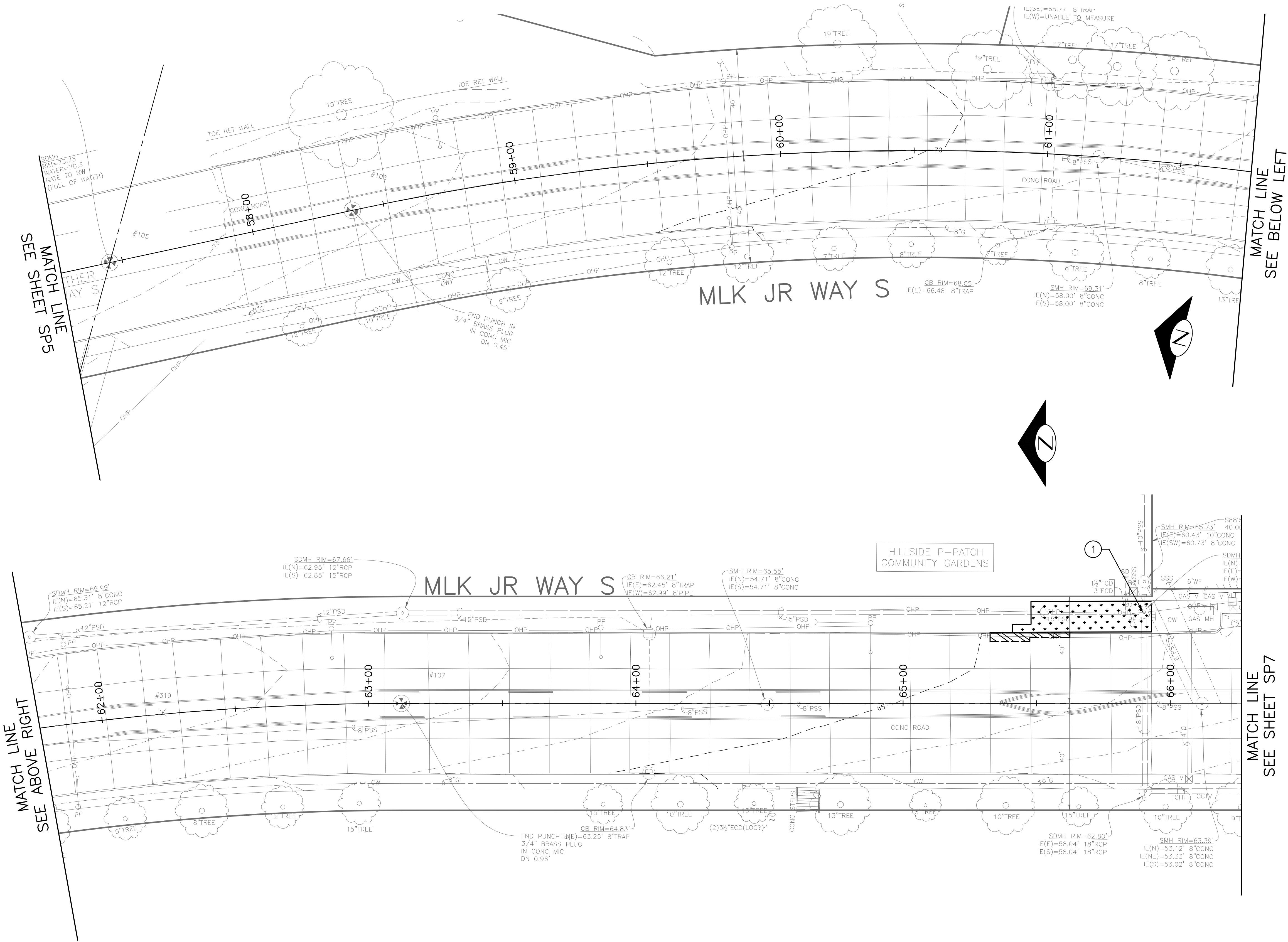
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SITE PREPARATION

MLK JR WAY S PBL  
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CO	TRC1097
VPI #	792-263
SP6	
SHEET	15 OF 71



PW#2021-057

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GENERAL NOTES

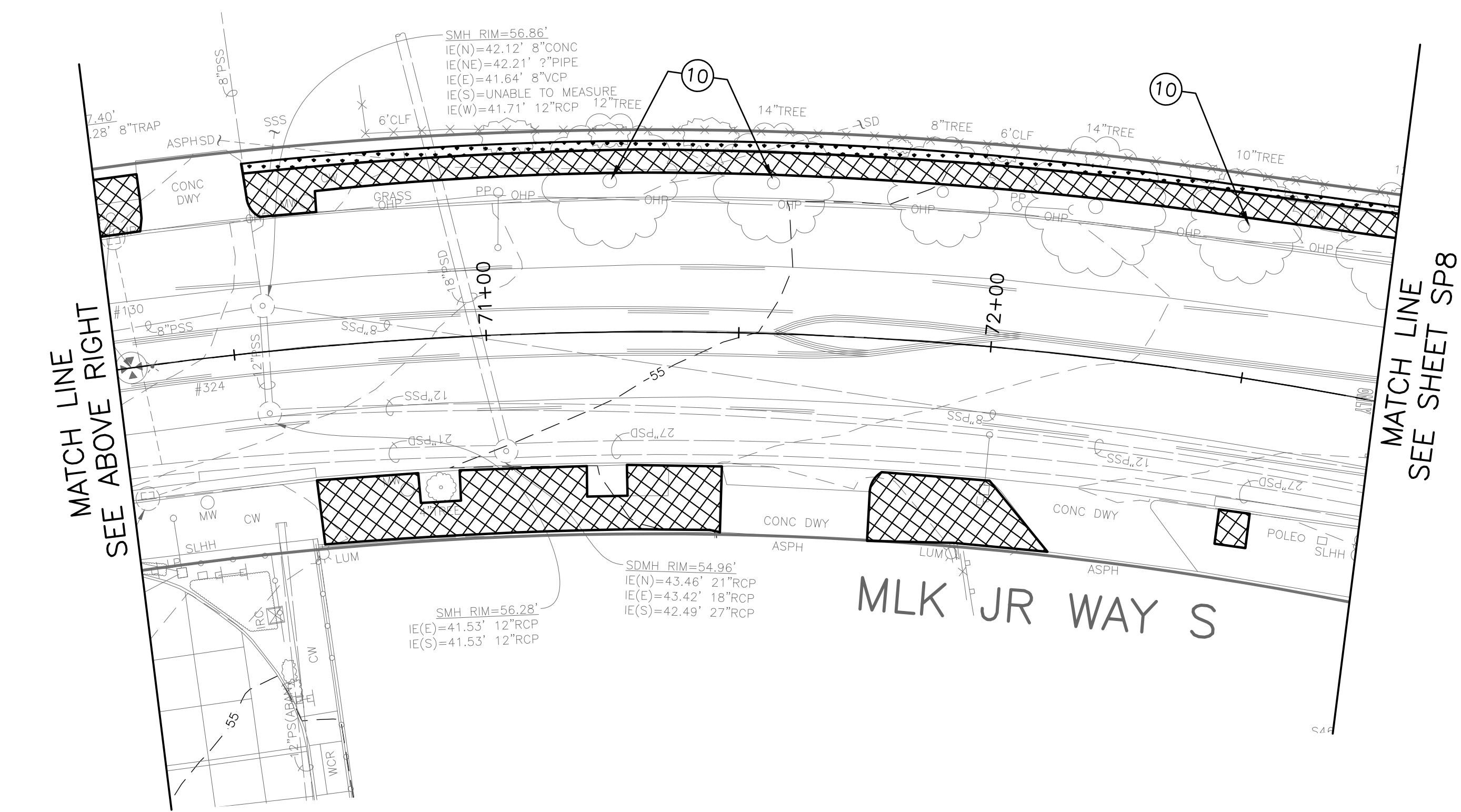
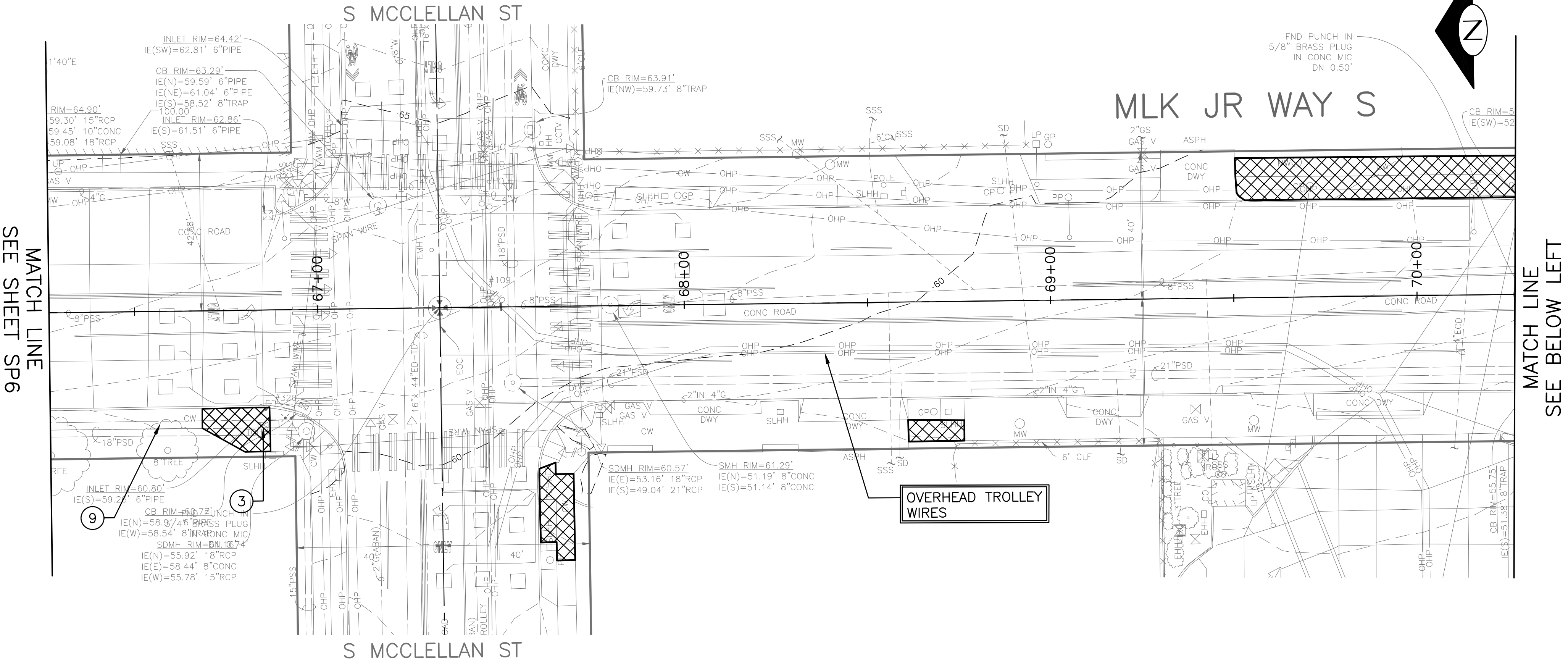
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SITE PREPARATION

MLK JR WAY S PBL  
S JUDKINS ST TO  
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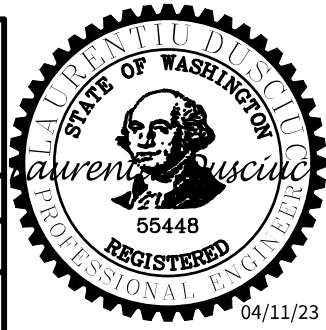
PC	TRC1097
CO	TRC1097
VPI #	792-263
SP7	
SHEET	16 OF 71



PW#2021-057

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ORDINANCE NO. 126237 PW NO. 2021-057  
SCALE: 1"=20'

Vault	Serial No.	Date	Mark	Nature	Revisions	Made	Checked	Revised
	58359							



SITE PREPARATION NOTES:

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- 12 ADJUST FH (BY SPU)
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- 14 REPLACE MH COVER PER STD PLAN 361
- 15 SAWCUT AND REMOVE ASPHALT OVERLAY PER DETAIL 1 ON PVD1 AND STD PLAN 404a

GENERAL NOTES

- 1. EXTENTS OF TREE PROTECTION AND DRIPLINE TO BE DETERMINED DURING TVSP.
- 2. EXACT REMOVAL LIMITS TO BE DETERMINED BASED ON PAVING LIMITS. SEE PV SHEETS.

SITE PREPARATION

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

PC	TRC1097
CO	TRC1097
VPI #	792-263
SP8	
SHEET	17 OF 71

LEGEND:

- REMOVE PAVEMENT
- REMOVE SIDEWALK
- CEM CONC GRINDING (SEE NOTE 8)
- CLEAR AND GRUB, AND COMMON EX.
- REMOVE CURB
- SAWCUT FULL DEPTH

S MOUNT BAKER BLVD

RAINIER AVE S

MLK JR WAY S

MLK JR WAY S

S WINTHROP ST

RAINIER AVE S

MATCH LINE  
SEE SHEET SP7

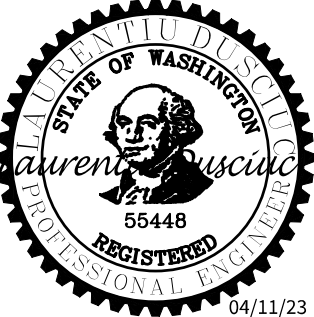
OVERHEAD TROLLEY WIRES



PW#2021-057

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SEATTLE, WASHINGTON . . . . . 20 . . . . .  
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INITIALS AND DATE  
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INITIALS AND DATE  
REVIEWED:  
DES. CONST.  
SDOT PROJ. MGR.  
RECEIVED  
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Seattle  
Department of  
Transportation  
ORDINANCE NO. 126237 PW NO. 2021-057  
SCALE: 1"=20'



PAVING LEGEND

- PAVEMENT, 2" HMA CL 1/2" OVER 12" RDWY CEM CONC BASE (24 HR HES), OVER MNRL AGG TYPE 2, 6" COMPACTED DEPTH.
- HMA CL 1/2" OVERLAY (2" DEPTH MIN OR MATCH EX DEPTH)
- HMA CL 1/2" PAVING (2" DEPTH MIN TO 7" DEPTH MAX PER PLAN)
- 12" ROADWAY CEM CONC (24 HR HES), OVER MNRL AGG TYPE 2, 6" COMPACTED DEPTH.
- CEM CONC SIDEWALK OR MEDIAN W/ 25% POZZOLANS.
- 8" CEM CONC DRIVEWAY (24 HR HES), PER STD PLAN 430
- SEEDED LAWN INSTALLATION OVER AMENDED SOIL PER STD PLAN 142
- DETECTABLE WARNING SURFACE, PER STD PLAN 422K
- PERPENDICULAR CURB RAMP AND DETECTABLE WARNING, PER STD PLAN 422A
- DIRECTIONAL CURB RAMP AND DETECTABLE WARNING, PER STD PLAN 422D
- CEM CONC CURB PER STD PLAN 410C. (SEE PVDI SHEETS FOR CURB DETAILS AT BUS STOPS ISLANDS)

CONSTRUCTION NOTES

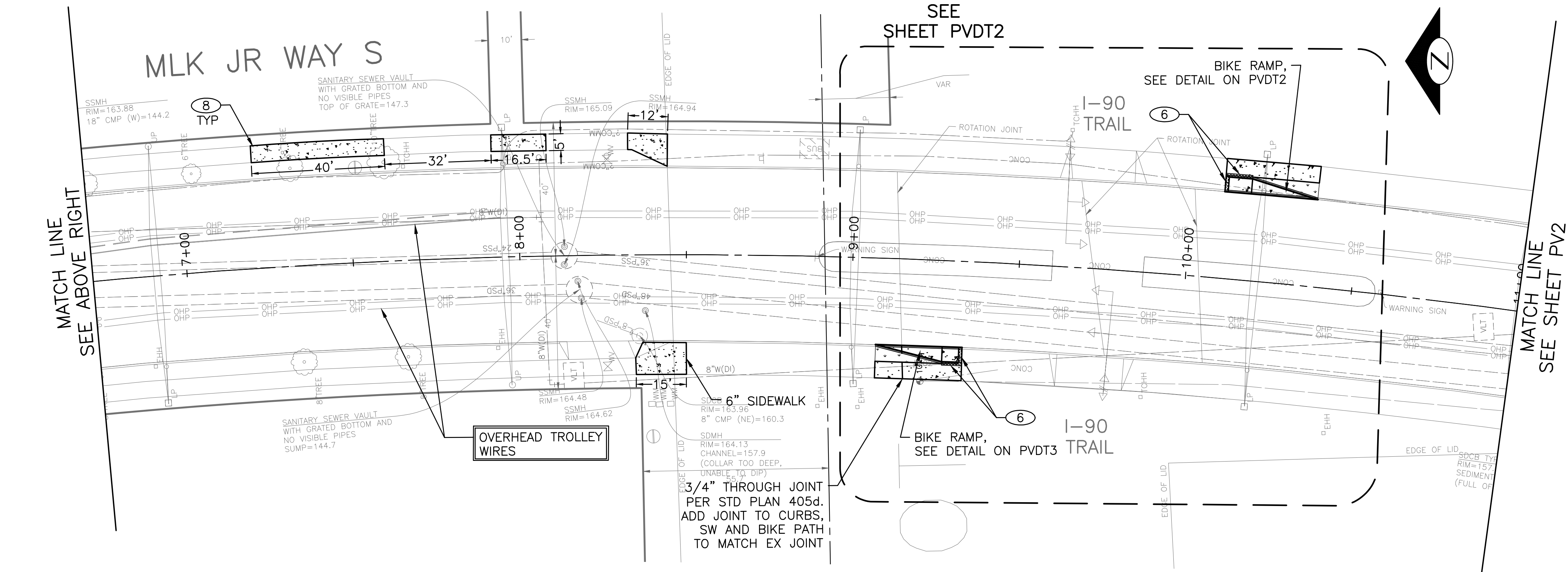
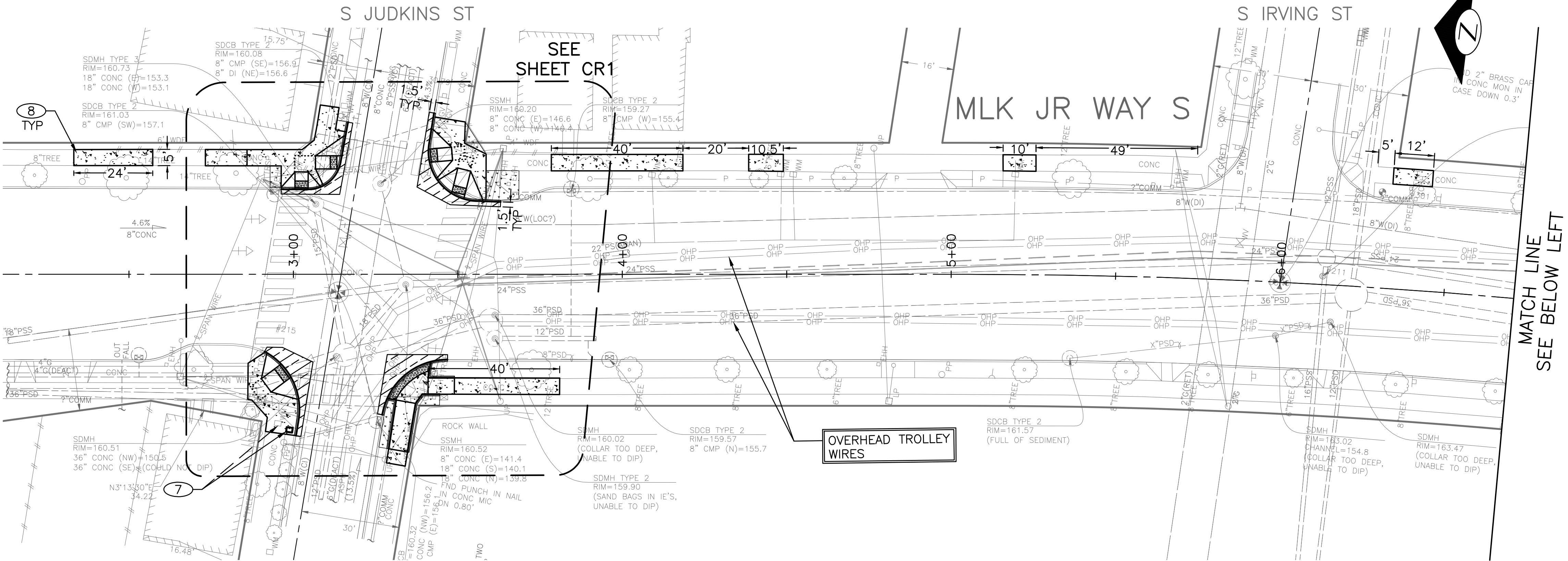
- 1 REMOVE EXISTING GRATE AND REPLACE WITH VANED GRATE PER STD PLAN 265.
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- 4 CURB WALL PER STD PLAN 801 AND PED RAILING (NO HANDRAIL) PER STD PLAN 443.
- 5 RELOCATE WATERMAIN ELECTROLYSIS TEST STATION (BY SPU). SEE STD PLAN 360. CONTRACTOR TO CONTACT 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 PVDI1
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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.



PAVING

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

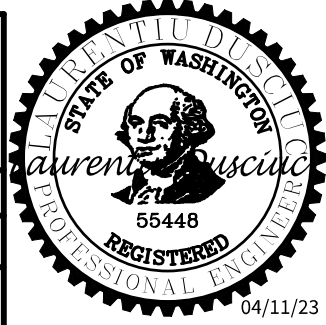
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CO	TRC1097
VPI #	792-263
PV1	
SHEET	18 OF 71



PW#2021-057

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SEATTLE, WASHINGTON . . . . . 20 . . . . .  
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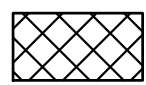
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RECEIVED  
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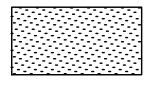


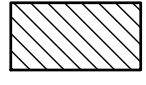
Seattle  
Department of  
Transportation  
ORDINANCE NO. 126237 PW NO. 2021-057  
SCALE: 1"=20'

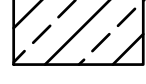


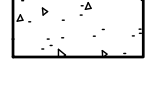
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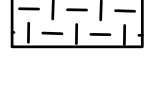
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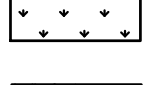
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HMA CL 1/2" OVERLAY (2" DEPTH MIN OR MATCH EX DEPTH)
- 

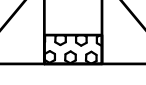
HMA CL 1/2" PAVING (2" DEPTH MIN TO 7" DEPTH MAX PER PLAN)
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12" ROADWAY CEM CONC (24 HR HES), OVER MNRL AGG TYPE 2, 6" COMPACTED DEPTH.
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CEM CONC SIDEWALK OR MEDIAN W/ 25% POZZOLANS.
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8" CEM CONC DRIVEWAY (24 HR HES), PER STD PLAN 430
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SEEDED LAWN INSTALLATION OVER AMENDED SOIL PER STD PLAN 142
- 

DETECTABLE WARNING SURFACE, PER STD PLAN 422K
- 

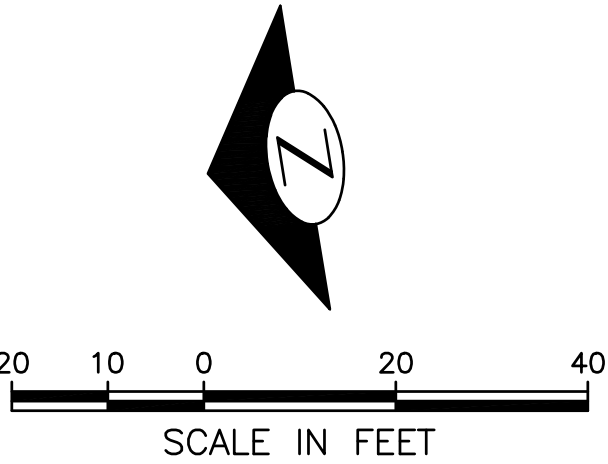
PERPENDICULAR CURB RAMP AND DETECTABLE WARNING, PER STD PLAN 422A
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DIRECTIONAL CURB RAMP AND DETECTABLE WARNING, PER STD PLAN 422D
- 

CEM CONC CURB PER STD PLAN 410C. (SEE PVDT SHEETS FOR CURB DETAILS AT BUS STOPS ISLANDS)

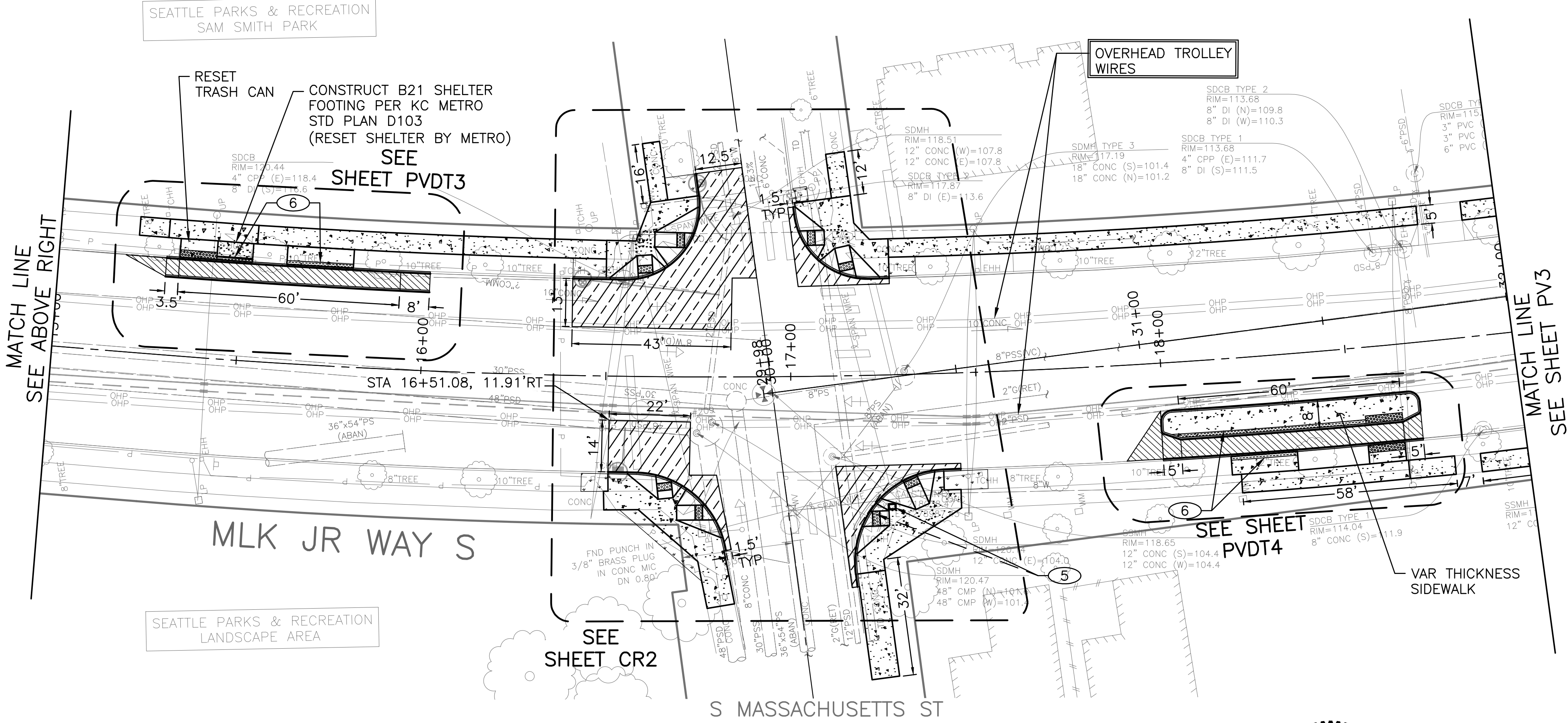
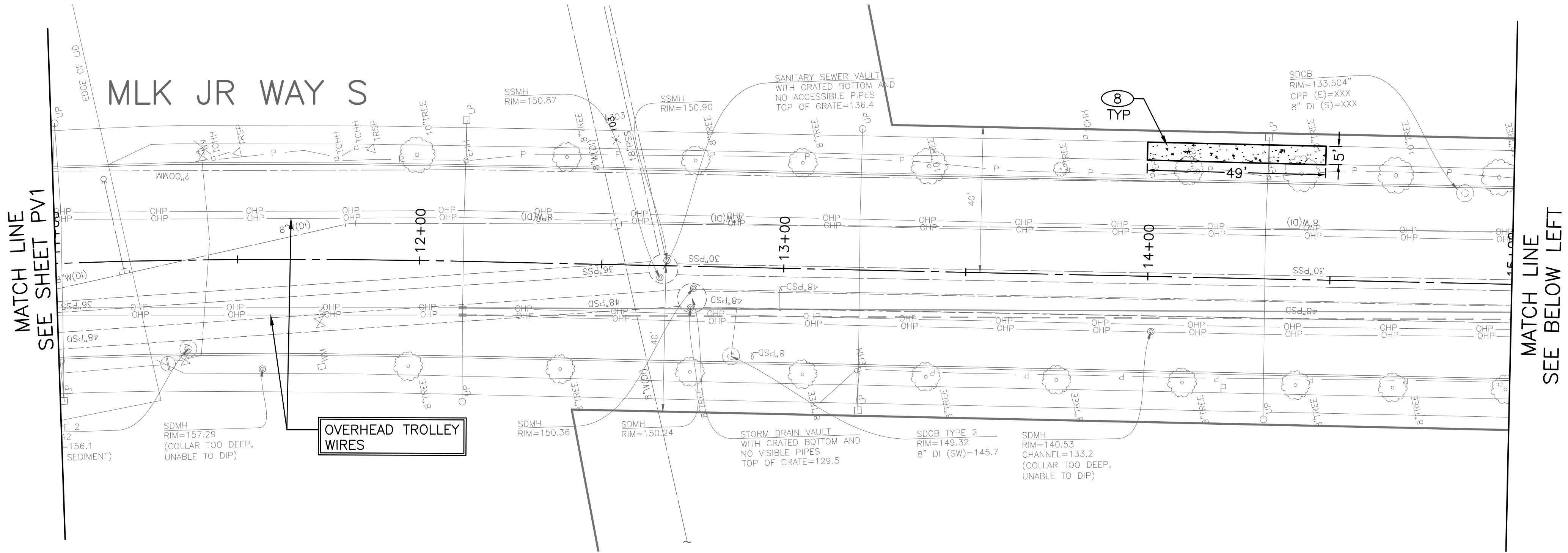
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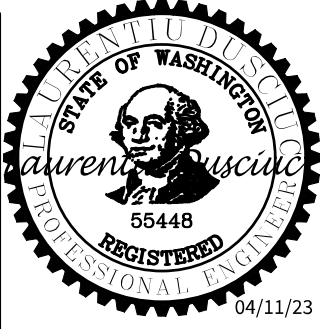
PAVING

PC	TRC1097
CO	TRC1097
VPI #	792-263
PV2	
SHEET	19 OF 71



PW#2021-057

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SEATTLE, WASHINGTON		CHECKED:	
BY:		DRAWN:	
PURCHASING AND CONTRACTING		CHECKED:	
		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.	





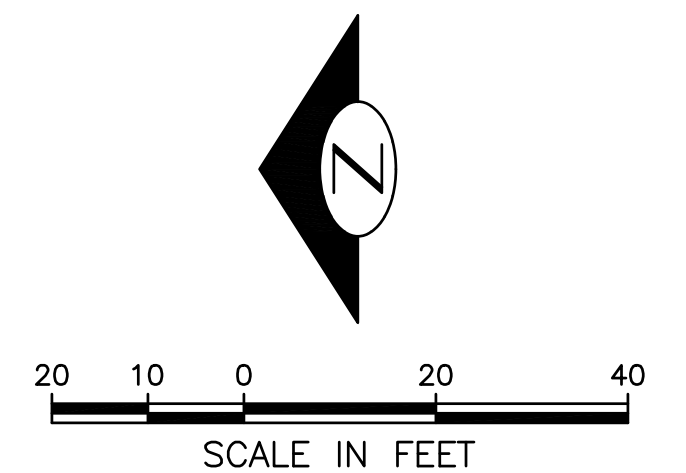
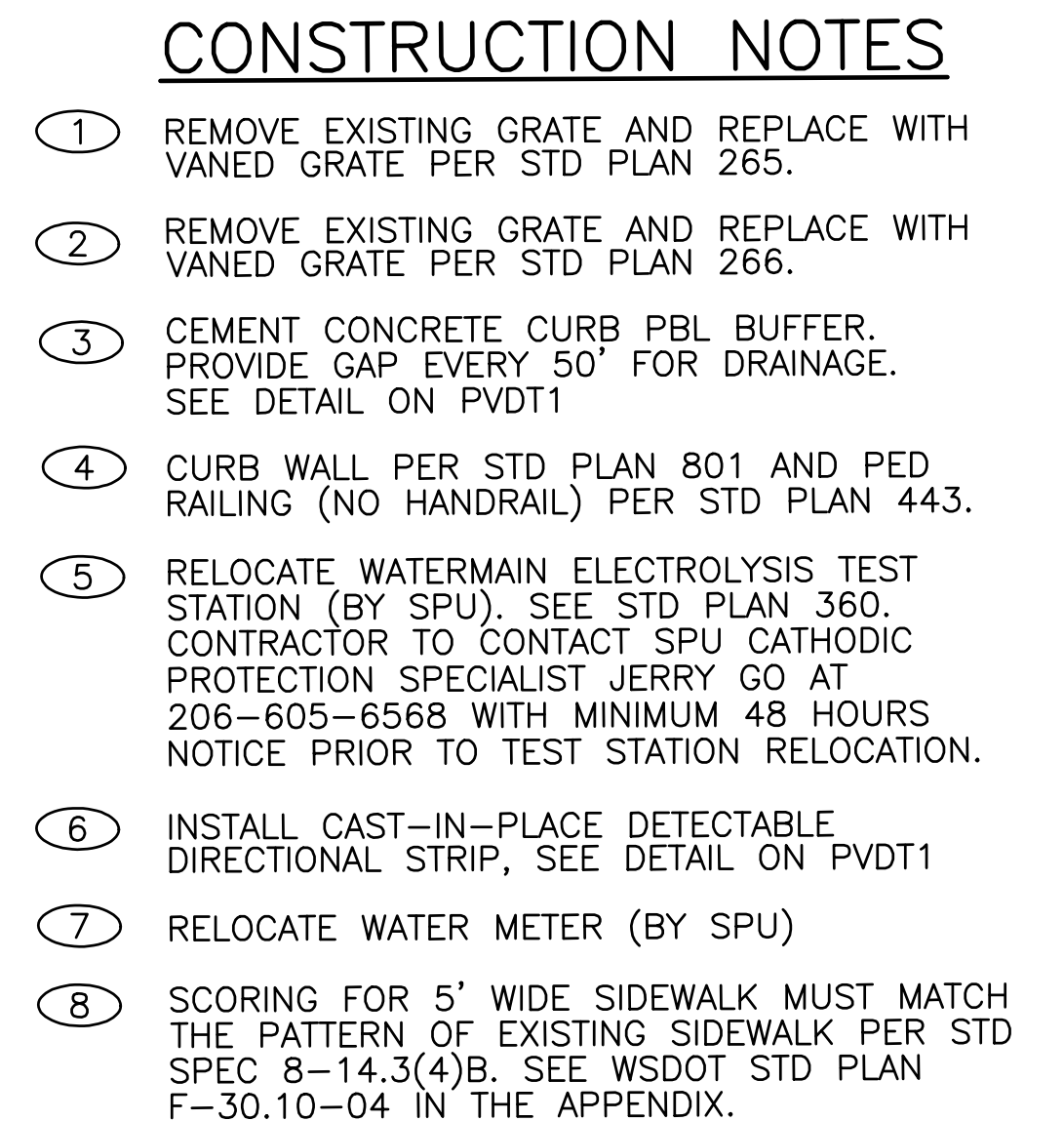
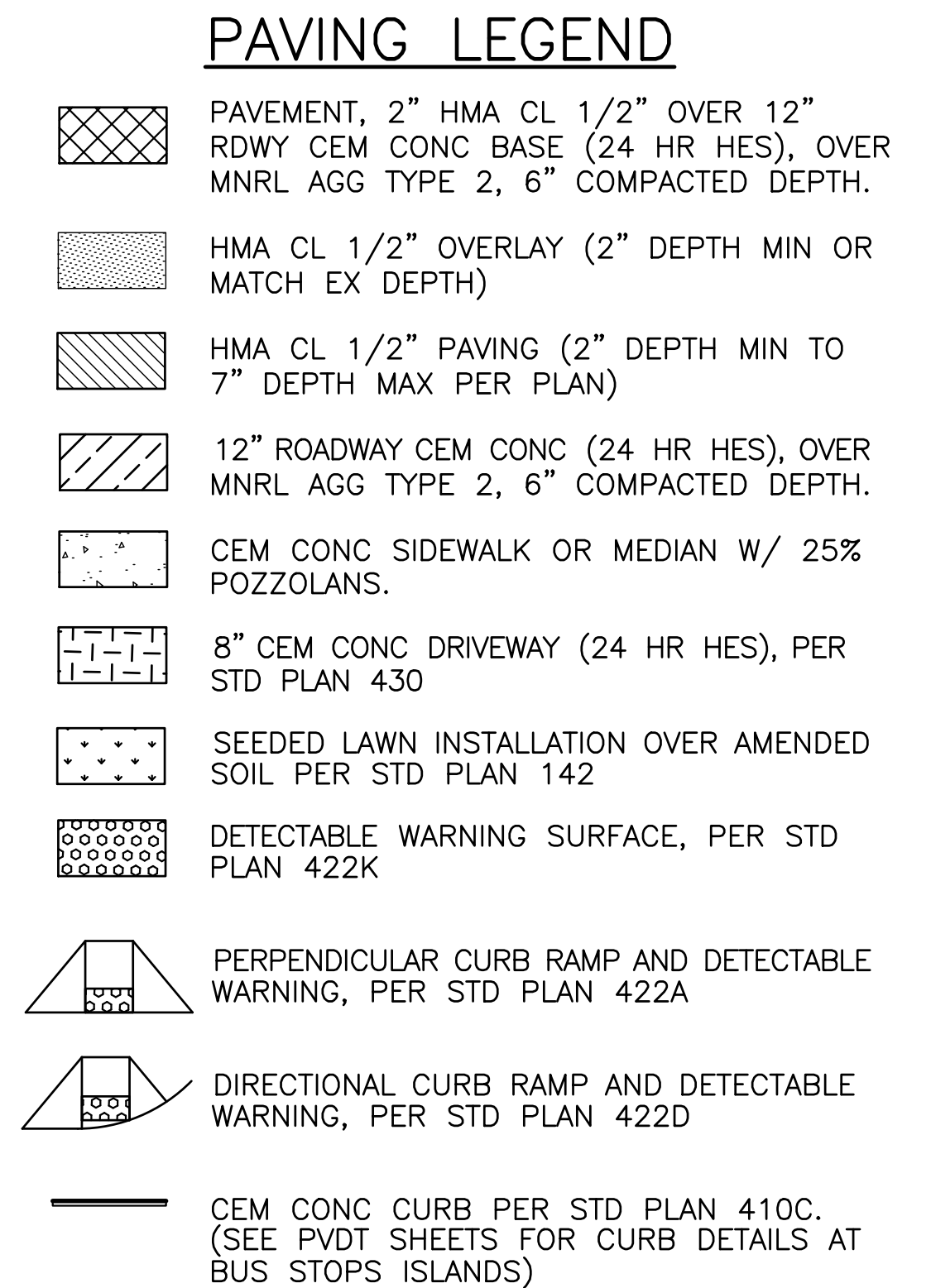
**Seattle**  
Department of  
Transportation

ORDINANCE NO. 126237 PW NO. 2021-057

SCALE: 1"=20'

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

Vault	Serial No.	Date	Mark	Nature	Made	CHK'D	REV'D
38359		REVISIONS					



**PW#2021-057**

INITIALS AND DATE		INITIALS AND DATE	
DESIGNED		REVIEWED:	
CHECKED		DES.	CONST.
		SDOT	PROJ. MGR.
DRAWN		RECEIVED	
CHECKED		REVISED AS BUILT	
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JOB	PC	TRC1097
	CO	TRC1097
VPI #		792-263
PV3		
SHEET	20	OF 71

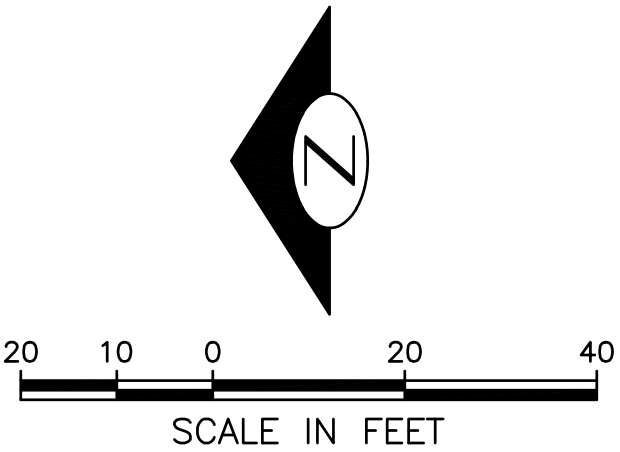


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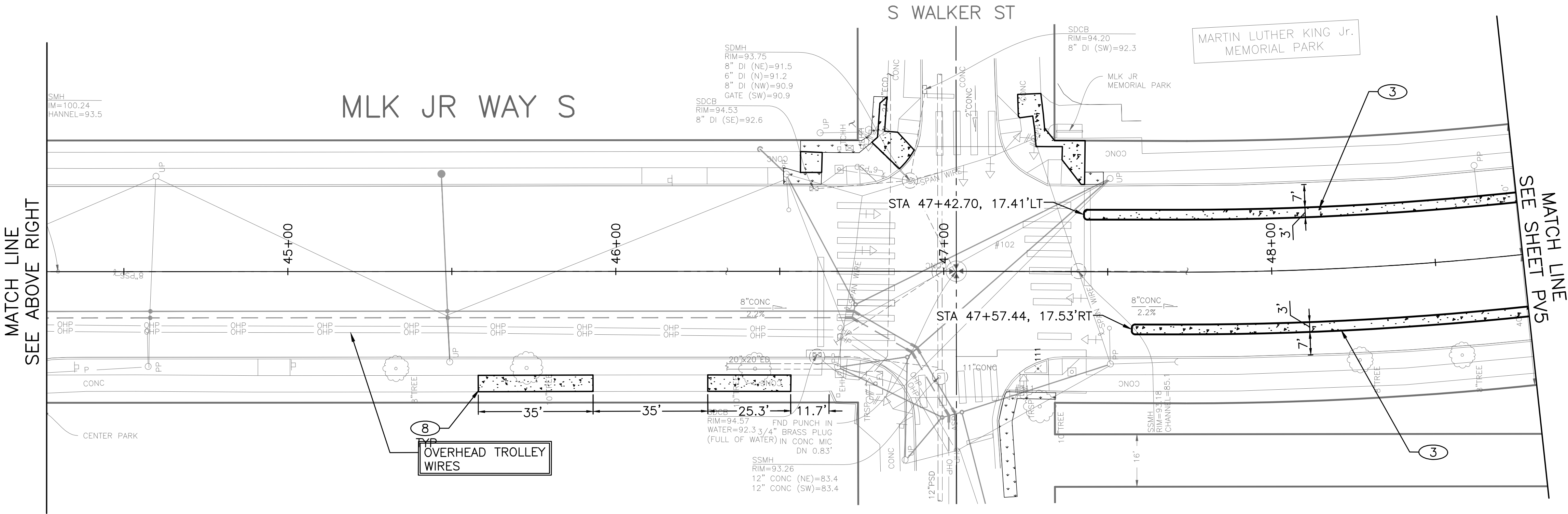
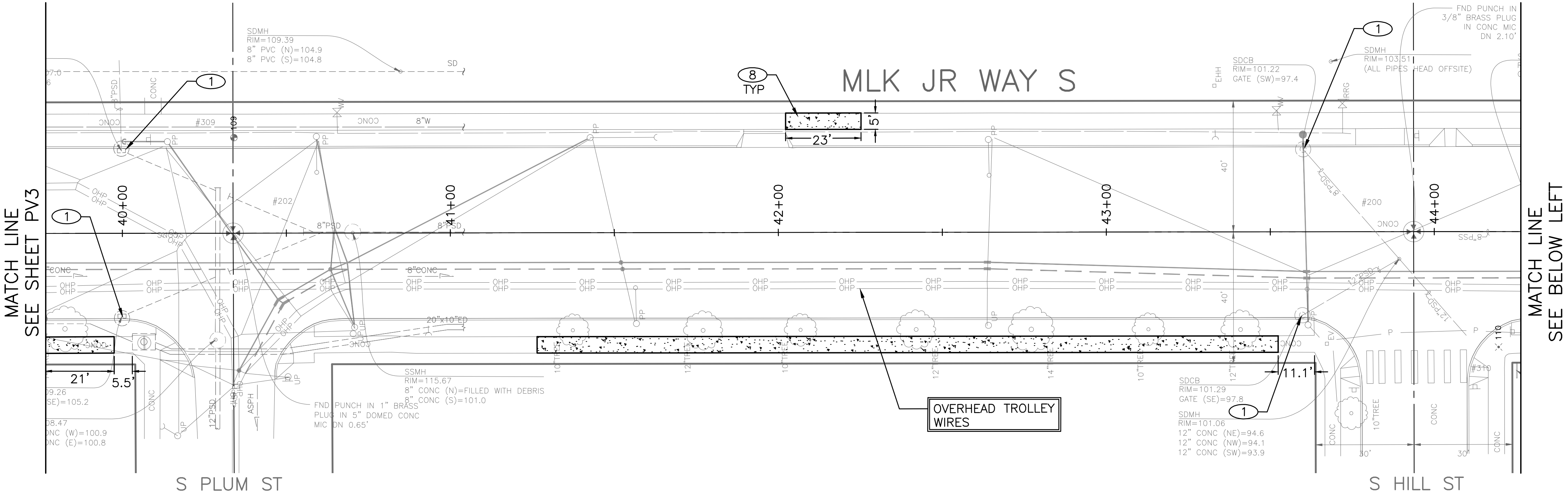
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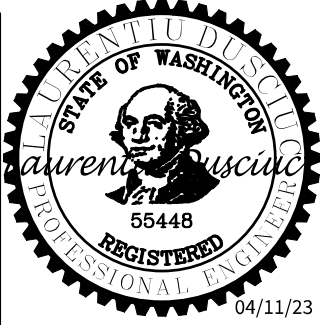
MLK JR WAY S PBL  
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CO	TRC1097
VPI #	792-263
PV4	
SHEET	21 OF 71



PW#2021-057

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DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES		DESIGNED		REVIEWED:	
SEATTLE, WASHINGTON		CHECKED		DES.	
				SDOT	
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		CHECKED		PROJ. MGR.	
				RECEIVED	
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PURCHASING AND CONTRACTING					



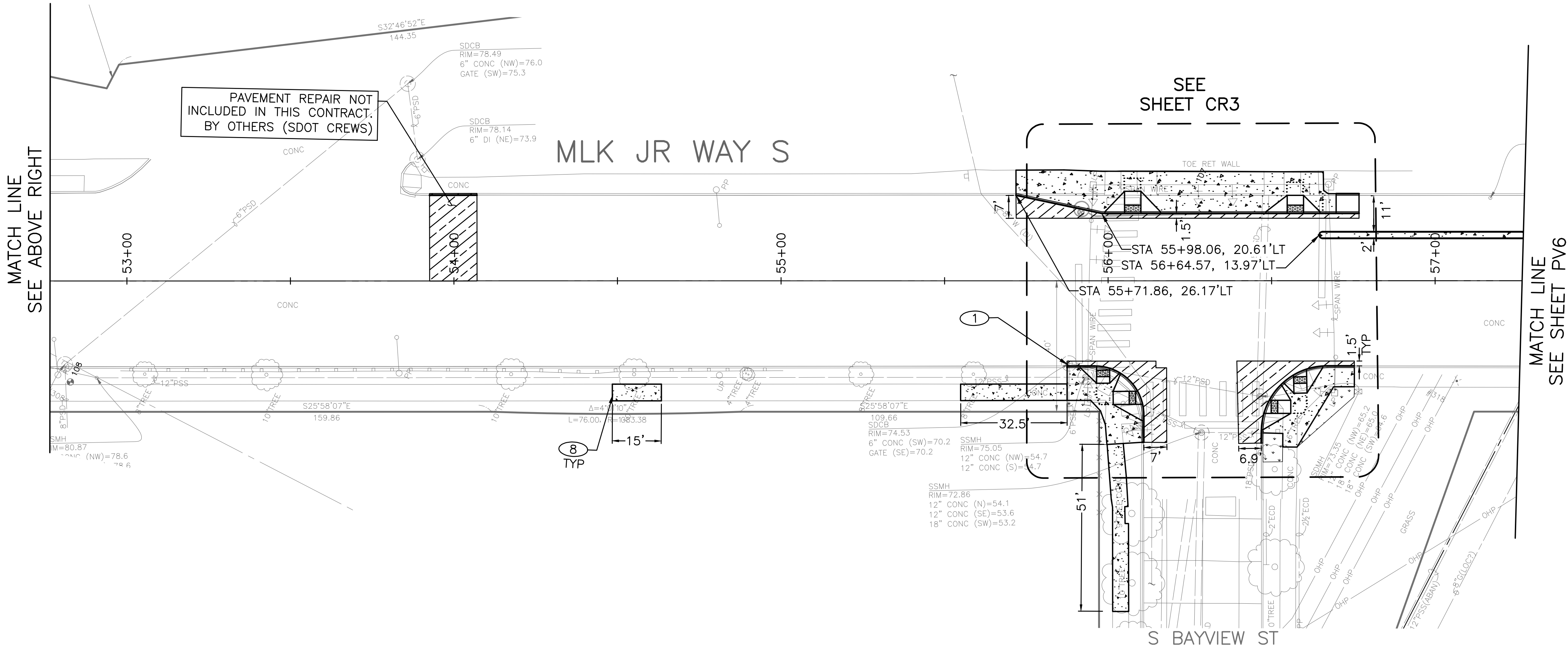
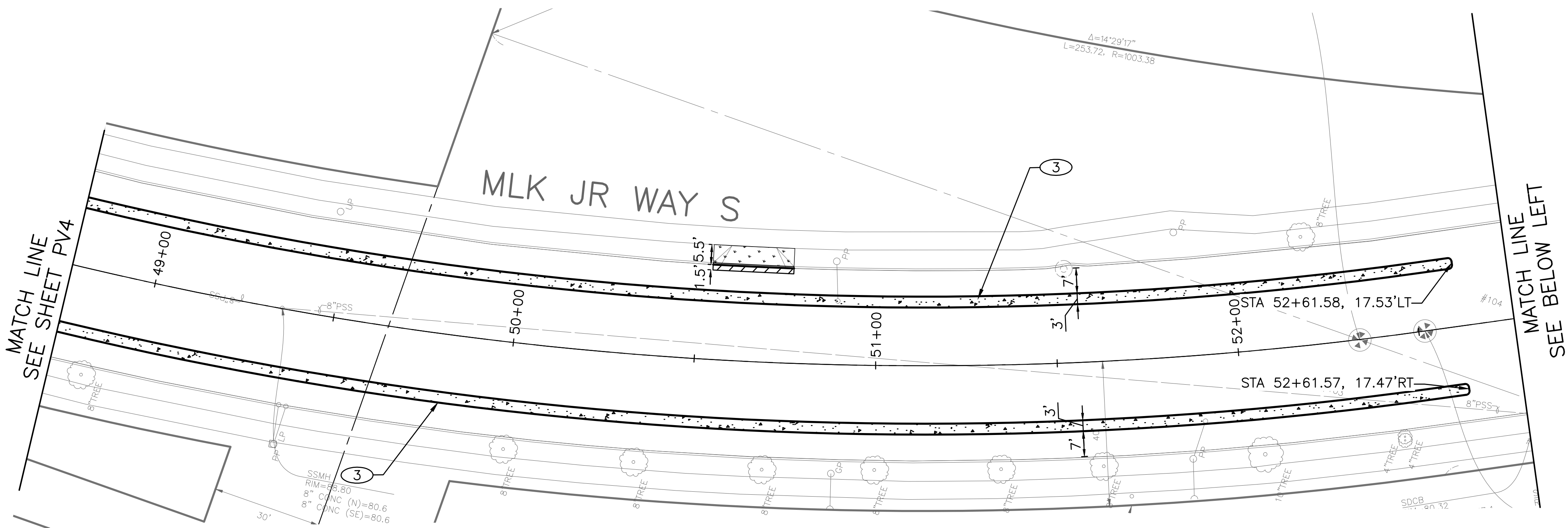
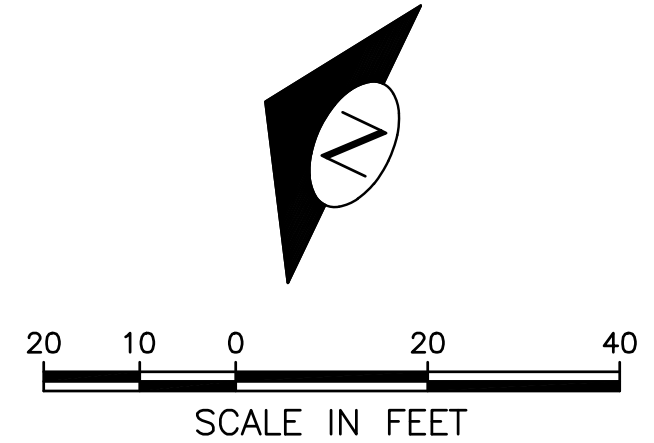
Seattle Department of Transportation  
ORDINANCE NO. 126237 PW NO. 2021-057  
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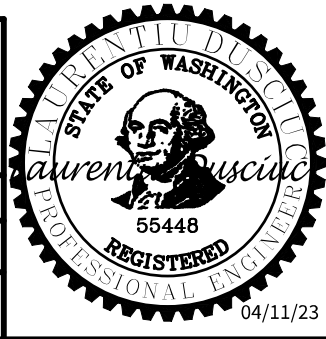


DATE	MARK	NATURE	MADE	CHK'D	REV'D
3/8/2021					

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Apr-07-23 5:22pm

PW#2021-057

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ORDINANCE NO. 126237 PW NO. 2021-057

SCALE: 1"=20'

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

PC	TRC1097
CO	TRC1097
VPI #	792-263
PV5	
SHEET	22 OF 71



PAVING LEGEND

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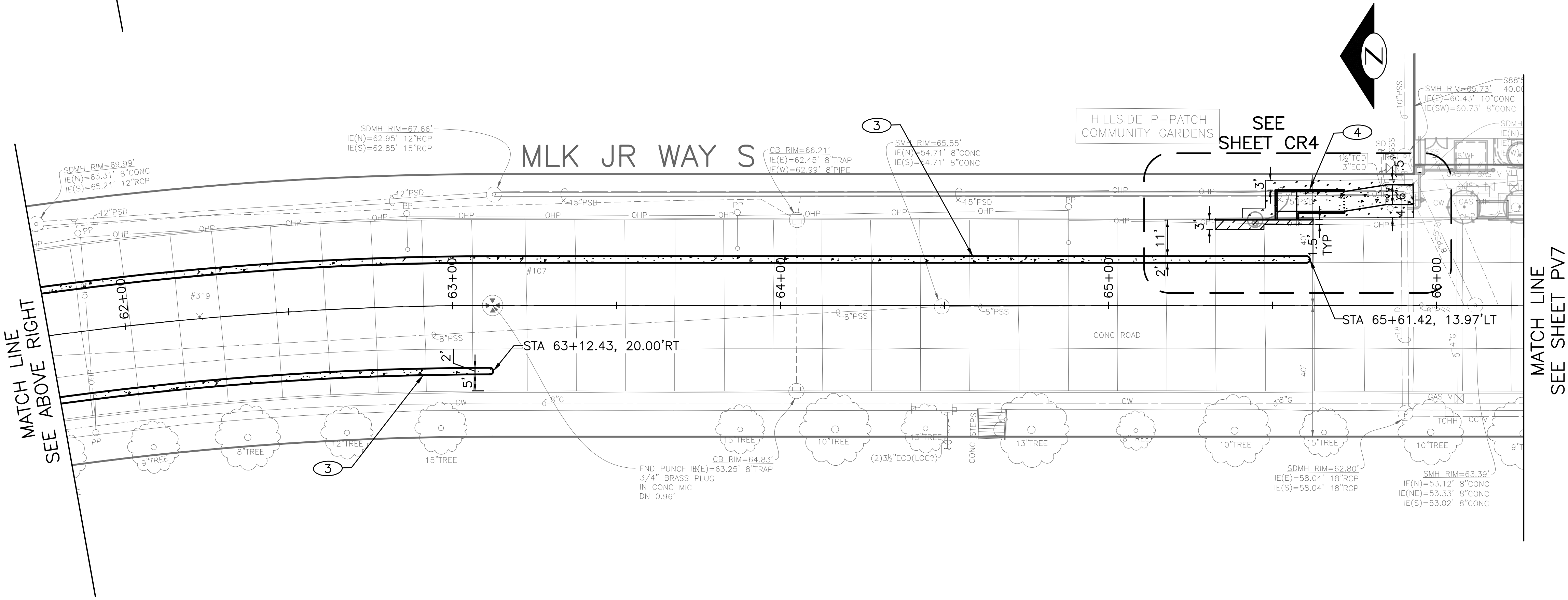
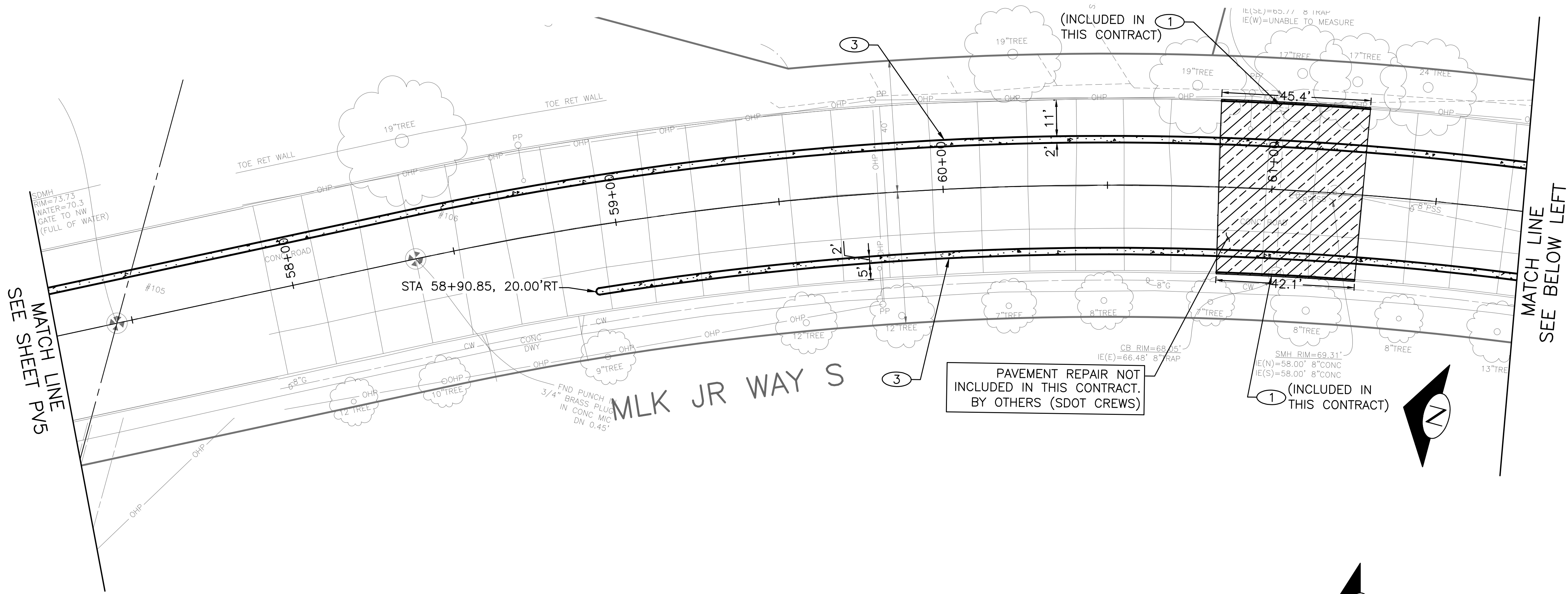
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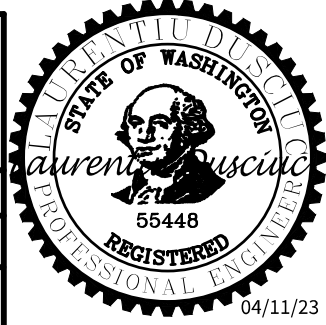
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CO	TRC1097
VPI #	792-263
PV6	
SHEET	23 OF 71



PW#2021-057

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SEATTLE, WASHINGTON . . . . . 20 . . . . .  
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INITIALS AND DATE	
DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.
DRAWN CHECKED	RECEIVED REVISED AS BUILT
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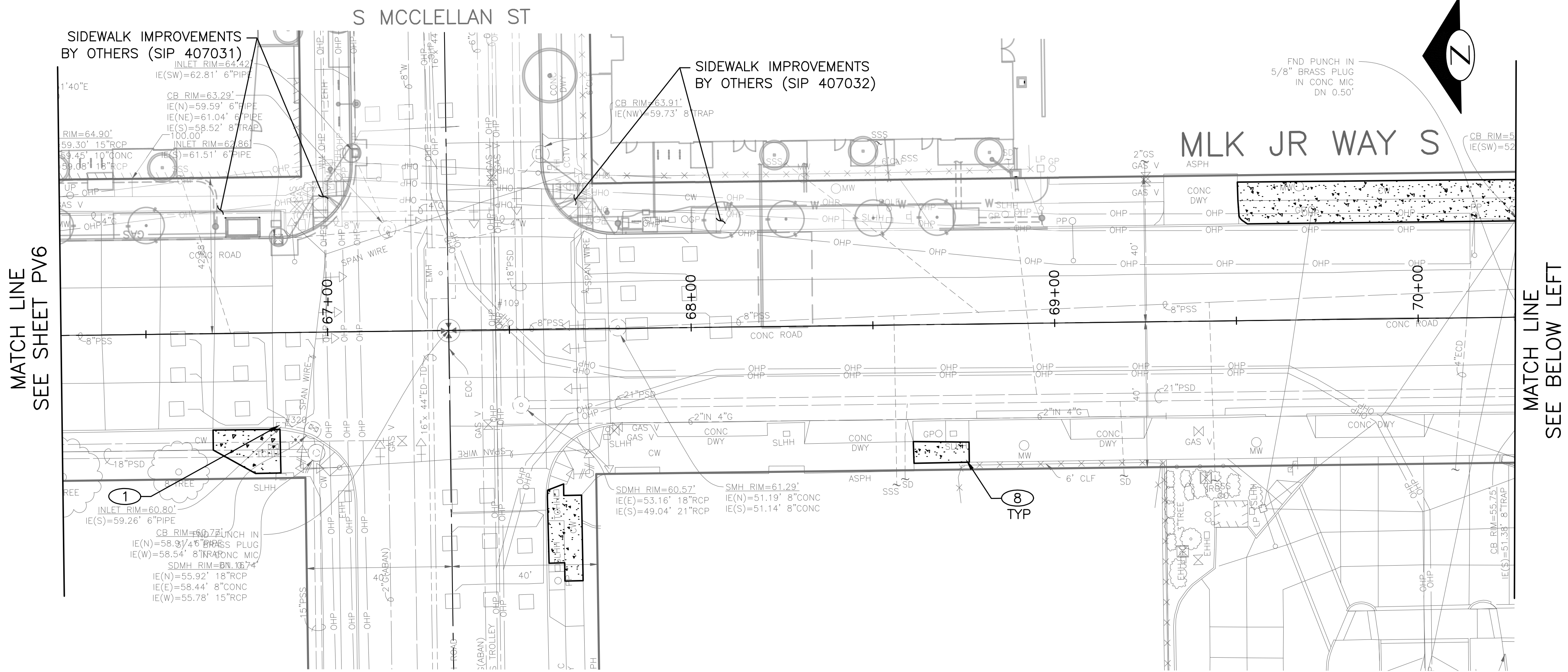


Seattle  
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Transportation  
ORDINANCE NO. 126237 PW NO. 2021-057  
SCALE: 1"=20'

P:\SDOT\TRC1097\_MLK\_PBL\A-Plot Sheets\TRC1097\_P-ROAD.dwg  
Apr-07-23 5:22pm

Vault	Serial No.	Date	Mark	Nature	Revisions	Made	Chkd	Rev'd
	38359							

Region No.	State	Federal Aid Project No.	Sheet No.
10	WA	CM-TAP-HLP-1567(002)	24



### PAVING LEGEND

- PAVEMENT, 2" HMA CL 1/2" OVER 12" RDWY CEM CONC BASE (24 HR HES), OVER MNRL AGG TYPE 2, 6" COMPACTED DEPTH.
- HMA CL 1/2" OVERLAY (2" DEPTH MIN OR MATCH EX DEPTH)
- HMA CL 1/2" PAVING (2" DEPTH MIN TO 7" DEPTH MAX PER PLAN)
- 12" ROADWAY CEM CONC (24 HR HES), OVER MNRL AGG TYPE 2, 6" COMPACTED DEPTH.
- CEM CONC SIDEWALK OR MEDIAN W/ 25% POZZOLANS.
- 8" CEM CONC DRIVEWAY (24 HR HES), PER STD PLAN 430
- SEEDED LAWN INSTALLATION OVER AMENDED SOIL PER STD PLAN 142
- DETECTABLE WARNING SURFACE, PER STD PLAN 422K
- PERPENDICULAR CURB RAMP AND DETECTABLE WARNING, PER STD PLAN 422A
- DIRECTIONAL CURB RAMP AND DETECTABLE WARNING, PER STD PLAN 422D
- CEM CONC CURB PER STD PLAN 410C. (SEE PVDI SHEETS FOR CURB DETAILS AT BUS STOPS ISLANDS)

### CONSTRUCTION NOTES

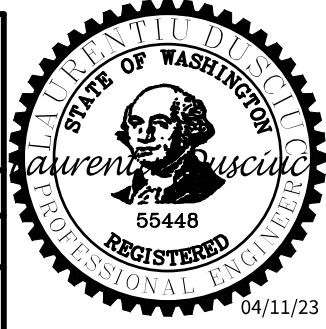
- REMOVE EXISTING GRATE AND REPLACE WITH VANED GRATE PER STD PLAN 265.
- REMOVE EXISTING GRATE AND REPLACE WITH VANED GRATE PER STD PLAN 266.
- CEMENT CONCRETE CURB PBL BUFFER. PROVIDE GAP EVERY 50' FOR DRAINAGE. SEE DETAIL ON PVDI1
- CURB WALL PER STD PLAN 801 AND PED RAILING (NO HANDRAIL) PER STD PLAN 443.
- RELOCATE WATERMAIN ELECTROLYSIS TEST STATION (BY SPU). SEE STD PLAN 360. CONTRACTOR TO CONTACT SPU CATHODIC 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 PVDI1
- 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.



### PAVING

PW#2021-057

APPROVED FOR ADVERTISING DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES SEATTLE, WASHINGTON . . . . . 20 . . . . . BY: . . . . . PURCHASING AND CONTRACTING	INITIALS AND DATE DESIGNED CHECKED DRAWN CHECKED 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.	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR. RECEIVED REVISED AS BUILT
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**Seattle**  
Department of  
Transportation  
ORDINANCE NO. 126237 PW NO. 2021-057  
SCALE: 1"=20'

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

PC	TRC1097
CO	TRC1097
VPI #	792-263
PV7	
SHEET	24 OF 71

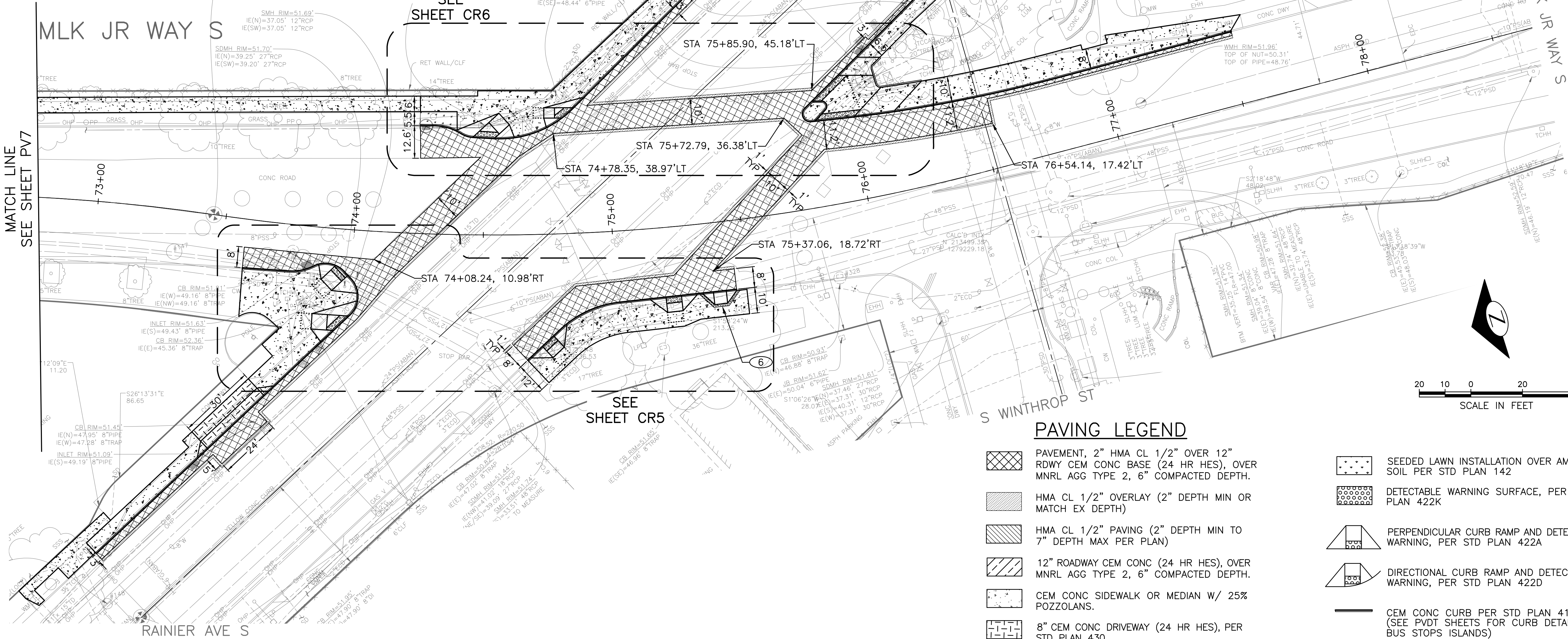


CONSTRUCTION NOTES

- 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 PVD1
- 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 PVD1
- 7 RELOCATE WATER METER (BY SPU)
- 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.

S MOUNT BAKER BLVD

REGION NO.	STATE	FEDERAL AID PROJECT NO.	SHEET NO.
10	WA	CM-TAP-HLP-1567(002)	25



PAVING LEGEND

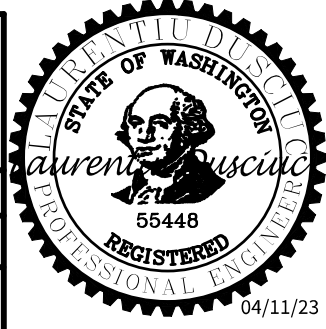
- PAVEMENT, 2" HMA CL 1/2" OVER 12" RDWY CEM CONC BASE (24 HR HES), OVER MNRL AGG TYPE 2, 6" COMPACTED DEPTH.
- HMA CL 1/2" OVERLAY (2" DEPTH MIN OR MATCH EX DEPTH)
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- DETECTABLE WARNING SURFACE, PER STD PLAN 422K
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- DIRECTIONAL CURB RAMP AND DETECTABLE WARNING, PER STD PLAN 422D
- CEM CONC CURB PER STD PLAN 410C. (SEE PVD1 SHEETS FOR CURB DETAILS AT BUS STOPS ISLANDS)

PAVING

PW#2021-057

APPROVED FOR ADVERTISING  
DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES  
SEATTLE, WASHINGTON . . . . . 20 . . . . .  
BY: . . . . . PURCHASING AND CONTRACTING

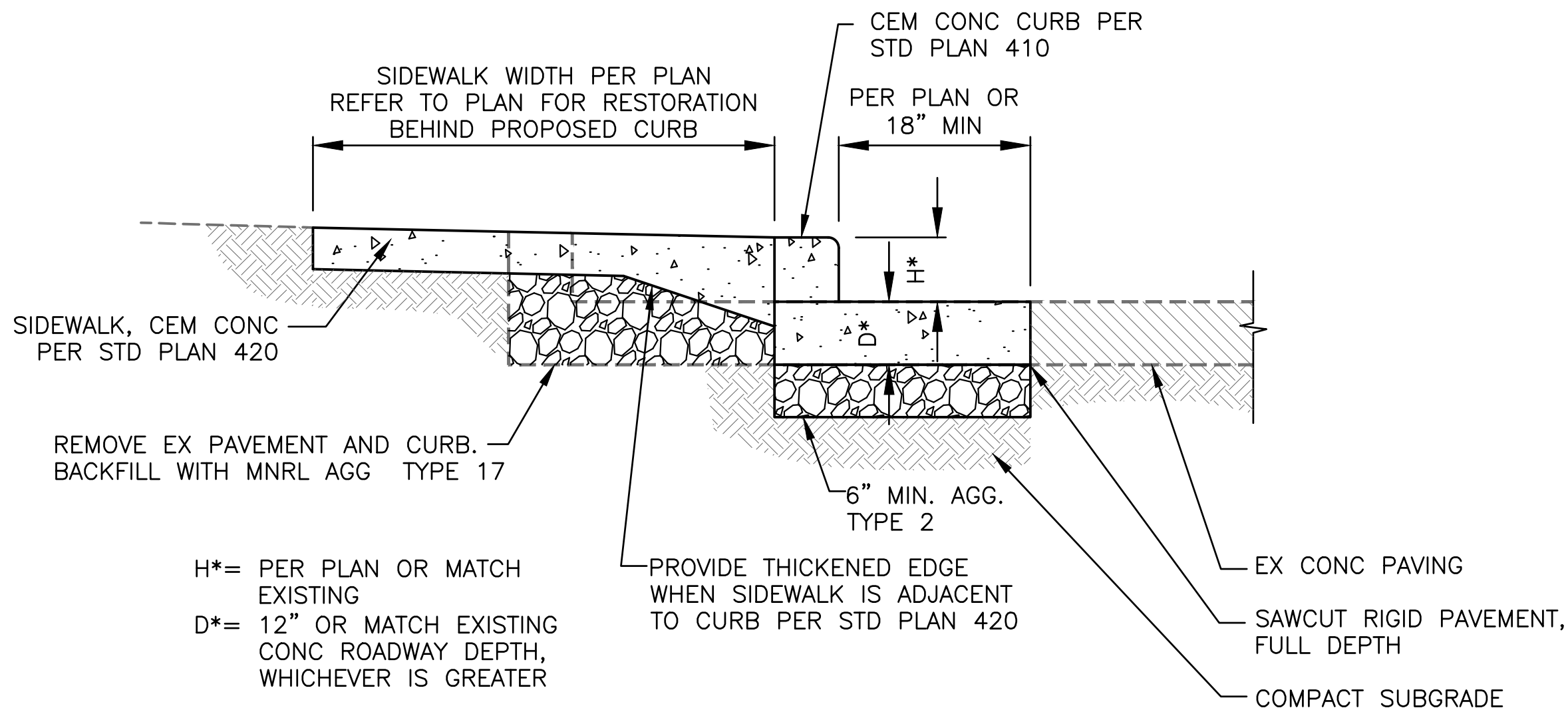
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DESIGNED: . . . . .  
CHECKED: . . . . .  
DRAWN: . . . . .  
CHECKED: . . . . .  
INITIALS AND DATE  
REVIEWED: . . . . .  
DES. . . . . CONST. . . . .  
SDOT . . . . . PROJ. MGR. . . . .  
RECEIVED: . . . . .  
REVISED AS BUILT: . . . . .



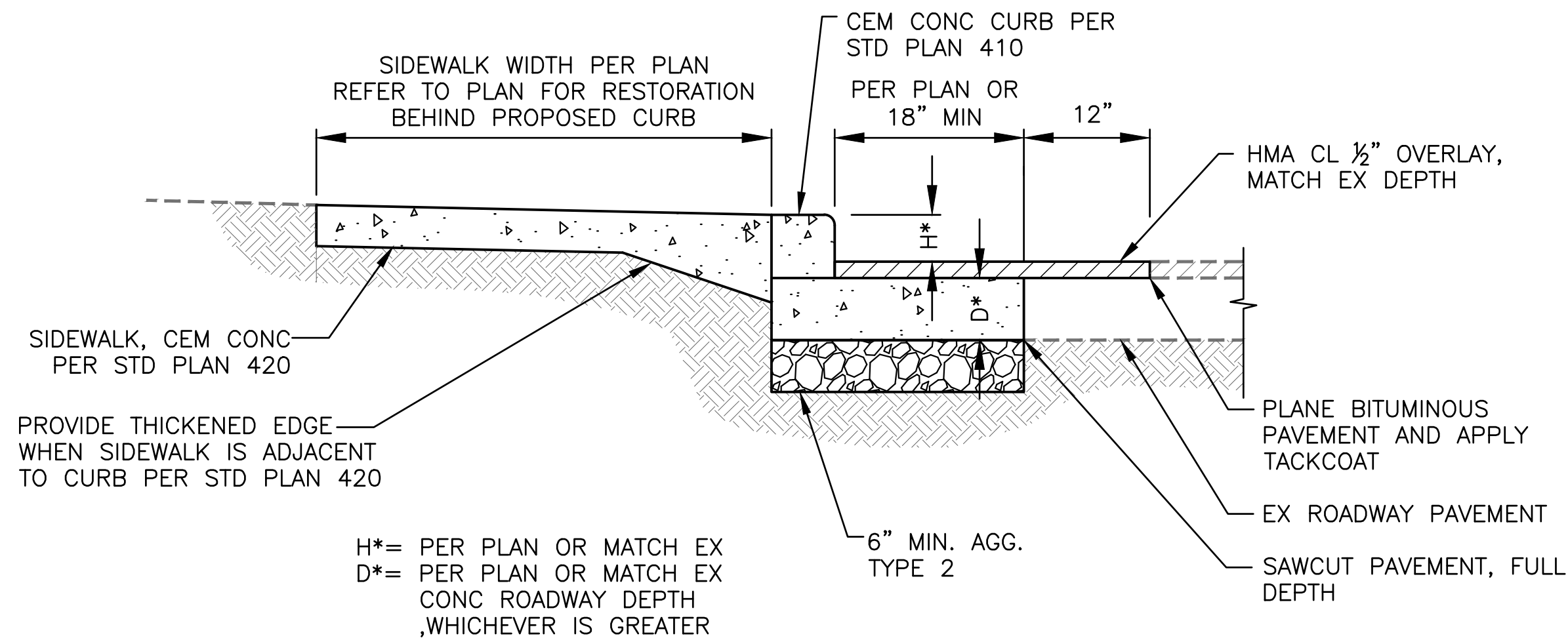
Seattle Department of Transportation  
ORDINANCE NO. 126237 PW NO. 2021-057  
SCALE: 1"=20'

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

PC	TRC1097
CO	TRC1097
VPI #	792-263
	PV8
SHEET	25 OF 71

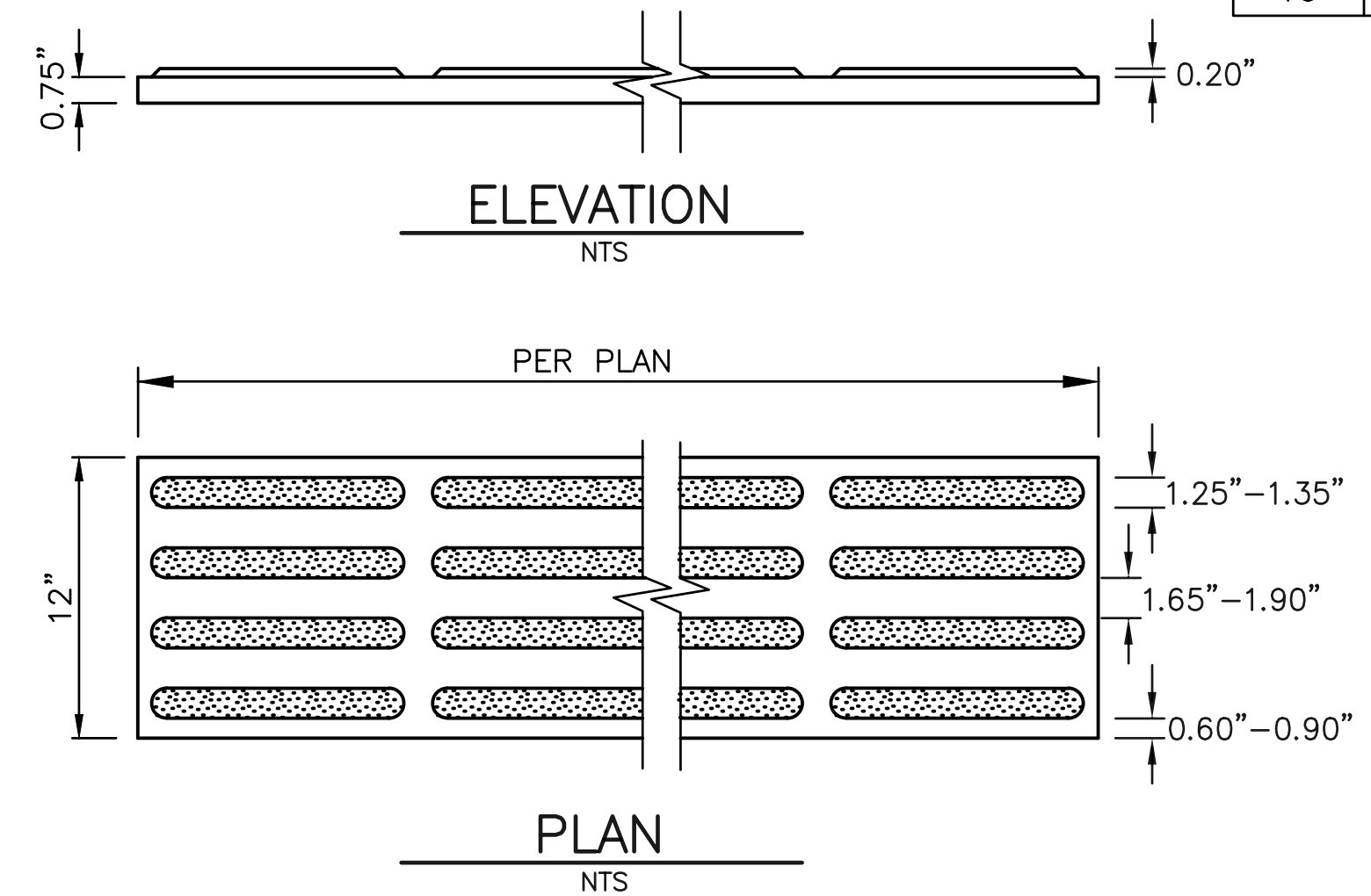


(WITH SW WIDENING AND CONC PAVING)

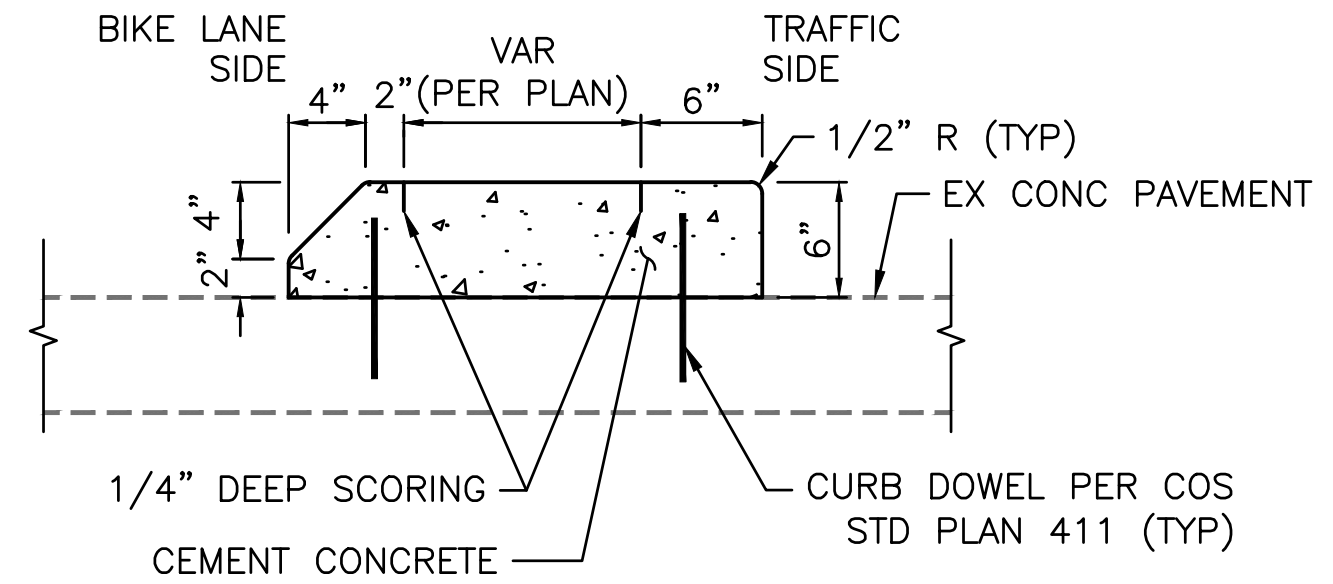


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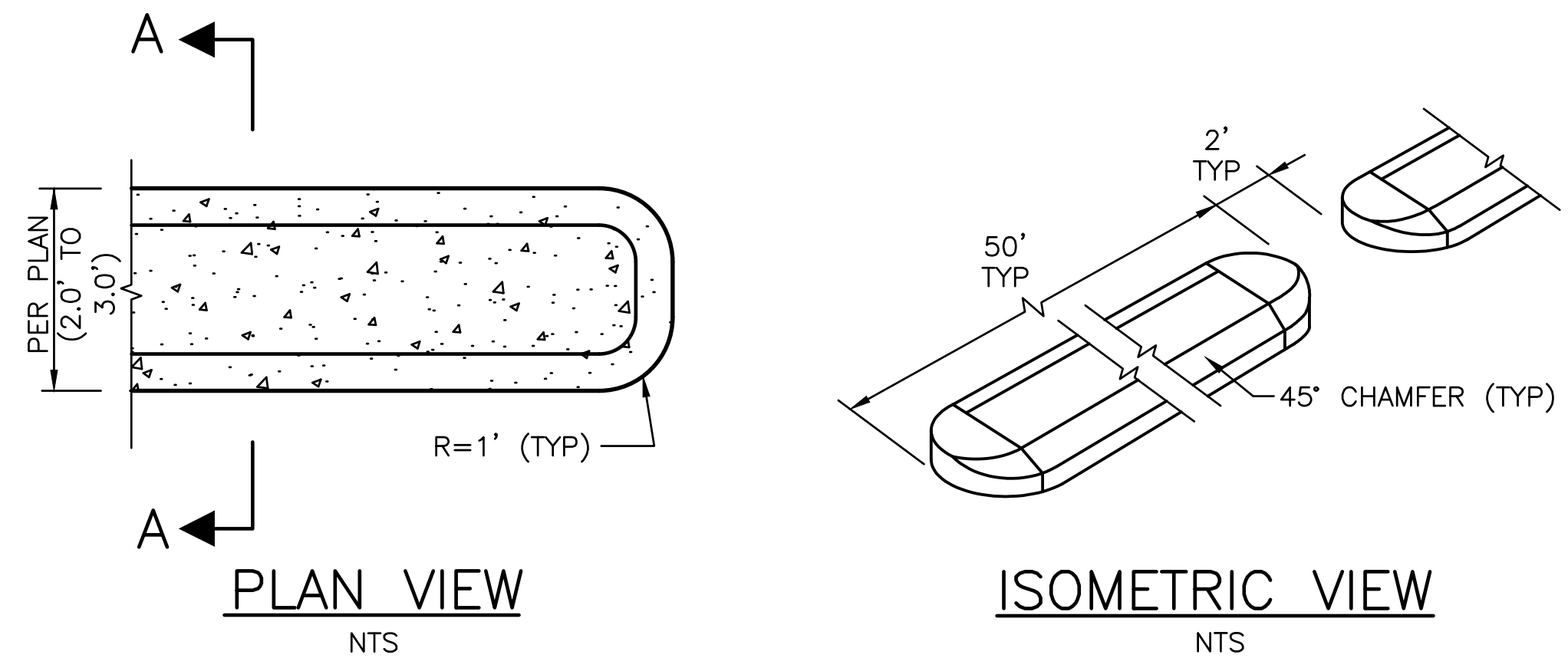
CURB RESTORATION 1



DETECTABLE DIRECTIONAL STRIP - CAST-IN-PLACE 2



SECTION A-A



CEMENT CONCRETE CURB PBL BUFFER 3

PAVING DETAILS

PW#2021-057

APPROVED FOR ADVERTISING  
LIZ ALZEER  
DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES  
SEATTLE, WASHINGTON . . . . . 20 . . . . .

BY: . . . . .  
PURCHASING AND CONTRACTING DIRECTOR

INITIALS AND DATE

DESIGNED  
CHECKED

DRAWN  
CHECKED

INITIALS AND DATE

REVIEWED:  
DES. SDOT CONST. PROJ. MGR.

RECEIVED

REVISED AS BUILT

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Seattle  
Department of  
Transportation

ORDINANCE NO. 126237 PW NO. 2021-057

SUBPROJECT ID:  
SCALE: NOT TO SCALE

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

PC TRC1097  
CO TRC1097

VPI # 792-263

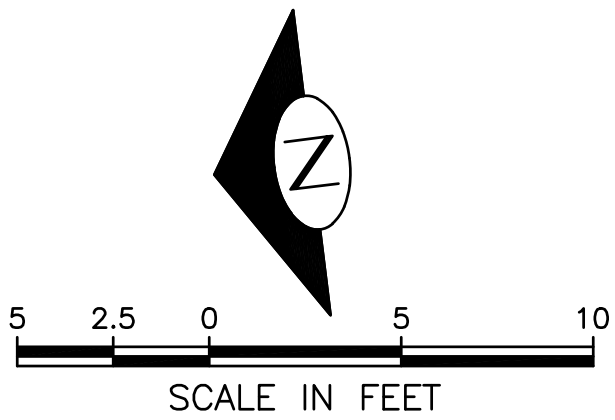
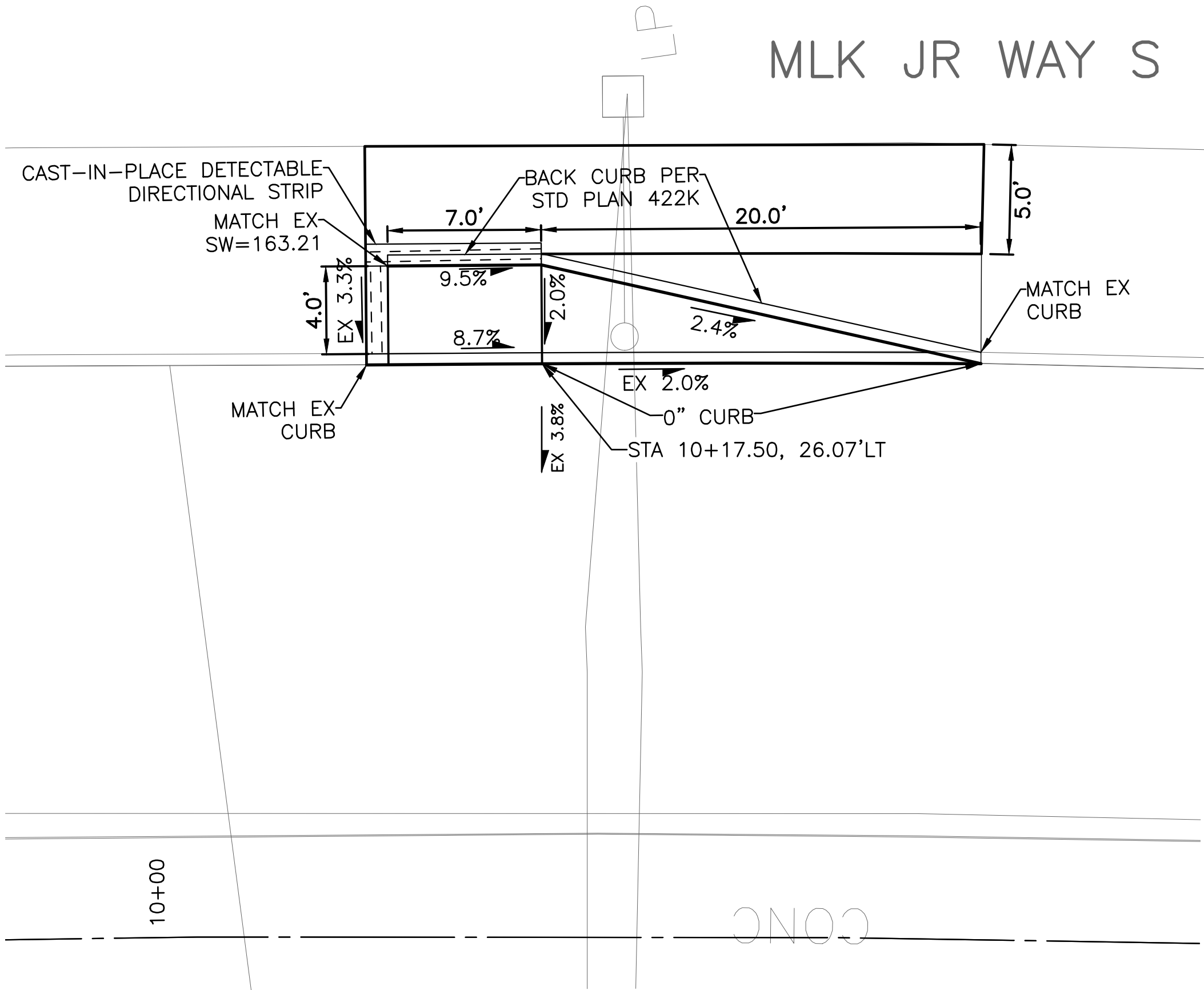
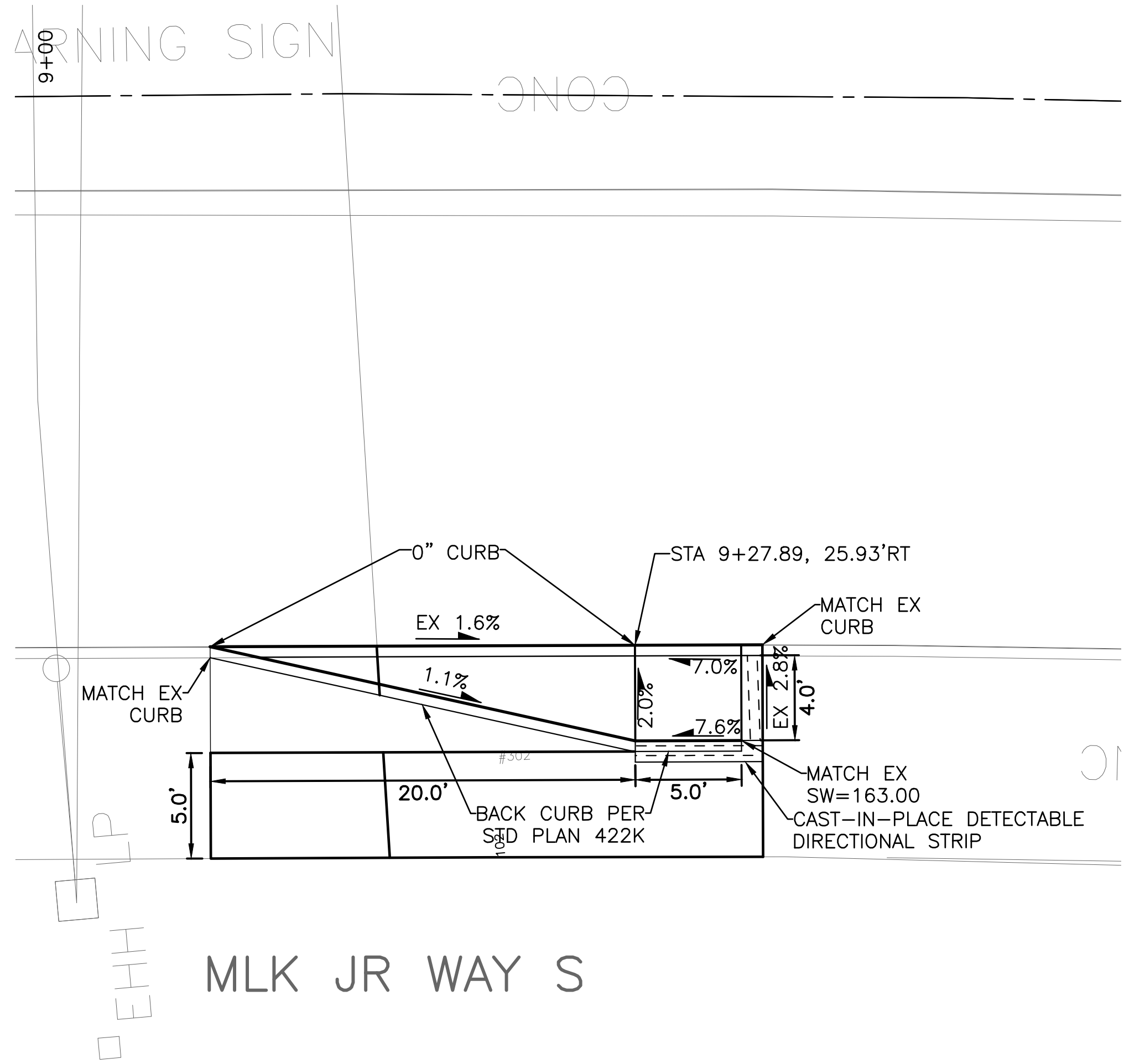
PVDT1

SHEET 26 OF 71



Vault Serial No.	Date	Mark	Nature	Revisions	Made	Chkd	Rev'd
38359							

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Apr-07-23 5:24pm



PAVING DETAILS

PW#2021-057

APPROVED FOR ADVERTISING  
DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES  
SEATTLE, WASHINGTON . . . . . 20 . . . . .  
BY: . . . . .  
PURCHASING AND CONTRACTING

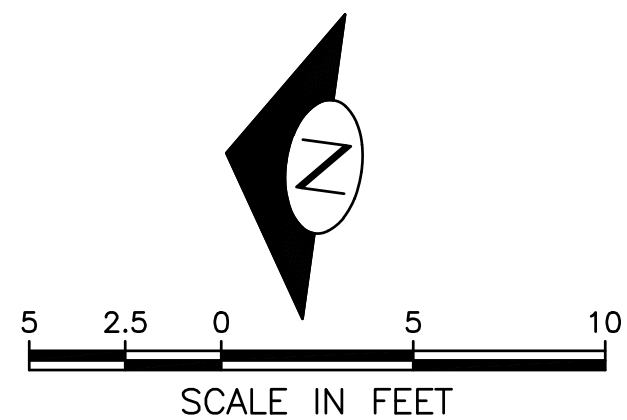
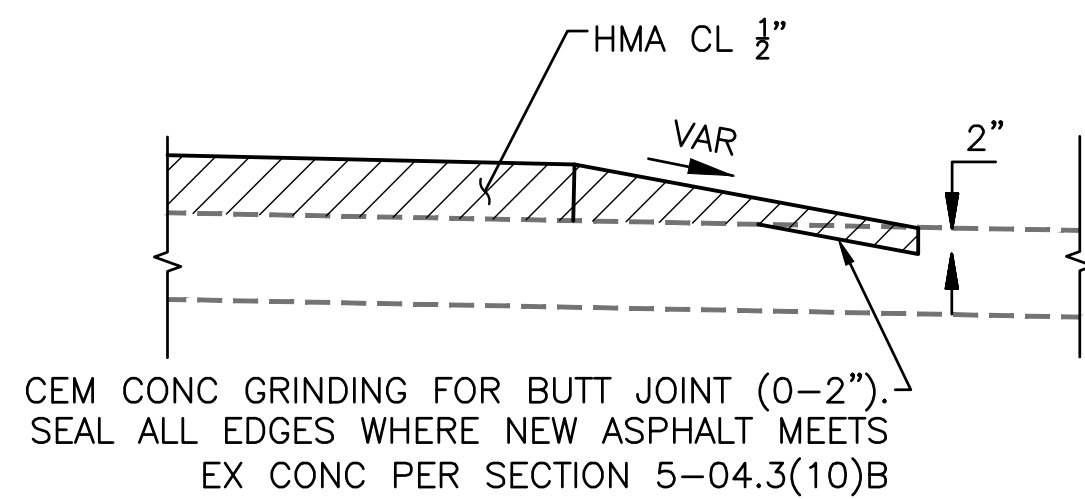
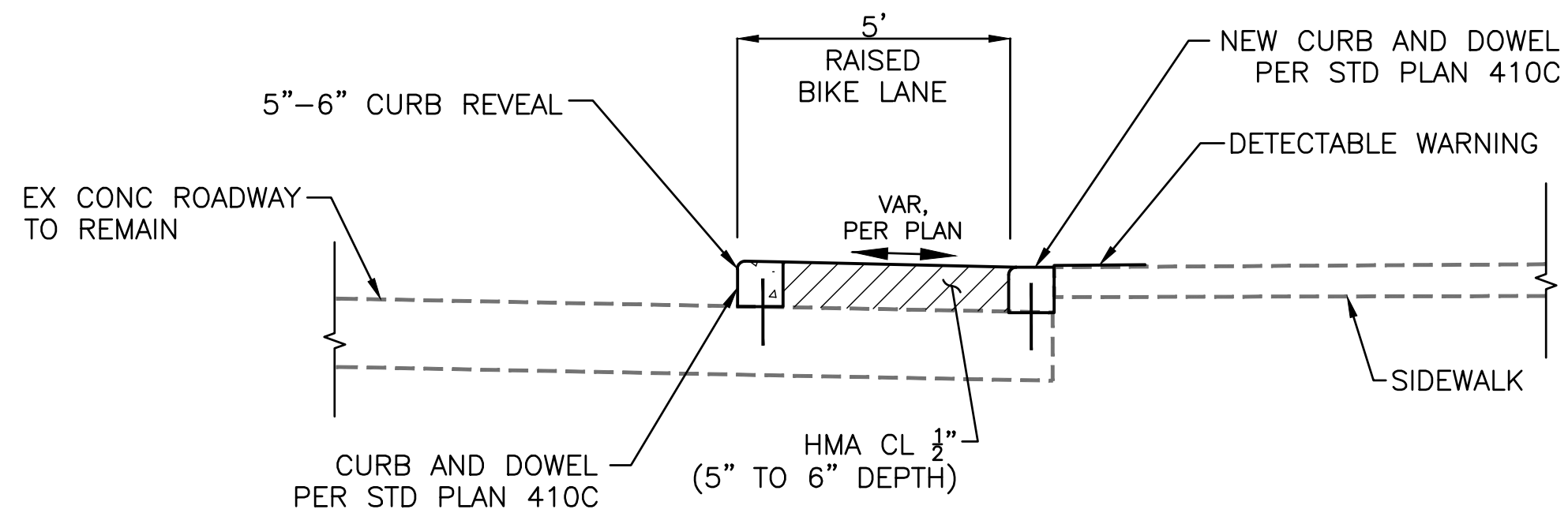
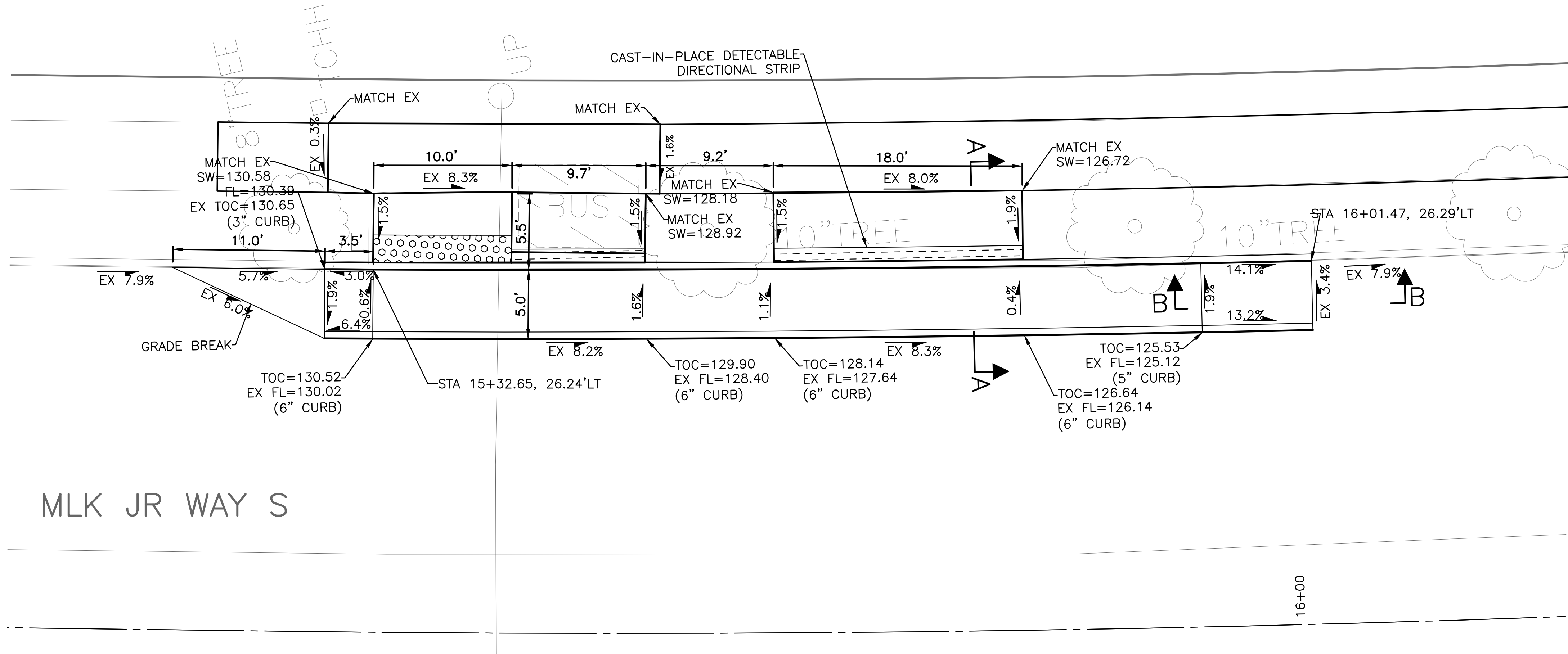
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DESIGNED	CHECKED	REVIEWED:	CONST.
		SDOT	PROJ. MGR.
DRAWN	CHECKED	RECEIVED	
		REVISED AS BUILT	
ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE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



**Seattle**  
Department of  
Transportation  
ORDINANCE NO. 126237 PW NO. 2021-057  
SCALE: 1"=5'

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

PC	TRC1097
CO	TRC1097
VPI #	792-263
PVDT2	
SHEET	27 OF 71

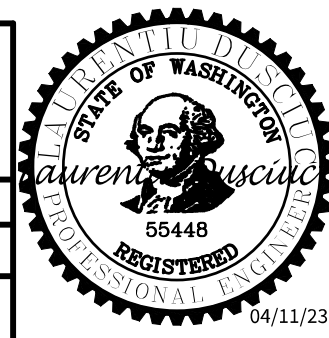


PAVING DETAILS

PW#2021-057

APPROVED FOR ADVERTISING  
DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES  
SEATTLE, WASHINGTON . . . . . 20 . . . . .  
BY: . . . . .  
PURCHASING AND CONTRACTING

INITIALS AND DATE		INITIALS AND DATE	
DESIGNED	CHECKED	REVIEWED:	CONST.
		SDOT	PROJ. MGR.
DRAWN	CHECKED	RECEIVED	
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Seattle Department of Transportation  
ORDINANCE NO. 126237 PW NO. 2021-057  
SCALE: 1"=5'

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

PC	TRC1097
CO	TRC1097
VPI #	792-263
PVDT3	
SHEET	28 OF 71





CURB RETURN TABLE

	POINT	STATION / OFFSET	ELEV.	CURVE GEOMETRY
C1	PC STA	2+91.25, 23.50' RT	161.18'	$\Delta=71^{\circ}11'28''$ R=20.00 T=14.32 L=24.85
	1/4			
	1/2	2+99.76, 32.27' RT	161.17'	
	3/4			
	PT STA	3+01.58, 44.36' RT	161.33'	

CURB RETURN TABLE

	POINT	STATION / OFFSET	ELEV.	CURVE GEOMETRY
C2	PC STA	3+04.46, 25.84' LT	160.78'	$\Delta=79^{\circ}44'36''$ R=10.00 T=08.35 L=13.92
	1/4			
	1/2	3+10.89, 28.14' LT	160.54'	
	3/4			
	PT STA	3+14.34, 34.02' LT	160.28'	

CURB RETURN TABLE

	POINT	STATION / OFFSET	ELEV.	CURVE GEOMETRY
C3	PC STA	3+41.26, 39.72' LT	159.93'	$\Delta=96^{\circ}52'05''$ R=15.00 T=16.92 L=25.36
	1/4			
	1/2	3+44.44, 27.84' LT	159.91'	
	3/4			
	PT STA	3+55.45, 22.33' LT	159.81'	

CURB RETURN TABLE

	POINT	STATION / OFFSET	ELEV.	CURVE GEOMETRY
C4	PC STA	3+27.06, 42.75' RT	160.17'	$\Delta=80^{\circ}56'01''$ R=20.00 T=17.06 L=28.25
	1/4			
	1/2	3+33.87, 30.70' RT	160.00'	
	3/4			
	PT STA	3+46.86, 25.95' RT	159.90'	

(x.x)	STD PLAN	MEF CODE
1.1	422a	*6
1.2	422d	*6
1.3	422a	
1.4	422d	
1.5	422a	*6
1.6	422c	*6

MEF CODES

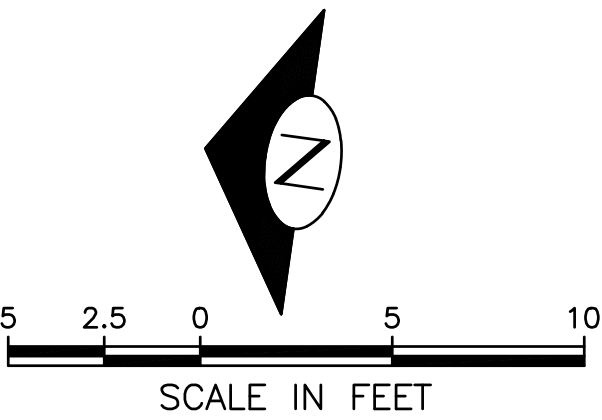
- \*1 RIGHT-OF WAY AVAILABILITY
- \*2 ROADWAY STRUCTURAL CONSTRAINT; WALL, AREAWAY, OR BRIDGE
- \*3 ADJACENT DEVELOPED FACILITY
- \*4 DRAINAGE
- \*5 HISTORIC FEATURE
- \*6 EXISTING ROAD/SIDEWALK SLOPES
- \*7 EXISTING UTILITY VAULT OR UTILITY STRUCTURE
- \*8 (OTHER), DESCRIBE, ADD ANNOTATION

GENERAL NOTES

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

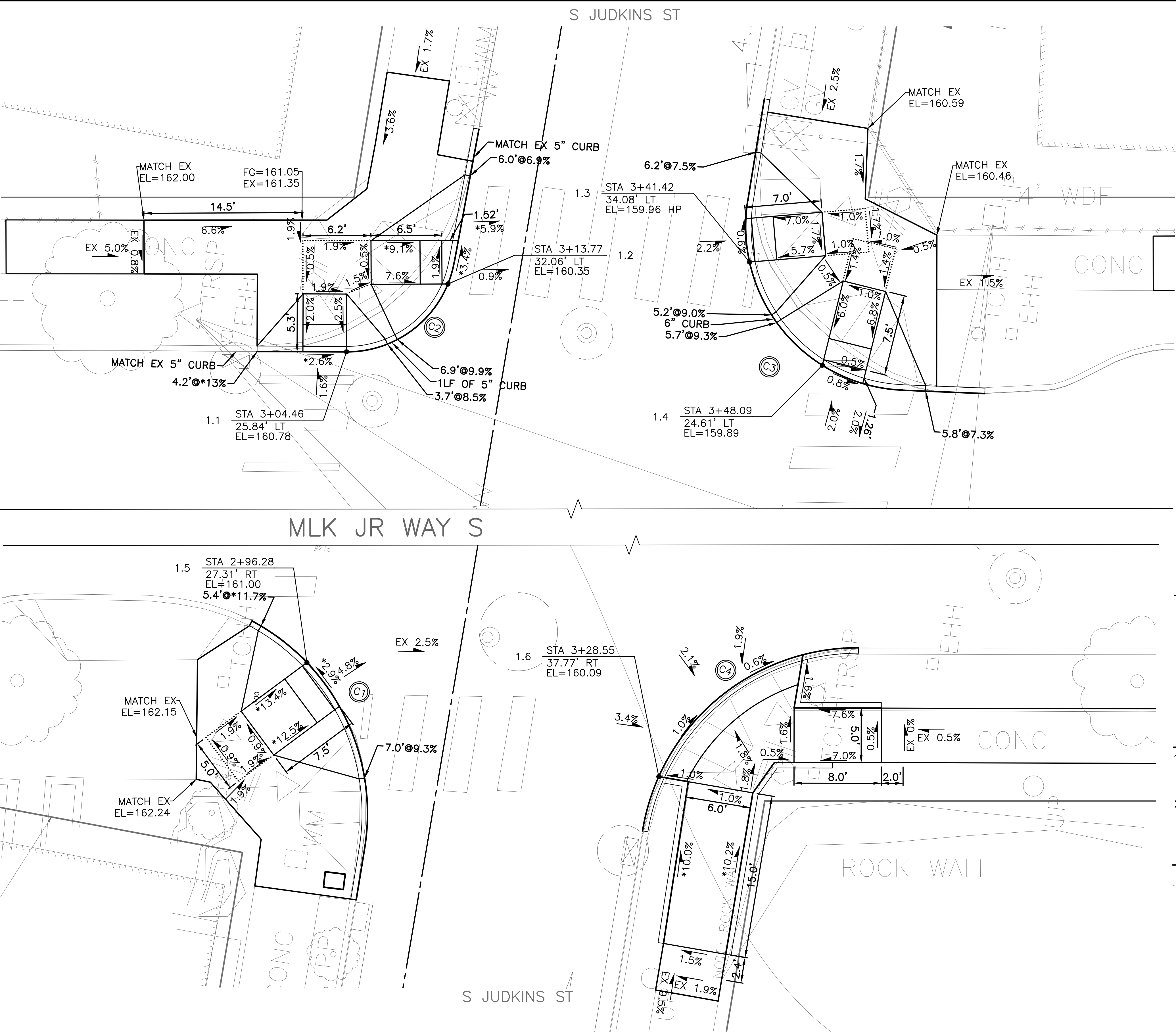
LEGEND

..... GRADE BREAK



CURB RAMPS

PC	TRC1097
CO	TRC1097
VPI #	792-263
CR1	
SHEET	30 OF 71



PW#2021-057

APPROVED FOR ADVERTISING  
DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES  
SEATTLE, WASHINGTON  
20

INITIALS AND DATE  
DESIGNED: CHECKED: DRAWN: CHECKED: BY: PURCHASING AND CONTRACTING  
INITIALS AND DATE  
REVIEWED: DES. SDOT RECEIVED REVISED AS 'BUILT'  
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Seattle Department of Transportation  
ORDINANCE NO. 126237 PW NO. 2021-057  
SCALE: 1"=5'

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





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

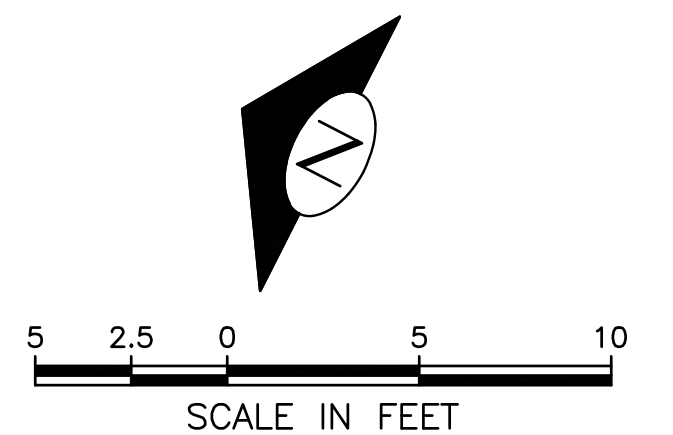
## CURB RETURN TABLE

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

## CURB RETURN TABLE

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

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	



## CURB RAMPS

**PW#2021-057**

APPROVED FOR ADVERTISING

DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES  
SEATTLE, WASHINGTON . . . . . 20

BY: . . . . .  
PURCHASING AND CONTRACTING

INITIALS AND DATE

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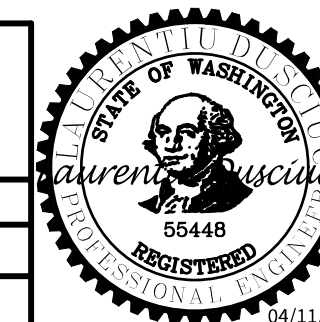
ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.

INITIALS AND DATE

REVIEWED:	
DES.	CONST.
SDOT	PROJ. MGR

RECEIVED

REVISÉ AS BUILT



ORDINANCE NO. 126237 PW NO. 2021-057

SCALE: 1"=5'

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

g	PC	TRC1097
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co	TRC1097
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WPI # 792-263

CR3

SHEET 32 OF 71



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

MEF CODES

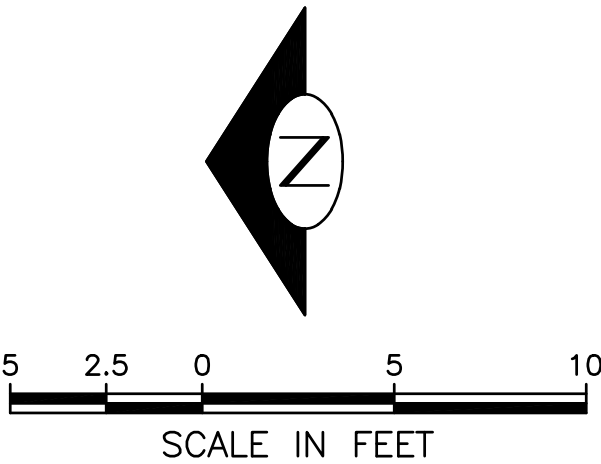
- \*1 RIGHT-OF WAY AVAILABILITY
- \*2 ROADWAY STRUCTURAL CONSTRAINT; WALL, AREAWAY, OR BRIDGE
- \*3 ADJACENT DEVELOPED FACILITY
- \*4 DRAINAGE
- \*5 HISTORIC FEATURE
- \*6 EXISTING ROAD/SIDEWALK SLOPES
- \*7 EXISTING UTILITY VAULT OR UTILITY STRUCTURE
- \*8 (OTHER), DESCRIBE, ADD ANNOTATION

GENERAL NOTES

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

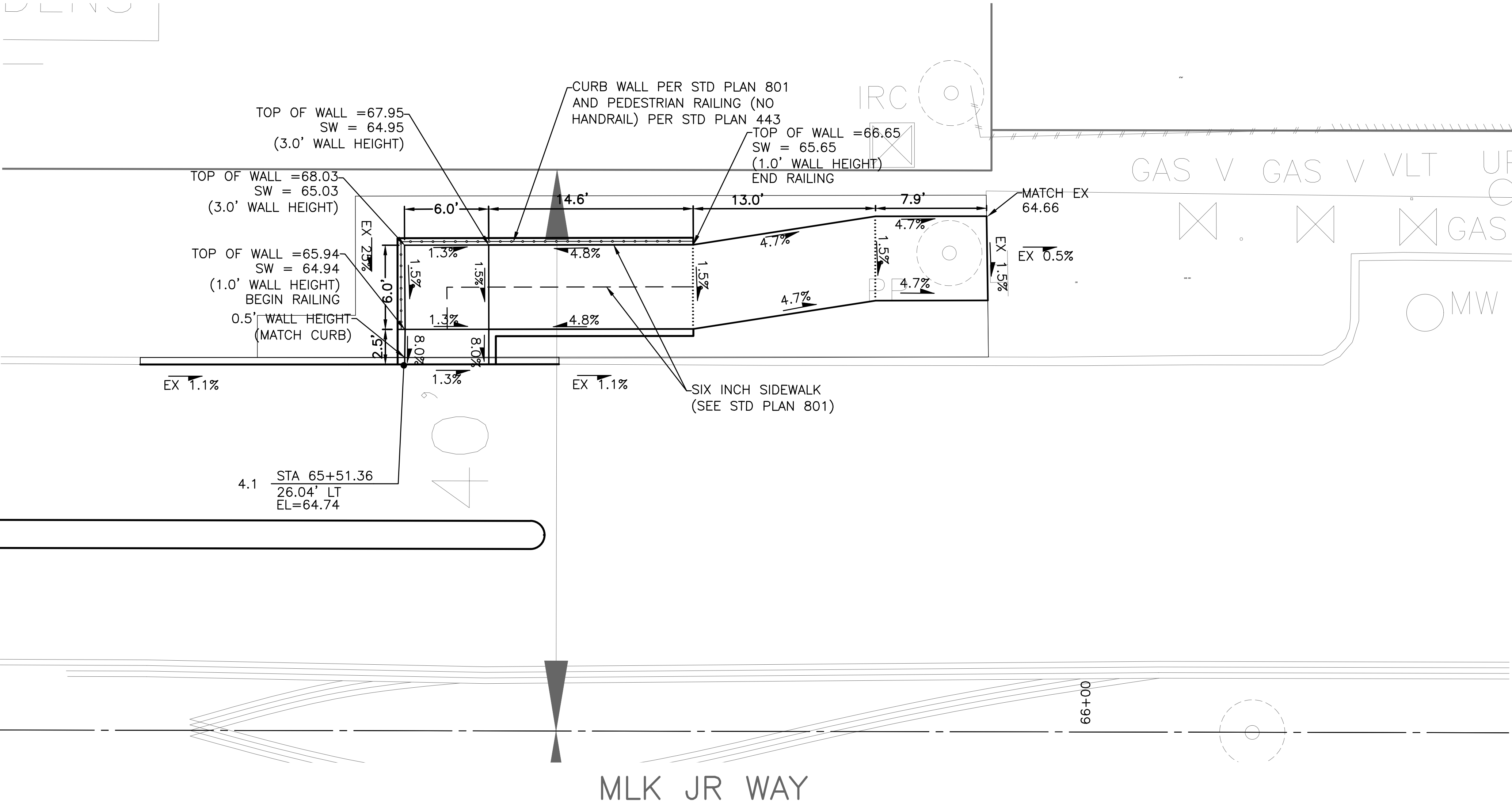
LEGEND

..... GRADE BREAK



CURB RAMP

Vault	Serial No.	Date	Mark	Nature	Revisions	Made	Chkd	Rev'd
	38359							



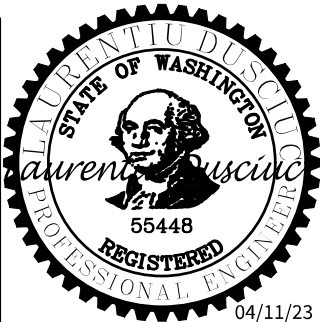
PW#2021-057

APPROVED FOR ADVERTISING  
DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES  
SEATTLE, WASHINGTON . . . . . 20 . . . . .

BY: . . . . .  
PURCHASING AND CONTRACTING

INITIALS AND DATE		INITIALS AND DATE	
DESIGNED	CHECKED	REVIEWED:	CONST.
DRAWN	CHECKED	RECEIVED	PROJ. MGR.
		REVISED AS 'BUILT'	

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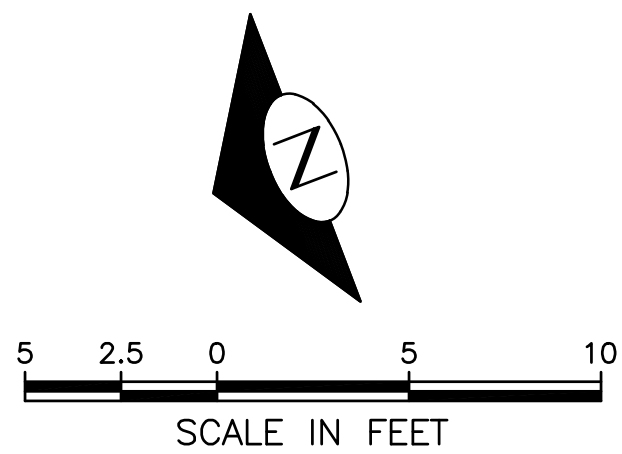
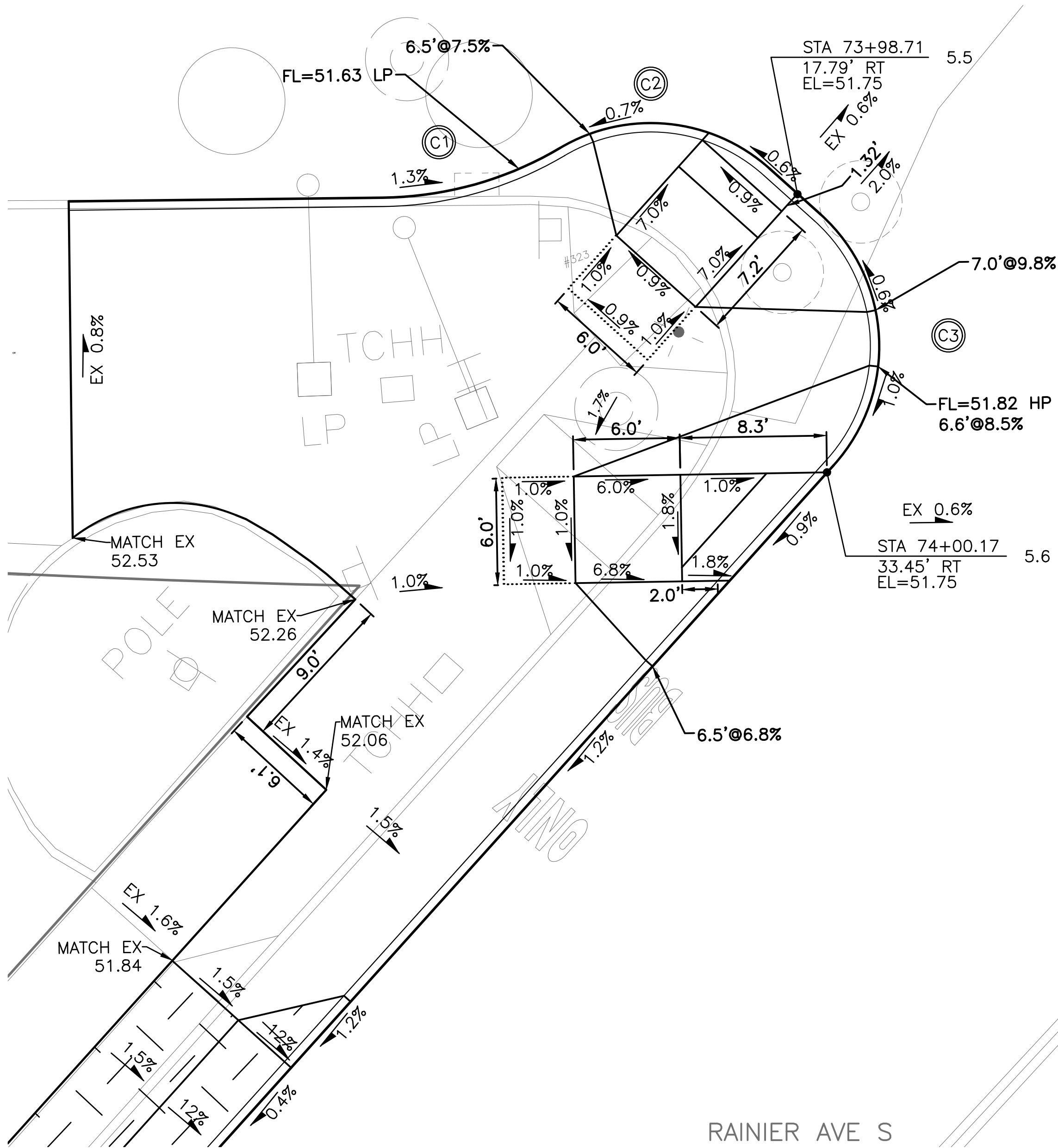
**Seattle**  
Department of  
Transportation  
ORDINANCE NO. 126237 PW NO. 2021-057

SCALE: 1"=5'

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

PC	TRC1097
CO	TRC1097
VPI #	792-263
CR4	
SHEET	33 OF 71

Vault Serial No.	Date	Mark	Nature	Revisions	Made	Checked	Rev'd
58359							



SCALE IN FEET



MLK JR WAY S

RAINIER AVE S

MEF CODES

- \*1 RIGHT-OF WAY AVAILABILITY
- \*2 ROADWAY STRUCTURAL CONSTRAINT; WALL, AREAWAY, OR BRIDGE
- \*3 ADJACENT DEVELOPED FACILITY
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- SEE PAVING PLANS FOR ALIGNMENT INFORMATION.

LEGEND

..... GRADE BREAK

CURB RAMPS

(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
C1	PC STA	73+75.94, 18.13' RT	51.73'	$\Delta=29^{\circ}59'37''$ $R=20.00$ $T=5.36$ $L=10.47$
	1/4			
	1/2	73+80.97, 17.29' RT	51.66'	
	3/4			
	PT STA	73+85.65, 15.18' RT	51.65'	

CURB RETURN TABLE				
	POINT	STATION / OFFSET	ELEV.	CURVE GEOMETRY
C2	PC STA	73+85.65, 15.18' RT	51.65'	$\Delta=72^{\circ}40'20''$ $R=10.00$ $T=7.36$ $L=12.68$
	1/4			
	1/2	73+91.61, 13.80' RT	51.69'	
	3/4			
	PT STA	73+97.20, 16.34' RT	51.74'	

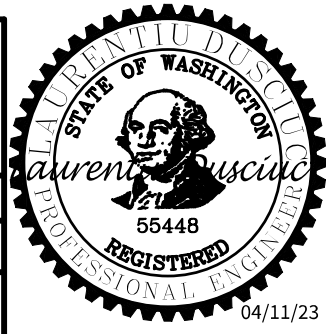
CURB RETURN TABLE				
	POINT	STATION / OFFSET	ELEV.	CURVE GEOMETRY
C3	PC STA	73+99.96, 18.93' RT	51.76'	$\Delta=90^{\circ}00'00''$ $R=10.00$ $T=10.00$ $L=15.71$
	1/4			
	1/2	74+03.08, 25.88' RT	51.81'	
	3/4			
	PT STA	74+00.53, 33.06' RT	51.75'	

CURB RETURN TABLE				
	POINT	STATION / OFFSET	ELEV.	CURVE GEOMETRY
C4	PC STA	74+78.52, 37.18' RT	51.37'	$\Delta=37^{\circ}06'10''$ $R=40.00$ $T=13.42$ $L=25.90$
	1/4			
	1/2	74+89.00, 30.37' RT	51.55'	
	3/4			
	PT STA	75+01.13, 27.59' RT	51.63'	

PW#2021-057

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SEATTLE, WASHINGTON  
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INITIALS AND DATE  
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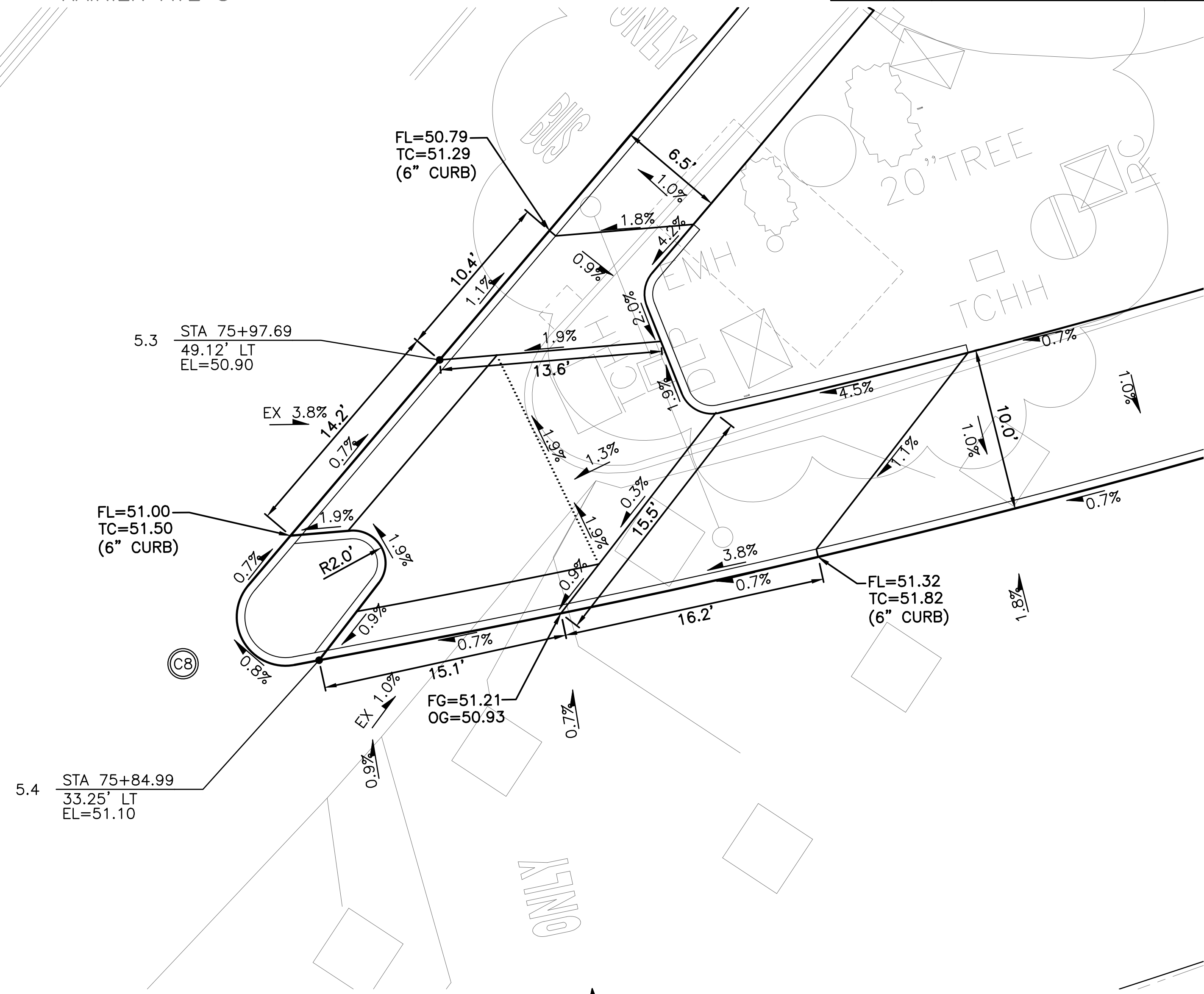
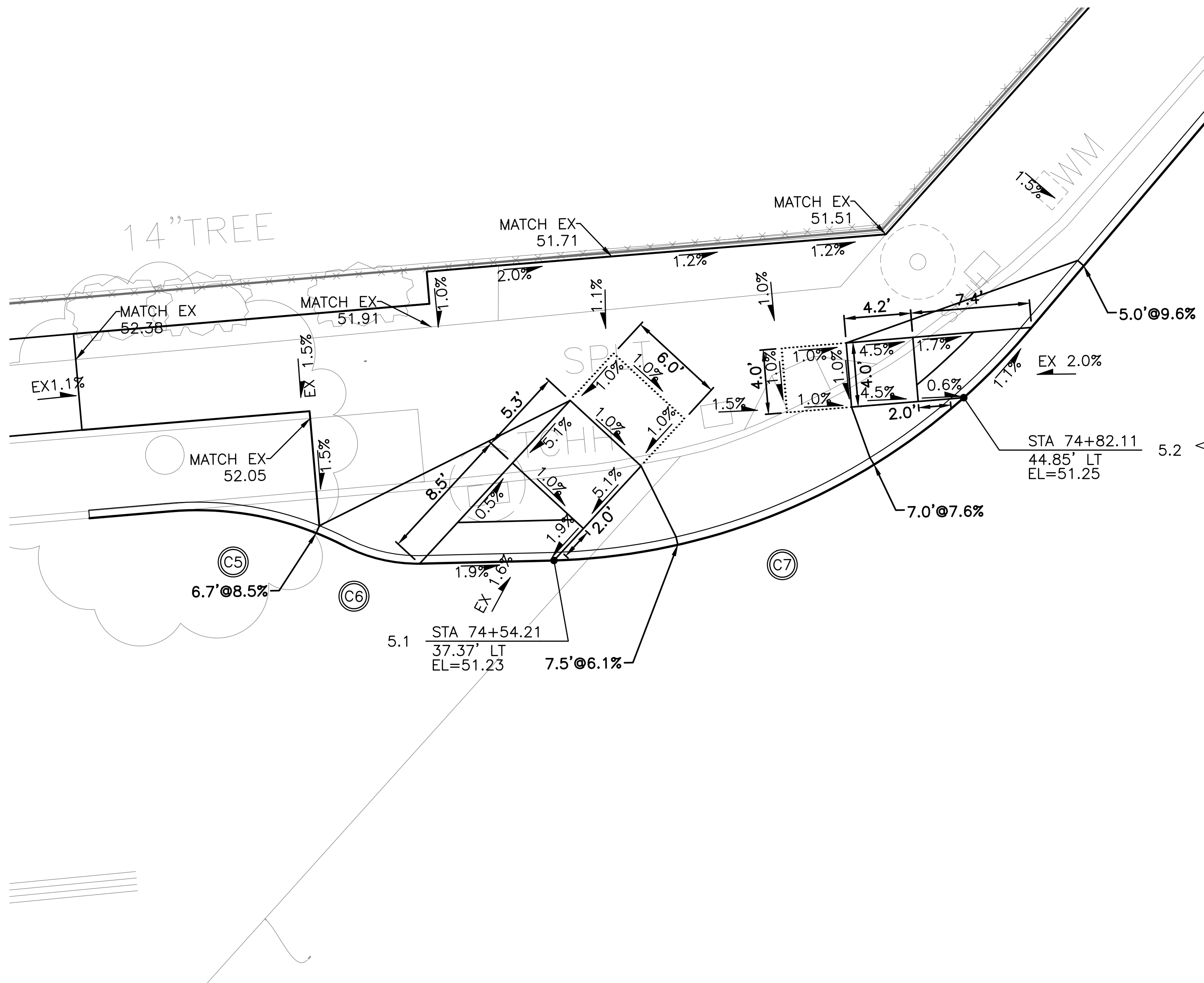
Seattle Department of Transportation  
ORDINANCE NO. 126237  
PW NO. 2021-057  
SCALE: 1"=5'

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

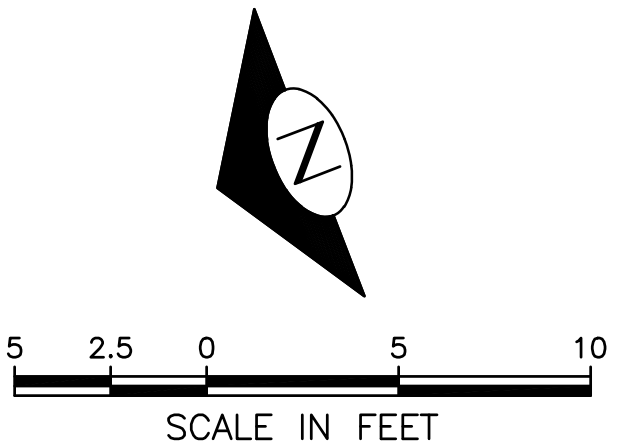
PC TRC1097  
CO TRC1097  
VPI # 792-263  
CR5  
SHEET 34 OF 71



RAINIER AVE S



MLK JR WAY S



CURB RETURN TABLE

	POINT	STATION / OFFSET	ELEV.	CURVE GEOMETRY
C5	PC STA	74+29.25, 41.99' LT	51.56'	$\Delta=32^{\circ}08'48''$ $R=20.00$ $T=5.76$ $L=11.22$
	1/4			
	1/2	74+35.13, 41.39' LT	51.49'	
	3/4			
	PT STA	74+40.58, 39.23' LT	51.44'	

CURB RETURN TABLE

	POINT	STATION / OFFSET	ELEV.	CURVE GEOMETRY
C6	PC STA	74+40.58, 39.23' LT	51.44'	$\Delta=27^{\circ}49'48''$ $R=10.00$ $T=2.48$ $L=4.86$
	1/4			
	1/2	74+42.91, 38.24' LT	51.42'	
	3/4			
	PT STA	74+45.43, 37.81' LT	51.38'	

CURB RETURN TABLE

	POINT	STATION / OFFSET	ELEV.	CURVE GEOMETRY
C7	PC STA	74+54.04, 37.38' LT	51.23'	$\Delta=48^{\circ}17'36''$ $R=40.00$ $T=17.93$ $L=33.71$
	1/4			
	1/2	74+71.50, 39.72' LT	51.31'	
	3/4			
	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'	$\Delta=141^{\circ}03'37''$ $R=3.00$ $T=8.49$ $L=7.39$
	1/4			
	1/2	75+80.58, 35.54' LT	51.06'	
	3/4			
	PT STA	75+83.40, 33.36' LT	51.09'	

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

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

LEGEND

..... GRADE BREAK

CURB RAMPS

PW#2021-057

APPROVED FOR ADVERTISING  
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SEATTLE, WASHINGTON  
20  
BY: PURCHASING AND CONTRACTING

INITIALS AND DATE  
DESIGNED: SDOT  
CHECKED: SDOT  
DRAWN: SDOT  
CHECKED: SDOT  
RECEIVED: SDOT  
REVISED AS BUILT: SDOT  
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.



Seattle Department of Transportation  
ORDINANCE NO. 126237  
PW NO. 2021-057  
SCALE: 1"=5'

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

PC TRC1097  
CO TRC1097  
VPI # 792-263  
CR6  
SHEET 35 OF 71

GENERAL NOTES:

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CONSTRUCTION NOTES:

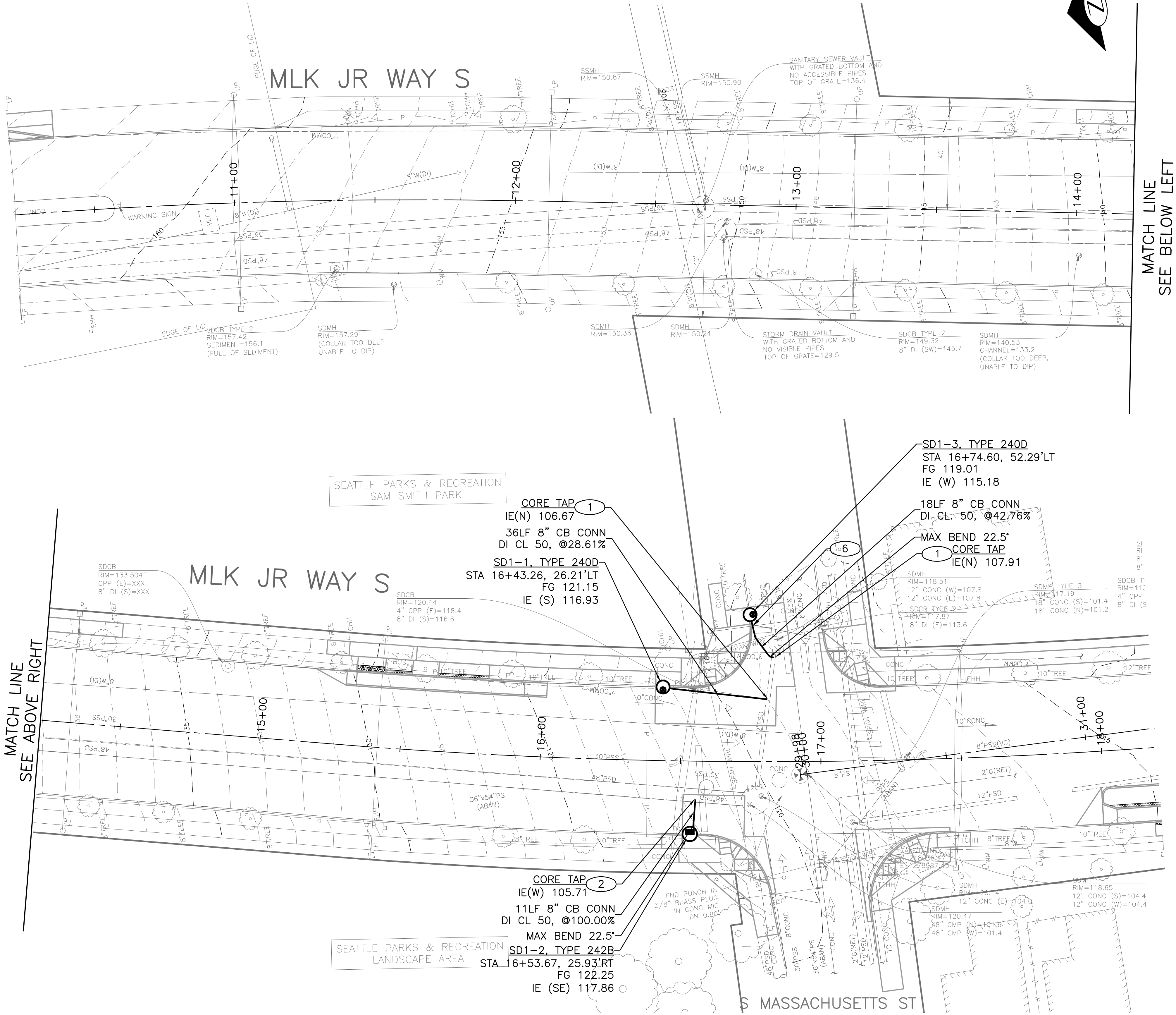
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DRAINAGE

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

PC	TRC1097
CO	TRC1097
VPI #	792-263
SD1	
SHEET	36 OF 71

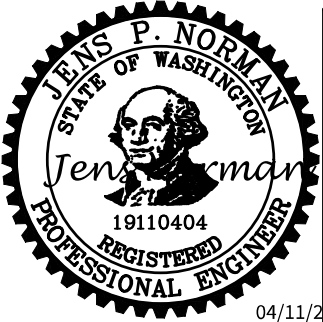


MATCH LINE  
SEE BELOW LEFT

MATCH LINE  
SEE ABOVE RIGHT

PW#2021-057

APPROVED FOR ADVERTISING		INITIALS AND DATE	
DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES SEATTLE, WASHINGTON . . . . . 20		DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.
BY: . . . . . PURCHASING AND CONTRACTING		DRAWN CHECKED	RECEIVED REVISED AS BUILT
		ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.	



ORDINANCE NO. 126237 PW NO. 2021-057

SUBPROJECT ID:

SCALE: 1"=20'

VAULT SERIAL NO.	DATE	MARK	NATURE	REVISIONS
38359				
				MADE CHK'D REV'D



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DRAINAGE

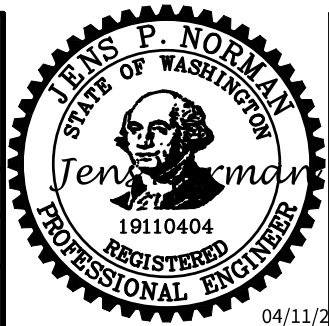
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CO	TRC1097
VPI #	792-263
SD2	
SHEET	37 OF 71

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



Seattle  
Department of  
Transportation

ORDINANCE NO. 126237 PW NO. 2021-057  
SUBPROJECT ID:  
SCALE: 1"=20'



INITIALS AND DATE		INITIALS AND DATE	
DESIGNED		REVIEWED:	
CHECKED		DES.	CONST.
		SDOT	PROJ. MGR.
DRAWN		RECEIVED	
CHECKED		REVISED AS BUILT	
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DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES SEATTLE, WASHINGTON . . . . . 20 . . . . .	
BY: . . . . . PURCHASING AND CONTRACTING	

PW#2021-057

VAULT SERIAL NO.	DATE	MARK	NATURE	REVISIONS	MADE CHK'D	REV'D
38359						

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Apr-07-23 5:28pm

GENERAL NOTES:

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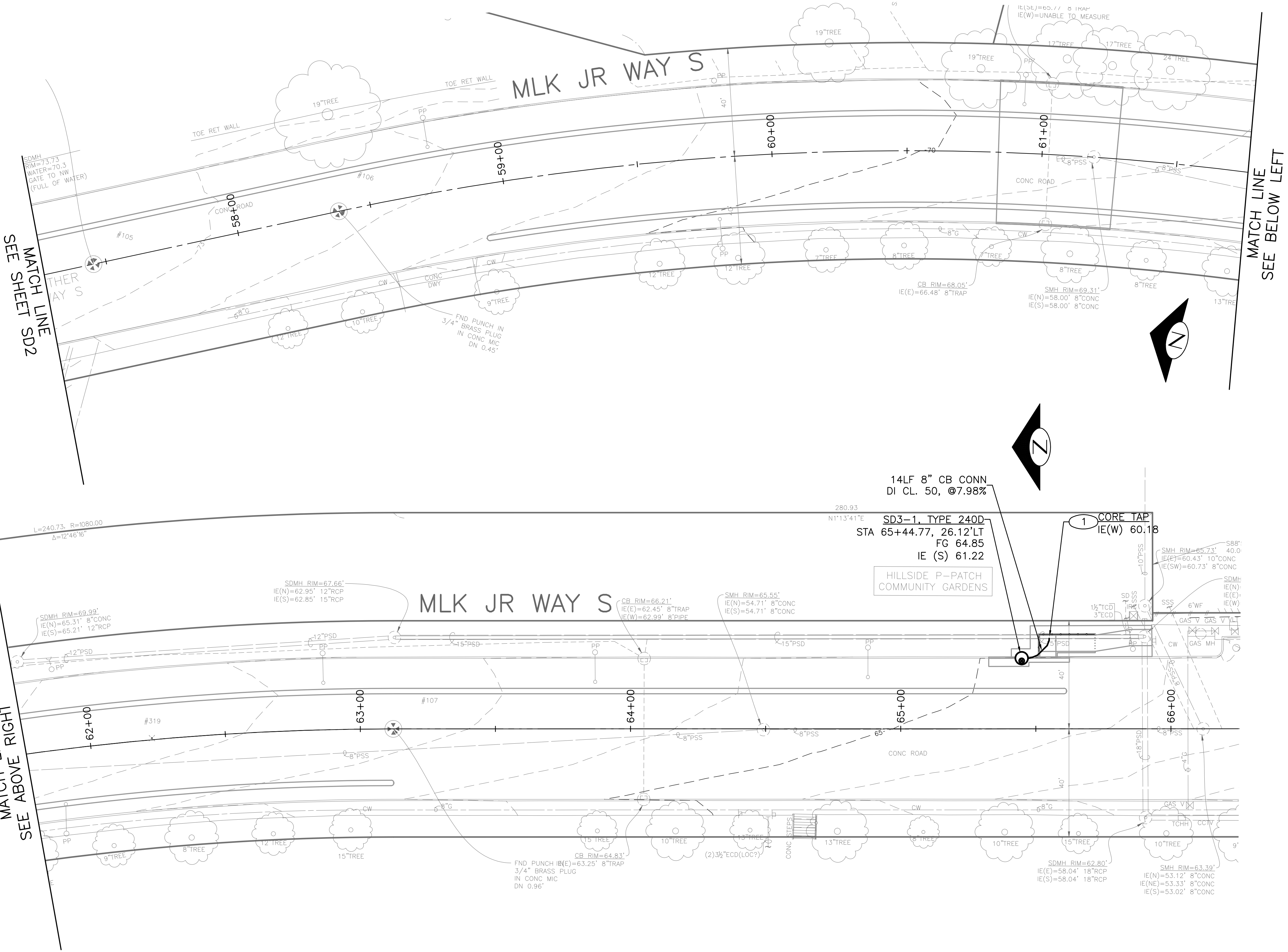
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DRAINAGE

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

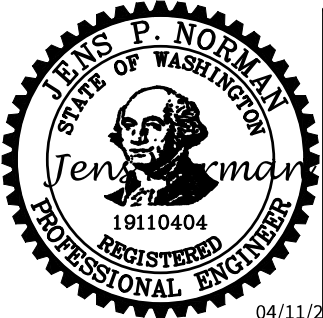
PC	TRC1097
CO	TRC1097
VPI #	792-263
SD3	
SHEET	38 OF 71



PW#2021-057

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BY: . . . . . PURCHASING AND CONTRACTING

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DESIGNED	CHECKED	REVIEWED:	
CHECKED		DES.	CONST.
		SDOT	PROJ. MGR.
DRAWN	CHECKED	RECEIVED	
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Seattle  
Department of  
Transportation  
ORDINANCE NO. 126237 PW NO. 2021-057  
SUBPROJECT ID:  
SCALE: 1"=20'



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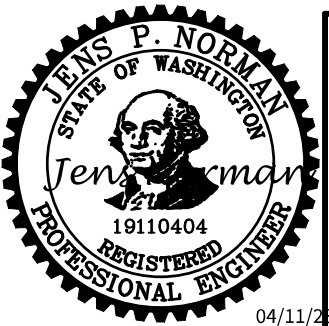
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PC	TRC1097
CO	TRC1097
VPI #	792-263
SD4	
SHEET	39 OF 71

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

**Seattle**  
Department of  
Transportation

ORDINANCE NO. 126237 PW NO. 2021-057  
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INITIALS AND DATE		INITIALS AND DATE	
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MLK JR WAY S

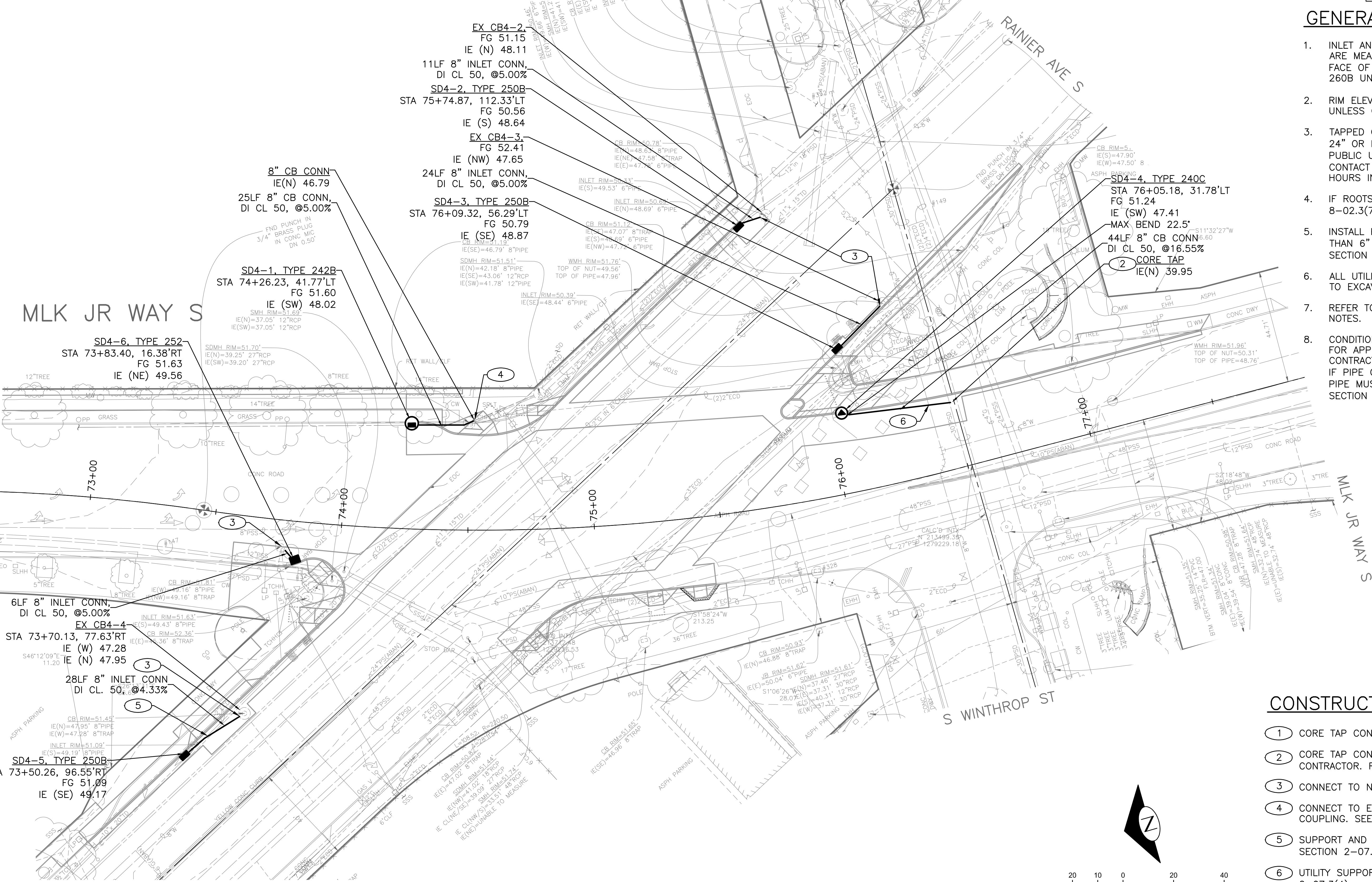
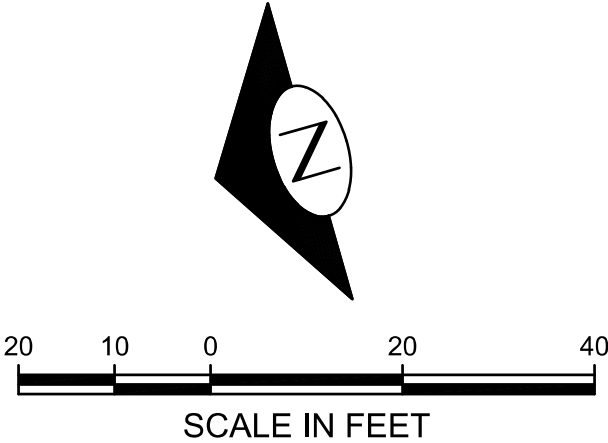
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RAINIER AVE S

MLK JR WAY S

S WINTHROP ST

RAINIER AVE S



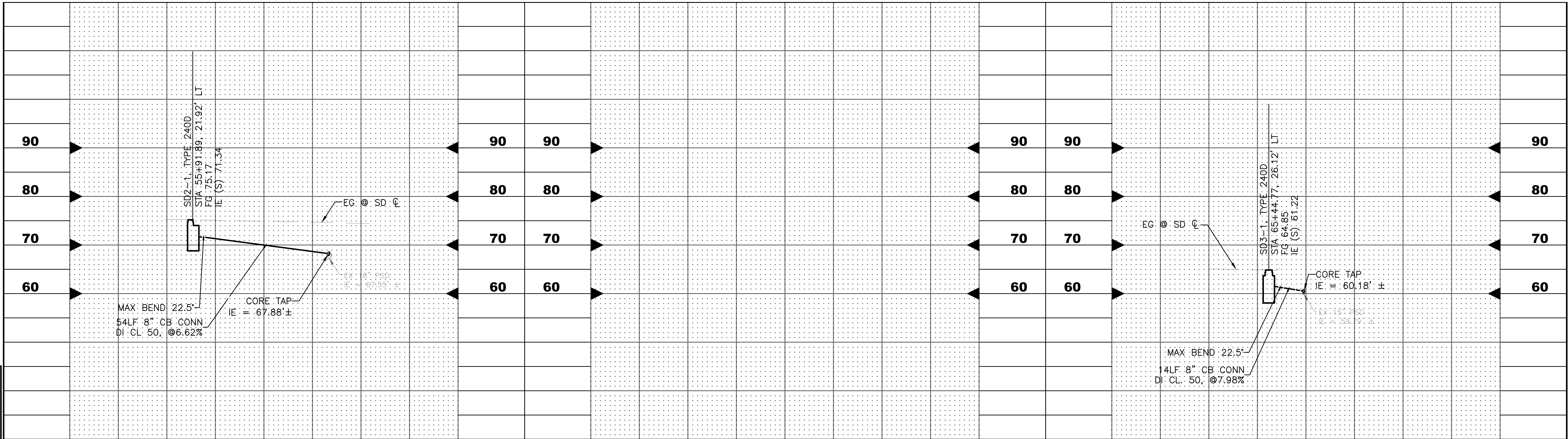
VAULT	SERIAL NO.	DATE	MARK	NATURE	REVISIONS	MADE	CHK'D	REV'D
	38359							





VAULT SERIAL NO.	DATE	MARK	NATURE	REVISIONS	
				MADE	CHK'D
38359					



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## UTILITY NOTES

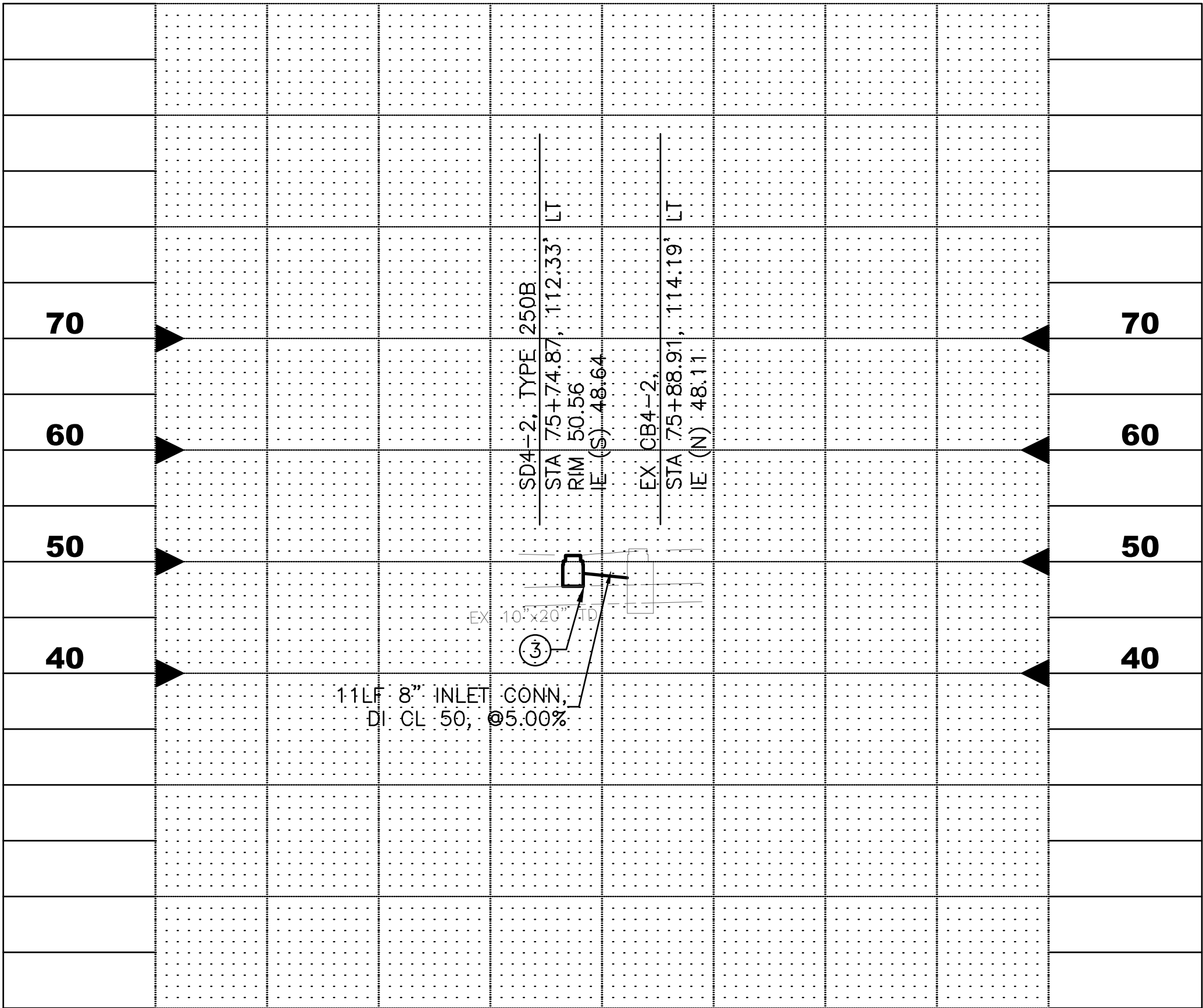
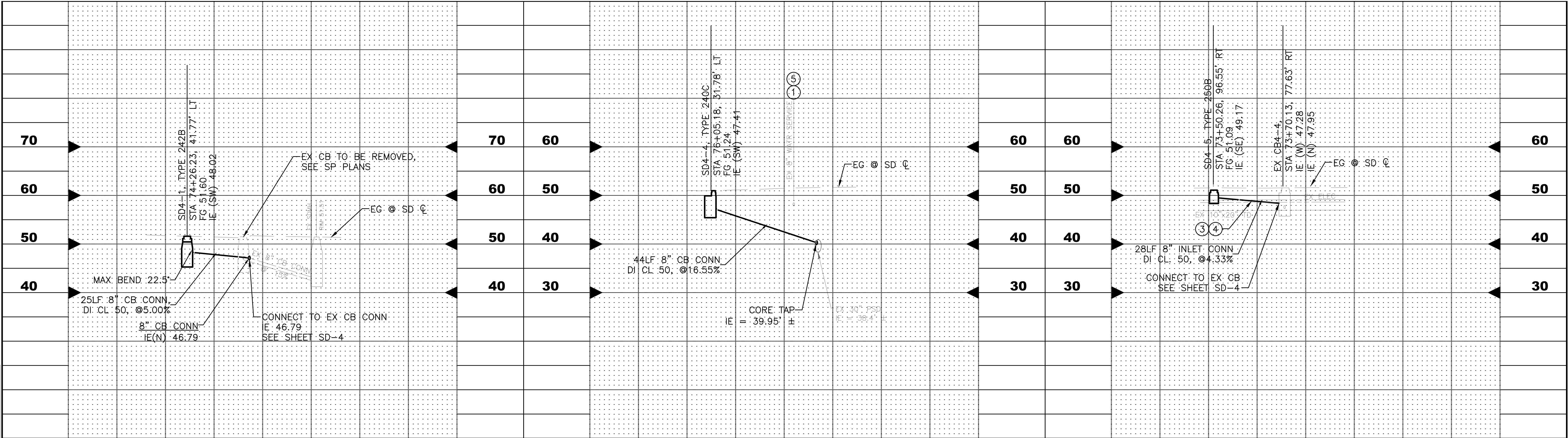
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- ② BASED ON RECORD DOCUMENT INFORMATION, DEPTH APPROXIMATE.
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## DRAINAGE PROFILES

<div>PW#2021-057</div>	<div>APPROVED FOR ADVERTISING</div> <div>DEPARTMENT OF FINANCE &amp; ADMINISTRATIVE SERVICES</div> <div>SEATTLE, WASHINGTON . . . . . 20 . . . . .</div>	<div>INITIALS AND DATE</div> <div>DESIGNED</div> <div>CHECKED</div> <div>DRAWN</div> <div>CHECKED</div>	<div>INITIALS AND DATE</div> <div>REVIEWED:</div> <div>DES. CONST.</div> <div>SDOT PROJ. MGR.</div> <div>RECEIVED</div> <div>REVISED AS BUILT</div>	<div></div> <div>04/11/20</div>	<div></div> <div>Seattle Department of Transportation</div> <div>ORDINANCE NO. 126237 PW NO. 2021-057</div> <div>SUBPROJECT ID:</div> <div>SCALE: 1"=20'</div>	<div>MLK JR WAY S PBL</div> <div>S JUDKINS ST TO</div> <div>RAINIER AVE S</div>	<table><tr><td rowspan="3">SHEET</td><td>PC</td><td>TRC1097</td></tr><tr><td>CO</td><td>TRC1097</td></tr><tr><td>VPI #</td><td>792-263</td></tr><tr><td colspan="3">SDDT2</td></tr><tr><td colspan="3">41 OF 71</td></tr></table>	SHEET	PC	TRC1097	CO	TRC1097	VPI #	792-263	SDDT2			41 OF 71		
	SHEET	PC	TRC1097																	
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	SDDT2																			
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DATE	MARK	NATURE	MADE CHKD REV'D
3/8/25		REVISIONS	



UTILITY NOTES

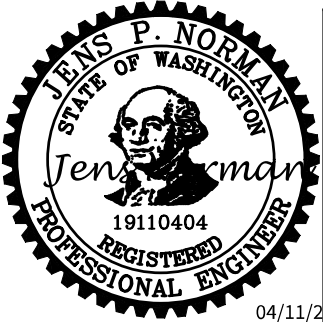
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DRAINAGE PROFILES

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SEATTLE, WASHINGTON . . . . . 20 . . . . .  
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RECEIVED  
REVISED AS BUILT  
ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.



Seattle Department of Transportation  
ORDINANCE NO. 126237 PW NO. 2021-057  
SUBPROJECT ID:  
SCALE: 1"=20'

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

PC TRC1097  
CO TRC1097  
VPI # 792-263  
SDDT3  
SHEET 42 OF 71



CHANNELIZATION LEGEND

- |            |  |
|------------|--|
| L-MP/4YD   | PROFIED MMA 4" SOLID DOUBLE YELLOW LINES W/ 4" SPACE BETWEEN                               |
| L-MP/4YS   | PROFIED MMA 4" SOLID YELLOW LINE   |
| L-MP/4YO   | PROFIED MMA 4" SOLID YELLOW LINE W/ PARALLEL DASHED 4" YELLOW LINE, 10' PAINT AND 20' SKIP |
| L-MP/4WB   | PROFIED MMA 4" DASHED WHITE LINE W/ 10' PAINT & 20' SKIP                                   |
| L-M/4W2    | MMA 4" DASHED WHITE LINE W/ 2' PAINT & 4' SKIP   |
| L-M/6W2    | MMA 6" DASHED WHITE LINE, W/ 2' PAINT & 4' SKIP  |
| L-M/6W3    | MMA 6" DASHED WHITE LINE, W/ 3' PAINT & 6' SKIP  |
| L-M/6WS    | MMA 6" SOLID WHITE LINE  |
| L-MP/4WS   | PROFIED 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   |
| S-T723A    | THERMOPLASTIC LEFT MERGE ARROW   |
| S-T730A    | THERMOPLASTIC "ONLY" LEGEND  |
| S-T730B    | THERMOPLASTIC "BUS" LEGEND   |
| S-T730C    | THERMOPLASTIC "SLOW" LEGEND  |
| S-T741A    | THERMOPLASTIC PEDESTRIAN SYMBOL  |
| S-T770A    | THERMOPLASTIC BICYCLE LANE SYMBOL & ARROW  |
| S-M770A    | MMA BICYCLE LANE SYMBOL & ARROW  |
| S-T771A    | THERMOPLASTIC BIKE SHARROW   |
| S-M771C    | MMA BIKE SYMBOL  |
| S-T773A    | THERMOPLASTIC BIKE DOT.  |
| S-M780A    | MMA GREEN CROSS BIKE FOR ONE-WAY BIKE LANE   |
| S-M781     | MMA GREEN DRIVEWAY MARKING (SEE DETAIL ON CHDT1)   |
| FDP28(36)W | FLEXIBLE DELINEATOR POST, 28"(36"), WHITE  |
| GREEN      | GREEN PAVEMENT MARKING (MMA)   |

NOTES

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

- |  |                    |
|--|--------------------|
|  | INSTALL            |
|  | REMOVE             |
|  | RELOCATE/ MAINTAIN |

SIGNING LEGEND

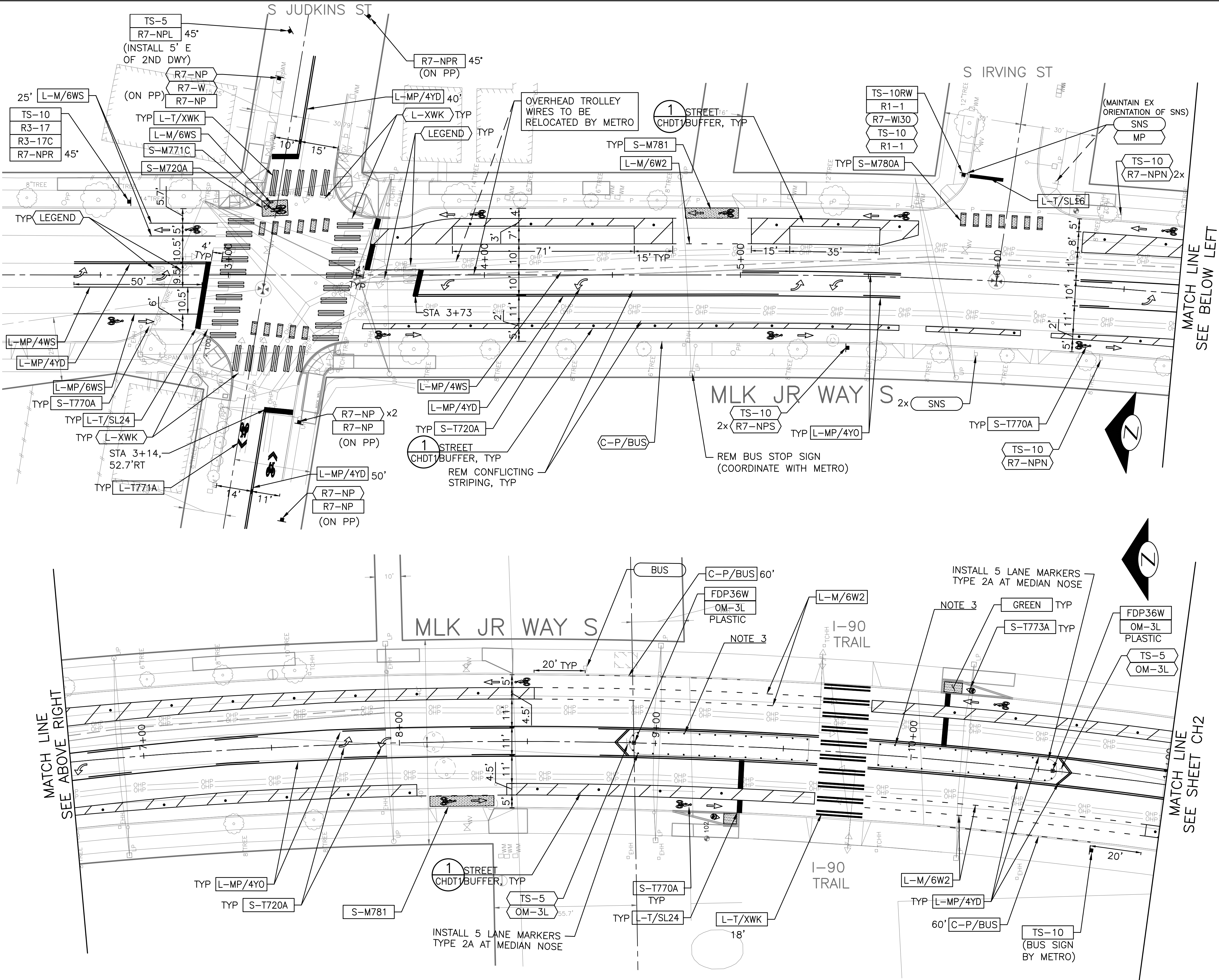
SEE SHEET CHDT2 FOR SIGNING LEGEND AND SCHEDULE.



CHANNELIZATION AND SIGNING

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

PC	TRC1097
CO	TRC1097
VPI #	792-263
CH	CH1
SHEET	43 OF 71

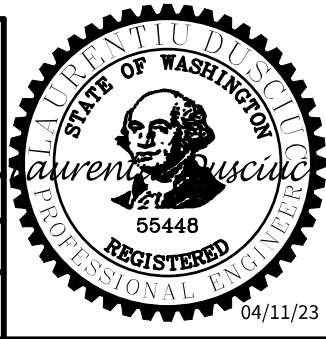


Vault	Serial No.	Date	Mark	Nature	Revisions	Made	Checked	Rev'd
	38359							

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Apr-07-23 5:31pm

PW#2021-057

APPROVED FOR ADVERTISING DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES SEATTLE, WASHINGTON . . . . . 20 . . . . . BY: . . . . . PURCHASING AND CONTRACTING	INITIALS AND DATE DESIGNED CHECKED DRAWN CHECKED 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.	INITIALS AND DATE REVIEWED: DES. SDOT CONST. PROJ. MGR. RECEIVED REVISED AS BUILT
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Seattle  
Department of  
Transportation  
ORDINANCE NO. 126237 PW NO. 2021-057  
SCALE: 1"=20'

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Apr-07-23 5:31pm

Vault	Serial No.	Date	Mark	Nature	Revisions	Made	Chkd	Rev'd
	38359							

Region No.	State	Federal Aid Project No.	Sheet No.
10	WA	CM-TAP-HLP-1567(002)	44

CHANNELIZATION LEGEND

L-MP/4YD	PROFILED MMA 4" SOLID DOUBLE YELLOW LINES W/ 4" SPACE BETWEEN
L-MP/4YS	PROFILED MMA 4" SOLID YELLOW LINE
L-MP/4YO	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	MMA 4" DASHED WHITE LINE W/ 2' PAINT & 4' SKIP
L-M/6W2	MMA 6" DASHED WHITE LINE, W/ 2' PAINT & 4' SKIP
L-M/6W3	MMA 6" DASHED WHITE LINE, W/ 3' PAINT & 6' SKIP
L-M/6WS	MMA 6" SOLID WHITE LINE
L-MP/4WS	PROFILED MMA 4" SOLID WHITE LINE
L-T/SL16	THERMOPLASTIC 16" STOPLINE
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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
S-T723A	THERMOPLASTIC LEFT MERGE ARROW
S-T730A	THERMOPLASTIC "ONLY" LEGEND
S-T730B	THERMOPLASTIC "BUS" LEGEND
S-T730C	THERMOPLASTIC "SLOW" LEGEND
S-T741A	THERMOPLASTIC PEDESTRIAN SYMBOL
S-T770A	THERMOPLASTIC BICYCLE LANE SYMBOL & ARROW
S-M770A	MMA BICYCLE LANE SYMBOL & ARROW
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S-M771C	MMA BIKE SYMBOL
S-T773A	THERMOPLASTIC BIKE DOT.
S-M780A	MMA GREEN CROSS BIKE FOR ONE-WAY BIKE LANE
S-M781	MMA GREEN DRIVEWAY MARKING (SEE DETAIL ON CHDT1)
FDP28(36)W	FLEXIBLE DELINEATOR POST, 28"(36"), WHITE
GREEN	GREEN PAVEMENT MARKING (MMA)

NOTES

- SEE SHEET NT1 FOR ADDITIONAL NOTES.
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- REMOVE EX MARKERS AND INSTALL YELLOW TYPE 2A LANE MARKERS ON MEDIAN AT 6' SPACING.

	INSTALL
	REMOVE
	RELOCATE/ MAINTAIN

SIGNING LEGEND

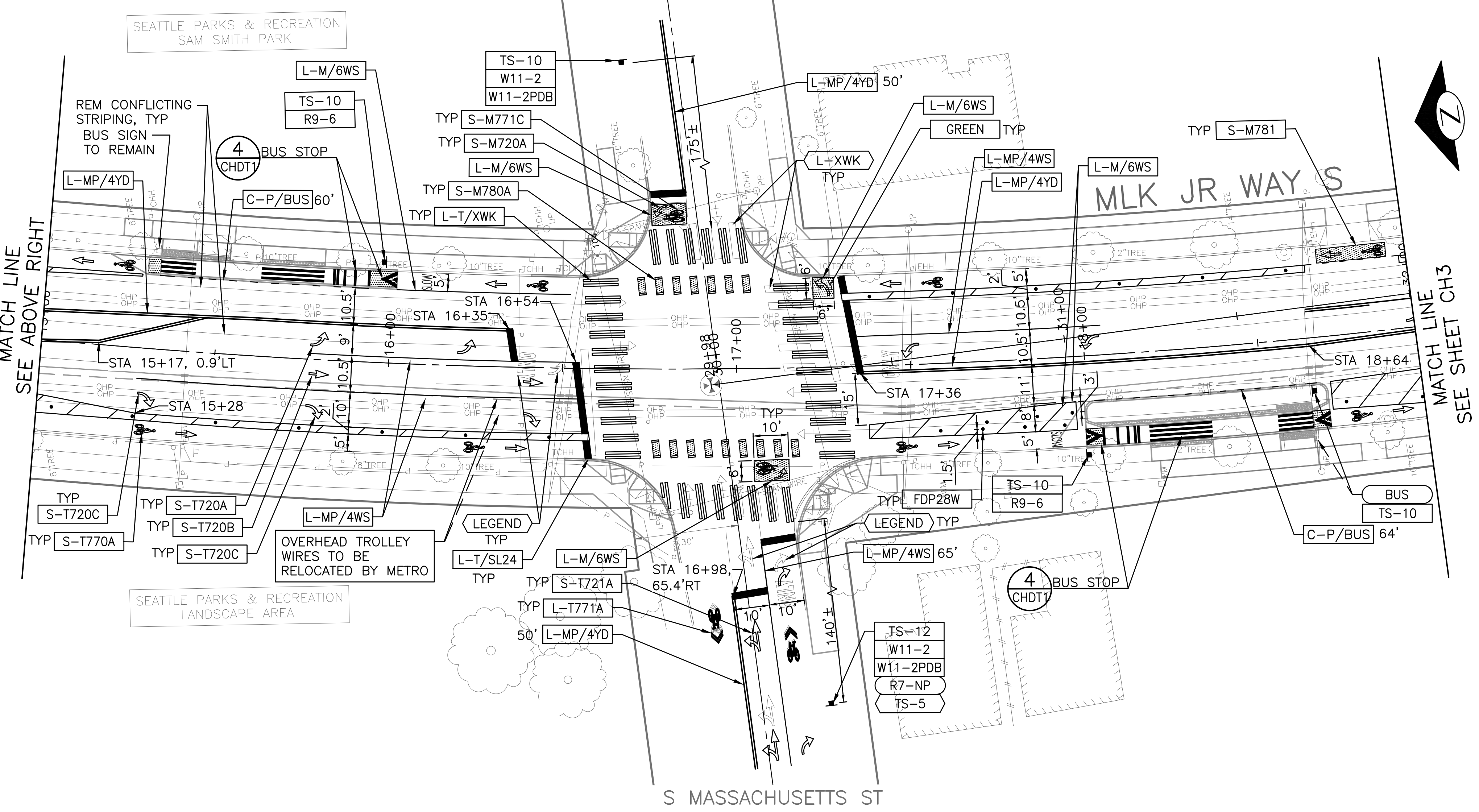
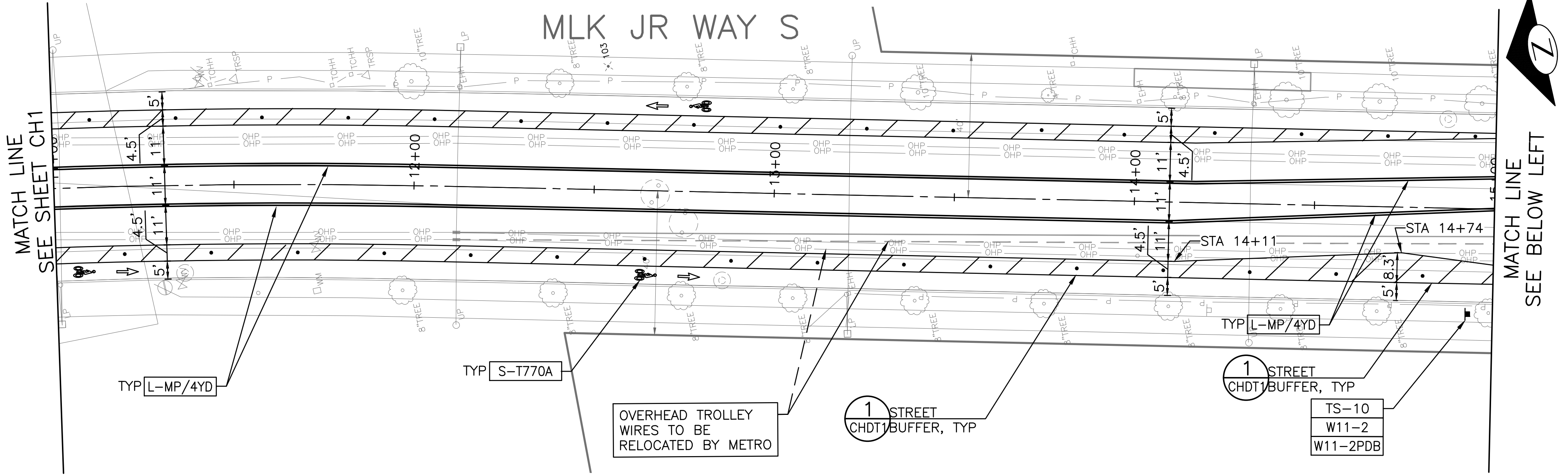
SEE SHEET CHDT2 FOR SIGNING LEGEND AND SCHEDULE.



CHANNELIZATION AND SIGNING

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

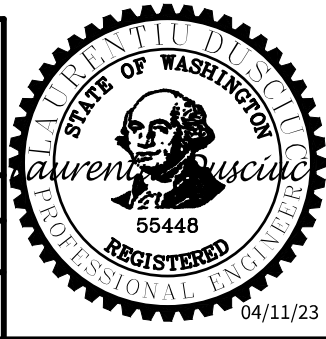
PC	TRC1097
CO	TRC1097
VPI #	792-263
CH2	
SHEET	44 OF 71



PW#2021-057

APPROVED FOR ADVERTISING  
DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES  
SEATTLE, WASHINGTON . . . . . 20 . . . . .  
BY: . . . . . PURCHASING AND CONTRACTING

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



Seattle Department of Transportation  
ORDINANCE NO. 126237 PW NO. 2021-057  
SCALE: 1"=20'



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Apr-07-23 5:31pm  
VAIL SERIAL NO. 38359  
DATE MARK NATURE REVISIONS  
MADE CHK'D REV'D

REGION NO.	STATE	FEDERAL AID PROJECT NO.	SHEET NO.
10	WA	CM-TAP-HLP-1567(002)	45

CHANNELIZATION LEGEND

- L-MP/4YD PROFILED MMA 4" SOLID DOUBLE YELLOW LINES  
W/ 4" SPACE BETWEEN
- L-MP/4YS PROFILED MMA 4" SOLID YELLOW LINE
- L-MP/4YO 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 MMA 4" DASHED WHITE LINE W/ 2' PAINT & 4' SKIP
- L-M/6W2 MMA 6" DASHED WHITE LINE, W/ 2' PAINT & 4' SKIP
- L-M/6W3 MMA 6" DASHED WHITE LINE, W/ 3' PAINT & 6' 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
- S-T723A THERMOPLASTIC LEFT MERGE ARROW
- S-T730A THERMOPLASTIC "ONLY" LEGEND
- S-T730B THERMOPLASTIC "BUS" LEGEND
- S-T730C THERMOPLASTIC "SLOW" LEGEND
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- S-T770A THERMOPLASTIC BICYCLE LANE SYMBOL & ARROW
- S-M770A MMA BICYCLE LANE SYMBOL & ARROW
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- S-T773A THERMOPLASTIC BIKE DOT.
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- FDP28(36)W FLEXIBLE DELINEATOR POST, 28"(36"), WHITE
- GREEN GREEN PAVEMENT MARKING (MMA)

NOTES

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

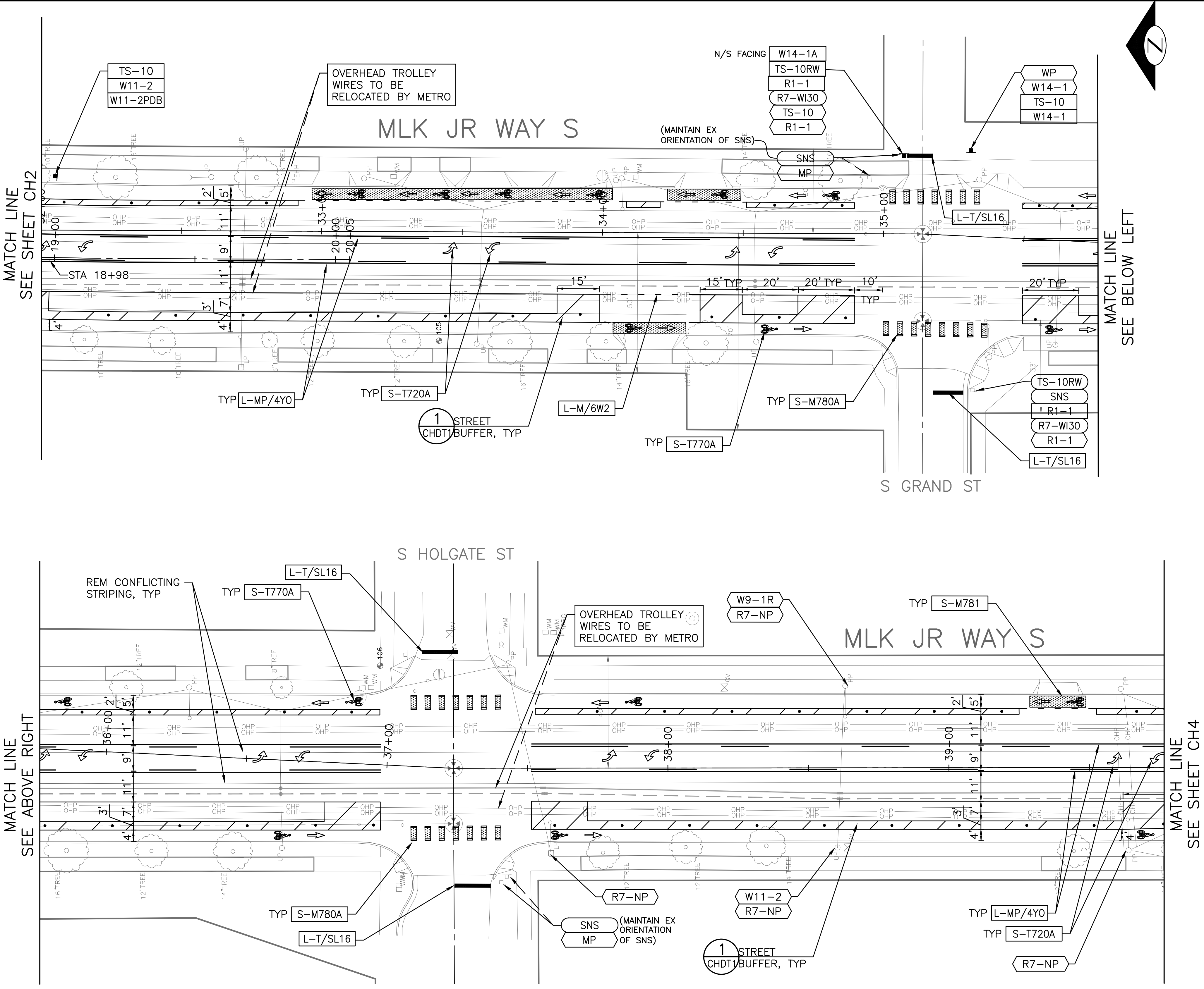
SEE SHEET CHDT2 FOR SIGNING LEGEND AND SCHEDULE.



CHANNELIZATION AND SIGNING

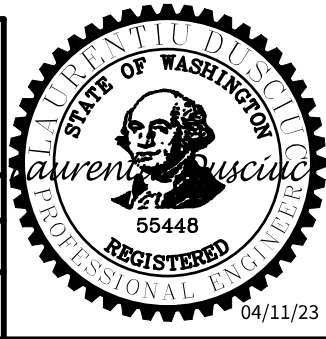
MLK JR WAY S PBL  
S JUDKINS ST TO  
RAINIER AVE S

PC	TRC1097
CO	TRC1097
VPI #	792-263
CH3	
SHEET	45 OF 71



PW#2021-057

APPROVED FOR ADVERTISING		INITIALS AND DATE	INITIALS AND DATE
DESIGNED		DES.	CONST.
CHECKED		SDOT	PROJ. MGR.
DRAWN		RECEIVED	
CHECKED		REVISED AS BUILT	
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**Seattle**  
Department of  
Transportation

ORDINANCE NO. 126237 PW NO. 2021-057

SCALE: 1"=20'





CHANNELIZATION LEGEND

L-MP/4YD	PROFIED MMA 4" SOLID DOUBLE YELLOW LINES W/ 4" SPACE BETWEEN
L-MP/4YS	PROFIED MMA 4" SOLID YELLOW LINE
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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
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NOTES

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	INSTALL
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SIGNING LEGEND

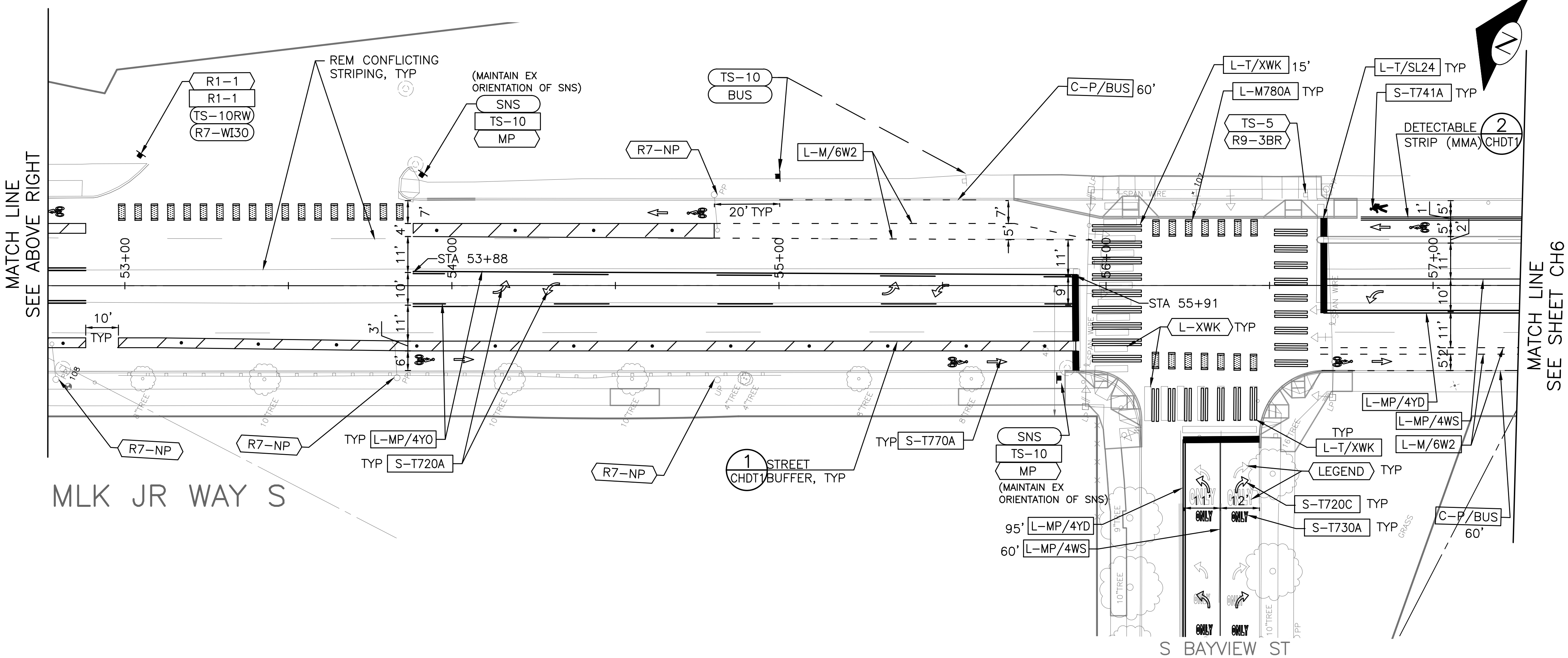
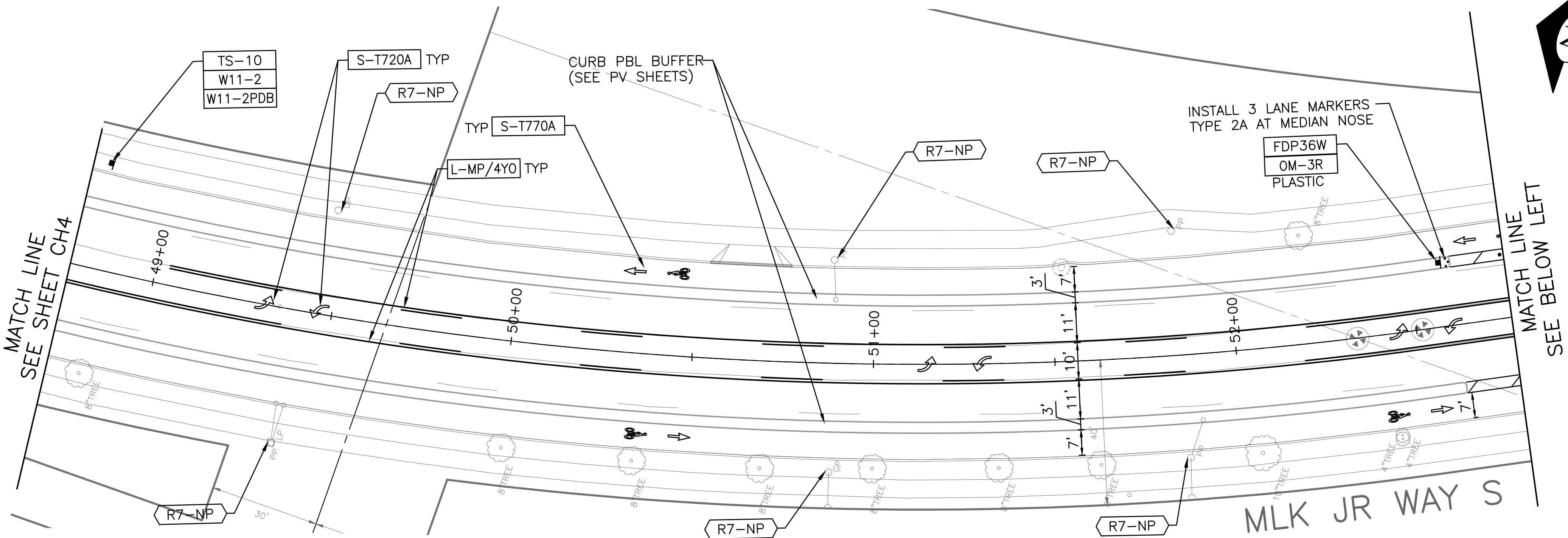
SEE SHEET CHDT2 FOR SIGNING LEGEND AND SCHEDULE.



CHANNELIZATION AND SIGNING

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

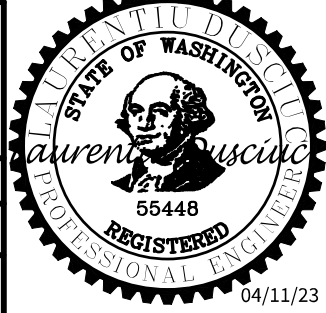
PC	TRC1097
CO	TRC1097
VPI #	792-263
CH5	
SHEET	47 OF 71



PW#2021-057

APPROVED FOR ADVERTISING
DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES SEATTLE, WASHINGTON . . . . . 20 . . . . .
BY: . . . . . PURCHASING AND CONTRACTING

INITIALS AND DATE	INITIALS AND DATE
DESIGNED CHECKED	REVIEWED: DES. SDOT CONST. SDOT PROJ. MGR.
DRAWN CHECKED	RECEIVED REVISED AS 'BUILT'
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Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-057
SCALE: 1"=20'

Vault	Serial No.	Date	Mark	Nature	Revisions	Made	Checked	Rev'd
	38359							

CHANNELIZATION LEGEND

L-MP/4YD	PROFIED MMA 4" SOLID DOUBLE YELLOW LINES W/ 4" SPACE BETWEEN
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	INSTALL
	REMOVE
	RELOCATE/ MAINTAIN

SIGNING LEGEND

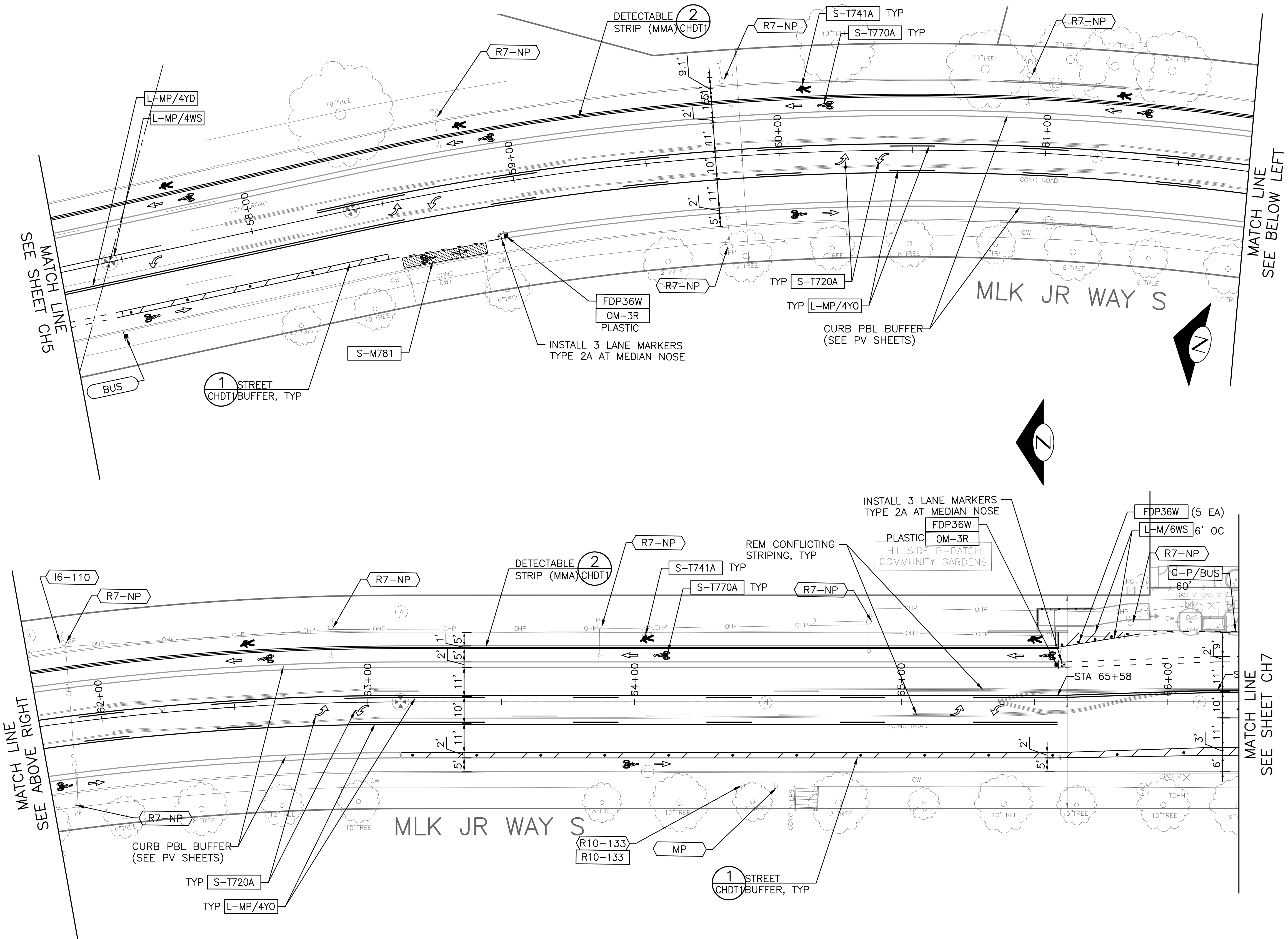
SEE SHEET CHDT2 FOR SIGNING LEGEND AND SCHEDULE.



CHANNELIZATION AND SIGNING

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

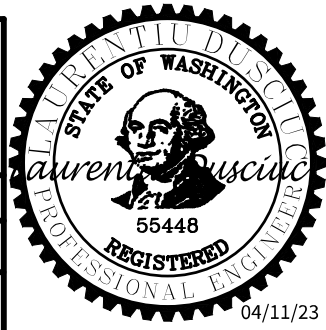
PC	TRC1097
CO	TRC1097
VPI #	792-263
CH6	
SHEET	48 OF 71



PW#2021-057

APPROVED FOR ADVERTISING
DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES SEATTLE, WASHINGTON
20
BY: PURCHASING AND CONTRACTING

INITIALS AND DATE	INITIALS AND DATE
DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.
DRAWN CHECKED	RECEIVED REVISED AS 'BUILT'
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Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-057
SCALE: 1"=20'



Vault	Serial No.	Date	Mark	Nature	Revisions	Made	Chkd	Rev'd
	58359							

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Apr-07-23 5:33pm

REGION NO.	STATE	FEDERAL AID PROJECT NO.	SHEET NO.
10	WA	CM-TAP-HLP-1567(002)	49

### CHANNELIZATION LEGEND

L-MP/4YD	PROFIED MMA 4" SOLID DOUBLE YELLOW LINES W/ 4" SPACE BETWEEN
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S-T770A	THERMOPLASTIC BICYCLE LANE SYMBOL & ARROW
S-M770A	MMA BICYCLE LANE SYMBOL & ARROW
S-T771A	THERMOPLASTIC BIKE SHARROW
S-M771C	MMA BIKE SYMBOL
S-T773A	THERMOPLASTIC BIKE DOT.
S-M780A	MMA GREEN CROSS BIKE FOR ONE-WAY BIKE LANE
S-M781	MMA GREEN DRIVEWAY MARKING (SEE DETAIL ON CHDT1)
FDP28(36)W	FLEXIBLE DELINEATOR POST, 28"(36"), WHITE
GREEN	GREEN PAVEMENT MARKING (MMA)

### NOTES

- SEE SHEET NT1 FOR ADDITIONAL NOTES.
- INSTALL TYPE 2A MARKERS WITH LANE LINE MARKING PER SECTION 8-22.1(2)C AND STD PLANS.
- 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.

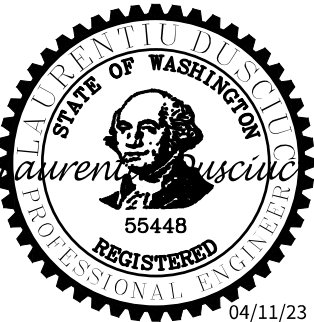


### CHANNELIZATION AND SIGNING

PW#2021-057

APPROVED FOR ADVERTISING  
DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES  
SEATTLE, WASHINGTON . . . . . 20 . . . . .  
BY: . . . . . PURCHASING AND CONTRACTING

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



**Seattle**  
Department of  
Transportation  
ORDINANCE NO. 126237 PW NO. 2021-057  
SCALE: 1"=20'

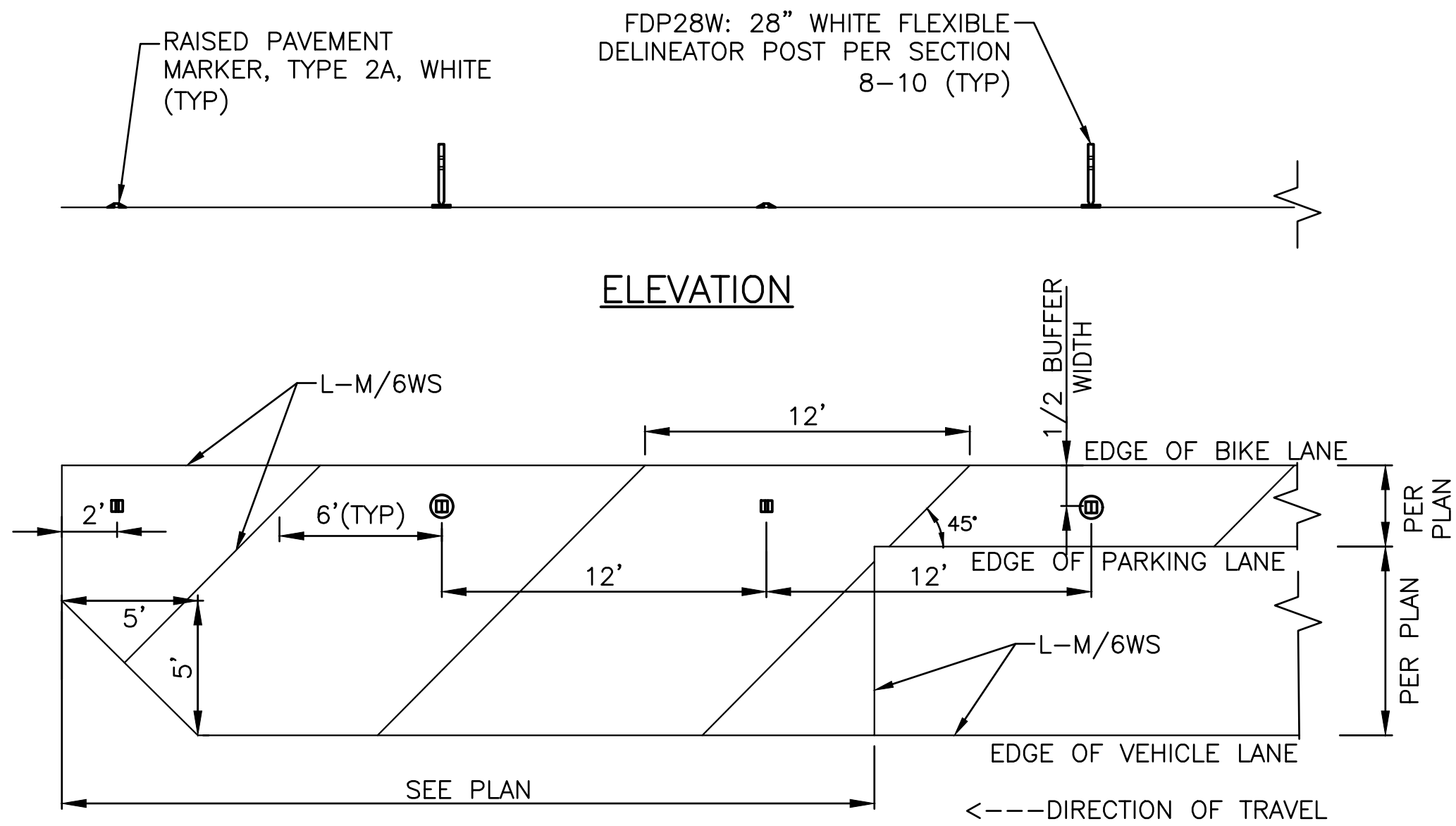
MLK JR WAY S PBL  
S JUDKINS ST TO  
RAINIER AVE S

PC	TRC1097
CO	TRC1097
VPI #	792-263
CH7	
SHEET	49 OF 71

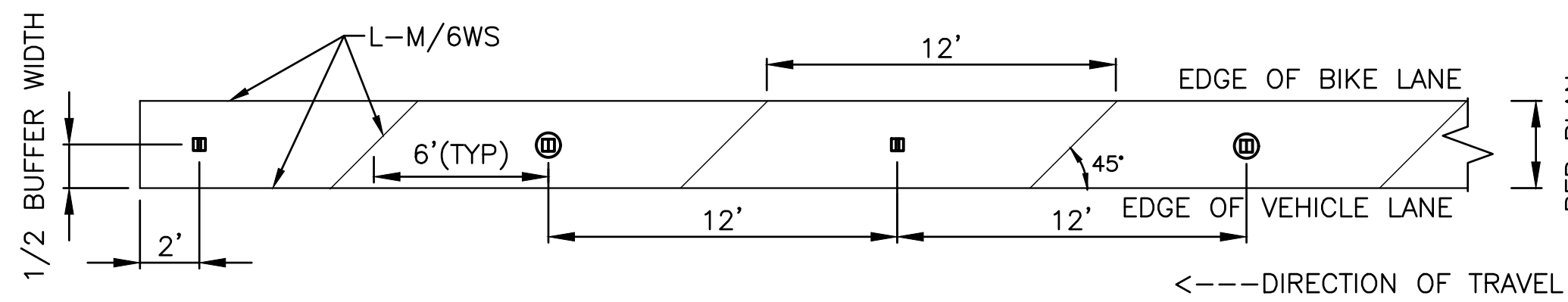
**NOTE**  
SEE SHEET CHDT1 FOR  
CHANNELIZATION AND SIGNING  
NOTES AND LEGEND

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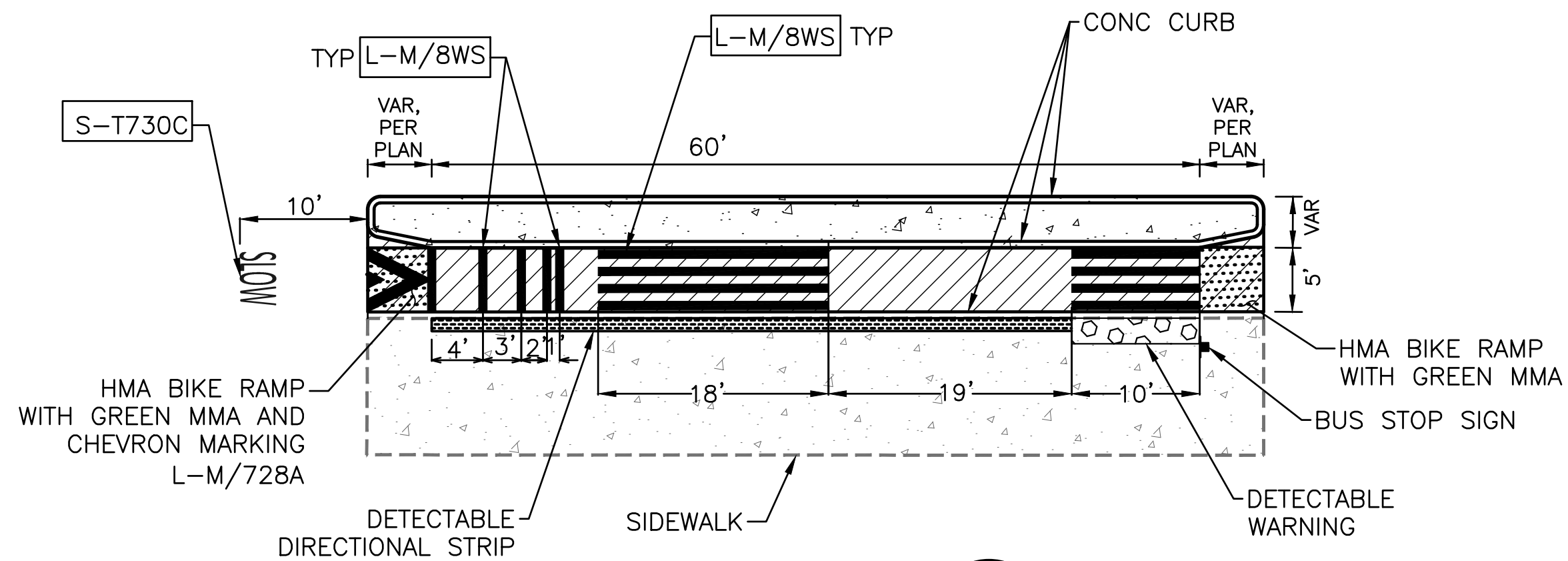
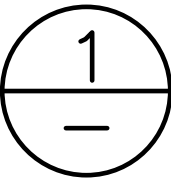
WITH PARKING — PLAN



WITHOUT PARKING — PLAN

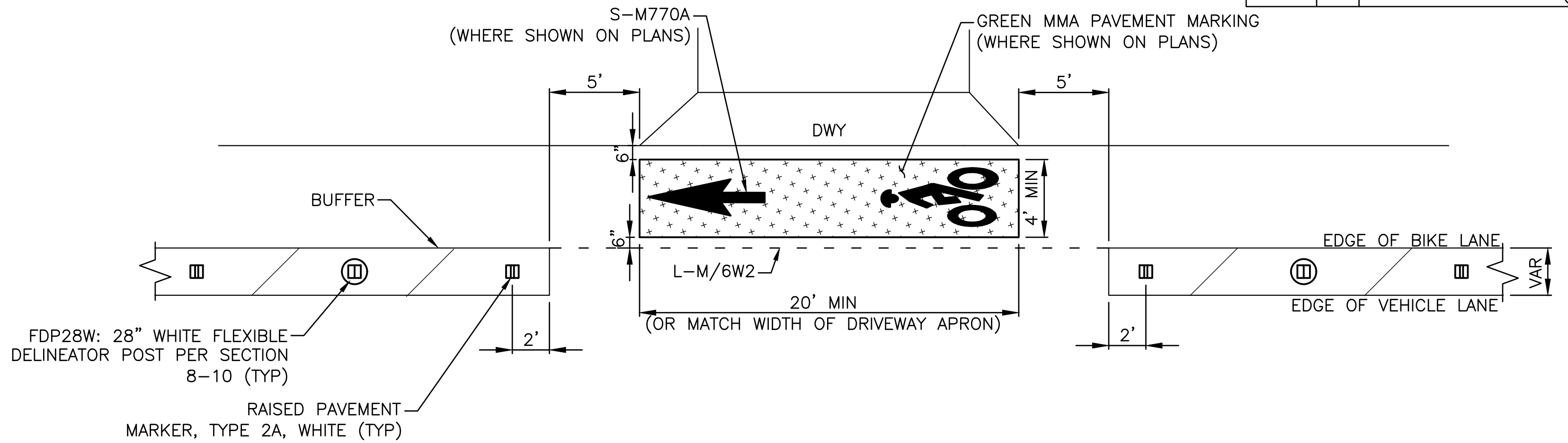
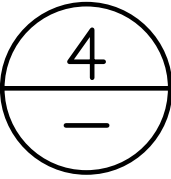
STREET BUFFER

NOT TO SCALE



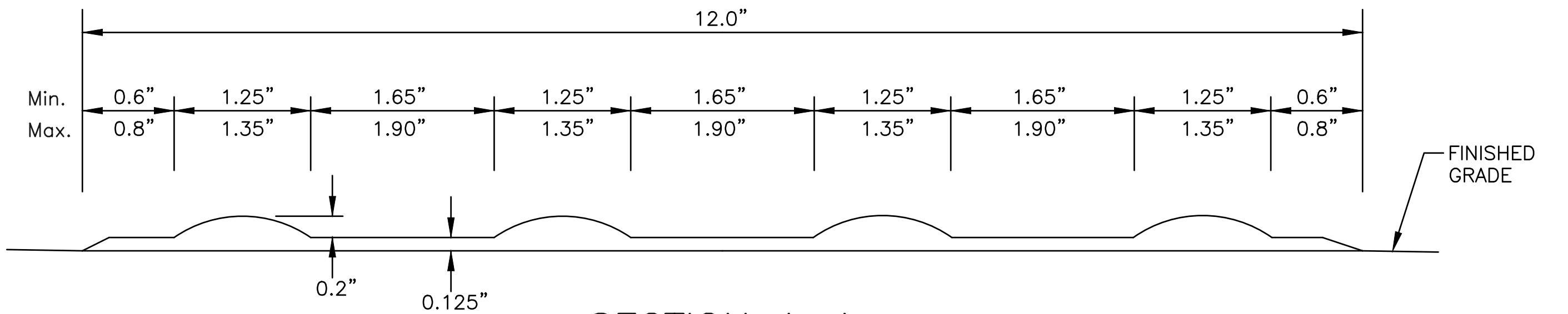
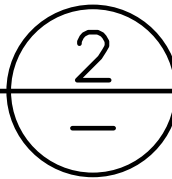
BUS STOP DETAIL

NOT TO SCALE



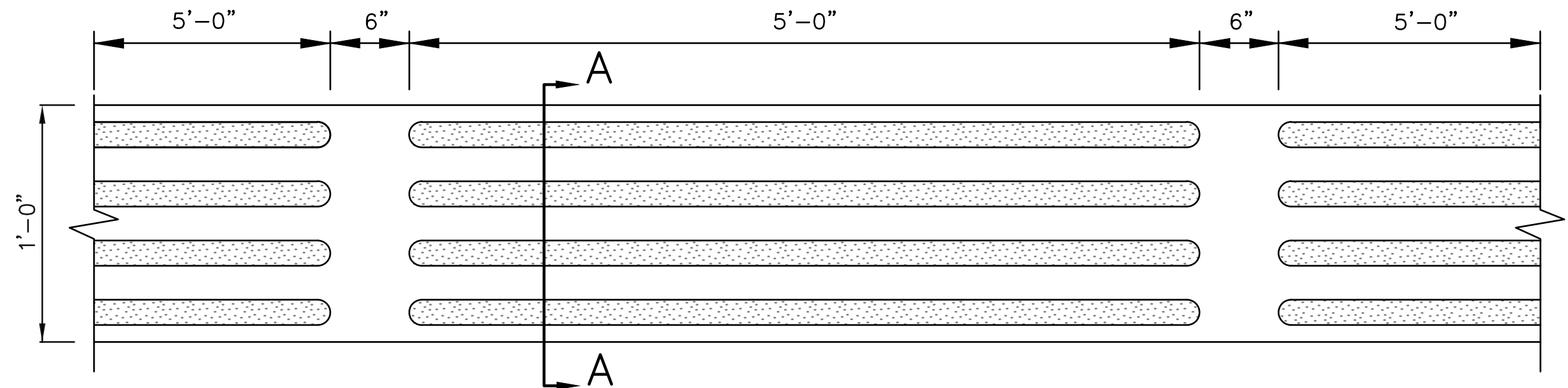
DRIVEWAY CROSSING

NOT TO SCALE



SECTION A-A

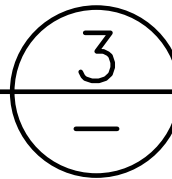
NTS



NOTE:  
SEE SECTION 9-36.6 FOR DETAILS.

DETECTABLE DIRECTIONAL STRIP  
SURFACE APPLIED (MMA)

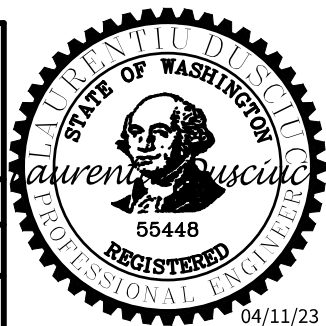
NOT TO SCALE



CHANNELIZATION DETAILS

PW#2021-057

APPROVED FOR ADVERTISING		INITIALS AND DATE	
DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES SEATTLE, WASHINGTON		DESIGNED CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.
DRAWN CHECKED		RECEIVED REVISED AS BUILT	
BY: 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.	

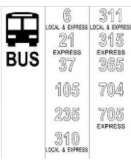















<b>Seattle</b> Department of Transportation
ORDINANCE NO. 126237 SUBPROJECT ID: SCALE: NOT TO SCALE
PW NO. 2021-057








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

PC	TRC1097
CO	TRC1097
VPI #	792-263
CHDT1	
SHEET	51 OF 71





## SIGN SCHEDULE (CONT.)

SIGN CODE	SIGN TEXT/ DESCRIPTION	SIGN IMAGE	SIGN SIZE
BUS	CUSTOM BUS STOP SIGN		VAR
I6-110	DRUG FREE ZONE		18X18
OM-3L	OBJECT ON LEFT		12X36
OM-3R	OBJECT ON RIGHT		12X36
R1-1	STOP		30x30 (OR 18X18)
R3-2	[NO LEFT TURN]		24X24
R3-5R	[45R CURVE ARROW] ONLY		30X36
R3-502R	[90R ARROW] ONLY		30X36
R3-7R	RIGHT LANE MUST TURN RIGHT		30X30
R3-7RB	RIGHT LANE MUST TURN RIGHT EXCEPT BUSES		30X30
R3-17	[BIKE], BIKE LANE		24X18
R3-17C	ENDS		24x8
R9-3CL	[CIRCLE SLASH PED] USE CROSSING [LT ARROW]		18X24
R10-133	RED LIGHT [SIGNAL HEAD] PHOTO ENFORCED [CAMERA] AHEAD		30X48
R10-15RA	TURNING VEHICLES [JOINED UP RIGHT ARROW] [STOP SIGN] FOR [PED SYMBOL] [BIKESYMBOL]		30X30

## SIGN SCHEDULE (CONT.)




SIGN CODE	SIGN TEXT/ DESCRIPTION	SIGN IMAGE	SIGN SIZE
R7-NP	[RED SLASHED CIRCLE] P		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		12X18
R7-W	WEST OF HERE		12X12
R7-WI30	[CIRCLE SLASH P] WITHIN 30 FEET		12X18
R9-6	[BIKE] YIELD TO PEDS		12X18

## SIGN SCHEDULE (CONT.)

SIGN CODE	SIGN TEXT/DESCRIPTION	SIGN IMAGE	SIGN SIZE
SNS	STREET NAME SIGN		VariesX9
W11-2	[PEDESTRIAN]		30X30
W11-2PDB	DEAF BLIND X-ING		18X18
W14-1	DEAD END		30X30

## SIGNING LEGEND

MP	METAL POST
RW SLEEVE	RED AND WHITE SLEEVE PER STD PLAN 620
SNS	STREET NAME SIGN(S)
TS-5	5-FOOT SIGN POST PER STD PLAN NO 625
TS-10	10-FOOT SIGN POST PER STD PLAN NO 625
TS-10RW	10-FOOT SIGN POST WITH RED AND WHITE STRIPED POST SLEEVE PER STD PLAN 620
WP	WOOD POST

	INSTALL
	REMOVE
	RELOCATE/ MAINTAIN

Vault Serial No.	Date	Mark	Nature	Made Chk'd	Rev'd
<b>38359</b>					
REVISIONS					

**PW#2021-057**

APPROVED FOR ADVERTISING

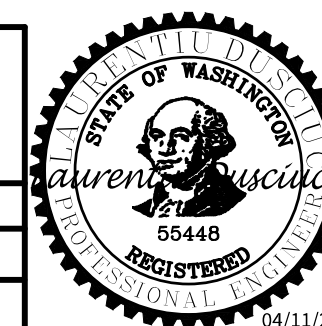
DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES

SEATTLE, WASHINGTON . . . . . 20 . . . . .

BY: . . . . .

PURCHASING AND CONTRACTING

INITIALS AND DATE		INITIALS AND DATE	
DESIGNED		REVIEWED:	
CHECKED		DES.	CONST.
		SDOT	PROJ. MGR.
DRAWN		RECEIVED	
CHECKED		REVISED AS BUILT	
ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-2.3. OF THE PROJECT MANUAL.			



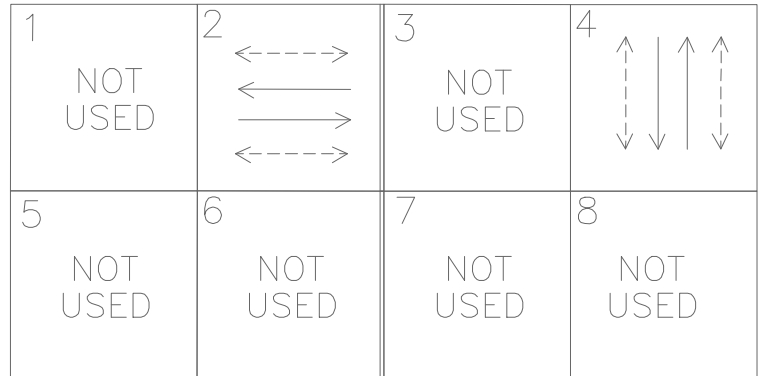
MLK JR WAY S PBL  
S JUDKINS ST TO  
RAINIER AVE S

PC	TRC1097
CO	TRC1097
WPI #	792-263
<b>CHDT2</b>	
SHEET	52 OF 71





EXISTING PHASE DIAGRAM



VEHICLE →  
PEDESTRIAN ←-----→

REMOVAL NOTES:

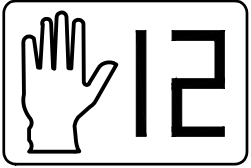
- (R1) REMOVE EX. HANDHOLE.  
(R2) REMOVE AND SALVAGE EX. LUMINAIRE. PROTECT WIRES.  
(R3) REMOVE EX. PEDESTRIAN SIGNAL HEADS AND ASSOCIATED WIRES. REMOVE PEDESTAL AND FOUNDATION.  
(R4) REMOVE EX. PEDESTRIAN PUSHBUTTON. PROTECT EXISTING WIRES. PLUG AND SEAL UNUSED HOLES.  
(R5) REMOVE EXISTING TRAFFIC SIGNAL CONTROLLER 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.  
(4) 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.  
(5) PULL ALL WIRES TO HANDHOLE. INSTALL NEW CONDUITS PER WIRING SCHEDULE.

SIGNAL HEAD DISPLAY

COUNTDOWN LED



28/47 RIGHT MOUNTED

29/48 LEFT MOUNTED

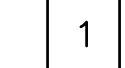
SIGN



36"

30"

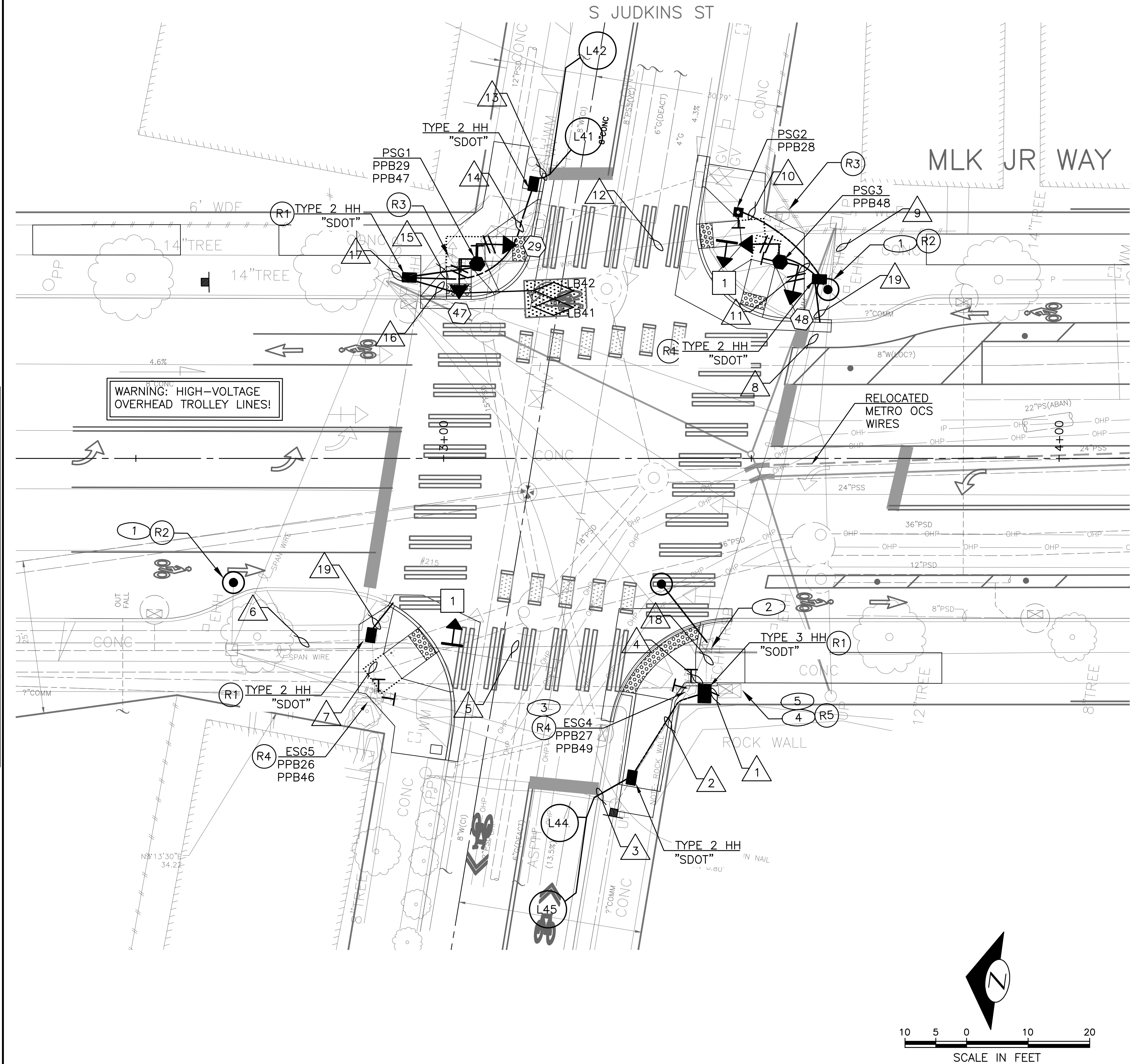
R10-11A



SPAN MOUNTED

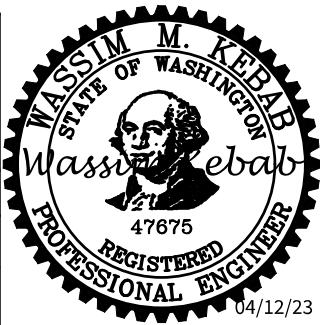
SIGNALS

PC	TRC1097
CO	TRC1097
VPI #	792-263
SG1	
SHEET	54 OF 71



PW#2021-057

APPROVED FOR ADVERTISING DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES SEATTLE, WASHINGTON . . . . . 20 . . . . . BY: . . . . . PURCHASING AND CONTRACTING	INITIALS AND DATE DESIGNED CHECKED DRAWN CHECKED	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR. RECEIVED REVISED AS 'BUILT'
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**Seattle Department of Transportation**  
ORDINANCE NO. 126237 PW NO. 2021-057  
SCALE: 1"=20'

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

Vault	Serial No.	Date	Mark	Nature	Revisions	Made	Checked	Rev'd
	58359							



Vault Serial No.  
38359

Date

Mark

Nature

Revisions

MADE

CHK'D

REV'D

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

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	11+83.84, 31.60'LT	PEDESTAL	10.0	STD PLAN NO. 524	-	-	
PSG2	12+26.33, 40.00'LT	PPB POST	4.5	STD PLAN NO. 521	-	-	-
PSG3	12+33.05, 31.92'LT	PEDESTAL	10.0	STD PLAN NO. 524	-	-	-

(PPB) PUSHBUTTON MOUNTING SCHEDULE

PPB/BPP NO.	POLE NO.	LOCATION (0° AZIMUTH CLOCKWISE) <sup>(1)</sup>	PHASE	PEDESTRIAN SIGNALS		
				SIGN	ARROW DIRECTION LOOKING AT PUSHBUTTON	RAPID TICK
PPB26	ESG5	90	2	R10-3	LEFT	CUSTOM MESSAGE
PPB27 <sup>(2)</sup>	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

- (1) NORTH MLK JR WAY S = 0° AZIMUTH.
- (2) INSTALL PPB EXTENDER.

LOOP SCHEDULE

LOOP NO.	SIZE	TYPE				BICYCLE DETECTOR PAVEMENT MARKING	PHASE	CHANNEL	NO. TURNS	MEASURED AT HANDHOLE	
		DIPOLE	QUADRUPOLE	STANDARD	PREFORMED					INDUCTANCE	RESISTANCE
LB41	*	X		X			4				
LB42	*	X		X			4				
L41	6'		X	X			4				
L42	6'	X		X			4				
L44	6'		X	X			4				
L45	6'	X		X			4				

\* PARALLELOGRAM LOOP PER COS STD. 530b.

SIGNALS

PW#2021-057

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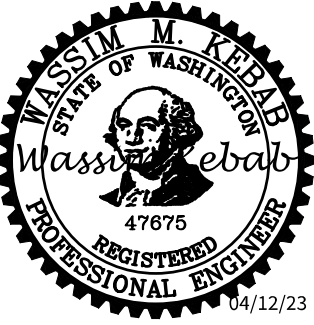
INITIALS AND DATE

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SDOT PROJ. MGR.

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Seattle  
Department of  
Transportation

ORDINANCE NO. 126237 PW NO. 2021-057

SCALE: 1"=20'

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

JOB

PC  
co

TRC1097  
TRC1097

VPI #

792-263

SG1A

SHEET 55 OF 71



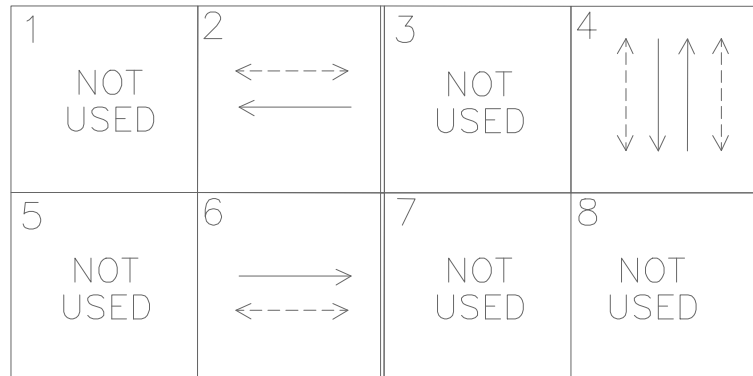
### CONSTRUCTION NOTES:

- 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.
- 4 PULL ALL WIRES TO HANDHOLE. INSTALL NEW CONDUITS 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.

### REMOVAL NOTES:

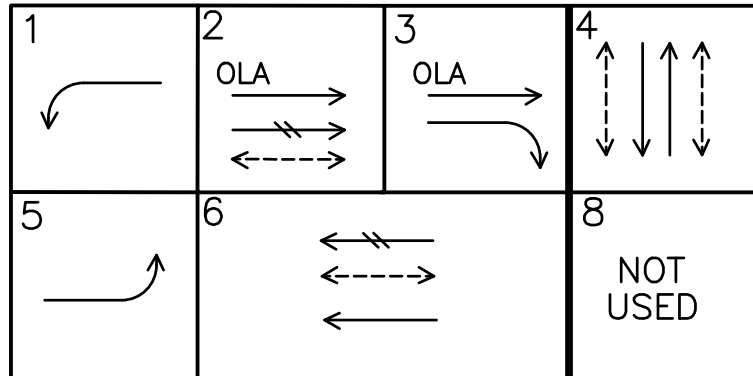
- R1 REMOVE EX. SIGNAL HEADS. PROTECT WIRES.
- R2 REMOVE EX. HANDHOLE.
- R3 REMOVE EXISTING PEDESTRIAN PUSHBUTTON. PLUG AND SEAL UNUSED HOLES. PROTECT EXISTING WIRES.
- R4 REMOVE EXISTING STREET DESIGNATION SIGN.
- R5 REMOVE EXISTING VACANT RISER.
- R6 REMOVE EX. PEDESTRIAN SIGNAL HEADS, PUSHBUTTON, AND ALL ASSOCIATED WIRING. REMOVE PEDESTAL AND FOUNDATION.
- R7 REMOVE EXISTING TRAFFIC SIGNAL CONTROLLER FOUNDATION.
- R8 RELOCATE EXISTING PEDESTRIAN SIGNAL HEADS TO NEW PEDESTAL. REMOVE EXISTING PEDESTRIAN PUSHBUTTON, PEDESTAL AND FOUNDATION.

### EXISTING PHASE DIAGRAM



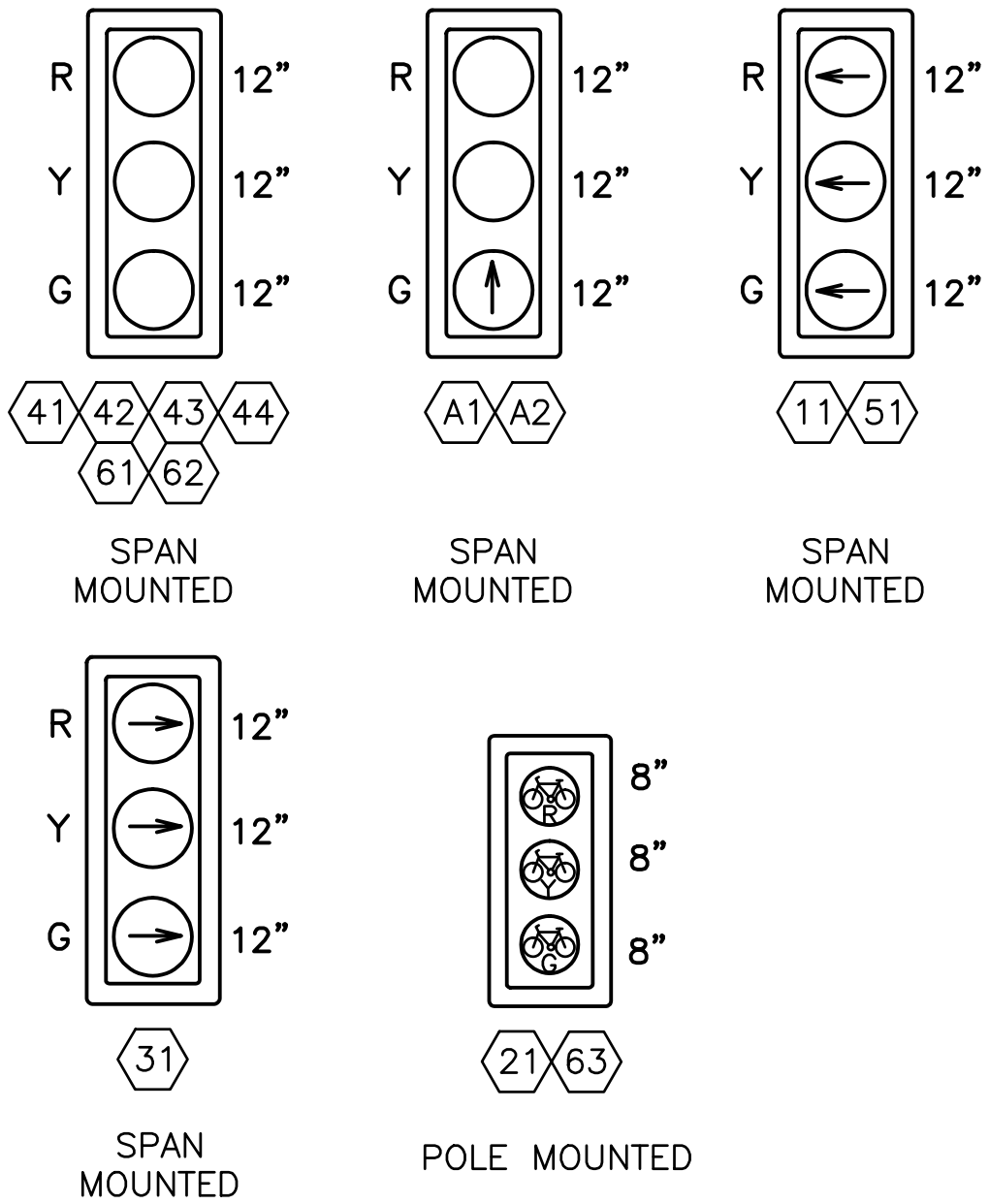
VEHICLE →  
PEDESTRIAN ←→

### PROPOSED PHASE DIAGRAM

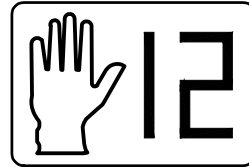


VEHICLE →  
PEDESTRIAN ←→  
BIKE ←→

### SIGNAL HEAD DISPLAY



### COUNTDOWN LED

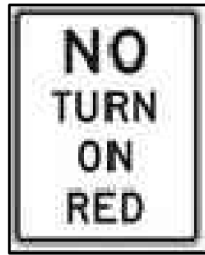
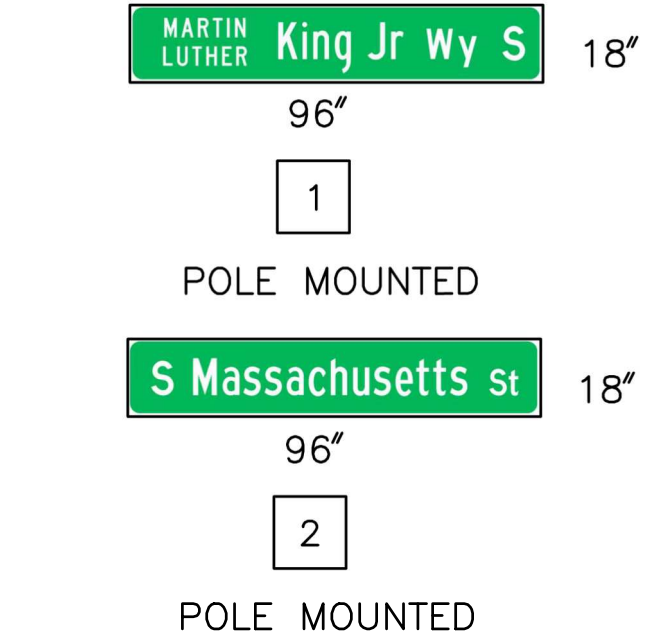


47  
66  
RIGHT MOUNTED  
26  
46  
LEFT MOUNTED

### SIGNALS

PC	TRC1097
CO	TRC1097
VPI #	792-263
SG2	
SHEET	56 OF 71

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



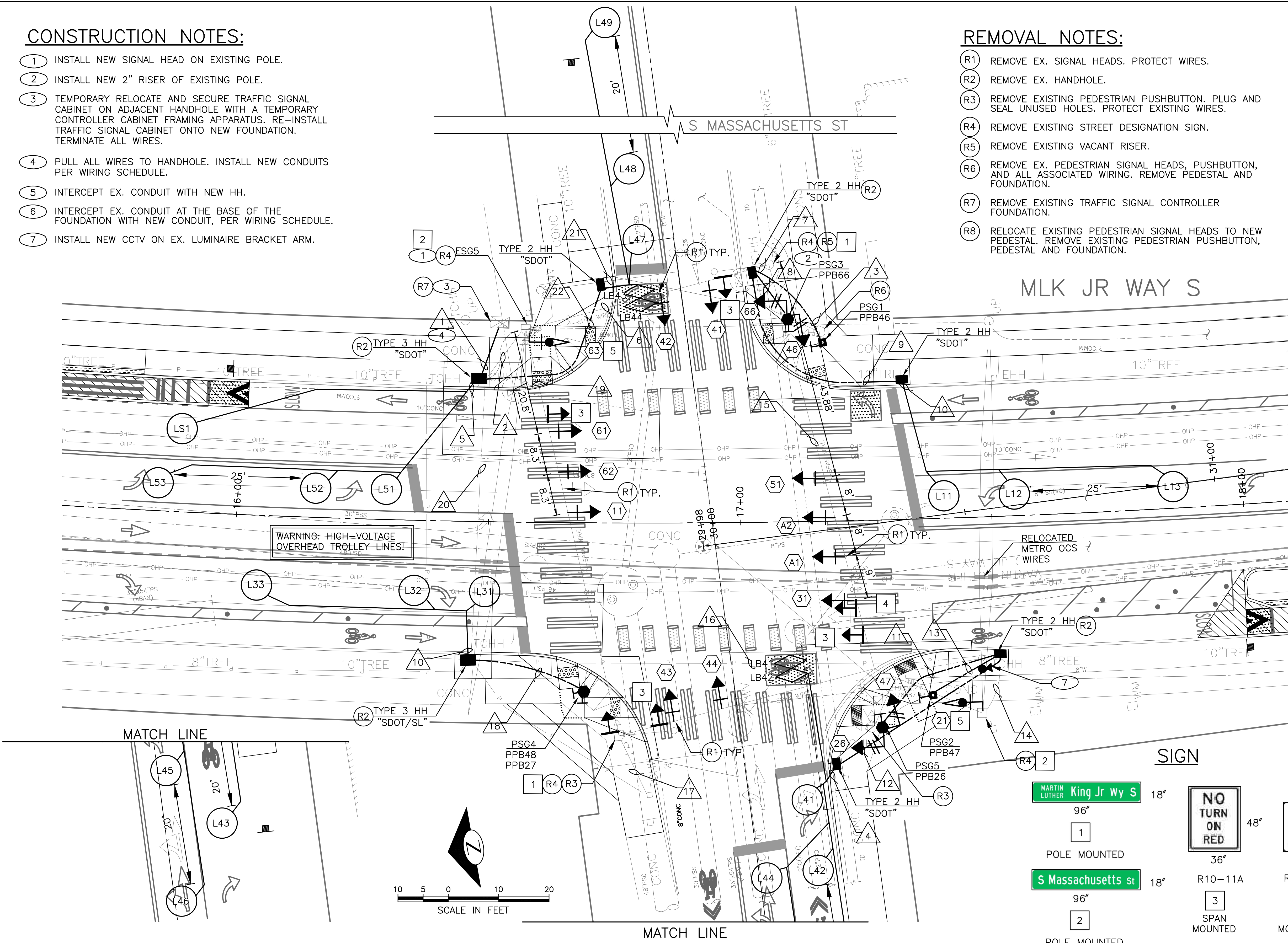
48"  
36"  
R10-11A  
3  
SPAN MOUNTED



36"  
30"  
R3-5R  
4  
SPAN MOUNTED



18"  
12"  
R3-192  
5  
ATTACHED TO BIKE SIGNAL HEAD



PW#2021-057

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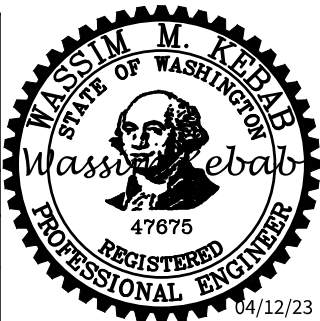
DRAWN  
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Seattle Department of Transportation  
ORDINANCE NO. 126237 PW NO. 2021-057  
SCALE: 1"=20'



## LOOP SCHEDULE

LOOP NO.	SIZE	TYPE				BICYCLE DETECTOR PAVEMENT MARKING	PHASE	CHANNEL	NO. TURNS	MEASURED AT HANDHOLE	
		DIPOLE	QUADRUPOLE	STANDARD	PREFORMED					INDUCTANCE	RESISTANCE
L11	6'		X	X			1				
L12	6'	X		X			1				
L13	6'	X		X			1				
L31	6'		X	X			3				
L32	6'	X		X			3				
L33	6'	X		X			3				
L41	6'		X	X			4				
L42	6'	X		X			4				
L43	6'	X		X			4				
L44	6'		X	X			4				
L45	6'	X		X			4				
L46	6'	X		X			4				
L47	6'		X	X			4				
L48	6'	X		X			4				
L49	6'	X		X			4				
L51	6'		X	X			5				
L52	6'	X		X			5				
L53	6'	X		X			5				
LS1	6'	X		X			—				
LB41	*	X					4				
LB42	*	X					4				
LB43	*	X					4				
LB44	*	X					4				

\* PARALLELOGRAM LOOP PER COS STD. 530b.

## 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 NO.	POLE NO.	LOCATION (0° AZIMUTH CLOCKWISE)	PHASE	PEDESTRIAN SIGNALS		
				SIGN	ARROW DIRECTION LOOKING AT PUSHBUTTON	RAPID TICK
PPB26	PSG5	90	2	R10-3	RIGHT	X
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	X
PPB48	PSG4	0	4	R10-3	LEFT	CUSTOM MESSAGE
PPB66	PSG3	270	6	R10-3	LEFT	CUSTOM MESSAGE

NORTH MLK JR WAY S = 0° AZIMUTH

# SIGNALS

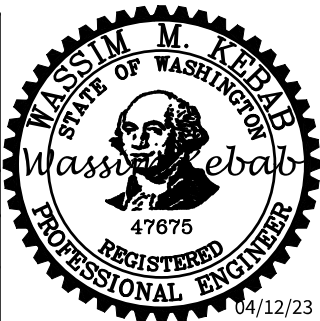
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BY: . . . . .  
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CHECKED		DES.	CONST.
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DRAWN		RECEIVED	
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MLK JR WAY S PBL  
S JUDKINS ST TO  
RAINIER AVE S

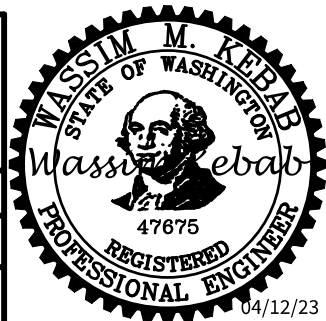
JOB	PC	TRC1097
	CO	TRC1097
VPI #	792-263	
SG2A		
SHEET	57	OF 71

VAULT	SERIAL NO.	DATE	MARK	NATURE	MADE	CHK'D	REV'D
38359							

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
1	3-3" SDOT	EXISTING		5-3PR, 1-6PR	3-5C	4-3C	2-5C	6-1PR	1		1-#6			
	2" SDOT	-									1-#6			
2	EX. 3"	EXISTING		1-3PR	3-5C	2-3C	1-5C	2-1PR						
	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						
7	EX. 2"													
	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			
14	EX. 3" SDOT	EXISTING					1-5C		1					
	EX. 2" SL	EXISTING												
15	EX. SPAN	EXISTING			2-5C	2-3C								
16	EX. 3"	EXISTING		1-6PR, 1-3PR		2-3C	1-5C	2-1PR	1					
	EX. 2"	EXISTING												
17	EX. 2"	EXISTING												
	EX. 2"	EXISTING												
18	2" SDOT	-						2-1PR			1-#6			
19	EX. SPAN	EXISTING			1-5C									
20	EX. 3"	EXISTING		1-6PR, 2-3PR		2-3C	1-5C	4-1PR	1					
	EX. 2"	EXISTING												
21	2-2" SDOT	-	4-2C											
22	3" SDOT	-		1-6PR							1-#6			

**PW#2021-057**

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				SDOT . . . . . PROJ. MGR.	
		DRAWN		RECEIVED	
		CHECKED		REVISED AS BUILT	
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MLK JR WAY S PBL  
S JUDKINS ST TO  
RAINIER AVE S

JOB	PC	TRC1097
	CO	TRC1097
VPI #		792-263
SG2B		
SHEET	58	OF 71

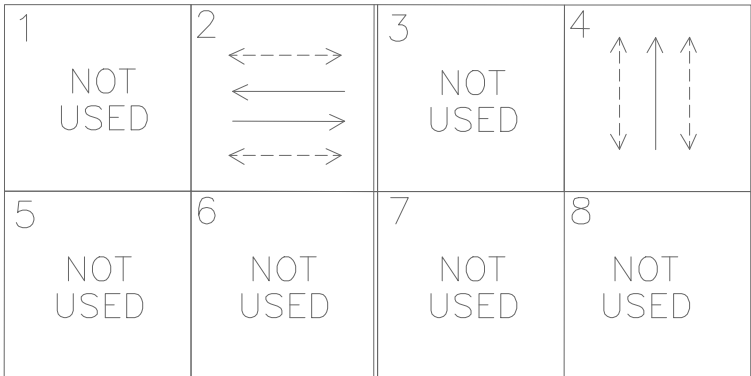


REVISIONS	DATE	MARK	NATURE	MADE	CHK'D	REV'D
58359						

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Apr-07-23 5:38pm

REGION NO.	STATE	FEDERAL AID PROJECT NO.	SHEET NO.
10	WA	CM-TAP-HLP-1567(002)	59

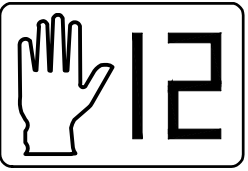
EXISTING PHASE DIAGRAM



VEHICLE  
PEDESTRIAN

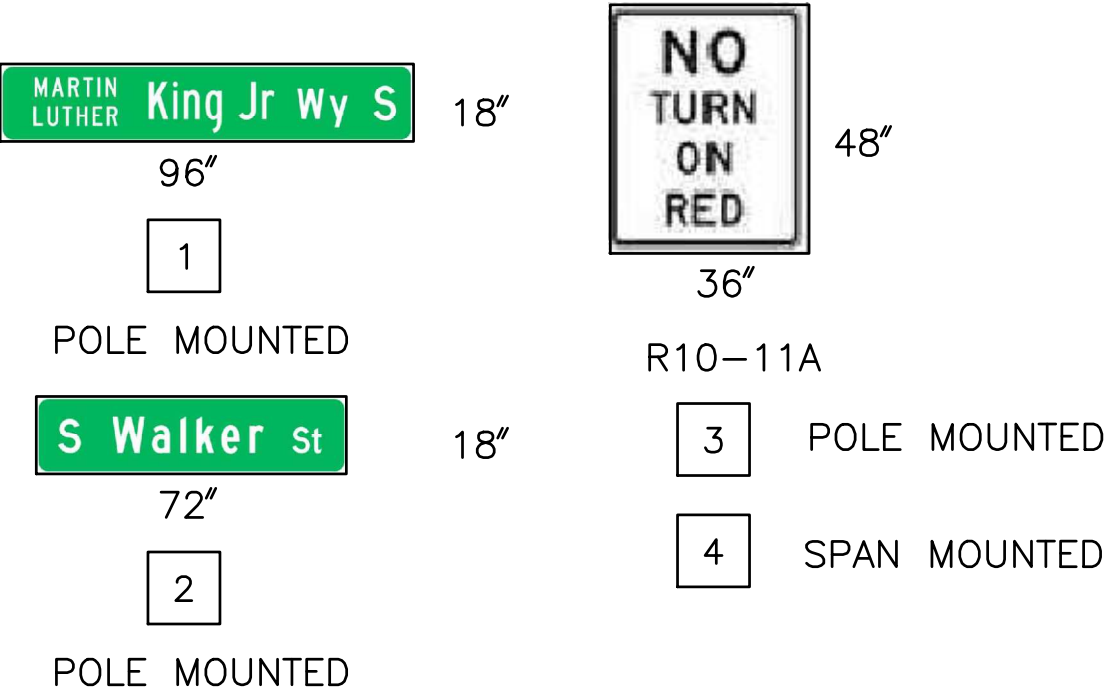
SIGNAL HEAD DISPLAY

COUNTDOWN LED



LEFT MOUNTED  
RIGHT MOUNTED

SIGN



SIGNALS

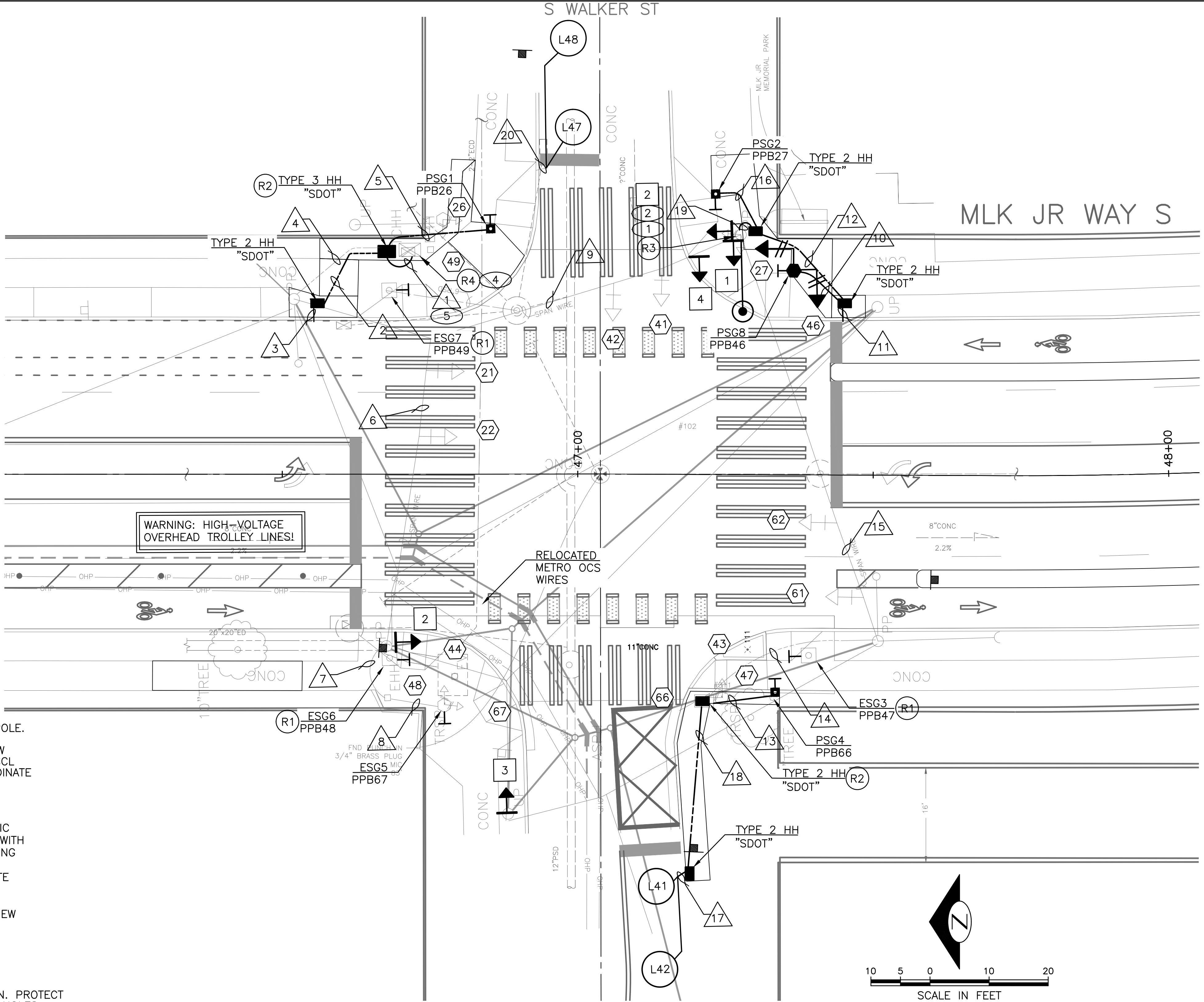
PC	TRC1097
CO	TRC1097
VPI #	792-263
SG	SG3
SHEET	59 OF 71

CONSTRUCTION NOTES:

1. INSTALL 2" CONDUIT RISER ON EXISTING POLE.
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. NOT USED.
4. 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.
5. PULL ALL WIRES TO HANDHOLE. INSTALL NEW CONDUITS PER WIRING SCHEDULE.

REMOVE:

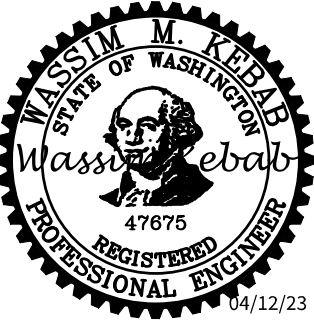
- R1. REMOVE EXISTING PEDESTRIAN PUSHBUTTON. PROTECT EXISTING WIRES. PLUS AND SEAL UNUSED HOLES.
- R2. REMOVE EXISTING HANDHOLE.
- R3. REMOVE EXISTING PEDESTRIAN PUSHBUTTON, PEDESTRIAN HEADS, ASSOCIATED WIRES AND CONDUIT RISERS.



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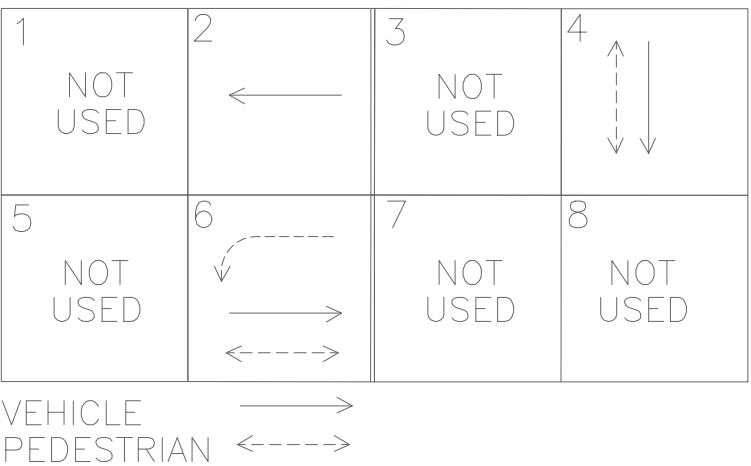
Seattle Department of Transportation  
ORDINANCE NO. 126237 PW NO. 2021-057  
SCALE: 1"=20'

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

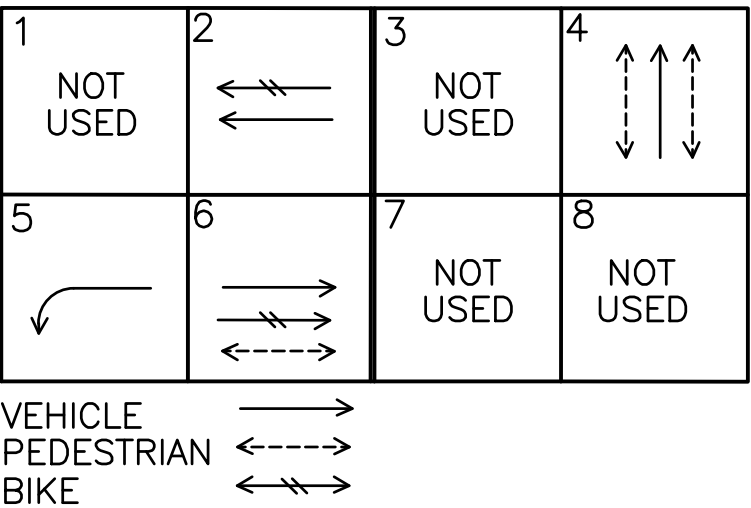




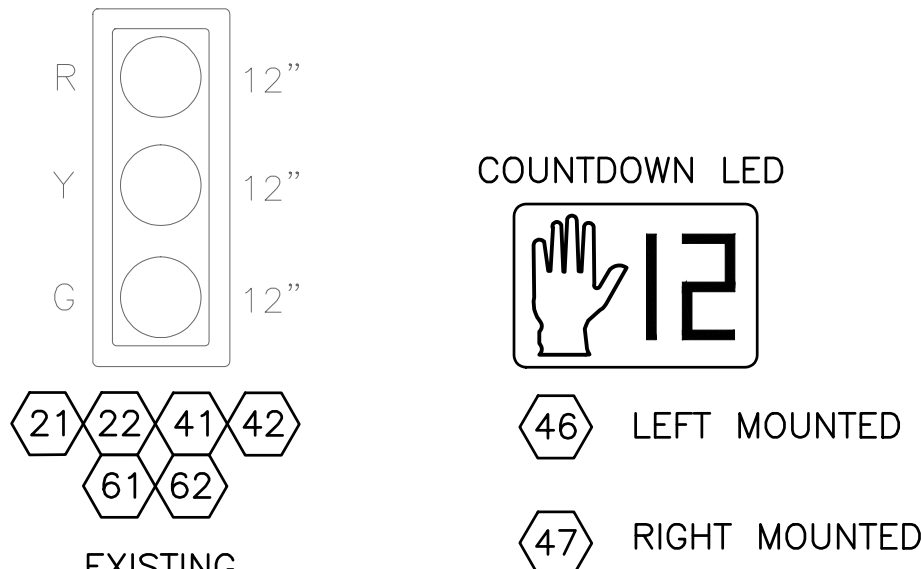
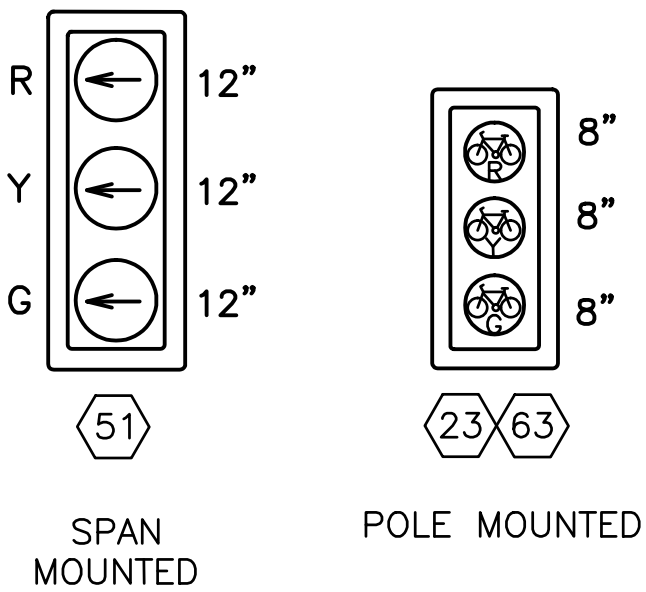
EXISTING PHASE DIAGRAM



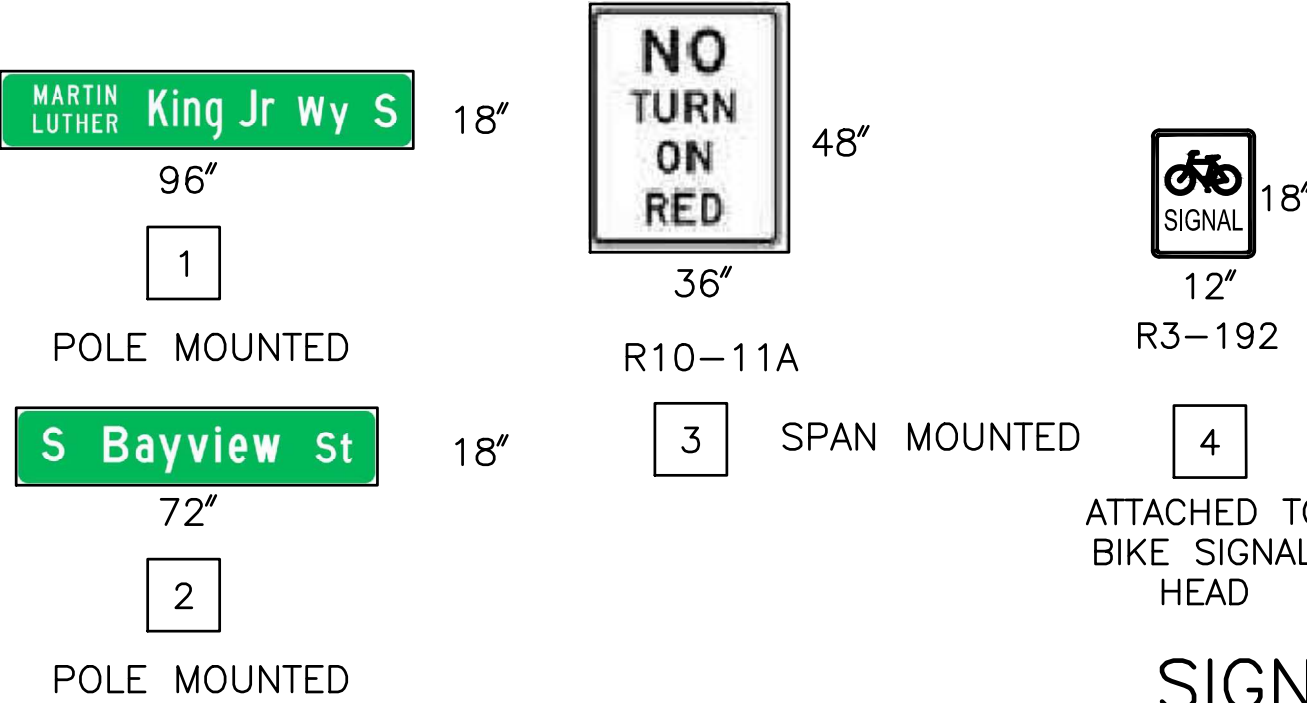
PROPOSED PHASE DIAGRAM



SIGNAL HEAD DISPLAY

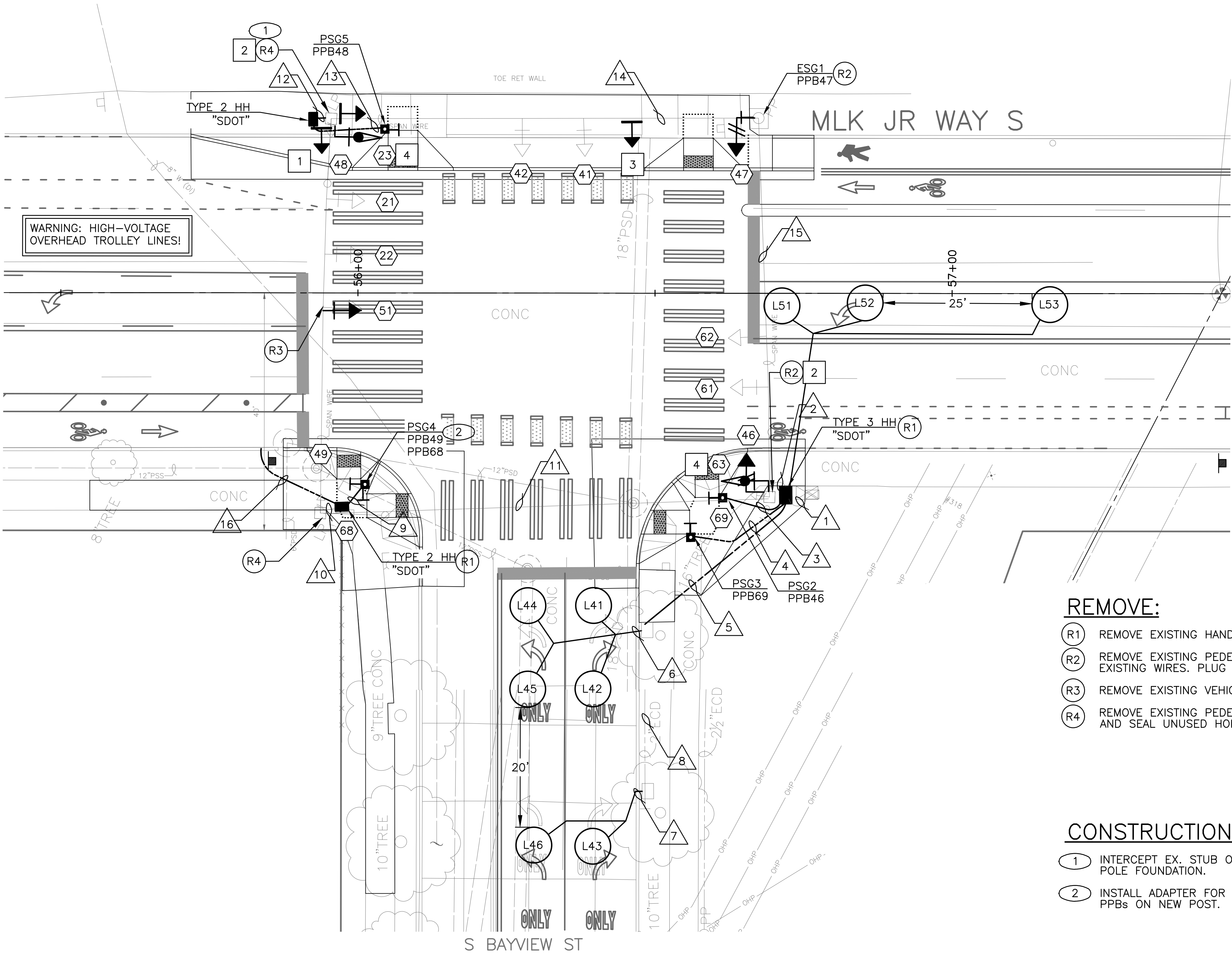


SIGN



SIGNALS

PC	TRC1097
CO	TRC1097
VPI #	792-263
SG4	
SHEET	61 OF 71

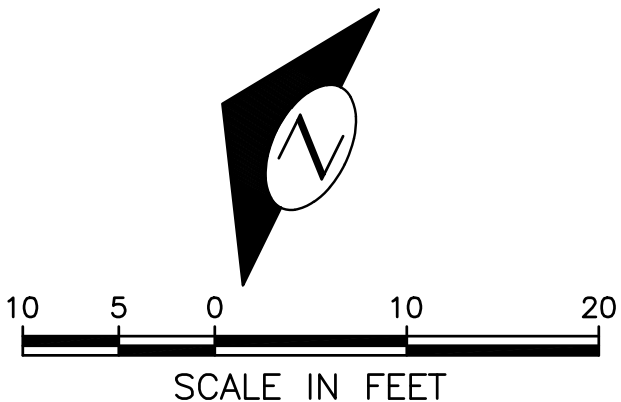


REMOVE:

- (R1) REMOVE EXISTING HANDHOLE.
- (R2) REMOVE EXISTING PEDESTRIAN PUSHBUTTON. PROTECT EXISTING WIRES. PLUG AND SEAL UNUSED HOLES.
- (R3) REMOVE EXISTING VEHICLE SIGNAL HEAD.
- (R4) REMOVE EXISTING PEDESTRIAN PUSHBUTTON. PLUG AND SEAL UNUSED HOLES.

CONSTRUCTION NOTES:

- (1) INTERCEPT EX. STUB OUT CONDUITS AT THE POLE FOUNDATION.
- (2) INSTALL ADAPTER FOR MOUNTING TWO APS PPBs ON NEW POST.



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REVIEWED: DES. CONST.  
SDOT PROJ. MGR.  
RECEIVED  
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Seattle Department of Transportation  
ORDINANCE NO. 126237 PW NO. 2021-057  
SCALE: 1"=20'

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

## 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

## 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)
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	—	—	—

(PPB) PUSHBUTTON MOUNTING SCHEDULE

PPB/BPP NO.	POLE NO.	LOCATION (0° AZIMUTH CLOCKWISE)	PHASE	PEDESTRIAN SIGNALS		
				SIGN	ARROW DIRECTION LOOKING AT PUSHBUTTON	RAPID TICK
PPB46	PSG2	0	4	R10-3	LEFT	CUSTOM MESSAGE
PPB47	ESG1	0	4	R10-3	RIGHT	X
PPB48	PSG5	180	4	R10-3	LEFT	X
PPB49	PSG4	0	4	R10-3	LEFT	CUSTOM MESSAGE
PPB68	PSG3	90	6	R10-3	RIGHT	CUSTOM MESSAGE
PPB69	PSG4	270	6	R10-3	RIGHT	CUSTOM MESSAGE

NORTH MLK JR WAY S = 0° AZIMUTH

## LOOP SCHEDULE

LOOP NO.	SIZE	TYPE				BICYCLE DETECTOR PAVEMENT MARKING	PHASE	CHANNEL	NO. TURNS	MEASURED AT HANDHOLE	
		DIPOLE	QUADRUPOLE	STANDARD	PREFORMED					INDUCTANCE	RESISTANCE
L51	6'		X	X			5				
L52	6'	X		X			5				
L53	6'	X		X			5				
L41	6'		X	X			4				
L42	6'	X		X			4				
L43	6'	X		X			4				
L44	6'		X	X			4				
L45	6'	X		X			4				
L46	6'	X		X			4				

# SIGNALS

**PW#2021-057**

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DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES  
SEATTLE, WASHINGTON . . . . . 20

BY: . . . . .  
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INITIALS AND DATE

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CHECKEDDRAWN  
CHECKED

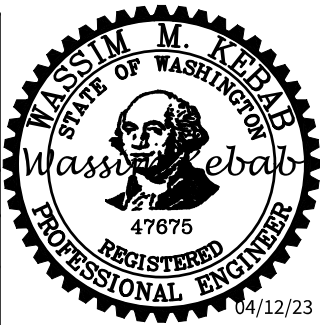
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DES.	CONST.
SDOT	PROJ. MGR.

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



**Seattle**  
Department of  
Transportation

ORDINANCE NO. 126237

PW NO. 2021-057

SCALE: 1"=20'

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

JOB	PC	TRC1097
	CO	TRC1097

VPI # 792-263

SG4A

SHEET 62 OF 71

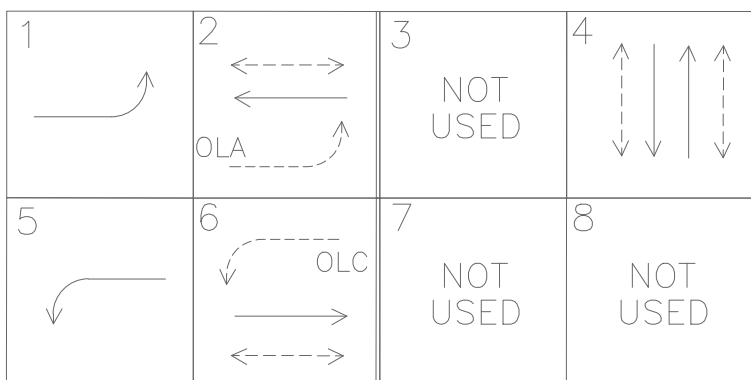


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Vault	Serial No.	Date	Mark	Nature	Revisions	Made	Chkd	Rev'd
	58359							

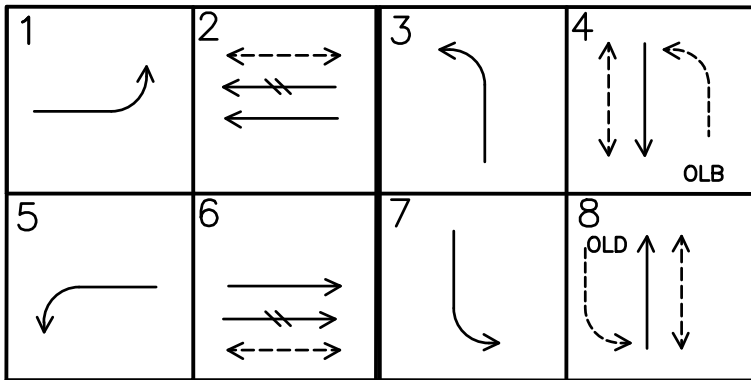
Region No.	State	Federal Aid Project No.	Sheet No.
10	WA	CM-TAP-HLP-1567(002)	63

## EXISTING PHASE DIAGRAM



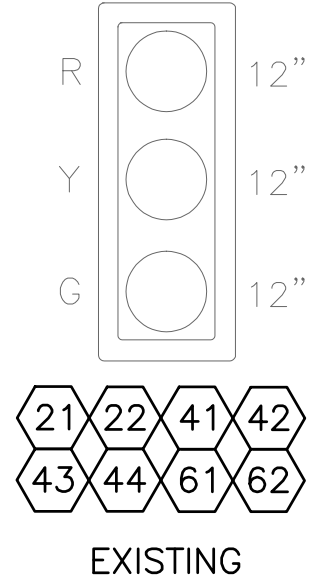
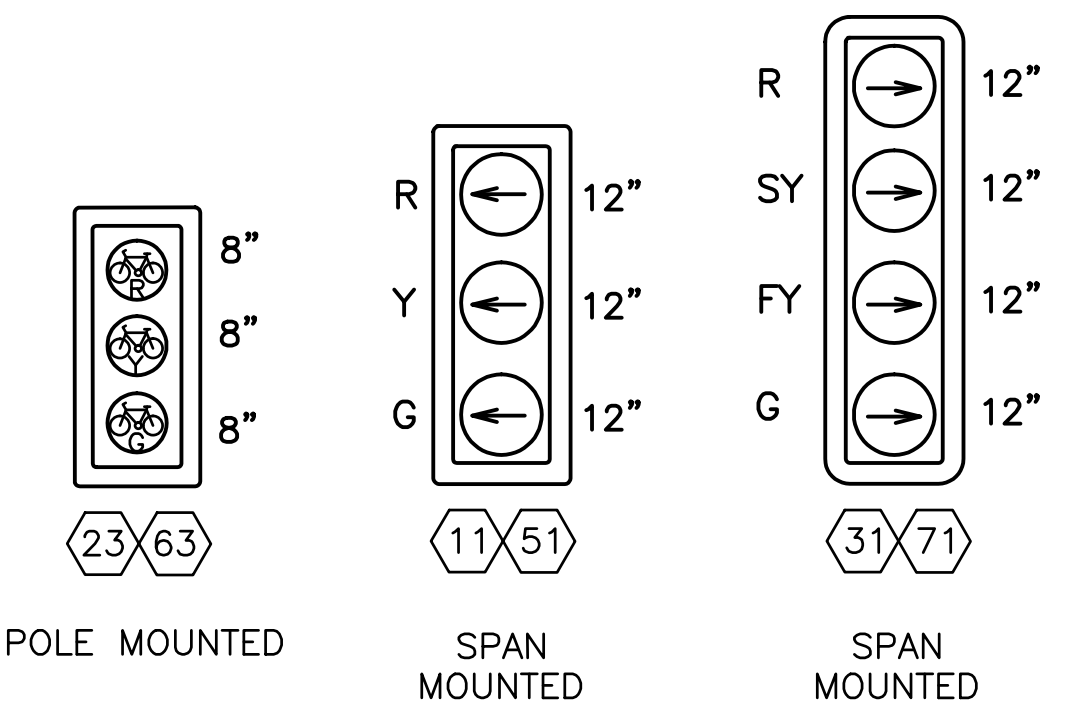
VEHICLE  
PEDESTRIAN

## PROPOSED PHASE DIAGRAM

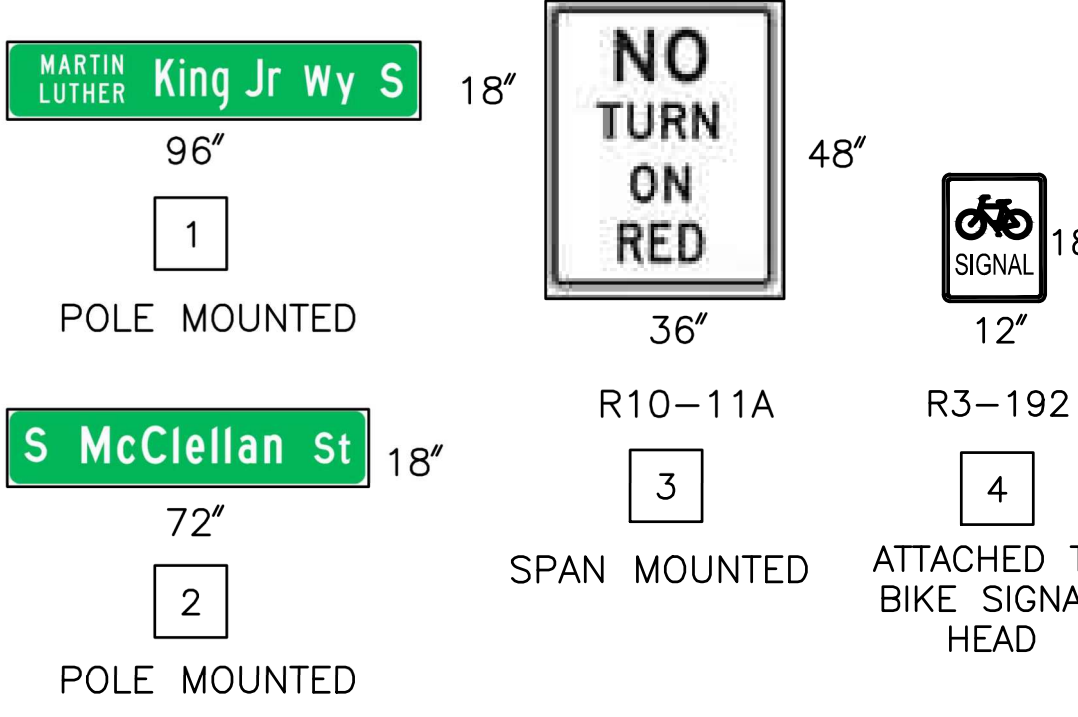


VEHICLE  
PEDESTRIAN  
BIKE

## SIGNAL HEAD DISPLAY

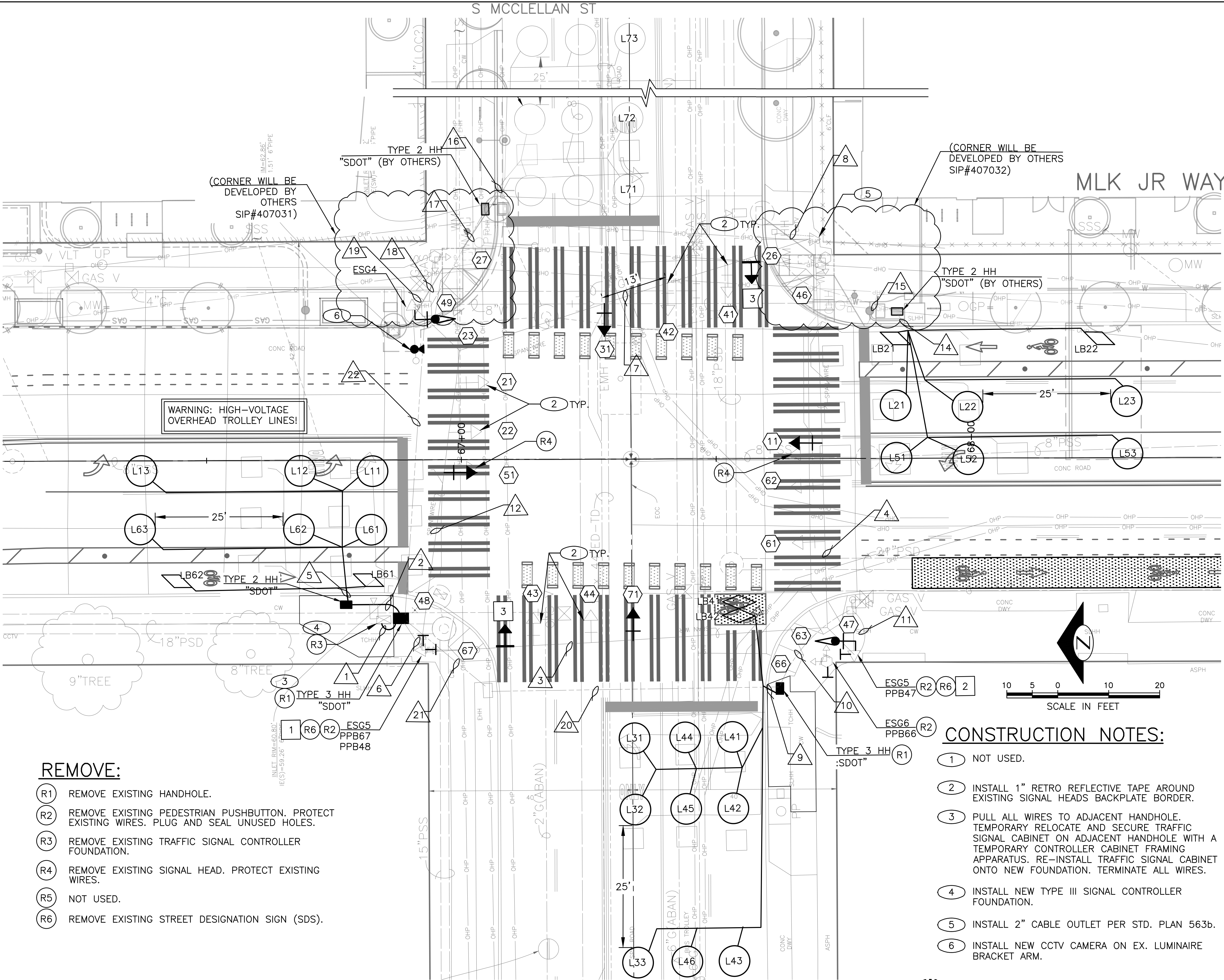


## SIGN



## SIGNALS

PC	TRC1097
CO	TRC1097
VPI #	792-263
SG5	
SHEET 63 OF 71	



## REMOVE:

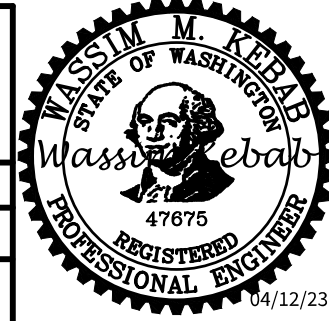
- (R1) REMOVE EXISTING HANDHOLE.
- (R2) REMOVE EXISTING PEDESTRIAN PUSHBUTTON. PROTECT EXISTING WIRES. PLUG AND SEAL UNUSED HOLES.
- (R3) REMOVE EXISTING TRAFFIC SIGNAL CONTROLLER FOUNDATION.
- (R4) REMOVE EXISTING SIGNAL HEAD. PROTECT EXISTING WIRES.
- (R5) NOT USED.
- (R6) REMOVE EXISTING STREET DESIGNATION SIGN (SDS).

## CONSTRUCTION NOTES:

- (1) NOT USED.
- (2) INSTALL 1" RETRO REFLECTIVE TAPE AROUND EXISTING SIGNAL HEADS BACKPLATE BORDER.
- (3) 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 NEW FOUNDATION. TERMINATE ALL WIRES.
- (4) INSTALL NEW TYPE III SIGNAL CONTROLLER FOUNDATION.
- (5) INSTALL 2" CABLE OUTLET PER STD. PLAN 563b.
- (6) INSTALL NEW CCTV CAMERA ON EX. LUMINAIRE BRACKET ARM.

PW#2021-057

APPROVED FOR ADVERTISING		INITIALS AND DATE		INITIALS AND DATE	
DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES		DESIGNED		REVIEWED:	
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				SDOT	PROJ. MGR.
		DRAWN		RECEIVED	
		CHECKED		REVISED AS BUILT	
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PURCHASING AND CONTRACTING					



**Seattle Department of Transportation**  
ORDINANCE NO. 126237 PW NO. 2021-057  
SCALE: 1"=20'

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



(PPB) PUSHBUTTON MOUNTING SCHEDULE

## LOOP SCHEDULE

LOOP NO.	SIZE	TYPE				BICYCLE DETECTOR PAVEMENT MARKING	PHASE	CHANNEL	NO. TURNS	MEASURED AT HANDHOLE	
		DIPOLE	QUADRUPOLE	STANDARD	PREFORMED					INDUCTANCE	RESISTANCE
L11	6'		X	X			1				
L12	6'	X		X			1				
L13	6'	X		X			1				
L21	6'		X	X			2				
L22	6'	X		X			2				
L23	6'	X		X			2				
L31	6'		X	X			2				
L32	6'	X		X			2				
L33	6'	X		X			2				
L51	6'		X	X			5				
L52	6'	X		X			5				
L53	6'	X		X			5				
L41	6'		X	X			4				
L42	6'	X		X			4				
L43	6'	X		X			4				
L44	6'		X	X			4				
L45	6'	X		X			4				
L46	6'	X		X			4				
LB41	*	X		X			4				
LB42	*	X									
LB21	*	X		X			2				
LB22	*	X		X			2				
LB61	*	X		X			6				
LB62	*	X		X			6				

# SIGNALS

**PW#2021-057**

INITIALS AND DATE		INITIALS AND DATE	
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SCALE: 1"=20'

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



## WIRING SCHEDULE

[illegible]

Vault Serial No.	Date	Mark	Nature	Made Chk'd	Rev'd
<b>38359</b>					

Apr-07-23 5:40pm  
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**PW#2021-057**

APPROVED FOR ADVERTISING

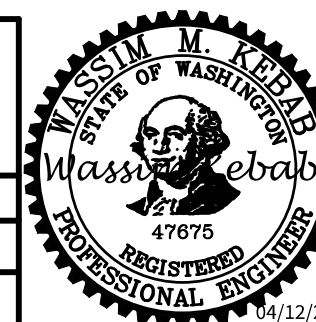
DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES

SEATTLE, WASHINGTON . . . . . 20 . .

BY: . . . . .

PURCHASING AND CONTRACTING

INITIALS AND DATE		INITIALS AND DATE	
DESIGNED		REVIEWED:	
CHECKED		DES.	CONST.
		SDOT	PROJ. MGR.
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**Seattle**  
Department of  
Transportation

ORDINANCE NO. 126237 PW NO. 2021-057

SCALE: 1"=20'

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

SIGNALS		
JOB	PC	TRC1097
	CO	TRC1097
VPI #		792-263
SG5B		
SHEET	65	OF 71













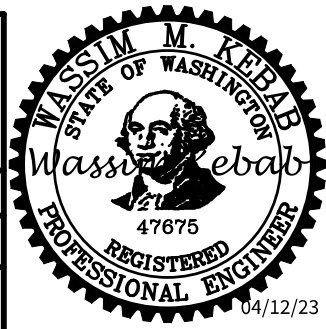




VAULT	SERIAL NO.	DATE	MARK	NATURE	MADE	CHK'D	REV'D
38359							



APPROVED FOR ADVERTISING		INITIALS AND DATE		INITIALS AND DATE	
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PURCHASING AND CONTRACTING					



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

JOB	PC	TRC1097
	CO	TRC1097
VPI #	792-263	
SG6E		
SHEET	71	OF 71

# SIGNALS