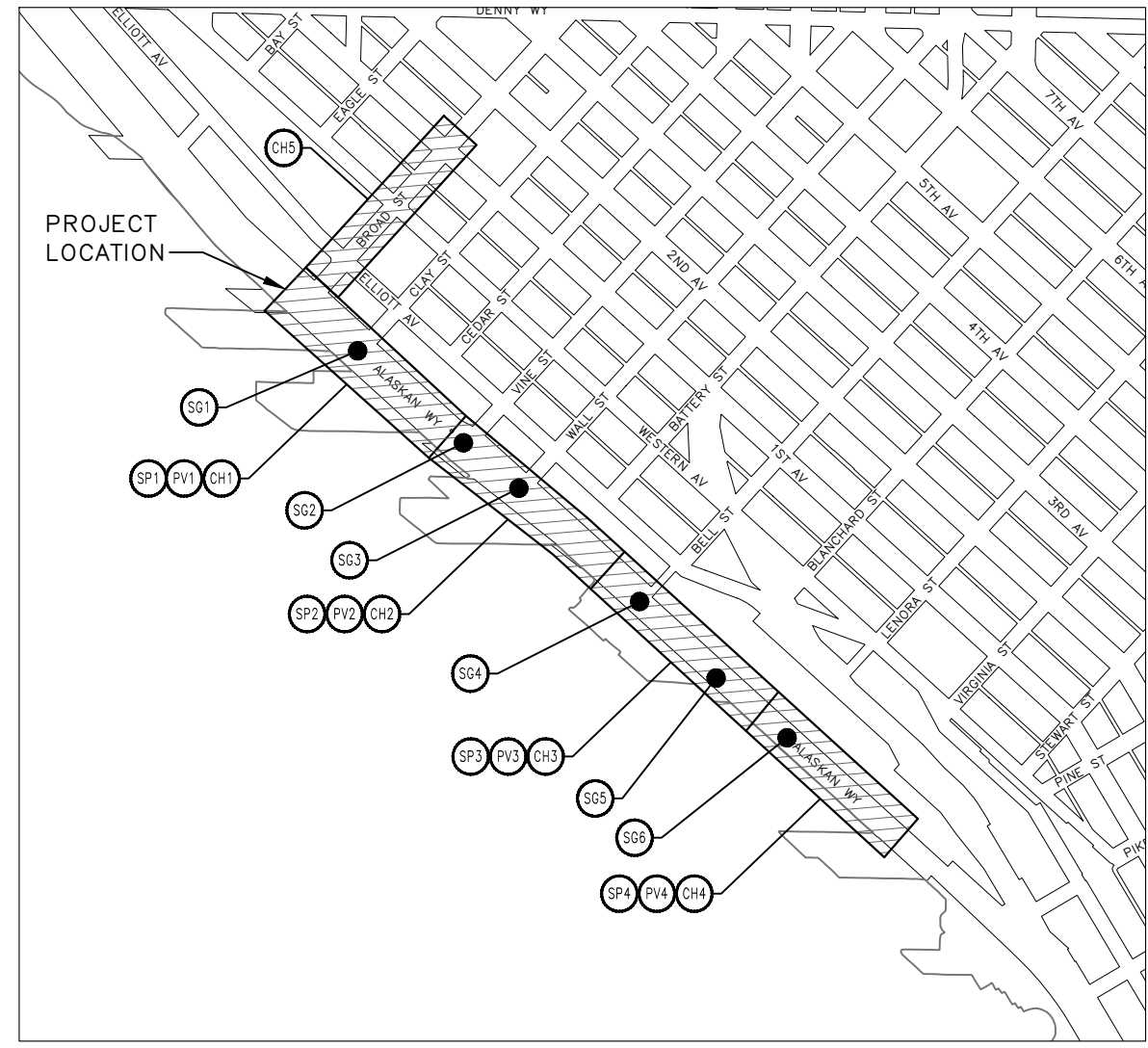
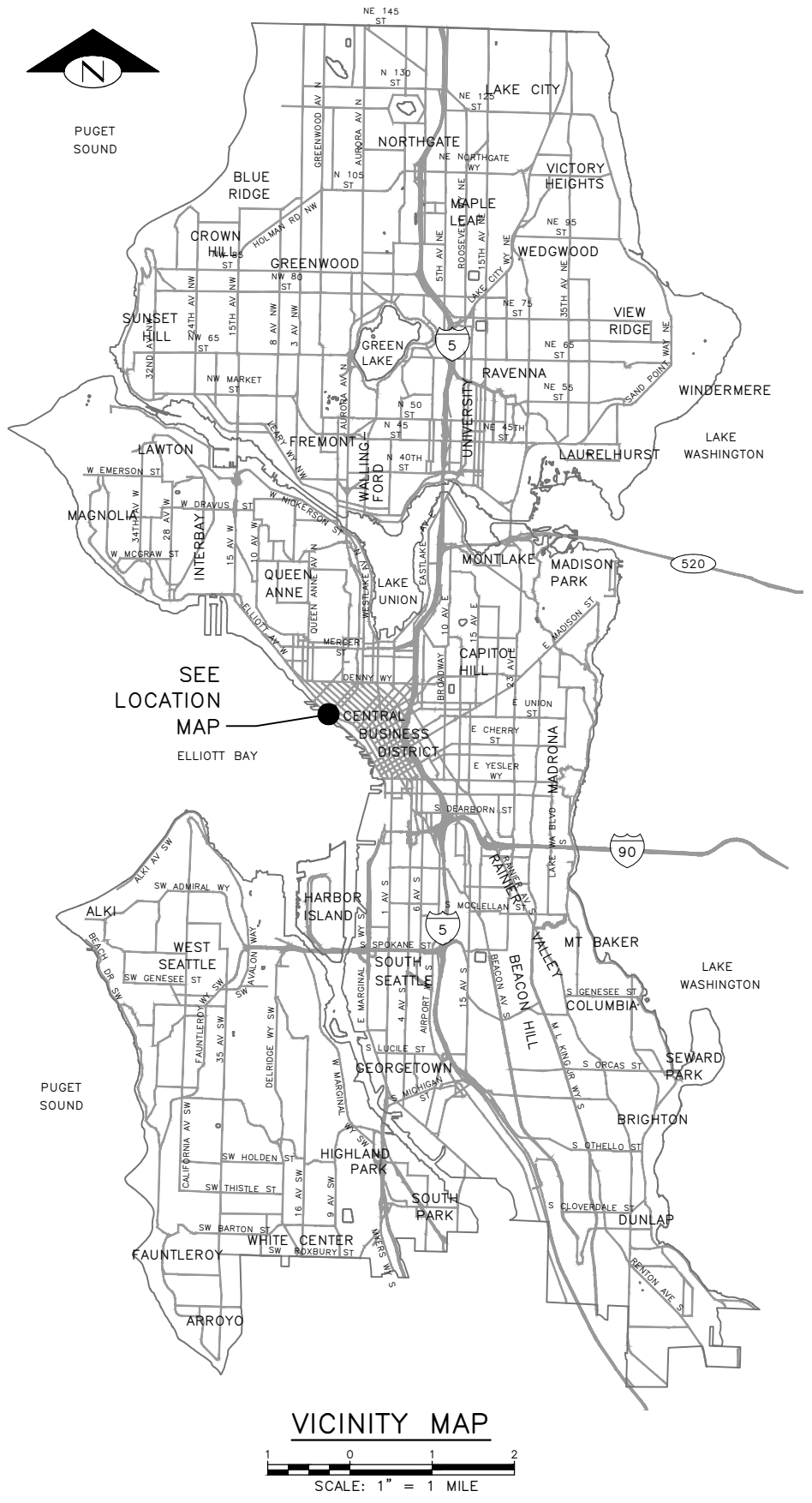
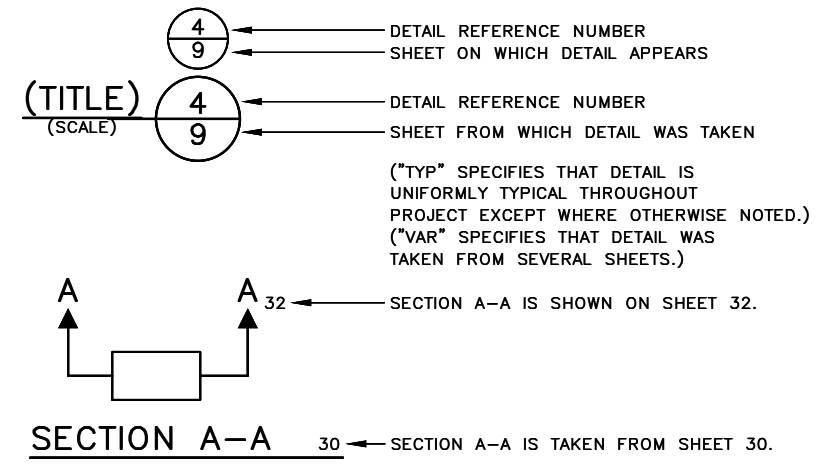


SHEET INDEX

SHEET	DRAWING	SHEET DESCRIPTION
1	CV1	COVER
2	NT1	GENERAL NOTES
3-5	SV1-SV3	SURVEY CONTROL
6	AL1	PROJECT ALIGNMENT
7-10	RS1-RS4	TYPICAL SECTIONS
11-14	SP1-SP4	SITE PREPARATION
15-18	SD1-SD4	STORM DRAIN
19-20	SDP1-SDP2	STORM DRAIN PROFILES
21	SDDT1	STORM DRAIN DETAILS
22-32	SG1-SG6	SIGNALS
33-36	PV1-PV4	PAVING
37-41	GR1-GR5	PAVEMENT GRADING
42-43	PVDT1-PVDT2	PAVING DETAILS
44-46	CR1-CR3	CURB RAMPS
47-51	CH1-CH5	CHANNELIZATION AND SIGNING
52-53	CHDT1-CHDT2	CHANNELIZATION AND SIGNING DETAILS

DETAIL AND SECTION REFERENCING



LOCATION MAP
SCALE: 1" = 400'

DATE	REVISIONS	MADE BY	CHK'D	REV'D

90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

COVER

P:\SOTOP\trc1082_olasken_wy_pbl\g-plot_sheets\TRC1082_P-COVR.dwg
 Nov-07-23 4:29pm

APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR SEATTLE, WASHINGTON 20 BY: FAS PURCHASING AND CONTRACTING DIRECTOR	INITIALS AND DATE DESIGNED XL CHECKED PT DRAWN SK CHECKED MO	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR. RECEIVED REVISED AS BUILT
---	--	---



Seattle Department of Transportation
 ORDINANCE NO. PW NO. 2022-xxx
 SCALE: AS NOTED

**ALASKAN WAY
PROTECTED BIKE LANE**

PC	TRC1082
CO	TRC1082
VPI #	XXX-XXX
CV1	
SHEET	1 OF 53

GENERAL NOTES

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

- ALL WORK MUST CONFORM TO THE 2023 EDITION OF THE CITY OF SEATTLE STANDARD SPECIFICATIONS FOR ROAD, BRIDGE AND MUNICIPAL CONSTRUCTION, THE 2023 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.
- THE CONTRACTOR IS RESPONSIBLE FOR REFERENCING AND REPLACING ALL SURVEY MONUMENTS THAT MAY BE DISTURBED, DESTROYED OR REMOVED BY THE PROJECT AND AT LEAST 2 WORKING DAYS PRIOR TO THE WORK, MUST FILE AN APPLICATION FOR PERMIT TO REMOVE OR DESTROY A SURVEY MONUMENT WITH THE WASHINGTON STATE DEPARTMENT OF NATURAL RESOURCES, PURSUANT TO WAC 332-120. THE CONTRACTOR MUST PROVIDE THE ENGINEER AND SPU LAND SURVEY WITH A COPY OF THE APPROVED PERMIT AND COMPLETION REPORT. SEE STANDARD SPECIFICATION 1-07.28 ITEM 17.
- 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.
- PROJECT IS LOCATED WITHIN THE BOUNDARY OF DOWNTOWN, CID, WATERFRONT, PIONEER SQUARE CONSTRUCTION HUB. CONTRACTORS PLANNING TO WORK IN THESE AREAS MUST SCHEDULE THEIR RIGHT-OF-WAY IMPACTS AND CONSTRUCTION WITH CONSTRUCTION HUB COORDINATORS. FINAL CONSTRUCTION SCHEDULE AND DURATIONS SHALL BE DETERMINED PRIOR TO PRECONSTRUCTION MEETING.

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.
- 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.
- WHERE MAINTENANCE HOLES OR CATCH BASINS REQUIRE A NEW OR REPLACED CASTING PER STD PLAN 230, CASTINGS IN ROADWAYS MUST BE 10-INCH MIN DEPTH.

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.

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. THE CSECP MUST BE PREPARED FOLLOWING THE ECOLOGY APPROVED TEMPLATE DESCRIBED IN 1-07.15(0).
- THE CONTRACTOR MUST COMPLY WITH ALL NPDES PERMIT REQUIREMENTS. SEE SECTIONS 1-07.15 AND 8-01.

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. CONTACT CHRIS RASOR AT (206)854-2729 FOR CHAN REVIEW.
- FOR SIGNING AND STRIPING DETAILS NOT SHOWN IN THESE DRAWINGS, SEE 600 SERIES AND 700 SERIES STANDARD PLANS.
- ANY PARKING OR LOADING RELATED SIGNS SHOULD BE RELOCATED, REPLACED, REINSTALLED OR REMOVED BY SDOT PAYSTATION SHOP CREWS. COORDINATE ANY NEEDED RELOCATION, REPLACEMENT OR REINSTALLATION OF THE PARKING SIGNS WITH SDOT CURBSPACE MANAGEMENT'S KELLY HALL KELLY.HALL@SEATTLE.GOV 206-6845370. THIS WORK SHALL BE REIMBURSED BY THE CONTRACTOR OR THE PROJECT.

TREE PROTECTION NOTES

- CONTRACTOR SHALL PREPARE A TREE, SOIL AND VEGETATION PROTECTION WORK PLAN. NOTE AND PHOTOGRAPH CONDITIONS AND MATERIALS IN EXISTING TREE PITS TO INCLUDING PAVERS FOR REVIEW BY SDOT URBAN FORESTRY.
- CONTRACTOR SHALL NOTIFY THE ENGINEER AND SDOT URBAN FORESTRY 72 HOURS MIN. PRIOR TO BOTH DEMOLITION AND EXCAVATION WITHIN THE TREE DRIP LINE.
- AIR SPADING REQUIRED
ALL TRENCH EXCAVATION IN THE TREE DRIPLINE SHALL BE PERFORMED TO FULL DEPTH AND WIDTH OF EXCAVATION WITH AN AIRSPADE UNDER THE SUPERVISION OF SDOT URBAN FORESTRY ARBORIST. WATER SLUICING IS NOT ALLOWED. RETAIN ALL STRUCTURAL ROOTS (1 INCH OR GREATER) ACROSS TRENCHES. SDOT URBAN FORESTRY ARBORIST TO DIRECT ROOT PRUNING IF NECESSARY.
- AVOID DAMAGE TO ROOTS DURING CONCRETE SAWCUTTING, DEMOLITION, EXCAVATION AND TRENCHING.
- REMOVE PAVEMENT WITHIN TREE DRIPLINE BY SAWCUTTING FREQUENTLY (12 TO 18-INCHES O.C.) TO ALLOW SMALL PIECES TO BREAK OUT. IF PART OF THE PAVEMENT IS FIRMLY ATTACHED TO ROOTS GREATER THAN 1-INCH, PRUNE ROOTS UNDER SUPERVISION OF SDOT URBAN FORESTRY ARBORIST.
- PROTECT TREE ROOTS AFTER EXPOSURE DUE TO CONCRETE REMOVAL, AIRSPADING AND OTHER CONSTRUCTION ACTIVITY. ONLY EXCAVATE AND EXPOSE AREA OF ROOTS THAT CAN BE BACKFILLED AND COVERED WITHIN ONE WORKING DAY. MAINTAIN MOIST SUBGRADE CONDITION UNTIL NEW CONCRETE IS INSTALLED,

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	0
REBUILT CURB RAMPS	14
PROJECT TOTAL	14

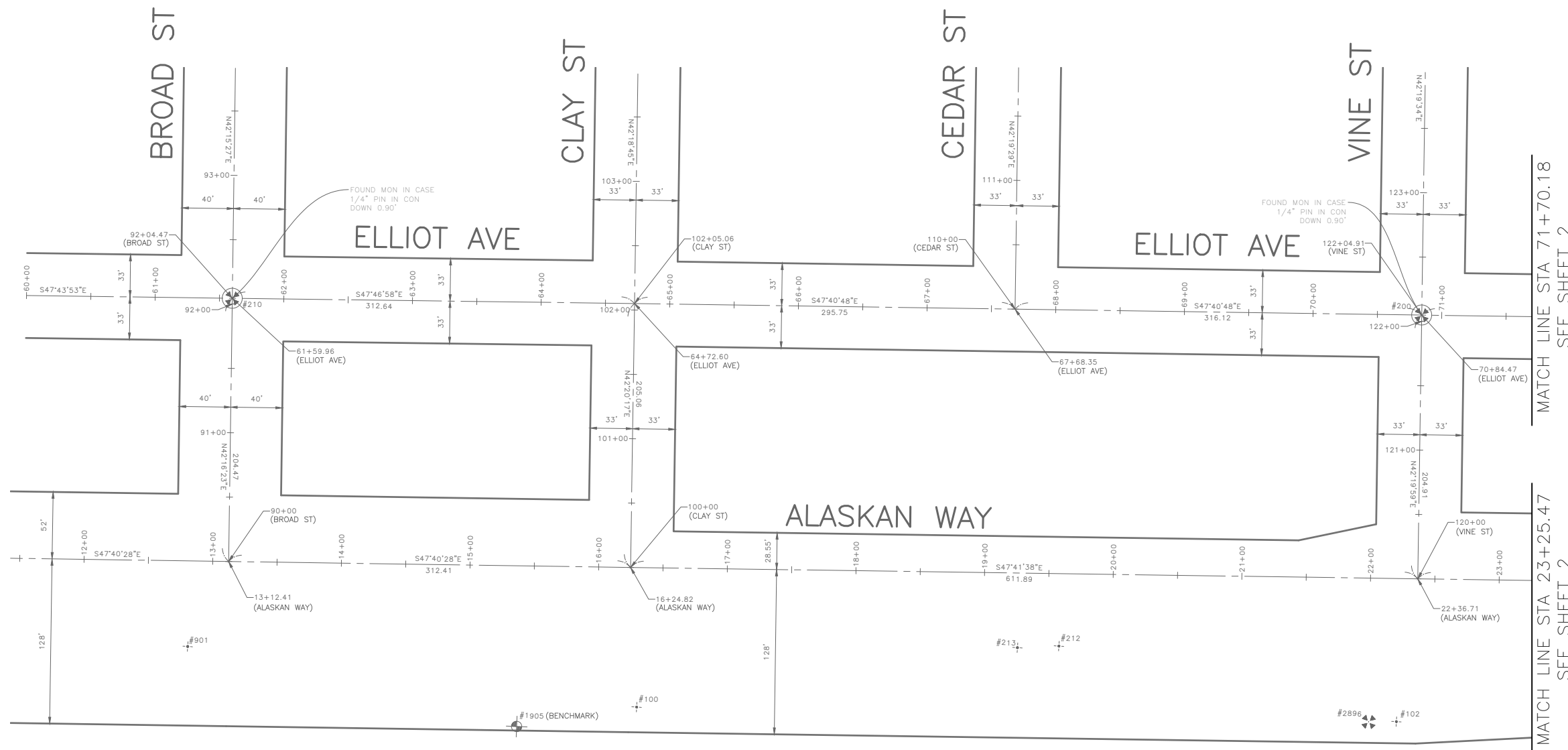
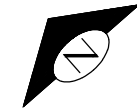
90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

GENERAL NOTES

F:\SDOTCP\trc1082_olasken way pb\g-plot sheets\trc1082_P-NOTE.dwg Nov-07-23 4:29pm

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

APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR SEATTLE, WASHINGTON 20 BY: FAS PURCHASING AND CONTRACTING DIRECTOR	INITIALS AND DATE DESIGNED CHECKED	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR.	  ORDINANCE NO. PW NO. 2022-xxx SCALE: NO SCALE	ALASKAN WAY PROTECTED BIKE LANE	PC TRC1082 CO TRC1082
	DRAWN CHECKED	RECEIVED REVISED AS BUILT			VPI # XXX-XXX NT1
					SHEET 2 OF 53



HORIZONTAL DATUM: NAD83-2011 EPOCH 2010 DERIVED FROM THE WSRN AND NGS CORS - POINTS 900 AND 901

VERTICAL DATUM: NAVD88

BASIS OF BEARINGS: WASHINGTON STATE PLANE COORDINARE SYSTEM, NORTH ZONE

VERTICAL BENCHMARK: NAVD88
SNV-5022, 2" BRASS DISK STAMPED CITY OF SEATTLE SURVEY 5022 @ CENTER SQUARE CONC POST FOR SEAWALL AND 1FT E OF E FACE POST 33.2 S OF SE COR CONC FOOTING FOR THE PIER 70 BLDG ON W SIDE ALASKAN WAY AND APPRO. 80FT N OF CENTERLINE CLAY ST. ELEVATION=16.091'

SNV-5052, 2" BRASS DISK STAMPED CITY OF SEATTLE SURVEY 5052 SET AT SE COR ALSKAN WAY AND WALL ST., 8.8FT W OF BACK CW & 2.8FT S OF SE COR WHEEL CHAIR RAMP. ELEVATION=16.532'

PROJECT SCALE FACTOR: 0.99998040

CONVERGENCE ANGLE: -1.13412778

PROJECT COMBINED GRID FACTOR: 0.99998334

PROJECT NAME: ALASKAN WAY BIKE LANE

PROJECT SURVEYOR: J. PURKEY

PRIMARY CREW: J. PEREZ, J. JONES, & J. RIVAS

OFFICE TECH: C. HJORTEN

R/W CREATED BY: J. PURKEY

DATE: 6-9-2021

GEOREGISTRATION NOTES: NW 1/4 & SE 1/4 OF SEC. 31, T. 25 N., R. 04 E., W.M.

MATCH LINE STA 71+70.18
SEE SHEET 2

MATCH LINE STA 23+25.47
SEE SHEET 2

PRIMARY SURVEY CONTROL TABLE				
Point #	Northing	Easting	Elevation	Description
100	227809.17	1265352.12	15.99	MAG NAIL
102	227409.61	1265787.03	15.97	MAG NAIL
212	227627.29	1265629.39	16.44	MAG NAIL
213	227647.73	1265604.44	16.41	MAG NAIL
901	228075.53	1265121.89	16.09	SURVEY SCRIBE MARK

SURVEY MONUMENT PRESERVATION TABLE				
Point #	Northing	Easting	Elevation	Description
200	227633.20	1266010.99	32.36	MIC
210	228255.24	1265326.99	24.44	MIC
1905	227859.62	1265272.25	16.09	BENCHMARK
2896	227423.73	1265770.75	16.01	MON

90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

SURVEY CONTROL



19201 120th Ave NE, Suite 201
Bothell, WA 98011
425-951-4800 www.nv5.com

APPROVED FOR ADVERTISING
FAS PURCHASING AND CONTRACTING DIRECTOR

SEATTLE, WASHINGTON 20

BY:
FAS PURCHASING AND CONTRACTING DIRECTOR

INITIALS AND DATE

DESIGNED
CHECKED

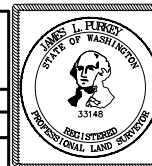
DRAWN CEH
CHECKED JLP

ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-22.3 OF THE PROJECT MANUAL.

INITIALS AND DATE

REVIEWED:
DES. CONST.
SDOT PROJ. MGR.

RECEIVED
REVISED AS BUILT



Seattle Department of Transportation
ORDINANCE NO. PW NO. 2022-xxx

SCALE: 1"=6050'

ALASKAN WAY
PROTECTED BIKE LANE

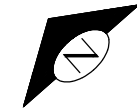
PC TRC1082
CO TRC1082

VPI # XXX-XXX

SV1

SHEET 3 OF 53

P:\S010CP\1082_alaskan way pb\0-p\plot sheets\TRC1082_P-SURV.dwg Nov-07-23 4:30pm



HORIZONTAL DATUM: NAD83-2011 EPOCH 2010 DERIVED FROM THE WSRN AND NGS CORS - POINTS 900 AND 901

VERTICAL DATUM: NAVD88

BASIS OF BEARINGS: WASHINGTON STATE PLANE COORDINARE SYSTEM, NORTH ZONE

VERTICAL BENCHMARK: NAVD88
 SNV-5022, 2" BRASS DISK STAMPED CITY OF SEATTLE SURVEY 5022 @ CENTER SQUARE CONC POST FOR SEAWALL AND 1FT E OF E FACE POST 33.2 S OF SE COR CONC FOOTING FOR THE PIER 70 BLDG ON W SIDE ALASKAN WAY AND APPRO. 80FT N OF CENTERLINE CLAY ST. ELEVATION=16.091'

SNV-5052, 2" BRASS DISK STAMPED CITY OF SEATTLE SURVEY 5052 SET AT SE COR ALSKAN WAY AND WALL ST., 8.8FT W OF BACK CW & 2.8FT S OF SE COR WHEEL CHAIR RAMP. ELEVATION=16.532'

PROJECT SCALE FACTOR: 0.99998040

CONVERGENCE ANGLE: -1.13412778

PROJECT COMBINED GRID FACTOR: 0.99998334

PROJECT NAME: ALASKAN WAY BIKE LANE

PROJECT SURVEYOR: J. PURKEY

PRIMARY CREW: J. PEREZ, J. JONES, & J. RIVAS

OFFICE TECH: C. HJORTEN

R/W CREATED BY: J. PURKEY

DATE: 6-9-2021

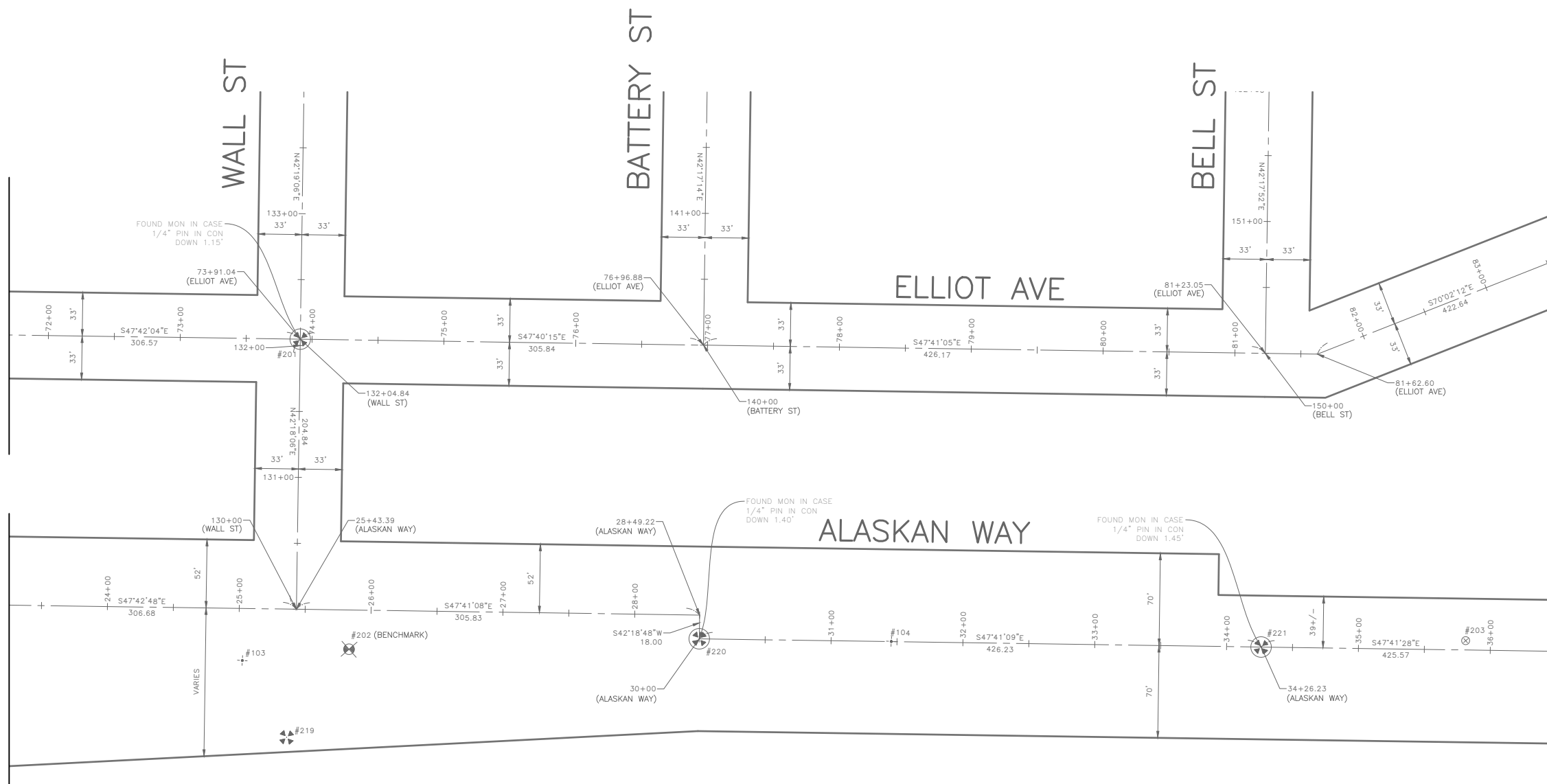
GEOREGISTRATION NOTES: NW 1/4 & SE 1/4 OF SEC. 31, T. 25 N., R. 04 E., W.M.

MATCH LINE STA 71+70.18
SEE SHEET 1

MATCH LINE STA 23+25.47
SEE SHEET 1

MATCH LINE STA 83+64.99
SEE SHEET 3

MATCH LINE STA 36+57.28
SEE SHEET 3



Point #	Northing	Easting	Elevation	Description
103	227273.42	1266043.37	16.45	MAG NAIL
104	226958.23	1266421.70	16.52	MAG NAIL

Point #	Northing	Easting	Elevation	Description
201	227426.88	1266237.74	34.57	MIC
202	227226.19	1266109.67	16.53	BENCHMARK
203	226670.09	1266748.45	16.82	BRASS CAP
219	227207.46	1266029.91	15.98	MON
220	227056.14	1266313.94	15.22	MIC
221	226769.25	1266629.08	15.05	MIC

90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

SURVEY CONTROL



19201 120th Ave NE, Suite 201
 Bothell, WA 98011
 425-951-4800 www.nv5.com

APPROVED FOR ADVERTISING
 FAS PURCHASING AND CONTRACTING DIRECTOR

SEATTLE, WASHINGTON 20

BY:
 FAS PURCHASING AND CONTRACTING DIRECTOR

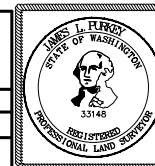
INITIALS AND DATE

DESIGNED
 CHECKED
 DRAWN CEH
 CHECKED JLP

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

INITIALS AND DATE

REVIEWED:
 DES. CONST.
 SDOT PROJ. MGR.
 RECEIVED
 REVISED AS BUILT



ORDINANCE NO. PW NO. 2022-XXX

SCALE: 1"=50'

**ALASKAN WAY
 PROTECTED BIKE LANE**

PC TRC1082
 CO TRC1082

VPI # XXX-XXX

SV2

SHEET 4 OF 53

P:\S010CP\1082_alaskan way pb\10-p\10t sheets\TRC1082_P_SURV.dwg
 Nov-07-23 4:30pm



HORIZONTAL DATUM: NAD83-2011 EPOCH 2010 DERIVED FROM THE WSRN AND NGS CORS - POINTS 900 AND 901

VERTICAL DATUM: NAVD88

BASIS OF BEARINGS: WASHINGTON STATE PLANE COORDINARE SYSTEM, NORTH ZONE

VERTICAL BENCHMARK: NAVD88
SNV-5022, 2" BRASS DISK STAMPED CITY OF SEATTLE SURVEY 5022 @ CENTER SQUARE CONC POST FOR SEAWALL AND 1FT E OF E FACE POST 33.2 S OF SE COR CONC FOOTING FOR THE PIER 70 BLDG ON W SIDE ALASKAN WAY AND APPRO. 80FT N OF CENTERLINE CLAY ST. ELEVATION=16.091'

SNV-5052, 2" BRASS DISK STAMPED CITY OF SEATTLE SURVEY 5052 SET AT SE COR ALSKAN WAY AND WALL ST., 8.8FT W OF BACK CW & 2.8FT S OF SE COR WHEEL CHAIR RAMP. ELEVATION=16.532'

PROJECT SCALE FACTOR: 0.99998040

CONVERGENCE ANGLE: -1.13412778

PROJECT COMBINED GRID FACTOR: 0.99998334

PROJECT NAME: ALASKAN WAY BIKE LANE

PROJECT SURVEYOR: J. PURKEY

PRIMARY CREW: J. PEREZ, J. JONES, & J. RIVAS

OFFICE TECH: C. HJORTEN

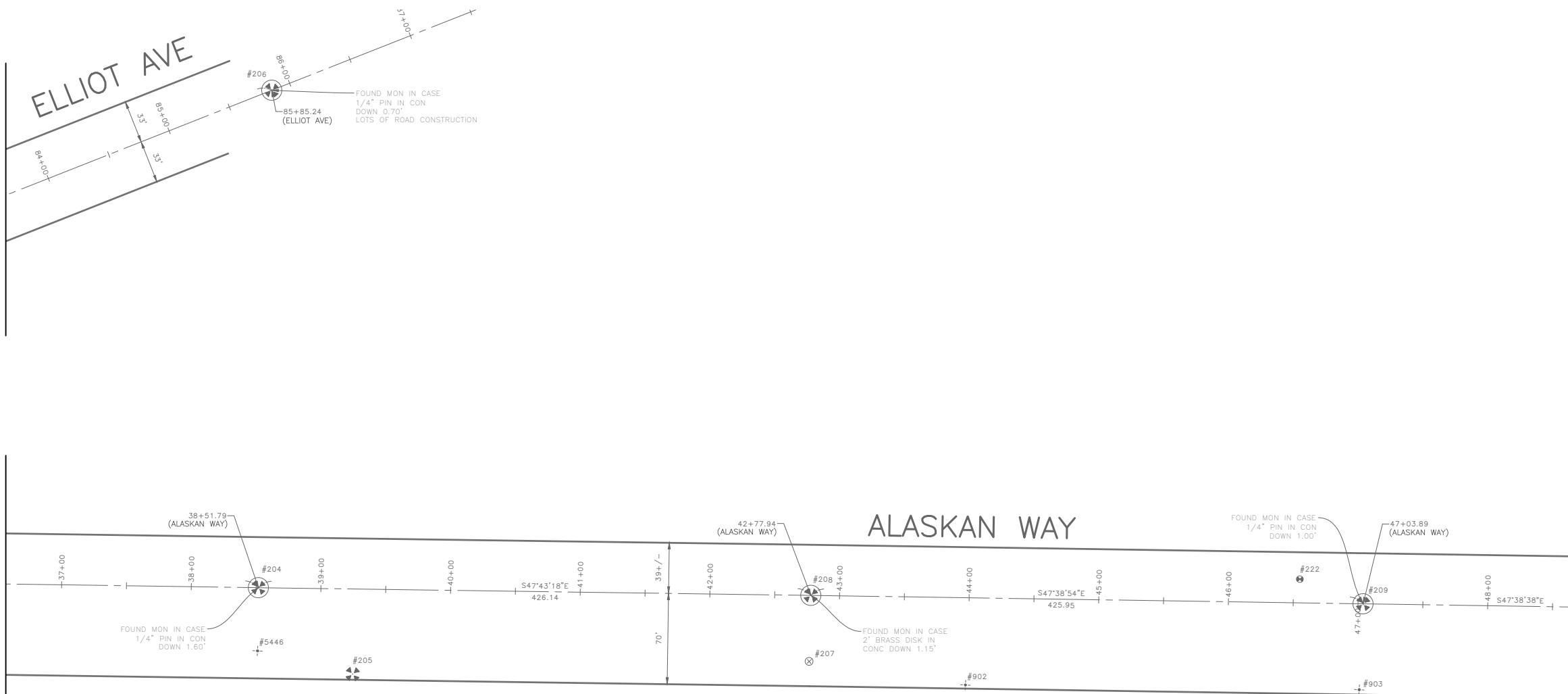
R/W CREATED BY: J. PURKEY

DATE: 6-9-2021

GEOREGISTRATION NOTES: NW 1/4 & SE 1/4 OF SEC. 31, T. 25 N., R. 04 E., W.M.

MATCH LINE STA 83+64.99
SEE SHEET 2

MATCH LINE STA 36+57.28
SEE SHEET 2



PRIMARY SURVEY CONTROL TABLE				
Point #	Northing	Easting	Elevation	Description
222	225955.65	1267549.95	16.63	REBAR/CAP
902	226065.45	1267302.64	16.09	MAG NAIL
903	225861.58	1267527.76	16.02	PK NAIL
5446	226446.73	1266911.00	15.78	TACK/LEAD

SURVEY MONUMENT PRESERVATION TABLE				
Point #	Northing	Easting	Elevation	Description
204	226482.79	1266943.80	14.66	MIC
205	226384.70	1266954.12	15.68	MON
206	226763.11	1267205.46	80.64	MIC
207	226158.82	1267224.36	16.02	BRASS CAP
208	226196.10	1267259.10	15.41	MIC
209	225909.15	1267573.89	14.91	MIC

90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

SURVEY CONTROL



19201 120th Ave NE, Suite 201
Bothell, WA 98011
425-951-4800 www.nv5.com

APPROVED FOR ADVERTISING
FAS PURCHASING AND CONTRACTING DIRECTOR

SEATTLE, WASHINGTON 20

BY:
FAS PURCHASING AND CONTRACTING DIRECTOR

INITIALS AND DATE

DESIGNED
CHECKED

DRAWN CEH
CHECKED JLP

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



Seattle Department of Transportation

ORDINANCE NO. PW NO. 2022-xxx

SCALE: 1"=50'

ALASKAN WAY
PROTECTED BIKE LANE

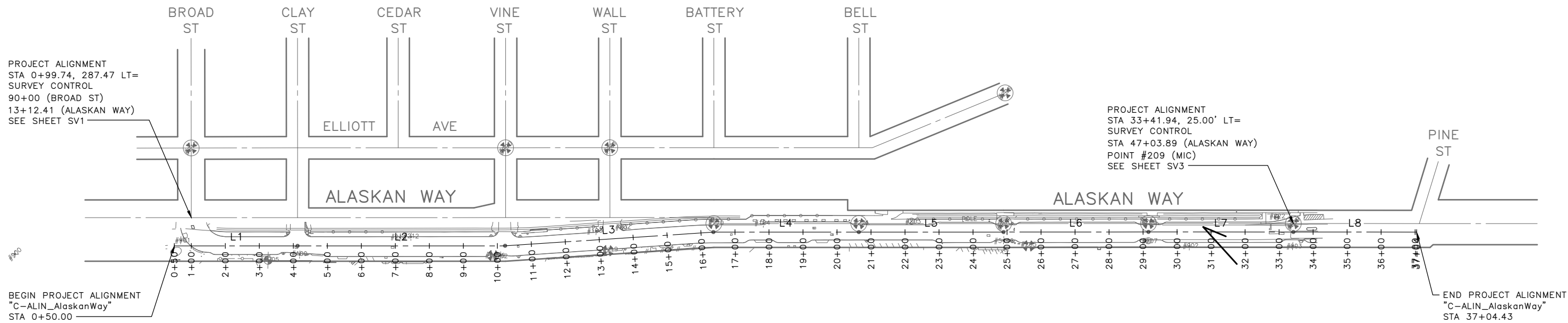
PC TRC1082

CO TRC1082

VPI # XXX-XXX

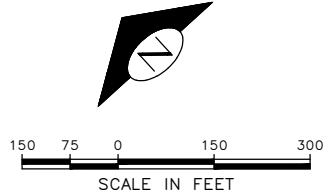
SV3

SHEET 5 OF 53



DATE	MARK	NATURE	MADE CHK'D	REV'D

C-ALIN_AlaskanWay									
SEGMENT	START STA	END STA	BEARING	BEGIN NORTHING	BEGIN EASTING	END NORTHING	END EASTING	TANGENT	LENGTH
L1	0+50.00	4+12.37	S47° 40' 28.39"E	228076.19	1265096.69	227832.19	1265364.60	S47° 40' 28.39"E	362.37
L2	4+12.37	10+22.78	S47° 41' 38.39"E	227832.19	1265364.60	227421.33	1265816.04	S47° 41' 38.39"E	610.41
L3	10+22.78	16+36.58	S51° 26' 10.05"E	227421.33	1265816.04	227038.70	1266295.97	S51° 26' 10.05"E	613.79
L4	16+36.58	20+64.29	S47° 41' 08.99"E	227038.70	1266295.97	226750.76	1266612.25	S47° 41' 08.99"E	427.72
L5	20+64.29	24+89.83	S47° 41' 27.80"E	226750.76	1266612.25	226464.32	1266926.95	S47° 41' 27.80"E	425.54
L6	24+89.83	29+16.01	S47° 43' 17.62"E	226464.32	1266926.95	226177.61	1267242.27	S47° 43' 17.62"E	426.18
L7	29+16.01	33+42.07	S47° 38' 54.00"E	226177.61	1267242.27	225890.59	1267557.14	S47° 38' 54.00"E	426.06
L8	33+42.07	37+04.43	S47° 38' 38.00"E	225890.59	1267557.14	225646.45	1267824.91	S47° 38' 38.00"E	362.36

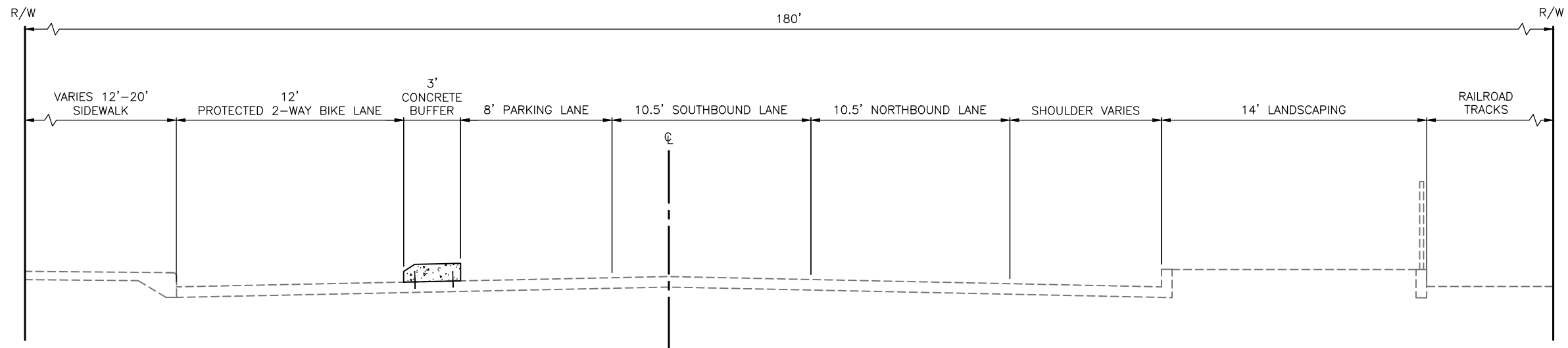


90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

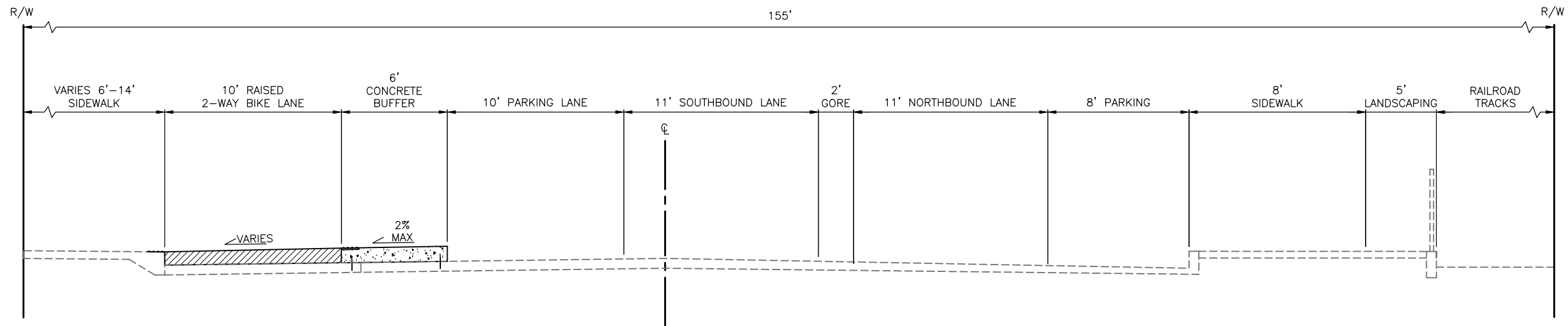
PROJECT ALIGNMENT

APPROVED FOR ADVERTISING DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES SEATTLE, WASHINGTON 20 BY: PURCHASING AND CONTRACTING	INITIALS AND DATE DESIGNED CHECKED	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR.			ALASKAN WAY PROTECTED BIKE LANE	PC TRC1082 CO TRC1082
	DRAWN CHECKED	RECEIVED REVISED AS BUILT				ORDINANCE NO. PW NO. 2022-xxx SCALE: NO SCALE

F:\SDOT\Trc1082_alaskan_way_pbl\g-plot_sheets\TRC1082_P-ALIN.dwg
 Nov-07-23 4:31pm



SECTION 1: BROAD ST TO CLAY ST



SECTION 2: CLAY ST TO VINE ST

DATE	MARK	NATURE	MADE	CHK'D	REV'D

90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

TYPICAL SECTIONS

APPROVED FOR ADVERTISING		INITIALS AND DATE	
DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES SEATTLE, WASHINGTON 20		DESIGNED	REVIEWED:
BY:		CHECKED	DES. CONST.
PURCHASING AND CONTRACTING		DRAWN	SDOT PROJ. MGR.
		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.			

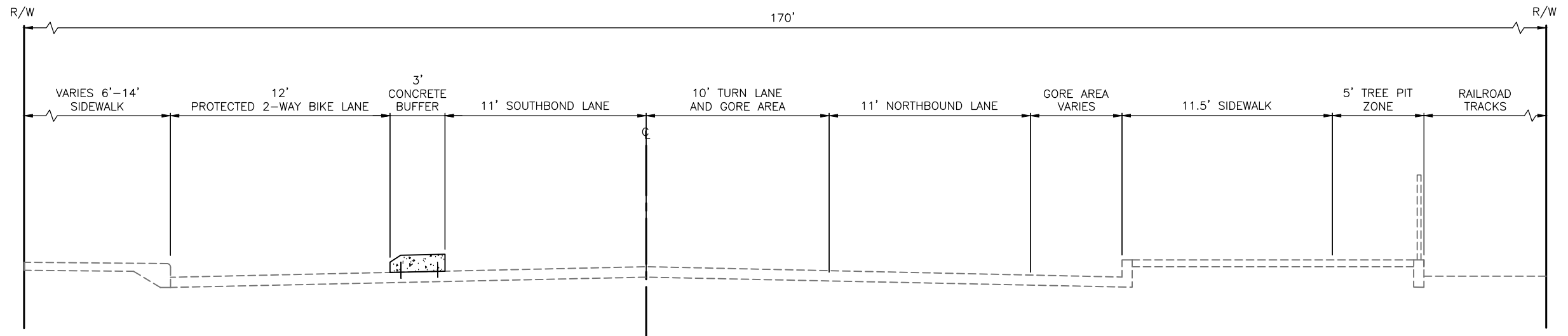


Seattle Department of Transportation
 ORDINANCE NO. PW NO. 2022-xxx
 SCALE: NO SCALE

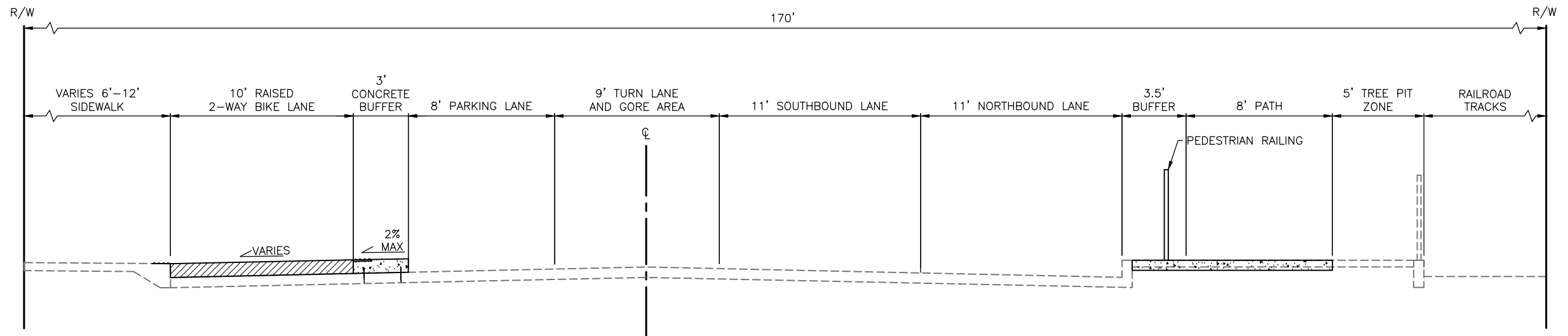
**ALASKAN WAY
 PROTECTED BIKE LANE**

PC	TRC1082
CO	TRC1082
VPI #	XXX-XXX
RS1	
SHEET	7 OF 53

P:\SDOT\Trc1082_alaskan_way_pbl\g-plot_sheets\TRC1082_P-SECT.dwg
 Nov-07-23 4:31pm



SECTION 3: VINE ST TO WALL ST



SECTION 4: WALL ST TO PIER 66

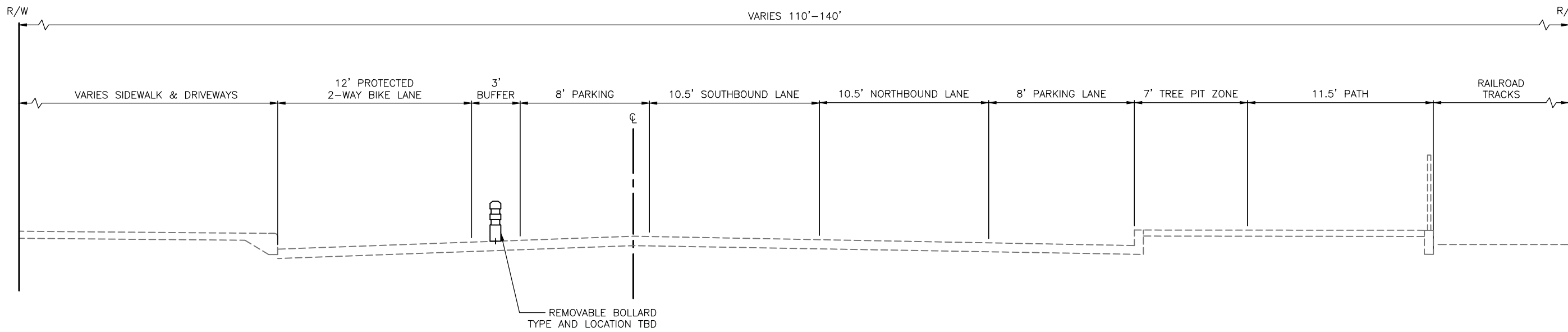
DATE	MARK	NATURE	MADE	CHK'D	REV'D

P:\SDOT\Trc1082_olasken_way_pbl\g-plot_sheets\TRC1082_P-SECT.dwg
Nov-07-23 4:31pm

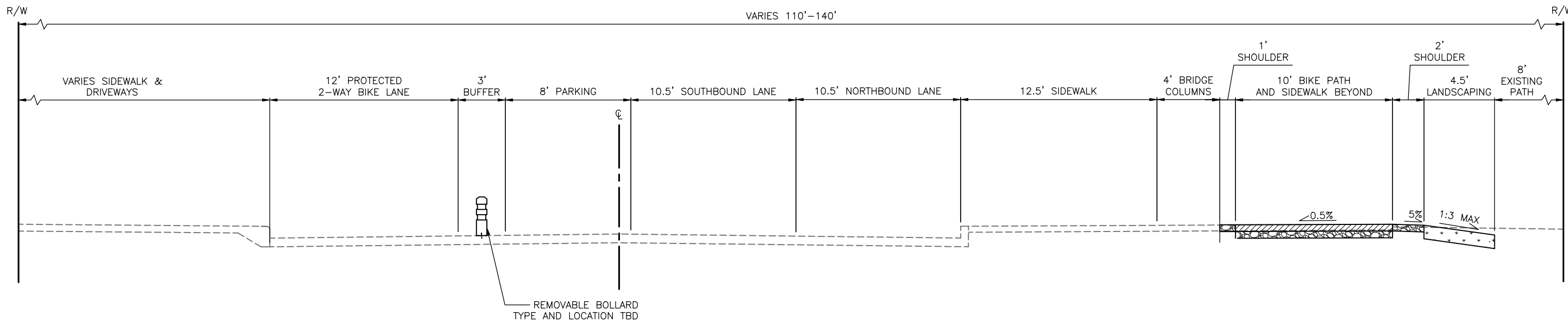
90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

TYPICAL SECTIONS

APPROVED FOR ADVERTISING DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES SEATTLE, WASHINGTON 20 BY: PURCHASING AND CONTRACTING	DESIGNED CHECKED DRAWN CHECKED	INITIALS AND DATE RECEIVED REVISED AS BUILT	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR. RECEIVED REVISED AS BUILT		 ORDINANCE NO. PW NO. 2022-xxx SCALE: NO SCALE	ALASKAN WAY PROTECTED BIKE LANE	PC TRC1082 CO TRC1082 VPI # XXX-XXX
	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.						RS2 SHEET 8 OF 53



SECTION 5: PIER 66 TO BELL ST



SECTION 6: BELL ST

DATE	NATURE	MADE	CHK'D	REV'D

90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

TYPICAL SECTIONS

APPROVED FOR ADVERTISING		INITIALS AND DATE	
DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES SEATTLE, WASHINGTON 20		DESIGNED	REVIEWED:
BY: PURCHASING AND CONTRACTING		CHECKED	DES. CONST.
		DRAWN	SDOT PROJ. MGR.
		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.			

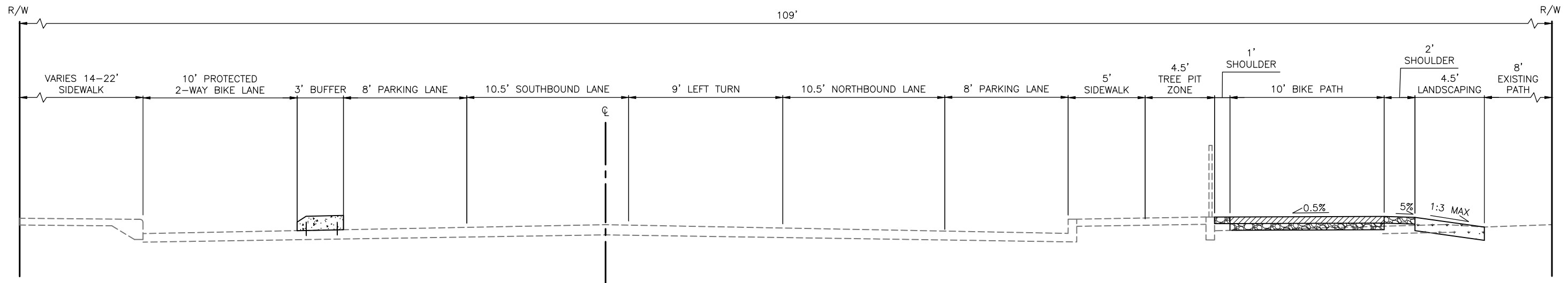


Seattle Department of Transportation
ORDINANCE NO. PW NO. 2022-xxx
SCALE: NO SCALE

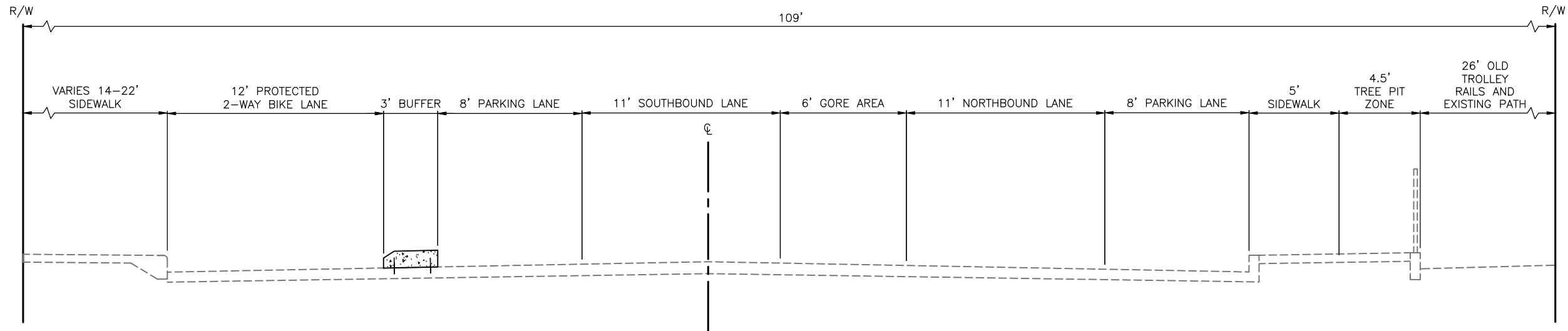
ALASKAN WAY PROTECTED BIKE LANE

PC	TRC1082
CO	TRC1082
VPI #	XXX-XXX
RS3	
SHEET	9 OF 53

F:\SDOT\Trc1082_alaskan_way_pbl\g-plot_sheets\TRC1082_P-SECT.dwg
Nov-07-23 4:31pm



SECTION 7: BELL ST TO BLANCHARD ST



SECTION 8: BLANCHARD ST TO VIRGINIA ST

DATE	MARK	NATURE	MADE	CHK'D	REV'D
XXXXX					

90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

TYPICAL SECTIONS

APPROVED FOR ADVERTISING		INITIALS AND DATE	
DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES SEATTLE, WASHINGTON 20		DESIGNED	REVIEWED:
		CHECKED	DES. CONST.
			SDOT PROJ. MGR.
		DRAWN	RECEIVED
		CHECKED	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.	



Seattle Department of Transportation
 ORDINANCE NO. PW NO. 2022-xxx
 SCALE: NO SCALE

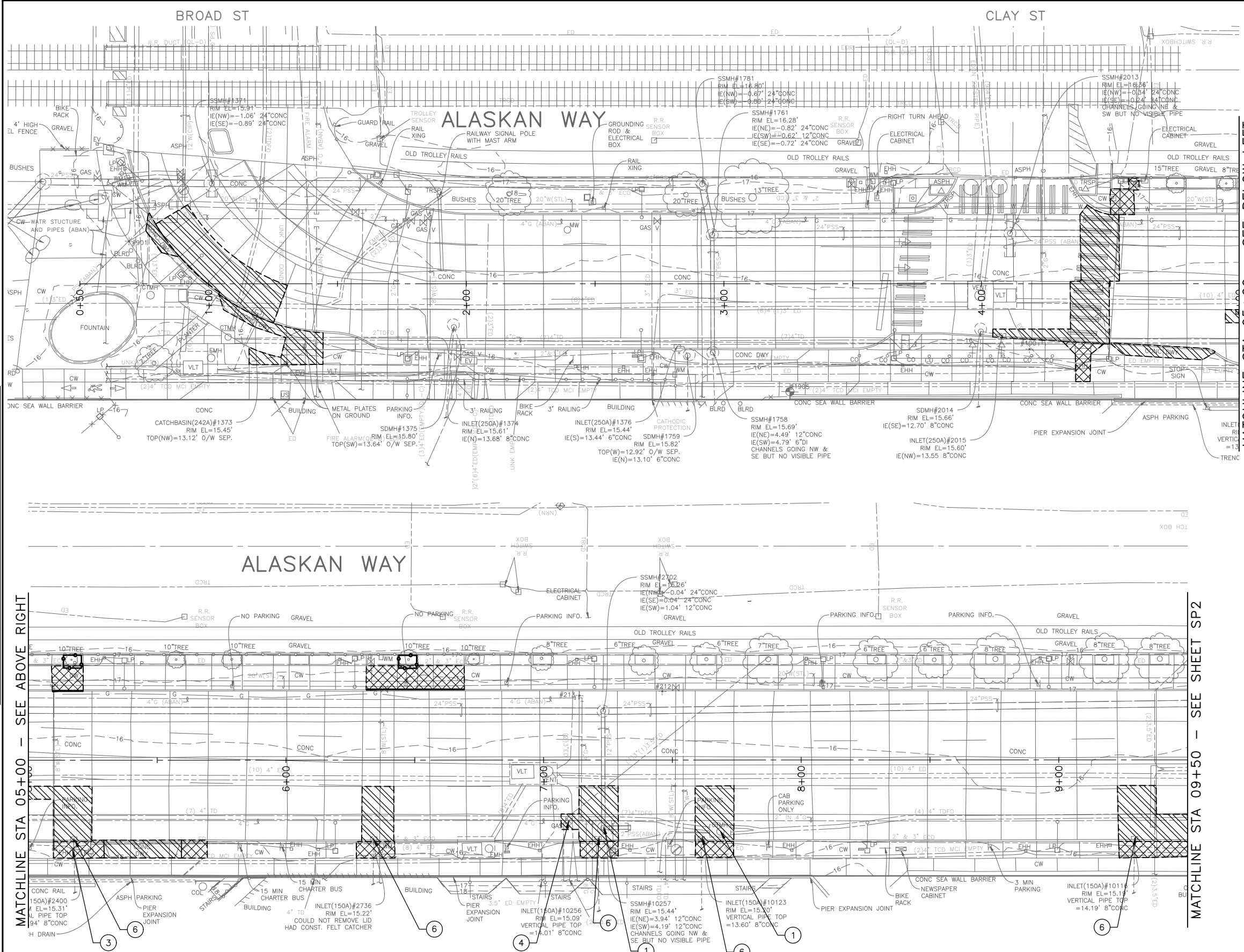
ALASKAN WAY PROTECTED BIKE LANE

PC	TRC1082
CO	TRC1082
VPI #	XXX-XXX
RS4	
SHEET 10 OF 53	

P:\SDOT\Trc1082_alaskan_way_pbl\g-plot_sheets\TRC1082_P-SECT.dwg
 Nov-07-23 4:31pm

P:\SDOT\Trc1082_olaskan_way_pbl\g-plot_sheets\TRC1082_P-SITE.dwg
Nov-07-23 4:32pm

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



LEGEND:

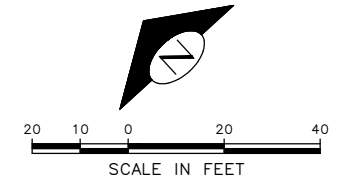
- REMOVE PAVEMENT
- REMOVE SIDEWALK
- REMOVE PAVEMENT INCLUDING RAILS AND RAILROAD TIES
- REMOVE RAILS AND RAILROAD TIES AND GRAVEL
- CLEAR AND GRUB, AND COMMON EX.
- REMOVE CURB
- SAWCUT FULL DEPTH
- TREE PROTECTION PER COS STD PLAN 132a

SITE PREPARATION NOTES:

- 1 ADJUST EX MH, CB OR VC. SEE SECTION 7-20.3(1)
- 2 REMOVE CURB
- 3 ADJUST EX HANDHOLE
- 4 ADJUST EX VALVE BOX
- 5 REMOVE CB
- 6 REMOVE INLET AND CONNECTION PIPE (INCIDENTAL TO REMOVE PAVEMENT)
- 7 TREE ROOT PRUNING, SEE SECTION 8-02.3(23)
- 8 TREE TRIMMING, SEE SECTION 8-02.3(7A)

GENERAL NOTES

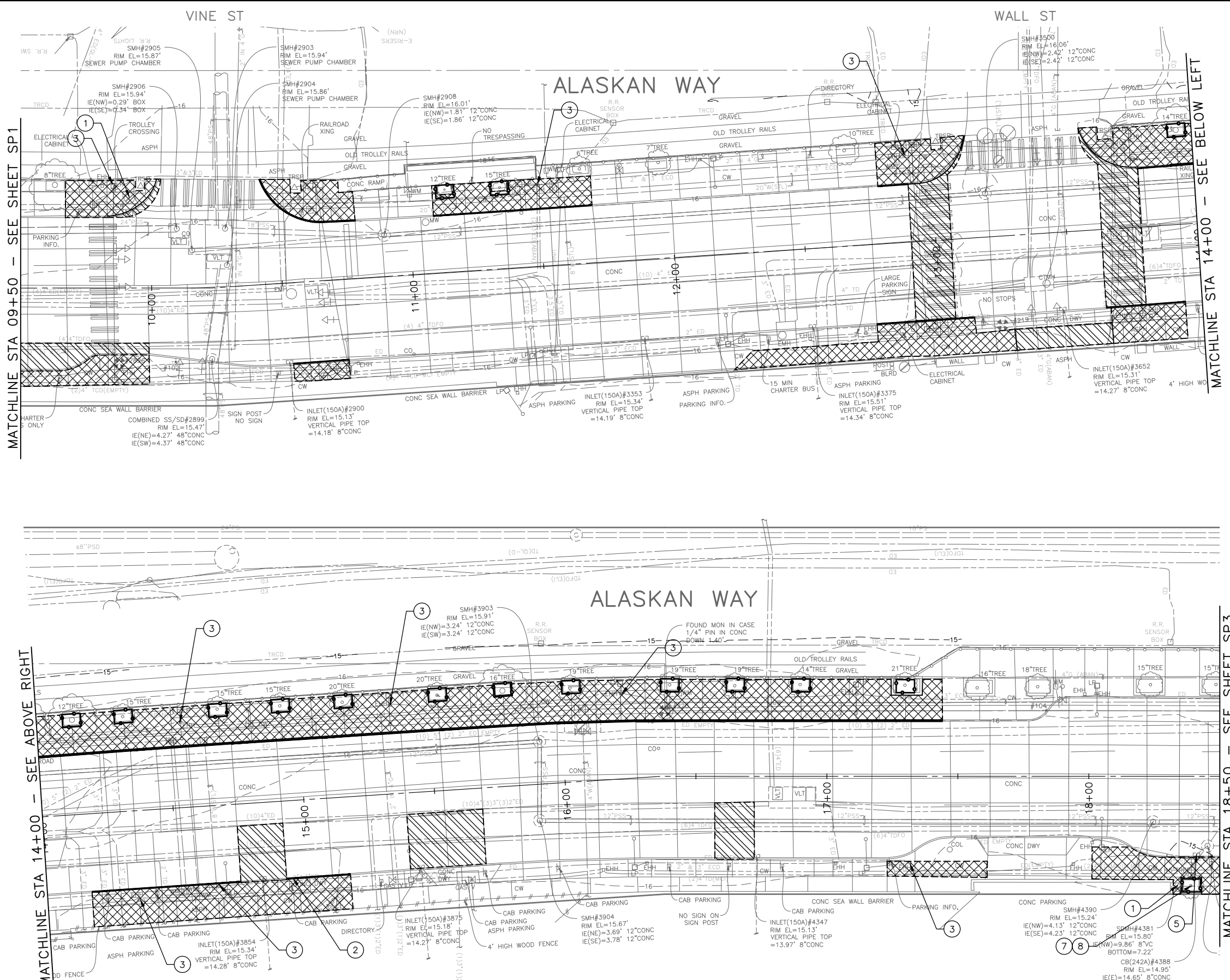
1. EXTENTS OF TREE PROTECTION AND DRIPLINE TO BE DETERMINED DURING TVSPP.
2. EXACT REMOVAL LIMITS TO BE DETERMINED BASED ON PAVING LIMITS. SEE PV SHEETS.



90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

SITE PREPARATION

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			ORDINANCE NO. PW NO. 2022-xxx SCALE: NO SCALE	ALASKAN WAY PROTECTED BIKE LANE SP1	PC TRC1082 CO TRC1082 VPI # XXX-XXX SHEET 11 OF 53
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:

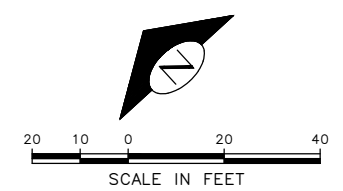
- REMOVE PAVEMENT
- REMOVE SIDEWALK
- REMOVE PAVEMENT INCLUDING RAILS AND RAILROAD TIES
- REMOVE RAILS AND RAILROAD TIES AND GRAVEL
- CLEAR AND GRUB, AND COMMON EX.
- REMOVE CURB
- SAWCUT FULL DEPTH
- TREE PROTECTION PER COS STD PLAN 132a

SITE PREPARATION NOTES:

- 1 ADJUST EX MH, CB OR VC. SEE SECTION 7-20.3(1)
- 2 REMOVE CURB
- 3 ADJUST EX HANDHOLE
- 4 ADJUST EX VALVE BOX
- 5 REMOVE CB
- 6 REMOVE INLET AND CONNECTION PIPE (INCIDENTAL TO REMOVE PAVEMENT)
- 7 TREE ROOT PRUNING, SEE SECTION 8-02.3(23)
- 8 TREE TRIMMING, SEE SECTION 8-02.3(7A)

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.



90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

SITE PREPARATION

DATE	MARK	NATURE	MADE	CHK'D	REV'D

P:\SDOTCP\trc1082_olaskan_way_pbl\g-plot_sheets\TRC1082_P-SITE.dwg
 Nov-07-23 4:33pm

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		Seattle Department of Transportation ORDINANCE NO. PW NO. 2022-xxx SCALE: NO SCALE	<h2 style="margin: 0;">ALASKAN WAY PROTECTED BIKE LANE</h2>	PC TRC1082 CO TRC1082 VPI # XXX-XXX <h3 style="margin: 0;">SP2</h3> SHEET 12 OF 53
--	--	--	--	--	---	---



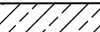




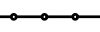
BELL ST

ALASKAN WAY

MATCHLINE STA 18+50 - SEE SHEET SP2

MATCHLINE STA 23+00 - SEE BELOW LEFT

LEGEND:

-  REMOVE PAVEMENT
-  REMOVE SIDEWALK
-  REMOVE PAVEMENT INCLUDING RAILS AND RAILROAD TIES
-  REMOVE RAILS AND RAILROAD TIES AND GRAVEL
-  CLEAR AND GRUB, AND COMMON EX.
-  REMOVE CURB
-  SAWCUT FULL DEPTH
-  TREE PROTECTION PER COS STD PLAN 132a

SITE PREPARATION NOTES:

- 1 ADJUST EX MH, CB OR VC. SEE SECTION 7-20.3(1)
- 2 REMOVE CURB
- 3 ADJUST EX HANDHOLE
- 4 ADJUST EX VALVE BOX
- 5 REMOVE CB
- 6 REMOVE INLET AND CONNECTION PIPE (INCIDENTAL TO REMOVE PAVEMENT)
- 7 TREE ROOT PRUNING, SEE SECTION 8-02.3(23)
- 8 TREE TRIMMING, SEE SECTION 8-02.3(7A)

GENERAL NOTES

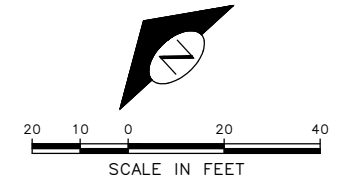
1. EXTENTS OF TREE PROTECTION AND DRIPLINE TO BE DETERMINED DURING TVSP.
2. EXACT REMOVAL LIMITS TO BE DETERMINED BASED ON PAVING LIMITS. SEE PV SHEETS.

MATCHLINE STA 23+00 - SEE ABOVE RIGHT

MATCHLINE STA 27+50 - SEE SHEET SP4

ALASKAN WAY

BLANCHARD ST



90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

SITE PREPARATION

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
--	--	--



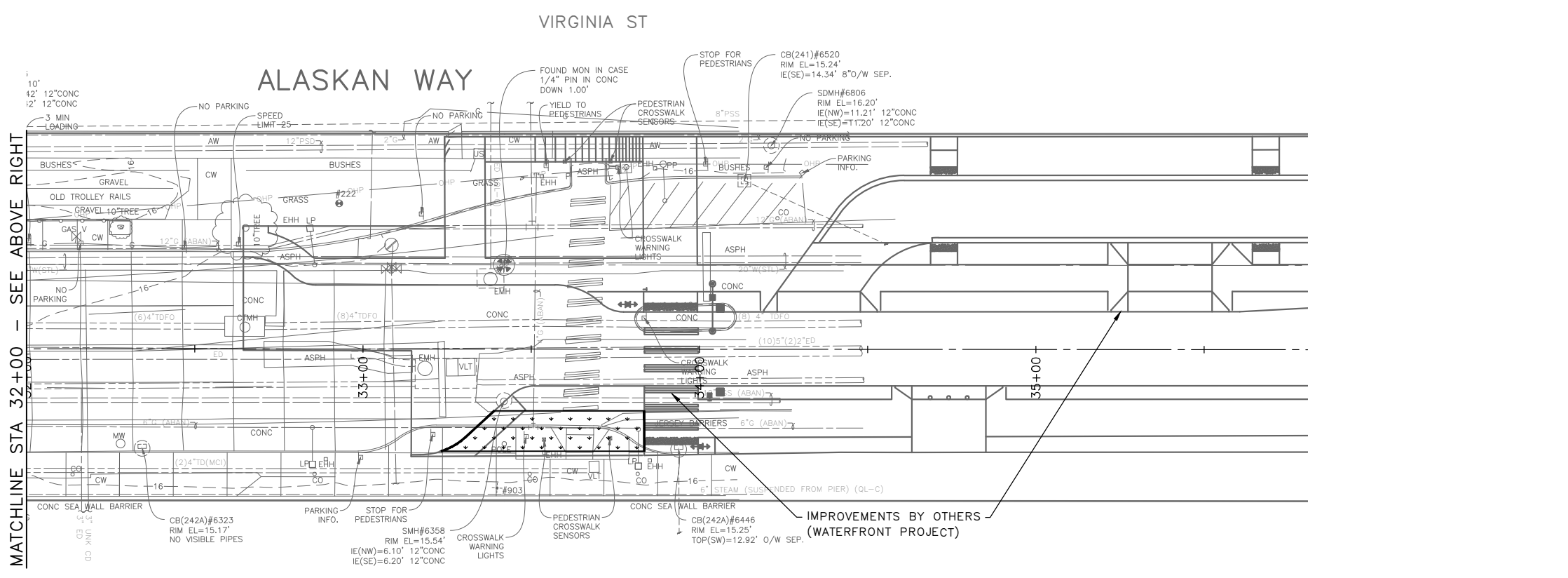
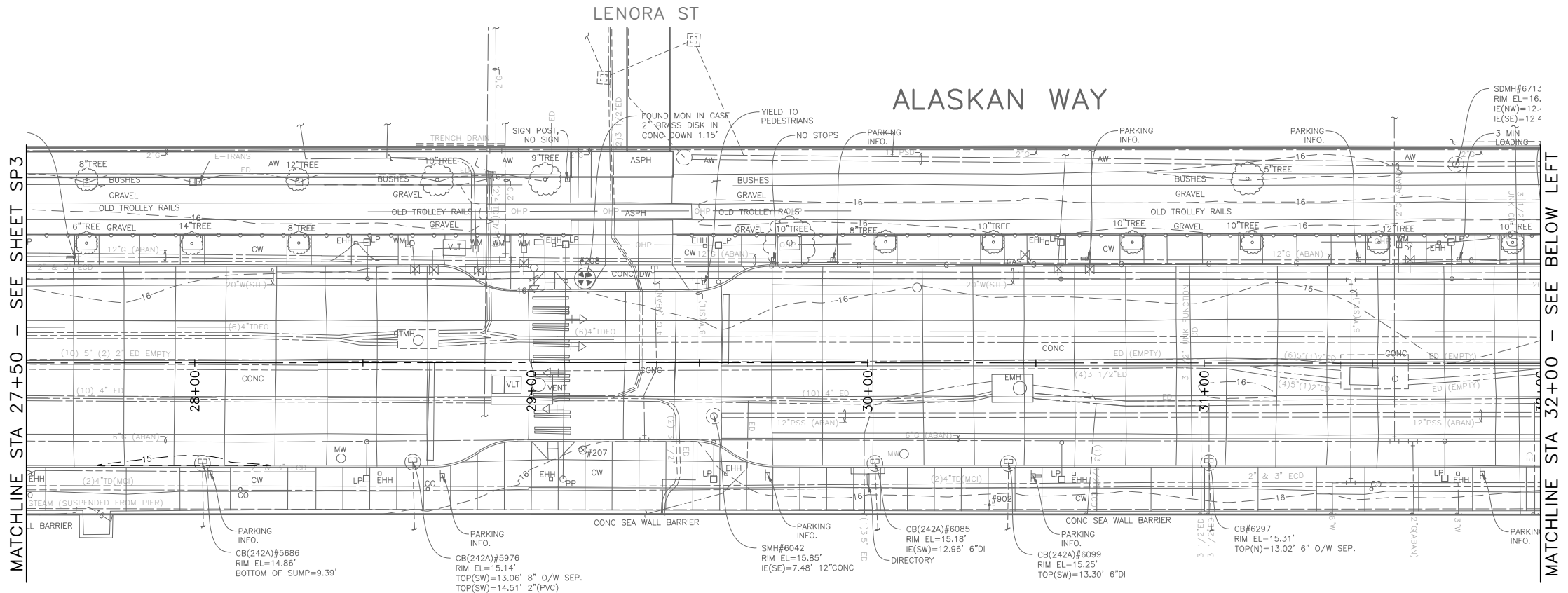
Seattle Department of Transportation
ORDINANCE NO. PW NO. 2022-xxx
SCALE: NO SCALE

ALASKAN WAY PROTECTED BIKE LANE	PC TRC1082
	CO TRC1082
	VPI # XXX-XXX
SP3	
SHEET 13 OF 53	

P:\SDOT\Trc1082_olaskan_way_pbl\g-plot_sheets\TRC1082_P-SITE.dwg Nov-07-23 4:34pm

F:\SDOT\Trc1082_olaskan_way_pbl\g-plot_sheets\TRC1082_P-SITE.dwg
Nov-07-23 4:34pm

DATE	MARK	NATURE	MADE	CHK'D	REV'D
REVISIONS					



LEGEND:

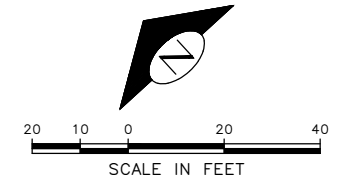
- REMOVE PAVEMENT
- REMOVE SIDEWALK
- REMOVE PAVEMENT INCLUDING RAILS AND RAILROAD TIES
- REMOVE RAILS AND RAILROAD TIES AND GRAVEL
- CLEAR AND GRUB, AND COMMON EX.
- REMOVE CURB
- SAWCUT FULL DEPTH
- TREE PROTECTION PER COS STD PLAN 132a

SITE PREPARATION NOTES:

- 1 ADJUST EX MH, CB OR VC. SEE SECTION 7-20.3(1)
- 2 REMOVE CURB
- 3 ADJUST EX HANDHOLE
- 4 ADJUST EX VALVE BOX
- 5 REMOVE CB
- 6 REMOVE INLET AND CONNECTION PIPE (INCIDENTAL TO REMOVE PAVEMENT)
- 7 TREE ROOT PRUNING, SEE SECTION 8-02.3(23)
- 8 TREE TRIMMING, SEE SECTION 8-02.3(7A)

GENERAL NOTES

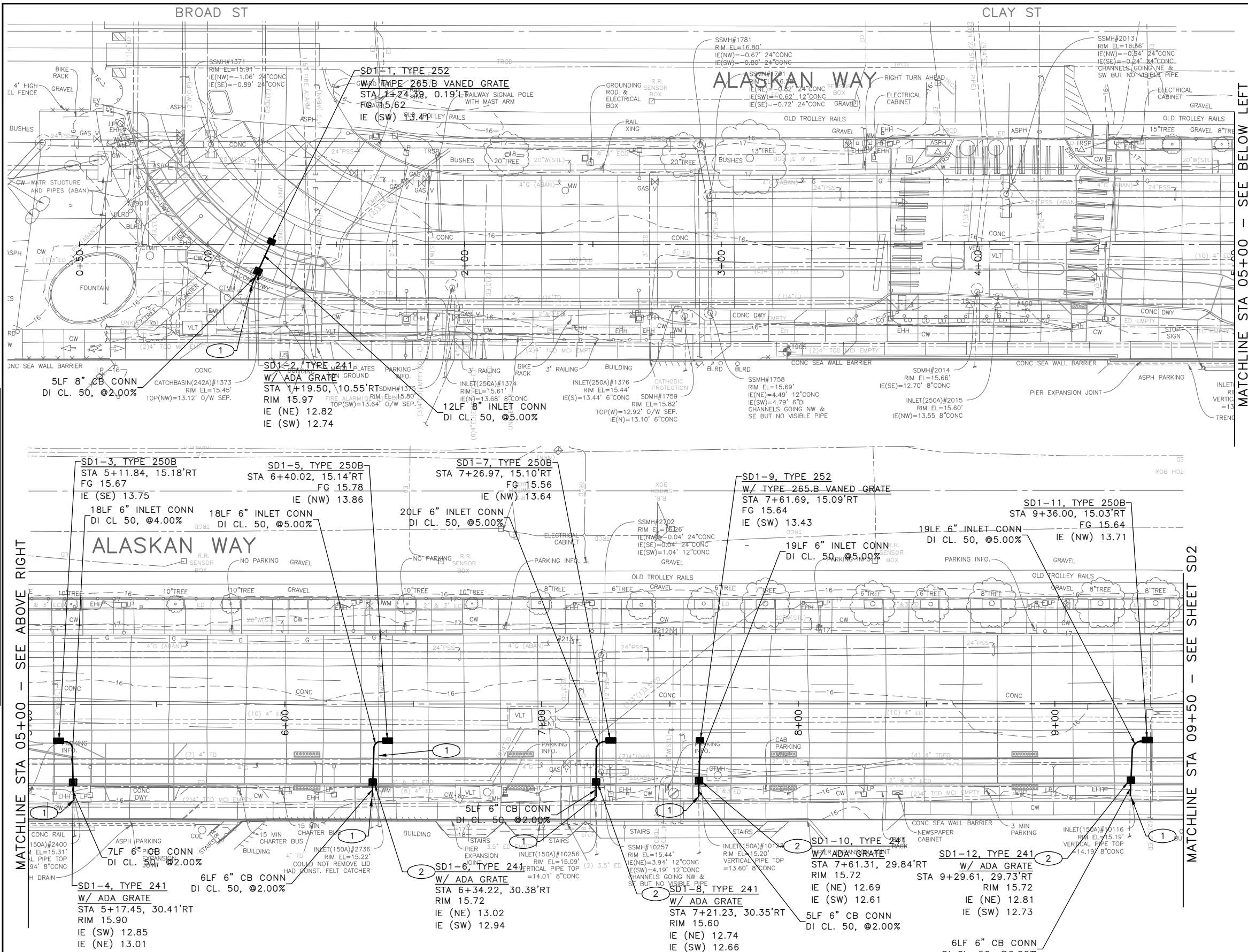
1. EXTENTS OF TREE PROTECTION AND DRIPLINE TO BE DETERMINED DURING TVSP.
2. EXACT REMOVAL LIMITS TO BE DETERMINED BASED ON PAVING LIMITS. SEE PV SHEETS.



90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

SITE PREPARATION

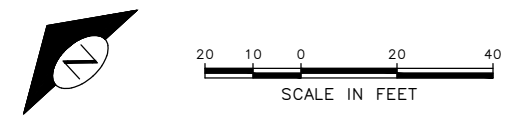
<p>APPROVED FOR ADVERTISING</p> <p>DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES SEATTLE, WASHINGTON 20</p> <p>BY: PURCHASING AND CONTRACTING</p>	<p>INITIALS AND DATE</p> <p>DESIGNED: CHECKED:</p> <p>DRAWN: CHECKED:</p>	<p>INITIALS AND DATE</p> <p>REVIEWED: DES. CONST. SDOT PROJ. MGR.</p> <p>RECEIVED</p> <p>REVISED AS BUILT</p>		<p>ORDINANCE NO. PW NO. 2022-xxx</p> <p>SCALE: NO SCALE</p>	<p style="font-size: 2em; font-weight: bold;">ALASKAN WAY PROTECTED BIKE LANE</p>	<p>PC TRC1082 CO TRC1082 VPI # XXX-XXX SP4 SHEET 14 OF 53</p>
---	---	---	--	---	---	--



- GENERAL NOTES:**
1. INLET AND CATCH BASIN STATIONS AND OFFSETS ARE MEASURED TO THE CENTER OF GRATE AT THE FACE OF CURB (FG) PER STD PLAN 260A AND 260B UNLESS OTHERWISE NOTED ON THE DRAWINGS.
 2. RIM ELEV. 1" BELOW FG ELEV. PER STD PLAN 260, UNLESS OTHERWISE NOTED IN THE DRAWINGS.
 3. TAPPED CONNECTIONS TO MAINS OR STRUCTURES SHALL BE PERFORMED BY SEATTLE PUBLIC UTILITIES (SPU). TO SCHEDULE CORE TAPS, CONTACT SPU AT (206)615-0511 A MINIMUM OF 48 HOURS IN ADVANCE.
 4. IF ROOTS ARE ENCOUNTERED, REFER TO SECTION 8-02.3(7)A FOR PRUNING PROCEDURE.
 5. INSTALL POLYETHYLENE FOAM PROTECTION IF LESS THAN 6" CLEARANCE BETWEEN UTILITIES.
 6. ALL UTILITIES MUST BE LOCATED AND MARKED PRIOR TO EXCAVATION. REFER TO SECTION 1-07.17.
 7. REFER TO SHEET NT1 FOR ADDITIONAL DRAINAGE NOTES.

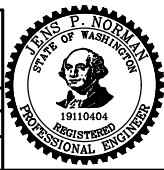
- CONSTRUCTION NOTES:**
1. CONNECT TO EXISTING PIPE WITH FLEXIBLE SHIELDED COUPLING
 2. REPLACE EXISTING INLET PER SDDT1
 3. REPLACE EXISTING CASTING WITH CASTING TYPE 266
 4. SUPPORT AND SAFETY SYSTEM REQUIRED, REFER TO SECTION 2-07.3(3) AND 1-07.17(2)A

90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023



Vault Serial No.	XXXXX
Date	MARK
Nature	REVISIONS
MADE	CHK'D
REV'D	

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



Seattle Department of Transportation

ORDINANCE NO. PW NO. 2022-xxx

SCALE: NO SCALE

ALASKAN WAY PROTECTED BIKE LANE SD1

PC	TRC1082
CO	TRC1082
VPI #	XXX-XXX
SHEET	15 OF 53

P:\SDOT\Trc1082_alaskan_way_pbl\g-plot_sheets\TRC1082_P-STRM.dwg
Nov-07-23 4:35pm

BELL ST

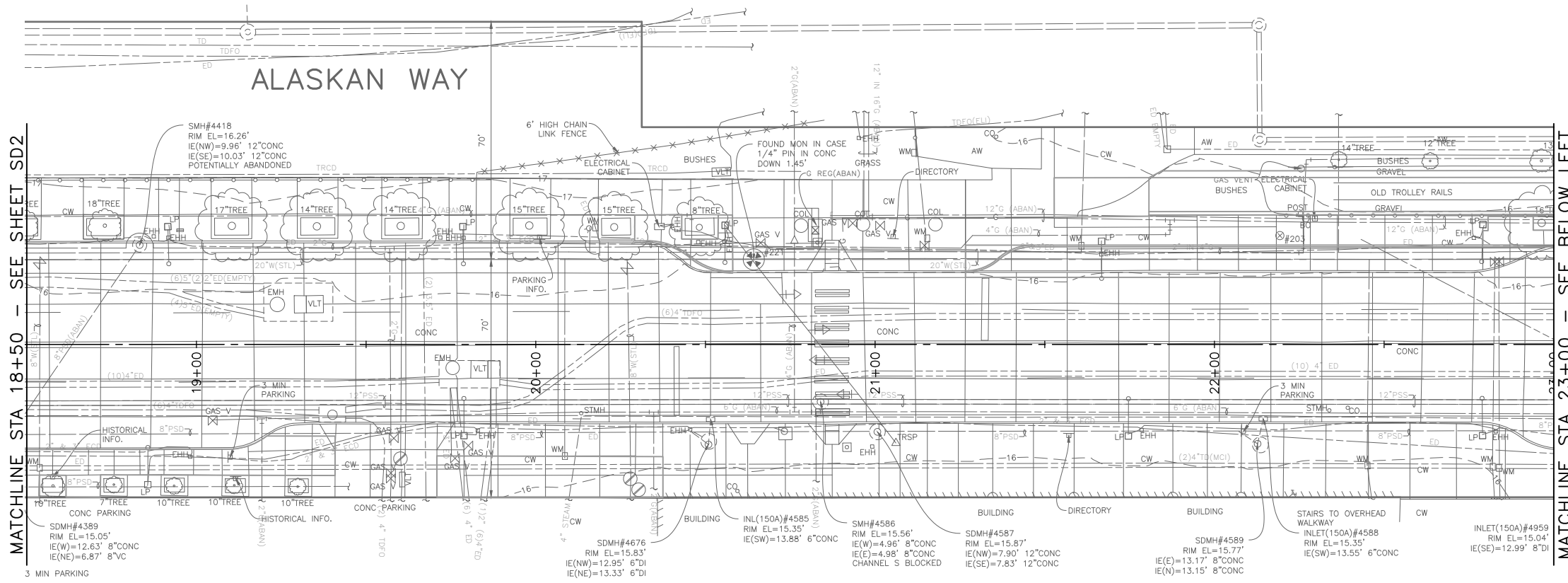
ALASKAN WAY

GENERAL NOTES:

1. INLET AND CATCH BASIN STATIONS AND OFFSETS ARE MEASURED TO THE CENTER OF GRATE AT THE FACE OF CURB (FG) PER STD PLAN 260A AND 260B UNLESS OTHERWISE NOTED ON THE DRAWINGS.
2. RIM ELEV. 1" BELOW FG ELEV. PER STD PLAN 260, UNLESS OTHERWISE NOTED IN THE DRAWINGS.
3. TAPPED CONNECTIONS TO MAINS OR STRUCTURES SHALL BE PERFORMED BY SEATTLE PUBLIC UTILITIES (SPU). TO SCHEDULE CORE TAPS, CONTACT SPU AT (206)615-0511 A MINIMUM OF 48 HOURS IN ADVANCE.
4. IF ROOTS ARE ENCOUNTERED, REFER TO SECTION 8-02.3(7)A FOR PRUNING PROCEDURE.
5. INSTALL POLYETHYLENE FOAM PROTECTION IF LESS THAN 6" CLEARANCE BETWEEN UTILITIES.
6. ALL UTILITIES MUST BE LOCATED AND MARKED PRIOR TO EXCAVATION. REFER TO SECTION 1-07.17.
7. REFER TO SHEET NT1 FOR ADDITIONAL DRAINAGE NOTES.

MATCHLINE STA 18+50 - SEE SHEET SD2

MATCHLINE STA 23+00 - SEE BELOW LEFT



CONSTRUCTION NOTES:

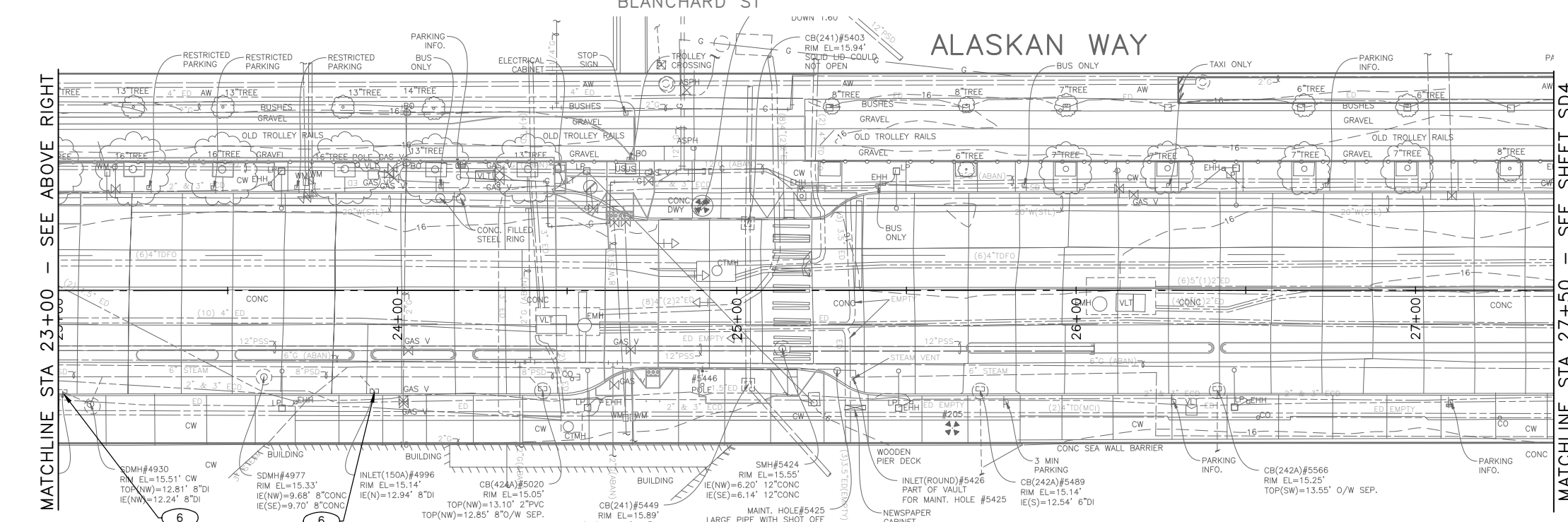
1. CONNECT TO EXISTING PIPE WITH FLEXIBLE SHIELDED COUPLING
2. REPLACE EXISTING INLET PER SDDT1
3. REPLACE EXISTING CASTING WITH CASTING TYPE 266
4. SUPPORT AND SAFETY SYSTEM REQUIRED, REFER TO SECTION 2-07.3(3) AND 1-07.17(2)A

BLANCHARD ST

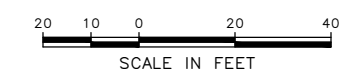
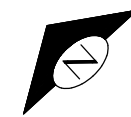
ALASKAN WAY

MATCHLINE STA 23+00 - SEE ABOVE RIGHT

MATCHLINE STA 27+50 - SEE SHEET SD4



90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

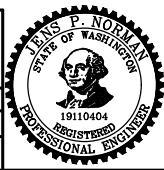


STORM DRAIN

DATE	MARK	NATURE	MADE	CHK'D	REV'D
XXXX					

P:\SDOTCP\trc1082_olaskan_way_pbl\g-plot_sheets\TRC1082_P-STRM.dwg
Nov-07-23 4:37pm

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
--	--	--



Seattle Department of Transportation
ORDINANCE NO. PW NO. 2022-xxx
SCALE: NO SCALE

ALASKAN WAY PROTECTED BIKE LANE

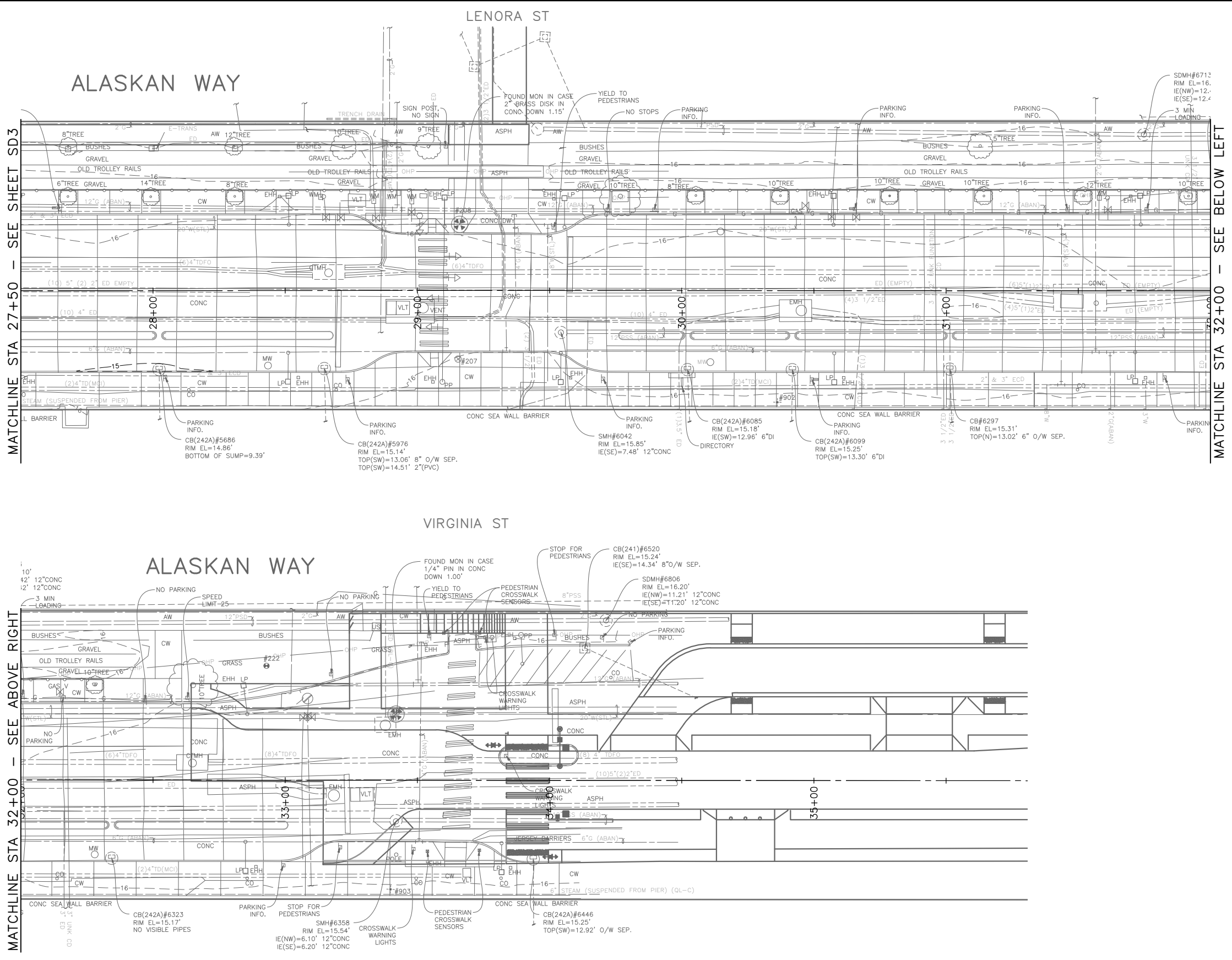
PC	TRC1082
CO	TRC1082
VPI #	XXX-XXX
SD3	
SHEET 17 OF 53	

GENERAL NOTES:

1. INLET AND CATCH BASIN STATIONS AND OFFSETS ARE MEASURED TO THE CENTER OF GRATE AT THE FACE OF CURB (FG) PER STD PLAN 260A AND 260B UNLESS OTHERWISE NOTED ON THE DRAWINGS.
2. RIM ELEV. 1" BELOW FG ELEV. PER STD PLAN 260, UNLESS OTHERWISE NOTED IN THE DRAWINGS.
3. TAPPED CONNECTIONS TO MAINS OR STRUCTURES SHALL BE PERFORMED BY SEATTLE PUBLIC UTILITIES (SPU). TO SCHEDULE CORE TAPS, CONTACT SPU AT (206)615-0511 A MINIMUM OF 48 HOURS IN ADVANCE.
4. IF ROOTS ARE ENCOUNTERED, REFER TO SECTION 8-02.3(7)A FOR PRUNING PROCEDURE.
5. INSTALL POLYETHYLENE FOAM PROTECTION IF LESS THAN 6" CLEARANCE BETWEEN UTILITIES.
6. ALL UTILITIES MUST BE LOCATED AND MARKED PRIOR TO EXCAVATION. REFER TO SECTION 1-07.17.
7. REFER TO SHEET NT1 FOR ADDITIONAL DRAINAGE NOTES.

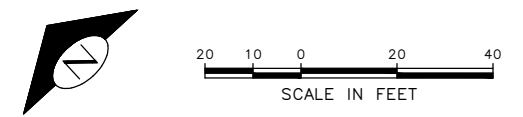
CONSTRUCTION NOTES:

- 1 CONNECT TO EXISTING PIPE WITH FLEXIBLE SHIELDED COUPLING
- 2 REPLACE EXISTING INLET PER SDDT1
- 3 REPLACE EXISTING CASTING WITH CASTING TYPE 266
- 4 SUPPORT AND SAFETY SYSTEM REQUIRED, REFER TO SECTION 2-07.3(3) AND 1-07.17(2)A



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

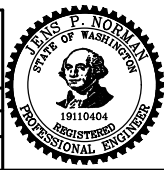
90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023



STORM DRAIN

P:\SDOT\TRC1082_olaskan_way_pbl\g-plot_sheets\TRC1082_P-STRM.dwg
Nov-07-23 4:37pm

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
--	--	--



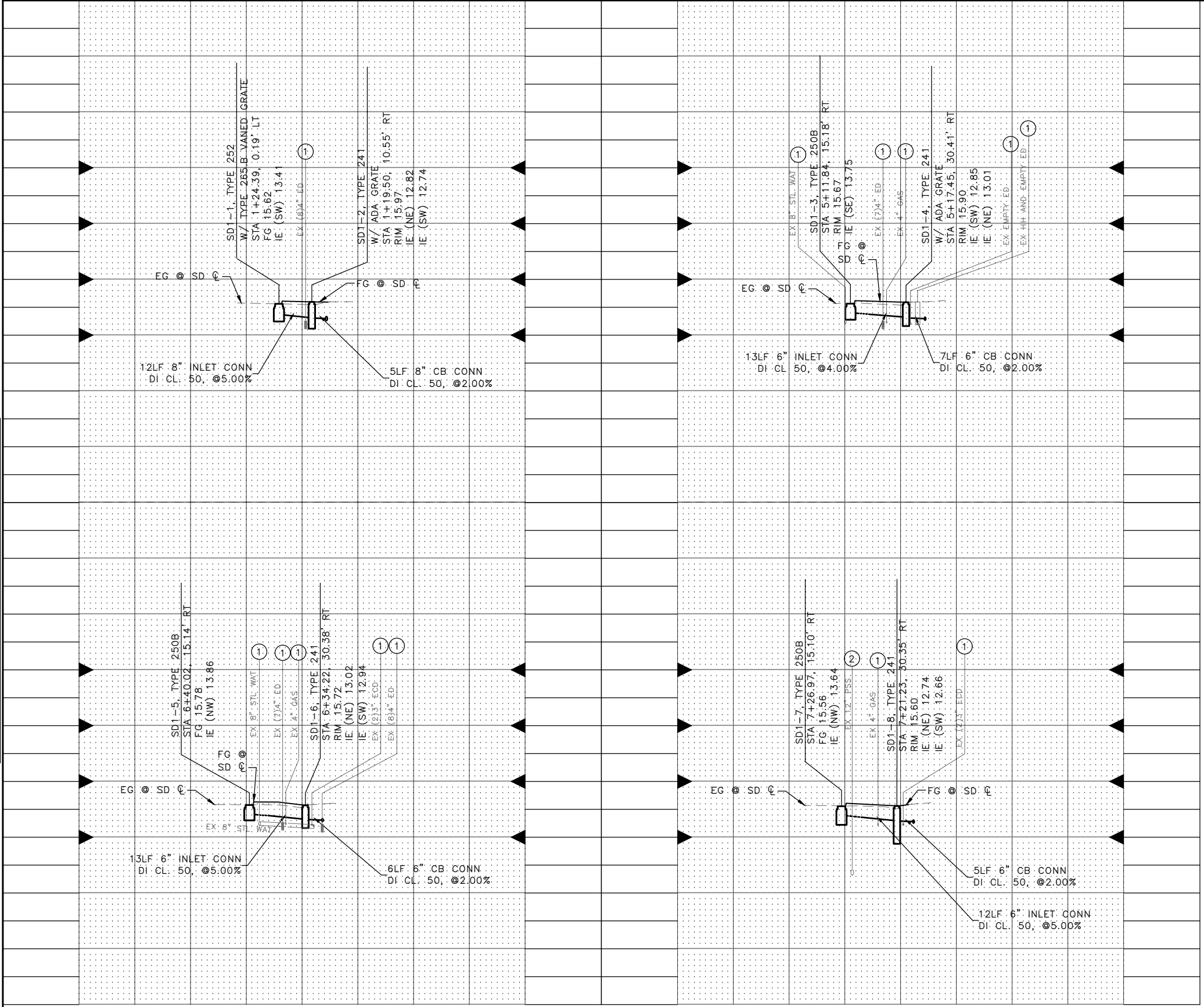
Seattle Department of Transportation
ORDINANCE NO. PW NO. 2022-xxx
SCALE: NO SCALE

ALASKAN WAY PROTECTED BIKE LANE

PC	TRC1082
CO	TRC1082
VPI #	XXX-XXX
SD4	
SHEET 18 OF 53	

P:\SDOT\Trc1082_olasken_way_pbl\g-plot_sheets\TRC1082_P-STRM-PROF.dwg
Nov-07-23 4:38pm

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



UTILITY NOTES:

- ① BASED ON TYPICAL DEPTHS OF UTILITIES SHOWN ON CITY OF SEATTLE STANDARD PLANS, DEPTH APPROXIMATE.
- ② BASED ON RECORD DOCUMENT INFORMATION, DEPTH APPROXIMATE.

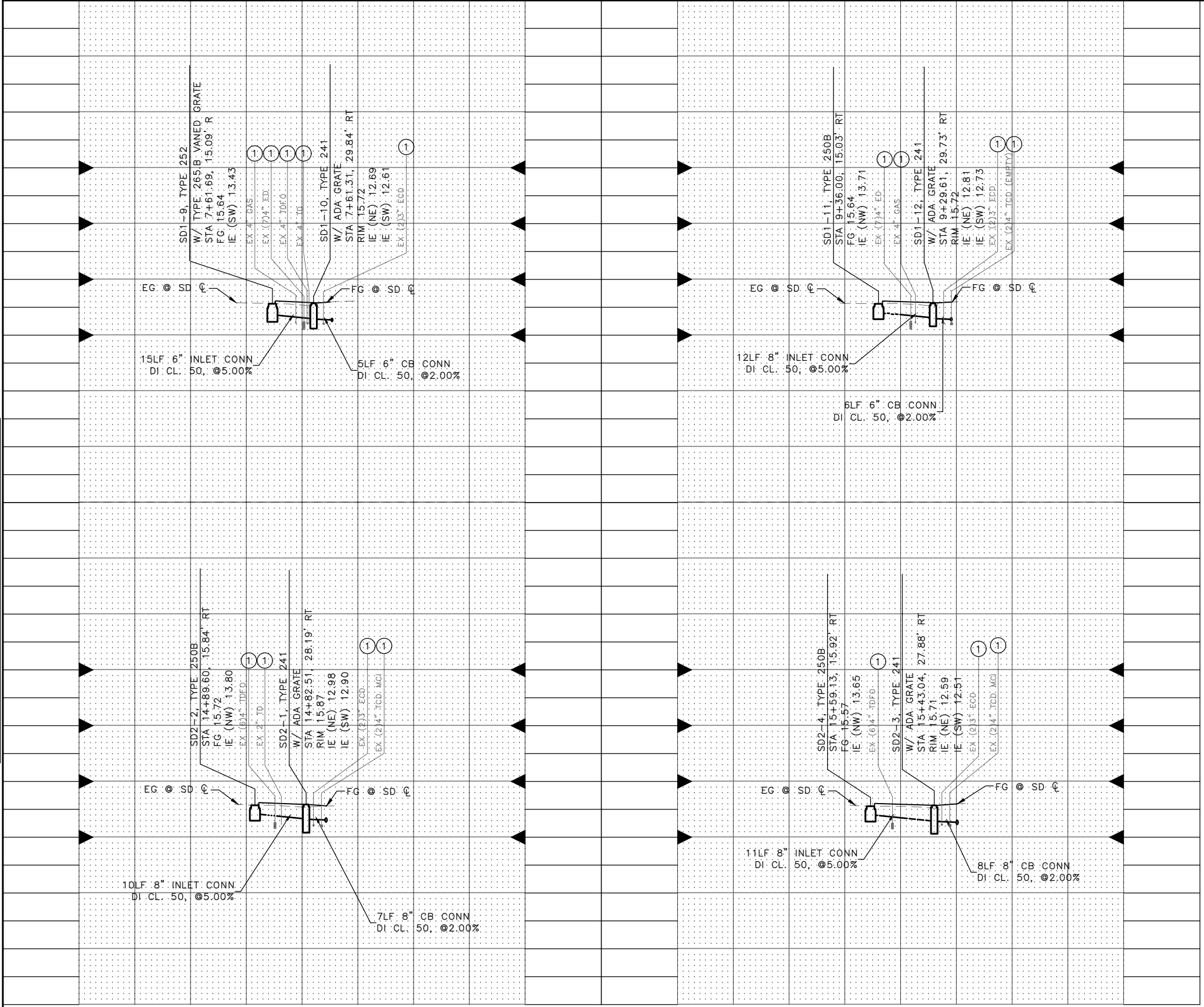
90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

STORM DRAIN PROFILES

<p>APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR</p> <p>SEATTLE, WASHINGTON 20</p> <p>BY:</p> <p>FAS PURCHASING AND CONTRACTING DIRECTOR</p>	<p>INITIALS AND DATE</p> <p>DESIGNED:</p> <p>CHECKED:</p> <p>DRAWN:</p> <p>CHECKED:</p>	<p>INITIALS AND DATE</p> <p>REVIEWED:</p> <p>DES. CONST.</p> <p>SDOT PROJ. MGR.</p> <p>RECEIVED:</p> <p>REVISED AS BUILT:</p>		<p>ORDINANCE NO. PW NO. 2022-xxx</p> <p>SCALE: NO SCALE</p>	<p>ALASKAN WAY PROTECTED BIKE LANE</p> <p>SDP1</p>	<p>PC TRC1082 CO TRC1082 VPI # XXX-XXX</p> <p>SDP1</p> <p>SHEET 19 OF 53</p>
---	---	---	--	---	---	---

P:\SDOTCP\trc1082_olasken_way_pbl\q-plot_sheets\trc1082_P-STRM-PROF.dwg
Nov-07-23 4:38pm

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



UTILITY NOTES:

- ① BASED ON TYPICAL DEPTHS OF UTILITIES SHOWN ON CITY OF SEATTLE STANDARD PLANS, DEPTH APPROXIMATE.
- ② BASED ON RECORD DOCUMENT INFORMATION, DEPTH APPROXIMATE.

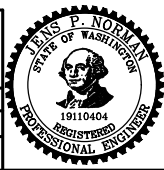
90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

STORM DRAIN PROFILES

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

INITIALS AND DATE
DESIGNED:
CHECKED:
DRAWN:
CHECKED:

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

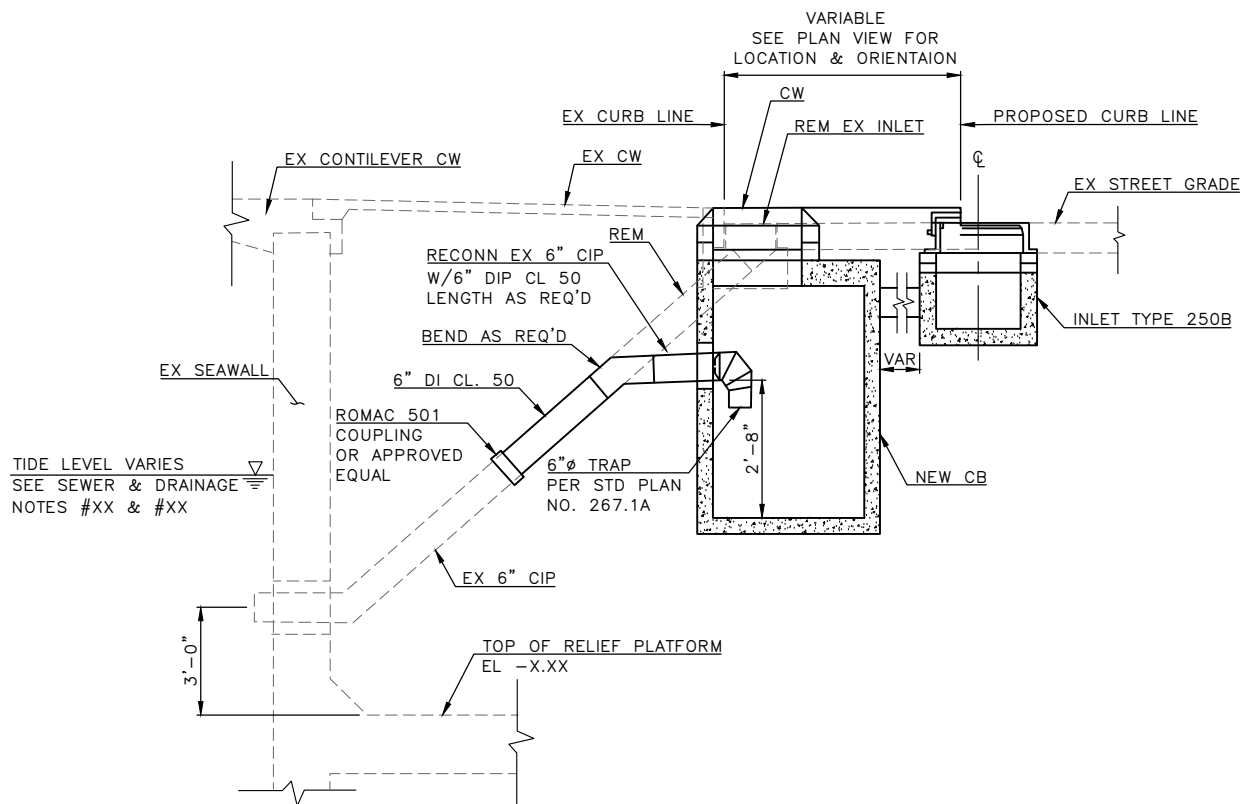


Seattle Department of Transportation
ORDINANCE NO. PW NO. 2022-xxx
SCALE: NO SCALE

**ALASKAN WAY
PROTECTED BIKE LANE**
SDP2

PC	TRC1082
CO	TRC1082
VPI #	XXX-XXX
SDP2	
SHEET 20 OF 53	

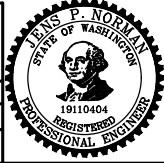
MADE	CHK'D	REV'D
DATE	MARK	NATURE
REVISIONS		
VAULT SERIAL NO.	XXXXX	



90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

STORM DRAIN DETAILS

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.
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.	



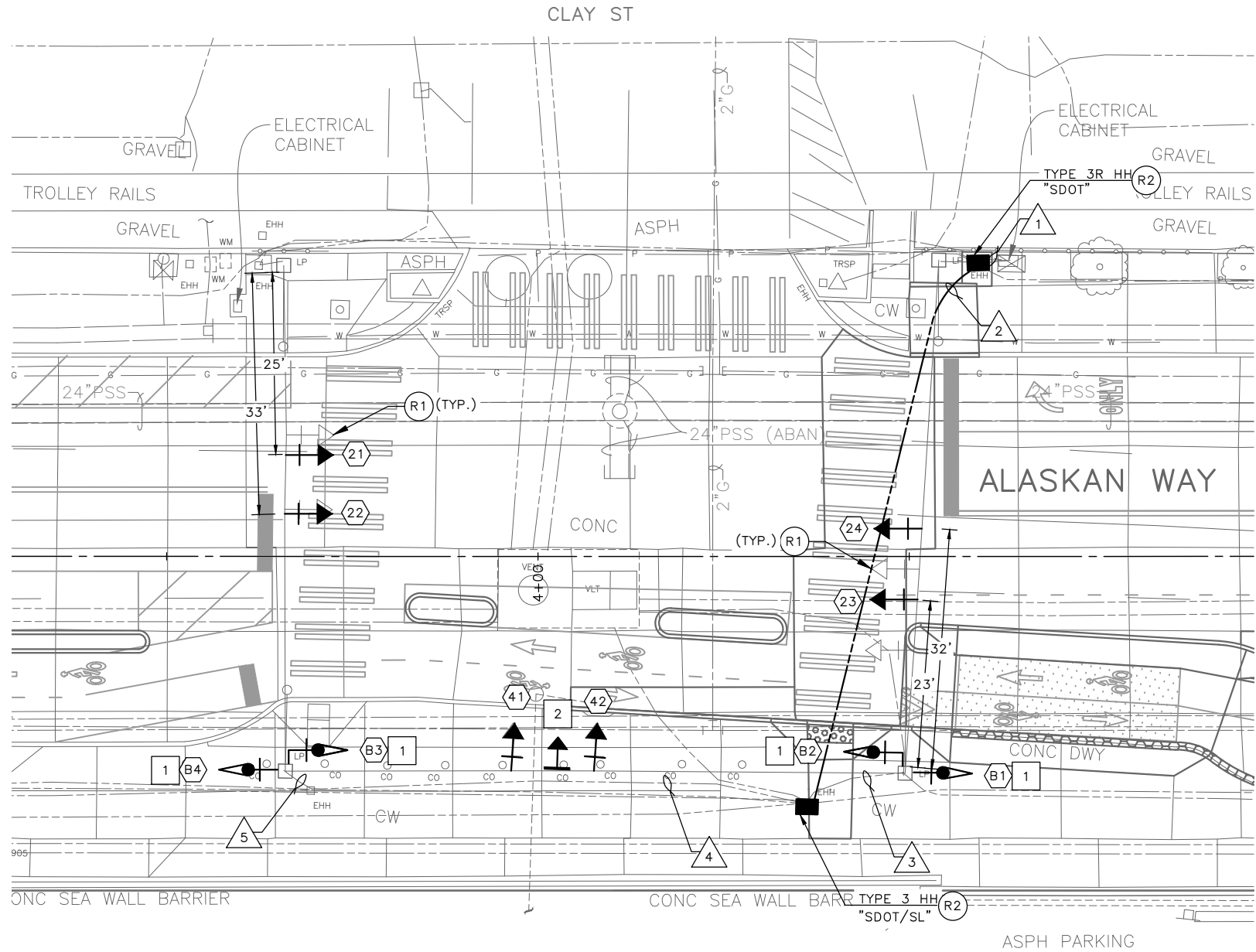
Seattle Department of Transportation
ORDINANCE NO. PW NO. 2022-xxx
SCALE: NO SCALE

**ALASKAN WAY
PROTECTED BIKE LANE**

PC	TRC1082
CO	TRC1082
VPI #	XXX-XXX
SDDT1	
SHEET	21 OF 53

P:\SDOT\Trc1082_olasken_way_pbl\g-plot_sheets\TRC1082_P-STRM-DETL.dwg
Nov-07-23 4:38pm

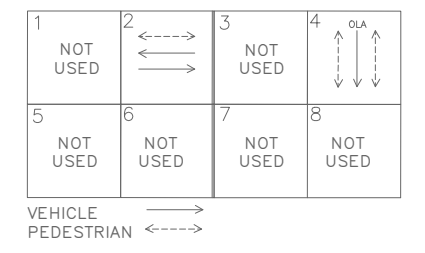
DATE	MARK	NATURE	MADE CHKD	REV'D
XXXXX				



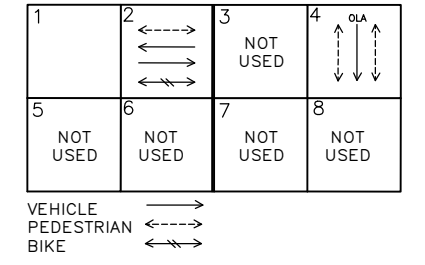
REMOVAL NOTES:

- R1 REMOVE EXISTING SIGNAL HEAD. PROTECT ALL WIRING FOR NEW SIGNAL HEAD CONNECTION.
- R2 REMOVE EXISTING HANDHOLE.

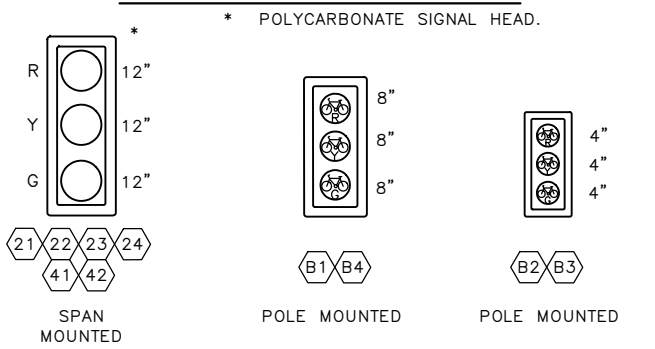
EXISTING PHASE DIAGRAM



PROPOSED PHASE DIAGRAM



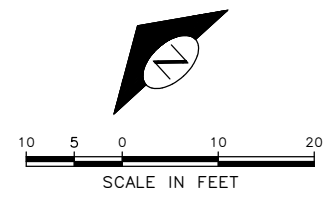
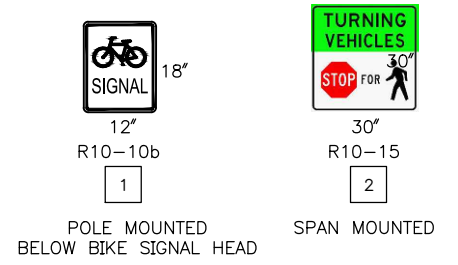
SIGNAL HEAD DISPLAY



WIRING SCHEDULE

RUN NO	SPAN OR CONDUIT SIZE	EXISTING CONDUCTORS	BIKE HEAD	GROUND	COMMENTS
1	EX. 3-3"	EXISTING	4-5C		
	EX. 2"	SERVICE			
2	2-3" SDOT	-	4-5C	1-#6	
3	EX. 2"	EXISTING	2-5C		
4	EX. 3"	EXISTING	2-5C		
5	EX. 2-2"	EXISTING	2-5C		

SIGN



90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

CLAY ST-SIGNALS

APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR SEATTLE, WASHINGTON 20	INITIALS AND DATE DESIGNED CHECKED	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR.
BY:	DRAWN CHECKED	RECEIVED REVISED AS BUILT
FAS PURCHASING AND CONTRACTING DIRECTOR	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.	

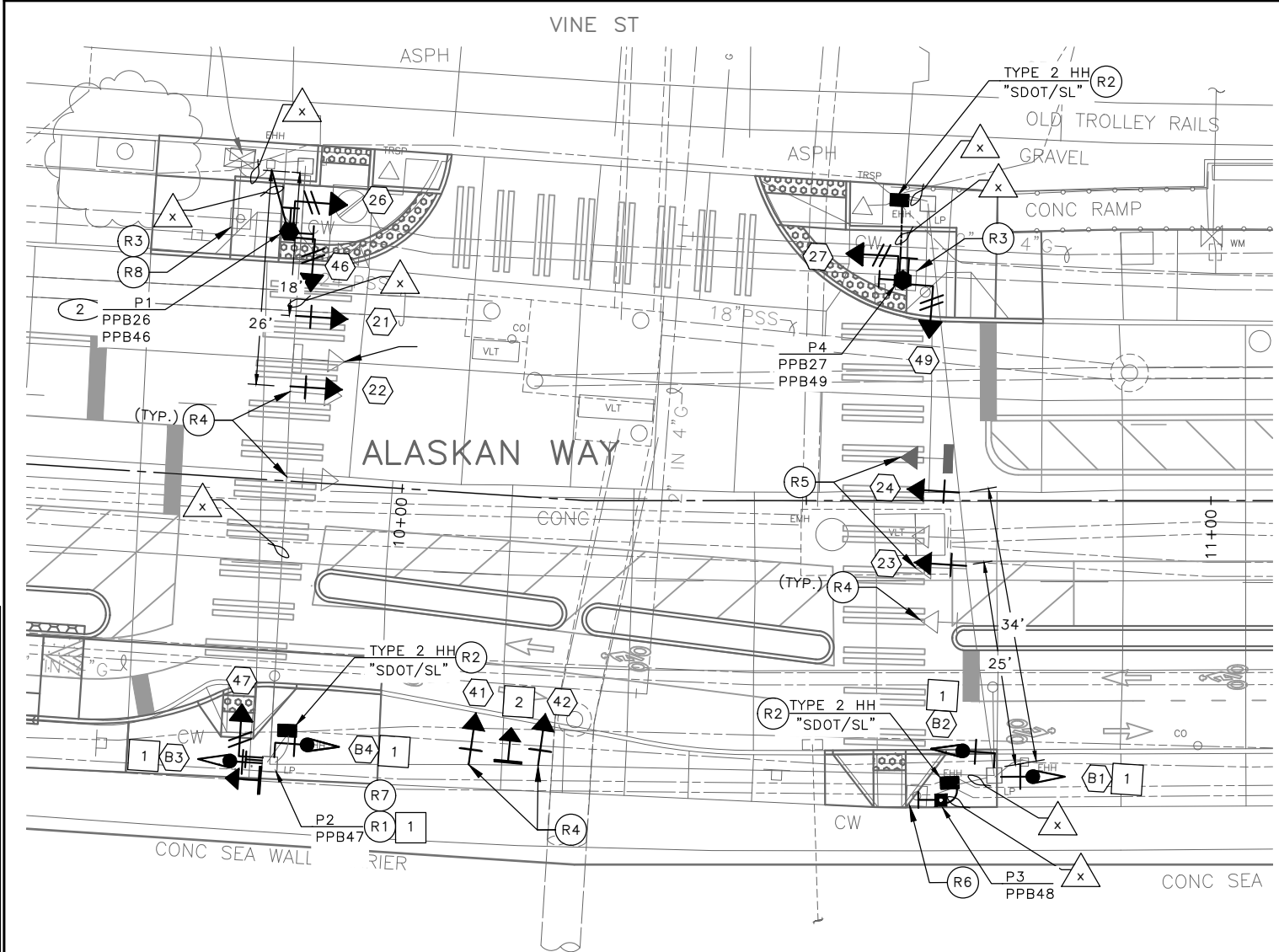


Seattle Department of Transportation
ORDINANCE NO. PW NO. 2022-xxx
SCALE: 1" = 10'

ALASKAN WAY PROTECTED BIKE LANE

PC	TRC1082
CO	TRC1082
VPI #	XXX-XXX
SG1	
SHEET 22 OF 53	

P:\SDOT\Trc1082_alaskan_way_pbl\g-plot_sheets\TRC1082_P-SIGL.dwg
 Nov-07-23 4:39pm



REMOVAL NOTES:

- (R1) REMOVE EXISTING PEDESTRIAN SIGNAL HEAD. PROTECT EXISTING WIRES.
- (R2) REMOVE EXISTING HANDHOLE.
- (R3) REMOVE EXISTING PEDESTRIAN SIGNAL HEADS, PEDESTRIAN PUSHBUTTON(S) AND ALL ASSOCIATED WIRING. REMOVE EXISTING PEDESTAL AND FOUNDATION.
- (R4) REMOVE EXISTING SIGNAL HEAD. PROTECT ALL WIRING FOR NEW SIGNAL HEAD CONNECTION.
- (R5) RELOCATE EXISTING SIGN TO NEW LOCATION.
- (R6) REMOVE EXISTING PEDESTRIAN PUSHBUTTON POST, PUSHBUTTON AND ALL ASSOCIATED WIRING. REMOVE FOUNDATION.
- (R7) REMOVE EXISTING PUSHBUTTON. SEAL AND PLUG UNUSED HOLES.
- (R8) REMOVE AND SALVAGE EXISTING STREET NAME SIGNS.

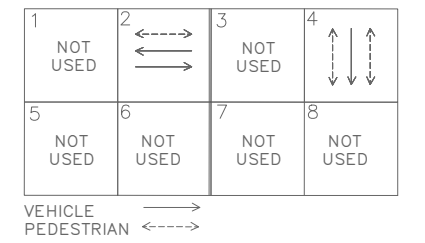
CONSTRUCTION NOTES:

- (1) PROTECT EXISTING SIGN.
- (2) INSTALL SALVAGED STREET NAME SIGNS ON NEW PEDESTAL.

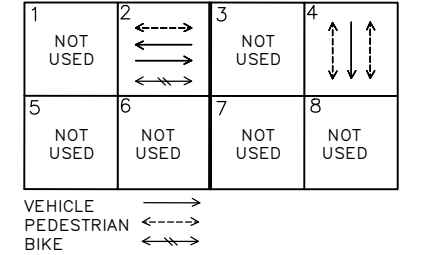
POLE/PEDESTAL SCHEDULE

POLE NO.	STATION/LOCATION AND OFFSET	POLE TYPE	LENGTH (FT)	FOUNDATION TYPE	LUMINAIRE ARM LENGTH (FT)	LUMINAIRE WATTAGE	LUMINAIRE MOUNTING HEIGHT (FT)
P1	XX+XX.XX, XX.XX	PEDESTAL	10.0	STD PLAN NO. 524	-	-	-
P3	XX+XX.XX, XX.XX	PPB POST	4.5	STD PLAN NO. 521	-	-	-
P4	XX+XX.XX, XX.XX	PEDESTAL	10.0	STD PLAN NO. 524	-	-	-

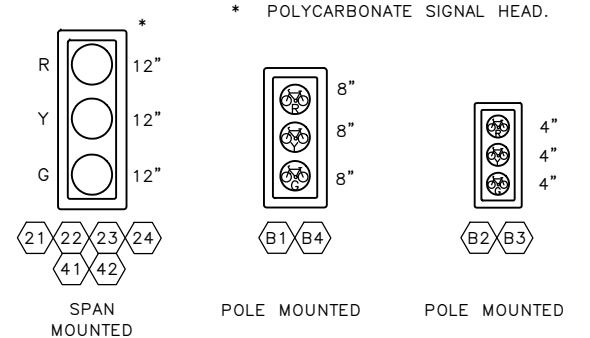
EXISTING PHASE DIAGRAM



PROPOSED PHASE DIAGRAM



SIGNAL HEAD DISPLAY

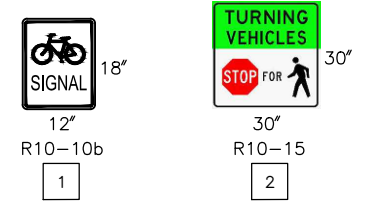


LED

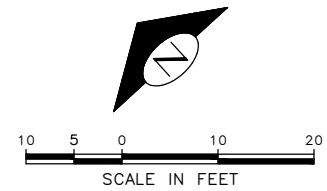


CLAMSHELL MOUNTED

SIGN



POLE MOUNTED BELOW BIKE SIGNAL HEAD SPAN MOUNTED



WIRING SCHEDULE

RUN NO	SPAN OR CONDUIT SIZE	EXISTING CONDUCTORS	BIKE HEAD	COMMENTS
1				
2				
3				
4				
5				
6				
7				

2-5C—Multi-Conductor Cable
—No. of Conductors
—No. of Cables

(PPB) PUSHBUTTON MOUNTING SCHEDULE (APS)

PPB/BPP NO.	POLE NO.	LOCATION (0° AZIMUTH CLOCKWISE)	PHASE	PEDESTRIAN SIGNALS		
				SIGN	ARROW DIRECTION LOOKING AT PUSHBUTTON	RAPID TICK
PPB26	P1	90	2	R10-3	LEFT	CUSTOM MESSAGE
PPB27	P4	90	2	R10-3	LEFT	CUSTOM MESSAGE
PPB18	P3	270	2	R10-3	LEFT	CUSTOM MESSAGE
PPB19	P5	270	2	R10-3	LEFT	CUSTOM MESSAGE
PPB46	P1	180	4	R10-3	LEFT	CUSTOM MESSAGE
PPB47	P2	180	4	R10-3	RIGHT	CUSTOM MESSAGE
PPB48	P3	0	4	R10-3	LEFT	CUSTOM MESSAGE
PPB49	P4	0	4	R10-3	RIGHT	CUSTOM MESSAGE

90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR SEATTLE, WASHINGTON 20	INITIALS AND DATE DESIGNED CHECKED DRAWN CHECKED	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR. RECEIVED REVISED AS BUILT
BY:	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. PW NO. 2022-xxx
SCALE: 1" = 10'

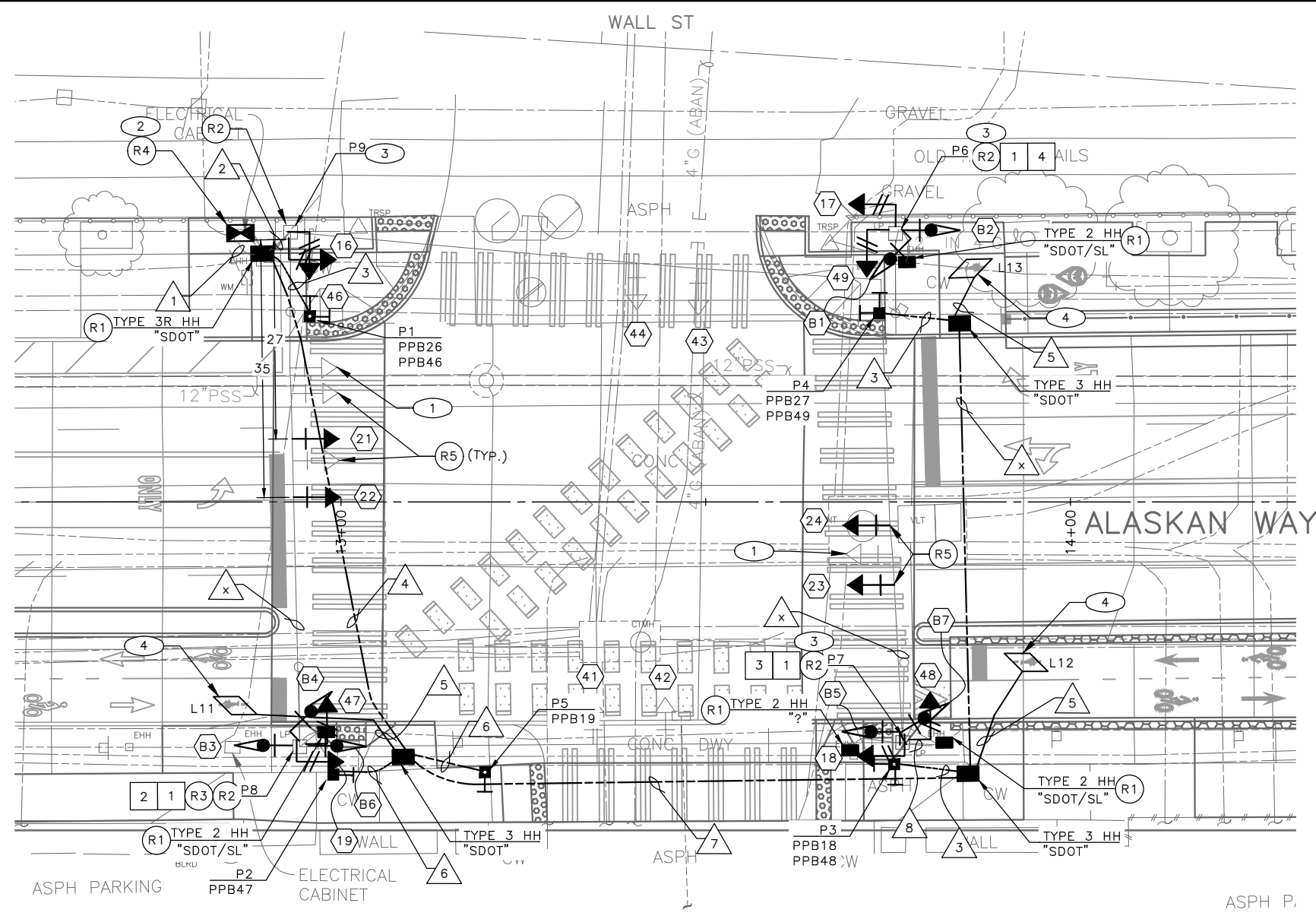
ALASKAN WAY PROTECTED BIKE LANE

PC	TRC1082
CO	TRC1082
VPI #	XXX-XXX
SG2	
SHEET 23 OF 53	

VINE ST-SIGNALS

MADE	CHK'D	REV'D
NATURE	DATE	MARK
REVISIONS		
Vault Serial No.	XXXXX	

P:\SDOT\TRC1082_alaskan_way_pb\va-plot_sheets\TRC1082_P-SIG.dwg
 Nov-07-23 4:40pm



MADE	CHK'D	REV'D
NATURE	DATE	MARK
REVISIONS	NO.	XXXXX
Vault	SERIAL NO.	XXXXX

(PPB) PUSHBUTTON MOUNTING SCHEDULE (APS)

PPB/BPP NO.	POLE NO.	LOCATION (0° AZIMUTH CLOCKWISE)	PHASE	PEDESTRIAN SIGNALS		
				SIGN	ARROW DIRECTION LOOKING AT PUSHBUTTON	RAPID TICK
PPB26	P1	90	2	R10-3	LEFT	CUSTOM MESSAGE
PPB27	P4	90	2	R10-3	LEFT	CUSTOM MESSAGE
PPB18	P3	270	2	R10-3	LEFT	CUSTOM MESSAGE
PPB19	P5	270	2	R10-3	LEFT	CUSTOM MESSAGE
PPB46	P1	180	4	R10-3	LEFT	CUSTOM MESSAGE
PPB47	P2	180	4	R10-3	RIGHT	CUSTOM MESSAGE
PPB48	P3	0	4	R10-3	LEFT	CUSTOM MESSAGE
PPB49	P4	0	4	R10-3	RIGHT	CUSTOM MESSAGE

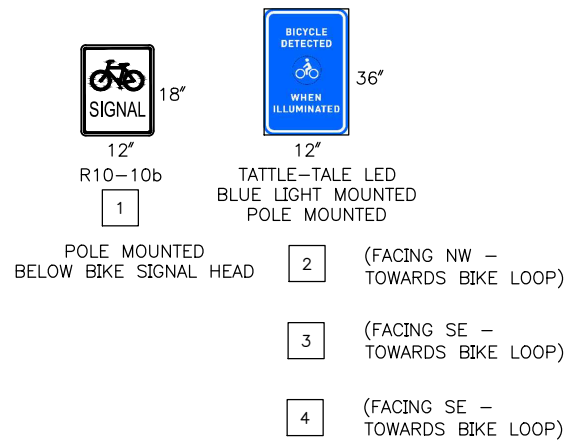
REMOVAL NOTES:

- (R1) REMOVE EXISTING HANDHOLE.
- (R2) REMOVE EXISTING PEDESTRIAN PUSHBUTTON. PLUG AND SEAL UNUSED HOLES. REMOVE EXISTING WIRES.
- (R3) REMOVE EXISTING PEDESTRIAN SIGNAL HEAD. PROTECT EXISTING WIRES.
- (R4) DISCONNECT AND REMOVE EXISTING SIGNAL CONTROLLER CABINET.
- (R5) REMOVE EXISTING SIGNAL HEAD. PROTECT ALL WIRING FOR NEW SIGNAL HEAD CONNECTION.

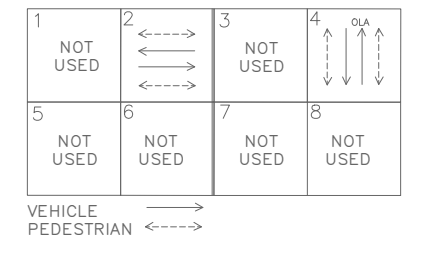
CONSTRUCTION NOTES:

- (1) PROTECT EXISTING SIGN.
- (2) FURNISH AND INSTALL TYPE IIS SIGNAL CABINET ON EXISTING FOUNDATION.
- (3) INSTALL TERMINAL CABINET ON EXISTING POLE.
- (4) INSTALL DETECTOR LOOP, SEE SCHEDULE.

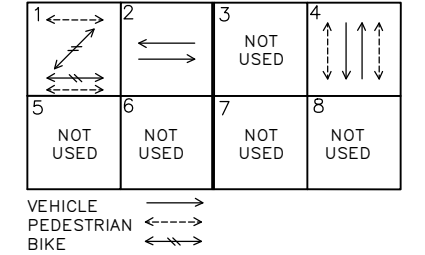
SIGN



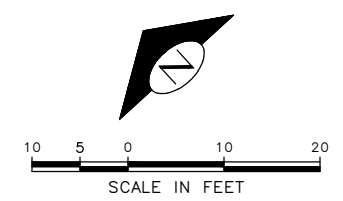
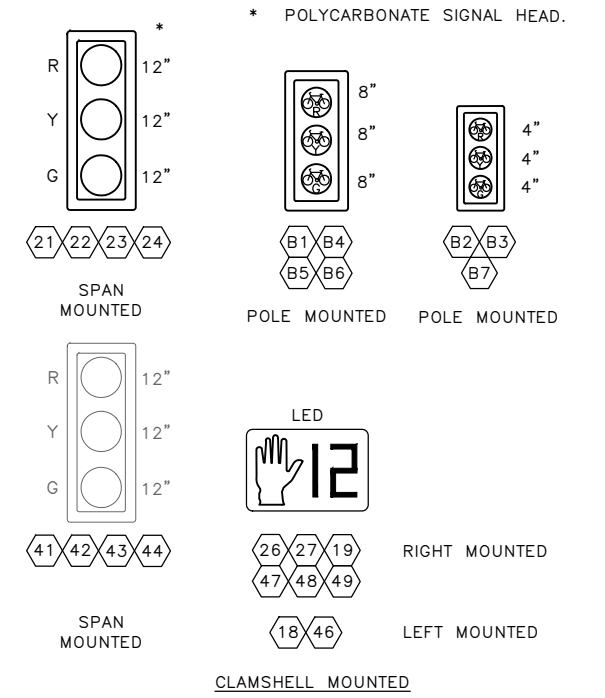
EXISTING PHASE DIAGRAM



PROPOSED PHASE DIAGRAM



SIGNAL HEAD DISPLAY



90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

WALL ST-SIGNALS

APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR SEATTLE, WASHINGTON 20 BY: FAS PURCHASING AND CONTRACTING DIRECTOR	INITIALS AND DATE DESIGNED: CHECKED: DRAWN: CHECKED:	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR. RECEIVED REVISED AS BUILT		<p>ORDINANCE NO. PW NO. 2022-xxx</p> <p>SCALE: 1" = 10'</p>	<p>ALASKAN WAY PROTECTED BIKE LANE</p>	<table border="1"> <tr><td>PC</td><td>TRC1082</td></tr> <tr><td>CO</td><td>TRC1082</td></tr> <tr><td>VPI #</td><td>XXX-XXX</td></tr> <tr><td colspan="2">SG3</td></tr> <tr><td colspan="2">SHEET 24 OF 53</td></tr> </table>	PC	TRC1082	CO	TRC1082	VPI #	XXX-XXX	SG3		SHEET 24 OF 53	
PC	TRC1082															
CO	TRC1082															
VPI #	XXX-XXX															
SG3																
SHEET 24 OF 53																

P:\SDOT\Trc1082_olaskan_way_pbl\g-pilot_sheets\TRC1082_P-SIG.dwg
 Nov-07-23 4:41pm

WIRING SCHEDULE

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

NEXT SUBMITTAL

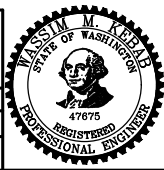
POLE/PEDESTAL SCHEDULE

POLE NO.	STATION/LOCATION AND OFFSET	POLE TYPE	LENGTH (FT)	FOUNDATION TYPE	NOTES
P1	XX+XX.XX, XX.XX	PPB POST	4.5	STD PLAN NO. 521	-
P2	XX+XX.XX, XX.XX	PPB POST	4.5	STD PLAN NO. 521	-
P3	XX+XX.XX, XX.XX	PPB POST	4.5	STD PLAN NO. 521	-
P4	XX+XX.XX, XX.XX	PPB POST	4.5	STD PLAN NO. 521	-
P5	XX+XX.XX, XX.XX	PPB POST	4.5	STD PLAN NO. 521	-

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

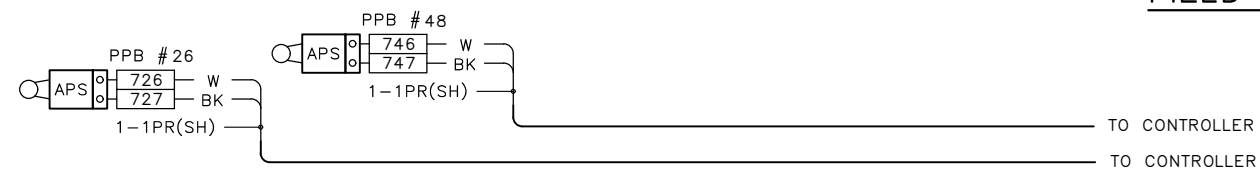
90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

SCHEDULES
WALL ST-SIGNALS

<p>APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR</p> <p>SEATTLE, WASHINGTON 20</p> <p>BY: FAS PURCHASING AND CONTRACTING DIRECTOR</p>	<p>INITIALS AND DATE</p> <p>DESIGNED CHECKED</p> <p>DRAWN CHECKED</p>	<p>INITIALS AND DATE</p> <p>REVIEWED: DES. CONST. SDOT PROJ. MGR.</p> <p>RECEIVED</p> <p>REVISED AS BUILT</p>		<p>Seattle Department of Transportation</p> <p>ORDINANCE NO. PW NO. 2022-xxx</p> <p>SCALE: NO SCALE</p>	<p>ALASKAN WAY PROTECTED BIKE LANE</p>	<p>PC TRC1082 CO TRC1082 VPI # XXX-XXX SG3A SHEET 25 OF 53</p>
--	---	---	---	--	---	---

P:\SDOT\Trc1082_alaskan_way_pbl\g-plot_sheets\TRC1082_P-SIG.dwg Nov-07-23 4:42pm

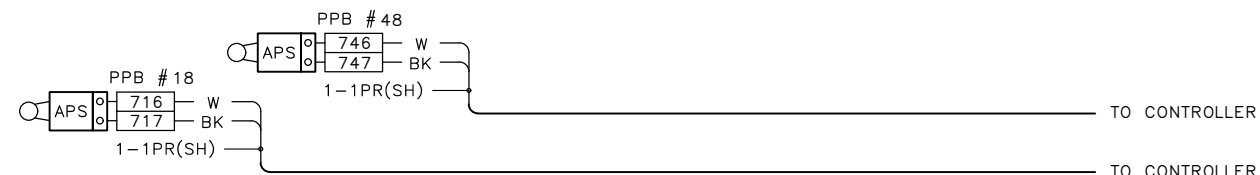
FIELD TERMINATION DIAGRAM



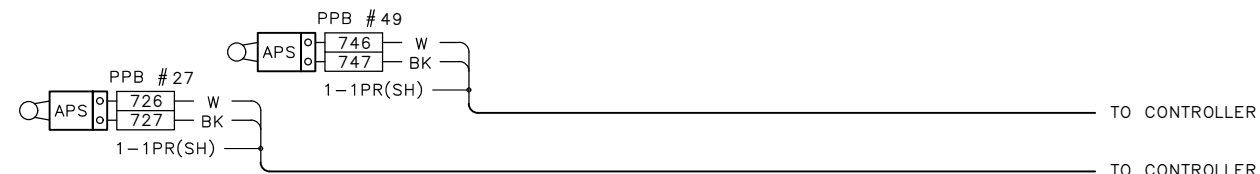
P1



P2



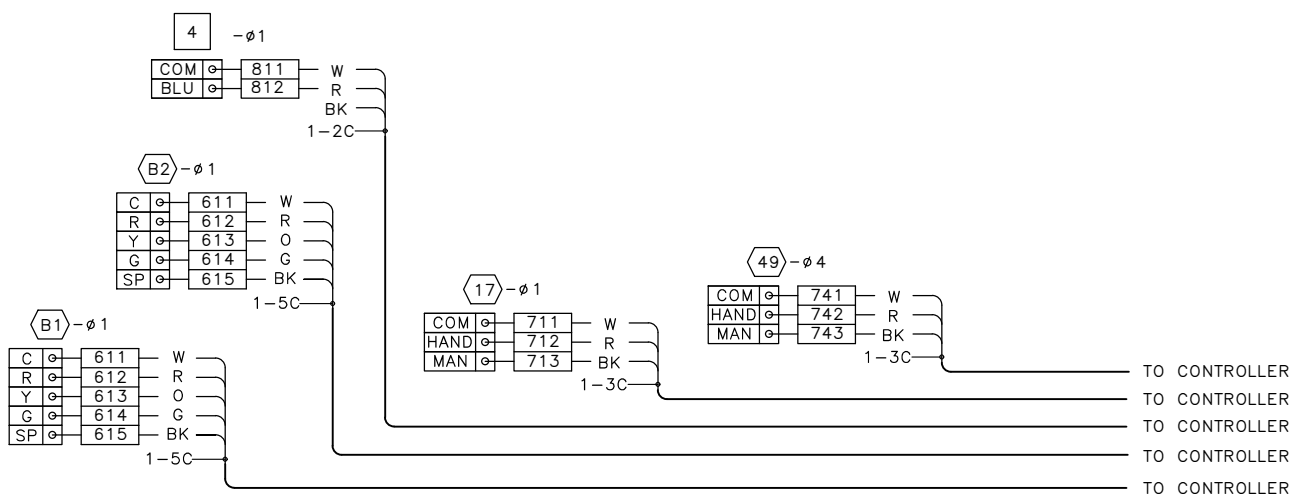
P3



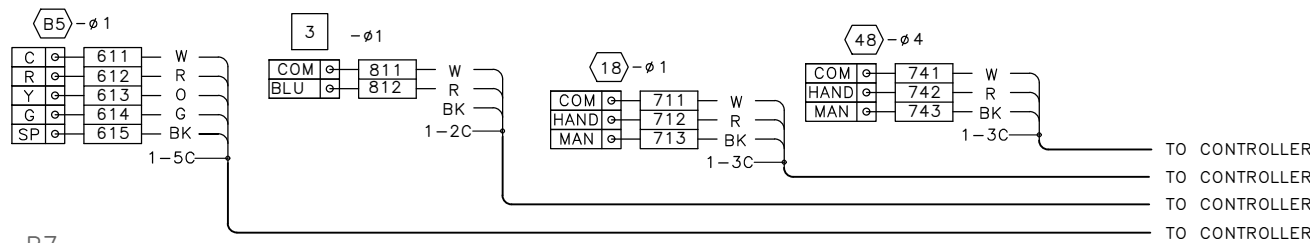
P4



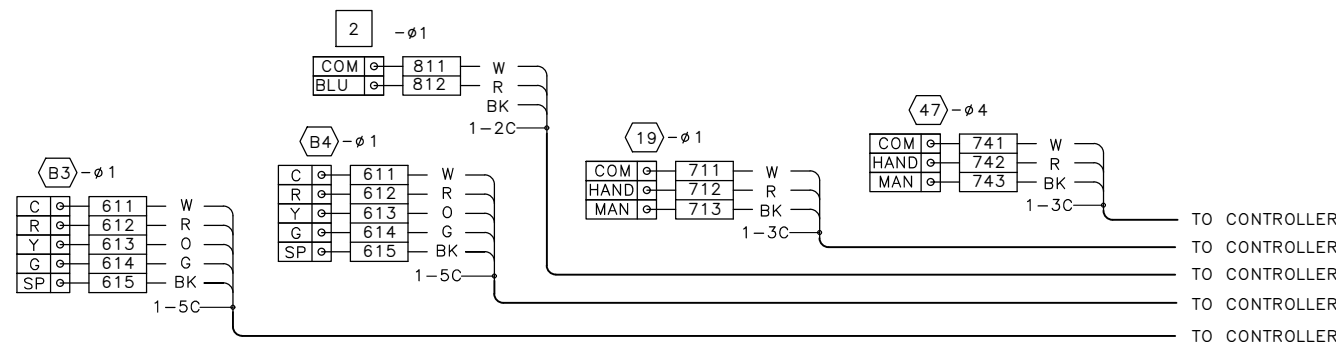
P5



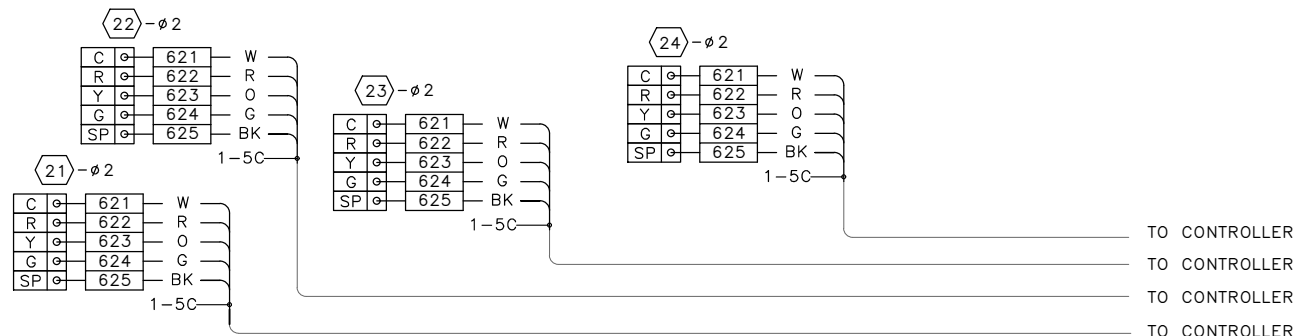
P6



P7



P8



90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

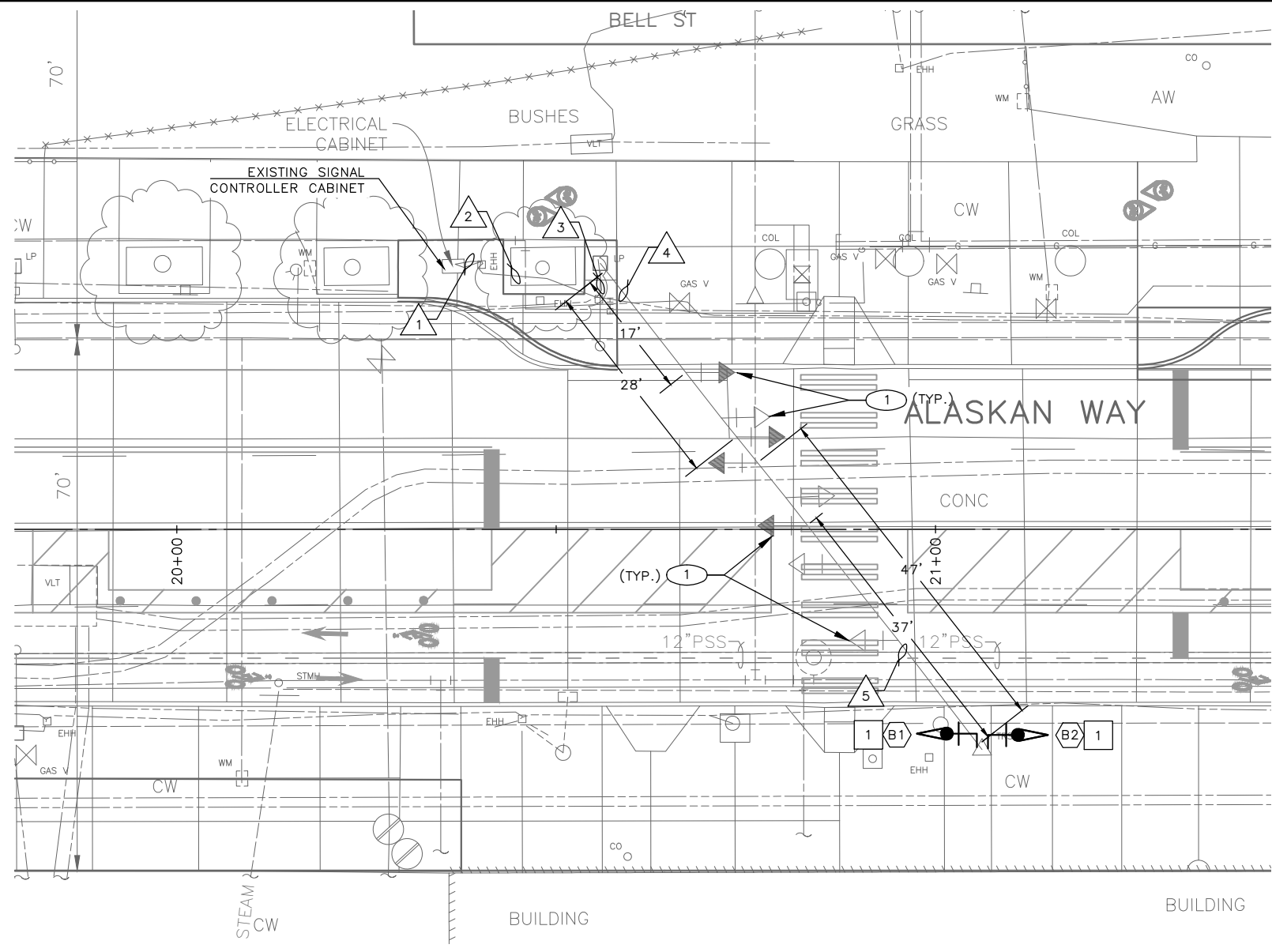
FIELD TERMINATION DIAGRAM
 WALL ST-SIGNALS

DATE	MADE CHKD REV'D
MARK	
NATURE	
REVISIONS	

P:\SOTOP\TRC1082_olasken_way_pbl\g-plot_sheets\TRC1082_P-SIG.dwg
 Nov-07-23 4:42pm

APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR SEATTLE, WASHINGTON 20	INITIALS AND DATE	INITIALS AND DATE		 Seattle Department of Transportation ORDINANCE NO. PW NO. 2022-xxx	ALASKAN WAY PROTECTED BIKE LANE	PC TRC1082
	DESIGNED	REVIEWED:				CONST.
DRAWN	SDOT	PROJ. MGR.	RECEIVED			VPI # XXX-XXX
CHECKED	RECEIVED	REVISED AS BUILT	SCALE: NO SCALE			SG3B
BY:	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.					SHEET 26 OF 53

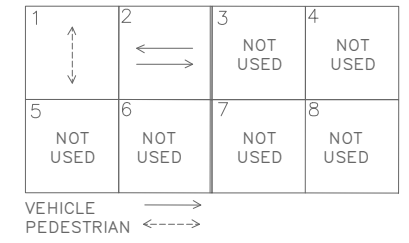
MADE	CHK'D	REV'D
REVISIONS	NATURE	DATE
MARK	DATE	MARK
NO.	NO.	NO.
XXXXX	XXXXX	XXXXX



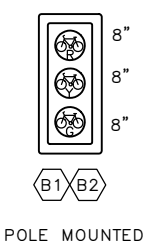
CONSTRUCTION NOTES:

- 1 RELOCATE EXISTING VEHICLE SIGNAL.

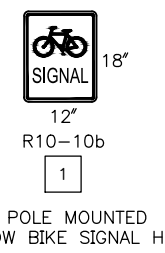
EXISTING PHASE DIAGRAM



SIGNAL HEAD DISPLAY

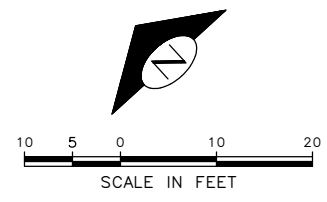


SIGN



WIRING SCHEDULE

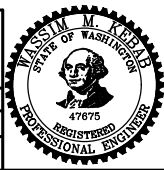
RUN NO	SPAN OR CONDUIT SIZE	EXISTING CONDUCTORS	BIKE HEAD	GROUND	COMMENTS
1	EX. 2-3"	EXISTING	4-5C		
2	?	-	4-5C		
3	EX. 2"	EXISTING	2-5C		
4	EX. SPAN	EXISTING	2-5C		
5	EX. SPAN	EXISTING	2-5C		



90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

BELL ST-SIGNALS

APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR SEATTLE, WASHINGTON 20	INITIALS AND DATE DESIGNED CHECKED	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR.
BY:	DRAWN CHECKED	RECEIVED REVISED AS BUILT
FAS PURCHASING AND CONTRACTING DIRECTOR	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.	

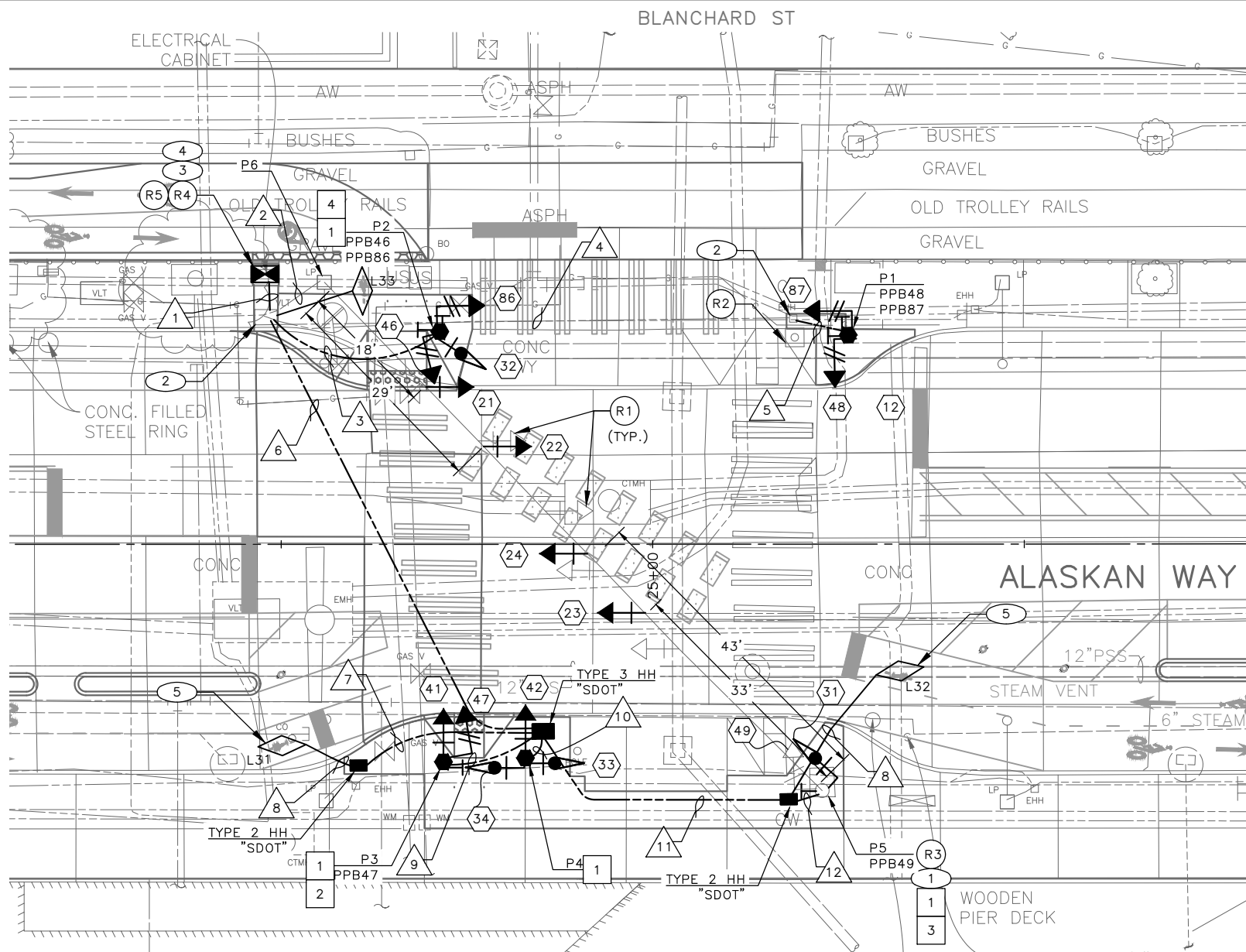


Seattle Department of Transportation
ORDINANCE NO. PW NO. 2022-xxx
SCALE: 1" = 10'

ALASKAN WAY PROTECTED BIKE LANE

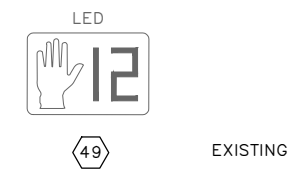
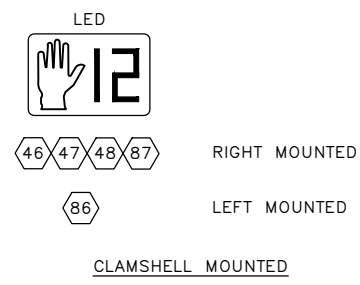
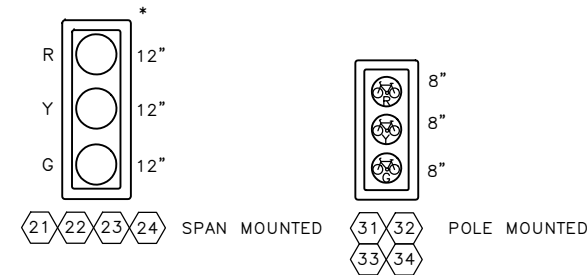
PC	TRC1082
CO	TRC1082
VPI #	XXX-XXX
SG4	
SHEET 27 OF 53	

P:\SDOT\Trc1082_alaskan_way_pbl\g-plot_sheets\TRC1082_P-SIG.dwg
Nov-07-23 4:43pm

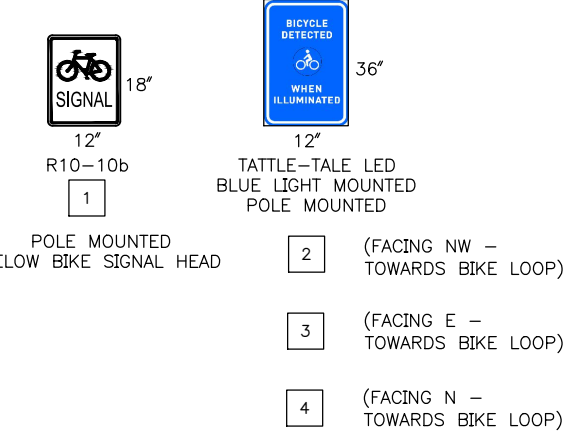


SIGNAL HEAD DISPLAY

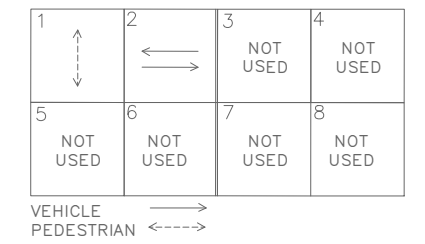
* POLYCARBONATE SIGNAL HEAD.



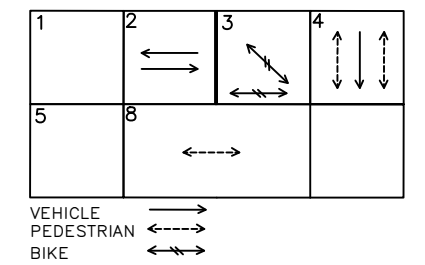
SIGN



EXISTING PHASE DIAGRAM



PROPOSED PHASE DIAGRAM



REMOVAL NOTES:

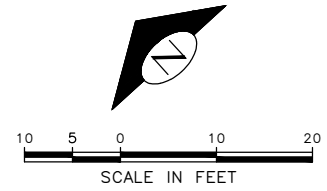
- R1 REMOVE EXISTING SIGNAL HEAD. PROTECT ALL WIRING FOR NEW SIGNAL HEAD CONNECTION.
- R2 REMOVE EXISTING PEDESTRIAN SIGNAL HEADS, PEDESTRIAN PUSHBUTTON(S) AND ALL ASSOCIATED WIRING. REMOVE EXISTING PEDESTAL AND FOUNDATION.
- R3 REMOVE EXISTING PEDESTRIAN PUSHBUTTON ON WOOD POLE AND ALL ASSOCIATED HARDWARE AND WIRING.
- R4 LABEL AND DISCONNECT ALL SIGNAL WIRING FROM EXISTING CABINET TERMINAL BLOCKS AND PULL BACK TO ADJACENT HANDHOLE. PROTECT WIRE LEADS. TEMPORARY RELOCATE AND SECURE TRAFFIC SIGNAL CABINET ON ADJACENT HANDHOLE WITH A TEMPORARY CONTROLLER CABINET FRAMING APPARATUS DURING FOUNDATION WORK. ESTABLISH A TEMPORARY CONNECTION FOR ALL SIGNAL WIRING AND REACTIVATE EXISTING SIGNAL CONTROLLER TO MAINTAIN TRAFFIC SIGNAL OPERATION UNTIL NEW TRAFFIC SIGNAL CONTROLLER IS READY.
- R5 REMOVE SIGNAL CABINET FOUNDATION.

CONSTRUCTION NOTES:

- 1 INSTALL BIKE SIGNAL HEAD AND PEDESTRIAN PUSHBUTTON ON EXISTING WOOD POLE. INSTALL FLEX CONDUIT AS NEEDED.
- 2 INSTALL NEW CONDUIT INTO EXISTING HANDHOLE, PER WIRING SCHEDULE.
- 3 CONSTRUCT TYPE II SIGNAL CONTROLLER CABINET FOUNDATION.
- 4 FURNISH AND INSTALL TYPE IIS SIGNAL CONTROLLER CABINET ON NEW FOUNDATION. THE FRONT DOOR OF THE CABINET SHALL FACE WEST. RE-TERMINATE ALL EXISTING WIRING IN THE NEW CABINET.
- 5 INSTALL DETECTOR LOOP, SEE SCHEDULE.

POLE/PEDESTAL SCHEDULE

POLE NO.	STATION/LOCATION AND OFFSET	POLE TYPE	LENGTH (FT)	FOUNDATION TYPE	NOTES
P1	XX+XX.XX, XX.XX	PEDESTAL	10.0	STD PLAN NO. 524	
P2	XX+XX.XX, XX.XX	PEDESTAL	12.0	STD PLAN NO. 524	
P3	XX+XX.XX, XX.XX	PEDESTAL	12.0	STD PLAN NO. 524	
P4	XX+XX.XX, XX.XX	PEDESTAL	12.0	STD PLAN NO. 524	



90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

BLANCHARD ST-SIGNALS

P:\SDOT\TRC1082_olaskan_way_pbl\g-plot_sheets\TRC1082_P-SIG.dwg Nov-07-23 4:43pm

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

APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR SEATTLE, WASHINGTON 20	INITIALS AND DATE DESIGNED CHECKED DRAWN CHECKED	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR. RECEIVED REVISED AS BUILT
BY:	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. PW NO. 2022-xxx
SCALE: 1" = 10'

ALASKAN WAY PROTECTED BIKE LANE

PC	TRC1082
CO	TRC1082
VPI #	XXX-XXX
SG5	
SHEET 28 OF 53	

WIRING SCHEDULE

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

(PPB) PUSHBUTTON MOUNTING SCHEDULE (APS)

PPB/BPP NO.	POLE NO.	LOCATION (0° AZIMUTH CLOCKWISE)	PHASE	PEDESTRIAN SIGNALS			CUSTOM MESSAGE
				SIGN	ARROW DIRECTION LOOKING AT PUSHBUTTON	RAPID TICK	
PPB46	P2	0	4	R10-3	RIGHT		X
PPB47	P3	180	4	R10-3	RIGHT	X	
PPB48	P1	0	4	R10-3	RIGHT		X
PPB49	P5	0	4	R10-3	LEFT	X	
PPB86	P2	90	8	R10-3	LEFT		X
PPB87	P1	90	8	R10-3	RIGHT		X

SEE STD PLAN 522b FOR PEDESTRIAN PUSHBUTTON ASSEMBLY
0° AZIMUTH = NORTHBOUND

LOOP SCHEDULE

LOOP NO.	SIZE	TYPE				BICYCLE DETECTOR PAVEMENT MARKING	PHASE	CHANNEL	NO. TURNS	MEASURED AT HANDHOLE	
		DIPOLE	QUADRUPOLE	STANDARD	PREFORMED					INDUCTANCE	RESISTANCE
L31	*	X		X			3				
L32	*	X		X			3				
L33	*	X		X			3				

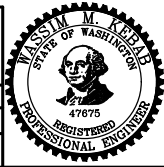
* PARALLELOGRAM BICYCLE DIPOLE LOOP PER STD PLAN NO 530b.

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

90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

SCHEDULES
BLANCHARD ST-SIGNALS

APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR SEATTLE, WASHINGTON 20		INITIALS AND DATE DESIGNED CHECKED	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR.
BY: FAS PURCHASING AND CONTRACTING DIRECTOR		DRAWN CHECKED	RECEIVED REVISED AS BUILT

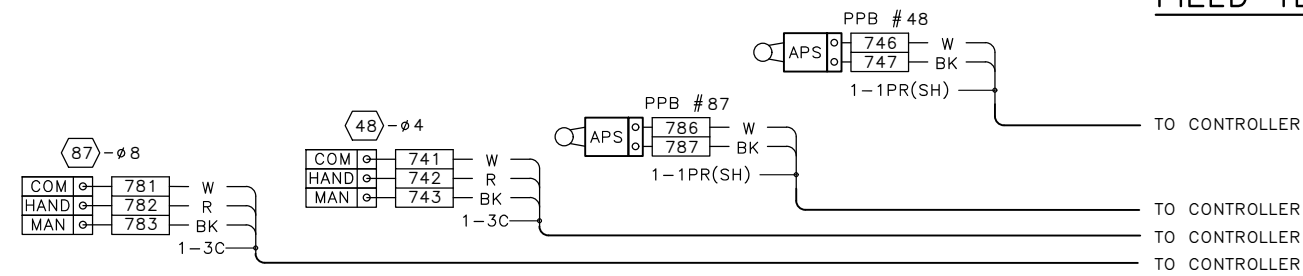


ALASKAN WAY
PROTECTED BIKE LANE

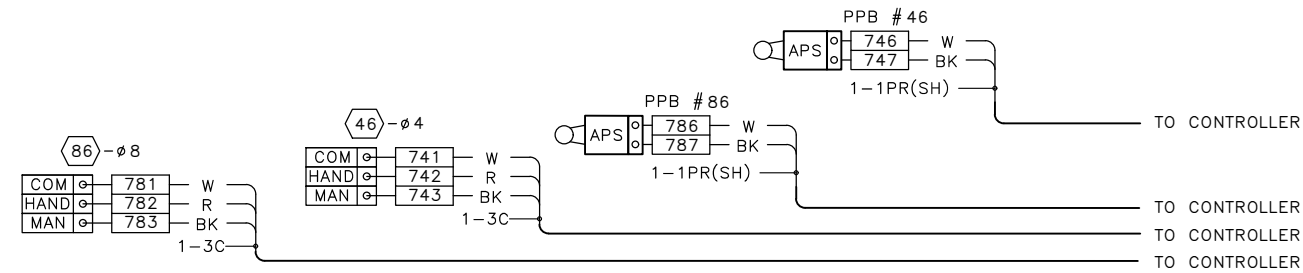
PC	TRC1082
CO	TRC1082
VPI #	XXX-XXX
SG5A	
SHEET	29 OF 53

F:\SDOT\Trc1082_alaskan_way_pbl\g-plot_sheets\TRC1082_P-SIG.dwg
Nov-07-23 4:44pm

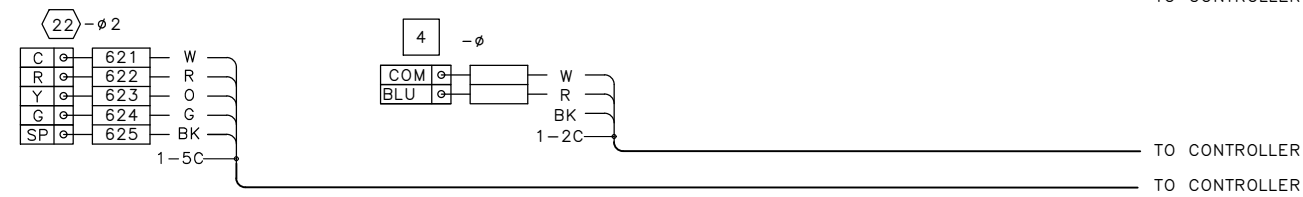
FIELD TERMINATION DIAGRAM



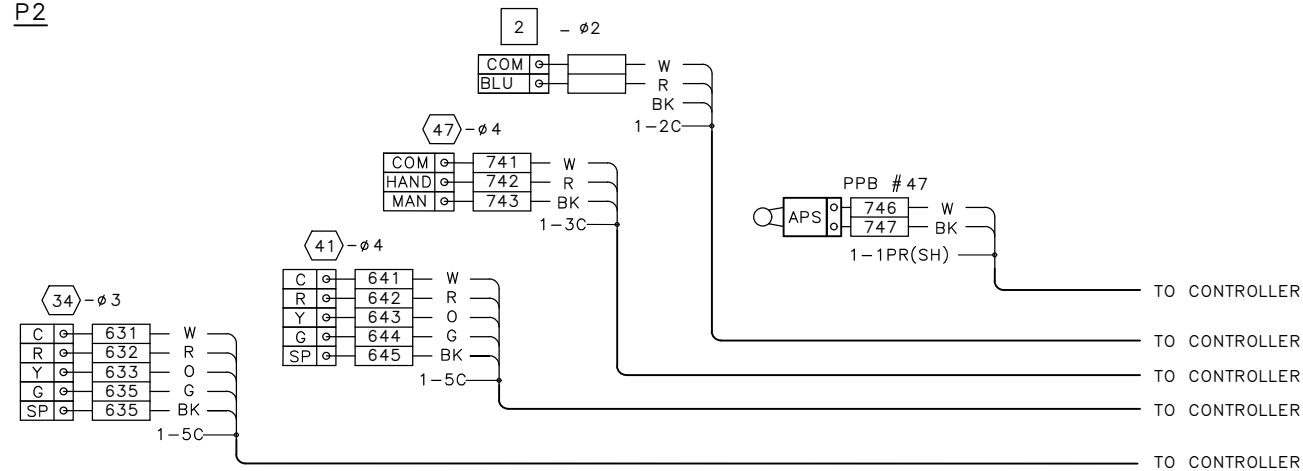
P1



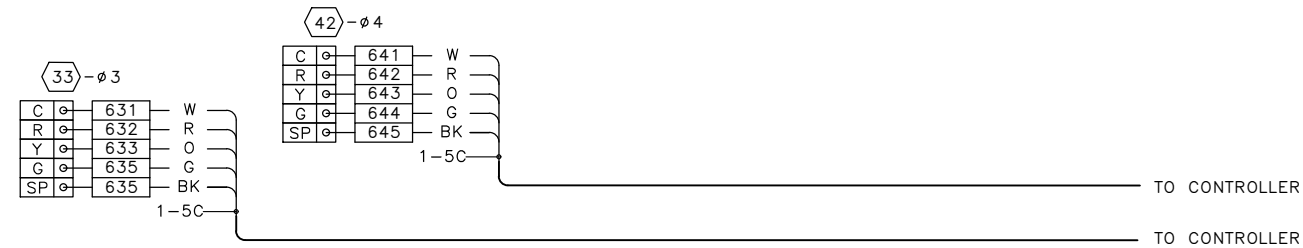
P2



P3



P4



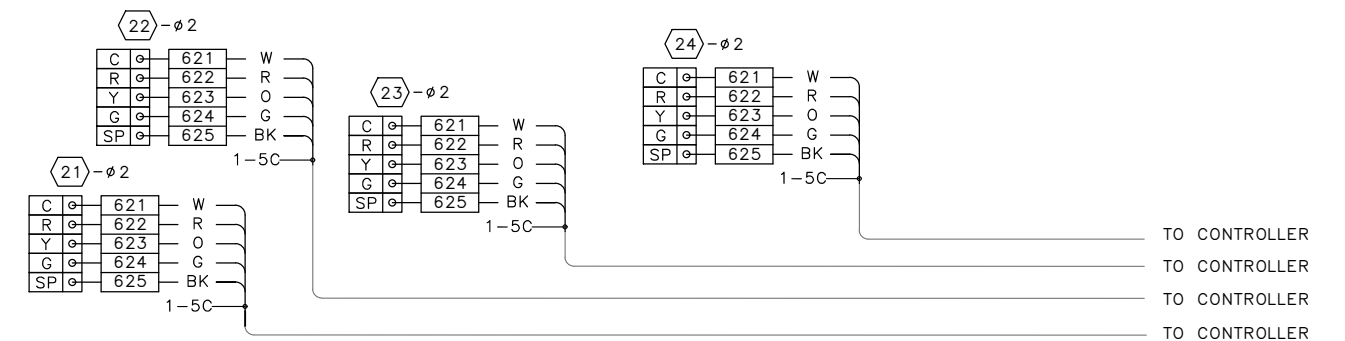
P5



P6



P7

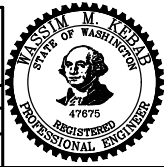


VAULT SERIAL NO.	DATE	MARK	NATURE	MADE CHKD	REV'D
XXXXX					

90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

FIELD TERMINATION DIAGRAM
BLANCHARD ST-SIGNALS

APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR	INITIALS AND DATE	INITIALS AND DATE
SEATTLE, WASHINGTON 20	DESIGNED: CHECKED	REVIEWED: DES. CONST. SDOT PROJ. MGR.
BY:	DRAWN: CHECKED	RECEIVED REVISED AS BUILT
FAS PURCHASING AND CONTRACTING DIRECTOR	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.	



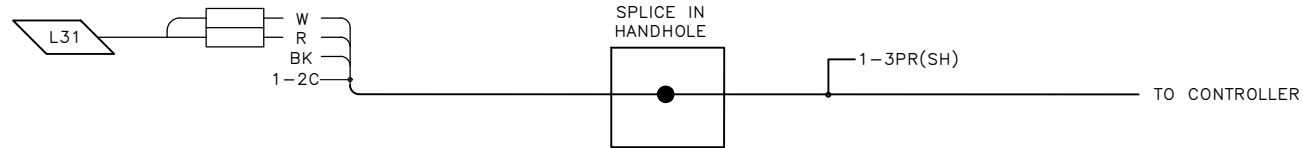
Seattle Department of Transportation
ORDINANCE NO. PW NO. 2022-xxx
SCALE: NO SCALE

ALASKAN WAY PROTECTED BIKE LANE

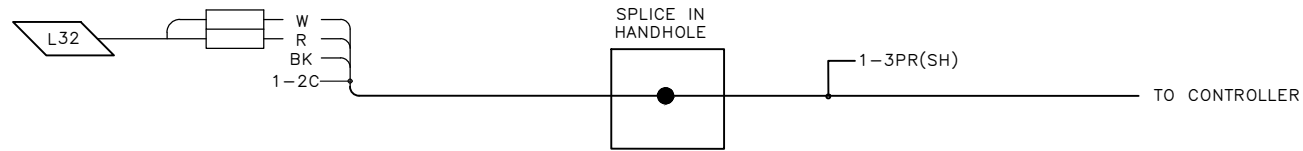
PC	TRC1082
CO	TRC1082
VPI #	XXX-XXX
SG5B	
SHEET 30 OF 53	

P:\SDOTCP\rc1082_obsken_way_pbl\g-plot_sheets\TRC1082_P-SIGL.dwg
Nov-07-23 4:44pm

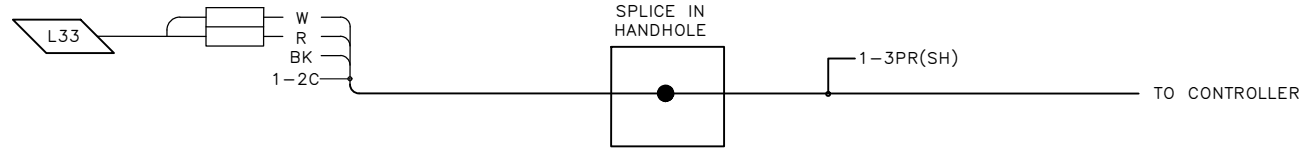
FIELD TERMINATION DIAGRAM



SOUTHBOUND DETECTOR LOOP



NORTHBOUND DETECTOR LOOP



SOUTHBOUND DETECTOR LOOP

CABINET TERMINATION DIAGRAM

NEXT SUBMITTAL

90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

FIELD TERMINATION DIAGRAM
BLANCHARD ST-SIGNALS

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

P:\SDOTCP\rc1082_obsken_way_pbl\g-plot_sheets\TRC1082_P-SIGL.dwg
Nov-07-23 4:44pm

APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR SEATTLE, WASHINGTON 20 BY: FAS PURCHASING AND CONTRACTING DIRECTOR	INITIALS AND DATE DESIGNED CHECKED	INITIALS AND DATE 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.		SCALE: NO SCALE

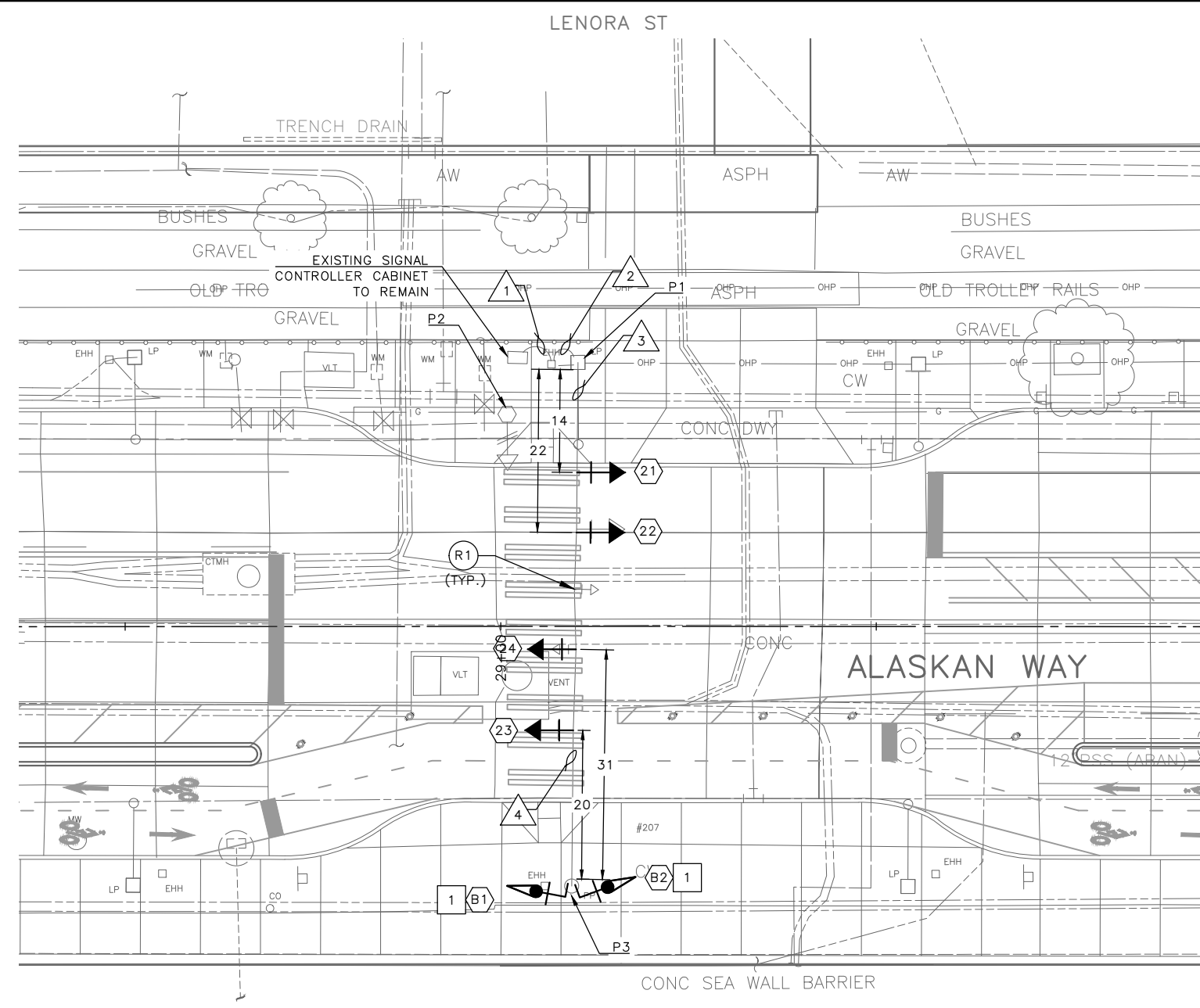
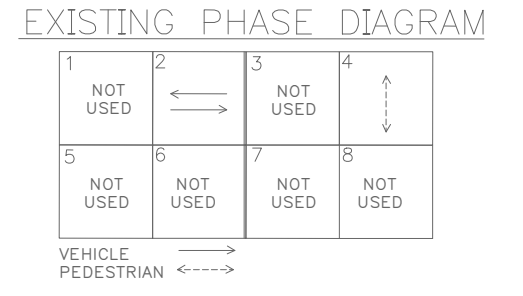
Seattle Department of Transportation ORDINANCE NO. PW NO. 2022-xxx
--

ALASKAN WAY PROTECTED BIKE LANE

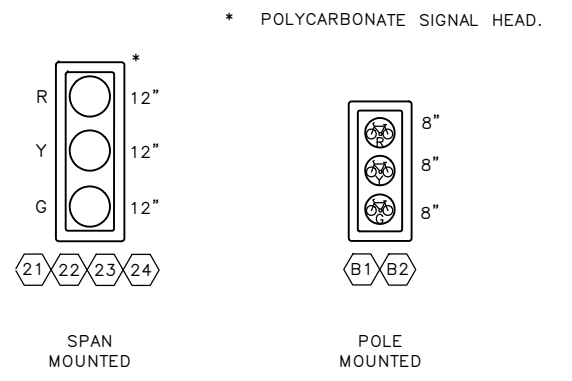
PC	TRC1082
CO	TRC1082
VPI #	XXX-XXX
SG5C	
SHEET	31 OF 53

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

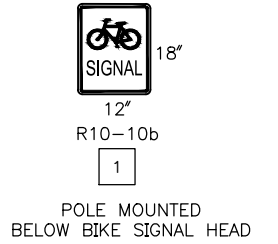
REMOVAL NOTES:
 (R1) REMOVE EXISTING SIGNAL HEAD. PROTECT ALL WIRING FOR NEW SIGNAL HEAD CONNECTION.



SIGNAL HEAD DISPLAY

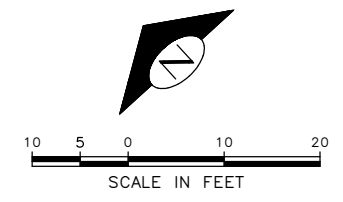


SIGN



WIRING SCHEDULE

RUN NO	SPAN OR CONDUIT SIZE	EXISTING CONDUCTORS	BIKE HEAD	COMMENTS
1	EX. ?	EXISTING	2-5C	
2	EX. ?	EXISTING	2-5C	
3	EX. SPAN	EXISTING	2-5C	
4	EX. SPAN	EXISTING	2-5C	



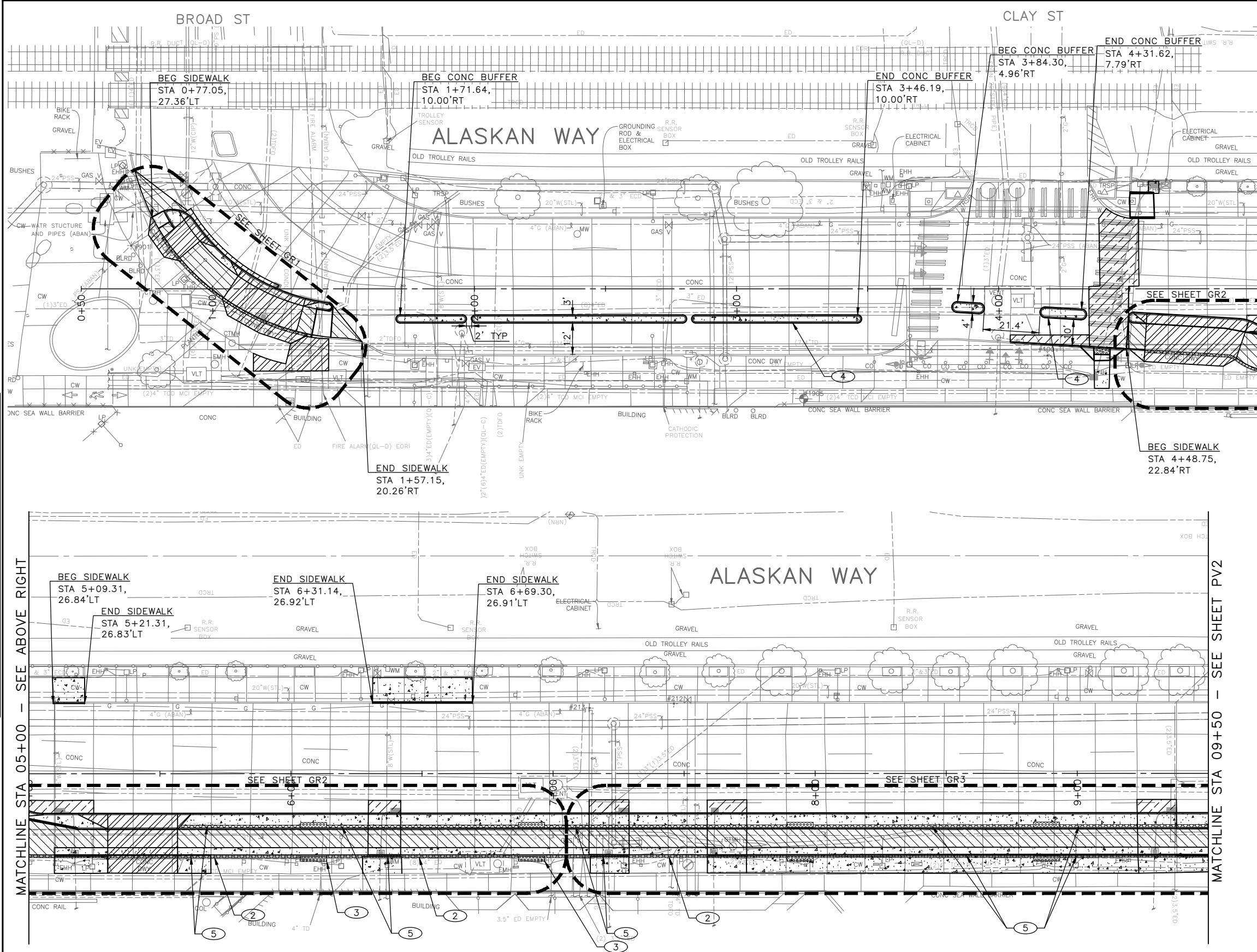
90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

LENORA ST-SIGNALS

APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR SEATTLE, WASHINGTON 20 BY: FAS PURCHASING AND CONTRACTING DIRECTOR	INITIALS AND DATE DESIGNED: _____ CHECKED: _____ DRAWN: _____ CHECKED: _____	INITIALS AND DATE REVIEWED: _____ DES. CONST. _____ SDOT PROJ. MGR. _____ RECEIVED _____ REVISED AS BUILT _____		 ORDINANCE NO. _____ PW NO. 2022-xxx SCALE: 1" = 10'	ALASKAN WAY PROTECTED BIKE LANE	PC TRC1082 CO TRC1082 VPI # XXX-XXX
	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.					SG6 SHEET 32 OF 53

P:\S\DOTP\trc1082_olaskan_way_pbl\g-p\plot_sheets\TRC1082_P-SIGL.dwg
 Nov-07-23 4:45pm

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



MATCHLINE STA 05+00 - SEE BELOW LEFT

MATCHLINE STA 09+50 - SEE SHEET PV2

PAVING LEGEND

- SIDEWALK, CEM CONC W/ 25% POZZOLAN PER COS STD PLAN 420
- SIDEWALK DECORATIVE MIXING ZONE, 10" CEM CONC OVER MNRL AGGREGATE TYPE 2, 6" COMPACTED DEPTH
- 4" HMA CL 1/2" OVER EXISTING CONCRETE PAVEMENT
- 3" HMA CL 1/2" OVER 4" MNRL AGGREGATE TYPE 2, COMPACTED DEPTH
- 12" ROADWAY CEM CONC (24 HR HES), OVER MNRL AGG TYPE 2, 6" COMPACTED DEPTH
- 3" STABILIZED SHOULDER, 3" COMPACTED DEPTH MINERAL AGG TYPE 2
- DRIVEWAY, 8" CEM CONC (24 HR HES)
- SEEDED LAWN INSTALLATION OVER AMENDED SOIL PER STD PLAN 142
- 3" ARBORIST WOOD CHIP MULCH OVER AMENDED SOIL PER STD PLAN 142
- CURB, CEM CONC TYPE 410C
- CURB AND GUTTER, CEM CONC TYPE 410B
- CURB RAMP, SEE CR SHEETS
- DETECTABLE WARNING PLATE PER COS STD PLAN 422A.
- PEDESTRIAN RAILING PER STD PLAN 443

CONSTRUCTION NOTES:

- 1. INSTALL PEDESTRIAN RAILING PER STD PLAN 443
- 2. DETECTABLE DIRECTIONAL STRIP - SURFACE APPLIED (12" WIDE MMA), SEE STD PLAN 422I
- 3. DETECTABLE WARNING PLATE RETROFIT, SEE SECTION 8-14.3(7)D
- 4. CEM CONC CURB PBL BUFFER. SEE DETAIL ON PVDT1
- 5. DETECTABLE DIRECTIONAL STRIP - CAST IN PLACE (12" WIDE), SEE STD PLAN 422I

NOTES:

- 1. SEE CR PLANS FOR CURB RAMP DETAIL
- 2. SEE SD PLANS FOR DRAINAGE DETAIL
- 3. SEE SG PLANS FOR TRAFFIC SIGNAL DETAIL
- 4. SEE CH PLANS FOR TRAFFIC SIGN AND CHANNELIZATION
- 5. INSTALL MONOLITHIC CURB ADJACENT TO CONC SIDEWALK, PER STD PLANS 421



90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

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



Seattle Department of Transportation

ORDINANCE NO. PW NO. 2022-xxx

SCALE: NO SCALE

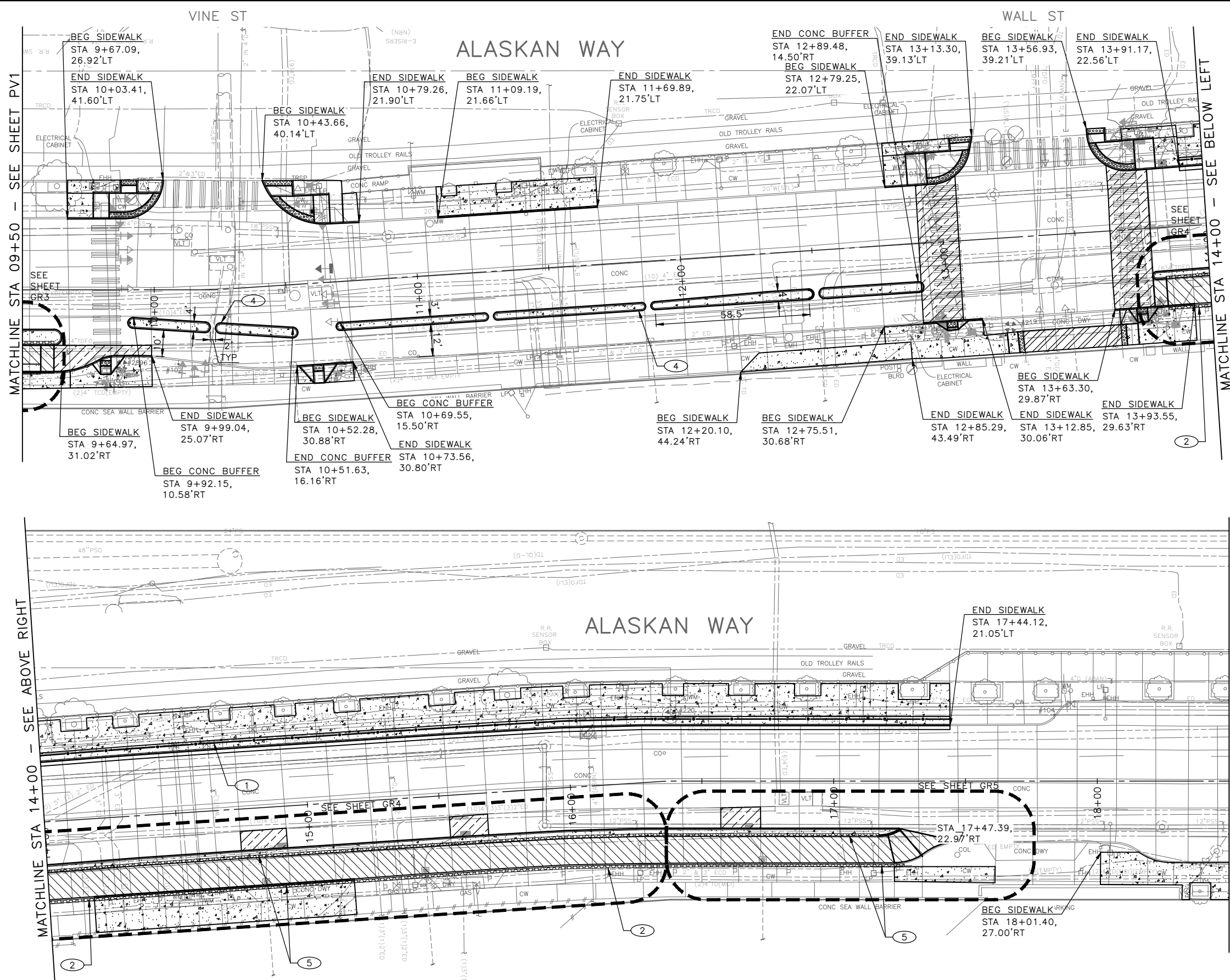
**ALASKAN WAY
PROTECTED BIKE LANE**

PC	TRC1082
CO	TRC1082
VPI #	XXX-XXX
PV1	
SHEET 33 OF 53	

P:\SOTCP\trc1082_alaskan_way_pbl\g-plot_sheets\TRC1082_P-ROAD.dwg Nov-07-23 4:46pm

F:\SOTOP\Trc1082_olaskan_ way_pbl\g-pbl\g-plot_sheets\TRC1082_P-ROAD.dwg
Nov-07-23 4:47pm

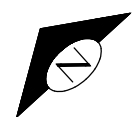
90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023



- PAVING LEGEND**
- SIDEWALK, CEM CONC W/ 25% POZZOLAN PER COS STD PLAN 420
 - SIDEWALK DECORATIVE MIXING ZONE, 10" CEM CONC OVER MNRL AGGREGATE TYPE 2, 6" COMPACTED DEPTH
 - 4" HMA CL 1/2" OVER EXISTING CONCRETE PAVEMENT
 - 3" HMA CL 1/2" OVER 4" MNRL AGGREGATE TYPE 2, COMPACTED DEPTH
 - 12" ROADWAY CEM CONC (24 HR HES), OVER MNRL AGG TYPE 2, 6" COMPACTED DEPTH
 - 3" STABILIZED SHOULDER, 3" COMPACTED DEPTH MINERAL AGG TYPE 2
 - DRIVEWAY, 8" CEM CONC (24 HR HES)
 - SEEDED LAWN INSTALLATION OVER AMENDED SOIL PER STD PLAN 142
 - 3" ARBORIST WOOD CHIP MULCH OVER AMENDED SOIL PER STD PLAN 142
 - CURB, CEM CONC TYPE 410C
 - CURB AND GUTTER, CEM CONC TYPE 410B
 - CURB RAMP, SEE CR SHEETS
 - DETECTABLE WARNING PLATE PER COS STD PLAN 422A.
 - PEDESTRIAN RAILING PER STD PLAN 443

- CONSTRUCTION NOTES:**
1. INSTALL PEDESTRIAN RAILING PER STD PLAN 443
 2. DETECTABLE DIRECTIONAL STRIP – SURFACE APPLIED (12" WIDE MMA), SEE STD PLAN 422I
 3. DETECTABLE WARNING PLATE RETROFIT, SEE SECTION 8-14.3(7)D
 4. CEM CONC CURB PBL BUFFER. SEE DETAIL ON PVD1
 5. DETECTABLE DIRECTIONAL STRIP – CAST IN PLACE (12" WIDE), SEE STD PLAN 422I

- NOTES:**
1. SEE CR PLANS FOR CURB RAMP DETAIL
 2. SEE SD PLANS FOR DRAINAGE DETAIL
 3. SEE SG PLANS FOR TRAFFIC SIGNAL DETAIL
 4. SEE CH PLANS FOR TRAFFIC SIGN AND CHANNELIZATION
 5. INSTALL MONOLITHIC CURB ADJACENT TO CONG SIDEWALK, PER STD PLANS 421



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

DESIGNED CHECKED	INITIALS AND DATE	REVIEWED: DES. CONST. SDOT PROJ. MGR.	INITIALS AND DATE
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.



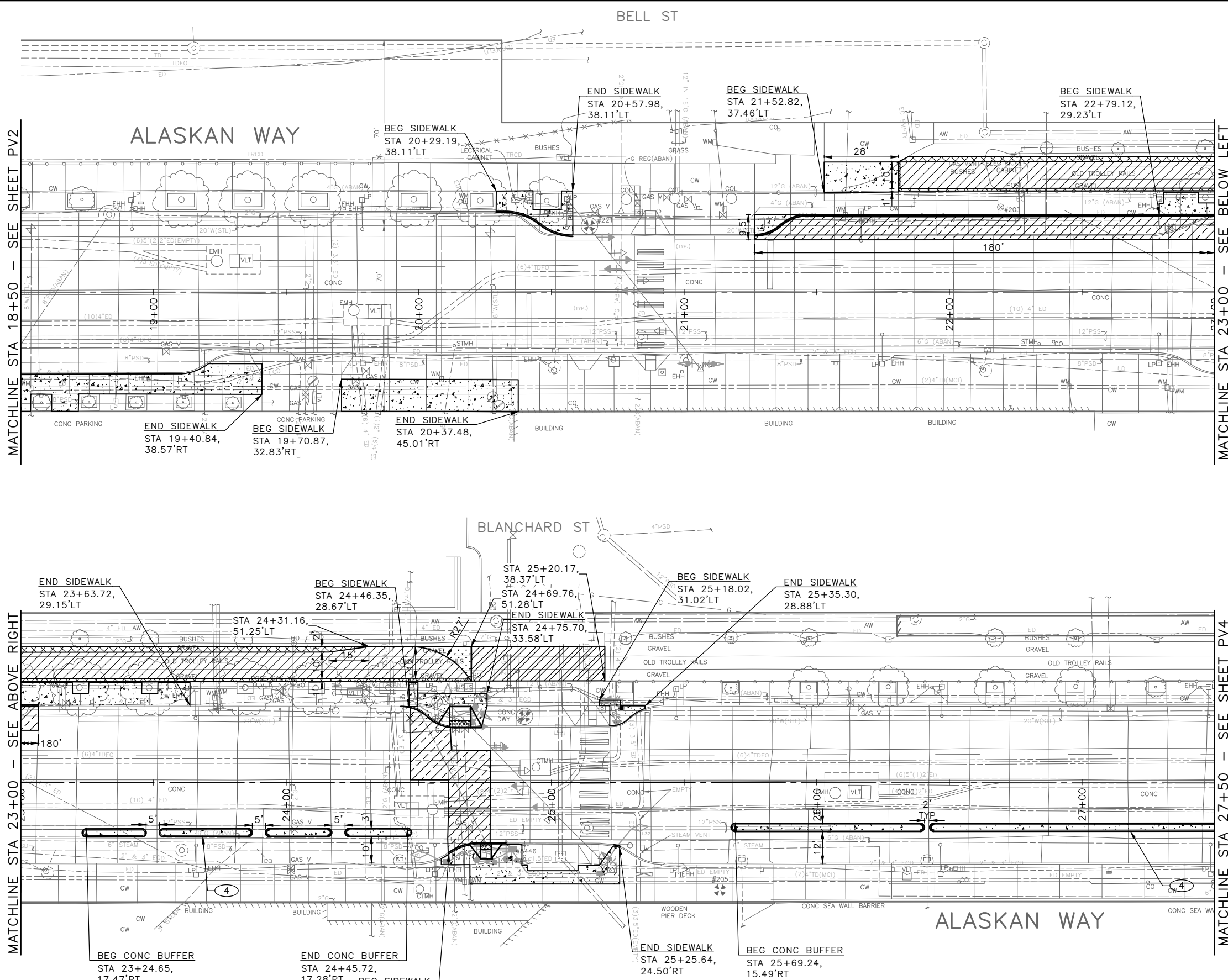
Seattle Department of Transportation
ORDINANCE NO. PW NO. 2022-xxx
SCALE: NO SCALE

**ALASKAN WAY
PROTECTED BIKE LANE**

PC	TRC1082
CO	TRC1082
VPI #	XXX-XXX
PV2	
SHEET	34 OF 53

P:\SDOT\Trc1082_olaskan_way_pbl\g-plot_sheets\TRC1082_P-ROAD.dwg
Nov-07-23 4:47pm

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



PAVING LEGEND

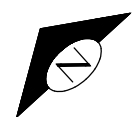
- SIDEWALK, CEM CONC W/ 25% POZZOLAN PER COS STD PLAN 420
- SIDEWALK DECORATIVE MIXING ZONE, 10" CEM CONC OVER MNRL AGGREGATE TYPE 2, 6" COMPACTED DEPTH
- 4" HMA CL 1/2" OVER EXISTING CONCRETE PAVEMENT
- 3" HMA CL 1/2" OVER 4" MNRL AGGREGATE TYPE 2, COMPACTED DEPTH
- 12" ROADWAY CEM CONC (24 HR HES), OVER MNRL AGG TYPE 2, 6" COMPACTED DEPTH
- 3" STABILIZED SHOULDER, 3" COMPACTED DEPTH MINERAL AGG TYPE 2
- DRIVEWAY, 8" CEM CONC (24 HR HES)
- SEEDED LAWN INSTALLATION OVER AMENDED SOIL PER STD PLAN 142
- 3" ARBORIST WOOD CHIP MULCH OVER AMENDED SOIL PER STD PLAN 142
- CURB, CEM CONC TYPE 410C
- CURB AND GUTTER, CEM CONC TYPE 410B
- CURB RAMP, SEE CR SHEETS
- DETECTABLE WARNING PLATE PER COS STD PLAN 422A.
- PEDESTRIAN RAILING PER STD PLAN 443

CONSTRUCTION NOTES:

1. INSTALL PEDESTRIAN RAILING PER STD PLAN 443
2. DETECTABLE DIRECTIONAL STRIP - SURFACE APPLIED (12" WIDE MMA), SEE STD PLAN 422I
3. DETECTABLE WARNING PLATE RETROFIT, SEE SECTION 8-14.3(7)D
4. CEM CONC CURB PBL BUFFER. SEE DETAIL ON PVDT1
5. DETECTABLE DIRECTIONAL STRIP - CAST IN PLACE (12" WIDE), SEE STD PLAN 422I

NOTES:

1. SEE CR PLANS FOR CURB RAMP DETAIL
2. SEE SD PLANS FOR DRAINAGE DETAIL
3. SEE SG PLANS FOR TRAFFIC SIGNAL DETAIL
4. SEE CH PLANS FOR TRAFFIC SIGN AND CHANNELIZATION
5. INSTALL MONOLITHIC CURB ADJACENT TO CONC SIDEWALK, PER STD PLANS 421



90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

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



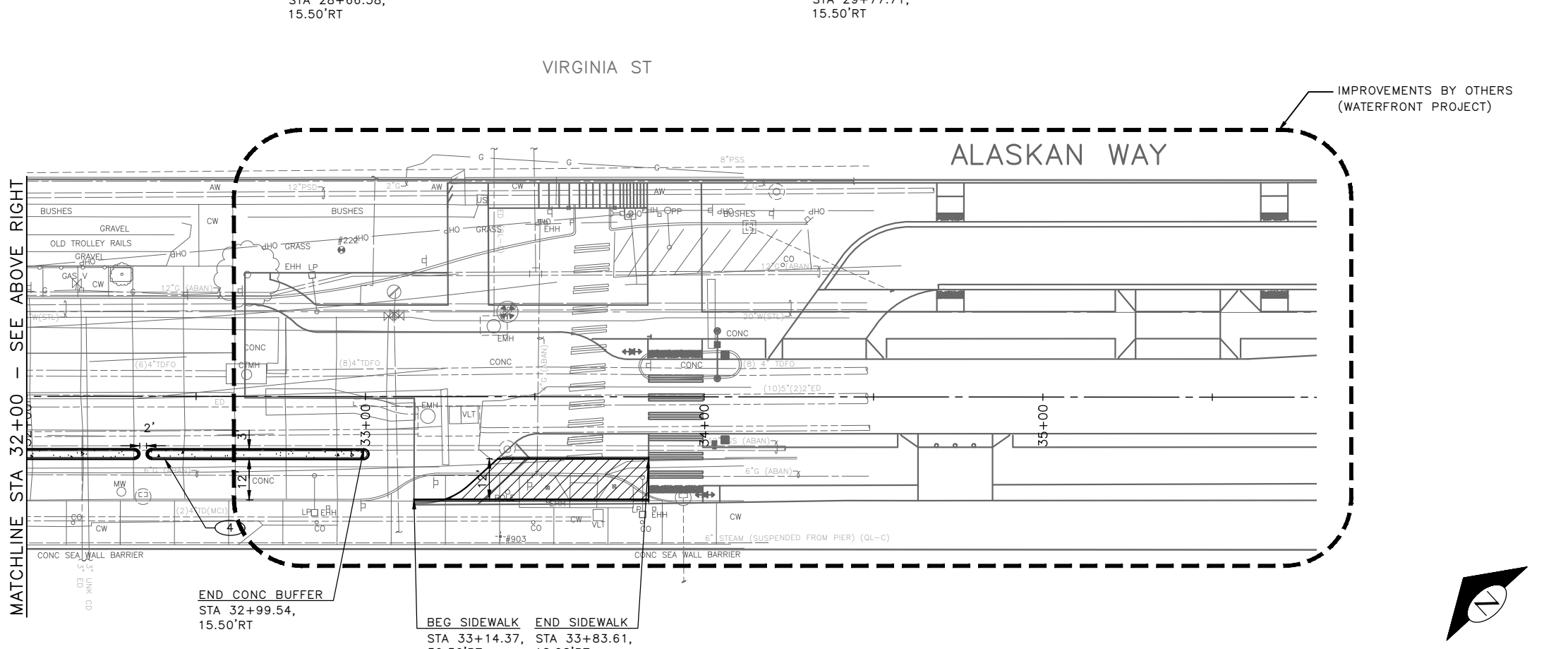
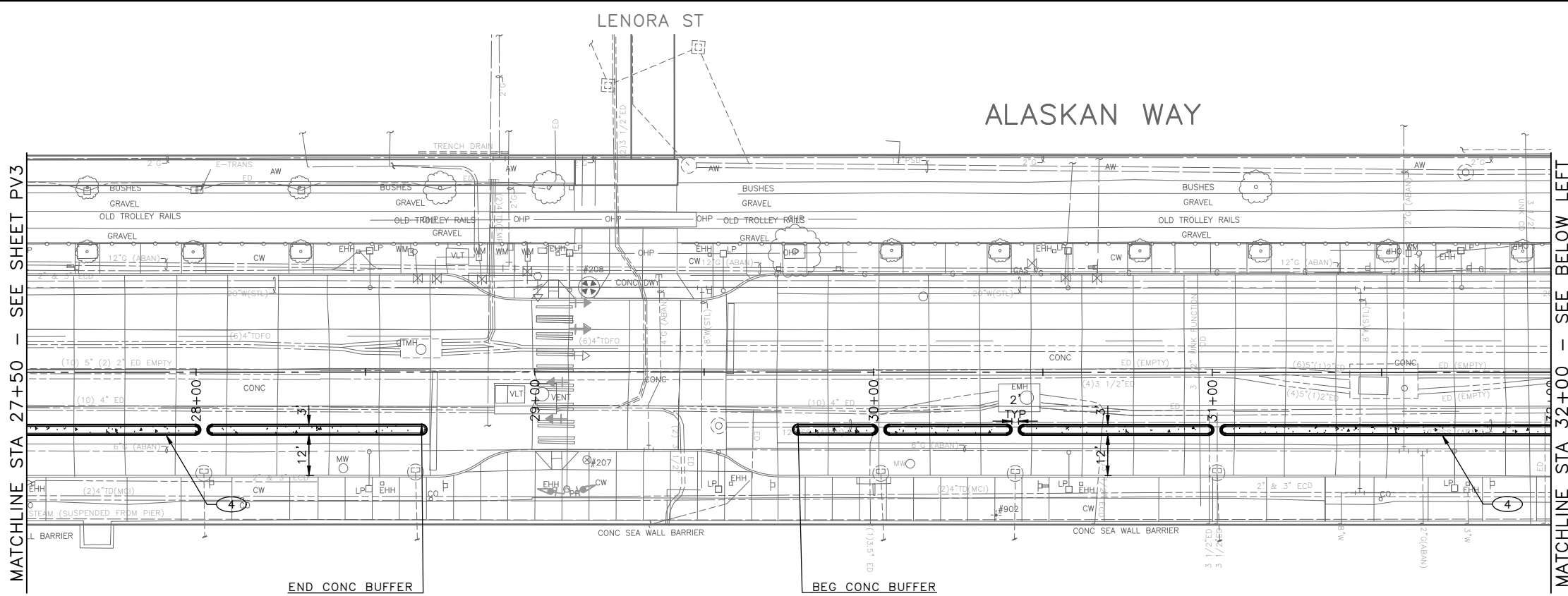
Seattle Department of Transportation
ORDINANCE NO. PW NO. 2022-xxx
SCALE: NO SCALE

ALASKAN WAY PROTECTED BIKE LANE
PV3
SHEET 35 OF 53

PC	TRC1082
CO	TRC1082
VPI #	XXX-XXX
	PV3
	SHEET 35 OF 53

P:\SDOT\Trc1082_olaskan_way_pbl\g-plot_sheets\TRC1082_P-ROAD.dwg
Nov-07-23 4:48pm

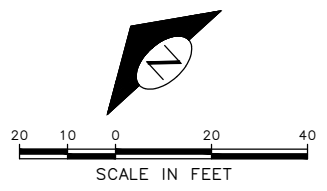
VAULT SERIAL NO.	DATE	MARK	NATURE	MADE CHKD	REV'D
XXXXX					
			REVISIONS		



- ### PAVING LEGEND
- SIDEWALK, CEM CONC W/ 25% POZZOLAN PER COS STD PLAN 420
 - SIDEWALK DECORATIVE MIXING ZONE, 10" CEM CONC OVER MNRL AGGREGATE TYPE 2, 6" COMPACTED DEPTH
 - 4" HMA CL 1/2" OVER EXISTING CONCRETE PAVEMENT
 - 3" HMA CL 1/2" OVER 4" MNRL AGGREGATE TYPE 2, COMPACTED DEPTH
 - 12" ROADWAY CEM CONC (24 HR HES), OVER MNRL AGG TYPE 2, 6" COMPACTED DEPTH
 - 3" STABILIZED SHOULDER, 3" COMPACTED DEPTH MINERAL AGG TYPE 2
 - DRIVEWAY, 8" CEM CONC (24 HR HES)
 - SEEDED LAWN INSTALLATION OVER AMENDED SOIL PER STD PLAN 142
 - 3" ARBORIST WOOD CHIP MULCH OVER AMENDED SOIL PER STD PLAN 142
 - CURB, CEM CONC TYPE 410C
 - CURB AND GUTTER, CEM CONC TYPE 410B
 - CURB RAMP, SEE CR SHEETS
 - DETECTABLE WARNING PLATE PER COS STD PLAN 422A.
 - PEDESTRIAN RAILING PER STD PLAN 443

- ### CONSTRUCTION NOTES:
1. INSTALL PEDESTRIAN RAILING PER STD PLAN 443
 2. DETECTABLE DIRECTIONAL STRIP - SURFACE APPLIED (12" WIDE MMA), SEE STD PLAN 422I
 3. DETECTABLE WARNING PLATE RETROFIT, SEE SECTION 8-14.3(7)D
 4. CEM CONC CURB PBL BUFFER. SEE DETAIL ON PVDT1
 5. DETECTABLE DIRECTIONAL STRIP - CAST IN PLACE (12" WIDE), SEE STD PLAN 422I

- ### NOTES:
1. SEE CR PLANS FOR CURB RAMP DETAIL
 2. SEE SD PLANS FOR DRAINAGE DETAIL
 3. SEE SG PLANS FOR TRAFFIC SIGNAL DETAIL
 4. SEE CH PLANS FOR TRAFFIC SIGN AND CHANNELIZATION
 5. INSTALL MONOLITHIC CURB ADJACENT TO CONC SIDEWALK, PER STD PLANS 421



90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

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

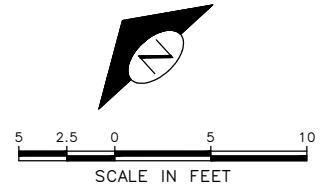
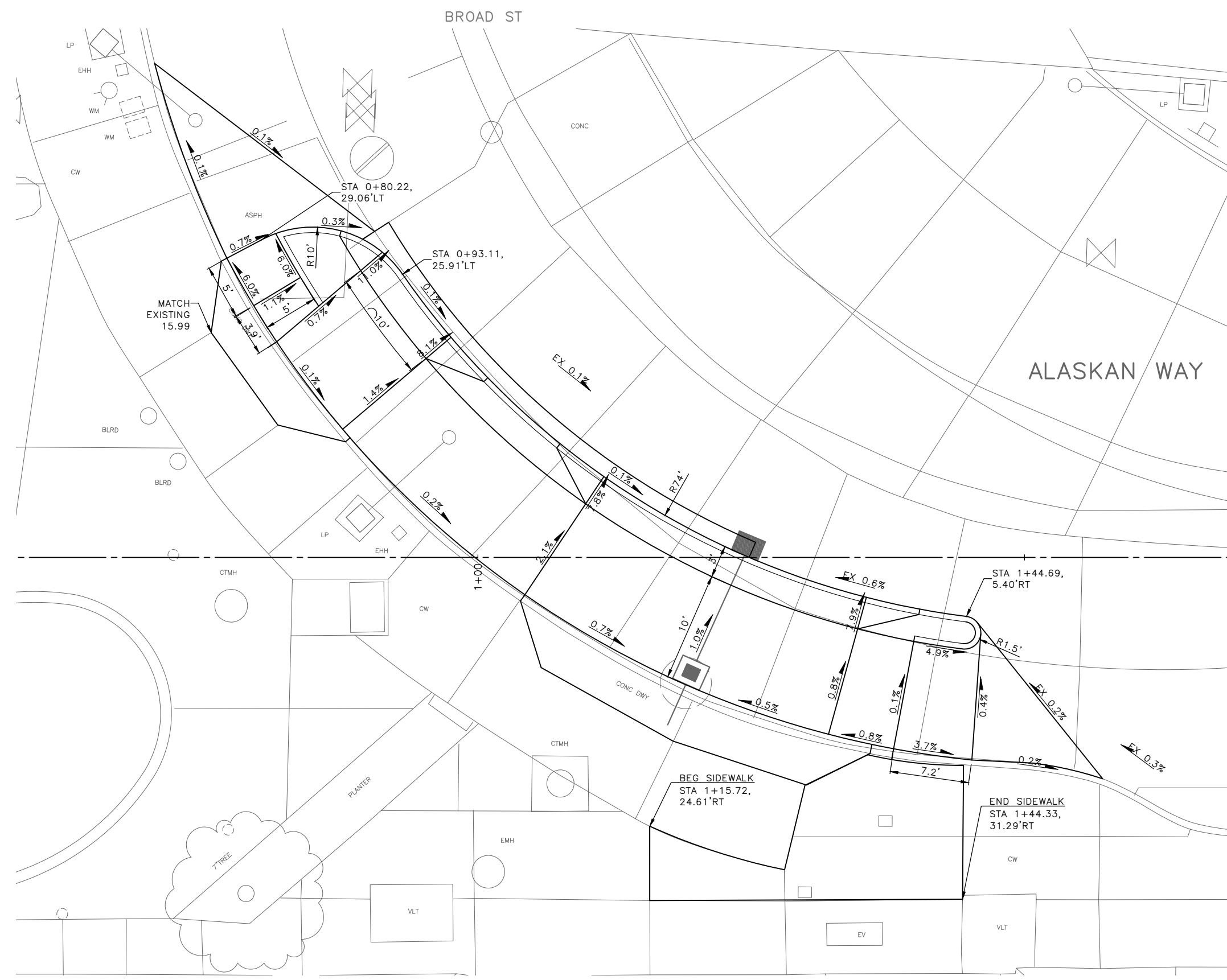


Seattle Department of Transportation
ORDINANCE NO. PW NO. 2022-xxx
SCALE: NO SCALE

ALASKAN WAY PROTECTED BIKE LANE

PC	TRC1082
CO	TRC1082
VPI #	XXX-XXX
PV4	
SHEET 36 OF 53	

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



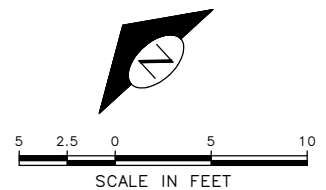
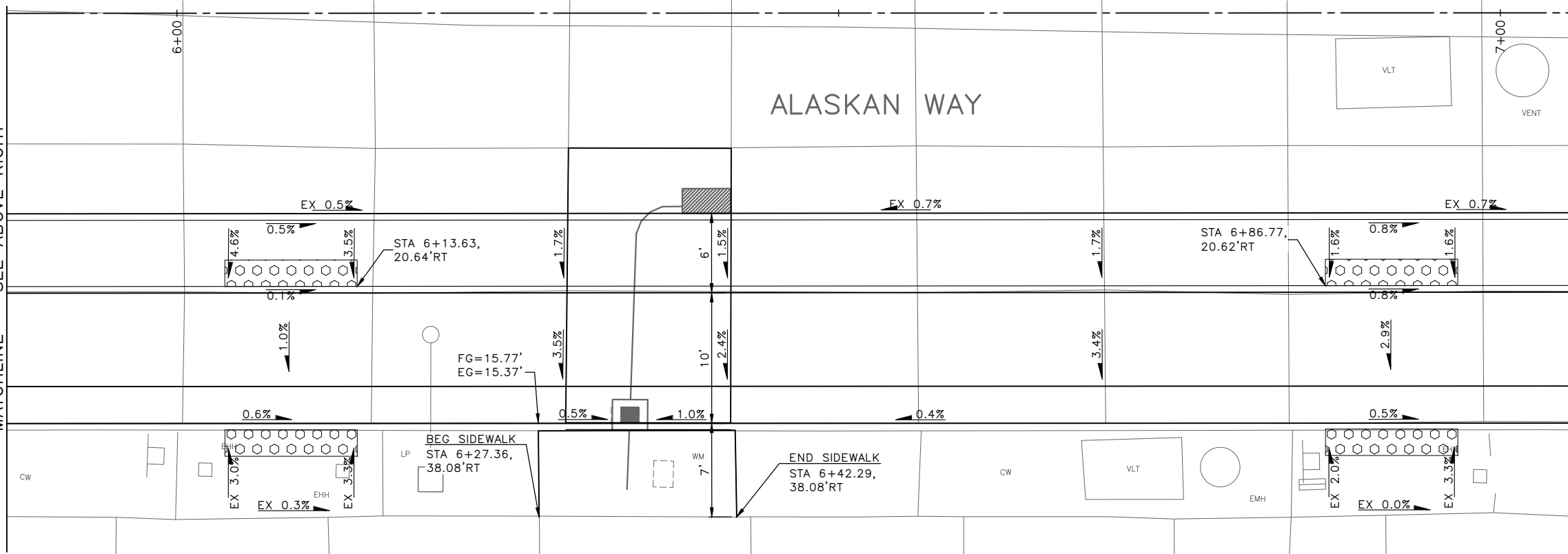
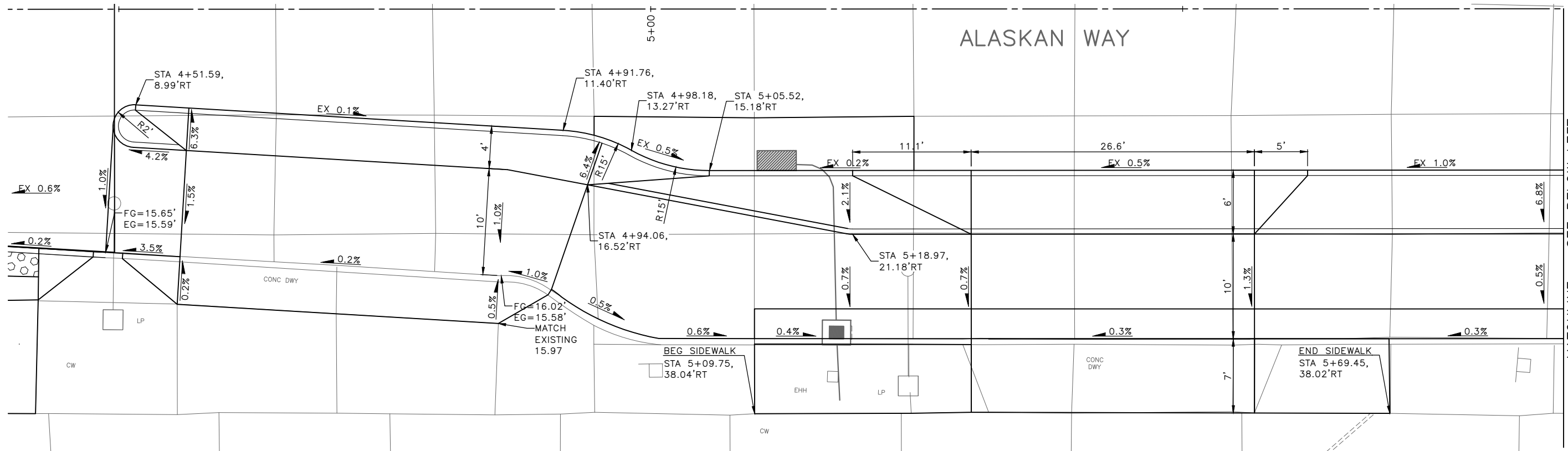
90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

PAVEMENT GRADING

APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR SEATTLE, WASHINGTON 20 BY: FAS PURCHASING AND CONTRACTING DIRECTOR		INITIALS AND DATE DESIGNED: CHECKED: DRAWN: CHECKED:		INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR. RECEIVED: REVISED AS BUILT:			 ORDINANCE NO. PW NO. 2022-xxx SCALE: NO SCALE	ALASKAN WAY PROTECTED BIKE LANE	PC TRC1082 CO TRC1082 VPI # XXX-XXX	GR1	SHEET 37 OF 53
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.											

P:\SDOT\Trc1082_olaskan_way_pbl\g-plot_sheets\TRC1082_P-ROAD-GRAD.dwg
 Nov-07-23 4:49pm

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



90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

PAVEMENT GRADING

APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR		INITIALS AND DATE	
DESIGNED	CHECKED	REVIEWED:	CONST.
SEATTLE, WASHINGTON 20		SDOT	PROJ. MGR.
DRAWN	CHECKED	RECEIVED	
		REVISED AS BUILT	
BY:		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.	
FAS PURCHASING AND CONTRACTING DIRECTOR			



Seattle Department of Transportation
 ORDINANCE NO. PW NO. 2022-xxx
 SCALE: NO SCALE

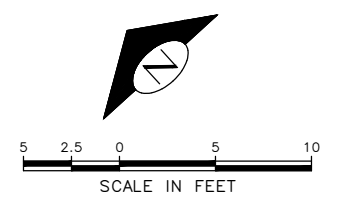
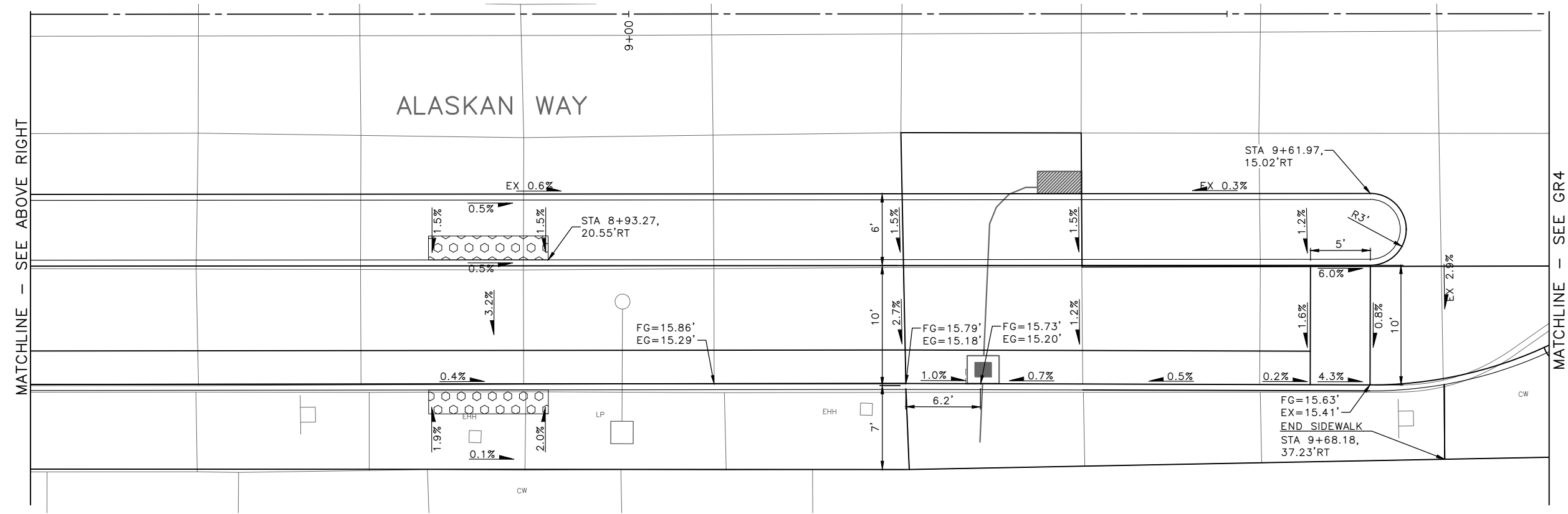
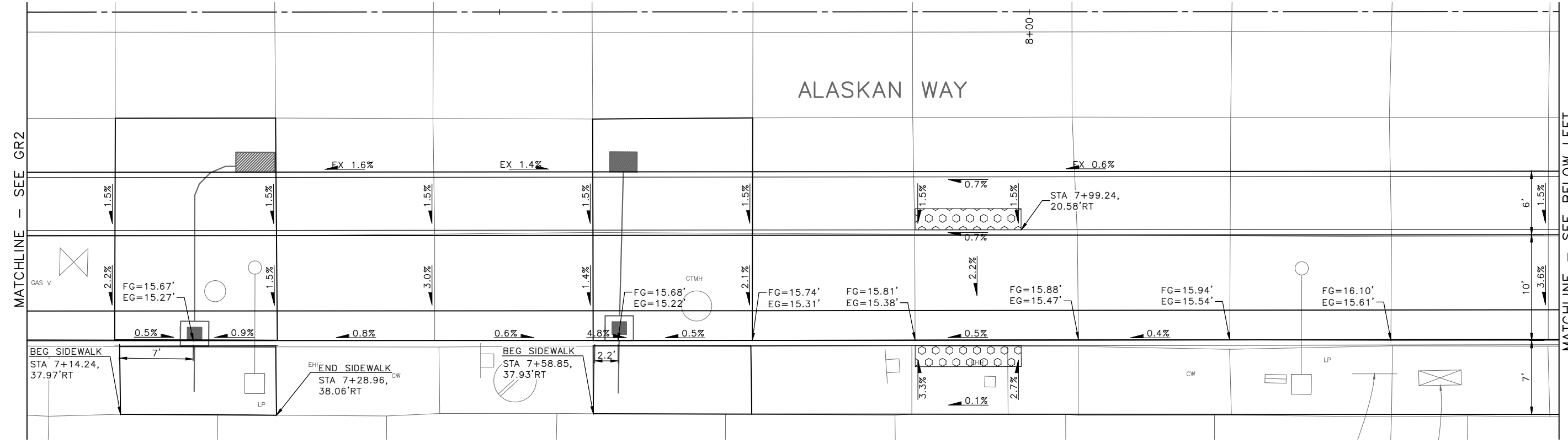
**ALASKAN WAY
PROTECTED BIKE LANE**

PC	TRC1082
CO	TRC1082
VPI #	XXX-XXX
GR2	
SHEET 38 OF 53	

P:\SDOT\Trc1082_alaskan_way_pbl\g-plot_sheets\TRC1082_P-ROAD-GRAD.dwg
 Nov-07-23 4:49pm

P:\SDOT\TRC1082_olaskan_way_pbl\g-plot_sheets\TRC1082_P-ROAD-GRAD.dwg
Nov-07-23 4:49pm

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



90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

PAVEMENT GRADING

APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR SEATTLE, WASHINGTON 20 BY: FAS PURCHASING AND CONTRACTING DIRECTOR		INITIALS AND DATE DESIGNED: CHECKED: DRAWN: CHECKED:		INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR. RECEIVED: REVISED AS BUILT:	
---	--	--	--	--	--



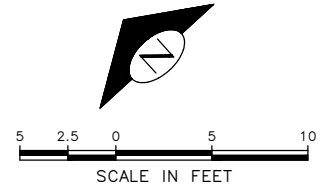
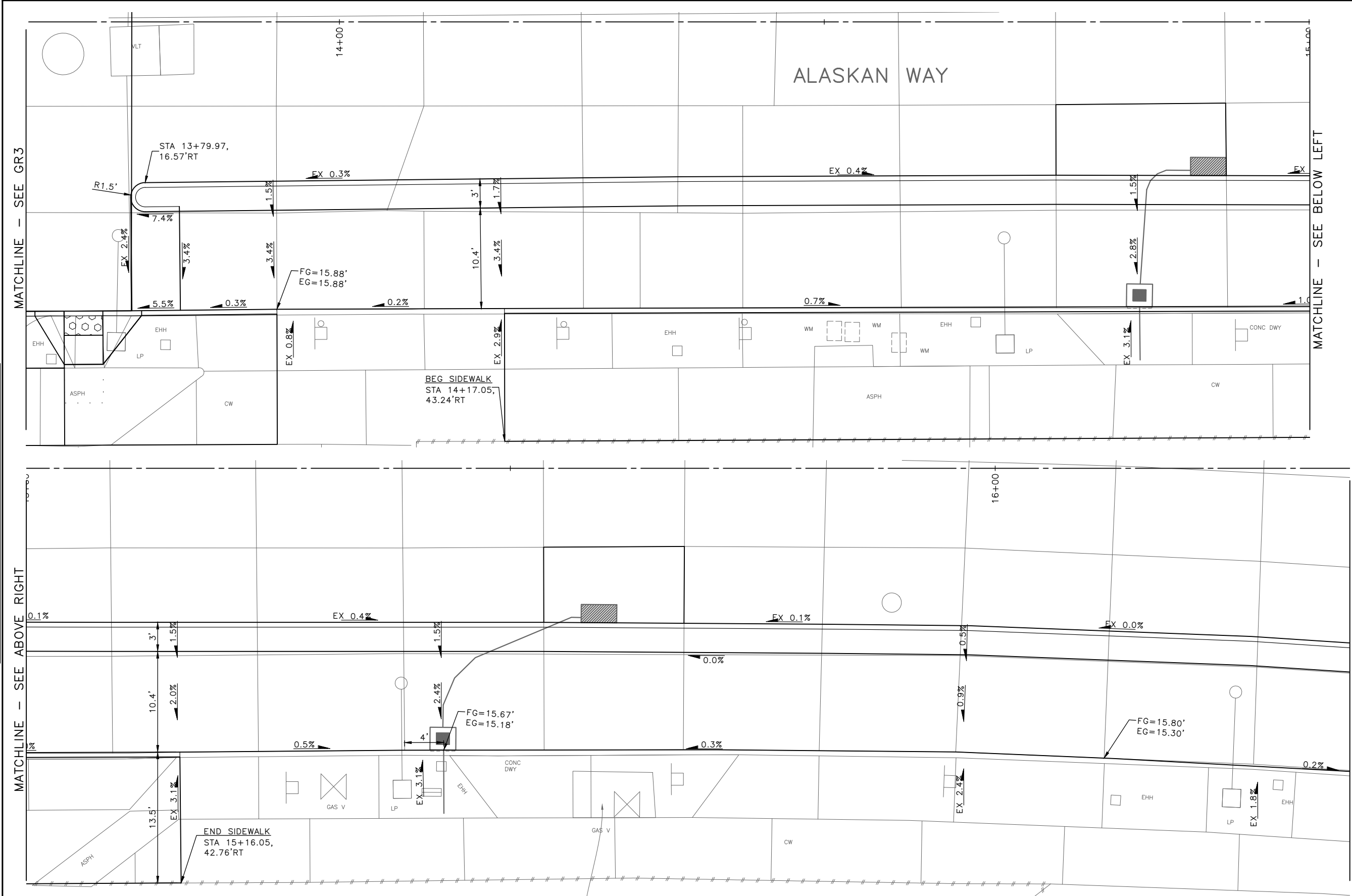
Seattle Department of Transportation
 ORDINANCE NO. PW NO. 2022-xxx
 SCALE: NO SCALE

**ALASKAN WAY
 PROTECTED BIKE LANE**

PC	TRC1082
CO	TRC1082
VPI #	XXX-XXX
GR3	
SHEET 39 OF 53	



P:\SDOT\Trc1082_olaskan_way_pbl\g-plot_sheets\TRC1082_P-ROAD-GRAD.dwg
Nov-07-23 4:50pm

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

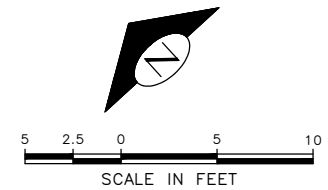
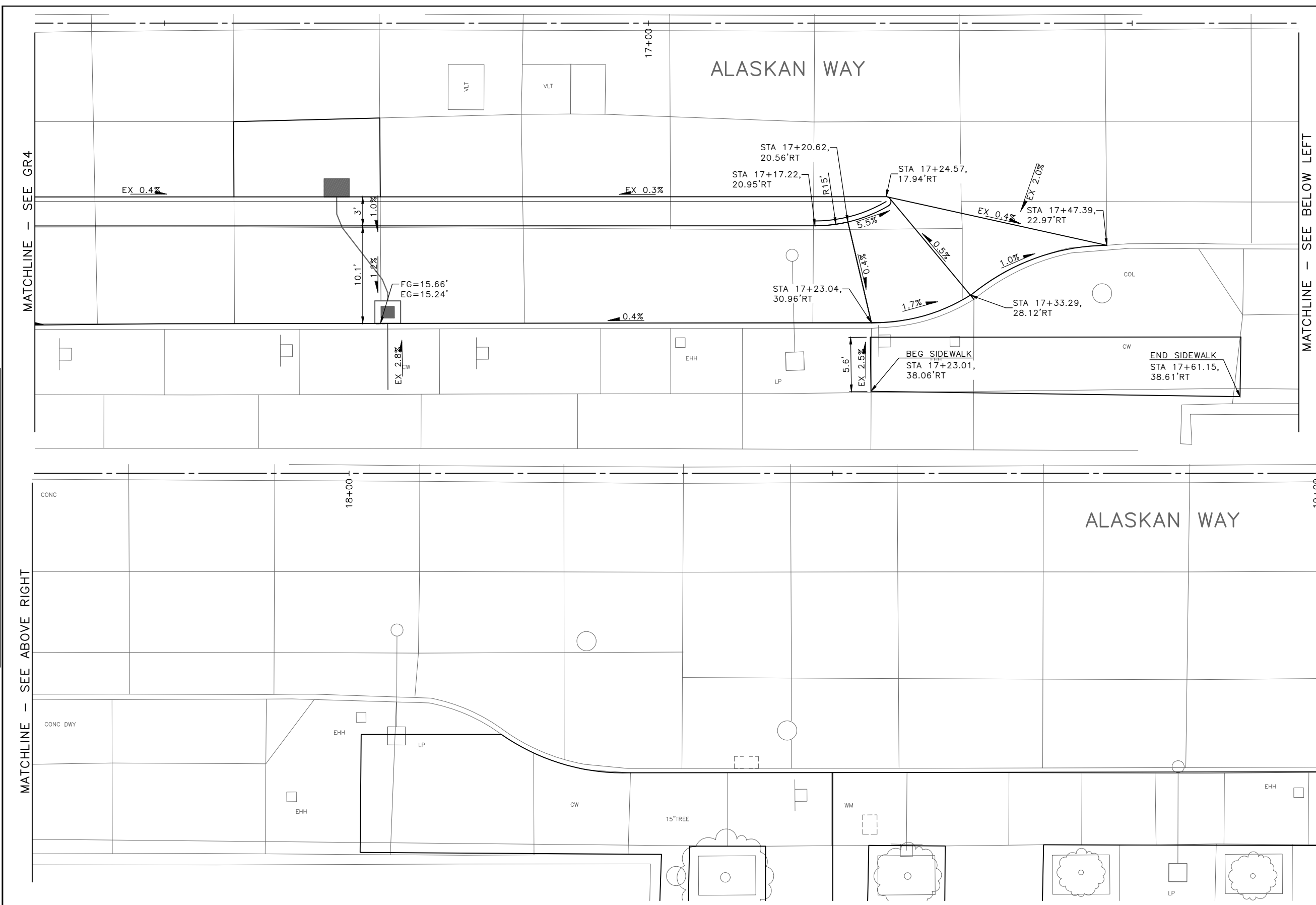


90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

PAVEMENT GRADING

<p>APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR</p> <p>SEATTLE, WASHINGTON 20</p> <p>BY: FAS PURCHASING AND CONTRACTING DIRECTOR</p>	<p>INITIALS AND DATE</p> <p>DESIGNED: CHECKED:</p> <p>DRAWN: CHECKED:</p>	<p>INITIALS AND DATE</p> <p>REVIEWED: DES. CONST. SDOT PROJ. MGR.</p> <p>RECEIVED:</p> <p>REVISED AS BUILT:</p>		 <p>ORDINANCE NO. PW NO. 2022-xxx</p> <p>SCALE: NO SCALE</p>	<p>ALASKAN WAY PROTECTED BIKE LANE</p>	<p>JOB: PC TRC1082 CO TRC1082 VPI # XXX-XXX</p> <p style="font-size: 24pt; font-weight: bold;">GR4</p> <p>SHEET 40 OF 53</p>
--	---	---	---	---	---	--

DATE	MARK	NATURE	MADE CHKD	REV'D
XXXXX		REVISIONS		



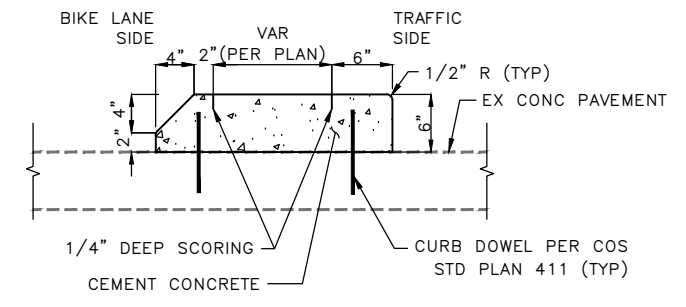
90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

PAVEMENT GRADING

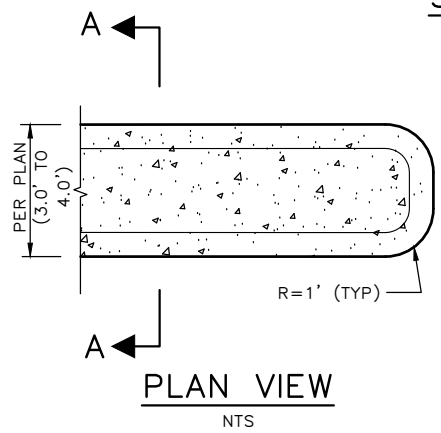
<p>APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR</p> <p>SEATTLE, WASHINGTON 20</p> <p>BY: FAS PURCHASING AND CONTRACTING DIRECTOR</p>	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th colspan="2">INITIALS AND DATE</th> </tr> <tr> <td>DESIGNED</td> <td>REVIEWED:</td> </tr> <tr> <td>CHECKED</td> <td>DES. CONST.</td> </tr> <tr> <td></td> <td>SDOT PROJ. MGR.</td> </tr> <tr> <td>DRAWN</td> <td>RECEIVED</td> </tr> <tr> <td>CHECKED</td> <td>REVISED AS BUILT</td> </tr> </table> <p>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.</p>	INITIALS AND DATE		DESIGNED	REVIEWED:	CHECKED	DES. CONST.		SDOT PROJ. MGR.	DRAWN	RECEIVED	CHECKED	REVISED AS BUILT		<p>ORDINANCE NO. PW NO. 2022-xxx</p> <p>SCALE: NO SCALE</p>	<p>ALASKAN WAY PROTECTED BIKE LANE</p>	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>PC</td> <td>TRC1082</td> </tr> <tr> <td>CO</td> <td>TRC1082</td> </tr> <tr> <td>VPI #</td> <td>XXX-XXX</td> </tr> <tr> <td colspan="2" style="text-align: center;">GR5</td> </tr> <tr> <td colspan="2" style="text-align: center;">SHEET 41 OF 53</td> </tr> </table>	PC	TRC1082	CO	TRC1082	VPI #	XXX-XXX	GR5		SHEET 41 OF 53	
INITIALS AND DATE																											
DESIGNED	REVIEWED:																										
CHECKED	DES. CONST.																										
	SDOT PROJ. MGR.																										
DRAWN	RECEIVED																										
CHECKED	REVISED AS BUILT																										
PC	TRC1082																										
CO	TRC1082																										
VPI #	XXX-XXX																										
GR5																											
SHEET 41 OF 53																											

P:\SDOT\Trc1082_alaskan_way_pbl\g-plot_sheets\TRC1082_P-ROAD-GRAD.dwg
 Nov-07-23 4:50pm

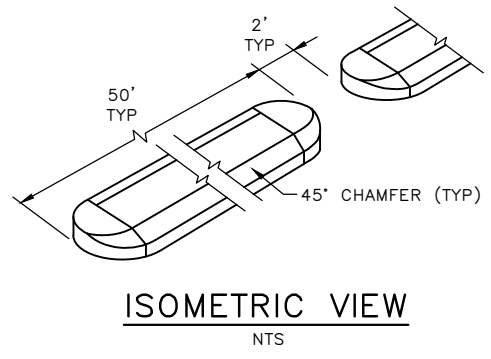
Vault	Serial No.	Date	Mark	Nature	Made	Checked	Revised
	XXXXX						



SECTION A-A
NTS



PLAN VIEW
NTS



ISOMETRIC VIEW
NTS

CEMENT CONCRETE CURB PBL BUFFER ①
NTS

90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

PAVING DETAILS

APPROVED FOR ADVERTISING FAS PURCHASING AND CONTRACTING DIRECTOR SEATTLE, WASHINGTON 20		INITIALS AND DATE DESIGNED CHECKED	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR.
BY: FAS PURCHASING AND CONTRACTING DIRECTOR		DRAWN CHECKED	RECEIVED REVISED AS BUILT



Seattle Department of Transportation
ORDINANCE NO. PW NO. 2022-xxx
SCALE: NO SCALE

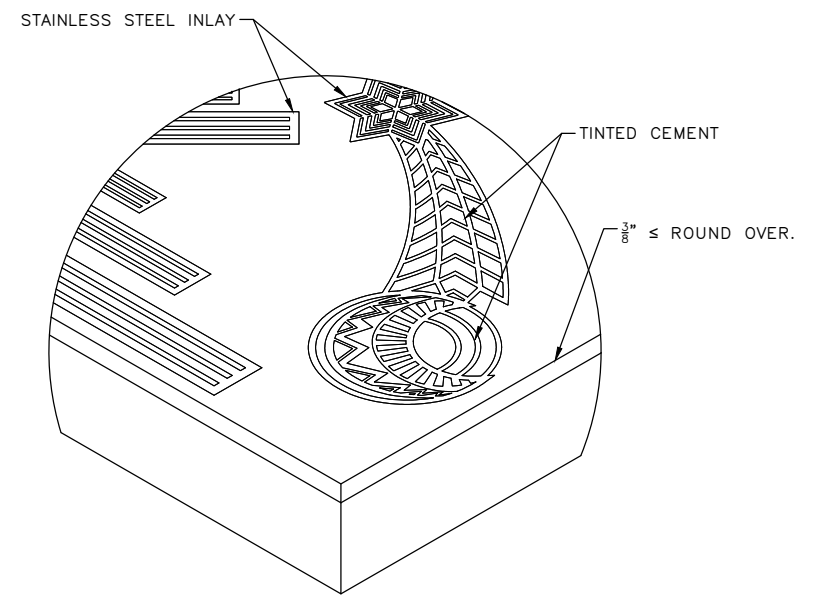
**ALASKAN WAY
PROTECTED BIKE LANE**

PC	TRC1082
CO	TRC1082
VPI #	XXX-XXX
PVDT1	
SHEET	42 OF 53

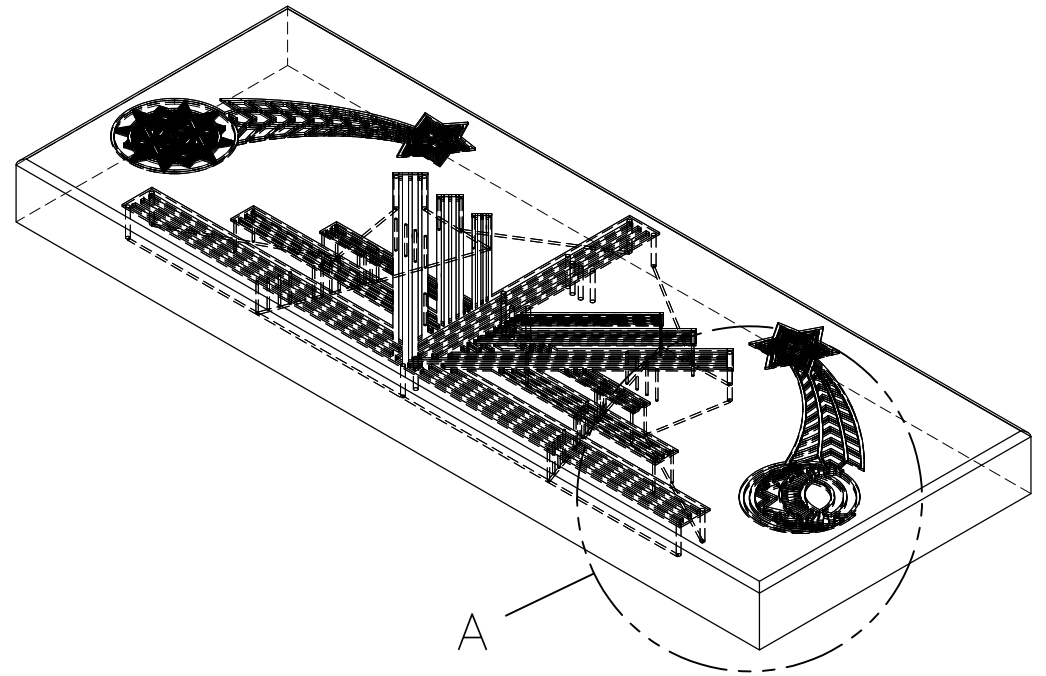
P:\SDOT\Trc1082_olaskan_way_pbl\g-plot_sheets\TRC1082_P-ROAD-DTLS.dwg
Nov-07-23 4:50pm

P:\SNOTCP\trc1082_olaskaen_wy_pbl\q-plot_sheets\trc1082_p-ROAD-DTLS.dwg
 Nov-07-23 4:51pm

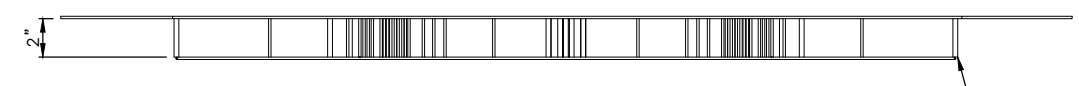
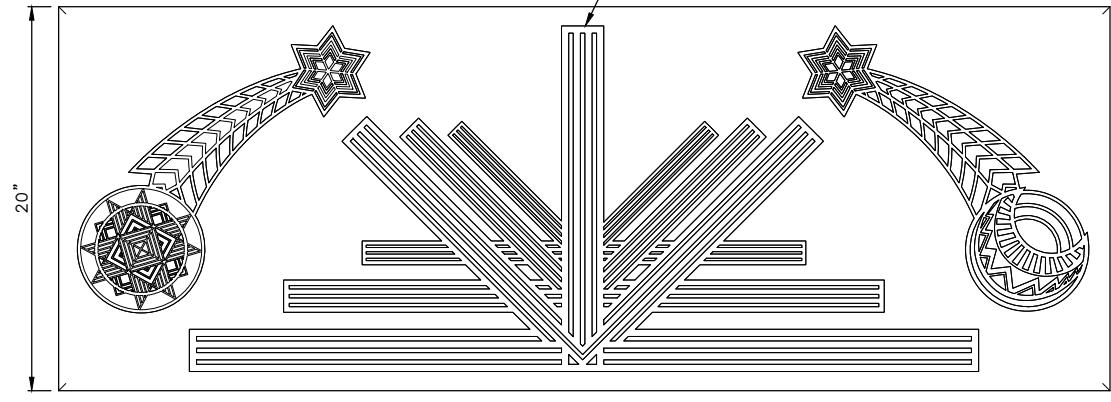
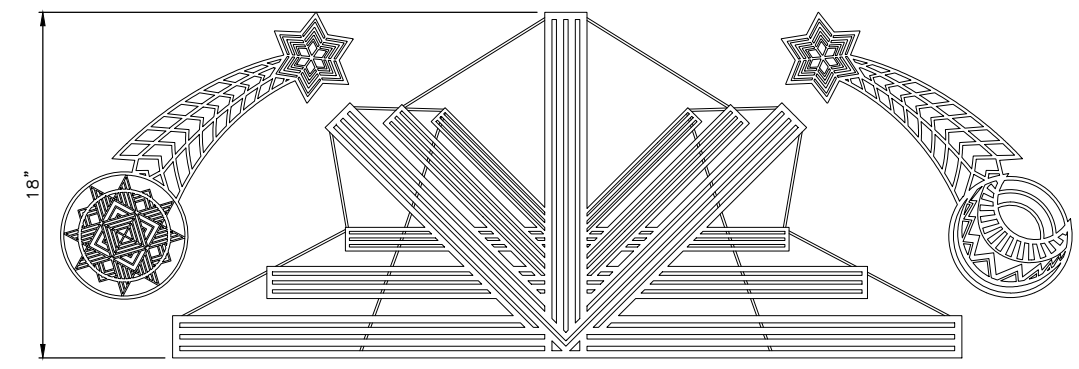
DATE	MARK	NATURE	MADE CHKD	REV'D



DETAIL A

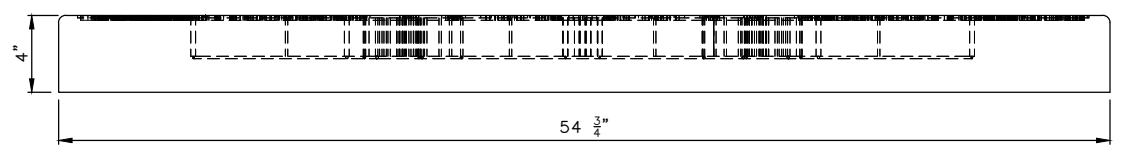


NOTES:
 1. INLAY ELEMENTS ARE $\frac{3}{8}$ " STAINLESS STEEL WITH STEEL LATTICE WELDED TO THE BACK* THAT WILL BE CAPTURED IN THE CONCRETE



*LATTICE ILLUSTRATED HERE IS AN APPROXIMATION ONLY, IT WILL VARY. ILLUSTRATION DOES NOT SHOW LATTICE ATTACHED TO THE STAR/COMET ELEMENTS BUT THOSE WILL HAVE SIMILAR LATTICE.

LATTICE WILL BE APPROX. HALF THE TOTAL DEPTH OF THE CEMENT PANEL.



BIKE BUFFER INLAY 5

NTS

90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

PAVING DETAILS

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

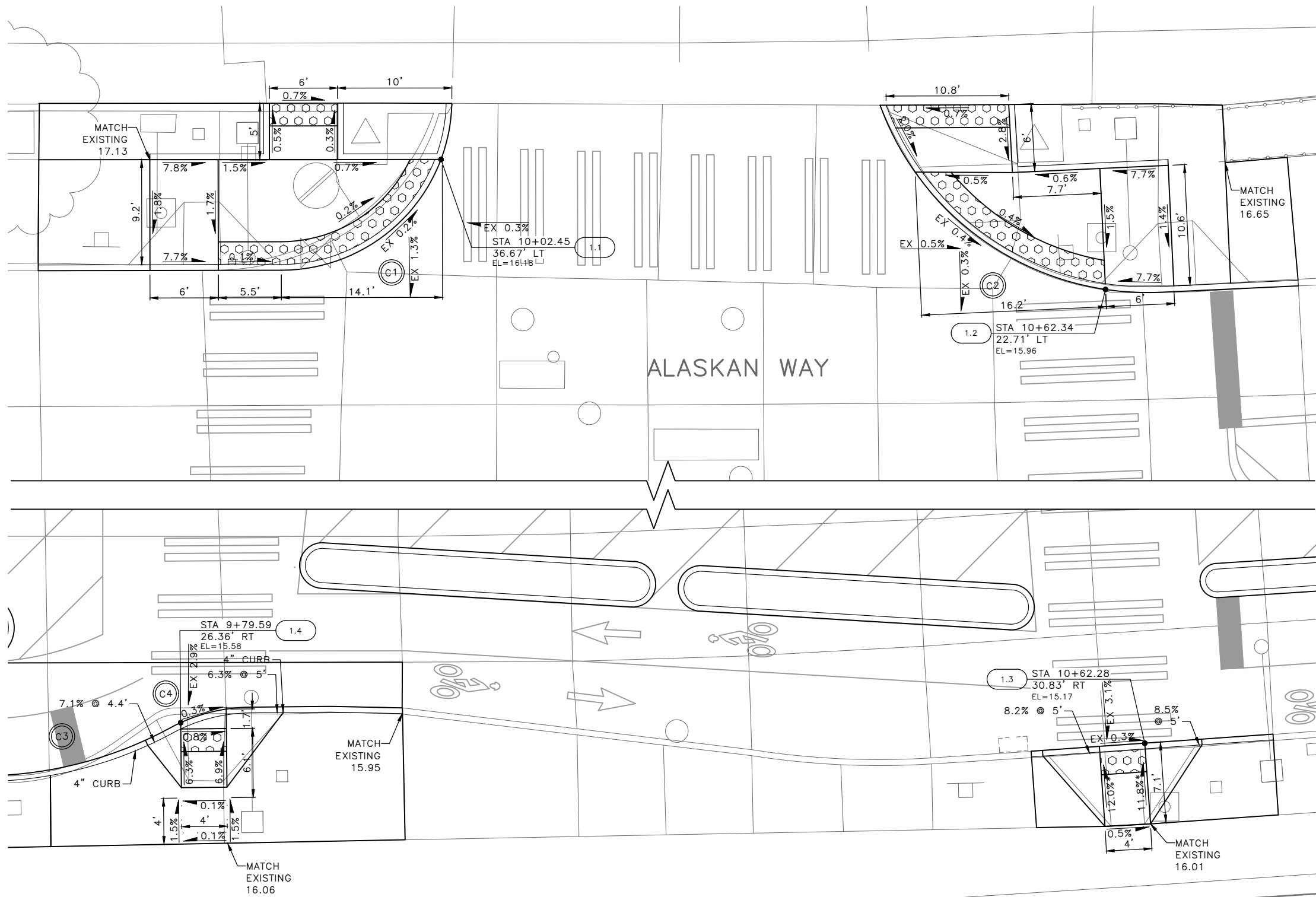


Seattle Department of Transportation
 ORDINANCE NO. PW NO. 2022-xxx
 SCALE: NO SCALE

ALASKAN WAY
 PROTECTED BIKE LANE

PC	TRC1082
CO	TRC1082
VPI #	XXX-XXX
PVDT2	
SHEET	43 OF 53

VINE ST



RAMP #	STD PLAN	MEF CODE
1.1	422c	
1.2	422c	
1.3	422a	*2
1.4	422a	

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 ALIGNMENT AND PAVING PLANS FOR ALIGNMENT INFORMATION.

LEGEND

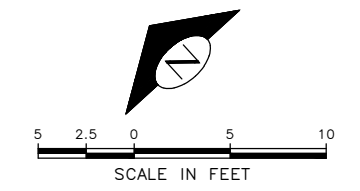
--- GRADE BREAK

CURB RETURN

NO.	POINT	STATION	OFFSET	FL ELEV	GEOMETRY
C1	PC	9+88.44	26.96'LT	16.20	$\Delta=88^{\circ}31'53''$ $L=23.18'$ $R=15.00'$ $T=14.62'$
	1/4	9+94.09	28.07'LT	16.18	
	1/2	9+98.90	31.23'LT	16.18	
	3/4	10+02.17	35.97'LT	16.18	
	PT	10+03.41	41.60'LT	16.18	

CURB RETURN

NO.	POINT	STATION	OFFSET	FL ELEV	GEOMETRY
C2	PC	10+43.66	40.14'LT	16.10	$\Delta=72^{\circ}38'26''$ $L=31.7'$ $R=25.00'$ $T=18.38'$
	1/4	10+47.03	33.01'LT	16.02	
	1/2	10+52.46	27.29'LT	16.00	
	3/4	10+59.41	23.54'LT	15.97	
	PT	10+67.17	22.14'LT	15.97	



90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

CURB RAMPS

DATE	MARK	NATURE	MADE	CHK'D	REV'D
XXXXX					

P:\SOTOP\trc1082_olaskan_way_pbl\g-plot_sheets\trc1082_P-RAMP.dwg
 Nov-07-23 4:52pm

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



Seattle Department of Transportation

ORDINANCE NO. PW NO. 2022-xxx

SCALE: NO SCALE

ALASKAN WAY PROTECTED BIKE LANE

PC	TRC1082
CO	TRC1082
VPI #	XXX-XXX
CR1	
SHEET 44 OF 53	

WALL ST

ALASKAN WAY

RAMP #	STD PLAN	MEF CODE
2.1	422c	
2.2	422c	
2.3	422a	
2.4	422a	
2.5	422g	
2.6	422g	

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 ALIGNMENT AND PAVING PLANS FOR ALIGNMENT INFORMATION.

LEGEND

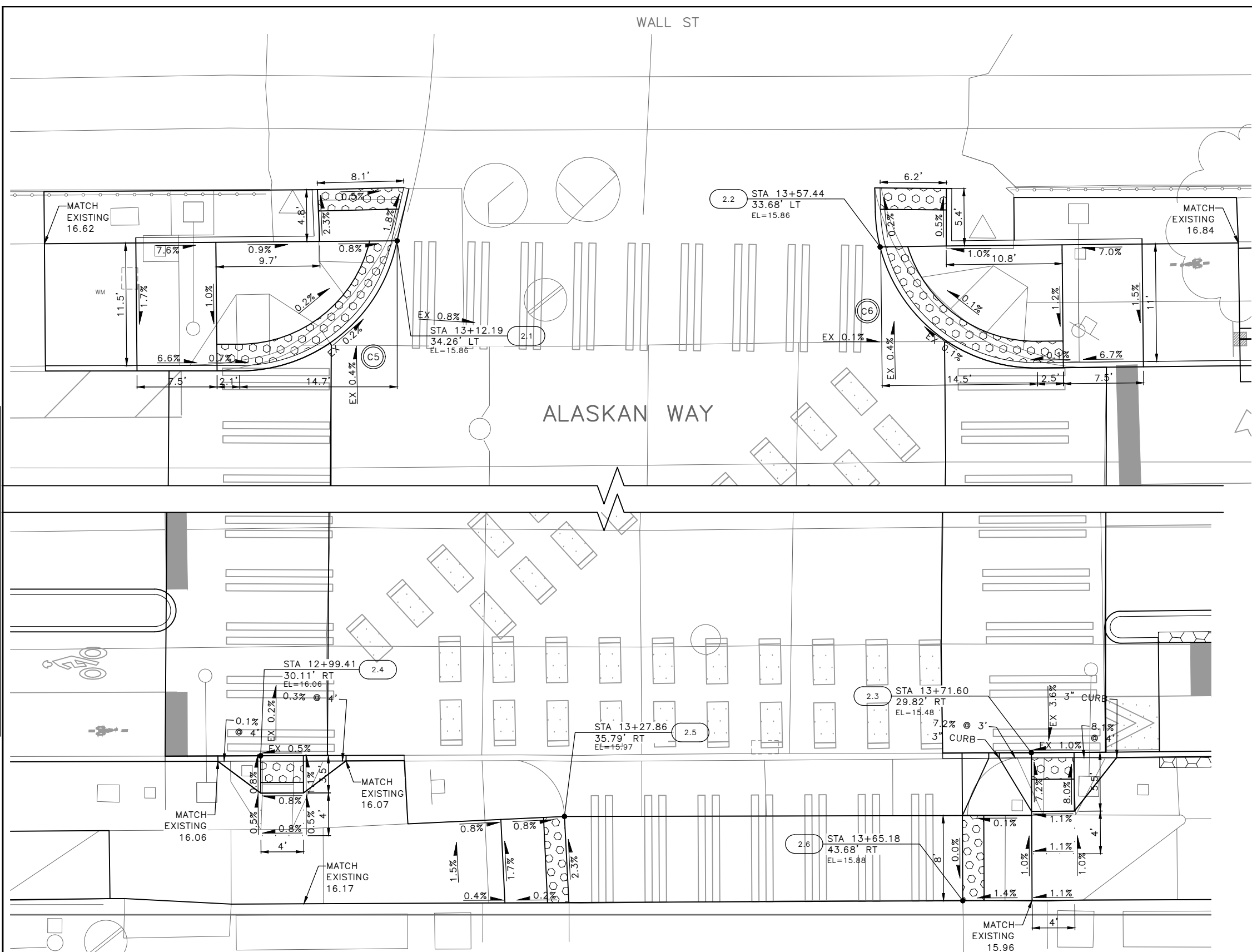
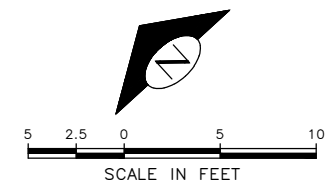
..... GRADE BREAK

CURB RETURN

NO.	POINT	STATION	OFFSET	FL ELEV	GEOMETRY
C5	PC	12+97.45	22.08'LT	15.90	$\Delta=76^{\circ}58'52''$ $L=20.18'$ $R=15.02'$ $T=11.94'$
	1/4	13+02.41	22.92'LT	15.90	
	1/2	13+06.80	25.35'LT	15.88	
	3/4	13+10.15	29.09'LT	15.88	
	PT	13+12.08	33.73'LT	15.86	

CURB RETURN



NO.	POINT	STATION	OFFSET	FL ELEV	GEOMETRY
C6	PC	13+56.99	36.97'LT	15.85	$\Delta=89^{\circ}10'49''$ $L=23.35'$ $R=15.00'$ $T=14.79'$
	1/4	13+58.25	31.31'LT	15.87	
	1/2	13+61.57	26.55'LT	15.88	
	3/4	13+66.45	23.41'LT	15.88	
	PT	13+72.15	22.35'LT	15.88	



DATE	MARK	NATURE	MADE	CHK'D	REV'D
XXXXX					

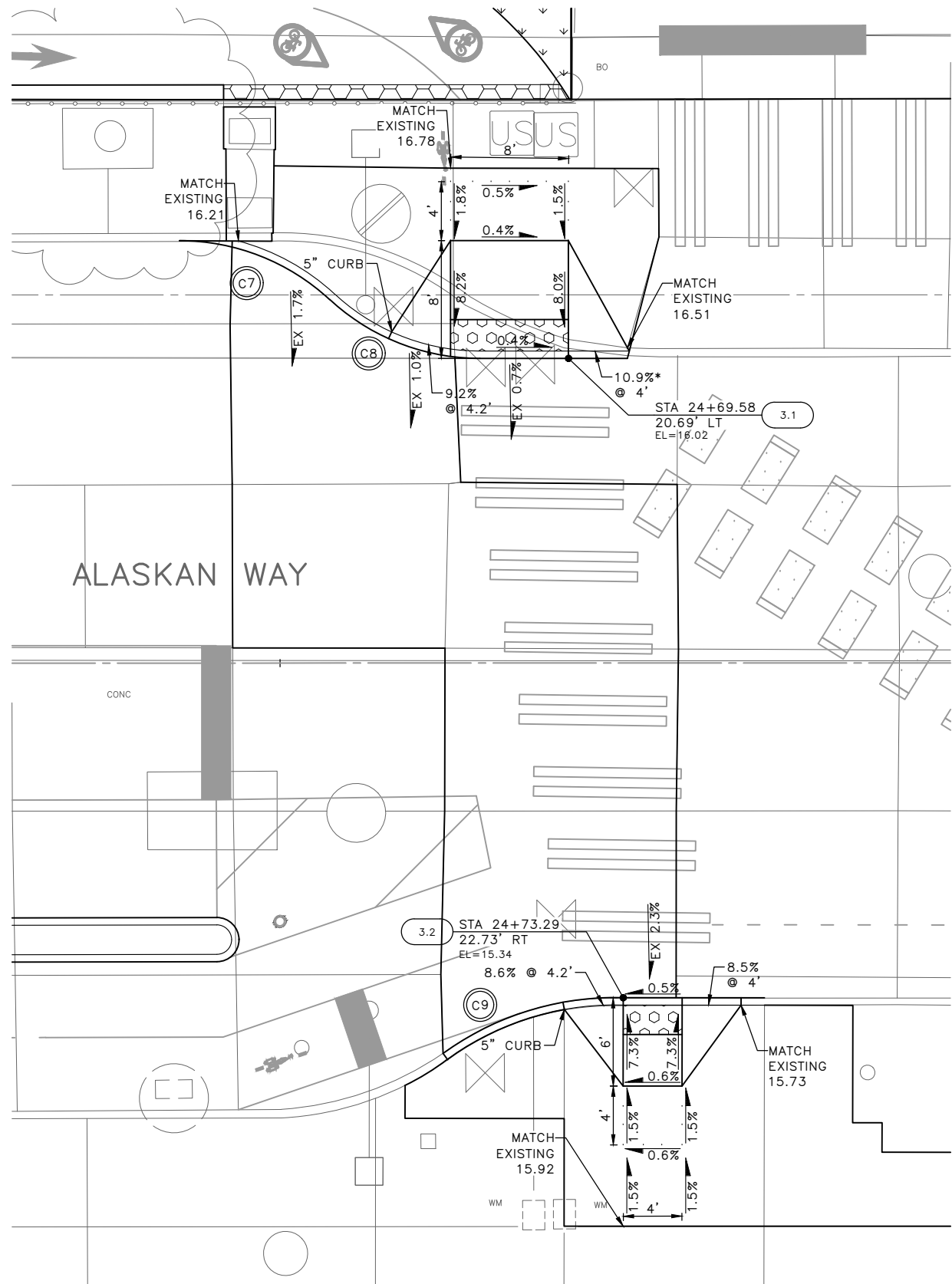
90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

CURB RAMPS

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 	 Seattle Department of Transportation ORDINANCE NO. PW NO. 2022-xxx SCALE: NO SCALE	ALASKAN WAY PROTECTED BIKE LANE VPI # XXX-XXX CR2 SHEET 45 OF 53
--	---	--	--	---

P:\SOTOP\trc1082_alaskan_way_pbl\g-plot_sheets\trc1082_P-RAMP.dwg Nov-07-23 4:53pm

BLANCHARD ST



CURB RETURN

NO.	POINT	STATION	OFFSET	FL ELEV	GEOMETRY
C7	PC	24+43.18	28.68'LT	16.19	Δ=28°35'55" L=17.47' R=35.00' T=8.92'
	1/2	24+48.66	27.65'LT	16.13	
	PRC	24+53.38	24.69'LT	16.07	
C8	1/2	24+58.10	21.72'LT	16.06	Δ=27°52'6" L=7.3' R=15.00' T=3.72'
	PT	24+63.58	20.69'LT	16.04	

RAMP #	STD PLAN	MEF CODE
3.1	422a	
3.2	422a	
3.3	422a	

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

CURB RETURN

NO.	POINT	STATION	OFFSET	FL ELEV	GEOMETRY
C9	PC	24+61.07	26.51'RT	15.26	Δ=37°19'22" L=13.03' R=20.00' T=6.75'
	1/4	24+63.85	24.82'RT	15.28	
	1/2	24+66.87	23.61'RT	15.30	
	3/4	24+70.05	22.91'RT	15.32	
	PT	24+73.29	22.73'RT	15.34	

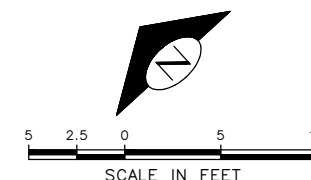
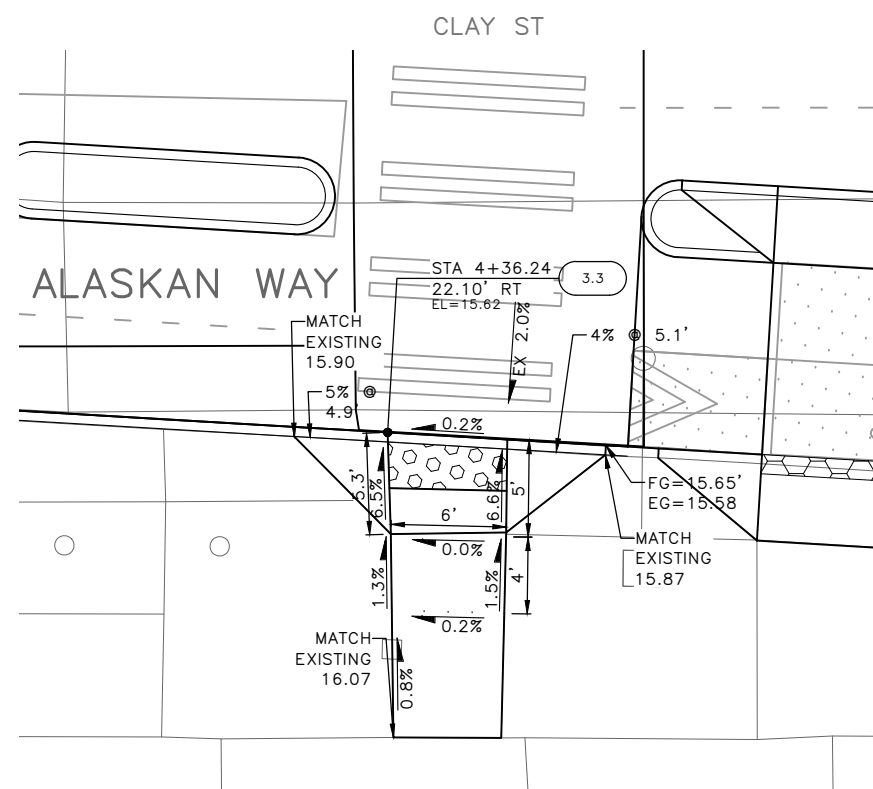
GENERAL NOTES

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

LEGEND

..... GRADE BREAK

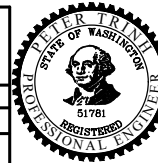
VAULT SERIAL NO.	DATE	MARK	NATURE	MADE	CHK'D	REV'D
XXXXX						



90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

CURB RAMPS

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.
DRAWN CHECKED	RECEIVED	REVISED AS BUILT



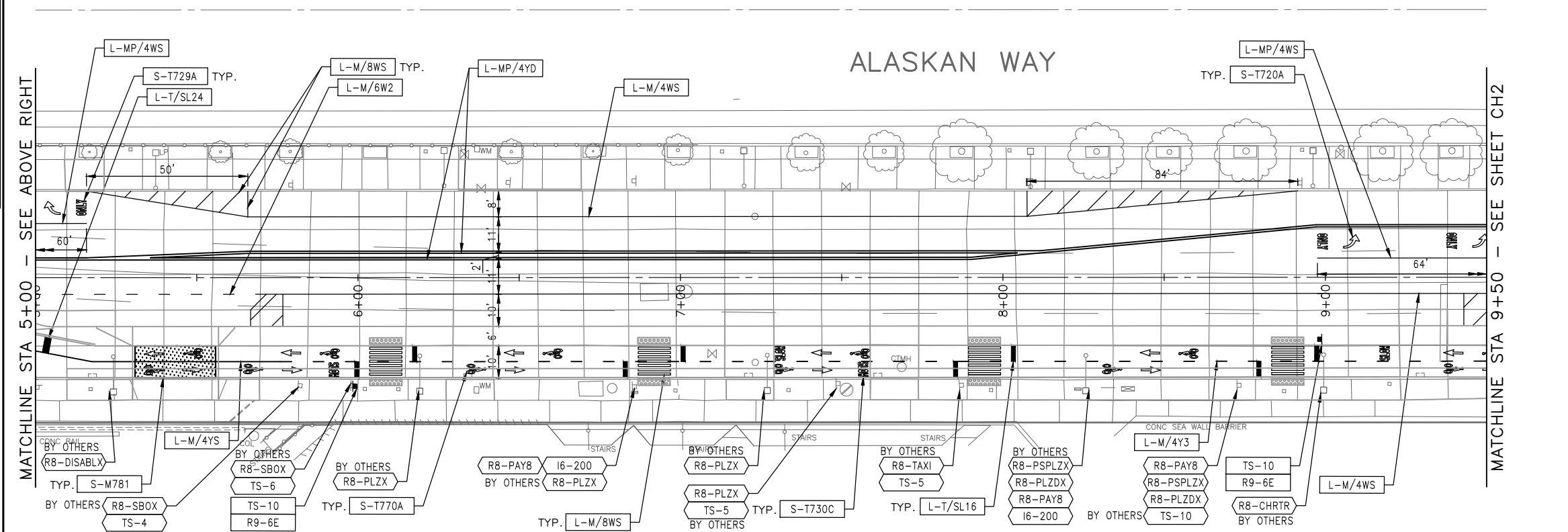
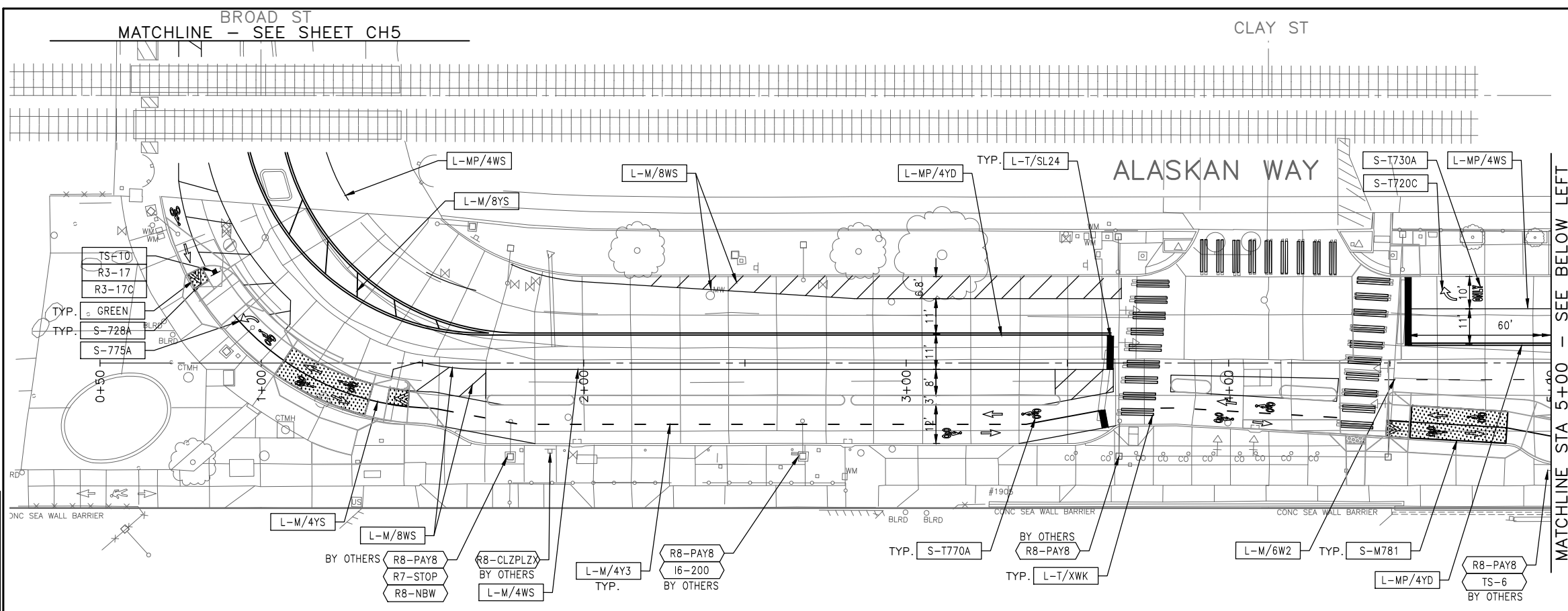
Seattle Department of Transportation
ORDINANCE NO. PW NO. 2022-xxx
SCALE: NO SCALE

ALASKAN WAY PROTECTED BIKE LANE

PC	TRC1082
CO	TRC1082
VPI #	XXX-XXX
CR3	
SHEET 46 OF 53	

P:\SOTOP\trc1082_alaskan_way_pbl\g-plot_sheets\trc1082_P-RAMP.dwg Nov-07-23 4:54pm

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

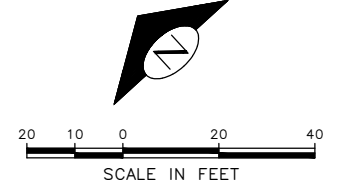


CHANNELIZATION LEGEND

- 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/4YB PROFILED MMA 4" DASHED YELLOW LINE W/ 10' PAINT & 20' SKIP
- 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/6W2 MMA 6" DASHED WHITE LINE W/ 2' PAINT & 4' SKIP
- L-M/4W2 MMA 4" DASHED WHITE LINE W/ 2' PAINT & 4' SKIP
- L-M/4Y2 MMA 4" DASHED YELLOW LINE W/ 2' PAINT & 4' SKIP
- L-M/6W3 MMA 6" DASHED WHITE LINE W/ 3' PAINT & 6' SKIP
- L-MP/4WS PROFILED MMA 4" SOLID WHITE LINE
- L-M/6WS MMA 6" SOLID WHITE LINE
- L-MP/6WS PROFILED MMA 6" SOLID WHITE LINE
- L-M/4WS 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-MP/8WS PROFILED MMA 8" SOLID WHITE LINE
- L-T/XWK THERMOPLASTIC 8" CROSSWALK
- L-P/8YS 8" SOLID YELLOW LINE
- S-T729B THERMOPLASTIC YIELD LINE (24"x36")
- C-P/W WHITE CURB STRIPE. STD PLAN 713
- C-P/R RED CURB STRIPE. STD PLAN 713
- C-P/Y YELLOW CURB STRIPE. STD PLAN 713
- C-P/BUS BUS ZONE CURB STRIPE IN NON-PARKING METERED AREA, STD PLAN 713
- C-P/BUSB BUS ZONE CURB STRIP IN PARKING METERED AREA, STD PLAN 713
- S-T720D THERMOPLASTIC OBLIQUE LEFT ARROW
- S-T720E THERMOPLASTIC OBLIQUE RIGHT ARROW
- S-T720A THERMOPLASTIC LEFT ARROW
- S-T720C THERMOPLASTIC RIGHT ARROW
- S-T720B THERMOPLASTIC THROUGH ARROW
- S-T721C THERMOPLASTIC THROUGH/LEFT ARROW
- S-T721B THERMOPLASTIC THROUGH/RIGHT ARROW
- S-T730A THERMOPLASTIC "ONLY" LEGEND
- S-M770A MMA BICYCLE LANE SYMBOL & ARROW
- S-T770A THERMOPLASTIC BICYCLE LANE SYMBOL & ARROW
- S-T771A THERMOPLASTIC BIKE SHARROW
- S-T730B THERMOPLASTIC "BUS" LEGEND
- S-T772 THERMOPLASTIC BICYCLE DETECTOR LOOP SYMBOL
- S-T773A THERMOPLASTIC BIKE DOT.
- S-M728A MMA CHEVRON SYMBOL
- FDP28W(Y) FLEXIBLE DELINEATOR POST, 28" WHITE (OR YELLOW)
- FDP28(66)W FLEXIBLE DELINEATOR POST, 28"(66"), WHITE
- FDP48Y YELLOW PLASTIC CURB (40"X8"W) WITH FLEXIBLE DELINEATOR POST, 48", YELLOW
- S-T730C THERMOPLASTIC "SLOW" LEGEND
- S-M750 MMM RED BUS LANE MARKING
- S-M774A MMA GREENWAY THROUGH SYMBOL
- S-M780A MMA GREEN CROSS BIKE FOR ONE-WAY BIKE LANE
- S-M780B MMA GREEN CROSS BIKE FOR TWO WAY BIKE LANE
- S-M781 MMA GREEN DRIVEWAY BIKE CROSSING

NOTES

- INSTALL TYPE 2A LANE MARKER PER STANDARD PLANS. COLOR TO MATCH PAVEMENT MARKING COLOR.



90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

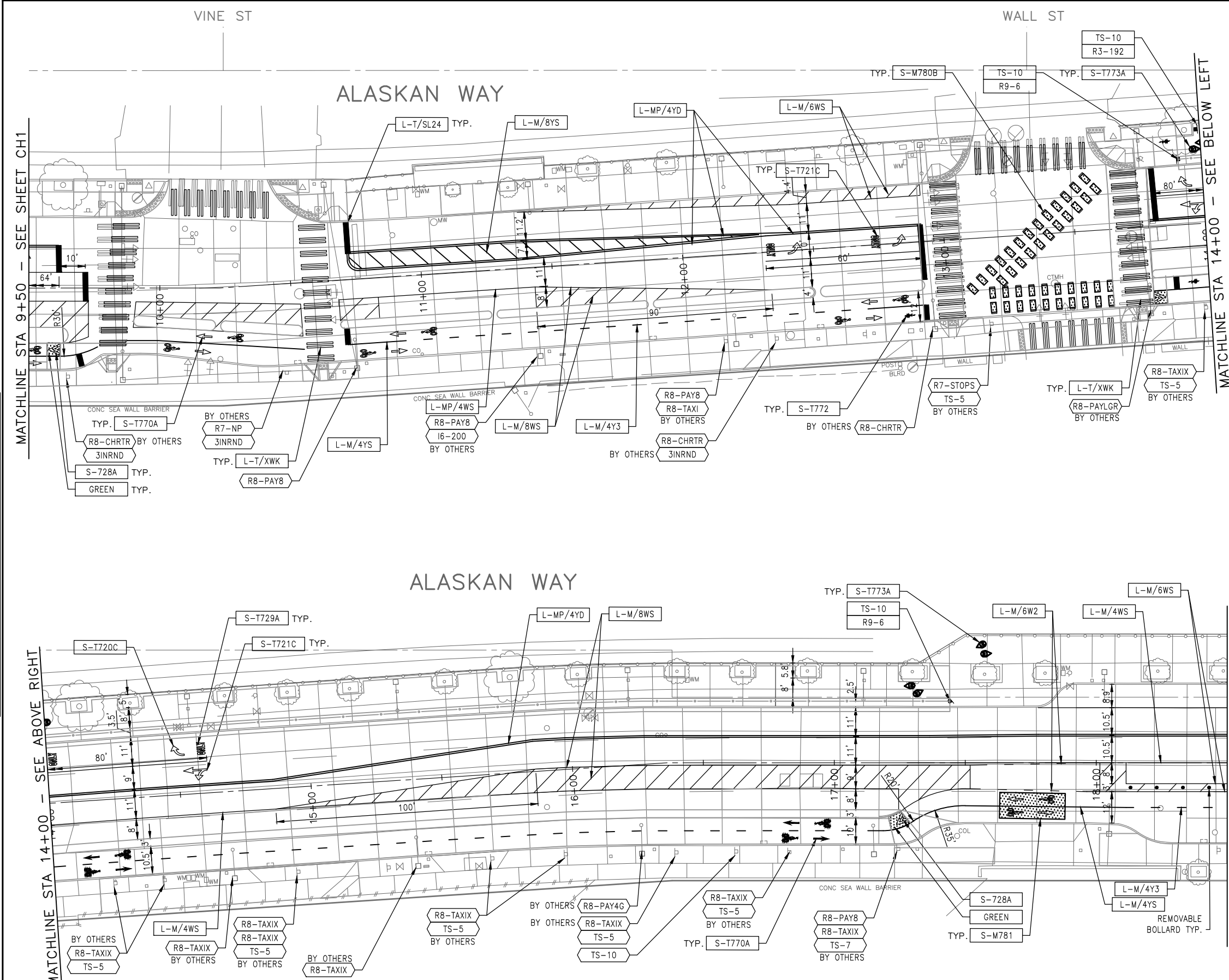
CHANNELIZATION AND SIGNING

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:		<p>ORDINANCE NO. PW NO. 2022-xxx</p> <p>SCALE: NO SCALE</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="font-size: small;">PC</td> <td>TRC1082</td> </tr> <tr> <td style="font-size: small;">CO</td> <td>TRC1082</td> </tr> <tr> <td style="font-size: small;">VPI #</td> <td>XXX-XXX</td> </tr> <tr> <td style="font-size: small;">SHEET</td> <td style="text-align: center;">CH1</td> </tr> <tr> <td style="font-size: small;">OF</td> <td style="text-align: center;">53</td> </tr> </table>	PC	TRC1082	CO	TRC1082	VPI #	XXX-XXX	SHEET	CH1	OF	53
PC	TRC1082														
CO	TRC1082														
VPI #	XXX-XXX														
SHEET	CH1														
OF	53														

P:\SDOT\CP\1082_olaskan_way_pbl\g-pbl_sheets\TRC1082_P-MRK.dwg
 Nov-07-23 4:55pm

Vault Serial No.	XXXXX
Date	
Mark	
Nature	
Revisions	
Made	CHKD
Rev'd	

F:\SOTOP\trc1082_olaskan_way_pbl\g-plot_sheets\trc1082_P-MRKC.dwg
Nov-07-23 4:56pm

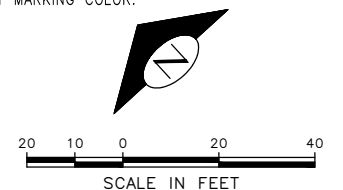


CHANNELIZATION LEGEND

- 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/4YB PROFILED MMA 4" DASHED YELLOW LINE
W/ 10' PAINT & 20' SKIP
- L-MP/4Y0 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/6W2 MMA 6" DASHED WHITE LINE W/ 2' PAINT & 4' SKIP
- L-M/4W2 MMA 4" DASHED WHITE LINE W/ 2' PAINT & 4' SKIP
- L-M/4Y2 MMA 4" DASHED YELLOW LINE W/ 2' PAINT & 4' SKIP
- L-M/6W3 MMA 6" DASHED WHITE LINE W/ 3' PAINT & 6' SKIP
- L-MP/4WS PROFILED MMA 4" SOLID WHITE LINE
- L-M/6WS MMA 6" SOLID WHITE LINE
- L-MP/6WS PROFILED MMA 6" SOLID WHITE LINE
- L-M/4WS 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-MP/8WS PROFILED MMA 8" SOLID WHITE LINE
- L-T/XWK THERMOPLASTIC 8" CROSSWALK
- L-P/8YS 8" SOLID YELLOW LINE
- S-T729B THERMOPLASTIC YIELD LINE (24"x36")
- C-P/W WHITE CURB STRIPE. STD PLAN 713
- C-P/R RED CURB STRIPE. STD PLAN 713
- C-P/Y YELLOW CURB STRIPE. STD PLAN 713
- C-P/BUS BUS ZONE CURB STRIPE IN NON-PARKING METERED
AREA. STD PLAN 713
- C-P/BUSB BUS ZONE CURB STRIP IN PARKING METERED AREA,
STD PLAN 713
- S-T720D THERMOPLASTIC OBLIQUE LEFT ARROW
- S-T720E THERMOPLASTIC OBLIQUE RIGHT ARROW
- S-T720A THERMOPLASTIC LEFT ARROW
- S-T720C THERMOPLASTIC RIGHT ARROW
- S-T720B THERMOPLASTIC THROUGH ARROW
- S-T721C THERMOPLASTIC THROUGH/LEFT ARROW
- S-T721B THERMOPLASTIC THROUGH/RIGHT ARROW
- S-T730A THERMOPLASTIC "ONLY" LEGEND
- S-M770A MMA BICYCLE LANE SYMBOL & ARROW
- S-T770A THERMOPLASTIC BICYCLE LANE SYMBOL & ARROW
- S-T771A THERMOPLASTIC BIKE SHARROW
- S-T730B THERMOPLASTIC "BUS" LEGEND
- S-T772 THERMOPLASTIC BICYCLE DETECTOR LOOP SYMBOL
- S-T773A THERMOPLASTIC BIKE DOT.
- S-M728A MMA CHEVRON SYMBOL
- FDP28W(Y) FLEXIBLE DELINEATOR POST, 28" WHITE (OR YELLOW)
- FDP28(66)W FLEXIBLE DELINEATOR POST, 28"(66"), WHITE
- FDP48Y YELLOW PLASTIC CURB (40"LX8"W) WITH FLEXIBLE
DELINEATOR POST, 48", YELLOW
- S-T730C THERMOPLASTIC "SLOW" LEGEND
- S-M750 MMM RED BUS LANE MARKING
- S-M774A MMA GREENWAY THROUGH SYMBOL
- S-M780A MMA GREEN CROSS BIKE FOR ONE-WAY BIKE LANE
- S-M780B MMA GREEN CROSS BIKE FOR TWO-WAY BIKE LANE
- S-M781 MMA GREEN DRIVEWAY BIKE CROSSING

NOTES

- 1. INSTALL TYPE 2A LANE MARKER PER STANDARD PLANS. COLOR TO MATCH PAVEMENT MARKING COLOR.



90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

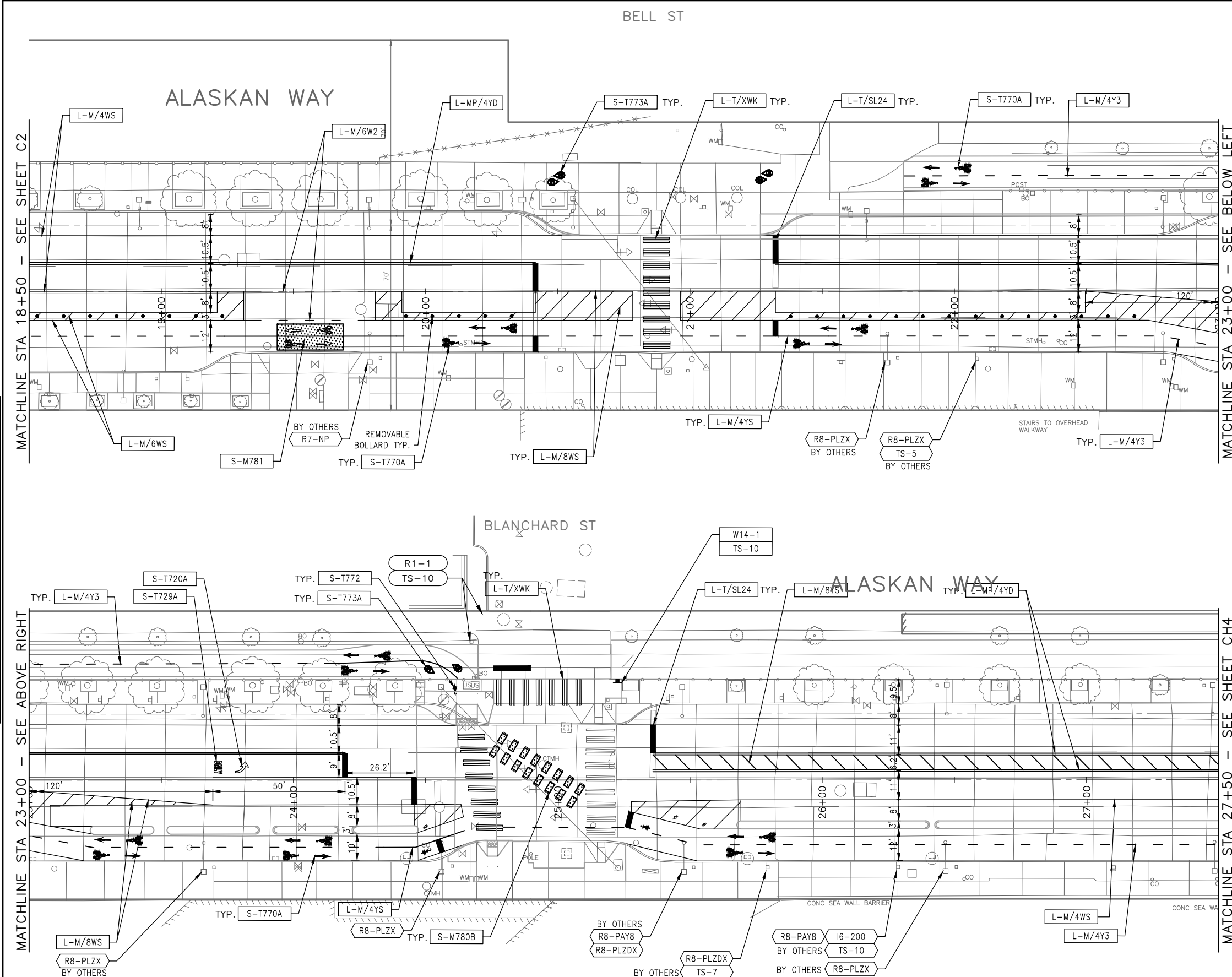
APPROVED FOR ADVERTISING DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES SEATTLE, WASHINGTON 20 .. BY: PURCHASING AND CONTRACTING	INITIALS AND DATE DESIGNED CHECKED DRAWN CHECKED	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR. RECEIVED REVISED AS BUILT		<p>ORDINANCE NO. PW NO. 2022-xxx SCALE: NO SCALE</p>	CH2 SHEET 48 OF 53
---	--	---	--	--	-----------------------

ALASKAN WAY
PROTECTED BIKE LANE

PC TRC1082	CO TRC1082
VPI # XXX-XXX	
CH2	
SHEET 48 OF 53	

P:\SOTOP\trc1082_olaskan_way_pbl\g-plot_sheets\TRC1082_P-MRKC.dwg
Nov-07-23 4:56pm

DATE	MARK	NATURE	MADE	CHKD	REV'D

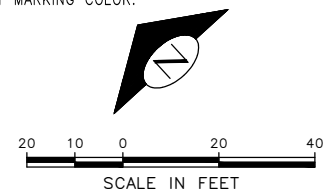


CHANNELIZATION LEGEND

- 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/4YB PROFILED MMA 4" DASHED YELLOW LINE
W/ 10' PAINT & 20' SKIP
- 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/6W2 MMA 6" DASHED WHITE LINE W/ 2' PAINT & 4' SKIP
- L-M/4W2 MMA 4" DASHED WHITE LINE W/ 2' PAINT & 4' SKIP
- L-M/4Y2 MMA 4" DASHED YELLOW LINE W/ 2' PAINT & 4' SKIP
- L-M/6W3 MMA 6" DASHED WHITE LINE W/ 3' PAINT & 6' SKIP
- L-MP/4WS PROFILED MMA 4" SOLID WHITE LINE
- L-M/6WS MMA 6" SOLID WHITE LINE
- L-MP/6WS PROFILED MMA 6" SOLID WHITE LINE
- L-M/4WS 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-MP/8WS PROFILED MMA 8" SOLID WHITE LINE
- L-T/XWK THERMOPLASTIC 8" CROSSWALK
- L-P/8YS 8" SOLID YELLOW LINE
- S-T729B THERMOPLASTIC YIELD LINE (24"x36")
- C-P/W WHITE CURB STRIPE. STD PLAN 713
- C-P/R RED CURB STRIPE. STD PLAN 713
- C-P/Y YELLOW CURB STRIPE. STD PLAN 713
- C-P/BUS BUS ZONE CURB STRIPE IN NON-PARKING METERED
AREA, STD PLAN 713
- C-P/BUSB BUS ZONE CURB STRIP IN PARKING METERED AREA,
STD PLAN 713
- S-T720D THERMOPLASTIC OBLIQUE LEFT ARROW
- S-T720E THERMOPLASTIC OBLIQUE RIGHT ARROW
- S-T720A THERMOPLASTIC LEFT ARROW
- S-T720C THERMOPLASTIC RIGHT ARROW
- S-T720B THERMOPLASTIC THROUGH ARROW
- S-T721C THERMOPLASTIC THROUGH/LEFT ARROW
- S-T721B THERMOPLASTIC THROUGH/RIGHT ARROW
- S-T730A THERMOPLASTIC "ONLY" LEGEND
- S-M770A MMA BICYCLE LANE SYMBOL & ARROW
- S-T770A THERMOPLASTIC BICYCLE LANE SYMBOL & ARROW
- S-T771A THERMOPLASTIC BIKE SHARROW
- S-T730B THERMOPLASTIC "BUS" LEGEND
- S-T772 THERMOPLASTIC BICYCLE DETECTOR LOOP SYMBOL
- S-T773A THERMOPLASTIC BIKE DOT.
- S-M728A MMA CHEVRON SYMBOL
- FDP28W(Y) FLEXIBLE DELINEATOR POST, 28" WHITE (OR YELLOW)
- FDP28(66)W FLEXIBLE DELINEATOR POST, 28"(66"), WHITE
- FDP48Y YELLOW PLASTIC CURB (40"LX8"W) WITH FLEXIBLE
DELINEATOR POST, 48", YELLOW
- S-T730C THERMOPLASTIC "SLOW" LEGEND
- S-M750 MMM RED BUS LANE MARKING
- S-M774A MMA GREENWAY THROUGH SYMBOL
- S-M780A MMA GREEN CROSS BIKE FOR ONE-WAY BIKE LANE
- S-M780B MMA GREEN CROSS BIKE FOR TWO WAY BIKE LANE
- S-M781 MMA GREEN DRIVEWAY BIKE CROSSING

NOTES

1. INSTALL TYPE 2A LANE MARKER PER STANDARD PLANS. COLOR TO MATCH PAVEMENT MARKING COLOR.

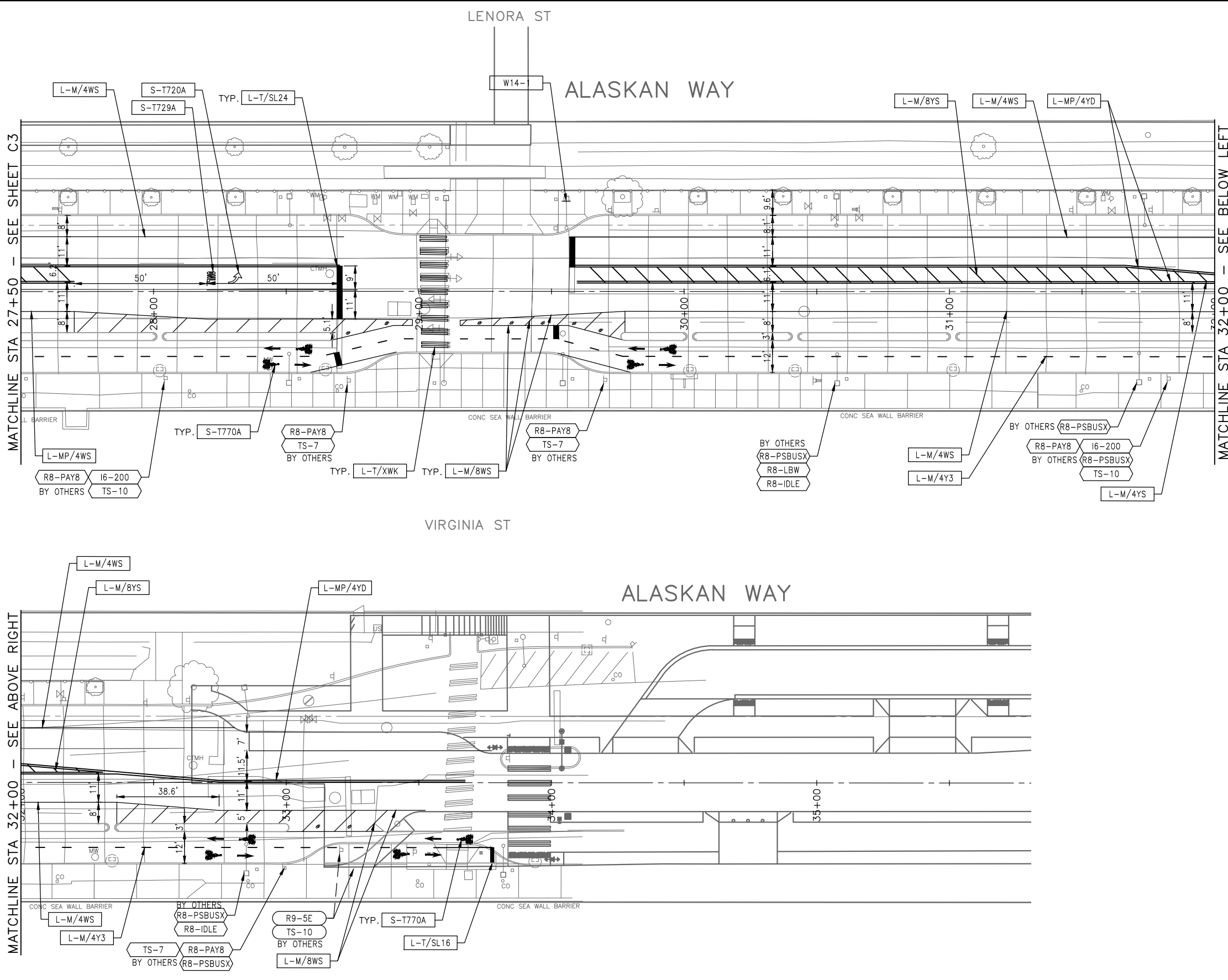


90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

<p>APPROVED FOR ADVERTISING</p> <p>DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES SEATTLE, WASHINGTON 20</p> <p>BY: PURCHASING AND CONTRACTING</p>	<p>INITIALS AND DATE</p> <p>DESIGNED:</p> <p>CHECKED:</p> <p>DRAWN:</p> <p>CHECKED:</p>	<p>INITIALS AND DATE</p> <p>REVIEWED:</p> <p>DES. CONST.</p> <p>SDOT PROJ. MGR.</p> <p>RECEIVED:</p> <p>REVISED AS BUILT:</p>		<p>ORDINANCE NO. PW NO. 2022-xxx</p> <p>SCALE: NO SCALE</p>	<p>CHANNELIZATION AND SIGNING</p> <p>ALASKAN WAY PROTECTED BIKE LANE</p>	<p>PC TRC1082</p> <p>CO TRC1082</p> <p>VPI # XXX-XXX</p> <p>CH3</p> <p>SHEET 49 OF 53</p>
---	---	---	--	---	---	--

P:\SOTOP\trc1082_olaskan_way_pbl\g-plot_sheets\TRC1082_P-MRKG.dwg
Nov-07-23 4:57pm

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

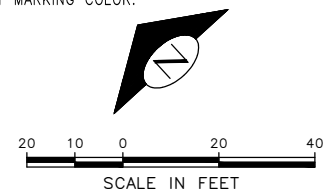


CHANNELIZATION LEGEND

- 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/4YB PROFILED MMA 4" DASHED YELLOW LINE
W/ 10' PAINT & 20' SKIP
- 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/6W2 MMA 6" DASHED WHITE LINE W/ 2' PAINT & 4' SKIP
- L-M/4W2 MMA 4" DASHED WHITE LINE W/ 2' PAINT & 4' SKIP
- L-M/4Y2 MMA 4" DASHED YELLOW LINE W/ 2' PAINT & 4' SKIP
- L-M/6W3 MMA 6" DASHED WHITE LINE W/ 3' PAINT & 6' SKIP
- L-MP/4WS PROFILED MMA 4" SOLID WHITE LINE
- L-M/6WS MMA 6" SOLID WHITE LINE
- L-MP/6WS PROFILED MMA 6" SOLID WHITE LINE
- L-M/4WS 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-MP/8WS PROFILED MMA 8" SOLID WHITE LINE
- L-T/XWK THERMOPLASTIC 8" CROSSWALK
- L-P/8YS 8" SOLID YELLOW LINE
- S-T729B THERMOPLASTIC YIELD LINE (24"x36")
- C-P/W WHITE CURB STRIPE. STD PLAN 713
- C-P/R RED CURB STRIPE. STD PLAN 713
- C-P/Y YELLOW CURB STRIPE. STD PLAN 713
- C-P/BUS BUS ZONE CURB STRIPE IN NON-PARKING METERED
AREA, STD PLAN 713
- C-P/BUSB BUS ZONE CURB STRIP IN PARKING METERED AREA,
STD PLAN 713
- S-T720D THERMOPLASTIC OBLIQUE LEFT ARROW
- S-T720E THERMOPLASTIC OBLIQUE RIGHT ARROW
- S-T720A THERMOPLASTIC LEFT ARROW
- S-T720C THERMOPLASTIC RIGHT ARROW
- S-T720B THERMOPLASTIC THROUGH ARROW
- S-T721C THERMOPLASTIC THROUGH/LEFT ARROW
- S-T721B THERMOPLASTIC THROUGH/RIGHT ARROW
- S-T730A THERMOPLASTIC "ONLY" LEGEND
- S-M770A MMA BICYCLE LANE SYMBOL & ARROW
- S-T770A THERMOPLASTIC BICYCLE LANE SYMBOL & ARROW
- S-T771A THERMOPLASTIC BIKE SHARROW
- S-T730B THERMOPLASTIC "BUS" LEGEND
- S-T772 THERMOPLASTIC BICYCLE DETECTOR LOOP SYMBOL
- S-T773A THERMOPLASTIC BIKE DOT.
- S-M728A MMA CHEVRON SYMBOL
- FDP28W(Y) FLEXIBLE DELINEATOR POST, 28" WHITE (OR YELLOW)
- FDP28(66)W FLEXIBLE DELINEATOR POST, 28"(66"), WHITE
- FDP48Y YELLOW PLASTIC CURB (40"X8"W) WITH FLEXIBLE
DELINEATOR POST, 48", YELLOW
- S-T730C THERMOPLASTIC "SLOW" LEGEND
- S-M750 MMM RED BUS LANE MARKING
- S-M774A MMA GREENWAY THROUGH SYMBOL
- S-M780A MMA GREEN CROSS BIKE FOR ONE-WAY BIKE LANE
- S-M780B MMA GREEN CROSS BIKE FOR TWO WAY BIKE LANE
- S-M781 MMA GREEN DRIVEWAY BIKE CROSSING

NOTES

1. INSTALL TYPE 2A LANE MARKER PER STANDARD PLANS. COLOR TO MATCH PAVEMENT MARKING COLOR.



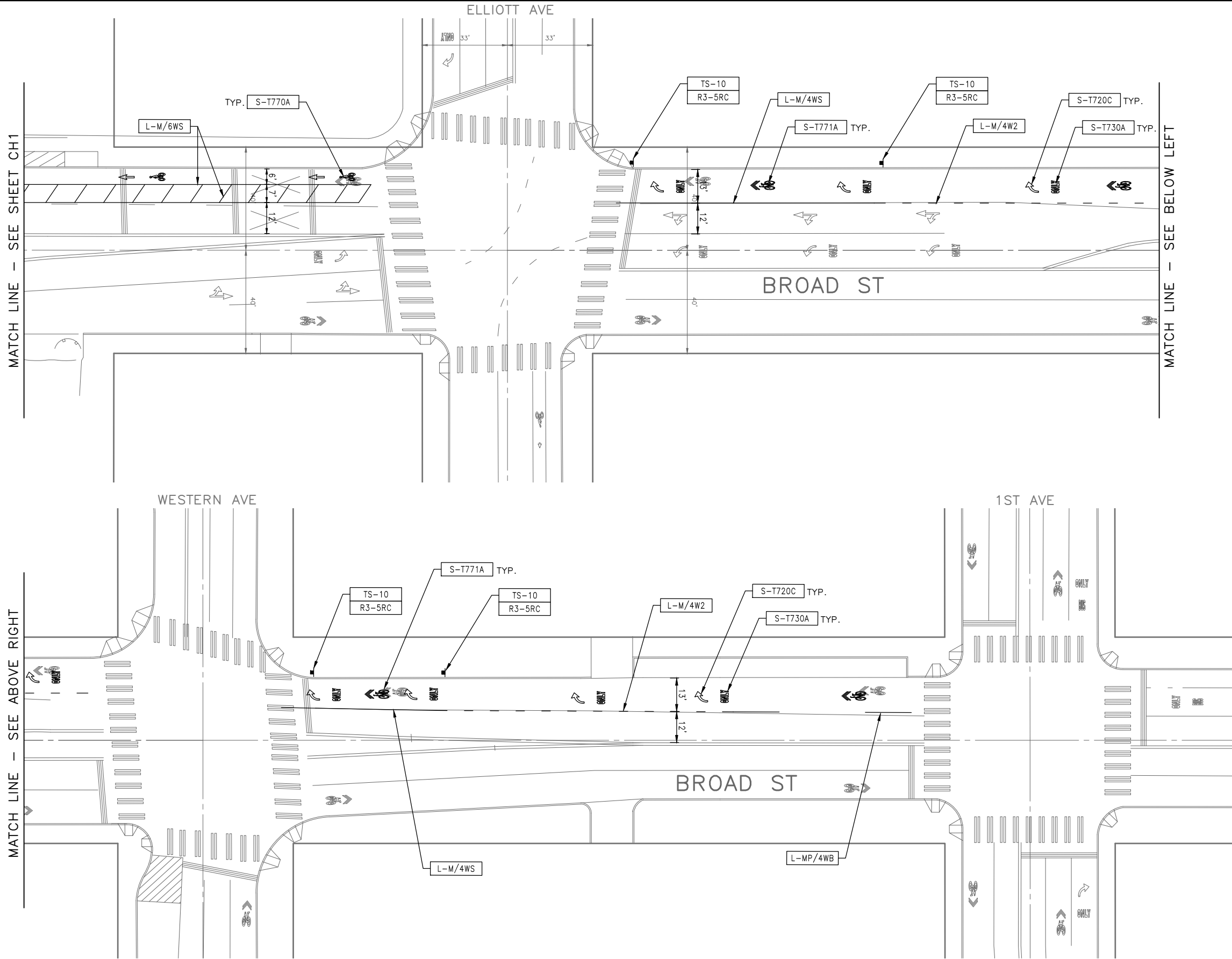
90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

CHANNELIZATION AND SIGNING

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:		<p>ORDINANCE NO. PW NO. 2022-xxx</p> <p>SCALE: NO SCALE</p>	<p style="font-size: 2em; font-weight: bold;">ALASKAN WAY PROTECTED BIKE LANE</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="font-size: 0.8em;">PC</td> <td>TRC1082</td> </tr> <tr> <td style="font-size: 0.8em;">CO</td> <td>TRC1082</td> </tr> <tr> <td style="font-size: 0.8em;">VPI #</td> <td>XXX-XXX</td> </tr> <tr> <td style="font-size: 1.5em; font-weight: bold;">CH4</td> <td></td> </tr> <tr> <td style="font-size: 0.8em;">SHEET</td> <td>50 OF 53</td> </tr> </table>	PC	TRC1082	CO	TRC1082	VPI #	XXX-XXX	CH4		SHEET	50 OF 53
PC	TRC1082															
CO	TRC1082															
VPI #	XXX-XXX															
CH4																
SHEET	50 OF 53															

P:\SOTOP\trc1082_alaskan_way_pbl\g-plot_sheets\trc1082_P-MRKC.dwg
Nov-07-23 4:57pm

V	DATE	MARK	NATURE	MADE	CHK'D	REV'D

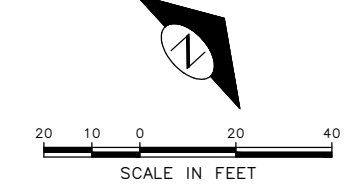


CHANNELIZATION LEGEND

- 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/4YB PROFILED MMA 4" DASHED YELLOW LINE
W/ 10' PAINT & 20' SKIP
- 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/6W2 MMA 6" DASHED WHITE LINE W/ 2' PAINT & 4' SKIP
- L-M/4W2 MMA 4" DASHED WHITE LINE W/ 2' PAINT & 4' SKIP
- L-M/4Y2 MMA 4" DASHED YELLOW LINE W/ 2' PAINT & 4' SKIP
- L-M/6W3 MMA 6" DASHED WHITE LINE W/ 3' PAINT & 6' SKIP
- L-MP/4WS PROFILED MMA 4" SOLID WHITE LINE
- L-M/6WS MMA 6" SOLID WHITE LINE
- L-MP/6WS PROFILED MMA 6" SOLID WHITE LINE
- L-M/4WS 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-MP/8WS PROFILED MMA 8" SOLID WHITE LINE
- L-T/XW8 THERMOPLASTIC 8" CROSSWALK
- L-P/8YS 8" SOLID YELLOW LINE
- S-T729B THERMOPLASTIC YIELD LINE (24"x36")
- C-P/W WHITE CURB STRIPE. STD PLAN 713
- C-P/R RED CURB STRIPE. STD PLAN 713
- C-P/Y YELLOW CURB STRIPE. STD PLAN 713
- C-P/BUS BUS ZONE CURB STRIPE IN NON-PARKING METERED
AREA, STD PLAN 713
- C-P/BUSB BUS ZONE CURB STRIP IN PARKING METERED AREA,
STD PLAN 713
- S-T720D THERMOPLASTIC OBLIQUE LEFT ARROW
- S-T720E THERMOPLASTIC OBLIQUE RIGHT ARROW
- S-T720A THERMOPLASTIC LEFT ARROW
- S-T720C THERMOPLASTIC RIGHT ARROW
- S-T720B THERMOPLASTIC THROUGH ARROW
- S-T721C THERMOPLASTIC THROUGH/LEFT ARROW
- S-T721B THERMOPLASTIC THROUGH/RIGHT ARROW
- S-T730A THERMOPLASTIC "ONLY" LEGEND
- S-M770A MMA BICYCLE LANE SYMBOL & ARROW
- S-T770A THERMOPLASTIC BICYCLE LANE SYMBOL & ARROW
- S-T771A THERMOPLASTIC BIKE SHARROW
- S-T730B THERMOPLASTIC "BUS" LEGEND
- S-T772 THERMOPLASTIC BICYCLE DETECTOR LOOP SYMBOL
- S-T773A THERMOPLASTIC BIKE DOT.
- S-M728A MMA CHEVRON SYMBOL
- FDP28W(Y) FLEXIBLE DELINEATOR POST, 28" WHITE (OR YELLOW)
- FDP28(66)W FLEXIBLE DELINEATOR POST, 28"(66"), WHITE
- FDP48Y YELLOW PLASTIC CURB (40"LX8"W) WITH FLEXIBLE
DELINEATOR POST, 48", YELLOW
- S-T730C THERMOPLASTIC "SLOW" LEGEND
- S-M750 MMM RED BUS LANE MARKING
- S-M774A MMA GREENWAY THROUGH SYMBOL
- S-M780A MMA GREEN CROSS BIKE FOR ONE-WAY BIKE LANE
- S-M780B MMA GREEN CROSS BIKE FOR TWO WAY BIKE LANE
- S-M781 MMA GREEN DRIVEWAY BIKE CROSSING



NOTES

1. INSTALL TYPE 2A LANE MARKER PER STANDARD PLANS. COLOR TO MATCH PAVEMENT MARKING COLOR.



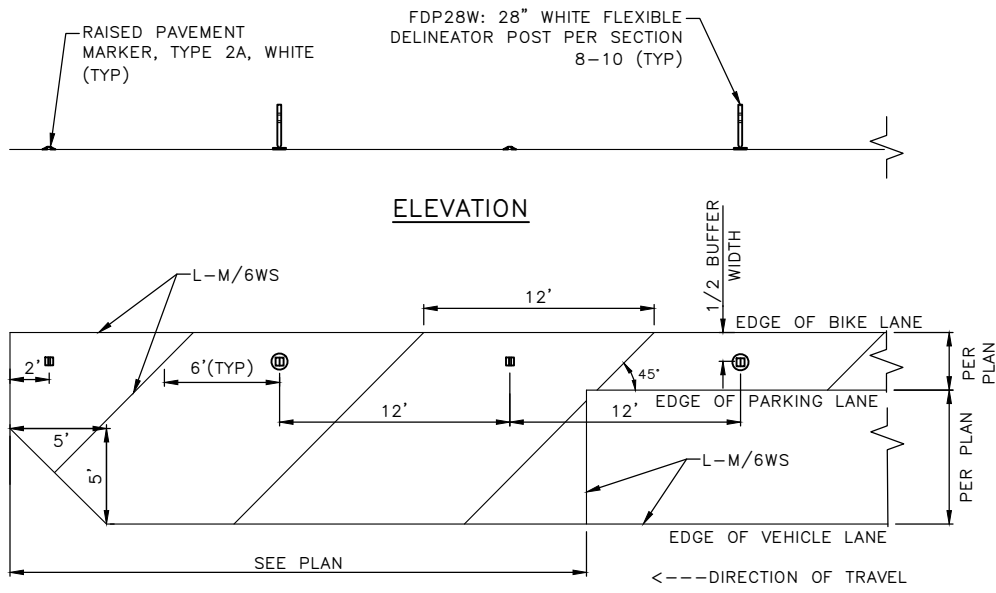
90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

CHANNELIZATION AND SIGNING

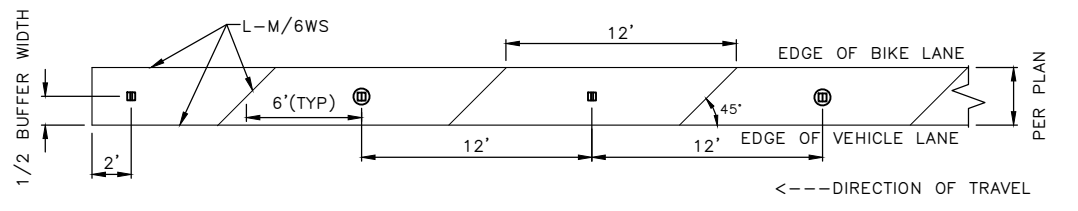
APPROVED FOR ADVERTISING DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES SEATTLE, WASHINGTON 20 BY: PURCHASING AND CONTRACTING	INITIALS AND DATE DESIGNED: CHECKED: DRAWN: CHECKED:	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR. RECEIVED: REVISED AS BUILT:		 ORDINANCE NO. PW NO. 2022-xxx SCALE: NO SCALE	<h2 style="margin: 0;">ALASKAN WAY PROTECTED BIKE LANE</h2>	PC TRC1082 CO TRC1082 VPI # XXX-XXX <h2 style="margin: 0;">CH5</h2> SHEET 51 OF 53
--	--	--	---	---	---	---

DATE	MARK	NATURE	MADE CHKD	REV'D

P:\SDOT\Trc1082_olasken_way_pbl\g-plot_sheets\TRC1082_P-MRKG-DTLS.dwg
Nov-07-23 4:57pm

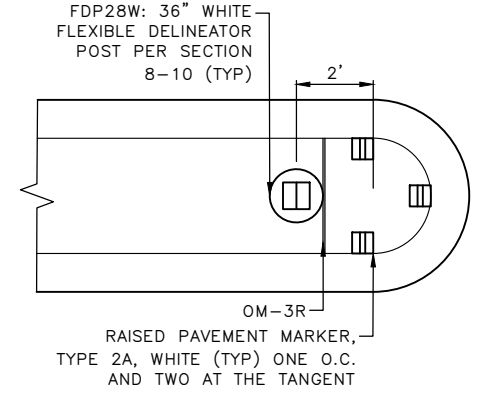


WITH PARKING - PLAN

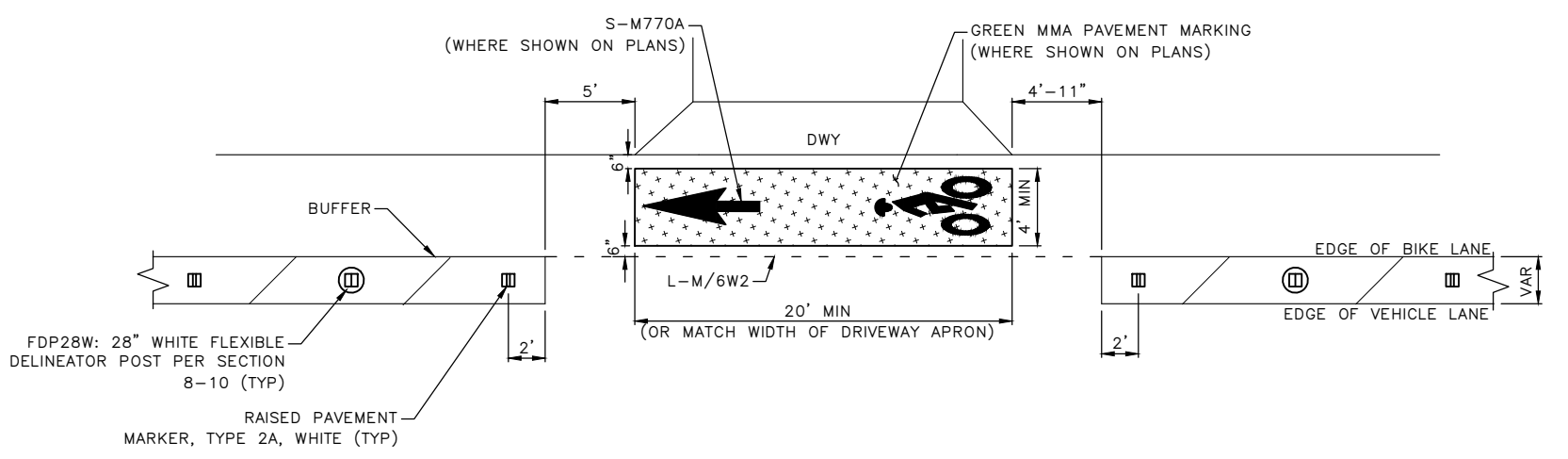


WITHOUT PARKING - PLAN

STREET BUFFER 1
NOT TO SCALE



PBL BUFFER SIGNAGE 3
NOT TO SCALE



NOTE:
SEE STD PLAN 781 FOR ADDITIONAL DETAILS.

DRIVEWAY CROSSING 2
NOT TO SCALE

90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

CHANNELIZATION AND SIGNING DETAILS

APPROVED FOR ADVERTISING DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES SEATTLE, WASHINGTON 20 BY: PURCHASING AND CONTRACTING	INITIALS AND DATE DESIGNED CHECKED	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR. RECEIVED REVISED AS BUILT			ALASKAN WAY PROTECTED BIKE LANE	PC TRC1082 CO TRC1082 VPI # XXX-XXX
	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. PW NO. 2022-xxx SCALE: NO SCALE

SIGN SCHEDULE

SIGN CODE	SIGN TEXT/DESCRIPTION	SIGN IMAGE	SIGN SIZE
R3-17	[BIKE], BIKE LANE		24X18 RECTANGLE WHITE/BLAK BLACK/WHIT
R3-17C	ENDS		24x8 RECTANGLE BLACK/WHIT
R3-192	[BIKE SYMBOL] SIGNAL		12x18 RECTANGLE WHITE BLACK
R3-5RC	[RIGHT TURN ARROW] ONLY, EXCEPT, BICYCLES		30x36 WHITE BLACK
R9-6	[BIKE] YIELD TO PEDS		12X18 RECTANGLE BLACK/WHIT
R9-6E	[BIKE]STOP FOR PEDS		12x18 BLACK/WHIT
W14-1	DEAD END		

SIGNING LEGEND

- R3-17 [BIKE], BIKE LANE
- R3-17C ENDS
- R3-192 [BIKE SYMBOL] SIGNAL
- R3-5RC [RIGHT TURN ARROW] ONLY, EXCEPT, BICYCLES
- R9-6 [BIKE] YIELD TO PEDS
- R9-6E [BIKE]STOP FOR PEDS
- W14-1 DEAD END

- TS-5 5-FOOT SIGN POST PER STD PLAN NO 625
- TS-10 10-FOOT SIGN POST PER STD PLAN NO 625



- INSTALL
- REMOVE
- RELOCATE/
MAINTAIN

DATE	MARK	NATURE	MADE CHK'D	REV'D

90% SUBMITTAL NOT FOR CONSTRUCTION NOVEMBER 2023

CHANNELIZATION AND SIGNING DETAILS

<p>APPROVED FOR ADVERTISING</p> <p>DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES SEATTLE, WASHINGTON 20</p> <p>BY: PURCHASING AND CONTRACTING</p>	<p>INITIALS AND DATE</p> <p>DESIGNED CHECKED</p> <p>DRAWN CHECKED</p>	<p>INITIALS AND DATE</p> <p>REVIEWED: DES. CONST. SDOT PROJ. MGR.</p> <p>RECEIVED</p> <p>REVISED AS BUILT</p>		<p>ORDINANCE NO. PW NO. 2022-xxx</p> <p>SCALE: NO SCALE</p>	<p>ALASKAN WAY PROTECTED BIKE LANE</p>	<p>PC TRC1082 CO TRC1082 VPI # XXX-XXX CHDT2 SHEET 53 OF 53</p>
---	---	--	--	--	---	--

P:\SDOT\Trc1082_olaskan_way_pbl\g-plot_sheets\Trc1082_P-MRKG-DTLS.dwg
 Nov-07-23 4:57pm