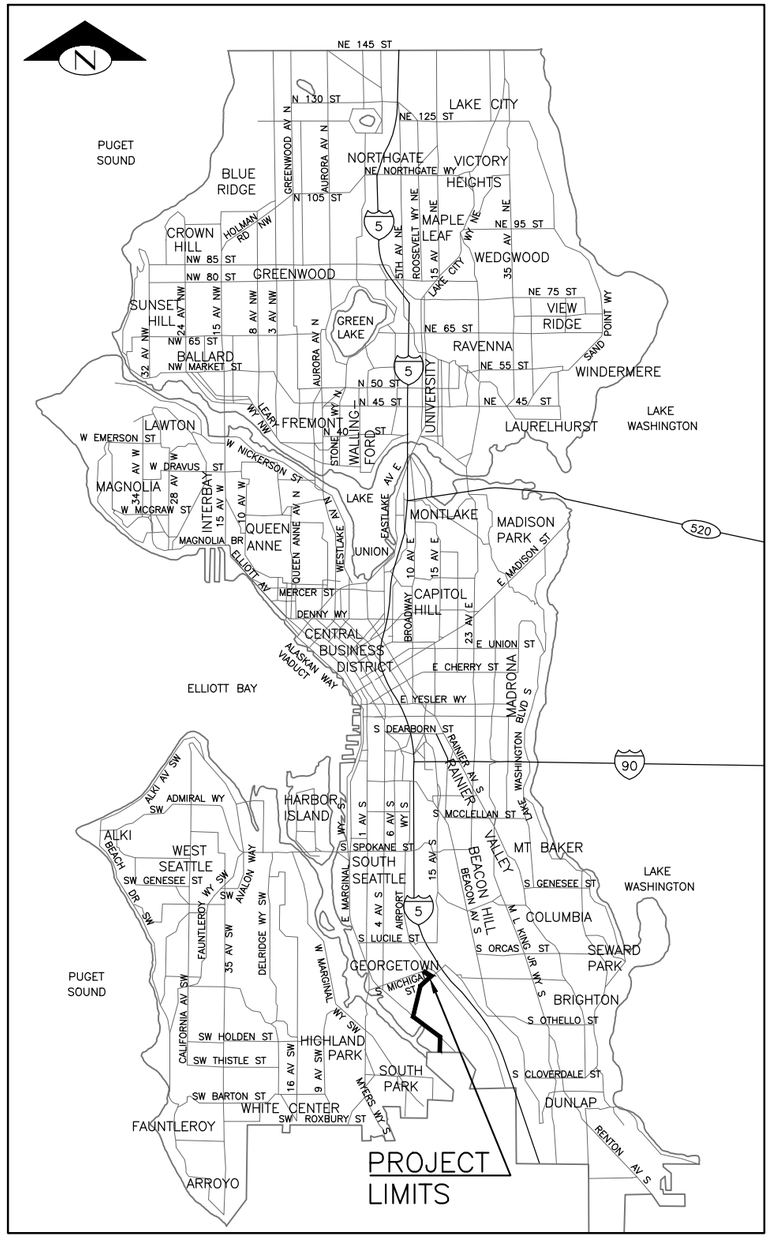
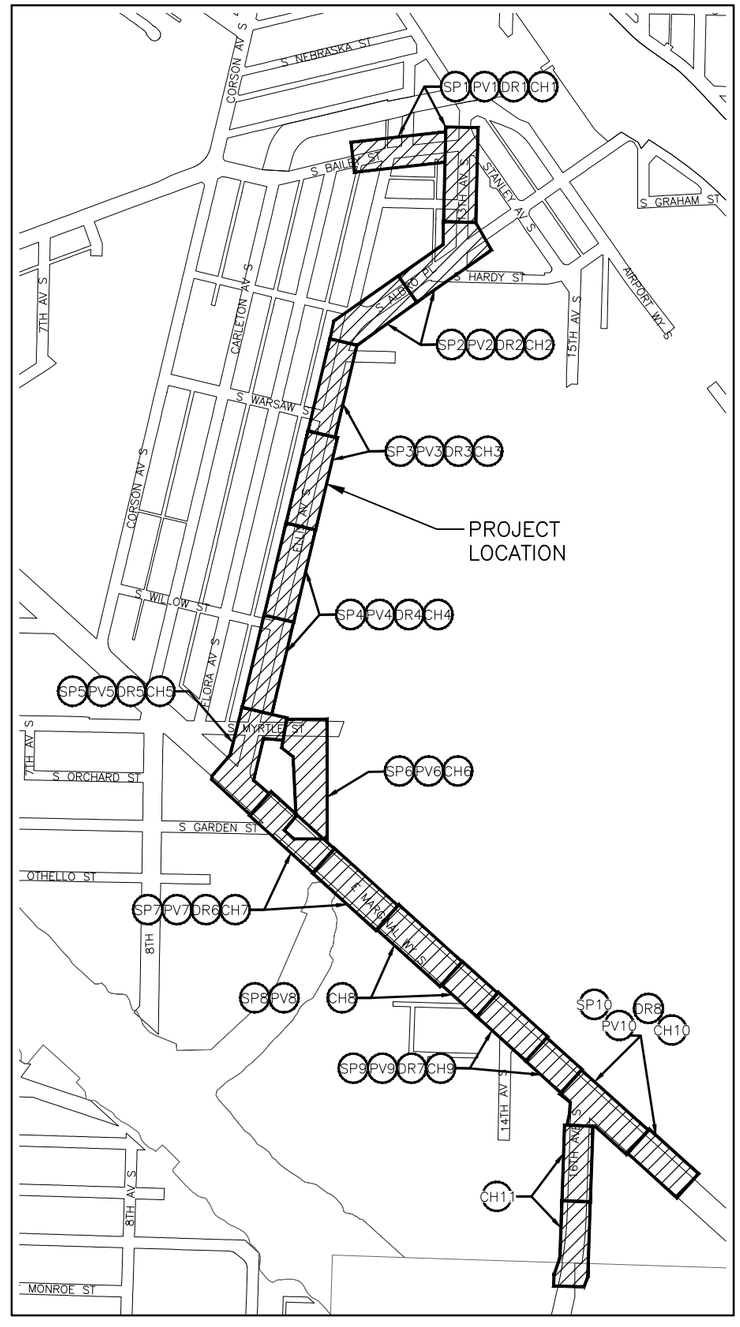


VICINITY MAP

1 0 1 2

SCALE: 1" = 1 MILE



SHEET LOCATION MAP

SCALE: 1"=400'

SHEET INDEX

SHEET	DRAWING	SHEET DESCRIPTION
1	CV1	COVER
2	NT1	GENERAL NOTES
3 - 6	SC1-SC4	SURVEY CONTROL
7	AL1	PROJECT ALIGNMENT
8 - 9	RW1-RW3	RIGHT OF WAY
10 - 19	SP1-SP10	SITE PREPARATION
20 - 23	RS1-RS4	ROADWAY SECTIONS
24 - 33	PV1-PV10	PAVING
34 - 39	GR1-GR6	GRADING
40 - 53	CR1-CR14	CURB RAMPS
54 - 61	DR1-DR8	DRAINAGE
62	DRPR1	DRAINAGE PROFILES
63 - 73	CH1-CH11	CHANNELIZATION AND SIGNING
74 - 75	CHDT1-CHDT2	CHANNELIZATION AND SIGNING DETAILS
76 - 91	SG1-SG4G	SIGNALS
92 - 93	LT1-LT2	LIGHTING

DETAIL AND SECTION REFERENCING

4/9 — DETAIL REFERENCE NUMBER / SHEET ON WHICH DETAIL APPEARS

(TITLE) (SCALE) 4/9 — DETAIL REFERENCE NUMBER / SHEET FROM WHICH DETAIL WAS TAKEN

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

A — A 32 — SECTION A–A IS SHOWN ON SHEET 32.

SECTION A–A 30 — SECTION A–A IS TAKEN FROM SHEET 30.

100% SUBMITTAL NOT FOR CONSTRUCTION
APRIL 2022

COVER

PW#: 2021-053

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

INITIALS AND DATE
DESIGNED PT
CHECKED EE
DRAWN JSC
CHECKED EE

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

REGISTERED PROFESSIONAL ENGINEER — STATE OF WASHINGTON — 51781

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: AS NOTED

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792-322
CV1
SHEET 1 OF 93

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

P:\SDOTCP\trc0140_georgetown to south park connection\a-plot sheets\TRC0140_P-COVR.dwg
Nov-02-23 11:48am

GENERAL NOTES

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

1. ALL WORK MUST CONFORM TO THE 2020 EDITION OF THE CITY OF SEATTLE STANDARD SPECIFICATIONS FOR ROAD, BRIDGE AND MUNICIPAL CONSTRUCTION, THE 2020 EDITION OF THE CITY OF SEATTLE STANDARD PLANS FOR MUNICIPAL CONSTRUCTION, AND THE SEATTLE DEPARTMENT OF TRANSPORTATION DIRECTOR'S RULE 01–2017 FOR STREET AND SIDEWALK PAVEMENT OPENING AND RESTORATION. A COPY OF THESE DOCUMENTS MUST BE ONSITE DURING CONSTRUCTION.
2. FOR REQUIREMENTS REGARDING THE PROTECTION AND RESTORATION OF PUBLIC AND PRIVATE PROPERTY SEE SECTIONS 1–07.16 & 1–07.17.
3. 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.
4. 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.
5. RESTORATION OF CONTRACTOR DAMAGE TO EXISTING UTILITIES MUST BE AT THE CONTRACTOR'S EXPENSE. SEE SECTIONS 1–07.13 AND 1–07.16.
6. THE CONTRACTOR MUST NOTIFY THE UTILITIES FOR UNDERGROUND UTILITY LOCATIONS BEFORE COMMENCEMENT OF ANY EXCAVATION. ADVANCE NOTIFICATION IS REQUIRED. SEE SECTION 1–07.28.
7. FOR NOTIFICATION AND COORDINATION REQUIREMENTS, INCLUDING COMMUNICATION WITH METRO TRANSIT, SEE SECTIONS 1–07.17 AND 1–07.28.
8. 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.
9. WORK LOCATED OUTSIDE OF THE PUBLIC RIGHT OF WAY SHALL BE REVIEWED AND PERMITTED THROUGH SDCI.

SURVEY NOTES

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

1. DATUM: NAVD88 AND NAD 83 (2011) 2010.00 EPOCH.
2. 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.
3. PERFORM NO WORK WHICH WOULD REMOVE, ADJUST, DESTROY OR OTHERWISE MAKE A SURVEY MONUMENT NO LONGER VISIBLE OR READILY ACCESSIBLE WITHOUT A PERMIT FROM THE WASHINGTON STATE DEPARTMENT OF NATURAL RESOURCES. SEE SECTION 1–07.16(1).

METRO COORDINATION NOTES

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

ROADWAY NOTES

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

1. PAVEMENT, SIDEWALK AND CURB REMOVALS MUST EXTEND TO EXISTING JOINTS, TO LIMITS IDENTIFIED AS "SAWCUT" ON THE DRAWINGS, OR TO LIMITS DETERMINED BY THE ENGINEER. SEE SECTION 2–02.3.
2. ALL JOINTS AT THE MEET LINES OF NEW CONSTRUCTION AND EXISTING SURFACES MUST BE BUTT JOINTS. SEE SECTION 5–04.3(10)B.
3. LONGITUDINAL JOINTS MUST BE COORDINATED WITH THE CHANNELIZATION DRAWINGS. LONGITUDINAL JOINTS MUST BE AT A LANE LINE OR EDGE OF TRAVELED WAY UNLESS APPROVED OTHERWISE IN WRITING BY THE ENGINEER. SEE SECTION 5–05.3(8)E2.
4. PAVING AROUND INLETS AND CATCH BASINS MUST BE SLOPED TO ESTABLISH A DRAINAGE TRANSITION ZONE PER STANDARD PLAN 260A.
5. WMA SURFACE COURSE FOR ROADWAY MUST BE CLASS 1/2", PG58V–22 FOR 10 MILLION ESAL'S.
6. 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.
7. 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.
8. NEW LOOP DETECTORS MUST BE INSTALLED IN THE PAVEMENT SUBLAYER PRIOR TO FINAL WEARING COURSE PAVING. SEE SECTION 8–31.3(5)A. WHEN INSTALLING IN NEW FULL DEPTH CONCRETE PAVEMENT WITHOUT ASPHALT SURFACING, THE LOOPS MUST BE PREFORMED PER SECTION 8–31.3(5)B.

CURB RAMP NOTES:

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

1. ALL NEWLY CONSTRUCTED PEDESTRIAN ACCESS ROUTES INCLUDING SIDEWALK AND CURB RAMPS MUST MEET CURRENT ADA STANDARDS AND GUIDELINES (2010 ADA STANDARDS, PROWAG 2011) TO THE MAXIMUM EXTENT FEASIBLE.
2. WHERE THE DRAWINGS DENOTE "MEF" FOR CURB RAMP ELEMENTS, THIS DESIGNATION IS FOR THE REFERENCE ONLY AND MUST BE FIELD VERIFIED BY THE ENGINEER. THE CONTRACTOR MUST NOTIFY THE ENGINEER PER SECTION 8–14.3(7) AND ALLOW THE ENGINEER THE OPPORTUNITY TO INSPECT THE CURB RAMP LAYOUT AND DIRECT ADJUSTMENTS AS NECESSARY. EVERY EFFORT WILL BE MADE TO ACHIEVE AN ADA COMPLIANT RAMP.
3. THE CONTRACTOR MUST NOTIFY THE ENGINEER IF A CURB RAMP CANNOT BE CONSTRUCTED PER THE DRAWINGS, RESULTING IN A NON–COMPLIANT SLOPES AN/OR DIMENSIONS. PRIOR TO INSTALLING THE CURB RAMP, THE ENGINEER MUST APPROVE THE CURB RAMP LAYOUT.
4. PEDESTRIAN ACCESS THROUGH THE PROJECT MUST BE MAINTAINED IN COMPLIANCE WITH SDOT PEDESTRIAN MOBILITY IN AND AROUND WORK ZONES, DIRECTOR'S RULE 10–2015, AND SDOT 2018 TRAFFIC CONTROL MANUAL FOR IN–STREET WORK.
5. FOR ASSET MANAGEMENT PURPOSES, THIS PROJECT INCLUDES THE FOLLOWING:

NEW CURB RAMPS	44
REBUILT CURB RAMPS	xx
PROJECT TOTAL	44

KING COUNTY WASTEWATER TREATMENT DIVISION NOTES:

1. THE LOCAL PUBLIC AGENCY (LPA) PROGRAM MUST BE CONTACTED AT 206–477–5414 OR LPA.TEAM@KINGCOUNTY.GOV AT LEAST FIVE (5) WORKING DAYS IN ADVANCE OF THE PRE–CONSTRUCTION CONFERENCE FOR THIS PROJECT.
2. THE LPA PROGRAM MUST BE CONTACTED AT 206–477–5414 OR LPA.TEAM@KINGCOUNTY.GOV AT LEAST THREE (3) WORKING DAYS PRIOR TO CONSTRUCTION ACTIVITY WITHIN 50 FEET OF THE KING COUNTY SEWER PIPE.
3. KING COUNTY MUST BE PROVIDED WITH THE CONTRACTOR'S CONTACT INFORMATION PRIOR TO THE START OF CONSTRUCTION.

SIGNAL NOTES

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

1. THE CONTRACTOR MUST IMMEDIATELY REPORT ANY DAMAGE TO THE TRAFFIC SIGNAL SYSTEM, INCLUDING CONDUIT AND THE DETECTOR LOOPS. SEE SECTION 1–07.28 NOTE 16.
2. THE TRAFFIC SIGNAL SYSTEM INTERCONNECT CABLE AND SIGNAL WIRE SERVICE, VIDEO, OR MASTER CABLE MUST NOT BE SPICED. SEE SECTIONS 8–31.3(8)A AND 8–31.3(9)B.
3. THE CONTRACTOR MUST CONTACT SDOT TRAFFIC SIGNAL OPERATIONS WHEN THE TRAFFIC SIGNAL SYSTEMS OR THE TRAFFIC DETECTOR LOOPS MAY BE IMPACTED BY CONSTRUCTION. ADVANCE NOTIFICATION IS REQUIRED. SEE SECTION 1–07.28, SIGNALIZED INTERSECTIONS.
4. THE CONTRACTOR MUST PROVIDE PRELIMINARY LAYOUT FOR THE TRAFFIC DETECTION. THE LAYOUT MUST BE VERIFIED BY THE ENGINEER PRIOR TO SAW CUTTING. ADVANCE NOTIFICATION IS REQUIRED. SEE SECTION 8–31.3(5)A.

SIGNING & CHANNELIZATION NOTES

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

1. TO ORDER SDOT PROVIDED SIGNS, OR TO COORDINATE SDOT'S INSTALLATION OF SIGNS, SEE SECTION 8–21.3(1). ADVANCE NOTIFICATION IS REQUIRED. CONTACT SDOT SIGNS AND MARKING SHOP AT (206)233–7104.
2. FOR REQUIREMENTS ON LAYOUT AND VERIFICATION OF CHANNELIZATION FEATURES, SEE SECTION 8–22.3(1). ADVANCE NOTIFICATION IS REQUIRED. CONTACT CARTER DANNE AT (206)684–0817 FOR CHAN REVIEW.
3. FOR SIGNING AND STRIPING DETAILS NOT SHOWN IN THESE DRAWINGS, SEE 600 SERIES AND 700 SERIES STANDARD PLANS.
4. TELESPAR SIGN POSTS MUST BE PERFORATED (PRE–PUNCHED).

DRAINAGE NOTES

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

1. FOR INLET CONNECTION BEND AND SLOPE RESTRICTIONS, SEE SECTION 7–08.3(5).
2. WHEN CONNECTING TO EXISTING SEWER AND DRAINAGE LINES, THE CONTRACTOR MUST VERIFY INVERT ELEVATIONS PRIOR TO CONSTRUCTION. DISCREPANCIES IN INVERT ELEVATIONS MUST BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ENGINEER.
3. BEDDING FOR INLET CONNECTION AND CATCH BASIN CONNECTION PIPES MUST BE CLASS B. SEE STD PLAN 285.
4. ALL INLET AND CATCH BASIN PIPE RECONNECTIONS MUST USE FLEXIBLE GASKETED COUPLINGS WITH STAINLESS STEEL SHIELDS PER SPECIFICATION 9–05.18.
5. SEATTLE PUBLIC UTILITIES (SPU) APPROVAL IS REQUIRED FOR ALL PROPOSED NEW CATCH BASINS, INLETS AND PIPES PRIOR TO FINAL SURFACE RESTORATION. CONTACT THE ENGINEER, 48 HOURS IN ADVANCE.
6. DUCTILE IRON PIPE MUST BE ANSI A21.51 CLASS 50 WITH PUSH–ON JOINTS. FITTINGS FOR DUCTILE IRON PIPE MUST BE PER ANSI A21.10 OR ANSI A21.53 WITH PUSH–ON JOINTS. GLANDS ON MECHANICAL JOINT PIPE AND FITTINGS MUST BE DUCTILE. SEE SECTION 9–05.3.

STORMWATER POLLUTION PREVENTION NOTES

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

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

100% SUBMITTAL NOT FOR CONSTRUCTION
APRIL 2022

GENERAL NOTES

VAULT	SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
	38452						

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Nov-02-23 11:48am

PW#: 2021-053

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

INITIALS AND DATE	INITIALS AND DATE
DESIGNED	REVIEWED: DES. CONST. SDOT PROJ. MGR.
CHECKED	
DRAWN	RECEIVED
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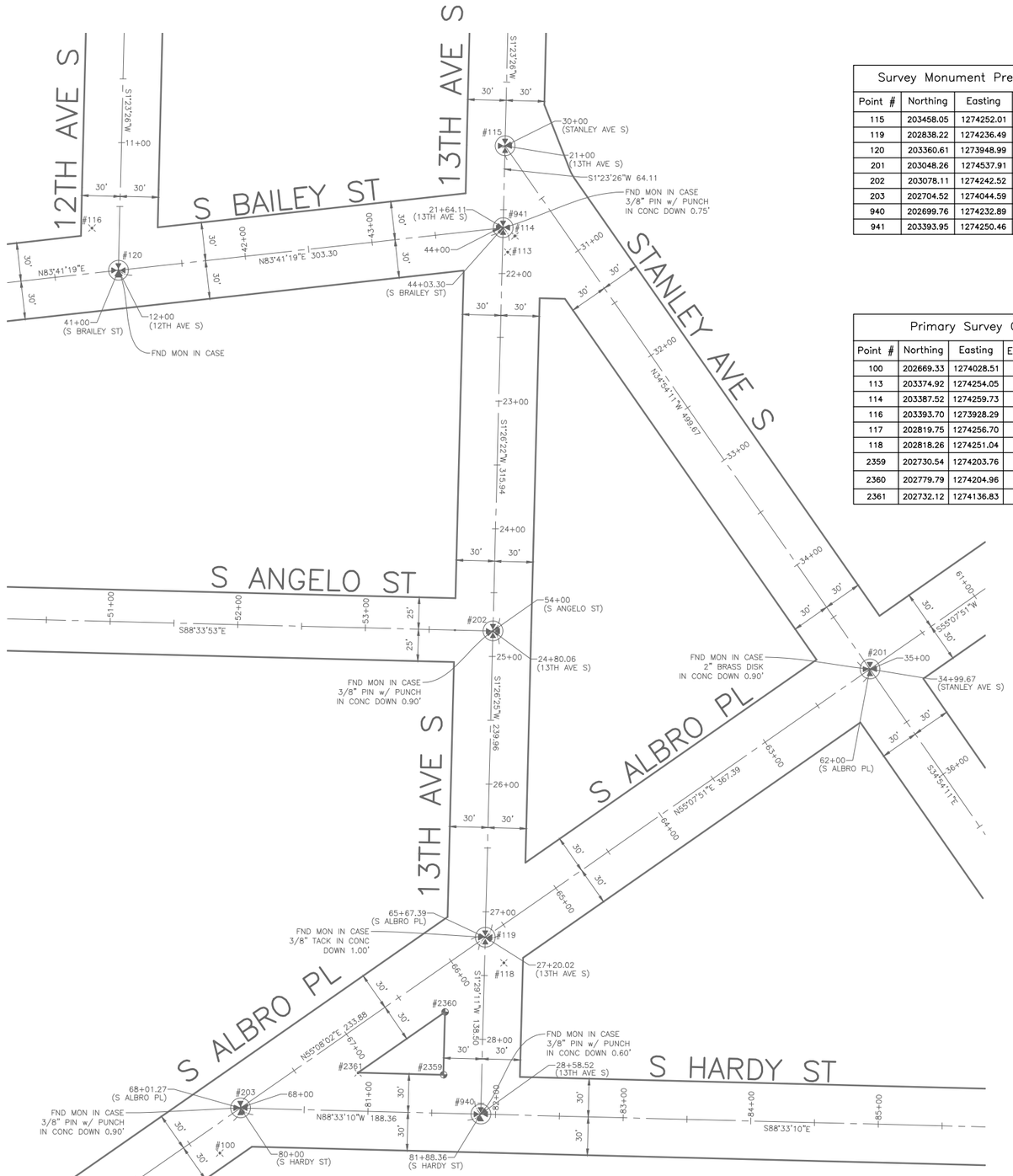
REGISTERED PROFESSIONAL ENGINEER — STATE OF WASHINGTON — 51781

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021–053
SUBPROJECT ID:
SCALE: NONE

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792–322
NT1
SHEET 2 OF 93



Survey Monument Preservation Table				
Point #	Northing	Easting	Elevation	Description
115	203458.05	1274252.01	20.86	MIC
119	202838.22	1274236.49	20.84	MIC
120	203360.61	1273948.99	20.15	MIC
201	203048.26	1274537.91	35.77	MIC
202	203078.11	1274242.52	21.42	MIC
203	202704.52	1274044.59	22.18	MIC
940	202699.76	1274232.89	20.65	MIC
941	203393.95	1274250.46	21.18	MIC

Primary Survey Control Table				
Point #	Northing	Easting	Elevation	Description
100	202669.33	1274028.51	22.52	MAG NAIL
113	203374.92	1274254.05	22.01	MAG NAIL
114	203387.52	1274259.73	22.05	MAG NAIL
116	203393.70	1273928.29	21.39	MAG NAIL
117	202819.75	1274256.70	21.55	SURVEY SCRIBE MARK
118	202818.26	1274251.04	21.24	MAG NAIL
2359	202730.54	1274203.76	21.13	REBAR/CAP
2360	202779.79	1274204.96	21.61	REBAR/CAP
2361	202732.12	1274136.83	22.47	SPIKE

N

50 25 0 50 100

SCALE IN FEET

HORIZONTAL DATUM: NAD83–2011 EPOCH 2010 DERIVED FROM THE WSRN AND NGS CORS – POINTS–940, 941, 942, 943, 944

VERTICAL DATUM: NAVD88

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

VERTICAL BENCHMARK: NAVD88
3773–5102, 2" BRASS DISK AT SE CORNER OF E MARGINAL WAY AND 16TH AVE S. ELEVATION=15.95

3805–3822 2" BRASS DISK IN CONC. BARRIER AT SW CORNER OF 13TH AVE S & AIRPORT WAY S. ELEVATION=22.57

PROJECT SCALE FACTOR: 0.99999422

CONVERGENCE ANGLE: –1.10185278

PROJECT COMBINED GRID FACTOR: 0.99999707

PROJECT NAME: GEORGETOWN BIKE LANES

PROJECT SURVEYOR: J. PURKEY

PRIMARY CREW: S. BOURNS, J. PEREZ & J. JONES

OFFICE TECH: C. HJORTEN

R/W CREATED BY: J. PURKEY

DATE: 3–10–20

GEOREGISTRATION NOTES: SEC'S. 20, 29 & 32, T. 24N., R. 4E., W.M.

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

100% SUBMITTAL NOT FOR CONSTRUCTION **APRIL 2022**

SURVEY CONTROL

WHPacific
19201 120th Ave NE, Ste 201
Bothell, WA 98011
425-951-4800 Fax 425-951-4808
www.whpacific.com

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JAMES L. PURKEY STATE OF WASHINGTON 33148 REGISTERED PROFESSIONAL LAND SURVEYOR

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021–053
FUND:
SCALE: 1" = 50'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792–322
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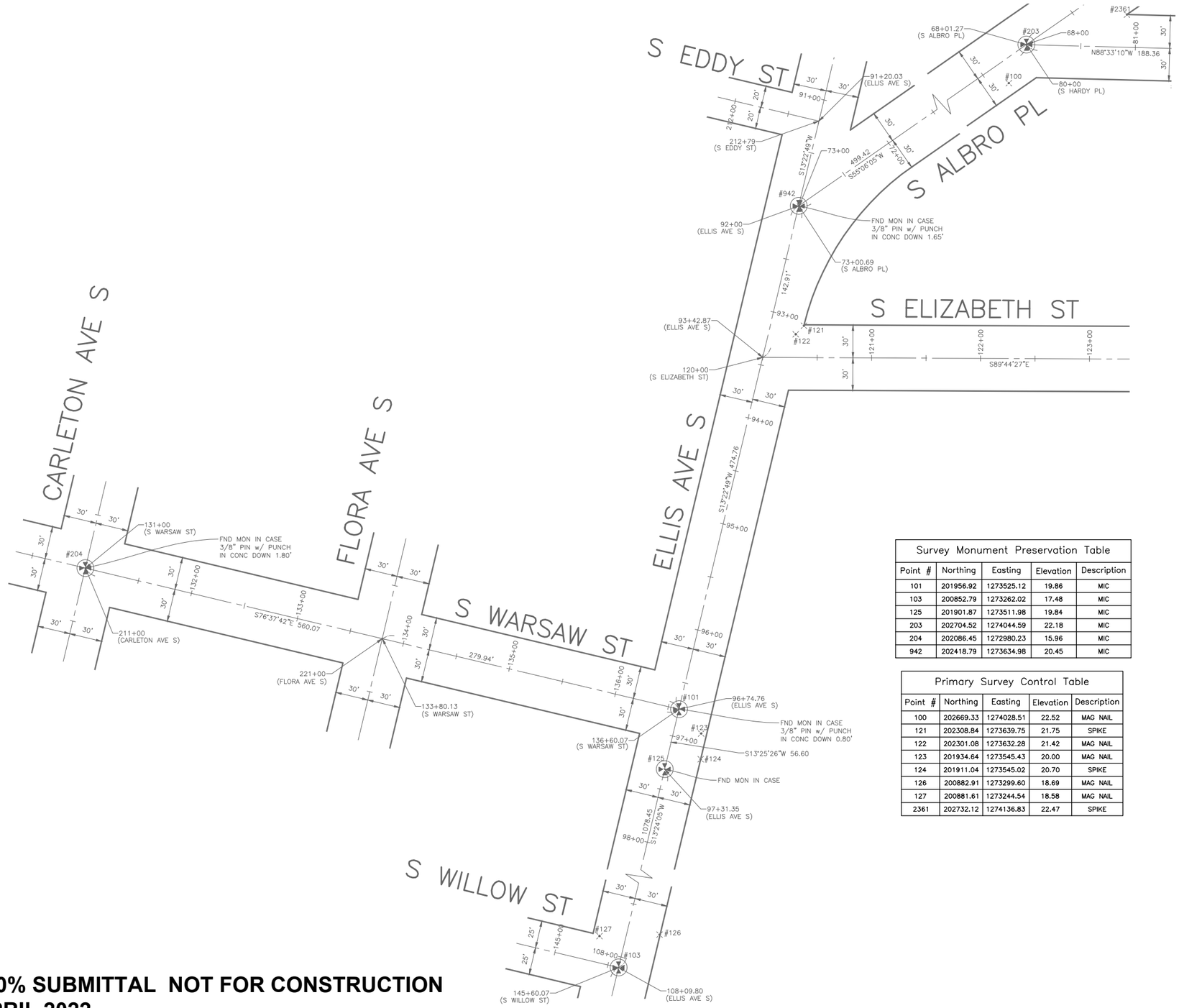
SHEET 3 OF 93



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VERTICAL DATUM: NAVD88

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

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DATE: 3–10–20

GEOREGISTRATION NOTES: SEC'S. 20, 29 & 32, T. 24N., R. 4E., W.M.

Survey Monument Preservation Table

Point #	Northing	Easting	Elevation	Description
101	201956.92	1273525.12	19.86	MIC
103	200852.79	1273262.02	17.48	MIC
125	201901.87	1273511.98	19.84	MIC
203	202704.52	1274044.59	22.18	MIC
204	202086.45	1272980.23	15.96	MIC
942	202418.79	1273634.98	20.45	MIC

Primary Survey Control Table

Point #	Northing	Easting	Elevation	Description
100	202669.33	1274028.51	22.52	MAG NAIL
121	202308.84	1273639.75	21.75	SPIKE
122	202301.08	1273632.28	21.42	MAG NAIL
123	201934.64	1273545.43	20.00	MAG NAIL
124	201911.04	1273545.02	20.70	SPIKE
126	200882.91	1273299.60	18.69	MAG NAIL
127	200881.61	1273244.54	18.58	MAG NAIL
2361	202732.12	1274136.83	22.47	SPIKE

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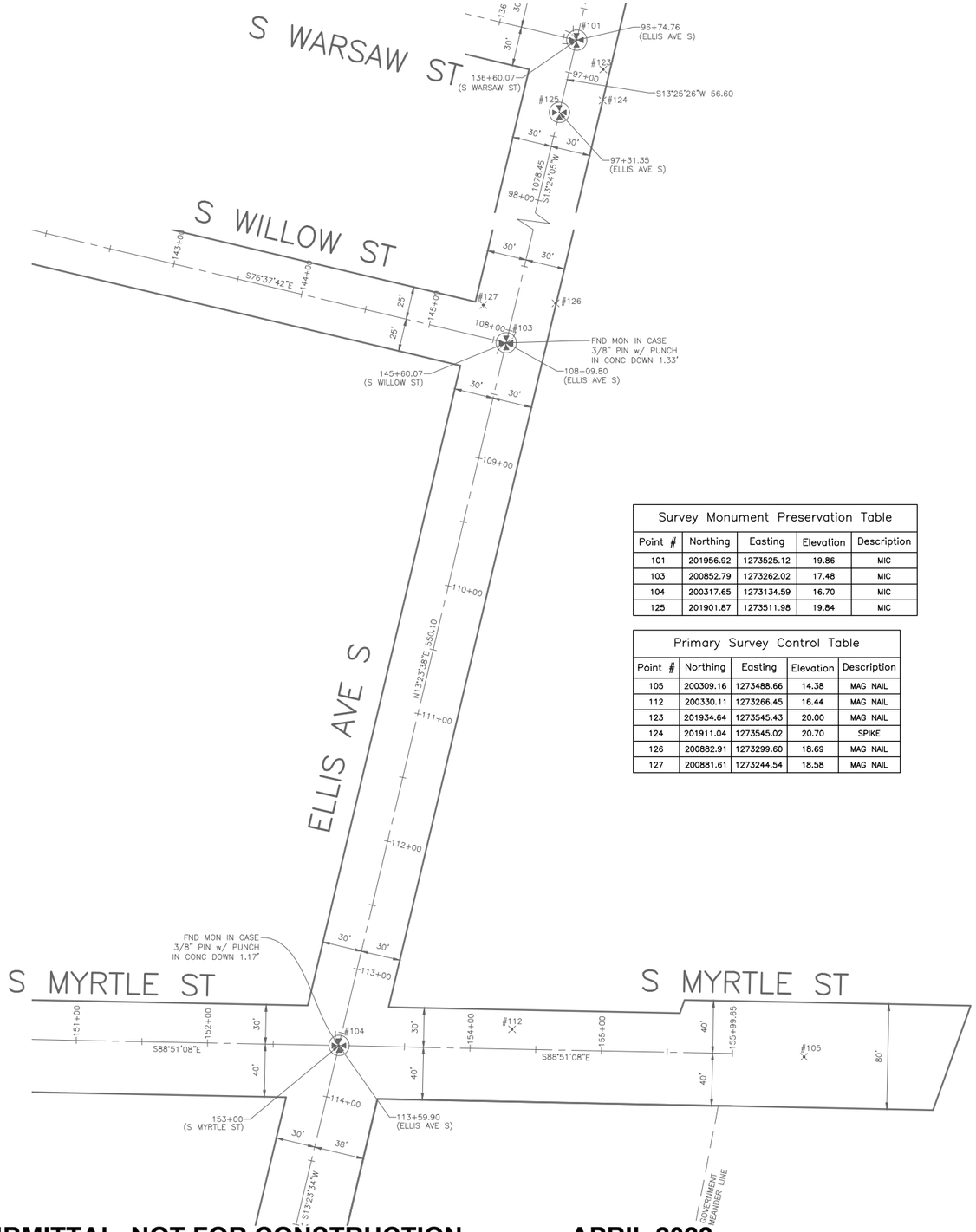
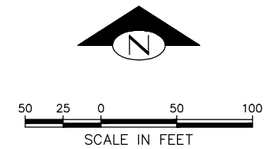
GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792-322
SV2
SHEET 4 OF 93





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Point #	Northing	Easting	Elevation	Description
101	201956.92	1273525.12	19.86	MIC
103	200852.79	1273262.02	17.48	MIC
104	200317.65	1273134.59	16.70	MIC
125	201901.87	1273511.98	19.84	MIC

Primary Survey Control Table				
Point #	Northing	Easting	Elevation	Description
105	200309.16	1273488.66	14.38	MAG NAIL
112	200330.11	1273266.45	16.44	MAG NAIL
123	201934.64	1273545.43	20.00	MAG NAIL
124	201911.04	1273545.02	20.70	SPIKE
126	200882.91	1273299.60	18.69	MAG NAIL
127	200881.61	1273244.54	18.58	MAG NAIL

HORIZONTAL DATUM: NAD83–2011 EPOCH 2010 DERIVED FROM THE WSRN AND NGS CORS – POINTS 940, 941, 942, 943, 944

VERTICAL DATUM: NAVD88

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

VERTICAL BENCHMARK: NAVD88
3773–5102, 2" BRASS DISK AT SE CORNER OF E MARGINAL WAY AND 16TH AVE S. ELEVATION=15.95

3805–3822 2" BRASS DISK IN CONC. BARRIER AT SW CORNER OF 13TH AVE S & AIRPORT WAY S. ELEVATION=22.57

PROJECT SCALE FACTOR: 0.99999422

CONVERGENCE ANGLE: –1.10185278

PROJECT COMBINED GRID FACTOR: 0.99999707

PROJECT NAME: GEORGETOWN BIKE LANES

PROJECT SURVEYOR: J. PURKEY

PRIMARY CREW: S. BOURNS, J. PEREZ & J. JONES

OFFICE TECH: C. HJORTEN

R/W CREATED BY: J. PURKEY

DATE: 3–10–20

GEOREGISTRATION NOTES: SEC'S. 20, 29 & 32, T. 24N., R. 4E., W.M.

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

100% SUBMITTAL NOT FOR CONSTRUCTION **APRIL 2022**

SURVEY CONTROL

WHPacific
19201 120th Ave NE, Ste 201
Bothell, WA 98011
425-951-4800 Fax 425-951-4808
www.whpacific.com

PW#2021-053

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

INITIALS AND DATE
DESIGNED
CHECKED
DRAWN CH
CHECKED JP

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

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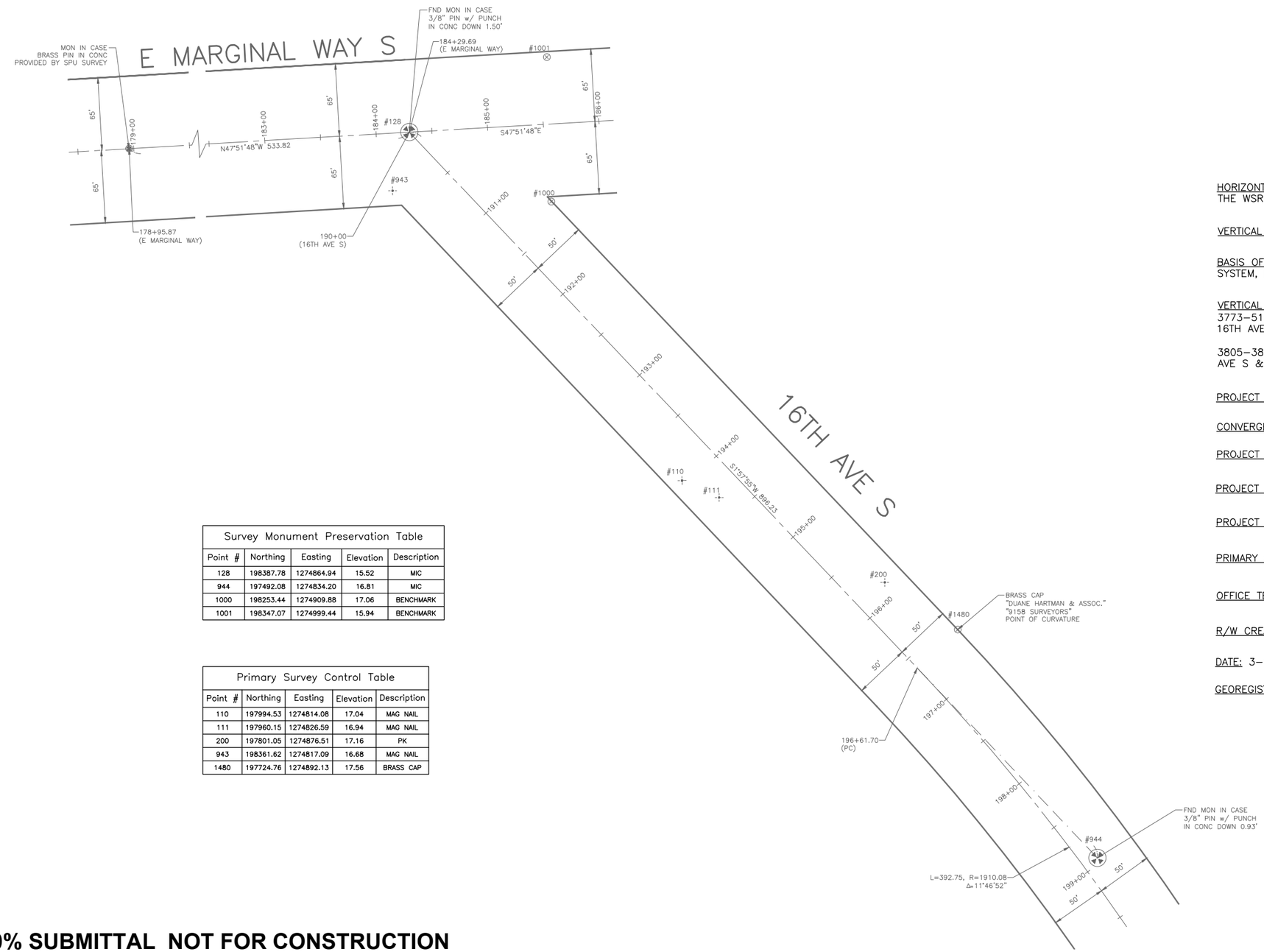
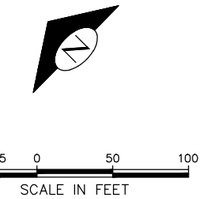
JAMES L. PURKEY
STATE OF WASHINGTON
33148
REGISTERED
PROFESSIONAL LAND SURVEYOR

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021–053
FUND:
SCALE: 1" = 50'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140
CO TRC0140
VPI # 792–322
SV3
SHEET 5 OF 93





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DATE: 3–10–20

GEOREGISTRATION NOTES: SEC'S. 20, 29 & 32, T. 24N., R. 4E., W.M.

Survey Monument Preservation Table

Point #	Northing	Easting	Elevation	Description
128	198387.78	1274864.94	15.52	MIC
944	197492.08	1274834.20	16.81	MIC
1000	198253.44	1274909.88	17.06	BENCHMARK
1001	198347.07	1274999.44	15.94	BENCHMARK

Primary Survey Control Table

Point #	Northing	Easting	Elevation	Description
110	197994.53	1274814.08	17.04	MAG NAIL
111	197960.15	1274826.59	16.94	MAG NAIL
200	197801.05	1274876.51	17.16	PK
943	198361.62	1274817.09	16.68	MAG NAIL
1480	197724.76	1274892.13	17.56	BRASS CAP

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

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DRAWN CH	RECEIVED
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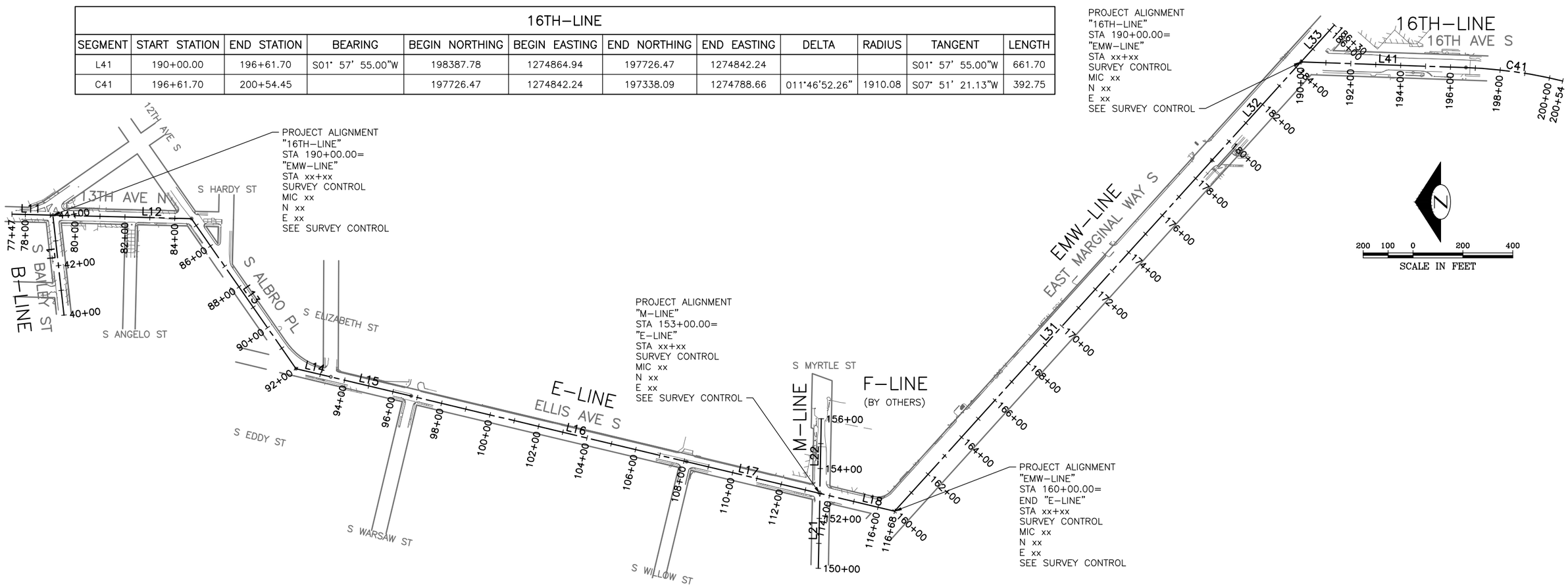
JAMES L. PURKEY STATE OF WASHINGTON 33148 REGISTERED PROFESSIONAL LAND SURVEYOR

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021–053
FUND:
SCALE:

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792–322
SV4
SHEET 6 OF 93

16TH–LINE											
SEGMENT	START STATION	END STATION	BEARING	BEGIN NORTHING	BEGIN EASTING	END NORTHING	END EASTING	DELTA	RADIUS	TANGENT	LENGTH
L41	190+00.00	196+61.70	S01° 57' 55.00"W	198387.78	1274864.94	197726.47	1274842.24			S01° 57' 55.00"W	661.70
C41	196+61.70	200+54.45		197726.47	1274842.24	197338.09	1274788.66	011°46'52.26"	1910.08	S07° 51' 21.13"W	392.75



B–LINE									
SEGMENT	START STATION	END STATION	BEARING	BEGIN NORTHING	BEGIN EASTING	END NORTHING	END EASTING	TANGENT	LENGTH
L1	40+00.00	44+03.30	N83° 41' 18.65"E	203349.62	1273849.60	203393.95	1274250.46	N83° 41' 18.65"E	403.30

E–LINE									
SEGMENT	START STATION	END STATION	BEARING	BEGIN NORTHING	BEGIN EASTING	END NORTHING	END EASTING	TANGENT	LENGTH
L11	77+46.68	79+10.79	S01° 23' 26.32"W	203558.02	1274254.44	203393.95	1274250.46	S01° 23' 26.32"W	164.11
L12	79+10.79	84+66.70	S01° 26' 23.64"W	203393.95	1274250.46	202838.22	1274236.49	S01° 26' 23.64"W	555.91
L13	84+66.70	92+00.00	S55° 06' 42.31"W	202838.22	1274236.49	202418.79	1273634.98	S55° 06' 42.31"W	733.30
L14	92+00.00	93+42.85	S13° 22' 49.22"W	202418.79	1273634.98	202279.82	1273601.92	S13° 22' 49.22"W	142.85
L15	93+42.85	96+74.76	S13° 22' 49.22"W	202279.82	1273601.92	201956.92	1273525.12	S13° 22' 49.22"W	331.91
L16	96+74.76	108+09.80	S13° 24' 09.35"W	201956.92	1273525.12	200852.79	1273262.02	S13° 24' 09.35"W	1135.04
L17	108+09.80	113+59.90	S13° 23' 38.27"W	200852.79	1273262.02	200317.65	1273134.59	S13° 23' 38.27"W	550.10
L18	113+59.90	116+68.06	S13° 23' 34.27"W	200317.65	1273134.59	200017.87	1273063.21	S13° 23' 34.27"W	308.16

M–LINE									
SEGMENT	START STATION	END STATION	BEARING	BEGIN NORTHING	BEGIN EASTING	END NORTHING	END EASTING	TANGENT	LENGTH
L21	150+00.00	153+00.00	S88° 51' 07.73"E	200323.66	1272834.65	200317.65	1273134.59	S88° 51' 07.73"E	300.00
L22	153+00.00	155+99.65	S88° 51' 07.73"E	200317.65	1273134.59	200311.65	1273434.18	S88° 51' 07.73"E	299.65

EMW–LINE									
SEGMENT	START STATION	END STATION	BEARING	BEGIN NORTHING	BEGIN EASTING	END NORTHING	END EASTING	TANGENT	LENGTH
L31	160+00.00	178+95.87	S47° 51' 47.57"E	200017.87	1273063.21	198745.92	1274469.09	S47° 51' 47.57"E	1895.87
L32	178+95.87	184+29.69	S47° 51' 47.57"E	198745.92	1274469.09	198387.78	1274864.94	S47° 51' 47.57"E	533.82
L33	184+29.69	186+29.69	S47° 51' 47.57"E	198387.78	1274864.94	198253.60	1275013.25	S47° 51' 47.57"E	200.00

100% SUBMITTAL NOT FOR CONSTRUCTION
APRIL 2022

PROJECT ALIGNMENTS

PW#2021-053

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

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DESIGNED
CHECKED
DRAWN
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Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=200'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792-322
AL1
SHEET 7 OF 93

VAULT SERIAL NO. 38452
DATE MARK NATURE REVISIONS MADE CHK'D REV'D

P:\SDOTCP\trc0140_georgetown to south park connection\s-plot sheets\TRC0140_P-ALIN.dwg
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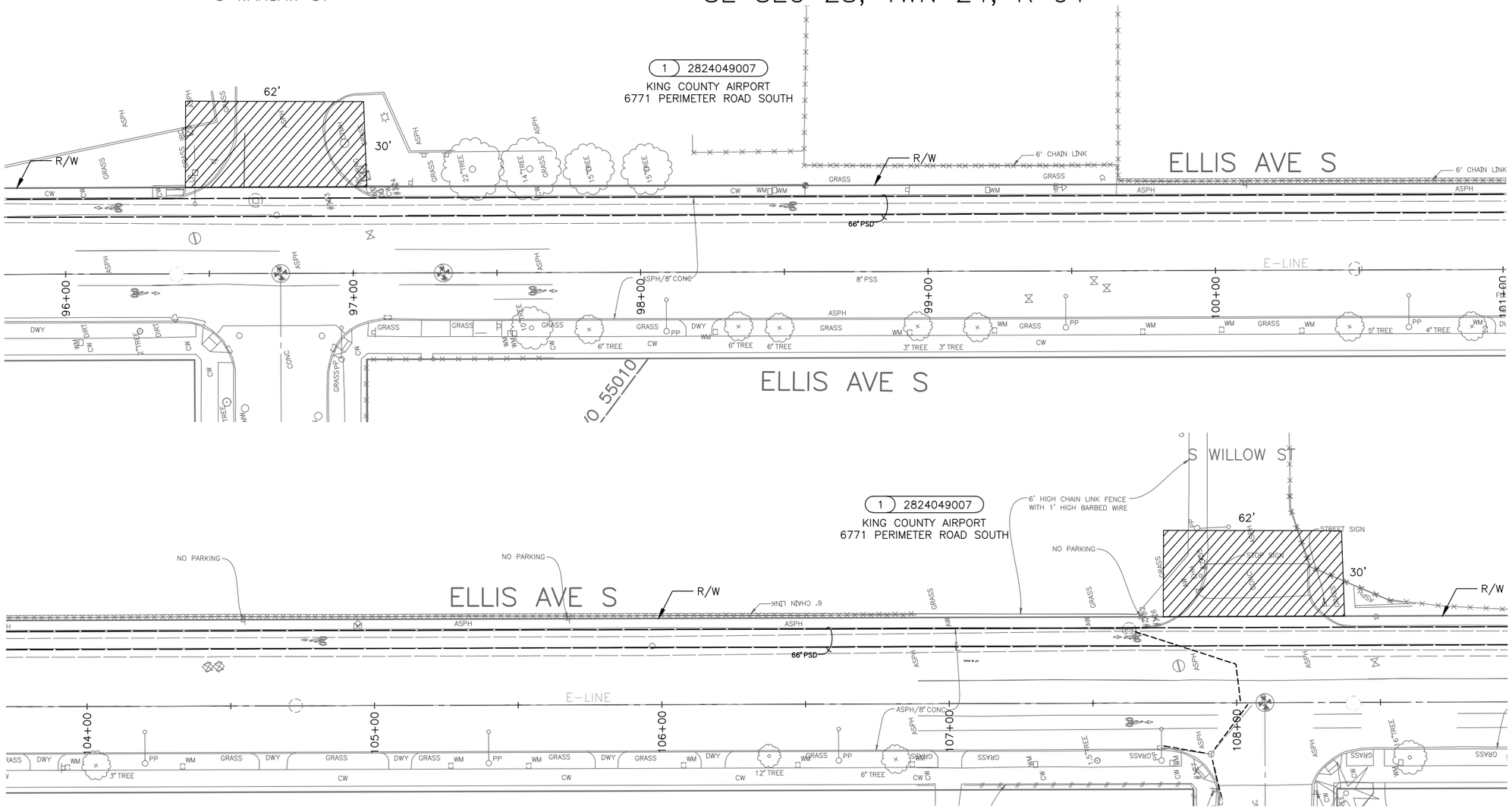
SE SEC 28, TWN 24, R 04



LEGEND:

- COMPENSABLE TEMPORARY CONSTRUCTION EASEMENT
- PERMANENT EASEMENT
- R/W (RIGHT OF WAY LINE)
- (PROPERTY LOT LINE)
- PROJECT PARCEL NUMBER
- 1 1234567890 TAX PARCEL NUMBER

ROW TABLE

PROJECT PARCEL NUMBER	SHEET	PARCEL NUMBER	PARCEL ADDRESS	OWNERSHIP (TAXPAYER)	OWNERSHIP TOTAL AREA (SF)	PERMANENT EASEMENT (SF)	COMPENSABLE TEMPORARY CONSTRUCTION EASEMENT (SF)	TOTAL TEMPORARY CONSTRUCTION EASEMENT (SF)	REMAINDER (SF)
1	RW1, RW2	2824049007	6771 PERIMETER ROAD S	KING CO AIRPORT	24,602,548		8800 – PERMIT	8800 – PERMIT	24,602,548

20 10 0 20 40
SCALE IN FEET

100% SUBMITTAL NOT FOR CONSTRUCTION
APRIL 2022

RIGHT OF WAY

PW#2021-053

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PETER TRINH STATE OF WASHINGTON 51781 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=20'

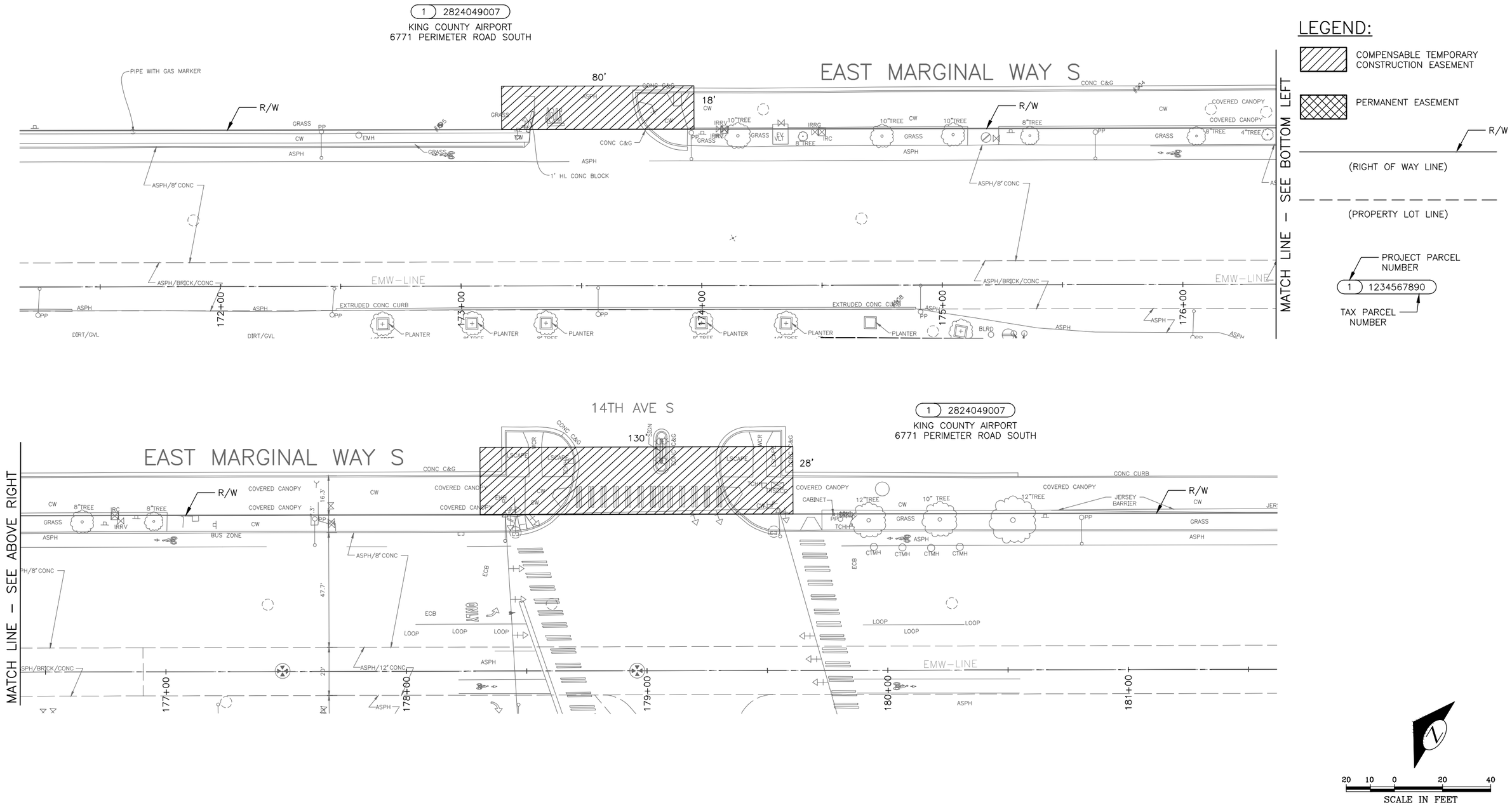
GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140
CO TRC0140
VPI # 792-322
RW1
SHEET 8 OF 93

VAULT SERIAL NO. 38452
DATE | MARK | NATURE REVISIONS | MADE | CHK'D | REV'D

P:\SDOTCP\trc0140_georgetown to south park connection\a-plot sheets\TRC0140_P-RWAY.dwg
Nov-02-23 11:50am

SE SEC 28, TWN 24, R 04



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RIGHT OF WAY

PW#2021-053

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PETER TRINH STATE OF WASHINGTON 51781 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=20'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC	TRC0140
JOB CO	TRC0140
VPI #	792-322
	RW2
SHEET	9 OF 93

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

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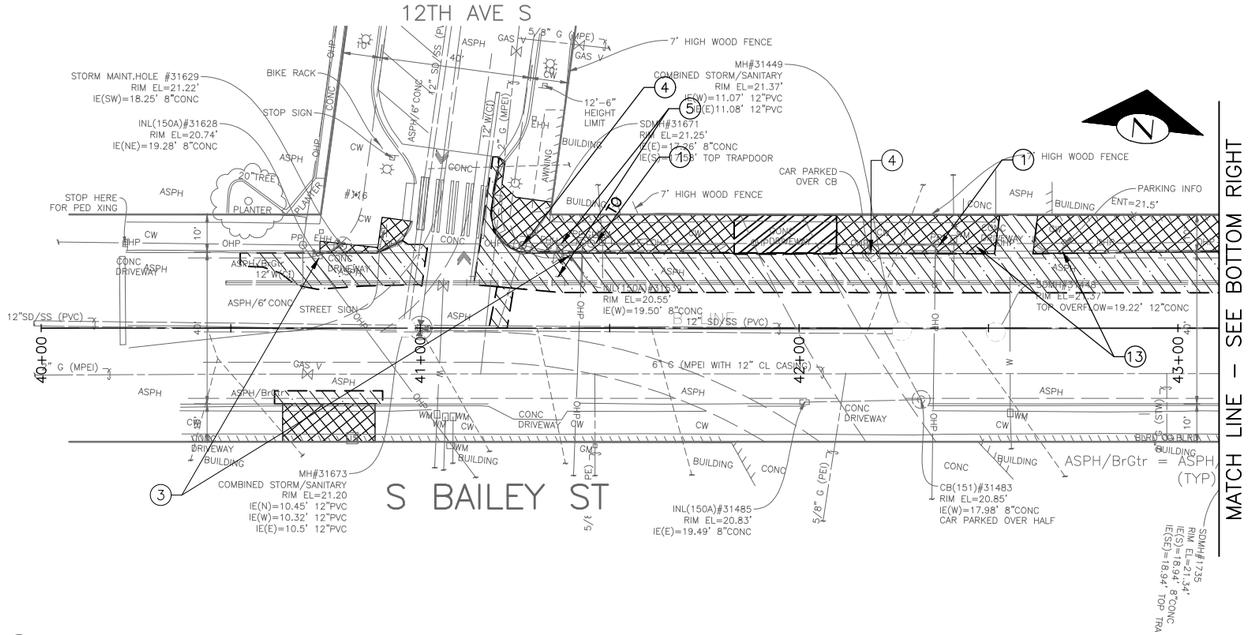

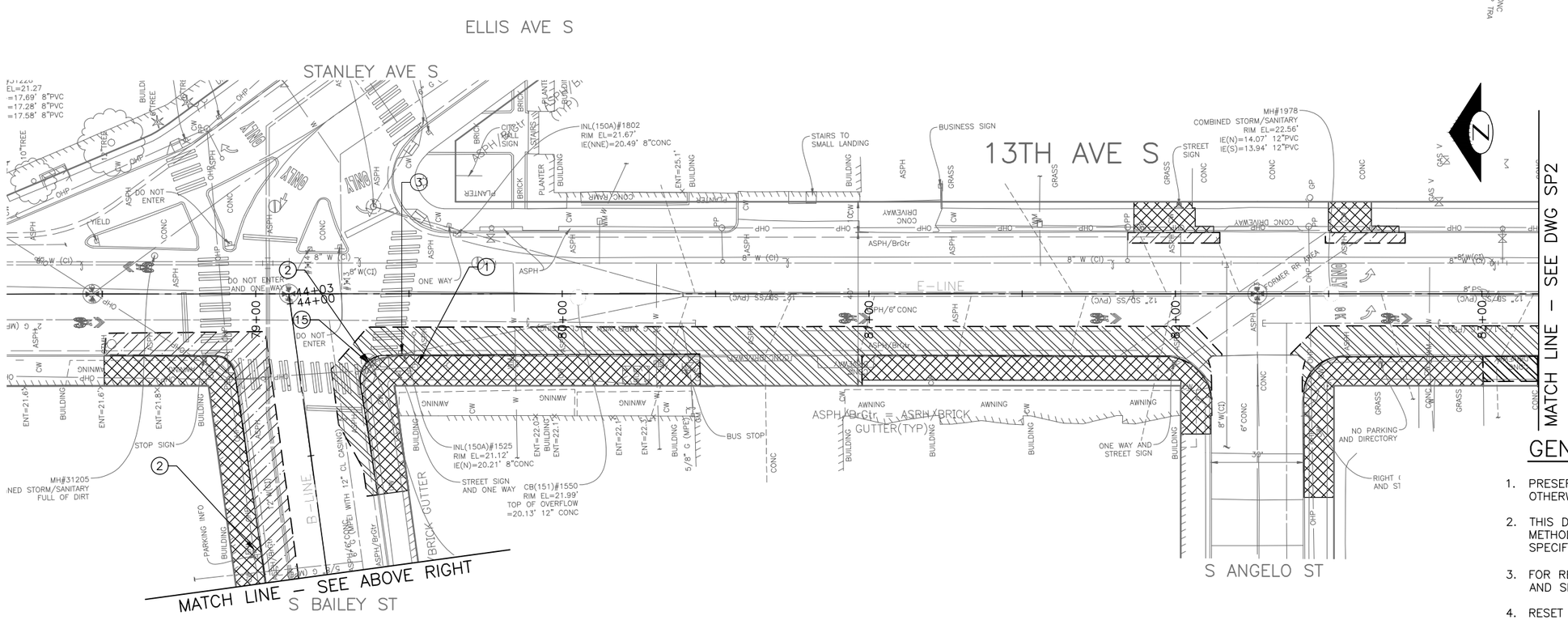

REMOVAL LEGEND

- REMOVE PAVEMENT
- REMOVE PAVEMENT ABOVE WATER MAIN
- REMOVE SIDEWALK
- REMOVE PERMEABLE SIDEWALK
- REMOVE ASPHALT OVERLAY
- CLEAR AND GRUB, AND COMMON EX.
- REMOVE CURB
- SAWCUT FULL DEPTH
- SAWCUT OVERLAY

REMOVAL NOTES

1. RELOCATE POLE
2. ADJUST EX MH, CB, INLET, VALVE OR VC
3. REMOVE INLET AND ABANDON AND FILL PIPE. REMOVE PIPE AS NECESSARY FOR NEW PIPE
4. REMOVE CB. ABANDON AND FILL PIPE. REMOVE PIPE AS NECESSARY FOR NEW PIPE AND VERIFY CONNECTIONS PRIOR TO REMOVAL.
5. RELOCATE HYDRANT (BY SPU)
6. REMOVE TREE
7. REMOVE WHEEL STOP
8. RELOCATE EXISTING WATER METER TO LANDSCAPE STRIP
9. ADJUST EXISTING ELECTRICAL VAULT (BY SCL)
10. REMOVE FLEX POSTS
11. REMOVE GRATE
12. VIBRATION MONITORING PER SECTION 1–07.16(1)B
13. RELOCATE BIKE RACK
14. REMOVE PAVERS
15. REPLACE COVER WITH TYPE 231 LID
16. REMOVE CONCRETE BLOCK

GENERAL NOTES

1. PRESERVE AND PROTECT ALL EXISTING FEATURES UNLESS NOTED OTHERWISE. SEE 1–07.16 AND 1–07.17.
2. THIS DRAWING INDICATES THE REMOVAL WORK TO DO DONE. FOR METHOD OF PAYMENT, SEE INDIVIDUAL PAYMENT SECTION IN THE SPECIFICATIONS.
3. FOR REMOVAL/RELOCATION OF SIGN POSTS, SEE CHANNELIZATION AND SIGNING PLAN.
4. RESET MONUMENT AND ADJUST CASTING, SEE PAVING PLANS.
5. REMOVAL OF TYPE 164 INLET IS INCIDENTAL TO PAVEMENT REMOVAL. SEE SEC 2–02.5

20 10 0 20 40
SCALE IN FEET

SITE PREPARATION

100% SUBMITTAL NOT FOR CONSTRUCTION
APRIL 2022

VAULT SERIAL NO.	DATE	MARK	NATURE	MADE	CHK'D	REV'D
38452			REVISIONS			

P:\SDOTCP\trc0140_georgetown to south park connection\a-plot sheets\TRC0140_P-SITE.dwg
Nov-02-23 11:50am

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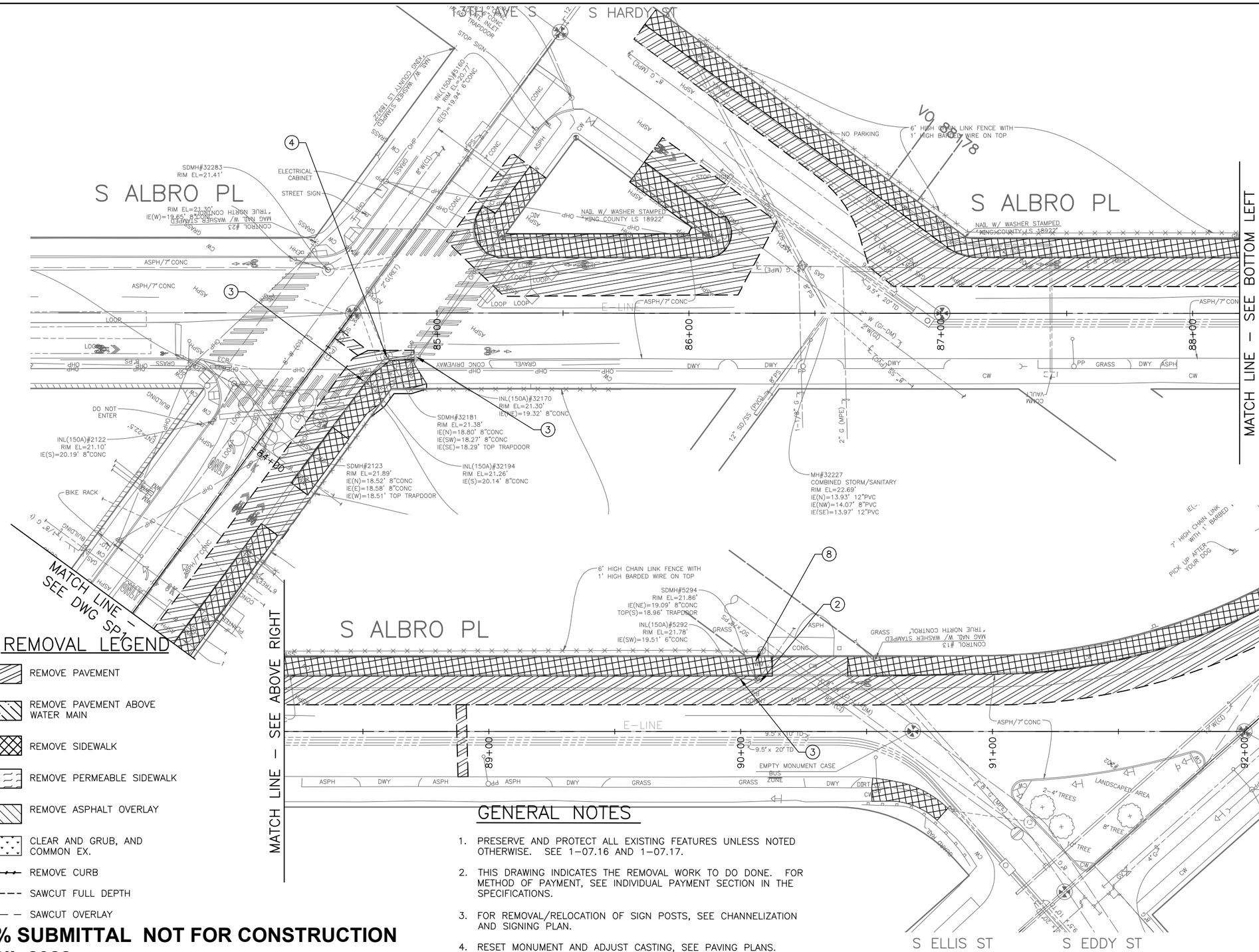
PETER T. NYE — STATE OF WASHINGTON — 51787 — REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021–053
SUBPROJECT ID:
SCALE: 1"=20'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792–322
SP1
SHEET 10 OF 93



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100% SUBMITTAL NOT FOR CONSTRUCTION
APRIL 2022

VAULT	SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
	38452						

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Nov-02-23 11:50am

PW#2021-053

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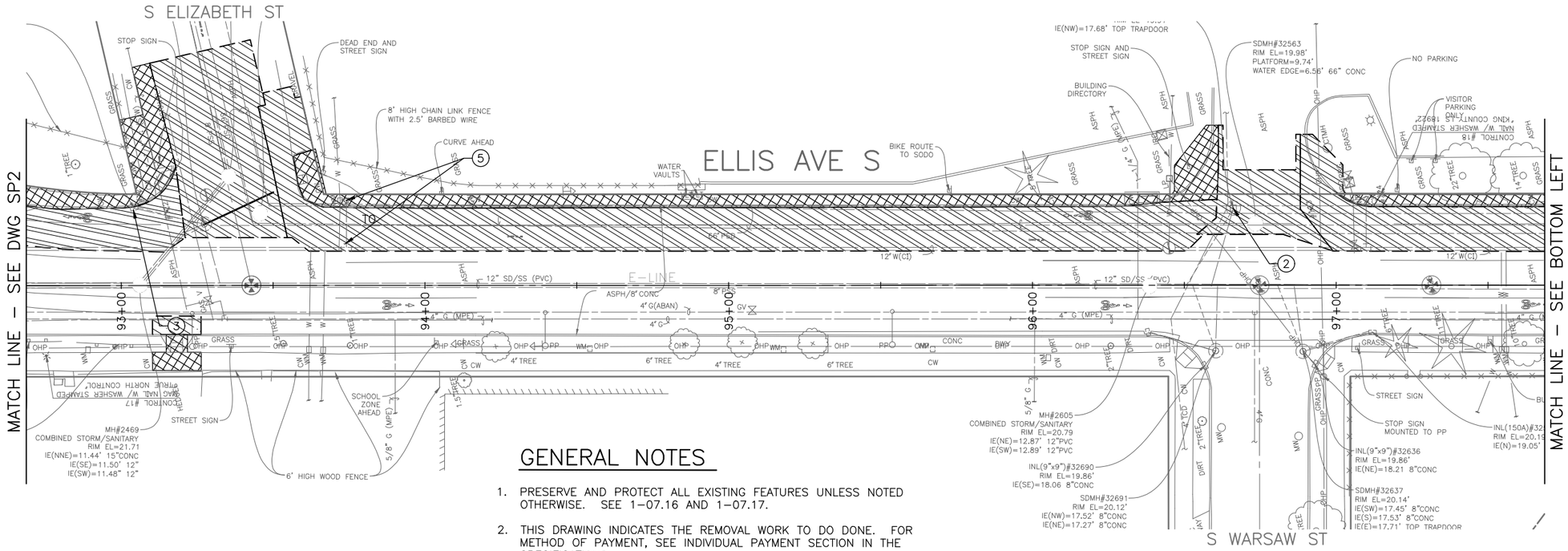
STATE OF WASHINGTON REGISTERED PROFESSIONAL ENGINEER 51781

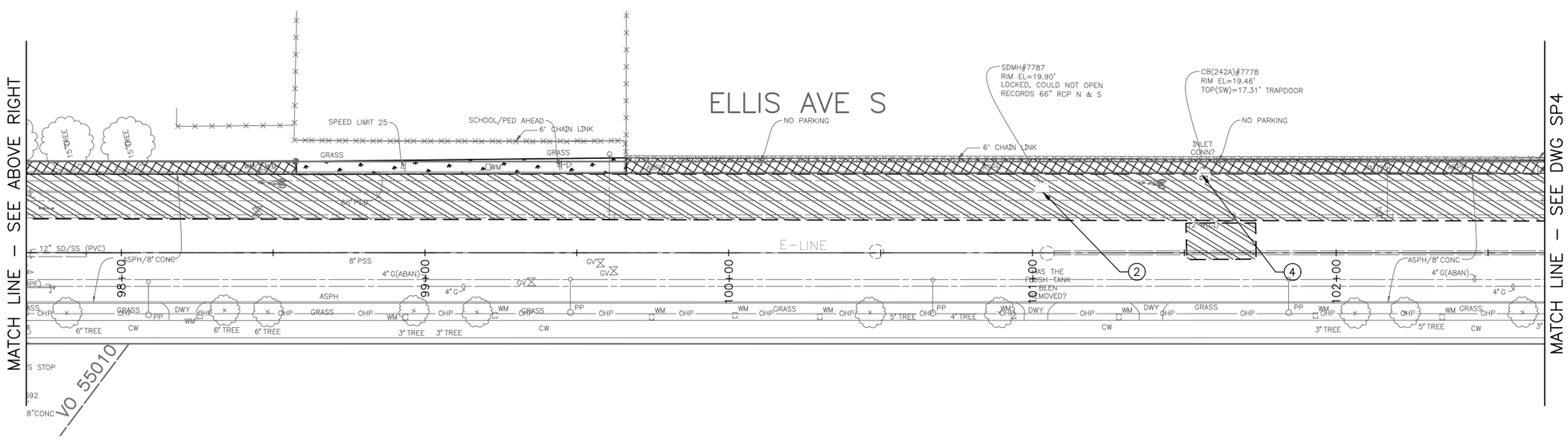
Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=20'

GEORGETOWN TO SOUTH PARK CONNECTION

SITE PREPARATION

JOB	
PC	TRC0140
CO	TRC0140
VPI #	792-322
SP2	
SHEET	11 OF 93





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13. RELOCATE BIKE RACK
14. REMOVE PAVERS
15. REPLACE COVER WITH TYPE 231 LID
16. REMOVE CONCRETE BLOCK

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20 10 0 20 40
SCALE IN FEET

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SITE PREPARATION

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38452						

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PW#2021-053

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LIZ ALZEER
DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES
SEATTLE, WASHINGTON . . . . . 20 . . .
BY: . . . . . .
PURCHASING AND CONTRACTING DIRECTOR

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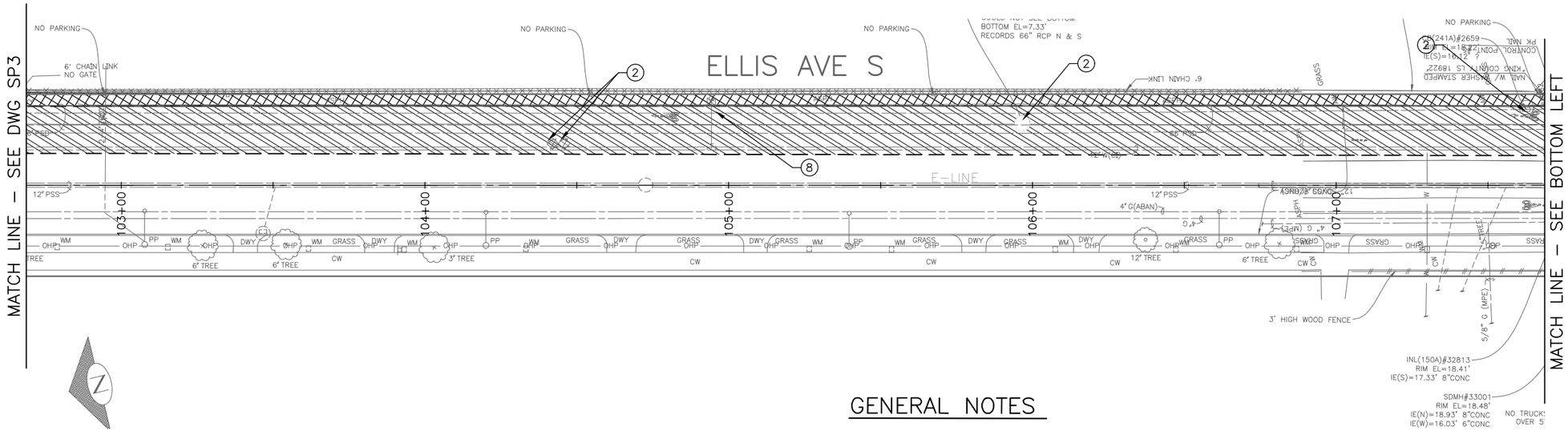
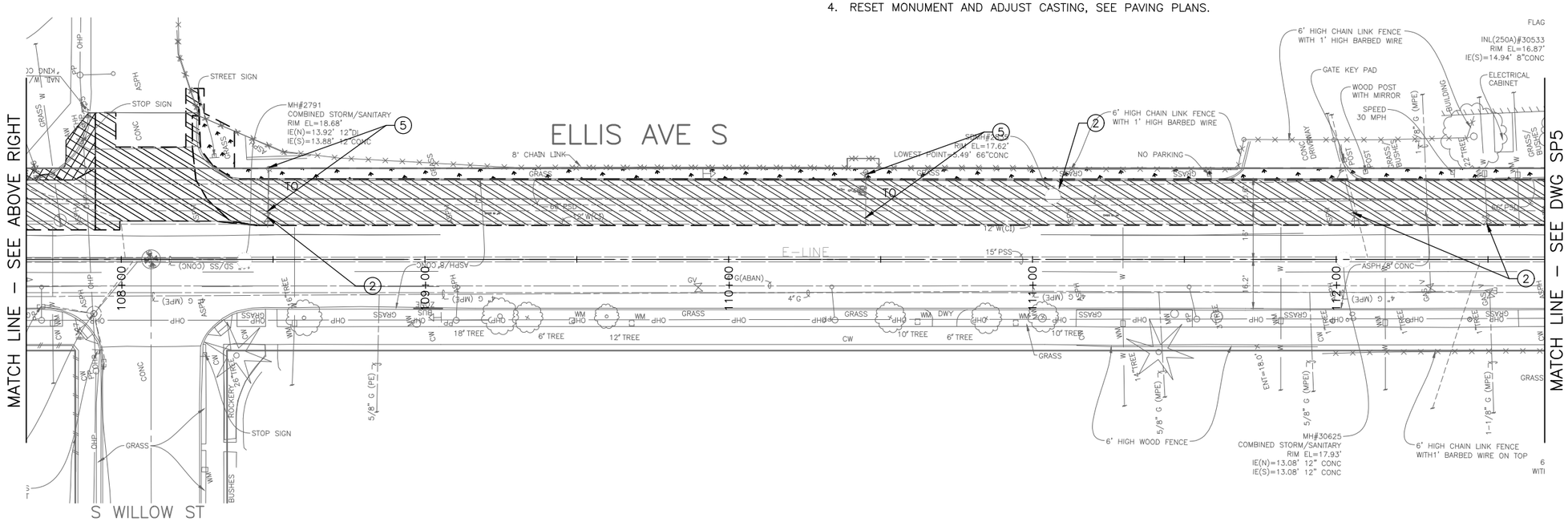
REGISTERED PROFESSIONAL ENGINEER
STATE OF WASHINGTON
51781

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=20'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140
CO TRC0140
VPI # 792-322
SP3
SHEET 12 OF 93





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- REMOVE PAVEMENT ABOVE WATER MAIN
- REMOVE SIDEWALK
- REMOVE PERMEABLE SIDEWALK
- REMOVE ASPHALT OVERLAY
- CLEAR AND GRUB, AND COMMON EX.
- REMOVE CURB
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JOB PC TRC0140 CO TRC0140
VPI # 792-322
SP4
SHEET 13 OF 93

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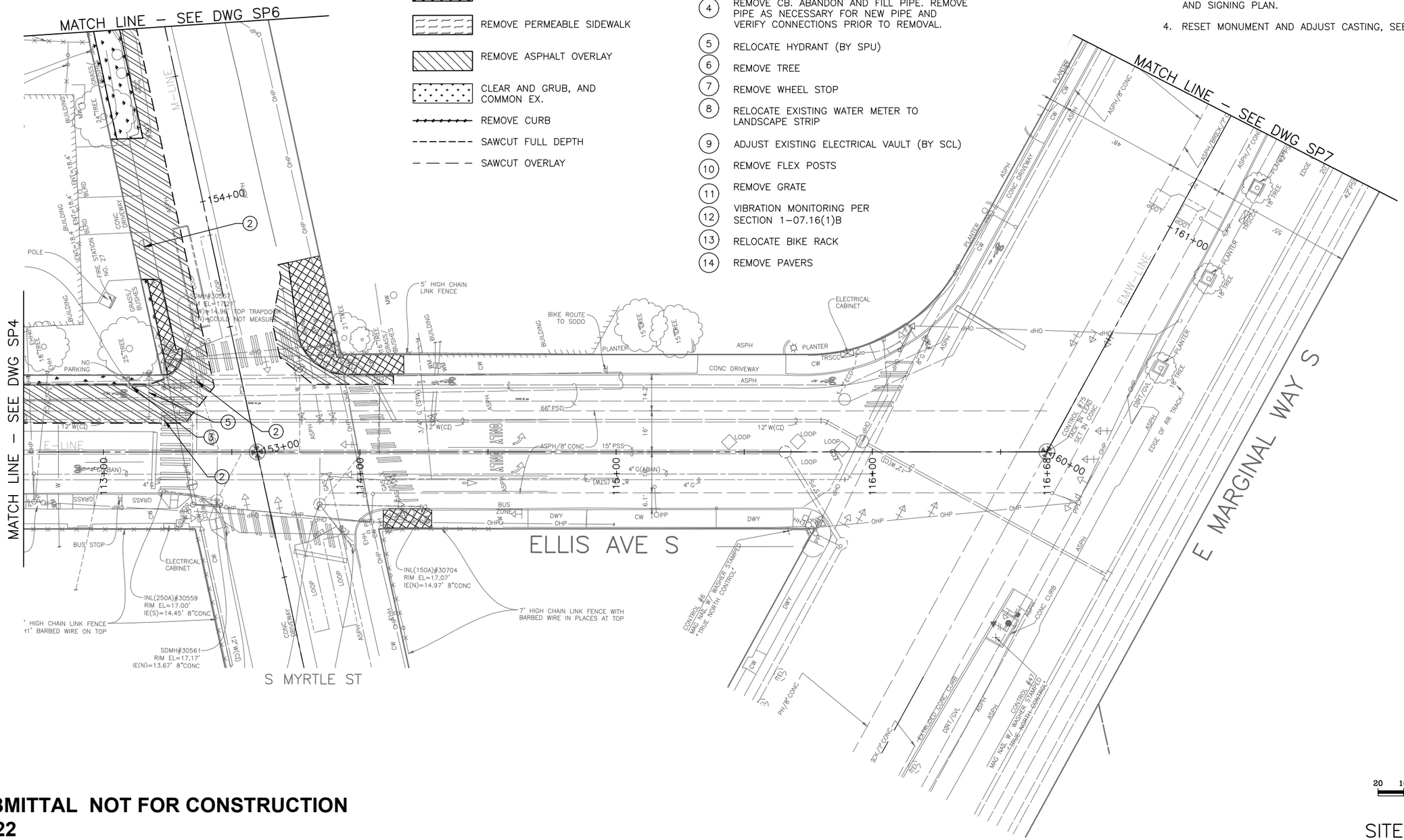

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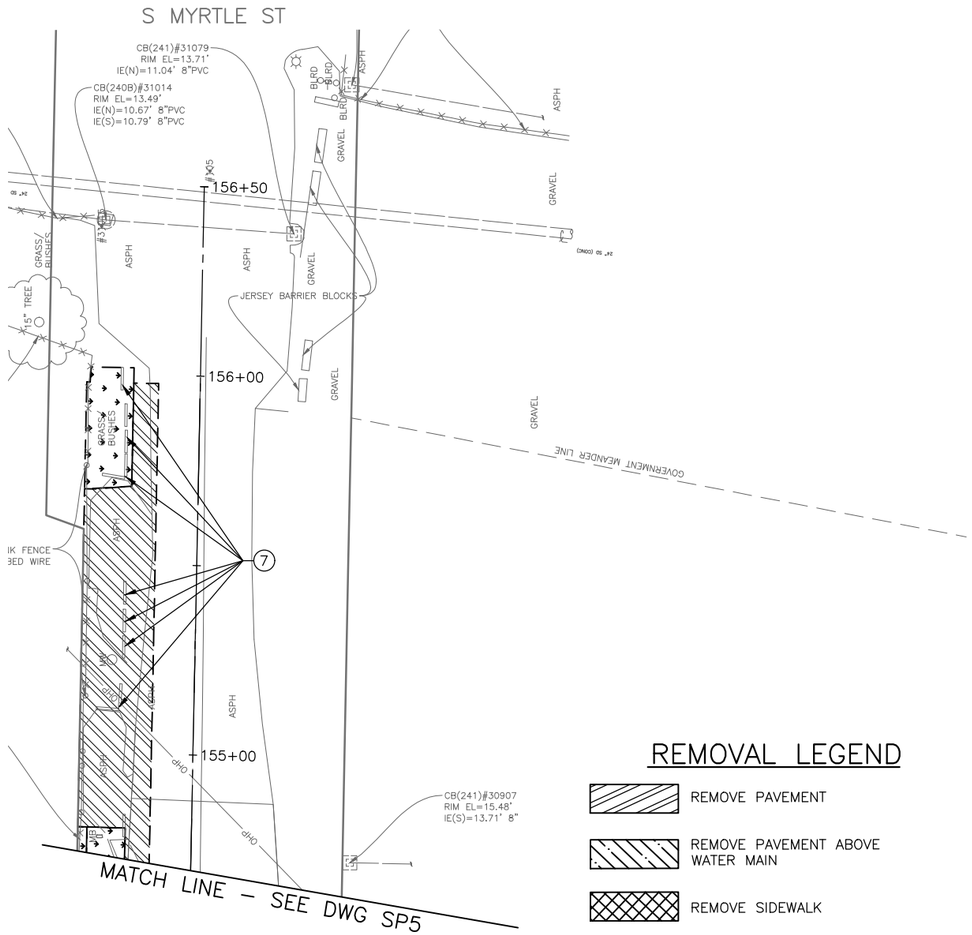
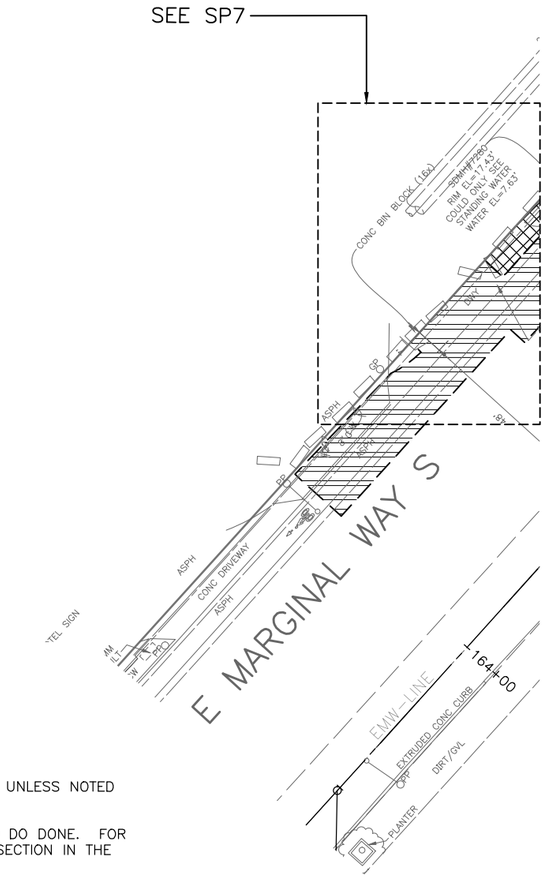
GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792-322
SP5
SHEET 14 OF 93



TRAIL CONNECTION TO BE BUILT BY OTHERS



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VPI # 792-322
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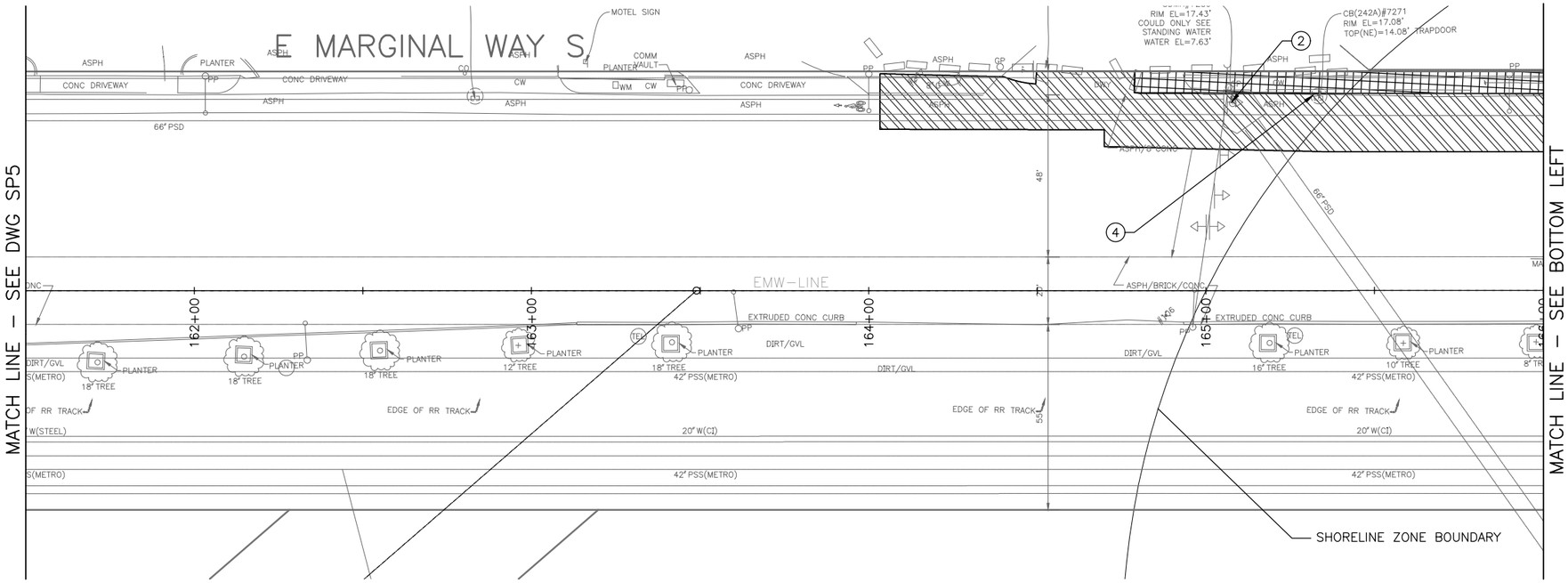

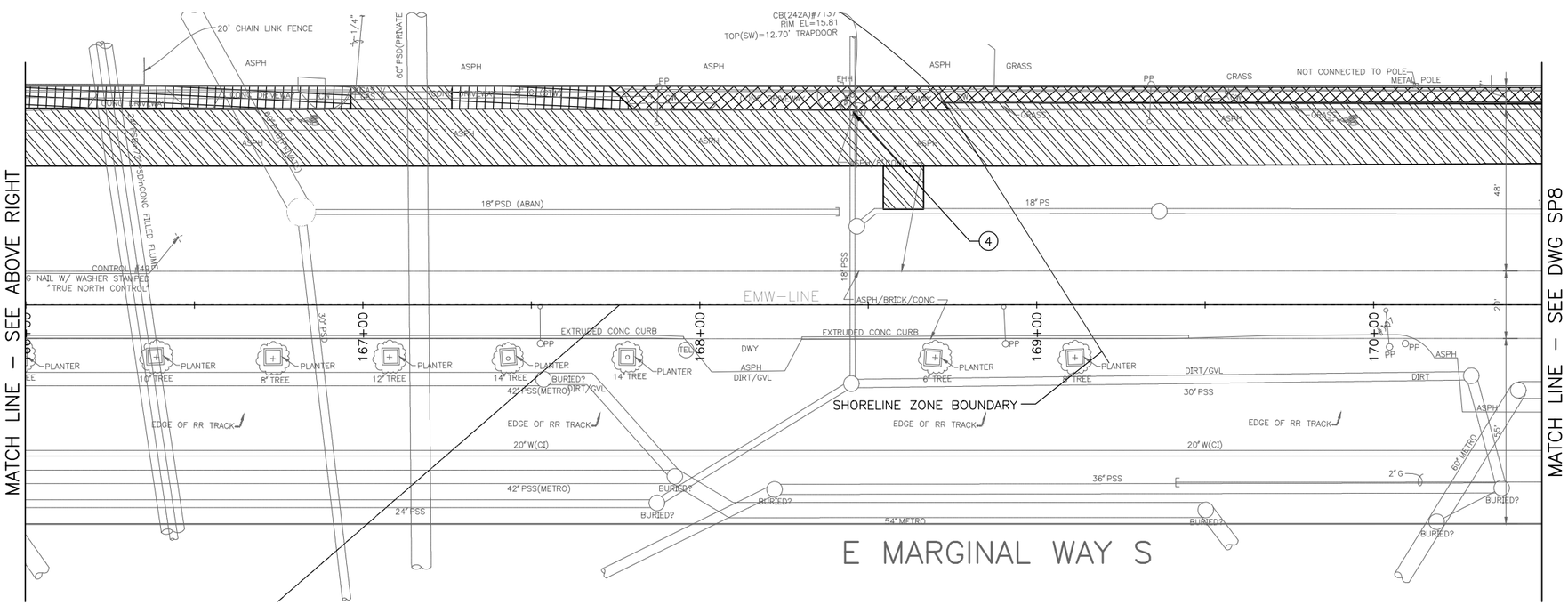

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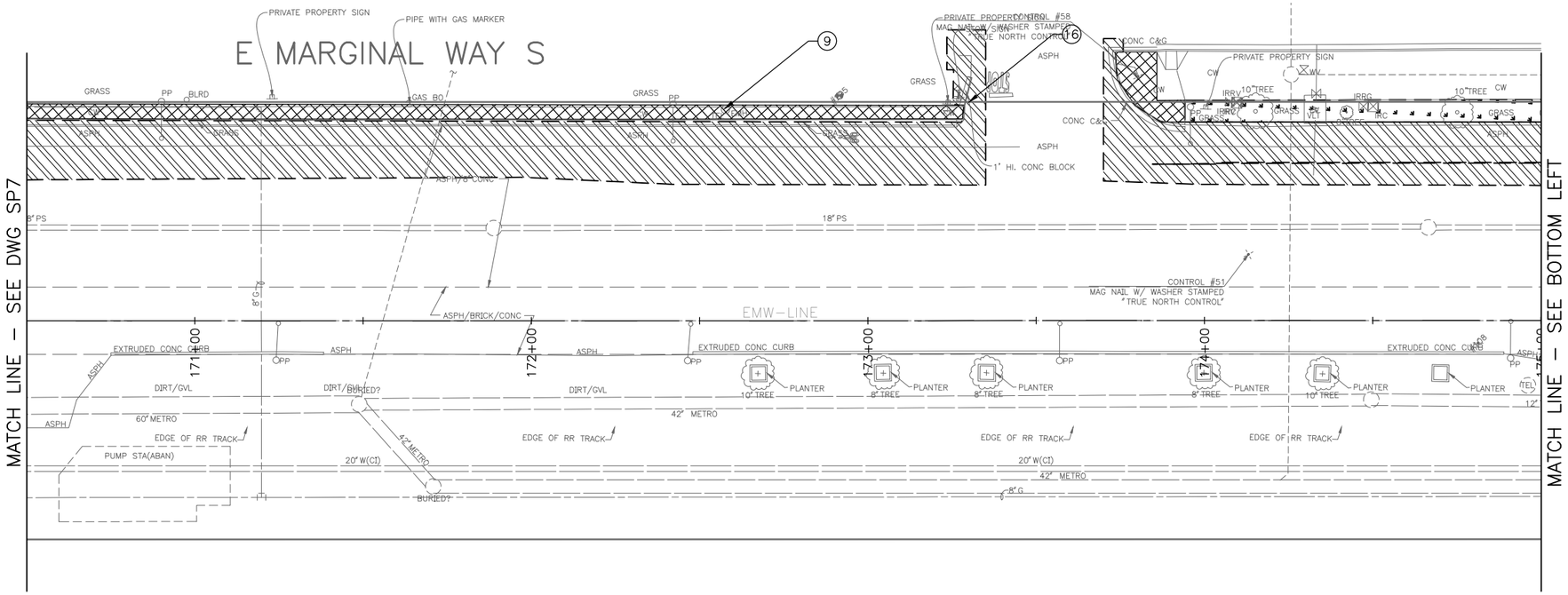

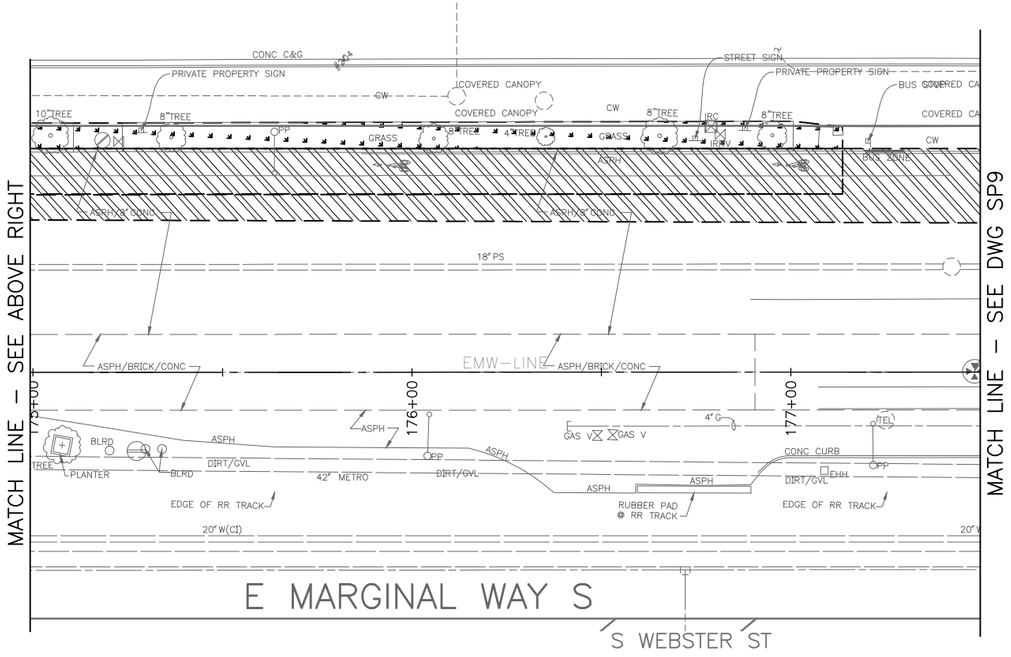

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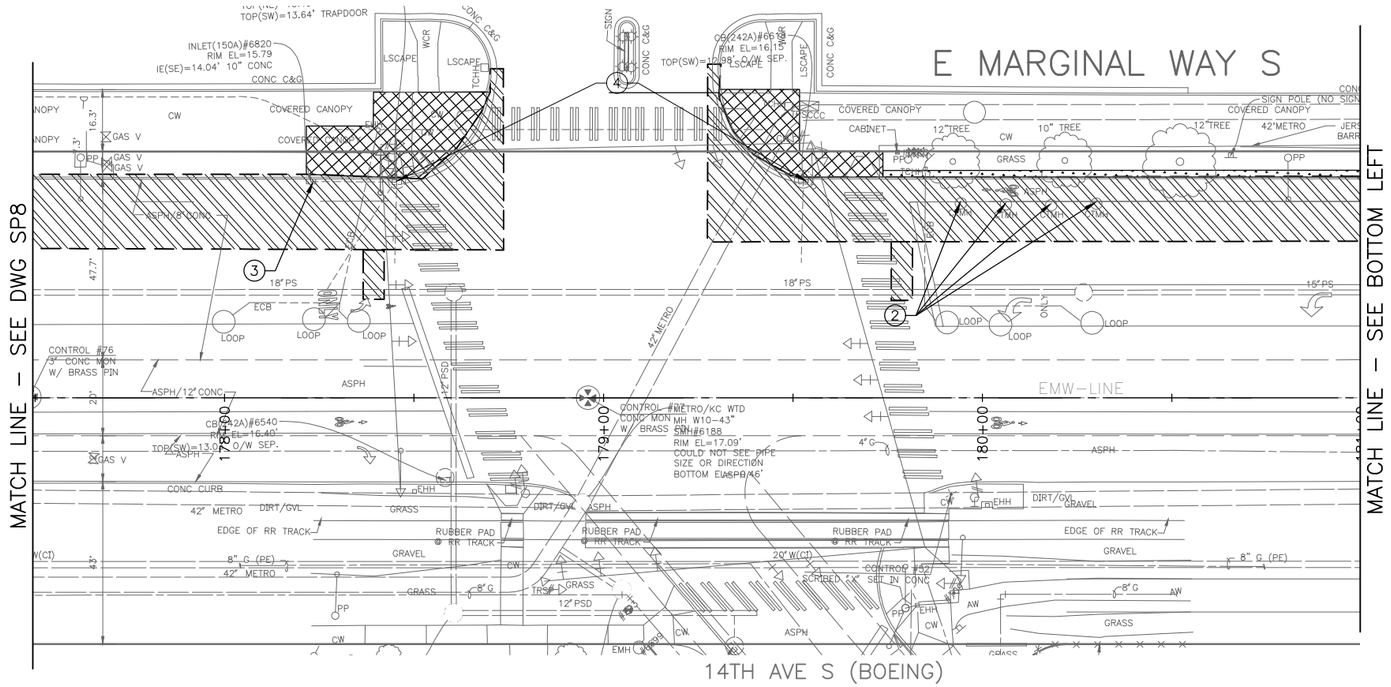

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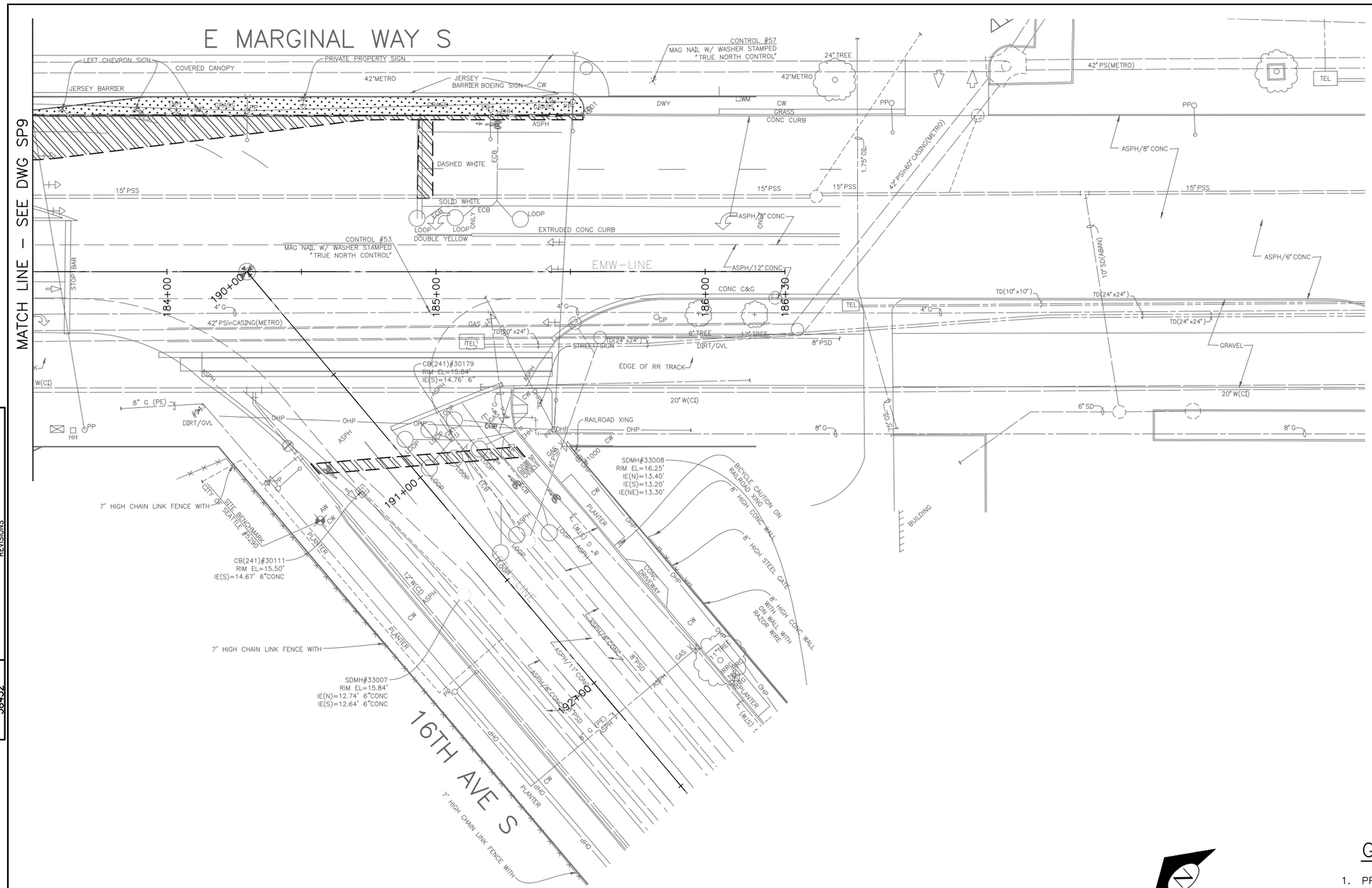

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5. RELOCATE HYDRANT (BY SPU)
6. REMOVE TREE
7. REMOVE WHEEL STOP
8. RELOCATE EXISTING WATER METER TO LANDSCAPE STRIP
9. ADJUST EXISTING ELECTRICAL VAULT (BY SCL)
10. REMOVE FLEX POSTS
11. REMOVE GRATE
12. VIBRATION MONITORING PER SECTION 1–07.16(1)B
13. RELOCATE BIKE RACK
14. REMOVE PAVERS
15. REPLACE COVER WITH TYPE 231 LID
16. REMOVE CONCRETE BLOCK

20 10 0 20 40
SCALE IN FEET

GENERAL NOTES

1. PRESERVE AND PROTECT ALL EXISTING FEATURES UNLESS NOTED OTHERWISE. SEE 1–07.16 AND 1–07.17.
2. THIS DRAWING INDICATES THE REMOVAL WORK TO DO DONE. FOR METHOD OF PAYMENT, SEE INDIVIDUAL PAYMENT SECTION IN THE SPECIFICATIONS.
3. FOR REMOVAL/RELOCATION OF SIGN POSTS, SEE CHANNELIZATION AND SIGNING PLAN.
4. RESET MONUMENT AND ADJUST CASTING, SEE PAVING PLANS.

100% SUBMITTAL NOT FOR CONSTRUCTION
APRIL 2022

SITE PREPARATION

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

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Nov-02-23 11:52am

PW#2021-053

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

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DESIGNED PT	
CHECKED EE	
DRAWN JSC	
CHECKED EE	

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

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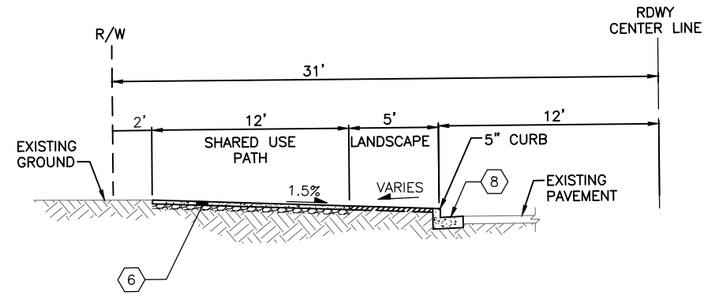
PETER TRAN STATE OF WASHINGTON 51781 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021–053
SUBPROJECT ID:
SCALE: 1"=20'

GEORGETOWN TO SOUTH PARK CONNECTION

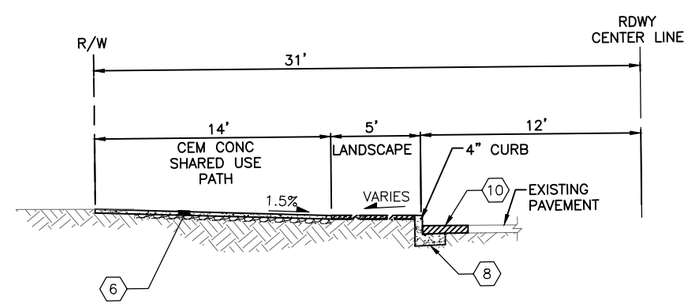
JOB PC TRC0140 CO TRC0140
VPI # 792–322
SP10
SHEET 19 OF 93



TYPICAL SECTION
E–LINE
STA 82+50 TO 84+50
NTS

CONSTRUCTION NOTES:

1. PLANE 2" BITUMINOUS PAVEMENT OR TO CONC BASE, WHICHEVER IS LESS
2. COMMON EXCAVATION
3. MIN AGG TYPE 2
4. REMOVE PAVEMENT
5. SAWCUT RIGID PAVEMENT, FULL DEPTH
6. SIDEWALK, CEM CONC W/POZZOLANS, PER STD PLAN 420
7. CEM CONC, CURB TYPE 410 W/25% POZZOLANS
8. CEM CONC CURB AND GUTTER TYPE 410C W/ 25% POZZOLANS
9. BUS ISLAND, CEM CONC. SEE BI PLANS
10. PAVEMENT, HMA CL ½"



TYPICAL SECTION
B–LINE
STA 41+50 TO 43+75
NTS

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

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Nov-02-23 11:53am

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APRIL 2022

ROADWAY SECTIONS

PW#2021-053

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SEATTLE, WASHINGTON . . . . . 20 . . .
BY: . . . . . .
PURCHASING AND CONTRACTING DIRECTOR

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CHECKED EE	DES. CONST.
	SDOT PROJ. MGR.
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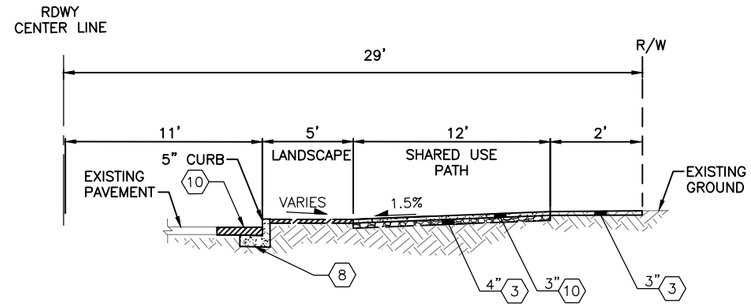
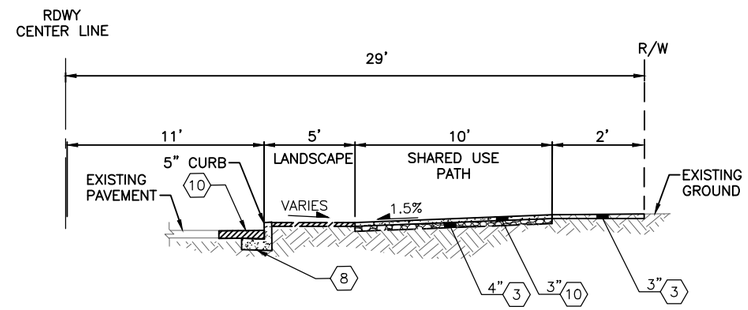
Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: NONE

GEORGETOWN TO SOUTH PARK CONNECTION

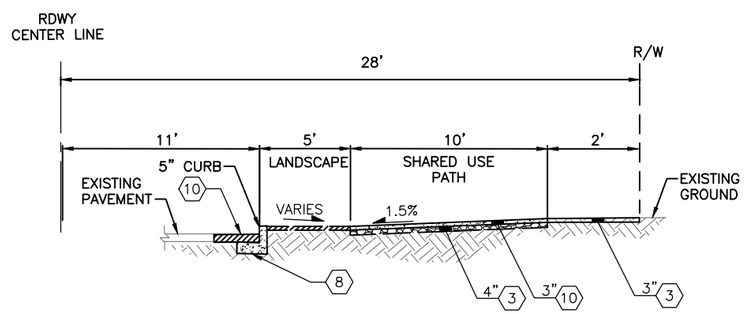
JOB PC TRC0140
CO TRC0140
VPI # 792-322
RS1
SHEET 20 OF 93



TYPICAL SECTION
E–LINE
STA 87+00 TO 93+00



TYPICAL SECTION
E–LINE
STA 93+70 TO 113+20
NTS



TYPICAL SECTION
M–LINE
STA 153+20 TO 156+00
NTS

CONSTRUCTION NOTES:

1. PLANE 2" BITUMINOUS PAVEMENT OR TO CONC BASE, WHICHEVER IS LESS
2. COMMON EXCAVATION
3. MIN AGG TYPE 2
4. REMOVE PAVEMENT
5. SAWCUT RIGID PAVEMENT, FULL DEPTH
6. SIDEWALK, CEM CONC W/POZZOLANS, PER STD PLAN 420
7. CEM CONC, CURB TYPE 410 W/25% POZZOLANS
8. CEM CONC CURB AND GUTTER TYPE 410C W/ 25% POZZOLANS
9. BUS ISLAND, CEM CONC. SEE BI PLANS
10. PAVEMENT, HMA CL ½"

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

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ROADWAY SECTIONS

PW#2021-053

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

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PETER T. MAY STATE OF WASHINGTON 51781 REGISTERED PROFESSIONAL ENGINEER

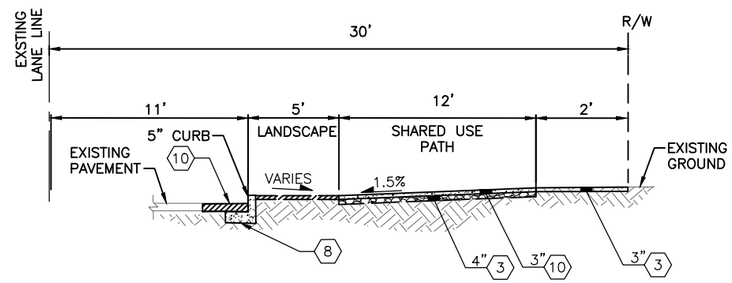
Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: NONE

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140
CO TRC0140
VPI # 792-322
RS2
SHEET 21 OF 93

CONSTRUCTION NOTES:

1. PLANE 2" BITUMINOUS PAVEMENT OR TO CONC BASE, WHICHEVER IS LESS
2. COMMON EXCAVATION
3. MIN AGG TYPE 2
4. REMOVE PAVEMENT
5. SAWCUT RIGID PAVEMENT, FULL DEPTH
6. SIDEWALK, CEM CONC W/POZZOLANS, PER STD PLAN 420
7. CEM CONC, CURB TYPE 410 W/25% POZZOLANS
8. CEM CONC CURB AND GUTTER TYPE 410C W/ 25% POZZOLANS
9. BUS ISLAND, CEM CONC. SEE BI PLANS
10. PAVEMENT, HMA CL $\frac{1}{2}$"



TYPICAL SECTION

EMW–LINE

STA 164+00 TO 184+50

NTS

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APRIL 2022

ROADWAY SECTIONS

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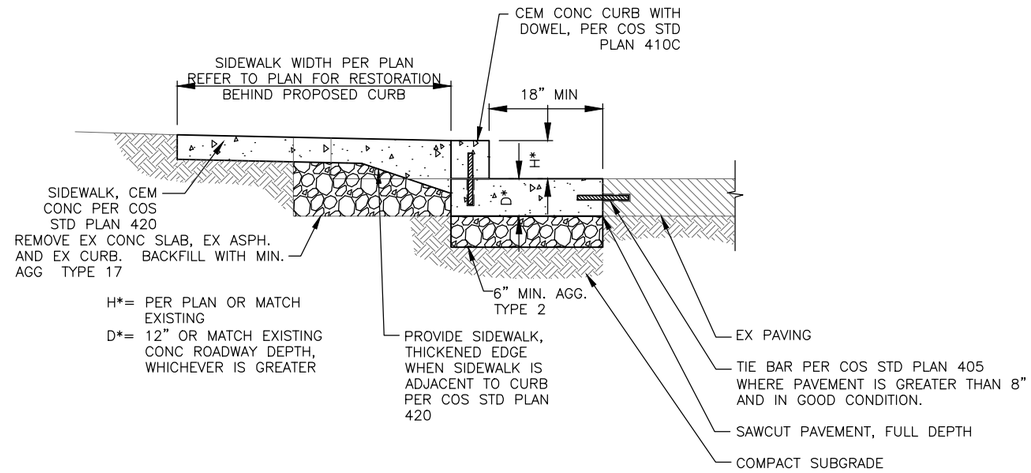
SUBPROJECT ID:
SCALE: NONE

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792-322
RS3
SHEET 22 OF 93



TYPE 1 CURB RESTORATION (1)

NTS

CONSTRUCTION NOTES:

1. PLANE 2" BITUMINOUS PAVEMENT OR TO CONC BASE, WHICHEVER IS LESS
2. COMMON EXCAVATION
3. MIN AGG TYPE 2
4. REMOVE PAVEMENT
5. SAWCUT RIGID PAVEMENT, FULL DEPTH
6. SIDEWALK, CEM CONC W/POZZOLANS, PER STD PLAN 420
7. CEM CONC, CURB TYPE 410 W/25% POZZOLANS
8. CEM CONC CURB AND GUTTER TYPE 410C W/ 25% POZZOLANS
9. BUS ISLAND, CEM CONC. SEE BI PLANS
10. PAVEMENT, HMA CL $\frac{1}{2}$"

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CH'KD	REV'D
38452						

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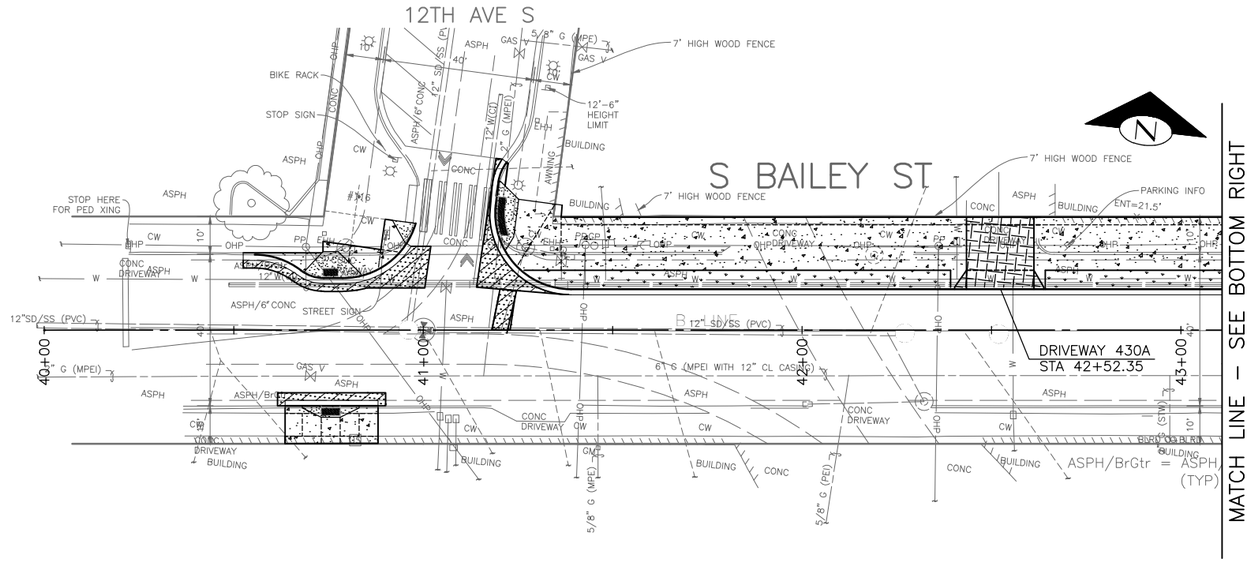
Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: NONE

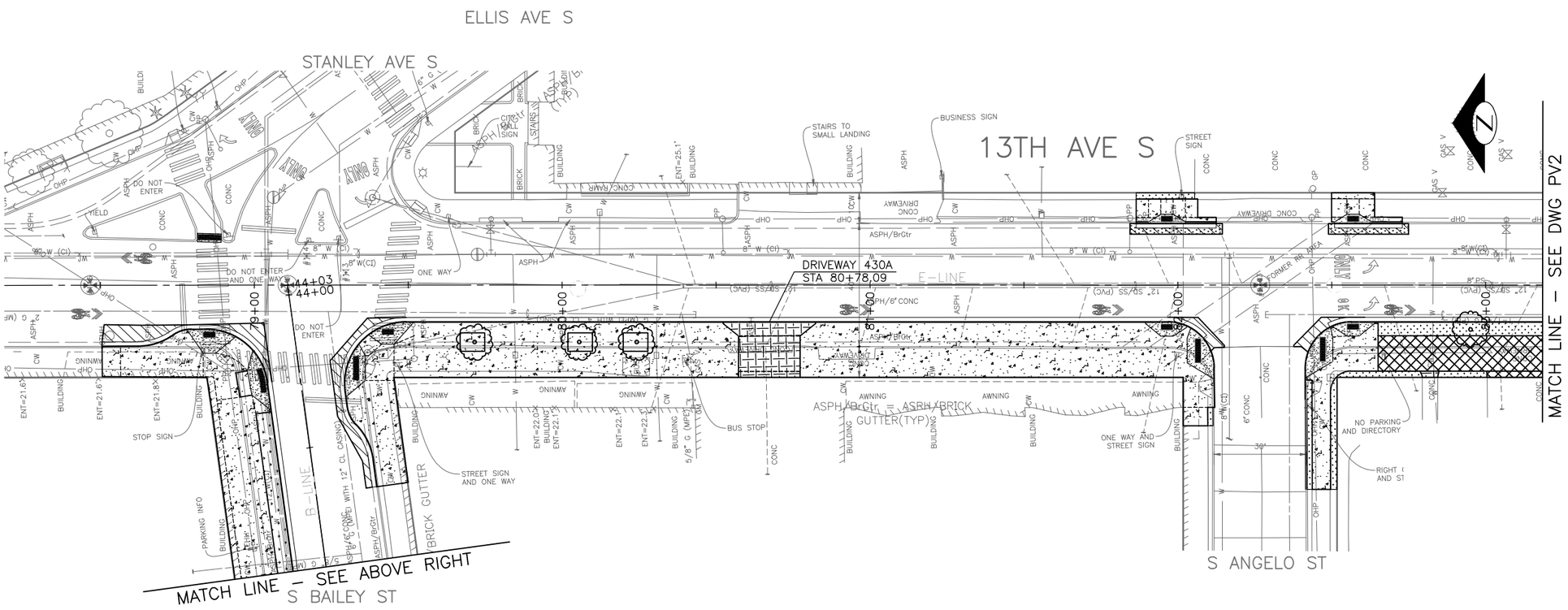
GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140
CO TRC0140
VPI # 792-322
RS4
SHEET 23 OF 93



PAVING LEGEND

- CEM CONC SIDEWALK OR MEDIAN W/ 25% POZZOLANS, PER STD PLAN 420
- PAVEMENT, 2" HMA CL ½", OVER 12" ROADWAY CEM CONC. OVER MINERAL AGG. TYPE 2, 6" COMPACTED DEPTH
- HMA CL ½" OVERLAY, MATCH EXISTING DEPTH
- HMA CL ½" 3" OVER MINERAL AGG. TYPE 2, 4" COMPACTED DEPTH
- LANDSCAPING STRIP
- 6" CEM CONC DRIVEWAY, HES (24 HRS), PER COS STD PLAN 430 & 431
- CURB RAMP W/25% POZZOLANS AND DETECTABLE WARNING, SEE CR SHEETS.
- CURB AND CUTTER CEM. CONC. CURB W/ 25% POZZOLANS PER COS STD. PLAN 410C
- DETECTABLE WARNING PLATE
- TREE – AMERICAN HORNBEAM AND AMUR MAACKIA, ALTERNATING AT 30' O.C. CONTINUOUS ROOT BARRIER.
- TREE – GREEN VASE ZELKOVA AND RED SPLYNDOR BLACK GUM, ALTERNATING AT 30' O.C. CONTINUOUS ROOT BARRIER.



CONSTRUCTION NOTES

1. MATCH EX SIDEWALK/LANDING OR PAVEMENT
2. MATCH EX CURB
3. CONCRETE DRIVEWAY PER COS STD PLAN 430B

100% SUBMITTAL NOT FOR CONSTRUCTION
APRIL 2022

20 10 0 20 40
SCALE IN FEET

PAVING

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
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DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES
SEATTLE, WASHINGTON . . . . . 20 . .
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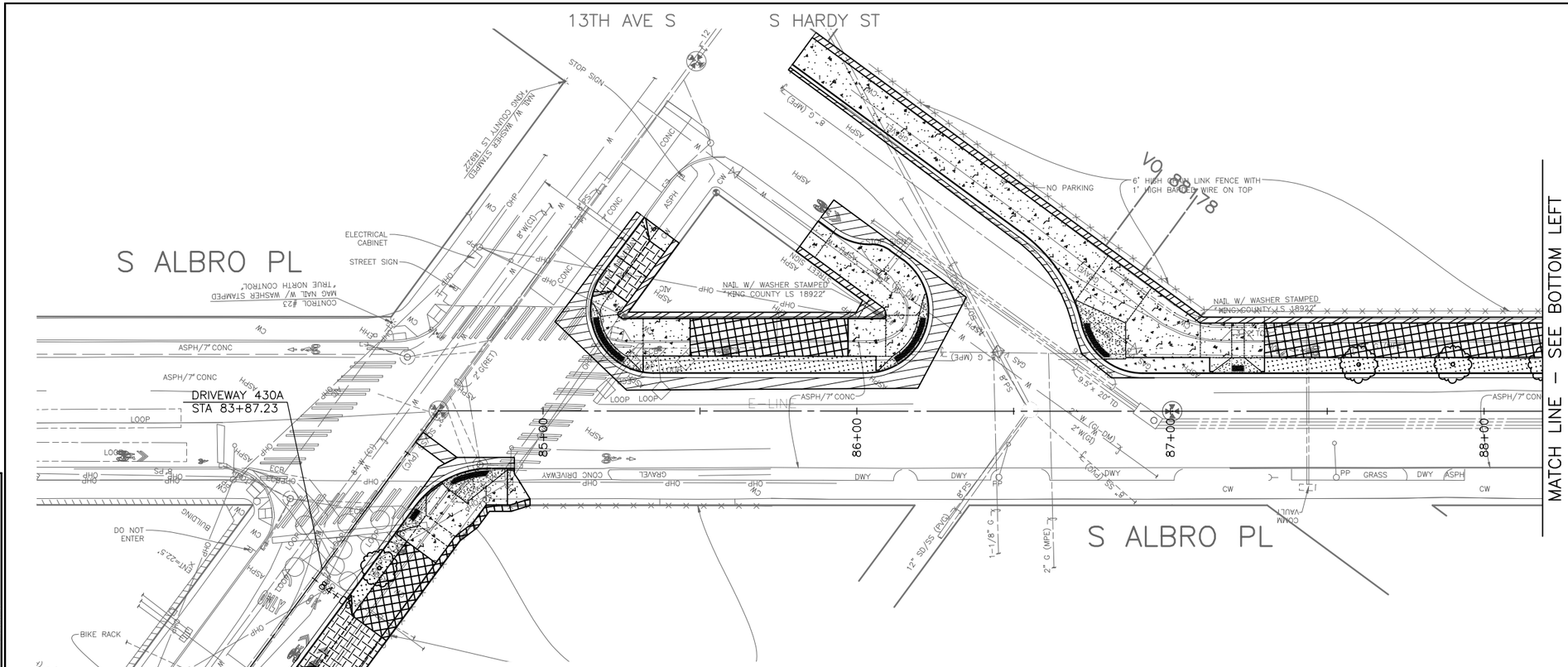
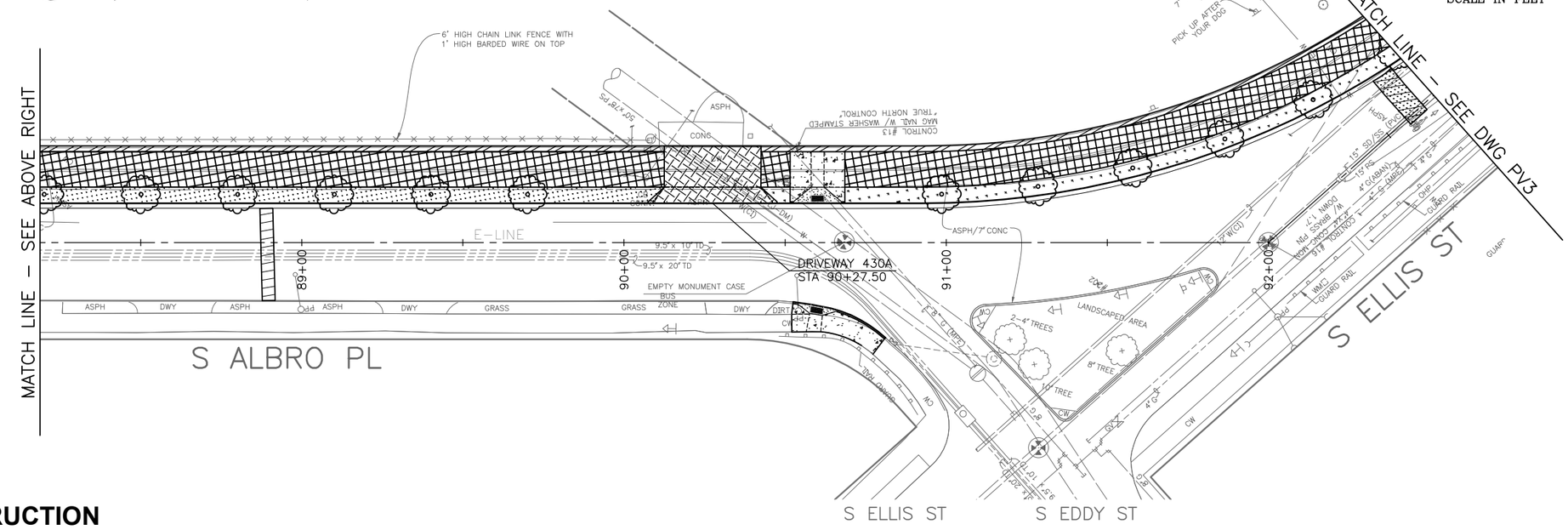
STATE OF WASHINGTON REGISTERED PROFESSIONAL ENGINEER 51781

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=20'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792-322
PV1
SHEET 24 OF 93





PAVING LEGEND

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20 10 0 20 40
SCALE IN FEET

CONSTRUCTION NOTES

1. MATCH EX SIDEWALK/LANDING OR PAVEMENT
2. MATCH EX CURB
3. CONCRETE DRIVEWAY PER COS STD PLAN 430B

100% SUBMITTAL NOT FOR CONSTRUCTION
APRIL 2022

PAVING

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38452						

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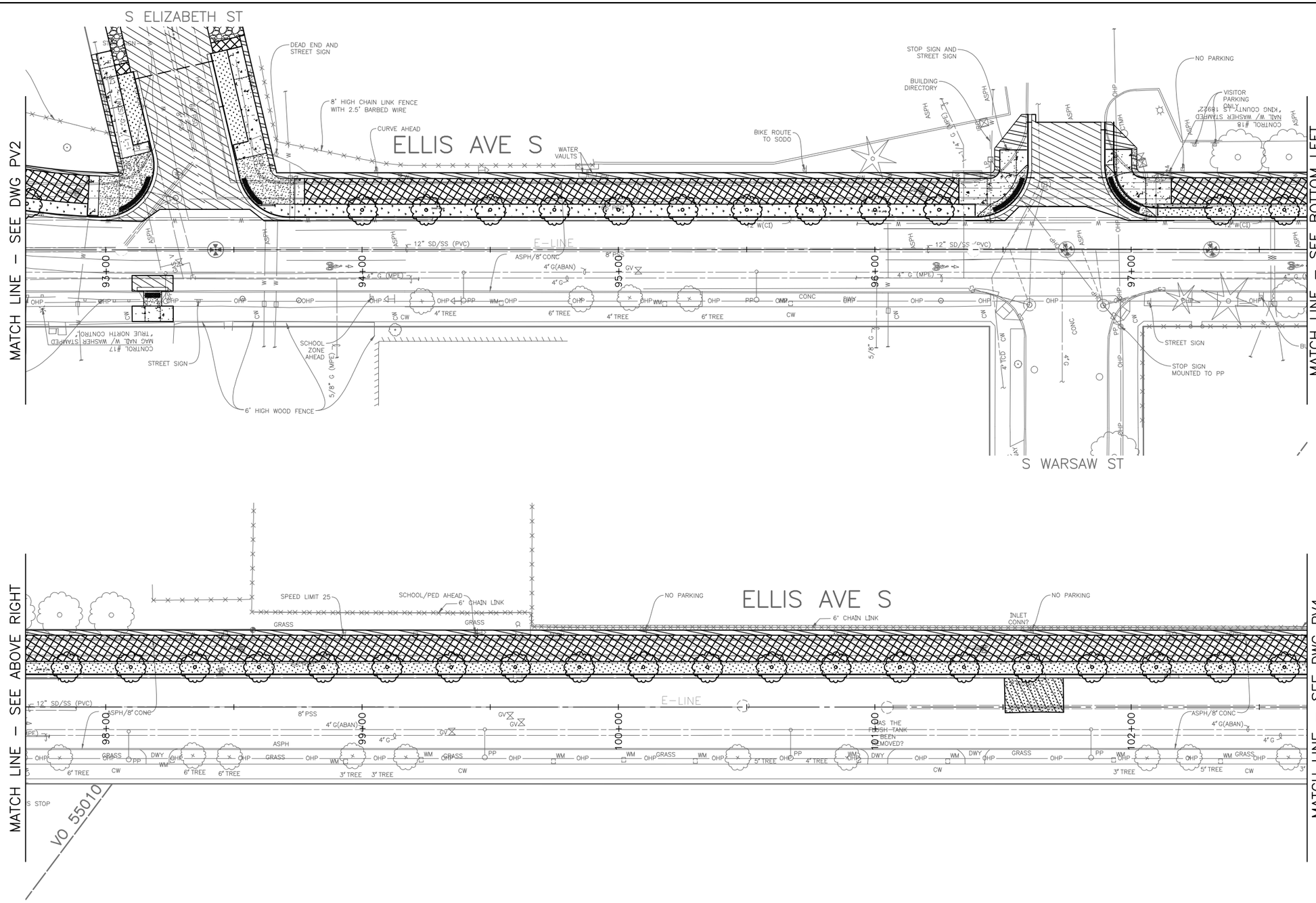
PETER TRINH STATE OF WASHINGTON 51781 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=20'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC	TRC0140
JOB CO	TRC0140
VPI #	792-322
	PV2
SHEET	25 OF 93



PAVING LEGEND

- CEM CONC SIDEWALK OR MEDIAN W/ 25% POZZOLANS, PER STD PLAN 420
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- DETECTABLE WARNING PLATE
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- TREE – GREEN VASE ZELKOVA AND RED SPLYNDOR BLACK GUM, ALTERNATING AT 30' O.C. CONTINUOUS ROOT BARRIER.

CONSTRUCTION NOTES

1. MATCH EX SIDEWALK/LANDING OR PAVEMENT
2. MATCH EX CURB
3. CONCRETE DRIVEWAY PER COS STD PLAN 430B

20 10 0 20 40
SCALE IN FEET

100% SUBMITTAL NOT FOR CONSTRUCTION
APRIL 2022

PAVING

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38452						

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Nov-02-23 11:55am

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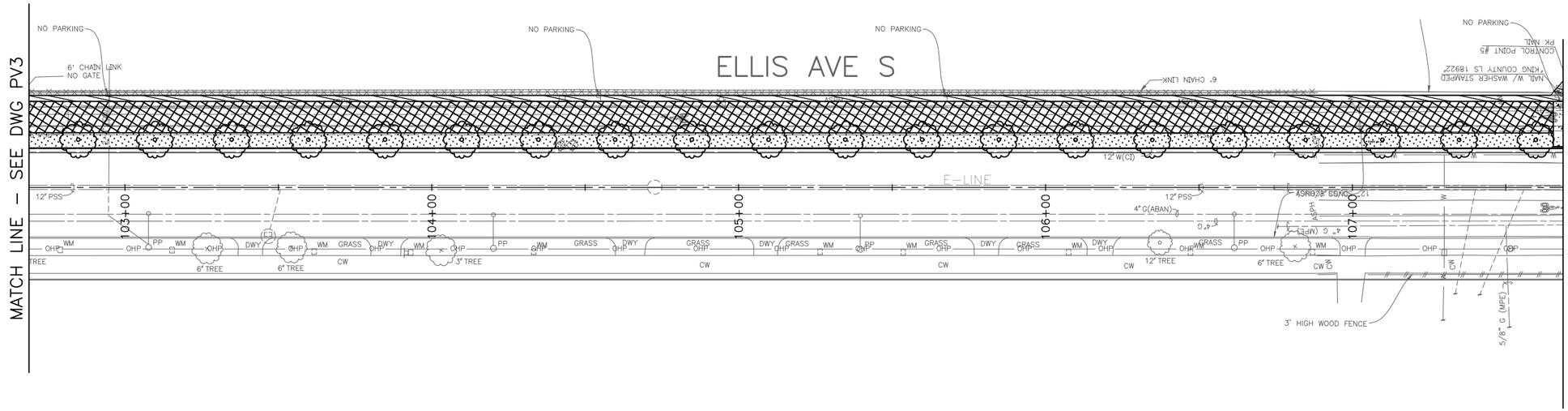
Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=20'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792-322
PV3
SHEET 26 OF 93



PAVING LEGEND

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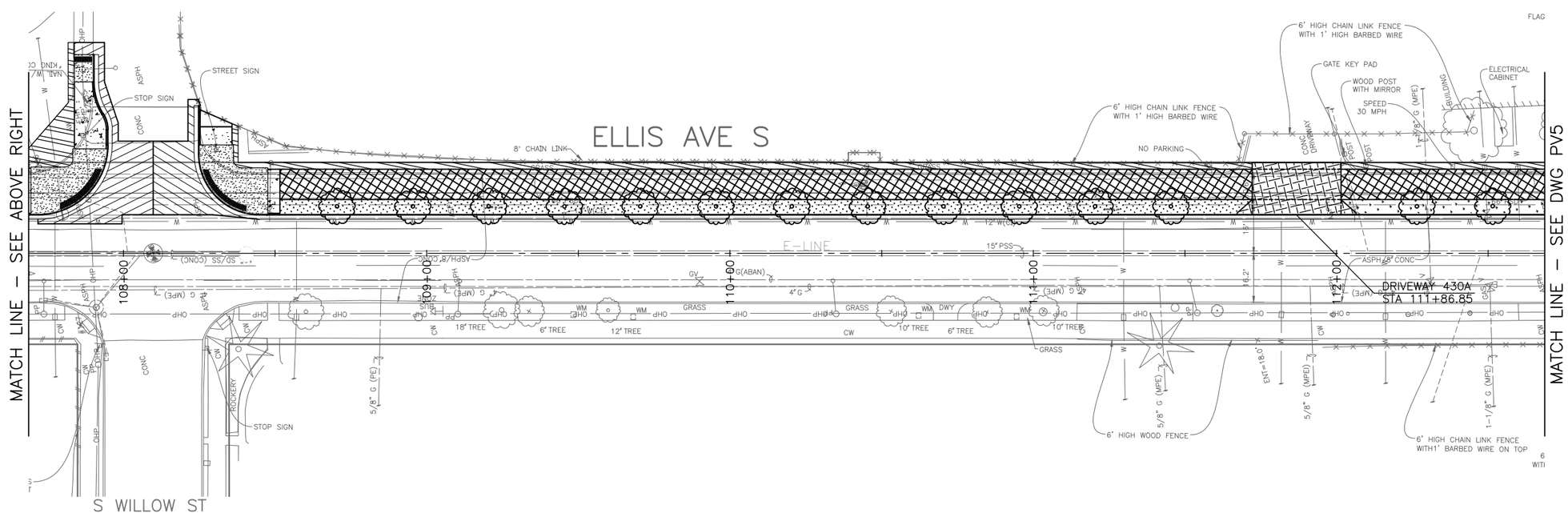
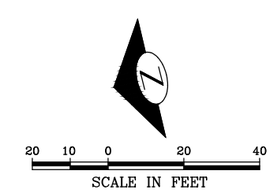
CONSTRUCTION NOTES

1. MATCH EX SIDEWALK/LANDING OR PAVEMENT
2. MATCH EX CURB
3. CONCRETE DRIVEWAY PER COS STD PLAN 430B





100% SUBMITTAL NOT FOR CONSTRUCTION
APRIL 2022

PAVING

PW#2021-053	APPROVED FOR ADVERTISING LIZ ALZEER DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES SEATTLE, WASHINGTON . . . . . 20 . . BY: . . . . . . PURCHASING AND CONTRACTING DIRECTOR	INITIALS AND DATE DESIGNED PT CHECKED EE DRAWN JSC CHECKED EE	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR. RECEIVED REVISED AS BUILT ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=20'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792-322
PV4
SHEET 27 OF 93

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

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Nov-02-23 11:55am

PAVING LEGEND

- CEM CONC SIDEWALK OR MEDIAN W/ 25% POZZOLANS, PER STD PLAN 420
- PAVEMENT, 2" HMA CL ½", OVER 12" ROADWAY CEM CONC. OVER MINERAL AGG. TYPE 2, 6" COMPACTED DEPTH
- HMA CL ½" OVERLAY, MATCH EXISTING DEPTH
- HMA CL ½" 3" OVER MINERAL AGG. TYPE 2, 4" COMPACTED DEPTH
- LANDSCAPING STRIP
- 6" CEM CONC DRIVEWAY, HES (24 HRS), PER COS STD PLAN 430 & 431
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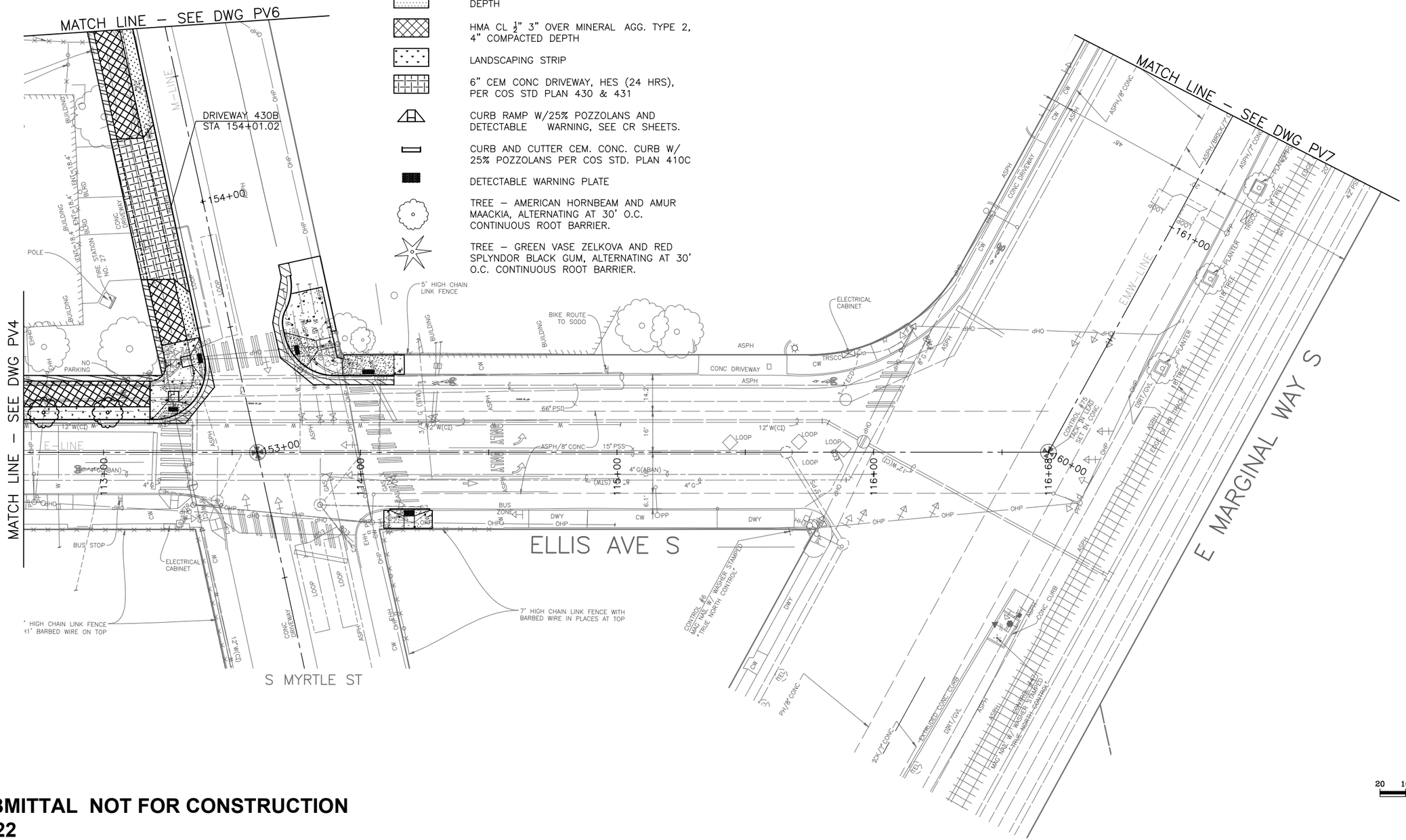
- CURB AND CUTTER CEM. CONC. CURB W/ 25% POZZOLANS PER COS STD. PLAN 410C
- DETECTABLE WARNING PLATE
- TREE – AMERICAN HORNBEAM AND AMUR MAACKIA, ALTERNATING AT 30' O.C. CONTINUOUS ROOT BARRIER.
- TREE – GREEN VASE ZELKOVA AND RED SPLYNDOR BLACK GUM, ALTERNATING AT 30' O.C. CONTINUOUS ROOT BARRIER.

CONSTRUCTION NOTES

1. MATCH EX SIDEWALK/LANDING OR PAVEMENT
2. MATCH EX CURB
3. CONCRETE DRIVEWAY PER COS STD PLAN 430B



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SCALE IN FEET

PAVING

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PW#2021-053

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

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

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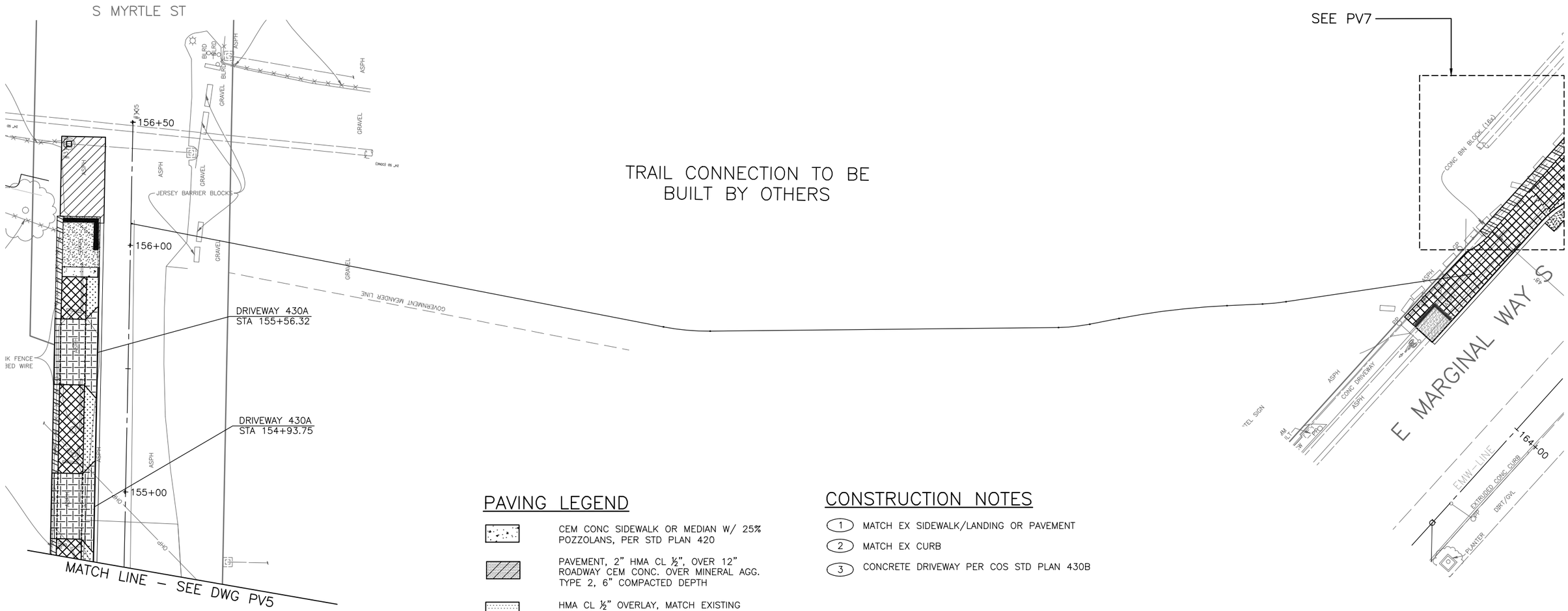
REGISTERED PROFESSIONAL ENGINEER 51781 STATE OF WASHINGTON

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=20'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792-322
PV5
SHEET 28 OF 93



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CONSTRUCTION NOTES

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2. MATCH EX CURB
3. CONCRETE DRIVEWAY PER COS STD PLAN 430B

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SCALE IN FEET

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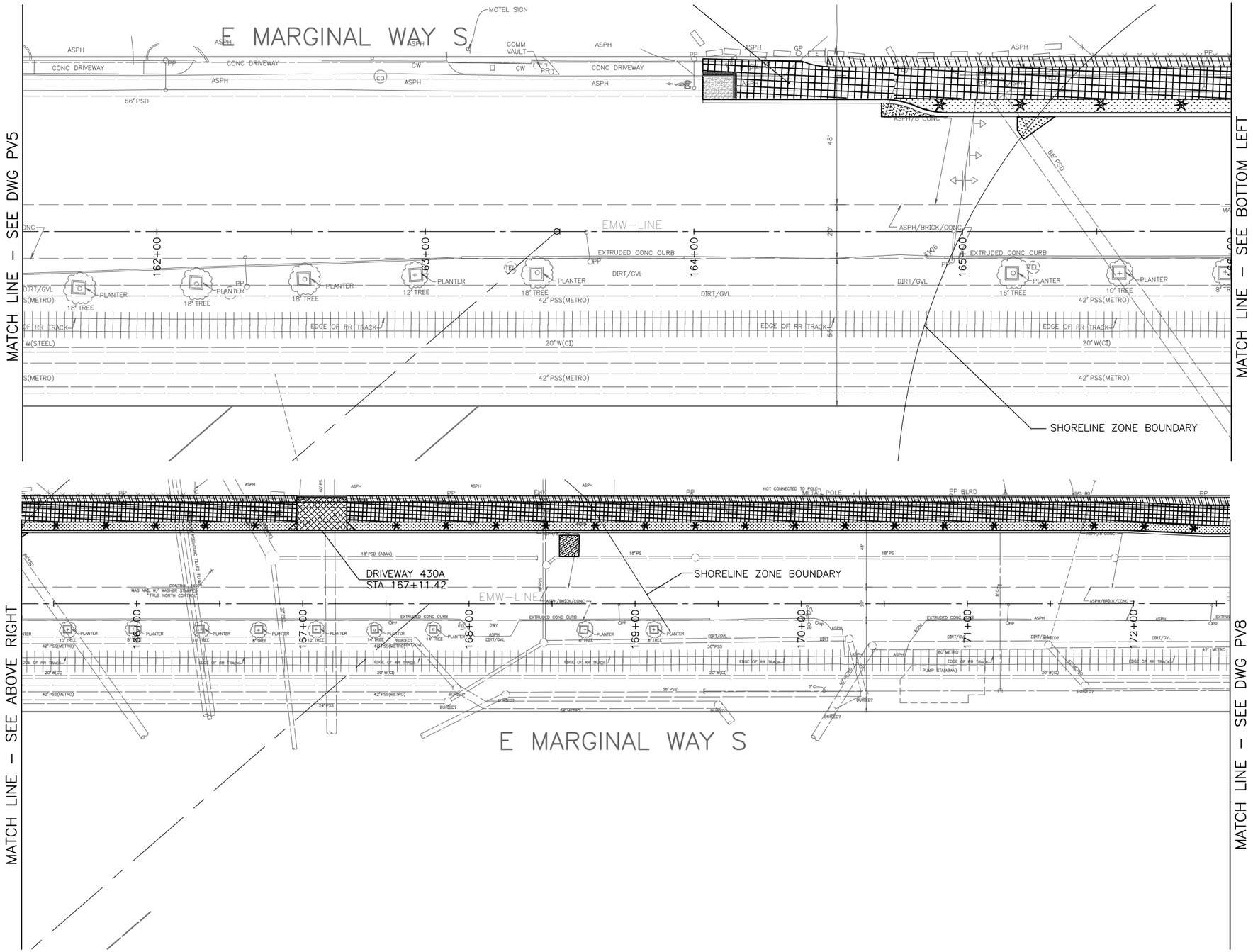
STATE OF WASHINGTON 51781 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=20'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792-322
PV6
SHEET 29 OF 93



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CONSTRUCTION NOTES

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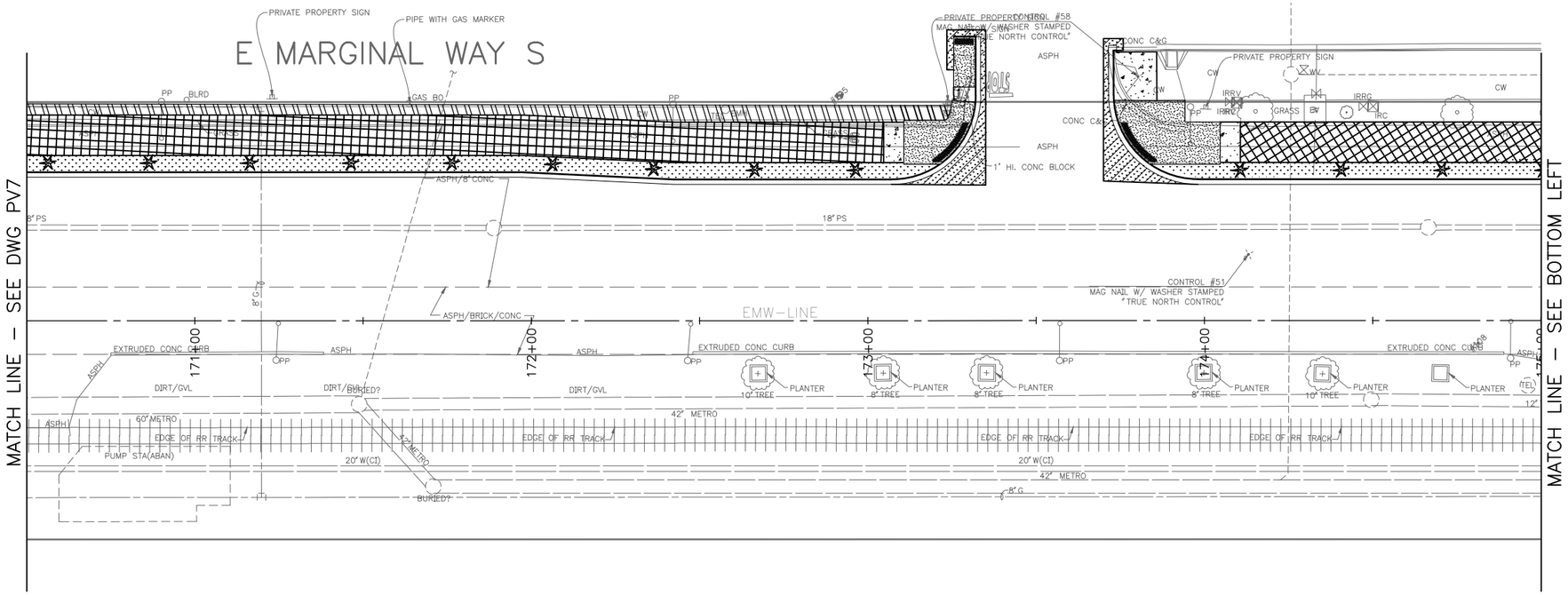
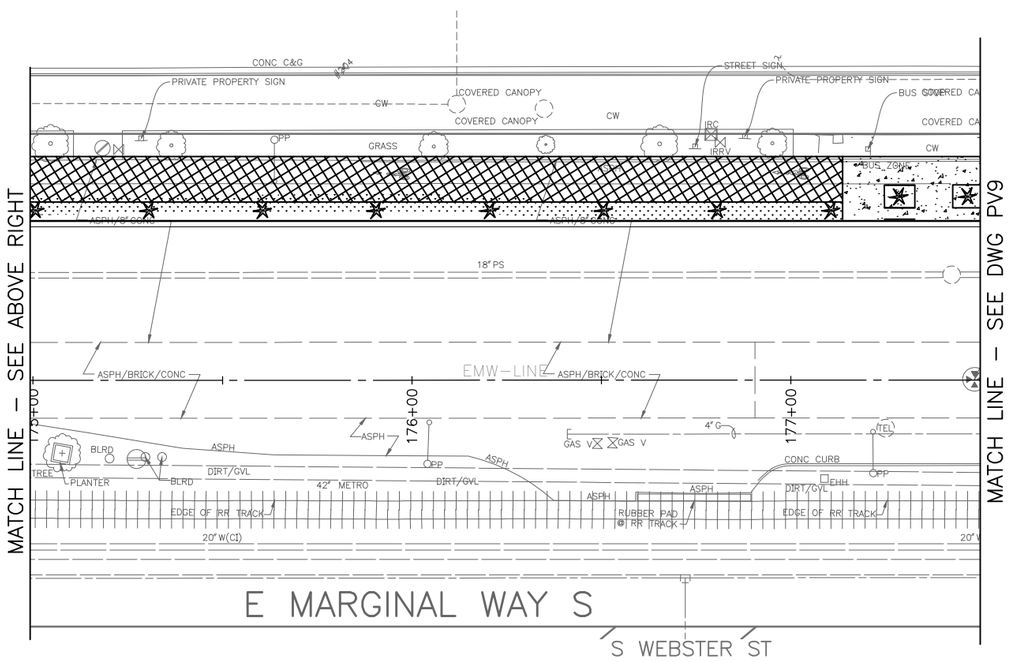
PETER TRINH STATE OF WASHINGTON 51781 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=20'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC	TRC0140
JOB CO	TRC0140
VPI #	792-322
	PV7
SHEET	30 OF 93





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STATE OF WASHINGTON 51781 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=20'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792-322
PV8
SHEET 31 OF 93

MARK	DATE	NATURE REVISIONS	MADE	CHK'D	REV'D

VAULT SERIAL NO. 38452

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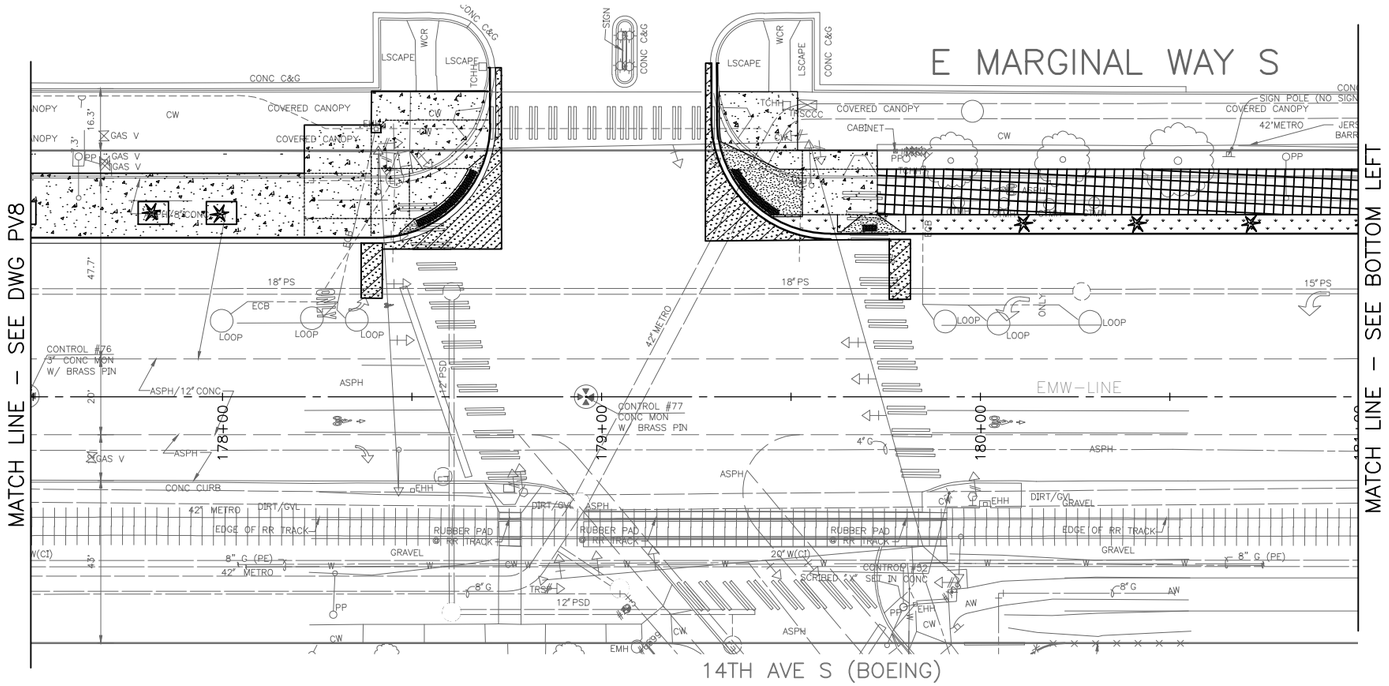

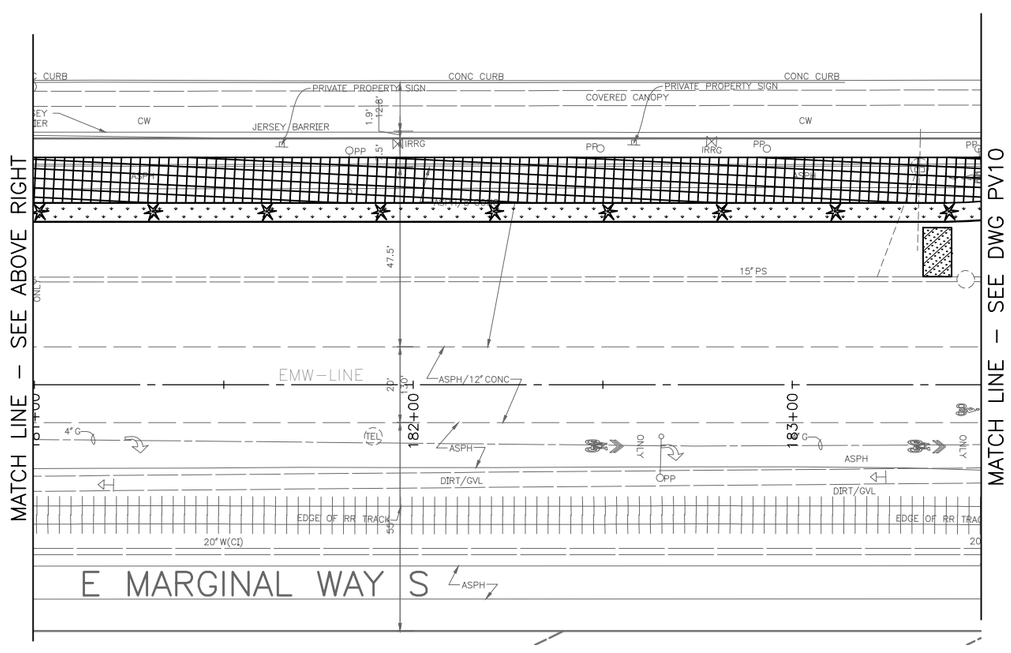

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Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=20'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140
CO TRC0140
VPI # 792-322
PV9
SHEET 32 OF 93

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

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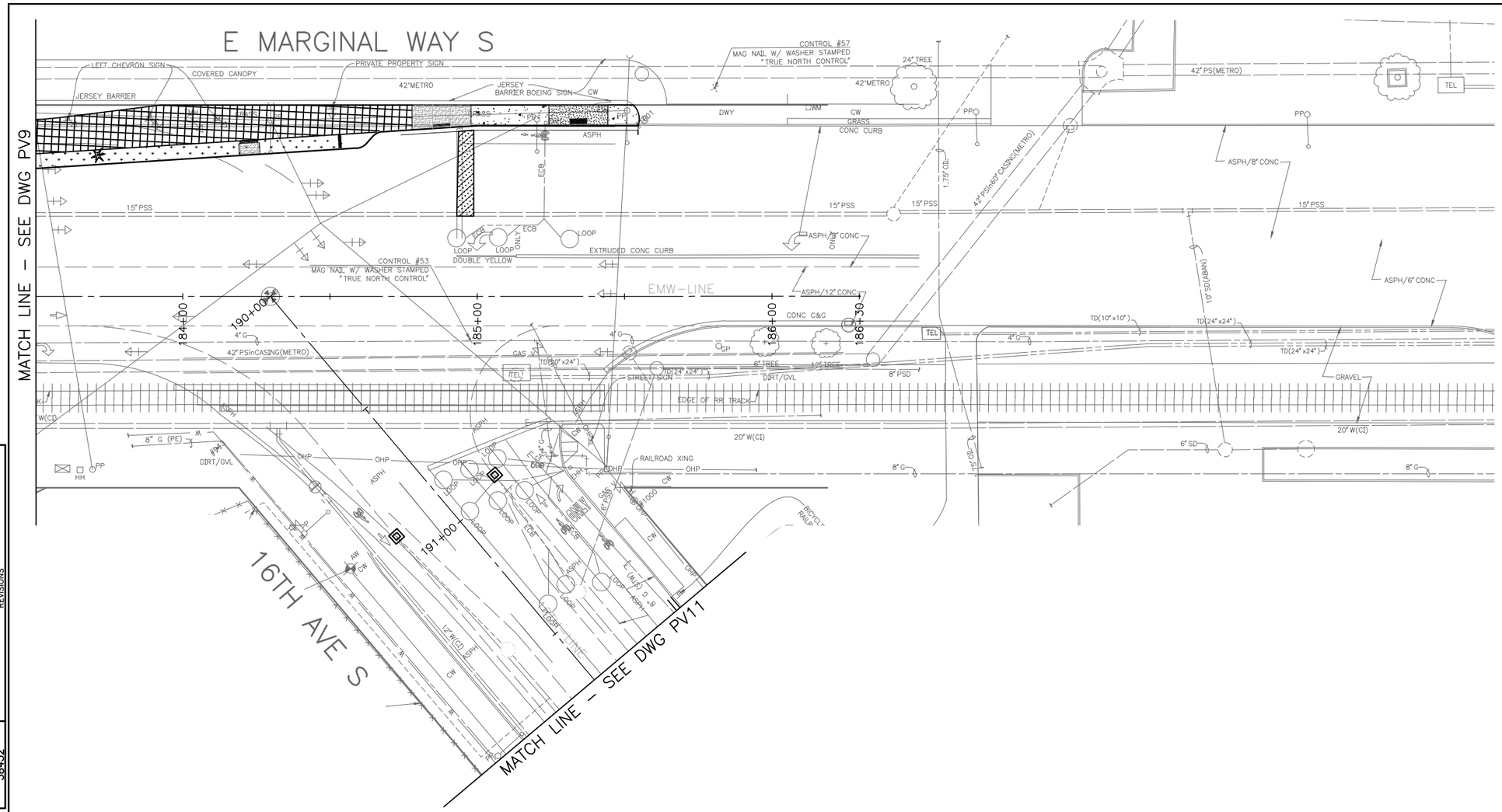

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STATE OF WASHINGTON 51781 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
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SUBPROJECT ID:
SCALE: 1"=20'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792-322
PV10
SHEET 33 OF 93

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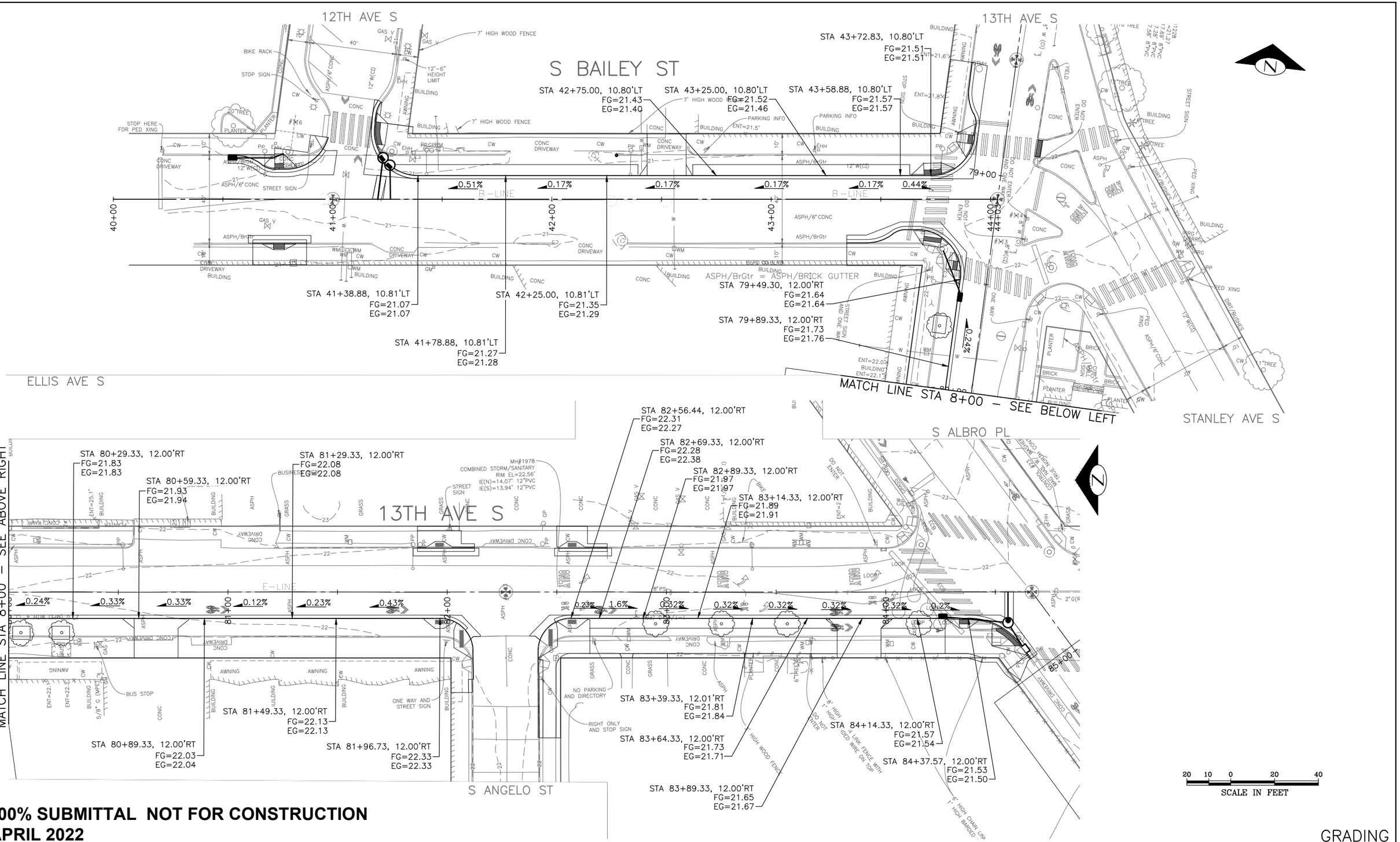

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STATE OF WASHINGTON — REGISTERED PROFESSIONAL ENGINEER — 51781

Seattle Department of Transportation
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GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792-322
GR1
SHEET 34 OF 93

VAULT SERIAL NO.	DATE	MARK	NATURE	MADE	CHK'D	REV'D
38452			REVISIONS			

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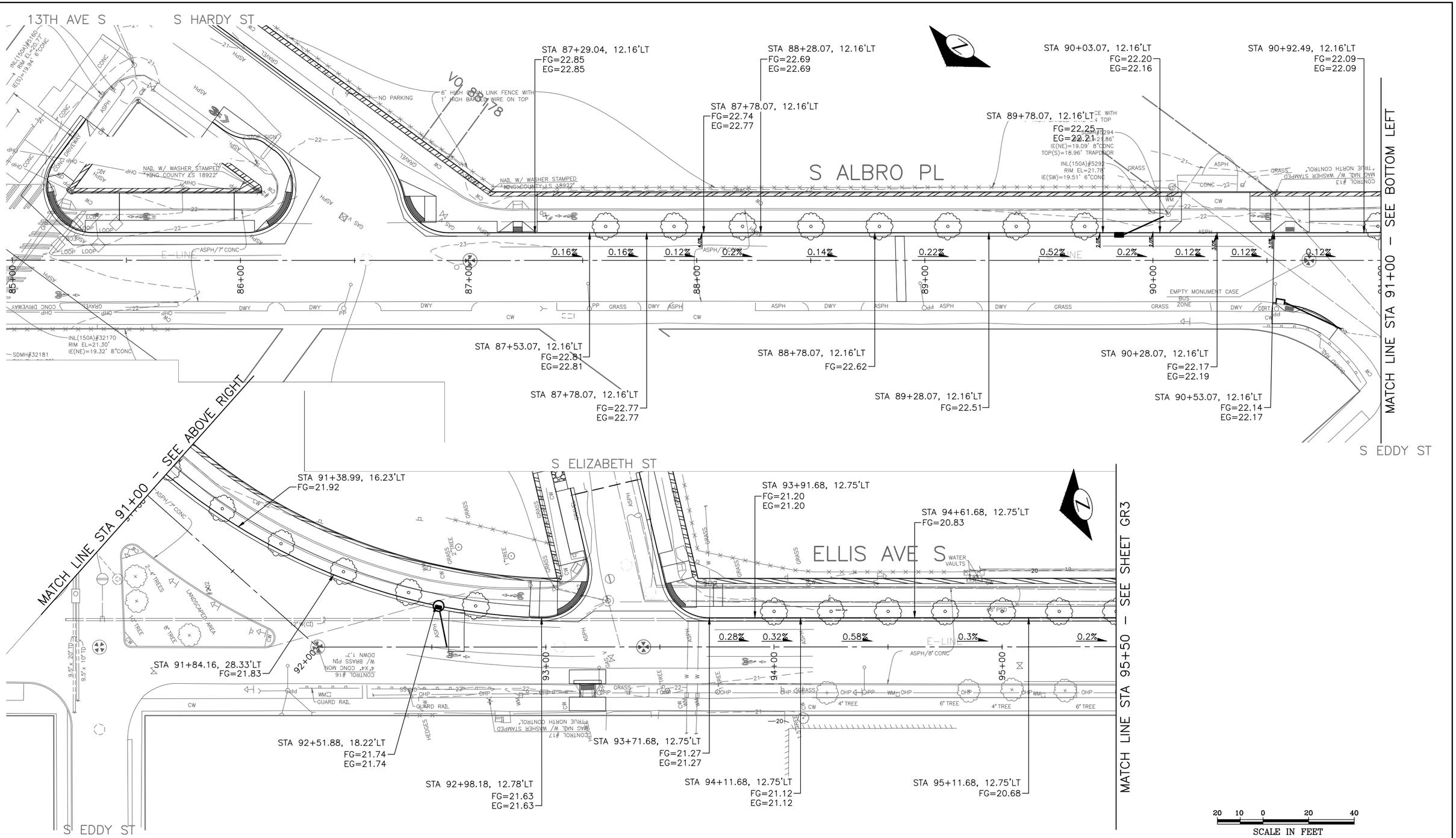

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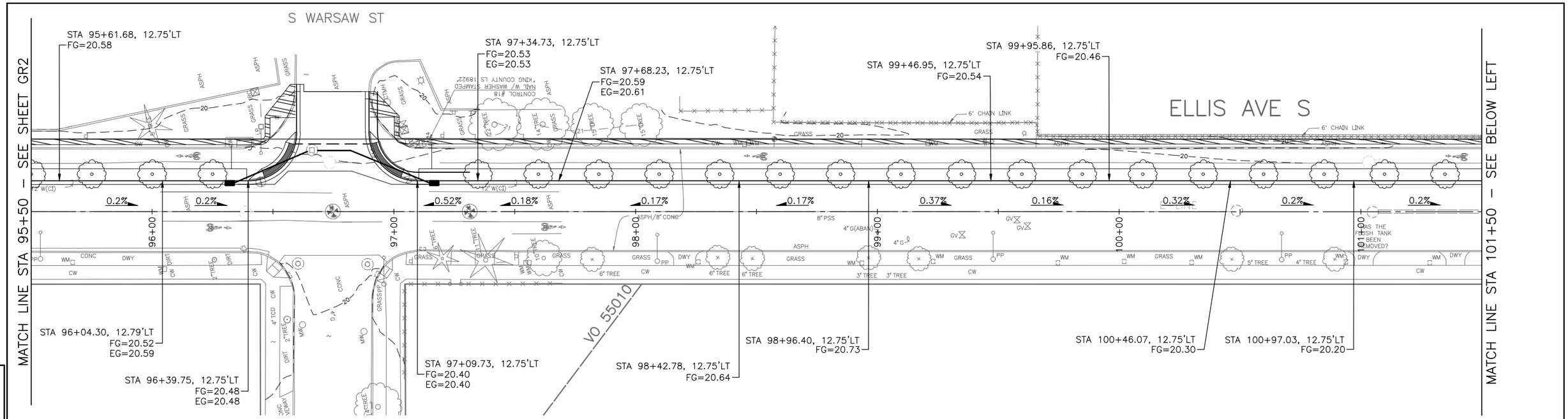
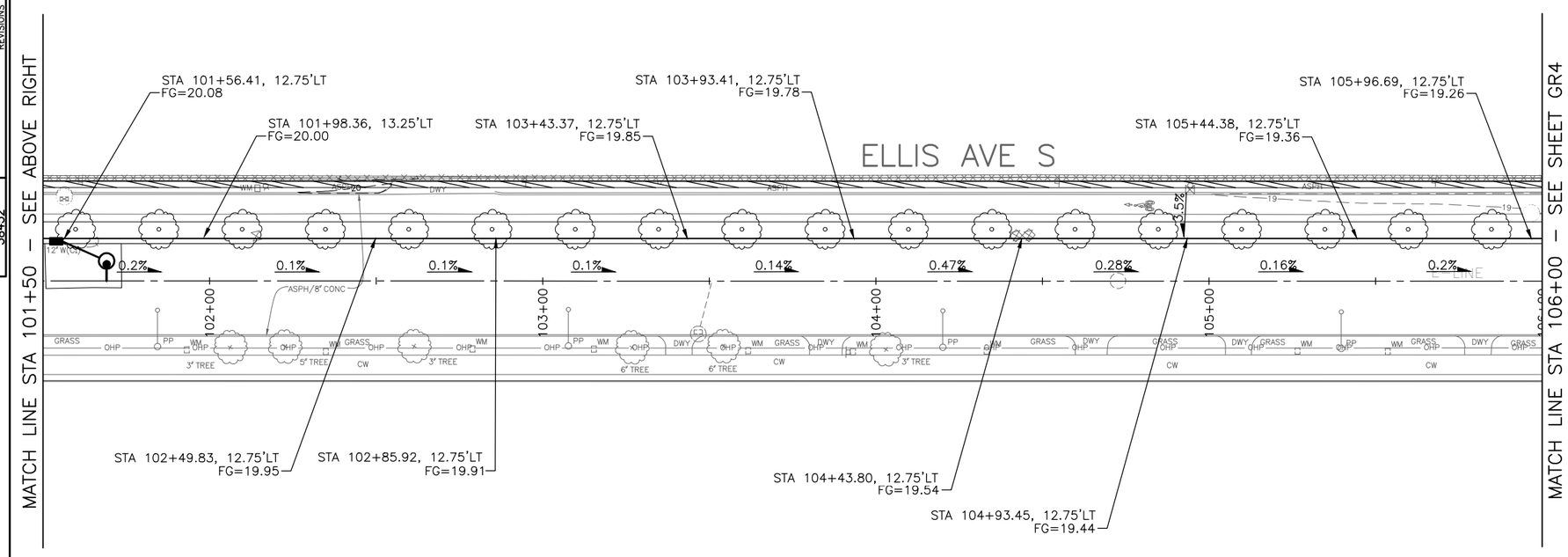
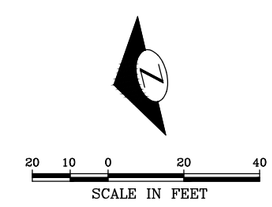
GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC	TRC0140
JOB CO	TRC0140
VPI #	792-322
	GR2
SHEET	35 OF 93







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APRIL 2022

GRADING

PW#2021-053	APPROVED FOR ADVERTISING LIZ ALZEER DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES SEATTLE, WASHINGTON . . . . . 20 . . BY: . . . . . . PURCHASING AND CONTRACTING DIRECTOR	INITIALS AND DATE DESIGNED PT CHECKED EE DRAWN JSC CHECKED EE	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR. RECEIVED REVISED AS BUILT ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=20'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792-322
GR3
SHEET 36 OF 93

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

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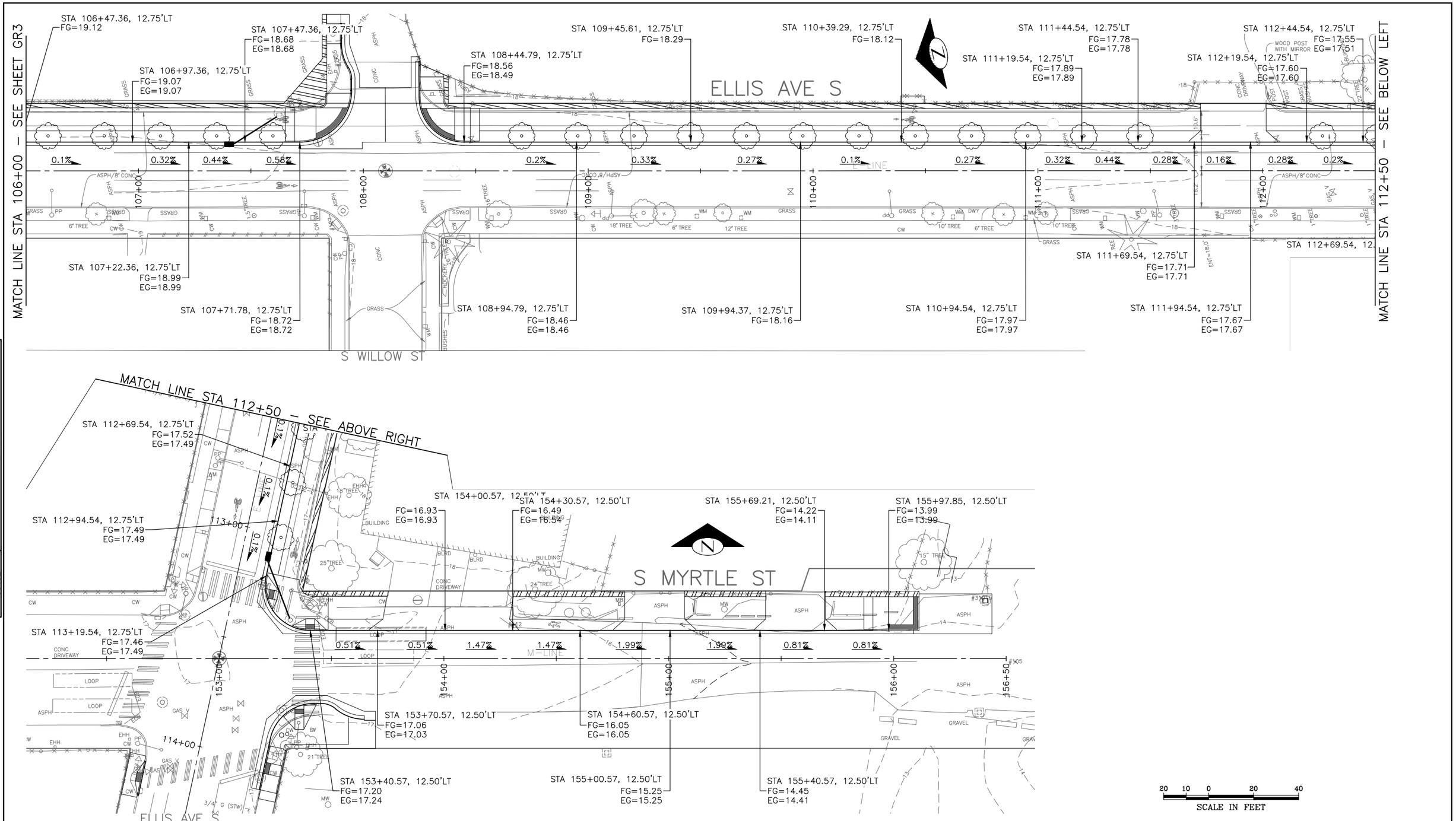
Nov-02-23 11:57am



100% SUBMITTAL NOT FOR CONSTRUCTION
APRIL 2022

GRADING

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	38452						

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PW#2021-053

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

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

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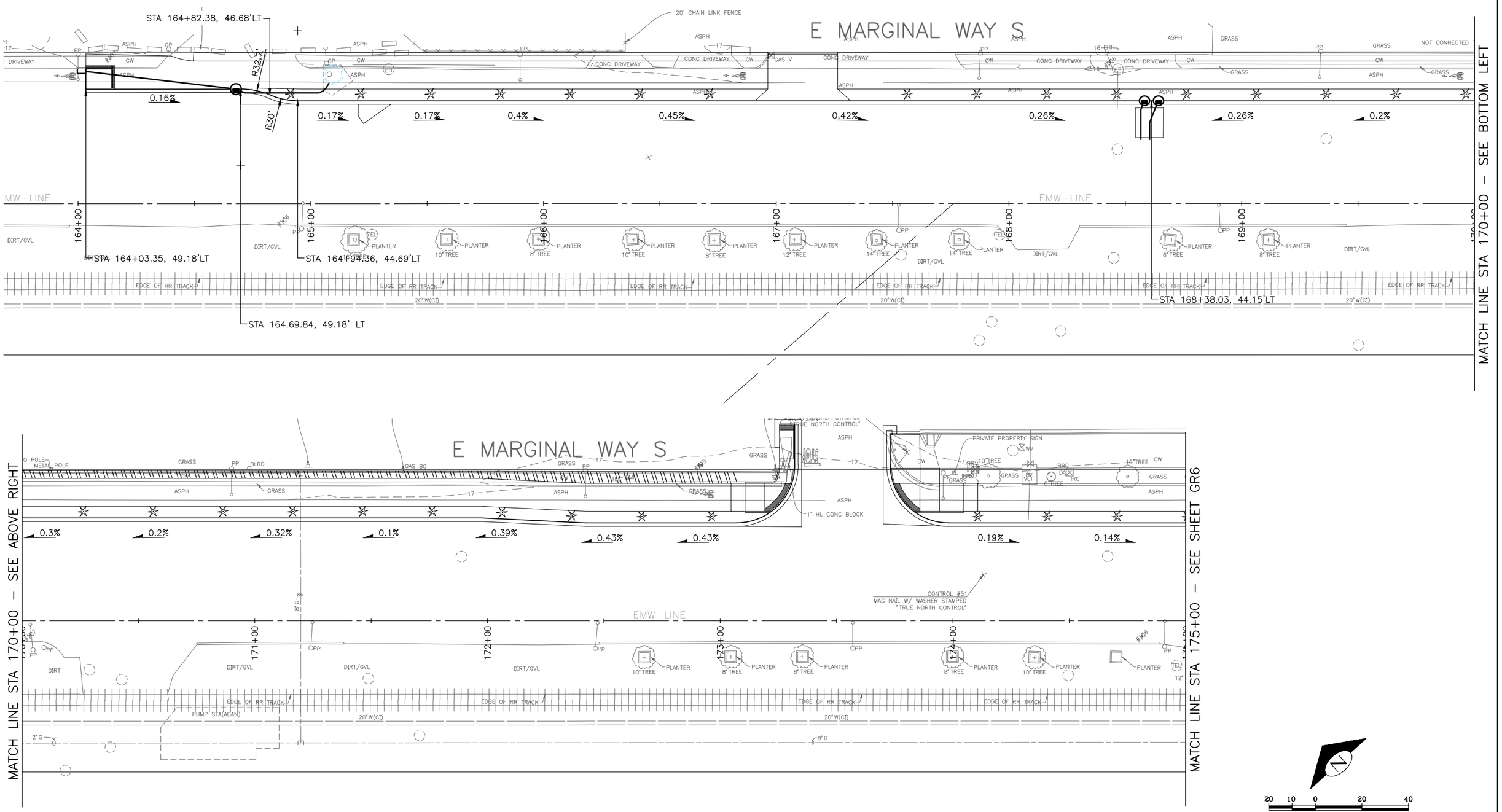
PETER TRAN STATE OF WASHINGTON 51781 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=20'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792-322
GR4
SHEET 37 OF 93



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GRADING

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PETER TRINH
STATE OF WASHINGTON
51781
REGISTERED
PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=20'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140
CO TRC0140
VPI # 792-322
GR5
SHEET 38 OF 93

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

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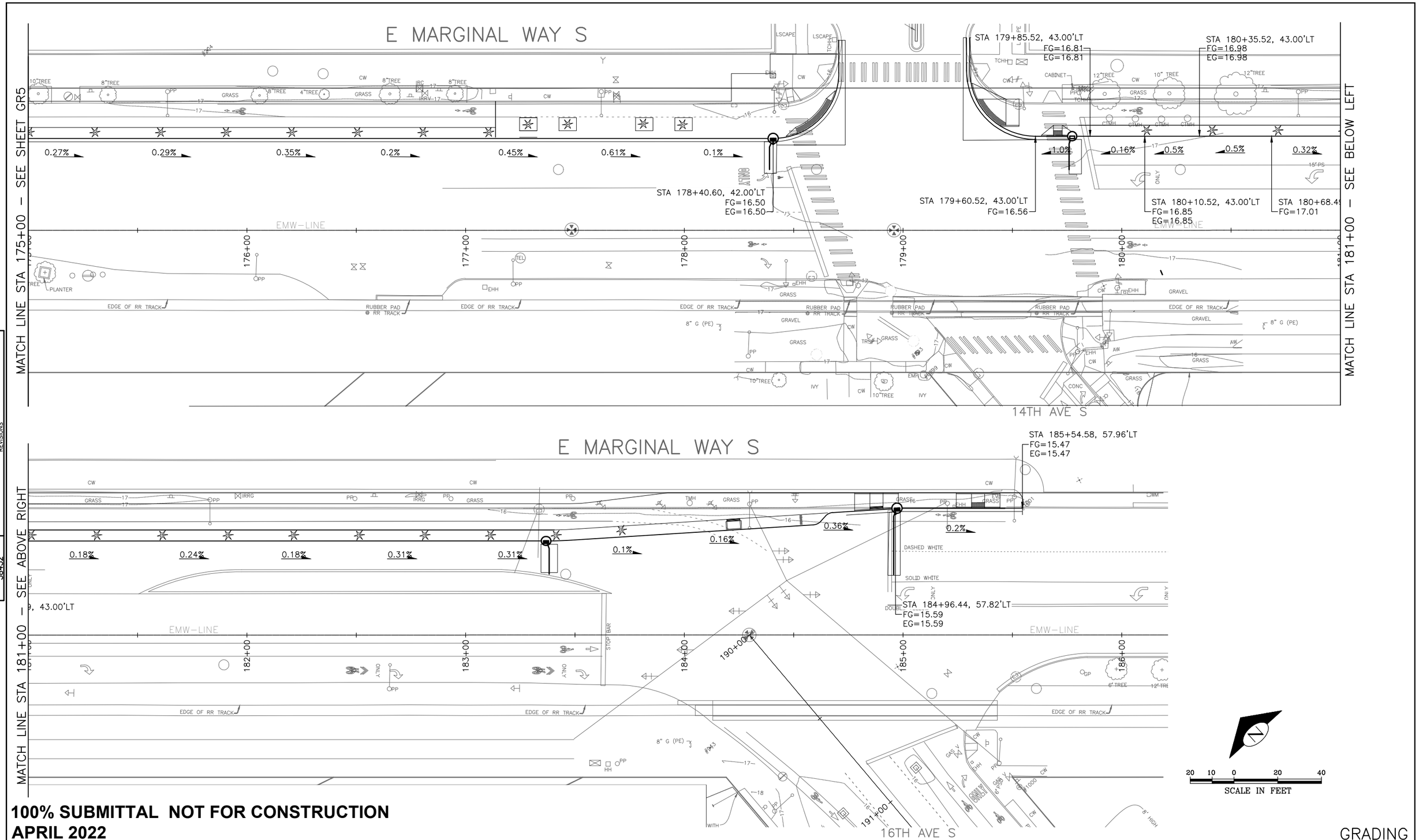

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ORDINANCE NO. 126237 PW NO. 2021-053
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GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792-322
GR6
SHEET 39 OF 93

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

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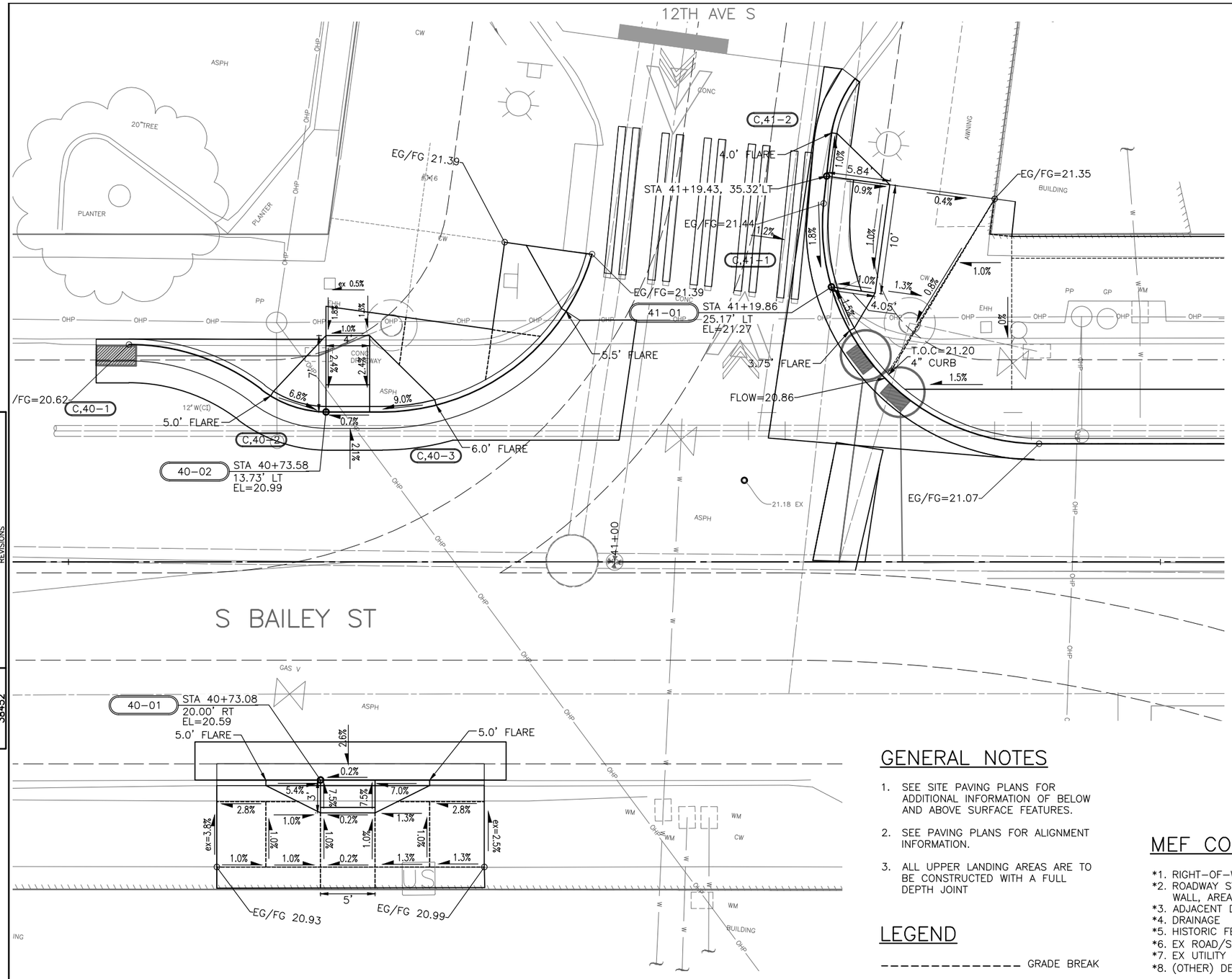
Nov-02-23 11:58am



CURB RETURN TABLE

CURB RETURN NO.	POINT	V-ALIN-S ALBRO STATION / OFFSET	ELEVATION	CURVE GEOMETRY
C40-1	PC STA	STA 40+55.53, 19.89'LT	20.62	T=6.76 L=13.044 R=20.000 Δ=037°22'06"
	¼	STA 40+61.94, 18.84'LT	20.70	
C40-2	PRC STA	STA 40+67.67, 15.78'LT	20.82	T=3.38 L=6.522 R=10.000 Δ=037°22'06"
	¾	STA 40+70.53, 14.26'LT	20.90	
	PT STA	STA 40+73.74, 13.73'LT	20.99	

CURB RETURN TABLE

CURB RETURN NO.	POINT	B-LINE STATION / OFFSET	ELEVATION	CURVE GEOMETRY
C40-3	PC STA	STA 40+78.74, 13.73'LT	21.03	T=15.03 L=25.778 R=20.000 Δ=073°50'59"
	¼	STA 40+85.07, 14.76'LT	21.07	
	½	STA 40+95.75, 17.74'LT	21.12	
	¾	STA 40+95.20, 22.37'LT	21.17	
	PT STA	STA 40+97.95, 28.17'LT	21.39	

CURB RETURN TABLE

CURB RETURN NO.	POINT	B-LINE STATION / OFFSET	ELEVATION	CURVE GEOMETRY
C41-1	PC STA	STA 41+19.17, 33.00'LT	21.32	T=22.32 L=33.609 R=20.000 Δ=096°17'03"
	¼	STA 41+20.01, 24.70'LT	21.27	
	½	STA 41+24.16, 17.46'LT	20.86	
	¾	STA 41+30.89, 12.55'LT	21.02	
	PT STA	STA 41+39.05, 10.81'LT	21.07	

CURB RETURN TABLE

CURB RETURN NO.	POINT	B-LINE STATION / OFFSET	ELEVATION	CURVE GEOMETRY
C41-2	PC STA	STA 41+19.86, 39.01'LT	21.35	T=2.94 L=5.748 R=11.000 Δ=029°56'23"
	¼			
	½	STA 41+20.61, 41.77'LT	21.38	
	¾			
	PT STA	STA 41+22.05, 44.25'LT	21.41	

GENERAL NOTES

1. SEE SITE PAVING PLANS FOR ADDITIONAL INFORMATION OF BELOW AND ABOVE SURFACE FEATURES.
2. SEE PAVING PLANS FOR ALIGNMENT INFORMATION.
3. ALL UPPER LANDING AREAS ARE TO BE CONSTRUCTED WITH A FULL DEPTH JOINT

LEGEND

- - - - - - - - - - - - - - - GRADE BREAK

MEF CODES

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

RAMP	STD	MEF CODE
40-01	422a	–
40-02	422a	–
41-01	422e	–

N

5 2.5 0 5 10
SCALE IN FEET

100% SUBMITTAL NOT FOR CONSTRUCTION
APRIL 2022

S BAILEY ST/12TH AVE S
CURB RAMPS

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

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

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STATE OF WASHINGTON 51781 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=5'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792-322
CR1
SHEET 40 OF 93

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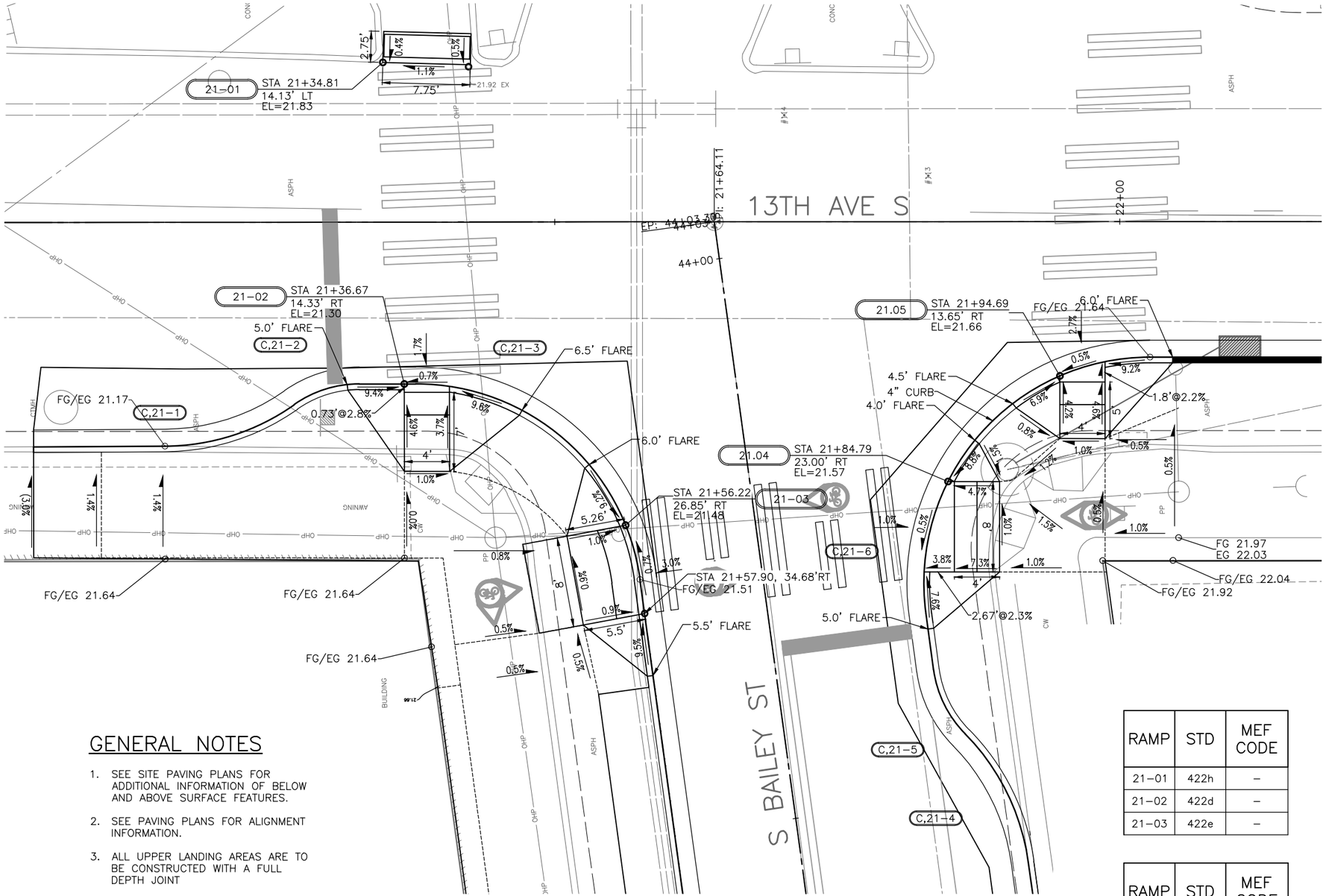

CURB RETURN TABLE

CURB RETURN NO.	POINT	V-ALIN – 13TH AVE (1) STATION / OFFSET	ELEVATION	CURVE GEOMETRY
C21-1	PC STA	STA 21+15.48, 19.80'RT	21.17	T=6.29 L=12.192 R=20.000 Δ=034°55'43"
	¼	STA 21+21.48, 18.86'RT	21.20	
	PRC STA	STA 21+26.92, 16.16'RT	21.23	
C21-2	¾	STA 21+29.66, 14.80'RT	21.24	T=3.17 L=6.135 R=10.000 Δ=035°09'13"
	PT STA	STA 21+32.68, 14.33'RT	21.26	

CURB RETURN TABLE

CURB RETURN NO.	POINT	V-ALIN – 13TH AVE (1) STATION / OFFSET	ELEVATION	CURVE GEOMETRY
C21-3	PC STA	STA 21+37.68, 14.33'RT	21.31	T=17.48 L=28.728 R=20.000 Δ=082°17.57"
	¼	STA 21+44.70, 15.61'RT	21.36	
	½	STA 21+50.84, 19.27'RT	21.41	
	¾	STA 21+55.29, 24.86'RT	21.46	
	PT STA	STA 21+57.49, 31.65'RT	21.51	

CURB RETURN TABLE

CURB RETURN NO.	POINT	V-ALIN – 13TH AVE S (1) STATION / OFFSET	ELEVATION	CURVE GEOMETRY
C21-4	PC STA	STA 21+91.88, 56.68'RT	21.23	T=6.67 L=12.870 R=20.000 Δ=036°52'12"
	¼	STA 21+90.01, 50.55'RT	21.29	
	PRC STA	STA 21+84.44, 45.33'RT	21.35	
C21-5	¾	STA 21+84.44, 42.72'RT	21.38	T=3.33 L=6.435 R=10.000 Δ=036°52'12"
	PT STA	STA 21+83.51, 39.65'RT	21.41	

CURB RETURN TABLE

CURB RETURN NO.	POINT	V-ALIN –13TH AVE S (1) STATION / OFFSET	ELEVATION	CURVE GEOMETRY
C21-6	PC STA	STA 21+82.83, 34.71'RT	21.45	T=22.91 L=34.122 R=20.000 Δ=097°45'05"
	¼	STA 21+83.50, 26.26'RT	21.50	
	½	STA 21+87.58, 18.85'RT	21.58	
	¾	STA 21+94.37, 13.79'RT	21.60	
	PT STA	STA 22+02.65, 12.00'RT	21.64	

RAMP	STD	MEF CODE
21-01	422h	–
21-02	422d	–
21-03	422e	–

RAMP	STD	MEF CODE
21-04	422d	–
21-05	422d	–

GENERAL NOTES

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LEGEND

---------- GRADE BREAK

MEF CODES

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*4. DRAINAGE
*5. HISTORIC FEATURE
*6. EX ROAD/SIDEWALK SLOPES
*7. EX UTILITY OR UTILITY STRUCTURE
*8. (OTHER) DESCRIBE, ADD ANNOTATION

5 2.5 0 5 10
SCALE IN FEET

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13TH AVE S/S BAILEY ST
CURB RAMPS

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38452						

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Nov-02-23 11:59am

PW#2021-053

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DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES
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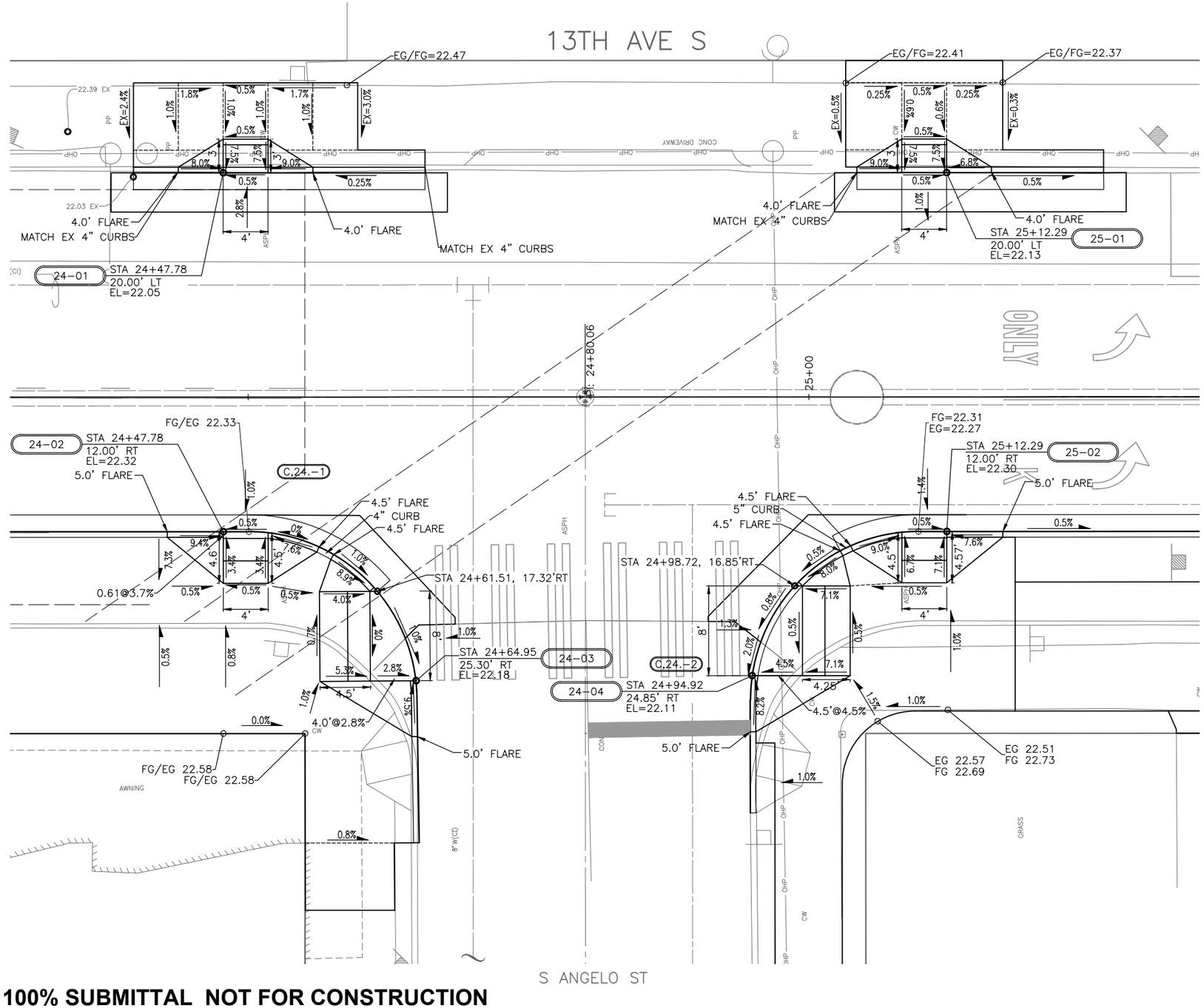
STATE OF WASHINGTON 51781 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=5'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792-322
CR2
SHEET 41 OF 93



MEF CODES

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RAMP	STD	MEF CODE
24-01	422a	–
24-02	422a	–
24-03	422d	–
24-04	422d	–
25-01	422a	–
25-02	422a	–

CURB RETURN TABLE

CURB RETURN NO.	POINT	V-ALIN-13TH AVE(1) STATION / OFFSET	ELEVATION	CURVE GEOMETRY
C24-1	PC STA	STA 24+50.05, 12.00'RT	22.33	T=14.79 L=23.347 R=15.000 Δ=089°10'47"
	¼	STA 24+55.76, 13.13'RT	22.36	
	½	STA 24+60.58, 16.32'RT	22.28	
	¾	STA 24+63.85, 21.12'RT	22.22	
	PT STA	STA 24+65.05, 26.79'RT	22.16	

CURB RETURN TABLE

pr	POINT	V-ALIN-13TH AVE(1) STATION / OFFSET	ELEVATION	CURVE GEOMETRY
C24-2	PC STA	STA 24+94.76, 27.00'RT	22.08	T=15.00 L=23.564 R=15.000 Δ=090°00'30"
	¼	STA 24+95.90, 21.26'RT	22.19	
	½	STA 24+99.15, 16.40'RT	22.25	
	¾	STA 25+04.02, 13.14'RT	22.28	
	PT STA	STA 25+09.76, 12.00'RT	22.31	

GENERAL NOTES

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LEGEND

- - - - - - - - - - - - - - GRADE BREAK

5 2.5 0 5 10
SCALE IN FEET

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13TH AVE S/S ANGELO ST
CURB RAMPS

PW#2021-053

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GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792-322
CR3
SHEET 42 OF 93

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

792-322-42

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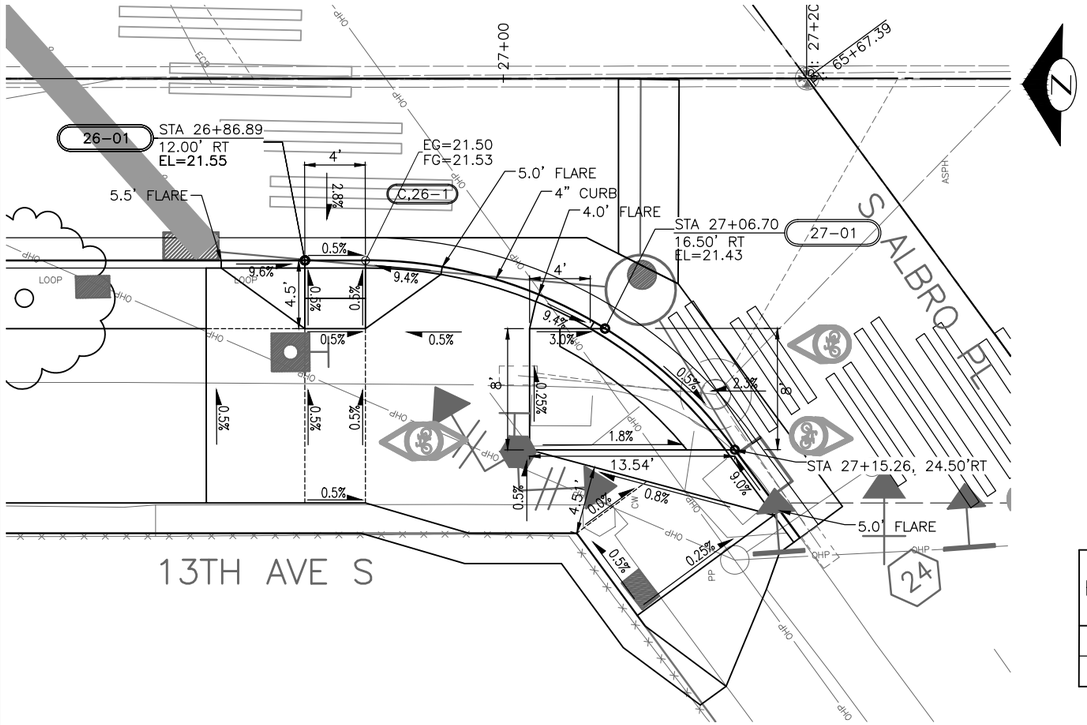

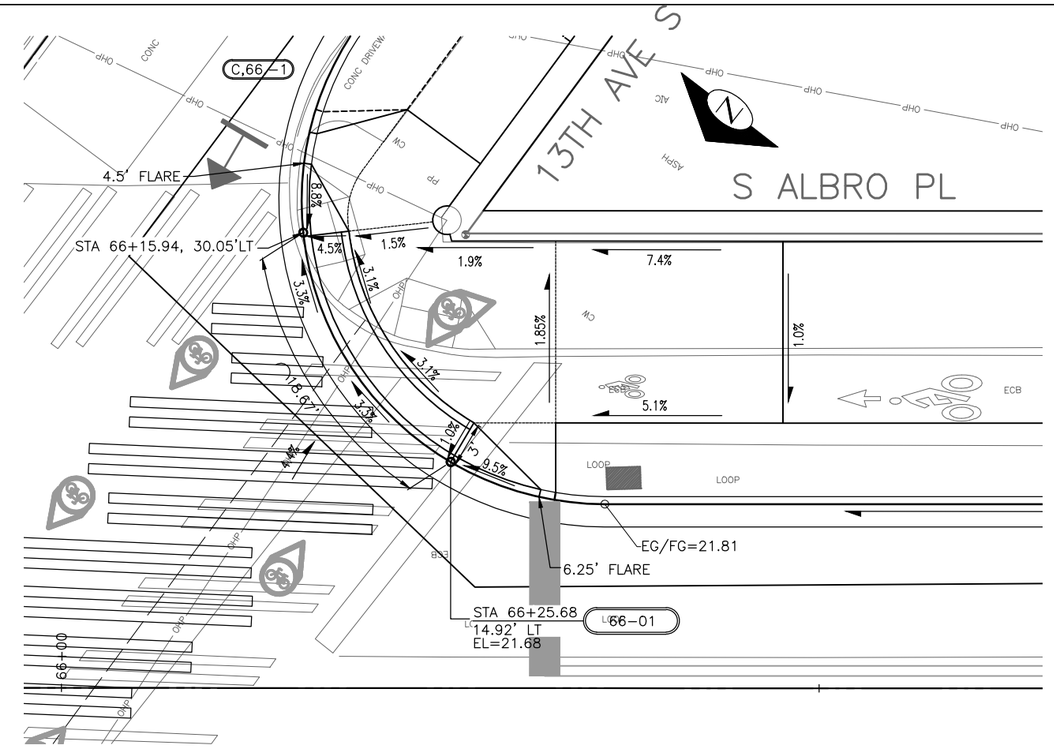

RAMP	STD	MEF CODE
26-01	422a	6
27-01	422a	–

CURB RETURN TABLE

CURB RETURN NO.	POINT	V-ALIN-13TH AVE(1) STATION / OFFSET	ELEVATION	CURVE GEOMETRY
C26-1	PC STA	STA 26+90.89, 12.00'RT	21.53	T=15.14 L=28.045 R=30.000 Δ=053°33'24"
	¼	STA 16+97.84, 12.82'RT	21.49	
	½	STA 27+04.41, 15.22'RT	21.44	
	¾	STA 27+10.25, 19.08'RT	21.40	
	PT STA	STA 27+15.03, 24.18'RT	21.36	

CURB RETURN TABLE

CURB RETURN NO.	POINT	V-ALIN-S ALBRO STATION / OFFSET	ELEVATION	CURVE GEOMETRY
C66-1	PC STA	STA 66+19.79 44.08'LT	20.85	T=39.81 L=44.211 R=20.000 Δ=126°39'23"
	¼	STA 66+15+91, 33.88'LT	20.98	
	½	STA 66+17.96, 23.17'LT	21.31	
	¾	STA 66+25.34, 15.12'LT	21.68	
	PT STA	STA 66+35.84, 12.14'LT	21.81	

MEF CODES

*1. RIGHT-OF-WAY AVAILABILITY
*2. ROADWAY STRUCTURE CONSTRAINT: WALL, AREAWAY, OR BRIDGE
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*4. DRAINAGE
*5. HISTORIC FEATURE
*6. EX ROAD/SIDEWALK SLOPES
*7. EX UTILITY OR UTILITY STRUCTURE
*8. (OTHER) DESCRIBE, ADD ANNOTATION

GENERAL NOTES

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2. SEE PAVING PLANS FOR ALIGNMENT INFORMATION.
3. ALL UPPER LANDING AREAS ARE TO BE CONSTRUCTED WITH A FULL DEPTH JOINT

LEGEND

- - - - - - - - - - - - - - GRADE BREAK

5 2.5 0 5 10
SCALE IN FEET

100% SUBMITTAL NOT FOR CONSTRUCTION
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13TH AVE S/S ALBRO PL
CURB RAMPS

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SCALE: 1"=5'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792-322
CR4
SHEET 43 OF 93

P:\SDOTCP\trc0140_georgetown to south park connection\a-plot sheets\TRC0140_P-RAMP.dwg
Nov-02-23 12:00pm

CURB RETURN TABLE

CURB RETURN NO.	POINT	V-ALIN-S ALBRO STATION / OFFSET	ELEVATION	CURVE GEOMETRY
C66-2	PC STA	STA 66+93.24, 57.05'LT	21.28	T=6.67 L=12.870 R=20.000 Δ=036°52'12"
	¼	STA 66+98.95, 54.13'LT	21.40	
	PRC STA	STA 67+05.28, 53.17'LT	21.52	T=3.33 L=6.435 R=10.000 Δ=036°52'12"
C67-2	¾	STA 67+08.45, 52.69'LT	21.59	
	PT STA	STA 67+11.30, 51.23'LT	21.65	

CURB RETURN TABLE

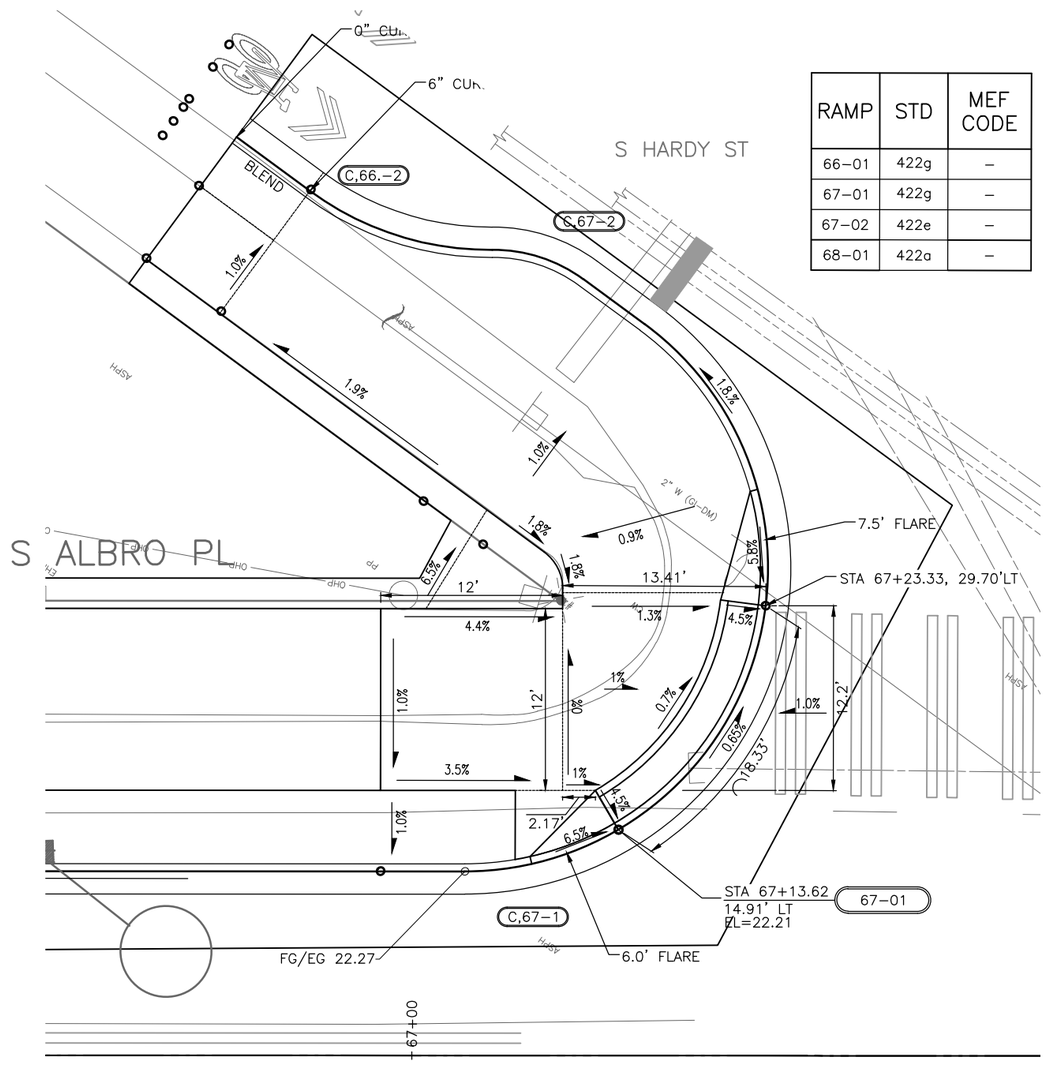
CURB RETURN NO.	POINT	V-ALIN-S ALBRO STATION / OFFSET	ELEVATION	CURVE GEOMETRY
C67-1	PC STA	STA 67+03.49, 12.15'LT	22.26	T=60.99 L=50.156 R=20.000 Δ=143°41'12"
	¼	STA 67+15.22, 15.95'LT	22.20	
	½	STA 67+22.49, 25.92'LT	22.14	
	¾	STA 67+22.53, 38.25'LT	22.02	
	PT STA	STA 67+15.33, 48.27'LT	21.81	

CURB RETURN TABLE

CURB RETURN NO.	POINT	V-ALIN-S ALBRO STATION / OFFSET	ELEVATION	CURVE GEOMETRY
C67-3	PC STA	STA 67+53.26, 56.82'LT	22.03	T=18.59 L=35.593 R=50.000 Δ=040°47'13"
	¼	STA 67+59.93, 50.94'LT	22.12	
	½	STA 67+65.45, 43.97'LT	22.21	
	¾	STA 67+69.65, 36.14'LT	22.39	
	PT STA	STA 67+72.39, 27.69'LT	22.58	

CURB RETURN TABLE

CURB RETURN NO.	POINT	V-ALIN-S ALBRO STATION / OFFSET	ELEVATION	CURVE GEOMETRY
C67-4	PC STA	STA 67+72.39, 27.69'LT	22.58	T=15.95 L=26.923 R=20.000 Δ=077°07'43"
	¼	STA 67+74.96, 21.50'LT	22.66	
	½	STA 67+79.43, 16.51'LT	22.74	
	¾	STA 67+85.29, 13.28'LT	22.79	
	PT STA	STA 67+91.90, 12.16'LT	22.83	



RAMP	STD	MEF CODE
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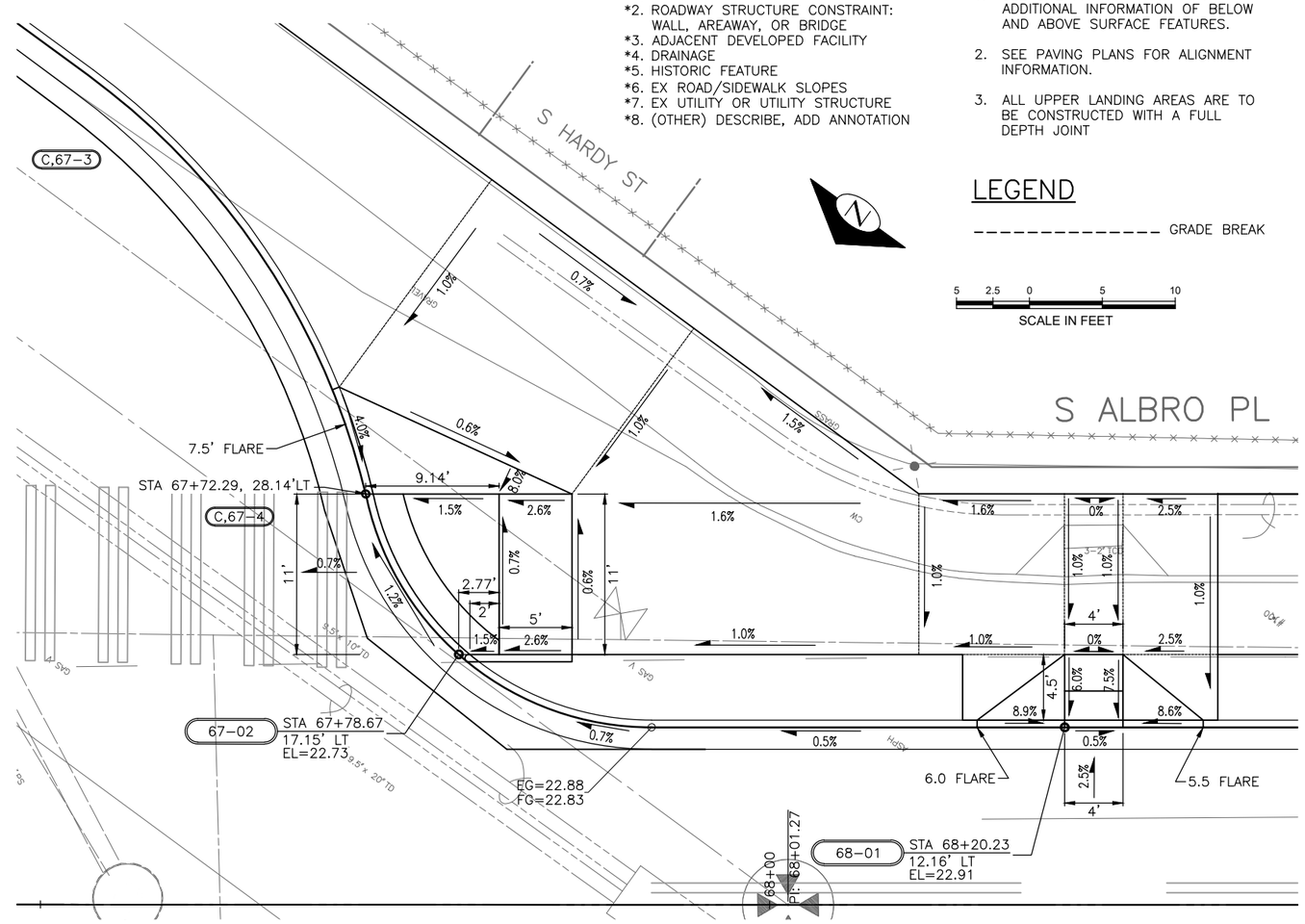
67-01	422g	–
67-02	422e	–
68-01	422a	–



MEF CODES

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

GENERAL NOTES

1. SEE SITE PAVING PLANS FOR ADDITIONAL INFORMATION OF BELOW AND ABOVE SURFACE FEATURES.
2. SEE PAVING PLANS FOR ALIGNMENT INFORMATION.
3. ALL UPPER LANDING AREAS ARE TO BE CONSTRUCTED WITH A FULL DEPTH JOINT

LEGEND

- - - - - - - - - - - - - - GRADE BREAK

5 2.5 0 5 10
SCALE IN FEET

100% SUBMITTAL NOT FOR CONSTRUCTION
APRIL 2022

S ALBRO PL/S HARDY ST
CURB RAMPS

PW#2021-053

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

INITIALS AND DATE
DESIGNED MM
CHECKED PT
DRAWN MM
CHECKED JSC

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

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

STATE OF WASHINGTON 51781 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=5'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140
CO TRC0140
VPI # 792-322
CR5
SHEET 44 OF 93

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

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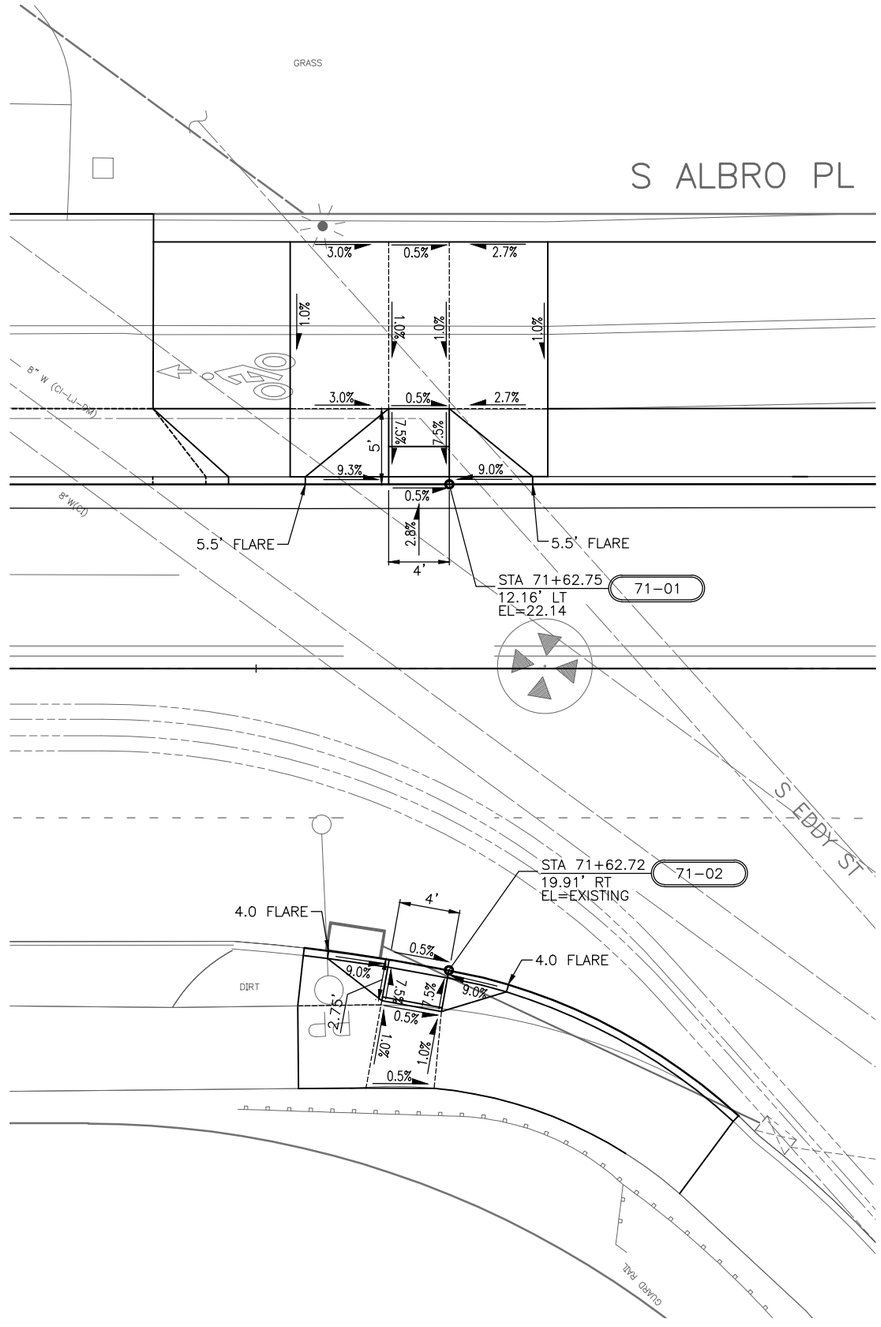

RAMP	STD	MEF CODE
71.01	422a	–
71.02	422a	–

MEF CODES

*1. RIGHT–OF–WAY AVAILABILITY
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- - - - - - - - - - - - - - GRADE BREAK

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5 2.5 0 5 10
SCALE IN FEET

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APRIL 2022

S ALBRO PL/S EDDY ST
CURB RAMPS

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

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PW#2021-053

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

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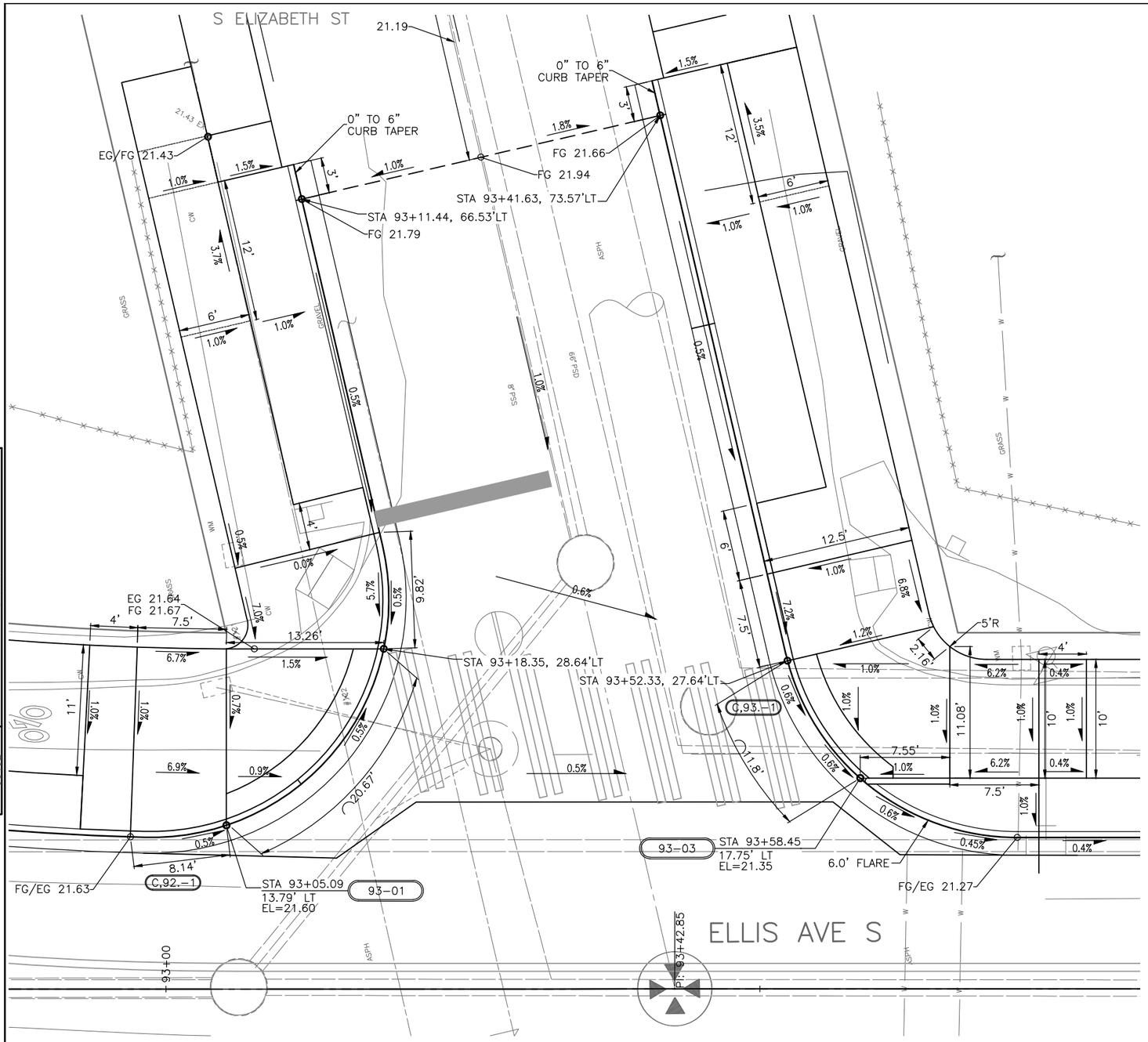
STATE OF WASHINGTON 51781 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=5'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792-322
CR6
SHEET 45 OF 93



RAMP	STD	MEF CODE
93.01	422c	–
93.02	422a	–
93.03	422d	–

MEF CODES

*1. RIGHT–OF–WAY AVAILABILITY
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LEGEND

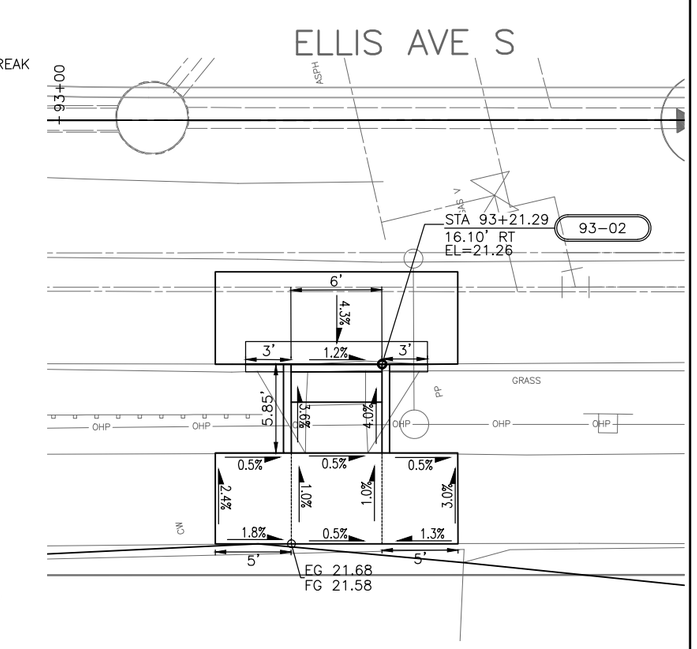
- - - - - - - - - - - - - - GRADE BREAK

CURB RETURN TABLE

CURB RETURN NO.	POINT	V–ALIN–ELLIS AVE STATION / OFFSET	ELEVATION	CURVE GEOMETRY
C92–1	PC STA	STA 92+98.18, 12.78'LT	21.63	T=25.99 L=36.595 R=20.000 Δ=104°50'15"
	¼	STA 93+07.07, 14.57'LT	21.60	
	½	STA 93+14.25, 20.10'LT	21.59	
	¾	STA 93+18.26, 28.24'LT	21.59	
	PT STA	STA 93+18.25, 37.31'LT	21.64	

CURB RETURN TABLE

CURB RETURN NO.	POINT	V–ALIN–ELLIS AVE STATION / OFFSET	ELEVATION	CURVE GEOMETRY
C93–1	PC STA	STA 93+52.20, 28.21'LT	21.42	T=15.87 L=26.836 R=20.000 Δ=076°52'44"
	¼	STA 93+54.79, 22.05'LT	21.38	
	½	STA 93+59.25, 17.08'LT	21.34	
	¾	STA 93+65.10, 13.86'LT	21.30	
	PT STA	STA 93+71.68, 12.75'LT	21.27	



5 2.5 0 5 10
SCALE IN FEET

100% SUBMITTAL NOT FOR CONSTRUCTION
APRIL 2022

ELLIS AVE S/S ELIZABETH ST
CURB RAMPS

PW#2021-053

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STATE OF WASHINGTON
JEFFREY T. PAUL
51781
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021–053
SUBPROJECT ID:
SCALE: 1"=5'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140
CO TRC0140
VPI # 792–322
CR7
SHEET 46 OF 93

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

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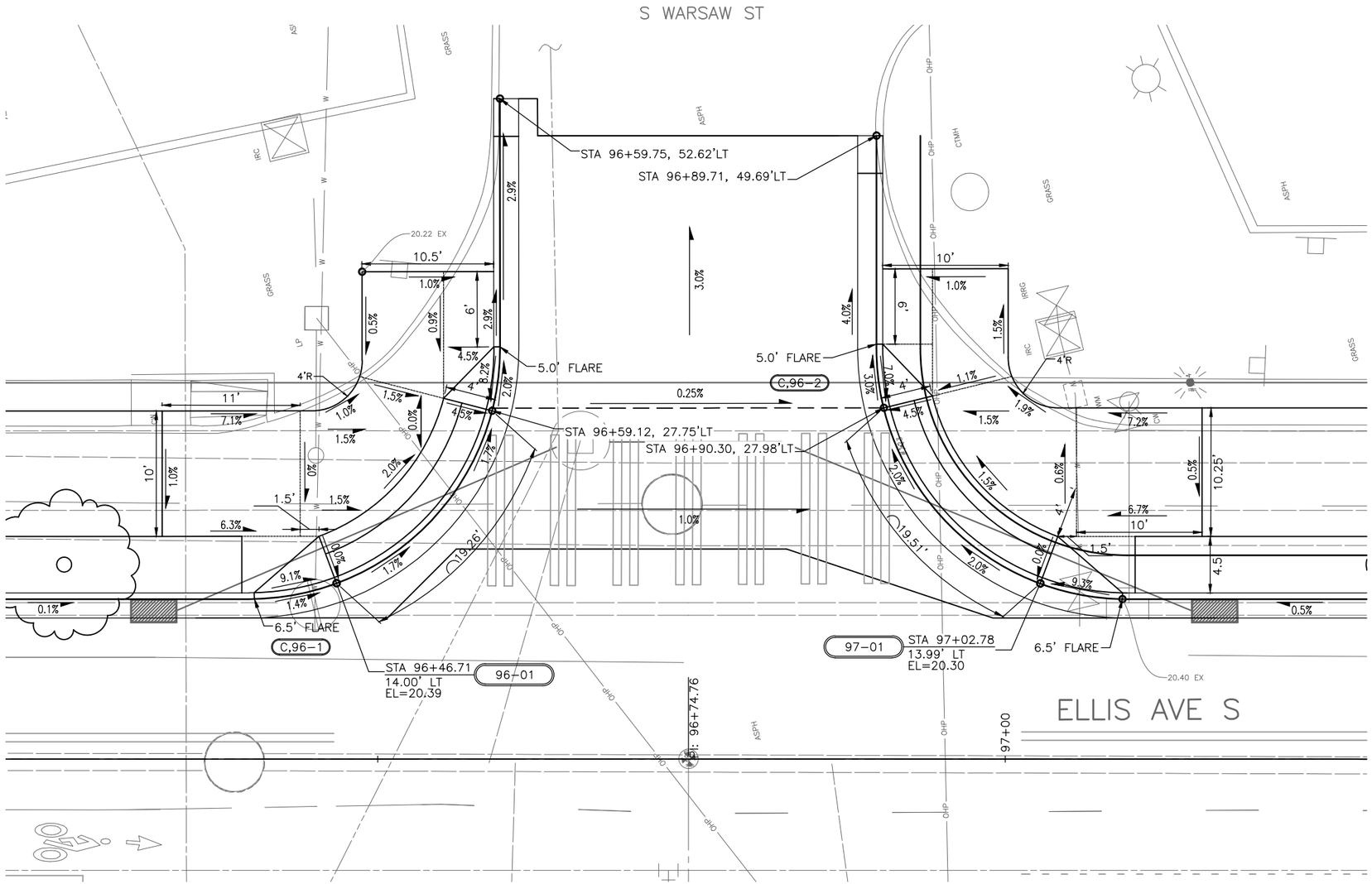

MEF CODES

*1. RIGHT-OF-WAY AVAILABILITY
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*3. ADJACENT DEVELOPED FACILITY
*4. DRAINAGE
*5. HISTORIC FEATURE
*6. EX ROAD/SIDEWALK SLOPES
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RAMP	STD	MEF CODE
96-01	422g	–
97-01	422g	–

CURB RETURN TABLE

CURB RETURN NO.	POINT	V-ALIN-ELLIS AVE STATION / OFFSET	ELEVATION	CURVE GEOMETRY
C96-1	PC STA	STA 96+39.75, 12.75'LT	20.49	T=20.00 L=31.419 R=20.000 Δ=090°00'31"
	¼	STA 96+47.40, 14.27'LT	20.39	
	½	STA 96+53.89, 18.61'LT	20.19	
	¾	STA 96+58.23, 25.10'LT	20.09	
	PT STA	STA 96+59.75, 32.75'LT	19.97	

CURB RETURN TABLE

CURB RETURN NO.	POINT	V-ALIN-ELLIS AVE STATION / OFFSET	ELEVATION	CURVE GEOMETRY
C96-2	PC STA	STA 96+89.73, 32.73'LT	19.78	T=19.98 L=31.398 R=20.000 Δ=089°56'53"
	¼	STA 96+91.25, 25.08'LT	19.96	
	½	STA 96+95.59, 18.60'LT	20.12	
	¾	STA 97+02.08, 14.27'LT	20.28	
	PT STA	STA 97+09.73, 12.75'LT	20.40	

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LEGEND

- - - - - - - - - - - - - - GRADE BREAK

5 2.5 0 5 10
SCALE IN FEET

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APRIL 2022

ELLIS AVE S/S WARSAW ST
CURB RAMPS

PW#2021-053

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STATE OF WASHINGTON 51781 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=5'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792-322
CR8
SHEET 47 OF 93

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

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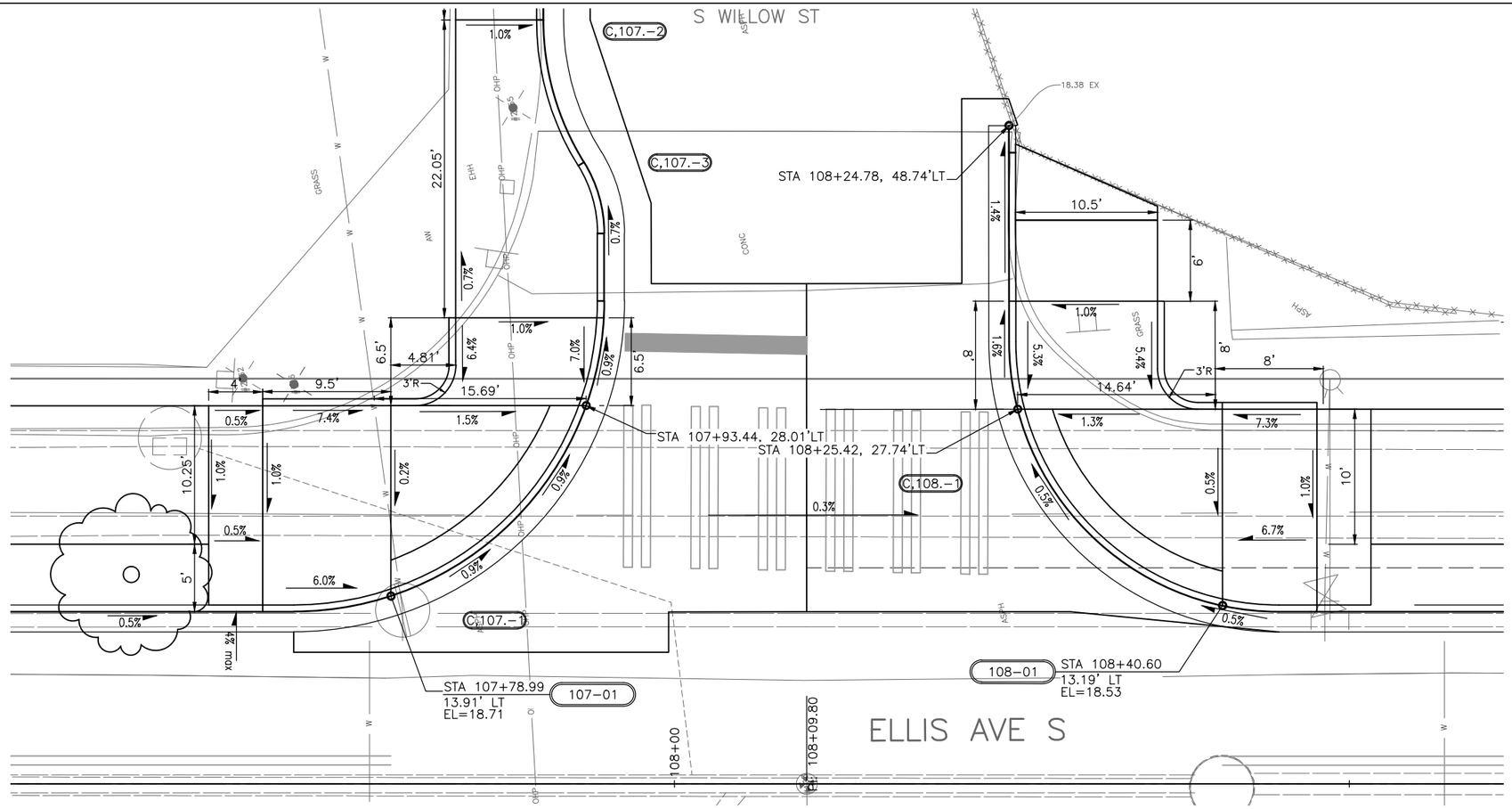

MEF CODES

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*8. (OTHER) DESCRIBE, ADD ANNOTATION

RAMP	STD	MEF CODE
107-01	422c	–
107.02	422a	–
108-01	422c	–

CURB RETURN – V-ALIN-ELLIS AVE

CURB NO.	POINT	STATION	OFFSET	FLOW LINE ELEVATION	CURVE GEOMETRY
C107-1	PC	107+71.78	12.75'LT	18.77'	T=23.01 L=36.140 R=23.000 Δ=090°01'47"
	1/4	107+80.58	14.50'LT	18.69'	
	1/2	107+88.05	19.49'LT	18.61'	
	3/4	107+93.03	26.96'LT	18.53'	
	PT	107+94.78	35.76'LT	18.45'	

CURB RETURN – V-ALIN-ELLIS AVE

CURB NO.	POINT	STATION	OFFSET	FLOW LINE ELEVATION	CURVE GEOMETRY
C107-2	PC	107+93.27	46.03'LT	18.37'	Δ=31°47'18" L=11.1' R=20.00' T=5.69'
	1/2	107+91.04	51.09'LT	18.27'	
	PRC	107+90.27	56.56'LT	18.06'	
C107-3	1/2	107+94.39	43.50'LT	18.39'	Δ=31°0'47" L=5.55' R=10.00' T=2.85'
	PT	107+93.27	46.03'LT	18.37'	

CURB RETURN TABLE

CURB RETURN NO.	POINT	V-ALIN-ELLIS AVE STATION / OFFSET	ELEVATION	CURVE GEOMETRY
C108-1	PC STA	STA 108+24.79, 32.74'LT	18.40	T=19.99 L=31.408 R=20.000 Δ=089°58'40"
	¼	STA 108+26.31, 25.09'LT	18.44	
	½	STA 108+30.65, 18.61'LT	18.48	
	¾	STA 108+37.13, 14.27'LT	18.52	
	PT STA	STA 108+44.79, 12.75'LT	18.56	

5 2.5 0 5 10
SCALE IN FEET

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LEGEND

- - - - - - - - - - - - - - GRADE BREAK

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

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APRIL 2022

ELLIS AVE S/S WILLOW ST
CURB RAMPS

PW#2021-053

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

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Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
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SCALE: 1"=5'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140
CO TRC0140
VPI # 792-322
CR9
SHEET 48 OF 93

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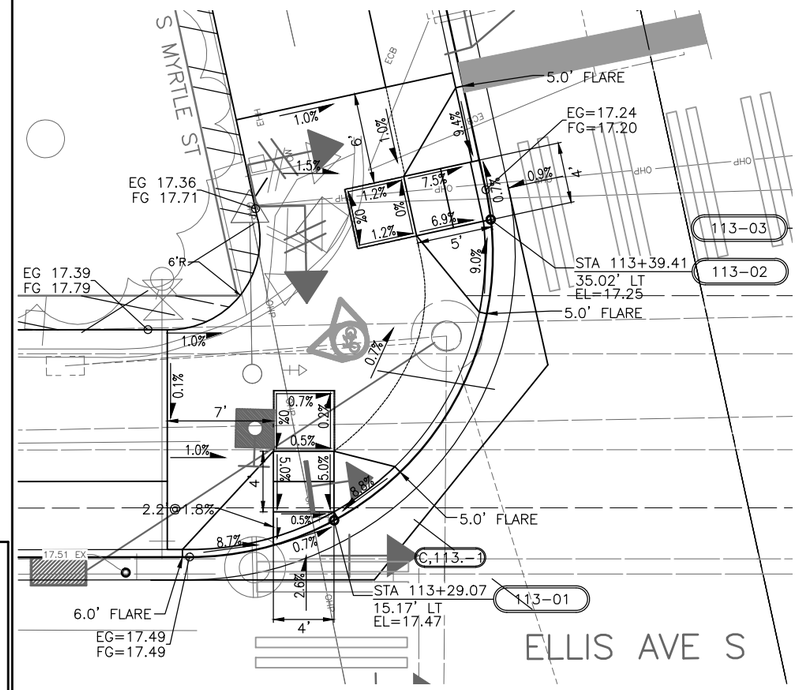

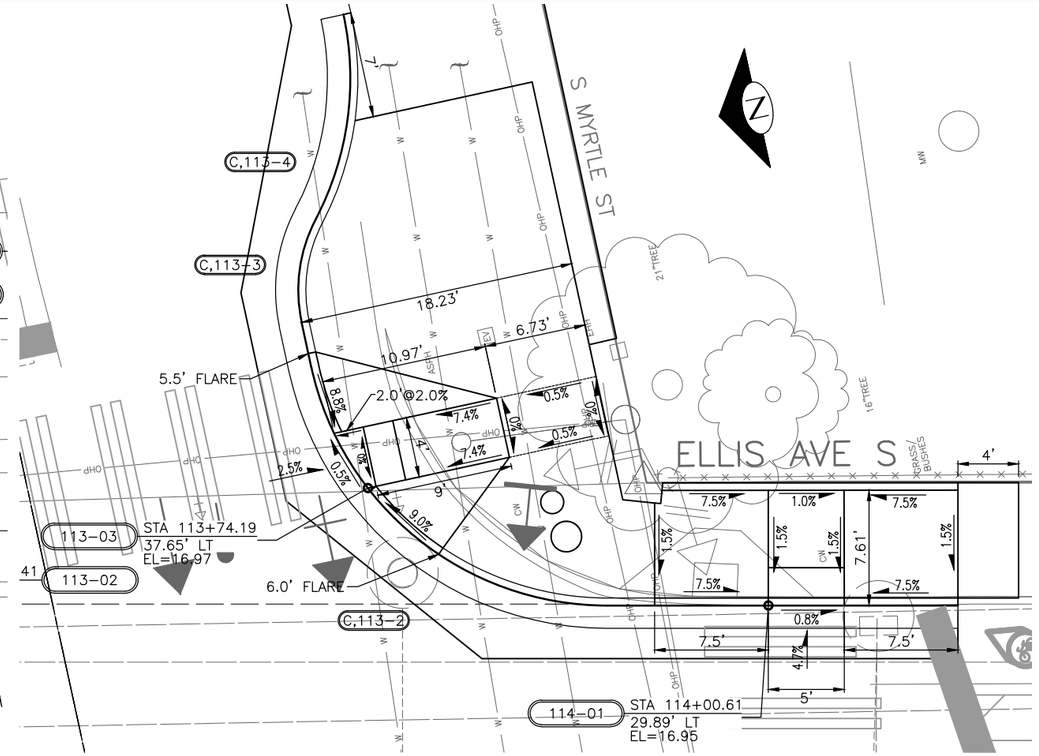

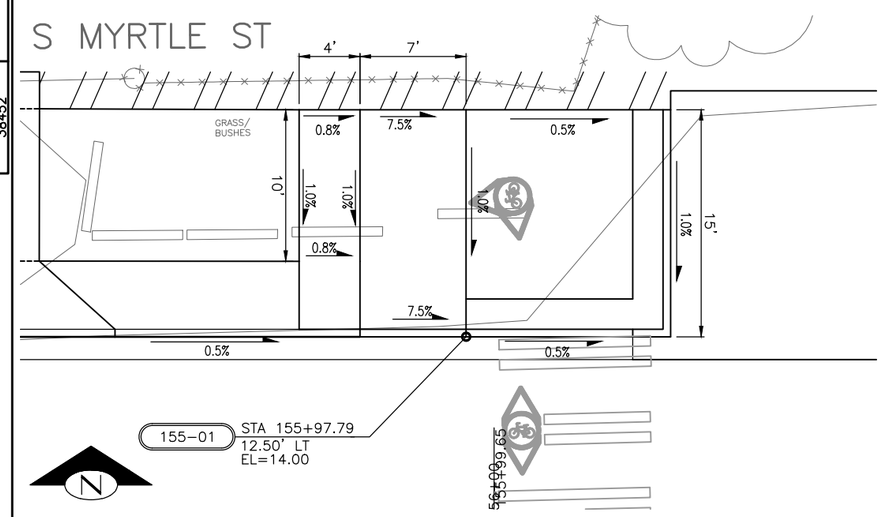

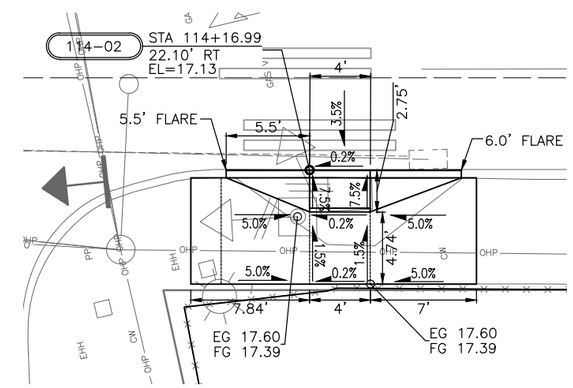

CURB RETURN TABLE

CURB RETURN NO.	POINT	V-ALIN-ELLIS AVE STATION / OFFSET	ELEVATION	CURVE GEOMETRY
C113-1	PC STA	STA 113+19.54, 12.75'LT	17.49	T=24.81 L=35.691 R=20.000 Δ=102°14'46"
	¼	STA 113+28.17, 14.71'LT	17.48	
	½	STA 113+35.11, 20.20'LT	17.37	
	¾	STA 113+39.00, 28.14'LT	17.28	
	PT STA	STA 113+39.08, 36.99'LT	17.23	

CURB RETURN TABLE

CURB RETURN NO.	POINT	V-ALIN-ELLIS AVE STATION / OFFSET	ELEVATION	CURVE GEOMETRY
C113-2	PC STA	STA 113+70.46, 45.65'LT	16.93	T=16.13 L=27.142 R=20.000 Δ=077°45'18"
	¼	STA 113.72.99, 39.39'LT	16.96	
	½	STA 113+77.45, 34.32'LT	17.00	
	¾	STA 113+83.35, 31.03'LT	17.04	
	PT STA	STA 113+90.01, 29.89'LT	17.05	

CURB RETURN TABLE

CURB RETURN NO.	POINT	V-ALIN-S ELLS AVE STATION / OFFSET	ELEVATION	CURVE GEOMETRY
C113-3	PC STA	STA 113+69.82, 48.58'LT	16.91	T=3.63 L=6.972 R=10.000 Δ=039°56'40"
	¼	STA 113+69.64, 51.63'LT	16.89	
	PRC STA	STA 113+70.74, 55.35'LT	16.87	T=7.27 L=13.943 R=20.000 Δ=039°56'40"
C113-4	¾	STA 113+72.85, 61.96'LT	16.83	
	PT STA	STA 113+72.58, 68.89'LT	16.79	

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LEGEND

---------- GRADE BREAK

RAMP	STD	MEF CODE
155-01	422c	–

RAMP	STD	MEF CODE
113-01	422d	–
113-02	422a	–
113-03	422d	–
114.01	422c	–
114-02	422a	–

MEF CODES

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ELLIS AVE S/S MYRTLE ST
CURB RAMPS

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

STATE OF WASHINGTON 51781 REGISTERED

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=5'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792-322
CR10
SHEET 49 OF 93

VAULT	SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
	38452						

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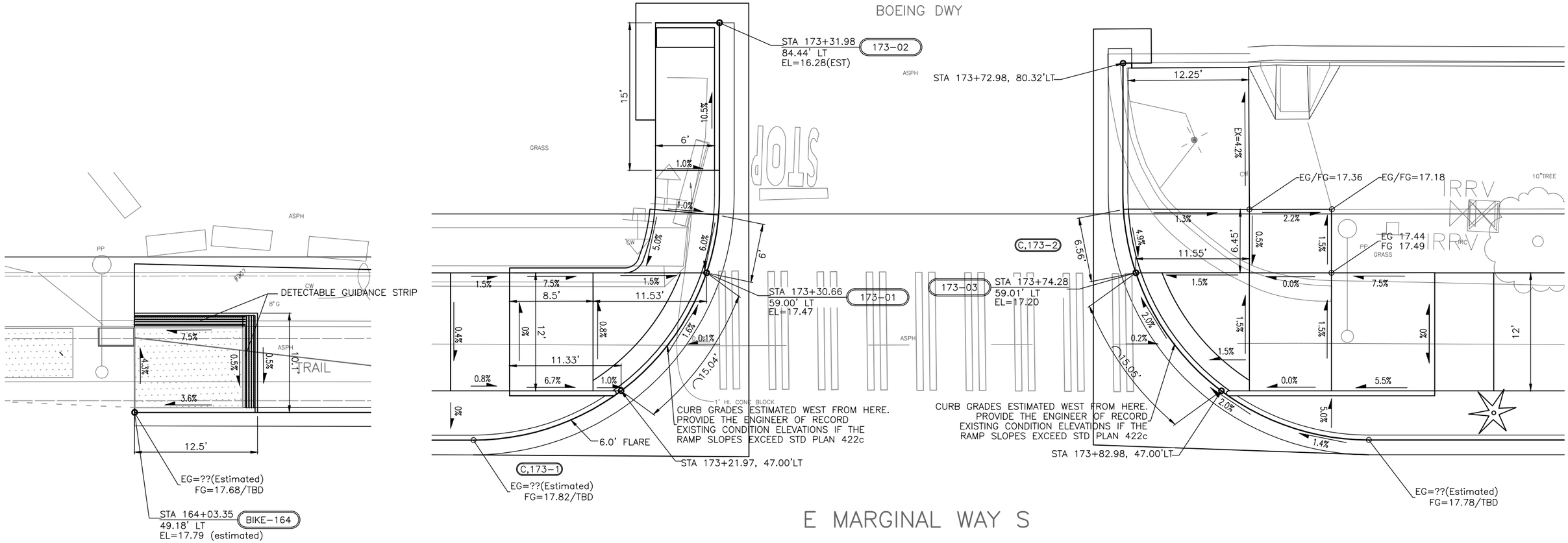

CURB RETURN TABLE

CURB RETURN NO.	POINT	EMW-LINE STATION / OFFSET	ELEVATION	CURVE GEOMETRY
C173-1	PC STA	STA 173+06.97, 42.00'LT	17.82	T=24.99 L=39.26 R=25.000 Δ=089°58'36"
	¼	STA 173+16.53, 43.90'LT	17.78	
	½	STA 173+24.64, 49.32'LT	17.67	
	¾	STA 173+30.06, 57.42'LT	17.50	
	PT STA	STA 173+31.97, 66.99'LT	17.28	

CURB RETURN TABLE

CURB RETURN NO.	POINT	EMW-LINE STATION / OFFSET	ELEVATION	CURVE GEOMETRY
C173.2	PC STA	STA 173+72.97, 67.01'LT	17.28	T=24.99 L=39.260 R=25.000 Δ=089°58'36"
	¼	STA 173+74.87, 57.44'LT	17.25	
	½	STA 173+80.28, 49.33'LT	17.45	
	¾	STA 173+88.39, 43.91'LT	17.64	
	PT STA	STA 173+97.95, 42.00'LT	17.78	

MEF CODES

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

RAMP	STD	MEF CODE
173-01	422c	–
173-02	422a	–
173-02	422c	–

GENERAL NOTES

1. SEE SITE PAVING PLANS FOR ADDITIONAL INFORMATION OF BELOW AND ABOVE SURFACE FEATURES.
2. SEE PAVING PLANS FOR ALIGNMENT INFORMATION.
3. ALL UPPER LANDING AREAS ARE TO BE CONSTRUCTED WITH A FULL DEPTH JOINT

LEGEND

- - - - - - - - - - - - - - GRADE BREAK

5 2.5 0 5 10
SCALE IN FEET

100% SUBMITTAL NOT FOR CONSTRUCTION
APRIL 2022

E MARGINAL WAY/BOEING DWY
CURB RAMPS

PW#2021-053

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

INITIALS AND DATE	INITIALS AND DATE
DESIGNED MM CHECKED PT	REVIEWED: DES. CONST. SDOT PROJ. MGR.
DRAWN MM CHECKED JSC	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.

STATE OF WASHINGTON 51781 REGISTERED

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=5'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792-322
CR11
SHEET 50 OF 93

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

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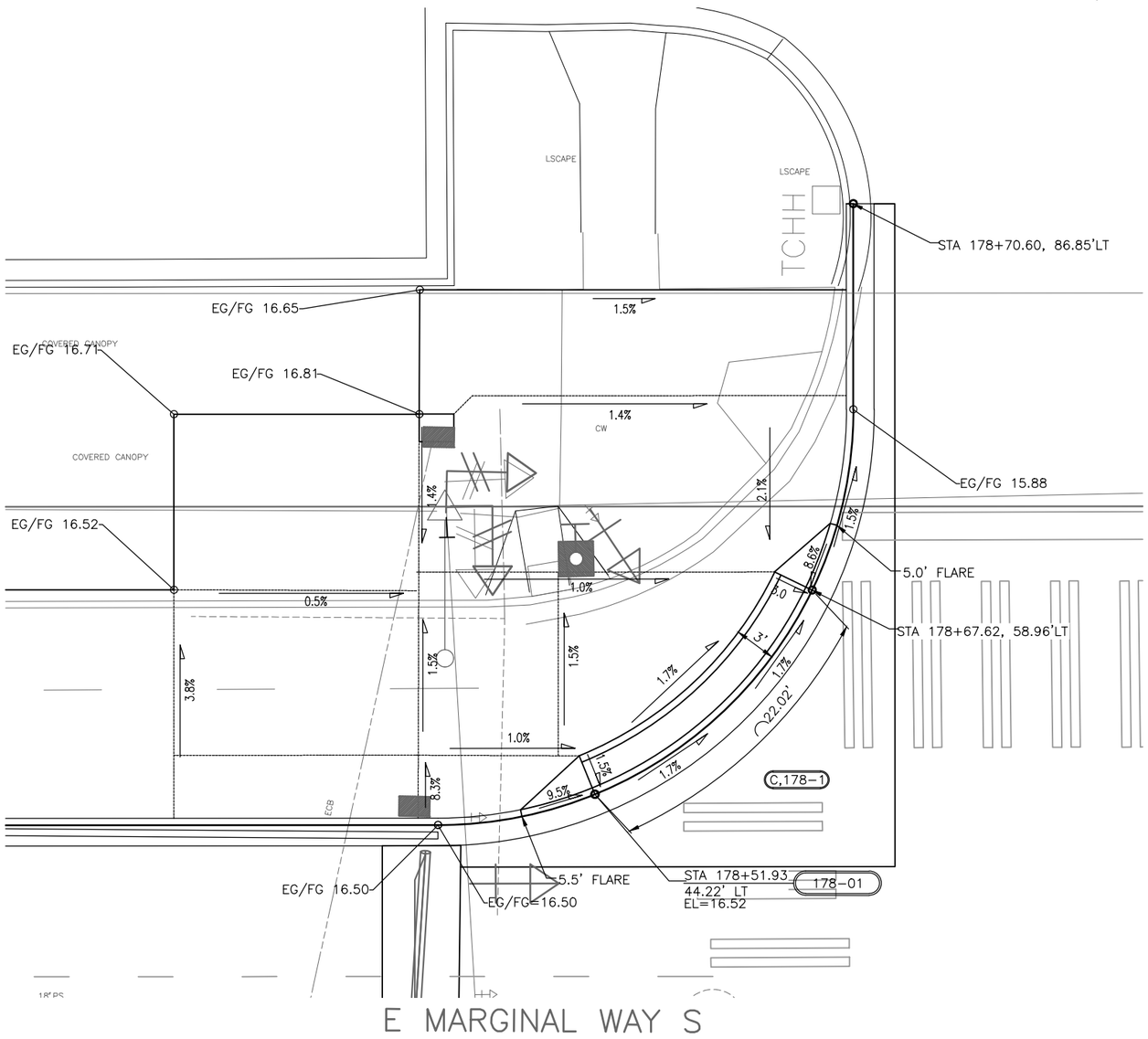

CURB RETURN TABLE

CURB RETURN NO.	POINT	EMW–LINE STATION / OFFSET	ELEVATION	CURVE GEOMETRY
C178–1	PC STA	STA 178+40.60, 42.00'LT	16.50	T=30.00 L=47.124 R=30.000 Δ=090°00'00"
	¼	STA 178.52.08, 44.28'LT	16.44	
	½	STA 178+61.82, 50.79'LT	16.28	
	¾	STA 178+68.32, 60.52'LT	16.04	
	PT STA	STA 178+70.60, 72.00'LT	15.88	

(X.X)

GENERAL NOTES

1. (X.X) SEE SITE PAVING PLANS FOR ADDITIONAL INFORMATION OF BELOW AND ABOVE SURFACE FEATURES.
2. SEE PAVING PLANS FOR ALIGNMENT INFORMATION.
3. ALL UPPER LANDING AREAS ARE TO BE CONSTRUCTED WITH A FULL DEPTH JOINT

LEGEND

- - - - - - - - - - - - - - GRADE BREAK

MEF CODES

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

RAMP	STD	MEF CODE
178–01	422c	–

N

5 2.5 0 5 10
SCALE IN FEET

VAULT SERIAL NO.	MARK	DATE	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

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CURB RAMPS

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

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

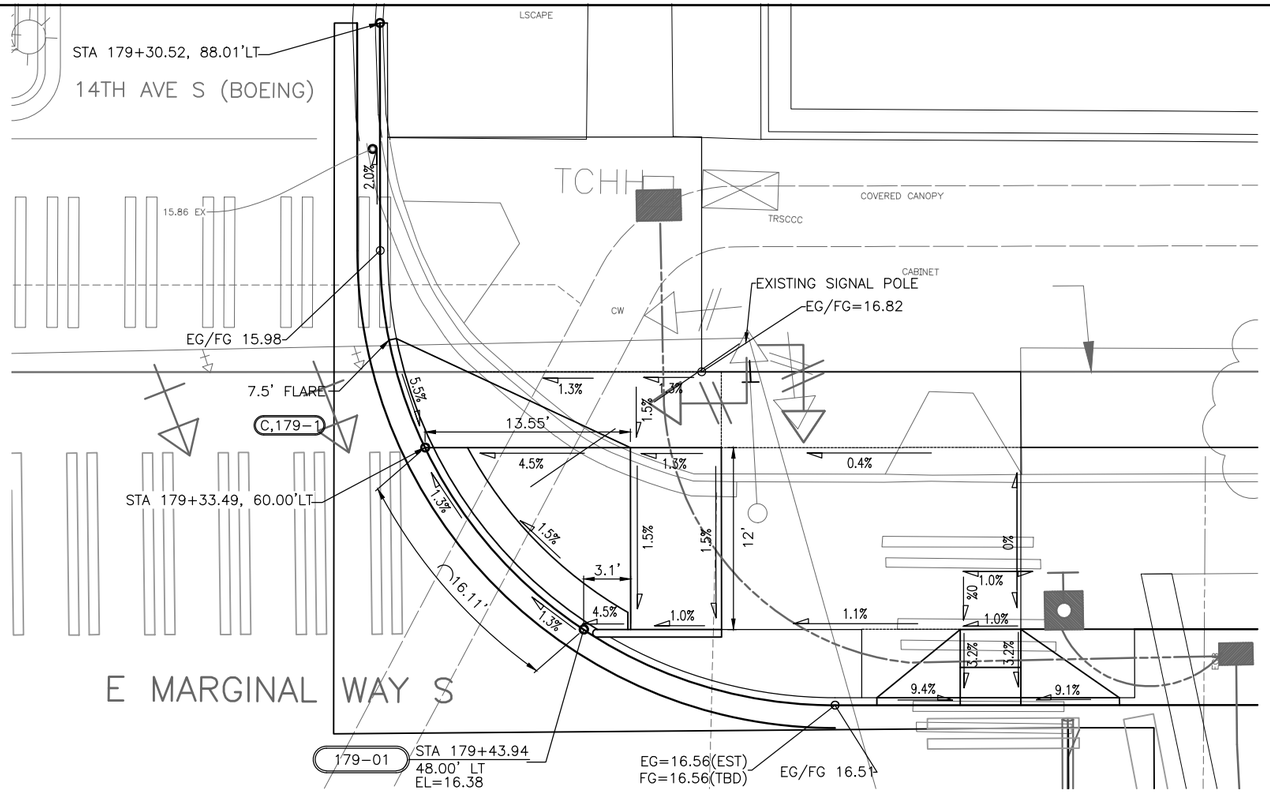
ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.

STATE OF WASHINGTON 51781 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=20'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792-322
CR12
SHEET 51 OF 93



CURB RETURN TABLE

CURB RETURN NO.	POINT	EMW-LINE STATION / OFFSET	ELEVATION	CURVE GEOMETRY
C179-1	PC STA	STA 179+30.52, 73.00'LT	15.98	T=30.00 L=47.124 R=30.000 Δ=090°00'00"
	¼	STA 179+32.81, 61.52'LT	16.15	
	½	STA 179+39.31, 51.79'LT	16.30	
	¾	STA 179+49.04, 45.28'LT	16.45	
	PT STA	STA 179+60.52, 43.00'LT	16.56	

RAMP	STD	MEF CODE
179-01	422e	–

GENERAL NOTES

1. SEE SITE PAVING PLANS FOR ADDITIONAL INFORMATION OF BELOW AND ABOVE SURFACE FEATURES.
2. SEE PAVING PLANS FOR ALIGNMENT INFORMATION.
3. ALL UPPER LANDING AREAS ARE TO BE CONSTRUCTED WITH A FULL DEPTH JOINT

LEGEND

- - - - - - - - - - - - - - GRADE BREAK

MEF CODES

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

5 2.5 0 5 10
SCALE IN FEET

CURB RAMPS

100% SUBMITTAL NOT FOR CONSTRUCTION **APRIL 2022**

PW#2021-053

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

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

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

STATE OF WASHINGTON 51781 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=20'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792-322
CR13
SHEET 52 OF 93

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

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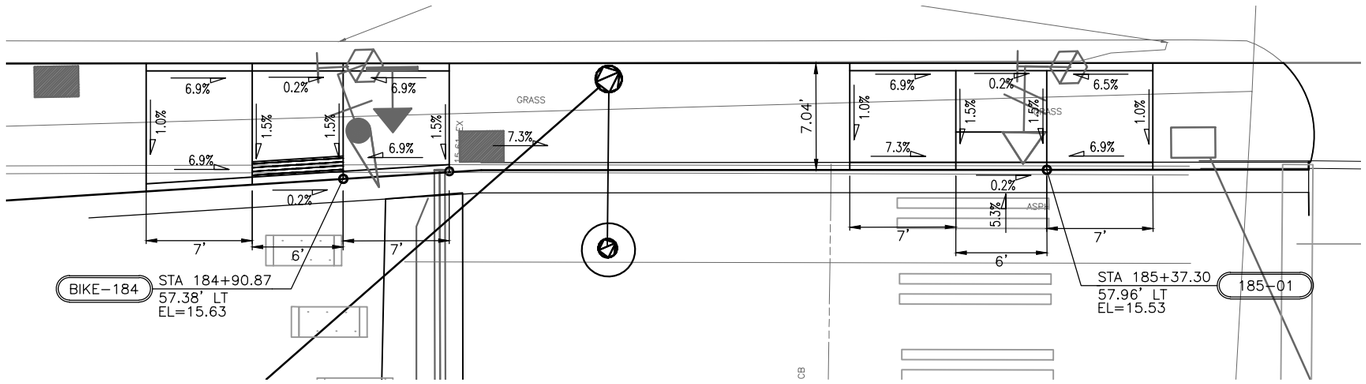

E MARGINAL WAY S

GENERAL NOTES

1. SEE SITE PAVING PLANS FOR ADDITIONAL INFORMATION OF BELOW AND ABOVE SURFACE FEATURES.
2. SEE PAVING PLANS FOR ALIGNMENT INFORMATION.
3. ALL UPPER LANDING AREAS ARE TO BE CONSTRUCTED WITH A FULL DEPTH JOINT

LEGEND

- - - - - - - - - - - - - - GRADE BREAK

MEF CODES

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

RAMP	TYPE	MEF CODE
185-01	422c	–

5 2.5 0 5 10
SCALE IN FEET

CURB RAMPS

100% SUBMITTAL NOT FOR CONSTRUCTION **APRIL 2022** 16TH AVE S

PW#2021-053

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

INITIALS AND DATE	INITIALS AND DATE
DESIGNED	REVIEWED: DES. CONST. SDOT PROJ. MGR.
CHECKED	
DRAWN	RECEIVED
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STATE OF WASHINGTON 51781 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=20'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792-322
CR14
SHEET 53 OF 93

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

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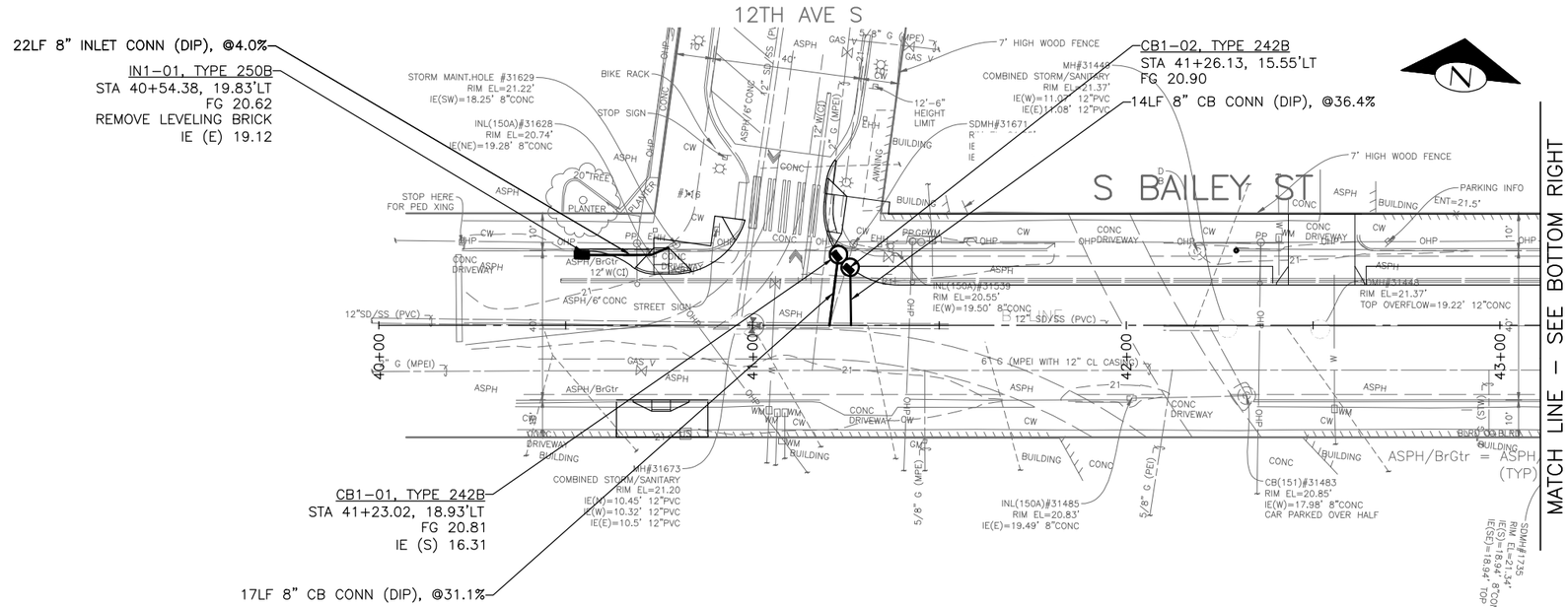

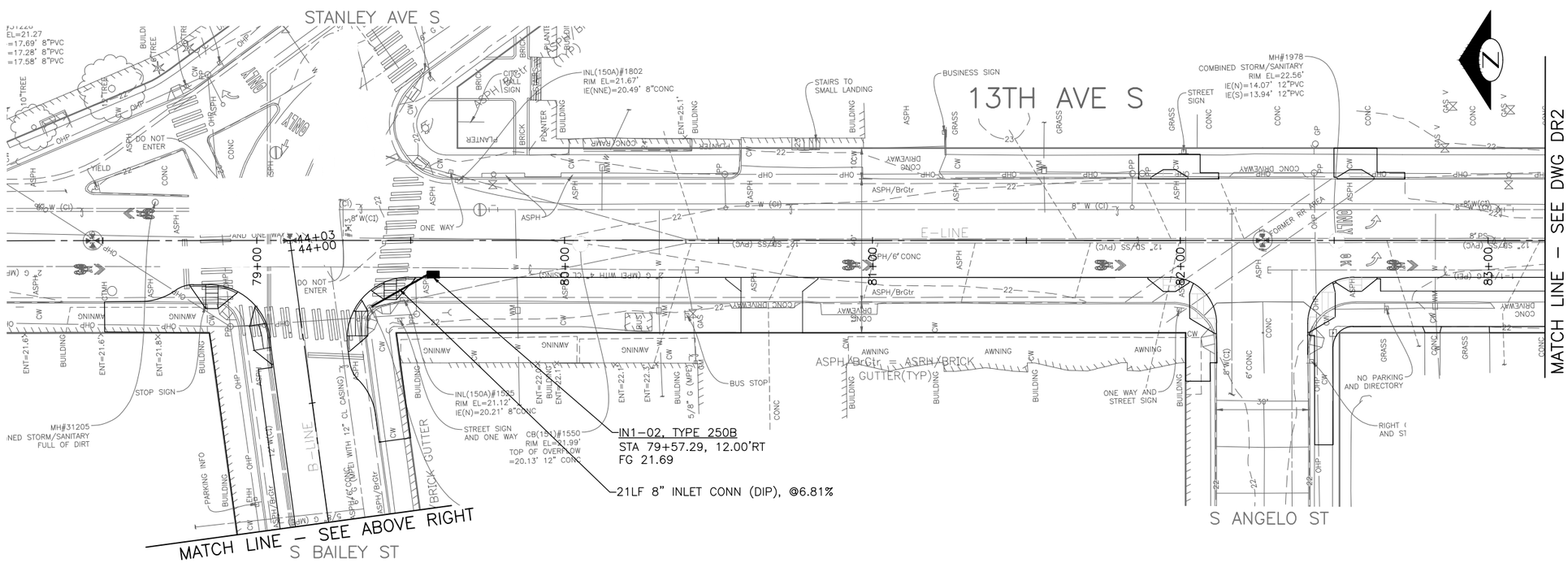

GENERAL NOTES

1. ALL MAINTENANCE HOLE STATIONS AND OFFSETS ARE MEASURED TO CENTER OF STRUCTURE. INLET AND CATCH BASIN STATIONS AND OFFSETS ARE MEASURED TO THE CENTERLINE OF THE STRUCTURE GRATE AT THE FACE OF CURB PER STD PLAN 260A & 260B.
2. INSTALL INLET PROTECTION ON ALL NEW AND EXISTING INLETS AND CATCH BASINS UNLESS OTHERWISE SPECIFIED.
3. DUCTILE IRON PIPE BEDDING MUST BE CLASS B. TRENCH BACKFILL MUST BE IMPORTED MINERAL AGGREGATE TYPE 17.
4. UTILITIES SHALL BE VERIFIED AND POTHOLED BY THE CONTRACTOR PRIOR TO THE CONSTRUCTION OF THE STORM DRAINAGE WHERE DESIGNATED BY THE ENGINEER. DISCREPANCIES IN INVERT ELEVATIONS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ENGINEER.
5. 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.
6. PROVIDE POLYETHYLENE FOAM PROTECTION IF LESS THAN 6" CLEAR BETWEEN UTILITIES. PROVIDE 12" MINIMUM VERTICAL CLEARANCE FROM SPU MAINLINES.
7. IF ROOTS ARE ENCOUNTERED, REFER TO STD SPEC 8-02.3(7)A FOR PRUNING PROCEDURE.
8. SEE SHEET NT1 FOR ADDITIONAL DRAINAGE NOTES.

CONSTRUCTION NOTES

1. INSTALL UTILITY CASTING, TYPE 230L

VAULT SERIAL NO.	DATE	MARK	NATURE	MADE	CHK'D	REV'D
38452			REVISIONS			

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APRIL 2022

SCALE IN FEET: 20 10 0 20 40

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DRAINAGE

PW#2021-053

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

INITIALS AND DATE	
DESIGNED JAS	
CHECKED EE	
DRAWN JSC	
CHECKED EE	

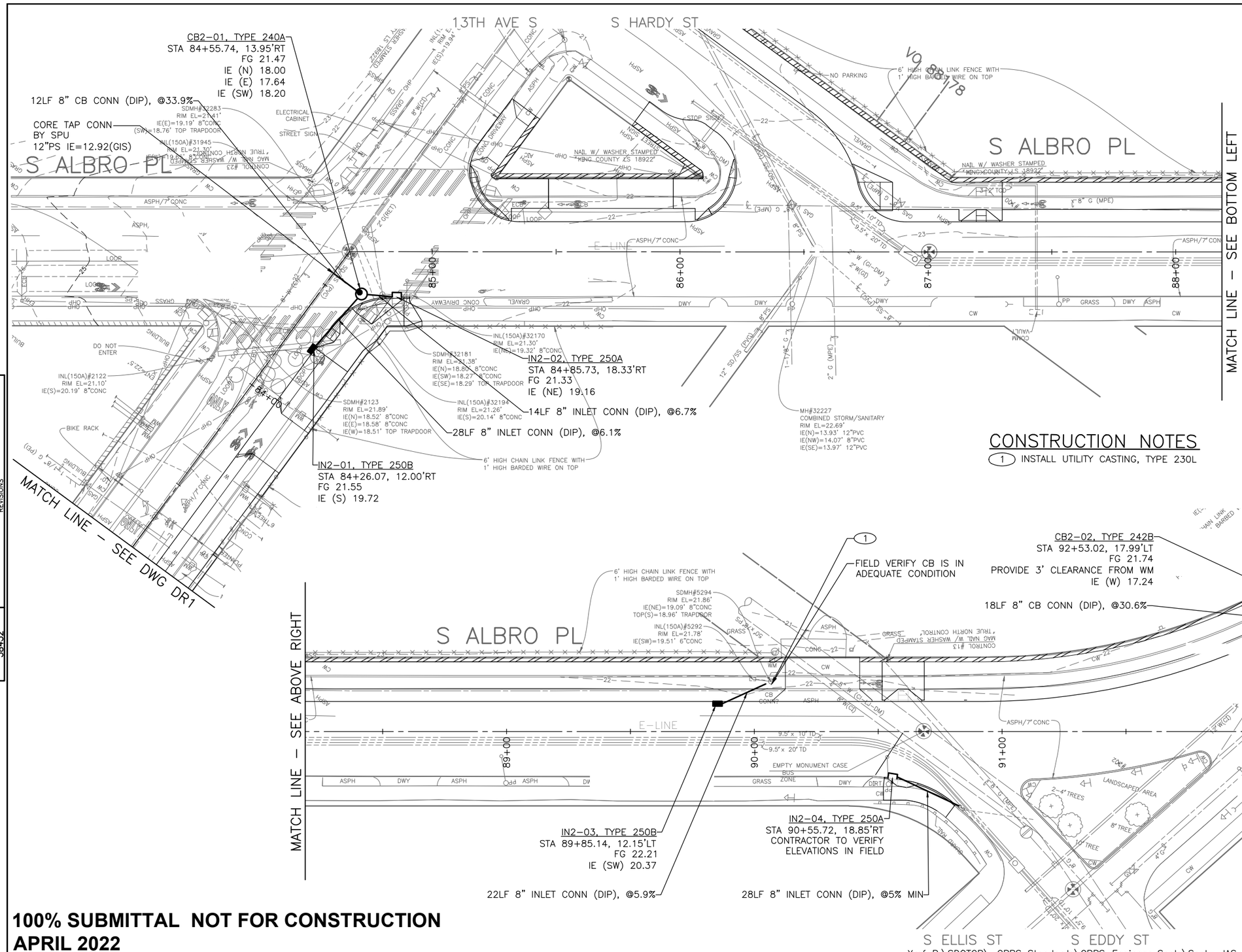
INITIALS AND DATE	
REVIEWED:	
DES.	CONST.
SDOT	PROJ. MGR.
RECEIVED	
REVISED AS BUILT	

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

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=20'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140
CO TRC0140
VPI # 792-322
DR1
SHEET 54 OF 93



GENERAL NOTES

1. ALL MAINTENANCE HOLE STATIONS AND OFFSETS ARE MEASURED TO CENTER OF STRUCTURE. INLET AND CATCH BASIN STATIONS AND OFFSETS ARE MEASURED TO THE CENTERLINE OF THE STRUCTURE GRATE AT THE FACE OF CURB PER STD PLAN 260A & 260B.
2. INSTALL INLET PROTECTION ON ALL NEW AND EXISTING INLETS AND CATCH BASINS UNLESS OTHERWISE SPECIFIED.
3. DUCTILE IRON PIPE BEDDING MUST BE CLASS B. TRENCH BACKFILL MUST BE IMPORTED MINERAL AGGREGATE TYPE 17.
4. UTILITIES SHALL BE VERIFIED AND POTHOLED BY THE CONTRACTOR PRIOR TO THE CONSTRUCTION OF THE STORM DRAINAGE WHERE DESIGNATED BY THE ENGINEER. DISCREPANCIES IN INVERT ELEVATIONS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ENGINEER.
5. 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.
6. PROVIDE POLYETHYLENE FOAM PROTECTION IF LESS THAN 6" CLEAR BETWEEN UTILITIES. PROVIDE 12" MINIMUM VERTICAL CLEARANCE FROM SPU MAINLINES.
7. IF ROOTS ARE ENCOUNTERED, REFER TO STD SPEC 8-02.3(7)A FOR PRUNING PROCEDURE.
8. SEE SHEET NT1 FOR ADDITIONAL DRAINAGE NOTES.

CONSTRUCTION NOTES

(1) INSTALL UTILITY CASTING, TYPE 230L

100% SUBMITTAL NOT FOR CONSTRUCTION
APRIL 2022

VAULT	SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
	38452						

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Nov-02-23 12:05pm

PW#2021-053

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

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

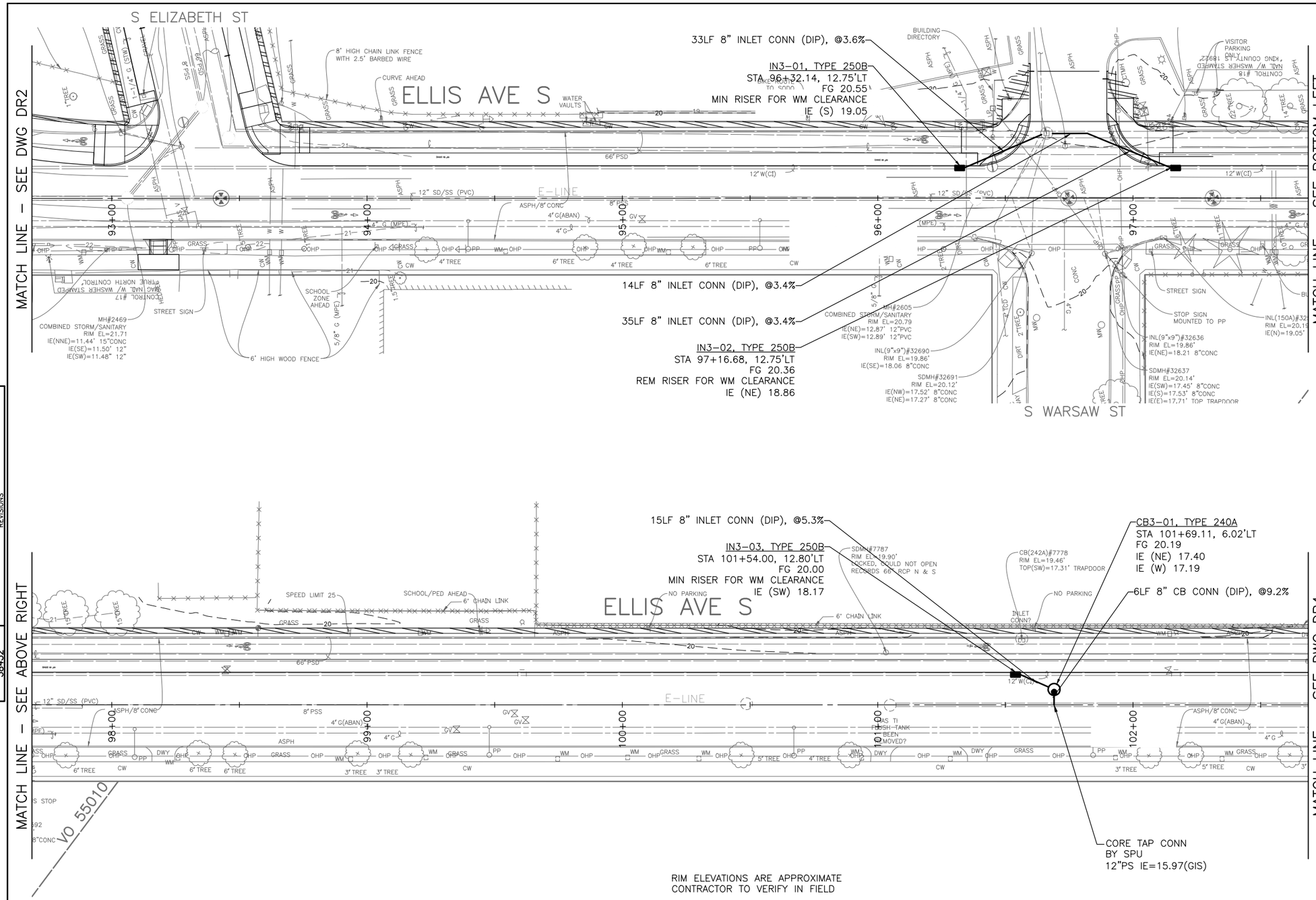
ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=20'

GEORGETOWN TO SOUTH PARK CONNECTION

DRAINAGE

JOB PC TRC0140
CO TRC0140
VPI # 792-322
DR2
SHEET 55 OF 93



RIM ELEVATIONS ARE APPROXIMATE
CONTRACTOR TO VERIFY IN FIELD

GENERAL NOTES

1. ALL MAINTENANCE HOLE STATIONS AND OFFSETS ARE MEASURED TO CENTER OF STRUCTURE. INLET AND CATCH BASIN STATIONS AND OFFSETS ARE MEASURED TO THE CENTERLINE OF THE STRUCTURE GRATE AT THE FACE OF CURB PER STD PLAN 260A & 260B.
2. INSTALL INLET PROTECTION ON ALL NEW AND EXISTING INLETS AND CATCH BASINS UNLESS OTHERWISE SPECIFIED.
3. DUCTILE IRON PIPE BEDDING MUST BE CLASS B. TRENCH BACKFILL MUST BE IMPORTED MINERAL AGGREGATE TYPE 17.
4. UTILITIES SHALL BE VERIFIED AND POTHOLED BY THE CONTRACTOR PRIOR TO THE CONSTRUCTION OF THE STORM DRAINAGE WHERE DESIGNATED BY THE ENGINEER. DISCREPANCIES IN INVERT ELEVATIONS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ENGINEER.
5. 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.
6. PROVIDE POLYETHYLENE FOAM PROTECTION IF LESS THAN 6" CLEAR BETWEEN UTILITIES. PROVIDE 12" MINIMUM VERTICAL CLEARANCE FROM SPU MAINLINES.
7. IF ROOTS ARE ENCOUNTERED, REFER TO STD SPEC 8–02.3(7)A FOR PRUNING PROCEDURE.
8. SEE SHEET NT1 FOR ADDITIONAL DRAINAGE NOTES.

CONSTRUCTION NOTES

(1) INSTALL UTILITY CASTING, TYPE 230L

20 10 0 20 40
SCALE IN FEET

100% SUBMITTAL NOT FOR CONSTRUCTION
APRIL 2022

Xref P:\SDOTCP_CPRS_Standards\CPRS_Engineer_Seals\Seal_JAS.dwg

DRAINAGE

PW#2021-053	APPROVED FOR ADVERTISING LIZ ALZEER DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES SEATTLE, WASHINGTON . . . . . 20 . . . BY: . . . . . . PURCHASING AND CONTRACTING DIRECTOR	INITIALS AND DATE DESIGNED JAS CHECKED EE DRAWN JSC CHECKED EE 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

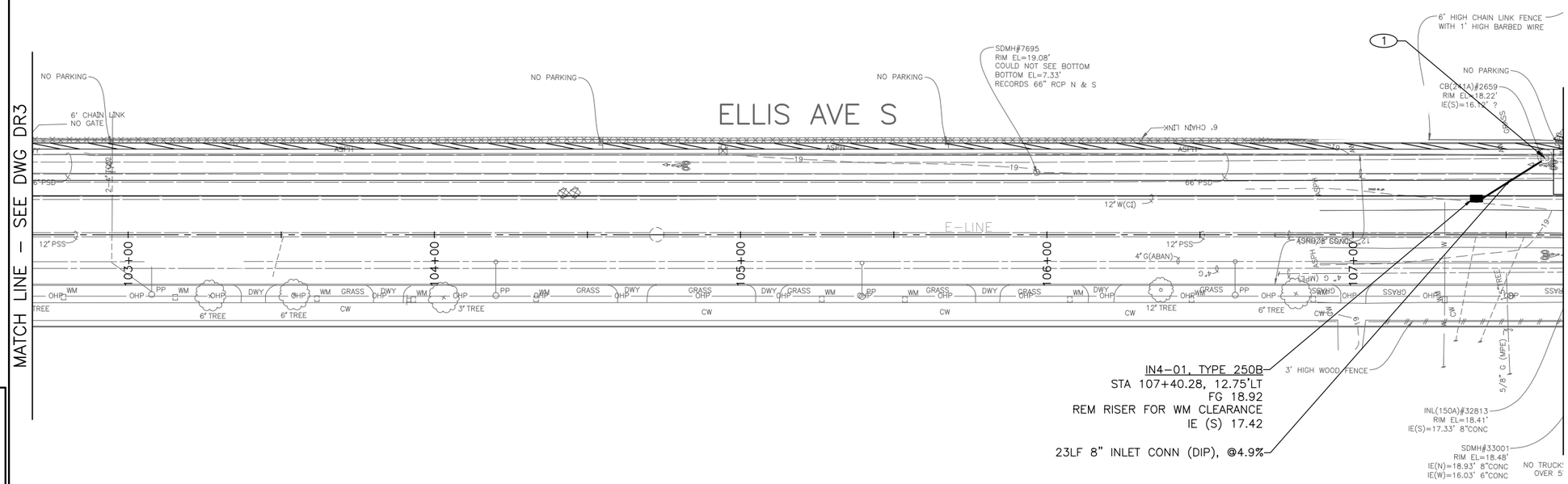
Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021–053
SUBPROJECT ID:
SCALE: 1"=20'

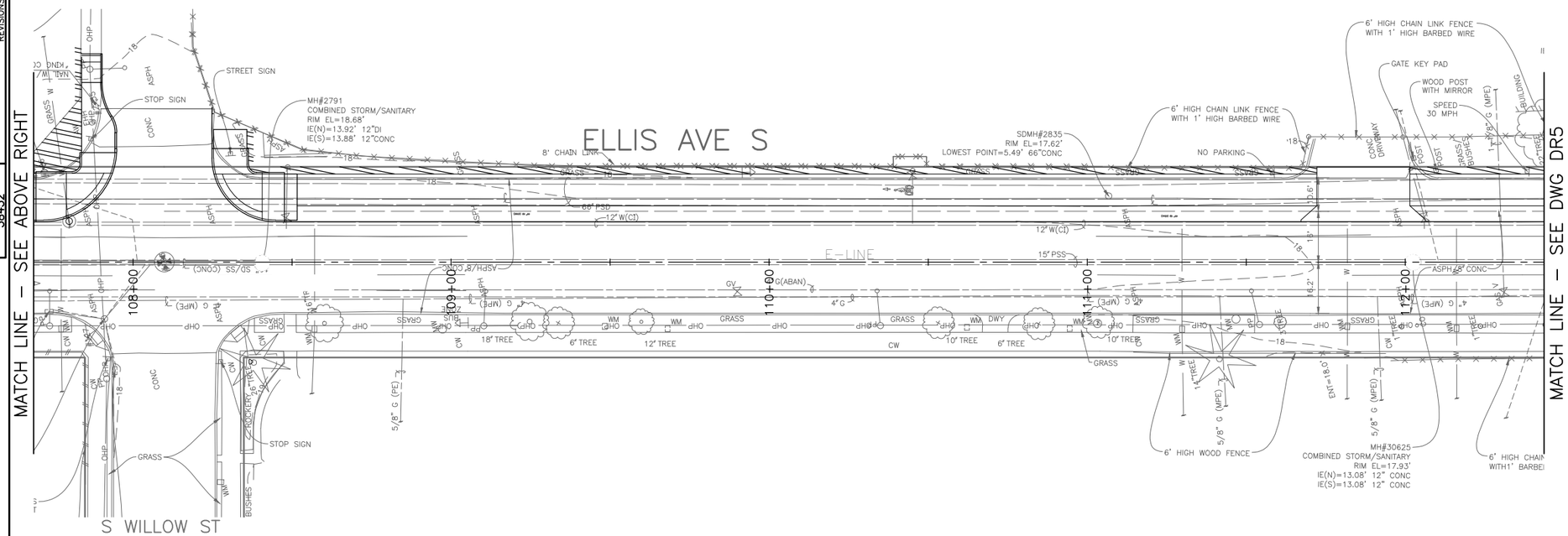
GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792–322
DR3
SHEET 56 OF 93

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

P:\SDOTCP\trc0140_georgetown to south park connection\a-plot sheets\TRC0140_P-STRM.dwg
Nov-02-23 12:05pm





GENERAL NOTES

1. ALL MAINTENANCE HOLE STATIONS AND OFFSETS ARE MEASURED TO CENTER OF STRUCTURE. INLET AND CATCH BASIN STATIONS AND OFFSETS ARE MEASURED TO THE CENTERLINE OF THE STRUCTURE GRATE AT THE FACE OF CURB PER STD PLAN 260A & 260B.
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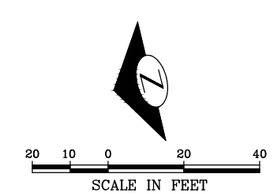
6. PROVIDE POLYETHYLENE FOAM PROTECTION IF LESS THAN 6" CLEAR BETWEEN UTILITIES. PROVIDE 12" MINIMUM VERTICAL CLEARANCE FROM SPU MAINLINES.
7. IF ROOTS ARE ENCOUNTERED, REFER TO STD SPEC 8-02.3(7)A FOR PRUNING PROCEDURE.
8. SEE SHEET NT1 FOR ADDITIONAL DRAINAGE NOTES.

CONSTRUCTION NOTES

(1) INSTALL UTILITY CASTING, TYPE 230L



100% SUBMITTAL NOT FOR CONSTRUCTION
APRIL 2022

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DRAINAGE

NATURE REVISIONS	MADE	CHK'D	REV'D

VAULT SERIAL NO.	DATE	MARK
38452		

P:\SDOTCP\trc0140_georgetown to south park connection\a-plot sheets\TRC0140_P-STRM.dwg
Nov-02-23 12:05pm

PW#2021-053

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

INITIALS AND DATE	
DESIGNED JAS	
CHECKED EE	
DRAWN JSC	
CHECKED EE	

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

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

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=20'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB	
PC	TRC0140
CO	TRC0140
VPI #	792-322
DR4	
SHEET	57 OF 93

GENERAL NOTES

1. ALL MAINTENANCE HOLE STATIONS AND OFFSETS ARE MEASURED TO CENTER OF STRUCTURE. INLET AND CATCH BASIN STATIONS AND OFFSETS ARE MEASURED TO THE CENTERLINE OF THE STRUCTURE GRATE AT THE FACE OF CURB PER STD PLAN 260A & 260B.
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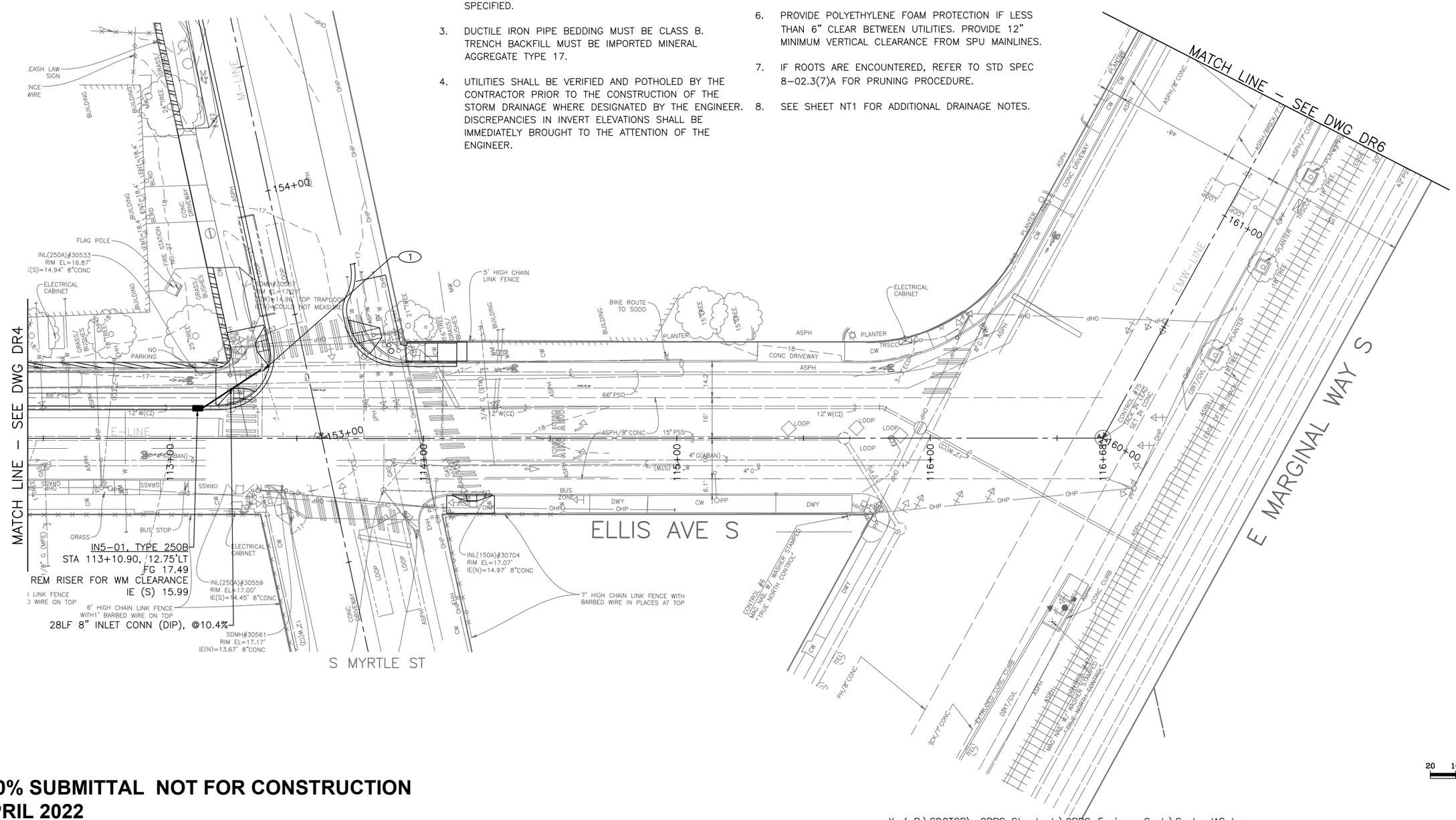
CONSTRUCTION NOTES

(1) INSTALL UTILITY CASTING, TYPE 230L



100% SUBMITTAL NOT FOR CONSTRUCTION
APRIL 2022

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DRAINAGE

PW#2021-053

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

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

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Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=20'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792-322
DR5
SHEET 58 OF 93

MARK	DATE	NATURE REVISIONS	MADE	CHK'D	REV'D

VAULT SERIAL NO. 38452

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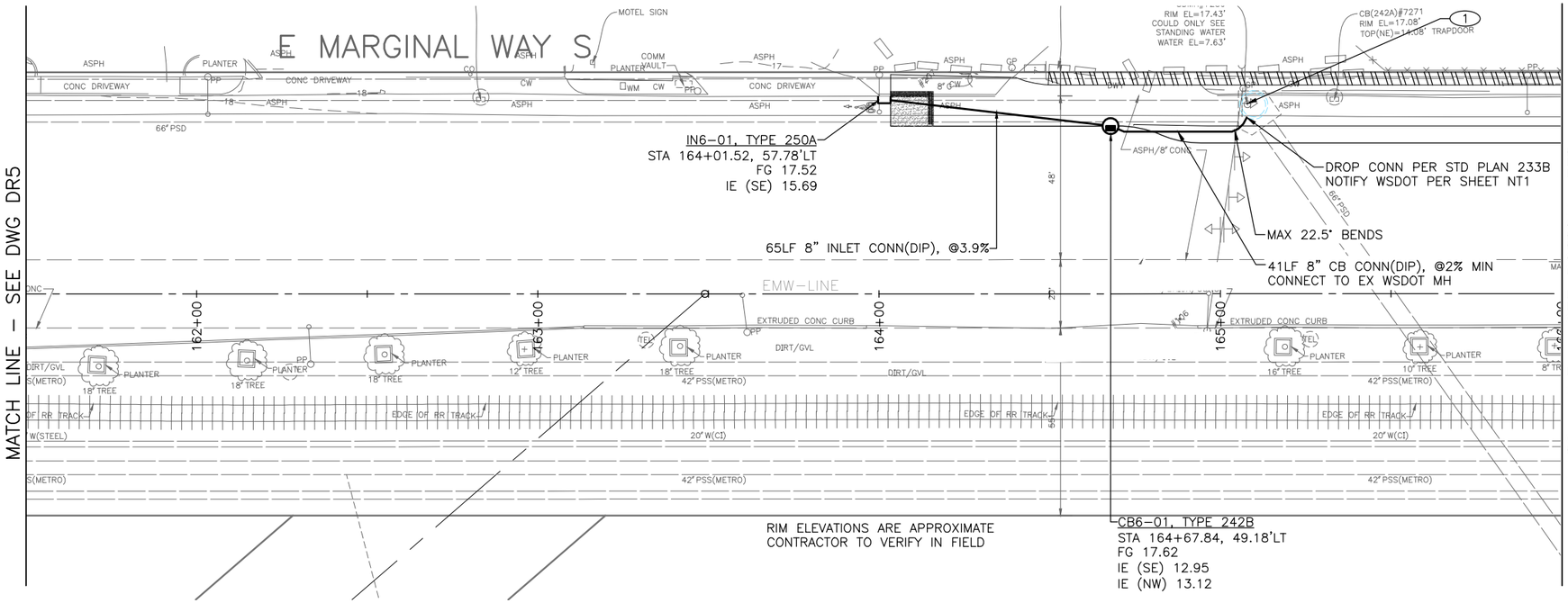

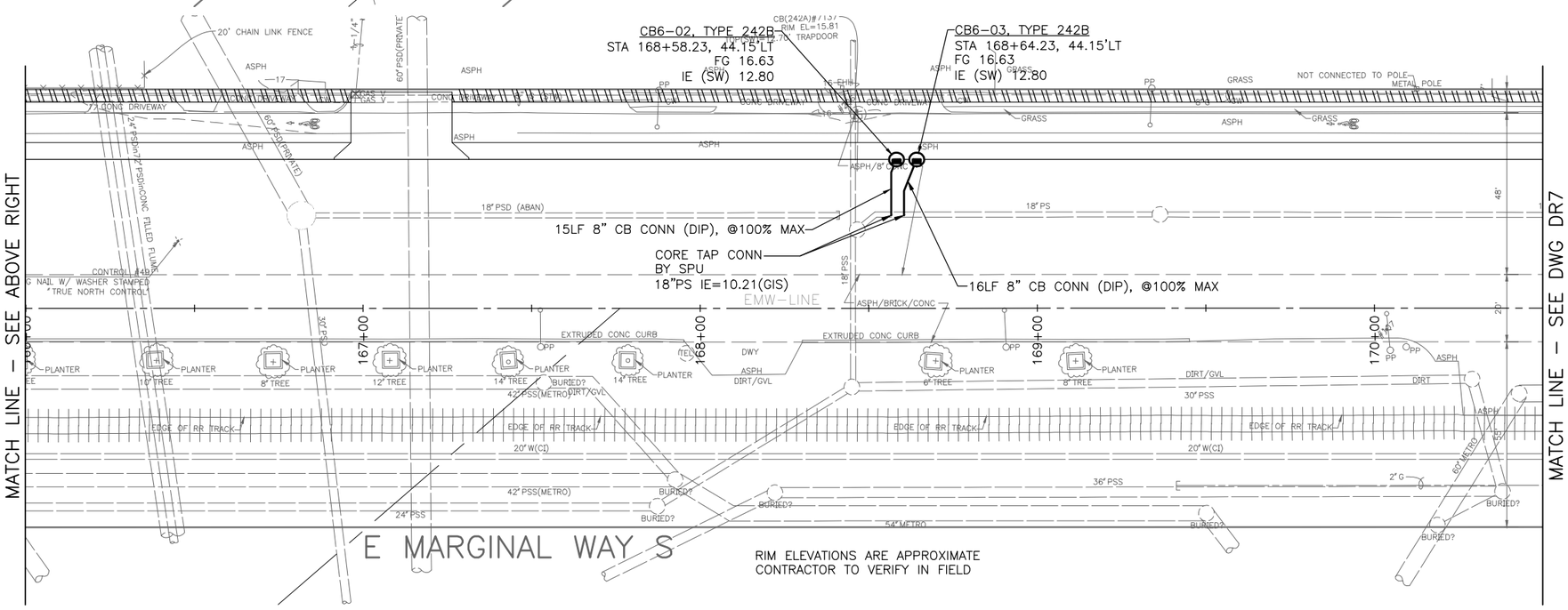

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CONSTRUCTION NOTES

(1) INSTALL UTILITY CASTING, TYPE 230L

100% SUBMITTAL NOT FOR CONSTRUCTION
APRIL 2022

20 10 0 20 40
SCALE IN FEET

Xref P:\SDOTCP_CPRS_Standards\CPRS_Engineer_Seals\Seal_JAS.dwg

DRAINAGE

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Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021–053
SUBPROJECT ID:
SCALE: 1"=20'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB	PC	TRC0140
	CO	TRC0140
VPI #		792–322
DR6		
SHEET	59 OF 93	

MARK	DATE	NATURE REVISIONS	MADE	CHK'D	REV'D

VAULT SERIAL NO. 38452

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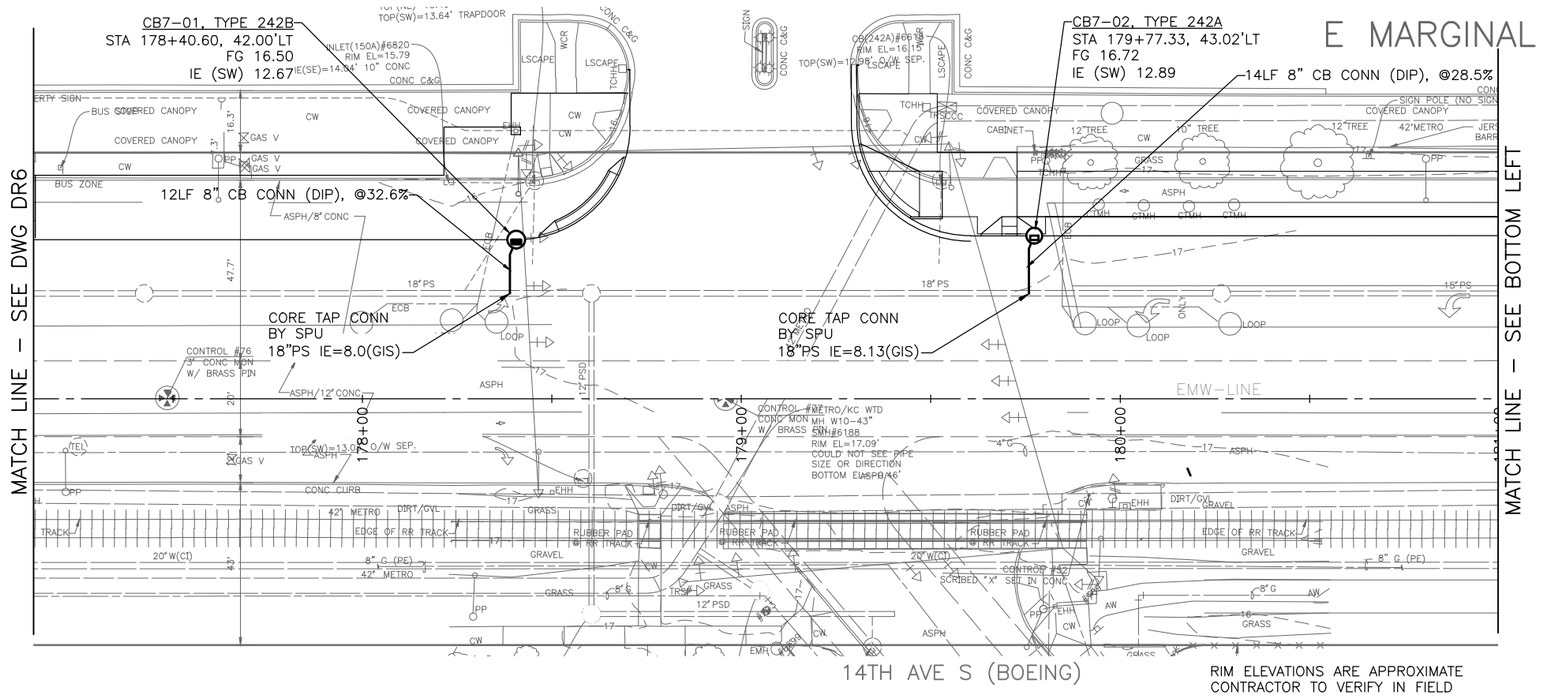

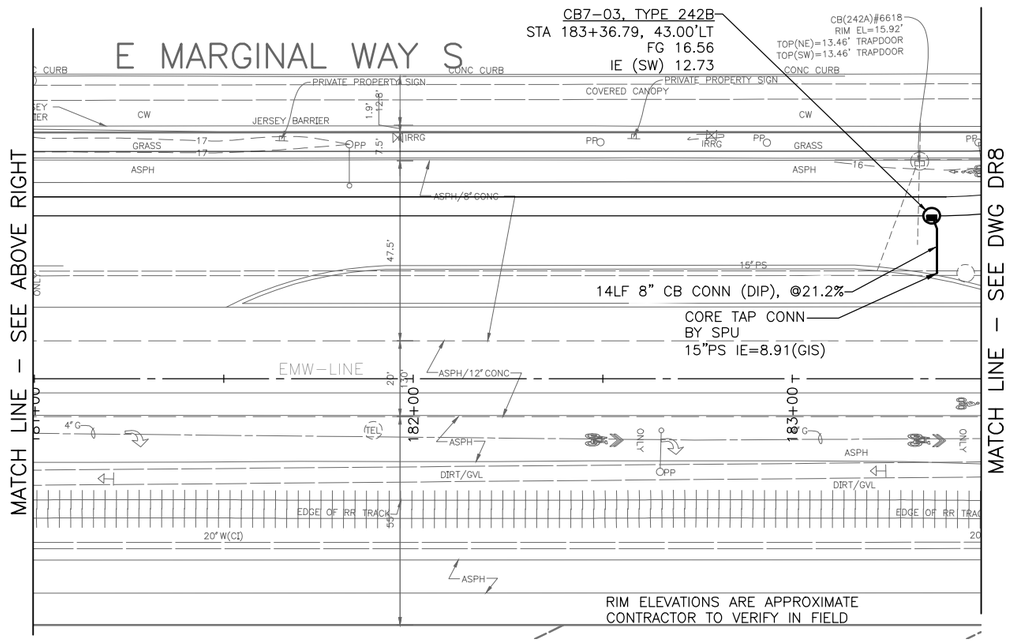

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CONSTRUCTION NOTES

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SCALE IN FEET

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APRIL 2022

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DRAINAGE

VAULT SERIAL NO. 38452	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D

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

INITIALS AND DATE	INITIALS AND DATE
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CHECKED EE	SDOT PROJ. MGR.
DRAWN JSC	RECEIVED
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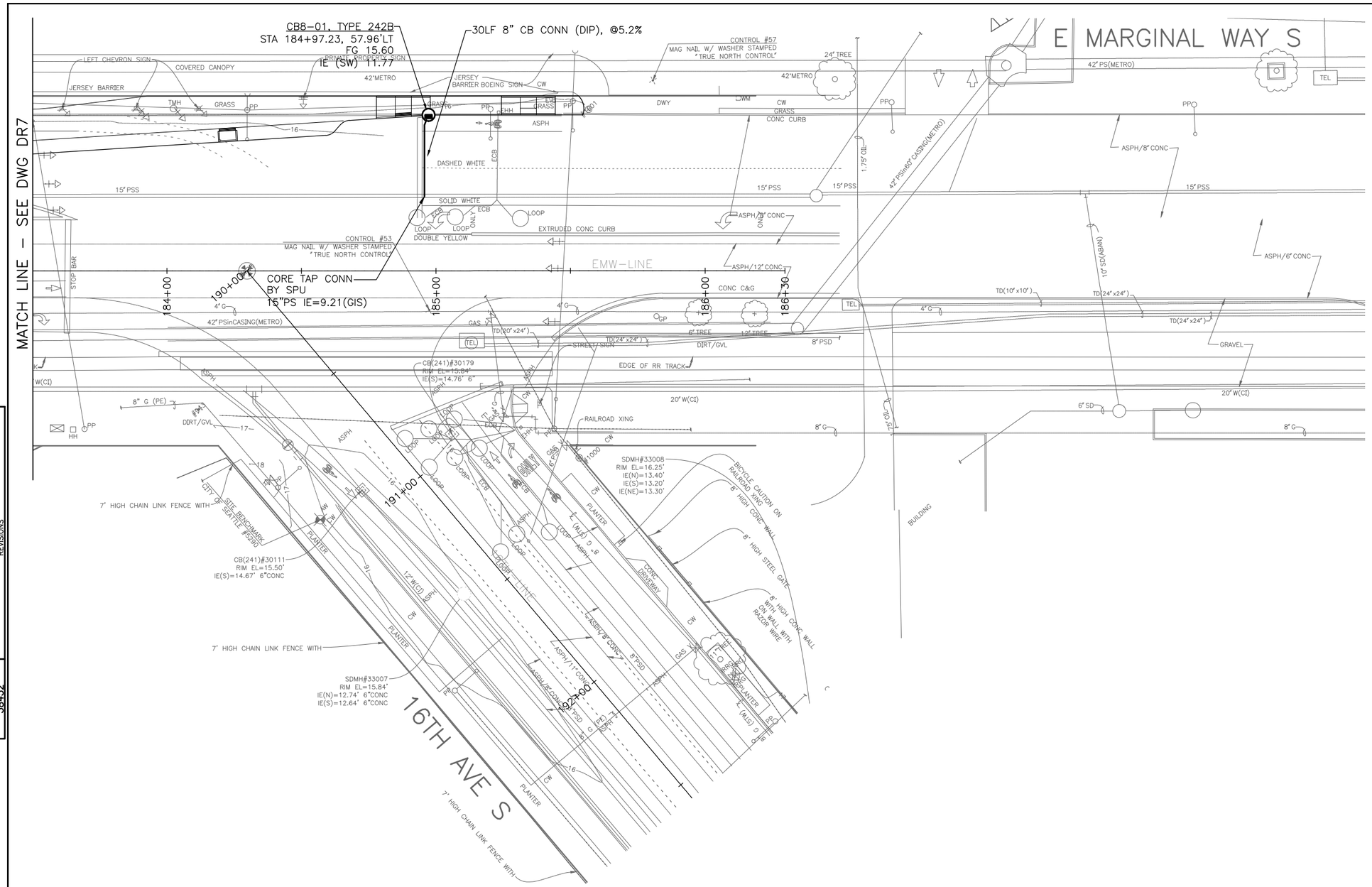
Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=20'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140
CO TRC0140
VPI # 792-322
DR7
SHEET 60 OF 93



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CONSTRUCTION NOTES

(1) INSTALL UTILITY CASTING, TYPE 230L

20 10 0 20 40
SCALE IN FEET

100% SUBMITTAL NOT FOR CONSTRUCTION
APRIL 2022

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DRAINAGE

PW#2021-053	APPROVED FOR ADVERTISING LIZ ALZEER DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES SEATTLE, WASHINGTON . . . . . 20 . . . BY: . . . . . . PURCHASING AND CONTRACTING DIRECTOR	INITIALS AND DATE DESIGNED JAS CHECKED EE DRAWN JSC CHECKED EE 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. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=20'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792-322
DR8
SHEET 61 OF 93

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

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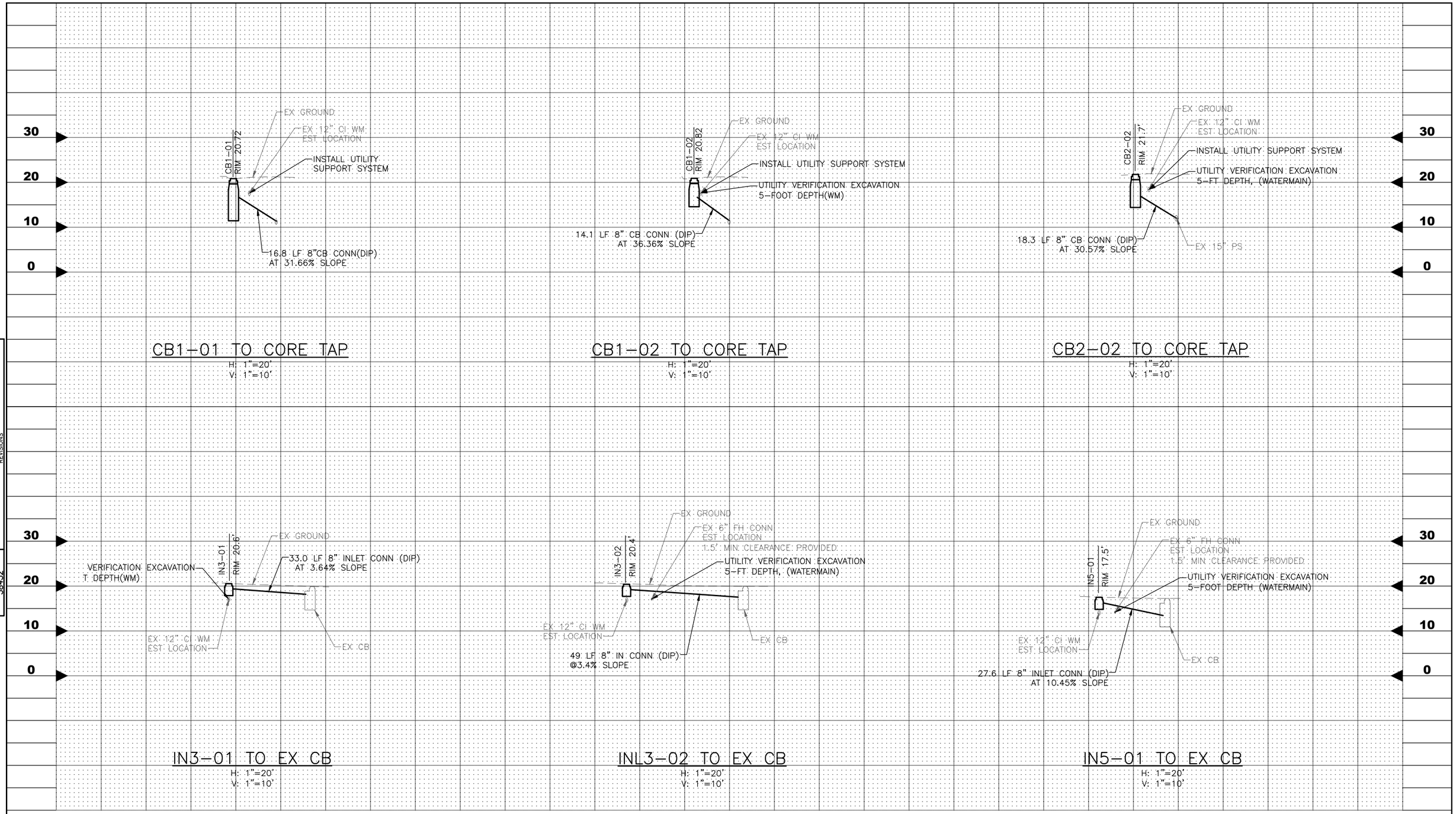

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DRAINAGE PROFILES

PW#2021-053

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

BY: . . . . . .
PURCHASING AND CONTRACTING DIRECTOR

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Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: H 1" = 20', V 1" = 10'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140
CO TRC0140
VPI # 792-322
DRPR1
SHEET 62 OF 93

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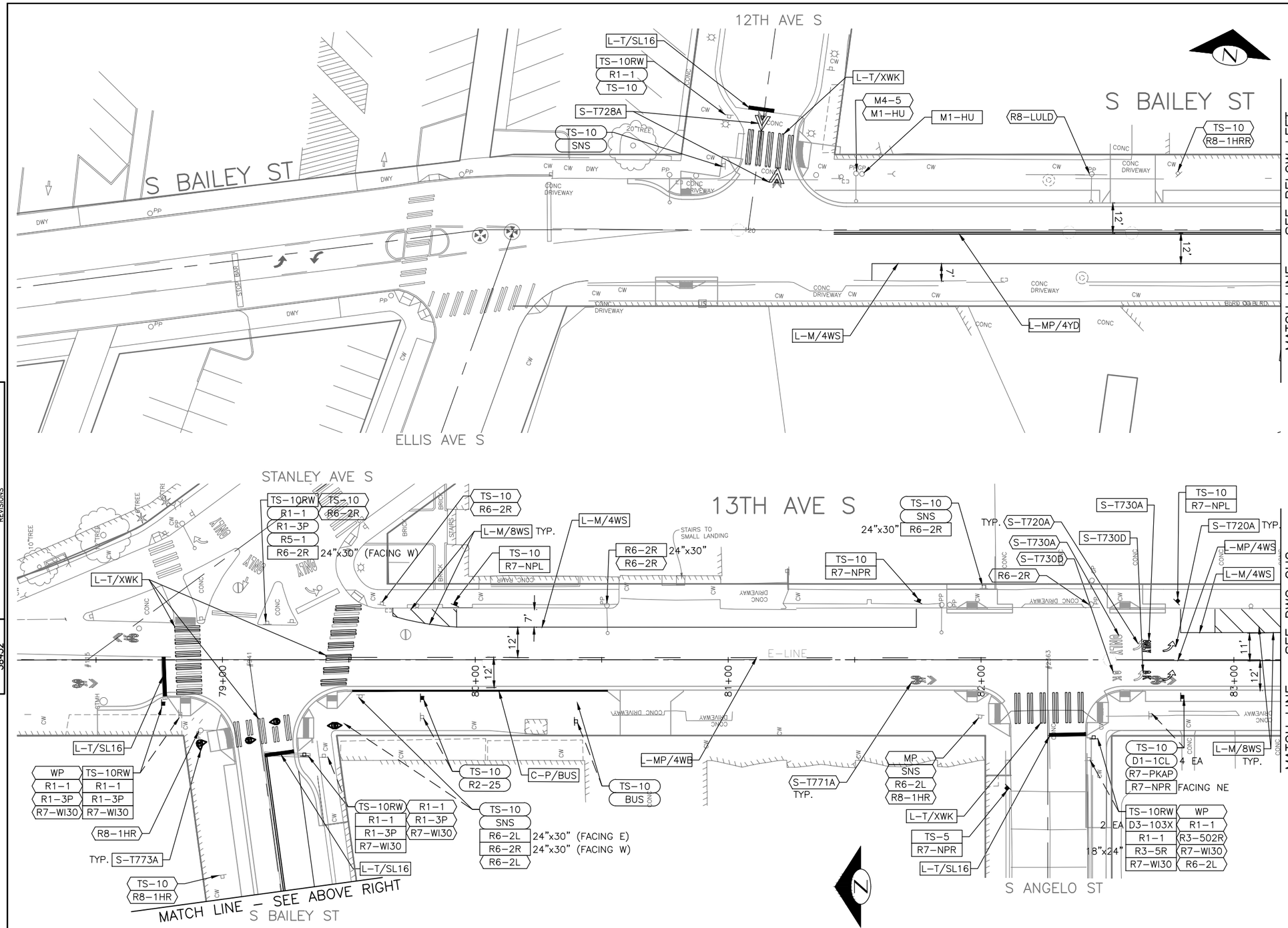
Nov-02-23 12:07pm



CHANNELIZATION LEGEND

L-MP/4YD	PROFILED MMA 4" SOLID DOUBLE YELLOW LINES W/ 4" SPACE BETWEEN
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-MP/4WS	PROFILED MMA 4" SOLID WHITE LINE
L-M/6WS	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-T/XWK	THERMOPLASTIC 8" CROSSWALK
C-P/BUS	BUS ZONE CURB STRIPE IN NON-PARKING METERED AREA, STD PLAN 713
S-T720A	THERMOPLASTIC LEFT ARROW
S-T720C	THERMOPLASTIC RIGHT ARROW
S-T728A	THERMOPLASTIC CHEVRON SYMBOL
S-T730A	THERMOPLASTIC "ONLY" LEGEND
S-T730D	THERMOPLASTIC "OK" LEGEND
S-M770A	MMA BICYCLE LANE SYMBOL & ARROW
S-T770A	THERMOPLASTIC BICYCLE LANE SYMBOL & ARROW
S-T771A	THERMOPLASTIC BIKE SHARROW
S-T773A	THERMOPLASTIC BIKE DOT & ARROW
S-M780A	MMA GREEN CROSS BIKE FOR ONE-WAY BIKE LANE
S-M781	MMA GREEN DRIVEWAY BIKE CROSSING
FDP28W(Y)	FLEXIBLE DELINEATOR POST, 28" WHITE (OR YELLOW)
FDP28(66)W	FLEXIBLE DELINEATOR POST, 28"(66"), WHITE
FDPC48Y	YELLOW PLASTIC CURB (40"LX8"W) WITH FLEXIBLE DELINEATOR POST, 48", YELLOW
M-DGS GREEN	MMA YELLOW DETECTABLE GUIDANCE STRIP 12" GREEN MMA

NOTES

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

100% SUBMITTAL NOT FOR CONSTRUCTION
APRIL 2022

CHANNELIZATION AND SIGNING

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

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DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES
SEATLLE, WASHINGTON . . . . . 20 . . .
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DRAWN JSC	RECEIVED
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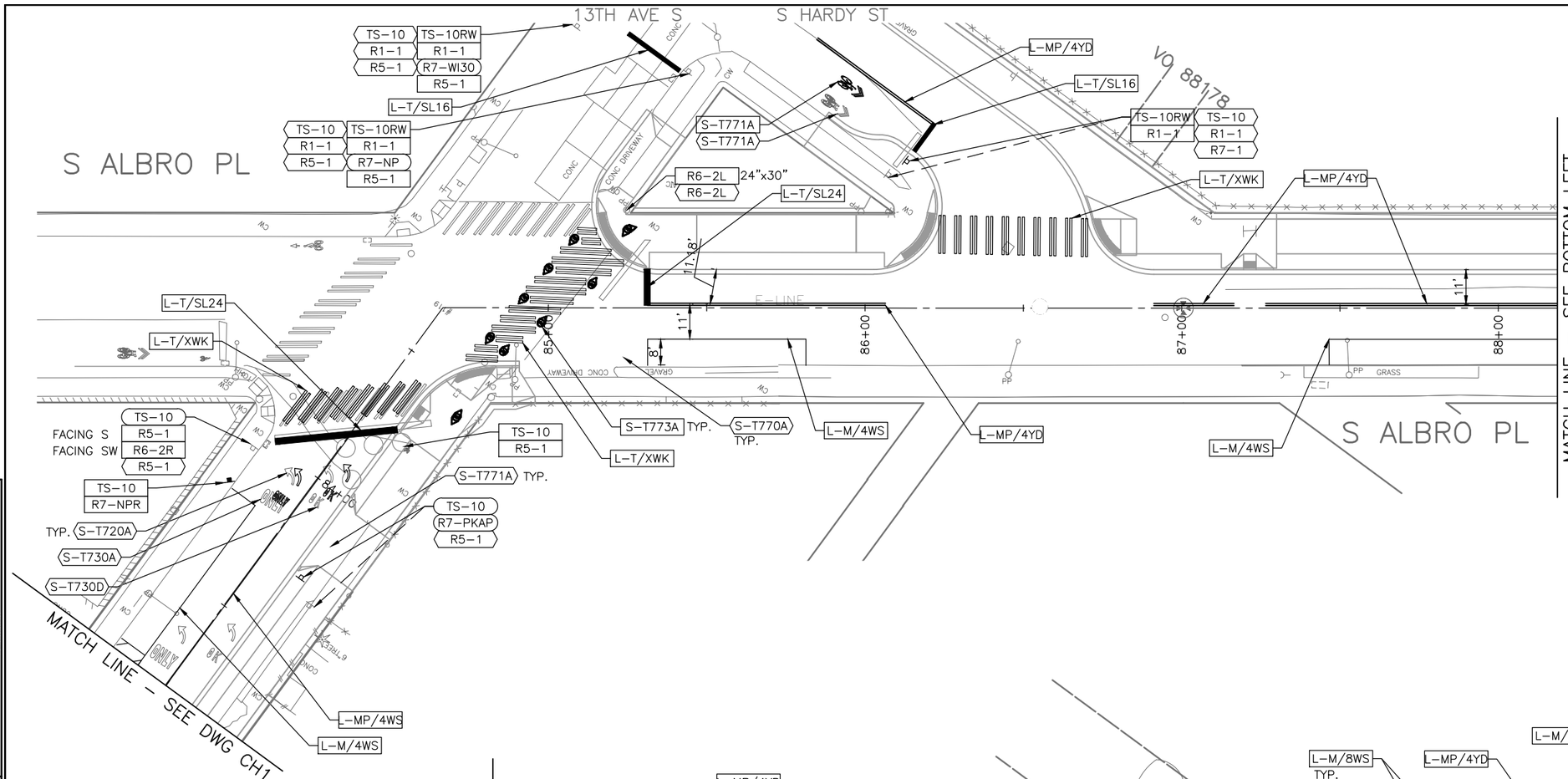
STATE OF WASHINGTON REGISTERED PROFESSIONAL ENGINEER 51781

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=20'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792-322
CH1
SHEET 63 OF 93



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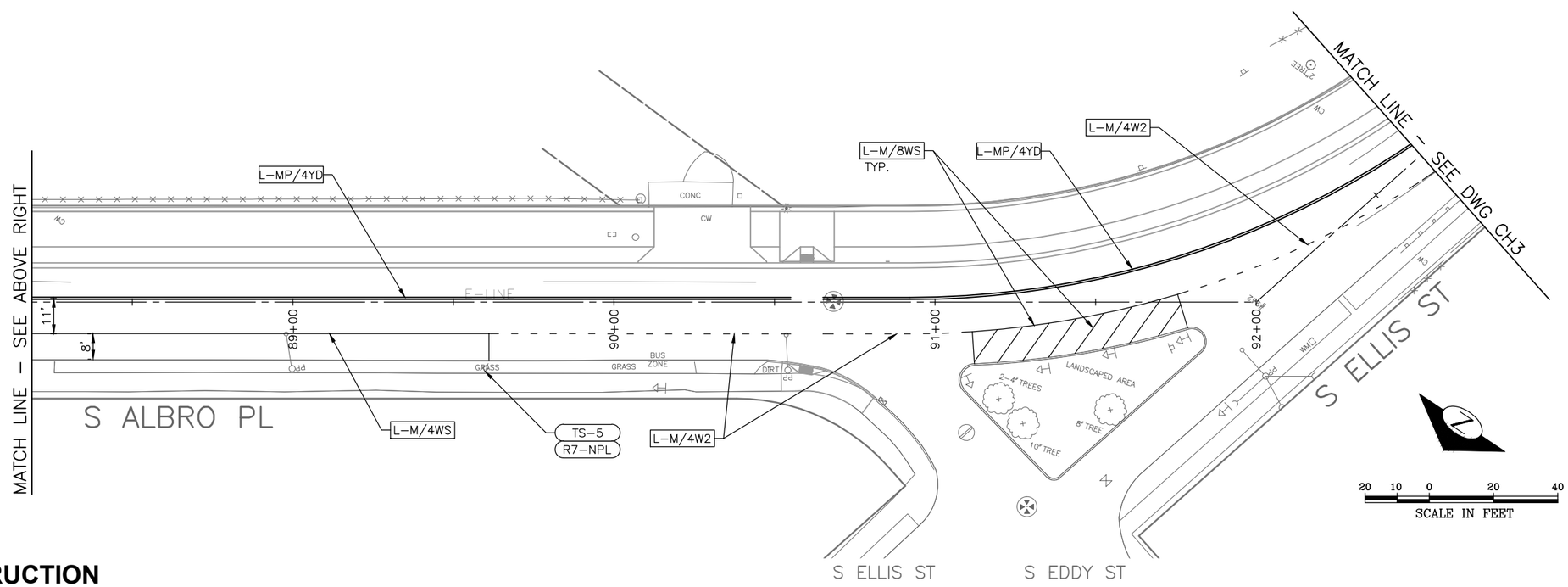
S-T773A	THERMOPLASTIC BIKE DOT & ARROW
S-M780A	MMA GREEN CROSS BIKE FOR ONE-WAY BIKE LANE
S-M781	MMA GREEN DRIVEWAY BIKE CROSSING



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FDPC48Y	YELLOW PLASTIC CURB (40"LX8"W) WITH FLEXIBLE DELINEATOR POST, 48", YELLOW
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100% SUBMITTAL NOT FOR CONSTRUCTION
APRIL 2022

CHANNELIZATION AND SIGNING

PW#2021-053

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

INITIALS AND DATE
DESIGNED PT
CHECKED EE
DRAWN JSC
CHECKED EE

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DES. CONST.
SDOT PROJ. MGR.
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STATE OF WASHINGTON 51781 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=20'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140
CO TRC0140
VPI # 792-322
CH2
SHEET 64 OF 93

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

P:\SDOTCP\trc0140_georgetown to south park connection\a-plot sheets\TRC0140_P-MRKG.dwg
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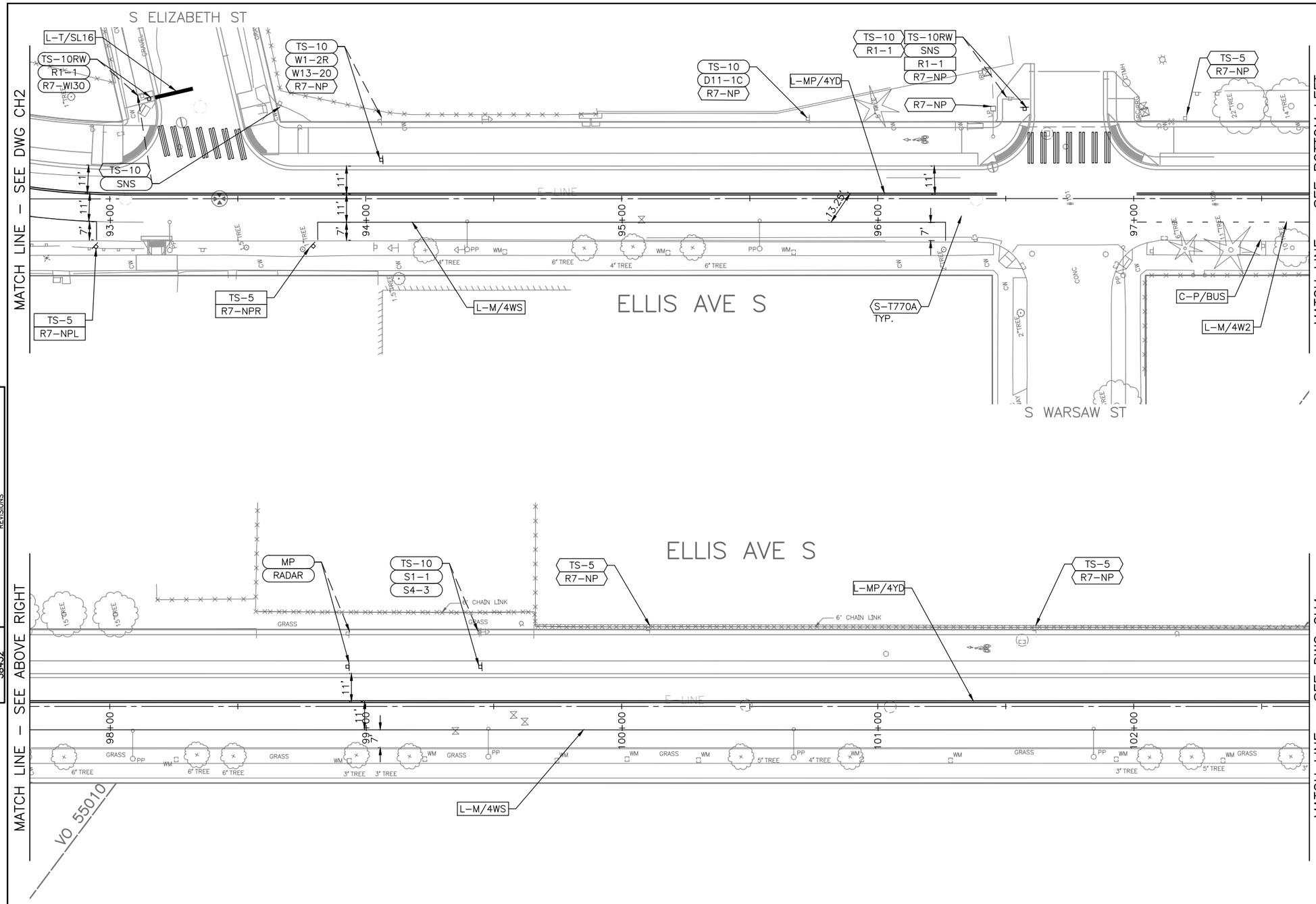

CHANNELIZATION LEGEND

L-MP/4YD	PROFILED MMA 4" SOLID DOUBLE YELLOW LINES W/ 4" SPACE BETWEEN
L-MP/4YO	PROFILED MMA 4" SOLID YELLOW LINE W/ PARALLEL DASHED 4" YELLOW LINE, 10' PAINT AND 20' SKIP
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L-M/6W2	MMA 6" DASHED WHITE LINE W/ 2' PAINT & 4' SKIP
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L-T/SL24	THERMOPLASTIC 24" STOPLINE
L-M/8WS	MMA 8" SOLID WHITE LINE
L-T/XWK	THERMOPLASTIC 8" CROSSWALK
C-P/BUS	BUS ZONE CURB STRIPE IN NON-PARKING METERED AREA, STD PLAN 713
S-T720A	THERMOPLASTIC LEFT ARROW
S-T720C	THERMOPLASTIC RIGHT ARROW
S-T728A	THERMOPLASTIC CHEVRON SYMBOL
S-T730A	THERMOPLASTIC "ONLY" LEGEND
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S-M770A	MMA BICYCLE LANE SYMBOL & ARROW
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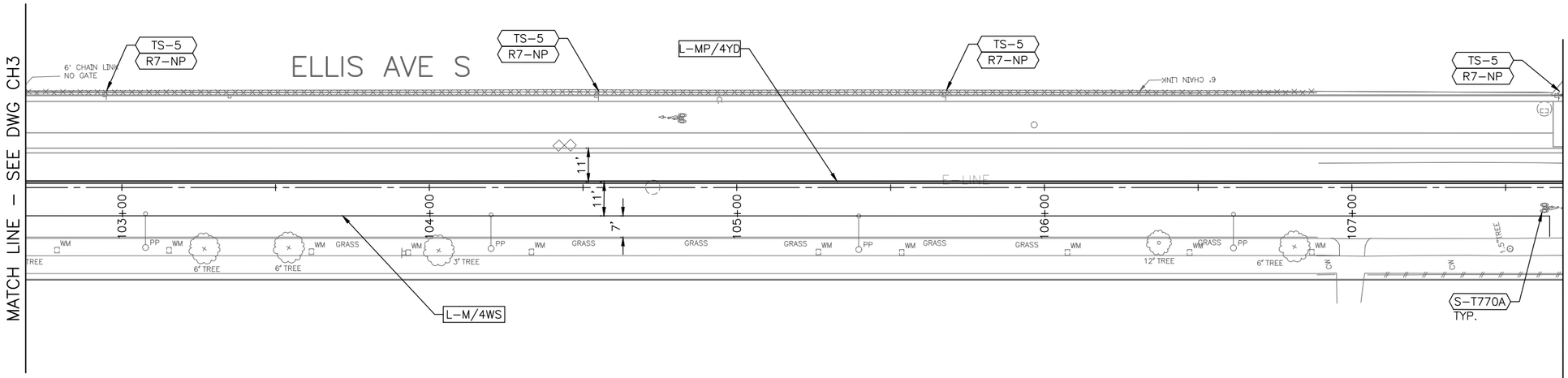
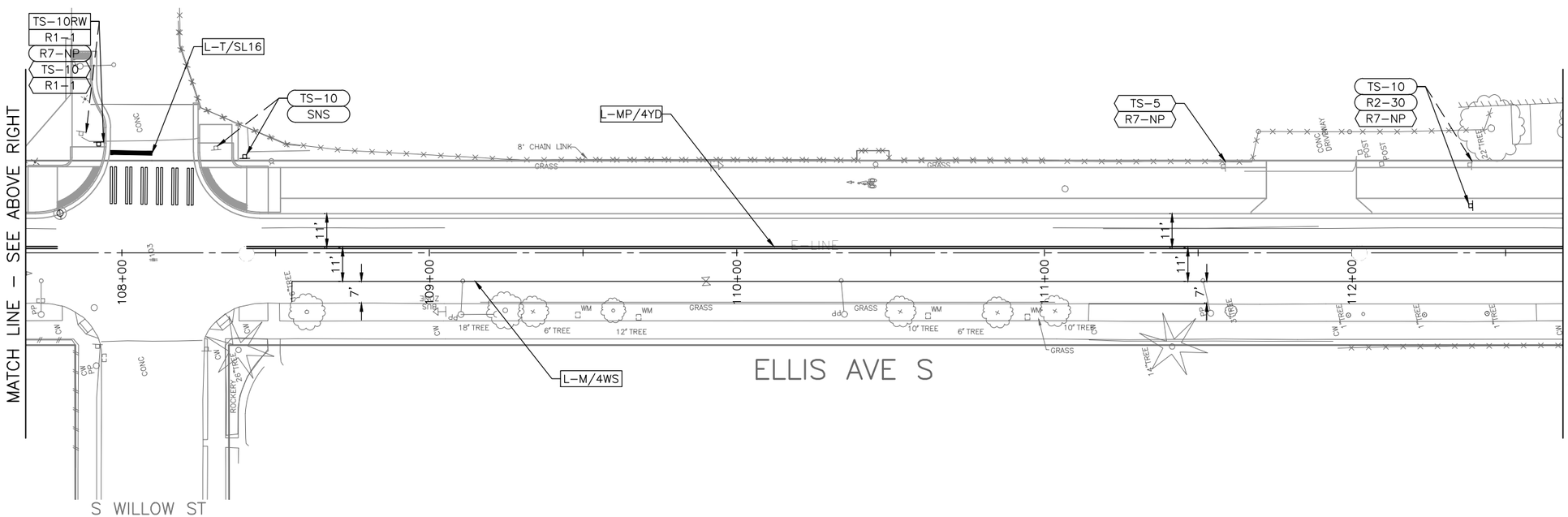
JOB PC TRC0140 CO TRC0140
VPI # 792-322
CH3
SHEET 65 OF 93





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JOB PC TRC0140 CO TRC0140
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CH4
SHEET 66 OF 93

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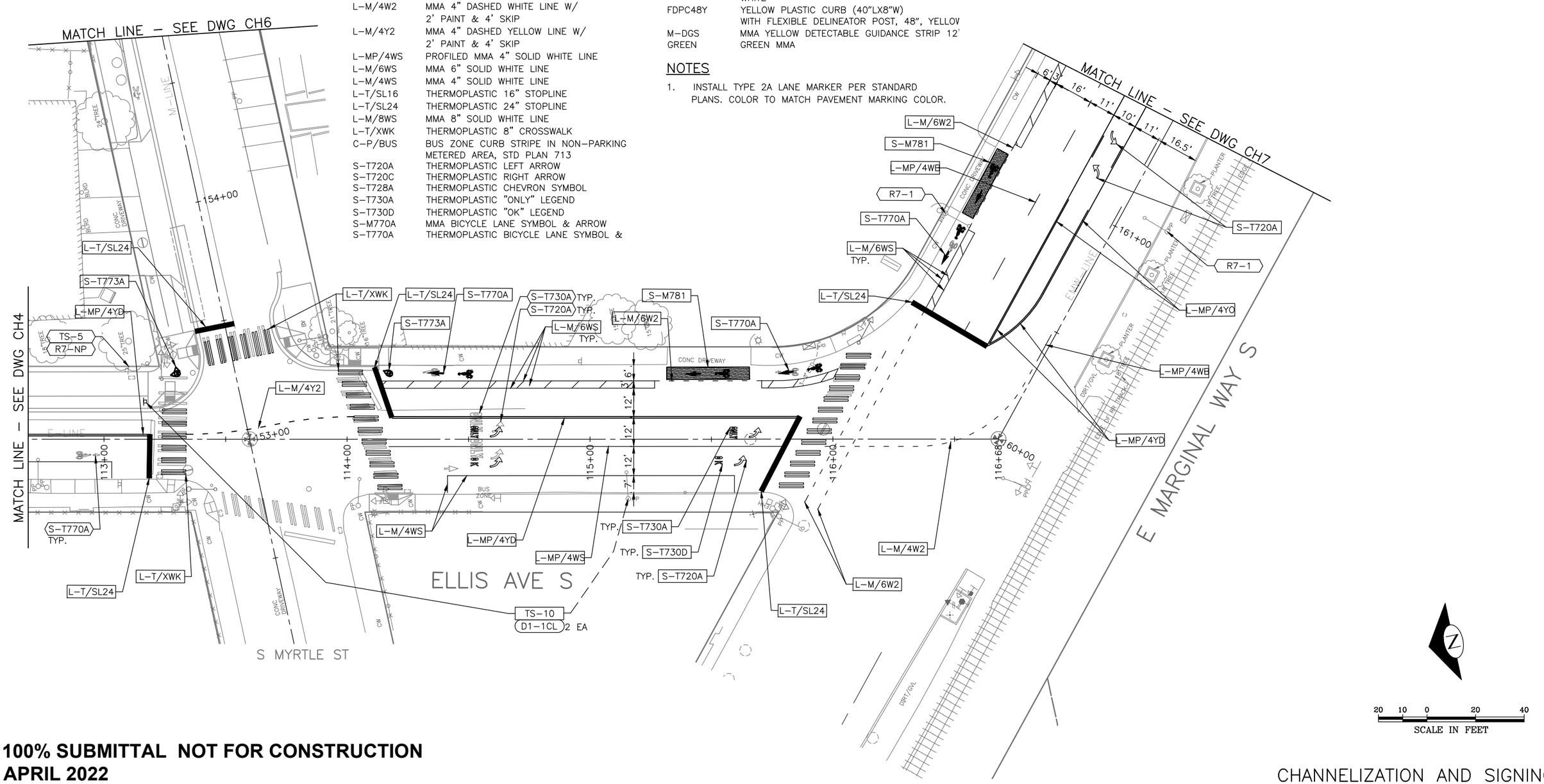

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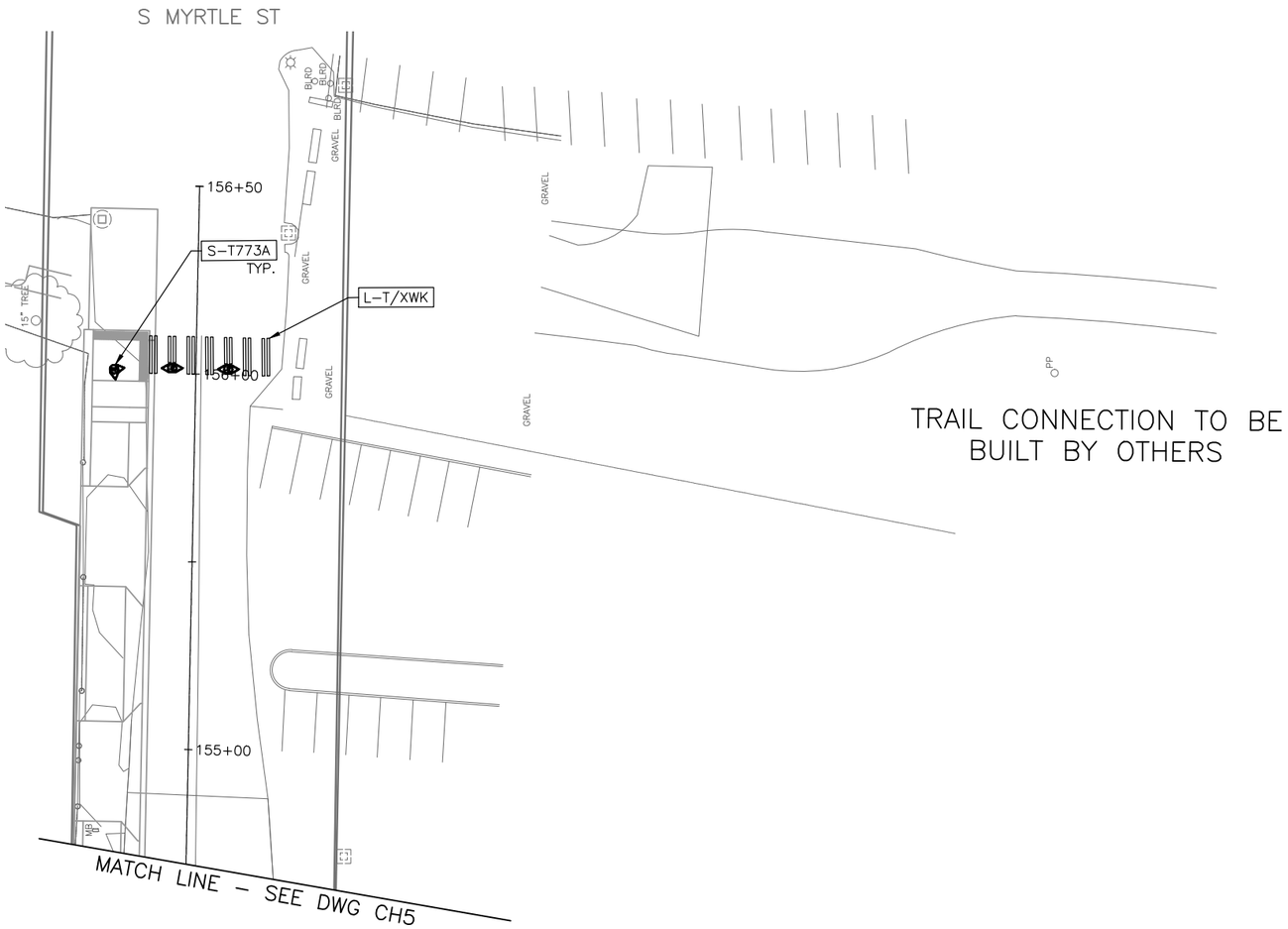

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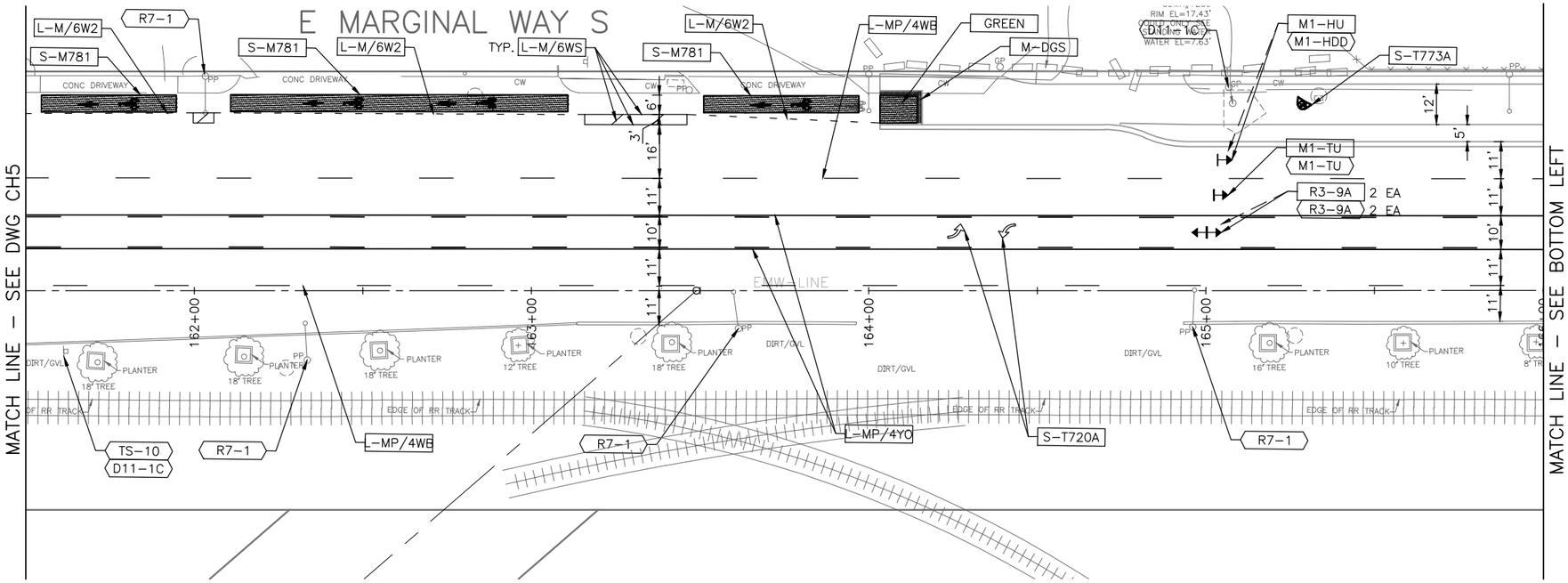

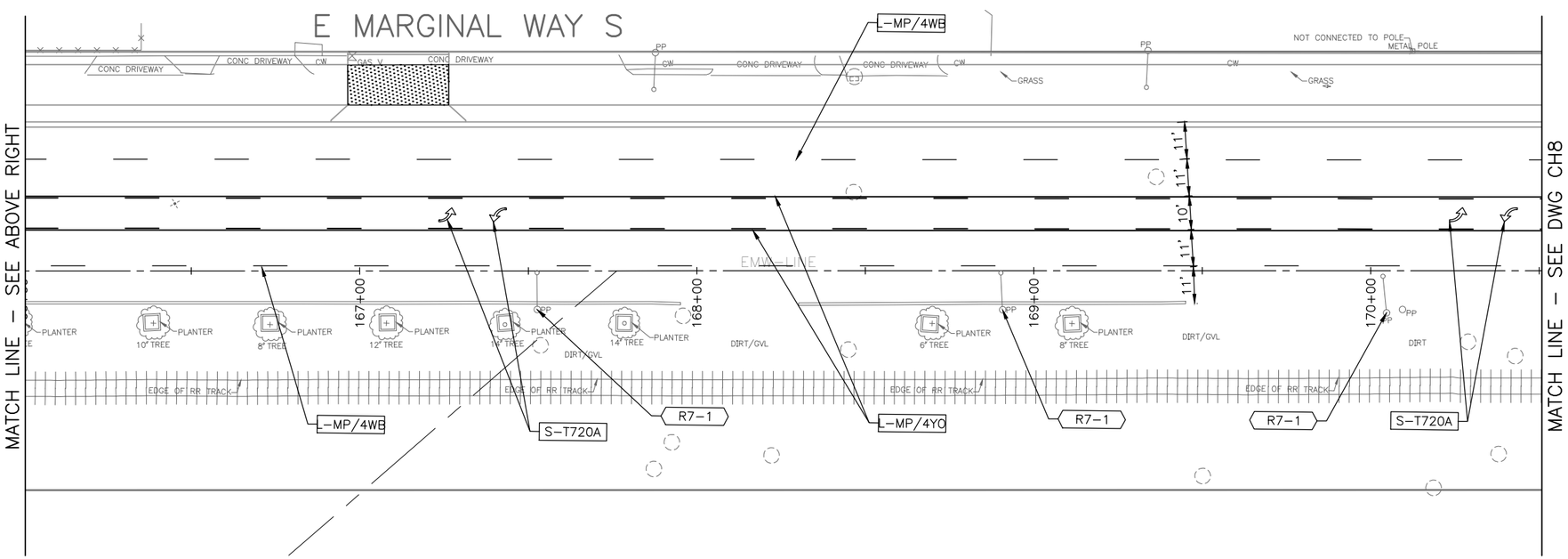

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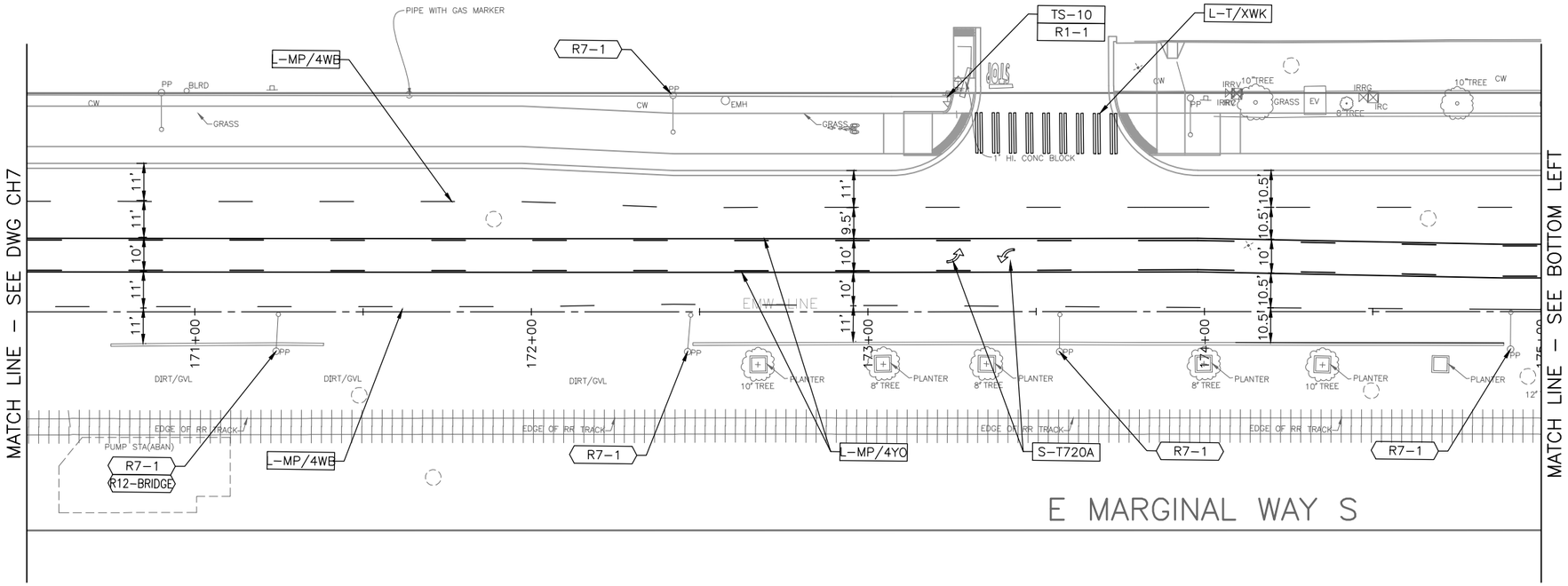

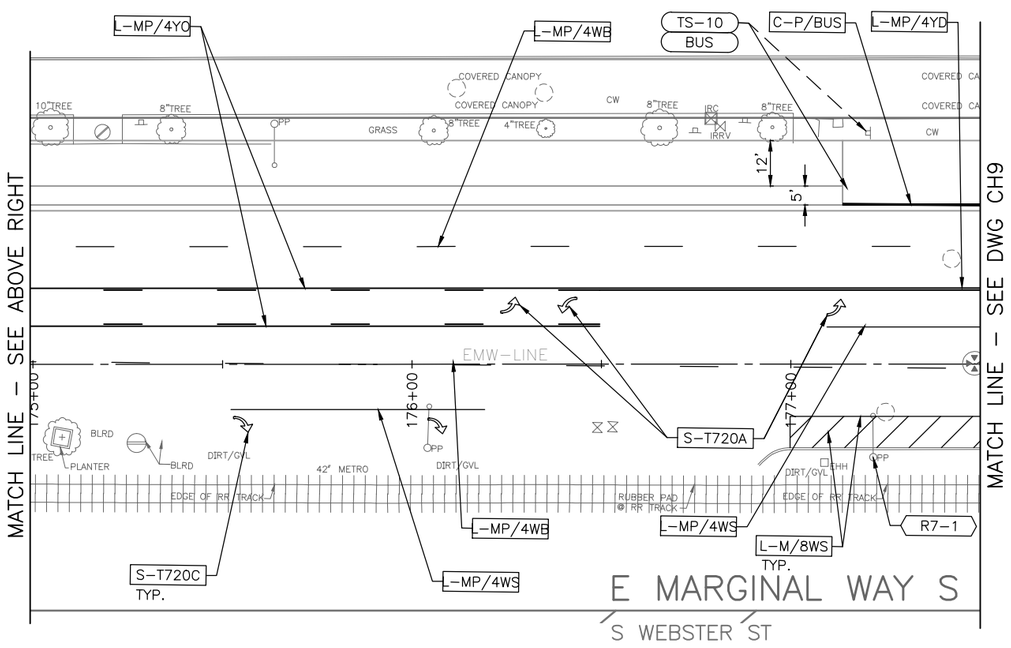

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FDP28(66)W	FLEXIBLE DELINEATOR POST, 28"(66"), WHITE
FDPC48Y	YELLOW PLASTIC CURB (40"LX8"W) WITH FLEXIBLE DELINEATOR POST, 48", YELLOW
M–DGS GREEN	MMA YELLOW DETECTABLE GUIDANCE STRIP 12" GREEN MMA

NOTES

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20 10 0 20 40
SCALE IN FEET

100% SUBMITTAL NOT FOR CONSTRUCTION
APRIL 2022

CHANNELIZATION AND SIGNING

PW#2021-053

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

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DRAWN JSC	RECEIVED
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STATE OF WASHINGTON 51781 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021–053
SUBPROJECT ID:
SCALE: 1"=20'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792–322
CH8
SHEET 70 OF 93

MAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

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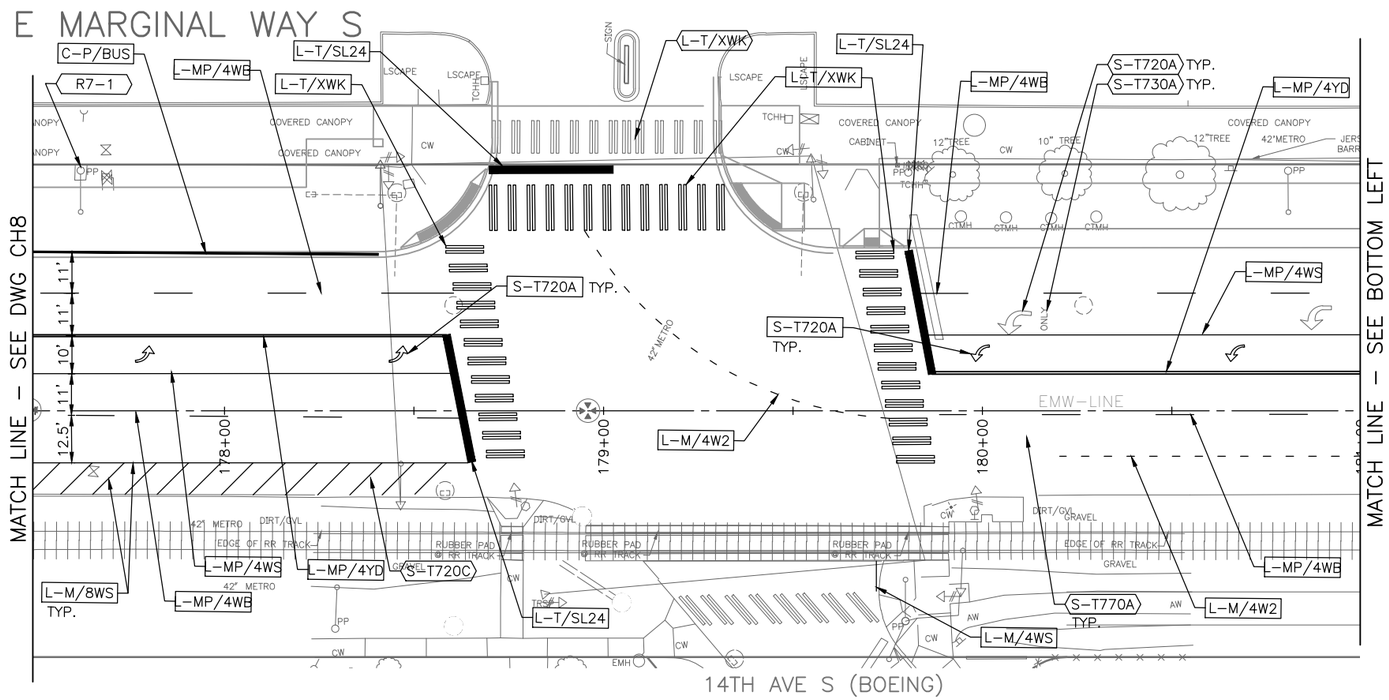

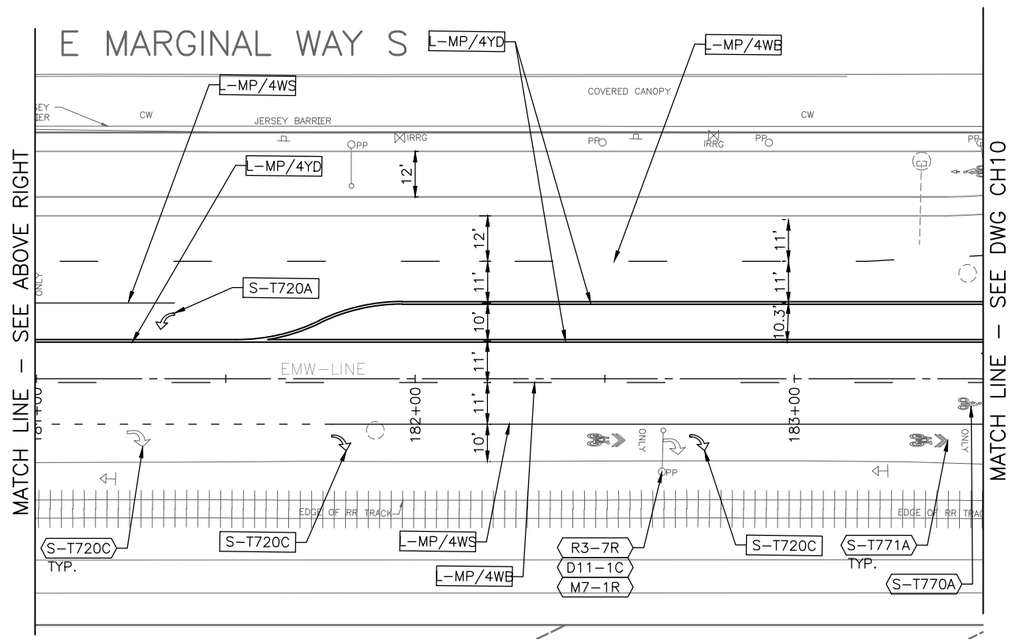

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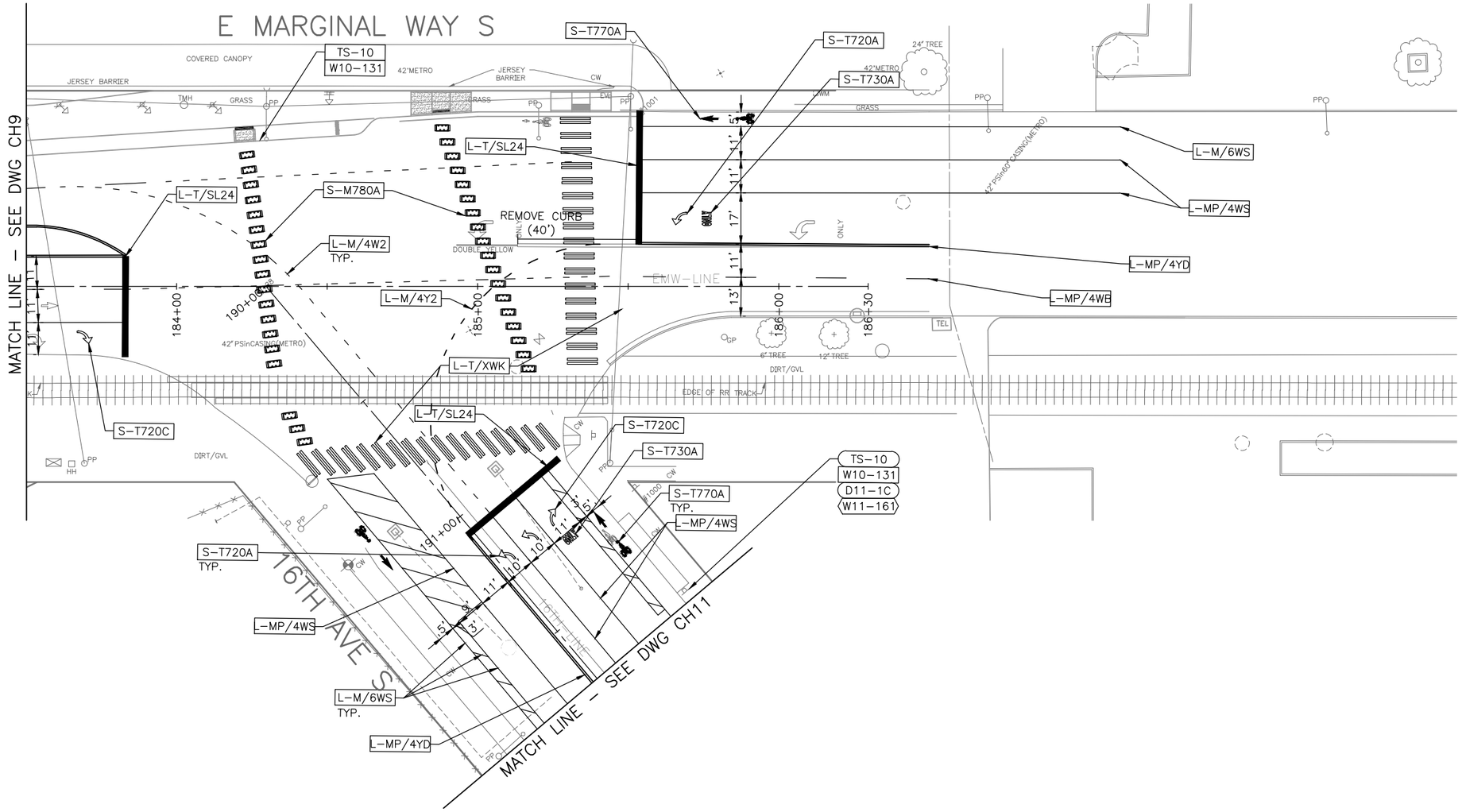
PERTRAM STATE OF WASHINGTON 51781 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=20'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140
CO TRC0140
VPI # 792-322
CH9
SHEET 71 OF 93



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PETER TRIMM STATE OF WASHINGTON 51781 REGISTERED PROFESSIONAL ENGINEER

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JOB PC TRC0140
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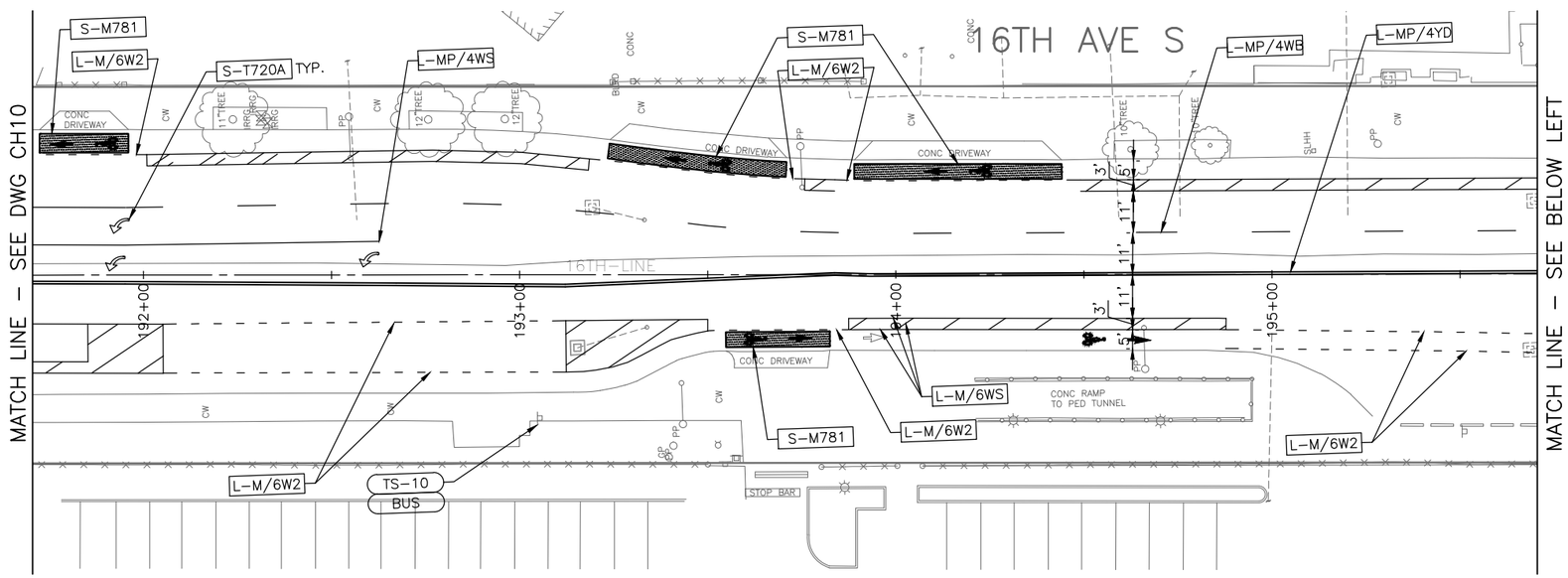
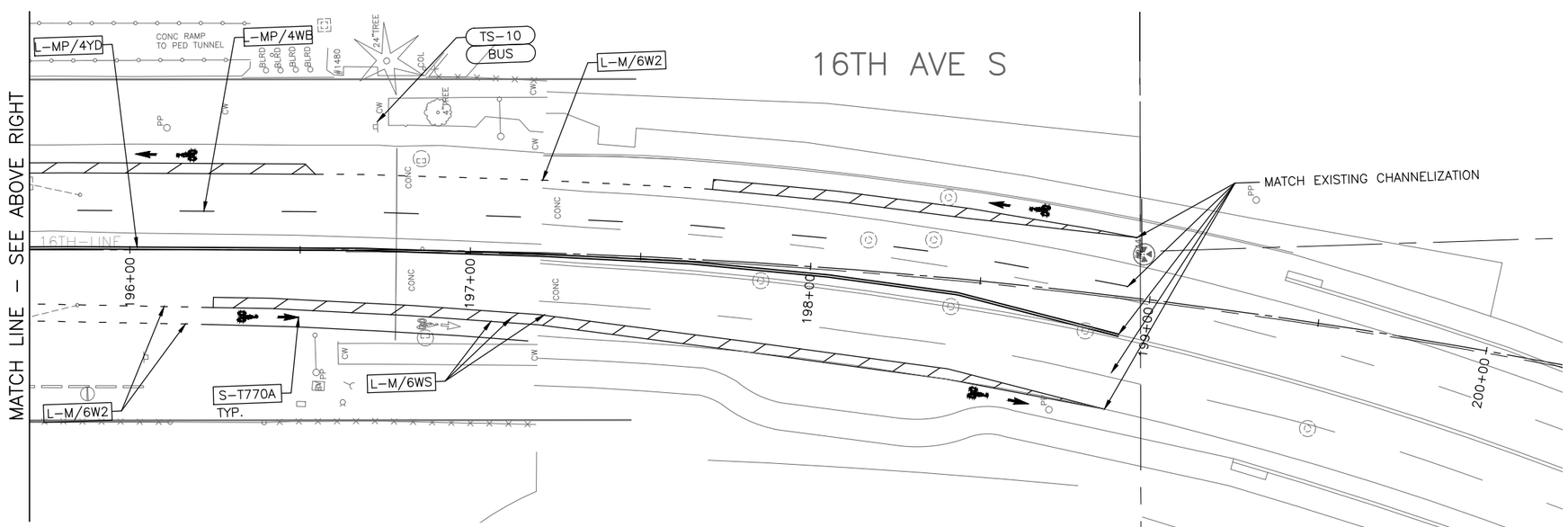
CH10
SHEET 72 OF 93





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GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140
CO TRC0140
VPI # 792-322
CH11
SHEET 73 OF 93

VAULT SERIAL NO. 38452
DATE MARK NATURE REVISIONS MADE CHK'D REV'D

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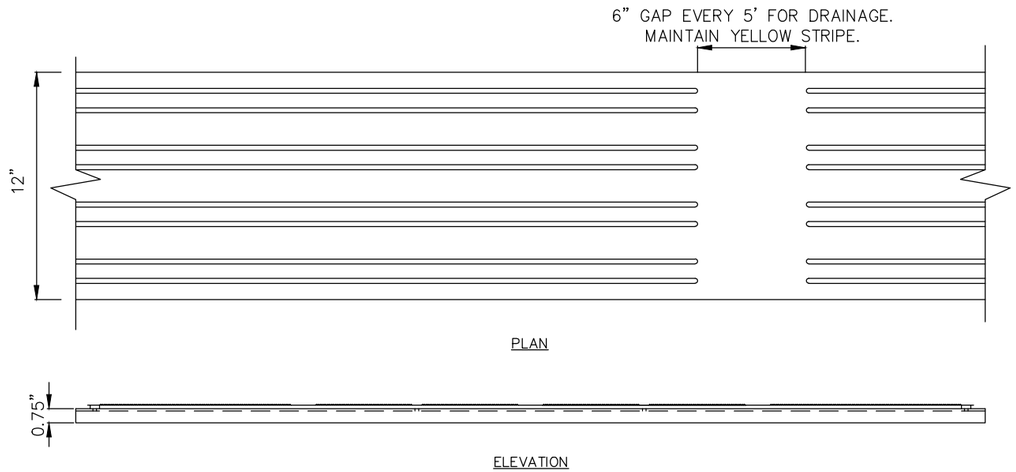
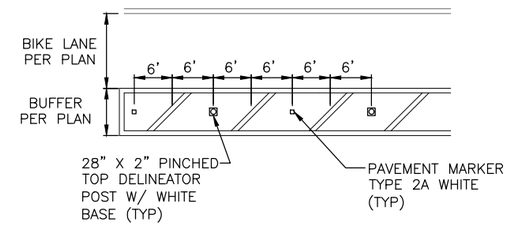


NOTE: DETECTABLE GUIDANCE STRIP SHALL BE FEDERAL YELLOW AND METHYL METHACRYLATE (MMA). SEE SPECIAL PROVISIONS FOR DETAILS.

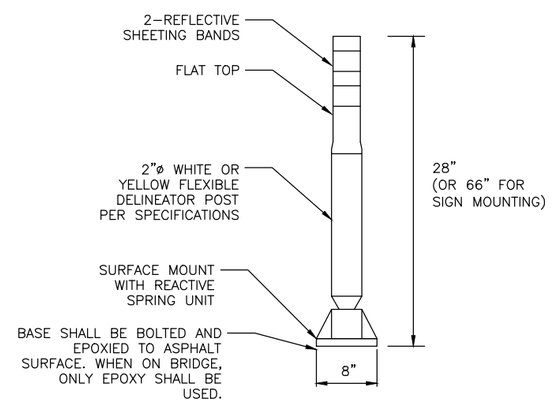
DETECTABLE GUIDANCE STRIP

NTS



BIKE LANE BUFFER DETAIL

NTS



FLEXIBLE DELINEATOR POST DETAIL

NOT TO SCALE

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GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140
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VPI # 792-322
CHDT1
SHEET 74 OF 93

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SIGN LEGEND

BUS	BUS SIGN
D11–1C	[BIKE SYMBOL] [TO DESTINATION]
M1–HDD	TO [HIGHWAY SYMBOL] [DOWN ARROW]
M1–HU	[HIGHWAY SYMBOL] [UP ARROW]
M1–TU	TRUCK ROUTE [UP ARROW]
M4–5	TO
M7–1R	[RIGHT ARROW]
R1–1	STOP
R1–3P	ALL WAY
R3–5R	[45 DEG RIGHT CURVE ARROW] ONLY
R3–502R	[90 DEG RIGHT ARROW] ONLY
R3–9A	[TURN LANE ARROWS] ONLY
R5–1	DO NOT ENTER
R6–2L	ONE WAY [LEFT ARROW]
R6–2R	ONE WAY [RIGHT ARROW]
R7–1	NO PARKING ANY TIME
R7–9A	NO PARKING BIKE LANE
R7–NP	NO PARKING
R7–NPL	NO PARKING [LEFT ARROW]
R7–PKAP	NO PARKING 7–9 AM 4–6 PM
R7–WI30	[NO PARKING] WITHIN 30 FEET
R8–1HR	1 HR PARKING
R8–LULD	30 MINUTE LOAD AND UNLOAD ONLY
R12–BRIDGE	SOUTH PARK BRIDGE OPEN/CLOSED
MP	METAL POST
WP	WOOD POST
SNS	STREET NAME SIGN
TS–10	10' SIGN POST PER STD PLAN 625

NOTES

1. RW SUFFIX IS RED & WHITE POST SLEEVE PER STD PLAN 620.

SIGN DETAILS

SIGN CODE	HEIGHT	WIDTH	SIGN IMAGE	QTY
M1–HU	36"	30"		2
M1–TU	36"	30"		1
R1–1	30"	30"		7
R1–3P	6"	18"		2
R3–5R	36"	30"		1
R3–9A	36"	24"		2
R5–1	30"	30"		4
R6–2L	30"	24"		2
R6–2R	30"	24"		5

SIGN DETAILS

SIGN CODE	HEIGHT	WIDTH	SIGN IMAGE	QTY
R7–NPL	18"	12"		1
R7–WI30	18"	12"		3

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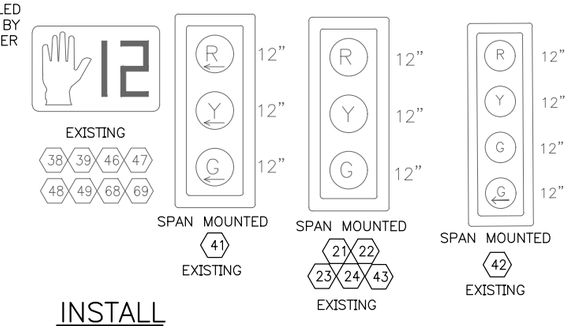
Nov-02-23 12:09pm

GENERAL NOTES

NEW OWNER FURNISHED CONTROLLER INSTALLED IN EX TRAFFIC SIGNAL CONTROLLER CABINET BY SDOT CREWS. COORDINATE THRU THE ENGINEER FOR CREW ACCESS AND INSTALL PRIOR TO MAKING FINAL TERMINATIONS IN CONTROLLER CABINET

SIGNAL HEAD DISPLAY



INSTALL

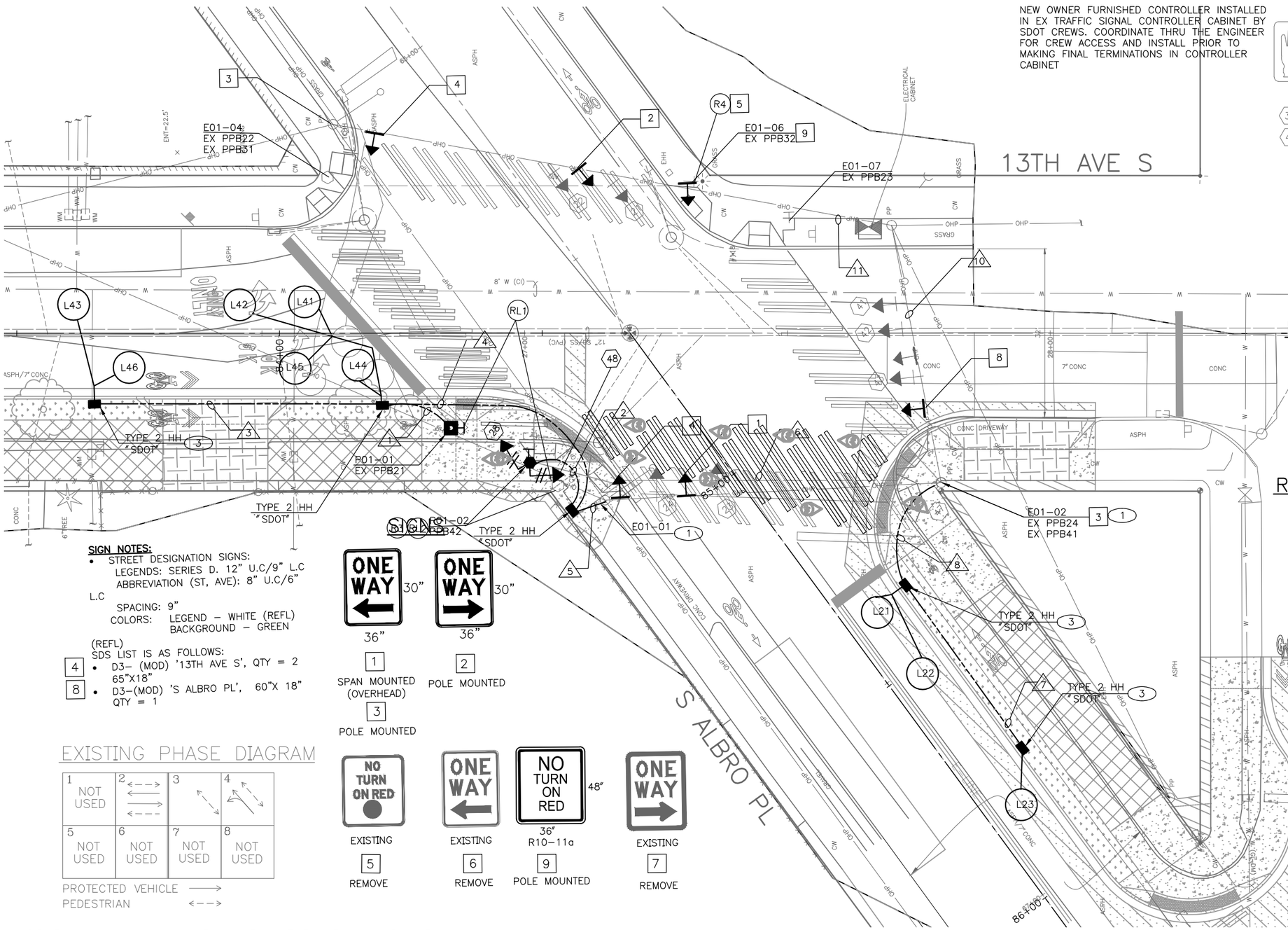
1. INSTALL 1–2" RISER ON EX WOOD POLE
2. NEW CONDUIT INTO EX HANDHOLE
3. INSTALL NEW HANDHOLE PER THE DRAWINGS

REMOVE

- R1 SIGNAL HEAD DISPLAY. DISCONNECT EX SIGNAL HEAD WIRING FROM EX HEAD AND PROTECT FOR REUSE
- R2 EX HANDHOLE
- R3 EX PEDESTAL FOUNDATION
- R4 EX OVERHEAD SIGN

RELOCATE

- RL1 EX PUSHBUTTON ONTO NEW POLE, OR ROTATE ON EX POLE. POSITION SHOWN ON DRAWINGS
- RL2 EX PEDESTAL, PEDESTRIAN SIGNAL HEADS AND PUSHBUTTON. INSTALL NEW PEDESTAL FOUNDATION. REFER TO POLE SCHEDULE.



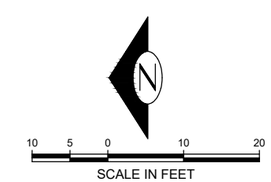
SIGN NOTES:

- STREET DESIGNATION SIGNS:
  LEGENDS: SERIES D. 12" U.C/9" L.C
  ABBREVIATION (ST, AVE): 8" U.C/6" L.C
  SPACING: 9"
  COLORS: LEGEND – WHITE (REFL)
  BACKGROUND – GREEN (REFL)

SDS LIST IS AS FOLLOWS:

- 4 D3– (MOD) '13TH AVE S', QTY = 2 65"X18"
- 8 D3–(MOD) 'S ALBRO PL', 60"X 18" QTY = 1

EXISTING PHASE DIAGRAM



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13TH AVE S/S ALBRO PL
SIGNAL

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JOCELYN MANCHESTER — STATE OF WASHINGTON — 49491 — REGISTERED PROFESSIONAL ENGINEER

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VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

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Nov-02-23 12:10pm

WIRING SCHEDULE

RUN NO.	CONDUIT SIZE	EXISTING	PED HEADS	VEH HEADS	LOOPS	PPB	GND	NOTES
1	1" SDOT					1–PR(SH)	#6	
2	1–2" SDOT		2–3C			1–(PR) SH	#6	
3	2–2" SDOT				1–6PR		#6	
4	2–2" SDOT		2–3C		1–6PR	2–(PR) SH	#6	
5	1–3" SDOT RISER		2–3C		1–6PR	2–(PR) SH	#6	
6	EX SPAN	2–5C	2–3C		1–6PR	2–PR(SH)	#6	
7	1–2" SDOT				1–PR		#6	
8	1–2" SDOT				1–3PR		#6	
9	1–3" SDOT RISER				1–3PR		#6	
10	SPAN		2–3C		16PR, 1–3PR	2–PR(SH)	#6	
11	EX 3"	2–10C, 2–5C, 4–3C, #8G	2–3C		16PR, 1–3PR	2–PR(SH)	#6	

1. ALL GROUNDWIRE MUST BE #6 AWG. ALL CONDUIT WITH A CONDUCTOR MUST CONTAIN A GROUNDWIRE

LOOP SCHEDULE

LOOP	PHASE	BIKE DETECTOR	# TURNS	LOOP TYPE (STD PLAN 530B)	INDUCTANCE*	RESISTANCE*
L21	2	YES	4	QUAD		
L22	2	NO	4	DIPOLE		
L23	2	NO	4	DIPOLE		
L41	4	YES	4	QUAD		
L42	4	NO	4	DIPOLE		
L43	4	NO	4	DIPOLE		
L44	4	YES	4	QUAD		
L45	4	NO	4	DIPOLE		
L46	4	NO	4	DIPOLE		

*CONTRACTOR MUST FILL–IN TABLE AT TESTING

POLE SCHEDULE

POLE NO.	LOCATION			POLE TYPE	POLE LENGTH (FT)	FOUNDATION TYPE	NOTES
	STATION	OFFSET	LT/RT				
P01–01	226+41.35, 26.6' RT			PPB POST	4.5	STD PLAN 521	
P01–02	235+41.35, 30.4' RT			AL PEDESTAL	10	STD PLAN 524	

PPB SCHEDULE

POLE NO.	PPB NO.	ROTATION OF BUTTON (AZIMUTH)	PHASE	NOTES
P01–01	PPB21	180	2	
P01–02	PPB42	270	4	

*ARROW DIRECTION REFERS TO MUTCD R10–3 SIGN ON STD PLAN 522B
NORTH = 90° AZIMUTH

100% SUBMITTAL NOT FOR CONSTRUCTION
APRIL 2022

13TH AVE S/S ALBRO PL
SIGNAL

PW#2021-053

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

INITIALS AND DATE
DESIGNED JM
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JOCELYN MANCHESTER
STATE OF WASHINGTON
49491
REGISTERED
PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021–053
SUBPROJECT ID:
SCALE: NONE

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140
CO TRC0140
VPI # 792–322
SG1A
SHEET 77 OF 93

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

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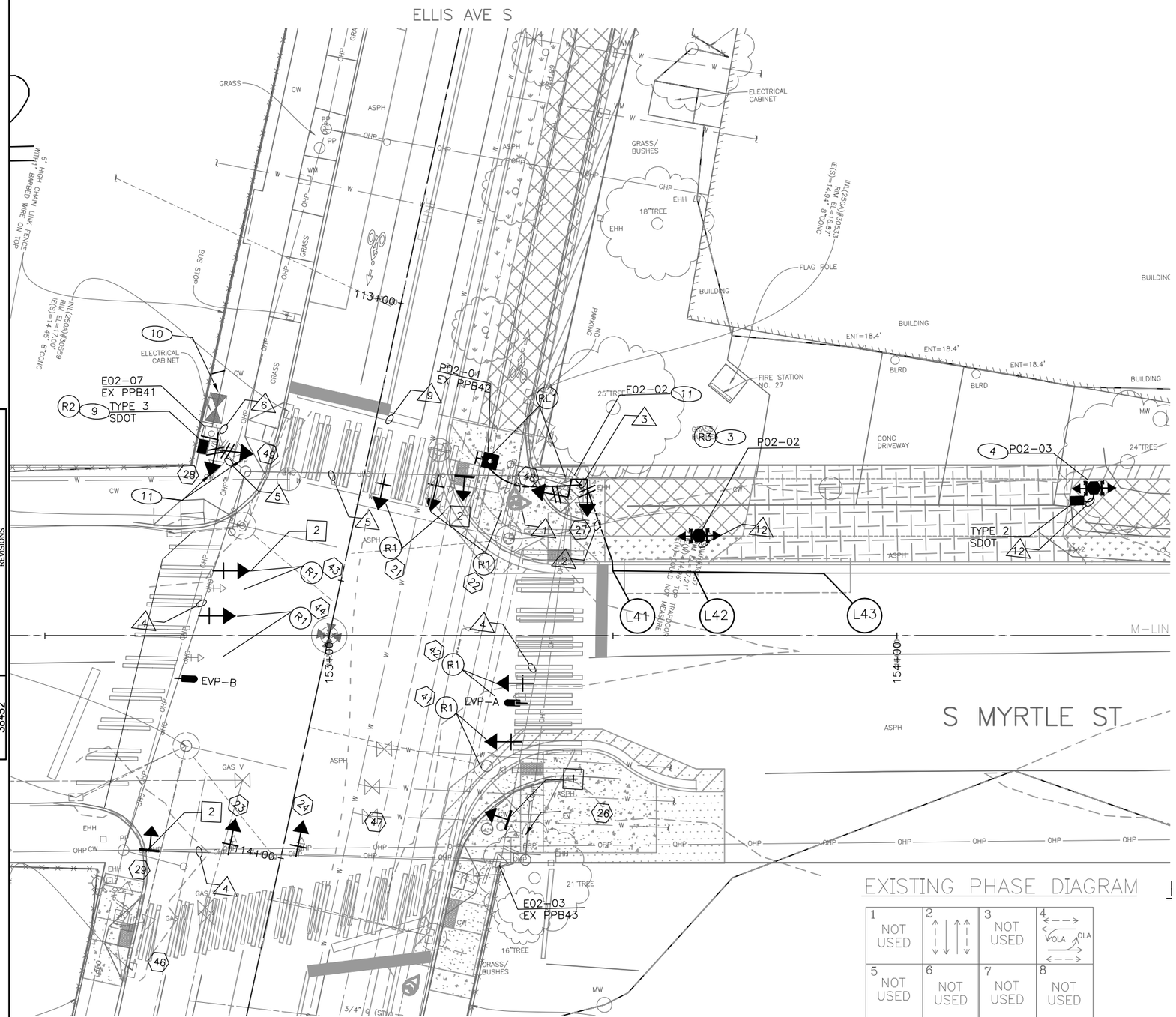
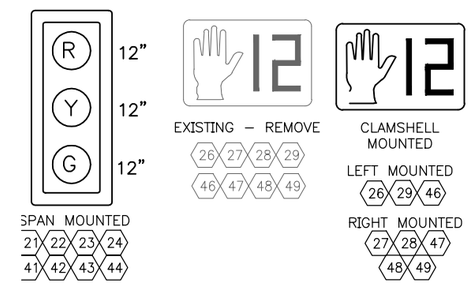


SIGNAL HEAD DISPLAY



INSTALL

1. RECONNECT EXISTING CABLE TO NEW SIGNAL HEAD. INSTALL SIGNAL HEAD IN EXACT LOCATION AS EXISTING HEAD BEING REMOVED
2. NEW CONDUIT INTO EX HANDHOLE
3. NEW HANDHOLE. REFER TO DRAWINGS FOR TYPE
4. RRFB ASSEMBLY (BOTH SIDES OF POLE) AND SIGNS (BOTH SIDES OF POLE).
5. RRFB CONTROLLER ENCLOSURE UNIT.
6. SERVICE POINT. INSTALL 2–3" CONDUIT INTO EXISTING SCL VAULT (CONDUIT PENETRATION TO BE ~4' BELOW GRADE). COORDINATE WITH SCL ELECTRICAL REPRESENTATIVE (NORTH) FOR CONDUIT INSTALLATION AND FINAL SERVICE CONNECTION. REFERENCE SERVICE REQUEST NUMBER AS SHOWN ON THIS DRAWING.
7. SERVICE CABINET (STA. 154+79.6, 39.2'LT) AND FOUNDATION. SDOT DOOR AND METER COMPARTMENT MUST FACE SOUTHEAST. UTILITY DOOR MUST FACE NORTHWEST. SDOT LOAD CONDUIT(S) TO LOAD SIDE OF CABINET. SERVICE CONDUIT TO LINE SIDE OF CABINET.
8. 2" RGS CONDUIT INTO NEMA BOX. COORDINATE WITH SFD THRU THE ENGINEER. CONTRACTOR MUST COIL 70 FT OF RRFB–XL CABLE FOR HARDWIRED BUTTON
9. NEW HANDHOLE. REMOVE EX HANDHOLE, PROTECT CONDUIT AND CONDUCTORS.
10. CONDUIT STUBOUT FOR FUTURE USE. REFER TO WIRING SCHEDULE
11. NEW PEDHEAD(S). REMOVE AND SALVAGE OLD PEDHEADS. USE EX WIRING

REMOVE

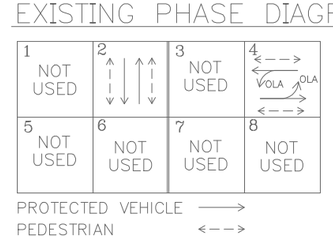
R1. SIGNAL HEAD DISPLAY. DISCONNECT EX SIGNAL HEAD WIRING FROM EX HEAD AND PROTECT FOR REUSE

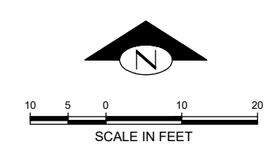
R2. EX HANDHOLE

RELOCATE

RL1. EX PUSHBUTTON ONTO NEW POLE, OR ROTATE ON EX POLE. POSITION SHOWN ON DRAWINGS

EXISTING PHASE DIAGRAM





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APRIL 2022

ELLIS AVE S/S MYRTLE ST SIGNAL

NATURE REVISIONS	DATE	MARK	MADE	CHK'D	REV'D

VAULT SERIAL NO. 38452

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PW#2021-053

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SEATTLE, WASHINGTON . . . . . 20 . . .
BY: . . . . . .
PURCHASING AND CONTRACTING DIRECTOR

INITIALS AND DATE	INITIALS AND DATE
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	SDOT PROJ. MGR.
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JOCELYN MANCHESTER
STATE OF WASHINGTON
49491
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=10'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792-322
SG2
SHEET 78 OF 93

WIRING SCHEDULE

RUN NO.	CONDUIT SIZE	EXISTING	EVP	LOOPS	PPB	RRFB ENCLOSURE POWER	RRFB CONTROLLER	RRFB –XL	SVC	GND	NOTES
1	1" SDOT				1–PR(SH)					#6	
2	2–2" SDOT			2–2C						#6	
3	EX 2"			6–2C	1–PR(SH)					#6	
4	EX SPAN		1–M170	6–2C						#6	
5	EX 2"		2–M170		1–PR(SH)					#6	
6	EX 3"		2–M170		1–PR(SH)					#6	
7	2–3" SCL RISER								3–#2	*	
8	2–2" SCL					2–#6				#6	
9	3–3" SDOT					2–#6				#6	
10	2–2" SDOT					2–#6				#6	
11	2–2" SDOT							4		#6	
12	1–2" SDOT							2		#6	
13	1–2" RGS							4		#6	
14	3–3" SDOT										FUTURE STUBOUT

1. ALL GROUNDWIRE MUST BE #6 AWG. ALL CONDUIT WITH A CONDUCTOR MUST CONTAIN A GROUNDWIRE

LOOP SCHEDULE

LOOP	PHASE	BIKE DETECTOR	# TURNS	LOOP TYPE (STD PLAN 530B)	INDUCTANCE*	RESISTANCE*
L41	4	YES	4	QUAD		
L42	4	NO	4	DIPOLE		
L43	4	NO	4	DIPOLE		

*CONTRACTOR MUST FILL–IN TABLE AT TESTING

POLE SCHEDULE

POLE NO.	LOCATION			POLE TYPE	POLE LENGTH (FT)	FOUNDATION TYPE	NOTES
	STATION	OFFSET	LT/RT				
PSG02–01	235+49.9, 34' LT			PPB POST	4.5	STD PLAN 521	
PSG02–02	153+52.5, 29' LT			AL RRFB PEDESTAL	14	STD PLAM 524	
PSG02–03	154+44.4, STA 36.5' LT			AL RRFB PEDESTAL	14	STD PLAN 524	

PPB/BPB SCHEDULE

POLE NO.	PPB NO.	ROTATION OF BUTTON (AZIMUTH)	PHASE	NOTES
P02–01	PPB42	0	4	
PPB42	PSG05–03	0	4	

*ARROW DIRECTION REFERS TO MUTCD R10–3 SIGN ON STD PLAN 522B
NORTH = 90° AZIMUTH

PRE–EMPT

DETECTOR ID	PHASE	MODEL NO.
A	4	721
B	4	721

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APRIL 2022

ELLIS AVE S/S MYRTLE ST SIGNAL

PW#2021-053

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JOCELYN MARCHER STATE OF WASHINGTON 49491 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021–053
SUBPROJECT ID:
SCALE: NONE

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792–322
SG2A
SHEET 79 OF 93

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

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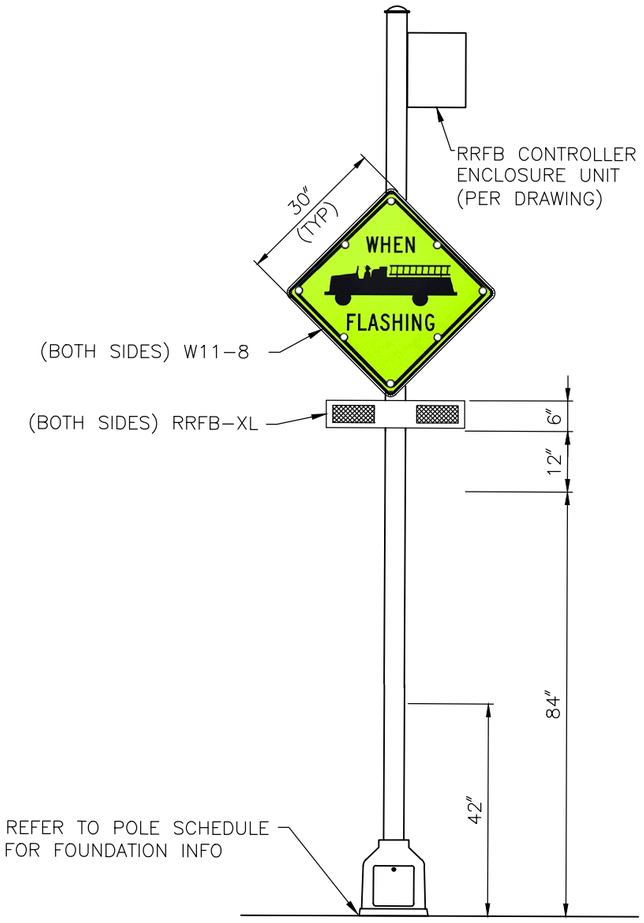
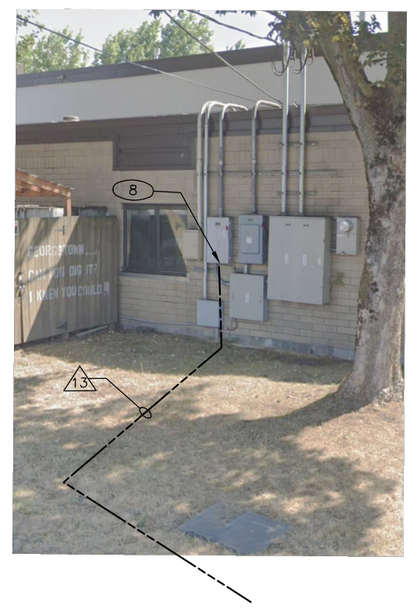


RRFB DETAIL

NTS

FIRESTATION 27

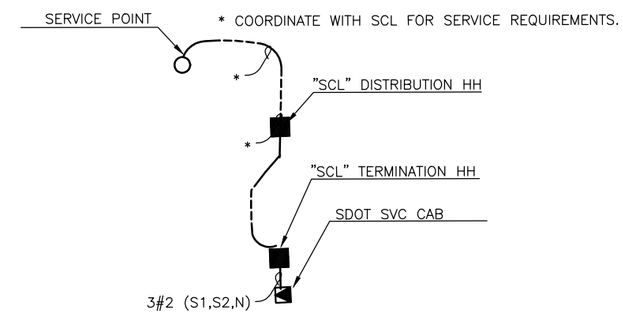


GENERAL NOTES (RRFB):

1. COMPLY WITH WAC 296.155 FOR CLEARANCES FROM EXISTING OVERHEAD POWER. COORDINATE WITH SCL FOR OVERHEAD UTILITY CLEARANCE AND WORKING UNDER OVERHEAD UTILITIES.
2. HAND DIGGING OR EXCAVATION BY VACTOR MAY BE REQUIRED IN AREAS WHERE EXISTING TREE ROOTS AND/OR UNDERGROUND UTILITIES CONFLICT WITH FOUNDATION AND/OR CONDUIT INSTALLATION.
3. SEE DWG. SG02 FOR RRFB LOCATIONS.
3. SCL CUSTOMER DRAWING MUST BE ISSUED PRIOR TO CONTRACTOR INSTALLING SERVICE INFRASTRUCTURE.

INSTALL

(8) 2" RGS CONDUIT INTO NEMA BOX. COORDINATE WITH SFD THRU THE ENGINEER. CONTRACTOR MUST COIL 70 FT OF RRFB-XL CABLE FOR HARDWIRED BUTTON



CIRCUIT SCHEMATIC (RRFB)

RRFB SYSTEM	
DESCRIPTION	QUANTITY
W11-8 SIGN	4
RRFB-XL	4
W16-7PL OR W16-7PR SIGN	4
RRFB CONTROLLER ENCLOSURE UNIT	1

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

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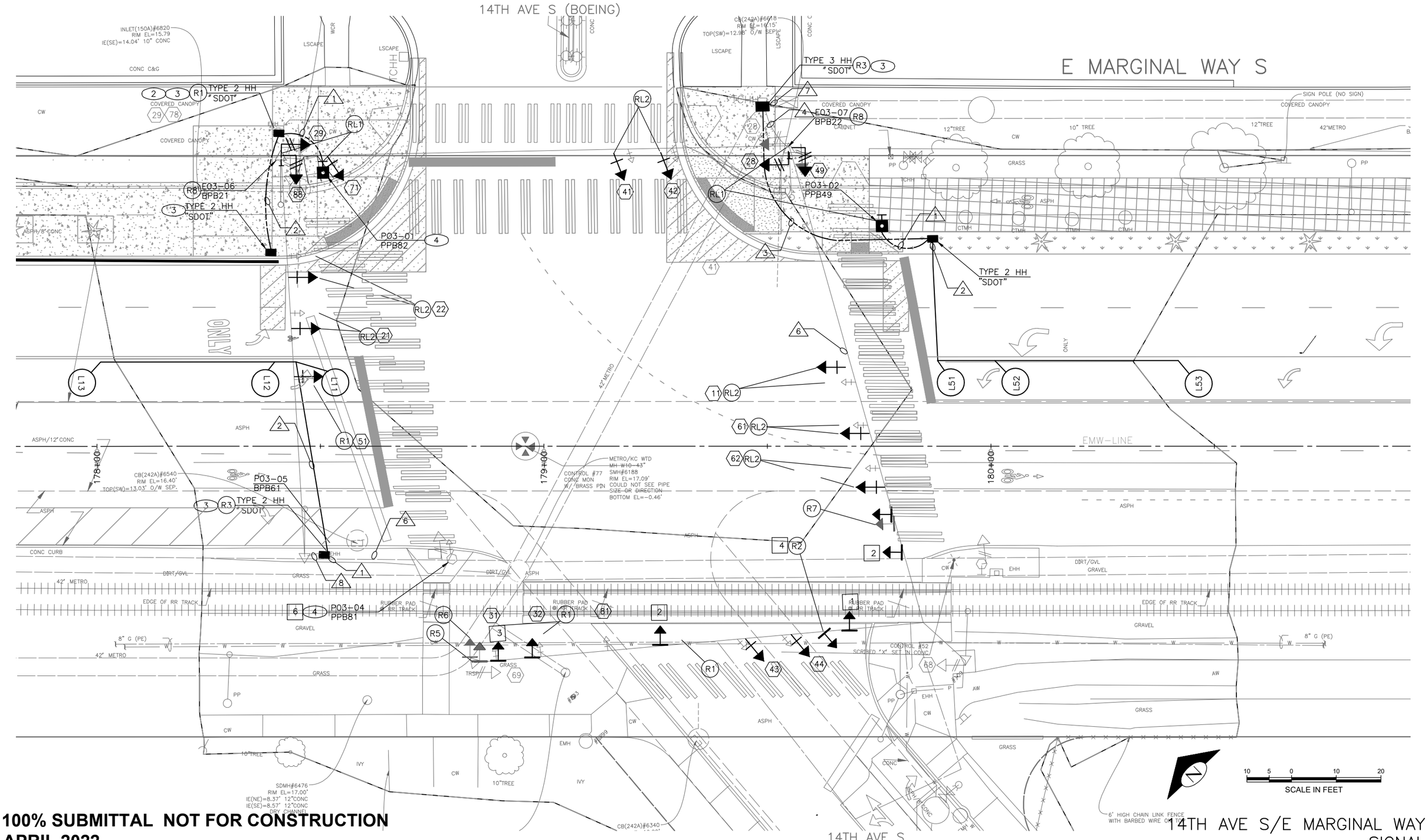
JOCELYN MANCHAR
STATE OF WASHINGTON
49491
REGISTERED
PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: NONE

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140
CO TRC0140
VPI # 792-322
SG2B
SHEET 80 OF 93



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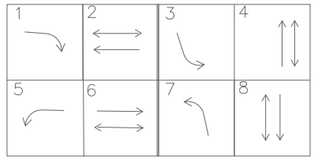
JOSELIN MANCHIP
STATE OF WASHINGTON
49491
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=10'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140
CO TRC0140
VPI # 792-322
SG3
SHEET 81 OF 93

EXISTING PHASE DIAGRAM



PROTECTED VEHICLE ⟶
PEDESTRIAN ⟷
PERMISSIVE VEHICLE ——

SIGNS

R3–5R

GENERAL NOTES

NEW OWNER FURNISHED CONTROLLER INSTALLED IN EX TRAFFIC SIGNAL CONTROLLER CABINET BY SDOT CREWS. COORDINATE THRU THE ENGINEER FOR CREW ACCESS AND INSTALL PRIOR TO MAKING FINAL TERMINATIONS IN CONTROLLER CABINET

SIGN NOTES:

- STREET DESIGNATION SIGNS:
  LEGENDS: SERIES D. 12" U.C/9" L.C
  ABBREVIATION (ST, AVE): 8" U.C/6" L.C
  SPACING: 9"
  COLORS: LEGEND – WHITE (REFL)
  BACKGROUND – GREEN (REFL)

SDS LIST IS AS FOLLOWS:

1 • D3– (MOD) 'E MARGINAL WY', QTY = 1 80"X18"

2 • D3–(MOD) '14TH AVE S', 60"X 18" QTY = 2

INSTALL

1. INSTALL NEW PEDESTRIAN PUSHBUTTON ON EX POLE. REFER TO PUSHBUTTON SCHEDULE
2. NEW CONDUIT INTO EX HANDHOLE
3. NEW HANDHOLE PER THE DRAWINGS
4. PPB POST/PEDESTAL, FOUNDATION AND PUSHBUTTON. REF TO SCHEDULES

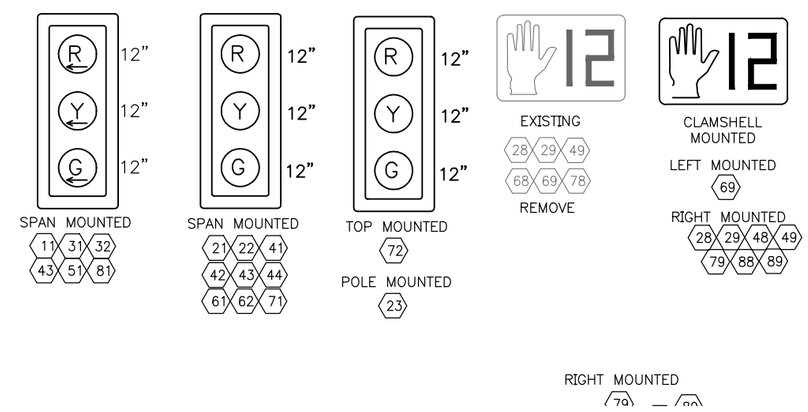
REMOVE

- R1 SIGNAL HEAD DISPLAY. DISCONNECT EX SIGNAL HEAD WIRING FROM EX HEAD AND PROTECT FOR REUSE
- R2 ILLUMINATED TRAFFIC SIGN AND ALL ASSOCIATED WIRING.
- R3 EX HANDHOLE
- R4 EX PEDESTAL POLE AND FOUNDATION, SIGNAL HEADS AND WIRING
- R5 EX POLE MOUNTED OR SPAN MOUNTED SIGN. REPLACE WITH NEW SIGN. REF TO SCHEDULE
- R6 AND SALVAGE EX SIGN. DON'T REPLACE.
- R7 EX SOUTH PARK BRIDGE SIGN. FURNISH AND INSTALL NEW SIGN. DETAIL PROVIDED IN APPENDIX
- R8 AND SALVAGE EX PED HEADS. USE EX WIRING FOR NEW HEADS

RELOCATE

- RL1 EX PUSHBUTTON ONTO NEW POLE, OR ROTATE ON EX POLE. POSITION SHOWN ON DRAWINGS
- RL2 EX VEHICLE SIGNAL HEAD TO LOCATION SHOWN ON THE DRAWINGS. ADD 1" REFLECTIVE TAPE.

SIGNAL HEAD DISPLAY



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14TH AVE S/E MARGINAL WAY SIGNAL

PW#2021-053

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JOCELYN MANCHUR STATE OF WASHINGTON 49491 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021–053
SUBPROJECT ID:
SCALE: NONE

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792–322
SG3A
SHEET 82 OF 93

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

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LOOP SCHEDULE

LOOP	PHASE	BIKE DETECTOR	# TURNS	LOOP TYPE (STD PLAN 530B)	INDUCTANCE*	RESISTANCE*
L11	1	YES	4	QUAD		
L12	1	NO	4	DIPOLE		
L13	1	NO	4	DIPOLE		
L51	5	YES	4	QUAD		
L52	5	NO	4	DIPOLE		
L53	5	NO	4	DIPOLE		

*CONTRACTOR MUST FILL–IN TABLE AT TESTING

WIRING SCHEDULE

RUN NO.	CONDUIT SIZE	EXISTING	SIG HEADS	LOOPS	PPB	GND	NOTES
1	1" SDOT				1–PR(SH)	#6	
2	2–2" SDOT			1–3PR		#6	SPLICE TO 1–3PR
3	2–2" SDOT			1–3PR	1–PR(SH)	#6	
4	EX 2"		2–5C			#6	
5	1–2" SDOT		1–3C		1–PR(SH)	#6	
6	EX SPAN		1–3C	1–3PR	5PR(SH)	#6	
7	EX 3"		2–5C	1–3PR	5–PR(SH)	#6	
8	EX 2"				1PR(SH)	#6	

1. ALL GROUNDWIRE MUST BE #6 AWG. ALL CONDUIT WITH A CONDUCTOR MUST CONTAIN A GROUNDWIRE

PPB/BPB SCHEDULE

POLE NO.	PPB NO.	ROTATION OF BUTTON (AZIMUTH)	PHASE	ARROW DIRECTION*	NOTES
P03–01	PPB82	0	8	NA	
E03–06	BPB21	180	2	RIGHT	
E03–07	BPB22	180	2	LEFT	
P03–02	PPB49	0	4	NA	
P03–03	PPB48	90	4	NA	
P03–04	PPB81	180	8	NA	
P03–05	BPB61	0	6	LEFT	

*ARROW DIRECTION REFERS TO MUTCD R10–3 SIGN ON STD PLAN 522B
AZIMUTH OF ZERO POINTING NORTH ON EAST MARGINAL WAY

POLE SCHEDULE

POLE NO.	LOCATION			POLE TYPE	POLE LENGTH (FT)	FOUNDATION TYPE	NOTES
	STATION	OFFSET	LT/RT				
P03–01	235+49.9, 34' LT			PPB POST	4.5	STD PLAN 521	
P03–02	235+41.35, 30.4' LT			PPB POST	4.5	STD PLAN 521	
P03–03	179+88.39, 21.07' RT			AL PEDESTRAL	10	STD PLAN 524	
P03–04	178+79.1, 19.35' RT			AL PEDESTAL	10	STD PLAN 524	
P03–05	178+53.4, 22.77' RT			PPB POST	5	STD PLAN 521	NOTE 5' HEIGHT FOR BICYCLES

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
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APRIL 2022

14TH AVE S/E MARGINAL WAY SIGNAL

PW#2021-053

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

INITIALS AND DATE
DESIGNED JM
CHECKED EE
DRAWN JSC
CHECKED EE

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DES. CONST.
SDOT PROJ. MGR.
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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.

JOCELYN MANCHAR
STATE OF WASHINGTON
49491
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021–053
SUBPROJECT ID:
SCALE: NONE

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792–322
SG3B
SHEET 83 OF 93

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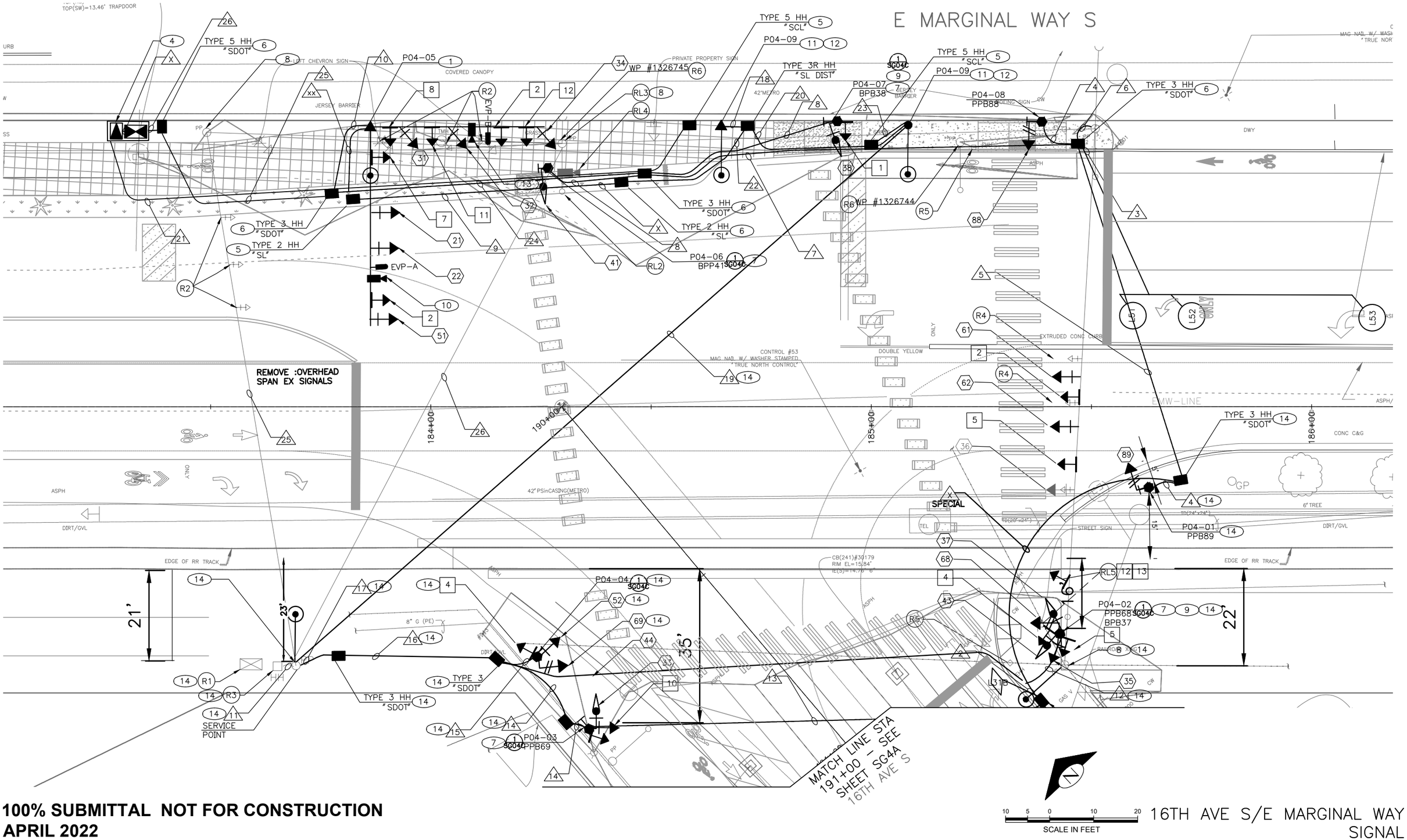
Nov–02–23 12:10pm



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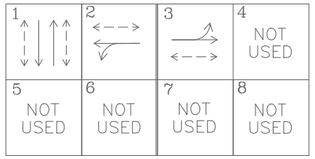
SCALE: 1"=10'

GEORGETOWN TO SOUTH PARK CONNECTION

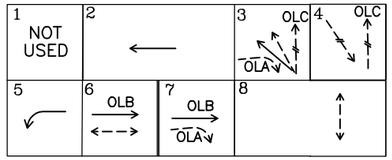
JOB PC TRC0140
CO TRC0140
VPI # 792-322
SG4
SHEET 84 OF 93

EXISTING PHASE DIAGRAM



PROTECTED VEHICLE
PEDESTRIAN

PROPOSED PHASE DIAGRAM

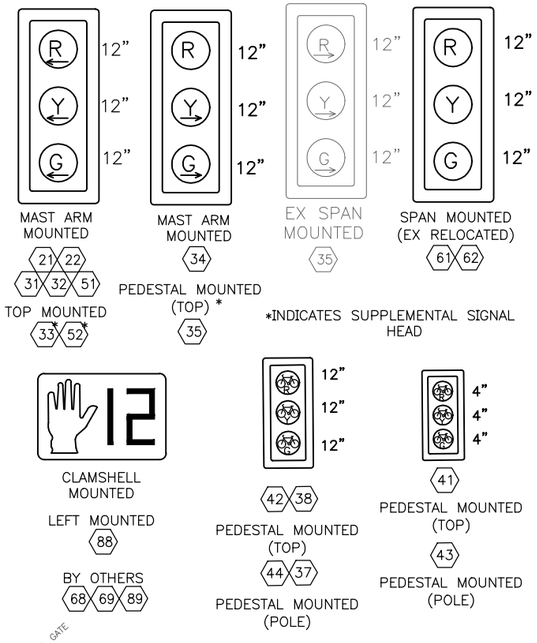


PHASE 2 IS NB E MARGINAL WY S
PROTECTED VEHICLE
PEDESTRIAN
PERMISSIVE VEHICLE
BICYCLE

GENERAL NOTES

NEW OWNER FURNISHED CONTROLLER INSTALLED IN EX TRAFFIC SIGNAL CONTROLLER CABINET BY SDOT CREWS. COORDINATE THRU THE ENGINEER FOR CREW ACCESS AND INSTALL PRIOR TO MAKING FINAL TERMINATIONS IN CONTROLLER CABINET. CONTRACTOR MUST FURNISH CCU'S FOR ALL PUSHBUTTONS AND PROVIDE THEM TO THE ENGINEER
PRIOR TO CABINET INSTALL.

SIGNAL HEAD DISPLAY



INSTALL

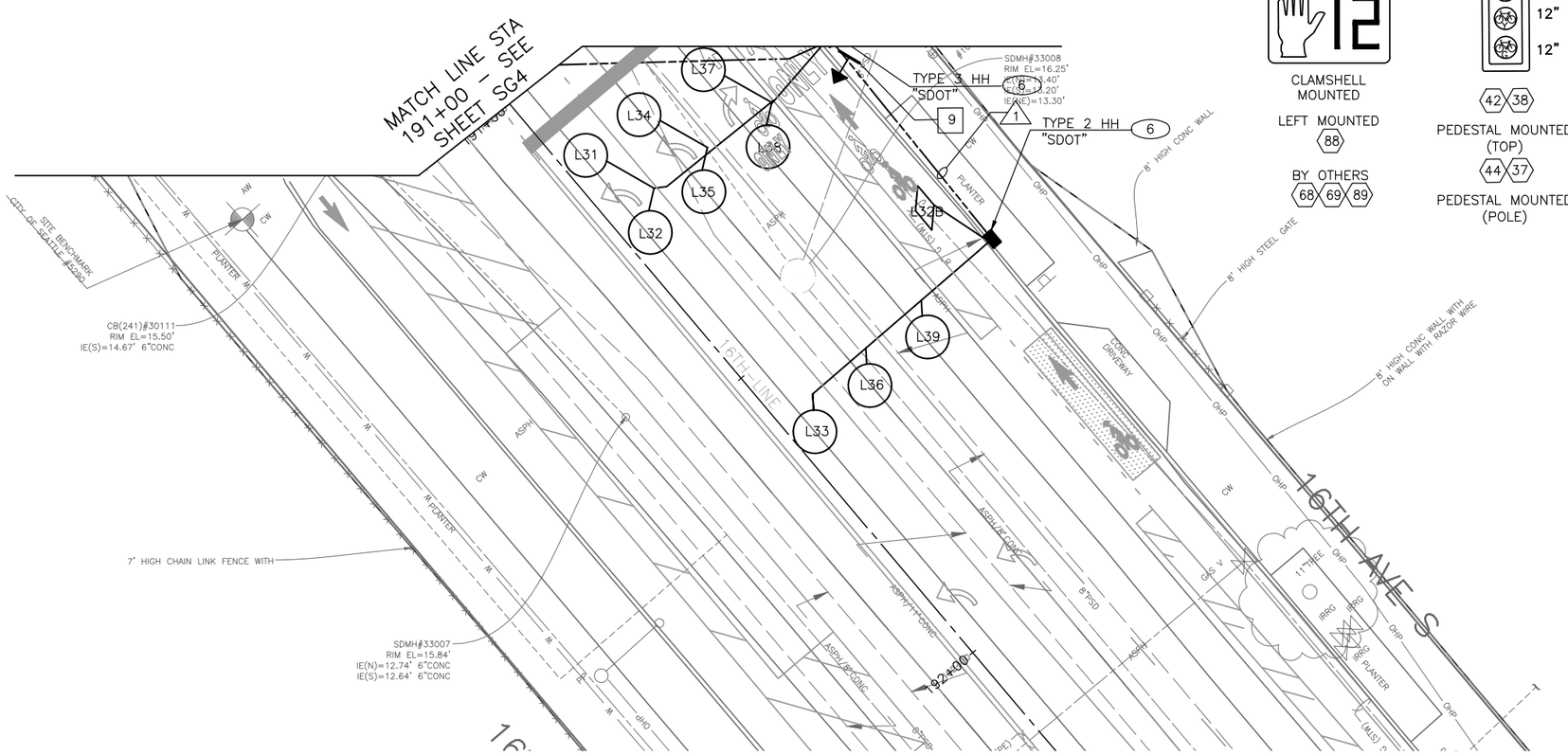
1. NEW DOUBLE MAST ARM POLE, TERMINAL CABINET, MAST ARMS AND FOUNDATION PER DETAIL. REF TO POLE AND MAST ARM SCHEDULES
2. NEW CONDUIT INTO EX HANDHOLE
3. NEW HANDHOLE. INTERCEPT EX CONDUIT RISER
4. NEW CONTRACTOR–SUPPLIED TRAFFIC SIGNAL CONTROLLER CABINET, JOINT SERVICE CABINET FOUNDATION AND SERVICE CABINET PER COS STD SPEC 501B
5. TYPE 5R DISTRIBUTION OR TERMINATION HANDHOLE FOR SERVICE . REFER TO SCL STD 1561.09
6. NEW HANDHOLE. TYPE SHOWN ON DRAWINGS
7. 4" OR 12" BIKE HEAD ON POLE. ROTATE HEAD TO ALIGN WITH BIKE CHANNELIZATION. REFER TO CHANNELIZATION DRAWINGS
8. PROTECT EX SCL POLE. REF TO SCL STD 0101.75 FOR POLE HOLD INFORMATION
9. NEW PEDESTAL AND FOUNDATION. BUILD FOUNDATION INTO CURB. REFER TO PAVING DETAILS AND SCHEDULES
10. RELOCATED CAMERA FROM EX WOOD POLE ONTO NEW MAST ARM AS SHOWN IN THE DRAWINGS
11. 10 FT BRACKET ARM AND 195 W LUMINAIRE (SCL STOCK CAT # 013495, SCL STD 5723.71) ON EX WOOD POLE AT A HEIGHT OF 34–35 FT PER SCL STANDARD 1712.00.
12. CLASS 3 DOUGLAS FIR 40' WOOD POLE PER SCL STD 0100.07. MIN EMBEDMENT DEPTH OF 7 FT. REFER TO POLE SCHEDULE
13. FISH EYE CAMERA, MOUNT AND WIRING FOR RAILROAD DETECTION. REFER TO WIRING SCHEDULE AND DETECTION ZONES ON DRAWINGS
14. WORK BY OTHERS. REFER TO SCHEDULES.

REMOVE

- (R1) EX TRAFFIC SIGNAL CONTROLLER CABINET AND FOUNDATION ONCE NEW TRAFFIC SIGNAL IS FULLY OPERATIONAL
- (R2) EX SIGNAL HEAD & ASSOCIATED SPAN AND WIRING. SALVAGE SIGNAL HEADS TO SDOT SIGNAL SHOP 4200 AIRPORT WY S
- (R3) EX HOMERUN HANDHOLE ONCE NEW TRAFFIC SIGNAL IS FULLY OPERATIONAL, OR BY DIRECTION OF THE ENGINEER
- (R4) AND SALVAGE EX SIGNAL HEAD. PROTECT EX WIRING FOR NEW SIGNAL HEAD. REF TO SCHEDULE
- (R5) EX HANDHOLE, LOOPS AND ALL ASSOCIATED WIRING
- (R6) EX WOOD POLE & DOWNGUY, LUMINAIRE AND BRACKET ARM & ALL ASSOCIATED WIRING AND HARDWARE. REMOVAL CAN OCCUR WHEN NEW WOOD POLE AND SPAN ARE INSTALLED, AND POWER CONDUCTORS ARE PULLED BY SCL. COORDINATE THRU THE ENGINEER. REF TO PAVING PLAN FOR RESTORATION

RELOCATE

- (RL1) EX PUSHBUTTON ONTO NEW POLE, OR ROTATE ON EX POLE. POSITION SHOWN ON DRAWINGS
- (RL2) EX LUMINAIRE AND BRACKET ARM TO EX WOOD POLE AS SHOWN ON THE DRAWINGS
- (RL3) EX SDS ON EX WOOD POLE TO NEW MAST ARMS
- (RL4) EX CCTV CAMERA AND MOUNT TO NEW MAST ARM MOUNTED TO P04–04. REMOVE EX WIRING. REF TO WIRING SCHEDULE
- (RL5) EX STREET NAME SIGNS TO POST. REMOVE EX TELSPAR SIGN POST. REFER TO SIGNING PLAN



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GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140
CO TRC0140
VPI # 792–322
SG4A
SHEET 85 OF 93

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WIRING SCHEDULE

# RUN NO.	SPAN/ CONDUIT SIZE	EX WIRING	VEHICLE HEADS	PED HEADS	BIKE HEADS	PPB/ BPB	LOOPS	CCTV	STREET LIGHTING	FIBER	SERVICE	GROUND	NOTES
1	2" SDOT						2-PR(SH)					1=#6	
	2" SDOT												SPARE
2	2" SDOT						3-PR(SH)					1-#6	
	2" SDOT												
3	2" SDOT						1PR(SH)					1-#6	
	2" SDOT												SPARE
4	2" SDOT			1-3C		1PR(SH)						1-#6	
5	3" SDOT			1-3C		1PR(SH)						1-#6	
	3" SDOT												SPARE
	3" SDOT												SPARE
6	2" RISER		3-5C									1-#6	
7	3" SDOT		3-5C			1 PR(SH)	1PR(SH)					1-#6	
	3" SDOT												
8	2" SDOT				1-5C	1PR(SH)						1-#6	
9	3" SDOT		3-5C	2-3C	2-5C	4 PR(SH)	1PR(SH)					1-#6	
	3" SDOT												SPARE
10	3" SDOT		2-10C				4-2C					1-#6	
	3" SDOT							1				1-#6	
11	EX RISER	2-10C, 4-3C, 4- 1PR(SH), 1-CCC, 1-#8 (POWER), 6-2C (LOOPS), #8G											
12	2" SDOT		1-5C	1-3C	2-5C	2-PR(SH)						1-#6	
13	3" SDOT		1-5C	1-3C	2-5C	2-PR(SH)						1-#6	
	3" SDOT						3-PR(SH)					1-#6	
	3" SDOT												SPARE
14	2" SDOT		1-5C		1-5C	1-PR(SH)						1-#6	BY OTHERS
15	2" SDOT		1-5C	1-3C								1-#6	BY OTHERS
16	3" SDOT		3-5C	2-3C	3-5C	5-PR(SH)	3-PR(SH)					1-#6	BY OTHERS
	3" SDOT												SPARE
17	3" RISER		3-5C	2-3C	3-5C	5-PR(SH)	3-PR(SH)					1-#6	
18									3-#12			1-#6	INTO FIXTURE
19	TRIPLEX SPAN		3-5C	2-3C	3-5C	5-PR(SH)	3-PR(SH)		2-#6	12 SMFO	3-#2	1-#6	SPAN AND FIBER BY OTHERS
20	2" RISER SCL								3-#6		3-#2	**	FEED DISTRIBUTION HANDHOLE
21	2-2" SCL										3-#6	1-#6	
22	2-2" SCL										3-#6	1-#6	
23	2-2" SL								3-#6 (L1, L2, N)				
24	2-2" SL								2-#6 (L1, N)				
24	2-#2 SL												
23	3" RISER		3-5C	2-3C	3-5C	5-PR(SH)	3-PR(SH)					1-#6	
	3" RISER									12 SMFO		1-#6	FIBER BY OTHERS
24	3" SDOT												
	3" SDOT												
0	3" SDOT											1-#6	
	3" SDOT											1-#6	
	3" SDOT												
26	EX SPAN								FX 4-#6				MAINTAIN

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VPI # 792-322
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SHEET 86 OF 93

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WIRING SCHEDULE

RUN NO.	SPAN/ CONDUIT SIZE	EX WIRING	VEHICLE HEADS	PED HEADS	BIKE HEADS	PPB/ BPB	LOOPS	CCTV	STREET LIGHTING	FIBER	SERVICE	GROUND	NOTES
26	EX SPAN												
27	EX SPAN												

POLE SCHEDULE

POLE NO.	LOCATION			POLE TYPE	POLE LENGTH (FT)	FOUNDATION TYPE	NOTES
	STATION	OFFSET	LT/RT				
P04–01	185+56.88, 22.48' RT			AL PEDESTAL	10	STD PLAN 524	
P04–02	185+36.09, 52.2' RT			ST PEDESTAL	14	STD PLAN 524	
P04–03	184+38.3, 66.23' RT			ST PEDESTAL	14	STD PLAN 524	
P04–04				ST PEDESTAL	14	STD PLAN 524	
P04–05	185+86.2, 62.39' LT			DBL MAST ARM	33.5	REF TO DETAIL	
P04–06	184+26.6, 54.2' LT			ST PEDESTAL	14	STD PLAN 524	
P04–06	184+ 58.9, 63.9' LT			ST PEDESTAL	14	STD PLAN 524	
P04–07	184+92.1, 62.35' LT			ST PEDESTAL	14	STD PLAN 524	
P04–08	185+38.72, 64.5' LT			AL PEDESTAL	10	STD PLAN 524	
P04–09				STEEL STREETLIGHT POLE	35	STD PLAN 543a	
P04–10				SCL POLE – INSTALLED BY OTHERS	40	REF TO SCL STD 0100.73	SERVICE POLE INSTALLED BY SCL

LOOP SCHEDULE

LOOP	PHASE	BIKE DETECTOR	# TURNS	LOOP TYPE (STD PLAN 530B)	INDUCTANCE*	RESISTANCE*
L31	3	YES	4	QUAD		
L32	3	NO	4	DIPOLE		
L33	3	NO	4	DIPOLE		
L34	3	YES	4	QUAD		
L35	3	NO	4	DIPOLE		
L36	3	NO	4	DIPOLE		
L37	3	YES	4	QUAD		
L38	3	NO	4	DIPOLE		
L39	3	NO	4	DIPOLE		
L31B	3	YES	NA	PARALELOGRAM		
L32B	3	YES	NA	PARALELOGRAM		
L51	5	YES	4	QUAD		
L52	5	NO	4	DIPOLE		
L53	5	NO	4	DIPOLE		

*CONTRACTOR MUST FILL–IN TABLE AT TESTING

PPB/BPB SCHEDULE

POLE NO.	PPB NO.	ROTATION OF BUTTON (AZIMUTH)	PHASE	ARROW DIRECTION*	NOTES
BPB41	P04–05	0	4	RIGHT	
BPB42	P04–07	0	4	RIGHT	
PPB88	P04–08	0	8	RIGHT	
PPB89	P04–01	0	8	LEFT	
PPB68	P04–02	90	6	RIGHT	
BPB43	P04–02	0	4	LEFT	
PPB69	P04–03	90	6	LEFT	

*ARROW DIRECTION REFERS TO MUTCD R10–3 SIGN ON STD PLAN 522B
AZIMUTH OF ZERO POINTING NORTH ON EAST MARGINAL WAY

2–5C — Multi–Conductor Cable
└ ─ No. of Conductors
└ ─ No. of Cables

ANY DISCONNECTION OF STREETLIGHTING MUST BE COORDINATED THRU SCL. REF TO COS STD SPEC 1–07 NOTIFICATIONS AND 8–30 FOR TEMP LIGHTING REQUIREMENTS
POLES SHALL CONTAIN A GROUND WIRE EQUAL IN SIZE TO THE LARGEST CONDUCTOR IN

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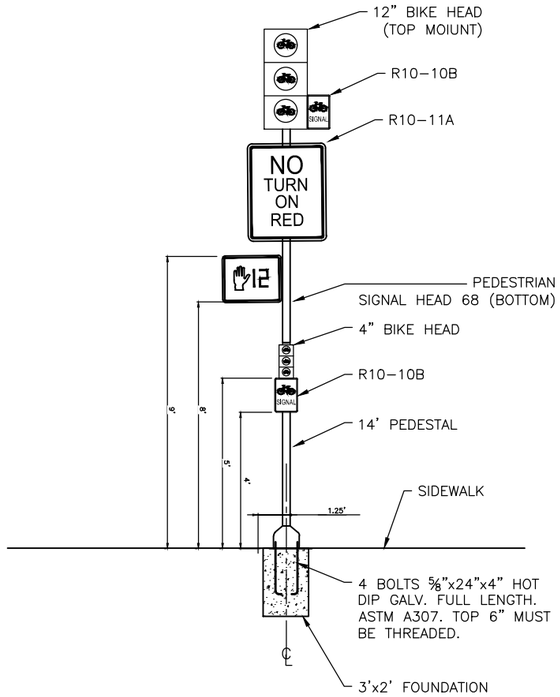


NOTE:
SEE STANDARD PLAN NO 524
FOR FOUNDATION DETAILS.

BIKE PEDESTAL POLE SG04C SG1

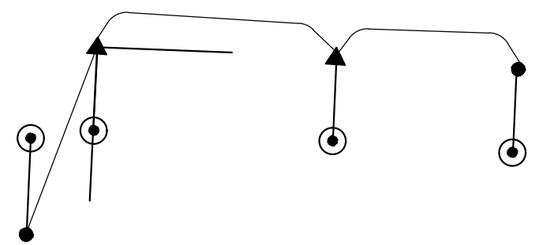
NTS

SIGN NOTES:
SIGN 3 MUST BE MOUNTED ON THE TOP OF 4" BIKE SIGNAL HEADS AND MOUNTED BELOW 8" BIKESIGNAL HEADS.

- STREET DESIGNATION SIGNS:
  LEGENDS: SERIES D. 12" U.C/9" L.C
  ABBREVIATION (ST, AVE): 8" U.C/6" L.C
  SPACING: 9"
  COLORS: LEGEND – WHITE (REFL)
  BACKGROUND – GREEN (REFL)

SDS LIST IS AS FOLLOWS:

- D3– (MOD) 'E MARGINAL WY S', QTY = 2 80"X18"
- D3–(MOD) '16TH AVE S', 60"X 18" QTY = 2



STREETLIGHT WIRING DIAGRAM

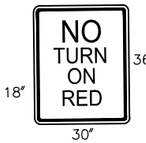
NTS

16TH AVE S
SDS
7
MAST ARM
MOUNTED
13
TS–5
MOUNTED

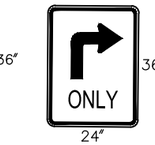
E MARGINAL WY S
SDS
8
MAST ARM
MOUNTED
12
TS–5
MOUNTED

SIGNS

18"
12"
R10–10b
1
MOUNTED TO
BIKE SIGNAL HEAD
4



36"
30"
R10–11a
2
MAST ARM
MOUNTED
5
POLE
MOUNTED
6
SPAN
MOUNTED



36"
24"
R3–502R
3
POLE MOUNTED
12
MAST ARM
MOUNTED
9
TS–5
MOUNTED

36"
24"
R3–502L
10
POLE MOUNTED
11
MAST ARM
MOUNTED

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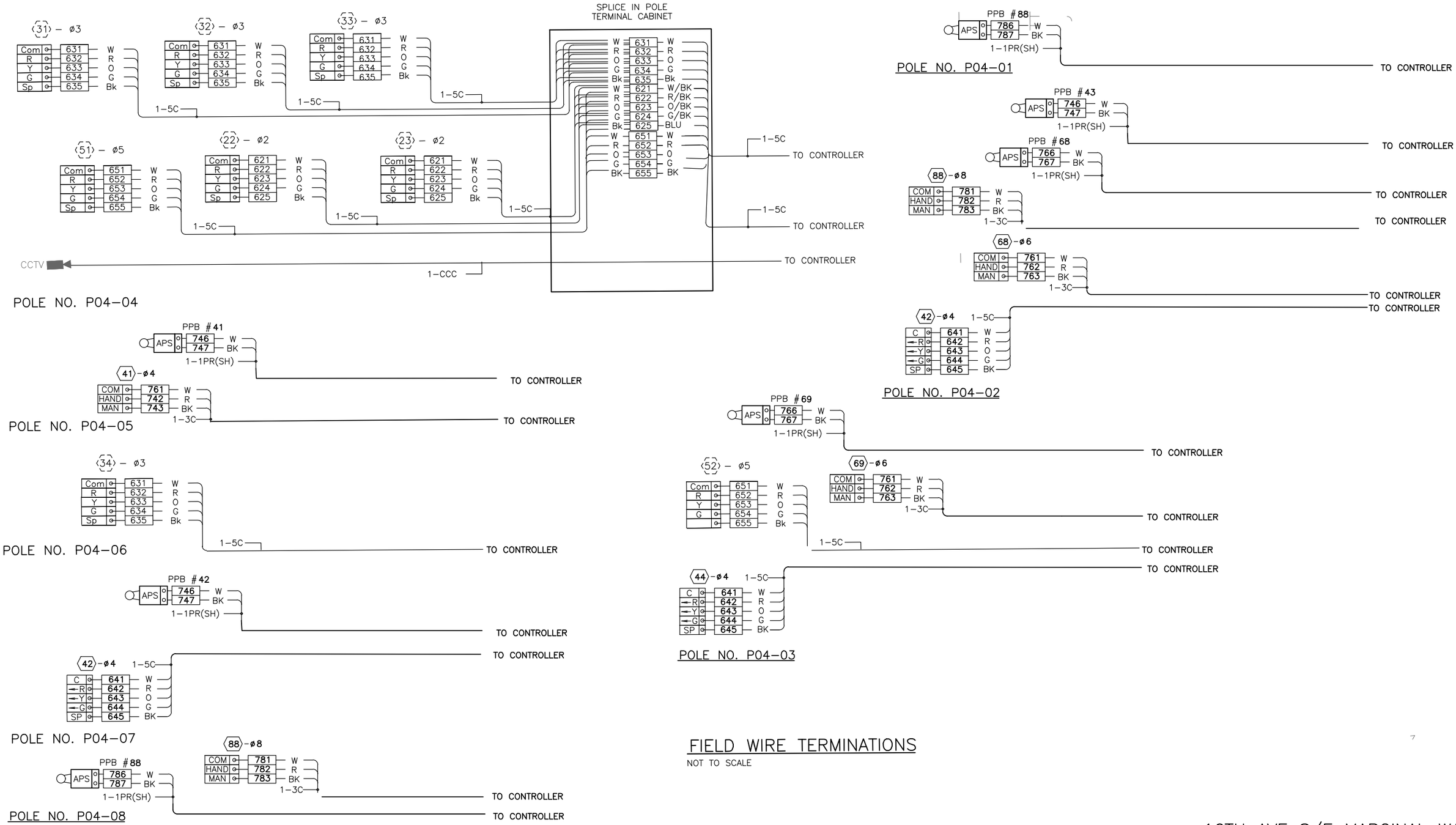

FIELD WIRE TERMINATIONS

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JOCELYN MANCHUR STATE OF WASHINGTON 49491 REGISTERED PROFESSIONAL ENGINEER

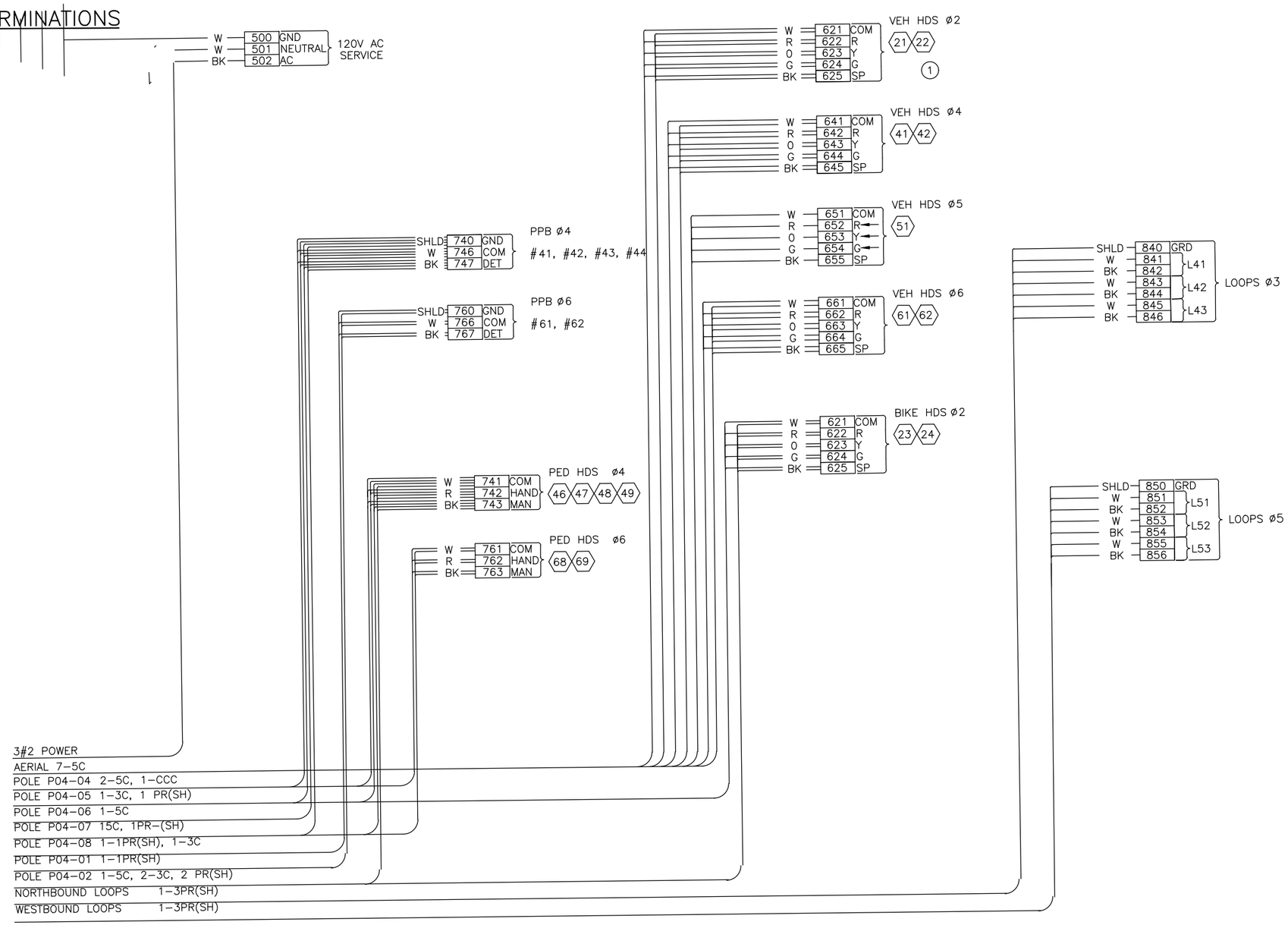
Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=20'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792-322
SG4E
SHEET 89 OF 93

SIGNAL CABINET WIRE TERMINATIONS

NOT TO SCALE



VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
38452						

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APRIL 2022

16TH AVE S/E MARGINAL WAY
SIGNAL

PW#2021-053

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

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JOCELYN MANCHESTER
STATE OF WASHINGTON
49491
REGISTERED
PROFESSIONAL ENGINEER

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SCALE: 1"=20'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140
CO TRC0140
VPI # 792-322
SG4F
SHEET 90 OF 93

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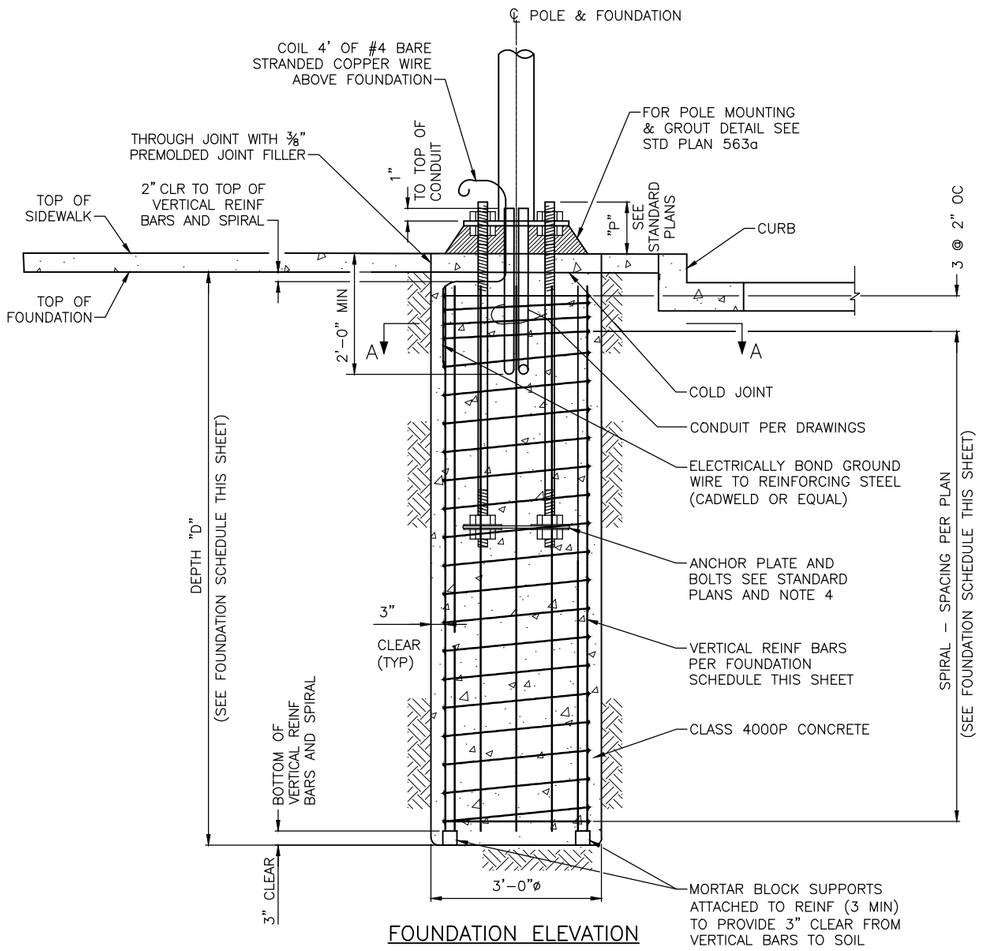


FOUNDATION ELEVATION

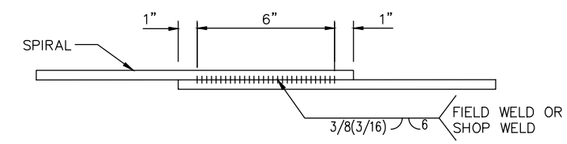
DOUBLE MAST ARMS POLE FOUNDATION SCHEDULE *

LOCATION	POLE NO	MAST ARM LENGTH (FT)	MAXIMUM XYZ (FT^3)	DEPTH "D" (FT)	VERTICAL REINFORCING	SPIRAL REINFORCING
E MARGINAL WAY S/ 16TH AVE S	P04–11	45	2100	19.5	12–#8	#3 @ 6"
		35	1610			

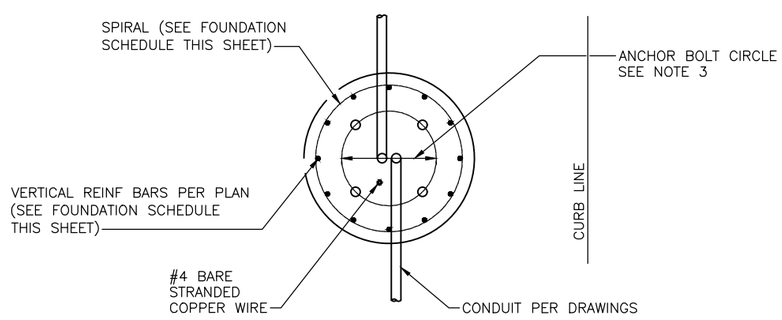
* SEE NOTE 3

NOTES:

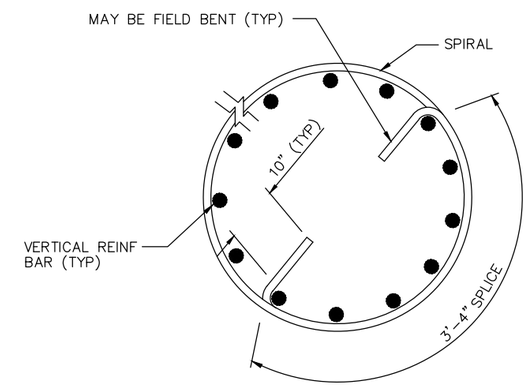
1. FOUNDATION DESIGNED IN ACCORDANCE WITH THE AASHTO STANDARD SPECIFICATIONS FOR STRUCTURAL SUPPORTS FOR HIGHWAY SIGNS, LUMINAIRES, AND TRAFFIC SIGNALS, 6TH EDITION 2013.
2. ANCHOR BOLTS MUST BE ASTM F1554 GR105. NUTS: ASTM A563 HEAVY HEX GRADE DH. HARDENED STEEL WASHERS: ASTM F436. HOT DIP GALVANIZE BOLTS AND FASTENERS PER ASTM F2329.
3. ANCHOR BOLTS FOR DOUBLE MAST ARM POLE MUST BE DESIGNED BY THE CONTRACTOR. THE MAXIMUM BOLT CIRCLE "A" SHALL NOT EXCEED 20". SEE STANDARD PLANS FOR OTHER FOUNDATION DETAILS.



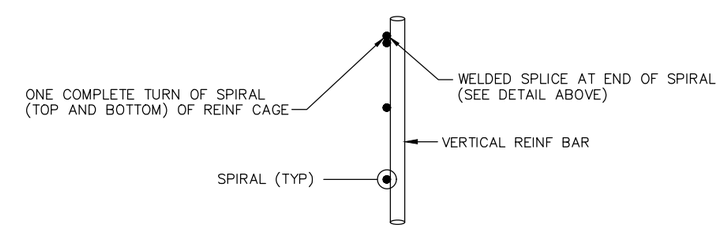
SPIRAL WELDED LAP SPLICE DETAIL
NTS



SECTION A–A



SPIRAL LAP SPLICE DETAIL
NTS
(PERMISSIBLE BELOW ANCHOR BOLTS)



SPIRAL TERMINATION DETAIL
NTS

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FOUNDATION DETAILS

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STEPHEN J. TILSON
STATE OF WASHINGTON
45633
PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: AS NOTED

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140
CO TRC0140
VPI # XXX–XXX
SG4G
SHEET 91 OF 93

CONSTRUCTION NOTES

1. INSTALL HANDHOLE (TYPE SHOWN ON DRAWING) PER SCL STD 1716.07 AND 1714.50. GROUNDING AND BONDING SHALL START FROM SLDHH PER SCL STD 1714.50
2. INSTALL PEDESTRIAN LUMINAIRE, POLE, FOUNDATION AND BASE COVER PER SCL STANDARDS.
   LUMINAIRE: INTERNATIONAL FIXTURE, KING LUMINAIRE, SCL MAT'L STD 5723.31 #CAT
   K56-P4AR-V-40(SSL)-7030, TYP
   POLE: WHATLEY, INC PER SCL MAT'L STD 5760.13
   BASECOVER: WHATLEY, INC MODEL D10M-OCT. CUSTOM
   COLOR: THERMAL RED
   REFER TO SECTION 9-30 FOR MORE INFORMATION
3. INSTALL 2 FT SQUARE CONCRETE PAD AT BASE OF POLE
4. SERVICE POINT. INSTALL 2-3" RISER ON EX POLE
5. INSTALL STREETLIGHT (SL) DISTRIBUTION HANDHOLE

GENERAL NOTES

1. ALL CONDUITS WITH A CONDUCTOR MUST CONTAIN A GROUNDWIRE. ALL GROUNDWIRE SHALL BE #6 AWG
2. ALL TRENCHES MUST CONTAIN A #4 COPPER WIRE. THIS IS PAID FOR WITH THE CONDUIT TRENCHING BID ITEM. REF TO PROJECT MANUAL SECT 8-33.5
3. GROUNDING MUST BE PER SCL STANDARD 1714.50 FOR SCL LOOPED RADIAL SYSTEM
4. UNDERGROUND STREETLIGHT SYSTEM MUST BE PER SCL STD 1714.50

LEGEND

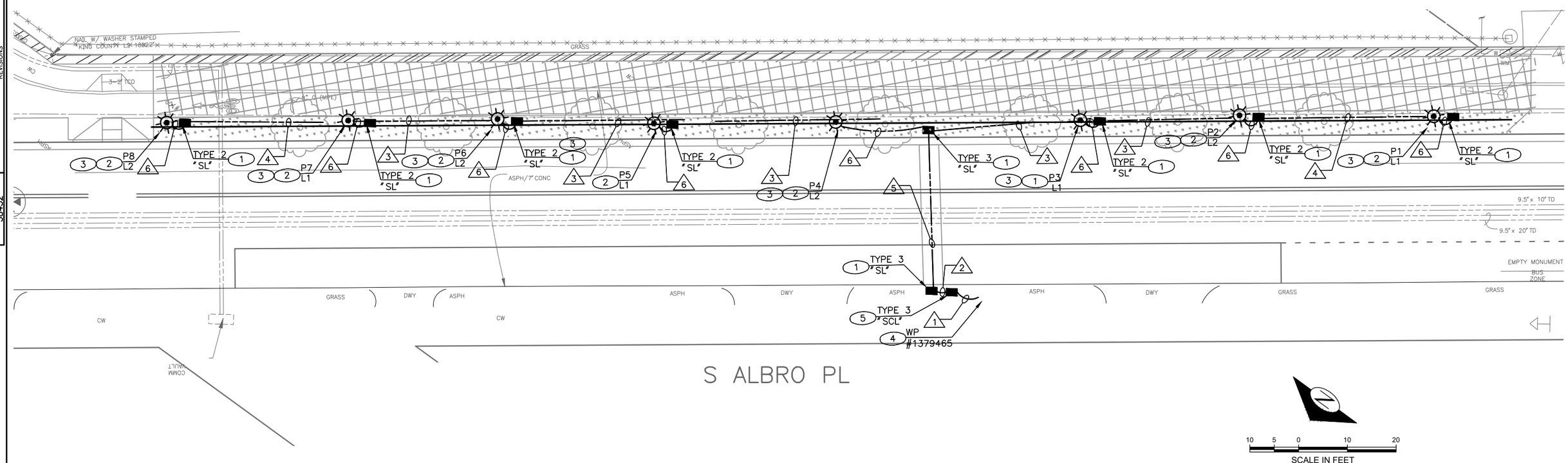
PEDESTRIAN LUMINAIRE, POLE & BASECOVER

1. PEDESTRIAN POLE, USE CAT# PA40-14-SA-CP4385-BE34-RAL9005TX REF TO SCL STD 5756.09 IN APPENDIX
2. PEDESTRIAN LUMINAIRE, USE CAT#CN11T4-GCPP-SKY-5-34W-3K-120-GCN04-PTDR-TX-CP4306 SCL STD 5723.19 IN APPENDIX
3. BASECOVER, USE CAT# CP4646-RAL9005TX, REF TO SCL STD 5756.09 IN APPENDIX

WIRING SCHEDULE

RUN NO	CONDUIT SIZE	PED LIGHTING	GROUND	PED LIGHT SERVICE	COMMENTS
1	RISER		**	3-#2	
2	3" ECD	3-#6 (L3, L4,N)	#6		
	3" ECD				SPARE/EMPTY
3	2" ECD	3 #6 (L1, L2,N)	#6		
	2" ECD				SPARE/EMPTY
4	2" ECD	2 #6 (L, L2,N)	#6		
	2" ECD				SPARE/EMPTY
5	3" ECD	3-#6 (L1, L2,N)	#6		
	3" ECD				SPARE/EMPTY
6	1-2" ECD	3-#12C	#6		CONNECT TO LUMINAIRE

1. ALL GROUNDWIRE MUST BE #6 AWG. ALL CONDUIT WITH A CONDUCTOR MUST CONTAIN A GROUNDWIRE
2. **GROUND PER SCL CONSTRUCTION STANDARD 1714.50 (IN APPENDIX)



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S ALBRO PL
LIGHTING

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JOCELYN MANCHIR STATE OF WASHINGTON 49491 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. 126237 PW NO. 2021-053
SUBPROJECT ID:
SCALE: 1"=10'

GEORGETOWN TO SOUTH PARK CONNECTION

JOB PC TRC0140 CO TRC0140
VPI # 792-322
LT1
SHEET 92 OF 93

MARK	DATE	NATURE REVISIONS	MADE	CHK'D	REV'D

VAULT SERIAL NO. 38452

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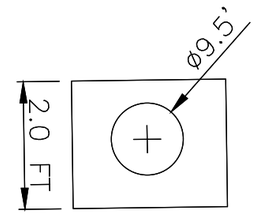
POLE SCHEDULE

POLE NO.	LOCATION (STA/OFFSET)	HEIGHT (FT)	FOUNDATION	LUMINAIRE WATTAGE	CIRCUIT
P1	STA 70+93, 16' LT	12	STD PLAN 543B	42W/LED	L1
P2	STA 70+53.7, 16.0' LT	12	STD PLAN 543B	42W/LED	L2
P3	STA 70+13.5, 16' LT	12	STD PLAN 543B	42W/LED	L1
P4	STA 69.81, 16' LT	12	STD PLAN 543B	42W/LED	L2
P5	STA 69.4, 16' LT	12	STD PLAN 543B	42W/LED	L1
P6	STA 69+01, 16' LT	12	STD PLAN 543B	42W/LED	L2
P7	STA 68+67.7, 16' LT	12	STD PLAN 543B	42W/LED	L1
P8	STA 68+33.8, 16' LT	12	STD PLAN 543B	42W/LED	L2

1. ALL GROUNDWIRE SHALL BE #6 AWG. ALL CONDUIT WITH A CONDUCTOR SHALL CONTAIN A GROUNDWIRE.
2. HEIGHT OF PEDESTRIAN LIGHT ASSEMBLY (POLE, FIXTURE, GROUT) IS ASSUMED TO BE 15'5"

POLE BASE DETAIL – CONCRETE PAD



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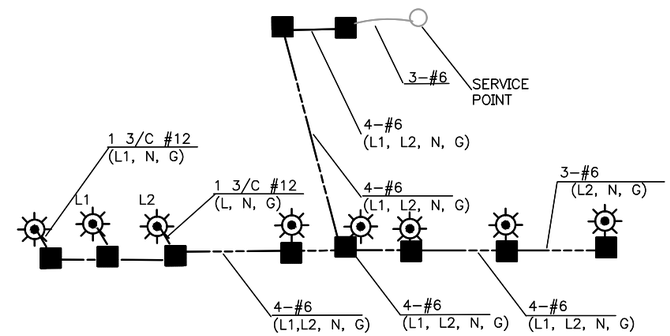

PEDESTRIAN LIGHTING WIRING DIAGRAM

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LT2
SHEET 93 OF 93