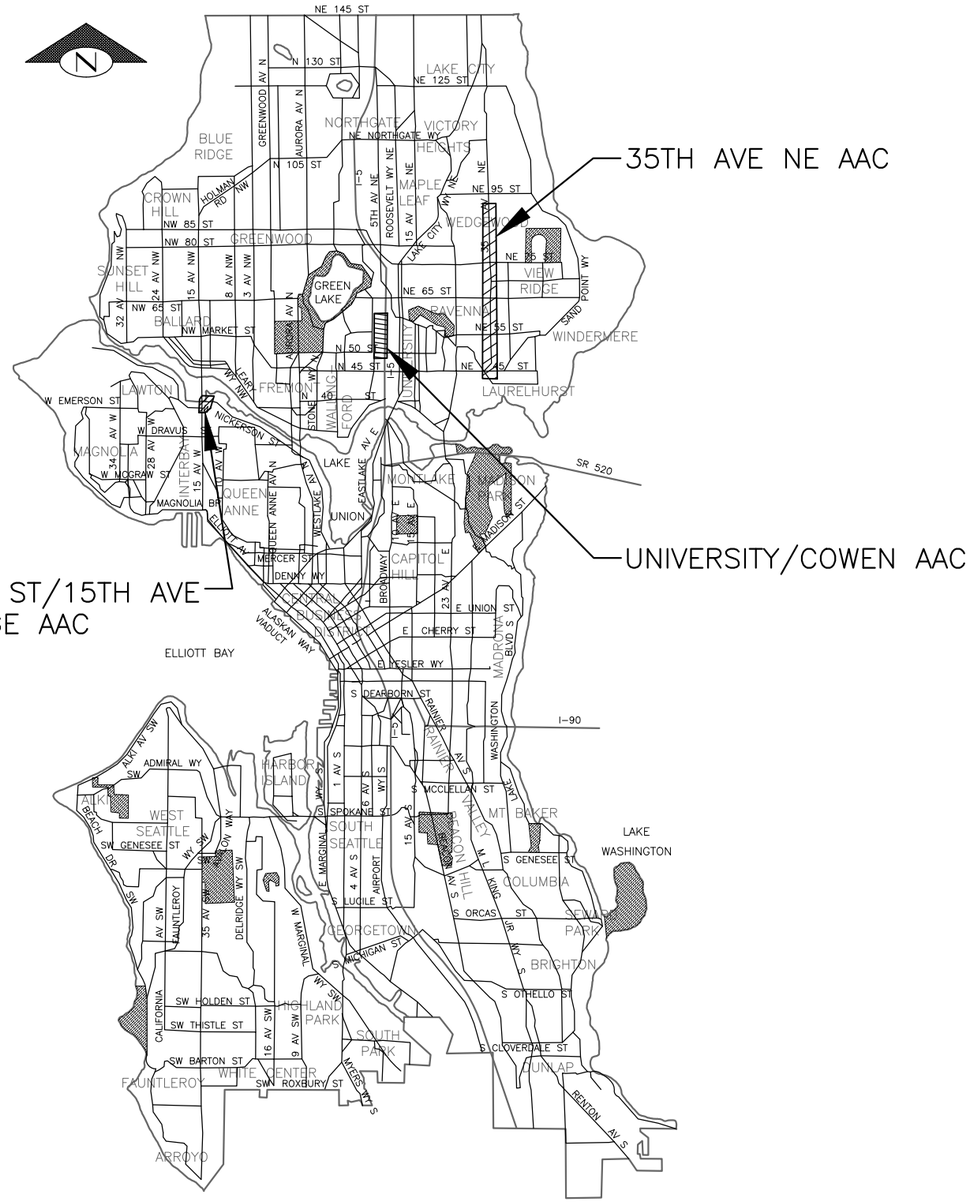

VICINITY MAP

SCALE: 1" = 1 MILE

SHEET INDEX

GENERAL

SHEET	DRAWING	SHEET DESCRIPTION
1	CV0	PACKAGE 2 COVER
2	NT0	PACKAGE 2 GENERAL NOTES

35TH AVE NE

SHEET	DRAWING	SHEET DESCRIPTION
3	CV1	COVER AND GENERAL NOTES
4–6	SC1–SC3	SURVEY CONTROL
7	RW1	RIGHT–OF–WAY
8–18	SP1–SP11	SITE PREPARATION
19–20	RS1–RS2	TYPICAL SECTIONS
21–31	PV1–PV11	PAVING
32	SD1	DRAINAGE
33	CRDT1	CURB RAMP DETAILS
34–45	CR1–CR12	CURB RAMPS
46–54	SG1–SG9	SIGNAL
55–80	CH1–CH26	CHANNELIZATION AND SIGNING
81–82	CHDT1–CHDT2	CHANNELIZATION DETAILS

W NICKERSON ST/15TH AVE W INTERCHANGE

SHEET	DRAWING	SHEET DESCRIPTION
83	CV1	COVER AND GENERAL NOTES
84	SC1	SURVEY CONTROL PLAN
85–87	SP1–SP3	SITE PREPARATION PLAN
88	RS1	ROADWAY SECTIONS
89	RD1	SIDEWALK PROFILES
90–92	RD2–RD4	'D' ROAD PROFILES
93–95	PV1–PV3	PAVING PLAN
96–97	JT1–JT2	JOINTING PLAN
98–101	CR1–CR4	CURB RAMP PLAN
102–104	CH1–CH3	CHANNELIZATION AND SIGNING PLAN

UNIVERSITY/COWEN

SHEET	DRAWING	SHEET DESCRIPTION
105	CV1	COVER AND GENERAL NOTES
106	SC1	SURVEY CONTROL
107–110	SP1–SP4	SITE PREPARATION
111–114	PV1–PV4	PAVING
115–119	CR1–CR5	CURB RAMPS
120	RS1	ROADWAY SECTIONS & DETAILS
121–124	SD1–SD4	STORM DRAIN
125–128	CH1–CH4	CHANNELIZATION

100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

CV0
PACKAGE 2 COVER

PW#2017–099

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

BY: . . . . . .
CITY PURCHASING & CONTRACTING SERVICES DIRECTOR

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

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

ARNEL P. GALLARDO
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT ID: TC36774013
SCALE: AS NOTED

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2

JOB NO. PC R/W CO
VAULT PLAN NO. 790–593
SHEET 1 OF 128

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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GENERAL NOTES

1. FOR REQUIREMENTS REGARDING THE PROTECTION AND RESTORATION OF PUBLIC AND PRIVATE PROPERTY SEE SECTIONS 1–07.16 & 1–07.17.
2. UNDER NO CIRCUMSTANCES WILL WORK BE PERFORMED 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).
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.

STORMWATER POLLUTION PREVENTION NOTES

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

METRO COORDINATION NOTES

1. TO SCHEDULE BUS SHELTER REMOVAL BY METRO, CONTACT PLANSREVIEW@KINGCOUNTY.GOV. ADVANCE NOTIFICATION OF 3 WEEKS IS REQUIRED.
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. ALL NEWLY CONSTRUCTED PEDESTRIAN ACCESS ROUTES INCLUDING SIDEWALK AND CURB RAMPS MUST MEET CURRENT ADA GUIDELINES (PROWAG 2011) TO THE MAXIMUM EXTENT FEASIBLE.
6. WHERE PLANS DENOTE "*MEF" FOR CURB RAMP ELEMENTS, THIS DESIGNATION IS FOR 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 NEEDED. EVERY EFFORT WILL BE MADE TO ACHIEVE AN ADA COMPLIANT RAMP.
7. IF AN EXISTING WATER VALVE BOX REQUIRES ADJUSTMENT, IT MUST BE DONE BY EXCAVATING THE CASTING AND VERTICALLY ADJUSTING THE TOP SECTION OF THE VALVE BOX. THE FLANGE MUST BE CAST IN TO SURROUNDING PAVEMENT AS SHOWN ON STD PLAN 315. DO NOT USE EXTENSION RINGS.
8. CONTRACTOR MUST ADJUST CASTINGS IN ACCORDANCE WITH SECTION 7–20. CASTINGS MUST BE ADJUSTED TO FINISH GRADE PRIOR TO CONSTRUCTION OF FINAL SURFACE COURSE PER SECTION 5–04.3(9)B. WORN OR BROKEN CASTINGS TO BE REPLACED MUST BE REPLACED PRIOR TO INSTALLATION OF THE FINAL SURFACE.

CURB RAMP NON–STANDARD JUSTIFICATION CODES

*1	RIGHT–OF–WAY AVAILABILITY
*2	ROADWAY STRUCTURE CONSTRAINT: WALL, AREAWAY OR BRIDGE
*3	ADJACENT DEVELOPED FACILITY
*4	DRAINAGE
*5	HISTORIC FEATURE
*6	EXISTING ROAD/SIDEWALK SLOPES
*7	EXISTING UTILITY VAULT OR UTILITY STRUCTURE
*8	OTHER

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. CATCH BASIN CONNECTIONS AND INLET CONNECTIONS MUST BE 8" DIAMETER. PIPE MUST BE CEMENT MORTAR LINED DUCTILE IRON CLASS 50(MIN) PER SPECIFICATION 9–05.3. FITTINGS MUST BE CEMENT MORTAR LINED DUCTILE IRON. JOINTS MUST BE RUBBER GASKET.
2. DUCTILE IRON PIPE BEDDING MUST BE CLASS B MNRL AGG TYPE 22.
3. CATCH BASIN CONNECTIONS MUST BE PLACED AT A MINIMUM SLOPE OF 2% AND A MAXIMUM SLOPE OF 100% PER STANDARD PLAN NO. 261 AND SPECIFICATION 7–08.3(4).
4. INLET CONNECTIONS MUST BE PLACED AT A MINIMUM SLOPE OF 5% AND A MAXIMUM SLOPE OF 50% PER SPECIFICATION 7–08.3(5).
5. CATCH BASINS AND INLETS MUST BE LOCATED PER STANDARD PLAN NO. 260A AND 260B.
6. TELEVISION INSPECTION OF CATCH BASIN CONNECTIONS MUST BE PER SPECIFICATION 7–17.3(4)G.
7. CONTRACTORS ARE NOT ALLOWED TO CORE INTO MAINS OR STRUCTURES WITHOUT PRIOR APPROVAL FROM SPU. TO SCHEDULE CORE TAPS, CONTACT SPU AT 206–615–0511 A MINIMUM OF 48 HOURS IN ADVANCE. SPU MUST BE ON SITE PRIOR TO THE START OF CONTRACTOR PERFORMED CORE TAP. CONTRACTORS PERFORMING CORE TAPS MUST PROVIDE THE COUPON OF REMOVED MATERIAL TO SPU.
8. 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.
9. 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.

MARK	DATE	NATURE REVISIONS	MADE	CHK'D	REV'D

VAULT SERIAL NO. 37240

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NTO
PACKAGE 2 GENERAL NOTES

PW#2017–099

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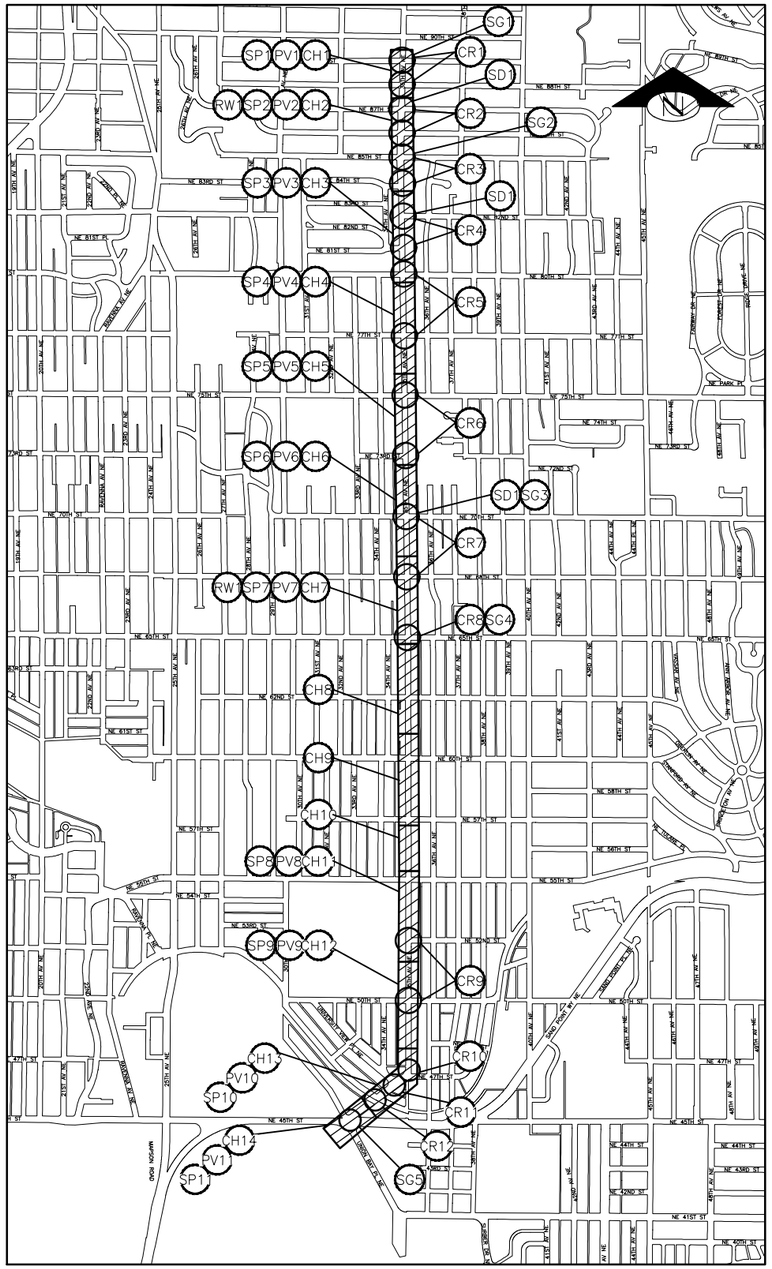
ANDREW P. GALLARDO
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT ID: TC36774013
SCALE: AS NOTED

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2

JOB NO. PC R/W CO
VAULT PLAN NO. 790–593
SHEET 2 OF 128



SHEET LOCATION MAP

SCALE: 1" = 500'

ROADWAY NOTES

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

1. HMA OR WMA SURFACE COURSE FOR ROADWAY MUST BE CLASS $\frac{1}{2}$", PG70–22 FOR 10 MILLION ESAL'S.
2. PRIOR TO SAWCUT AND REMOVAL FOR BASE REPAIR, THE CONTRACTOR MUST HAVE THE LIMITS VERIFIED BY THE ENGINEER. BASE REPAIR MAY BE DONE BEFORE PLANING. HOWEVER, THE OWNER RESERVES THE RIGHT TO IDENTIFY ADDITIONAL AREAS OF BASE REPAIR AFTER PLANING.
3. MATCH EX CURB RADIUS UNLESS OTHERWISE NOTED.
4. SEE EITHER SP OR PV DWGS FOR DIMENSIONS NOT SHOWN.
5. TYPICAL LANDSCAPE RESTORATION BEHIND CURB OR SIDEWALK DUE TO FORMWORK NOT SHOWN.
6. AFTER PLANING, CRACK SEAL EX CONC BASE JOINTS GREATER THAN $\frac{1}{4}$ INCH WIDE WITH SAND SLURRY. LOCATIONS TO BE DIRECTED BY THE ENGINEER AND ANTICIPATED WITHIN ENTIRE PAVING LIMITS.

CURB RAMPS

1. THIS PROJECT INCLUDES THE FOLLOWING:

NEW CURB RAMPS	31
REBUILT CURB RAMPS	54
PROJECT TOTAL	85

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.

SHEET INDEX

35TH AVE NE

SHEET	DRAWING	SHEET DESCRIPTION
3	CV1	COVER AND GENERAL NOTES
4–6	SC1–SC3	SURVEY CONTROL
7	RW1	RIGHT–OF–WAY
8–18	SP1–SP11	SITE PREPARATION
19–20	RS1–RS2	TYPICAL SECTIONS
21–31	PV1–PV11	PAVING
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46–54	SG1–SG9	SIGNAL
55–80	CH1–CH26	CHANNELIZATION AND SIGNING
81–82	CHDT1–CHDT2	CHANNELIZATION DETAILS

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DECEMBER 2017

CV1
COVER

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

PW# 2017–099

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ALBERT P. GALLARDO — STATE OF WASHINGTON — 41232 — REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT ID: TC36774013
SCALE: AS NOTED

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
SHEET 3 OF 128

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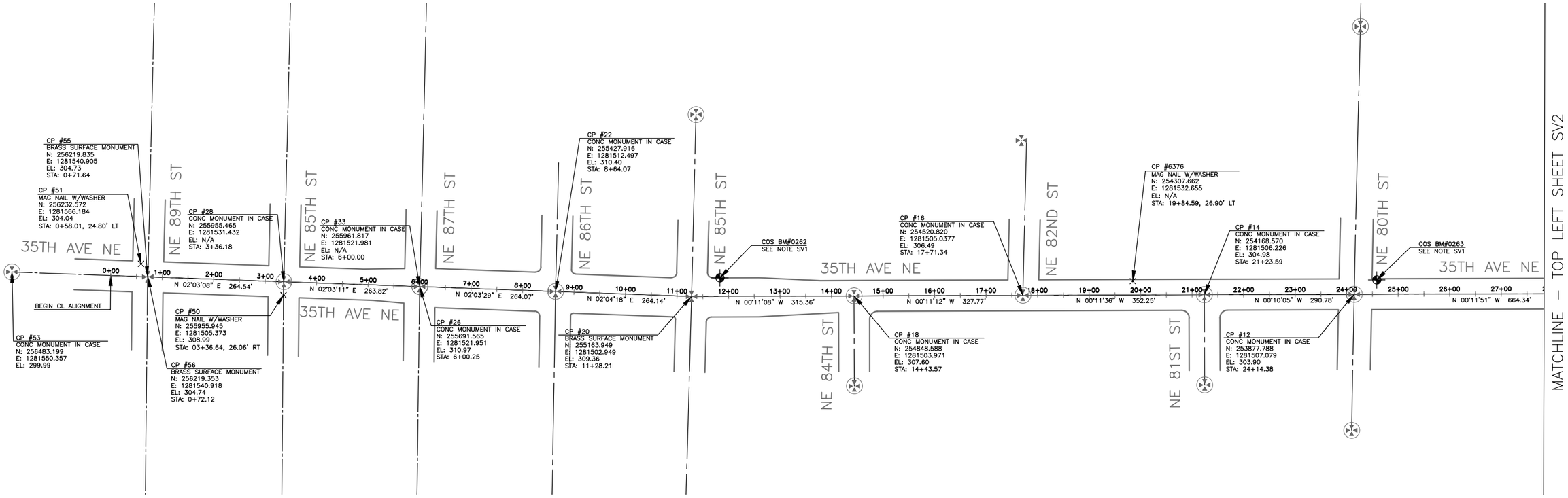

NOTES:

1) HORIZONTAL DATUM: WASHINGTON STATE PLANE COORDINATE SYSTEM NORTH ZONE NAD 83/91

2) VERTICAL DATUM: NAVD 88

3) THE RIGHTS OF WAY SHOWN HEREON WERE CALCULATED USING A BEST FIT APPROACH BASED ON FOUND MONUMENTS, CITY QUARTER SECTION MAPS, CITY ORDINANCES, AND RECORDED SURVEYS.

4) VERTICAL CONTROL FOR THIS PROJECT WAS BASED ON HOLDING THE RECORD ELEVATIONS OF CITY OF SEATTLE BENCHMARKS LISTED HEREON. RECORD ELEVATIONS WERE VERIFIED USING DIFFERENTIAL LEVELING METHOD WITH LEICA DNA 3 DIGITAL LEVEL.

BENCHMARKS

C.O.S. SNV–0262
ELEV. 309.66 (NAVD 88)
DESC: 2" BRASS DISK STAMPED "C OF S 0262". SET IN CONCRETE WALK 9.7 FEET EAST OF FACE OF CURB OF 35TH AVE NE IN THE SE CORNER OF INTERSECTION OF 35TH AVE NE AND NE 85TH ST.

C.O.S. SNV–0263
ELEV. 304.32 (NAVD 88)
DESC: 2" BRASS DISK STAMPED "C OF S 0263". SET IN CONCRETE WALK 7.6 FEET EAST OF FACE OF CURB OF 35TH AVE NE IN THE SE CORNER OF INTERSECTION OF 35TH AVE NE AND NE 80TH ST.

C.O.S. SNV–0264
ELEV. 305.89 (NAVD 88)
DESC: 2" BRASS DISK STAMPED "C OF S 0264". SET IN CONCRETE WALK 9.7 FEET EAST OF FACE OF CURB OF 35TH AVE NE IN THE SE CORNER OF INTERSECTION OF 35TH AVE NE AND NE 75TH ST.

C.O.S. SNV–0265
ELEV. 316.67 (NAVD 88)
DESC: 2" BRASS DISK STAMPED "C OF S 0265". SET IN CONCRETE WALK 7.6 FEET EAST OF FACE OF CURB OF 35TH AVE NE IN THE NE CORNER OF INTERSECTION OF 35TH AVE NE AND NE 85TH ST.

CITY OF SEATTLE DATUM

ROW AND CONTROL PLAN
SCALE 1"=100'

GRAPHIC SCALE
100 0 50 100 200
(IN FEET)

LEGEND

- MONUMENT IN CASE
- MAG NAIL OR PK NAIL AS NOTED
- BENCHMARK AS NOTED
- SURFACE MONUMENT
- COS CITY OF SEATTLE

SC1
SURVEY CONTROL

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
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815 S. Weller Street
Suite 200
Seattle WA 98104-3023
206.332.0800

PW#2017–099

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TILMON M. FORRESTER
STATE OF WASHINGTON
21453
REGISTERED
PROFESSIONAL LAND SURVEYOR

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT ID: TC36774013
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
SHEET 4 OF 128

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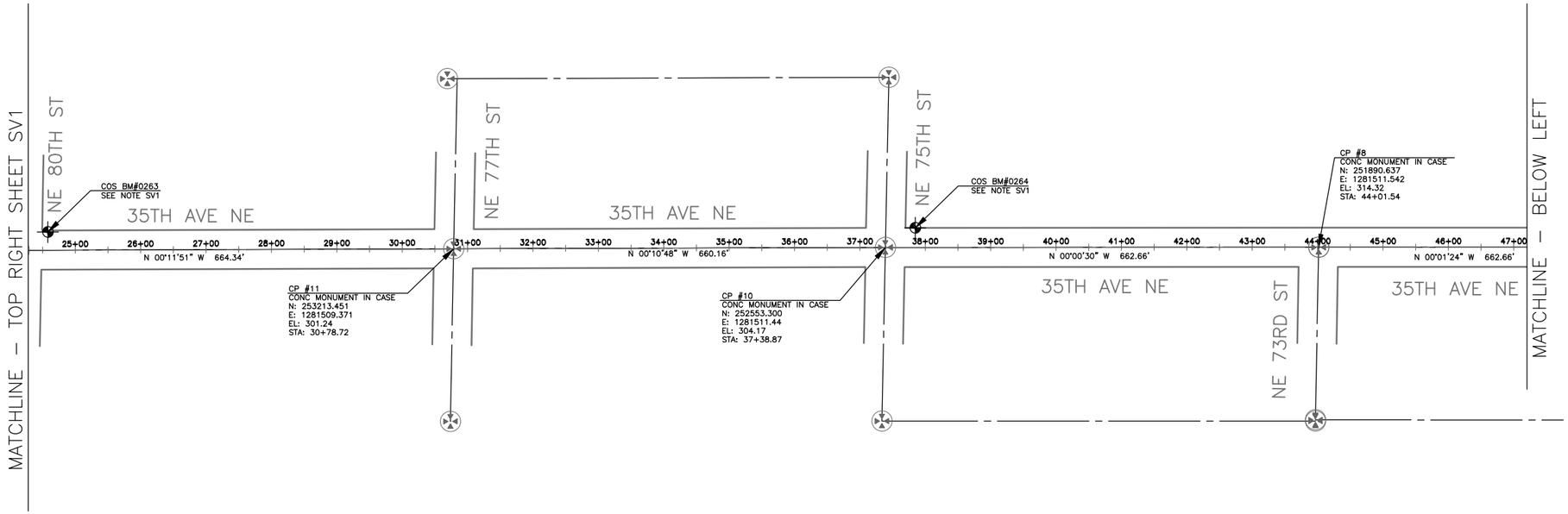


LEGEND

- MONUMENT IN CASE
- MAG NAIL OR PK NAIL AS NOTED
- BENCHMARK AS NOTED
- SURFACE MONUMENT
- COS CITY OF SEATTLE

N

CITY OF SEATTLE DATUM

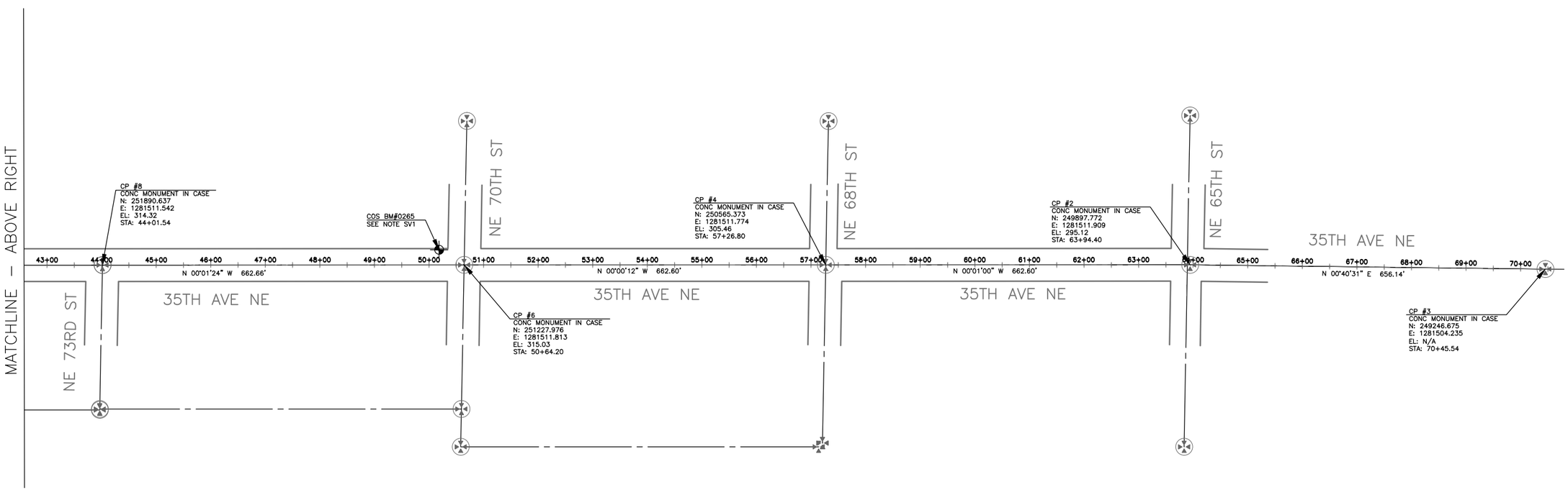
ROW AND CONTROL PLAN

SCALE 1"=100'

GRAPHIC SCALE

100 0 50 100 200

(IN FEET)



SC2
SURVEY CONTROL

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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PW#2017-099

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SEATTLE, WASHINGTON . . . . . 20 . .
BY: . . . . . .
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INITIALS AND DATE	INITIALS AND DATE
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CHECKED	DES. CONST. SDOT PROJ. MGR.
DRAWN	RECEIVED
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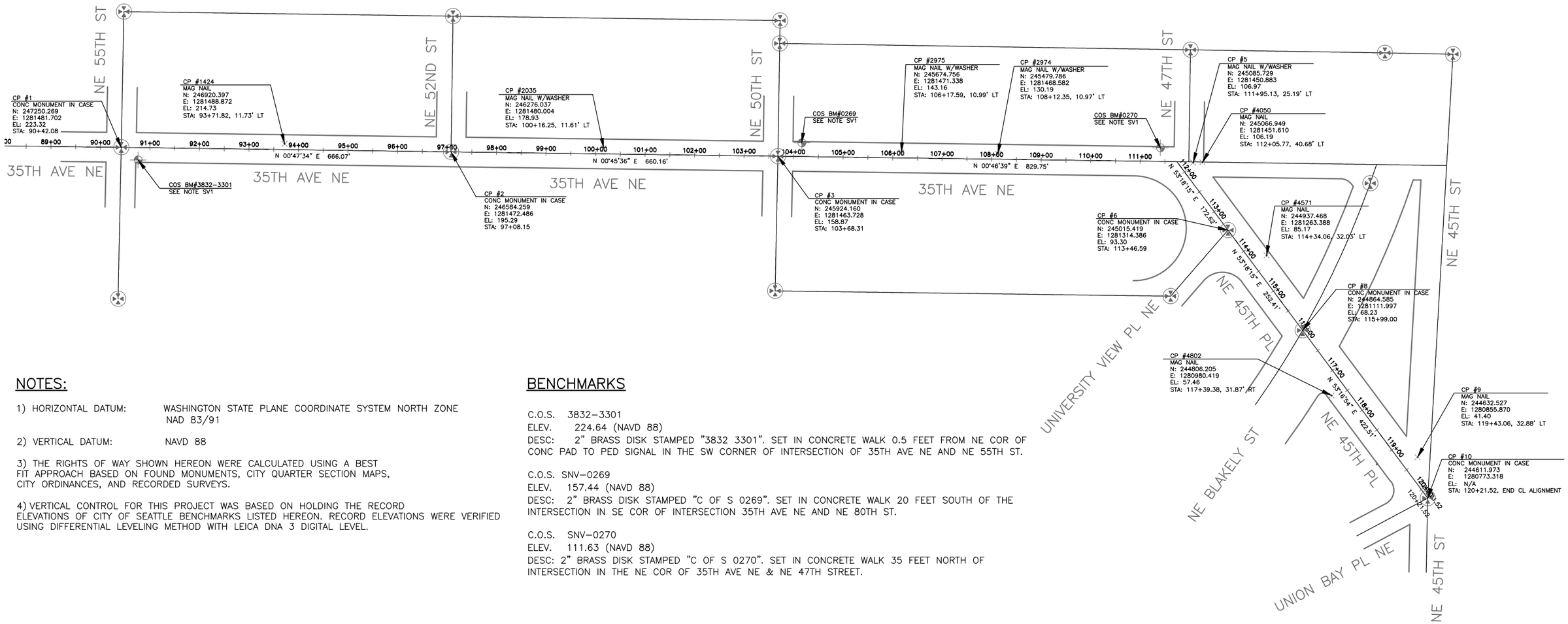
ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.

STEVEN M. FORRESTER STATE OF WASHINGTON 31453 REGISTERED PROFESSIONAL LAND SURVEYOR

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017-099
SUBPROJECT ID: TC36774013
SCALE: H: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790-593
SHEET 5 OF 128



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BENCHMARKS

C.O.S. 3832-3301
ELEV. 224.64 (NAVD 88)
DESC: 2" BRASS DISK STAMPED "3832 3301". SET IN CONCRETE WALK 0.5 FEET FROM NE COR OF CONC PAD TO PED SIGNAL IN THE SW CORNER OF INTERSECTION OF 35TH AVE NE AND NE 55TH ST.

C.O.S. SNV-0269
ELEV. 157.44 (NAVD 88)
DESC: 2" BRASS DISK STAMPED "C OF S 0269". SET IN CONCRETE WALK 20 FEET SOUTH OF THE INTERSECTION IN SE COR OF INTERSECTION 35TH AVE NE AND NE 80TH ST.

C.O.S. SNV-0270
ELEV. 111.63 (NAVD 88)
DESC: 2" BRASS DISK STAMPED "C OF S 0270". SET IN CONCRETE WALK 35 FEET NORTH OF INTERSECTION IN THE NE COR OF 35TH AVE NE & NE 47TH STREET.

LEGEND

- MONUMENT IN CASE
- MAG NAIL OR PK NAIL AS NOTED
- BENCHMARK AS NOTED
- COS CITY OF SEATTLE

N

CITY OF SEATTLE DATUM

ROW AND CONTROL PLAN
SCALE 1"=100'

GRAPHIC SCALE
100 0 50 100 200
(IN FEET)

SC3
SURVEY CONTROL

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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

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

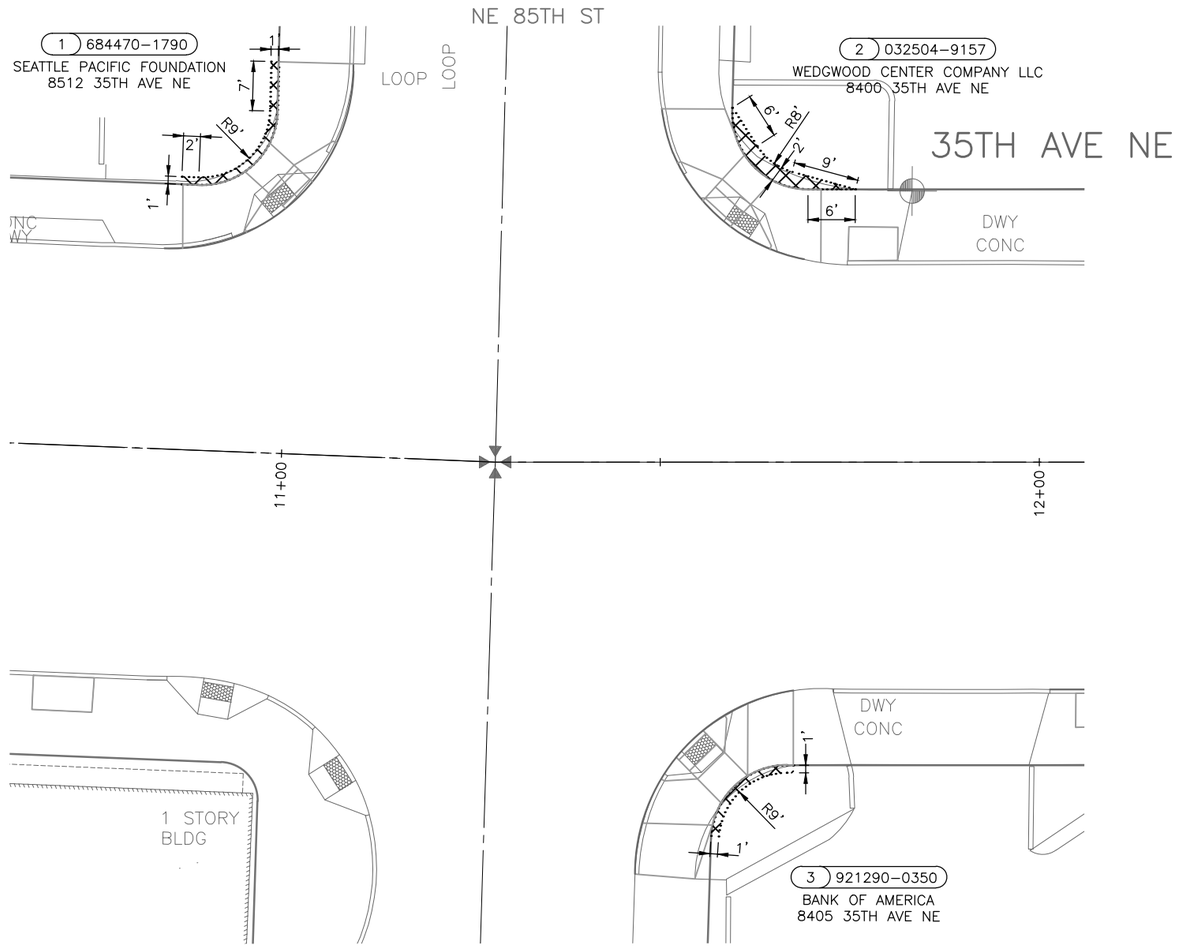
ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.

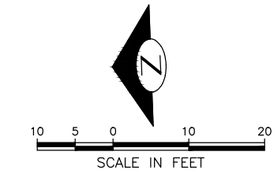
EILEEN M. FOURNIER STATE OF WASHINGTON 31453 REGISTERED PROFESSIONAL LAND SURVEYOR

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017-099
SUBPROJECT ID: TC36774013
SCALE: H: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790-593
SHEET 6 OF 128





LEGEND:

- COMPENSABLE TEMPORARY CONSTRUCTION EASEMENT
- MUTUAL BENEFIT TEMPORARY CONSTRUCTION EASEMENT
- FEE

PROJECT PARCEL NUMBER	SHEET	PARCEL NUMBER	PARCEL ADDRESS	OWNERSHIP (TAXPAYER)	OWNERSHIP TOTAL AREA (SF)	FEE (SF)	MUTUAL BENEFIT TEMPORARY CONSTRUCTION EASEMENT (SF)	COMPENSABLE TEMPORARY CONSTRUCTION EASEMENT (SF)	TOTAL TEMPORARY CONSTRUCTION EASEMENT (SF)	REMAINDER (SF)
1	RW1	6844701790	8512 35TH AVE NE SEATTLE, WA, 98115	SEATTLE PACIFIC FOUNDATION	47,906	0	0	24	24	47,906
2	RW1	0325049157	8400 35TH AVE NE SEATTLE, WA, 98115	WEDGWOOD CENTER COMPANY LLC	90,600	0	0	32	32	90,600
3	RW1	9212900350	8405 35TH AVE NE SEATTLE, WA, 98115	BANK OF AMERICA	26,355	0	0	16	16	26,355

100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

RW1
RIGHT–OF–WAY

PW# 2017–099

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

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STATE OF WASHINGTON 41232 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT ID: TC36774013
SCALE: 1"=10'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
SHEET 7 OF 128

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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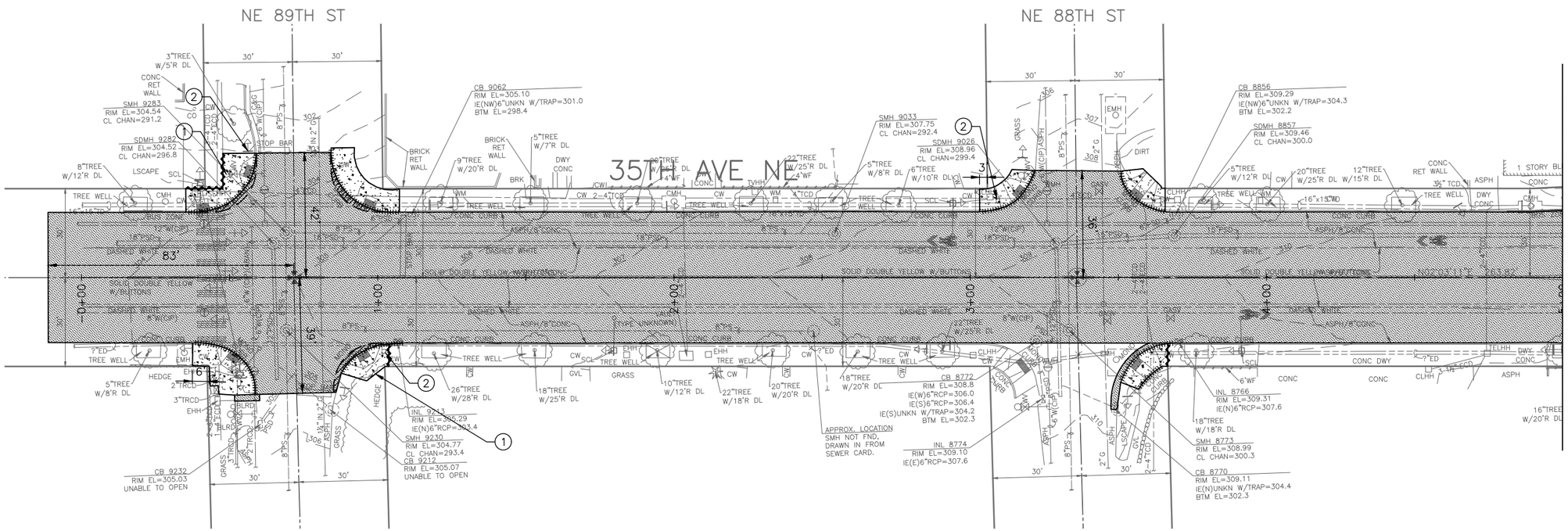

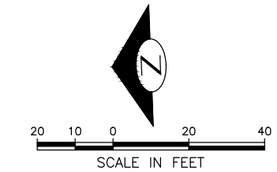

SITE PREP LEGEND

- PLANE BITUMINOUS PAVEMENT, TO CONC BASE (+/– 2.75")
- REMOVE PAVEMENT
- REMOVE CEM CONC SIDEWALK
- COMMON EXCAVATION
- REMOVE CURB
- SAWCUT RIGID PAVEMENT, FULL DEPTH
- SAWCUT CEM CONCRETE SIDEWALK, FULL DEPTH

GENERAL NOTES:

1. INSTALL INLET PROTECTION ON ALL NEW AND EXISTING INLETS AND CATCH BASINS UNLESS OTHERWISE SPECIFIED.
2. PRESERVE AND PROTECT ALL EXISTING FEATURES UNLESS NOTED OTHERWISE. SEE 1–07.16 AND 1–07.17.
3. SEE SIGNAL PLAN FOR REMOVAL AND RELOCATION OF ELECTRICAL ITEMS.
4. PAV REMOVAL FOR STORM DRAIN TRENCH MUST FOLLOW STD PLANS 284 AND 404C.

CONSTRUCTION NOTES

1. TRIM/PRUNE VEGETATION.
2. RELOCATE SIGN (SEE CH PLANS).
3. RELOCATE HYDRANT (BY SPU).
4. CEM CONC GRIND FOR BUTT JOINT.
5. REM EX GUARDRAIL (BY OTHERS)
6. REPLACE INLET (SEE SD PLANS).

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

SP1
SITE PREPARATION PLAN

PW# 2017–099

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

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ADAM F. GALLINA STATE OF WASHINGTON 41232 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT NO. 00577013
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
SHEET 8 OF 128

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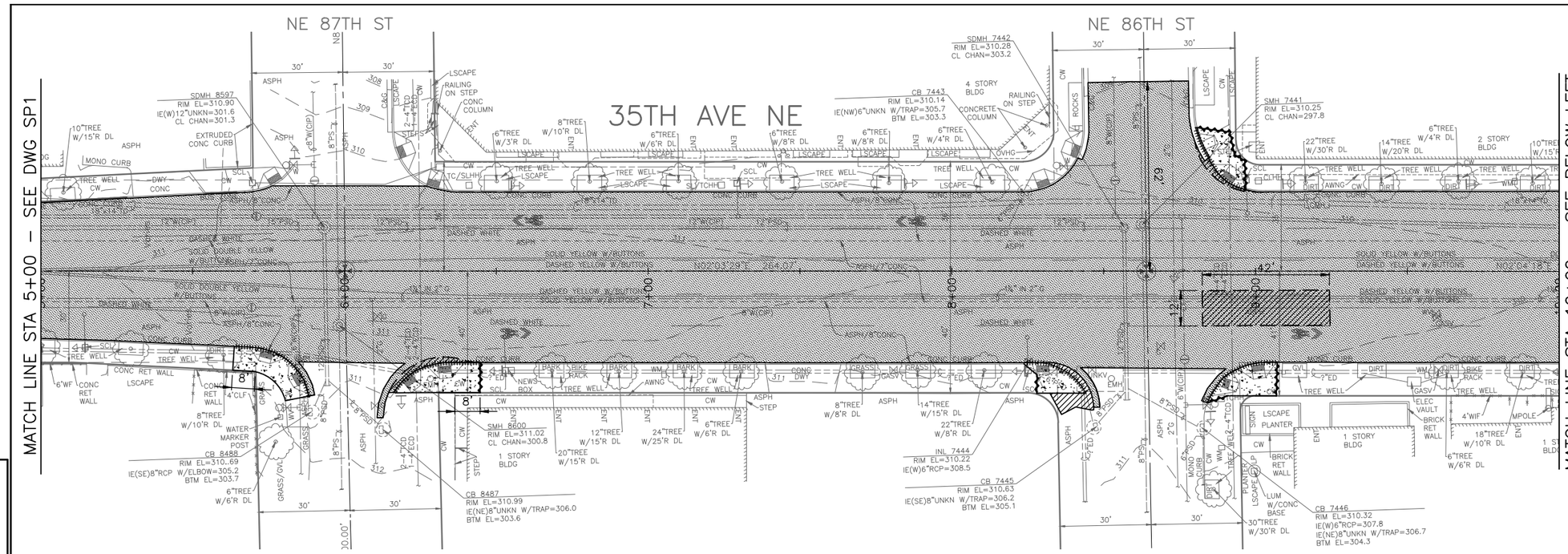

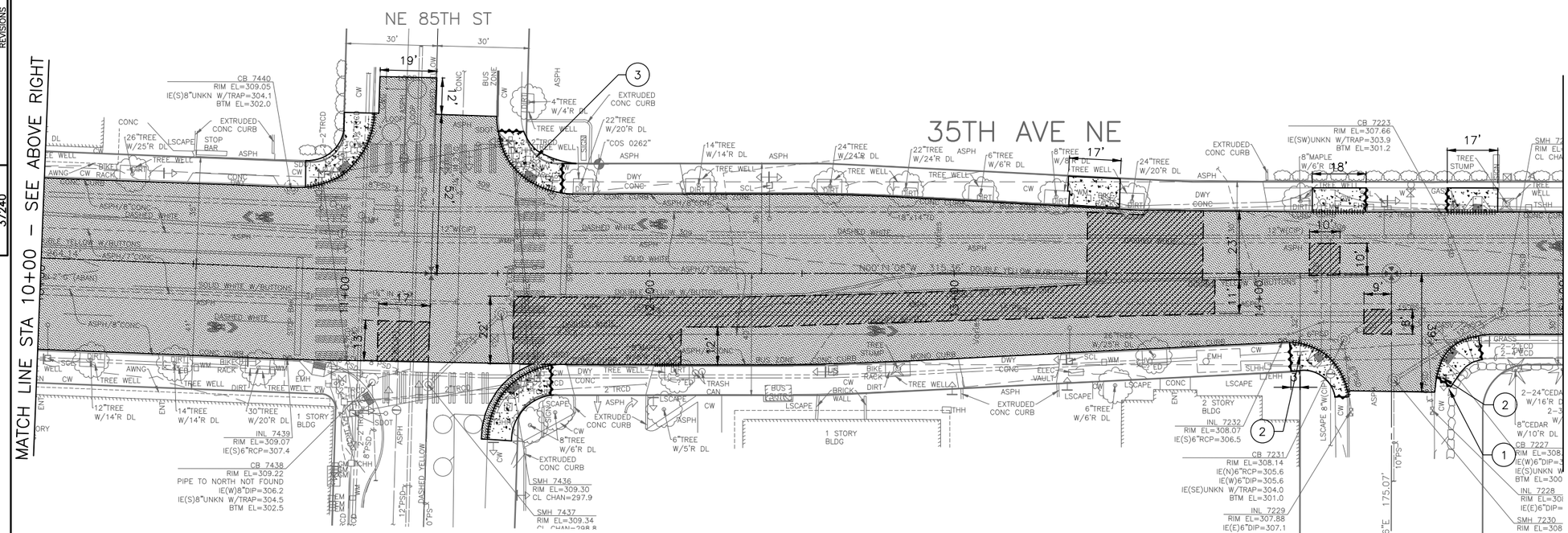

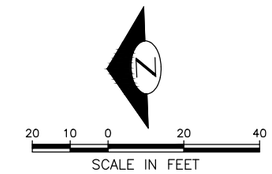

SITE PREP LEGEND

- PLANE BITUMINOUS PAVEMENT, TO CONC BASE (+/– 2.75")
- REMOVE PAVEMENT
- REMOVE CEM CONC SIDEWALK
- COMMON EXCAVATION
- REMOVE CURB
- SAWCUT RIGID PAVEMENT, FULL DEPTH
- SAWCUT CEM CONCRETE SIDEWALK, FULL DEPTH

GENERAL NOTES:

1. INSTALL INLET PROTECTION ON ALL NEW AND EXISTING INLETS AND CATCH BASINS UNLESS OTHERWISE SPECIFIED.
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3. SEE SIGNAL PLAN FOR REMOVAL AND RELOCATION OF ELECTRICAL ITEMS.
4. PAV REMOVAL FOR STORM DRAIN TRENCH MUST FOLLOW STD PLANS 284 AND 404C.

CONSTRUCTION NOTES

1. TRIM/PRUNE VEGETATION.
2. RELOCATE SIGN (SEE CH PLANS).
3. RELOCATE HYDRANT (BY SPU).
4. CEM CONC GRIND FOR BUTT JOINT.
5. REM EX GUARDRAIL (BY OTHERS)
6. REPLACE INLET (SEE SD PLANS).

100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

SP2
SITE PREPARATION PLAN

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

PW# 2017–099

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DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES
SEATTLE, WASHINGTON . . . . . 20 . .
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CITY PURCHASING & CONTRACTING SERVICES DIRECTOR

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ANDREW R. GALLAGHER
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO.
PW NO. 2017–099
SUBPROJECT NO. 00677013
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 35TH AVE NE

JOB NO.	
PC	TS7448A
R/W	
CO	TS7448C
VAULT PLAN NO.	790–593
SHEET	9 OF 128

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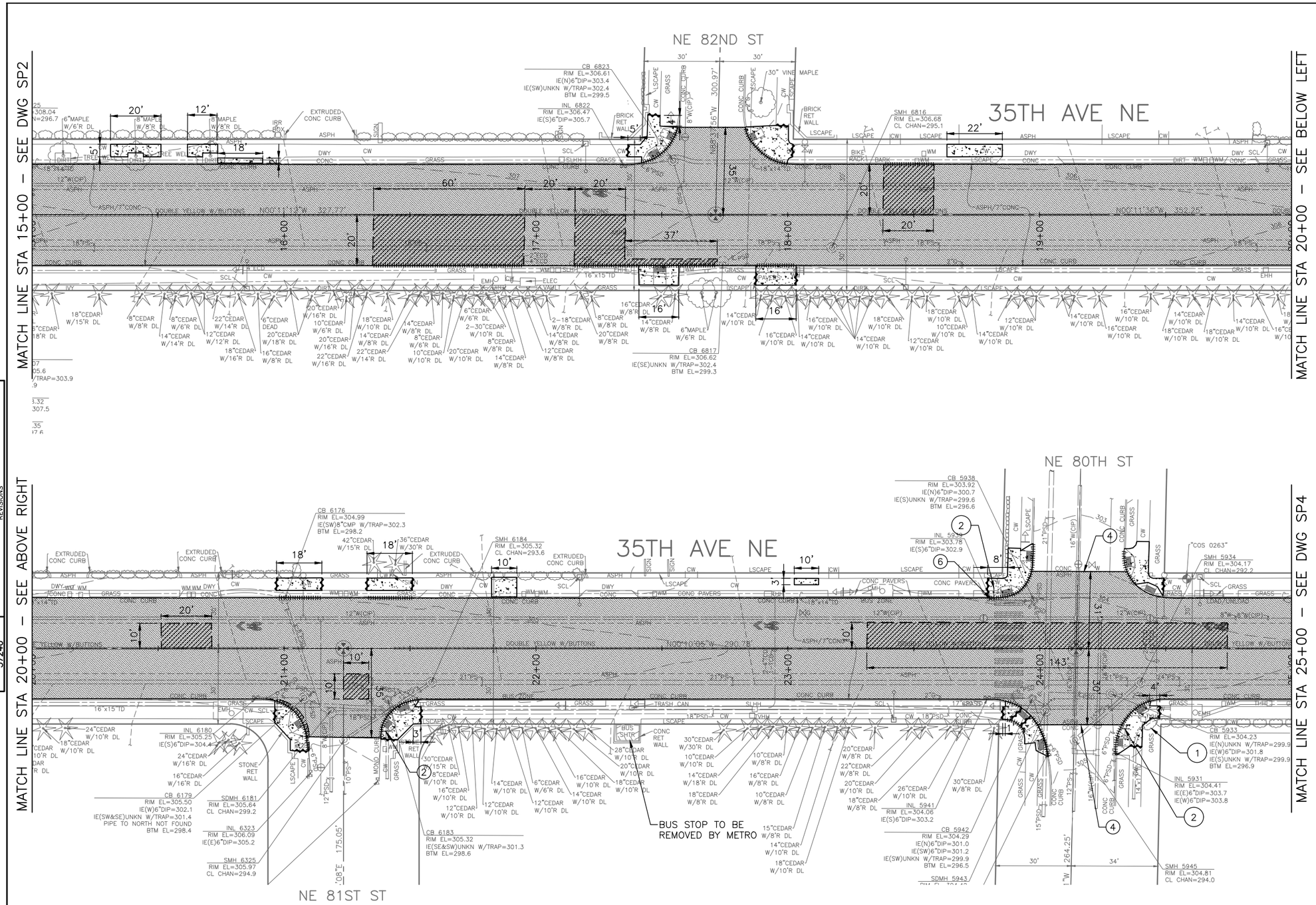

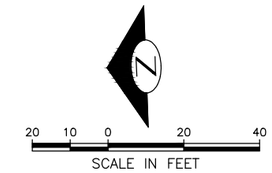

SITE PREP LEGEND

- PLANE BITUMINOUS PAVEMENT, TO CONC BASE (+/– 2.75")
- REMOVE PAVEMENT
- REMOVE CEM CONC SIDEWALK
- COMMON EXCAVATION
- REMOVE CURB
- SAWCUT RIGID PAVEMENT, FULL DEPTH
- SAWCUT CEM CONCRETE SIDEWALK, FULL DEPTH

GENERAL NOTES:

1. INSTALL INLET PROTECTION ON ALL NEW AND EXISTING INLETS AND CATCH BASINS UNLESS OTHERWISE SPECIFIED.
2. PRESERVE AND PROTECT ALL EXISTING FEATURES UNLESS NOTED OTHERWISE. SEE 1–07.16 AND 1–07.17.
3. SEE SIGNAL PLAN FOR REMOVAL AND RELOCATION OF ELECTRICAL ITEMS.
4. PAV REMOVAL FOR STORM DRAIN TRENCH MUST FOLLOW STD PLANS 284 AND 404C.

CONSTRUCTION NOTES

1. TRIM/PRUNE VEGETATION.
2. RELOCATE SIGN (SEE CH PLANS).
3. RELOCATE HYDRANT (BY SPU).
4. CEM CONC GRIND FOR BUTT JOINT.
5. REM EX GUARDRAIL (BY OTHERS)
6. REPLACE INLET (SEE SD PLANS).

100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

SP3
SITE PREPARATION PLAN

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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Dec-07-17 2:56pm

PW# 2017–099

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

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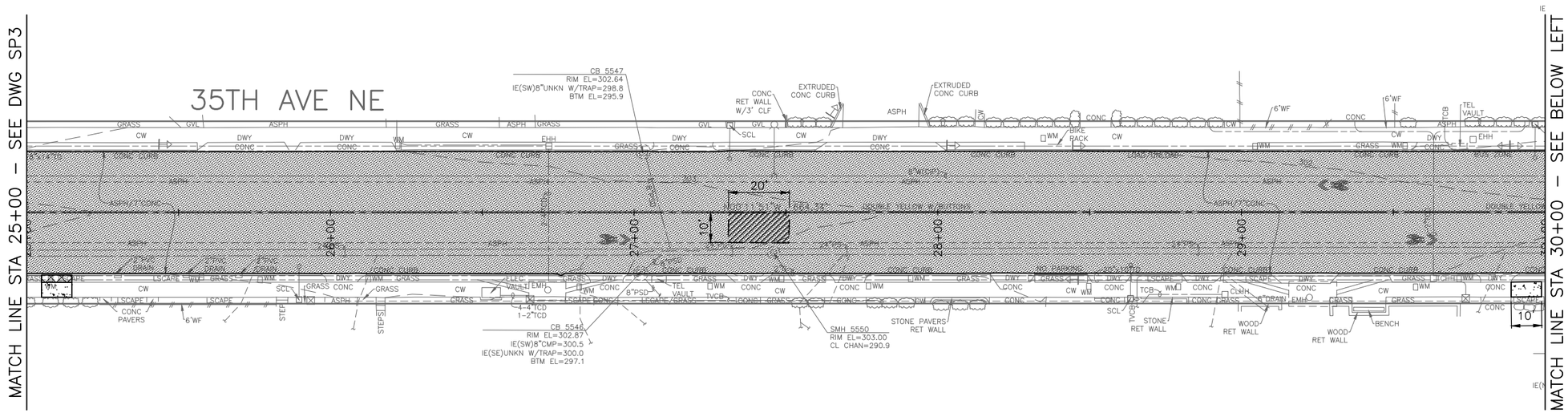
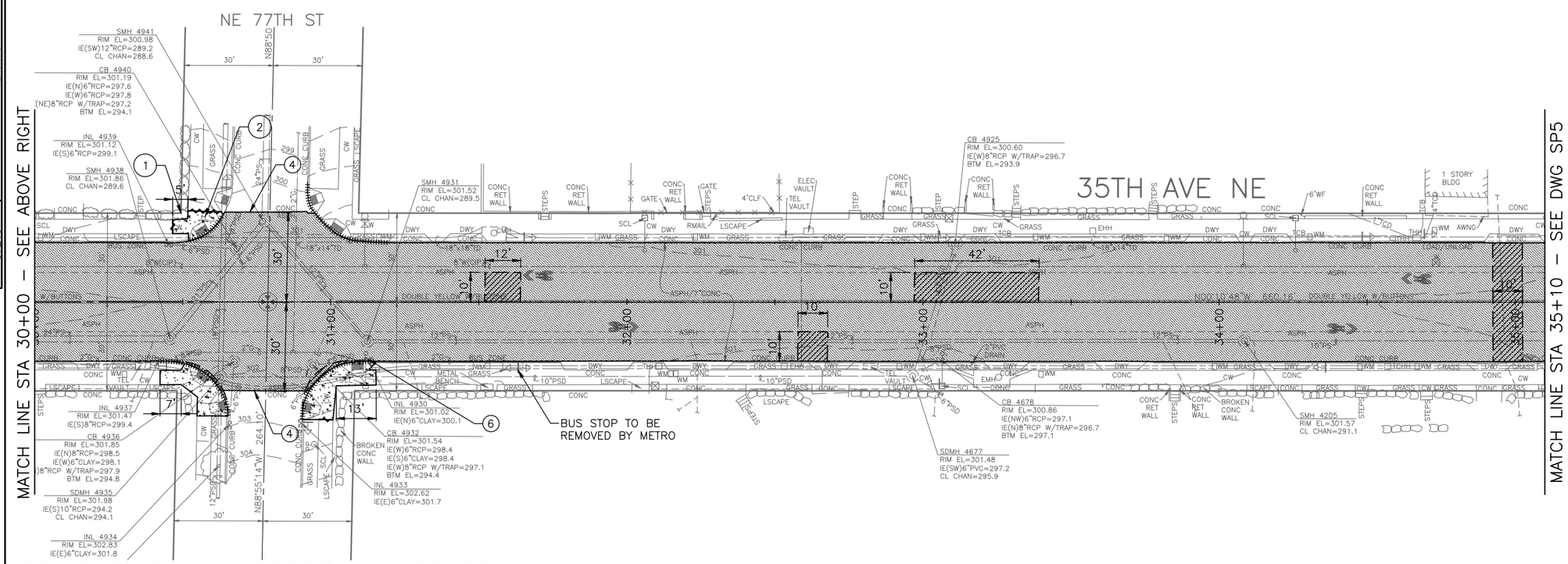
JENNIFER P. GALLAGHER STATE OF WASHINGTON 41232 REGISTERED PROFESSIONAL ENGINEER

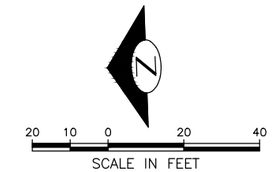
Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT NO. 00677/0013
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
SHEET 10 OF 128







SITE PREP LEGEND

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- REMOVE PAVEMENT
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- COMMON EXCAVATION
- REMOVE CURB
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CONSTRUCTION NOTES

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2. RELOCATE SIGN (SEE CH PLANS).
3. RELOCATE HYDRANT (BY SPU).
4. CEM CONC GRIND FOR BUTT JOINT.
5. REM EX GUARDRAIL (BY OTHERS)
6. REPLACE INLET (SEE SD PLANS).

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

SP4
SITE PREPARATION PLAN

PW# 2017–099

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

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ADMER P. GALLARDO
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO.
PW NO. 2017–099
SUBPR0056776013
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
SHEET 11 OF 128

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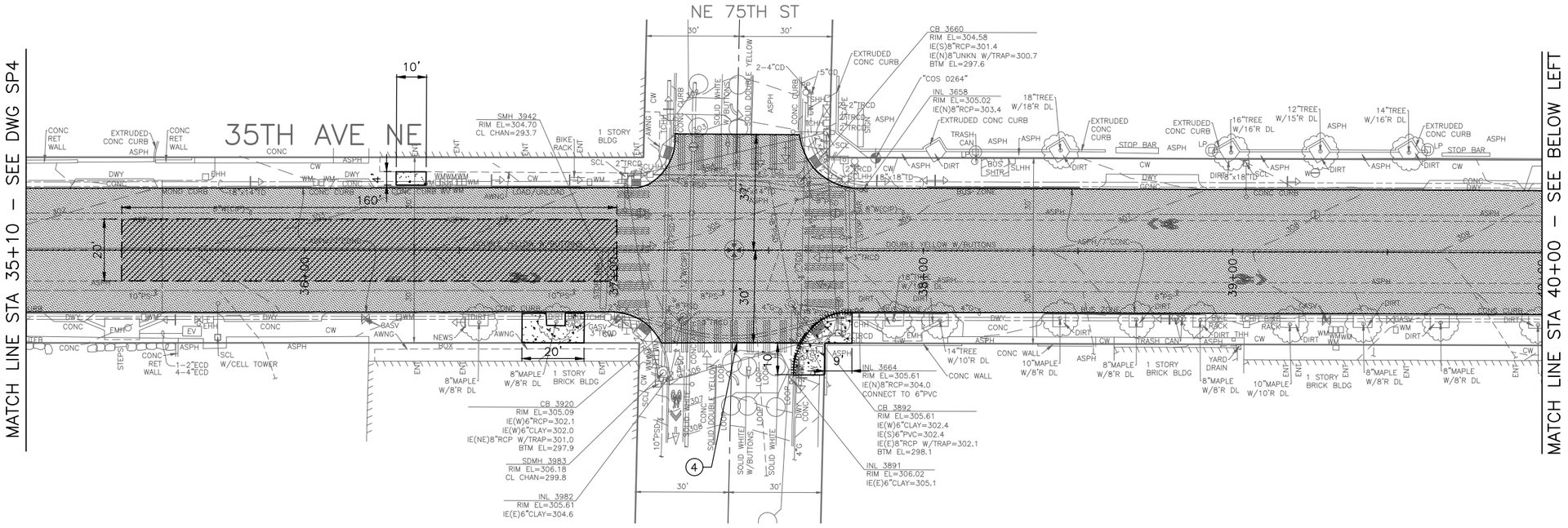

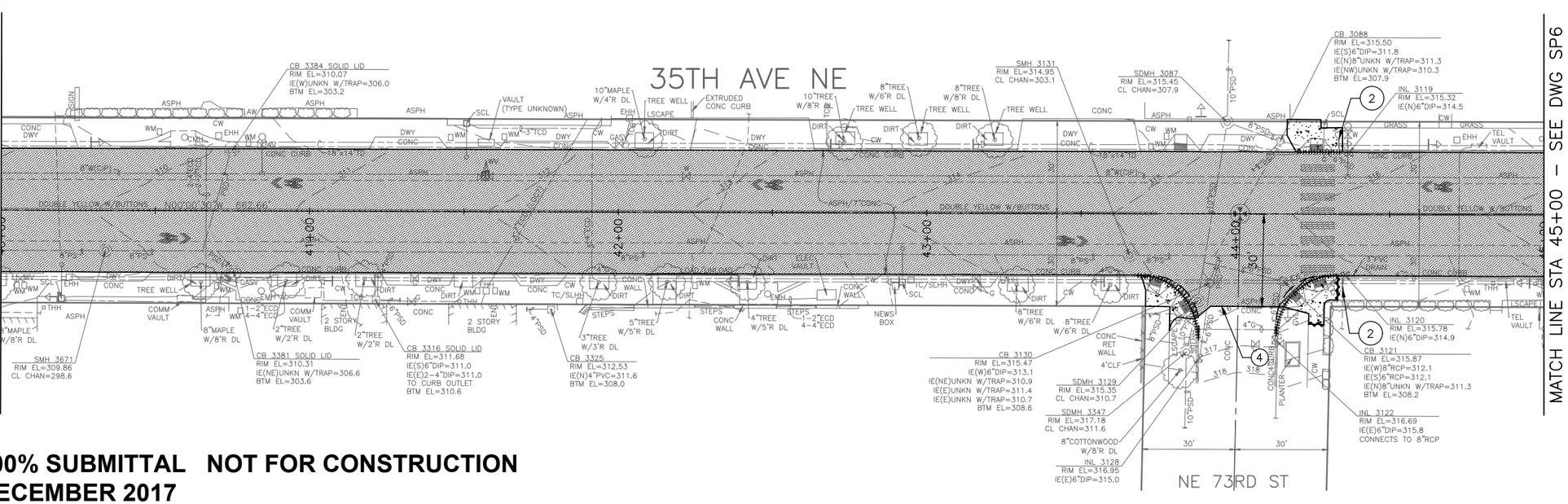

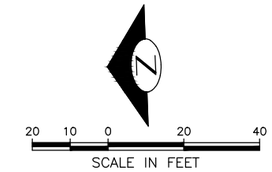

SITE PREP LEGEND

- PLANE BITUMINOUS PAVEMENT, TO CONC BASE (+/– 2.75")
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- COMMON EXCAVATION
- REMOVE CURB
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GENERAL NOTES:

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CONSTRUCTION NOTES

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4. CEM CONC GRIND FOR BUTT JOINT.
5. REM EX GUARDRAIL (BY OTHERS)
6. REPLACE INLET (SEE SD PLANS).

100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

SP5
SITE PREPARATION PLAN

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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PW# 2017–099

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DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES
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CITY PURCHASING & CONTRACTING SERVICES DIRECTOR

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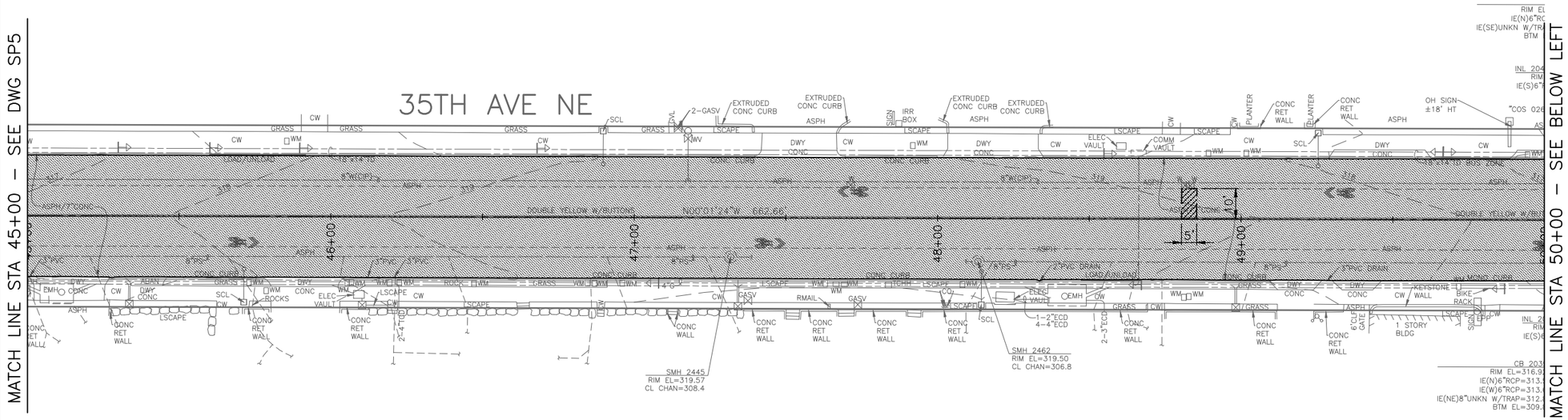
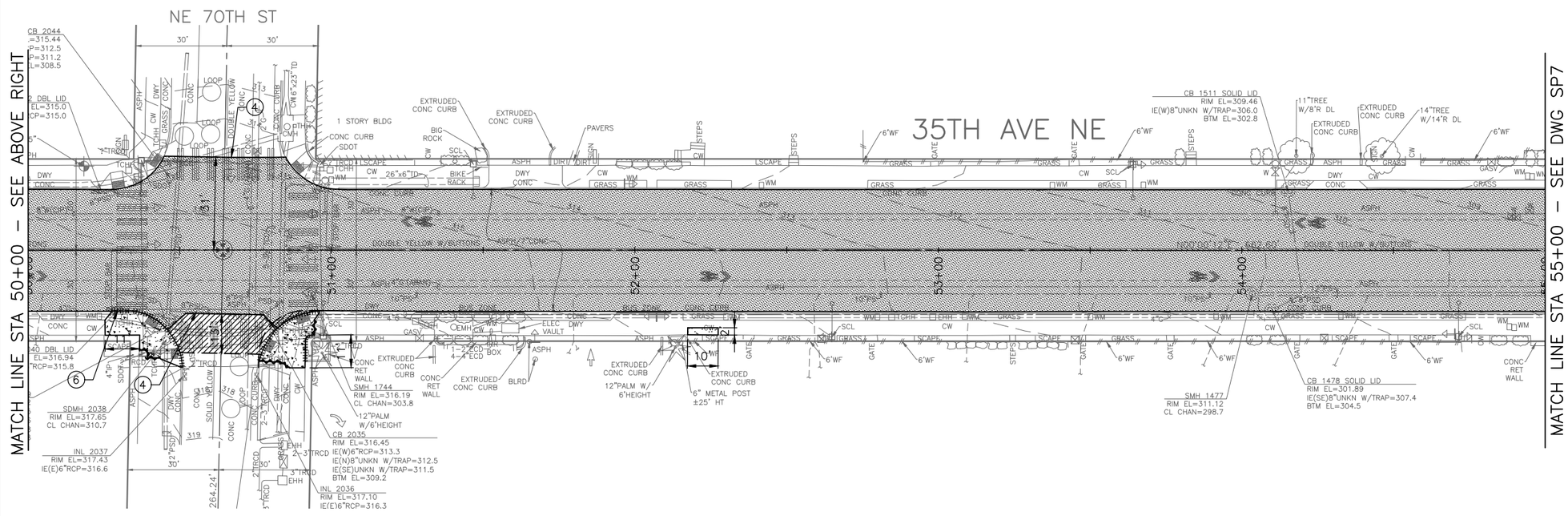
KENNETH P. GALLAGHER STATE OF WASHINGTON 41232 REGISTERED PROFESSIONAL ENGINEER

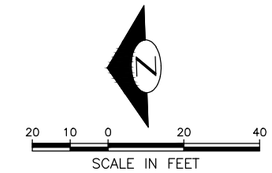
Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT NO. 00677013
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
SHEET 12 OF 128







SITE PREP LEGEND

- PLANE BITUMINOUS PAVEMENT, TO CONC BASE (+/– 2.75")
- REMOVE PAVEMENT
- REMOVE CEM CONC SIDEWALK
- COMMON EXCAVATION
- REMOVE CURB
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- SAWCUT CEM CONCRETE SIDEWALK, FULL DEPTH

GENERAL NOTES:

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CONSTRUCTION NOTES

1. TRIM/PRUNE VEGETATION.
2. RELOCATE SIGN (SEE CH PLANS).
3. RELOCATE HYDRANT (BY SPU).
4. CEM CONC GRIND FOR BUTT JOINT.
5. REM EX GUARDRAIL (BY OTHERS)
6. REPLACE INLET (SEE SD PLANS).

100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

SP6
SITE PREPARATION PLAN

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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PW# 2017–099

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

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

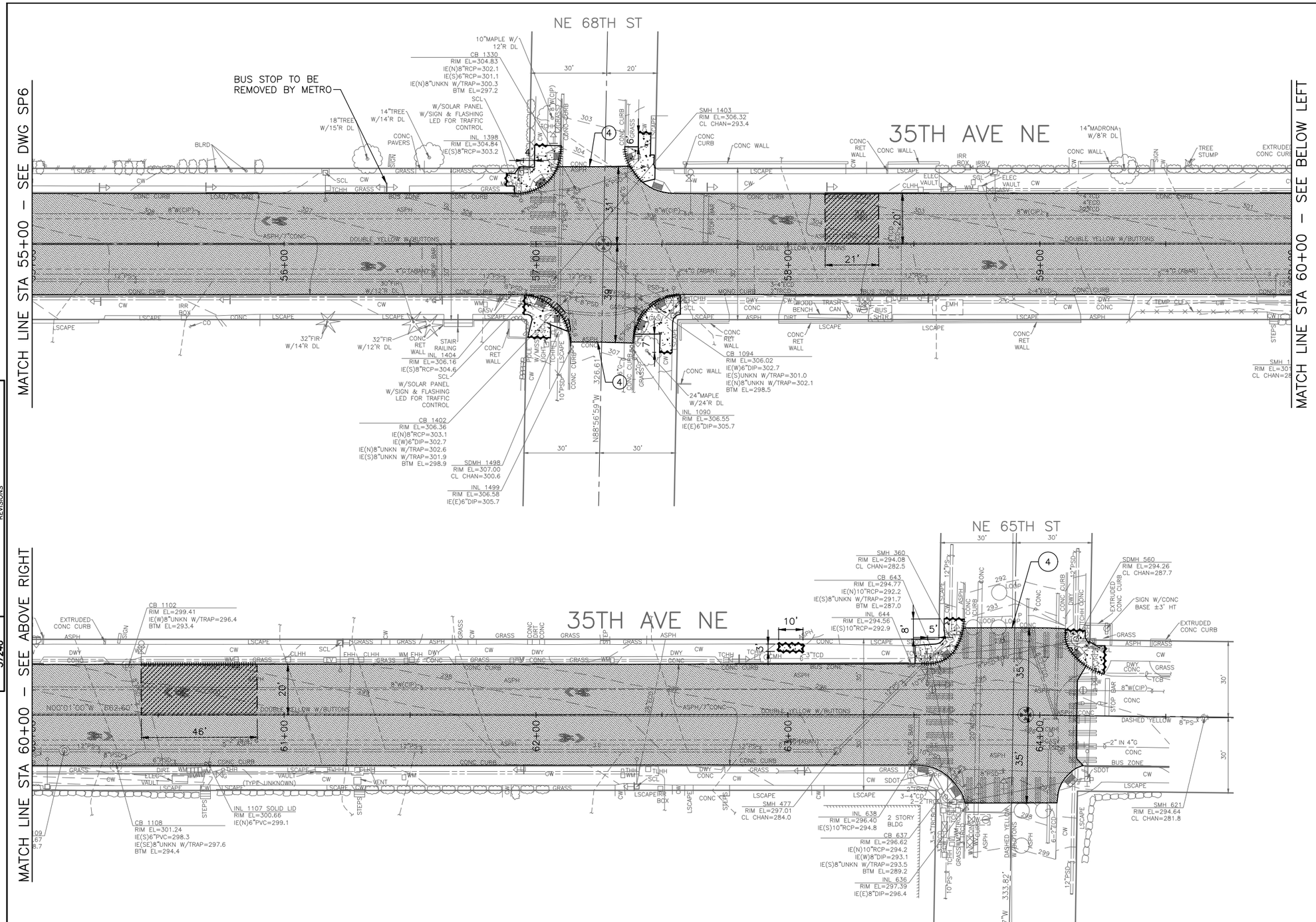
ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0–02.3 OF THE PROJECT MANUAL.

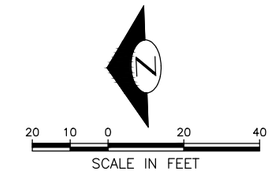
DAVID R. GALLAGHER STATE OF WASHINGTON 41232 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT NO. TS7677 TS7013
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
SHEET 13 OF 128





SITE PREP LEGEND

- PLANE BITUMINOUS PAVEMENT, TO CONC BASE (+/– 2.75")
- REMOVE PAVEMENT
- REMOVE CEM CONC SIDEWALK
- COMMON EXCAVATION
- REMOVE CURB
- SAWCUT RIGID PAVEMENT, FULL DEPTH
- SAWCUT CEM CONCRETE SIDEWALK, FULL DEPTH

GENERAL NOTES:

1. INSTALL INLET PROTECTION ON ALL NEW AND EXISTING INLETS AND CATCH BASINS UNLESS OTHERWISE SPECIFIED.
2. PRESERVE AND PROTECT ALL EXISTING FEATURES UNLESS NOTED OTHERWISE. SEE 1–07.16 AND 1–07.17.
3. SEE SIGNAL PLAN FOR REMOVAL AND RELOCATION OF ELECTRICAL ITEMS.
4. PAV REMOVAL FOR STORM DRAIN TRENCH MUST FOLLOW STD PLANS 284 AND 404C.

CONSTRUCTION NOTES

1. TRIM/PRUNE VEGETATION.
2. RELOCATE SIGN (SEE CH PLANS).
3. RELOCATE HYDRANT (BY SPU).
4. CEM CONC GRIND FOR BUTT JOINT.
5. REM EX GUARDRAIL (BY OTHERS)
6. REPLACE INLET (SEE SD PLANS).

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

SP7
SITE PREPARATION PLAN

PW# 2017–099

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

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

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

ROBERT P. GALLAGHER STATE OF WASHINGTON 41232 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT NO. 0367740013
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
SHEET 14 OF 128

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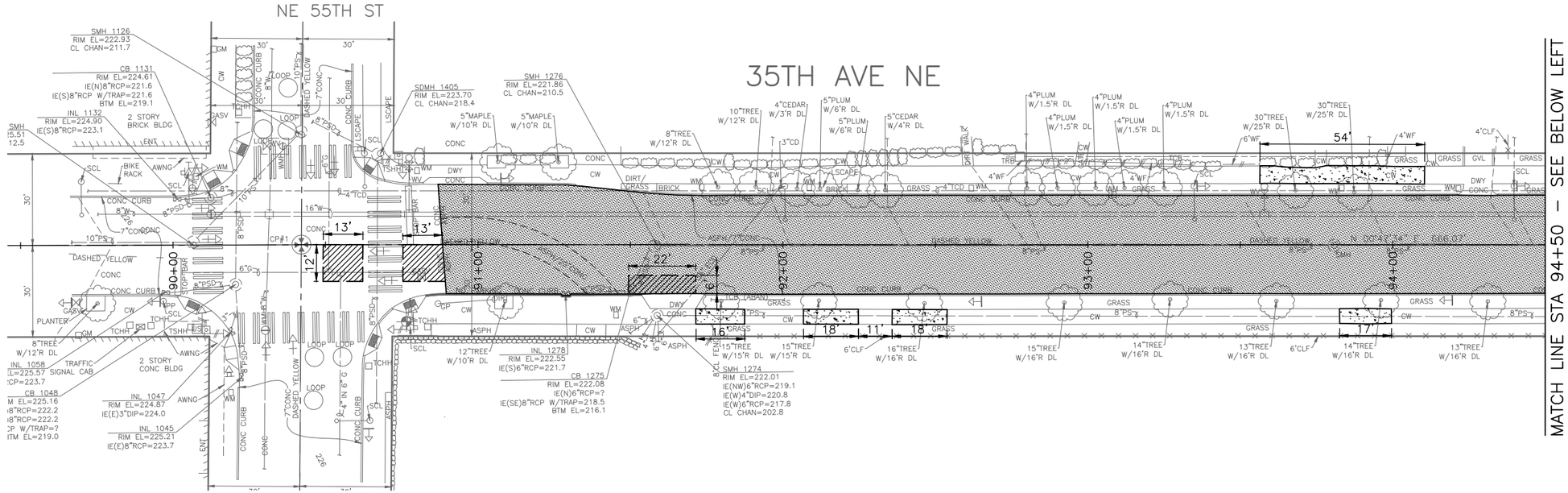
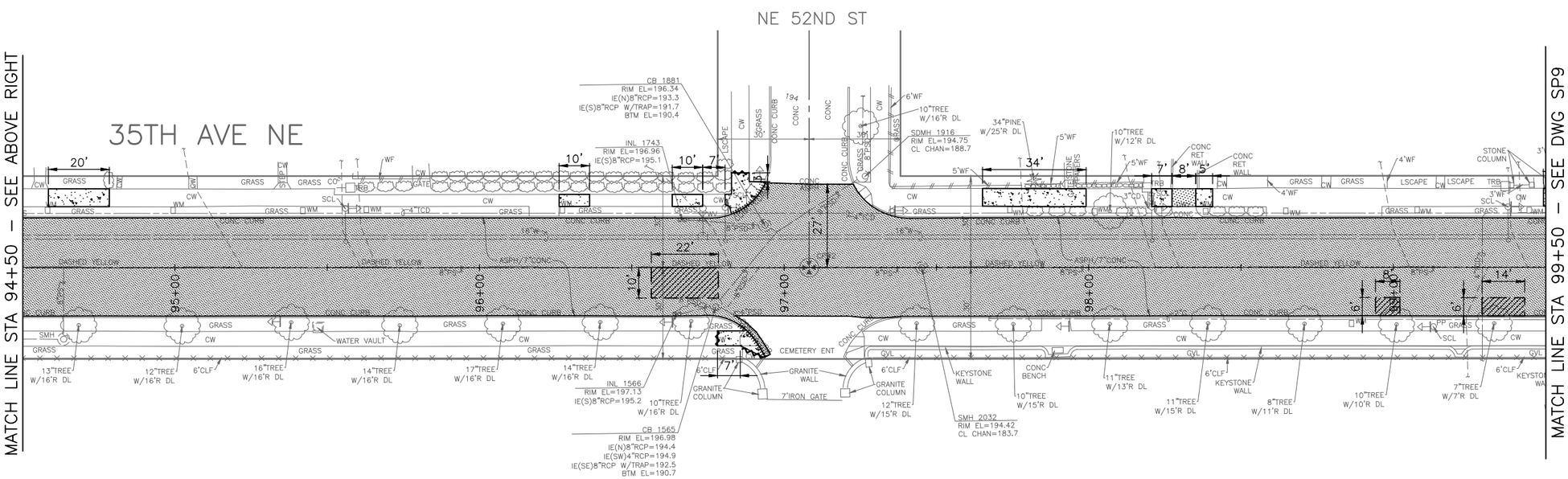
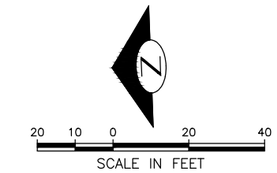
Dec-07-17 2:57pm







SITE PREP LEGEND

- PLANE BITUMINOUS PAVEMENT, TO CONC BASE (+/– 2.75")
- REMOVE PAVEMENT
- REMOVE CEM CONC SIDEWALK
- COMMON EXCAVATION
- REMOVE CURB
- SAWCUT RIGID PAVEMENT, FULL DEPTH
- SAWCUT CEM CONCRETE SIDEWALK, FULL DEPTH

GENERAL NOTES:

1. INSTALL INLET PROTECTION ON ALL NEW AND EXISTING INLETS AND CATCH BASINS UNLESS OTHERWISE SPECIFIED.
2. PRESERVE AND PROTECT ALL EXISTING FEATURES UNLESS NOTED OTHERWISE. SEE 1–07.16 AND 1–07.17.
3. SEE SIGNAL PLAN FOR REMOVAL AND RELOCATION OF ELECTRICAL ITEMS.
4. PAV REMOVAL FOR STORM DRAIN TRENCH MUST FOLLOW STD PLANS 284 AND 404C.

CONSTRUCTION NOTES

1. TRIM/PRUNE VEGETATION.
2. RELOCATE SIGN (SEE CH PLANS).
3. RELOCATE HYDRANT (BY SPU).
4. CEM CONC GRIND FOR BUTT JOINT.
5. REM EX GUARDRAIL (BY OTHERS)
6. REPLACE INLET (SEE SD PLANS).

MARK	DATE	NATURE REVISIONS	MADE	CHK'D	REV'D

VAULT SERIAL NO. 37240

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Dec-07-17 2:57pm

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DECEMBER 2017

SP8
SITE PREPARATION PLAN

PW# 2017–099

APPROVED FOR ADVERTISING
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SEATTLE, WASHINGTON . . . . . 20 . .
BY: . . . . . .
CITY PURCHASING & CONTRACTING SERVICES DIRECTOR

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

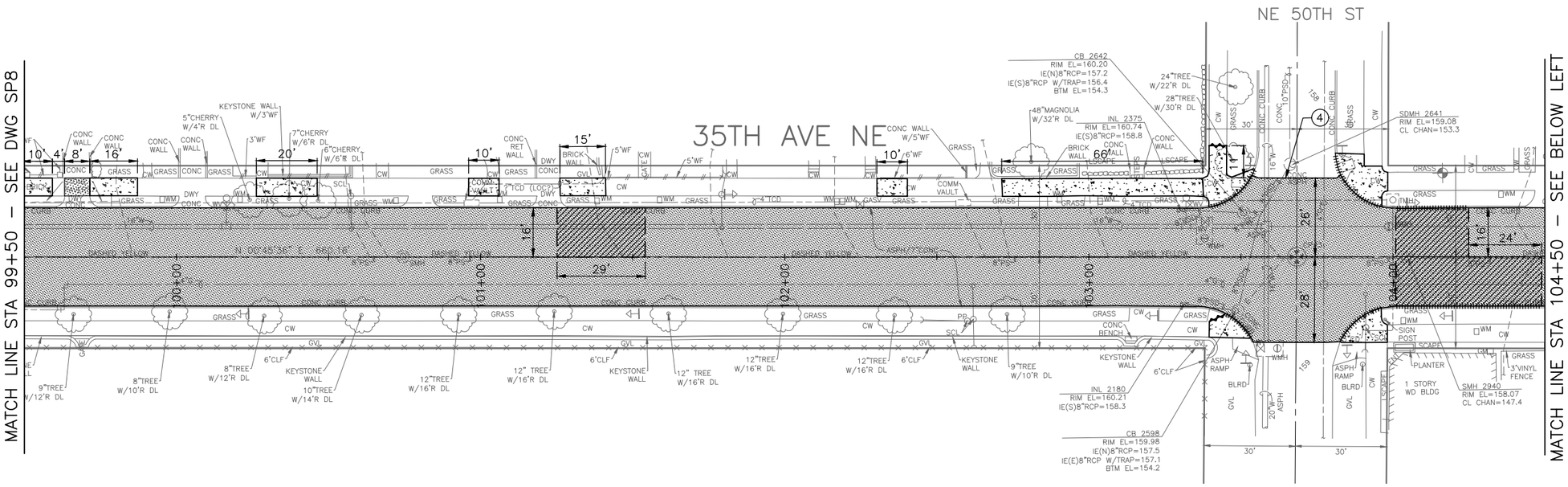
ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.

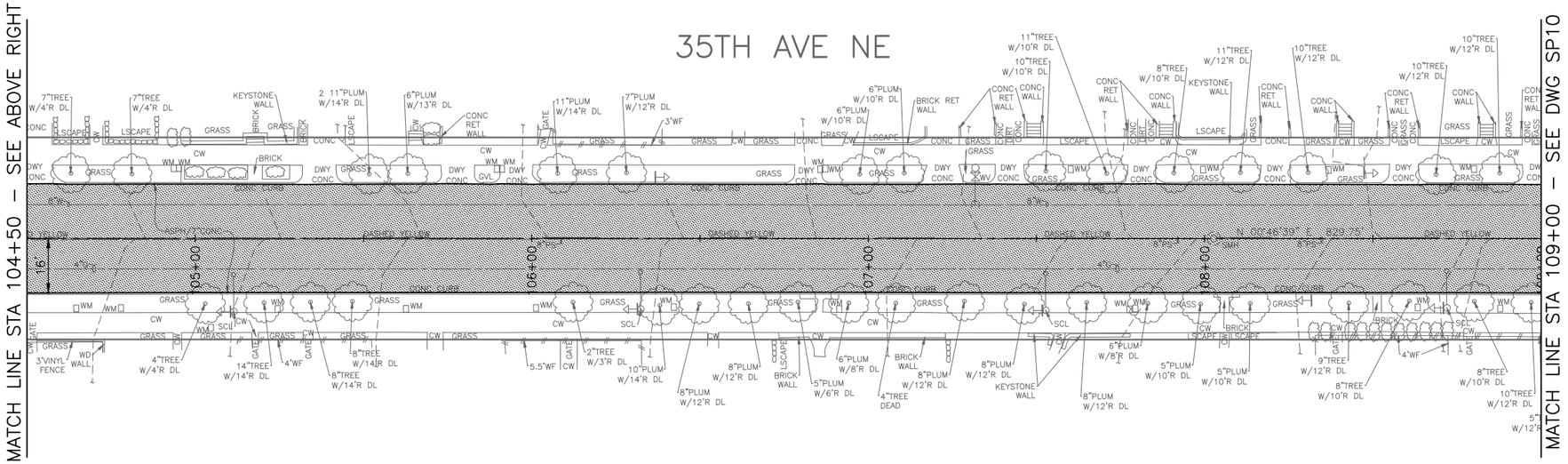
JAMES R. GALLAGHER STATE OF WASHINGTON 41232 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPR0056774013
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
SHEET 15 OF 128





20 10 0 20 40
SCALE IN FEET

SITE PREP LEGEND

- PLANE BITUMINOUS PAVEMENT, TO CONC BASE (+/– 2.75")
- REMOVE PAVEMENT
- REMOVE CEM CONC SIDEWALK
- COMMON EXCAVATION
- REMOVE CURB
- SAWCUT RIGID PAVEMENT, FULL DEPTH
- SAWCUT CEM CONCRETE SIDEWALK, FULL DEPTH

GENERAL NOTES:

1. INSTALL INLET PROTECTION ON ALL NEW AND EXISTING INLETS AND CATCH BASINS UNLESS OTHERWISE SPECIFIED.
2. PRESERVE AND PROTECT ALL EXISTING FEATURES UNLESS NOTED OTHERWISE. SEE 1–07.16 AND 1–07.17.
3. SEE SIGNAL PLAN FOR REMOVAL AND RELOCATION OF ELECTRICAL ITEMS.
4. PAV REMOVAL FOR STORM DRAIN TRENCH MUST FOLLOW STD PLANS 284 AND 404C.

CONSTRUCTION NOTES

1. TRIM/PRUNE VEGETATION.
2. RELOCATE SIGN (SEE CH PLANS).
3. RELOCATE HYDRANT (BY SPU).
4. CEM CONC GRIND FOR BUTT JOINT.
5. REM EX GUARDRAIL (BY OTHERS)
6. REPLACE INLET (SEE SD PLANS).

MARK	DATE	NATURE REVISIONS	MADE	CHK'D	REV'D

VAULT SERIAL NO. 372440

100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

SP9
SITE PREPARATION PLAN

PW# 2017–099

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

STEVEN P. GALLAGHER STATE OF WASHINGTON 41232 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT NO. 00677013
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
SHEET 16 OF 128

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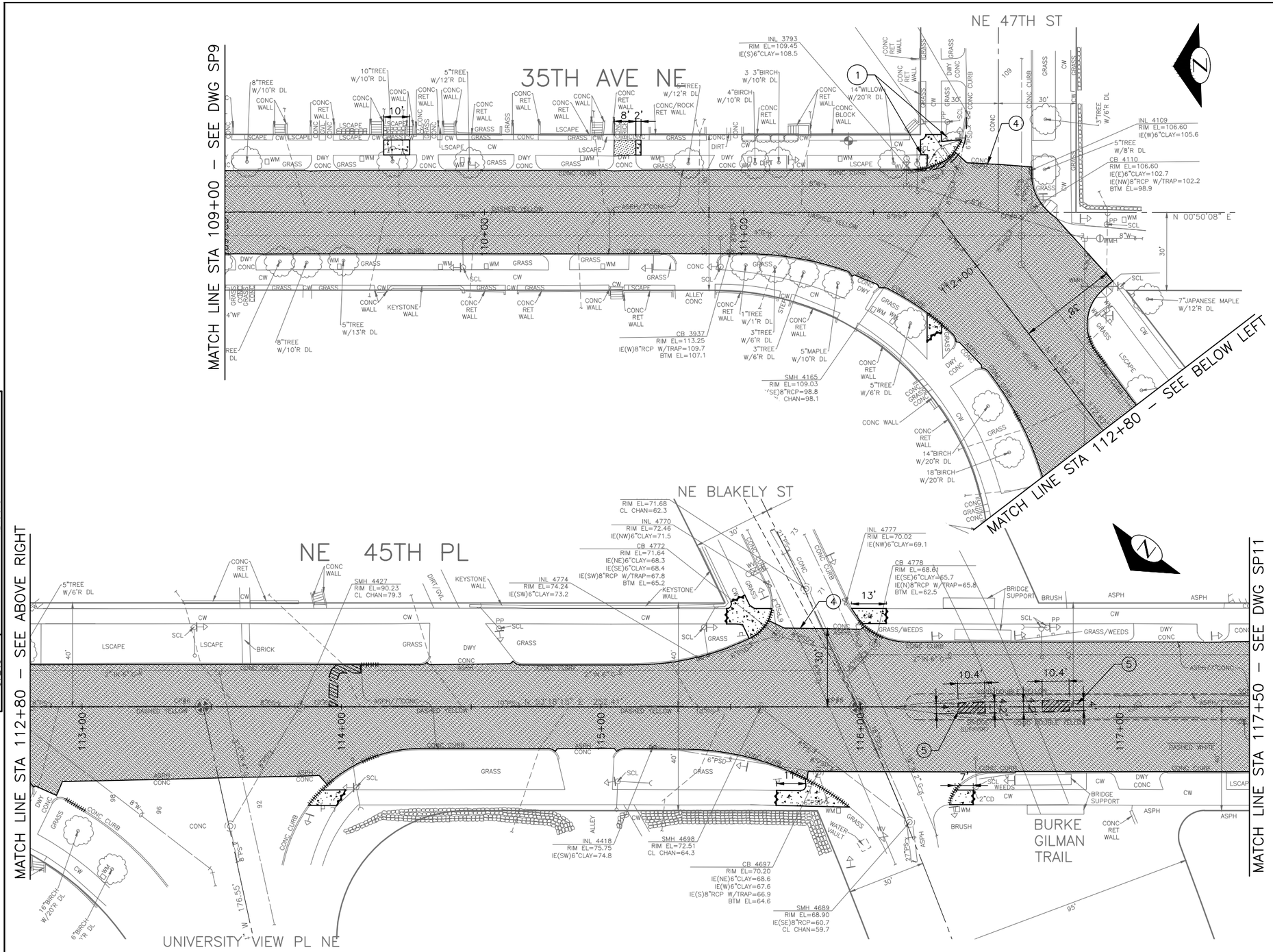

SITE PREP LEGEND

- PLANE BITUMINOUS PAVEMENT, TO CONC BASE (+/– 2.75")
- REMOVE PAVEMENT
- REMOVE CEM CONC SIDEWALK
- COMMON EXCAVATION
- REMOVE CURB
- SAWCUT RIGID PAVEMENT, FULL DEPTH
- SAWCUT CEM CONCRETE SIDEWALK, FULL DEPTH

GENERAL NOTES:

1. INSTALL INLET PROTECTION ON ALL NEW AND EXISTING INLETS AND CATCH BASINS UNLESS OTHERWISE SPECIFIED.
2. PRESERVE AND PROTECT ALL EXISTING FEATURES UNLESS NOTED OTHERWISE. SEE 1–07.16 AND 1–07.17.
3. SEE SIGNAL PLAN FOR REMOVAL AND RELOCATION OF ELECTRICAL ITEMS.
4. PAV REMOVAL FOR STORM DRAIN TRENCH MUST FOLLOW STD PLANS 284 AND 404C.

CONSTRUCTION NOTES

1. TRIM/PRUNE VEGETATION.
2. RELOCATE SIGN (SEE CH PLANS).
3. RELOCATE HYDRANT (BY SPU).
4. CEM CONC GRIND FOR BUTT JOINT.
5. REM EX GUARDRAIL (BY OTHERS)
6. REPLACE INLET (SEE SD PLANS).

100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

SP10
SITE PREPARATION PLAN

MARK	DATE	NATURE REVISIONS	MADE	CHK'D	REV'D

VAULT SERIAL NO. 37240

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PW# 2017–099

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

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

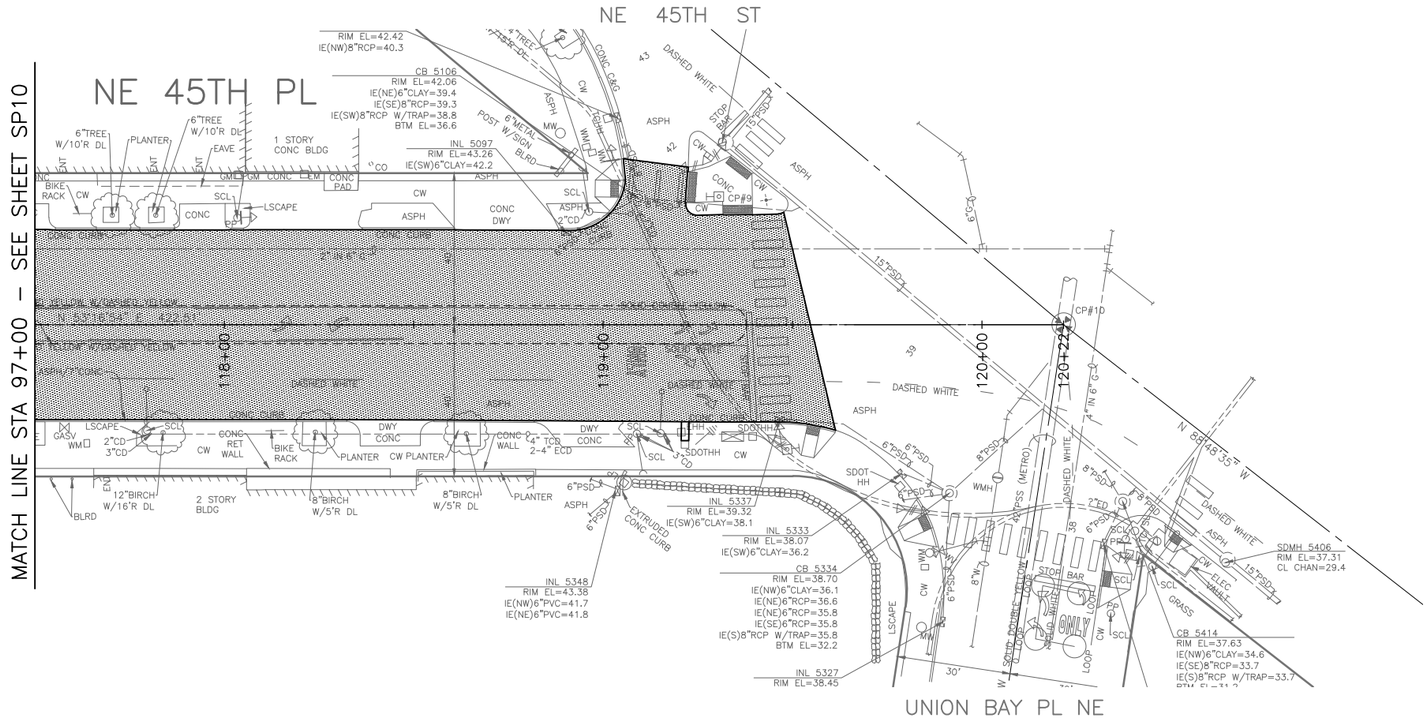
ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0–02.3 OF THE PROJECT MANUAL.

STEVEN R. GALLAGHER STATE OF WASHINGTON 41232 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT NO. TS7748A
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
SHEET 17 OF 128



SITE PREP LEGEND

- PLANE BITUMINOUS PAVEMENT, TO CONC BASE (+/– 2.75")
- REMOVE PAVEMENT
- REMOVE CEM CONC SIDEWALK
- COMMON EXCAVATION
- REMOVE CURB
- SAWCUT RIGID PAVEMENT, FULL DEPTH
- SAWCUT CEM CONCRETE SIDEWALK, FULL DEPTH

GENERAL NOTES:

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3. SEE SIGNAL PLAN FOR REMOVAL AND RELOCATION OF ELECTRICAL ITEMS.
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CONSTRUCTION NOTES

1. TRIM/PRUNE VEGETATION.
2. RELOCATE SIGN (SEE CH PLANS).
3. RELOCATE HYDRANT (BY SPU).
4. CEM CONC GRIND FOR BUTT JOINT.
5. REM EX GUARDRAIL (BY OTHERS)
6. REPLACE INLET (SEE SD PLANS).

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
372440						

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Dec-07-17 2:58pm

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DECEMBER 2017

SP11
SITE PREPARATION PLAN

PW# 2017–099

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BY: . . . . . .
CITY PURCHASING & CONTRACTING SERVICES DIRECTOR

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

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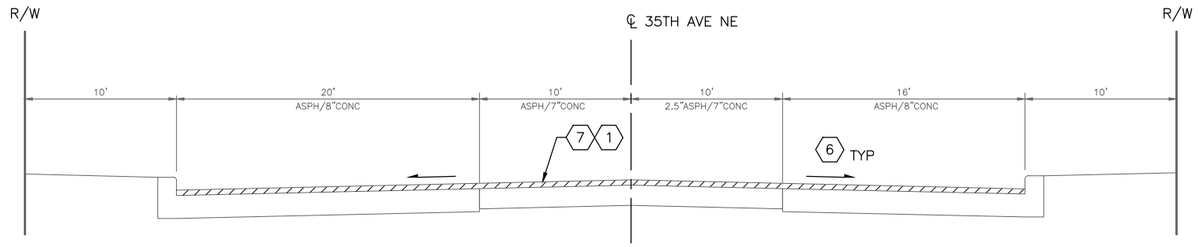
ADAM P. GALLIGAN STATE OF WASHINGTON 41232 REGISTERED PROFESSIONAL ENGINEER

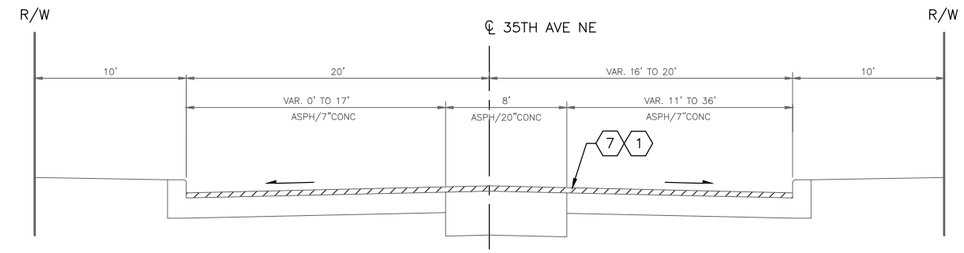
Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT NO. 00677013
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 35TH AVE NE

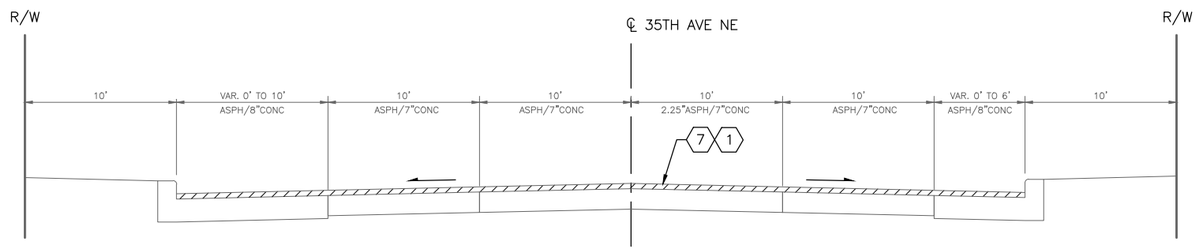
JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
SHEET 18 OF 128



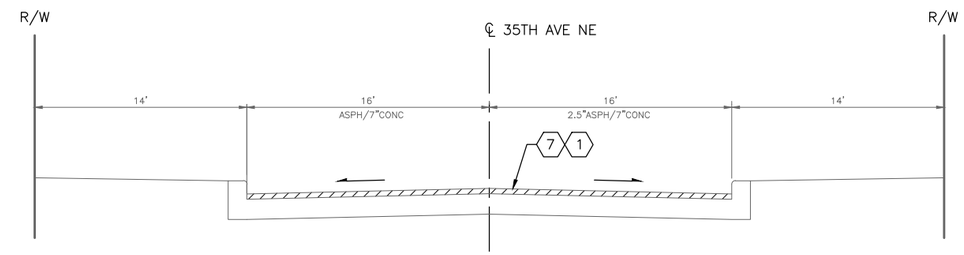
TYPICAL SECTION
NE 87TH ST TO NE 85TH ST
NTS



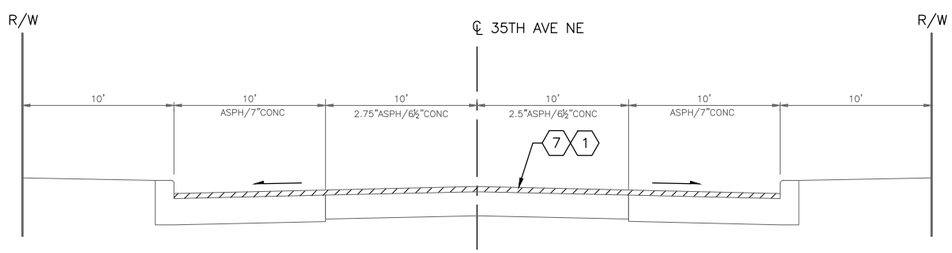
TYPICAL SECTION
NE 55TH ST TO 125' S OF
NE 55TH ST
NTS



TYPICAL SECTION
NE 85TH ST TO NE 84TH ST
NTS



TYPICAL SECTION
125' S OF NE 55TH ST
TO NE 47TH ST
NTS



TYPICAL SECTION
NE 84TH ST TO NE 65TH ST
NTS

NOTES

1. PAVEMENT, HMA OR WMA, CL ½" PG 70–22. 2.5" DEPTH
2. ROADWAY CEM CONC BASE, HES (72 HR)
3. MINERAL AGGREGATE TYPE 2.
4. COMMON EXCAVATION.
5. SAWCUT PAVEMENT, FULL DEPTH.
   SEE SECTIONS 2–02.3(3)C AND 2–02.3(6)A.
6. MATCH EXISTING CROSS SLOPE.
7. PLANE TO CONC BASE (+/– 2.75")
8. PROTECT EXISTING CURB IN PLACE.

100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

RS1
TYPICAL SECTIONS

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

PW# 2017–099

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

INITIALS AND DATE	INITIALS AND DATE
DESIGNED	REVIEWED: DES. CONST. SDOT PROJ. MGR.
CHECKED	
DRAWN	RECEIVED
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JAMES F. GALLAGHER STATE OF WASHINGTON 41232 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. 125677 PW NO. 2017–099
SUBPROJECT NO. 00677-4013
SCALE: AS NOTED

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
SHEET 19 OF 128

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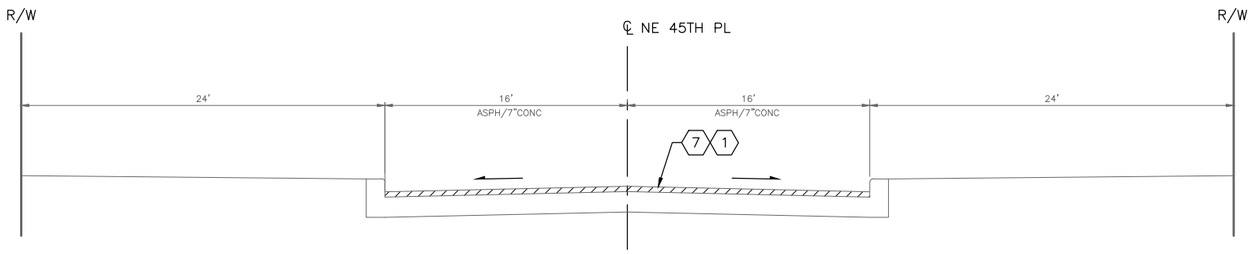
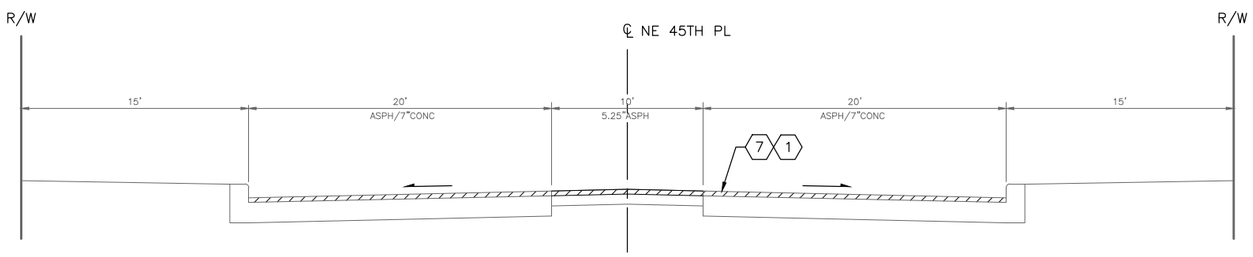
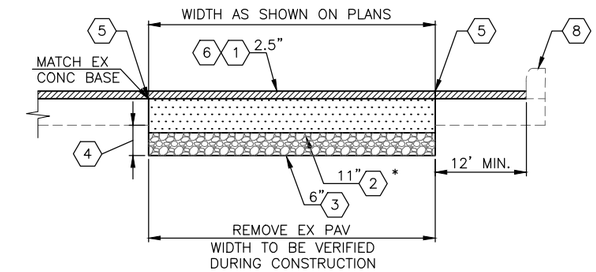


TYPICAL SECTION
35TH AVE NE TO
NE BLAKELY ST
NTS

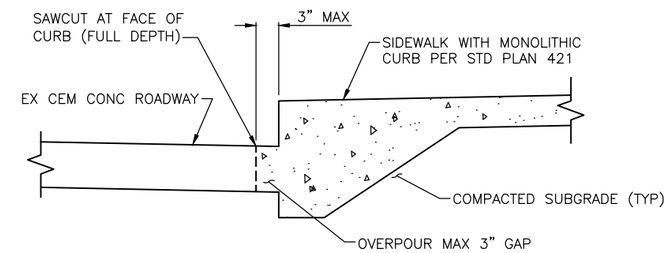


TYPICAL SECTION
NE BLAKELY ST TO
NE 45TH ST
NTS



BASE REPAIR DETAIL 1
NTS

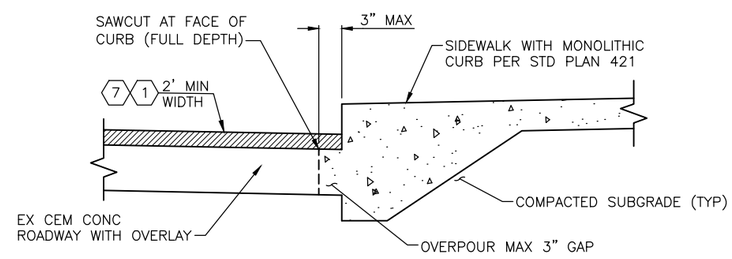
* DOWEL INTO EXISTING CONCRETE PAVEMENT WHERE EXISTING PAVEMENT IS AT LEAST 8 INCHES THICK



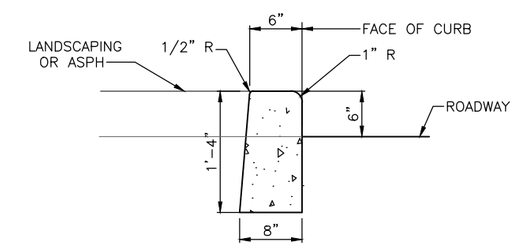
MONOLITHIC CURB AT EX CONC RDWY 2 VAR
NTS

NOTES

1. PAVEMENT, HMA OR WMA, CL ½" PG 70–22. 2.5" DEPTH
2. ROADWAY CEM CONC BASE, HES (72 HR)
3. MINERAL AGGREGATE TYPE 2.
4. COMMON EXCAVATION.
5. SAWCUT PAVEMENT, FULL DEPTH. SEE SECTIONS 2–02.3(3)C AND 2–02.3(6)A.
6. MATCH EXISTING CROSS SLOPE.
7. PLANE TO CONC BASE (+/– 2.75")
8. PROTECT EXISTING CURB IN PLACE.



MONO CURB AT EX RDWY W/OVERLAY 3 VAR
NTS



FULL DEPTH CEM CONCRETE CURB 4 VAR
NTS

100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

RS2
TYPICAL SECTIONS

VAULT SERIAL NO. 37240	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D	

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Dec-07-17 2:58pm

PW# 2017–099

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

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

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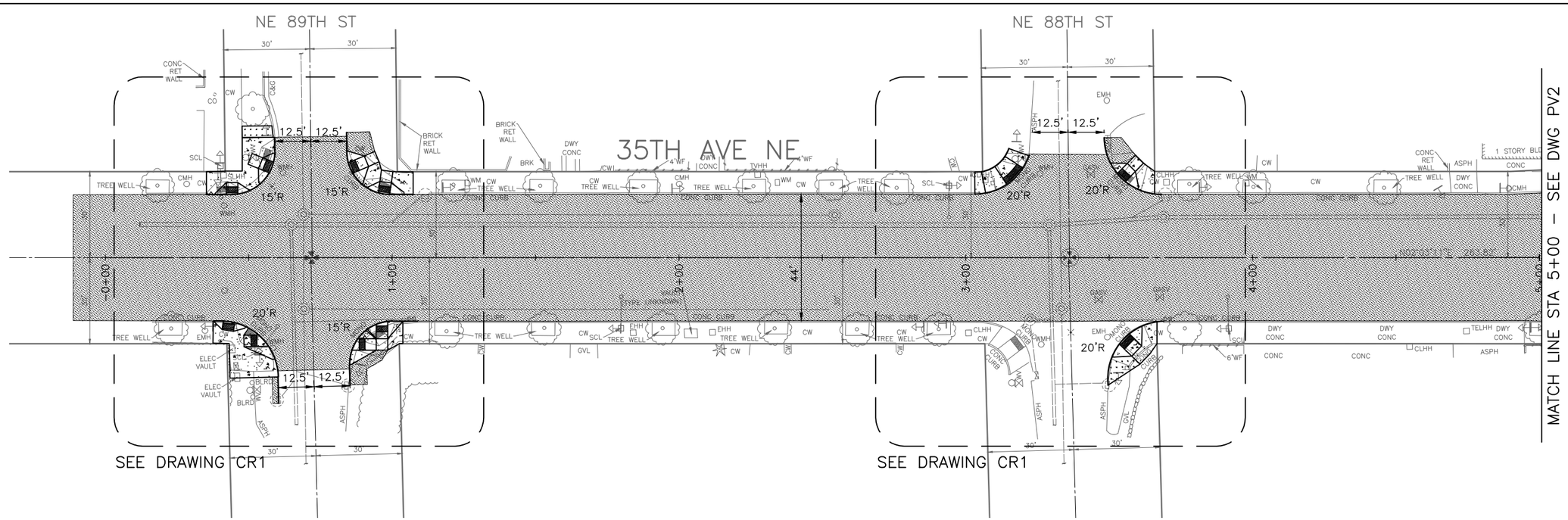
ADRIAN F. GALLARDO
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPR00567X0013
SCALE: AS NOTED

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
SHEET 20 OF 128



PAVING LEGEND

- PAVEMENT, HMA CL. ½". 2.5 INCH DEPTH.
- 2.5" HMA CL. ½" OVER 11" ROADWAY CEM CONC BASE, HES (72 HR), OVER MIN. AGG. TYPE 2, 6" COMPACTED DEPTH
- PLANTING BED OR LAWN TO MATCH ADJACENT FEATURES PER STD PLAN 142.
- 11" RDWY CEM CONC, HES (24 HR) OVER MNRL AGG TYPE 2, 6" COMPACTED DEPTH.
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- FLEXIBLE POROUS SURFACE TREATMENT, 2" THICK.
- BUS SHELTER FOOTING
- CURB RAMP PER CR DWGS.
- CURB, TYPE 410C, 421 OR FULL DEPTH.

CONSTRUCTION NOTES

1. ADJUST EX MH, CB, OR VC.
2. ADJUST EX MON FRAME & COVER.
3. ADJUST EX VALVE BOX.
4. B21 BUS SHELTER FOOTING, PER KING COUNTY METRO DWG D103.
5. F50 BUS SHELTER FOOTING, PER KING COUNTY METRO DWG S1.06B.
6. ADJUST EX INLET.
7. PAVEMENT FOR IMPACT ATTENUATOR. LAYOUT AS DIRECTED BY THE ENGINEER.
8. REPLACE CASTING WITH TYPE 230 NON-SKID (LETTERING TO BE VERIFIED)

20 10 0 20 40
SCALE IN FEET

100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

PV1
PAVING

PW# 2017–099

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

ANDREW P. GALLARDO
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPR 0567740013
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
SHEET 21 OF 128

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

P:\SDOTCP\TS7448A_2018 AAC 35th Ave NE\A-Plot Sheets\TS7448A_P-ROAD.dwg
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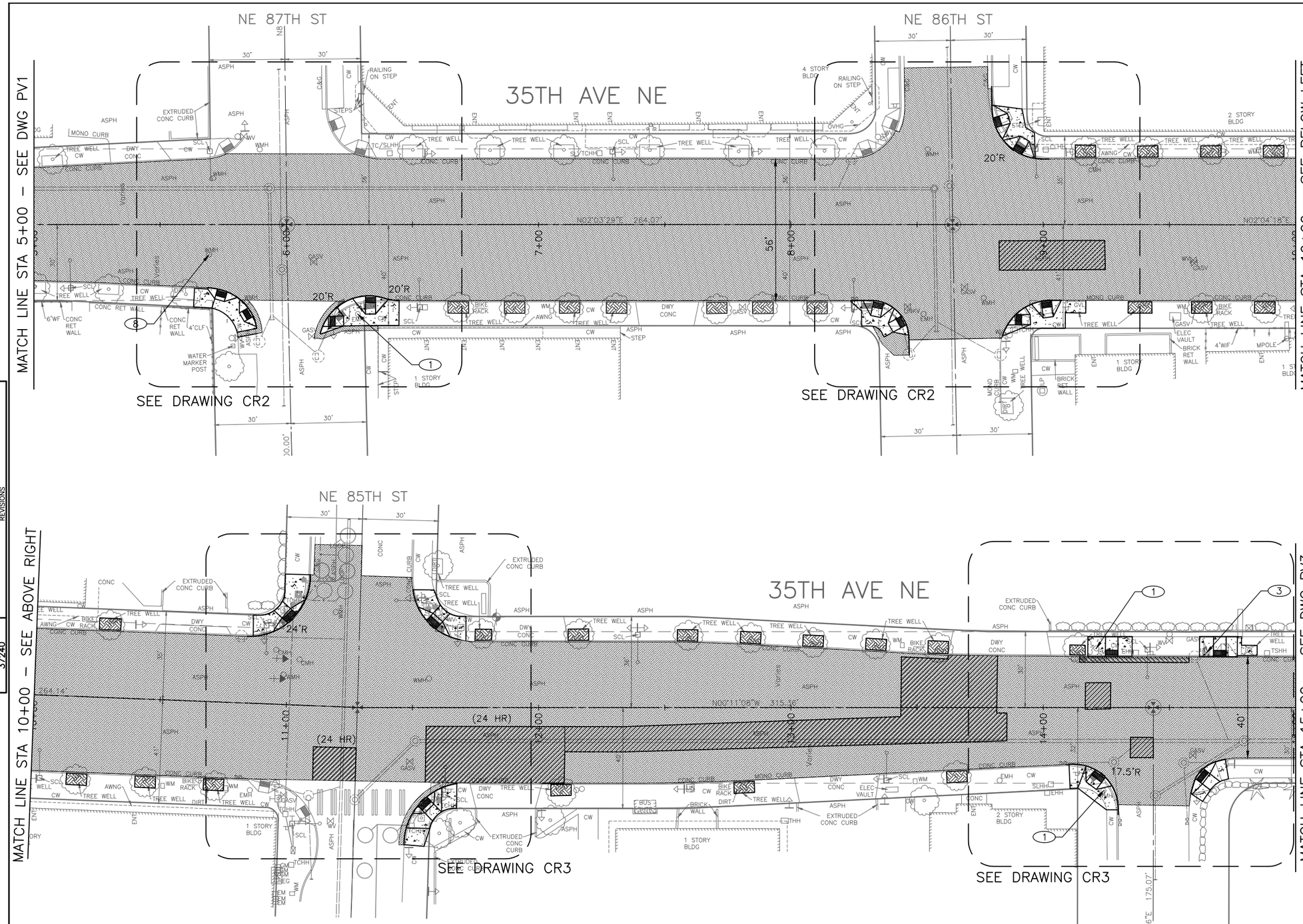

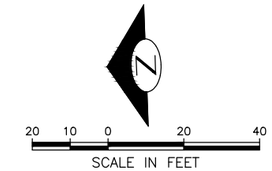

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- CURB, TYPE 410C, 421 OR FULL DEPTH.

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8. REPLACE CASTING WITH TYPE 230 NON-SKID (LETTERING TO BE VERIFIED)

100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

PV2
PAVING

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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PW# 2017–099

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SEATTLE, WASHINGTON . . . . . 20 . .
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CITY PURCHASING & CONTRACTING SERVICES DIRECTOR

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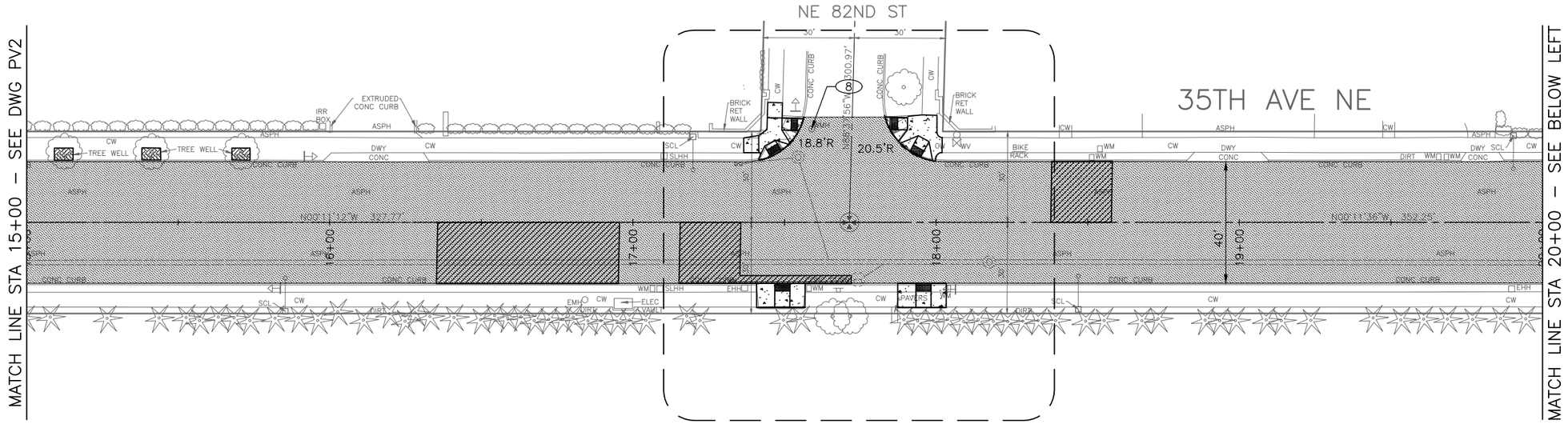
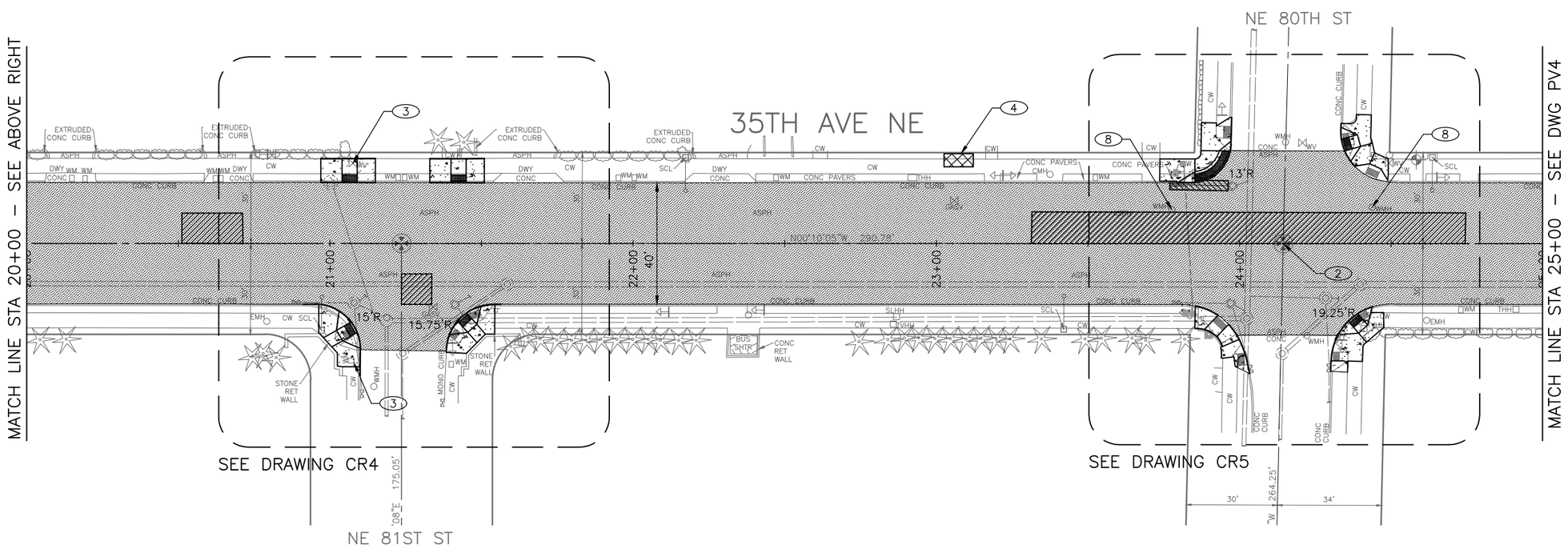
JENNIFER P. GALLAGHER
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

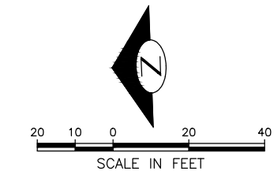
Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT NO. 00677/0013
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
SHEET 22 OF 128







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VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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PV3
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PW# 2017–099

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CITY PURCHASING & CONTRACTING SERVICES DIRECTOR

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JAMES P. GALLAGHER
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO.
PW NO. 2017–099
SUBPROJECT NO. 00577/4013
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 35TH AVE NE

JOB NO.
PC TS7448A
R/W
CO TS7448C
VAULT PLAN NO. 790–593
SHEET 23 OF 128

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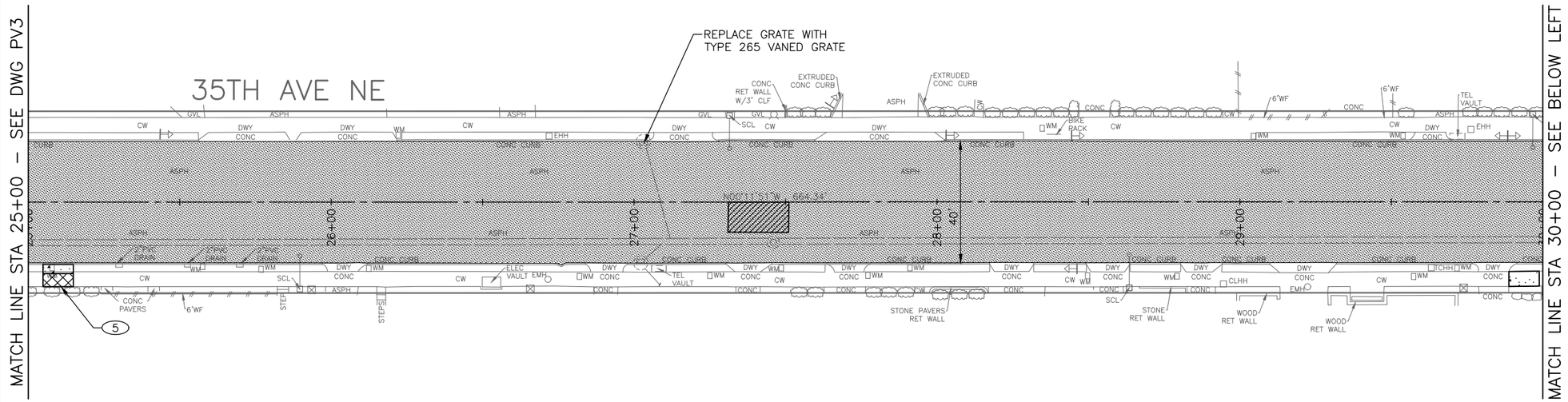

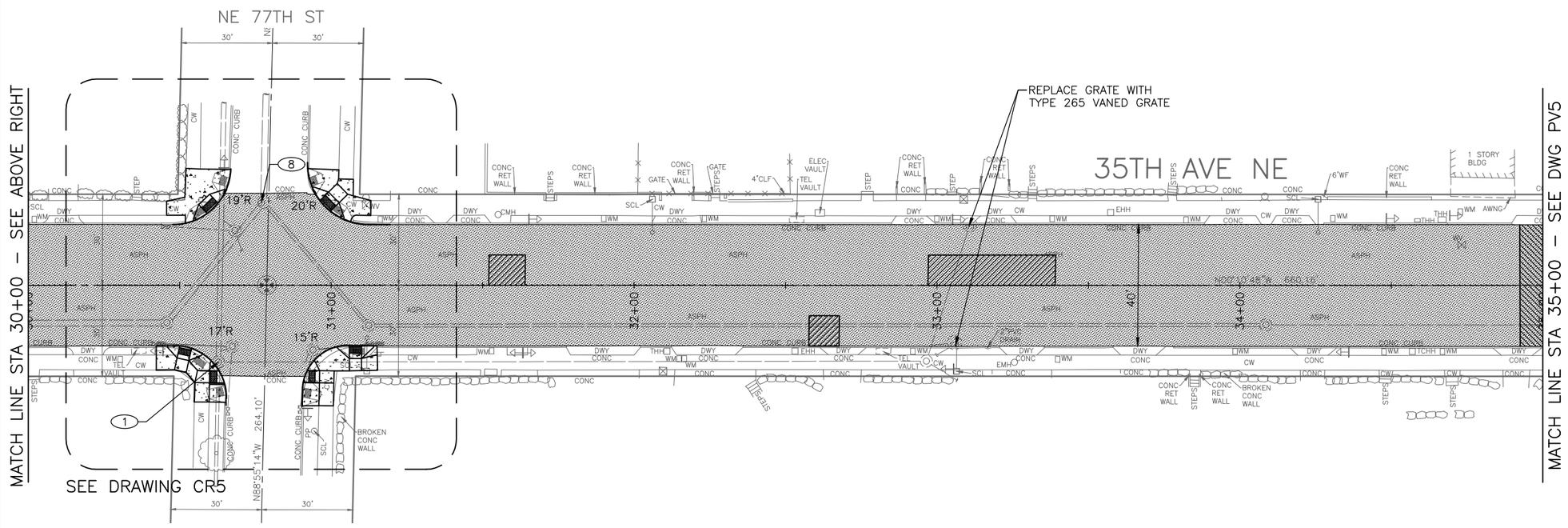

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8. REPLACE CASTING WITH TYPE 230 NON-SKID (LETTERING TO BE VERIFIED)

100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

PV4
PAVING

PW# 2017–099

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DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES
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BY: . . . . . .
CITY PURCHASING & CONTRACTING SERVICES DIRECTOR

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JENNIFER P. GALLARDO
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT NO. 0056770013
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
SHEET 24 OF 128

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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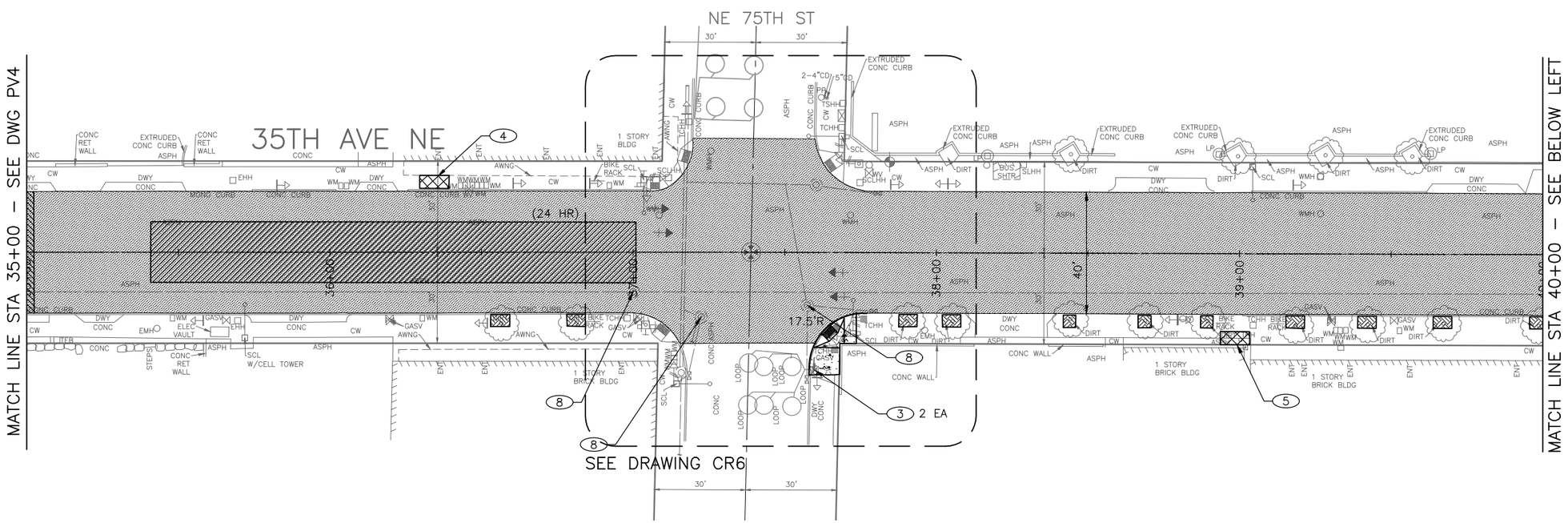

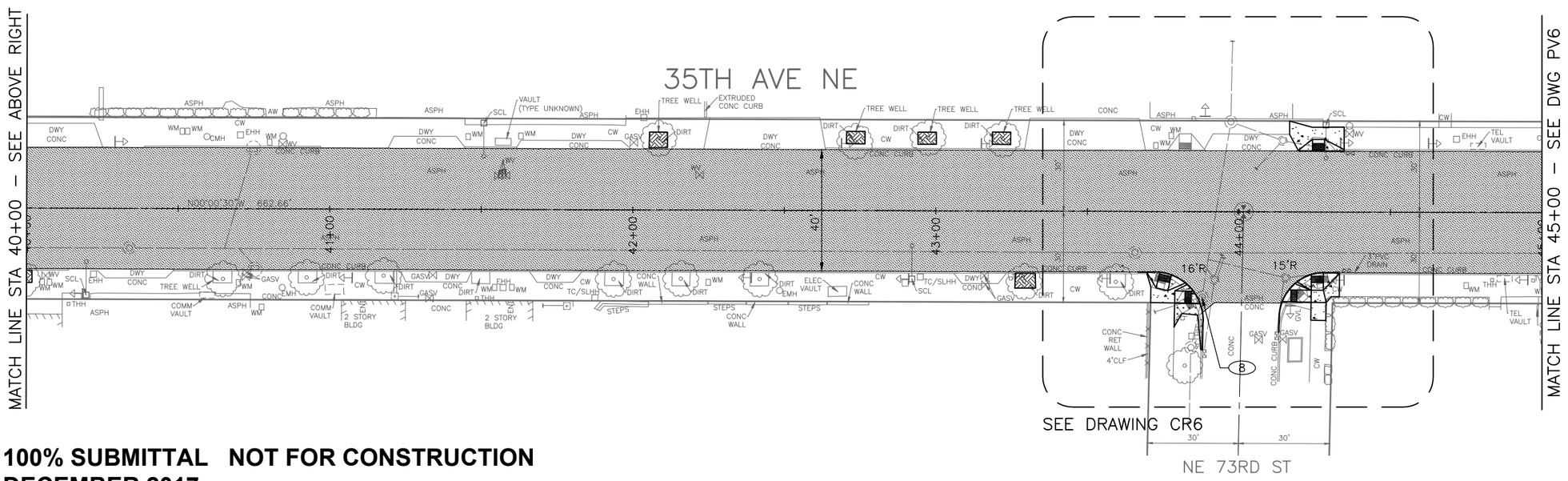

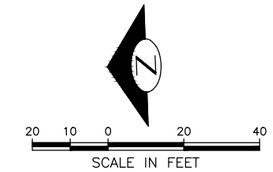

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100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

PV5
PAVING

VAULT	SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
	37240						

PW# 2017–099

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

INITIALS AND DATE	INITIALS AND DATE
DESIGNED	REVIEWED: DES. CONST. SDOT PROJ. MGR.
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STATE OF WASHINGTON 41232 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT NO. 00577/4013
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
SHEET 25 OF 128

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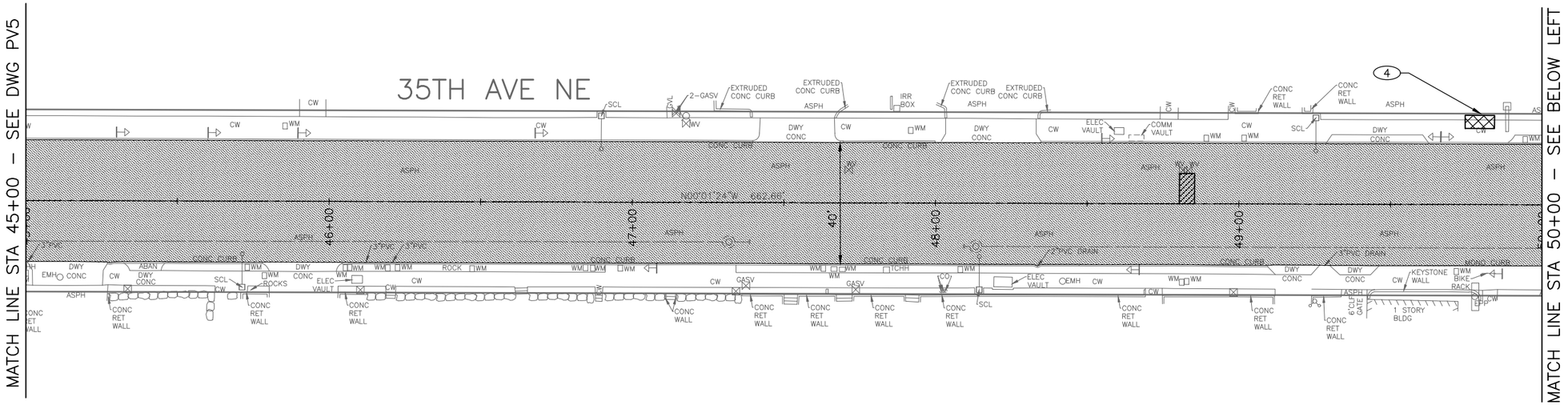

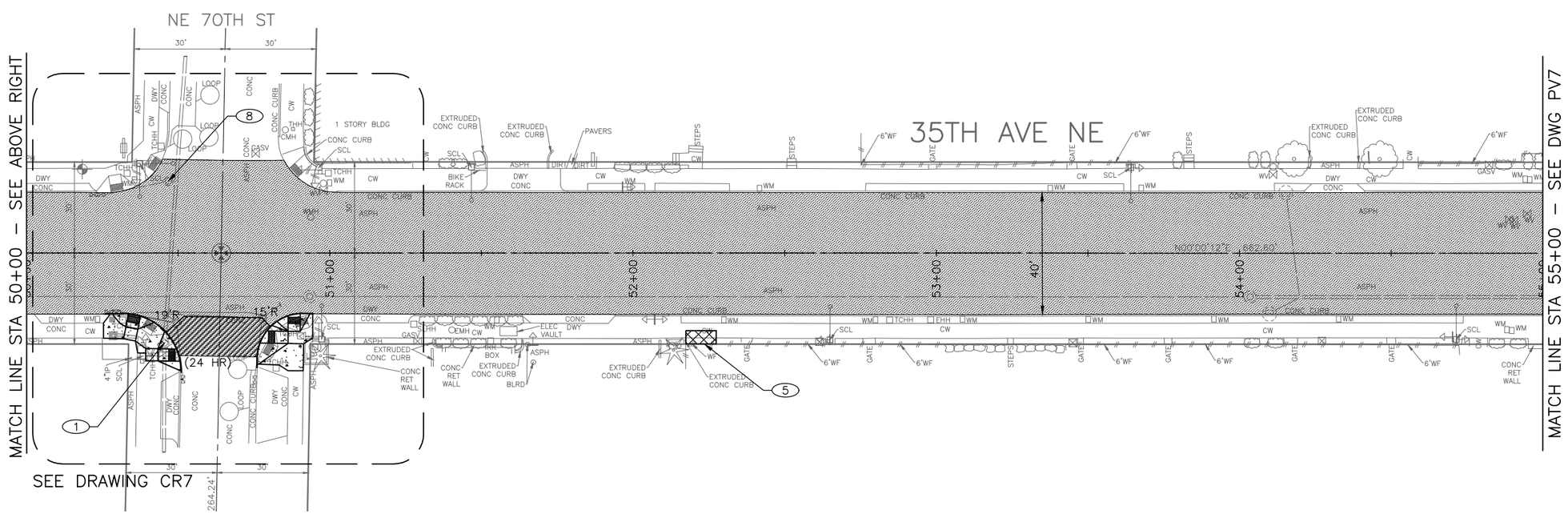

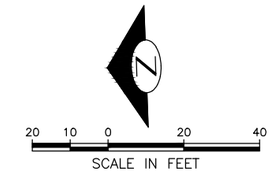

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VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

PV6
PAVING

PW# 2017–099

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

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CITY PURCHASING & CONTRACTING SERVICES DIRECTOR

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ADAM P. GALLANTO
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation

ORDINANCE NO. PW NO. 2017–099
SUBPR 0056770013
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
SHEET 26 OF 128

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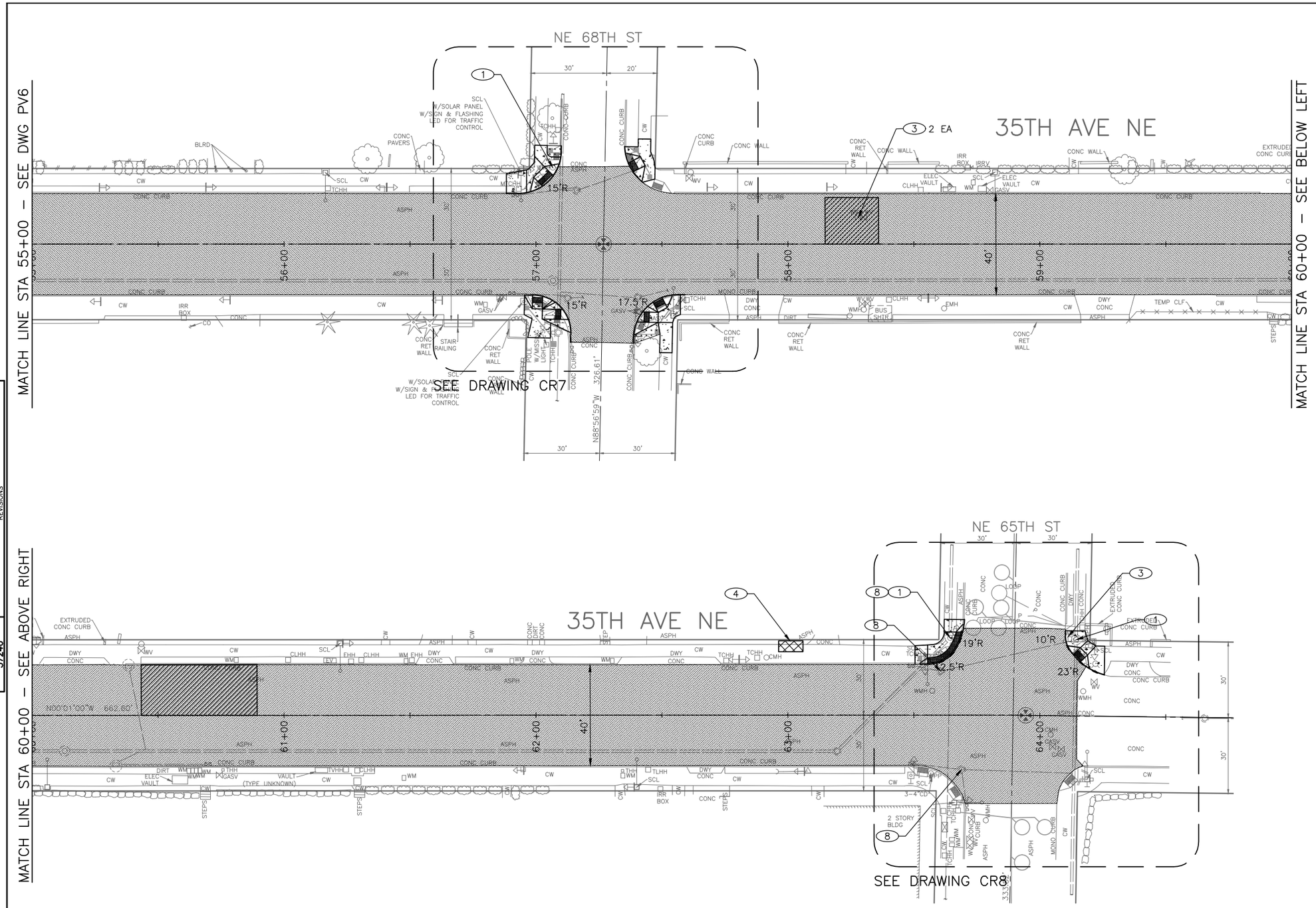

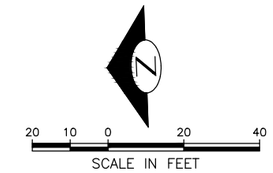

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DECEMBER 2017

PV7
PAVING

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

PW# 2017–099

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

INITIALS AND DATE	INITIALS AND DATE
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ADRIAN P. GALLARDO STATE OF WASHINGTON 41232 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT NO. 00567740013
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
SHEET 27 OF 128

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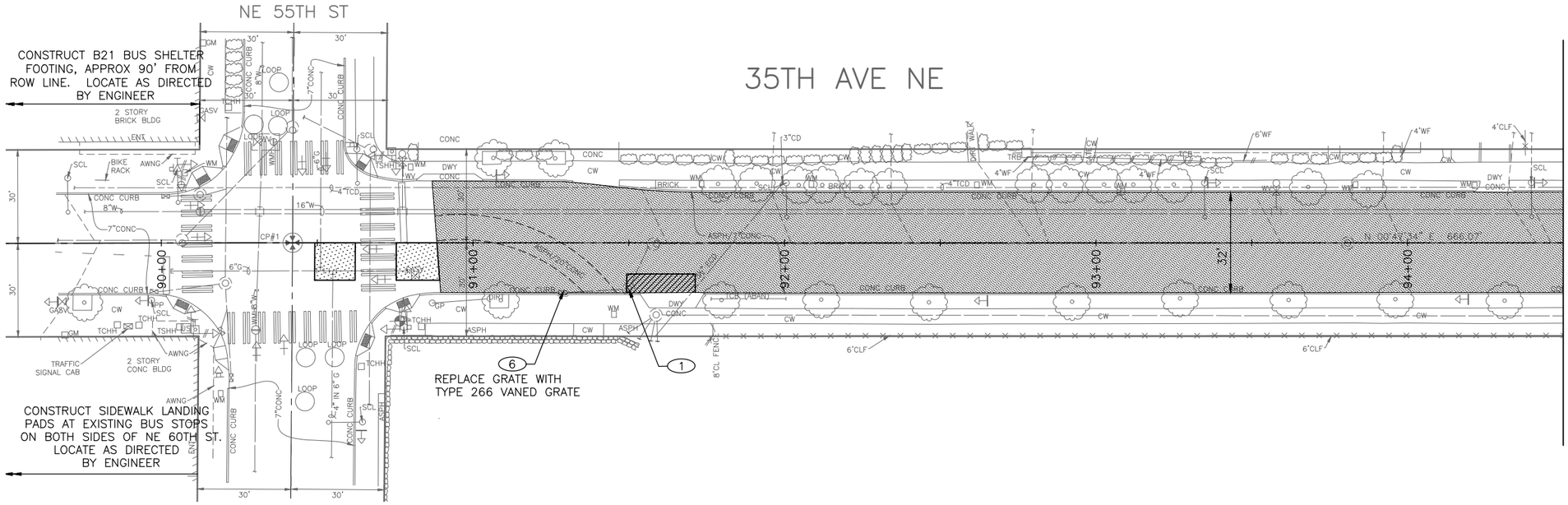
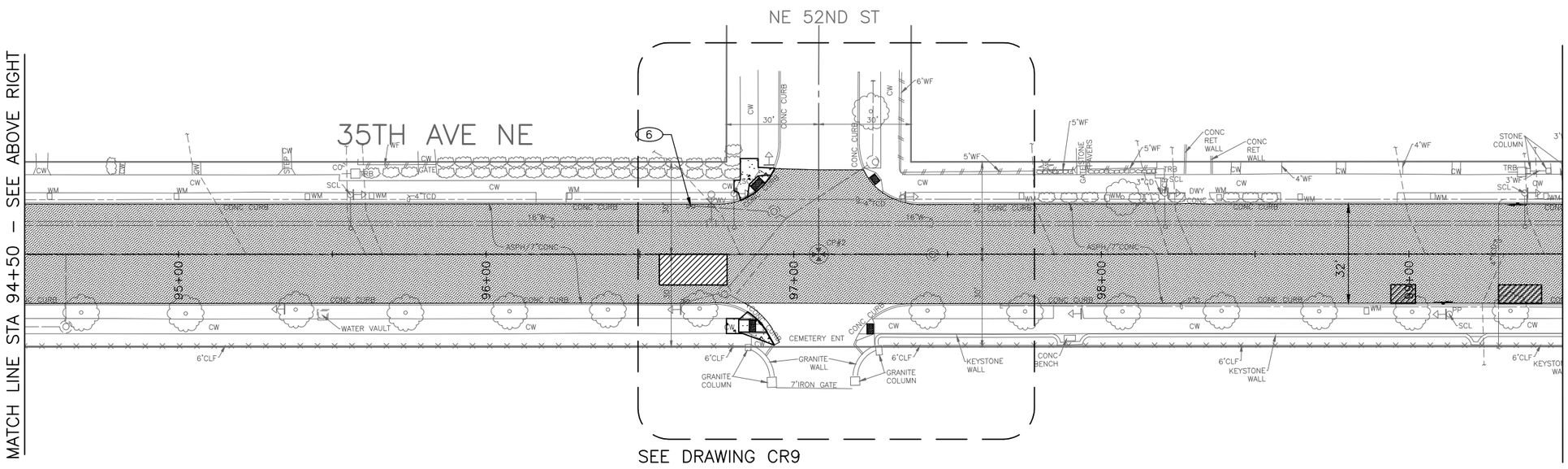
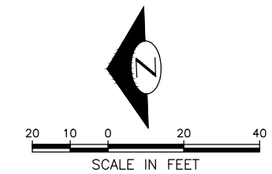






PAVING LEGEND

- PAVEMENT, HMA CL. ½". 2.5 INCH DEPTH.
- 2.5" HMA CL. ½" OVER 11" ROADWAY CEM CONC BASE, HES (72 HR), OVER MIN. AGG. TYPE 2, 6" COMPACTED DEPTH
- PLANTING BED OR LAWN TO MATCH ADJACENT FEATURES PER STD PLAN 142.
- 11" RDWY CEM CONC, HES (24 HR) OVER MNRL AGG TYPE 2, 6" COMPACTED DEPTH.
- SIDEWALK CEM CONC, PER STD PLANS 420 & 421.
- FLEXIBLE POROUS SURFACE TREATMENT, 2" THICK.
- BUS SHELTER FOOTING
- CURB RAMP PER CR DWGS.
- CURB, TYPE 410C, 421 OR FULL DEPTH.

CONSTRUCTION NOTES

1. ADJUST EX MH, CB, OR VC.
2. ADJUST EX MON FRAME & COVER.
3. ADJUST EX VALVE BOX.
4. B21 BUS SHELTER FOOTING, PER KING COUNTY METRO DWG D103.
5. F50 BUS SHELTER FOOTING, PER KING COUNTY METRO DWG S1.06B.
6. ADJUST EX INLET.
7. PAVEMENT FOR IMPACT ATTENUATOR. LAYOUT AS DIRECTED BY THE ENGINEER.
8. REPLACE CASTING WITH TYPE 230 NON–SKID (LETTERING TO BE VERIFIED)

100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

PV8
PAVING

PW# 2017–099

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

ADMIRAL F. GALLAMORE STATE OF WASHINGTON 41232 REGISTERED PROFESSIONAL ENGINEER

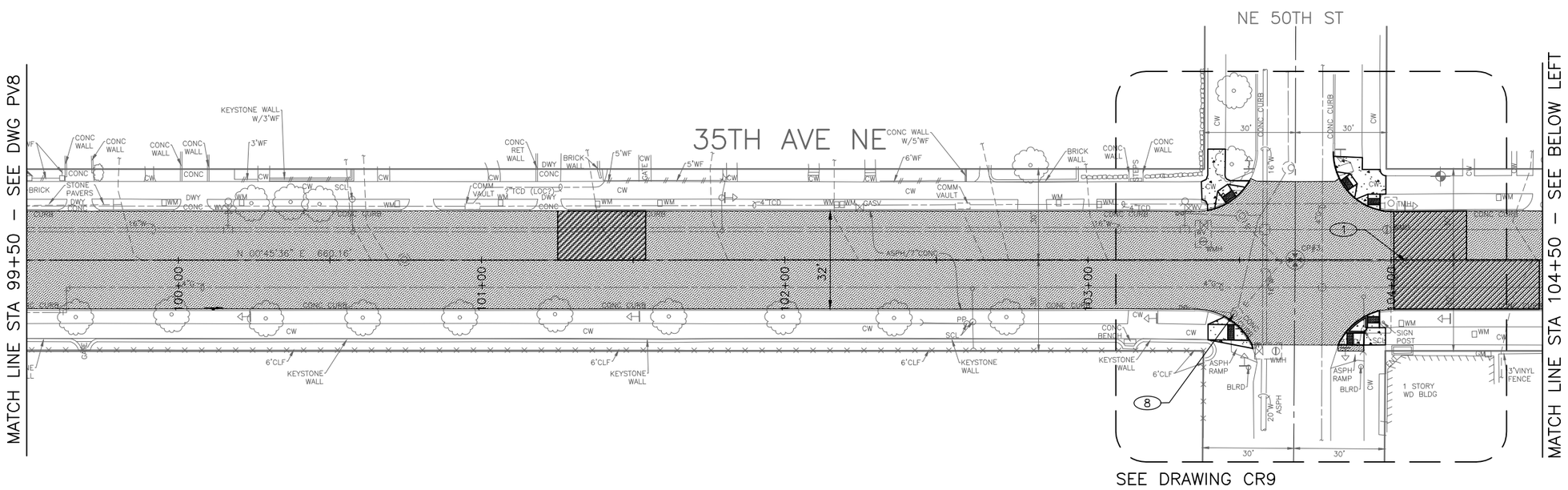
Seattle Department of Transportation
ORDINANCE NO.
SUBPROJECT NO. 00567740013
PW NO. 2017–099
SCALE: 1"=20'

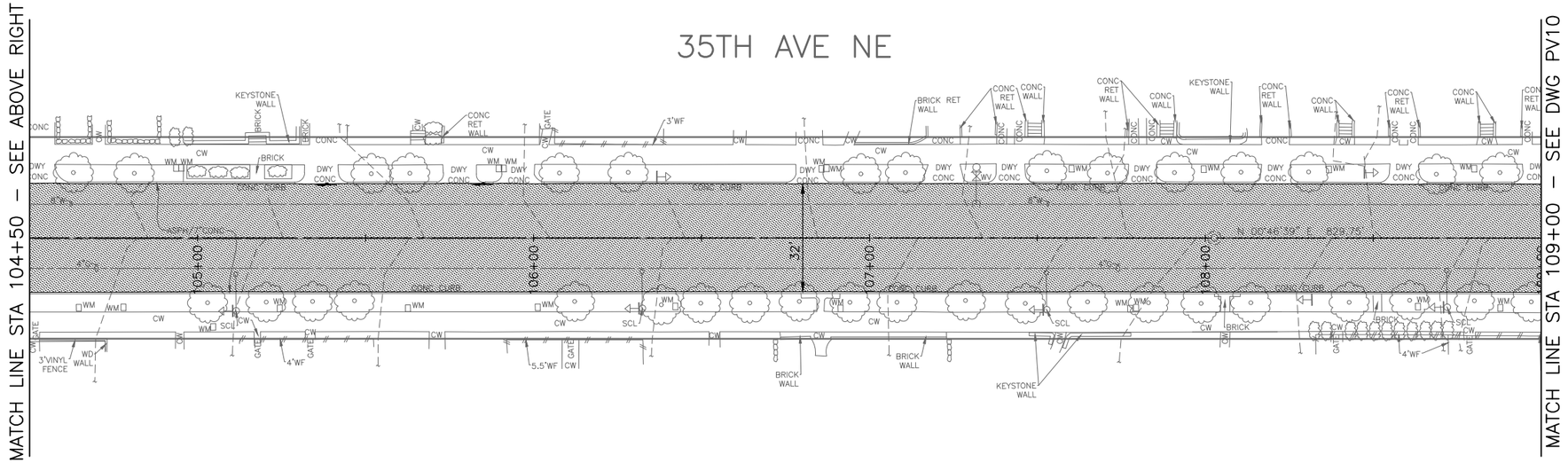
2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
SHEET 28 OF 128

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

P:\SDOTCP\TS7448A_2018 AAC 35th Ave NE\A-Plot Sheets\TS7448A_P-ROAD.dwg
Dec-07-17 3:01pm





PAVING LEGEND

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- 2.5" HMA CL. ½" OVER 11" ROADWAY CEM CONC BASE, HES (72 HR), OVER MIN. AGG. TYPE 2, 6" COMPACTED DEPTH
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100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

PV9
PAVING

PW# 2017–099

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

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

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ADMIRAL GALLAGHER STATE OF WASHINGTON 41232 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT NO. 00567/40013
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
SHEET 29 OF 128

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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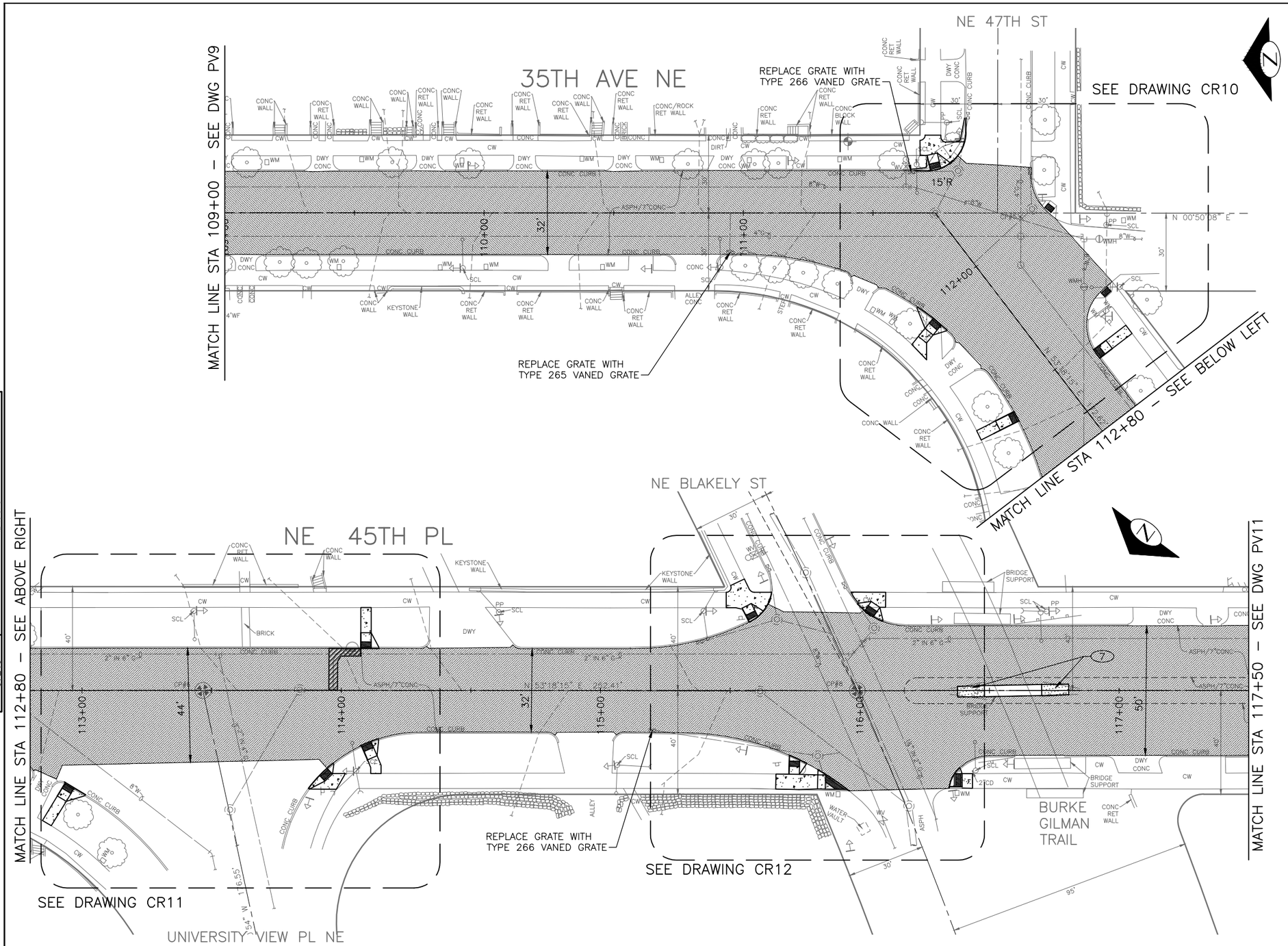

20 10 0 20 40
SCALE IN FEET

PAVING LEGEND

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- 2.5" HMA CL. ½" OVER 11" ROADWAY CEM CONC BASE, HES (72 HR), OVER MIN. AGG. TYPE 2, 6" COMPACTED DEPTH
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8. REPLACE CASTING WITH TYPE 230 NON-SKID (LETTERING TO BE VERIFIED)

MARK	DATE	NATURE REVISIONS	MADE	CHK'D	REV'D

VAULT SERIAL NO. 372440

100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

PV10
PAVING

PW# 2017–099

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DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES
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BY: . . . . . .
CITY PURCHASING & CONTRACTING SERVICES DIRECTOR

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

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JENNIFER P. GALLAGHER STATE OF WASHINGTON 41232 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO.
SUBPR0056774013
PW NO. 2017–099
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
SHEET 30 OF 128

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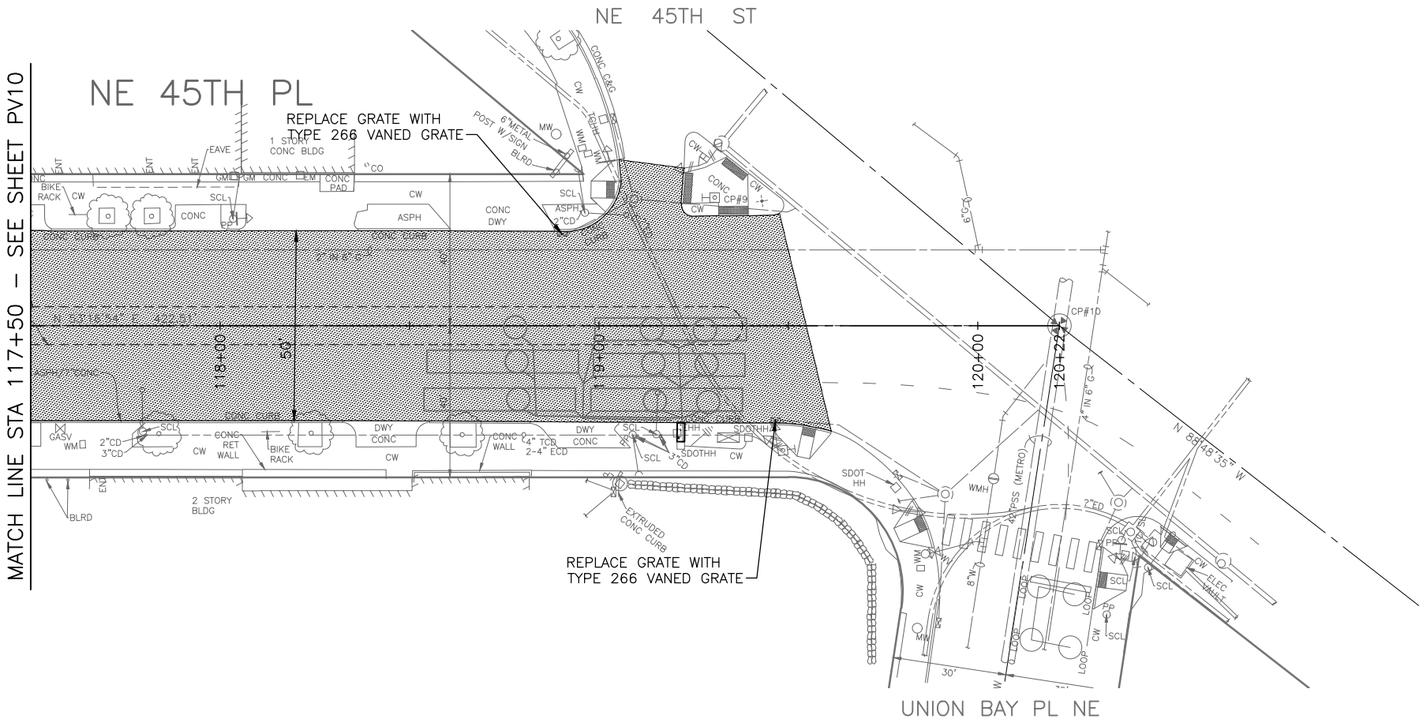

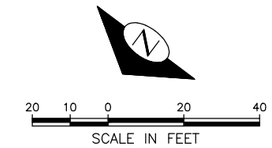

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VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
372440						

100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

PV11
PAVING

PW# 2017–099

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

INITIALS AND DATE	INITIALS AND DATE
DESIGNED	REVIEWED: DES. CONST. SDOT PROJ. MGR.
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DRAWN	RECEIVED
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ADAM P. GALLAND, STATE OF WASHINGTON, 41232, REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT NO. 00577013
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 35TH AVE NE

JOB NO.
PC TS7448A
R/W
CO TS7448C
VAULT PLAN NO. 790–593
SHEET 31 OF 128

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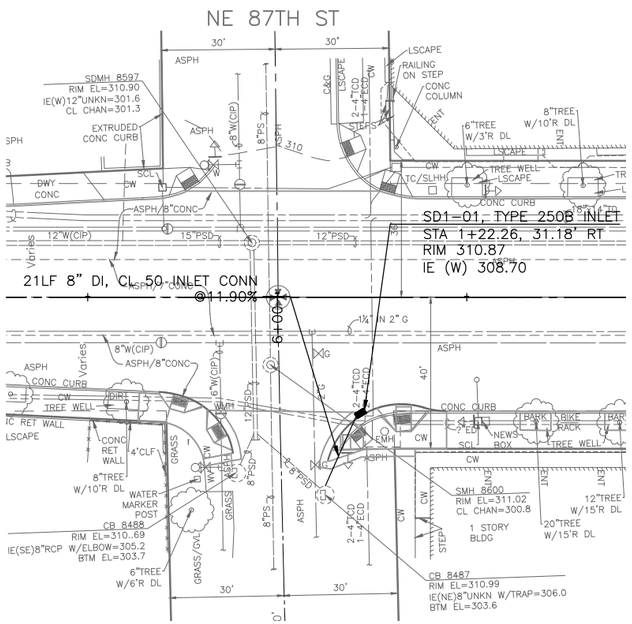

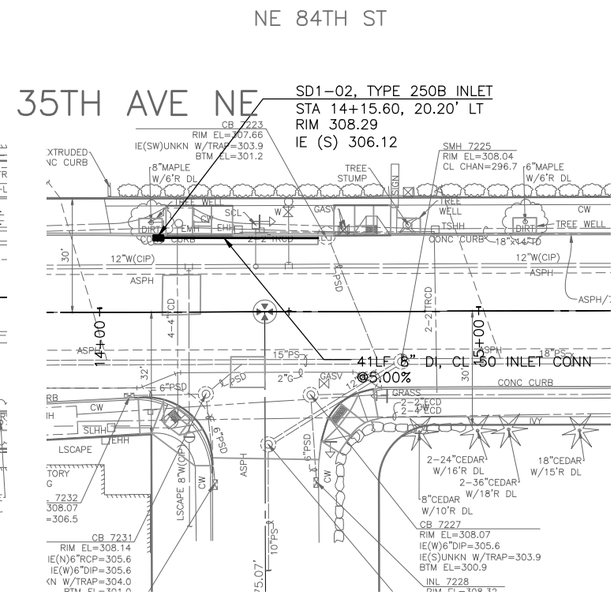

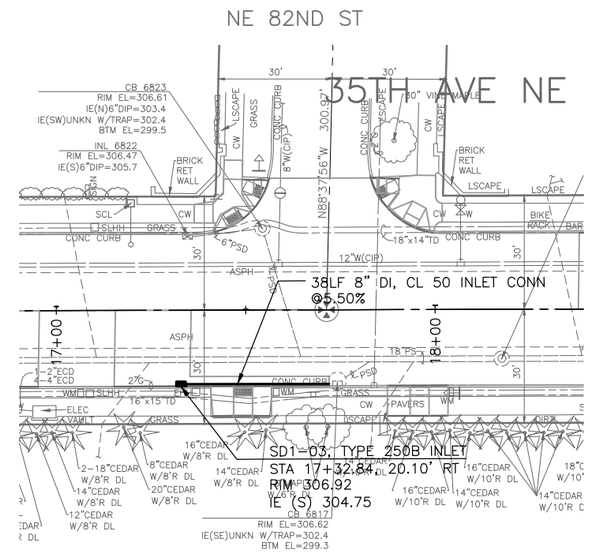

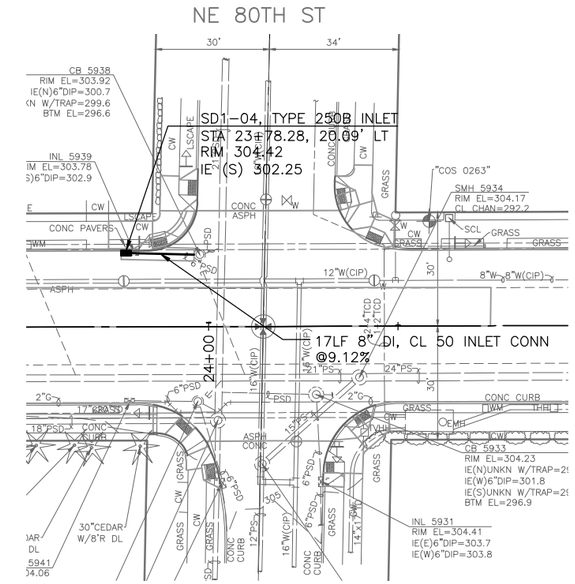

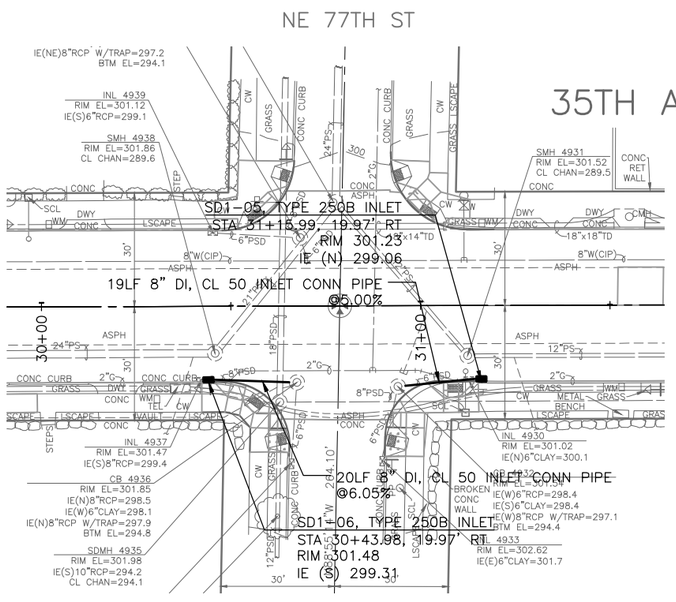

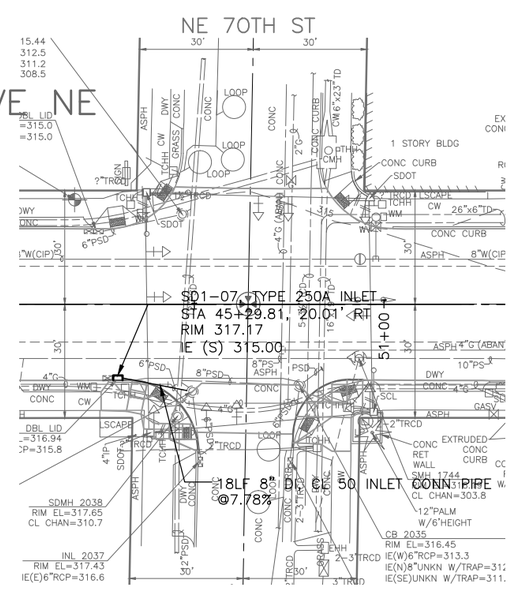

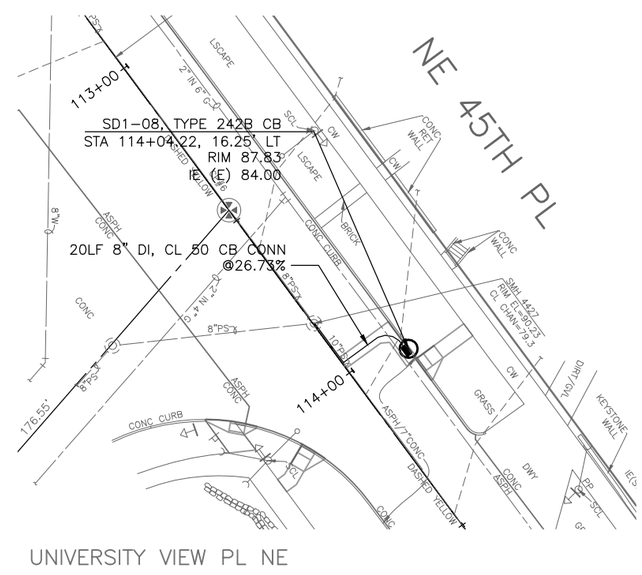

DRAINAGE NOTES

1. INSTALL INLET PROTECTION ON ALL NEW AND EXISTING INLETS AND CATCH BASINS UNLESS OTHERWISE SPECIFIED.
2. 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.
3. TAPPED CONNECTIONS TO MAINS OR STRUCTURES SHALL BE PERFORMED BY SEATTLE PUBLIC UTILITIES (SPU). TO SCHEDULE CORE TAPS, CONTACT SPU AT (206) 615-0511 A MINIMUM OF 48 HOURS IN ADVANCE.
4. PROVIDE POLYETHYLENE FOAM PROTECTION IF LESS THAN 6" CLEAR BETWEEN UTILITIES.
5. SEE SHEET NT0 FOR ADDITIONAL DRAINAGE NOTES.

SCALE IN FEET (H) 20 10 0 20 40

SCALE IN FEET (V) 10 5 0 10 20

SD1
DRAINAGE PLAN

100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

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

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Dec-07-17 3:02pm

PW# 2017-099

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

INITIALS AND DATE	INITIALS AND DATE
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DRAWN	RECEIVED
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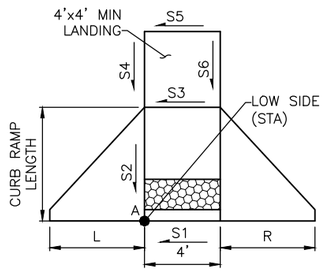
ADRIAN P. GALLANOSA, STATE OF WASHINGTON, 41232, REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017-099
SUBPROJECT NO. 00677013
SCALE: 1"=20'

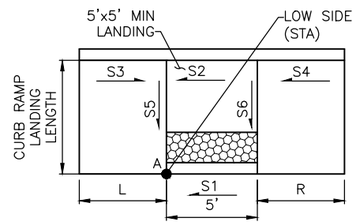
2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790-593
SHEET 32 OF 128



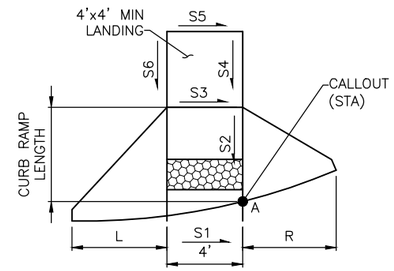
LAYOUT KEY FOR: (A)

(G) (H) (i) SIMILAR



LAYOUT KEY FOR: (B)

(C) SIMILAR



LAYOUT KEY FOR: (D)

(F) SIMILAR

CONSTRUCTION NOTES

- (A) CURB RAMP PER STD PLAN 422A
- (B) CURB RAMP PER STD PLAN 422B
- (D) CURB RAMP PER STD PLAN 422D
- (G) CURB RAMP PER STD PLAN 422G
- (H) CURB RAMP PER STD PLAN 422H
- (i) CURB RAMP PER STD PLAN 422i
- (1) RELOC OR ADJUST HH, SEE ELECTRICAL PLAN
- (2) RELOC SIGN POST, SEE CHAN PLAN

CURB RAMP NON-STANDARD JUSTIFICATION CODES

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

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

CRDT1
CURB RAMP DETAILS

PW# 2017-099

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

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CHECKED	
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ADAM F. GALLINA STATE OF WASHINGTON 41232 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017-099
SUBPROJECT ID: TC36774013
SCALE: NO SCALE

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790-593
SHEET 33 OF 128

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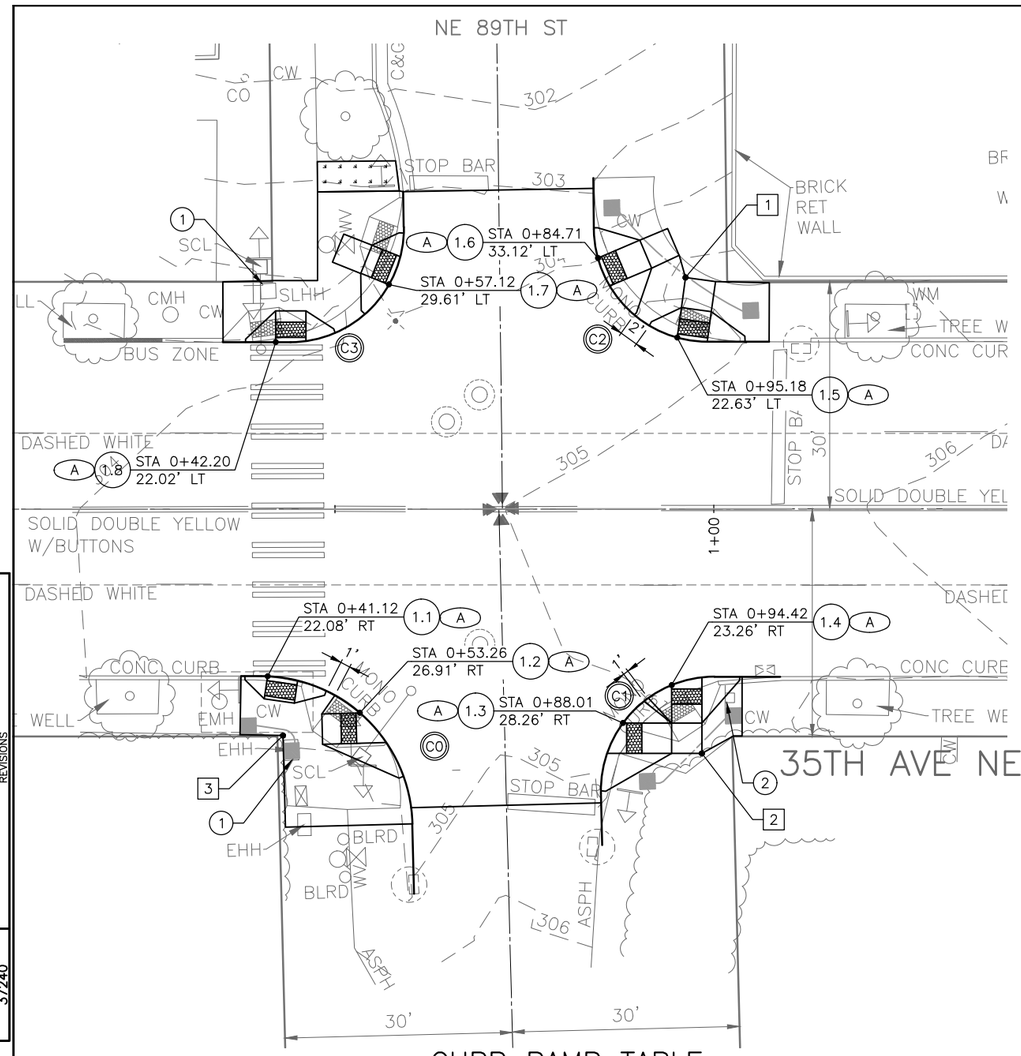
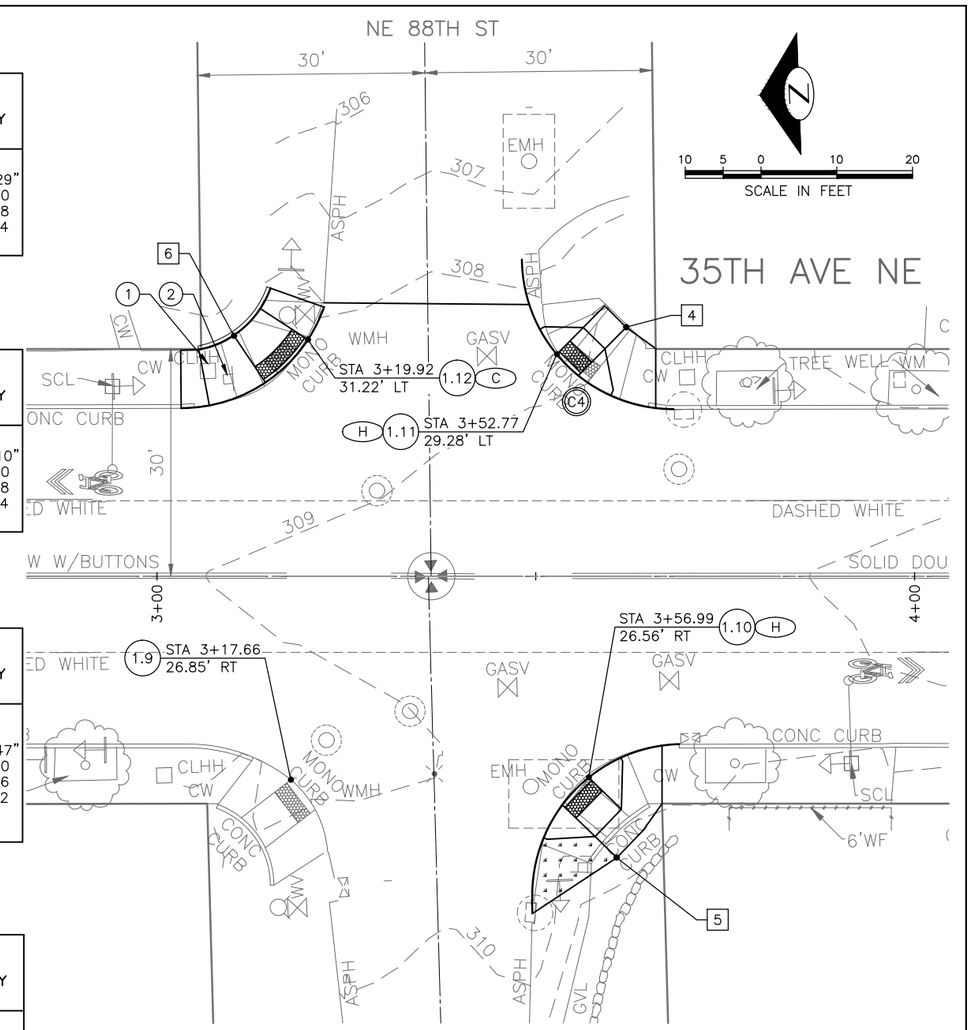
Dec-07-17 3:03pm





CURB RETURN TABLE

CURB RETURN NO.	POINT	STATION / OFFSET	ELEVATION AT FLOW-LINE	CURVE GEOMETRY
C1	PC STA	STA 0+85,11, 37.52' RT	304.98	Δ= 91°26'29" R = 15.00 T = 15.38 L = 23.94
	½	STA 0+89.36, 86.67 RT	304.95	
	PT STA	STA 1+00.10, 22.14' RT	305.21	

CURB RETURN TABLE

CURB RETURN NO.	POINT	STATION / OFFSET	ELEVATION AT FLOW-LINE	CURVE GEOMETRY
C2	PC STA	STA 0+84.18, 36.90' LT	303.53	Δ= 89°09'10" R = 15.00 T = 14.78 L = 23.34
	½	STA 0+88.62, 24.42 LT	304.44	
	PT STA	STA 0+99.14, 22.08' LT	304.84	

CURB RETURN TABLE

CURB RETURN NO.	POINT	STATION / OFFSET	ELEVATION AT FLOW-LINE	CURVE GEOMETRY
C3	PC STA	STA 0+44.10, 22.03' LT	303.91	Δ= 90°36'47" R = 15.00 T = 15.16 L = 23.72
	½	STA 0+54.76, 26.49 LT	304.09	
	PT STA	STA 0+58.98, 37.20' LT	303.43	

CURB RETURN TABLE

CURB RETURN NO.	POINT	STATION / OFFSET	ELEVATION AT FLOW-LINE	CURVE GEOMETRY
C4	PC STA	STA 3+48.18, 41.79' LT	307.73	Δ= 89°20'08" R = 20.00 T = 19.77 L = 31.18
	½	STA 3+54.12, 27.8' LT	308.83	
	PT STA	STA 3+67.79, 22.03' LT	309.41	

CURB RETURN TABLE

CURB RETURN NO.	POINT	STATION / OFFSET	ELEVATION AT FLOW-LINE	CURVE GEOMETRY
C0	PC STA	STA 0+40.26, 22.06' RT	304.35	Δ= 88°22'51" R = 20.00 T = 19.44 L = 30.85
	½	STA 0+54.19, 27.76' RT	304.51	
	PT STA	STA 0+60.20, 41.55' RT	304.83	

CURB RAMP TABLE

#	L (MIN)	LENGTH (MIN)	R (MIN)	A ELEV	S1 %	S2 %	S3 %	S4 %	S5 %	S6 %	MEF CODE
1.1	4	3	4	304.35	0.50%	7.67%	0.50%	1.50%	0.50%	1.50%	
1.2	5	4	4	304.50	1.50%	4.00%	1.50%	1.75%	1.75%	1.50%	
1.3	4	6.4	5	304.91	1.50%	8.20%	1.50%	1.50%	1.50%	1.50%	
1.4	5	4	3	305.06	*2.5%	7.60%	*2.5%	1.50%	1.50%	1.50%	6
1.5	4	4	5	304.72	*3%	6.25%	1.5%	0.00%	1.5%	0.00%	6
1.6	4	4	5	303.96	*8.2%	8.10%	*5.5%	1.50%	*6%	2.00%	6
1.7	5	4	3	303.68	4.75%	4.00%	1.75%	1.75%	2.00%	1.50%	
1.8	4	4	4	303.89	1.00%	5.75%	1.50%	1.75%	1.75%	2.00%	
1.9	5.84	5	5.76	308.83	*3.9%	3.40%	6.40%	3.50%	2.00%	2.40%	6
1.10	5	4	5	309.25	1.00%	7.50%	1.50%	1.50%	2.50%	2.50%	
1.11	4	4	5	308.82	*3%	7.60%	2.00%	1.50%	2.00%	1.50%	6
1.12	8	5	4	308.20	2.10%	1.60%	7.60%	0.00%	1.50%	1.50%	

CONSTRUCTION NOTES

- (A) CURB RAMP PER STD PLAN 422A
- (B) CURB RAMP PER STD PLAN 422B
- (D) CURB RAMP PER STD PLAN 422D
- (G) CURB RAMP PER STD PLAN 422G
- (H) CURB RAMP PER STD PLAN 422H
- (i) CURB RAMP PER STD PLAN 422i
- (1) RELOC OR ADJUST HH, SEE ELECTRICAL PLAN
- (2) RELOC SIGN POST, SEE CHAN PLAN

ELEV TABLE

	EX ELEV	PROP ELEV
1		305.03'
2		305.56
3		304.65
4		309.34
5		309.86
6		30839

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DECEMBER 2017

CR1
CURB RAMPS

PW# 2017-099

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

INITIALS AND DATE: DESIGNED, CHECKED, DRAWN, CHECKED
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.

KENNETH P. GALLAGHER, STATE OF WASHINGTON, 41232, REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017-099
SUBPROJECT ID: TC36774013
SCALE: 1"=10'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790-593
SHEET 34 OF 128

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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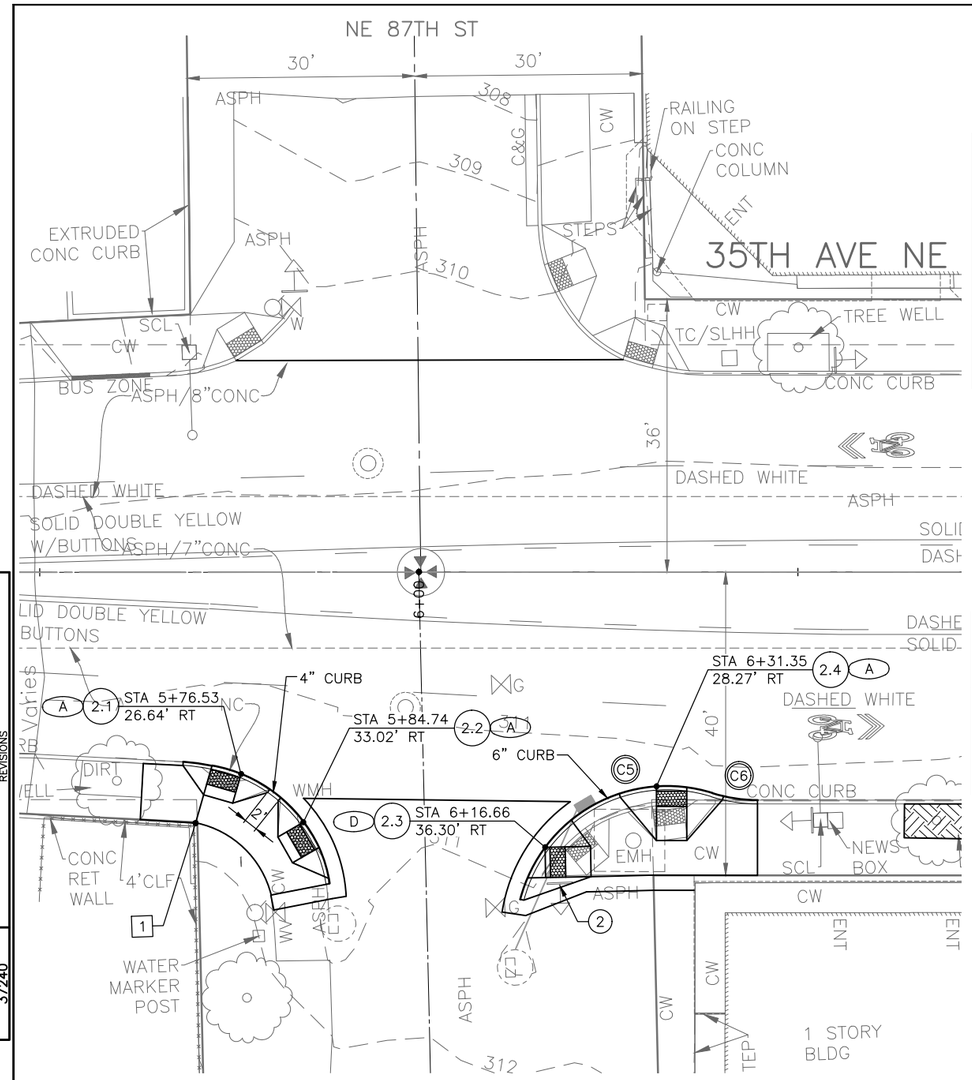
Dec-07-17 3:04pm

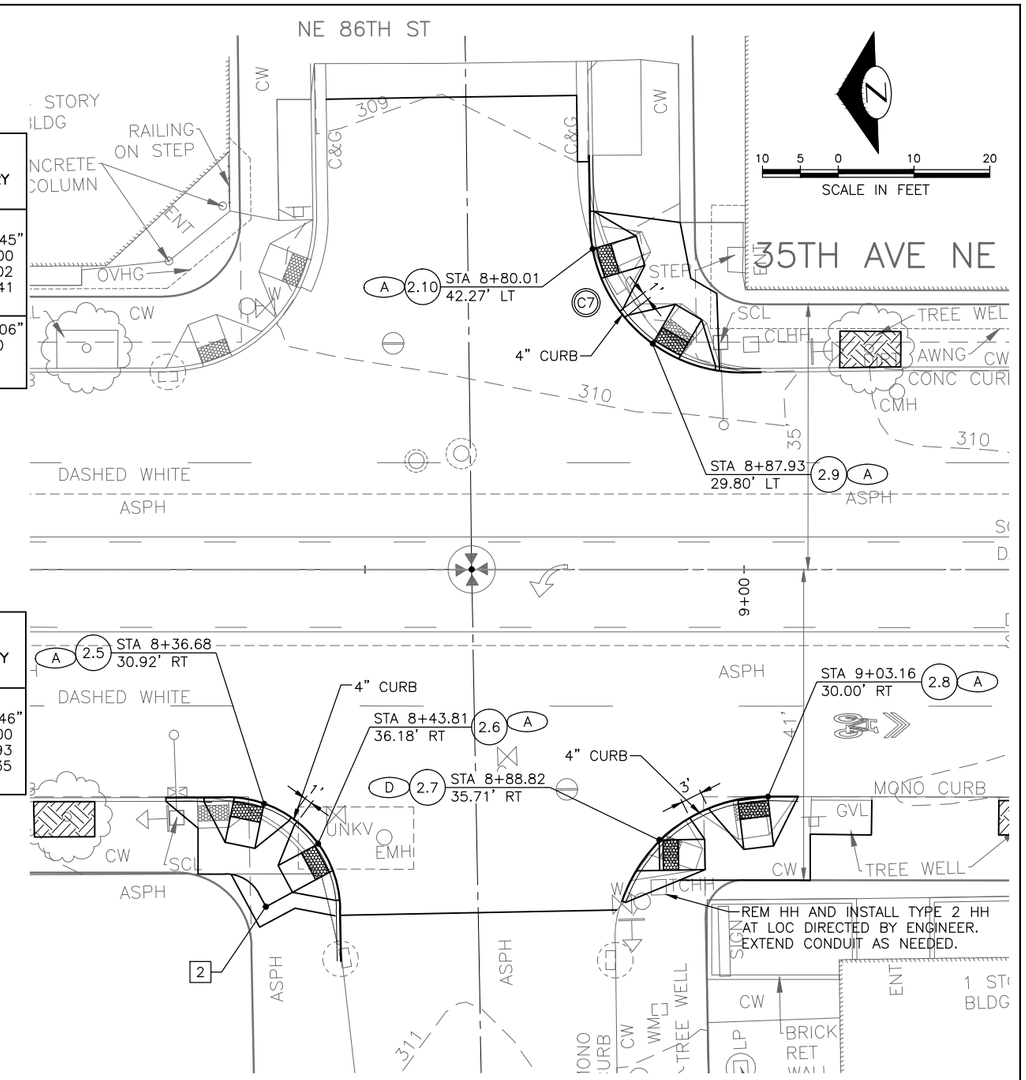


CURB RETURN TABLE

CURB RETURN NO.	POINT	STATION / OFFSET	ELEVATION AT FLOW-LINE	CURVE GEOMETRY
C5	PC STA	STA 6+13.36, 43.19' RT	311.04	Δ= 92°50'45" R = 20.00 T = 21.02 L = 32.41
	½	STA 6+23.02, 30.73 RT	310.86	
	PRC STA	STA 6+38.71, 29.15' RT	310.93	
C6	PRC STA	STA 6+38.71, 29.15' RT	310.93	Δ= 17°25'06" R = 20.00 T = 3.06 L = 6.08
	PT STA	STA 6+44.69, 30.07' RT	310.92	

CURB RETURN TABLE

CURB RETURN NO.	POINT	STATION / OFFSET	ELEVATION AT FLOW-LINE	CURVE GEOMETRY
C7	PC STA	STA 8+79.66, 45.68' LT	309.45	Δ= 89°45'46" R = 20.00 T = 19.93 L = 31.35
	½	sta 8+85.72, 31.66 LT	309.79	
	PT STA	STA 8+99.90, 25.99' LT	309.81	



CURB RAMP TABLE

#	L (MIN)	LENGTH (MIN)	R (MIN)	A ELEV	S1 %	S2 %	S3 %	S4 %	S5 %	S6 %	MEF CODE
2.1	4.0'	4.0'	4.0'	310.80'	0.75%	7.5%	0.8%	1.5%	0.8%	1.5%	
2.2	4.0'	4.0'	4.0'	310.90'	0.25%	7.5%	0.3%	1.5%	0.0%	1.3%	
2.3	4.0'	6.0'	3.0'	310.91'	1.6%	7.5%	0.0%	0.8%	1.3%	2.0%	
2.4	5.0'	7.0'	5.0'	310.88'	0.3%	7.5%	0.0%	1.5%	1.0%	2.0%	
2.5	4.0'	6.0'	4.0'	310.25'	0.8%	7.5%	1.5%	1.5%	1.5%	1.5%	
2.6	4.0'	6.0'	4.0'	310.25'	0.8%	7.5%	1.50	1.5%	1.5%	1.5%	
2.7	5.0'	6.0'	4.5'	310.02'	2.0%	7.5%	1.3%	0.8%	1.5%	1.0%	
2.8	4.0'	6.5'	4.0'	310.00'	0.0%	8.2%	0.0%	1.5%	1.5%	1.5%	
2.9	5.0'	6.0'	5.0'	309.80'	1.5%	7.5%	1.5%	1.5%	2.0%	1.0%	
2.10	5.0'	6.0'	5.0'	309.56'	*3.0%	7.5%	2.0%	1.5%	2.0%	1.5%	6

ELEV TABLE

#	EX ELEV	PROP ELEV
1	311.37'	311.19'
2		310.80
3		
4		
5		
6		
7		
8		

* MEF

CONSTRUCTION NOTES

- (A) CURB RAMP PER STD PLAN 422A
- (B) CURB RAMP PER STD PLAN 422B
- (D) CURB RAMP PER STD PLAN 422D
- (G) CURB RAMP PER STD PLAN 422G
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- (i) CURB RAMP PER STD PLAN 422i
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CURB RAMPS

PW# 2017-099

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BY: . . . . . .
CITY PURCHASING & CONTRACTING SERVICES DIRECTOR

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DESIGNED	REVIEWED: DES. CONST. SDOT PROJ. MGR.
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DRAWN	RECEIVED
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ADAM P. GALLAND STATE OF WASHINGTON 41232 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017-099
SUBPROJECT ID: TC36774013
SCALE: 1"=10'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790-593
SHEET 35 OF 128

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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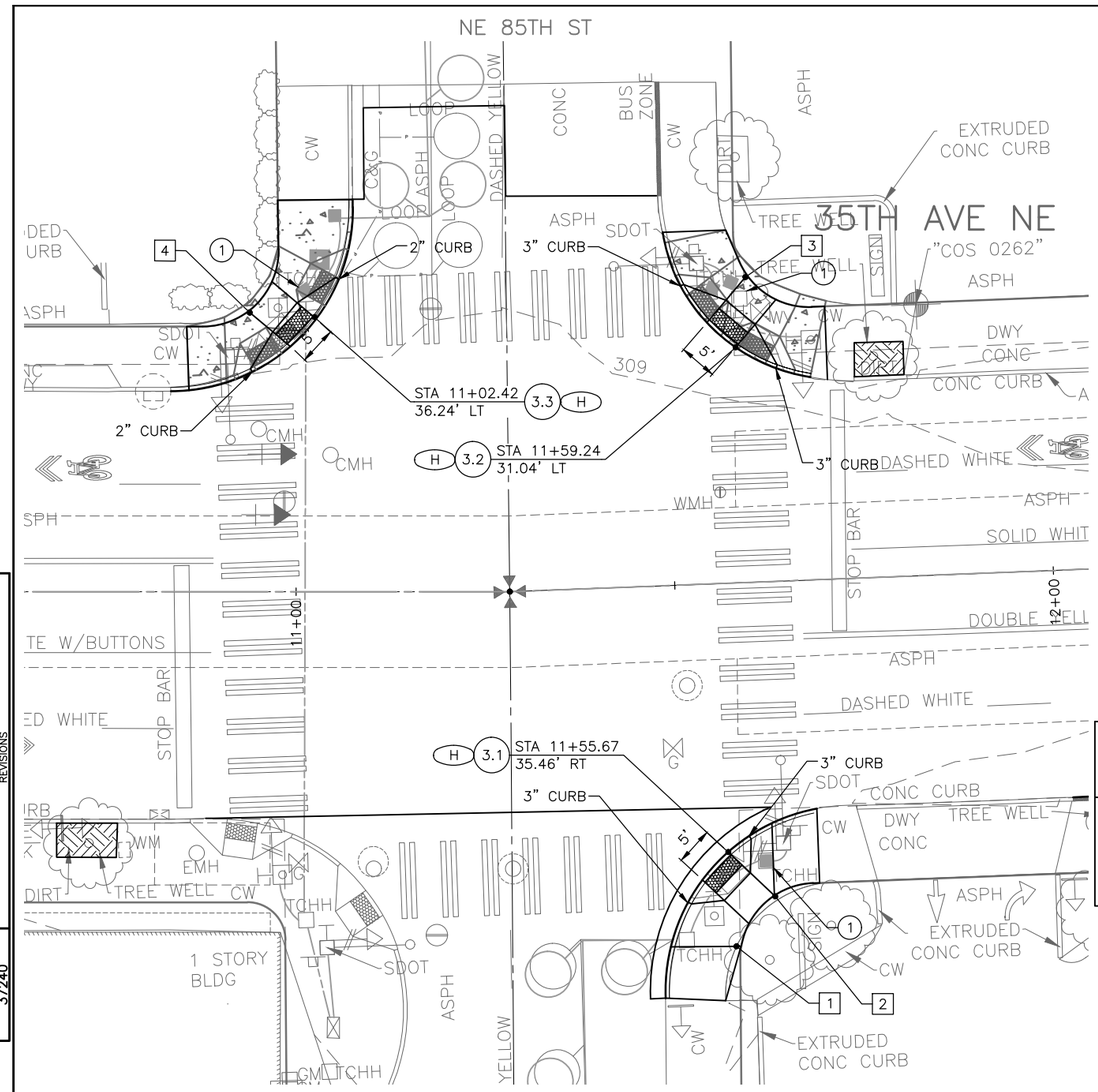
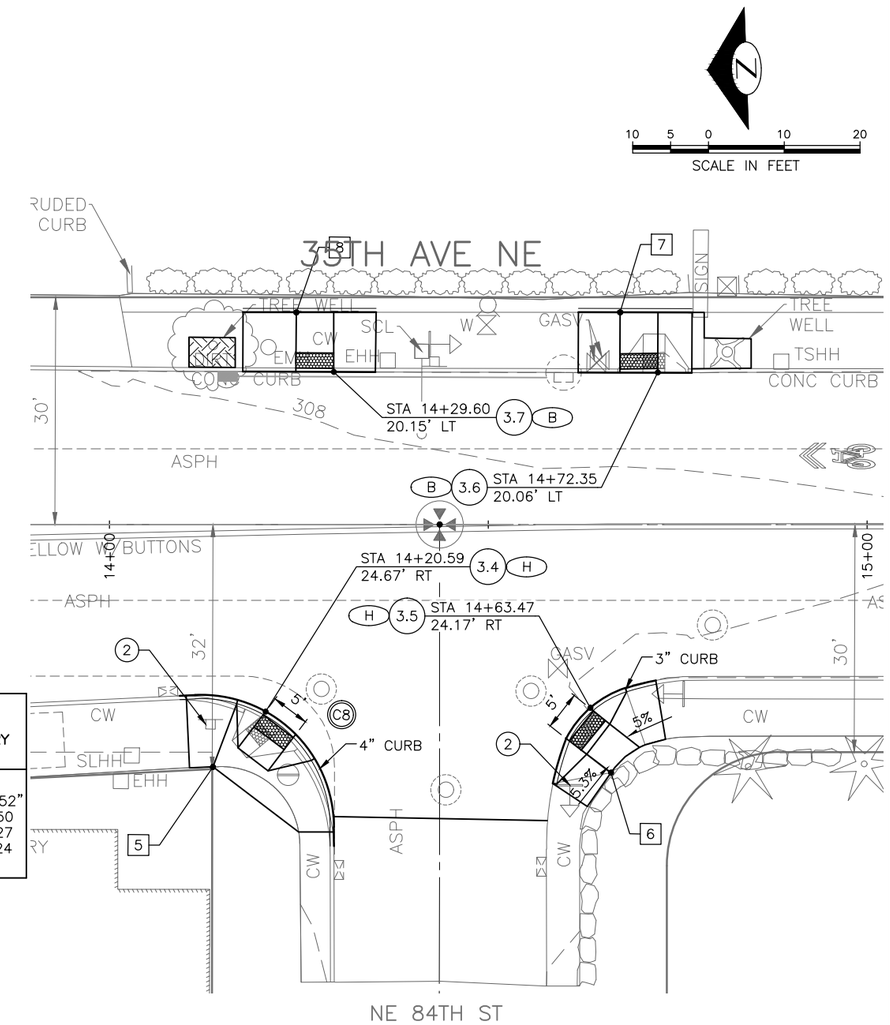
Dec-07-17 3:04pm





CURB RETURN TABLE

CURB RETURN NO.	POINT	STATION / OFFSET	ELEVATION AT FLOW-LINE	CURVE GEOMETRY
C8	PC STA	STA 14+11.30, 22.50'' RT	308.07	Δ= 92°27'52" R = 17.50 T = 18.27 L = 28.24
	½	STA 14+24.18, 27.3' RT	308.20	
	PT STA	STA 14+29.61, 39.92' RT	308.11	

CURB RAMP TABLE

#	L (MIN)	LENGTH (MIN)	R (MIN)	A ELEV	S1 %	S2 %	S3 %	S4 %	S5 %	S6 %
3.1	4.0'	4.5'	4.0'	309.12'	1.2%	7.5%	1.6%	1.0%	1.6%	1.5%
3.2	5.0'	4.0'	5.0'	308.92'	0.2%	7.3%	0.2%	1.5%	0.2%	1.5%
3.3	4.0'	5.0'	3.0'	308.91'	1.2%	7.3%	1.2%	1.5%	1.2%	1.5%
3.4	5.0'	6.0'	5.0'	308.17'	0.8%	7.5%	1.4%	1.5%	1.5%	1.5%
3.5	5.0'	3.5'	5.0'	307.99'	2.0%	8.3%	2.0%	1.5%	2.0%	1.5%
3.6	5.5'	8.0'	4.5'	307.72'	0.2%	0.2%	7.9%	7.6%	1.5%	1.5%
3.7	7.0'	7.9'	5.5'	307.83'	0.6%	0.6%	8.0%	7.2%	1.7%	1.7%

ELEV TABLE

#	EX ELEV	PROP ELEV
1	309.86'	309.65'
2	309.78'	309.53'
3	309.45'	309.30'
4	309.67'	309.27'
5	308.85'	308.68'
6	308.61'	308.39'
7		307.85'
8	308.54'	307.98'

* MEF

CONSTRUCTION NOTES

- (A) CURB RAMP PER STD PLAN 422A
- (B) CURB RAMP PER STD PLAN 422B
- (D) CURB RAMP PER STD PLAN 422D
- (G) CURB RAMP PER STD PLAN 422G
- (H) CURB RAMP PER STD PLAN 422H
- (i) CURB RAMP PER STD PLAN 422i
- (1) RELOC OR ADJUST HH, SEE ELECTRICAL PLAN
- (2) RELOC SIGN POST, SEE CHAN PLAN

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DECEMBER 2017

CR3
CURB RAMPS

PW# 2017–099

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DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES
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CITY PURCHASING & CONTRACTING SERVICES DIRECTOR

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ANDREW R. GALLAND
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT ID: TC36774013
SCALE: 1"=10'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
SHEET 36 OF 128

VAULT SERIAL NO. 37240 | DATE | MARK | NATURE REVISIONS | MADE | CHK'D | REV'D

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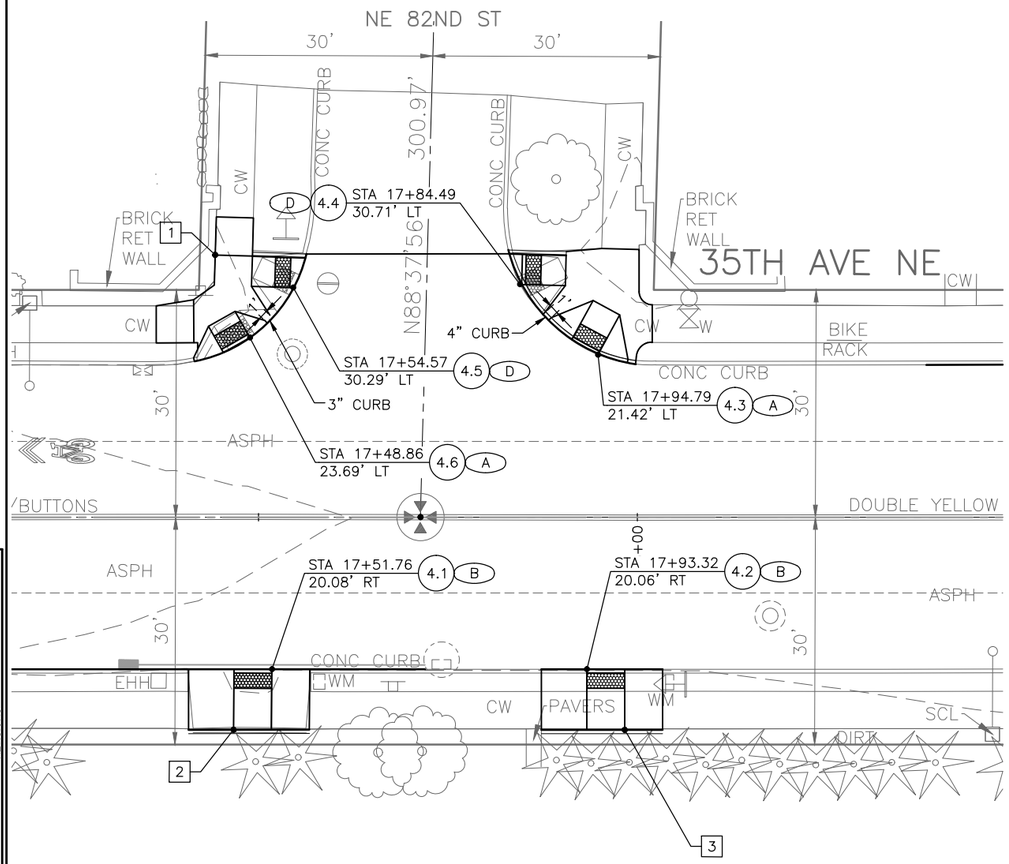

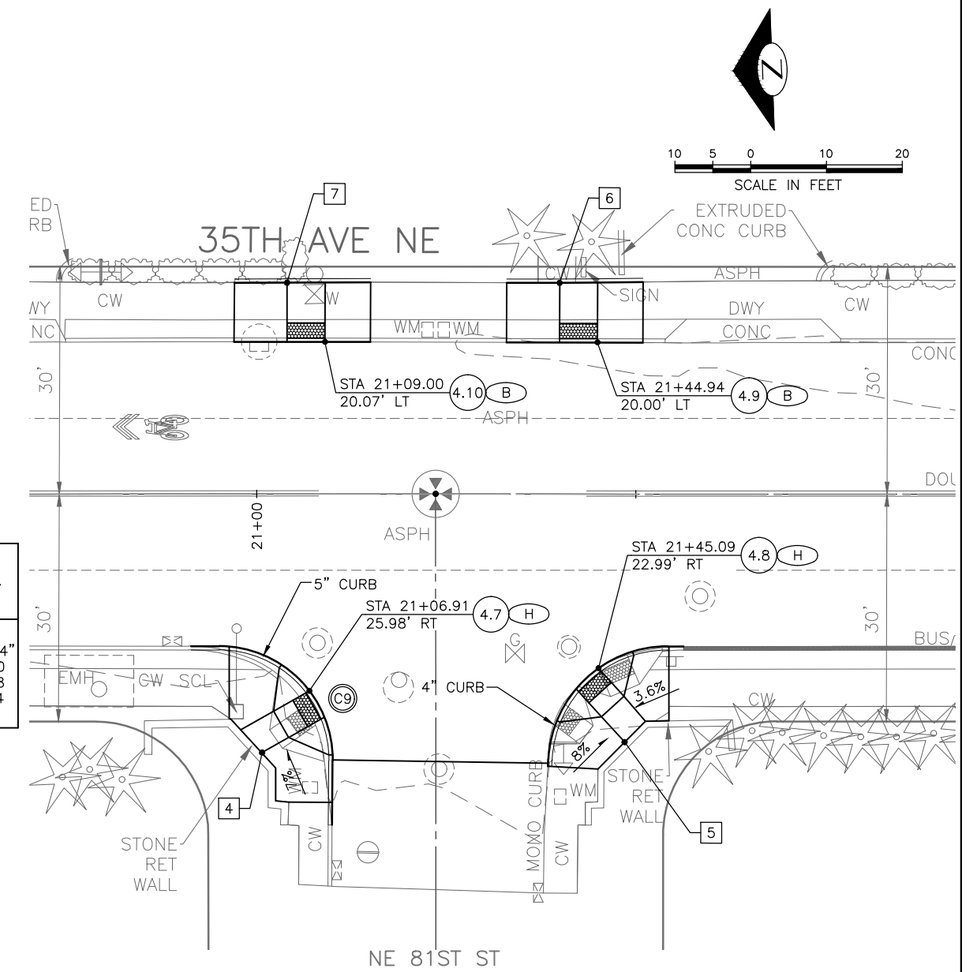

CURB RETURN TABLE

CURB RETURN NO.	POINT	STATION / OFFSET	ELEVATION AT FLOW-LINE	CURVE GEOMETRY
C9	PC STA	STA 20+95.00, 20.08' RT	305.44	Δ= 90°18'54" R = 15.00 T = 15.08 L = 23.64
	½	STA 21+05.63, 24.51' RT	305.63	
	PT STA	STA 21+09.98, 35.18' RT	305.82	

CURB RAMP TABLE

#	L (MIN)	LENGTH (MIN)	R (MIN)	A ELEV	S1 %	S2 %	S3 %	S4 %	S5 %	S6 %	MEF CODE
4.1	5.0'	8.0'	6.0'	306.86'	1.2%	1.2%	7.7%	6.4%	1.5%	1.5%	
4.2	5.0'	8.0'	6.0'	306.69'	0.2%	0.2%	6.8%	7.2%	1.5%	1.5%	
4.3	4.0'	5.0'	3.0'	306.47'	0.3%	7.5%	0.3%	1.5%	0.8%	2.0%	
4.4	CURB	6.0'	5.0'	306.48'	0.8%	7.5%	0.3%	0.8%	1.8%	1.8%	
4.5	5.0'	6.0'	CURB	306.42'	−0.5%	7.5%	−1.5%	1.5%	1.0%	1.5%	
4.6	4.0'	4.0'	4.0'	306.59'	1.3%	7.5%	1.3%	1.5%	1.3%	1.5%	
4.7	5.0'	5.4'	5.5'	305.67'	*3.0%	7.5%	2.0%	1.5%	2.0%	1.5%	6
4.8	5.0'	6.0'	5.0'	305.33'	1.5%	7.5%	1.5%	1.5%	1.5%	1.5%	
4.9	7.0'	7.9'	6.0'	304.92'	0.4%	0.4%	7.1%	6.9%	1.5%	1.5%	
4.10	7.0'	7.8'	6.0'	305.08'	0.4%	0.4%	6.7%	7.3%	1.5%	1.5%	

ELEV TABLE

#	EX ELEV	PROP ELEV
1	307.06	306.92
2	307.13	307.02
3	307.33	306.82
4	306.39	306.22
5	306.09	305.90
6	305.53	305.06
7	305.71	305.22
8		

* MEF

CONSTRUCTION NOTES

- (A) CURB RAMP PER STD PLAN 422A
- (B) CURB RAMP PER STD PLAN 422B
- (D) CURB RAMP PER STD PLAN 422D
- (G) CURB RAMP PER STD PLAN 422G
- (H) CURB RAMP PER STD PLAN 422H
- (i) CURB RAMP PER STD PLAN 422i
- (1) RELOC OR ADJUST HH, SEE ELECTRICAL PLAN
- (2) RELOC SIGN POST, SEE CHAN PLAN

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DECEMBER 2017

CR4
CURB RAMPS

PW# 2017–099

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LIZ ALZEER
DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES
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BY: . . . . . .
CITY PURCHASING & CONTRACTING SERVICES DIRECTOR

INITIALS AND DATE
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ANDREW F. GALLAGHER
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT ID: TC36774013
SCALE: 1"=10'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
SHEET 37 OF 128

MARK	DATE	MADE	CHK'D	REV'D

NATURE REVISIONS

VAULT SERIAL NO. 37240

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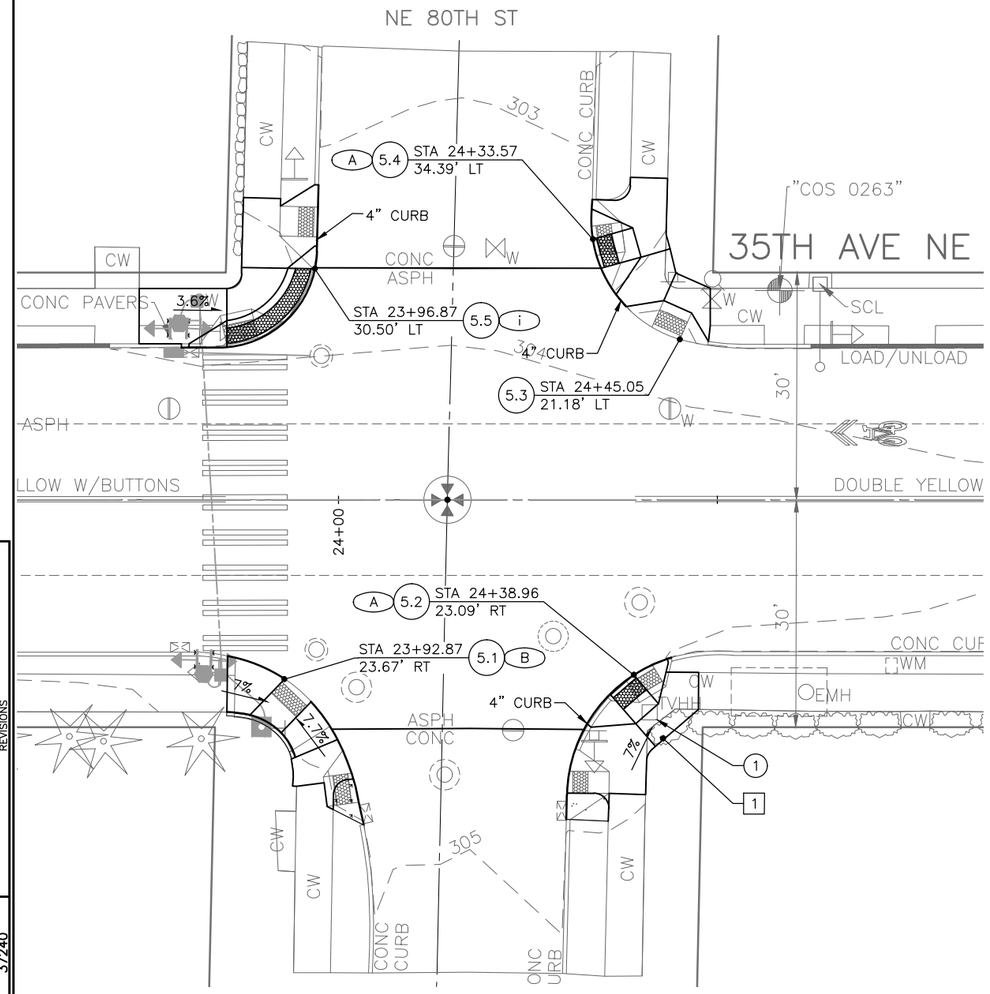

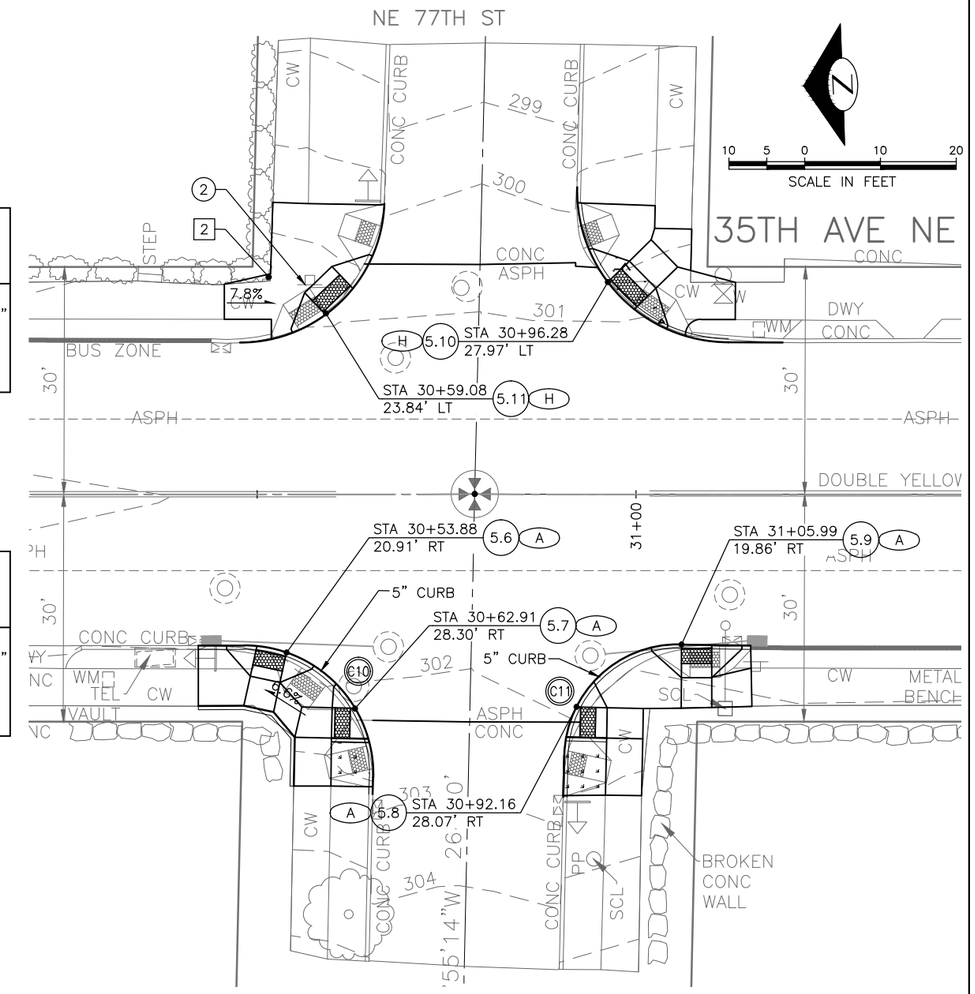

CURB RETURN TABLE

CURB RETURN NO.	POINT	STATION / OFFSET	ELEVATION AT FLOW-LINE	CURVE GEOMETRY
C10	PC STA	STA 30+48.30, 19.97' RT	301.64	Δ= 91°16'37" R = 17.00 T = 17.38 L = 27.08
	½	STA 30+60.46, 25.09' RT	302.00	
	PT STA	STA 30+65.30, 37.35' RT	302.79	

CURB RETURN TABLE

CURB RETURN NO.	POINT	STATION / OFFSET	ELEVATION AT FLOW-LINE	CURVE GEOMETRY
C11	PC STA	STA 30+90.54, 34.52' RT	302.24	Δ= 89°23'17" R = 15.00 T = 14.84 L = 23.40
	½	STA 30+95.11, 24.06' RT	301.68	
	PT STA	STA 31+05.71, 19.85' RT	301.41	

CURB RAMP TABLE

#	L (MIN)	LENGTH (MIN)	R (MIN)	A ELEV	S1 %	S2 %	S3 %	S4 %	S5 %	S6 %	MEF CODE
5.1	6.0'	5.6'EX	8.0'	304.41'	1.5%	0.5%	7.7%	7.0%	1.9%	2.20%	
5.2	5.0'	5.0'	5.0'	304.10'	0.8%	8.0%	2.0%	2.0%	2.0%	2.0%	
5.3	4'EX	4'EX	4'EX	303.75'	1.25%	8.1%	0%	1.5%	0.8%	2.0%	
5.4	4.0'	5.5'	4.0'	303.47'	*2.3%	7.3%	1.5%	2.0%	1.5%	1.5%	6
5.5	3.0'	3.5'	3.0'	300.52'	*2.5%	5.0%	*8.6%	2.0%	*8%	2.0%	1,6
5.6	5.0'	9.0'	5.0'	301.78'	0.4%	7.5%	0.0%	2.0%	−2.0%	0.0%	
5.7	5.0'	6.0'	5.0'	302.18'	*5%	7.5%	5.0%	2.0%	5.0%	2.0%	6
5.8	4.0'	6.0'	CURB	301.98'	*3.3%	*8.5%	*4%	1.75%	*4%	1.8%	2,6
5.9	5.0'	6.0'	6.0'	301.47'	1.25%	7.5%	1.3%	1.5%	1.3%	1.5%	
5.10	5.0'	4	5.0'	300.71'	*4.5%	4.75%	2.0%	−1.5%	2.0%	−1.5%	6
5.11	5.0'	4.0'	5.0'	300.85'	1.40%	6.25%	0.5%	1.8%	2.0%	0.0%	

ELEV TABLE

#	EX ELEV	PROP ELEV
1	304.70'	304.53'
2	301.56'	301.39'
3		
4		
5		
6		
7		
8		

* MEF

CONSTRUCTION NOTES

- (A) CURB RAMP PER STD PLAN 422A
- (B) CURB RAMP PER STD PLAN 422B
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DECEMBER 2017

CR5
CURB RAMPS

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BENJAMIN P. GALLARDO
STATE OF WASHINGTON
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REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
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2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
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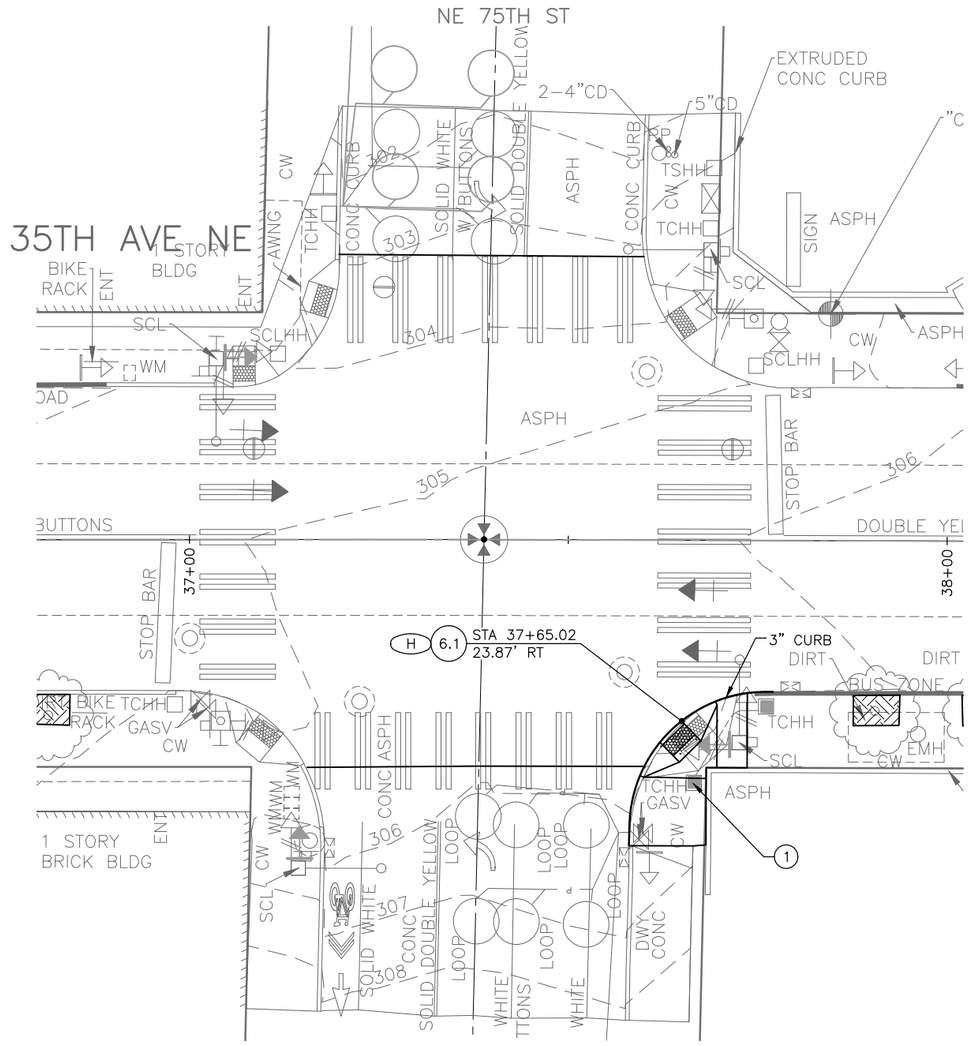
VAULT PLAN NO. 790–593
SHEET 38 OF 128

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

P:\SDOTCP\TS7448A_2018 AAC 35th Ave NE\A-Plot Sheets\TS7448A_P-RAMP.dwg
Dec-07-17 3:05pm

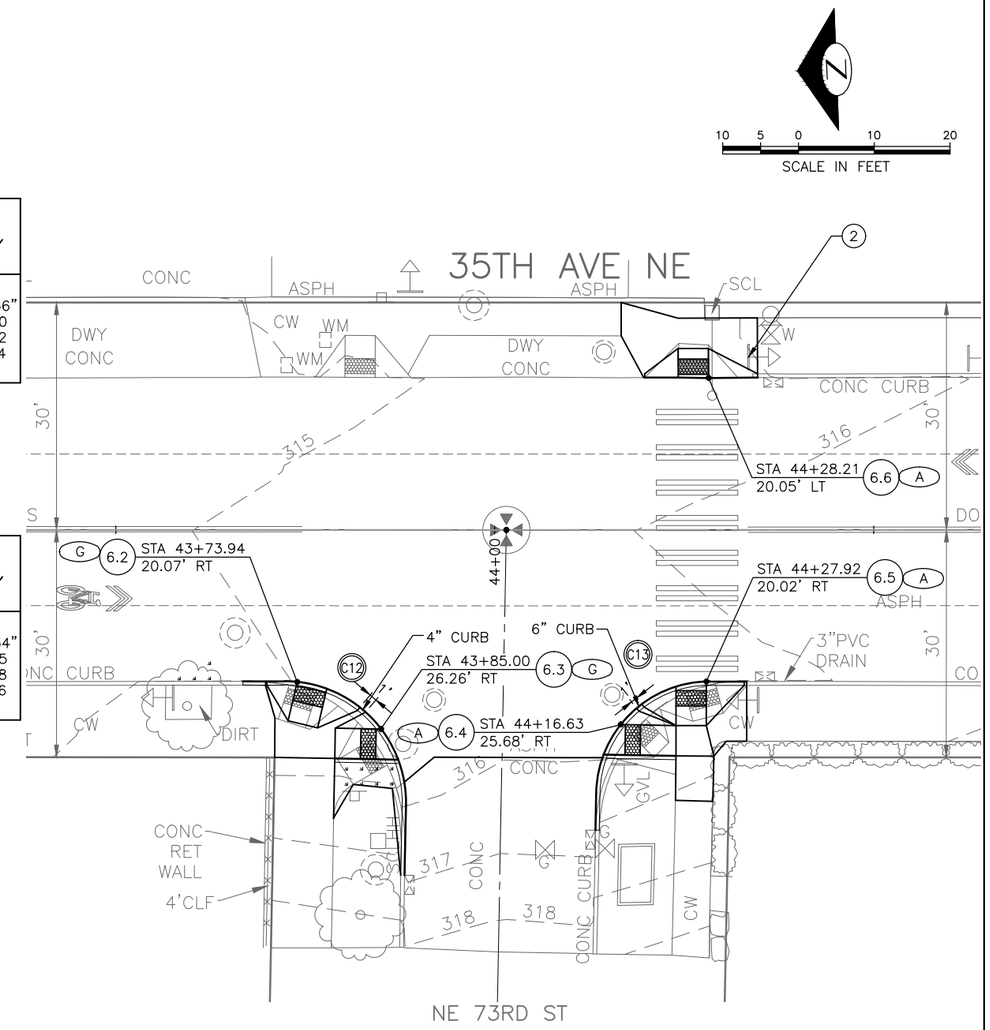


CURB RETURN TABLE

CURB RETURN NO.	POINT	STATION / OFFSET	ELEVATION AT FLOW-LINE	CURVE GEOMETRY
C12	PC STA	STA 43+72.28, 19.98' RT	314.98	Δ= 91°06'56" R = 16.00 T = 16.32 L = 25.44
	½	STA 43+83.7, 24.77' RT	315.25	
	PT STA	STA 43+88.29, 36.28' RT	315.95	

CURB RETURN TABLE

CURB RETURN NO.	POINT	STATION / OFFSET	ELEVATION AT FLOW-LINE	CURVE GEOMETRY
C13	PC STA	STA 44+13.38, 34.73' RT	316.29	Δ= 90°06'34" R = 14.85 T = 14.88 L = 23.36
	½	STA 44+17.87, 24.3' RT	315.91	
	PT STA	STA 44+28.39, 20.01' RT	315.94	



CURB RAMP TABLE

#	L (MIN)	LENGTH (MIN)	R (MIN)	A ELEV	S1 %	S2 %	S3 %	S4 %	S5 %	S6 %	MEF CODE
6.1	5.0'	3.7'	5.0'	305.72'	1.5%	*10.0%	*3%	1.5%	*3%	1.5%	1,2,6,7
6.2	5.0'	6.5'	5.0'	315.13'	−1.25%	8.3%	−0.5%	2.0%	−0.5%	2.0%	
6.3	CURB	6.0'	3.0'	315.33'	*3.75%	5.7%	2.0%	−0.5%	2.0%	−0.5%	6
6.4	5.0'	8.0'	CURB	315.91'	1.75%	7.9%	1.5%	1.5%	2.0%	2.0%	
6.5	5.0'	8.0'	5.0'	315.94'	1.5%	7.5%	1.5%	2.0%	1.5%	2.0%	
6.6	4.4'	3.9'	6.5'	315.37'	−1.75%	7.2%	−1.25%	1.5%	−1.25%	1.5%	

ELEV TABLE

#	EX ELEV	PROP ELEV
1		
2		
3		
4		
5		
6		
7		
8		

* MEF

CONSTRUCTION NOTES

- (A) CURB RAMP PER STD PLAN 422A
- (B) CURB RAMP PER STD PLAN 422B
- (D) CURB RAMP PER STD PLAN 422D
- (G) CURB RAMP PER STD PLAN 422G
- (H) CURB RAMP PER STD PLAN 422H
- (i) CURB RAMP PER STD PLAN 422i
- (1) RELOC OR ADJUST HH, SEE ELECTRICAL PLAN
- (2) RELOC SIGN POST, SEE CHAN PLAN

100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

CR6
CURB RAMPS

PW# 2017-099

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

ROBERT P. GALLINA STATE OF WASHINGTON 41232 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017-099
SUBPROJECT ID: TC36774013
SCALE: 1"=10'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790-593
SHEET 39 OF 128

MARK	DATE	NATURE REVISIONS	MADE	CHK'D	REV'D

VAULT SERIAL NO. 37240

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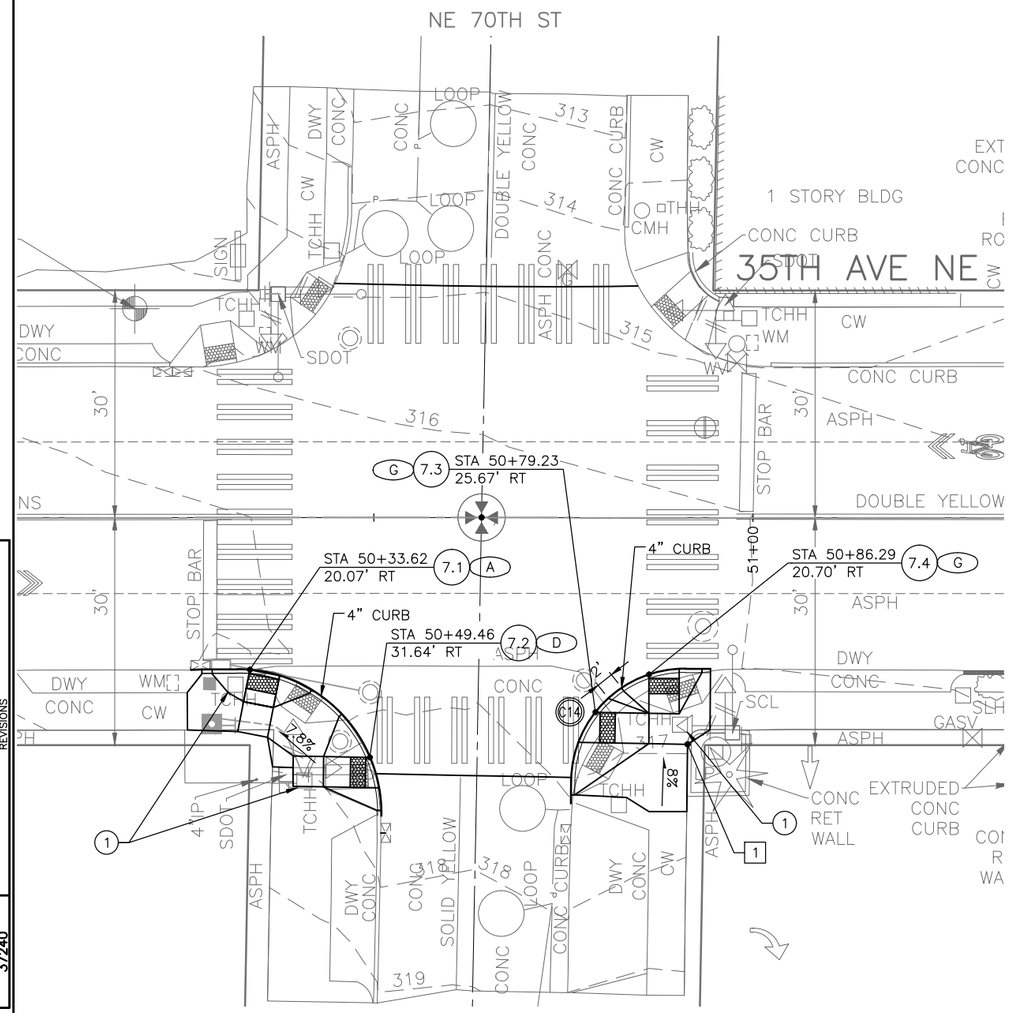


CURB RETURN TABLE

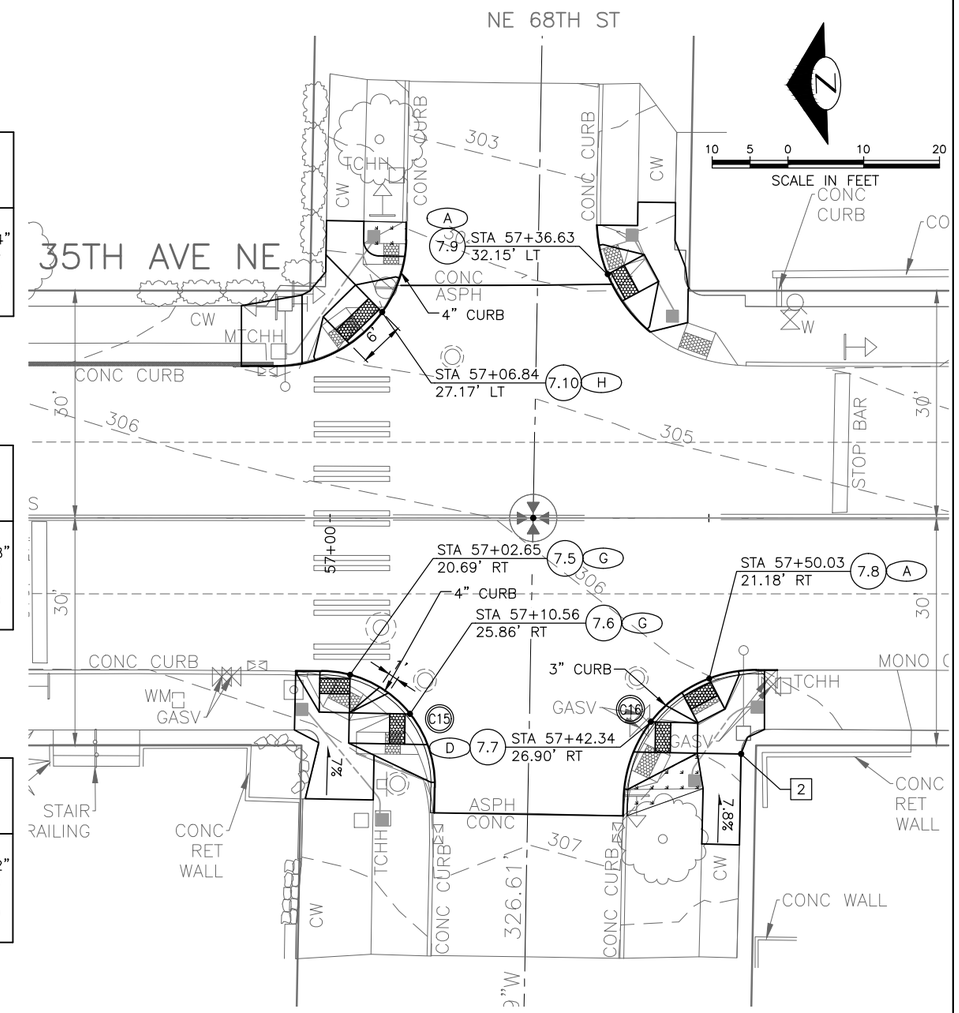
CURB RETURN NO.	POINT	STATION / OFFSET	ELEVATION AT FLOW–LINE	CURVE GEOMETRY
C14	PC STA	STA 50+76.04, 34.68' RT	316.88	Δ= 89°23'24" R = 15.00 T = 14.84 L = 23.40
	½	STA 50+80.55, 24.2' RT	316.32	
	PT STA	STA 50+91.12, 19.93' RT	316.20	

CURB RETURN TABLE

CURB RETURN NO.	POINT	STATION / OFFSET	ELEVATION AT FLOW–LINE	CURVE GEOMETRY
C15	PC STA	STA 56+98.92, 20.19' RT	306.42	Δ= 90°53'38" R = 15.00 T = 15.24 L = 23.80
	½	STA 57+09.57, 24.74' RT	306.44	
	PT STA	STA 57+13.81, 35.53' RT	306.65	

CURB RETURN TABLE

CURB RETURN NO.	POINT	STATION / OFFSET	ELEVATION AT FLOW–LINE	CURVE GEOMETRY
C16	PC STA	STA 57+38.73, 37.13' RT	306.58	Δ= 88°41'42" R = 17.50 T = 17.11 L = 27.10
	½	STA 57+44, 25.02' RT	306.17	
	PT STA	STA 57+56.24, 20.05' RT	305.74	



CURB RAMP TABLE

#	L (MIN)	LENGTH (MIN)	R (MIN)	A ELEV	S1 %	S2 %	S3 %	S4 %	S5 %	S6 %	MEF CODE
7.1	4.6'	4.3'	5.0'	317.00'	2.0%	*10%	2.0%	2.0%	2.0%	2.0%	6
7.2	3.0'	6.0'	6.8'	317.22'	*2.5%	*10.0%	*5.0%	2.0%	*5.8%	*2.75%	6
7.3	2.5'	7.0'	7.0'	316.41'	*5.0%	4.4%	2.0%	–2.0%	2.0%	–2.0%	6
7.4	3.0'	5.0'	4.0'	316.34'	*2.5%	8.0%	2.0%	*4.0%	0.0%	2.0%	6
7.5	4.2'	5.0'	3.0'	306.44'	–0.5%	8.0%	2.0%	2.0%	2.0%	2.0%	
7.6	5.0'	8.0'	4.0'	306.44'	1.5%	5.0%	2.0%	2.0%	2.0%	2.0%	
7.7	3.0'	6.0'	CURB	306.20'	*3.75%	6.3%	*3%	–2.0%	2.0%	–2.0%	6
7.8	4.0'	4.5'	3.0'	306.02'	2.75%	*10.0%	*3.0%	*2.25%	*3%	*3.0%	6
7.9	5.0'	5.5'	4.0'	303.85'	*6%	7.5%	2.0%	–0.5%	2.0%	–0.5%	6
7.10	4.0'	4.0'	4.0'	304.63'	*4.5%	*9.8%	2.0%	1.0%	*3%	2.0%	6

ELEV TABLE

#	EX ELEV	PROP ELEV
1	316.90'	316.80'
2	306.73'	306.70'
3		
4		
5		
6		
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8		

* MEF

CONSTRUCTION NOTES

- (A) CURB RAMP PER STD PLAN 422A
- (B) CURB RAMP PER STD PLAN 422B
- (D) CURB RAMP PER STD PLAN 422D
- (G) CURB RAMP PER STD PLAN 422G
- (H) CURB RAMP PER STD PLAN 422H
- (i) CURB RAMP PER STD PLAN 422i
- (1) RELOC OR ADJUST HH, SEE ELECTRICAL PLAN
- (2) RELOC SIGN POST, SEE CHAN PLAN

100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

CR7
CURB RAMPS

PW# 2017–099

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DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES
SEATTLE, WASHINGTON . . . . . 20 . . .
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CITY PURCHASING & CONTRACTING SERVICES DIRECTOR

INITIALS AND DATE
DESIGNED
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CHECKED

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

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ADMIRAL F. GALLAMORE
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT ID: TC36774013
SCALE: 1"=10'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
SHEET 40 OF 128

VAULT SERIAL NO. 37240
MARK | DATE | MADE CHK'D REV'D
NATURE REVISIONS

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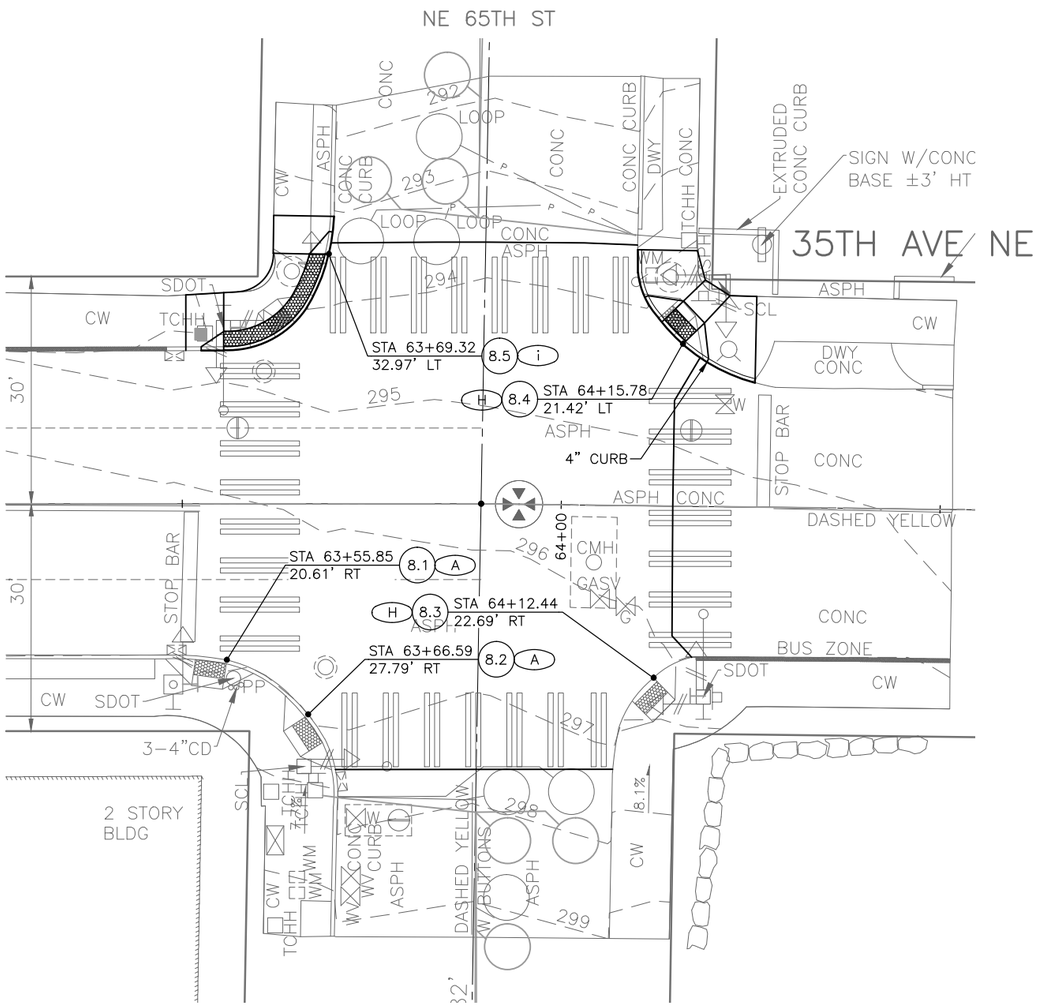

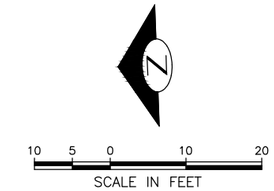

CONSTRUCTION NOTES

- (A) CURB RAMP PER STD PLAN 422A
- (B) CURB RAMP PER STD PLAN 422B
- (D) CURB RAMP PER STD PLAN 422D
- (G) CURB RAMP PER STD PLAN 422G
- (H) CURB RAMP PER STD PLAN 422H
- (i) CURB RAMP PER STD PLAN 422i
- (1) RELOC OR ADJUST HH, SEE ELECTRICAL PLAN
- (2) RELOC SIGN POST, SEE CHAN PLAN

CURB RAMP TABLE

#	L (MIN)	LENGTH (MIN)	R (MIN)	A ELEV	S1 %	S2 %	S3 %	S4 %	S5 %	S6 %	MEF CODE
8.1	4' EX	4' EX	4' EX		1.5%	*11.5%	2.0%	*6%	1.0%	*6%	1,6,7
8.2	4' EX	4' EX	4' EX		*3.7%	*15%	*4%	*6.5%	*4%	*6.5%	1,6,7
8.3	4' EX	4' EX	4' EX		*6.5%	*2.3%	*8.6%	*5.5%	*6.9%	*4%	1,6,7
8.4	4'	4'	4'	294.09	2.0%	7.0%	2.0%	1.5%	2.0%	1.5%	
8.5	3'	2.5'	3'	293.51	VAR	5%	VAR	1.5%	VAR	1.5%	

ELEV TABLE

#	EX ELEV	PROP ELEV
1		
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* MEF – EX ROAD SLOPE

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
372440						

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CR8
CURB RAMPS

PW# 2017-099

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BY: . . . . . .
CITY PURCHASING & CONTRACTING SERVICES DIRECTOR

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

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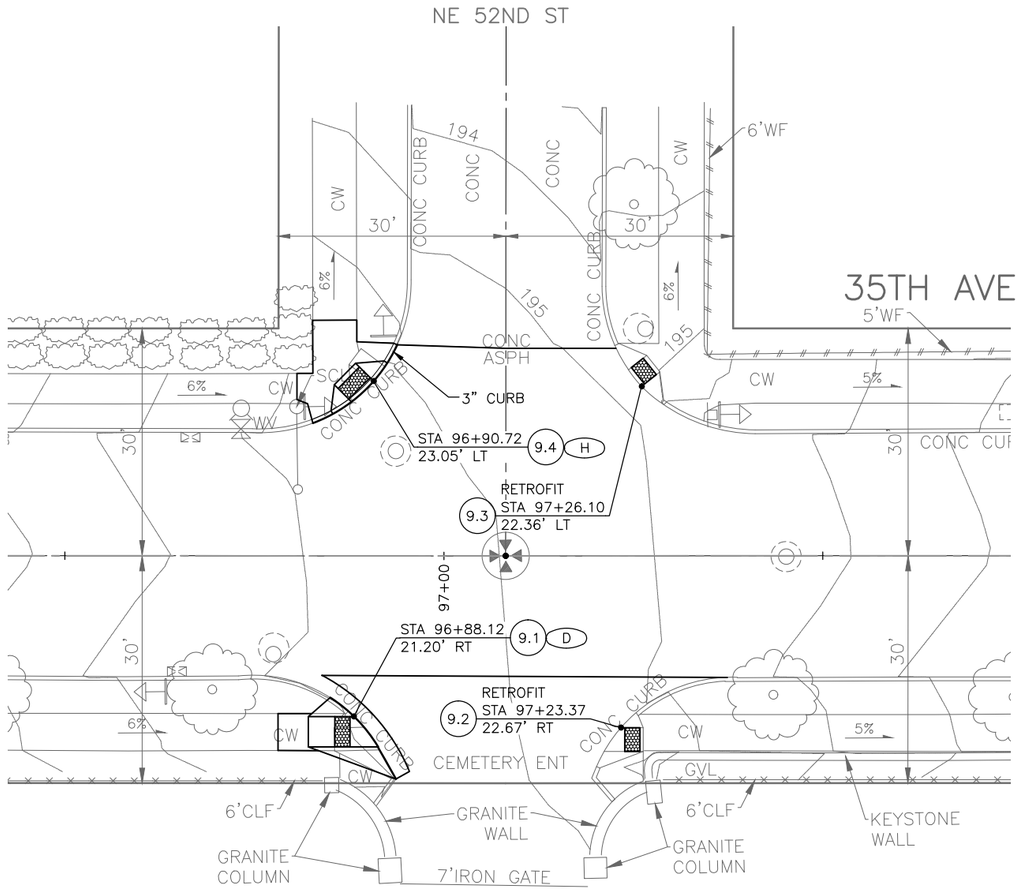
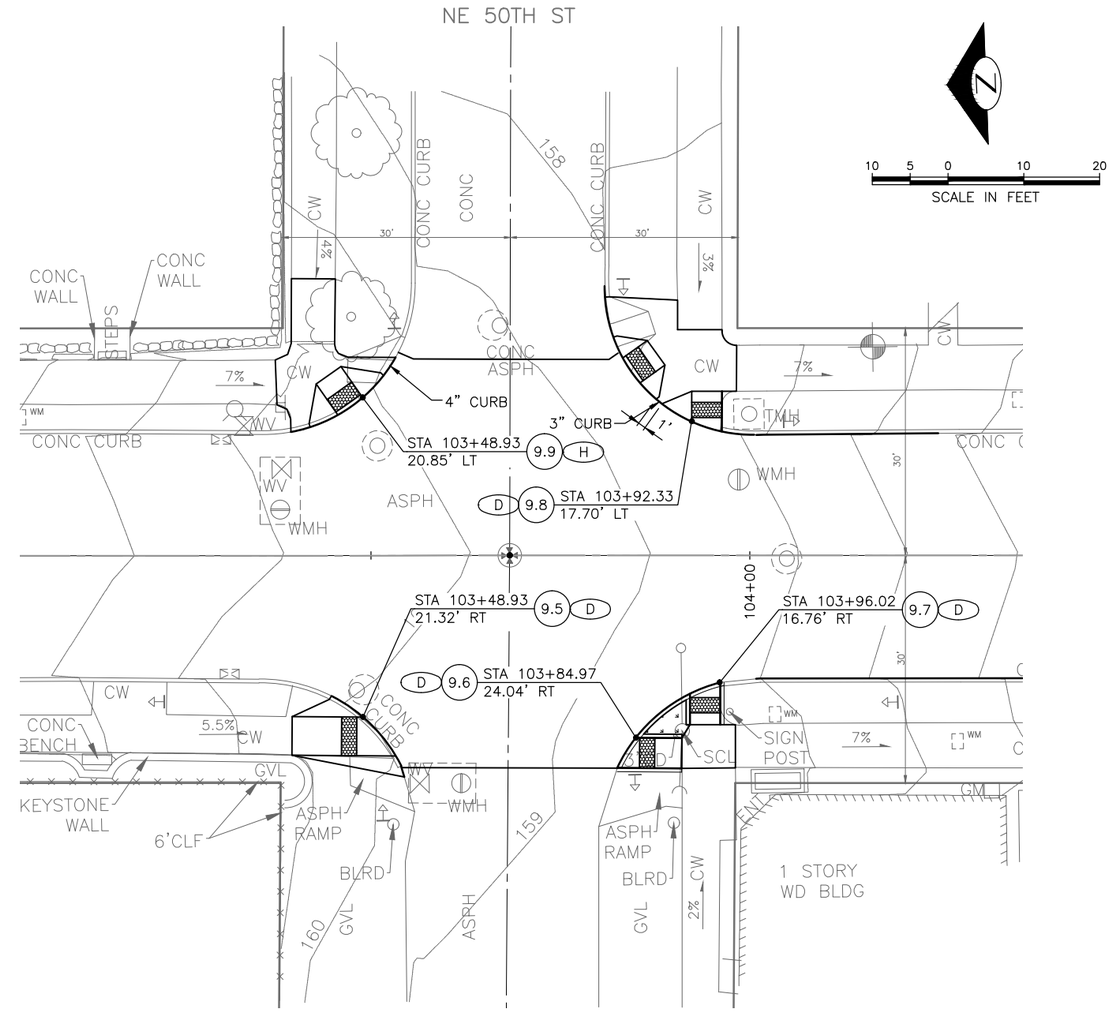
ALBERT P. GALLARDO
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017-099
SUBPROJECT ID: TC36774013
SCALE: 1"=10'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 35TH AVE NE

JOB NO.
PC TS7448A
R/W
CO TS7448C
VAULT PLAN NO. 790-593





CURB RAMP TABLE

#	L (MIN)	LENGTH (MIN)	R (MIN)	A ELEV	S1 %	S2 %	S3 %	S4 %	S5 %	S6 %	MEF CODE
9.1	4.8'	6.0'	4.0'	196.69'	1.5%	7.5%	1.5%	*5.0%	1.8%	*5.3%	6
9.2	3' EX	3' EX	3' EX	–	3.9%	2.0%	1.2%	*–4.7%	0.7%	*–5.1%	6
9.3	3' EX	3' EX	3' EX	–	1.3%	6.5%	2.0%	*–2.4%	*6.0%	0.5%	6
9.4	3.0'	3.3'	3.0'	196.12'	5.0%	*10.0%	2.0%	2.0%	2.0%	2.0%	6
9.5	3.0'	9.3'	5.0'	159.88'	2.4%	7.2%	1.2%	*5.0%	2.0%	*5.0%	6
9.6	CURB	6.0'	CURB	158.53'	1.5%	3.8%	0.3%	–1.3%	–1.5%	*–2.5%	6
9.7	CURB	4.0'	CURB	158.27'	2.5%	7.5%	1.0%	–1.5%	2.5%	–0.3%	
9.8	4.5'	4.0'	CURB	158.35'	–5.0%	6.3%	–2.7%	1.5%	–2.0%	2.0%	
9.9	4.0'	5.0'	4.0'	160.13'	4.7%	*9.4%	*5.0%	*5.0%	*5.0%	*5.0%	6

ELEV TABLE

#	EX ELEV	PROP ELEV
1		
2		
3		
4		
5		
6		
7		
8		

*MEF

CONSTRUCTION NOTES

- (A) CURB RAMP PER STD PLAN 422A
- (B) CURB RAMP PER STD PLAN 422B
- (D) CURB RAMP PER STD PLAN 422D
- (G) CURB RAMP PER STD PLAN 422G
- (H) CURB RAMP PER STD PLAN 422H
- (i) CURB RAMP PER STD PLAN 422i
- (1) RELOC OR ADJUST HH, SEE ELECTRICAL PLAN
- (2) RELOC SIGN POST, SEE CHAN PLAN

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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DECEMBER 2017

CR9
CURB RAMPS

PW# 2017–099

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CITY PURCHASING & CONTRACTING SERVICES DIRECTOR

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

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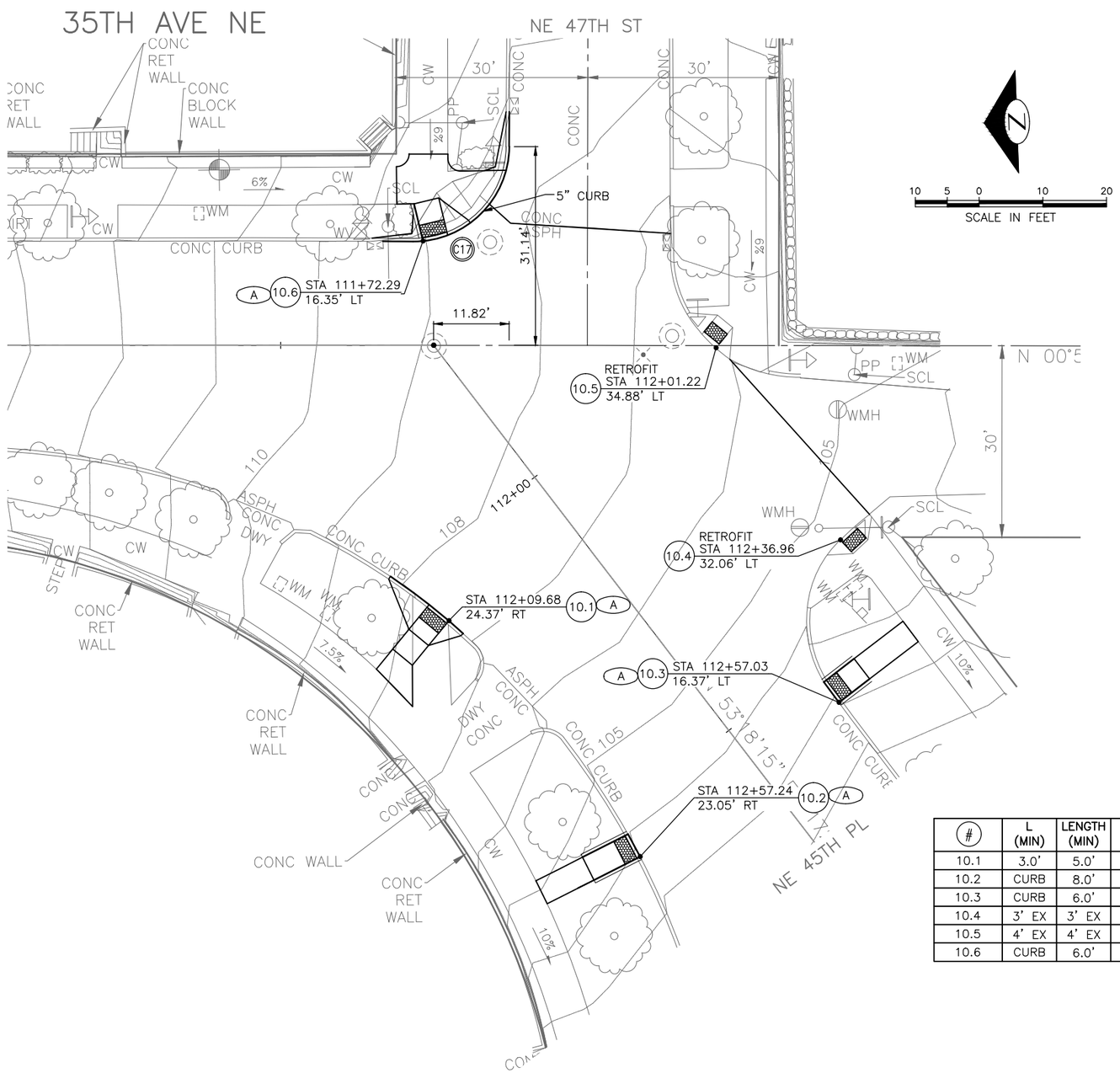
ANDREW P. GALLARDO
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT ID: TC36774013
SCALE: 1"=10'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
SHEET 42 OF 128



CURB RETURN TABLE

CURB RETURN NO.	POINT	STATION / OFFSET	ELEVATION AT FLOW–LINE	CURVE GEOMETRY
C17	PC STA	STA 111+70.72, 16.28' LT	109.13	Δ= 89°44'44" R = 15.00 T = 14.93 L = 23.50
	½		108.43	
	PT STA	SEE PLAN	108.35	

CONSTRUCTION NOTES

- (A) CURB RAMP PER STD PLAN 422A
- (B) CURB RAMP PER STD PLAN 422B
- (D) CURB RAMP PER STD PLAN 422D
- (G) CURB RAMP PER STD PLAN 422G
- (H) CURB RAMP PER STD PLAN 422H
- (i) CURB RAMP PER STD PLAN 422i
- (1) RELOC OR ADJUST HH, SEE ELECTRICAL PLAN
- (2) RELOC SIGN POST, SEE CHAN PLAN

CURB RAMP TABLE

#	L (MIN)	LENGTH (MIN)	R (MIN)	A ELEV	S1 %	S2 %	S3 %	S4 %	S5 %	S6 %	MEF CODE
10.1	3.0'	5.0'	7.5'	107.33'	*7.25%	7.5%	5.0%	1.5%	5.0%	1.5%	6
10.2	CURB	8.0'	CURB	103.66'	*8.0%	7.8%	*8.8%	*5.6%	*9.2%	*6.0%	6
10.3	CURB	6.0'	CURB	102.85'	*11.5%	6.0%	*9.8%	2.0%	*9.8%	2.0%	6
10.4	3' EX	3' EX	3' EX	–	1.0%	7.5%	0.2%	2.0%	2.0%	2.0%	6
10.5	4' EX	4' EX	3' EX	–	2.9%	8.0%	2.0%	*5.0%	*3.6%	*4.0%	6
10.6	CURB	6.0'	4.0'	109.03'	*6.0%	*9.0%	*5.0%	*5.0%	*5.0%	*5.0%	6

*MEF

ELEV TABLE

#	EX ELEV	PROP ELEV
1		
2		
3		
4		
5		
6		
7		
8		

100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

CR10
CURB RAMPS

PW# 2017–099

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SEATTLE, WASHINGTON . . . . . 20 . . .
BY: . . . . . .
CITY PURCHASING & CONTRACTING SERVICES DIRECTOR

INITIALS AND DATE
DESIGNED
CHECKED
DRAWN
CHECKED

INITIALS AND DATE
REVIEWED:
DES. CONST.
SDOT PROJ. MGR.
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ANDREA R. GALLANDO
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT ID: TC36774013
SCALE: 1"=10'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
SHEET 43 OF 128

MARK	DATE	NATURE REVISIONS	MADE	CHK'D	REV'D

VAULT SERIAL NO. 372440

P:\SDOTCP\TS7448A_2018 AAC 35th Ave NE\A–Plot Sheets\TS7448A_P–RAMP.dwg
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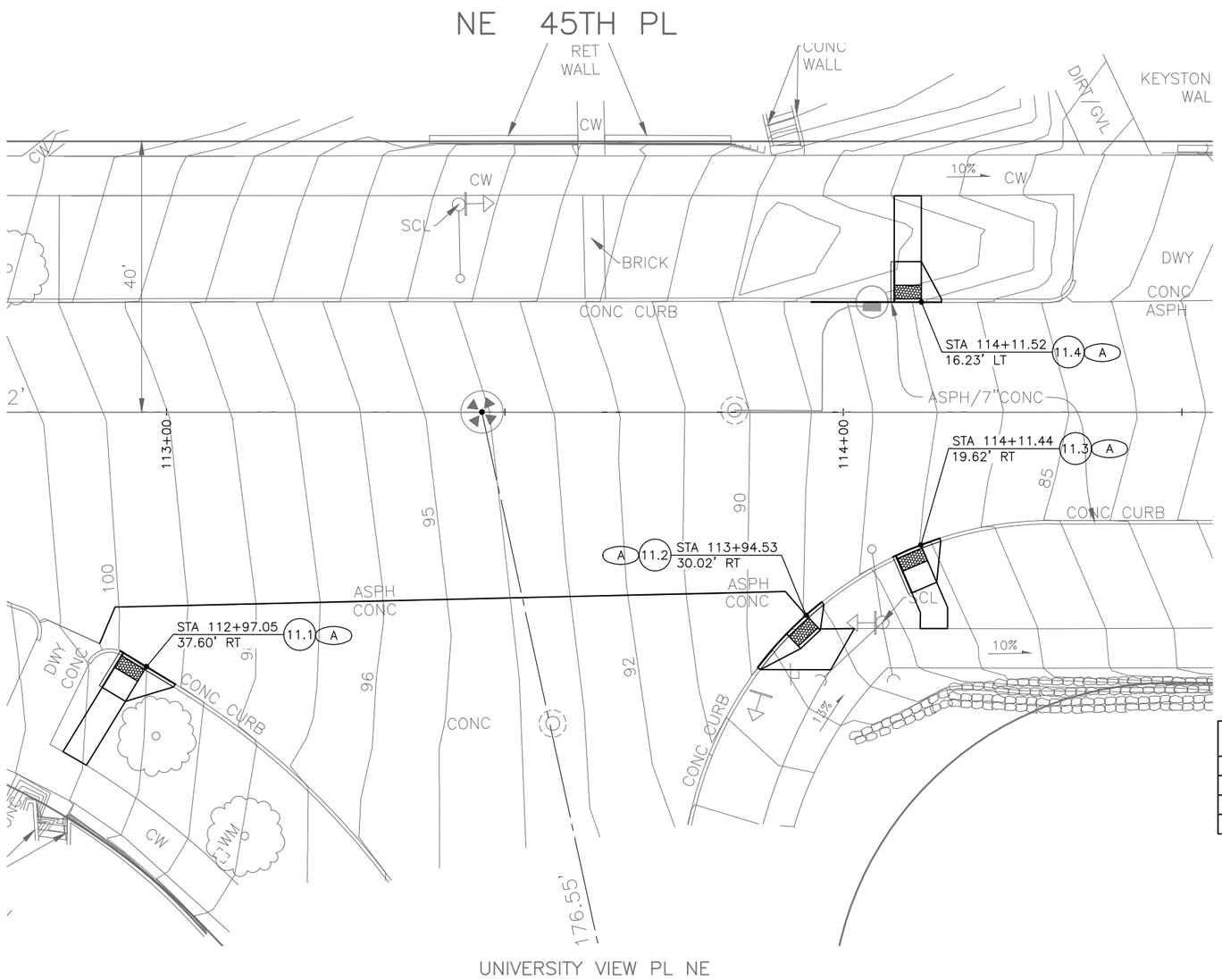

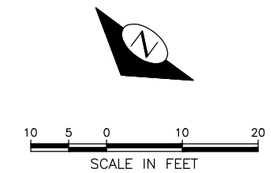

CONSTRUCTION NOTES

- (A) CURB RAMP PER STD PLAN 422A
- (B) CURB RAMP PER STD PLAN 422B
- (D) CURB RAMP PER STD PLAN 422D
- (G) CURB RAMP PER STD PLAN 422G
- (H) CURB RAMP PER STD PLAN 422H
- (i) CURB RAMP PER STD PLAN 422i
- (1) RELOC OR ADJUST HH, SEE ELECTRICAL PLAN
- (2) RELOC SIGN POST, SEE CHAN PLAN

CURB RAMP TABLE

#	L (MIN)	LENGTH (MIN)	R (MIN)	A ELEV	S1 %	S2 %	S3 %	S4 %	S5 %	S6 %	MEF CODE
11.1	5.0'	6.0'	CURB	99.52'	*9.2%	*12%	*5%	*6.5%	*5%	*6.5%	6
11.2	3.0'	3.0'	6.5'	88.92'	*9.6%	4%	*9.6%	1.5%	*9.6%	1.5%	6
11.3	3.0'	6.0'	CURB	86.99'	*10.0%	6.8%	5.0%	1.5%	5.0%	1.5%	6
11.4	CURB	6.0'	3.0'	86.88'	*10.0%	7.5%	5.0%	1.5%	5.0%	1.5%	6

*MEF

ELEV TABLE

#	EX ELEV	PROP ELEV
1		
2		
3		
4		
5		
6		
7		
8		

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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DECEMBER 2017

CR11
CURB RAMPS

PW# 2017-099

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DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES
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BY: . . . . . .
CITY PURCHASING & CONTRACTING SERVICES DIRECTOR

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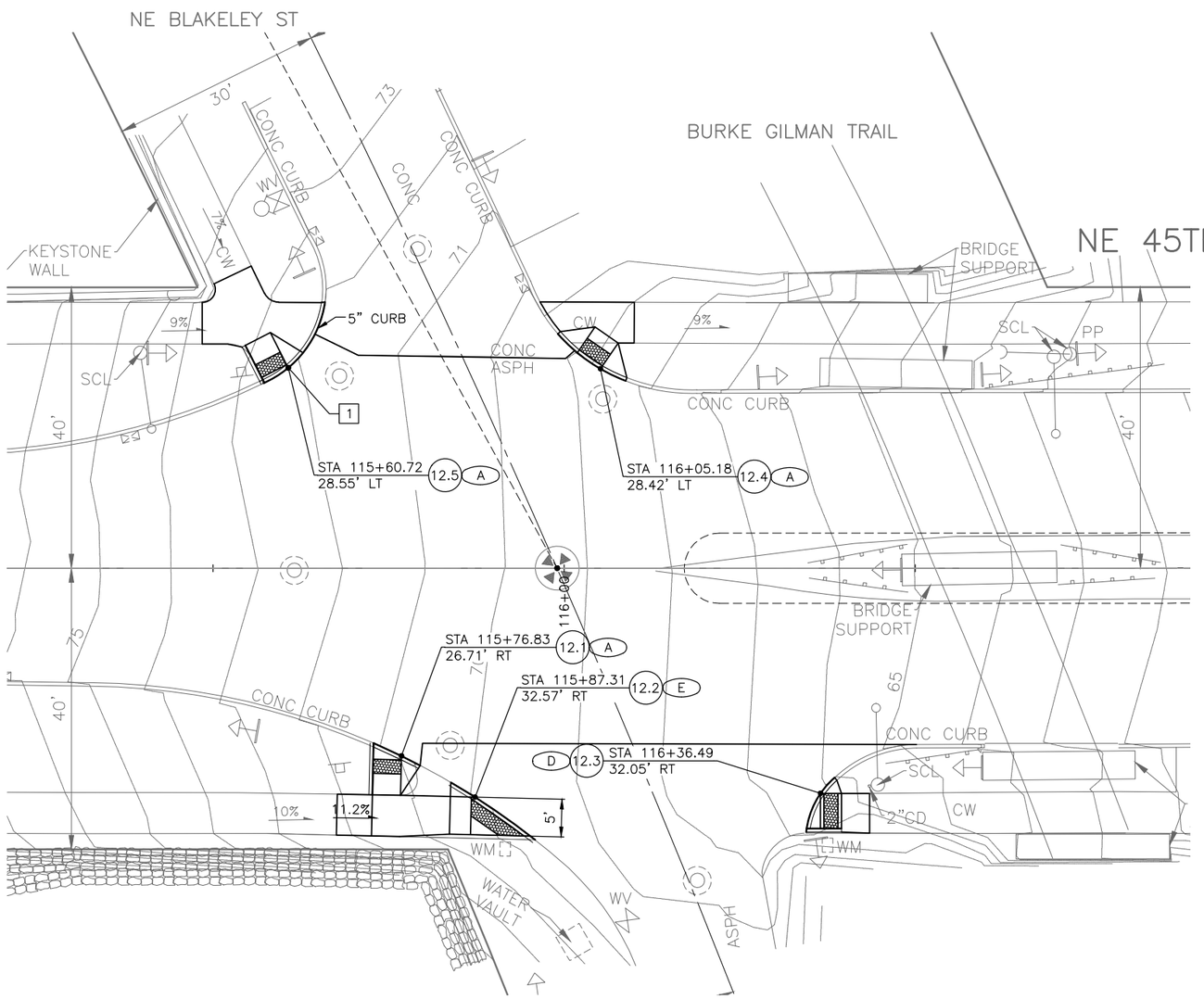
ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.

ADMER P. GALLARDO
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017-099
SUBPROJECT ID: TC36774013
SCALE: H: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790-593
SHEET 44 OF 128



N

10 5 0 10 20
SCALE IN FEET

CONSTRUCTION NOTES

- (A) CURB RAMP PER STD PLAN 422A
- (B) CURB RAMP PER STD PLAN 422B
- (D) CURB RAMP PER STD PLAN 422D
- (G) CURB RAMP PER STD PLAN 422G
- (H) CURB RAMP PER STD PLAN 422H
- (i) CURB RAMP PER STD PLAN 422i
- (1) RELOC OR ADJUST HH, SEE ELECTRICAL PLAN
- (2) RELOC SIGN POST, SEE CHAN PLAN

CURB RAMP TABLE

#	L (MIN)	LENGTH (MIN)	R (MIN)	A ELEV	S1 %	S2 %	S3 %	S4 %	S5 %	S6 %	MEF CODE
12.1	3.0'	5.6'	CURB	70.73'	*8.5%	7.5%	*8.5%	1.5%	*8.5%	1.5%	6
12.2	CURB	3.5'	3.5	69.91'	2%	*12%	2%	11.0%	2%	11.0%	2,6
12.3	3.0'	3.0'	CURB	66.17'	*6.6%	2.0%	*5%	EX	EX	EX	2,6
12.4	4.0'	4.5'	4.0'	68.59'	*9.0%	5.1%	5.0%	−0.8%	5.0%	−0.8%	6
12.5	CURB	6.0'	3.0'	72.37'	3.0%	*10.0%	*6.8%	*5.0%	*6.8%	*5.0%	6

*MEF

ELEV TABLE

#	EX ELEV	PROP ELEV
1	72.20'	72.37'
2		
3		
4		
5		
6		
7		
8		

VAULT	SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
	37240						

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CR12
CURB RAMPS

PW# 2017–099

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BY: . . . . . .
CITY PURCHASING & CONTRACTING SERVICES DIRECTOR

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ROBERT F. GALLIGAN STATE OF WASHINGTON 41232 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT ID: TC36774013
SCALE: 1"=10'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
SHEET 45 OF 128

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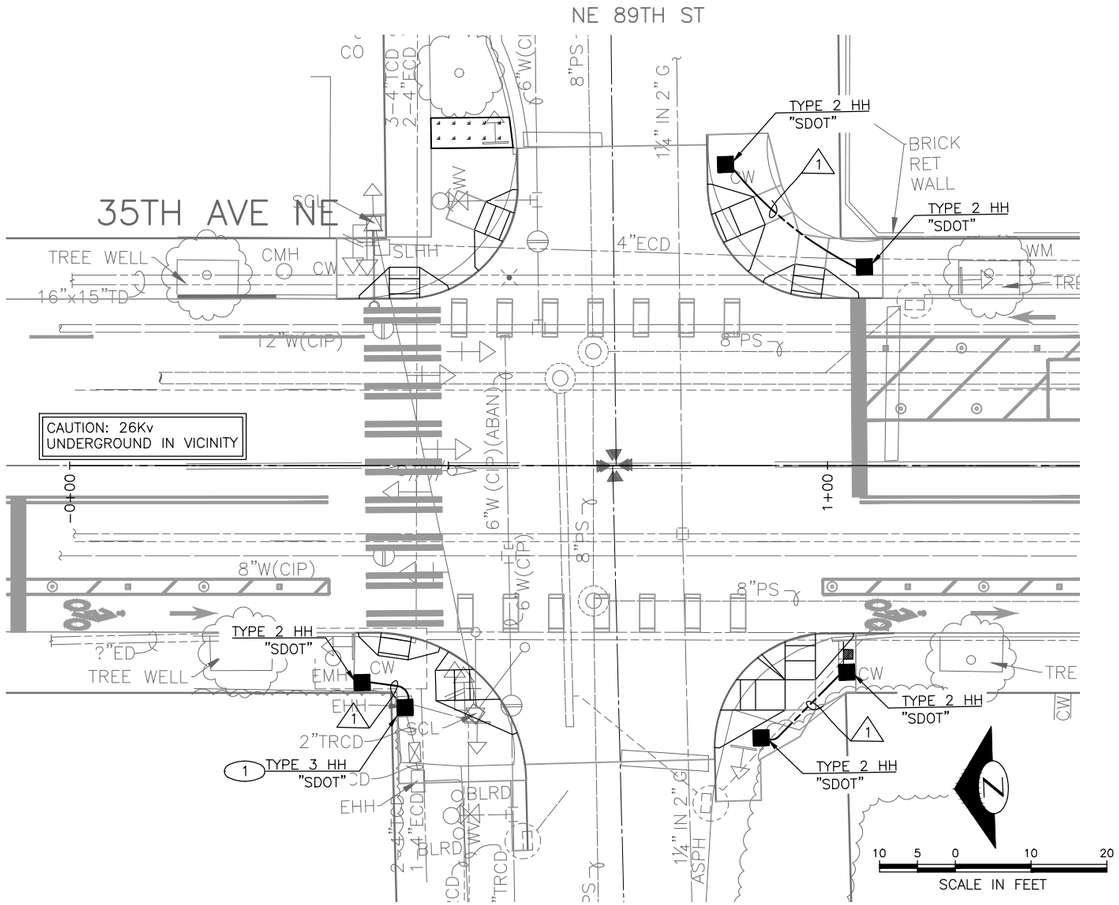

CONSTRUCTION NOTES:

1. REMOVE EX. HH AND INSTALL NEW HH.

WIRING SCHEDULE

RUN NO.	SPAN/ CONDUIT SIZE	CONDUCTORS	NOTES
1	2-3"TRCD	–	SPARE

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DECEMBER 2017

SG1
35TH AVE NE & NE 89TH ST
SIGNAL PLAN

PW# 2017-099

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MASSIH M. KERBAD
STATE OF WASHINGTON
47675
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017-099
SUBPR 0056776013
SCALE: H: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790-593
SHEET 46 OF 128

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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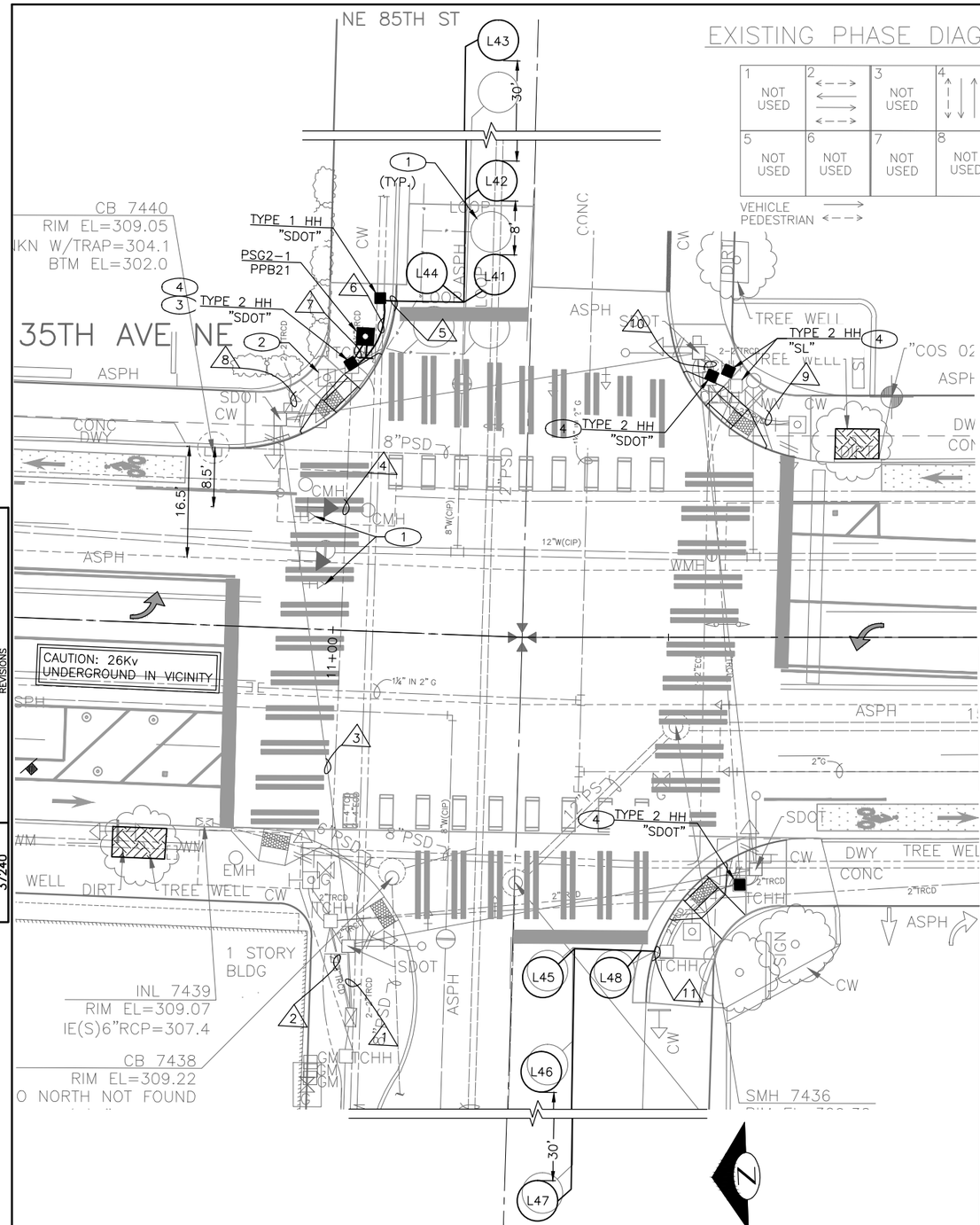

WIRING SCHEDULE

RUN NO.	SPAN/ CONDUIT SIZE	EX CONDUCTORS	LOOP WIRE	PPB'S 1PR(SH)	LOOP LEAD-IN	GROUND	NOTES
1	EX. 2-2"TRCD	EXISTING				1-#6	
2	EX. 2-3"TRCD	EXISTING		1	1-3PR	1-#6	
3	EX. SPAN	EXISTING					
4	EX. 2"TRCD	EXISTING		1	1-3PR	1-#6	REMOVE EX. 1-3PR
5	2-2"TRCD	–	8-1C			1-#6	
6	2"TRCD	–			1-3PR	1-#6	
7	1"TRCD	–		1		1-#6	
8	EX. 2-2"TRCD	EXISTING				1-#6	
9	EX. 2"TRCD	EXISTING				1-#6	
10	EX. 2-2"TRCD	EXISTING				1-#6	
11	EX. 1 1/2" TRCD	8-1C	8-1C				REMOVE EX. SPLICE NEW LOOP WIRES TO EX. LOOP LEADS-IN

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

ANY DISCONNECTION OF STREETLIGHTING SHALL BE COORDINATED THRU SCL. REF TO COS STD SPEC 1-07 NOTIFICATIONS AND 8-30 FOR TEMP LIGHTING REQUIREMENTS

ALL CONDUITS SHALL CONTAIN A GROUND WIRE EQUAL IN SIZE TO THE LARGEST CONDUCTOR IN THE CONDUIT

POLE/PEDESTRIAN SCHEDULE

POLE NO.	STATION, OFFSET	POLE TYPE	POLE HEIGHT	FOUNDATION TYPE
PSG2-1	11+03.00, 44.0'LT	PPB POST	4.5	STD. PLAN NO.521

(PPB) PUSHBUTTON MOUNTING SCHEDULE

PPB NO.	POLE NO.	LOCATION (0° AZIMUTH CLOCKWISE)	PHASE	ACCESSIBLE PEDESTRIAN SIGNALS (APS)	
				ARROW DIRECTION LOOKING AT PUSHBUTTON	RAPID TICK
PPB21	PSG2-1	270	2	RIGHT	X

SEE STANDARD PLAN NO. 522b FOR PEDESTRIAN PUSH BUTTON ASSEMBLY.
0° AZIMUTH = NORTHBOUND 35TH AVE NE

LOOP SCHEDULE

LOOP NO.	SIZE	TYPE				BICYCLE DETECTOR PAVEMENT MARKING	PHASE	CHANNEL	NO. TURNS	MEASURED AT HANDHOLE	
		DIPOLE	QUADRUPOLE	STANDARD	PREFORMED					INDUCTANCE	RESISTANCE
L41	6' DIA.	X		X			4				
L42	6' DIA.	X		X			4				
L43	6' DIA.	X		X			4				
L44	6' DIA.	X		X			4				
L45	6' DIA.	X		X			4				
L46	6' DIA.	X		X			4				
L47	6' DIA.	X		X			4				
L48	6' DIA.	X		X			4				

CONSTRUCTION NOTES:

1. ABANDON EXISTING LOOPS.
2. REMOVE PEDESTRIAN PUSHBUTTON, PEDESTRIAN PUSHBUTTON POST FOUNDATION AND ALL ASSOCIATED WIRING TO TRAFFIC SIGNAL CABINET.
3. REMOVE ALL LOOP WIRING AND LOOP LEAD-IN CABLING (FOR THE REPLACED LOOPS) FROM HANDHOLE TO TRAFFIC SIGNAL CABINET.
4. REMOVE EX. HH AND INSTALL NEW HH AT APPROXIMATE LOCATION SHOWN.
5. RELOCATE EX. SIGNAL HEADS.

100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

SG2
35TH AVE NE & NE 85TH ST
SIGNAL PLAN

VAULT SERIAL NO. 37240	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D

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DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES
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CITY PURCHASING & CONTRACTING SERVICES DIRECTOR

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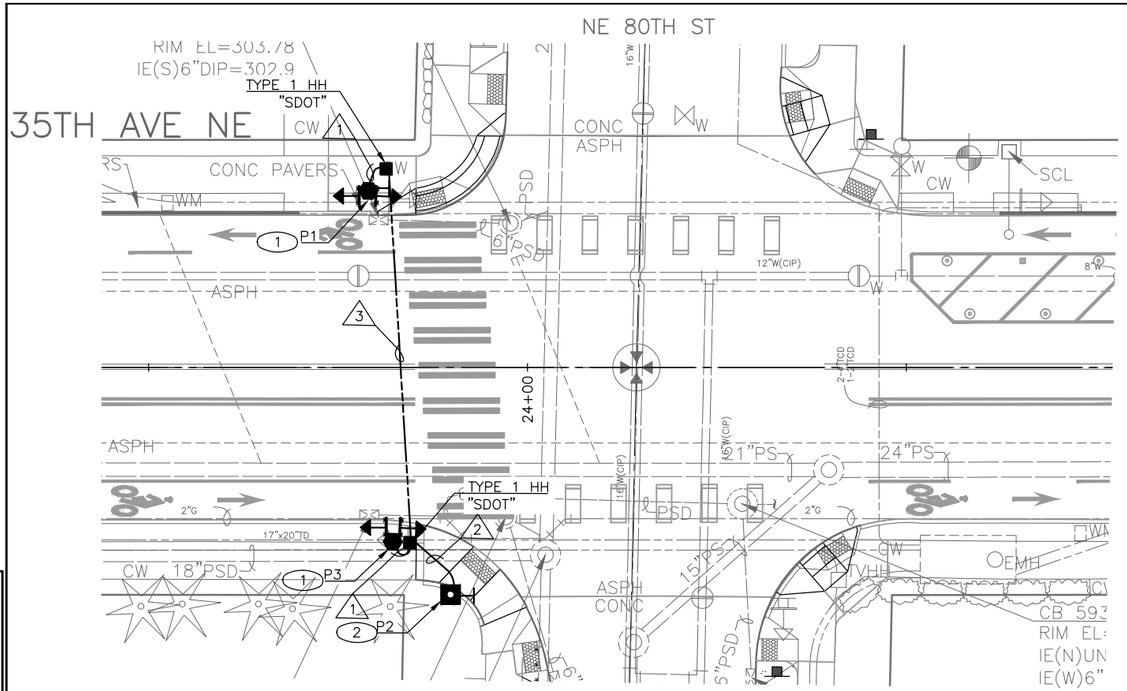
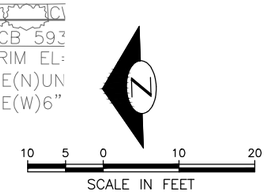
MASSIH M. KERAD — STATE OF WASHINGTON — 47675 — REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO.
SUBPR0056776013
SCALE: H: 1"=20'
PW NO. 2017-099

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
35TH AVE NE

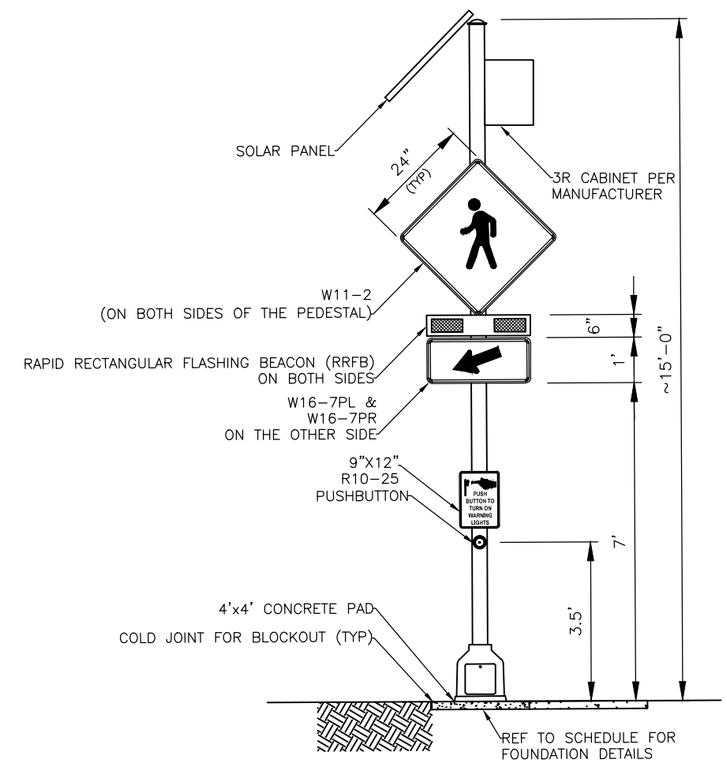
JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790-593
SHEET 47 OF 128





CONSTRUCTION NOTES:

1. INSTALL PEDESTAL POLE, FOUNDATION, SIGNS, BEACON, SOLAR PANEL, TRANCIEVER, PUSHBUTTON AND ALL ASSOCIATED HARDWARE REQUIRED TO FURNISH AND INSTALL WIRELESS SOLAR-POWERED RRFB SYSTEM. REFER TO 8-31.3(21), 9-32.10 AND PROJECT APPENDIX FOR MORE INFORMATION ON RRFB INSTALLATION AND REQUIREMENTS.
2. INSTALL RRFB MANUFACTURER PROVIDED PPB ON NEW POST.



RRFB SYSTEM DETAIL (1 / SG8)
NTS

WIRING SCHEDULE

RUN NO.	SPAN/ CONDUIT SIZE	CONDUCTORS	NOTES
1	2"TRCD	–	SPARE
2	1"TRCD	–	SPARE
3	2-3"TRCD	–	SPARE

POLE/PEDESTRIAN SCHEDULE

POLE NO.	STATION, OFFSET	POLE TYPE	POLE HEIGHT	FOUNDATION TYPE
P1	23+79.00, 23.25'LT	PEDESTAL	14.0	STD. PLAN NO.524
P2	23+82.00, 23.00'RT	PPB POST	4.5	DETAIL IN SGD SHEET
P3	23+90.00, 30.00'RT	PEDESTAL	14.0	STD. PLAN NO.524

(PPB) PUSHBUTTON MOUNTING SCHEDULE

PPB NO.	POLE NO.	LOCATION (0° AZIMUTH CLOCKWISE)	SIGN TYPE
PPB1	P1	180	R10-25 (9"X12")
PPB2	P2	180	R10-25 (9"X12")

SEE STANDARD PLAN NO. 522a FOR PEDESTRIAN PUSH BUTTON ASSEMBLY MOUNTING DETAILS.
PUSHBUTTONS MUST BE FURNISHED BY RRFB MANUFACTURER.
0° AZIMUTH = NORTHBOUND 35TH AVE NE

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DECEMBER 2017

SG3
35TH AVE NE & NE 80TH ST
SIGNAL PLAN

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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WASSIM M. KHADAR
STATE OF WASHINGTON
47675
REGISTERED PROFESSIONAL ENGINEER

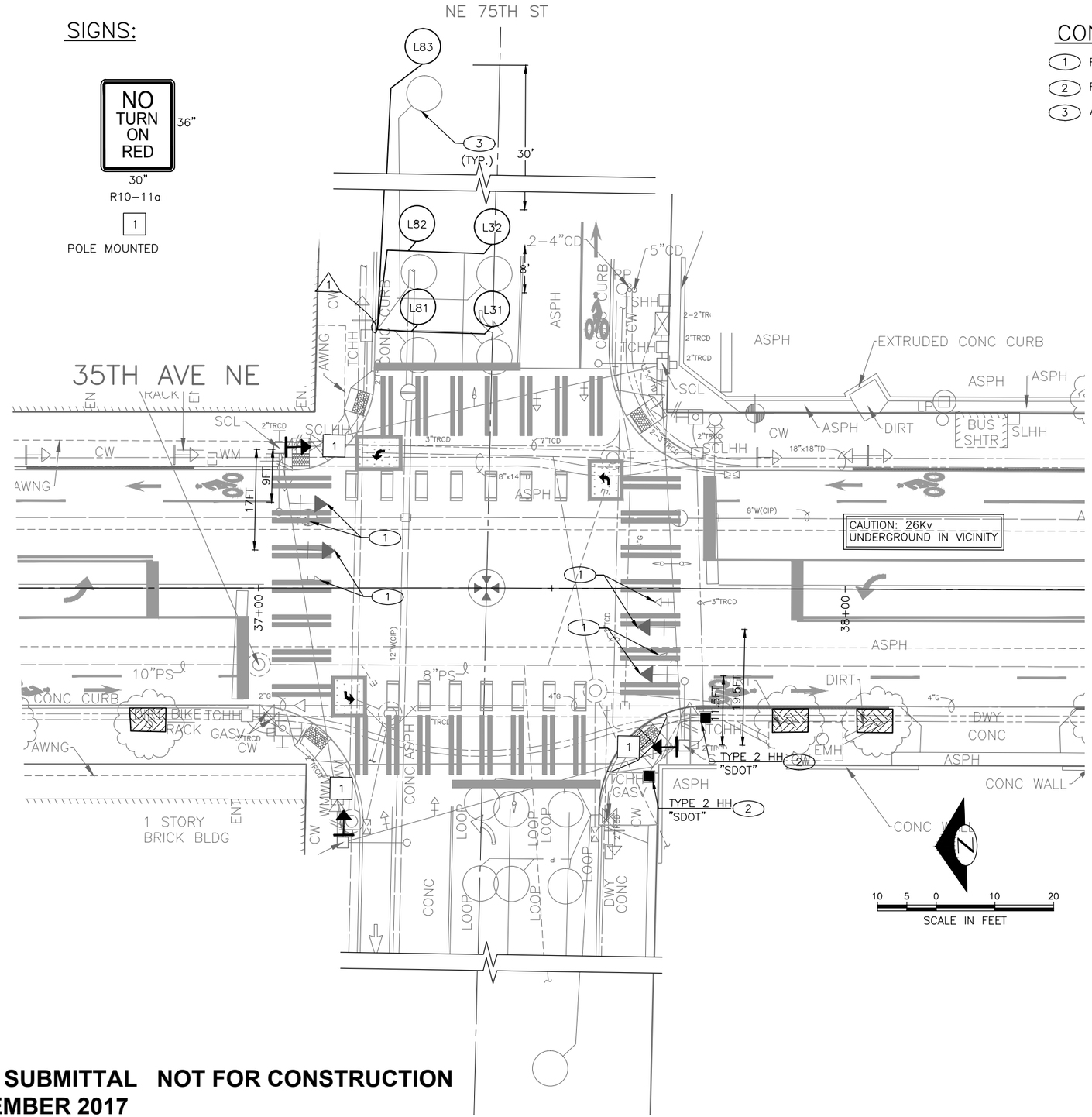
Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017-099
SUBPROJECT NO. 00577013
SCALE: H: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790-593
SHEET 48 OF 128

SIGNS:

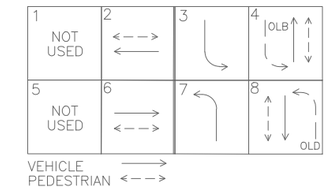
NO TURN ON RED
36"
30"
R10-11a
1
POLE MOUNTED



CONSTRUCTION NOTES:

1. RELOCATE EX. SIGNAL HEAD.
2. REPLACE EX. HH.
3. ABANDON EX. LOOPS.

EXISTING PHASE DIAGRAM



WIRING SCHEDULE

RUN NO.	SPAN/ CONDUIT SIZE	EX CONDUCTORS	LOOP WIRE	NOTES
1	EX. 2"TRCD	10C (LOOPS)*	10C	*REMOVE EX. SPLICE NEW LOOP WIRES TO EX. LOOP LEADS-IN

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

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

LOOP SCHEDULE

LOOP NO.	SIZE	TYPE: DIPOLE	TYPE: QUADRUPOLE	TYPE: STANDARD	TYPE: PREFORMED	BICYCLE DETECTOR PAVEMENT MARKING	PHASE	CHANNEL	NO. TURNS	MEASURED AT HANDHOLE: INDUCTANCE	MEASURED AT HANDHOLE: RESISTANCE
L81	6' DIA.	X		X			8				
L82	6' DIA.	X		X			8				
L83	6' DIA.	X		X			8				
L31	6' DIA.	X		X			3				
L32	6' DIA.	X		X			3				

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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SG4
35TH AVE NE & NE 75TH ST
SIGNAL PLAN

PW# 2017-099

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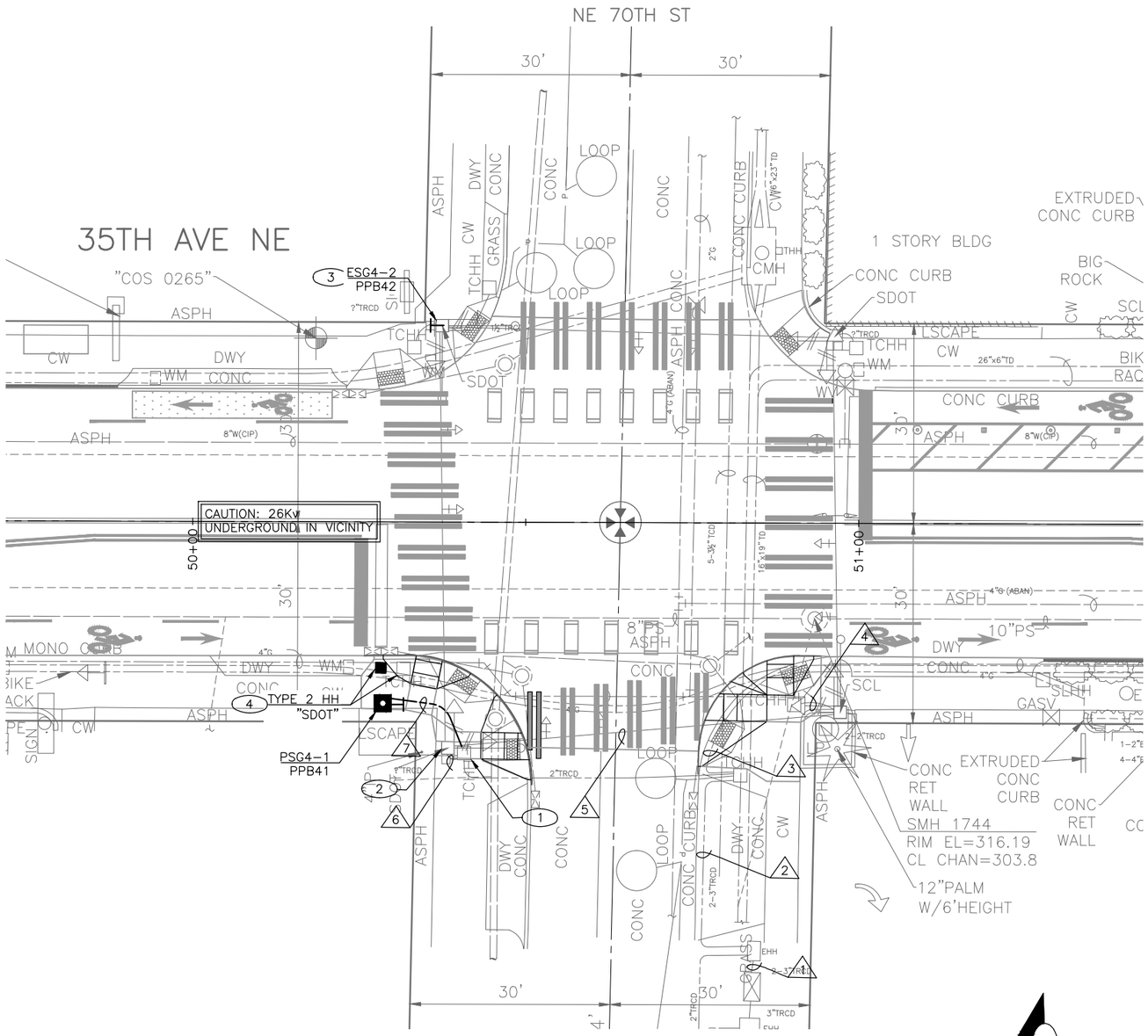
WASSIM M. KHRAM
STATE OF WASHINGTON
47675
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO.
PW NO. 2017-099
SUBPROJECT NO. 0067A013
SCALE: H: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 35TH AVE NE

JOB NO.
PC TS7448A
R/W
CO TS7448C
VAULT PLAN NO. 790-593
SHEET 49 OF 128

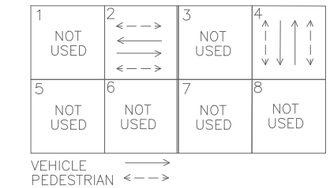


10 5 0 10 20
SCALE IN FEET

CONSTRUCTION NOTES:

1. INSTALL NEW CONDUIT INTO EX. HH PER WIRING SCHEDULE.
2. REMOVE PEDESTRIAN PUSHBUTTON AND ALL ASSOCIATED WIRING TO TRAFFIC SIGNAL CABINET. PLUG AND SEAL UNUSED HOLE.
3. RELOCATE EX. PEDESTRIAN PUSHBUTTON ON EX. POLE. PLUG AND SEAL UNUSED HOLE.
4. REMOVE EX. HH AND INSTALL NEW HH. EXTEND EX. CONDUITS TO NEW HH AS NEEDED.

EXISTING PHASE DIAGRAM



WIRING SCHEDULE

RUN NO.	SPAN/ CONDUIT SIZE	EX CONDUCTORS	PPB'S 1PR(SH)	GROUND	NOTES
1	EX. 2-3"TRCD	EXISTING	1	1-#6	
2	EX. 2-3"TRCD	EXISTING	1	1-#6	
3	EX. 2-2"TRCD	EXISTING	1	1-#6	
4	EX. 2-2"TRCD	EXISTING	1	1-#6	
5	EX. SPAN	EXISTING	1		
6	EX. 2-2"TRCD	EXISTING	1	1-#6	
7	1"TRCD	-	1	1-#6	

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

ANY DISCONNECTION OF STREETLIGHTING SHALL BE COORDINATED THRU SCL. REF TO COS STD SPEC 1-07 NOTIFICATIONS AND 8-30 FOR TEMP LIGHTING REQUIREMENTS

POLE/PEDESTRIAN SCHEDULE

POLE NO.	STATION, OFFSET	POLE TYPE	POLE HEIGHT	FOUNDATION TYPE
PSG4-1	50+28.00, 27.3'RT	PPB POST	4.5	STD. PLAN NO.521

(PPB) PUSHBUTTON MOUNTING SCHEDULE

PPB NO.	POLE NO.	LOCATION (0° AZIMUTH CLOCKWISE)	PHASE	ACCESSIBLE PEDESTRIAN SIGNALS (APS)	
				ARROW DIRECTION LOOKING AT PUSHBUTTON	RAPID TICK
PPB41	PSG4-1	180	4	RIGHT	X
PPB42	ESG4-2	0	4	RIGHT	X

SEE STANDARD PLAN NO. 522b FOR PEDESTRIAN PUSH BUTTON ASSEMBLY.
0° AZIMUTH = NORTHBOUND 35TH AVE NE

SG5
35TH AVE NE & NE 70TH ST
SIGNAL PLAN

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DECEMBER 2017

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WASSIM M. KEBARI
STATE OF WASHINGTON
47675
REGISTERED PROFESSIONAL ENGINEER

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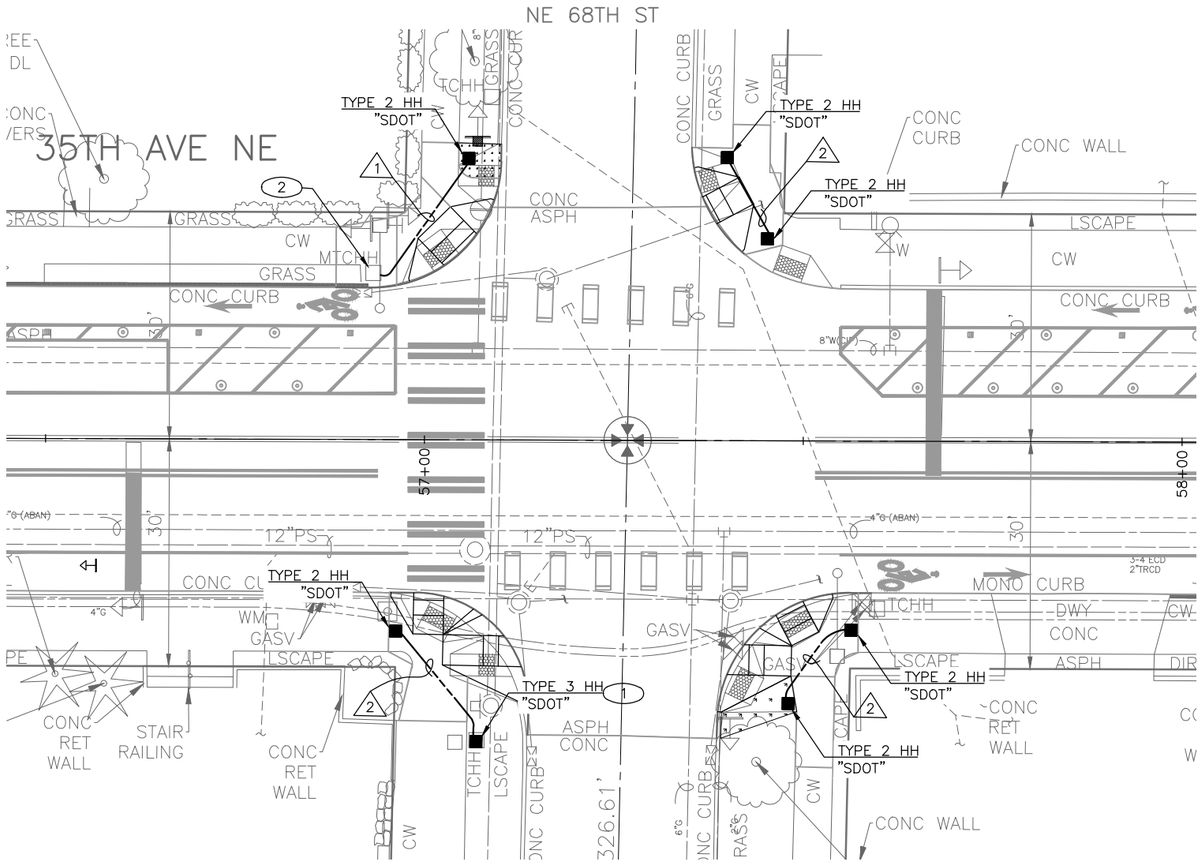
SCALE: H: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790-593
SHEET 50 OF 128



CONSTRUCTION NOTES:

1. REMOVE EX. HH AND INSTALL NEW HH.
2. INSTALL NEW CONDUIT(S) INTO EX. HH PER WIRING SCHEDULE.

WIRING SCHEDULE

RUN NO.	SPAN/ CONDUIT SIZE	CONDUCTORS	NOTES
1	2–2"TRCD	–	SPARE
2	2–3"TRCD	–	SPARE

10 5 0 10 20
SCALE IN FEET

100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

SG6
35TH AVE NE & NE 68TH ST
SIGNAL PLAN

VAULT SERIAL NO.	MARK	DATE	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

PW# 2017–099

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

INITIALS AND DATE
DESIGNED
CHECKED
DRAWN
CHECKED

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.

WASSIM M. KHALAIL
STATE OF WASHINGTON
47675
REGISTERED
PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO.
SUBPROJECT NO. 0056770013
PW NO. 2017–099
SCALE: H: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
35TH AVE NE

JOB NO.
PC TS7448A
R/W
CO TS7448C
VAULT PLAN NO. 790–593
SHEET 51 OF 128

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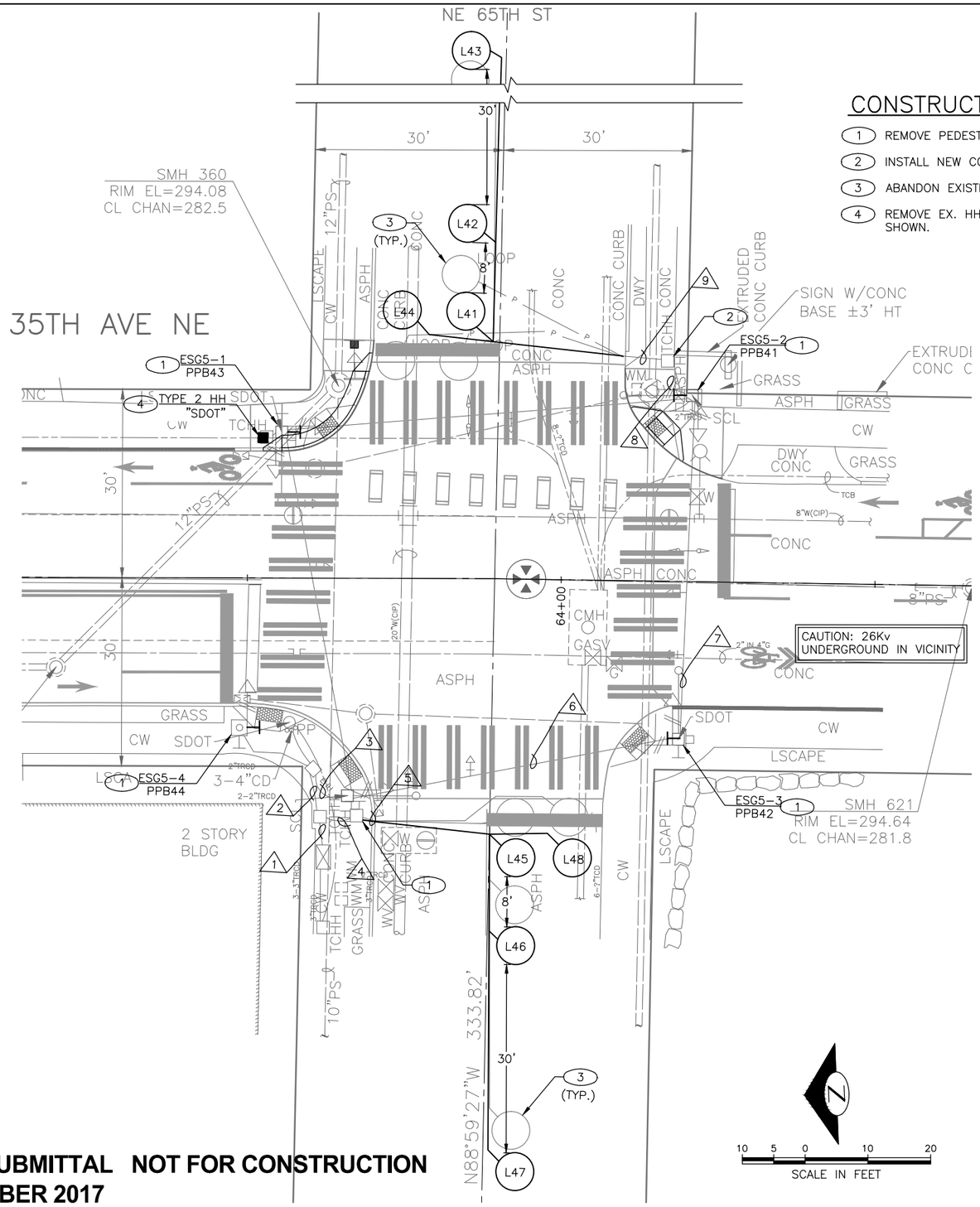
Dec-07-17 3:09pm



CONSTRUCTION NOTES:

1. REMOVE PEDESTRIAN PUSHBUTTON. PLUG AND SEAL UNUSED HOLE.
2. INSTALL NEW CONDUIT INTO EX. HH PER WIRING SCHEDULE.
3. ABANDON EXISTING LOOPS.
4. REMOVE EX. HH AND INSTALL NEW AT THE APPROXIMATE LOCATION SHOWN.

(PPB) PUSHBUTTON MOUNTING SCHEDULE

PPB NO.	POLE NO.	LOCATION (0° AZIMUTH CLOCKWISE)	PHASE	ACCESSIBLE PEDESTRIAN SIGNALS (APS)	
				ARROW DIRECTION LOOKING AT PUSHBUTTON	RAPID TICK
PPB41	ESG5-2	0	4	RIGHT	X
PPB42	ESG5-3	0	4	LEFT	X
PPB44	ESG5-4	180	4	RIGHT	X
PPB43	ESG5-1	180	4	LEFT	X

SEE STANDARD PLAN NO. 522b FOR PEDESTRIAN PUSH BUTTON ASSEMBLY.
0° AZIMUTH = NORTHBOUND 35TH AVE NE

WIRING SCHEDULE

RUN NO.	SPAN/ CONDUIT SIZE	EX CONDUCTORS	LOOP WIRE	LOOP LEAD-IN	GROUND	NOTES
1	EX. 3-3"TRCD	EXISTING		2-3PR	1-#6	
2	EX. 2-2"TRCD	EXISTING		1-3PR	1-#6	
3	EX. 2-2"TRCD	EXISTING		1-3PR	1-#6	
4	EX. 2"TRCD	EXISTING		1-3PR	1-#6	REMOVE EX. LOOP-IN CABLE TO SIGNAL CABINET
5	2-2"TRCD	–	8C		1-#6	
6	EX. SPAN	EXISTING		1-3PR		
7	EX. SPAN	EXISTING		1-3PR		
8	EX. 2"TRCD	EXISTING		1-3PR	1-#6	REMOVE EX. LOOP-IN CABLE TO SIGNAL CABINET
9	EX. 1.5"TRCD	1-3PR		1-3PR	1-#6	REMOVE EX. LOOP-IN CABLE TO SIGNAL CABINET

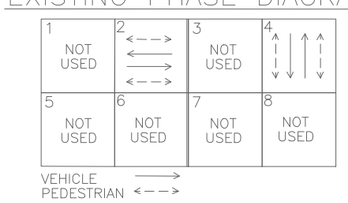
2-5C — Multi-Conductor Cable
└ No. of Conductors
└ No. of Cables

ANY DISCONNECTION OF STREETLIGHTING SHALL BE COORDINATED THRU SCL. REF TO COS STD SPEC 1-07 NOTIFICATIONS AND 8-30 FOR TEMP LIGHTING REQUIREMENTS

LOOP SCHEDULE

LOOP NO.	SIZE	TYPE				BICYCLE DETECTOR PAVEMENT MARKING	PHASE	CHANNEL	NO. TURNS	MEASURED AT HANDHOLE	
		DIPOLE	QUADRUPOLE	STANDARD	PREFORMED					INDUCTANCE	RESISTANCE
L41	6' DIA.	X		X			4				
L42	6' DIA.	X		X			4				
L43	6' DIA.	X		X			4				
L44	6' DIA.	X		X			4				
L45	6' DIA.	X		X			4				
L46	6' DIA.	X		X			4				
L47	6' DIA.	X		X			4				
L48	6' DIA.	X		X			4				

EXISTING PHASE DIAGRAM



100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

SG7
35TH AVE NE & NE 65TH ST
SIGNAL PLAN

PW# 2017-099

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

WASSIM M. SEBAIN
STATE OF WASHINGTON
47675
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017-099
SUBPROJECT NO. 0567740313
SCALE: H: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790-593
SHEET 52 OF 128

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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Dec-07-17 3:09pm

CONSTRUCTION NOTES:

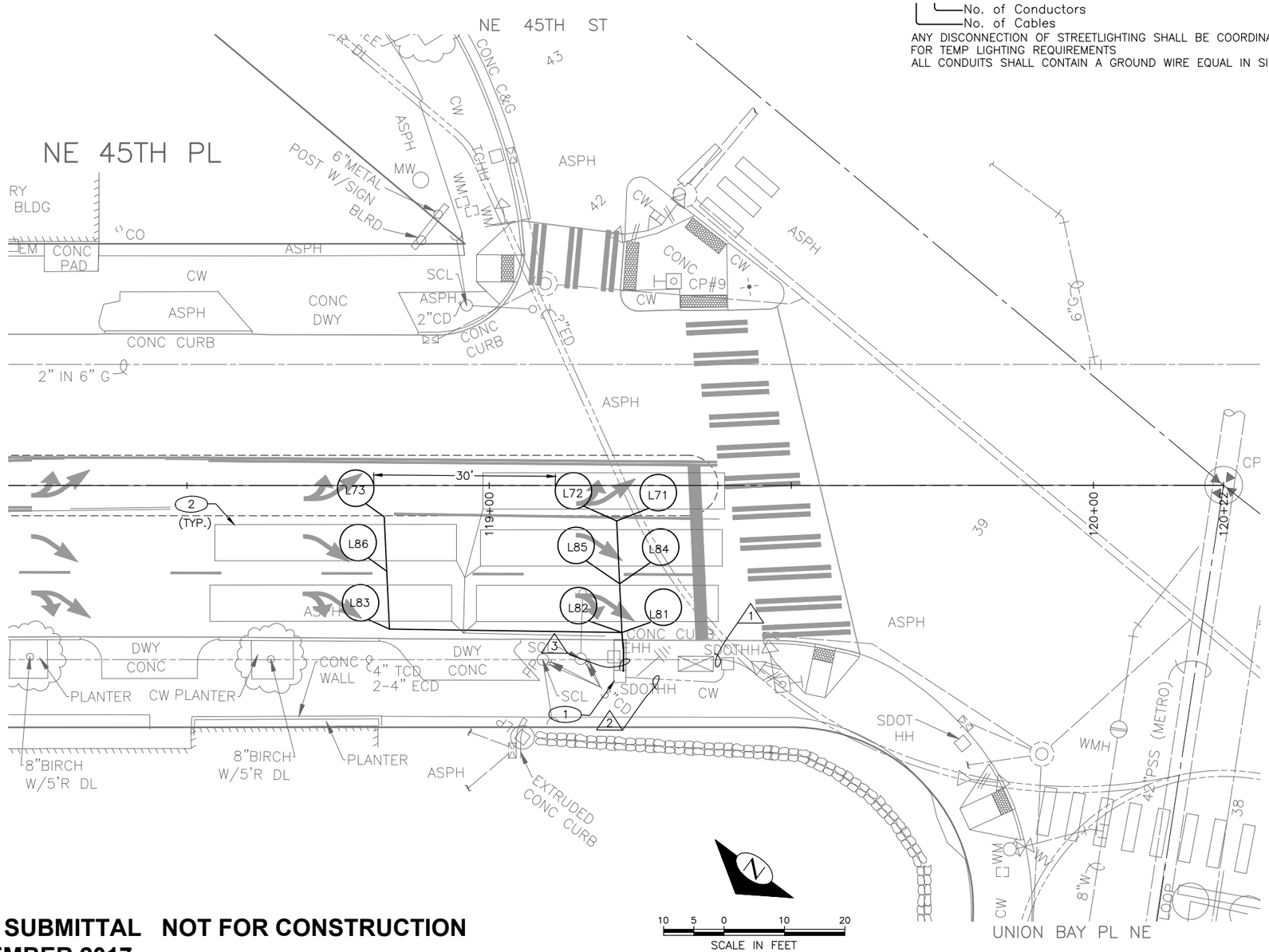
1. INSTALL CONDUIT INTO EX. HH.
2. ABANDON EXISTING LOOPS.

WIRING SCHEDULE

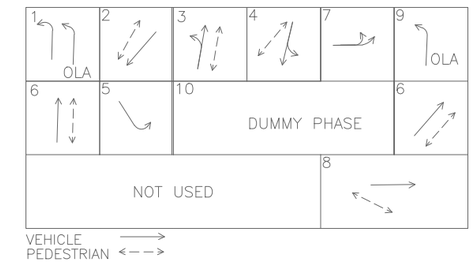
RUN NO.	SPAN/ CONDUIT SIZE	EX CONDUCTORS	LOOP WIRE	LOOP LEAD-IN	GROUND	NOTES
1	EX. 3-3"TRCD	EXISTING		1-6PR, 1-3PR	1-#6	
2	EX. 2"TRCD			1-6PR, 1-3PR	1-#6	
3	2-2"TRCD		18C			

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

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



EXISTING PHASE DIAGRAM



LOOP SCHEDULE

LOOP NO.	SIZE	TYPE: DIPOLE	TYPE: QUADRUPOLE	TYPE: STANDARD	TYPE: PREFORMED	BICYCLE DETECTOR PAVEMENT MARKING	PHASE	CHANNEL	NO. TURNS	MEASURED AT HANDHOLE: INDUCTANCE	MEASURED AT HANDHOLE: RESISTANCE
L81	6' DIA.	X		X			8				
L82	6' DIA.	X		X			8				
L83	6' DIA.	X		X			8				
L84	6' DIA.	X		X			8				
L85	6' DIA.	X		X			8				
L86	6' DIA.	X		X			8				
L71	6' DIA.	X		X			7				
L72	6' DIA.	X		X			7				
L73	6' DIA.	X		X			7				

SG8
NE 45TH ST & NE 45TH PL
SIGNAL PLAN

100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

PW# 2017-099

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

INITIALS AND DATE
DESIGNED
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MASSIH M. KERMANI
STATE OF WASHINGTON
47675
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017-099
SUBPR 0056774013
SCALE: H: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 35TH AVE NE

JOB NO.
PC TS7448A
R/W
CO TS7448C
VAULT PLAN NO. 790-593
SHEET 53 OF 128

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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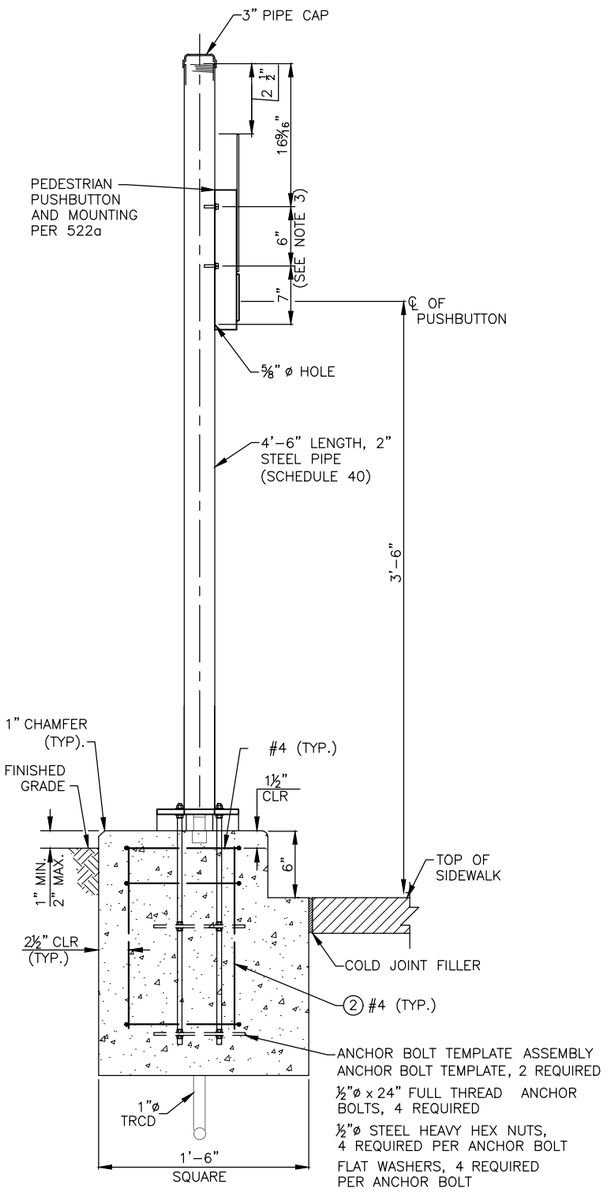
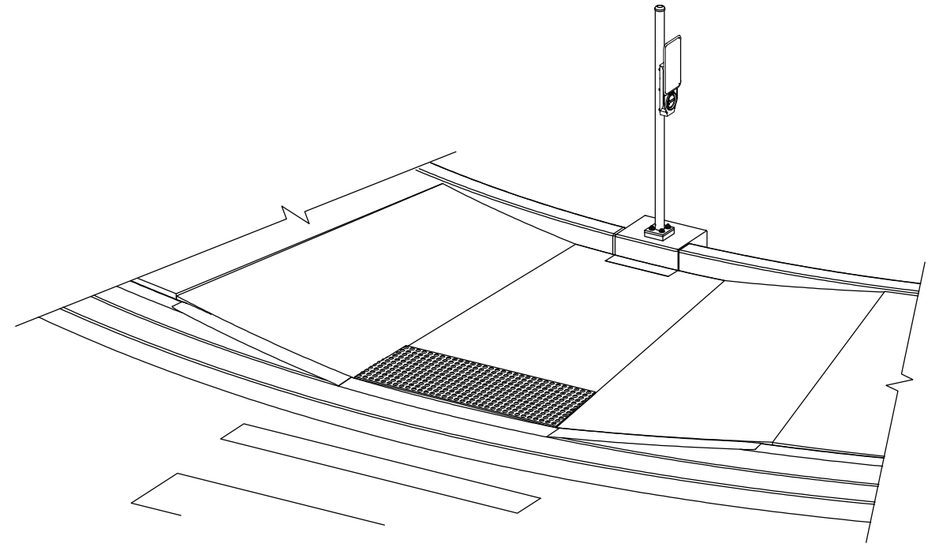


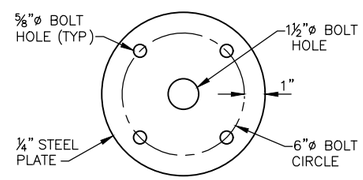
SECTION A–A

NTS



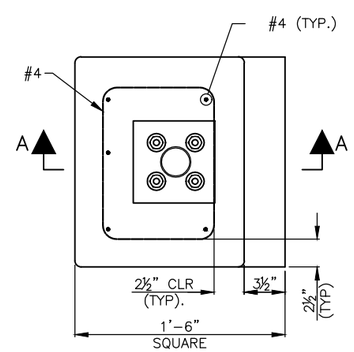
PERSPECTIVE VIEW

NTS



ANCHOR BOLT TEMPLATE

NTS



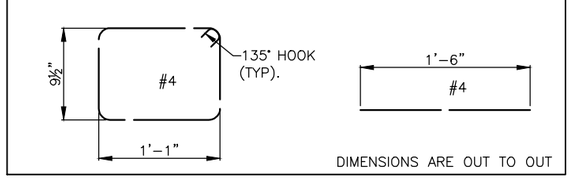
PLAN VIEW

NTS

NOTES

REFER TO SDOT STD PLAN NO 522a FOR PEDESTRIAN PUSHBUTTON ASSEMBLY MOUNTING DETAIL AND OTHER DETAILS.

REINFORCING STEEL BENDING DIAGRAM



VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

SG9
SIGNAL DETAILS

PW# 2017–099

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

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WASSIM M. KADDAH
STATE OF WASHINGTON
47675
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO.
SUBPROJECT NO. 0367740013
PW NO. 2017–099
SCALE: AS NOTED

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
SHEET 54 OF 128

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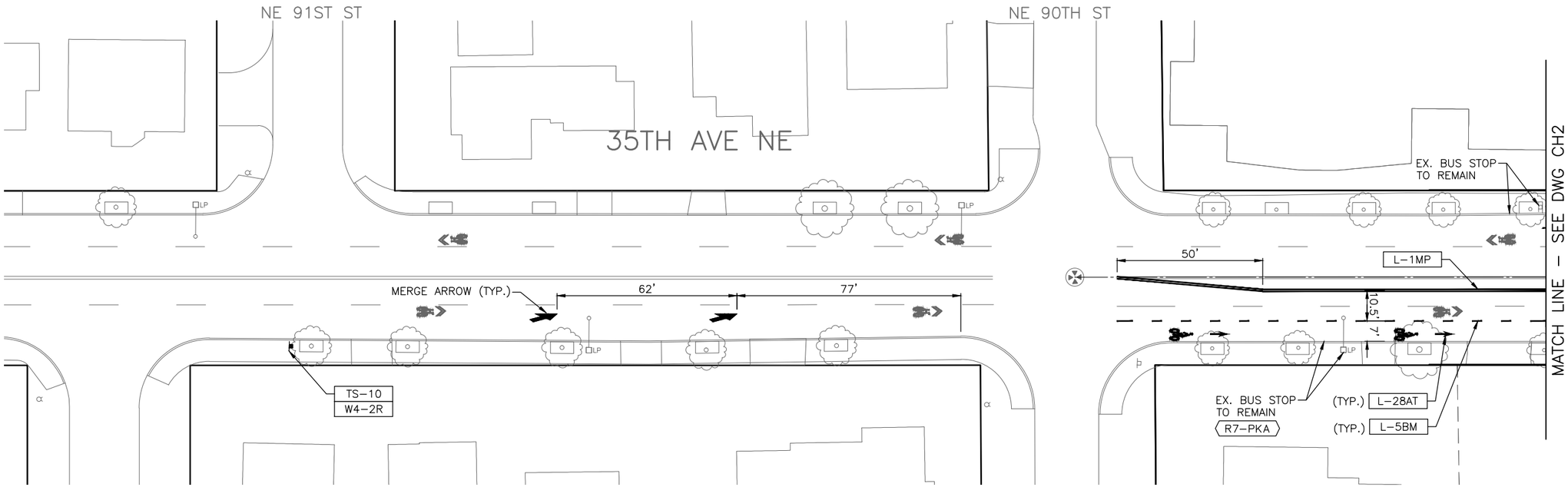

CHANNELIZATION LEGEND

L-1	4" SOLID YELLOW DOUBLE CENTER LINE
L-2	4" SOLID YELLOW MEDIAN LINE
L-3	4" DASHED YELLOW CENTERLINE
L-4	4" SOLID/DASHED YELLOW TWO-WAY LEFT TURN
L-5A	4" DASHED WHITE LANE LINE
L-5B	6" DASHED WHITE LINE, 2' DASH W/ 4' SKIP
L-5C	4" DASHED WHITE LINE, 2' DASH W/ 4' SKIP
L-6A	4" SOLID WHITE LINE
L-6B	6" SOLID WHITE LINE
L-7	4" SOLID WHITE PARKING LANE LINE
L-8	8" SOLID WHITE LINE
L-8A	16" SOLID WHITE STOPLINE
L-8B	24" SOLID WHITE STOPLINE
L-10	6" WHITE CURB STRIPE
L-12	6" YELLOW CURB STRIPE
L-13	RED AND YELLOW BUS ZONE CURB STRIPE PER STD PLAN 713
L-18	OBLIQUE LEFT ARROW SYMBOL PER STD PLAN 720
L-19	OBLIQUE RIGHT ARROW SYMBOL PER STD PLAN 720
L-20	LEFT ARROW SYMBOL PER STD PLAN 720
L-21	RIGHT ARROW SYMBOL PER STD PLAN 720
L-28A	BICYCLIST SYMBOL WITH ARROW PER STD PLAN 722
L-28B	SHARED LANE SYMBOL PER STD PLAN 724
L-2TAW	TYPE 2A RPM, WHITE PER STD PLAN 700
L-TP28W	TUFF POST, 28" HIGH, WHITE
L-TP66W	TUFF POST, 66" HIGH, WHITE

INSTALL

REMOVE

RELOCATE/MAINTAIN

PROPOSED SIGN AND POST

PROPOSED SIGN

SIGN FACE

SIGNING LEGEND

I6-901	ADOPT A STREET
OM-3	OBJECT MARKER
OM-3L	[LEFT 45 UP ALT. BLACK & YELLOW STRIPES]
R1-1	STOP (RED BACKED)
R1-5BL	STOP HERE FOR PEDESTRIANS
R2-30	SPEED LIMIT 30
R4-7	[BARRIER SYMBOL] [RIGHT S ARROW]
R7-1	NO PARKING ANYTIME
R7-EVENT	NO PARKING (VARIABLE DATES TIMES)
R7-L	[LEFT FACING ARROW]
R7-PKA	NO PARKING, 7-9AM
R7-PKP	NO PARKING, 4-6PM
R7-NP	NO PARKING SYMBOL (12"X12")
R7-NPL	NO PARKING SYMBOL, LEFT ARROW (12"X18")
R7-NPN	NO PARKING NORTH OF HERE
R7-NPR	NO PARKING SYMBOL, RIGHT ARROW (12"X18")
R7-NPS	NO PARKING SOUTH OF HERE
R7-N	NORTH OF HERE
R7-R	[RIGHT FACING ARROW]
R7-S	SOUTH OF HERE
R7-SPACE	NO PARKING THIS SPACE
R7-STAP	NO STOPS 7-9 AM 4-6PM EXC SAT-SUN-HOL TAZ
R7-STOPS	NO STOPS, TOW AWAY ZONE
R7-STP	NO STOPS 4-6 PM EXC SAT-SUN-HOL TAZ
R7-WI30	NO PARKING WITHIN 30 FEET (PICTORIAL)
R8-1HPKA	1 HOUR PARKING EXCEPT 7-9AM
R8-2HPKA	2 HOUR PARKING EXCEPT 7-9AM
R8-2HR	2 HOUR PARKING (PLASTIC)
R8-2HRL	2 HOUR PARKING, LEFT ARROW (PLASTIC)
R8-2HRR	2 HOUR PARKING, RIGHT ARROW (PLASTIC)
R8-2HZ20	2 H [CIRCLE P] 7A-6P MON - FRI, EXC BY ZN 20 PERMIT
R8-PLZ	3 M PLZ ONLY, TAZ
R8-PLZD	3 M PLZ 7AM-6PM EXC SUN-HOL, TAZ
R8-PLZSTP	3 M PLZ, NO STOPS 4-6P EXC SAT-SUN-HOL
R8-LUDSTP	30 M LOAD & UNLOAD ONLY 8A-4P EXC SUN-HOL NO STOPS 4-6PM
R8-LUL	30 M LOAD AND UNLOAD ONLY TAZ
R8-LULSTP	30 M LOAD AND UNLOAD ONLY, NO STOPS 4-6P EXC SAT-SUN-HOL
R8-DISABL	DISABLED PERMIT PARKING
S1-1	SCHOOL (PED)
S4-3	SCHOOL
S5-1	SCHOOL, SPEED LIMIT 20, WHEN CHILDREN ARE PRESENT
SNS	STREET NAME SIGN, INCLUDES POST U.N.O., PER STD PLAN 622
TS-5	TELESPAR POST, 5 FEET TALL
TS-10	TELESPAR POST, 10 FEET TALL
TS-10RW	TELESPAR POST, 10 FEET TALL, RED WHITE WRAPPED PER STD PLAN 620
TS-10FYG	TELESPAR POST, 10 FEET TALL, FLUORESCENT YELLOW GREEN SLEEVE
TS-12	TELESPAR POST, 12 FEET TALL
TS-12FYG	TELESPAR POST, 12 FEET TALL, FLUORESCENT YELLOW GREEN SLEEVE
W4-2R	RIGHT LANE ENDS
W11-2	PEDESTRIAN SYMBOL
W16-7PL	LEFT DIAGONAL DOWNWARD ARROW
W16-9	AHEAD
WP	WOOD POST

NOTES

UNLESS NOTED OTHERWISE (U.N.O.):

1. L-28B SHALL BE CENTERED IN THE TRAVEL LANE U.N.O.
2. INSTALL TYPE 2A RPM'S PER COS STD PLAN 710.
3. "M" SUFFIX DESIGNATES MMA PAVEMENT MARKING.
4. "T" SUFFIX DESIGNATES THERMOPLASTIC PAV MARKING.
5. "P" SUFFIX DESIGNATES PROFILED PAVEMENT MARKING.
6. ALL CROSSWALKS SHALL BE 10' WIDE.
7. GREEN MMA AND L-28A NOT REQUIRED AT SINGLE FAMILY RESIDENT DRIVEWAYS
8. SIGN LOCATIONS APPROX. BTW. STA 64+50 & 89+50
9. L-28A AND L-28B SYMBOLS BTW. STA 64+50 & 89+50 SHALL BE FIELD LOCATED TO AVOID DRIVEWAYS FOR APPROVAL BY ENGINEER.
10. SEE SITE PREPARATION PLANS FOR EXISTING PAVEMENT MARKING REMOVALS.
11. CURB RAMPS SHOWN FOR REFERENCE ONLY. FOR LOCATION AND DESIGN SEE PAVING PLANS.
12. SEE CHANNELIZATION DETAILS FOR DRIVEWAY CROSSING MARKING DETAILS, BIKE EXTENSIONS MARKINGS, BUFFER PAINT AND POSTS, AND GREEN BACKED BIKE LANE MARKINGS.

N

20 10 0 20 40

SCALE IN FEET

100% SUBMITTAL - NOT FOR CONSTRUCTION
DECEMBER 2017

CH1

CHANNELIZATION AND SIGNAGE PLAN

PW#2017-099

ToolesDesignGroup
811 1ST AVENUE, SUITE 500, SEATTLE, WA 98104
PHONE: (206) 297-1601
www.tooledesign.com

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

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

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CRAIG SCHOMBERG, STATE OF WASHINGTON, 50118, REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation

ORDINANCE NO. PW NO. PW#2017-099
FUND: TC36774013
SCALE: AS NOTED

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790-593
SHEET 55 OF 128

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

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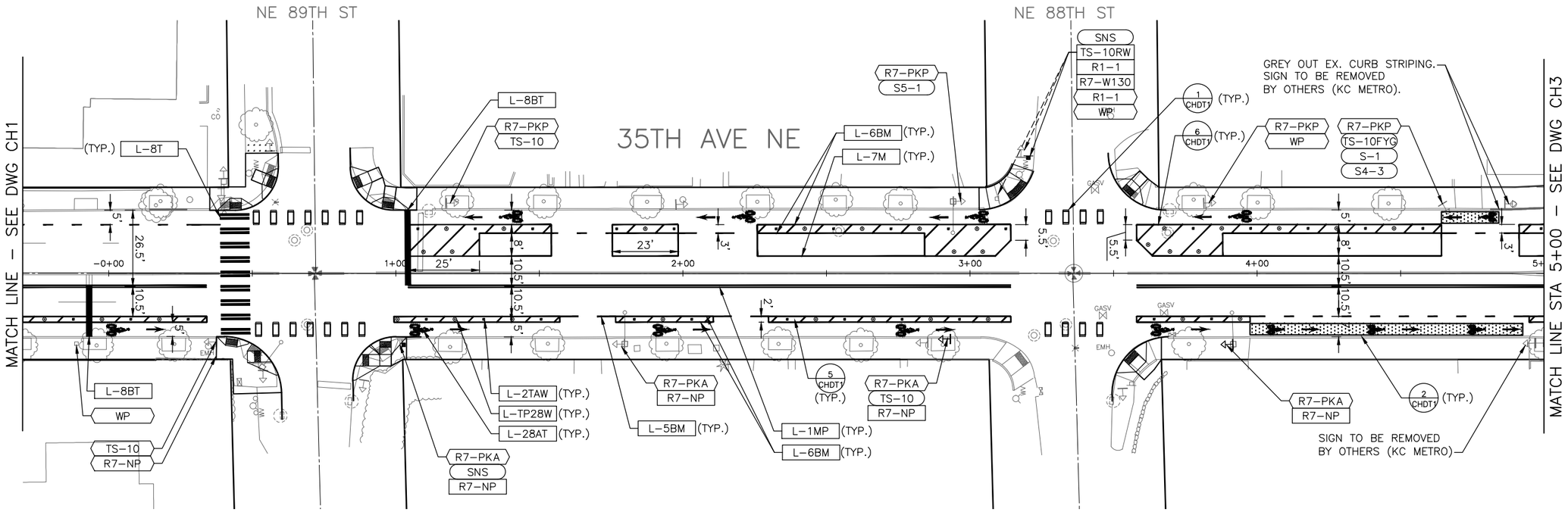
Dec-07-17 4:03pm



CHANNELIZATION LEGEND

L-1	4" SOLID YELLOW DOUBLE CENTER LINE
L-2	4" SOLID YELLOW MEDIAN LINE
L-3	4" DASHED YELLOW CENTERLINE
L-4	4" SOLID/DASHED YELLOW TWO-WAY LEFT TURN
L-5A	4" DASHED WHITE LANE LINE
L-5B	6" DASHED WHITE LINE, 2' DASH W/ 4' SKIP
L-5C	4" DASHED WHITE LINE, 2' DASH W/ 4' SKIP
L-6A	4" SOLID WHITE LINE
L-6B	6" SOLID WHITE LINE
L-7	4" SOLID WHITE PARKING LANE LINE
L-8	8" SOLID WHITE LINE
L-8A	16" SOLID WHITE STOPLINE
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L-TP28W	TUFF POST, 28" HIGH, WHITE
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INSTALL

REMOVE

RELOCATE/MAINTAIN

PROPOSED SIGN AND POST

PROPOSED SIGN

SIGN FACE

SIGNING LEGEND

I6-901	ADOPT A STREET
OM-3	OBJECT MARKER
OM-3L	[LEFT 45 UP ALT. BLACK & YELLOW STRIPES]
R1-1	STOP (RED BACKED)
R1-5BL	STOP HERE FOR PEDESTRIANS
R2-30	SPEED LIMIT 30
R4-7	[BARRIER SYMBOL] [RIGHT S ARROW]
R7-1	NO PARKING ANYTIME
R7-EVENT	NO PARKING (VARIABLE DATES TIMES)
R7-L	[LEFT FACING ARROW]
R7-PKA	NO PARKING, 7-9AM
R7-PKP	NO PARKING, 4-6PM
R7-NP	NO PARKING SYMBOL (12"X12")
R7-NPL	NO PARKING SYMBOL, LEFT ARROW (12"X18")
R7-NPN	NO PARKING NORTH OF HERE
R7-NPR	NO PARKING SYMBOL, RIGHT ARROW (12"X18")
R7-NPS	NO PARKING SOUTH OF HERE
R7-N	NORTH OF HERE
R7-R	[RIGHT FACING ARROW]
R7-S	SOUTH OF HERE
R7-SPACE	NO PARKING THIS SPACE
R7-STAP	NO STOPS 7-9 AM 4-6PM EXC SAT-SUN-HOL TAZ
R7-STOPS	NO STOPS, TOW AWAY ZONE
R7-STP	NO STOPS 4-6 PM EXC SAT-SUN-HOL TAZ
R7-W30	NO PARKING WITHIN 30 FEET (PICTORIAL)
R8-1HPKA	1 HOUR PARKING EXCEPT 7-9AM
R8-2HPKA	2 HOUR PARKING EXCEPT 7-9AM
R8-2HR	2 HOUR PARKING (PLASTIC)
R8-2HRL	2 HOUR PARKING, LEFT ARROW (PLASTIC)
R8-2HRR	2 HOUR PARKING, RIGHT ARROW (PLASTIC)
R8-2HZ20	2 H [CIRCLE P] 7A-6P MON – FRI, EXC BY ZN 20 PERMIT
R8-PLZ	3 M PLZ ONLY, TAZ
R8-PLZD	3 M PLZ 7AM-6PM EXC SUN-HOL, TAZ
R8-PLZSTP	3 M PLZ, NO STOPS 4-6P EXC SAT-SUN-HOL
R8-LUDSTP	30 M LOAD & UNLOAD ONLY 8A-4P EXC SUN-HOL NO STOPS 4-6PM
R8-LUL	30 M LOAD AND UNLOAD ONLY TAZ
R8-LULSTP	30 M LOAD AND UNLOAD ONLY, NO STOPS 4-6P EXC SAT-SUN-HOL
R8-DISABL	DISABLED PERMIT PARKING
S1-1	SCHOOL (PED)
S4-3	SCHOOL
S5-1	SCHOOL, SPEED LIMIT 20, WHEN CHILDREN ARE PRESENT
SNS	STREET NAME SIGN, INCLUDES POST U.N.O., PER STD PLAN 622
TS-5	TELESPAR POST, 5 FEET TALL
TS-10	TELESPAR POST, 10 FEET TALL
TS-10RW	TELESPAR POST, 10 FEET TALL, RED WHITE WRAPPED PER STD PLAN 620
TS-10FYG	TELESPAR POST, 10 FEET TALL, FLUORESCENT YELLOW GREEN SLEEVE
TS-12	TELESPAR POST, 12 FEET TALL
TS-12FYG	TELESPAR POST, 12 FEET TALL, FLUORESCENT YELLOW GREEN SLEEVE
W4-2R	RIGHT LANE ENDS
W11-2	PEDESTRIAN SYMBOL
W16-7PL	LEFT DIAGONAL DOWNWARD ARROW
W16-9	AHEAD
WP	WOOD POST

NOTES

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4. "T" SUFFIX DESIGNATES THERMOPLASTIC PAV MARKING.
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8. SIGN LOCATIONS APPROX. BTW. STA 64+50 & 89+50
9. L-28A AND L-28B SYMBOLS BTW. STA 64+50 & 89+50 SHALL BE FIELD LOCATED TO AVOID DRIVEWAYS FOR APPROVAL BY ENGINEER.
10. SEE SITE PREPARATION PLANS FOR EXISTING PAVEMENT MARKING REMOVALS.
11. CURB RAMPS SHOWN FOR REFERENCE ONLY. FOR LOCATION AND DESIGN SEE PAVING PLANS.
12. SEE CHANNELIZATION DETAILS FOR DRIVEWAY CROSSING MARKING DETAILS, BIKE EXTENSIONS MARKINGS, BUFFER PAINT AND POSTS, AND GREEN BACKED BIKE LANE MARKINGS.

N

20 10 0 20 40

SCALE IN FEET

100% SUBMITTAL - NOT FOR CONSTRUCTION
DECEMBER 2017

CH2

CHANNELIZATION AND SIGNAGE PLAN

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

H:\7000\7072.05 35th Ave NE PBL\PRODUCTION\CAD\TS7448A_P-MRKG.dwg
Dec-07-17 4:03pm

PW#2017-099

ToolleDesignGroup
811 1ST AVENUE, SUITE 500, SEATTLE, WA 98104
PHONE: (206) 297-1601
www.tooledesign.com

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BY: . . . . . .
CITY PURCHASING & CONTRACTING SERVICES DIRECTOR

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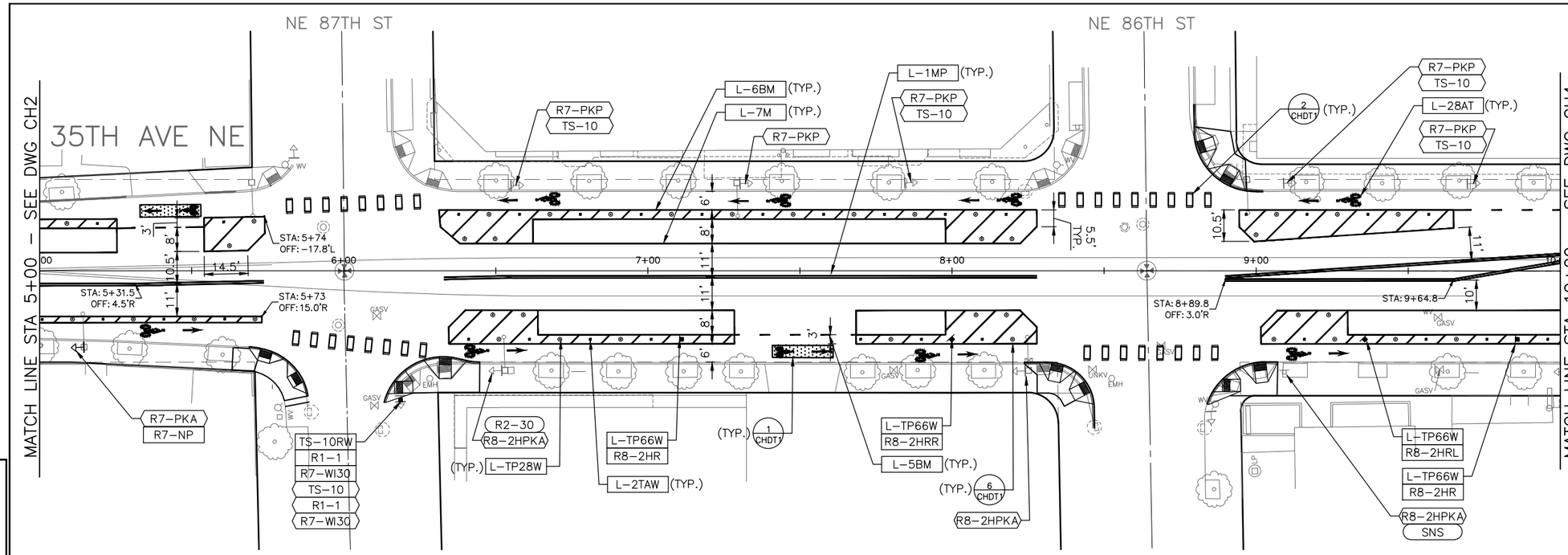
CRAIG SCHOMBERG, STATE OF WASHINGTON, 50118, REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. PW#2017-099
FUND: TC36774013
SCALE: AS NOTED

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790-593
SHEET 56 OF 128



CHANNELIZATION LEGEND

L-1	4" SOLID YELLOW DOUBLE CENTER LINE
L-2	4" SOLID YELLOW MEDIAN LINE
L-3	4" DASHED YELLOW CENTERLINE
L-4	4" SOLID/DASHED YELLOW TWO-WAY LEFT TURN
L-5A	4" DASHED WHITE LANE LINE
L-5B	6" DASHED WHITE LINE, 2' DASH W/ 4' SKIP
L-5C	4" DASHED WHITE LINE, 2' DASH W/ 4' SKIP
L-6A	4" SOLID WHITE LINE
L-6B	6" SOLID WHITE LINE
L-7	4" SOLID WHITE PARKING LANE LINE
L-8	8" SOLID WHITE LINE
L-8A	16" SOLID WHITE STOPLINE
L-8B	24" SOLID WHITE STOPLINE
L-10	6" WHITE CURB STRIPE
L-12	6" YELLOW CURB STRIPE
L-13	RED AND YELLOW BUS ZONE CURB STRIPE PER STD PLAN 713
L-18	OBLIQUE LEFT ARROW SYMBOL PER STD PLAN 720
L-19	OBLIQUE RIGHT ARROW SYMBOL PER STD PLAN 720
L-20	LEFT ARROW SYMBOL PER STD PLAN 720
L-21	RIGHT ARROW SYMBOL PER STD PLAN 720
L-28A	BICYCLIST SYMBOL WITH ARROW PER STD PLAN 722
L-28B	SHARED LANE SYMBOL PER STD PLAN 724
L-2TAW	TYPE 2A RPM, WHITE PER STD PLAN 700
L-TP28W	TUFF POST, 28" HIGH, WHITE
L-TP66W	TUFF POST, 66" HIGH, WHITE

INSTALL

REMOVE

RELOCATE/MAINTAIN

PROPOSED SIGN AND POST

PROPOSED SIGN

SIGN FACE

SIGNING LEGEND

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OM-3L	[LEFT 45 UP ALT. BLACK & YELLOW STRIPES]
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W16-9	AHEAD
WP	WOOD POST

NOTES

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DECEMBER 2017

CH3
CHANNELIZATION AND SIGNAGE PLAN

PW#2017-099

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Seattle Department of Transportation
ORDINANCE NO. PW NO.
FUND: TC36774013
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2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790-593
SHEET 57 OF 128

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

H:\7000\7072.05 35th Ave NE PBL\PRODUCTION\CAD\TS7448A_P-MRKG.dwg
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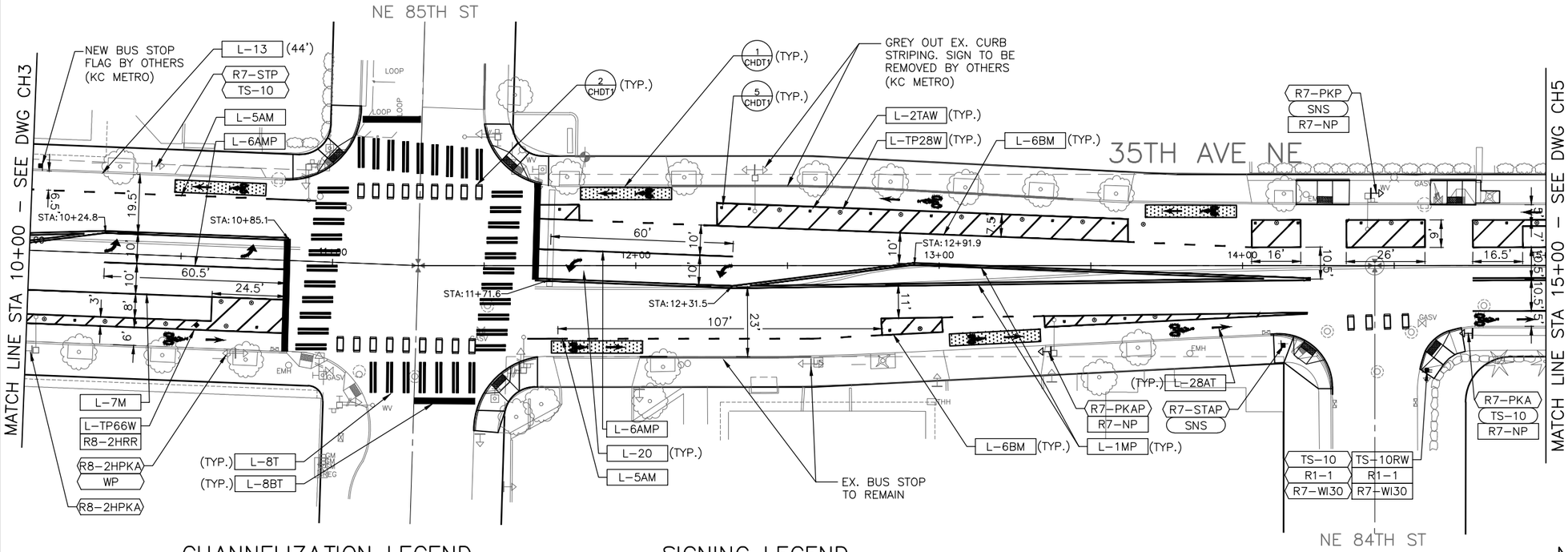

CHANNELIZATION LEGEND

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INSTALL

REMOVE

RELOCATE/MAINTAIN

PROPOSED SIGN AND POST

PROPOSED SIGN

SIGN FACE

SIGNING LEGEND

I6-901	ADOPT A STREET
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OM-3L	[LEFT 45 UP ALT. BLACK & YELLOW STRIPES]
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R1-5BL	STOP HERE FOR PEDESTRIANS
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CH4

CHANNELIZATION AND SIGNAGE PLAN

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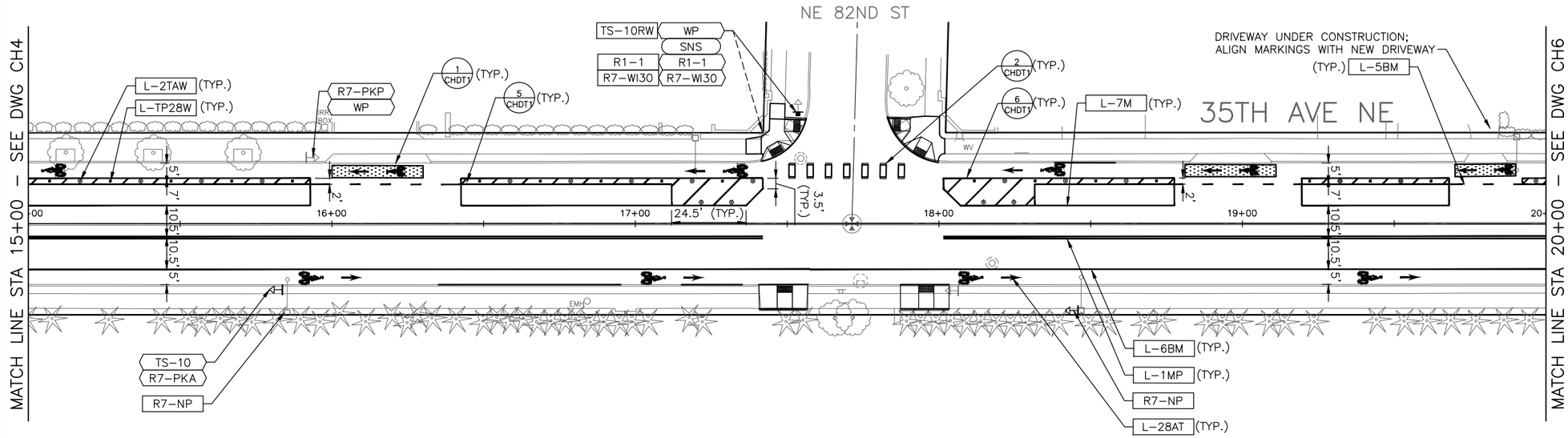

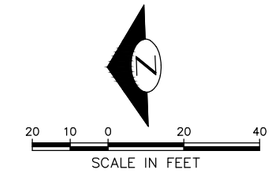

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R8-2HRL	2 HOUR PARKING, LEFT ARROW (PLASTIC)
R8-2HRR	2 HOUR PARKING, RIGHT ARROW (PLASTIC)
R8-2HZ20	2 H [CIRCLE P] 7A-6P MON – FRI, EXC BY ZN 20 PERMIT
R8-PLZ	3 M PLZ ONLY, TAZ
R8-PLZD	3 M PLZ 7AM-6PM EXC SUN-HOL, TAZ
R8-PLZSTP	3 M PLZ, NO STOPS 4-6P EXC SAT-SUN-HOL
R8-LUDSTP	30 M LOAD & UNLOAD ONLY 8A-4P EXC SUN-HOL NO STOPS 4-6PM
R8-LUL	30 M LOAD AND UNLOAD ONLY TAZ
R8-LULSTP	30 M LOAD AND UNLOAD ONLY, NO STOPS 4-6P EXC SAT-SUN-HOL
R8-DISABL	DISABLED PERMIT PARKING
S1-1	SCHOOL (PED)
S4-3	SCHOOL
S5-1	SCHOOL, SPEED LIMIT 20, WHEN CHILDREN ARE PRESENT
SNS	STREET NAME SIGN, INCLUDES POST U.N.O., PER STD PLAN 622
TS-5	TELESPAR POST, 5 FEET TALL
TS-10	TELESPAR POST, 10 FEET TALL
TS-10RW	TELESPAR POST, 10 FEET TALL, RED WHITE WRAPPED PER STD PLAN 620
TS-10FYG	TELESPAR POST, 10 FEET TALL, FLUORESCENT YELLOW GREEN SLEEVE
TS-12	TELESPAR POST, 12 FEET TALL
TS-12FYG	TELESPAR POST, 12 FEET TALL, FLUORESCENT YELLOW GREEN SLEEVE
W4-2R	RIGHT LANE ENDS
W11-2	PEDESTRIAN SYMBOL
W16-7PL	LEFT DIAGONAL DOWNWARD ARROW
W16-9	AHEAD
WP	WOOD POST

NOTES

UNLESS NOTED OTHERWISE (U.N.O.):

1. L-28B SHALL BE CENTERED IN THE TRAVEL LANE U.N.O.
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3. "M" SUFFIX DESIGNATES MMA PAVEMENT MARKING.
4. "T" SUFFIX DESIGNATES THERMOPLASTIC PAV MARKING.
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8. SIGN LOCATIONS APPROX. BTW. STA 64+50 & 89+50
9. L-28A AND L-28B SYMBOLS BTW. STA 64+50 & 89+50 SHALL BE FIELD LOCATED TO AVOID DRIVEWAYS FOR APPROVAL BY ENGINEER.
10. SEE SITE PREPARATION PLANS FOR EXISTING PAVEMENT MARKING REMOVALS.
11. CURB RAMPS SHOWN FOR REFERENCE ONLY. FOR LOCATION AND DESIGN SEE PAVING PLANS.
12. SEE CHANNELIZATION DETAILS FOR DRIVEWAY CROSSING MARKING DETAILS, BIKE EXTENSIONS MARKINGS, BUFFER PAINT AND POSTS, AND GREEN BACKED BIKE LANE MARKINGS.

100% SUBMITTAL - NOT FOR CONSTRUCTION
DECEMBER 2017

CH5
CHANNELIZATION AND SIGNAGE PLAN

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

PW#2017-099

ToolDesignGroup
811 1ST AVENUE, SUITE 500, SEATTLE, WA 98104
PHONE: (206) 297-1601
www.tooledesign.com

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

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

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CRAIG SCHOLLENBERG
STATE OF WASHINGTON
50118
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO.
FUND: TC36774013
SCALE: AS NOTED

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790-593
SHEET 59 OF 128

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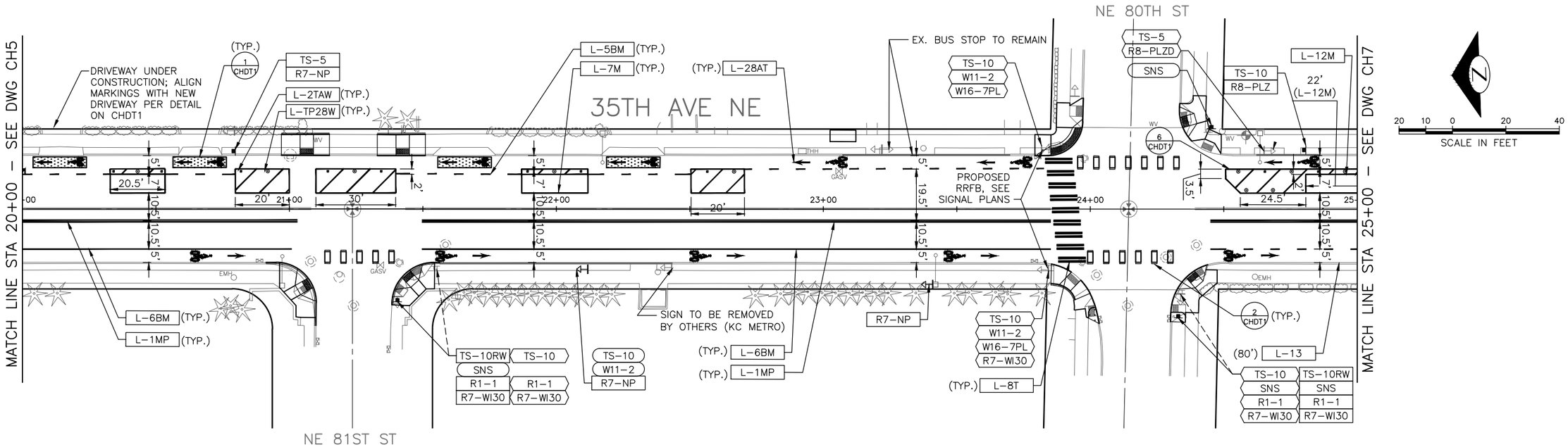
Dec-07-17 4:03pm



CHANNELIZATION LEGEND

L-1	4" SOLID YELLOW DOUBLE CENTER LINE
L-2	4" SOLID YELLOW MEDIAN LINE
L-3	4" DASHED YELLOW CENTERLINE
L-4	4" SOLID/DASHED YELLOW TWO-WAY LEFT TURN
L-5A	4" DASHED WHITE LANE LINE
L-5B	6" DASHED WHITE LINE, 2' DASH W/ 4' SKIP
L-5C	4" DASHED WHITE LINE, 2' DASH W/ 4' SKIP
L-6A	4" SOLID WHITE LINE
L-6B	6" SOLID WHITE LINE
L-7	4" SOLID WHITE PARKING LANE LINE
L-8	8" SOLID WHITE LINE
L-8A	16" SOLID WHITE STOPLINE
L-8B	24" SOLID WHITE STOPLINE
L-10	6" WHITE CURB STRIPE
L-12	6" YELLOW CURB STRIPE
L-13	RED AND YELLOW BUS ZONE CURB STRIPE PER STD PLAN 713
L-18	OBLIQUE LEFT ARROW SYMBOL PER STD PLAN 720
L-19	OBLIQUE RIGHT ARROW SYMBOL PER STD PLAN 720
L-20	LEFT ARROW SYMBOL PER STD PLAN 720
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L-28A	BICYCLIST SYMBOL WITH ARROW PER STD PLAN 722
L-28B	SHARED LANE SYMBOL PER STD PLAN 724
L-2TAW	TYPE 2A RPM, WHITE PER STD PLAN 700
L-TP28W	TUFF POST, 28" HIGH, WHITE
L-TP66W	TUFF POST, 66" HIGH, WHITE

INSTALL

REMOVE

RELOCATE/MAINTAIN

PROPOSED SIGN AND POST

PROPOSED SIGN

SIGN FACE

SIGNING LEGEND

I6-901	ADOPT A STREET
OM-3	OBJECT MARKER
OM-3L	[LEFT 45 UP ALT. BLACK & YELLOW STRIPES]
R1-1	STOP (RED BACKED)
R1-5BL	STOP HERE FOR PEDESTRIANS
R2-30	SPEED LIMIT 30
R4-7	[BARRIER SYMBOL] [RIGHT S ARROW]
R7-1	NO PARKING ANYTIME
R7-EVENT	NO PARKING (VARIABLE DATES TIMES)
R7-L	[LEFT FACING ARROW]
R7-PKA	NO PARKING, 7-9AM
R7-PKP	NO PARKING, 4-6PM
R7-NP	NO PARKING SYMBOL (12"X12")
R7-NPL	NO PARKING SYMBOL, LEFT ARROW (12"X18")
R7-NPN	NO PARKING NORTH OF HERE
R7-NPR	NO PARKING SYMBOL, RIGHT ARROW (12"X18")
R7-NPS	NO PARKING SOUTH OF HERE
R7-N	NORTH OF HERE
R7-R	[RIGHT FACING ARROW]
R7-S	SOUTH OF HERE
R7-SPACE	NO PARKING THIS SPACE
R7-STAP	NO STOPS 7-9 AM 4-6PM EXC SAT-SUN-HOL TAZ
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W16-9	AHEAD
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100% SUBMITTAL - NOT FOR CONSTRUCTION
DECEMBER 2017

CH6
CHANNELIZATION AND SIGNAGE PLAN

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

H:\7000\7072.05 35th Ave NE PBL\PRODUCTION\CAD\TS7448A_P-MRKG.dwg
Dec-07-17 4:04pm

PW#2017-099

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CRAIG SCHOLLENBERG STATE OF WASHINGTON 50118 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO.
FUND: TC36774013
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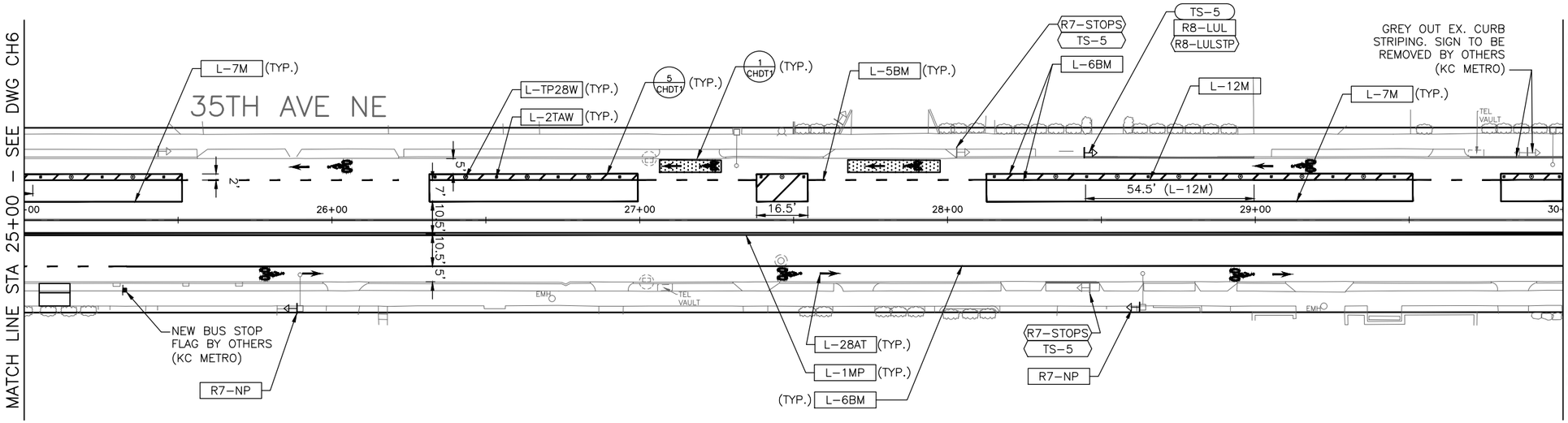
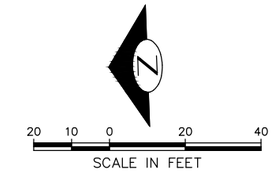
2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790-593
SHEET 60 OF 128





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REMOVE

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PROPOSED SIGN AND POST

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SIGN FACE

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W16-9	AHEAD
WP	WOOD POST

NOTES

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100% SUBMITTAL - NOT FOR CONSTRUCTION
DECEMBER 2017

CH7
CHANNELIZATION AND SIGNAGE PLAN

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

PW#2017-099

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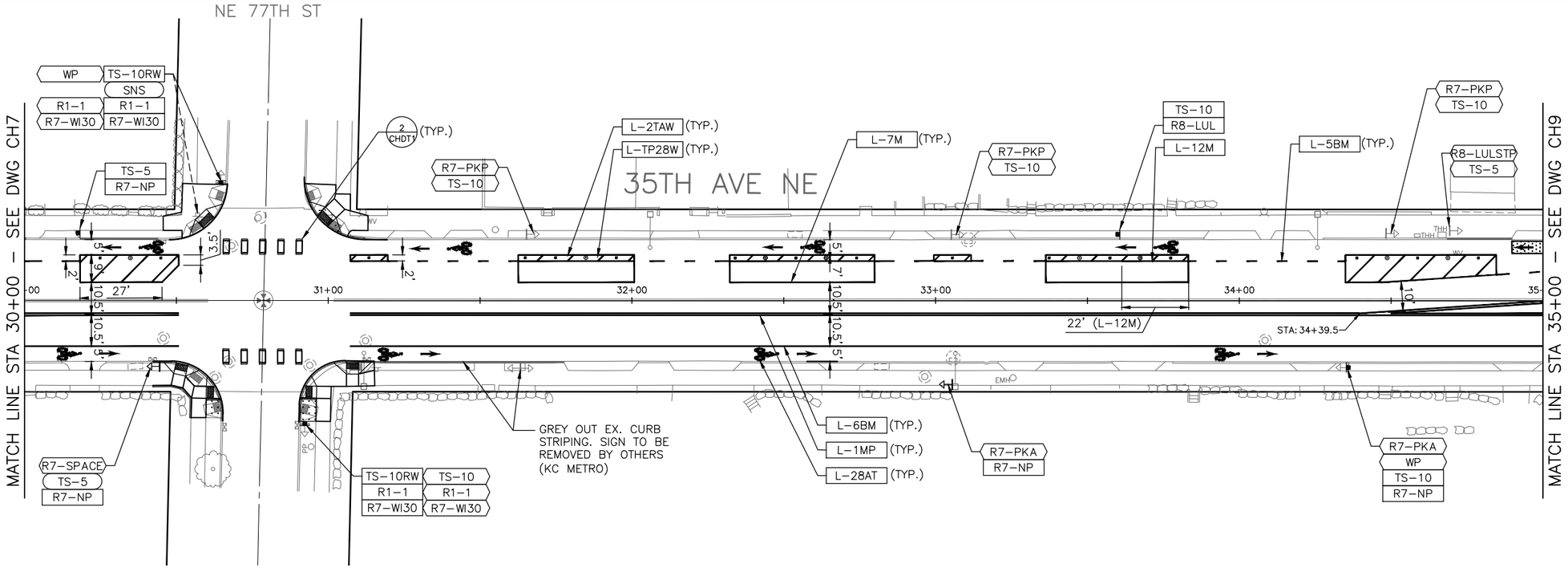

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TS-10	TELESPAR POST, 10 FEET TALL
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TS-10FYG	TELESPAR POST, 10 FEET TALL, FLUORESCENT YELLOW GREEN SLEEVE
TS-12	TELESPAR POST, 12 FEET TALL
TS-12FYG	TELESPAR POST, 12 FEET TALL, FLUORESCENT YELLOW GREEN SLEEVE
W4-2R	RIGHT LANE ENDS
W11-2	PEDESTRIAN SYMBOL
W16-7PL	LEFT DIAGONAL DOWNWARD ARROW
W16-9	AHEAD
WP	WOOD POST

NOTES

UNLESS NOTED OTHERWISE (U.N.O.):

1. L-28B SHALL BE CENTERED IN THE TRAVEL LANE U.N.O.
2. INSTALL TYPE 2A RPM'S PER COS STD PLAN 710.
3. "M" SUFFIX DESIGNATES MMA PAVEMENT MARKING.
4. "T" SUFFIX DESIGNATES THERMOPLASTIC PAV MARKING.
5. "P" SUFFIX DESIGNATES PROFILED PAVEMENT MARKING.
6. ALL CROSSWALKS SHALL BE 10' WIDE.
7. GREEN MMA AND L-28A NOT REQUIRED AT SINGLE FAMILY RESIDENT DRIVEWAYS
8. SIGN LOCATIONS APPROX. BTW. STA 64+50 & 89+50
9. L-28A AND L-28B SYMBOLS BTW. STA 64+50 & 89+50 SHALL BE FIELD LOCATED TO AVOID DRIVEWAYS FOR APPROVAL BY ENGINEER.
10. SEE SITE PREPARATION PLANS FOR EXISTING PAVEMENT MARKING REMOVALS.
11. CURB RAMPS SHOWN FOR REFERENCE ONLY. FOR LOCATION AND DESIGN SEE PAVING PLANS.
12. SEE CHANNELIZATION DETAILS FOR DRIVEWAY CROSSING MARKING DETAILS, BIKE EXTENSIONS MARKINGS, BUFFER PAINT AND POSTS, AND GREEN BACKED BIKE LANE MARKINGS.

100% SUBMITTAL - NOT FOR CONSTRUCTION
DECEMBER 2017

CH8
CHANNELIZATION AND SIGNAGE PLAN

PW#2017-099

ToolleDesignGroup
811 1ST AVENUE, SUITE 500, SEATTLE, WA 98104
PHONE: (206) 297-1601
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DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES
SEATTLE, WASHINGTON . . . . . 20 . . .
BY: . . . . . .
CITY PURCHASING & CONTRACTING SERVICES DIRECTOR

INITIALS AND DATE	INITIALS AND DATE
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CRAIG SCHOLLBERG, STATE OF WASHINGTON, 50118, REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO.
FUND: TC36774013
SCALE: AS NOTED

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790-593
SHEET 62 OF 128

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

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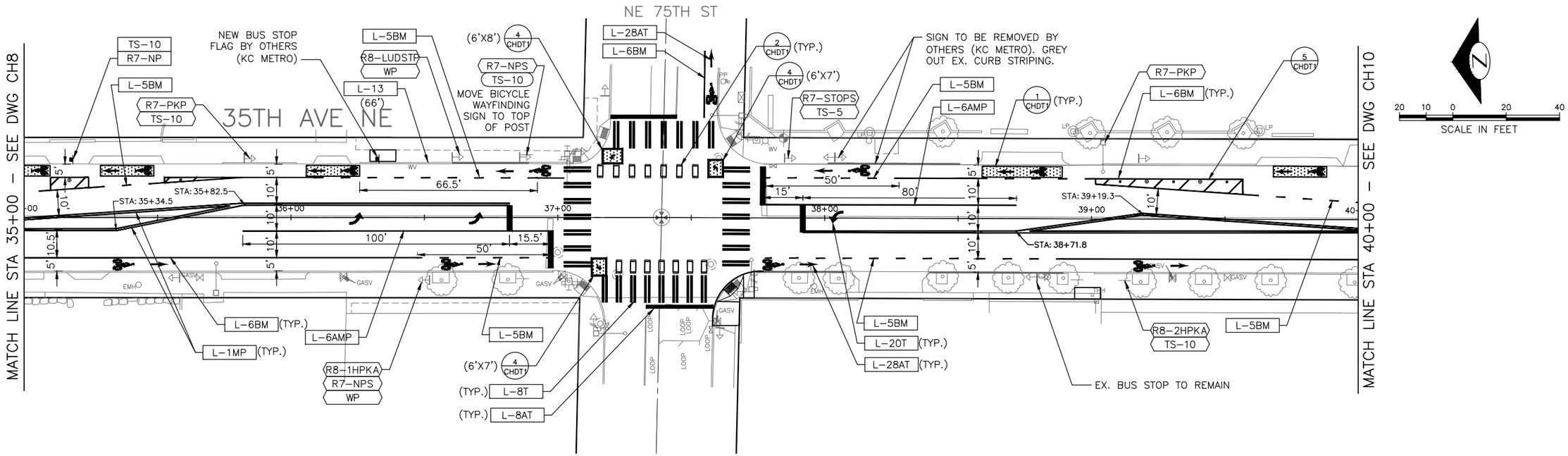

CHANNELIZATION LEGEND

L–1	4" SOLID YELLOW DOUBLE CENTER LINE
L–2	4" SOLID YELLOW MEDIAN LINE
L–3	4" DASHED YELLOW CENTERLINE
L–4	4" SOLID/DASHED YELLOW TWO–WAY LEFT TURN
L–5A	4" DASHED WHITE LANE LINE
L–5B	6" DASHED WHITE LINE, 2' DASH W/ 4' SKIP
L–5C	4" DASHED WHITE LINE, 2' DASH W/ 4' SKIP
L–6A	4" SOLID WHITE LINE
L–6B	6" SOLID WHITE LINE
L–7	4" SOLID WHITE PARKING LANE LINE
L–8	8" SOLID WHITE LINE
L–8A	16" SOLID WHITE STOPLINE
L–8B	24" SOLID WHITE STOPLINE
L–10	6" WHITE CURB STRIPE
L–12	6" YELLOW CURB STRIPE
L–13	RED AND YELLOW BUS ZONE CURB STRIPE PER STD PLAN 713
L–18	OBLIQUE LEFT ARROW SYMBOL PER STD PLAN 720
L–19	OBLIQUE RIGHT ARROW SYMBOL PER STD PLAN 720
L–20	LEFT ARROW SYMBOL PER STD PLAN 720
L–21	RIGHT ARROW SYMBOL PER STD PLAN 720
L–28A	BICYCLIST SYMBOL WITH ARROW PER STD PLAN 722
L–28B	SHARED LANE SYMBOL PER STD PLAN 724
L–2TAW	TYPE 2A RPM, WHITE PER STD PLAN 700
L–TP28W	TUFF POST, 28" HIGH, WHITE
L–TP66W	TUFF POST, 66" HIGH, WHITE

INSTALL

REMOVE

RELOCATE/MAINTAIN

PROPOSED SIGN AND POST

PROPOSED SIGN

SIGN FACE

SIGNING LEGEND

I6–901	ADOPT A STREET
OM–3	OBJECT MARKER
OM–3L	[LEFT 45 UP ALT. BLACK & YELLOW STRIPES]
R1–1	STOP (RED BACKED)
R1–5BL	STOP HERE FOR PEDESTRIANS
R2–30	SPEED LIMIT 30
R4–7	[BARRIER SYMBOL] [RIGHT S ARROW]
R7–1	NO PARKING ANYTIME
R7–EVENT	NO PARKING (VARIABLE DATES TIMES)
R7–L	[LEFT FACING ARROW]
R7–PKA	NO PARKING, 7–9AM
R7–PKP	NO PARKING, 4–6PM
R7–NP	NO PARKING SYMBOL (12"X12")
R7–NPL	NO PARKING SYMBOL, LEFT ARROW (12"X18")
R7–NPN	NO PARKING NORTH OF HERE
R7–NPR	NO PARKING SYMBOL, RIGHT ARROW (12"X18")
R7–NPS	NO PARKING SOUTH OF HERE
R7–N	NORTH OF HERE
R7–R	[RIGHT FACING ARROW]
R7–S	SOUTH OF HERE
R7–SPACE	NO PARKING THIS SPACE
R7–STAP	NO STOPS 7–9 AM 4–6PM EXC SAT–SUN–HOL TAZ
R7–STOPS	NO STOPS, TOW AWAY ZONE
R7–STP	NO STOPS 4–6 PM EXC SAT–SUN–HOL TAZ
R7–WI30	NO PARKING WITHIN 30 FEET (PICTORIAL)
R8–1HPKA	1 HOUR PARKING EXCEPT 7–9AM
R8–2HPKA	2 HOUR PARKING EXCEPT 7–9AM
R8–2HR	2 HOUR PARKING (PLASTIC)
R8–2HRL	2 HOUR PARKING, LEFT ARROW (PLASTIC)
R8–2HRR	2 HOUR PARKING, RIGHT ARROW (PLASTIC)
R8–2HZ20	2 H [CIRCLE P] 7A–6P MON – FRI, EXC BY ZN 20 PERMIT
R8–PLZ	3 M PLZ ONLY, TAZ
R8–PLZD	3 M PLZ 7AM–6PM EXC SUN–HOL, TAZ
R8–PLZSTP	3 M PLZ, NO STOPS 4–6P EXC SAT–SUN–HOL
R8–LUDSTP	30 M LOAD & UNLOAD ONLY 8A–4P EXC SUN–HOL NO STOPS 4–6PM
R8–LUL	30 M LOAD AND UNLOAD ONLY TAZ
R8–LULSTP	30 M LOAD AND UNLOAD ONLY, NO STOPS 4–6P EXC SAT–SUN–HOL
R8–DISABL	DISABLED PERMIT PARKING
S1–1	SCHOOL (PED)
S4–3	SCHOOL
S5–1	SCHOOL, SPEED LIMIT 20, WHEN CHILDREN ARE PRESENT
SNS	STREET NAME SIGN, INCLUDES POST U.N.O., PER STD PLAN 622
TS–5	TELESPAR POST, 5 FEET TALL
TS–10	TELESPAR POST, 10 FEET TALL
TS–10RW	TELESPAR POST, 10 FEET TALL, RED WHITE WRAPPED PER STD PLAN 620
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W11–2	PEDESTRIAN SYMBOL
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W16–9	AHEAD
WP	WOOD POST

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100% SUBMITTAL - NOT FOR CONSTRUCTION
DECEMBER 2017

CH9
CHANNELIZATION AND SIGNAGE PLAN

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

PW#2017–099

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Seattle Department of Transportation
ORDINANCE NO. PW NO. PW#2017–099
SUBPROJECT ID: TC36774013
SCALE: AS NOTED

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
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JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
SHEET 63 OF 128

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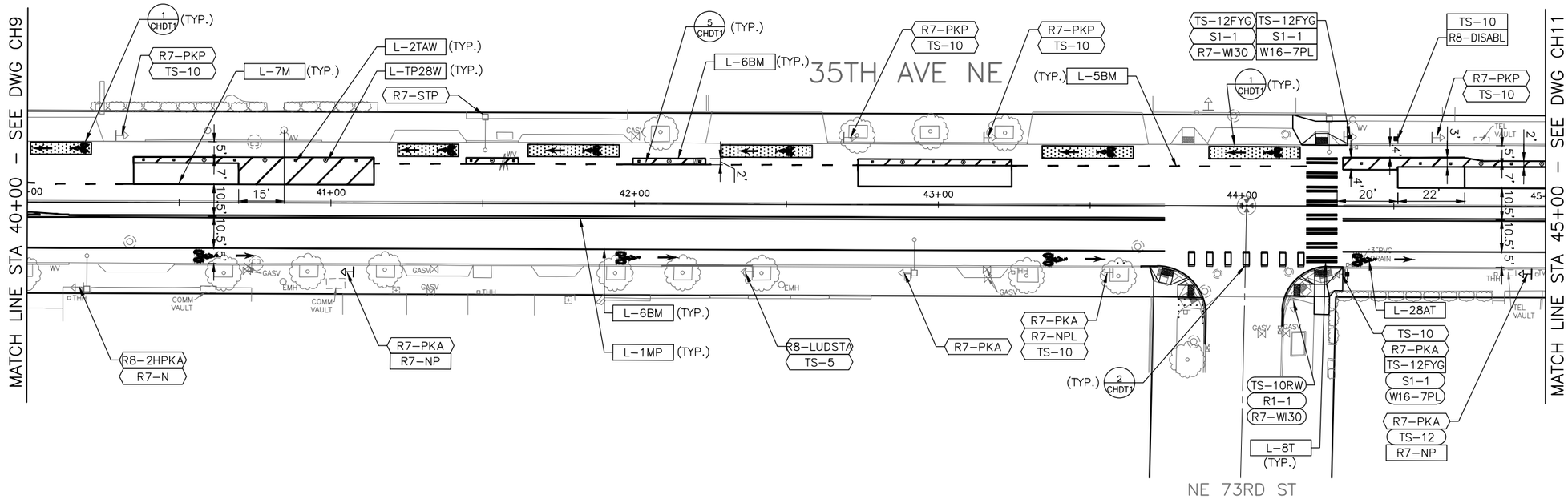

SCALE IN FEET

CHANNELIZATION LEGEND

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DECEMBER 2017

CH10
CHANNELIZATION AND SIGNAGE PLAN

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

PW#2017–099

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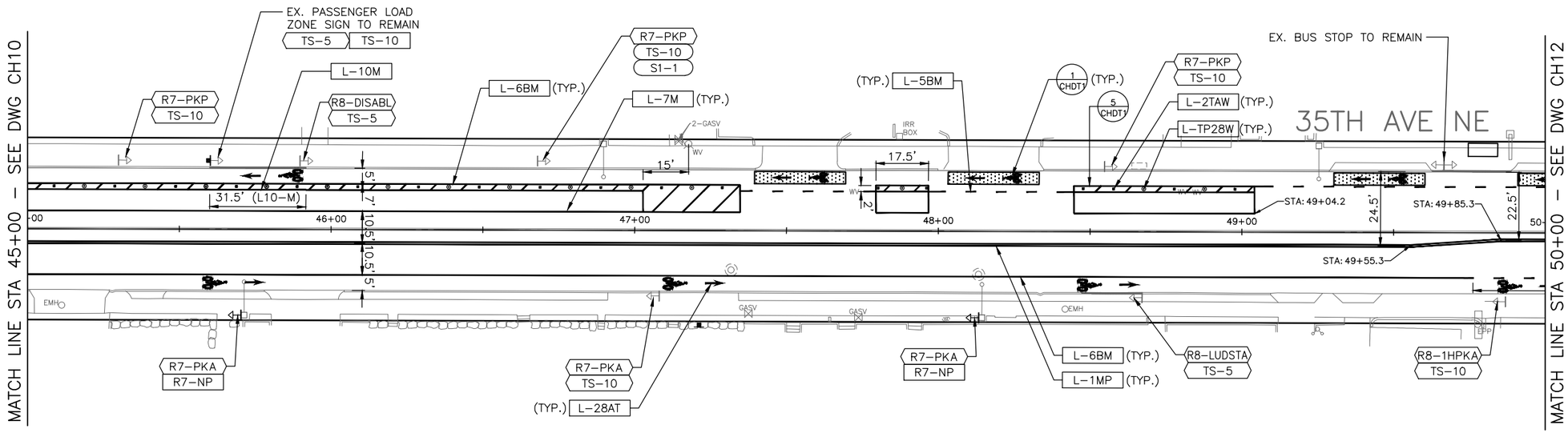

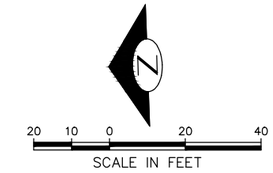

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9. L-28A AND L-28B SYMBOLS BTW. STA 64+50 & 89+50 SHALL BE FIELD LOCATED TO AVOID DRIVEWAYS FOR APPROVAL BY ENGINEER.
10. SEE SITE PREPARATION PLANS FOR EXISTING PAVEMENT MARKING REMOVALS.
11. CURB RAMPS SHOWN FOR REFERENCE ONLY. FOR LOCATION AND DESIGN SEE PAVING PLANS.
12. SEE CHANNELIZATION DETAILS FOR DRIVEWAY CROSSING MARKING DETAILS, BIKE EXTENSIONS MARKINGS, BUFFER PAINT AND POSTS, AND GREEN BACKED BIKE LANE MARKINGS.

100% SUBMITTAL - NOT FOR CONSTRUCTION
DECEMBER 2017

CH11
CHANNELIZATION AND SIGNAL PLAN

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

PW#2017-099

ToodeDesignGroup
811 1ST AVENUE, SUITE 500, SEATTLE, WA 98104
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BY: . . . . . .
CITY PURCHASING & CONTRACTING SERVICES DIRECTOR

INITIALS AND DATE	INITIALS AND DATE
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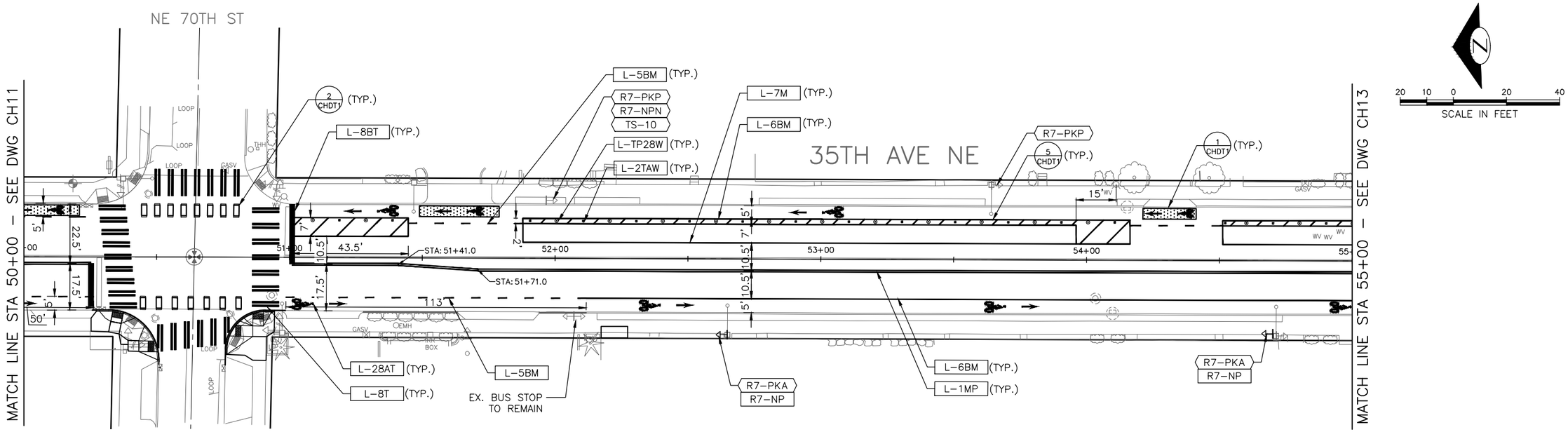
CRAIG SCHOMBERG, STATE OF WASHINGTON, 50118, REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO.
FUND: TC36774013
SCALE: AS NOTED

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790-593
SHEET 65 OF 128

H:\7000\7072.05 35th Ave NE PBL\PRODUCTION\CAD\TS7448A_P-MRKG.dwg
Dec-07-17 4:04pm



CHANNELIZATION LEGEND

L-1	4" SOLID YELLOW DOUBLE CENTER LINE
L-2	4" SOLID YELLOW MEDIAN LINE
L-3	4" DASHED YELLOW CENTERLINE
L-4	4" SOLID/DASHED YELLOW TWO-WAY LEFT TURN
L-5A	4" DASHED WHITE LANE LINE
L-5B	6" DASHED WHITE LINE, 2' DASH W/ 4' SKIP
L-5C	4" DASHED WHITE LINE, 2' DASH W/ 4' SKIP
L-6A	4" SOLID WHITE LINE
L-6B	6" SOLID WHITE LINE
L-7	4" SOLID WHITE PARKING LANE LINE
L-8	8" SOLID WHITE LINE
L-8A	16" SOLID WHITE STOPLINE
L-8B	24" SOLID WHITE STOPLINE
L-10	6" WHITE CURB STRIPE
L-12	6" YELLOW CURB STRIPE
L-13	RED AND YELLOW BUS ZONE CURB STRIPE PER STD PLAN 713
L-18	OBLIQUE LEFT ARROW SYMBOL PER STD PLAN 720
L-19	OBLIQUE RIGHT ARROW SYMBOL PER STD PLAN 720
L-20	LEFT ARROW SYMBOL PER STD PLAN 720
L-21	RIGHT ARROW SYMBOL PER STD PLAN 720
L-28A	BICYCLIST SYMBOL WITH ARROW PER STD PLAN 722
L-28B	SHARED LANE SYMBOL PER STD PLAN 724
L-2TAW	TYPE 2A RPM, WHITE PER STD PLAN 700
L-TP28W	TUFF POST, 28" HIGH, WHITE
L-TP66W	TUFF POST, 66" HIGH, WHITE

INSTALL

REMOVE

RELOCATE/MAINTAIN

PROPOSED SIGN AND POST

PROPOSED SIGN

SIGN FACE

SIGNING LEGEND

I6-901	ADOPT A STREET
OM-3	OBJECT MARKER
OM-3L	[LEFT 45 UP ALT. BLACK & YELLOW STRIPES]
R1-1	STOP (RED BACKED)
R1-5BL	STOP HERE FOR PEDESTRIANS
R2-30	SPEED LIMIT 30
R4-7	[BARRIER SYMBOL] [RIGHT S ARROW]
R7-1	NO PARKING ANYTIME
R7-EVENT	NO PARKING (VARIABLE DATES TIMES)
R7-L	[LEFT FACING ARROW]
R7-PKA	NO PARKING, 7-9AM
R7-PKP	NO PARKING, 4-6PM
R7-NP	NO PARKING SYMBOL (12"X12")
R7-NPL	NO PARKING SYMBOL, LEFT ARROW (12"X18")
R7-NPN	NO PARKING NORTH OF HERE
R7-NPR	NO PARKING SYMBOL, RIGHT ARROW (12"X18")
R7-NPS	NO PARKING SOUTH OF HERE
R7-N	NORTH OF HERE
R7-R	[RIGHT FACING ARROW]
R7-S	SOUTH OF HERE
R7-SPACE	NO PARKING THIS SPACE
R7-STAP	NO STOPS 7-9 AM 4-6PM EXC SAT-SUN-HOL TAZ
R7-STOPS	NO STOPS, TOW AWAY ZONE
R7-STP	NO STOPS 4-6 PM EXC SAT-SUN-HOL TAZ
R7-WI30	NO PARKING WITHIN 30 FEET (PICTORIAL)
R8-1HPKA	1 HOUR PARKING EXCEPT 7-9AM
R8-2HPKA	2 HOUR PARKING EXCEPT 7-9AM
R8-2HR	2 HOUR PARKING (PLASTIC)
R8-2HRL	2 HOUR PARKING, LEFT ARROW (PLASTIC)
R8-2HRR	2 HOUR PARKING, RIGHT ARROW (PLASTIC)
R8-2HZ20	2 H [CIRCLE P] 7A-6P MON – FRI, EXC BY ZN 20 PERMIT
R8-PLZ	3 M PLZ ONLY, TAZ
R8-PLZD	3 M PLZ 7AM-6PM EXC SUN-HOL, TAZ
R8-PLZSTP	3 M PLZ, NO STOPS 4-6P EXC SAT-SUN-HOL
R8-LUDSTP	30 M LOAD & UNLOAD ONLY 8A-4P EXC SUN-HOL NO STOPS 4-6PM
R8-LUL	30 M LOAD AND UNLOAD ONLY TAZ
R8-LULSTP	30 M LOAD AND UNLOAD ONLY, NO STOPS 4-6P EXC SAT-SUN-HOL
R8-DISABL	DISABLED PERMIT PARKING
S1-1	SCHOOL (PED)
S4-3	SCHOOL
S5-1	SCHOOL, SPEED LIMIT 20, WHEN CHILDREN ARE PRESENT
SNS	STREET NAME SIGN, INCLUDES POST U.N.O., PER STD PLAN 622
TS-5	TELESPAR POST, 5 FEET TALL
TS-10	TELESPAR POST, 10 FEET TALL
TS-10RW	TELESPAR POST, 10 FEET TALL, RED WHITE WRAPPED PER STD PLAN 620
TS-10FYG	TELESPAR POST, 10 FEET TALL, FLUORESCENT YELLOW GREEN SLEEVE
TS-12	TELESPAR POST, 12 FEET TALL
TS-12FYG	TELESPAR POST, 12 FEET TALL, FLUORESCENT YELLOW GREEN SLEEVE
W4-2R	RIGHT LANE ENDS
W11-2	PEDESTRIAN SYMBOL
W16-7PL	LEFT DIAGONAL DOWNWARD ARROW
W16-9	AHEAD
WP	WOOD POST

NOTES

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CH12
CHANNELIZATION AND SIGNAGE PLAN

PW#2017-099

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Seattle Department of Transportation
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FUND: TC36774013
SCALE: AS NOTED

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
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JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790-593
SHEET 66 OF 128

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

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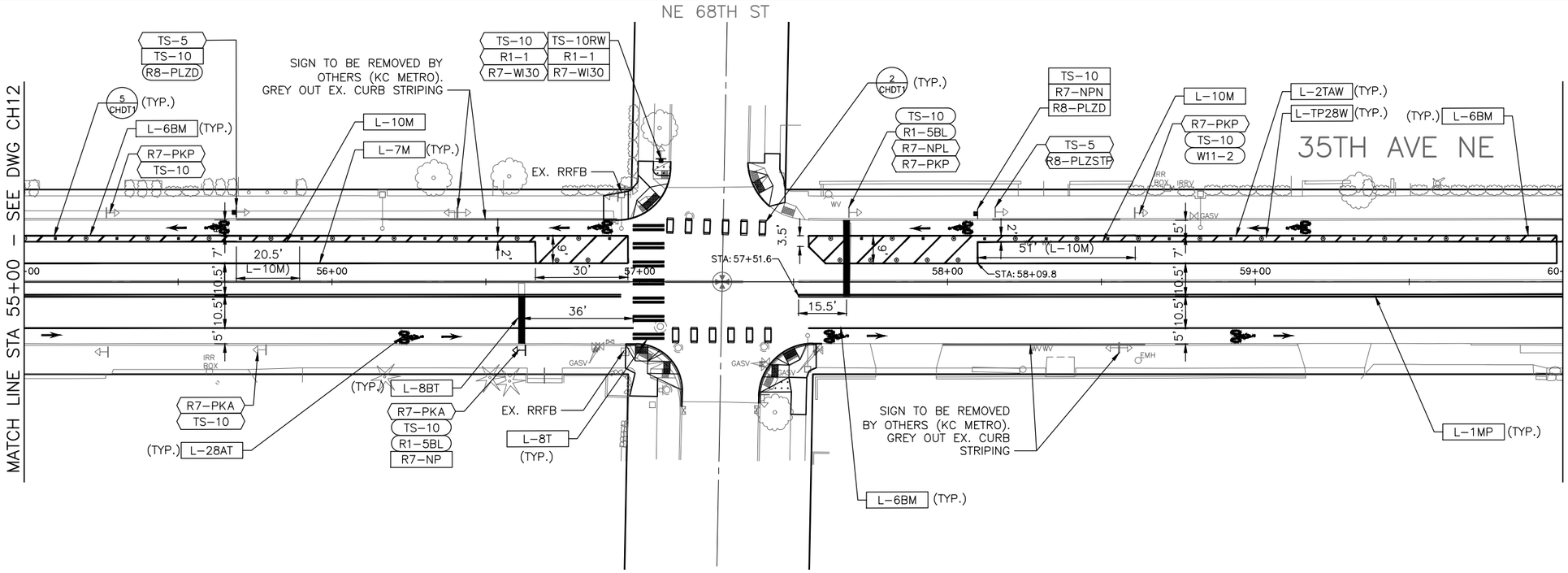

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CH13
CHANNELIZATION AND SIGNAL PLAN

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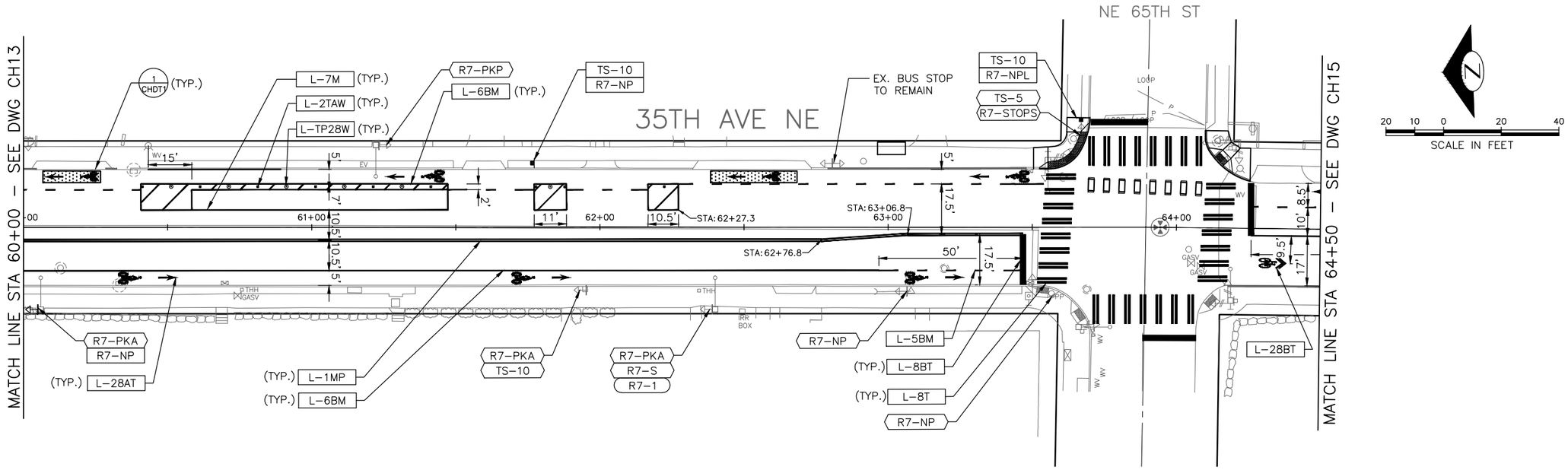

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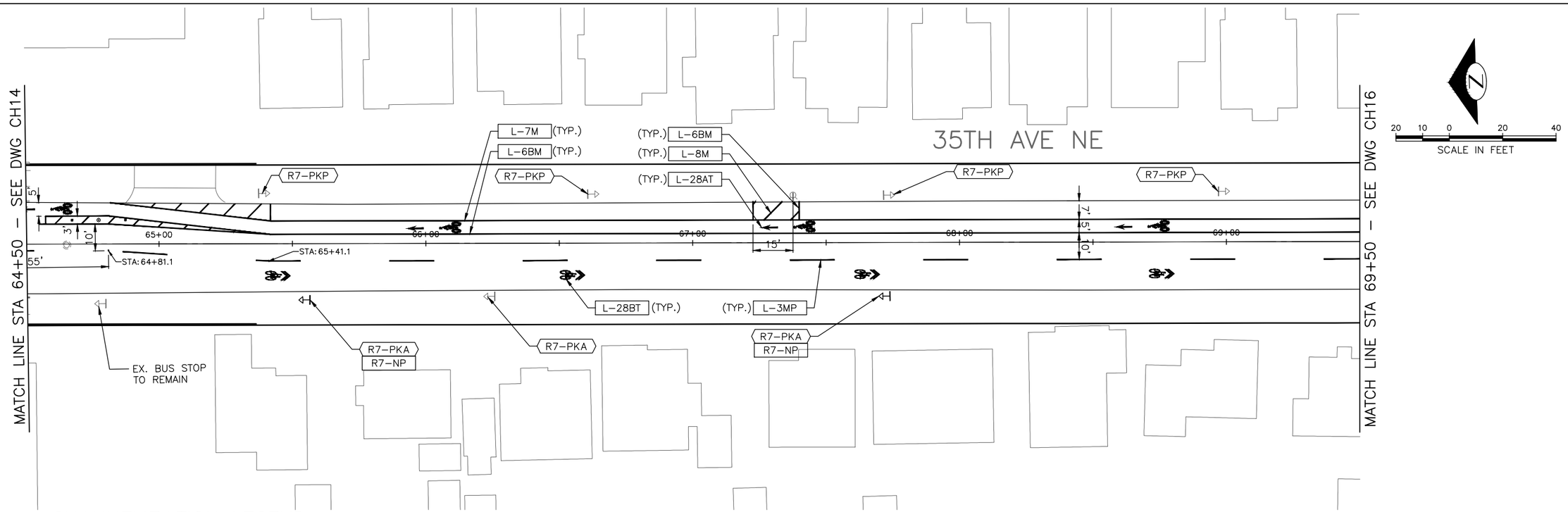
CRAIG SCHOMBERG STATE OF WASHINGTON 50118 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO.
FUND: TC36774013
SCALE: AS NOTED

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790-593
SHEET 68 OF 128



CHANNELIZATION LEGEND

L-1	4" SOLID YELLOW DOUBLE CENTER LINE
L-2	4" SOLID YELLOW MEDIAN LINE
L-3	4" DASHED YELLOW CENTERLINE
L-4	4" SOLID/DASHED YELLOW TWO-WAY LEFT TURN
L-5A	4" DASHED WHITE LANE LINE
L-5B	6" DASHED WHITE LINE, 2' DASH W/ 4' SKIP
L-5C	4" DASHED WHITE LINE, 2' DASH W/ 4' SKIP
L-6A	4" SOLID WHITE LINE
L-6B	6" SOLID WHITE LINE
L-7	4" SOLID WHITE PARKING LANE LINE
L-8	8" SOLID WHITE LINE
L-8A	16" SOLID WHITE STOPLINE
L-8B	24" SOLID WHITE STOPLINE
L-10	6" WHITE CURB STRIPE
L-12	6" YELLOW CURB STRIPE
L-13	RED AND YELLOW BUS ZONE CURB STRIPE PER STD PLAN 713
L-18	OBLIQUE LEFT ARROW SYMBOL PER STD PLAN 720
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L-20	LEFT ARROW SYMBOL PER STD PLAN 720
L-21	RIGHT ARROW SYMBOL PER STD PLAN 720
L-28A	BICYCLIST SYMBOL WITH ARROW PER STD PLAN 722
L-28B	SHARED LANE SYMBOL PER STD PLAN 724
L-2TAW	TYPE 2A RPM, WHITE PER STD PLAN 700
L-TP28W	TUFF POST, 28" HIGH, WHITE
L-TP66W	TUFF POST, 66" HIGH, WHITE

INSTALL

REMOVE

RELOCATE/MAINTAIN

PROPOSED SIGN AND POST

PROPOSED SIGN

SIGN FACE

SIGNING LEGEND

I6-901	ADOPT A STREET
OM-3	OBJECT MARKER
OM-3L	[LEFT 45 UP ALT. BLACK & YELLOW STRIPES]
R1-1	STOP (RED BACKED)
R1-5BL	STOP HERE FOR PEDESTRIANS
R2-30	SPEED LIMIT 30
R4-7	[BARRIER SYMBOL] [RIGHT S ARROW]
R7-1	NO PARKING ANYTIME
R7-EVENT	NO PARKING (VARIABLE DATES TIMES)
R7-L	[LEFT FACING ARROW]
R7-PKA	NO PARKING, 7-9AM
R7-PKP	NO PARKING, 4-6PM
R7-NP	NO PARKING SYMBOL (12"X12")
R7-NPL	NO PARKING SYMBOL, LEFT ARROW (12"X18")
R7-NPN	NO PARKING NORTH OF HERE
R7-NPR	NO PARKING SYMBOL, RIGHT ARROW (12"X18")
R7-NPS	NO PARKING SOUTH OF HERE
R7-N	NORTH OF HERE
R7-R	[RIGHT FACING ARROW]
R7-S	SOUTH OF HERE
R7-SPACE	NO PARKING THIS SPACE
R7-STAP	NO STOPS 7-9 AM 4-6PM EXC SAT-SUN-HOL TAZ
R7-STOPS	NO STOPS, TOW AWAY ZONE
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R7-WI30	NO PARKING WITHIN 30 FEET (PICTORIAL)
R8-1HPKA	1 HOUR PARKING EXCEPT 7-9AM
R8-2HPKA	2 HOUR PARKING EXCEPT 7-9AM
R8-2HR	2 HOUR PARKING (PLASTIC)
R8-2HRL	2 HOUR PARKING, LEFT ARROW (PLASTIC)
R8-2HRR	2 HOUR PARKING, RIGHT ARROW (PLASTIC)
R8-2HZ20	2 H [CIRCLE P] 7A-6P MON – FRI, EXC BY ZN 20 PERMIT
R8-PLZ	3 M PLZ ONLY, TAZ
R8-PLZD	3 M PLZ 7AM-6PM EXC SUN-HOL, TAZ
R8-PLZSTP	3 M PLZ, NO STOPS 4-6P EXC SAT-SUN-HOL
R8-LUDSTP	30 M LOAD & UNLOAD ONLY 8A-4P EXC SUN-HOL NO STOPS 4-6PM
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R8-DISABL	DISABLED PERMIT PARKING
S1-1	SCHOOL (PED)
S4-3	SCHOOL
S5-1	SCHOOL, SPEED LIMIT 20, WHEN CHILDREN ARE PRESENT
SNS	STREET NAME SIGN, INCLUDES POST U.N.O., PER STD PLAN 622
TS-5	TELESPAR POST, 5 FEET TALL
TS-10	TELESPAR POST, 10 FEET TALL
TS-10RW	TELESPAR POST, 10 FEET TALL, RED WHITE WRAPPED PER STD PLAN 620
TS-10FYG	TELESPAR POST, 10 FEET TALL, FLUORESCENT YELLOW GREEN SLEEVE
TS-12	TELESPAR POST, 12 FEET TALL
TS-12FYG	TELESPAR POST, 12 FEET TALL, FLUORESCENT YELLOW GREEN SLEEVE
W4-2R	RIGHT LANE ENDS
W11-2	PEDESTRIAN SYMBOL
W16-7PL	LEFT DIAGONAL DOWNWARD ARROW
W16-9	AHEAD
WP	WOOD POST

NOTES

UNLESS NOTED OTHERWISE (U.N.O.):

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2. INSTALL TYPE 2A RPM'S PER COS STD PLAN 710.
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4. "T" SUFFIX DESIGNATES THERMOPLASTIC PAV MARKING.
5. "P" SUFFIX DESIGNATES PROFILED PAVEMENT MARKING.
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8. SIGN LOCATIONS APPROX. BTW. STA 64+50 & 89+50
9. L-28A AND L-28B SYMBOLS BTW. STA 64+50 & 89+50 SHALL BE FIELD LOCATED TO AVOID DRIVEWAYS FOR APPROVAL BY ENGINEER.
10. SEE SITE PREPARATION PLANS FOR EXISTING PAVEMENT MARKING REMOVALS.
11. CURB RAMPS SHOWN FOR REFERENCE ONLY. FOR LOCATION AND DESIGN SEE PAVING PLANS.
12. SEE CHANNELIZATION DETAILS FOR DRIVEWAY CROSSING MARKING DETAILS, BIKE EXTENSIONS MARKINGS, BUFFER PAINT AND POSTS, AND GREEN BACKED BIKE LANE MARKINGS.

100% SUBMITTAL - NOT FOR CONSTRUCTION
DECEMBER 2017

CH15
CHANNELIZATION AND SIGNAGE PLAN

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

PW#2017-099

ToolleDesignGroup
811 1ST AVENUE, SUITE 500, SEATTLE, WA 98104
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SEATTLE, WASHINGTON . . . . . 20 . . .
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INITIALS AND DATE	INITIALS AND DATE
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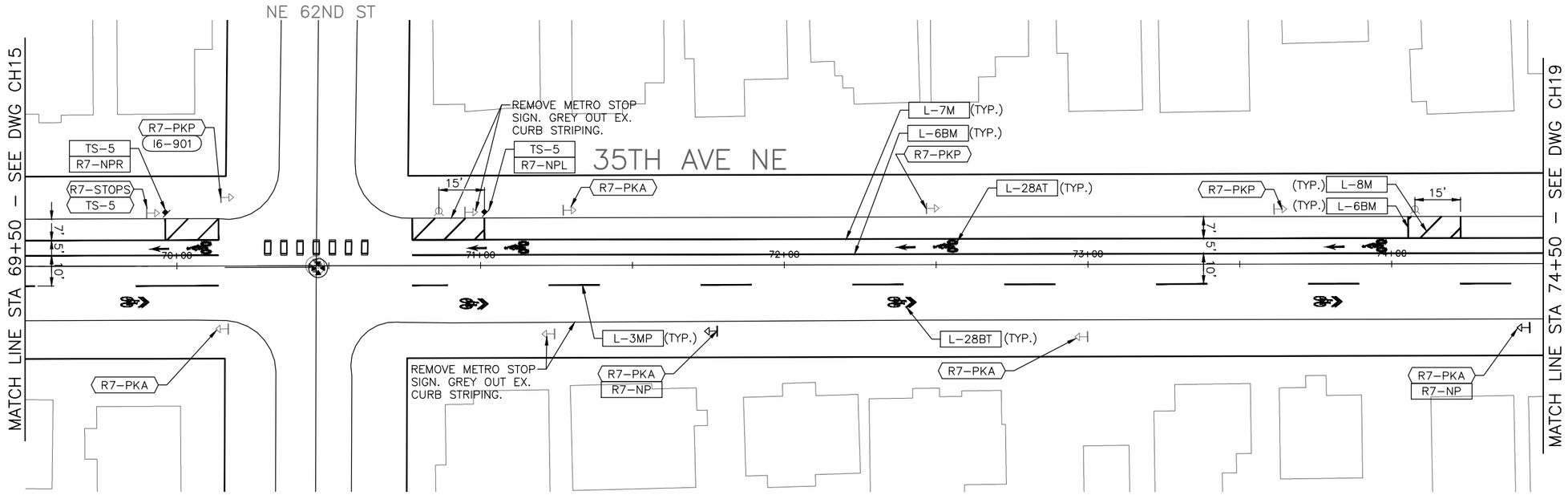
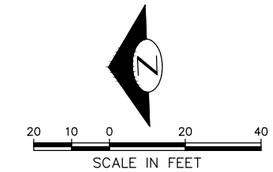
Dec-07-17 4:06pm





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100% SUBMITTAL - NOT FOR CONSTRUCTION
DECEMBER 2017

CH16
CHANNELIZATION AND SIGNAGE PLAN

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

PW#2017-099

ToolleDesignGroup
811 1ST AVENUE, SUITE 500, SEATTLE, WA 98104
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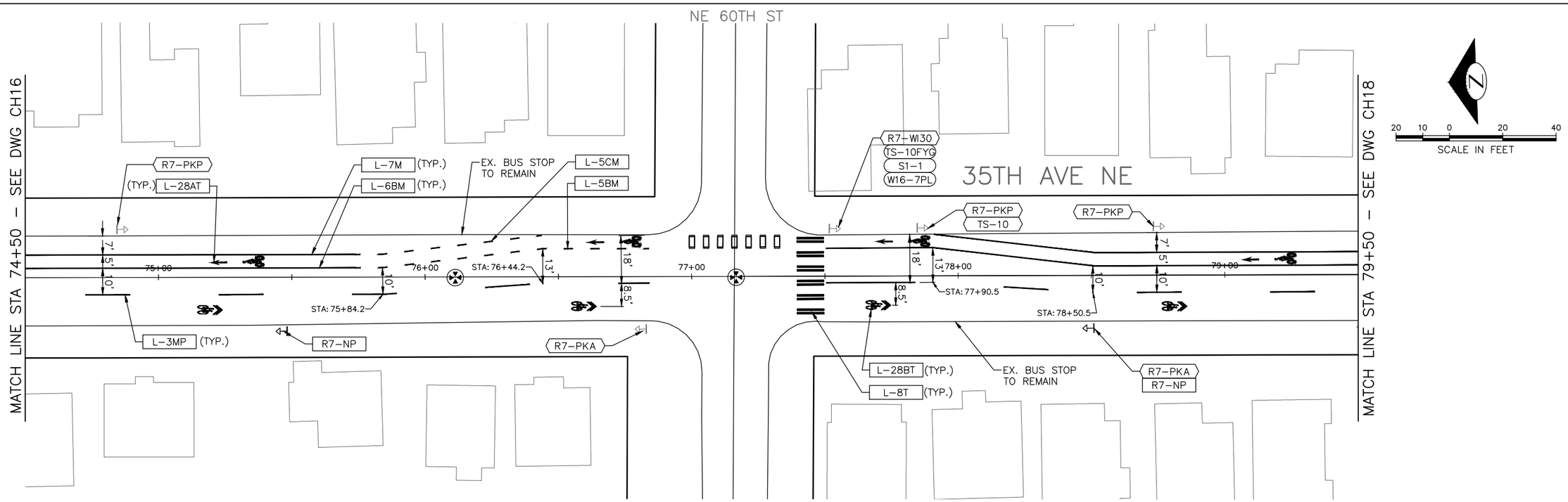

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CH17
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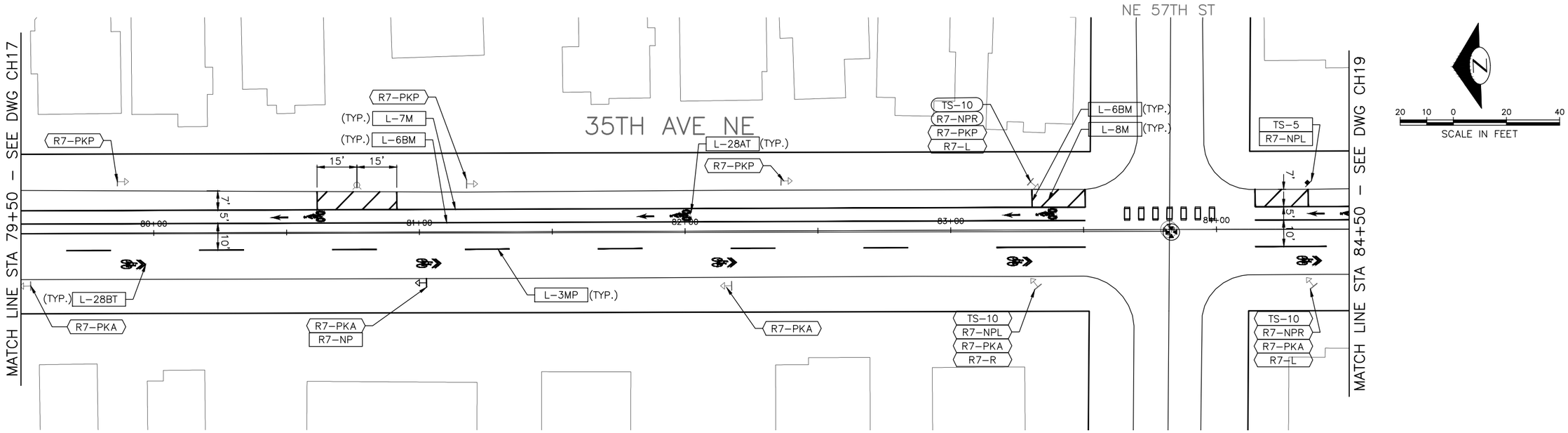

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L–5C	4" DASHED WHITE LINE, 2' DASH W/ 4' SKIP
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L–6B	6" SOLID WHITE LINE
L–7	4" SOLID WHITE PARKING LANE LINE
L–8	8" SOLID WHITE LINE
L–8A	16" SOLID WHITE STOPLINE
L–8B	24" SOLID WHITE STOPLINE
L–10	6" WHITE CURB STRIPE
L–12	6" YELLOW CURB STRIPE
L–13	RED AND YELLOW BUS ZONE CURB STRIPE PER STD PLAN 713
L–18	OBLIQUE LEFT ARROW SYMBOL PER STD PLAN 720
L–19	OBLIQUE RIGHT ARROW SYMBOL PER STD PLAN 720
L–20	LEFT ARROW SYMBOL PER STD PLAN 720
L–21	RIGHT ARROW SYMBOL PER STD PLAN 720
L–28A	BICYCLIST SYMBOL WITH ARROW PER STD PLAN 722
L–28B	SHARED LANE SYMBOL PER STD PLAN 724
L–2TAW	TYPE 2A RPM, WHITE PER STD PLAN 700
L–TP28W	TUFF POST, 28" HIGH, WHITE
L–TP66W	TUFF POST, 66" HIGH, WHITE

INSTALL

REMOVE

RELOCATE/MAINTAIN

PROPOSED SIGN AND POST

PROPOSED SIGN

SIGN FACE

SIGNING LEGEND

I6–901	ADOPT A STREET
OM–3	OBJECT MARKER
OM–3L	[LEFT 45 UP ALT. BLACK & YELLOW STRIPES]
R1–1	STOP (RED BACKED)
R1–5BL	STOP HERE FOR PEDESTRIANS
R2–30	SPEED LIMIT 30
R4–7	[BARRIER SYMBOL] [RIGHT S ARROW]
R7–1	NO PARKING ANYTIME
R7–EVENT	NO PARKING (VARIABLE DATES TIMES)
R7–L	[LEFT FACING ARROW]
R7–PKA	NO PARKING, 7–9AM
R7–PKP	NO PARKING, 4–6PM
R7–NP	NO PARKING SYMBOL (12"X12")
R7–NPL	NO PARKING SYMBOL, LEFT ARROW (12"X18")
R7–NPN	NO PARKING NORTH OF HERE
R7–NPR	NO PARKING SYMBOL, RIGHT ARROW (12"X18")
R7–NPS	NO PARKING SOUTH OF HERE
R7–N	NORTH OF HERE
R7–R	[RIGHT FACING ARROW]
R7–S	SOUTH OF HERE
R7–SPACE	NO PARKING THIS SPACE
R7–STAP	NO STOPS 7–9 AM 4–6PM EXC SAT–SUN–HOL TAZ
R7–STOPS	NO STOPS, TOW AWAY ZONE
R7–STP	NO STOPS 4–6 PM EXC SAT–SUN–HOL TAZ
R7–WI30	NO PARKING WITHIN 30 FEET (PICTORIAL)
R8–1HPKA	1 HOUR PARKING EXCEPT 7–9AM
R8–2HPKA	2 HOUR PARKING EXCEPT 7–9AM
R8–2HR	2 HOUR PARKING (PLASTIC)
R8–2HRL	2 HOUR PARKING, LEFT ARROW (PLASTIC)
R8–2HRR	2 HOUR PARKING, RIGHT ARROW (PLASTIC)
R8–2HZ20	2 H [CIRCLE P] 7A–6P MON – FRI, EXC BY ZN 20 PERMIT
R8–PLZ	3 M PLZ ONLY, TAZ
R8–PLZD	3 M PLZ 7AM–6PM EXC SUN–HOL, TAZ
R8–PLZSTP	3 M PLZ, NO STOPS 4–6P EXC SAT–SUN–HOL
R8–LUDSTP	30 M LOAD & UNLOAD ONLY 8A–4P EXC SUN–HOL NO STOPS 4–6PM
R8–LUL	30 M LOAD AND UNLOAD ONLY TAZ
R8–LULSTP	30 M LOAD AND UNLOAD ONLY, NO STOPS 4–6P EXC SAT–SUN–HOL
R8–DISABL	DISABLED PERMIT PARKING
S1–1	SCHOOL (PED)
S4–3	SCHOOL
S5–1	SCHOOL, SPEED LIMIT 20, WHEN CHILDREN ARE PRESENT
SNS	STREET NAME SIGN, INCLUDES POST U.N.O., PER STD PLAN 622
TS–5	TELESPAR POST, 5 FEET TALL
TS–10	TELESPAR POST, 10 FEET TALL
TS–10RW	TELESPAR POST, 10 FEET TALL, RED WHITE WRAPPED PER STD PLAN 620
TS–10FYG	TELESPAR POST, 10 FEET TALL, FLUORESCENT YELLOW GREEN SLEEVE
TS–12	TELESPAR POST, 12 FEET TALL
TS–12FYG	TELESPAR POST, 12 FEET TALL, FLUORESCENT YELLOW GREEN SLEEVE
W4–2R	RIGHT LANE ENDS
W11–2	PEDESTRIAN SYMBOL
W16–7PL	LEFT DIAGONAL DOWNWARD ARROW
W16–9	AHEAD
WP	WOOD POST

NOTES

UNLESS NOTED OTHERWISE (U.N.O.):

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2. INSTALL TYPE 2A RPM'S PER COS STD PLAN 710.
3. "M" SUFFIX DESIGNATES MMA PAVEMENT MARKING.
4. "T" SUFFIX DESIGNATES THERMOPLASTIC PAV MARKING.
5. "P" SUFFIX DESIGNATES PROFILED PAVEMENT MARKING.
6. ALL CROSSWALKS SHALL BE 10' WIDE.
7. GREEN MMA AND L–28A NOT REQUIRED AT SINGLE FAMILY RESIDENT DRIVEWAYS
8. SIGN LOCATIONS APPROX. BTW. STA 64+50 & 89+50
9. L–28A AND L–28B SYMBOLS BTW. STA 64+50 & 89+50 SHALL BE FIELD LOCATED TO AVOID DRIVEWAYS FOR APPROVAL BY ENGINEER.
10. SEE SITE PREPARATION PLANS FOR EXISTING PAVEMENT MARKING REMOVALS.
11. CURB RAMPS SHOWN FOR REFERENCE ONLY. FOR LOCATION AND DESIGN SEE PAVING PLANS.
12. SEE CHANNELIZATION DETAILS FOR DRIVEWAY CROSSING MARKING DETAILS, BIKE EXTENSIONS MARKINGS, BUFFER PAINT AND POSTS, AND GREEN BACKED BIKE LANE MARKINGS.

100% SUBMITTAL - NOT FOR CONSTRUCTION
DECEMBER 2017

CH18
CHANNELIZATION AND SIGNAGE PLAN

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

PW#2017–099

ToodeDesignGroup
811 1ST AVENUE, SUITE 500, SEATTLE, WA 98104
PHONE: (206) 297-1601
www.tooledesign.com

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

INITIALS AND DATE	INITIALS AND DATE
DESIGNED CSS	REVIEWED: DES. CONST. SDOT PROJ. MGR.
CHECKED	
DRAWN	RECEIVED
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CRAIG SCHOMBERG STATE OF WASHINGTON 50118 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO.
FUND: TC36774013
SCALE: AS NOTED

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
SHEET 72 OF 128

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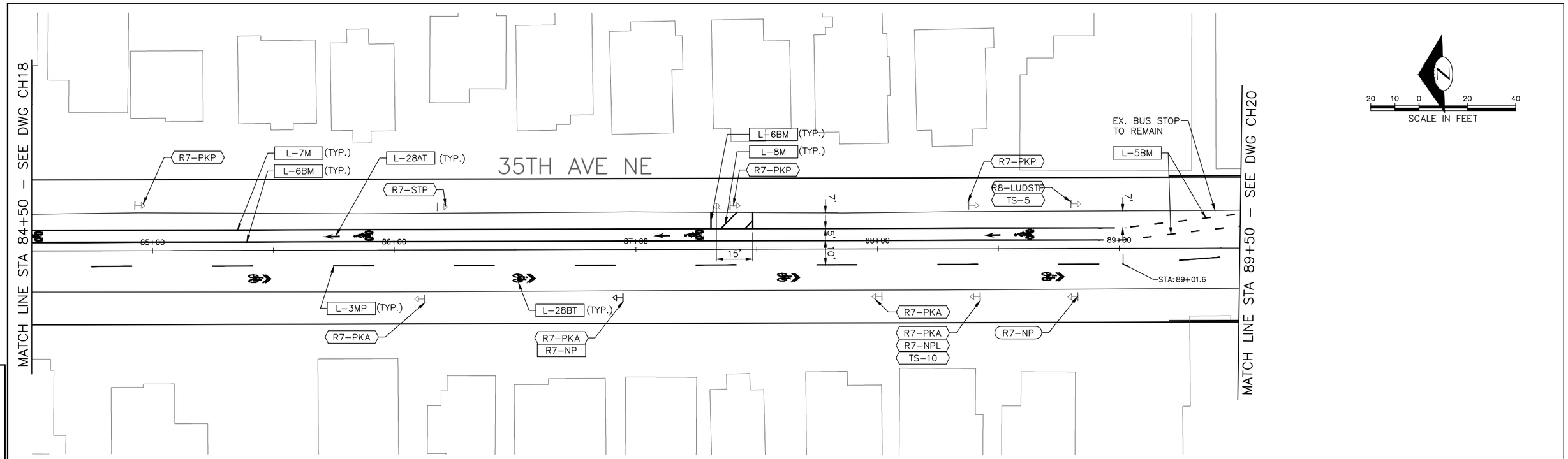

CHANNELIZATION LEGEND

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L-2	4" SOLID YELLOW MEDIAN LINE
L-3	4" DASHED YELLOW CENTERLINE
L-4	4" SOLID/DASHED YELLOW TWO-WAY LEFT TURN
L-5A	4" DASHED WHITE LANE LINE
L-5B	6" DASHED WHITE LINE, 2' DASH W/ 4' SKIP
L-5C	4" DASHED WHITE LINE, 2' DASH W/ 4' SKIP
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100% SUBMITTAL - NOT FOR CONSTRUCTION
DECEMBER 2017

CH19
CHANNELIZATION AND SIGNAGE PLAN

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

PW#2017-099

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CRAIG SCHOMBERG, STATE OF WASHINGTON, 50118, REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO.
FUND: TC36774013
SCALE: AS NOTED

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790-593
SHEET 73 OF 128

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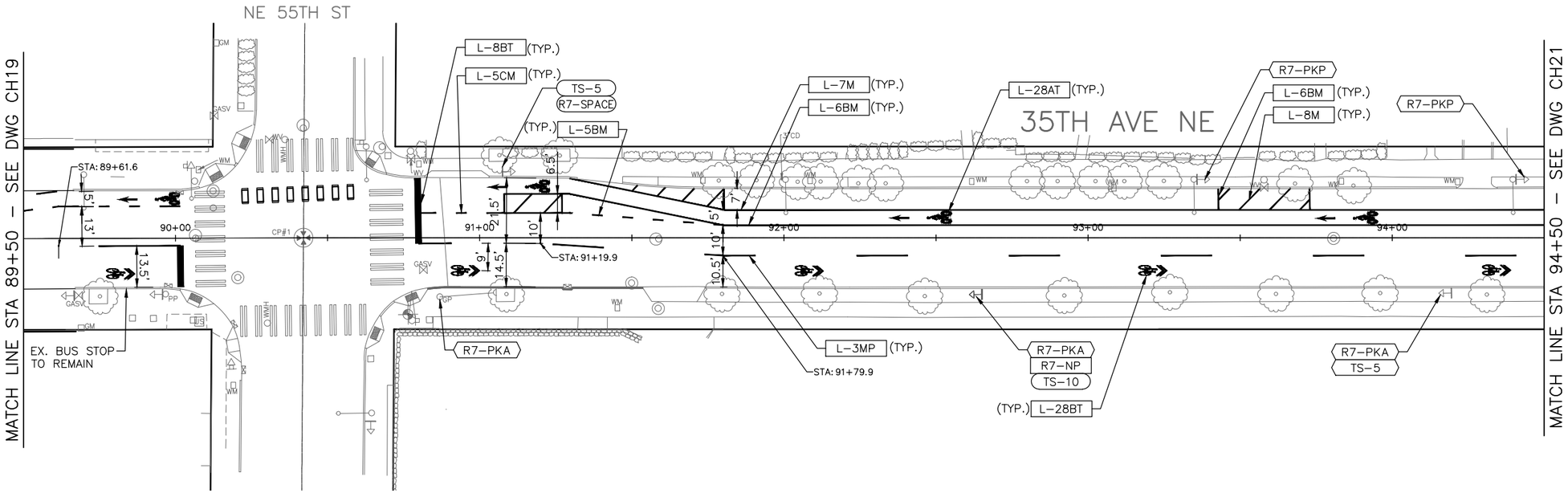

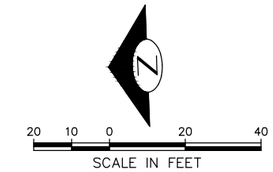

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DECEMBER 2017

CH20
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VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D

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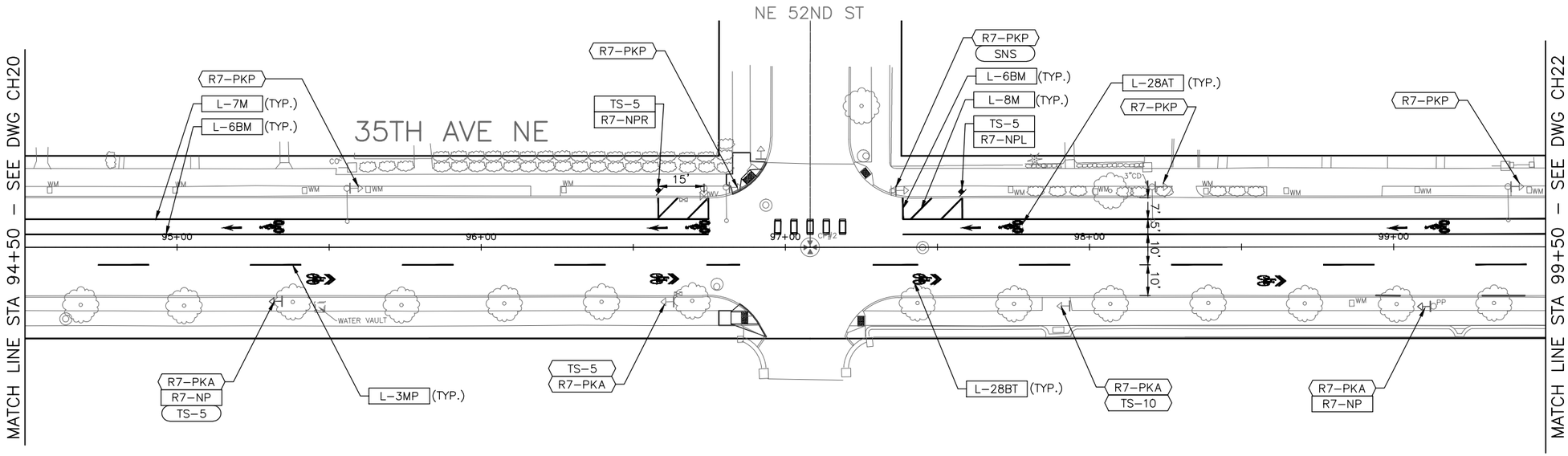

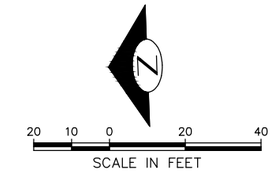

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L–2TAW	TYPE 2A RPM, WHITE PER STD PLAN 700
L–TP28W	TUFF POST, 28" HIGH, WHITE
L–TP66W	TUFF POST, 66" HIGH, WHITE

INSTALL

REMOVE

RELOCATE/MAINTAIN

PROPOSED SIGN AND POST

PROPOSED SIGN

SIGN FACE

SIGNING LEGEND

I6–901	ADOPT A STREET
OM–3	OBJECT MARKER
OM–3L	[LEFT 45 UP ALT. BLACK & YELLOW STRIPES]
R1–1	STOP (RED BACKED)
R1–5BL	STOP HERE FOR PEDESTRIANS
R2–30	SPEED LIMIT 30
R4–7	[BARRIER SYMBOL] [RIGHT S ARROW]
R7–1	NO PARKING ANYTIME
R7–EVENT	NO PARKING (VARIABLE DATES TIMES)
R7–L	[LEFT FACING ARROW]
R7–PKA	NO PARKING, 7–9AM
R7–PKP	NO PARKING, 4–6PM
R7–NP	NO PARKING SYMBOL (12"X12")
R7–NPL	NO PARKING SYMBOL, LEFT ARROW (12"X18")
R7–NPN	NO PARKING NORTH OF HERE
R7–NPR	NO PARKING SYMBOL, RIGHT ARROW (12"X18")
R7–NPS	NO PARKING SOUTH OF HERE
R7–N	NORTH OF HERE
R7–R	[RIGHT FACING ARROW]
R7–S	SOUTH OF HERE
R7–SPACE	NO PARKING THIS SPACE
R7–STAP	NO STOPS 7–9 AM 4–6PM EXC SAT–SUN–HOL TAZ
R7–STOPS	NO STOPS, TOW AWAY ZONE
R7–STP	NO STOPS 4–6 PM EXC SAT–SUN–HOL TAZ
R7–WI30	NO PARKING WITHIN 30 FEET (PICTORIAL)
R8–1HPKA	1 HOUR PARKING EXCEPT 7–9AM
R8–2HPKA	2 HOUR PARKING EXCEPT 7–9AM
R8–2HR	2 HOUR PARKING (PLASTIC)
R8–2HRL	2 HOUR PARKING, LEFT ARROW (PLASTIC)
R8–2HRR	2 HOUR PARKING, RIGHT ARROW (PLASTIC)
R8–2HZ20	2 H [CIRCLE P] 7A–6P MON – FRI, EXC BY ZN 20 PERMIT
R8–PLZ	3 M PLZ ONLY, TAZ
R8–PLZD	3 M PLZ 7AM–6PM EXC SUN–HOL, TAZ
R8–PLZSTP	3 M PLZ, NO STOPS 4–6P EXC SAT–SUN–HOL
R8–LUDSTP	30 M LOAD & UNLOAD ONLY 8A–4P EXC SUN–HOL NO STOPS 4–6PM
R8–LUL	30 M LOAD AND UNLOAD ONLY TAZ
R8–LULSTP	30 M LOAD AND UNLOAD ONLY, NO STOPS 4–6P EXC SAT–SUN–HOL
R8–DISABL	DISABLED PERMIT PARKING
S1–1	SCHOOL (PED)
S4–3	SCHOOL
S5–1	SCHOOL, SPEED LIMIT 20, WHEN CHILDREN ARE PRESENT
SNS	STREET NAME SIGN, INCLUDES POST U.N.O., PER STD PLAN 622
TS–5	TELESPAR POST, 5 FEET TALL
TS–10	TELESPAR POST, 10 FEET TALL
TS–10RW	TELESPAR POST, 10 FEET TALL, RED WHITE WRAPPED PER STD PLAN 620
TS–10FYG	TELESPAR POST, 10 FEET TALL, FLUORESCENT YELLOW GREEN SLEEVE
TS–12	TELESPAR POST, 12 FEET TALL
TS–12FYG	TELESPAR POST, 12 FEET TALL, FLUORESCENT YELLOW GREEN SLEEVE
W4–2R	RIGHT LANE ENDS
W11–2	PEDESTRIAN SYMBOL
W16–7PL	LEFT DIAGONAL DOWNWARD ARROW
W16–9	AHEAD
WP	WOOD POST

NOTES

UNLESS NOTED OTHERWISE (U.N.O.):

1. L–28B SHALL BE CENTERED IN THE TRAVEL LANE U.N.O.
2. INSTALL TYPE 2A RPM'S PER COS STD PLAN 710.
3. "M" SUFFIX DESIGNATES MMA PAVEMENT MARKING.
4. "T" SUFFIX DESIGNATES THERMOPLASTIC PAV MARKING.
5. "P" SUFFIX DESIGNATES PROFILED PAVEMENT MARKING.
6. ALL CROSSWALKS SHALL BE 10' WIDE.
7. GREEN MMA AND L–28A NOT REQUIRED AT SINGLE FAMILY RESIDENT DRIVEWAYS
8. SIGN LOCATIONS APPROX. BTW. STA 64+50 & 89+50
9. L–28A AND L–28B SYMBOLS BTW. STA 64+50 & 89+50 SHALL BE FIELD LOCATED TO AVOID DRIVEWAYS FOR APPROVAL BY ENGINEER.
10. SEE SITE PREPARATION PLANS FOR EXISTING PAVEMENT MARKING REMOVALS.
11. CURB RAMPS SHOWN FOR REFERENCE ONLY. FOR LOCATION AND DESIGN SEE PAVING PLANS.
12. SEE CHANNELIZATION DETAILS FOR DRIVEWAY CROSSING MARKING DETAILS, BIKE EXTENSIONS MARKINGS, BUFFER PAINT AND POSTS, AND GREEN BACKED BIKE LANE MARKINGS.

100% SUBMITTAL - NOT FOR CONSTRUCTION
DECEMBER 2017

CH21
CHANNELIZATION AND SIGNAL PLAN

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

PW#2017–099

ToolleDesignGroup
811 1ST AVENUE, SUITE 500, SEATTLE, WA 98104
PHONE: (206) 297-1601
www.tooledesign.com

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

INITIALS AND DATE	INITIALS AND DATE
DESIGNED CSS	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.

CRAIG SCHOENBERG, STATE OF WASHINGTON, 50118, REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO.
FUND: TC36774013
SCALE: AS NOTED

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
SHEET 75 OF 128

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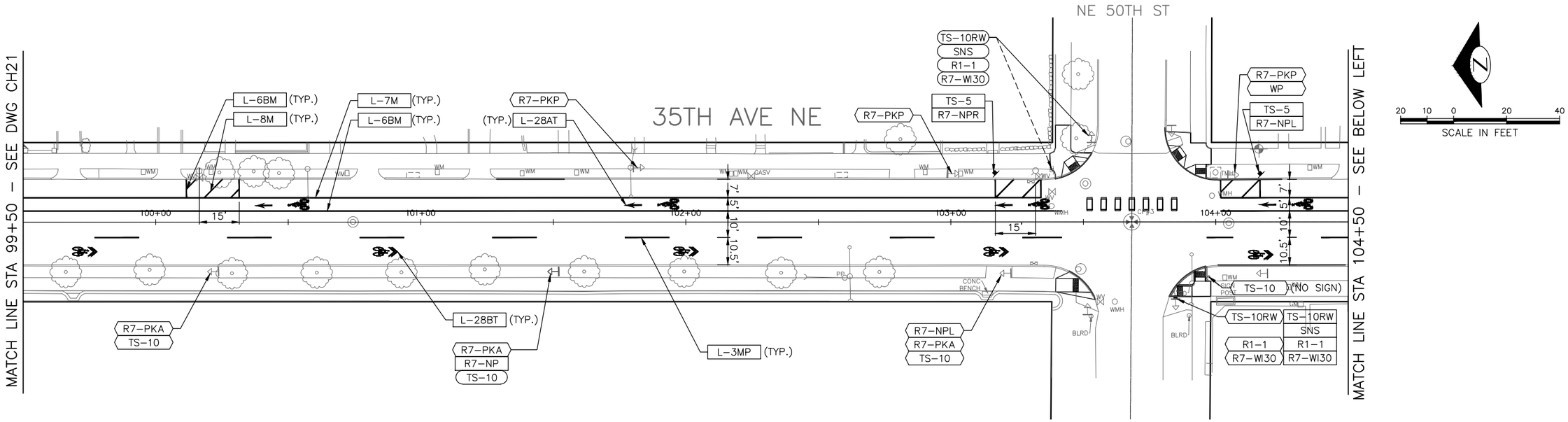
Dec–07–17 4:10pm



CHANNELIZATION LEGEND

L-1	4" SOLID YELLOW DOUBLE CENTER LINE
L-2	4" SOLID YELLOW MEDIAN LINE
L-3	4" DASHED YELLOW CENTERLINE
L-4	4" SOLID/DASHED YELLOW TWO-WAY LEFT TURN
L-5A	4" DASHED WHITE LANE LINE
L-5B	6" DASHED WHITE LINE, 2' DASH W/ 4' SKIP
L-5C	4" DASHED WHITE LINE, 2' DASH W/ 4' SKIP
L-6A	4" SOLID WHITE LINE
L-6B	6" SOLID WHITE LINE
L-7	4" SOLID WHITE PARKING LANE LINE
L-8	8" SOLID WHITE LINE
L-8A	16" SOLID WHITE STOPLINE
L-8B	24" SOLID WHITE STOPLINE
L-10	6" WHITE CURB STRIPE
L-12	6" YELLOW CURB STRIPE
L-13	RED AND YELLOW BUS ZONE CURB STRIPE PER STD PLAN 713
L-18	OBLIQUE LEFT ARROW SYMBOL PER STD PLAN 720
L-19	OBLIQUE RIGHT ARROW SYMBOL PER STD PLAN 720
L-20	LEFT ARROW SYMBOL PER STD PLAN 720
L-21	RIGHT ARROW SYMBOL PER STD PLAN 720
L-28A	BICYCLIST SYMBOL WITH ARROW PER STD PLAN 722
L-28B	SHARED LANE SYMBOL PER STD PLAN 724
L-2TAW	TYPE 2A RPM, WHITE PER STD PLAN 700
L-TP28W	TUFF POST, 28" HIGH, WHITE
L-TP66W	TUFF POST, 66" HIGH, WHITE

INSTALL

REMOVE

RELOCATE/MAINTAIN

PROPOSED SIGN AND POST

PROPOSED SIGN

SIGN FACE

SIGNING LEGEND

I6-901	ADOPT A STREET
OM-3	OBJECT MARKER
OM-3L	[LEFT 45 UP ALT. BLACK & YELLOW STRIPES]
R1-1	STOP (RED BACKED)
R1-5BL	STOP HERE FOR PEDESTRIANS
R2-30	SPEED LIMIT 30
R4-7	[BARRIER SYMBOL] [RIGHT S ARROW]
R7-1	NO PARKING ANYTIME
R7-EVENT	NO PARKING (VARIABLE DATES TIMES)
R7-L	[LEFT FACING ARROW]
R7-PKA	NO PARKING, 7-9AM
R7-PKP	NO PARKING, 4-6PM
R7-NP	NO PARKING SYMBOL (12"X12")
R7-NPL	NO PARKING SYMBOL, LEFT ARROW (12"X18")
R7-NPN	NO PARKING NORTH OF HERE
R7-NPR	NO PARKING SYMBOL, RIGHT ARROW (12"X18")
R7-NPS	NO PARKING SOUTH OF HERE
R7-N	NORTH OF HERE
R7-R	[RIGHT FACING ARROW]
R7-S	SOUTH OF HERE
R7-SPACE	NO PARKING THIS SPACE
R7-STAP	NO STOPS 7-9 AM 4-6PM EXC SAT-SUN-HOL TAZ
R7-STOPS	NO STOPS, TOW AWAY ZONE
R7-STP	NO STOPS 4-6 PM EXC SAT-SUN-HOL TAZ
R7-WI30	NO PARKING WITHIN 30 FEET (PICTORIAL)
R8-1HPKA	1 HOUR PARKING EXCEPT 7-9AM
R8-2HPKA	2 HOUR PARKING EXCEPT 7-9AM
R8-2HR	2 HOUR PARKING (PLASTIC)
R8-2HRL	2 HOUR PARKING, LEFT ARROW (PLASTIC)
R8-2HRR	2 HOUR PARKING, RIGHT ARROW (PLASTIC)
R8-2HZ20	2 H [CIRCLE P] 7A-6P MON – FRI, EXC BY ZN 20 PERMIT
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R8-PLZD	3 M PLZ 7AM-6PM EXC SUN-HOL, TAZ
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S1-1	SCHOOL (PED)
S4-3	SCHOOL
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SNS	STREET NAME SIGN, INCLUDES POST U.N.O., PER STD PLAN 622
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W4-2R	RIGHT LANE ENDS
W11-2	PEDESTRIAN SYMBOL
W16-7PL	LEFT DIAGONAL DOWNWARD ARROW
W16-9	AHEAD
WP	WOOD POST

NOTES

UNLESS NOTED OTHERWISE (U.N.O.):

1. L-28B SHALL BE CENTERED IN THE TRAVEL LANE U.N.O.
2. INSTALL TYPE 2A RPM'S PER COS STD PLAN 710.
3. "M" SUFFIX DESIGNATES MMA PAVEMENT MARKING.
4. "T" SUFFIX DESIGNATES THERMOPLASTIC PAV MARKING.
5. "P" SUFFIX DESIGNATES PROFILED PAVEMENT MARKING.
6. ALL CROSSWALKS SHALL BE 10' WIDE.
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9. L-28A AND L-28B SYMBOLS BTW. STA 64+50 & 89+50 SHALL BE FIELD LOCATED TO AVOID DRIVEWAYS FOR APPROVAL BY ENGINEER.
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100% SUBMITTAL - NOT FOR CONSTRUCTION
DECEMBER 2017

CH22
CHANNELIZATION AND SIGNAGE PLAN

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

PW#2017-099

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811 1ST AVENUE, SUITE 500, SEATTLE, WA 98104
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SEATTLE, WASHINGTON . . . . . 20 . . .
BY: . . . . . .
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INITIALS AND DATE	INITIALS AND DATE
DESIGNED CSS	REVIEWED: DES. CONST. SDOT PROJ. MGR.
CHECKED	
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CRAIG SCHOMBERG, STATE OF WASHINGTON, 50118, REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO.
FUND: TC36774013
SCALE: AS NOTED

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790-593
SHEET 76 OF 128

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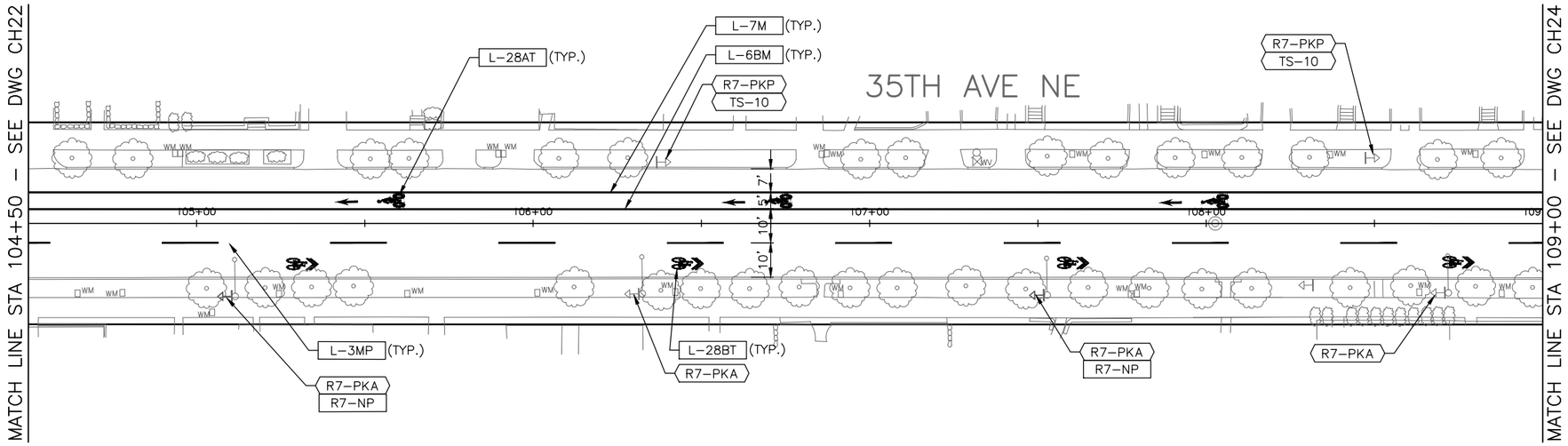

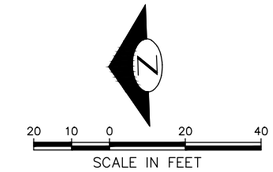

CHANNELIZATION LEGEND

L–1	4" SOLID YELLOW DOUBLE CENTER LINE
L–2	4" SOLID YELLOW MEDIAN LINE
L–3	4" DASHED YELLOW CENTERLINE
L–4	4" SOLID/DASHED YELLOW TWO–WAY LEFT TURN
L–5A	4" DASHED WHITE LANE LINE
L–5B	6" DASHED WHITE LINE, 2' DASH W/ 4' SKIP
L–5C	4" DASHED WHITE LINE, 2' DASH W/ 4' SKIP
L–6A	4" SOLID WHITE LINE
L–6B	6" SOLID WHITE LINE
L–7	4" SOLID WHITE PARKING LANE LINE
L–8	8" SOLID WHITE LINE
L–8A	16" SOLID WHITE STOPLINE
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L–18	OBLIQUE LEFT ARROW SYMBOL PER STD PLAN 720
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L–28A	BICYCLIST SYMBOL WITH ARROW PER STD PLAN 722
L–28B	SHARED LANE SYMBOL PER STD PLAN 724
L–2TAW	TYPE 2A RPM, WHITE PER STD PLAN 700
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L–TP66W	TUFF POST, 66" HIGH, WHITE

INSTALL

REMOVE

RELOCATE/MAINTAIN

PROPOSED SIGN AND POST

PROPOSED SIGN

SIGN FACE

SIGNING LEGEND

I6–901	ADOPT A STREET
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R7–S	SOUTH OF HERE
R7–SPACE	NO PARKING THIS SPACE
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WP	WOOD POST

NOTES

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100% SUBMITTAL - NOT FOR CONSTRUCTION
DECEMBER 2017

CH23
CHANNELIZATION AND SIGNAGE PLAN

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

PW#2017–099

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INITIALS AND DATE	INITIALS AND DATE
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CRAIG SCHOENBERG, STATE OF WASHINGTON, 50118, REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
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JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790–593
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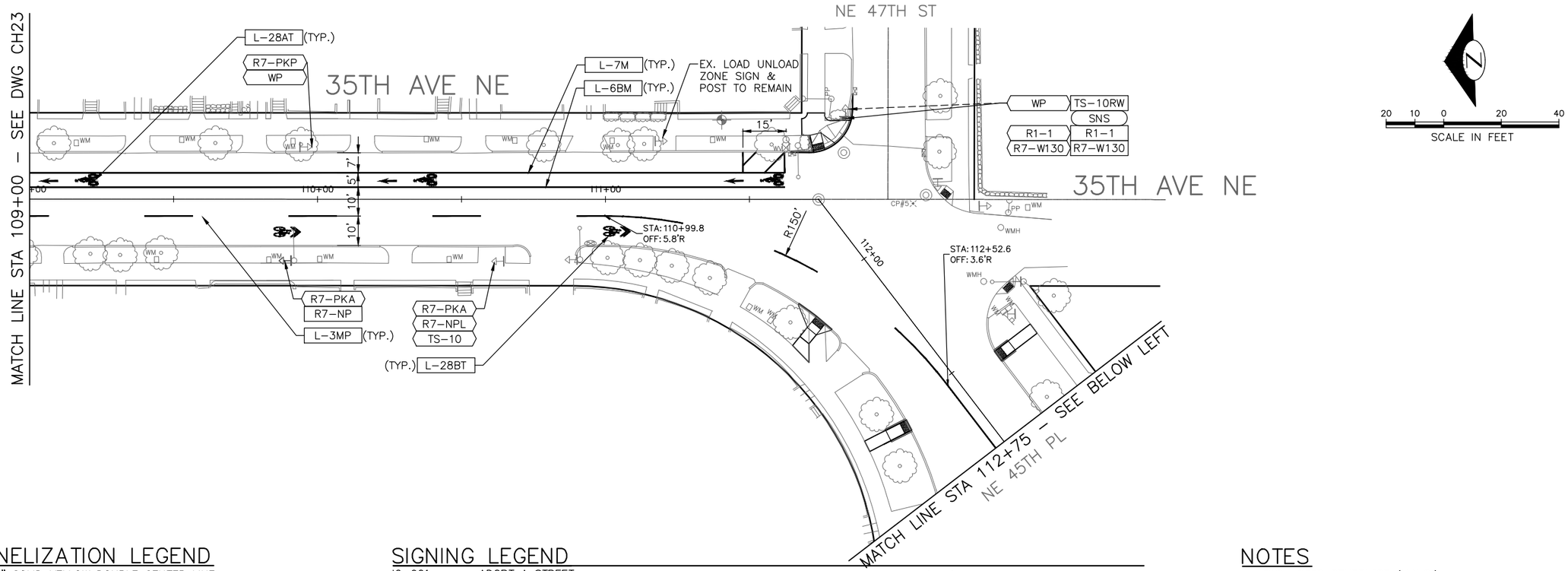
Dec-07-17 4:10pm



CHANNELIZATION LEGEND

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R7-S	SOUTH OF HERE
R7-SPACE	NO PARKING THIS SPACE
R7-STAP	NO STOPS 7-9 AM 4-6PM EXC SAT-SUN-HOL TAZ
R7-STOPS	NO STOPS, TOW AWAY ZONE
R7-STP	NO STOPS 4-6 PM EXC SAT-SUN-HOL TAZ
R7-WI30	NO PARKING WITHIN 30 FEET (PICTORIAL)
R8-1HPKA	1 HOUR PARKING EXCEPT 7-9AM
R8-2HPKA	2 HOUR PARKING EXCEPT 7-9AM
R8-2HR	2 HOUR PARKING (PLASTIC)
R8-2HRL	2 HOUR PARKING, LEFT ARROW (PLASTIC)
R8-2HRR	2 HOUR PARKING, RIGHT ARROW (PLASTIC)
R8-2HZ20	2 H [CIRCLE P] 7A-6P MON – FRI, EXC BY ZN 20 PERMIT
R8-PLZ	3 M PLZ ONLY, TAZ
R8-PLZD	3 M PLZ 7AM-6PM EXC SUN-HOL, TAZ
R8-PLZSTP	3 M PLZ, NO STOPS 4-6P EXC SAT-SUN-HOL
R8-LUDSTP	30 M LOAD & UNLOAD ONLY 8A-4P EXC SUN-HOL NO STOPS 4-6PM
R8-LUL	30 M LOAD AND UNLOAD ONLY TAZ
R8-LULSTP	30 M LOAD AND UNLOAD ONLY, NO STOPS 4-6P EXC SAT-SUN-HOL
R8-DISABL	DISABLED PERMIT PARKING
S1-1	SCHOOL (PED)
S4-3	SCHOOL
S5-1	SCHOOL, SPEED LIMIT 20, WHEN CHILDREN ARE PRESENT
SNS	STREET NAME SIGN, INCLUDES POST U.N.O., PER STD PLAN 622
TS-5	TELESPAR POST, 5 FEET TALL
TS-10	TELESPAR POST, 10 FEET TALL
TS-10RW	TELESPAR POST, 10 FEET TALL, RED WHITE WRAPPED PER STD PLAN 620
TS-10FYG	TELESPAR POST, 10 FEET TALL, FLUORESCENT YELLOW GREEN SLEEVE
TS-12	TELESPAR POST, 12 FEET TALL
TS-12FYG	TELESPAR POST, 12 FEET TALL, FLUORESCENT YELLOW GREEN SLEEVE
W4-2R	RIGHT LANE ENDS
W11-2	PEDESTRIAN SYMBOL
W16-7PL	LEFT DIAGONAL DOWNWARD ARROW
W16-9	AHEAD
WP	WOOD POST

NOTES

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11. CURB RAMPS SHOWN FOR REFERENCE ONLY. FOR LOCATION AND DESIGN SEE PAVING PLANS.
12. SEE CHANNELIZATION DETAILS FOR DRIVEWAY CROSSING MARKING DETAILS, BIKE EXTENSIONS MARKINGS, BUFFER PAINT AND POSTS, AND GREEN BACKED BIKE LANE MARKINGS.

100% SUBMITTAL - NOT FOR CONSTRUCTION
DECEMBER 2017

CH24
CHANNELIZATION AND SIGNAGE PLAN

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

H:\7000\7072.05 35th Ave NE PBL\PRODUCTION\CAD\TS7448A_P-MRKG.dwg
Dec-07-17 4:10pm

PW#2017-099

ToolleDesignGroup
811 1ST AVENUE, SUITE 500, SEATTLE, WA 98104
PHONE: (206) 297-1601
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DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES
SEATTLE, WASHINGTON . . . . . 20 . . .
BY: . . . . . .
CITY PURCHASING & CONTRACTING SERVICES DIRECTOR

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

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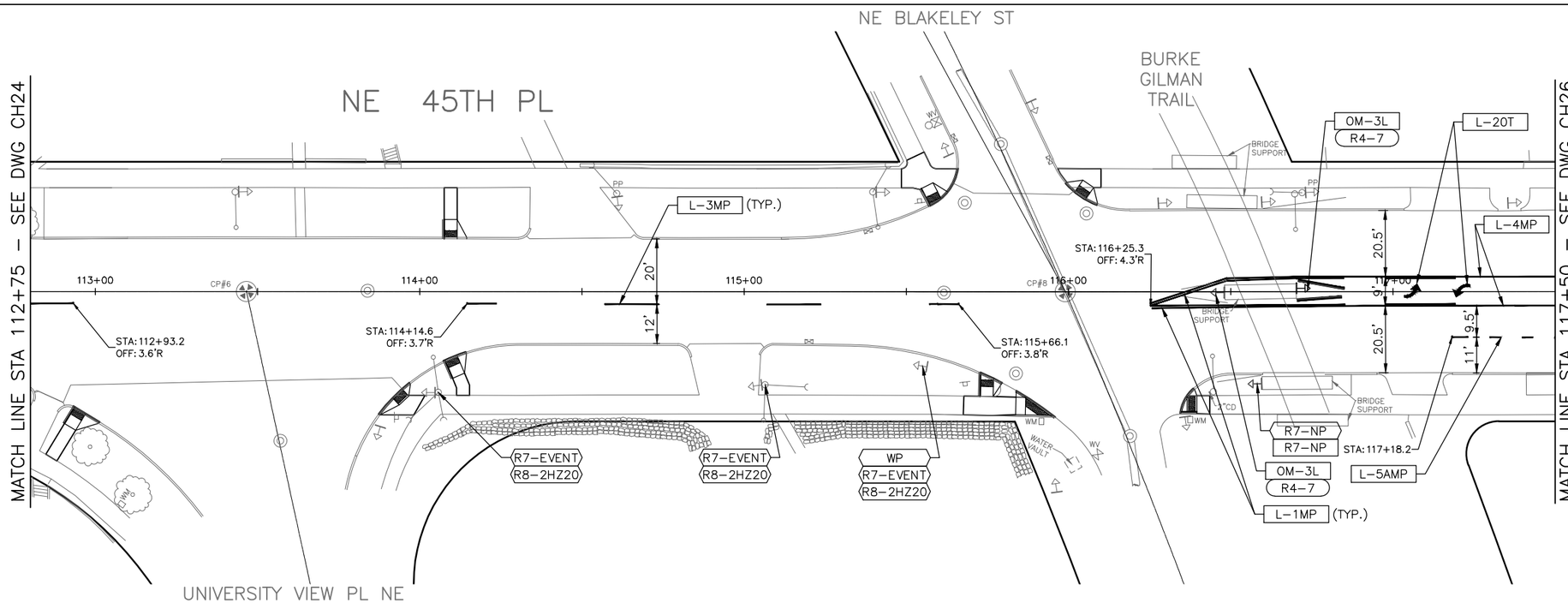
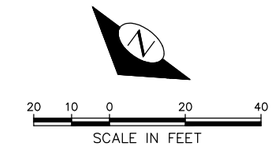
CRAIG SCHOLLBERG, STATE OF WASHINGTON, 50118, REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO.
FUND: TC36774013
SCALE: AS NOTED

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790-593
SHEET 78 OF 128





CHANNELIZATION LEGEND

L-1	4" SOLID YELLOW DOUBLE CENTER LINE
L-2	4" SOLID YELLOW MEDIAN LINE
L-3	4" DASHED YELLOW CENTERLINE
L-4	4" SOLID/DASHED YELLOW TWO-WAY LEFT TURN
L-5A	4" DASHED WHITE LANE LINE
L-5B	6" DASHED WHITE LINE, 2' DASH W/ 4' SKIP
L-5C	4" DASHED WHITE LINE, 2' DASH W/ 4' SKIP
L-6A	4" SOLID WHITE LINE
L-6B	6" SOLID WHITE LINE
L-7	4" SOLID WHITE PARKING LANE LINE
L-8	8" SOLID WHITE LINE
L-8A	16" SOLID WHITE STOPLINE
L-8B	24" SOLID WHITE STOPLINE
L-10	6" WHITE CURB STRIPE
L-12	6" YELLOW CURB STRIPE
L-13	RED AND YELLOW BUS ZONE CURB STRIPE PER STD PLAN 713
L-18	OBLIQUE LEFT ARROW SYMBOL PER STD PLAN 720
L-19	OBLIQUE RIGHT ARROW SYMBOL PER STD PLAN 720
L-20	LEFT ARROW SYMBOL PER STD PLAN 720
L-21	RIGHT ARROW SYMBOL PER STD PLAN 720
L-28A	BICYCLIST SYMBOL WITH ARROW PER STD PLAN 722
L-28B	SHARED LANE SYMBOL PER STD PLAN 724
L-2TAW	TYPE 2A RPM, WHITE PER STD PLAN 700
L-TP28W	TUFF POST, 28" HIGH, WHITE
L-TP66W	TUFF POST, 66" HIGH, WHITE

INSTALL

REMOVE

RELOCATE/MAINTAIN

PROPOSED SIGN AND POST

PROPOSED SIGN

SIGN FACE

SIGNING LEGEND

I6-901	ADOPT A STREET
OM-3	OBJECT MARKER
OM-3L	[LEFT 45 UP ALT. BLACK & YELLOW STRIPES]
R1-1	STOP (RED BACKED)
R1-5BL	STOP HERE FOR PEDESTRIANS
R2-30	SPEED LIMIT 30
R4-7	[BARRIER SYMBOL] [RIGHT S ARROW]
R7-1	NO PARKING ANYTIME
R7-EVENT	NO PARKING (VARIABLE DATES TIMES)
R7-L	[LEFT FACING ARROW]
R7-PKA	NO PARKING, 7-9AM
R7-PKP	NO PARKING, 4-6PM
R7-NP	NO PARKING SYMBOL (12"X12")
R7-NPL	NO PARKING SYMBOL, LEFT ARROW (12"X18")
R7-NPN	NO PARKING NORTH OF HERE
R7-NPR	NO PARKING SYMBOL, RIGHT ARROW (12"X18")
R7-NPS	NO PARKING SOUTH OF HERE
R7-N	NORTH OF HERE
R7-R	[RIGHT FACING ARROW]
R7-S	SOUTH OF HERE
R7-SPACE	NO PARKING THIS SPACE
R7-STAP	NO STOPS 7-9 AM 4-6PM EXC SAT-SUN-HOL TAZ
R7-STOPS	NO STOPS, TOW AWAY ZONE
R7-STP	NO STOPS 4-6 PM EXC SAT-SUN-HOL TAZ
R7-WI30	NO PARKING WITHIN 30 FEET (PICTORIAL)
R8-1HPKA	1 HOUR PARKING EXCEPT 7-9AM
R8-2HPKA	2 HOUR PARKING EXCEPT 7-9AM
R8-2HR	2 HOUR PARKING (PLASTIC)
R8-2HRL	2 HOUR PARKING, LEFT ARROW (PLASTIC)
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W4-2R	RIGHT LANE ENDS
W11-2	PEDESTRIAN SYMBOL
W16-7PL	LEFT DIAGONAL DOWNWARD ARROW
W16-9	AHEAD
WP	WOOD POST

NOTES

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100% SUBMITTAL - NOT FOR CONSTRUCTION
DECEMBER 2017

CH25
CHANNELIZATION AND SIGNAGE PLAN

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

NATURE OF REVISIONS

H:\7000\7072.05 35th Ave NE PBL\PRODUCTION\CAD\TS7448A_P-MRKG.dwg
Dec-07-17 4:11pm

PW#2017-099

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Seattle Department of Transportation
ORDINANCE NO. PW NO.
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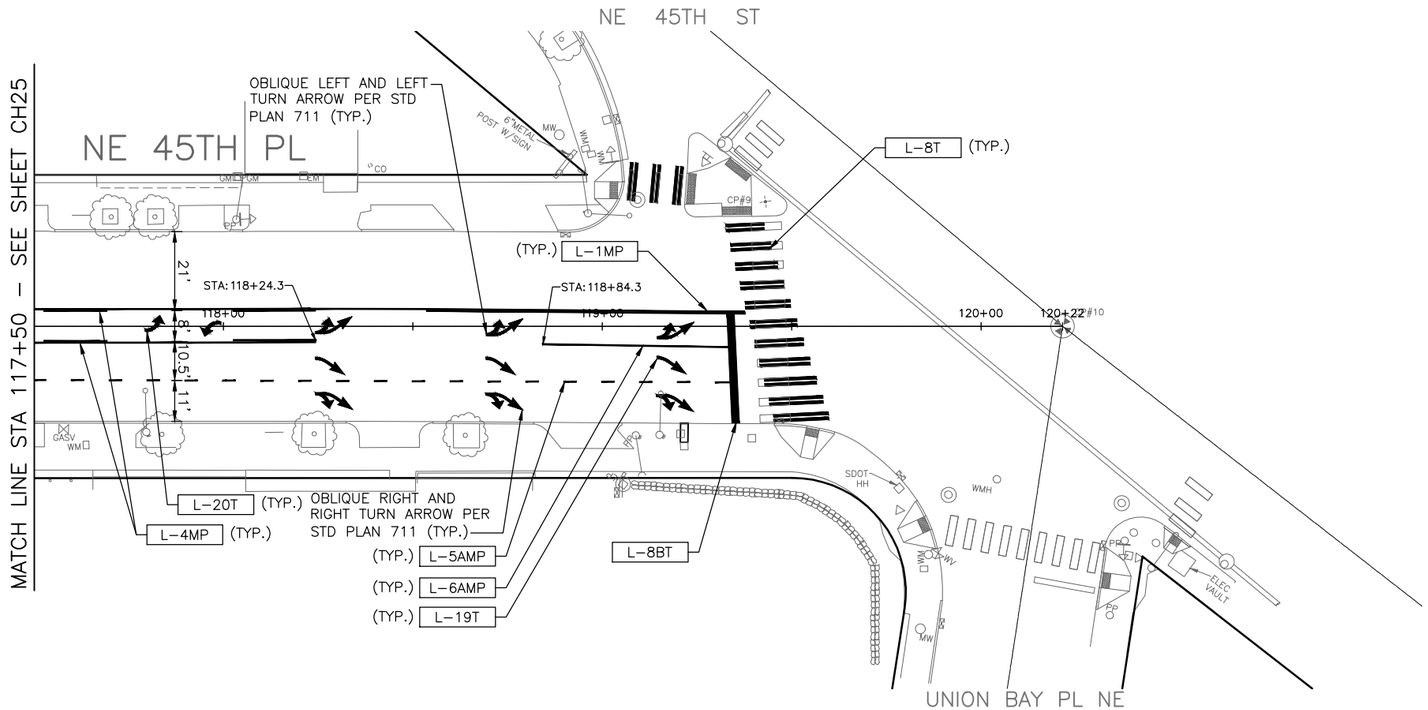
2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790-593
SHEET 79 OF 128



20 10 0 20 40
SCALE IN FEET

CHANNELIZATION LEGEND

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L-3	4" DASHED YELLOW CENTERLINE
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SIGN FACE

SIGNING LEGEND

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DECEMBER 2017

CH26
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H:\7000\7072.05 35th Ave NE PBL\PRODUCTION\CAD\TS7448A_P-MRKG.dwg
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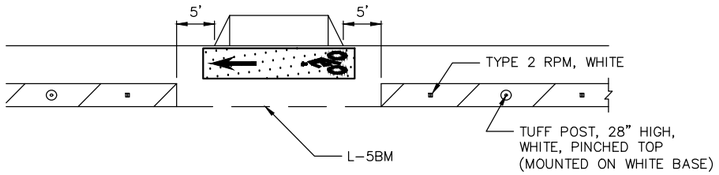
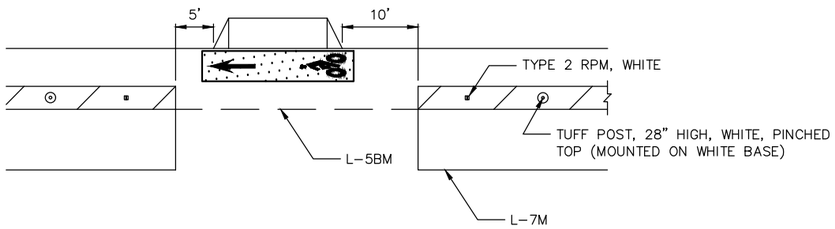
SHEET 80 OF 128



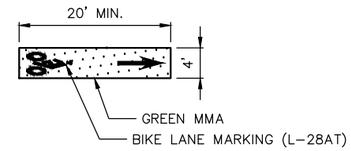
TYPICAL DRIVEWAY WITHOUT ON-STREET PARKING
LOCATIONS SHOWN ON PLANS



TYPICAL DRIVEWAY WITH ON-STREET PARKING
LOCATIONS SHOWN ON PLANS

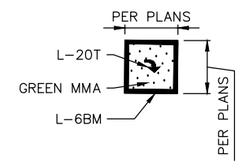
DRIVEWAY CROSSING OF PBL (1 / TYP)

NOT TO SCALE



GREEN BACKED BIKE LANE MARKING (3 / TYP)

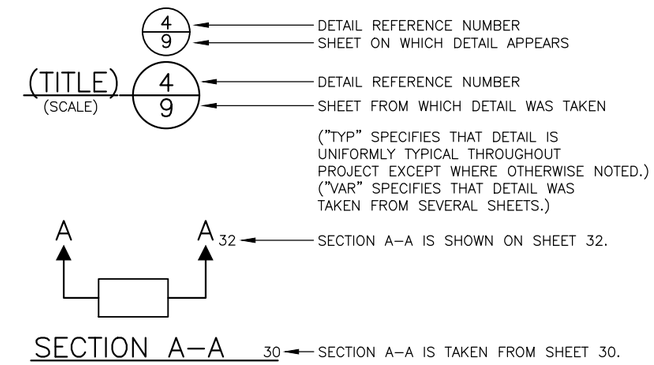
NOT TO SCALE

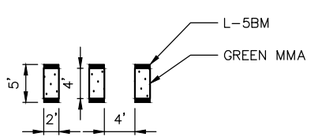


TWO-STAGE TURN QUEUE BOX (4 / CH9)

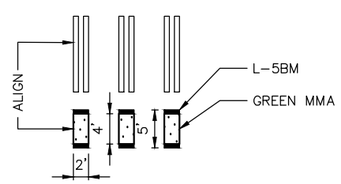
NOT TO SCALE

DETAIL AND SECTION REFERENCING





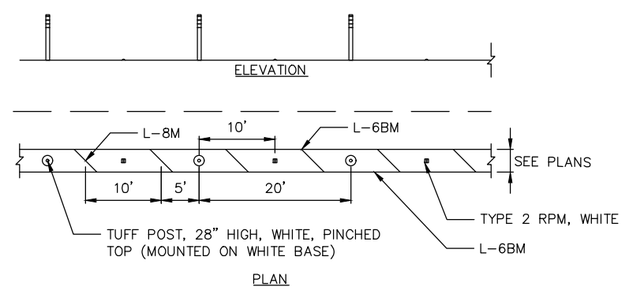
WITHOUT ADJACENT CROSSWALK MARKING



WITH ADJACENT CROSSWALK MARKING

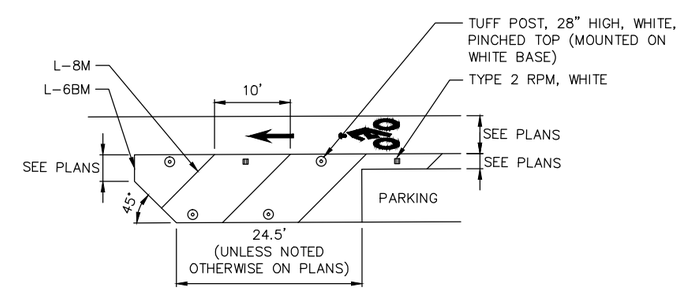
GREEN BIKE EXTENTION MARKINGS (2 / TYP)

NOT TO SCALE



PBL BUFFER TYPICAL LAYOUT (5 / TYP)

NOT TO SCALE



INTERSECTION DAYLIGHTING OF PBL (6 / TYP)

NOT TO SCALE

100% SUBMITTAL - NOT FOR CONSTRUCTION
DECEMBER 2017

CHDT1
CHANNELIZATION DETAILS

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

PW#2017-099

ToolDesignGroup
811 1ST AVENUE, SUITE 500, SEATTLE, WA 98104
PHONE: (206) 297-1601
www.tooledesign.com

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

INITIALS AND DATE	INITIALS AND DATE
DESIGNED CSS	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.

CRAIG SCHONBERG
STATE OF WASHINGTON
50118
REGISTERED
PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO.
FUND: TC36774013
SCALE: AS NOTED

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790-593
SHEET 81 OF 128

H:\7000\7072.05 35th Ave NE PBL\PRODUCTION\CAD\TS7448A_P-DETL.dwg
Dec-07-17 4:11pm

SIGN SCHEDULE

SIGN/POST CODE	DESCRIPTION	SIZE	QUANTITY
L-TP66W	TUFF POST, 66" HIGH, WHITE	66"	5
OM-3	OBJECT MARKER	12" x 9"	2
R1-1	STOP (RED BACKED)	30" x 30"	11
R7-NP	[RED SLASHED CIRCLE] P	12" X 12"	46
R7-NPL	[SLASH OVER CIRCLE] P [LEFT ARROW]	12" X 18"	5
R7-NPN	NO PARKING NORTH OF HERE	12" X 18"	1
R7-NPR	[SLASH OVER CIRCLE] P [RIGHT ARROW]	12" X 18"	3
R7-WI30	NO PARKING WITHIN 30 FEET (PICTORIAL)	12" X 18"	11
R8-2HR	2 HOUR [CIRCLE P] (PLASTIC)	12" X 18"	2
R8-2HRL	2 HOUR [CIRCLE P] [LEFT ARROW] (PLASTIC)	12" X 18"	1
R8-2HRR	2 HOUR [CIRCLE P] [RIGHT ARROW] (PLASTIC)	12" X 18"	2
R8-LUL	30 MINUTE LOAD AND UNLOAD ONLY TAZ	12" X 18"	2
R8-PLZ	3 MINUTE PASSENGER LOAD ZONE ONLY, TAZ	12" X 18"	1
R8-PLZD	3 MINUTE PASSENGER LOAD ZONE	12" X 18"	1
R8-DISABL	DISABLED PERMIT PARKING	12" X 18"	1
S1-1	[SCHOOL PEDESTRIAN SYMBOL]	30" x 30"	1
SNS	STREET NAME SIGN, INCLUDES POST U.N.O.		2
TS-5	TELESPAR POST, 5 FEET TALL	5'	9
TS-10	TELESPAR POST, 10 FEET TALL	10'	12
TS-10RW	TELESPAR POST, 10 FEET TALL, RED WHITE WRAPPED	10'	11
TS-12FYG	TELESPAR POST, 12 FEET TALL, FLUORESCENT YELLOW GREEN SLEEVE	12'	2
W4-2R	RIGHT LANE ENDS	30" x 30"	1
W16-7PL	LEFT DIAGONAL DOWNWARD ARROW	24" x 18"	1

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

H:\7000\7072.05 35th Ave NE PBL\PRODUCTION\CAD\TS7448A_P-DETL.dwg
Dec-07-17 4:11pm

100% SUBMITTAL - NOT FOR CONSTRUCTION
DECEMBER 2017

CHDT2
SIGN SCHEDULE

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INITIALS AND DATE
DESIGNED CSS
CHECKED
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INITIALS AND DATE
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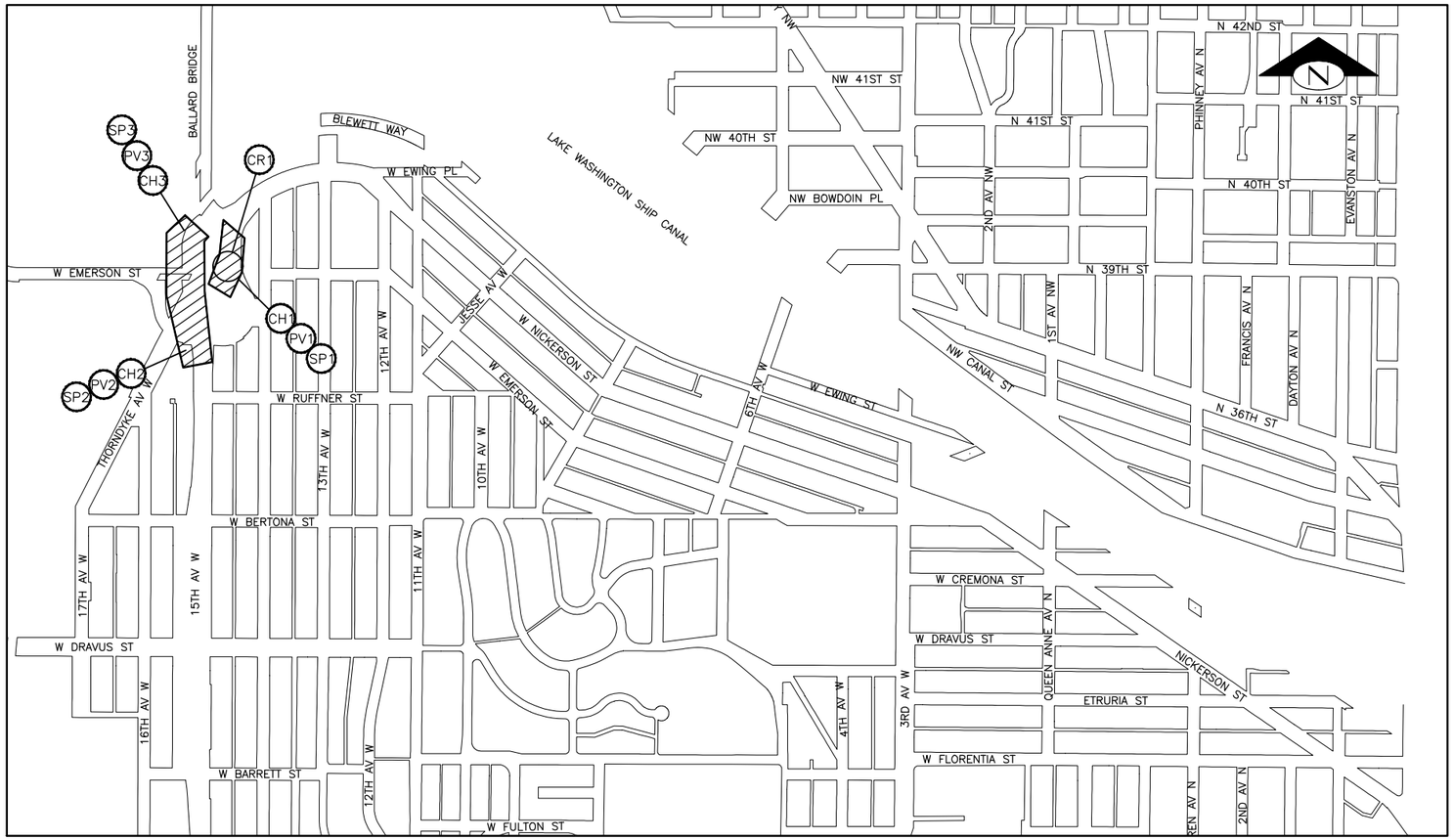
CRAIG SCHOENBERG
STATE OF WASHINGTON
50118
REGISTERED
PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO.
FUND: TC36774013
SCALE: AS NOTED

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
35TH AVE NE

JOB NO. PC TS7448A R/W CO TS7448C
VAULT PLAN NO. 790-593
SHEET 82 OF 128



SHEET LOCATION MAP

SCALE: 1"=400'

ROADWAY NOTES

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

1. HMA SURFACE COURSE FOR ROADWAY SHALL BE CLASS ½", PG 64–22 FOR 10 MILLION ESAL'S. HMA SURFACE COURSE FOR ASPHALT WALKS SHALL BE CLASS ½" PG 64–22 FOR 3 MILLION ESAL'S.
2. ROADWAY VERTICAL CLEARANCES UNDER BRIDGES MUST BE MAINTAINED OR INCREASED. CONTRACTOR TO RECORD VERTICAL CLEARANCE UNDER BRIDGES BEFORE AND AFTER CONSTRUCTION.

CURB RAMPS

1. THIS PROJECT INCLUDES THE FOLLOWING:

NEW CURB RAMPS	2
REBUILT CURB RAMPS	6
PROJECT TOTAL	8

SHEET INDEX

SHEET	DRAWING	SHEET DESCRIPTION
83	CV1	COVER AND GENERAL NOTES
84	SC1	SURVEY CONTROL PLAN
85–87	SP1–SP3	SITE PREPARATION PLAN
88	RS1	ROADWAY SECTIONS
89	RD1	SIDEWALK PROFILES
90–92	RD2–RD4	"D" ROAD PROFILES
93–95	PV1–PV3	PAVING PLAN
96–97	JT1–JT2	JOINTING PLAN
98–101	CR1–CR4	CURB RAMP PLAN
102–104	CH1–CH3	CHANNELIZATION AND SIGNING PLAN

ALIGNMENT DATA – D RIGHT CURB

No.	Length	Direction	Start Station	End Station	Start Point	End Point	Delta angle	Radius
1	42.825'		0+00.00	0+42.83	(1260133.6025', 241950.6012')	(1260127.8770', 241993.0380')	002.4366 (d)	1007.000'
2	207.180'	N08° 54' 08.96"W	0+42.83	2+50.01	(1260127.8770', 241993.0380')	(1260095.8150', 242197.7230')		
3	69.774'		2+50.01	3+19.78	(1260095.8150', 242197.7230')	(1260087.4470', 242266.9790')	004.0259 (d)	993.000'
4	30.0'	N00° 11' 23.85"W	3+19.78	3+49.78	(1260087.4470', 242266.9790')	(1260087.3470', 242296.9780')		
5	73.084'		3+49.78	4+22.86	(1260087.3470', 242296.9780')	(1260086.0280', 242370.0340')	004.2255 (d)	991.000'
6	150.110'	N01° 04' 40.28"E	4+22.86	5+72.97	(1260086.0280', 242370.0340')	(1260088.8510', 242520.1180')		
7	216.904'		5+72.97	7+89.88	(1260088.8510', 242520.1180')	(1260211.9830', 242681.0730')	072.6764 (d)	171.000'
8	56.660'	N73° 45' 15.42"E	7+89.88	8+46.54	(1260211.9830', 242681.0730')	(1260266.3800', 242696.9240')		
9	119.146'		8+46.54	9+65.68	(1260266.3800', 242696.9240')	(1260373.4570', 242747.9880')	018.5002 (d)	369.000'
10	61.860'	N55° 15' 14.72"E	9+65.68	10+27.54	(1260373.4570', 242747.9880')	(1260424.2870', 242783.2440')		
11	347.805'		10+27.54	13+75.35	(1260424.2870', 242783.2440')	(1260746.3560', 242905.1140')	027.9929 (d)	711.887'
12	49.611'		13+75.35	14+24.96	(1260746.3560', 242905.1140')	(1260795.8820', 242906.2810')	010.6817 (d)	266.111'

ALIGNMENT DATA – B LINE

No.	Length	Direction	Start Station	End Station	Start Point	End Point	Delta angle	Radius
1	384.058'		6+09.88	9+93.94	(1260269.1597',1260269.1597')	(1260368.0373',242287.9418')	146.6994 (d)	150.000'
2	88.340'	N53° 13' 40.66"W	9+93.94	10+82.28	(1260368.0373',242287.9418')	(1260297.2749',242340.8250')		
3	24.320'	N53° 13' 40.66"W	10.82.28	11+06.60	(1260297.2749',242340.8250')	(1260277.7940',242355.3838')		
4	32.113'		11+06.60	11+38.71	(1260277.7940',242355.3838')	(1260254.0298',242376.9117')	010.8028 (d)	170.321'

ALIGNMENT DATA – C LINE

No.	Length	Direction	Start Station	End Station	Start Point	End Point	Delta angle	Radius
1	232.81'	N32° 00' 59.12"E	0+00.00	2+32.81	(1260180.5964',242154.1155')	(1260304.0235',242351.5141')		
2	110.351'		2+32.81	3+43.16	(1260304.0235',242351.5141')	(1260334.4393',242456.1394')	031.6133 (d)	200.000'
3	100.79'	N00° 24' 11.30"E	3+43.16	4+43.96	(1260334.4393',242456.1394')	(1260335.1485',242556.9317')		
4	136.970'		4+43.96	5+80.93	(1260335.1485',242556.9317')	(1260381.1348',242683.1228')	039.2391 (d)	200.000'
5	10.00'	N39° 38' 31.96"E	5+80.93	5+90.93	(1260381.1348',242683.1228')	(1260387.5147',242690.8232')		

ALIGNMENT DATA – PATH2

No.	Length	Direction	Start Station	End Station	Start Point	End Point	Delta angle	Radius
1	8.477'	N00° 29' 10.71"E	20+00.00	20+08.48	(1260220.1654',242552.5607')	(1260220.2374',242561.0371')		
2	4.767'		20+08.48	20+13.24	(1260220.2374',242561.0371')	(1260221.3909',242565.6155')	027.3101 (d)	10.000'
3	188.778'	N73° 47' 17.23"E	20+13.24	21+52.02	(1260221.3909',242565.6155')	(1260286.1066',242688.3782')		
4	15.040'		21+52.02	21+66.00	(1260286.1066',242688.3782')	(1260286.7563',242696.1768')	046.0681 (d)	10.000'
5	34.967'	N00° 18' 10.00"E	21+66.00	21+60.06	(1260286.7563',242696.1768')	(1260284.5913',242702.7341')		

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.

CV1
COVER

100% SUBMITTAL - NOT FOR CONSTRUCTION
DECEMBER 2017

PW#: 2017–099

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DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES
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BY: . . . . . .
CITY PURCHASING & CONTRACTING SERVICES DIRECTOR

INITIALS AND DATE
DESIGNED
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INITIALS AND DATE
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DES. CONST.
SDOT PROJ. MGR. –
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ABIGAIL R. GALLARDO
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

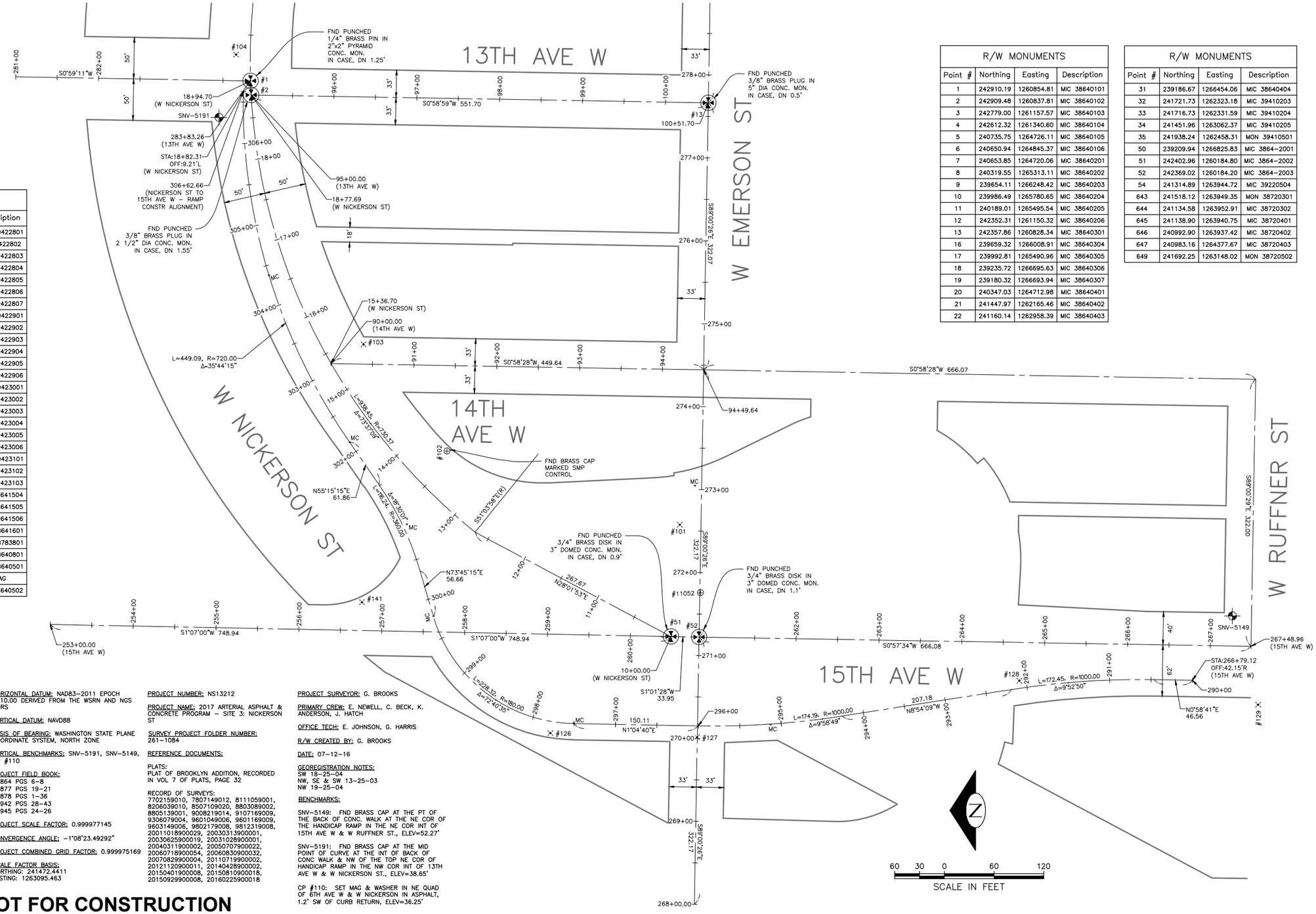
Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT ID: TC36774022
SCALE: AS SHOWN

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 NICKERSON ST/15TH AVE

JOB NO. PC TS7959A R/W CO TS7959C
VAULT PLAN NO. 790–593
SHEET 83 OF 128

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

P:\SDOTCP\TS7388A_2017 AAC Nickerson St\PACKAGE 2\TS7388A2-P-COVR.dwg
Dec-07-17 2:35pm



Survey Control Point Table				
Point #	Northing	Easting	Elevation	Description
101	242392.26	1260319.65	60.48	MAG 39422801
102	242673.15	1260408.40	55.69	BC 39422802
103	242773.73	1260537.26	49.62	MAG 39422803
104	242927.56	1260886.57	38.90	MAG 39422804
105	242798.40	1261186.26	48.18	MAG 39422805
106	242634.63	1261318.56	55.51	MAG 39422806
107	242267.50	1261720.76	82.29	MAG 39422807
108	241895.53	1262129.41	88.78	MAG 39422901
109	241665.37	1262466.65	65.24	MAG 39422902
110	241472.44	1263095.46	36.25	MAG 39422903
111	241364.19	1263410.62	34.53	MAG 39422904
112	241287.28	1263577.93	33.85	MAG 39422905
113	241087.48	1263973.96	32.23	MAG 39422906
114	240998.74	1264385.20	33.41	MAG 39423001
115	240807.75	1264655.52	34.12	MAG 39423002
116	240665.79	1264773.70	34.87	MAG 39423003
117	240380.20	1265223.05	35.04	MAG 39423004
118	240230.14	1265476.51	36.16	MAG 39423005
119	239976.73	1265753.44	37.32	MAG 39423006
120	239820.82	1266053.69	44.86	MAG 39423101
121	239643.81	1266311.12	54.75	MAG 39423102
122	239350.72	1266606.25	58.21	MAG 39423103
126	242548.43	1260068.40	31.95	SPK 38641504
127	242371.36	1260063.45	37.14	SPK 38641505
128	241982.52	1260131.53	57.64	MAG 38641506
129	241694.38	1260102.59	56.87	MAG 38641601
141	242775.73	1260226.23	34.61	SPK 38783801
241	241568.24	1262735.00	47.21	MAG 38640801
500	239268.88	1266712.37	57.01	MAG 38640501
508	239440.67	1266617.20	57.75	MAG
509	239486.39	1266535.58	56.53	MAG 38640502

R/W MONUMENTS			
Point #	Northing	Easting	Description
1	242910.19	1260854.81	MIC 38640101
2	242909.48	1260837.81	MIC 38640102
3	242779.00	1261157.57	MIC 38640103
4	242612.32	1261340.60	MIC 38640104
5	240735.75	1264726.11	MIC 38640105
6	240650.94	1264845.37	MIC 38640106
7	240653.85	1264720.06	MIC 38640201
8	240319.55	1265313.11	MIC 38640202
9	239654.11	1266248.42	MIC 38640203
10	239986.49	1265780.65	MIC 38640204
11	240189.01	1265495.54	MIC 38640205
12	242352.31	1261150.32	MIC 38640206
13	242357.86	1260828.34	MIC 38640301
16	239659.32	1266008.91	MIC 38640304
17	239992.81	1265490.96	MIC 38640305
18	239235.72	1266695.63	MIC 38640306
19	239180.32	1266693.94	MIC 38640307
20	240347.03	1264712.98	MIC 38640401
21	241447.97	1262165.46	MIC 38640402
22	241160.14	1262958.39	MIC 38640403

R/W MONUMENTS			
Point #	Northing	Easting	Description
31	239186.67	1266454.06	MIC 38640404
32	241721.73	1262323.18	MIC 39410203
33	241716.73	1262331.59	MIC 39410204
34	241451.96	1263062.37	MIC 39410205
35	241938.24	1262458.31	MON 39410501
50	239209.94	1266825.83	MIC 3864–2001
51	242402.96	1260184.80	MIC 3864–2002
52	242369.02	1260184.20	MIC 3864–2003
54	241314.89	1263944.72	MIC 39220504
643	241518.12	1263949.35	MON 38720301
644	241134.58	1263952.91	MIC 38720302
645	241138.90	1263940.75	MIC 38720401
646	240992.90	1263937.42	MIC 38720402
647	240983.16	1264377.67	MIC 38720403
649	241692.25	1263148.02	MON 38720502

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

VERTICAL DATUM: NAVD88

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

VERTICAL BENCHMARKS: SNV–5191, SNV–5149, CP #110

PROJECT FIELD BOOK:
#3864 PGS 6–8
#3877 PGS 19–21
#3878 PGS 1–36
#3942 PGS 28–43
#3945 PGS 24–26

PROJECT SCALE FACTOR: 0.999977145

CONVERGENCE ANGLE: –1°08'23.49292"

PROJECT COMBINED GRID FACTOR: 0.999975169

SCALE FACTOR BASIS:
NORTHING: 241472.4411
EASTING: 1263095.463

PROJECT NUMBER: NS13212

PROJECT NAME: 2017 ARTERIAL ASPHALT & CONCRETE PROGRAM – SITE 3: NICKERSON ST

SURVEY PROJECT FOLDER NUMBER: 261–1084

REFERENCE DOCUMENTS:

PLATS:
PLAT OF BROOKLYN ADDITION, RECORDED IN VOL 7 OF PLATS, PAGE 32

RECORD OF SURVEYS:
7702159010, 7807149012, 8111059001, 8206039010, 8507109020, 8803089002, 8805139001, 9008219014, 9107169009, 9306079004, 9601049006, 9601169009, 9603149006, 9802179008, 9812319008, 20011018900029, 20030313900001, 20030625900019, 20031028900001, 20040311900002, 20050707900022, 20060718900054, 20060830900032, 20070829900004, 20110719900002, 20121120900011, 20140428900002, 20150401900008, 20150810900018, 20150929900008, 20160225900018

PROJECT SURVEYOR: G. BROOKS

PRIMARY CREW: E. NEWELL, C. BECK, K. ANDERSON, J. HATCH

OFFICE TECH: E. JOHNSON, G. HARRIS

R/W CREATED BY: G. BROOKS

DATE: 07–12–16

GEOREGISTRATION NOTES:
SW 18–25–04
NW, SE & SW 13–25–03
NW 19–25–04

BENCHMARKS:

SNV–5149: FND BRASS CAP AT THE PT OF THE BACK OF CONC. WALK AT THE NE COR OF THE HANDICAP RAMP IN THE NE COR INT OF 15TH AVE W & W RUFFNER ST., ELEV=52.27'

SNV–5191: FND BRASS CAP AT THE MID POINT OF CURVE AT THE INT OF BACK OF CONC WALK & NW OF THE TOP NE COR OF HANDICAP RAMP IN THE NW COR INT OF 13TH AVE W & W NICKERSON ST., ELEV=38.65'

CP #110: SET MAG & WASHER IN NE QUAD OF 6TH AVE W & W NICKERSON IN ASPHALT, 1.2' SW OF CURB RETURN, ELEV=36.25'

100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

SC1
SURVEY CONTROL PLAN

NATURE REVISIONS	MADE	CHK'D	REV'D

VAULT SERIAL NO.	DATE	MARK
37240		

P:\SDOTCP\TS7388A_2017 AAC Nickerson St\PACKAGE 2\TS7388A2-P-SURV.dwg
Dec-07-17 2:36pm

PW#: 2017–099

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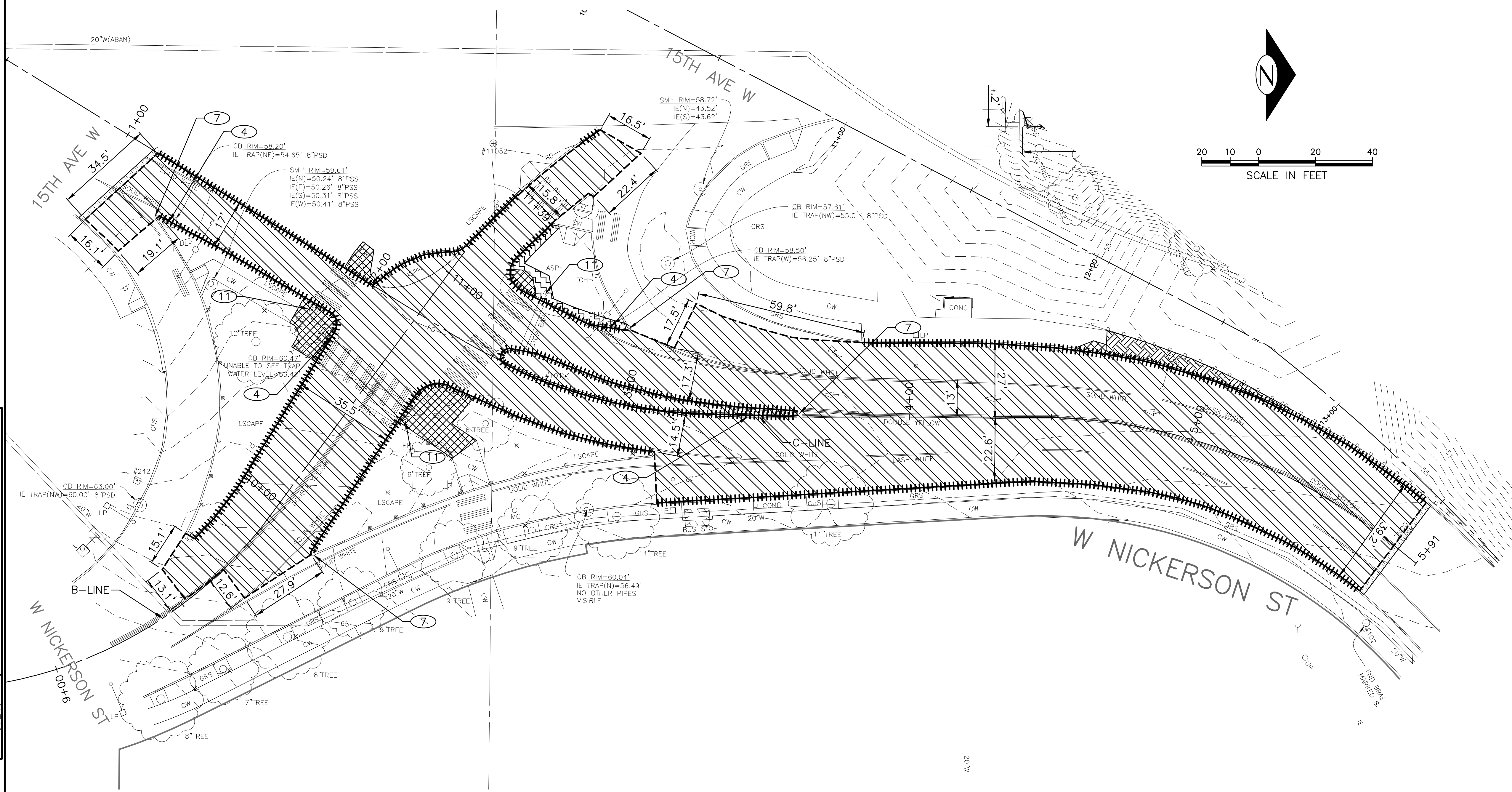
GREGORY CHARLES BROOKS STATE OF WASHINGTON 44627 REGISTERED PROFESSIONAL LAND SURVEYOR

Seattle Department of Transportation

ORDINANCE NO. PW NO. 2017–099
SUBPROJECT ID: TC36774022
SCALE: 1"=60'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 NICKERSON ST/15TH AVE

JOB NO. PC TS7959A R/W CO TS7959C
VAULT PLAN NO. 790–593
SHEET 84 OF 128



SITE PREPARATION LEGEND

- REMOVE PAVEMENT
- REMOVE ASPHALT PAVEMENT
- SURFACE PREP PLANE BITUMINOUS PVMT 2 INCH DEPTH
- REMOVE SIDEWALK
- CLEARING AND GRUBBING or COMMON EXCAVATION (NOTE – NOT SHOWN BEHIND CURB REPLACEMENT FOR CLARITY)
- SAWCUT, FULL DEPTH
- REMOVE CURB (OR CURB AND GUTTER)
- —CUT— CUT LINE
- —FILL— FILL LINE

CONSTRUCTION NOTES:

1. REM AND SALVAGE BEAM GUARD RAIL
2. PRUNE TREE ROOTS
3. RELOCATE CB
4. ADJUST EX MH, CB, OR VC
5. RESET MON FRAME & COVER
6. ADJUST EX VALVE BOX
7. ENSURE WIRING IS DE-ENERGIZED AND REMOVE ILLUMINATED TERMINAL NOSING.
8. NOT USED
9. NOT USED
10. REMOVE FENCE
11. REMOVE SIGN AND POST
12. REMOVE TREE

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 BE DONE. FOR METHOD OF PAYMENT, SEE INDIVIDUAL PAYMENT SECTION IN THE SPECIFICATIONS.

MARK	DATE	NATURE	MADE	CHK'D	REV'D
		REVISIONS			

VAULT SERIAL NO. 37240

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Dec-07-17 2:37pm

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DECEMBER 2017

SP1
SITE PREPARATION PLAN

PW#: 2017-099

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DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES
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BY: . . . .
CITY PURCHASING & CONTRACTING SERVICES DIRECTOR

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DESIGNED	REVIEWED:
CHECKED	DES. CONST.
	SDOT PROJ. MGR. BG
DRAWN	RECEIVED
CHECKED	REVISED AS BUILT

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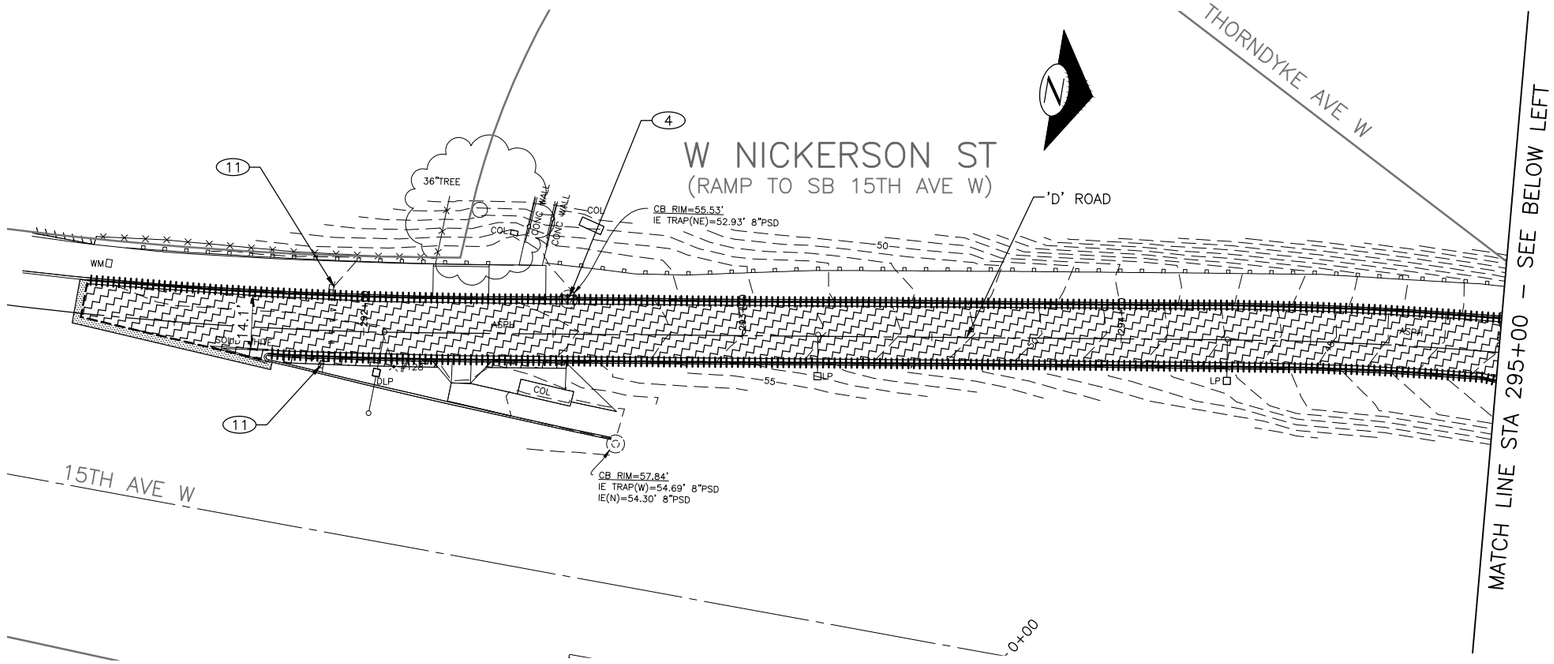
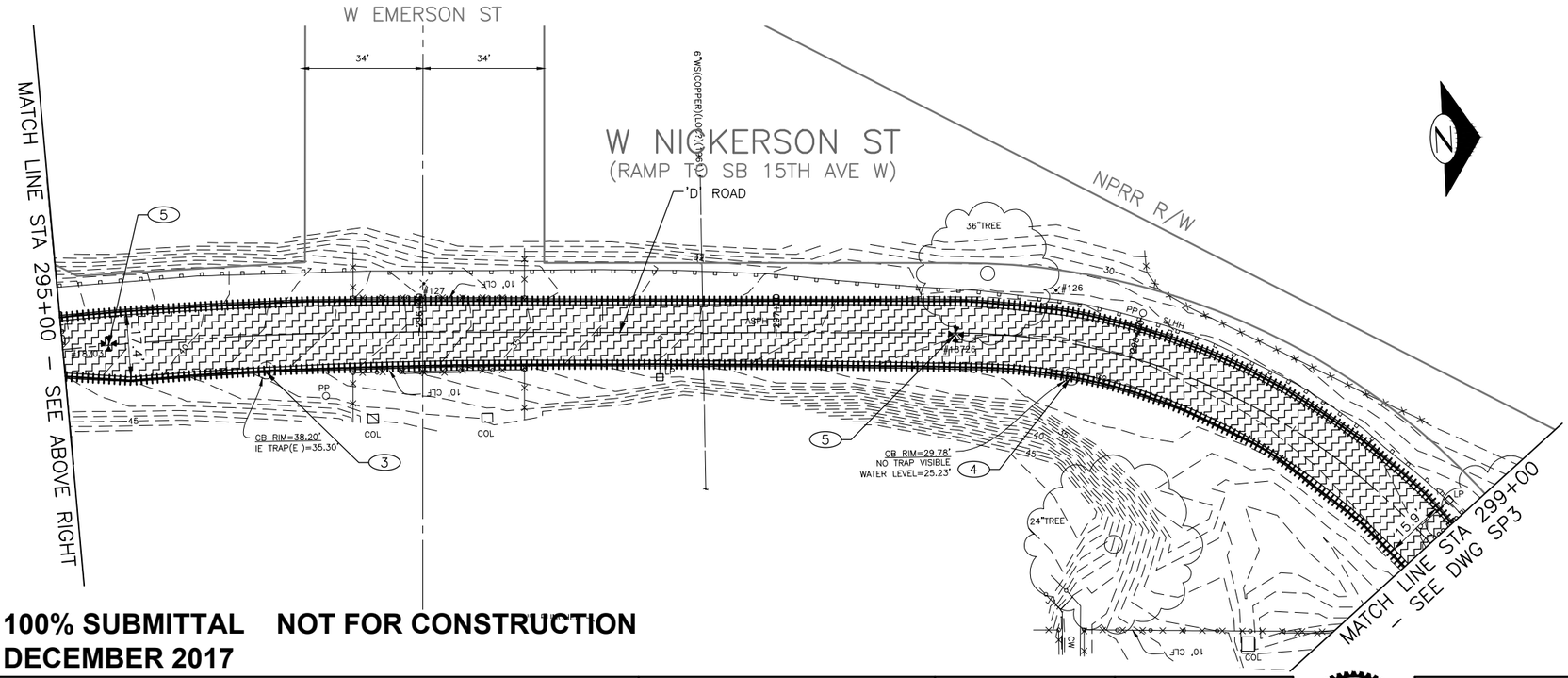
ABNER F. GALLARDO STATE OF WASHINGTON 41232 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017-099
SUBPROJECT ID: TC36774022
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
NICKERSON ST/15TH AVE

JOB NO. PC TS7959A
R/W
CO TS7959C
VAULT PLAN NO. 790-593





SITE PREPARATION LEGEND

- REMOVE PAVEMENT
- REMOVE ASPHALT PAVEMENT
- SURFACE PREP PLANE BITUMINOUS PVMT 2 INCH DEPTH
- REMOVE SIDEWALK
- CLEARING AND GRUBBING or COMMON EXCAVATION (NOTE – NOT SHOWN BEHIND CURB REPLACEMENT FOR CLARITY)
- SAWCUT, FULL DEPTH
- REMOVE CURB (OR CURB AND GUTTER)
- —CUT— CUT LINE
- —FILL— FILL LINE

CONSTRUCTION NOTES:

1. REM AND SALVAGE BEAM GUARD RAIL
2. PRUNE TREE ROOTS
3. RELOCATE CB
4. ADJUST EX MH, CB, OR VC
5. RESET MON FRAME & COVER
6. ADJUST EX VALVE BOX
7. ENSURE WIRING IS DE–ENERGIZED AND REMOVE ILLUMINATED TERMINAL NOSING.
8. NOT USED
9. NOT USED
10. REMOVE FENCE
11. REMOVE SIGN AND POST
12. REMOVE TREE

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 BE DONE. FOR METHOD OF PAYMENT, SEE INDIVIDUAL PAYMENT SECTION IN THE SPECIFICATIONS.

20 10 0 20 40
SCALE IN FEET

SP2
SITE PREPARATION PLAN

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37240						

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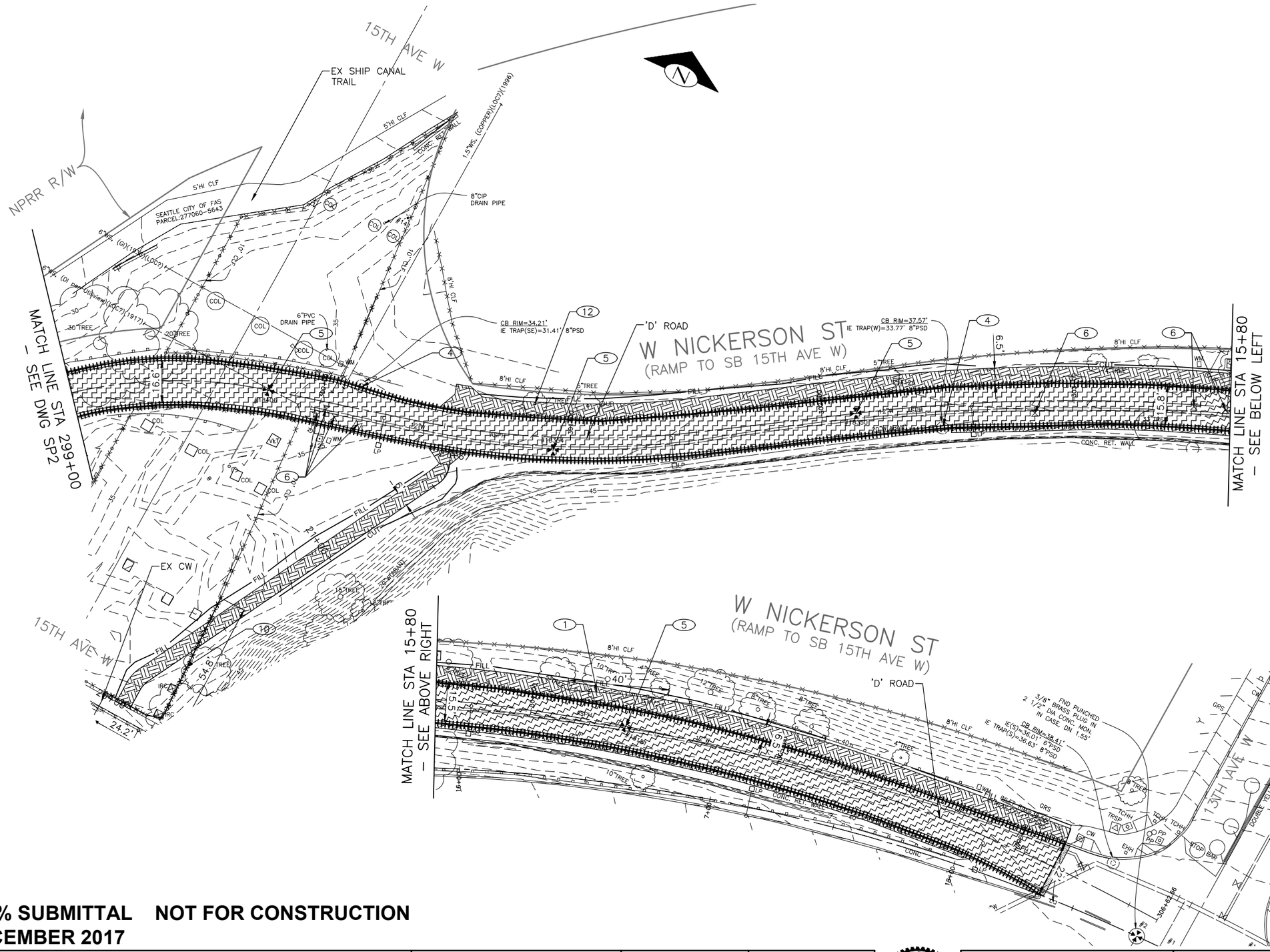
ALBERT F. GALLANDO STATE OF WASHINGTON 41232 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT ID: TC36774022
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 NICKERSON ST/15TH AVE

JOB NO. PC TS7959A R/W CO TS7959C
VAULT PLAN NO. 790–593
SHEET 86 OF 128



SITE PREPARATION LEGEND

- REMOVE PAVEMENT
- REMOVE ASPHALT PAVEMENT
- SURFACE PREP PLANE BITUMINOUS PVMT 2 INCH DEPTH
- REMOVE SIDEWALK
- CLEARING AND GRUBBING or COMMON EXCAVATION (NOTE – NOT SHOWN BEHIND CURB REPLACEMENT FOR CLARITY)
- SAWCUT, FULL DEPTH
- REMOVE CURB (OR CURB AND GUTTER)
- —CUT— CUT LINE
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20 10 0 20 40
SCALE IN FEET

100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

SP3
SITE PREPARATION PLAN

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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PW#: 2017-099

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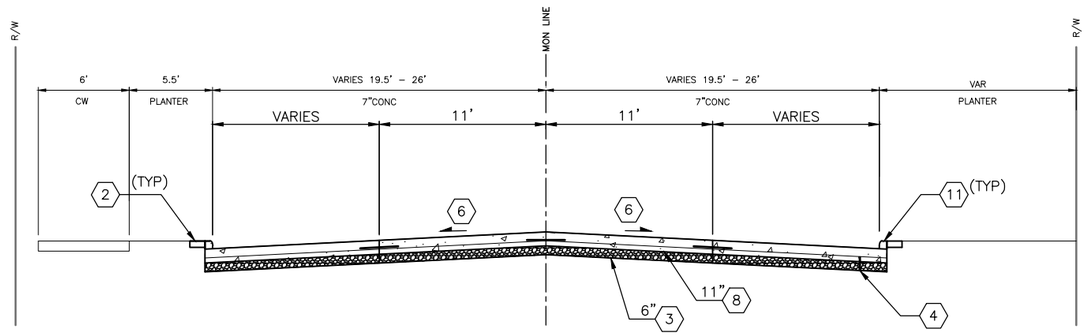
ARNE P. GALLAND STATE OF WASHINGTON 41232 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017-099
SUBPROJECT ID: TC36774022
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 NICKERSON ST/15TH AVE

JOB NO. PC TS7959A R/W CO TS7959C
VAULT PLAN NO. 790-593
SHEET 87 OF 128

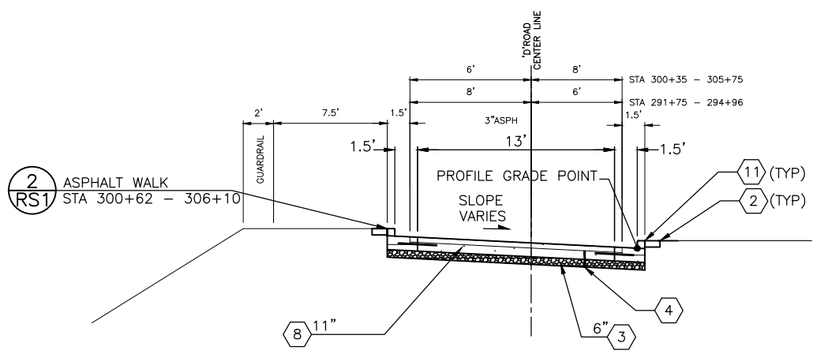


TYPICAL ROADWAY SECTION B

NTS
(15TH AVE W TO 14TH AVE W)

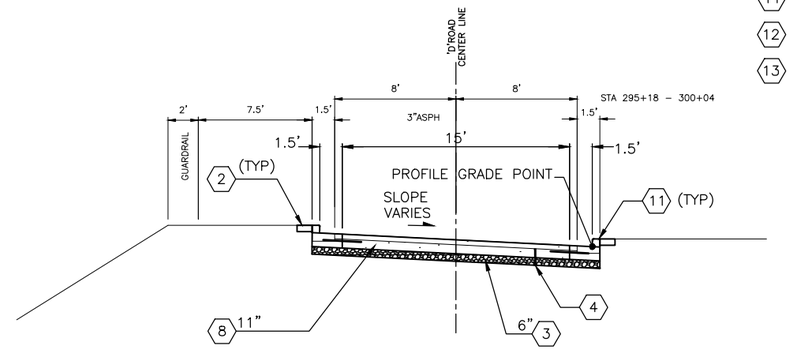
NOTES

1. PAVEMENT, HMA OR WMA, CL ½" PG 64–22.
2. TURF OR LANDSCAPE AREA RESTORATION PER STD PLAN 142
3. MINERAL AGGREGATE TYPE 2.
4. COMMON EXCAVATION.
5. SAWCUT PAVEMENT, FULL DEPTH. SEE SECTIONS 2–02.3(3)C AND 2–02.3(6)A.
6. MATCH EXISTING CROSS SLOPE.
7. NOT USED
8. ROADWAY CEM CONC, HES (24 HR)
9. NOT USED
10. NOT USED
11. CONC CURB TYPE 410C PER STD PLAN 410.
12. SLOPE TO DRAIN.
13. SIDEWALK AND THICKENED EDGE PER STD PLAN 420.



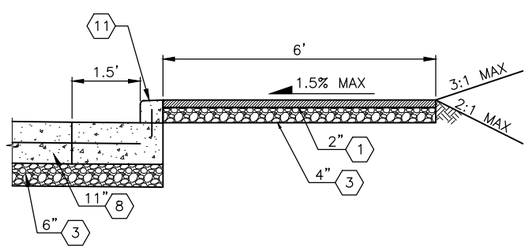
TYPICAL ROAD SECTION 'D'

NTS
13' PANEL



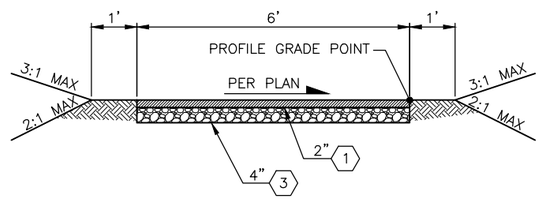
TYPICAL ROAD SECTION 'D'

NTS
15' WIDE PANEL



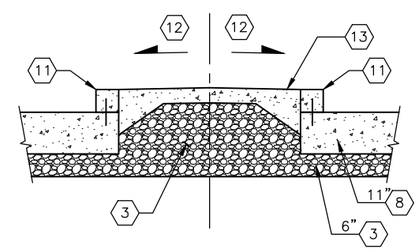
ASPHALT WALK DETAIL 2/–

(ALONG 'D' ROAD)
NTS



TYPICAL ASPHALT WALK SECTION

(PATH 2)
NTS



MEDIAN ISLAND DETAIL 3/–

NTS

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DECEMBER 2017

RS1
ROADWAY SECTIONS

VAULT SERIAL NO. 37240	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D

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ABNER F. GALLARDO
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT ID: TC36774022
SCALE: NTS

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
NICKERSON ST/15TH AVE

JOB NO. PC TS7959A R/W CO TS7959C
VAULT PLAN NO. 790–593
SHEET 88 OF 128

PATH 2

PROFILE ALONG ALIGNMENT (RIGHT EDGE)

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RD1
SIDEWALK PROFILES

PW#: 2017-099

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ARMANDO G. GALLARDO
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017-099
SUBPROJECT ID: TC36774022
SCALE: H: 1"=10' V: 1"=5

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
NICKERSON ST/15TH AVE

JOB NO. PC TS7959A R/W CO TS7959C
VAULT PLAN NO. 790-593
SHEET 89 OF 128

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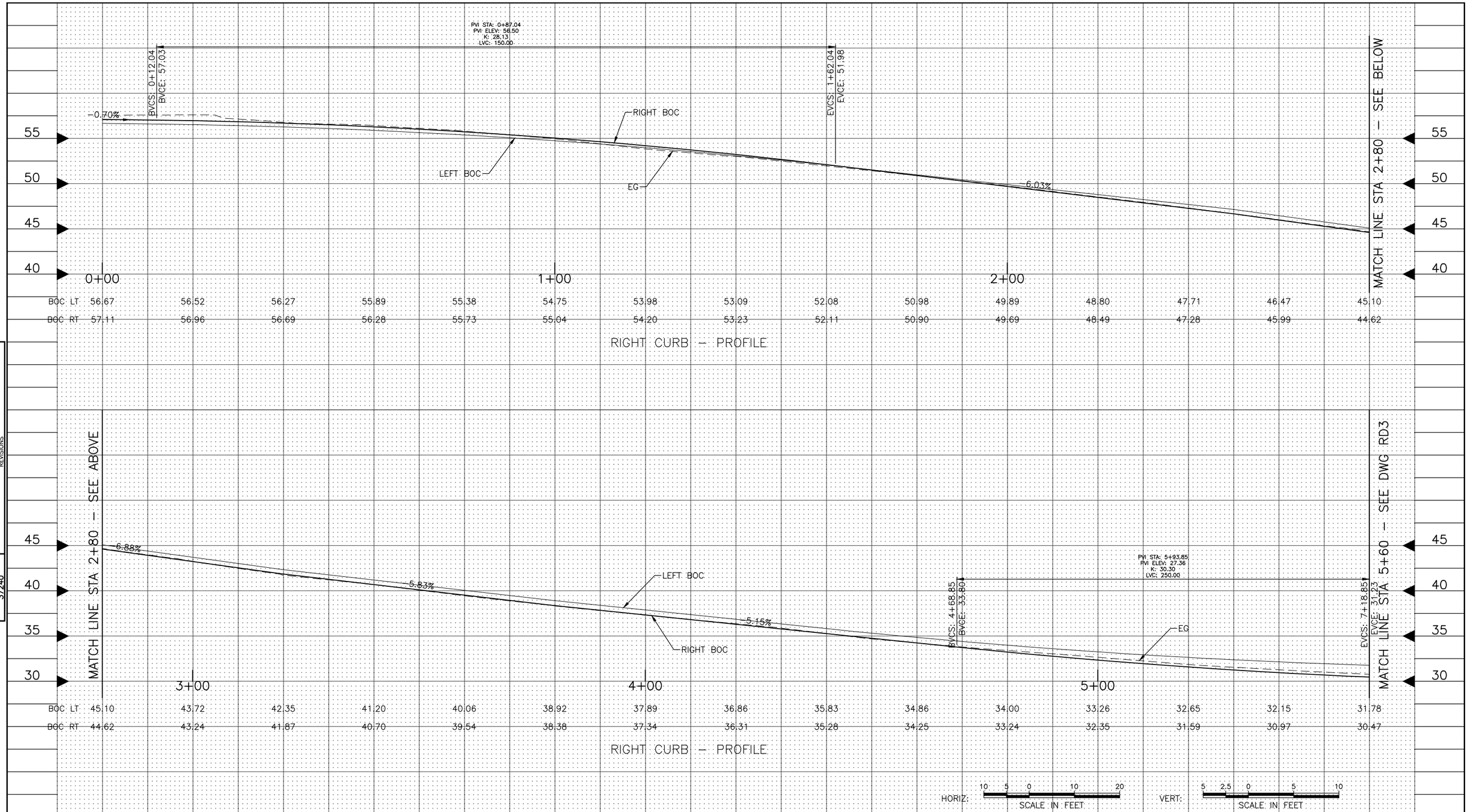

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RD2
'D' ROAD PROFILE

PW#: 2017-099

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ANDREW G. GALLARDO
STATE OF WASHINGTON
41232
REGISTERED
PROFESSIONAL ENGINEER

Seattle Department of Transportation
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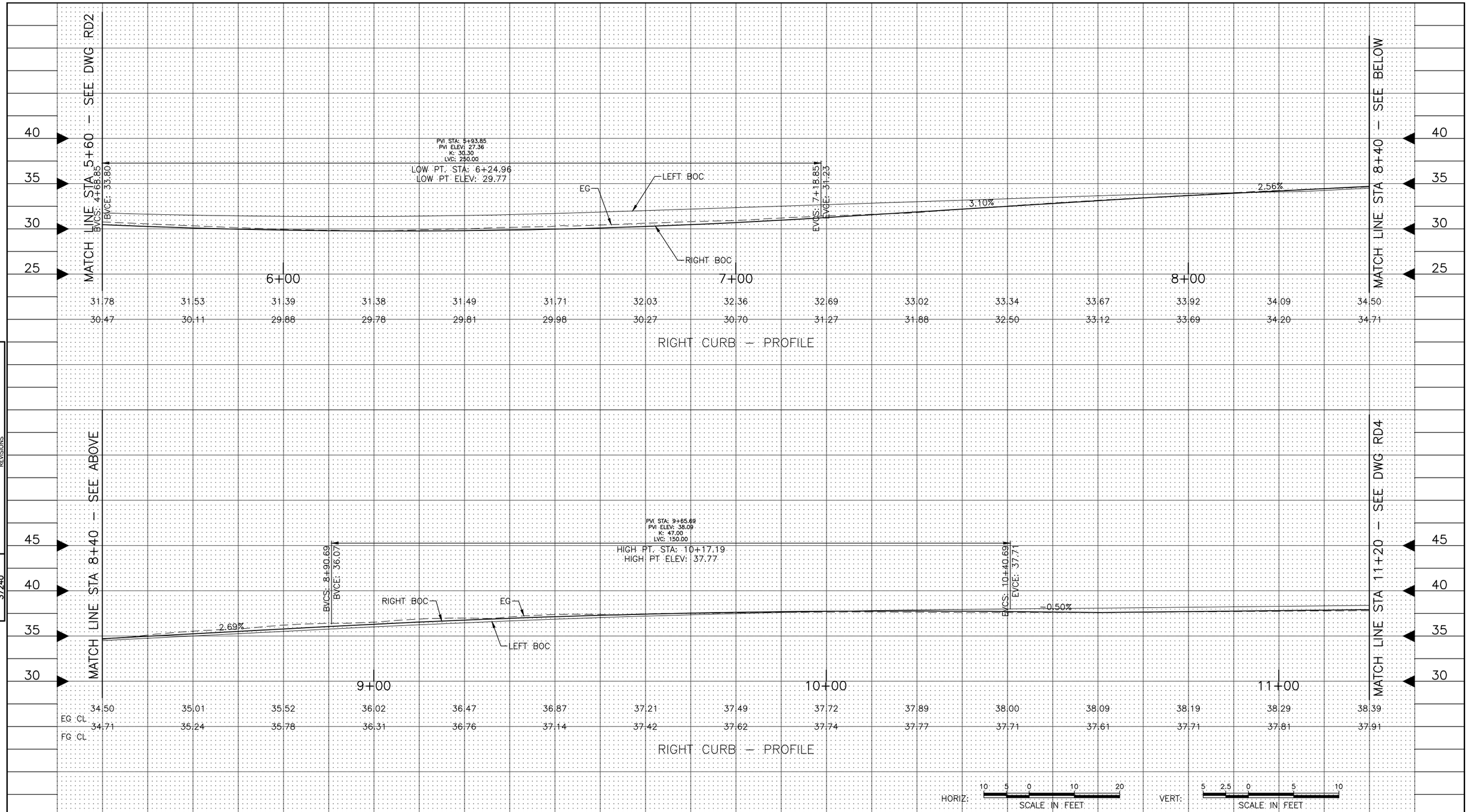
SUBPROJECT ID: TC36774022
SCALE: H: 1"=10' V: 1"=5

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 NICKERSON ST/15TH AVE

JOB NO. PC TS7959A R/W CO TS7959C
VAULT PLAN NO. 790-593
SHEET 90 OF 128



MARK	DATE	NATURE REVISIONS	MADE	CHK'D	REV'D

VAULT SERIAL NO. 37240

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RD3
'D' ROAD PROFILE

PW#: 2017-099

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REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
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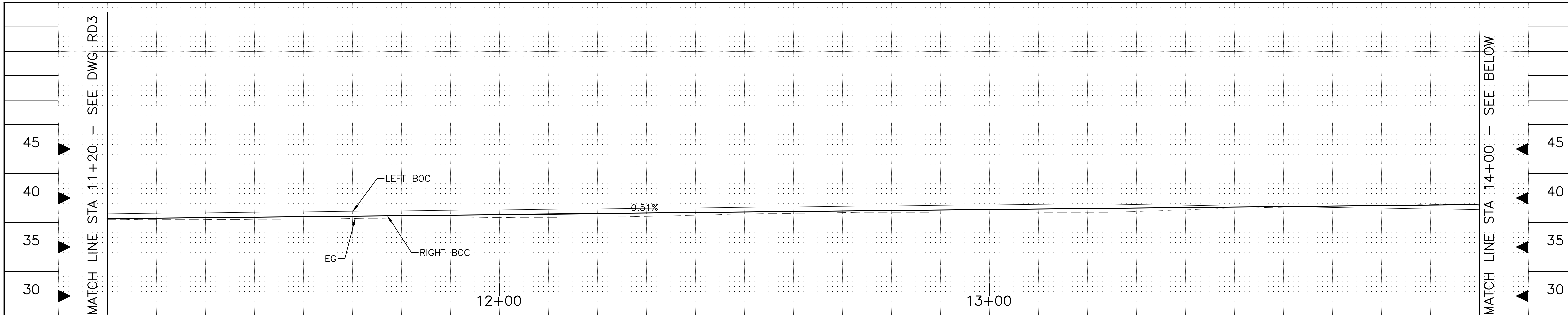
2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 NICKERSON ST/15TH AVE

JOB NO. PC TS7959A R/W CO TS7959C
VAULT PLAN NO. 790-593
SHEET 91 OF 128



BOC LT	38.39	38.50	38.60	38.70	38.80	38.91	39.01	39.11	39.21	39.31	39.42	39.27	39.12	38.97	38.82
BOC RT	37.91	38.02	38.12	38.22	38.32	38.43	38.53	38.63	38.73	38.83	38.94	39.04	39.14	39.24	39.31

RIGHT CURB – PROFILE

BOC LT	38.82	38.68
BOC RT	39.31	38.96

RIGHT CURB – PROFILE

HORIZ: 10 5 0 10 20 SCALE IN FEET

VERT: 5 2.5 0 5 10 SCALE IN FEET

DATE	MARK	NATURE	MADE	CHK'D	REV'D
		REVISIONS			

VAULT SERIAL NO. 37240

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RD4
'D' ROAD PROFILE

PW#: 2017–099

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ABNER F. GALLARDO · STATE OF WASHINGTON · 41232 · REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
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2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
NICKERSON ST/15TH AVE

JOB NO. PC TS7959A
R/W
CO TS7959C
VAULT PLAN NO. 790–593
SHEET 92 OF 128

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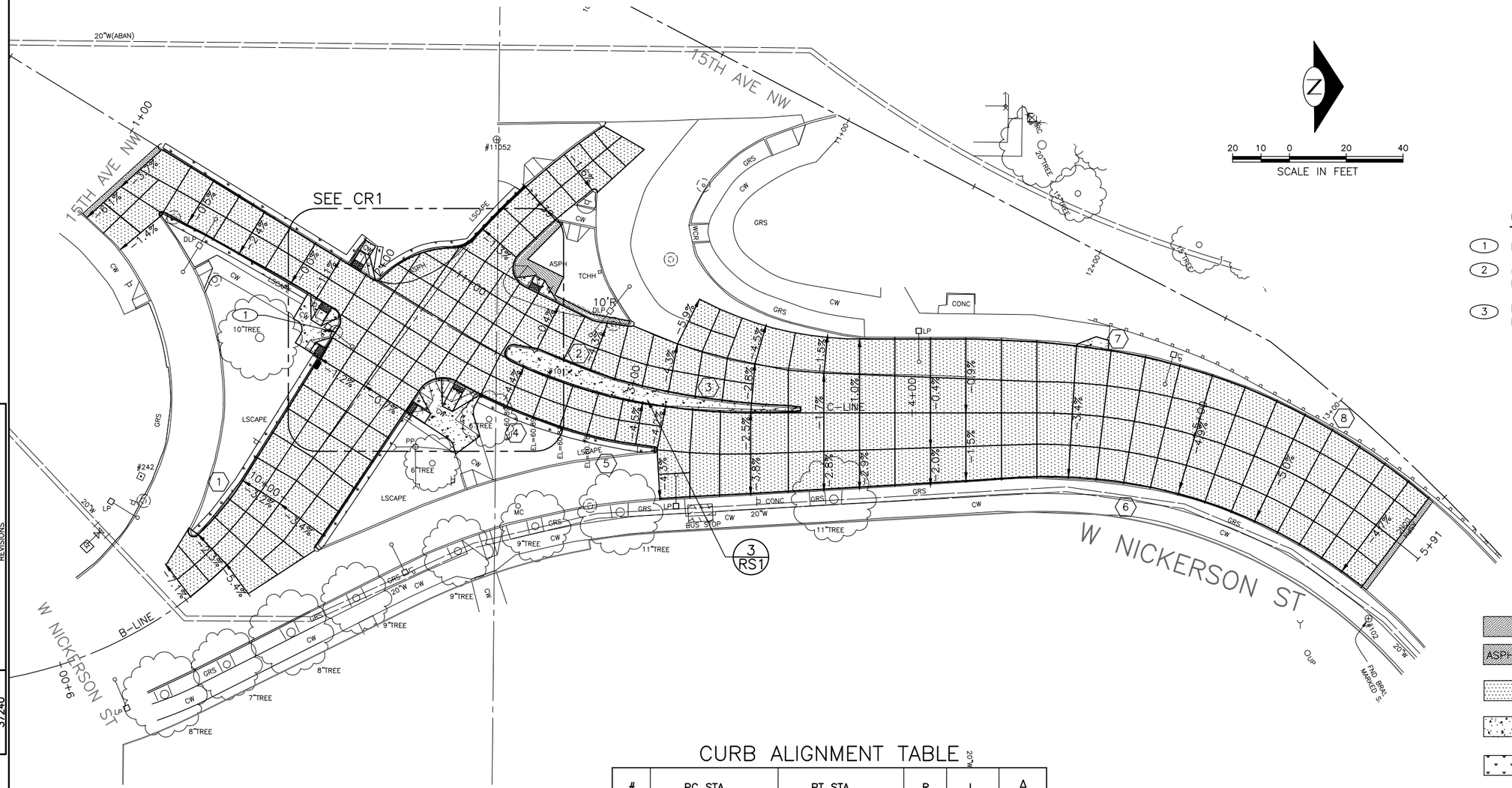

CONSTRUCTION NOTES:

1. REPLACE GRATE WITH TYPE 265 VANED GRATE
2. CONSTRUCT SECURITY FENCE, 2' FROM FACE OF PAVED PATH
3. INSTALL INLET TYPE 250B AND 8" DI INLET CONN PIPE (5% MIN/100%MAX SLOPE)

PAVING LEGEND

- 2" HMA CL ½"
- ASPH1 — 2" HMA CL ½" OVER MNRL AGG TYPE 2, 4" COMPACTED DEPTH
- 11" ROADWAY CEM CONC, HES(24 HR) OVER MNRL AGG TYPE 2, 6" COMPACTED DEPTH.
- CEM CONC SIDEWALK W/ 25% POZZOLANS (PER STD PLAN 420)
- LANDSCAPE RESTORATION PER STD PLAN 142
- CURB RAMP W/25% POZZOLANS AND DETECTABLE WARNING (PER STD PLAN 422A)
- CEM CONC CURB (PER STD PLAN 410C OR 421)

CURB ALIGNMENT TABLE

#	PC STA	PT STA	R	L	Δ
1	B 9+69.07, 14.79' LT	D 9+97.04, 15.34' LT	99.6'	24.67'	14.20°
2	C 2+63.38, 7.38' LT	C 2+93.33, 5.92' LT	279.5'	28.98'	5.94°
3	C 2+93.33, 5.92' LT	C 3+56.46, 2.50' LT	274'	62.05'	12.95°
4	C 2+42.88, 15.50' RT	C 2+93.27, 15.50' RT	215.5'	54.33'	14.44°
5	C 2+93.27, 15.50' RT	C 3+05.99, 14.86' RT	215.5'	162.63'	3.65°
6	C 4+43.96, 22.50' RT	C 5+81.70, 20.02' RT	178'	123.22'	39.67°
7	C 4+43.96, 25.0' LT	C 5+12.44, 21.39' LT	454.52'	28.64'	3.61°
8	C 5+12.44, 21.37' LT	C 5+80.26, 18.83' LT	241.44'	74.63'	17.71°

NOTES:

1. FOR DIMENSIONS NOT SHOWN, SEE SP DRAWINGS
2. LANDSCAPE RESTORATION BEHIND CURB NOT SHOWN.
3. SEE JT DWGS FOR JOINT LAYOUT DIMENSIONS.

100% SUBMITTAL NOT FOR CONSTRUCTION
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PV1
PAVING PLAN

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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ABHAY P. GAIKAIKO
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017-099
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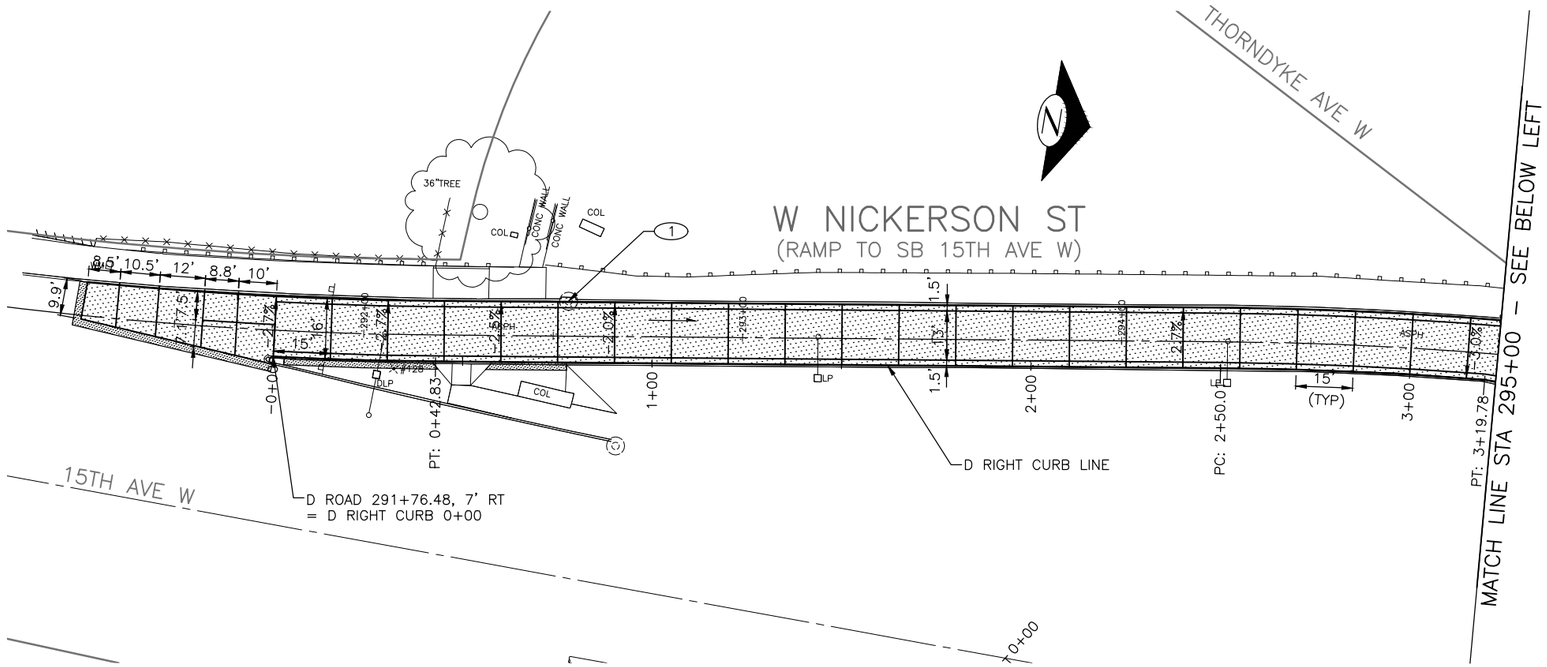
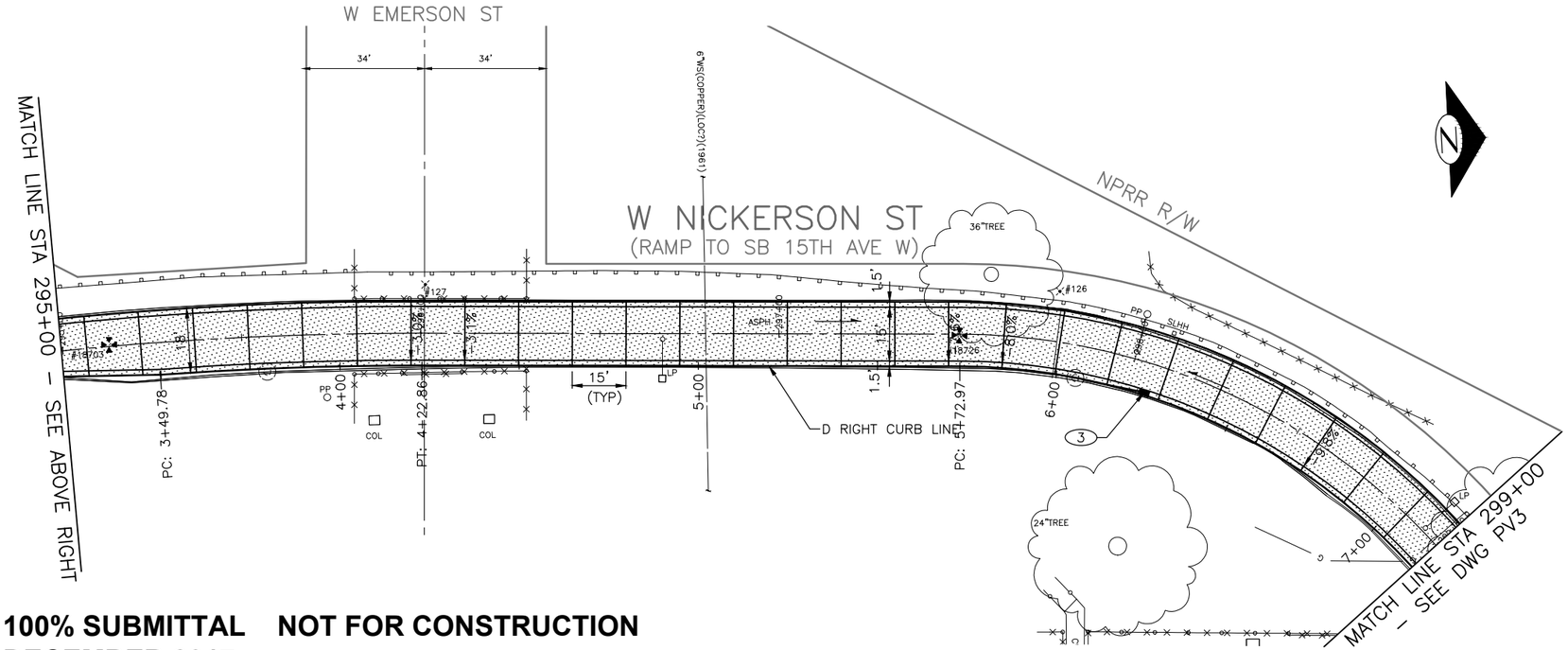
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 NICKERSON ST/15TH AVE

JOB NO. PC TS7959A R/W CO TS7959C
VAULT PLAN NO. 790-593
SHEET 93 OF 128





PAVING LEGEND

- 2" HMA CL ½"
- ASPH1 — 2" HMA CL ½" OVER MNRL AGG TYPE 2, 4" COMPACTED DEPTH
- 11" ROADWAY CEM CONC, HES(24 HR) OVER MNRL AGG TYPE 2, 6" COMPACTED DEPTH.
- CEM CONC SIDEWALK W/ 25% POZZOLANS (PER STD PLAN 420)
- LANDSCAPE RESTORATION PER STD PLAN 142
- CURB RAMP W/25% POZZOLANS AND DETECTABLE WARNING (PER STD PLAN 422A)
- CEM CONC CURB (PER STD PLAN 410C OR 421)

CONSTRUCTION NOTES:

1. REPLACE GRATE WITH TYPE 265 VANED GRATE
2. CONSTRUCT SECURITY FENCE, 2' FROM FACE OF PAVED PATH
3. INSTALL INLET TYPE 250B AND 8" DI INLET CONN PIPE (5% MIN/100%MAX SLOPE)

NOTES:

1. FOR DIMENSIONS NOT SHOWN, SEE SP DRAWINGS
2. LANDSCAPE RESTORATION BEHIND CURB NOT SHOWN.
3. SEE JT DWGS FOR JOINT LAYOUT DIMENSIONS.

20 10 0 20 40
SCALE IN FEET

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DECEMBER 2017

PV2
PAVING PLAN

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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PW#: 2017-099

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

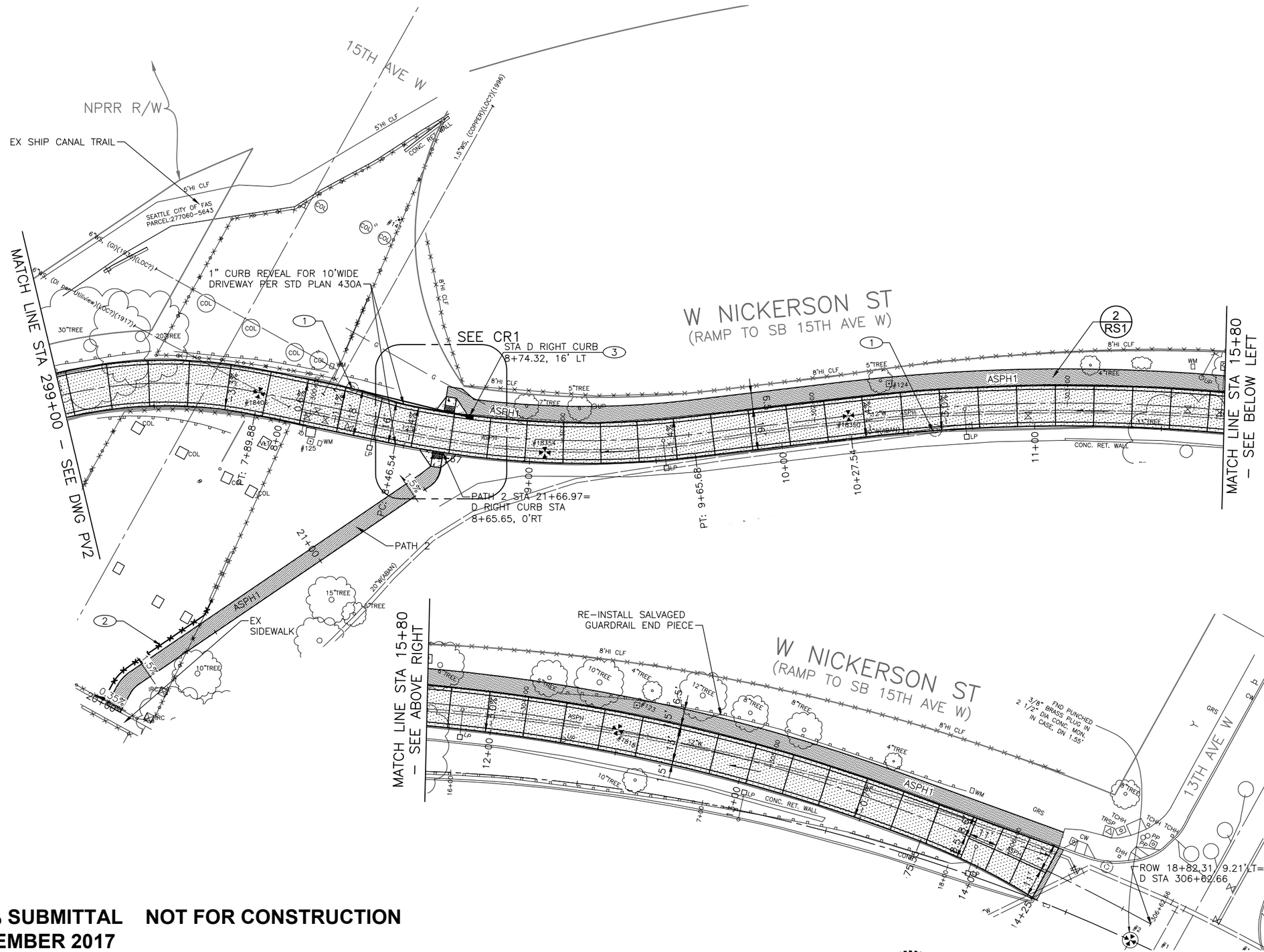
ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.

ADAM R. F. GALLANDO
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017-099
SUBPROJECT ID: TC36774022
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 NICKERSON ST/15TH AVE

JOB NO. PC TS7959A R/W CO TS7959C
VAULT PLAN NO. 790-593
SHEET 94 OF 128



PAVING LEGEND

- 2" HMA CL ½"
- ASPH1 — 2" HMA CL ½" OVER MNRL AGG TYPE 2, 4" COMPACTED DEPTH
- 11" ROADWAY CEM CONC, HES(24 HR) OVER MNRL AGG TYPE 2, 6" COMPACTED DEPTH.
- CEM CONC SIDEWALK W/ 25% POZZOLANS (PER STD PLAN 420)
- LANDSCAPE RESTORATION PER STD PLAN 142
- CURB RAMP W/25% POZZOLANS AND DETECTABLE WARNING (PER STD PLAN 422A)
- CEM CONC CURB (PER STD PLAN 410C OR 421)

CONSTRUCTION NOTES:

1. REPLACE GRATE WITH TYPE 265 VANED GRATE
2. CONSTRUCT SECURITY FENCE, 2' FROM FACE OF PAVED PATH
3. INSTALL INLET TYPE 250B AND 8" DI INLET CONN PIPE (5% MIN/100%MAX SLOPE)

NOTES:

1. FOR DIMENSIONS NOT SHOWN, SEE SP DRAWINGS
2. LANDSCAPE RESTORATION BEHIND CURB NOT SHOWN.
3. SEE JT DWGS FOR JOINT LAYOUT DIMENSIONS.

20 10 0 20 40
SCALE IN FEET

100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

PV3
PAVING PLAN

PW#: 2017–099

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ANDREW F. GALLANDO STATE OF WASHINGTON 41232 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT ID: TC36774022
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 NICKERSON ST/15TH AVE

JOB NO. PC TS7959A R/W CO TS7959C
VAULT PLAN NO. 790–593
SHEET 95 OF 128

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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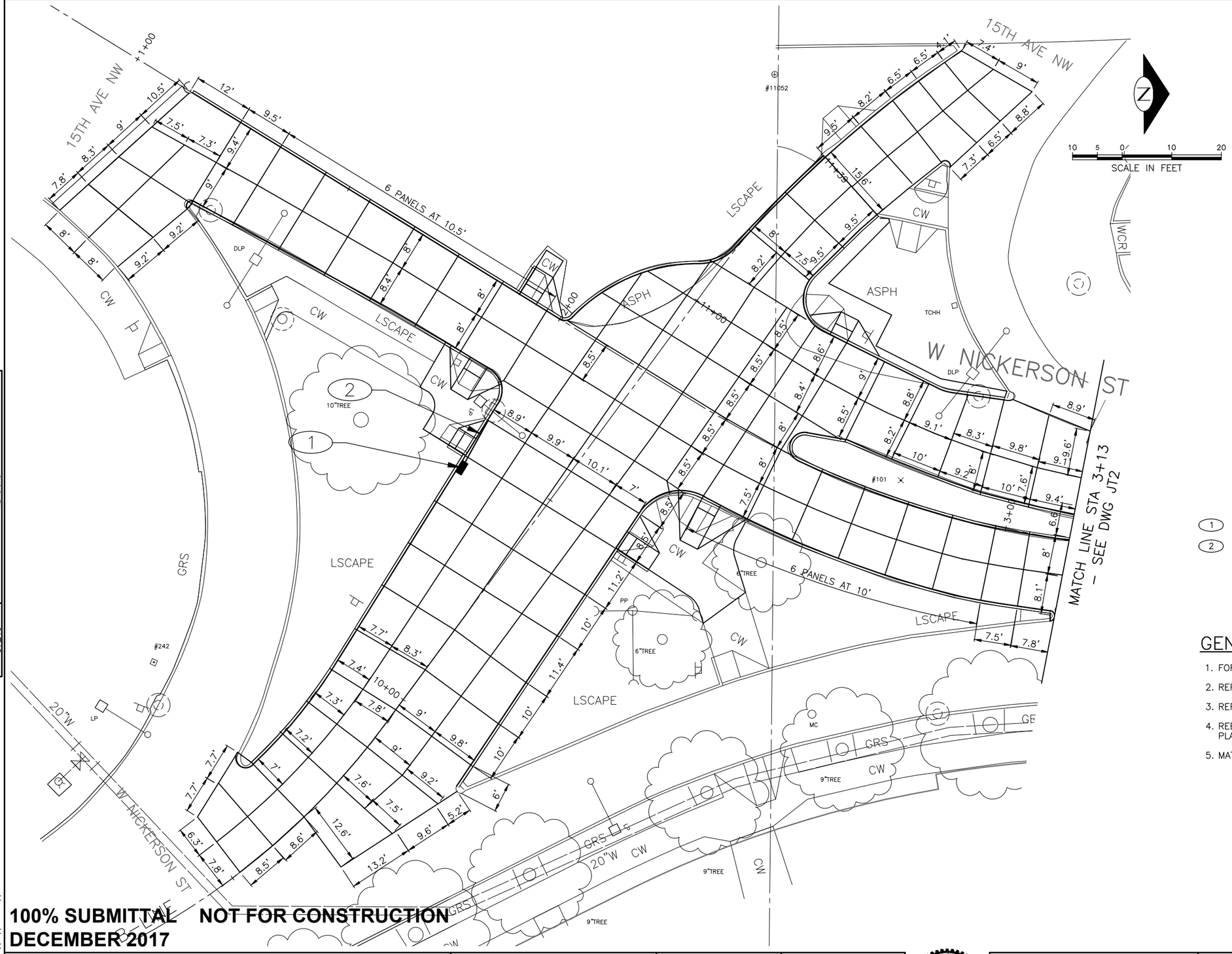

DRAINAGE NOTES:

1. INSTALL INLET TYPE 250B. STA B 10+44.62, 18.87' LT
2. 8" INLET CONN. PIPE (5% MIN AND 50% MAX SLOPE)

GENERAL NOTES:

1. FOR JOINT TYPE SEE STD PLAN 405A – 405D.
2. REFER TO SHEETS PV1–3 FOR PAVING INFORMATION.
3. REFER TO SHEET RS1 FOR TYPICAL ROADWAY SECTIONS.
4. REBAR REINFORCEMENT AROUND CASTINGS IS REQUIRED PER STD PLAN 406.
5. MATCH EXISTING ELEVATIONS AT BOTTOM FACE OF CURB.

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JT1
JOINTING PLAN

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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ARMANDO C. GALLARDO
STATE OF WASHINGTON
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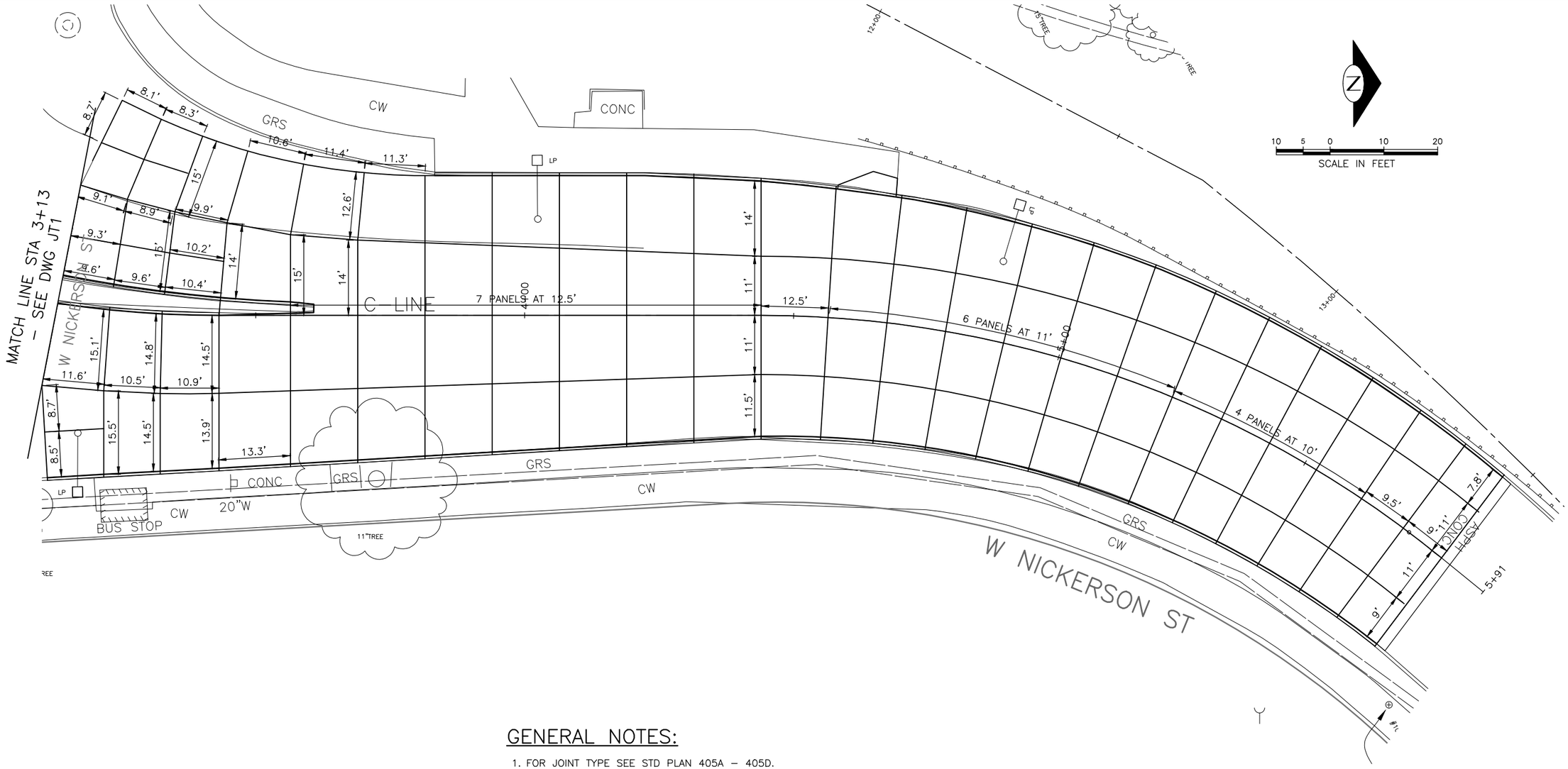
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT ID: TC36774022
SCALE: 1"=10'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 NICKERSON ST/15TH AVE

JOB NO. PC TS7959A R/W CO TS7959C
VAULT PLAN NO. 790–593
SHEET 96 OF 128



GENERAL NOTES:

1. FOR JOINT TYPE SEE STD PLAN 405A – 405D.
2. REFER TO SHEETS PV1–3 FOR PAVING INFORMATION.
3. REFER TO SHEET RS1 FOR TYPICAL ROADWAY SECTIONS.
4. REBAR REINFORCEMENT AROUND CASTINGS IS REQUIRED PER STD PLAN 406.
5. MATCH EXISTING ELEVATIONS AT BOTTOM FACE OF CURB.

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JT2
JOINTING PLAN

PW#: 2017–099

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ARMANDO GALLARDO
STATE OF WASHINGTON
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REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT ID: TC36774022
SCALE: 1"=10'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
NICKERSON ST/15TH AVE

JOB NO. PC TS7959A R/W CO TS7959C
VAULT PLAN NO. 790–593
SHEET 97 OF 128

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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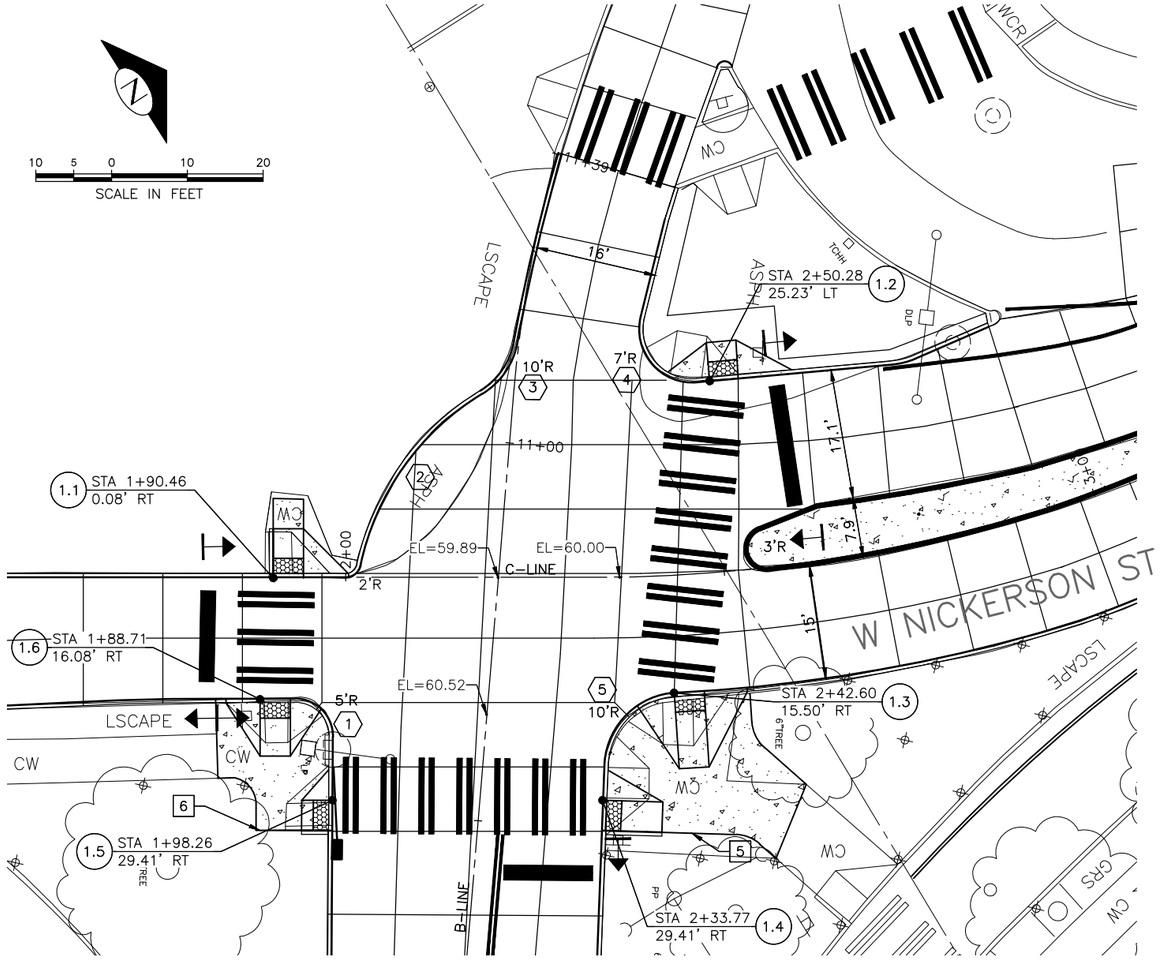
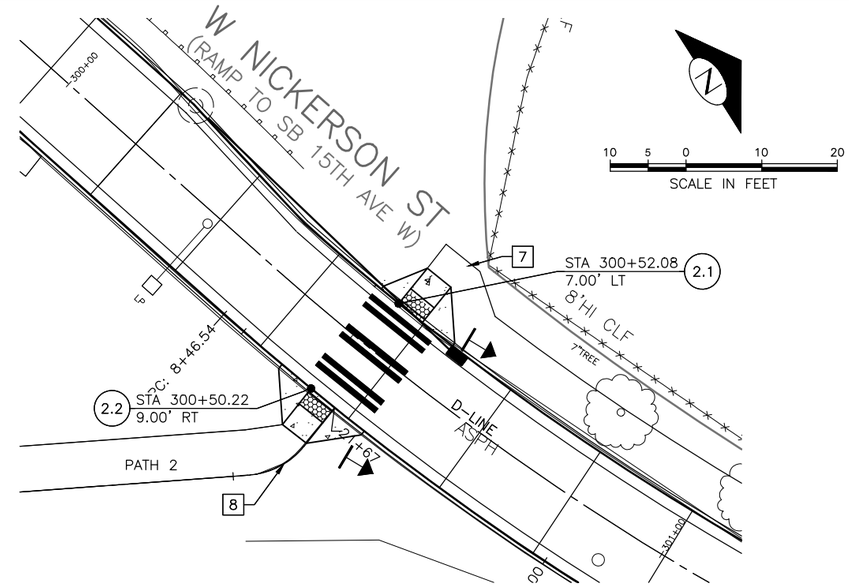
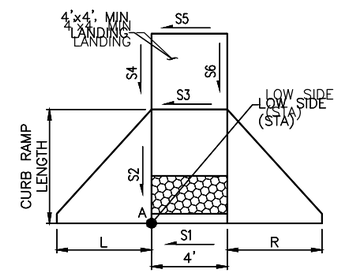


W NICKERSON ST / 15TH AVE W



'D' ROAD



CURB RAMP TABLE

* = MEF

#	L (MIN)	LENGTH (MIN)	R (MIN)	A ELEV	S1 %	S2 %	S3 %	S4 %	S5 %	S6 %
1.1	CURB	6.5'	6.0'	59.94	0.8	7.5	0.8	1.3	0.0	0.0
1.2	4.5'	4.0'	7.0'	59.60	2.0	5.0	0.5	−1.0	1.0	−0.5
1.3	5.5'	10.0'	4.5'	60.77	1.5	7.5	1.5	1.5	1.5	1.5
1.4	4.0'	8.0'	CURB	61.13	3.0*	5.5	1.5	1.5	1.5	1.5
1.5	CURB	4.0'	4.0'	60.80	2.8*	1.5	1.5	−1.5	1.5	−1.5
1.6	CURB	7.5'	4.5'	60.13	2.8*	7.5	1.5	1.5	1.5	1.5
2.1	3.0'	6.0'	6.5'	35.00	1.5	7.5	1.5	1.5	1.5	1.5
2.2	7.5'	6.0'	4.0'	35.55	3.3*	7.5	1.5	1.5	1.5	1.5

ELEV TABLE

#	EX ELEV	PROP ELEV
5	61.87	61.68
6	61.44	60.84
7	36.03	35.57
8	36.99	37.56

CURB RETURN TABLE – C–LINE

#	PC STA	PT STA	R	L	Δ	PC FL ELEV	½R FL ELEV	PT FL ELEV
1	1+93.29, 16.09' RT	1+98.296, 20.79' RT	5'	7.55'	87.20	60.32	60.59	60.51
2	2+01.94, 1.50' LT	2+18.02', 24.02' LT	35'	28.60'	46.85	59.95	59.74	59.54
3	2+18.02', 24.02' LT	2+22.66', 30.96' LT	10'	8.45'	48.40	59.54	59.44	59.42
4	2+40.78', 33.33' LT	2+48.84', 24.50' LT	7'	12.99'	106.29	59.64	59.55	59.58
5	2+33.91', 24.92' RT	2+42.78', 15.50' RT	10'	14.90'	85.39	60.89	60.70	60.78

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CR1
CURB RAMP PLAN

PW#: 2017–099

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ABNER B. GALLARDO
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT ID: TC36774022
SCALE: 1"=10'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 NICKERSON ST/15TH AVE

JOB NO. PC TS7959A R/W CO TS7959C
VAULT PLAN NO. 790–593
SHEET 98 OF 128

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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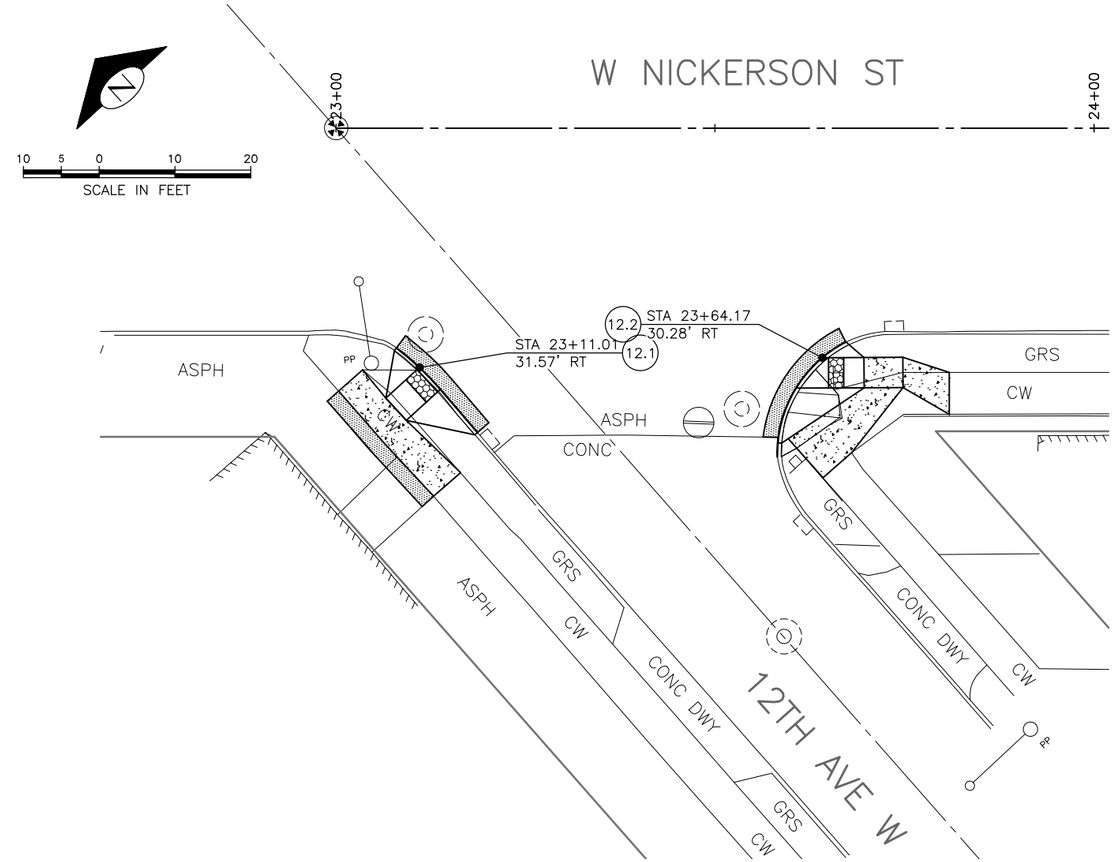
W NICKERSON ST / 14TH AVE W



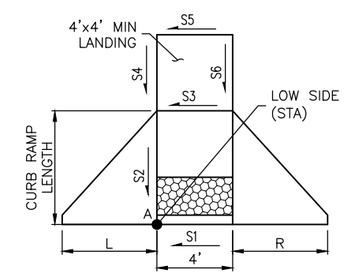
W NICKERSON ST / 12TH AVE W

CURB RAMP TABLE

	L (MIN)	LENGTH (MIN)	R (MIN)	A ELEV	S1 %	S2 %	S3 %	S4 %	S5 %	S6 %
14.1	5.0'	8.0'	5.0'	51.71	*2.25	7.5	1.5	0.5	2.0	1.0
14.2	4.0'	4.0'	5.0'	49.56	*4.0	3.3	1.5	0.5	1.5	0.5

CURB RAMP TABLE

	L (MIN)	LENGTH (MIN)	R (MIN)	A ELEV	S1 %	S2 %	S3 %	S4 %	S5 %	S6 %
12.1	7.5'	6.0'	4.0'	48.04	*3.75	*9.0	1.5	1.5	1.5	1.5
12.2	4.0'	5.5'	7.5'	50.21	2.0	*10.0	2.0	2.0	2.0	2.0



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DECEMBER 2017

CR2
CURB RAMP PLAN

PW#: 2017–099

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INITIALS AND DATE	INITIALS AND DATE
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ADAM R. F. GALLARDO
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT ID: TC36774022
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
NICKERSON ST/15TH AVE

JOB NO. PC TS7959A R/W CO TS7959C
VAULT PLAN NO. 790–593
SHEET 99 OF 128

MARK	DATE	NATURE REVISIONS	MADE	CHK'D	REV'D

VAULT SERIAL NO. 37240

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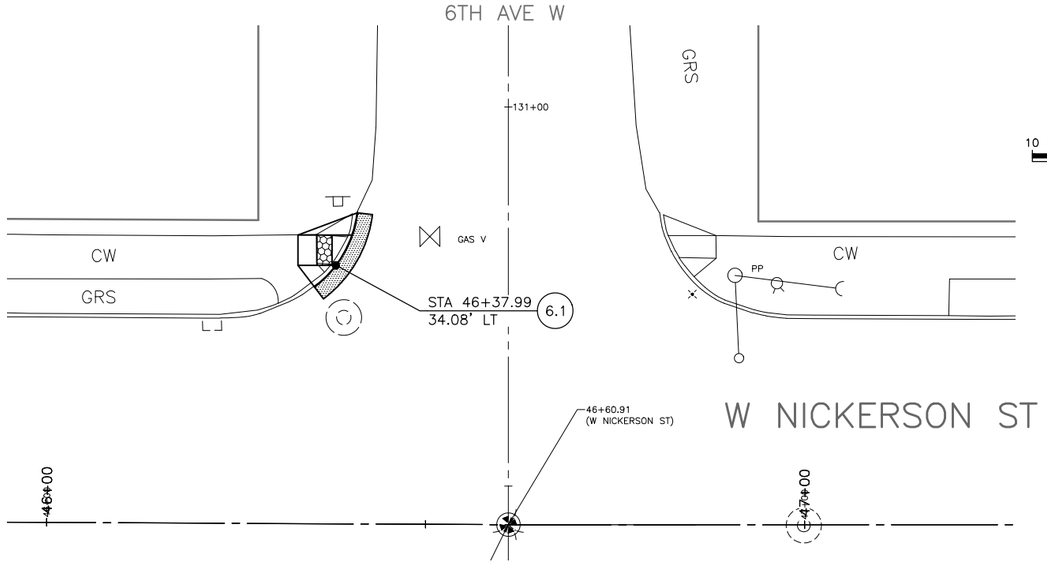
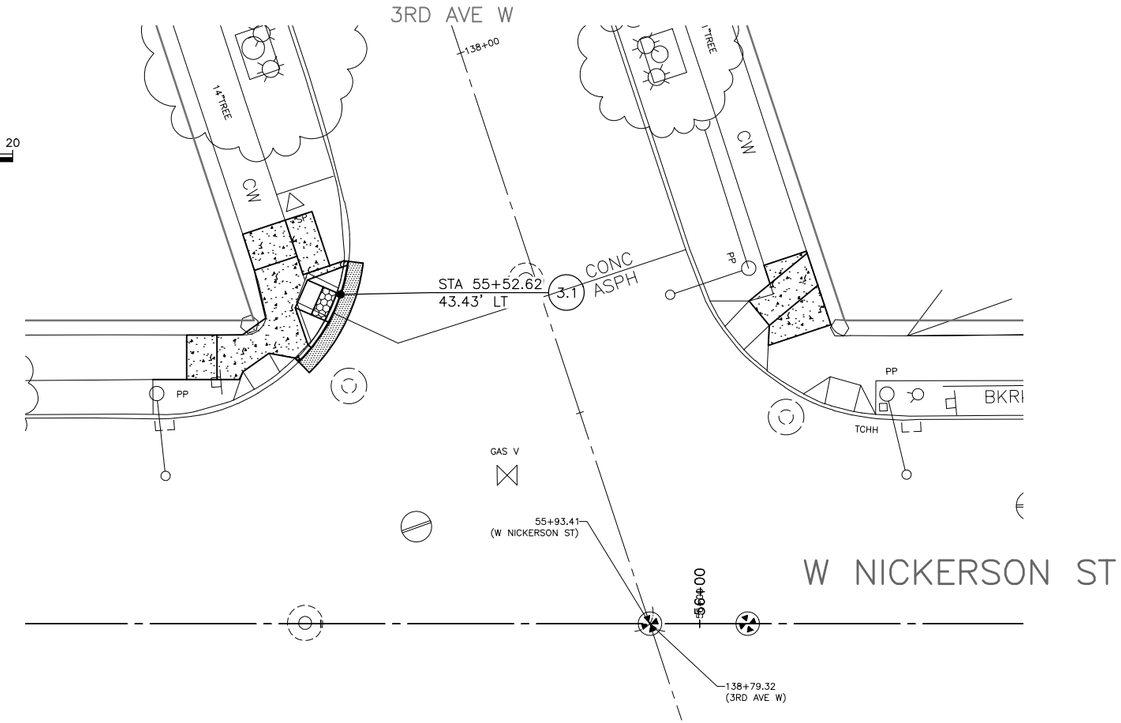
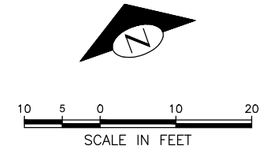


W NICKERSON ST / 6TH AVE W



W NICKERSON ST / 3RD AVE W

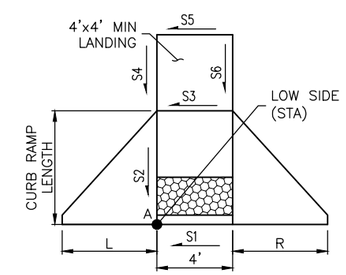


CURB RAMP TABLE

	L (MIN)	LENGTH (MIN)	R (MIN)	A ELEV	S1 %	S2 %	S3 %	S4 %	S5 %	S6 %
6.1	4.0'	5.0'	3.0'	36.47	*−2.5	6.0	−0.8	1.5	−1.0	1.5

CURB RAMP TABLE

	L (MIN)	LENGTH (MIN)	R (MIN)	A ELEV	S1 %	S2 %	S3 %	S4 %	S5 %	S6 %
3.1	4.0'	4.8'	4.0'	31.09	1.25	7.5	1.5	1.5	1.5	1.5



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DECEMBER 2017

CR3
CURB RAMP PLAN

PW#: 2017–099

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ADAM F. GALLARDO
STATE OF WASHINGTON
41232
REGISTERED
PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT ID: TC36774022
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
NICKERSON ST/15TH AVE

JOB NO. PC TS7959A R/W CO TS7959C
VAULT PLAN NO. 790–593
SHEET 100 OF 128

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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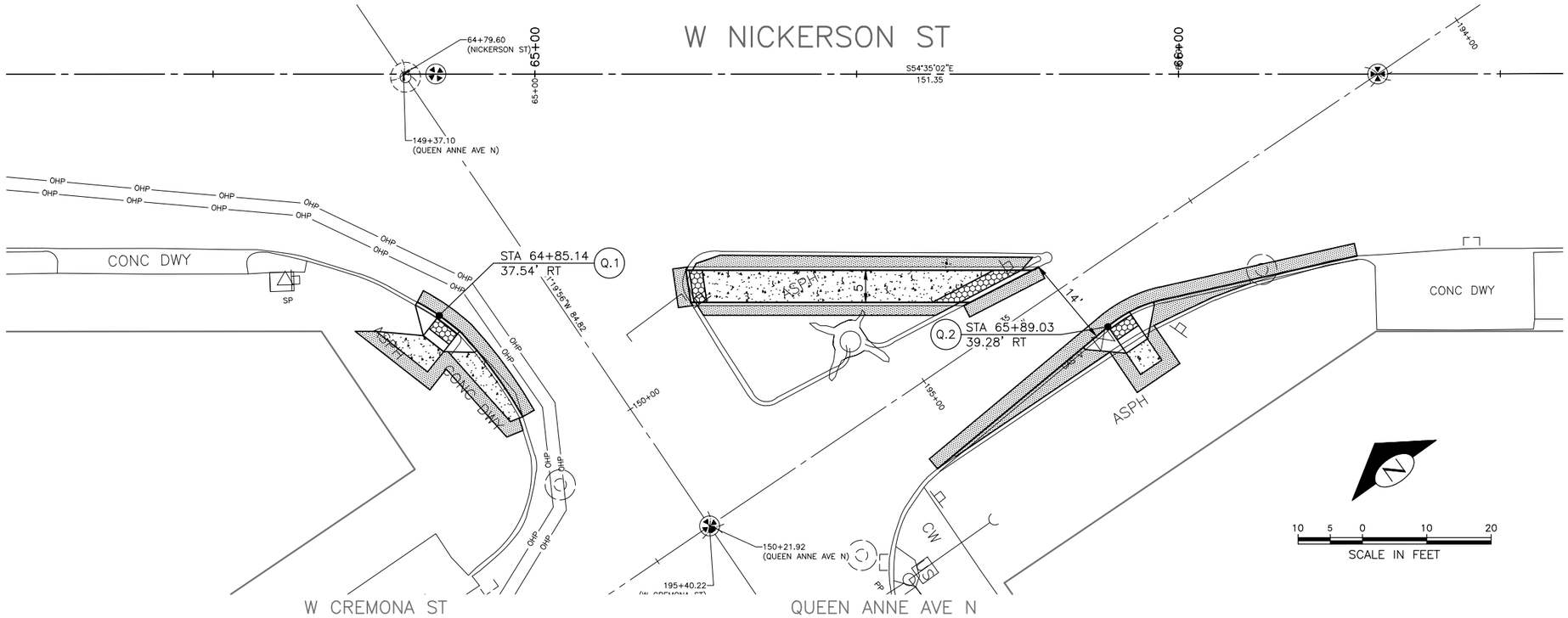
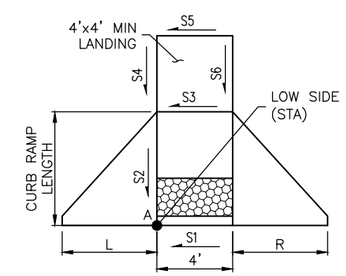


W NICKERSON ST / W CREMONA ST / QUEEN ANNE AVE N

CURB RAMP TABLE

	L (MIN)	LENGTH (MIN)	R (MIN)	A ELEV	S1 %	S2 %	S3 %	S4 %	S5 %	S6 %
Q.1	4.0'	4.0'	4.0'	33.98	0.00	7.50	0.0	0.75	0.5	1.25
Q.2	4.0'	5.0'	4.0'	33.89	1.75	7.60	1.00	1.00	1.00	1.00



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CR4
CURB RAMP PLAN

PW#: 2017–099

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SEATTLE, WASHINGTON . . . . . 20 . . .
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ARMANDO G. GALLARDO
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Seattle Department of Transportation
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SUBPROJECT ID: TC36774022
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2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
NICKERSON ST/15TH AVE

JOB NO. PC TS7959A R/W CO TS7959C
VAULT PLAN NO. 790–593
SHEET 101 OF 128

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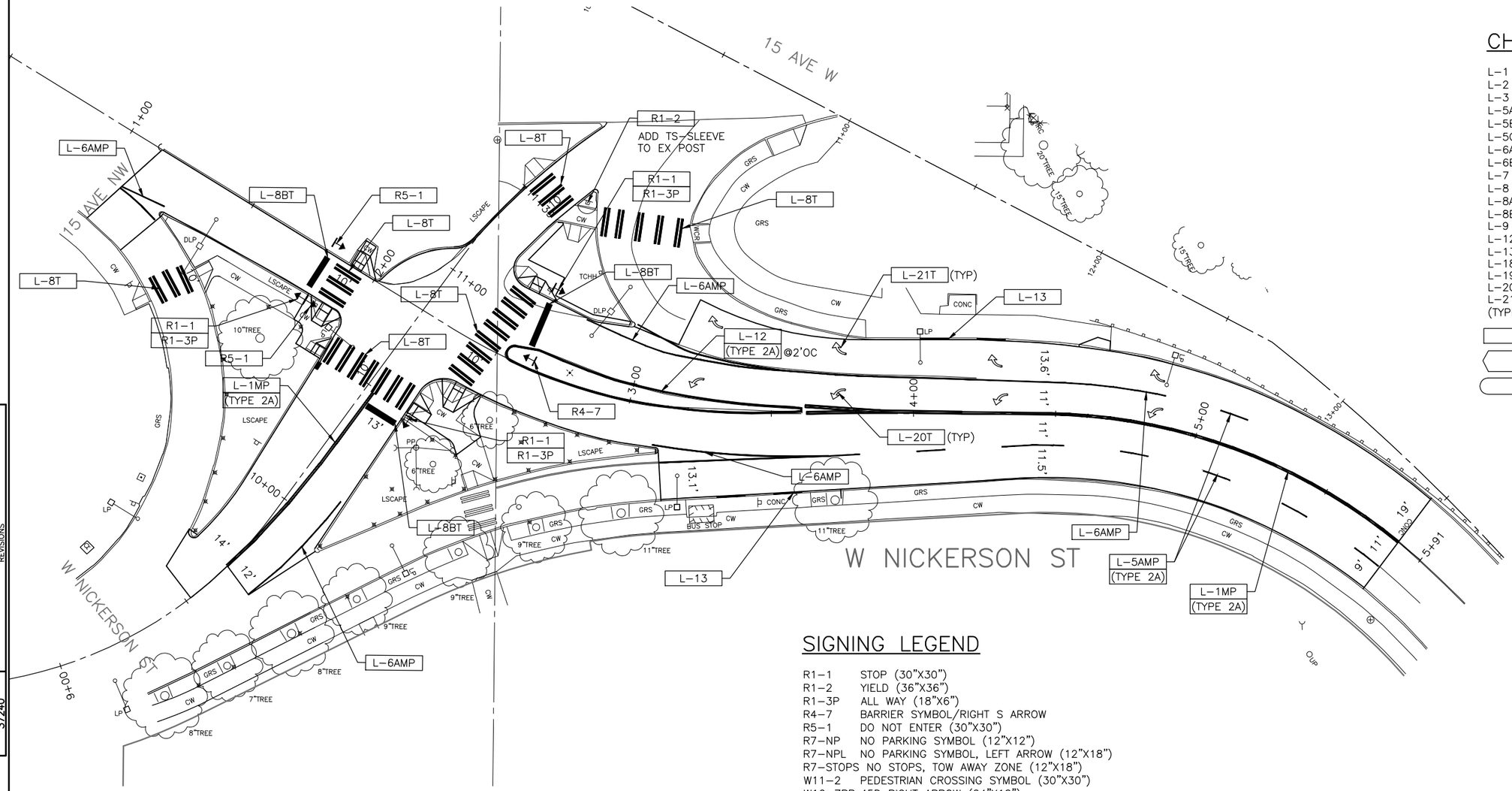

CHANNELIZATION LEGEND

L-1	4" SOLID YELLOW DOUBLE CENTER LINE
L-2	4" SOLID YELLOW MEDIAN LINE
L-3	4" DASHED YELLOW CENTERLINE
L-5A	4" DASHED WHITE LANE LINE
L-5B	6" DASHED WHITE LINE, 2' DASH W/ 4' SKIP
L-5C	4" DASHED WHITE LINE, 2' DASH W/ 4' SKIP
L-6A	4" SOLID WHITE LINE
L-6B	6" SOLID WHITE LINE
L-7	4" SOLID WHITE PARKING LANE LINE
L-8	8" SOLID WHITE LINE
L-8A	16" SOLID WHITE STOPLINE
L-8B	24" SOLID WHITE STOPLINE
L-9	YIELD LINE TRIANGLES
L-12	6" YELLOW CURB STRIPE
L-13	6" COMBINATION BUS ZONE CURB STRIPE
L-18	OBLIQUE LEFT ARROW SYMBOL
L-19	OBLIQUE RIGHT ARROW SYMBOL
L-20	LEFT ARROW SYMBOL
L-21	RIGHT ARROW SYMBOL
(TYPE 2A)	4" LANE MARKER PER STD PLAN 700 & 710

INSTALL

REMOVE

RELOCATE

SIGNING LEGEND

R1-1	STOP (30"X30")
R1-2	YIELD (36"X36")
R1-3P	ALL WAY (18"X6")
R4-7	BARRIER SYMBOL/RIGHT S ARROW
R5-1	DO NOT ENTER (30"X30")
R7-NP	NO PARKING SYMBOL (12"X12")
R7-NPL	NO PARKING SYMBOL, LEFT ARROW (12"X18")
R7-STOPS	NO STOPS, TOW AWAY ZONE (12"X18")
W11-2	PEDESTRIAN CROSSING SYMBOL (30"X30")
W16-7PR	45D RIGHT ARROW (24"X12")
W16-7PL	45D LEFT ARROW (24"X12")
W16-9	AHEAD (24"X12")

NOTES

UNLESS OTHERWISE NOTED:

1. ALL SIGN POSTS TO BE TS-10.
2. "M" SUFFIX DESIGNATES MMA PAVEMENT MARKING. ADDITIONAL "P" SUFFIX DESIGNATES PROFILED MARKING.
3. "T" SUFFIX DESIGNATES THERMOPLASTIC PAV MARKING.
4. ALL CROSSWALKS SHALL BE 10' WIDE.
5. ALL STOP AND YIELD SIGN POSTS SHALL HAVE RETRO-REFLECTIVE RED/WHITE TS-SLEEVE.
6. ALL CROSSING SIGNS SHALL HAVE RETRO-REFLECTIVE YELLOW TS-SLEEVE.

N

20 10 0 20 40

SCALE IN FEET

100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

CH1

CHANNELIZATION AND SIGNING PLAN

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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Dec-07-17 2:47pm

PW#: 2017-099

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

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

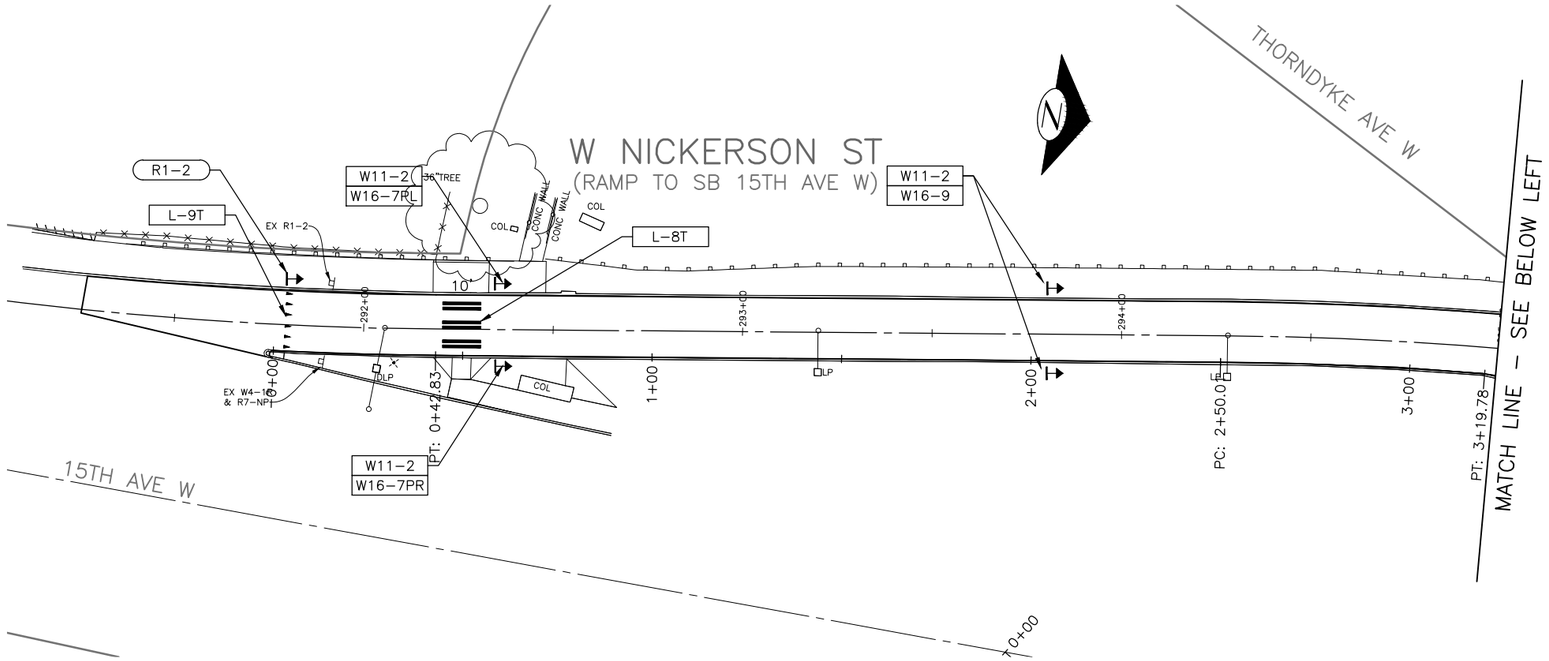
ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.

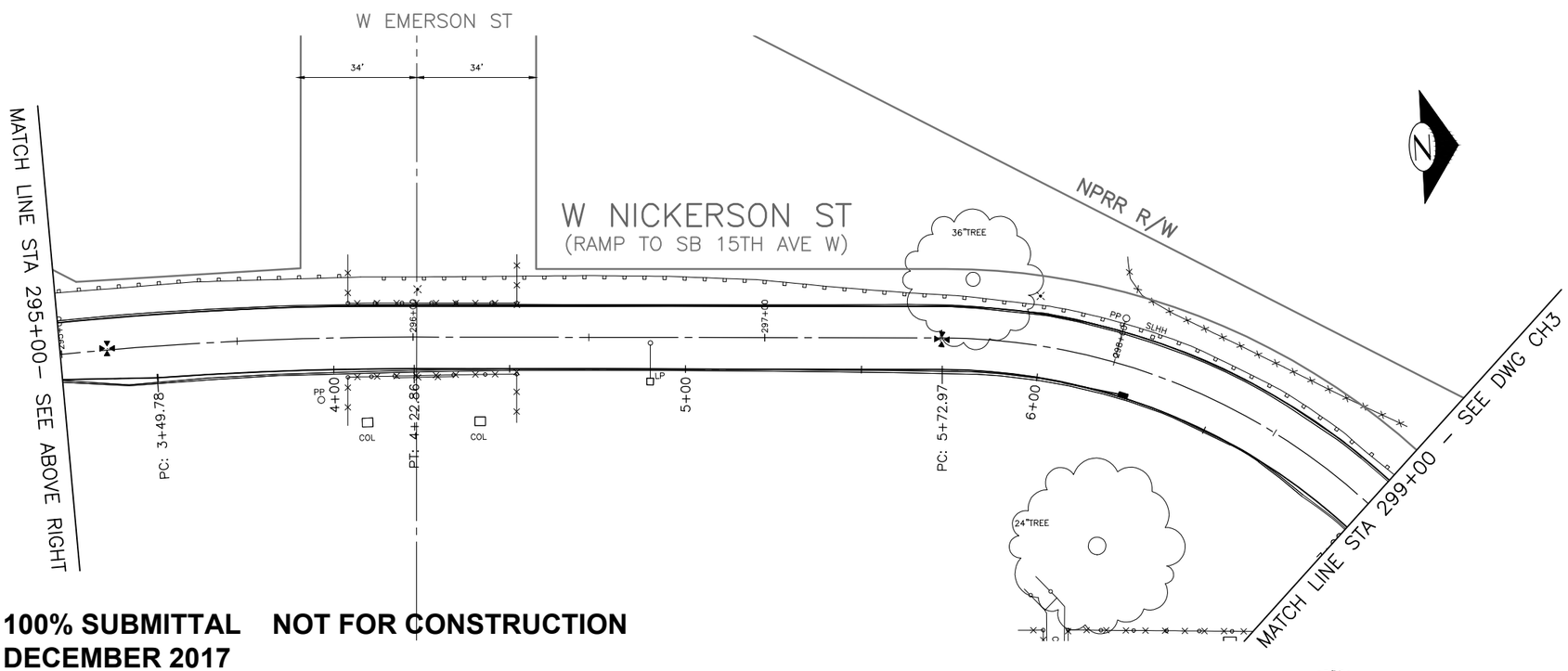
ARMANDO G. GALLARDO
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017-099
SUBPROJECT ID: TC36774022
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
NICKERSON ST/15TH AVE

JOB NO. PC TS7959A R/W CO TS7959C
VAULT PLAN NO. 790-593
SHEET 102 OF 128





CHANNELIZATION LEGEND

L-1	4" SOLID YELLOW DOUBLE CENTER LINE
L-2	4" SOLID YELLOW MEDIAN LINE
L-3	4" DASHED YELLOW CENTERLINE
L-5A	4" DASHED WHITE LANE LINE
L-5B	6" DASHED WHITE LINE, 2' DASH W/ 4' SKIP
L-5C	4" DASHED WHITE LINE, 2' DASH W/ 4' SKIP
L-6A	4" SOLID WHITE LINE
L-6B	6" SOLID WHITE LINE
L-7	4" SOLID WHITE PARKING LANE LINE
L-8	8" SOLID WHITE LINE
L-8A	16" SOLID WHITE STOPLINE
L-8B	24" SOLID WHITE STOPLINE
L-9	YIELD LINE TRIANGLES
L-12	6" YELLOW CURB STRIPE
L-13	6" COMBINATION BUS ZONE CURB STRIPE
L-18	OBLIQUE LEFT ARROW SYMBOL
L-19	OBLIQUE RIGHT ARROW SYMBOL
L-20	LEFT ARROW SYMBOL
L-21	RIGHT ARROW SYMBOL
(TYPE 2A)	4" LANE MARKER PER STD PLAN 700 & 710

INSTALL

REMOVE

RELOCATE

SIGNING LEGEND

R1-1	STOP (30"X30")
R1-2	YIELD (36"X36")
R1-3P	ALL WAY (18"X6")
R4-7	BARRIER SYMBOL/RIGHT S ARROW
R5-1	DO NOT ENTER (30"X30")
R7-NP	NO PARKING SYMBOL (12"X12")
R7-NPL	NO PARKING SYMBOL, LEFT ARROW (12"X18")
R7-STOPS	NO STOPS, TOW AWAY ZONE (12"X18")
W11-2	PEDESTRIAN CROSSING SYMBOL (30"X30")
W16-7PR	45D RIGHT ARROW (24"X12")
W16-7PL	45D LEFT ARROW (24"X12")
W16-9	AHEAD (24"X12")

NOTES

UNLESS OTHERWISE NOTED:

1. ALL SIGN POSTS TO BE TS-10.
2. "M" SUFFIX DESIGNATES MMA PAVEMENT MARKING. ADDITIONAL "P" SUFFIX DESIGNATES PROFILED MARKING.
3. "T" SUFFIX DESIGNATES THERMOPLASTIC PAV MARKING.
4. ALL CROSSWALKS SHALL BE 10' WIDE.
5. ALL STOP AND YIELD SIGN POSTS SHALL HAVE RETRO-REFLECTIVE RED/WHITE TS-SLEEVE.
6. ALL CROSSING SIGNS SHALL HAVE RETRO-REFLECTIVE

20 10 0 20 40

SCALE IN FEET

CH2

CHANNELIZATION AND SIGNING PLAN

100% SUBMITTAL NOT FOR CONSTRUCTION
DECEMBER 2017

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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SEATTLE, WASHINGTON . . . . . 20 . . .
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CITY PURCHASING & CONTRACTING SERVICES DIRECTOR

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

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ABNER P. GALLARDO
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation

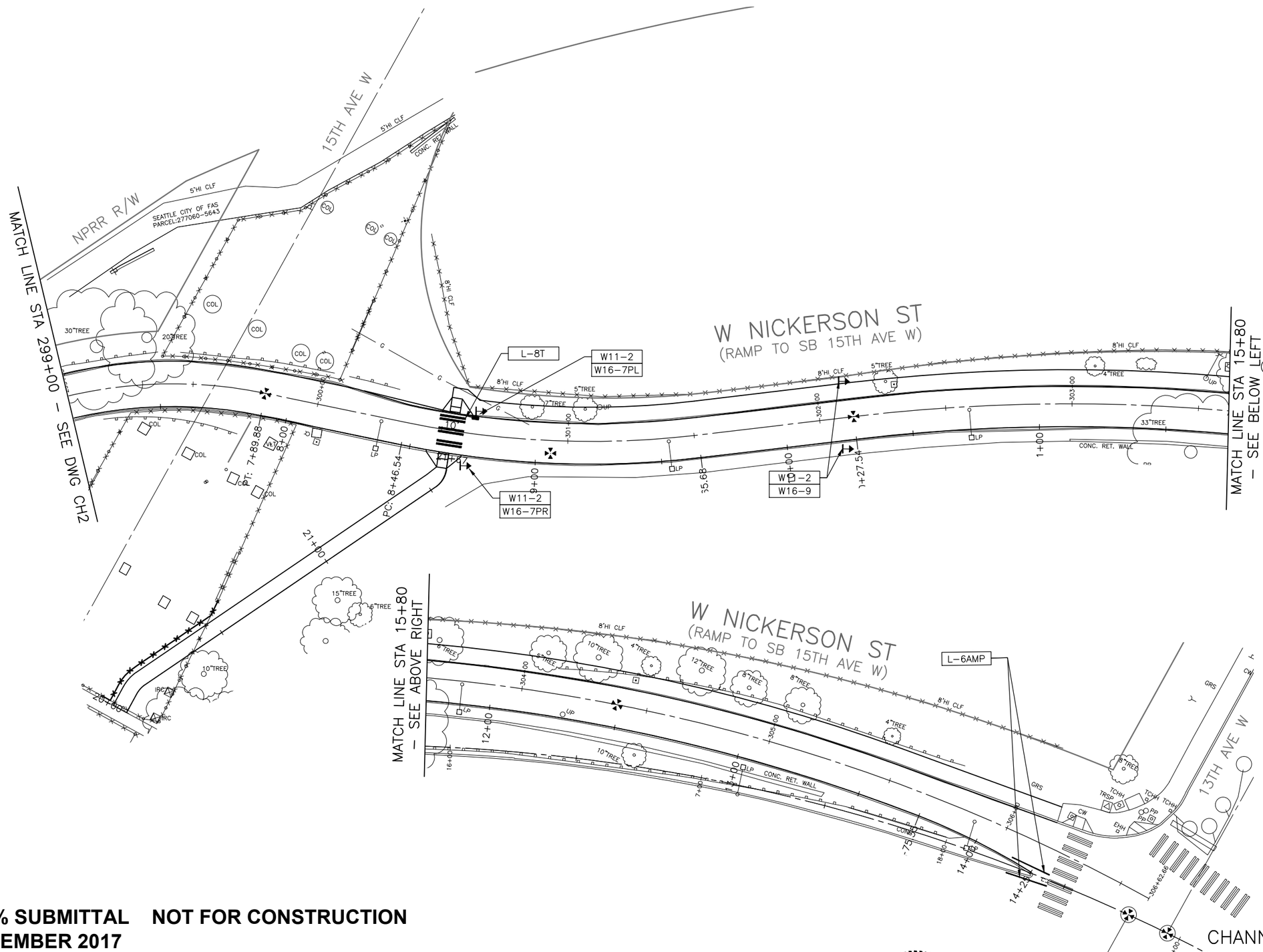
ORDINANCE NO. PW NO. 2017-099
SUBPROJECT ID: TC36774022
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 NICKERSON ST/15TH AVE

JOB NO. PC TS7959A R/W CO TS7959C

VAULT PLAN NO. 790-593

SHEET 103 OF 128



CHANNELIZATION LEGEND

L–1	4" SOLID YELLOW DOUBLE CENTER LINE
L–2	4" SOLID YELLOW MEDIAN LINE
L–3	4" DASHED YELLOW CENTERLINE
L–5A	4" DASHED WHITE LANE LINE
L–5B	6" DASHED WHITE LINE, 2' DASH W/ 4' SKIP
L–5C	4" DASHED WHITE LINE, 2' DASH W/ 4' SKIP
L–6A	4" SOLID WHITE LINE
L–6B	6" SOLID WHITE LINE
L–7	4" SOLID WHITE PARKING LANE LINE
L–8	8" SOLID WHITE LINE
L–8A	16" SOLID WHITE STOPLINE
L–8B	24" SOLID WHITE STOPLINE
L–9	YIELD LINE TRIANGLES
L–12	6" YELLOW CURB STRIPE
L–13	6" COMBINATION BUS ZONE CURB STRIPE
L–18	OBLIQUE LEFT ARROW SYMBOL
L–19	OBLIQUE RIGHT ARROW SYMBOL
L–20	LEFT ARROW SYMBOL
L–21	RIGHT ARROW SYMBOL
(TYPE 2A)	4" LANE MARKER PER STD PLAN 700 & 710

INSTALL
REMOVE
RELOCATE

SIGNING LEGEND

R1–1	STOP (30"X30")
R1–2	YIELD (36"X36")
R1–3P	ALL WAY (18"X6")
R4–7	BARRIER SYMBOL/RIGHT S ARROW
R5–1	DO NOT ENTER (30"X30")
R7–NP	NO PARKING SYMBOL (12"X12")
R7–NPL	NO PARKING SYMBOL, LEFT ARROW (12"X18")
R7–STOPS	NO STOPS, TOW AWAY ZONE (12"X18")
W11–2	PEDESTRIAN CROSSING SYMBOL (30"X30")
W16–7PR	45D RIGHT ARROW (24"X12")
W16–7PL	45D LEFT ARROW (24"X12")
W16–9	AHEAD (24"X12")

NOTES

UNLESS OTHERWISE NOTED:

1. ALL SIGN POSTS TO BE TS–10.
2. "M" SUFFIX DESIGNATES MMA PAVEMENT MARKING. ADDITIONAL "P" SUFFIX DESIGNATES PROFILED MARKING.
3. "T" SUFFIX DESIGNATES THERMOPLASTIC PAV MARKING.
4. ALL CROSSWALKS SHALL BE 10' WIDE.
5. ALL STOP AND YIELD SIGN POSTS SHALL HAVE RETRO–REFLECTIVE RED/WHITE TS–SLEEVE.
6. ALL CROSSING SIGNS SHALL HAVE RETRO–REFLECTIVE YELLOW TS–SLEEVE.

20 10 0 20 40
SCALE IN FEET

CH3

CHANNELIZATION AND SIGNING PLAN

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DECEMBER 2017

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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DES.	CONST.
SDOT	PROJ. MGR. BG
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ADAM P. GALANDO
STATE OF WASHINGTON
41232
REGISTERED
PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT ID: TC36774022
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 NICKERSON ST/15TH AVE

JOB NO. PC TS7959A R/W CO TS7959C
VAULT PLAN NO. 790–593
SHEET 104 OF 128

SHEET LOCATION MAP

SCALE: 1" = 400'

ROADWAY NOTES

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

1. THESE DRAWINGS SHOW INITIAL ASSESSMENT OF POTENTIAL BASE REPAIR. THE OWNER RESERVES THE RIGHT TO REVISE BASE REPAIR LIMITS BASED ON EVALUATION OF PAVEMENT CONDITION AT TIME OF CONSTRUCTION.
2. HMA OR WMA SURFACE COURSE FOR ROADWAY MUST BE CLASS $\frac{1}{2}$ INCH, PG70–22 FOR 10 MILLION ESAL'S.

CURB RAMPS

1. THIS PROJECT INCLUDES THE FOLLOWING:

NEW CURB RAMPS	9
REBUILT CURB RAMPS	13
PROJECT TOTAL	22

CHANNELIZATION NOTES

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

1. EXISTING SIGNS WITHIN THE RESTORATION AREA THAT ARE IMPACTED BY THE IMPROVEMNT MUST BE RELOCATED TO LOCATION DIRECTED BY THE ENGINEER.

PSE COORDINATION NOTES

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

1. GAS LIDS NEEDING ADJUSTMENT MUST BE REPLACED WITH NEW PSE FURNISHED LIDS. CONTACT PI INSPECTOR AL TEJEDA (425–754–4165) AT LEAST 3 DAYS IN ADVANCE.

PROTECTION NOTES

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

1. ANY EXCAVATION IN PROXIMITY TO AN EXISTING UTILITY POLE OR DOWN GUY MUST BE DONE WITHOUT UNDERMINING THEIR STABILITY. CONTRACTOR MUST PROVIDE TEMPORARY SUPPORT TO STABILIZE POLE WHEN EXCAVATION IS DONE WITHIN FIVE FEET OF POLE. PROTECTION MEASURES ARE INCIDENTAL TO THE WORK PER SECTION 1–07.16.

SHEET INDEX

SHEET	DRAWING	SHEET DESCRIPTION
105	CV1	COVER AND GENERAL NOTES
106	SC1	SURVEY CONTROL
107–110	SP1–SP4	SITE PREPARATION
111–114	PV1–PV4	PAVING
115–119	CR1–CR5	CURB RAMPS
120	RS1	ROADWAY SECTIONS & DETAILS
121–124	SD1–SD4	STORM DRAIN
125–128	CH1–CH4	CHANNELIZATION

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.

CV1
COVER

100% SUBMITTAL DECEMBER 2017 NOT FOR CONSTRUCTION

PW#2017–099

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ANDREW F. GALLARDO — STATE OF WASHINGTON — 41232 — REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT ID: TS36774012
SCALE: AS NOTED

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 UNIVERSITY/COWEN

JOB NO. PC TS7447A R/W CO TS7447C
VAULT PLAN NO. 790–593
SHEET 105 OF 128

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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HORIZONTAL DATUM

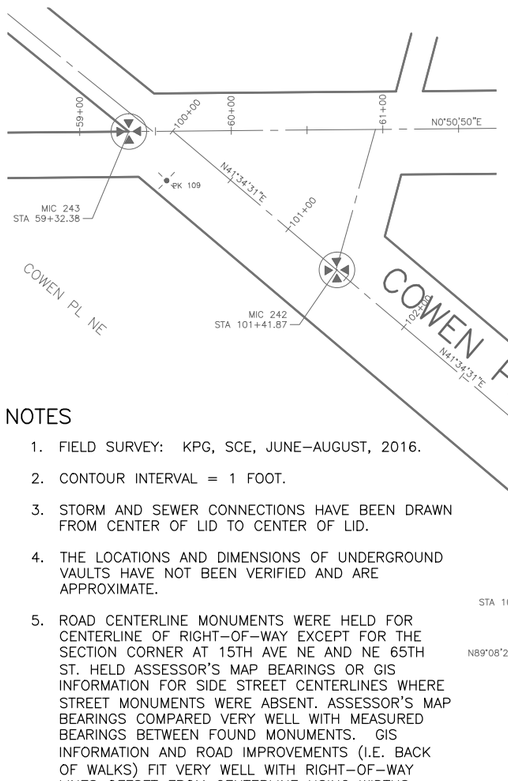
WASHINGTON STATE PLANE COORDINATE SYSTEM, NORTH ZONE, NAD 83/11. USED MONUMENTS: WSDOT GP17522–151, WSDOT GP17522–150, WSDOT EPB–011.

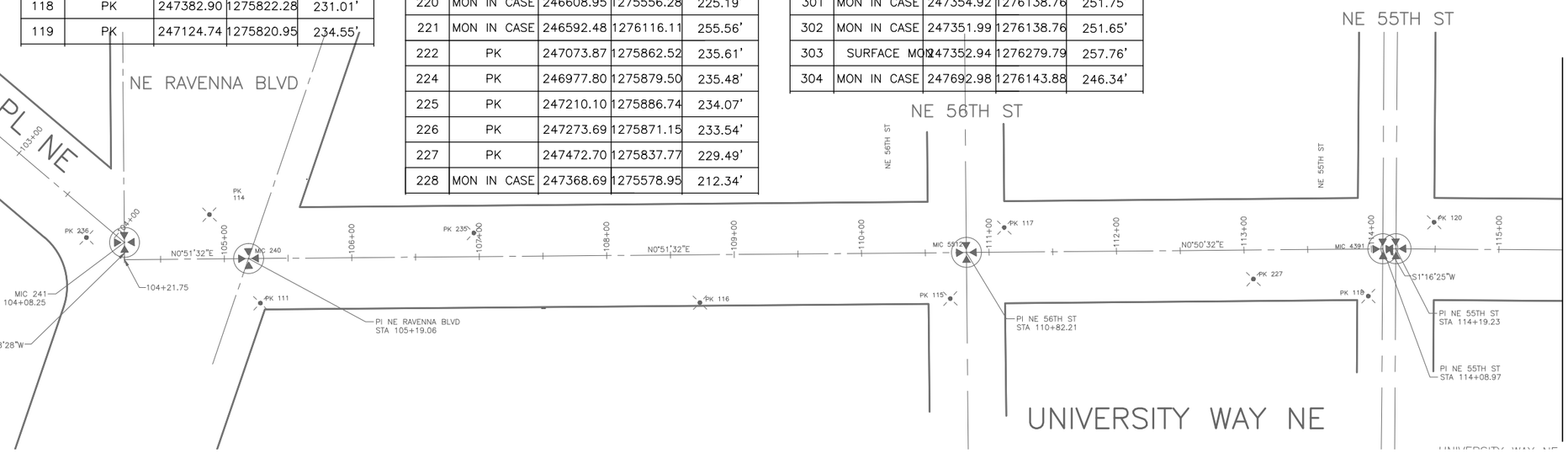
VERTICAL DATUM

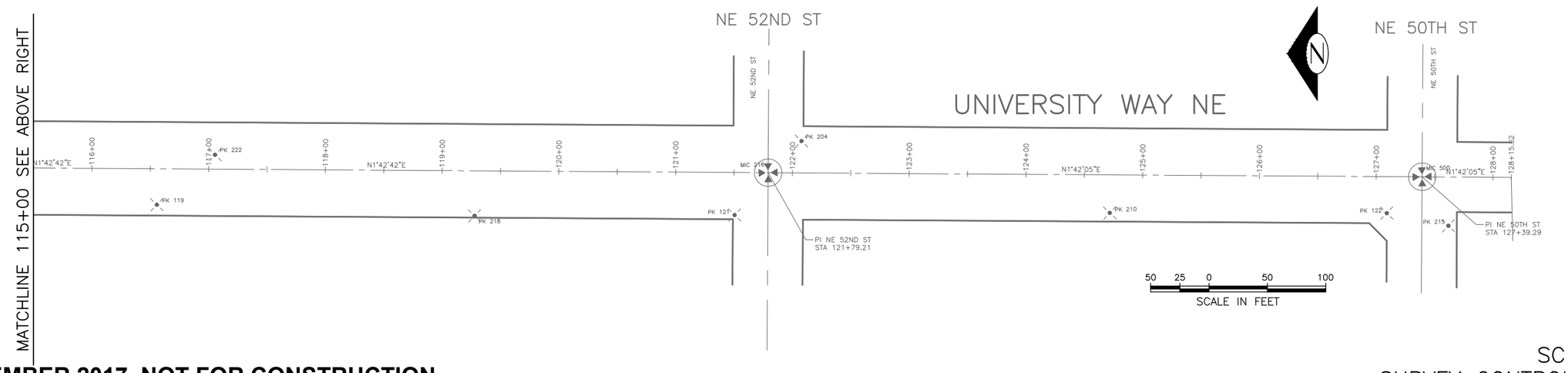
NAVD 88. BENCHMARKS USED :WSDOT SSHO RM 2, WSDOT BM17005–77.

CONTROL POINT LIST

PT #	DESCRIPTION	NORTHING	EASTING	ELEVATION
109	PK	248667.62	1276125.64	205.80'
110	PK	248124.89	1276170.95	229.72'
111	PK	248251.97	1275837.18	203.24'
112	PK	247710.43	1276166.98	247.69'
113	PK	247372.65	1276161.13	252.34'
114	PK	248290.30	1275907.42	204.77'
115	PK	247710.78	1275828.03	222.68'
116	PK	247907.24	1275829.50	216.39'
117	PK	247667.14	1275882.74	225.69'
118	PK	247382.90	1275822.28	231.01'
119	PK	247124.74	1275820.95	234.55'
120	PK	247329.91	1275878.99	232.77'
121	PK	246630.24	1275800.57	231.30'
122	PK	246071.89	1275789.10	222.96'
203	SPIKE	248242.76	1276125.03	223.16'
204	PK	246571.51	1275862.52	230.54'
210	PK	246309.00	1275794.91	226.50'
214	PK	246420.66	1275859.27	228.40'
215	PK	246019.38	1275777.09	222.16'
216	MON IN CASE	246600.73	1275836.10	230.69'
218	PK	246852.84	1275805.11	235.02'
219	PK	246892.32	1275859.67	235.16'
220	MON IN CASE	246608.95	1275556.28	225.19'
221	MON IN CASE	246592.48	1276116.11	255.56'
222	PK	247073.87	1275862.52	235.61'
224	PK	246977.80	1275879.50	235.48'
225	PK	247210.10	1275886.74	234.07'
226	PK	247273.69	1275871.15	233.54'
227	PK	247472.70	1275837.77	229.49'
228	MON IN CASE	247368.69	1275578.95	212.34'
229	MON IN CASE	247379.21	1275579.26	212.24'
231	PK	247894.20	1275846.93	217.09'
232	PK	247848.95	1275900.03	219.62'
235	PK	248083.28	1275888.19	210.36'
236	PK	248387.23	1275891.74	204.31'
240	MON IN CASE	248260.44	1275872.28	203.31'
241	MON IN CASE	248357.53	1275887.23	202.80'
242	MON IN CASE	248556.81	1276064.00	204.78'
243	MON IN CASE	248691.83	1276158.57	204.24'
244	PK	248639.56	1276176.32	206.41'
300	MON IN CASE	247362.55	1276138.96	251.48'
301	MON IN CASE	247354.92	1276138.76	251.75'
302	MON IN CASE	247351.99	1276138.76	251.65'
303	SURFACE MON	247352.94	1276279.79	257.76'
304	MON IN CASE	247692.98	1276143.88	246.34'
305	SURFACE MON	247690.84	1276283.85	252.08'
306	MON IN CASE	247688.67	1276423.79	256.34'
307	MON IN CASE	248201.62	1276151.32	225.08'
308	MON IN CASE	248158.09	1276150.72	227.00'
500	MON IN CASE	246040.90	1275819.48	222.11'
3315	PK	246849.46	1275880.57	234.82'
3430	PK	246949.33	1275883.57	235.52'
4391	MON IN CASE	247370.63	1275859.03	231.92'
4819	PK	247506.25	1275900.05	229.74'
5984	PK	247846.40	1275906.18	219.92'







NOTES

1. FIELD SURVEY: KPG, SCE, JUNE–AUGUST, 2016.
2. CONTOUR INTERVAL = 1 FOOT.
3. STORM AND SEWER CONNECTIONS HAVE BEEN DRAWN FROM CENTER OF LID TO CENTER OF LID.
4. THE LOCATIONS AND DIMENSIONS OF UNDERGROUND VAULTS HAVE NOT BEEN VERIFIED AND ARE APPROXIMATE.
5. ROAD CENTERLINE MONUMENTS WERE HELD FOR CENTERLINE OF RIGHT–OF–WAY EXCEPT FOR THE SECTION CORNER AT 15TH AVE NE AND NE 65TH ST. HELD ASSESSOR'S MAP BEARINGS OR GIS INFORMATION FOR SIDE STREET CENTERLINES WHERE STREET MONUMENTS WERE ABSENT. ASSESSOR'S MAP BEARINGS COMPARED VERY WELL WITH MEASURED BEARINGS BETWEEN FOUND MONUMENTS. GIS INFORMATION AND ROAD IMPROVEMENTS (I.E. BACK OF WALKS) FIT VERY WELL WITH RIGHT–OF–WAY LINES OFFSET FROM CENTERLINE USING WIDTHS PROVIDED ON ASSESSOR'S MAPS.

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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SC1
SURVEY CONTROL

PW#2017–099

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

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Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT ID: TS36774012
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 UNIVERSITY/COWEN

JOB NO. PC TS7447A R/W CO TS7447C
VAULT PLAN NO. 790–593
SHEET 106 OF 128

SITE PREP LEGEND

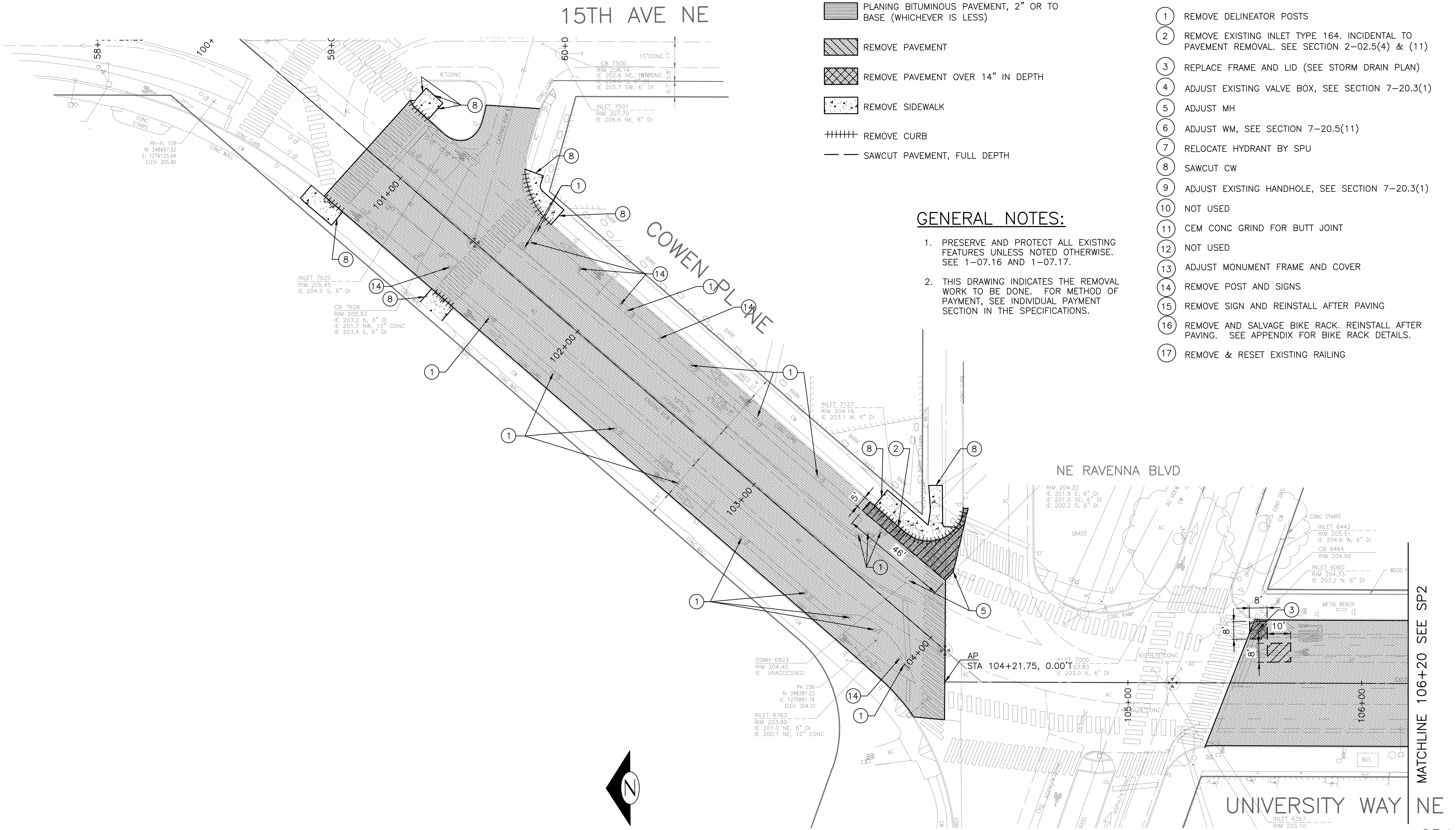
- (hatch) PLANING BITUMINOUS PAVEMENT, 2" OR TO BASE (WHICHEVER IS LESS)
- (hatch) REMOVE PAVEMENT
- (hatch) REMOVE PAVEMENT OVER 14" IN DEPTH
- (hatch) REMOVE SIDEWALK
- +++++++ REMOVE CURB
- — — SAWCUT PAVEMENT, FULL DEPTH

SITE PREPARATION NOTES

1. REMOVE DELINEATOR POSTS
2. REMOVE EXISTING INLET TYPE 164. INCIDENTAL TO PAVEMENT REMOVAL. SEE SECTION 2-02.5(4) & (11)
3. REPLACE FRAME AND LID (SEE STORM DRAIN PLAN)
4. ADJUST EXISTING VALVE BOX, SEE SECTION 7-20.3(1)
5. ADJUST MH
6. ADJUST WM, SEE SECTION 7-20.5(11)
7. RELOCATE HYDRANT BY SPU
8. SAWCUT CW
9. ADJUST EXISTING HANDHOLE, SEE SECTION 7-20.3(1)
10. NOT USED
11. CEM CONC GRIND FOR BUTT JOINT
12. NOT USED
13. ADJUST MONUMENT FRAME AND COVER
14. REMOVE POST AND SIGNS
15. REMOVE SIGN AND REINSTALL AFTER PAVING
16. REMOVE AND SALVAGE BIKE RACK. REINSTALL AFTER PAVING. SEE APPENDIX FOR BIKE RACK DETAILS.
17. REMOVE & RESET EXISTING RAILING

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 BE DONE. FOR METHOD OF PAYMENT, SEE INDIVIDUAL PAYMENT SECTION IN THE SPECIFICATIONS.



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SCALE IN FEET

100% SUBMITTAL DECEMBER 2017 NOT FOR CONSTRUCTION

SP1
SITE PREPARATION

PW#2017-099

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DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES
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BY: . . . .
CITY PURCHASING & CONTRACTING SERVICES DIRECTOR

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

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

ABNER F. GALLARDO, STATE OF WASHINGTON, 41232, REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017-099
SUBPROJECT ID: TS36774012
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 UNIVERSITY/COWEN

JOB NO.	
PC	TS7447A
R/W	
CO	TS7447C
VAULT PLAN NO.	790-593
SHEET	107 OF 128

VAULT SERIAL NO.	DATE	MARK	NATURE	MADE	CHK'D	REV'D
37240						

REVISIONS

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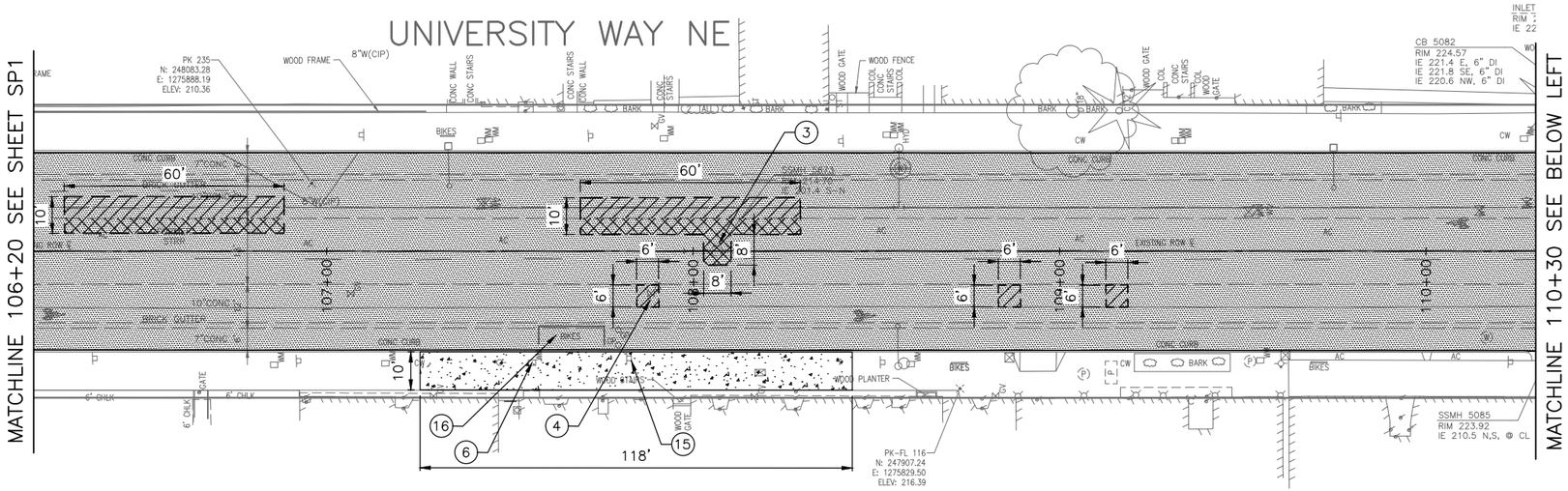

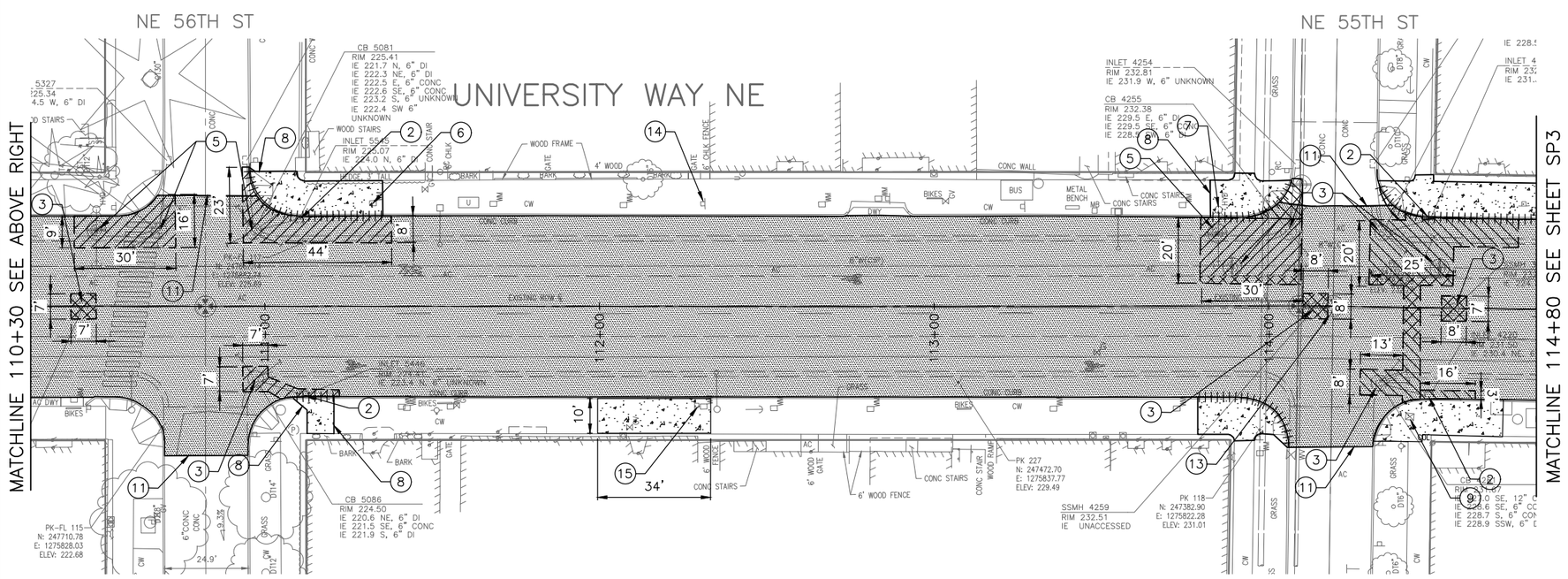

SITE PREP LEGEND

- PLANING BITUMINOUS PAVEMENT, 2" OR TO BASE (WHICHEVER IS LESS)
- REMOVE PAVEMENT
- REMOVE PAVEMENT OVER 14" IN DEPTH
- REMOVE SIDEWALK
- REMOVE CURB
- SAWCUT PAVEMENT, FULL DEPTH

SITE PREPARATION NOTES

1. REMOVE DELINEATOR POSTS
2. REMOVE EXISTING INLET TYPE 164. INCIDENTAL TO PAVEMENT REMOVAL. SEE SECTION 2-02.5(4) & (11)
3. REPLACE FRAME AND LID (SEE STORM DRAIN PLAN)
4. ADJUST EXISTING VALVE BOX, SEE SECTION 7-20.3(1)
5. ADJUST MH
6. ADJUST WM, SEE SECTION 7-20.5(11)
7. RELOCATE HYDRANT BY SPU
8. SAWCUT CW
9. ADJUST EXISTING HANDHOLE, SEE SECTION 7-20.3(1)
10. NOT USED
11. CEM CONC GRIND FOR BUTT JOINT
12. NOT USED
13. ADJUST MONUMENT FRAME AND COVER
14. REMOVE POST AND SIGNS
15. REMOVE SIGN AND REINSTALL AFTER PAVING
16. REMOVE AND SALVAGE BIKE RACK. REINSTALL AFTER PAVING. SEE APPENDIX FOR BIKE RACK DETAILS.
17. REMOVE & RESET EXISTING RAILING

GENERAL NOTES:

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SCALE IN FEET

SP2
SITE PREPARATION

100% SUBMITTAL DECEMBER 2017 NOT FOR CONSTRUCTION

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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PW#2017-099

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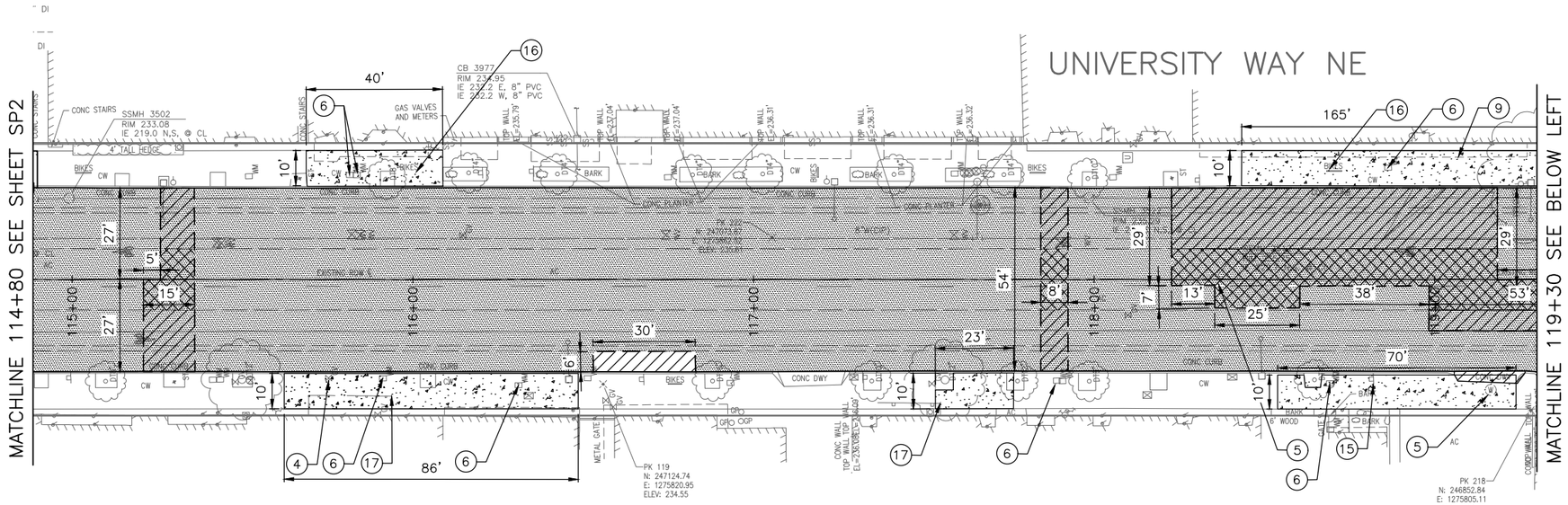
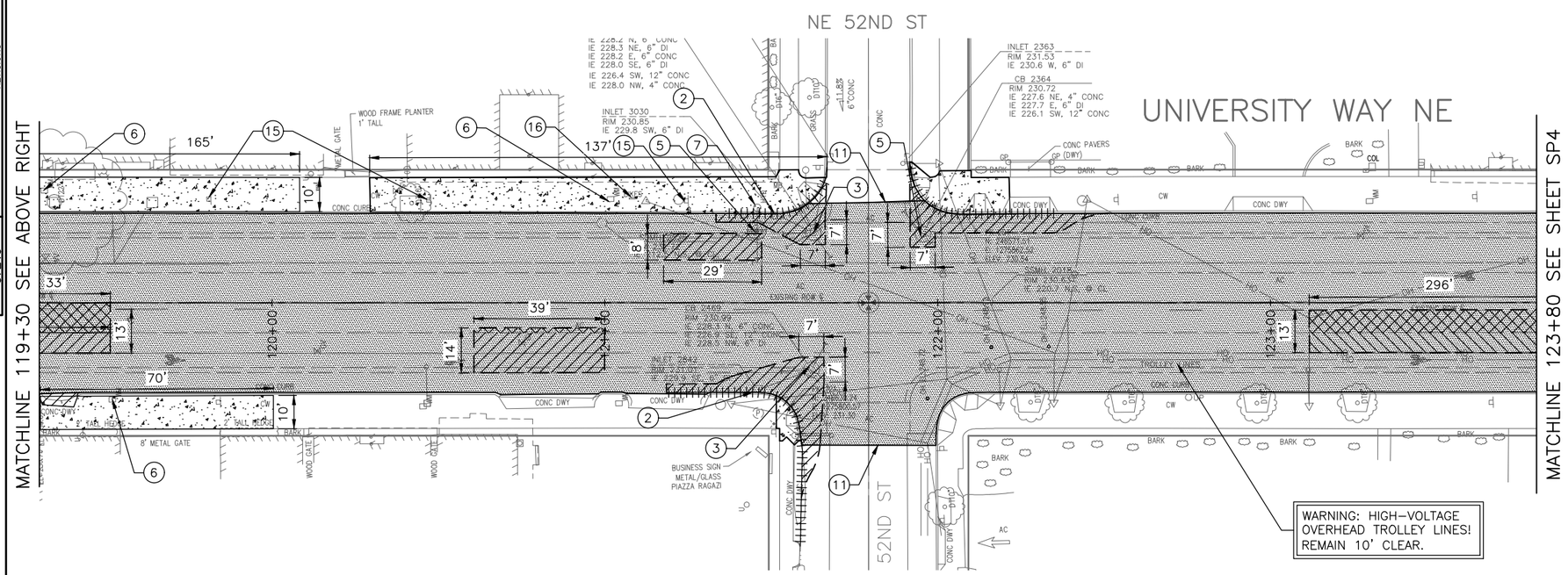
ADAM G. GALLANO
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017-099
SUBPROJECT ID: TS36774012
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 UNIVERSITY/COWEN

JOB NO. PC TS7447A R/W CO TS7447C
VAULT PLAN NO. 790-593
SHEET 108 OF 128





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N

20 10 0 20 40
SCALE IN FEET

SP3
SITE PREPARATION

NATURE REVISIONS	MADE	CHK'D	REV'D

VAULT SERIAL NO.	DATE	MARK
37240		

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ARMANDO B. GALLARDO
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017-099
SUBPROJECT ID: TS36774012
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2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 UNIVERSITY/COWEN

JOB NO. PC TS7447A R/W CO TS7447C
VAULT PLAN NO. 790-593
SHEET 109 OF 128

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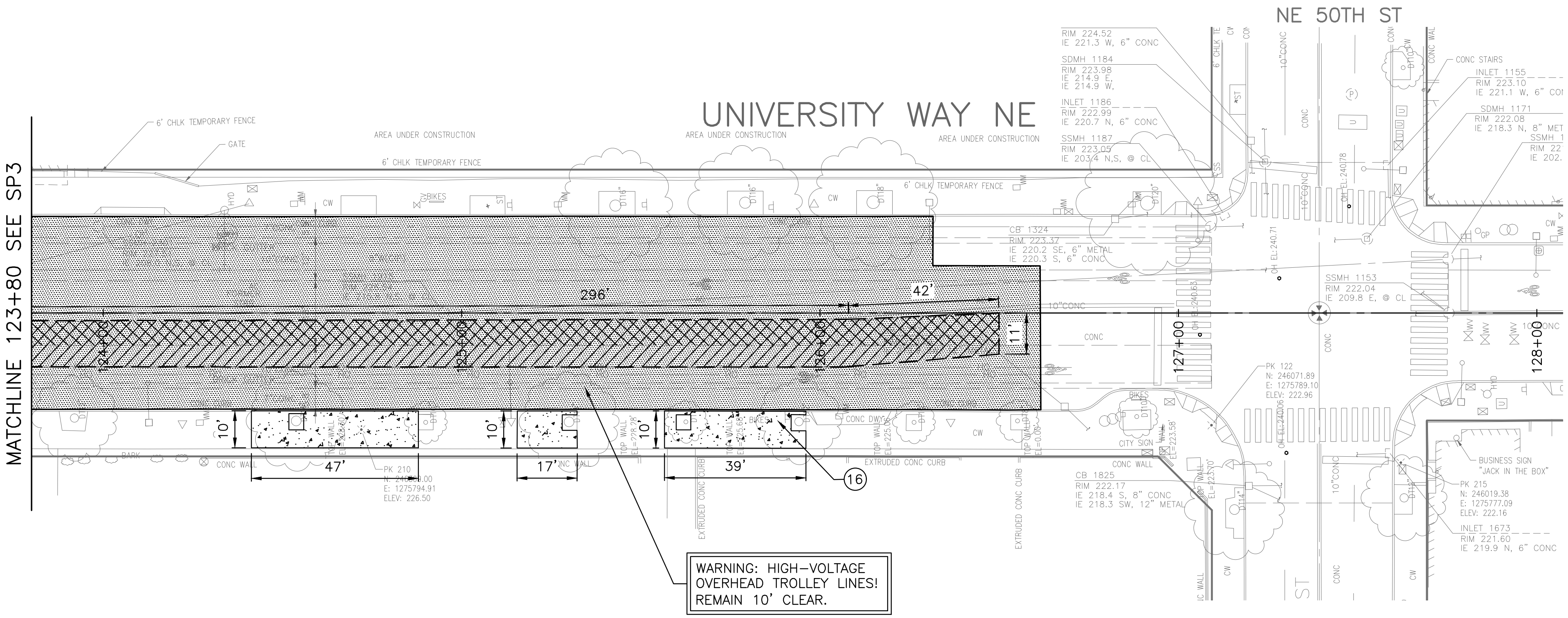

SITE PREP LEGEND

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- REMOVE PAVEMENT OVER 14" IN DEPTH
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N

20 10 0 20 40
SCALE IN FEET

SP4
SITE PREPARATION

100% SUBMITTAL DECEMBER 2017 NOT FOR CONSTRUCTION

REV'D	CHK'D	MADE	NATURE	MARK	DATE	VAULT SERIAL NO.
						37240

REVISIONS

PW#2017–099

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ABNER F. GALLARDO
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT ID: TS36774012
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
UNIVERSITY/COWEN

JOB NO.: PC TS7447A; R/W; CO TS7447C
VAULT PLAN NO. 790–593

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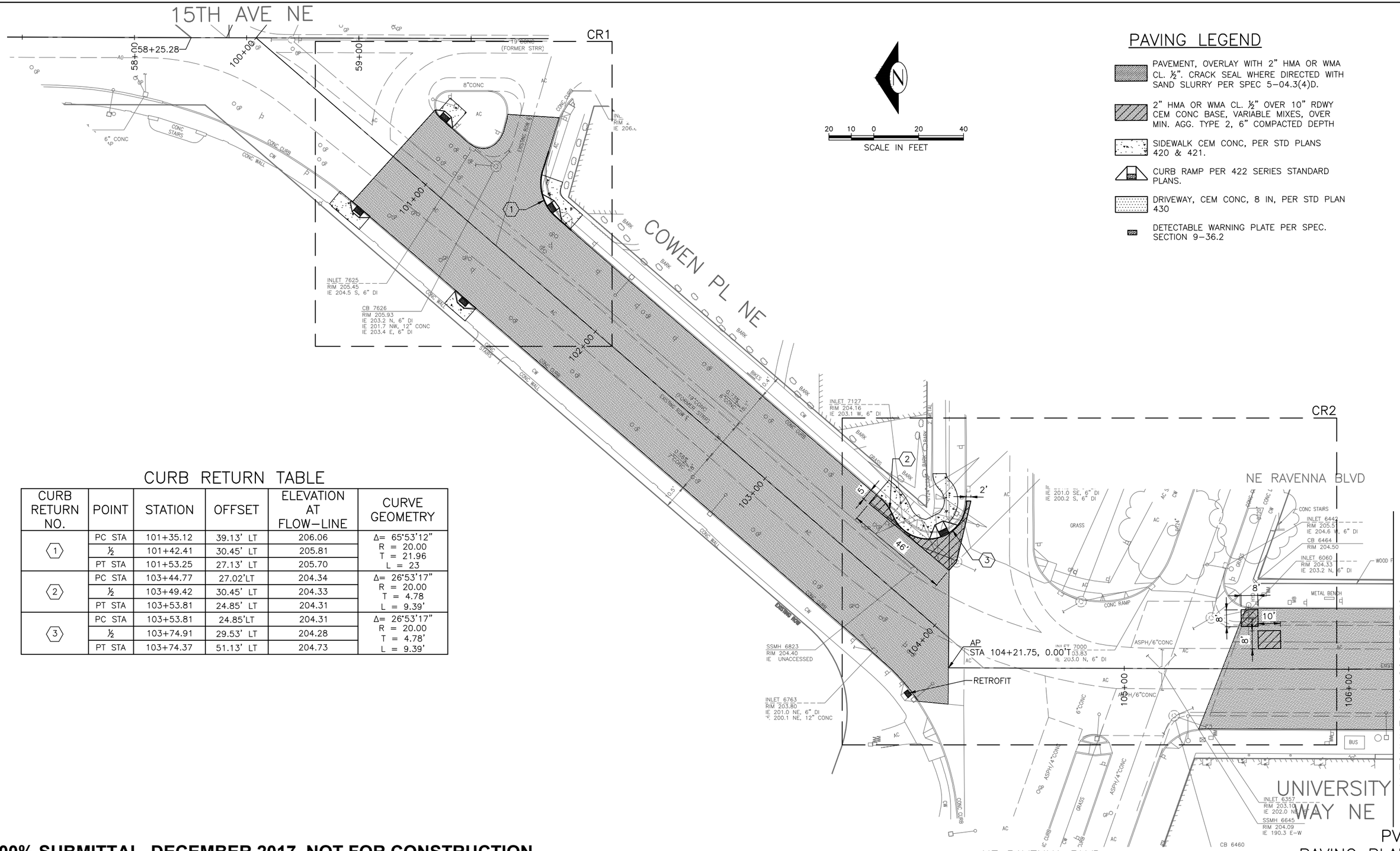

PAVING LEGEND

- PAVEMENT, OVERLAY WITH 2" HMA OR WMA CL. ½". CRACK SEAL WHERE DIRECTED WITH SAND SLURRY PER SPEC 5-04.3(4)D.
- 2" HMA OR WMA CL. ½" OVER 10" RDWY CEM CONC BASE, VARIABLE MIXES, OVER MIN. AGG. TYPE 2, 6" COMPACTED DEPTH
- SIDEWALK CEM CONC, PER STD PLANS 420 & 421.
- CURB RAMP PER 422 SERIES STANDARD PLANS.
- DRIVEWAY, CEM CONC, 8 IN, PER STD PLAN 430
- DETECTABLE WARNING PLATE PER SPEC. SECTION 9-36.2

N

20 10 0 20 40
SCALE IN FEET

CURB RETURN TABLE

CURB RETURN NO.	POINT	STATION	OFFSET	ELEVATION AT FLOW-LINE	CURVE GEOMETRY
1	PC STA	101+35.12	39.13' LT	206.06	Δ= 65°53'12" R = 20.00 T = 21.96 L = 23
	½	101+42.41	30.45' LT	205.81	
	PT STA	101+53.25	27.13' LT	205.70	
2	PC STA	103+44.77	27.02'LT	204.34	Δ= 26°53'17" R = 20.00 T = 4.78 L = 9.39'
	½	103+49.42	30.45' LT	204.33	
	PT STA	103+53.81	24.85' LT	204.31	
3	PC STA	103+53.81	24.85'LT	204.31	Δ= 26°53'17" R = 20.00 T = 4.78' L = 9.39'
	½	103+74.91	29.53' LT	204.28	
	PT STA	103+74.37	51.13' LT	204.73	

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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ANDREW R. GALLARDO
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017-099
SUBPROJECT ID: TS36774012
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 UNIVERSITY/COWEN

JOB NO. PC TS7447A R/W CO TS7447C
VAULT PLAN NO. 790-593
SHEET 111 OF 128

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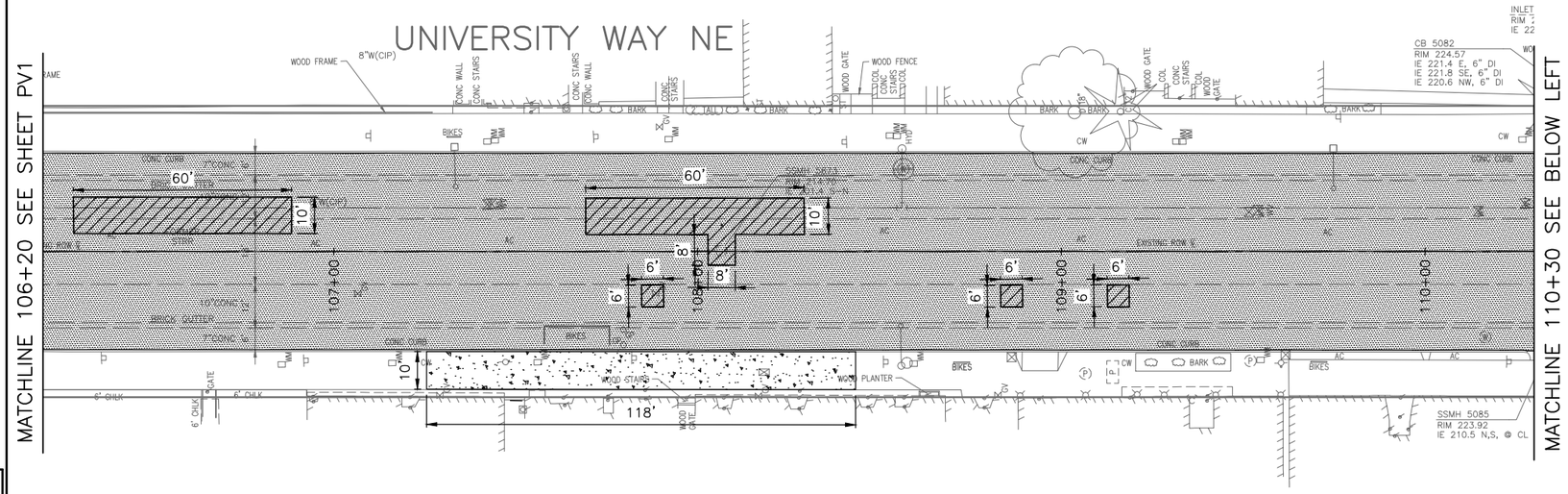
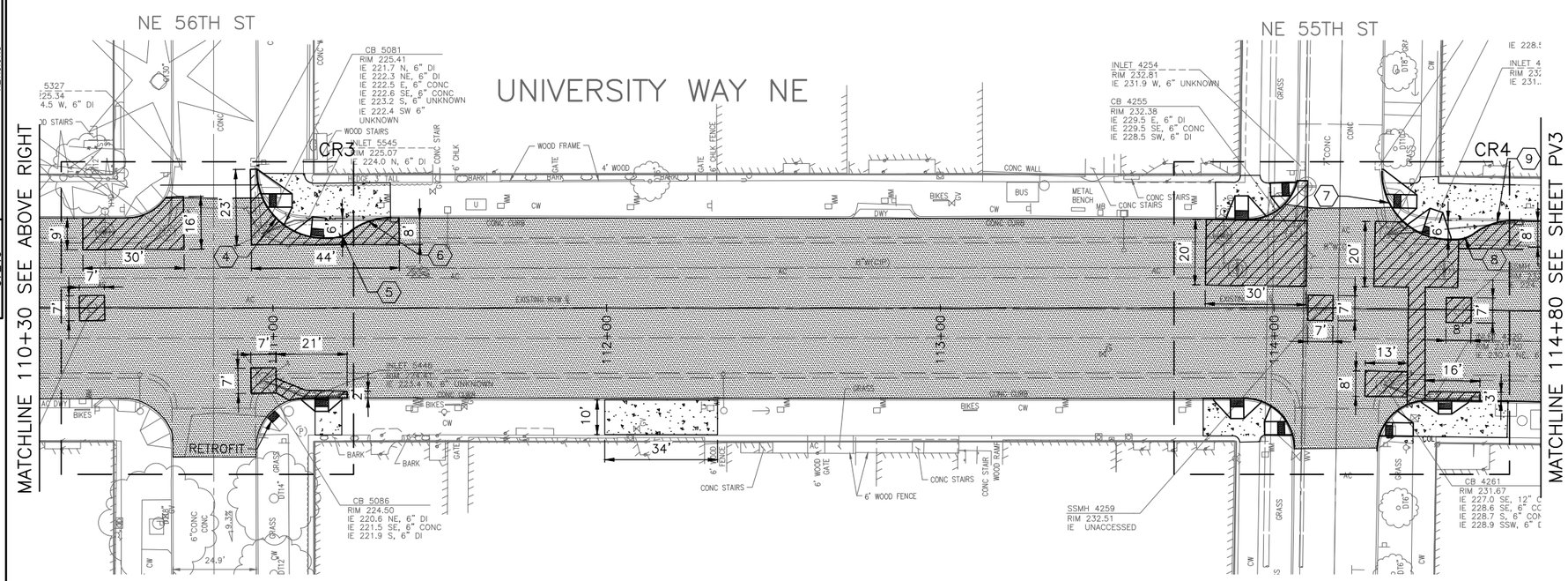


CURB RETURN TABLE

CURB RETURN NO.	POINT	STATION	OFFSET	ELEVATION AT FLOW-LINE	CURVE GEOMETRY
4	PC STA	110+95.26	40.82' LT	225.85	Δ= 89°40'09"
	½	111+01.17	26.78' LT	225.44	R = 20.00
	PT STA	111+15.27	20.95' LT	225.57	T = 19.88
					L = 31.3
5	PC STA	111+17.41	20.95' LT	225.62	Δ= 36°52'12"
	½				R = 10.00
	PT STA	111+23.27	22.96' LT	225.66	T = 3.33
					L = 6.44
6	PC STA	111+23.27	22.96' LT	225.66	Δ= 36°52'12"
	½	111+28.95	25.94' LT	225.69	R = 20.00
	PT STA	111+35.27	26.97' LT	225.81	T = 6.67
					L = 12.87
7	PC STA	114+31.73	41' LT	233.15	Δ= 90°00'13"
	½	114+37.59	26.86' LT	232.57	R = 20.00
	PT STA	114+51.73	21' LT	232.64	T = 20
					L = 31.42
8	PC STA	114+53.73	21' LT	232.65	Δ= 36°52'12"
	½				R = 10.00
	PT STA	114+59.73	23' LT	232.69	T = 3.33
					L = 6.44
9	PC STA	114+59.73	23' LT	232.69	Δ= 36°52'12"
	½	114+65.40	25.97' LT	232.67	R = 20.00
	PT STA	114+71.13	26.99' LT	232.65	T = 6.67
					L = 12.87



PAVING LEGEND

- PAVEMENT, OVERLAY WITH 2" HMA OR WMA CL. ½". CRACK SEAL WHERE DIRECTED WITH SAND SLURRY PER SPEC 5-04.3(4)D.
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- SIDEWALK CEM CONC, PER STD PLANS 420 & 421.
- CURB RAMP PER 422 SERIES STANDARD PLANS.
- DRIVEWAY, CEM CONC, 8 IN, PER STD PLAN 430
- DETECTABLE WARNING PLATE PER SPEC. SECTION 9-36.2

N

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SCALE IN FEET

PV2

PAVING PLAN

100% SUBMITTAL DECEMBER 2017 NOT FOR CONSTRUCTION

VAULT SERIAL NO.	MARK	DATE	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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

BY: . . . . . .
CITY PURCHASING & CONTRACTING SERVICES DIRECTOR

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ALBERT F. GALLARDO
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation

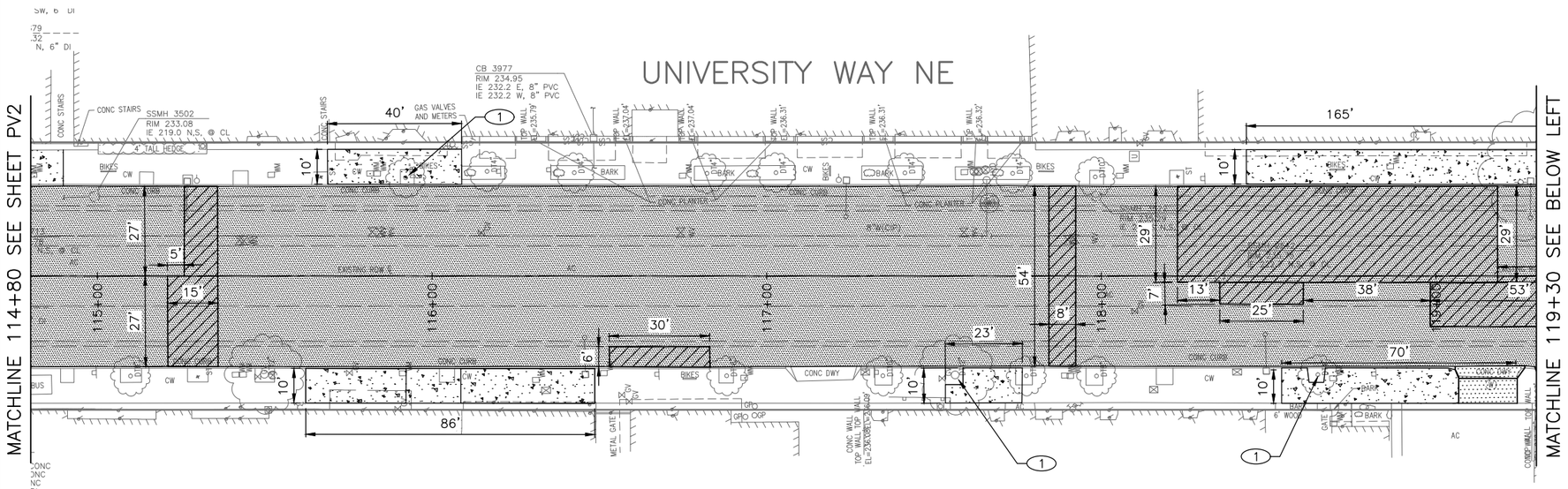
ORDINANCE NO. PW NO. 2017-099
SUBPROJECT ID: TS36774012
SCALE: 1"=20'

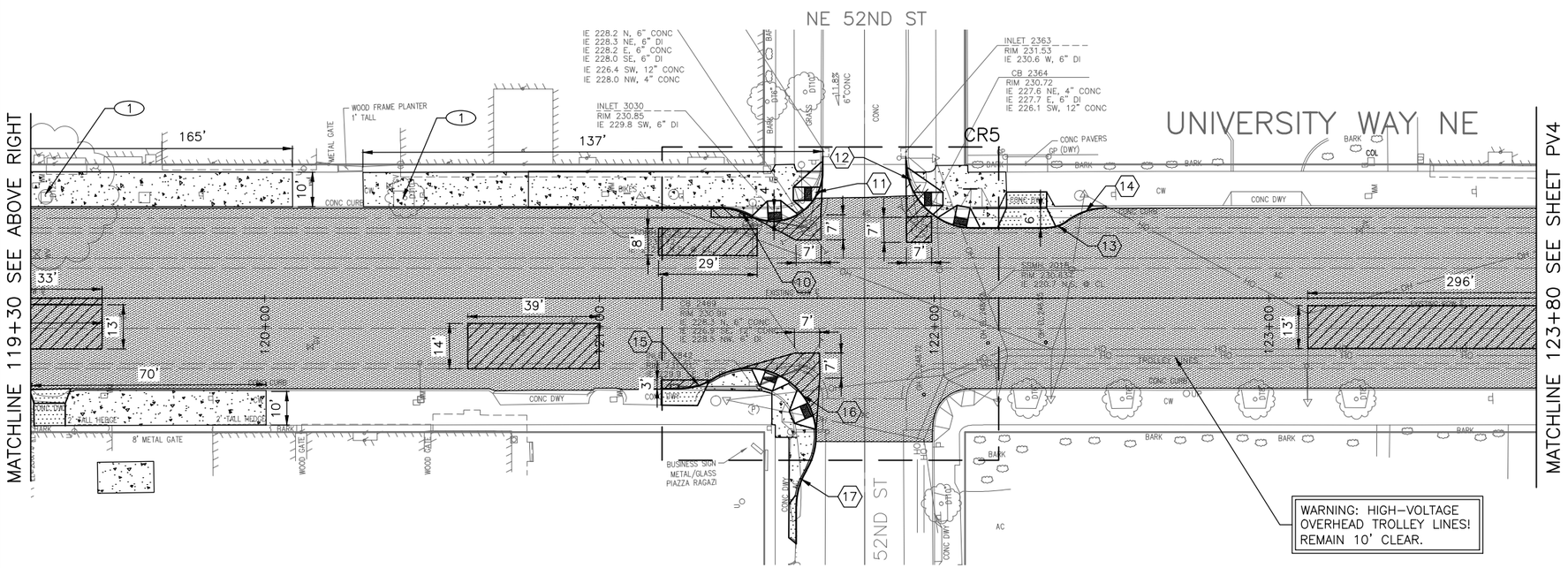
2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 UNIVERSITY/COWEN

JOB NO. PC TS7447A R/W CO TS7447C

VAULT PLAN NO. 790-593

SHEET 112 OF 128





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- DETECTABLE WARNING PLATE PER SPEC. SECTION 9-36.2

CURB RETURN NOTE

SEE SHEET PV 4 FOR THE UNIVERSITY/52ND CURB RETURN TABLE

CONSTRUCTION NOTES

(1) CONSTRUCT SIDEWALK PER TREE PIT DETAILS IN STD PLAN 424A OR 424B. DIMENSIONS TO BE VERIFIED BY ENGINEER.

N

20 10 0 20 40
SCALE IN FEET

PV3
PAVING PLAN

100% SUBMITTAL DECEMBER 2017 NOT FOR CONSTRUCTION

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37240						

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ARMANDO R. GALLARDO
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
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2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 UNIVERSITY/COWEN

JOB NO. PC TS7447A R/W CO TS7447C
VAULT PLAN NO. 790-593
SHEET 113 OF 128

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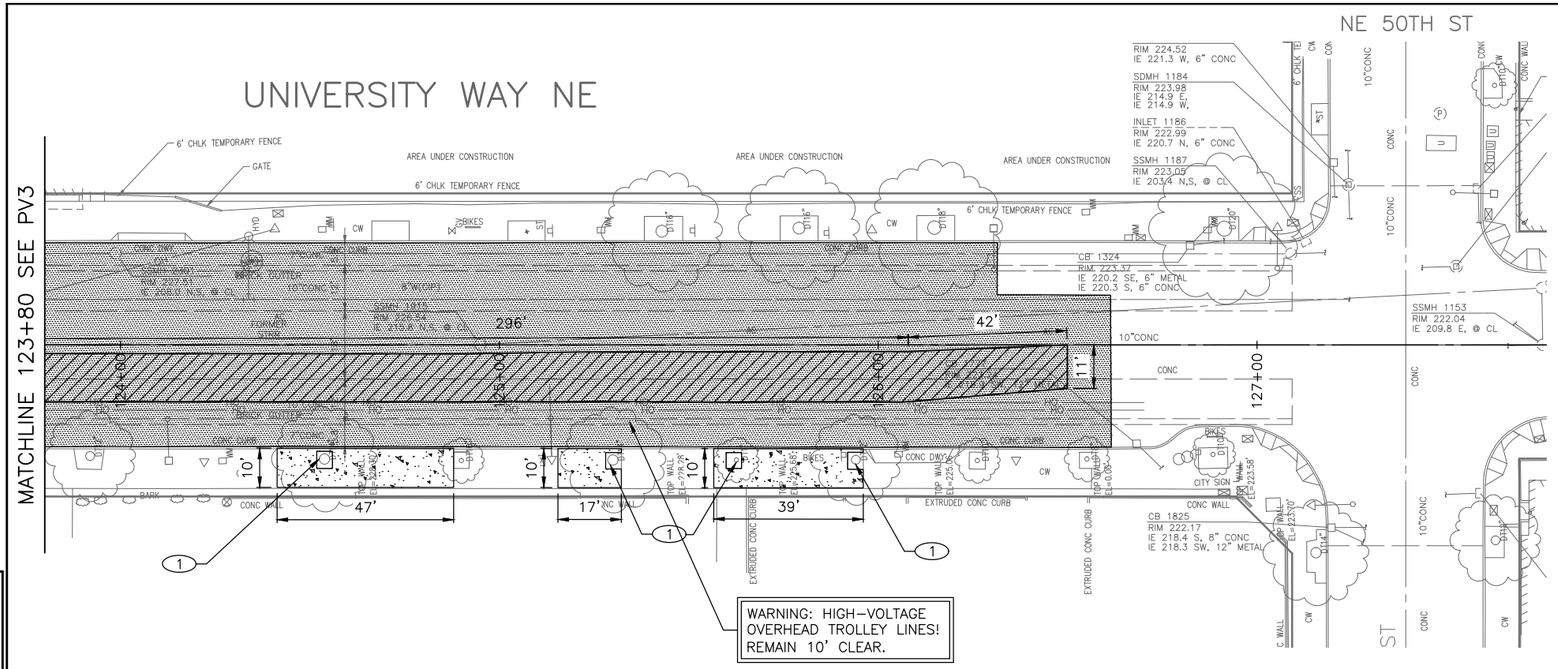

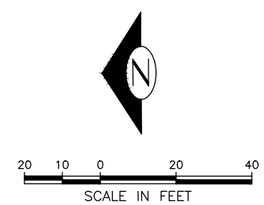

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CONSTRUCTION NOTES

(1) CONSTRUCT SIDEWALK PER TREE PIT DETAILS IN STD PLAN 424A OR 424B. DIMENSIONS TO BE VERIFIED BY ENGINEER.

CURB RETURN TABLE

CURB RETURN NO.	POINT	STATION	OFFSET	ELEVATION AT FLOW-LINE	CURVE GEOMETRY
(10)	PC STA	121+35.86	26.85' LT	231.15	Δ= 26°53'09" R = 20' T = 4.78' L = 9.39'
	½	121+40.50	26.28' LT	231.08	
	PT STA	121+44.89	24.65' LT	231.05	
(11)	PC STA	121+44.89	24.65' LT	231.05	Δ= 117°02'59" R = 15' T = 24.50' L = 30.64'
	½	121+59.55	25.20' LT	231.13	
	PT STA	121+66.73	37.98' LT	231.63	
(12)	PC STA	121+91.60	41.08' LT	231.49	Δ= 90°12'56" R = 20' T = 20.08' L = 31.49'
	½	121+97.43	26.88' LT	230.58	
	PT STA	122+11.60	21.00' LT	230.36	
(13)	PC STA	122+33.65	21.00' LT	230.00	Δ= 36°32'04" R = 10.00 T = 3.3' L = 6.38'
	½				
	PT STA	122+39.60	22.97' LT	229.87	
(14)	PC STA	122+39.60	22.97' LT	229.87	Δ= 36°33'43" R = 20.00 T = 6.54' L = 12.65'
	½	122+45.19	25.87' LT	229.72	
	PT STA	122+50.91	26.90' LT	229.63	
(15)	PC STA	121+23.66	27.00' RT	231.27	Δ= 31°47'18" R = 20.00 T = 5.69' L = 11.1'
	½	121+29.13	26.24' RT	231.30	
	PT STA	121+34.19	24.00' RT	231.27	
(16)	PC STA	121+34.19	24.00' RT	231.27	Δ= 153°32'54" R = 20.00 T = 85.1' L = 53.60'
	½	121+58.87	26.85' RT	230.95	
	PT STA	121+31.73	51.53' RT	230.27	
(17)	PC STA	121+31.73	51.53' RT	230.27	Δ= 31°47'18" R = 20.00 T = 5.69' L = 11.1'
	½	121+59.50	56.59' RT	230.24	
	PT STA	121+58.74	62.06' RT	230.08	

PV4
PAVING PLAN

100% SUBMITTAL DECEMBER 2017 NOT FOR CONSTRUCTION

PW#2017-099

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

ALBERT F. GALLANDO STATE OF WASHINGTON 41232 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017-099
SUBPROJECT ID: TS36774012
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
UNIVERSITY/COWEN

JOB NO. PC TS7447A R/W CO TS7447C
VAULT PLAN NO. 790-593
SHEET 114 OF 128

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

P:\SDOTCP\TS7447A_2018 AAC University_Cowen\A-Plot Sheets\TS7447A-P-ROAD-UNIVERSITY.dwg
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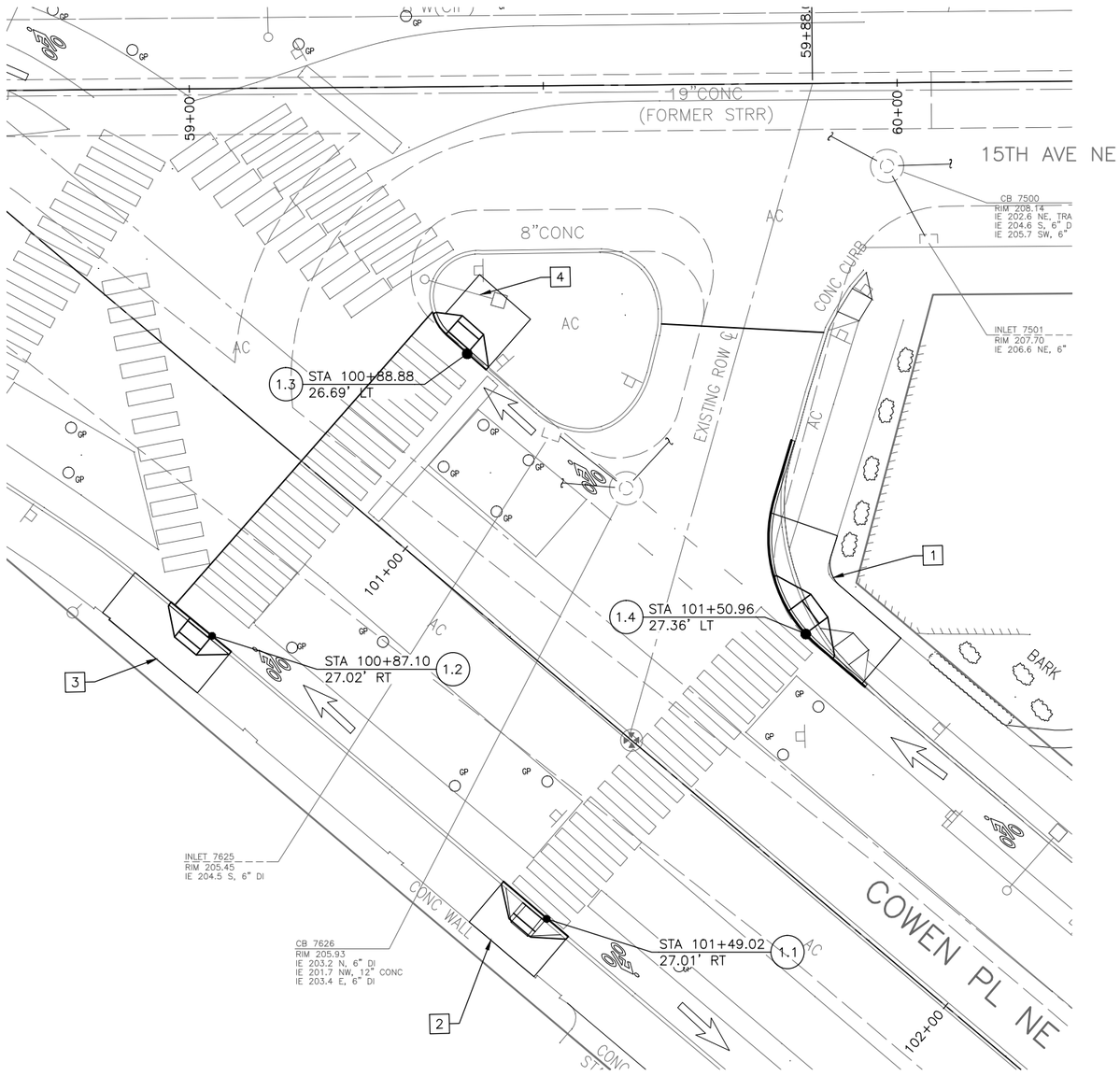
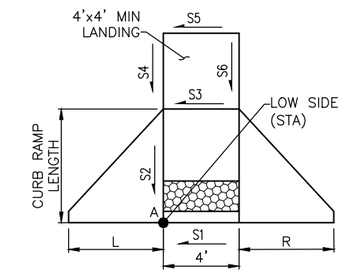


CURB RAMP SCHEDULE

	TYPE	L (MIN)	LENGTH (MIN)	R (MIN)	A ELEV	S1 %	S2 %	S3 %	S4 %	S5 %	S6 %	MEF CODE
1.1	422A	4.0	3.5	4.0	205.37	1.5	7.4	1.5	1.5	1.5	1.5	
1.2	422A	4.0	3.5	4.0	205.81	0.5	7.4	0.5	1.5	0.5	1.5	
1.3	422A	4.0	3.5	4.0	205.96	1.5	7.4	1.8	1.5	1.5	2.0	
1.4	422A	4.0	4.0	4.0	205.73	1.0	7.5	1.0	1.5	1.0	1.5	

ELEV TABLE

#	EX ELEV	PROP ELEV
1	206.30	206.13
2	205.86	205.75
3	206.22	206.15
4	206.37	206.34
5		
6		
7		
8		



LAYOUT KEY FOR: TYPE 422A

TYPE 422G, 422H, 422I SIMILAR

N

10 5 0 10 20

SCALE IN FEET

CR1
CURB RAMPS
COWEN PL NE/15TH AVE NE

100% SUBMITTAL DECEMBER 2017 NOT FOR CONSTRUCTION

MARK	DATE	NATURE REVISIONS	MADE	CHK'D	REV'D

VAULT SERIAL NO. 37240

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CHECKED	
DRAWN	RECEIVED
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ALBERT F. GALLARDO
STATE OF WASHINGTON
41232
REGISTERED
PROFESSIONAL ENGINEER

Seattle Department of Transportation

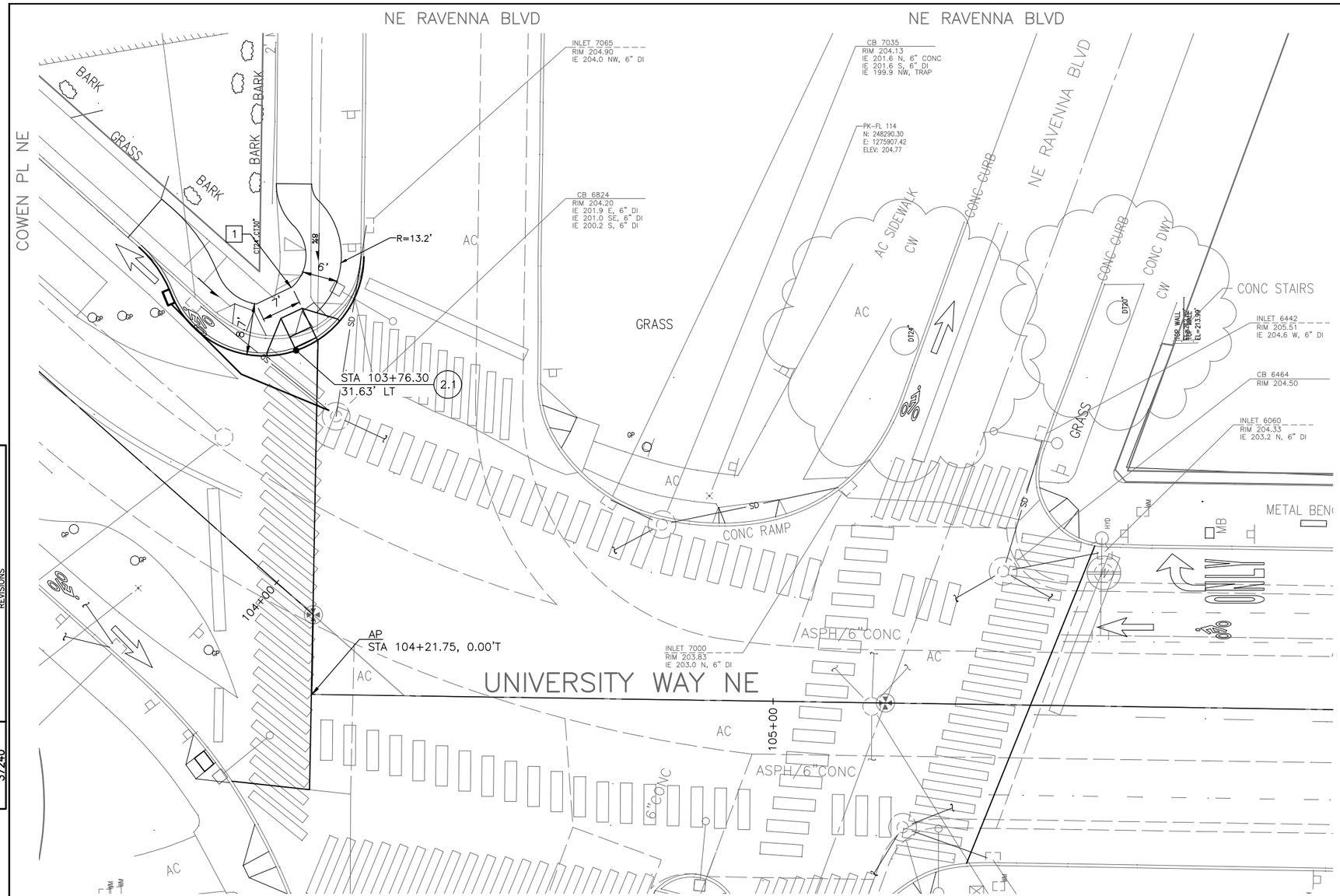
ORDINANCE NO. PW NO. 2017-099
SUBPROJECT ID: TS36774012
SCALE: 1"=20'

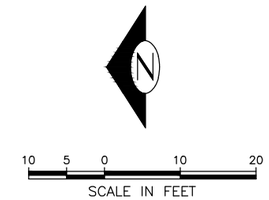
2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
UNIVERSITY/COWEN

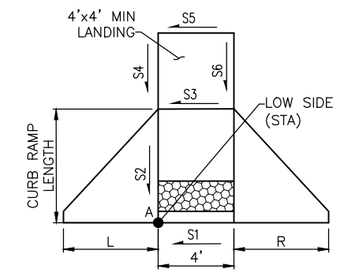
JOB NO. PC TS7447A R/W CO TS7447C

VAULT PLAN NO. 790-593

SHEET 115 OF 128







LAYOUT KEY FOR: TYPE 422A

TYPE 422G, 422H, 422I SIMILAR

ELEV TABLE

#	EX ELEV	PROP ELEV
1	205.15	204.85
2		
3		
4		
5		
6		
7		
8		

CURB RAMP SCHEDULE

	TYPE	L (MIN)	LENGTH (MIN)	R (MIN)	A ELEV	S1 %	S2 %	S3 %	S4 %	S5 %	S6 %	MEF CODE
2.1	422A	5.0	6.0	5.0	204.26	1.5	7.5	2.0	2.0	1.5	1.5	

CR2
CURB RAMPS
NE RAVENNA BLVD/UNIVERSITY WAY NE

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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CHECKED	REVISED AS BUILT

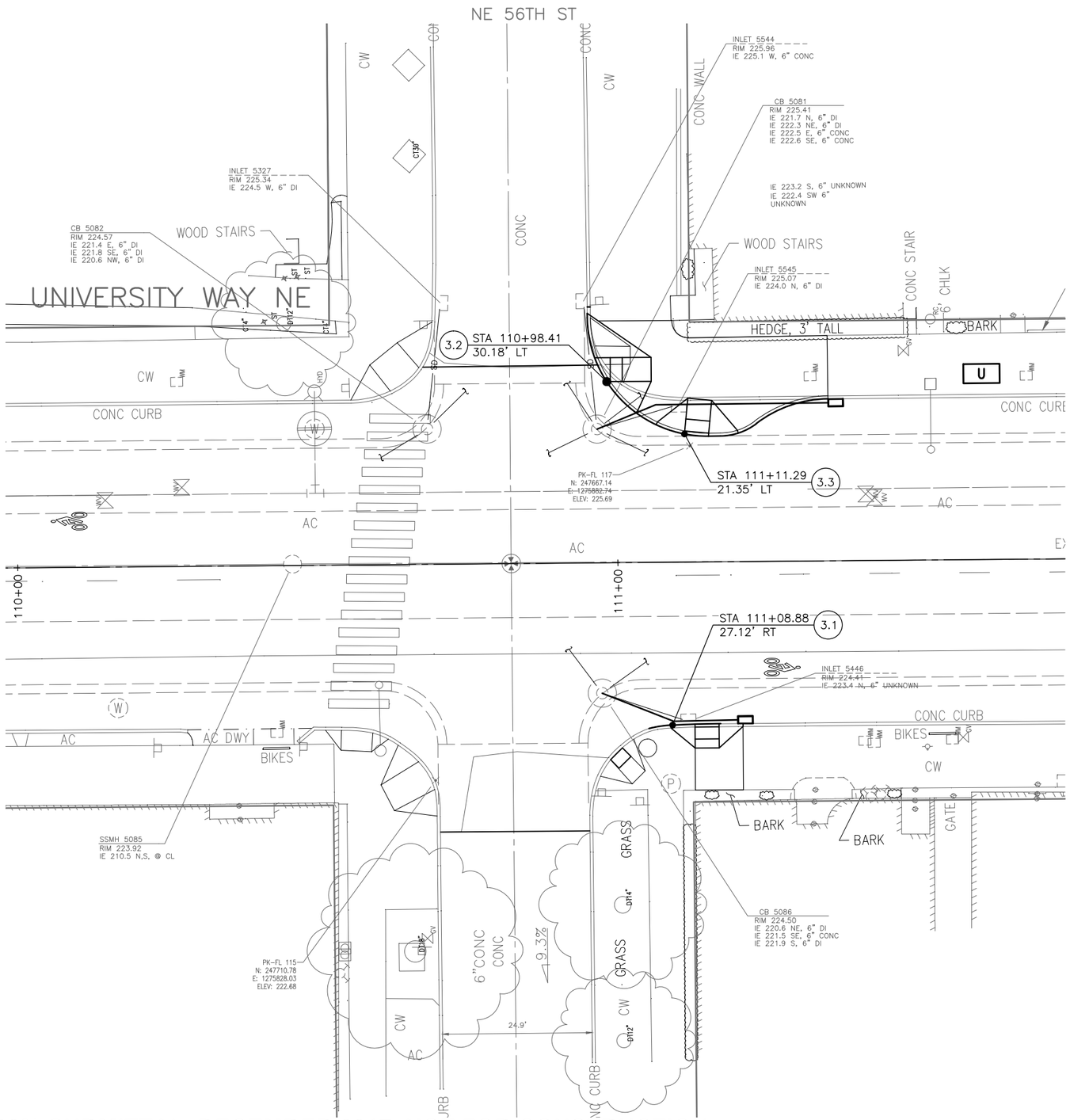
ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.

ALBERT F. GALLARDO
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017-099
SUBPROJECT ID: TS36774012
SCALE: 1"=10'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
UNIVERSITY/COWEN

JOB NO. PC TS7447A R/W CO TS7447C
VAULT PLAN NO. 790-593
SHEET 116 OF 128

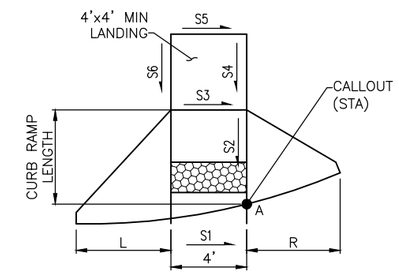


CURB RAMP SCHEDULE

	TYPE	L (MIN)	LENGTH (MIN)	R (MIN)	A ELEV	S1 %	S2 %	S3 %	S4 %	S5 %	S6 %	MEF CODE
3.1	422A	4.0	4.0	4.0	225.36	1.5	7.2	*3.4	0.2	3.5	0.4	7
3.2	422D	7.5	7.5	5.0	225.36	2.0	7.5	2.0	*2.5	2.0	*2.5	6
3.3	422A	4.0	8.0	4.0	225.36	*2.5	7.5	1.5	2.0	1.8	2.0	6

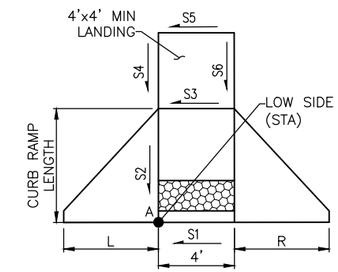
ELEV TABLE

#	EX ELEV	PROP ELEV
1		
2		
3		
4		
5		
6		
7		
8 | | |



LAYOUT KEY FOR: TYPE 422D

TYPE 422F SIMILAR



LAYOUT KEY FOR: TYPE 422A

TYPE 422G, 422H, 422I SIMILAR

10 5 0 10 20
SCALE IN FEET

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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Dec-07-17 2:24pm

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CR3
CURB RAMPS
UNIVERSITY WAY NE AND NE 56TH ST

PW#2017-099

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DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES
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BY: . . . . . .
CITY PURCHASING & CONTRACTING SERVICES DIRECTOR

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DRAWN	RECEIVED
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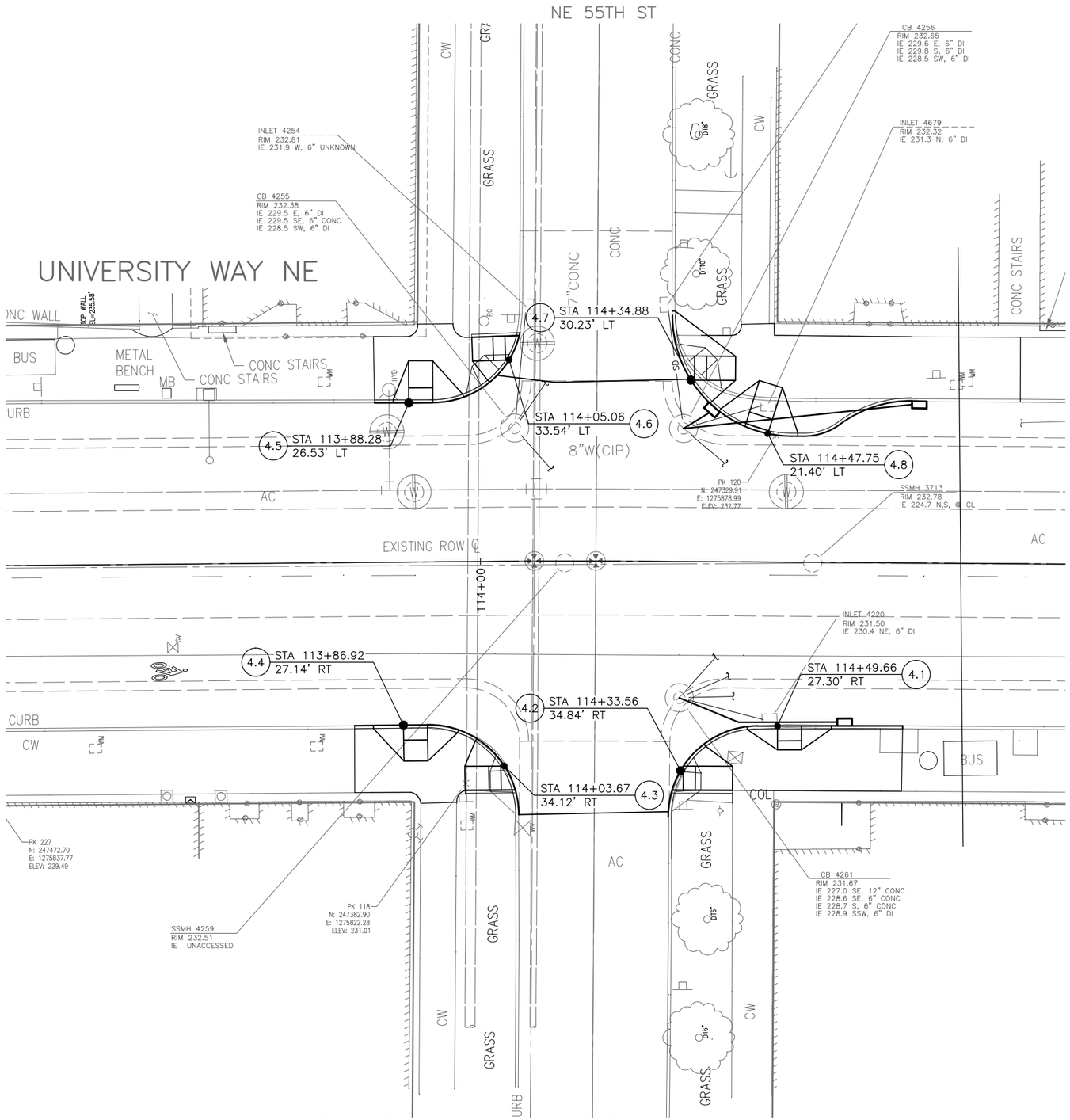
ADRIAN E. GALLARDO
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017-099
SUBPROJECT ID: TS36774012
SCALE: 1"=10'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 UNIVERSITY/COWEN

JOB NO. PC TS7447A R/W CO TS7447C
VAULT PLAN NO. 790-593
SHEET 117 OF 128



CURB RAMP SCHEDULE

	TYPE	L (MIN)	LENGTH (MIN)	R (MIN)	A ELEV	S1 %	S2 %	S3 %	S4 %	S5 %	S6 %	MEF CODE
4.1	422A	5.0	4.0	5.0	231.59	2.0	5.0	2.0	−1.5	2.0	−1.0	
4.2	422D	5.0	8.2	CURB	230.83	*−8.0	7.5	−2.0	*5.0	−2.0	*5.0	6
4.3	422D	CURB	6.5	5.0	230.65	*−5.0	5.4	−1.5	1.7	0.2	1.7	6
4.4	422A	5.0	6.0	5.0			2.7	1.0	0.2	1.0	0.2	
4.5	422A	3.0	7.0	5.0	231.85	*3.0	*10.0	*3.0	2.0	*3.0	2.0	6
4.6	422D	5.0	6.0	CURB	232.41	*5.0	6.8	15.0	−1.3	1.5	−1.0	6
4.7	422D	7.5	7.5	5.0	232.53	*5.0	7.5	2.0	0.0	2.0	0.0	6
4.8	422A	5.0	8.0	5.0	232.43	0.8	7.5	1.5	1.5	2.0	2.0	

ELEV TABLE

#	EX ELEV	PROP ELEV
1		
2		
3		
4		
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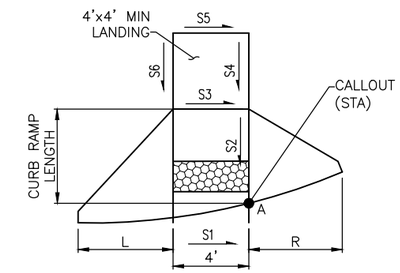
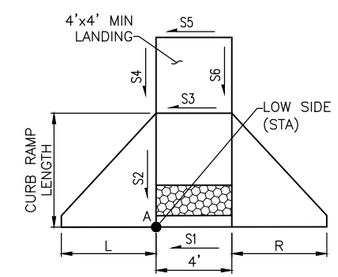
6		
7		
8		



LAYOUT KEY FOR: TYPE 422D

TYPE 422F SIMILAR



LAYOUT KEY FOR: TYPE 422A

TYPE 422G, 422H, 422I SIMILAR

10 5 0 10 20

SCALE IN FEET

100% SUBMITTAL DECEMBER 2017 NOT FOR CONSTRUCTION

CR4
CURB RAMPS
UNIVERSITY WAY NE AND NE 55TH ST

NATURE REVISIONS	DATE	MADE	CHK'D	REV'D

VAULT SERIAL NO. 37240

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Dec-07-17 2:25pm

PW#2017-099

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CHECKED
DRAWN
CHECKED

INITIALS AND DATE
REVIEWED:
DES. CONST.
SDOT PROJ. MGR.
RECEIVED
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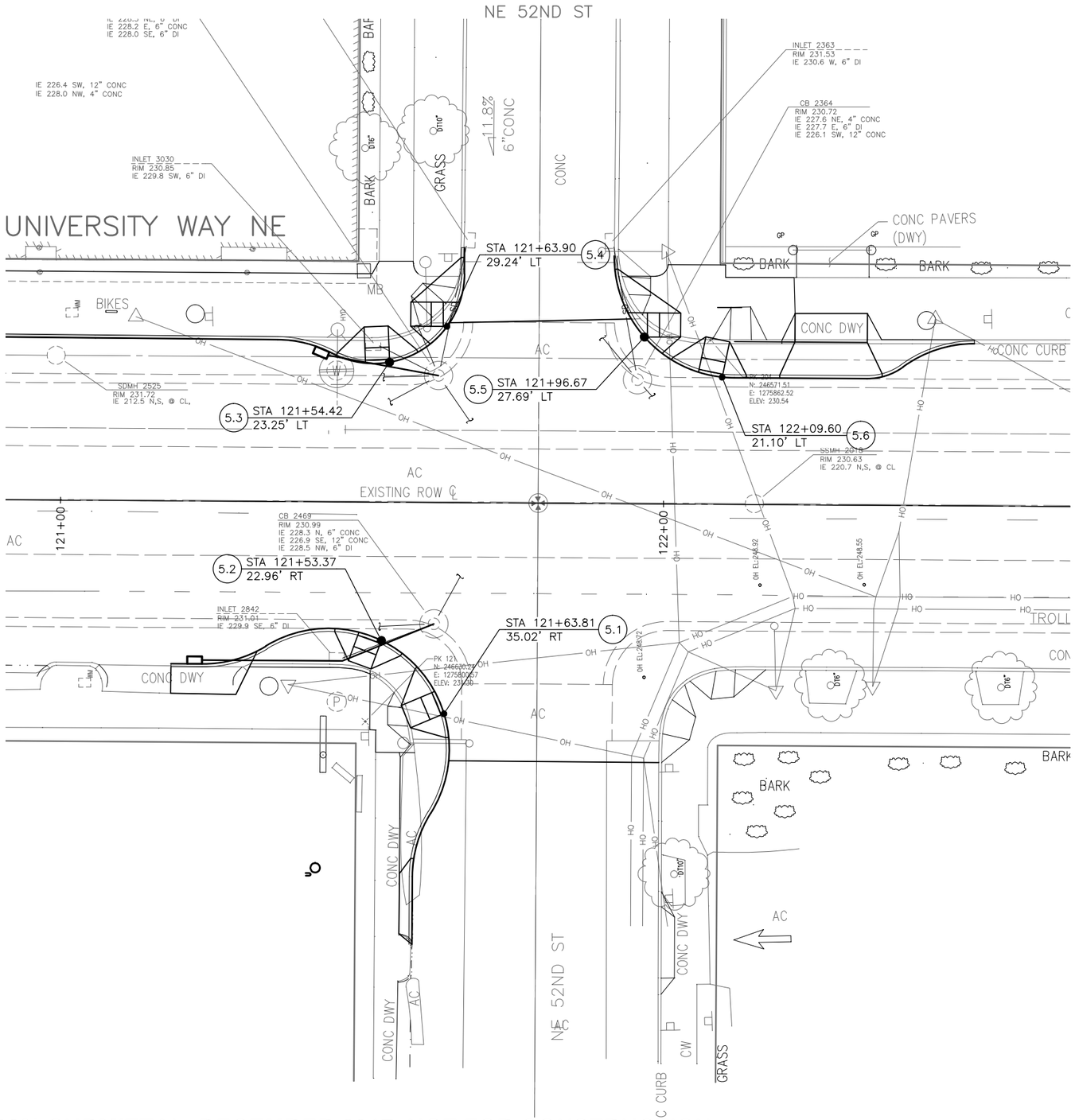
ANDREW R. GALLAMORE
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017-099
SUBPROJECT ID: TS36774012
SCALE: 1"=10'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
UNIVERSITY/COWEN

JOB NO. PC TS7447A R/W CO TS7447C
VAULT PLAN NO. 790-593
SHEET 118 OF 128

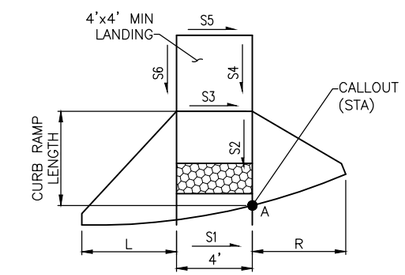


CURB RAMP SCHEDULE

	TYPE	L (MIN)	LENGTH (MIN)	R (MIN)	A ELEV	S1 %	S2 %	S3 %	S4 %	S5 %	S6 %	MEF CODE
5.1	422A	4.0	6.0	4.0	230.72	*2.8	6.8	1.5	0.0	1.5	0.0	6
5.2	422A	4.0	5.0	4.0	231.02	2.3	5.2	1.0	0.0	1.0	0.0	
5.3	422A	5.0	6.0	5.0	230.97	0.8	*10.0	0.8	2.0	0.8	2.0	6
5.4	422D	4.0	6.0	7.5	231.03	*5.0	7.6	2.0	2.0	2.0	2.0	6
5.5	422D	7.5	6.0	4.0	230.60	*3.0	6.6	1.0	−1.5	1.5	−1.0	6
5.6	422A	4.0	6.0	4.0	230.43	1.0	7.5	1.5	1.5	1.5	1.5	

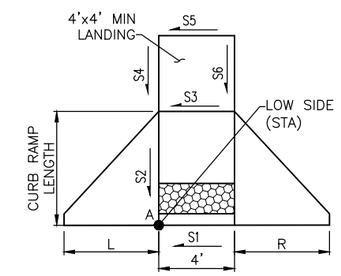
ELEV TABLE

#	EX ELEV	PROP ELEV
1		
2		
3		
4		
5		
6		
7		
8		



LAYOUT KEY FOR: TYPE 422D

TYPE 422F SIMILAR



LAYOUT KEY FOR: TYPE 422A

TYPE 422G, 422H, 422I SIMILAR

10 5 0 10 20
SCALE IN FEET

100% SUBMITTAL DECEMBER 2017 NOT FOR CONSTRUCTION

CR5
CURB RAMPS
UNIVERSITY WAY NE AND NE 52ND ST

PW#2017–099

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CITY PURCHASING & CONTRACTING SERVICES DIRECTOR

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CHECKED	
DRAWN	RECEIVED
CHECKED	REVISED AS BUILT

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ADMIRAL D. CALLAND STATE OF WASHINGTON 41232 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017–099
SUBPROJECT ID: TS36774012
SCALE: 1"=10'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2
UNIVERSITY/COWEN

JOB NO. PC TS7447A R/W CO TS7447C
VAULT PLAN NO. 790–593
SHEET 119 OF 128

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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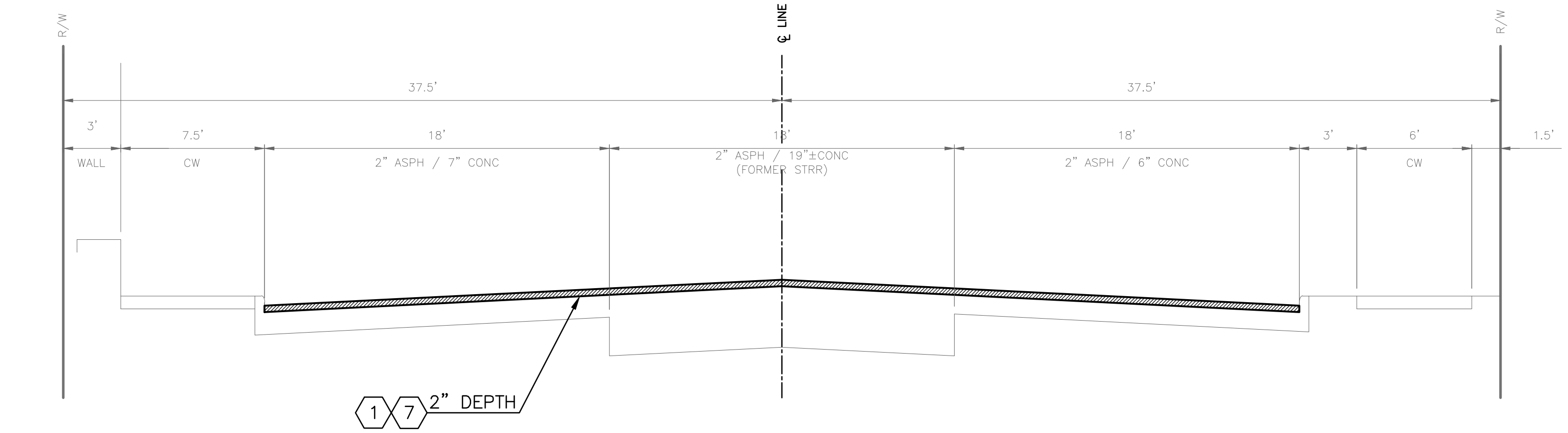
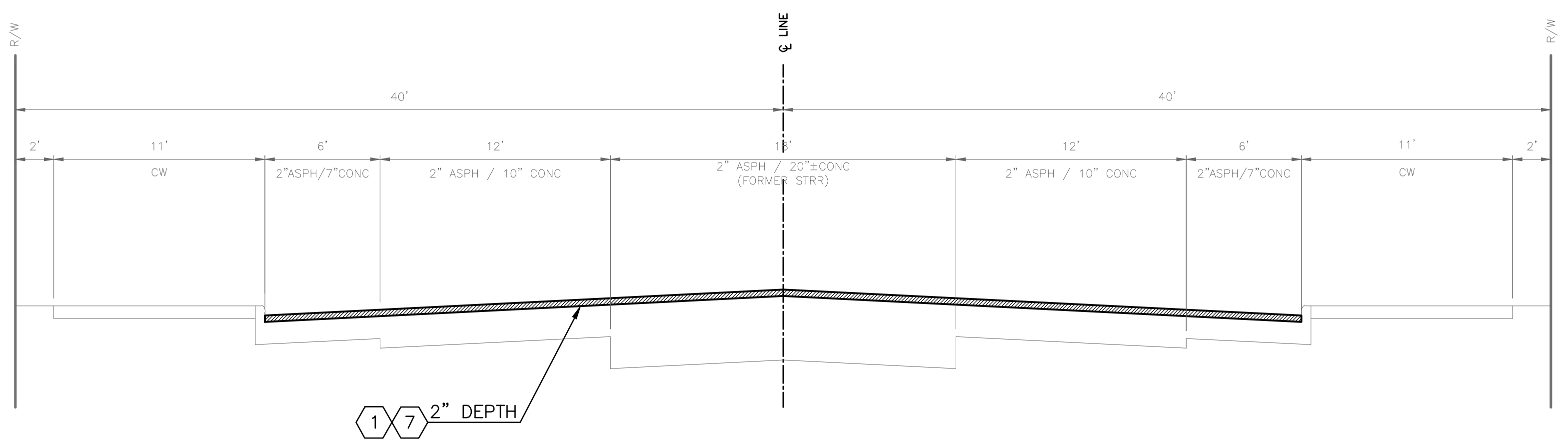


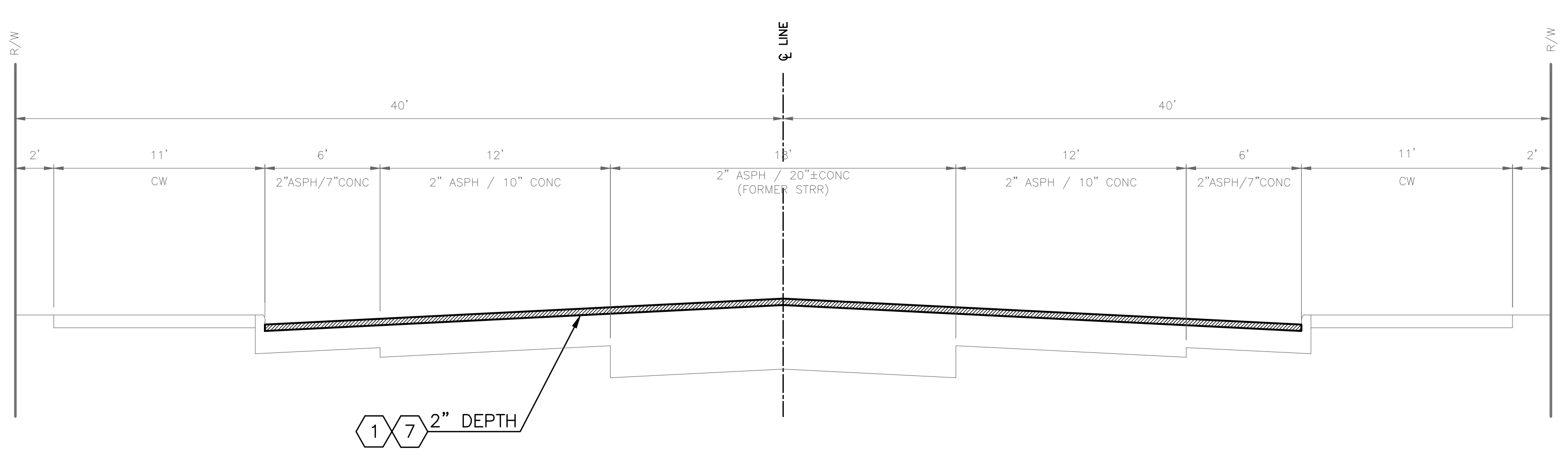
TYPICAL ROADWAY SECTION COWEN PL NE

NTS



TYPICAL ROADWAY SECTION UNIVERSITY WAY NE

NTS



TYPICAL ROADWAY SECTION UNIVERSITY WAY NE

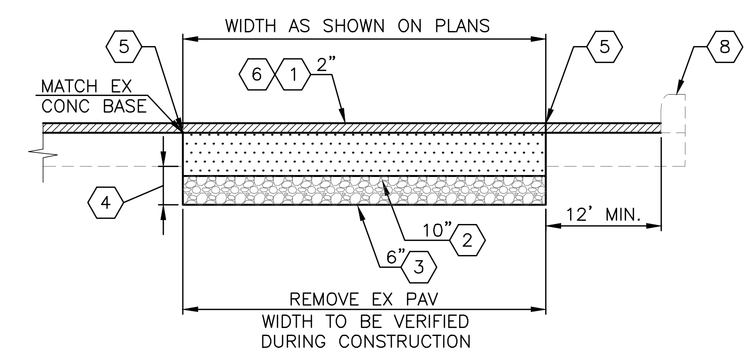
NTS

CONST NOTES

1. PAVEMENT, WMA OR HMA, CL ½" PG 70–22.
2. ROADWAY CEM CONC BASE, VAR MIX. SEE NOTE 3.
3. MINERAL AGGREGATE TYPE 2.
4. COMMON EXCAVATION.
5. SAWCUT RIGID PAVEMENT, FULL DEPTH.
6. MATCH EXISTING CROSS SLOPE.
7. PLANE 2" OR TO BASE, SEE NOTE BELOW.
8. PROTECT EXISTING CURB IN PLACE.

NOTES

1. PLANE ASPH 2", CONTINUE PLANING TO CONC BASE IF REMAINING ASPHALT IS LESS THAN 0.75" THICK OR IF EXISTING ASPH IS UNBONDED.
2. NEW ASPHALT SURFACING MUST BE 2" THICK OR MATCH EXISTING THICKNESS OF WHAT WAS REMOVED PER NOTE 1.
3. NEW CONCRETE BASE TO BE DOWELLED INTO EXISTING CONCRETE BASE WHERE EXISTING PAVEMENT IS AT LEAST 8" THICK.



BASE REPAIR DETAIL 2/—

NTS

MARK	DATE	NATURE	MADE	CHK'D	REV'D

REVISIONS

VAULT SERIAL NO. 37240

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Dec-07-17 2:27pm

100% SUBMITTAL DECEMBER 2017 NOT FOR CONSTRUCTION

RS1

ROADWAY SECTIONS

PW#2017-099

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LIZ ALZEER
DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES
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CITY PURCHASING & CONTRACTING SERVICES DIRECTOR

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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.

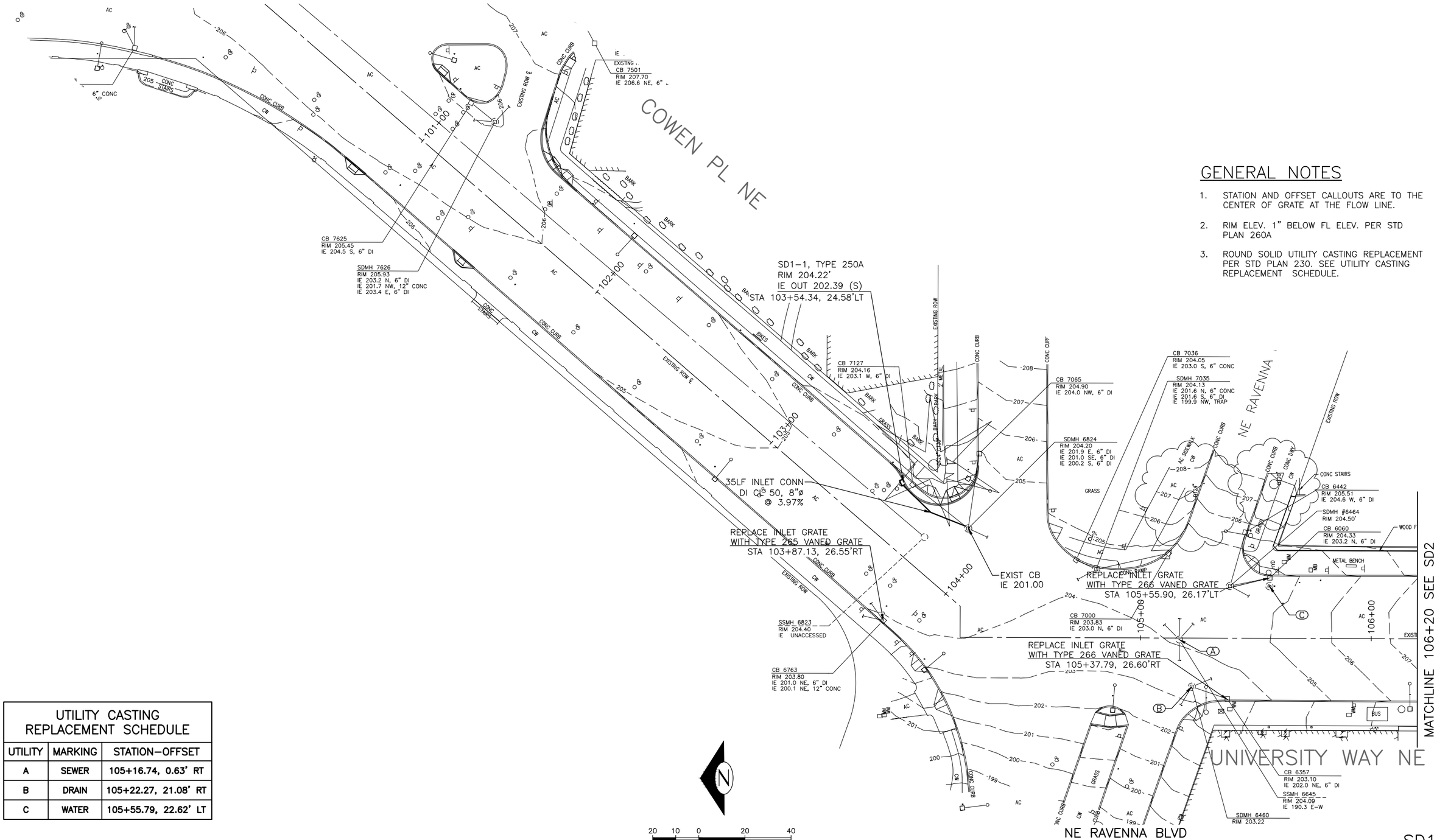
ABNER F. GALLARDO, STATE OF WASHINGTON, 41232, REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017-099
SUBPROJECT ID: TS36774012
SCALE: AS NOTED

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 UNIVERSITY/COWEN

JOB NO.	
PC	TS7447A
R/W	
CO	TS7447C

VAULT PLAN NO. 790-593



GENERAL NOTES

1. STATION AND OFFSET CALLOUTS ARE TO THE CENTER OF GRATE AT THE FLOW LINE.
2. RIM ELEV. 1" BELOW FL ELEV. PER STD PLAN 260A
3. ROUND SOLID UTILITY CASTING REPLACEMENT PER STD PLAN 230. SEE UTILITY CASTING REPLACEMENT SCHEDULE.

UTILITY CASTING REPLACEMENT SCHEDULE

UTILITY	MARKING	STATION–OFFSET
A	SEWER	105+16.74, 0.63' RT
B	DRAIN	105+22.27, 21.08' RT
C	WATER	105+55.79, 22.62' LT

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SD1
STORM DRAIN

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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PW# 2017-099

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CITY PURCHASING & CONTRACTING SERVICES DIRECTOR

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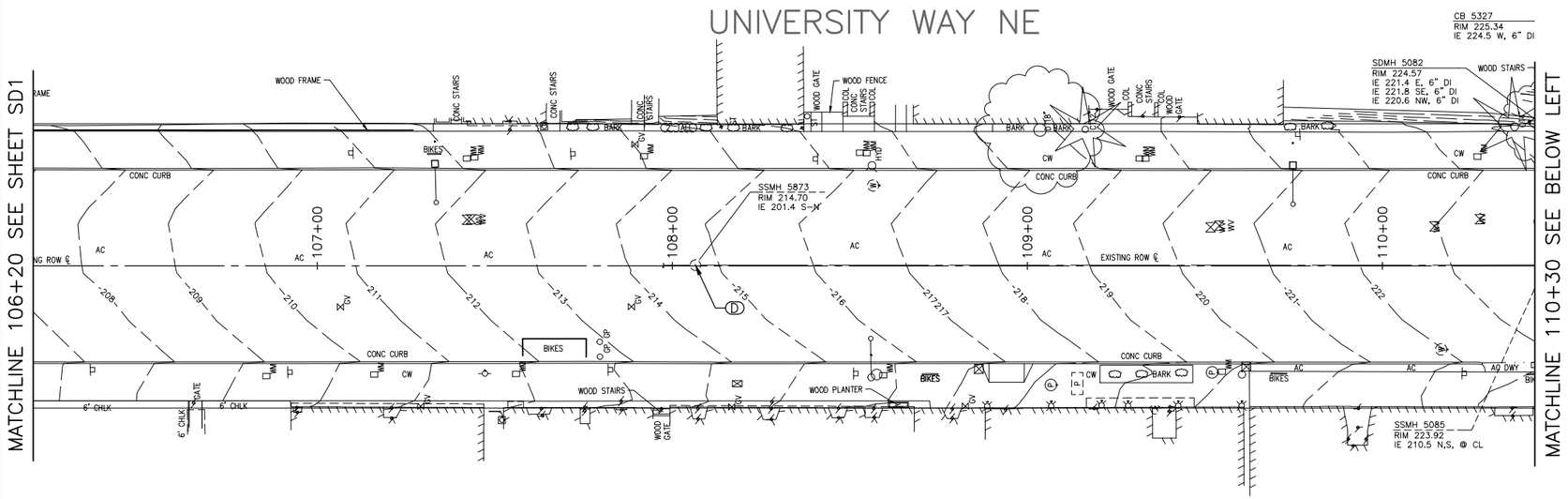
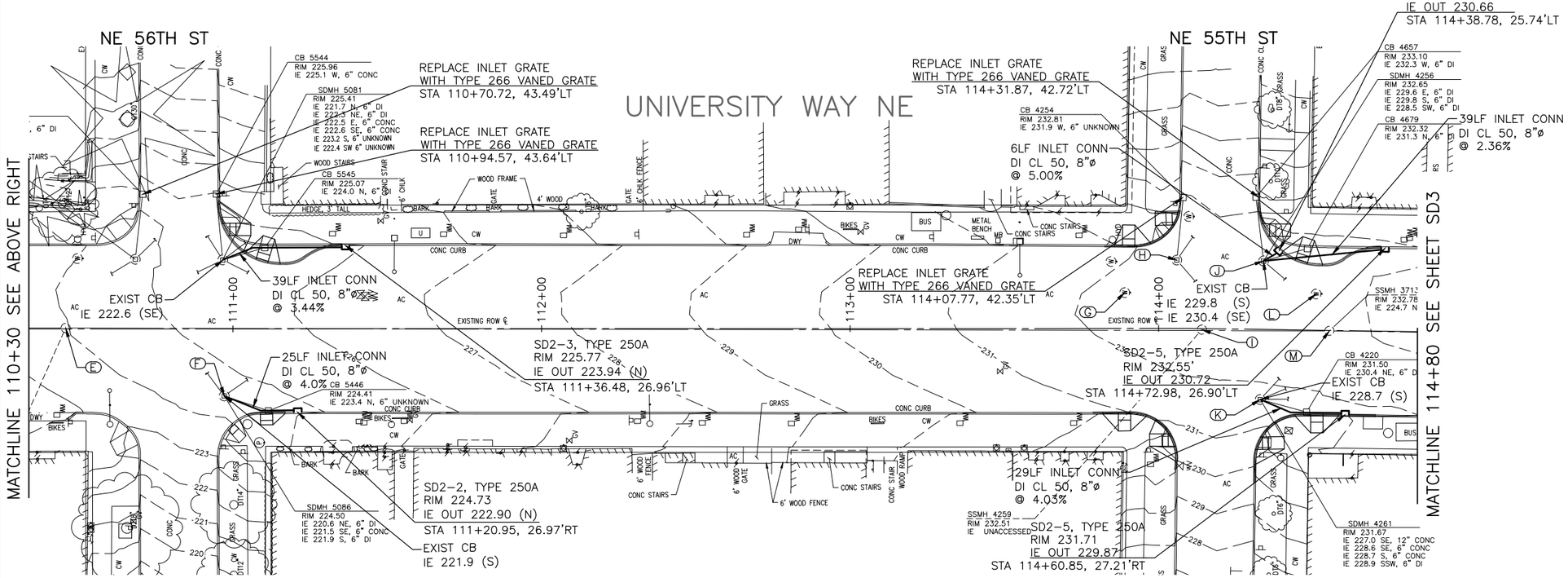
KIRK R. SMITH
STATE OF WASHINGTON
33808
REGISTERED
PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. PW# 2017-099
SUBPROJECT ID: TS36774012
SCALE: H. 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 UNIVERSITY/COWEN

JOB NO.
PC TS7447A
R/W
CO TS7447C
VAULT PLAN NO. 790-593





UTILITY CASTING REPLACEMENT SCHEDULE		
UTILITY	MARKING	STATION–OFFSET
D	SEWER	108+06.51, 0.20' LT
E	SEWER	110+45.80, 0.24' LT
F	DRAIN	110+97.19, 21.72' RT
G	WATER	113+89.04, 11.65' LT
H	DRAIN	114+05.89, 22.16' LT
I	SEWER	114+14.04, 0.31' RT
J	DRAIN	114+33.69, 22.16' LT
K	DRAIN	114+33.27, 22.71' RT
L	WATER	114+50.89, 11.74' LT
M	SEWER	114+55.35, 0.13' RT

GENERAL NOTES

1. STATION AND OFFSET CALLOUTS ARE TO THE CENTER OF GRATE AT THE FLOW LINE.
2. RIM ELEV. 1" BELOW FL ELEV. PER STD PLAN 260A
3. ROUND SOLID UTILITY CASTING REPLACEMENT PER STD PLAN 230. SEE UTILITY CASTING REPLACEMENT SCHEDULE.

N

20 10 0 20 40
SCALE IN FEET

SD2
STORM DRAIN

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PW# 2017-099

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KIRK R. SMITH
STATE OF WASHINGTON
33808
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. PW# 2017-099
SUBPROJECT ID: TS36774012
SCALE: H. 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 UNIVERSITY/COWEN

JOB NO. PC TS7447A R/W CO TS7447C
VAULT PLAN NO. 790–593
SHEET 121 OF 128

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

K:\PROJECTS\SEATTLE\15049-SDOT On-Call Drainage\15049W1-University Cowen SW\DESIGN\Drawings\Contract\TS7447A_P-STRM-UNIVERSITY.dwg
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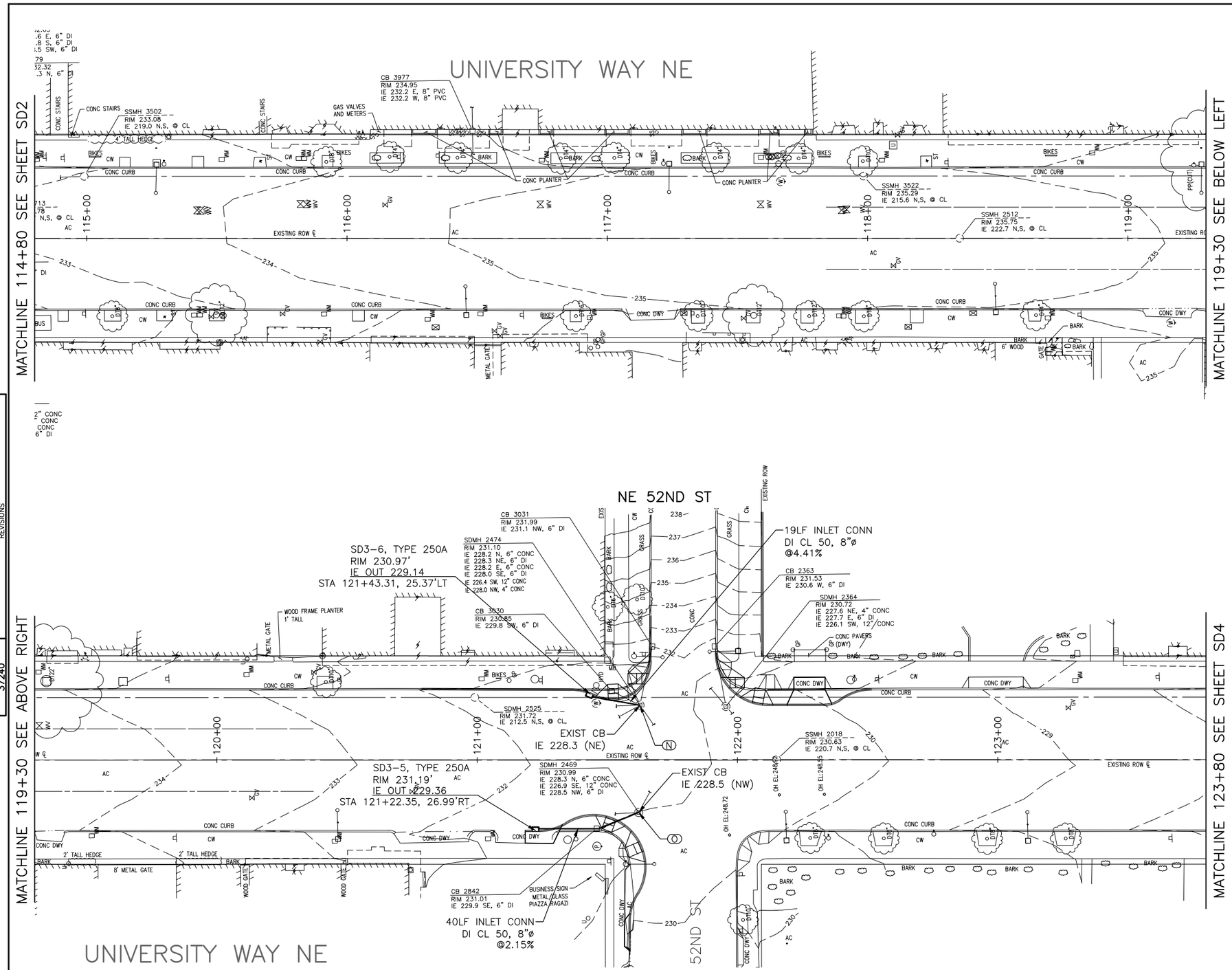

GENERAL NOTES

1. STATION AND OFFSET CALLOUTS ARE TO THE CENTER OF GRATE AT THE FLOW LINE.
2. RIM ELEV. 1" BELOW FL ELEV. PER STD PLAN 260A
3. ROUND SOLID UTILITY CASTING REPLACEMENT PER STD PLAN 230. SEE UTILITY CASTING REPLACEMENT SCHEDULE.

UTILITY CASTING REPLACEMENT SCHEDULE

UTILITY	MARKING	STATION–OFFSET
N	DRAIN	121+62.55, 21.05' LT
O	DRAIN	121+62.06, 20.12' RT

20 10 0 20 40
SCALE IN FEET

SD3
STORM DRAIN

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2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 UNIVERSITY/COWEN

JOB NO.
PC TS7447A
R/W
CO TS7447C
VAULT PLAN NO. 790–593
SHEET 122 OF 128

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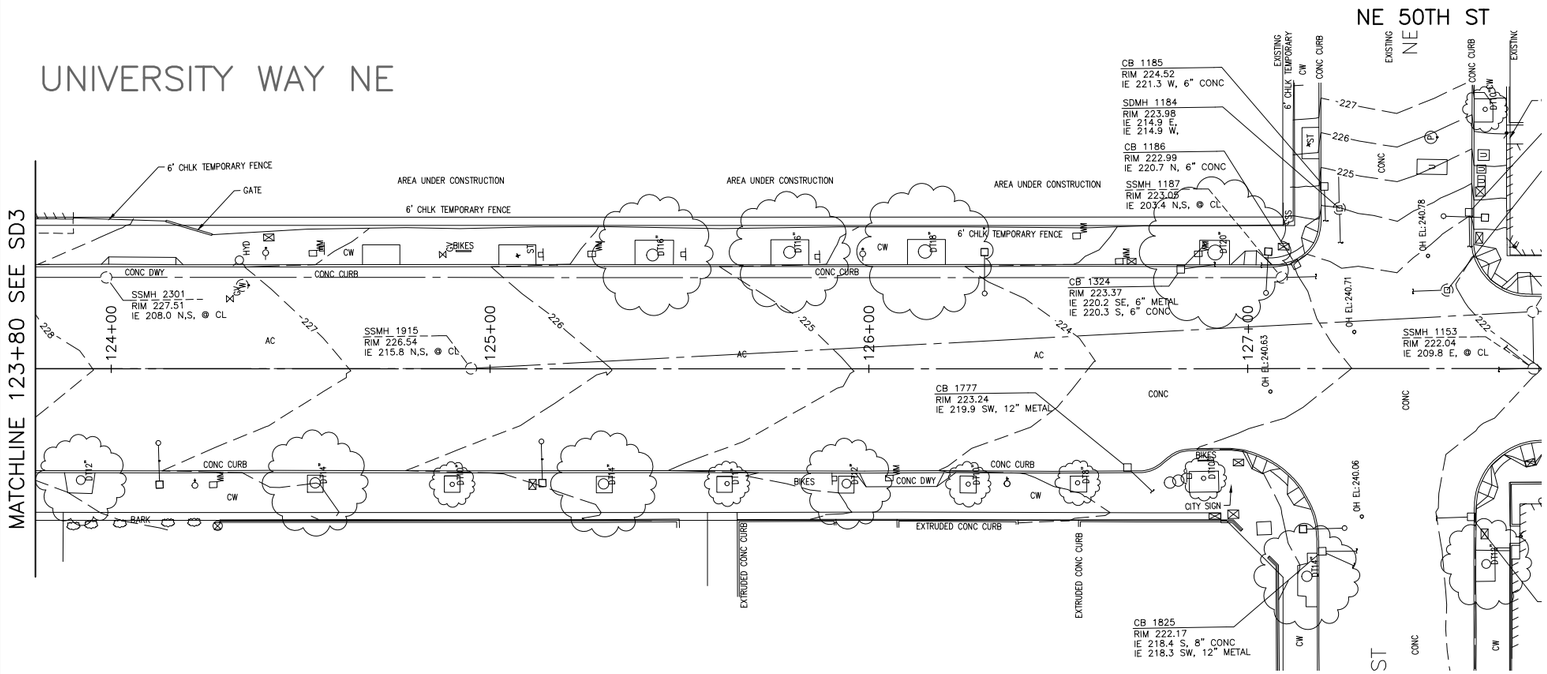

GENERAL NOTES

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2. RIM ELEV. 1" BELOW FL ELEV. PER STD PLAN 260A
3. ROUND SOLID UTILITY CASTING REPLACEMENT PER STD PLAN 230. SEE UTILITY CASTING REPLACEMENT SCHEDULE.

N

20 10 0 20 40

SCALE IN FEET

SD4

STORM DRAIN

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KIRK R. SMITH
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Seattle Department of Transportation

ORDINANCE NO. PW NO. PW# 2017-099
SUBPROJECT ID: TS36774012
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2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 UNIVERSITY/COWEN

JOB NO. PC TS7447A R/W CO TS7447C

VAULT PLAN NO. 790-593

SHEET 123 OF 128

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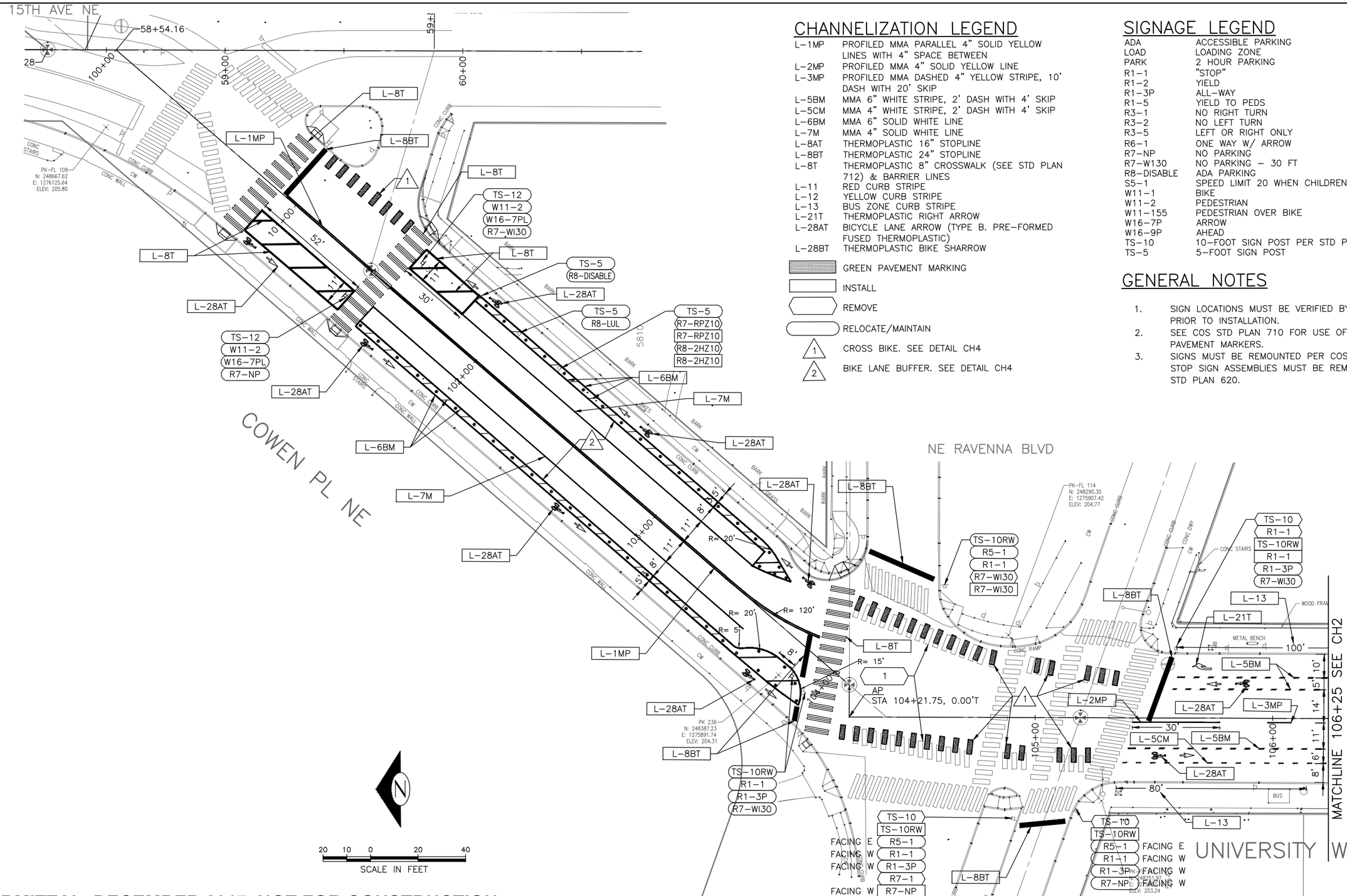

CHANNELIZATION LEGEND

L-1MP	PROFILED MMA PARALLEL 4" SOLID YELLOW LINES WITH 4" SPACE BETWEEN
L-2MP	PROFILED MMA 4" SOLID YELLOW LINE
L-3MP	PROFILED MMA DASHED 4" YELLOW STRIPE, 10' DASH WITH 20' SKIP
L-5BM	MMA 6" WHITE STRIPE, 2' DASH WITH 4' SKIP
L-5CM	MMA 4" WHITE STRIPE, 2' DASH WITH 4' SKIP
L-6BM	MMA 6" SOLID WHITE LINE
L-7M	MMA 4" SOLID WHITE LINE
L-8AT	THERMOPLASTIC 16" STOPLINE
L-8BT	THERMOPLASTIC 24" STOPLINE
L-8T	THERMOPLASTIC 8" CROSSWALK (SEE STD PLAN 712) & BARRIER LINES
L-11	RED CURB STRIPE
L-12	YELLOW CURB STRIPE
L-13	BUS ZONE CURB STRIPE
L-21T	THERMOPLASTIC RIGHT ARROW
L-28AT	BICYCLE LANE ARROW (TYPE B. PRE-FORMED FUSED THERMOPLASTIC)
L-28BT	THERMOPLASTIC BIKE SHARROW

GREEN PAVEMENT MARKING

INSTALL

REMOVE

RELOCATE/MAINTAIN

1 CROSS BIKE. SEE DETAIL CH4

2 BIKE LANE BUFFER. SEE DETAIL CH4

SIGNAGE LEGEND

ADA	ACCESSIBLE PARKING
LOAD	LOADING ZONE
PARK	2 HOUR PARKING
R1-1	"STOP"
R1-2	YIELD
R1-3P	ALL-WAY
R1-5	YIELD TO PEDS
R3-1	NO RIGHT TURN
R3-2	NO LEFT TURN
R3-5	LEFT OR RIGHT ONLY
R6-1	ONE WAY W/ ARROW
R7-NP	NO PARKING
R7-W130	NO PARKING - 30 FT
R8-DISABLE	ADA PARKING
S5-1	SPEED LIMIT 20 WHEN CHILDREN PRESENT
W11-1	BIKE
W11-2	PEDESTRIAN
W11-155	PEDESTRIAN OVER BIKE
W16-7P	ARROW
W16-9P	AHEAD
TS-10	10-FOOT SIGN POST PER STD PLAN NO 625
TS-5	5-FOOT SIGN POST

GENERAL NOTES

1. SIGN LOCATIONS MUST BE VERIFIED BY THE ENGINEER PRIOR TO INSTALLATION.
2. SEE COS STD PLAN 710 FOR USE OF TYPE 2A RAISED PAVEMENT MARKERS.
3. SIGNS MUST BE REMOUNTED PER COS STD PLAN 621. STOP SIGN ASSEMBLIES MUST BE REMOUNTED PER COS STD PLAN 620.

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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PW#2017-099

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ANDREW R. GALLAGHER STATE OF WASHINGTON 41232 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017-099
SUBPROJECT ID: TS36774012
SCALE: 1"=20'

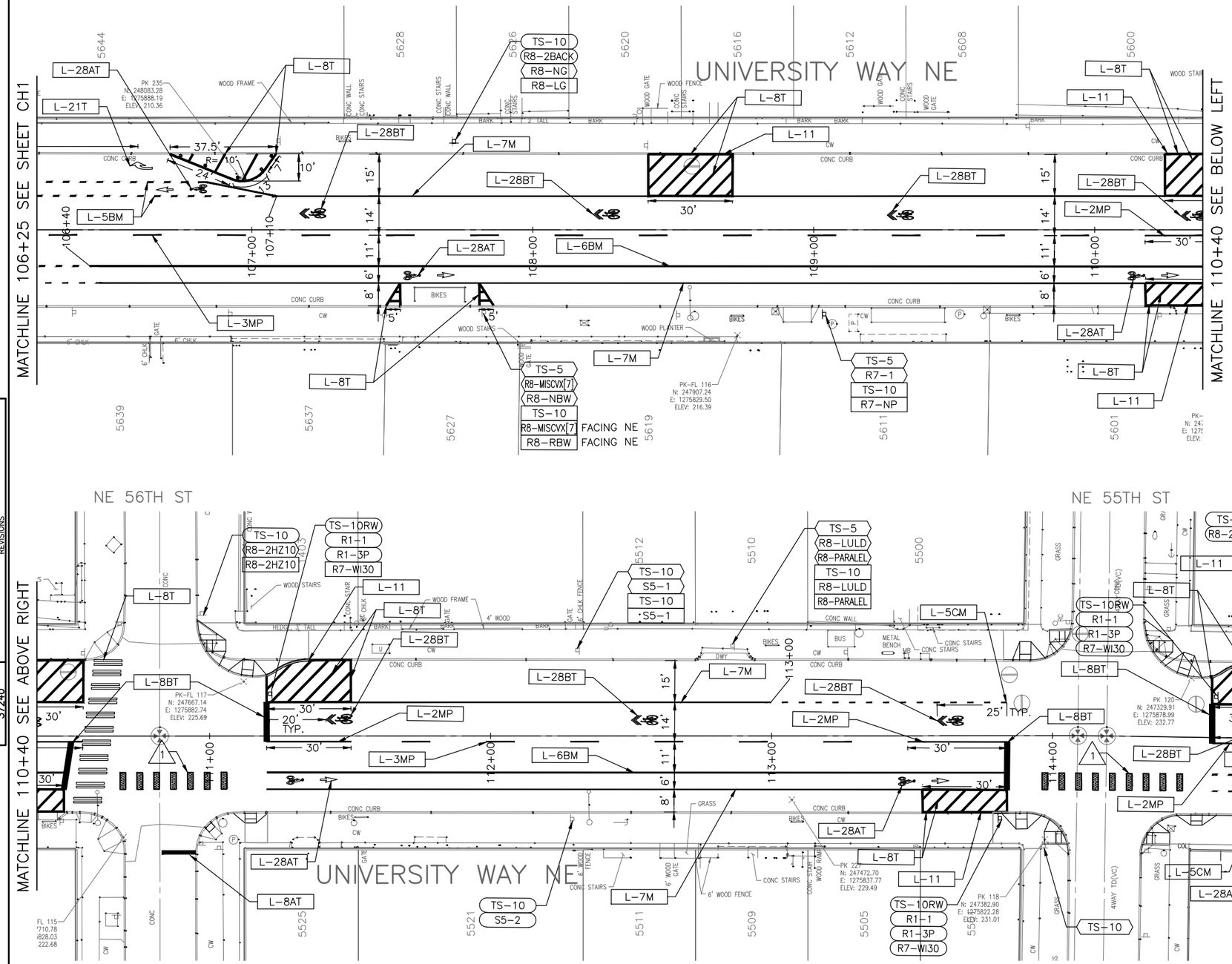
2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 UNIVERSITY/COWEN

JOB NO. PC TS7447A R/W CO TS7447C

VAULT PLAN NO. 790-593

SHEET 125 OF 128

CH1
CHANNELIZATION AND SIGNING



CHANNELIZATION LEGEND

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L-2MP	PROFILED MMA 4" SOLID YELLOW LINE
L-3MP	PROFILED MMA DASHED 4" YELLOW STRIPE, 10' DASH WITH 20' SKIP
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GREEN PAVEMENT MARKING

INSTALL

REMOVE

RELOCATE/MAINTAIN

1 CROSS BIKE. SEE DETAIL CH4

2 BIKE LANE BUFFER. SEE DETAIL CH4

SIGNAGE LEGEND

ADA	ACCESSIBLE PARKING
LOAD	LOADING ZONE
PARK	2 HOUR PARKING
R1-1	"STOP"
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W11-155	PEDESTRIAN OVER BIKE
W16-7P	ARROW
W16-9P	AHEAD
TS-10	10-FOOT SIGN POST PER STD PLAN NO 625
TS-5	5-FOOT SIGN POST

GENERAL NOTES

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2. SEE COS STD PLAN 710 FOR USE OF TYPE 2A RAISED PAVEMENT MARKERS.
3. SIGNS MUST BE REMOUNTED PER COS STD PLAN 621. STOP SIGN ASSEMBLIES MUST BE REMOUNTED PER COS STD PLAN 620.

20 10 0 20 40
SCALE IN FEET

CH2
CHANNELIZATION AND SIGNING

100% SUBMITTAL DECEMBER 2017 NOT FOR CONSTRUCTION

NATURE REVISIONS	MADE	CHK'D	REV'D

VAULT SERIAL NO. 37240

PW#2017-099

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ALBERT F. GALLANDO STATE OF WASHINGTON 41232 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
ORDINANCE NO. PW NO. 2017-099
SUBPROJECT ID: TS36774012
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 UNIVERSITY/COWEN

JOB NO. PC TS7447A R/W CO TS7447C
VAULT PLAN NO. 790-593
SHEET 126 OF 128

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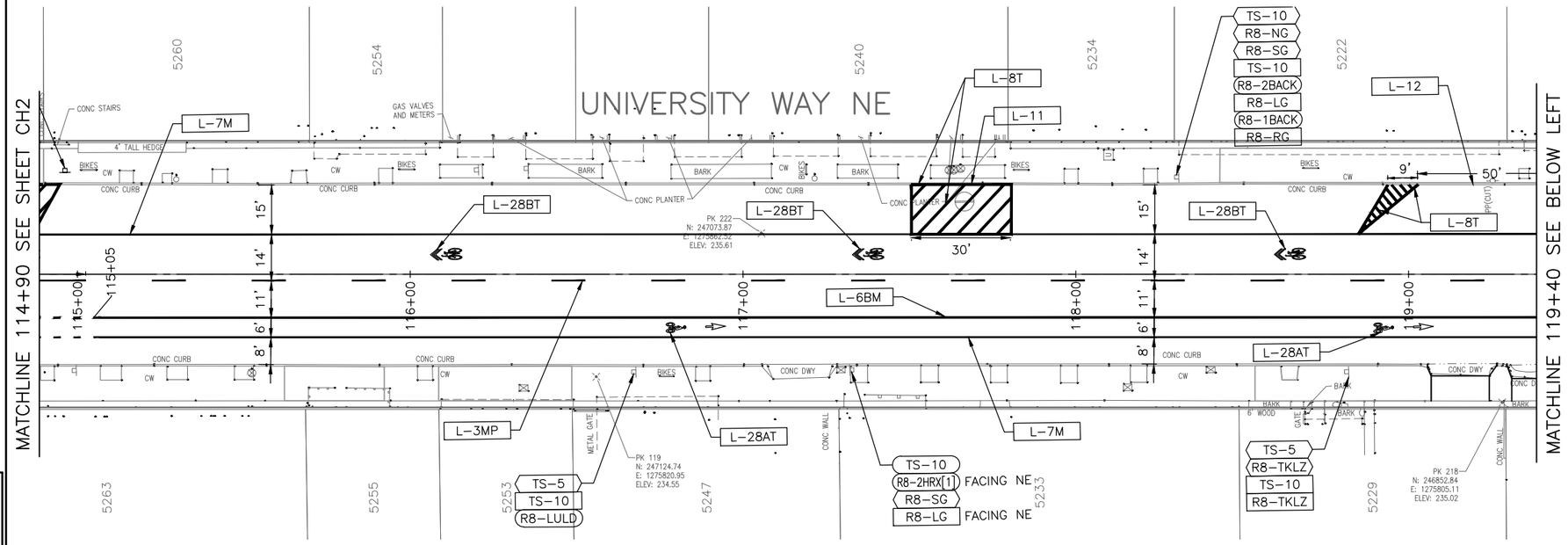

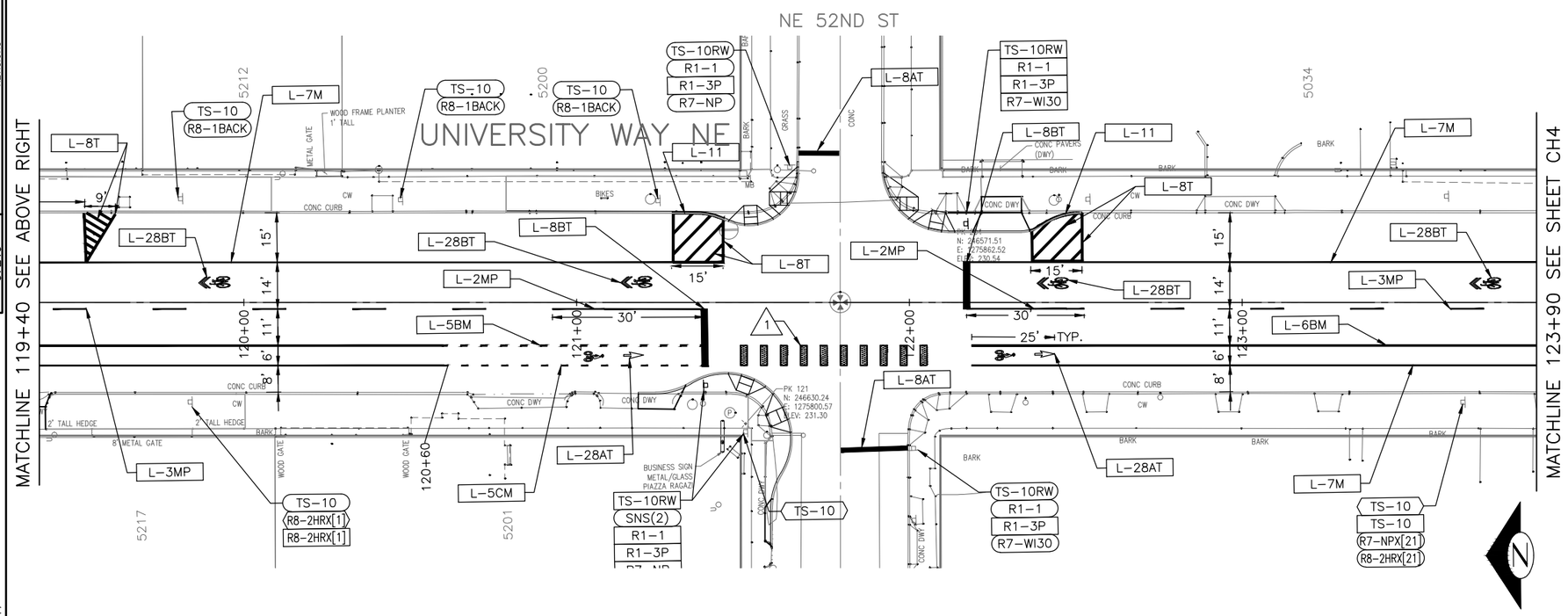

CHANNELIZATION LEGEND

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GREEN PAVEMENT MARKING

INSTALL

REMOVE

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1 CROSS BIKE. SEE DETAIL CH4

2 BIKE LANE BUFFER. SEE DETAIL CH4

SIGNAGE LEGEND

ADA	ACCESSIBLE PARKING
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PARK	2 HOUR PARKING
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TS-10	10-FOOT SIGN POST PER STD PLAN NO 625
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GENERAL NOTES

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20 10 0 20 40
SCALE IN FEET

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CH3
CHANNELIZATION AND SIGNING

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37240						

PW#2017-099

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ADRIAN P. GALLARDO
STATE OF WASHINGTON
41232
REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation
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SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 UNIVERSITY/COWEN

JOB NO. PC TS7447A R/W CO TS7447C
VAULT PLAN NO. 790-593
SHEET 127 OF 128

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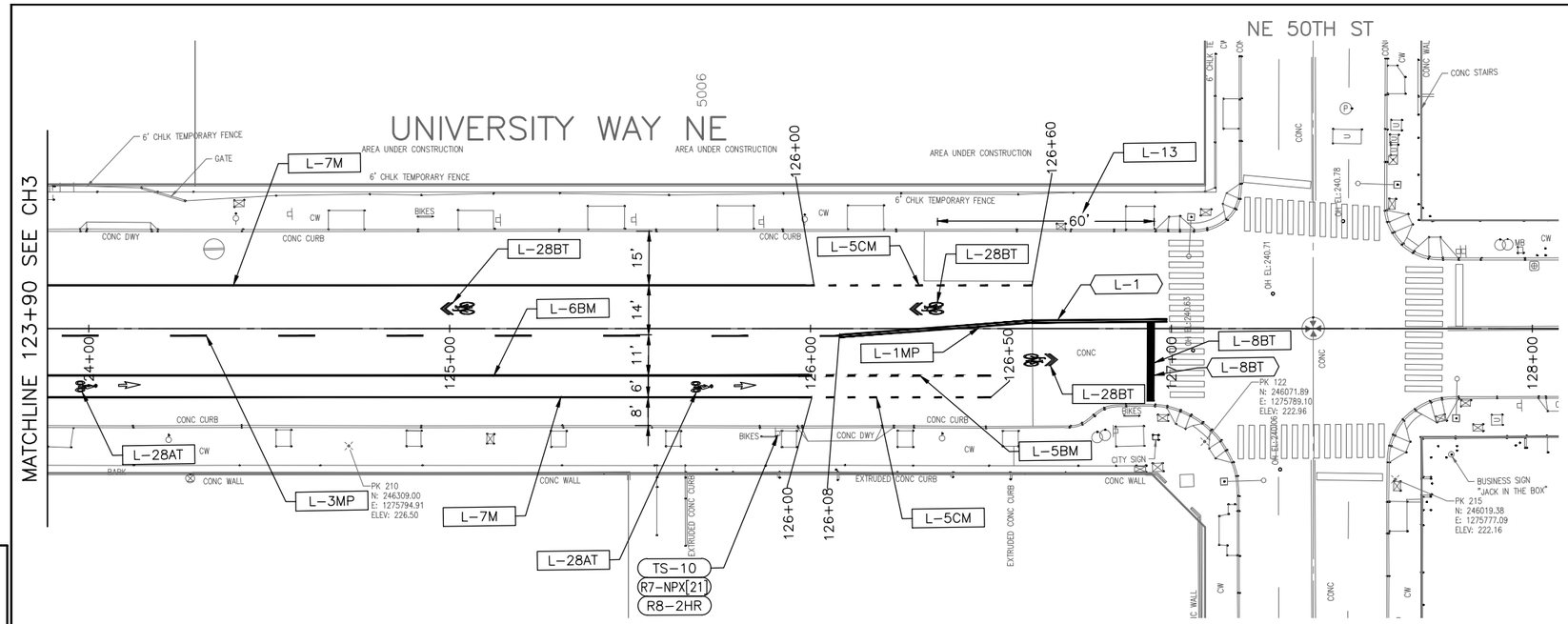

CHANNELIZATION LEGEND

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L-2MP	PROFILED MMA 4" SOLID YELLOW LINE
L-3MP	PROFILED MMA DASHED 4" YELLOW STRIPE, 10' DASH WITH 20' SKIP
L-5BM	MMA 6" WHITE STRIPE, 2' DASH WITH 4' SKIP
L-5CM	MMA 4" WHITE STRIPE, 2' DASH WITH 4' SKIP
L-6BM	MMA 6" SOLID WHITE LINE
L-7M	MMA 4" SOLID WHITE LINE
L-8AT	THERMOPLASTIC 16" STOPLINE
L-8BT	THERMOPLASTIC 24" STOPLINE
L-8T	THERMOPLASTIC 8" CROSSWALK (SEE STD PLAN 712) & BARRIER LINES
L-11	RED CURB STRIPE
L-12	YELLOW CURB STRIPE
L-13	BUS ZONE CURB STRIPE
L-21T	THERMOPLASTIC RIGHT ARROW
L-28AT	BICYCLE LANE ARROW (TYPE B. PRE-FORMED FUSED THERMOPLASTIC)
L-28BT	THERMOPLASTIC BIKE SHARROW

GREEN PAVEMENT MARKING

INSTALL

REMOVE

RELOCATE/MAINTAIN

1 CROSS BIKE. SEE DETAIL CH4

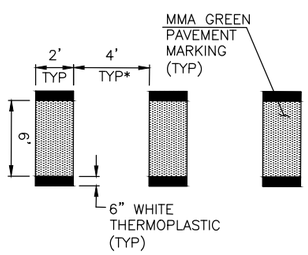
2 BIKE LANE BUFFER. SEE DETAIL CH4

SIGNAGE LEGEND

ADA	ACCESSIBLE PARKING
LOAD	LOADING ZONE
PARK	2 HOUR PARKING
R1-1	"STOP"
R1-2	YIELD
R1-3P	ALL-WAY
R1-5	YIELD TO PEDS
R3-1	NO RIGHT TURN
R3-2	NO LEFT TURN
R3-5	LEFT OR RIGHT ONLY
R6-1	ONE WAY W/ ARROW
R7-NP	NO PARKING
R7-W130	NO PARKING - 30 FT
R8-DISABLE	ADA PARKING
S5-1	SPEED LIMIT 20 WHEN CHILDREN PRESENT
W11-1	BIKE
W11-2	PEDESTRIAN
W11-155	PEDESTRIAN OVER BIKE
W16-7P	ARROW
W16-9P	AHEAD
TS-10	10-FOOT SIGN POST PER STD PLAN NO 625
TS-5	5-FOOT SIGN POST

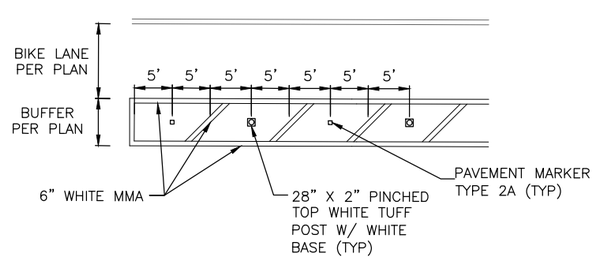
GENERAL NOTES

1. SIGN LOCATIONS MUST BE VERIFIED BY THE ENGINEER PRIOR TO INSTALLATION.
2. SEE COS STD PLAN 710 FOR USE OF TYPE 2A RAISED PAVEMENT MARKERS.
3. SIGNS MUST BE REMOUNTED PER COS STD PLAN 621. STOP SIGN ASSEMBLIES MUST BE REMOUNTED PER COS STD PLAN 620.



*MATCH WIDTH OF CROSSWALK GAPS WHEN ADJACENT TO CROSSWALK

1 GREEN CROSSBIKE DETAIL



2 BIKE LANE BUFFER DETAIL

COWEN PL NE

NTS

N

20 10 0 20 40

SCALE IN FEET

100% SUBMITTAL DECEMBER 2017 NOT FOR CONSTRUCTION

CH4

CHANNELIZATION AND SIGNING

PW#2017-099

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

ADRIAN R. GALLARDO STATE OF WASHINGTON 41232 REGISTERED PROFESSIONAL ENGINEER

Seattle Department of Transportation

ORDINANCE NO. PW NO. 2017-099
SUBPROJECT ID: TS36774012
SCALE: 1"=20'

2018 ARTERIAL ASPHALT AND CONCRETE PACKAGE 2 UNIVERSITY/COWEN

JOB NO. PC TS7447A R/W CO TS7447C

VAULT PLAN NO. 790-593

SHEET 128 OF 128

VAULT SERIAL NO.	DATE	MARK	NATURE REVISIONS	MADE	CHK'D	REV'D
37240						

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