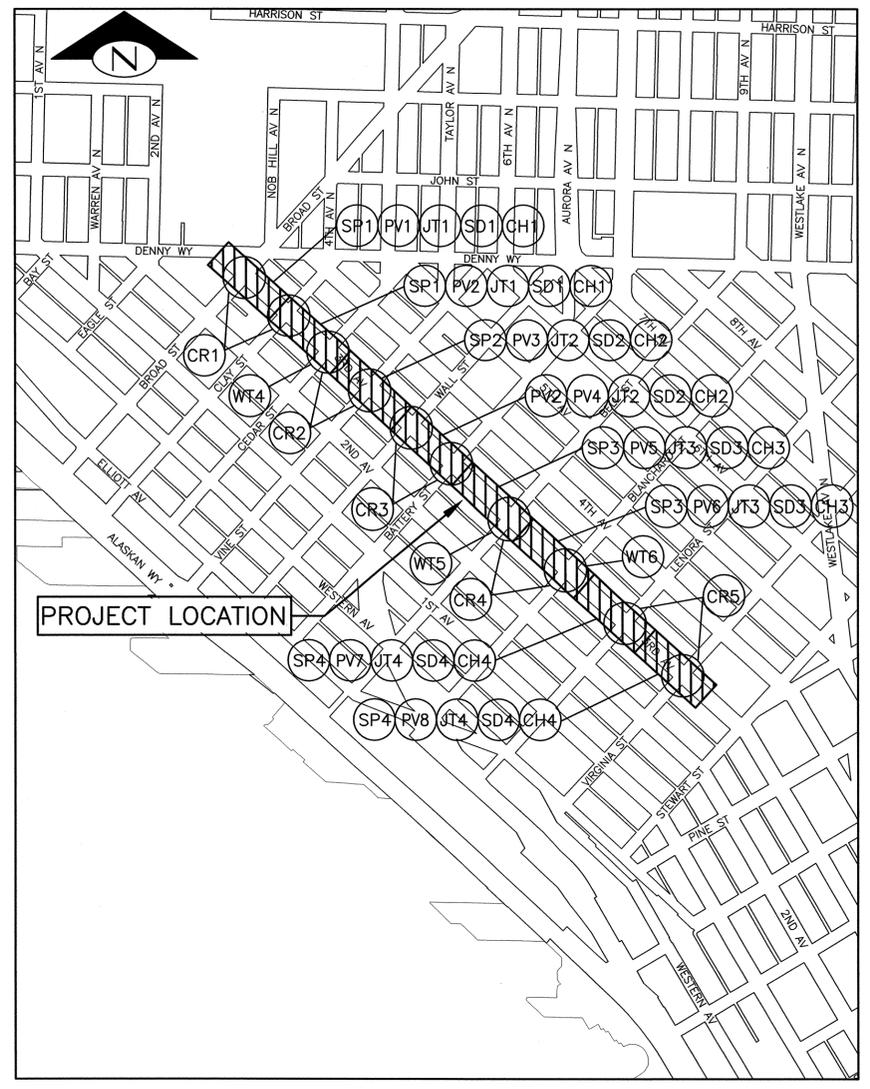
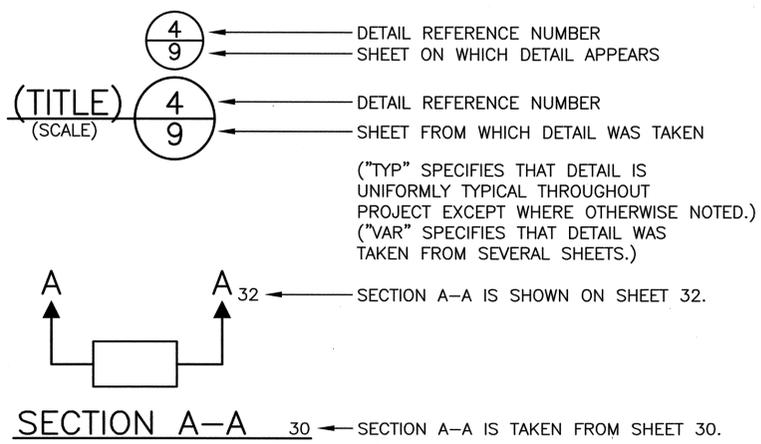


VICINITY MAP  
SCALE: 1" = 1 MILE



LOCATION MAP  
SCALE: 1" = 500'

DETAIL AND SECTION REFERENCING



SHEET INDEX

SHEET	DRAWING	SHEET DESCRIPTION
1	CV1	COVER
2	NT1	GENERAL NOTES
3	SV1	SURVEY CONTROL
4-7	SP1-SP4	SITE PREPARATION
8-9	RS1-RS2	ROADWAY SECTIONS
10	DT1	PAVING DETAILS
11-18	PV1-PV8	PAVING PLAN & PROFILE
19-22	JT1-JT4	PAVING JOINTS
23-26	SD1-SD4	SEWER AND DRAINAGE
27	DD1	DRAINAGE PROFILES
28-32	CR1-CR5	INTERSECTION PLAN
33	WT001	GENERAL WATER NOTES
34	WT101	WATER MAIN JOINT CLAMPS
35-37	WT102-WT104	WATER MAIN PLAN AND PROFILE
38	WT501	WATER DETAILS
39-42	CH1-CH4	CHANNELIZATION
43-46	EL1-EL4	ELECTRICAL

VAULT SERIAL NO.	DATE	MARK	NATURE	MADE BY	REV'D
36216					

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Nov-02-16 11:11pm

PW# 2016-158

APPROVED FOR ADVERTISING  
NANCY LOCKE  
DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES  
SEATTLE, WASHINGTON January 10<sup>th</sup> 2017  
BY: *Lynn Medley*  
PURCHASING & CONTRACTING SERVICES DIRECTOR

NAME OR INITIALS AND DATE	INITIALS AND DATE
DESIGNED: AFG	REVIEWED: DES. CONST.
CHECKED: AFG	SDOT PROJ. MGR. BG.
DRAWN: AFG	RECEIVED:
CHECKED: AFG	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.



City of Seattle  
**Seattle Department of Transportation**  
ORDINANCE NO. APPROVED  
FUND:  
SCALE: AS NOTED INSPECTOR'S BOOK

**2017 ARTERIAL ASPHALT AND CONCRETE 3RD AVE**

CV1 COVER  
JOB NO. PC TS6110A  
R/W CO TS6110C  
VAULT PLAN NO. 777-828  
SHEET 1 OF 46

**GENERAL NOTES**

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

- FOR REQUIREMENTS REGARDING THE PROTECTION AND RESTORATION OF PUBLIC AND PRIVATE PROPERTY SEE SECTIONS 1-07.16 & 1-07.17.
- UNDER NO CIRCUMSTANCES SHALL 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).
- TREES, SHRUBS AND OTHER PLANT MATERIAL NOT DESIGNATED FOR REMOVAL SHALL BE PROTECTED FROM DAMAGE. SEE SECTIONS 1-07.16(2) AND 8-01 FOR REQUIREMENTS REGARDING THE TREE, VEGETATION AND SOIL PROTECTION PLAN.
- RESTORATION OF CONTRACTOR DAMAGE TO EXISTING UTILITIES SHALL BE AT THE CONTRACTOR'S EXPENSE. SEE SECTIONS 1-07.13 AND 1-07.16.
- THE CONTRACTOR SHALL NOTIFY THE UTILITIES FOR UNDERGROUND UTILITY LOCATIONS BEFORE COMMENCEMENT OF ANY EXCAVATION. ADVANCE NOTIFICATION IS REQUIRED. SEE SECTION 1-07.28.
- FOR NOTIFICATION AND COORDINATION REQUIREMENTS, INCLUDING COMMUNICATION WITH METRO TRANSIT, SEE SECTION 1-07.28.

**STORMWATER POLLUTION PREVENTION NOTES**

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

- THE CONTRACTOR SHALL PREPARE A CONSTRUCTION STORMWATER AND EROSION CONTROL PLAN (CSECP), A TREE, VEGETATION AND SOIL PROTECTION PLAN (TVSPP) AND A SPILL PLAN (SP) FOR APPROVAL BY THE ENGINEER PRIOR TO CONSTRUCTION. SEE SECTIONS 1-07.15 AND 8-01.
- THE CONTRACTOR SHALL COMPLY WITH ALL TEMPORARY CONSTRUCTION STORMWATER POLLUTION PREVENTION REQUIREMENTS. SEE SECTIONS 1-07.15 AND 8-01.
- INSTALL INLET PROTECTION MEASURES AT EACH INLET AND CATCH BASIN.

**ROADWAY NOTES**

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

- PAVEMENT, SIDEWALK AND CURB REMOVALS SHALL EXTEND TO EXISTING JOINTS, TO LIMITS IDENTIFIED AS "SAWCUT" ON THE DRAWINGS, OR TO LIMITS DETERMINED BY THE ENGINEER. SEE SECTION 2-02.3.
- ALL JOINTS AT THE MEET LINES OF NEW CONSTRUCTION AND EXISTING SURFACES SHALL BE BUTT JOINTS. SEE SECTION 5-04.3(10)B.
- LONGITUDINAL JOINTS SHALL BE COORDINATED WITH THE CHANNELIZATION DRAWINGS. LONGITUDINAL JOINTS SHALL BE AT A LANE LINE OR EDGE OF TRAVELED WAY UNLESS APPROVED OTHERWISE IN WRITING BY THE ENGINEER. SEE SECTION 5-05.3(8)E2.
- PAVING AROUND INLETS AND CATCH BASINS SHALL BE SLOPED TO ESTABLISH A DRAINAGE TRANSITION ZONE PER STANDARD PLAN 260A. RIM ELEVATIONS CALLED OUT ON DRAINAGE PLANS SHALL BE ADJUSTED AS NECESSARY TO MEET THIS REQUIREMENT.
- ALL NEWLY CONSTRUCTED PEDESTRIAN ACCESS ROUTES INCLUDING SIDEWALK AND CURB RAMPS SHALL MEET CURRENT ADA GUIDELINES (PROWAG 2011) TO THE MAXIMUM EXTENT FEASIBLE. SEE SECTION 8-14.3(7)A FOR PRE-MEETING REQUIREMENT.
- HMA SURFACE COURSE TO BE CLASS 1/2", PG70-22 FOR 10 MILLION ESAL'S.

**SIGNING & CHANNELIZATION NOTES**

UNLESS OTHERWISE NOTED ON THE DRAWINGS:

- TO ORDER SDOT PROVIDED SIGNS, SIGNS, CONTACT SDOT SIGNS AND MARKING SHOP AT (206)233-7104. ADVANCE NOTIFICATION IS REQUIRED.
- 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.
- TO COORDINATE INSTALLATION, RELOCATION AND REMOVAL OF ANY PARKING SIGNS OR PAY STATIONS, CONTACT ROBERT BURNS AT (206)685-5371.

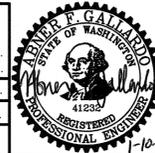
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NATURE	REVISIONS	
DATE	MARK	
VAULT SERIAL NO.	36216	

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NT1  
GENERAL NOTES

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NANCY LOCKE  
DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES  
SEATTLE, WASHINGTON . . . . . 20  
BY: \_\_\_\_\_  
PURCHASING & CONTRACTING SERVICES DIRECTOR

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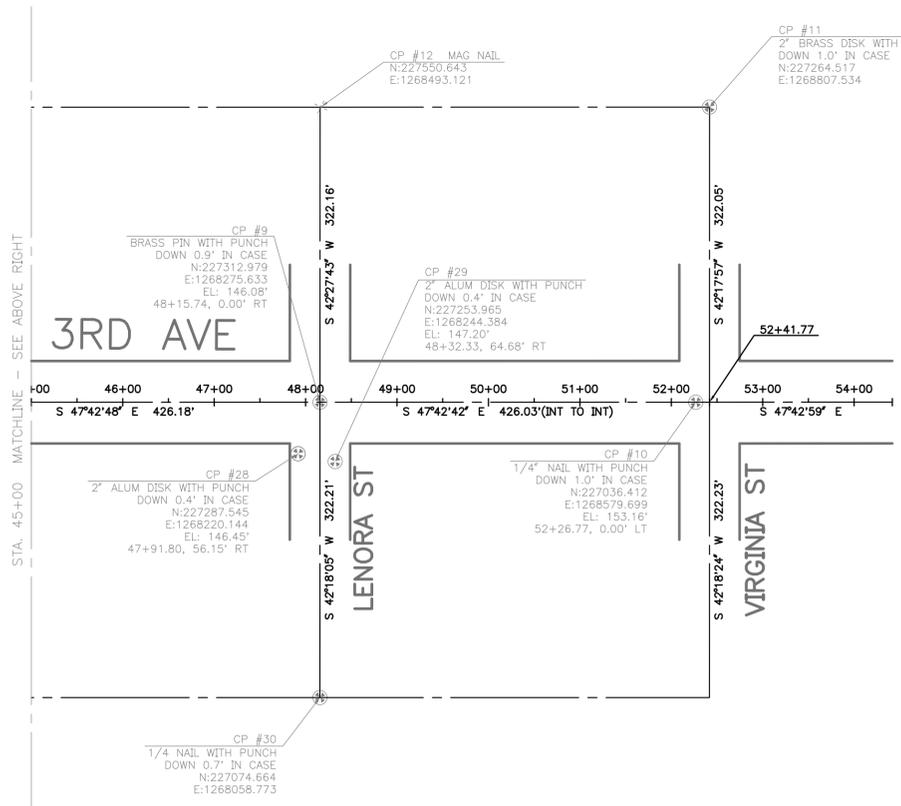
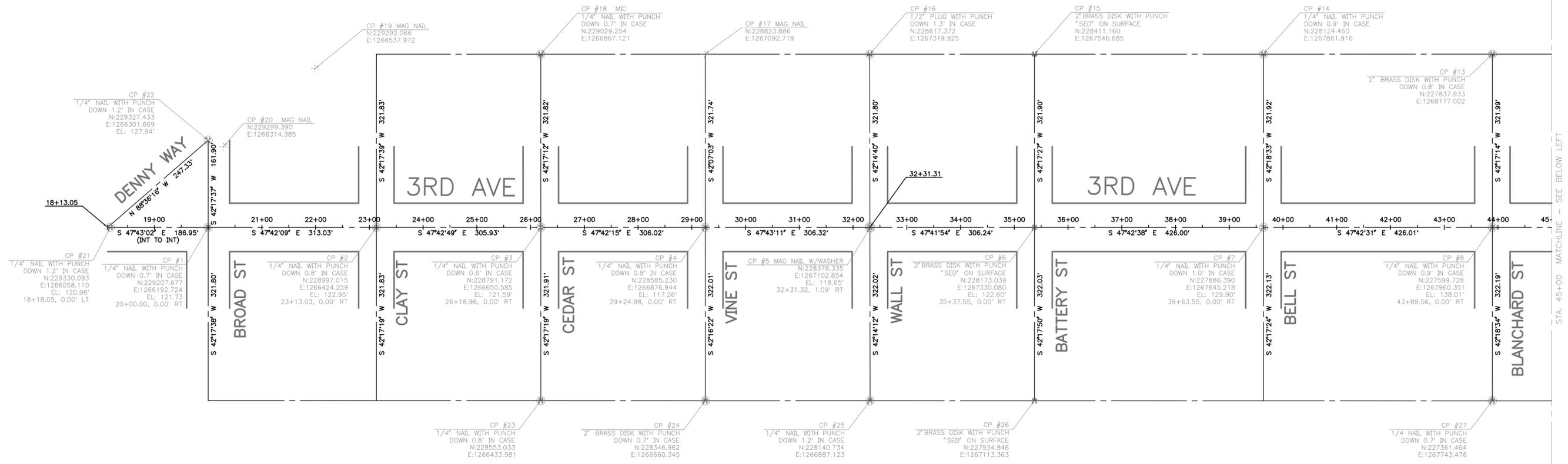


City of Seattle  
**Seattle Department of Transportation**  
ORDINANCE NO. . . . . APPROVED . . . . .  
FUND: . . . . .  
SCALE: NONE . . . . . INSPECTOR'S BOOK . . . . .

**2017 ARTERIAL ASPHALT AND CONCRETE 3RD AVE**

NO.	PC	TS6110A
JOB	R/W	
	CO	TS6110C
	VAULT PLAN NO.	777-828
SHEET	2 OF	46

VAULT SERIAL NO. 36216  
 DATE MARK  
 NATURE REVISIONS  
 MADE CHKD REVD



**COORDINATE BASIS**

WSDOT MONUMENT GP17005-273  
 N: 229155.178 E: 1271698.575

WSDOT MONUMENT GP17005-232  
 N: 222198.479 E: 1271263.622

COORDINATE VALUES ARE SHOWN IN U.S. SURVEY FEET. THEY WERE CONVERTED FROM METERS USING A CONVERSION OF ONE METER = 39.37 INCHES.

THE COORDINATE VALUES FOR ALL OTHER CONTROL POINTS ARE GROUND COORDINATES AS LISTED HERON.

**LEGEND**

- MONUMENT IN CASE
- MAG NAIL
- MONUMENT NOT FOUND
- SURFACE MONUMENT

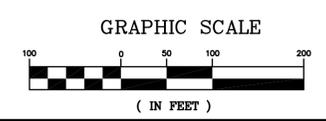
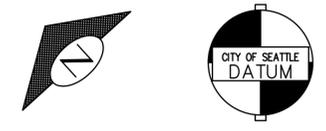
**BENCHMARK**

COS SNV-5028  
 ELEV. 130.142 (NAVD 88)  
 DESC: 2" BRASS CAP STAMPED "5028". LOCATED 0.5 FEET EAST OF BACK OF CURB, APPROXIMATELY AT THE MIDPOINT OF CURB RETURN IN LANDSCAPED ISLAND FOR GAS STATION AT THE EASTERLY CORNER OF THE INTERSECTION OF BROAD STREET AND DENNY WAY.

**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, AND CITY ORDINANCES.

COS - CITY OF SEATTLE  
 WSDOT - WASHINGTON STATE DEPT. OF TRANSPORTATION  
 CCL - CONSTRUCTION CENTERLINE



SV1  
 SURVEY CONTROL

**True NORTH**  
 LAND SURVEYING, INC.  
 815 S. Weller Street  
 Suite 200  
 Seattle WA 98104-3023  
 206.332.0800

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 NANCY LOCKE  
 DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES  
 SEATTLE, WASHINGTON 20

NAME OR INITIALS AND DATE	INITIALS AND DATE
DESIGNED _____	REVIEWED: _____
CHECKED _____	PE. _____ CONST. _____
	PROJ. MGR. _____
DRAWN _____	RECEIVED _____
CHECKED _____	REVISED AS BUILT _____

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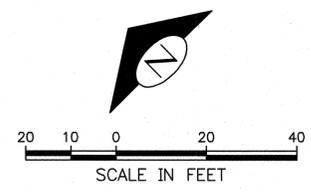


City of Seattle  
**Seattle Department of Transportation**  
 ORDINANCE NO. \_\_\_\_\_ APPROVED \_\_\_\_\_  
 FUND: \_\_\_\_\_  
 SCALE: H. 1"=100' INSPECTOR'S BOOK \_\_\_\_\_

**2017 ARTERIAL ASPHALT AND CONCRETE 3RD AVE**

PC	TS6110A
R/W	
CO	TS6110C
VAULT PLAN NO.	777-828
SHEET	3 OF 46





**SITE PREPARATION NOTES**

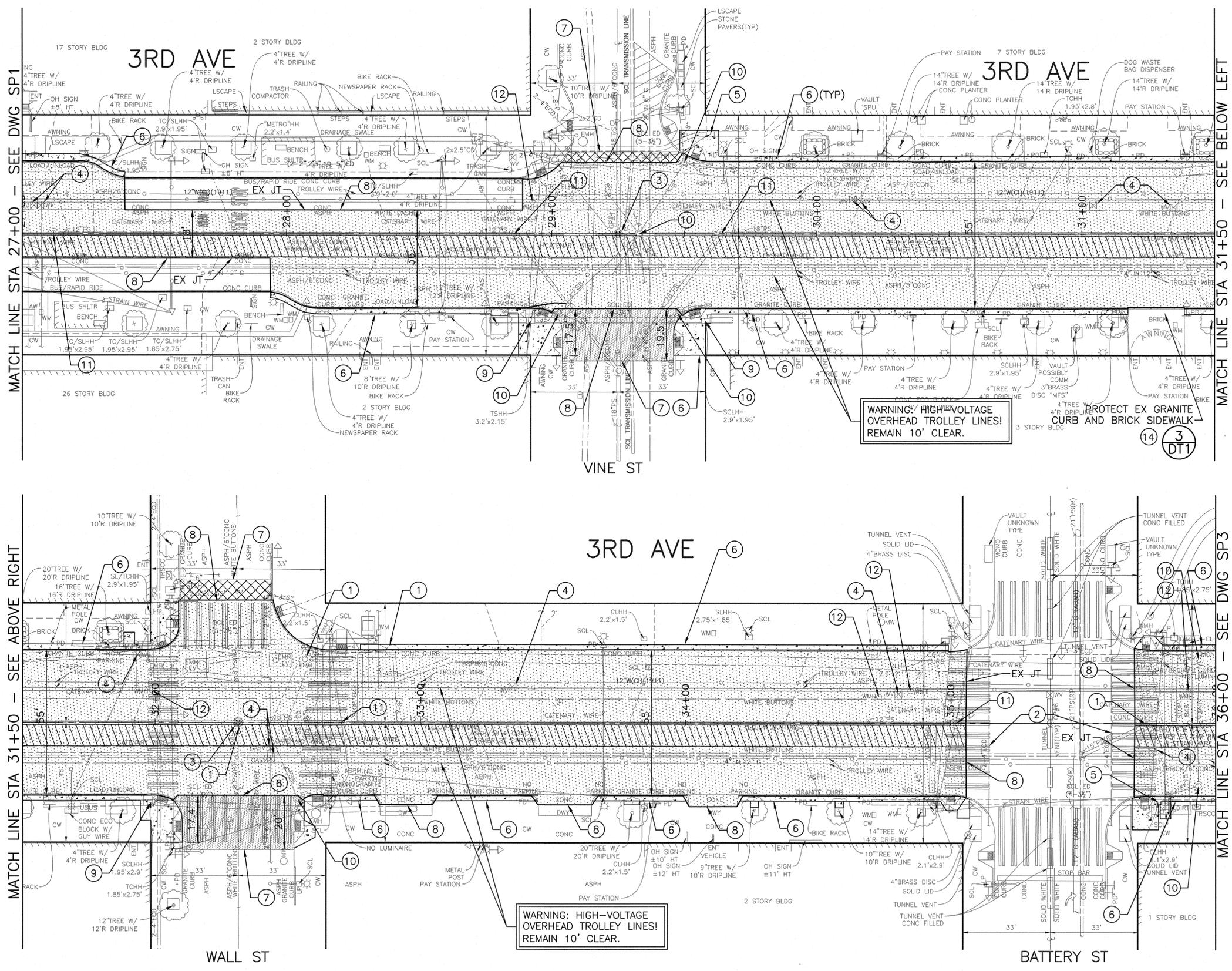
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- ② REMOVE PAVEMENT MARKING, THERMOPLASTIC
- ③ REMOVE & RESET MONUMENT FRAME AND COVER, SEE SECTION 8-13.3(4)
- ④ ADJUST EXISTING VALVE BOX, SEE SECTION 7-20.3(1)
- ⑤ ADJUST EXISTING HANDHOLE, SEE SECTION 7-20.3(1)
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**GENERAL NOTES:**

- 1. PRESERVE AND PROTECT ALL EXISTING FEATURES UNLESS NOTED OTHERWISE. SEE 1-07.16 AND 1-07.17.
- 2. SEE DR DWGS FOR INLET, CB AND PIPE REMOVALS.
- 3. SEE CH DWGS FOR SIGN RELOCATIONS.
- 4. WARNING - SHALLOW AND FRAGILE CONDUIT IN AREA BEHIND CURBLINE.
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**REMOVAL LEGEND:**

- REMOVE PAVEMENT, COMMON EXCAVATION
- REMOVE PAVEMENT, OVER 14 INCHES INCLUDING RAILROAD TIES
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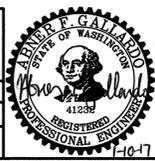
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36216						

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 Nov-02-16 1:30pm

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 NANCY LOCKE  
 DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES  
 SEATTLE, WASHINGTON 20

NAME OR INITIALS AND DATE DESIGNED: AFG	INITIALS AND DATE REVIEWED: CONST.
CHECKED: AFG	SDOT PROJ. MGR. BG.
DRAWN: AFG	RECEIVED
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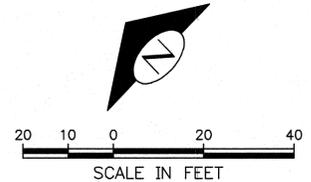
City of Seattle  
**Seattle Department of Transportation**

ORDINANCE NO. APPROVED.  
 FUND:  
 SCALE: 1"=20'  
 INSPECTOR'S BOOK

**2017 ARTERIAL ASPHALT AND CONCRETE 3RD AVE**

PC TS6110A  
 R/W  
 CO TS6110C  
 VAULT PLAN NO. 777-828  
 SHEET 5 OF 46

SP2  
 SITE PREPARATION



**SITE PREPARATION NOTES**

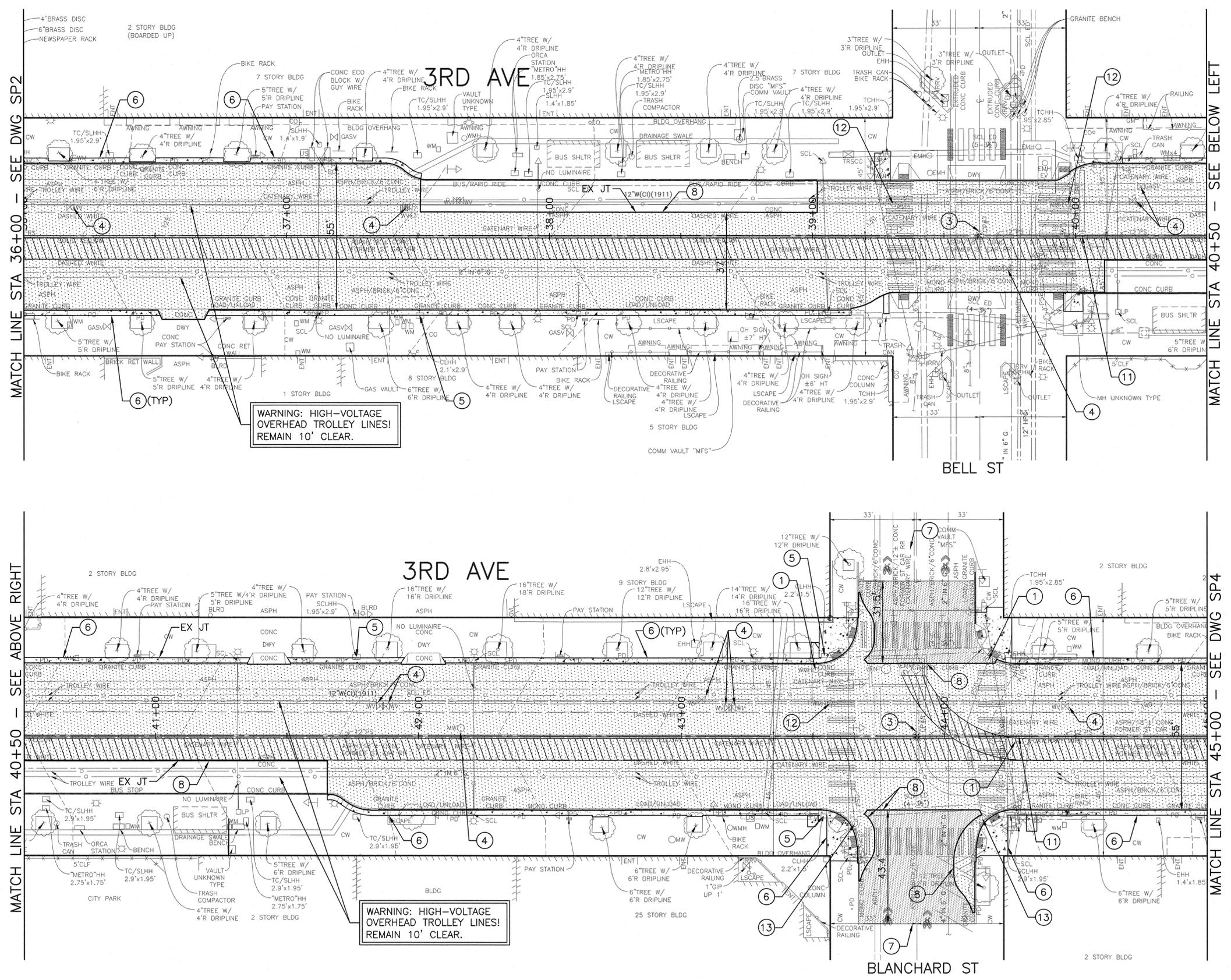
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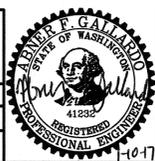


VAULT SERIAL NO.	DATE	MARK	NATURE	MADE/CHKD	REV'D
36216					

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

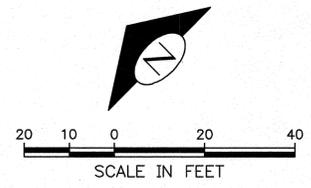
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**2017 ARTERIAL ASPHALT AND CONCRETE 3RD AVE**

SP3  
SITE PREPARATION  
PC TS6110A  
R/W  
CO TS6110C  
VAULT PLAN NO.  
777-828  
SHEET 6 OF 46



**SITE PREPARATION NOTES**

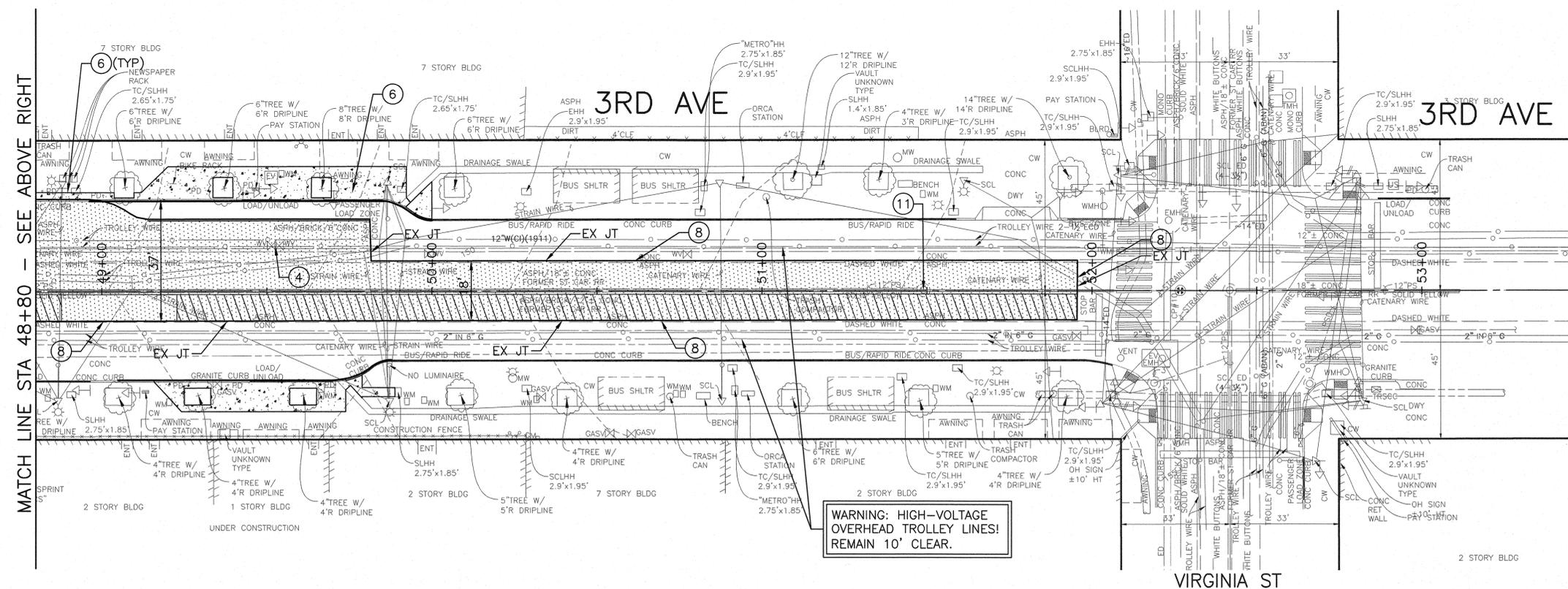
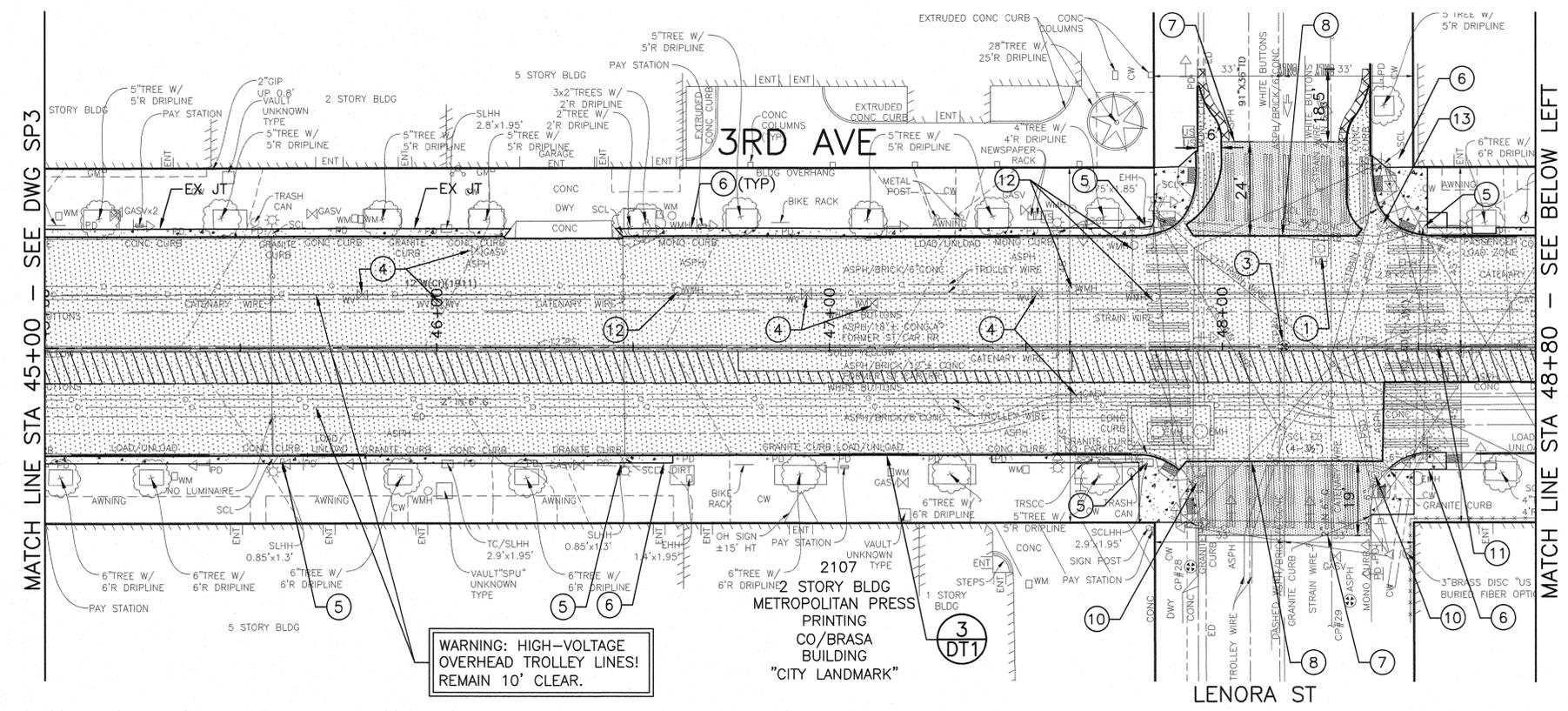
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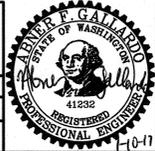


VAULT SERIAL NO.	DATE	MARK	NATURE	MADE/CHKD	REV'D
36216					

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NANCY LOCKE  
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SEATTLE, WASHINGTON . . . . . 20

NAME OR INITIALS AND DATE	INITIALS AND DATE
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**2017 ARTERIAL ASPHALT AND CONCRETE 3RD AVE**

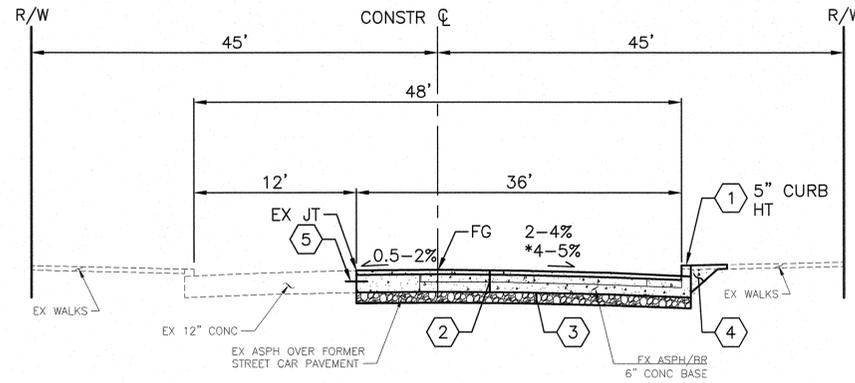
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R/W  
CO TS6110C  
VAULT PLAN NO. 777-828  
SHEET 7 OF 46

SP4  
SITE PREPARATION

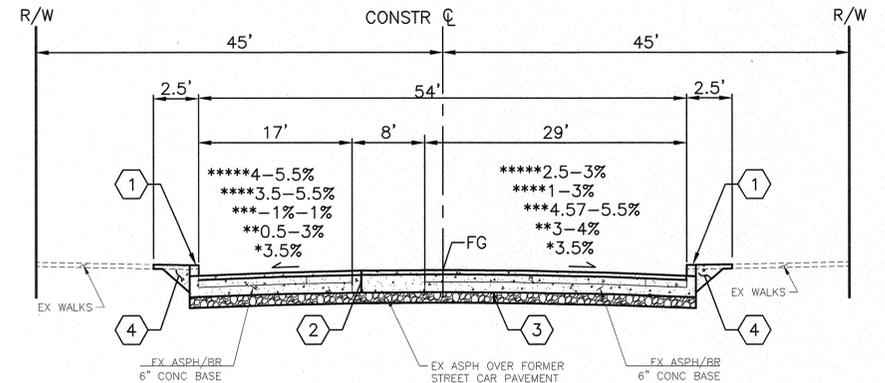


# CONSTRUCTION NOTES

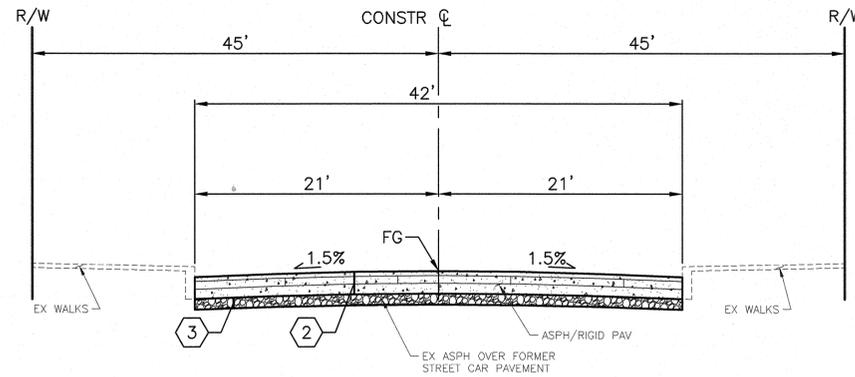
- 1 CURB CEMENT CONC W/ 25% POZZOLANS, SEE STD PLAN 410C
- 2 ROADWAY CEMENT CONC, PER PAVING PLAN
- 3 6" MINERAL AGGREGATE TYPE 2
- 4 SIDEWALK CEMENT CONC W/ 25% POZZOLANS, SEE STD PLAN 420
- 5 TIE BAR
- 6 SAWCUT, FULL DEPTH
- 7 CEM CONC PAVEMENT GRINDING



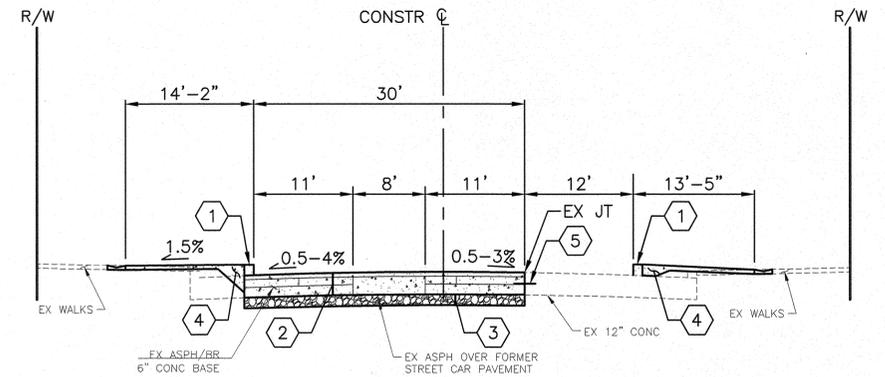
**TYPICAL SECTION**  
**3RD AVE**  
 NTS, LOOKING SOUTH  
 (STA 27+94 TO STA 28+88  
 \*STA 37+51 TO STA 39+01)



**TYPICAL SECTION**  
**3RD AVE**  
 NTS, LOOKING SOUTH  
 (STA 29+63 TO STA 31+98\*  
 STA 32+64 TO STA 35+04\*\*  
 STA 35+71 TO STA 37+50\*\*\*  
 STA 41+66 TO STA 43+53\*\*\*\*  
 STA 44+26 TO STA 47+79)\*\*\*\*\*



**TYPICAL SECTION**  
**3RD AVE**  
 NTS, LOOKING SOUTH  
 (STA 39+02 TO STA 39+88)



**SECTION A-A** 18  
**3RD AVE**  
 (MIDBLOCK BTWN VIRGINIA AND LENORA)

MADE	CHKD	REV'D
NATURE	DATE	MARK
REVISIONS		
Vault Serial No.	36216	

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 Nov-02-16 2:02pm

RS2  
 ROADWAY SECTIONS

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

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

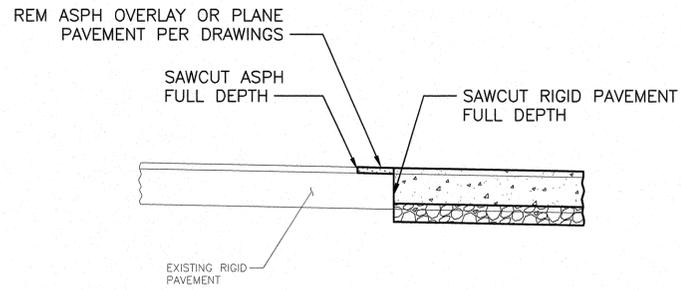
ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.



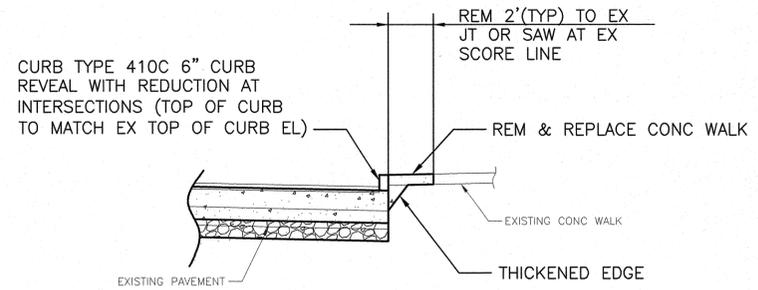
City of Seattle  
**Seattle Department of Transportation**  
 ORDINANCE NO. APPROVED  
 FUND:  
 SCALE: NONE INSPECTOR'S BOOK

**2017 ARTERIAL ASPHALT AND CONCRETE 3RD AVE**

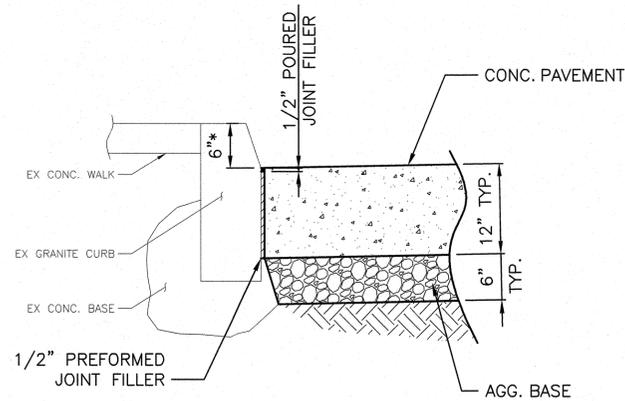
PC	TS6110A
R/W	
CO	TS6110C
Vault Plan No.	777-828
SHEET	9 OF 46



PAVEMENT MATCHING DETAIL 1  
 AT CROSS STREETS  
 NTS



SIDEWALK MATCHING DETAIL 2  
 NTS



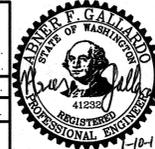
\* WITH ENGINEER'S APPROVAL OR IF SHOWN ON PLANS, CURB HEIGHT CAN BE REDUCED TO 4" MIN.  
 MAINTAIN EX GRANITE CURB DETAIL 3  
 NTS

DATE	MARK	NATURE	MADE	CHKD	REV'D

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 VAULT SERIAL NO. 36216

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

NAME OR INITIALS AND DATE	INITIALS AND DATE
DESIGNED . AFG . . . . .	REVIEWED: . . . . .
CHECKED . AFG . . . . .	DES. . . . . CONST.
	SDOT . . . . . PROJ. MGR. BG.
DRAWN . AFG . . . . .	RECEIVED . . . . .
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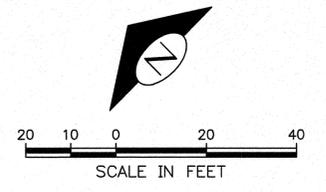
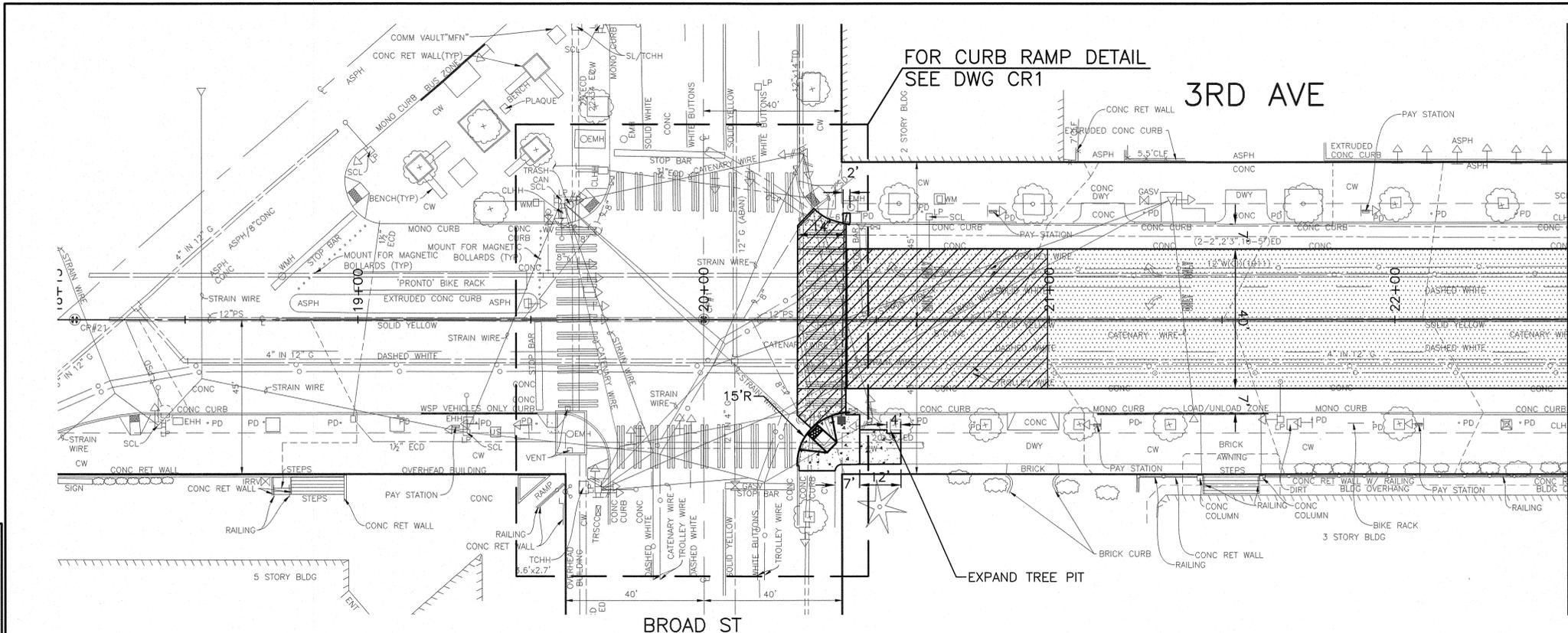


City of Seattle  
**Seattle Department of Transportation**  
 ORDINANCE NO. . . . . APPROVED . . . . .  
 FUND: . . . . .  
 SCALE: NONE . . . . . INSPECTOR'S BOOK . . . . .

2017 ARTERIAL ASPHALT AND CONCRETE  
 3RD AVE

PC	TS6110A
R/W	
CO	TS6110C
VAULT PLAN NO.	777-828
SHEET	10 OF 46

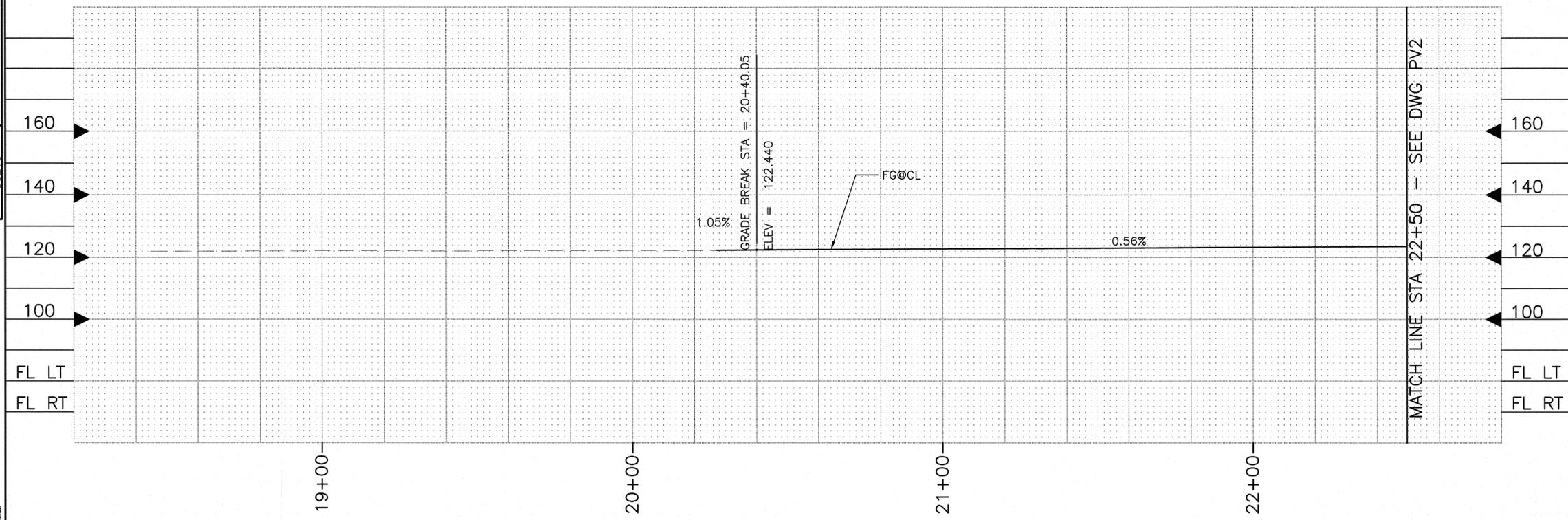
DT1  
 PAVING DETAILS



**PAVING LEGEND**

- SIDEWALK, CEM CONC, W/25% POZZOLANS, SEE STD PLAN 420
- 12" ROADWAY CEM CONC, HES (72 HRS), OVER 6" MINERAL AGGREGATE, TYPE 2 SEE STD PLAN 402
- 12" ROADWAY CEM CONC, HES (24 HRS), OVER 6" MINERAL AGGREGATE, TYPE 2 SEE STD PLAN 402
- 2" HMA CLASS 1/2"
- 8" DWY, CEM CONC, HES (24HR) SEE STD PLAN 430
- CURB, CEM CONC W/25% POZZOLANS, SEE STD PLAN 410C OR 421
- CURB RAMP 422A W/25% POZZOLANS

FOR TYPICAL ROADWAY SECTION SEE RS DWG  
 FOR CHANNELIZATION SEE CH DWGS  
 FOR STORM DRAINS SEE SD DWGS  
 FOR CURB RAMPS SEE CR DWGS



DATE	MARK	NATURE	MADE BY	CHKD	REV'D
3/21/16					

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

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



City of Seattle  
**Seattle Department of Transportation**

ORDINANCE NO. . . . . APPROVED . . . . .  
 FUND: . . . . .  
 SCALE: 1"=20' . . . . . INSPECTOR'S BOOK . . . . .

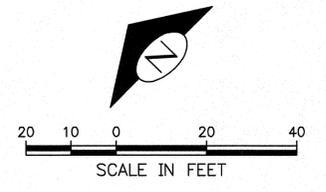
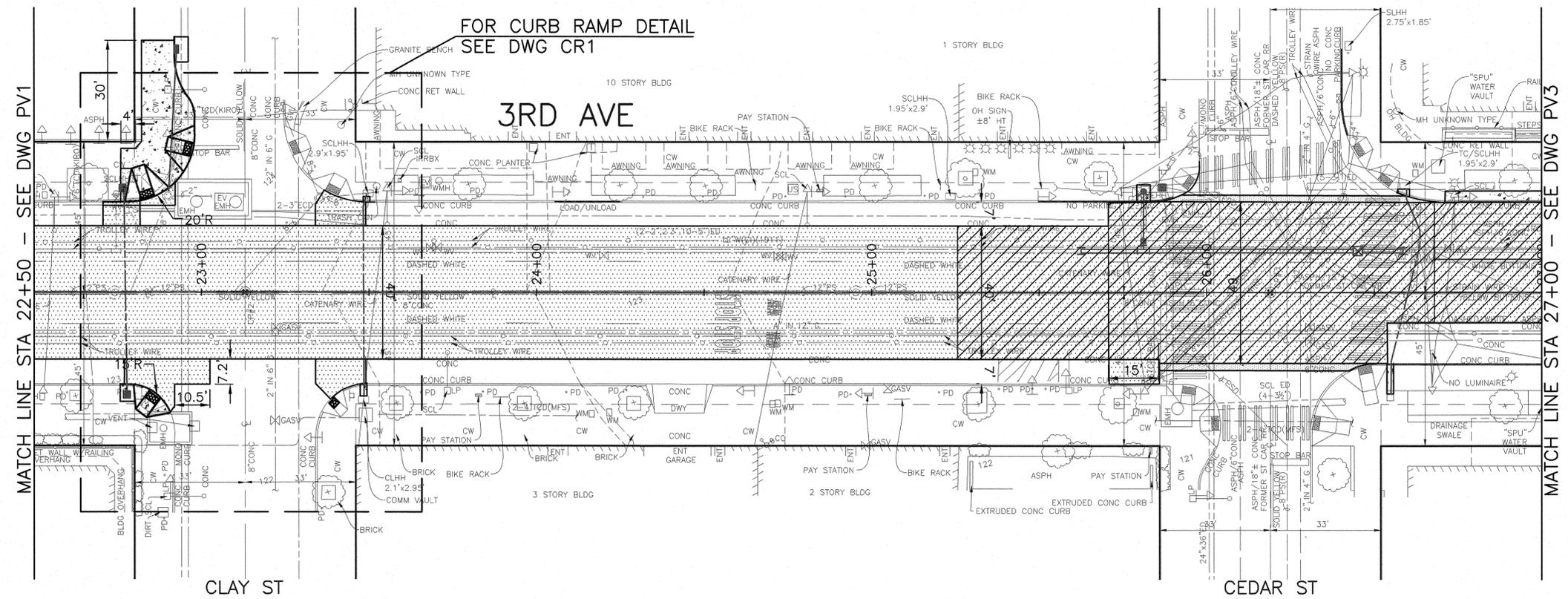
**2017 ARTERIAL ASPHALT AND CONCRETE 3RD AVE**

PC TS6110A  
 R/W  
 CO TS6110C  
 VAULT PLAN NO.  
 777-828  
 SHEET 11 OF 46

PV1  
 PAVING PLAN & PROFILE

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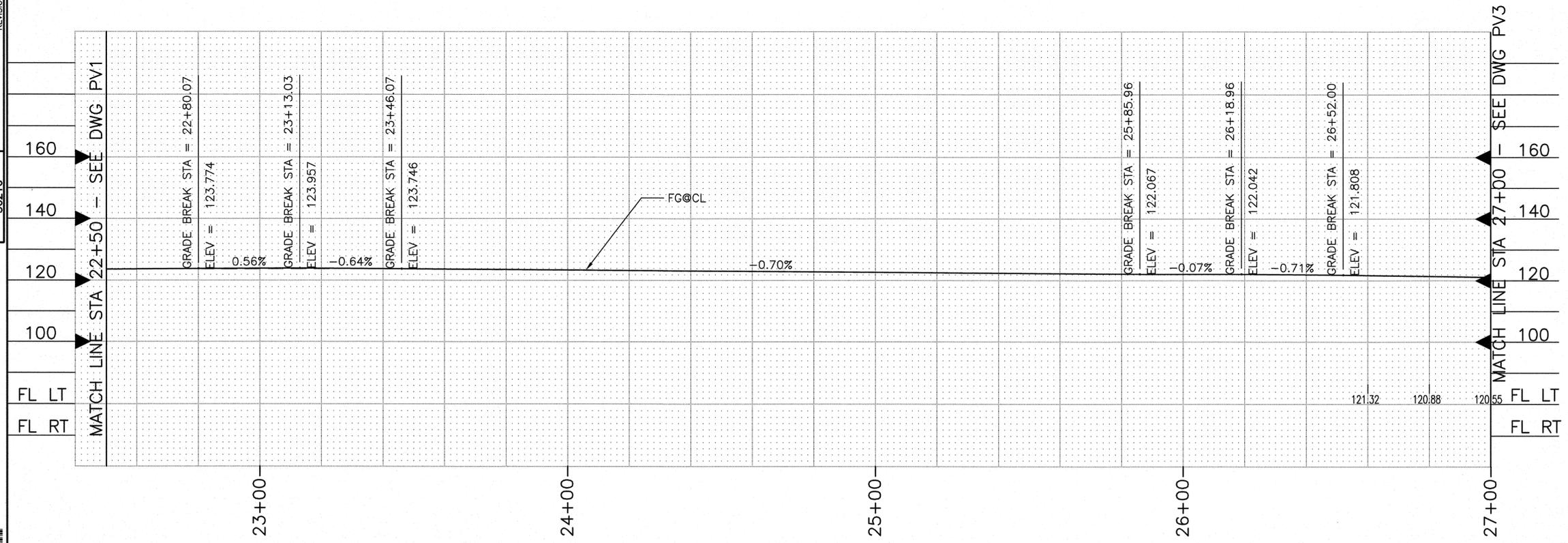
VAULT SERIAL NO.	DATE	MARK	NATURE	MADE	CHK'D	REV'D
36216			REVISIONS			



**PAVING LEGEND**

- SIDEWALK, CEM CONC, W/25% POZZOLANS, SEE STD PLAN 420
- 12" ROADWAY CEM CONC, HES (72 HRS), OVER 6" MINERAL AGGREGATE, TYPE 2 SEE STD PLAN 402
- 12" ROADWAY CEM CONC, HES (24 HRS), OVER 6" MINERAL AGGREGATE, TYPE 2 SEE STD PLAN 402
- 2" HMA CLASS 1/2"
- 8" DWY, CEM CONC, HES (24HR) SEE STD PLAN 430
- CURB, CEM CONC W/25% POZZOLANS, SEE STD PLAN 410C OR 421
- CURB RAMP 422A W/25% POZZOLANS

FOR TYPICAL ROADWAY SECTION SEE RS DWG  
FOR CHANNELIZATION SEE CH DWGS  
FOR STORM DRAINS SEE SD DWGS  
FOR CURB RAMPS SEE CR DWGS



PV2  
PAVING PLAN & PROFILE

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

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

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City of Seattle  
**Seattle Department of Transportation**

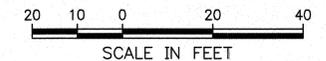
ORDINANCE NO. APPROVED

FUND:

SCALE: 1"=20' INSPECTOR'S BOOK

**2017 ARTERIAL ASPHALT AND CONCRETE 3RD AVE**

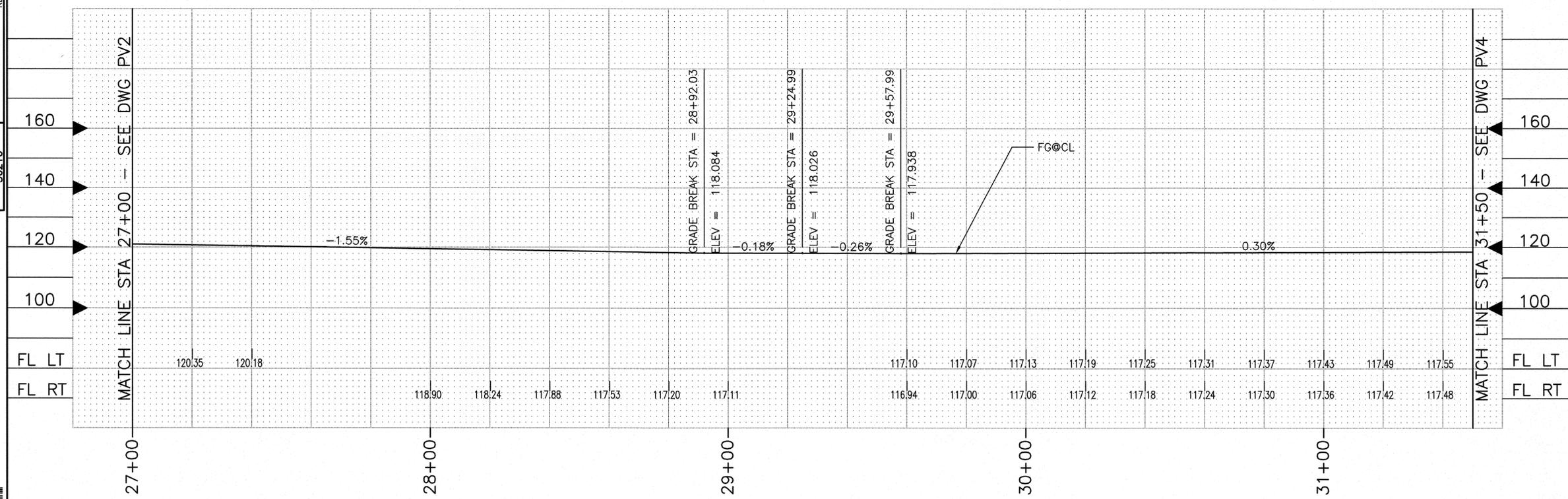
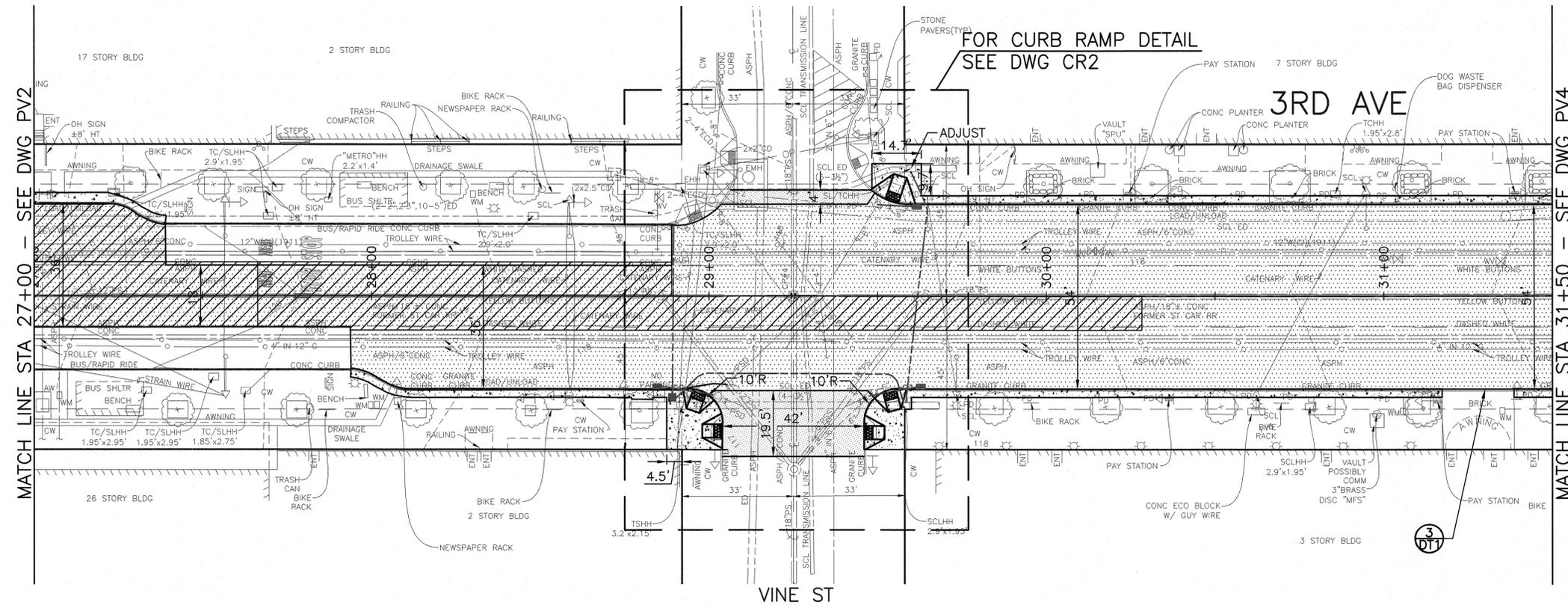
PC	TS6110A
R/W	
CO	TS6110C
VAULT PLAN NO.	777-828
SHEET	12 OF 46



### PAVING LEGEND

- SIDEWALK, CEM CONC, W/25% POZZOLANS, SEE STD PLAN 420
- 12" ROADWAY CEM CONC, HES (72 HRS), OVER 6" MINERAL AGGREGATE, TYPE 2 SEE STD PLAN 402
- 12" ROADWAY CEM CONC, HES (24 HRS), OVER 6" MINERAL AGGREGATE, TYPE 2 SEE STD PLAN 402
- 2" HMA CLASS 1/2"
- 8" DWY, CEM CONC, HES (24HR) SEE STD PLAN 430
- CURB, CEM CONC W/25% POZZOLANS, SEE STD PLAN 410C OR 421
- CURB RAMP 422A W/25% POZZOLANS

FOR TYPICAL ROADWAY SECTION SEE RS DWG  
 FOR CHANNELIZATION SEE CH DWGS  
 FOR STORM DRAINS SEE SD DWGS  
 FOR CURB RAMPS SEE CR DWGS



NO.	DATE	MARK	NATURE	MADE CHKD	REV'D
36216					

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## PV3 PAVING PLAN & PROFILE

### 2017 ARTERIAL ASPHALT AND CONCRETE 3RD AVE

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

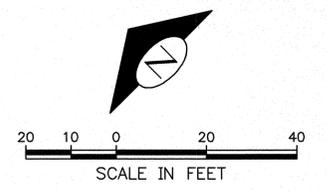
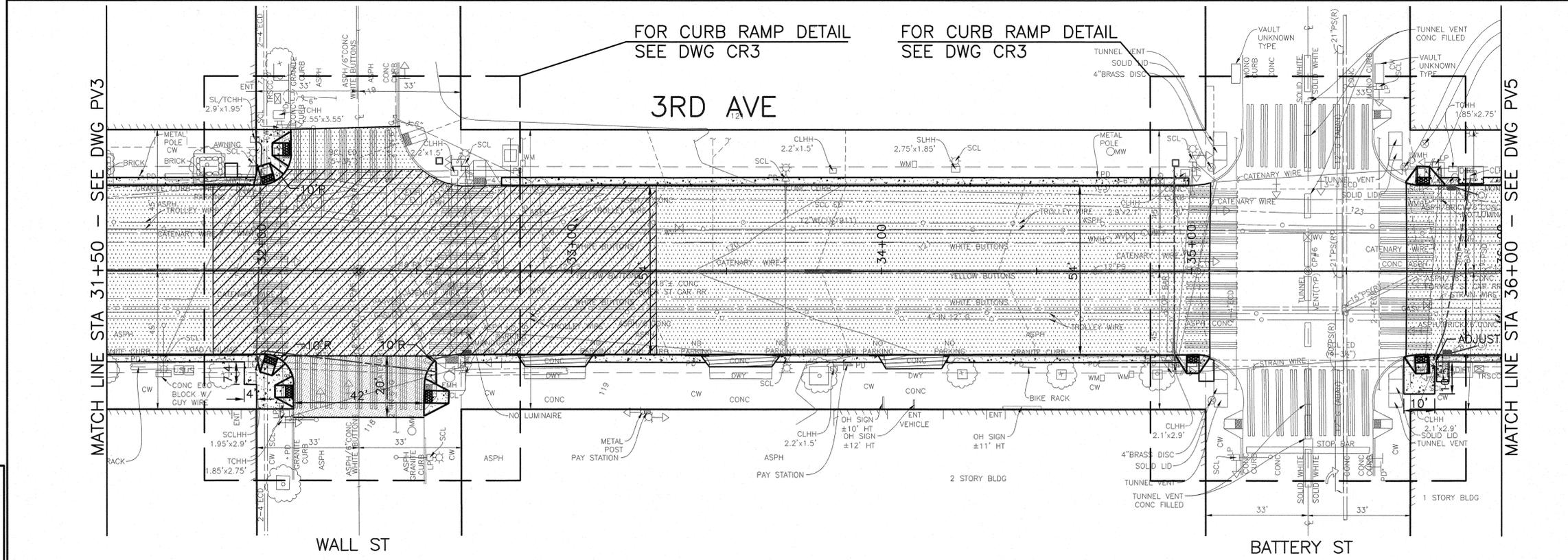


City of Seattle  
**Seattle Department of Transportation**  
 ORDINANCE NO. APPROVED  
 FUND:  
 SCALE: 1"=20'  
 INSPECTOR'S BOOK

NO.	PC	TS6110A
01	R/W	
02	CO	TS6110C
VAULT PLAN NO. 777-828		
SHEET 13 OF 46		

DATE	MARK	NATURE	MADE CHKD	REV'D
3/6/21				

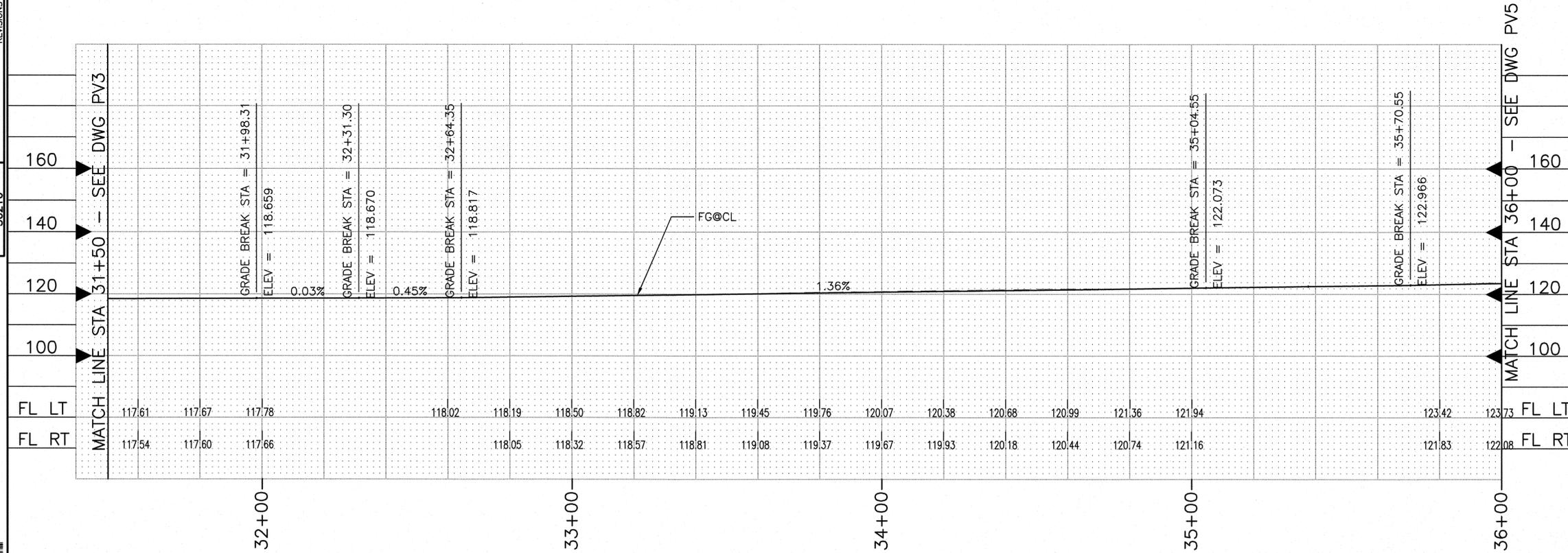
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Nov-02-16 1:35pm



**PAVING LEGEND**

- SIDEWALK, CEM CONC, W/25% POZZOLANS, SEE STD PLAN 420
- 12" ROADWAY CEM CONC, HES (72 HRS), OVER 6" MINERAL AGGREGATE, TYPE 2 SEE STD PLAN 402
- 12" ROADWAY CEM CONC, HES (24 HRS), OVER 6" MINERAL AGGREGATE, TYPE 2 SEE STD PLAN 402
- 2" HMA CLASS 1/2"
- 8" DWY, CEM CONC, HES (24HR) SEE STD PLAN 430
- CURB, CEM CONC W/25% POZZOLANS, SEE STD PLAN 410C OR 421
- CURB RAMP 422A W/25% POZZOLANS

FOR TYPICAL ROADWAY SECTION SEE RS DWG  
FOR CHANNELIZATION SEE CH DWGS  
FOR STORM DRAINS SEE SD DWGS  
FOR CURB RAMPS SEE CR DWGS

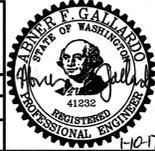


**PV4  
PAVING PLAN &  
PROFILE**

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

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

ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-2.3 OF THE PROJECT MANUAL

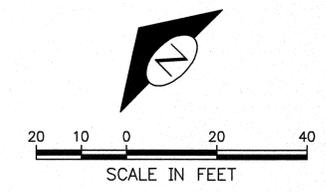


City of Seattle  
**Seattle Department  
of Transportation**

ORDINANCE NO. . . . . APPROVED . . . . .  
FUND: . . . . .  
SCALE: 1"=20' . . . . . INSPECTOR'S BOOK . . . . .

**2017 ARTERIAL ASPHALT  
AND CONCRETE  
3RD AVE**

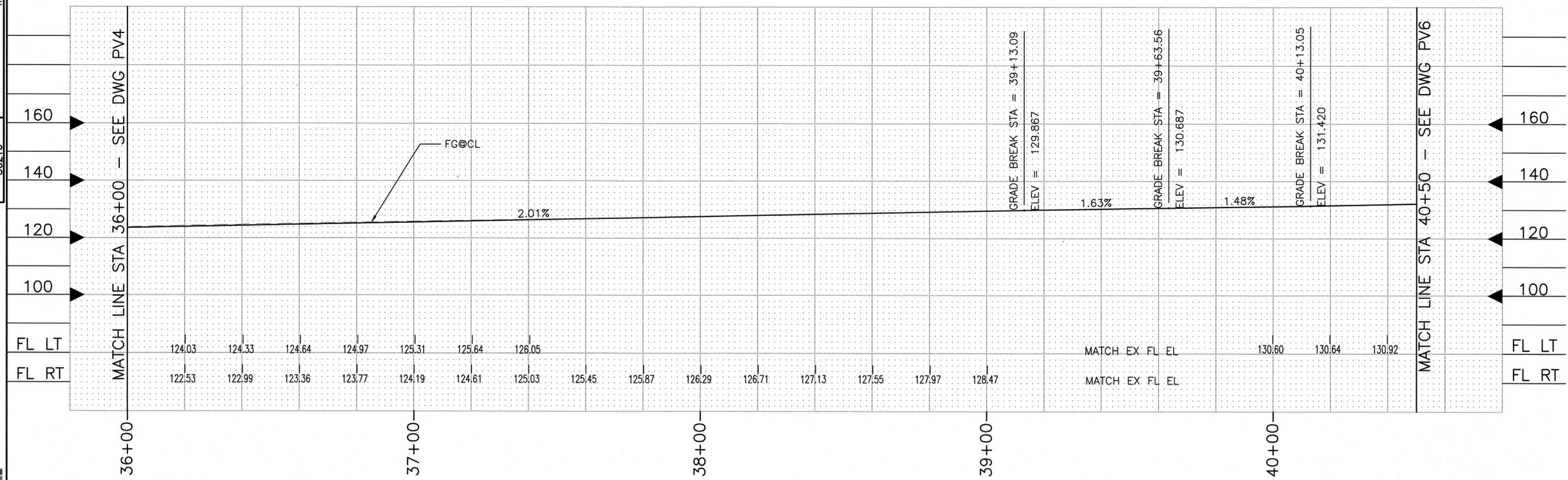
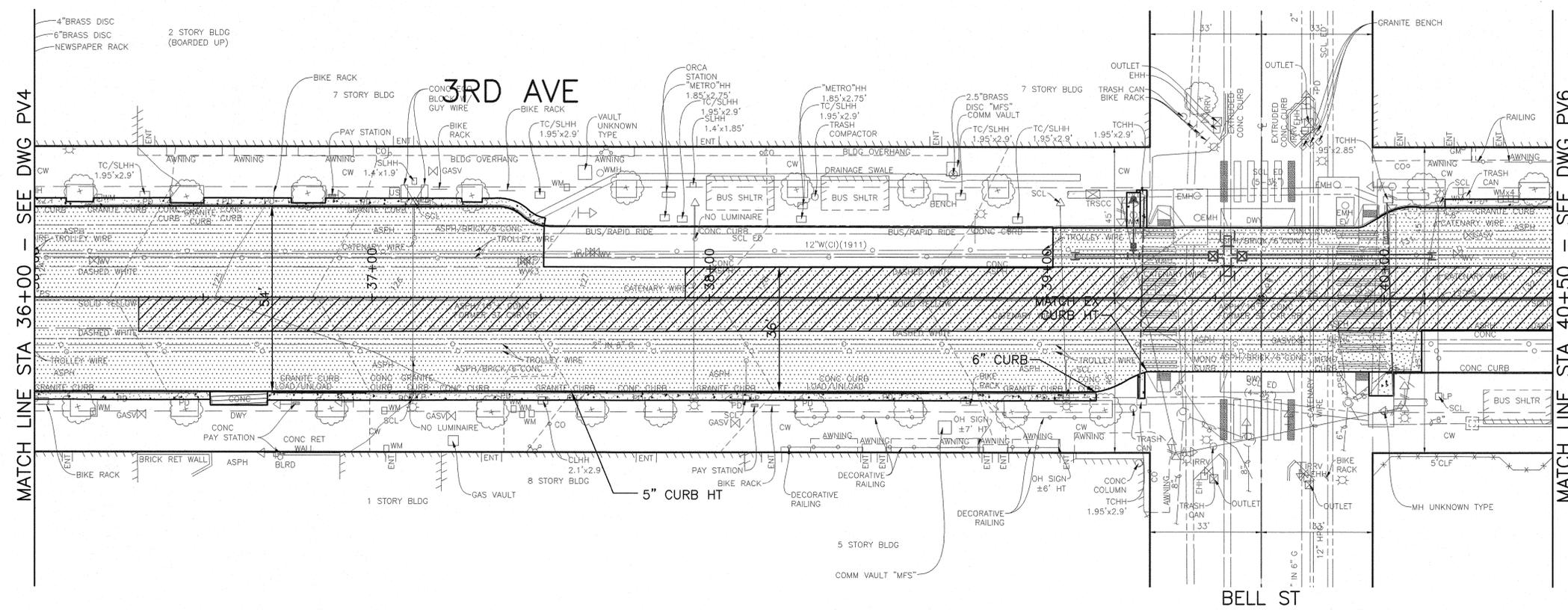
PC	TS6110A
R/W	
CO	TS6110C
VAULT PLAN NO.	777-828
SHEET	14 OF 46



**PAVING LEGEND**

- SIDEWALK, CEM CONC, W/25% POZZOLANS, SEE STD PLAN 420
- 12" ROADWAY CEM CONC, HES (72 HRS), OVER 6" MINERAL AGGREGATE, TYPE 2 SEE STD PLAN 402
- 12" ROADWAY CEM CONC, HES (24 HRS), OVER 6" MINERAL AGGREGATE, TYPE 2 SEE STD PLAN 402
- 2" HMA CLASS 1/2"
- 8" DWY, CEM CONC, HES (24HR) SEE STD PLAN 430
- CURB, CEM CONC W/25% POZZOLANS, SEE STD PLAN 410C OR 421
- CURB RAMP 422A W/25% POZZOLANS

FOR TYPICAL ROADWAY SECTION SEE RS DWG  
 FOR CHANNELIZATION SEE CH DWGS  
 FOR STORM DRAINS SEE SD DWGS  
 FOR CURB RAMPS SEE CR DWGS



PV5  
 PAVING PLAN &  
 PROFILE

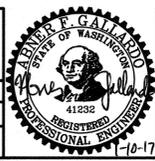
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36216				

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

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

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City of Seattle  
**Seattle Department of Transportation**  
 ORDINANCE NO. . . . . APPROVED.  
 FUND: . . . . .  
 SCALE: 1"=20'  
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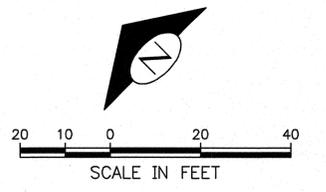
**2017 ARTERIAL ASPHALT AND CONCRETE 3RD AVE**

PC	TS6110A
R/W	
CO	TS6110C
VAULT PLAN NO.	777-828
SHEET	15 OF 46

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VAULT SERIAL NO.	DATE	MARK	NATURE	MADE	CHKD	REVD
36216			REVISIONS			

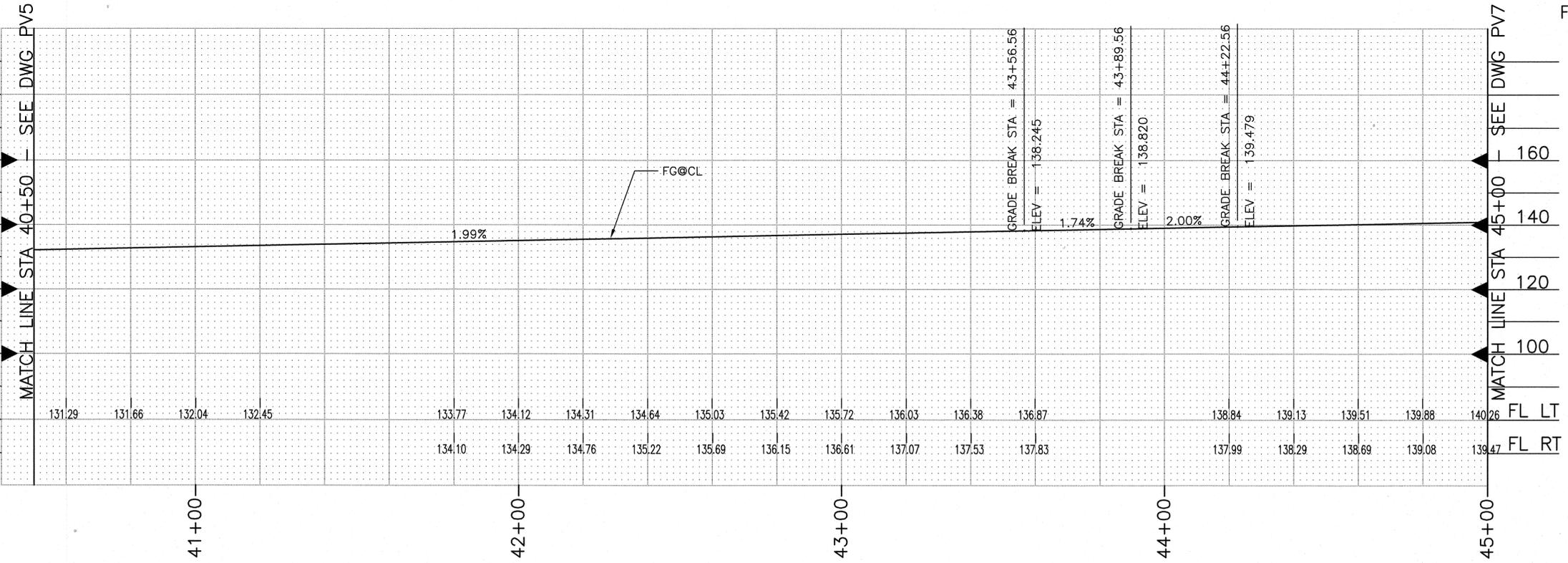
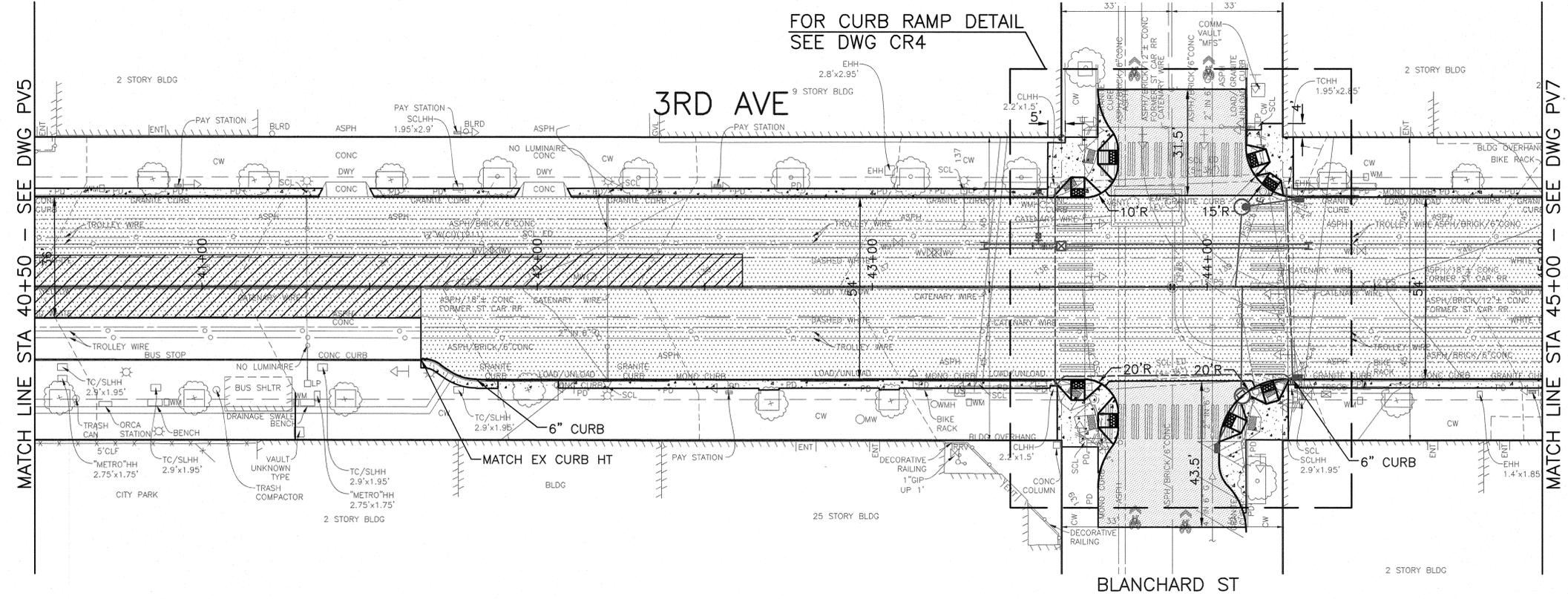
FOR CURB RAMP DETAIL  
 SEE DWG CR4



**PAVING LEGEND**

- SIDEWALK, CEM CONC, W/25% POZZOLANS, SEE STD PLAN 420
- 12" ROADWAY CEM CONC, HES (72 HRS), OVER 6" MINERAL AGGREGATE, TYPE 2 SEE STD PLAN 402
- 12" ROADWAY CEM CONC, HES (24 HRS), OVER 6" MINERAL AGGREGATE, TYPE 2 SEE STD PLAN 402
- 2" HMA CLASS 1/2"
- 8" DWY, CEM CONC, HES (24HR) SEE STD PLAN 430
- CURB, CEM CONC W/25% POZZOLANS, SEE STD PLAN 410C OR 421
- CURB RAMP 422A W/25% POZZOLANS

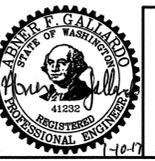
FOR TYPICAL ROADWAY SECTION SEE RS DWG  
 FOR CHANNELIZATION SEE CH DWGS  
 FOR STORM DRAINS SEE SD DWGS  
 FOR CURB RAMPS SEE CR DWGS



PV6  
 PAVING PLAN &  
 PROFILE

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

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



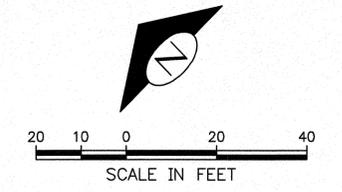
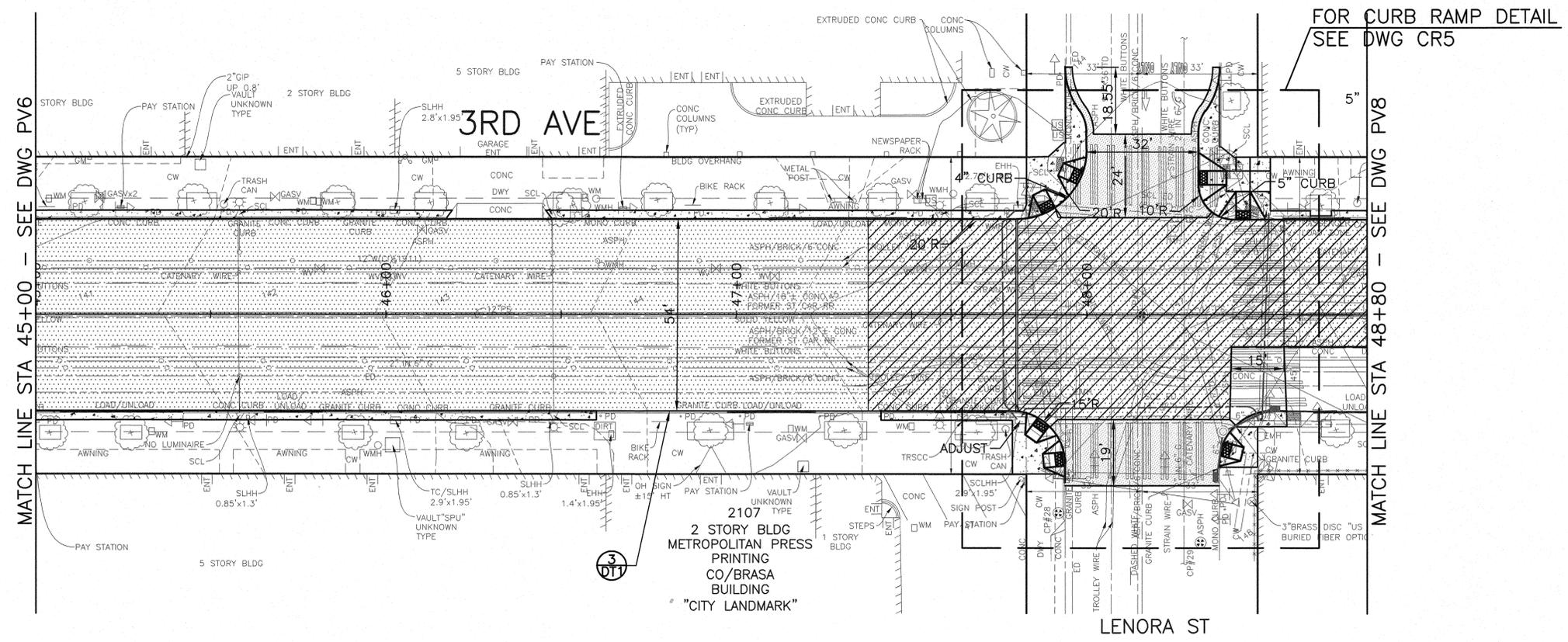
City of Seattle  
**Seattle Department of Transportation**  
 ORDINANCE NO. APPROVED  
 FUND:  
 SCALE: 1"=20'  
 INSPECTOR'S BOOK

**2017 ARTERIAL ASPHALT AND CONCRETE 3RD AVE**

PC	TS6110A
R/W	
CO	TS6110C
VAULT PLAN NO.	777-828
SHEET	16 OF 46

DATE	MARK	NATURE	MADE CHKD	REVD
3/21/16				

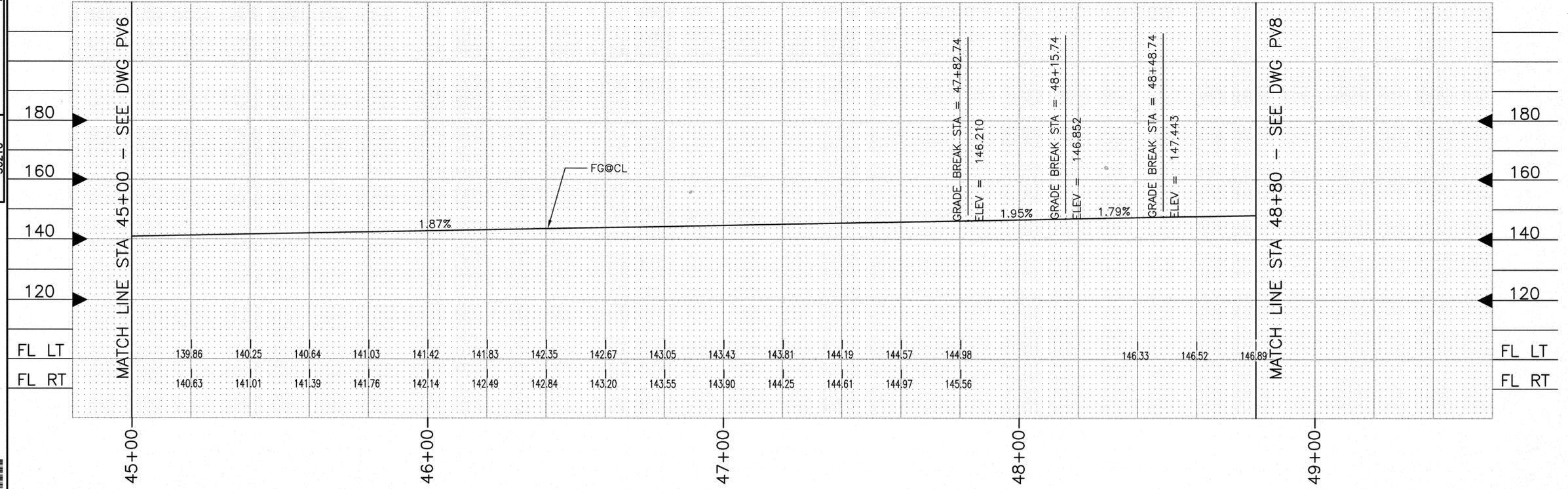
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Nov-02-16 1:36pm



**PAVING LEGEND**

- SIDEWALK, CEM CONC, W/25% POZZOLANS, SEE STD PLAN 420
- 12" ROADWAY CEM CONC, HES (72 HRS), OVER 6" MINERAL AGGREGATE, TYPE 2 SEE STD PLAN 402
- 12" ROADWAY CEM CONC, HES (24 HRS), OVER 6" MINERAL AGGREGATE, TYPE 2 SEE STD PLAN 402
- 2" HMA CLASS 1/2"
- 8" DWY, CEM CONC, HES (24HR) SEE STD PLAN 430
- CURB, CEM CONC W/25% POZZOLANS, SEE STD PLAN 410C OR 421
- CURB RAMP 422A W/25% POZZOLANS

FOR TYPICAL ROADWAY SECTION SEE RS DWG  
FOR CHANNELIZATION SEE CH DWGS  
FOR STORM DRAINS SEE SD DWGS  
FOR CURB RAMPS SEE CR DWGS



PV7  
PAVING PLAN &  
PROFILE

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

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

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City of Seattle  
**Seattle Department of Transportation**

ORDINANCE NO. APPROVED

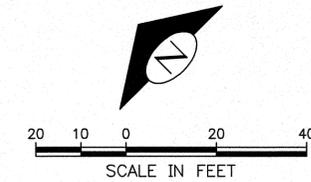
FUND:

SCALE: 1"=20'

INSPECTOR'S BOOK

**2017 ARTERIAL ASPHALT AND CONCRETE 3RD AVE**

NO.	PC	TS6110A
1	R/W	
2	CO	TS6110C
	VAULT PLAN NO.	777-828
	SHEET	17 OF 46



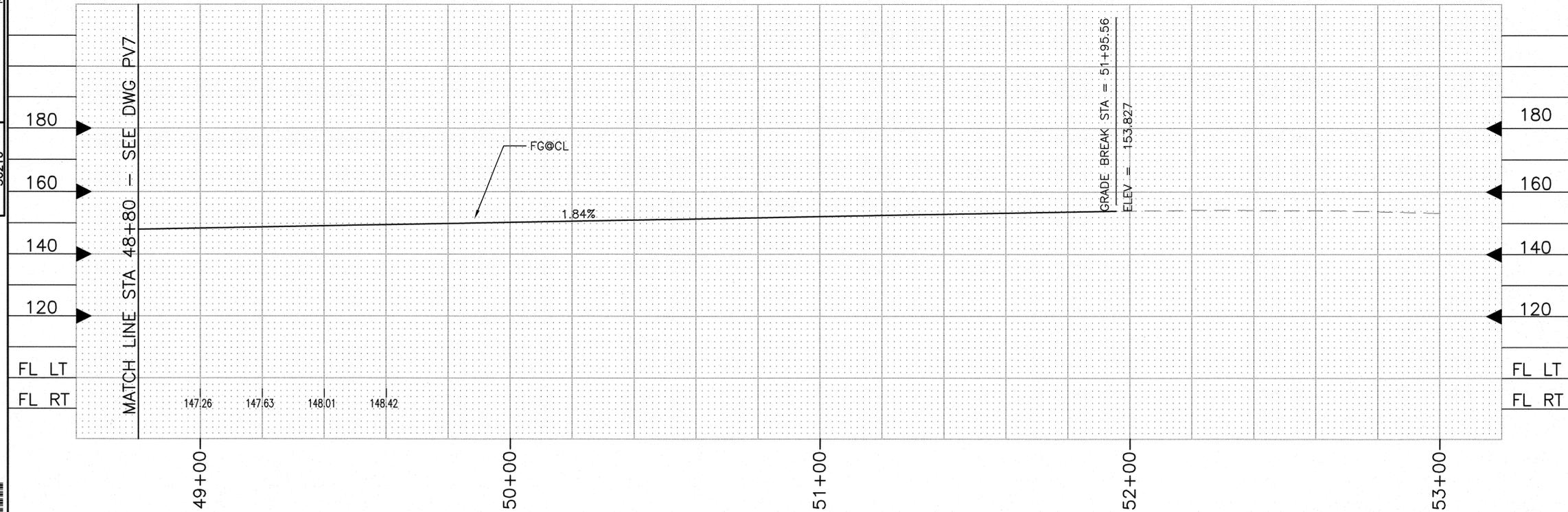
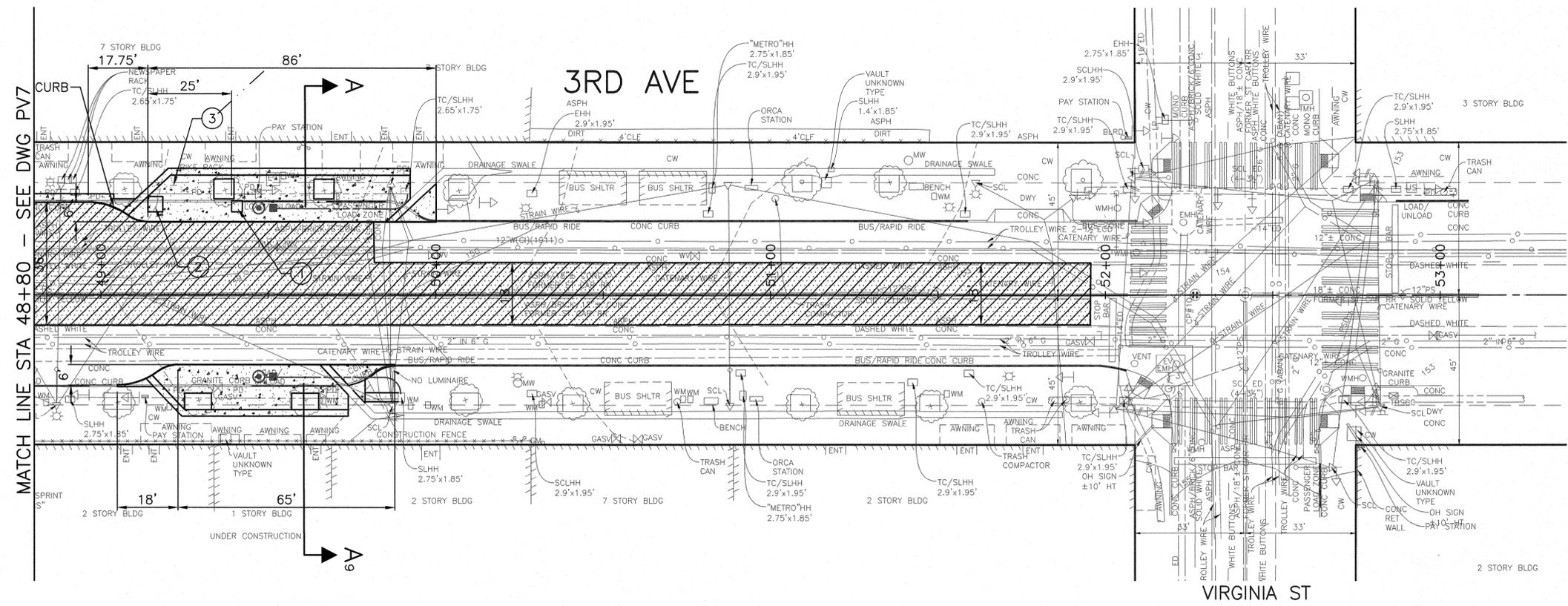
**PAVING LEGEND**

- SIDEWALK, CEM CONC, W/25% POZZOLANS, SEE STD PLAN 420
- 12" ROADWAY CEM CONC, HES (72 HRS), OVER 6" MINERAL AGGREGATE, TYPE 2 SEE STD PLAN 402
- 12" ROADWAY CEM CONC, HES (24 HRS), OVER 6" MINERAL AGGREGATE, TYPE 2 SEE STD PLAN 402
- 2" HMA CLASS 1/2"
- 8" DWY, CEM CONC, HES (24HR) SEE STD PLAN 430
- CURB, CEM CONC W/25% POZZOLANS, SEE STD PLAN 410C OR 421
- CURB RAMP 422A W/25% POZZOLANS

**CONSTRUCTION NOTES**

- ① INSTALL TYPE II SIGN FOOTING PER METRO STANDARD DRAWING D104A.
- ② INSTALL TYPE III SIGN FOOTING PER METRO STANDARD DRAWING D104A.
- ③ RELOC BIKE RACK

FOR TYPICAL ROADWAY SECTION SEE RS DWG  
 FOR CHANNELIZATION SEE CH DWGS  
 FOR STORM DRAINS SEE SD DWGS  
 FOR CURB RAMPS SEE CR DWGS



**PV8  
PAVING PLAN &  
PROFILE**

DATE	MARK	NATURE	MADE BY	CHKD BY	REV'D
3/6/21					

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 Nov-02-18 1:37pm

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

DESIGNED . AFG	REVIEWED . . . . . CONST.
CHECKED . AFG	SDOT . . . . . PROJ. MGR. BG.
DRAWN . AFG	RECEIVED . . . . .
CHECKED . AFG	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.

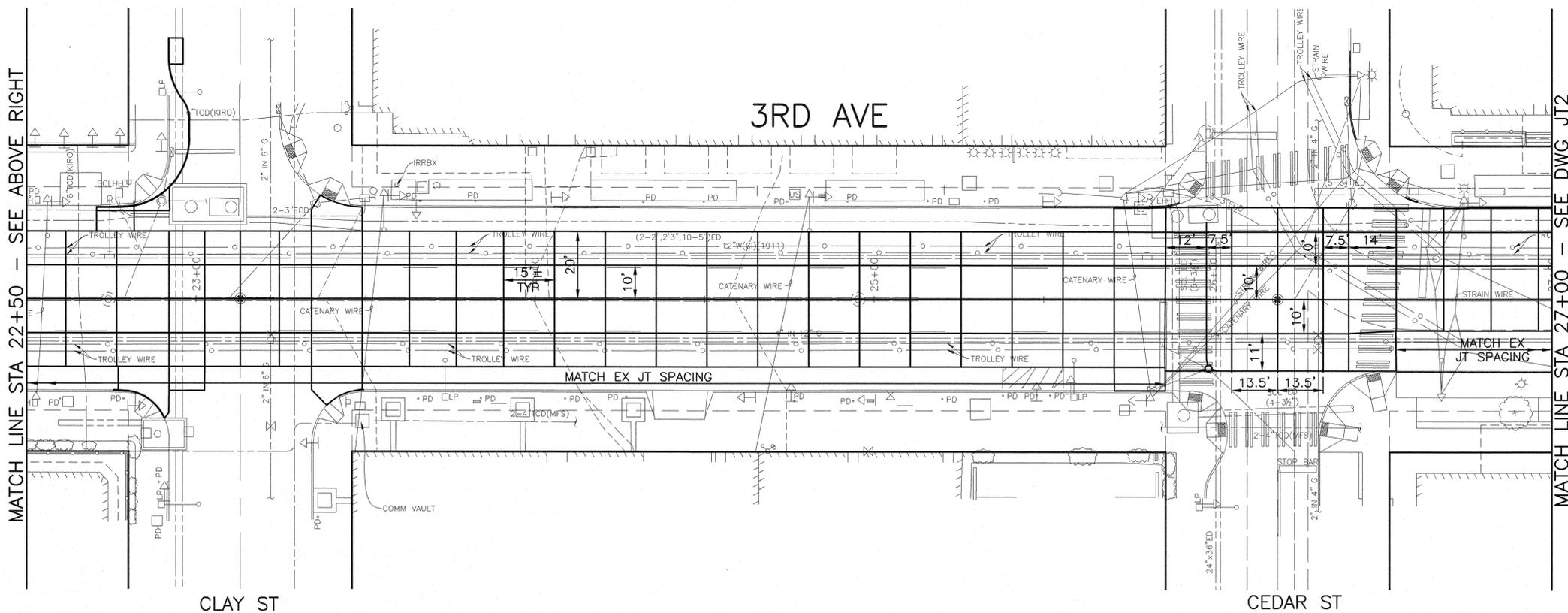
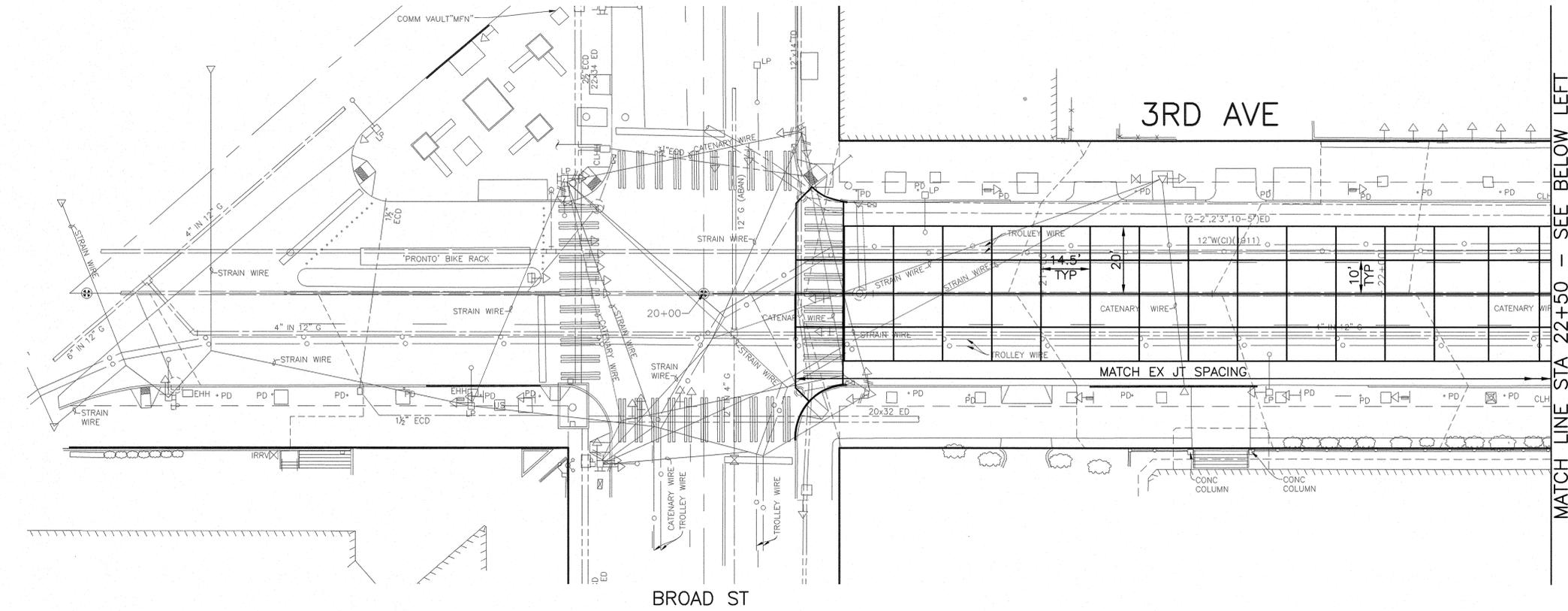
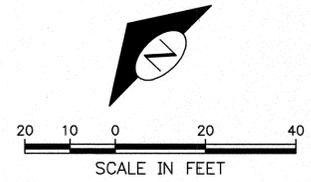


City of Seattle  
**Seattle Department  
 of Transportation**

ORDINANCE NO. . . . . APPROVED . . . . .  
 FUND: . . . . .  
 SCALE: 1"=20' . . . . . INSPECTOR'S BOOK . . . . .

**2017 ARTERIAL ASPHALT  
 AND CONCRETE  
 3RD AVE**

PC TS6110A  
 R/W  
 CO TS6110C  
 VAULT PLAN NO.  
 777-828  
 SHEET 18 OF 46



**GENERAL NOTES:**

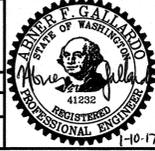
1. FOR JOINT TYPE SEE STD PLAN 405A - 405D.
2. REFER TO SHEETS PV1 - PV8 FOR PAVING INFORMATION.
3. REFER TO SHEETS RS1 & RS2 FOR TYPICAL ROADWAY SECTIONS.
4. REBAR REINFORCEMENT AROUND CASTINGS SHALL BE REQUIRED PER STD PLAN 406.
5. CONSTRUCT ISOLATION JOINTS AS NECESSARY AROUND CASTINGS PER WSDT STD PLAN A-40.15-00.

VAULT SERIAL NO.	DATE	MARK	NATURE	MADE CHKD	REV'D
36216			REVISIONS		

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 NANCY LOCKE  
 DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES  
 SEATTLE, WASHINGTON . . . . . 20  
 By: \_\_\_\_\_  
 PURCHASING & CONTRACTING SERVICES DIRECTOR

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

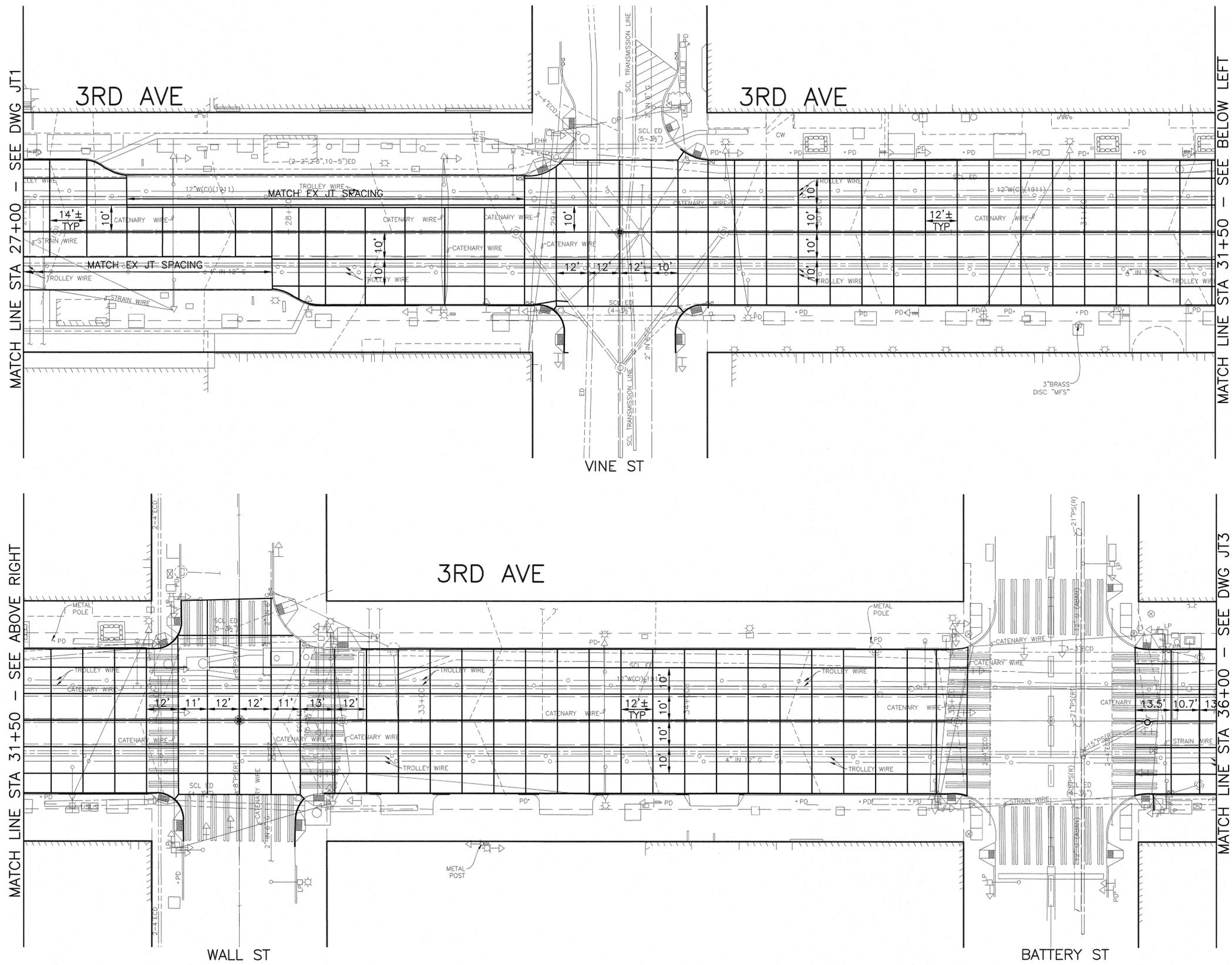
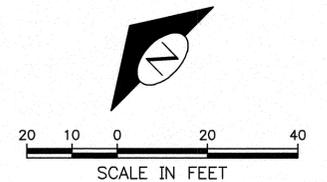


City of Seattle  
**Seattle Department of Transportation**  
 ORDINANCE NO. . . . . APPROVED . . . . .  
 FUND: . . . . .  
 SCALE: 1"=20'  
 INSPECTOR'S BOOK . . . . .

**2017 ARTERIAL ASPHALT AND CONCRETE 3RD AVE**

2015 03 03	PC	TS6110A
	R/W	
	CO	TS6110C
VAULT PLAN NO.		777-828
SHEET		19 OF 46

JT1  
 PAVING JOINTS



**GENERAL NOTES:**

1. FOR JOINT TYPE SEE STD PLAN 405A - 405D.
2. REFER TO SHEETS PV1 - PV8 FOR PAVING INFORMATION.
3. REFER TO SHEETS RS1 & RS2 FOR TYPICAL ROADWAY SECTIONS.
4. REBAR REINFORCEMENT AROUND CASTINGS SHALL BE REQUIRED PER STD PLAN 406.
5. CONSTRUCT ISOLATION JOINTS AS NECESSARY AROUND CASTINGS PER WSDT STD PLAN A-40.15-00.

MADE	CHKD	REV'D
DATE	MARK	NATURE
3/21/16		REVISIONS
Vault Serial No.	38216	

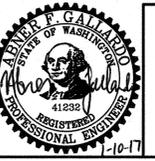
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**JT2  
PAVING JOINTS**

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

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

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City of Seattle  
**Seattle Department  
 of Transportation**

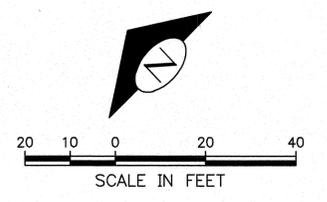
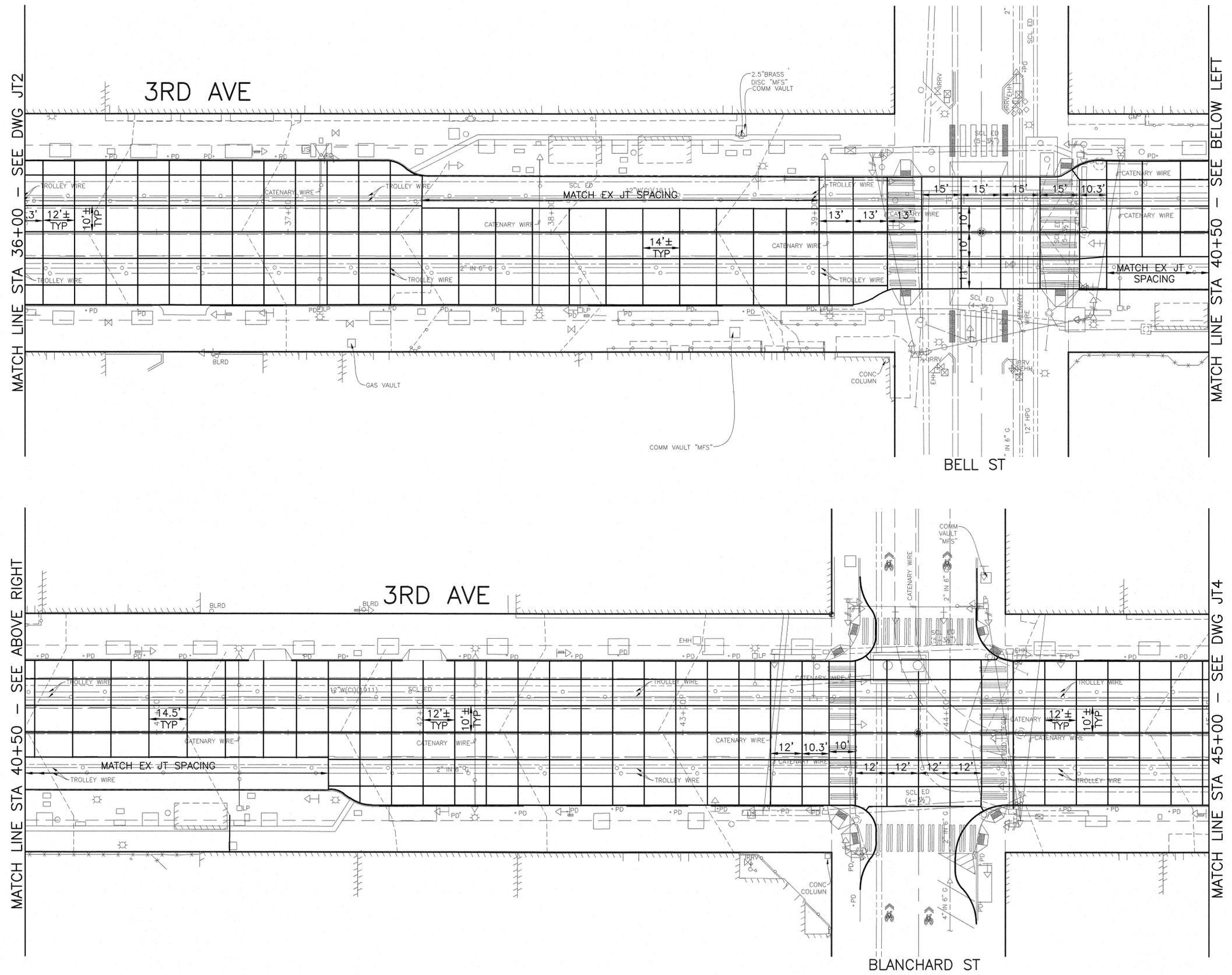
ORDINANCE NO. . . . . APPROVED . . . . .  
 FUND: . . . . .  
 SCALE: 1"=20' . . . . . INSPECTOR'S BOOK . . . . .

**2017 ARTERIAL ASPHALT  
 AND CONCRETE  
 3RD AVE**

PC	TS6110A
R/W	
CO	TS6110C
Vault Plan No.	777-828
SHEET 20 OF 46	

MADE	CHK'D	REV'D
DATE	MARK	NATURE
REVISIONS		
Vault Serial No.	36216	

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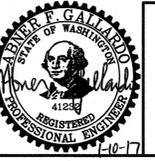
- GENERAL NOTES:**
- FOR JOINT TYPE SEE STD PLAN 405A - 405D.
  - REFER TO SHEETS PV1 - PV8 FOR PAVING INFORMATION.
  - REFER TO SHEETS RS1 & RS2 FOR TYPICAL ROADWAY SECTIONS.
  - REBAR REINFORCEMENT AROUND CASTINGS SHALL BE REQUIRED PER STD PLAN 406.
  - CONSTRUCT ISOLATION JOINTS AS NECESSARY AROUND CASTINGS PER WSDT STD PLAN A-40.15-00.

**JT3  
PAVING JOINTS**

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BY: PURCHASING & CONTRACTING SERVICES DIRECTOR

NAME OR INITIALS AND DATE	INITIALS AND DATE
DESIGNED AFG . . . . .	REVIEWED: . . . . .
CHECKED AFG . . . . .	DES. . . . . CONST.
	SDOT . . . . . PROJ. MGR. BG.
DRAWN AFG . . . . .	RECEIVED . . . . .
CHECKED AFG . . . . .	REVISED AS BUILT
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of Transportation**

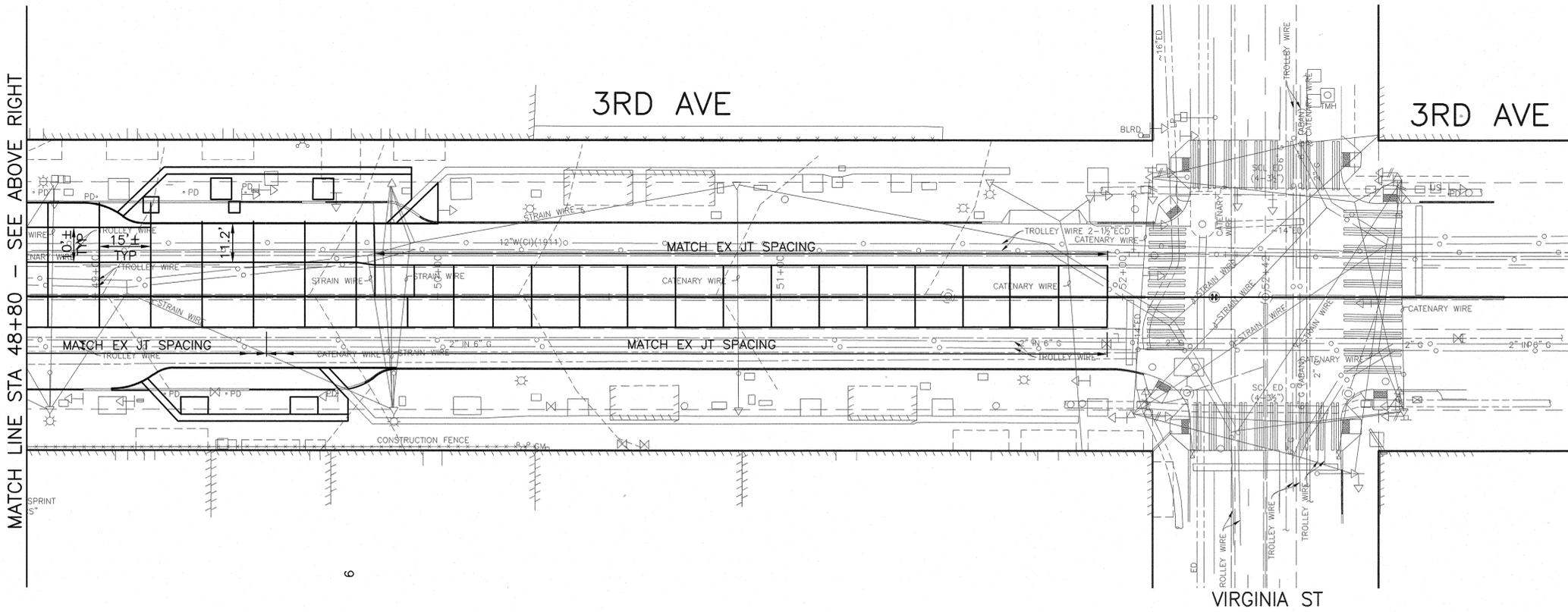
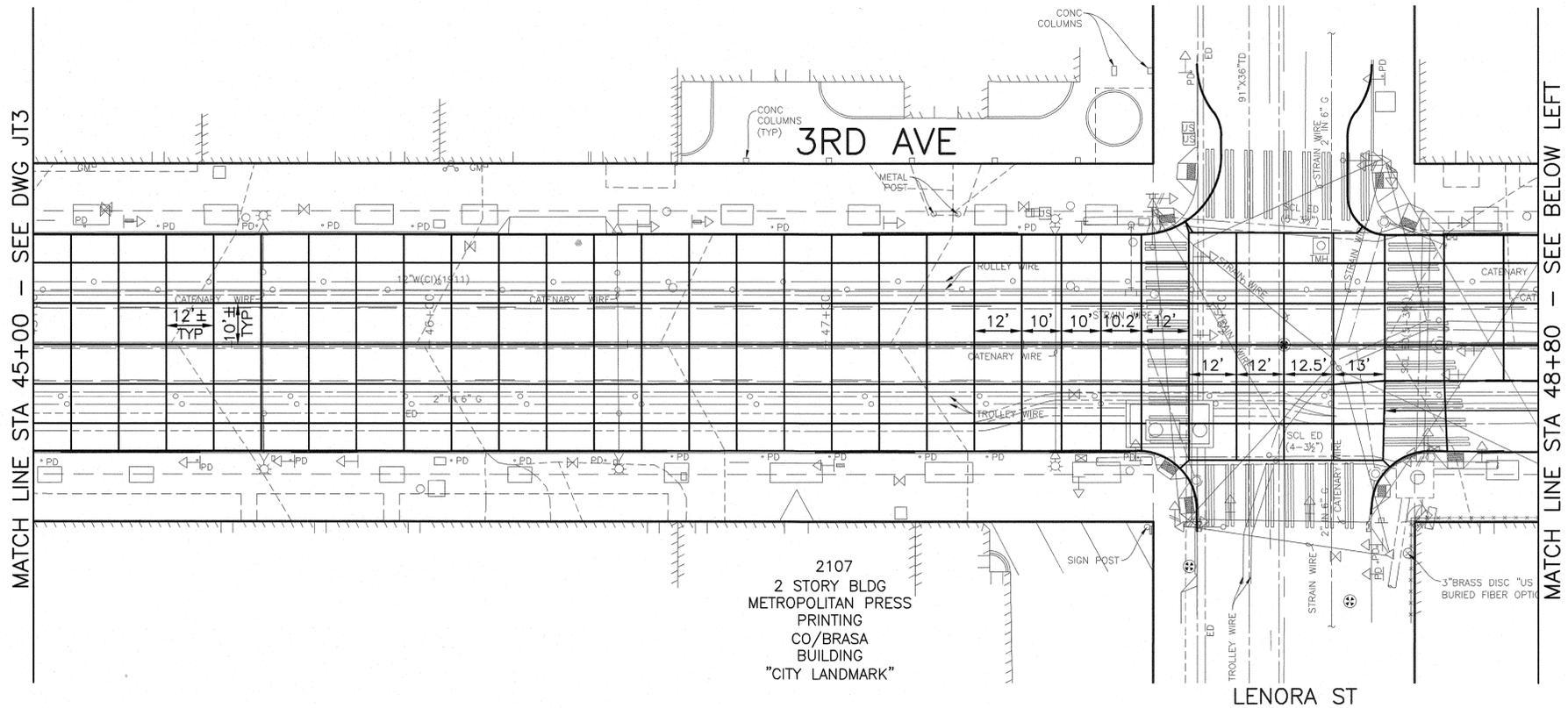
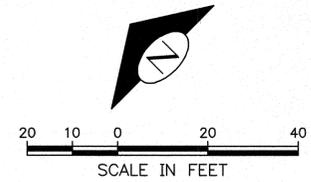
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FUND: . . . . .

SCALE: 1"=20' . . . . . INSPECTOR'S BOOK . . . . .

**2017 ARTERIAL ASPHALT  
AND CONCRETE  
3RD AVE**

JOB NO.	PC	TS6110A
	R/W	
	CO	TS6110C
VAULT PLAN NO.		777-828
SHEET 21 OF 46		



- GENERAL NOTES:**
1. FOR JOINT TYPE SEE STD PLAN 405A - 405D.
  2. REFER TO SHEETS PV1 - PV8 FOR PAVING INFORMATION.
  3. REFER TO SHEETS RS1 & RS2 FOR TYPICAL ROADWAY SECTIONS.
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MADE	CHKD	REV'D
DATE	MARK	NATURE
REVISIONS		
VAULT SERIAL NO. 36216		

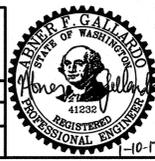
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**JT4  
PAVING JOINTS**

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

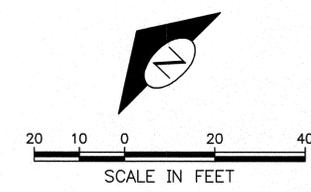
NAME OR INITIALS AND DATE	INITIALS AND DATE
DESIGNED AFG . . . . .	REVIEWED: . . . . .
CHECKED AFG . . . . .	DES. . . . . CONST.
	SDOT . . . . . PROJ. MGR. BG.
DRAWN AFG . . . . .	RECEIVED . . . . .
CHECKED AFG . . . . .	REVISED AS BUILT . . . . .
ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF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



City of Seattle  
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of Transportation**  
ORDINANCE NO. . . . . APPROVED . . . . .  
FUND: . . . . .  
SCALE: 1"=20' . . . . . INSPECTOR'S BOOK . . . . .

**2017 ARTERIAL ASPHALT  
AND CONCRETE  
3RD AVE**

PC	TS6110A
R/W	
CO	TS6110C
VAULT PLAN NO.	777-828
SHEET	22 OF 46



**DRAINAGE NOTES**  
UNLESS OTHERWISE NOTED ON THE DRAWINGS:

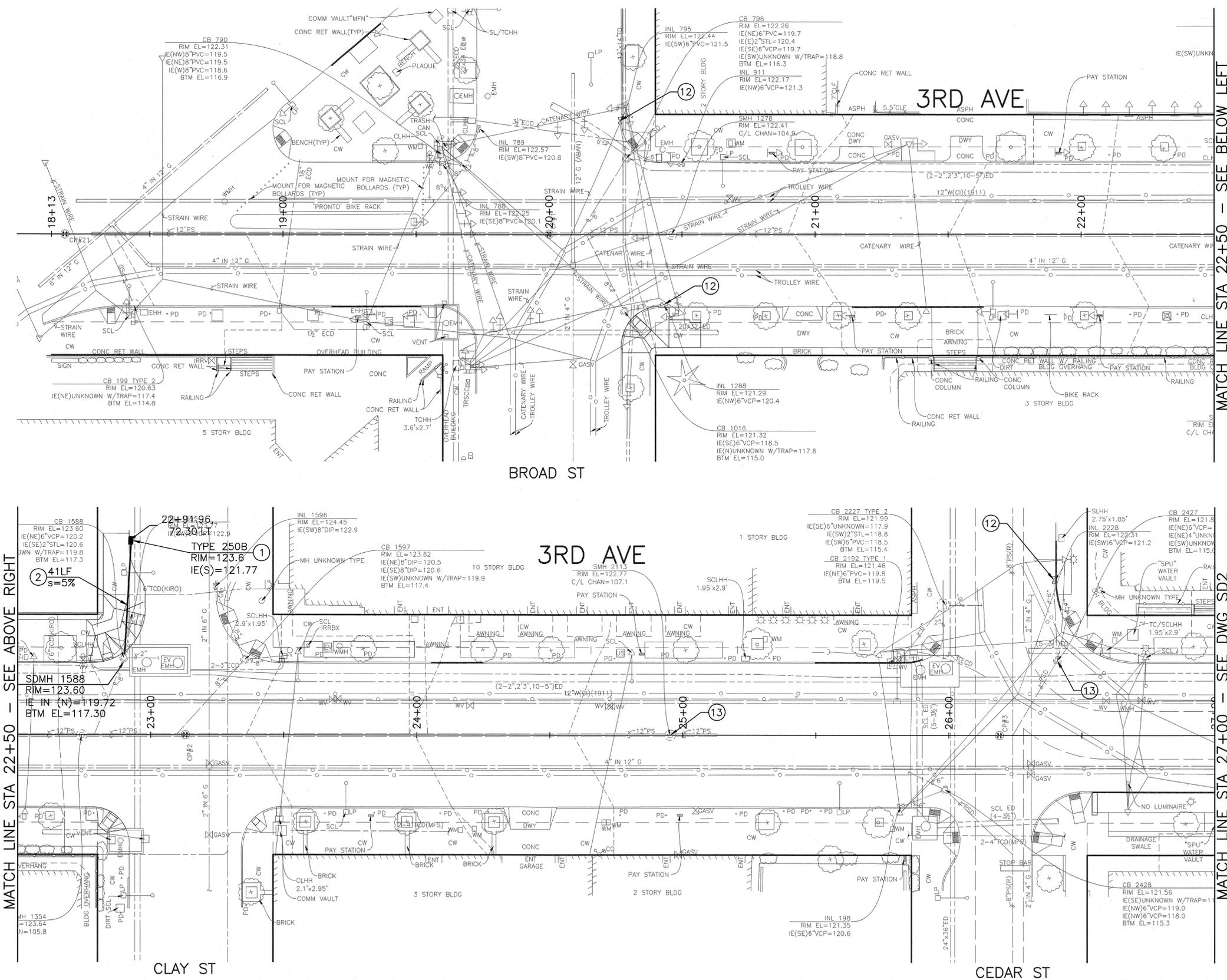
- FOR INLET CONNECTION BEND AND SLOPE RESTRICTIONS, SEE SECTION 7-08.3(5). CATCH BASIN CONNECTION SHALL BE 2% MINIMUM SLOPE.
- WHEN CONNECTING TO EXISTING SEWER AND DRAINAGE LINES, THE CONTRACTOR SHALL VERIFY INVERT ELEVATIONS PRIOR TO CONSTRUCTION. DISCREPANCIES IN INVERT ELEVATIONS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ENGINEER.
- UNLESS NOTED OTHERWISE ON THE PLANS, ALL DRAINAGE PIPE SHALL BE DUCTILE IRON CL. 50. BEDDING FOR DUCTILE IRON PIPE SHALL BE CLASS D. SEE SECTION 7-08.3(5) AND STD PLAN 285.
- ALL INLET AND CATCH BASIN PIPE RECONNECTION SHALL BE MISSION FLEX-SEAL ARC (WWW.MISSIONRUBBER.COM) OR APPROVED EQUAL. SEE SECTIONS 7-08.3(5) AND 7-08.5.
- SEATTLE PUBLIC UTILITIES (SPU) APPROVAL REQUIRED FOR ALL PROPOSED NEW CATCH BASINS, INLETS AND PIPES PRIOR TO FINAL PAVEMENT RESTORATION. CONTACT THE ENGINEER, 48 HOURS IN ADVANCE.
- DUCTILE IRON PIPE SHALL BE ANSI A21.51 CLASS 50 WITH PUSH-ON JOINTS. FITTINGS FOR DUCTILE IRON PIPE SHALL BE PER ANSI A21.10 OR ANSI A21.53 WITH PUSH-ON JOINTS. GLANDS ON MECHANICAL JOINT PIPE AND FITTINGS SHALL BE DUCTILE.
- PAYMENT FOR INLET REMOVAL IS INCIDENTAL TO PAVEMENT REMOVAL.
- INSTALL INLET PROTECTION ON ALL NEW AND EXISTING INLETS AND CATCH BASINS UNLESS OTHERWISE SPECIFIED.

**CONSTRUCTION NOTES**

- INSTALL INLET, TYPE PER PLAN
- INSTALL PIPE, INLET CONN, D.I. CL 50, 8" DIA.
- INSTALL CB, TYPE PER PLAN
- INSTALL PIPE, CB CONN, D.I. CL 50, 8" DIA
- PLUG EX CONNECTION TO BE ABANDONED
- REMOVE INLET
- REMOVE CB
- REMOVE PIPE
- ABANDON AND FILL PIPE
- ADJUST EX MH, CB OR VC
- REPLACE COMBINED SEWER MAINLINE PIPE, 12" DIA VC
- REPLACE GRATE WITH TYPE 266 VANED GRATE
- REPLACE FRAME AND LID WITH TYPE 230 FRAME AND COVER
- CORE TAP BY SPU
- INSTALL LOCKING COVER TYPE 230L

SD1  
SEWER AND DRAINAGE

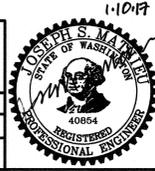
**2017 ARTERIAL ASPHALT AND CONCRETE 3RD AVE**  
VAULT PLAN NO. 777-828  
SHEET 23 OF 46



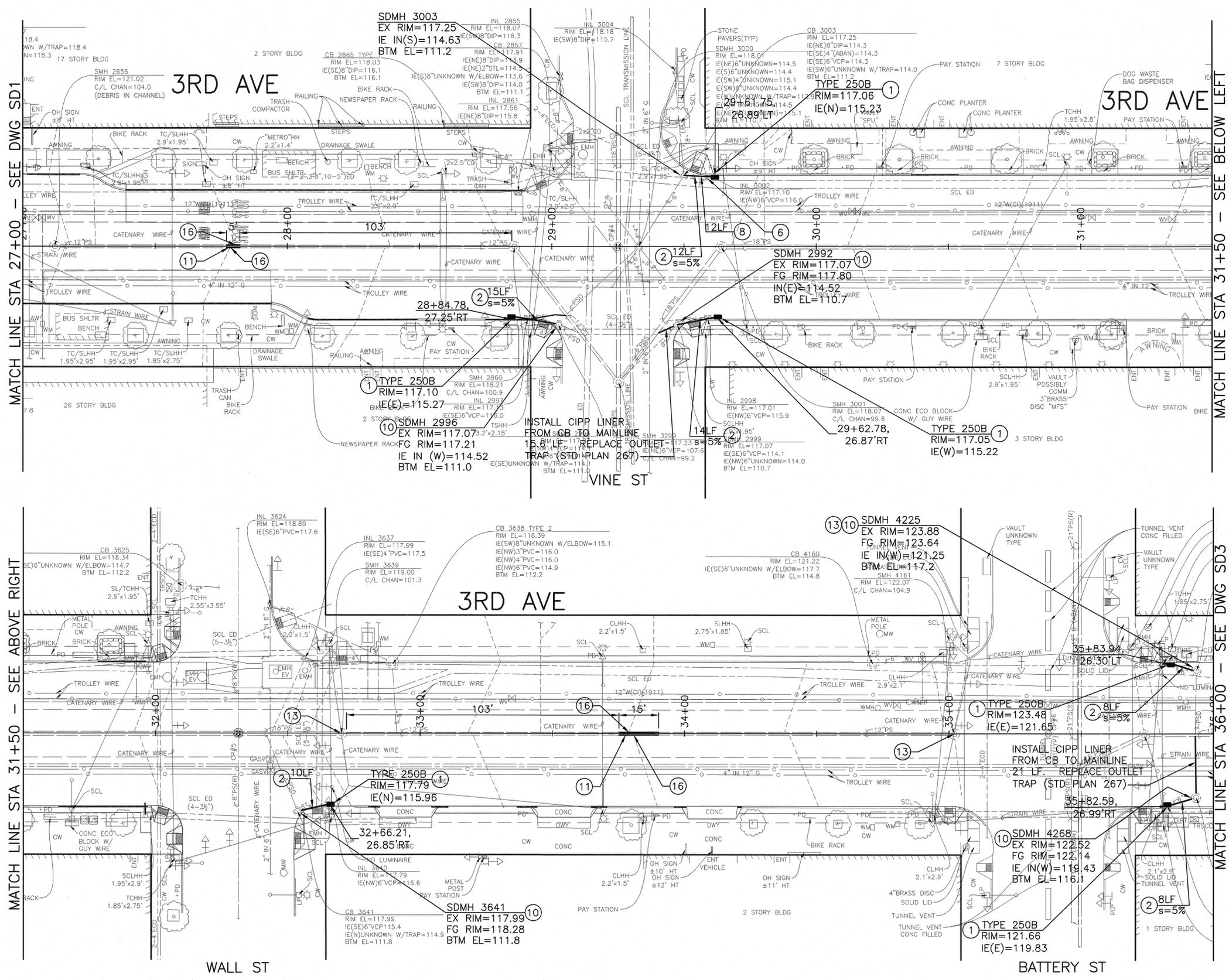
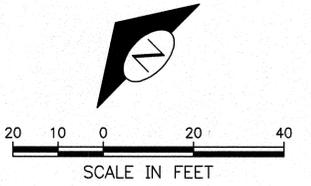
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3/6/21		REVISIONS			

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DESIGNED . . . . .	REVIEWED . . . . .	CONST.	
CHECKED . . . . .	SDOT	PROJ. MGR. BG.	
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.			



City of Seattle  
**Seattle Department of Transportation**  
ORDINANCE NO. . . . . APPROVED . . . . .  
FUND: . . . . .  
SCALE: 1"=20' . . . . . INSPECTOR'S BOOK . . . . .



**DRAINAGE NOTES**  
UNLESS OTHERWISE NOTED ON THE DRAWINGS:

- FOR INLET CONNECTION BEND AND SLOPE RESTRICTIONS, SEE SECTION 7-08.3(5). CATCH BASIN CONNECTION SHALL BE 2% MINIMUM SLOPE.
- WHEN CONNECTING TO EXISTING SEWER AND DRAINAGE LINES, THE CONTRACTOR SHALL VERIFY INVERT ELEVATIONS PRIOR TO CONSTRUCTION. DISCREPANCIES IN INVERT ELEVATIONS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ENGINEER.
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- SEATTLE PUBLIC UTILITIES (SPU) APPROVAL REQUIRED FOR ALL PROPOSED NEW CATCH BASINS, INLETS AND PIPES PRIOR TO FINAL PAVEMENT RESTORATION. CONTACT THE ENGINEER, 48 HOURS IN ADVANCE.
- DUCTILE IRON PIPE SHALL BE ANSI A21.51 CLASS 50 WITH PUSH-ON JOINTS. FITTINGS FOR DUCTILE IRON PIPE SHALL BE PER ANSI A21.10 OR ANSI A21.53 WITH PUSH-ON JOINTS. GLANDS ON MECHANICAL JOINT PIPE AND FITTINGS SHALL BE DUCTILE.
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- CORE TAP BY SPU
- INSTALL LOCKING COVER TYPE 230L
- PRE-FABRICATED TEE

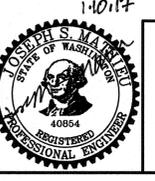
SD2  
SEWER AND DRAINAGE

VAULT SERIAL NO.	DATE	MARK	NATURE	MADE BY	REV'D
36216					

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

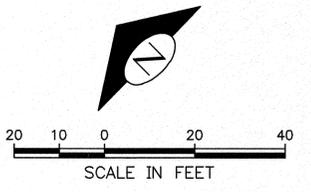
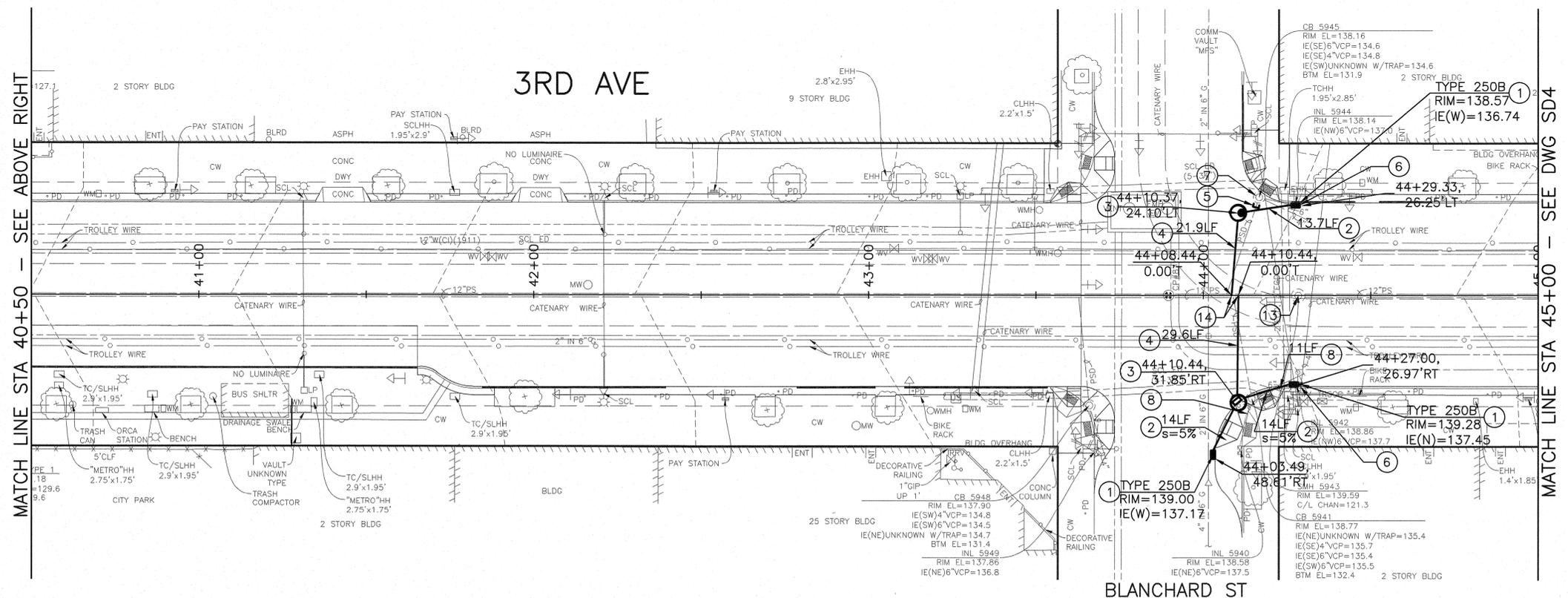
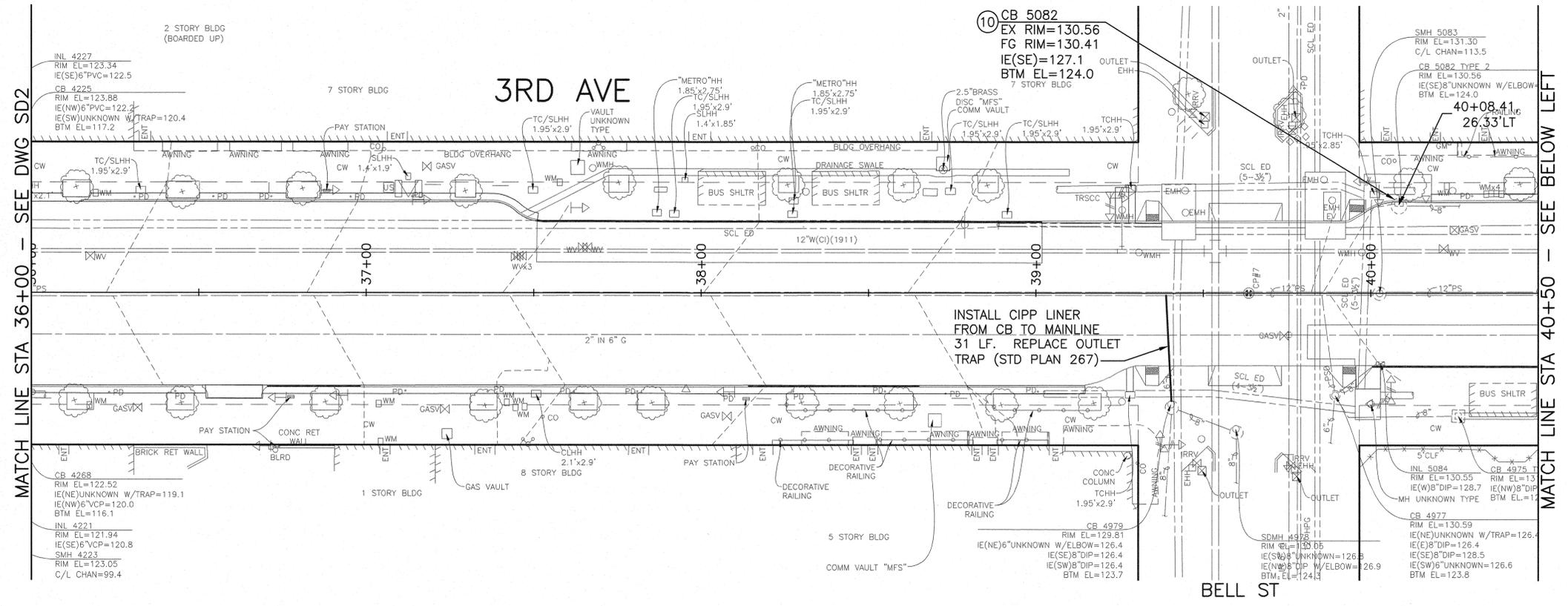
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DRAWN . . . . .	RECEIVED . . . . .
CHECKED . . . . .	REVISED AS BUILT . . . . .



City of Seattle  
**Seattle Department of Transportation**  
ORDINANCE NO. . . . . APPROVED . . . . .  
FUND: . . . . .  
SCALE: 1"=20' . . . . . INSPECTOR'S BOOK . . . . .

**2017 ARTERIAL ASPHALT AND CONCRETE 3RD AVE**  
PC TS6110A  
R/W  
CO TS6110C  
VAULT PLAN NO. 777-828  
SHEET 24 OF 46

MADE	CHKD	REVD
NATURE	DATE	MARK
REVISIONS		
36216		



**DRAINAGE NOTES**  
UNLESS OTHERWISE NOTED ON THE DRAWINGS:

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- INSTALL INLET PROTECTION ON ALL NEW AND EXISTING INLETS AND CATCH BASINS UNLESS OTHERWISE SPECIFIED.

**CONSTRUCTION NOTES**

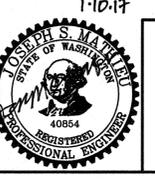
- INSTALL INLET, TYPE PER PLAN
- INSTALL PIPE, INLET CONN, D.I. CL 50, 8" DIA.
- INSTALL CB, TYPE PER PLAN
- INSTALL PIPE, CB CONN, D.I. CL 50, 8" DIA
- PLUG EX CONNECTION TO BE ABANDONED
- REMOVE INLET
- REMOVE CB
- REMOVE PIPE
- ABANDON AND FILL PIPE
- ADJUST EX MH, CB OR VC
- REPLACE COMBINED SEWER MAINLINE PIPE, 12" DIA VC
- REPLACE GRATE WITH TYPE 266 VANED GRATE
- REPLACE FRAME AND LID WITH TYPE 230 FRAME AND COVER
- CORE TAP BY SPU
- INSTALL LOCKING COVER TYPE 230L

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Nov-02-16 1:39pm

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

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CHECKED . . . . .	CONST. PROJ. MGR. BG. . . . .
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CHECKED . . . . .	REVISED AS BUILT . . . . .

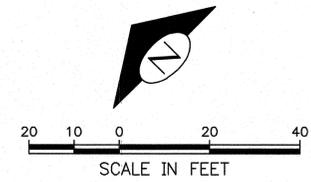
ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.



City of Seattle  
**Seattle Department of Transportation**  
ORDINANCE NO. . . . . APPROVED . . . . .  
FUND: . . . . .  
SCALE: 1"=20' . . . . . INSPECTOR'S BOOK . . . . .

**2017 ARTERIAL ASPHALT AND CONCRETE 3RD AVE**

SD3  
SEWER AND DRAINAGE  
PC TS6110A  
R/W  
CO TS6110C  
VAULT PLAN NO. 777-828  
SHEET 25 OF 46



**DRAINAGE NOTES**  
UNLESS OTHERWISE NOTED ON THE DRAWINGS:

- FOR INLET CONNECTION BEND AND SLOPE RESTRICTIONS, SEE SECTION 7-08.3(5). CATCH BASIN CONNECTION SHALL BE 2% MINIMUM SLOPE.
- WHEN CONNECTING TO EXISTING SEWER AND DRAINAGE LINES, THE CONTRACTOR SHALL VERIFY INVERT ELEVATIONS PRIOR TO CONSTRUCTION. DISCREPANCIES IN INVERT ELEVATIONS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ENGINEER.
- UNLESS NOTED OTHERWISE ON THE PLANS, ALL DRAINAGE PIPE SHALL BE DUCTILE IRON CL. 50. BEDDING FOR DUCTILE IRON PIPE SHALL BE CLASS D. SEE SECTION 7-08.3(5) AND STD PLAN 285.
- ALL INLET AND CATCH BASIN PIPE RECONNECTION SHALL BE MISSION FLEX-SEAL ARC (WWW.MISSIONRUBBER.COM) OR APPROVED EQUAL. SEE SECTIONS 7-08.3(5) AND 7-08.5.
- SEATTLE PUBLIC UTILITIES (SPU) APPROVAL REQUIRED FOR ALL PROPOSED NEW CATCH BASINS, INLETS AND PIPES PRIOR TO FINAL PAVEMENT RESTORATION. CONTACT THE ENGINEER, 48 HOURS IN ADVANCE.
- DUCTILE IRON PIPE SHALL BE ANSI A21.51 CLASS 50 WITH PUSH-ON JOINTS. FITTINGS FOR DUCTILE IRON PIPE SHALL BE PER ANSI A21.10 OR ANSI A21.53 WITH PUSH-ON JOINTS. GLANDS ON MECHANICAL JOINT PIPE AND FITTINGS SHALL BE DUCTILE.
- PAYMENT FOR INLET REMOVAL IS INCIDENTAL TO PAVEMENT REMOVAL.
- INSTALL INLET PROTECTION ON ALL NEW AND EXISTING INLETS AND CATCH BASINS UNLESS OTHERWISE SPECIFIED.

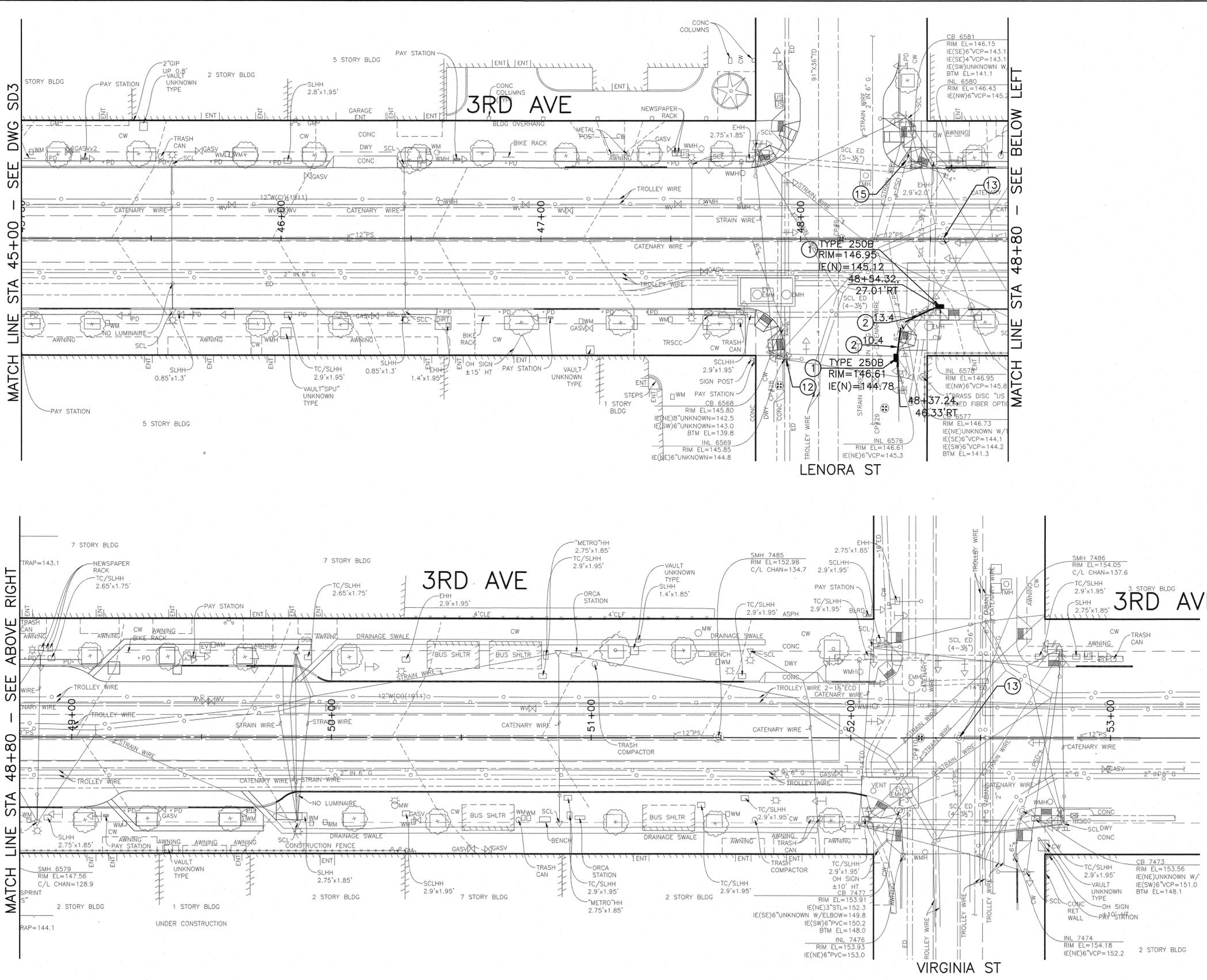
**CONSTRUCTION NOTES**

- INSTALL INLET, TYPE PER PLAN
- INSTALL PIPE, INLET CONN, D.I. CL 50, 8" DIA.
- INSTALL CB, TYPE PER PLAN
- INSTALL PIPE, CB CONN, D.I. CL 50, 8" DIA
- PLUG EX CONNECTION TO BE ABANDONED
- REMOVE INLET
- REMOVE CB
- REMOVE PIPE
- ABANDON AND FILL PIPE
- ADJUST EX MH, CB OR VC
- REPLACE COMBINED SEWER MAINLINE PIPE, 12" DIA VC
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- CORE TAP BY SPU
- INSTALL LOCKING COVER TYPE 230L

SD4  
SEWER AND DRAINAGE

**2017 ARTERIAL ASPHALT AND CONCRETE 3RD AVE**

PC	TS6110A
R/W	
CO	TS6110C
VAULT PLAN NO.	777-828
SHEET	26 OF 46

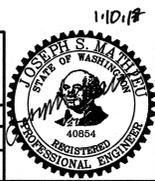


DATE	MARK	NATURE	MADE/CHKD	REVD
3/21/16				

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SEATTLE, WASHINGTON 20

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CHECKED	CONST.
	SDOT
	PROJ. MGR. BG.
DRAWN	RECEIVED
CHECKED	REVISED AS BUILT

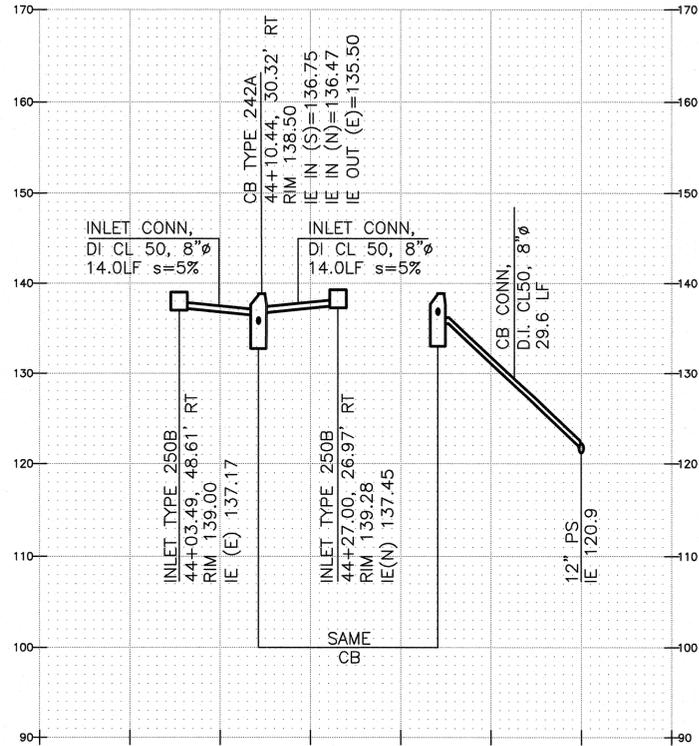


City of Seattle  
**Seattle Department of Transportation**

ORDINANCE NO. \_\_\_\_\_ APPROVED \_\_\_\_\_  
FUND: \_\_\_\_\_  
SCALE: 1"=20' INSPECTOR'S BOOK \_\_\_\_\_

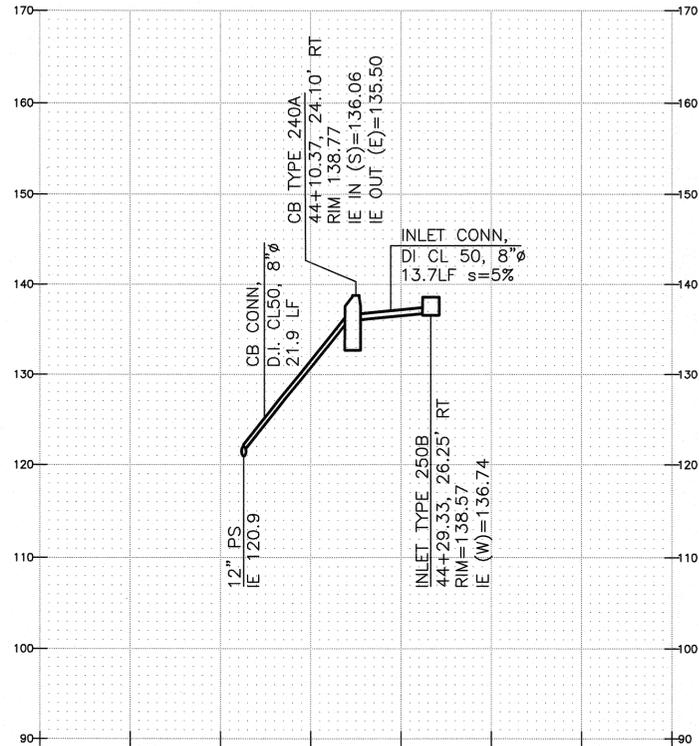
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BLANCHARD STREET  
WEST SIDE



PROFILE  
H=20', V=10'

BLANCHARD STREET  
EAST SIDE



PROFILE  
H=20', V=10'

VAULT SERIAL NO.	DATE	MARK	NATURE	MADE CHKD	REV'D
36216					

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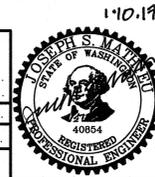


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SEATTLE, WASHINGTON . . . . . 20

BY:  
PURCHASING & CONTRACTING SERVICES DIRECTOR

NAME OR 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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City of Seattle  
**Seattle Department of Transportation**

ORDINANCE NO. . . . . APPROVED . . . . .

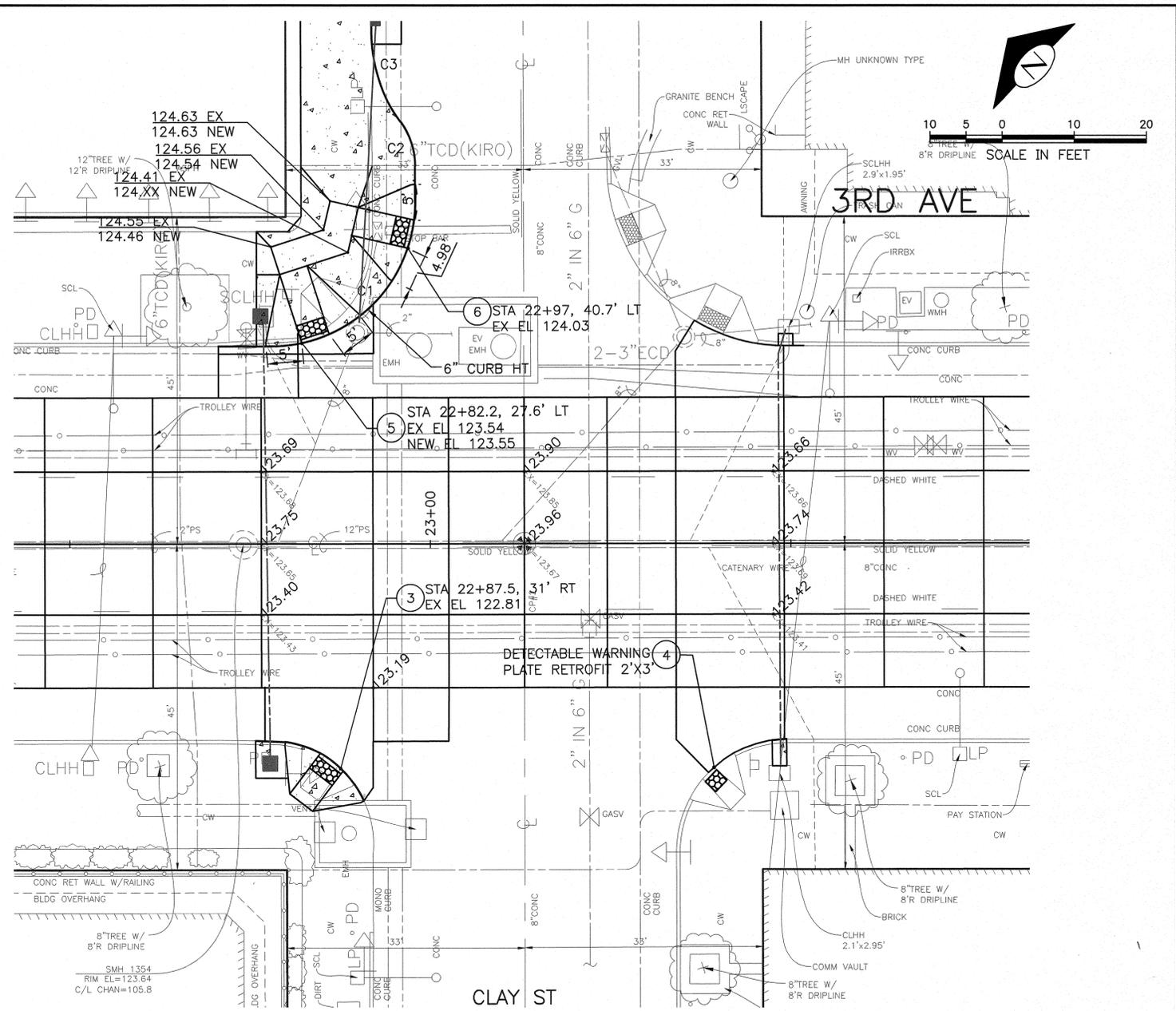
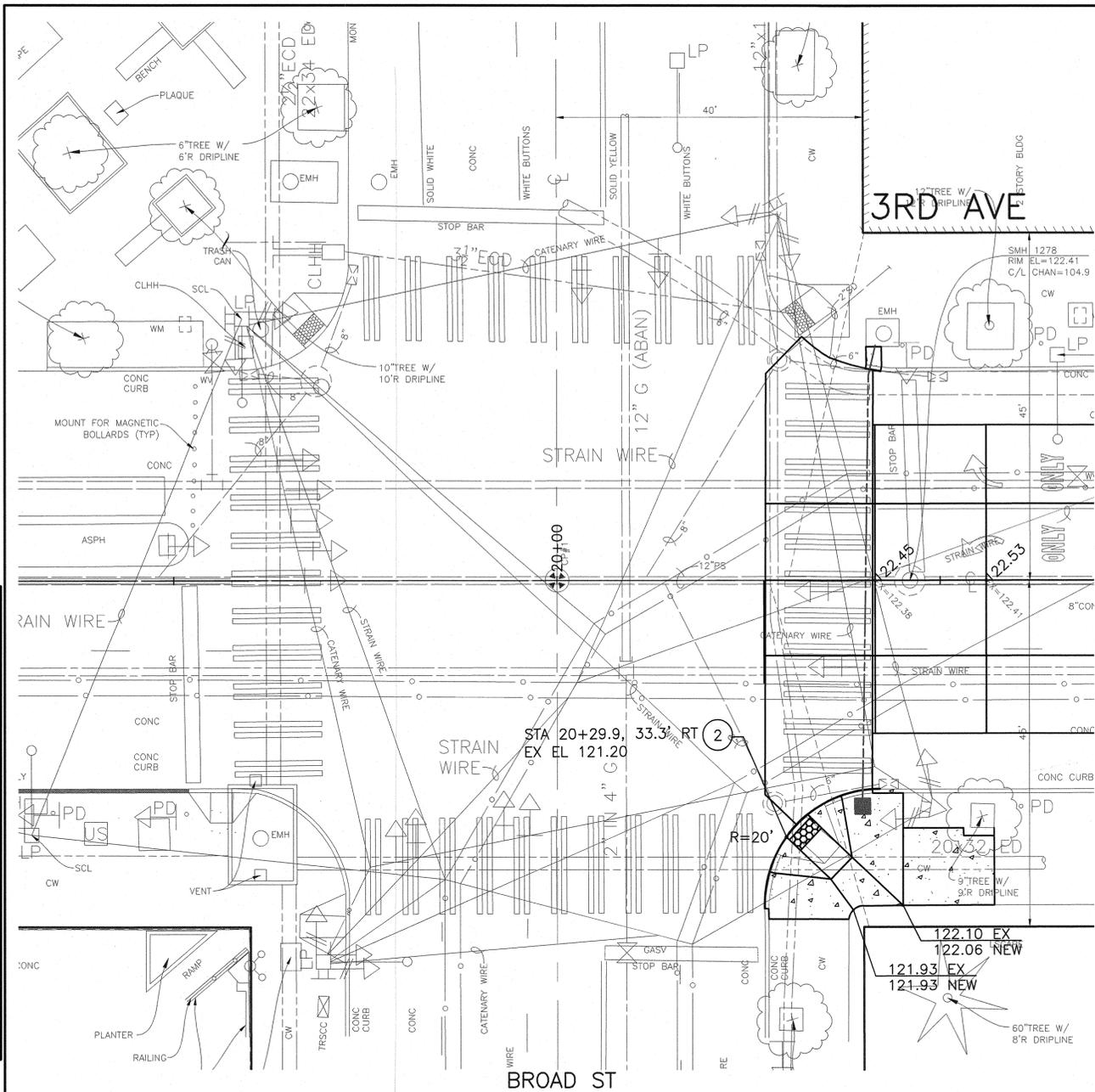
FUND: . . . . .

SCALE: H. 1"=20', V. 1"=10' INSPECTOR'S BOOK . . . . .

**2017 ARTERIAL ASPHALT AND CONCRETE 3RD AVE**

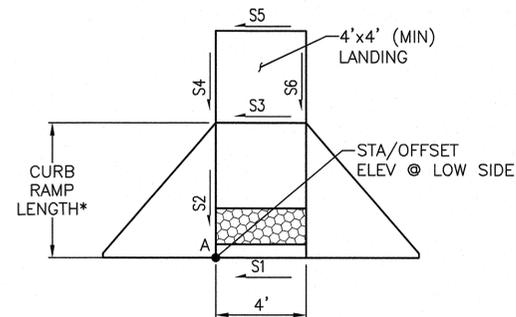
NO	PC	TS6110A
01	R/W	
02	CO	TS6110C
VAULT PLAN NO. 777-828		
SHEET 27 OF 46		

DD1  
DRAINAGE PROFILES



CURB RETURN TABLE

#	PC STA	PT STA	R	L	Δ	PC FL ELEV	1/2 R FL ELEV	PT FL ELEV
C1	22+77.97, 27.10' LT	22+97.97, 47.10' LT	20'	31.42'	90.01	123.54	123.72	124.21
C2	22+97.97, 52.10' LT	2295.97, 58.1' LT	10'	6.44'	36.87	124.33	124.39	EX
C3	22+95.97, 58.10' LT'	2291.96, 70.10' LT	20'	12.87'	36.87	EX	EX	EX



\* LENGTH GREATER THAN 8' SHALL BE CONSIDERED "NON-STD CURB RAMP"

CURB RAMP TABLE

RAMP	CURB RAMP LENGTH (MIN)	A ELEV	S1 %	S2 %	S3 %	S4 %	S5 %	S6 %
2	8.0	121.20	1.3%	7.9%	1.5%	2.0%	1.5%	2.0%
3	6.0	122.81	1.0%	6.9%	0.9%	1.2%	0.8%	1.2%
4	5.9 EX	122.80	0.8%	7.7%	0.0%	1.0%	1.5%	-0.1%
5	10.0	123.55	0.5%	8.3%	2.0%	2.0%	2.0%	2.0%
6	8.0	124.03	*2.8%	6.0%	1.5%	1.5%	1.5%	1.5%

\* CURB RAMP FEATURE DESIGNED TO ADA MEF

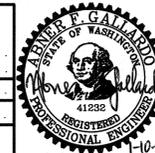
CR1  
3RD AVE & CLAY ST AND 3RD AVE & BROAD ST  
INTERSECTION PLAN

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DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES  
SEATTLE, WASHINGTON 20

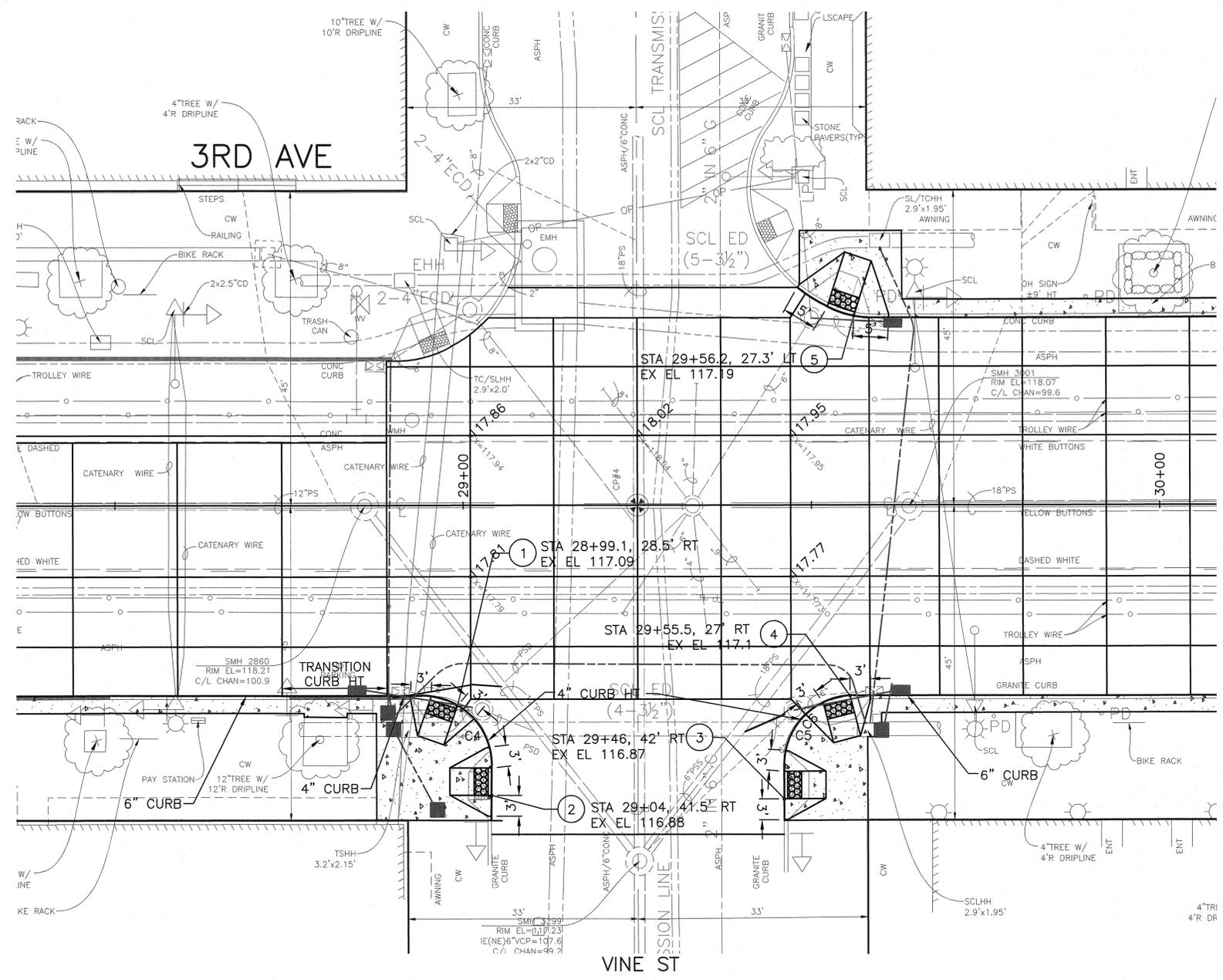
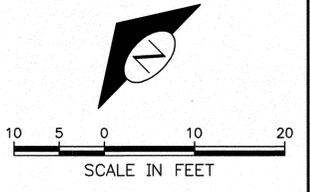
NAME OR INITIALS AND DATE  
DESIGNED AFG  
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INITIALS AND DATE  
REVIEWED: DES. CONST.  
SDOT PROJ. MGR. BG.  
RECEIVED  
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City of Seattle  
Seattle Department  
of Transportation  
ORDINANCE NO. APPROVED  
FUND: SCALE: 1"=10' INSPECTOR'S BOOK

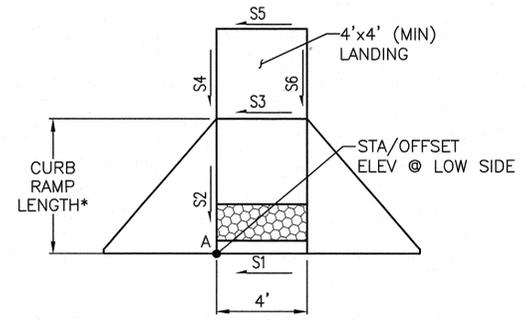
2017 ARTERIAL ASPHALT  
AND CONCRETE  
3RD AVE

PC TS6110A  
R/W  
CO TS6110C  
VAULT PLAN NO.  
777-828  
SHEET 28 OF 46



CURB RETURN TABLE

#	PC STA	PT STA	R	L	Δ	PC FL ELEV	1/2 R FL ELEV	PT FL ELEV
C4	28+94.01, 27' RT	29+04.01, 37.1' RT	10'	15.74'	90.18	117.18	117.30	117.04
C5	29+55.98, 27.05' RT	29+45.98, 37.07' RT	10'	15.72'	90.10	117.08	117.39	117.22



CURB RAMP TABLE

RAMP	CURB RAMP LENGTH (MIN)	A ELEV	S1 %	S2 %	S3 %	S4 %	S5 %	S6 %
1	6.0	117.09	1.0%	5.7%	1.5%	1.1%	1.8%	0.8%
2	6.0	116.88	1.8%	8.0%	1.5%	2.0%	1.5%	2.0%
3	6.0	116.87	1.5%	7.5%	1.5%	2.0%	1.5%	2.0%
4	6.0	117.10	1.0%	6.5%	-1.3%	2.0%	-2.0%	1.3%
5	8.0	117.2	2.0%	8.0%	0.3%	0.8%	1.5%	2.0%

CR2  
3RD AVE & VINE ST  
INTERSECTION PLAN

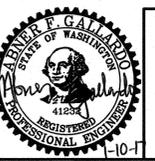
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INITIALS AND DATE  
REVIEWED:  
DES. CONST.  
SDOT PROJ. MGR. BG.  
RECEIVED  
REVISED AS BUILT

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.



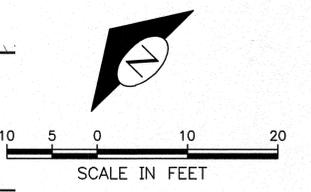
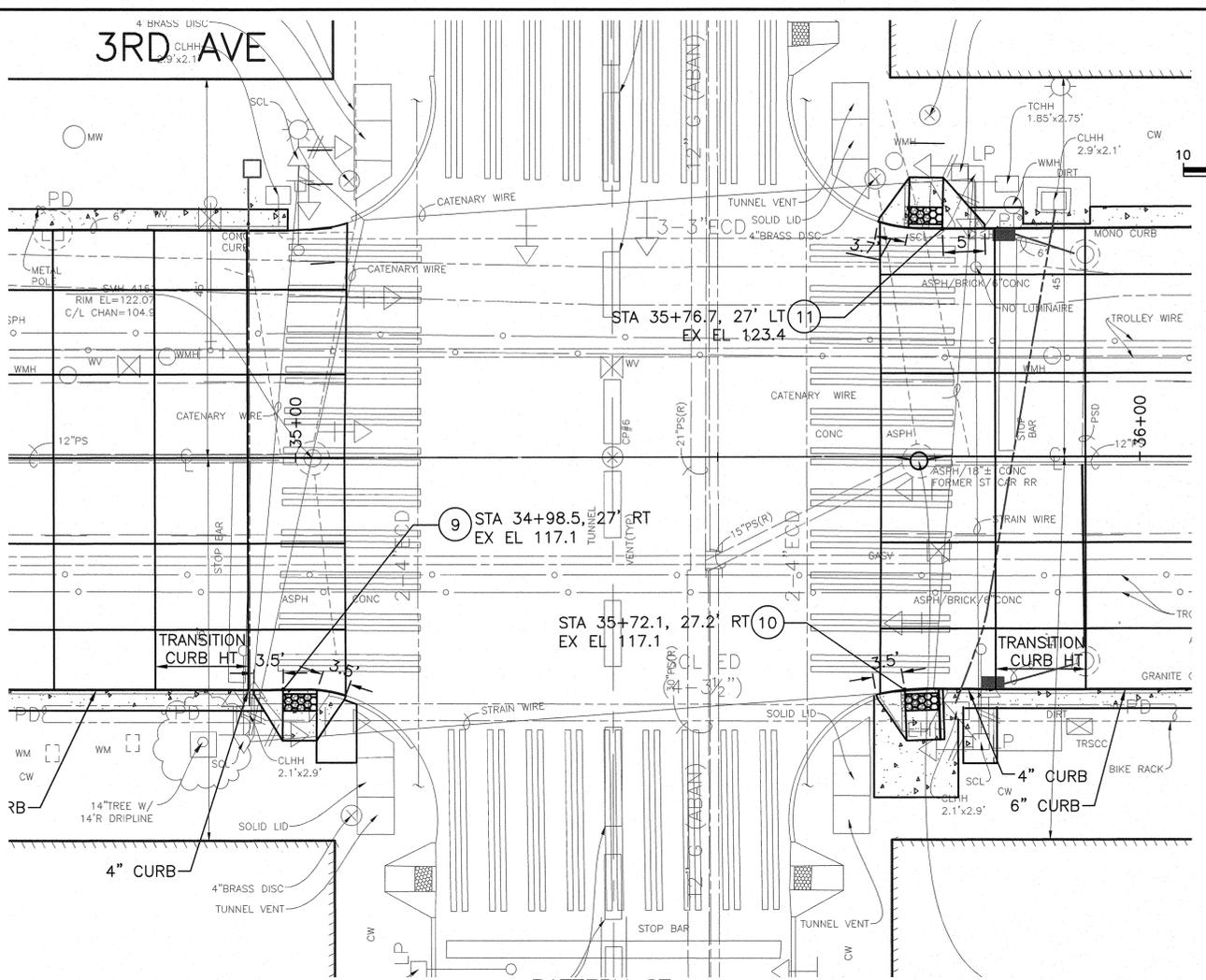
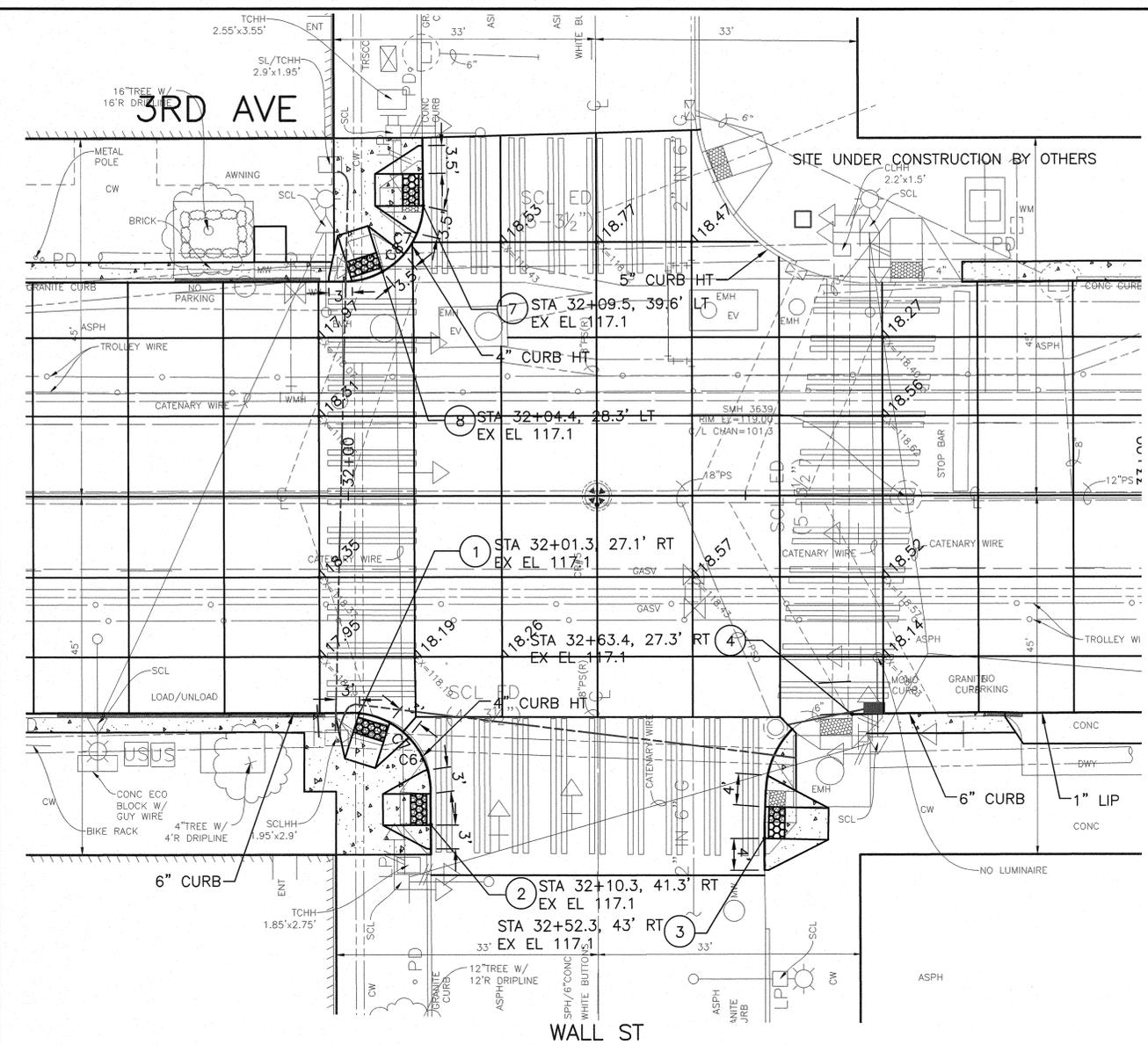
City of Seattle  
**Seattle Department of Transportation**

ORDINANCE NO. . . . . APPROVED . . . . .  
FUND: . . . . .  
SCALE: 1"=10' . . . . . INSPECTOR'S BOOK . . . . .

**2017 ARTERIAL ASPHALT AND CONCRETE  
3RD AVE**

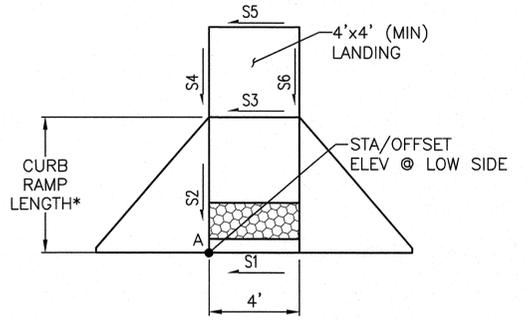
PC TS6110A  
R/W  
CO TS6110C  
VAULT PLAN NO.  
777-828  
SHEET 29 OF 46

DATE	MARK	NATURE	REVISIONS
3/6/21	6	MADE CHKD	REV'D



CURB RETURN TABLE

#	PC STA	PT STA	R	L	Δ	PC FL ELEV	1/2 R FL ELEV	PT FL ELEV
C6	32+00.23, 27' RT	32+10.25, 37' RT	10'	15.7'	89.94	117.97	118.14	117.84
C7	31+99.54, 27.5' LT	32+09.51, 37.16' LT	10'	15.8'	90.52	117.89	118.13	118.08



BATTERY ST CURB RAMP TABLE

RAMP	CURB RAMP LENGTH (MIN)	A ELEV	S1 %	S2 %	S3 %	S4 %	S5 %	S6 %
1	6.0	117.88	1.0%	7.0%	1.5%	0.0%	-1.0%	-0.3%
2	6.0	117.71	1.5%	8.2%	0.0%	1.0%	0.8%	1.8%
3	8	117.70	0.5%	5.9%	1.8%	1.3%	1.3%	0.8%
4	4.5 EX	117.90	*3%	*10%	0.8%	-1.0%	-0.8%	-1.3%
7	6.0	118.07	1.25%	3.2%	2.0%	0.0%	2.0%	0.3%
8	6.0	117.84	0.25%	6.3%	1.3%	1.8%	-1.0%	2.0%
9	6.0	121.14	1.25%	6.7%	*2.5%	1.3%	*2.3	1.0%
10	6.0	121.68	*3%	6.3%	1.5%	0.5%	*2.3%	0.5%
11	6.0	123.42	0.25%	*9.2%	0.8%	1.8%	0.3%	1.0%

\*FEATURE DESIGNED TO ADA MEF

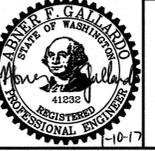
CR3  
3RD AVE & WALL ST AND 3RD AVE & BATTERY ST  
INTERSECTION PLAN

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Nov-02-16 2:04pm

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DRAWN: AFG . . . . . CHECKED: AFG . . . . .	RECEIVED REVISED AS BUILT

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City of Seattle  
**Seattle Department of Transportation**

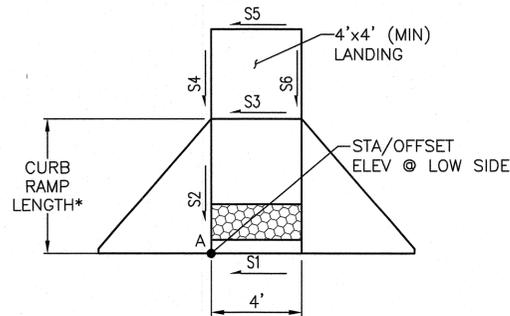
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FUND: . . . . .  
SCALE: 1"=10' . . . . . INSPECTOR'S BOOK . . . . .

**2017 ARTERIAL ASPHALT AND CONCRETE 3RD AVE**

PC	TS6110A
R/W	
CO	TS6110C
Vault Plan No.	777-828
SHEET	30 OF 46

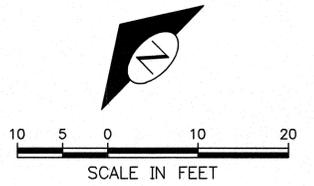
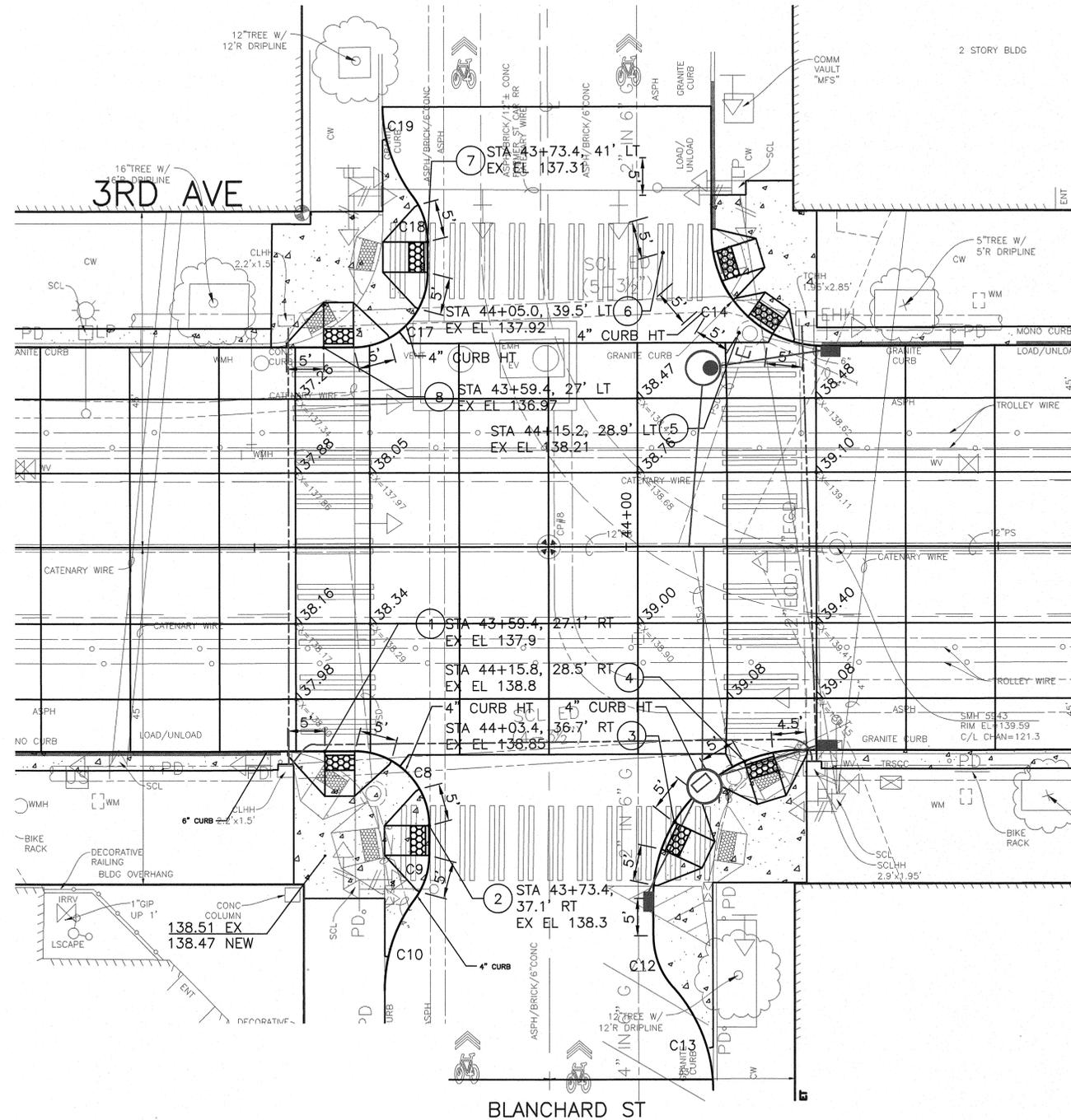
CURB RAMP TABLE

RAMP	CURB RAMP LENGTH (MIN)	A ELEV	S1 %	S2 %	S3 %	S4 %	S5 %	S6 %
1	6.0	137.90	*2.8%	7.5%	1.5%	1.5%	1.5%	1.5%
2	6	138.31	1.3%	3.7%	1.5%	-1.5%	1.5%	-1.5%
3	6	138.85	0.8%	6.0%	-1.5%	0.3%	-1.5%	0.3%
4	6	138.85	0.3%	6.2%	1.5%	1.5%	1.5%	1.5%
5	4.0	138.16	1.25%	5.75%	1.30%	1.50%	2.00%	2.00%
6	6.0	137.84	1.50%	8.00%	1.00%	1.50%	1.00%	1.50%
7	6.0	137.31	1	3.20%	-1.50%	-1.50%	-1.50%	-1.50%
8	6.0	136.97	*3.25%	4.83%	1.50%	1.50%	1.50%	1.50%



CURB RETURN TABLE

#	PC STA	PT STA	R	L	Δ	PC FL ELEV	1/2 R FL ELEV	PT FL ELEV
C8	43+63.42, 27.10' RT	43+73.42, 37.10' RT	10'	15.72'	90.06	138.01	138.18	138.31
C9	43+73.42, 41.1' RT	43+71.41, 47.1' RT	10'	6.44'	36.87	138.36	138.38	138.36
C10	43+71.41, 47.10' RT	43+67.4, 59.1' RT	20'	12.87'	36.87	138.36	138.13	138.71
C11	44+23.55, 26.97' RT	44+03.53, 46.97' RT	20'	31.43'	90.05	138.82	138.90	138.99
C12	44+03.53, 51.97' RT	44+06.19, 58.77' RT	10'	7.48'	42.83	139.08	139.15	139.19
C13	44+06.19, 58.77' RT	44+11.52, 72.36' RT	20'	14.95'	42.83	139.19	139.25	EX
C14	44+26.4, 27.06' LT	44+11.58, 42.02' LT	15'	23.56'	89.98	138.16	138.06	137.77
C17	43+63.37, 26.99' LT	43+73.38, 36.99' LT	10'	15.73'	90.13	137.10	137.35	137.36
C18	43+73.38, 41.00' LT	43+71.38, 46.99' LT	10'	6.44'	36.87	137.30	137.23	137.12
C19	43+71.38, 46.99' LT	43+67.37, 58.99' LT	20'	12.87'	36.87	137.12	136.75	136.78



DATE	MARK	NATURE	MADE	CHKD	REVD

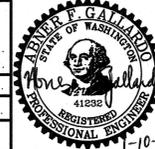
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Nov-02-16 2:04pm



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BY:  
PURCHASING & CONTRACTING SERVICES DIRECTOR

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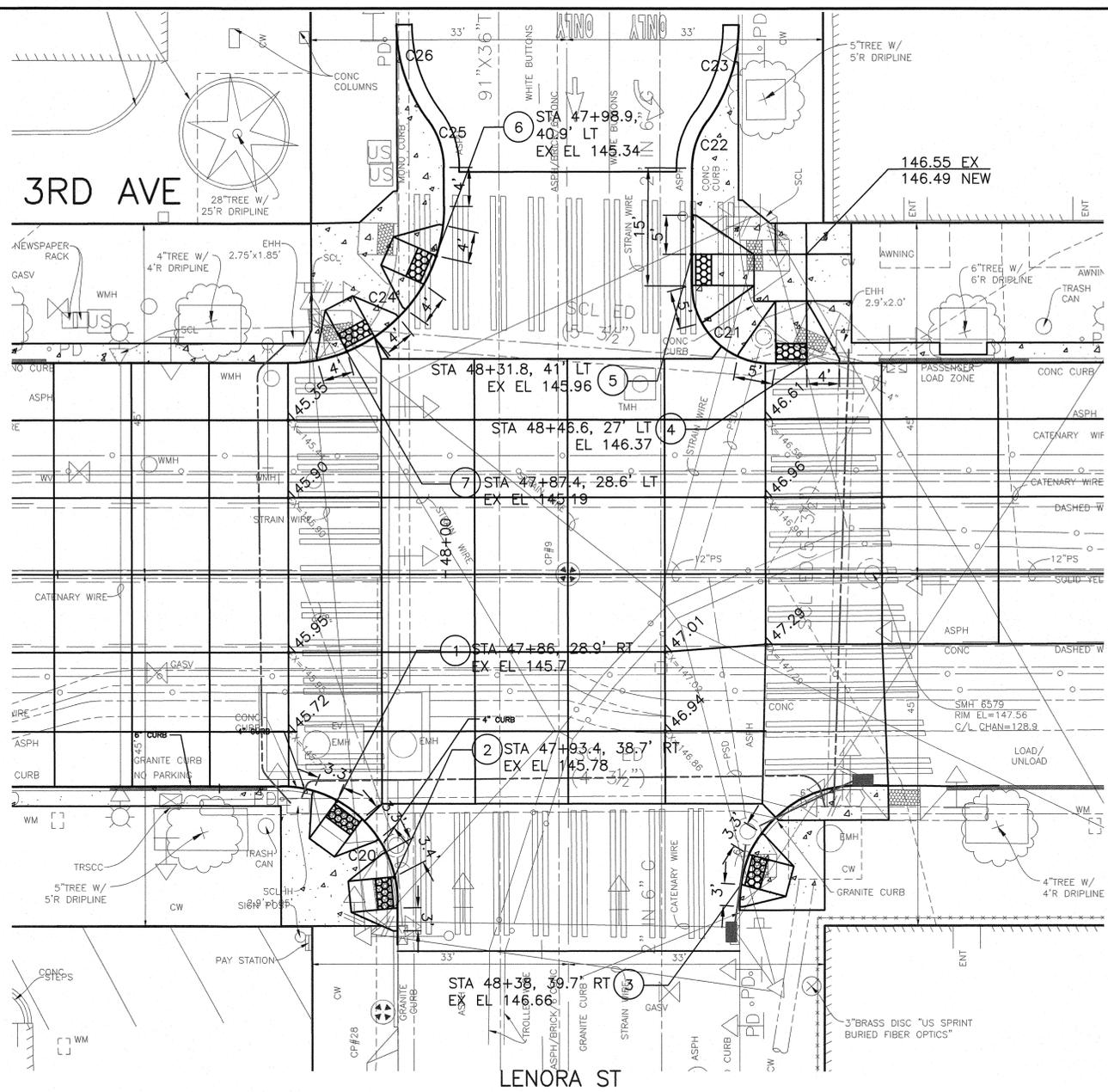
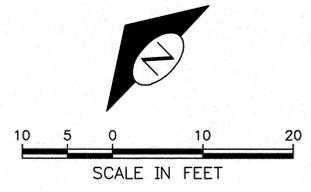
ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.



City of Seattle  
**Seattle Department of Transportation**  
ORDINANCE NO. . . . . APPROVED . . . . .  
FUND: . . . . .  
SCALE: 1"=10' . . . . . INSPECTOR'S BOOK . . . . .

**2017 ARTERIAL ASPHALT AND CONCRETE 3RD AVE**

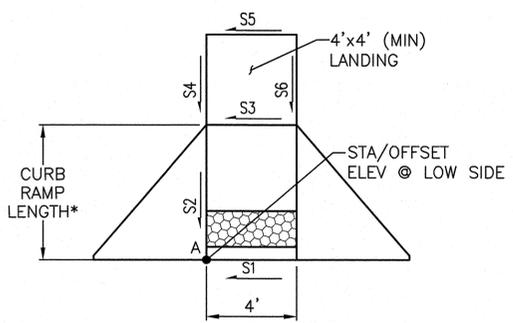
CR4  
3RD AVE & BLANCHARD ST INTERSECTION PLAN  
PC TS6110A  
R/W  
CO TS6110C  
VAULT PLAN NO.  
777-828  
SHEET 31 OF 46



CURB RETURN TABLE

#	PC STA	PT STA	R	L	Δ	PC FL ELEV	1/2 R FL ELEV	PT FL ELEV
C20	47+78.72, 27' RT	47+93.72, 42' RT	15'	23.56'	89.99	145.76	145.79	145.84
C21	48+41.81, 27' LT	48+31.81, 37' LT	10'	15.76'	90.29	146.37	146.27	146.08
C22	48+31.84, 52.06' LT	48+33.85, 58.06' LT	10'	6.44'	36.87	145.47	145.30	145.14
C23	48+33.85, 58.06' LT	48+37.87, 70.05' LT	20'	12.87'	36.87	145.14	144.81	144.94
C24	47+79.89, 27.13' LT	47+99.88, 47.18' LT	20'	31.46'	90.12	145.46	145.42	145.13
C25	47+99.87, 52.18' LT	47+97.85, 58.17' LT	10'	6.44'	36.87	144.92	144.74	144.54
C26	47+97.85, 58.17' LT	47+93.82, 70.16' LT	20'	12.87'	36.87	144.54	144.12	144.16

LENORA ST



CURB RAMP TABLE

RAMP	CURB RAMP LENGTH (MIN)	A ELEV	S1 %	S2 %	S3 %	S4 %	S5 %	S6 %
1	6.0	145.70	0.8%	7.0%	1.5%	1.5%	1.5%	1.5%
2	6.0	145.78	*3.5%	7.8%	1.5%	1.5%	1.5%	1.5%
3	6.0	146.67	0.0%	8.3%	1.5%	2.0%	1.0%	1.5%
4	8.0	146.37	-0.5%	2.6%	-1.5%	-1.5%	-1.5%	-1.5%
5	8.0	145.96	*3%	5.40%	1.50%	1.50%	1.50%	1.50%
6	6.0	145.34	1.75%	1.00%	1.50%	0.50%	1.50%	0.50%
7	6.0	145.19	*4%	7.00%	1.50%	0.50%	-1.50%	0.00%

CR5  
3RD AVE & LENORA ST  
INTERSECTION PLAN

MADE	CHK'D	REV'D
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DATE	MARK	
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APPROVED FOR ADVERTISING  
NANCY LOCKE  
DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES  
SEATTLE, WASHINGTON . . . . . 20  
BY: PURCHASING & CONTRACTING SERVICES DIRECTOR

NAME OR INITIALS AND DATE  
DESIGNED: AFG  
CHECKED: AFG  
DRAWN: AFG  
CHECKED: AFG  
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.

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City of Seattle  
**Seattle Department of Transportation**  
ORDINANCE NO. . . . . APPROVED . . . . .  
FUND: . . . . .  
SCALE: 1"=10' . . . . . INSPECTOR'S BOOK . . . . .

**2017 ARTERIAL ASPHALT AND CONCRETE 3RD AVE**

PC TS6110A  
R/W  
CO TS6110C  
VAULT PLAN NO.  
777-828  
SHEET 32 OF 46

**GENERAL WATER NOTES**

**UNLESS OTHERWISE NOTED:**

1. ALL PIPE, APPURTENANCES AND WORK SHALL CONFORM TO THE 2014 CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS.
2. ALL MATERIALS FOR WATER DISTRIBUTION SHALL BE NEW IN ACCORDANCE WITH SECTIONS 7-14 AND 9-30 OF THE CITY OF SEATTLE STANDARD SPECIFICATIONS.
3. SPU WILL PROVIDE HYDRANTS AND HYDRANT RISERS AS NEEDED. CONTRACTOR SHALL FURNISH 48 HRS NOTICE BEFORE PICKING UP HYDRANTS AT SPU WATER OPERATIONS CENTER PER CITY OF SEATTLE STANDARD SPECIFICATION 7-14.1.
4. PIPE (W) 4" AND LARGER SHALL BE DUCTILE IRON PIPE (DIP) CLASS 52 CONFORMING TO AWWA C-151 WITH DOUBLE THICK CEMENT MORTAR LINING CONFORMING TO AWWA C-104. UNLESS OTHERWISE NOTED, JOINTS SHALL BE RESTRAINED JOINT. LATERALS FOR HYDRANTS AND 4" AND LARGER SERVICES SHALL BE DIP WITH MECHANICAL JOINTS (MJ).
5. FITTINGS ON RESTRAINED JOINTED (RJ) PIPE (W) 4" AND LARGER SHALL BE DUCTILE IRON, RESTRAINED JOINTED, FITTINGS. RJ FITTINGS SHALL CONFORM TO STANDARD SPECIFICATIONS 9-30.2(6). MECHANICALLY JOINTED (MJ) FITTINGS SHALL BE DUCTILE IRON AND CONFORM TO AWWA C-110 AND C-111, OR AWWA C-153. ALL RJ AND MJ FITTINGS SHALL BE DOUBLE-THICK CEMENT MORTAR LINED CONFORMING TO AWWA C-104.
6. ALL MECHANICAL JOINTS ON DUCTILE IRON PIPE CONNECTIONS SHALL BE RESTRAINED WITH WEDGE RESTRAINT GLANDS (WRG). WEDGE RESTRAINT GLANDS SHALL NOT BE USED ON CAST IRON PIPE.
7. ALL PIPE (W) 4" AND LARGER SHALL BE POLYETHYLENE ENCASED (FILM WRAPPED) PER STANDARD SPECIFICATIONS 7-11.3(6)B AND 9-30.1(6)D. EXTEND ENCASEMENT OVER DIP-TO-CIP FITTING CONNECTIONS TO THE TRENCH-END WALL AND SECURE TIGHTLY AROUND PIPES WITH DUCT TAPE.
8. PIPE (W) 4" AND LARGER SHALL BE SUBJECT TO SEATTLE PUBLIC UTILITIES TASTE TESTING PROCEDURES PROCEDURE PER STANDARD SPECIFICATION 7-11.2(3).
9. ALL CONNECTIONS TO EXISTING WATER MAINS SHALL BE MADE BY SPU IN ACCORDANCE WITH CITY OF SEATTLE STANDARD PLAN #300. AT ALL CONNECTIONS, PROVIDE 12FT TO 16FT BETWEEN NEWLY INSTALLED MAIN AND EXISTING WATER MAIN, UNLESS OTHERWISE NOTED ON PLAN.
10. PRIOR TO LAYING PIPE THE CONTRACTOR SHALL:
  - 10.1. IN THE PRESENCE OF THE ENGINEER, EXPOSE THE EXISTING WATER MAIN TO DETERMINE ITS ELEVATION AND ALIGNMENT AT CONNECTION POINTS. THE CONTRACTOR SHALL EXPOSE THE PIPE ALL AROUND FOR SPU TO OBTAIN OUTSIDE DIAMETER AT THE SAME TIME.
  - 10.2. PROVIDE ALL CONTROL SURVEYS REQUIRED TO DEFINE THE ALIGNMENT AND ELEVATIONS OF THE WATER MAIN IN CONFORMANCE WITH THE APPROVED PLAN. THE SURVEYS SHALL BE PERFORMED BY A SURVEYOR LICENSED BY THE STATE OF WASHINGTON. ALL REFERENCE MARKS SHALL BE PRESERVED DURING CONSTRUCTION. A GRADE SHEET, IN ACCEPTABLE FORMAT, SHALL BE PROVIDED TO SPU PRIOR TO BEGINNING WORK.
11. CONTRACTOR SHALL NOTIFY OWNERS (MINIMUM OF 48 BUSINESS HOURS IN ADVANCE) OF ALL AFFECTED UNDERGROUND UTILITIES FOR FIELD LOCATING THEIR FACILITIES. THE ONE CALL NOTIFICATION NUMBER IS 1-800-424-5555.
12. CARE SHALL BE EXERCISED WHEN EXCAVATING NEAR EXISTING CHARGED WATER MAINS.
13. LOCATIONS SHOWN FOR EXISTING UNDERGROUND UTILITIES ARE APPROXIMATE. UTILITIES HAVING NO RECORDED DEPTH ARE SHOWN AT THEIR STANDARD DEPTH. UTILITIES THAT APPEAR CLOSE TO THE PROPOSED WATER MAIN SHALL BE EXPOSED BY THE CONTRACTOR PRIOR TO LAYING THE WATER MAIN TO DETERMINE IF CHANGES ARE NEEDED.
14. WATER/SEWER SEPARATION SHALL BE PER STANDARD PLAN #286a AND MAY REQUIRE ONE OR MORE OF THE FOLLOWING:
  - 14.1. REPLACEMENT OF EXISTING SEWER OR SANITARY SIDE SEWERS WITH DIP CENTERED AT THE CROSSING
  - 14.2. ADJUSTMENT OF EITHER THE SIDE SEWER DEPTH OR THE WATER MAIN DEPTH TO MEET THE 1'-6" SEPARATION REQUIREMENT
  - 14.3. ADJUSTMENT OF THE WATER MAIN RESTRAINED JOINT LOCATION TO CENTER A SINGLE 18' PIECE OF DIP AT THE CROSSING WHICH MAY REQUIRE MJ SLEEVES WITH WEDGE RESTRAINT GLANDS. SEE GENERAL WATER NOTE 24.
15. ALL WATER MAINS SHALL BE PRESSURE TESTED (300 PSI) AND DISINFECTED IN ACCORDANCE WITH SECTION 7-11.3(11)A1 OF THE CITY OF SEATTLE STANDARD SPECIFICATIONS. ALL PRESSURE TESTING SHALL BE DONE IN THE PRESENCE OF THE CONSTRUCTION INSPECTOR. THE CONTRACTOR SHALL PROVIDE PLUGS AND TEMPORARY BLOWOFF ASSEMBLIES FOR PRESSURE TESTING AND DISINFECTION. SEE CITY OF SEATTLE STANDARD PLAN #300 FOR FLUSHING CONNECTION DETAILS.
16. THE CONTRACTOR SHALL COMPLY WITH ALL REQUIREMENTS OF THE PERMITS ISSUED FOR THIS PROJECT.

17. CONCRETE THRUST BLOCKING FOR VERTICAL BEND FITTINGS SHALL BE PER CITY OF SEATTLE STANDARD PLAN #330A & 330B.
18. CONCRETE THRUST BLOCKING FOR HORIZONTAL FITTINGS SHALL BE PER CITY OF SEATTLE STANDARD PLAN #331A & 331B.
19. CURVES, HORIZONTAL ANGLE POINTS & VERTICAL GRADE POINTS SHALL BE CONSTRUCTED BY DEFLECTING NO MORE THAN ONE-HALF OF THE MANUFACTURER'S ALLOWABLE JOINT DEFLECTION FOR PIPE AND FITTINGS, UNLESS OTHERWISE NOTED.
20. VERTICAL DATUM SHALL BE NAVD 1988. THE REFERENCES TO BOTH HORIZONTAL AND VERTICAL CONTROL SHALL BE AS SHOWN IN THE PROJECT DRAWINGS.
21. ALL 3" AND LARGER SERVICE INSTALLATIONS, AND ALL HYDRANT INSTALLATIONS SHALL USE WEDGE RESTRAINT GLANDS (FOLLOWERS) ON ALL MECHANICAL JOINTS FOR DIP AND FITTINGS.
22. METERS FOR WATER SERVICES LOCATED UNDER DRIVING SURFACES SHALL BE PROTECTED BY A FRAME AND COVER WITH INSPECTION COVER (F&C W/IC). THE F&C W/IC SHALL BE SIMILAR TO CITY OF SEATTLE STANDARD PLAN 361 BUT SHALL INCLUDE A ~9" AUXILIARY COVER INSET INTO THE MAIN COVER. THE MAIN COVER SHALL BE COMPATIBLE IN ALL RESPECTS WITH THE FRAME IN STD PLAN 361 AND SHALL BE INTERCHANGEABLE WITH COVERS CONFORMING TO STD PLAN 361. F&C W/IC SHALL BE RATED FOR AASHTO H-20 LOADING OR BETTER. PROVIDE 3 COURSES OF BRICK AND MORTAR UNDER FRAME SIMILAR TO BLOWOFFS IN CITY OF SEATTLE STANDARD PLAN 340b. EJ CO. AND NEENAH FOUNDRY ARE POTENTIAL SUPPLIERS.
23. RECORD DRAWING INFORMATION FOR DEPTH OF EXISTING UTILITIES ON THIS PROJECT IS LIMITED. IN MOST CASES, DEPTH INFORMATION FOR CROSSING SS, WATER AND GAS SERVICE ARE UNAVAILABLE AND THESE UTILITIES ARE TYPICALLY SHOWN AT STANDARD OR APPROXIMATE DEPTH IN THE PROFILES.
24. WHERE AVAILABLE, POT HOLE LOCATIONS AND DEPTH INFORMATION OBTAINED FOR THE WATER MAIN DESIGN ARE SHOWN IN THE DRAWINGS.
25. THE CONTRACTOR SHALL POTHOLE OR MAINTAIN AN OPEN EXCAVATION OF 60 FEET MINIMUM AHEAD OF THE WATER MAIN INSTALLATION TO UNCOVER AND OBTAIN LOCATION AND DEPTH INFORMATION FOR EXISTING CROSSING UTILITIES. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IF A CONFLICT IS IDENTIFIED TO ALLOW FOR ADJUSTMENTS THAT MAY BE NECESSARY.
26. WHERE THE PROPOSED WATER MAIN DESIGNED ELEVATION OR ADJUSTED ELEVATION CROSSES THROUGH THE LOCATION OF EXISTING WATER SERVICES, THE CONTRACTOR SHALL COORDINATE WORK WITH SPU WHO WILL PROVIDE AN OFFSET IN THE SERVICE LINE AHEAD OF THE WATER MAIN WORK.
27. THE CONTRACTOR SHALL COORDINATE VERTICAL ADJUSTMENT OF GAS SERVICE LINES WITH THE GAS COMPANY INSPECTOR.
28. WHERE THE DRAWINGS DIRECT THE CONTRACTOR TO PERFORM POTHOLING, COMPLY WITH THE REQUIREMENTS OF SPECIAL PROVISIONS 1-08.3(2) SCHEDULE CONSTRAINTS AND 7-11.3(18) POTHOLING AND FIELD INVESTIGATION FOR POTHOLE REQUIREMENTS.
29. NEW PIPE SHALL BE CLASS 52 RESTRAINED JOINT.
30. ALL DIP JOINTS TO BE BONDED PER STANDARD PLAN NO 362.
31. THE CONTRACTOR SHALL COORDINATE A PRE-CONSTRUCTION MEETING FOR THE WATER QUALITY WORK.
32. ALL VALVES SHALL BE WRAPPED WITH WAX TAPE PER THE SPECIFICATIONS.

**ABBREVIATIONS:**

~	APPROXIMATE DIMENSION
ABAN	ABANDON
ADJ	ADJUST
C/L & CL	CENTER LINE
CI	CAST IRON
CONN	CONNECTION
CU	COPPER
DC	DETECTOR CHECK FIRE SERVICE
DI	DUCTILE IRON
DOM	DOMESTIC SERVICE
DWY	DRIVEWAY
F&C W/IC	FRAME AND COVER WITH INSPECTION COVER
GI	GALVANIZED IRON
LINE	SAME AS MARGIN
M TO U	METER TO UNION
N/A	NOT APPLICABLE OR NOT AVAILABLE
NEM	NORTHEAST MARGIN
NM	NORTH MARGIN OF NAMED STREET
NWM	NORTHWEST MARGIN
PL	PLASTIC
P-LN	PROPERTY LINE
PROP	PROPOSED
SEM	SOUTHEAST MARGIN
SM	SOUTH MARGIN OF NAMED STREET
W/	WITH
RJ	RESTRAINED JOINT
WR	WEDGE RESTRAINT
FL	FLANGED
MJ	MECHANICAL JOINT

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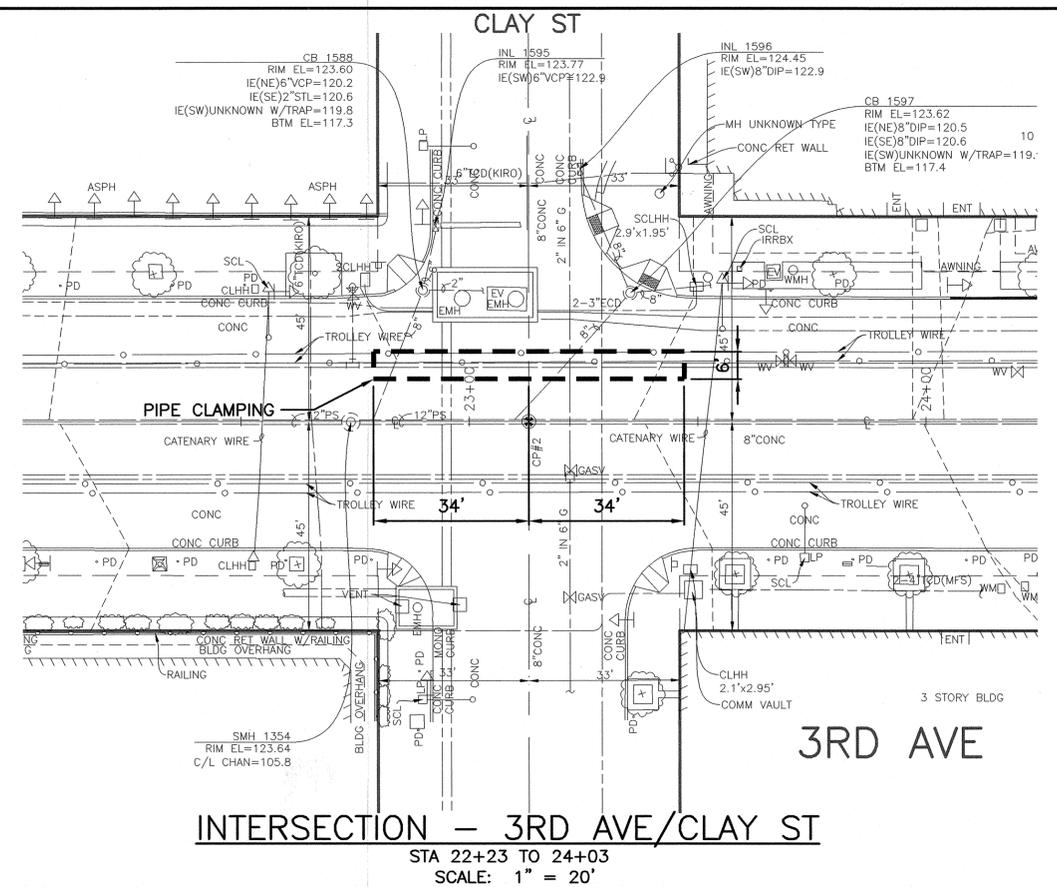
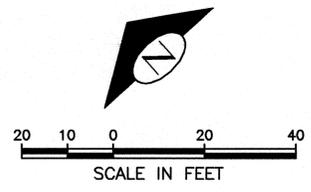
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WT001  
GENERAL WATER NOTES

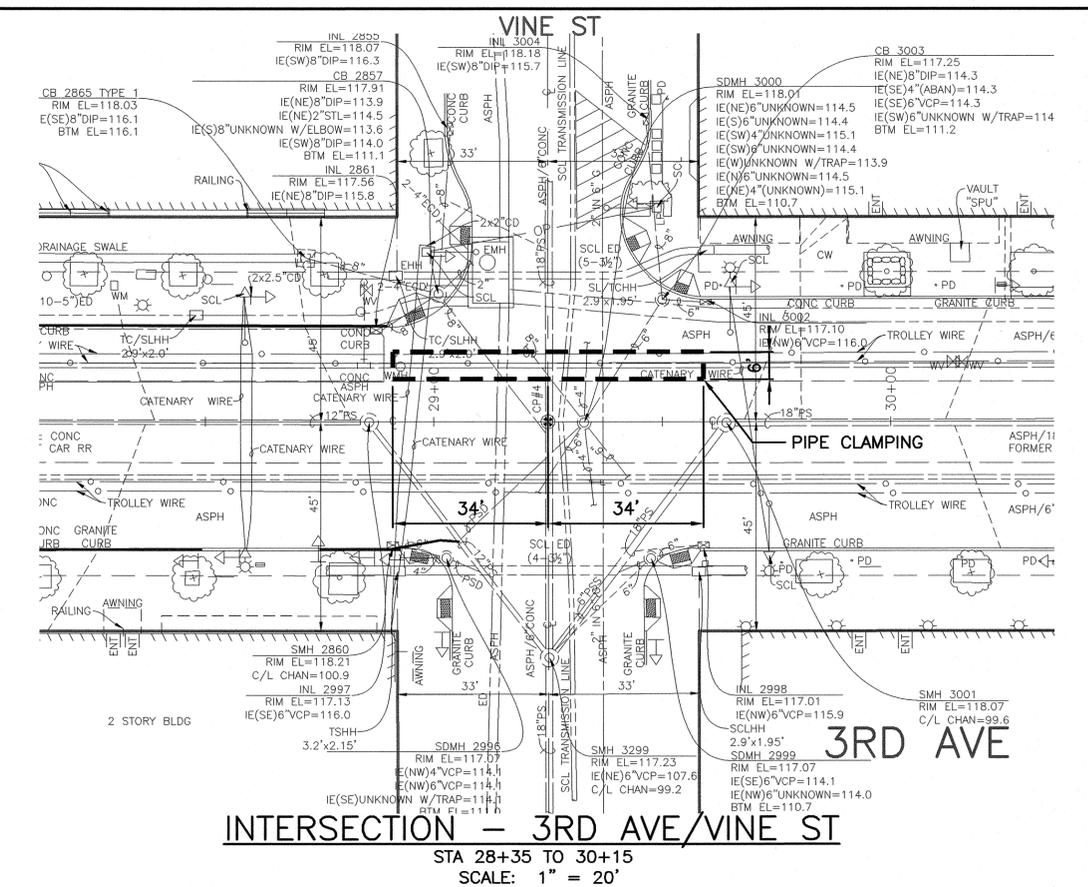
2017 ARTERIAL ASPHALT AND CONCRETE 3RD AVE	PC	C415058
	R/W	
	CO	C415058
VAULT PLAN NO.		777-828
SHEET		33 OF 46

APPROVED FOR ADVERTISING NANCY LOCKE DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES SEATTLE, WASHINGTON 20	INITIALS AND DATE DESIGNED DD CHECKED PL	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR.		City of Seattle <b>Seattle Department of Transportation</b>
BY: CITY PURCHASING & CONTRACTING SERVICES DIRECTOR	DRAWN JLA CHECKED	RECEIVED REVISED AS BUILT		ORDINANCE NO. APPROVED FUND: SCALE: NONE INSPECTOR'S BOOK

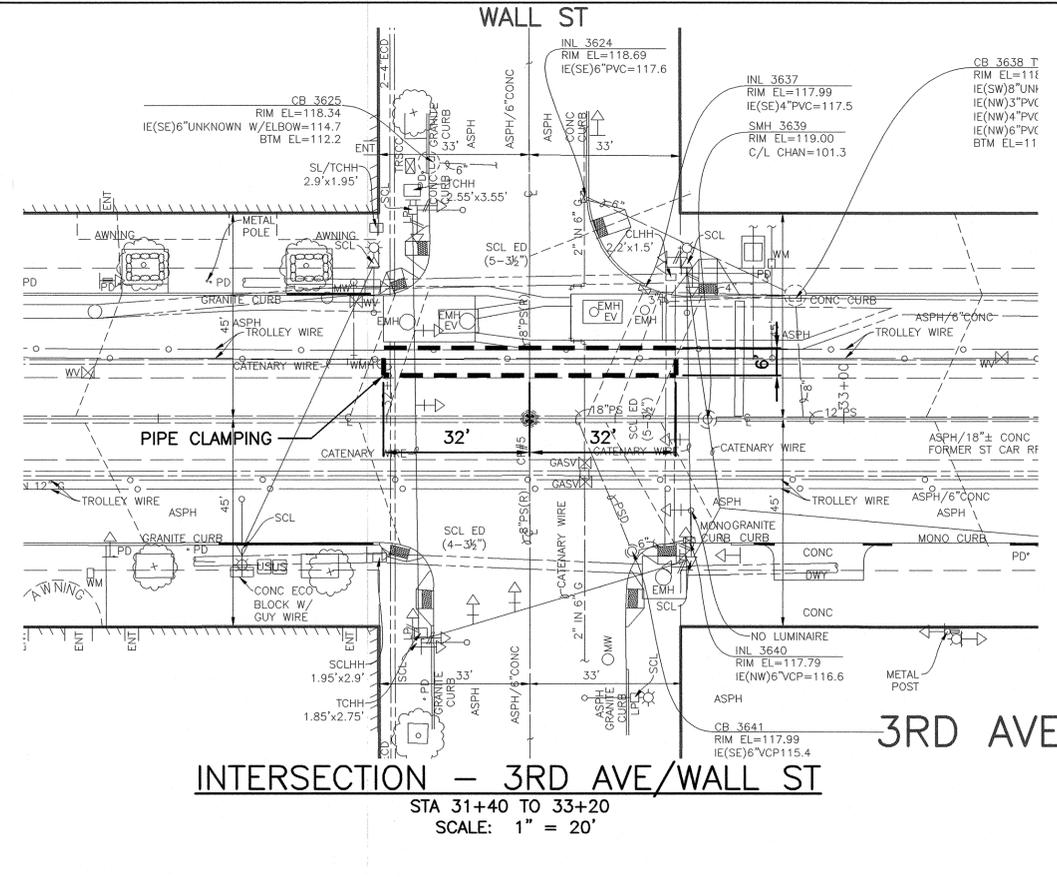
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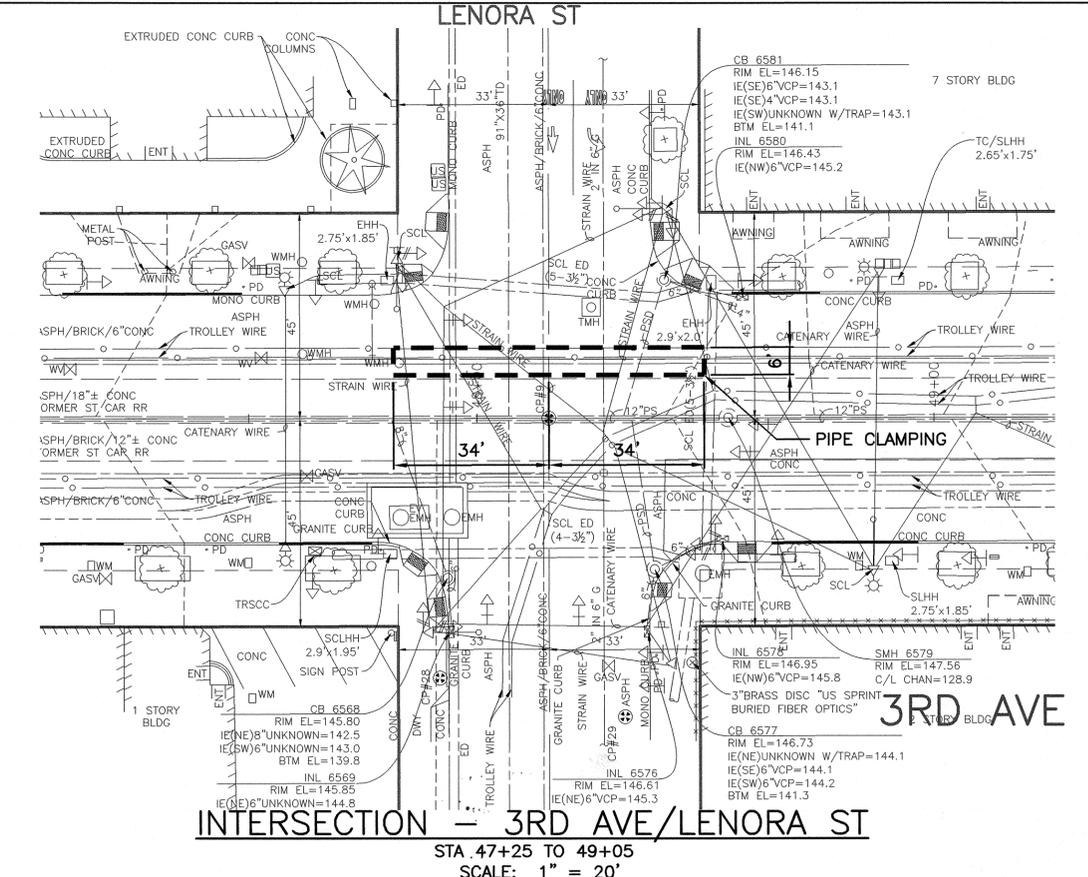
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 STA 22+23 TO 24+03  
 SCALE: 1" = 20'



**INTERSECTION — 3RD AVE/VINE ST**  
 STA 28+35 TO 30+15  
 SCALE: 1" = 20'



**INTERSECTION — 3RD AVE/WALL ST**  
 STA 31+40 TO 33+20  
 SCALE: 1" = 20'



**INTERSECTION — 3RD AVE/LENORA ST**  
 STA 47+25 TO 49+05  
 SCALE: 1" = 20'

- NOTES:**  
 CONTRACTOR SHALL:
1. COORDINATE WITH THE ENGINEER TO SCHEDULE A PRE-CONSTRUCTION MEETING TO PLAN THE WORK FLOW, SCHEDULE SHUTDOWNS AND PREPARE FOR PUBLIC OUTREACH
  2. COORDINATE DE-ENERGIZING TROLLEY WIRES WITH KING COUNTY METRO
  3. PROVIDE TRAFFIC CONTROL AND PERMITS
  4. SAWCUT AND REMOVE 6' WIDE SECTION OF PAVEMENT ALONG THE LENGTH OF PIPE TO RECEIVE JOINT CLAMPS
  5. EXCAVATE AND DETERMINE THE LOCATION OF EVERY JOINT IN THE SECTION OF PIPE TO RECEIVE JOINT CLAMPS. AT EACH JOINT EXCAVATE TO 2' BELOW THE JOINT AND ON EACH SIDE OF THE JOINT FOR SPU CREWS TO INSTALL THE PIPE CLAMPS
  6. SHORE EXCAVATION
  7. COORDINATE THE INSTALLATION OF THE PIPE CLAMPS WITH ENGINEER.
  8. INSTALL AND COMPACT SAND BEDDING AROUND JOINT CLAMPS AND EXPOSED PIPE
  9. BACKFILL WITH SELECT MATERIAL
  10. INSTALL 6" TEMPORARY WARM MIX ASPHALT OVER 6" TYPE 2 AGGREGATE
  11. SPU TO SUPPLY JOINT CLAMPS

**LEGEND:**  
 - - - - - SAW CUT PAVEMENT/PIPE CLAMPS

WT101  
 WATER MAIN JOINT CLAMPS

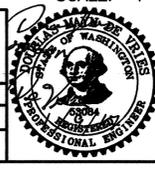
**2017 ARTERIAL ASPHALT AND CONCRETE 3RD AVE**

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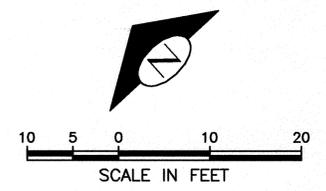
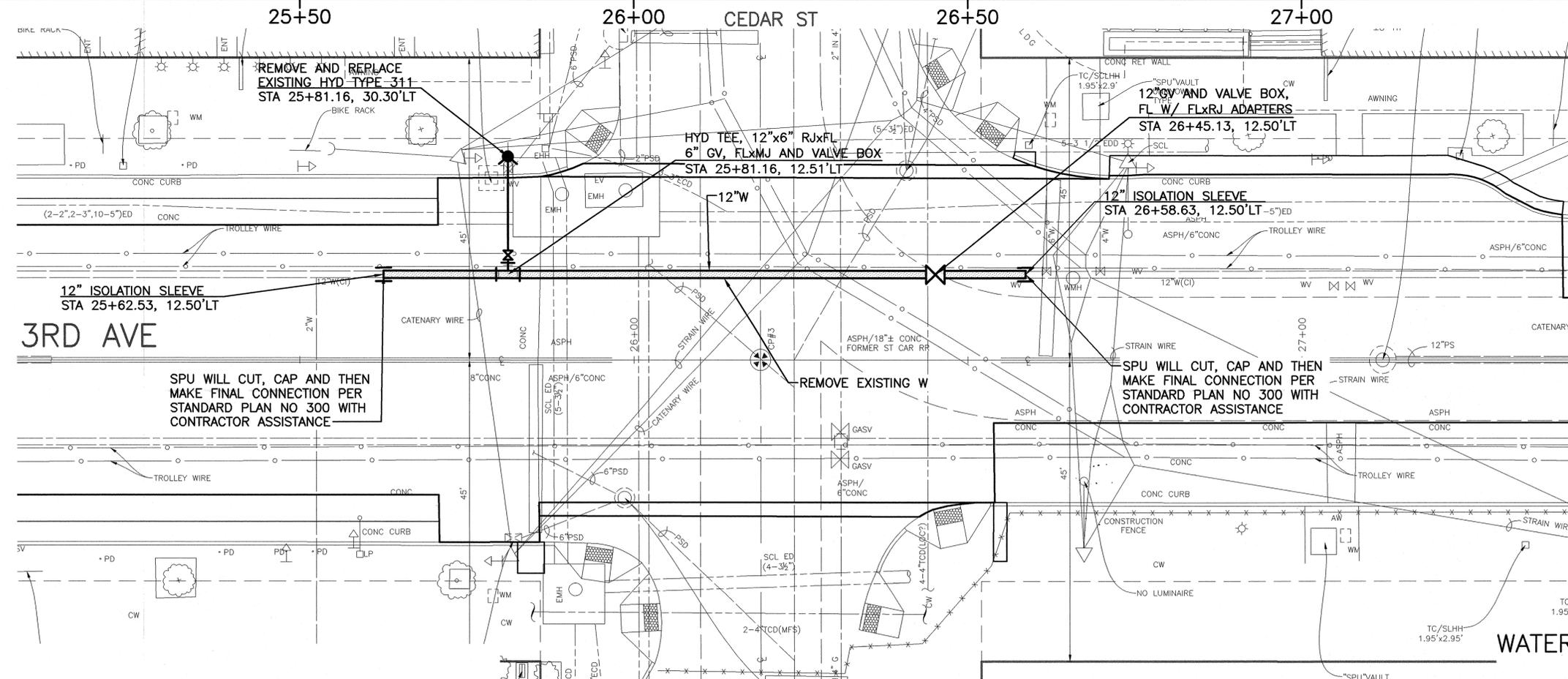
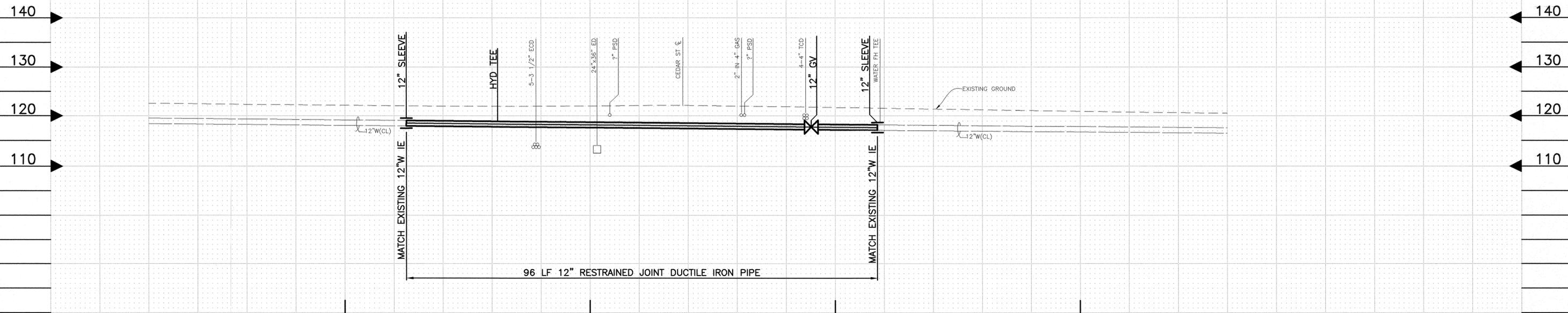
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 DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES  
 SEATTLE, WASHINGTON 20

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DRAWN JLA	CHECKED	RECEIVED	REVISED AS BUILT
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**Seattle Department of Transportation**  
 ORDINANCE NO. APPROVED  
 FUND: SCALE: 1"=20' INSPECTOR'S BOOK

PC	C415058
R/W	
CO	C415058
VAULT PLAN NO. 777-828	
SHEET 34 OF 46	



- NOTES:**
1. CONTRACTOR TO PROVIDE ALL TEMPORARY BLOCKING, PIPE, FITTINGS, RESTRAINTS AND APPURTENANCES.
  2. SPU TO PROVIDE ALL CONNECTING SLEEVES AND COUPLINGS.
  3. SPU TO INSTALL ALL 24" PIPE, FITTINGS, RESTRAINTS AND APPURTENANCES.
  4. SPU WILL PERFORM CUT AND CAPS AND MAKE CONNECTIONS ON 12" PIPE. SPU WILL PROVIDE CONNECTIONS TO EXISTING PIPE.
  5. CONTRACTOR WILL PROVIDE ALL 12" PIPE.
  6. ALL NEW PIPE TO BE RESTRAINED AND JOINT BONDED.
  7. CONTRACTOR SHALL SUPPLY AND INSTALL DAILEY BLOCKS AT EACH SYSTEM CONNECTION.
  8. CONTRACTOR TO TAPE WRAP EACH NEW GATE VALVE.
  9. CONTRACTOR TO WELD ONE 17LB MAGNESIUM ANODE TO EACH END OF THE NEW DUCTILE IRON PIPE.

WT102  
 WATER MAIN PLAN AND PROFILE –  
 3RD AVE AND CEDAR ST

VAULT SERIAL NO.	DATE	MARK	NATURE	MADE	CHK'D	REV'D
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 DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES  
 SEATTLE, WASHINGTON 20

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			PROJ. MGR.
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City of Seattle  
**Seattle Department of Transportation**

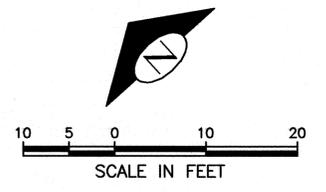
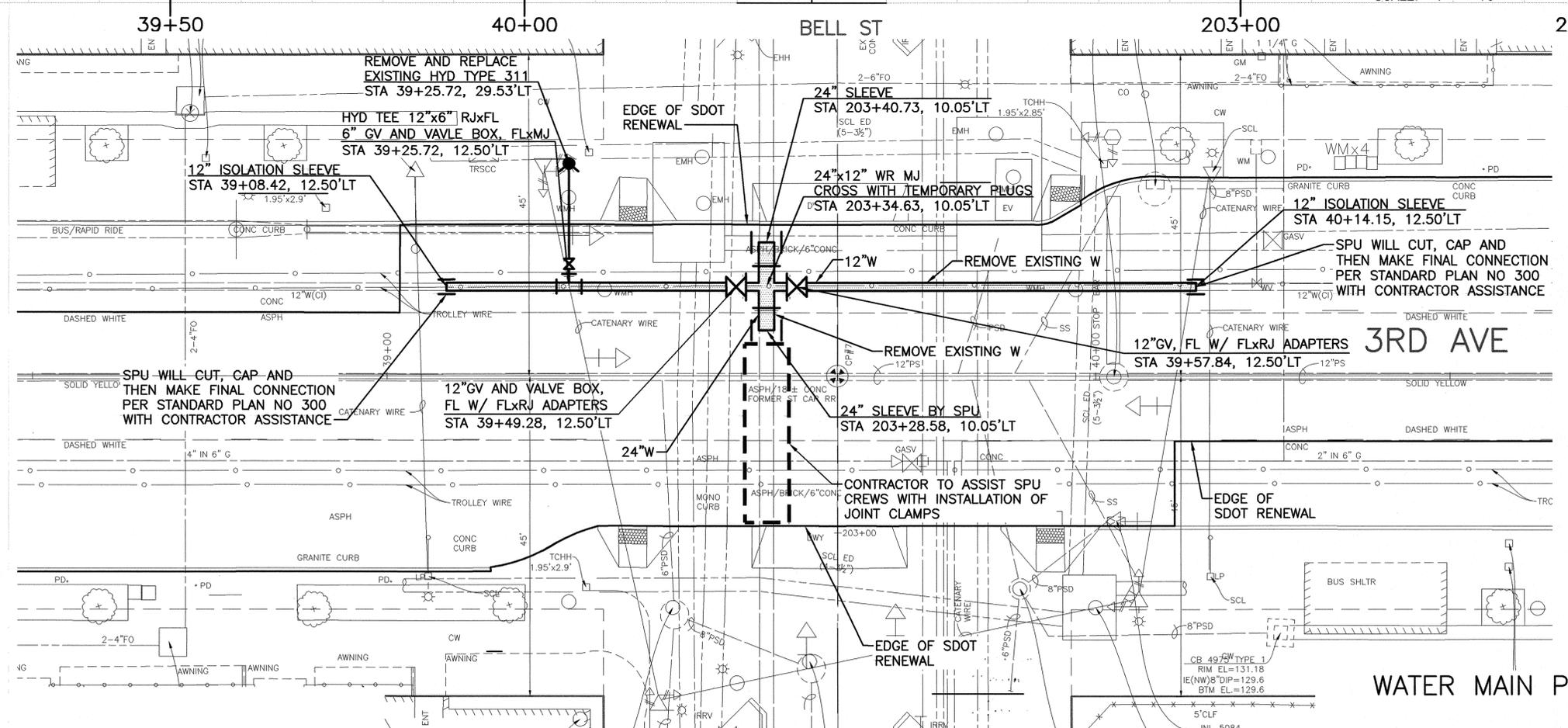
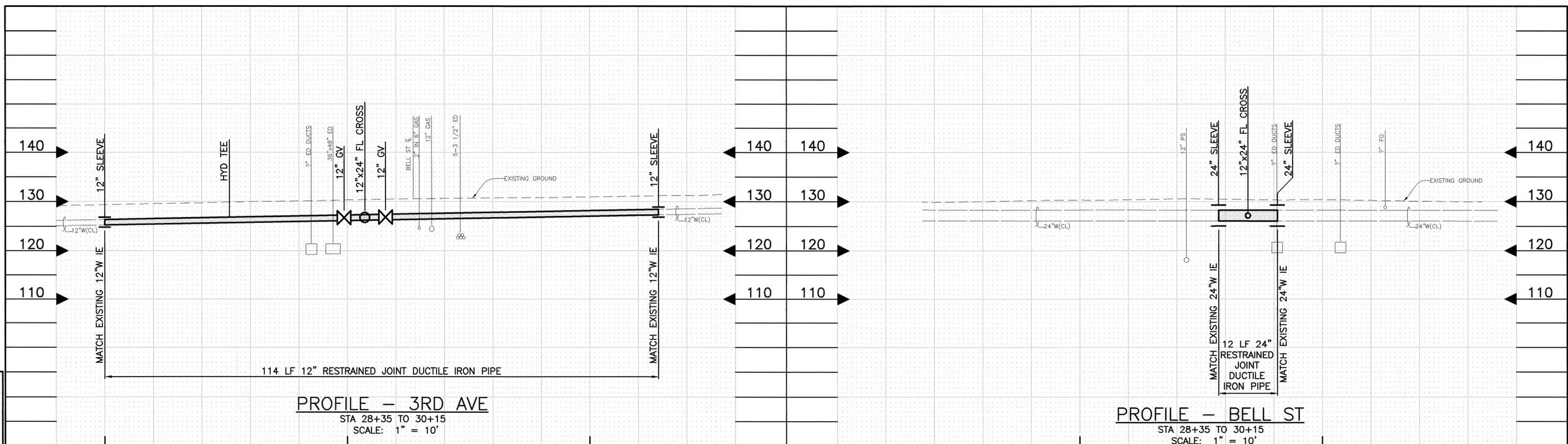
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**2017 ARTERIAL ASPHALT AND CONCRETE 3RD AVE**

NO.	PC	C415058
R/W		
CO	C415058	
VAULT PLAN NO.	777-828	
SHEET	35 OF 46	

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- NOTES:**
1. CONTRACTOR TO PROVIDE ALL TEMPORARY BLOCKING, PIPE, FITTINGS, RESTRAINTS AND APPURTENANCES.
  2. SPU TO PROVIDE ALL CONNECTING SLEEVES AND COUPLINGS.
  3. SPU TO INSTALL ALL 24\"/>

WT103  
 WATER MAIN PLAN AND PROFILE - 3RD AVE AND BELL ST

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

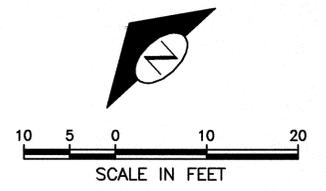
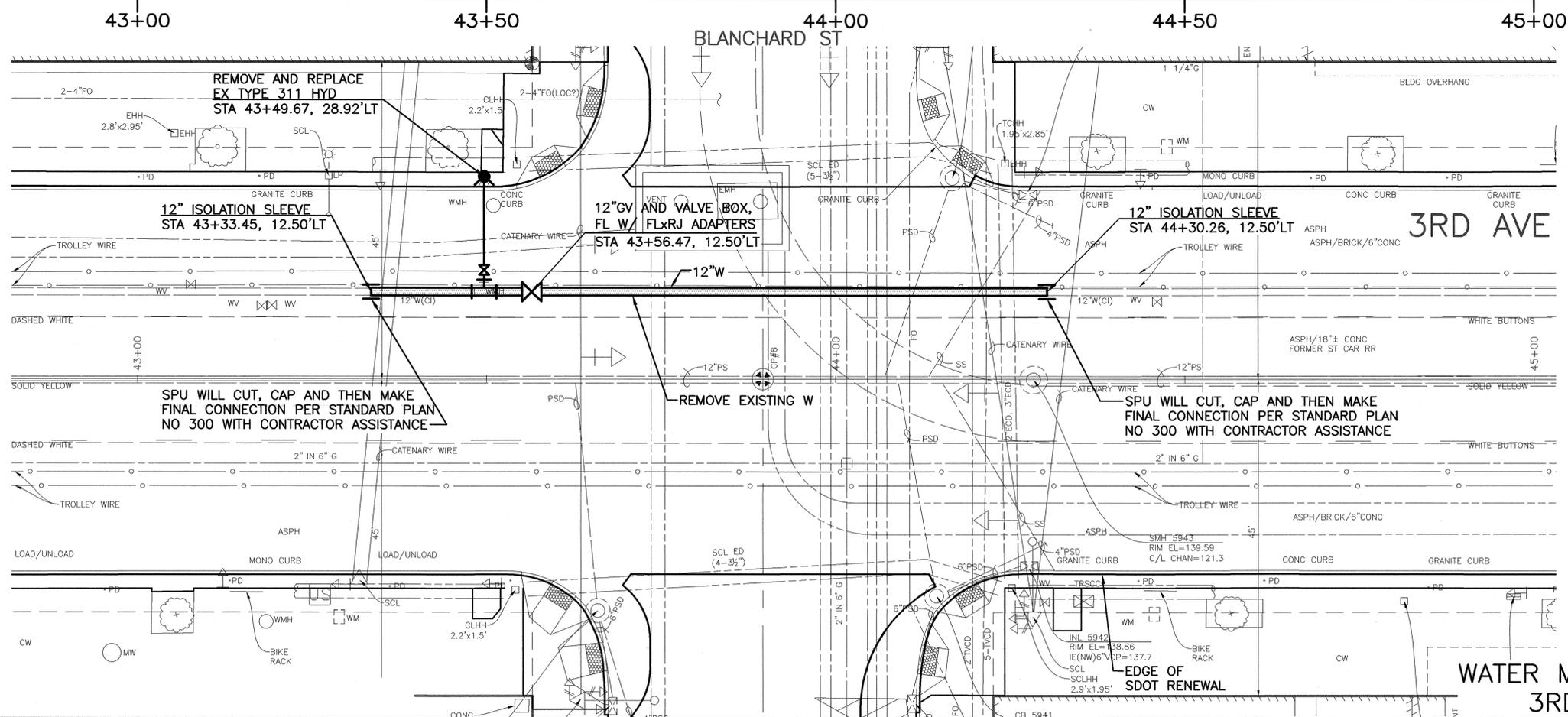
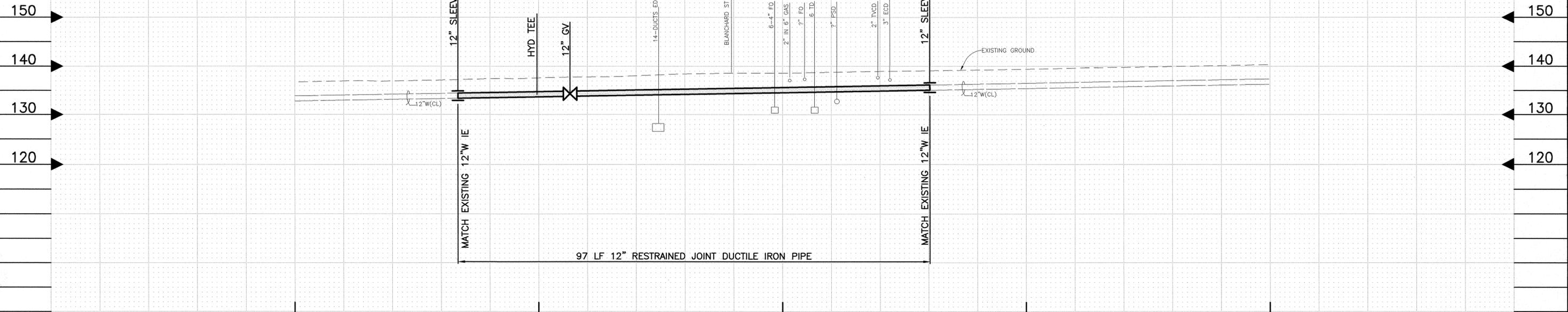
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DESIGNED DD	CHECKED PL	REVIEWED: DES.	CONST.
		SDOT	PROJ. MGR.
DRAWN JLA	CHECKED	RECEIVED	REVISED AS BUILT



City of Seattle  
**Seattle Department of Transportation**  
 ORDINANCE NO. \_\_\_\_\_ APPROVED  
 FUND: \_\_\_\_\_  
 SCALE: 1"=10' INSPECTOR'S BOOK

**2017 ARTERIAL ASPHALT AND CONCRETE 3RD AVE**

CONTRACT NO.	C415058
PROJECT NO.	C415058
VAULT PLAN NO.	777-828
SHEET	36 OF 46



- NOTES:**
1. CONTRACTOR TO PROVIDE ALL TEMPORARY BLOCKING, PIPE, FITTINGS, RESTRAINTS AND APPURTENANCES.
  2. SPU TO PROVIDE ALL CONNECTING SLEEVES AND COUPLINGS.
  3. SPU TO INSTALL ALL 24\"/>

WT104  
**WATER MAIN PLAN AND PROFILE —  
 3RD AVE AND BLANCHARD ST**

**2017 ARTERIAL ASPHALT  
 AND CONCRETE  
 3RD AVE**

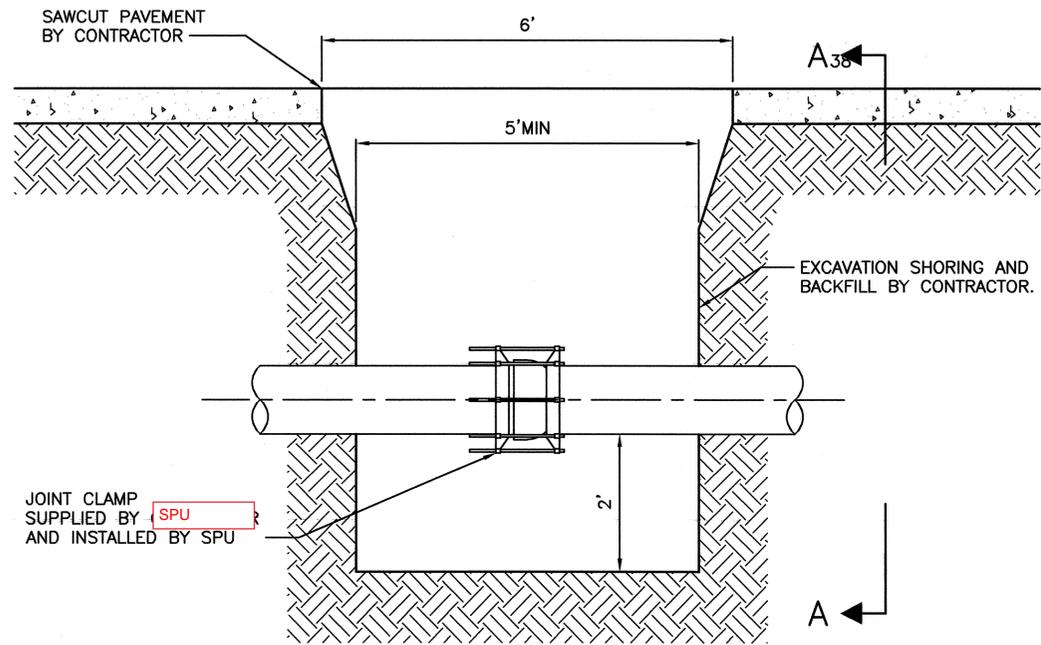
20	R/W	C415058
03	CO	C415058
VAULT PLAN NO. 777-828		
SHEET 37 OF 46		

APPROVED FOR ADVERTISING <b>NANCY LOCKE</b> DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES SEATTLE, WASHINGTON 20	INITIALS AND DATE DESIGNED DD CHECKED PL	INITIALS AND DATE REVIEWED: DES. CONST. SDOT PROJ. MGR. RECEIVED	City of Seattle <b>Seattle Department          of Transportation</b> ORDINANCE NO. _____ APPROVED FUND: _____ SCALE: 1"=10' INSPECTOR'S BOOK
BY: CITY PURCHASING & CONTRACTING SERVICES DIRECTOR	DRAWN JLA CHECKED _____	REVISED AS BUILT	

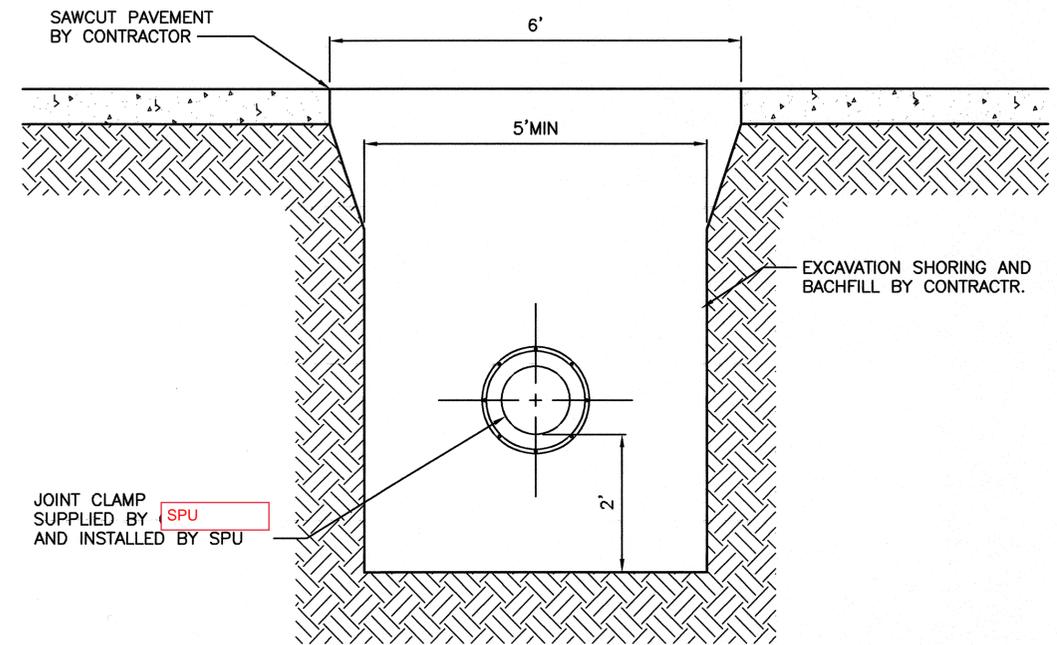
ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.

VAULT SERIAL NO.	DATE	MARK	NATURE	MADE	CHKD	REV'D
36216						

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 Jan-09-17 8:24am



CIP BELL JOINT CLAMP 1  
34  
NTS



SECTION A-A <sub>38</sub>  
SCALE: NTS

DATE	MARK	NATURE	MADE	CHK'D	REV'D

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Jan-09-17 8:25am



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NANCY LOCKE  
DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES  
SEATTLE, WASHINGTON 20

BY:  
CITY PURCHASING & CONTRACTING SERVICES DIRECTOR

INITIALS AND DATE		INITIALS AND DATE	
DESIGNED DD		REVIEWED:	
CHECKED PL		DES.	CONST.
		SDOT	PROJ. MGR.
DRAWN JLA		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.



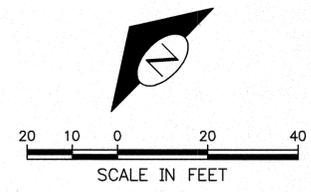
City of Seattle  
**Seattle Department of Transportation**

ORDINANCE NO. \_\_\_\_\_ APPROVED \_\_\_\_\_  
FUND: \_\_\_\_\_  
SCALE: NTS INSPECTOR'S BOOK

**2017 ARTERIAL ASPHALT AND CONCRETE  
3RD AVE**

WT501  
WATER DETAILS

PC	C415058
R/W	
CO	C415058
VAULT PLAN NO.	777-828
SHEET	38 OF 46



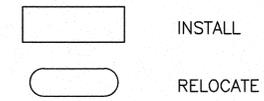
**CHANNELIZATION LEGEND**

- L-1: DOUBLE 4" YELLOW CENTER LINE
- L-5A: 4" WHITE LANE LINE (10' DASH, 20' SKIP)
- L-6A: 4" SOLID WHITE EDGE LINE
- L-8T: 8" WHITE CROSSWALK, THERMOPLASTIC
- L-8BT: 24" WHITE STOP BAR, THERMOPLASTIC
- L-20T: LEFT ARROW, THERMOPLASTIC
- L-21T: RIGHT ARROW, THERMOPLASTIC
- L-25T: "ONLY" LEGEND, THERMOPLASTIC

"M" SUFFIX DENOTES MMA MATERIAL (PROFILED)

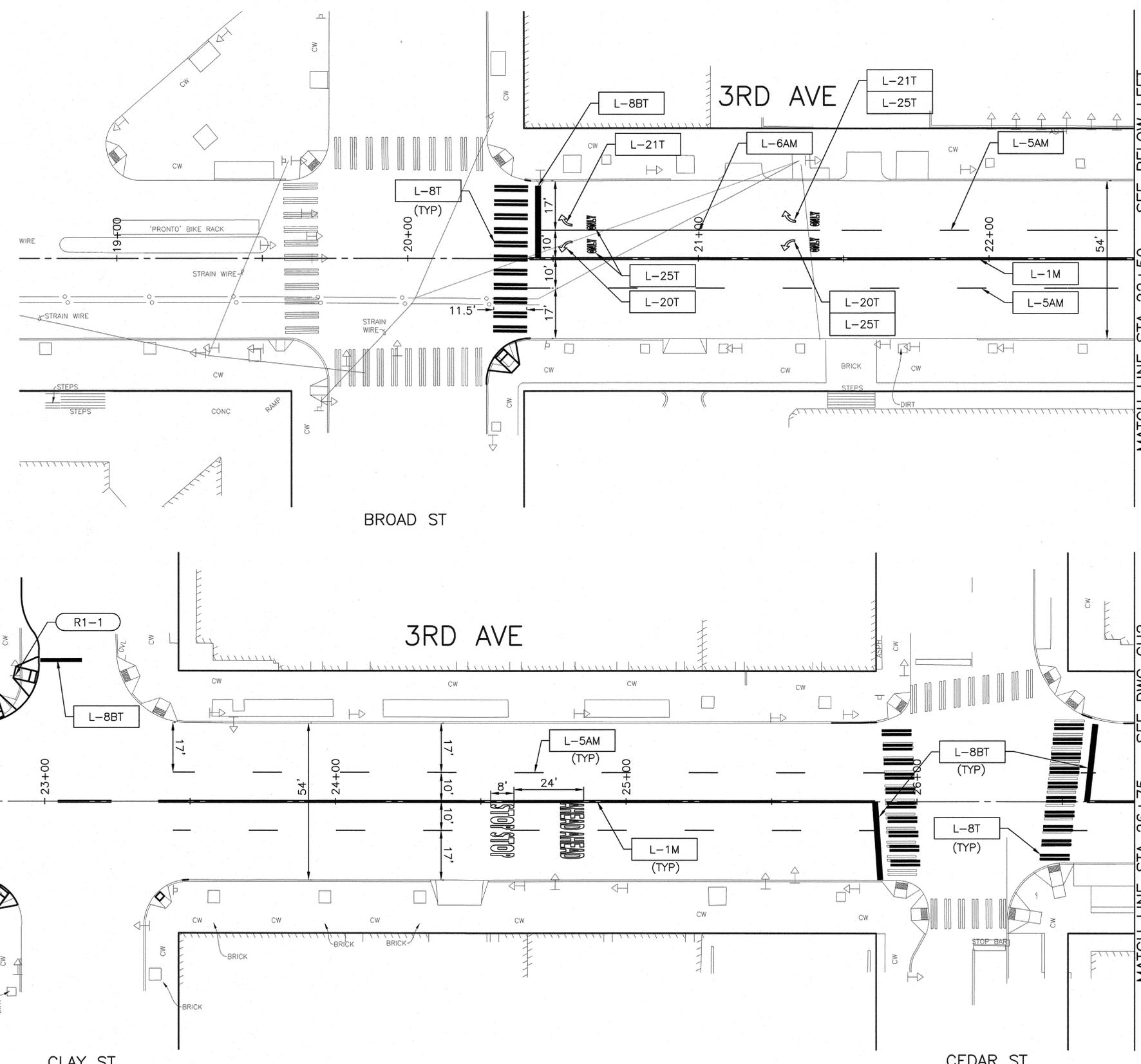
**SIGNING LEGEND**

- TS-7 SIGN POST, 7'
- TS-10 SIGN POST, 10'
- D3-103X STREET NAME SIGN
- R1-1 STOP SIGN
- R6-2L ONE WAY [LEFT ARROW]
- R6-2R ONE WAY [RIGHT ARROW]
- R7-STOPS NO STOPS/TOW AWAY ZONE
- R7-NPX[24] [SLASHED RED CIRCLE]
- R8-PAYH PAY HERE TO PARK
- R8-PAYRGR PAY TO PARK
- R8-CLZ8PM 30 MIN COMMERCIAL LOAD ZONE 7AM-8PM
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- R8-PLZ 3MIN PLZ ONLY/TOW AWAY
- W3-1 STOP AHEAD



**GENERAL NOTES**

1. REMOVE EXISTING FEATURES IN CONFLICT WITH NEW CHANNELIZATION
2. FOR SIGN RELOCATIONS, THE CONTRACTOR SHALL REMOVE AND SALVAGE EXISTING SIGNS, REMOVE EXISTING POSTS AND RE-INSTALL SIGNS ON NEW POSTS NEAR EXISTING LOCATION APPROVED BY THE ENGINEER. NEW POSTS SHALL BE TS-10 UNLESS OTHERWISE NOTED.
3. CROSSWALK MARKINGS SHALL BE 10' WIDE UNLESS NOTED OTHERWISE.

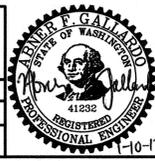


VAULT SERIAL NO.	DATE	MARK	NATURE	MADE	CHKD	REV'D
36216						

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

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

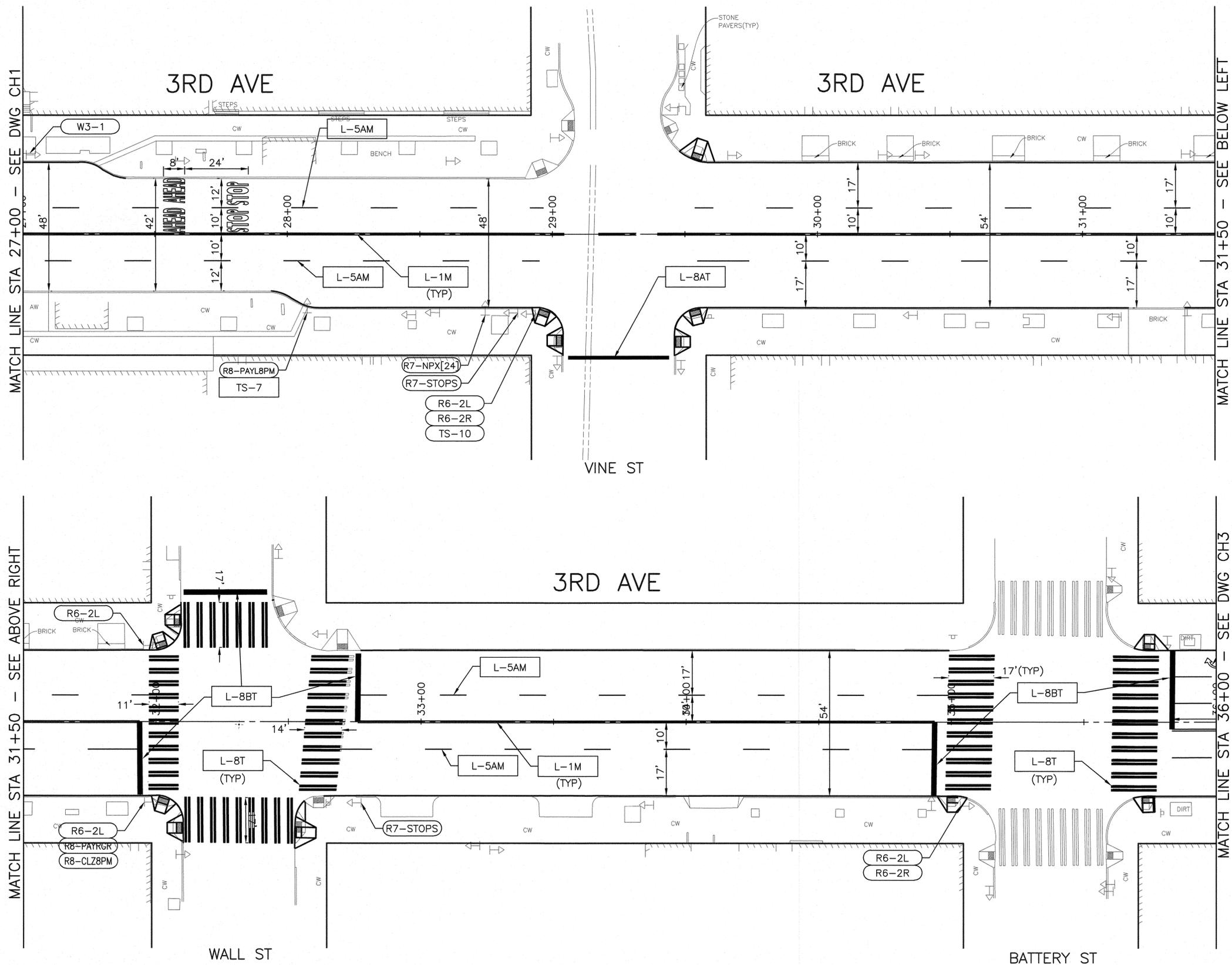
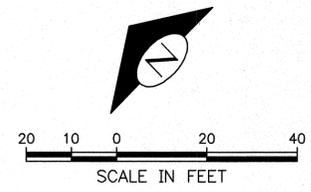


City of Seattle  
**Seattle Department of Transportation**  
 ORDINANCE NO. . . . . APPROVED . . . . .  
 FUND: . . . . .  
 SCALE: H. 1"=20', V. 1"=10' INSPECTOR'S BOOK . . . . .

**2017 ARTERIAL ASPHALT AND CONCRETE 3RD AVE**

PC	TS6110A
R/W	
CO	TS6110C
VAULT PLAN NO.	777-828
SHEET	39 OF 46

CH1  
 CHANNELIZATION



**CHANNELIZATION LEGEND**

- L-1: DOUBLE 4" YELLOW CENTER LINE
- L-5A: 4" WHITE LANE LINE (10' DASH, 20' SKIP)
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"M" SUFFIX DENOTES MMA MATERIAL (PROFILED)

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- R8-PLZ 3MIN PLZ ONLY/TOW AWAY
- W3-1 STOP AHEAD

- INSTALL
- RELOCATE

**GENERAL NOTES**

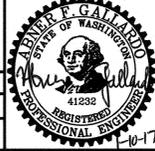
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VAULT SERIAL NO.	DATE	MARK	NATURE	MADE CHKD	REV'D
36216					

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 SEATTLE, WASHINGTON 20

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



City of Seattle  
**Seattle Department of Transportation**  
 ORDINANCE NO. APPROVED  
 FUND:  
 SCALE: H. 1"=20', V. 1"=10' INSPECTOR'S BOOK

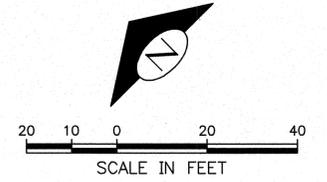
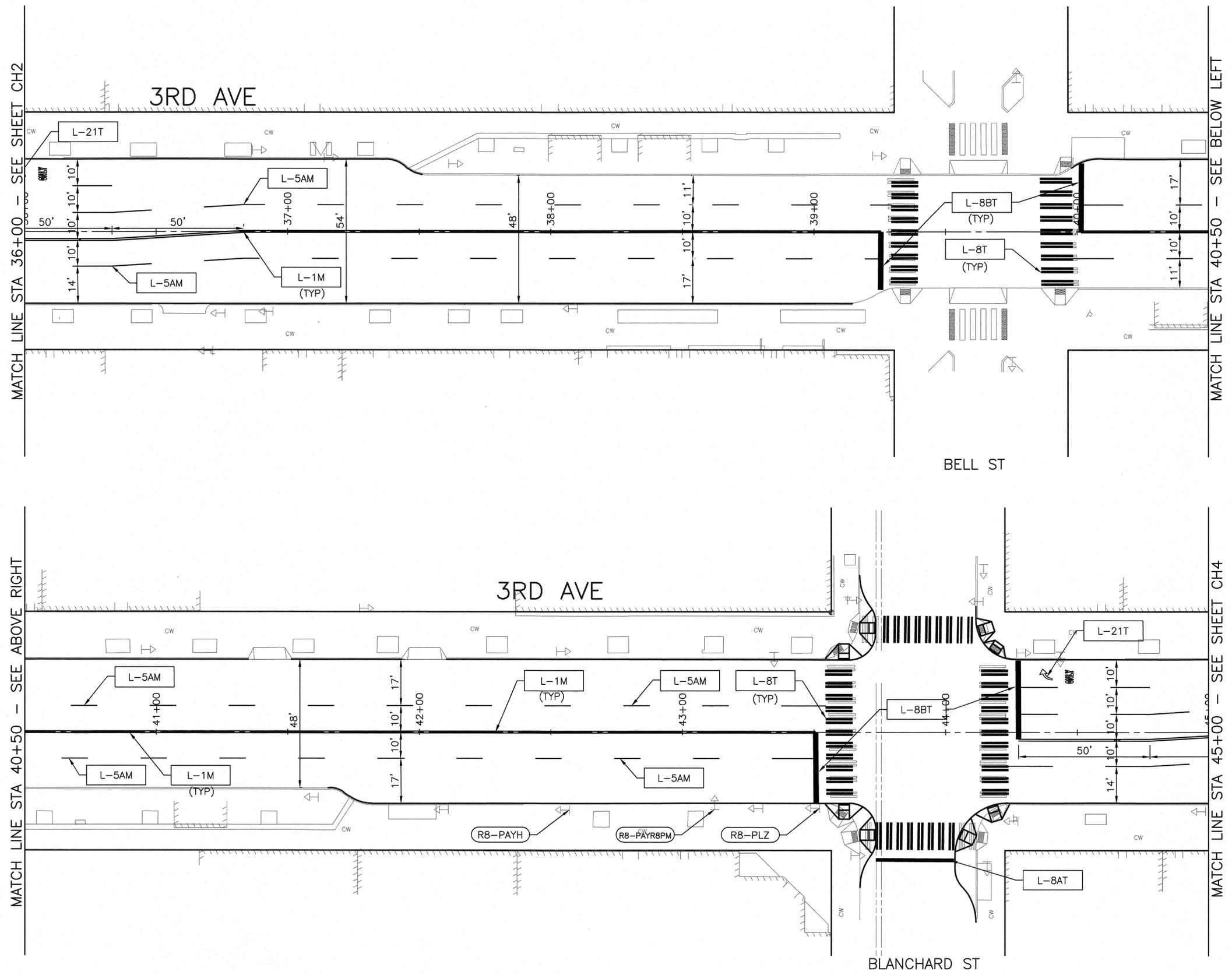
**2017 ARTERIAL ASPHALT AND CONCRETE 3RD AVE**

PC	TS6110A
R/W	
CO	TS6110C
VAULT PLAN NO.	777-828
SHEET	40 OF 46

CH2  
 CHANNELIZATION

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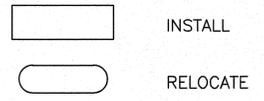
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CH3  
 CHANNELIZATION

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 SEATTLE, WASHINGTON 20

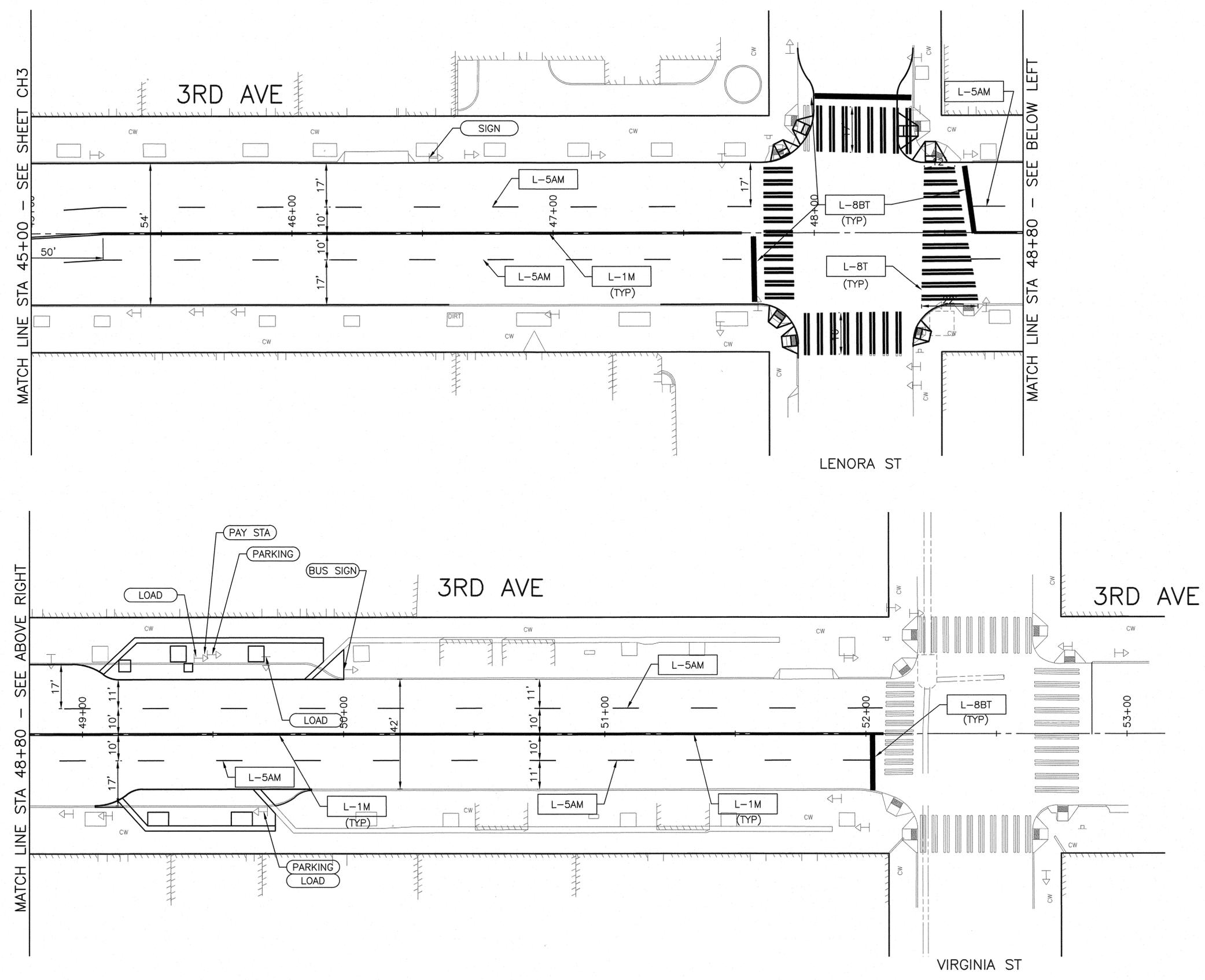
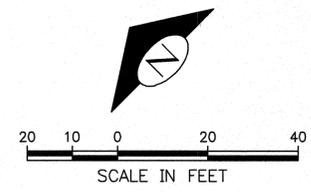
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DESIGNED AFG	DES. CONST.
CHECKED AFG	SDOT PROJ. MGR. BG.
DRAWN AFG	RECEIVED
CHECKED AFG	REVISED AS BUILT



City of Seattle  
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 FUND:  
 SCALE: H. 1"=20', V. 1"=10' INSPECTOR'S BOOK

**2017 ARTERIAL ASPHALT AND CONCRETE 3RD AVE**

PC	TS6110A
R/W	
CO	TS6110C
VAULT PLAN NO.	777-828
SHEET	41 OF 46



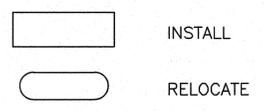
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**GENERAL NOTES**

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3. CROSSWALK MARKINGS SHALL BE 10' WIDE UNLESS NOTED OTHERWISE.

VAULT SERIAL NO.	DATE	MARK	NATURE	MADE CHKD	REV'D
36216			REVISIONS		

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 DEPARTMENT OF FINANCE & ADMINISTRATIVE SERVICES  
 SEATTLE, WASHINGTON 20

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



City of Seattle  
**Seattle Department of Transportation**  
 ORDINANCE NO. . . . . APPROVED . . . . .  
 FUND: . . . . .  
 SCALE: H. 1"=20', V. 1"=10' INSPECTOR'S BOOK . . . . .

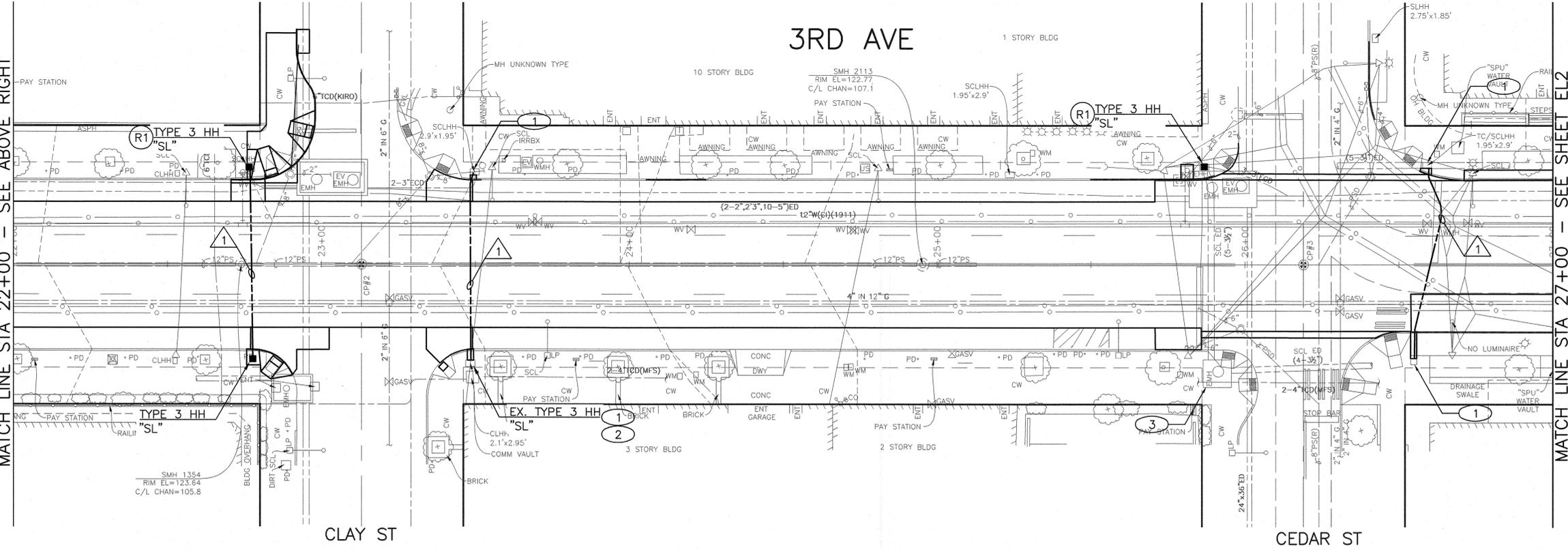
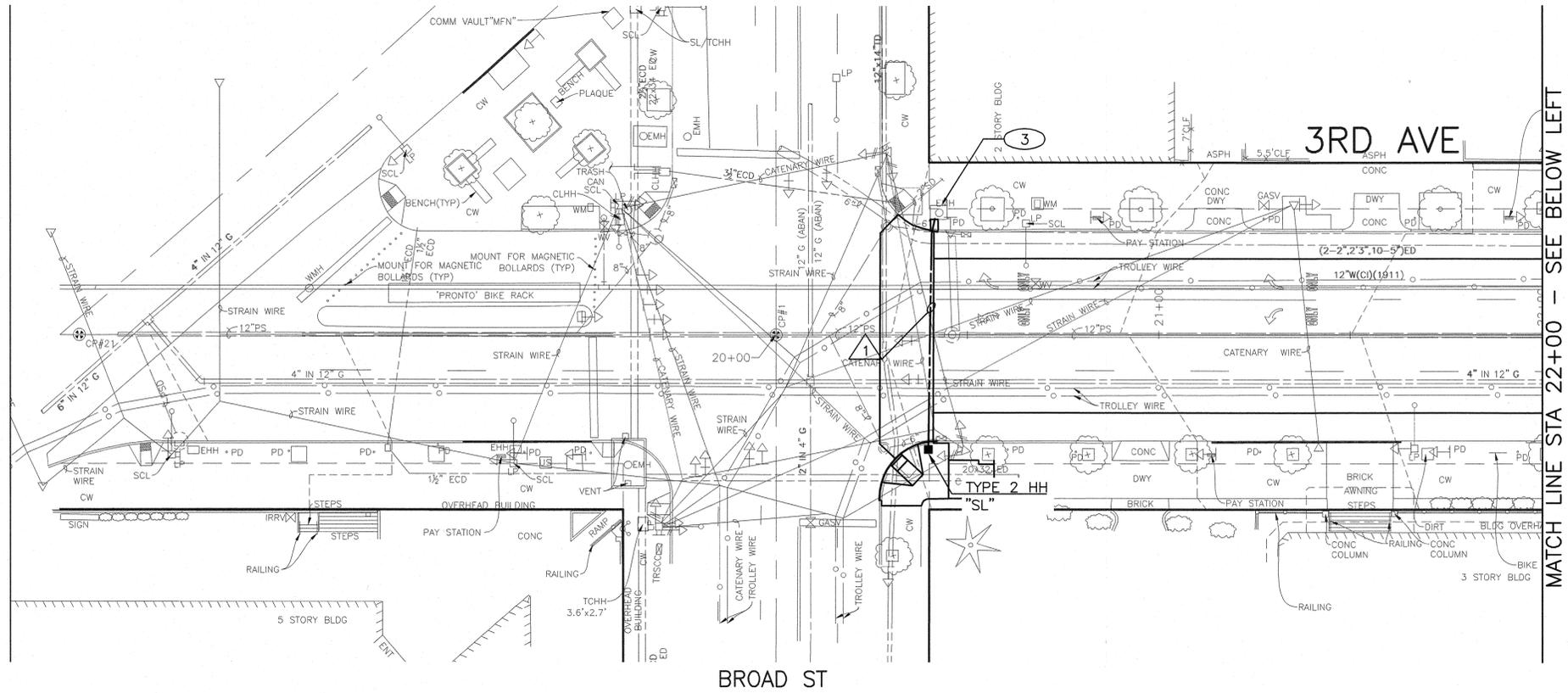
**2017 ARTERIAL ASPHALT AND CONCRETE 3RD AVE**

PC	TS6110A
R/W	
CO	TS6110C
VAULT PLAN NO.	777-828
SHEET	42 OF 46

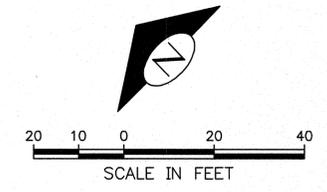
CH4  
 CHANNELIZATION

VAULT SERIAL NO.	DATE	MARK	NATURE	MADE CHKD	REVD
36216					

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**REMOVAL NOTES:**  
 (R1) REMOVE EXISTING HANDHOLE.



**CONSTRUCTION NOTES:**  
 (1) INSTALL CONDUITS INTO EXISTING HANDHOLE PER WIRING SCHEDULE.  
 (2) REPLACE EX. HH LID PER SL STANDARDS.  
 (3) CORE DRILL EXISTING SL MH AND INSTALL CONDUITS PER WIRING SCHEDULE. COORDINATE WITH SL FOR EXACT LOCATION.

**WIRING SCHEDULE**

RUN NO.	CONDUIT SIZE	CONDUCTORS	NOTES
1	2-3"ECD	-	FUTURE USE

EL1  
ELECTRICAL

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

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



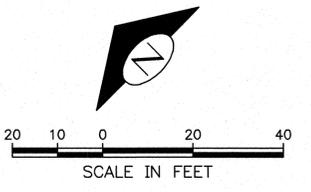
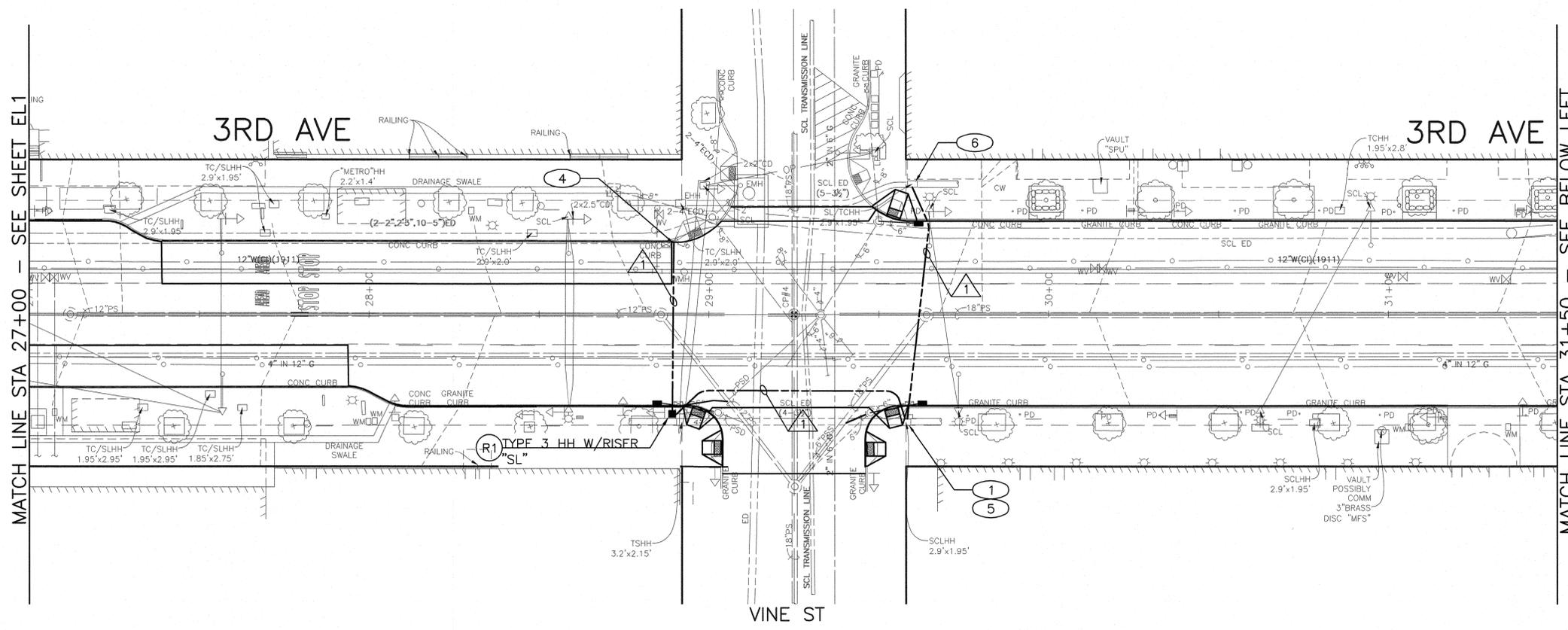
City of Seattle  
**Seattle Department of Transportation**  
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**2017 ARTERIAL ASPHALT AND CONCRETE 3RD AVE**

PC	TS6110A
R/W	
CO	TS6110C
VAULT PLAN NO.	777-828
SHEET	43 OF 46

VAULT SERIAL NO.	DATE	MARK	NATURE	MADE BY	REV'D
36216					

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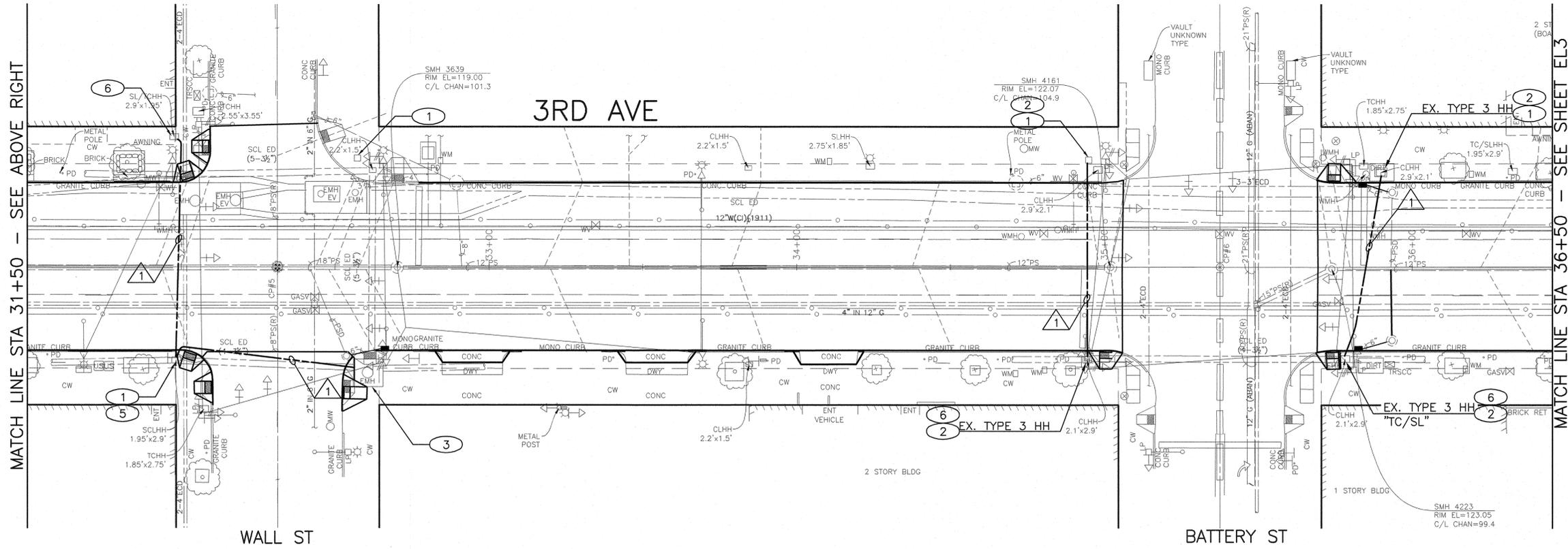
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**CONSTRUCTION NOTES:**

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- REPLACE EX. HH LID PER SL STANDARDS.
- CORE DRILL EXISTING SL MH AND INSTALL CONDUITS PER WIRING SCHEDULE. COORDINATE WITH SL FOR EXACT LOCATION.
- STUB OUT CONDUITS AT THE EDGE OF THE ROAD.
- RELOCATE EX. HH OUTSIDE CURB RAMP.
- INSTALL CONDUITS INTO EXISTING HANDHOLE PER WIRING SCHEDULE. EXTRA CARE SHALL BE TAKEN DURING INSTALLATION TO AVOID DAMAGING EX. FIBER OPTIC.

**WIRING SCHEDULE**

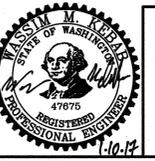
RUN NO.	CONDUIT SIZE	CONDUCTORS	NOTES
1	2-3"ECD	-	FUTURE USE



EL2  
ELECTRICAL

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

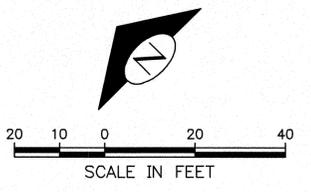
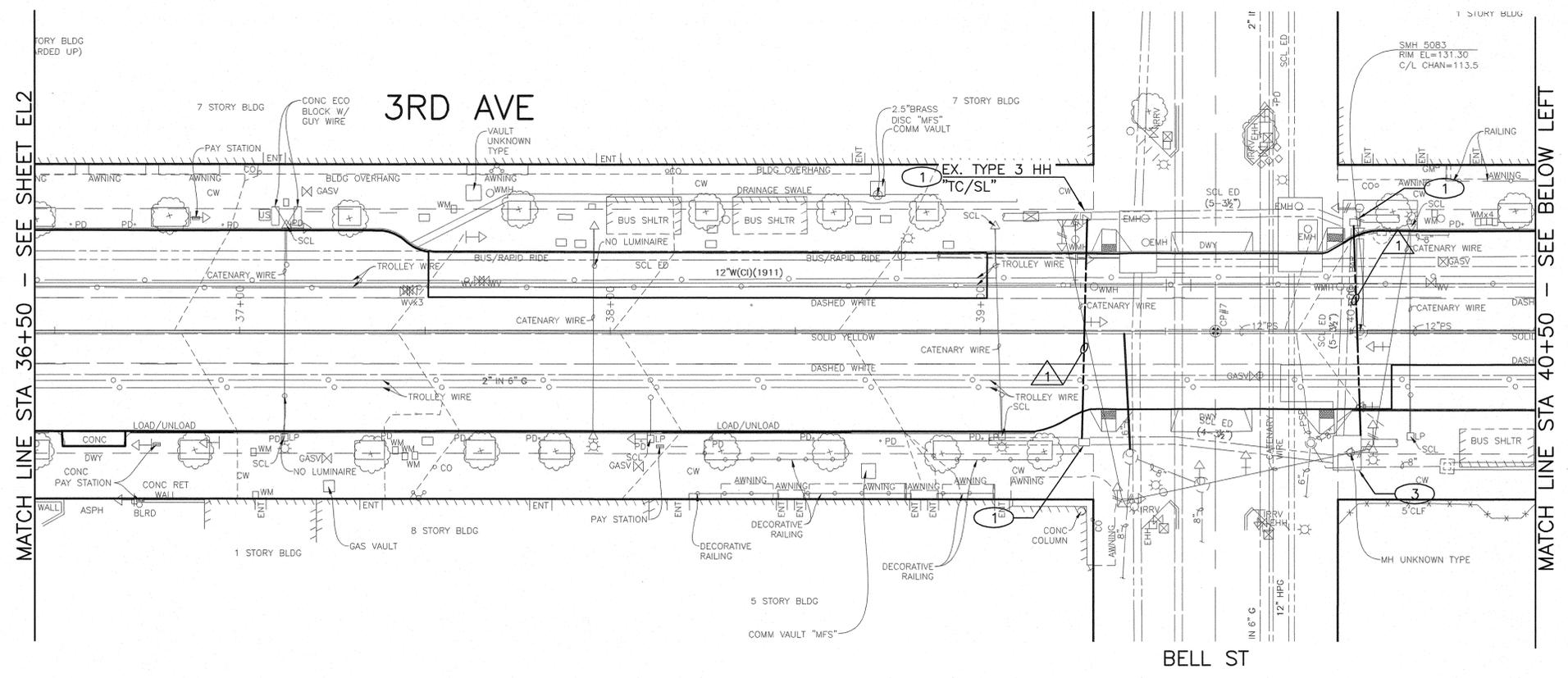
NAME OR INITIALS AND DATE  
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 DRAWN: WMK  
 CHECKED: WMK  
 ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-22.3 OF THE PROJECT MANUAL.



City of Seattle  
**Seattle Department of Transportation**  
 ORDINANCE NO. . . . . APPROVED . . . . .  
 FUND: . . . . .  
 SCALE: H. 1"=20', V. 1"=10' INSPECTOR'S BOOK . . . . .

**2017 ARTERIAL ASPHALT AND CONCRETE 3RD AVE**

PC TS6110A  
 R/W  
 CO TS6110C  
 VAULT PLAN NO.  
 777-828  
 SHEET 44 OF 46

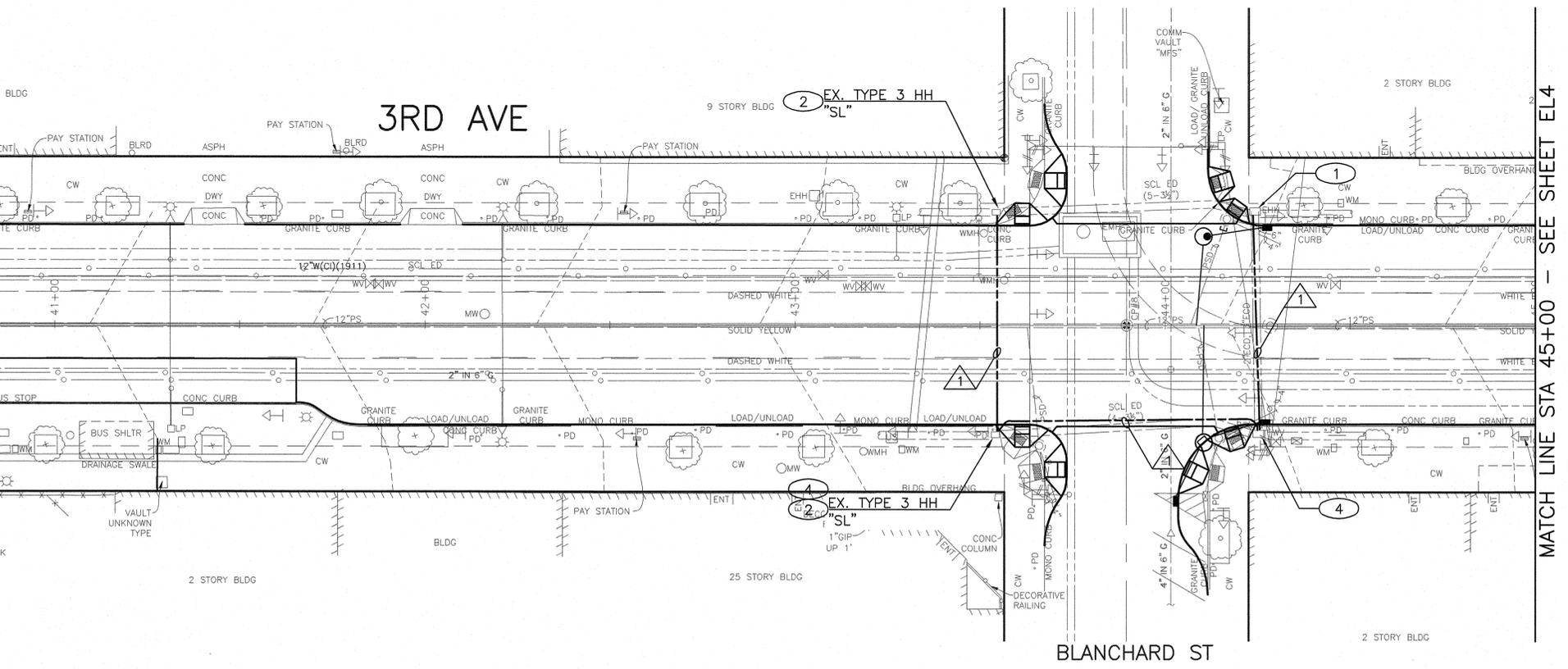


**REMOVAL NOTES:**

- (R1) REMOVE EXISTING HANDHOLE.

**CONSTRUCTION NOTES:**

- (1) INSTALL CONDUITS INTO EXISTING HANDHOLE PER WIRING SCHEDULE.
- (2) REPLACE EX. HH LID PER SL STANDARDS.
- (3) CORE DRILL EXISTING SL MH AND INSTALL CONDUITS PER WIRING SCHEDULE. COORDINATE WITH SL FOR EXACT LOCATION.
- (4) INSTALL CONDUITS INTO EXISTING HANDHOLE PER WIRING SCHEDULE. EXTRA CARE SHALL BE TAKEN DURING INSTALLATION TO AVOID DAMAGING EX. FIBER OPTIC.



**WIRING SCHEDULE**

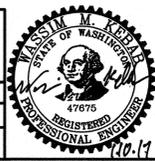
RUN NO.	CONDUIT SIZE	CONDUCTORS	NOTES
1	2-3\"/>		

VAULT SERIAL NO.	DATE	MARK	NATURE	MADE	CHKD	REV'D
36216						

F:\STDR\2015\_AAC\156110A\_3rd Ave AAC\PlanFiles\95%N513212-P-EL3.dwg  
 Nov-02-16 1:47pm

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

NAME OR INITIALS AND DATE DESIGNED . WMK . . . . . CHECKED . WMK . . . . . DRAWN . WMK . . . . . CHECKED . WMK . . . . . BY:	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.
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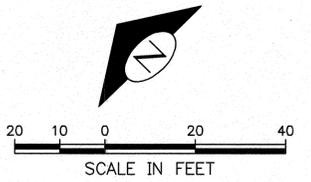
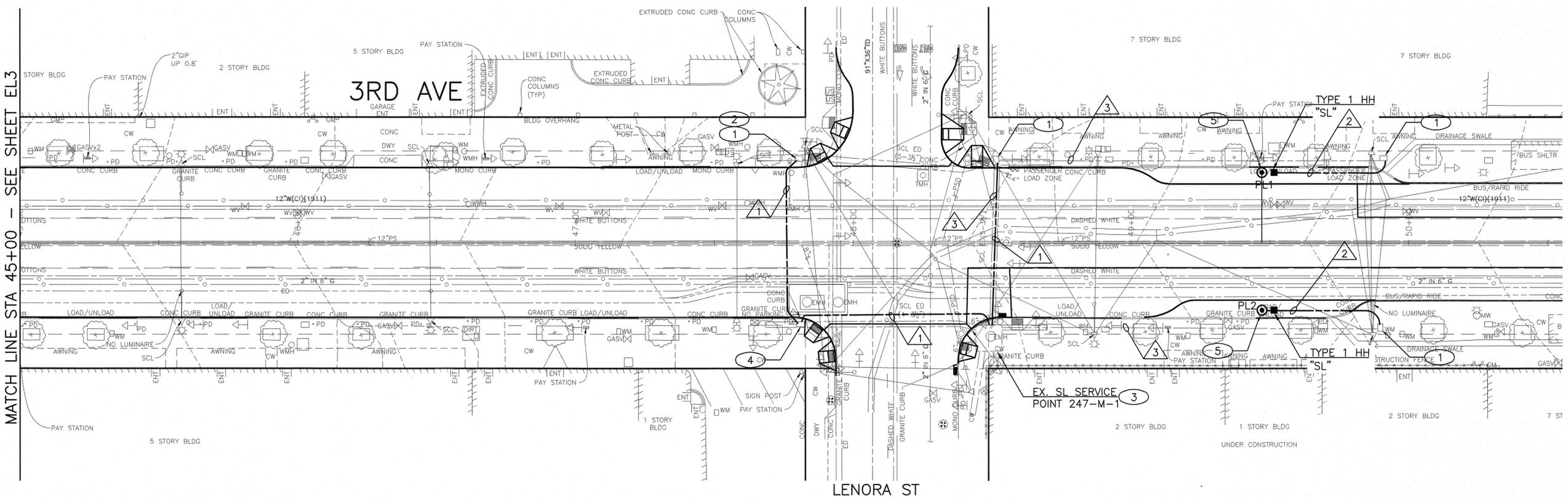


City of Seattle  
**Seattle Department of Transportation**  
 ORDINANCE NO. . . . . APPROVED . . . . .  
 FUND: . . . . .  
 SCALE: H. 1"=20', V. 1"=10' INSPECTOR'S BOOK . . . . .

**2017 ARTERIAL ASPHALT AND CONCRETE 3RD AVE**

EL3  
 ELECTRICAL  
 PC TS6110A  
 R/W  
 CO TS6110C  
 VAULT PLAN NO.  
 777-828  
 SHEET 45 OF 46

MATCH LINE STA 45+00 - SEE SHEET EL3



**REMOVAL NOTES:**

- (R1) REMOVE EXISTING HANDHOLE.

**CONSTRUCTION NOTES:**

- (1) INSTALL CONDUITS INTO EXISTING HANDHOLE PER WIRING SCHEDULE.
- (2) REPLACE EX. HH LID PER SL STANDARDS.
- (3) CORE DRILL EXISTING SL MH AND INSTALL CONDUITS PER WIRING SCHEDULE. COORDINATE WITH SL FOR EXACT LOCATION. EXTRA CARE SHALL BE TAKEN DURING INSTALLATION TO AVOID DAMAGING EX. FIBER OPTIC.
- (4) INSTALL CONDUITS INTO EXISTING HANDHOLE PER WIRING SCHEDULE. EXTRA CARE SHALL BE TAKEN DURING INSTALLATION TO AVOID DAMAGING EX. FIBER OPTIC.
- (5) CONSTRUCT POLE FOUNDATION AND INSTALL PEDESTRIAN LIGHT POLE AND LUMINAIRE.

**POLE SCHEDULE**

POLE NO.	STATION, OFFSET	POLE TYPE	LENGTH	FOUNDATION TYPE	LUMINAIRE TYPE	LUMINAIRE MOUNTING HEIGHT
1	49+47.00, 25.5FT RT	POST TOP PED LIGHT	14Ft	STD PLAN NO. 543b	LED	14FT
2	49+47.00, 24.5FT LT	POST TOP PED LIGHT	14Ft	STD PLAN NO. 543B	LED	14FT

POLE SHALL CONFORM TO SCL MATERIAL STD. NO. 5756.09, STOCK NO. 013425 WITH A DECORATIVE BASE (STOCK CLASS-PAGE 57-6, STOCK NO. 011975)  
LUMINAIRE SHALL CONFORM TO SCL MATERIAL STD. NO. 5723.19, STOCK NO. 013748. HOUSE-SIDE OF LUMINAIRE SHALL FACE WEST.

**WIRING SCHEDULE**

RUN NO.	CONDUIT SIZE	CONDUCTORS	NOTES
1	2-3"ECD	-	FUTURE USE
2	2-2"ECD	3-#6 (L,N,G)	ONE SPARE CONDUIT
3	EX. ECD	3-#6 (L,N,G)	

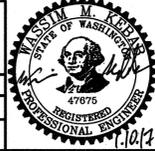
DATE	MARK	NATURE	MADE CHKD	REV'D
3/6/21		REVISIONS		

P:\S\Drawings\2015\_MAC\TS6110A\_3rd Ave AAC\A\_Plot\_Files\95%\NS13212-P-EL4.dwg  
 Rev-02-16 1:46pm

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

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

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City of Seattle  
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**2017 ARTERIAL ASPHALT AND CONCRETE 3RD AVE**

PC TS6110A  
 R/W  
 CO TS6110C  
 VAULT PLAN NO. 777-828  
 SHEET 46 OF 46

EL4  
 ELECTRICAL