

CITY OF KIRKLAND

2024 STREET OVERLAY PROJECT

JOB NO. 09-24-PW



MAY 13, 2024

STC0060024/STC0060324

CITY OFFICIALS

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JAY ARNOLD	DEPUTY MAYOR
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AMY FALCONE	COUNCIL MEMBER
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PENNY SWEET	COUNCIL MEMBER
JOHN TYMCZYSZYN	COUNCIL MEMBER
KURT TRIPLETT	CITY MANAGER
TRUC DEVER	INTERIM PUBLIC WORKS DIRECTOR
ROD STEITZER, PE	CAPITAL PROJECTS MANAGER

CONTACT PERSONNEL

NAME	AGENCY	PHONE
WILL DENTON, PE	COK PROJECT ENGINEER	425.587.3827
EVAN HEIMBUCH	PROJECT INSPECTOR	425.410.4606
STEVE HOOPES	COK FIELD REPRESENTATIVE	425.623.5086
RIK MAYER	COK FIELD REPRESENTATIVE	206.496.4265
KIARA SKYE	PUGET SOUND ENERGY (GAS)	425.480.2925
KIARA SKYE	PUGET SOUND ENERGY (ELECTRIC)	425.480.2925
JAMES MARTIN	COMCAST CABLE	253.508.9127
CHERYL SCHNEIDER	ZIPLY	425.949.0230
KAYVAN FASSNACHT	CENTURYLINK/LUMEN	425.213.9378
RUSTY PERDIEU	ZAYO	706.889.6967
GEORGE MATOTE	NORTHSHORE UTILITY DISTRICT	425.398.4431
KEN McDOWELL	WOODINVILLE WATER DISTRICT	425.487.4104
CHRISTIAN HOFFMAN	WOODINVILLE WATER DISTRICT	425.487.4142
DAVID FREEMAN SR.	KING COUNTY METRO	206.684.2732
LAURA DEGODYER	LAKE WASH. SCHOOL DISTRICT	425.936.1133
EMERGENCY	NORCOM	911
POLICE MAIN LINE	COK	425.587.3400
FIRE MAIN LINE	COK	425.864.3650
SPILL RESPONSE HOTLINE	COK	425.587.3900
ONE CALL UTILITY LOCATE		800.424.5555

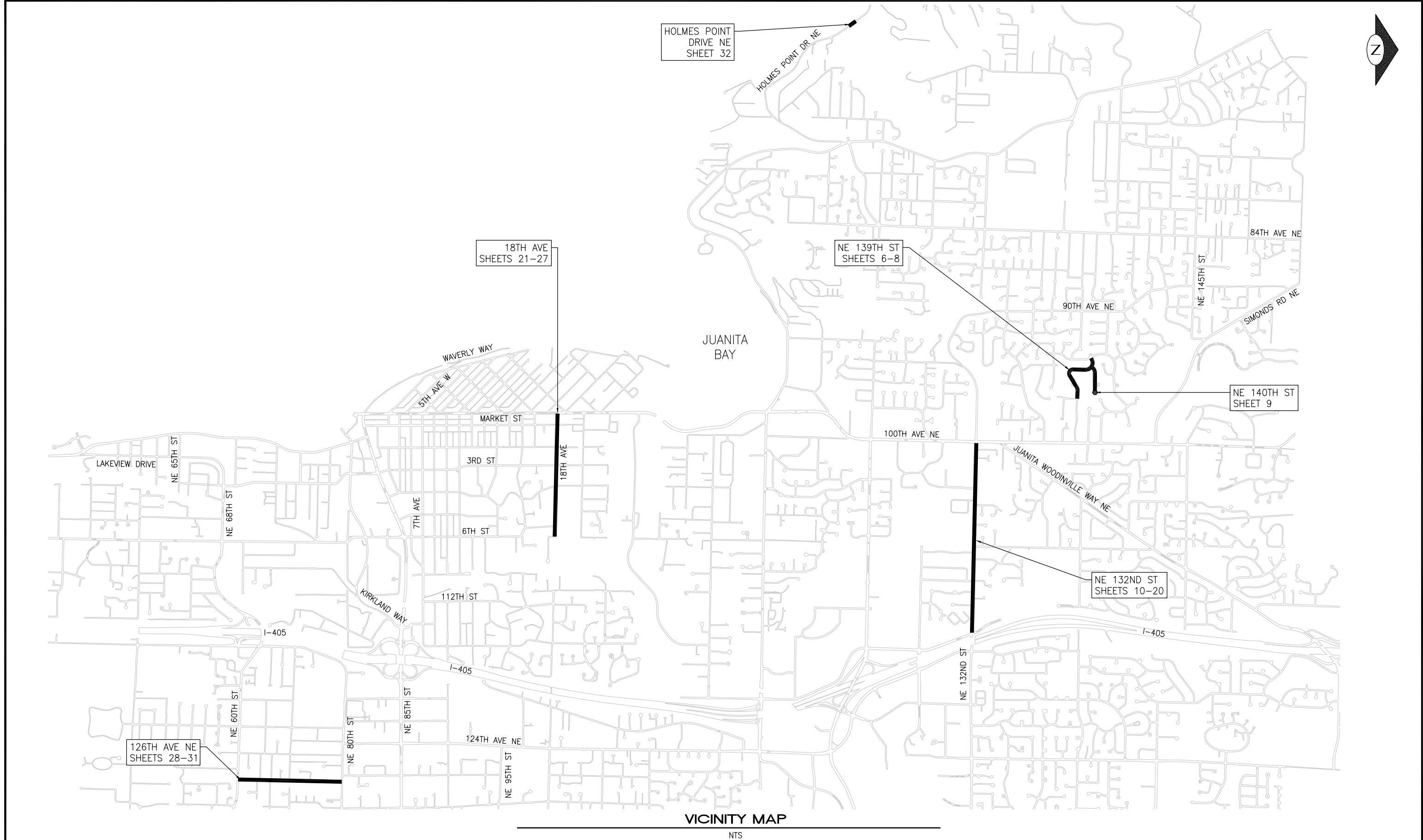
KIRKLAND



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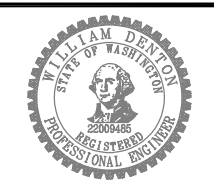
VICINITY MAP

NTS

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HORZ. DATUM:	VERT. DATUM:
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2024 STREET OVERLAY PROJECT
VICINITY MAP

REFERENCE SHEET NO. VP01
SHEET 2 OF 53 SHEETS

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GENERAL NOTES

- PROVIDE MINIMUM 24 HOURS NOTICE TO ADJACENT PROPERTY OWNERS BEFORE ANY PLANING AND/OR PAVING OPERATIONS.
- PRE-PRINTED DOOR HANGERS WILL BE PROVIDED TO THE CONTRACTOR IN ADVANCE OF PLANING/PAVING OPERATIONS FOR DISTRIBUTION BY CONTRACTOR (SEE SPECIFICATIONS).
- SOLID WASTE PICKUP OCCURS:
NE 140TH ST/93RD AVE NE - THURSDAY
NE 132ND ST - THURSDAY
18TH AVE - TUESDAY
126TH AVE NE - FRIDAY
- DIMENSIONS SHOWN IN PAVING PLANS ARE PAVING WIDTHS. DIMENSIONS SHOWN IN CHANNELIZATION PLANS ARE LANE WIDTHS AND INCLUDE GUTTER WIDTH.
- FOR LIMITATIONS ON LANE CLOSURES AND ALLOWABLE WORK ACTIVITIES DURING DAY AND NIGHT HOURS SEE SPECIAL PROVISIONS INCLUDING 1-08.0(02) HOURS OF WORK.

LANDSCAPING NOTES

- MANY LARGE AND VALUABLE TREES ARE LOCATED WITHIN THE RIGHT-OF-WAY. CONTRACTOR SHALL EXERCISE CARE WHEN WORKING NEAR AND WITH THE TREES TO ENSURE THAT THEY ARE NOT DAMAGED DURING CONSTRUCTION.
- PRIOR TO ANY PLANING ACTIVITIES, CONTRACTOR SHALL TRIM THE TREE CANOPY WHERE NECESSARY TO PROVIDE CLEARANCE ABOVE CONSTRUCTION EQUIPMENT. TRIMMING SHALL BE KEPT TO A MINIMUM AND ONLY BE PERFORMED AS NEEDED.
- NO MATERIALS OR EQUIPMENT SHALL BE STOCKPILED OR OPERATED ADJACENT TO EXISTING TREES.

UTILITY NOTES

- PRIOR TO OVERLAY, ALL UTILITIES SHALL BE LOWERED. CONTRACTOR SHALL COORDINATE SCHEDULE WITH FRANCHISE UTILITIES TO ALLOW FOR SUFFICIENT TIME TO LOWER THESE UTILITIES.
- ALL WATER VALVE BOXES SHALL BE UNCOVERED AND ACCESSIBLE TO THE WATER DEPARTMENT AT THE END OF EACH WORKING DAY.
- AFTER ADJUSTING WATER VALVE BOXES TO THE SURFACE OF THE NEW HMA OVERLAY, ALL WATER VALVE BOX LIDS SHALL BE PAINTED BLUE. SEE CONTRACT SPECIFICATIONS.

PAVEMENT REPAIR NOTES

- PAVEMENT REPAIR LIMITS SHOWN ON PLANS ARE BASED ON A VISUAL ASSESSMENT OF THE EXISTING PAVEMENT SURFACE AND PAVEMENT CORES. AFTER THE INITIAL PLANING OF THE ROAD SURFACE IS COMPLETE, THE CITY WILL INSPECT THE PLANED SURFACE AND ADJUST THE LIMITS OF PAVEMENT REPAIR AS NECESSARY BASED ON VISUAL OBSERVATIONS.
- SAWCUT OR PLANE AT PAVEMENT REPAIR LIMITS AND REMOVE TO DEPTH SHOWN IN DETAILS.
- AT PAVEMENT REPAIR LOCATIONS, THE CITY WILL INSPECT THE EXPOSED COMPACTED SUBGRADE. AFTER REVIEW OF THE SUBGRADE, THE CITY WILL INFORM THE CONTRACTOR WHETHER ADDITIONAL (DEEPER) EXCAVATION IS REQUIRED FOR PAVEMENT REPAIR. ANY ADDITIONAL EXCAVATION BELOW THE PAVEMENT REPAIR SECTIONS SHALL BE BACKFILLED WITH CRUSHED SURFACING BASE COURSE. IF ADDITIONAL EXCAVATION AND BACKFILL IS REQUIRED, IT SHALL BE PAID FOR UNDER THE "UNSCHEDULED PAVEMENT REPAIR" BID ITEM.
- COMPACT ALL SUBGRADE AND GRANULAR MATERIALS TO 95% MAX DRY DENSITY AS DETERMINED BY ASTM D1557 (MODIFIED PROCTOR).





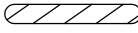
CHANNELIZATION NOTES

- ALL PAINT STRIPES SHALL CONSIST OF TWO APPLICATIONS OVER NEW ASPHALT.
- CHANNELIZATION NOTES ON DRAWINGS ARE SPECIFIC TO EACH ROADWAY.

CONCRETE WORK NOTES

- SAWCUT 2' FROM FACE OF GUTTER TO REMOVE AND REPLACE ASPH IN FRONT OF ALL CURB AND GUTTER, ROLLED CURB, AND CURB RAMP WORK.

LEGEND

---	RIGHT-OF-WAY	⊕ MON	MONUMENT
-----	SAWCUT, FULL DEPTH	⊖	SIGN
	PLANE BITUMINOUS PAVEMENT AND PLACE HMA OVERLAY, DEPTH PER PAVING PLANS	⊙ SSMH	SANITARY SEWER MANHOLE
	FULL DEPTH HMA REPAIR PER DTL 1/5	⊕ CB	CATCH BASIN
=====	CEM CONC CURB AND GUTTER	⊙ SDMH	STORM DRAIN MANHOLE
=====	CEM CONC ROLLED CURB	⊗ WV	WATER VALVE
	TURF/SEEDED LAWN	⊕ FH	FIRE HYDRANT
	PAVEMENT WIDENING PER DTL 5/5	⊕ WM	WATER METER
	STRAW WADDLES PER COK STD PLAN CK E.10	⊕ LP	LIGHT POLE
		⊖ UP	UTILITY POLE
		⊕ TEL	TELECOMMUNICATIONS MANHOLE
		⊖ MB	MAILBOX
		⊕ GV	GAS VALVE
		⊕ COM	COMMUNICATIONS VAULT

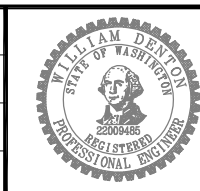
ABBREVIATIONS

COK	CITY OF KIRKLAND
STD	STANDARD
R/W	RIGHT-OF-WAY
ASPH	ASPHALT
CONC	CONCRETE
HMA	HOT MIX ASPHALT
DWY	DRIVEWAY
STD	STANDARD
RPM	RAISED PAVEMENT MARKER
WSDOT	WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
DTL	DETAIL
C&G	CURB AND GUTTER
CL	CLASS
CEM	CEMENT
TYP	TYPICAL
SW	SIDEWALK
EX	EXISTING
CONT	CONTINUED

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CITY OF KIRKLAND
DEPARTMENT OF PUBLIC WORKS
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2024 STREET OVERLAY PROJECT
NOTES AND LEGEND

REFERENCE SHEET NO.	NT01
SHEET OF SHEETS	3 OF 53

PAVEMENT REPAIR EXCAVATION APPROXIMATE LOCATIONS

NE 132ND							
STA	DIST FROM EOP TO NEAREST EDGE OF REPAIR AREA (FT)	STA	DIST FROM EOP TO NEAREST EDGE OF REPAIR AREA (FT)	LENGTH (FT)	WIDTH (FT)	HMA -4" DEPTH (TON)	AREA (SY)
10+53	0	12+78	2.6	225	10	57	250
10+60	2.1	10+82	2.1	22	3	2	7
12+75	4.8	14+50	3.3	175	3	13	58
13+55	2.5	14+30	2.5	75	4	8	33
14+15	6.5	14+30	6.5	15	6	2	10
14+30	2.5	14+60	2.5	30	10	8	33
14+60	2.5	15+60	2.5	100	4	10	44
15+95	3.1	16+15	3.1	20	3	2	7
16+28	2.5	16+68	2.5	40	6	6	27
16+50	3.1	19+38	3	288	4	29	128
20+24	2.9	21+50	3	126	8	26	112
20+50	3	22+00	3	150	4	15	67
23+63	3	25+00	3	137	7	24	107
23+68	2.6	25+00	2.5	132	9	30	132
25+00	2.5	25+84	2.5	84	8	17	75
25+00	3	26+30	3	130	5	16	72
27+10	3	27+48	3	37.5	4	4	17
27+48	3	27+86	3	37.5	11	10	46
27+50	2.5	29+55	2.5	205	4	21	91
29+65	2.5	30+25	2.5	60	10	15	67
31+70	4.4	32+15	4.3	45	3	3	15
32+17	2.5	32+50	2.5	33	4	3	15
33+00	2.5	33+25	2.5	25	3	2	8
33+45	2.5	34+00	2.5	55	10	14	61
36+75	3	37+55	12.5	80	9	18	80
37+90	3	40+30	2.5	240	7	43	187
43+20	2.5	43+70	2.5	50	3	4	17
43+60	13.2	43+90	12.9	30	3	2	10
44+00	2.7	44+85	6.2	85	7	15	66
46+80	4.1	47+36	13.2	56	7	10	44
48+40	2.5	48+60	2.5	20	3	2	7
48+75	2.5	50+75	8.4	200	9	46	200
49+76	6.2	50+06	6.2	30	3	2	10

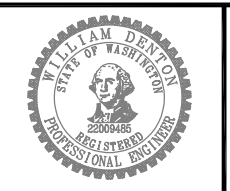
18TH AVE							
STA	DIST FROM EOP TO NEAREST EDGE OF REPAIR AREA (FT)	STA	DIST FROM EOP TO NEAREST EDGE OF REPAIR AREA (FT)	LENGTH (FT)	WIDTH (FT)	HMA -4" DEPTH (TON)	AREA (SY)
10+57	9.7	11+17	8.9	60	5	8	33
10+85	5.2	12+55	5.4	170	8	34	151
11+25	8.9	11+68	6.7	43	12	13	57
11+68	6.7	12+89	6.5	121	4	12	54
13+47	5.4	13+73	5.4	26	5	3	14
13+75	9.4	15+25	9.5	150	12	46	200
13+75	5.4	16+00	5.5	225	4	23	100
16+20	5.6	16+61	9.4	41	10	10	46
17+65	8.1	18+06	3.7	41	4	4	18
18+85	11.5	20+75	11.2	190	12	58	253
20+75	11.8	22+60	5.8	185	10	47	206
21+00	0.8	22+60	0.8	160	10	40	178
23+50	3.8	24+55	3.3	105	5	13	58
24+90	9	25+30	10	40	6	6	27
26+98	7.1	27+25	7.1	27	4	3	12
29+85	5.8	30+41	5.8	56	9	13	56
30+15	9	30+33	9	18	6	3	12
34+90	5	35+56	5	66	12	20	88
38+18	11.5	38+75	0	57	4	6	25
38+80	2.6	40+95	2.6	215	10	54	239
38+85	7.1	39+01	7.1	16	3	1	5
40+00	0.8	40+75	0.8	75	10	19	83
40+84	0	41+30	0	31	35	27	121

May 13, 2024 - 11:31 AM - FLAVIO - Z:\2023 PROJECTS\230113 2024 KIRKLAND OVERLAYS\PLANS\230113_P-DETL.DWG - Layout Name: QT01

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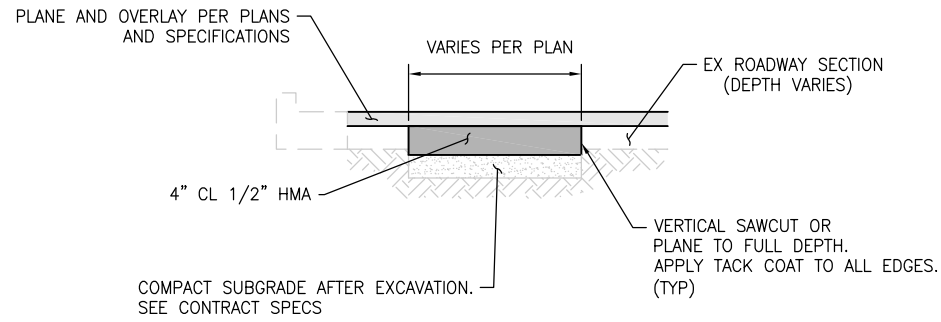
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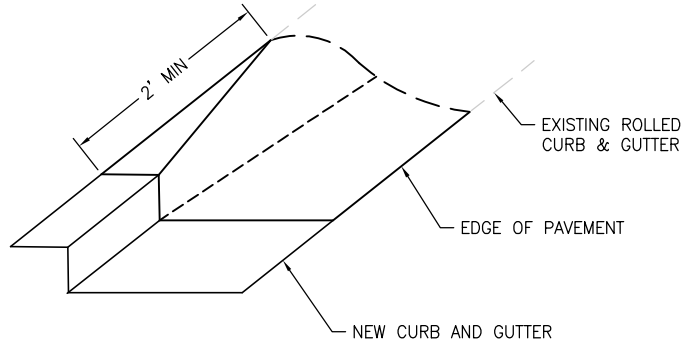
2024 STREET OVERLAY PROJECT
PAVEMENT REPAIR LOCATIONS/ESTIMATED QUANTITIES

REFERENCE SHEET NO. QT01
SHEET 4 OF 53 SHEETS

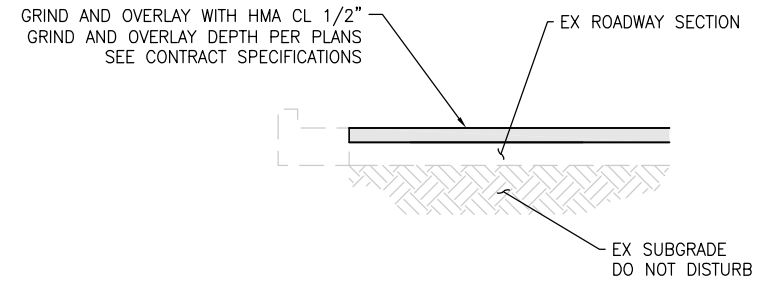
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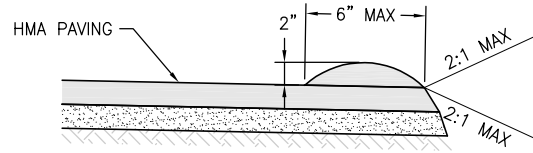
1 FULL DEPTH HMA PAVEMENT REPAIR DETAIL
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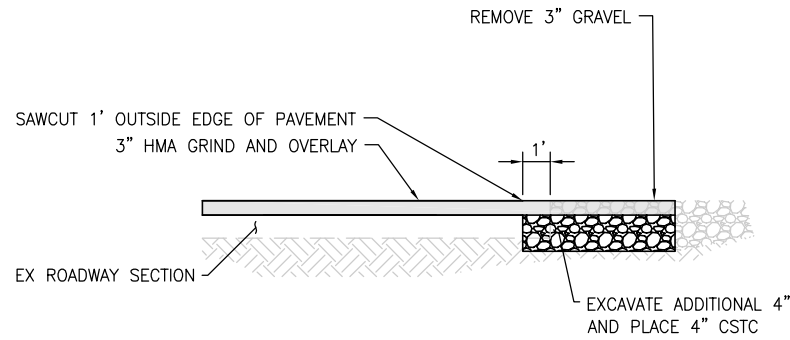
2 ROLLED CURB TRANSITION
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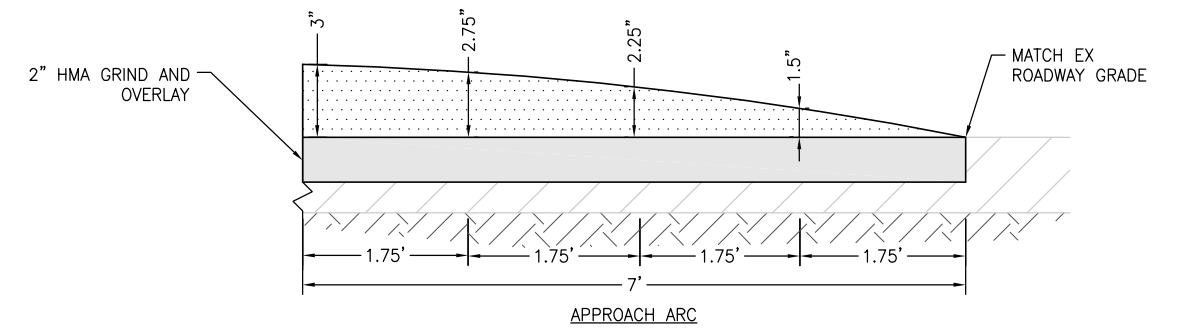
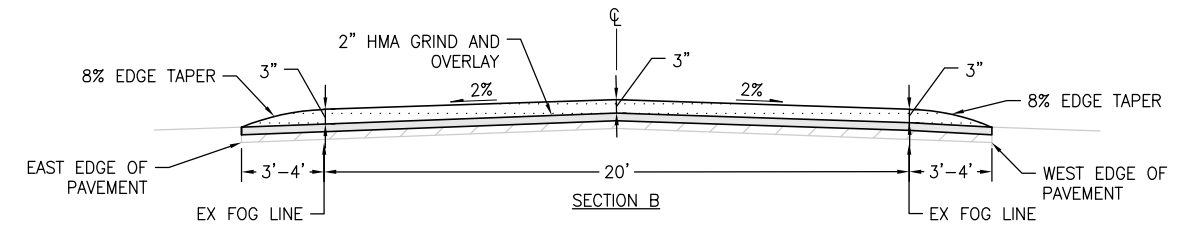
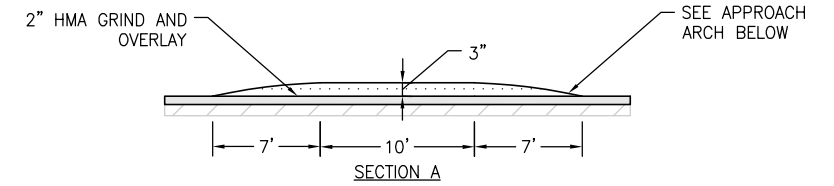
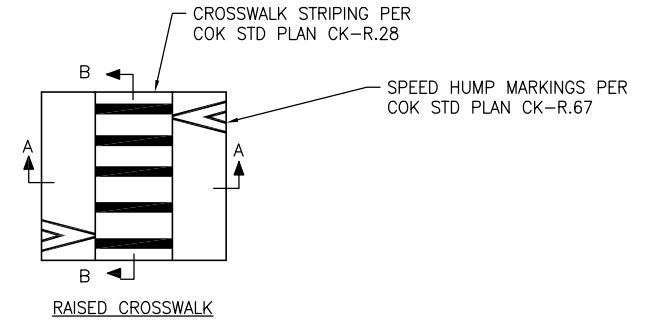
3 TYPICAL GRIND AND OVERLAY
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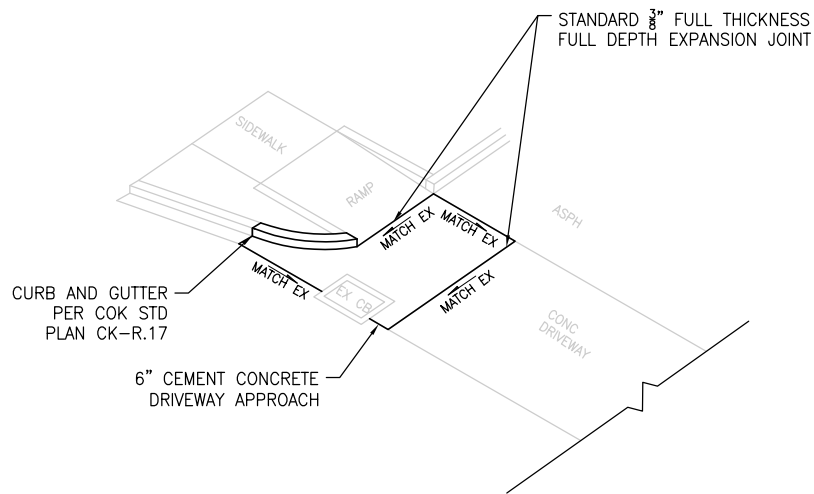
4 TYPICAL HMA BERM
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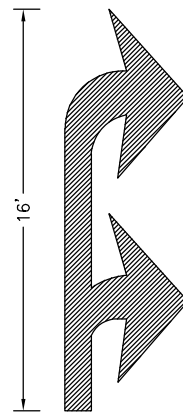
5 18TH AVE PAVEMENT WIDENING DETAIL
NTS



8 HOLMES POINT DR NE RAISED CROSS WALK
NTS



6 DRIVEWAY APPROACH
NTS



NOTE:
1. THERMOPLASTIC REQUIRED

7 CUSTOM DOUBLE RIGHT TURN TRAFFIC ARROW
NTS

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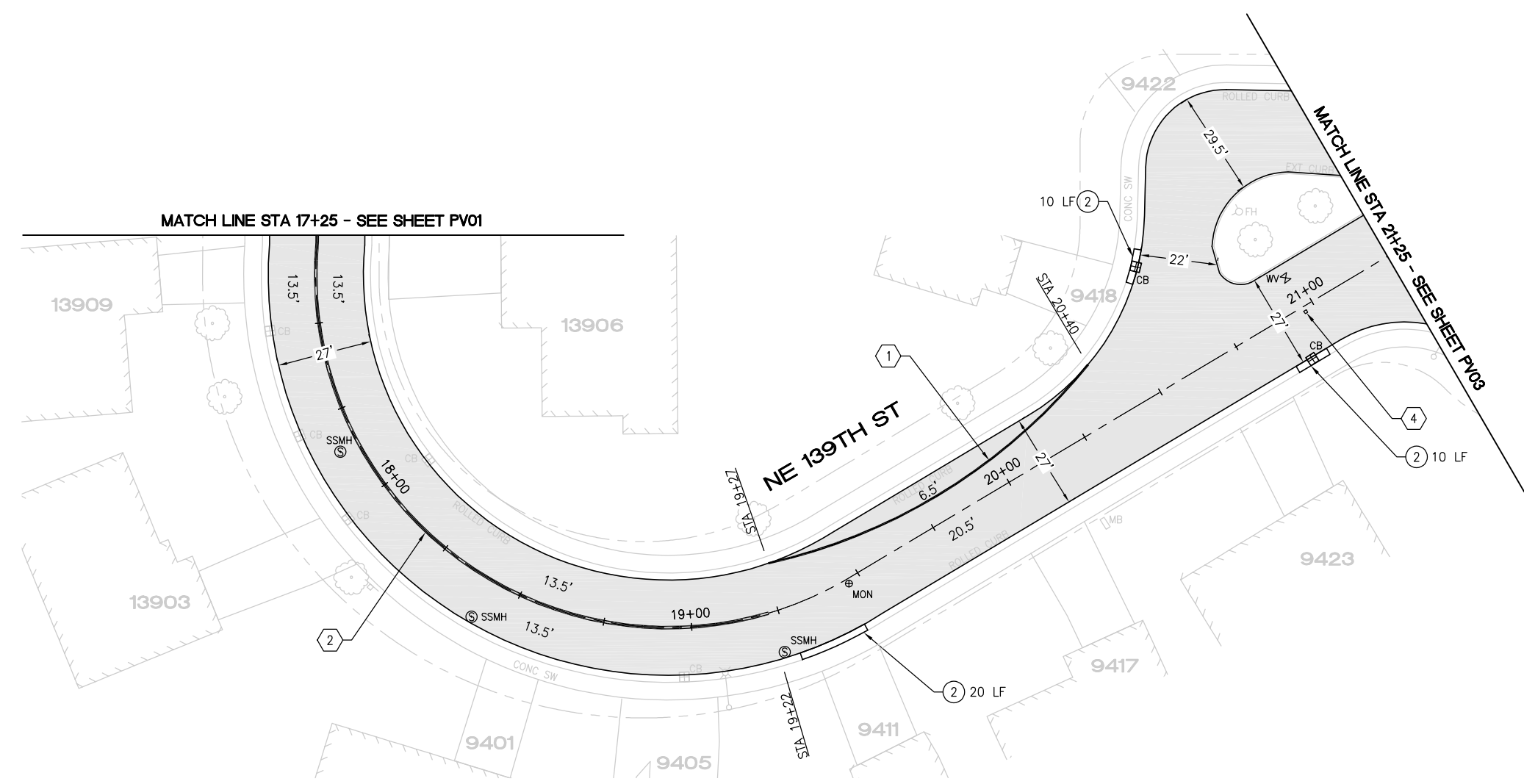
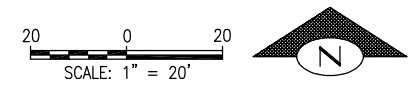
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2024 STREET OVERLAY PROJECT DETAILS

REFERENCE SHEET NO. DT01
SHEET 5 OF 53 SHEETS



CONSTRUCTION NOTES

- ① PAVEMENT REPAIR PER DTL 1, SHEET 5
- ② SAWCUT AND REMOVE 2' ASPH CONC PAVEMENT FROM FACE OF GUTTER. REMOVE AND REPLACE ROLLED CURB PER COK STD PLAN CK-R.17D. RESTORE ASPH CONC PAVEMENT TO MATCH EX DEPTH
- ③ SAWCUT AND REMOVE 2' ASPH CONC PAVEMENT FROM FACE OF GUTTER. REMOVE AND REPLACE CONC CURB AND GUTTER PER COK STD PLAN CK-R.17. RESTORE ASPH CONC PAVEMENT TO MATCH EX DEPTH
- ④ REMOVE AND REPLACE CONC SIDEWALK
- ⑤ INSTALL HMA BERM PER DTL 4, SHEET 5
- ⑥ MAINTAIN EXISTING SPILLWAY. REMOVE AND RESET MAILBOX STRUCTURE IF NEEDED DURING PAVING

PAVING NOTES

- REMOVE EX HMA FULL WIDTH, FULL DEPTH (APPROX 2")
- COMPACT EX SUBGRADE TO 95%
- REPLACE WITH 3" HMA CLASS 1/2"

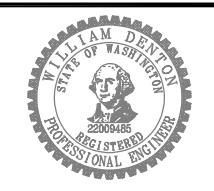
CHANNELIZATION NOTES

- ① 6" PAINTED WHITE EDGE LINE PER COK PLAN CK-R.35
- ② PAINTED DOUBLE YELLOW CENTER LINE PER COK STD PLAN CK-R.31
- ③ WHITE THERMOPLASTIC STOP BAR PER COK STD PLAN CK-R.28
- ④ BLUE TYPE 2B RPM AT FIRE HYDRANT PER STD PLAN CK-R.29
- ⑤ PAINTED RED CURB

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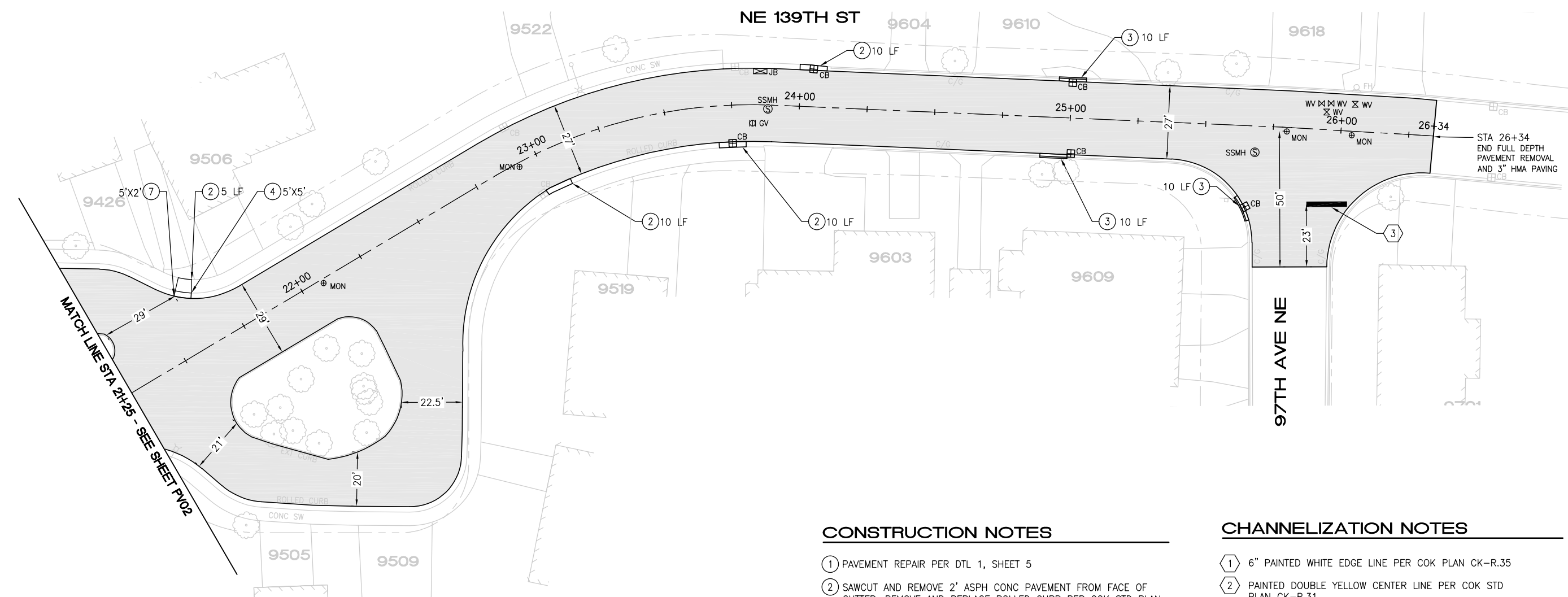
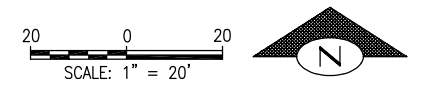


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2024 STREET OVERLAY PROJECT
NE 139TH ST
17+25 TO 21+25

REFERENCE SHEET NO. PV02
SHEET 7 OF 53 SHEETS



CONSTRUCTION NOTES

- ① PAVEMENT REPAIR PER DTL 1, SHEET 5
- ② SAWCUT AND REMOVE 2' ASPH CONC PAVEMENT FROM FACE OF GUTTER. REMOVE AND REPLACE ROLLED CURB PER COK STD PLAN CK-R.17D. RESTORE ASPH CONC PAVEMENT TO MATCH EX DEPTH
- ③ SAWCUT AND REMOVE 2' ASPH CONC PAVEMENT FROM FACE OF GUTTER. REMOVE AND REPLACE CONC CURB AND GUTTER PER COK STD PLAN CK-R.17. RESTORE ASPH CONC PAVEMENT TO MATCH EX DEPTH
- ④ REMOVE AND REPLACE CONC SIDEWALK
- ⑤ INSTALL HMA BERM PER DTL 4, SHEET 5
- ⑥ MAINTAIN EXISTING SPILLWAY. REMOVE AND RESET MAILBOX STRUCTURE IF NEEDED DURING PAVING

PAVING NOTES

- REMOVE EX HMA FULL WIDTH, FULL DEPTH (APPROX 2")
- COMPACT EX SUBGRADE TO 95%
- REPLACE WITH 3" HMA CLASS 1/2"

CHANNELIZATION NOTES

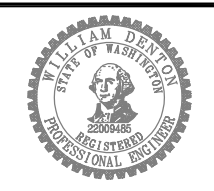
- ① 6" PAINTED WHITE EDGE LINE PER COK PLAN CK-R.35
- ② PAINTED DOUBLE YELLOW CENTER LINE PER COK STD PLAN CK-R.31
- ③ WHITE THERMOPLASTIC STOP BAR PER COK STD PLAN CK-R.28
- ④ BLUE TYPE 2B RPM AT FIRE HYDRANT PER STD PLAN CK-R.29
- ⑤ PAINTED RED CURB

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DESIGNED BY: WD	DRAWN BY: FGC



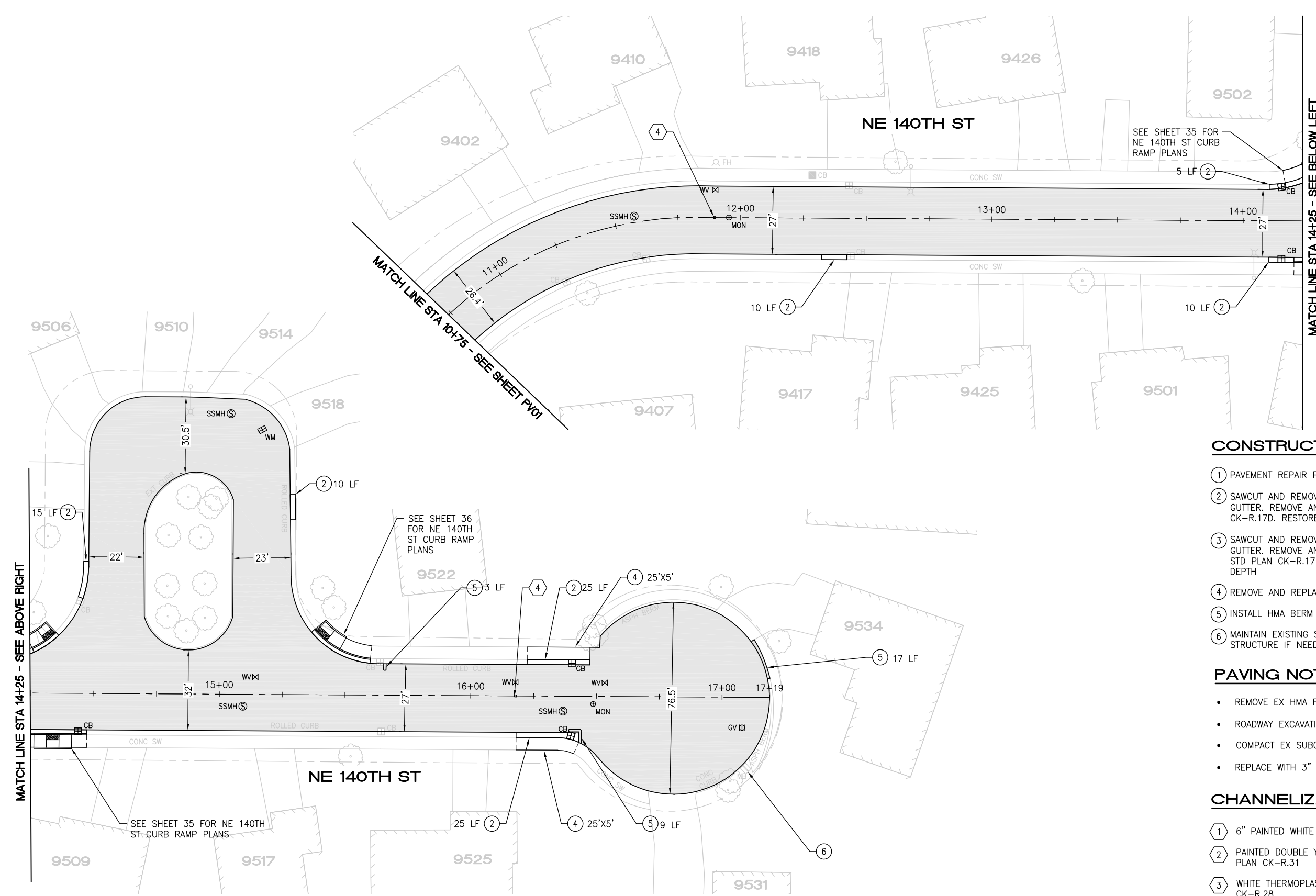
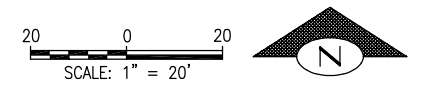
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2024 STREET OVERLAY PROJECT
NE 139TH ST
21+25 TO 26+34

REFERENCE SHEET NO. PV03
SHEET 8 OF 53 SHEETS

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CONSTRUCTION NOTES

- ① PAVEMENT REPAIR PER DTL 1, SHEET 5
- ② SAWCUT AND REMOVE 2' ASPH CONC PAVEMENT FROM FACE OF GUTTER. REMOVE AND REPLACE ROLLED CURB PER COK STD PLAN CK-R.17D. RESTORE ASPH CONC PAVEMENT TO MATCH EX DEPTH
- ③ SAWCUT AND REMOVE 2' ASPH CONC PAVEMENT FROM FACE OF GUTTER. REMOVE AND REPLACE CONC CURB AND GUTTER PER COK STD PLAN CK-R.17. RESTORE ASPH CONC PAVEMENT TO MATCH EX DEPTH
- ④ REMOVE AND REPLACE CONC SIDEWALK
- ⑤ INSTALL HMA BERM PER DTL 4, SHEET 5
- ⑥ MAINTAIN EXISTING SPILLWAY. REMOVE AND RESET MAILBOX STRUCTURE IF NEEDED DURING PAVING

PAVING NOTES

- REMOVE EX HMA FULL WIDTH, FULL DEPTH (APPROX 3")
- ROADWAY EXCAVATION INCL HAUL (APPROX. 1")
- COMPACT EX SUBGRADE TO 95%
- REPLACE WITH 3" HMA CLASS 1/2"

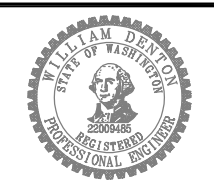
CHANNELIZATION NOTES

- ① 6" PAINTED WHITE EDGE LINE PER COK PLAN CK-R.35
- ② PAINTED DOUBLE YELLOW CENTER LINE PER COK STD PLAN CK-R.31
- ③ WHITE THERMOPLASTIC STOP BAR PER COK STD PLAN CK-R.28
- ④ BLUE TYPE 2B RPM AT FIRE HYDRANT PER STD PLAN CK-R.29

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DATE	NO.	REVISION	BY



UPI NO.:	FED. AID PROJ. NO.:
SURVEY NO.:	FIELD BOOK(S):
HORIZ. DATUM:	VERT. DATUM:
DESIGNED BY: WD	DRAWN BY: FGC



APPROVED BY: _____
DATE: _____



2024 STREET OVERLAY PROJECT
NE 140TH ST
10+75 TO 17+20

REFERENCE SHEET NO. PV04
SHEET 9 OF 53 SHEETS



CONSTRUCTION NOTES

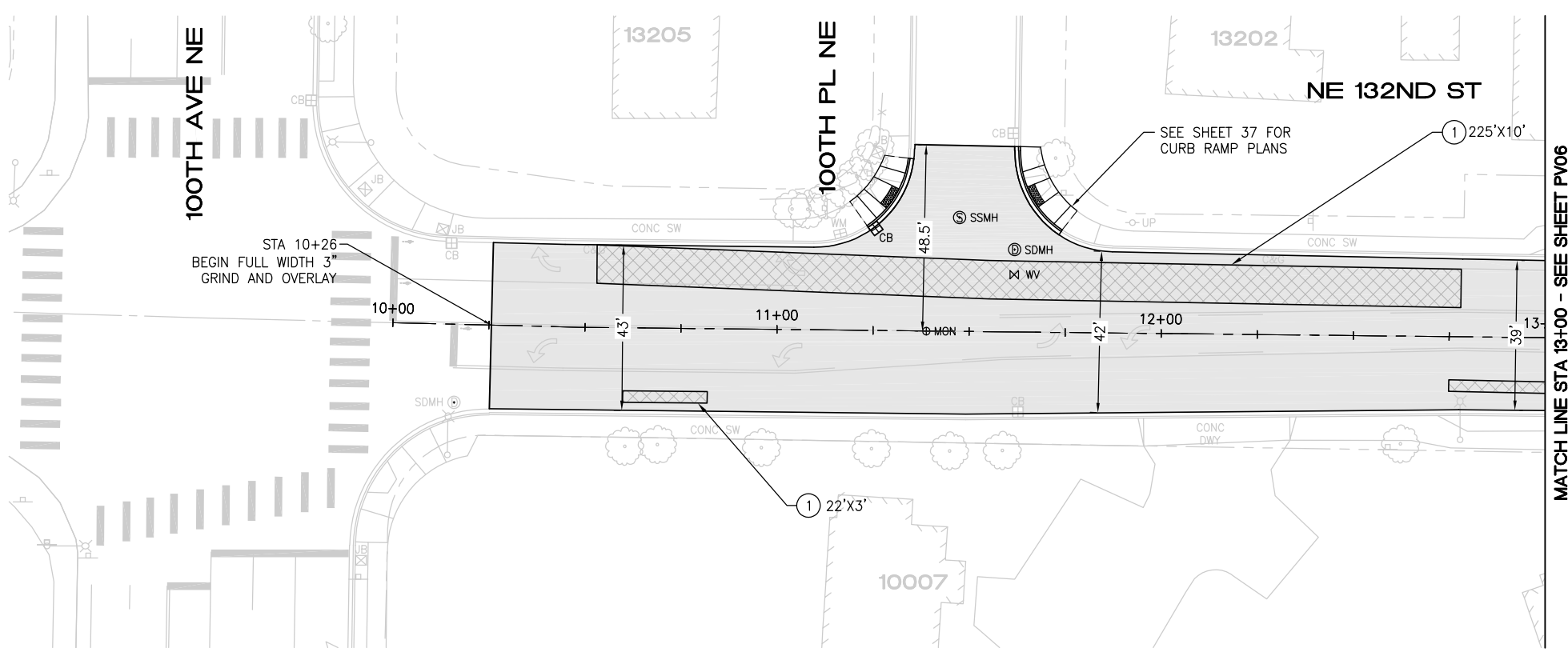
- ① PAVEMENT REPAIR PER DTL 1, SHEET 5
- ② RELOCATE EXISTING STOP SIGN TO GRASS
- ③ SAWCUT AND REMOVE 2' ASPH CONC PAVEMENT FROM FACE OF GUTTER. REMOVE AND REPLACE CONC CURB AND GUTTER PER COK STD PLAN CK-R.17. RESTORE ASPH CONC PAVEMENT TO MATCH EX DEPTH
- ④ REMOVE AND REPLACE CONC SIDEWALK
- ⑤ INSTALL 6' INDUCTION LOOP TYPE 3 PER WSDOT STD PLANS J-50.12-02 AND J-50.15-01
- ⑥ INSTALL 6' RECTANGULAR INDUCTION LOOP

PAVING NOTES

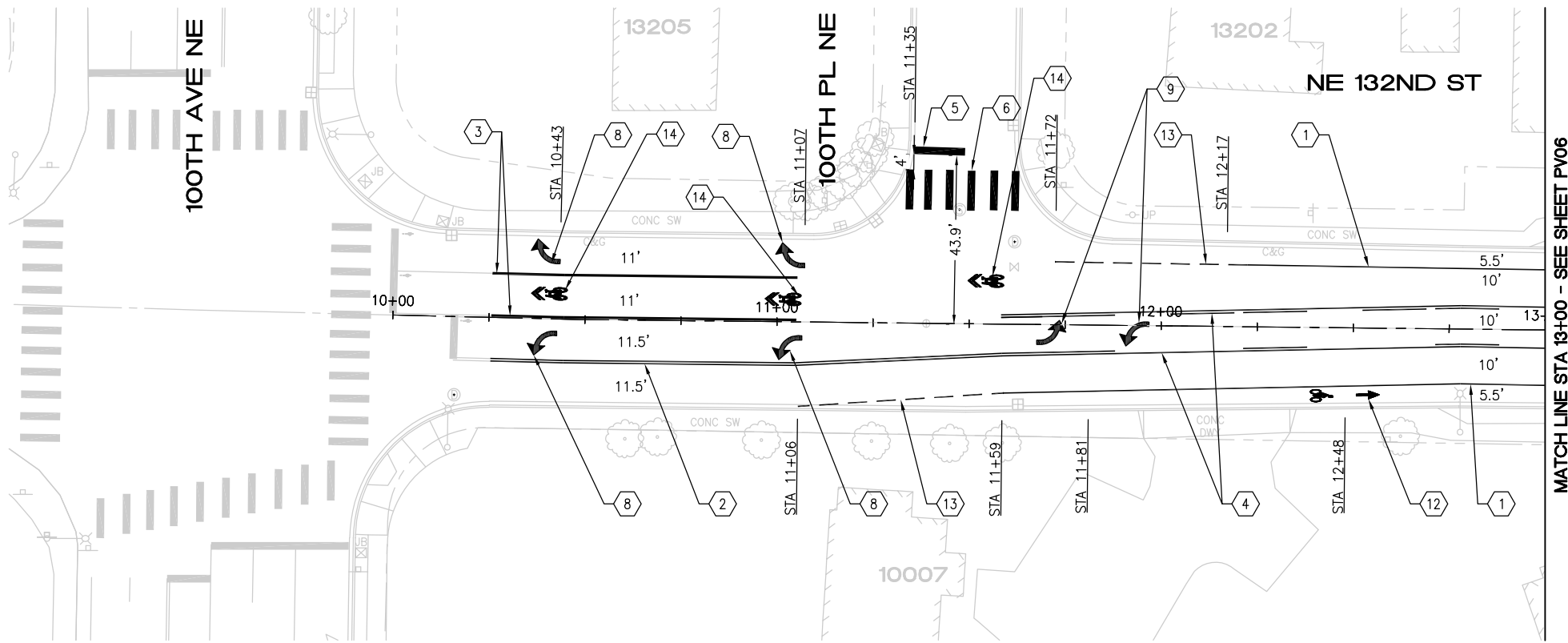
- PLANE PAVEMENT 3" DEEP, FULL WIDTH
- EXCAVATE PAVEMENT REPAIR AREAS ADDITIONAL 4" DEEP
- REPLACE PAVEMENT REPAIR AREAS WITH 4" HMA CL 1/2"
- OVERLAY FULL WIDTH WITH 3" HMA CL 1/2"

CHANNELIZATION NOTES

- ① 6" PAINTED WHITE EDGE LINE PER COK PLAN CK-R.35
- ② PAINTED DOUBLE YELLOW CENTER LINE PER COK STD PLAN CK-R.31
- ③ PAINTED 8" THERMOPLASTIC GORE STRIPE PER COK STD PLAN CK-R.31
- ④ PAINTED TWO-WAY LEFT TURN LANE PER COK STD CK-R.31
- ⑤ WHITE THERMOPLASTIC STOP BAR PER COK STD PLAN CK-R.28
- ⑥ WHITE THERMOPLASTIC CROSSWALK PER COK STD PLAN CK-R.28
- ⑦ BLUE TYPE 2B RPM AT FIRE HYDRANT PER STD PLAN CK-R.29
- ⑧ WHITE THERMOPLASTIC TRAFFIC ARROW PER COK PLAN CK-R.30
- ⑨ WHITE THERMOPLASTIC TWO-WAY LEFT TURN TRAFFIC ARROW PER COK PLAN CK-R.30
- ⑩ WHITE THERMOPLASTIC CUSTOM DOUBLE RIGHT TURN TRAFFIC ARROW PER DTL 7, SHEET 5
- ⑪ CONFLICT ZONE BIKE LANE PAVEMENT MARKING PER COK STD PLAN CK-R.36C
- ⑫ BICYCLE LANE MARKING PER COK STD PLAN CK-R.34
- ⑬ PAINTED 6" WIDE WHITE DOTTED EXTENSION LINE PER WSDOT STD PLAN M-20.10-04
- ⑭ WHITE THERMOPLASTIC SHARROW PAVEMENT MARKING



PAVING PLAN



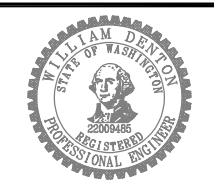
CHANNELIZATION PLAN

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DATE	NO.	REVISION	BY



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HORZ. DATUM:	VERT. DATUM:
DESIGNED BY: WD	DRAWN BY: FGC

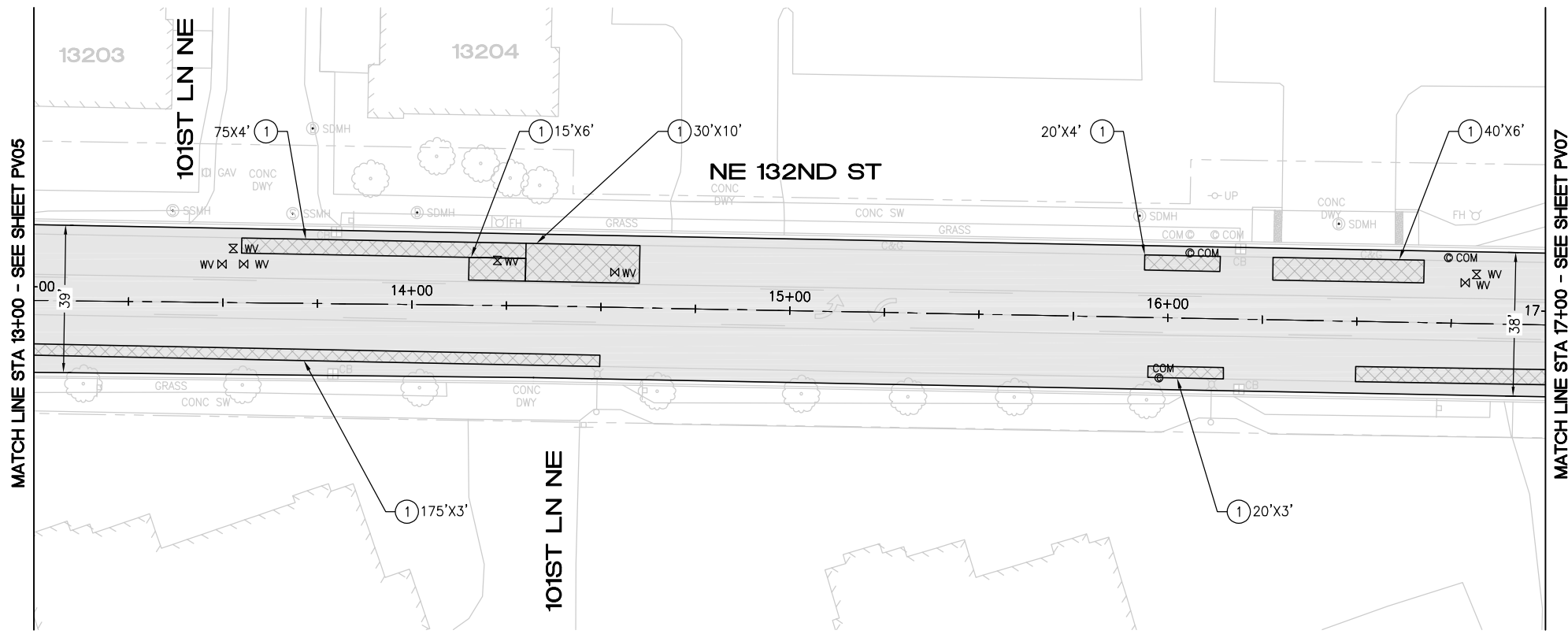
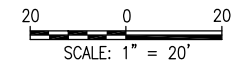


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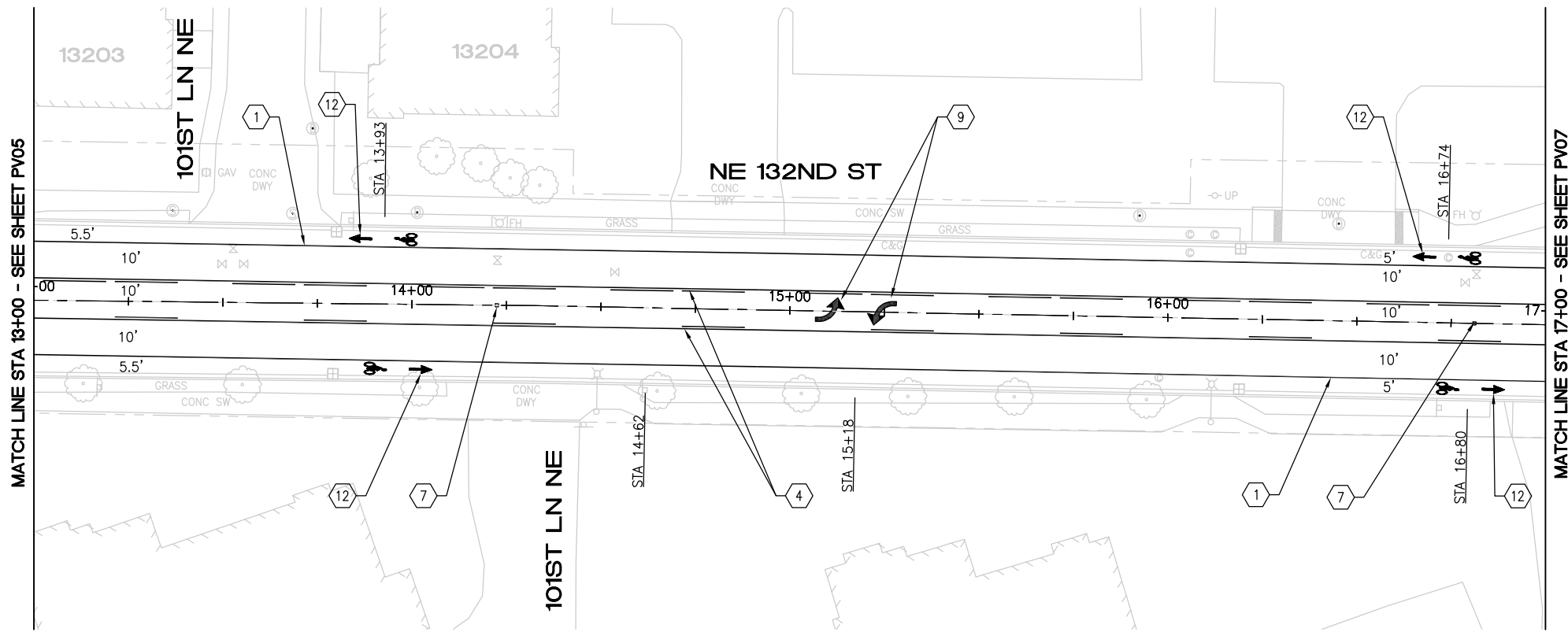


2024 STREET OVERLAY PROJECT
NE 132ND ST
10+00 TO 13+00

REFERENCE SHEET NO. PV05
SHEET 10 OF 53 SHEETS



PAVING PLAN



CHANNELIZATION PLAN

CONSTRUCTION NOTES

- ① PAVEMENT REPAIR PER DTL 1, SHEET 5
- ② RELOCATE EXISTING STOP SIGN TO GRASS
- ③ SAWCUT AND REMOVE 2' ASPH CONC PAVEMENT FROM FACE OF GUTTER. REMOVE AND REPLACE CONC CURB AND GUTTER PER COK STD PLAN CK-R.17. RESTORE ASPH CONC PAVEMENT TO MATCH EX DEPTH
- ④ REMOVE AND REPLACE CONC SIDEWALK
- ⑤ INSTALL 6' INDUCTION LOOP TYPE 3 PER WSDOT STD PLANS J-50.12-02 AND J-50.15-01
- ⑥ INSTALL 6' RECTANGULAR INDUCTION LOOP

PAVING NOTES

- PLANE PAVEMENT 3" DEEP, FULL WIDTH
- EXCAVATE PAVEMENT REPAIR AREAS ADDITIONAL 4" DEEP
- REPLACE PAVEMENT REPAIR AREAS WITH 4" HMA CL 1/2"
- OVERLAY FULL WIDTH WITH 3" HMA CL 1/2"

CHANNELIZATION NOTES

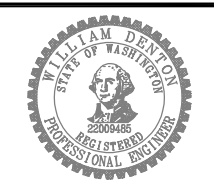
- ① 6" PAINTED WHITE EDGE LINE PER COK PLAN CK-R.35
- ② PAINTED DOUBLE YELLOW CENTER LINE PER COK STD PLAN CK-R.31
- ③ PAINTED 8" THERMOPLASTIC GORE STRIPE PER COK STD PLAN CK-R.31
- ④ PAINTED TWO-WAY LEFT TURN LANE PER COK STD CK-R.31
- ⑤ WHITE THERMOPLASTIC STOP BAR PER COK STD PLAN CK-R.28
- ⑥ WHITE THERMOPLASTIC CROSSWALK PER COK STD PLAN CK-R.28
- ⑦ BLUE TYPE 2B RPM AT FIRE HYDRANT PER STD PLAN CK-R.29
- ⑧ WHITE THERMOPLASTIC TRAFFIC ARROW PER COK PLAN CK-R.30
- ⑨ WHITE THERMOPLASTIC TWO-WAY LEFT TURN TRAFFIC ARROW PER COK PLAN CK-R.30
- ⑩ WHITE THERMOPLASTIC CUSTOM DOUBLE RIGHT TURN TRAFFIC ARROW PER DTL 7, SHEET 5
- ⑪ CONFLICT ZONE BIKE LANE PAVEMENT MARKING PER COK STD PLAN CK-R.36C
- ⑫ BICYCLE LANE MARKING PER COK STD PLAN CK-R.34
- ⑬ PAINTED 6" WIDE WHITE DOTTED EXTENSION LINE PER WSDOT STD PLAN M-20.10-04
- ⑭ WHITE THERMOPLASTIC SHARROW PAVEMENT MARKING

May 13, 2024 - 11:32 AM - FLAVIO - Z:\2023 PROJECTS\230113 2024 KIRKLAND OVERLAYS\PLANS\230113_P-OVL-Y-NE 132ND ST.DWG - Layout Name: 2

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DATE	NO.	REVISION	BY



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SURVEY NO.:	FIELD BOOK(S):
HORZ. DATUM:	VERT. DATUM:
DESIGNED BY: WD	DRAWN BY: FGC

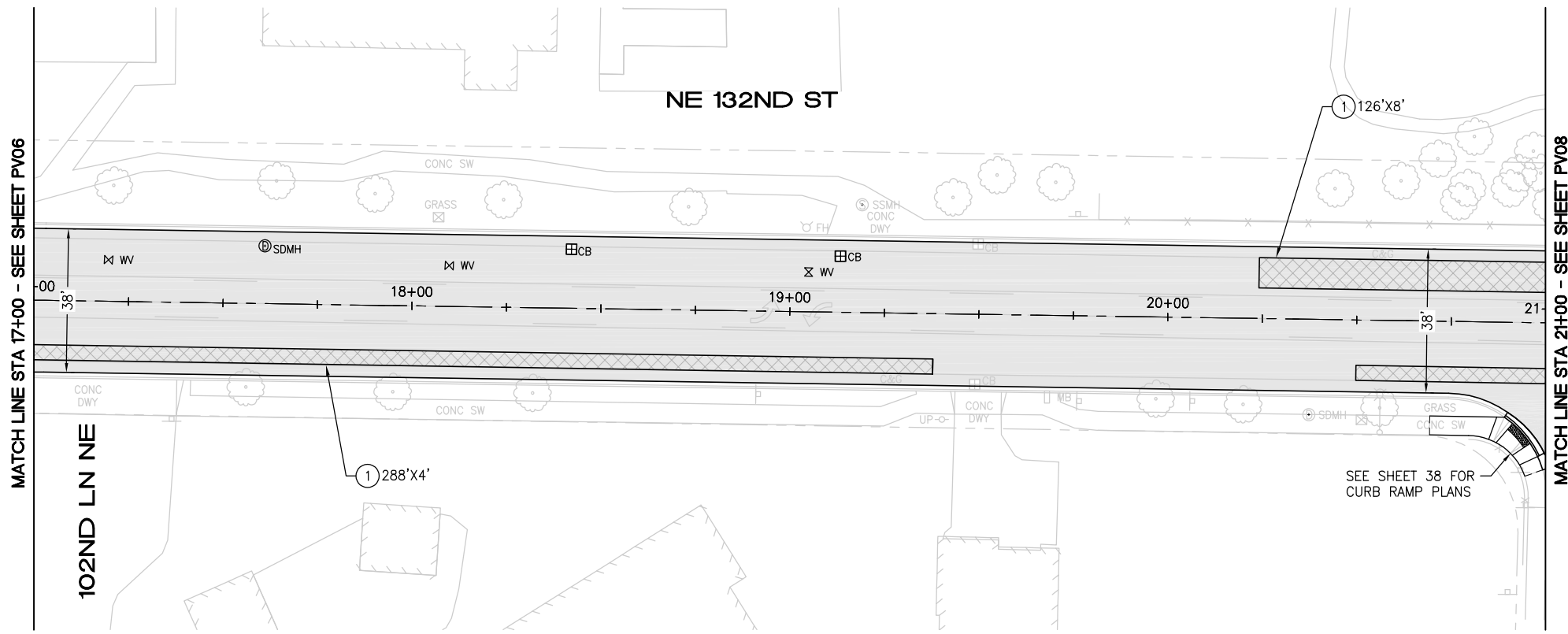
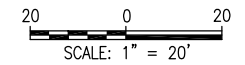


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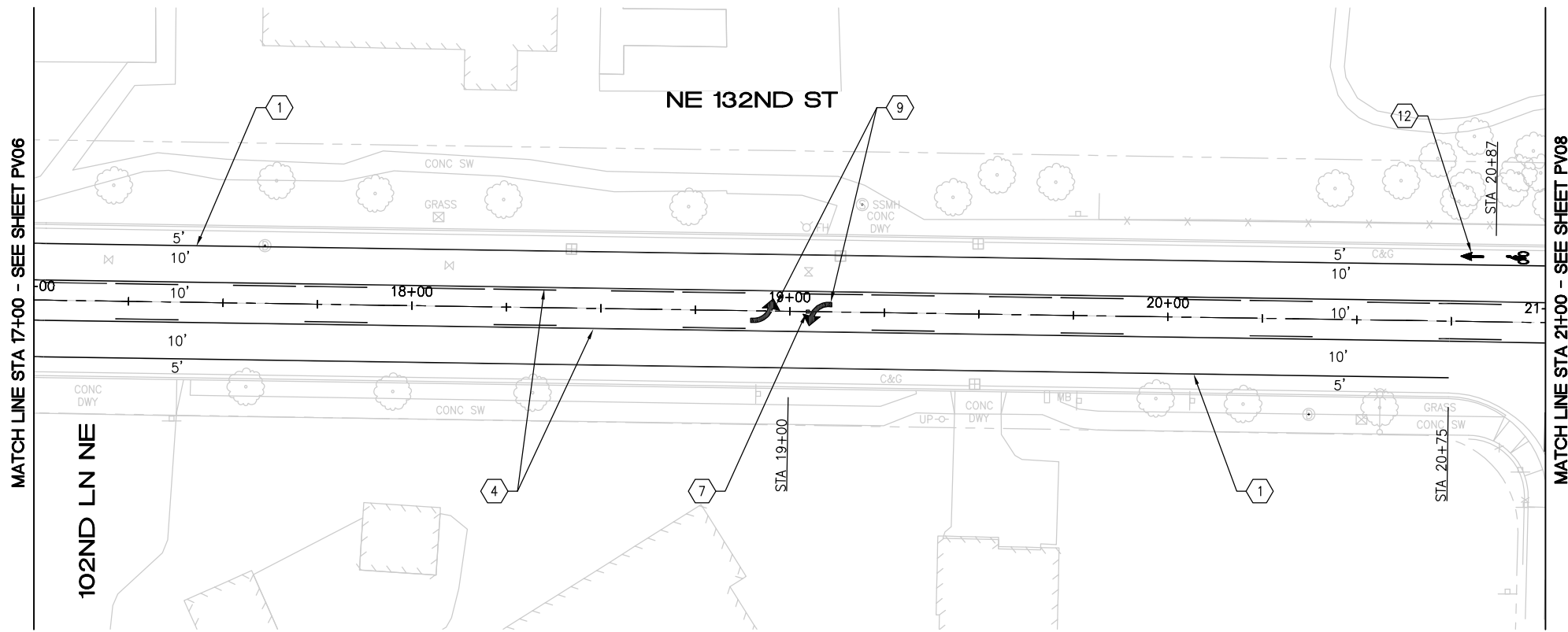


2024 STREET OVERLAY PROJECT
NE 132ND ST
13+00 TO 17+00

REFERENCE SHEET NO. PV06
SHEET 11 OF 53 SHEETS



PAVING PLAN



CHANNELIZATION PLAN

CONSTRUCTION NOTES

- ① PAVEMENT REPAIR PER DTL 1, SHEET 5
- ② RELOCATE EXISTING STOP SIGN TO GRASS
- ③ SAWCUT AND REMOVE 2' ASPH CONC PAVEMENT FROM FACE OF GUTTER. REMOVE AND REPLACE CONC CURB AND GUTTER PER COK STD PLAN CK-R.17. RESTORE ASPH CONC PAVEMENT TO MATCH EX DEPTH
- ④ REMOVE AND REPLACE CONC SIDEWALK
- ⑤ INSTALL 6' INDUCTION LOOP TYPE 3 PER WSDOT STD PLANS J-50.12-02 AND J-50.15-01
- ⑥ INSTALL 6' RECTANGULAR INDUCTION LOOP

PAVING NOTES

- PLANE PAVEMENT 3" DEEP, FULL WIDTH
- EXCAVATE PAVEMENT REPAIR AREAS ADDITIONAL 4" DEEP
- REPLACE PAVEMENT REPAIR AREAS WITH 4" HMA CL 1/2"
- OVERLAY FULL WIDTH WITH 3" HMA CL 1/2"

CHANNELIZATION NOTES

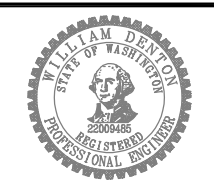
- ① 6" PAINTED WHITE EDGE LINE PER COK PLAN CK-R.35
- ② PAINTED DOUBLE YELLOW CENTER LINE PER COK STD PLAN CK-R.31
- ③ PAINTED 8" THERMOPLASTIC GORE STRIPE PER COK STD PLAN CK-R.31
- ④ PAINTED TWO-WAY LEFT TURN LANE PER COK STD CK-R.31
- ⑤ WHITE THERMOPLASTIC STOP BAR PER COK STD PLAN CK-R.28
- ⑥ WHITE THERMOPLASTIC CROSSWALK PER COK STD PLAN CK-R.28
- ⑦ BLUE TYPE 2B RPM AT FIRE HYDRANT PER STD PLAN CK-R.29
- ⑧ WHITE THERMOPLASTIC TRAFFIC ARROW PER COK PLAN CK-R.30
- ⑨ WHITE THERMOPLASTIC TWO-WAY LEFT TURN TRAFFIC ARROW PER COK PLAN CK-R.30
- ⑩ WHITE THERMOPLASTIC CUSTOM DOUBLE RIGHT TURN TRAFFIC ARROW PER DTL 7, SHEET 5
- ⑪ CONFLICT ZONE BIKE LANE PAVEMENT MARKING PER COK STD PLAN CK-R.36C
- ⑫ BICYCLE LANE MARKING PER COK STD PLAN CK-R.34
- ⑬ PAINTED 6" WIDE WHITE DOTTED EXTENSION LINE PER WSDOT STD PLAN M-20.10-04
- ⑭ WHITE THERMOPLASTIC SHARROW PAVEMENT MARKING

May 13, 2024 - 11:32 AM - FLAVIO - Z:\2023 PROJECTS\230113 2024 KIRKLAND OVERLAYS\PLANS\230113_P-OVL-Y-NE 132ND ST.DWG - Layout Name: 3

DATE	NO.	REVISION	BY
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HORIZ. DATUM:	VERT. DATUM:
DESIGNED BY: WD	DRAWN BY: FGC

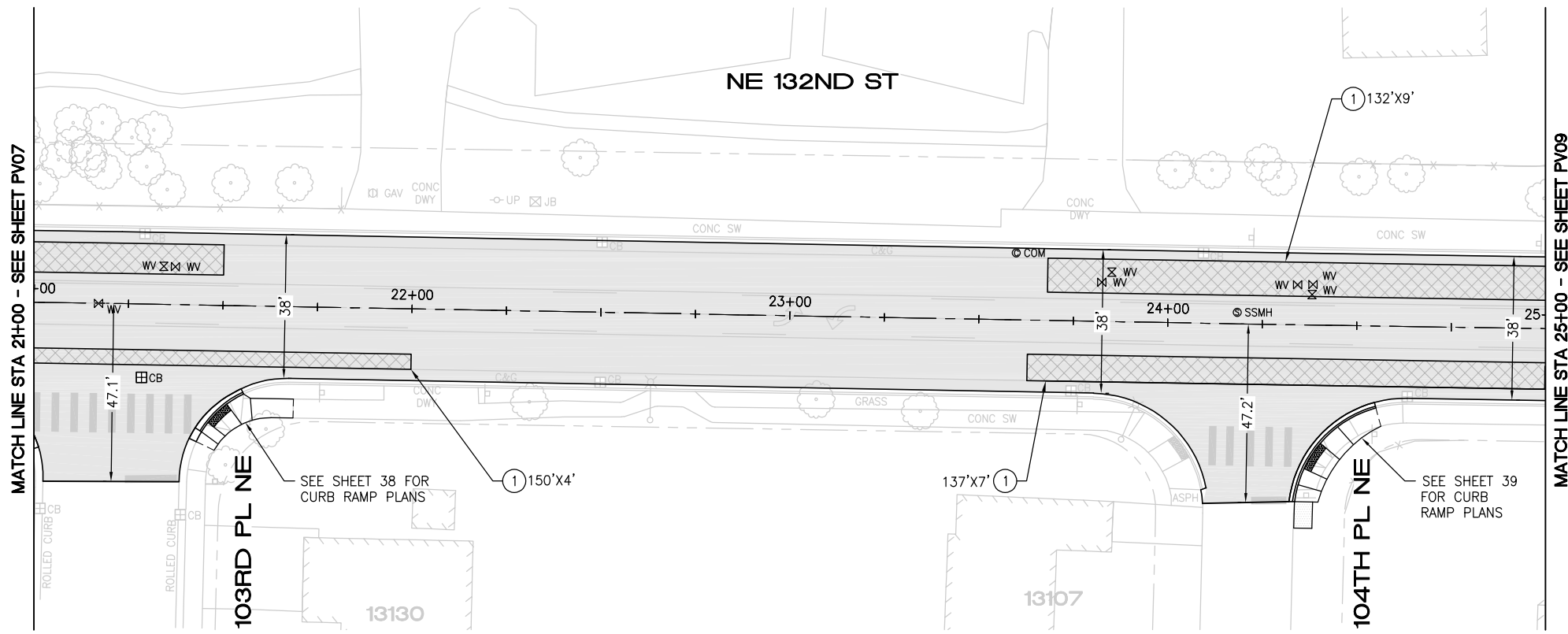


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DATE: _____

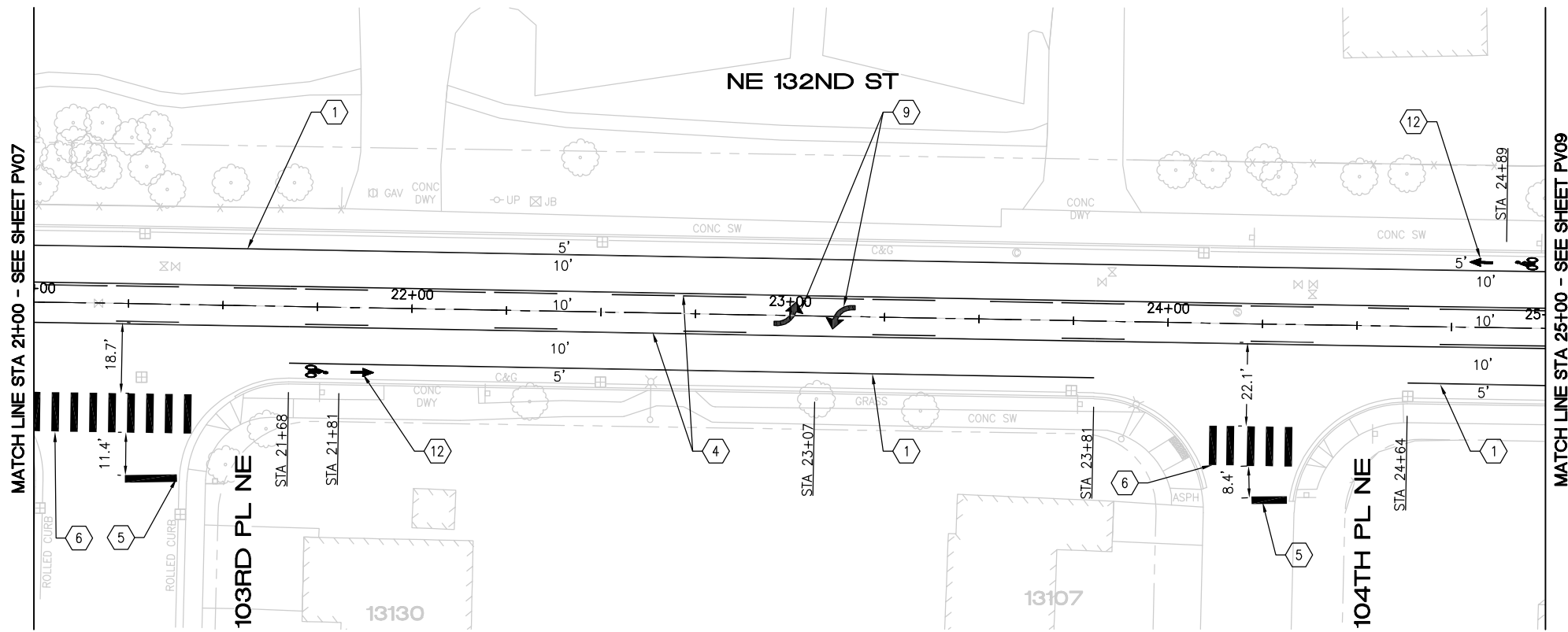


2024 STREET OVERLAY PROJECT
NE 132ND ST
17+00 TO 21+00

REFERENCE SHEET NO. PV07
SHEET 12 OF 53 SHEETS



PAVING PLAN



CHANNELIZATION PLAN

CONSTRUCTION NOTES

- ① PAVEMENT REPAIR PER DTL 1, SHEET 5
- ② RELOCATE EXISTING STOP SIGN TO GRASS
- ③ SAWCUT AND REMOVE 2' ASPH CONC PAVEMENT FROM FACE OF GUTTER. REMOVE AND REPLACE CONC CURB AND GUTTER PER COK STD PLAN CK-R.17. RESTORE ASPH CONC PAVEMENT TO MATCH EX DEPTH
- ④ REMOVE AND REPLACE CONC SIDEWALK
- ⑤ INSTALL 6' INDUCTION LOOP TYPE 3 PER WSDOT STD PLANS J-50.12-02 AND J-50.15-01
- ⑥ INSTALL 6' RECTANGULAR INDUCTION LOOP

PAVING NOTES

- PLANE PAVEMENT 3" DEEP, FULL WIDTH
- EXCAVATE PAVEMENT REPAIR AREAS ADDITIONAL 4" DEEP
- REPLACE PAVEMENT REPAIR AREAS WITH 4" HMA CL 1/2"
- OVERLAY FULL WIDTH WITH 3" HMA CL 1/2"

CHANNELIZATION NOTES

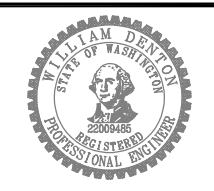
- ① 6" PAINTED WHITE EDGE LINE PER COK PLAN CK-R.35
- ② PAINTED DOUBLE YELLOW CENTER LINE PER COK STD PLAN CK-R.31
- ③ PAINTED 8" THERMOPLASTIC GORE STRIPE PER COK STD PLAN CK-R.31
- ④ PAINTED TWO-WAY LEFT TURN LANE PER COK STD CK-R.31
- ⑤ WHITE THERMOPLASTIC STOP BAR PER COK STD PLAN CK-R.28
- ⑥ WHITE THERMOPLASTIC CROSSWALK PER COK STD PLAN CK-R.28
- ⑦ BLUE TYPE 2B RPM AT FIRE HYDRANT PER STD PLAN CK-R.29
- ⑧ WHITE THERMOPLASTIC TRAFFIC ARROW PER COK PLAN CK-R.30
- ⑨ WHITE THERMOPLASTIC TWO-WAY LEFT TURN TRAFFIC ARROW PER COK PLAN CK-R.30
- ⑩ WHITE THERMOPLASTIC CUSTOM DOUBLE RIGHT TURN TRAFFIC ARROW PER DTL 7, SHEET 5
- ⑪ CONFLICT ZONE BIKE LANE PAVEMENT MARKING PER COK STD PLAN CK-R.36C
- ⑫ BICYCLE LANE MARKING PER COK STD PLAN CK-R.34
- ⑬ PAINTED 6" WIDE WHITE DOTTED EXTENSION LINE PER WSDOT STD PLAN M-20.10-04
- ⑭ WHITE THERMOPLASTIC SHARROW PAVEMENT MARKING

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DATE	NO.	REVISION	BY



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HORZ. DATUM:	VERT. DATUM:
DESIGNED BY: WD	DRAWN BY: FGC

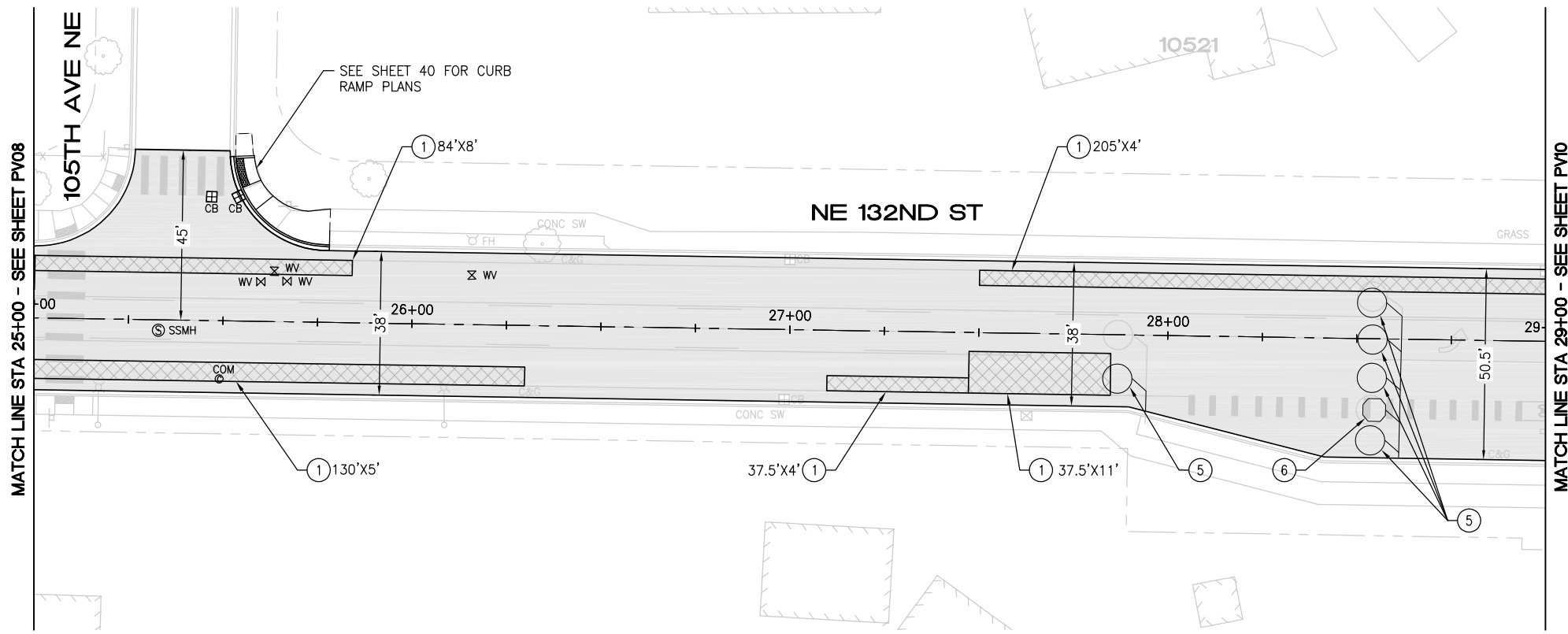


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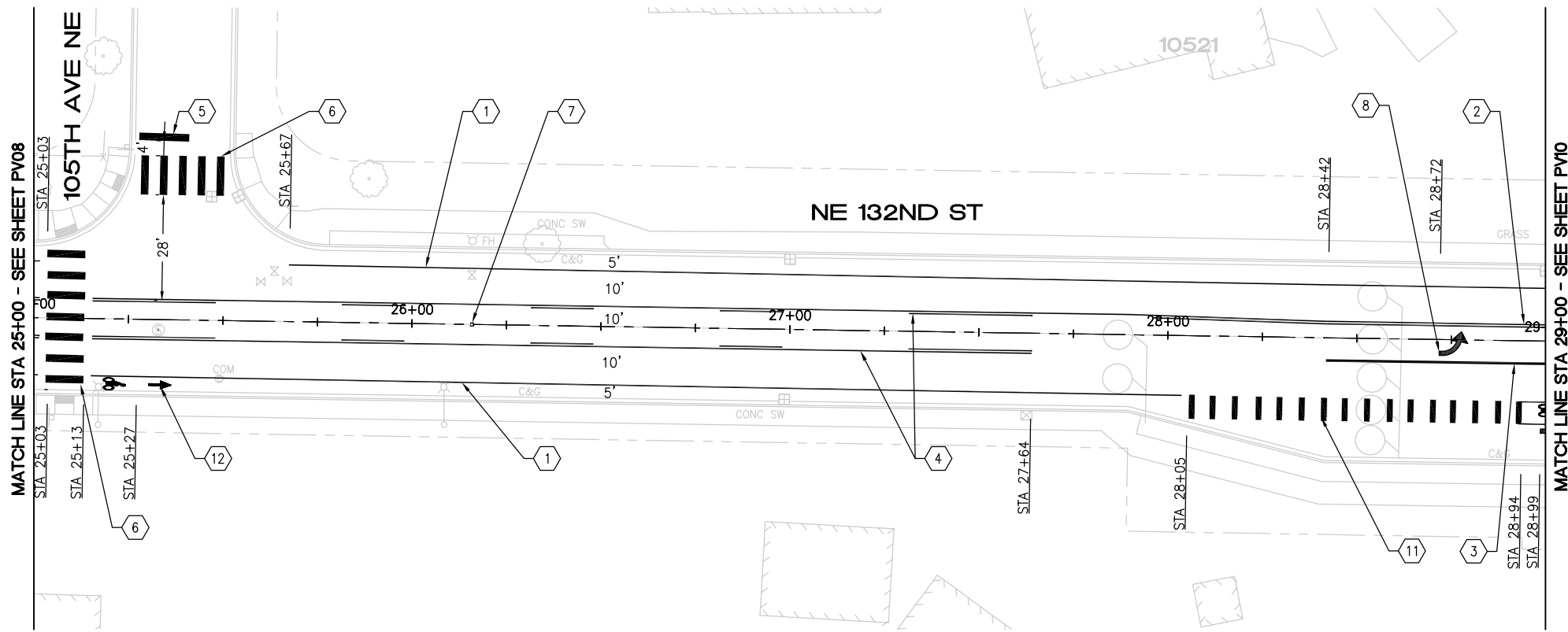


2024 STREET OVERLAY PROJECT
NE 132ND ST
21+00 TO 25+00

REFERENCE SHEET NO. PV08
SHEET 13 OF 53 SHEETS



PAVING PLAN



CHANNELIZATION PLAN

CONSTRUCTION NOTES

- ① PAVEMENT REPAIR PER DTL 1, SHEET 5
- ② RELOCATE EXISTING STOP SIGN TO GRASS
- ③ SAWCUT AND REMOVE 2' ASPH CONC PAVEMENT FROM FACE OF GUTTER. REMOVE AND REPLACE CONC CURB AND GUTTER PER COK STD PLAN CK-R.17. RESTORE ASPH CONC PAVEMENT TO MATCH EX DEPTH
- ④ REMOVE AND REPLACE CONC SIDEWALK
- ⑤ INSTALL 6' INDUCTION LOOP TYPE 3 PER WSDOT STD PLANS J-50.12-02 AND J-50.15-01
- ⑥ INSTALL 6' RECTANGULAR INDUCTION LOOP

PAVING NOTES

- PLANE PAVEMENT 3" DEEP, FULL WIDTH
- EXCAVATE PAVEMENT REPAIR AREAS ADDITIONAL 4" DEEP
- REPLACE PAVEMENT REPAIR AREAS WITH 4" HMA CL 1/2"
- OVERLAY FULL WIDTH WITH 3" HMA CL 1/2"

CHANNELIZATION NOTES

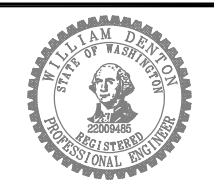
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- ③ PAINTED 8" THERMOPLASTIC GORE STRIPE PER COK STD PLAN CK-R.31
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- ⑤ WHITE THERMOPLASTIC STOP BAR PER COK STD PLAN CK-R.28
- ⑥ WHITE THERMOPLASTIC CROSSWALK PER COK STD PLAN CK-R.28
- ⑦ BLUE TYPE 2B RPM AT FIRE HYDRANT PER STD PLAN CK-R.29
- ⑧ WHITE THERMOPLASTIC TRAFFIC ARROW PER COK PLAN CK-R.30
- ⑨ WHITE THERMOPLASTIC TWO-WAY LEFT TURN TRAFFIC ARROW PER COK PLAN CK-R.30
- ⑩ WHITE THERMOPLASTIC CUSTOM DOUBLE RIGHT TURN TRAFFIC ARROW PER DTL 7, SHEET 5
- ⑪ CONFLICT ZONE BIKE LANE PAVEMENT MARKING PER COK STD PLAN CK-R.36C
- ⑫ BICYCLE LANE MARKING PER COK STD PLAN CK-R.34
- ⑬ PAINTED 6" WIDE WHITE DOTTED EXTENSION LINE PER WSDOT STD PLAN M-20.10-04
- ⑭ WHITE THERMOPLASTIC SHARROW PAVEMENT MARKING

May 13, 2024 - 11:32 AM - FLAVIO - Z:\2023 PROJECTS\230113 2024 KIRKLAND OVERLAYS\PLANS\230113_P-OVL-Y-NE 132ND ST.DWG - Layout Name: 5

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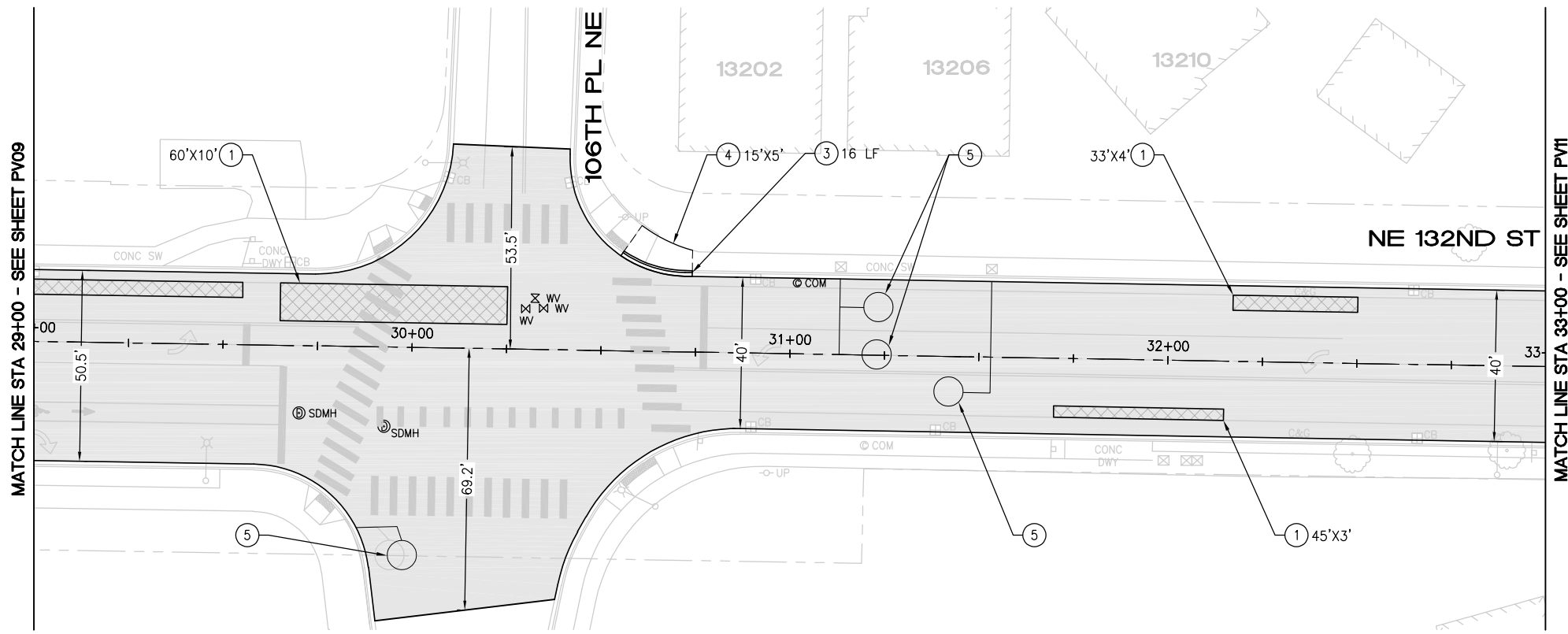


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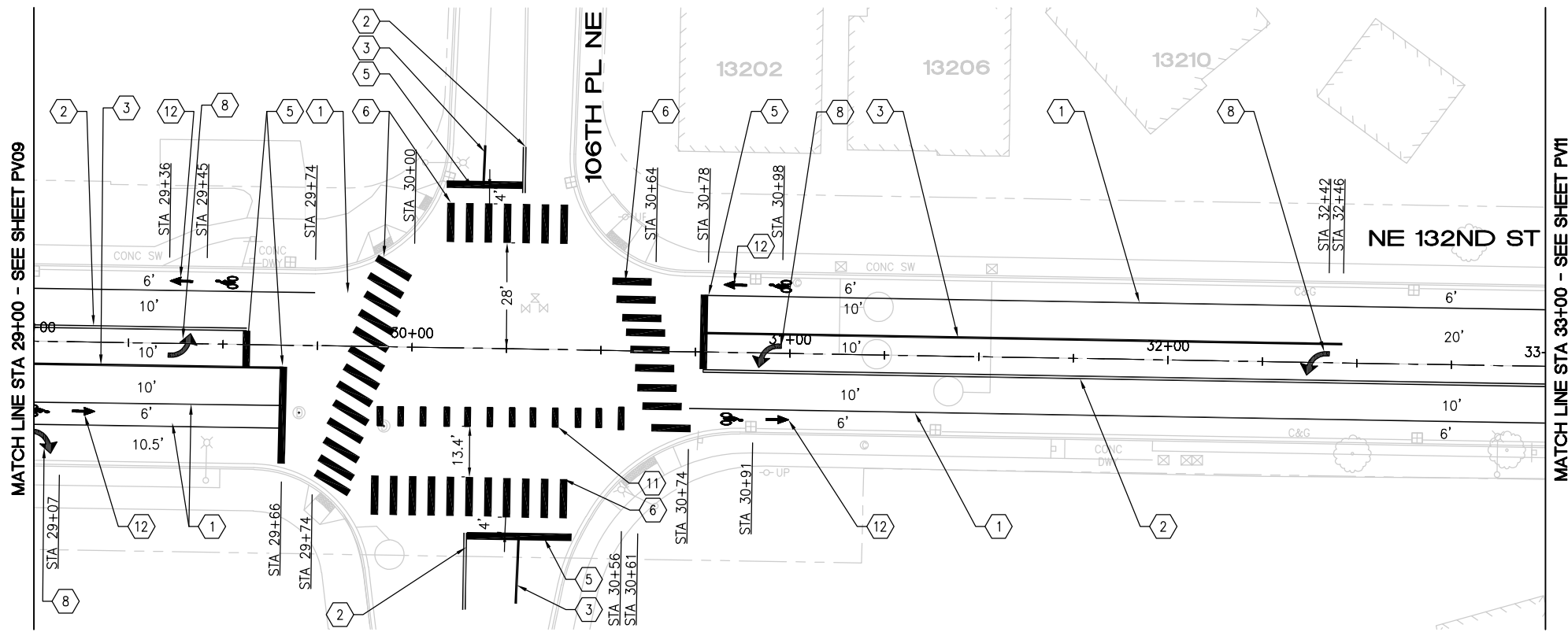


2024 STREET OVERLAY PROJECT
NE 132ND ST
25+00 TO 29+00

REFERENCE SHEET NO. PV09
SHEET 14 OF 53 SHEETS



PAVING PLAN



CHANNELIZATION PLAN

CONSTRUCTION NOTES

- ① PAVEMENT REPAIR PER DTL 1, SHEET 5
- ② RELOCATE EXISTING STOP SIGN TO GRASS
- ③ SAWCUT AND REMOVE 2' ASPH CONC PAVEMENT FROM FACE OF GUTTER. REMOVE AND REPLACE CONC CURB AND GUTTER PER COK STD PLAN CK-R.17. RESTORE ASPH CONC PAVEMENT TO MATCH EX DEPTH
- ④ REMOVE AND REPLACE CONC SIDEWALK
- ⑤ INSTALL 6' INDUCTION LOOP TYPE 3 PER WSDOT STD PLANS J-50.12-02 AND J-50.15-01
- ⑥ INSTALL 6' RECTANGULAR INDUCTION LOOP

PAVING NOTES

- PLANE PAVEMENT 3" DEEP, FULL WIDTH
- EXCAVATE PAVEMENT REPAIR AREAS ADDITIONAL 4" DEEP
- REPLACE PAVEMENT REPAIR AREAS WITH 4" HMA CL 1/2"
- OVERLAY FULL WIDTH WITH 3" HMA CL 1/2"

CHANNELIZATION NOTES

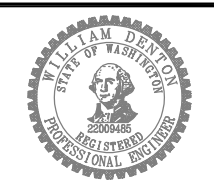
- ① 6" PAINTED WHITE EDGE LINE PER COK PLAN CK-R.35
- ② PAINTED DOUBLE YELLOW CENTER LINE PER COK STD PLAN CK-R.31
- ③ PAINTED 8" THERMOPLASTIC GORE STRIPE PER COK STD PLAN CK-R.31
- ④ PAINTED TWO-WAY LEFT TURN LANE PER COK STD CK-R.31
- ⑤ WHITE THERMOPLASTIC STOP BAR PER COK STD PLAN CK-R.28
- ⑥ WHITE THERMOPLASTIC CROSSWALK PER COK STD PLAN CK-R.28
- ⑦ BLUE TYPE 2B RPM AT FIRE HYDRANT PER STD PLAN CK-R.29
- ⑧ WHITE THERMOPLASTIC TRAFFIC ARROW PER COK PLAN CK-R.30
- ⑨ WHITE THERMOPLASTIC TWO-WAY LEFT TURN TRAFFIC ARROW PER COK PLAN CK-R.30
- ⑩ WHITE THERMOPLASTIC CUSTOM DOUBLE RIGHT TURN TRAFFIC ARROW PER DTL 7, SHEET 5
- ⑪ CONFLICT ZONE BIKE LANE PAVEMENT MARKING PER COK STD PLAN CK-R.36C
- ⑫ BICYCLE LANE MARKING PER COK STD PLAN CK-R.34
- ⑬ PAINTED 6" WIDE WHITE DOTTED EXTENSION LINE PER WSDOT STD PLAN M-20.10-04
- ⑭ WHITE THERMOPLASTIC SHARROW PAVEMENT MARKING

May 13, 2024 - 11:32 AM - FLAVIO - Z:\2023 PROJECTS\230113 2024 KIRKLAND OVERLAYS\PLANS\230113_P-OVL-Y-NE 132ND ST.DWG - Layout Name: 6

DATE	NO.	REVISION	BY
5/13/24	0		



UPI NO.:	FED. AID PROJ. NO.:
SURVEY NO.:	FIELD BOOK(S):
HORIZ. DATUM:	VERT. DATUM:
DESIGNED BY: WD	DRAWN BY: FGC

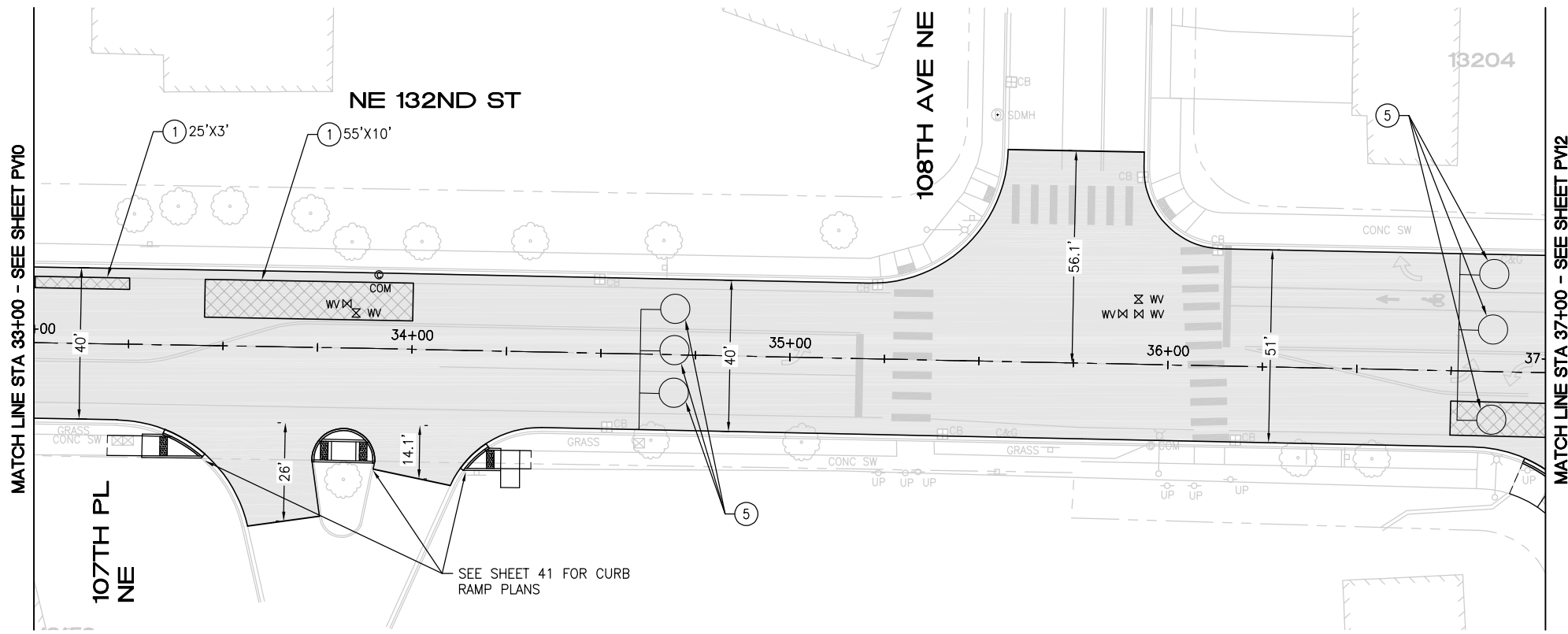


APPROVED BY: _____
DATE: _____

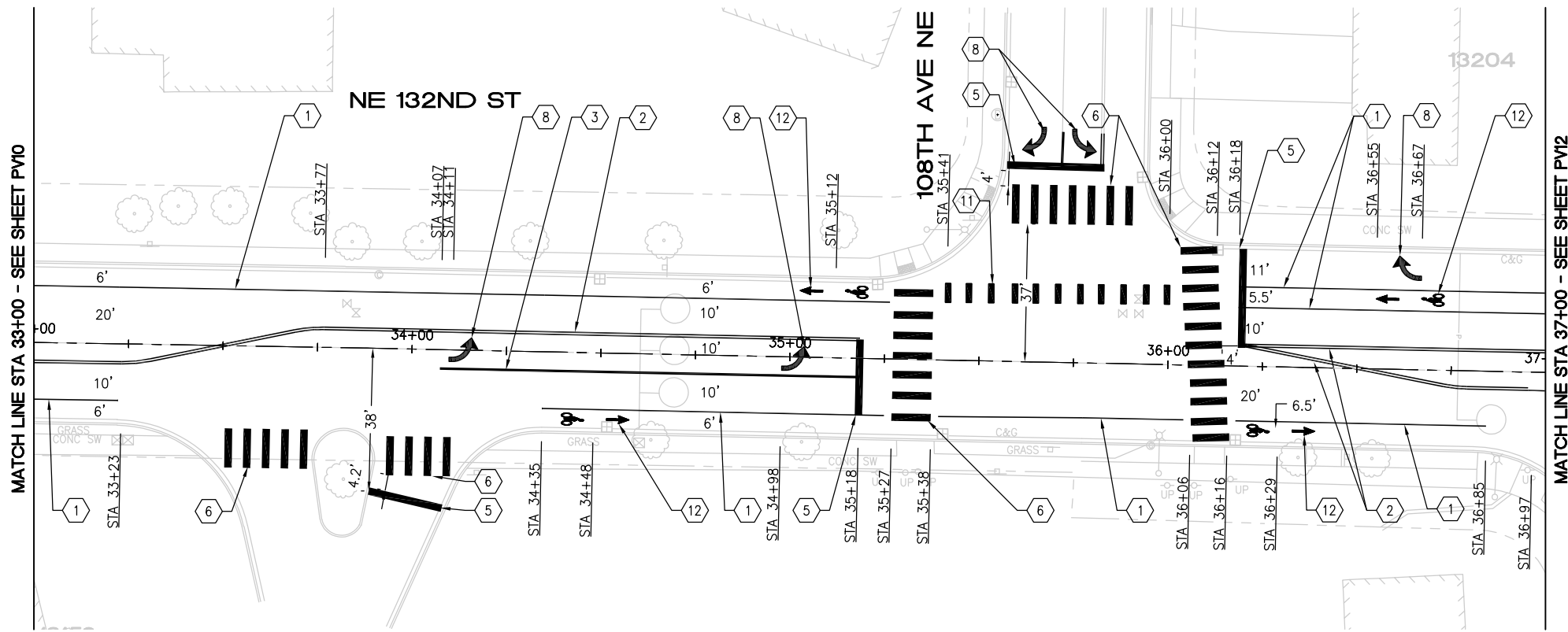


2024 STREET OVERLAY PROJECT
NE 132ND ST
29+00 TO 33+00

REFERENCE SHEET NO. PV10
SHEET 15 OF 53 SHEETS



PAVING PLAN



CHANNELIZATION PLAN

CONSTRUCTION NOTES

- ① PAVEMENT REPAIR PER DTL 1, SHEET 5
- ② RELOCATE EXISTING STOP SIGN TO GRASS
- ③ SAWCUT AND REMOVE 2' ASPH CONC PAVEMENT FROM FACE OF GUTTER. REMOVE AND REPLACE CONC CURB AND GUTTER PER COK STD PLAN CK-R.17. RESTORE ASPH CONC PAVEMENT TO MATCH EX DEPTH
- ④ REMOVE AND REPLACE CONC SIDEWALK
- ⑤ INSTALL 6' INDUCTION LOOP TYPE 3 PER WSDOT STD PLANS J-50.12-02 AND J-50.15-01
- ⑥ INSTALL 6' RECTANGULAR INDUCTION LOOP

PAVING NOTES

- PLANE PAVEMENT 3" DEEP, FULL WIDTH
- EXCAVATE PAVEMENT REPAIR AREAS ADDITIONAL 4" DEEP
- REPLACE PAVEMENT REPAIR AREAS WITH 4" HMA CL 1/2"
- OVERLAY FULL WIDTH WITH 3" HMA CL 1/2"

CHANNELIZATION NOTES

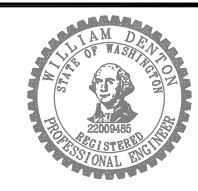
- ① 6" PAINTED WHITE EDGE LINE PER COK PLAN CK-R.35
- ② PAINTED DOUBLE YELLOW CENTER LINE PER COK STD PLAN CK-R.31
- ③ PAINTED 8" THERMOPLASTIC GORE STRIPE PER COK STD PLAN CK-R.31
- ④ PAINTED TWO-WAY LEFT TURN LANE PER COK STD CK-R.31
- ⑤ WHITE THERMOPLASTIC STOP BAR PER COK STD PLAN CK-R.28
- ⑥ WHITE THERMOPLASTIC CROSSWALK PER COK STD PLAN CK-R.28
- ⑦ BLUE TYPE 2B RPM AT FIRE HYDRANT PER STD PLAN CK-R.29
- ⑧ WHITE THERMOPLASTIC TRAFFIC ARROW PER COK PLAN CK-R.30
- ⑨ WHITE THERMOPLASTIC TWO-WAY LEFT TURN TRAFFIC ARROW PER COK PLAN CK-R.30
- ⑩ WHITE THERMOPLASTIC CUSTOM DOUBLE RIGHT TURN TRAFFIC ARROW PER DTL 7, SHEET 5
- ⑪ CONFLICT ZONE BIKE LANE PAVEMENT MARKING PER COK STD PLAN CK-R.36C
- ⑫ BICYCLE LANE MARKING PER COK STD PLAN CK-R.34
- ⑬ PAINTED 6" WIDE WHITE DOTTED EXTENSION LINE PER WSDOT STD PLAN M-20.10-04
- ⑭ WHITE THERMOPLASTIC SHARROW PAVEMENT MARKING

May 13, 2024 - 11:32 AM - FLAVIO - Z:\2023 PROJECTS\230113 2024 KIRKLAND OVERLAYS\PLANS\230113_P-OVL-Y-NE 132ND ST.DWG - Layout Name: 7

5/13/24	0		
DATE	NO.	REVISION	BY



UPI NO.:	FED. AID PROJ. NO.:
SURVEY NO.:	FIELD BOOK(S):
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DESIGNED BY: WD	DRAWN BY: FGC



APPROVED BY: _____
DATE: _____

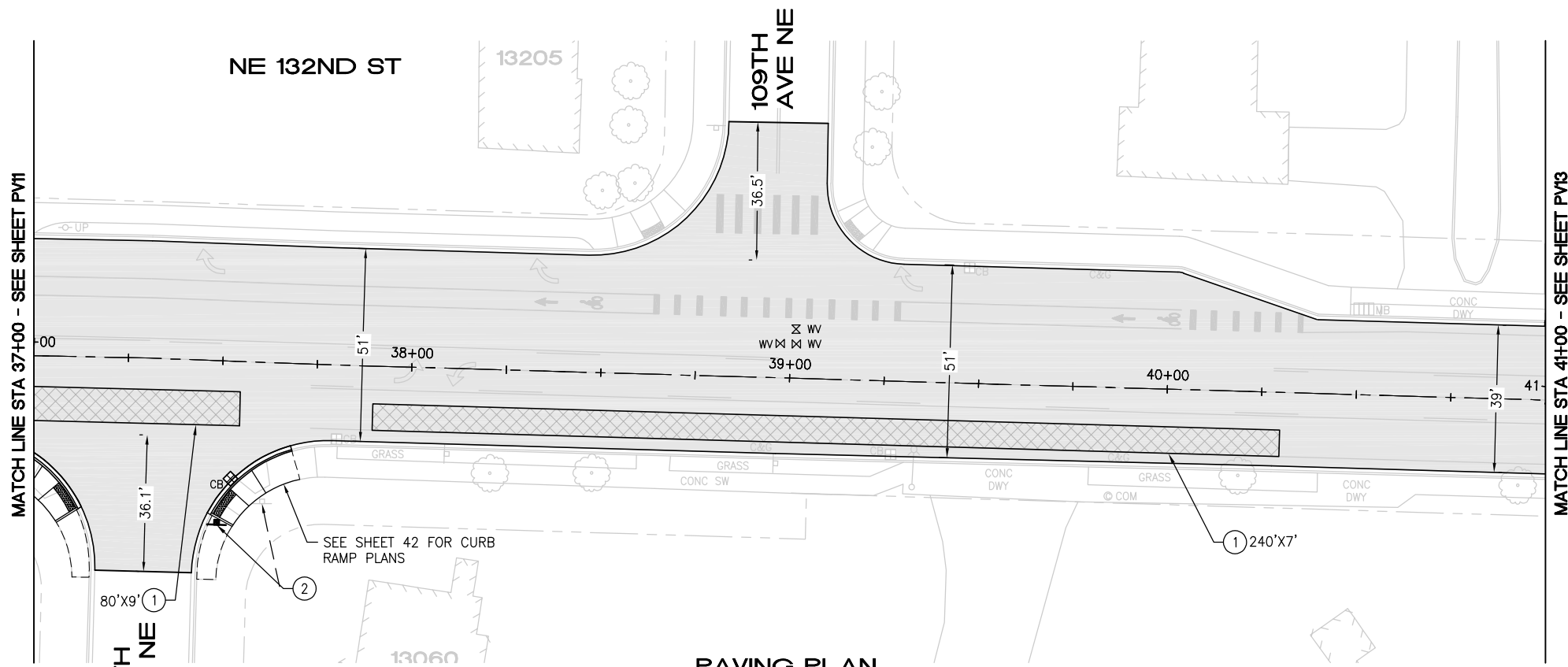


2024 STREET OVERLAY PROJECT
NE 132ND ST
33+00 TO 37+00

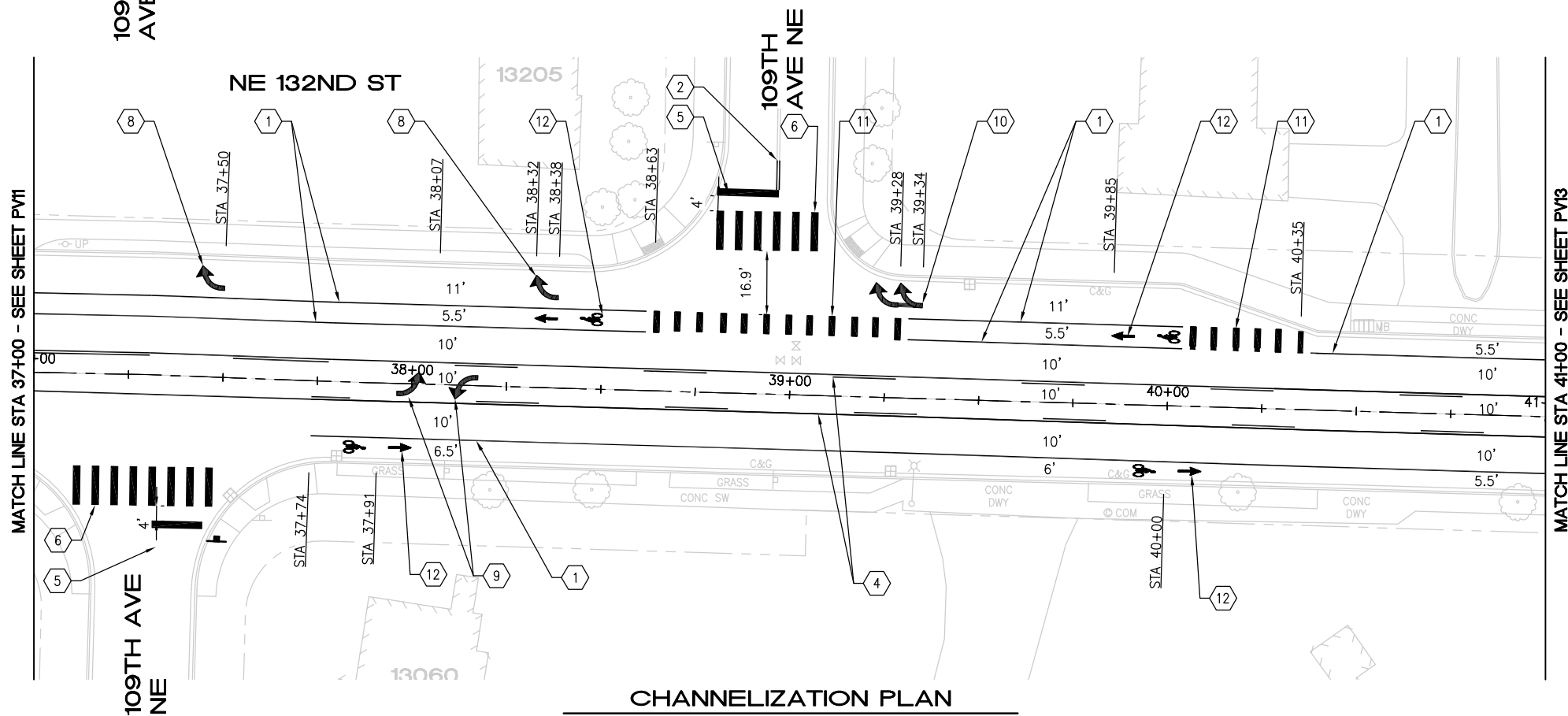
REFERENCE SHEET NO. PV11
SHEET 16 OF 53 SHEETS

May 13, 2024 - 11:33 AM - FLAVIO - Z:\2023 PROJECTS\230113 2024 KIRKLAND OVERLAYS\PLANS\230113_P-OVL-Y-NE 132ND ST.DWG - Layout Name: 8

20 0 20
SCALE: 1" = 20'



PAVING PLAN



CHANNELIZATION PLAN

CONSTRUCTION NOTES

- ① PAVEMENT REPAIR PER DTL 1, SHEET 5
- ② RELOCATE EXISTING STOP SIGN TO GRASS
- ③ SAWCUT AND REMOVE 2' ASPH CONC PAVEMENT FROM FACE OF GUTTER. REMOVE AND REPLACE CONC CURB AND GUTTER PER COK STD PLAN CK-R.17. RESTORE ASPH CONC PAVEMENT TO MATCH EX DEPTH
- ④ REMOVE AND REPLACE CONC SIDEWALK
- ⑤ INSTALL 6' INDUCTION LOOP TYPE 3 PER WSDOT STD PLANS J-50.12-02 AND J-50.15-01
- ⑥ INSTALL 6' RECTANGULAR INDUCTION LOOP

PAVING NOTES

- PLANE PAVEMENT 3" DEEP, FULL WIDTH
- EXCAVATE PAVEMENT REPAIR AREAS ADDITIONAL 4" DEEP
- REPLACE PAVEMENT REPAIR AREAS WITH 4" HMA CL 1/2"
- OVERLAY FULL WIDTH WITH 3" HMA CL 1/2"

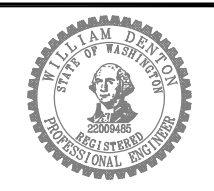
CHANNELIZATION NOTES

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- ② PAINTED DOUBLE YELLOW CENTER LINE PER COK STD PLAN CK-R.31
- ③ PAINTED 8" THERMOPLASTIC GORE STRIPE PER COK STD PLAN CK-R.31
- ④ PAINTED TWO-WAY LEFT TURN LANE PER COK STD CK-R.31
- ⑤ WHITE THERMOPLASTIC STOP BAR PER COK STD PLAN CK-R.28
- ⑥ WHITE THERMOPLASTIC CROSSWALK PER COK STD PLAN CK-R.28
- ⑦ BLUE TYPE 2B RPM AT FIRE HYDRANT PER STD PLAN CK-R.29
- ⑧ WHITE THERMOPLASTIC TRAFFIC ARROW PER COK PLAN CK-R.30
- ⑨ WHITE THERMOPLASTIC TWO-WAY LEFT TURN TRAFFIC ARROW PER COK PLAN CK-R.30
- ⑩ WHITE THERMOPLASTIC CUSTOM DOUBLE RIGHT TURN TRAFFIC ARROW PER DTL 7, SHEET 5
- ⑪ CONFLICT ZONE BIKE LANE PAVEMENT MARKING PER COK STD PLAN CK-R.36C
- ⑫ BICYCLE LANE MARKING PER COK STD PLAN CK-R.34
- ⑬ PAINTED 6" WIDE WHITE DOTTED EXTENSION LINE PER WSDOT STD PLAN M-20.10-04
- ⑭ WHITE THERMOPLASTIC SHARROW PAVEMENT MARKING

5/13/24	0		
DATE	NO.	REVISION	BY



UPI NO.:	FED. AID PROJ. NO.:
SURVEY NO.:	FIELD BOOK(S):
HORZ. DATUM:	VERT. DATUM:
DESIGNED BY: WD	DRAWN BY: FGC

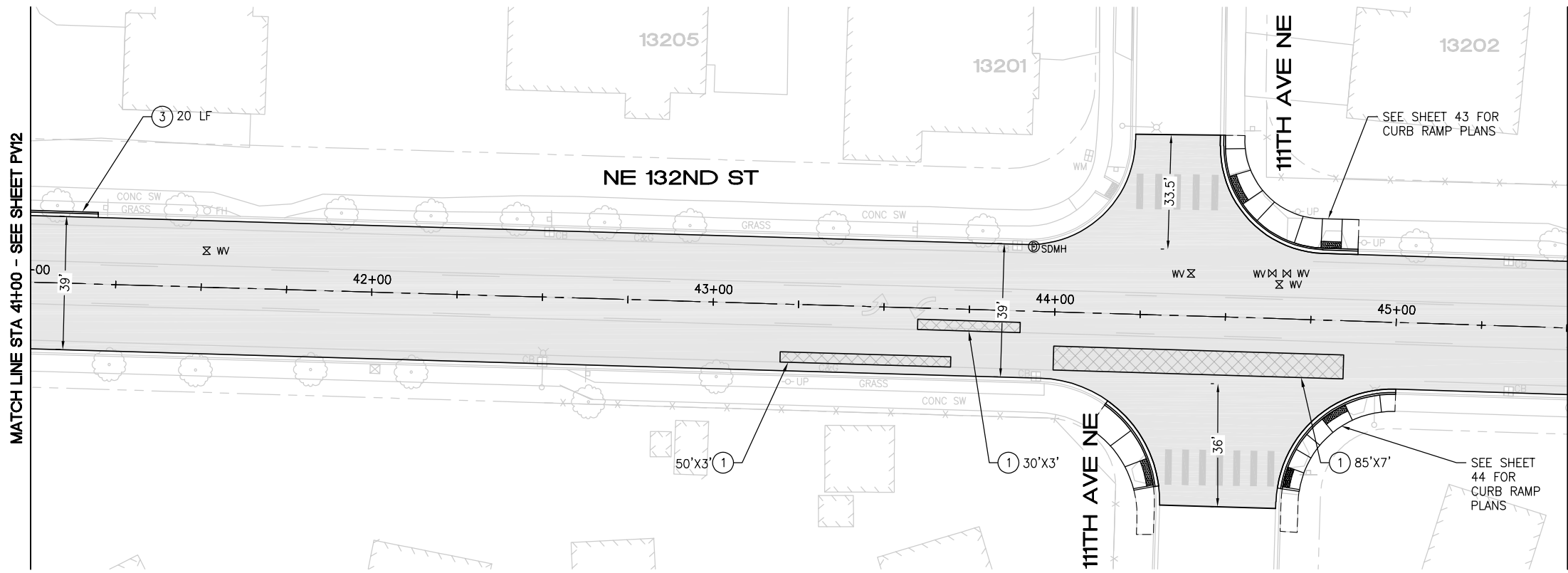


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DATE: _____

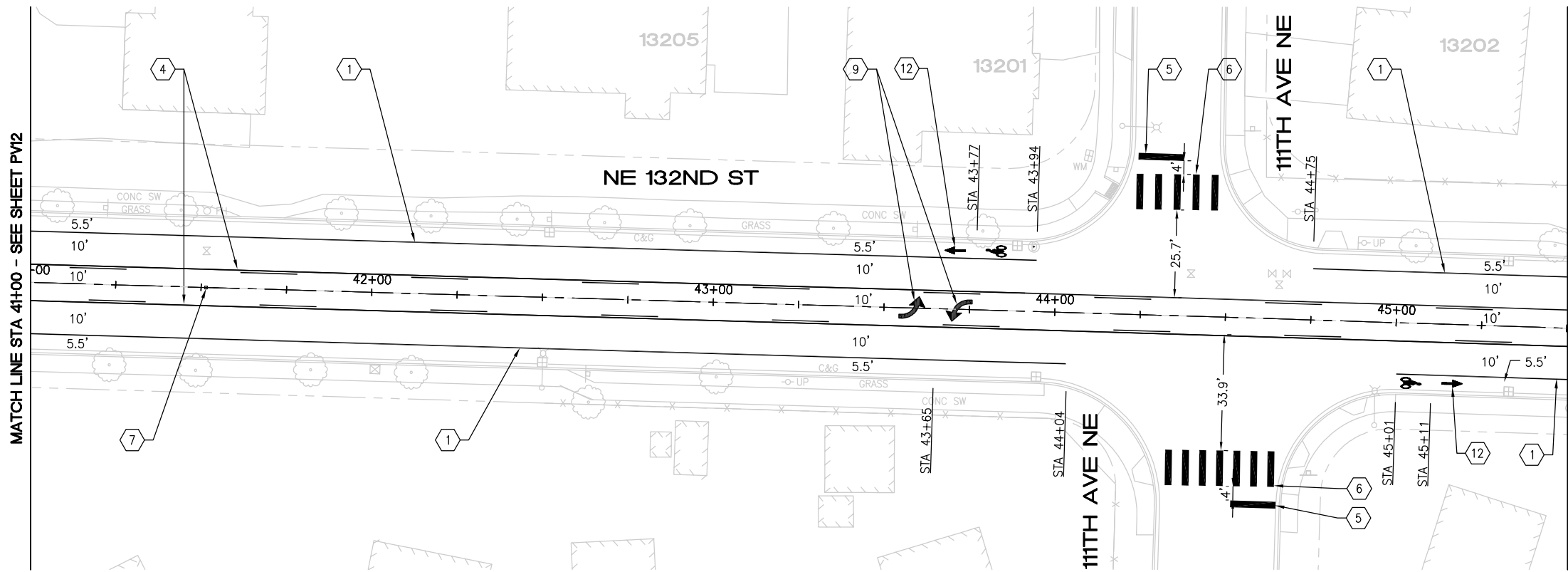


2024 STREET OVERLAY PROJECT
NE 132ND ST
37+00 TO 41+00

REFERENCE SHEET NO. PV12
SHEET 17 OF 53 SHEETS



PAVING PLAN



CHANNELIZATION PLAN

CONSTRUCTION NOTES

- ① PAVEMENT REPAIR PER DTL 1, SHEET 5
- ② RELOCATE EXISTING STOP SIGN TO GRASS
- ③ SAWCUT AND REMOVE 2' ASPH CONC PAVEMENT FROM FACE OF GUTTER. REMOVE AND REPLACE CONC CURB AND GUTTER PER COK STD PLAN CK-R.17. RESTORE ASPH CONC PAVEMENT TO MATCH EX DEPTH
- ④ REMOVE AND REPLACE CONC SIDEWALK
- ⑤ INSTALL 6' INDUCTION LOOP TYPE 3 PER WSDOT STD PLANS J-50.12-02 AND J-50.15-01
- ⑥ INSTALL 6' RECTANGULAR INDUCTION LOOP

PAVING NOTES

- PLANE PAVEMENT 3" DEEP, FULL WIDTH
- EXCAVATE PAVEMENT REPAIR AREAS ADDITIONAL 4" DEEP
- REPLACE PAVEMENT REPAIR AREAS WITH 4" HMA CL 1/2"
- OVERLAY FULL WIDTH WITH 3" HMA CL 1/2"

CHANNELIZATION NOTES

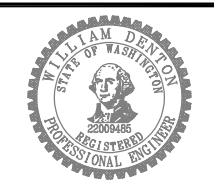
- ① 6" PAINTED WHITE EDGE LINE PER COK PLAN CK-R.35
- ② PAINTED DOUBLE YELLOW CENTER LINE PER COK STD PLAN CK-R.31
- ③ PAINTED 8" THERMOPLASTIC GORE STRIPE PER COK STD PLAN CK-R.31
- ④ PAINTED TWO-WAY LEFT TURN LANE PER COK STD CK-R.31
- ⑤ WHITE THERMOPLASTIC STOP BAR PER COK STD PLAN CK-R.28
- ⑥ WHITE THERMOPLASTIC CROSSWALK PER COK STD PLAN CK-R.28
- ⑦ BLUE TYPE 2B RPM AT FIRE HYDRANT PER STD PLAN CK-R.29
- ⑧ WHITE THERMOPLASTIC TRAFFIC ARROW PER COK PLAN CK-R.30
- ⑨ WHITE THERMOPLASTIC TWO-WAY LEFT TURN TRAFFIC ARROW PER COK PLAN CK-R.30
- ⑩ WHITE THERMOPLASTIC CUSTOM DOUBLE RIGHT TURN TRAFFIC ARROW PER DTL 7, SHEET 5
- ⑪ CONFLICT ZONE BIKE LANE PAVEMENT MARKING PER COK STD PLAN CK-R.36C
- ⑫ BICYCLE LANE MARKING PER COK STD PLAN CK-R.34
- ⑬ PAINTED 6" WIDE WHITE DOTTED EXTENSION LINE PER WSDOT STD PLAN M-20.10-04
- ⑭ WHITE THERMOPLASTIC SHARROW PAVEMENT MARKING

May 13, 2024 - 11:33 AM - FLAVIO - Z:\2023 PROJECTS\230113 2024 KIRKLAND OVERLAYS\PLANS\230113_P-OVL-Y-NE 132ND ST.DWG - Layout Name: 9

5/13/24	0		
DATE	NO.	REVISION	BY



UPI NO.:	FED. AID PROJ. NO.:
SURVEY NO.:	FIELD BOOK(S):
HORZ. DATUM:	VERT. DATUM:
DESIGNED BY: WD	DRAWN BY: FGC

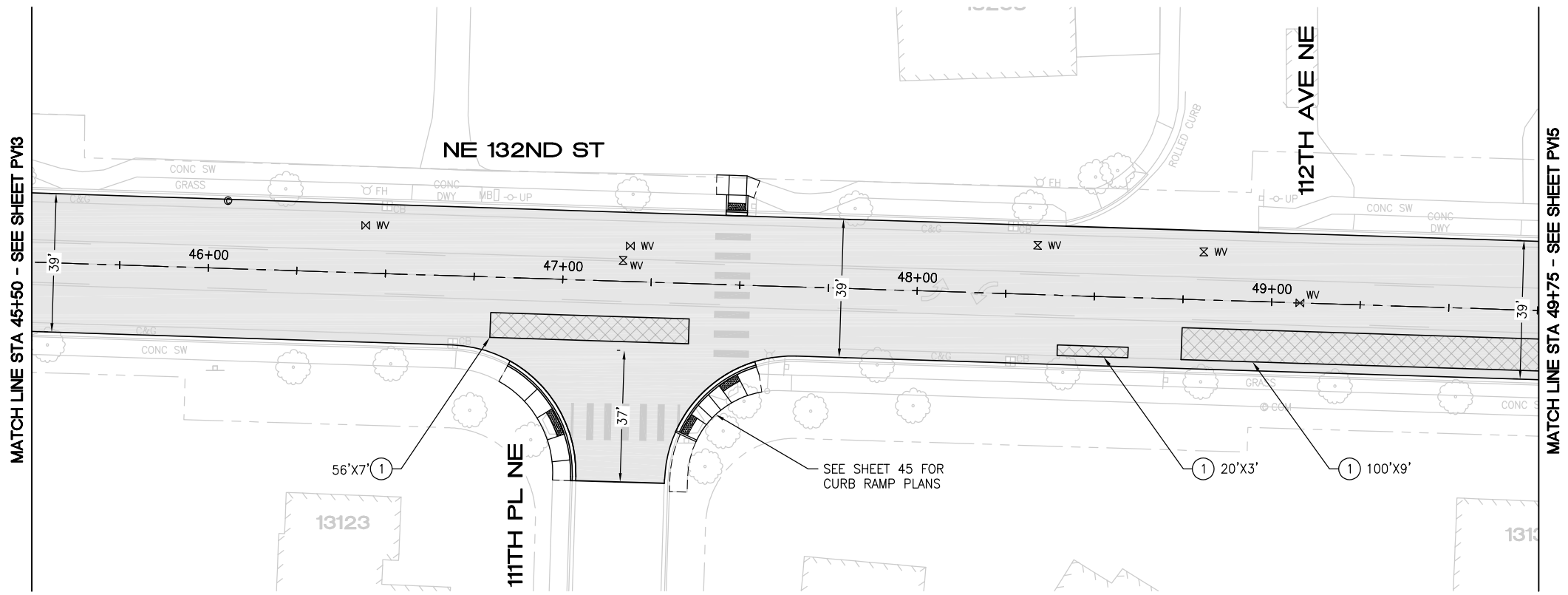
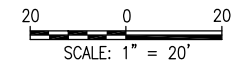


APPROVED BY: _____
DATE: _____



2024 STREET OVERLAY PROJECT
NE 132ND ST
41+00 TO 45+50

REFERENCE SHEET NO. PV13
SHEET 18 OF 53 SHEETS



PAVING PLAN

CONSTRUCTION NOTES

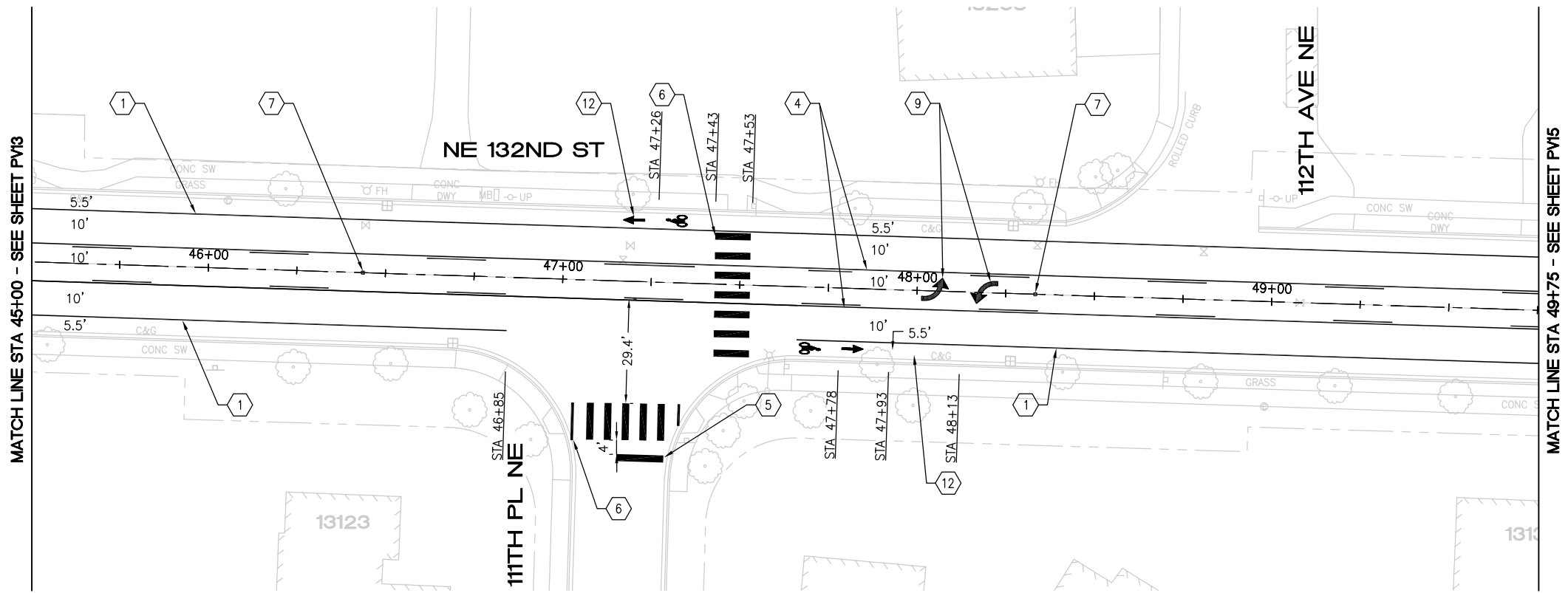
- ① PAVEMENT REPAIR PER DTL 1, SHEET 5
- ② RELOCATE EXISTING STOP SIGN TO GRASS
- ③ SAWCUT AND REMOVE 2' ASPH CONC PAVEMENT FROM FACE OF GUTTER. REMOVE AND REPLACE CONC CURB AND GUTTER PER COK STD PLAN CK-R.17. RESTORE ASPH CONC PAVEMENT TO MATCH EX DEPTH
- ④ REMOVE AND REPLACE CONC SIDEWALK
- ⑤ INSTALL 6' INDUCTION LOOP TYPE 3 PER WSDOT STD PLANS J-50.12-02 AND J-50.15-01
- ⑥ INSTALL 6' RECTANGULAR INDUCTION LOOP

PAVING NOTES

- PLANE PAVEMENT 3" DEEP, FULL WIDTH
- EXCAVATE PAVEMENT REPAIR AREAS ADDITIONAL 4" DEEP
- REPLACE PAVEMENT REPAIR AREAS WITH 4" HMA CL 1/2"
- OVERLAY FULL WIDTH WITH 3" HMA CL 1/2"

CHANNELIZATION NOTES

- ① 6" PAINTED WHITE EDGE LINE PER COK PLAN CK-R.35
- ② PAINTED DOUBLE YELLOW CENTER LINE PER COK STD PLAN CK-R.31
- ③ PAINTED 8" THERMOPLASTIC GORE STRIPE PER COK STD PLAN CK-R.31
- ④ PAINTED TWO-WAY LEFT TURN LANE PER COK STD CK-R.31
- ⑤ WHITE THERMOPLASTIC STOP BAR PER COK STD PLAN CK-R.28
- ⑥ WHITE THERMOPLASTIC CROSSWALK PER COK STD PLAN CK-R.28
- ⑦ BLUE TYPE 2B RPM AT FIRE HYDRANT PER STD PLAN CK-R.29
- ⑧ WHITE THERMOPLASTIC TRAFFIC ARROW PER COK PLAN CK-R.30
- ⑨ WHITE THERMOPLASTIC TWO-WAY LEFT TURN TRAFFIC ARROW PER COK PLAN CK-R.30
- ⑩ WHITE THERMOPLASTIC CUSTOM DOUBLE RIGHT TURN TRAFFIC ARROW PER DTL 7, SHEET 5
- ⑪ CONFLICT ZONE BIKE LANE PAVEMENT MARKING PER COK STD PLAN CK-R.36C
- ⑫ BICYCLE LANE MARKING PER COK STD PLAN CK-R.34
- ⑬ PAINTED 6" WIDE WHITE DOTTED EXTENSION LINE PER WSDOT STD PLAN M-20.10-04
- ⑭ WHITE THERMOPLASTIC SHARROW PAVEMENT MARKING



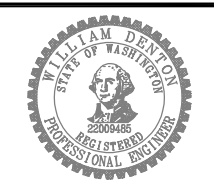
CHANNELIZATION PLAN

May 13, 2024 - 11:33 AM - FLAVIO - Z:\2023 PROJECTS\230113 2024 KIRKLAND OVERLAYS\PLANS\230113_P-OVL-Y-NE 132ND ST.DWG - Layout Name: 10

5/13/24	0		
DATE	NO.	REVISION	BY



UPI NO.:	FED. AID PROJ. NO.:
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HORZ. DATUM:	VERT. DATUM:
DESIGNED BY: WD	DRAWN BY: FGC

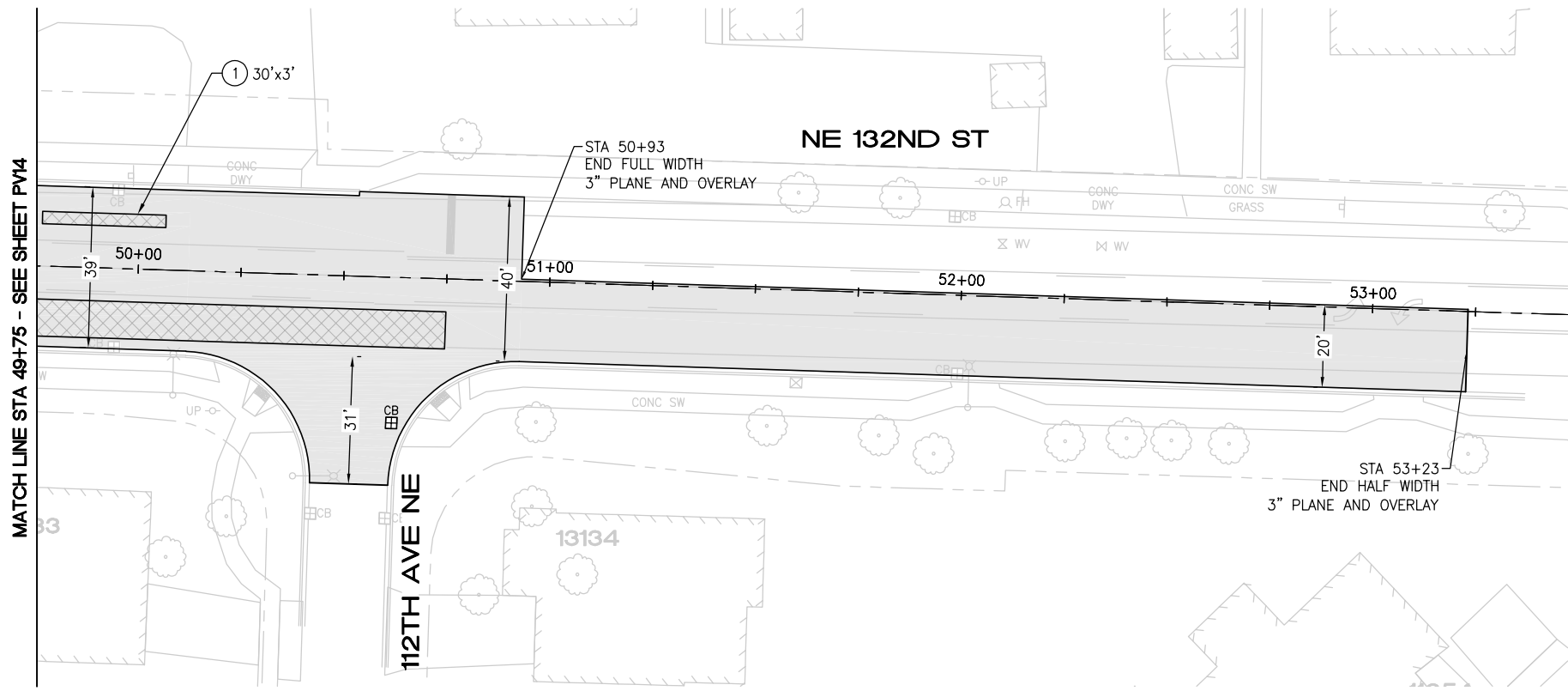


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DATE: _____

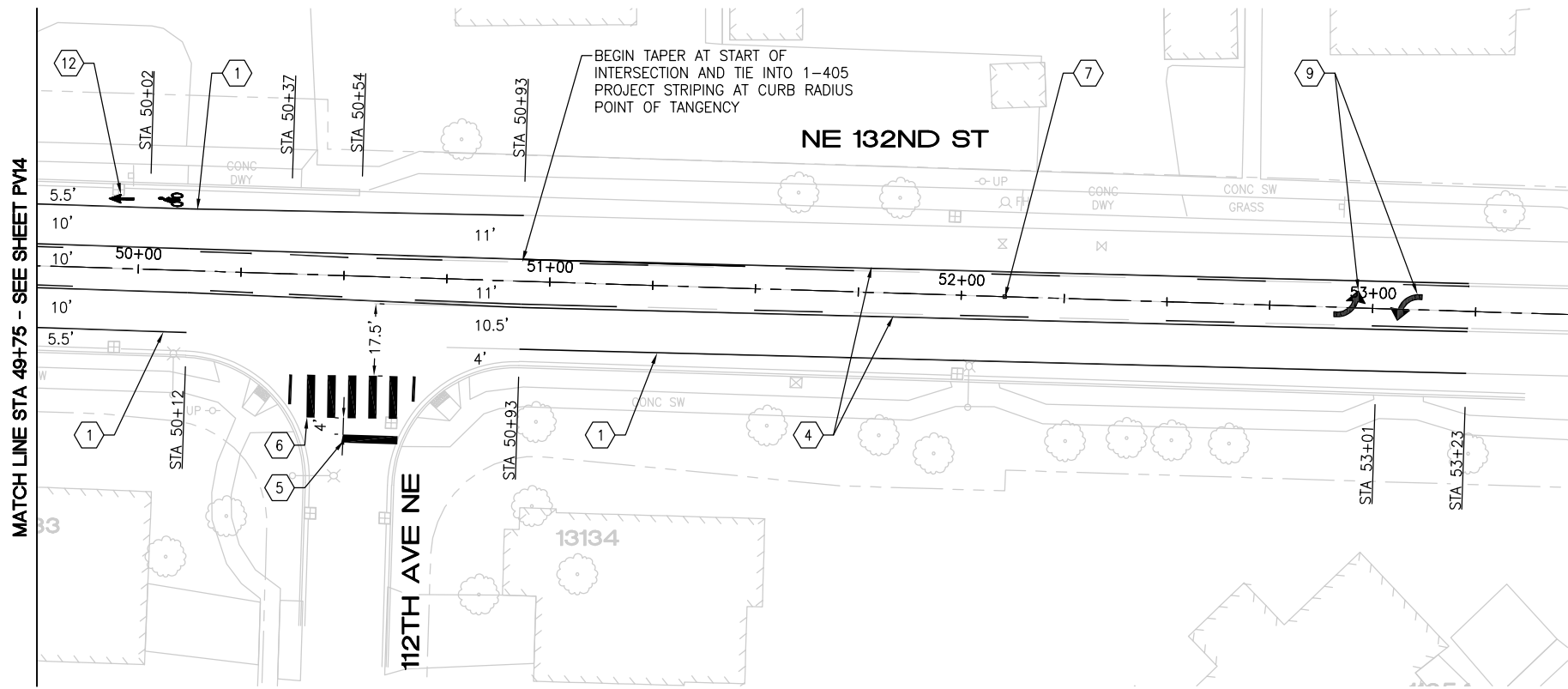


2024 STREET OVERLAY PROJECT
NE 132ND ST
45+50 TO 49+75

REFERENCE SHEET NO. PV14
SHEET 19 OF 53 SHEETS



PAVING PLAN



CHANNELIZATION PLAN

CONSTRUCTION NOTES

- ① PAVEMENT REPAIR PER DTL 1, SHEET 5
- ② RELOCATE EXISTING STOP SIGN TO GRASS
- ③ SAWCUT AND REMOVE 2' ASPH CONC PAVEMENT FROM FACE OF GUTTER. REMOVE AND REPLACE CONC CURB AND GUTTER PER COK STD PLAN CK-R.17. RESTORE ASPH CONC PAVEMENT TO MATCH EX DEPTH
- ④ REMOVE AND REPLACE CONC SIDEWALK
- ⑤ INSTALL 6' INDUCTION LOOP TYPE 3 PER WSDOT STD PLANS J-50.12-02 AND J-50.15-01
- ⑥ INSTALL 6' RECTANGULAR INDUCTION LOOP

PAVING NOTES

- PLANE PAVEMENT 3" DEEP, FULL WIDTH
- EXCAVATE PAVEMENT REPAIR AREAS ADDITIONAL 4" DEEP
- REPLACE PAVEMENT REPAIR AREAS WITH 4" HMA CL 1/2"
- OVERLAY FULL WIDTH WITH 3" HMA CL 1/2"

CHANNELIZATION NOTES

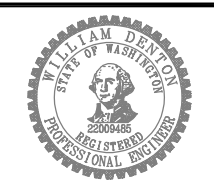
- ① 6" PAINTED WHITE EDGE LINE PER COK PLAN CK-R.35
- ② PAINTED DOUBLE YELLOW CENTER LINE PER COK STD PLAN CK-R.31
- ③ PAINTED 8" THERMOPLASTIC GORE STRIPE PER COK STD PLAN CK-R.31
- ④ PAINTED TWO-WAY LEFT TURN LANE PER COK STD CK-R.31
- ⑤ WHITE THERMOPLASTIC STOP BAR PER COK STD PLAN CK-R.28
- ⑥ WHITE THERMOPLASTIC CROSSWALK PER COK STD PLAN CK-R.28
- ⑦ BLUE TYPE 2B RPM AT FIRE HYDRANT PER STD PLAN CK-R.29
- ⑧ WHITE THERMOPLASTIC TRAFFIC ARROW PER COK PLAN CK-R.30
- ⑨ WHITE THERMOPLASTIC TWO-WAY LEFT TURN TRAFFIC ARROW PER COK PLAN CK-R.30
- ⑩ WHITE THERMOPLASTIC CUSTOM DOUBLE RIGHT TURN TRAFFIC ARROW PER DTL 7, SHEET 5
- ⑪ CONFLICT ZONE BIKE LANE PAVEMENT MARKING PER COK STD PLAN CK-R.36C
- ⑫ BICYCLE LANE MARKING PER COK STD PLAN CK-R.34
- ⑬ PAINTED 6" WIDE WHITE DOTTED EXTENSION LINE PER WSDOT STD PLAN M-20.10-04
- ⑭ WHITE THERMOPLASTIC SHARROW PAVEMENT MARKING

May 13, 2024 - 11:33 AM - FLAVIO - Z:\2023 PROJECTS\23013 2024 KIRKLAND\PLANS\23013_P-OVL-Y-NE 132ND ST.DWG - Layout Name: 11

5/13/24	0		
DATE	NO.	REVISION	BY



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HORZ. DATUM:	VERT. DATUM:
DESIGNED BY: WD	DRAWN BY: FGC



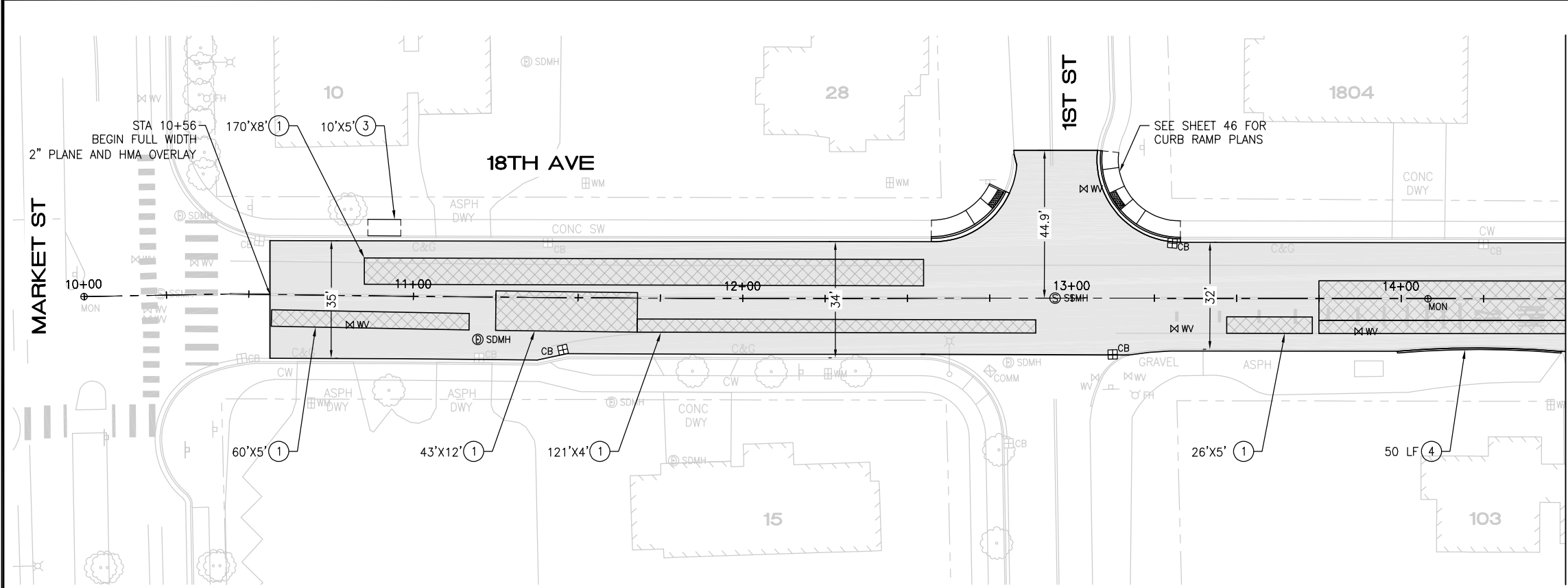
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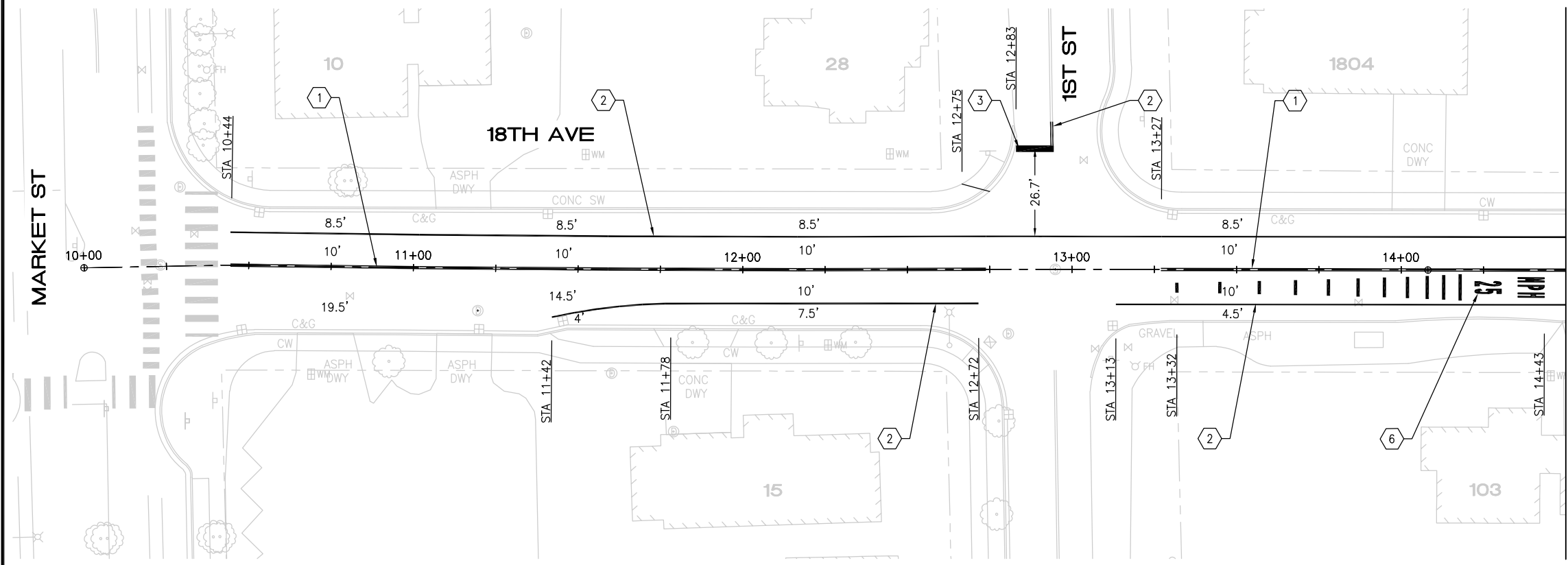
2024 STREET OVERLAY PROJECT
NE 132ND ST
49+75 TO END

REFERENCE SHEET NO. PV15
SHEET 20 OF 53 SHEETS

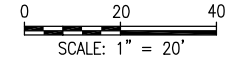
May 13, 2024 - 11:33 AM - FLAVIO - Z:\2023 PROJECTS\23013 2024 KIRKLAND OVERLAY\PLANS\23013_P-OVLY-18TH AVE.DWG - Layout Name: PV



PAVING PLAN



CHANNELIZATION PLAN



CONSTRUCTION NOTES

- ① PAVEMENT REPAIR PER DTL 1, SHEET 5
- ② SAWCUT AND REMOVE 2' ASPH CONC PAVEMENT FROM FACE OF GUTTER. REMOVE AND REPLACE CONC CURB AND GUTTER PER COK STD PLAN CK-R.17. RESTORE ASPH CONC PAVEMENT TO MATCH EX DEPTH
- ③ REMOVE AND REPLACE CONC SIDEWALK
- ④ REPLACE HMA BERM PER DTL 4, SHEET 5
- ⑤ PREP AREA FOR OVERLAY PER ROADWAY WIDENING DETAIL 5, SHEET 5
- ⑥ REPLACE EXISTING BOLLARDS WITH REMOVABLE BOLLARDS PER COK STD PLAN CK-R.61
- ⑦ REMOVE EXISTING HMA WALKWAY AND REPLACE WITH CONC SIDEWALK

PAVING NOTES

- PLANE PAVEMENT 2" DEEP, FULL WIDTH
- EXCAVATE PAVEMENT REPAIR AREAS ADDITIONAL 4" DEEP
- REPLACE PAVEMENT REPAIR AREAS WITH 4" HMA CL 1/2"
- OVERLAY FULL WIDTH WITH 2" HMA CL 1/2"

CHANNELIZATION NOTES

- ① PAINTED DOUBLE YELLOW CENTER LINE PER COK STD PLAN CK-R.31
- ② 6" PAINTED WHITE EDGE LINE PER COK PLAN CK-R.35
- ③ WHITE THERMOPLASTIC STOP BAR PER COK STD PLAN CK-R.28
- ④ WHITE THERMOPLASTIC CROSSWALK PER COK STD PLAN CK-R.28
- ⑤ BLUE TYPE 2B RPM AT FIRE HYDRANT PER STD PLAN CK-R.29
- ⑥ THERMOPLASTIC TRANSVERSE BAR PAVEMENT MARKING PATTERN PER COK STD PLAN CK-R.38

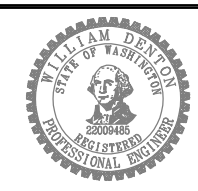
MATCH LINE STA 14+50 - SEE SHEET PV7

MATCH LINE STA 14+50 - SEE SHEET PV7

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DATE	NO.	REVISION	BY



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HORZ. DATUM:	VERT. DATUM:
#	#
DESIGNED BY: WD	DRAWN BY: FGC



APPROVED BY: _____

DATE: _____



2024 STREET OVERLAY PROJECT

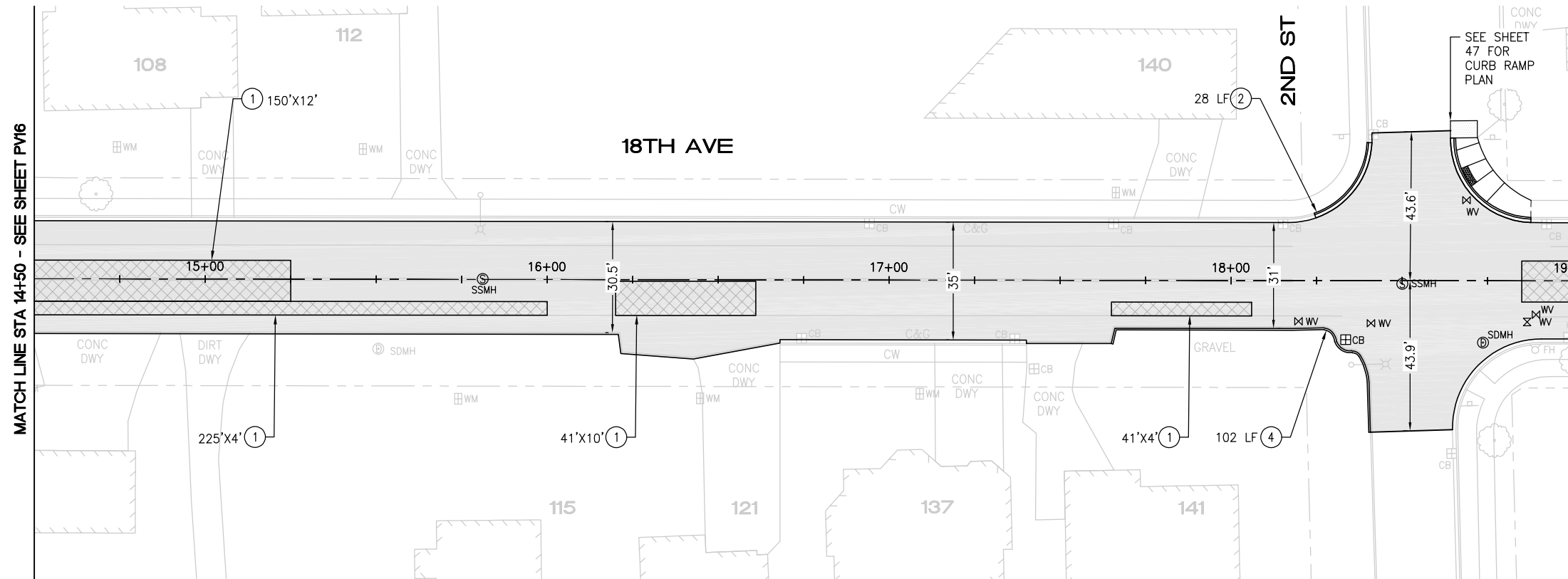
18TH AVE

10+00 TO 14+50

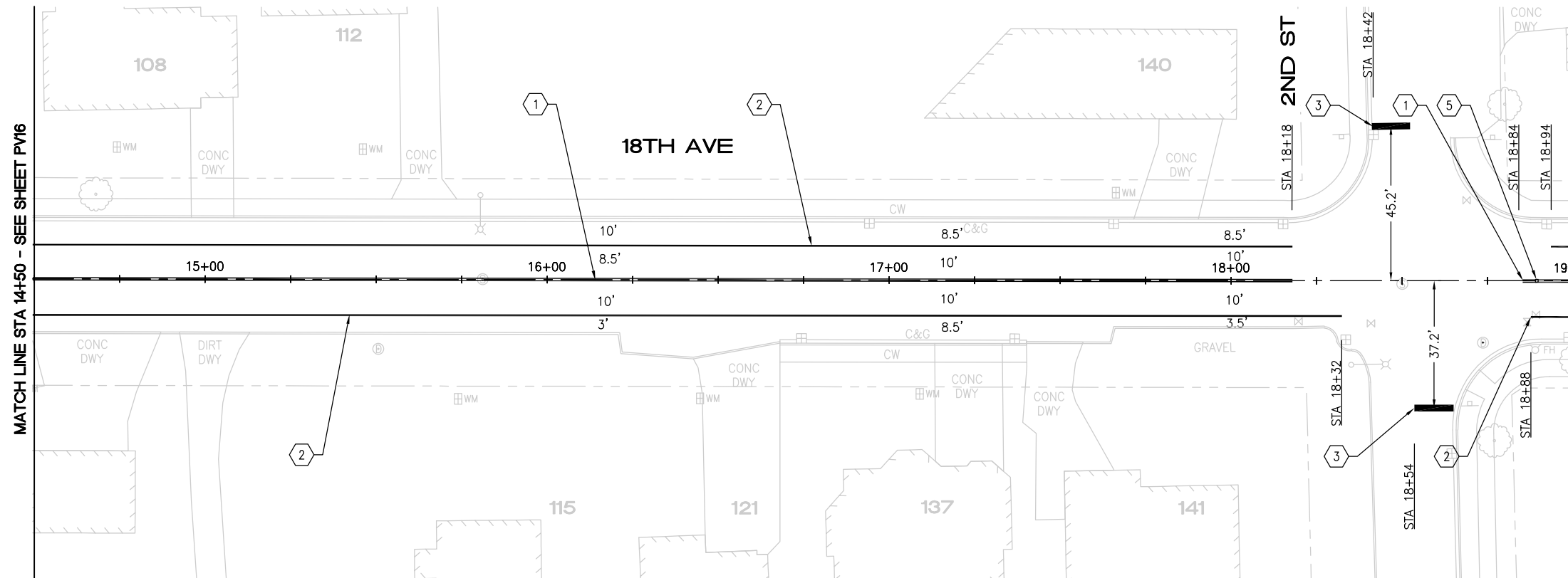
REFERENCE SHEET NO. PV16

SHEET 21 OF 53 SHEETS

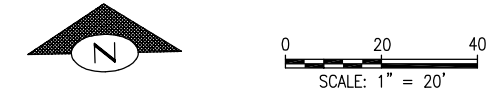
May 13, 2024 - 11:33 AM - FLAVIO - Z:\2023 PROJECTS\23013 2024 KIRKLAND OVERLAY\PLANS\23013_P_OVLY-18TH AVE.DWG - Layout Name: PV (2)



PAVING PLAN



CHANNELIZATION PLAN



CONSTRUCTION NOTES

- ① PAVEMENT REPAIR PER DTL 1, SHEET 5
- ② SAWCUT AND REMOVE 2' ASPH CONC PAVEMENT FROM FACE OF GUTTER. REMOVE AND REPLACE CONC CURB AND GUTTER PER COK STD PLAN CK-R.17. RESTORE ASPH CONC PAVEMENT TO MATCH EX DEPTH
- ③ REMOVE AND REPLACE CONC SIDEWALK
- ④ REPLACE HMA BERM PER DTL 4, SHEET 5
- ⑤ PREP AREA FOR OVERLAY PER ROADWAY WIDENING DETAIL 5, SHEET 5
- ⑥ REPLACE EXISTING BOLLARDS WITH REMOVABLE BOLLARDS PER COK STD PLAN CK-R.61
- ⑦ REMOVE EXISTING HMA WALKWAY AND REPLACE WITH CONC SIDEWALK

PAVING NOTES

- PLANE PAVEMENT 2" DEEP, FULL WIDTH
- EXCAVATE PAVEMENT REPAIR AREAS ADDITIONAL 4" DEEP
- REPLACE PAVEMENT REPAIR AREAS WITH 4" HMA CL 1/2"
- OVERLAY FULL WIDTH WITH 2" HMA CL 1/2"

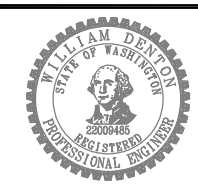
CHANNELIZATION NOTES

- ① PAINTED DOUBLE YELLOW CENTER LINE PER COK STD PLAN CK-R.31
- ② 6" PAINTED WHITE EDGE LINE PER COK PLAN CK-R.35
- ③ WHITE THERMOPLASTIC STOP BAR PER COK STD PLAN CK-R.28
- ④ WHITE THERMOPLASTIC CROSSWALK PER COK STD PLAN CK-R.28
- ⑤ BLUE TYPE 2B RPM AT FIRE HYDRANT PER STD PLAN CK-R.29
- ⑥ THERMOPLASTIC TRANSVERSE BAR PAVEMENT MARKING PATTERN PER COK STD PLAN CK-R.38

5/10/24	0		
DATE	NO.	REVISION	BY



UPI NO.:	FED. AID PROJ. NO.:
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SURVEY NO.:	FIELD BOOK(S):
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HORZ. DATUM:	VERT. DATUM:
#	#
DESIGNED BY:	DRAWN BY:
WD	FGC



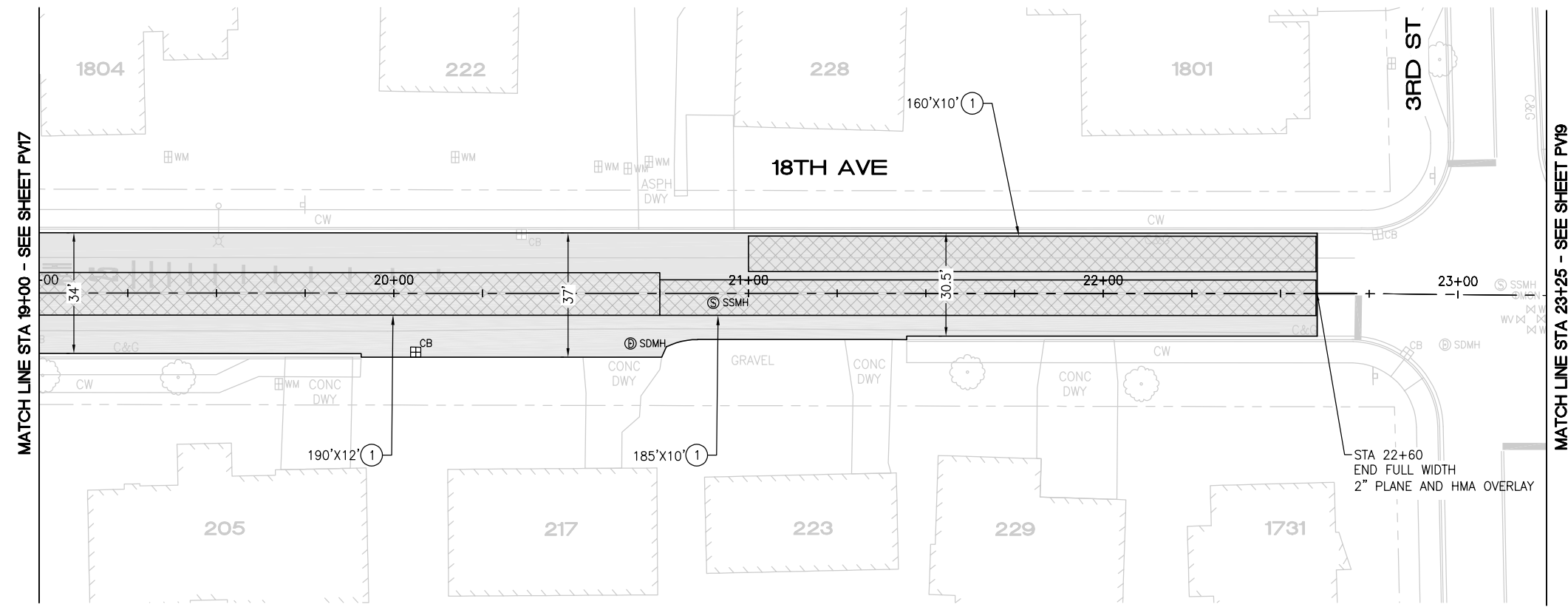
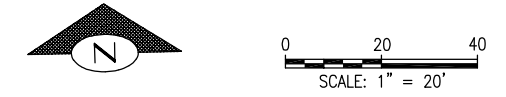
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DATE: _____



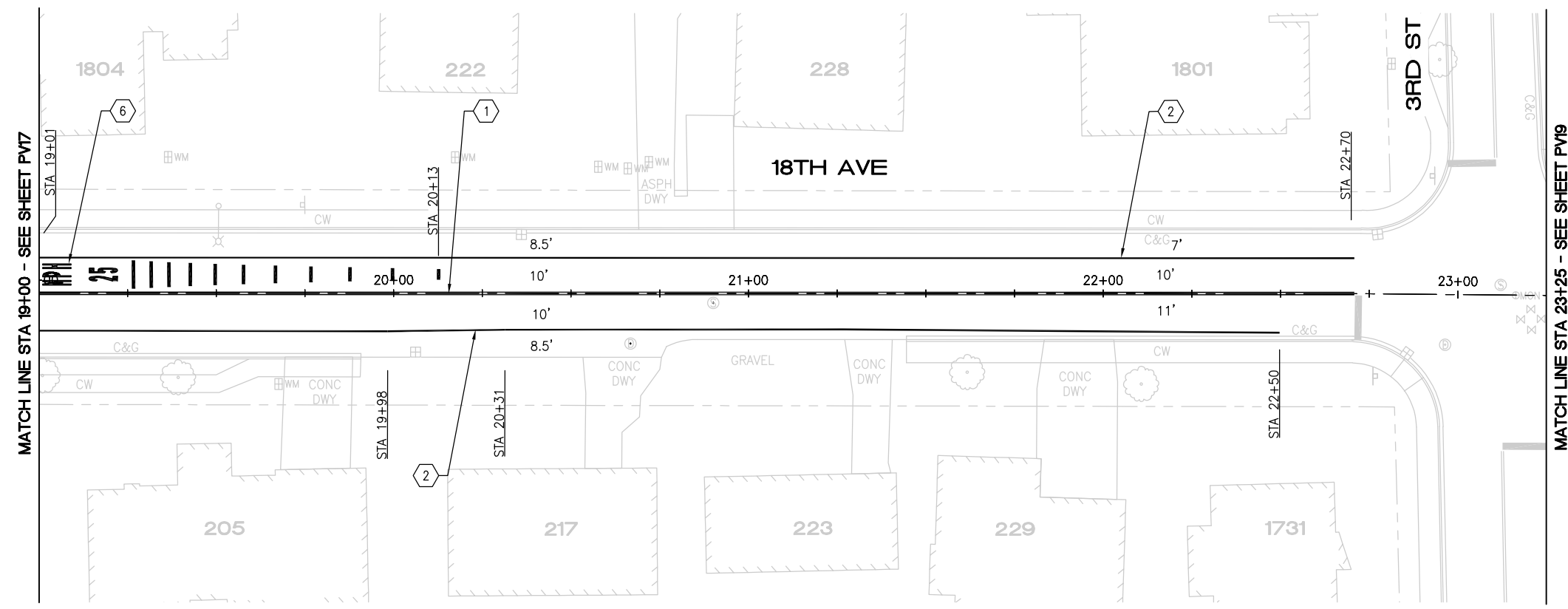
2024 STREET OVERLAY PROJECT
18TH AVE
14+50 TO 19+00

REFERENCE SHEET NO. PV17
SHEET 22 OF 53 SHEETS

May 13, 2024 - 11:33 AM - FLAVIO - Z:\2023 PROJECTS\23013 2024 KIRKLAND OVERLAY\PLANS\23013_P_OVLY-18TH AVE.DWG - Layout Name: PV (3)



PAVING PLAN



CHANNELIZATION PLAN

CONSTRUCTION NOTES

- ① PAVEMENT REPAIR PER DTL 1, SHEET 5
- ② SAWCUT AND REMOVE 2' ASPH CONC PAVEMENT FROM FACE OF GUTTER. REMOVE AND REPLACE CONC CURB AND GUTTER PER COK STD PLAN CK-R.17. RESTORE ASPH CONC PAVEMENT TO MATCH EX DEPTH
- ③ REMOVE AND REPLACE CONC SIDEWALK
- ④ REPLACE HMA BERM PER DTL 4, SHEET 5
- ⑤ PREP AREA FOR OVERLAY PER ROADWAY WIDENING DETAIL 5, SHEET 5
- ⑥ REPLACE EXISTING BOLLARDS WITH REMOVABLE BOLLARDS PER COK STD PLAN CK-R.61
- ⑦ REMOVE EXISTING HMA WALKWAY AND REPLACE WITH CONC SIDEWALK

PAVING NOTES

- PLANE PAVEMENT 2" DEEP, FULL WIDTH
- EXCAVATE PAVEMENT REPAIR AREAS ADDITIONAL 4" DEEP
- REPLACE PAVEMENT REPAIR AREAS WITH 4" HMA CL 1/2"
- OVERLAY FULL WIDTH WITH 2" HMA CL 1/2"

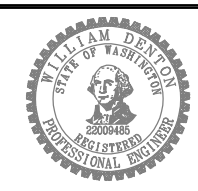
CHANNELIZATION NOTES

- ① PAINTED DOUBLE YELLOW CENTER LINE PER COK STD PLAN CK-R.31
- ② 6" PAINTED WHITE EDGE LINE PER COK PLAN CK-R.35
- ③ WHITE THERMOPLASTIC STOP BAR PER COK STD PLAN CK-R.28
- ④ WHITE THERMOPLASTIC CROSSWALK PER COK STD PLAN CK-R.28
- ⑤ BLUE TYPE 2B RPM AT FIRE HYDRANT PER STD PLAN CK-R.29
- ⑥ THERMOPLASTIC TRANSVERSE BAR PAVEMENT MARKING PATTERN PER COK STD PLAN CK-R.38

5/10/24	0		
DATE	NO.	REVISION	BY



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#	#
SURVEY NO.:	FIELD BOOK(S):
#	#
HORZ. DATUM:	VERT. DATUM:
#	#
DESIGNED BY:	DRAWN BY:
WD	FGC



APPROVED BY: _____

DATE: _____



2024 STREET OVERLAY PROJECT

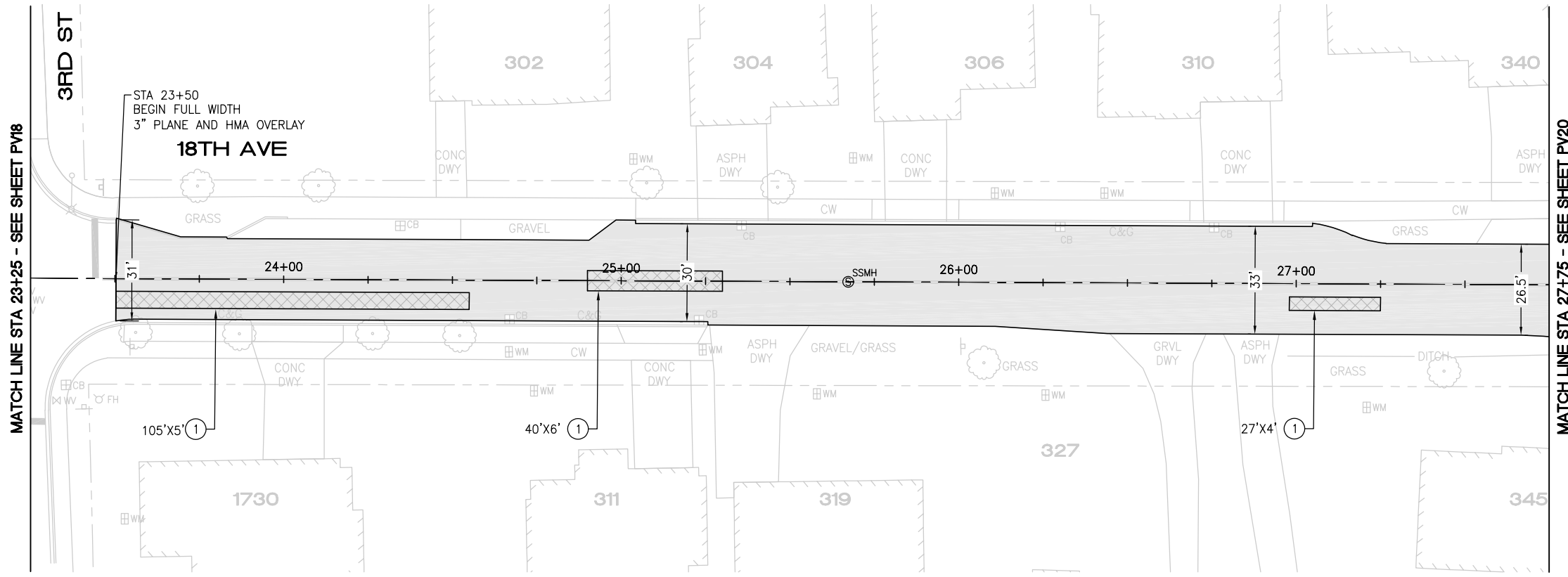
18TH AVE

19+00 TO 23+25

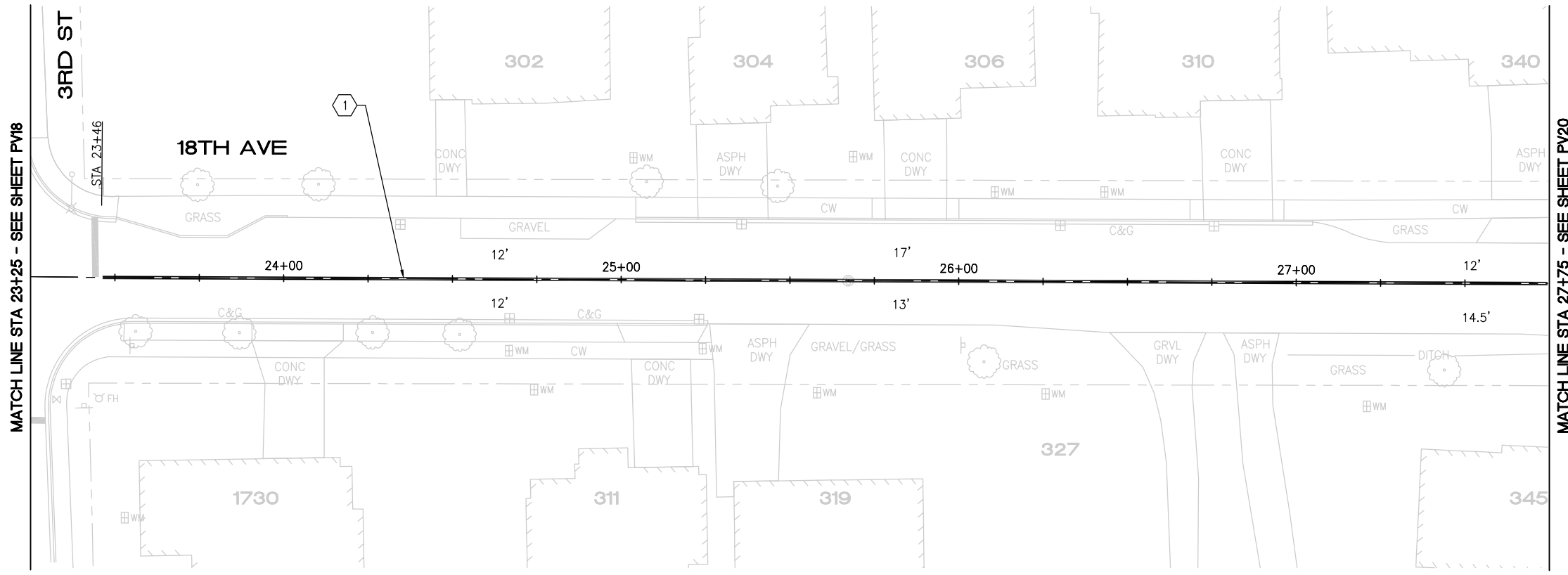
REFERENCE SHEET NO. PV18

SHEET 23 OF 53 SHEETS

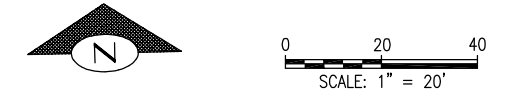
May 13, 2024 - 11:33 AM - FLA\IO - Z:\2023 PROJECTS\23013 2024 KIRKLAND OVERLAY\PLANS\23013_P-OVLY-18TH AVE.DWG - Layout Name: PV (4)



PAVING PLAN



CHANNELIZATION PLAN



CONSTRUCTION NOTES

- ① PAVEMENT REPAIR PER DTL 1, SHEET 5
- ② SAWCUT AND REMOVE 2' ASPH CONC PAVEMENT FROM FACE OF GUTTER. REMOVE AND REPLACE CONC CURB AND GUTTER PER COK STD PLAN CK-R.17. RESTORE ASPH CONC PAVEMENT TO MATCH EX DEPTH
- ③ REMOVE AND REPLACE CONC SIDEWALK
- ④ REPLACE HMA BERM PER DTL 4, SHEET 5
- ⑤ PREP AREA FOR OVERLAY PER ROADWAY WIDENING DETAIL 5, SHEET 5
- ⑥ REPLACE EXISTING BOLLARDS WITH REMOVABLE BOLLARDS PER COK STD PLAN CK-R.61
- ⑦ REMOVE EXISTING HMA WALKWAY AND REPLACE WITH CONC SIDEWALK

PAVING NOTES

- PLANE PAVEMENT 3" DEEP, FULL WIDTH
- EXCAVATE PAVEMENT REPAIR AREAS ADDITIONAL 4" DEEP
- REPLACE PAVEMENT REPAIR AREAS WITH 4" HMA CL 1/2"
- OVERLAY FULL WIDTH WITH 3" HMA CL 1/2"

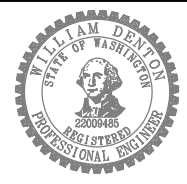
CHANNELIZATION NOTES

- ① PAINTED DOUBLE YELLOW CENTER LINE PER COK STD PLAN CK-R.31
- ② 6" PAINTED WHITE EDGE LINE PER COK PLAN CK-R.35
- ③ WHITE THERMOPLASTIC STOP BAR PER COK STD PLAN CK-R.28
- ④ WHITE THERMOPLASTIC CROSSWALK PER COK STD PLAN CK-R.28
- ⑤ BLUE TYPE 2B RPM AT FIRE HYDRANT PER STD PLAN CK-R.29
- ⑥ THERMOPLASTIC TRANSVERSE BAR PAVEMENT MARKING PATTERN PER COK STD PLAN CK-R.38

5/10/24	0		
DATE	NO.	REVISION	BY



UPI NO.:	FED. AID PROJ. NO.:
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SURVEY NO.:	FIELD BOOK(S):
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HORZ. DATUM:	VERT. DATUM:
#	#
DESIGNED BY:	DRAWN BY:
WD	FGC



APPROVED BY: _____

DATE: _____



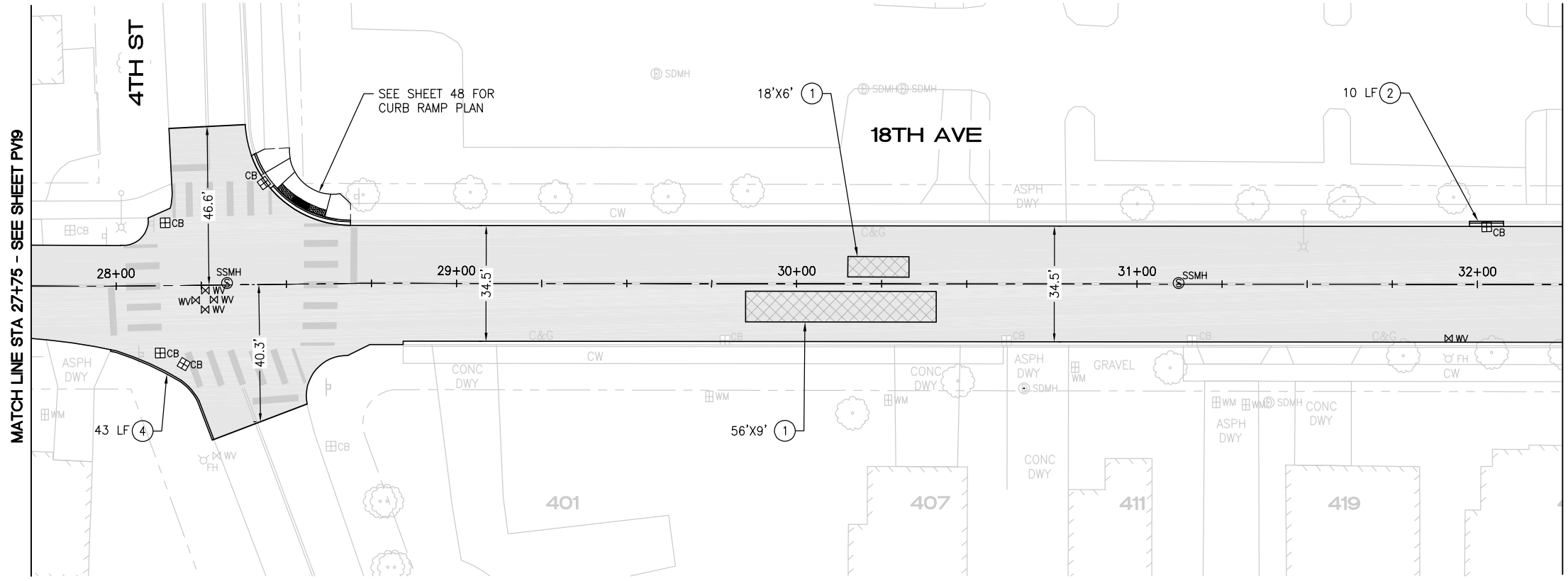
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2024 STREET OVERLAY PROJECT
18TH AVE
23+25 TO 27+75

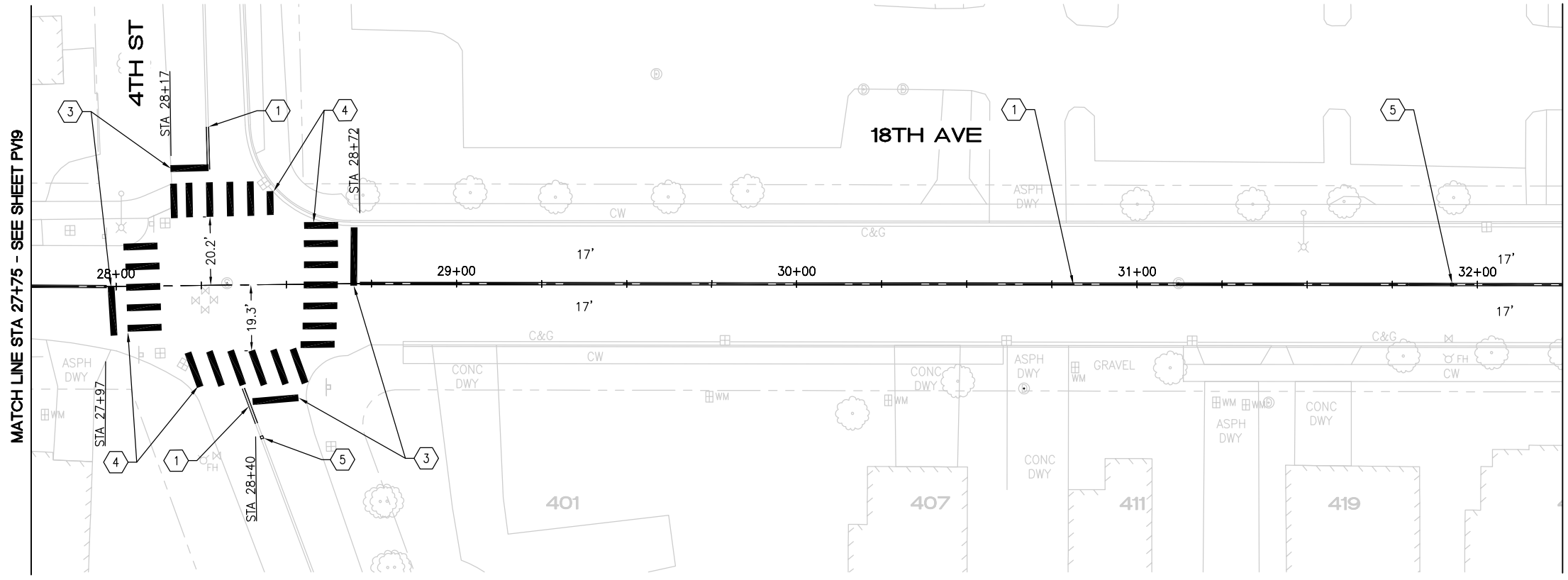
REFERENCE SHEET NO.
PV19

SHEET
24
OF
53
SHEETS

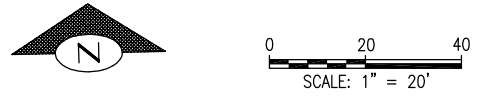
May 13, 2024 - 11:34 AM - FLAVIO - Z:\2023 PROJECTS\23013 2024 KIRKLAND OVERLAY\PLANS\23013_P-OVLY-18TH AVE.DWG - Layout Name: PV (5)



PAVING PLAN



CHANNELIZATION PLAN



CONSTRUCTION NOTES

- ① PAVEMENT REPAIR PER DTL 1, SHEET 5
- ② SAWCUT AND REMOVE 2' ASPH CONC PAVEMENT FROM FACE OF GUTTER. REMOVE AND REPLACE CONC CURB AND GUTTER PER COK STD PLAN CK-R.17. RESTORE ASPH CONC PAVEMENT TO MATCH EX DEPTH
- ③ REMOVE AND REPLACE CONC SIDEWALK
- ④ REPLACE HMA BERM PER DTL 4, SHEET 5
- ⑤ PREP AREA FOR OVERLAY PER ROADWAY WIDENING DETAIL 5, SHEET 5
- ⑥ REPLACE EXISTING BOLLARDS WITH REMOVABLE BOLLARDS PER COK STD PLAN CK-R.61
- ⑦ REMOVE EXISTING HMA WALKWAY AND REPLACE WITH CONC SIDEWALK

PAVING NOTES

- PLANE PAVEMENT 3" DEEP, FULL WIDTH
- EXCAVATE PAVEMENT REPAIR AREAS ADDITIONAL 4" DEEP
- REPLACE PAVEMENT REPAIR AREAS WITH 4" HMA CL 1/2"
- OVERLAY FULL WIDTH WITH 3" HMA CL 1/2"

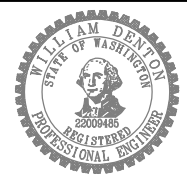
CHANNELIZATION NOTES

- ① PAINTED DOUBLE YELLOW CENTER LINE PER COK STD PLAN CK-R.31
- ② 6" PAINTED WHITE EDGE LINE PER COK PLAN CK-R.35
- ③ WHITE THERMOPLASTIC STOP BAR PER COK STD PLAN CK-R.28
- ④ WHITE THERMOPLASTIC CROSSWALK PER COK STD PLAN CK-R.28
- ⑤ BLUE TYPE 2B RPM AT FIRE HYDRANT PER STD PLAN CK-R.29
- ⑥ THERMOPLASTIC TRANSVERSE BAR PAVEMENT MARKING PATTERN PER COK STD PLAN CK-R.38

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DATE	NO.	REVISION	BY



UPI NO.:	FED. AID PROJ. NO.:
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HORZ. DATUM:	VERT. DATUM:
#	#
DESIGNED BY:	DRAWN BY:
WD	FGC



APPROVED BY: _____

DATE: _____

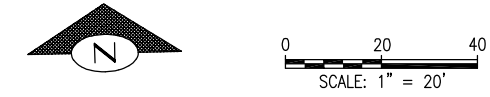


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2024 STREET OVERLAY PROJECT
18TH AVE
27+75 TO 32+25

REFERENCE SHEET NO. PV20
SHEET 25 OF 53 SHEETS

May 13, 2024 - 11:34 AM - FLAVIO - Z:\2023 PROJECTS\23013 2024 KIRKLAND OVERLAYS\PLANS\23013_P-OVLY-18TH AVE.DWG - Layout Name: PV (6)

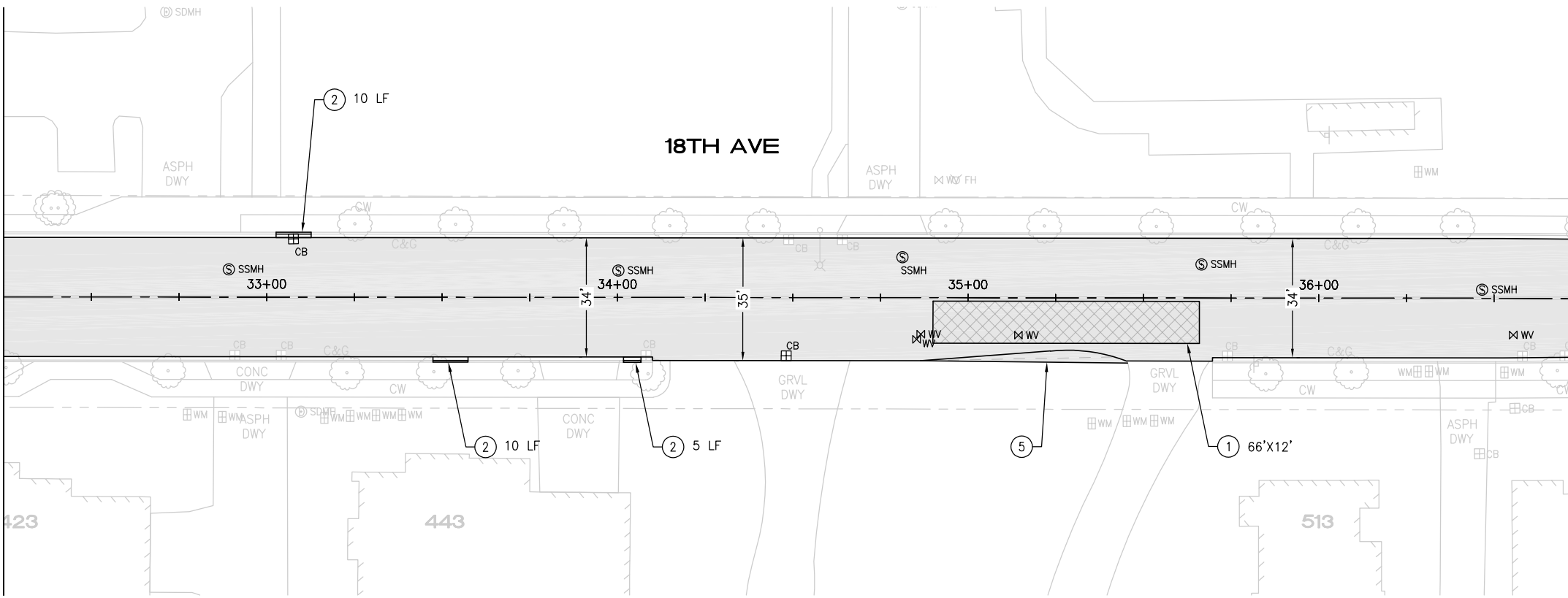


MATCH LINE STA 32+25 - SEE SHEET PV20

MATCH LINE STA 32+25 - SEE SHEET PV20

MATCH LINE STA 36+75 - SEE SHEET PV22

MATCH LINE STA 36+75 - SEE SHEET PV22

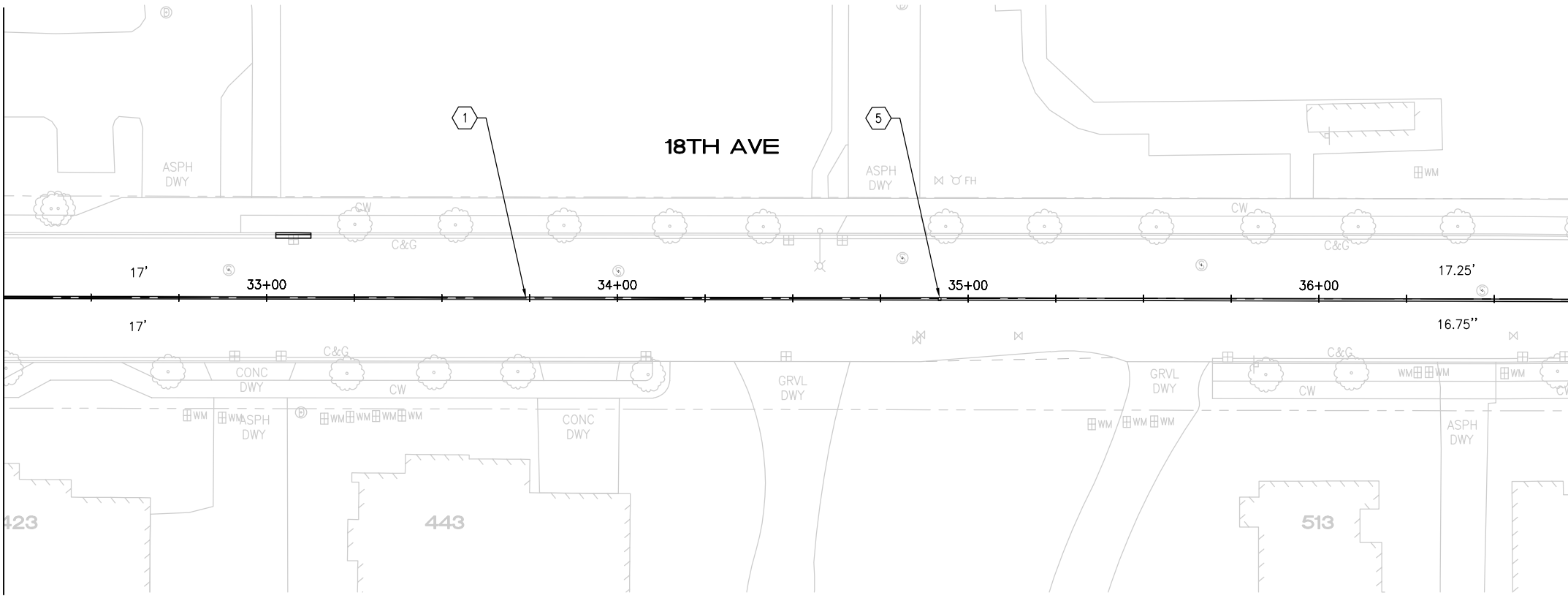


18TH AVE

18TH AVE

PAVING PLAN

CHANNELIZATION PLAN



CONSTRUCTION NOTES

- ① PAVEMENT REPAIR PER DTL 1, SHEET 5
- ② SAWCUT AND REMOVE 2' ASPH CONC PAVEMENT FROM FACE OF GUTTER. REMOVE AND REPLACE CONC CURB AND GUTTER PER COK STD PLAN CK-R.17. RESTORE ASPH CONC PAVEMENT TO MATCH EX DEPTH
- ③ REMOVE AND REPLACE CONC SIDEWALK
- ④ REPLACE HMA BERM PER DTL 4, SHEET 5
- ⑤ PREP AREA FOR OVERLAY PER ROADWAY WIDENING DETAIL 5, SHEET 5
- ⑥ REPLACE EXISTING BOLLARDS WITH REMOVABLE BOLLARDS PER COK STD PLAN CK-R.61
- ⑦ REMOVE EXISTING HMA WALKWAY AND REPLACE WITH CONC SIDEWALK

PAVING NOTES

- PLANE PAVEMENT 3" DEEP, FULL WIDTH
- EXCAVATE PAVEMENT REPAIR AREAS ADDITIONAL 4" DEEP
- REPLACE PAVEMENT REPAIR AREAS WITH 4" HMA CL 1/2"
- OVERLAY FULL WIDTH WITH 3" HMA CL 1/2"

CHANNELIZATION NOTES

- ① PAINTED DOUBLE YELLOW CENTER LINE PER COK STD PLAN CK-R.31
- ② 6" PAINTED WHITE EDGE LINE PER COK PLAN CK-R.35
- ③ WHITE THERMOPLASTIC STOP BAR PER COK STD PLAN CK-R.28
- ④ WHITE THERMOPLASTIC CROSSWALK PER COK STD PLAN CK-R.28
- ⑤ BLUE TYPE 2B RPM AT FIRE HYDRANT PER STD PLAN CK-R.29
- ⑥ THERMOPLASTIC TRANSVERSE BAR PAVEMENT MARKING PATTERN PER COK STD PLAN CK-R.38

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DATE	NO.	REVISION	BY



UPI NO.:	FED. AID PROJ. NO.:
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SURVEY NO.:	FIELD BOOK(S):
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HORZ. DATUM:	VERT. DATUM:
#	#
DESIGNED BY: WD	DRAWN BY: FGC



APPROVED BY: _____
DATE: _____

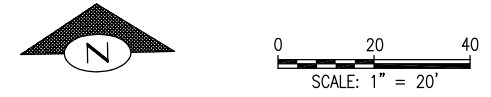


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2024 STREET OVERLAY PROJECT
18TH AVE
32+25 TO 36+75

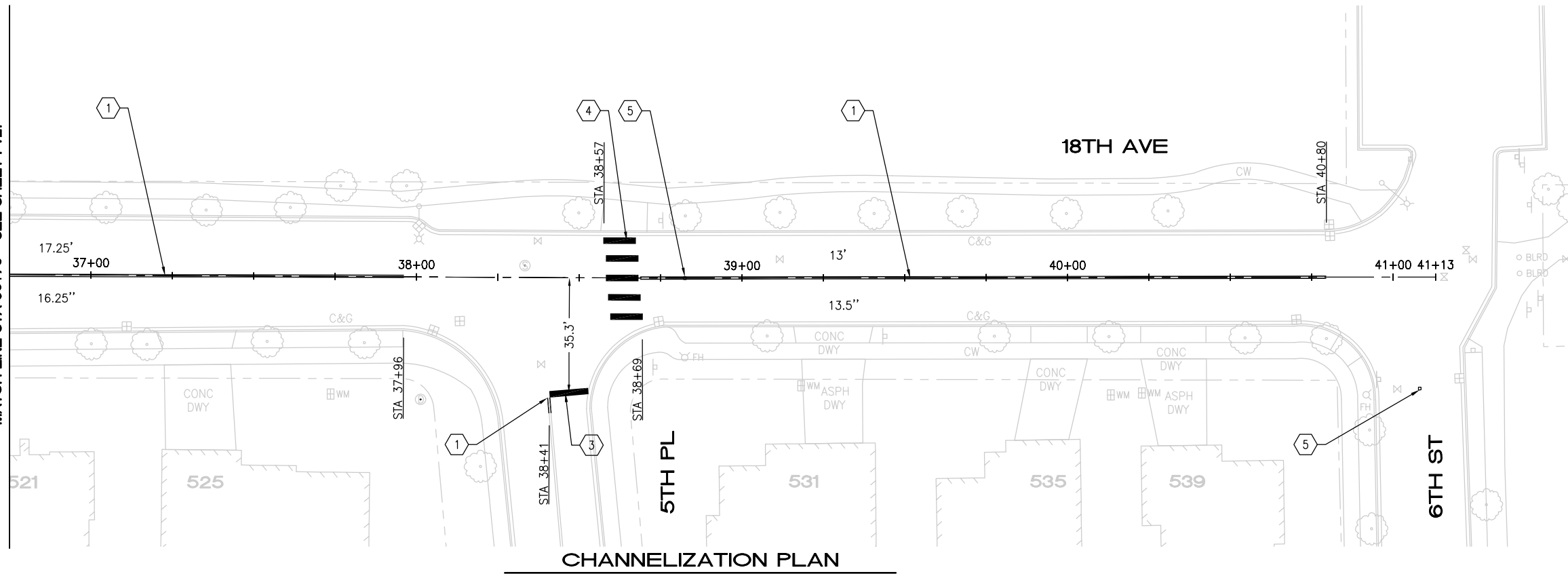
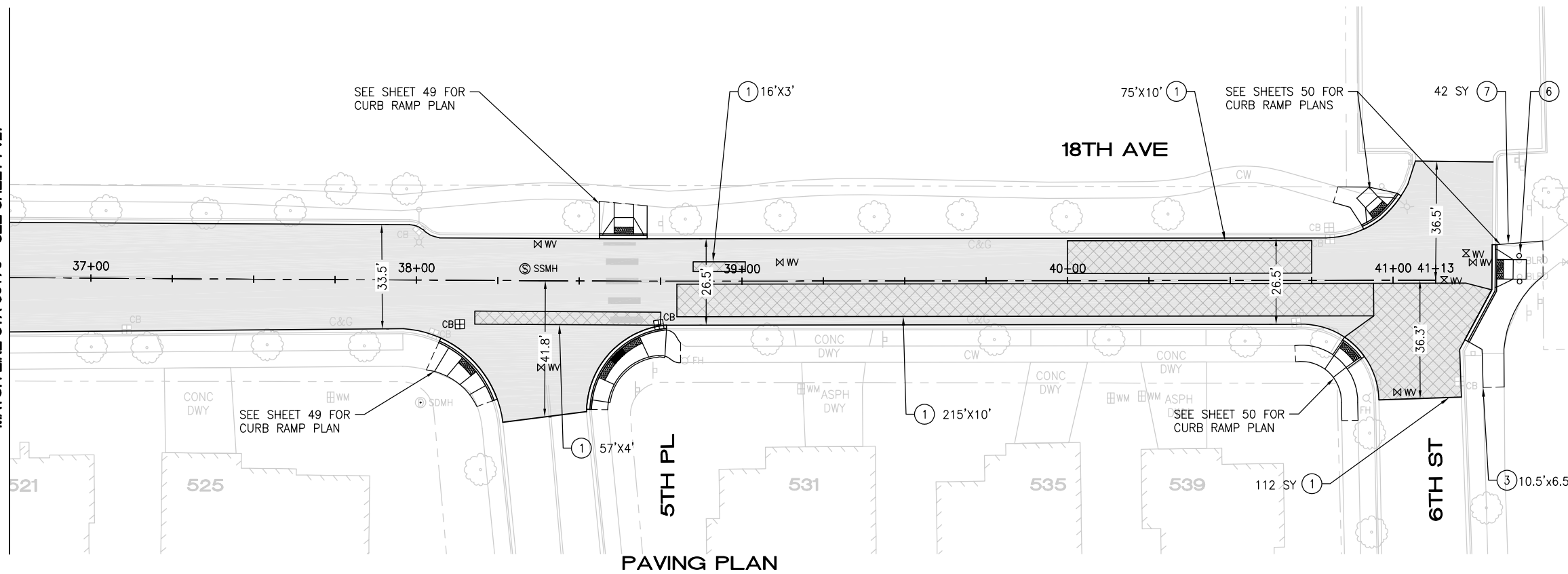
REFERENCE SHEET NO. PV21
SHEET 26 OF 53 SHEETS

May 13, 2024 - 11:34 AM - FLAVIO - Z:\2023 PROJECTS\23013 2024 KIRKLAND OVERLAYS\PLANS\23013_P_OVLV-18TH AVE.DWG - Layout Name: PV (7)



MATCH LINE STA 36+75 - SEE SHEET PV21

MATCH LINE STA 36+75 - SEE SHEET PV21



CONSTRUCTION NOTES

- ① PAVEMENT REPAIR PER DTL 1, SHEET 5
- ② SAWCUT AND REMOVE 2' ASPH CONC PAVEMENT FROM FACE OF CUTTER. REMOVE AND REPLACE CONC CURB AND GUTTER PER COK STD PLAN CK-R.17. RESTORE ASPH CONC PAVEMENT TO MATCH EX DEPTH
- ③ REMOVE AND REPLACE CONC SIDEWALK
- ④ REPLACE HMA BERM PER DTL 4, SHEET 5
- ⑤ PREP AREA FOR OVERLAY PER ROADWAY WIDENING DETAIL 5, SHEET 5
- ⑥ REPLACE EXISTING BOLLARDS WITH REMOVABLE BOLLARDS PER COK STD PLAN CK-R.61
- ⑦ REMOVE EXISTING HMA WALKWAY AND REPLACE WITH CONC SIDEWALK

PAVING NOTES

- PLANE PAVEMENT 3" DEEP, FULL WIDTH
- EXCAVATE PAVEMENT REPAIR AREAS ADDITIONAL 4" DEEP
- REPLACE PAVEMENT REPAIR AREAS WITH 4" HMA CL 1/2"
- OVERLAY FULL WIDTH WITH 3" HMA CL 1/2"

CHANNELIZATION NOTES

- ① PAINTED DOUBLE YELLOW CENTER LINE PER COK STD PLAN CK-R.31
- ② 6" PAINTED WHITE EDGE LINE PER COK PLAN CK-R.35
- ③ WHITE THERMOPLASTIC STOP BAR PER COK STD PLAN CK-R.28
- ④ WHITE THERMOPLASTIC CROSSWALK PER COK STD PLAN CK-R.28
- ⑤ BLUE TYPE 2B RPM AT FIRE HYDRANT PER STD PLAN CK-R.29
- ⑥ THERMOPLASTIC TRANSVERSE BAR PAVEMENT MARKING PATTERN PER COK STD PLAN CK-R.38

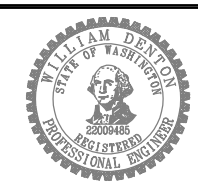
PAVING PLAN

CHANNELIZATION PLAN

5/10/24	0		
DATE	NO.	REVISION	BY



UPI NO.:	FED. AID PROJ. NO.:
#	#
SURVEY NO.:	FIELD BOOK(S):
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HORZ. DATUM:	VERT. DATUM:
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DESIGNED BY: WD	DRAWN BY: FGC



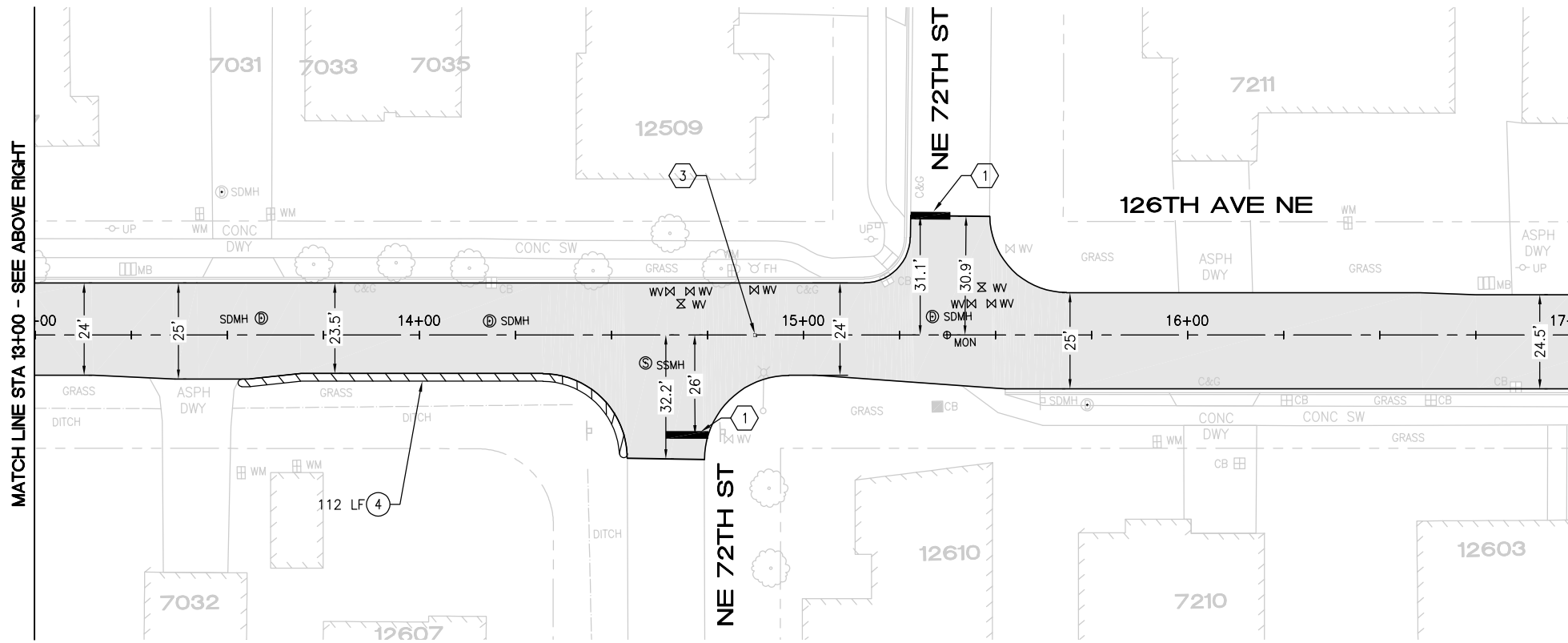
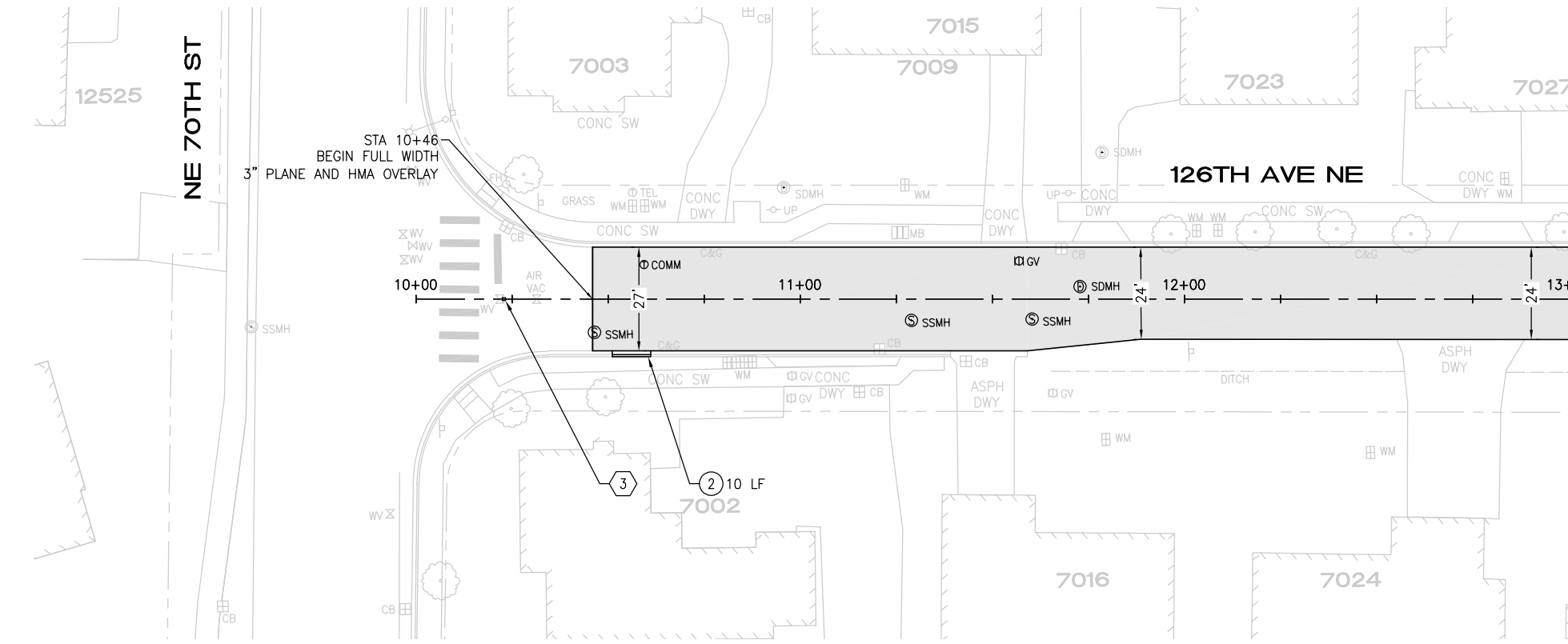
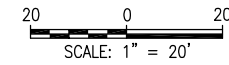
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DATE: _____



2024 STREET OVERLAY PROJECT
18TH AVE
36+75 TO END

REFERENCE SHEET NO. PV22
SHEET 27 OF 53 SHEETS

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CONSTRUCTION NOTES

- ① PAVEMENT REPAIR PER DTL 1, SHEET 5
- ② SAWCUT AND REMOVE 2' ASPH CONC PAVEMENT FROM FACE OF GUTTER. REMOVE AND REPLACE CONC CURB AND GUTTER PER COK STD PLAN CK-R.17. RESTORE ASPH CONC PAVEMENT TO MATCH EX DEPTH
- ③ REMOVE AND REPLACE CONC DRIVEWAY PER DTL 6, SHEET 5
- ④ INSTALL STRAW WATTLES PER COK STD PLAN CK-E.10

PAVING NOTES

- PLANE PAVEMENT 3" DEEP, FULL WIDTH
- EXCAVATE PAVEMENT REPAIR AREAS ADDITIONAL 4" DEEP
- REPLACE PAVEMENT REPAIR AREAS WITH 4" HMA CL 1/2"
- OVERLAY FULL WIDTH WITH 3" HMA CL 1/2"

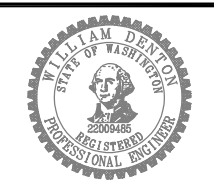
CHANNELIZATION NOTES

- ① WHITE THERMOPLASTIC STOP BAR PER COK STD PLAN CK-R.28
- ② WHITE THERMOPLASTIC CROSSWALK PER COK STD PLAN CK-R.28
- ③ BLUE TYPE 2B RPM AT FIRE HYDRANT PER STD PLAN CK-R.29
- ④ THERMOPLASTIC BIKE LANE MARKING PER COK STD PLAN CK-R.34

5/7/24	0		
DATE	NO.	REVISION	BY



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SURVEY NO.:	FIELD BOOK(S):
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DESIGNED BY: WD	DRAWN BY: FGC



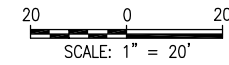
APPROVED BY: _____
DATE: _____



2024 STREET OVERLAY PROJECT
126TH AVE NE
10+00 TO 17+00

REFERENCE SHEET NO. PV23
SHEET 28 OF 53 SHEETS

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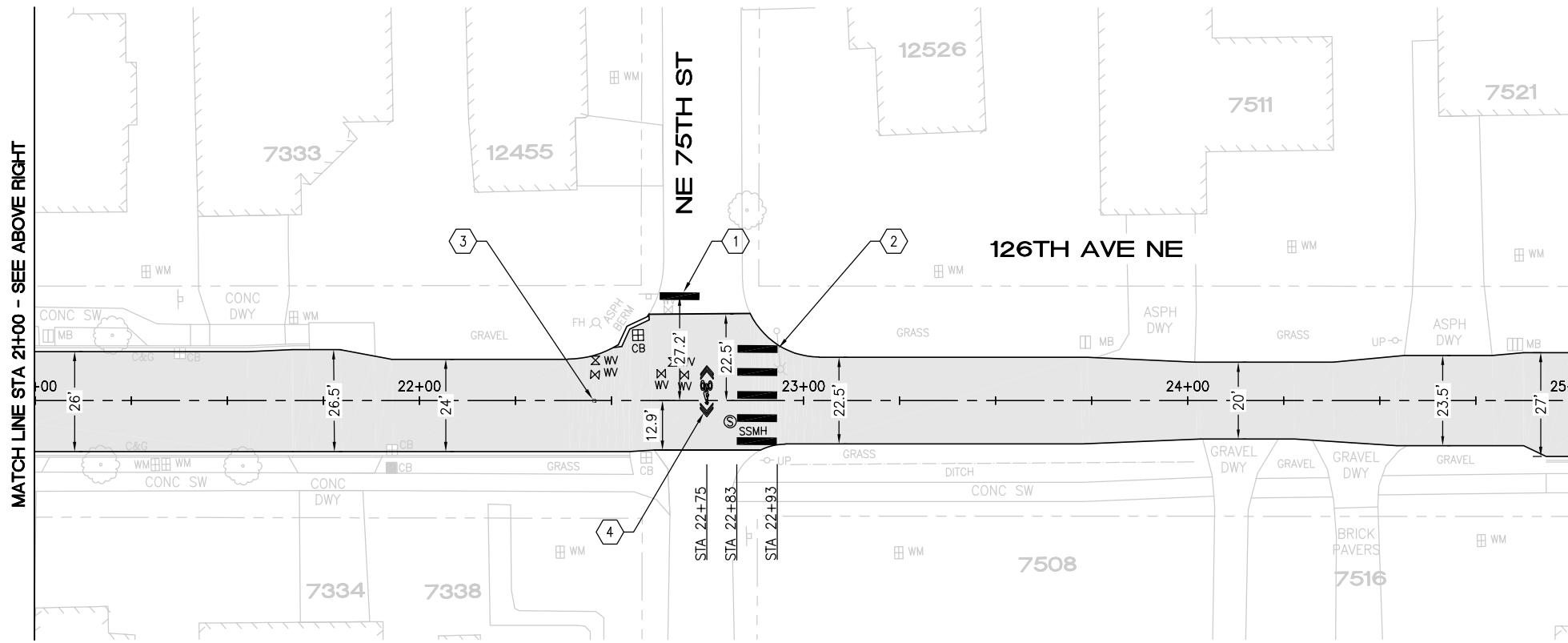
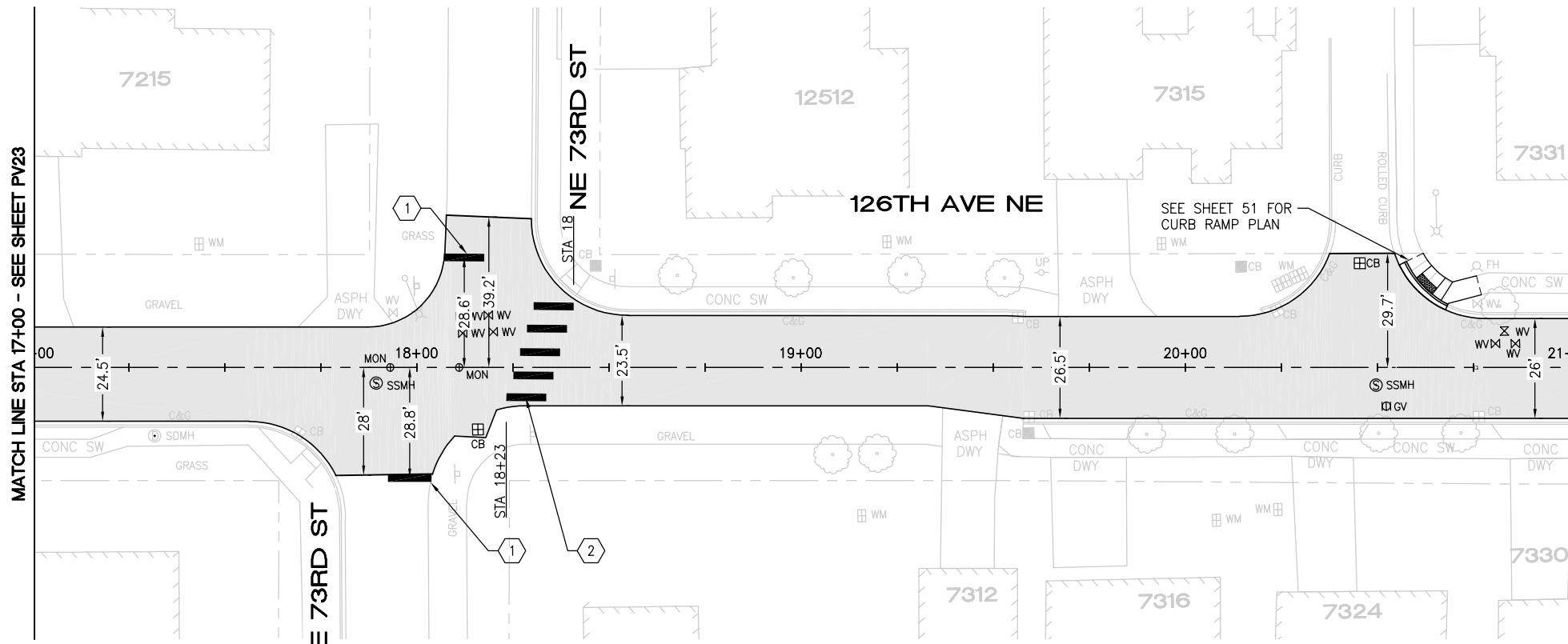


MATCH LINE STA 17+00 - SEE SHEET PV23

MATCH LINE STA 21+00 - SEE BELOW LEFT

MATCH LINE STA 21+00 - SEE ABOVE RIGHT

MATCH LINE STA 25+00 - SEE SHEET PV25



CONSTRUCTION NOTES

- ① PAVEMENT REPAIR PER DTL 1, SHEET 5
- ② SAWCUT AND REMOVE 2' ASPH CONC PAVEMENT FROM FACE OF GUTTER. REMOVE AND REPLACE CONC CURB AND GUTTER PER COK STD PLAN CK-R.17. RESTORE ASPH CONC PAVEMENT TO MATCH EX DEPTH
- ③ REMOVE AND REPLACE CONC DRIVEWAY PER DTL 6, SHEET 5
- ④ INSTALL STRAW WATTLES PER COK STD PLAN CK-E.10

PAVING NOTES

- PLANE PAVEMENT 3" DEEP, FULL WIDTH
- EXCAVATE PAVEMENT REPAIR AREAS ADDITIONAL 4" DEEP
- REPLACE PAVEMENT REPAIR AREAS WITH 4" HMA CL 1/2"
- OVERLAY FULL WIDTH WITH 3" HMA CL 1/2"

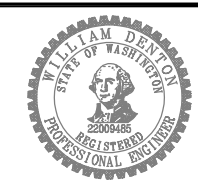
CHANNELIZATION NOTES

- ① WHITE THERMOPLASTIC STOP BAR PER COK STD PLAN CK-R.28
- ② WHITE THERMOPLASTIC CROSSWALK PER COK STD PLAN CK-R.28
- ③ BLUE TYPE 2B RPM AT FIRE HYDRANT PER STD PLAN CK-R.29
- ④ THERMOPLASTIC BIKE LANE MARKING PER COK STD PLAN CK-R.34

5/7/24	0		
DATE	NO.	REVISION	BY



UPI NO.:	FED. AID PROJ. NO.:
SURVEY NO.:	FIELD BOOK(S):
HORZ. DATUM:	VERT. DATUM:
DESIGNED BY: WD	DRAWN BY: FGC



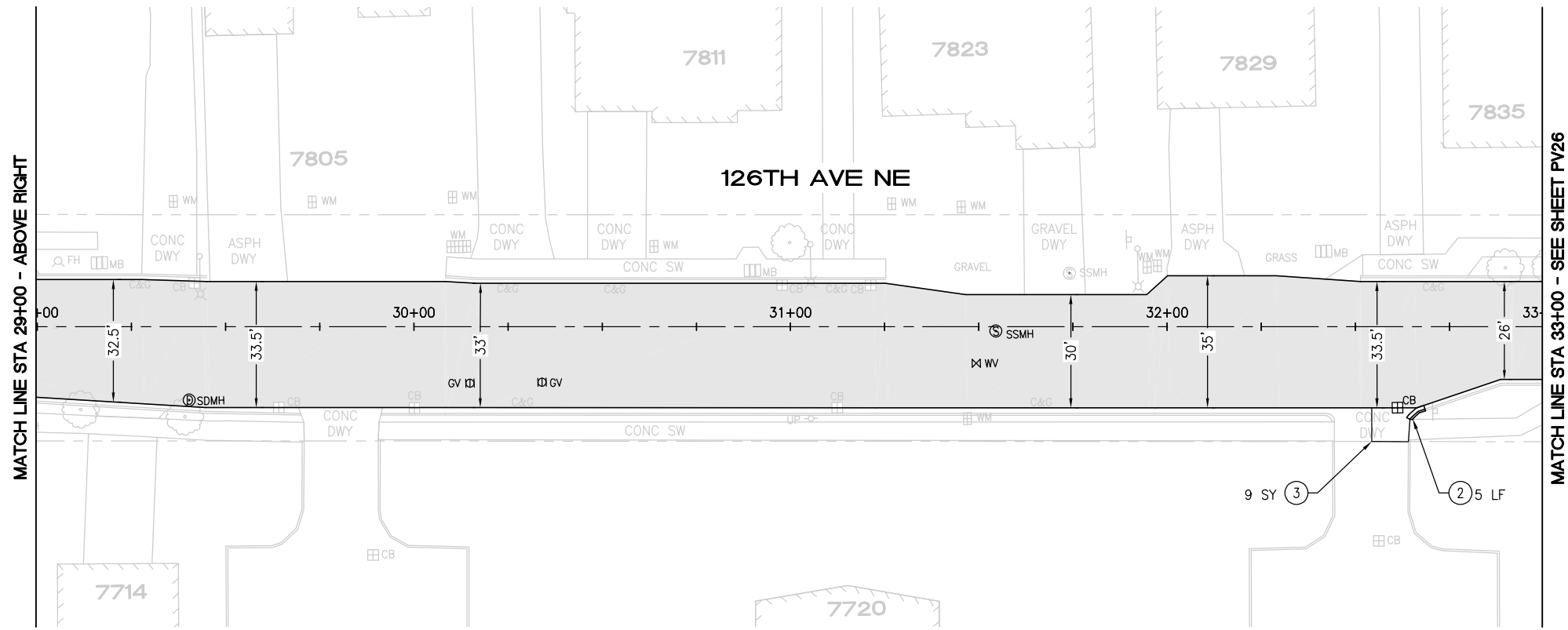
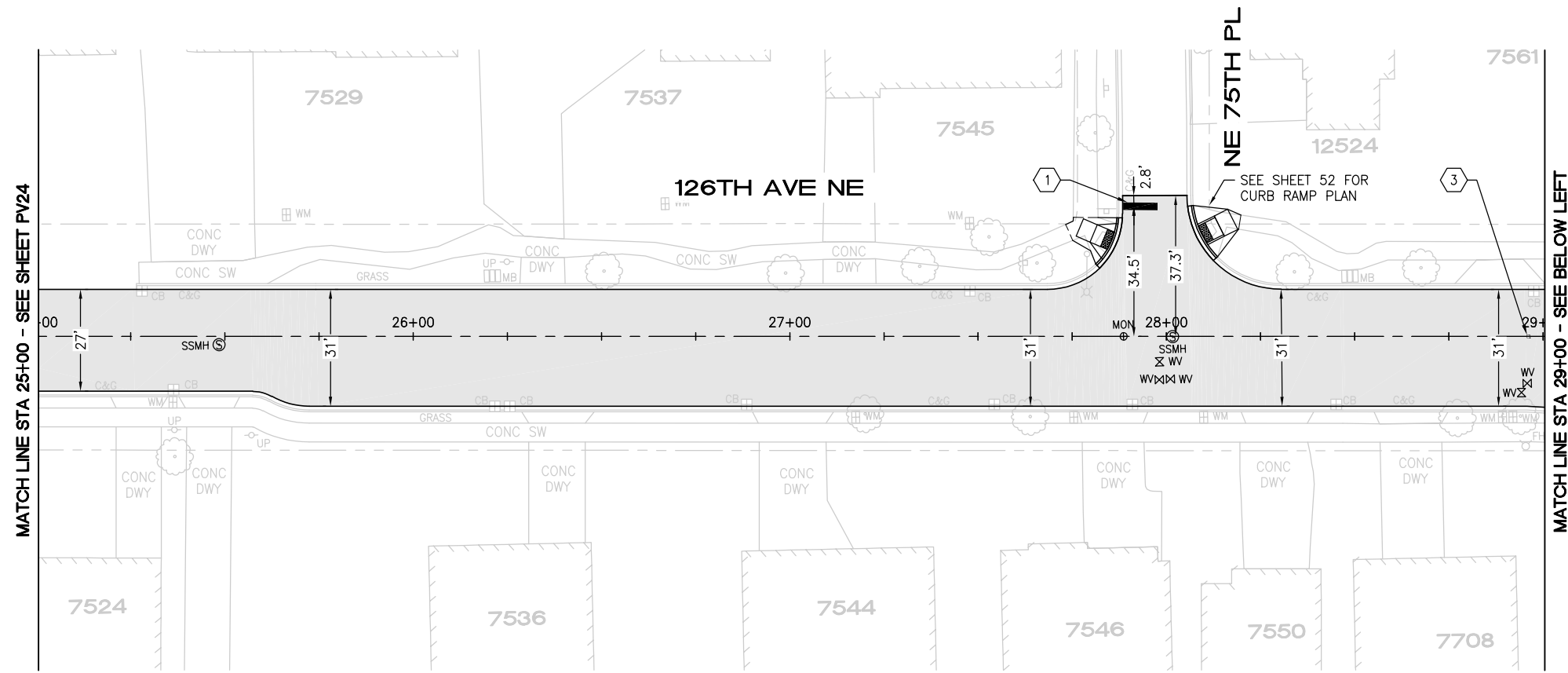
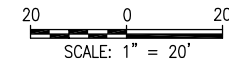
APPROVED BY: _____
DATE: _____



2024 STREET OVERLAY PROJECT
126TH AVE NE
17+00 TO 25+00

REFERENCE SHEET NO. PV24
SHEET 29 OF 53 SHEETS

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CONSTRUCTION NOTES

- ① PAVEMENT REPAIR PER DTL 1, SHEET 5
- ② SAWCUT AND REMOVE 2' ASPH CONC PAVEMENT FROM FACE OF GUTTER. REMOVE AND REPLACE CONC CURB AND GUTTER PER COK STD PLAN CK-R.17. RESTORE ASPH CONC PAVEMENT TO MATCH EX DEPTH
- ③ REMOVE AND REPLACE CONC DRIVEWAY PER DTL 6, SHEET 5
- ④ INSTALL STRAW WATTLES PER COK STD PLAN CK-E.10

PAVING NOTES

- PLANE PAVEMENT 3" DEEP, FULL WIDTH
- EXCAVATE PAVEMENT REPAIR AREAS ADDITIONAL 4" DEEP
- REPLACE PAVEMENT REPAIR AREAS WITH 4" HMA CL 1/2"
- OVERLAY FULL WIDTH WITH 3" HMA CL 1/2"

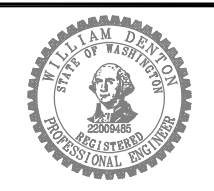
CHANNELIZATION NOTES

- ① WHITE THERMOPLASTIC STOP BAR PER COK STD PLAN CK-R.28
- ② WHITE THERMOPLASTIC CROSSWALK PER COK STD PLAN CK-R.28
- ③ BLUE TYPE 2B RPM AT FIRE HYDRANT PER STD PLAN CK-R.29
- ④ THERMOPLASTIC BIKE LANE MARKING PER COK STD PLAN CK-R.34

DATE	NO.	REVISION	BY
5/7/24	0		



UPI NO.:	FED. AID PROJ. NO.:
SURVEY NO.:	FIELD BOOK(S):
HORZ. DATUM:	VERT. DATUM:
DESIGNED BY: WD	DRAWN BY: FGC



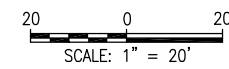
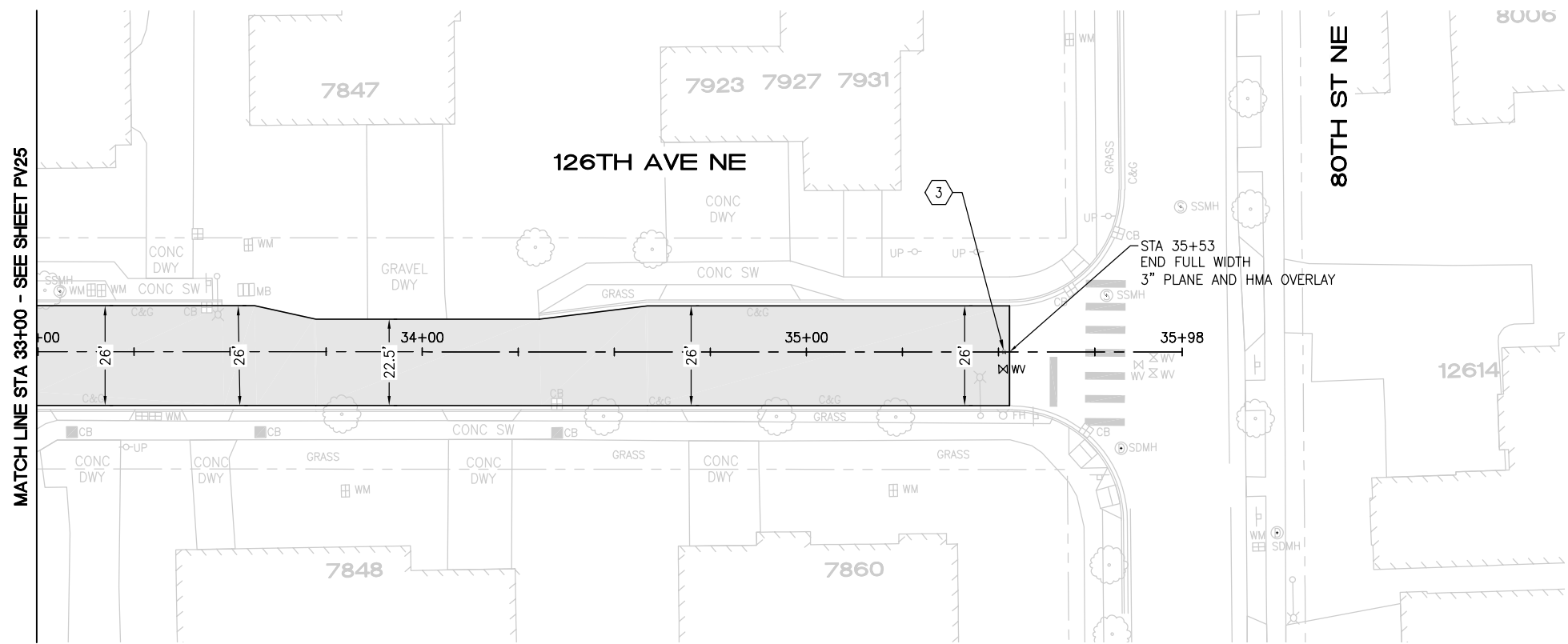
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DATE: _____



2024 STREET OVERLAY PROJECT
126TH AVE NE
25+00 TO 33+00

REFERENCE SHEET NO. PV25
SHEET 30 OF 53 SHEETS

May 13, 2024 - 11:34 AM - FLAVIO - Z:\2023 PROJECTS\230113 2024 KIRKLAND OVERLAYS\PLANS\230113_P-OVL-Y-126TH AVE NE.DWG - Layout Name: PLAN (4)



CONSTRUCTION NOTES

- ① PAVEMENT REPAIR PER DTL 1, SHEET 5
- ② SAWCUT AND REMOVE 2' ASPH CONC PAVEMENT FROM FACE OF GUTTER. REMOVE AND REPLACE CONC CURB AND GUTTER PER COK STD PLAN CK-R.17. RESTORE ASPH CONC PAVEMENT TO MATCH EX DEPTH
- ③ REMOVE AND REPLACE CONC DRIVEWAY PER DTL 6, SHEET 5
- ④ INSTALL STRAW WATTLES PER COK STD PLAN CK-E.10

PAVING NOTES

- PLANE PAVEMENT 3" DEEP, FULL WIDTH
- EXCAVATE PAVEMENT REPAIR AREAS ADDITIONAL 4" DEEP
- REPLACE PAVEMENT REPAIR AREAS WITH 4" HMA CL 1/2"
- OVERLAY FULL WIDTH WITH 3" HMA CL 1/2"

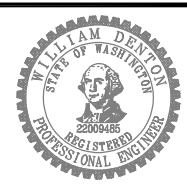
CHANNELIZATION NOTES

- ① WHITE THERMOPLASTIC STOP BAR PER COK STD PLAN CK-R.28
- ② WHITE THERMOPLASTIC CROSSWALK PER COK STD PLAN CK-R.28
- ③ BLUE TYPE 2B RPM AT FIRE HYDRANT PER STD PLAN CK-R.29
- ④ THERMOPLASTIC BIKE LANE MARKING PER COK STD PLAN CK-R.34

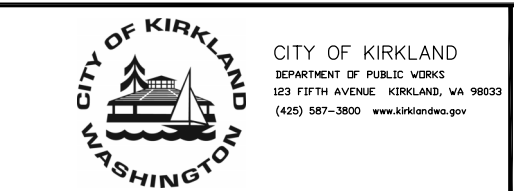
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DATE	NO.	REVISION	BY



UPI NO.:	FED. AID PROJ. NO.:
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DESIGNED BY: WD	DRAWN BY: FGC

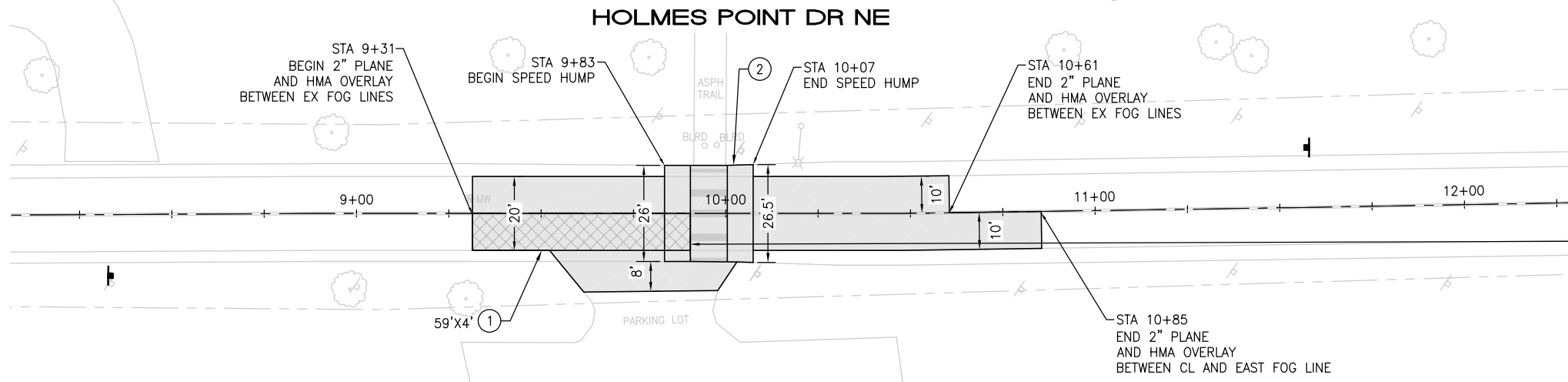
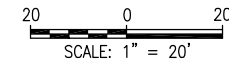


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DATE: _____

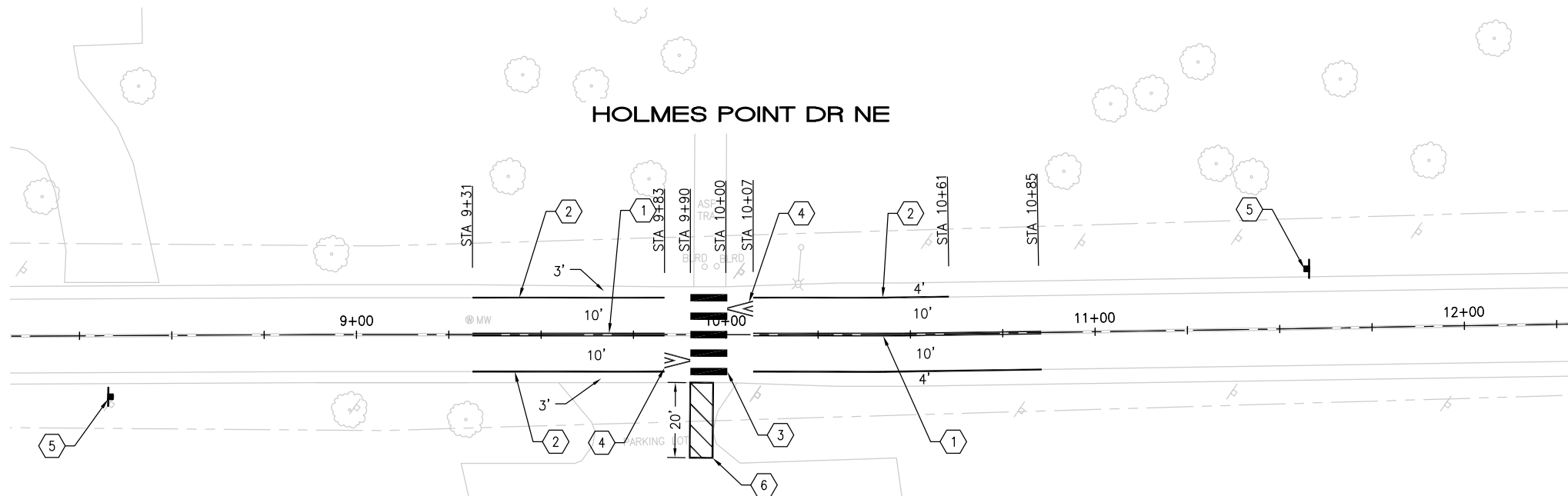


2024 STREET OVERLAY PROJECT
126TH AVE NE
33+00 TO END

REFERENCE SHEET NO. PV26
SHEET 31 OF 53 SHEETS



PAVING PLAN



CHANNELIZATION PLAN

CONSTRUCTION NOTES

- ① PAVEMENT REPAIR PER DTL 1, SHEET 5
- ② CONSTRUCT MODIFIED SPEED HUMP WITH CROSSWALK PER DTL 8, SHEET 5

PAVING NOTES

- PLANE PAVEMENT 2" DEEP, OMIT SHOULDERS ON EAST AND WEST SIDES
- EXCAVATE PAVEMENT REPAIR AREAS ADDITIONAL 4" DEEP
- REPLACE PAVEMENT REPAIR AREAS WITH 4" HMA CL 1/2"
- OVERLAY WITH 2" HMA CL 1/2", OMIT SHOULDERS ON EAST AND WEST SIDES

CHANNELIZATION NOTES

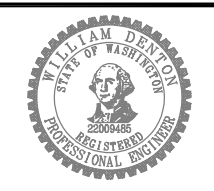
- ① PAINTED DOUBLE YELLOW CENTER LINE PER COK STD PLAN CK-R.31
- ② 6" PAINTED WHITE EDGE LINE PER COK PLAN CK-R.35
- ③ WHITE THERMOPLASTIC CROSSWALK PER COK STD PLAN CK-R.28
- ④ WHITE THERMOPLASTIC SPEED HUMP CHEVRON MARKINGS PER COK STD PLAN CK-R.67
- ⑤ "SPEED HUMP AHEAD" AND ADVISORY SPEED SIGNS PLACED 150' FROM CROSSWALK PER COK STD PLAN CK-R.67
- ⑥ PEDESTRIAN PATH WITH 6" PAINTED BORDER AND 4" GORE STRIPING SPACED 4' O.C.

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5/10/24	0		
DATE	NO.	REVISION	BY



UPI NO.:	FED. AID PROJ. NO.:
SURVEY NO.:	FIELD BOOK(S):
HORZ. DATUM:	VERT. DATUM:
DESIGNED BY: WD	DRAWN BY: FGC



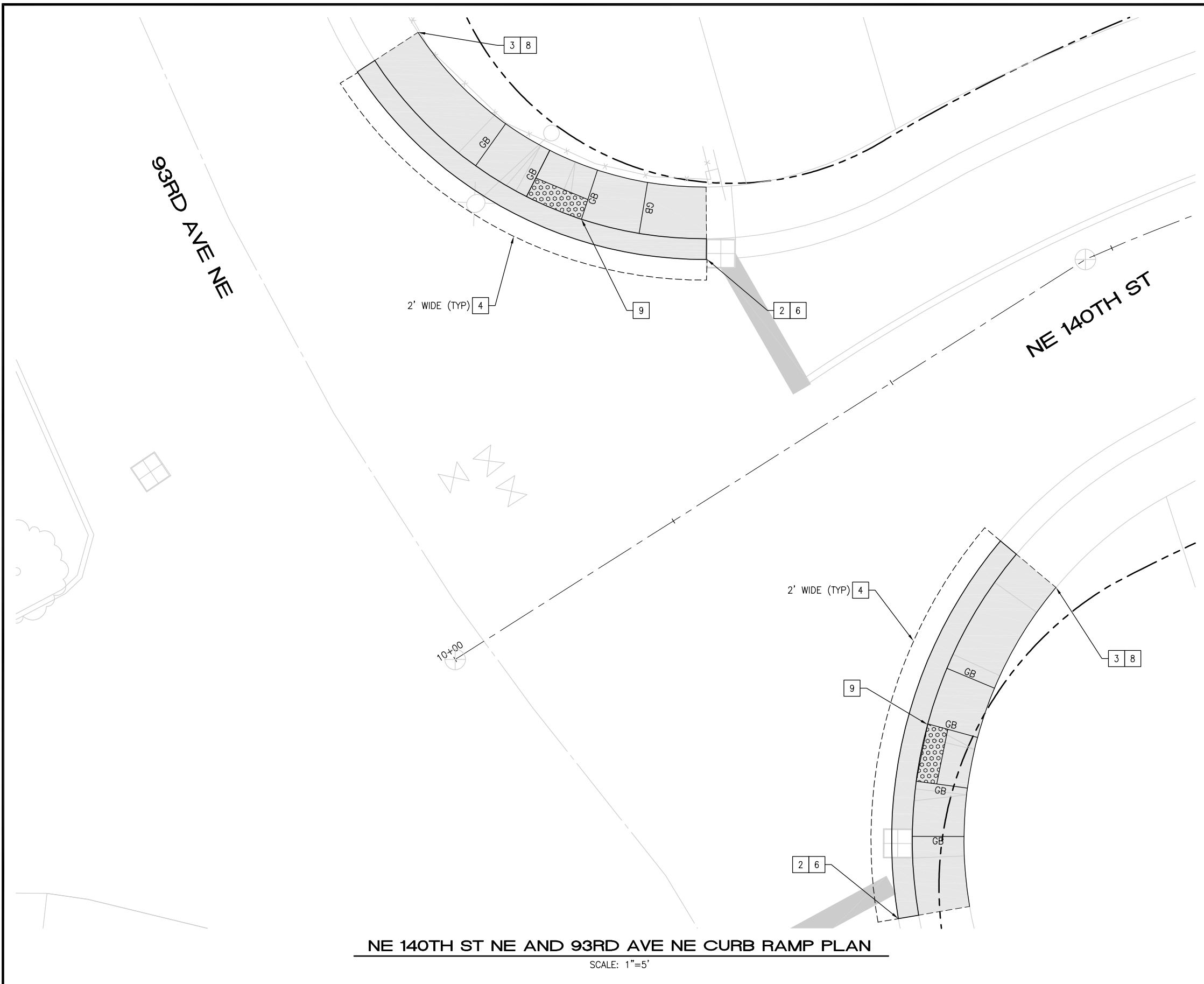
APPROVED BY: _____
DATE: _____



2024 STREET OVERLAY PROJECT
HOLMES POINT DR NE
8+00 TO 12+00

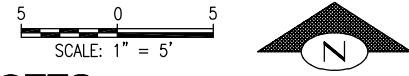
REFERENCE SHEET NO. PV27
SHEET 32 OF 53 SHEETS

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NE 140TH ST NE AND 93RD AVE NE CURB RAMP PLAN

SCALE: 1"=5'



CURB RAMP NOTES

1. LENGTHS OF FLARES ARE MEASURED FROM INSIDE OF ARC.
2. ALL GRADE BREAKS ARE TO BE RADIAL TO THE ARC FROM WHICH IT EXTENDS AND ARE NOTED "GB" ON THE PLANS.
3. ORIENT CENTERLINE OF ADA DOMES WITH THE CENTER OF THE INTERSECTION WHERE POSSIBLE, UNLESS OTHERWISE DIRECTED BY ENGINEER.
4. RUNNING AND CROSS SLOPES OF ALL RAMP FLARES SHALL MEET ADA REQUIREMENTS.
5. RAMP FLARES LONGER THAN 10LF SHALL HAVE TOOL JOINT AT THE MIDPOINT OF THE FLARE.
6. FLARES AT CURB AND GUTTER LONGER THAN 10LF SHALL HAVE FULL DEPTH EXPANSION JOINT AT MIDPOINT OF LENGTH.
7. DETECTABLE WARNING SURFACE SHALL SPAN THE FULL WIDTH OF THE LANDING AT BACK OF CURB.
8. CUTTING OF THE DETECTABLE WARNING SURFACE MAY BE REQUIRED.
9. SEE CONTRACT SPECIFICATIONS FOR LANDSCAPE AREAS.

CURB RAMP CONSTRUCTION NOTES

- 1 REMOVE CURB AND GUTTER
- 2 REMOVE ROLLED CURB
- 3 REMOVE CEM CONC SIDEWALK
- 4 REMOVE ASPH CONC PAVEMENT
- 5 CONC CURB AND GUTTER PER COK STD PLAN CK-R.17
- 6 CONC ROLLED CURB PER COK STD PLAN CK-R.17D
- 7 CONC CURB TYPE E-2 PER COK STD PLAN CK-R.18
- 8 CEM CONC SIDEWALK PER COK STD PLAN CK-R.23
- 9 CONSTRUCT CEM CONC PARALLEL CURB RAMP PER WSDOT STD PLAN F-40.12-03. USE DEPRESSED CONC CURB AND GUTTER WSDOT STD PLAN F-10.12-04
- 10 CONSTRUCT CEM CONC PERPENDICULAR CURB RAMP PER WSDOT STD PLAN F-40.12-04. USE DEPRESSED CONC CURB AND GUTTER WSDOT STD PLAN F-10.12-04
- 11 INSTALL BLACK DETECTABLE WARNING SURFACE
- 12 TRIM VEGETATION
- 13 CONSTRUCT ROLLED CURB TRANSITION PER DTL 2/5
- 14 INSTALL CROSSWALK PER COK SATD PLAN CK-R.28A
- 15 REMOVE AND REPLACE ASPHALT CONCRETE PAVEMENT FOR CONCRETE WORK AND HMA WALKWAY
- 16 CONSTRUCT HMA TRANSITION
- 17 REMOVE HMA WALKWAY
- 18 ADJUST CB
- 19 CONSTRUCT CEM CONC SINGLE DIRECTION CURB RAMP PER WSDOT STD PLAN F-40.16-03. USE DEPRESSED CONC CURB AND GUTTER WSDOT STD PLAN F-10.12-04
- 20 REMOVE/RELOCATE SIGN POST AND BASE PER COK STD PLAN CK-R.43
- 21 PAINT CURB RED

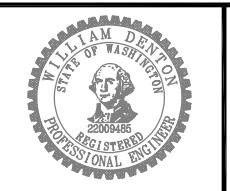
CURB RAMP LEGEND

- CEM CONC WORK
- SAWCUT, FULL DEPTH
- DETECTABLE WARNING SURFACE PER WSDOT STD PLAN F-45.10
- TURF/SEEDED LAWN
- ASPHALT SIDEWALK
- RED PAINT

DATE	NO.	REVISION	BY
5/13/24	0		



UPI NO.:	FED. AID PROJ. NO.:
SURVEY NO.:	FIELD BOOK(S):
HORZ. DATUM:	VERT. DATUM:
DESIGNED BY: WD	DRAWN BY: FGC



APPROVED BY: _____

DATE: _____



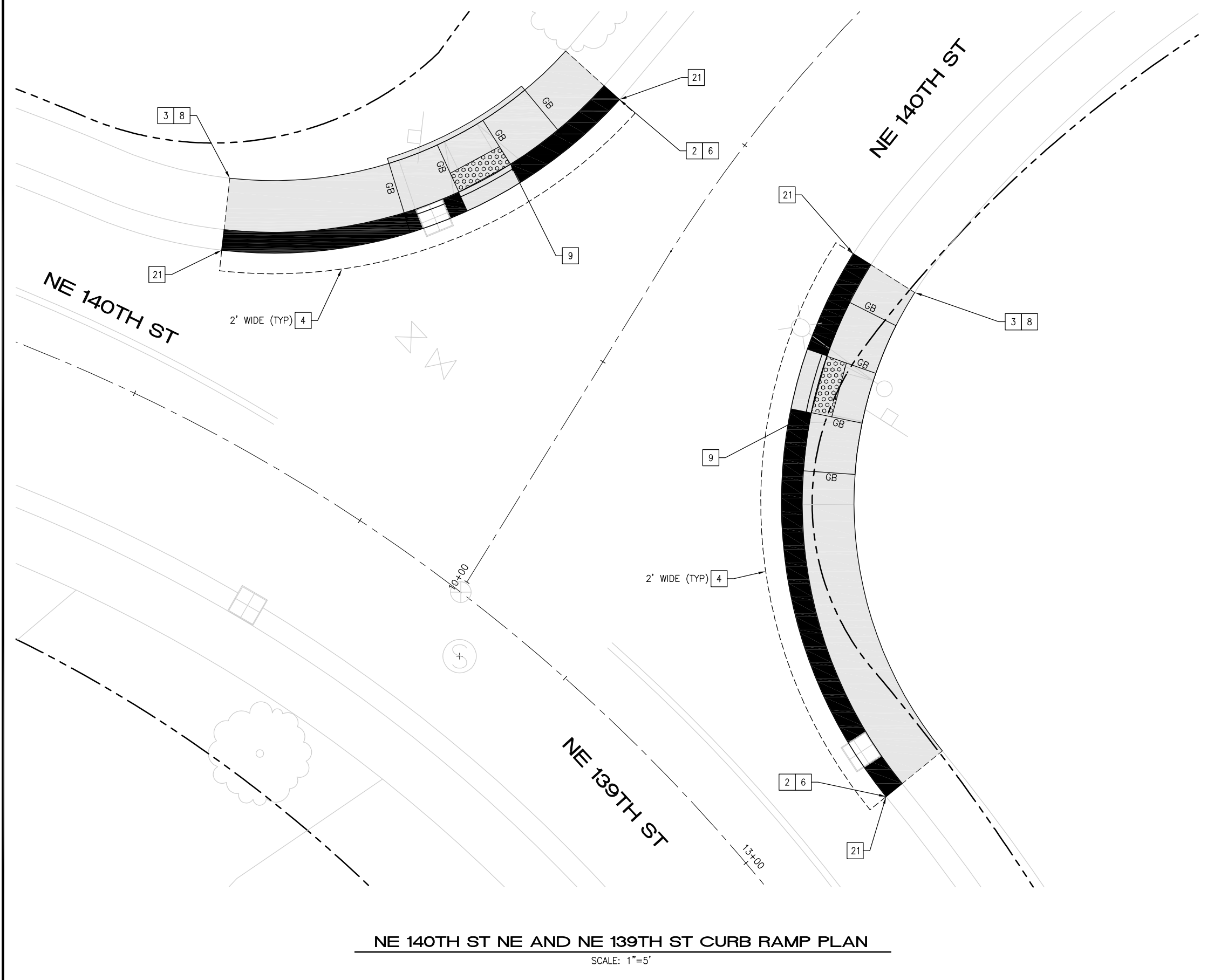
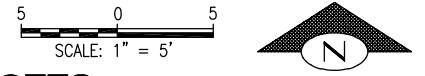
2024 STREET OVERLAY PROJECT

NE 140TH ST CURB RAMP PLAN

REFERENCE SHEET NO. CR01

SHEET 33 OF 53 SHEETS

May 13, 2024 - 11:35 AM - FLAVIO - Z:\2023 PROJECTS\230113 2024 KIRKLAND OVERLAYS\PLANS\230113_P-RAMPS.DWG - Layout Name: CR2



NE 140TH ST NE AND NE 139TH ST CURB RAMP PLAN
SCALE: 1"=5'

CURB RAMP NOTES

1. LENGTHS OF FLARES ARE MEASURED FROM INSIDE OF ARC.
2. ALL GRADE BREAKS ARE TO BE RADIAL TO THE ARC FROM WHICH IT EXTENDS AND ARE NOTED "GB" ON THE PLANS.
3. ORIENT CENTERLINE OF ADA DOMES WITH THE CENTER OF THE INTERSECTION WHERE POSSIBLE, UNLESS OTHERWISE DIRECTED BY ENGINEER.
4. RUNNING AND CROSS SLOPES OF ALL RAMP FLARES SHALL MEET ADA REQUIREMENTS.
5. RAMP FLARES LONGER THAN 10LF SHALL HAVE TOOL JOINT AT THE MIDPOINT OF THE FLARE.
6. FLARES AT CURB AND GUTTER LONGER THAN 10LF SHALL HAVE FULL DEPTH EXPANSION JOINT AT MIDPOINT OF LENGTH.
7. DETECTABLE WARNING SURFACE SHALL SPAN THE FULL WIDTH OF THE LANDING AT BACK OF CURB.
8. CUTTING OF THE DETECTABLE WARNING SURFACE MAY BE REQUIRED.
9. SEE CONTRACT SPECIFICATIONS FOR LANDSCAPE AREAS.

CURB RAMP CONSTRUCTION NOTES

- 1 REMOVE CURB AND GUTTER
- 2 REMOVE ROLLED CURB
- 3 REMOVE CEM CONC SIDEWALK
- 4 REMOVE ASPH CONC PAVEMENT
- 5 CONC CURB AND GUTTER PER COK STD PLAN CK-R.17
- 6 CONC ROLLED CURB PER COK STD PLAN CK-R.17D
- 7 CONC CURB TYPE E-2 PER COK STD PLAN CK-R.18
- 8 CEM CONC SIDEWALK PER COK STD PLAN CK-R.23
- 9 CONSTRUCT CEM CONC PARALLEL CURB RAMP PER WSDOT STD PLAN F-40.12-03. USE DEPRESSED CONC CURB AND GUTTER WSDOT STD PLAN F-10.12-04
- 10 CONSTRUCT CEM CONC PERPENDICULAR CURB RAMP PER WSDOT STD PLAN F-40.12-04. USE DEPRESSED CONC CURB AND GUTTER WSDOT STD PLAN F-10.12-04
- 11 INSTALL BLACK DETECTABLE WARNING SURFACE
- 12 TRIM VEGETATION
- 13 CONSTRUCT ROLLED CURB TRANSITION PER DTL 2/5
- 14 INSTALL CROSSWALK PER COK SATD PLAN CK-R.28A
- 15 REMOVE AND REPLACE ASPHALT CONCRETE PAVEMENT FOR CONCRETE WORK AND HMA WALKWAY
- 16 CONSTRUCT HMA TRANSITION
- 17 REMOVE HMA WALKWAY
- 18 ADJUST CB
- 19 CONSTRUCT CEM CONC SINGLE DIRECTION CURB RAMP PER WSDOT STD PLAN F-40.16-03. USE DEPRESSED CONC CURB AND GUTTER WSDOT STD PLAN F-10.12-04
- 20 REMOVE/RELOCATE SIGN POST AND BASE PER COK STD PLAN CK-R.43
- 21 PAINT CURB RED

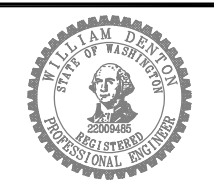
CURB RAMP LEGEND

	CEM CONC WORK
	SAWCUT, FULL DEPTH
	DETECTABLE WARNING SURFACE PER WSDOT STD PLAN F-45.10
	TURF/SEEDED LAWN
	ASPHALT SIDEWALK
	RED PAINT

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DATE	NO.	REVISION	BY



UPI NO.:	FED. AID PROJ. NO.:
SURVEY NO.:	FIELD BOOK(S):
HORIZ. DATUM:	VERT. DATUM:
DESIGNED BY: WD	DRAWN BY: FGC



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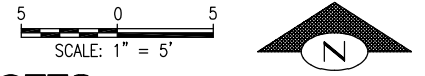


2024 STREET OVERLAY PROJECT

NE 139TH ST AND NE 140TH ST CURB RAMPS

REFERENCE SHEET NO. CR02
SHEET 34 OF 53 SHEETS

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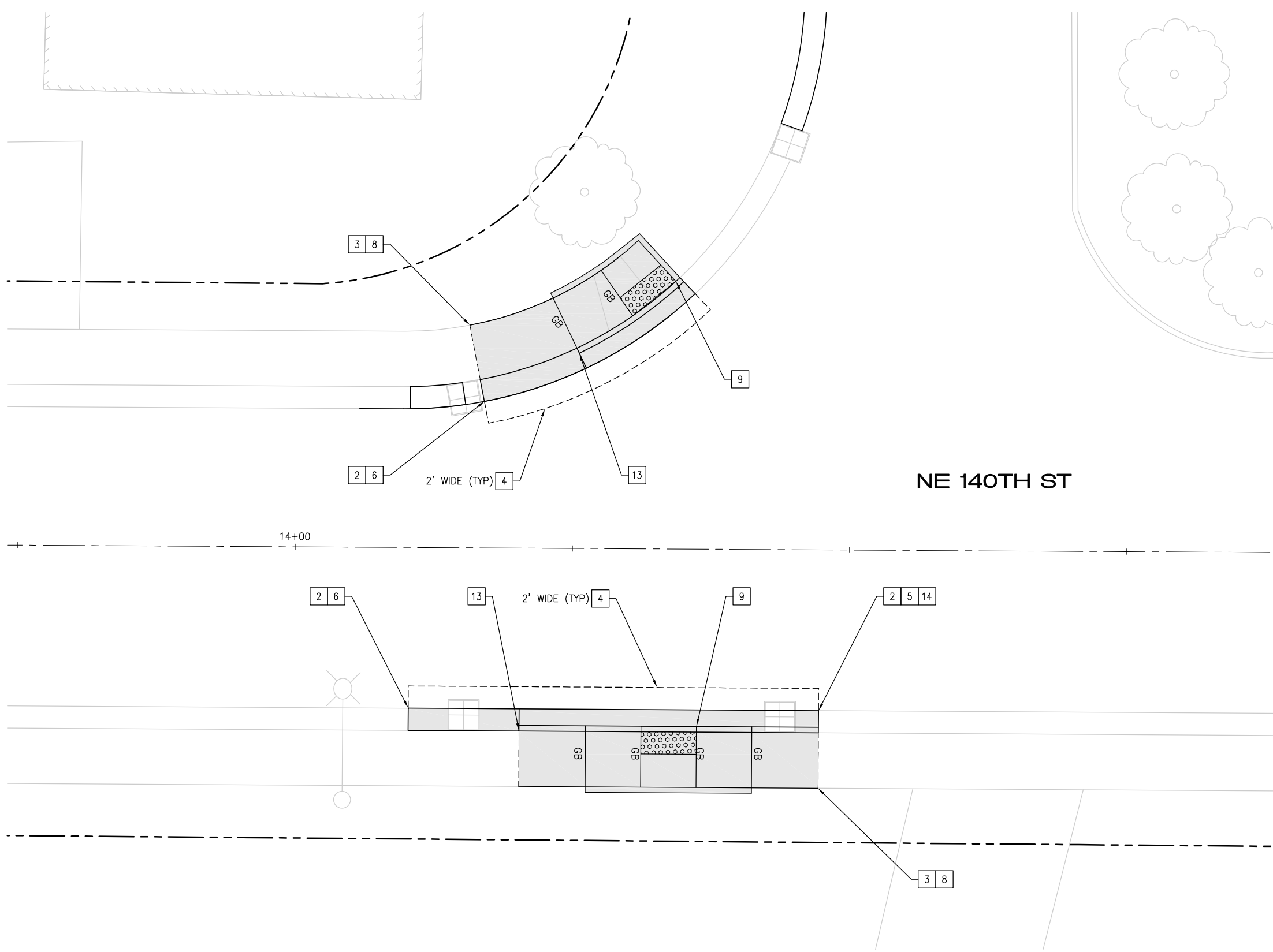
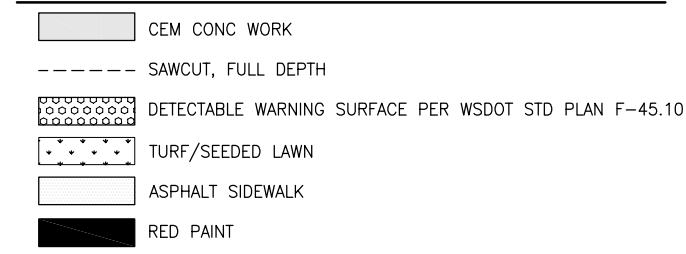
CURB RAMP NOTES

1. LENGTHS OF FLARES ARE MEASURED FROM INSIDE OF ARC.
2. ALL GRADE BREAKS ARE TO BE RADIAL TO THE ARC FROM WHICH IT EXTENDS AND ARE NOTED "GB" ON THE PLANS.
3. ORIENT CENTERLINE OF ADA DOMES WITH THE CENTER OF THE INTERSECTION WHERE POSSIBLE, UNLESS OTHERWISE DIRECTED BY ENGINEER.
4. RUNNING AND CROSS SLOPES OF ALL RAMP FLARES SHALL MEET ADA REQUIREMENTS.
5. RAMP FLARES LONGER THAN 10LF SHALL HAVE TOOL JOINT AT THE MIDPOINT OF THE FLARE.
6. FLARES AT CURB AND GUTTER LONGER THAN 10LF SHALL HAVE FULL DEPTH EXPANSION JOINT AT MIDPOINT OF LENGTH.
7. DETECTABLE WARNING SURFACE SHALL SPAN THE FULL WIDTH OF THE LANDING AT BACK OF CURB.
8. CUTTING OF THE DETECTABLE WARNING SURFACE MAY BE REQUIRED.
9. SEE CONTRACT SPECIFICATIONS FOR LANDSCAPE AREAS.

CURB RAMP CONSTRUCTION NOTES

- 1 REMOVE CURB AND GUTTER
- 2 REMOVE ROLLED CURB
- 3 REMOVE CEM CONC SIDEWALK
- 4 REMOVE ASPH CONC PAVEMENT
- 5 CONC CURB AND GUTTER PER COK STD PLAN CK-R.17
- 6 CONC ROLLED CURB PER COK STD PLAN CK-R.17D
- 7 CONC CURB TYPE E-2 PER COK STD PLAN CK-R.18
- 8 CEM CONC SIDEWALK PER COK STD PLAN CK-R.23
- 9 CONSTRUCT CEM CONC PARALLEL CURB RAMP PER WSDOT STD PLAN F-40.12-03. USE DEPRESSED CONC CURB AND GUTTER WSDOT STD PLAN F-10.12-04
- 10 CONSTRUCT CEM CONC PERPENDICULAR CURB RAMP PER WSDOT STD PLAN F-40.12-04. USE DEPRESSED CONC CURB AND GUTTER WSDOT STD PLAN F-10.12-04
- 11 INSTALL BLACK DETECTABLE WARNING SURFACE
- 12 TRIM VEGETATION
- 13 CONSTRUCT ROLLED CURB TRANSITION PER DTL 2/5
- 14 INSTALL CROSSWALK PER COK SATD PLAN CK-R.28A
- 15 REMOVE AND REPLACE ASPHALT CONCRETE PAVEMENT FOR CONCRETE WORK AND HMA WALKWAY
- 16 CONSTRUCT HMA TRANSITION
- 17 REMOVE HMA WALKWAY
- 18 ADJUST CB
- 19 CONSTRUCT CEM CONC SINGLE DIRECTION CURB RAMP PER WSDOT STD PLAN F-40.16-03. USE DEPRESSED CONC CURB AND GUTTER WSDOT STD PLAN F-10.12-04
- 20 REMOVE/RELOCATE SIGN POST AND BASE PER COK STD PLAN CK-R.43
- 21 PAINT CURB RED

CURB RAMP LEGEND



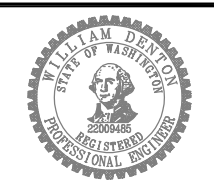
NE 140TH ST NE CURB RAMP PLAN

SCALE: 1"=5'

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DATE	NO.	REVISION	BY



UPI NO.:	FED. AID PROJ. NO.:
SURVEY NO.:	FIELD BOOK(S):
HORZ. DATUM:	VERT. DATUM:
DESIGNED BY: WD	DRAWN BY: FGC



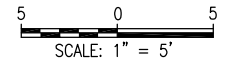
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2024 STREET OVERLAY PROJECT
NE 140TH ST CURB RAMPS

REFERENCE SHEET NO. CR03
SHEET 35 OF 53 SHEETS

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CURB RAMP NOTES

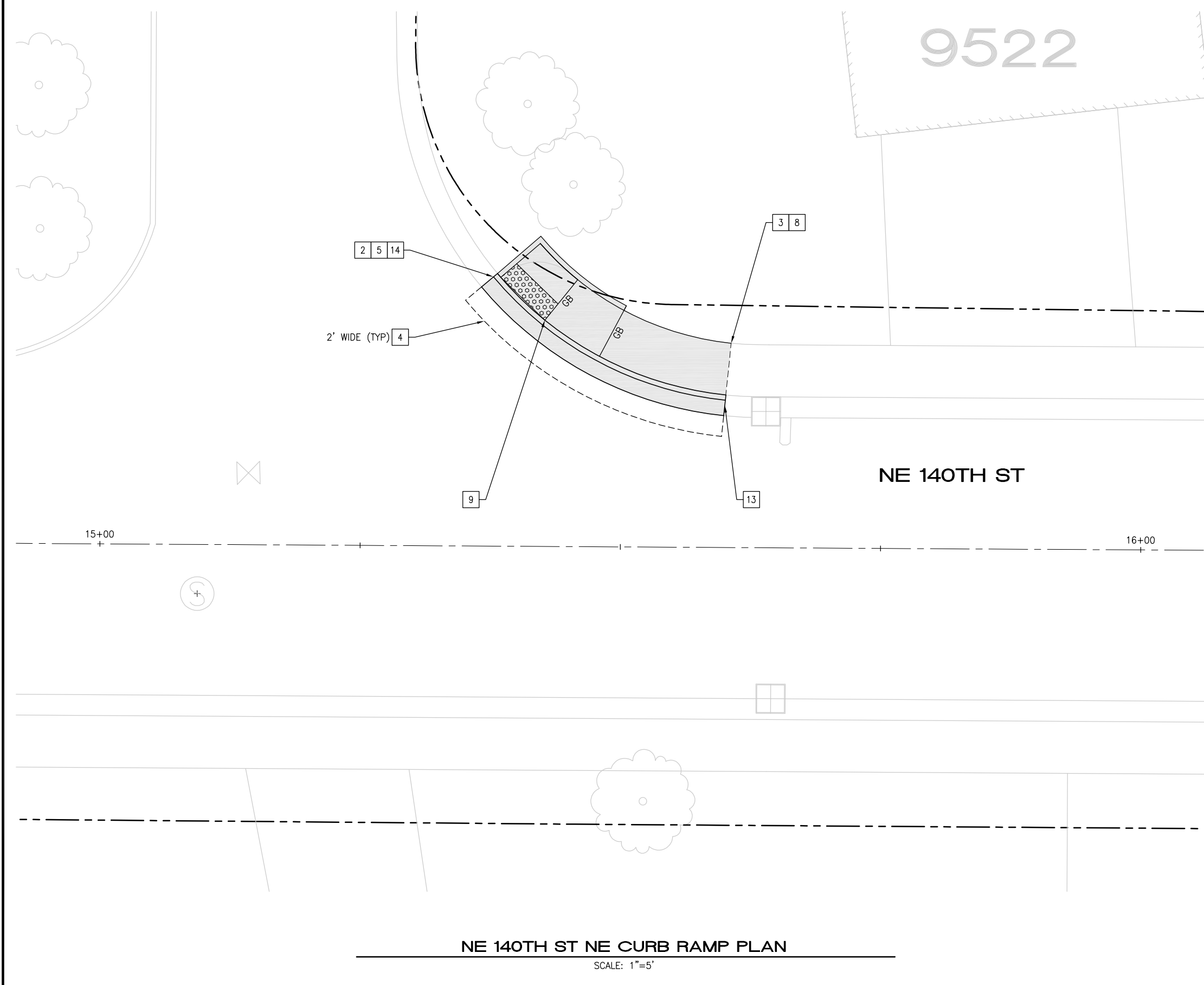
1. LENGTHS OF FLARES ARE MEASURED FROM INSIDE OF ARC.
2. ALL GRADE BREAKS ARE TO BE RADIAL TO THE ARC FROM WHICH IT EXTENDS AND ARE NOTED "GB" ON THE PLANS.
3. ORIENT CENTERLINE OF ADA DOMES WITH THE CENTER OF THE INTERSECTION WHERE POSSIBLE, UNLESS OTHERWISE DIRECTED BY ENGINEER.
4. RUNNING AND CROSS SLOPES OF ALL RAMP FLARES SHALL MEET ADA REQUIREMENTS.
5. RAMP FLARES LONGER THAN 10LF SHALL HAVE TOOL JOINT AT THE MIDPOINT OF THE FLARE.
6. FLARES AT CURB AND GUTTER LONGER THAN 10LF SHALL HAVE FULL DEPTH EXPANSION JOINT AT MIDPOINT OF LENGTH.
7. DETECTABLE WARNING SURFACE SHALL SPAN THE FULL WIDTH OF THE LANDING AT BACK OF CURB.
8. CUTTING OF THE DETECTABLE WARNING SURFACE MAY BE REQUIRED.
9. SEE CONTRACT SPECIFICATIONS FOR LANDSCAPE AREAS.

CURB RAMP CONSTRUCTION NOTES

- 1 REMOVE CURB AND GUTTER
- 2 REMOVE ROLLED CURB
- 3 REMOVE CEM CONC SIDEWALK
- 4 REMOVE ASPH CONC PAVEMENT
- 5 CONC CURB AND GUTTER PER COK STD PLAN CK-R.17
- 6 CONC ROLLED CURB PER COK STD PLAN CK-R.17D
- 7 CONC CURB TYPE E-2 PER COK STD PLAN CK-R.18
- 8 CEM CONC SIDEWALK PER COK STD PLAN CK-R.23
- 9 CONSTRUCT CEM CONC PARALLEL CURB RAMP PER WSDOT STD PLAN F-40.12-03. USE DEPRESSED CONC CURB AND GUTTER WSDOT STD PLAN F-10.12-04
- 10 CONSTRUCT CEM CONC PERPENDICULAR CURB RAMP PER WSDOT STD PLAN F-40.12-04. USE DEPRESSED CONC CURB AND GUTTER WSDOT STD PLAN F-10.12-04
- 11 INSTALL BLACK DETECTABLE WARNING SURFACE
- 12 TRIM VEGETATION
- 13 CONSTRUCT ROLLED CURB TRANSITION PER DTL 2/5
- 14 INSTALL CROSSWALK PER COK SATD PLAN CK-R.28A
- 15 REMOVE AND REPLACE ASPHALT CONCRETE PAVEMENT FOR CONCRETE WORK AND HMA WALKWAY
- 16 CONSTRUCT HMA TRANSITION
- 17 REMOVE HMA WALKWAY
- 18 ADJUST CB
- 19 CONSTRUCT CEM CONC SINGLE DIRECTION CURB RAMP PER WSDOT STD PLAN F-40.16-03. USE DEPRESSED CONC CURB AND GUTTER WSDOT STD PLAN F-10.12-04
- 20 REMOVE/RELOCATE SIGN POST AND BASE PER COK STD PLAN CK-R.43
- 21 PAINT CURB RED

CURB RAMP LEGEND

- CEM CONC WORK
- SAWCUT, FULL DEPTH
- DETECTABLE WARNING SURFACE PER WSDOT STD PLAN F-45.10
- TURF/SEEDED LAWN
- ASPHALT SIDEWALK
- RED PAINT



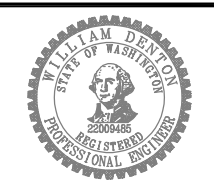
NE 140TH ST NE CURB RAMP PLAN

SCALE: 1"=5'

DATE	NO.	REVISION	BY
5/13/24	0		



UPI NO.:	FED. AID PROJ. NO.:
SURVEY NO.:	FIELD BOOK(S):
HORZ. DATUM:	VERT. DATUM:
DESIGNED BY: WD	DRAWN BY: FGC

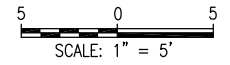


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2024 STREET OVERLAY PROJECT
NE 140TH ST CURB RAMPS

REFERENCE SHEET NO. CR04
SHEET 36 OF 53 SHEETS



CURB RAMP NOTES

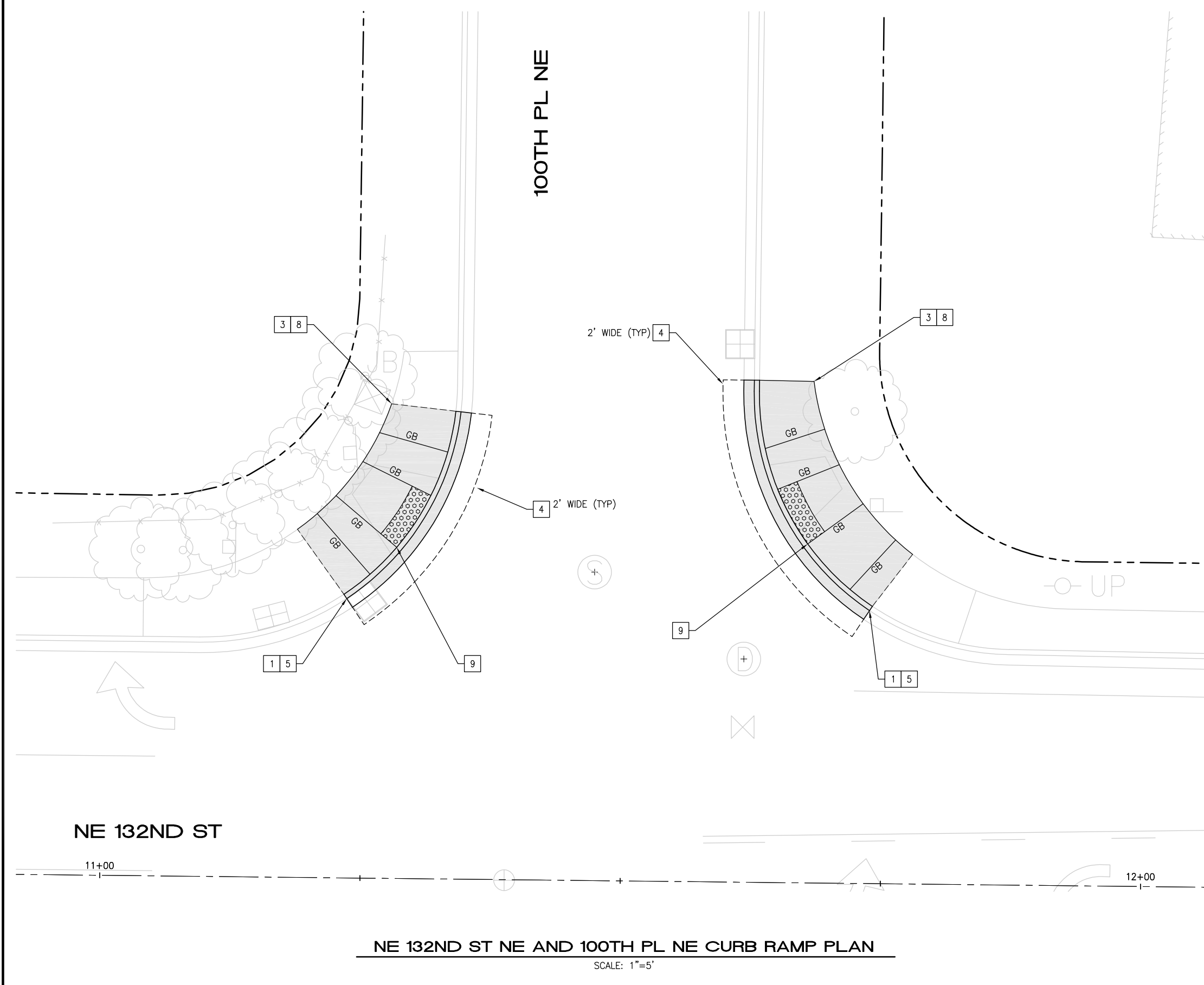
1. LENGTHS OF FLARES ARE MEASURED FROM INSIDE OF ARC.
2. ALL GRADE BREAKS ARE TO BE RADIAL TO THE ARC FROM WHICH IT EXTENDS AND ARE NOTED "GB" ON THE PLANS.
3. ORIENT CENTERLINE OF ADA DOMES WITH THE CENTER OF THE INTERSECTION WHERE POSSIBLE, UNLESS OTHERWISE DIRECTED BY ENGINEER.
4. RUNNING AND CROSS SLOPES OF ALL RAMP FLARES SHALL MEET ADA REQUIREMENTS.
5. RAMP FLARES LONGER THAN 10LF SHALL HAVE TOOL JOINT AT THE MIDPOINT OF THE FLARE.
6. FLARES AT CURB AND GUTTER LONGER THAN 10LF SHALL HAVE FULL DEPTH EXPANSION JOINT AT MIDPOINT OF LENGTH.
7. DETECTABLE WARNING SURFACE SHALL SPAN THE FULL WIDTH OF THE LANDING AT BACK OF CURB.
8. CUTTING OF THE DETECTABLE WARNING SURFACE MAY BE REQUIRED.
9. SEE CONTRACT SPECIFICATIONS FOR LANDSCAPE AREAS.

CURB RAMP CONSTRUCTION NOTES

- 1 REMOVE CURB AND GUTTER
- 2 REMOVE ROLLED CURB
- 3 REMOVE CEM CONC SIDEWALK
- 4 REMOVE ASPH CONC PAVEMENT
- 5 CONC CURB AND GUTTER PER COK STD PLAN CK-R.17
- 6 CONC ROLLED CURB PER COK STD PLAN CK-R.17D
- 7 CONC CURB TYPE E-2 PER COK STD PLAN CK-R.18
- 8 CEM CONC SIDEWALK PER COK STD PLAN CK-R.23
- 9 CONSTRUCT CEM CONC PARALLEL CURB RAMP PER WSDOT STD PLAN F-40.12-03. USE DEPRESSED CONC CURB AND GUTTER WSDOT STD PLAN F-10.12-04
- 10 CONSTRUCT CEM CONC PERPENDICULAR CURB RAMP PER WSDOT STD PLAN F-40.12-04. USE DEPRESSED CONC CURB AND GUTTER WSDOT STD PLAN F-10.12-04
- 11 INSTALL BLACK DETECTABLE WARNING SURFACE
- 12 TRIM VEGETATION
- 13 CONSTRUCT ROLLED CURB TRANSITION PER DTL 2/5
- 14 INSTALL CROSSWALK PER COK SATD PLAN CK-R.28A
- 15 REMOVE AND REPLACE ASPHALT CONCRETE PAVEMENT FOR CONCRETE WORK AND HMA WALKWAY
- 16 CONSTRUCT HMA TRANSITION
- 17 REMOVE HMA WALKWAY
- 18 ADJUST CB
- 19 CONSTRUCT CEM CONC SINGLE DIRECTION CURB RAMP PER WSDOT STD PLAN F-40.16-03. USE DEPRESSED CONC CURB AND GUTTER WSDOT STD PLAN F-10.12-04
- 20 REMOVE/RELOCATE SIGN POST AND BASE PER COK STD PLAN CK-R.43
- 21 PAINT CURB RED

CURB RAMP LEGEND

- CEM CONC WORK
- SAWCUT, FULL DEPTH
- DETECTABLE WARNING SURFACE PER WSDOT STD PLAN F-45.10
- TURF/SEEDED LAWN
- ASPHALT SIDEWALK
- RED PAINT



NE 132ND ST NE AND 100TH PL NE CURB RAMP PLAN

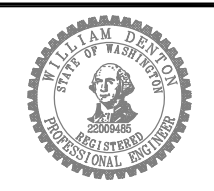
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DATE	NO.	REVISION	BY
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SURVEY NO.:	FIELD BOOK(S):
HORZ. DATUM:	VERT. DATUM:
DESIGNED BY: WD	DRAWN BY: FGC

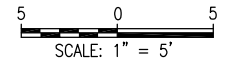


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DATE: _____



2024 STREET OVERLAY PROJECT
NE 132ND ST AND 100TH PL NE CURB RAMPS

REFERENCE SHEET NO. CR05
SHEET 37 OF 53 SHEETS



CURB RAMP NOTES

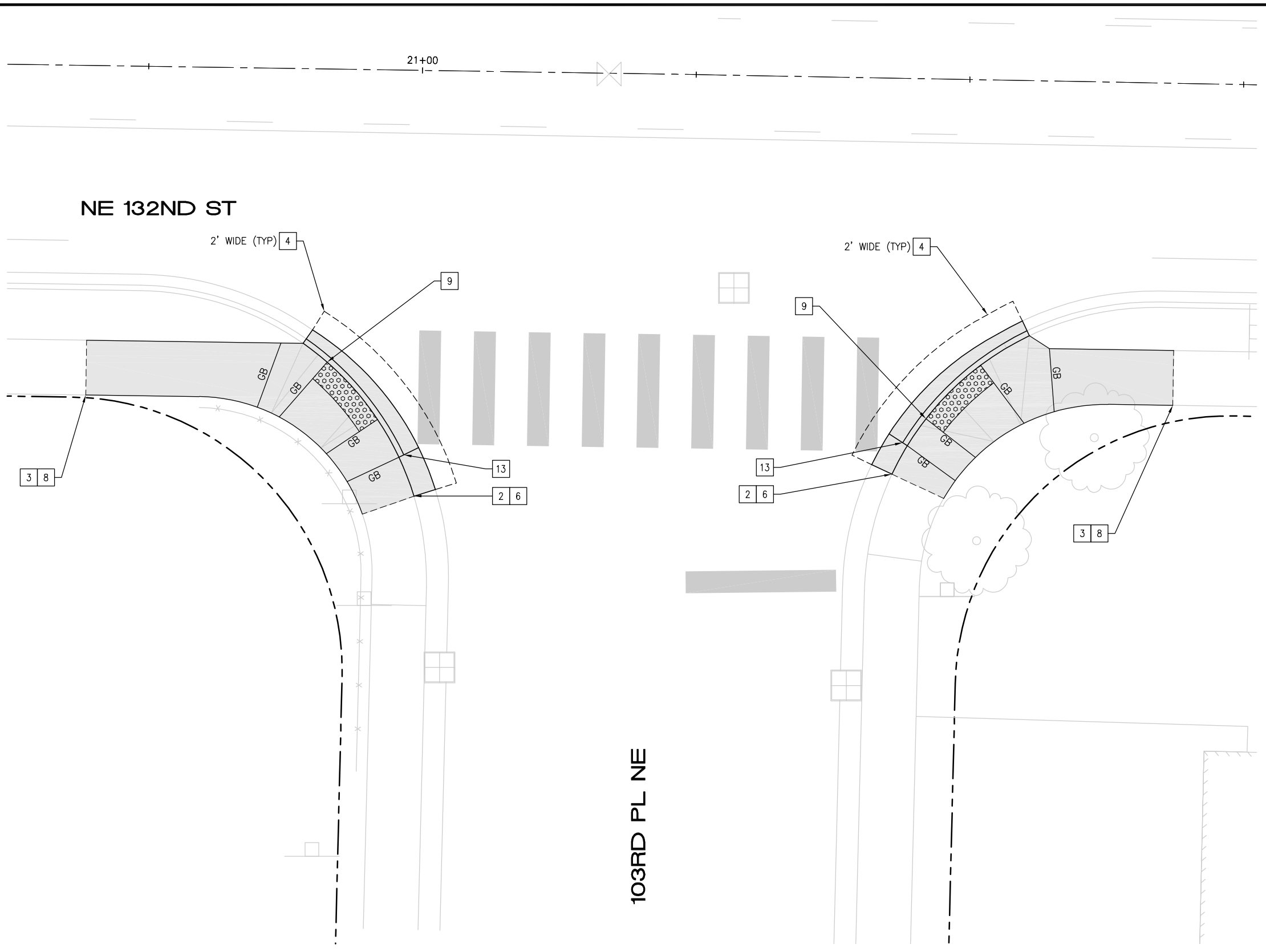
1. LENGTHS OF FLARES ARE MEASURED FROM INSIDE OF ARC.
2. ALL GRADE BREAKS ARE TO BE RADIAL TO THE ARC FROM WHICH IT EXTENDS AND ARE NOTED "GB" ON THE PLANS.
3. ORIENT CENTERLINE OF ADA DOMES WITH THE CENTER OF THE INTERSECTION WHERE POSSIBLE, UNLESS OTHERWISE DIRECTED BY ENGINEER.
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CURB RAMP CONSTRUCTION NOTES

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- 2 REMOVE ROLLED CURB
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- 4 REMOVE ASPH CONC PAVEMENT
- 5 CONC CURB AND GUTTER PER COK STD PLAN CK-R.17
- 6 CONC ROLLED CURB PER COK STD PLAN CK-R.17D
- 7 CONC CURB TYPE E-2 PER COK STD PLAN CK-R.18
- 8 CEM CONC SIDEWALK PER COK STD PLAN CK-R.23
- 9 CONSTRUCT CEM CONC PARALLEL CURB RAMP PER WSDOT STD PLAN F-40.12-03. USE DEPRESSED CONC CURB AND GUTTER WSDOT STD PLAN F-10.12-04
- 10 CONSTRUCT CEM CONC PERPENDICULAR CURB RAMP PER WSDOT STD PLAN F-40.12-04. USE DEPRESSED CONC CURB AND GUTTER WSDOT STD PLAN F-10.12-04
- 11 INSTALL BLACK DETECTABLE WARNING SURFACE
- 12 TRIM VEGETATION
- 13 CONSTRUCT ROLLED CURB TRANSITION PER DTL 2/5
- 14 INSTALL CROSSWALK PER COK SATD PLAN CK-R.28A
- 15 REMOVE AND REPLACE ASPHALT CONCRETE PAVEMENT FOR CONCRETE WORK AND HMA WALKWAY
- 16 CONSTRUCT HMA TRANSITION
- 17 REMOVE HMA WALKWAY
- 18 ADJUST CB
- 19 CONSTRUCT CEM CONC SINGLE DIRECTION CURB RAMP PER WSDOT STD PLAN F-40.16-03. USE DEPRESSED CONC CURB AND GUTTER WSDOT STD PLAN F-10.12-04
- 20 REMOVE/RELOCATE SIGN POST AND BASE PER COK STD PLAN CK-R.43
- 21 PAINT CURB RED

CURB RAMP LEGEND

- CEM CONC WORK
- SAWCUT, FULL DEPTH
- DETECTABLE WARNING SURFACE PER WSDOT STD PLAN F-45.10
- TURF/SEEDED LAWN
- ASPHALT SIDEWALK
- RED PAINT



NE 132ND ST NE AND 103RD PL NE CURB RAMP PLAN

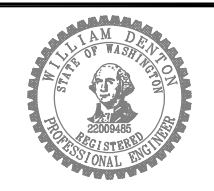
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DATE	NO.	REVISION	BY



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SURVEY NO.:	FIELD BOOK(S):
HORZ. DATUM:	VERT. DATUM:
DESIGNED BY: WD	DRAWN BY: FGC



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DATE: _____

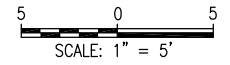


2024 STREET OVERLAY PROJECT

NE 132ND ST NE AND 103RD PL NE CURB RAMPS

REFERENCE SHEET NO. CR06

SHEET 38 OF 53 SHEETS



CURB RAMP NOTES

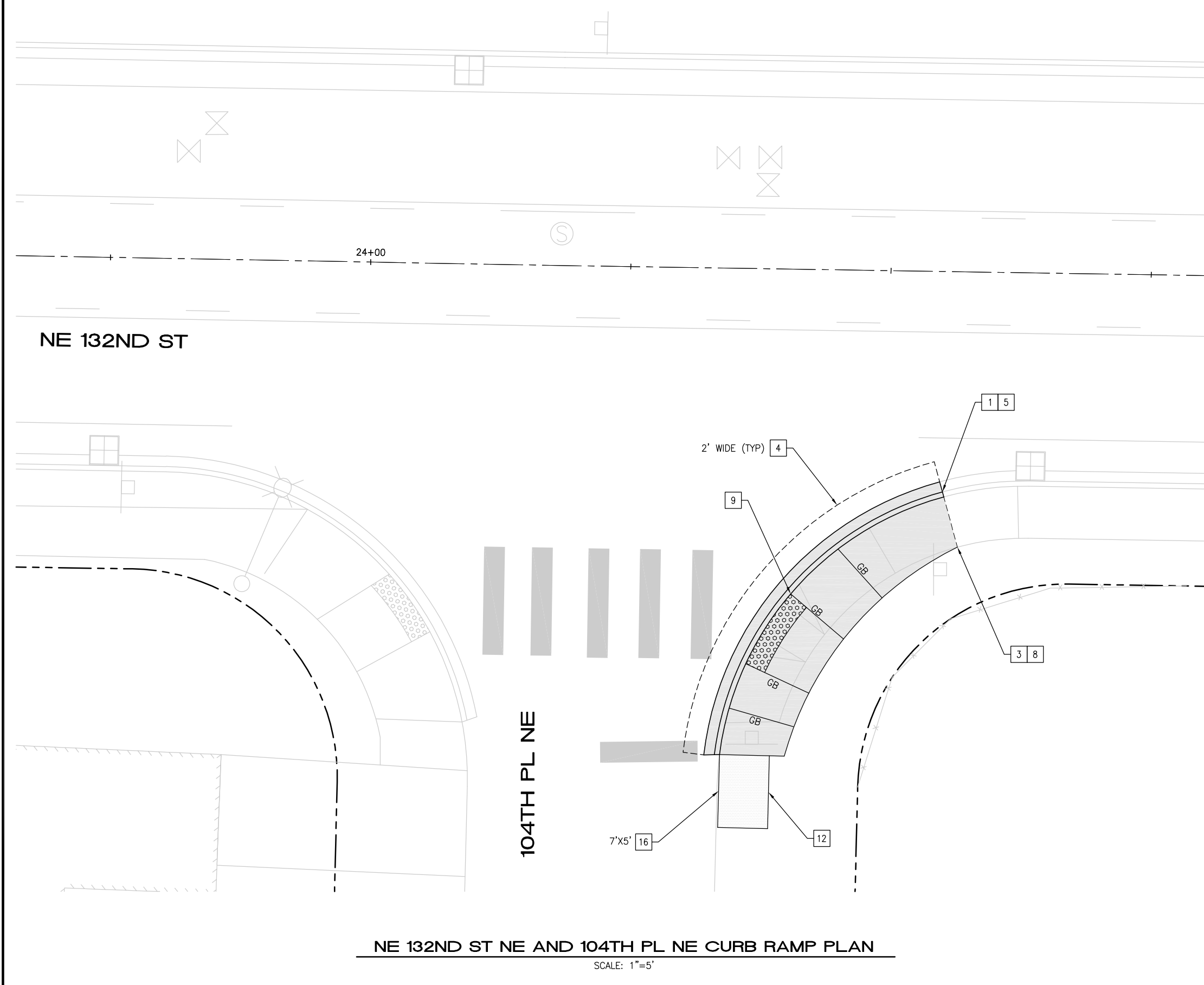
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- 6 CONC ROLLED CURB PER COK STD PLAN CK-R.17D
- 7 CONC CURB TYPE E-2 PER COK STD PLAN CK-R.18
- 8 CEM CONC SIDEWALK PER COK STD PLAN CK-R.23
- 9 CONSTRUCT CEM CONC PARALLEL CURB RAMP PER WSDOT STD PLAN F-40.12-03. USE DEPRESSED CONC CURB AND GUTTER WSDOT STD PLAN F-10.12-04
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- 11 INSTALL BLACK DETECTABLE WARNING SURFACE
- 12 TRIM VEGETATION
- 13 CONSTRUCT ROLLED CURB TRANSITION PER DTL 2/5
- 14 INSTALL CROSSWALK PER COK SATD PLAN CK-R.28A
- 15 REMOVE AND REPLACE ASPHALT CONCRETE PAVEMENT FOR CONCRETE WORK AND HMA WALKWAY
- 16 CONSTRUCT HMA TRANSITION
- 17 REMOVE HMA WALKWAY
- 18 ADJUST CB
- 19 CONSTRUCT CEM CONC SINGLE DIRECTION CURB RAMP PER WSDOT STD PLAN F-40.16-03. USE DEPRESSED CONC CURB AND GUTTER WSDOT STD PLAN F-10.12-04
- 20 REMOVE/RELOCATE SIGN POST AND BASE PER COK STD PLAN CK-R.43
- 21 PAINT CURB RED

CURB RAMP LEGEND

- CEM CONC WORK
- SAWCUT, FULL DEPTH
- DETECTABLE WARNING SURFACE PER WSDOT STD PLAN F-45.10
- TURF/SEEDED LAWN
- ASPHALT SIDEWALK
- RED PAINT



NE 132ND ST NE AND 104TH PL NE CURB RAMP PLAN

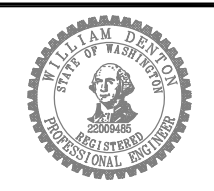
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HORIZ. DATUM:	VERT. DATUM:
DESIGNED BY: WD	DRAWN BY: FGC



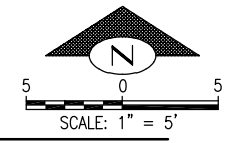
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2024 STREET OVERLAY PROJECT
NE 132ND ST AND 104TH PL NE CURB RAMPS

REFERENCE SHEET NO. CR07
SHEET 39 OF 53 SHEETS

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CURB RAMP NOTES

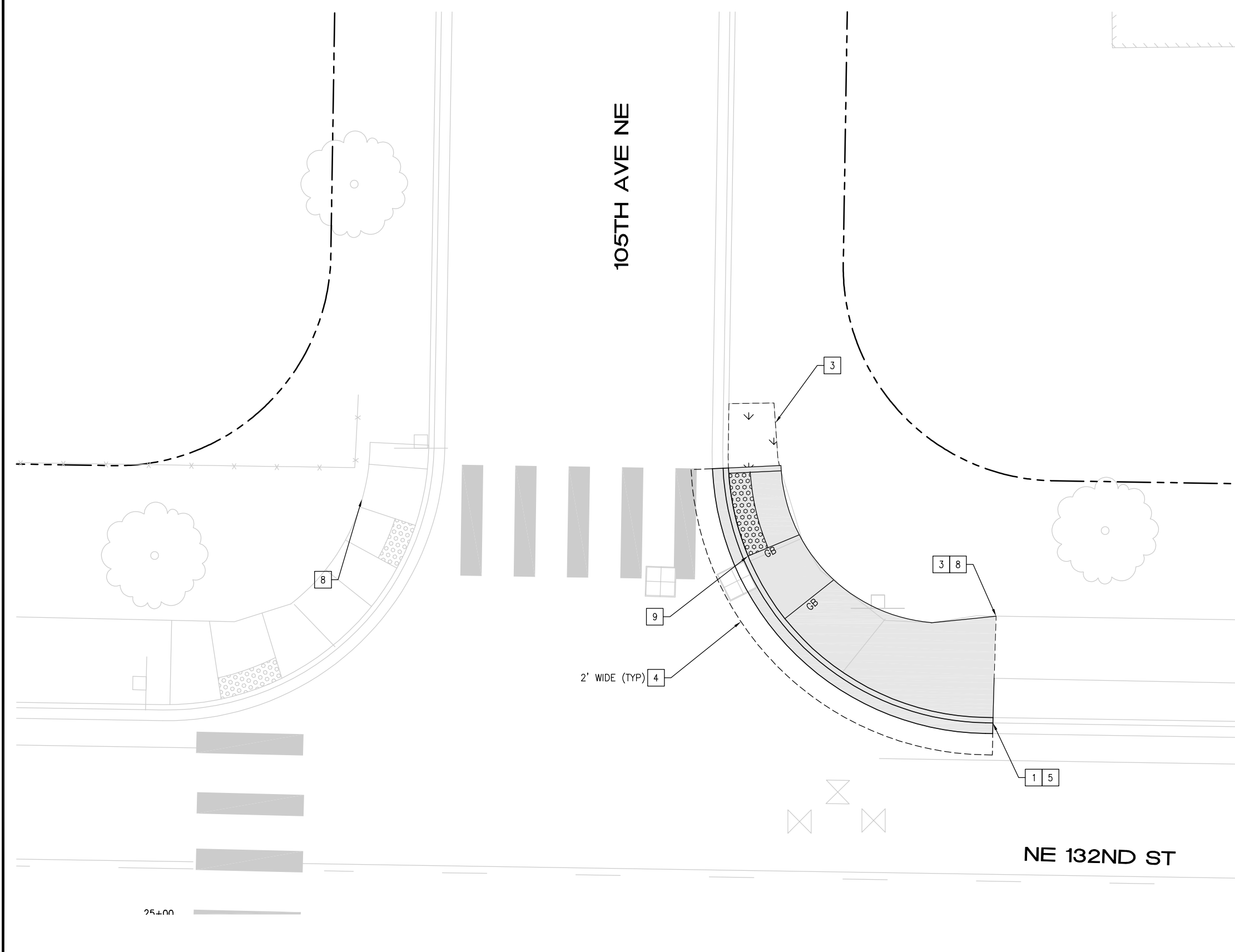
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- 5 CONC CURB AND GUTTER PER COK STD PLAN CK-R.17
- 6 CONC ROLLED CURB PER COK STD PLAN CK-R.17D
- 7 CONC CURB TYPE E-2 PER COK STD PLAN CK-R.18
- 8 CEM CONC SIDEWALK PER COK STD PLAN CK-R.23
- 9 CONSTRUCT CEM CONC PARALLEL CURB RAMP PER WSDOT STD PLAN F-40.12-03. USE DEPRESSED CONC CURB AND GUTTER WSDOT STD PLAN F-10.12-04
- 10 CONSTRUCT CEM CONC PERPENDICULAR CURB RAMP PER WSDOT STD PLAN F-40.12-04. USE DEPRESSED CONC CURB AND GUTTER WSDOT STD PLAN F-10.12-04
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- 12 TRIM VEGETATION
- 13 CONSTRUCT ROLLED CURB TRANSITION PER DTL 2/5
- 14 INSTALL CROSSWALK PER COK SATD PLAN CK-R.28A
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- 19 CONSTRUCT CEM CONC SINGLE DIRECTION CURB RAMP PER WSDOT STD PLAN F-40.16-03. USE DEPRESSED CONC CURB AND GUTTER WSDOT STD PLAN F-10.12-04
- 20 REMOVE/RELOCATE SIGN POST AND BASE PER COK STD PLAN CK-R.43
- 21 PAINT CURB RED

CURB RAMP LEGEND

- CEM CONC WORK
- SAWCUT, FULL DEPTH
- DETECTABLE WARNING SURFACE PER WSDOT STD PLAN F-45.10
- TURF/SEEDED LAWN
- ASPHALT SIDEWALK



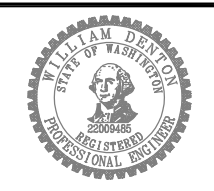
NE 132ND ST NE AND 105TH AVE NE CURB RAMP PLAN

SCALE: 1"=5'

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DATE	NO.	REVISION	BY



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SURVEY NO.:	FIELD BOOK(S):
HORZ. DATUM:	VERT. DATUM:
DESIGNED BY: WD	DRAWN BY: FGC

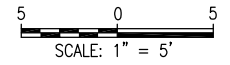


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DATE: _____



2024 STREET OVERLAY PROJECT
NE 132ND ST AND 105TH AVE NE CURB RAMPS

REFERENCE SHEET NO. CR08
SHEET 40 OF 53 SHEETS



NE 132ND ST

34+00

107TH PL NE

NE 132ND ST NE AND 107TH PL NE CURB RAMP PLAN

SCALE: 1"=5'

CURB RAMP NOTES

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- 8 CEM CONC SIDEWALK PER COK STD PLAN CK-R.23
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- 21 PAINT CURB RED

CURB RAMP LEGEND

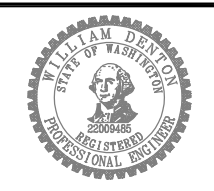
- CEM CONC WORK
- SAWCUT, FULL DEPTH
- DETECTABLE WARNING SURFACE PER WSDOT STD PLAN F-45.10
- TURF/SEEDED LAWN
- ASPHALT SIDEWALK
- RED PAINT

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DESIGNED BY: WD	DRAWN BY: FGC



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DATE: _____



2024 STREET OVERLAY PROJECT
NE 132ND ST AND 107TH PL NE CURB RAMPS

REFERENCE SHEET NO. CR09
SHEET 41 OF 53 SHEETS



NE 132ND ST

CURB RAMP NOTES

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CURB RAMP LEGEND

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- SAWCUT, FULL DEPTH
- DETECTABLE WARNING SURFACE PER WSDOT STD PLAN F-45.10
- TURF/SEEDED LAWN
- ASPHALT SIDEWALK
- RED PAINT

NE 132ND ST NE AND 109TH AVE NE CURB RAMP PLAN

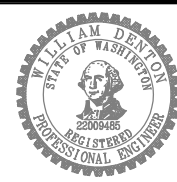
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HORZ. DATUM:	VERT. DATUM:
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DATE: _____

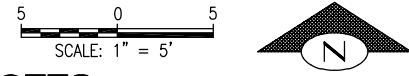


CITY OF KIRKLAND
DEPARTMENT OF PUBLIC WORKS
123 FIFTH AVENUE KIRKLAND, WA 98033
(425) 587-3800 www.kirklandwa.gov

2024 STREET OVERLAY PROJECT
NE 132ND ST AND 109TH AVE NE CURB RAMPS

REFERENCE SHEET NO.	CR10
SHEET OF SHEETS	42 OF 53

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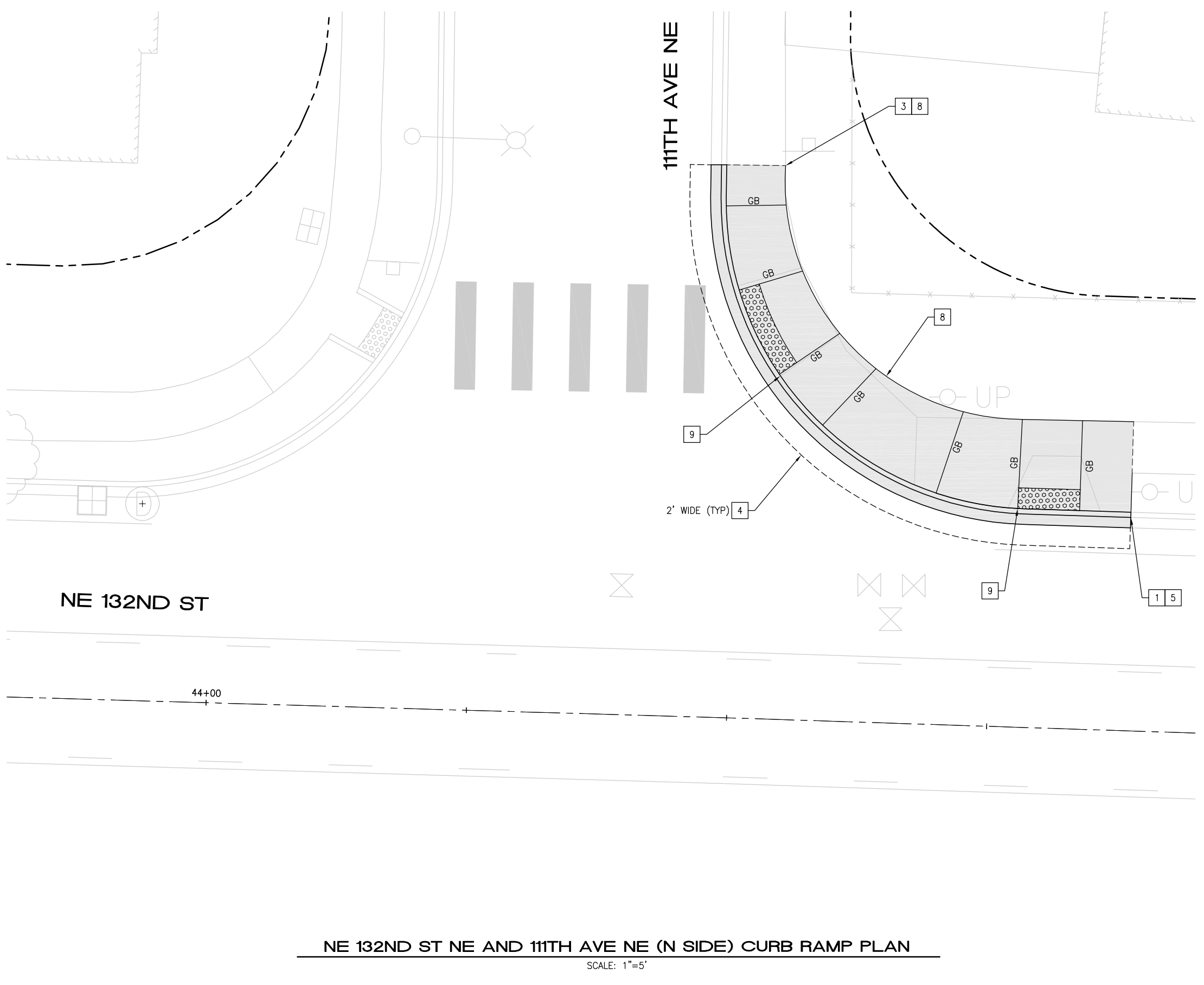
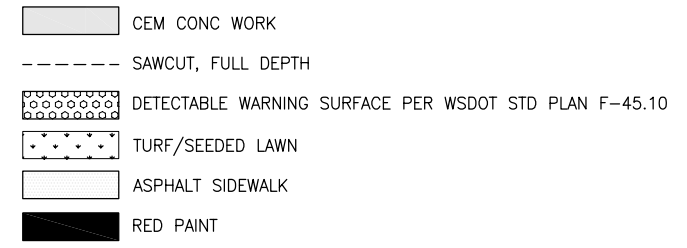
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5. RAMP FLARES LONGER THAN 10LF SHALL HAVE TOOL JOINT AT THE MIDPOINT OF THE FLARE.
6. FLARES AT CURB AND GUTTER LONGER THAN 10LF SHALL HAVE FULL DEPTH EXPANSION JOINT AT MIDPOINT OF LENGTH.
7. DETECTABLE WARNING SURFACE SHALL SPAN THE FULL WIDTH OF THE LANDING AT BACK OF CURB.
8. CUTTING OF THE DETECTABLE WARNING SURFACE MAY BE REQUIRED.
9. SEE CONTRACT SPECIFICATIONS FOR LANDSCAPE AREAS.

CURB RAMP CONSTRUCTION NOTES

- 1 REMOVE CURB AND GUTTER
- 2 REMOVE ROLLED CURB
- 3 REMOVE CEM CONC SIDEWALK
- 4 REMOVE ASPH CONC PAVEMENT
- 5 CONC CURB AND GUTTER PER COK STD PLAN CK-R.17
- 6 CONC ROLLED CURB PER COK STD PLAN CK-R.17D
- 7 CONC CURB TYPE E-2 PER COK STD PLAN CK-R.18
- 8 CEM CONC SIDEWALK PER COK STD PLAN CK-R.23
- 9 CONSTRUCT CEM CONC PARALLEL CURB RAMP PER WSDOT STD PLAN F-40.12-03. USE DEPRESSED CONC CURB AND GUTTER WSDOT STD PLAN F-10.12-04
- 10 CONSTRUCT CEM CONC PERPENDICULAR CURB RAMP PER WSDOT STD PLAN F-40.12-04. USE DEPRESSED CONC CURB AND GUTTER WSDOT STD PLAN F-10.12-04
- 11 INSTALL BLACK DETECTABLE WARNING SURFACE
- 12 TRIM VEGETATION
- 13 CONSTRUCT ROLLED CURB TRANSITION PER DTL 2/5
- 14 INSTALL CROSSWALK PER COK SATD PLAN CK-R.28A
- 15 REMOVE AND REPLACE ASPHALT CONCRETE PAVEMENT FOR CONCRETE WORK AND HMA WALKWAY
- 16 CONSTRUCT HMA TRANSITION
- 17 REMOVE HMA WALKWAY
- 18 ADJUST CB
- 19 CONSTRUCT CEM CONC SINGLE DIRECTION CURB RAMP PER WSDOT STD PLAN F-40.16-03. USE DEPRESSED CONC CURB AND GUTTER WSDOT STD PLAN F-10.12-04
- 20 REMOVE/RELOCATE SIGN POST AND BASE PER COK STD PLAN CK-R.43
- 21 PAINT CURB RED

CURB RAMP LEGEND



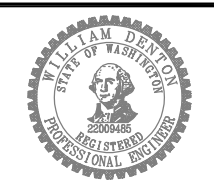
NE 132ND ST NE AND 111TH AVE NE (N SIDE) CURB RAMP PLAN

SCALE: 1"=5'

DATE	NO.	REVISION	BY
5/13/24	0		



UPI NO.:	FED. AID PROJ. NO.:
SURVEY NO.:	FIELD BOOK(S):
HORZ. DATUM:	VERT. DATUM:
DESIGNED BY: WD	DRAWN BY: FGC

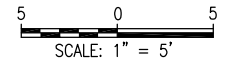


APPROVED BY: _____
DATE: _____



2024 STREET OVERLAY PROJECT
NE 132ND ST NE AND 111TH AVE NE (N SIDE) CURB RAMPS

REFERENCE SHEET NO. CR11
SHEET 43 OF 53 SHEETS



NE 132ND ST

44+00

45+00

CURB RAMP NOTES

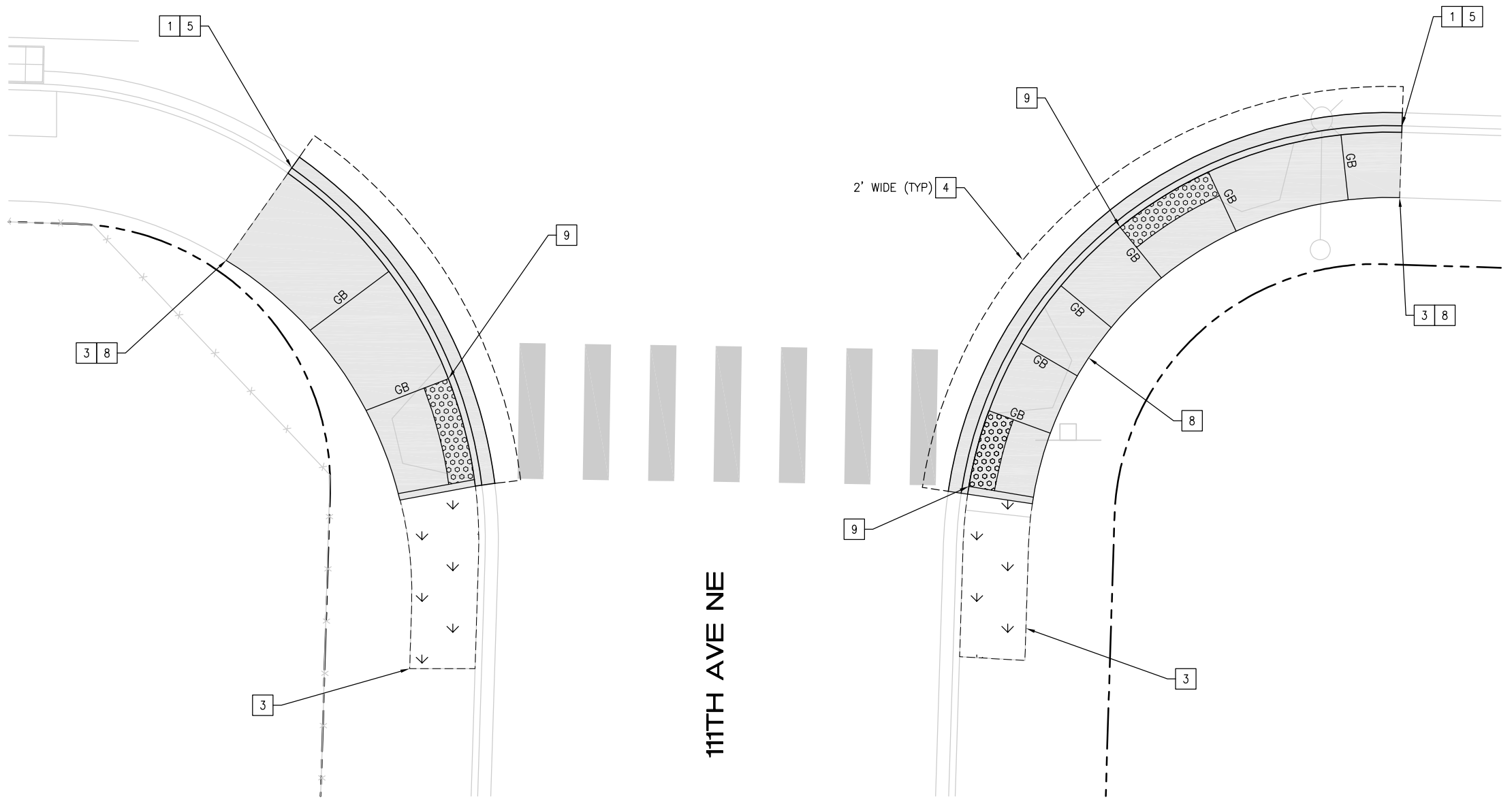
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- 20 REMOVE/RELOCATE SIGN POST AND BASE PER COK STD PLAN CK-R.43
- 21 PAINT CURB RED

CURB RAMP LEGEND

- CEM CONC WORK
- SAWCUT, FULL DEPTH
- DETECTABLE WARNING SURFACE PER WSDOT STD PLAN F-45.10
- TURF/SEEDED LAWN
- ASPHALT SIDEWALK
- RED PAINT



NE 132ND ST NE AND 111TH AVE NE (S SIDE) CURB RAMP PLAN

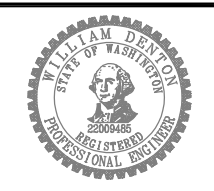
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5/13/24	0		
DATE	NO.	REVISION	BY



UPI NO.:	FED. AID PROJ. NO.:
SURVEY NO.:	FIELD BOOK(S):
HORZ. DATUM:	VERT. DATUM:
DESIGNED BY: WD	DRAWN BY: FGC

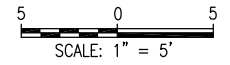


APPROVED BY: _____
DATE: _____



2024 STREET OVERLAY PROJECT
132ND ST NE AND 111TH AVE NE (S SIDE) CURB RAMPS

REFERENCE SHEET NO. CR12
SHEET 44 OF 53 SHEETS



CURB RAMP NOTES

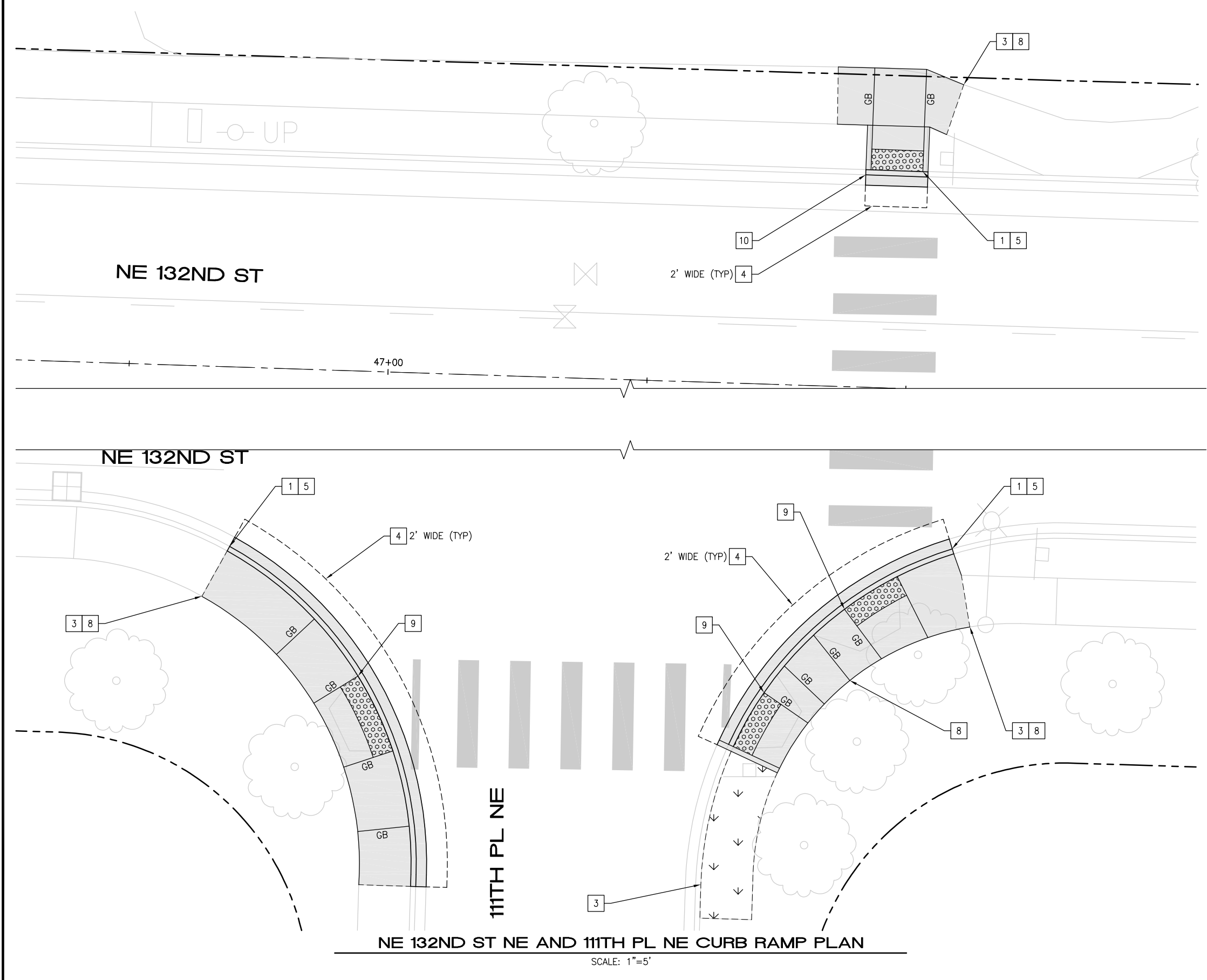
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- 20 REMOVE/RELOCATE SIGN POST AND BASE PER COK STD PLAN CK-R.43
- 21 PAINT CURB RED

CURB RAMP LEGEND

- CEM CONC WORK
- SAWCUT, FULL DEPTH
- DETECTABLE WARNING SURFACE PER WSDOT STD PLAN F-45.10
- TURF/SEEDED LAWN
- ASPHALT SIDEWALK
- RED PAINT



NE 132ND ST NE AND 111TH PL NE CURB RAMP PLAN

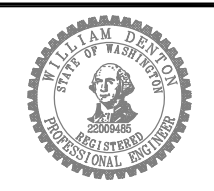
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DATE	NO.	REVISION	BY



UPI NO.:	FED. AID PROJ. NO.:
SURVEY NO.:	FIELD BOOK(S):
HORIZ. DATUM:	VERT. DATUM:
DESIGNED BY: WD	DRAWN BY: FGC



APPROVED BY: _____
DATE: _____

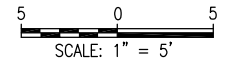


2024 STREET OVERLAY PROJECT

NE 132ND ST AND 111TH PL NE CURB RAMPS

REFERENCE SHEET NO. CR13

SHEET 45 OF 53 SHEETS



CURB RAMP NOTES

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CURB RAMP LEGEND

- CEM CONC WORK
- SAWCUT, FULL DEPTH
- DETECTABLE WARNING SURFACE PER WSDOT STD PLAN F-45.10
- TURF/SEEDED LAWN
- ASPHALT SIDEWALK
- RED PAINT



18TH AVE AND 1ST ST CURB RAMP PLAN

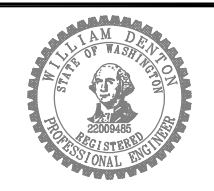
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5/13/24	0		
DATE	NO.	REVISION	BY



UPI NO.:	FED. AID PROJ. NO.:
SURVEY NO.:	FIELD BOOK(S):
HORZ. DATUM:	VERT. DATUM:
DESIGNED BY: WD	DRAWN BY: FGC



APPROVED BY: _____

DATE: _____



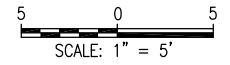
2024 STREET OVERLAY PROJECT

18TH AVE AND 1ST ST CURB RAMPS

REFERENCE SHEET NO. CR14

SHEET 46 OF 53 SHEETS

May 13, 2024 - 11:36 AM - FLAVIO - Z:\2023 PROJECTS\230113 2024 KIRKLAND OVERLAYS\PLANS\230113_P-RAMPS.DWG - Layout Name: CR15



CURB RAMP NOTES

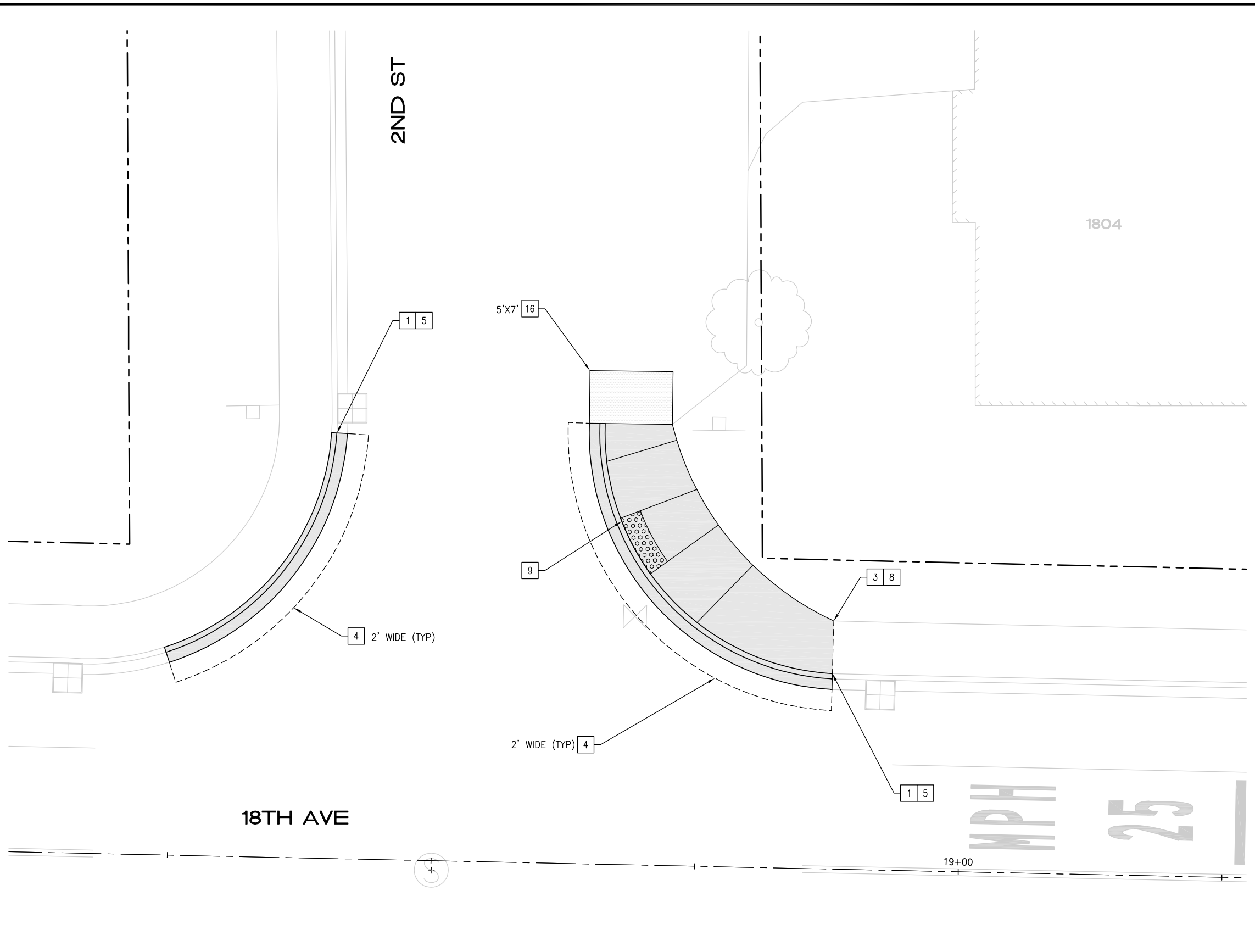
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- 21 PAINT CURB RED

CURB RAMP LEGEND

- CEM CONC WORK
- SAWCUT, FULL DEPTH
- DETECTABLE WARNING SURFACE PER WSDOT STD PLAN F-45.10
- TURF/SEEDED LAWN
- ASPHALT SIDEWALK
- RED PAINT



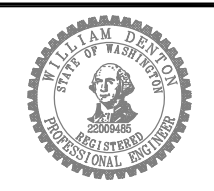
18TH AVE AND 2ND ST CURB RAMP PLAN

SCALE: 1"=5'

DATE	NO.	REVISION	BY
5/13/24	0		



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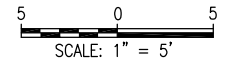


2024 STREET OVERLAY PROJECT

18TH AVE AND 2ND ST CURB RAMPS

REFERENCE SHEET NO.	CR15
SHEET	47
OF	53
SHEETS	

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CURB RAMP NOTES

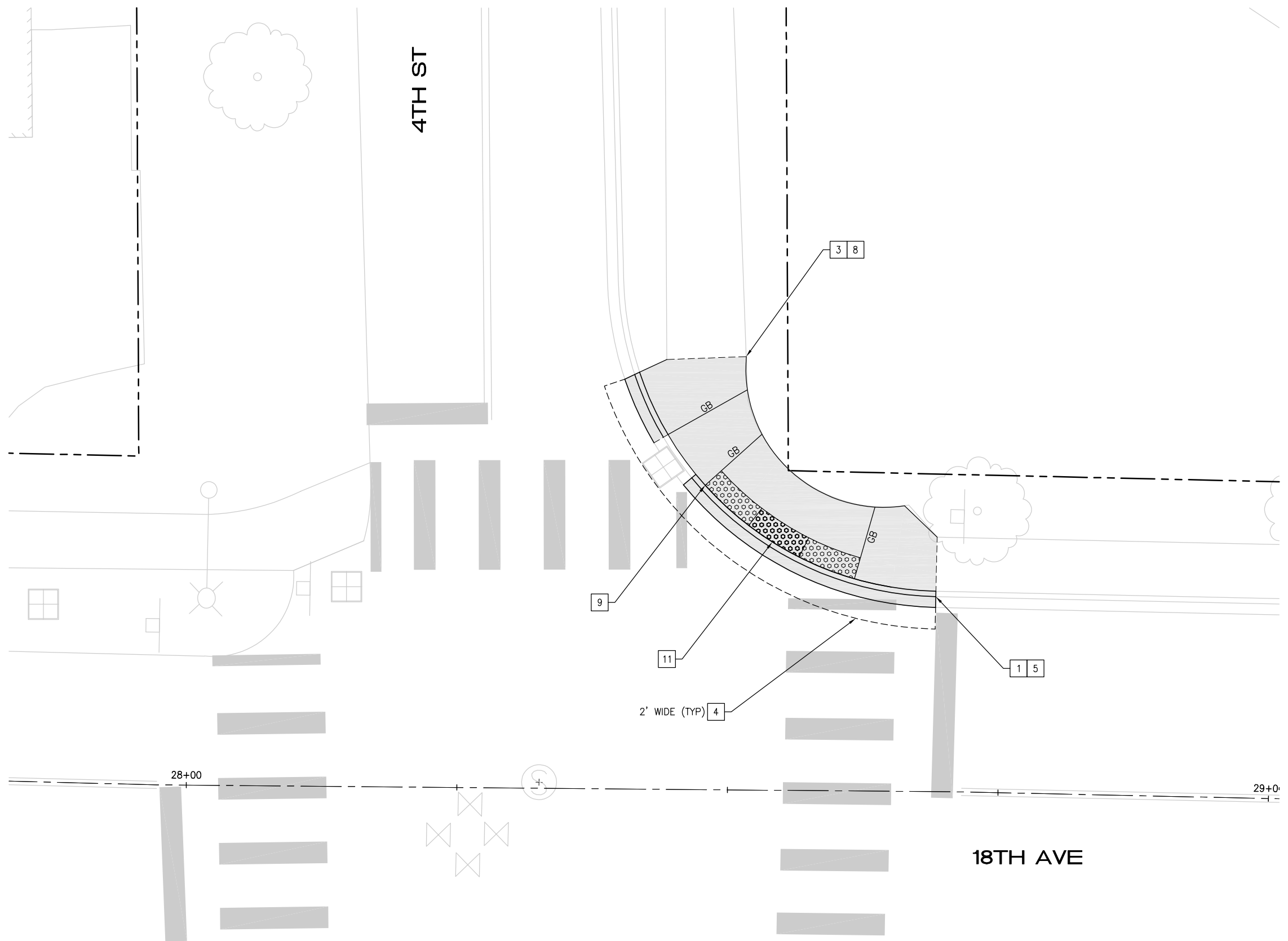
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- CEM CONC WORK
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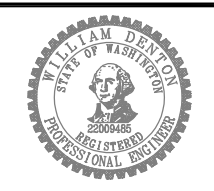
18TH AVE AND 4TH ST CURB RAMP PLAN

SCALE: 1"=5'

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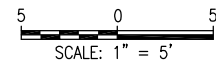


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2024 STREET OVERLAY PROJECT
18TH AVE AND 4TH ST CURB RAMPS

REFERENCE SHEET NO. CR16
SHEET 48 OF 53 SHEETS



CURB RAMP NOTES

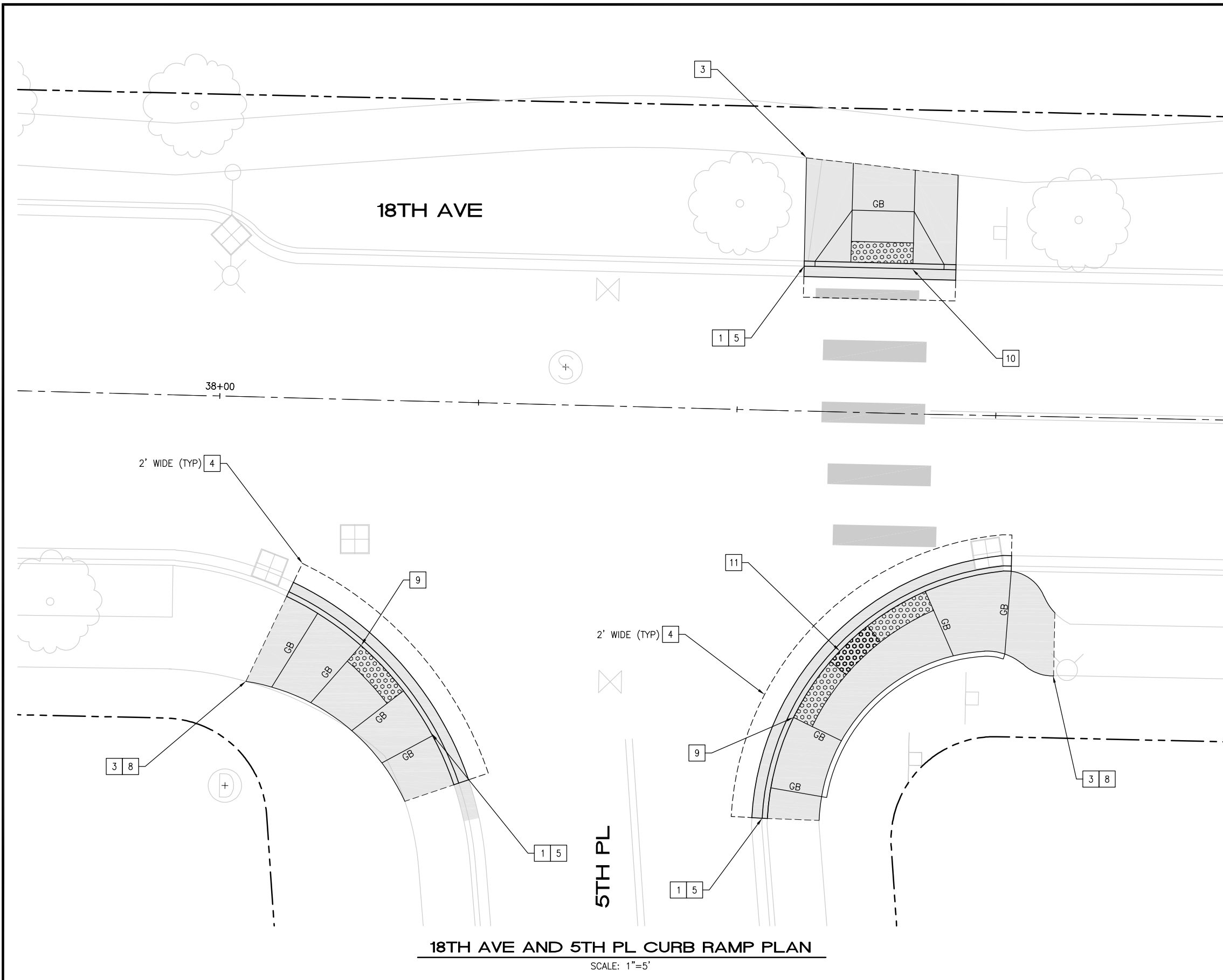
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9. SEE CONTRACT SPECIFICATIONS FOR LANDSCAPE AREAS.

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- 3 REMOVE CEM CONC SIDEWALK
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- 6 CONC ROLLED CURB PER COK STD PLAN CK-R.17D
- 7 CONC CURB TYPE E-2 PER COK STD PLAN CK-R.18
- 8 CEM CONC SIDEWALK PER COK STD PLAN CK-R.23
- 9 CONSTRUCT CEM CONC PARALLEL CURB RAMP PER WSDOT STD PLAN F-40.12-03. USE DEPRESSED CONC CURB AND GUTTER WSDOT STD PLAN F-10.12-04
- 10 CONSTRUCT CEM CONC PERPENDICULAR CURB RAMP PER WSDOT STD PLAN F-40.12-04. USE DEPRESSED CONC CURB AND GUTTER WSDOT STD PLAN F-10.12-04
- 11 INSTALL BLACK DETECTABLE WARNING SURFACE
- 12 TRIM VEGETATION
- 13 CONSTRUCT ROLLED CURB TRANSITION PER DTL 2/5
- 14 INSTALL CROSSWALK PER COK SATD PLAN CK-R.28A
- 15 REMOVE AND REPLACE ASPHALT CONCRETE PAVEMENT FOR CONCRETE WORK AND HMA WALKWAY
- 16 CONSTRUCT HMA TRANSITION
- 17 REMOVE HMA WALKWAY
- 18 ADJUST CB
- 19 CONSTRUCT CEM CONC SINGLE DIRECTION CURB RAMP PER WSDOT STD PLAN F-40.16-03. USE DEPRESSED CONC CURB AND GUTTER WSDOT STD PLAN F-10.12-04
- 20 REMOVE/RELOCATE SIGN POST AND BASE PER COK STD PLAN CK-R.43
- 21 PAINT CURB RED

CURB RAMP LEGEND

- CEM CONC WORK
- SAWCUT, FULL DEPTH
- DETECTABLE WARNING SURFACE PER WSDOT STD PLAN F-45.10
- TURF/SEEDED LAWN
- ASPHALT SIDEWALK
- RED PAINT



18TH AVE AND 5TH PL CURB RAMP PLAN

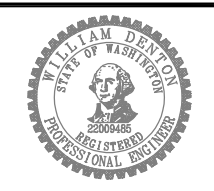
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May 13, 2024 - 11:36 AM - FLAVIO - Z:\2023 PROJECTS\230113 2024 KIRKLAND OVERLAYS\PLANS\230113_P-RAMPS.DWG - Layout Name: CR17

5/13/24	0		
DATE	NO.	REVISION	BY



UPI NO.:	FED. AID PROJ. NO.:
SURVEY NO.:	FIELD BOOK(S):
HORZ. DATUM:	VERT. DATUM:
DESIGNED BY: WD	DRAWN BY: FGC

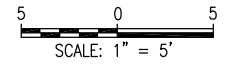


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DATE: _____



2024 STREET OVERLAY PROJECT
18TH AVE AND 5TH PL CURB RAMPS

REFERENCE SHEET NO. CR17
SHEET 49 OF 53 SHEETS



CURB RAMP NOTES

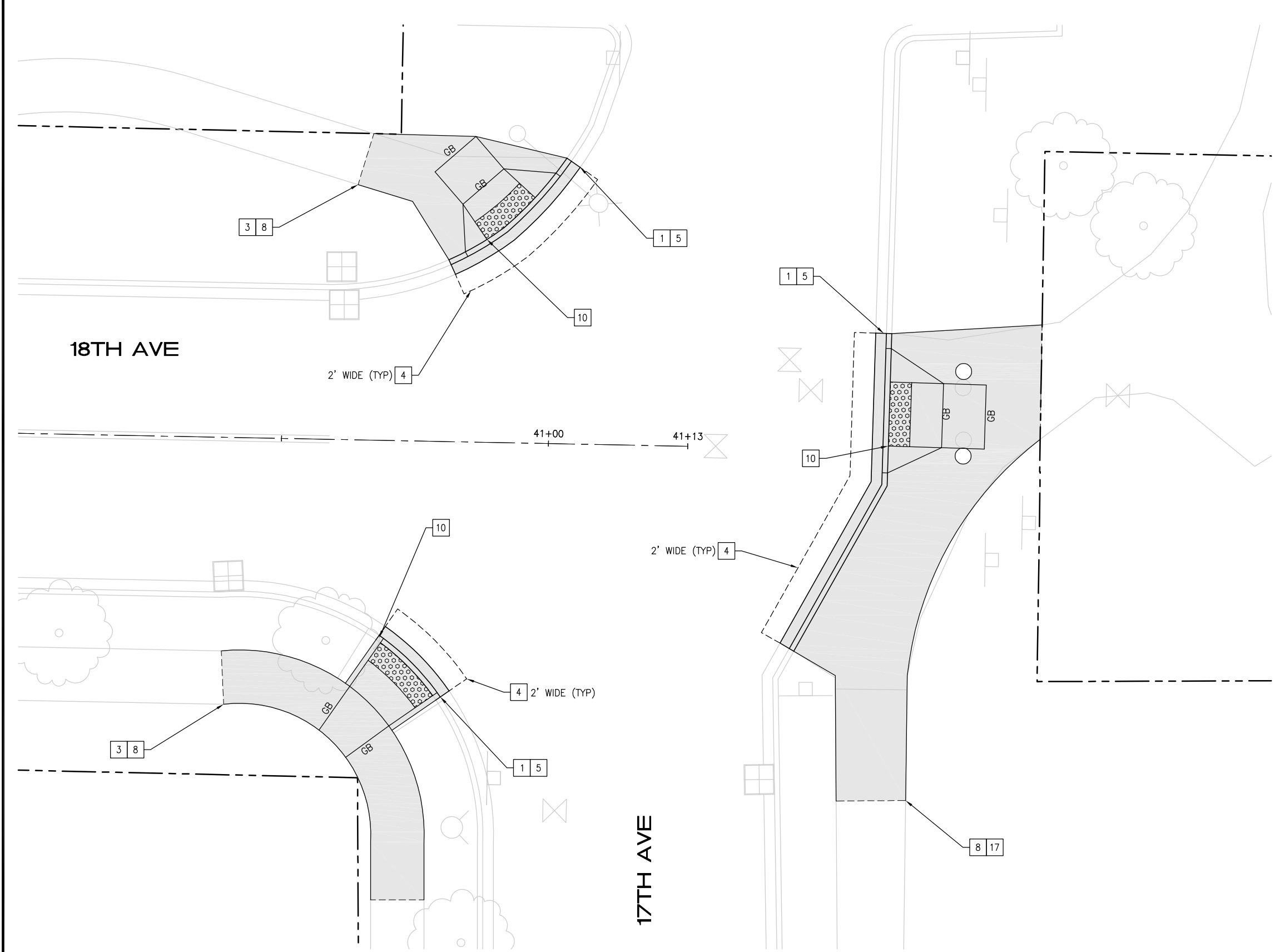
1. LENGTHS OF FLARES ARE MEASURED FROM INSIDE OF ARC.
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- 12 TRIM VEGETATION
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- 20 REMOVE/RELOCATE SIGN POST AND BASE PER COK STD PLAN CK-R.43
- 21 PAINT CURB RED

CURB RAMP LEGEND

- CEM CONC WORK
- SAWCUT, FULL DEPTH
- DETECTABLE WARNING SURFACE PER WSDOT STD PLAN F-45.10
- TURF/SEEDED LAWN
- ASPHALT SIDEWALK
- RED PAINT



18TH AVE AND 17TH AVE CURB RAMP PLAN

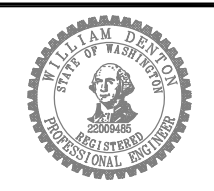
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5/13/24	0		
DATE	NO.	REVISION	BY



UPI NO.:	FED. AID PROJ. NO.:
SURVEY NO.:	FIELD BOOK(S):
HORZ. DATUM:	VERT. DATUM:
DESIGNED BY: WD	DRAWN BY: FGC

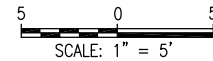


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DATE: _____



2024 STREET OVERLAY PROJECT
18TH AVE AND 17TH AVE CURB RAMPS

REFERENCE SHEET NO. CR18
SHEET 50 OF 53 SHEETS



CURB RAMP NOTES

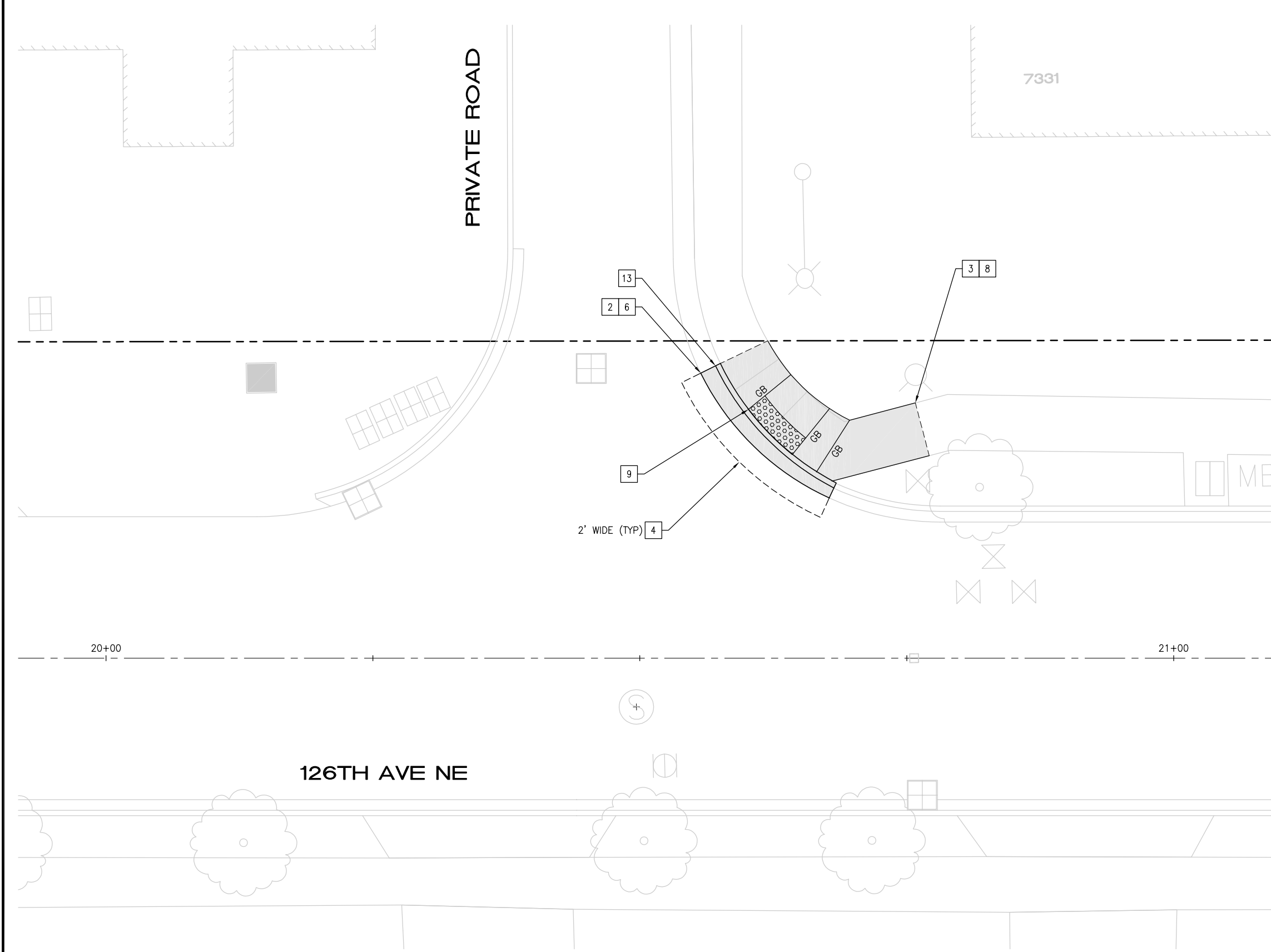
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- 21 PAINT CURB RED

CURB RAMP LEGEND

- CEM CONC WORK
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- DETECTABLE WARNING SURFACE PER WSDOT STD PLAN F-45.10
- TURF/SEEDED LAWN
- ASPHALT SIDEWALK
- RED PAINT



7331 126TH AVE NE CURB RAMP PLAN

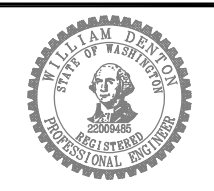
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DATE	NO.	REVISION	BY



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SURVEY NO.:	FIELD BOOK(S):
HORZ. DATUM:	VERT. DATUM:
DESIGNED BY: WD	DRAWN BY: FGC

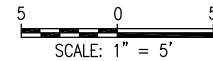


APPROVED BY: _____
DATE: _____



2024 STREET OVERLAY PROJECT
7331 126TH AVE NE CURB RAMP

REFERENCE SHEET NO. CR19
SHEET 51 OF 53 SHEETS



CURB RAMP NOTES

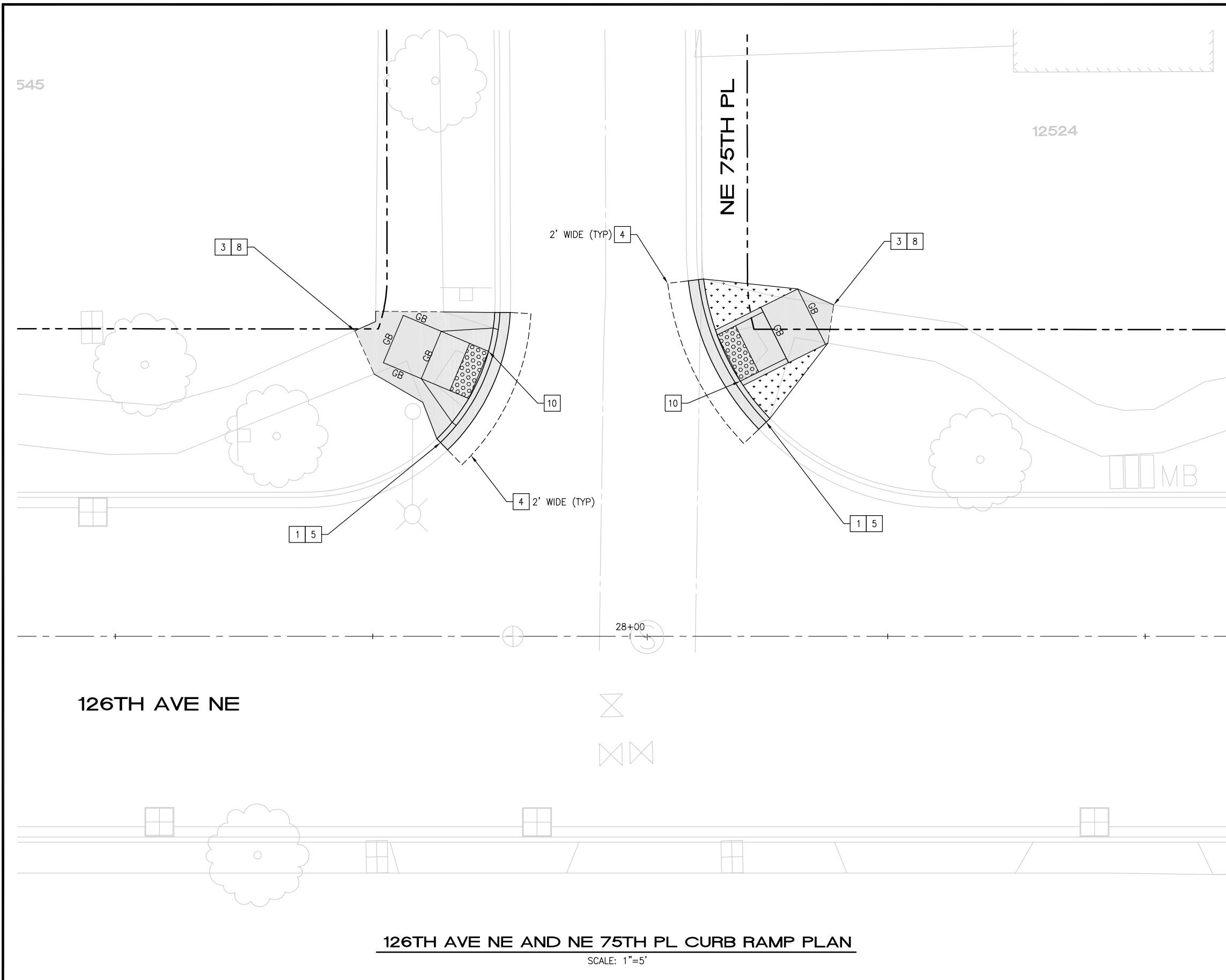
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CURB RAMP LEGEND

- CEM CONC WORK
- SAWCUT, FULL DEPTH
- DETECTABLE WARNING SURFACE PER WSDOT STD PLAN F-45.10
- TURF/SEEDED LAWN
- ASPHALT SIDEWALK
- RED PAINT



126TH AVE NE AND NE 75TH PL CURB RAMP PLAN

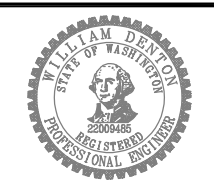
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DATE	NO.	REVISION	BY



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SURVEY NO.:	FIELD BOOK(S):
HORZ. DATUM:	VERT. DATUM:
DESIGNED BY: WD	DRAWN BY: FGC



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DATE:	

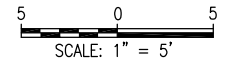
CITY OF KIRKLAND
DEPARTMENT OF PUBLIC WORKS
123 FIFTH AVENUE KIRKLAND, WA 98033
(425) 587-3800 www.kirklandwa.gov

2024 STREET OVERLAY PROJECT

126TH AVE NE AND NE 75TH PL CURB RAMPS

REFERENCE SHEET NO.	CR20
SHEET	52
OF	53
SHEETS	

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CURB RAMP NOTES

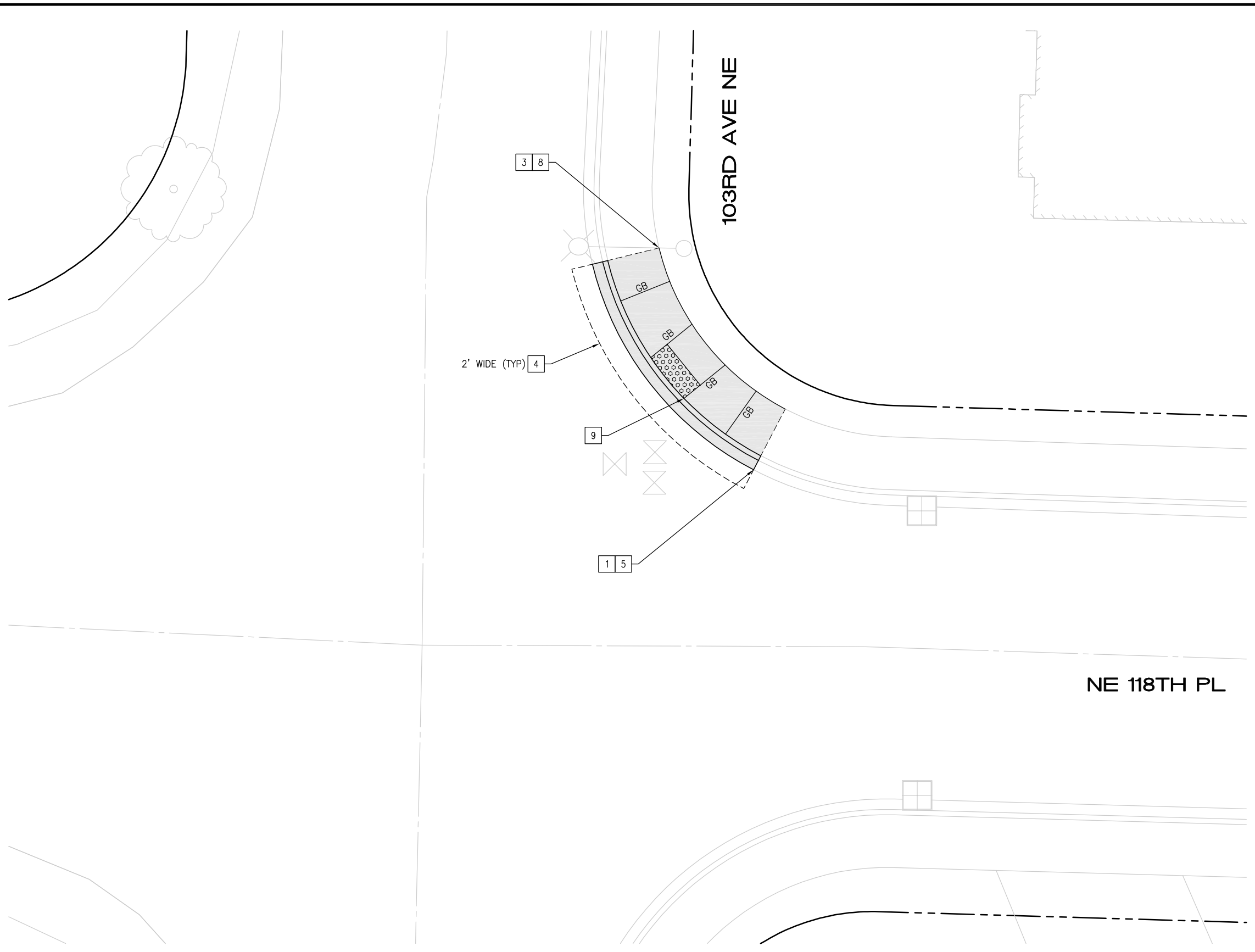
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- TURF/SEEDED LAWN
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- RED PAINT



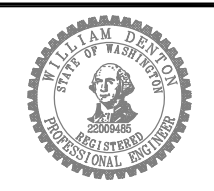
NE 118TH PL AND 103RD AVE NE CURB RAMP PLAN

SCALE: 1"=5'

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DATE	NO.	REVISION	BY



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DESIGNED BY: WD	DRAWN BY: FGC



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2024 STREET OVERLAY PROJECT
NE 118TH PL AND 103RD AVE NE CURB RAMPS

REFERENCE SHEET NO. CR21
SHEET 53 OF 53 SHEETS