

# 2023 STREET OVERLAY PROJECT

JOB NO. 14-23-PW

MAY 22, 2023

STC0060023/STC0060323

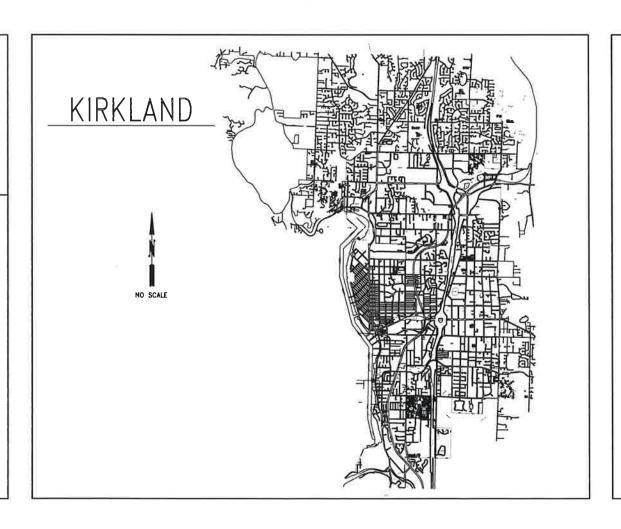
# CITY OFFICIALS

PENNY SWEET
JAY ARNOLD
NEAL BLACK
COUNCIL MEMBER
KELLI CURTIS
AMY FALCONE
TOBY NIXON
JON PASCAL
KURT TRIPLETT
JULIE UNDERWOOD
ROD STEITZER, PE

MAYOR
DEPUTY MAYOR
COUNCIL MEMBER
COUNCIL

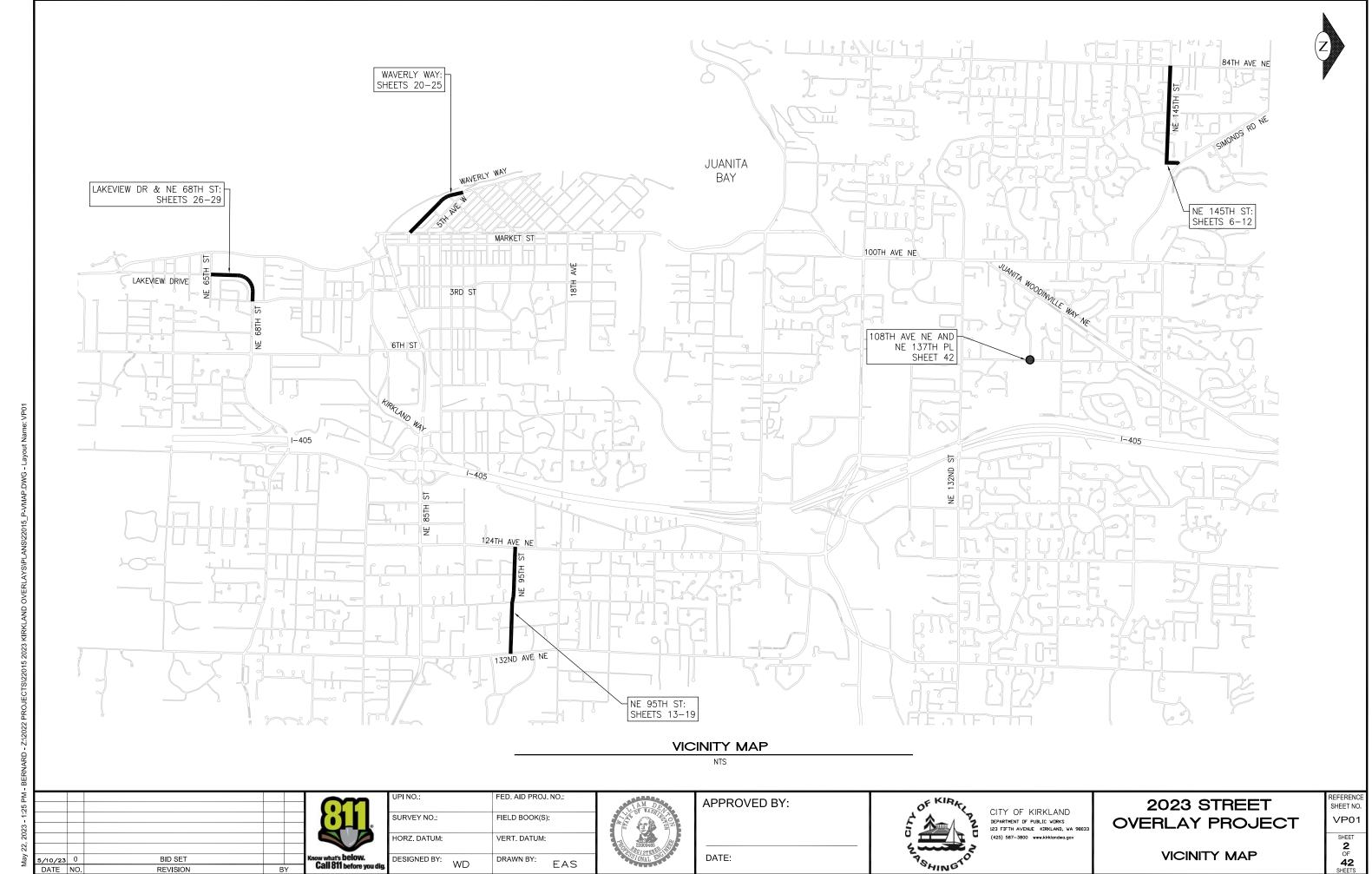
# CONTACT PERSONNEL

WILL DENTON, PE
EVAN HEIMBUCH
STEVE HOOPES
COK FIELD REPRESENTATIVE
COK FIELD REPRESENTATIVE
LICENTER
RIK MAYER
COK FIELD REPRESENTATIVE
COK FIELD REPRESENTATIVE
LICENTER
LICENTER
COK FIELD REPRESENTATIVE
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# INDEX OF DRAWINGS

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42	108TH AVE NE AND NE 137TH PL CURB RAMPS



REVISION



SHEET
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OF
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SHEETS

#### **GENERAL NOTES**

- 1. PROVIDE MINIMUM 24 HOURS NOTICE TO ADJACENT PROPERTY OWNERS BEFORE ANY PLANING AND/OR PAVING OPERATIONS
- 2. 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 145TH ST - FRIDAY NE 95TH ST - WEDNESDAY WAVERLY WAY - TUESDAY
- LAKEVIEW DR & NE 68TH ST MONDAY 4. DIMENSIONS SHOWN IN PAVING PLANS ARE PAVING WIDTHS.
- DIMENSIONS SHOWN IN CHANNELIZATION PLANS ARE LANE WIDTHS AND INCLUDE GUTTER WIDTH
- 5. 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.
- 2. PRIOR TO ANY PLANING ACTIVITIES, CONTRACTOR SHALL TRIM THE TREE CANOPY WHERE NECESSARY TO PROVE 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.
- 2. ALL WATER VALVE BOXES SHALL BE UNCOVERED AND ACCESSIBLE TO THE WATER DEPARTMENT AT THE END OF EACH WORKING DAY.
- 3. 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
- 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.
- 2. CHANNELIZATION NOTES ON DRAWINGS ARE SPECIFIC TO EACH ROADWAY.

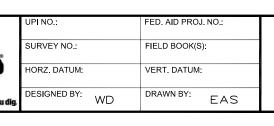
#### **LEGEND**

	RIGHT-OF-WAY	0	MON	MONUMENT
	SAWCUT, FULL DEPTH		-	SIGN
	SAWCOI, FULL DEPIN	<b>S</b>	SSMH	SANITARY SEWER MANHOLE
	PLANE BITUMINOUS PAVEMENT AND PLACE HMA OVERLAY, DEPTH PER PAVING PLANS	Ш	]СВ	CATCH BASIN
	HIMA OVERLAT, DEFTH FER FAVING FLANS	Φ	SDMH	STORM DRAIN MANHOLE
	FULL DEPTH HMA REPAIR PER DTL 1/5	M	wv	WATER VALVE
* * * * * * * * * * * * * * * * * * * *	OFM COMO CURR AND CUTTER	Д	FH	FIRE HYDRANT
	CEM CONC CURB AND GUTTER		WM	WATER METER
* * * * * * * * * *	TURF/SEEDED LAWN	<b>~</b>	( LP	LIGHT POLE
		-0-	- UP	UTILITY POLE
	HMA FOR PRELEVEL PER PLAN	Φ	TEL	TELECOMMUNICATIONS MANHOLE
	PAVEMENT WIDENING PER DTL 6/5		MB	MAILBOX
		Ø	GV	GAS VALVE
		0	СОМ	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

0				
Know what's below. Call 811 before y		BID SET	0	/22/23
Gall 811 before y	DV	DEVISION	NO	) ATE





DATE:





CITY OF KIRKLAND DEPARTMENT OF PUBLIC WORKS 123 FIFTH AVENUE KIRKLAND, WA 980 (425) 587-3800 www.kirklandwa.gov

**2023 STREET OVERLAY PROJECT** NOTES AND LEGEND

REFERENCI SHEET NO. NT01

# PAVEMENT REPAIR EXCAVATION APPROXIMATE LOCATIONS

## **NE 145TH ST EASTBOUND**

	DIST FROM EOP TO NEAREST EDGE OF REPAIR AREA		DIST FROM EOP TO NEAREST EDGE OF REPAIR AREA	LENGTH (FT)	WIDTH (FT)	HMA -3" DEPTH (TON)	AREA (SY)
EASTBOUND LANE							
STA		STA					
10+07RT	0	11+14RT	0	107	20	41	238
19+74RT	3	20+20RT	3	36	5	3	20

## NE 95TH ST EASTBOUND

	DIST FROM EOP TO NEAREST EDGE OF REPAIR AREA		DIST FROM EOP TO NEAREST EDGE OF REPAIR AREA	LENGTH (FT)	WIDTH (FT)	HMA -4" DEPTH (TON)	AREA (SY)
EASTBOUND LANE							
STA		STA					
10+46RT	10.2	10+72RT	8.5	26	5	3	14
10+73RT	0	11+05RT	0	32	3	2	11
13+05RT	2	13+45RT	2	40	3	3	13
15+21RT	4	16+77RT	2.2	156	3	12	52
19+32RT	0	19+72RT	0	40	3	3	13
20+50RT	1.9	21+15RT	1.9	65	3	5	22
22+00RT	7.5	23+22RT	7	122	10	31	136
26+09RT	2.3	27+62RT	1.5	153	5	19	85
30+48RT	1	31+42RT	NA	94	3	7	31
33+23RT	0	33+63RT	0	40	5	5	22
35+13RT	10	37+83RT	4.5	270	4	27	120

## WAVERLY WAY NORTHBOUND

	DIST FROM EOP TO NEAREST EDGE OF REPAIR AREA		DIST FROM EOP TO NEAREST EDGE OF REPAIR AREA	LENGTH (FT)	WIDTH (FT)	HMA -4" DEPTH (TON)	AREA (SY)
NORTHBOUND LANE							
STA		STA					
11+56RT	5	11+73RT	7	18	11	5	22
12+12RT	15	13+65RT	15.5	153	3	12	51
14+50RT	15.5	14+80RT	15.5	30	3	2	10
14+80RT	9.5	19+60RT	9.5	210	9	48	210
18+71LT	18	20+16RT	8.5	145	10	37	161
20+16RT	10	20+08RT	10	92	3	7	31
21+28RT	7.5	21+82RT	7.5	53	10	13	59
22+49RT	7.5	22+75RT	7.5	25	3	2	8
23+01RT	7.5	23+43RT	7.5	41	10	10	46
23+45RT	7.5	23+90RT	7.5	45	3	3	15
23+90RT	14.5	24+15RT	15.25	25	4	3	11
25+00RT	10	25+96RT	10	96	9	22	96
25+96RT	16	26+66RT	16	70	3	5	23

# LAKEVIEW DR/NE 68TH ST NORTHBOUND

	DIST FROM EOP TO NEAREST EDGE OF REPAIR AREA		DIST FROM EOP TO NEAREST EDGE OF REPAIR AREA	LENGTH (FT)	WIDTH (FT)	HMA -4" DEPTH (TON)	AREA (SY)
NORTHBOUND LANE							
STA		STA					
09+64RT	12.7	10+79 RT	12.5	115	4	12	51
10+79RT	5.5	11+24 RT	5.5	45	11	13	55
11+24RT	12.5	12+31 RT	12.5	107	4	11	48
12+43RT	5.5	12+62 RT	5.5	19	11	5	23
13+00RT	10.5	13+90 RT	10.5	90	3	7	30
15+49RT	13.5	16+29 RT	20.5	80	3	6	27
16+29RT	12.5	18+57 RT	12.5	222	11	62	271
18+57RT	16.5	19+38 RT	16.5	79	4	8	35
19+38RT	12.5	19+58 RT	12.5	20	11	6	24
19+58RT	19.5	20+25 RT	19.5	67	4	7	30
20+23RT	12.5	24+09 RT	9.5	386	11	107	472
25+46RT	3.5	25+56 RT	3.5	10	8	2	9

#### NE 145TH ST WESTBOUND

	DIST FROM EOP TO NEAREST EDGE OF REPAIR AREA		DIST FROM EOP TO NEAREST EDGE OF REPAIR AREA	LENGTH (FT)	WIDTH (FT)	HMA -3" DEPTH (TON)	AREA (SY)
WESTBOUND LANE							
STA		STA					
31+19LT	4	31+72LT	4	53	9	9	53
33+75LT	4	34+22LT	4	47	4	4	21

#### NE 95TH ST WESTBOUND

	DIST FROM EOP TO NEAREST EDGE OF REPAIR AREA		DIST FROM EOP TO NEAREST EDGE OF REPAIR AREA	LENGTH (FT)	WIDTH (FT)	HMA -4" DEPTH (TON)	AREA (SY)
WESTBOUND LANE							
STA		STA					
12+59LT	1.5	14+27LT	2	168	4	17	75
15+03LT	5	17+25LT	5	222	9	51	222
17+30LT	1.1	17+50LT	1	30	20	15	67
17+50LT	9.5	17+67LT	9.2	18	4	2	8
18+04LT	3	18+51LT	3	47	10	12	52
18+51LT	10	19+01LT	7	50	3	4	17
22+32LT	8	22+50LT	8	18	4	2	8
24+46LT	NA	24+79LT	NA	32	11	9	39
24+91LT	6.2	26+97LT	2.5	196	5	25	109
27+12LT	2.7	27+37LT	2.7	25	9	6	25
27+75LT	8.5	27+90LT	8.5	15	3	1	5
28+06LT	5	28+49LT	0	43	8	9	38
28+50LT	0	29+70LT	0	120	4	12	53
30+24LT	0	30+84LT	0	60	3	5	20
31+51LT	4.2	31+73LT	0.5	19	10	5	21
31+73LT	0	32+63LT	0	90	5	11	50
32+63LT	0	32+93LT	0	30	10	8	33
32+93LT	0	34+83LT	0	190	5	24	106
35+25LT	0.5	35+77LT	0.5	52	10	13	58
35+77LT	0.5	36+40LT	0.5	63	3	5	21
37+28LT	0	37+68LT	0	40	4	4	18

#### WAVERLY WAY SOUTHBOUND

	DIST FROM EOP TO NEAREST EDGE OF REPAIR AREA		DIST FROM EOP TO NEAREST EDGE OF REPAIR AREA	LENGTH (FT)	- I WIDTH (ET) I		AREA (SY)
SOUTHBOUND LANE							
STA		STA					
11+90LT	8.5	12+54LT	8.5	64	10	16	71
12+64LT	14.5	18+82LT	14.5	18	4	2	8
17+97LT	8.5	19+13LT	8	116	10	29	129
20+94LT	8	22+11LT	8	117	10	30	130
25+00LT	12.5	26+22LT	12.5	122	5	15	68

# LAKEVIEW DR/NE 68TH ST SOUTHBOUND

	DIST FROM EOP TO NEAREST EDGE OF REPAIR AREA		DIST FROM EOP TO NEAREST EDGE OF REPAIR AREA	LENGTH (FT)	WIDTH (FT)	HMA -4" DEPTH (TON)	AREA (SY)
SOUTHBOUND LANE							
STA		STA					
14+73LT	5.5	17+28 LT	5.5	255	11	71	312
21+73LT	6.5	25+13 LT	6.5	340	10	86	378
25+13LT	6.5	25+88 LT	0.5	75	7	13	58

Know what's be Call 811 be		BID SET	0	5/10/23
Call 811 be	BY	REVISION	NO.	DATE

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



APPROVED BY:

DATE:



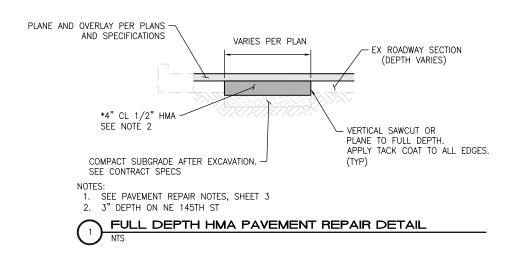
CITY OF KIRKLAND DEPARTMENT OF PUBLIC WORKS
123 FIFTH AVENUE KIRKLAND, WA 9803

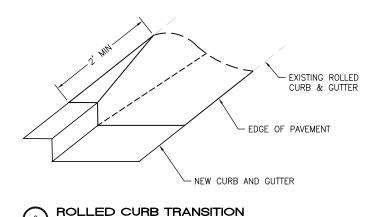
# **2023 STREET OVERLAY PROJECT**

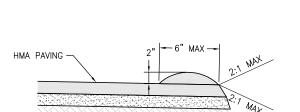
PAVEMENT REPAIR LOCATIONS/ESTIMATED QUANTITIES

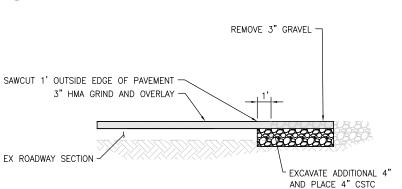
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4 OF **42** SHEETS





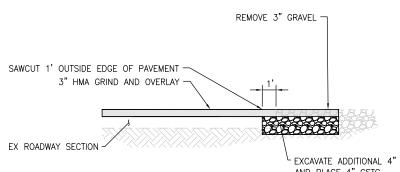




SECTION A-A

CONCRETE SIDEWALK 4" THICK MIN. SEE PLAN NO. CK-R.23.

-6" CEMENT CONCRETE DRIVEWAY APPROACH



STANDARD %" FULL THICKNESS FULL DEPTH EXPANSION JOINT (TYP)

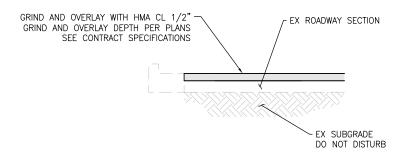
FLOW LINE MATCH EX.

FOR HMA SECTION, SEE PLAN NO. CK-R.09

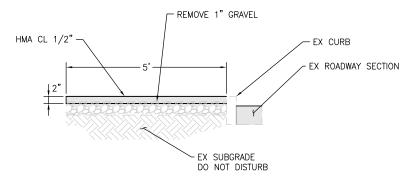
4" CSBC-COMPACTED SUBGRADE

**DRIVEWAY APPRAOCH** 









HMA WALKWAY

BID SET

REVISION



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



TYPICAL HMA BERM

APPROVED BY:

DATE:

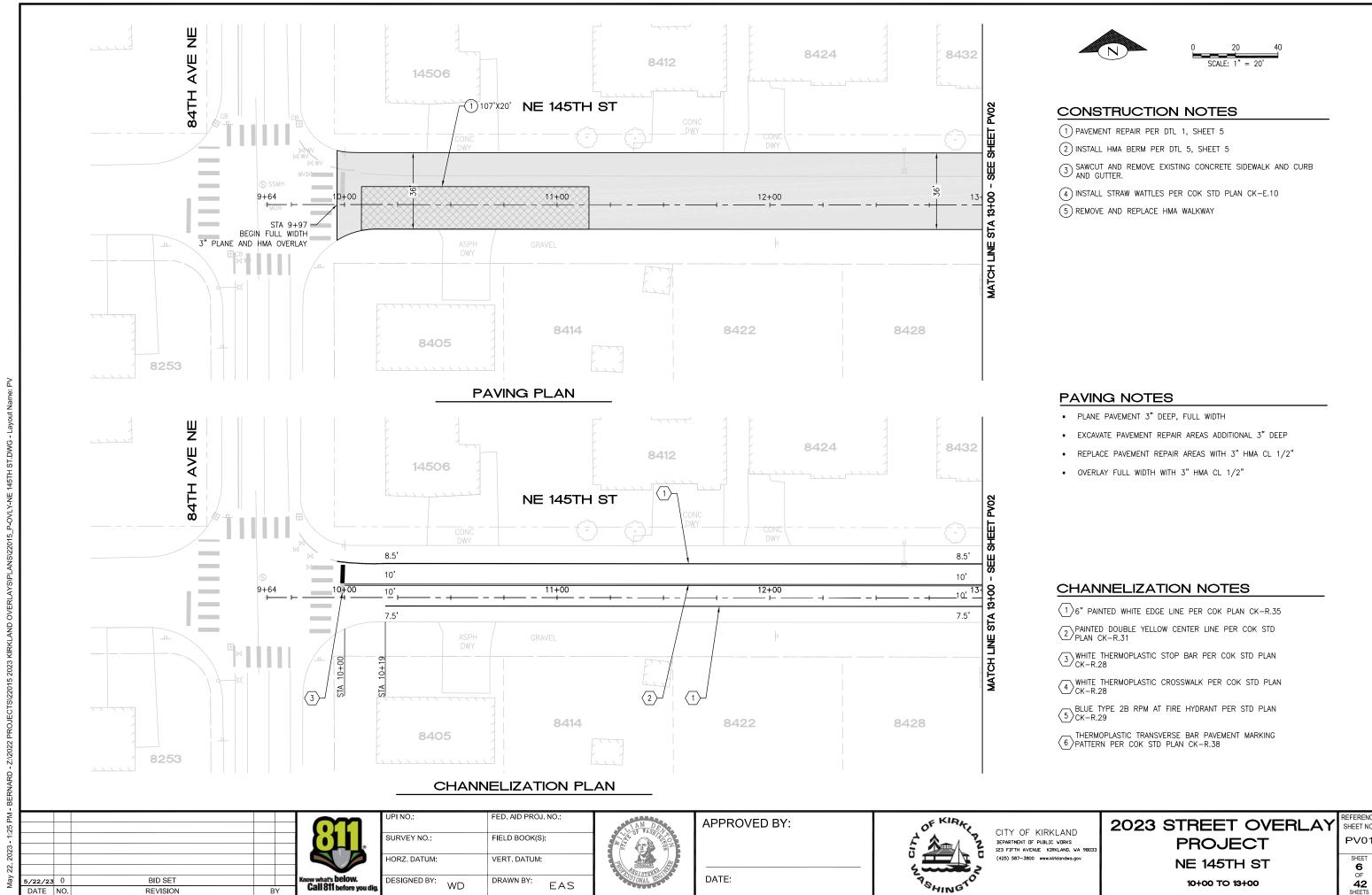


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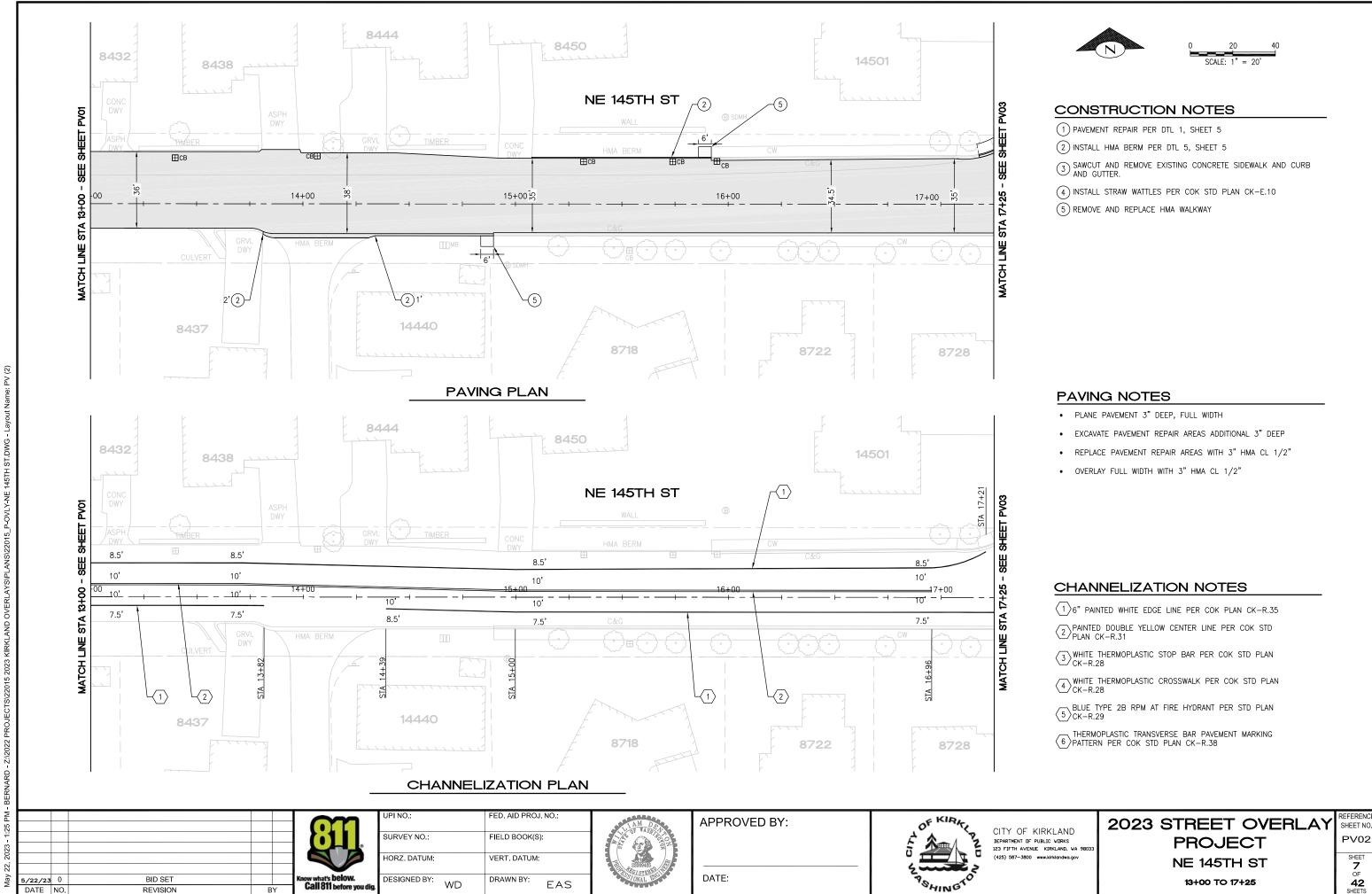
**2023 STREET OVERLAY PROJECT DETAILS** 

REFERENCI SHEET NO. DT01 SHEET 5 OF 42

5/10/23 0 DATE NO.

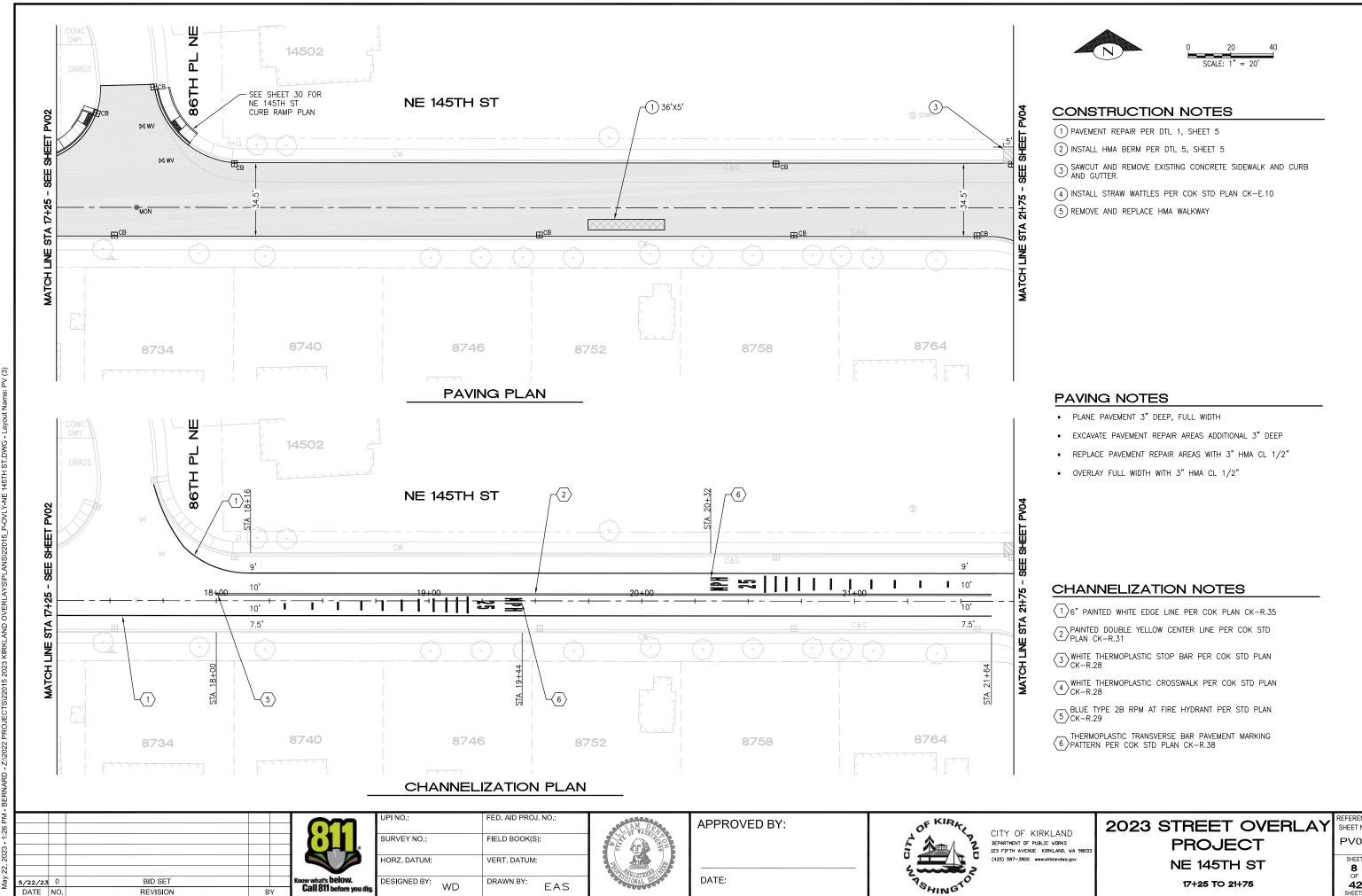


REFERENCE SHEET NO. PV01

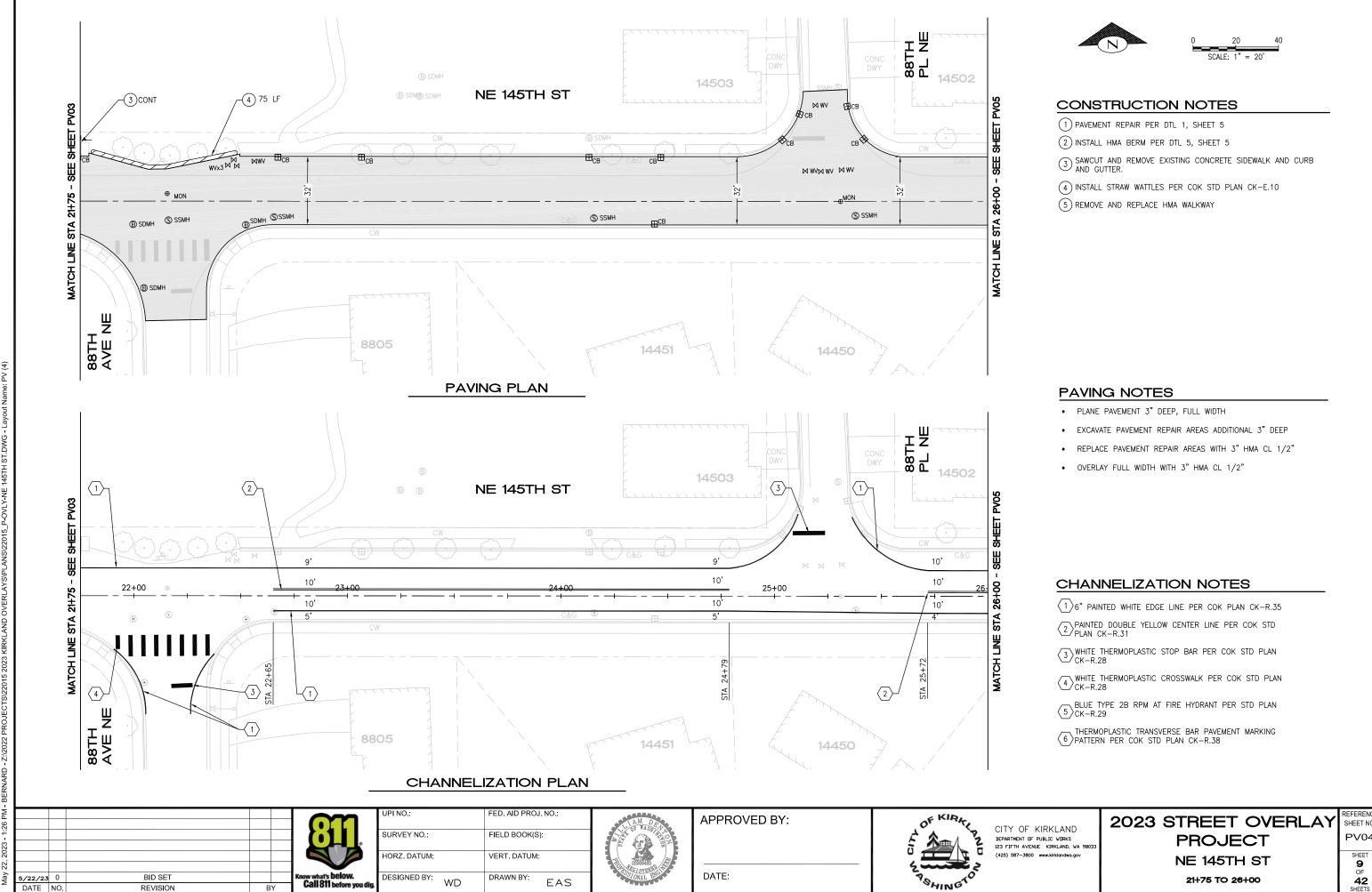




PV02



REFERENCE SHEET NO. PV03 SHEET 8



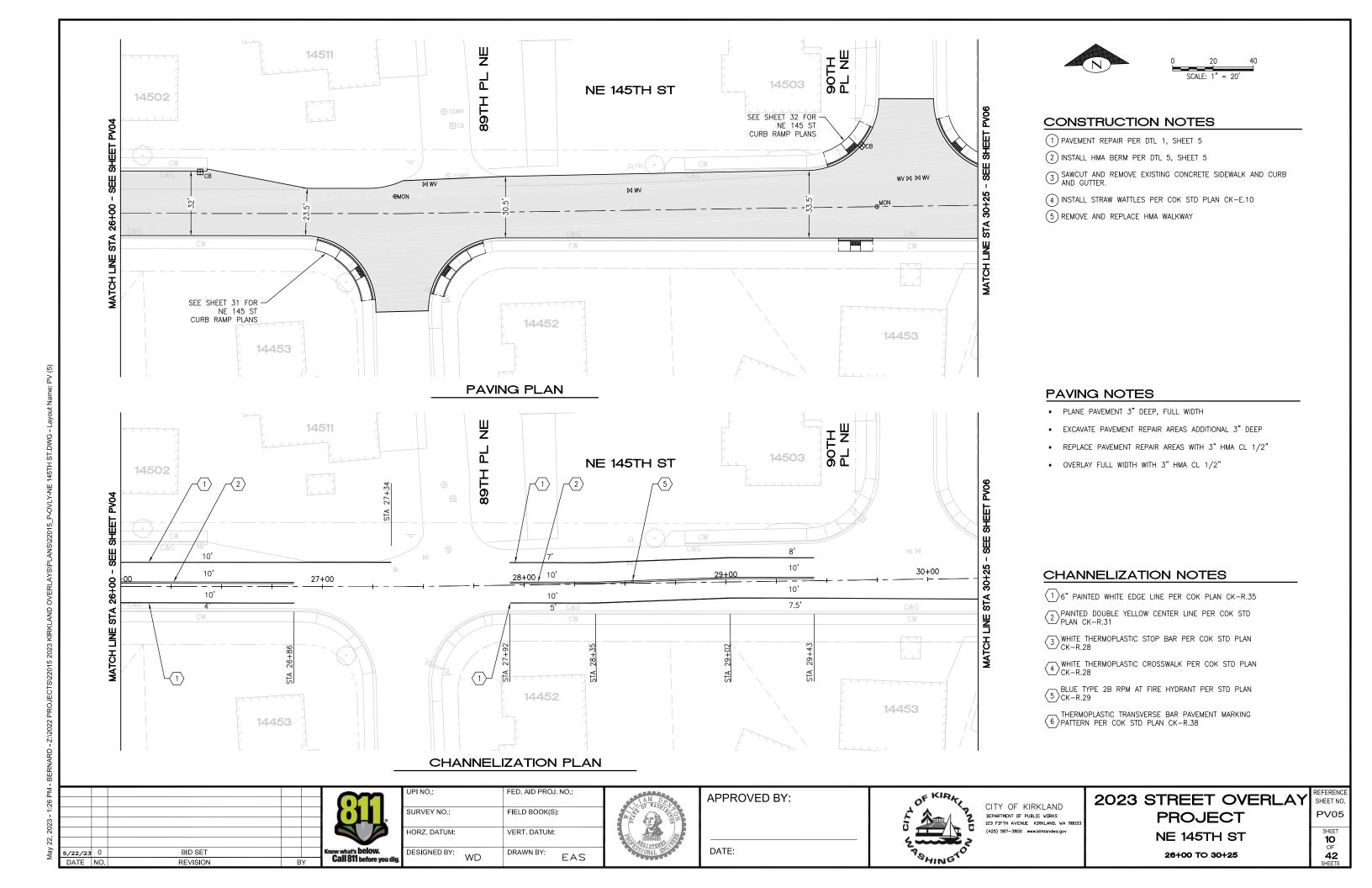
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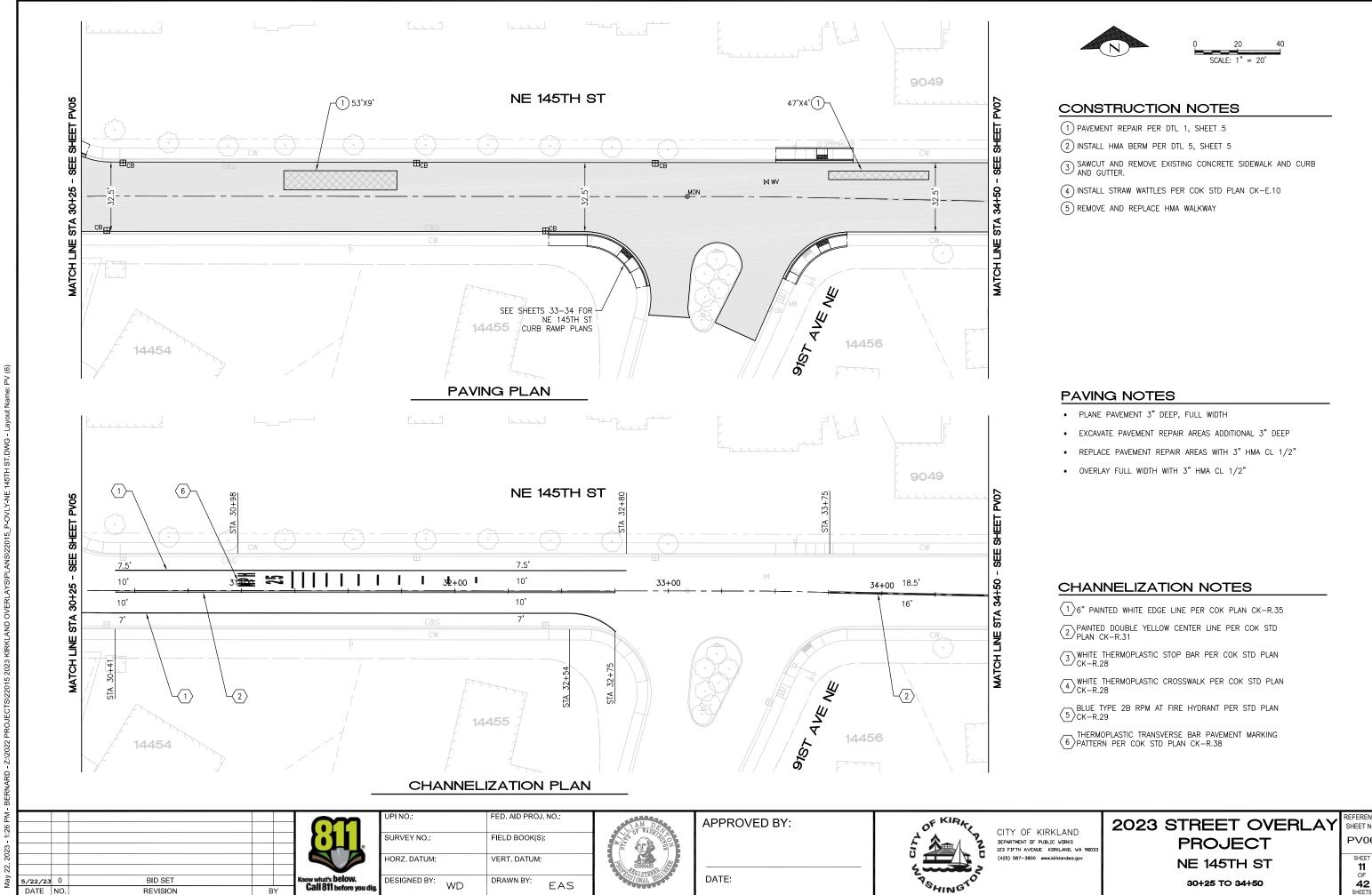
REVISION



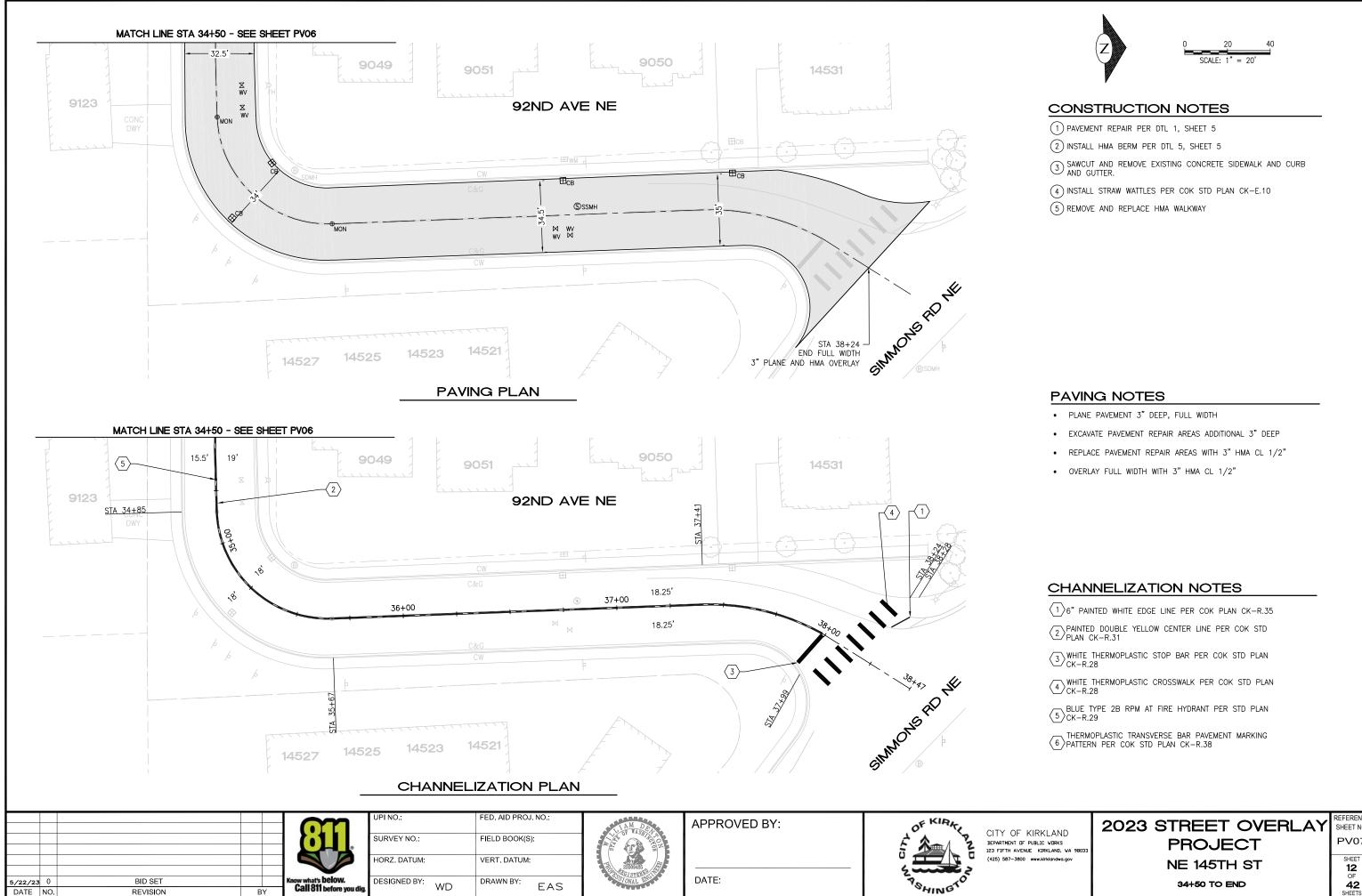


REFERENCE SHEET NO. PV04 SHEET **9** OF



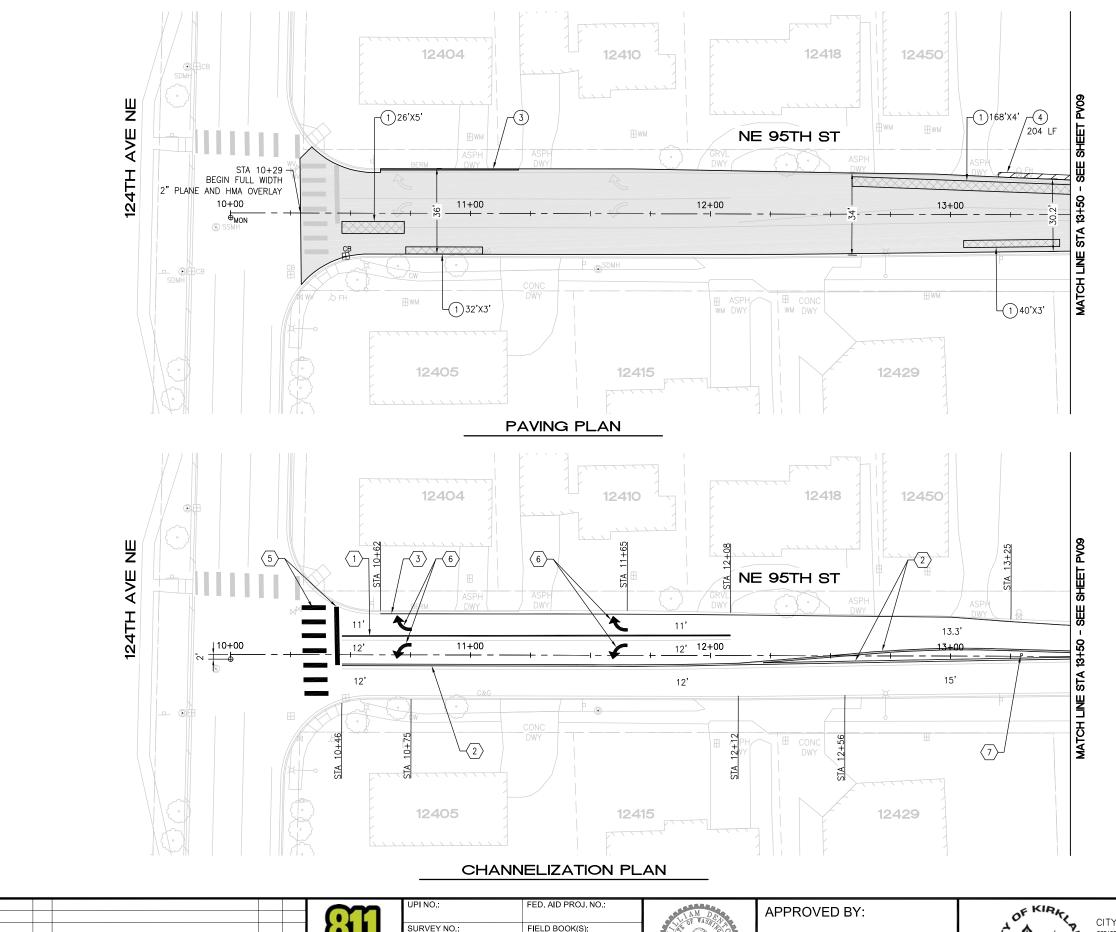


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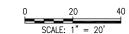


REFERENCE SHEET NO. PV07

SHEET 12 OF **42** 







- 1) PAVEMENT REPAIR PER DTL 1, SHEET 5
- (2) REMOVE AND REPLACE CURB AND GUTTER TY. A PER COK STD PLAN CK-R.17
- (3) INSTALL HMA BERM PER DTL 5, SHEET 5
- (4) INSTALL STRAW WATTLES PER COK STD PLAN CK-E.10
- 5 TRIM VEGETATION
- 6 REMOVE AND REPLACE CEMENT CONCRETE DRIVEWAY ENTRANCE PER COK-R.21
- PRELEVEL WESTBOUND LANE TO PROVIDE 2% CROSS SLOPE FROM CENTERLINE STRIPE TO NORTH GUTTER. IF CENTERLINE IS RAISED TO PROVIDE REQUIRED CROSS SLOPE, PREVEL EASTBOUND LANE AS REQUIRED TO MAINTAIN A 2% MIN AND 4% MAX CROSS SLOPE ON EASTBOUND LANE
- 8 REMOVE GRAVEL, LEVEL AND PREP AREA FOR OVERLAY PER ROADWAY WIDENING DETAIL 6, SHEET 5

REMOVE 4' OF EXISTING

#### **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**

- 8" WHITE THERMOPLASTIC GORE STRIPE PER COK STD PLAN R.31
- 2 PAINTED DOUBLE YELLOW CENTER STRIPE PER COK STD PLAN CK-R.31
- (3) 6" PAINTED WHITE EDGE LINE PER COK PLAN CK-R.35
- $\ensuremath{\boxed{5}}$  CROSSWALK AND STOP BAR PER COK STD PLAN CK-R.28
- 6 WHITE THERMOPLASTIC TRAFFIC ARROW PER COK STD PLAN CK-R.30
- $\begin{picture}(60,0)\put(0,0){\line(1,0){10}}\put(0,0){\line(1,0){10}$
- 8 CROSSWALK PER COK STD PLAN CK-R.28A



5/22/23 0 DATE NO. BID SET

REVISION



BDO

APPROVED BY:

DATE:

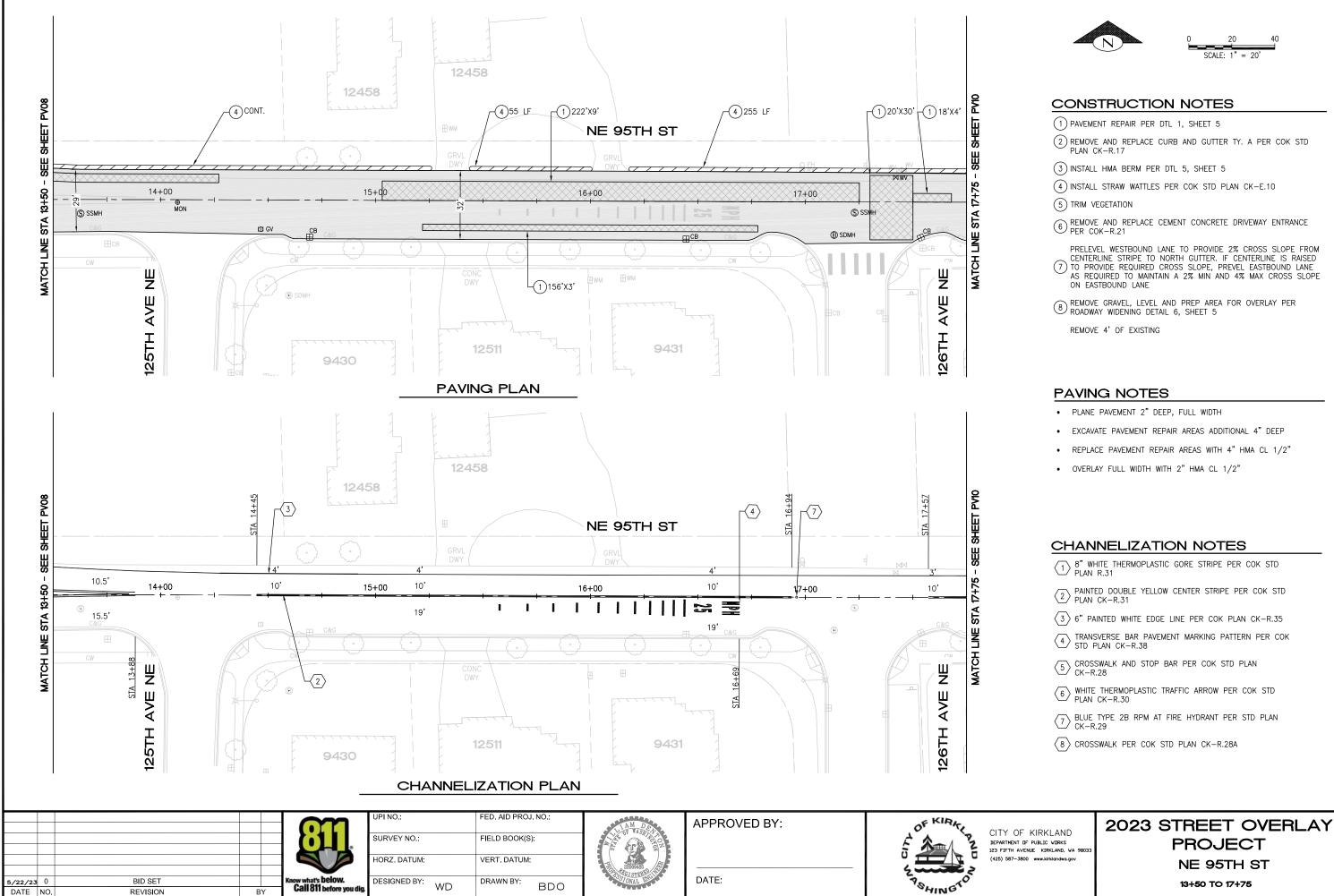


CITY OF KIRKLAND
DEPARTMENT OF PUBLIC VORKS
123 FIFTH AVENUE KIRKLAND, WA 9803
(425) 587-3800 www.kirklandwa.gov

2023 STREET OVERLAY
PROJECT
NE 95TH ST

10+00 TO 13+50

REFERENCE SHEET NO.
PV08
SHEET
13
OF
42
SHEETS



BDO

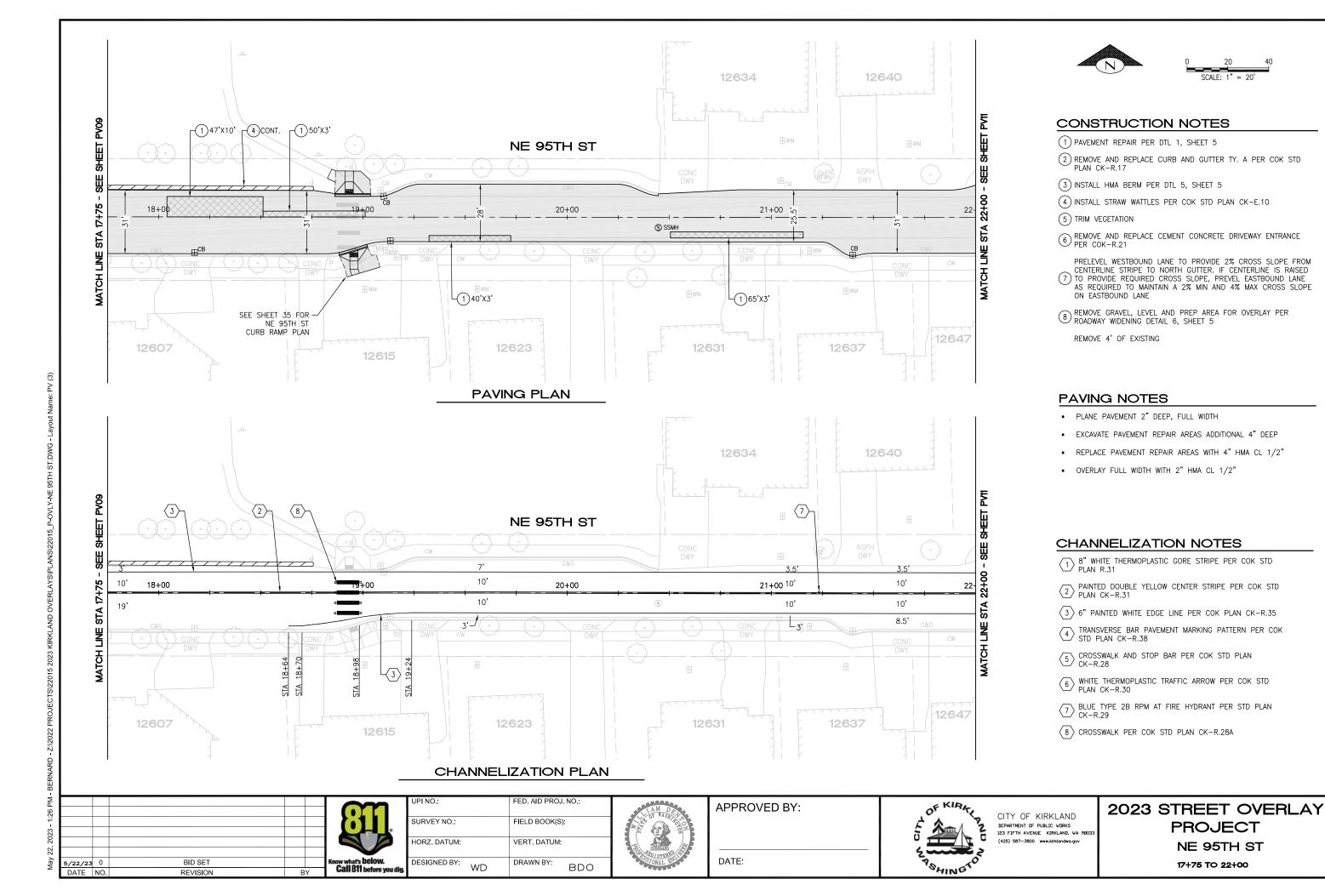
Call 811 before you dig

REVISION

REFERENCE SHEET NO. PV09

SHEET **14** 42

13+50 TO 17+75



REFERENCE SHEET NO. PV10

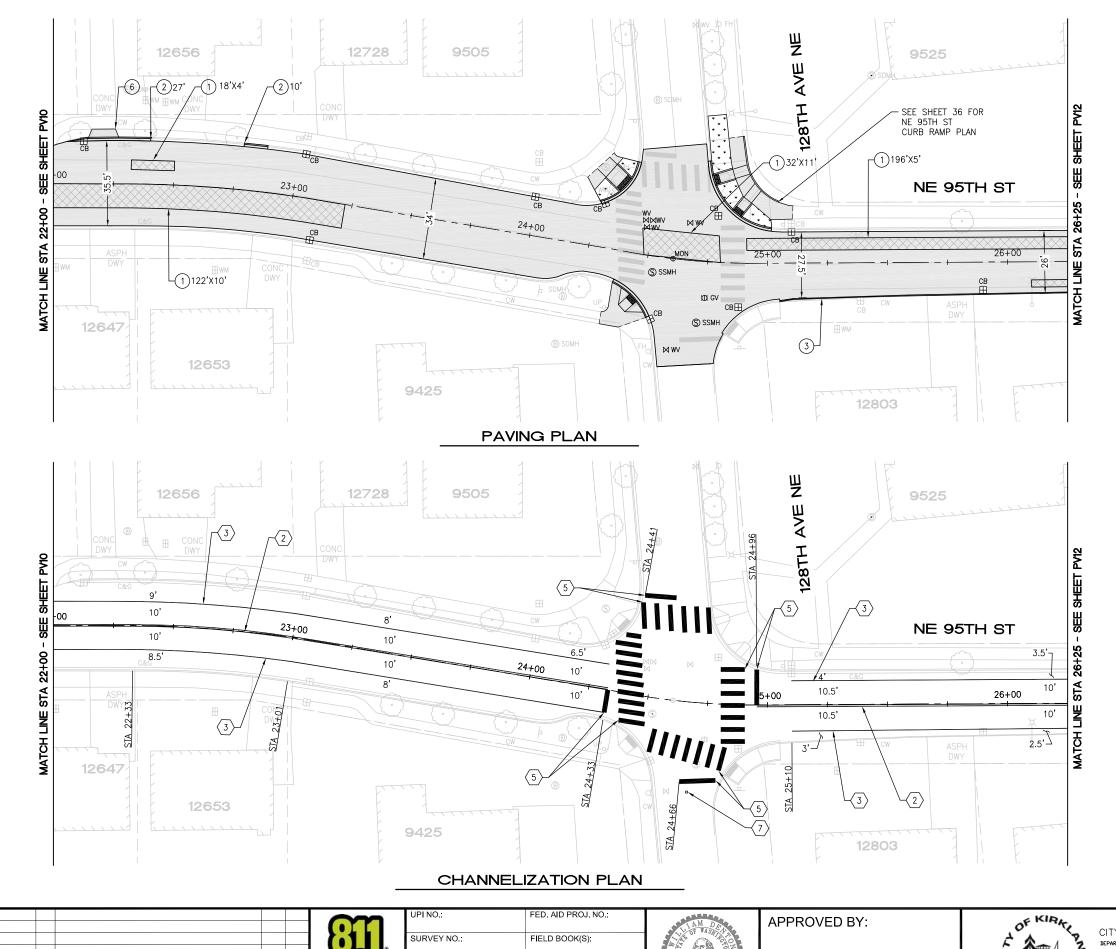
SHEET

15

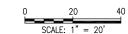
OF

42

SHEETS







- 1) PAVEMENT REPAIR PER DTL 1, SHEET 5
- (2) REMOVE AND REPLACE CURB AND GUTTER TY. A PER COK STD PLAN CK-R.17
- (3) INSTALL HMA BERM PER DTL 5, SHEET 5
- (4) INSTALL STRAW WATTLES PER COK STD PLAN CK-E.10
- 5 TRIM VEGETATION
- $\ensuremath{\textcircled{6}}$  REMOVE AND REPLACE CEMENT CONCRETE DRIVEWAY ENTRANCE PER COK-R.21
- PRELEVEL WESTBOUND LANE TO PROVIDE 2% CROSS SLOPE FROM CENTERLINE STRIPE TO NORTH GUTTER. IF CENTERLINE IS RAISED 7) TO PROVIDE REQUIRED CROSS SLOPE, PREVEL EASTBOUND LANE AS REQUIRED TO MAINTAIN A 2% MIN AND 4% MAX CROSS SLOPE ON EASTBOUND LANE
- 8 REMOVE GRAVEL, LEVEL AND PREP AREA FOR OVERLAY PER ROADWAY WIDENING DETAIL 6, SHEET 5

REMOVE 4' OF EXISTING

#### 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**

- $\begin{tabular}{lll} \begin{tabular}{lll} \begin$
- $\sqrt{3}$  6" PAINTED WHITE EDGE LINE PER COK PLAN CK-R.35
- $\boxed{5}$  CROSSWALK AND STOP BAR PER COK STD PLAN CK-R.28
- $\fbox{6}$  WHITE THERMOPLASTIC TRAFFIC ARROW PER COK STD PLAN CK-R.30
- $\ensuremath{\overline{7}}\xspace$  BLUE TYPE 2B RPM AT FIRE HYDRANT PER STD PLAN CK-R.29
- 8 CROSSWALK PER COK STD PLAN CK-R.28A

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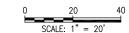
CITY OF KIRKLAND DEPARTMENT OF PUBLIC WORKS
123 FIFTH AVENUE KIRKLAND, WA 9803 2023 STREET OVERLAY **PROJECT** NE 95TH ST

22+00 TO 26+25

REFERENCE SHEET NO. PV11 16 42







- 1) PAVEMENT REPAIR PER DTL 1, SHEET 5
- (2) REMOVE AND REPLACE CURB AND GUTTER TY. A PER COK STD PLAN CK-R.17
- (3) INSTALL HMA BERM PER DTL 5, SHEET 5
- (4) INSTALL STRAW WATTLES PER COK STD PLAN CK-E.10
- 5 TRIM VEGETATION
- $\fbox{6}$  REMOVE AND REPLACE CEMENT CONCRETE DRIVEWAY ENTRANCE PER COK-R.21
- PRELEVEL WESTBOUND LANE TO PROVIDE 2% CROSS SLOPE FROM CENTERLINE STRIPE TO NORTH GUTTER. IF CENTERLINE IS RAISED 7) TO PROVIDE REQUIRED CROSS SLOPE, PREVEL EASTBOUND LANE AS REQUIRED TO MAINTAIN A 2% MIN AND 4% MAX CROSS SLOPE ON EASTBOUND LANE
- 8 REMOVE GRAVEL, LEVEL AND PREP AREA FOR OVERLAY PER ROADWAY WIDENING DETAIL 6, SHEET 5

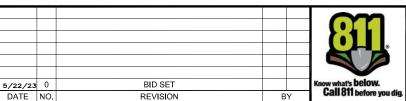
REMOVE 4' OF EXISTING

#### 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**

- $\begin{tabular}{lll} \begin{tabular}{lll} \begin$
- (3) 6" PAINTED WHITE EDGE LINE PER COK PLAN CK-R.35
- $\boxed{5}$  CROSSWALK AND STOP BAR PER COK STD PLAN CK-R.28
- $\fbox{6}$  WHITE THERMOPLASTIC TRAFFIC ARROW PER COK STD PLAN CK-R.30
- $\ensuremath{\overline{7}}\xspace$  BLUE TYPE 2B RPM AT FIRE HYDRANT PER STD PLAN CK-R.29
- 8 CROSSWALK PER COK STD PLAN CK-R.28A



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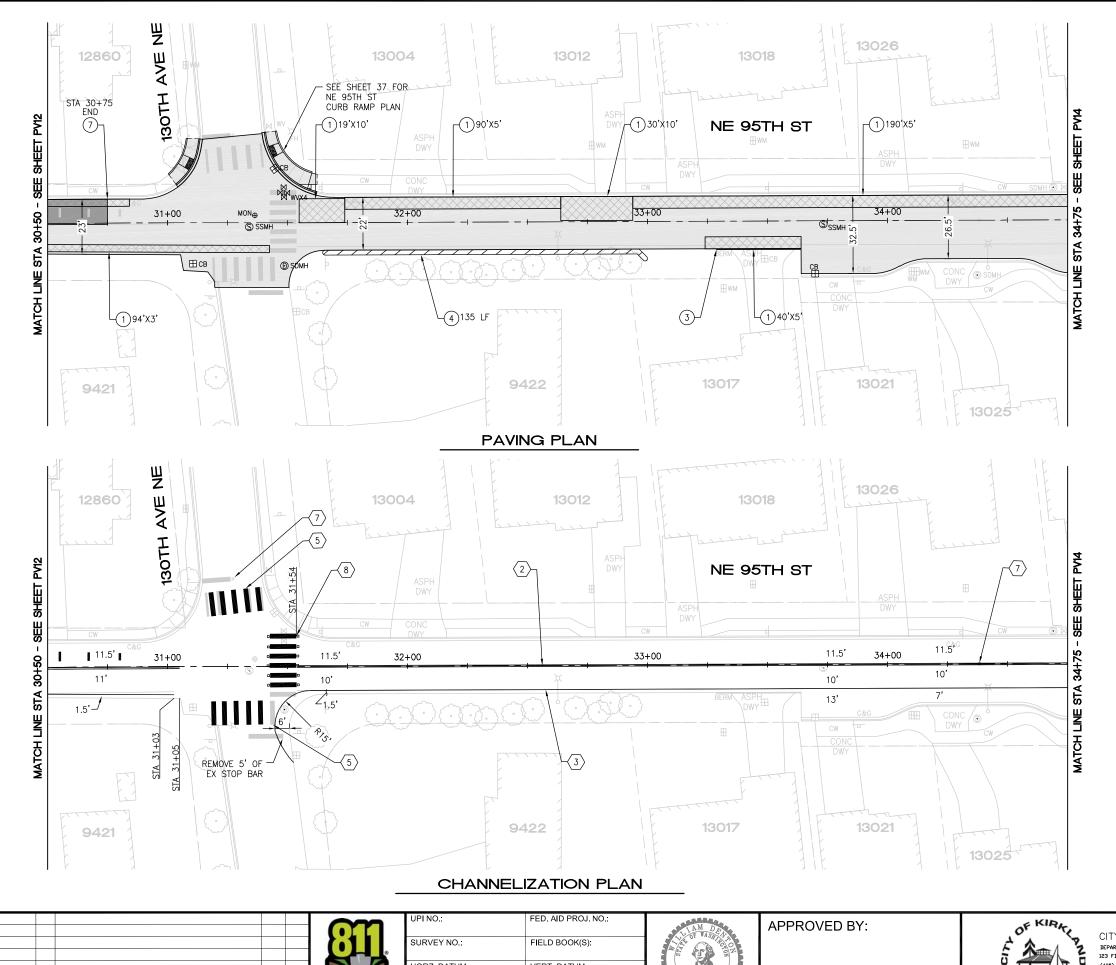
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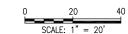
CITY OF KIRKLAND DEPARTMENT OF PUBLIC WORKS 123 FIFTH AVENUE KIRKLAND, WA 9803 2023 STREET OVERLAY **PROJECT** NE 95TH ST

26+25 TO 30+50

REFERENCE SHEET NO. PV12







- 1) PAVEMENT REPAIR PER DTL 1, SHEET 5
- (2) REMOVE AND REPLACE CURB AND GUTTER TY. A PER COK STD PLAN CK-R.17
- (3) INSTALL HMA BERM PER DTL 5, SHEET 5
- (4) INSTALL STRAW WATTLES PER COK STD PLAN CK-E.10
- 5 TRIM VEGETATION
- $\fbox{6}$  REMOVE AND REPLACE CEMENT CONCRETE DRIVEWAY ENTRANCE PER COK-R.21
- PRELEVEL WESTBOUND LANE TO PROVIDE 2% CROSS SLOPE FROM CENTERLINE STRIPE TO NORTH GUTTER. IF CENTERLINE IS RAISED 7) TO PROVIDE REQUIRED CROSS SLOPE, PREVEL EASTBOUND LANE AS REQUIRED TO MAINTAIN A 2% MIN AND 4% MAX CROSS SLOPE ON EASTBOUND LANE
- 8 REMOVE GRAVEL, LEVEL AND PREP AREA FOR OVERLAY PER ROADWAY WIDENING DETAIL 6, SHEET 5

REMOVE 4' OF EXISTING

#### 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**

- $\begin{tabular}{lll} \begin{tabular}{lll} \begin$
- $\sqrt{3}$  6" PAINTED WHITE EDGE LINE PER COK PLAN CK-R.35
- $\boxed{5}$  CROSSWALK AND STOP BAR PER COK STD PLAN CK-R.28
- $\fbox{6}$  WHITE THERMOPLASTIC TRAFFIC ARROW PER COK STD PLAN CK-R.30
- $\ensuremath{\overline{7}}\xspace$  BLUE TYPE 2B RPM AT FIRE HYDRANT PER STD PLAN CK-R.29
- 8 CROSSWALK PER COK STD PLAN CK-R.28A

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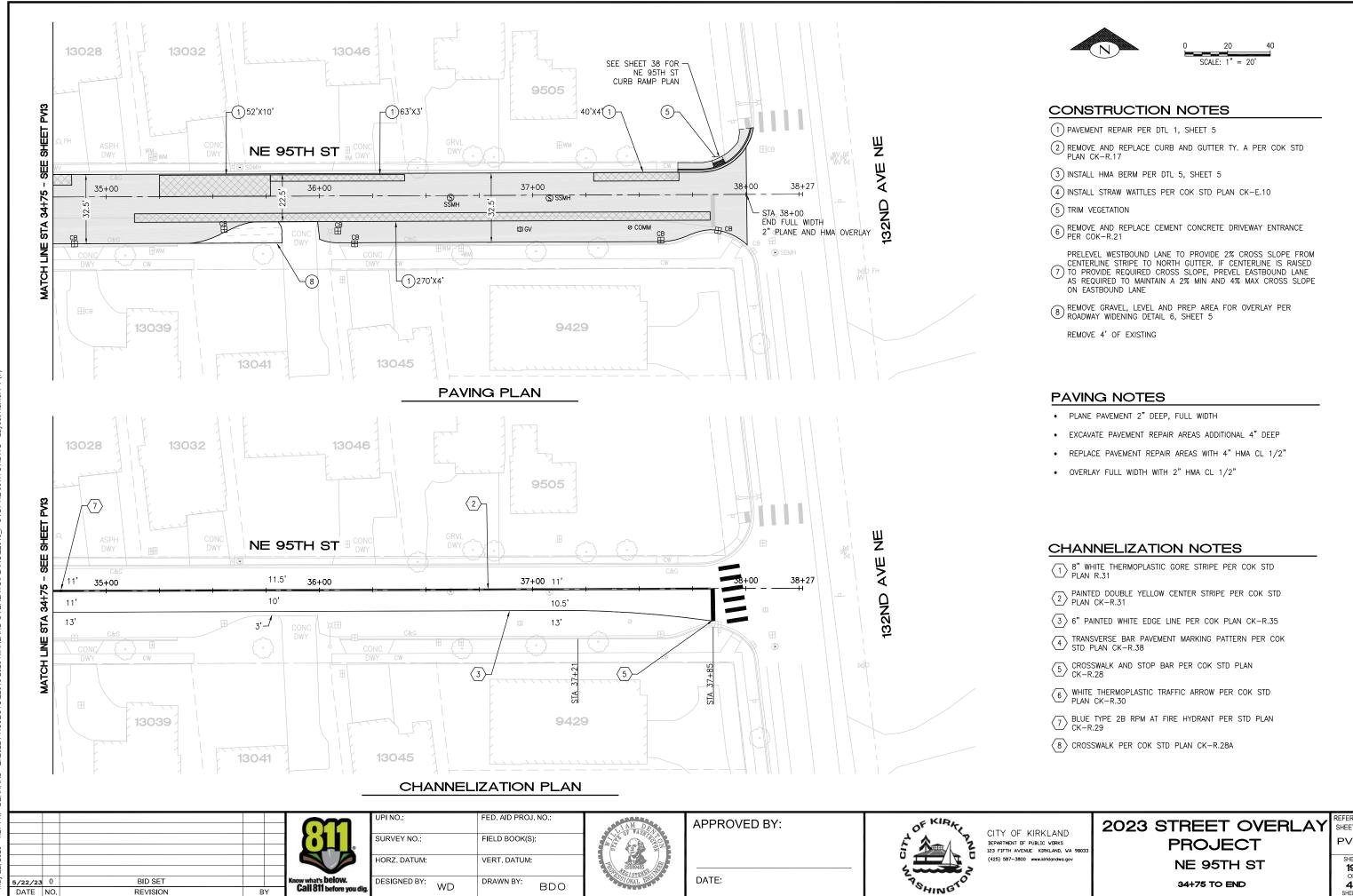
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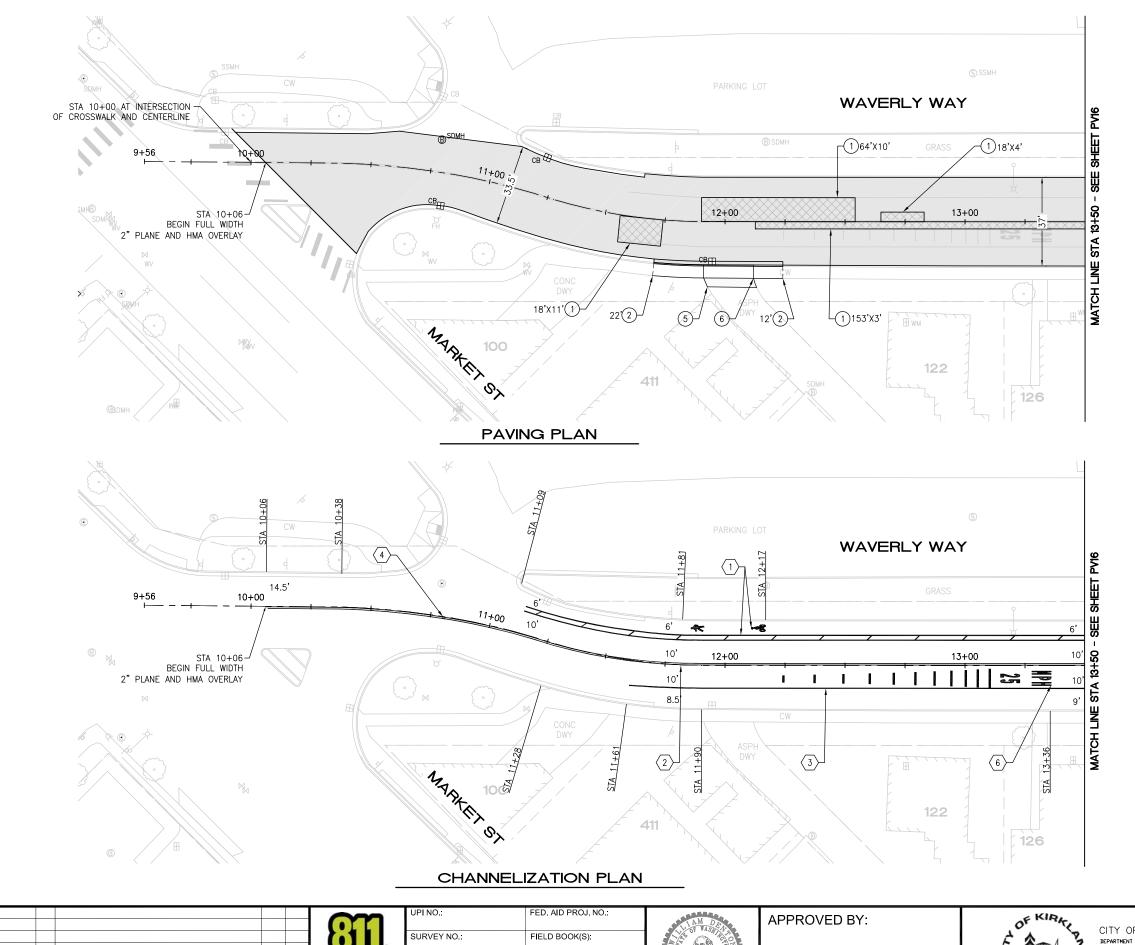
CITY OF KIRKLAND DEPARTMENT OF PUBLIC WORKS 123 FIFTH AVENUE KIRKLAND, WA 980 2023 STREET OVERLAY **PROJECT** NE 95TH ST

30+50 TO 34+75

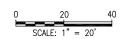
REFERENCE SHEET NO. PV13 SHEET 18 42



REFERENCE SHEET NO. PV14







- 1) PAVEMENT REPAIR PER DTL 1, SHEET 5
- (2) REMOVE AND REPLACE CONC SIDEWALK. REPLACE CONC CURB AND GUTTER PER COK STD PLAN CK-R.17
- 3 REMOVE PAVEMENT MARKING
- 4 INSTALL SPEED CUSHION MARKING AND SIGNAGE PER CK-R.67B, SIGNAGE PROVIDED AND INSTALLED BY COK
- $\begin{picture}(5)\put(0.000){$\times$} \end{picture}$  REMOVE AND REPLACE ASPHALT CONCRETE PAVEMENT FOR CONCRETE WORK
- (6) REMOVE AND REPLACE DRIVEWAY PER DTL 3, SHEET 5
- (7) CONSTRUCT HMA WALKWAY PER DTL 7, SHEET 5
- (8) REMOVE EXISTING R7-1 SIGN AND PROTECT POLE IN PLACE

#### 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

- $\fbox{1}$  2' BUFFERED BICYCLE/PEDESTRIAN SHARED PATH PER COK STD PLAN CK-R.35B
- 2 PAINTED DOUBLE YELLOW CENTER STRIPE PER COK STD PLAN CK-R.31
- 3 6" PAINTED WHITE EDGE LINE PER COK PLAN CK-R.35
- 4 BLUE TYPE 2B RPM AT FIRE HYDRANT PER COK STD PLAN CK-R.29
- 5 CROSSWALK PER COK STD PLAN CK-R.28A
- THERMOPLASTIC TRANSVERSE BAR PAVEMENT MARKING PATTERN PER COK STD PLAN CK-R.38
- 7 INSTALL 30"X30" W11-2 SIGN WITH 24"X12" W16-7P PLAQUE PER COK STD PLAN CK-R.43
- 8 INSTALL 30"X30" W11-2 SIGN WITH 24"X12" W16-9P PLAQUE PER COK STD PLAN CK-R.43
- 9 INSTALL 30"X30" W11-2 SIGN WITH 24"X12" W16-9P TO EXSITSING POLE

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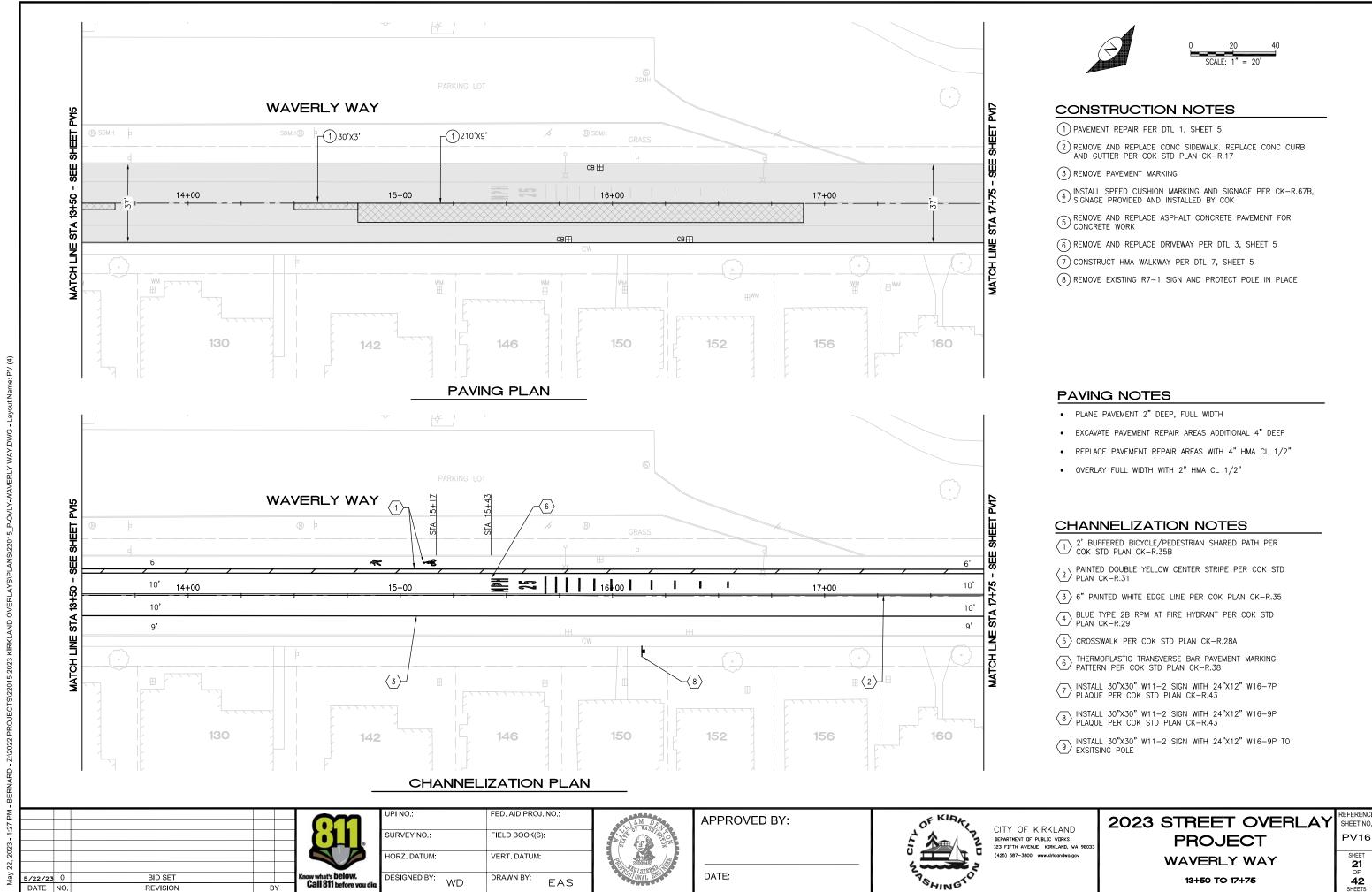


CITY OF KIRKLAND DEPARTMENT OF PUBLIC WORKS 123 FIFTH AVENUE KIRKLAND, WA 9803 2023 STREET OVERLAY **PROJECT WAVERLY WAY** 

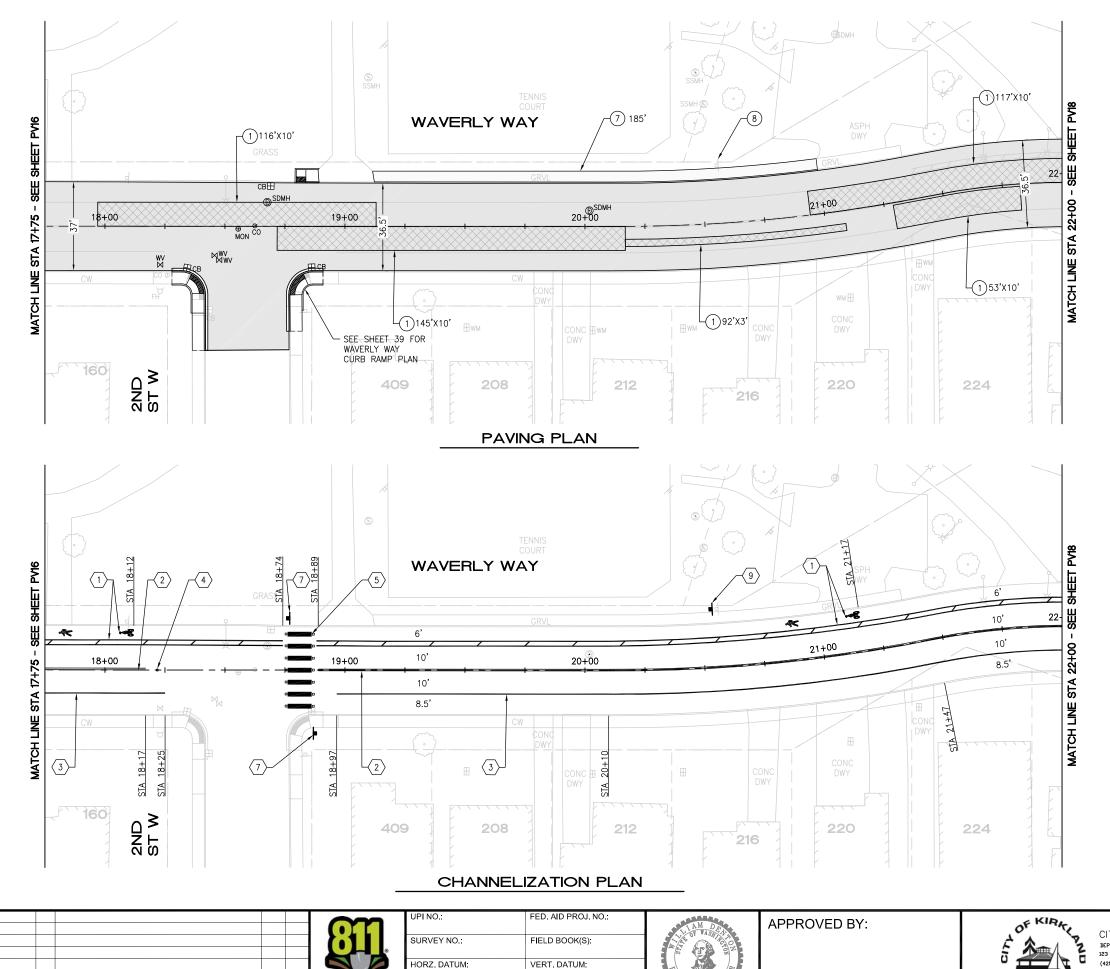
10+00 TO 13+50

REFERENCE SHEET NO. PV15

**20** OF 42



PV16



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EAS

DESIGNED BY:

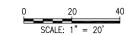
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#### CONSTRUCTION NOTES

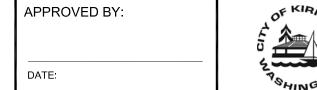
- (1) PAVEMENT REPAIR PER DTL 1, SHEET 5
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- 7) CONSTRUCT HMA WALKWAY PER DTL 7, SHEET 5
- (8) REMOVE EXISTING R7-1 SIGN AND PROTECT POLE IN PLACE

#### PAVING NOTES

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

#### **CHANNELIZATION NOTES**

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- 9 INSTALL 30"X30" W11-2 SIGN WITH 24"X12" W16-9P TO EXSITSING POLE

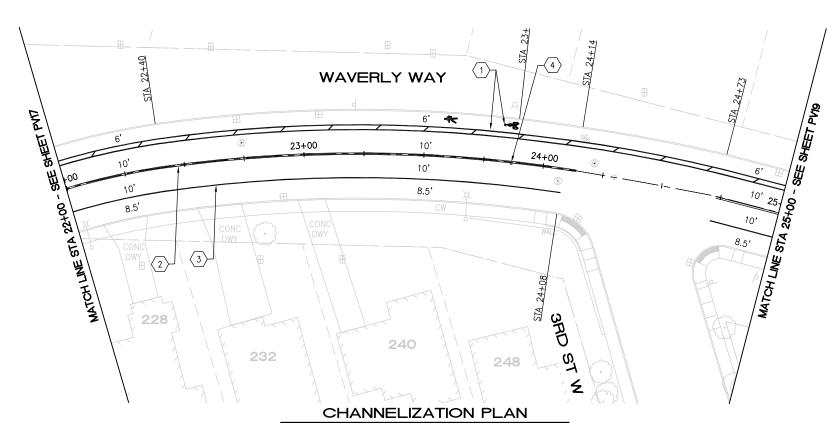




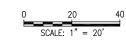
CITY OF KIRKLAND DEPARTMENT OF PUBLIC WORKS 123 FIFTH AVENUE KIRKLAND, WA 9803 2023 STREET OVERLAY **PROJECT WAVERLY WAY** 

17+75 TO 22+00

REFERENCE SHEET NO. PV17 **22** OF **42** 







- 1) PAVEMENT REPAIR PER DTL 1, SHEET 5
- (2) REMOVE AND REPLACE CONC SIDEWALK. REPLACE CONC CURB AND GUTTER PER COK STD PLAN CK-R.17
- 3 REMOVE PAVEMENT MARKING
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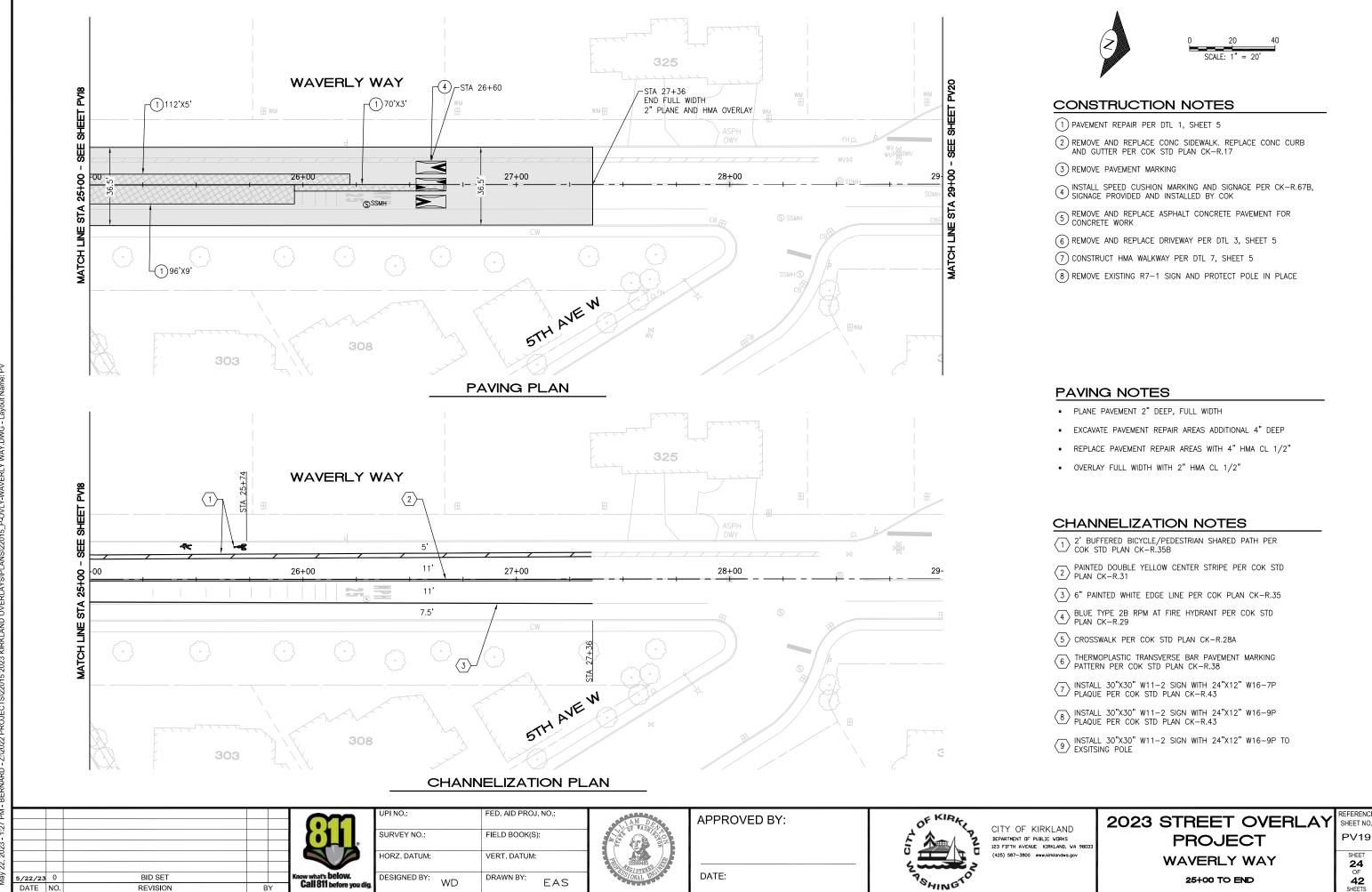
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CITY OF KIRKLAND DEPARTMENT OF PUBLIC WORKS 123 FIFTH AVENUE KIRKLAND, WA 9803 2023 STREET OVERLAY **PROJECT WAVERLY WAY** 

22+00 TO 25+00

REFERENCE SHEET NO. PV18



REVISION

PV19 24



- (1) PAVEMENT REPAIR PER DTL 1, SHEET 5
- (2) REMOVE AND REPLACE CONC SIDEWALK. REPLACE CONC CURB AND GUTTER PER COK STD PLAN CK-R.17
- 3 REMOVE PAVEMENT MARKING
- $\overbrace{\textbf{4}} \text{ INSTALL SPEED CUSHION MARKING AND SIGNAGE PER CK-R.67B, } \\ \text{SIGNAGE PROVIDED AND INSTALLED BY COK}$
- $\begin{picture}(5)\line (5)\line (5)\line (5)\line (5)\line (5)\line (6)\line (6)\$
- 6) REMOVE AND REPLACE DRIVEWAY PER DTL 3, SHEET 5
- (7) CONSTRUCT HMA WALKWAY PER DTL 7, SHEET 5
- 8) REMOVE EXISTING R7-1 SIGN AND PROTECT POLE IN PLACE

#### **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

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- 2 PAINTED DOUBLE YELLOW CENTER STRIPE PER COK STD PLAN CK-R.31
- 3 6" PAINTED WHITE EDGE LINE PER COK PLAN CK-R.35
- BLUE TYPE 2B RPM AT FIRE HYDRANT PER COK STD PLAN CK-R.29
- 5 CROSSWALK PER COK STD PLAN CK-R.28A
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- 9 INSTALL 30"X30" W11-2 SIGN WITH 24"X12" W16-9P TO EXSITSING POLE

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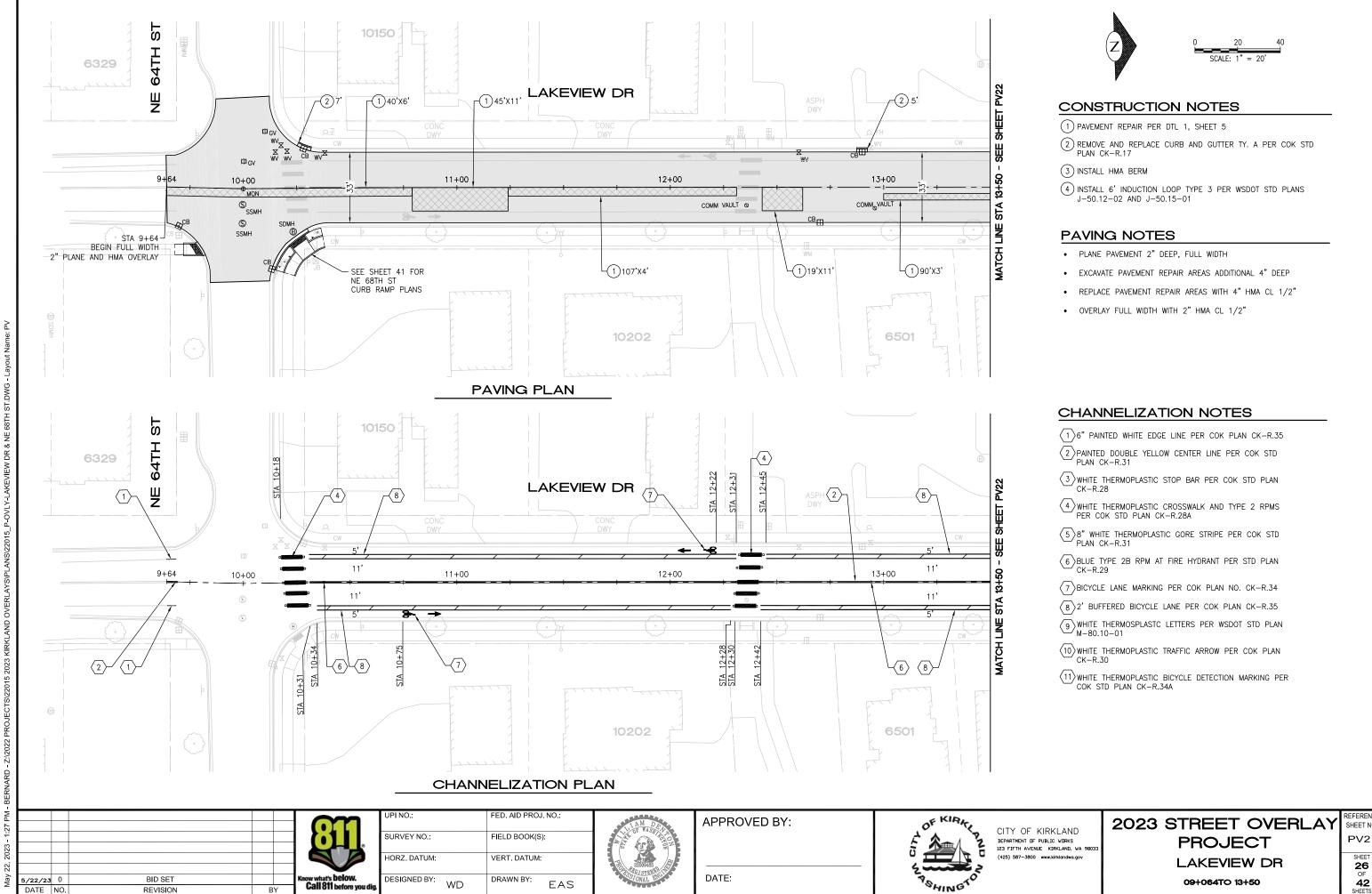
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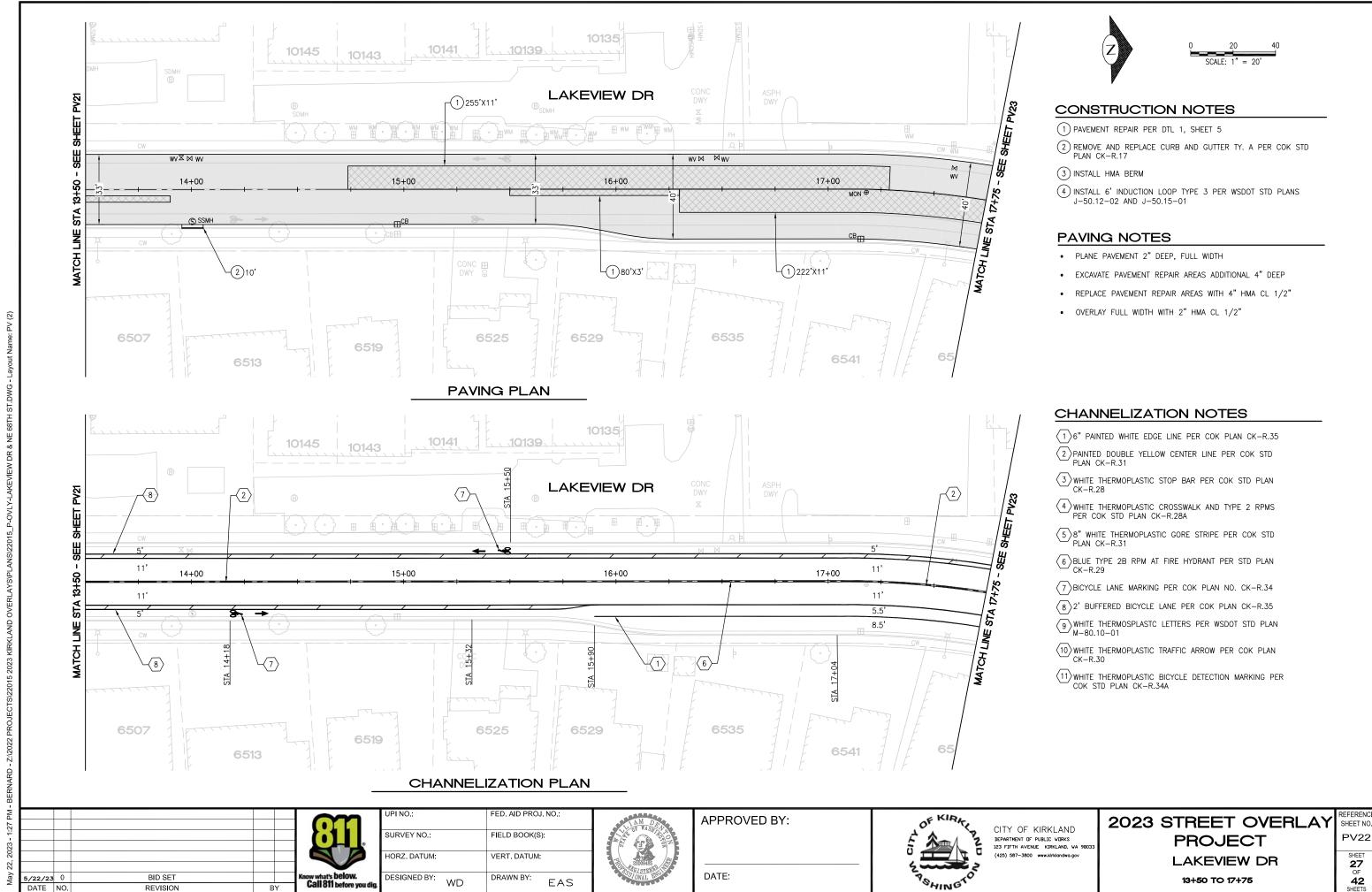
CITY OF KIRKLAND DEPARTMENT OF PUBLIC WORKS 123 FIFTH AVENUE KIRKLAND, WA 9803 2023 STREET OVERLAY **PROJECT WAVERLY WAY** 

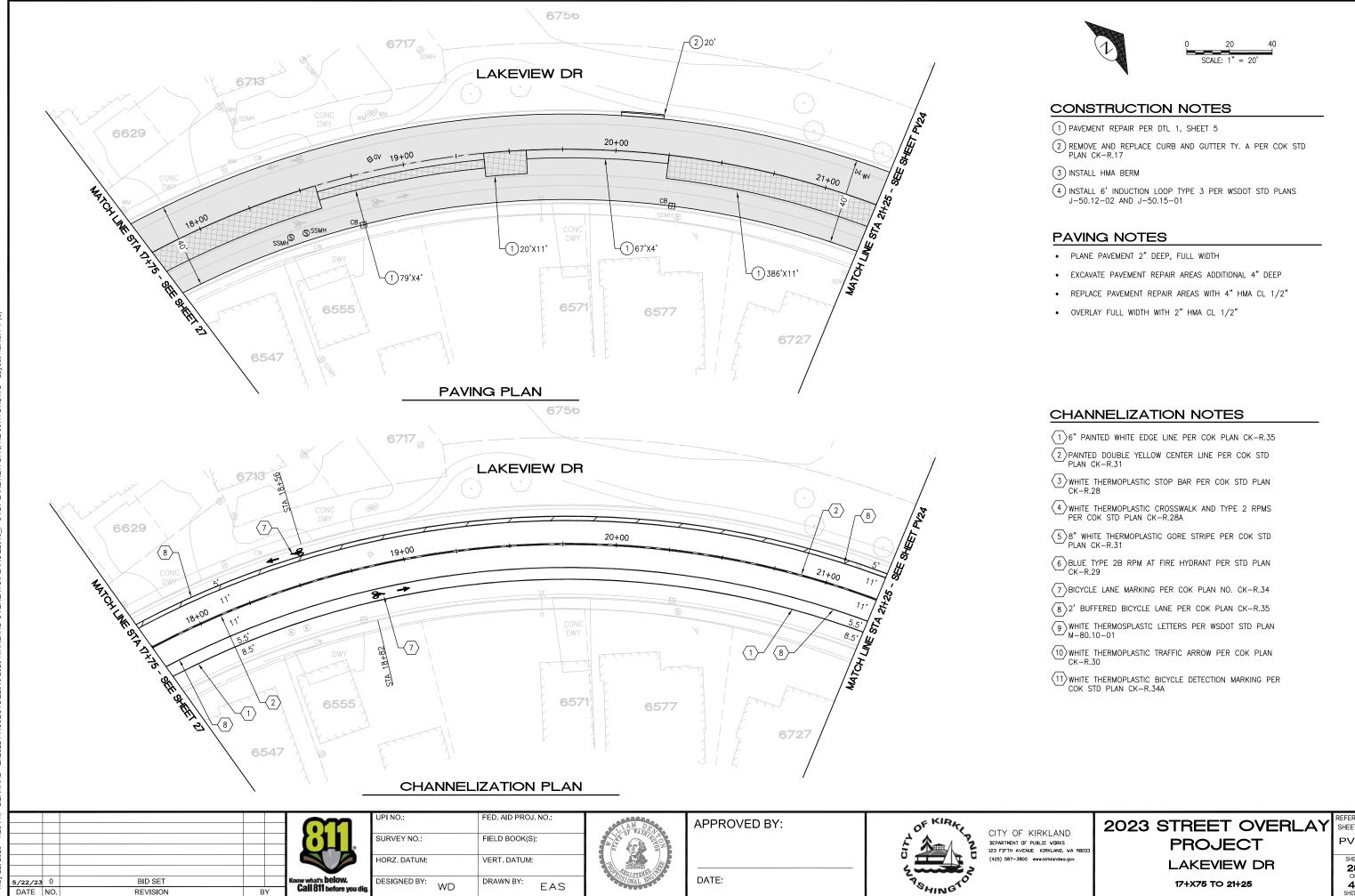
25+00 TO END

REFERENCE SHEET NO. PV20



REFERENCE SHEET NO. PV21

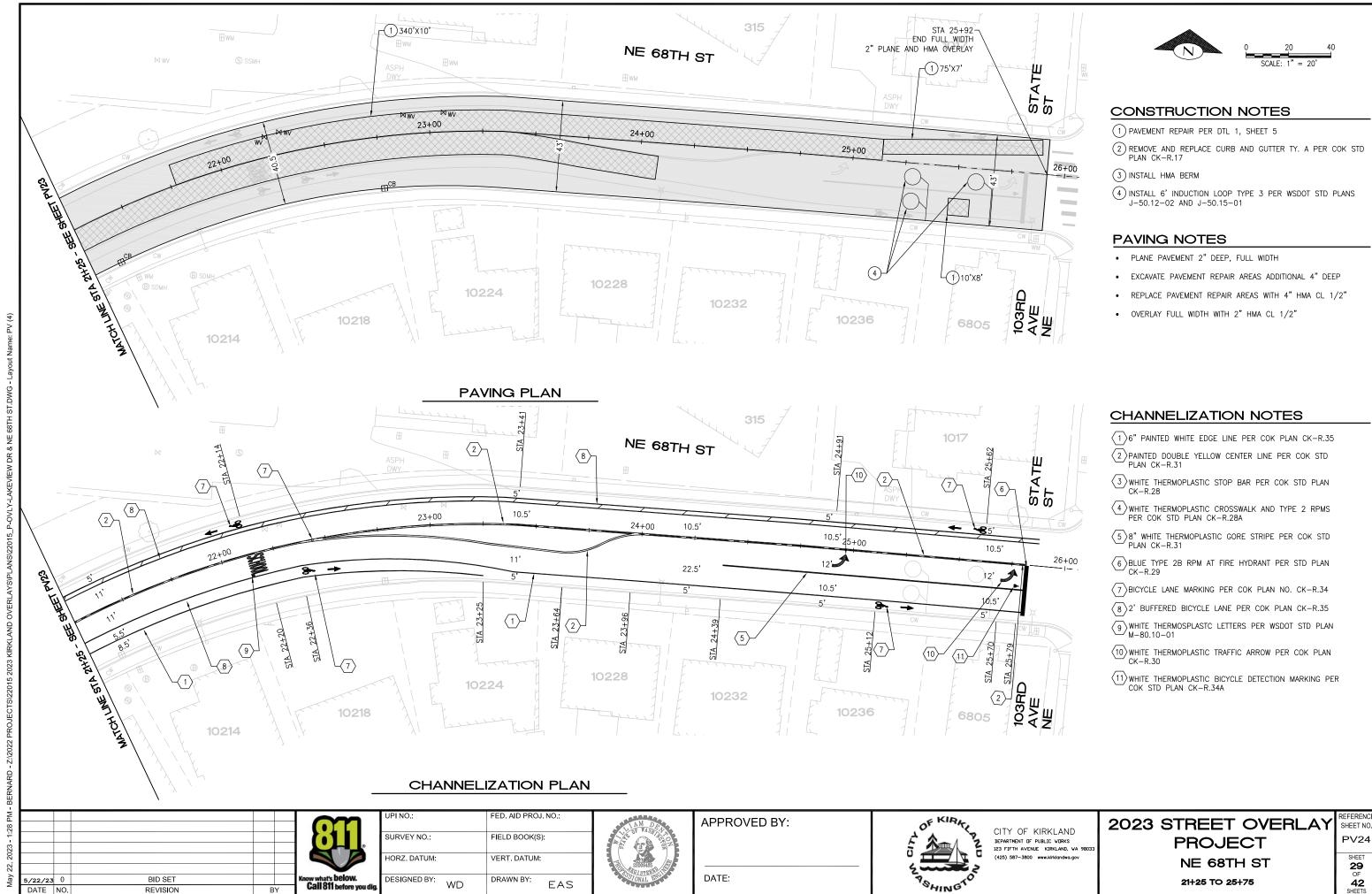




Call 811 before you dig

REVISION

REFERENCE SHEET NO. PV23



PV24







#### **CURB RAMP NOTES**

- 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.
  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.
- 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 CURB
- 3 REMOVE CEM CONC SIDEWALK
- 4 REMOVE/RELOCATE SIGN POST AND BASE PER COK STD PLAN CK-R.43
- 5 CONC CURB AND GUTTER PER COK STD PLAN CK-R.17
- 6 CONC CURB TYPE E-2 PER COK STD PLAN CK-R.18
- 7 CEM CONC SIDEWALK PER COK STD PLAN CK-R.23
- 8 CONSTRUCT CEM CONC SIDEWALK RAMP PARALLEL CURB RAMP PER WSDOT STD PLAN F-40.12-03. USE DEPRESSED CONC CURB AND GUTTER WSDOT STD PLAN F-10.12-04
- 9 CONSTRUCT CEM CONC SIDEWALK RAMP COMBINATION 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 SIDEWALK RAMP 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 ADJUST SSMH TO GRADE
- 12 TRIM VEGETATION
- 13 EXISTING BACK CURB TO REMAIN
- 14 CONSTRUCT ROLLED CURB TRANSITION PER DTL 2/5
- 15 INSTALL CROSSWALK PER COK SATD PLAN CK-R.28A
- [16] REMOVE AND REPLACE ASPHALT CONCRETE PAVEMENT FOR CONCRETE WORK AND HMA WALKWAY
- $\fbox{17}$  INSTALL 30"X30" W11-2 SIGN WITH 24"X12" W16-7P PLAQUE PER COK STD PLAN CK-R.43
- 18 INSTALL 30"X30" W11-2 SIGN WITH 24"X12" W16-9P PLAQUE PER COK STD PLAN CK-R.43

#### **CURB RAMP LEGEND**

CEM CONC WORK

---- SAWCUT, FULL DEPTH

DETECTABLE WARNING SURFACE PER WSDOT STD PLAN F-45.10

TURF/SEEDED LAWN

ASPHALT SIDEWALK

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APPROVED BY:

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CITY OF KIRKLAND DEPARTMENT OF PUBLIC WORKS 123 FIFTH AVENUE KIRKLAND, WA 980 (425) 587-3800 www.kirklandwa.go

# 2023 STREET OVERLAY **PROJECT**

CURB RAMPS

SHEET NO. CR01

28+00



#### **CURB RAMP NOTES**

- 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.
- ORIENT CENTERLINE OF ADA DOMES WITH THE CENTER OF THE INTERSECTION WHERE POSSIBLE, UNLESS OTHERWISE DIRECTED BY ENGINEER.
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- 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.
- DETECTABLE WARNING SURFACE SHALL SPAN THE FULL WIDTH OF THE LANDING AT BACK OF CURB.
- CUTTING OF THE DETECTABLE WARNING SURFACE MAY BE REQUIRED.
- SEE CONTRACT SPECIFICATIONS FOR LANDSCAPE AREAS.

#### CURB RAMP CONSTRUCTION NOTES

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- 7 CEM CONC SIDEWALK PER COK STD PLAN CK-R.23
- 8 CONSTRUCT CEM CONC SIDEWALK RAMP PARALLEL CURB RAMP PER WSDOT STD PLAN F-40.12-03. USE DEPRESSED CONC CURB AND GUTTER WSDOT STD PLAN F-10.12-04
- 9 CONSTRUCT CEM CONC SIDEWALK RAMP COMBINATION 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 SIDEWALK RAMP 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 ADJUST SSMH TO GRADE
- 12 TRIM VEGETATION
- 13 EXISTING BACK CURB TO REMAIN
- 14 CONSTRUCT ROLLED CURB TRANSITION PER DTL 2/5
- 15 INSTALL CROSSWALK PER COK SATD PLAN CK-R.28A
- REMOVE AND REPLACE ASPHALT CONCRETE PAVEMENT FOR CONCRETE WORK AND HMA WALKWAY
- INSTALL 30"X30" W11-2 SIGN WITH 24"X12" W16-7P PLAQUE PER COK STD PLAN CK-R.43
- 18 INSTALL 30"X30" W11-2 SIGN WITH 24"X12" W16-9P PLAQUE PER COK STD PLAN CK-R.43

#### **CURB RAMP LEGEND**

CEM CONC WORK

---- SAWCUT, FULL DEPTH

OCCOCCO DETECTABLE WARNING SURFACE PER WSDOT STD PLAN F-45.10

TURF/SEEDED LAWN

ASPHALT SIDEWALK

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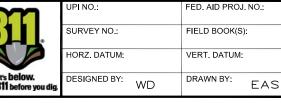
NE 145TH ST CURB RAMP PLAN

SCALE: 1"=5'

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NE 145TH ST



APPROVED BY:

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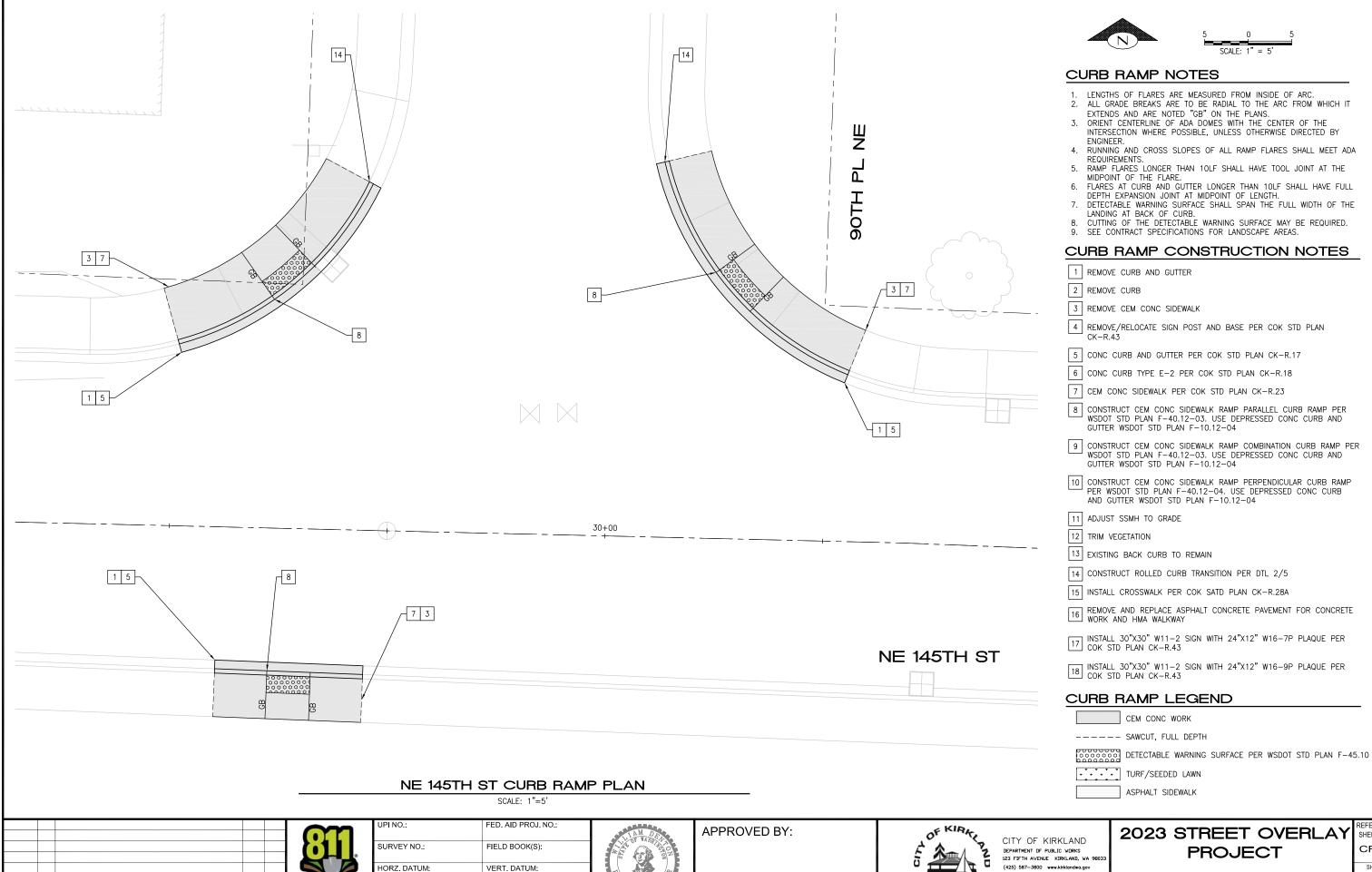


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# 2023 STREET OVERLAY **PROJECT**

CURB RAMPS

SHEET NO. CR02 SHEET



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REVISION

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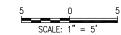
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SHEET NO. CR03

> SHEET 32

> > 42

CURB RAMPS



#### **CURB RAMP NOTES**

LENGTHS OF FLARES ARE MEASURED FROM INSIDE OF ARC.

ALL GRADE BREAKS ARE TO BE RADIAL TO THE ARC FROM WHICH IT EXTENDS AND ARE NOTED "GB" ON THE PLANS.

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.

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.

CUTTING OF THE DETECTABLE WARNING SURFACE MAY BE REQUIRED.

SEE CONTRACT SPECIFICATIONS FOR LANDSCAPE AREAS.

#### CURB RAMP CONSTRUCTION NOTES

1 REMOVE CURB AND GUTTER

2 REMOVE CURB

3 REMOVE CEM CONC SIDEWALK

4 REMOVE/RELOCATE SIGN POST AND BASE PER COK STD PLAN CK-R.43

5 CONC CURB AND GUTTER PER COK STD PLAN CK-R.17

6 CONC CURB TYPE E-2 PER COK STD PLAN CK-R.18

7 CEM CONC SIDEWALK PER COK STD PLAN CK-R.23

8 CONSTRUCT CEM CONC SIDEWALK RAMP PARALLEL CURB RAMP PER WSDOT STD PLAN F-40.12-03. USE DEPRESSED CONC CURB AND GUTTER WSDOT STD PLAN F-10.12-04

9 CONSTRUCT CEM CONC SIDEWALK RAMP COMBINATION 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 SIDEWALK RAMP 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 ADJUST SSMH TO GRADE

12 TRIM VEGETATION

13 EXISTING BACK CURB TO REMAIN

14 CONSTRUCT ROLLED CURB TRANSITION PER DTL 2/5

15 INSTALL CROSSWALK PER COK SATD PLAN CK-R.28A

REMOVE AND REPLACE ASPHALT CONCRETE PAVEMENT FOR CONCRETE WORK AND HMA WALKWAY

INSTALL 30"X30" W11-2 SIGN WITH 24"X12" W16-7P PLAQUE PER COK STD PLAN CK-R.43

18 INSTALL 30"X30" W11-2 SIGN WITH 24"X12" W16-9P PLAQUE PER COK STD PLAN CK-R.43

#### **CURB RAMP LEGEND**

CEM CONC WORK

---- SAWCUT, FULL DEPTH

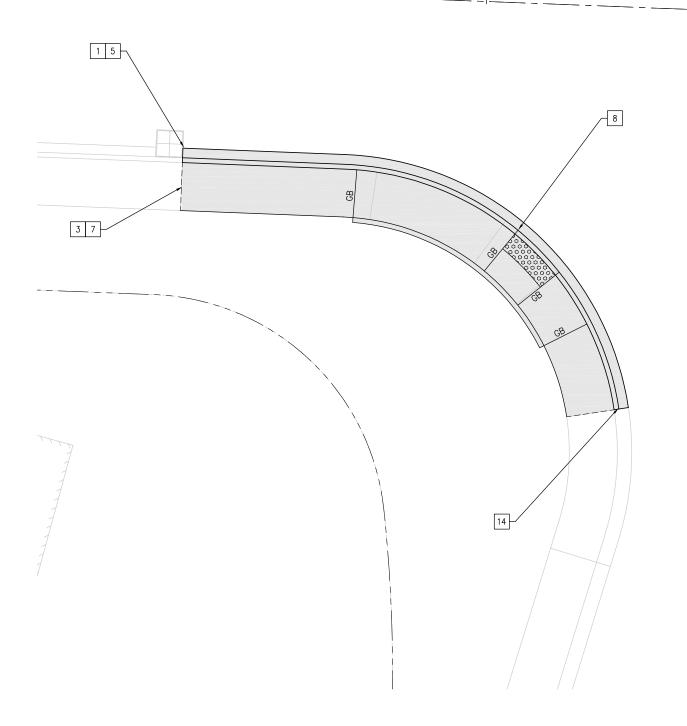
OCCOCCO DETECTABLE WARNING SURFACE PER WSDOT STD PLAN F-45.10

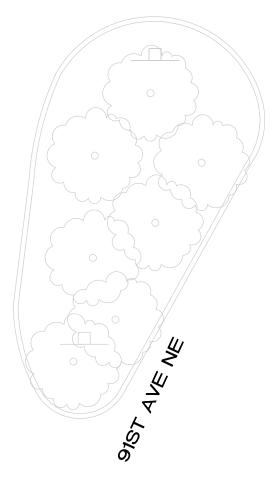
TURF/SEEDED LAWN

ASPHALT SIDEWALK



33+00





#### NE 145TH ST CURB RAMP PLAN

SCALE: 1"=5'

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# 2023 STREET OVERLAY **PROJECT**

CURB RAMPS

SHEET NO. CR04 33 42



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# 2023 STREET OVERLAY **PROJECT**

CURB RAMPS

SHEET NO. CR05

SHEET 34 42

# **CURB RAMP NOTES**

- LENGTHS OF FLARES ARE MEASURED FROM INSIDE OF ARC.
- ALL GRADE BREAKS ARE TO BE RADIAL TO THE ARC FROM WHICH IT EXTENDS AND ARE NOTED "GB" ON THE PLANS.

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- 4. RUNNING AND CROSS SLOPES OF ALL RAMP FLARES SHALL MEET ADA REQUIREMENTS.
- 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
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- DETECTABLE WARNING SURFACE SHALL SPAN THE FULL WIDTH OF THE LANDING AT BACK OF CURB.
- CUTTING OF THE DETECTABLE WARNING SURFACE MAY BE REQUIRED.
- SEE CONTRACT SPECIFICATIONS FOR LANDSCAPE AREAS.

#### **CURB RAMP CONSTRUCTION NOTES**

- 1 REMOVE CURB AND GUTTER
- 2 REMOVE CURB
- 3 REMOVE CEM CONC SIDEWALK
- 4 REMOVE/RELOCATE SIGN POST AND BASE PER COK STD PLAN CK-R.43
- 5 CONC CURB AND GUTTER PER COK STD PLAN CK-R.17
- 6 CONC CURB TYPE E-2 PER COK STD PLAN CK-R.18
- 7 CEM CONC SIDEWALK PER COK STD PLAN CK-R.23
- 8 CONSTRUCT CEM CONC SIDEWALK RAMP 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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- 13 EXISTING BACK CURB TO REMAIN
- 14 CONSTRUCT ROLLED CURB TRANSITION PER DTL 2/5
- 15 INSTALL CROSSWALK PER COK SATD PLAN CK-R.28A
- [16] REMOVE AND REPLACE ASPHALT CONCRETE PAVEMENT FOR CONCRETE WORK AND HMA WALKWAY
- $\overline{17}$  INSTALL 30"X30" W11-2 SIGN WITH 24"X12" W16-7P PLAQUE PER COK STD PLAN CK-R.43
- 18 INSTALL 30"X30" W11-2 SIGN WITH 24"X12" W16-9P PLAQUE PER COK STD PLAN CK-R.43

#### **CURB RAMP LEGEND**

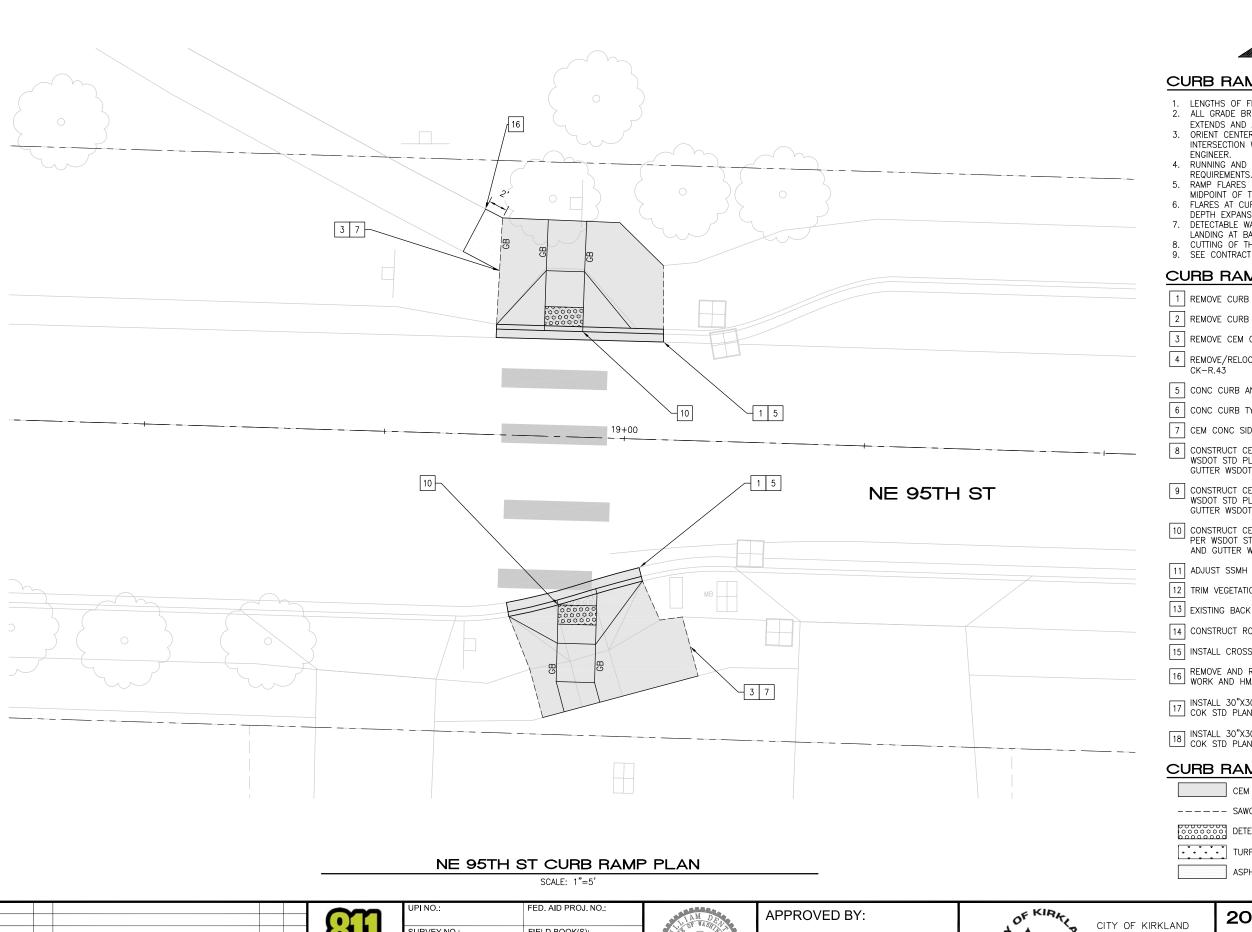
CEM CONC WORK

---- SAWCUT, FULL DEPTH

OCCOCCO DETECTABLE WARNING SURFACE PER WSDOT STD PLAN F-45.10

TURF/SEEDED LAWN

ASPHALT SIDEWALK





#### **CURB RAMP NOTES**

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#### **CURB RAMP LEGEND**

CEM CONC WORK

---- SAWCUT, FULL DEPTH

OCCOCO DETECTABLE WARNING SURFACE PER WSDOT STD PLAN F-45.10

TURF/SEEDED LAWN

ASPHALT SIDEWALK

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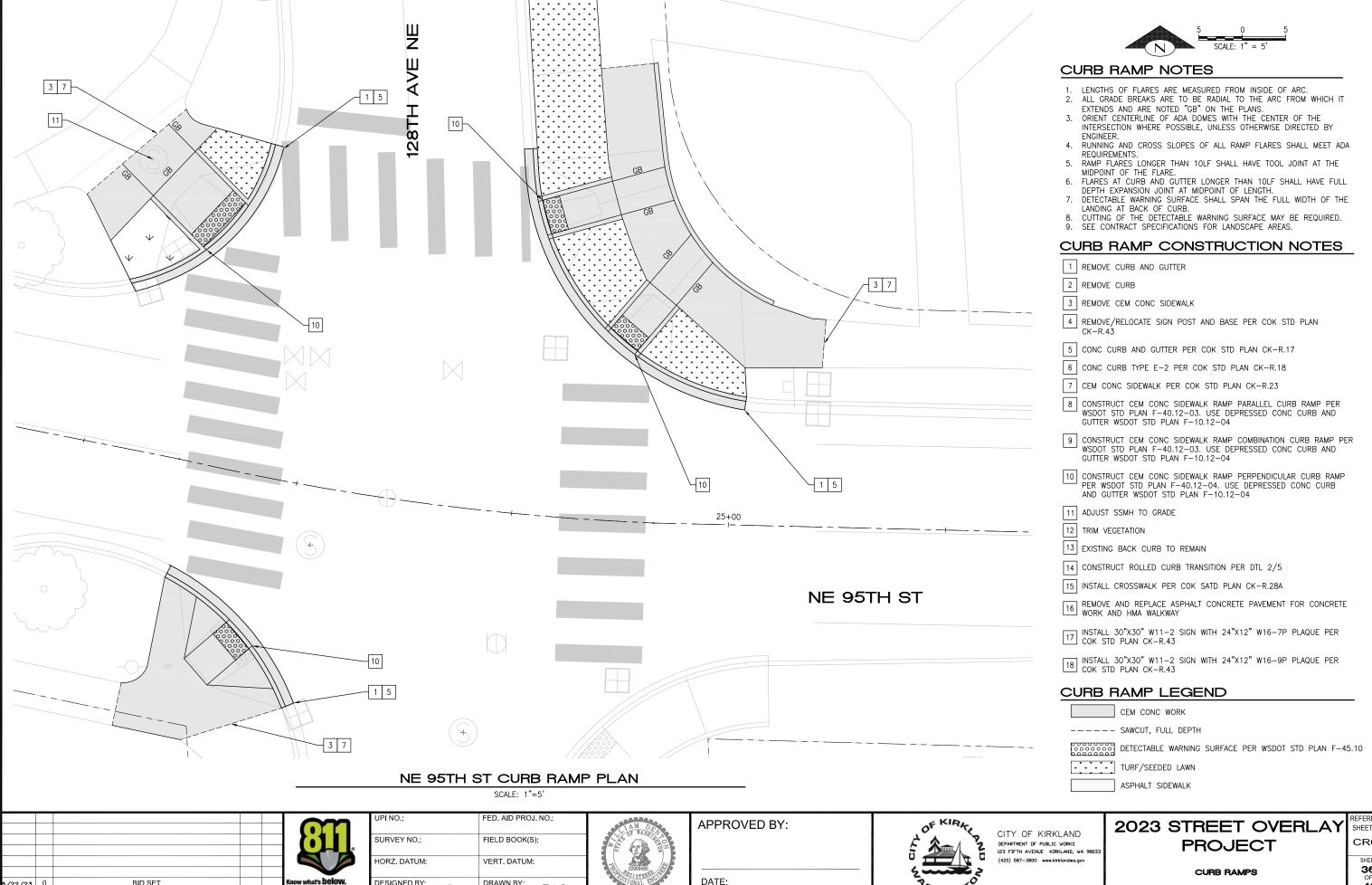


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# 2023 STREET OVERLAY **PROJECT**

CURB RAMPS

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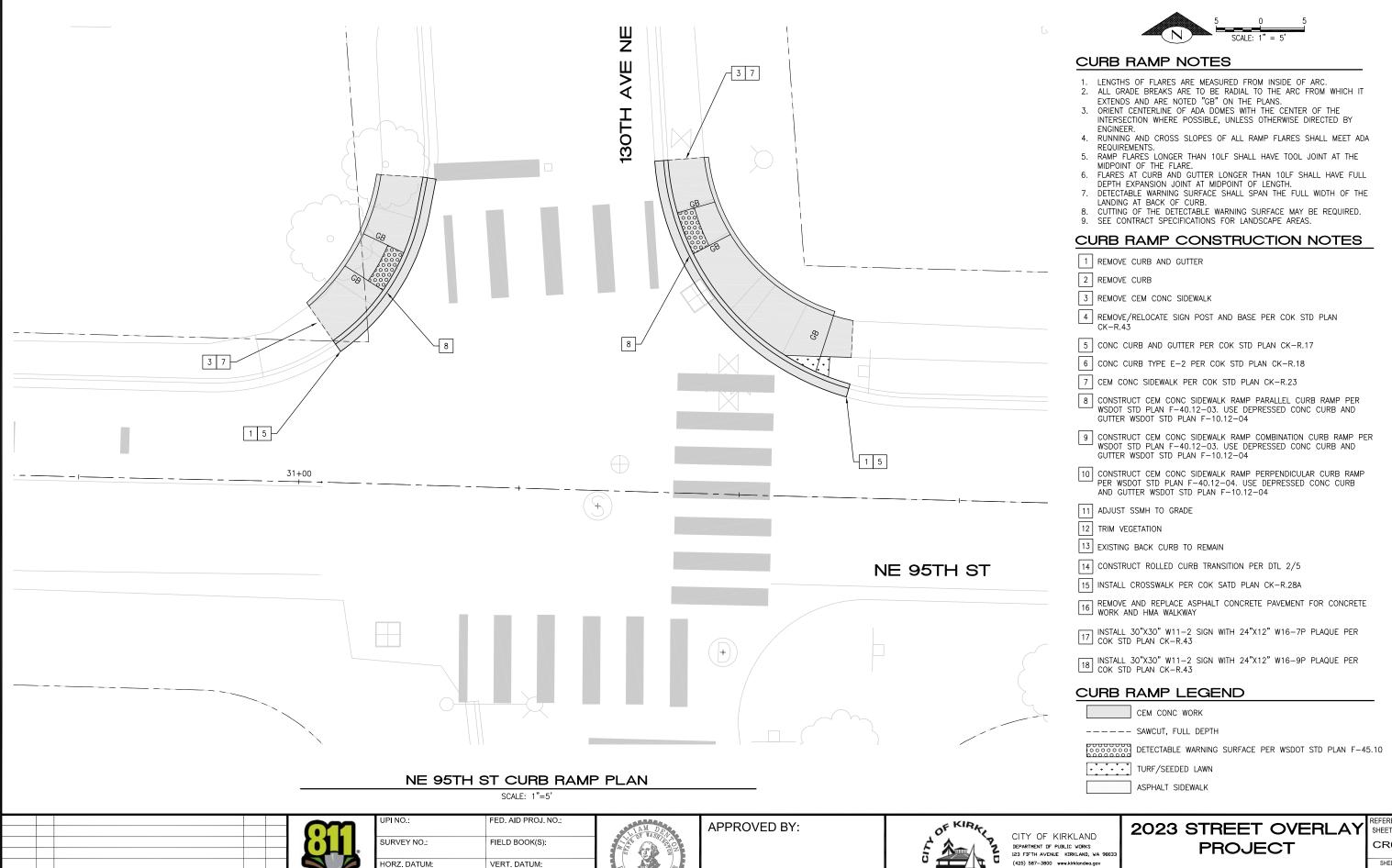
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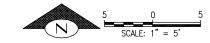
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CURB RAMPS

SHEET NO. **CR08** 



#### **CURB RAMP NOTES**

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#### CURB RAMP CONSTRUCTION NOTES

- 1 REMOVE CURB AND GUTTER
- 2 REMOVE CURB

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- 3 REMOVE CEM CONC SIDEWALK
- 4 REMOVE/RELOCATE SIGN POST AND BASE PER COK STD PLAN CK-R.43
- 5 CONC CURB AND GUTTER PER COK STD PLAN CK-R.17
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#### **CURB RAMP LEGEND**

CEM CONC WORK

---- SAWCUT, FULL DEPTH

OCCOCO DETECTABLE WARNING SURFACE PER WSDOT STD PLAN F-45.10

TURF/SEEDED LAWN

ASPHALT SIDEWALK

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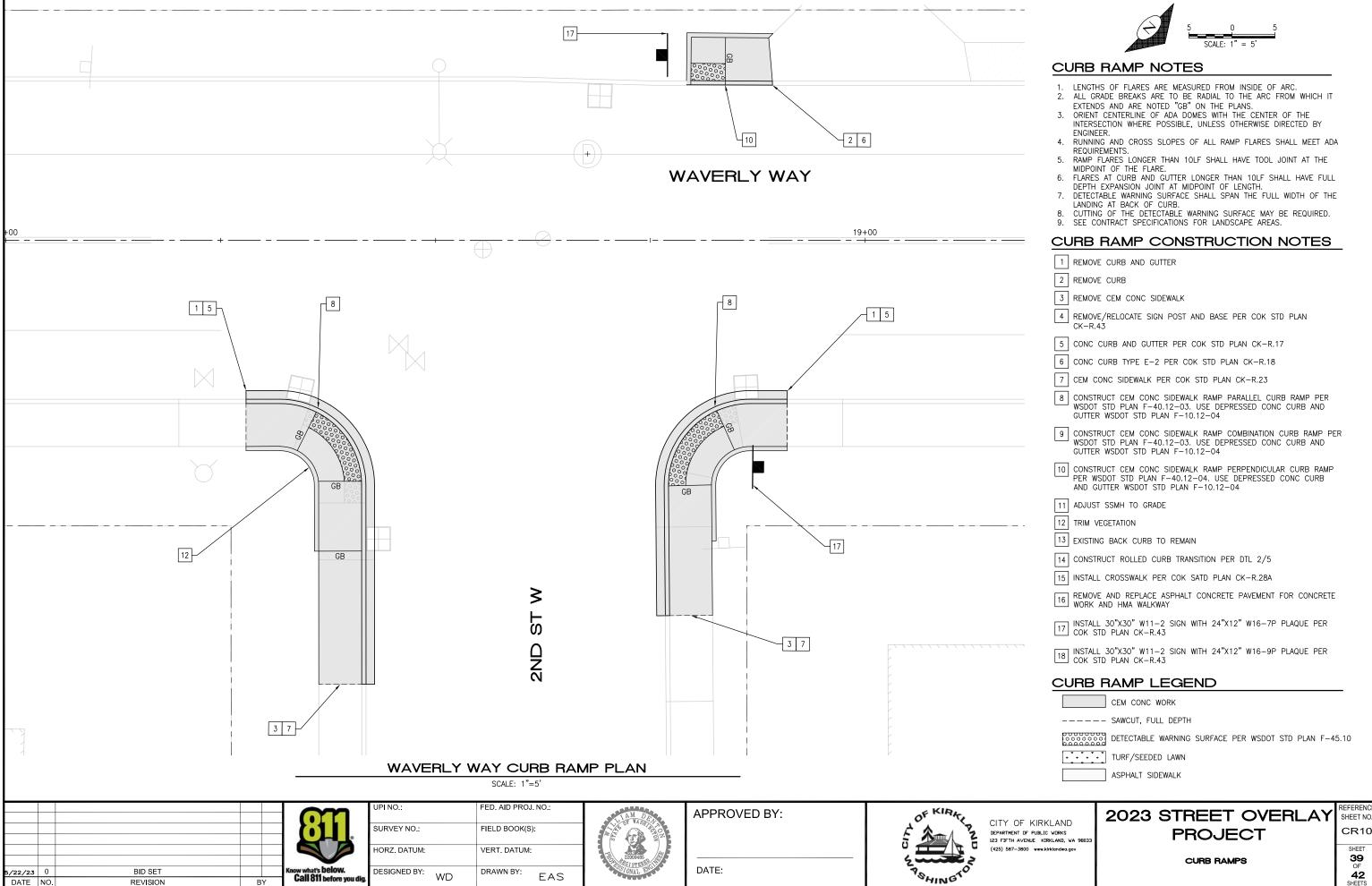


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# 2023 STREET OVERLAY **PROJECT**

CURB RAMPS

SHEET NO. CR09



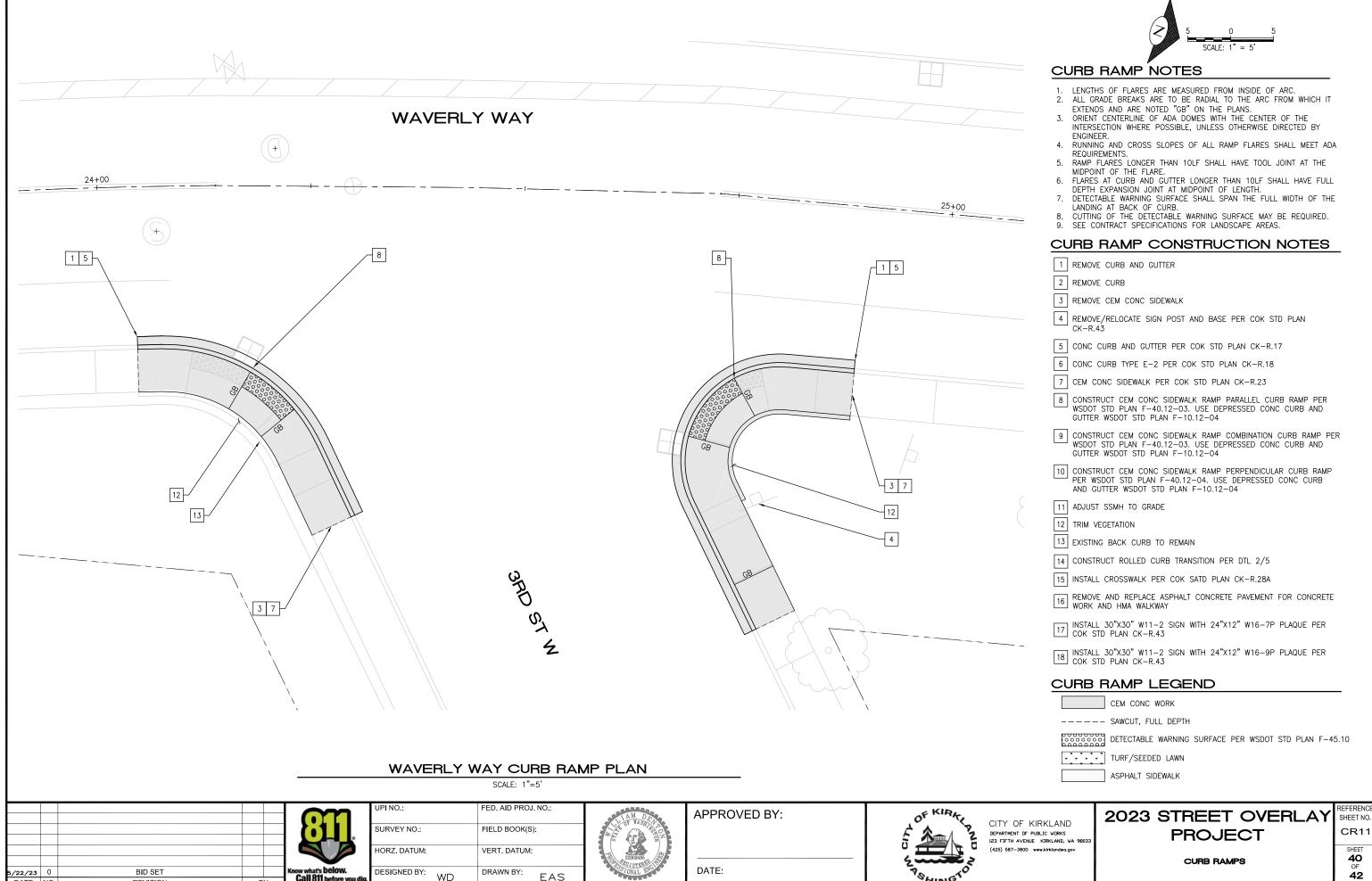
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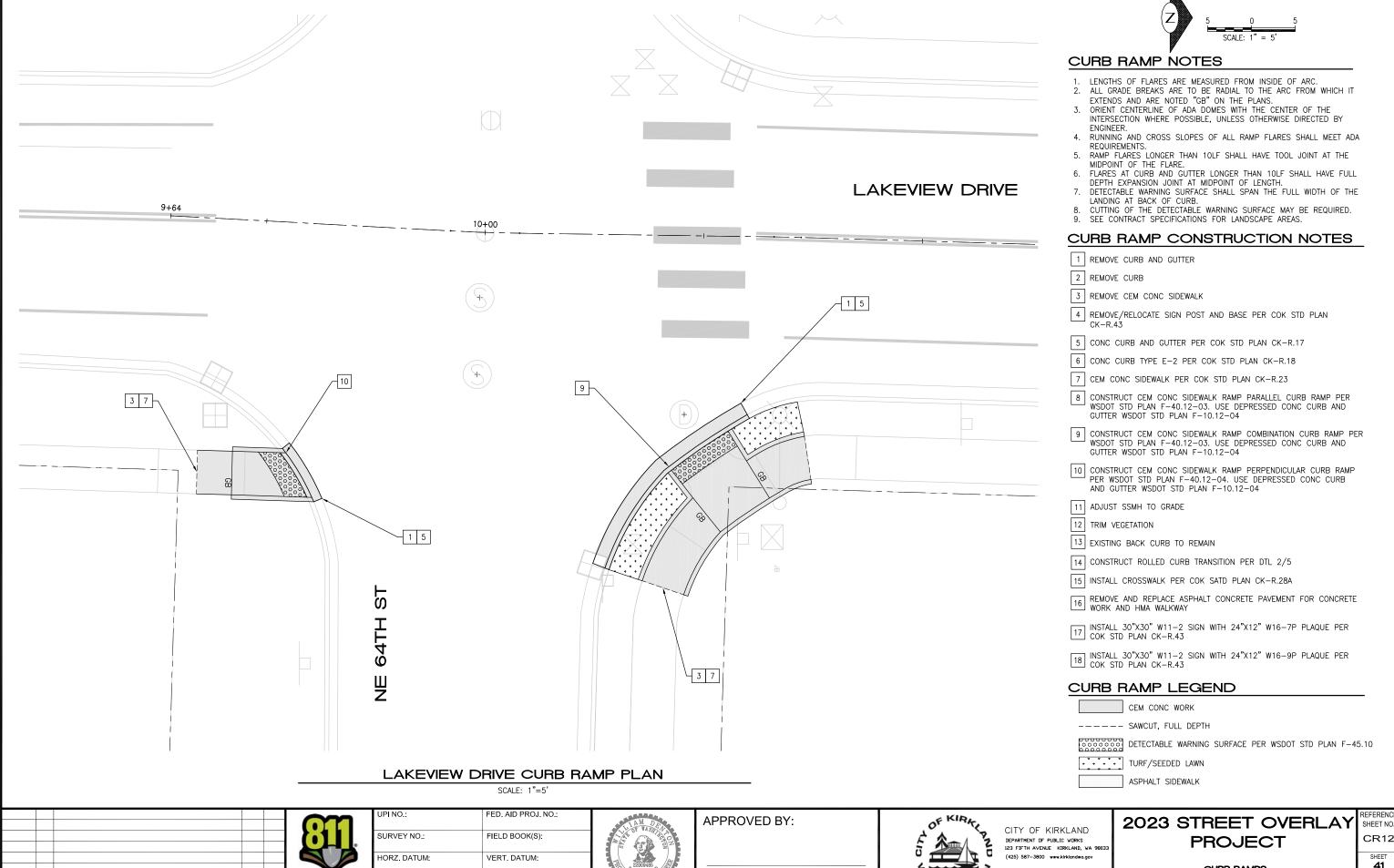
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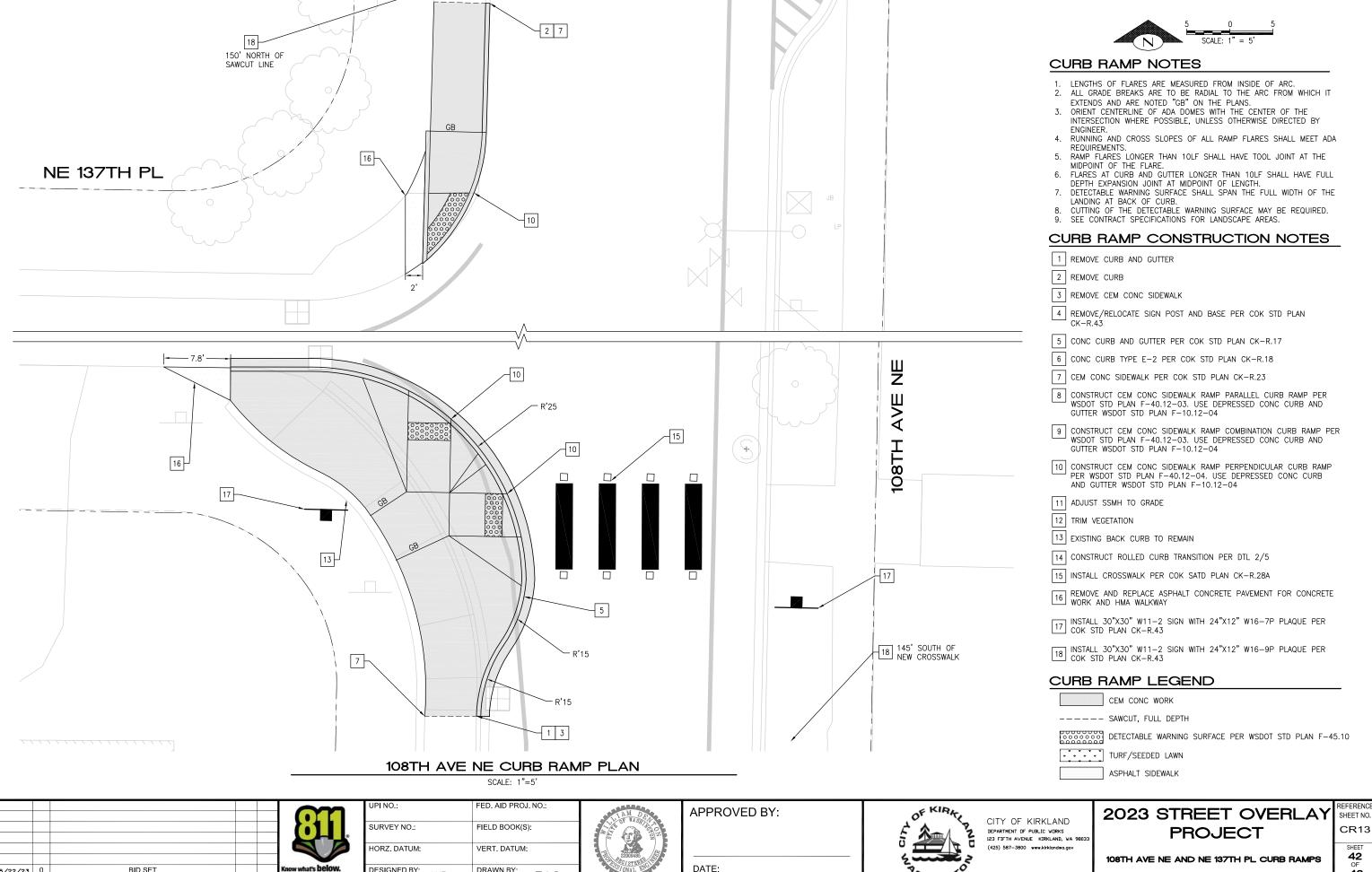
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CURB RAMPS

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