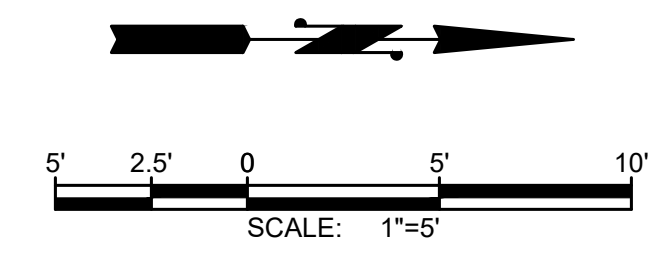
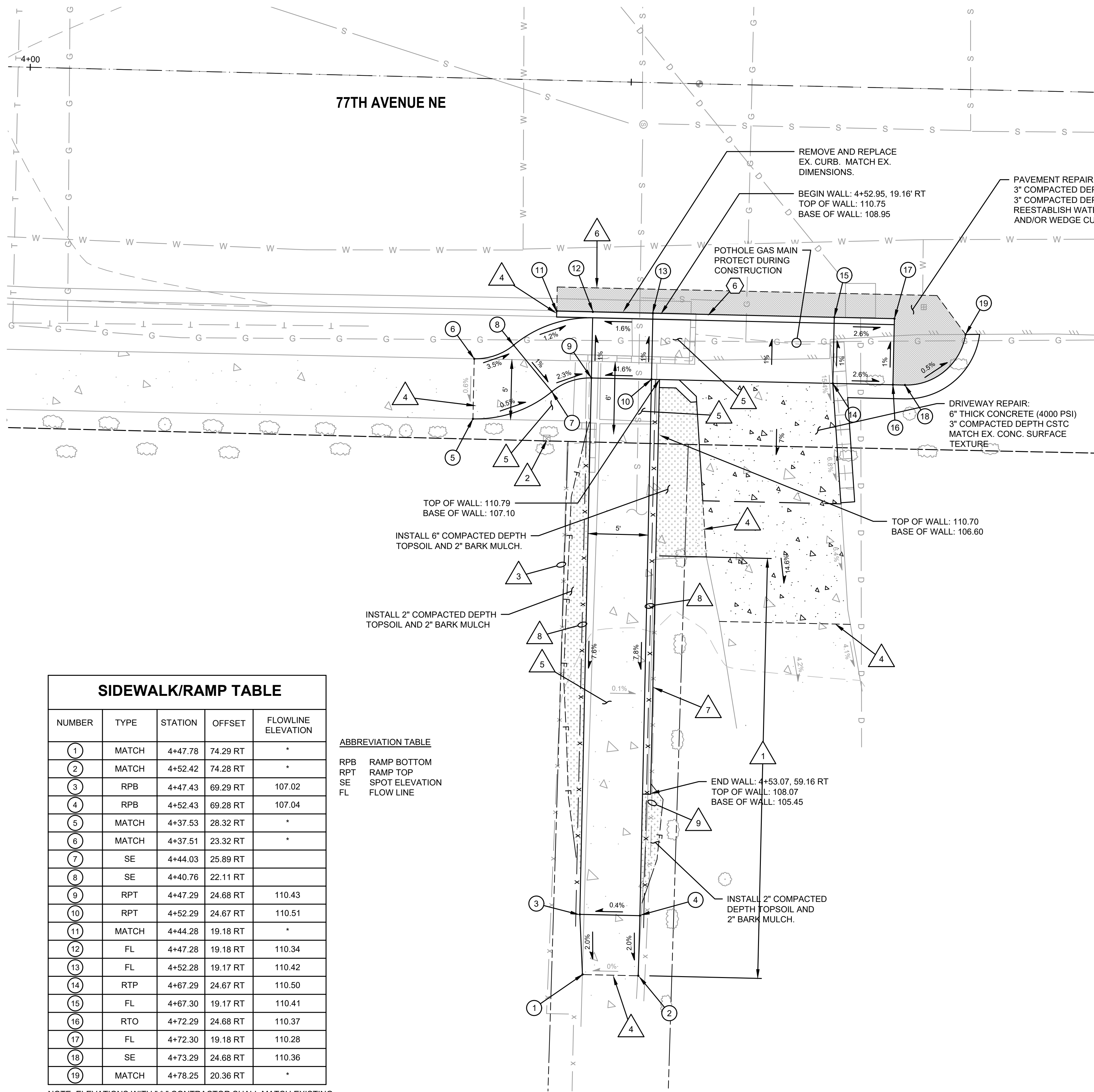
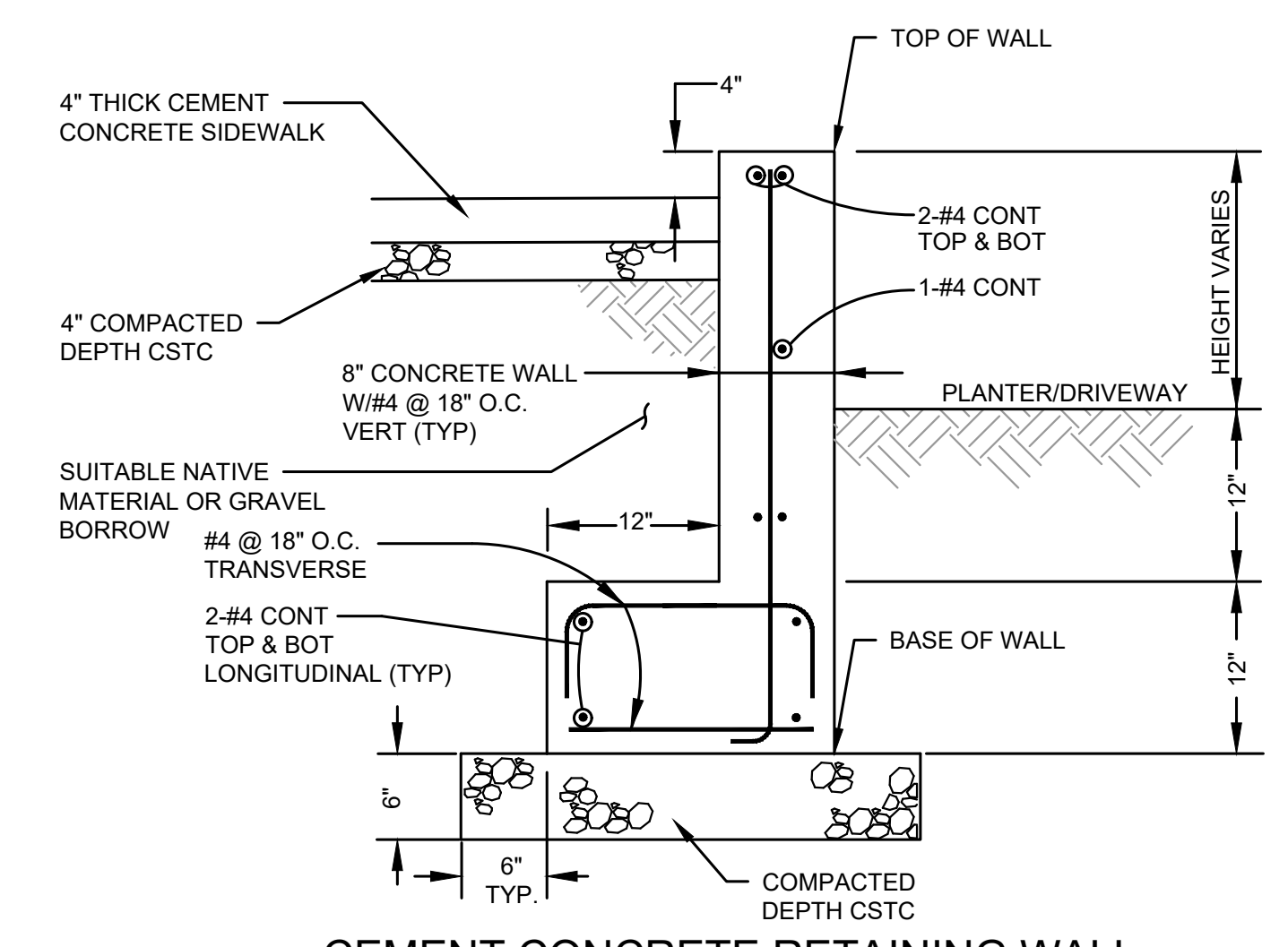


M:\Medina\21575 77th Ave Storm\Civil\CURB RAMP.dwg, 3/11/2024 1:44 PM, YVONNE PAWTOWSKI

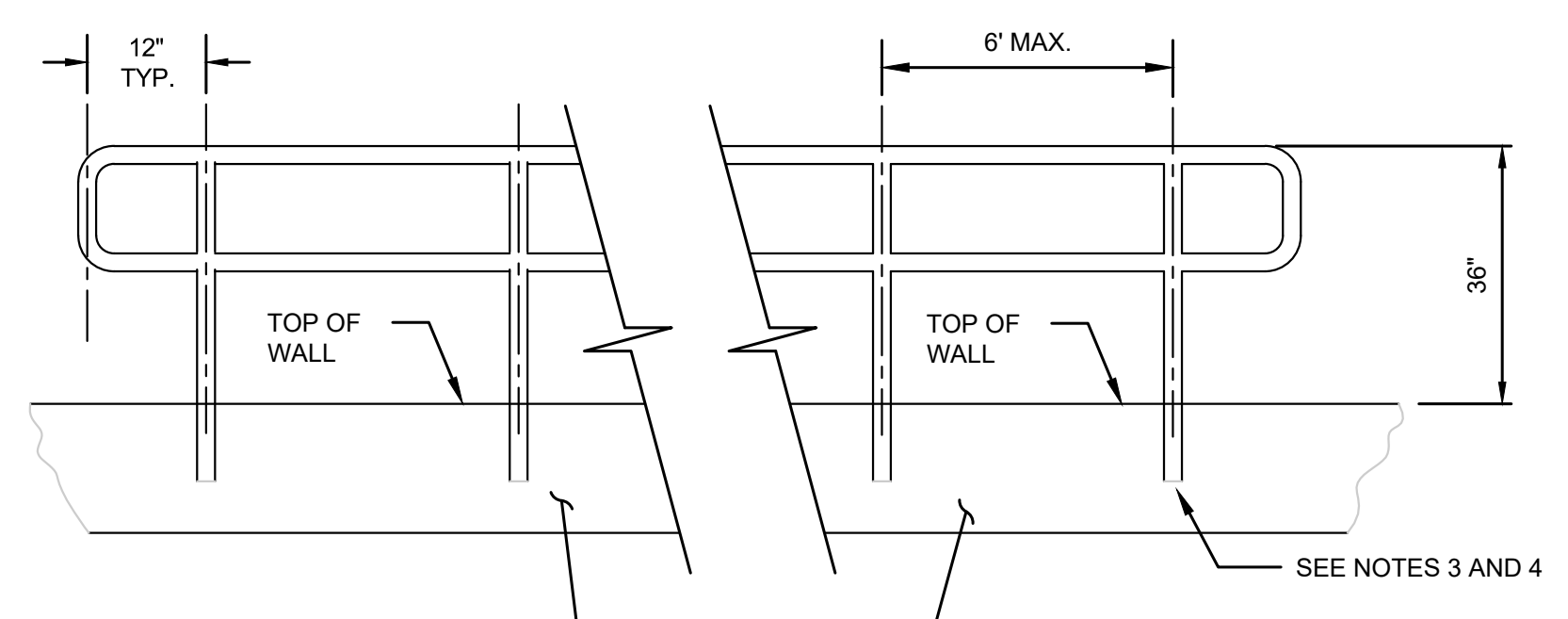


**CONSTRUCTION NOTES**

1. TRIM EXISTING VEGETATION AS NEEDED TO INSTALL IMPROVEMENTS .
2. PROTECT EXISTING UTILITY DURING CONSTRUCTION.
3. PROTECT EXISTING DRIVEWAY, FENCE, CURB, GUTTER, AND/OR SIDEWALK DURING CONSTRUCTION.
4. SAWCUT EXISTING CURB, GUTTER, DRIVEWAY AND/OR SIDEWALK TO NEAREST FULL JOINT AND PROVIDE CLEAN EDGE.
5. REMOVE AND WASTEHAUL EXISTING CONCRETE WALL, CURB, GUTTER, AND/OR SIDEWALK PER THE SPECIFICATIONS.
6. SAWCUT EXISTING PAVEMENT AND PROVIDE A CLEAN EDGE.
7. CONSTRUCT CONCRETE WALL PER DETAIL THIS SHEET.
8. INSTALL PEDESTRIAN RAILING PER DETAIL THIS SHEET.
9. REMOVE, PROTECT AND REINSTALL EXISTING WOOD FENCE.



**CEMENT CONCRETE RETAINING WALL**  
NTS



- NOTES:**
1. 1 1/4" ROUND ALUMINUM PIPE WITH MIN. WALL THICKNESS OF 0.14"
  2. WELDED WITH SMOOTH SURFACE AND JOINTS
  3. FOR POSTS ON RETAINING WALL, ANCHOR DIRECTLY TO TOP OF WALL WITH BASE PLATE OR EMBED IN THE RETAINING WALL (12" MIN.). CUT REBAR, AS NEEDED, TO ACCOMMODATE POSTS.
  4. FOR POSTS ADJACENT TO RAMP, EMBED IN CONCRETE, 8" DIA. MIN., 12" DEEP MIN.

**PEDESTRIAN RAILING DETAIL**  
NTS

SIDEWALK/RAMP TABLE				
NUMBER	TYPE	STATION	OFFSET	FLOWLINE ELEVATION
1	MATCH	4+47.78	74.29 RT	*
2	MATCH	4+52.42	74.28 RT	*
3	RPB	4+47.43	69.29 RT	107.02
4	RPB	4+52.43	69.28 RT	107.04
5	MATCH	4+37.53	28.32 RT	*
6	MATCH	4+37.51	23.32 RT	*
7	SE	4+44.03	25.89 RT	
8	SE	4+40.76	22.11 RT	
9	RPT	4+47.29	24.68 RT	110.43
10	RPT	4+52.29	24.67 RT	110.51
11	MATCH	4+44.28	19.18 RT	*
12	FL	4+47.28	19.18 RT	110.34
13	FL	4+52.28	19.17 RT	110.42
14	RTP	4+67.29	24.67 RT	110.50
15	FL	4+67.30	19.17 RT	110.41
16	RTO	4+72.29	24.68 RT	110.37
17	FL	4+72.30	19.18 RT	110.28
18	SE	4+73.29	24.68 RT	110.36
19	MATCH	4+78.25	20.36 RT	*

**ABBREVIATION TABLE**

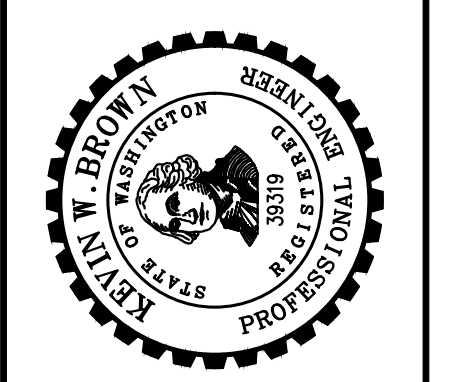
RPB	RAMP BOTTOM
RPT	RAMP TOP
SE	SPOT ELEVATION
FL	FLOW LINE

NOTE: ELEVATIONS WITH "\*" CONTRACTOR SHALL MATCH EXISTING ELEVATIONS AT EXISTING SIDEWALK TIE-INS.

**Gray & Osborne, Inc.**  
CONSULTING ENGINEERS  
3710 168TH STREET, NE, BLDG. B, SUITE 210  
ARLINGTON, WA 98223 • (509) 454-5490

DATE: SEPT 2022	DRAWN: KWB	CHECKED: KWB	APPROVED: RWK
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No.	REVISION	DATE	APPD



**CITY OF MEDINA**  
KING COUNTY WASHINGTON  
**77TH AVE NE STORM REPAIR - PHASE 2**  
SIDEWALK RAMP PLAN

SHEET: 1
OF: 1
JOB NO.: 21575

**BURIED UTILITIES IN AREA CALL BEFORE YOU DIG 1-811**  
EXISTING UTILITIES SHOWN ARE FROM THE BEST AVAILABLE INFORMATION AND NO GUARANTEE IS MADE AS TO THE EXACT SIZE, TYPE, LOCATION OR DEPTH

**RIGHT-OF-WAY DISCLAIMER**  
THE RIGHT-OF-WAY AND/OR PROPERTY LINES SHOWN HEREON ARE BASED ON AVAILABLE INFORMATION, NOT ON A SURVEYED LOCATION AND ARE ONLY APPROXIMATE.

