

REFERENCE FROM ADJACENT SHEET

LEGEND

- EX. WETLANDS
- ITEM 670 DITCH EROSION PROTECTION, 660.02
- ITEM 670 DITCH EROSION PROTECTION MAT, TYPE A
- ITEM 670 DITCH EROSION PROTECTION MAT, TYPE B
- ITEM 601 ROCK CHANNEL PROTECTION TYPE C W/ FILTER
- ITEM 601 ROCK CHANNEL PROTECTION TYPE D W/ FILTER

8 RAMP D CURVE DATA

P.I. STA. 318+29.67
 $\Delta = 15^\circ 33' 48''$ (LT)
 $D_c = 18^\circ 00' 00''$
 $R = 318.31'$
 $T = 43.50'$
 $L = 86.46'$
 $E = 2.96'$
 $eMAX = 0.057$

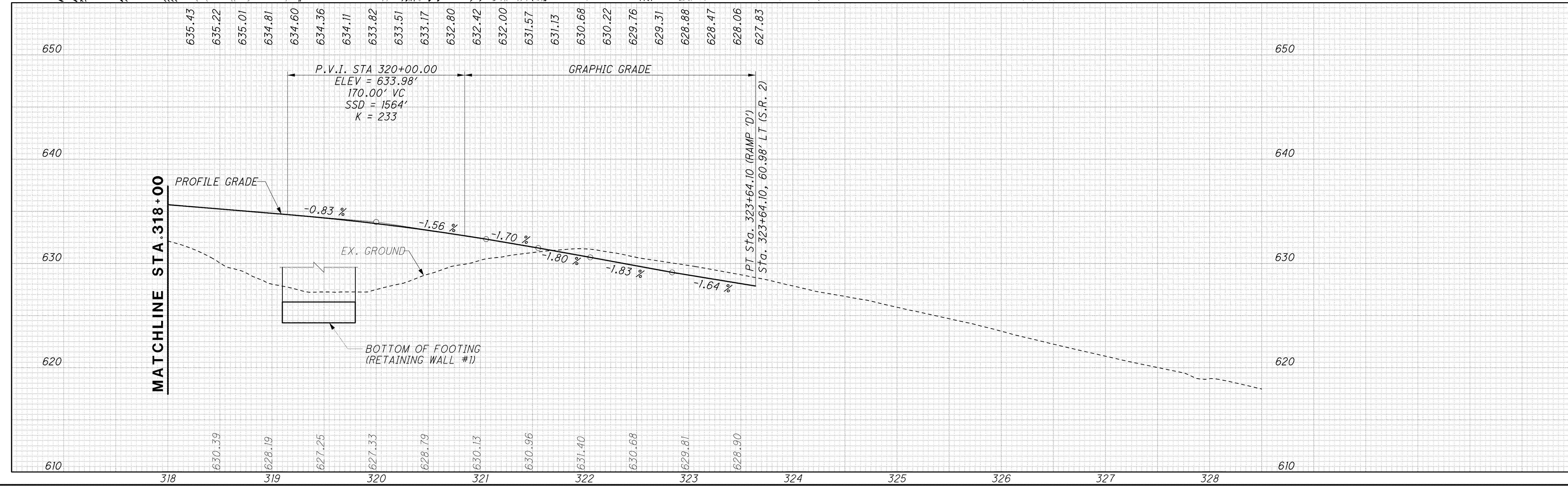
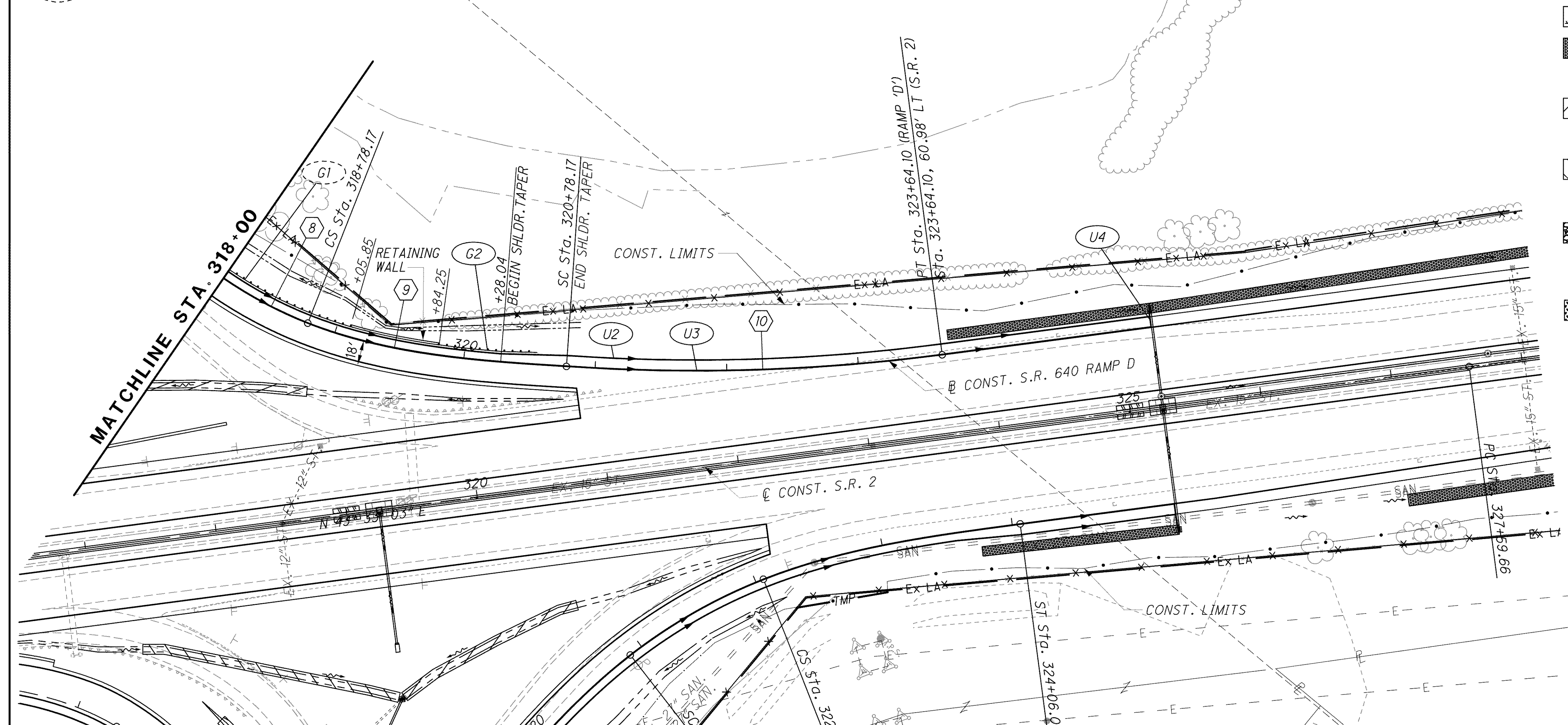
9 RAMP D SPIRAL DATA

P.I. STA. 319+39.94
 $L_s = 200.00'$
 $\theta_s = 18^\circ 00' 00''$
 $LT = 134.03'$
 $ST = 67.30'$
 $x = 198.04'$
 $y = 20.80'$
 $k = 99.67'$
 $p = 5.22'$

10 RAMP D CURVE DATA

P.I. STA. 322+16.08
 $\Delta = 11^\circ 26' 15''$ (LT)
 $D_c = 4^\circ 00' 00''$
 $R = 1,432.40'$
 $T = 143.44'$
 $L = 285.94'$
 $E = 7.16'$
 $eMAX = 0.057$

CROSS REFERENCES			
SHEET NO.	DESCRIPTION	SHEET NO.	DESCRIPTION
282	S.R. 2 PLAN & PROFILE	490	EST. QUANTITIES
952	WALL #1 PLAN & PROFILE		
482	S.R. 640 RAMP A PLAN & PROFILE		
491	CROSS SECTIONS		



PLAN AND PROFILE VINE ST. RAMP D
 STA. 318+00 TO STA. END WORK

LAK-2-3.32

489
 1679

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