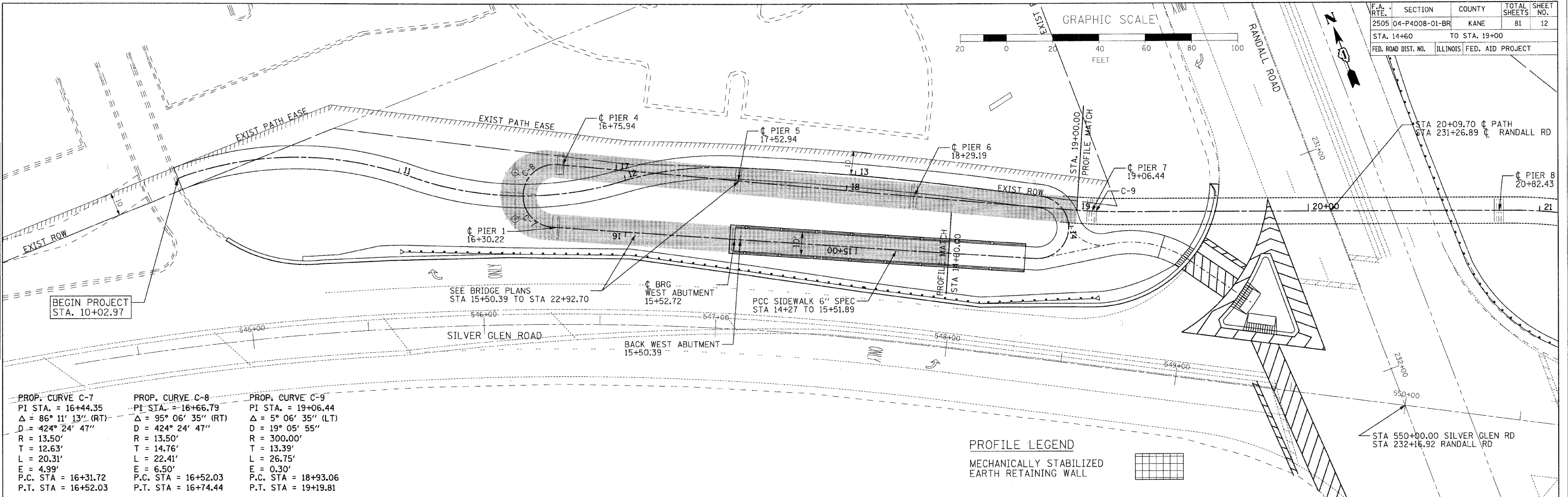
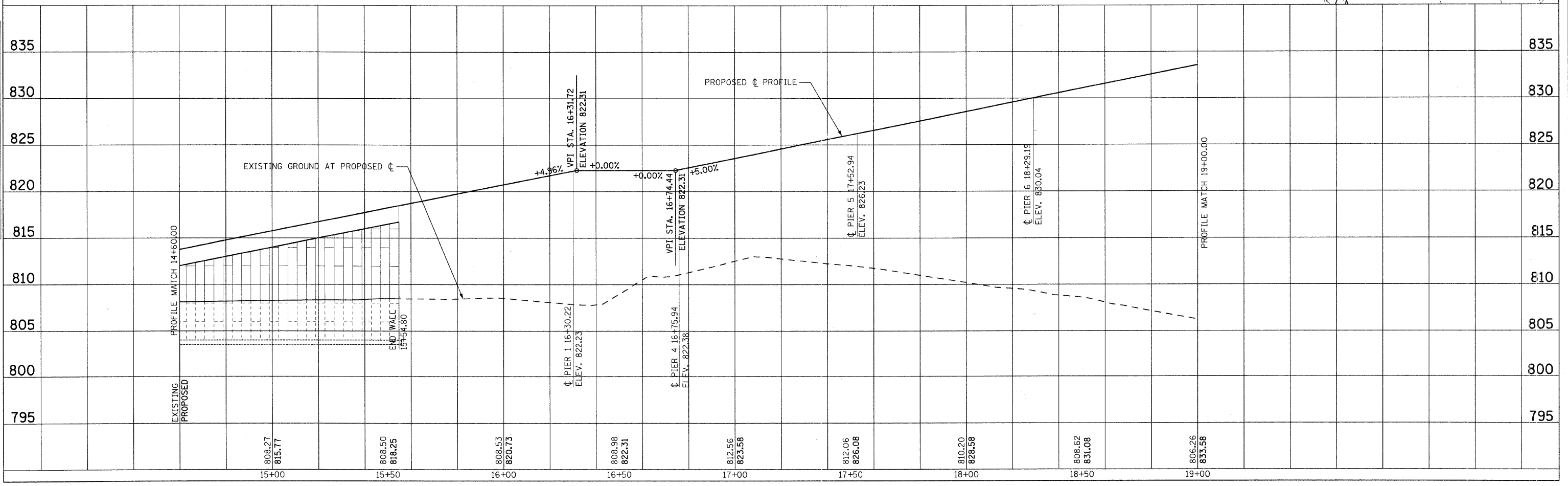


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2505	04-P4008-01-BR	KANE	81	12
STA. 14+60		TO STA. 19+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



PROP. CURVE C-7	PROP. CURVE C-8	PROP. CURVE C-9
PI STA. = 16+44.35	PI STA. = 16+66.79	PI STA. = 19+06.44
$\Delta = 86^\circ 11' 13''$ (RT)	$\Delta = 95^\circ 06' 35''$ (RT)	$\Delta = 5^\circ 06' 35''$ (LT)
D = 424' 24' 47"	D = 424' 24' 47"	D = 19' 05' 55"
R = 13.50'	R = 13.50'	R = 300.00'
T = 12.63'	T = 14.76'	T = 13.39'
L = 20.31'	L = 22.41'	L = 26.75'
E = 4.99'	E = 6.50'	E = 0.30'
P.C. STA = 16+31.72	P.C. STA = 16+52.03	P.C. STA = 18+93.06
P.T. STA = 16+52.03	P.T. STA = 16+74.44	P.T. STA = 19+19.81

PROFILE LEGEND
 MECHANICALLY STABILIZED EARTH RETAINING WALL



SURVEYED BY: [] DATE: []
 PLAN NO. []
 CHECKED BY: []
 DATE: []
 FILE NAME: H:\STC\p-hd\st1160648\k Bridge Design\Drawn\04-1160648\p2.dwg
 PLOT SCALE: 1"=20'
 USER NAME: _JSEB_