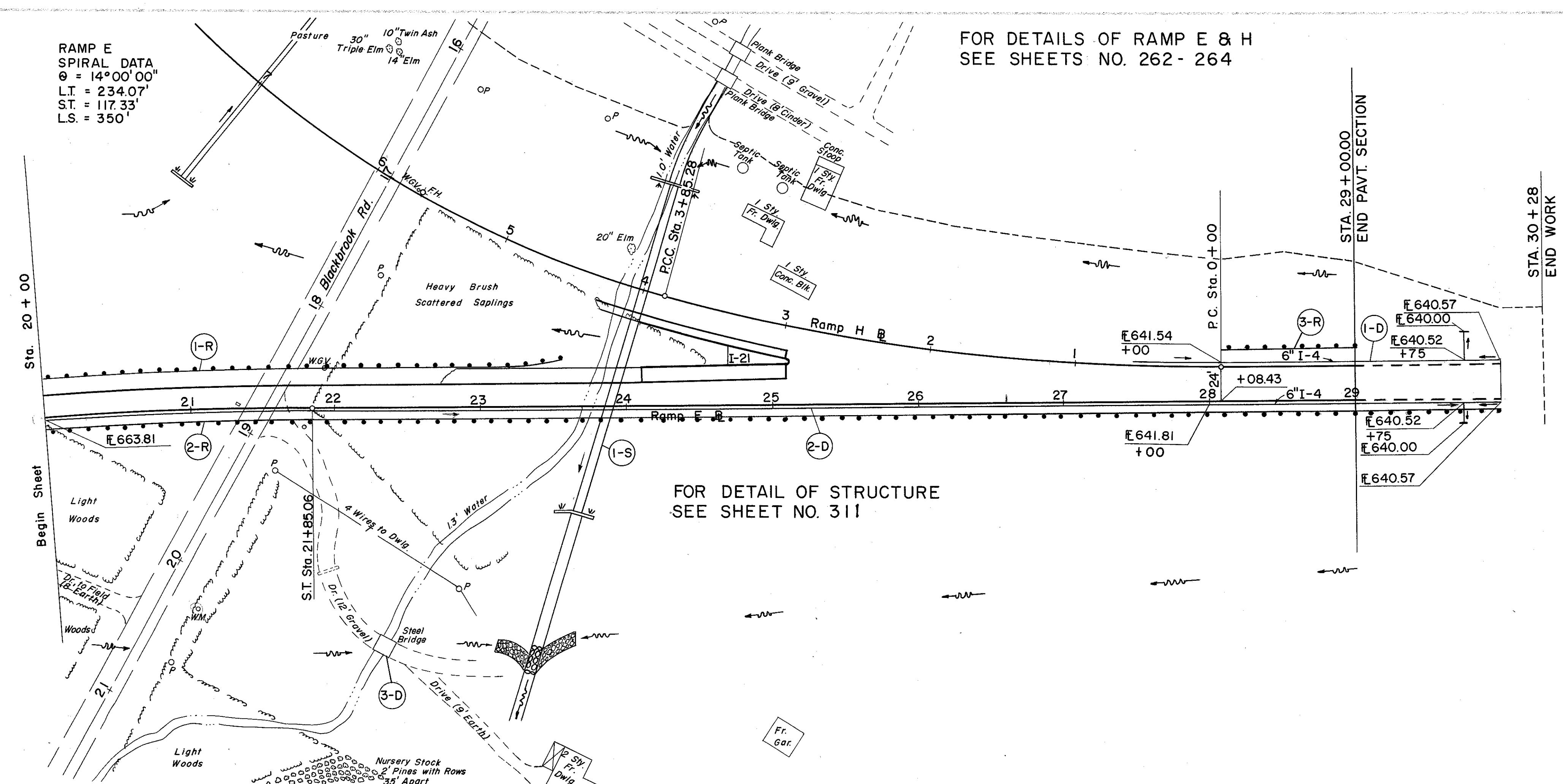


RAMP E
SPIRAL DATA
θ = 14°00'00"
L.T. = 234.07'
S.T. = 117.33'
L.S. = 350'

FOR DETAILS OF RAMP E & H
SEE SHEETS NO. 262-264

FOR DETAIL OF STRUCTURE
SEE SHEET NO. 311



(S) STRUCTURES

REF. NO.	STATION	SIDE	E-2 EXC. FOR STRUCT.	E-3 CHANNEL EXC.	L-10 SODDING	I-10 DUMPED ROCK CHANNEL PROTECT.	S-1 CONC. FOR STRUCT. CLASS "C"	S-4 REINF. STEEL	S-28 72" SECTIONAL CORR. METAL STRUCT. SEC. M-6.4(a) (10-8) ga.	
			C.Y.	C.Y.	S.Y.	C.Y.	C.Y.	LBS.	L.F.	
I-S 4+00	Ramp H	R	177	170	7	13	96	54.4	2466	238

Sta. 23+89.93 on Ramp "E"

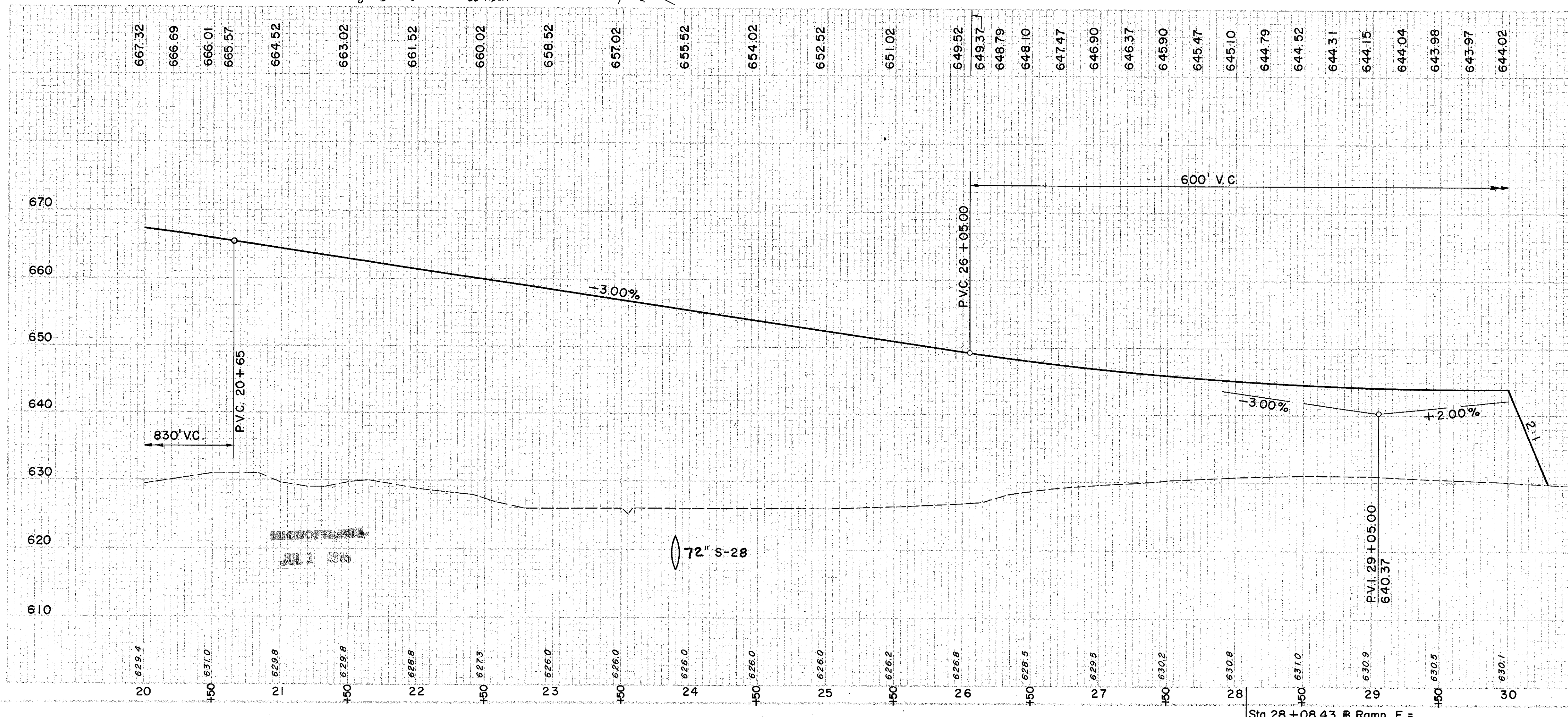
(D) DRAINAGE

REF. NO.	STATION	SIDE	I-4		I-5	S-24	
			6" PIPE UNDER DRAIN SHALLOW	8" OUTLET PIPE SEC. M-6.4(a)			
	FROM	TO	L.F.	L.F.	E.A.	LUMP	
1-D	28+08	30+00	LT.	201	10	I	
2-D	20+00	30+00	RT.	1004	10	I	
3-D	22+40		RT.				LUMP

(R) ROADWAY

REF. NO.	STATION		SIDE	I-15 GUARD RAIL STEEL BEAM STD. TYPE (DEEP)
	FROM	TO		
				L.F.
1-R	19+91	23+53.5	LT.	362.5
2-R	19+90	29+90	RT.	1000.0
3-R	28+12.5	29+00	LT.	87.5
				TOTAL 1450.0

FOR PAVEMENT QUANTITIES
SEE SHEET NO. 201



Excavation	5,830 C.Y.
Embankment	76,226 C.Y.
Embankment + 20"	91,471 C.Y.

Sta. 28+08.43 @ Ramp E =
P.C. Sta. 0+00.00 @ Ramp H (24' Lt.)

RAMP E RELOC. SR. 44 INTERCHANGE
STA. 20+00 TO STA. 30+00

L-53
Change 11-15-87