

MICROFILMED
JUN 11 1987

For Temporary Runaround
See Sheet 159

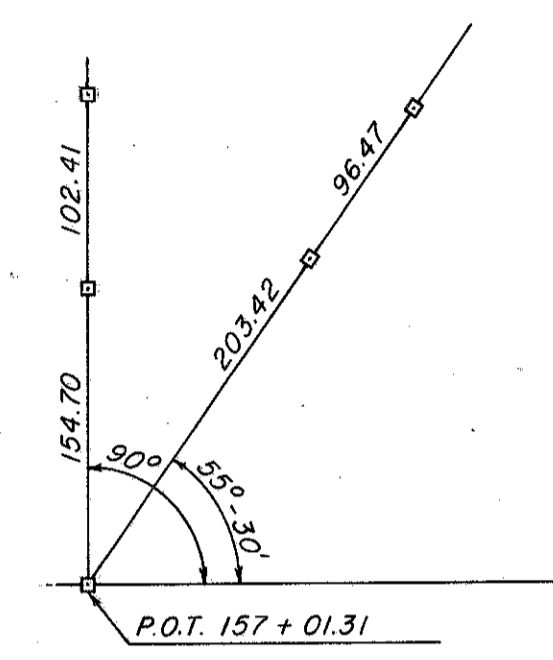
FED. RD. DIVISION	STATE	PROJECT	20 228
2	OHIO		

LAKE COUNTY
LAK-44-170

ROADWAY & PAVEMENT QUANTITIES

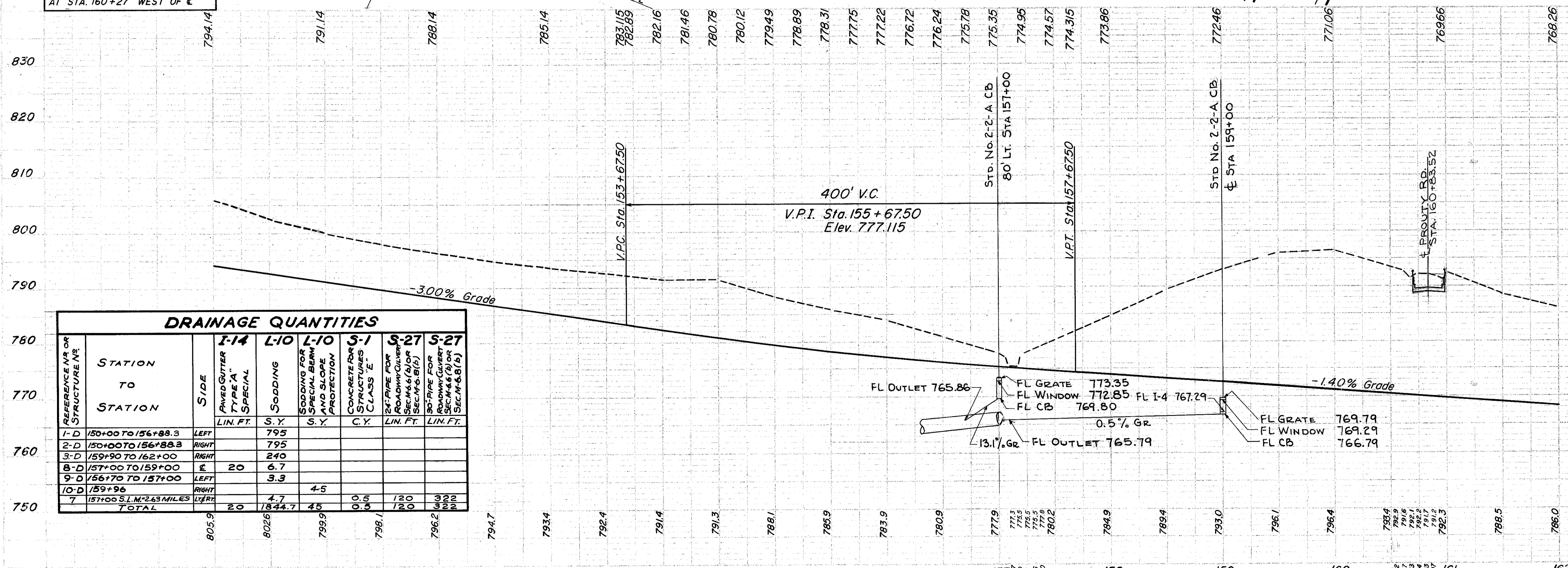
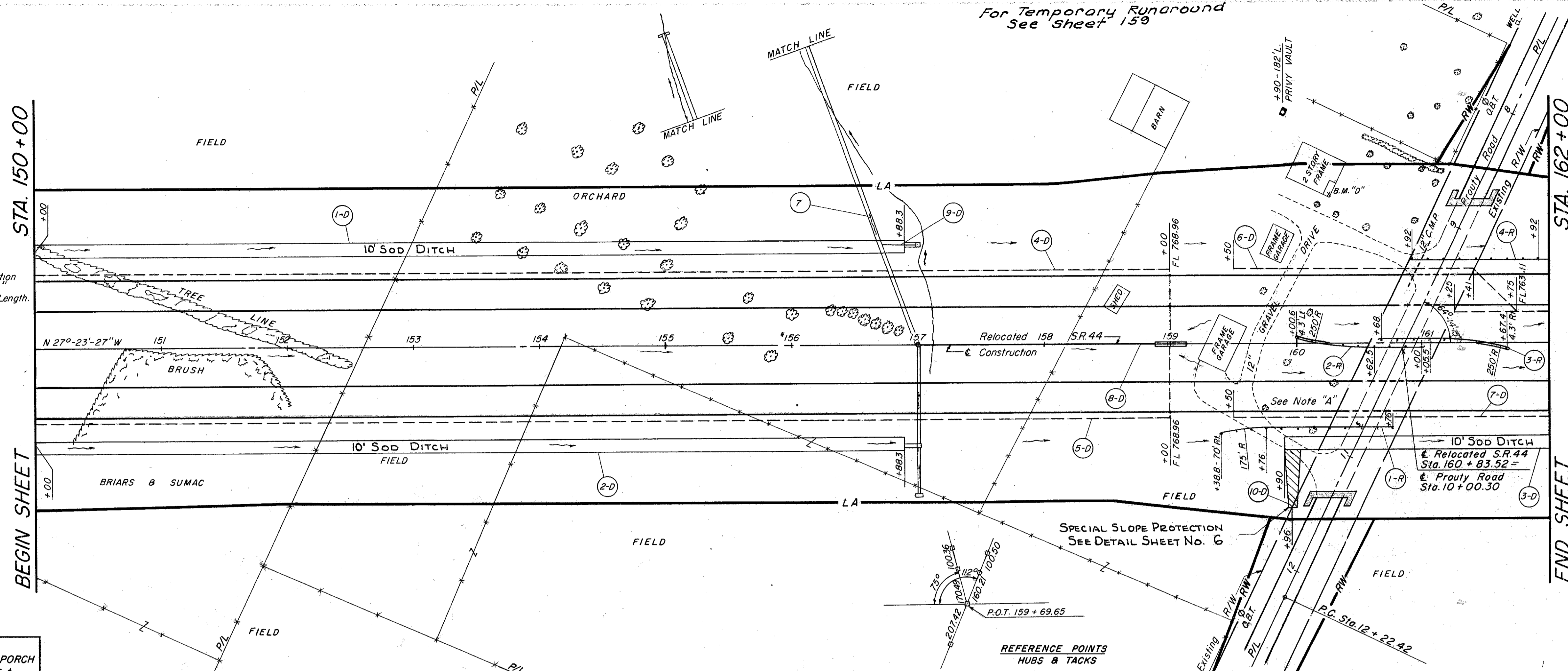
REFERENCE NO.	STATION TO STATION	SIDE	I-15 GUARD RAIL STEEL BEAM TYPE (DEEP)	I-15 BARRIER GUARD STEEL BEAM TYPE (DEEP)
			L.F.	L.F.
1-R	159+38.8 TO 160+76	RT.	137.5	
2-R	160+00.6 TO 161+00	€	75	25
3-R	160+68 TO 161+67.4	€	75	25
4-R	160+92 TO 162+00	LT.	108	
TOTALS			395.5	50

NOTE "A": Top Of Rail For Pier Protection
Guard Rail And Barrier Rail Shall Be 24"
Above Pav't. Edge Throughout It's Entire Length.



REFERENCE POINTS
HUBS & TACKS

B.M. "D" ELEV. - 797.63
X MARK IN N.E. CORNER OF PORCH
AT STA. 160+27 WEST OF €



DRAINAGE QUANTITIES

REFERENCE NO. OR STRUCTURE NO.	STATION TO STATION	SIDE	I-14 PAVED GUTTER TYPE "A" SPECIAL	L-10 SODDING	S-1 SODDING FOR SPECIAL BERM AND SLOPE PROTECTION	S-27 CONCRETE FOR STRUCTURES CLASS "E"	S-27 24" PIPE FOR ROADWAY CULVERT (SEC. M-6.6 (1) OR SEC. M-6.8 (1))	S-27 30" PIPE FOR ROADWAY CULVERT (SEC. M-6.6 (2) OR SEC. M-6.8 (2))
			LIN. FT.	S.Y.	S.Y.	C.Y.	LIN. FT.	LIN. FT.
1-D	150+00 TO 156+88.3	LEFT		795				
2-D	150+00 TO 156+88.3	RIGHT		795				
3-D	159+90 TO 162+00	RIGHT		240				
8-D	157+00 TO 159+00	€	20	6.7				
9-D	156+70 TO 157+00	LEFT		3.3				
10-D	159+96	RIGHT		4.5				
7	157+00 S.I.M. 2.63 MILES	LT/RT	20	4.7			120	120
TOTAL				1844.7	45	0.5	120	120

REFERENCE NO. OR STRUCTURE NO.	STATION TO STATION	SIDE	QUANTITY	UNIT
I-14	I-14	LT.		L.F.
I-10	I-10	RT.		L.F.
I-8	I-8	€		L.F.
I-8	I-8	€		L.F.
I-5	I-5	€		L.F.
I-5	I-5	€		L.F.
I-5	I-5	€		L.F.
I-4	I-4	€		L.F.
I-2	I-2	€		L.F.
E-2	E-2	€		L.F.
E-3	E-3	€		L.F.
E-2	E-2	€		L.F.
TOTALS			556	L.F.