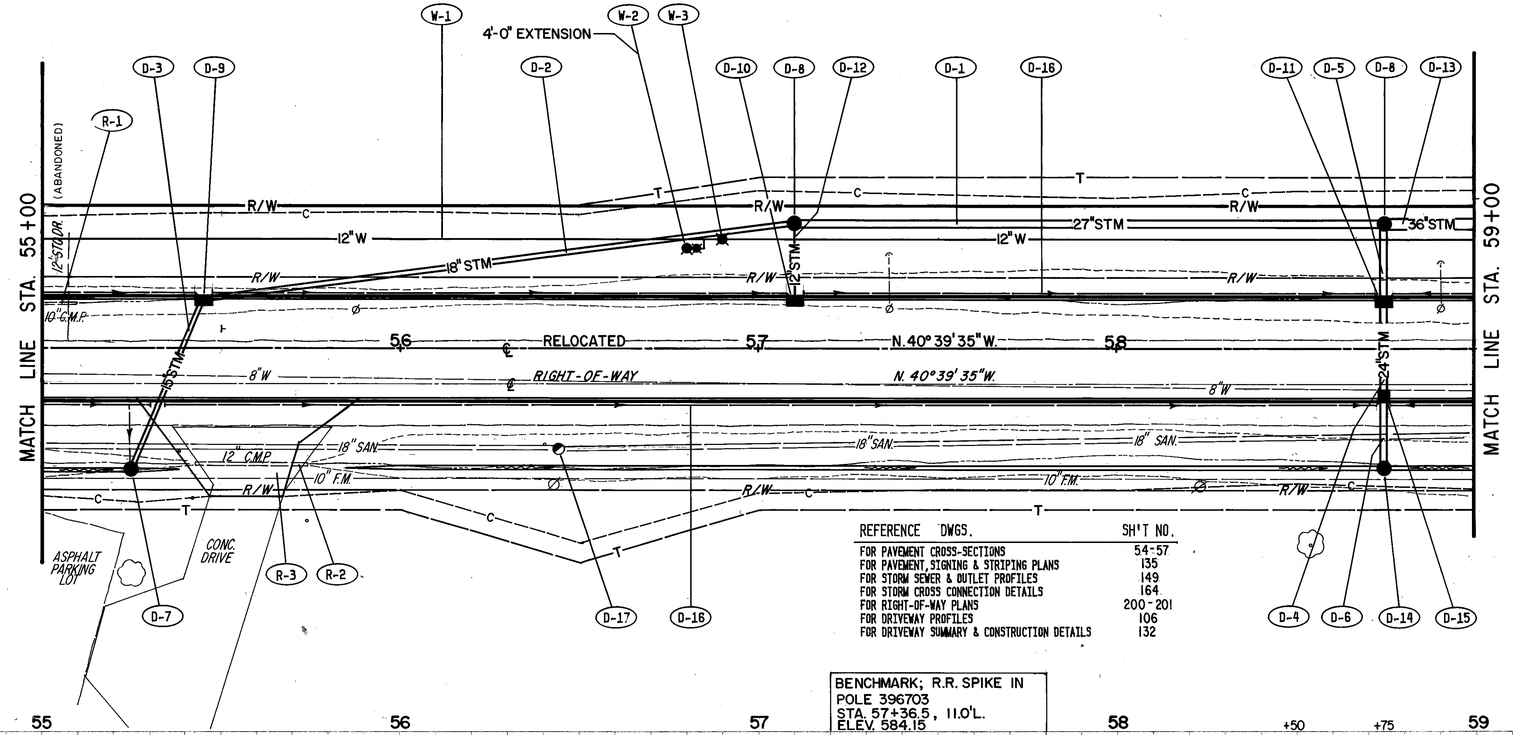
CALC. BY: JJG DATE: 2/18/93
CHKD. BY: J.S. DATE: 3/2/93

LAK - 535 - 0.42
HIGH STREET / WATER STREET

OHIO | FHWA REGION 5 | 24 / 225



REFERENCE DWGS.	SH'T NO.
FOR PAVEMENT CROSS-SECTIONS	54-57
FOR PAVEMENT, SIGNING & STRIPING PLANS	135
FOR STORM SEWER & OUTLET PROFILES	149
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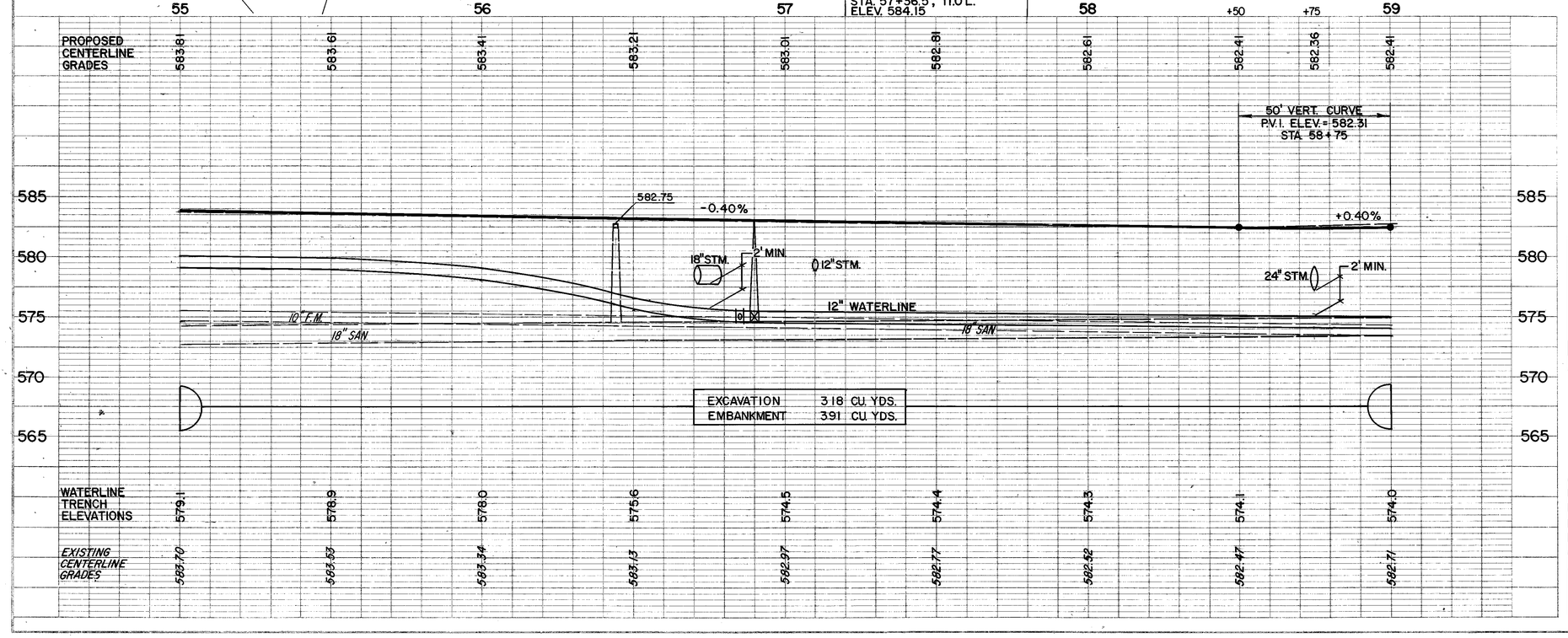
BENCHMARK; R.R. SPIKE IN POLE 396703
STA. 57+36.5, 11.0'L.
ELEV. 584.15



EXCAVATION	318 CU. YDS.
EMBANKMENT	391 CU. YDS.

DRAINAGE

REF	LOCATION		605 6" SHALLOW PIPE UNDERDRAINS, AS PER PL LF.	604 MANHOLE ADJUSTED TO GRADE EA.	604 CATCH BASIN STD NO.5 EA.	604 CATCH BASIN STD NO. 3A MOD AS PER PLAN EA.	604 CATCH BASIN STD NO.3 MOD AS PER PLAN EA.	604 CATCH BASIN STD NO. 2-2-B EA.	604 MANHOLE STD NO.3 EA.	603 6" CONDUIT TYPE F, AS PER PLAN LF.	603 12" CONDUIT TYPE C, AS PER PLAN LF.	603 15" CONDUIT TYPE B, AS PER PLAN LF.	603 18" CONDUIT TYPE C, AS PER PLAN LF.	603 24" CONDUIT TYPE C, AS PER PLAN LF.	603 24" CONDUIT TYPE B, AS PER PLAN LF.	603 27" CONDUIT TYPE C, AS PER PLAN LF.	603 36" CONDUIT TYPE C, AS PER PLAN LF.
D-1	57+10 - 58+75, 35'L.																
D-2	55+45, 14'L. - 57+10, 35'L.																
D-3	55+25.34, 51'R. - 55+45, 14'L.															165	
D-4	58+75, 14'L. - 14'R.												167		26.5		25
D-5	58+75, 14'L. - 35'L.																
D-6	58+75, 14'R. - 34'R.													21.5			
D-7	55+25.34, 51'R.													20.5			
D-8	57+10, 35'L. & 58+75, 35'L.		730	1	1	1	3	1	2	70	21.5	48.5	167	42	26.5	165	25
D-9	55+45, 14'L.									70'							
D-10	57+10, 14'L.																
D-11	58+75, 14'L.						1				21.5						
D-12	57+10, 14'L. - 35'L.						1	1	2								
D-13	58+75 - 59+00, 35'L.					1	1										
D-14	58+75, 34'R.				1												
D-15	58+75, 14'R.			1													
D-16	55+00 - 59+00, L. & R.																
D-17	56+44, 28.5'R. (SANITARY)																
	TOTALS		730	1	1	1	3	1	2	70	21.5	48.5	167	42	26.5	165	25

ROADWAY

REF	LOCATION		202 PIPE REMOVED 24" AND UNDER LF.	202 PAVEMENT REMOVED SY.
R-1	55+00 - 55+10, L.		10	
R-2	55+44 - 55+74, R.		40	
R-3	55+37 - 55+82, R.			68
	TOTALS		50	68

WATERWORKS

REF	LOCATION		SPEC 12" CL.52 D.I. PIPE AND C.I. FITTINGS LF.	SPEC 6" HYDRANT ASSEMBLY TYPE B EA.	SPEC 12" GATE VALVE W/VALVE BOX EA.
W-1	55+00 - 59+00		400		
W-2	56+85, 30.5'L.			1	
W-3	56+90, 30.5'L.				1
	TOTALS		400	1	1

PLATE 1 PLAN-PROFILE B.P.R. STANDARD

PLAN & PROFILE STA. 55+00 TO STA. 59+00