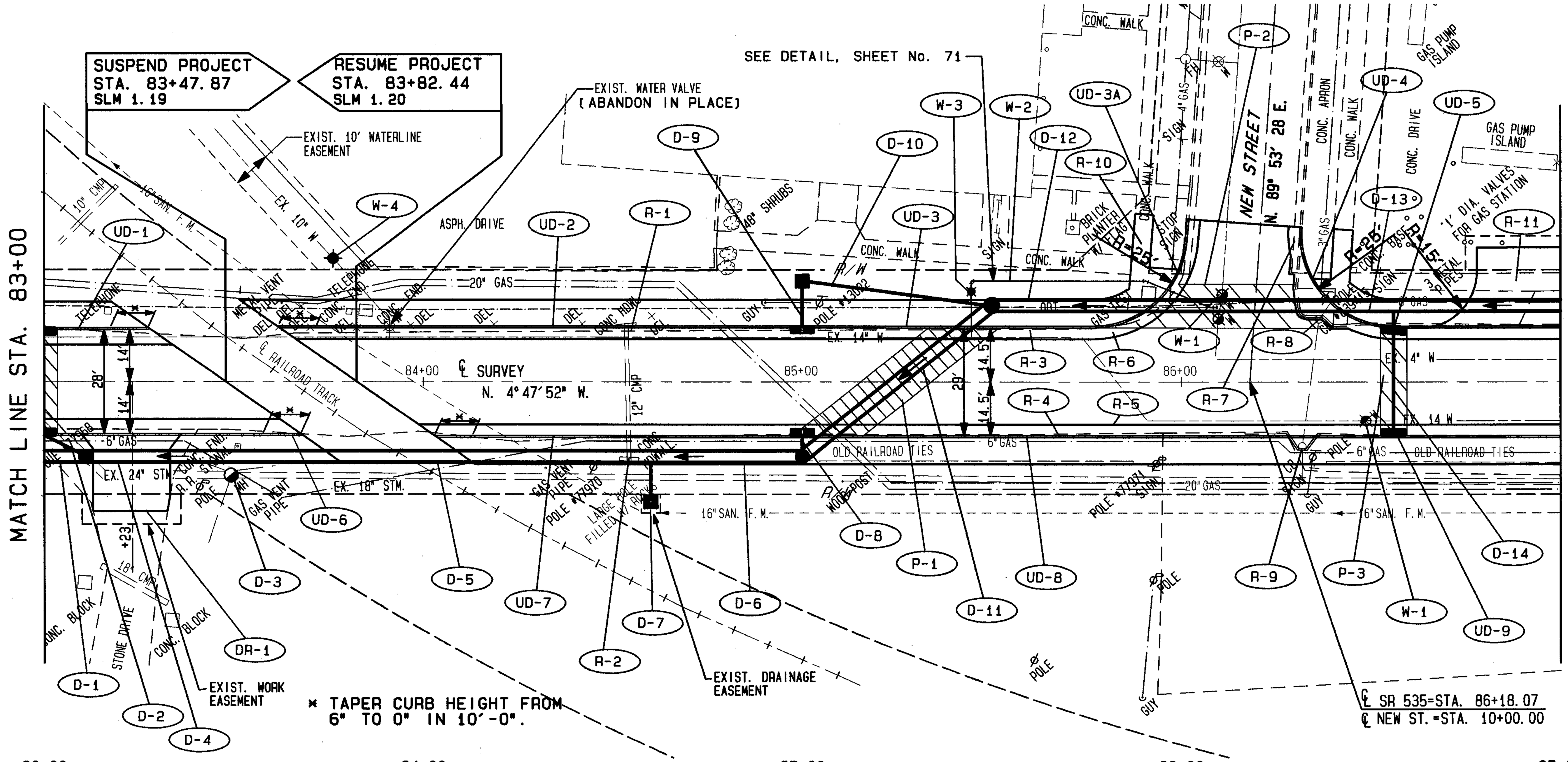
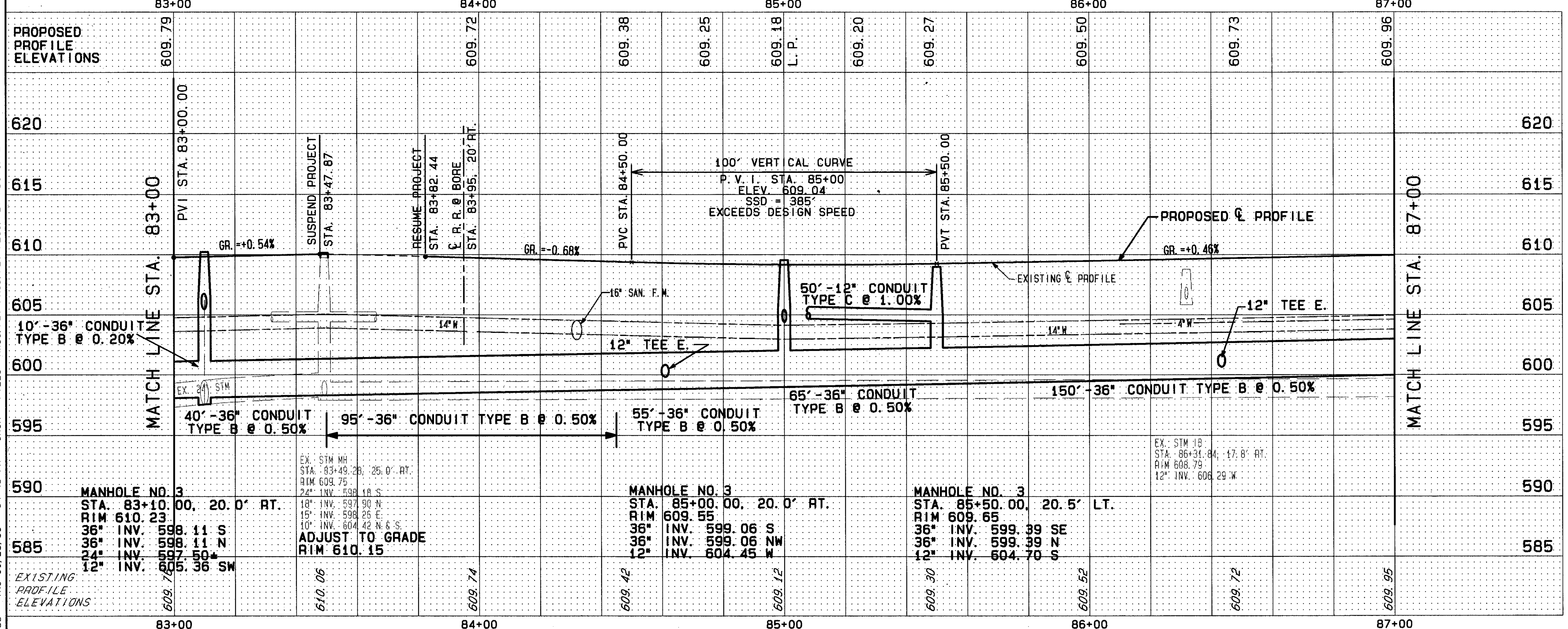
CALC. BY J.J.C. DATE 1/93 CHKD. BY C.C.H. DATE 1/93	LAK - 535 - 0.55	OHIO FHWA REGION 5	18 / 90

PLAN NO: 271



FOR TYPICAL SECTIONS SEE SHEET 3
FOR QUANTITY SUB-SUMMARIES SEE SHEET 75 THRU 87
FOR PAVEMENT MARKING DETAILS SEE SHEET 73 & 74
FOR CATCH BASIN DETAILS SEE SHEET 69
FOR DRIVEWAY DETAILS SEE SHEET 68
FOR PAVEMENT REPAIR DETAILS SEE SHEET 66
FOR WATERWORK DETAILS SEE SHEET 71 & 72
FOR DRIVE PROFILES SEE SHEET 60
FOR STORM SEWER CROSS CONNECTIONS SEE SHEET 47 THRU 49
FOR CROSS SECTIONS SEE SHEET 47 THRU 49
FOR INTERSECTION DETAILS SEE SHEET 62
FOR CURB DETAILS SEE SHEET 64

BENCHMARK EL. 610.57
TOP N.W. BOLT AT BASE OF RR SIGNAL, E. SIDE, E. AVENUE



DRAINAGE, WATER, SANITARY

REF	LOCATION	603 12" CONDUIT, TYPE B 706.02 (L.F.)	603 12" CONDUIT, TYPE C 706.02 (L.F.)	603 24" CONDUIT, TYPE B 706.02 (L.F.)	603 36" CONDUIT, TYPE B 706.02 3000 D-LOAD WALL C (L.F.)	603 36" CONDUIT, TYPE B 706.02 (L.F.)	604 MANHOLE NO. 3 (EA.)	604 CATCH BASIN NO. 3 AS PER PLAN (EA.)	604 CATCH BASIN NO. 2-2B (EA.)	604 MANHOLE ADJUSTED TO GRADE, AS PER PLAN (EA.)	TEE - 36"X12"X36" (EA.)	638 WATER VALVE BOX ADJUSTED TO GRADE (EA.)	638 6" WATER MAIN DUCTILE IRON PIPE CL. 52 W/MECH. JOINTS & FITTINGS (L.F.)	638 6" GATE VALVE AND VALVE BOX (EA.)	638 10" CUTTING-IN SLEEVE, VALVE AND VALVE BOX (EA.)
D-1	STA. 83+00, 20' RT. TO STA. 83+10, 20' RT.					10	1								
D-2	STA. 83+00, 14' RT. TO STA. 83+10, 20' RT.		12												
D-3	STA. 83+50, 25' RT.									1					
D-4	STA. 83+10, 20' RT. TO STA. 83+50, 20' RT.					40									
D-5	STA. 83+50, 20' RT. TO STA. 84+45, 20' RT.			16	95										
D-6	STA. 84+45, 20' RT. TO STA. 85+00, 20' RT.					55	1				1				
D-7	STA. 84+60, 20' RT. TO STA. 84+60, 32' RT.		12						1						
D-8	STA. 85+00, 14.5' RT. TO STA. 85+00, 20' RT.		6					1							
D-9	STA. 85+00, 14.5' LT. TO STA. 85+00, 27.0' LT.	12						1							
D-10	STA. 85+00, 27' LT. TO STA. 85+50, 20.5' LT.		50						1						
D-11	STA. 85+00, 20' RT. TO STA. 85+50, 20.5' LT.					65	1								
D-12	STA. 85+50, 20.5' LT. TO STA. 87+00, 20.5' LT.					150					1				
D-13	STA. 86+56, 20.5' LT. TO STA. 86+56, 14.5' LT.		6												
D-14	STA. 86+56, 14.5' LT. TO STA. 86+56, 14.5' RT.	29						2							
W-1	STA. 86+09, 17' LT.; STA. 86+10, 23' LT.;														
	STA. 86+49, 10' RT.											3			
W-2	STA. 85+44, 13' LT. TO STA. 86+10, 20' LT.												82		
W-3	STA. 85+44, 24' LT.													1	
W-4	STA. 83+76, 33' LT.														1
	TOTALS	41	86	16	95	320	3	4	2	1	2	3	82	1	1

ROADWAY

REF	LOCATION	202 PIPE REMOVED 24" AND UNDER (L.F.)	202 CURB REMOVED (L.F.)	202 WALK REMOVED (S.F.)	202 PAVEMENT REMOVED (S.Y.)	202 CATCH BASIN ABANDONED (EA.)
R-1	STA. 84+54, 11' LT. TO 15' LT.	4				
R-2	STA. 84+54, 10' RT. TO 21' RT.	10				
R-3	STA. 85+00, LT. TO STA. 9+58, RT.		120			
R-4	STA. 85+00 TO STA. 87+00, RT.		200			
R-5	STA. 84+03 TO STA. 87+00, RT.				99	
R-6	STA. 83+62, LT. TO STA. 9+58, RT.				86	
R-7	STA. 9+58, LT. TO STA. 87+00, LT.		85		40	
R-8	STA. 86+32, 18' RT.					1
R-9	STA. 86+36, 17' LT.					1
R-10	STA. 9+58 TO STA. 9+80, RT.			150		
R-11	STA. 86+30 TO STA. 87+00, LT.			350		
	TOTALS	14	405	500	225	2

90483 THU 01/28/93 04:45 PM JACK FILES: RW10.PLT PR10.PLT PL10.PLT PDOTS.PLT

PLAN & PROFILE STA. 83+00 TO STA. 87+00