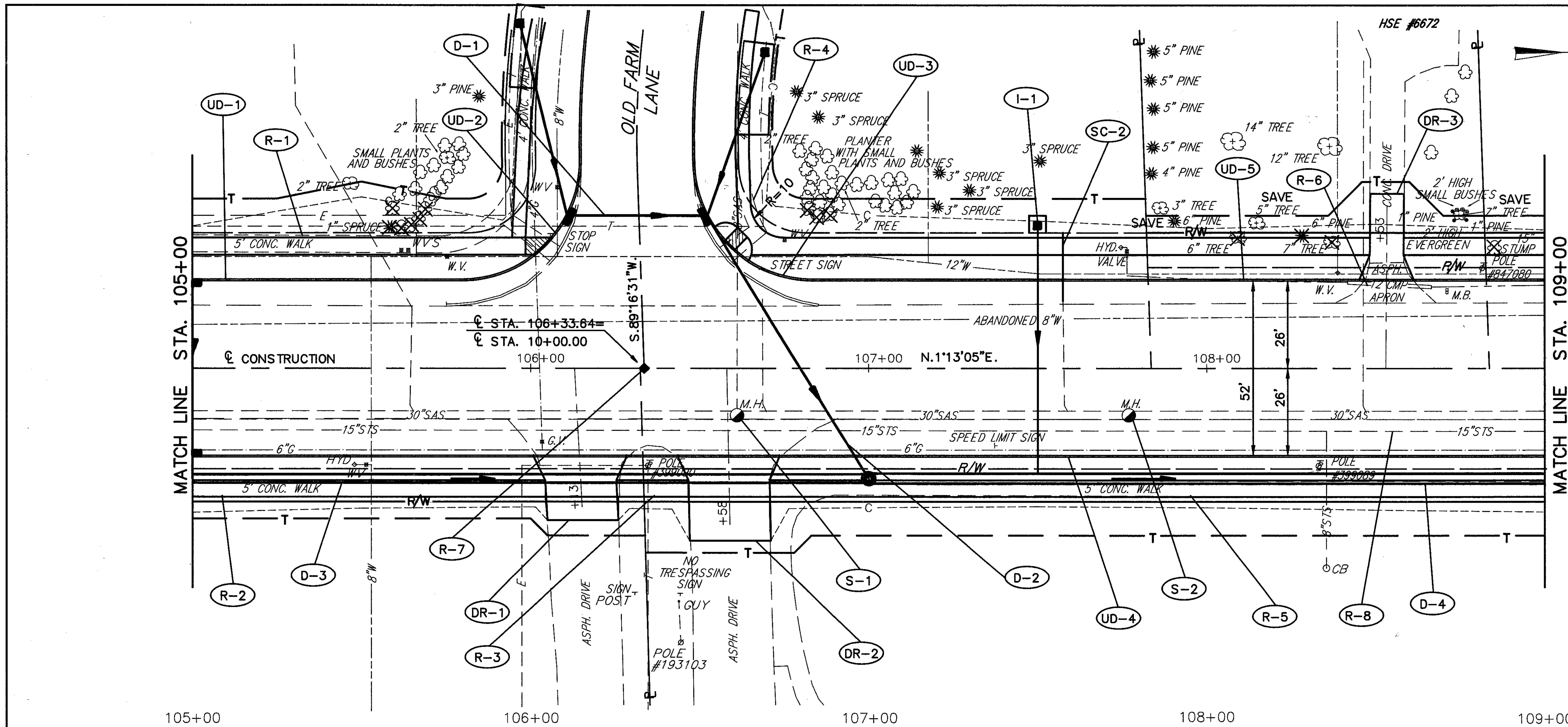
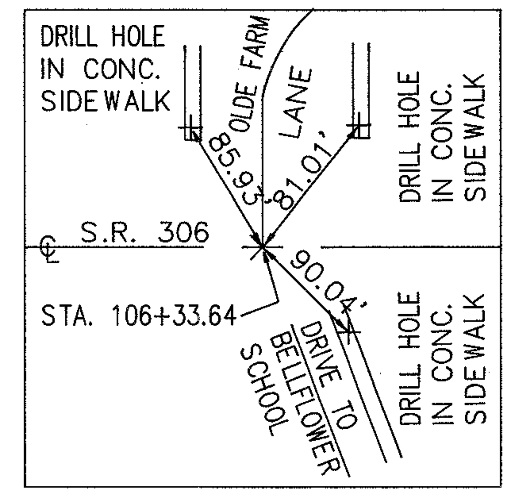
CALC. BY LME DATE 4/90	LAK 306 - 7.12	OHIO	109 / 452
CHKD. BY DJW DATE 4/90		FHWA REGION 5	

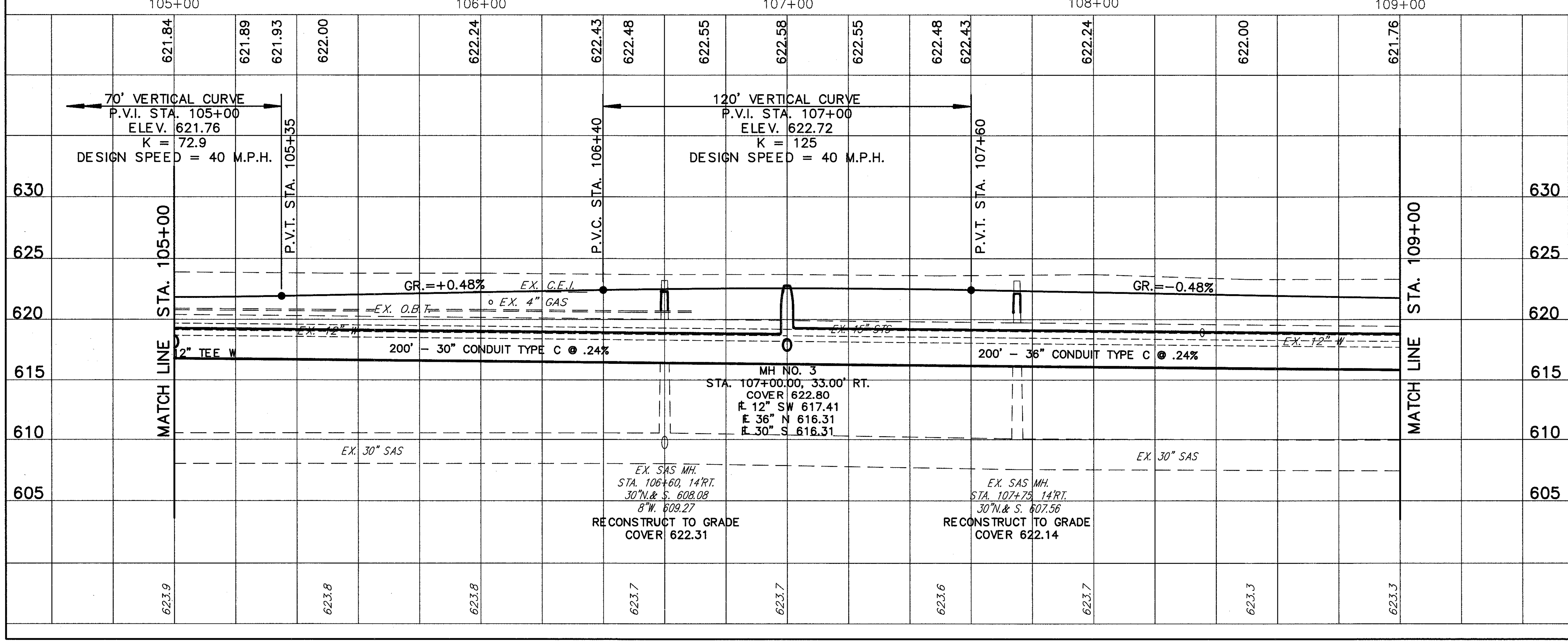


BENCHMARK: TOP OF HYDRANT E SIDE OF 306 BY SCHOOL DRIVES ELEV. 625.81



FOR TYPICAL SECTIONS SEE SHEET 6
FOR CROSS SECTIONS SEE SHEET 191-193
FOR SIGNING PLAN SEE SHEET 363-365
FOR PAVEMENT MARKING DETAILS SEE SHEET 352-353
FOR UNDERDRAIN QUANTITIES SEE SHEET 52-55
FOR CATCH BASIN DETAILS SEE SHEET 323
FOR DRIVEWAY DETAILS SEE SHEET 333-334
FOR DRIVEWAY PROFILES SEE SHEET 282
FOR STORM SEWER CONNECTION SCHEDULE SEE SHEET 68-70
FOR I-1 INLET QUANTITIES SEE SHEET 82
FOR SIDESTREET PLAN & PROFILE SEE SHEET 136
FOR INTERSECTION DETAILS SEE SHEET 310
FOR SANITARY SEWER DETAILS SEE SHEET 71-73

ROADWAY		202 WALK REMOVED	202 PIPE REMOVED (24" & UNDER)	604 MONUMENT ASSEMBLIES	
REF.	LOCATION	S.F.	L.F.	EACH	
R-1	STA. 105+00.00 TO STA. 105+95.00, LT.	565			
R-2	STA. 105+00.00 TO STA. 106+04.00, RT.	520			
R-3	STA. 106+25.00 TO STA. 106+47.00, RT.	110			
R-4	STA. 106+56.00 TO STA. 106+60.00, LT.	75			
R-5	STA. 106+70.00 TO STA. 109+00.00, RT.	1,030			
R-6	STA. 108+42.00 TO STA. 108+67.00, 25' LT.		25		
R-7	STA. 106+33.64 ℄			1	
R-8	STA. 105+00.00 TO STA. 109+00.00, 18' RT.		400		
	TOTALS	2,300	425	1	

DRAINAGE & SANITARY

REF.	LOCATION	604 MANHOLE RECONSTRUCTED TO GRADE, AS PER PLAN (EA.)	604 CATCH BASIN NO. 3A AS PER PLAN (EA.)	604 MANHOLE NO. 3 (EA.)	603 36" CONDUIT, TYPE C 706.02 (L.F.)	603 30" CONDUIT, TYPE C 706.02 (L.F.)	603 12" CONDUIT, TYPE B 706.02 (L.F.)
D-1	STA. 106+10.99, 45.00' LT. TO STA. 106+52.16, 45.00' LT.		1				41
D-2	STA. 106+52.16, 45.00' LT. TO STA. 107+00.00, 33.00' RT.		1				92
D-3	STA. 105+00.00, 33.00' RT. TO STA. 107+00.00, 33.00' RT.					200	
D-4	STA. 107+00.00, 33.00' RT. TO STA. 109+00.00, 33.00' RT.			1	200		
S-1	STA. 106+60.00, 14.00' RT.	1					
S-2	STA. 107+75.00, 14.00' RT.	1					
TOTALS		2	2	1	200	200	133