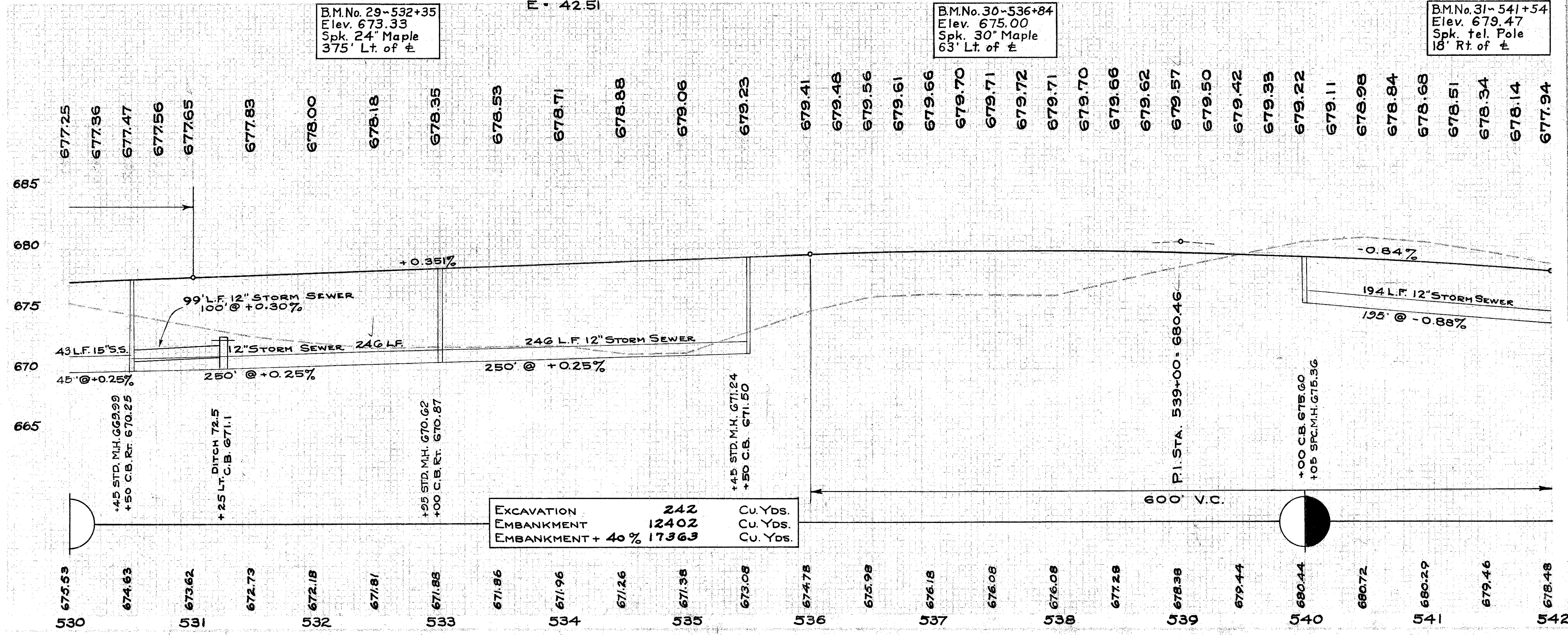


PROPOSED CURVE DATA
 $\Delta = 13^{\circ}55' \text{ Rt.}$
 $DD = 1^{\circ} 0'$
 $RTD = 5729.58'$
 $LT = 699.27'$
 $L = 1391.67'$
 $R = 42.51'$

BM.No. 29-532+35
 Elev. 673.33
 Spk. 24" Maple
 375' Lt. of \pm

BM.No. 30-536+84
 Elev. 675.00
 Spk. 30" Maple
 63' Lt. of \pm

BM.No. 31-541+54
 Elev. 679.47
 Spk. tel. Pole
 18' Rt. of \pm



STORM SEWERS

MARK	STATION	SIDE	PIPE - LIN. FT.		UNDER PAVT.		CATCH BASINS		M.H.
			12"	15"	12"	15"	* 13-X	No. 1-2	
1-S	530+0	RT.	43	0					1
2-S	530+45	RT.	252	0					1
3-S	530+50	RT.	0	99					1
4-S	532+25	RT.	252	0					1
5-S	540+0	RT.	200	0					1
TOTALS			710	99					3

* See sheet 44 for details.

DRIVES AND APPROACHES

MARK	STA.	SIDE	CUYD	G" T-TO	DUCT	L.F.	DR. PIPE	SEE DETAIL	
								12"	SHEET NO.
1-D	530+19	LT.	1.1	11.9	22			40	59
2-D	531+85	LT.	4.3	11.9	22			42	60
3-D	533+82	LT.	5.2	11.9	22			42	60
4-D	534+85	LT.	4.8	11.9	22			42	60
5-D	536+57	LT.	6.1	11.9	22			42	60
6-D	537+66	LT.	4.3	11.9	22			36	61
7-D	539+62	RT.	1.1	11.9	22				
TOTALS			269	83.3	154			202	

TREES TO BE REMOVED
 MARKED THUS V

STA.	SIDE	DIST. OUT	SIZE	KIND
530+0	RT.	32	12	STP.
530+01	RT.	32	10	STP.
532+07	RT.	26	12	STP.
532+19	RT.	28	14	STP.
532+31	LT.	37	40	MAPLE
532+68	RT.	25	12	STP.
532+86	RT.	23	16	STP.
532+96	RT.	22	12	STP.
533+35	RT.	19	30	STP.
533+63	RT.	18	18	STP.
533+75	RT.	13	16	STP.
534+0	RT.	15	13	STP.
534+19	RT.	12	14	STP.
534+36	RT.	12	15	STP.
534+36	RT.	16	9	STP.
534+50	RT.	11	15	STP.
534+77	RT.	6	16	STP.
534+92	RT.	8	9	STP.
535+09	RT.	3	14	STP.
535+47	RT.	2	9	STP.
535+48	C.	0	10	STP.
535+54	RT.	1	15	STP.
535+72	LT.	3	12	STP.
536+25	LT.	8	50	STP.
536+50	RT.	27	16	SASSAFRAS
536+61	RT.	7	16	APPLE
538+16	RT.	4	13	WALNUT
538+02	RT.	27	18	STP.
538+60	RT.	27	10	W. CHERRY
538+70	RT.	11	9	ELM
539+0	RT.	14	15	WALNUT
540+38	LT.	40	28	WALNUT
TOTAL THIS SHEET 32 TREES				

SIDEWALK

STATION	SIDE	LGTH	WTH	SQ. FT.
530+0	RT.	957.7	4'-6"	4309.7
539+72	RT.	227.7	4'-6"	1024.6
TOTAL 5334.3				

GUARD RAIL

MARK	STATION	SIDE	LIN. FT.	REMOVE	
				BUILD	NEW
1-GR	532+50	RT.	400		
2-GR	531+65	RT.	208		
3-GR	533+95	LT.	80		
4-GR	534+95	LT.	160		
5-GR	536+78	LT.	80		
TOTALS 928					

REMOVAL OF EXISTING PAVT.

STATION	FROM	TO	LGTH.	WTH	SQYDS
530+0	531+0	100	20	2222	
537+50	542+0	450	20	1000	
TOTAL 1222.2					

SEALING (ONLY) EDGES OF EXISTING PAVT & NEW BASE

STATION	FROM	TO	SIDE	LN. FT.	LENGTH
530+0	542+0	RT & LT.		2400	