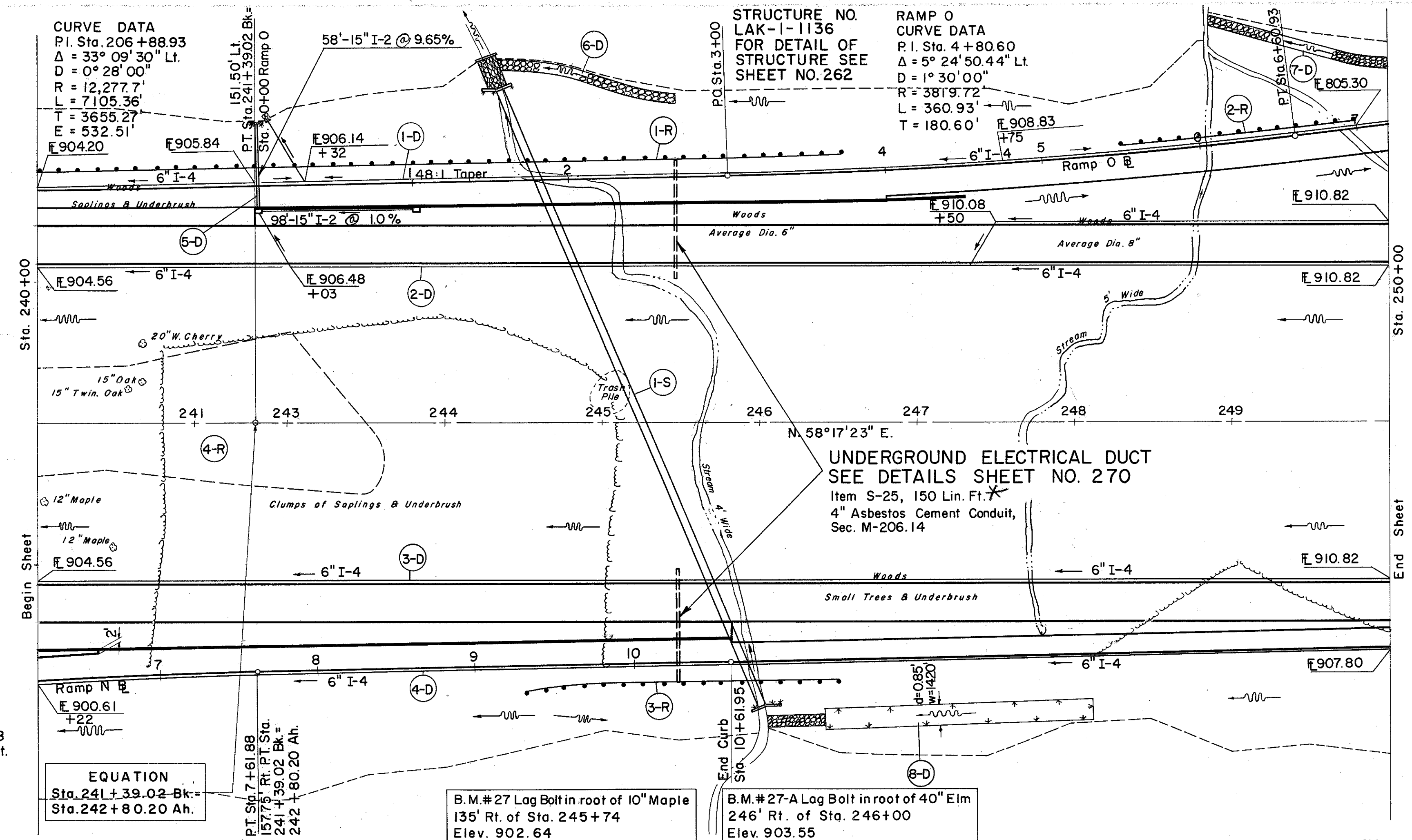
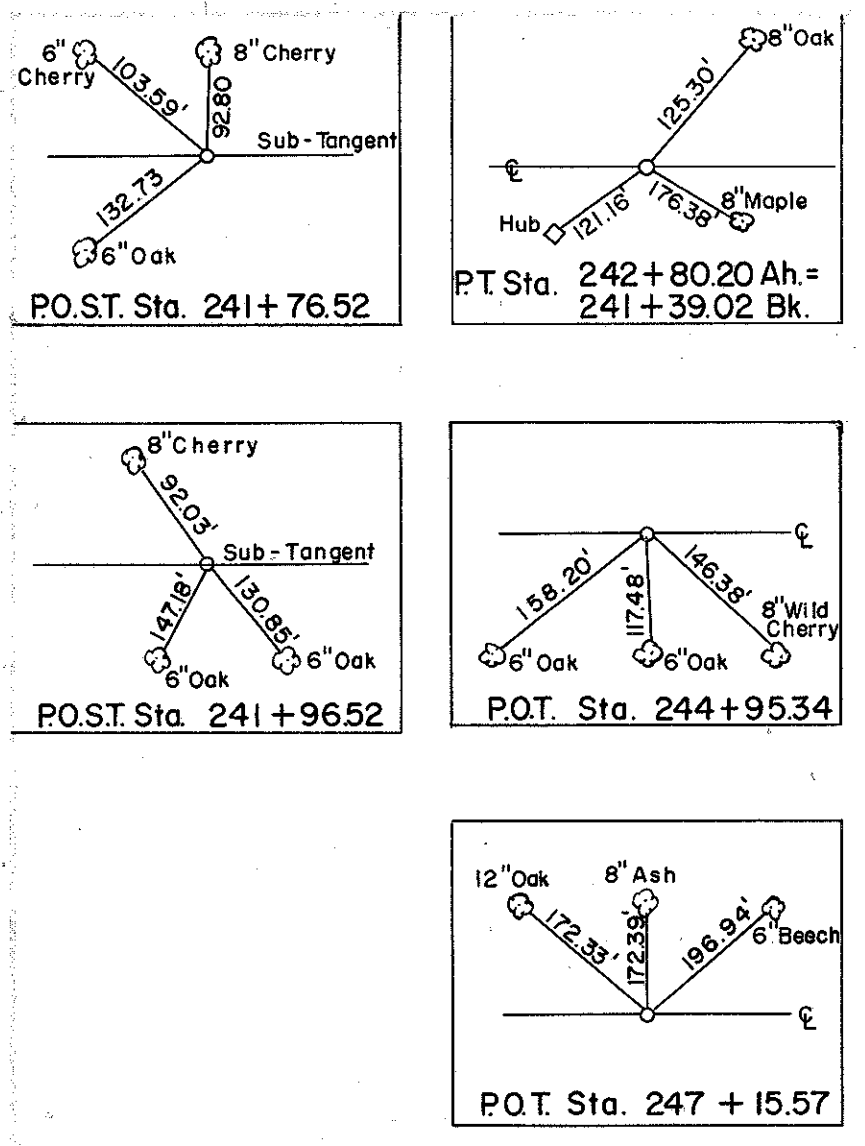


LAKE COUNTY  
LAK -I-10.38



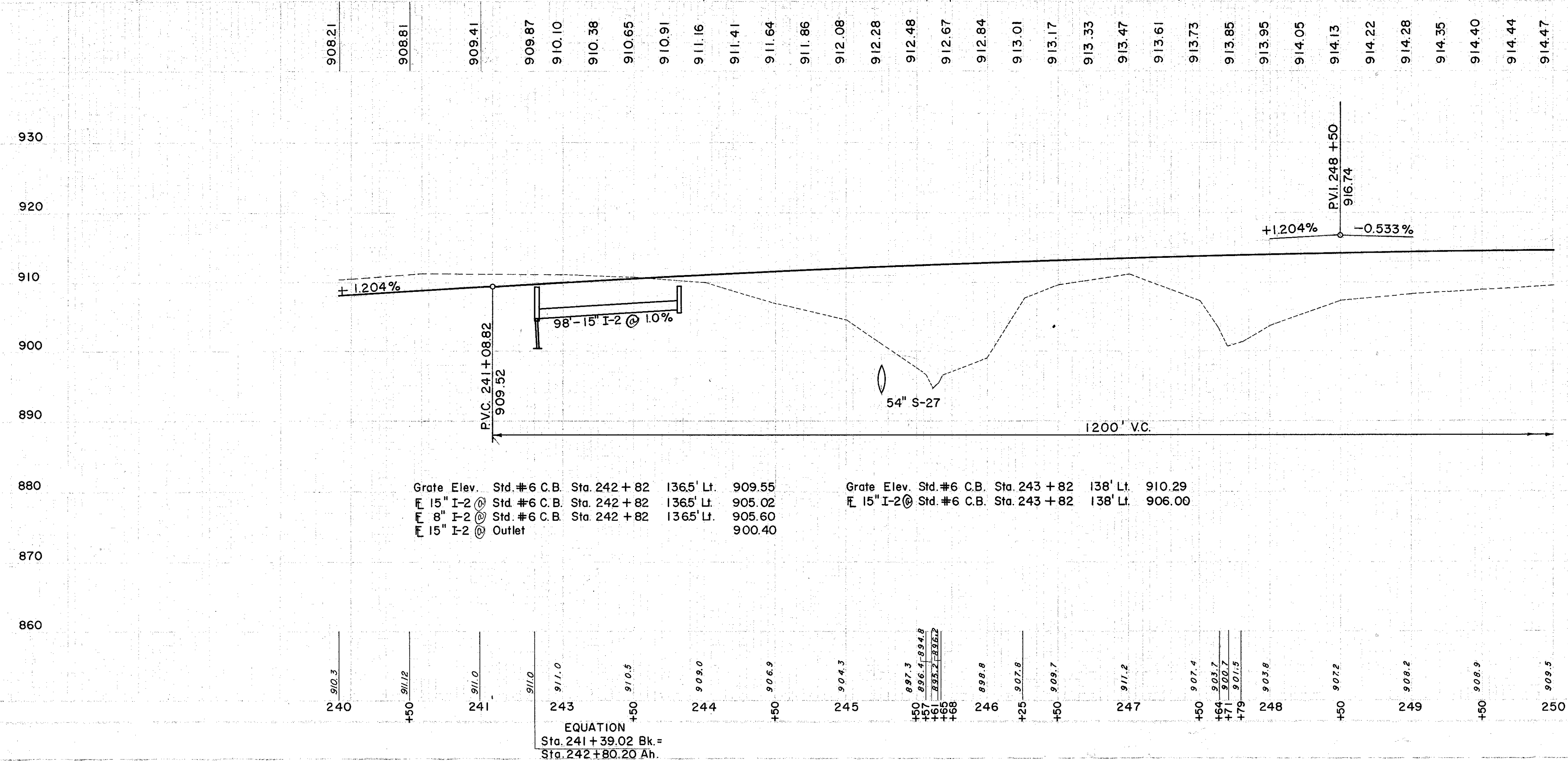
RAMP N  
CURVE DATA  
P.I. Sta. 3+83.48  
Δ = 5° 52' 46" Rt.  
D = 1° 30' 00"  
R = 3819.72'  
L = 391.96'  
T = 196.15'

EQUATION  
Sta. 241+39.02 Bk.  
Sta. 242+80.20 Ah.

B.M. #27-A Lag Bolt in root of 10" Maple  
135' Rt. of Sta. 245+74  
Elev. 902.64

B.M. #27-A Lag Bolt in root of 40" Elm  
246' Rt. of Sta. 246+00  
Elev. 903.55

UNDERGROUND ELECTRICAL DUCT  
SEE DETAILS SHEET NO. 270  
Item S-25, 150 Lin. Ft.  
4" Asbestos Cement Conduit,  
Sec. M-206.14



Grate Elev.	Std. #6 C.B.	Sta. 242+82	136.5' Lt.	909.55
15" I-2	Std. #6 C.B.	Sta. 242+82	136.5' Lt.	905.02
8" I-2	Std. #6 C.B.	Sta. 242+82	136.5' Lt.	905.60
15" I-2	Outlet			900.40

Grate Elev.	Std. #6 C.B.	Sta. 243+82	138' Lt.	910.29
15" I-2	Std. #6 C.B.	Sta. 243+82	138' Lt.	906.00

D DRAINAGE

REF. NO.	STATION	SIDE	EXC. FOR STRUCT.	8" CL. A STM. SWR. UNDER PAVT. M-65(D)	8" OUTLET PIPE SEC. M-64(C)	6" UNDERDRAIN PIPE SEC. M-64(G)	8" PIPE UNDERDRAIN DEEP	I-4	I-5	I-8	I-10	L-10	S-1	S-4	I-5	S-29
1-D	240+00	RT.		28	10	10	874									
2-D	240+00	LT.				1138										
3-D	240+00	RT.				860	858									
4-D	242+82	LT.	6	156												
5-D	242+82	RT.														
6-D	244+35	LT.														
7-D	249+00	LT.														
8-D	245+80	RT.														

S STRUCTURES

REF. NO.	STATION	EXC. FOR STRUCT.	CHANNEL EXC.	E-3	I-10	L-10	S-1	S-4	I-5	S-29
I-S	245+25	510	6	64	20	9	323	146		
E-2										
E-3										
I-10										
L-10										
S-1										
S-4										
I-5										
S-29										

R ROADWAY

REF. NO.	STATION	SIDE	TO	FROM	TYPE	CLEANUP	UNITS
I-15	240+00	RT.	246+50	240+00	L-6	512.5	
2-R	244+50	LT.	248+50	244+50	L-6	150	
3-R	244+50	RT.	248+50	244+50	L-6	200	
4-R	240+00	LT.	243+50	240+00	L-6	862.5	17
	TOTAL						

Excavation	15,800 C.Y.
Structure	62,448 C.Y.
Drainage	73,689 C.Y.