



EXIST & CURVE DATA
 $\Delta = 5^{\circ} 00' - 50''$
 $T = 103.76'$
 $L = 207.39'$
 $Chd = 207.32'$
 $D = 2^{\circ} 25' - 35''$
 $R = 2369.90'$

EXIST & CURVE DATA
 $\Delta = 14^{\circ} 52' - 28''$
 $T = 97.55'$
 $L = 194.00'$
 $Chd = 193.46'$
 $D = 7^{\circ} 40' - 17''$
 $R = 747.29'$

ADD .04 TO PROPOSED ELEVATIONS

Station	Left	Center	Right
149+00	775.92	775.61	775.32
149+05	776.11	775.80	775.49
149+10	776.14	775.83	775.52
149+15	776.09	775.78	775.48
149+20	775.89	775.58	775.27
149+25	775.37	775.35	775.06
149+30	775.00	775.18	775.00
149+35	775.05		
149+40	775.22		
149+45	775.36		
149+50	775.48		
149+55	775.47	775.66	775.47
149+60	775.77	776.13	776.15
149+65	776.07	776.60	777.42
149+70	776.19	777.04	778.02
149+75	776.32	777.27	778.22
149+80	776.45	777.40	778.35
149+85	776.58	777.50	778.48
149+90	776.72	777.41	778.19
149+95	776.85	777.31	777.31
150+00	776.99	777.18	776.99
150+05		777.28	
150+10		777.41	

B.M. Elev. 780.288 x on N.E. Cor. 4' Conc. Walk
 N. End House No. 36130 Sta. 156+52

Excavation	249	Cu. Yds.
Embankment	869	Cu. Yds.
Emb. + 22%	869	Cu. Yds.

ESTIMATED QUANTITIES

ITEM	QUANTITY	UNIT	ADJUST TO GRADE	WATER VALVES	HYD. VALVES	MANHOLES	HYDRANTS & HYD. VALVES
5" Crushed 2" Asphalt	122	Sq. Yds.					
Aggreg. Conc. Base Course	122	Sq. Yds.					
Excavation	249	Cu. Yds.					
Embankment	869	Cu. Yds.					
Excavation	40	Lin. Ft.					
Asphalt	50	Lin. Ft.					
Removed Guardrail	5	Each					
Mon. Box Assembly in place	2	Each					
Guard Rail	2	Each					
Catch Basins	3	Each					
Water Valves	2	Each					
Manholes	2	Each					
Hydrants & Hyd. Valves	2	Each					
TOTALS							