

NOTE: Curve points on this sheet referenced with iron pins 40' each side of E and right angles to same.

Sta. 551+45
Relay 18" 18" corr. iron pipe
side road culvert private
on right (from Sta. 559+24.)

Sta. 548+67.6
Extend present 10'-6" x 6'-0" x
3'-0" long concrete box to the
right with std. 10'-6" x 6'-0" x 14'-0" long
concrete box with std. wing walls.

Sta. 550+0 to 552+40
Build 240 Lin. Ft. Std. Type
D guard rail on left.

Sta. 547+40 to 549+64
Build 224 Lin. Ft. Std. Type
D guard rail on right.

Sta. 560+50
Remove present 18" corr. iron
pipe 36' long at Sta. 559+24
and build new std. 15" V.P. Eng.
culvert 40' long with coping
on right and left headwalls.

Sta. 564+29.2
Build new std. 16" cast iron pipe
culvert 40' long, with coping on
right and left headwalls.

Sta. 574+50
Remove present 18" corr. iron
pipe 30' long and build new std. 16"
cast iron pipe culvert 38' long
with coping on right and left
headwalls.

Sta. 579+0
Build new std. 16" cast iron pipe
culvert 38' long with coping on
right and left headwalls.

$\Delta = 61^\circ 43'$
 $D = 2^\circ 40'$
 $T = 1203.83$
 $L = 2314.35$
 $R = 2148.79$
 $Ex = 354.28$

Curve Data on sheet No. 23

