

$\Delta = 80^\circ 22'$
 $R = 325'$
 $T = 276.5'$
 $L = 455.8'$

$\Delta = 91'11''$
 $R = 300'$
 $T = 244'$
 $L = 474.5'$

$\Delta = 90^\circ$
 $R = 134.5'$
 $T = 134.5'$
 $L = 210.30'$
 NOTE: INCREASE TRAIL
 GRADE 1/8"

$\Delta = 84.43'$
 $R = 144.5'$
 $T = 144.5'$
 $L = 190.95'$

$\Delta = 110^\circ 23'$
 $R = 300'$
 $T = 299'$
 $L = 591.6'$

$\Delta = 7^\circ 40'$
 $R = 300'$
 $T = 20.1'$
 $L = 40.1'$

$\Delta = 1^\circ 16'$
 $R = 300'$
 $T = 11.7'$
 $L = 23.4'$

$\Delta = 6^\circ$
 $R = 300'$
 $T = 15.72'$
 $L = 31.33'$

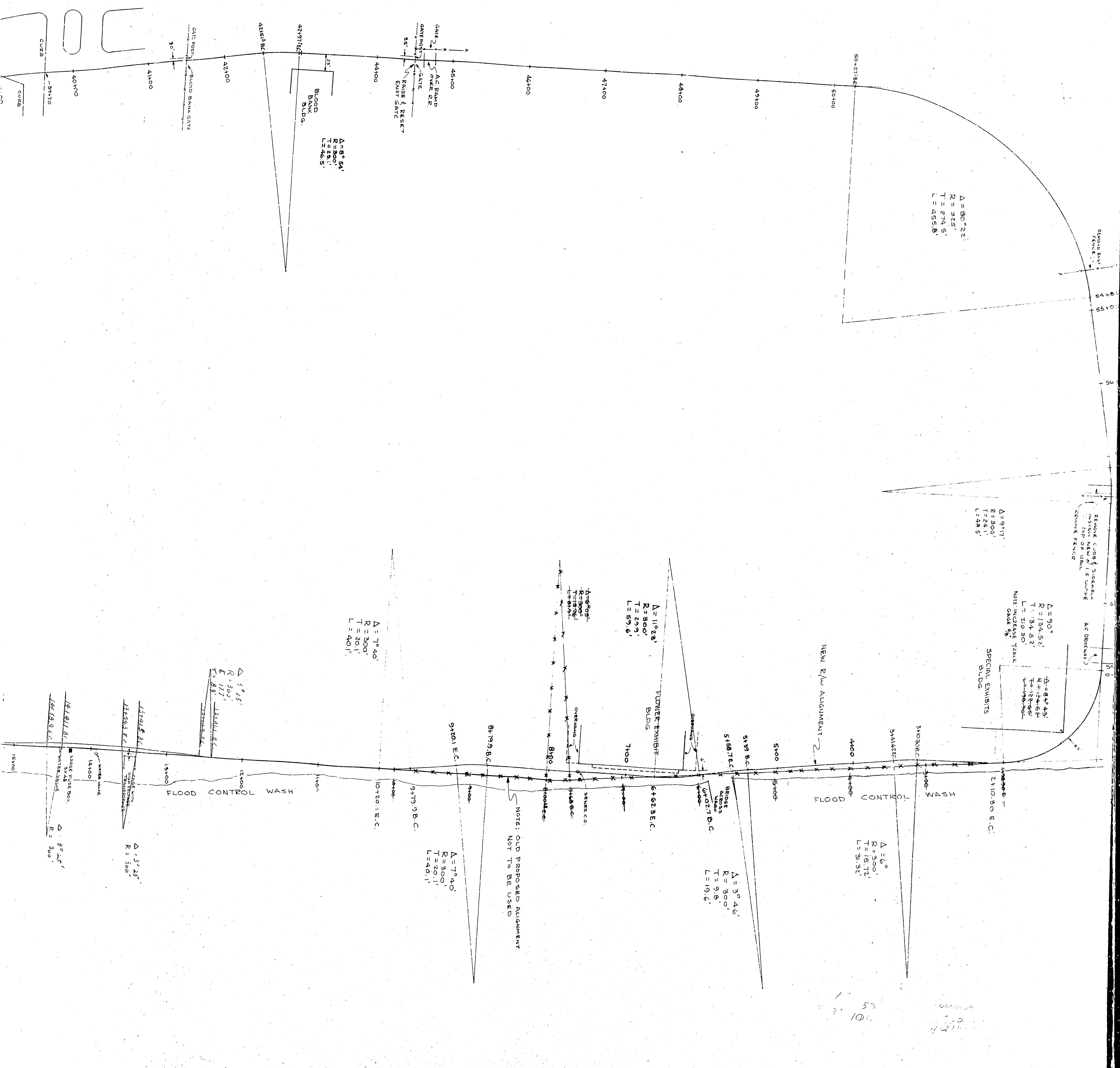
$\Delta = 3^\circ 46'$
 $R = 300'$
 $T = 9.8'$
 $L = 19.6'$

$\Delta = 7^\circ 40'$
 $R = 300'$
 $T = 20.1'$
 $L = 40.1'$

$\Delta = 3^\circ 23'$
 $R = 300'$

NOTE: OLD PROPOSED ALIGNMENT NOT TO BE USED

53
10



$\Delta = 80^\circ 22'$
 $R = 325'$
 $T = 276.5'$
 $L = 455.8'$

$\Delta = 91'11''$
 $R = 300'$
 $T = 244'$
 $L = 474.5'$

$\Delta = 90^\circ$
 $R = 134.52'$
 $T = 134.52'$
 $L = 210.30'$
 NOTE: INCREASE TRAIL
 GRADE 9%

$\Delta = 110^\circ 23'$
 $R = 300'$
 $T = 299'$
 $L = 591.6'$

$\Delta = 7^\circ 40'$
 $R = 300'$
 $T = 20.1'$
 $L = 40.1'$

$\Delta = 1^\circ 16'$
 $R = 300'$
 $T = 11.7'$
 $L = 23.4'$

$\Delta = 6^\circ$
 $R = 300'$
 $T = 15.72'$
 $L = 31.33'$

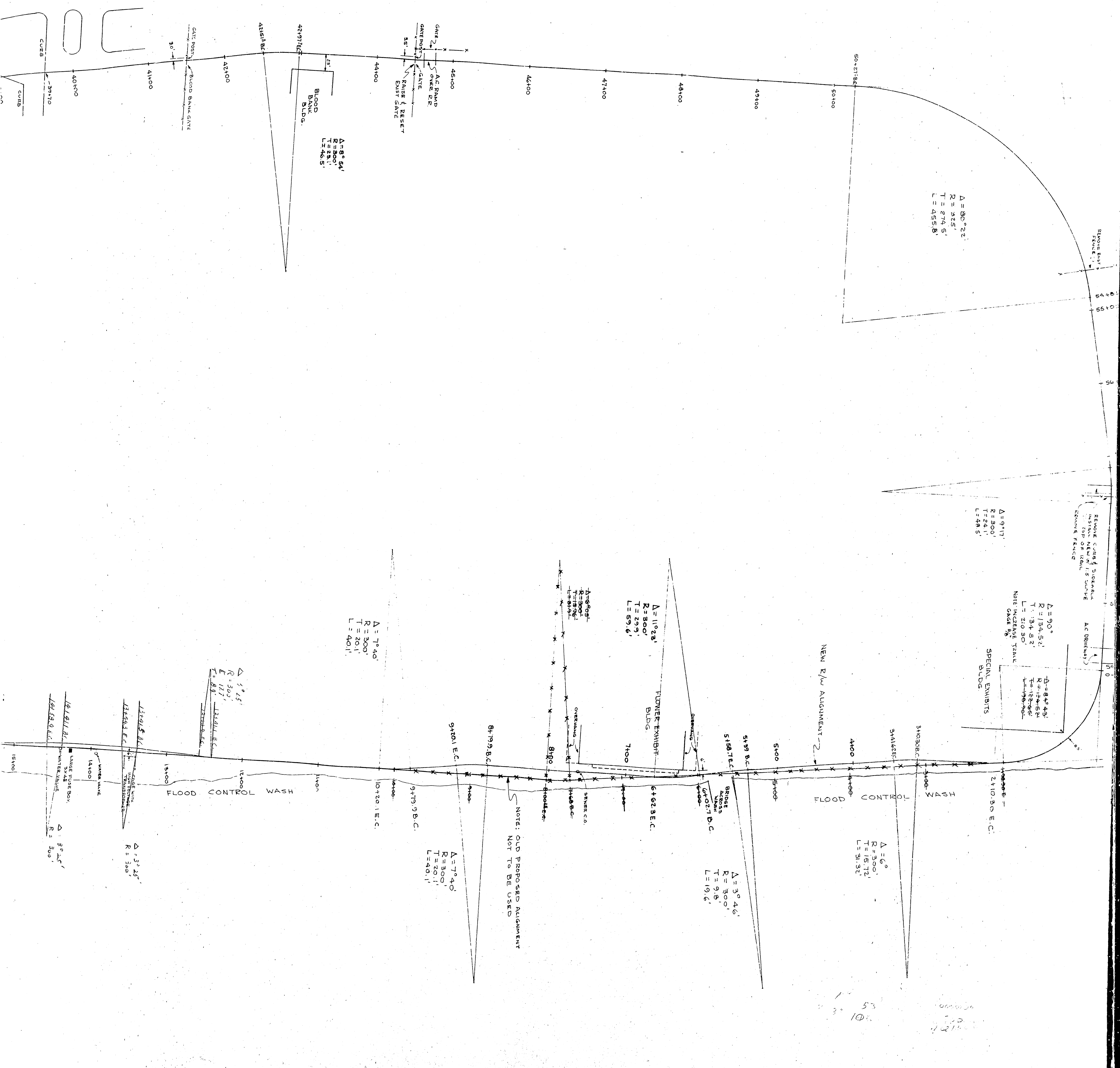
$\Delta = 3^\circ 46'$
 $R = 300'$
 $T = 9.8'$
 $L = 19.6'$

$\Delta = 7^\circ 40'$
 $R = 300'$
 $T = 20.1'$
 $L = 40.1'$

$\Delta = 3^\circ 25'$
 $R = 300'$

NOTE: OLD PROPOSED ALIGNMENT NOT TO BE USED

53
10



$\Delta = 80^\circ 22'$
 $R = 325'$
 $T = 276.5'$
 $L = 455.8'$

$\Delta = 91'11''$
 $R = 300'$
 $T = 244'$
 $L = 474.5'$

$\Delta = 90^\circ$
 $R = 134.5'$
 $T = 134.5'$
 $L = 210.30'$
 NOTE: INCREASE TRAIL
 GRADE 1/8"

$\Delta = 84.43'$
 $R = 144.5'$
 $T = 144.5'$
 $L = 190.95'$

$\Delta = 110^\circ 23'$
 $R = 300'$
 $T = 299'$
 $L = 591.6'$

$\Delta = 7^\circ 40'$
 $R = 300'$
 $T = 20.1'$
 $L = 40.1'$

$\Delta = 1^\circ 16'$
 $R = 300'$
 $T = 11.7'$
 $L = 23.4'$

$\Delta = 6^\circ$
 $R = 300'$
 $T = 15.72'$
 $L = 31.33'$

$\Delta = 3^\circ 46'$
 $R = 300'$
 $T = 9.8'$
 $L = 19.6'$

$\Delta = 7^\circ 40'$
 $R = 300'$
 $T = 20.1'$
 $L = 40.1'$

$\Delta = 3^\circ 25'$
 $R = 300'$

NOTE: OLD PROPOSED ALIGNMENT NOT TO BE USED

53
10