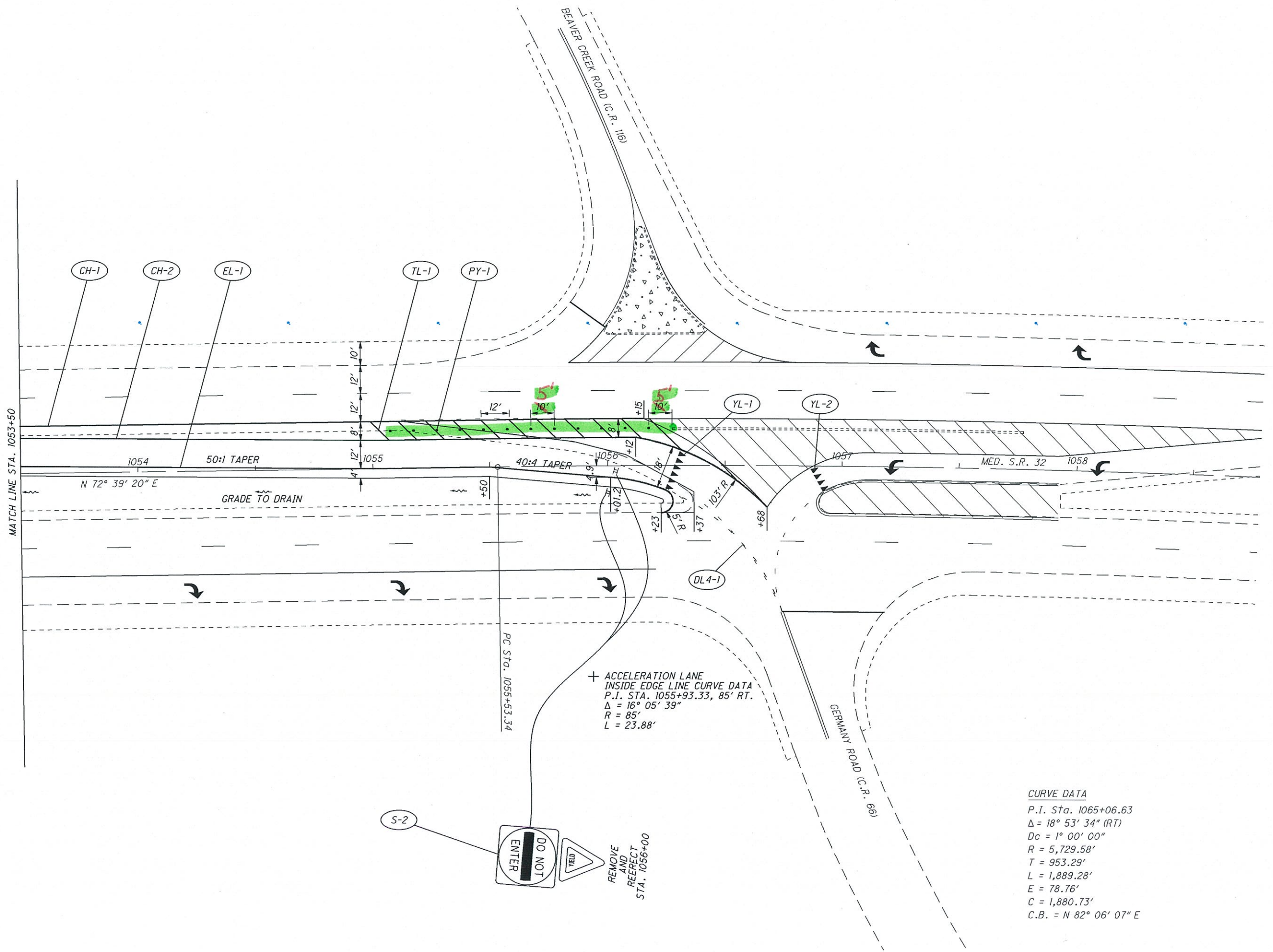


i:\project\Pike-32-1343-76457\roadway\sheets\AccelerationLane\76457GP004.dgn 20-JUL-2012 2:27PM dbeekman



+ ACCELERATION LANE
 INSIDE EDGE LINE CURVE DATA
 P.I. STA. 1055+93.33, 85' RT.
 $\Delta = 16^\circ 05' 39''$
 $R = 85'$
 $L = 23.88'$

CURVE DATA
 P.I. Sta. 1065+06.63
 $\Delta = 18^\circ 53' 34''$ (RT)
 $Dc = 1^\circ 00' 00''$
 $R = 5,729.58'$
 $T = 953.29'$
 $L = 1,889.28'$
 $E = 78.76'$
 $C = 1,880.73'$
 $C.B. = N 82^\circ 06' 07'' E$

ACCELERATION LANE PLAN
STA. 1053+50 TO STA. 1058+50

PIK-32-13.84

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CALCULATED 0
 10
 20
 40
 HORIZONTAL
 SCALE IN FEET

CHECKED
 0