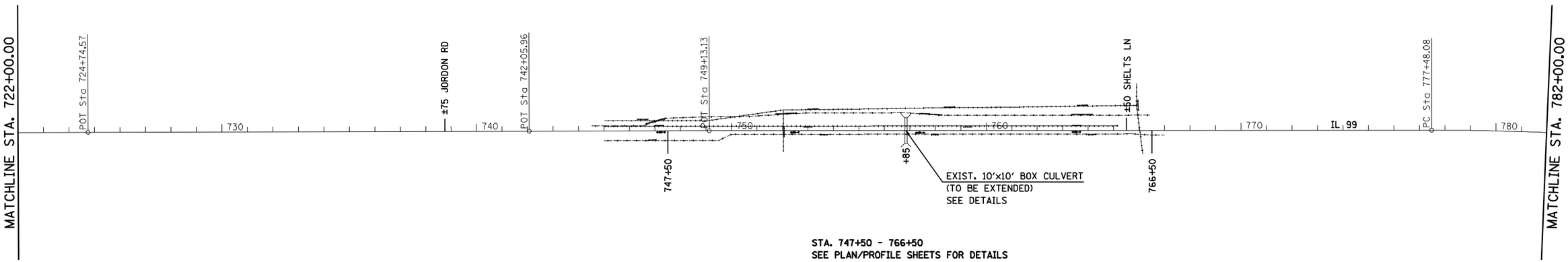

STA. 747+50 - 766+50
SEE PLAN/PROFILE SHEETS FOR DETAILS

N

200 0 100 200 400
SCALE IN FEET

EXIST. CURVE CALC1
PI STA. = 782+95.55
Δ = 5° 42′ 36″ (RT)
D = 0° 31′ 19″
R = 10,977.74′
T = 547.47′
L = 1,094.02′
E = 13.64′
e = 1.50%
T.R. = 39.96
S.E. RUN = 39.96
P.C. STA. = 777+48.08
P.T. STA. = 788+42.11
S.E. ATTAINED = 776+94.53 - 777+74.45, LT.
N.C. - N.C., RT.
S.E. REMOVED = 788+15.74 - 788+95.66, LT.
N.C. - N.C., RT.

FILE NAME = c:\pw_work\PWIDOT\LAUGHLINRL\dms25016\d72802-sht-linediagram10.dgn	USER NAME = laughlinrl	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ALIGNMENT SHEETS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -			550	(9,10)I; 11(RS-1,B1)	SCHUYLER	86	20
	PLOT SCALE = 400.0000 ′ / IN.	CHECKED -	REVISED -					CONTRACT NO. 72802		
	PLOT DATE = Apr-06-2010 12:01:30PM	DATE -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT			