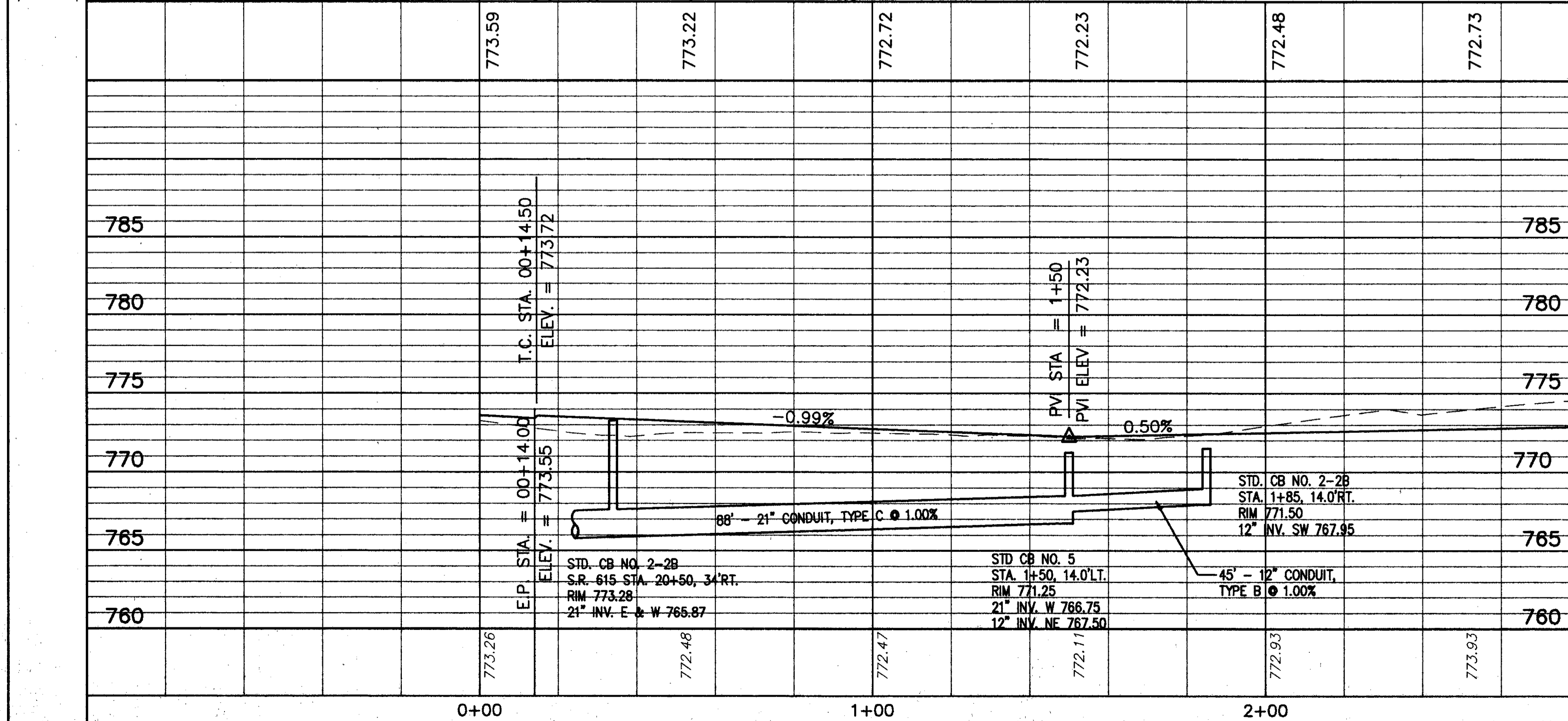


BENCH MARK #8
TOP RR SPIKE 1' UP EAST
SIDE 9" MAPLE TREE
STA. 111+32±, 84' ± LT.
ELEV. 750.99

OSBORNE DRIVE RELOCATION CURVE DATA
P.I. STA. = 3+05.63
Δ = 47° 30' 00"
D_C = 38° 11' 50"
R = 150.00'
T = 66.00'
L = 124.36'
E = 13.88'
e_{max} = 0.020
PC STA. = 2+39.63
PT STA. = 3+63.99

OSBORNE DRIVE RELOCATION CURVE DATA
P.I. STA. = 1+47.84
Δ = 88° 45' 00"
D_C = 57° 17' 45"
R = 100.00'
T = 97.84'
L = 139.87'
E = 39.90'
e_{max} = 0.020
PC STA. = 0+49.23
PRC STA. = 2+



ITEM NO.	DESCRIPTION	UNITS	QUANTITY
604	CATCH BASIN NO. 5, AS PER PLAN	EACH	1
604	CATCH BASIN NO. 2-2B, AS PER PLAN	EACH	1
603	21" CONDUIT, TYPE C AS PER PLAN	88 FT.	88
603	12" CONDUIT, TYPE B AS PER PLAN	45 FT.	45
TOTALS			135

REF	LOCATION	UNITS	QUANTITY
D-1	S.R. 615 STA. 20+50, 34' RT. TO STA. 1+50, 14.0' LT.		
D-2	STA. 1+50, 14.0' LT. TO STA. 1+85, 14.0' RT.		
TOTALS			135