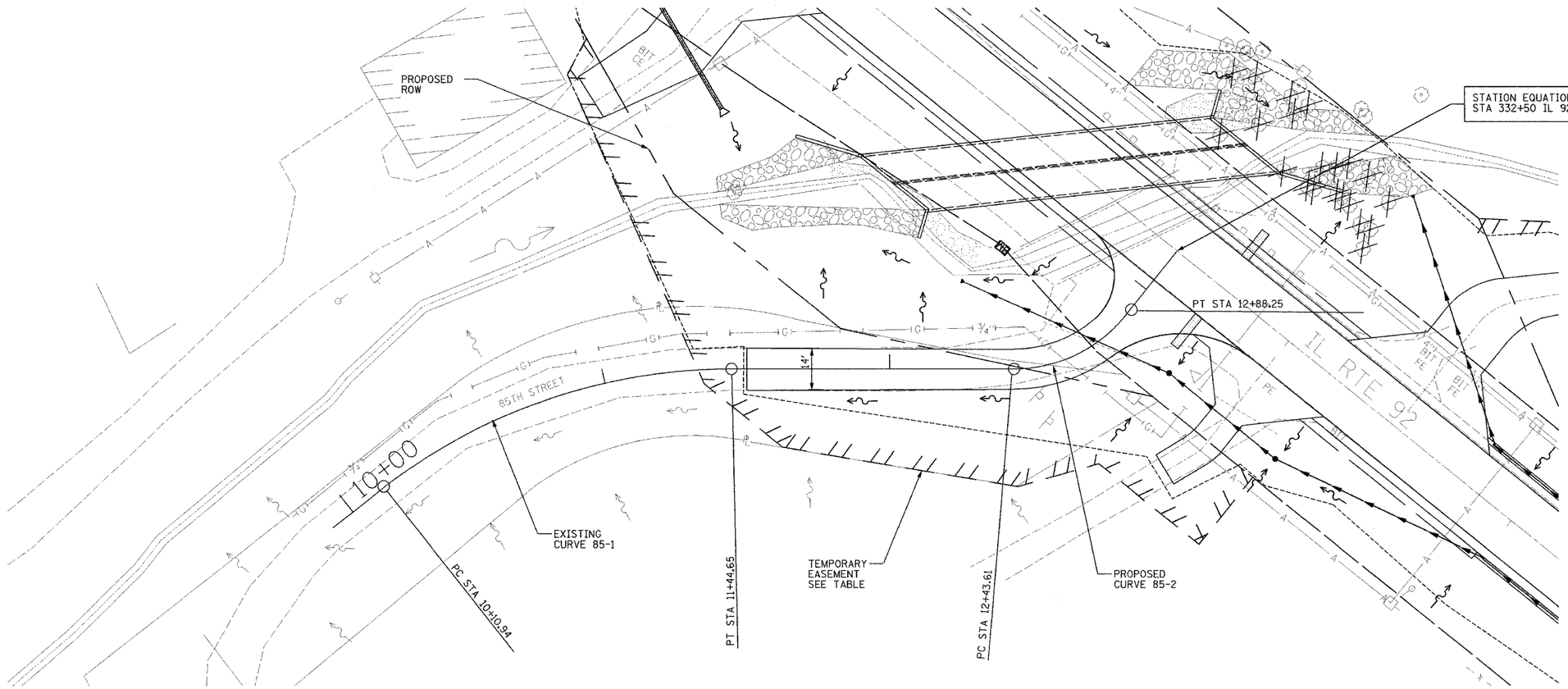
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
599	42MFT-T	ROCK ISLAND	90	30
STA. 10+00		TO STA. 13+00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT 64641

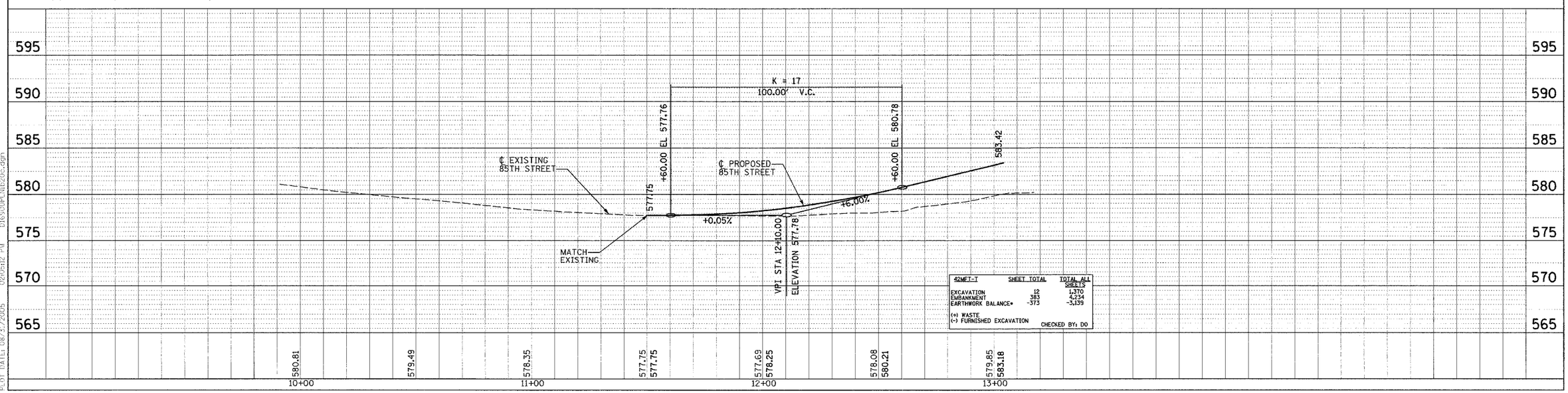


EXISTING CURVE 85-1
PI STA = 10+80.41
Δ = 38° 18′ 21″ (RT)
D = 28° 38′ 52″
T = 69.46′
R = 200.00′
L = 133.71′
E = 11.72′
PC STA = 10+10.94
PT STA = 11+44.65

PROPOSED CURVE 85-2
PI STA = 12+67.54
Δ = 51° 09′ 06″ (LT)
D = 114° 35′ 30″
T = 23.93′
R = 50.00′
L = 44.64′
E = 5.43′
PC STA = 12+43.61
PT STA = 12+88.25

"X" DENOTES TREE REMOVAL (ALL 12")

20′ 0 20′ 40′
SCALE: 1" = 20′



42MFT-T	SHEET TOTAL	TOTAL ALL SHEETS
EXCAVATION	12	1,370
EMBANKMENT	383	4,234
EARTHWORK BALANCE*	-373	-3,139

(+) WASTE
(-) FURNISHED EXCAVATION

CHECKED BY: DO

PLAN — SURVEYED / PLOTTED / ALIGNMENT CHECKED / NOTE BOOK / PT. OF VIEW CHECKED / NO. / CADD FILE NAME — DATE / DATE / DATE

PROFILE — SURVEYED / PLOTTED / GRADES CHECKED / NOTE BOOK / S.M. NOTED / STRUCTURE NOTE NOS. / NO. — BY / DATE

PLOT DATE: 06/3/2005 02:05:12 PM D16930PLN02c.dgn

IL RTE 92 (EAST OF ANDALUSIA)