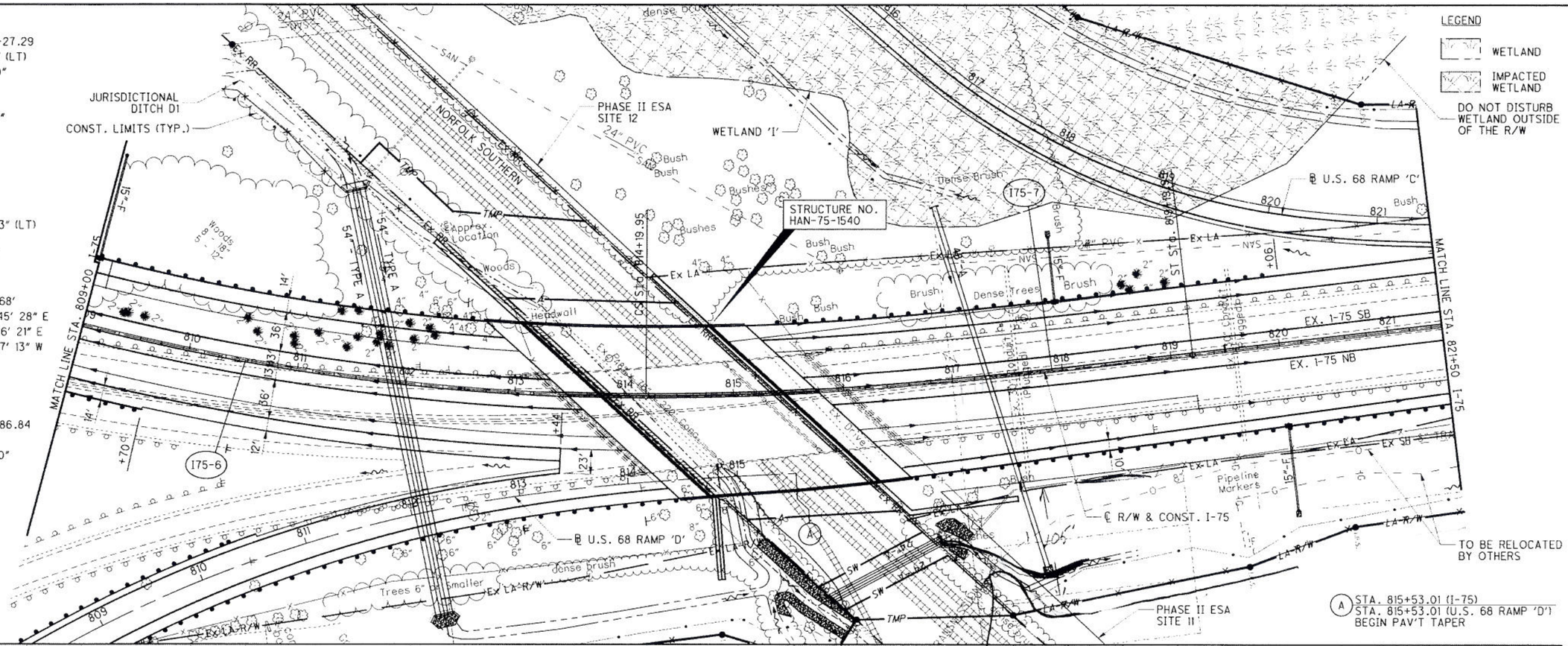
CURVE I75-6

P.I. Sta. 806+27.29
Δ = 65° 53′ 13″ (LT)
Dc = 2° 45′ 00″
R = 2,083.48′
Ls = 500.00′
θs = 6° 52′ 30″
LT = 333.59′
ST = 166.90′
x = 499.28′
y = 19.98′
k = 249.88′
p = 5.00′
Δc = 52° 08′ 13″ (LT)
Lc = 1,895.89′
Ts = 1,603.22′
Es = 405.15′
C = 1,831.15′
C1 = C2 = 499.68′
C.B.1 = N 64° 45′ 28″ E
C.B. = N 34° 06′ 21″ E
C.B.2 = S 3° 27′ 13″ W
e_d = 0.060

CURVE I75-7

P.I. STA. 815+86.84
Ls = 500.00′
θs = 6° 52′ 30″
LT = 333.59′
ST = 166.90′
x = 499.28′
y = 19.98′
k = 249.88′
p = 5.00′



FOR PROFILE SEE SHEET XX

CROSS REFERENCES			
SHEET NO.	DESCRIPTION	SHEET NO.	DESCRIPTION
	CROSS SECTIONS		
			CULVER PLAN & PROFILE
			ESTIMATED QUANTITIES

820 810 800 790

809+00 810+00 811+00 812+00 813+00 814+00 815+00 816+00 817+00 818+00 819+00 820+00 821+00

HORIZONTAL SCALE IN FEET 0 20 40 60

PLAN AND PROFILE - I-75
STA. 809+00 TO STA. 821+50

HAN-75-14.39