

LEGEND	
	BUILDINGS
	EXISTING RIGHT OF WAY
	PROPOSED RIGHT OF WAY
	PROPOSED EASEMENTS (DRAINAGE, CONSTRUCTION, AND UTILITY)
	EXISTING ROADWAY
	EXISTING ROADWAY TO BE REMOVED
	EXISTING ROADWAY TO BE RESURFACED
	PROPOSED ROADWAY
	PROPOSED STRUCTURES, ISLAND, CURB
	AND GUTTER, SIDEWALK
	EXISTING STRUCTURES, ISLAND, CURB
	AND GUTTER, SIDEWALK TO BE RETAINED
	LAKES, RIVER, STREAMS AND PONDS
	EXISTING UTILITY EASEMENT
	RAILROAD RIGHT OF WAY
	CEMETERIES
	HISTORIC PROPERTY BOUNDARY
	PRESENT ADT
	FUTURE ADT
	EXISTING TRAFFIC SIGNAL
	PROPOSED TRAFFIC SIGNAL
	WETLAND LIMITS BOUNDARY

[illegible]

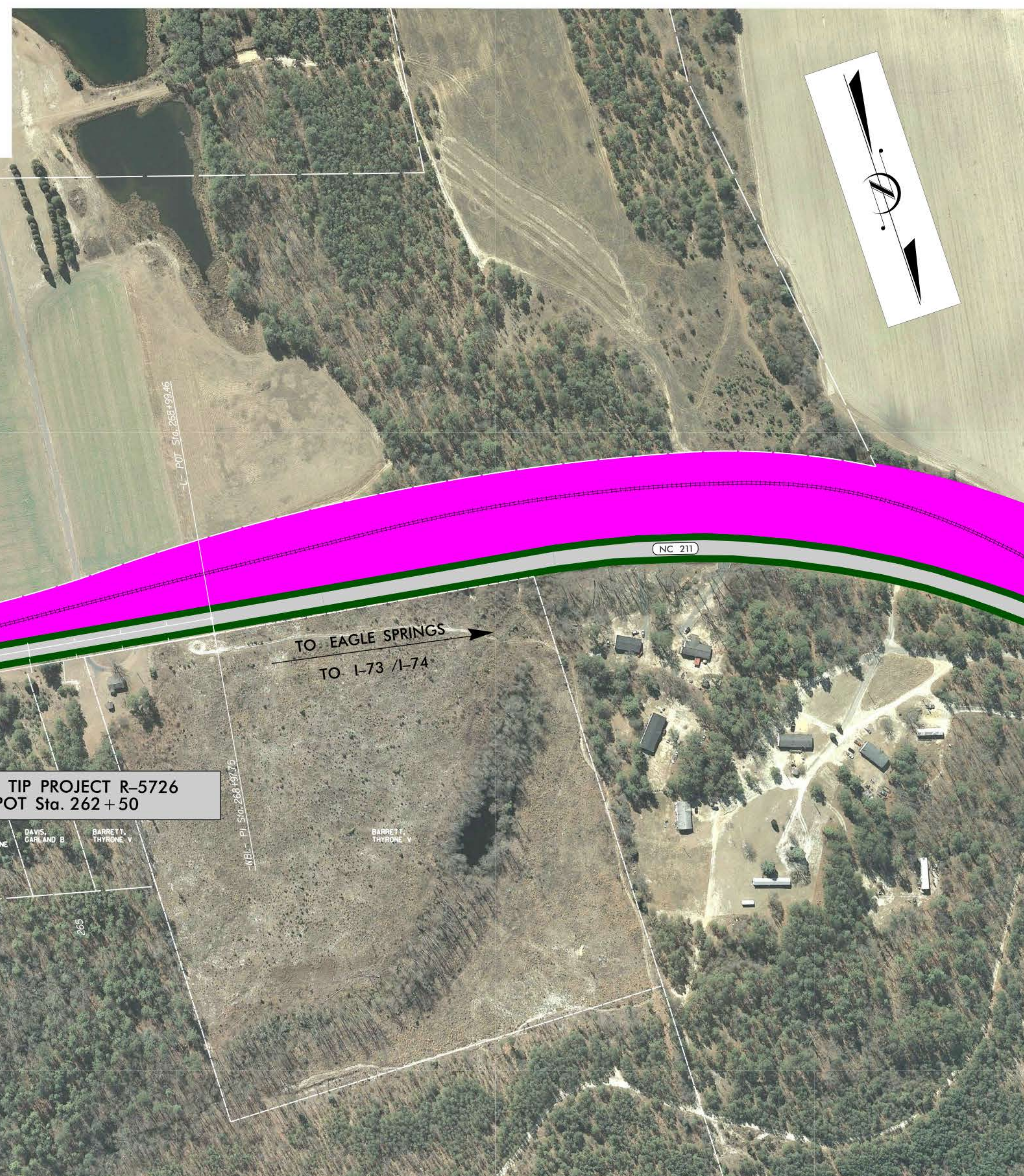
PROJECT 50218.1.1 (R-5726)

NC 211 FROM NC 73 IN WEST END
TO SR 1241 (HOLLY GROVE SCHOOL RD)

ROLL 5 OF 5

DESIGN DATA

FUNCTIONAL CLASSIFICATION = URBAN MINOR ARTERIAL
DESIGN SPEED = 50 MPH /60 MPH
MAX. SUPERELEV. = 0.04 /0.08



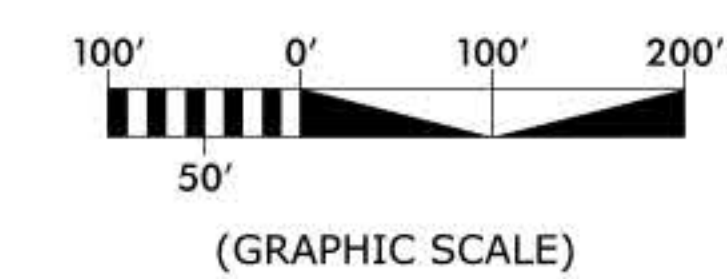
TYPICAL SECTION (SHOULDER)

MATCHLINE SEE SHEET 4 -L- STA 232+00.00

TO EAGLE SPRINGS
TO I-73 / I-74

END TIP PROJECT R-5726
-L- POT Sta. 262 + 50

-Y24-		-N/(-)		-I-	
Pi Sta 12487.96	Pis Sta 250+9.00	Pi Sta 253+79.88	Pis Sta 257+38.07	Pis Sta 255+66.78	Pi Sta 255+67.61
D = 6° 38' 03.5" (RT)	Os = 2° 57' 48.9"	D = 13° 48' 26.3" (LT)	Os = 2° 57' 48.4"	Os = 2° 49' 25.0"	D = 12° 05' 13.6" (LT)
Δ = 2° 34' 51.2"	Ls = 240.00"	Ls = 228.10"	Ls = 239.99"	Ls = 240.00"	Δ = 2° 15' 10.8"
L = 180.02"	LT = 180.02"	L = 593.08"	L = 160.02"	L = 180.02"	L = 596.68"
L = 126.07"	R = 80.02"	R = 280.90"	ST = 80.02"	ST = 80.02"	T = 300.86"
R = 222.00"		R = 2,320.00"		R = 2,435.00"	



PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION