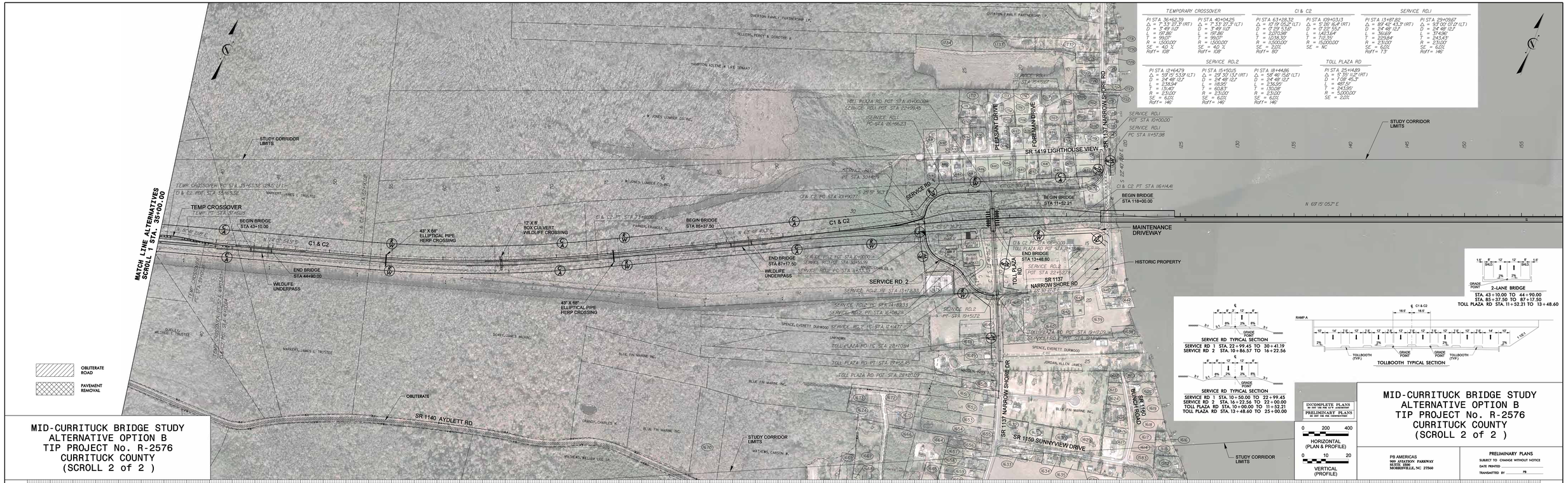


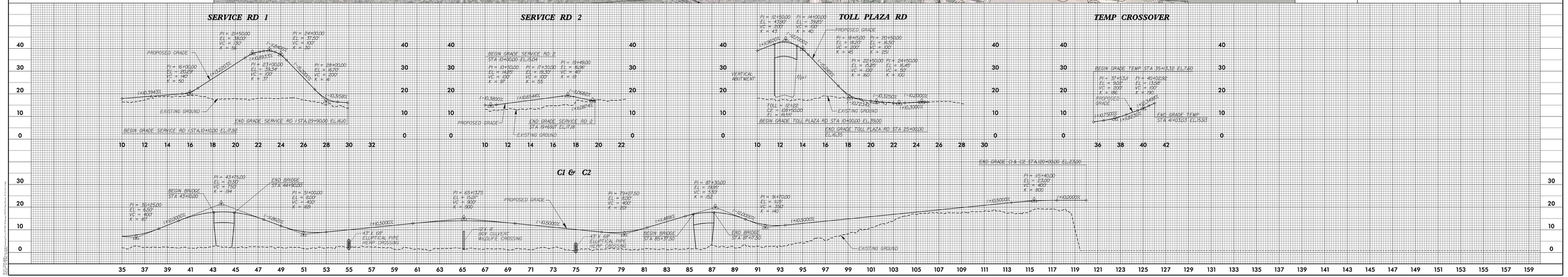
TEMPORARY CROSSOVER		C1 & C2		SERVICE RD.1	
PI STA 36+62.39	PI STA 40+04.25	PI STA 63+28.32	PI STA 109+03.13	PI STA 13+87.82	PI STA 29+09.67
Δ = 7°33'37.3" (RT)	Δ = 7°33'37.3" (LT)	Δ = 10°19'05.2" (LT)	Δ = 5°26'16.4" (RT)	Δ = 82°42'43.3" (RT)	Δ = 93°00'01.2" (LT)
D = 3°49'11.2"	D = 3°49'11.2"	D = 7°29'53.6"	D = 0°22'55.2"	D = 24°48'12.2"	D = 24°48'12.2"
L = 197.86'	L = 197.86'	L = 2,270.38'	L = 1,423.64'	L = 361.01'	L = 374.36'
T = 99.07'	T = 99.07'	T = 1,138.30'	T = 712.35'	T = 229.84'	T = 243.43'
R = 1,500.00'	R = 1,500.00'	R = 1,500.00'	R = 15,000.00'	R = 231.01'	R = 231.01'
SE = 4.0 %	SE = 4.0 %	SE = 2.0%	SE = NC	SE = 6.0%	SE = 6.0%
Rref= 108'	Rref= 108'	Rref= 80'		Rref= 73'	Rref= 146'

SERVICE RD.2			TOLL PLAZA RD
PI STA 12+64.79	PI STA 15+50.15	PI STA 18+44.86	PI STA 25+14.89
Δ = 59°15'53.3" (LT)	Δ = 29°30'13.1" (RT)	Δ = 58°46'15.6" (LT)	Δ = 1°08'45.3"
D = 24°48'12.2"	D = 24°48'12.2"	D = 24°48'12.2"	D = 24°48'12.2"
L = 238.94'	L = 118.95'	L = 236.95'	L = 487.51'
T = 131.40'	T = 60.81'	T = 130.09'	T = 243.95'
R = 231.01'	R = 231.01'	R = 231.01'	R = 5,000.00'
SE = 6.0%	SE = 6.0%	SE = 6.0%	SE = 2.0%
Rref= 146'	Rref= 146'	Rref= 146'	

INCOMPLETE PLANS
DO NOT USE FOR CONSTRUCTION
PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

0 200 400
HORIZONTAL (PLAN & PROFILE)
0 10 20
VERTICAL (PROFILE)

MID-CURRITUCK BRIDGE STUDY
ALTERNATIVE OPTION B
TIP PROJECT No. R-2576
CURRITUCK COUNTY
(SCROLL 2 of 2)

PB AMERICAS
9009 AVIATION PARKWAY
SUITE 1500
MORRISVILLE, NC 27560

PRELIMINARY PLANS
SUBJECT TO CHANGE WITHOUT NOTICE
DATE PRINTED
TRANSMITTED BY PB