

-DETOI_EB-	
PI Sta 15+18.36	PI Sta 18+51.60
$\Delta = 3^{\circ}09'23.8''$ (RT)	$\Delta = 8^{\circ}37'37.9''$ (RT)
D = 1'30'28.0"	D = 2'19'10.8"
L = 209.35'	L = 371.92'
T = 104.70'	T = 186.31'
R = 3,800.00'	R = 2,470.00'
SE = EX.	SE = EX.

-DETOI_WB-	
PI Sta 13+60.49	PI Sta 16+83.35
$\Delta = 1^{\circ}59'19.4''$ (RT)	$\Delta = 15^{\circ}33'49.8''$ (RT)
D = 1'38'38.6"	D = 2'59'03.0"
L = 120.96'	L = 521.55'
T = 60.49'	T = 262.39'
R = 3,485.00'	R = 1,920.00'
SE = EX.	SE = 0.06
	DS = 55mph

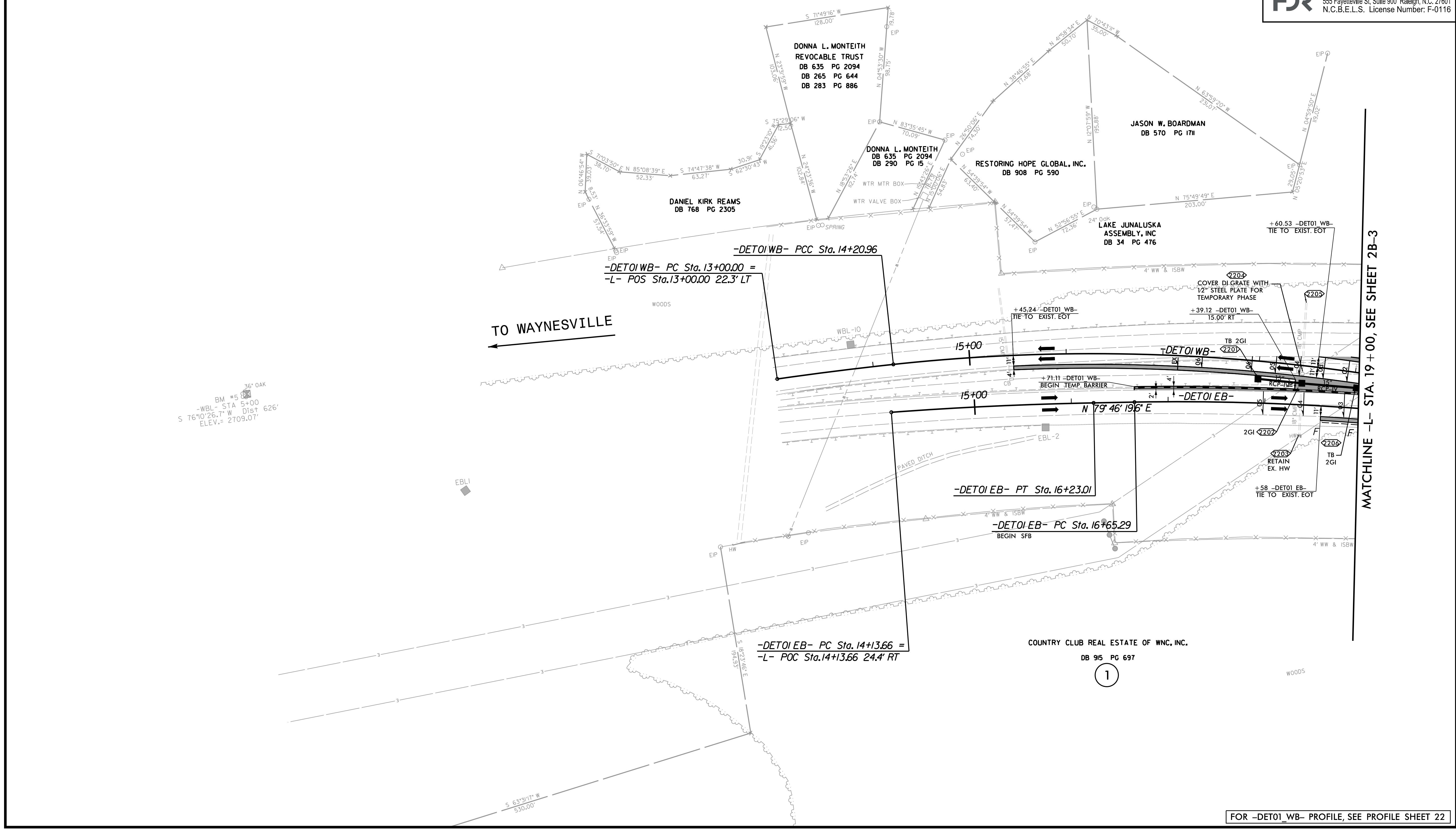
NOTES:  
 RETAIN ALL EXISTING PIPES UNLESS OTHERWISE NOTED.  
 FOR ALL DRAINAGE PIPES WITHOUT SPECIFIED MATERIAL,  
 PIPE MATERIAL TO BE SELECTED BY CONTRACTOR.



PROJECT REFERENCE NO. <b>B-3186 / B-5898</b>	SHEET NO. <b>2B-2</b>
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
<b>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</b>	
HDR Engineering, Inc. of the Carolinas 555 Fayetteville St. Suite 900 Raleigh, N.C. 27601 N.C.B.E.L.S. License Number: F-01116	

# DETOURS DETAIL

## -DETOI\_EB- & -DETOI\_WB-



BM #5  
 -WBL- STA 5+00  
 S 76°10'26.7\"/>

MATCHLINE -L- STA. 19+00, SEE SHEET 2B-3

FOR -DETOI\_WB- PROFILE, SEE PROFILE SHEET 22

PLOT DRIVER: NCDOT\_color\_eng\_50.plt  
 USER: HBARE  
 FILE: \

PENTABLE: B-3186 B-5898 NCDOT\_pshp.plt  
 TIME: 6:55:41 AM

DATE: 1/13/2022