

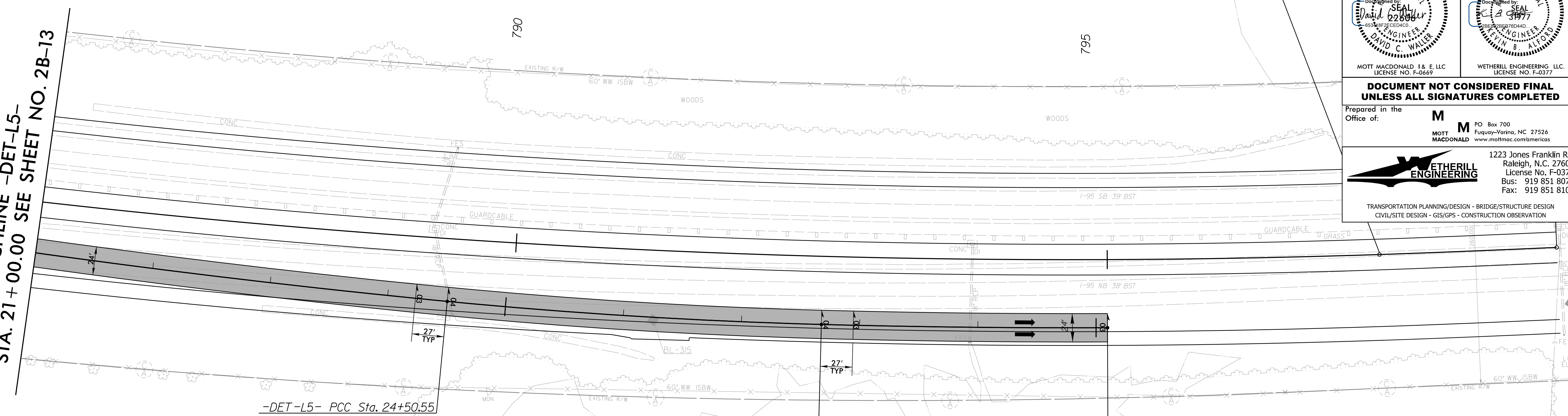
8/17/99

DETAIL OF TEMPORARY DETOUR -DET-L5- TO BE CONSTRUCTED DURING PHASE II

NAD 83/2011

-L- CS Sta. 797+30.32

MATCHLINE -DET-L5-
STA. 21+00.00 SEE SHEET NO. 2B-13



-DET-L5-		
PI Sta 18+65.90	PI Sta 26+09.17	PI Sta 28+88.67
$\Delta = 8^{\circ}11'03.4''$ (LT)	$\Delta = 3^{\circ}58'01.3''$ (LT)	$\Delta = 1^{\circ}46'08.8''$ (LT)
D = 0'41"55.4"	D = 1'15"03.6"	D = 0'43"51.7"
L = 1,171.31'	L = 317.11'	L = 242.00'
T = 586.65'	T = 158.62'	T = 121.01'
R = 8,200.00'	R = 4,580.00'	R = 7,837.66'
DS = 60 mph	DS = 60 mph	DS = 60 mph

-DET-L5- PT Sta. 30+09.66
 -L- POC Sta. 795+00.00 OFFSET = 57.66'

FOR PLAN VIEW SEE SHEETS 27 & 28

PROJECT REFERENCE NO. 1-5987B	SHEET NO. 2B-14
RW SHEET NO.	
ROADWAY DESIGN ENGINEER DAVID C. WALKER NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 22884 LICENSE NO. F-0669	HYDRAULICS ENGINEER WETHERILL ENGINEERING, LLC NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 31977 LICENSE NO. F-0377
MOTT MACDONALD I & E, LLC Fuquay-Varina, NC 27526 www.motmac.com/america	
<p>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</p> <p>Prepared in the Office of:</p> <p>M MOTT MACDONALD 1223 Jones Franklin Rd. Raleigh, N.C. 27606 License No. F-0377 Bus: 919 851 8077 Fax: 919 851 8107</p> <p>TRANSPORTATION PLANNING/DESIGN - BRIDGE/STRUCTURE DESIGN CIVIL/SITE DESIGN - GIS/GPS - CONSTRUCTION OBSERVATION</p>	

4/15/2022
R:\Projects\15987B\15987B_rdw\psh_02B-14.dgn
DWG: 2/25

