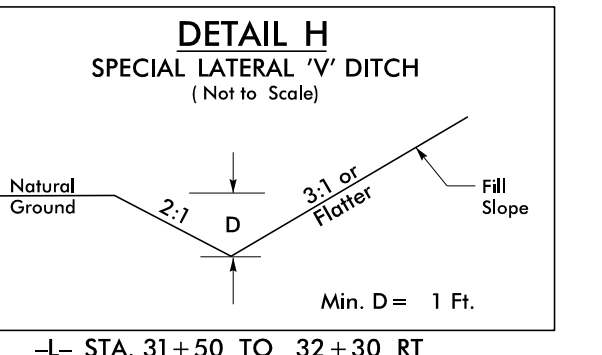
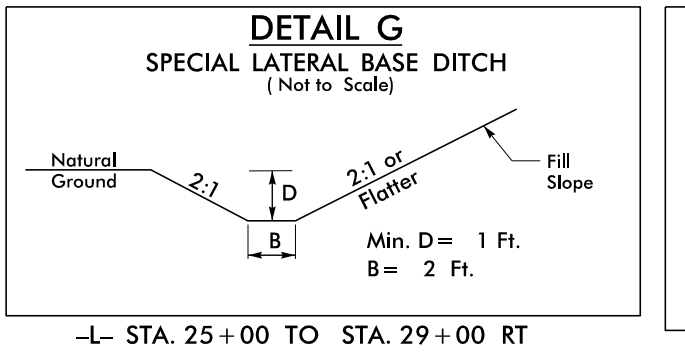
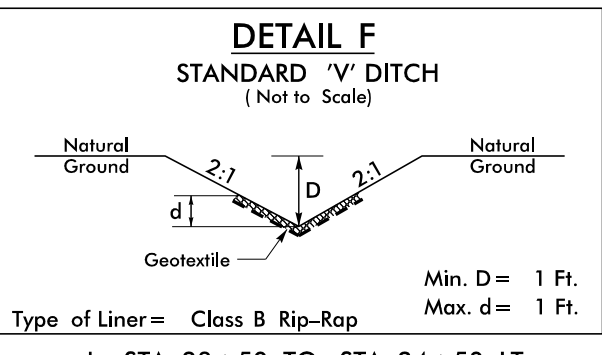
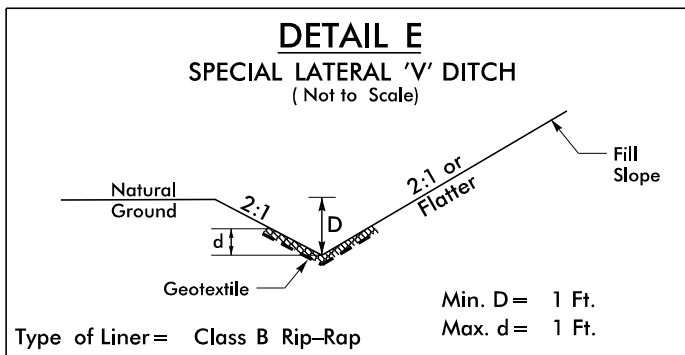
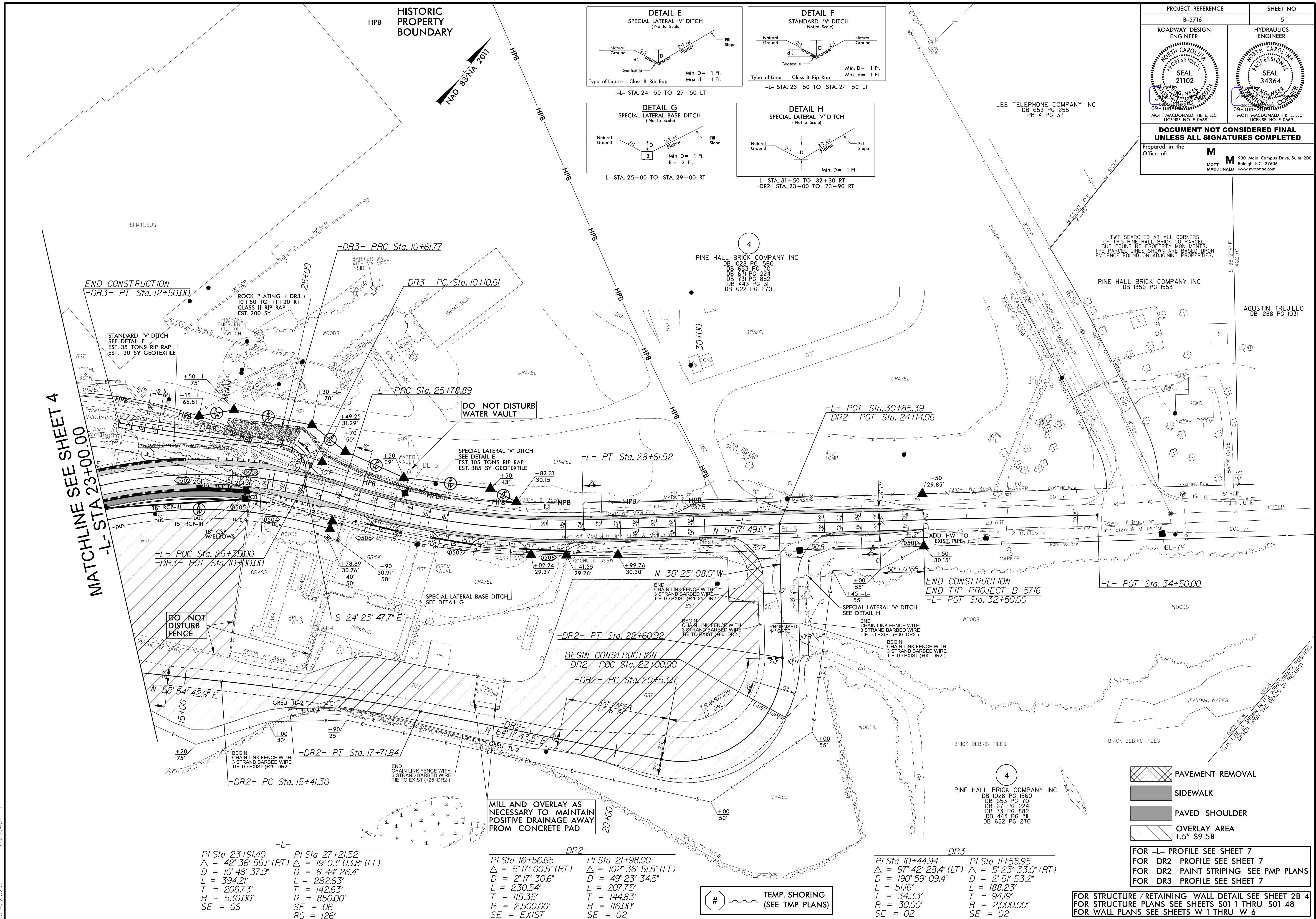
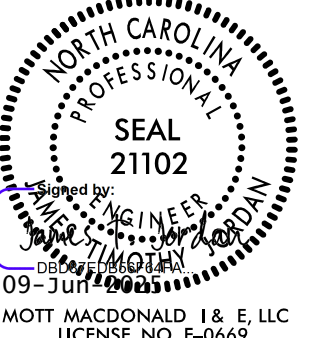
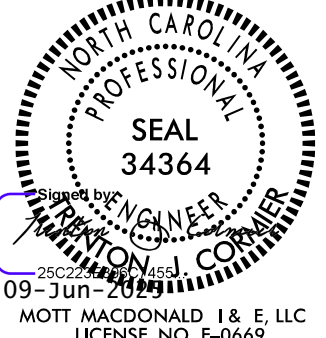


iso-hooker
c:\pwworking\hmm\rail-transit\mottmac\cok82519\vd0171410\B5716-rdy-psh05.dgn
6/4/2025 2:27:06 PM



PROJECT REFERENCE		SHEET NO.
B-5716		5
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER	
		
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED		
Prepared in the Office of:		
 MOTT MACDONALD		930 Main Campus Drive, Suite 200 Raleigh, NC 27606 www.mottmac.com

-L-

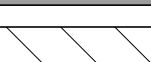
PI Sta 23+91.40	PI Sta 27+21.52
$\Delta = 42^\circ 36' 59.1''$ (RT)	$\Delta = 19^\circ 03' 03.8''$ (LT)
D = 10' 48' 37.9"	D = 6' 44' 26.4"
L = 394.21'	L = 282.63'
T = 206.73'	T = 142.63'
R = 530.00'	R = 850.00'
SE = 06	SE = 06
RO = 126'	

-DR2-

PI Sta 16+56.65	PI Sta 21+98.00
$\Delta = 5^\circ 17' 00.5''$ (RT)	$\Delta = 102^\circ 36' 51.5''$ (LT)
D = 2' 17' 30.6"	D = 49' 23' 34.5"
L = 230.54'	L = 207.75'
T = 115.35'	T = 144.83'
R = 2,500.00'	R = 116.00'
SE = EXIST	SE = 02

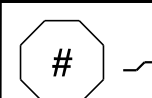
-DR3-

PI Sta 10+44.94	PI Sta 11+55.95
$\Delta = 97^\circ 42' 28.4''$ (LT)	$\Delta = 5^\circ 23' 33.0''$ (RT)
D = 190' 59' 09.4"	D = 2' 51' 53.2"
L = 51.16'	L = 188.23'
T = 34.33'	T = 94.19'
R = 30.00'	R = 2,000.00'
SE = 02	SE = 02

-  PAVEMENT REMOVAL
-  SIDEWALK
-  PAVED SHOULDER
-  OVERLAY AREA
1.5" S9.5B

FOR -L- PROFILE SEE SHEET 7
FOR -DR2- PROFILE SEE SHEET 7
FOR -DR2- PAINT STRIPING SEE PMP PLANS
FOR -DR3- PROFILE SEE SHEET 7

FOR STRUCTURE / RETAINING WALL DETAIL SEE SHEET 2B-4
FOR STRUCTURE PLANS SEE SHEETS S01-1 THRU S01-48
FOR WALL PLANS SEE SHEETS W-1 THRU W-6

 TEMP. SHORING
(SEE TMP PLANS)