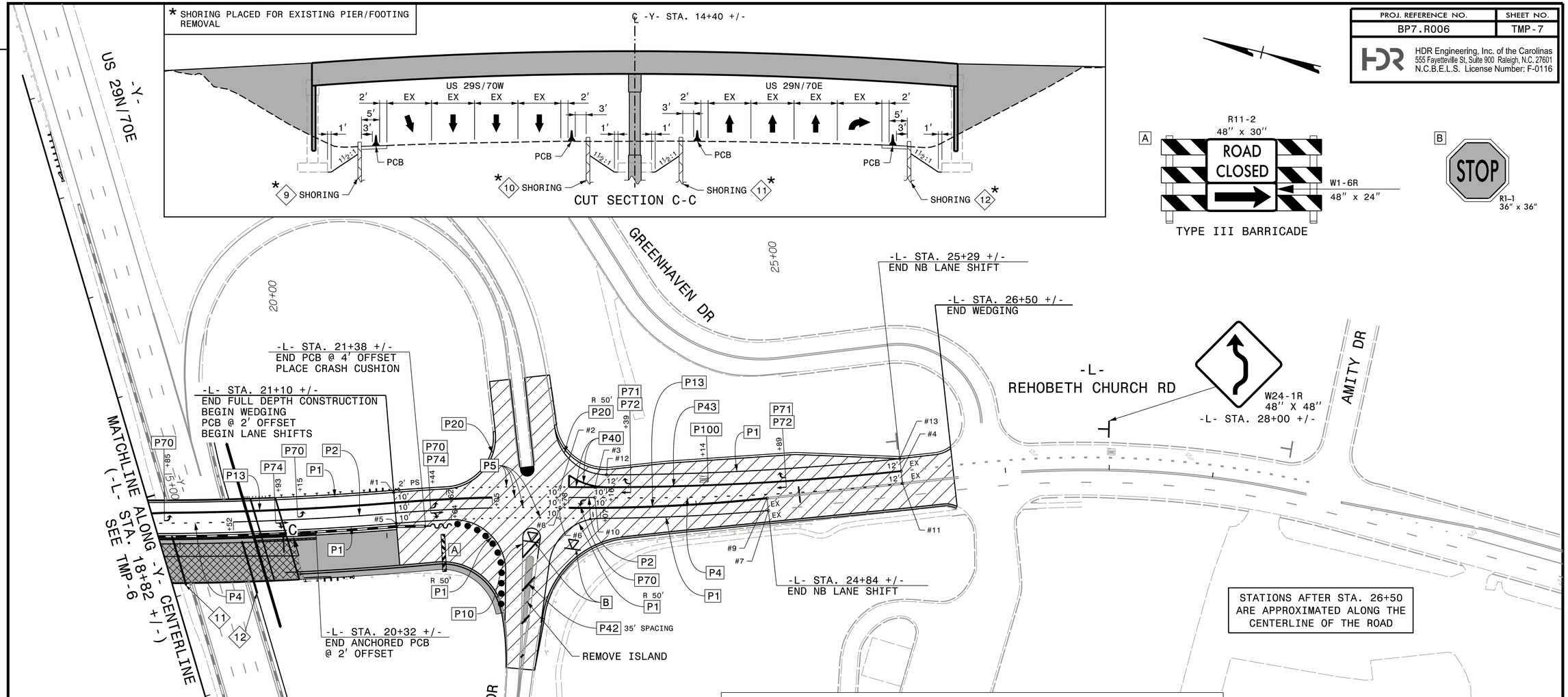
DocuSign Envelope ID: 5C0FA9E3-A14B-466D-8D88-5E21143EB8EA

PROJ. REFERENCE NO.	SHEET NO.
BP7.R006	TMP-7

HDR Engineering, Inc. of the Carolinas
555 Fayetteville St, Suite 900 Raleigh, N.C. 27601
N.C.B.E.L.S. License Number: F-0116

TYPE III BARRICADE



STATIONS AFTER STA. 26+50 ARE APPROXIMATED ALONG THE CENTERLINE OF THE ROAD

LANE SHIFT OFFSETS AND RADII	
#1 -L- STA. 21+10.00, 43.50' LT	#8 -L- STA. 22+68.99, 12.50' LT
RADIUS BETWEEN POINTS = 1630'	RADIUS BETWEEN POINTS = 1600'
#2 -L- STA. 22+71.48, 32.35' LT	#9 -L- STA. 24+68.61, 0.00' RT
RADIUS BETWEEN POINTS = 1580'	
#3 -L- STA. 23+04.53, 28.54' LT	#10 -L- STA. 24+68.61, 0.00' RT
RADIUS BETWEEN POINTS = 2647'	RADIUS BETWEEN POINTS = 2374'
#4 -L- STA. 26+00.00, 12.00' LT	#11 -L- STA. 26+00.00, 12.00' LT
#5 -L- STA. 21+10.00, 13.50' LT	#12 -L- STA. 23+17.05, 39.24' LT
RADIUS BETWEEN POINTS = 1600'	RADIUS BETWEEN POINTS = 2635'
#6 -L- STA. 22+67.74, 2.58' LT	#13 -L- STA. 26+00.00, 24.00' LT
RADIUS BETWEEN POINTS = 1914'	
#7 -L- STA. 24+68.61, 12.00' RT	

11 TEMPORARY SHORING = 122 SF
FROM -Y- STA. 14+08 +/-, 12.20' RT
TO -Y- STA. 14+57 +/-, 12.20' RT

12 TEMPORARY SHORING = 65 SF
FROM -Y- STA. 13+87 +/-, 76.65' RT
TO -Y- STA. 14+33 +/-, 76.65' RT

APPROVED: Michael T. Rzepka

DATE: 1/20/2023

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 15876 ENGINEER MICHAEL T. RZEPKA

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

DIVISION OF HIGHWAYS · STATE OF NORTH CAROLINA · DEPARTMENT OF TRANSPORTATION · WORK ZONE TRAFFIC CONTROL

PHASE 2

REVISIONS

PLOT DRIVER: NCDOT_pdf_color_eng_50.plt PENTABLE: NCDOT_tcp.tbl
USER: CHARNDEN DATE: 1/17/2023 TIME: 10:43:36 AM
FILE: pw:\\pwhdruseas01:HDR_US_East_01\Documents\5705\10127116\6.0_CAD_BIM\6.2_WIP\Traffic\TrafficControl\TCP\400225_TC_TMP07.dgn