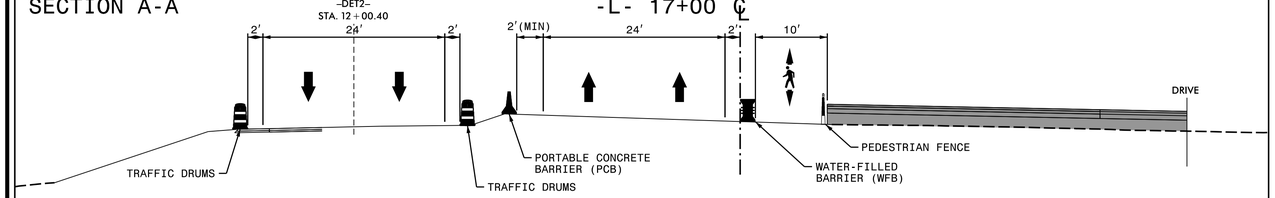
DocuSign Envelope ID: 9A810A2C-42D8-4F2A-8A7D-204E7A858EE4

PROJ. REFERENCE NO.	SHEET NO.
B-5123	TMP-8

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

SECTION A-A



(1) TEMPORARY SHORING TO REMAIN FROM PHASE 1 (SEE TMP-4)

(2) TEMPORARY SHORING TO REMAIN FROM PHASE 2 (SEE TMP-6)

SEE SHEET TMP-2A FOR TEMPORARY SHORING INFORMATION.

[A] SIGNS TO REMAIN FROM PHASE 1 (SEE TMP-4)

[B] SIGNS AND DEVICES TO REMAIN FROM PHASE 2 (SEE TMP-6)

(1) SEE LOCAL NOTE LN5 ON SHEET TMP-1C

10+00 -L-

15+00 -L-

20+00 -L-

10+00 -DET2-

10+00 -SRVRD-

15+00 -DET2-

15+00 -SRVRD-

-L- STA. 16+50 +/-
BEGIN CONSTRUCTION

-L- STA. 16+02 +/-
BEGIN PCB, 2'(MIN) OFFSET
PLACE CRASH CUSHION

ACCESS GATE

-L- STA. 17+13 +/-
BEGIN FULL WIDTH CONSTRUCTION

-L- STA. 18+16 +/-
END PCB, 2' OFFSET

SERVICE RD (-SRVRD-)

US 29 (-L-)

-L- STA. 14+70 +/-
23.03' +/- RT

-L- STA. 18+73 +/-
35.25' +/- LT

PEDESTRIAN FENCE (SEE TMP-2B)

-L- STA. 16+46 +/-
BEGIN WATER FILLED BARRIER
2' OFFSET

ACCESS GATE

WATER FILLED BARRIER

MATCHLINE -L- STA. 22+00, SEE TMP-9

DETOUR
M4-8
24" X 12"

M6-1 L
21" X 15"

M4-9b
30" X 24"
DETOUR
TYPE III BARRICADE

R11-2
48" X 30"
ROAD CLOSED
W1-6L
48" X 24"
TYPE III BARRICADE

R11-4
60" X 30"
ROAD CLOSED TO THRU TRAFFIC
DETOUR
M4-10R
48" x 18"
TYPE III BARRICADE

MESSAGE NO. 1	MESSAGE NO. 2
MAJOR SHIFT LEFT	MAX SPEED 35 MPH

CHANGEABLE MESSAGE SIGN

PLACE CMS 1500' IN ADVANCE OF SHIFT

W24-1aL
48" X 48"
35 M.P.H.
W13-1
24" X 24"
-L- STA. 9+70
(2 SIGNS)

MESSAGE NO. 1	MESSAGE NO. 2
REDUCED SPEED AHEAD	STAY ALERT

CHANGEABLE MESSAGE SIGN

PLACE ADDITIONAL CMS JUST NORTH OF US-29/BRUTON SMITH BLVD INTERSECTION

*PLACE CRYSTAL/RED TEMPORARY RAISED MARKERS (MI) @ 20' SPACING ALONG THE CENTER LINE OF THE DETOUR ALIGNMENT

APPROVED: Ben Schoenbauer
984F9EEC53BC49E...

DATE: 1/29/2016

NORTH CAROLINA PROFESSIONAL SEAL 035496 ENGINEER BENJAMIN SCHOENBAUER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

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

PHASE 3
STEPS 1 & 2

PLOT DRIVER: NCDOT_pdf_color_eng_50.pit
USER: CHARNDEN
FILE: pw:\\PWAPPTPA01:SouthEast_Tampa\Documents\00166\CON00797S9\CON0104476\00000000027255\6.0_CAD_BIM\6.2_Work_In_Progress\Traffic\TrafficControl\TCP\B-5123_TC_TMP_08-Phase3a-1.dgn
PENTABLE: NCDOT_tcp.tbl
DATE: 1/29/2016
TIME: 9:43:15 AM