DocuSign Envelope ID: F40993E1-C0C0-4506-ACF6-46E8E89736E3

PROJ. REFERENCE NO.	SHEET NO.
I-5000	TMP-21

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

A

W1-4L
48" X 48"

-L- STA. 33+91 +/-
(BARRIER MOUNT SIGN
IN MEDIAN)

BREAKLINE
-RPA-
STA. 18+00

-L- STA. 46+50 +/-
BEGIN PCB @ 2' OFFSET

-L- STA. 46+78 +/-
BEGIN CONSTRUCTION
-RPA- STA. 15+50 +/-
END CONSTRUCTION

-L- STA. 47+17 +/-
END LANE SHIFT
END LANE TAPER

-L- STA. 44+62 +/-
BEGIN LANE SHIFT
BEGIN LANE TAPER
TIE TO EXISTING MARKINGS

-L-
45+00

-RPA-
15+00

-RPA-
(FROM I-85 SB)

INSTALL TRAFFIC SIGNAL LOOP
LEAD-IN CONDUIT IN THIS STEP
(SEE CABLE ROUTING PLANS
FOR EXACT LOCATION)

-L- (I-85 SB)

-L-
50+00

-Y2-
40+00

-Y2-
SR 2278
(MARIETTA ST)

INSTALL SHOULDER CLOSURE IN
ADVANCE OF PCB/CRASH CUSHION
USING RSD 1101.04

-L-
55+00

-L- STA. 57+11 +/-
END 1200'R
BEGIN LANE TAPER

-RPA- STA. 10+00 +/-
BEGIN CONSTRUCTION

-L- STA. 56+00 +/-
BEGIN LANE SHIFT,1200'R

-L- STA. 54+00 +/-
END PCB @ 2' OFFSET

-L- STA. 53+57 +/-
END CONSTRUCTION

-L- STA. 55+29 +/-
END PCB @ 10' OFFSET
PLACE CRASH CUSHION

D

R1200'

EXIST.

PK P7 PJ P6

QP +00

A

-L- STA. 44+91 +/-
BEGIN LANE SHIFT
BEGIN LANE TAPER
TIE TO EXISTING MARKINGS

-L- (I-85 NB)

-L- STA. 49+20 +/-
BEGIN PCB @ 10' OFFSET
PLACE CRASH CUSHION

-L- STA. 50+00 +/-
END LANE SHIFT
END LANE TAPER

33'

12'
FROM CL

BREAKLINE
-RPD-
STA. 19+00

-RPD-
15+00

-RPD- STA. 14+00 +/-
END CONSTRUCTION

-L- STA. 50+67 +/-
BEGIN CONSTRUCTION
BEGIN PCB @ 2' OFFSET

-RPD-
(TO I-85 NB)

-RPD- STA. 10+00 +/-
BEGIN CONSTRUCTION

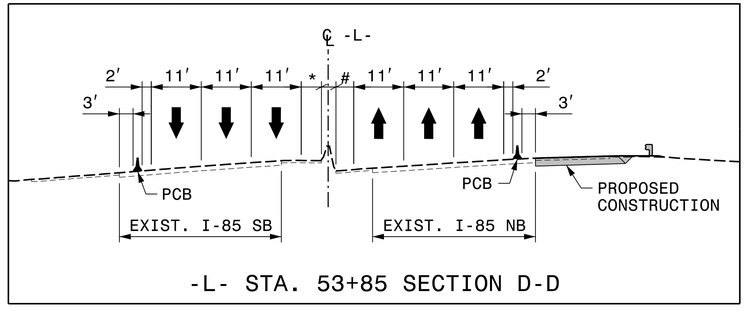
-Y2-
45+00

MATCHLINE -L- STA. 58+00, SEE

SEE TMP-22

* MIN. 2' OFFSET TO
MEDIAN BARRIER

\# MIN. 2' OFFSET TO MEDIAN BARRIER AND
MIN. 1' OFFSET TO MEDIAN BARRIER UNDER
-Y2- (MARIETTA ST) BRIDGE



-L- STA. 53+85 SECTION D-D

APPROVED: DocuSigned by: Michelle Ward F8385756B926486...

DATE: 1/4/2017

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 033789 ENGINEER MICHELLE WARD

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

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

PHASE 1, STEP 4

REVISIONS

PLOT DRIVER: NCDOT_pdf_color_eng.50.plt PENTABLE: NCDOT_Tcp.tbl
USER: BSCOTT DATE: 1/4/2017 TIME: 11:35:56 AM
FILE: p:\\PWAPPTPA01:SouthEast_Tampa\Documents\000166\CON00079759\00000000022791S\06.00_Project_Design\I-5000\Traffic\TrafficControl\TCP\I-5000_TMP_TMP-21.dgn