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PROJ. REFERENCE NO.	SHEET NO.
U-3308	TMP-8

HDR Engineering, Inc. of the Carolinas
3733 National Drive, Suite 207 Raleigh, N.C. 27612
N.C.B.E.L.S. License Number: F-0116

REVISIONS

MATCHLINE -LALT- STA. 53+50, SEE SHEET TMP-7

ELM ST.

-Y16- HOPKINS ST.

-Y17- HOPKINS ST.

-Y18- LIBERTY ST.

-Y20- EVA ST.

-Y21- EVA ST.

-Y22- HOLLOWAY ST. (US 70 BUS / NC 98)

GILBERT ST.

-LALT- ALSTON AVE. (NC 55)

SCHOOL

SALVATION ARMY

BEGIN CONSTRUCTION -Y18- STA. 10+20 +/-

SEE PHASING STEP 7 (ICT)

END CONSTRUCTION -Y16- STA. 11+85 +/-

-LALT- STA. 56+70 +/- STEP 7

SEE LOCAL NOTE LN-06

-LALT- +71.57 37.00' LT

BEGIN CONSTRUCTION -Y16- STA. 10+60 +/-

CLOSE LEFT TURN LANE DURING -Y18- CLOSURE

END CONSTRUCTION -Y18- STA. 13+10 +/-

TEMPORARY PAVEMENT FOR TEMPORARY WALKWAY

SAV-A-LOT

SEE LOCAL NOTE LN-06

-LALT- +76.31 29.81' LT

-LALT- +62.46 36.85' LT

-LALT- +70.62 37.00' LT

-LALT- STA. 57+75 +/- STEP 7

CLOSE LEFT TURN LANE DURING -Y16- CLOSURE

CLOSE LEFT TURN LANE

05-1029T1 & T2

WEDGE AS NECESSARY OVER EXISTING HOLLOWAY STREET TO CREATE A SMOOTH TRANSITION (EB AND WB LANES).

-Y22- +39.97 17.00' RT

TEMPORARY PAVEMENT FOR TEMPORARY WALKWAY

CONSTRUCT -Y20-

-LALT- +34.00 44.54' LT

PLACE VARIABLE DEPTH WEDGING AT 2% CROSS SLOPE OVER EXISTING SB LANE. TRANSITION CROSS SLOPE TO 1% AT -LALT- STA. 63+50 +/- AND TIE-IN TO EXISTING INTERSECTION.

-LALT- +85.00 37.00' LT

-LALT- +56.23 42.13' LT

-LALT- +45.09 47.32' LT

-Y22- +40.00 17.08' LT

TEMPORARY PAVEMENT FOR TEMPORARY WALKWAY

-LALT- +20.36 39.00' LT

-LALT- +63.22 39.00' LT

PLACE VARIABLE DEPTH WEDGING AT 2% CROSS SLOPE OVER EXISTING SB LANE. TIE-IN TO EXISTING INTERSECTION.

-LALT- +58.33 30.01' LT

END TEMPORARY PAVEMENT -LALT- STA. 66+10 +/-

05-1027T1

AT A MINIMUM, MAINTAIN PEDESTRIAN MOVEMENTS ON ONE SIDE AND ACCESS TO ONE EXISTING CROSSWALK ALONG HOLLOWAY STREET THROUGHOUT CONSTRUCTION. PLACE BARRICADES WITH SIDEWALK CLOSURE SIGNING AS NECESSARY

SEE SHEET TMP-2C FOR BARRICADE DETAILS

CONSTRUCT -Y16- AND -Y18- USING OFF-SITE DETOURS. SEE SHEET TMP-2S FOR DETOURS.

* TWO (2) TEMPORARY SIGNALS WILL BE REQUIRED IF -Y18- LIBERTY ST IS REOPENED PRIOR TO SHIFTING NC 55 TRAFFIC TO PHASE 1, STEP 11 PATTERN

R3-2 24" X 24"

R3-2 24" X 24"

SECTION F-F @ -LALT- STA. 56+00

SECTION G-G @ -LALT- STA. 61+00

SECTION H-H @ -LALT- STA. 65+00

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

APPROVED R. Erskine Brooks DATE: 5/13/2016

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 032584 ENGINEER R. ERSKINE BROOKS

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

PHASE 1
STEPS 1 - 10

PLOT DRIVER: NCDOT_pdf_color_eng_50.plt PENTABLE: NCDOT_tcp.tbl
USER: erbrooks DATE: 5/12/2016 TIME: 3:59:55 PM
FILE: c:\pw\working\tpo\d0487729\U-3308_TMP_TMP-08.dgn