

MAINTENANCE OF TRAFFIC NOTES

SEQUENCE OF CONSTRUCTION

NOTES:

- ADVANCED WARNING SIGNS SHALL BE INSTALLED FOR EACH STAGE PRIOR TO ANY ROADWAY CONSTRUCTION OR TRAFFIC DETOURS.
- PEDESTRIAN AND ENTRANCE ACCESS MUST BE MAINTAINED AT ALL TIMES.
- THE CONTRACTOR IS TO BE AWARE THAT ALL UTILITY RELOCATION WORK MAY NOT BE COMPLETED AT THE TIME THE CONTRACT NTP IS ISSUED AND THEY MAY HAVE TO COORDINATE WITH UTILITY OWNERS AS UTILITY RELOCATION WORK IS COMPLETED.
- ALL CONSTRUCTION TASKS AND WORK SHOULD BE COMPLETED IN THE ORDER LISTED IN EACH STAGE, UNLESS OTHERWISE NOTED OR APPROVED BY THE CITY PROJECT MANAGER.
- PHASE IB AND PHASE IC TO BE CONSTRUCTED CONCURRENTLY UTILIZING THE DETOUR DISPLAYED IN PHASE IC.
- ALL RESIDENTIAL STREETS AND SERVICE ROADS TO REMAIN ACCESSIBLE THROUGH THE DURATION OF EACH PHASE, OR ADEQUATE ACCESS OR DETOUR IS TO BE PROVIDED.

PHASE 1A - CABELA DRIVE EXTENSION (SHEET 8.4)
WORKZONE: CABELA DRIVE

- INSTALL TEMPORARY TRAFFIC CONTROL DEVICES & SIGNS AS NEEDED.
- CABELA DRIVE IS TO BE EXTENDED TO THE FALLS BOULEVARD ROUNDABOUT IN ADDITION TO TYING PROPOSED, MAIN ENTRANCE OF 'THE FALLS' INTO EXISTING RTE. 11, LEE HIGHWAY, UTILIZING TTC-34.1 "STREET CLOSURE OPERATION WITH DETOUR." CONNECT TO EXISTING PAVEMENT AT THE INTERSECTION SUCH THAT TRUCK TURNING MOVEMENTS ARE ACCOMMODATED, UTILIZING TEMPORARY PAVEMENT AND WEDGING AS NECESSARY TO THE SATISFACTION OF AND DIRECTION OF THE ENGINEER.
- TIE-IN AT INTERSECTION OF RTE. 11 AND ENTRANCE TO 'THE FALLS' TO BE CONSTRUCTED UTILIZING TTC-22.1 "RIGHT LANE CLOSURE OPERATION ON A THREE-LANE ROADWAY" TO ALLOW FOR ADEQUATE CLEARZONE.
- TEMPORARY RELOCATION OF FLANAGAN DRIVE TO BE CONSTRUCTED TO FACILITATE RTE. 11 WIDENING CONSTRUCTION DURING PROPOSED RTE. 11 DETOUR, SEE PHASE 1C.

PHASE 1B - RTE. 11 WIDENING NB (SHEETS 8.5 - 8.7)
WORKZONE: STA. 147+00 +/- TO STA. 164+00 +/-
(TO BE CONSTRUCTED CONCURRENTLY WITH PHASE 1C)

- INSTALL TEMPORARY TRAFFIC CONTROL DEVICES & SIGNS AS NEEDED.
- RTE. 11 TRAFFIC TO BE DETOURED ONTO CABELA DRIVE THROUGH 'THE FALLS' (FROM STA. 120+00 +/- TO STA. 134+00 +/-), SEE PHASE 1C, (SHEETS 8.8 - 8.11).
- AT INTERSECTION WITH CABELA DR (STA. 134+00), SHIFT RTE. 11 NB LANE INTO THE EXISTING CENTER (REVERSIBLE) LANE UTILIZING TTC-22.1 "RIGHT LANE CLOSURE OPERATION ON A THREE-LANE ROADWAY." NORTHBOUND TRAFFIC TO BE MAINTAINED AT NORTHERN LIMIT OF WORKZONE BY UTILIZING TTC-44.1 "MEDIAN CROSS-OVER OPERATION ON A MULTI-LANE ROADWAY."

PHASE 1C - RTE. 11 WIDENING NB (SHEETS 8.8 - 8.11)
WORKZONE: STA. 120+00 +/- TO STA. 134+00 +/-
(TO BE CONSTRUCTED CONCURRENTLY WITH PHASE 1B)

- INSTALL TEMPORARY TRAFFIC CONTROL DEVICES & SIGNS AS NEEDED.
- RTE. 11 TRAFFIC TO BE DETOURED ONTO CABELA DRIVE THROUGH 'THE FALLS' (BETWEEN STA. 120+00 +/- TO STA. 134+00 +/-) TO ALLOW NORTHBOUND AND SOUTHBOUND CONSTRUCTION OF RTE. 11. UTILIZE TTC-48.1 "ROAD CLOSURE OPERATION WITH A DETOUR" FOR GUIDANCE ON MAINTAINING TRAFFIC.
- TEMPORARY PAVEMENT TO BE CONSTRUCTED ACROSS PROPOSED RAISED MEDIAN FROM STA. 131+50 +/- TO STA. 134+00 +/- TO ALLOW FOR FUTURE MEDIAN CROSS-OVER OF SB LANE.
- ACCESS TO FLANAGAN DRIVE AND W CIRCLE DRIVE TO REMAIN AVAILABLE TO LOCAL TRAFFIC ONLY THROUGHOUT THE DURATION OF THIS PHASE OF CONSTRUCTION.

PHASE 2A - RTE. 11 WIDENING NB (SHEET 8.12)
WORKZONE: STA. 135+00 +/- TO STA. 147+00 +/-

- INSTALL TEMPORARY TRAFFIC CONTROL DEVICES & SIGNS AS NEEDED.
- RTE. 11 TRAFFIC TO BE DETOURED ONTO CABELA DRIVE THROUGH 'THE FALLS' (FROM STA. 120+00 +/- TO STA. 134+00 +/-), SEE PHASE 1C.
- SHIFT RTE. 11 NB LANE INTO THE EXISTING CENTER (REVERSIBLE) LANE UTILIZING TTC-22.1 "RIGHT LANE CLOSURE OPERATION ON A THREE-LANE ROADWAY." NORTHBOUND TRAFFIC TO BE MAINTAINED AT NORTHERN LIMIT OF WORKZONE BY UTILIZING TTC-44.1 "MEDIAN CROSS-OVER OPERATION ON A MULTI-LANE ROADWAY."
- TEMPORARY PAVEMENT TO BE CONSTRUCTED ACROSS PROPOSED RAISED MEDIAN FROM STA. 135+00 +/- TO STA. 137+50 +/- TO ALLOW FOR FUTURE MEDIAN CROSS-OVER OF SB LANE.

PHASE 2B - RTE. 11 WIDENING SB/INTERSECTION 'THE FALLS'
(SHEETS 8.13 - 8.15)
WORKZONE: STA. 134+00 +/- TO STA. 138+00 +/-

- INSTALL TEMPORARY TRAFFIC CONTROL DEVICES & SIGNS AS NEEDED.
- RTE. 11 TRAFFIC TO BE DETOURED ONTO CABELA DRIVE THROUGH 'THE FALLS' (BETWEEN STA. 120+00 +/- TO STA. 134+00 +/-), SEE PHASE 1C.
- SHIFT RTE. 11 NB AND SB LANES ONTO THE NEWLY CONSTRUCTED NB LANES UTILIZING TTC-44.1 "MEDIAN CROSS-OVER OPERATION ON A MULTI-LANE ROADWAY."
- NOTE: LEFT TURN AT INTERSECTION OF RTE. 11 AND "THE FALLS" ENTRANCE (STA. 134+00) NOT PERMITTED DURING THIS PHASE.

PHASE 2C - RTE. 11 WIDENING SB/INTERSECTION 'THE FALLS'
(SHEETS 8.16 - 8.18)
WORKZONE: STA. 136+00 +/- TO STA. 164+00 +/-

- INSTALL TEMPORARY TRAFFIC CONTROL DEVICES & SIGNS AS NEEDED.
- SHIFT RTE. 11 SB LANES ONTO THE INSIDE LANE ON THE NEWLY CONSTRUCTED NB LANES UTILIZING TTC-44.1 "MEDIAN CROSS-OVER OPERATION ON A MULTI-LANE ROADWAY" FROM STA 137+00 +/- TO STA. 166+00 +/- INSIDE LANE ON NB RTE. 11 TO BE CLOSED UTILIZING TTC-17.1 "INSIDE LANE CLOSURE OPERATION ON A FOUR-LANE ROADWAY" TO ALLOW FOR SB MEDIAN CROSS-OVER.

PHASE III - SURFACE COURSE, SIGNING AND STRIPING, INTERSECTION SIGNALIZATION AND REPLACEMENT OF TEMPORARY PAVEMENT.

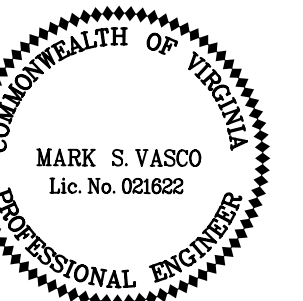
INSTALL TEMPORARY TRAFFIC CONTROL DEVICES AS NEEDED TO CONSTRUCT ASPHALT SURFACE COURSE, PERMANENT SIGNING AND STRIPING AS WELL AS INTERSECTION SIGNALIZATION UTILIZING THE FOLLOWING TEMPORARY TRAFFIC CONTROL GUIDES, AS NEEDED:

TTC-4.1 "STATIONARY OPERATION ON A SHOULDER"
TTC-15.1 "SHORT DURATION OPERATION ON A MULTI-LANE ROADWAY"
TTC-16.1 "OUTSIDE LANE CLOSURE OPERATION ON A FOUR-LANE ROADWAY"
TTC-17.1 "INSIDE LANE CLOSURE OPERATION ON A FOUR-LANE ROADWAY"
TTC-25.1 "LANE CLOSURE OPERATION ON A TWO-LANE ROADWAY USING TRAFFIC CONTROL SIGNALS"
TTC-27.1 "LANE CLOSURE OPERATION FAR SIDE OF AN INTERSECTION"
TTC-28.1 "LANE CLOSURE OPERATION IN AN INTERSECTION"
TTC-39.1 "WORK OPERATION IN THE VICINITY OF AN ENTRANCE RAMP"



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WIDENING OF
LEE HIGHWAY
MOT
UPC 105753

MAINTENANCE
OF TRAFFIC
GENERAL NOTES

DATE:
MAY 2017
DRAWING NO.
XXX-XXX
FILE NAME:
LEE HWY EXIT 5

SHEET NUMBER
8.2 OF 11