

- LEGEND**
- WORK AREA
 - TEMPORARY TRAFFIC BARRIER
 - REFLECTORIZED PLASTIC DRUM
 - FLOW OF TRAFFIC
 - SIGN
 - DYCL DOUBLE YELLOW CENTER LINE
 - EL EDGE LINE
 - LL LANE LINE

TEMPORARY 4 INCH YELLOW LINE
 U.S. ROUTE 2 STA. 7+27 ~ 8+25 RT, 98 X 2 = 196 LF (DYCL)
 VT ROUTE 117 STA. 30+32 ~ 31+75 LT, 143 X 2 = 286 LF (DYCL)

TEMPORARY 4 INCH WHITE LINE
 U.S. ROUTE 2 STA. 7+27 ~ 8+25 RT, 98 X 1 = 98 LF (EL)
 VT ROUTE 117 STA. 30+32 ~ 31+75 LT, 143 X 1 = 143 LF (EL)

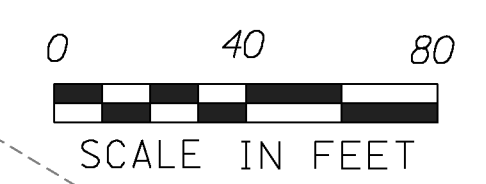
TEMPORARY 24 INCH STOP BAR
 U.S. ROUTE 2 STA. 6+05 RT, 13 LF
 U.S. ROUTE 2 STA. 7+27 RT, 13 LF
 VT ROUTE 117 STA. 30+32 LT, 16 LF

VEHICLE TRACKING PAD
 U.S. ROUTE 2 STA. 7+85 LT

REMOVAL OF EXISTING PAVEMENT MARKINGS
 U.S. ROUTE 2 STA. 7+27 ~ 8+25 RT, 98 X 2 X 0.33 = 65 SF
 VT ROUTE 117 STA. 30+32 ~ 31+75 LT, 143 X 2 X 0.33 = 95 SF
 VT ROUTE 117 STA. 30+32 LT, 32 X 2 = 64 SF

GENERAL TRAFFIC MAINTENANCE NOTES:

- 1) ALL TEMPORARY TRAFFIC BARRIERS SHALL COMPLY WITH THE REQUIREMENTS OF NOTE 10 OF THE TRAFFIC CONTROL NOTES FOR TRAFFIC SIGNAL WORK (SEE SHEET 70).
- 2) EXCAVATION FOR SUBBASE OF DENSE GRADED CRUSHED STONE AND SAND BORROW SHALL NOT EXCEED 200' IN LENGTH ALONG ROADWAY OR HALF A DAY OF WORK. AT THE END OF A WORKING DAY, BACKFILLING AND COMPACTION OF SUBBASE AND SAND BORROW SHALL BE COMPLETED UNLESS DIRECTED OTHERWISE BY THE ENGINEER.
- 3) THE CONSTRUCTION ZONE LONGITUDINAL DROP-OFF REQUIREMENTS OF STD. DRAWINGS E-108 AND E-108A SHALL APPLY. WHERE TEMPORARY TRAFFIC BARRIER IS USED ELEVATION DIFFERENCES BETWEEN A PORTION OF ROADWAY OPENED FOR TRAFFIC AND A PORTION OF ROADWAY CONSTRUCTED SHALL NOT EXCEED 18" DURING NON-WORKING HOURS.
- 4) ALL EXISTING PAVEMENT MARKINGS IN CONFLICT WITH PROPOSED TEMPORARY PAVEMENT MARKINGS SHALL BE REMOVED. PAYMENT SHALL BE MADE UNDER ITEM 646.85 REMOVAL OF EXISTING PAVEMENT MARKINGS.
- 5) CONTRACTOR SHALL RELOCATE OR COVER ALL EXISTING SIGNS WHERE THEY WOULD CONFLICT WITH CONSTRUCTION SIGNAGE. THE COST SHALL BE CONSIDERED INCIDENTAL TO THE UNIT PRICE BID FOR ITEM 641.10 TRAFFIC CONTROL.
- 6) THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING CONSTRUCTION SIGNAGE SO AS NOT TO INTERFERE OR OBSTRUCT THE VIEW OF EXISTING TRAFFIC CONTROL DEVICES, STOPPING SIGHT DISTANCE AND CORNER SIGHT DISTANCE. THE COST SHALL BE CONSIDERED INCIDENTAL TO THE UNIT PRICE BID FOR ITEM 641.10 TRAFFIC CONTROL.
- 7) ALL TEMPORARY TRAFFIC BARRIERS SHALL BE DELINEATED IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS AND THE LATEST EDITION OF "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (MUTCD).
- 8) PHASING WORK SHOWN HERE IS SCHEMATIC ONLY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DEVELOPING APPROPRIATE CONSTRUCTION METHODS AND APPLICABLE TRAFFIC MAINTENANCE PLANS FOR ALL TRANSITION WORK BETWEEN PHASES. THE COST SHALL BE CONSIDERED INCIDENTAL TO THE UNIT PRICE BID FOR ITEM 641.10 TRAFFIC CONTROL.
- 9) PORTABLE CHANGEABLE MESSAGE SIGNS (PCMS) SHALL BE USED IN ADDITION TO ADVANCE WARNING SIGNS. PAYMENT SHALL BE MADE UNDER ITEM 641.15 PORTABLE CHANGEABLE MESSAGE SIGN. THE PLACEMENT OF PCMS SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD.
- 10) THE NUMBER AND LOCATION OF THE STABILIZED CONSTRUCTION ENTRANCES (VEHICLE TRACKING PAD) SHOWN ON THESE PLANS ARE ONLY CONCEPTUAL. THE CONTRACTOR SHALL PROVIDE EXACT LOCATION IN THE FIELD IN ACCORDANCE WITH THE APPLICABLE VTRANS EROSION CONTROL REQUIREMENTS AND SUBMIT TO ENGINEER FOR APPROVAL. PAYMENT SHALL BE MADE UNDER ITEM 653.35 VEHICLE TRACKING PAD.
- 11) ALL WORK AREA AND CONSTRUCTION ENTRANCES SHALL BE SECURED DURING OVERNIGHT AND NON ACTIVE PERIODS. THE COST SHALL BE CONSIDERED INCIDENTAL TO THE UNIT PRICE BID FOR ITEM 641.10 TRAFFIC CONTROL.
- 12) PAYMENT FOR FURNISHING AND PLACING TEMPORARY TRAFFIC SIGNS AND REMOVING AND RELOCATING TEMPORARY TRAFFIC SIGNS FOR THE DIFFERENT PHASES SHALL BE CONSIDERED INCIDENTAL TO THE UNIT PRICE BID FOR ITEM 641.10 TRAFFIC CONTROL.
- 13) EMERGENCY VEHICLE ACCESS SHALL BE MAINTAINED AT ALL TIMES.
- 14) REFER TO SHEET 71 FOR TRAFFIC CONTROL NOTES FOR TRAFFIC SIGNAL WORK.
- 15) LANE CLOSURES SHALL NOT BE IMPLEMENTED BETWEEN 7:00AM - 9:00AM AND 4:00PM - 6:00PM.



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| PROJECT NAME: | RICHMOND | FILE NAME: | z97c186rdayt.mpl.dgn | PLOT DATE: | 4/29/2013 |
| PROJECT NUMBER: | STP 0284 (17) | PROJECT LEADER: | JEFFREY MAXTUTIS | DRAWN BY: | Y.CAO/LALMY |
| | | DESIGNED BY: | J.SOBEL | CHECKED BY: | D.FLYNN |
| | | ROADWAY TMP PHASE 1 SHEET 1 | | | SHEET 77 OF 133 |