



SEE VAOT STANDARDS E-100 AND E-100A FOR SIGN PLACEMENT.

- LEGEND**
- ERW = END ROAD WORK
 - RW500 = ROAD WORK 500 FT
 - RWA = ROAD WORK AHEAD
 - SRWA = SIDE ROAD WORK AHEAD
 - SRW100 = SIDE ROAD WORK 100 FT
 - PCMS = PORTABLE CHANGEABLE MESSAGE SIGN RENTAL

- NOTES:**
- THE CONTRACTOR SHALL POSITION PORTABLE CHANGEABLE MESSAGE SIGNS (PCMS) WARNING MOTORISTS OF THE EXPECTED ROADWAY CONDITIONS AHEAD. THE MESSAGE TO BE DISPLAYED, AND THEIR PROPOSED LOCATIONS SHALL BE SUBMITTED TO THE RESIDENT ENGINEER IN ADVANCE FOR APPROVAL. THE COST OF PROVIDING THESE MESSAGE SIGNS SHALL BE PAID UNDER ITEM 641.17, PORTABLE CHANGEABLE MESSAGE SIGN RENTAL.
 - THE BID PRICE FOR TRAFFIC CONTROL, ITEM 641.10, SHALL INCLUDE BUT IS NOT LIMITED TO ALL OF THE FOLLOWING, AS NEEDED: APPROACH AND ON-PROJECT CONSTRUCTION SIGNING, PORTABLE FLASHING ARROW BOARDS, BARRIERS, BARRELS, CONES, BARRICADES, TEMPORARY REGULATORY AND WARNING SIGNS, AND POSTS AS DETAILED IN VTRANS STANDARDS. ALL ADJUSTING, RELOCATING AND REMOVING OF THESE DEVICES AS DIRECTED BY THE RESIDENT ENGINEER SHALL ALSO BE INCLUDED.
 - THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) SHALL BE THE STANDARD FOR ALL TRAFFIC CONTROL DEVICES. EXISTING SIGNS AND MARKINGS SHALL BE VALID UNTIL SUCH TIME AS THEY ARE REPLACED OR RECONSTRUCTED. WHEN NEW TRAFFIC DEVICES ARE ERECTED OR PLACED, OR EXISTING TRAFFIC CONTROL DEVICES ARE REPLACED OR REPAIRED, THE EQUIPMENT, DESIGN, METHOD OF INSTALLATION, PLACEMENT OR REPAIR SHALL CONFORM WITH SUCH STANDARDS. NO CONSTRUCTION SIGNS SHALL BE INSTALLED AS TO INTERFERE OR OBSTRUCT THE VIEW OF EXISTING TRAFFIC CONTROL DEVICES, STOPPING SIGHT DISTANCE, AND CORNER SIGHT DISTANCE FROM DRIVES AND TOWN HIGHWAYS. EXISTING SIGNS WHICH CONFLICT WITH TEMPORARY TRAFFIC CONTROL SHALL BE COMPLETELY COVERED OR REMOVED.
 - SEE VAOT STANDARD E-100 FOR ADDITIONAL SIGN PLACEMENT DETAILS.
 - CONSTRUCTION ZONE SIGN LAYOUT SHALL BE IN ACCORDANCE WITH PART 6 OF THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
 - CONSTRUCTION SIGNS SHALL BE IN NEW OR LIKE NEW CONDITION PER VAOT STANDARDS AND SPECIAL PROVISIONS.
 - DIAMOND SHAPED SIGNS SHALL BE 4' X 4' WITH BLACK TEXT AND BORDER ON A RETROREFLECTIVE FLUORESCENT ORANGE BACKGROUND. RETROREFLECTIVE SHEETING SHALL BE TYPE VII, TYPE VIII OR TYPE IX.
 - RETROREFLECTIVE SHEETING FOR REGULATORY SIGNS SHALL BE TYPE III OR VIII MINIMUM AS NOTED ON VAOT STANDARD E-100 AND IN THE SPECIAL PROVISIONS.

- CONSTRUCTION ZONE SIGNS SHALL BE INSTALLED AS OUTLINED IN THE SPECIAL PROVISIONS.
- WHERE TEMPORARY SIGNS ARE PLACED BEHIND GUARDRAIL, THEY SHALL BE ADJUSTED SUCH THAT THE BOTTOMS OF THE SIGNS ARE ABOVE THE TOP OF GUARDRAIL.
- AS THE PAVING OPERATION MOVES, FLAGGER SIGNS SHALL BE MOVED ACCORDINGLY. AT NO TIME SHOULD THE FLAGGER SYMBOL SIGN BE MORE THAN 1000 FEET FROM THE FLAGGER STATION. FLAGGER SIGNS SHALL BE COVERED OR TURNED AWAY FROM TRAFFIC WHEN FLAGGING OPERATIONS CEASE FOR LONGER THAN 15 MINUTES.
- FOR LANE CLOSURES GREATER THAN 1/2 MILE LONG, PLACE ONE TYPE III BARRICADE ACROSS THE CLOSED LANE AT 1500 FOOT INTERVALS.

LOCATION	ERW	RW500	RWA	SRW	SRW100	SRW1000
MONTPELIER STP 2905(i)						
U.S. ROUTE 2 (BEGIN PROJECT)	1	2	2			1
LAGUE DRIVE	1		1			
GRAVES STREET	1		1			
GAYLORD DRIVE	1		1			
U.S. ROUTE 2 - END PROJECT	1	2	2			
BAILEY AVE EXT	1			2	2	
BAILEY AVE	1			2	2	
MONTPELIER NH 290(i)						
MONTPELIER STATE HIGHWAY (BEGIN PROJECT)	1	2	2			1
INTERSTATE 89 NORTHBOUND OFF-RAMP		2	2			1
INTERSTATE 89 NORTHBOUND ON-RAMP	1					
MONTPELIER STATE HIGHWAY (END PROJECT)	1	2	2			1
MONTPELIER STP 2902(i)						
JUNCTION ROAD	1		1			
MONTPELIER JCT STATE HIGHWAY - END PROJECT	1	2	2			
SUBTOTALS:						
MONTPELIER STP 2905(i)	7	4	7	4	4	1
MONTPELIER NH 290(i)	3	6	6			3
MONTPELIER STP 2902(i)	2	2	3			
TOTALS						
	12	12	16	4	4	4

NOT TO SCALE



**COMPOSITE
CONSTRUCTION
APPROACH
SIGNING SHEET**

PROJECT NAME: MONTPELIER
 PROJECT NUMBER: STP 2905(i), NH 290(i), STP 2902(i)
 FILE NAME: p10d116.dgn
 PROJECT LEADER: JLL
 DESIGNED BY: STANTEC
 IPARM FILE: p10d116cttp.i
 PLOT DATE: 26-MAY-2011
 DRAWN BY: STANTEC
 CHECKED BY: STANTEC
 SHEET 7 OF 79