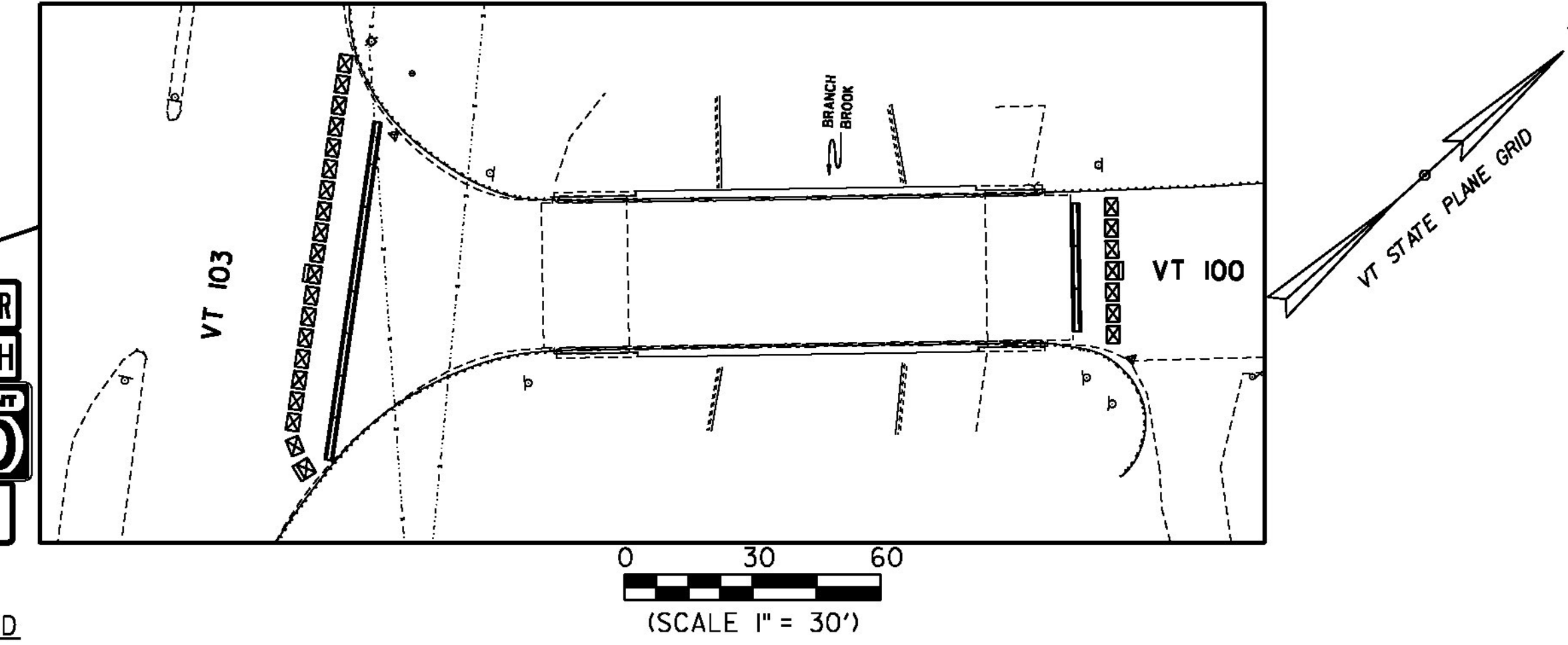


- TRAFFIC CONTROL NOTES**
1. TRAFFIC WILL BE MAINTAINED ON A REGIONAL DETOUR VIA ROUTES VT 103, US 7, US 4, AND VT 100 BETWEEN LUDLOW, MOUNT HOLLY, WALLINGFORD, SHREWSBURY, CLARENDON, RUTLAND TOWN, RUTLAND CITY, MENDON, KILLINGTON, BRIDGEWATER, AND PLYMOUTH.
 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DETOUR AND CONSTRUCTION SIGNING. THE EXACT LOCATION WILL BE COORDINATED WITH THE ENGINEER AND SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE MUTCD.
 3. TRAFFIC CONTROL WARNING SIGNS SHALL BE PROVIDED PER STANDARD T-1 AND THE LATEST EDITION OF THE MUTCD. ADDITIONAL PROJECT CONSTRUCTION SIGNS SHALL BE INSTALLED AS SHOWN ON THE PLANS AND AS DIRECTED BY THE ENGINEER. ALL ON AND OFF PROJECT SIGNS AND BARRICADES AS REQUIRED FOR THE DETOUR WILL BE THE RESPONSIBILITY OF THE CONTRACTOR AND WILL BE PAID FOR UNDER THE ITEM 900.645, "SPECIAL PROVISION (TRAFFIC CONTROL, ALL-INCLUSIVE)". ALL SIGNS AND BARRICADES SHALL BE INSPECTED DAILY AND REPAIRED AS NECESSARY. ALL SIGNS AND BARRICADES SHALL BE CLEARED OF DUST AND DEBRIS WEEKLY.
 4. PORTABLE CHANGEABLE MESSAGE SIGNS (PCMS) SHALL BE PLACED AT THE APPROXIMATE LOCATIONS SHOWN ON THE PLANS OR WHERE DIRECTED BY THE ENGINEER. TWO PCMS SHALL BE PLACED AT THE PROJECT LOCATION 14 DAYS PRIOR TO THE START OF CONSTRUCTION. MESSAGE TO SAY "DETOUR AHEAD (DATE) - (DATE)", TO WARN OF THE IMPENDING DETOUR. THESE PCMS SHALL THEN BE REMOVED AND DEPLOYED TO THE LOCATIONS SHOWN ONCE CONSTRUCTION HAS BEGUN. PAYMENT FOR THESE SIGNS, INCLUDING ANY RELOCATING REQUIRED, SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ITEM 641.15 "PORTABLE CHANGEABLE MESSAGE SIGN".
 5. THE ROUTE MARKERS USED FOR THE DETOUR AS SHOWN ON THE PLANS SHALL FOLLOW STANDARDS E-127 AND E-136B. THESE SIGNS SHALL BE REMOVED AT THE END OF THE CONSTRUCTION PERIOD. THESE SIGNS AND THEIR REMOVAL WILL BE PAID FOR UNDER ITEM 900.645, "SPECIAL PROVISION (TRAFFIC CONTROL, ALL-INCLUSIVE)".
 6. ACCESS TO ALL EXISTING DRIVES AND SIDE ROADS SHALL BE MAINTAINED AT ALL TIMES DURING ALL PHASES OF CONSTRUCTION.
 7. INSTALLATION OF DETOUR SIGNS SHALL NOT BLOCK ANY EXISTING TRAFFIC CONTROL SIGN ASSEMBLIES AND SHALL MODIFY OR BE PLACED ADJACENT TO EXISTING SIGN ASSEMBLIES WHEN POSSIBLE. THE CONTRACTOR SHALL MAINTAIN AT LEAST 200 FEET BETWEEN SIGN ASSEMBLIES WHENEVER POSSIBLE.
 8. EXISTING SIGNS THAT ARE IN CONFLICT WITH THE TRAFFIC FLOW OF THE DETOUR SHALL BE REMOVED OR COVERED BY THE CONTRACTOR. ALL SIGNS REMOVED OR COVERED SHALL BE REPLACED OR UNCOVERED AND ANY STICKY RESIDUE REMOVED WHEN THE TRAFFIC CONTROL PLAN IS DISASSEMBLED. PAYMENT FOR THIS WORK WILL BE CONSIDERED INCIDENTAL TO ITEM 900.645, "SPECIAL PROVISION (TRAFFIC CONTROL, ALL-INCLUSIVE)".
 9. CONTACT DIG-SAFE AT LEAST 48 HOURS PRIOR TO BREAKING GROUND TO INSTALL ANY SIGN POSTS.
 10. TEMPORARY TRAFFIC BARRIER WILL BE PAID FOR UNDER ITEM 900.645, "SPECIAL PROVISION (TRAFFIC CONTROL, ALL-INCLUSIVE)" AND SHALL BE USED FOR THE CLOSURE OF THE BRIDGE. CONTRACTOR SHALL INSTALL BARRIER AS NECESSARY TO PREVENT THE TRAVELLING PUBLIC FROM ENTERING THE CONSTRUCTION SITE.
 11. REDUCED SPEED ZONE FOR VT 103 TRAFFIC SHALL BE SIGNED BETWEEN VT 100 AND BUTTERMILK FALLS ROAD. RETAIN EXISTING 50 MPH SIGN ON VT 103 NORTHBOUND, NORTH OF BUTTERMILK FALLS ROAD, AND VT 103 SOUTHBOUND, SOUTH OF VT 100.

TRAFFIC DATA

LOCATION	AADT		DHV		%T		%D		ADTT	
	2017	2037	2017	2037	2017	2037	2017	2037	2017	2037
VT 103	3000	3200	420	450	1.8	3.1	51	51	160	290

BRIDGE CLOSED VT 100 AT VT 103 NO THRU TRAFFIC B/W
 BRIDGE CLOSED 1 MILE AHEAD NO THRU TRAFFIC B/W
 SOUTH B/O
 NORTH B/O
 DETOUR B/O
 RII-2 B/W SIGN MOUNTED ON TYPE III BARRICADE (MODIFIED)
 ROAD CLOSED
 SPEED LIMIT 40 B/O
 FINES DOUBLE B/W
 SPEED LIMIT 40 B/W
 WORK ZONE B/O



LEGEND

- N/C NEW SIGN/CONSTRUCTION ONLY
- B/O BLACK/ORANGE
- B/W BLACK/WHITE
- G/W GREEN/WHITE
- ☒ TYPE III BARRICADE
- ☒ TYPE III BARRICADE (MOD.)
- TEMPORARY TRAFFIC BARRIER

CLD CONSULTING ENGINEERS

PROJECT NAME: LUDLOW
 PROJECT NUMBER: STP DECK(39)
 FILE NAME: z15bi09detour-99.dgn
 PROJECT LEADER: J. BYATT
 DESIGNED BY: S. FORTIER
 REGIONAL DETOUR SHEET

PLOT DATE: 8/3/2016
 DRAWN BY: S. FORTIER
 CHECKED BY: L. GREER
 SHEET 13 OF 42

MODEL: Regional Detour
 CLD 15-0223