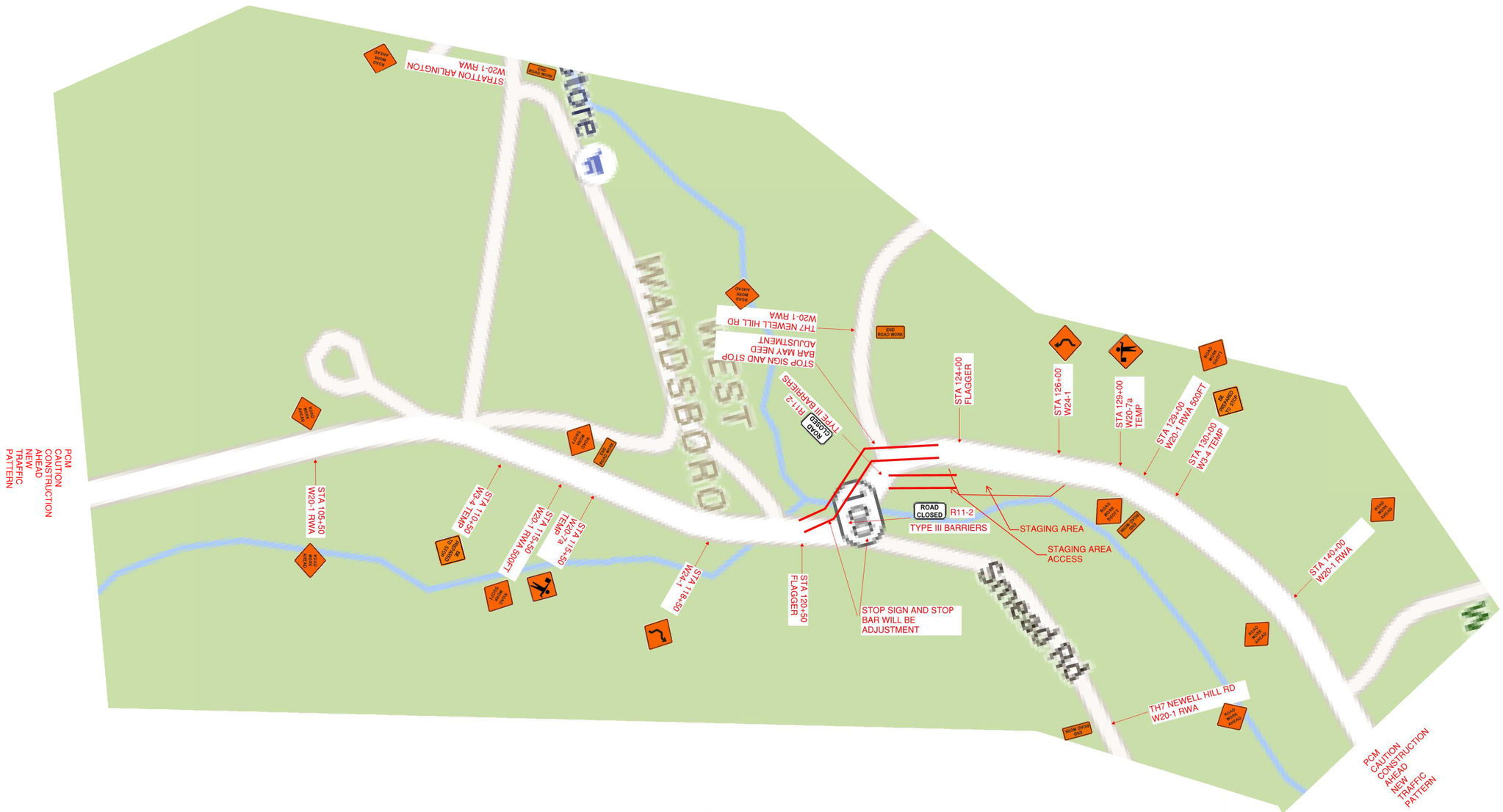


STATE OF VERMONT
RONALD K. BELL
No. 6994
REGISTERED
PROFESSIONAL ENGINEER

REV. NO.	DATE:
3	11/05/2015
2	10/19/2015
1	10/13/2015

RENAUD BROS. INC.
285 FT. BRIDGEMAN RD. VERNON VT., 05354
PH. (802) 257-7585 FAX: (802) 257-7308

SHEET NAME: TRAFFIC CONTROL PLAN

PROJECT NAME: WARDSBORO

PROJECT NO: BRF 013-1 (15)

DRAWN BY: CE | CHK'D BY: | DATE: 10/6/2015

SHEET NO. 1 OF 2

IDENTIFICATION NUMBER	SIGN LEGEND	SIGN DIMENSIONS WIDTH IN	SIGN DIMENSIONS HEIGHT IN	SIGN COLOR	QUANTITY
W20-1		48	48	B/O	7
G20-2		48	24	B/O	5
W20-1		48	48	B/O	4
W24-1L		48	48	B/O	1
W24-1R		48	48	B/O	1
R11-2		48	30	B/O	2
W3-4		48	48	B/O	2
W20-7a		48	48	B/O	2
	PCM				2

CONSTRUCTION SIGN NOTES:

CONSTRUCTION SIGNS WILL BE 48"X48" DIAMOND SHAPED PER VTRANS AND MUTCD STANDARDS.

CONSTRUCTION SIGNS WILL BE COVERED UNTIL WORK BEGINS ONSITE.
SIGN COVERING SHALL NOT DAMAGE THE REFLECTIVITY OF THE SIGN.
SIGN COVER SHALL NOT DETERIORATE FOR THE DURATION THAT THE SIGN IS COVERED.

CONSTRUCTION SIGNS INSTALLED ON POSTS SHALL BE SET SECURELY IN THE GROUND. THE BOTTOM OF A SIGN SHALL BE AT LEAST FIVE FEET ABOVE THE EDGE OF PAVEMENT AND THE NEAREST EDGE OF A SIGN SHALL BE AT LEAST SIX FEET OUTSIDE THE SHOULDER POINT, FOUR FEET OUTSIDE GUARDRAIL

SIGN POSTS WILL NOT EXTEND BEYOND THE TOP OF THE SIGN.
POST STUBS WILL NOT EXTEND MORE THEN 4" ABOVE TE GROUND SURFACE.

CONSTRUCTION SIGNS WILL BE LOCATED SO THEY DO NOT OBSTRUCT EXISTING SIGNS OR OBSTRUCT CORNER SIGHT DISTANCES FOR HIGHWAYS AND SIDE ROADS.

PORTABLE SIGNS SHALL BE PLACED ON THE EDGE OF ROADWAY AND A MINIMUM OF ONE FOOT ABOVE THE TRAVELED WAY. ALL VEGETATION THAT INTERFERES WITH VISIBILITY OF THE SIGNS SHALL BE REMOVED. WHEN PLACED BEHIND GUARDRAIL, THE BOTTOM OF THE SIGN FACE SHALL BE ABOVE THE TOP OF THE GUARDRAIL.

ROLL UP CONSTRUCTION SIGNS HAVE RETROREFLECTIVE SHEETING EQUAL TO OR EXCEEDING THE "AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS" (AASHTO) M 268 ["AMERICAN SOCIETY FOR TESTING AND MATERIALS" (ASTM) D 4956] TYPE VI

SOLID SUBSTRATE CONSTRUCTION SIGNS HAVE RETROREFLECTIVE SHEETING EQUAL TO TO OR EXCEEDING THE "AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS" (AASHTO) M 268 ["AMERICAN SOCIETY FOR TESTING AND MATERIALS" (ASTM) D 4956] TYPE VIII OR IX REQUIREMENTS

SIGNS WILL BE REMOVED UPON COMPLETION OF THE WORK

ALL EXISTING SIGNS IN CONFLICT WITH THE CONSTRUCTIONS SIGNS WILL BE COVERED.

MISCELLANEOUS TRAFFIC CONTROL NOTES:

ACCESS TO ALL SIDE ROADS AND DRIVES WILL BE MAINTAINED AT ALL TIMES.

TRAFFIC CONTROL ALLOWS FOR A 73.5 FOOT SEMI TRAILER.

TEMPORARY TRAFFIC BARRIERS WILL BE IN PLACE WHILE EXCAVATION IS OPEN AND WORK IS NOT ACTIVE.

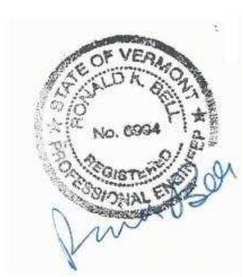
CHANNELIZING DEVICES LEFT IN PLACE OVER NIGHT WILL BE DRUMS.

CHANNELIZING DEVICE SPACING
TANGENT SECTIONS: 60 FT. (2X DESIGN SPEED LIMIT)
TAPER SECTIONS: 30 FT. (1X DESIGN SPEED LIMIT)
DESIGN SPEED THROUGH CONSTRUCTION ZONE = 30MPH

BICYCLES AND PEDESTRIANS MAY PASS THROUGH THE PROJECT ON THE TRAVELLED WAY AT THEIR OWN RISK. THE CONTRACTOR AND ENGINEER WILL NOT BE HELD LIABLE FOR ANY EVENTS, CIRCUMSTANCES OR ACCIDENTS OF ANY NATURE WITHIN THE PROJECT LIMITS OR ANYWHERE LEADING TO THE PROJECT.

CLEAR DISTANCE FROM THE CENTERLINE OF THE DETOUR TO THE END OF THE RAIL FLARE IS GREATER THEN 16'.

ALL PAVMENT MARKING IN CONFLICT WILL BE ROMOVED. NEW PAVEMENT MARKINGS WILL BE INSTALLED FOLLOWING THE PROPOSED DETOUR CENTERLINE.



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