

T. Buck Construction, Inc.

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TRAFFIC CONTROL PLAN **Vermont Agency of Transportation**

Vermont Agency of Transportation
Bridge rehabilitation in the town of Jamaica, VT
ER BHF 013-1(16)

Submitted: 2/7/13

DESCRIPTION OF PROJECT:

This project involves the replacement of bridge 78 which is located in the town of Jamaica on Vermont Route 100, Approximately 1.2 miles south of the junction of Vermont Route 100 and 30. There is currently a temporary bridge in place, off alignment, following the destruction of the Old Bridge 78 during Tropical Storm Irene. The new structure will be approximately 241 feet in length with 59 feet of road work.

Once the new bridge is constructed, the existing temporary bridge will be dismantled and removed. The project as an anticipated completion date of October, 18, 2013

Responsible Persons:

The project Manager for this project will be Brian Emmons.

Cell no. 207-212-0960

Home no. 207-590-5158

The project superintendent for this project will be Harry Pottle.

Cell no. 207-754-2169

Home no. 207-672-9390

Construction Sequencing:

- T Buck construction will mobilize to the jobsite with minimal impact to the traveling public. The mobilization is scheduled for Late January, 2013
- The Abutment construction will take place during the month of February and continue into March. All work will take place outside the travel way and will have little or no impact on traffic
- The Pier construction will take place in April and May. The only impact to traffic will be during delivery of materials and concrete. Temporary signs and flaggers will be used when one-lane traffic is required.
- The bridge construction will take place from June until September and will take place off the travel way. During specific events such as setting steel, and delivery of major items, traffic will be controlled using flaggers.
- The roadway construction will take place using flaggers and should be completed before the end of September.
- The temporary bridge will be removed after traffic is safely on the new bridge. The project will be completed in the middle of October.

Temporary Traffic Control Devices:

The sign schedule and layout of these signs is shown in appendix A of this document. The traffic control devices that will be used consist primarily of Type VII signs on temporary easels in conjunction with the existing sign package.

Flaggers:

T Buck may use a subcontractor for flagging operations. The subcontractor will be American Flagging & Traffic Control of Salem, NH. However, the vast majority of flagging will take place on a sporadic basis so T Buck will utilize our own trained flaggers for quick stoppages.

Detours:

Traffic will remain on the existing temporary bridge throughout the duration of the project. Once traffic is switched to the new bridge, the existing temporary bridge will be removed and returned to Mabey Bridge.

Emergency Contacts:

In the event of an emergency the following list of contacts has been compiled to ensure proper communication between the effected parties. Other individuals will be added to this list as necessary.

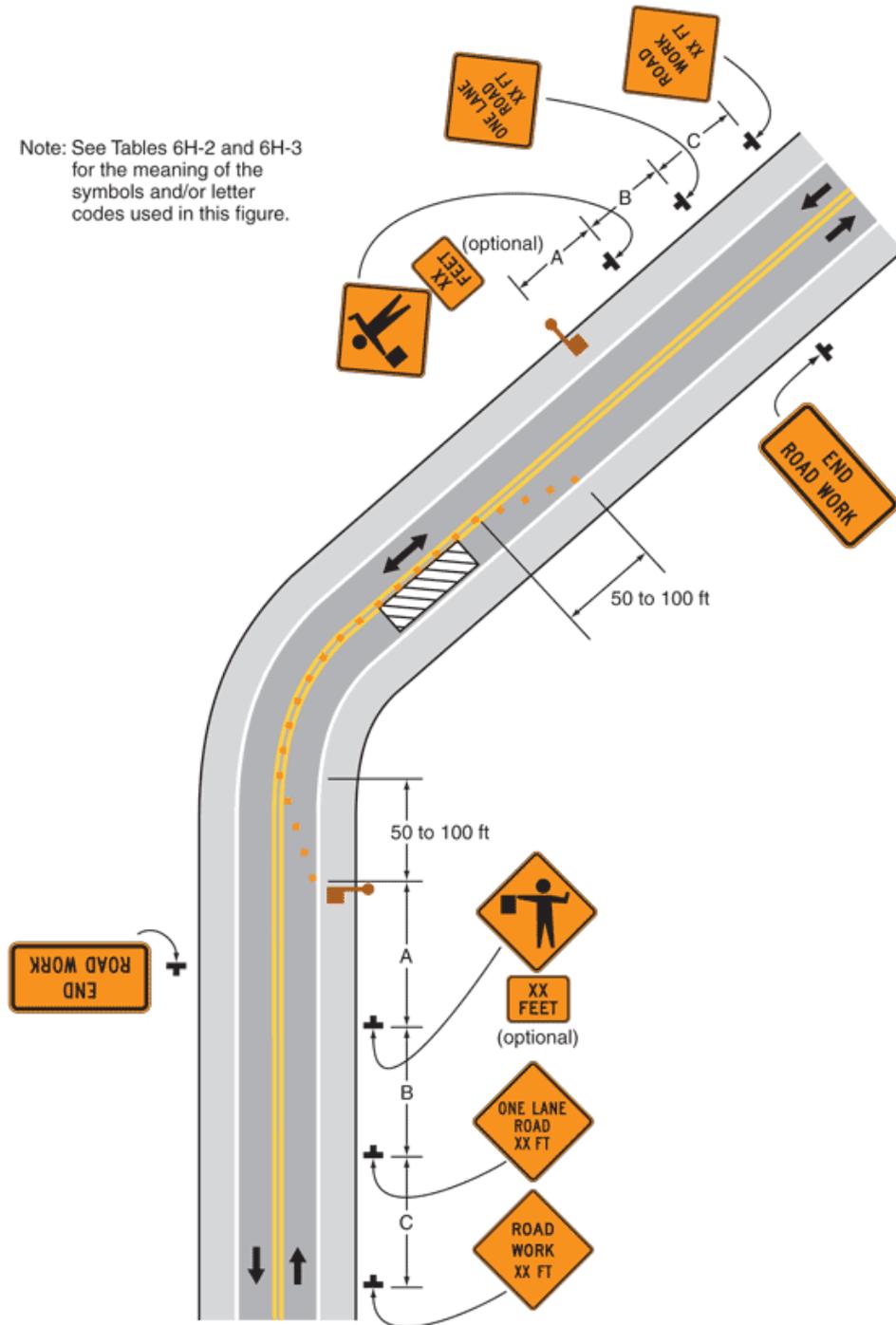
Identification	Name	Phone Number
Project Superintendent	Harry Pottle	207-333-7877
Project Manager	Brian Emmons	207-212-0960
EMERGENCIES		9-1-1
VTrans Resident	Chad Greenwood	802-498-8253
T Buck Home Office		207-783-6223
Windham County Sheriff's Department		802-365-4941

APENDIX A

TYPICAL PLAN TO BE USED WHEN FLAGGERS ARE REQUIRED

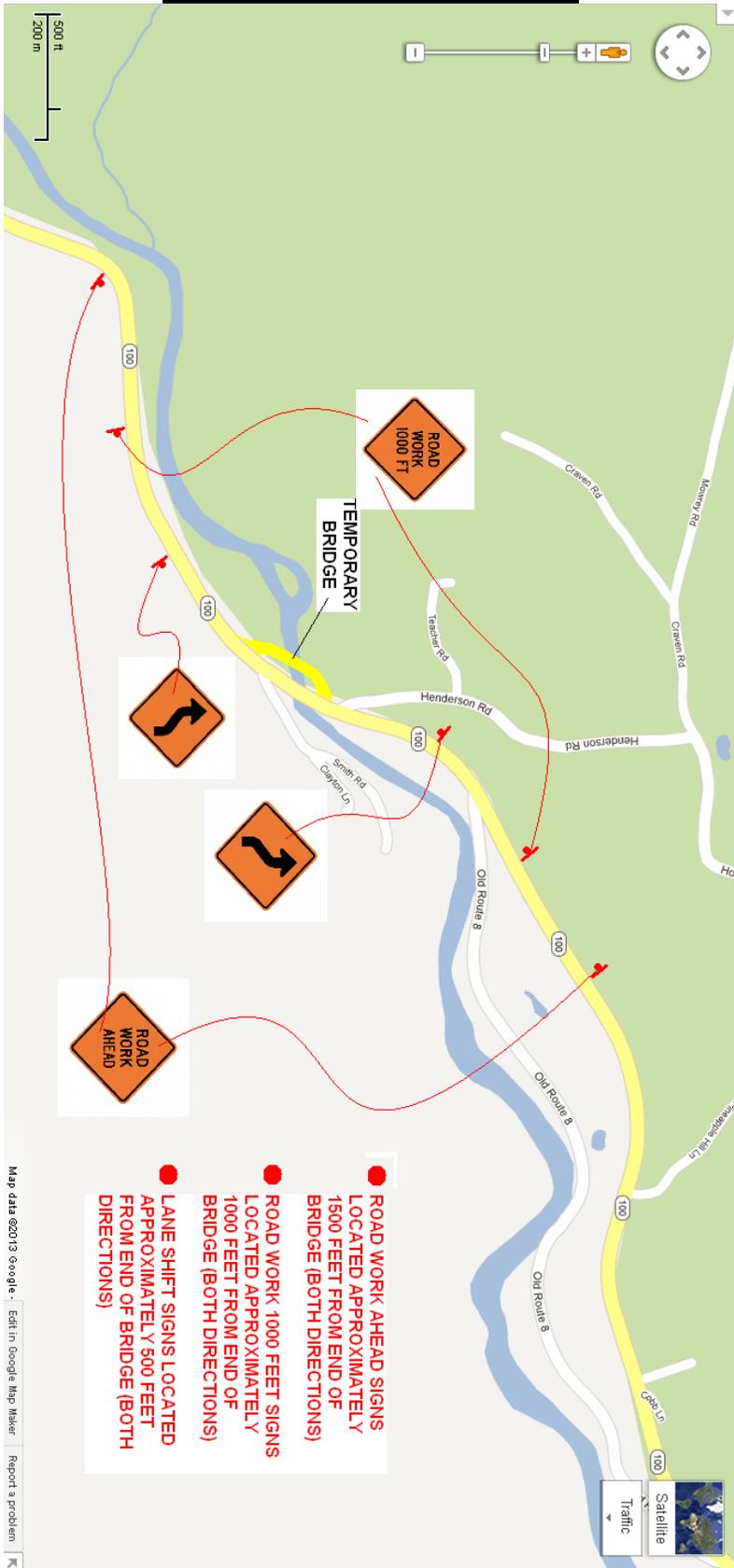
Figure 6H-10. Lane Closure on a Two-Lane Road Using Flaggers (TA-10)

Note: See Tables 6H-2 and 6H-3 for the meaning of the symbols and/or letter codes used in this figure.



Typical Application 10

Existing Site Plan



Sign Schedule

IMAGE	MUTCD ID NO.	QUANT.	SIZE	TEXT
	W20-1	2 (EXISTING)	48X48	ROAD WORK AHEAD
	W20-1 (1000)	2 (EXISTING)	48X48	ROAD WORK 1000 FT
	W1-4R	1 (EXISTING)	48X48	LANE SHIFT ARROW
	W1-4L	1 (EXISTING)	48X48	LANE SHIFT ARROW
	W20-4	2	48X48	ONE LANE ROAD AHEAD
	W20-7	2	48X48	FLAGGER SYMBOL
	G20-2	2	24X48	END ROAD WORK