

**SITE SPECIFIC TRAFFIC CONTROL PLAN
FOR
THE PITTSFIELD ER BRF 022-1(23)
VT 100,(MINOR ARTERIAL), BRIDGE 124**

**THE TOWN OF PITTSFIELD
RUTLAND COUNTY**

February 6th 2014

**Prepared By:
Cold River Bridges, LLC
P.O. Box 1076
Walpole, NH 03608**

Vermont Agency of Transportation

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CK'D BY GL/JK **OK'D BY** JS

February 6, 2014

RESUBMIT YES **Rejected**
BY KH **DATE** 2-10-2014

BRIDGE

TROPICAL STORM

EXISTING CONDITIONS:

The original 1929 47' span concrete t-beam was destroyed during Hurricane Irene. Under a separate contract a temporary bridge including approaches were installed and traffic has been maintained on the temporary approaches and bridge.

The new structure will consist of pre-cast abutments on piles with a next beam deck with a 64' clear span.

For the majority of the project existing traffic will not be impacted during construction. Traffic will be maintained during construction under the same flow as it has since Hurricane Irene. Cold River Bridges will continue to utilize the existing work zone, speed signs and lane shifts to continue to safely keep the traveling public using the detour.

ADDITIONAL TRAFFIC CONTROL DEVICES.

WHAT ADDITIONAL SIGNS? ALL OF THESE ARE PRESENT CURRENTLY.

Additional approach signs will also be installed as shown on drawing # 1.

FOR FLAGGING OPERATIONS?

PCMS/ARROW BOARDS:

This project does not require the use of PCMS or arrow boards.

TEMPORARY LINE STRIPE:

ED

This project does not require the use of temporary markings.

WHAT ABOUT BETWEEN PAVEMENT LIFTS?

UNIFORM TRAFFIC OFFICERS:

This project does not require the use of Uniform Traffic Officers.

Flaggers:

Flaggers when required may be used during the following operations:

1. When trucks (concrete trucks, tractor trailers, dump trucks) are entering or leaving the work zone into on-coming traffic. These activities usually do not require the use of 2 flaggers with alternating one-way traffic. A single flagger coordinating construction vehicles coming and leaving the site should be sufficient.
2. One way alternating traffic may be used during daylight hours during the following construction phases.
 - i. Milling
 - ii. Paving
 - iii. Guard rail installation
 - iv. Line striping
 - v. Plug-joints
 - vi. Misc. earthwork, shoulders, seed & mulch

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PHASING TRAFFIC ONTO NEW BRIDGE:

PROVIDE A PLAN FOR THIS PHASE

After the installation of the spray applied membrane and the first lift of pavement is installed detour signs will be removed and traffic will be switched on to the new bridge. The balance of the work on the new bridge as listed above will be completed with daily lane closures using alternating one way traffic with flaggers.

REMOVAL OF TEMP~~ERARY~~ BRIDGE:

spelling

PROVIDE A PLAN FOR THIS PHASE

The de-launching and disassembly of the temporary bridge will be completed without any impacts to traffic. There large approaches that will allow this work to be completed outside of the travelled way. During the removal of the approaches flagger will coordinate the entering and exiting of dump trucks from the work zone.

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TRAFFIC CONTROL

- 6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN AND IMPLEMENTATION OF A SITE SPECIFIC TRAFFIC CONTROL PLAN FOR ALL STAGES OF CONSTRUCTION. THE PLAN SHALL CLEARLY DETAIL HOW TRAFFIC WILL BE MAINTAINED. THE PLAN SHALL SPECIFY ALL CONSTRUCTION ACTIVITES REQUIRING ALTERNATING ONE WAY TRAFFIC RELATE THOSE ACTIVITIES TO THE CONSTRUCTION SCHEDULE AND SHOW APPROPRIATE TEMPORARY TRAFFIC CONTROL. THE CONTRACTOR SHALL SUBMIT DETAILED TRAFFIC CONTROL PLANS TO THE ENGINEER FOR APPROVAL PER SUBSECTION 105.03. ALL COSTS SHALL BE INCLUDED IN ITEM 900.645 SPECIAL PROVISION (TRAFFIC CONTROL, ALL-INCLUSIVE). SEE SPECIAL PROVISIONS.
- 7. INSTALLATION OF TEMPORARY TRAFFIC CONTROL SIGNS SHALL NOT BLOCK ANY EXISTING TRAFFIC CONTROL SIGN ASSEMBLIES. THE CONTRATOR SHALL TRY TO MAINTAIN AT LEAST 200 FEET BETWEEN SIGN ASSEMBLIES.

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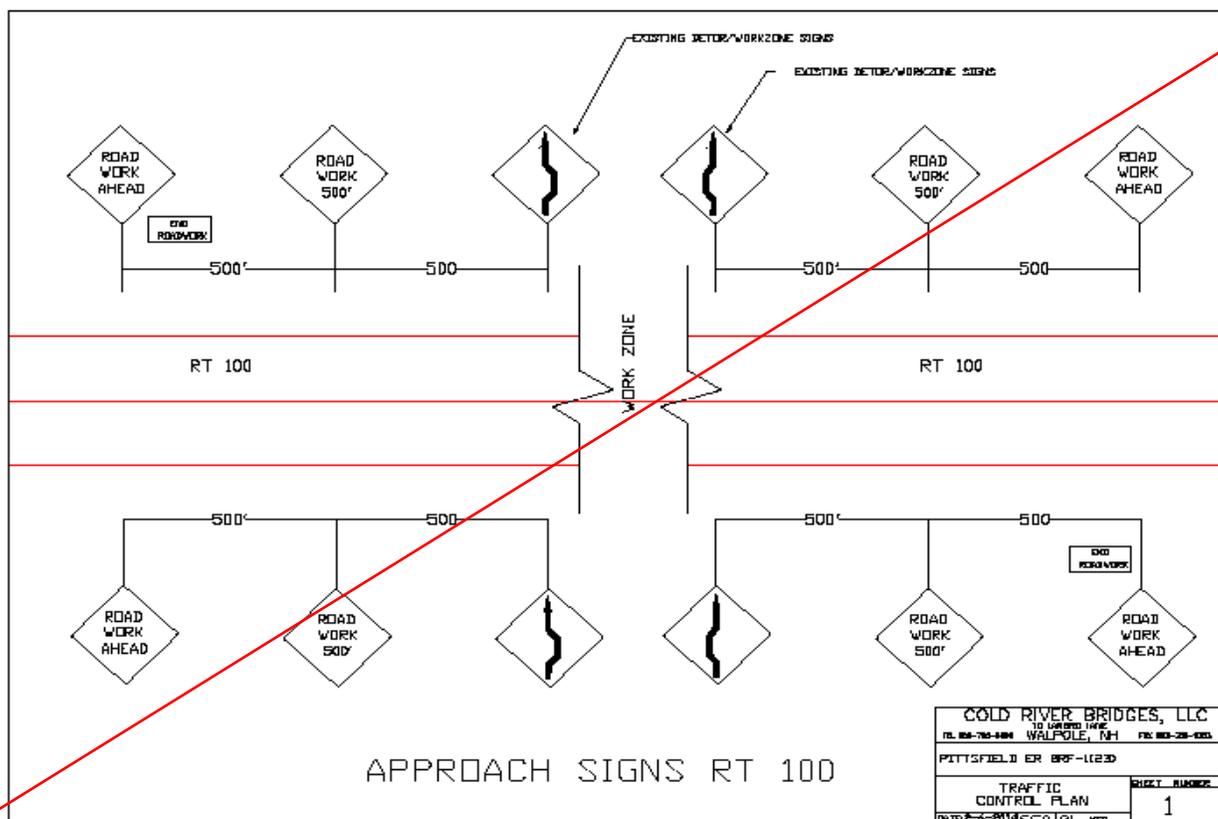
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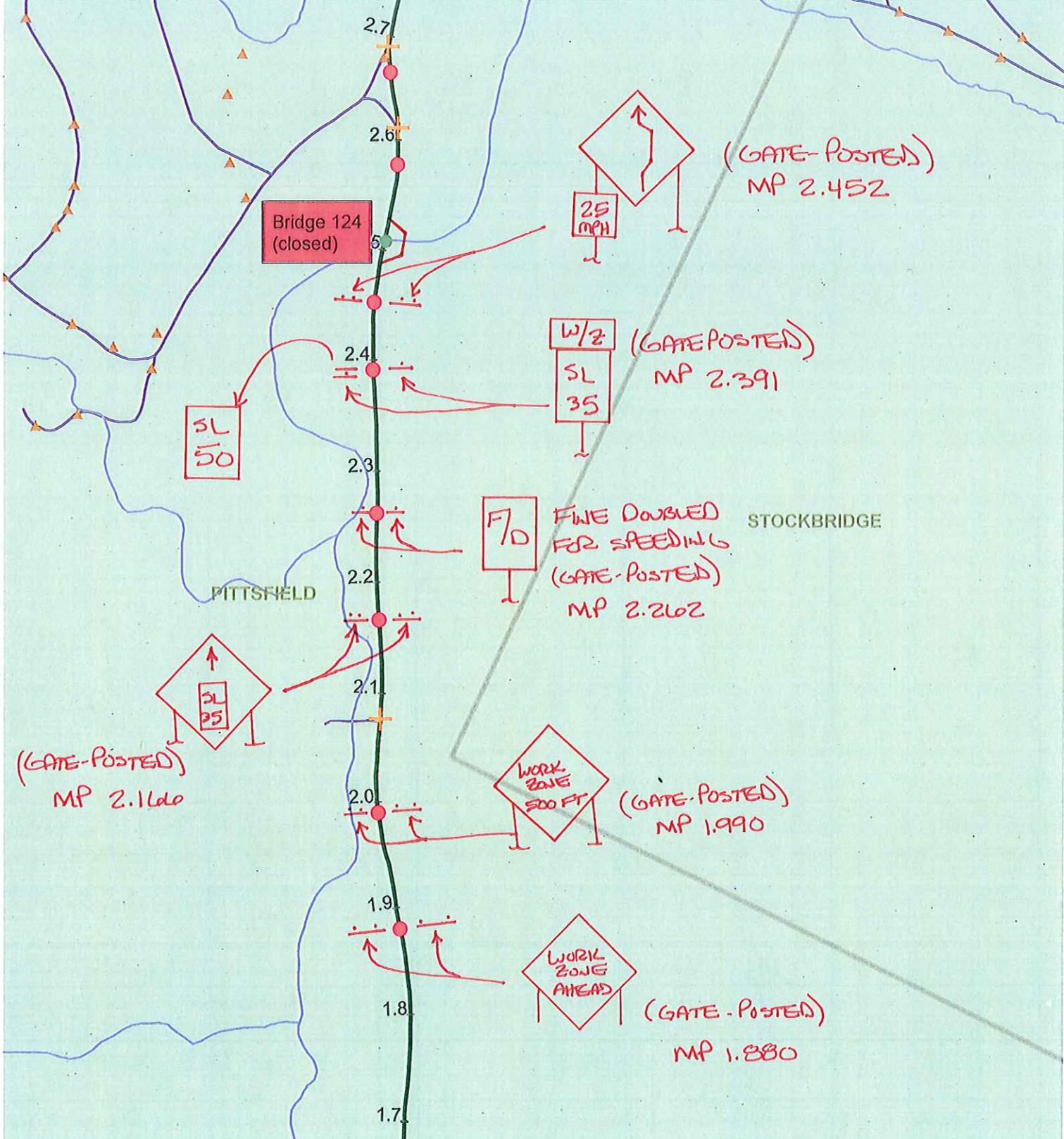
SEE THE ATTACHED SHEETS FOR LOCATIONS OF EXISTING APPROACH SIGNS. PLEASE PROVIDE A PLAN THAT INTERGRATES FLAGGER SIGNS (SEE TA-10) WITH EXISTING APPROACH SIGNS.



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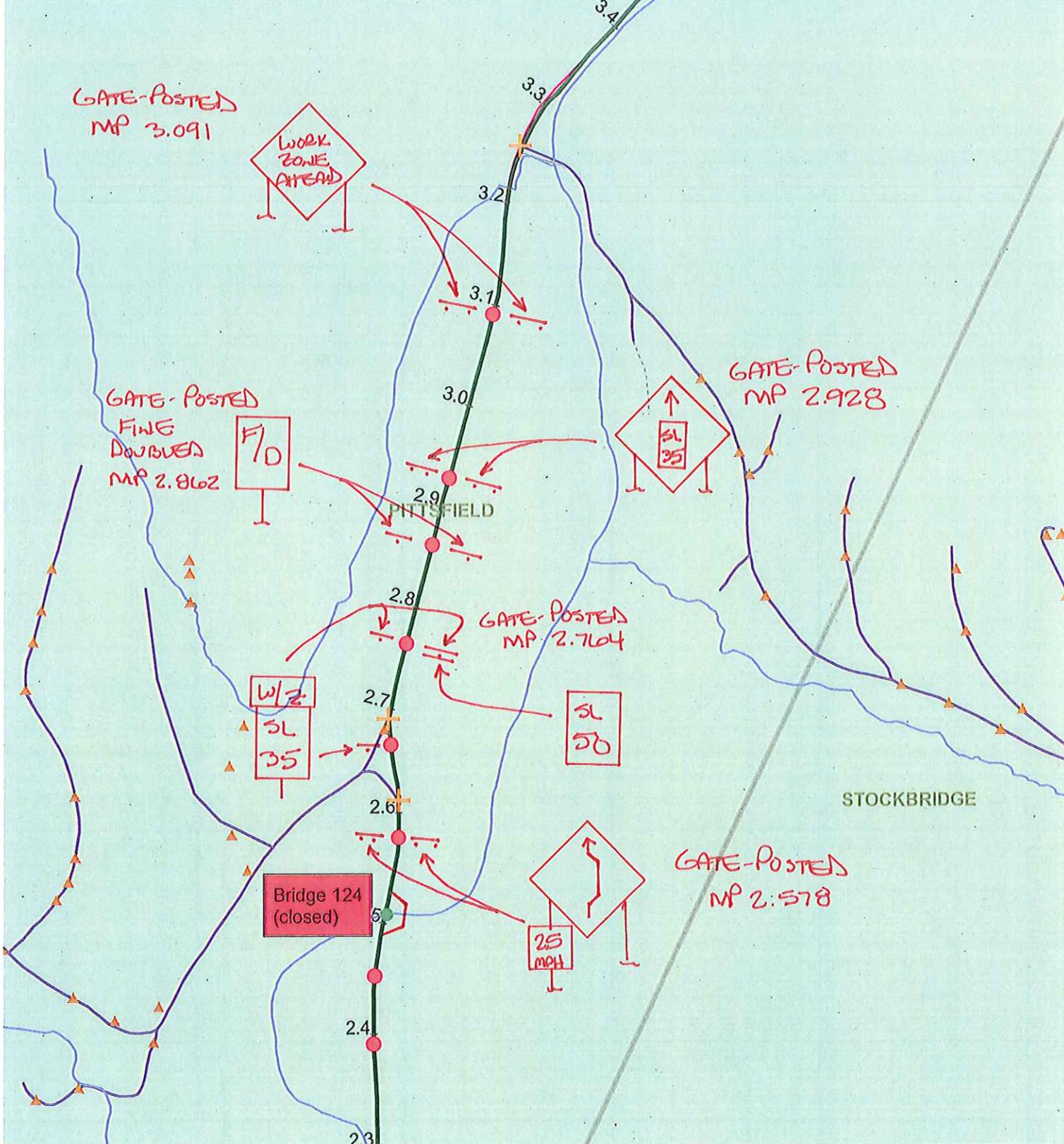


PITTSFIELD
VT-100

SHEET 1 OF 2

02/07/2012

CURRENT CONSTRUCTION SIGNAGE
FOR BRIDGE #124 CLOSURE
+ TEMPORARY BRIDGE.



PITTSFIELD VT-100

SHEET 2 OF 2

02/07/2012

CURRENT CONSTRUCTION SIGNAGE
 FOR BRIDGE #124 CLOSURE
 + TEMPORARY BRIDGE.