Vermont Agency of Transportation

Bradford Newbury Revised 63 TCP Review Comments.pdf

RECEIVED

ON: July 10, 2015

and Checked for

CONFORMANCE

BY: Mark Sargent DATE: 7/15/2015

SUBMITTAL REVIEW

Review is only for general conformity to the contract drawings and specifications and shall not relieve the contractor of his entire responsibility under the contract, including among other things, dimensions to be confirmed and correlated at the job site, and information that pertains to the fabrication processes or to techniques of construction.

- [x] NO EXCEPTIONS TAKEN
- [ ] MAKE CORRECTIONS NOTED RESUBMITTAL NOT REQUIRED
- [ ] AMEND AND RESUBMIT
- [ ] REJECTED - SEE REMARKS

PB AMERICAS, INC.

BY: JKhosa

DATE: 07/14/15

LEGEND

- FLOW OF TRAFFIC
- RETROREFLECTIVE PLASTIC DRUM
- FLASHING ARROW PANEL
- TYPE III BARRIER
- PAVEMENT MARKING REMOVAL
- WORK AREA
- TRUCK/TRAILER MOUNTED ATTENUATOR

TRAFFIC CONTROL NOTES - I-91:

1. THE EXISTING SPEED LIMIT FOR I-91 IS 65 MPH. THE SPEED LIMIT WILL BE REDUCED TO 50 MPH IN THE WORK ZONE FOR THIS PROJECT. ANY EXISTING SPEED LIMIT SIGNS WITHIN THE SPEED REDUCTION AREA SHALL BE COMPLETELY COVERED.

2. CONSTRUCTION SIGNS SHALL BE INSTALLED AS NOT TO OBSTRUCT EXISTING SIGNS.

3. SOLID SUBSTRATE CONSTRUCTION SIGNS SHALL 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 UNLESS OTHERWISE NOTED.

4. ROLL UP SIGNS SHALL 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 UNLESS OTHERWISE NOTED.

5. CONSTRUCTION SIGNS SHALL BE ERECTED BEFORE THE START OF ANY WORK AND SHALL BE COVERED UNTIL WORK COMMENCES, DURING PERIODS OF INACTIVITY OR UPON COMPLETION OF THE WORK. EACH SIGN SHALL BE ERECTED IN A NEAT AND WORKMANLIKE MANNER.

6. CONSTRUCTION SIGN COVERS SHALL CONSIST OF A PANEL, PAINTED FLAT BLACK, THE SAME SIZE AS THE SIGN IT COVERS. THE PANEL SHALL BE MADE OF WOOD, PLYWOOD, HARDBOARD OR ANY MATERIAL SATISFACTORY TO THE ENGINEER. NO MATERIAL WILL BE APPROVED THAT WILL DETERIORATE BY EXPOSURE TO THE WEATHER DURING THE PROJECT. MOUNTING OF THE PANEL SHALL BE DONE IN SUCH A WAY AS TO NOT DAMAGE THE SIGN FACE MATERIAL.

7. SIGNS SHALL BE MAINTAINED IN A CLEAN AND LEGIBLE CONDITION SATISFACTORY TO THE ENGINEER. THEY SHALL BE KEPT PLUMB AND LEVEL, AND ALWAYS PRESENT A NEAT APPEARANCE. DAMAGED, DEFACED OR DIRTY SIGNS SHALL BE REPAIRED, CLEANED OR REPLACED AS ORDERED BY THE ENGINEER.

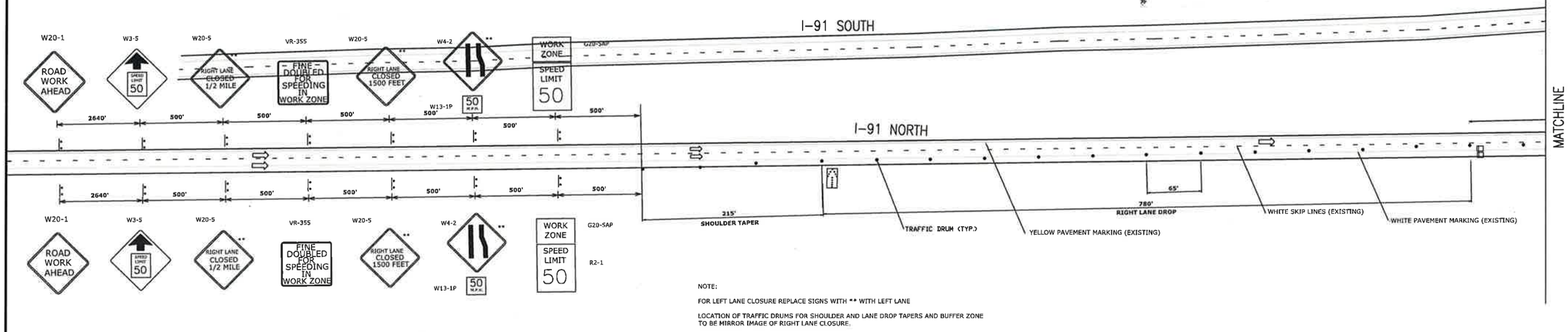
8. NO CROSS-BRACING OR BACK-BRACING TO KEEP POSTS PLUMB WILL BE ALLOWED. CONCRETE FOUNDATIONS, COLLARS OR SOIL BEARING PLATES ARE NOT PERMITTED. CONSTRUCTION SIGNS SHALL BE PLACED ON TWO POSTS.

WORK ACTIVITIES

WORK UNDER THIS PHASE WILL BE THE INSTALLATION OF RIGGING AND CONTAINMENT SYSTEM UNDER BRIDGE 63N REQUIRED FOR PAINTING THE STEEL COMPONENTS OF THE BRIDGE STRUCTURE. UPON COMPLETION OF BRIDGE PAINTING AT THIS LOCATION THIS TRAFFIC CONTROL PATTERN WILL BE UTILIZED TO REMOVE RIGGING AND CONTAINMENT SYSTEMS.

THE RIGHT TRAVEL PATH AND SHOULDER ON I-91 WILL BE CLOSED TO TRAFFIC DURING THIS CONSTRUCTION PHASE.

ALL EQUIPMENT WILL BE LOCATED IN THE RIGHT SHOULDER WITHIN THE BRIDGE LIMITS. NOS EQUIPMENT WILL BE STORED IN THE WORK ZONE UN LESS THE CONTRACTOR IS ACTIVELY WORKING.



NOTE:

FOR LEFT LANE CLOSURE REPLACE SIGNS WITH ** WITH LEFT LANE

LOCATION OF TRAFFIC DRUMS FOR SHOULDER AND LANE DROP TAPERS AND BUFFER ZONE TO BE MIRROR IMAGE OF RIGHT LANE CLOSURE.

TOWN	1-91 BRIDGE NO.	1-91 2012 AADT NB	SB	CROSSROAD	CROSSROAD 2012 AADT SUM OF BOTH DIRECTIONS
BRADFORD	63N & 63S	2750	2750	TH NO. 1 (SNAKE ROAD)	NOT AVAILABLE

benesch

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Phone: (860) 633-8341 • Fax: (860) 633-1068

Prepared For:

MONOKO, LLC.

1037 PENINSULA AVENUE
TARPON SPRINGS, FL
(737) 940 - 3244

TRAFFIC CONTROL PLAN
RIGHT LANE AND SHOULDER CLOSURE
BRIDGE 63
I-91 NB

STATE OF VERMONT JAMES LOUIS FUSS NO. 6580 REGISTERED PROFESSIONAL ENGINEER

PROJECT NO.: 70270 DRAWN BY: CMS

DATE: JUNE 2015 CHECKED BY: JAK

0 60 120 180
GRAPHIC SCALE

DRAWING NO.: I-91 NB RIGHT 1 OF 2

DATE:	REVISION:
7/10/15	REVISE PAVEMENT CALLOUT

LEGEND

- FLOW OF TRAFFIC
- RETROREFLECTIVE PLASTIC DRUM
- FLASHING ARROW PANEL
- TYPE III BARRIER
- PAVEMENT MARKING REMOVAL
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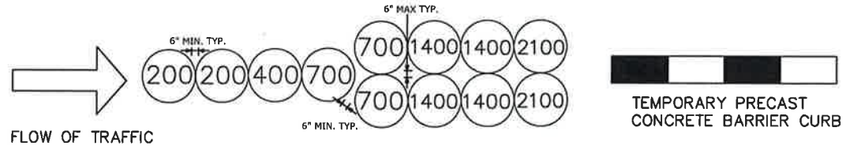
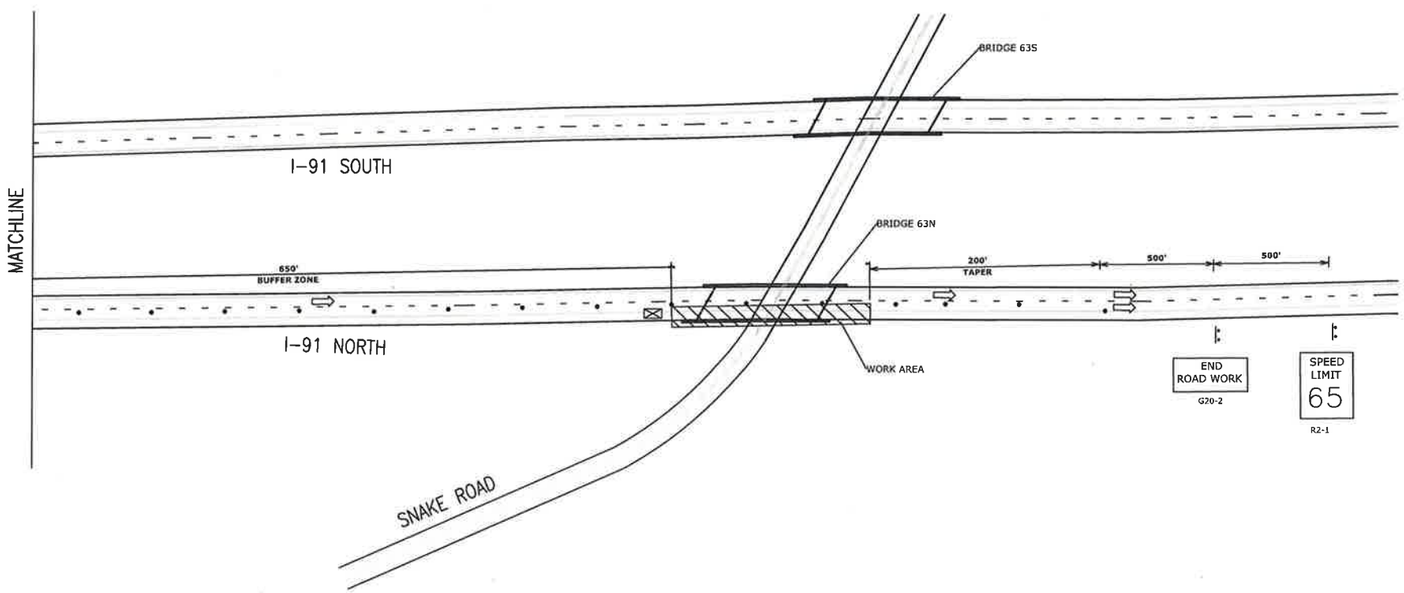
- TRUCK/TRAILER MOUNTED ATTENUATOR



TEMPORARY IMPACT ATTENUATION SYSTEM

(XXX) - INDICATES MODULE LOCATION AND MASS OF SAND IN POUNDS FOR EACH MODULE

NOTE: LEADING END OF TEMPORARY PRECAST BARRIER TO BE PROTECTED BY TEMPORARY SAND INERTIAL ATTENUATION SYSTEM OR TRUCK/TRAILER MOUNTED ATTENUATOR SYSTEM ADEQUATE FOR A SPEED OF 50 MPH



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BY: JKhera
DATE: 07/14/15

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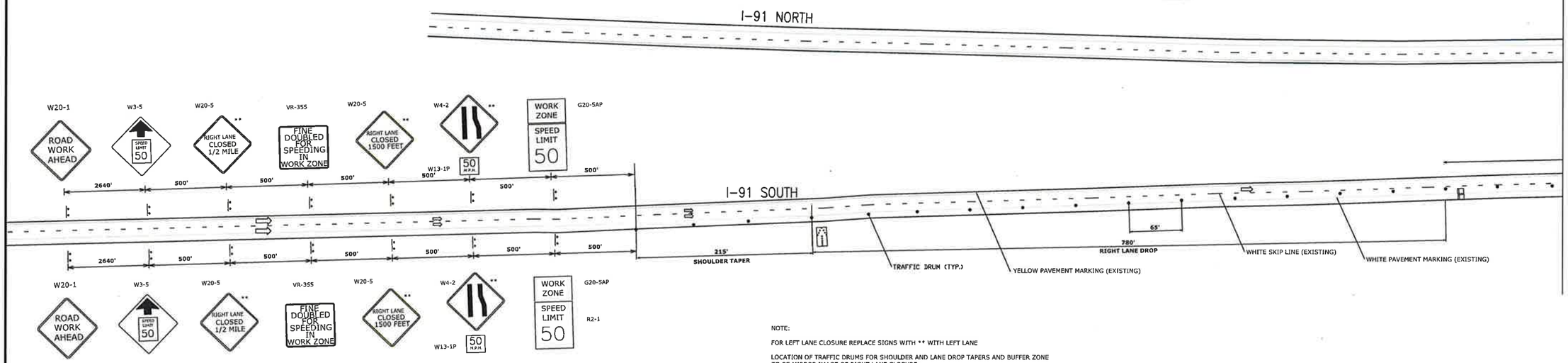

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CHECKED BY: JAK

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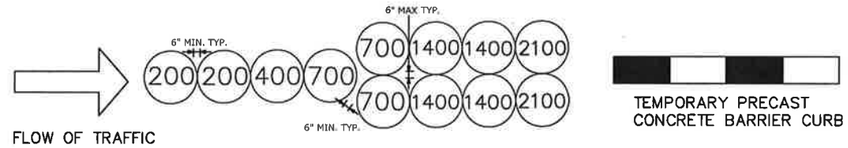

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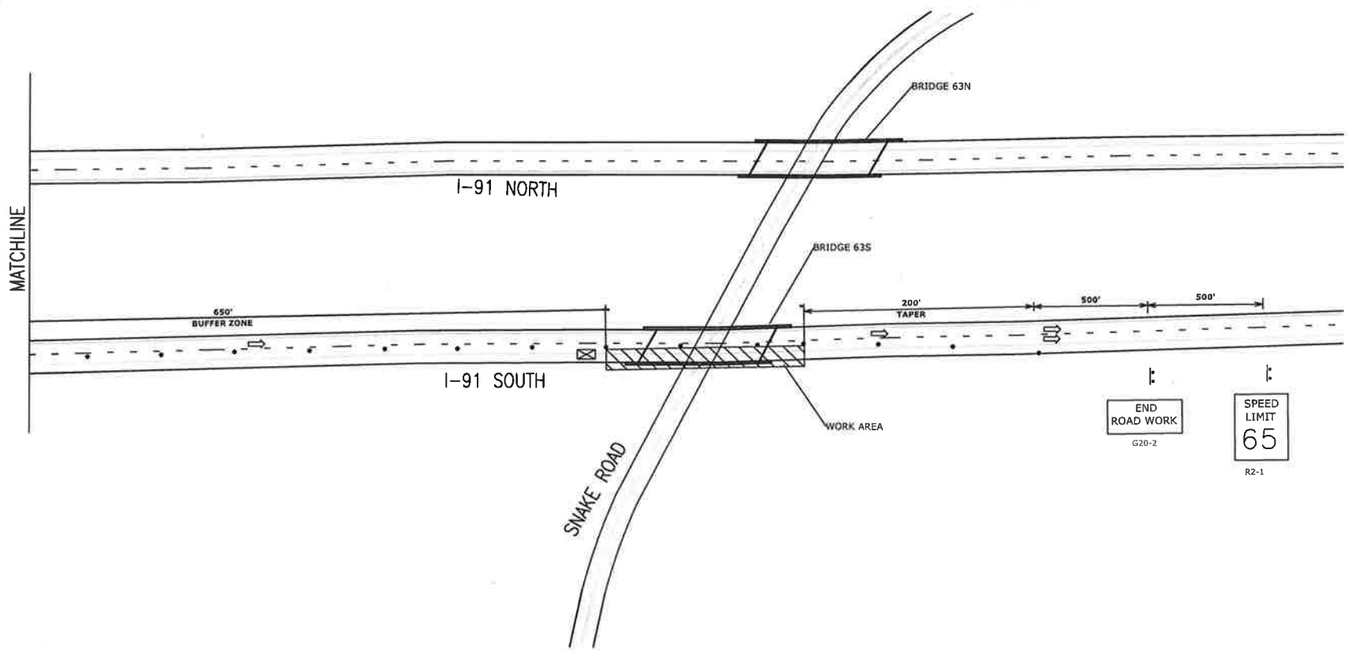

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