

MONOKO, LLC

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Tarpon Springs, FL 34689-2125
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(727) 279-8795 Fax

Submittal No.: 23ff, Traffic Control Plans D62N & S

Date: July 10, 2015

Vermont Department of Transportation
Northeast Regional Construction Office

Attn: Mr. Ron Gray
347 Emerson Falls Road, Suite 5
St. Johnsbury, VT 05819
(Phone) (802) 751-3295; (Cell) (802) 793-3161
(Fax) (802) 751-3297; Ron.Gray@state.vt.us

Description: Proposal/Contract Number: Bradford-Newbury IM BPNT (14)
Letting Date: 10/10/14; Award Date: 11/03/14
Project Description: Bridge Painting of Five Bridges
In the Towns of Bradford & Newbury, VT
Contract Amount: \$4,327,785.00; Completion Date: 08/26/16

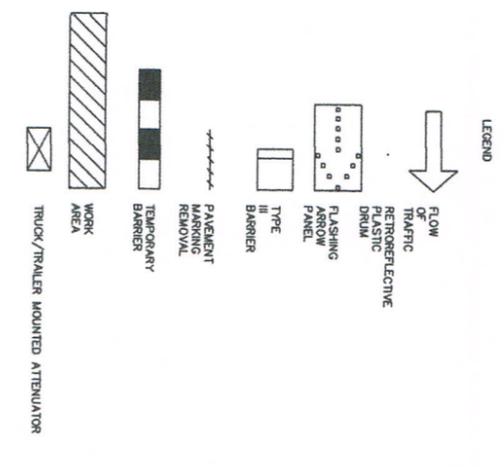
Contractor: MONOKO, LLC

Reviewed & Approved By: *Keri Monokandilos*
Keri Monokandilos, Manager

Date: 07/10/2015

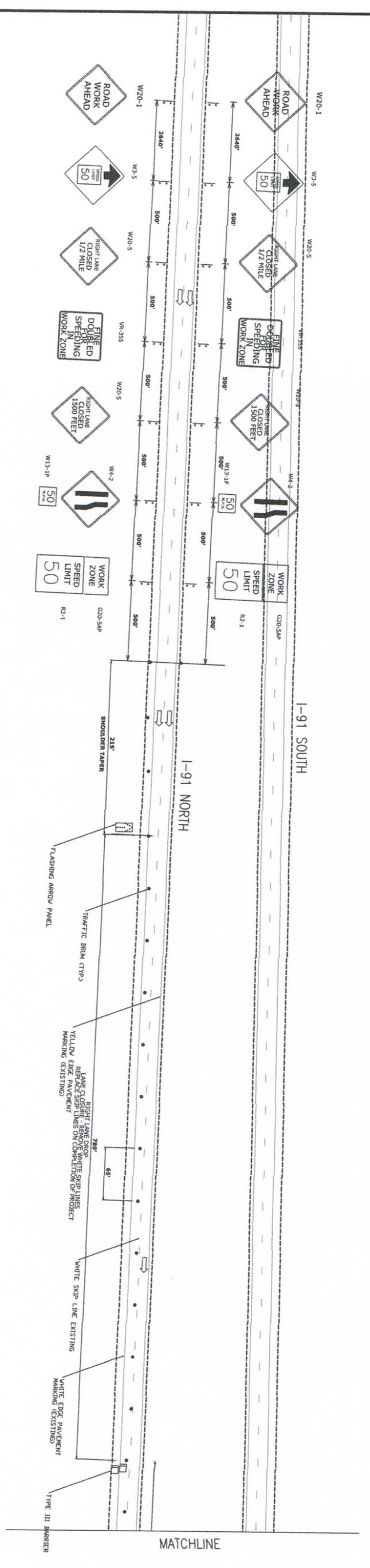
Engineer: Peter Hodgson, Resident Engineer
347 Emerson Falls Road, Suite 5
St. Johnsbury, VT 05819
802-748-2447; 802-793-1878 cell
pete.hodgson@state.vt.us
Mark.Sargent@state.vt.us
pnmcdonald@gpinet.com
ron.gray@state.vt.us

Revision: Revised as directed



- TRAFFIC CONTROL NOTES - 1-91**
1. THE EXISTING SPEED LIMIT FOR I-91 IS 65 MPH. THE SPEED LIMIT WILL BE REDUCED TO 50 MPH IN THE WORK ZONE DURING 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' (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' (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 CONSTRUCTION, SIGNS SHALL BE ERECTED IN A NEAT AND WORKMANLIKE MANNER.
 6. CONSTRUCTION SIGN COVERS SHALL CONSIST OF A PANEL, PAINTED TO MATCH THE SURFACE OF THE ROADWAY. THE PANEL SHALL BE MADE OF WOOD, PLYWOOD, HARDBOARD OR AN APPROVED SATISFACTORY TO THE ENGINEER. NO MATERIAL WILL BE APPROVED PROJECT. MOUNTING OF THE SIGN TO THE SIGN SHALL BE SUCH A WAY AS TO NOT DAMAGE THE SIGN FACE MATERIAL.
 7. SIGNS SHALL BE MAINTAINED IN A CLEAN AND LEGIBLE CONDITION THROUGHOUT THE PROJECT. 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 PROHIBITED. CONSTRUCTION SIGNS SHALL BE PLACED ON TWO POSTS.

- WORK ACTIVITIES**
- WORK UNDER THIS PHASE WILL BE THE CLEANING AND PAINTING OF ALL STEEL COMPONENTS OF BOTH BRIDGE NOS. D625 AND D62N. THE RIGHT TRAVELWAY AND SHOULDER ON I-91 IN THE RIGHT OF WAY WILL BE CLOSED TO TRAFFIC DURING THIS CONSTRUCTION PHASE.
- ALL EQUIPMENT INCLUDING BUT NOT LIMITED TO DUST COLLECTION SYSTEMS, RECTIFIER UNIT, COMPRESSORS, HAZARDOUS WASTE STORAGE CONTAINERS AND HAND WASH STATIONS WILL BE LOCATED BEHIND PRECAST CONCRETE PROTECTIVE BARRIER ON THE I-91 NB PAVEMENT SURFACE NORTH OF BRIDGE D62N.
- ALL WORK WILL BE PERFORMED BEHIND PRECAST CONCRETE BARRIER. WORKERS, EQUIPMENT AND SUPPLIES WILL BE DELIVERED THROUGH THE OPENING IN THE PRECAST CONCRETE BARRIER ON THE RIGHT SHOULDER SOUTH OF BRIDGE D62N. ALL EQUIPMENT AND SUPPLIES WILL BE STORED BEHIND PROTECTIVE BARRIER.
- NO WORK WILL BE PERFORMED FROM FAIRGROUND ROAD OVER I-91.



TOWN	1-91	1-91 2012 AADT	CROSSROAD	SUM OF BOTH DIRECTIONS
BRADFORD	BRIDGE NO. D62N & D62S	NB SB	TH NO. 3	NOT AVAILABLE

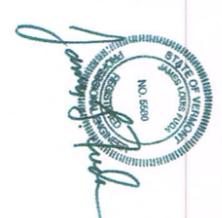


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Prepared For:
MONOKO, LLC.

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

TRAFFIC CONTROL PLAN
RIGHT LANE AND SHOULDER CLOSURE
BRIDGE D62
I-91 NB



PROJECT NO.: 70270

DRAWN BY: CMS

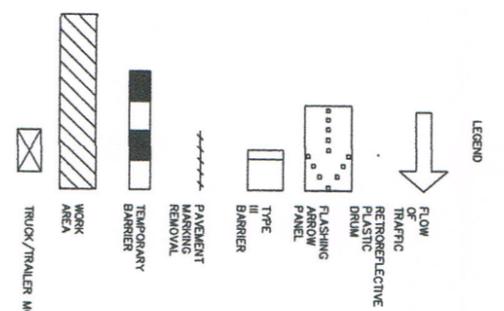
DATE: JUNE 2015

CHECKED BY: JAK



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

DATE	REVISION
7/10/15	INCORPORATE REVIEW COMMENTS



- TRAFFIC CONTROL NOTES - 1-91**
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" (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" (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 WORK, EACH SIGN SHALL BE ERECTED IN A NEAT AND WORKMANLIKE MANNER.
 6. CONSTRUCTION SIGN COVERS SHALL CONSIST OF A PANEL, PAINTED FLAT WHITE, WITH A MESSAGE ON THE FRONT. THE MESSAGE SHALL BE MADE OF WOOD, PLYWOOD, HARDBOARD OR ANY MATERIAL SATISFACTORY TO THE ENGINEER. NO MATERIAL WILL BE APPROVED PROJECT. MOUNTING OF THE PANEL SHALL BE SUCH THAT THE MESSAGE IS NOT DAMAGED BY THE SIGN FACE MATERIAL.
 7. SIGNS SHALL BE MAINTAINED IN A CLEAN AND LEGIBLE CONDITION SATISFACTORY TO THE ENGINEER. THEY SHALL BE KEPT AT THE SAME LEVEL, AND ALWAYS PRESENT A NEAT APPEARANCE. DAMAGED, DEFACED OR BENT 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 PERMITTED. CONSTRUCTION SIGNS SHALL BE PLACED ON TWO POSTS.

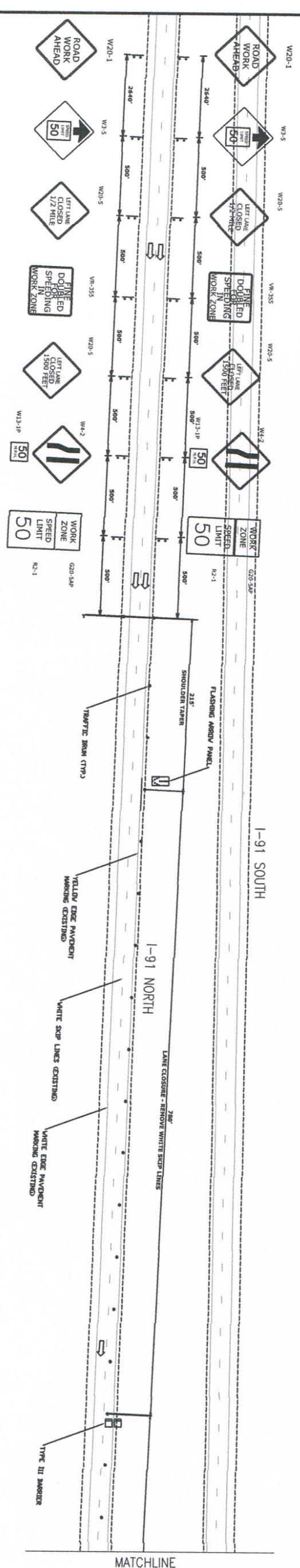
WORK ACTIVITIES

WORK UNDER THIS PHASE WILL BE THE CLEANING AND PAINTING OF ALL STEEL COMPONENTS OF BOTH BRIDGE NOS. D62S AND D62N. THE LEFT TRAVELPATH AND SHOULDER ON I-91 NORTHBOUND WILL BE CLOSED TO TRAFFIC DURING THIS CONSTRUCTION PHASE.

ALL EQUIPMENT INCLUDING BUT NOT LIMITED TO DUST COLLECTION SYSTEMS, RECYCLE UNIT, COMPRESSORS, HAZARDOUS WASTE STORAGE TANKS, AND OTHER EQUIPMENT WILL BE LOCATED BEHIND PRECAST CONCRETE PROTECTIVE BARRIER ON THE I-91 NB PAVEMENT SURFACE NORTH OF BRIDGE DECK.

ALL WORK WILL BE PERFORMED BEHIND PRECAST CONCRETE BARRIER. WORKERS, EQUIPMENT AND SUPPLIES WILL BE DELIVERED THROUGH THE PRECAST CONCRETE PROTECTIVE BARRIER ON THE LEFT SHOULDER SOUTH OF BRIDGE DECK. ALL EQUIPMENT AND SUPPLIES WILL BE STORED BEHIND PROTECTIVE BARRIER.

NO WORK WILL BE PERFORMED FROM FAIRGROUND ROAD OVER I-91.



TOWN	1-91	1-91	2012	AADT	CROSSROAD	CROSSROAD 2012 AADT
BRADFORD	D62N & D62S	NB	2750	2750	TH NO. 3	SUM OF BOTH DIRECTIONS
						NOT AVAILABLE



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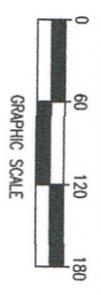
Prepared For:
MONOKO, LLC.

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

TRAFFIC CONTROL PLAN
LEFT LANE AND SHOULDER CLOSURE
BRIDGE D62
I-91 NB



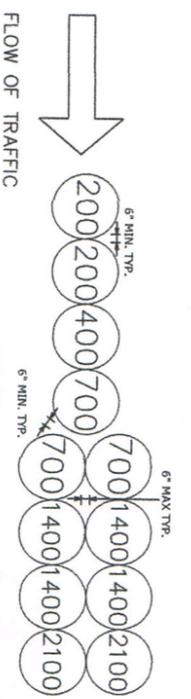
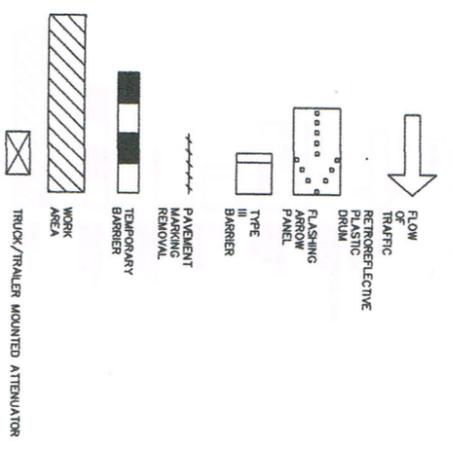
PROJECT NO.: 70270
 DATE: JUNE 2015
 DRAWN BY: CMS
 CHECKED BY: JAK



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

DATE	REVISION
7/10/15	INCORPORATE REVIEW COMMENTS

LEGEND

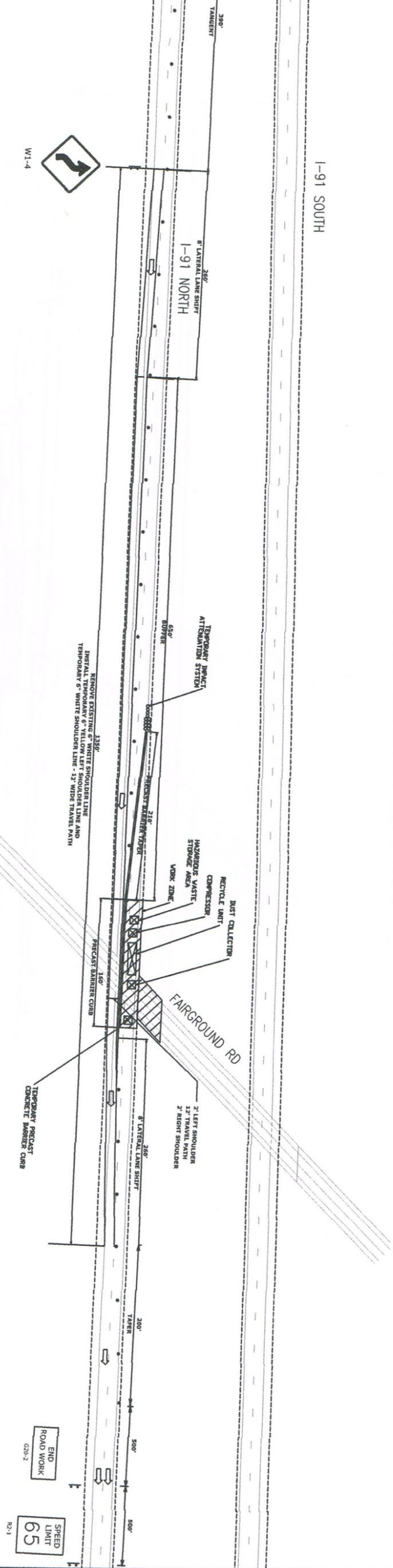


TEMPORARY IMPACT ATTENUATION SYSTEM
 (XXX) - INDICATES MODULE LOCATION AND MASS OF SAND IN POUNDS FOR EACH MODULE



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

MATCHLINE

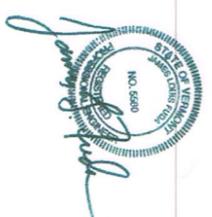


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TRAFFIC CONTROL PLAN
LEFT LANE AND SHOULDER CLOSURE
BRIDGE D62
I-91 NB



PROJECT NO.: 70270

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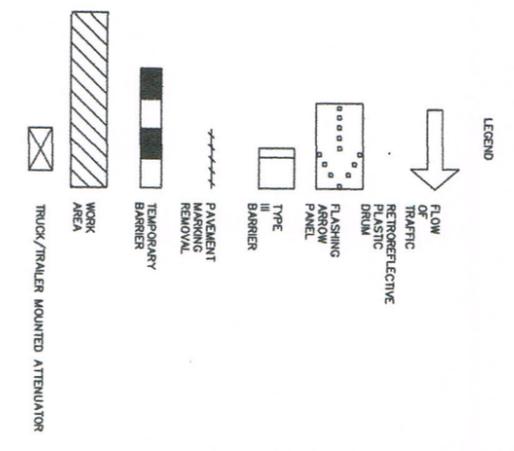
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DRAWING NO.:
 I-91 NB LEFT
 2 OF 2

DATE	REVISION	INCORPORATE REVIEW COMMENTS
7/10/15	R2-1	
	R2-2	



- TRAFFIC CONTROL NOTES - L-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 SOCIETY OF TESTING MATERIALS" (ASTM) D 4950 TYPE VI UNLESS OTHERWISE NOTED.
 4. ROLL UP SIGNS SHALL HAVE RETROREFLECTIVE SHEETING EQUAL TO OR EXCEEDING THE "AMERICAN SOCIETY OF TESTING MATERIALS" (ASTM) D 4950 TYPE VI UNLESS OTHERWISE NOTED.
 5. CONSTRUCTION SIGNS SHALL BE ERECTED BEFORE THE START OF ANY PERIODS OF SIGNIFICANT WORK COMMENCES. DURING PERIODS OF SIGNIFICANT WORK COMMENCES, THE SIGN SHALL BE ERECTED IN A NEAT AND WORKMANLIKE MANNER.
 6. CONSTRUCTION SIGN COVERS SHALL CONSIST OF A PANEL, MOUNTED 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 UNLESS IT IS PROVED TO BE DURABLE AND WEATHER RESISTANT. 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 RUBBED AND LEVEL, AND ALWAYS PRESENT A NEAT APPEARANCE. DAMAGED, DEFACED OR DISAPPEARING SIGNS SHALL BE IMMEDIATELY CLEANED OR REPLACED AS ORDERED BY THE ENGINEER.
 8. NO CROSS-BRACING OR BACK-BRACING TO KEEP POSTS PLUMB WILL BE ALLOWED. ALL SIGNS SHALL BE KEPT PLUMB. CONSTRUCTION SIGNS SHALL BE PLACED ON TWO POSTS.

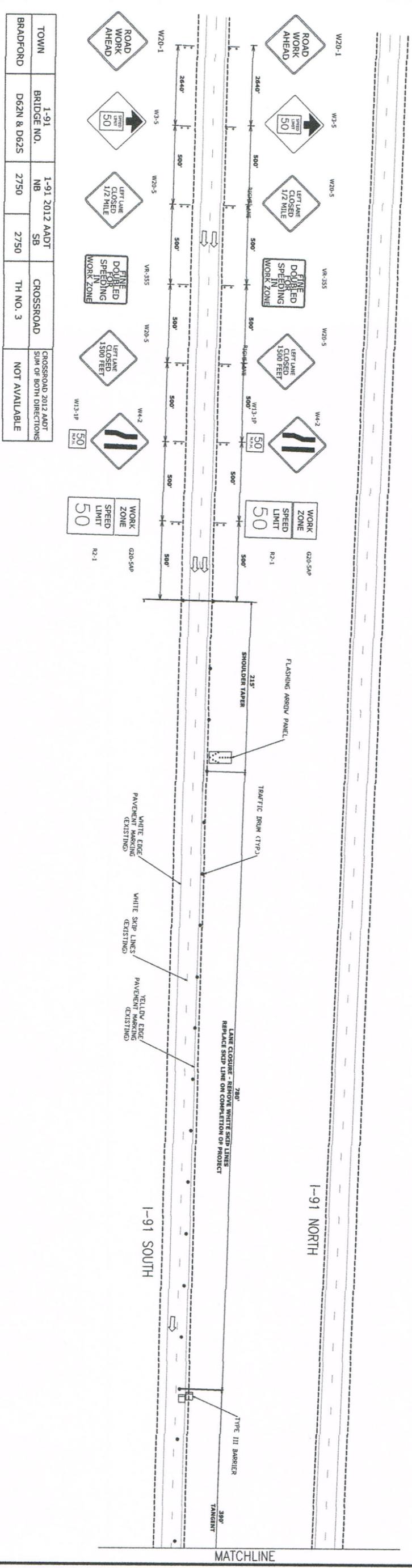
WORK ACTIVITIES

WORK UNDER THIS PHASE WILL BE THE CLEANING AND PAINTING OF ALL STEEL COMPONENTS OF BOTH BRIDGE NOS. D62N AND D62S. THE LEFT TRAVELPATH AND SHOULDER ON I-91 SOUTHBOUND WILL BE CLOSED TO TRAFFIC DURING THIS CONSTRUCTION PHASE.

ALL EQUIPMENT INCLUDING BUT NOT LIMITED TO DUST COLLECTION SYSTEMS, RECYCLE UNIT, COMPRESSORS, HAZARDOUS WASTE STORAGE CONTAINERS AND HAND WASH FACILITIES WILL BE LOCATED BEHIND PRECAST CONCRETE PROTECTIVE BARRIER ON THE I-91 SB PAVEMENT SURFACE NORTH OF BRIDGE D62S.

ALL WORK WILL BE PERFORMED BEHIND PRECAST CONCRETE BARRIER. WORKERS, EQUIPMENT AND SUPPLIES WILL BE DELIVERED THROUGH THE OPENING IN THE PRECAST CONCRETE PROTECTIVE BARRIER ON THE LEFT SHOULDER SOUTH OF BRIDGE D62S. ALL EQUIPMENT AND SUPPLIES WILL BE STORED BEHIND PROTECTIVE BARRIER.

NO WORK WILL BE PERFORMED FROM FARBRIDGE ROAD OVER I-91.



TOWN	BRIDGE NO.	1-91	NB	1-91 2012 AADT	CROSSROAD	CROSSROAD 2012 AADT
BRADFORD	D62N & D62S			2750	TH NO. 3	SUM OF BOTH DIRECTIONS
				2750		NOT AVAILABLE



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TRAFFIC CONTROL PLAN
LEFT LANE AND SHOULDER CLOSURE
BRIDGE D62
I-91 SB

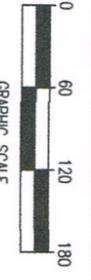


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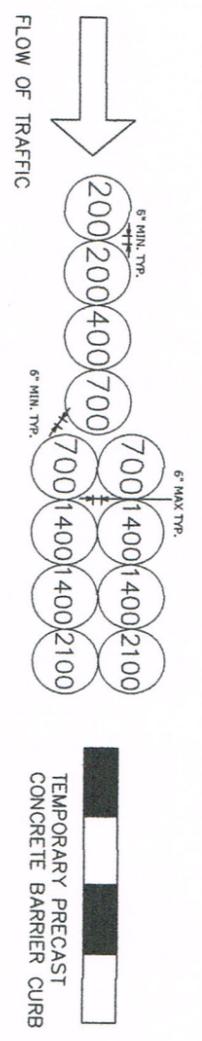
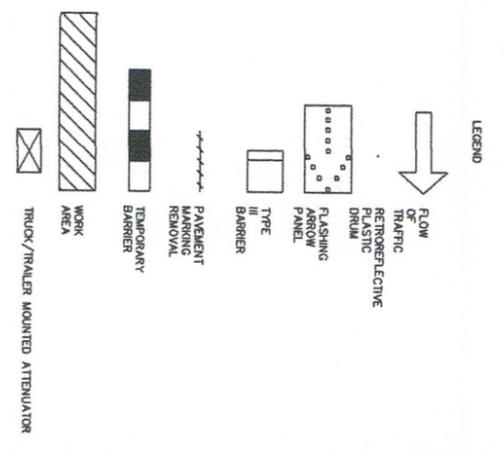
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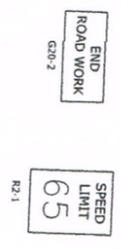
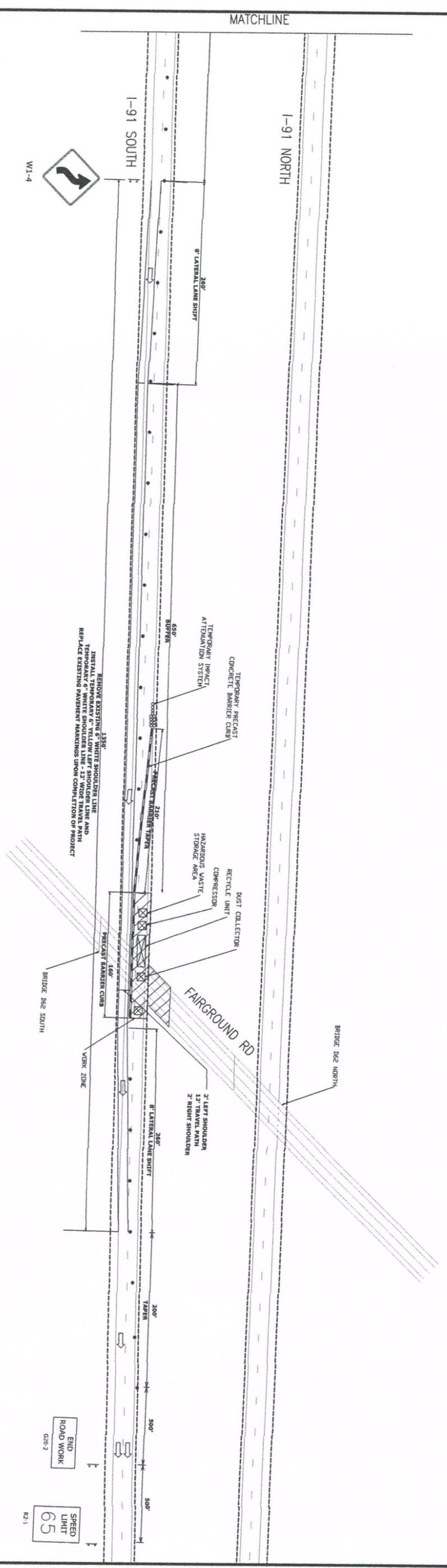


DRAWING NO.:
 I-91 SB LEFT
 1 OF 2

DATE	REVISION
7/10/15	INCORPORATE REVIEW COMMENTS



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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TRAFFIC CONTROL PLAN
LEFT LANE AND SHOULDER CLOSURE
BRIDGE D62
I-91 SB



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