



CONSTRUCTION LEADERS

LETTER OF TRANSMITTAL	
DATE: <b>June 3, 2015</b>	PCL JOB NO: <b>5515002</b>
ATTN: <b>Chris Barker</b>	TRANSMITTAL NO: <b>074</b>

To: **State of Vermont Agency of Transportation**  
 One National Life Drive  
 Montpelier, VT 05633-5001  
 (802) 828-0053

Re: Hartford Lateral Slide  
 Project No.: IM 091-2(79)  
 Contract ID.: 12A132

County: Windsor

PCL FILE NO: 5515002-047

WE ARE SENDING  Attached  Under separate cover via   **Email & SP**   the following:  
 Shop drawings  Prints  Plans  Samples  Specifications  
 Copy of Letter  Change Order  Other

COPIES	SPEC.	REVISION	DESCRIPTION
1	Sheet 5, Note 73		TCP - Rolling Roadblock for Girder Erection

TRANSMITTED for as checked below:

For approval  Approved as submitted  Resubmit   **1**   Copies for approval  
 For your use  Approved as noted  Submit  Copies for distribution  
 As requested  Returned for corrections  Return  Corrected prints  
 For review and comment

**Remarks:**

Please return an email of this approved submittal to Erich Heymann ([ewheymann@pcl.com](mailto:ewheymann@pcl.com)) and Jeremy Mackling ([jmackling@pcl.com](mailto:jmackling@pcl.com))

We request the review and return of this submittal within   **2 Days**  . Please advise if this request cannot be met so we can plan accordingly.

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By: **Erich Heymann**, Project Engineer

COPY TO: Project Files



**CONSTRUCTION LEADERS**

**SUBMITTAL NO. : 47**  
**TCP - Rolling Roadblock for Girder Erection**

<b>Item No.</b>	<b>Specification</b>	<b>Description</b>
1	Sheet 5 Note 73	TCP – Rolling Roadblock for Girder Erection

**PROJECT:**  
**HARTFORD LATERAL SLIDE**  
**PROJECT NO.: IM 091-2(79)**  
**CONTRACT ID.: 12A132**

**OWNER:**  
**STATE OF VERMONT AGENCY OF TRANSPORTATION**

**ENGINEER OF RECORD:**  
**STATE OF VERMONT AGENCY OF TRANSPORTATION**

**CONTRACTOR:**  
**PCL CIVIL CONSTRUCTORS, INC.**

**JUNE 3, 2015**



**ROLLING ROAD BLOCK SEQUENCING NOTES:**

1. THE SMART WORK ZONE SIGNAGE ON I-91NB AND I-89 WILL ALERT MOTORISTS THAT "TRAFFIC IS SLOWED ON I-91NB / BE PREPARED TO STOP".
2. THREE UTO'S ARRIVE ON I-91NORTHBOUND SOUTH OF THE REST AREA. ONE, THE PACE VEHICLE UTO, WILL BE 0.5 MILES TO THE SOUTH OF THE REST AREA AND THE OTHER TWO JUST SOUTH OF THE REST AREA ON-RAMP. ALL THREE WILL POSITION THEMSELVES ON THE RIGHT SHOULDER WITH THEIR FLASHING LIGHTS OFF.
3. TWO UTO'S ARRIVE ON ROUTE 5 EAST AND WEST OF THE WORK ZONE WITH THEIR FLASHING LIGHTS OFF.
4. ONE UTO ARRIVES AT THE MERGE POINT OF I-89 NB/SB TO I-91NB RAMP PRIOR TO ITS MERGE WITH I-91NB WITH ITS FLASHING LIGHTS OFF.
5. UPON NOTIFICATION BY THE LEAD COORDINATOR THE PACE VEHICLE UTO WILL ENTER THE I-91NB TRAFFIC STREAM AND STRADDLE THE TWO TRAVEL LANES AT A REDUCED SPEED WITH ITS FLASHING LIGHTS ON TO SLOW TRAFFIC DOWN TO APPROXIMATELY 20 MPH. THIS UTO CALLS AHEAD AND NOTIFIES THE OTHER TWO UTO'S AT THE REST AREA WHAT THE LAST VEHICLES WERE IN THE NB TRAFFIC STREAM PRIOR TO HIS BEGINNING THE SLOW DOWN.
6. WHEN THE LAST VEHICLES IN THE NB TRAFFIC STREAM PASS THE TWO UTO'S AT THE REST AREA, THEY ENTER THE INTERSTATE IN THE MIDDLE OF THE TWO TRAVEL LANES WITH THEIR FLASHING LIGHTS ON, THE UTO AT THE MERGE POINT OF THE I-89 NB/SB TO I-91NB WILL TURN FLASHING LIGHTS ON AND THE GIRDER TRANSPORT VEHICLES LEAVE THE REST AREA FOR THE JOURNEY TO THE WORK SITE.
7. ALL THREE UTO'S REMAIN IN COMMUNICATION DURING THE TRIP TO THE WORK SITE.
8. THE LEAD COORDINATOR NOTIFIES ALL OTHER UTO'S THAT THE SLOW DOWN HAS BEGUN. AT THIS POINT THE UTO AT THE I-89 NB/SB TO I-91 NB RAMP MERGE POINTS STOPS TRAFFIC FROM ENTERING I-91NB.
9. ONCE THE TRANSPORT VEHICLES LEAVE THE INTERSTATE AT THE EXIT I1NB OFF-RAMP AND ARE PROCEEDING DOWN THE RAMP, THE UTO'S ON ROUTE 5 WILL STOP TRAFFIC ON ROUTE 5 TO ALLOW THESE VEHICLES TO ENTER THE WORK ZONE.
10. THE PACE VEHICLE ON I-91NB WILL PROCEED TO THE EXIT I1NB OFF-RAMP AND EXIT THE INTERSTATE ONTO THE OFF-RAMP. I-91NB TRAFFIC WILL THEN BE ABLE TO RESUME NORMAL SPEED ON THE INTERSTATE. ONCE ON THE OFF-RAMP THE PACE VEHICLE WILL NOTIFY THE UTO ON THE I-89 NB/SB TO I-91NB RAMP MERGE POINT THAT I-91IS CLEAR AND TO LET TRAFFIC ON THE RAMPS RESUME NORMAL OPERATIONS.

**I-91 ROLLING ROAD BLOCK**



SCALE 1" = 100' - 0"  
 100 0 100



PROJECT NAME:	HARTFORD	FILE NAME:	sl2a026.Rolling Road Block.dgn	PLOT DATE:	06/02/15
PROJECT NUMBER:	IM 091-2(79)	PROJECT LEADER:	K. HIGGINS	DRAWN BY:	B. LYON
		DESIGNED BY:	B. LYON	CHECKED BY:	S. SAWYER
			I-91ROLLING ROAD BLOCK	SHEET	1 OF 1