

MILLER CONSTRUCTION, INC.

P.O. BOX 86 ASCUTNEY BLVD WINDSOR, VERMONT 05089-0086
 TELEPHONE (802) 674-5525 / FAX (802) 674-5245

TRANSMITTAL

TO: Jennifer Fitch, PE Project Manager Vermont Agency of Transportation	DATE	PROJECT NO.
	6/6/2014	Brookfield BRF FLBR (2)

XX WE ENCLOSE THE FOLLOWING: _____ UNDER SEPARATE COVER WE ARE SENDING THE FOLLOWING

COPIES	NUMBER	DESCRIPTION	CODE
1		Expansion Device, Hinged Sliding Plate Assembly Shop Drawings	H

- CODE:
- | | |
|---|----------------------------|
| A FOR INITIAL APPROVAL | H FOR APPROVAL |
| B FOR FINAL APPROVAL | I AS REQUESTED OR REQUIRED |
| C APPROVED AS NOTED-RESUBMISSION REQUIRED | J FOR USE IN ERECTION |
| D APPROVED AS NOTED-RESUBMISSION NOT REQUIRED | K LETTER FOLLOWS |
| E DISAPPROVED-RESUBMIT | L FOR FIELD CHECK |
| F QUOTATION REQUESTED | M FOR YOUR USE |
| G APPROVED | |

BY: Paul J. Miller

GENERAL NOTES

1.0 GENERAL

1.1 THE CONTRACTOR MUST VERIFY ALL DIMENSIONS PRIOR TO FABRICATION TO ENSURE ACCURACY OF THE EXPANSION JOINT.

DIMENSIONS VERIFIED: _____

1.2 ALL WORK SHALL COMPLY WITH THE VERMONT AGENCY OF TRANSPORTATION'S STANDARD SPECIFICATIONS FOR CONSTRUCTION DATED 2011, AND ITS LATEST REVISIONS AND THE AASHTO ~~STANDARD SPECIFICATIONS FOR HIGHWAY BRIDGES, SIXTEENTH EDITION~~ AND ITS LATEST REVISIONS, EXCEPT AS NOTED HEREIN.

1.3 ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

1.4 IN CASE OF DIFFERENCE ON THE CONTRACT PLANS BETWEEN SCALE DIMENSIONS AND FIGURES, THE FIGURES SHALL BE FOLLOWED.

LRFD BRIDGE CONSTRUCTION SPECIFICATIONS, 3RD EDITION

2.0 STANDARD SPECIFICATION CRITERIA

3.0 SPECIAL PROVISION CRITERIA

4.0 MATERIALS

4.1 ALL STRUCTURAL AND PERMANENT MATERIALS SHALL BE OF DOMESTIC ORIGIN, AND MATERIAL CERTIFICATION STATING ALL SUCH MATERIALS ARE "MELTED AND MANUFACTURED" IN THE UNITED STATES OF AMERICA SHALL BE SUBMITTED.

4.2 STEEL BARS, PLATES AND SHAPES SHALL BE STAINLESS STEEL.

STAINLESS STEEL

4.3 THE CONCRETE ANCHOR STUDS SHALL BE IN ACCORDANCE WITH ASTM A-108.

5.0 INSPECTION REQUIREMENTS

5.1 ~~IN HOUSE SHOP INSPECTION BY A REPRESENTATIVE OF VERMONT AGENCY OF TRANSPORTATION INDEPENDENT OF WATSON BOWMAN ACME CORP.'S QUALITY CONTROL INSPECTOR IS REQUIRED.~~

5.2 QUALITY CONTROL INSPECTION

5.2.1 DURING FABRICATION OF THE EXPANSION JOINT, WATSON BOWMAN ACME SHALL PROVIDE FULL TIME QUALITY CONTROL INSPECTION TO INSURE THAT THE MATERIALS AND WORKMANSHIP MEET OR EXCEED THE MINIMUM REQUIREMENTS OF THE CONTRACT.

6.0 FABRICATION

6.1 FABRICATION SHALL BE IN ACCORDANCE WITH WATSON BOWMAN ACME'S QUALITY CONTROL MANUAL AND MANUFACTURING TOLERANCE.

6.2 ALL WELDING SHALL BE IN ACCORDANCE WITH AWS D1.6 WELDING SPECIFICATIONS.

6.3 ALL WELDING SHALL BE EXECUTED USING GMAW PROCESSES.

6.4 STUDS SHALL BE INSPECTED VISUALLY AND SHALL BE GIVEN A LIGHT BLOW WITH A HAMMER. ANY STUD WHICH DOES NOT HAVE A COMPLETE END WELD OR DOES NOT EMIT A RINGING SOUND WHEN STRUCK WITH A LIGHT BLOW WITH A HAMMER SHALL BE REPLACED.

6.5 STUDS SHALL NOT BE LOCATED MORE THAN 1" FROM THE LOCATION SHOWN ON THESE SHOP DRAWINGS.

6.6 STUDS MAY BE BENT TO AN ANGLE OF 30° TO AVOID INTERFERENCE WITH DECK REINFORCEMENT, OR TO PROVIDE PROPER CONCRETE COVER.

6.7 AFTER FABRICATION, BUT BEFORE SHIPPING, STRAIGHTEN STEEL SHAPES SO THAT THEY ARE FREE FROM WARP, TWIST AND SWEEP.

6.8 FOR PAYMENT PURPOSES THE LENGTH OF THE JOINT PAID FOR WILL BE THE NUMBER OF LINEAR FEET OF JOINT SYSTEM INSTALLED, MEASURED HORIZONTALLY ~~AND VERTICALLY~~ ALONG THE CENTERLINE OF THE JOINT SYSTEM BETWEEN THE OUTER LIMITS OF THE BRIDGE FASCIA UNLESS OTHERWISE SHOWN ON THE PLANS.

7.0 COATINGS

7.1 THE RIDING SURFACES OF THE STAINLESS STEEL SHALL BE COATED WITH A SLIP RESISTANT MATERIAL. HIGH PURITY NICKEL CHROME WIRE (Ni20cR) SHALL BE SPRAY APPLIED. THE ALLOY SHALL HAVE A ROCKWELL HARDNESS SCALE OF HRB 90. SUPPLIER SHALL BE HUBBELL GALVANIZING INC. PRODUCT SHALL BE "GALVAGRIT" FINE.

Vermont Agency of Transportation

RECEIVED

ON: **June 6, 2014**

and Checked for

CONFORMANCE

BY: **Jennifer Fitch** DATE: **06/19/2014**

INSPECTION REQUIRED

-ADD NOTE THAT IDENTIFIES STAINLESS STEEL USED IN FABRICATION MEETS PROJECT REQUIREMENTS (CORRECT ASTM SPEC'S, MATERIAL GRADES, TENSILE STRENGTHS, AND ANY OTHER PROVISION NOTED IN THE CONTRACT DOCUMENTS).

-PROVIDE WELD DETAILS AND PROCEDURES.

- ADD NOTE THAT HARDWARE USED IN FABRICATION MEETS PROJECT GRADES AND ASTM SPECIFICATION REQUIREMENTS.

T.Y. LIN INTERNATIONAL

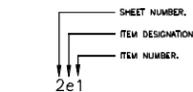
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SEE TRANSMITTAL FOR ADDITIONAL INFORMATION AS APPLICABLE.

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JOSH OLUND 06/11/2014
REVIEWER DATE



MARK SYSTEM

DRAWING ACTION:

SUBMITTED FOR APPROVAL

DATE: 6/5/14

NO.	DESCRIPTION	DATE

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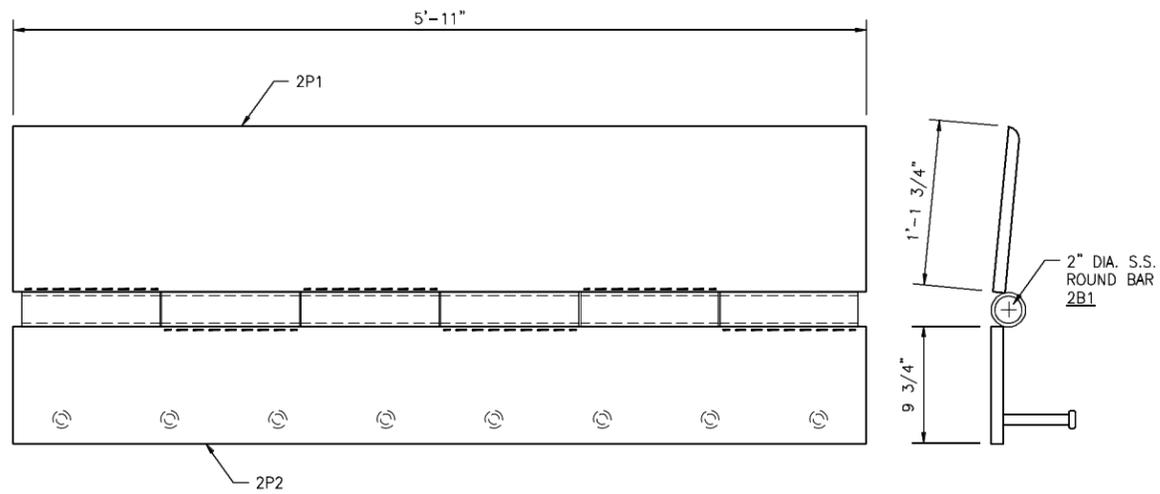
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95 Pinetree Drive
Amherst, NY 14226
phone: (716) 951-7560
fax: (716) 951-4039
www.wbacorp.com



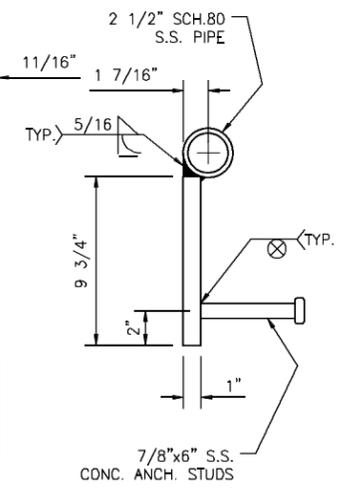
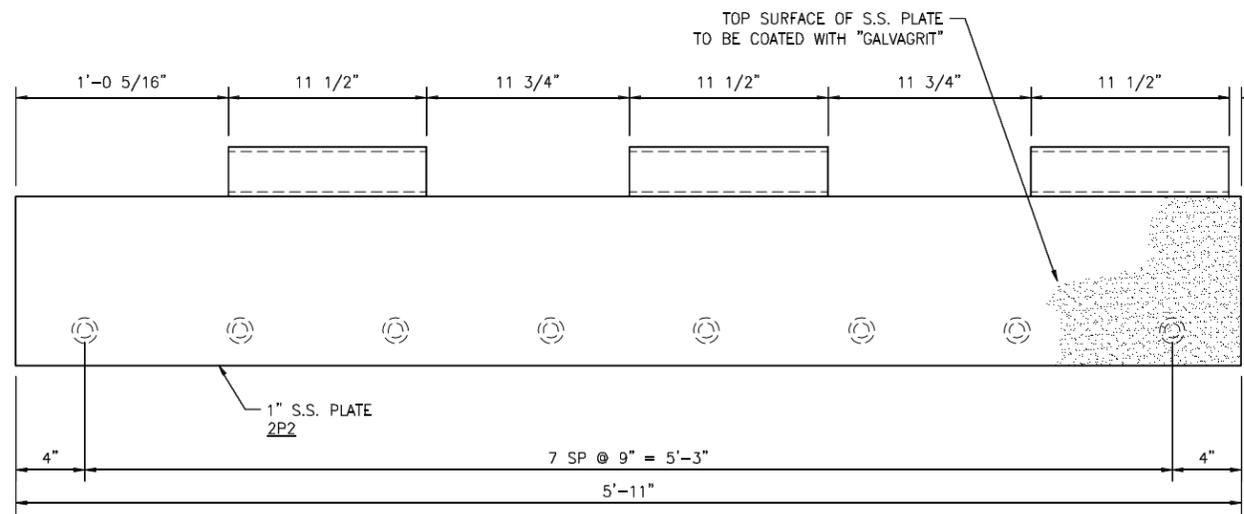
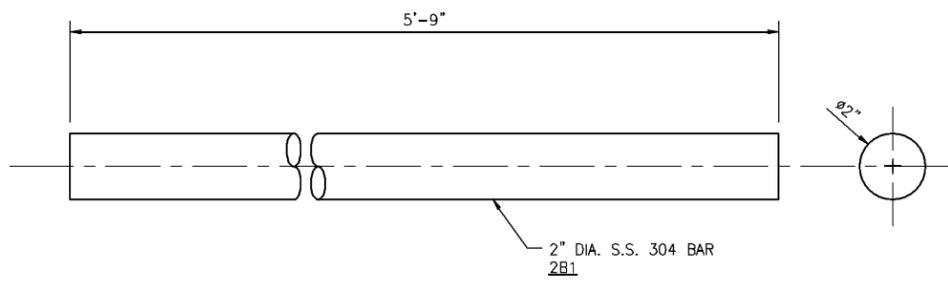
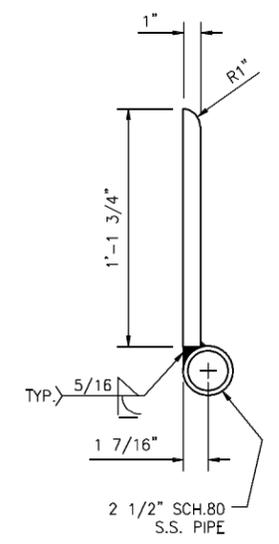
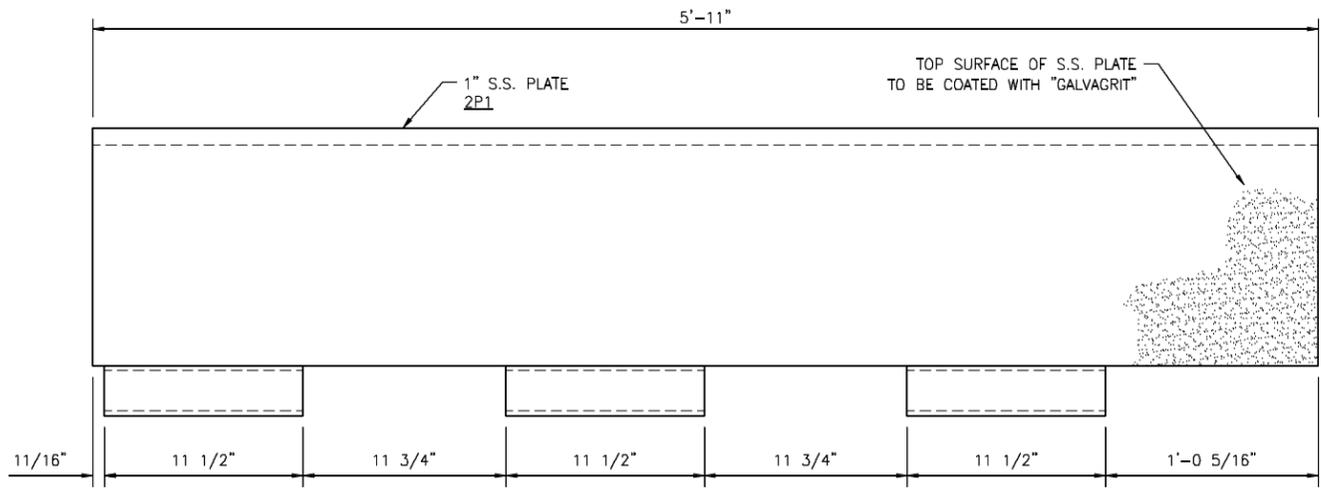
DETAILED BY:	DATE:
TEB	6/4/14
CHECKED BY:	DATE:
TPL	6/6/14
SCALE:	WBA JOB NO.:
NONE	154768
SHEET NO.:	DRAWING NO.:
1 OF 6	D-31790

PROJECT:
VERMONT RTE 65
REPLACEMENT OF FLOATING BRIDGE
WABO EMB HINGED SLIDING PLATE JOINT DETAILS

STATE: VERMONT
COUNTY: ORANGE
PROJECT NO.: BRF FLBR(2)
REFERENCE NO.: XXXXXXXXX
DISTRICT: XXX ROUTE: 65
WBA PRODUCT NO.: EMB154768AA-AF



(4) - EMB154768AA
 ABUTMENT / RAMP - ROADWAY ASSEMBLY



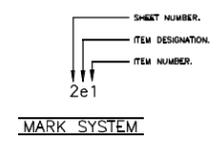
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 JOSH OLUND 06/11/2014
 REVIEWER DATE

Vermont Agency of Transportation
RECEIVED
 ON: June 6, 2014
 and Checked for
CONFORMANCE
 BY: Jennifer Fitch DATE: 06/19/2014

INSPECTION REQUIRED

EMB154768AA QTY: 4 REQD. STRUCTURED BILL OF MATERIALS

LV	PART NO.	QTY	UM	DESCRIPTION	MATERIAL	REVISION
0	EMB154768AA	1.00	EA	EMB: ABUT/RAMP - ROADWAY ASSY.; 5.92'	UNCOATED SHIPPING LENGTH = 6'± GALVAGRIT (FINE) COATING ON TOP SURFACES OF 1" PLATES APPROX. SHIPPING WEIGHT = 650 lb	
1	NTS154768A	520.00	LB	STNLS STL 1" TYPE 304 NO FIN	2P1,2P2	
1	NTS154768B	6.00	FT	2 1/2" SCH.80 S.S. PIPE (A)		
1	NTS154768C	8.00	EA	7/8"x6" CONC. ANCH. STUDS S.S. ASTM F593 (A)		
1	NTS154768D	6.75	FT	ROUND BAR 2" S.S. 304 (A)	2B1	
			#N/A	#N/A		



STATE: VERMONT
 COUNTY: ORANGE
 PROJECT NO.: BRF FLBR(2)
 REFERENCE NO.: XXXXXXXXX
 DISTRICT: XXX ROUTE: 65
 WBA PRODUCT NO.: EMB154768AA-AF

DRAWING ACTION:
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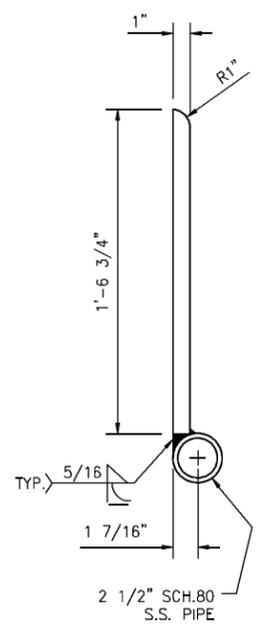
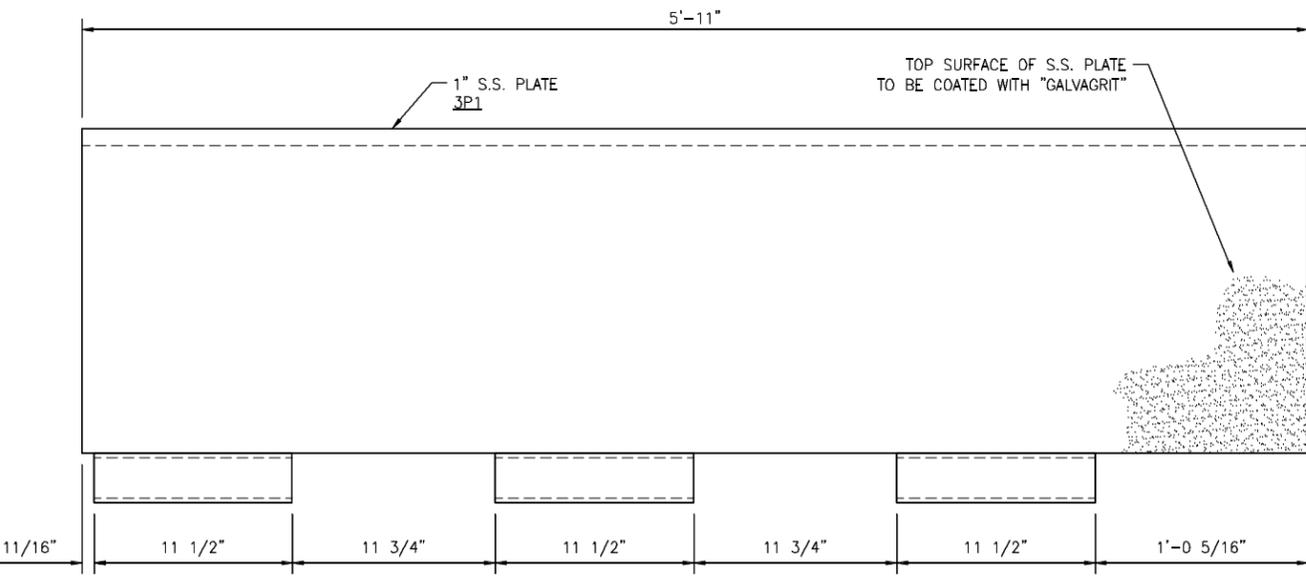
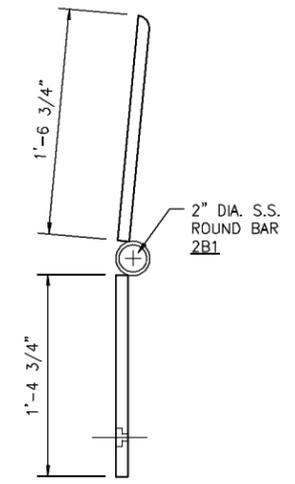
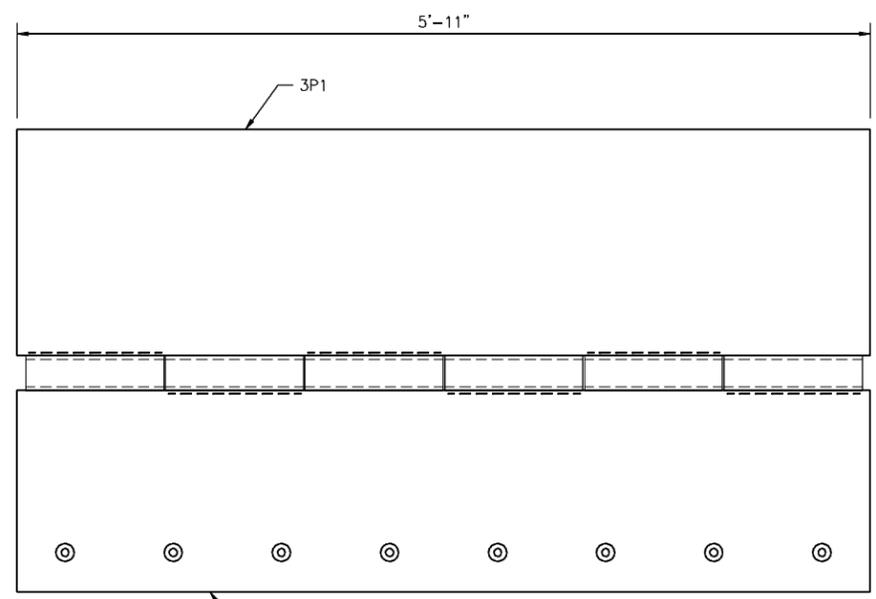
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 95 Pineview Drive
 Amherst, NY 14226
 phone: (716) 951-7560
 fax: (716) 951-4039
 www.wbacorp.com



DETAILED BY: TEB	DATE: 6/4/14
CHECKED BY: TPL	DATE: 6/6/14

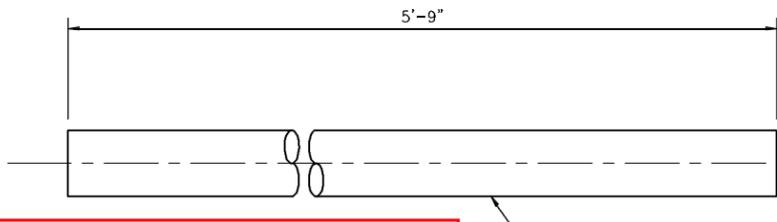
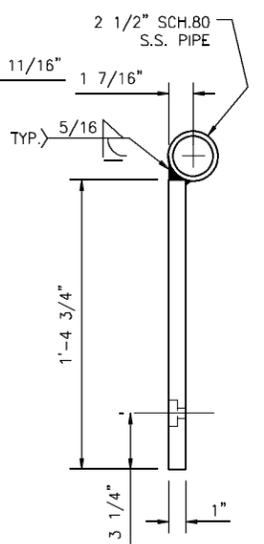
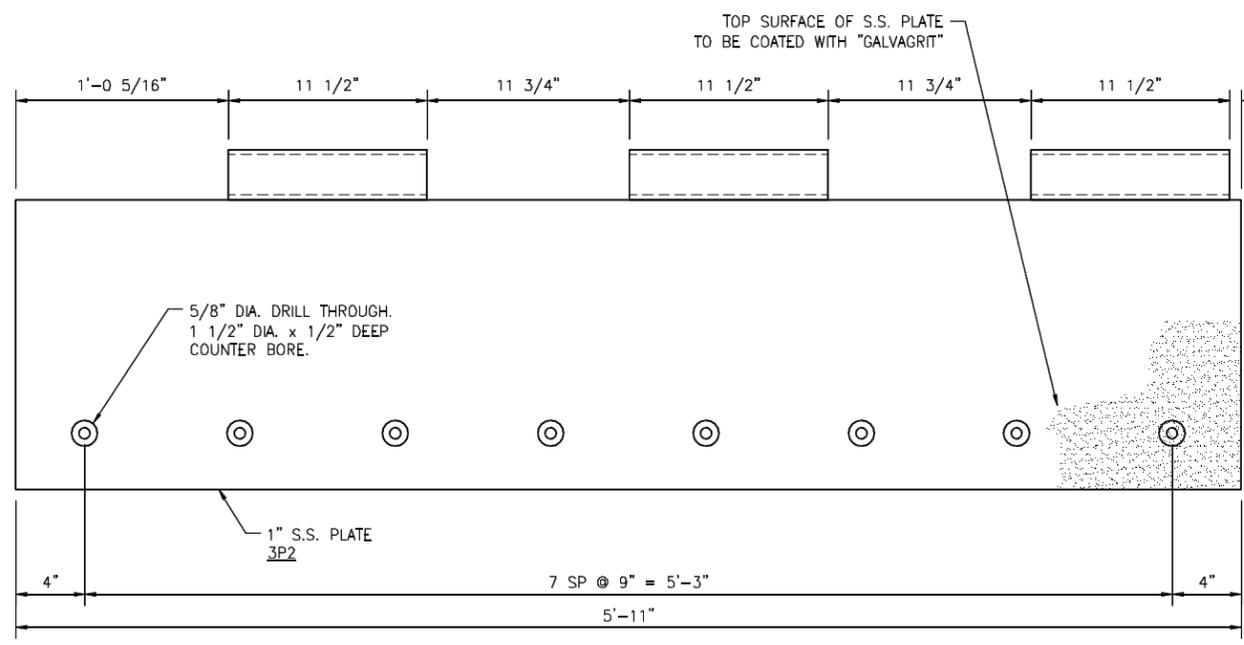
PROJECT: VERMONT RTE 65
 REPLACEMENT OF FLOATING BRIDGE
 WABO EMB HINGED SLIDING PLATE JOINT DETAILS

SCALE: NONE	WBA JOB NO.:
SHEET NO.:	DRAWING NO.:
2 OF 6	D-31790



Vermont Agency of Transportation
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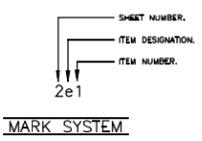
(4) - EMB154768AB
 RAMP / FLOAT - ROADWAY ASSEMBLY



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 JOSH OLUND 06/11/2014
 REVIEWER DATE

LV	PART NO.	QTY	U/M	DESCRIPTION	MATERIAL	REVISION
0	EMB154768AB	1.00	EA	EMB: RAMP/FLOAT - ROADWAY ASSY.; 5.92'	UNCOATED	
					SHIPPING LENGTH = 6'±	
					GALVAGRIT (FINE) COATING ON TOP SURFACES OF 1" PLATES	APPROX. SHIPPING WEIGHT = 870 lb
1	NTS154768A	760.00	LB	STNLS STL 1" TYPE 304 NO FIN	3P1,3P2	
1	NTS154768B	6.00	FT	2 1/2" SCH.80 S.S. PIPE (A)		
1	NTS154768D	5.75	FT	ROUND BAR 2" S.S. 304 (A)	3B1	
			#N/A	#N/A		

INSPECTION REQUIRED



STATE: VERMONT
 COUNTY: ORANGE
 PROJECT NO.: BRF FLBR(2)
 REFERENCE NO.: XXXXXXXXX
 DISTRICT: XXX ROUTE: 65
 WBA PRODUCT NO.: EMB154768AA-AF

DRAWING ACTION:
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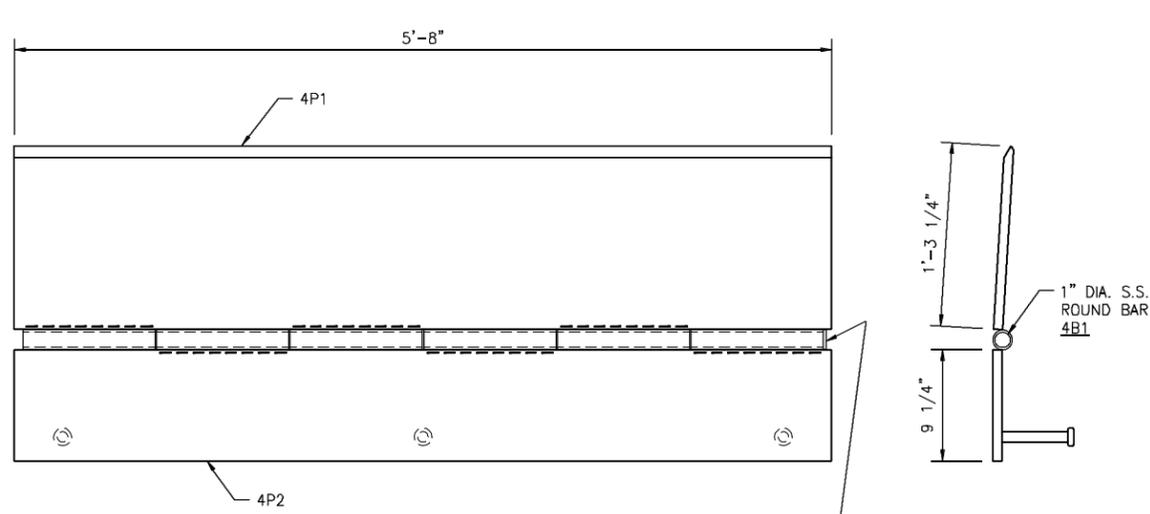


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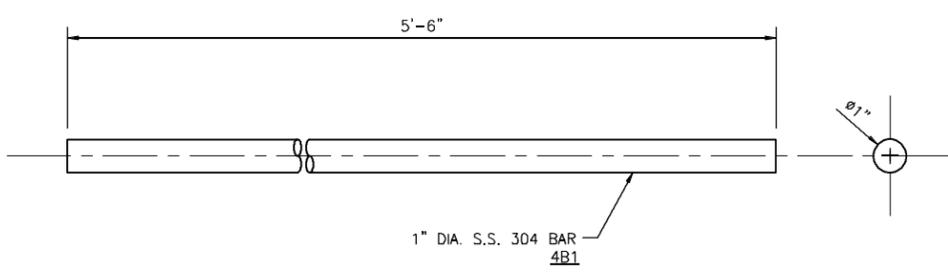
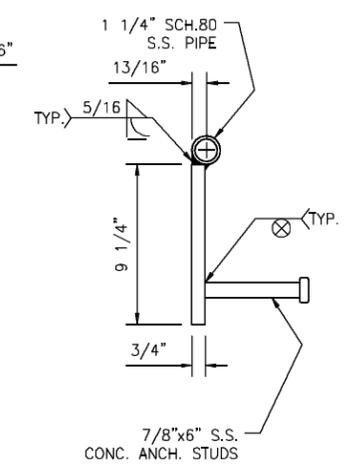
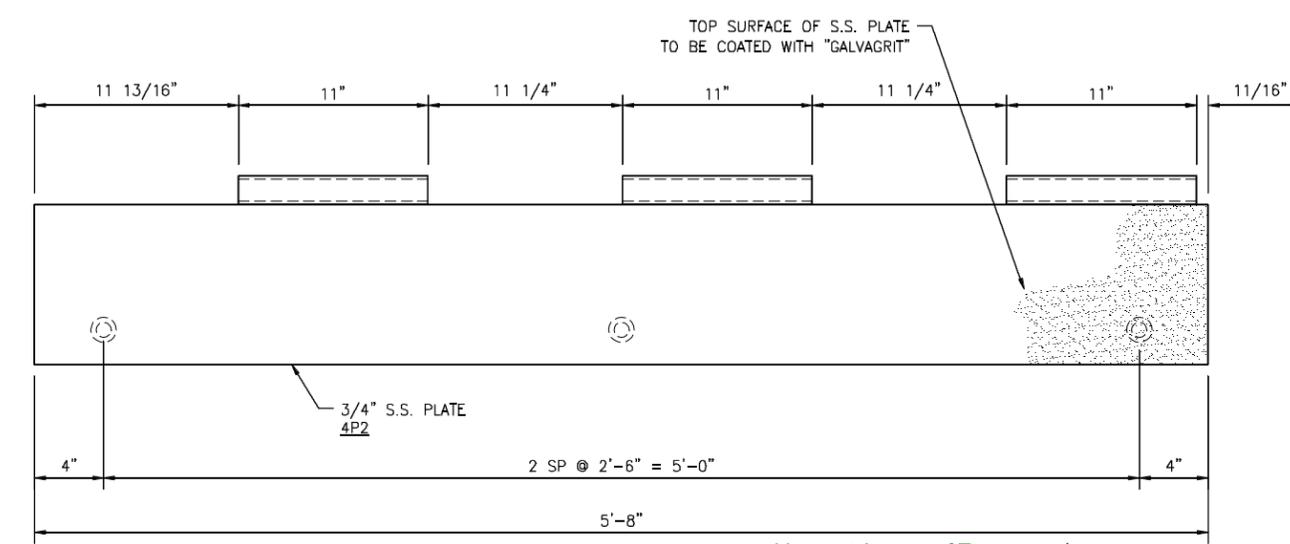
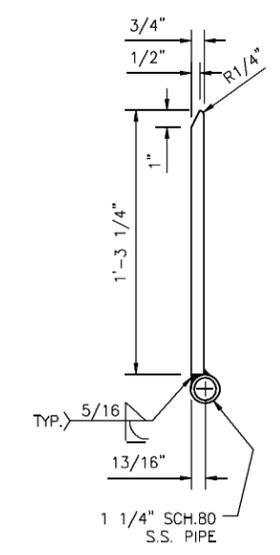
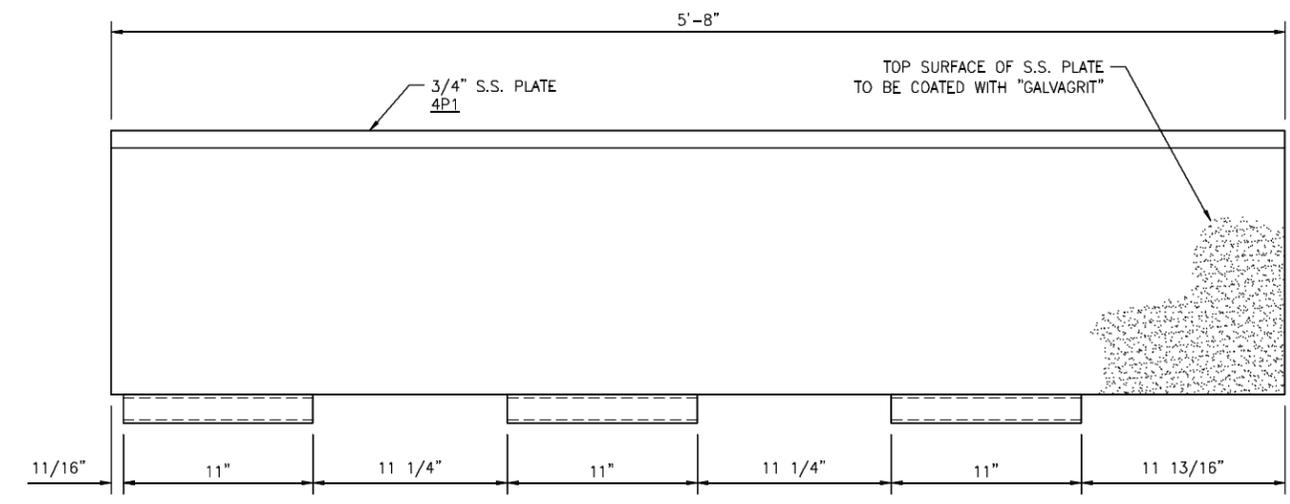
DETAILED BY: TEB	DATE: 6/4/14
CHECKED BY: TPL	DATE: 6/6/14
SCALE: NONE	WBA JOB NO.: 154768
SHEET NO.: 3 OF 6	DRAWING NO.: D-31790

PROJECT:
 VERMONT RTE 65
 REPLACEMENT OF FLOATING BRIDGE
 WABO EMB HINGED SLIDING PLATE JOINT DETAILS



(2) - EMB154768AC - AS SHOWN
 (2) - EMB154768AD - AS NOTED
 ABUTMENT / RAMP - SIDEWALK ASSEMBLY

CAP END OF 1 1/4" PIPE
 THIS END AC, OPP. END AD.
 SEE DETAIL BELOW.

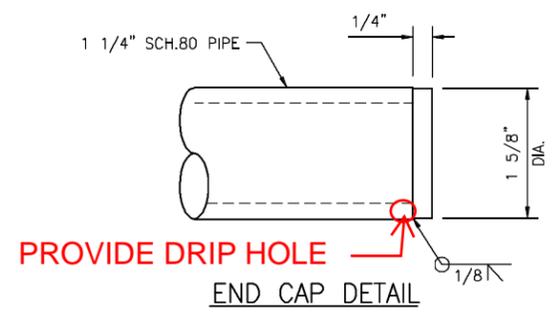


EMB154768AC QTY: 2 REQD. STRUCTURED BILL OF MATERIALS

LV	PART NO.	QTY	UM	DESCRIPTION	MATERIAL	REVISION
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					SHIPPING LENGTH = 6'±	
					APPROX. SHIPPING WEIGHT = 420 lb	
					GALVAGRIT (FINE) COATING ON TOP SURFACES OF 3/4" PLATES	
1	NTS154768E	375.00	LB	STNLS STL 3/4" TYPE 304 NO FIN	4P1, 4P2	
1	NTS154768F	6.00	FT	1 1/4" SCH.80 S.S. PIPE (A)		
1	NTS154768C	3.00	EA	7/8"x6" CONC. ANCH. STUDS S.S. ASTM F593 (A)		
1	NTS154768G	5.75	FT	ROUND BAR 1" S.S. 304 (A)	4B1	
1	8595	0.50	LB	STNLS STL 1/4 TYPE 304 2B FIN		
			#N/A	#N/A		

EMB154768AD QTY: 2 REQD. STRUCTURED BILL OF MATERIALS

LV	PART NO.	QTY	UM	DESCRIPTION	MATERIAL	REVISION
0	EMB154768AD	1.00	EA	EMB; ABUT/RAMP - SIDEWALK ASSY; 5.67'	UNCOATED	
					SHIPPING LENGTH = 6'±	
					APPROX. SHIPPING WEIGHT = 420 lb	
					GALVAGRIT (FINE) COATING ON TOP SURFACES OF 3/4" PLATES	
1	NTS154768E	375.00	LB	STNLS STL 3/4" TYPE 304 NO FIN	4P1, 4P2	
1	NTS154768F	6.00	FT	1 1/4" SCH.80 S.S. PIPE (A)		
1	NTS154768C	3.00	EA	7/8"x6" CONC. ANCH. STUDS S.S. ASTM F593 (A)		
1	NTS154768G	5.75	FT	ROUND BAR 1" S.S. 304 (A)	4B1	
1	8595	0.50	LB	STNLS STL 1/4 TYPE 304 2B FIN		
			#N/A	#N/A		



Vermont Agency of Transportation
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 BY: Jennifer Fitch DATE: 06/19/2014

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COUNTY: ORANGE
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 REFERENCE NO.: XXXXXXXXX
 DISTRICT: XXX ROUTE: 65
 WBA PRODUCT NO.: EMB154768AA-AF

DRAWING ACTION:
 SUBMITTED FOR APPROVAL
 DATE: 6/5/14

NO.	DESCRIPTION	NAME	DATE

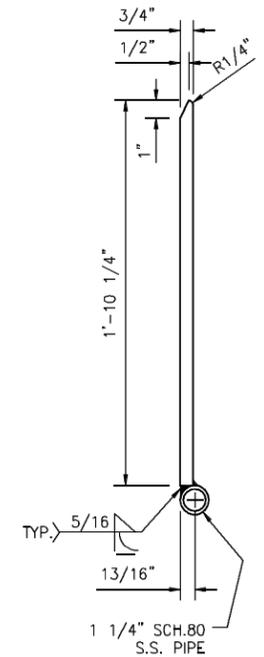
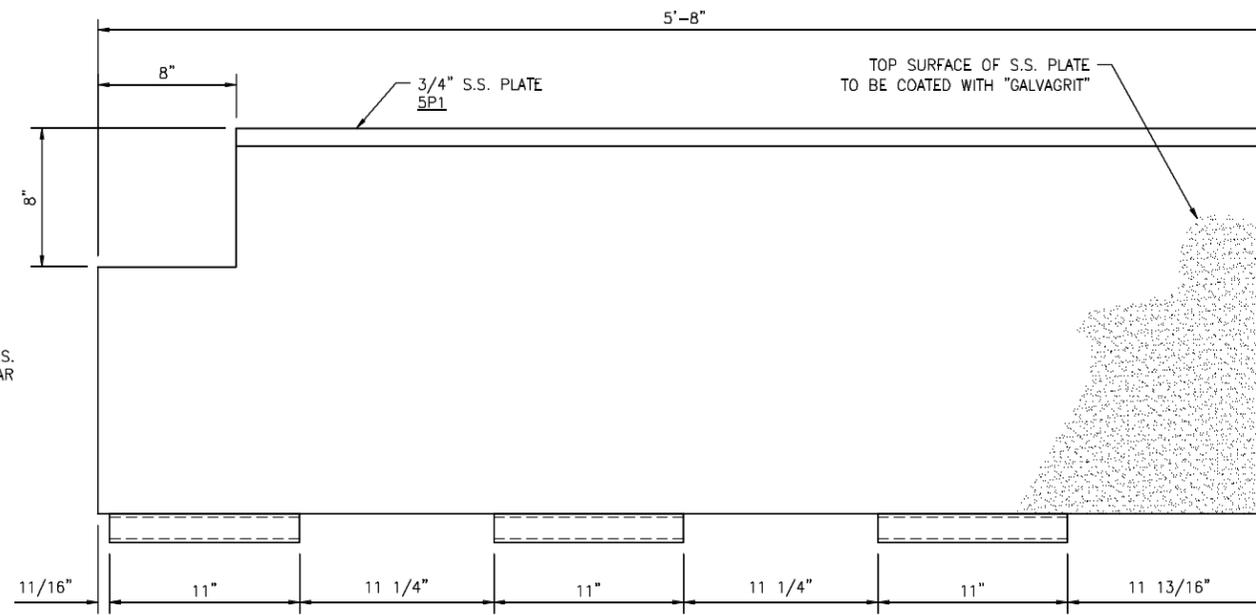
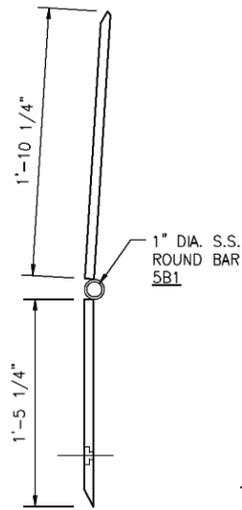
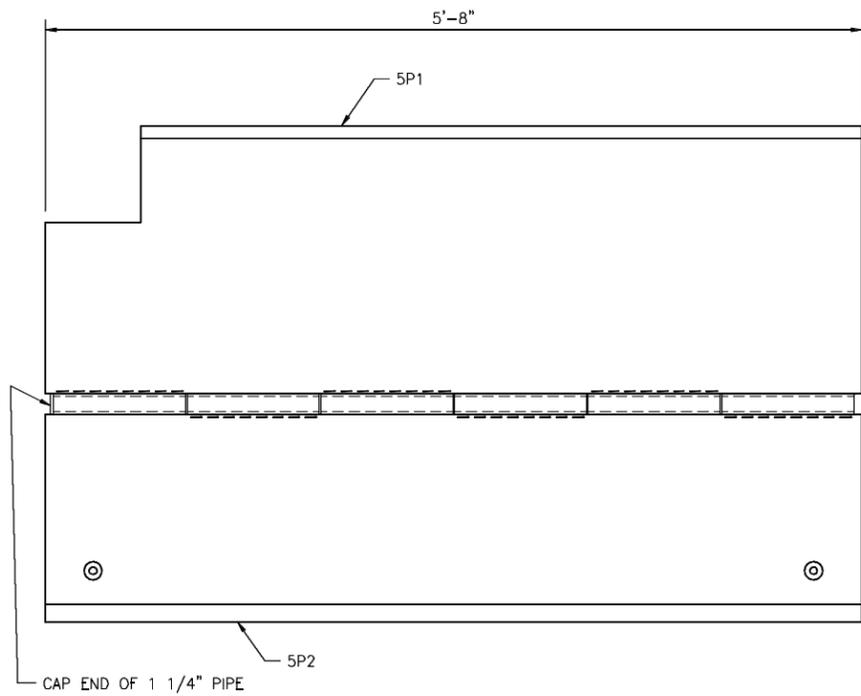
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Watson Bowman Acme Corp. 95 Pineau Drive Amherst, NY 14226 phone: (716) 951-7566 fax: (716) 951-4039 www.wbcorp.com

W. BASF The Chemical Company

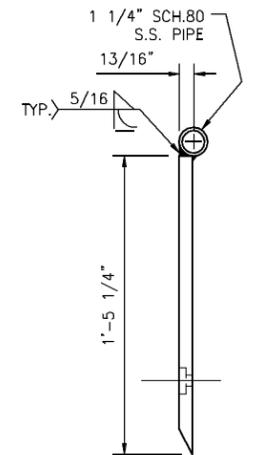
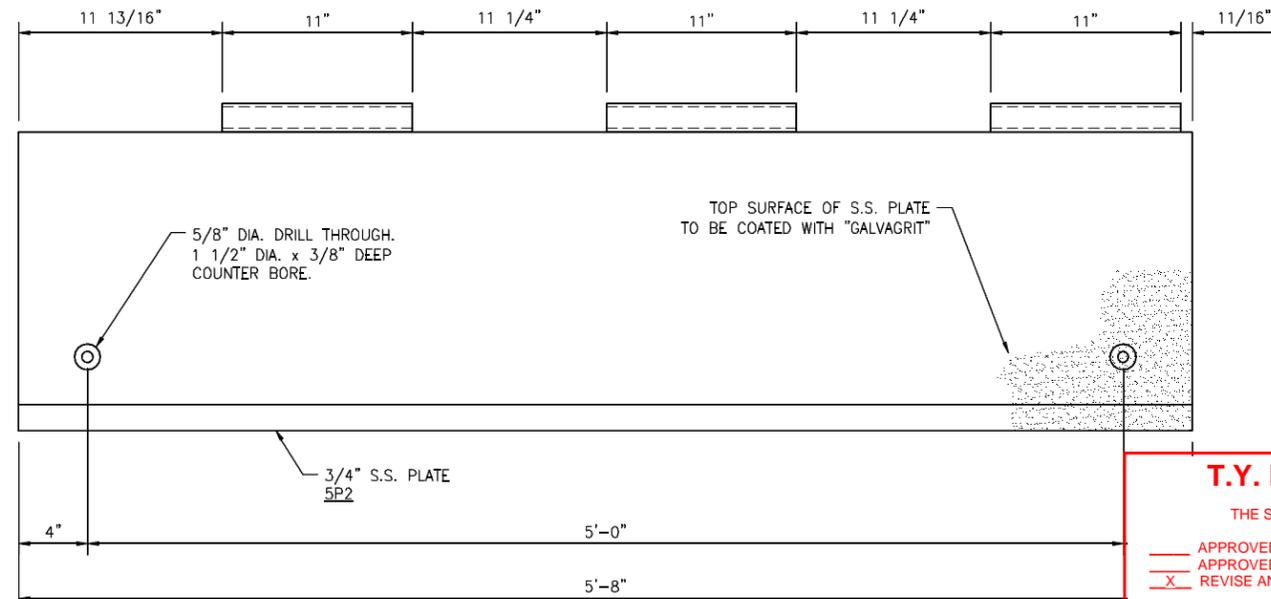
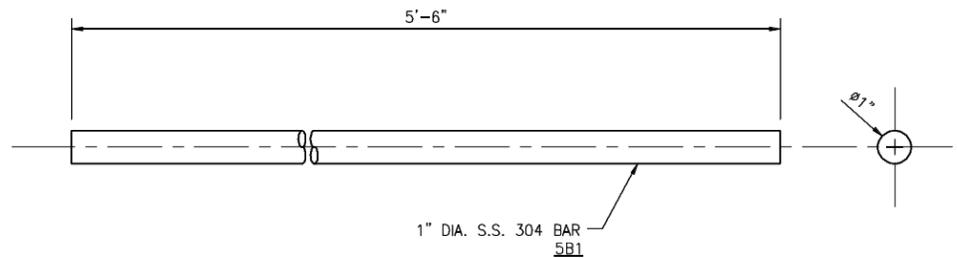
PROJECT: VERMONT RTE 65 REPLACEMENT OF FLOATING BRIDGE WABO EMB HINGED SLIDING PLATE JOINT DETAILS

DETAILED BY: TEB	DATE: 6/4/14
CHECKED BY: TPL	DATE: 6/6/14
SCALE: NONE	WBA JOB NO.: 154768
SHEET NO.: 4 OF 6	DRAWING NO.: D-31790



(2) - EMB154768AE - AS SHOWN
 (2) - EMB154768AF - OPP. HAND
 RAMP / FLOAT - SIDEWALK ASSEMBLY

Vermont Agency of Transportation
RECEIVED
 ON: June 6, 2014
 and Checked for
CONFORMANCE
 BY: Jennifer Fitch DATE: 06/19/2014

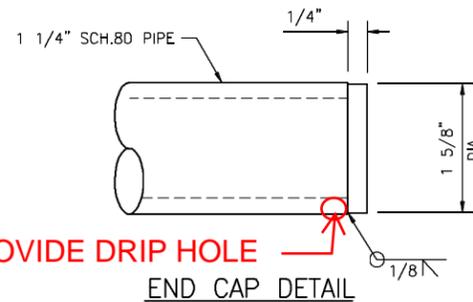


EMB154768AE QTY: 2 REQD. STRUCTURED BILL OF MATERIALS

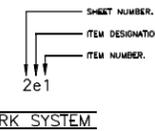
LV	PART NO.	QTY	UM	DESCRIPTION	MATERIAL	REVISION
0	EMB154768AE	1.00	EA	EMB, RAMP/FLOAT - SIDEWALK ASSY., 5.67'	UNCOATED	
				GALVAGRIT (FINE) COATING ON TOP SURFACES OF 3/4" PLATES	APPROX. SHIPPING WEIGHT = 650 lb	
1	NTS154768E	600.00	LB	STNLS STL 3/4" TYPE 304 NO FIN	5P1, 5P2	
1	NTS154768F	6.00	FT	1 1/4" SCH.80 S.S. PIPE (A)		
1	NTS154768G	5.75	FT	ROUND BAR 1" S.S. 304 (A)	5B1	
1	8595	0.50	LB	STNLS STL 1/4 TYPE 304 2B FIN	#N/A	

EMB154768AF QTY: 2 REQD. STRUCTURED BILL OF MATERIALS

LV	PART NO.	QTY	UM	DESCRIPTION	MATERIAL	REVISION
0	EMB154768AF	1.00	EA	EMB, RAMP/FLOAT - SIDEWALK ASSY., 5.67'	UNCOATED	
				GALVAGRIT (FINE) COATING ON TOP SURFACES OF 3/4" PLATES	APPROX. SHIPPING WEIGHT = 650 lb	
1	NTS154768E	600.00	LB	STNLS STL 3/4" TYPE 304 NO FIN	5P1, 5P2	
1	NTS154768F	6.00	FT	1 1/4" SCH.80 S.S. PIPE (A)		
1	NTS154768G	5.75	FT	ROUND BAR 1" S.S. 304 (A)	5B1	
1	8595	0.50	LB	STNLS STL 1/4 TYPE 304 2B FIN	#N/A	



INSPECTION REQUIRED



T.Y. LIN INTERNATIONAL

THE STAMPED DOCUMENTS ARE HEREBY:

APPROVED
 APPROVED AS NOTED
 REVISE AND RESUBMIT

SEE TRANSMITTAL FOR ADDITIONAL INFORMATION AS APPLICABLE.

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JOSH OLUND 06/11/2014
 REVIEWER DATE

STATE: VERMONT
 COUNTY: ORANGE
 PROJECT NO.: BRF FLBR(2)
 REFERENCE NO.: XXXXXXXXX
 DISTRICT: XXX ROUTE: 65
 WBA PRODUCT NO.: EMB154768AA-AF

DRAWING ACTION:

SUBMITTED FOR APPROVAL

DATE: 6/5/14

NO.	DESCRIPTION	NAME	DATE

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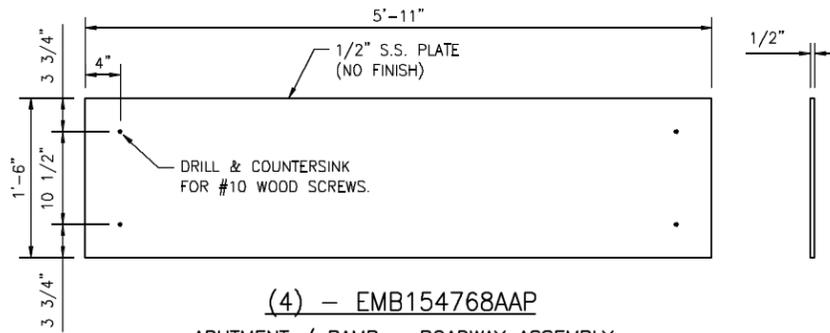


Watson Bowman Acme Corp.
 95 Pineau Drive
 Amherst, NY 14226
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 www.wbascorp.com

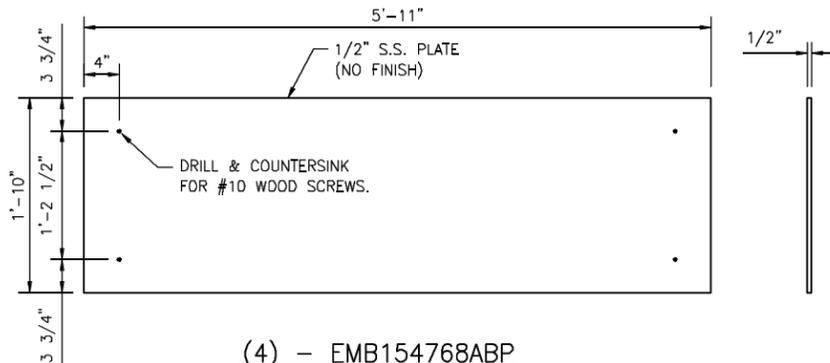


PROJECT: VERMONT RTE 65
 REPLACEMENT OF FLOATING BRIDGE
 WABO EMB HINGED SLIDING PLATE JOINT DETAILS

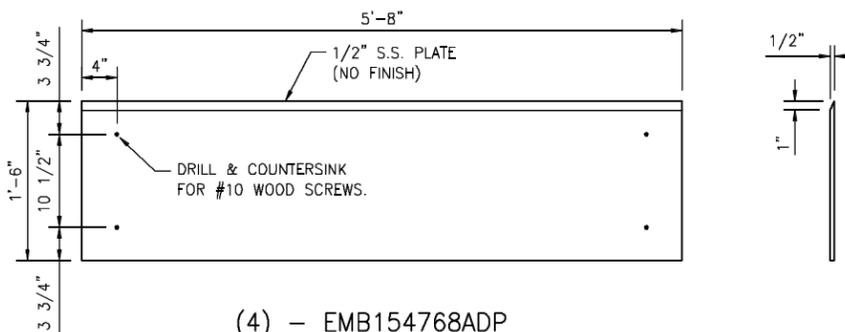
DETAILED BY:	DATE:
TEB	6/4/14
CHECKED BY:	DATE:
TPL	6/6/14
SCALE:	WBA JOB NO.:
NONE	154768
SHEET NO.:	DRAWING NO.:
5 OF 6	D-31790



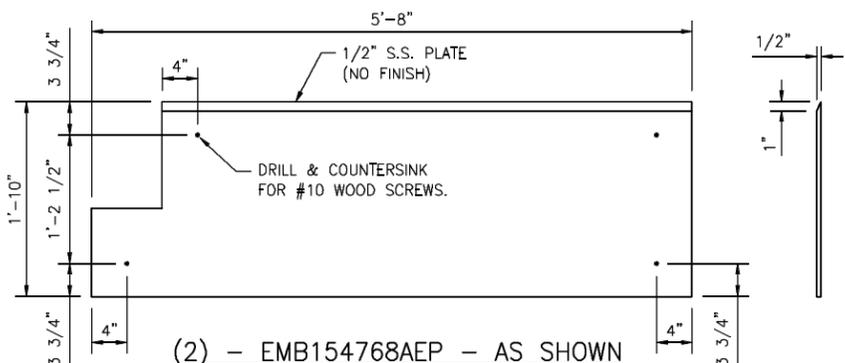
(4) - EMB154768AAP
ABUTMENT / RAMP - ROADWAY ASSEMBLY



(4) - EMB154768ABP
RAMP / FLOAT - ROADWAY ASSEMBLY



(4) - EMB154768ADP
ABUTMENT / RAMP - SIDEWALK ASSEMBLY



(2) - EMB154768AEP - AS SHOWN
(2) - EMB154768AFP - OPP. HAND
RAMP / FLOAT - SIDEWALK ASSEMBLY

EMB154768AAP QTY: 4 REQ'D. STRUCTURED BILL OF MATERIALS

LV	PART NO.	QTY	UM	DESCRIPTION	MATERIAL	REVISION
0	EMB154768AAP	1.00	EA	EMB; ABUT/RAMP - ROADWAY BEARING PLATE.	UNCOATED	
					SHIPPING LENGTH = 6'±	
					APPROX. SHIPPING WEIGHT = 195 lb	
1	8591	195.00	LB	STNLS STL 1/2 TYPE 304 NO FIN		

EMB154768ABP QTY: 4 REQ'D. STRUCTURED BILL OF MATERIALS

LV	PART NO.	QTY	UM	DESCRIPTION	MATERIAL	REVISION
0	EMB154768ABP	1.00	EA	EMB; RAMP/FLOAT - ROADWAY BEARING PLATE.	UNCOATED	
					SHIPPING LENGTH = 6'±	
					APPROX. SHIPPING WEIGHT = 240 lb	
1	8591	240.00	LB	STNLS STL 1/2 TYPE 304 NO FIN		

EMB154768ADP QTY: 4 REQ'D. STRUCTURED BILL OF MATERIALS

LV	PART NO.	QTY	UM	DESCRIPTION	MATERIAL	REVISION
0	EMB154768ADP	1.00	EA	EMB; ABUT/RAMP - SIDEWALK BEARING PLATE.	UNCOATED	
					SHIPPING LENGTH = 6'±	
					APPROX. SHIPPING WEIGHT = 185 lb	
1	8591	185.00	LB	STNLS STL 1/2 TYPE 304 NO FIN		

EMB154768AEP QTY: 2 REQ'D. STRUCTURED BILL OF MATERIALS

LV	PART NO.	QTY	UM	DESCRIPTION	MATERIAL	REVISION
0	EMB154768AEP	1.00	EA	EMB; RAMP/FLOAT - SIDEWALK BEARING PLATE.	UNCOATED	
					SHIPPING LENGTH = 6'±	
					APPROX. SHIPPING WEIGHT = 225 lb	
1	8591	225.00	LB	STNLS STL 1/2 TYPE 304 NO FIN		

EMB154768AFP QTY: 2 REQ'D. STRUCTURED BILL OF MATERIALS

LV	PART NO.	QTY	UM	DESCRIPTION	MATERIAL	REVISION
0	EMB154768AFP	1.00	EA	EMB; RAMP/FLOAT - SIDEWALK BEARING PLATE.	UNCOATED	
					SHIPPING LENGTH = 6'±	
					APPROX. SHIPPING WEIGHT = 225 lb	
1	8591	225.00	LB	STNLS STL 1/2 TYPE 304 NO FIN		

EMB154768PS1 QTY: 1 REQ'D. STRUCTURED BILL OF MATERIALS

LV	PART NO.	QTY	UM	DESCRIPTION	MATERIAL	REVISION
0	EMB154768PS1	1.00	EA	PARTS FOR SHIPPING (V)		
1	NTS154768H	32.00	EA	LAG BOLT 1/2"x5" S.S. (A)		
1	NTS154768J	8.00	EA	LAG BOLT 1/2"x8" S.S. (A)		
1	NTS154768K	75.00	EA	WOOD SCREW #10x3 1/2" S.S. (A)		
1	7540	45.00	EA	WASHER 1/2 (A) STAINLESS STEEL		

T.Y. LIN INTERNATIONAL
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JOSH OLUND REVIEWER 06/11/2014 DATE

Vermont Agency of Transportation
RECEIVED
ON: **June 6, 2014**
and Checked for
CONFORMANCE
BY: Jennifer Fitch DATE: 06/19/2014

INSPECTION REQUIRED

MARK SYSTEM

STATE: VERMONT
COUNTY: ORANGE
PROJECT NO.: BRF FLBR(2)
REFERENCE NO.: XXXXXXXXX
DISTRICT: XXX ROUTE: 65
WBA PRODUCT NO.: EMB154768AA-AF

DRAWING ACTION:

SUBMITTED FOR APPROVAL

DATE: 6/5/14

NO.	DESCRIPTION	NAME	DATE

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Watson Bowman Acme Corp. 95 Pineau Drive Amherst, NY 14226 phone: (716) 654-7560 fax: (716) 691-4039 www.wbcorp.com

BASF
The Chemical Company

PROJECT: VERMONT RTE 65 REPLACEMENT OF FLOATING BRIDGE
WABO EMB HINGED SLIDING PLATE JOINT DETAILS

DETAILED BY: TEB	DATE: 6/4/14
CHECKED BY: TPL	DATE: 6/6/14
SCALE: NONE	WBA JOB NO.: 154768
SHEET NO.: 6 OF 6	DRAWING NO.: D-31790