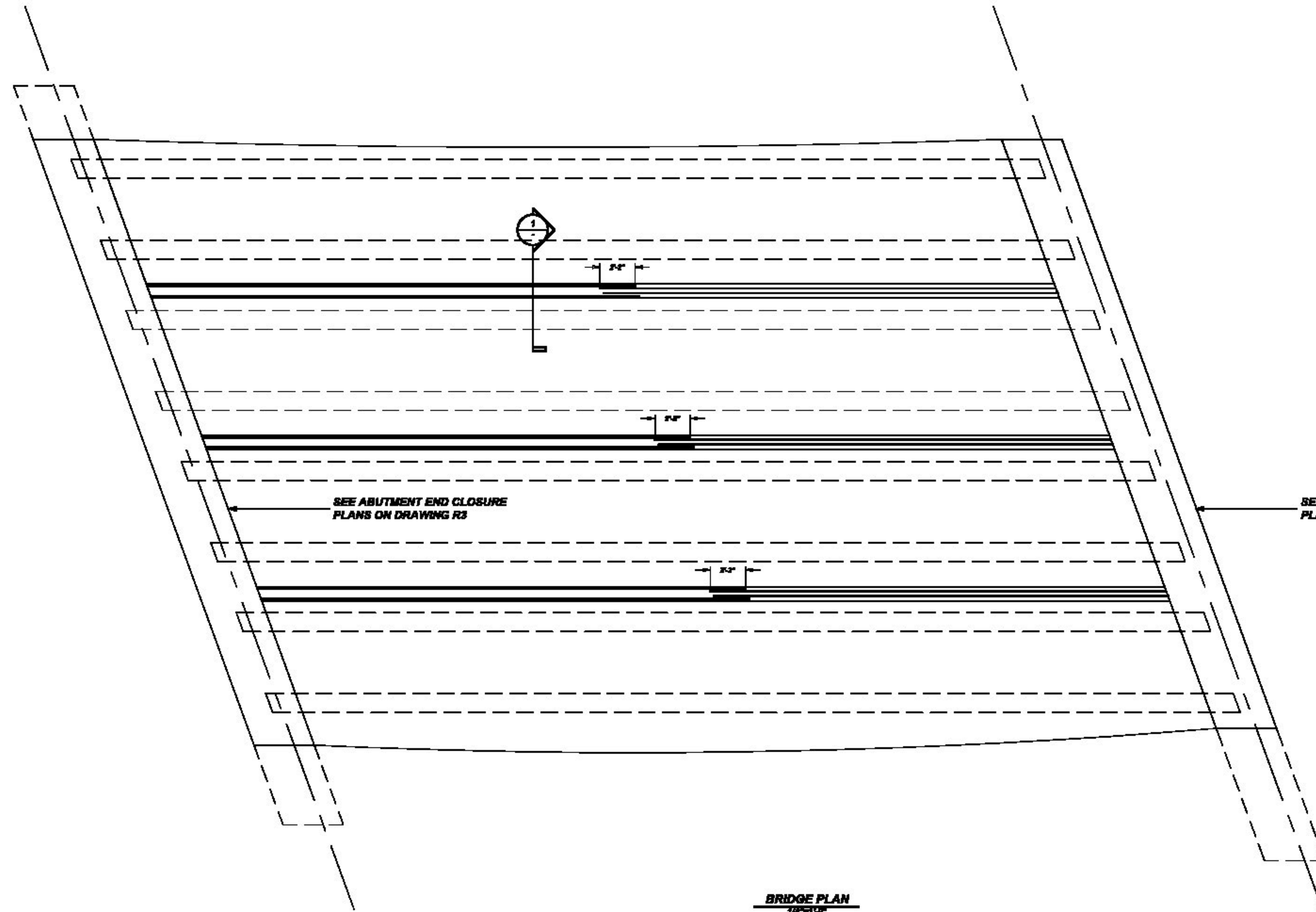


NOTICE

SHORTAGES, IMPROPER FABRICATION OR CLAIMS FOR ANY OTHER REASON MUST BE REPORTED TO THIS COMPANY WITHIN 10 DAYS FROM ORIGINAL DELIVERY. THIS COMPANY ALSO RESERVES THE RIGHT TO FIELD INSPECT MATERIALS PRIOR TO REPLACEMENT OR RECONDITIONING OF MATERIALS AND WILL NOT BE LIABLE FOR CHARGES FROM WORK DONE IN THE FIELD WITHOUT PRIOR AUTHORIZATION FROM THIS COMPANY.

REINFORCING STEEL PLACING DRAWING ONLY, USE IN CONJUNCTION WITH CONTRACT DRAWINGS & SPECIFICATIONS. ELEVATIONS & DIMENSIONS SHOWN ON DRAWING ARE FOR DETAILING PURPOSES ONLY AND SHOULD NOT BE USED FOR CONSTRUCTION UNLESS VERIFIED BY ENGINEER OR CONTRACTOR.



BRIDGE PLAN
1/8"=1'-0"

SEE ABUTMENT END CLOSURE PLANS ON DRAWING R3

SEE ABUTMENT END CLOSURE PLANS ON DRAWING R3

REBAR GRADE 60 ASTM A-775 EPOXY COATED LEVEL 2

SEE R-3 FOR BENDING DIMENSIONS

Vermont Agency of Transportation
RECEIVED
 ON: April 14, 2015
 and Checked for
CONFORMANCE
 BY: Rob Young DATE: 04/15/2015

SHOP DRAWING REVIEW

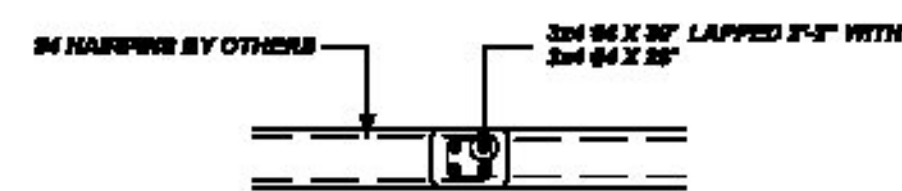
REVIEWED AS REQUIRED BY THE CONSTRUCTION CONTRACT DOCUMENTS AND APPROVED, BUT ONLY FOR CONFORMANCE TO THE DESIGN CONCEPT OF THE WORK, AND SUBJECT TO FURTHER LIMITATIONS AND REQUIREMENTS CONTAINED IN THE CONSTRUCTION CONTRACT DOCUMENTS.

REJECTED REVISE AND RESUBMIT APPROVED AS NOTED

CORRECTIONS OR COMMENTS MADE ON THE SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLIANCE WITH REQUIREMENTS OF THE DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR REVIEW OF GENERAL CONFORMANCE WITH THE DESIGN CONCEPT OF THE PROJECT AND GENERAL COMPLIANCE WITH THE INFORMATION GIVEN IN THE CONTRACT DOCUMENTS. THE CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION, COORDINATING THEIR WORK WITH THAT OF ALL OTHER TRADES AND PERFORMING THEIR WORK IN A SAFE AND SATISFACTORY MANNER.

CLD Consulting Engineers
 301 Hardie Street
 Fryeburg, ME 04037
 Tel: 207-936-3050
 Fax: 207-936-3050

Job Number: 120121
 Reviewed by: SRB
 Date: 04/15/2015



CONNECTION DETAIL SECTION x3
1/8"=1'-0"

REBAR GRADE 60 ASTM A-775 DUAL EPOXY COATED

SPICES USED		ABBREVIATIONS		BAR MARK SIZE EQUIVALENT	
CLASS B 4,000 psi UNO		ADD. = Additional	B.O.W. = Bottom of wall	Imperial	Soft Metric
#3	#3	C.B. = Corner Bars	D.O. = Door Opening	#3	#10
#4	#4	D.S. = Diagonal	D.W.L. = Down	#4	#13
#5	#5	E.F. = End Face	E.S. = End Side	#5	#16
#6	#6	F.F. = Far Face	F.F. = Far Face	#6	#19
#7	#7	HORIZ. = Horizontal	I.F. = Inside Face	#7	#22
#8	#8	I.F. = Inside Face	I.W. = Inside Wall	#8	#25
#9	#9	L.W. = Long Way	N.F. = Near Face	#9	#29
#10	#10	N.F. = Near Face	O.F. = Outside Face	#10	#32
#11	#11	O.F. = Outside Face	S.W. = Short Way	#11	#36
#14	#14	S.W. = Short Way	T.M. = Top & Bottom		
		T.O.W. = Top of Wall	VERT. = Vertical		

REV NO	DATE	SENT FOR	REV NO	DATE	SENT FOR
2	4.14.15	REVISED PER COMMENTS			
1	4.8.15	REVISED PER COMMENTS			
0	3.13.15	APPROVAL			

HARMAC REBAR AND STEEL CORPORATION



A Division of A.H. Harris & Sons, Inc.
 Formerly MacFarlane Steel
 P.O. Box 142
 Cornsop Road
 Fryeburg, ME 04037
 Tel: 207-294-4702
 Fax: 207-936-3050
 301 Hardie Street
 Sayreville, NJ 03301

VT ROUTE 114 BRIDGE #13
 DECK CONNECTION DETAIL
BURKE, VT

CUSTOMER: T BUCK
 DESIGNER: CLD CONSULTING ENGINEERS
 DRAWN BY: T&P DATE: 3.13.15
 JOB NO: M915J118
 SHEET NO: R-2