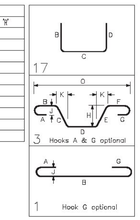
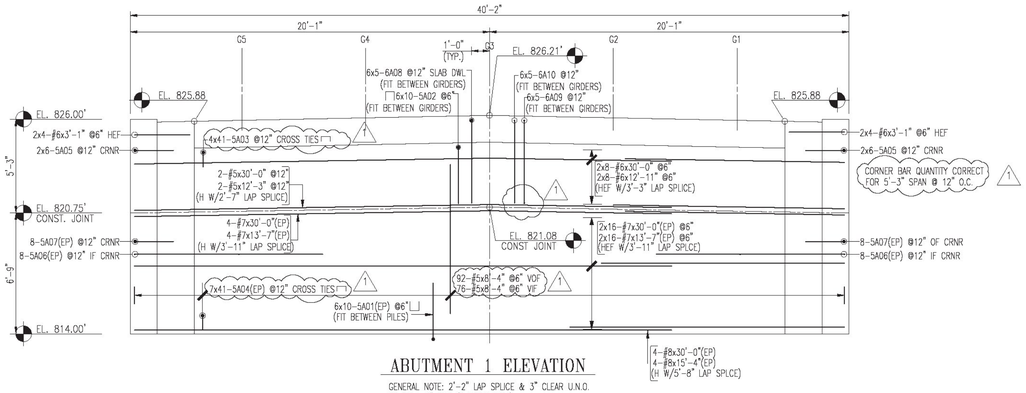
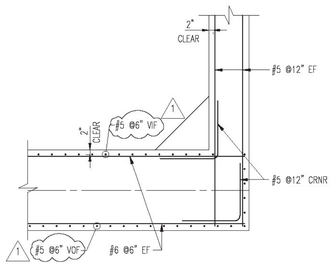
Drawing Sheet : 19-AB-R01																			BAR LIST
Bar Mark	Qty	Size	Total Length	Type	'A'	'B'	'C'	'D'	'E'	'F'	'G'	'H'	'J'	'K'	'O'	'X'
5A01	60	#5	8'-10"	17		3'-2"	2'-8"	3'-2"								
5A04	287	#5	4'-4"	17		10"	2'-8"	10"								
5A06	16	#5	11'-4 X"	3			1'-6"	8'-4 X"	1'-6"			1'-1 X"		1'-X"	10'-5 X"	
5A07	16	#5	4'-4"	17		2'-2"	2'-2"									
5A02	60	#5	8'-10"	17		3'-2"	2'-8"	3'-2"								
5A03	164	#5	4'-4"	17		10"	2'-8"	10"								
5A05	24	#5	4'-4"	17		2'-2"	2'-2"									
6A08	30	#6	7'-2"	17		2'-5"	4'-8"									
6A09	30	#6	6'-4"	1	8"	3'-0"					8"		8"			
6A10	30	#6	7'-1 X"	3	8"	3'-0"	1'-5 X"					1'-1"	8"	1'-X"	6'-X"	





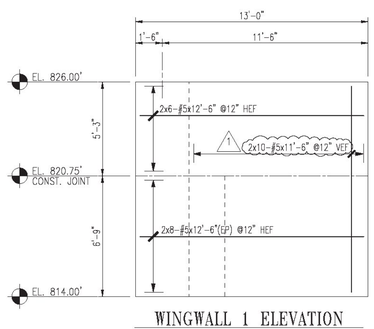
ABUTMENT 1 ELEVATION

GENERAL NOTE: 2"-2" LAP SPLICE & 3" CLEAR U.N.O.
80 LF - 3" SBU (2 ROWS BOTT)

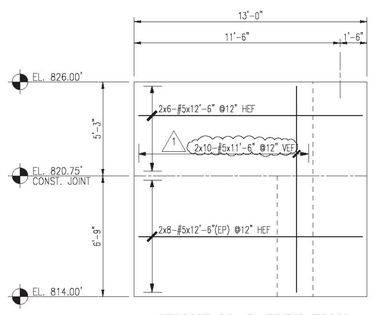


TYP CRNR DETAIL

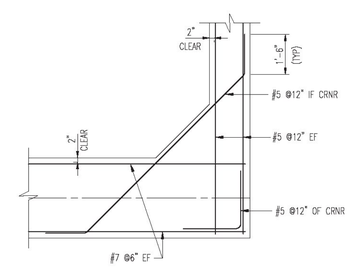
ABOVE CONST. JOINT



WINGWALL 1 ELEVATION

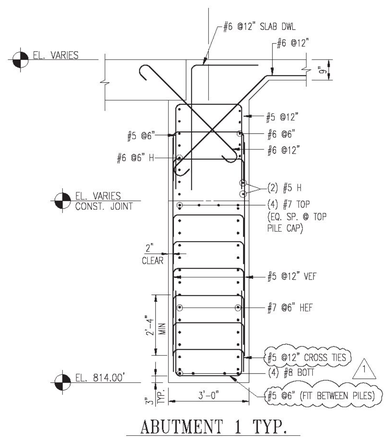


WINGWALL 2 ELEVATION

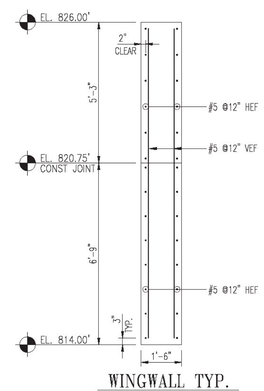


TYP CRNR DETAIL

BELOW CONST. JOINT



ABUTMENT 1 TYP.



WINGWALL TYP.

ALL MTRL. ON THIS DWG NOTED W/ (EP) SHALL BE ASTM A775 GRADE 60 "EPOXY COATED" U.N.O.

ALL OTHER MTRL. ABOVE & LAPPING C.J. TO BE DUAL COATED REINF.

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 ☐ FURNISH AS CORRECTED

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 HIS WORK WITH THAT OF ALL OTHER TRADES; AND PERFORMING HIS WORK IN A SAFE AND SATISFACTORY MANNER.

VHB

Job Number: 57517
Reviewed By: B Masse
Date: 6-3-14

LAP CHART-U.N.O.

#11	100"	71"
#10	81"	59"
#9	64"	46"
#8	51"	36"
#7	39"	28"
#6	28"	20"
#5	22"	16"
#4	16"	12"
#3	12"	12"
SIZE	TOP BARS ★	OTHER BARS

★ -Top bars are horiz. bars with more than 12" of concrete cast below the bars.

No.	Description	Date	By
1	REV. PER REVISION DWGS.	05/27/2014	MAD
0	SENT FOR APPROVAL	5-7-14	MAD

Revisions and Issue Record

The full intent and purpose of this drawing is the placing of reinforcing steel bars ONLY. It is NOT to be used as a means of communication between the Architect, Engineer, Contractor or any other Sub-trades.

THIS DRAWING IS NOT TO BE SCALED.

HarrisRebar Barker Steel — National Strength. Local Service.

DETAILED AT: MILFORD MASSACHUSETTS

Project: BRF 0162 VT RTE 73 & 100 ROCHESTER, VT

Drawing: BR #19 ABUT. #1 & WINGWALL REINF

Customer: W.W. SCHULTZ CONSTRUCTION, INC.

Engineer: VANASSE HANGEN BRUSTLIN, INC.

Refer to Release:

Date	Drawn	Chkd.	JOB No.	Dwg. No.
04/29/2014	MAD	JOE	33505211	19-AB-R01

W:\Melissa Proj. Folder\33505211-W.M. Schultz Const.-Rochester Bridge\Placing Drawings\DWGs\REV1#_19-AB-R01.dwg