



ABUTMENT NO. 1 PLAN
 CONTRACT DWG. REF. 42 OF 73 & 44 OF 73

SEE CALDERWOOD ENGINEERING
 PLAN FOR WINGWALL
 REINFORCING

MATCH CAST DETAILS AND KEYWAY
 NOT SHOWN FOR CLARITY.

DECK, & BACKWALL ARE
 NOT PART OF THIS SUBMISSION

WORK THIS DRAWING WITH
 DRAWINGS C1, C2, & C3

ELEVATIONS & DIMENSIONS SHOWN
 ON THIS DWG. ARE FOR REINF.
 DETAILING PURPOSES ONLY AND ARE
 NOT INTENDED FOR DIMENSIONAL
 CONSTRUCTION.

EPOXY REINF. BARS ASTM A615
 GRADE 60, MARKED (E)

BAR MARKS MAY
 CHANGE, DUE TO
 REVISIONS

LEGEND:

CONT.-CONTINUOUS	E.E.-EACH END
TRANS.-TRANSVERSE	E.F.-EACH FACE
DWLS.-DOWELS	N.F.-NEAR FACE
VERTS.-VERTICAL	F.F.-FAR FACE
HORIZ.-HORIZONTAL	E.W.-EACH WAY
T&B -TOP & BOTTOM	O.C.-ON CENTER
I.F.-INNER FACE	L.W.-LONG WAY
O.F.-OUTER FACE	S.W.-SHORT WAY

Vermont Agency of Transportation
RECEIVED
 CK'D BY VHB OK'D BY TAS
 March 7, 2017
 RESUBMIT NO. APPROVED AS NOTED
 BY T Sumner DATE 3/9/17

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.

40 IDX Drive
 Building 100, Suite 200
 South Burlington, VT 05403
 802-497-6100

Job Number: BRF 025-1(42)
 Reviewed By: E.F. LAWES
 Date: MARCH 9, 2017

6			
5			
4			
3	2/3/17	△	REVISED PER APPROVAL / FOR APPROVAL
2	1/3/17	△	REVISED ENTIRE DWG. PER APP'L / FOR APP'L
1	11/11/16	-	FOR APPROVAL
	DATE	REV.#	SENT FOR
	DIMENSION DIMENSION FABRICATORS INC. www.dimensionfabricators.com 2000 7TH STREET SCOTIA, N.Y. 12302 PH: (518) 374-1936 FAX (518) 374-4830		
STRUCTURE	VTAOT LUDLOW BRF 025-1(42) VT 103, MAIN STREET (PRINCIPAL ARTERIAL)		
LOCATION	TOWN OF LUDLOW, COUNTY OF WINDSOR, VT.		
ARCHITECT	VHB		
ENGINEER	VHB		
CUSTOMER	COLD RIVER BRIDGES, LLC		
DRAWN BY	DATE	DFI #	
CMB	11/10/16	10067	
DRAWING COVERS		DRAWING #	
ABUTMENT NO. 1		C PAGE 17	