

COLD RIVER BRIDGES LLC.
CONTRACTOR FABRICATED PRE-CAST ABUTMENTS
VERMONT AGENCY OF TRANSPORTATION PROJECT
LUDLOW BRF 025-1(42)

SHEET 1-GENERAL NOTES
SHEET 2- ABUTMENT 1 ELEVATION
SHEET 3- ABUTMENT 1 PLAN
SHEET 4- ABUTMENT 2 ELEVATION
SHEET 5- ABUTMENT 2 PLAN
SHEET 6- ABUTMENT CASTING SEQUENCE
SHEET 7-11 ABUT POST TENSIONING DETAILS
SHEET 12- SWIFT LIFT ANCHORS
SHEET 13- ANCHOR ASSEMBLIES
SHEET 14- APPROVED CONCRETE MIX DESIGN
SHEET 15- SHIPPING DETAILS
SHEET 16-PRE-CAST WING WALLS
SHEETS 17-24-REINFORCING DRAWINGS
SHEETS 25-28-WING-WALL REINFORCING CALDERWOOD ENGINEERING

SHOP DRAWING REVIEW		
<input type="checkbox"/> 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.		
<input type="checkbox"/> REJECTED	<input type="checkbox"/> REVISE AND RESUBMIT	<input checked="" type="checkbox"/> FURNISH AS CORRECTED
<small>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.</small>		
 40 IDX Drive Building 100, Suite 200 South Burlington, VT 05403 802.497.6100	Job Number: <u>BRF 025-1(42)</u> Reviewed By: <u>E.F. LAWES</u> Date: <u>MARCH 9, 2017</u>	

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

COLD RIVER BRIDGES, LLC
10 LANBRO LANE
WALPOLE, NH FAX 603-756-9303
TEL 603-756-9300
REV 4 3/7/17