



RECEIVED  
Vermont Agency of Transportation  
March 6, 2017  
Approved  
DATE 03/16/2017

**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 CORRECTING 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  
640 Commercial Street  
Manchester, NH 03101  
603-666-9223

Job Number: 14-0116  
Reviewed by: AEG  
Date: 3/16/17

**SHOP NOTE:**  
28-DAY STRENGTH = 5,000 PSI  
HANDLING STRENGTH = 3,000 PSI  
DESIGN MIX #445M5CC

MARK: SJ-SS5	QTY.: 1	WT.: 6.47 T	VOL.: 3.19 cy
MARK: SJ-SS6	QTY.: 2	WT.: 6.47 T	VOL.: 3.19 cy

MATERIAL LIST / SOLID SLAB			
ITEM	MARK	DESCRIPTION	QTY./SLAB
1	SJ-4025	#4 BENT BAR (STAINLESS STEEL)	9 9
2			
3	SJ-501E	#5 BENT BAR (EPOXY COATED)	13 13
4		#5 x 8'-2" (EPOXY COATED)	7 7
5		#5 x 10'-4 3/4" (EPOXY COATED)	18 16
6			
7	MK-SJI	DAYTON 2T X 6 3/4" SHIFT LIFT (GALV.) (DOMESTIC)	4 4
8			
9			
10			

3-6-17 REVISED AS NOTED

APPROVAL STAMP:

<b>J.P. CARRARA &amp; SONS INC.</b> Precast & Prestress Manufacturer 284 ONE STR. MIDDLEBURY, VERMONT 05753 Phone:(802)388-6361 Fax:(802)388-8010	<b>J.P. SICARD, INC.</b> CONTRACTOR BARTON, VERMONT
<b>STATE OF VERMONT AGENCY OF TRANSPORTATION</b> COUNTY OF CALEDONIA	DATE: FEB. 6, 2017 SCALE: NOTED
<b>TOWN OF ST. JOHNSBURY</b> VT ROUTE 2B, URBAN MINOR ARTERIAL BRIDGE NO.: 6 PROJECT NO.: BF 7000(20)	CHKD: M.W. DFTM: A.S. JOB NO: 23507-017
<b>PRECAST SOLID SLAB DETAILS</b>	DWG. NO: <b>S53</b>