



Vermont Agency of Transportation  
**RECEIVED**  
 CK'D BY CLD OK'D BY VMBP  
 RESUBMIT NO. Approved  
 BY WPE/LETTER DATE 03/16/2017  
 March 6, 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 DID 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  
 540 Commercial Street  
 Manchester, NH 03101  
 603-668-8223

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

- △ DENOTES FORM FINISH
- ▽ DENOTES SMOOTH FLOAT FINISH
- ▲ DENOTES ROUGHENED FINISH (SEE GENERAL NOTE #10, SHEET "F")
- ▲ DENOTES RAKE FINISH ROUGHENED TO 1/4" AMPLITUDE

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

MARK: SJ-SS7	QTY.: 1	WT.: 6.47 T	VOL.: 3.19 cy
MARK: SJ-SS8	QTY.: 1	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)	26 26
5			
6	MK-SJI	DAYTON 2T X 6 3/4" SHAFIT LIFT (GALV.) (DOMESTIC)	4 4
7			
8			
9			
10			

3-6-17 REVISED AS NOTED

APPROVAL STAMP:

**J.P. CARRARA & SONS INC.**  
 Precast & Prestress Manufacturer  
 244 ONE STR., MIDDLEBURY, VERMONT 05753 Phone: (802)388-6361 Fax: (802)388-8010

**J.P. SICARD, INC.**  
 CONTRACTOR  
 BARTON, VERMONT

STATE OF VERMONT AGENCY OF TRANSPORTATION  
 COUNTY OF CALEDONIA

TOWN OF ST. JOHNSBURY  
 VT ROUTE 2B, URBAN MINOR ARTERIAL  
 BRIDGE NO.: 6 PROJECT NO.: BF 7000(20)

DATE: FEB. 6, 2017  
 SCALE: NOTED  
 CHKD: M.W. DFTM: A.S.  
 JOB NO: 23507-017  
 DWG. NO: **SS4**