



**T.Y. LIN INTERNATIONAL**  
THE STAMPED DOCUMENTS ARE HEREBY:  
 x APPROVED  
 — APPROVED AS NOTED  
 — REVISE AND RESUBMIT  
 SEE TRANSMITTAL FOR ADDITIONAL INFORMATION AS APPLICABLE.  
 THIS REVIEW IS FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT ONLY. ANY DEVIATION FROM THE PLANS OR SPECIFICATIONS NOT CLEARLY NOTED BY THE CONTRACTOR HAS NOT BEEN REVIEWED. REVIEW BY THE ENGINEER SHALL NOT RELIEVE THE CONTRACTOR OF THE CONTRACTUAL RESPONSIBILITY FOR ANY ERRORS OR DEVIATION FROM THE CONTRACT REQUIREMENTS.  
 JOSH OLLIND, January 25, 2017  
 REVIEWER DATE

MARK:	GR-SS1	QTY.:	6	WT.:	16.39 T	VOL.:	8.09 cy
MATERIAL LIST / SOLID SLAB							
ITEM	MARK	DESCRIPTION	QTY.				
1	GR-5015	#5 BENT BAR (STAINLESS STEEL)	83				
2	GR-5025	#5 BENT BAR (STAINLESS STEEL)	10				
3	GR-5035	#5 BENT BAR (STAINLESS STEEL)	8				
4		#5 x 44'-8" (STAINLESS STEEL)	5				
5		#5 x 3'-6" (STAINLESS STEEL)	4				
6							
7							
8							
9	MK-GR2	SET OF (2) 1/2" STRAND LIFTING LOOPS	4				
10							

Vermont Agency of Transportation  
**RECEIVED**  
 CK'D BY T.Y. Lin International OK'D BY J. Olund  
 January 24, 2017  
 RESUBMIT No Approved  
 BY D. Bonneau DATE 01/25/17  
**SHOP NOTE:**  
 28-DAY STRENGTH = 9,000 PSI  
 STRESS TRANSFER STRENGTH = 6,000 PSI  
 DESIGN MIX #450M (NO-PC)

APPROVAL STAMP:  
 1-3-17 REVISED AS NOTED

**J.P. CARRARA & SONS INC.**  
 Precast & Prestress Manufacturer  
 244 GAGE ST., MIDDLEBURY, VERMONT 05750 Phone: (802)388-6361 Fax: (802)388-9010

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

STATE OF VERMONT AGENCY OF TRANSPORTATION  
 COUNTY OF ORLEANS

VILLAGE OF BARTON  
 TH 2 (GLOVER ROAD), RURAL MAJOR COLLECTOR  
 BRIDGE NO.: 20 PROJECT NO.: BHF 0286(5)

PRESTRESSED SOLID SLAB DETAILS

DATE: NOV. 18, 2016  
 SCALE: NOTED  
 CHKD: A.S. DFTM: B.L.  
 JOB NO: 23498-016  
 DWG. NO: S1  
 GLOVER ROAD