



△ DENOTES FORM FINISH
▽ DENOTES SMOOTH SCREED FINISH
▲ DENOTES ROUGHENED FINISH (SEE GENERAL NOTE #9, SHEET 'F2')

SHOP NOTE:
28-DAY STRENGTH = 5,000 PSI
HANDLING STRENGTH = 3,500 PSI
DESIGN MIX #445M5CC

MARK: RB-AS8		QTY.: 1	WT.: 9.87 T	VOL.: 4.88 cy			
MATERIAL LIST / APPROACH SLAB							
ITEM	MARK	DESCRIPTION	QTY.	ITEM	MARK	DESCRIPTION	QTY.
1	RB-5045	#5 BENT BAR (STAINLESS STEEL)	3	26		#5 x 7'-0" (STAINLESS STEEL)	1
2	RB-5195	#5 BENT BAR (STAINLESS STEEL)	1	27		#5 x 4'-1" (STAINLESS STEEL)	1
3	RB-5155	#5 BENT BAR (STAINLESS STEEL)	1	28		#5 x 4'-6 1/2" (STAINLESS STEEL)	1
4	RB-5175	#5 BENT BAR (STAINLESS STEEL)	1	29			
5	RB-5205	#5 BENT BAR (STAINLESS STEEL)	1	30	RB-8145	#5 BENT BAR (STAINLESS STEEL)	1
6	RB-5225	#5 BENT BAR (STAINLESS STEEL)	2	31	RB-8155	#5 BENT BAR (STAINLESS STEEL)	1
7	RB-5235	#5 BENT BAR (STAINLESS STEEL)	1	32	RB-8165	#5 BENT BAR (STAINLESS STEEL)	1
8	RB-5245	#5 BENT BAR (STAINLESS STEEL)	1	33	RB-8175	#5 BENT BAR (STAINLESS STEEL)	1
9	RB-5255	#5 BENT BAR (STAINLESS STEEL)	1	34	RB-8185	#5 BENT BAR (STAINLESS STEEL)	1
10	RB-5265	#5 BENT BAR (STAINLESS STEEL)	1	35	RB-8195	#5 BENT BAR (STAINLESS STEEL)	1
11	RB-5275	#5 BENT BAR (STAINLESS STEEL)	1	36	RB-8205	#5 BENT BAR (STAINLESS STEEL)	1
12	RB-5285	#5 BENT BAR (STAINLESS STEEL)	1	37	RB-8215	#5 BENT BAR (STAINLESS STEEL)	1
13	RB-5295	#5 BENT BAR (STAINLESS STEEL)	1	38	RB-8225	#5 BENT BAR (STAINLESS STEEL)	1
14	RB-5305	#5 BENT BAR (STAINLESS STEEL)	1	39		#5 x 14'-5" (STAINLESS STEEL)	1
15		#5 x 12'-11" (STAINLESS STEEL)	1	40		#5 x 12'-8" (STAINLESS STEEL)	1
16		#5 x 11'-0" (STAINLESS STEEL)	1	41		#5 x 11'-0" (STAINLESS STEEL)	1
17		#5 x 7'-10 1/2" (STAINLESS STEEL)	2	42		#5 x 9'-3" (STAINLESS STEEL)	1
18		#5 x 15'-7" (STAINLESS STEEL)	1	43		#5 x 7'-7" (STAINLESS STEEL)	1
19		#5 x 15'-11" (STAINLESS STEEL)	1	44		#5 x 5'-10" (STAINLESS STEEL)	1
20		#5 x 16'-2" (STAINLESS STEEL)	1	45			
21		#5 x 16'-4 1/4" (STAINLESS STEEL)	1	46			
22		#5 x 16'-7 1/4" (STAINLESS STEEL)	1	47	1K-RB5	4T x 7 1/8" SWIFT LIFT LIFTER (GALV.)	4
23		#5 x 16'-10 1/2" (STAINLESS STEEL)	1	48		4" I.D. x 1'-3" PVC SLEEVE	3
24		#5 x 12'-11" (STAINLESS STEEL)	1	49			
25		#5 x 10'-0" (STAINLESS STEEL)	1	50			

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

T.Y. LIN INTERNATIONAL
THE STAMPED DOCUMENTS ARE HEREBY:
- 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 OLUND REVIEWER January 25, 2017 DATE

APPROVAL STAMP:
J.P. CARRARA & SONS INC.
Precast & Prestress Manufacturer
244 GAGE ST., WOODBURY, VERMONT 05793 Phone: (802) 388-6361 Fax: (802) 388-9010
STATE OF VERMONT AGENCY OF TRANSPORTATION
COUNTY OF ORLEANS
VILLAGE OF BARTON
TH 4 (ROARING BROOK RD.), RURAL MINOR COLLECTOR
BRIDGE NO.: 58 PROJECT NO.: BO 1449(33)
PRECAST APPROACH SLAB DETAILS
DWG. NO: AS5
ROARING BROOK RD.

J.P. SICARD, INC.
CONTRACTOR
BARTON, VERMONT
DATE: NOV. 18, 2016
SCALE: NOTED
CHKD: A.S. DFTM: B.L.
JOB NO: 23498-016
DWG. NO: AS5
ROARING BROOK RD.