



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:
SEE DRAWING NO. 'AB2.1' FOR ABUTMENT REINFORCING DETAILS

SHOP NOTE:
28-DAY STRENGTH = 5,000 PSI
HANDLING STRENGTH = 3,500 PSI
DESIGN MIX #44B15CC

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 OLUND January 25, 2017
REVIEWER DATE

| MARK: GR-AB2 QTY.: 1 WT.: 46.60 T VOL.: 23.01 cy | | | |
|--|---------|--|------|
| MATERIAL LIST / ABUTMENT | | | |
| ITEM | MARK | DESCRIPTION | QTY. |
| 1 | MK-GR7 | SET OF (3) 0.60" STRAND LIFTING LOOPS | 4 |
| 2 | | 2'-0" x 3'-0" CORRUGATED STEEL PIPE (GALV.) | 4 |
| 3 | | 4" x 1'-0" CORRUGATED STEEL SLEEVE (GALV.) | 16 |
| 4 | | 4" x 2'-1 1/4" CORRUGATED STEEL PIPE (GALV.) | 2 |
| 5 | | 4" x 2'-3 3/8" CORRUGATED STEEL PIPE (GALV.) | 2 |
| 6 | | 4" x 2'-1 7/8" CORRUGATED STEEL PIPE (GALV.) | 2 |
| 7 | | 4" x 2'-4" CORRUGATED STEEL PIPE (GALV.) | 2 |
| 8 | | | |
| 9 | GR-4025 | #4 BENT BAR (STAINLESS STEEL) | 20 |
| 10 | | #8 x 3'-0" (STAINLESS STEEL) | 20 |

1-3-17 REVISED AS NOTED

| | | |
|-----------------|--|--|
| APPROVAL STAMP: | J.P. CARRARA & SONS INC. Precast & Prestress Manufacturer 244 GASE STR., WOODSBURY, 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) | |
| | PRECAST ABUTMENT DIMENSIONAL DETAILS | |
| | DATE: NOV. 18, 2016 | SCALE: NOTED |
| | CHKD: A.S. DFTM: B.L. | JOB NO: 23498-016 |
| | DWG. NO: AB2 | GLOVER ROAD |