



SHOP NOTE:
 SEE DRAWING NO. 'AB4.1' FOR
 ABUTMENT REINFORCING

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

MATERIAL LIST / ABUTMENT			
ITEM	MARK	DESCRIPTION	QTY.
1	B-4015	#4 BENT BAR (STAINLESS STEEL)	6
2	B-4025	#4 BENT BAR (STAINLESS STEEL)	6
3			
4	B-5195	#5 BENT BAR (STAINLESS STEEL)	6
5	B-6035	#6 BENT BAR (STAINLESS STEEL)	10
6			
7		P.V.C. WATERSTOP PER VTAQT 707-10	2 (2.0) LB
8			
9		2'-0" x 5'-6" CORRUGATED STEEL SLEEVE	2
10		2'-0" x 5'-7 5/8" CORRUGATED STEEL SLEEVE	1
11			
12			
13			
14	MK-B3	SET OF (4) 0.60" STRAND LIFTING LOOPS x 5'-11 1/2" LONG	2
15			

Vermont Agency of Transportation
RECEIVED
 CK'D BY _____ OK'D BY G. ROY
 March 14, 2017
 RESUBMIT NO Approved
 BY C. CARLSON DATE 03/15/2017
 3/14/17 REVISED AS PER ENGINEERS COMM. T.D.
 2/24/17 REVISED AS PER ENGINEERS COMM. T.D.

APPROVAL STAMP:	J.P. CARRARA & SONS INC. Precast & Prestress Manufacturer 204 GSE ST., WOODBURY, VERMONT 05733 Phone: (802)388-6361 Fax: (802)388-9010	A.L. ST. ONGE CONTRACTOR MONTGOMERY, VERMONT
STATE OF VERMONT AGENCY OF TRANSPORTATION COUNTY OF ORANGE		DATE: DEC. 21, 2016 SCALE: NOTED
TOWN OF BRADFORD VT 25B (RURAL MAJOR COLLECTOR) BRIDGE NO.: 1 PROJECT NO.: BF 0191 (29)		CHKD: _____ DFTM: T.D. JOB NO: 23506-016
PRECAST ABUTMENT 'W-AB4' DIMENSIONAL DETAILS		DWG. NO: AB4