



SHOP NOTE:
ALL EDGES OF WING WALLS, FORM FACE & T/WALL FACE, SHALL RECEIVE A 1" CHAMFER (UNLESS NOTED OTHERWISE)

1-3-13 REVISED AS NOTED
12-10-12 REVISED AS NOTED

SUBMITTED
JAN 9 2013
J. P. CARRARA & SONS, INC.
MIDDLEBURY, VT 05753

MARK:	B-WW1	QTY.:	2	WT.:	10.65 T	VOL.:	5.26 cy
MARK:	B-WW2	QTY.:	2	WT.:	10.65 T	VOL.:	5.26 cy
MARK:	B-WW3	QTY.:	0	WT.:	-	VOL.:	-
MARK:	B-WW4	QTY.:	0	WT.:	-	VOL.:	-

		MATERIAL LIST / WING WALL				
ITEM	MARK	DESCRIPTION	QTY./WING WALL			
			B-WW1	B-WW2	B-WW3	B-WW4
1	B-506E	#5 BENT BAR (EPOXY COATED)	22	22		
2		#5 x 8'-7" (EPOXY COATED)	22	22		
3						
4		#6 x 9'-3 3/4" (EPOXY COATED)	20	20		
5						
6	MK-BB	4T x 5 1/2" SWIFT LIFT LIFTER	4	4		
7	MK-B5	NMB SPLICE SLEEVE 6U-X(PG) (EPOXY COATED)	20	20		
8	MK-B6	8T x 83 3/83 SWIFTSWIFT LIFTERFTER	2	2		
9	△	3/4" x 6" B16 COIL LOOP INSERT (ELECTRO-PLATED FIN.)	4	4		
10						

Vermont Agency of Transportation
RECEIVED
CK'D BY WDL OK'D BY JTS
January 9th, 2013
RESUBMIT APPROVED X
BY KMH DATE 1-10-13

J.P. CARRARA & SONS INC.
Precast & Prestress Manufacturer
2464 OGE STR., MIDDLEBURY, VERMONT 05753 Phone:(802)388-6361 Fax:(802)388-9010

J.A. McDONALD, INC.
CONTRACTOR
LYNDON CENTER, VERMONT

STATE OF VERMONT AGENCY OF TRANSPORTATION
COUNTY OF ESSEX

DATE: OCT. 30, 2012
SCALE: NOTED

TOWN OF BRIGHTON
ROUTE NO. VT 105, MINOR ARTERIAL
BRIDGE NO.: 84 PROJECT NO.: ER STP 034-3(25)

CHKD: B.C. DFTM: B.L.
JOB NO: 23384-012

PRECAST WING WALL DETAILS
DWG. NO: **WW1**