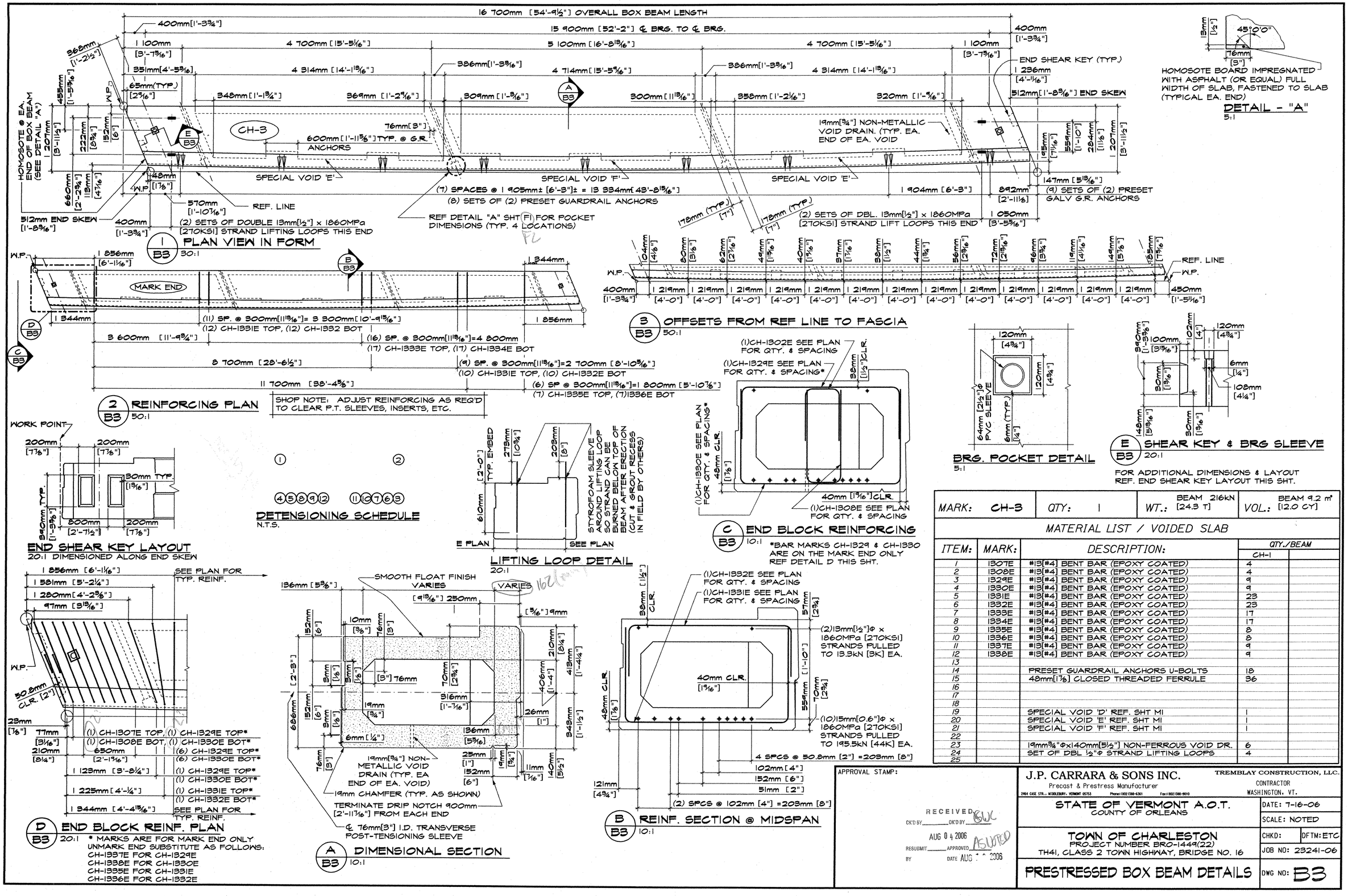

MARK: CH-3	QTY: 1	WT.: BEAM 216kN [24.3 T]	VOL.: BEAM 9.2 m³ [12.0 CY]

MATERIAL LIST / VOIDED SLAB

ITEM:	MARK:	DESCRIPTION:	QTY./BEAM CH-1	
1	1307E	#13[#4] BENT BAR (EPOXY COATED)	4	
2	1308E	#13[#4] BENT BAR (EPOXY COATED)	4	
3	1329E	#13[#4] BENT BAR (EPOXY COATED)	9	
4	1330E	#13[#4] BENT BAR (EPOXY COATED)	9	
5	1331E	#13[#4] BENT BAR (EPOXY COATED)	23	
6	1332E	#13[#4] BENT BAR (EPOXY COATED)	23	
7	1333E	#13[#4] BENT BAR (EPOXY COATED)	17	
8	1334E	#13[#4] BENT BAR (EPOXY COATED)	17	
9	1335E	#13[#4] BENT BAR (EPOXY COATED)	8	
10	1336E	#13[#4] BENT BAR (EPOXY COATED)	8	
11	1337E	#13[#4] BENT BAR (EPOXY COATED)	9	
12	1338E	#13[#4] BENT BAR (EPOXY COATED)	9	
13				
14		PRESET GUARDRAIL ANCHORS U-BOLTS	18	
15		48mm[1⅞] CLOSED THREADED FERRULE	36	
16				
17				
18				
19		SPECIAL VOID 'D' REF. SHT M1	1	
20		SPECIAL VOID 'E' REF. SHT M1	1	
21		SPECIAL VOID 'F' REF. SHT M1	1	
22				
23		19mm¾"Φx140mm[5½"] NON-FERROUS VOID DR.	6	
24		SET OF DBL ½"Φ STRAND LIFTING LOOPS	4	
25				

APPROVAL STAMP:

RECEIVED
OK'D BY ____ OK'D BY BWC
AUG 0 4 2006
RESUBMIT ____ APPROVED AS NOTED
BY ____ DATE AUG 2006

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

TREMBLAY CONSTRUCTION, LLC.
CONTRACTOR
WASHINGTON, VT.

STATE OF VERMONT A.O.T.
COUNTY OF ORLEANS

TOWN OF CHARLESTON
PROJECT NUMBER BRO-1449(22)
TH41, CLASS 2 TOWN HIGHWAY, BRIDGE NO. 16

PRESTRESSED BOX BEAM DETAILS

DATE: 7-16-06
SCALE: NOTED
CHKD: DFTM: ETC
JOB NO: 23241-06
DWG NO: B3

Filename: ...\MSTA\B3_Charleston_Box3.dgn
Date:8/1/2006