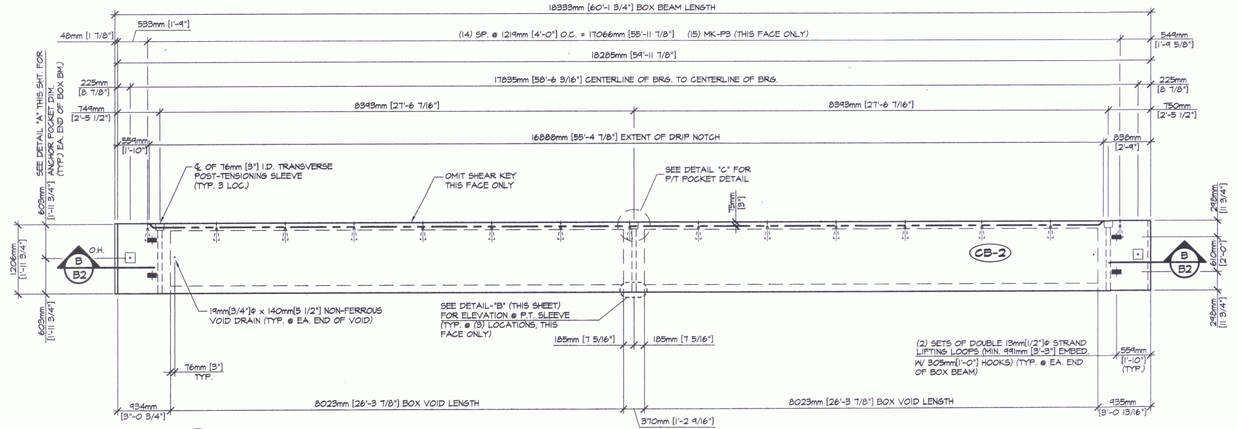
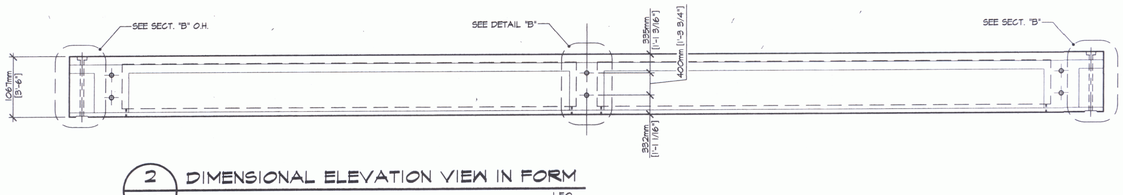
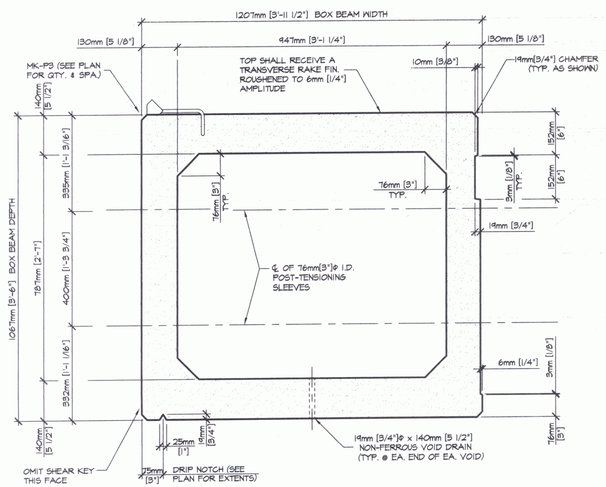


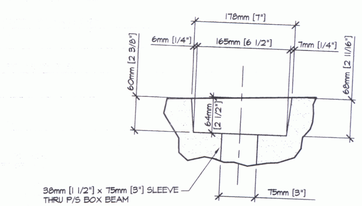
1 / B2 DIMENSIONAL PLAN VIEW IN FORM
1:50



2 / B2 DIMENSIONAL ELEVATION VIEW IN FORM
1:50

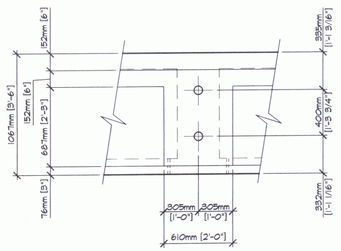


A / B2 DIMENSIONAL SECTION
1:10

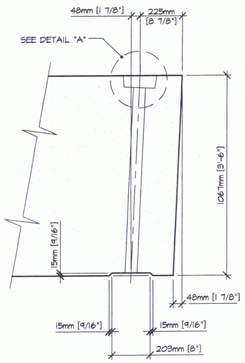


DETAIL - "A"
1:5

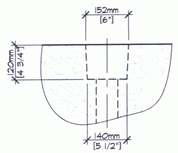
SHOP NOTE: SLEEVE TO BE REMOVED AFTER BEAM IS FABRICATED.



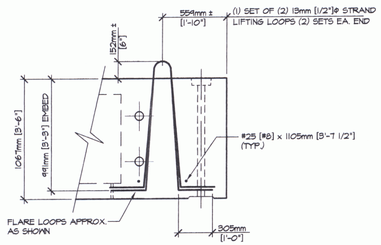
DETAIL - "B"
1:25



SECTION - "B"
1:15



DETAIL - "C"
1:10



LIFTING LOOP DETAIL
1:25

MARK: CB2	QTY: 1	WT.: 28,286 kg [31.18 T]	VOL.: 11.77 m³ [15.40 cy]

MATERIAL LIST / BEAM

ITEM	MARK	DESCRIPTION	QTY.
1			
2			
3			
4			
5	MK-P3	DAYTON C24 TYPE 4-APR PRECAST HALF HANGER	15
6			
7			4
8			
9		947mm [3'-1 1/4"] x 787mm [2'-7"] x 8023mm [26'-3 7/8"] BOX VOID	2
10		19mm [3/4"]ø x 140mm [5 1/2"] NON-FERROUS VOID DRAIN	4
11		TWO 13mm [1/2"]ø STRAND LIFTING LOOPS	4
12			

SHOP DRAWING REVIEW

APPROVAL STAMP:

☐ REVIEWED AS REQUIRED BY THE CONSTRUCTION CONTRACT DOCUMENTS AND APPROVED, BUT ONLY FOR CONFORMANCE TO THE DESIGN CONCEPT OF THE WORK, AND SUBJECT TO FURTHER LIMITATIONS AND REQUIREMENTS CONTAINED IN THE CONSTRUCTION CONTRACT DOCUMENTS.

☐ REJECTED ☐ REVISE AND RESUBMIT ☑ FURNISH AS CORRECTED

CORRECTIONS OR COMMENTS MADE ON THE SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLIANCE WITH REQUIREMENTS OF THE DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR REVIEW OF GENERAL CONFORMANCE WITH THE DESIGN CONCEPT OF THE PROJECT AND GENERAL COMPLIANCE WITH THE INFORMATION GIVEN IN THE CONTRACT DOCUMENTS. THE CONTRACTOR IS RESPONSIBLE FOR: CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS; SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION; COORDINATING HIS WORK WITH THAT OF ALL OTHER TRADES; AND PERFORMING HIS WORK IN A SAFE AND SATISFACTORY MANNER.

VHB Vanasse Hangen Brustlin, Inc. Engineers, Planners, and Scientists Six Bedford Farms, Kitton Rd. Bedford, NH 03110 603 644 0888

Job Number: 53755.60
Reviewed By: KSB/MAC
Date: 2/9/06

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

KUBRICKY CONST. CORP.
CONTRACTOR
GLENS FALLS, NEW YORK

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

DATE: NOV. 14, 2005
SCALE: NOTED

TOWN OF COLCHESTER - SOUTH BURLINGTON
PROJECT: LIME KILN BRIDGE
TH 4/3 (URBAN MINOR ARTERIAL), BRIDGE NO.6

CHKD: - DFTM: T.J.D.
JOB NO: 23229-05

P/S BOX BEAM DETAILS

DWG. NO: B2