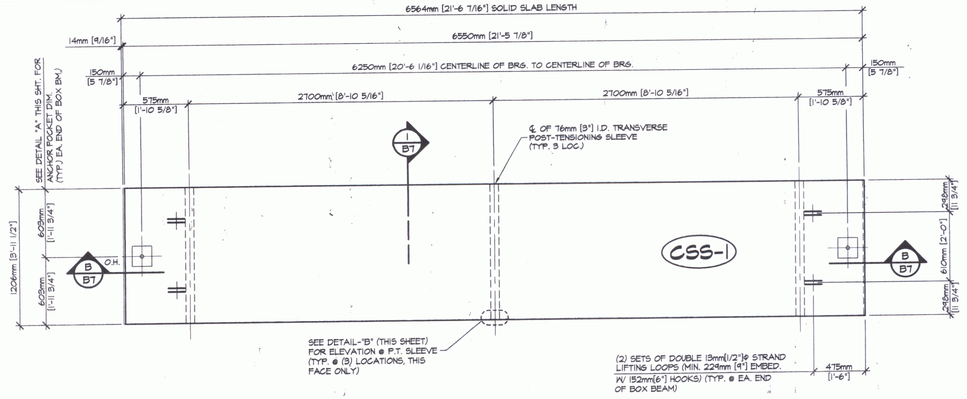
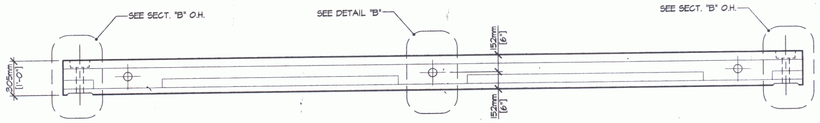
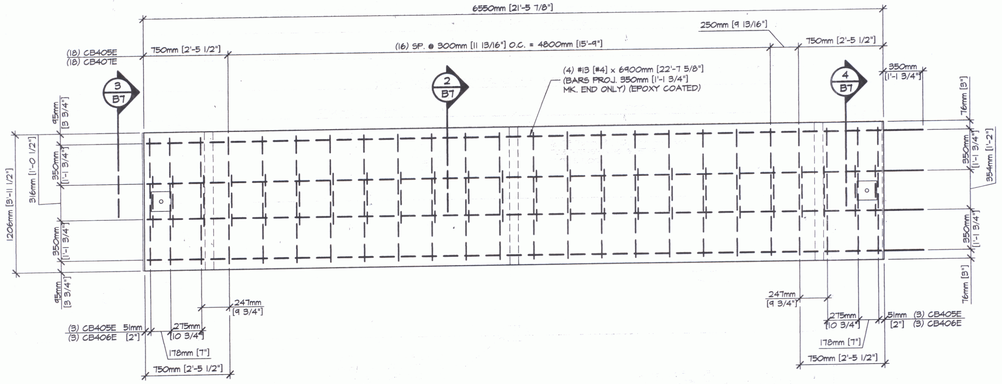


A B7 DIMENSIONAL PLAN VIEW IN FORM
1:25

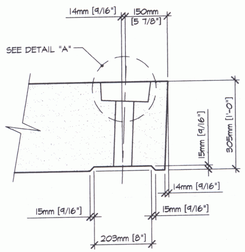


B B7 DIMENSIONAL ELEVATION VIEW IN FORM
1:25

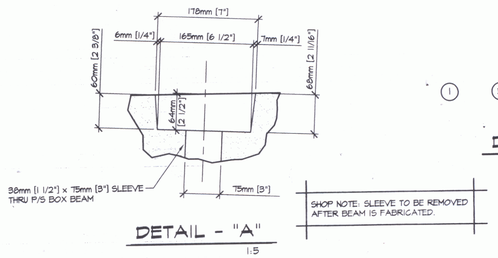


B B7 REINFORCING PLAN VIEW IN FORM
1:25

SHOP NOTE:
ADJUST REINFORCING AS REQUIRED TO CLEAR SLEEVES, POCKETS, ETC.

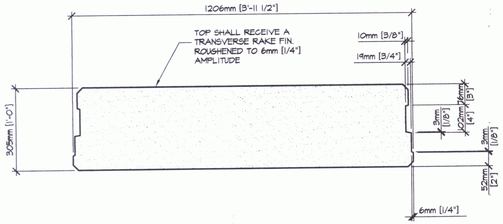


SECTION - "B"
1:10

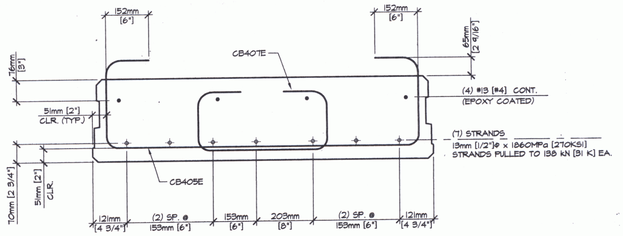


DETAIL - "A"
1:5

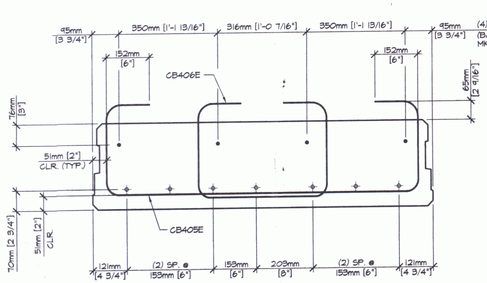
SHOP NOTE: SLEEVE TO BE REMOVED AFTER BEAM IS FABRICATED.



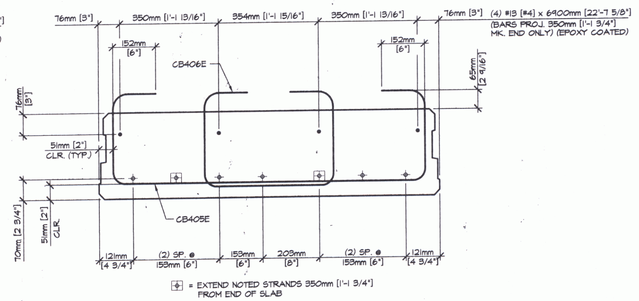
1 B7 DIMENSIONAL SECTION
1:10



2 B7 END BLOCK SECTION
1:10

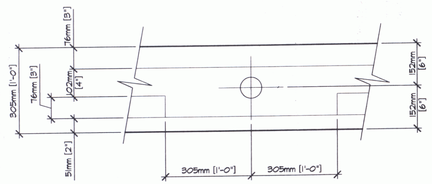


3 B7 END BLOCK SECTION
1:10



⊞ = EXTEND NOTED STRANDS 350mm [1'-1 3/4"] FROM END OF SLAB

4 B7 END BLOCK SECTION
1:10



DETAIL - "B"
1:10

MARK: CSS1	QTY: 8	WT.: 5,788 kg [6.38 T]	VOL.: 2.41 m³ [3.14 cy]

MATERIAL LIST / BEAM

ITEM	MARK	DESCRIPTION	QTY.
1	CB405E	#13 [#4] BENT BAR (EPOXY COATED)	24
2	CB406E	#13 [#4] BENT BAR (EPOXY COATED)	6
3	CB407E	#13 [#4] BENT BAR (EPOXY COATED)	18
4			
5			
6		#13 [#4] x 6400mm [22'-7 5/8"] (EPOXY COATED)	4
7			
8			
9			
10			
11		DOUBLE 13mm [1/2"]ø STRAND LIFTING LOOPS	4
12			

1 3 5 7 6 4 2

DETENSIONING SCHEDULE
N.T.S.

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, Kilton Rd. Bedford, NH 03110 603 644 0808
Job Number: 50755.60
Reviewed By: LSL/MAC
Date: 2/4/16

J.P. CARRARA & SONS INC.
Precast & Prestress Manufacturer
7464 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
TOWN OF COLCHESTER - SOUTH BURLINGTON
PROJECT: LIME KILN BRIDGE
TH 4/3 (URBAN MINOR ARTERIAL), BRIDGE NO.6

DATE: NOV 14, 2005
SCALE: NOTED
CHKD: - DFTM: T.J.D.
JOB NO: 23229-05
DWG. NO: B7

P/S SOLID SLAB DETAILS