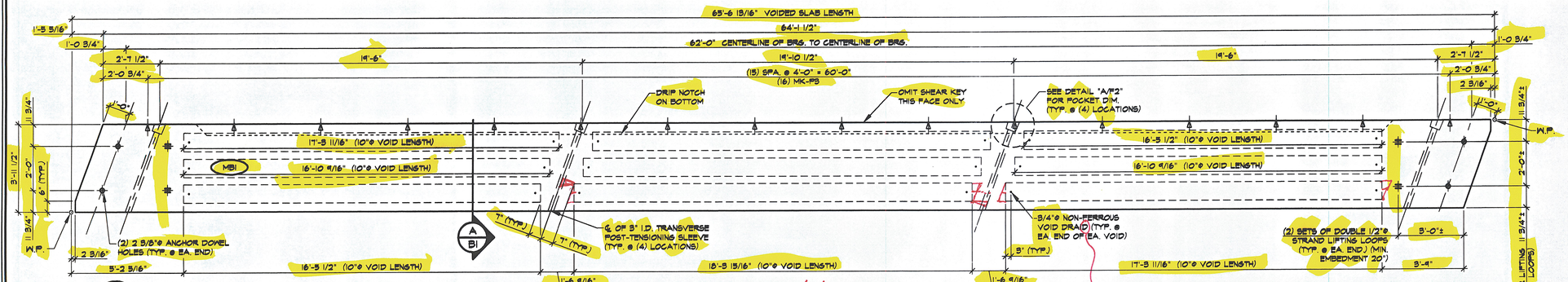
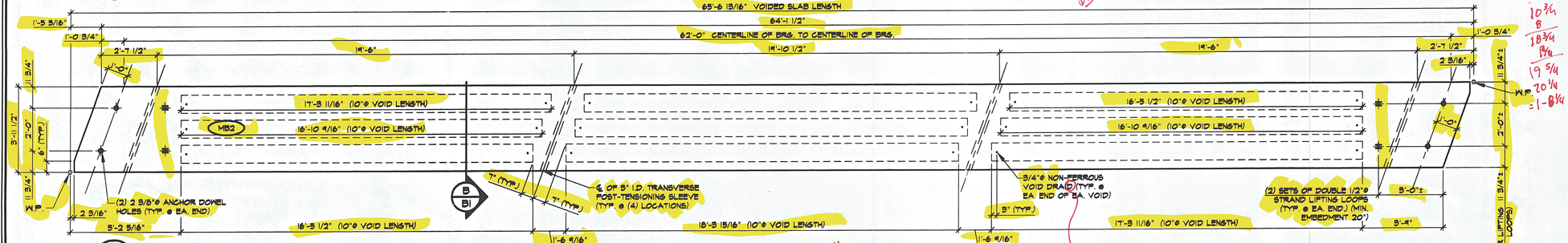
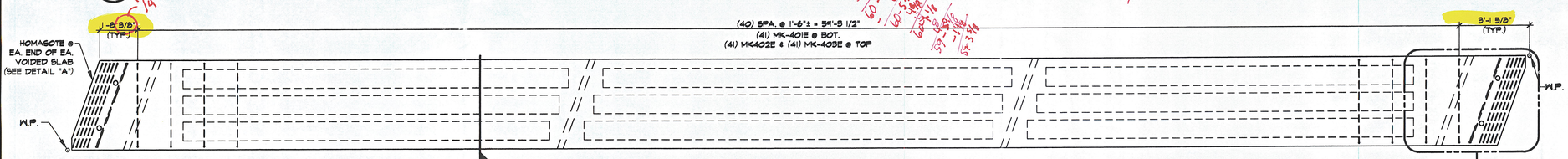


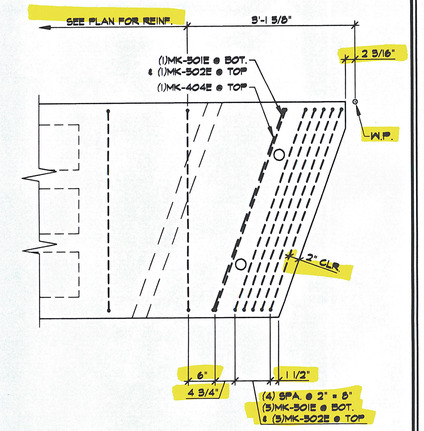
1 / B1 DIMENSIONAL PLAN
3/8" = 1'-0"



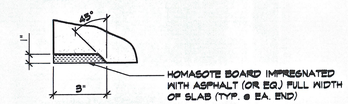
2 / B1 DIMENSIONAL PLAN
3/8" = 1'-0"



3 / B1 REINFORCING PLAN
3/8" = 1'-0"

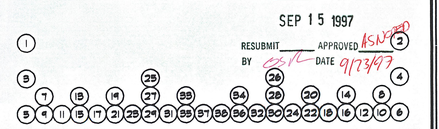


4 / B1 END BLOCK REINF. PLAN
3/4" = 1'-0"

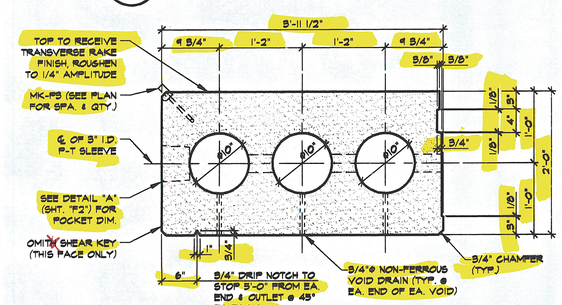


DETAIL "A"
3" = 1'-0"

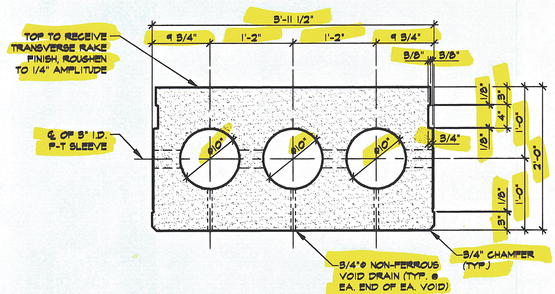
RECEIVED
CK'D BY Blx OK'D BY
SEP 15 1997
RESUBMIT APPROVED
BY DATE 9/23/97



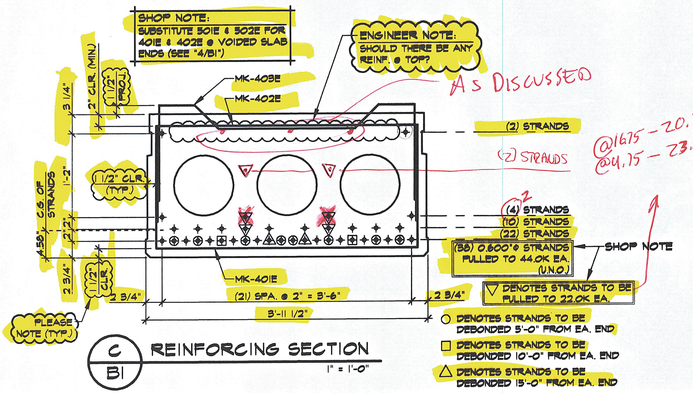
DETENSIONING SCHEDULE
N.T.S.



A / B1 DIMENSIONAL SECTION
1" = 1'-0"



B / B1 DIMENSIONAL SECTION
1" = 1'-0"



C / B1 REINFORCING SECTION
1" = 1'-0"

MARK:	MB1	QTY:	2	WT./TONS	31.93	CU. YDS.	15.77
MARK:	MB2	QTY:	7	WT./TONS	31.82	CU. YDS.	15.71

MATERIAL LIST / BEAM

ITEM	MARK	DESCRIPTION	QTY. / PC. MB1	QTY. / PC. MB2
1	401E	#4 BENT BAR (EPOXY COATED)	41	41
2	402E	#4 BENT BAR (EPOXY COATED)	41	41
3	403E	#4 BENT BAR (EPOXY COATED)	41	41
4	404E	#4 BENT BAR (EPOXY COATED)	2	2
5				
6	501E	#5 BENT BAR (EPOXY COATED)	12	12
7	502E	#5 BENT BAR (EPOXY COATED)	12	12
8				
9				
10				
11	MK-F3	RICHMOND ANGLE HANGER 45° HFR-HFA INSERT	16	
12				
13		10"Ø VOID x 16'-5 1/2"	2	2
14		10"Ø VOID x 16'-10 9/16"	2	2
15		10"Ø VOID x 17'-3 11/16"	2	2
16		10"Ø VOID x 18'-3 15/16"	3	3
17				
18		3/4"Ø VOID DRAIN	18	18
19		1/2"Ø STRAND LIFTING LOOP (SET OF (2) LOOPS)	4	4
20				
21				

NO.	DATE	REVISION

STATE OF VERMONT
AGENCY OF TRANSPORTATION

DRAWN: B.M. LOPEZ
DESIGNED:
CHECKED:
APPROVED:

J.P. CARRARA & SONS INC.
Precast & Prestress Manufacturer
RTE. 116, MIDDLEBURY, VERMONT 05753
Phone:(802)388-6361
Fax:(802)388-9010
Double-Tees Hollow-Core Plank Flat Panels

WINCO, INC.
P.O. BOX 339
SWANTON, VT 05488

Project Name:
TOWN OF MONTGOMERY
BRIDGE #15
VT 118 OVER THE TROUT RIVER

P/C VOIDED SLAB DETAILS

SCALE: NOTED
JOB #: 23050-97
DATE: 9-5-97
SHEET #: B1

DECK B1

F:\vt-bridg\mont-b1 Thu Sep 11 14:53:44 1997