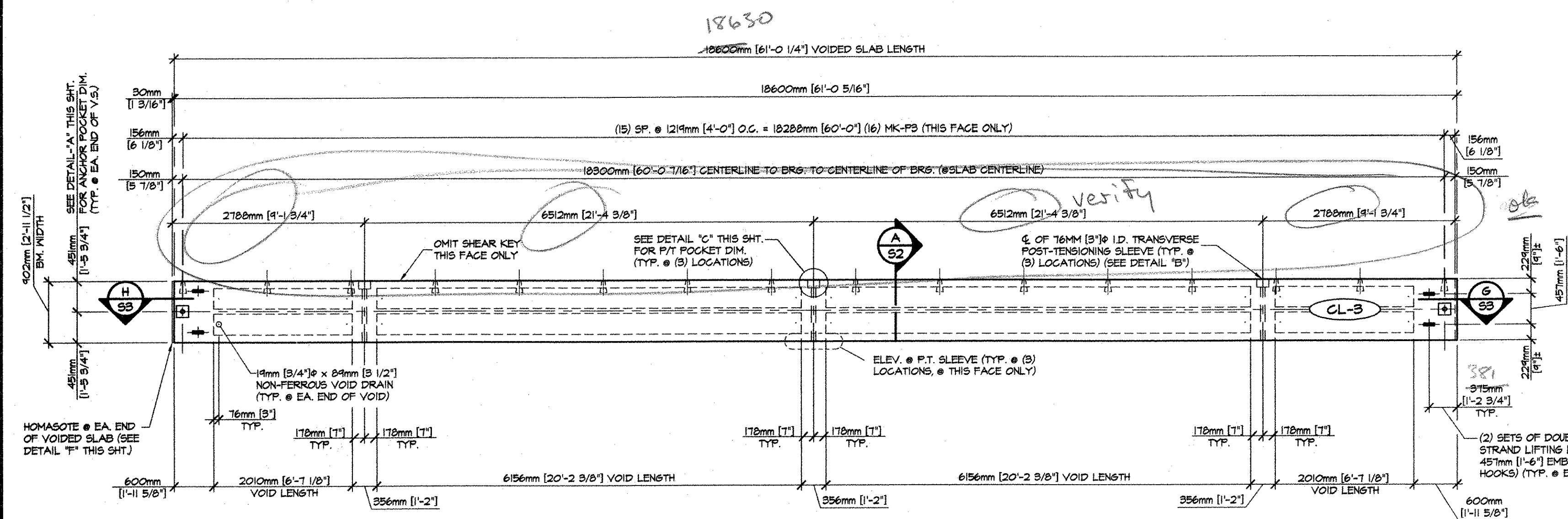
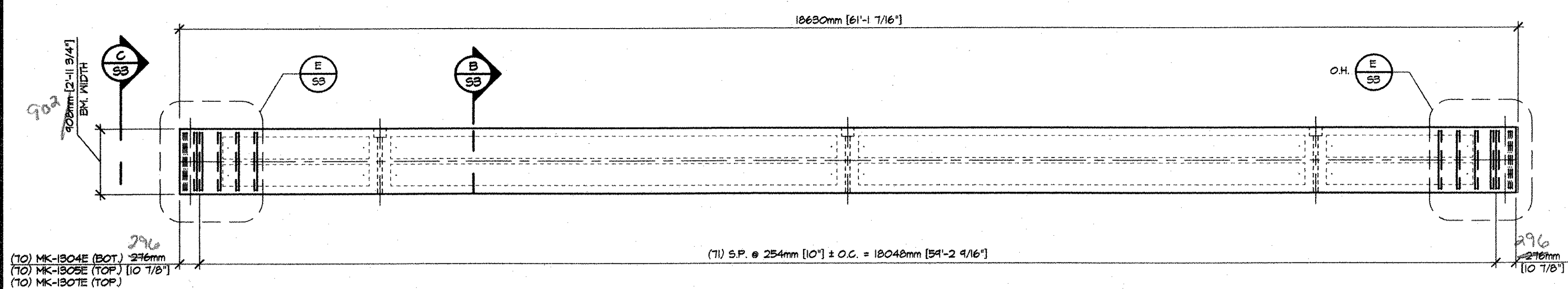
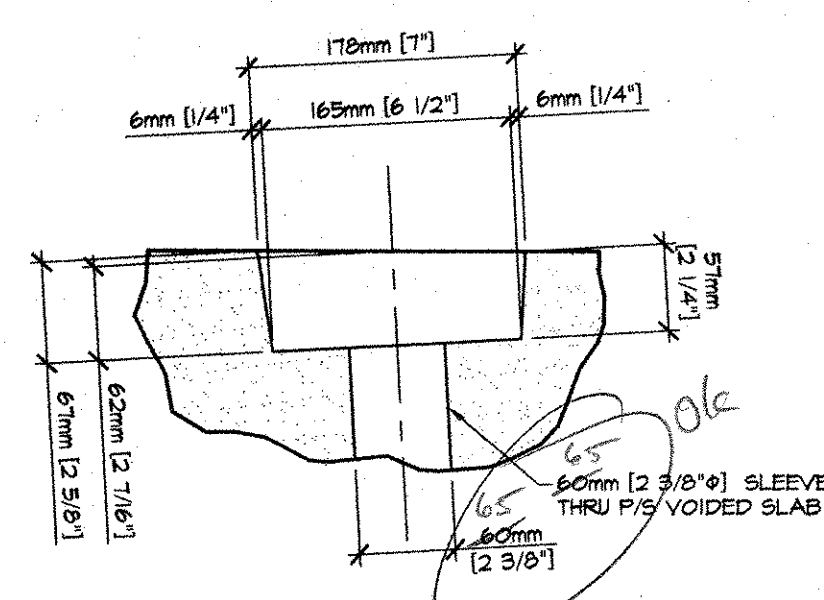




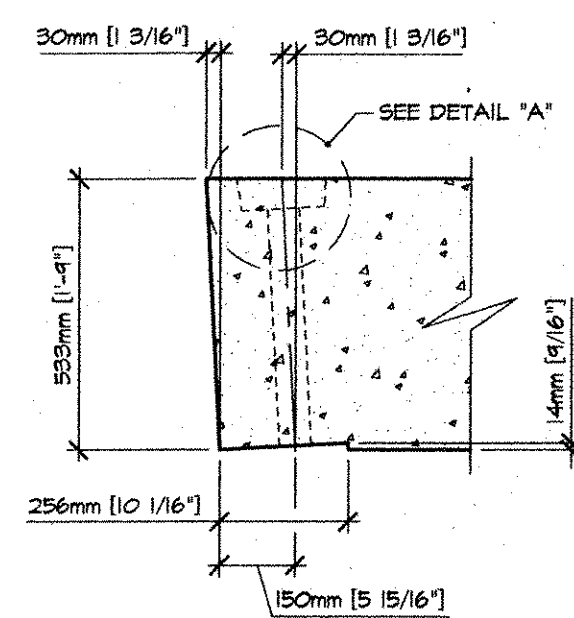
1 DIMENSIONAL PLAN VIEW IN FORM
1:50



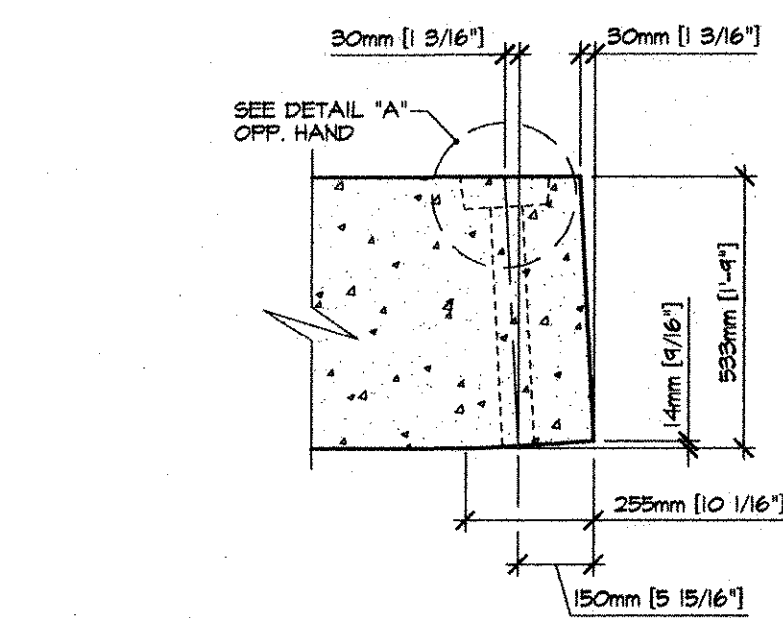
2 REINFORCING PLAN VIEW IN FORM
1:50



DETAIL - "A"
1:5



G END SECTION
1:15



H END SECTION
1:15

① ③ ⑤ ⑦ ⑨ ⑪ ⑬ ② ④ ⑥ ⑧ ⑩ ⑫ ⑭

DETENSIONING SCHEDULE
N.T.S.

APPROVAL STAMP:

RECEIVED
CK'D BY: WHP CK'D BY: CWC
MAR 3 1 2006
RESUBMIT: As noted
BY: CWC DATE: 4.6.06

J.P. CARRARA & SONS INC.
Precast & Prestress Manufacturer
2464 CASE STR., WINDLEBURY, VERMONT 05753 Phone: (802) 388-8361 Fax: (802) 388-9010

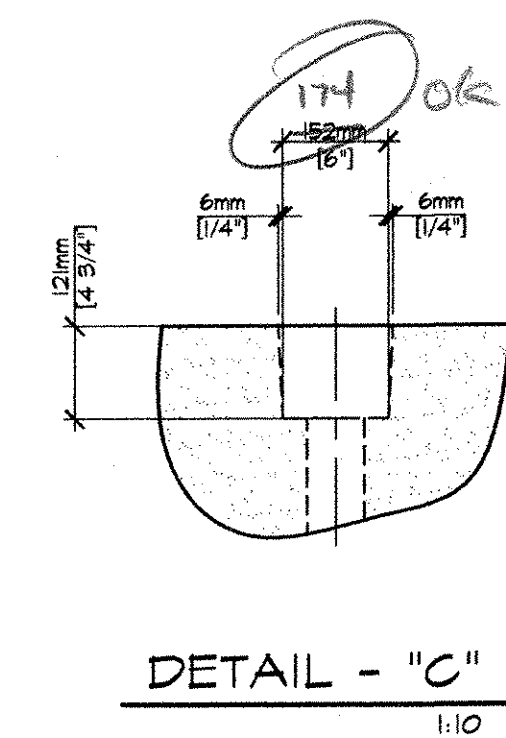
BELDEN COMPANY, INC.
CONTRACTOR
RUTLAND, VERMONT

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

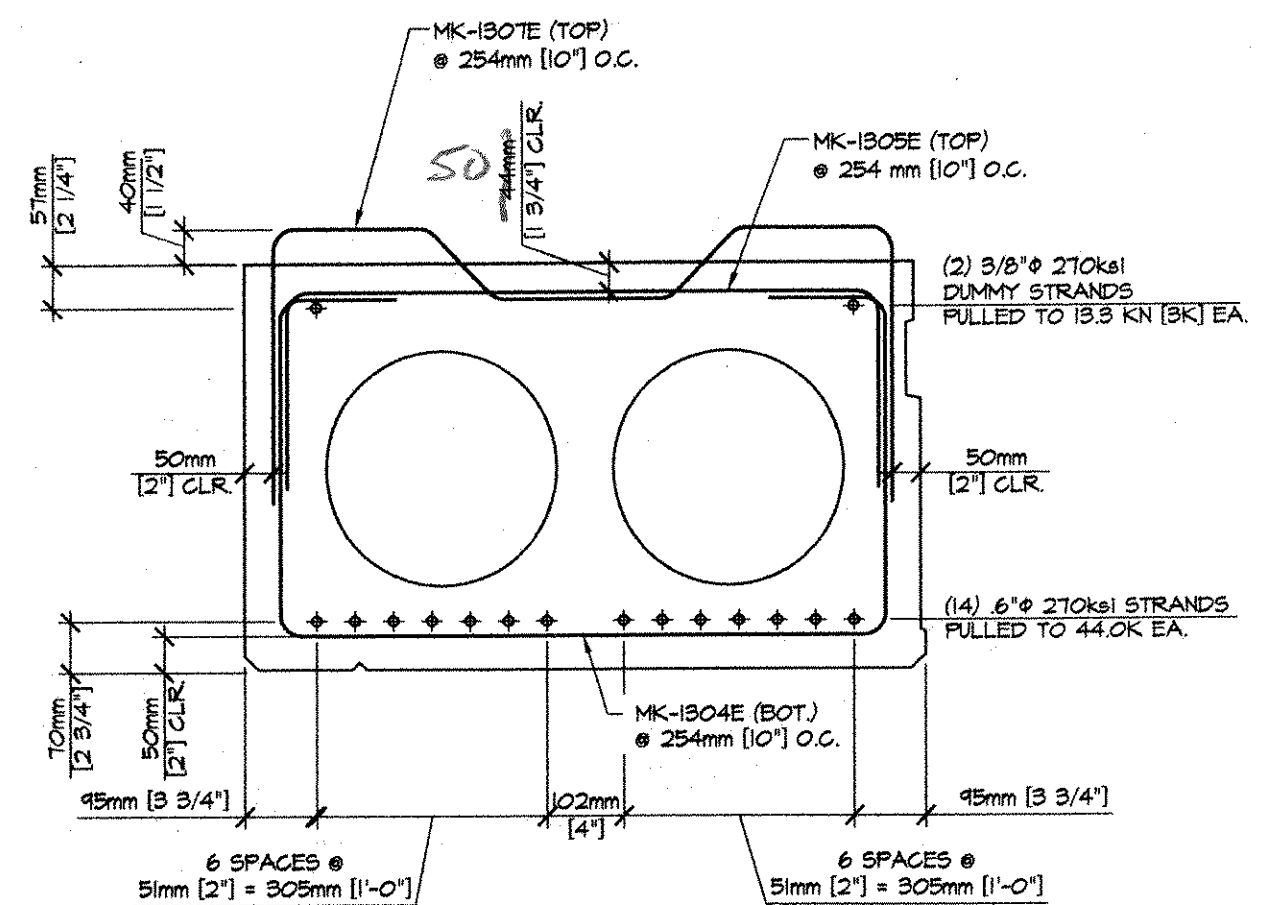
TOWN OF CLARENDON - BRIDGE #24
TH 16 OVER CLARENDON RIVER

P/S VOIDED SLAB DETAILS

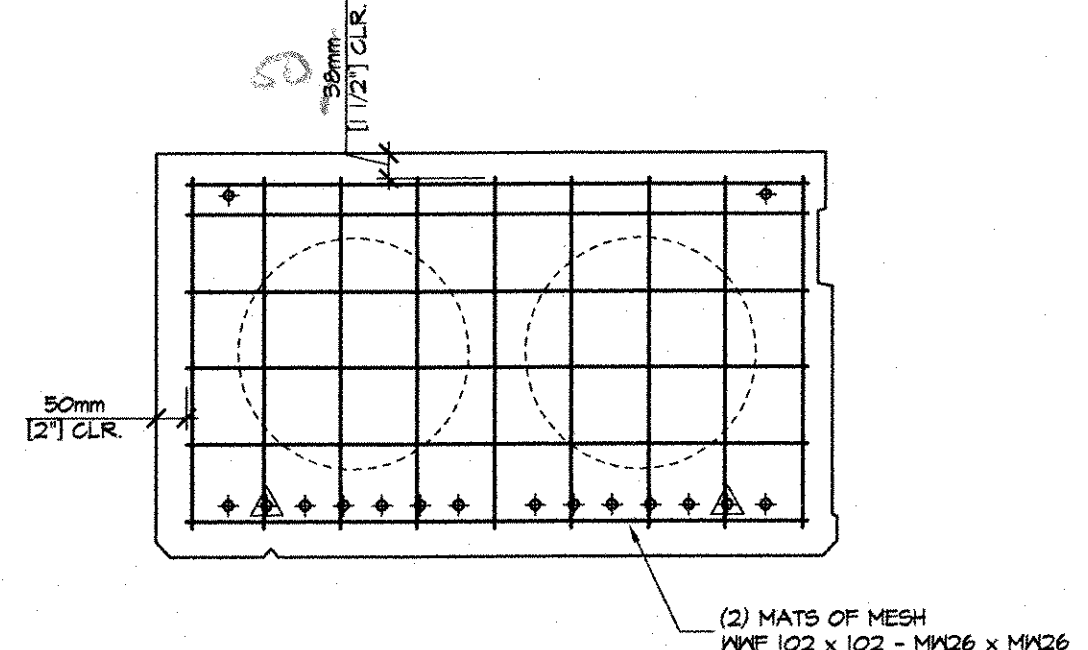
DATE: MARCH 29, 2006
SCALE: NOTED
CHKD: - DFTM: D.S.S.
JOB NO: 23236-06
DWG. NO: **53**
056 pcc



DETAIL - "C"
1:10



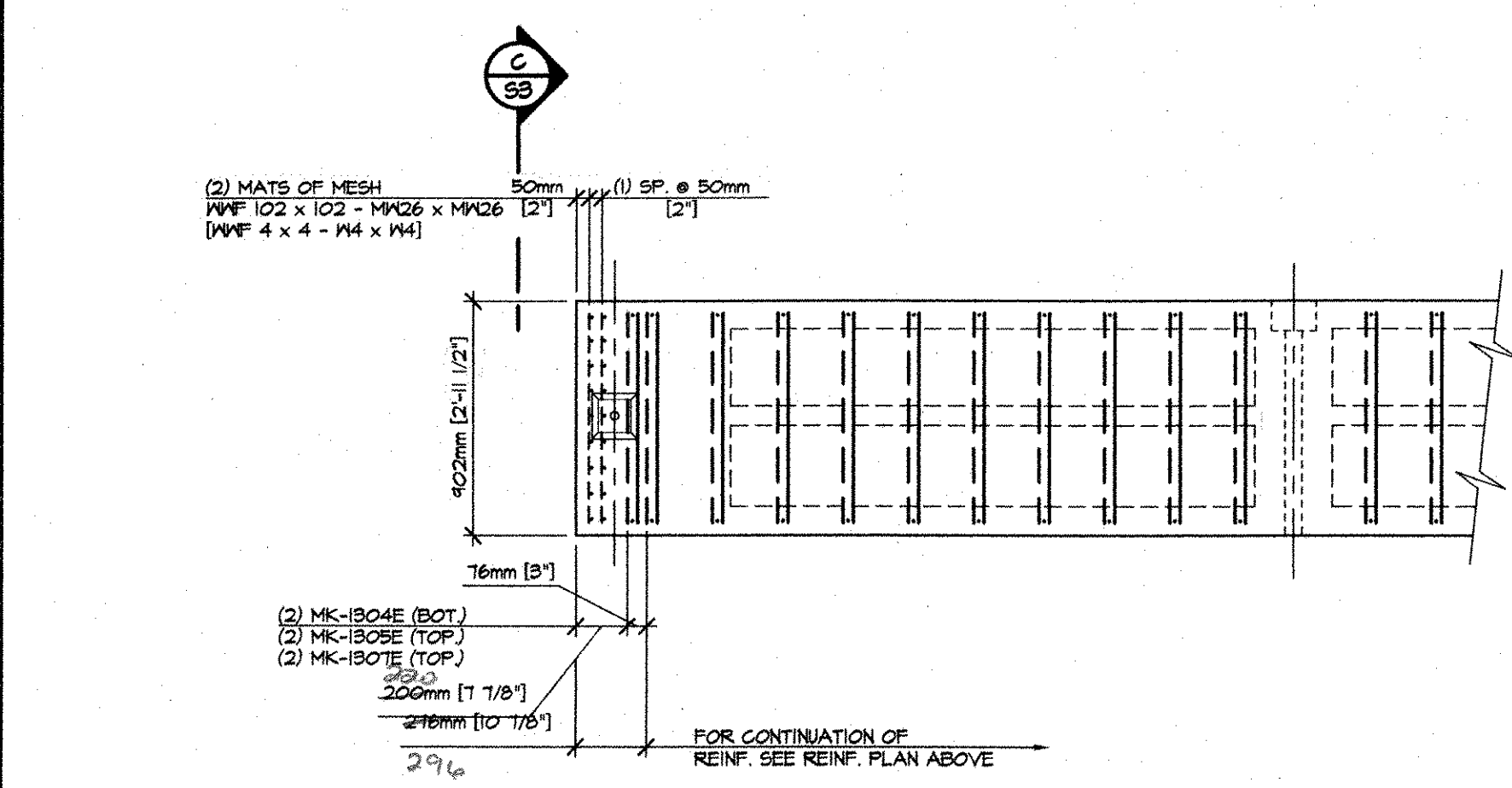
B REINFORCING SECTION
1:10



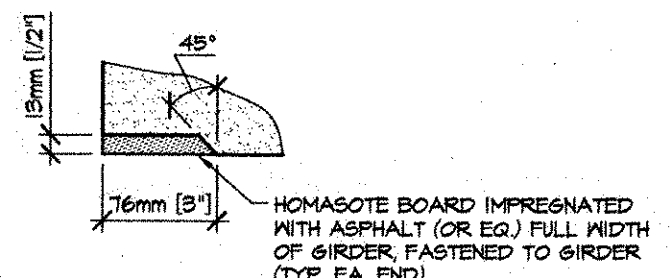
C END BLOCK REINF. SECTION
1:10

▲ DENOTES STRAIGHT STRANDS TO BE FULLY TENSIONED TO 145.5 KN (44.0 K) AND DEBONDED 1250mm (4'-1 1/4") FROM EA. END

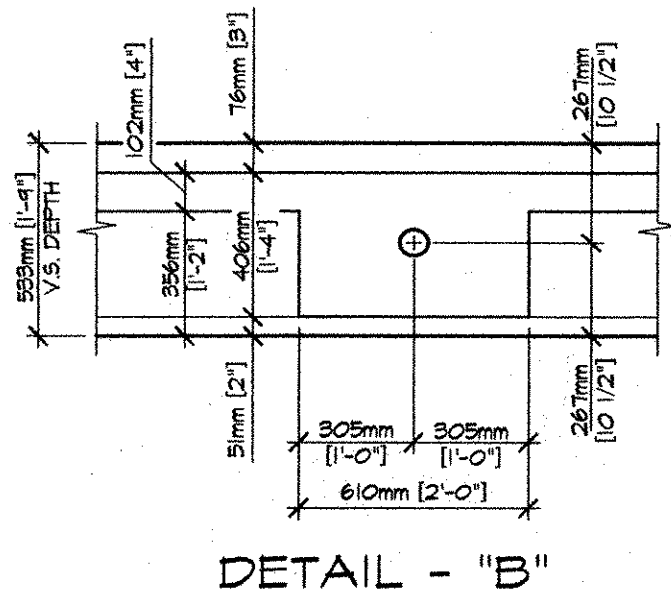
MARK: CL-3	QTY: 1	WT.: 16,293 kg (17,46 T)	VOL.: 6.78 m ³ (237 cu)
MARK:	QTY:	WT.:	VOL.:
MATERIAL LIST / VOIDED SLAB			
ITEM	MARK	DESCRIPTION	QTY./SLAB
1	1304E	#15(4) BENT BAR (EPOXY COATED)	74
2	1305E	#15(4) BENT BAR (EPOXY COATED)	74
3	1307E	#15(4) BENT BAR (EPOXY COATED)	74
4	MKP3	DECK FORM HANGER DAYTON C24 TYPE 4	16
5		WVF 102 x 102 - MP26 x MP26 (WVF 4 x 4 - M4 x M4)	6
6			
7		305mm (12") x 6156mm (20'-2 3/8") LONG VOID	4
8		305mm (12") x 2010mm (6'-7 1/8") LONG VOID	4
9			
10		19mm (3/4") x 114mm (4 1/2") NON-FERROUS VOID DRAIN	16
11			
12		DOUBLE 13mm (1/2") STRAND LIFTING LOOPS	4



E END BLOCK REINF. PLAN
1:25



DETAIL - "B"
1:5



DETAIL - "B"
1:20