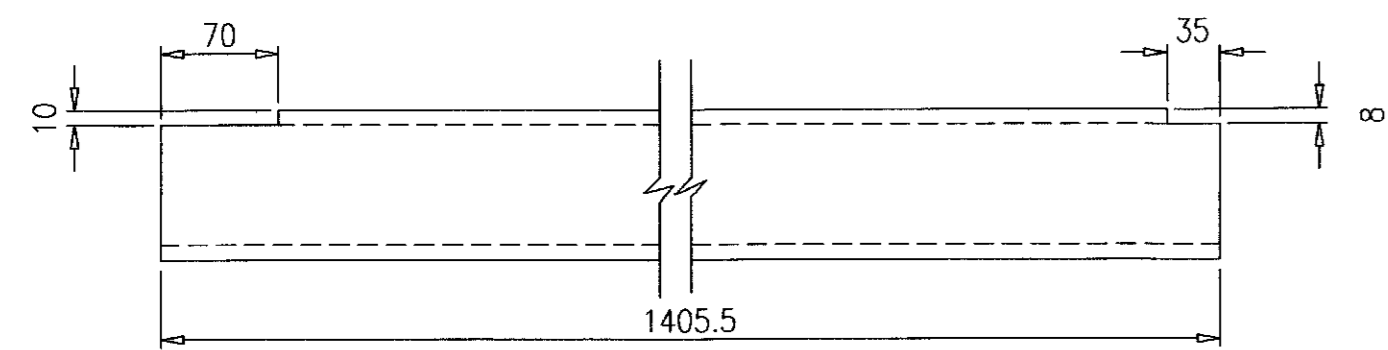
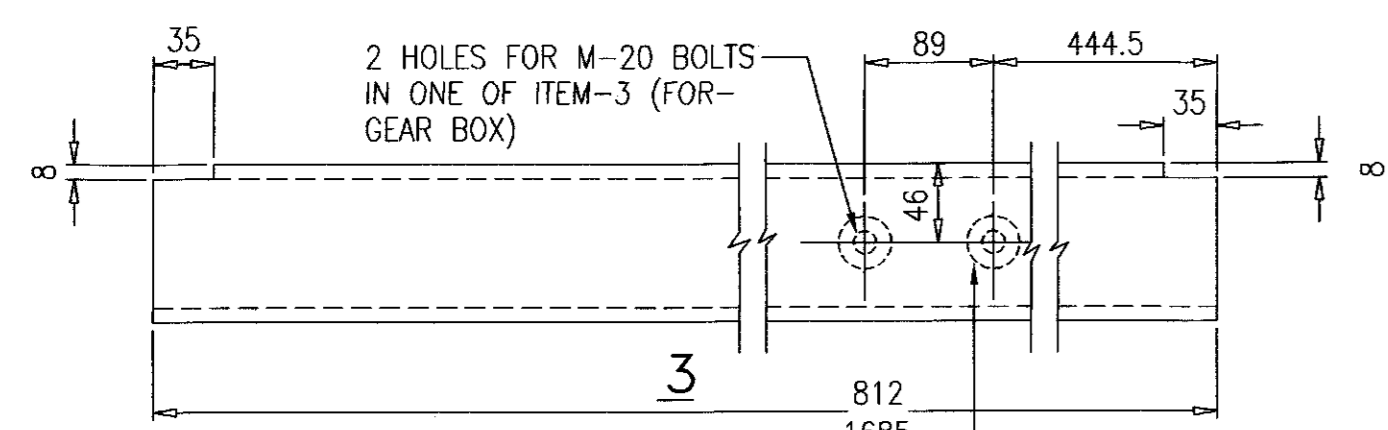


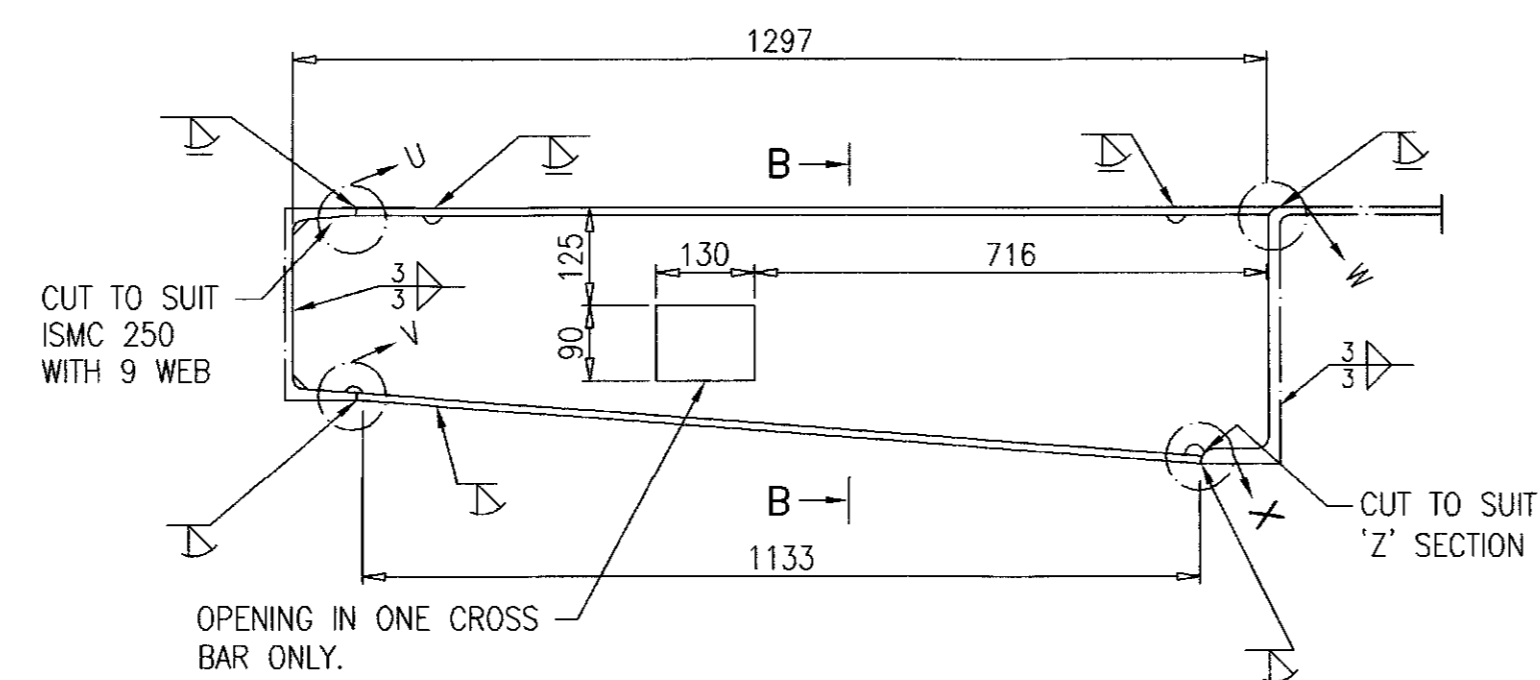
1
ISMC100



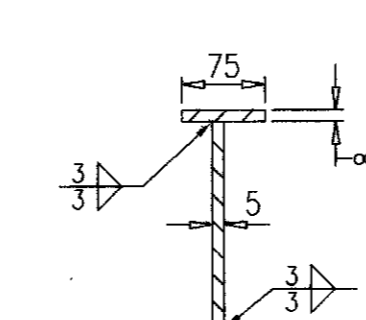
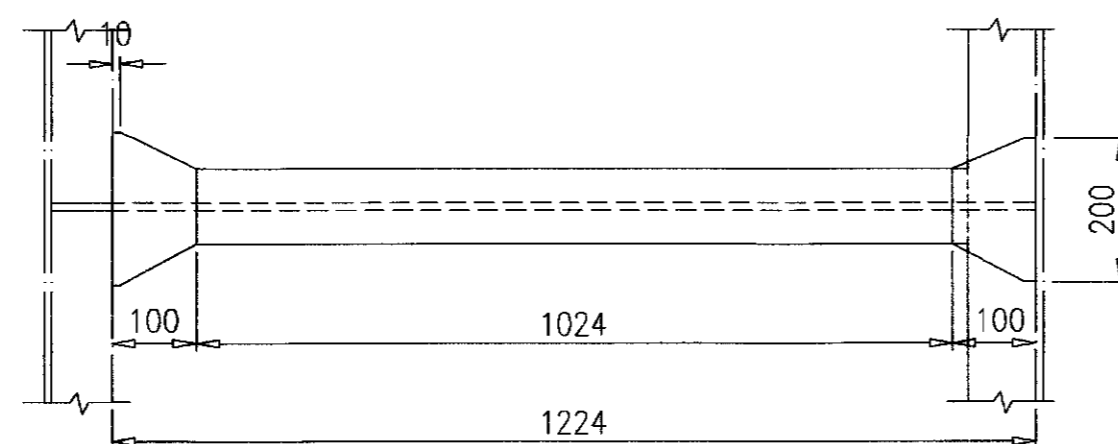
2
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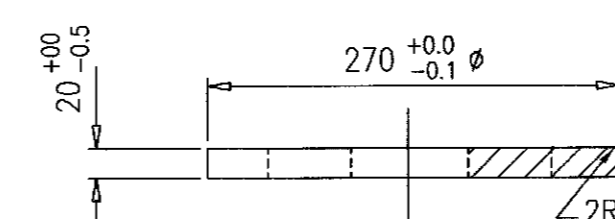
3
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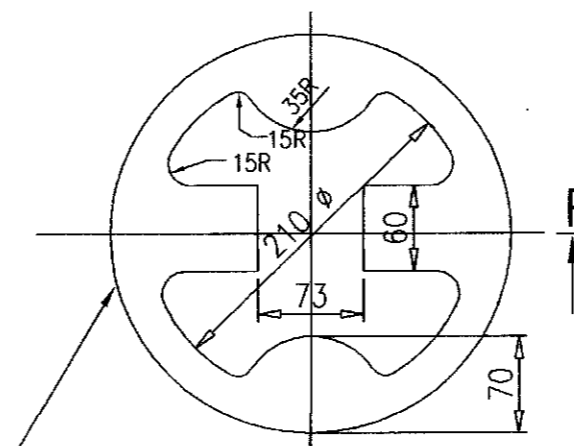
6



SECTION-BB

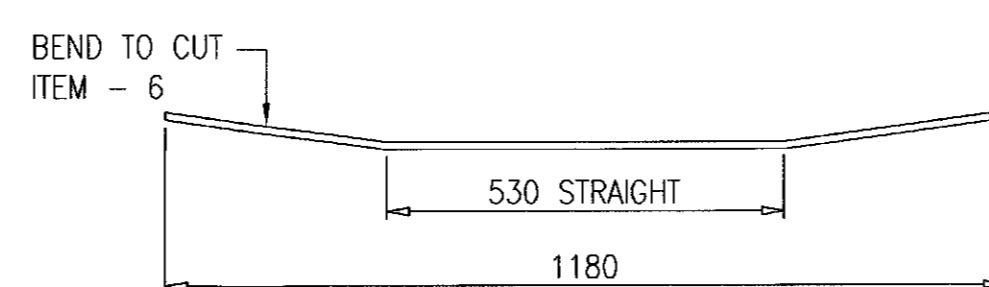


SECTION-PP

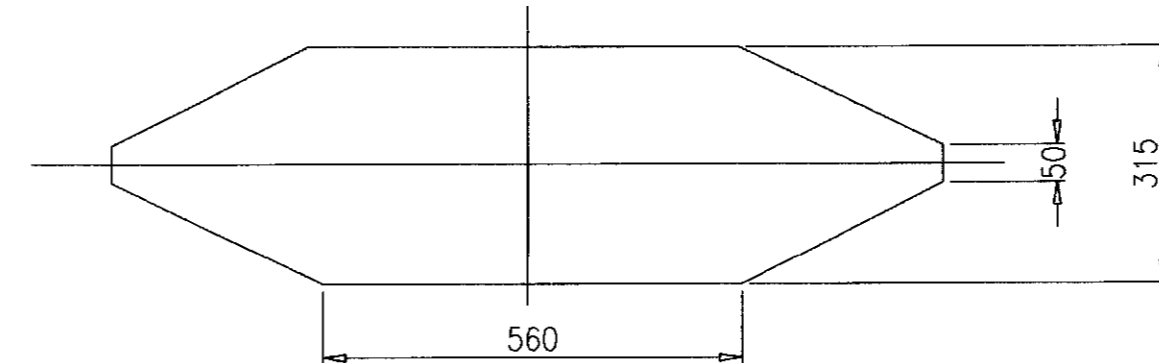


9

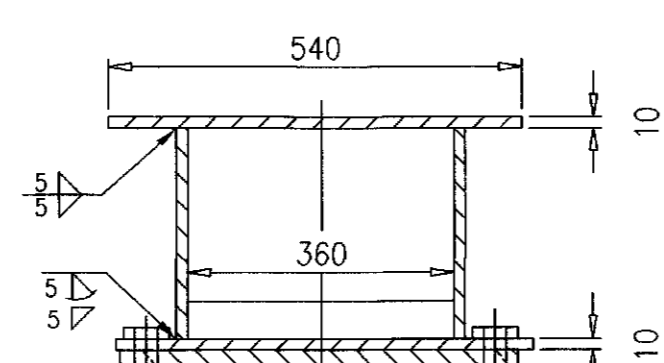
STAMP DRG / ITEM NO. MANUFACTURERS INITIALS MONTH & YEAR OF MANUFACTURE IN 6mm TYPE.



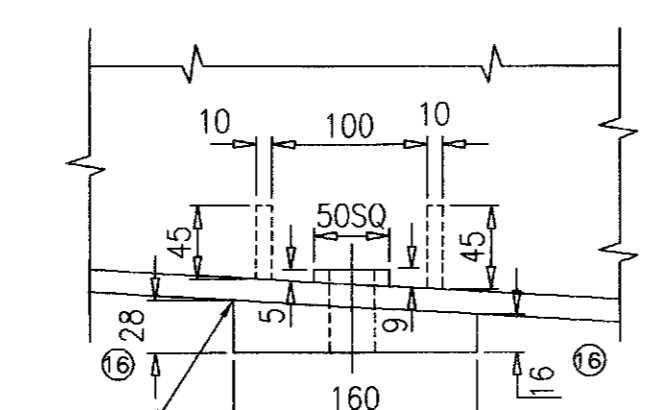
BEND TO CUT ITEM - 6



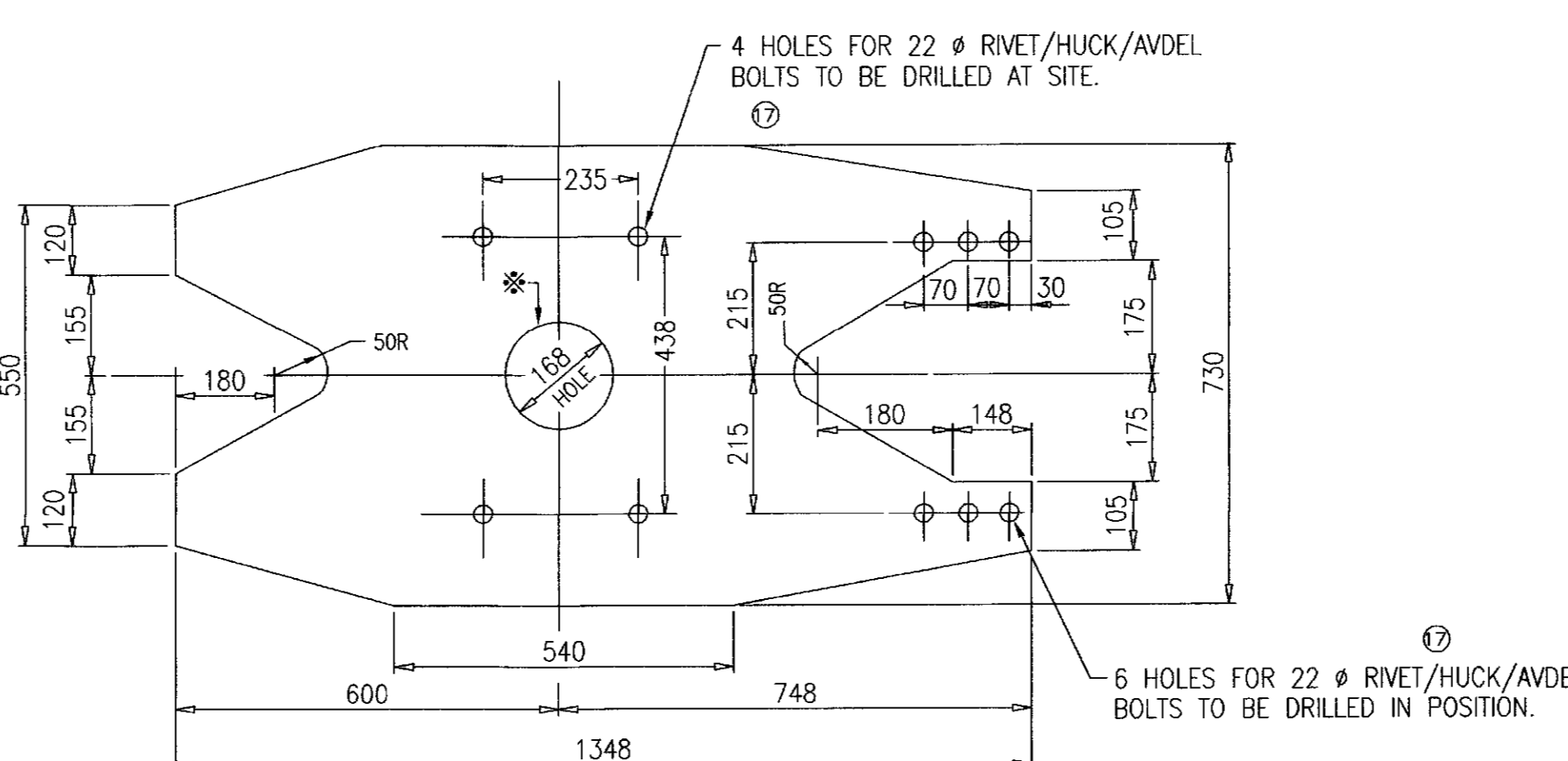
7 (5 THICK)



SECTION-AA



DETAIL-AT 'T'



8 (10 THICK)

NOTE :-

- 168 Ø HOLE (IN ITEM 8 MARKED +) IS REQUIRED WHEN FITTED WITH 'CASNUB - 22 W BOGIES.
- MATL SPCN FOR PLATE TO SIZE 8,20 & 28 mm SHALL BE TO IS:2062 Fe 410 WA INSTEAD OF IS:2062 Fe 410 Cu WA.

ITEM	DESCRIPTION	NO OFF	REF. DRG.	WT OF ONE(Kg)	MATL & SPEC	REMARKS
9	RETAINING RING	2		5.13	IS: 2062 Fe 410 CU WA	
8	BOLSTER BOTTOM GUSSET	2		55.9	IS: 2062 Fe 410 CU WA	
7	CROSSBAR BOTTOM GUSSET	4		17.4	" "	
6	CROSSBAR	7		26.4	" "	
5	BOLSTER	4		173.4	" "	
4	STRINGER (CENTRE)	4		15.5	" "	
3	STRINGER (INNER)	8		7.5	" "	
2	STRINGER (OUTER)	4R,4L		13.1	" "	
1	STRINGER (END)	4R,4L		13.3	IS: 2062 Fe 410 CU WA	

SUPERSEDED BY: BOGIE OPEN WAGON TYPE 'BOXN,BOXNHS,BOXNHAM
SUPERSEDES DATE: BOXNM1/BOXNM2 AND BOXNHSM1/BOXNHSM2/BOXNEL'

SCALE: PASSED N.P.GUPTA 8/83
1:10 CHECKED M.S.PANCHI 5/83
1:5 DRAWN SURESH 3/83
1:1 TRACED S.PURI 4/93
J.S.NO.

UNDERFRAME DETAILS (SHEET 2)

B.G. R.D.S.O. [W] GROUP WD-80007-S-15

DATE
SIGNATURE
SETHI

Area: 3520mm²

ALT	ITEM	AUTHY	DESCRIPTION	DATE	ASSEMBLY DRGS.
22	WD-21086		IN TITLE BLOCK "BOXNEL" ADDED	09/2021	
21	WD-20017		IN TITLE BLOCK "BOXNM1/BOXNM2 AND BOXNHSM1/BOXNHSM2" ADDED.	06/2020	
20	WD-13018		IN TITLE BLOCK "BOXNHAM" ADDED	04/13	
19	WD-06080		ALT.18 SEPERATED TO REHAB.-1 & DRG. REVERTED TO ALT.17	10/08	
18	WD-08003		CROSS BAR KNEE ADDED	01/06	
17	WD-05098		HUCK/AVDEL BOLTS ADDED WITH RIVETS	12/05	
16	WD-96037		DIMNS. 34 CHANGED TO 28 AND 22 CHANGED TO 16 mm.	12/96	
15	WD-95064		REVISED AND REDRAWN	12/95	WD-80007-S-04
ALT	ITEM	AUTHY	DESCRIPTION	DATE	ASSEMBLY DRGS.