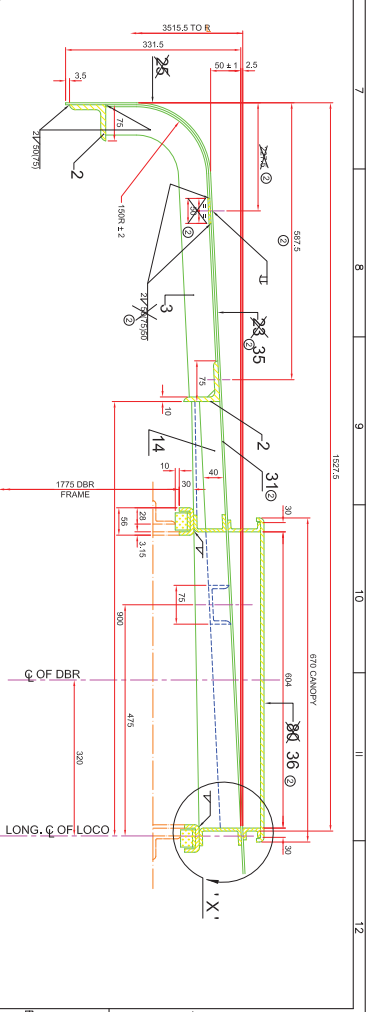
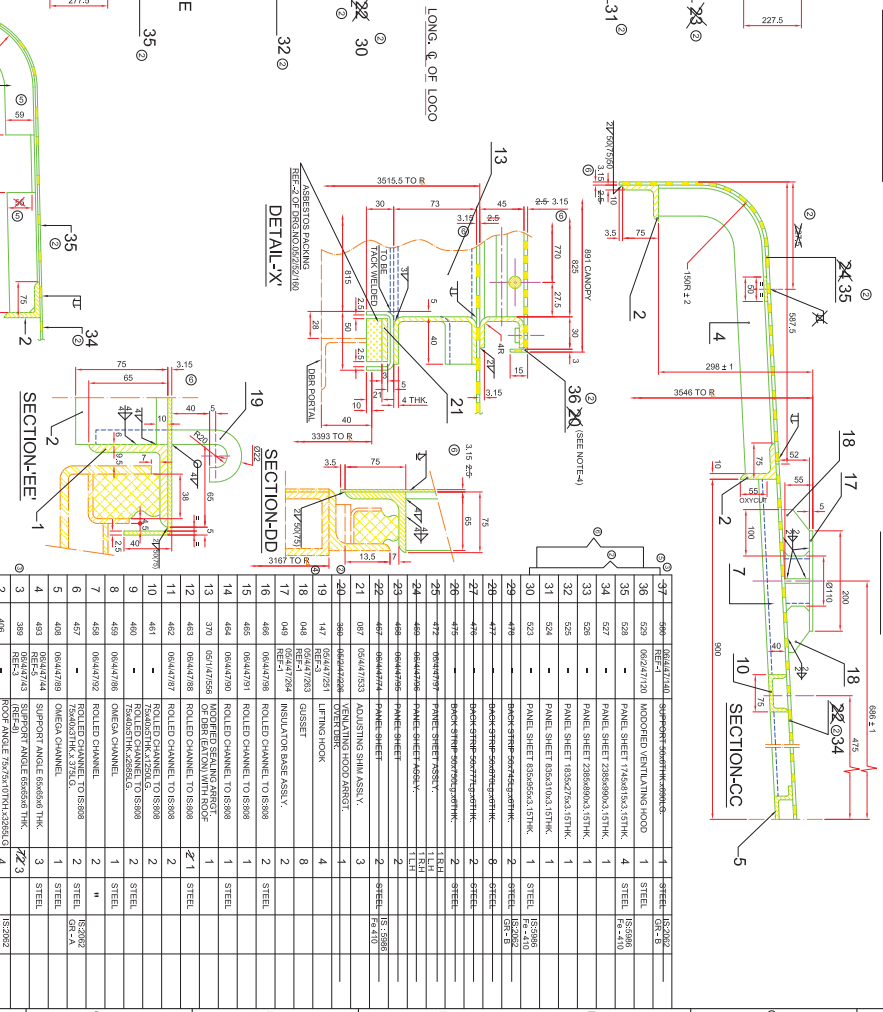
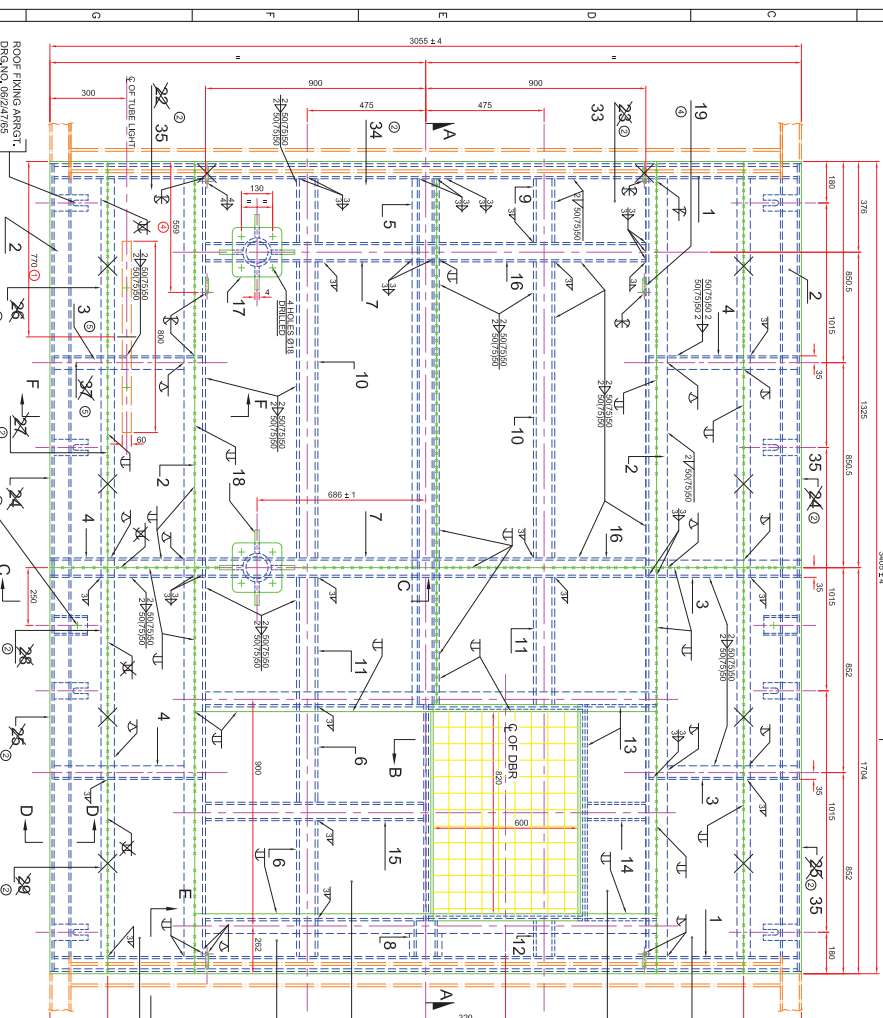




SECTION-'AA' ①

ROOF OVER TRANSFORMER
REFER TO DRG.NO. 06/1/47/38

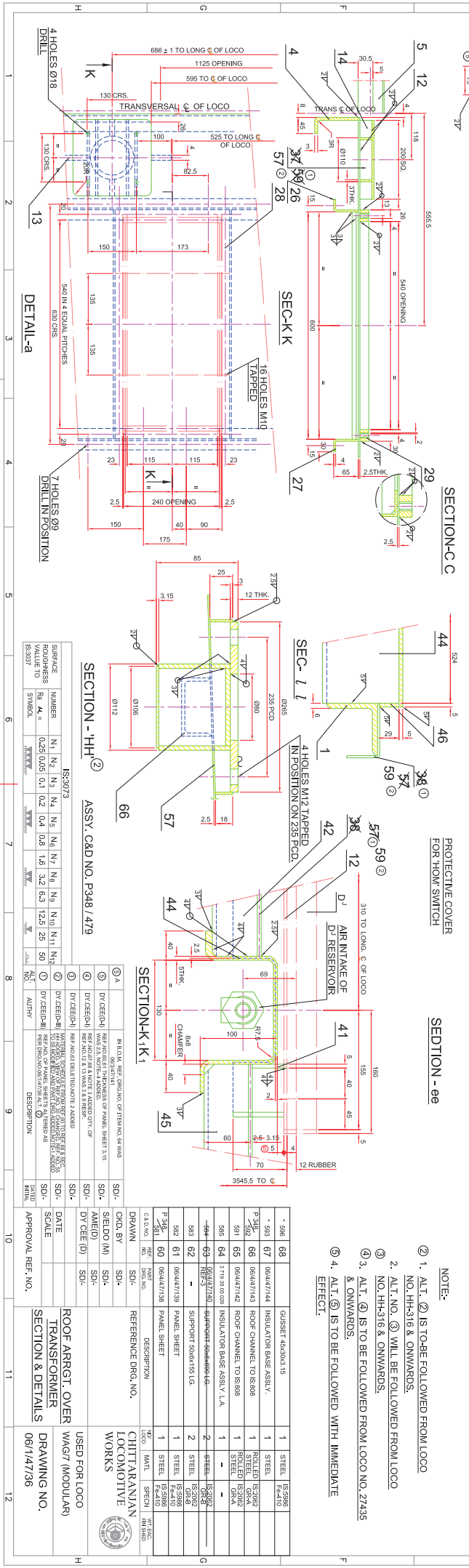
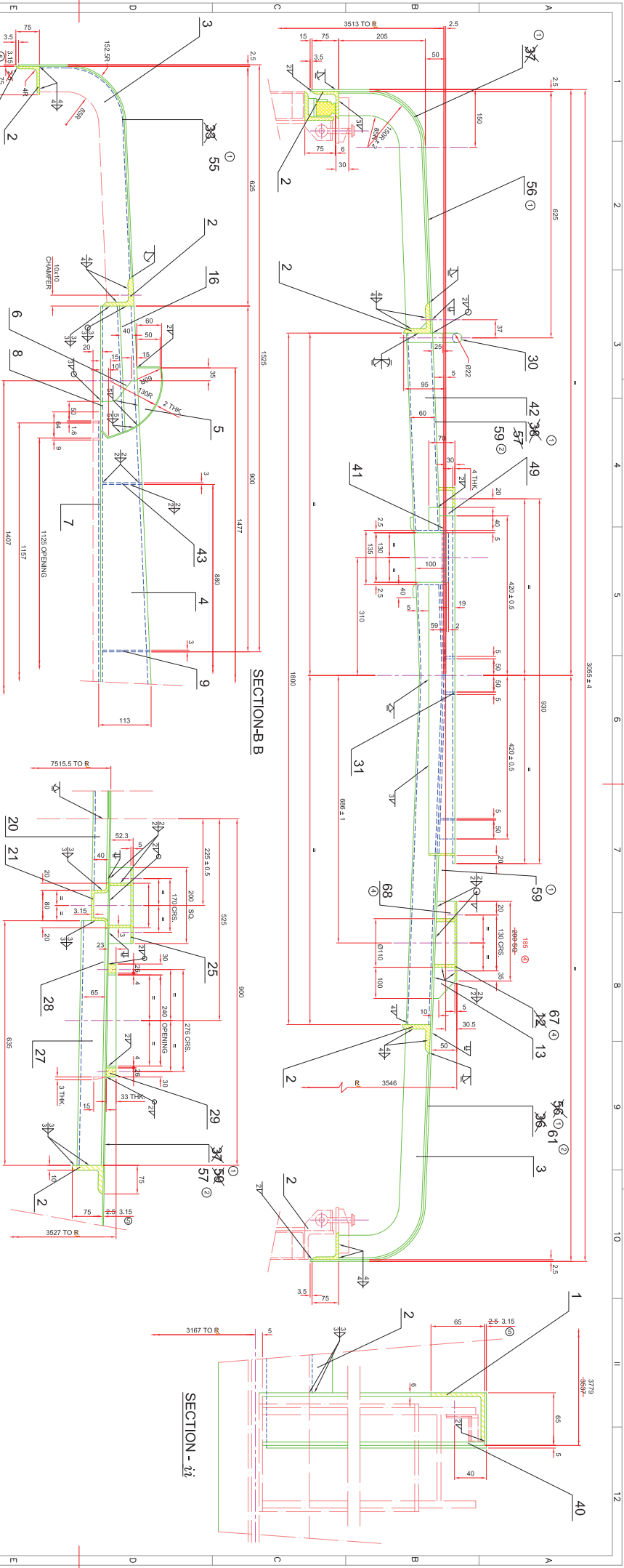
SECTION-BE



- [illegible]

[illegible]

1	STEEL	GR-A	
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5	STEEL	GR-A	
6	STEEL	GR-A	
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95	STEEL	GR-A	
96	STEEL	GR-A	
97	STEEL	GR-A	
98	STEEL	GR-A	
99	STEEL	GR-A	
100	STEEL	GR-A	



- NOTE:**
1. ALT. ② IS TO BE FOLLOWED FROM LOCO NO. HH316 & ONWARDS.
 2. ALT. NO. ③ WILL BE FOLLOWED FROM LOCO NO. HH316 & ONWARDS.
 3. ALT. ④ IS TO BE FOLLOWED FROM LOCO NO. 27435 & ONWARDS.
 4. ALT. ⑤ IS TO BE FOLLOWED WITH IMMEDIATE EFFECT.

NO.	REV.	DESCRIPTION	DATE	BY	CHKD.	APPD.
68	1	CLIPSET 4X30X15	15/08/2018	SDC	SDC	SDC
67	1	INSULATOR BASE ASSY.	15/08/2018	SDC	SDC	SDC
66	1	ROOF CHANNEL TO IS-208	15/08/2018	SDC	SDC	SDC
65	1	ROOF CHANNEL TO IS-208	15/08/2018	SDC	SDC	SDC
64	1	INSULATOR BASE ASSY. L.A.	15/08/2018	SDC	SDC	SDC
63	1	SUPPORT 50X6X105 LG.	15/08/2018	SDC	SDC	SDC
62	1	PANEL SHEET	15/08/2018	SDC	SDC	SDC
61	1	PANEL SHEET	15/08/2018	SDC	SDC	SDC
60	1	PANEL SHEET	15/08/2018	SDC	SDC	SDC

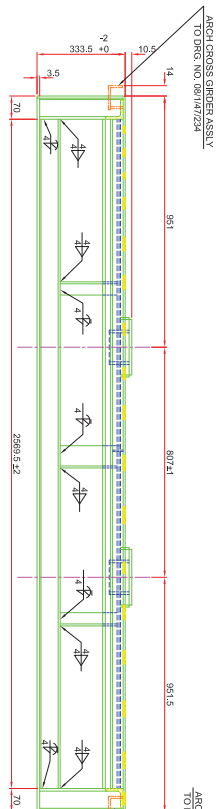


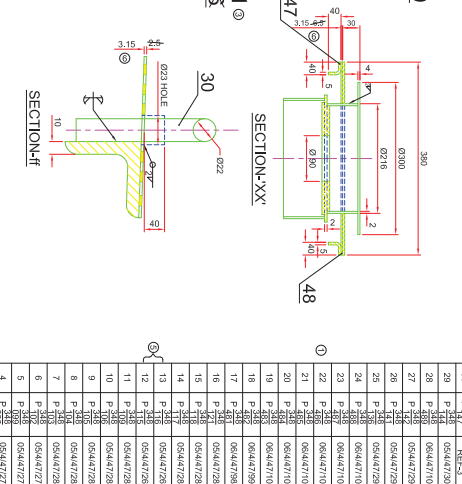
SECTION - HH ②

ASSY. C&D NO. P348 / 479

SURFACE FINISH	NUMBER	1	2	3	4	5	6	7	8	9	10	11	12
ROUGHNESS	R _a	0.25	0.05	0.1	0.2	0.4	0.8	1.6	3.2	6.3	12.5	25	50
SYMBOL													

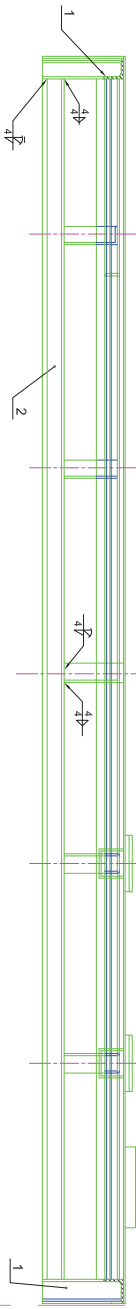
USED FOR LOCO
TRANSFORMER
DRAWING NO.
06/147/36



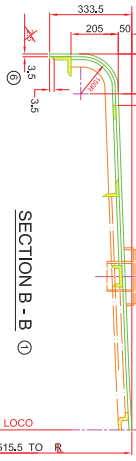
[illegible][illegible]

9	N10	N11	N12
3	12.5	25	50

[illegible][illegible]

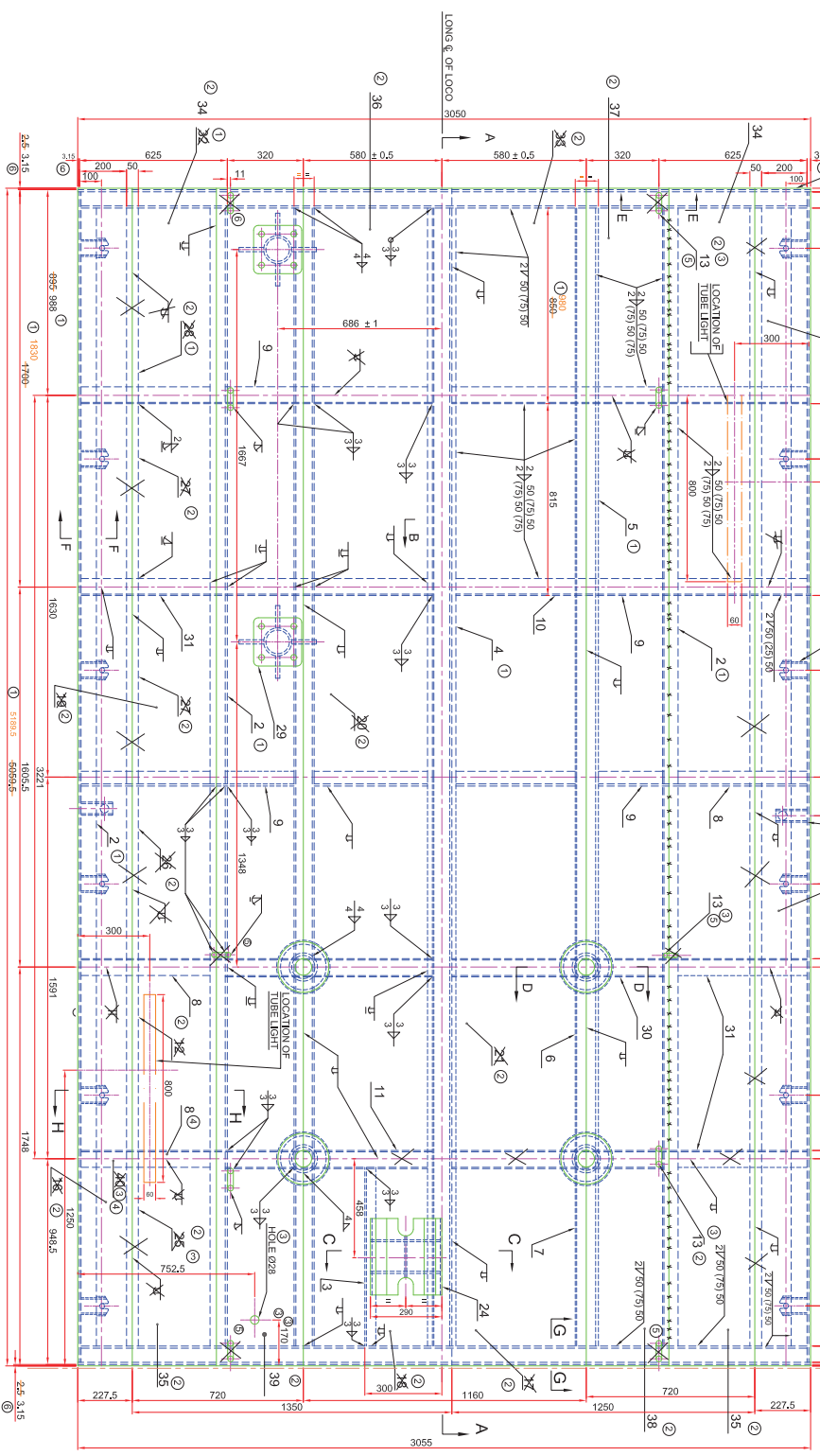
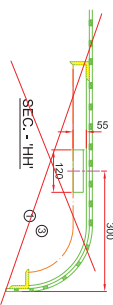


SECTION A - A



SECTION B - B

- NOTE:
1. THIS DRG. IS TO BE WORKED FOR WAG7 LOCO HH, 116 ONLY DURING 95-98 AND LAST TEN LOCOS OF 98-97 PRODUCTION LEAK & ONWARDS
 2. FOR SECTIONAL DETAIL SEE DRG. NO. 06/247/95
 3. ALT. ① IS TO FOLLOWED FROM 2ND MODULAR LOCO AND ONWARDS.
 4. ITEMS 2, 4, 5, 14, 28 & 32 HAVE BEEN INCREASED BY 10mm
 5. THIS DRG. IS APPLICABLE FROM LOCO NO. HH 200 TO HH 288 ONLY. FOR REGULAR ORDER 16, FROM LOCO HH, 227 & ONWARDS REFER TO DRG. NO. 06/147/121 & 122.



NOTE:

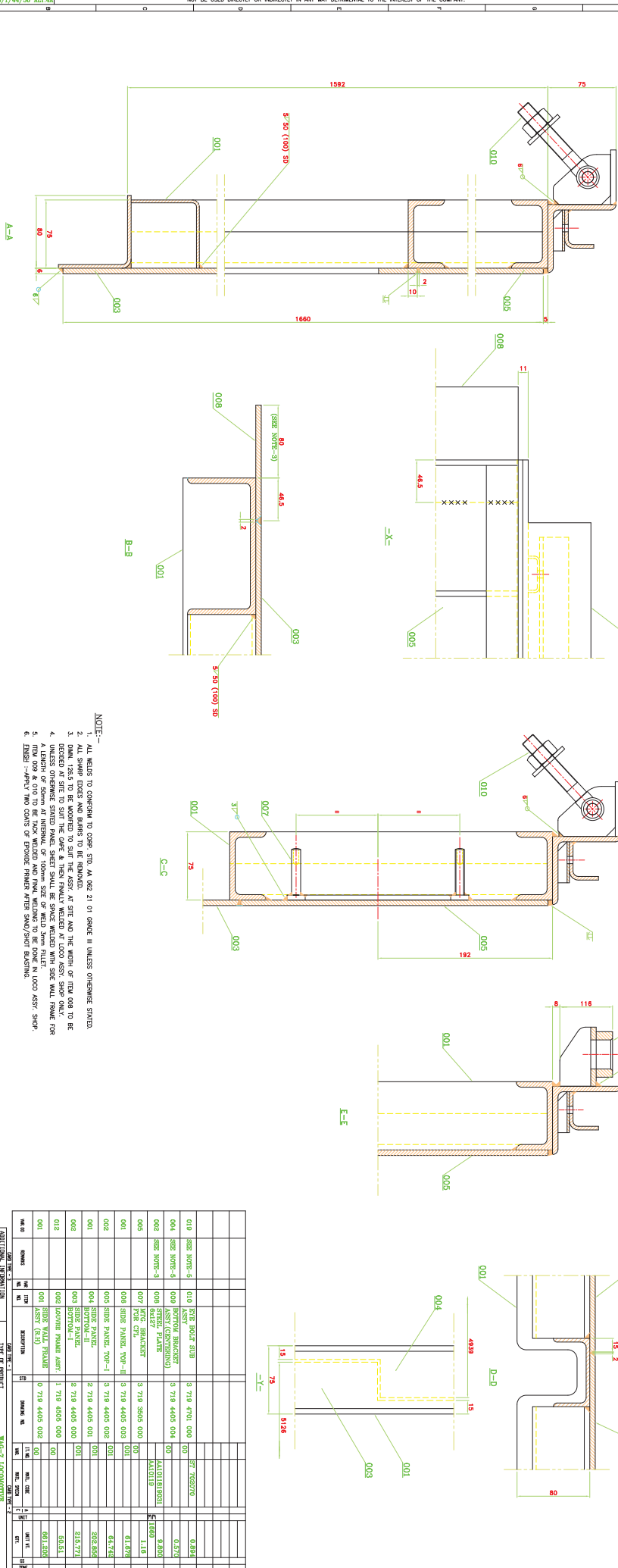
1. ALT. ① IS TO BE FOLLOWED FROM LOCO NO. HH 141 AND ONWARDS. THIS DRG. IS APPLICABLE FROM LOCO NO. HH 141 TO HH 288.
2. FOR SECTIONAL DETAIL SEE DRG. NO. 06/247/95
3. ALT. ① IS TO FOLLOWED FROM 2ND MODULAR LOCO AND ONWARDS.
4. ITEMS 2, 4, 5, 14, 28 & 32 HAVE BEEN INCREASED BY 10mm
5. THIS DRG. IS APPLICABLE FROM LOCO NO. HH 200 TO HH 288 ONLY. FOR REGULAR ORDER 16, FROM LOCO HH, 227 & ONWARDS REFER TO DRG. NO. 06/147/121 & 122.

ALT. NO.	NO.	DESCRIPTION	DATE
1	1	100% FOR A & B WORKING 200 JIN. 100	22.10.98
2	2	200% FOR A & B WORKING 200 JIN. 100	22.10.98
3	3	200% FOR A & B WORKING 200 JIN. 100	22.10.98
4	4	200% FOR A & B WORKING 200 JIN. 100	22.10.98
5	5	200% FOR A & B WORKING 200 JIN. 100	22.10.98
6	6	200% FOR A & B WORKING 200 JIN. 100	22.10.98
7	7	200% FOR A & B WORKING 200 JIN. 100	22.10.98
8	8	200% FOR A & B WORKING 200 JIN. 100	22.10.98
9	9	200% FOR A & B WORKING 200 JIN. 100	22.10.98
10	10	200% FOR A & B WORKING 200 JIN. 100	22.10.98
11	11	200% FOR A & B WORKING 200 JIN. 100	22.10.98
12	12	200% FOR A & B WORKING 200 JIN. 100	22.10.98

ALT. NO.	NO.	DESCRIPTION	DATE
1	1	100% FOR A & B WORKING 200 JIN. 100	22.10.98
2	2	200% FOR A & B WORKING 200 JIN. 100	22.10.98
3	3	200% FOR A & B WORKING 200 JIN. 100	22.10.98
4	4	200% FOR A & B WORKING 200 JIN. 100	22.10.98
5	5	200% FOR A & B WORKING 200 JIN. 100	22.10.98
6	6	200% FOR A & B WORKING 200 JIN. 100	22.10.98
7	7	200% FOR A & B WORKING 200 JIN. 100	22.10.98
8	8	200% FOR A & B WORKING 200 JIN. 100	22.10.98
9	9	200% FOR A & B WORKING 200 JIN. 100	22.10.98
10	10	200% FOR A & B WORKING 200 JIN. 100	22.10.98
11	11	200% FOR A & B WORKING 200 JIN. 100	22.10.98
12	12	200% FOR A & B WORKING 200 JIN. 100	22.10.98

ALT. NO.	NO.	DESCRIPTION	DATE
1	1	100% FOR A & B WORKING 200 JIN. 100	22.10.98
2	2	200% FOR A & B WORKING 200 JIN. 100	22.10.98
3	3	200% FOR A & B WORKING 200 JIN. 100	22.10.98
4	4	200% FOR A & B WORKING 200 JIN. 100	22.10.98
5	5	200% FOR A & B WORKING 200 JIN. 100	22.10.98
6	6	200% FOR A & B WORKING 200 JIN. 100	22.10.98
7	7	200% FOR A & B WORKING 200 JIN. 100	22.10.98
8	8	200% FOR A & B WORKING 200 JIN. 100	22.10.98
9	9	200% FOR A & B WORKING 200 JIN. 100	22.10.98
10	10	200% FOR A & B WORKING 200 JIN. 100	22.10.98
11	11	200% FOR A & B WORKING 200 JIN. 100	22.10.98
12	12	200% FOR A & B WORKING 200 JIN. 100	22.10.98

ALT. NO.	NO.	DESCRIPTION	DATE
1	1	100% FOR A & B WORKING 200 JIN. 100	22.10.98
2	2	200% FOR A & B WORKING 200 JIN. 100	22.10.98
3	3	200% FOR A & B WORKING 200 JIN. 100	22.10.98
4	4	200% FOR A & B WORKING 200 JIN. 100	22.10.98
5	5	200% FOR A & B WORKING 200 JIN. 100	22.10.98
6	6	200% FOR A & B WORKING 200 JIN. 100	22.10.98
7	7	200% FOR A & B WORKING 200 JIN. 100	22.10.98
8	8	200% FOR A & B WORKING 200 JIN. 100	22.10.98
9	9	200% FOR A & B WORKING 200 JIN. 100	22.10.98
10	10	200% FOR A & B WORKING 200 JIN. 100	22.10.98
11	11	200% FOR A & B WORKING 200 JIN. 100	22.10.98
12	12	200% FOR A & B WORKING 200 JIN. 100	22.10.98



1. ALL WELDS TO CONFORM TO CODE, STD. A 242 21 01 GRADE ■ UNLESS OTHERWISE STATED.
2. ALL SHARP EDGES AND BURRS TO BE ROUNDED.
3. GAIN, 1/8" TO 5/16" TO SUFFICE TO SURE THE FIT. AT SITE AND THE WIDTH OF ITEM 000 TO BE DECIDED AT SITE TO SUE THE GAVE & THEN FINALLY WELDED AT LOO ASSY. SHOP ONLY.
4. UNLESS OTHERWISE STATED, SHEET SHALL BE SPACED WELDED WITH SUE WALL FRAME FOR A LENGTH OF 50mm AT INTERVAL OF 100mm. SIZE OF WELD JMM FILLER.
5. ITEM 009 & 010 TO BE JACK WELDED AND FINAL WELDING TO BE DONE IN LOO ASSY. SHOP ENDS ■
6. ITEM 003 TWO COATS OF EXCEEDER PRIMER (SAND) SHOP BLASTING.

[illegible]

ACCURACY A UNLESS OTHERWISE STATED.



1. ALL SHRP EDGE AND CORNERS TO BE ROUNDED OFF.
2. ALL WELDS TO BE CONFORM TO CORP.SID AA 062.21 01 GRADE III UNLESS OTHERWISE STATED.
3. ALL WELDED JOINT SHOULD BE WATER LEAK PROOF LOUVER FRAME SHOULD BE PROPERLY LEVELLED.
4. SUITABLE FIXTURES ARE TO BE USED TO FABRICATED THIS LOUVER FRAME TO MAINTAIN GEOMETRY OF DIMENSIONAL ACCURACY.
5. FINISH --APPLY TWO COATS OF EPOXIDE PRIMER AFTER SAND/SHOTBLASTING.

NO.	NAME	UNIT	QTY	UNIT PRICE (\$)	TOTAL
008	010 GUSSET.	001		0.111	
001	009 INNER SLAT RH.	001		0.666	
001	008 INNER SLAT LH.	001		0.666	
017	007 OUTER SLAT	001		0.882	
016	006 INNER SLAT	001		0.882	
001	005 TOP SUPPORT	001		4.17	
001	004 VERTICAL POST RH.	001		4.087	
001	003 VERTICAL POST LH.	001		4.087	
004	SEE NOTE	002 BRACKET SUB ASSY.		0.167	
001	001 TROUGH ASSY.	001		6.281	

[illegible]