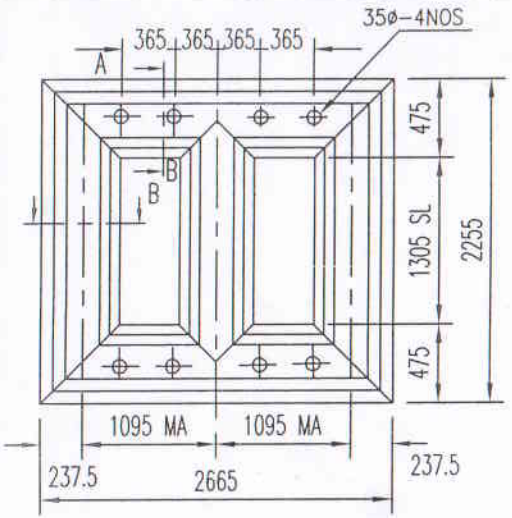
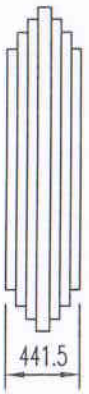
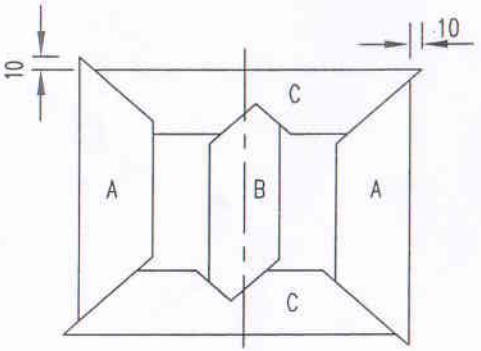
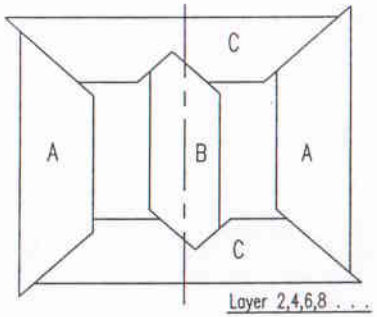
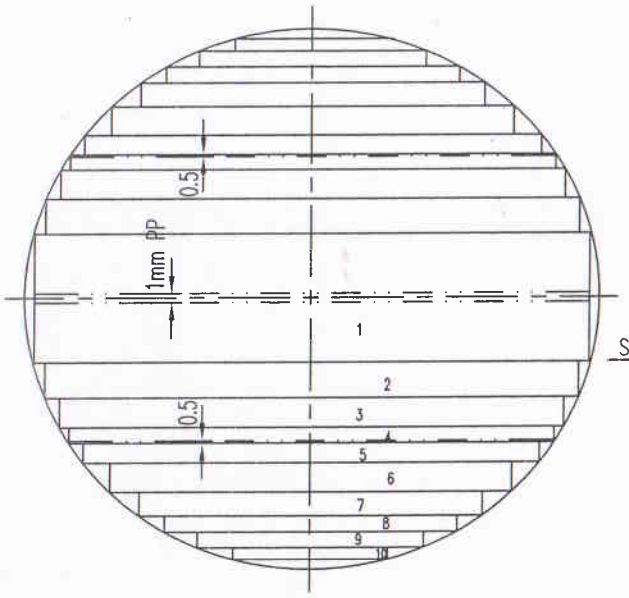








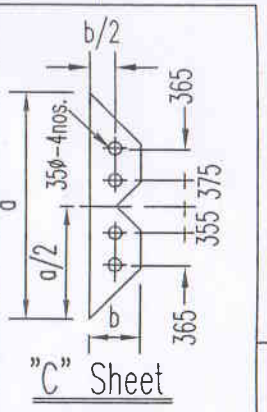


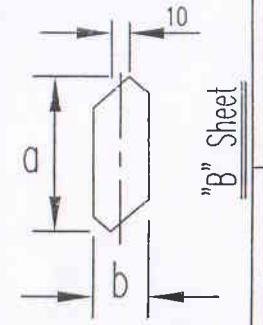
SECTION – 'A–B'

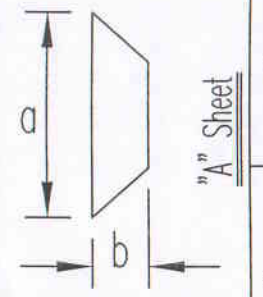
STEP	SHT. WIDTH	SHT. THK.	
1	475	53.50	(53.0+0.5PP)
2	460	26.25	
3	440	24.50	
4	420	19.00	(18.50+0.5PP)
5	390	22.50	
6	360	18.00	
7	325	17.50	
8	290	14.25	
9	255	11.75	
10	205	13.50	

Pr.Qty.	Qty.	Sh.No.	a	b	Wt.Kg.	Pt.	REMARKS
	228	C10	2395	205	175.1	30	
	200	C9	2445	255	189.4	29	
	240	C8	2480	290	257.7	28	
	296	C7	2515	325	354.9	27	
	304	C6	2550	360	402.3	26	
	380	C5	2580	390	543.1	25	
4	312	C4	2610	420	478.6	24	
	412	C3	2630	440	660.7	23	
	444	C2	2650	460	742.7	22	
2	896	C1	2665	475	1545.0	21	
	114	B10	1780	205	69.0	20	
	100	B9	1780	255	74.1	19	
	120	B8	1780	290	100.1	18	
	148	B7	1780	325	136.9	17	
	152	B6	1780	360	154.0	16	
	190	B5	1780	390	206.7	15	
2	156	B4	1780	420	181.0	14	
	206	B3	1780	440	248.8	13	
	222	B2	1780	460	278.5	12	
1	448	B1	1780	475	577.5	11	
	228	A10	1985	205	146.4	10	
	200	A9	2035	255	159.7	9	
	240	A8	2070	290	218.0	8	
	296	A7	2105	325	301.3	7	
	304	A6	2140	360	342.8	6	
	380	A5	2170	390	464.1	5	
4	312	A4	2200	420	410.4	4	
	412	A3	2220	440	567.8	3	
	444	A2	2240	460	639.7	2	
2	896	A1	2255	475	1332.9	1	

All cuttings are at 45° Grade ⊛ Total weight : 11959.2 KGS







Sheet thickness : 0.23mm
Space factor : 0.97
Cross Section : 1676.18 sq. cm

⊛ Grade: 23ZDMH85 or equivalent
Loss: 0.55 W/kg at 1.5T,50Hz

REV.No.	ZONE	DETAILS OF REVISION	DRAWN	APPVD.	DATE

All dimensions are in mm
Unless otherwise stated
Tolerance Coarse IS:2102 (Part I)
Unless otherwise specified

	Name	Signature	Date
Drawn	V.S.C		08.08.13
Checked	R.S		12.08.13
Approved	S.R		12.8.13

SCALE : N.T.S

ANDREW YULE & CO.LTD.
(A GOVERNMENT OF INDIA ENTERPRISE)
ELECTRICAL DIVISION
TRANSFORMER & SWITCHGEAR UNIT
CHENNAI – 96

ISSUE DATE : 12.8.13

PUR	PLG	QC	PRO	CUSTOMER
✓				

CONTROLLED COPY

TITLE CORE: 487ø; 1095MA; 1305 SL

F.O.No. (PROTO) DRG.No. :TK-A4-1089 REV.No. 0