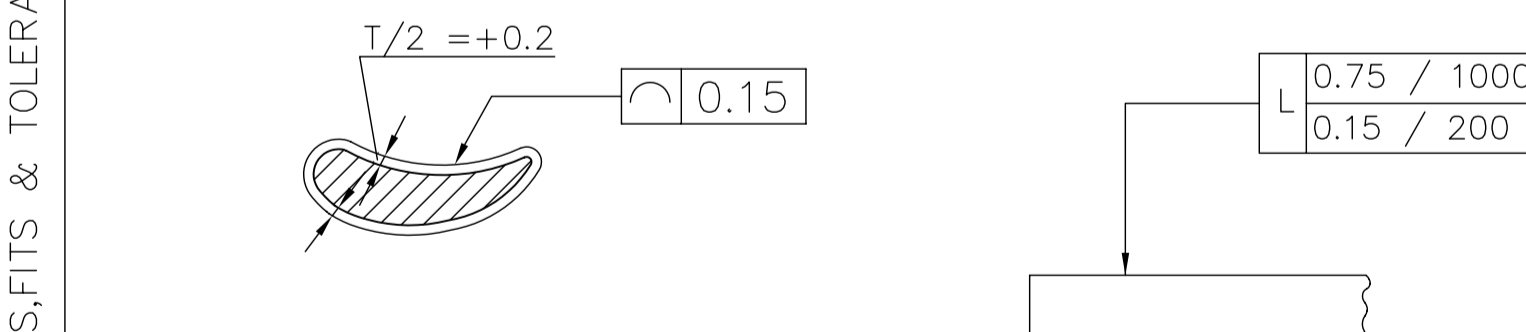
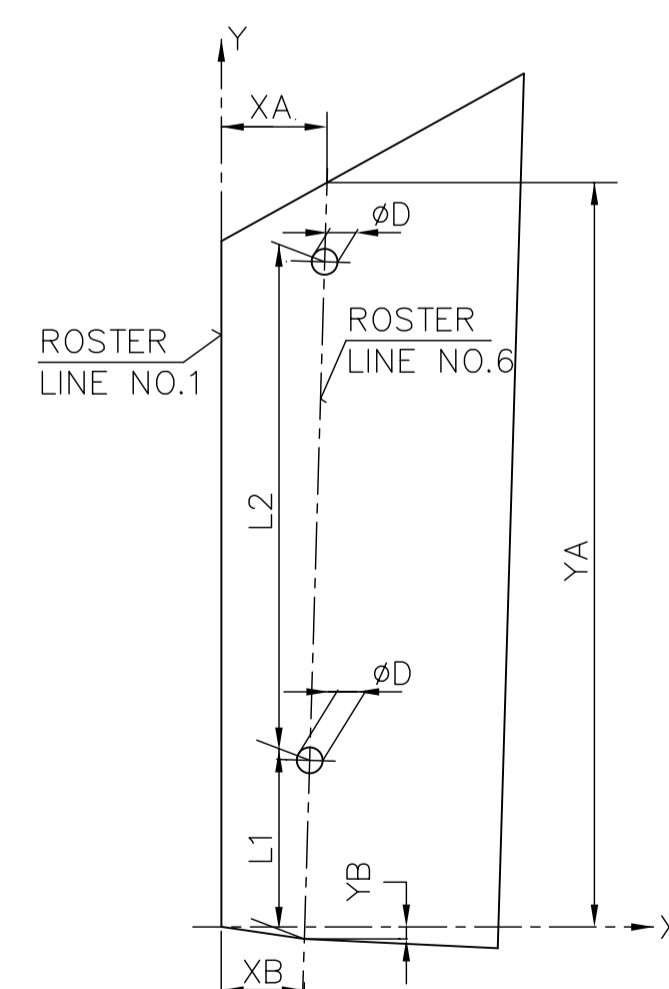


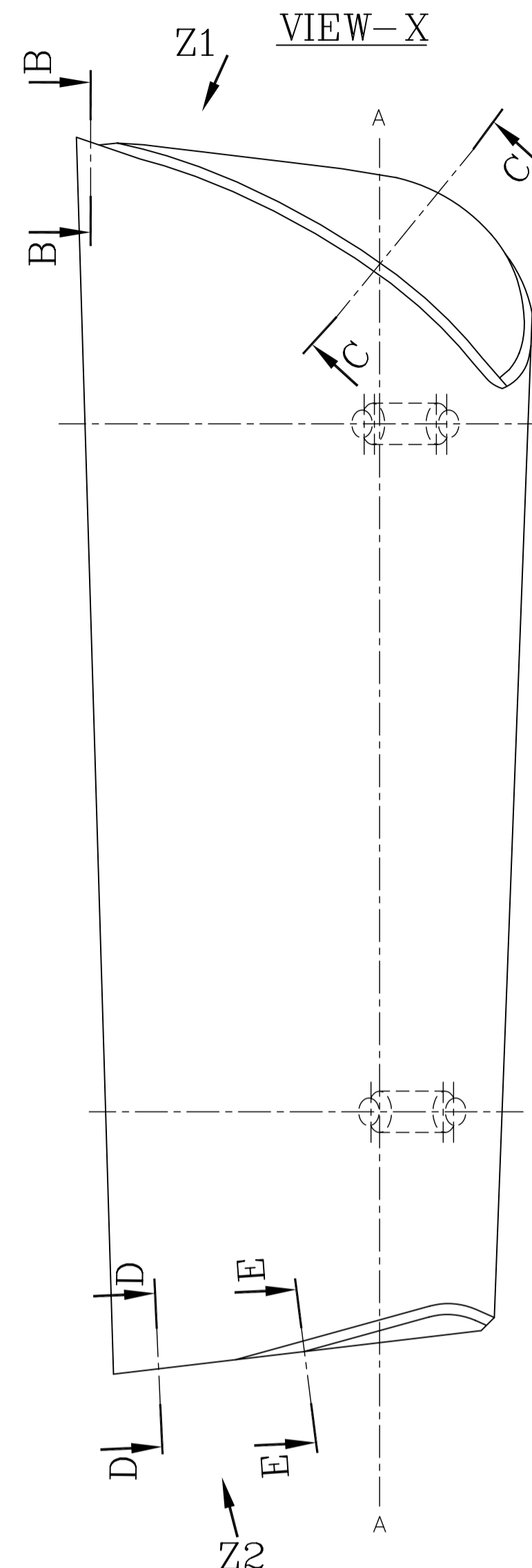
GENERAL DIMENSIONAL LIMITS, FITS & TOLERANCES AS PER HY0230261



FROM	TO	TOLERANCE
30	120	± 0.15
120	315	± 0.20
315	1000	± 0.30



	PRESSURE SIDE	SUCTION SIDE
XB	33.42	40.75
YB	-4.79	-6.48
XA	42.63	54.75
YA	293.55	299.55
L1	66.9	68.38
L2	200.01	200.03
D	10.4	10.4



DIRECTION: - LEFT WHEN
VIEWED IN THE DIRECTION
OF STEAM FLOW

A diagram showing a frame structure with a vertical member and a horizontal member. The angle between the horizontal member and the diagonal member is labeled as 54° .

A schematic diagram of a vertical pipe with a 45-degree bend at the top. The left side is labeled 'SUCTION SIDE' and the right side is labeled 'PRESSURE SIDE'. The bend is indicated by a 45-degree angle on both sides.

Technical drawing of a mechanical part, likely a bracket or arm, showing dimensions and labels. The drawing includes a circular detail view of a fillet or corner.

Dimensions and Labels:



- Overall Dimensions:**
 - Horizontal distance from centerline to end: 11.32
 - Vertical distance from centerline to end: 20.11
 - Horizontal distance from centerline to start: 1.95
 - Vertical distance from centerline to start: 3.68
- Angles:**
 - 45° at the bottom left corner.
 - 13.45° at the top left corner.
 - 15.2° at the top right corner of the circular detail.
 - 12.5° at the junction of the horizontal and vertical segments.
- Curvature and Fillets:**
 - Radius R7.20 at the bottom left corner.
 - Radius R0.33 at the top right corner of the circular detail.
- Labels and Text:**
 - 1, 2, 3: Section markers or feature identifiers.
 - WPS - WE : 373: Label at the bottom left.
 - WPS - WE : 373: Label at the top right.
 - U, V, X, Y: Coordinate axes.
 - 13.32, 20.11, 1.95, 3.68: Dimension values.
 - 12.5, 13.45, 15.2: Angle values.
 - 7.20, 0.33: Radius values.

1. DEVELOPMENT OF HALLOW GUIDE BLADE PROFILE
AS PER DRG. NO. 3-301-18-00001-00.
2. PROFILE CO-ORDINATES AS PER DRAWING
NO. 3-301-18-00002-00 (9 SH)
3. WELD CLASSIFICATION ,INSPECTION, TESTING AND
ACCEPTANCE AS PER STANDARD AA0622101 GRADE-I
4. PROFILE F 24-100/200-1000

DRAWING IN
THIRD ANGLE
PROJECTION

00
VAR

ALTERED	REV.	DATE	ALTERED	REV.	DATE	ALTERED	REV.	DATE	ALTERED TS PRABHAKAR	REV.	DATE	ALTERED TS PRABHAKAR	REV.	DATE	ALTERED TS PRABHAKAR	REV.	DATE	ALTERED TS PRABHAKAR	REV.	DATE	ALTERED TS PRABHAKAR
CHD/APPD			CHD/APPD		05 18.04.2000	CHD/APPD CNVR/ DRAWING MADE ON AUTOCAD. NOTES MODIFIED		04 2.2.92	CHD/APPD PK RAM		03 28.2.86	CHD/APPD TS PRABHAKAR		02 9.9.83	CHD/APPD TS PRABHAKAR		01 27.6.83	CHD/APPD TS PRABHAKAR		00 14.10.82	CHD/APPD PN REDDY
	ZONE			ZONE			ZONE				ZONE		ZONE A-9 B-8		X1 & Y1 ARE CHANGED TO XB & YB		ZONE A-12 A-5			ZONE	
1		2		3		4		5		6		7		8		9					

TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT										VAL	
 BHARAT HEAVY ELECTRICALS LTD. HYDERABAD				NAME J.C.S/TSP		SIGN T.S.PRABHAKAR		DATE 18.04.2000		NO OF VAR.	
				DRN.		C.N.V.RAM		18.04.2000		-N.A.-	
				APPD.		C.N.V.RAM		18.04.2000		-N.A.-	
DEPT.		UNTO. DIMS.		SCALE		WEIGHT (KG)		REF. TO ASSY. DRG.		ITEM NO.	
I.T.D.		GR.		1:1.5		-		NA		-N.A.-	
CODE.		415									
TITLE LP GUIDE BLADE-2L (ND3/562-3.6) (2.8 Sqm.)				CARD CODE N.A.		DRAWING NO. 1-11-3247 1-301-18-00001				REV. 05	
10				11				12			
SHT. No 01				NO. OF SHT. 01							