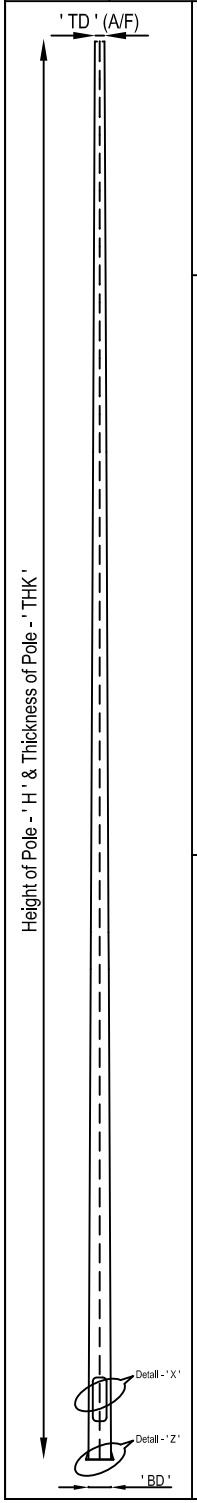
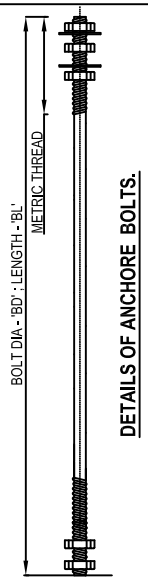
CLIENT: HATCH - TECHNIP

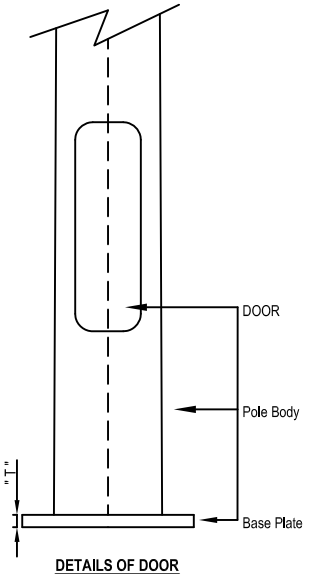


NOTE : -

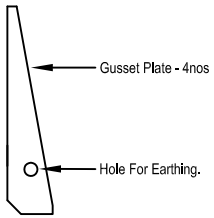
1. POLE SHAFT MATERIAL - STEEL GR. S3555 AS PER BSEN 10025
2. OTHER POLE PARTS AS PER IS - 2062
3. HOT DIP GALVANIZED AS PER IS 2629
4. TOLERANCE ON POLE LENGTH = ±25 MM
5. TOLERANCE ON DIA (OUTER A/F) = ±5%
6. ALL DIMENSIONS ARE IN MM



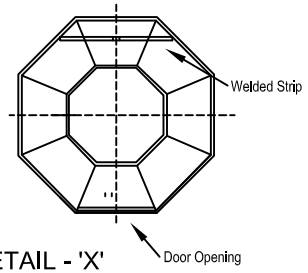
DETAILS OF ANCHORE BOLTS.



DETAILS OF DOOR

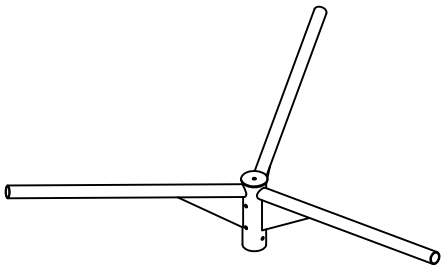


DETAIL OF GUSSET

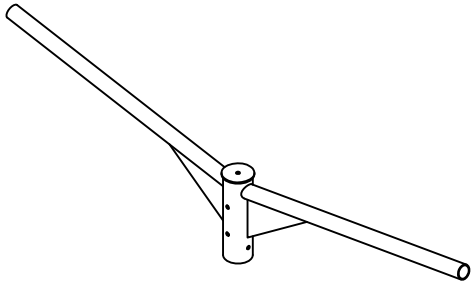


DETAIL - 'X'

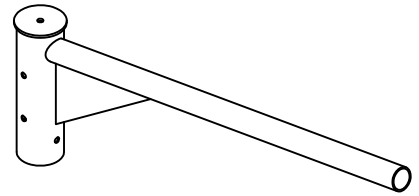
Pole Details / Pole Height	Total Height-' H ' (Approx)	Top Dia - ' TD '	Base Dia - ' BD '	Thickness-'THK'	Base Plate (L X B X T)	FDN. BLT DETAILS (N X BD) ON P.C.D
04 mtrs	4000	70	130	03	200 X 200 X 12	4X16 ON P.C.D-175
05 mtrs	5000	70	130	03	200 X 200 X 12	4X16 ON P.C.D-175
06 mtrs	6000	70	130	03	220 X 220 X 12	4X16 ON P.C.D-175
07 mtrs	7000	70	130	03	220 X 220 X 12	4X20 ON P.C.D-175
08 mtrs	8000	70	135	03	225 X 225 X 16	4X20 ON P.C.D-190
09 mtrs	9000	70	155	03	260 X 260 X 16	4X20 ON P.C.D-210
10 mtrs	10000	70	175	03	275 X 275 X 16	4X25 ON PCD-225
11 mtrs	11000	90	210	03	300 X 300 X 20	4X25 ON P.C.D-260
12 mtrs	12000	90	240	03	320 X 320 X 20	4X27 ON P.C.D-290



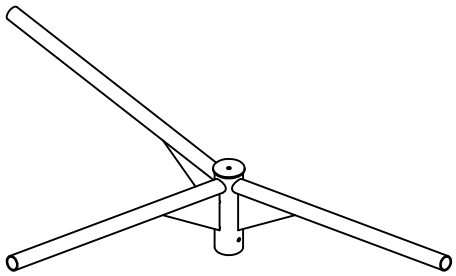
STANDARD DESIGN OF TRIPLE ARM BRACKET



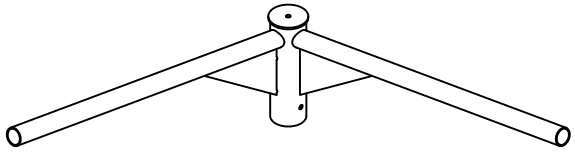
STANDARD DESIGN OF DOUBLE ARM BRACKET



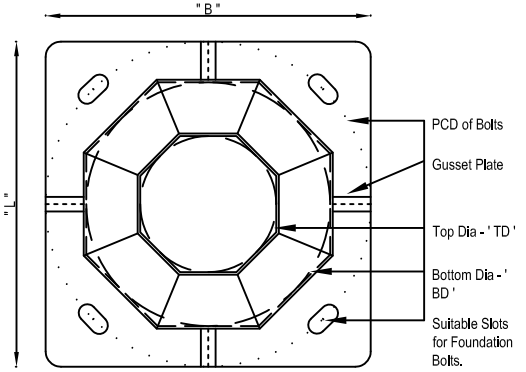
STANDARD DESIGN OF SINGLE ARM BRACKET



STANDARD DESIGN OF TRIPLE ARM BRACKET



STANDARD DESIGN OF DOUBLE ARM BRACKET



SEC C - C VIEW FROM TOP OF THE POLE

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Design Subject to change For Continuous Improvement.

Designed by	Checked by	Approved by - date	Filename	Date	Scale
S.S.G	S.S	L.J.H	VLL-NR-POLE	02-02-2009	N.T.S

Owner

VENTURA LIGHTING LIMITED

Title/Name

DETAIL FOR OCTAGONAL LIGHTING POLE

Drawing number	Edition	Sheet
MECH/HKE/01	A	1