


**NOTES :-**

- ALL DIMENSIONS ARE IN M.M.
- DESIGN STANDARD I.L.E TECHNICAL REPORT NO. 7.
- DESIGN CRITERIA :
  - BASIC WIND SPEED - IS : 875 PART III : 1987
  - DESIGN LIFE - 25 YEARS.
  - TERRAIN CATEGORY - 2
  - TOPOGRAPHY - FLAT
- MATERIALS :
  - SHAFT/GUSSETS : S355 AS PER BS EN 10025.
  - FLANGE/DOOR STIFFENER : AS PER IS-2062.
  - FOUNDATION BOLTS : T.S. 600 N/Sq.mm Y.S.-405 N/Sq.mm.
- FINISHING : HOT DIP GALVANIZED TO BS EN ISO 1461.
- THE TOLERANCE IN A/F DIMENSION ARE -0/+3mm.
- THE A/F DIMENSIONS ARE OUTSIDE TO OUTSIDE.
- THE DOOR SHALL BE VANDAL PROOF AND WEATHER PROTECTED.
- THE MAST WILL HAVE PADLOCKING ARRANGEMENT IN THE CENTER AND 2 Nos ALLEN BOLT AT TOP AND BOTTOM.
- MAKE OF THE MAST "**BAJAJ**".
- MAKE OF THE INTEGRAL MOTOR SHALL BE HINDUSTAN BRAND .
- TRAILING CABLE MANSFIELD OR SUN BRAND / BMI.
- WIRE ROPE : BHARAT WIRE ROPES LTD. / SSWRL.
- THIS HAS TO BE READ IN CONJUNCTION WITH DATA SHEET / OFFER.

**BHMRL12.5C**

CLIENT	----- Sant Ramdas Garden		
PROJECT	12.5M HIGH MAST LIGHTING SYSTEM		
CONTRACTOR	-----		
MANUFACTURER	 Engineering, Procurement, Construction Leaders in Lighting & Power Systems		
TITLE	INDICATIVE GENERAL ARRANGEMENT DWG. FOR 12.5M HIGH MAST	DATE	19.02.2016
DRWN BY	MTP	JOB NO.	DRG. NO.
DSGD BY	HVR		
CHKD BY	SRH		
APPRD BY	CSM		
REV	DATE	REVISION	APPRD

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03				DRWN BY	MTP	JOB NO.	DRG. NO.	SHT	1 OF 1
02				DSGD BY	HVR				
01				CHKD BY	SRH				
REV	DATE	REVISION	APPRD	APPRD BY	CSM				REV. NO. 00