


8 NOS. Ø30 HOLE
ON 445 PCD FOR
M24 X 850 LG BOLT

BASE PLATE

NOTES :-

1. ALL DIMENSIONS ARE IN M.M.
2. DESIGN STANDARD I.L.E TECHNICAL REPORT NO. 7.
3. DESIGN CRITERIA :
 - 3.1. BASIC WIND SPEED -33,39,44,47, & 50 m/s.
 - 3.2. DESIGN LIFE - 25 YEARS.
 - 3.3. TERRAIN CATEGORY - 2A
 - 3.4. TOPOGRAPHY - FLAT
4. MATERIALS :
 - 4.1. SHAFT/GUSSETS : S355 AS PER BS EN 10025.
 - 4.2. FLANGE/DOOR STIFFENER : AS PER IS-2062.
 - 4.3. FOUNDATION BOLTS : T.S. 600 N/Sq.mm Y.S.-405 N/Sq.mm.
5. FINISHING : HOT DIP GALVANIZED TO BS EN ISO 1461.
6. THE TOLERANCE IN A/F DIMENSION ARE -0/+3mm.
7. THE A/F DIMENSIONS ARE OUTSIDE TO OUTSIDE.
8. MAKE OF THE MAST "BAJAJ".
9. MAKE OF THE INTEGRAL MOTOR SHALL BE HEM .
10. WIRE ROPE : BHARAT WIRE ROPES LTD. / SSWRL / Bhuwal
11. THIS HAS TO BE READ IN CONJUNCTION WITH DATA SHEET / OFFER.
12. MAST SHAFTS WILL HAVE ONE / TWO LONGITUDINAL WELDS.

CLIENT				
PROJECT	16 M FLAG MAST			
CONTRACTOR	-----			
MANUFACTURER	 <p>BAJAJ ELECTRICALS Engineering, Procurement, Construction Leaders in Lighting & Power Systems</p>			
TITLE	INDICATIVE GENERAL ARRANGEMENT DWG. FOR 16 M FLAG MAST	DATE	16.04.2019	
DRWN BY	SK	DRG. NO.	EPC-19-FM-16 M	
DSGD BY	VDH	SHT		1 OF 1
CHKD BY	VM	REV. NO.		00
APPRD BY	CSM			

TENDER PURPOSE

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REV	DATE	REVISION	APPRD	APPRD BY	