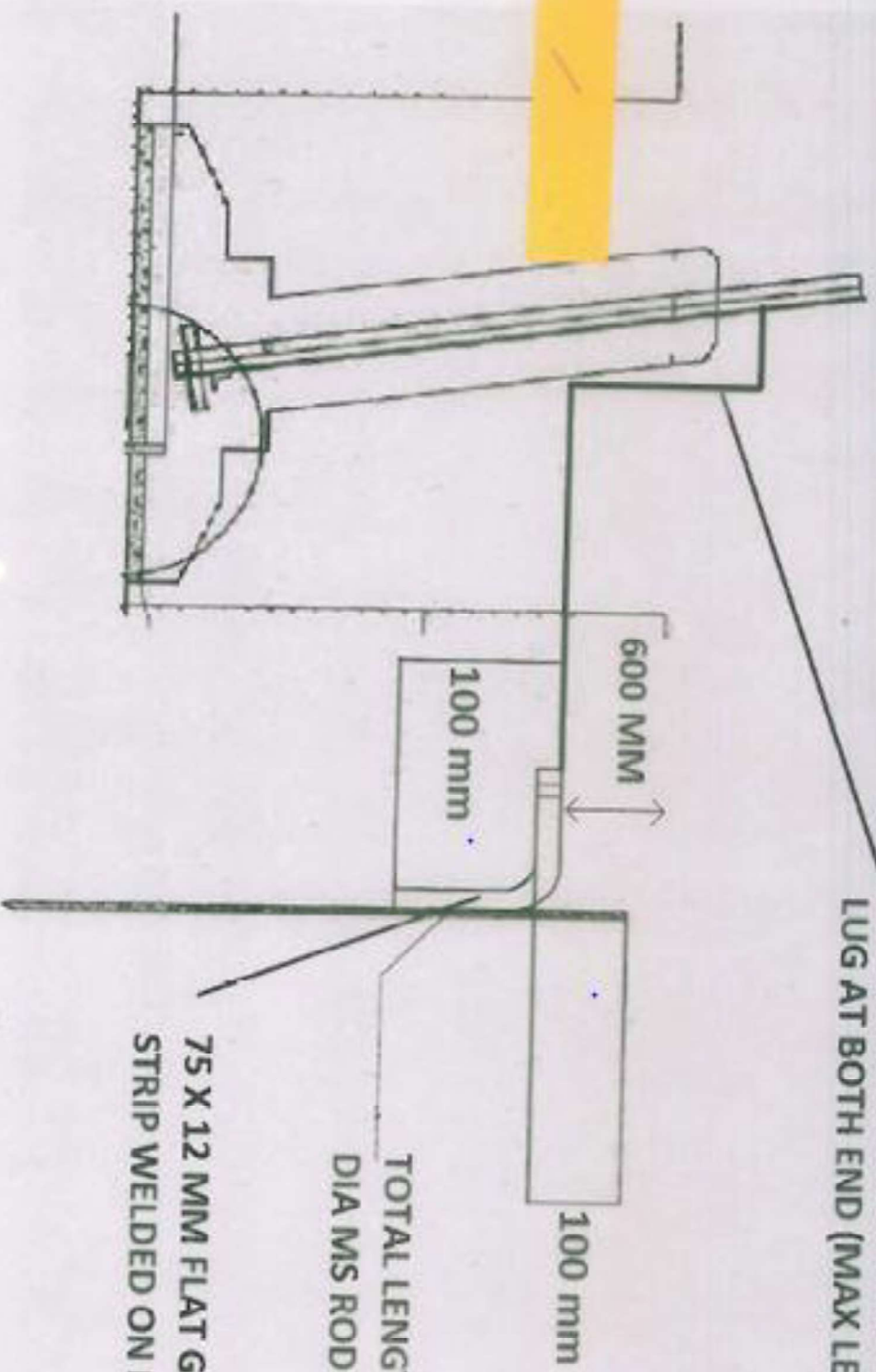




10.97 MM GALVANISED WIRE WITH G.S.
LUG AT BOTH END (MAX LENGTH 4.0 M)

TOTAL LENGTH OF 40 MM
DIA MS ROD = 3000 MM

75 X 12 MM FLAT GLAVANIZED
STRIP WELDED ON MS ROD

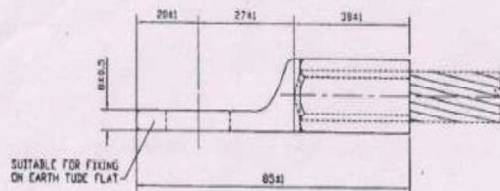
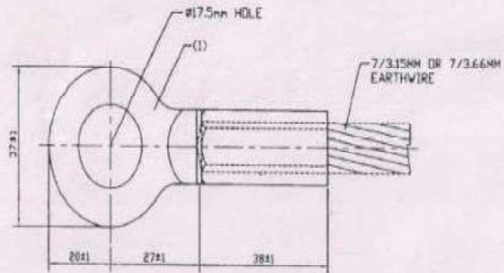
LG/7/EW-400

BILL OF MATERIALS:

ITEM	DESCRIPTION	MATERIAL	QTY.
1	LUG BODY	MILD STEEL (HDS)	1 NO.

TECHNICAL DATA:

01. REFERENCE STANDARD: IS-2121-P1, II, IS-1285
02. LUG SUITABLE FOR 7/3.15 OR 7/3.66MM EARTHWIRE
03. SYSTEM VOLTAGE: 400 KV
04. ALL FERROUS PARTS HOT DIP GALVANISED AS IS-2629 & TESTED AS IS-2633
05. LUG PULL OF LOAD: 300 KG.
06. ALL SHARP CORNERS ARE SMOOTHLY ROUNDED OFF
07. MANUFACTURING TOLERANCE:
UP TO 50mm $\pm 5\%$, FROM 51 TO 100mm $\pm 4\%$
FROM 100 TO 300mm $\pm 3\%$
08. ALL DIMENSIONS ARE IN mm.



REV.	DATE	REMARKS
0	18.02.2013	New release

POWERGRID CORPORATION
OF INDIA LTD.
ER-II

PROJECT	NO. 10
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DRN.: JNB	SCALE: N.T.S
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CKD.: SM	APVD.: SM
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DRG. NO.: LG/7/EW-400	HDS MILD STEEL LUG SUITABLE FOR 7/3.15MM OR 7/3.66MM EARTHWIRE (FOR CONNECTING EARTH ELECTRODE)
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Ameyus-DKG
3/5