

SPEED POST

Ref. No. -PGCIL/ODISHA PROJECTS/2020/M-09/2117

Date: 12-09-2020

To,

Sh. Sudhira Kanta Satapathy,
Vill- Landeisahi, Unit-3,
Near Airtel Tower,
PO/PS- Bhanjanagar,
Dist-Ganjam, Odisha-761126

Sub. : Information sought under RTI Act, 2005.

Sir,

This has reference to your RTI application dated 25.07.20 addressed to POWERGRID, Brahmapur received at CPIO, Bhubaneswar on Dt. 20.08.2020 through Chief Manager/ Brahmapur for disclosing the information relating to Query raised in your RTI application.

In this regard we would like to submit the information against your query, as under:

Q. N.	Query details	Information
1	As per technical specification, numbers of Baseplates used in 9mtr 300kg and 8mtr 200kg Poles erected in Ganjam district?	Drawing enclosed. (01 no. page attached)
2	How much bill is paid towards Baseplate?	Baseplate is not a separate billable item. As such no information is available.
3	Please Mention the size of AB cable used in LT line	i) 3ph. LT AB Cable: 3Cx35+25 sq.mm. ii) 1ph. LT AB Cable: 1Cx16+25 sq.mm.
4	Please provide 1mtr sample of AB cable used in LT line.	This does not comes under description of Information as per RTI Act 2005.

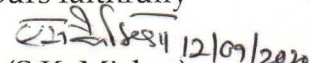
In case, if you are aggrieved with the aforementioned reply / information then you may prefer an appeal before the first appellate authority, the details of appellate authority is as under:

Chief General Manager (I/c)/ (Odisha Projects), First Appellate Authority
Power Grid Corporation of India Ltd
Plot No.-4, Unit-41, Niladrivihar,
Chandrasekharapur,
Bhubaneswar-751021.

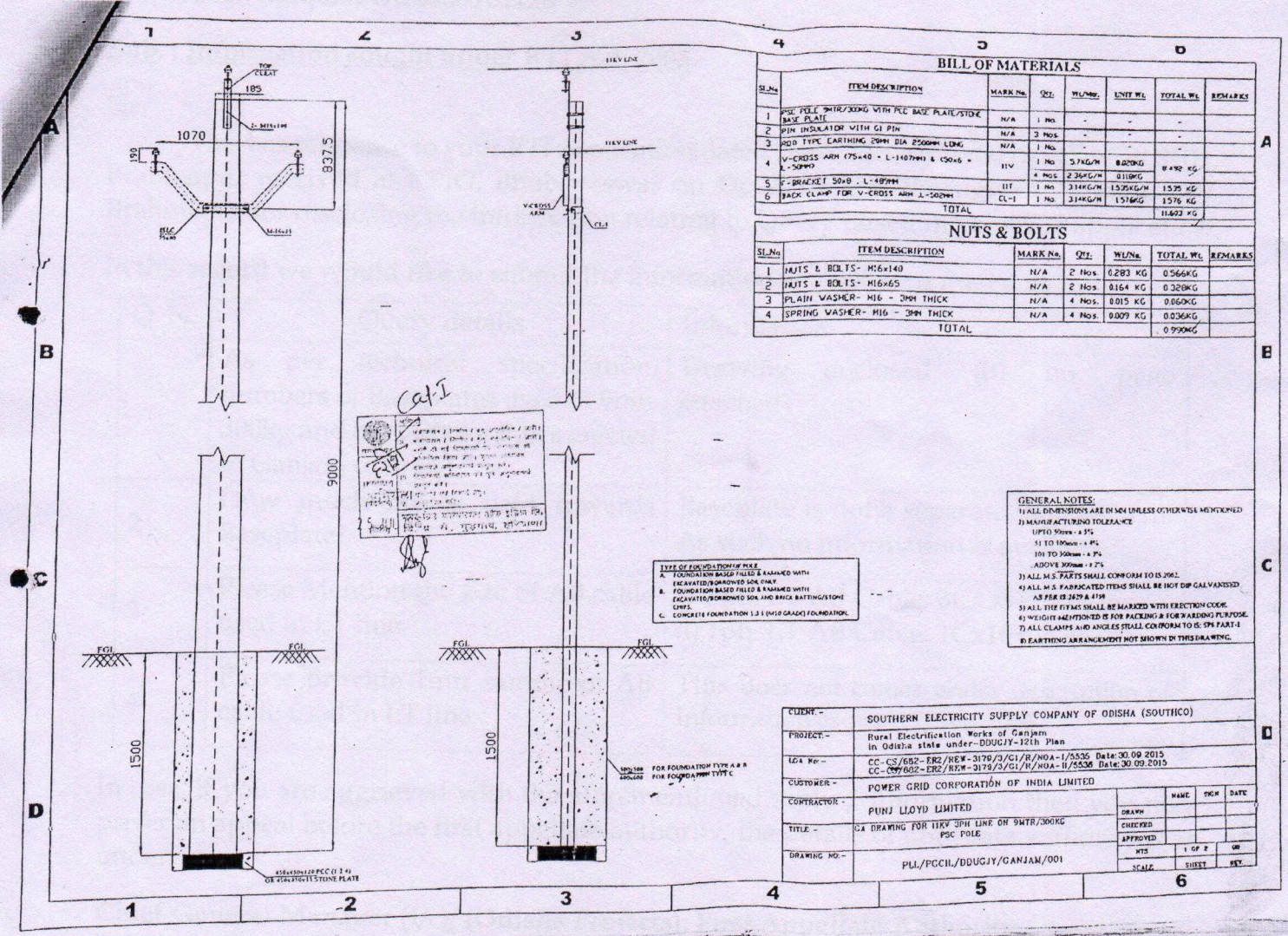
This is for your kind information please.

Thanking you,

Yours faithfully


(S.K. Mishra)

ओडिशा परियोजनाएँ: प्लॉट नं.- 4, युनिट-41, निलाद्री बिहार, चंद्रसेखरपुर, भुवनेस्वर - 751021
CPIO & Sr. CGM/ENGG/BBSR
Plot. No.4, Unit-41, Niladri Vihar, Chandrasekharapur, Bhubaneswar-751021, (Odisha), Tel: 0674-2720754



BILL OF MATERIALS							
Sl. No.	ITEM DESCRIPTION	MARK No.	QTY.	Wt/No.	UNIT Wt.	TOTAL Wt.	REMARKS
1	PSC POLE 9MTR/300KG WITH PSC BASE PLATE/STONE BASE PLATE	N/A	1 No.	-	-	-	
2	SPIN INSULATOR WITH GI PIN	N/A	3 Nos.	-	-	-	
3	PSC TYPE EARTHING 25MM DIA 2500MM LONG	N/A	1 No.	-	-	-	
4	V-CROSS ARM 175x40 - L=1140MM & 450x45 - L=500MM	NIV	1 No.	37KG/M	0.20KG	0.492 KG	
5	BRACKET 50x8 - L=480MM	III	4 Nos.	2.25KG/M	0.11KG	0.450 KG	
6	BACK CLAMP FOR V-CROSS ARM L=500MM	CL-1	1 No.	314KG/M	1.51KG	1.576 KG	
TOTAL						11.622 KG	

NUTS & BOLTS							
Sl. No.	ITEM DESCRIPTION	MARK No.	QTY.	Wt/No.	TOTAL Wt.	REMARKS	
1	NUTS & BOLTS - M16x140	N/A	2 Nos.	0.283 KG	0.566 KG		
2	NUTS & BOLTS - M16x65	N/A	2 Nos.	0.164 KG	0.328 KG		
3	PLAIN WASHER - M16 - 3MM THICK	N/A	4 Nos.	0.015 KG	0.060 KG		
4	SPRING WASHER - M16 - 3MM THICK	N/A	4 Nos.	0.009 KG	0.036 KG		
TOTAL						0.990 KG	

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1. The pole shall be made of PSC material and shall be painted with red oxide paint. The pole shall be tested for strength and shall be found to be satisfactory before being used. The pole shall be tested for strength and shall be found to be satisfactory before being used. The pole shall be tested for strength and shall be found to be satisfactory before being used.

TYPE OF FOUNDATION TO BE USED

A. FOUNDATION BASED PILES & BARRIED WITH EXCAVATED OR GRAVELLED SOIL ONLY.

B. FOUNDATION BASED PILES & BARRIED WITH EXCAVATED OR GRAVELLED SOIL AND BRICK BATTING/STONE LIME.

C. CONCRETE FOUNDATION 1:1 (M10 GRADE) FOUNDATION.

GENERAL NOTES:

1) ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE MENTIONED.

2) MANUFACTURING TOLERANCE

LIMITED: 0.15%
 51 TO 100mm: ± 0.15%
 101 TO 300mm: ± 0.2%
 ABOVE 300mm: ± 0.25%

3) ALL M.S. PARTS SHALL CONFORM TO IS 2062.

4) ALL M.S. FABRICATED ITEMS SHALL BE HOT DIP GALVANIZED AS PER IS 2623 & 4158.

5) ALL THE ITEMS SHALL BE MARKED WITH PRODUCTION CODE.

6) WEIGHTS MENTIONED IS FOR PACKING & FOR PILING PURPOSE.

7) ALL CLAMPS AND ANCHORS SHALL CONFORM TO IS 576 PART-I.

8) EARTHING ARRANGEMENT NOT SHOWN IN THIS DRAWING.

CUSTOMER -	SOUTHERN ELECTRICITY SUPPLY COMPANY OF ODISHA (SOUTHCO)		
PROJECT -	Rural Electrification Works of Ganjam in Odisha state under-DBDUJ-Y-12th Plan		
LGA No -	CC - CS/662 - ER2/REV - 3176/3/GI/R/HQA - 1/5535	Date: 30.09.2015	
	CC - 099/602 - ER2/REV - 3176/3/GI/R/HQA - 1/5536	Date: 30.09.2015	
CUSTOMER -	POWER GRID CORPORATION OF INDIA LIMITED		
CONTRACTOR -	PUNJ LLOYD LIMITED		
TITLE -	GA DRAWING FOR 9MTR/300KG PSC POLE	DRAWN	NAME
		CHECKED	PKM
		APPROVED	DATE
DRAWING NO -	PLI/PGCH/DBDUJ/GANJAM/001	WTS	1 OF 2
		SCALE	SHEET
			SET

Pg 1/1