



पावर ग्रिड कार्पोरेशन ऑफ इंडिया लिमिटेड

(भारत सरकार का उद्यम)

POWER GRID CORPORATION OF INDIA LIMITED

(A Government of India Enterprise)



फ्लैट नं. 107, बालाजी हरिविल्लु अपार्टमेंट, नेल्लूर रोड, बडवेल - 516 227, वै.एस.आर. कडप्पा जिला (आ.प्र).
Flat No. 107, Balaji Harivillu Apartments, Nellore Road, BADVEL - 516 227, Y.S.R. Kadapa District, (A.P).
E-mail : caobadvel2016@gmail.com,

Ref:PSITSL/FOREST/PDTR/DGPS-Authentication

Dt: 01.03.2017

To,

The Divisional Forest Officer,

Proddatur Division,

Proddatur,YSR Kadapa District.

Dear Sir,

Sub: Authentication of DGPS survey conducted iro diversion of forest land for the

construction of 765KV D/C Chilakaluripeta-Kadapa Powertransmission line-Reg

Ref: 6969/2016-FCA-3 Dtd 07.10.2016 & RC No. 1269/2016-P8,Dt:28.12.2016

We, PSITSL(100% Subsidiary of Power Grid Corporation of India Limited) and was executing the 765KV D/C Power transmission line from Chilakaluripeta-Kadapa and is passing through the forest in Proddatur division. As per the RC No. 1269/2016 -P8 Dt 28.12.2016 issued by your office, The compliance has been done with the co-operation of range offices namely Badvel, Porumamilla, Vanipenta and the details are as follows for your kind scrutiny and further process.

- 1)Field inspection report signed jointly by Forest authorities and POWERGRID for the Tekuribeat of Porumamilla range has been attached.
- 2)Field inspection report signed jointly by Forest authorities and POWERGRID for the Boyana palli beat of Ethirajupalli CA block under Badvel range also attached.
- 3)Field inspection report signed jointly by Forest authorities and POWERGRID of jangam rajupalli beat at bungalow boud area under Badvel range along with B Mattam MRO letter is enclosed.

The beat, RF & PF names on the maps have been corrected and attached here with DGPS proposals.

1 MAR 2017

पंजीकृत कार्यालय: जी.पी. कुतुब इंस्टीट्यूशनल एरिया, कटवारिया सराय, नई दिल्ली-110 016 । दूरभाषा: 011-26560112, फैक्स: 011-26601081, तार: 011-26601081
SOUTHERN REGION TRANSMISSION SYSTEM-1, H.Q: No. 6-6-8/32 & 395E, KAVADIGUDA MAIN ROAD, SECUNDERABAD - 500 080, TELANGANA. Phone : 040-27546658/27546636 Fax : 040/27546637

Corporate Office : Sakinaka, Plot No. 2, Sector - 29, Near IFFCO Chowk, Gurgaon (Haryana)-122001, EPABX: 0124-2571700-719, Fax: 0124-2571700-719

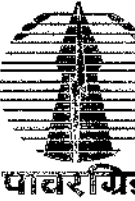
Website : <http://www.powergridindia.com>

पावर ग्रिड कारपोरेशन ऑफ इंडिया लिमिटेड

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फ्लैट नं. 107, बालाजि हरिविल्लु अपार्टमेंट, नेल्लूर रोड, बडवेल - 516 227, ये.एस.आर. कडपा जिला (आंध्र).

Flat No. 107, Balaji Harivillu Apartments, Nellore Road, BADVEL - 516 227, Y.S.R. Kadapa District, (A.P).

E-mail : caobadvel2016@gmail.com,

The list of Stretches and the extent of the diversion of forest land under the Proddatur division are as given under.

S L N o	Name of the Reserve Forest /Beat	Range	length	width	Area required for diversion	Name of the division	Remarks
1	Kavala kuntla Tekuripeta Beat	Porumamilla	3451Mts	67Mts	23.315Ha	Proddatur	AP41-46
2	Ethi raju palli CA block/ Boyan palli beat	Badvel	471Mts	67Mts	3.195Ha	Proddatur	AP58-59
3	Kancharla moram RF/JangamRajupa lli Beat	Badvel	401Mts	67Mts	2.680Ha	Proddatur	AP70-71
4	Kanchala Moram/ Jangam Rajupalli & Gangayapalli Beat	Badvel & onipenta	4108Mts	67Mts	27.743Ha	Proddatur	AP72-75
		TOTAL	8431Mts		56.933Ha		

you are kindly requested to authenticate the DGPS data for the above stretches for further process of submitting the forest proposal to PCCF office and also on line submission. 03 sets of each forest stretch /range is enclosed here with for your kind reference and necessary authentication please.

Thanking you sir,

Yours faithfully,

Encl:A/a

For POWERGRID CORPORATION OF INDIA LIMITED

TV RAO
TV RAO 13/12/2017

MANAGER/BADVEL

YSR KADAPA DISTRICT,

Page 2c

दक्षिण क्षेत्र परीक्षण प्रणाली - 1, मुख्यालय : 6-6-8/32 & 395E, कवाडिगुडा मुख्य सड़क, सिकंदराबाद - 500 080, (तेलंगाना)

दूरभाष : 040-27546658/27546636 फैक्स : 040/27546637

SOUTHERN REGION TRANSMISSION SYSTEM-1, H.Q. No. 6-6-8/32 & 395E, KAVADIGUDA MAIN ROAD,
SECUNDERABAD - 500 080, TELANGANA. Phone : 040-27546658/27546636 Fax : 040/27546637

पंजीकृत कार्यालय: बी-9, कुतुब इंस्टीट्यूशनल एरिया, कटवारिया सराय, नई दिल्ली-110 016 । दूरभाष: 011-26660112, फैक्स: 011-266601081, तार: नेटग्रि
Registered Office : B-9, Qutub Institutional Area, Katwaria Sarai, New Delhi - 110 016. Tel. : 011-26660112, Fax : 011-266601081, Grams : "NATGRI"

Corporate Office : Saudamini, Plot No. 2, Sector - 29, Near IFFCO Chowk, Gurgaon (Haryana)-122001, EPABX: 0124-2571700-719, Fax: 0124-25717

Website : <http://www.powergridindia.com>

Forest Department

From
Sri S. Ravi Shankar, SRS
Divisional Forest Officer,
Proddatur (WL) Division,
YSR Kadapa District.

To
The Manager,
Power Grid Corporation of India Ltd,
Kavadiguda Main Road,
Secunderabad - 500089

Re. No. 1269 / 2016 - PS, Dt : 28/12/2016

Sir,

Sub:- APFD - FCA 1980 - Construction of 765 KV Double Circuit Power Transmission Line from Kadapa - Chilakaluripeta by PSTSL (100% Subsidiary of POWERGRID) - Request for conducting DGPS survey in Chintodu RF of Nellore Division, Kavalakuntla and Kancherlamoram of Proddatur Division - Resubmit correct data - Regarding.

- Ref :- 1) Ptl. Chief Conservator of Forests, AP, Guntur, Re.No.6969/2016-FCA-3, Dt : 07-10-2016
2) Chief Conservator of Forests, Kurnool Circle, Kurnool Re. No.2958/2016 - TO, Dated : 29-10-2016
3) This office Re. No. 1269 / 2016 - PS, Dt. 15-07-2016.
4) Manager, Powergrid Corporation of India Limited, Badvel, YSR Kadapa District Ref. No. PSITSL / FOREST / PDTR / DGPS - Authentication, Dt. 19-12-2016.

It is to inform that, vide reference 4th cited, you have submitted the DGPS Survey raw data along with maps and soft copy (CD) for the proposed diversion area of Construction of 765 KV Double Circuit Power Transmission Line from Kadapa - Chilakaluripeta in Kavalakuntla and Kancherlamoram and Extn. RF in Proddatur (WL) Division

On verification of the submitted DGPS survey data and maps, the following omissions / lapses are noticed

- 1) Certain survey points on eastern side taken in Tekurpeta beat of Porumamilla Range and shown on the topo map are falling outside of Proddatur Forest Division boundary.
- 2) The DGPS survey points taken in Ethirajupalli CA Block of Boyanapalli Beat of Badvel Range are also falling outside of the said CA block.
- 3) The DGPS survey points taken in Jangamajupalli Beat at Bunglow bodu locality of Badvel Range are falling outside of the Reserve Forest area.
- 4) The beat names in the maps are labeled as RF & PF which are to be rectified as per the correct nomenclature in the forest records.

Therefore the user agency is requested to verify and submit correct DGPS Raw data and maps after verification with this office on the lapses pointed above and for further processing to get authentication from the Department. The DGPS survey data, maps and soft copy (CD) submitted vide reference cited 4th cited are returned herewith for information and necessary action.

Yours faithfully

Encl. :- DGPS survey data, maps &
Soft copy (CD)

Sd/- S. Ravi Shankar
Divisional Forest Officer
Proddatur (WL) Division.

//T.C.B.O//

S. Ravi Shankar
Superintendent

Field Inspection Report

As per the Rc.No. 1269/2016-P8 Dated 28.12.2016 where in DFO(W.L), Proddatur requesting to verify the survey points at Tekurpeta Beat of Porumamilla Range which are showing outside Proddatur Forest Division boundary.

On 07.02.2017 following staff from Forest Department, Powergrid Corporation Joint inspected the site physically and the marked points on the TOPO Maps which were submitted as falling outside the Proddatur Division boundary as per Survey of India Topo Sheets. As per the boundary marked in field TUF2 and TUF3 points are on boundary and TUF1 is falling outside the Proddatur Division boundary with respect to surveyed DGPS points.

SSRanda 07/02/2017
Forest Range Officer
Porumamilla

[Signature]
Manager (POWERGRID)

[Signature]
Deputy Range Officer
I/c Mallepalli Section

[Signature]
Jr.Engr (POWERGRID)

G.V. Ramana
Forest Beat Officer *FBO*
Tekurpeta Beat

Field inspection report

Date: 27.01.2017

As per the Rc No:1269/2016-P8 Dated 28.12.2016 Where in DFO/PDTR is requesting to verify the survey points at Ethirajupalli CA land of Boyanapalli Beat of Badvel range which are showing outside Reserve forest boundary.

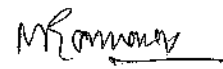
Accordingly On 27.01.2017 following staff from FOREST DEPTS, POWERGRID CORPORATION, jointly inspected the site physically and the marked points on the TOPO MAPS it was located at ethirajupalli CA land boundary, an area of 3.19 hectares (7.84 acres) is used for the transmission line and are exactly matching with the field boundaries & there is no mismatch of the field boundary points with respect to surveyed DGPS points.


All the DGPS surveyed points are falling on Ethirajupalli CA land boundry only for the transmission line Entry and exit points.

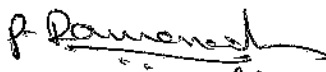
Sl. No	Range	Name of RF	Name of the Beat	ENTRY POINT		EXIT POINT	
				LATITUDE	LONGITUDE	LATITUDE	LONGITUDE
1	Badvel	ETHIRAJUPALLI CA Block	Boyanapalli	14.78997116	79.03607000	14.78611146	79.03422575
				Easting	Northing	Easting	Northing
				288621.939	1636021.141	288419.633	1635595.768


FRO - BADVEL


MANAGER(POWERGRID)


Section officer - BADVEL


Jr.Engr(POWERGRID)
B. Siva Subramanian


FBO - BADVEL fbo
Boyanapalli Beat

Field inspection report

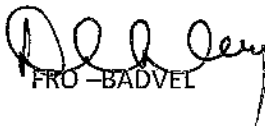
Date: 02.02.2017

As per the Rc No:1269/2016 Dated 28.12.2016 Where in DFO/PDTR is requesting to verify the survey points at Jangamrajupalli Beat at Bunglow bodu locality of Badvel range which are showing outside Reserve forest boundary.

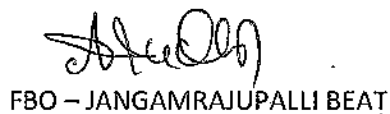
Accordingly On 02.02.2017 following staff from FOREST DEPTS, POWERGRID CORPORATION, jointly inspected the site physically and the marked points on the TOPO MAPS it was located at Bunglow Bodu locality, an area of 42.68 Acres (17.2854Ha), CA Area of CAMPA (NPV) In Survey No.406 of Rekalakunta village of B.Mattam Mandal are exactly matching with the field boundaries & there is no mismatch of the field boundary points with respect to surveyed DGPS points. The area specified for diversion was shown in the TOPO sheets and for which the DGPS survey carried out is presently being maintained by Badvel range, Bunglow Bodu area was taken over by forest department earlier from revenue department and eucalyptus plantation has been done under scheme CAMPA (NPV) for out of 17.2854Ha, 8 hectares were planted with 13328 eucalyptus plants. The copy of correspondence RC NO: 319/2008 Dated 10.3.2009 with revenue department is enclosed for reference.

All the DGPS surveyed points are falling on Jangamrajupalli Beat at Bunglow bodu locality of Badvel range and which is RF only for the transmission line Entry and exit points.

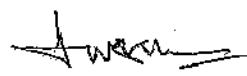
Sl. No	Range	Name of RF	Name of Beat	Name of the Locality	ENTRY POINT		EXIT POINT	
					LATITUDE	LONGITUDE	LATITUDE	LONGITUDE
1	Badvel	Kancherlamoram	Jangamrajupalli	Bunglow Bodu	14.717954	78.93505492	14.71671	78.931556
					Easting	Northing	Easting	Northing
					277672.47	1628149.055	277294.3	1628014.8


FRO - BADVEL


DRO - BADVEL


FBO - JANGAMRAJUPALLI BEAT


MANAGER (POWERGRID)


Jr. Engr (POWERGRID)