PROVIDEN

Ref: PHL/WWC/LTR/16-17/

Date: 04.01.2017

To

The DIRECTOR (TRANSMISSION).

KPTCL, Kaveri Bhavan,

Bangalore-9.

Dear Sir,

Subject: Usage of 66kV Covered Conductor with lesser clearance and Lower Right of Way for arranging Power supply in favor of Provident Housing Limited, Welworth City ProjectatSy No: 30, 34 & 161 of kadathanamale Village, Doddaballapura Main Road, Bengaluru pertaining to C-7 sub-division of Hebbal Division- Reg

Ref: 1. Ltr No: 18/PHL/WWC/2015/Tech Dtd: 12.06.2015 of consumer.

- Ltr No: CEE (P&C)/SEE (Pig)/KCO-95/f-26341/2010-11 Dtd: 25.04.2011.
- BECOM/CGM (O)/DGM-OP3/AGM-OP1/BC-18/F-533(33)/15-16/3487-93 Dtd:15.06.2015.
- Ltr No: PHL/WWC/LTR/15-16/379 Dtd: 01.08.2015.

With reference to the above subject, and to the letters referred above, we wish to inform that we are ready to take up the 66kV line works under self-execution scheme. In this regard we have been advised to construct the 66kV line using covered conductor instead of bare conductor in order to solve the ROW issue for our project on hand "Provident Housing Limited, Wellworth City Project" where the power supply is to be given to the housing society at 66kV. The line has to move along from the 66kV KPTCL substation to the substation at the project site which is all along the Highway.

The length of this 66kV line is 2.8 circuit kms approximately and since this passes by the side of the road, the standard ROW of 18 meters for the bare conductors is not available.

We propose to use the 66kV 99 sq. mm Covered Conductors on single concrete spun poles with triangular formation of the conductors, considering the available ROW and safety and the CEI notification in this regard.

Provident Housing Ltd.

PROVIDENT

This concept is already adopted and experienced by KPTCL for one of the project and based on that we are ready to adhere this same technology of using 66kV covered conductor on 11mts spun pole from the existing 11kV corridor as per the spot inspection & instructions given by Director Technical, KPTCL, during his visit to our site on 03.04.2015.

Thanking you,

Yours Faithfully.

For M/s Provident Housing Ltd.

Authorized Signatory

Copy to: Chief Engineer, Electy. Transmission Zone, Ananda Rao Circle, Bangalore-560009



PROVIDENT®

Ref. 76/ PHL/WWC/2022/TECH/54 Date 07.11.2022

To,
The Chief Engineer (Electy),
Bengaluru Transmission Zone,
KPTCL, Anandarao Circle,
Bangalore.

Dear Sir,

Subject Requesting to Energize the KPTCL Station Executed in from M/s Puravankara Constructions, Provident Housing Ltd (Welworth City) at Sy No 30, 34&161, Kadathanamale village, Doddaballapura Main Road, Bangalore pertaining to C-7 sub division of Hebbal Division.

- Ref: 1. BESCOM Power sanction letter CEE/BMAZ/SEE(O)/AEE-2/F151/3501-04 Dtd. 04 07.2011
 - 2 KPTCL CE,TRZ, Report No CEE/TZB/SEE(O)/AE-3/645/dt 14 11 2014
 - CE TZ, BLORE Letter No. CEE/TZB/SEE(O)/AE-3/10696-703/dt:04.12.2014
 - 4 Reply letter to ref 4 to CE & D-Transmission. PHL No. nil dt 09.12.2014
 - 5. PWD Letter EE/PWD/BNG/DN/JE/2012-12 dt:04.08.2012
 - 6 PWD Letter EE/PWD-BNG/AE/2014-15/2657 dt 30.12 2014
 - 7 BESCOM corporate office Approval letter BESCOM/CGM(O)/DGM-OP3/AGM-OP1/ BC-18/F-533(33)/15-16/5345 Dated: 27.07.2015.
 - 8 KPTCL CE,TZ,KPTCL, BANGALORE Approval letter No CEE/TZB/SEE(O)/AE-3/645/ 14-15/ 3709-12 dt 22.06.2015
 - 9 KPTCL CE,TRZ, Corporate Approval to DGMT No. CEE/TZB/SEE(O)/AEE-6/18-19/3866-70/dt 13 June 2018.
 - 11. BESCOM: EE/HD/AEE(EI)/AE-1/21-22/2799/dt 30.09 2021
 - 12. Our request letter 71/PHL/WWC/2021/ dated:03/11/2021
 - 13 BESCOM corporate office Recommendation letter BESCOM/CGM(OP)/DGM-OP3/AGM-OP1/BC-18/F-533(33)/21-22/9219-22 Dated: 22.02 2022
 - 14 BESCOM: AEE(EI)/C7/AE(T)/2022-23/2218-22/dt 23.08.2022
 - 15 Our request letter PHL/WWC/2021/TECH/45 dated:24/08/2022
 - 16 KPTCL_CE,P&C, DCW Approval letter No. CEE/P&C/SEE(Plg)/EEE(IPP)/KCO-95/ F-42304/2022-23/10645-49 dt 28.09 2022.

With reference to the above as per the direction from CE, P&C,Cauvery bhavan please arrange to collect the sanctioned OH lines and Transformer estimate cost under DCW.

As per the BESCOM directions we have taken full sanctioned load of 16.83 MW service long back from 11KV feeders, and as per the conditions we have installed HT Metering cubicle with ETV meters to monitor the load consumed in the premises and ensure that our load should not exceed 7500KVA until today.

As per KPTCL sanctioned Approvals 66KV Overhead lines/3Cx300 Sqmm, AL, UG Cable , we can't execute the works along with Yealhanka - Doddaballapura Highway due to not getting permission

PROVIDENT HOUSING LIMITED

from the authorities legal issues with PWD and NHAI, we are already to register the substation land along with infrastructure of 20 MVA 66/11KV substation in favor of KPTCL free of cost on 25th Nov

Due to idle stations equipment validity and performance has deteriorated and will not work desirably. Hence kindly take up the 66kv line works, as per the corporate approvals and BESCOM Recommendations to KPTCL dually collecting already sanctioned overhead line/Transformer

Under the above circumstances we have already left sufficient space for erection Two more power transformers and connected equipment's in our stations to cater surrounding area power requirements. We are ready to pay the necessary already sanctioned overhead line estimate cost

Therefore, kindly request you to resolve the issue at the earliest, the necessary documents is here with enclosed for your kind reference.

Thanking you,

Yours faithfully,

For Puravankara Constructions,

(Represented by Provident Housing Limited)

OUSING

Prashanth Marathe Signatory. 7034

KARNATAKA POWER TRANSMISSION CORPORATION LIMITED

Phone (Off): 080-22350182

Fax 080-22350182

E-Mail ecebniwnd

@ gmail com



Office of the
Executive Engineer (Ele),
'Bangalore Major Works
North Division,
A.R. Circle, B'lore-09

No: EEE/BMWND/AEE (O)/F- /20011412/

Dated:

101 YOU

To

M/s Provident Housing Ltd., 130/1, Ulsoor Road, Bangalore 560042.

WORK AWARD

Sir,

Sub: -Establishing 1X20 MVA, 66/11kV sub-station at M/s Provident Housing well worth city, Bangalore-Doddaballapura Road, Bangalore with associated line and Terminal Bay on self-execution basis.

Ref: - 1 Ltr No CEE (TR)/BZ/SEE (O)/AE-3/5946-47 dated 06/09/2011

 T.O Ltr No: EEE/BMWND/AEE (O)/F-/2011-12/2712-14, dtd. 17/09/2011.

3 Payment of Supervision Charges and Service charges vide T O. Rt. No. 019 dated 1.10.2011

4 Your agreement dated:-10.11.2011.

The Chief Engineer Elecy Transmission Bangalore Zone, in letter cited under reference (1) has sanctioned the following works

St. No	Name of the Work		
İ	Establishing 1X20 MVA, 66/11kV sub-station at M/s Provident Housi WELL WORTH CITY, Bangalore Doddaballapura Road, Bangalore self-execution basis		
2	Construction of proposed 66kV SG line on DC towers using Drake ACSR from the existing 220/66kV Doddaballapura KIADB station to the proposed 1X20 MVA, 66/11kV sub-station at "WELL WORTH CITY" at Kadathanamale village, Doddaballapura Road, Bangalore on self-execution basis.		
3	Construction of 66kV terminal bay at 220/66kV D.B.Pura KIADB station for the proposed 66kV SC line on DC towers from the existing 220/66kV Doddaballapura KIADB station to the proposed 1X20MVA, 66/11kV sub-station at WELL WORTH CITY at Kadathanamale village, Doddaballapura Road, Bangalore on self-execution basis.		

The 10% supervision charges of Rs 15 Lakhs and service tax of 1 54 Lakhs has been paid by you vide T O Rt. No. 019 dated 31 10 2011.

with associated line shall be carried out as per the detailed technical specifications of Design, manufacture, testing, supplying and commissioning of 66KV Station

the work by the licensed electrical contractor Further the following procedure is to be followed before commencement of

approved drawings of KPTCL KPTCL A.R. Circle. Bangalore) and shall confirm to KPTCL specifications and out the work shall got approved from Chief Ingineer (Elect/Transmission Zone The list of firms from whom you intend to procure the material for carrying

The above work has to be executed through Class I Licensed Electrical Contractor who is having the experience in similar work

GENERAL CONDITIONS

The detailed specifications and drawings for each equipment shall be

through the office of Chief Engineer, Elec Transmission Bangalore Zone before dispatch. The materials shall be used for the work only after inspection and issue of dispatch instructions from CEE (Tr.) furnished to the Chief Engineer Elec. Transmission Zone, Bangalore for approval All the equipments/materials are to be offered for inspection to KPTCL

The work shall be carried out under the supervision of Asst. Executive Engineer Elect No. 4 Sub-division of this division

Chief Electrical Inspector, Govt. of Karnalika before commissioning The entire system constructed shall be got inspected and approved by the

agreement shall be executed The System constructed shall be guaranteed against any manufacturing defects for a period of 12 months from the date of commissioning & to that effect, an

the shut down will be arranged at the discretion of KPTCL, and KPTCL will not be responsible for any delay in giving shut down for the work.

Dismantled items if any, shall be returned to the KPTCL Stores. The cost of All Instructions issued by this office or from the higher officer from time to time in connection with the above work shall be complied with. The works, which require shut down shall be got executed unifier shut down conditions only. However

Transportation shall be borne by you.

Any way-leave problem that may hisse during the execution of the work will have to be sorted out by you at your cost

execution of work and no compensation is payable by KPTCL in this regards You are solely responsible for any accident to the personnel engaged in the

maintenance purpose. The ownership of the lines and all the equipments rests with After completion of works, the entire work shall be handed over to KPTCL for

standard material/Equipments if situation warrants during / after execution material/equipment in the process of execution and also direct to redo the work with The KPTCL reserves the right to direct the agency to replace the substandard KP.T.C.L, A.R.Circle, Bangalore Major Works North Division Executive Engineer (Ele)

B'lore - 09



Phone 91-080-22245056

91-080-22109521

E- mail seetech kptcl@gmail.com

Planning & Co-ordination, KPTCL Chief Engineer, Electricity. Kaveri Bhavan, 'A' Block BENGALURU - 560 009 Office of the

No.: CEE/P&C/SET/EE-T2/AEE-7/KCO-109/34861/2017-18 27399-402

Encl.:

7 MAR 2018

KPTCL, Bangalore Transmission Zone, The Chief Engineer, Electy

Sub: Arranging power supply in favour of M/s Provident Housing Ltd., at Sy No 30, 34 & 161 of Kadathanamale village, Doddaballapura main road,

Bengaluru- Regarding 66kV UG cable

Ref: 1. Y.O Note NO CEE/TZB/SEE(O)/AEE-6/17-18/18278 dated 08.03.2018

Note approved by D(T) KPTCL on 13/03/18

station at M/s Provident Housing Kadathanamale Village, Doddaballapura office providing 38/66kV, 3Cx300sq mm, 3 phase UG cable for commissioning of the 66kV sub-Vide your office note cited under reference, it was requested for directions regarding

provide spare jointing kits & cable length of 150Mtrs duly following other procedures as semiconducting compound, TR XLPE insulated" for the subject work with a condition to 3 phase cores of stranded compacted circular Aluminum Conductor screened with extruded In this regard, I am directed to convey approval for providing "66kV, 3Cx300sqmm,

per corporate norms

Yours faithfully,

Planning and Co-Ordination Chief Engineer Electricity. KPTCL, Bengaluru Myses 16 13/18

The Superintending Engineer, Tr(W), KPTCL, A.R.Circle, Bangalore-09 The Executive Engineer(E), BMWND, A.R.Circle, Bangalore-09

M/s Provident Housing Ltd, No 8, Ulsoor Road, Bengluru-560042

KARNATAKA POWER TRANSMISSION CORPORATION LIMITED

Phone: 091 080 22123145 Fax: 091 080 22292204 Email id: ceepnc@gmail.com

0/o Chief Engineer Electy. Planning & Co-ordination 2nd Floor, Kaveri Bhavan, Bengaluru- 560 009.

No. CEE (P & C)/SEE(Plg)/EEE(Plg-S)/KCO-95/F-100231/2018-19/

The Chief Engineer Electy. Bengaluru Transmission Zone, KPTCL, Anandarao Circle, Bengaluru-560009.

Date: 1 8 SEP 2018

Ref Subject: Arranging power supply to an extent of 16 83-4W to the proposed M.S building of M/s. Puruvankara Constructions, at Kadathanamale village 7.0 Letter No. Sq.mm. Al. UG Cable instead of OH line Doddaballapura Road, Bengaluru: Regarding laying of 38/66KV 3X300 (P&C)/K at Kadathanamale village

-	Proceedings of 45th TCC Total Ltd. 2008-09 Dated:06-05-2009
2	Letter No. CEE/BMAZ/SE(O)/AEE-2/F-249/2561-64. Dated:06-06-2009.
w	Letter No. BESCOM/BC-47/GM (EI)/F-2751/10-11/5281-84 datede-30-03 2011 of GM, Operation, BESCOM.
4	Letter No. CEE (TR)/SEE (O)/JEE-2/407. Dtd: 28-03-2011 of CEE, TZ Bangalore
5	T.O. Note No. CEE (P & C)/ SEE (Plg)/KCO-95/26341/2010-11/Note-116 Dtd: 05-03-2011 approved by Director (Transmission), KPTCL on 16-04-2011.
6	T.O Letter No. No. CEE (P & C)/SEE(Plg)/KCO-95/F-26341/2010-11 Date: 25-04-2011.
7	Letter No. PHL/WWC/2010-11/019 Dtd: $07 \cdot 05 \cdot 2011$ of M/s. Provident Housing Limited.
8	T.O Letter No. No. CEE (P&C)/SEET/KCO108/37715/PHL/11-12. Dtd: 20-05-2011.
9	T.O Letter No. No. CEE (P&C)/SEET/KCO109/34861/2017-18/27399-402/ Dtd: 17-03-2018.
10	T.O Letter No. No. CEE (P & C)/SEE (Pig)/KCO-95/F-64221/2018 19/R-62(BAN) Date: 28-07-2018.
=	Letter No. CEE (TR)/SEE (O)/AEE 6/18-19/7327-31. Dtd: 07-08-2018 of CEE, TZ Bangalore
12	T.O. letter No. CEE (P&C)/SEE(Pig)/EEE(Pig-S)/KCO-95/F-100227 / 2018-19/17949-58 dated 07-09-2018, Proceedings of 28th Power Sanction
	Committee meeting of Bengaluru Transmission Zone held on 18 08:2018

connectivity for arranging power supply to an extent of 16.83 MW to the proposed M.S. held on 18 08 2018, the Committee approved /ratified the proposal of granting revised During the 28th Power Sanction Committee meeting of Bengaluru Transmission Zone

(CO) SEMWICH)

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building of M/s. Puruvankara Constructions, at Kadathanamale village Doddaballapura Road, Bengaluru with the following conditions.

 M/s. Provident Housing Limited shall draw two runs of 66KV lines by laying 66KV 3X300 Sq.mm. Al. UG Cable between 220KV KIADB Dodda ballapura sub-station up to their proposed substation under self-execution

OR

- ii. M/s. Provident Housing Limited shall draw one run of 66KV line by laying 66KV 3X300 Sq.mm. Al. UG Cable between 220KV KIADB Dodda ballapura sub-station up to their proposed substation (approved earlier) and shall have two 11KV feeders by drawing another 11KV line source with 11KV 3X400 Sq.mm. UG Cable between 220KV KIADB Dodda ballapura sub-station up to their proposed substation in addition to the existing 11KV OH line source for redundancy of power supply.
- M/s. Provident Housing Limited shall stand guarantee for life time maintenance of 66KV 3X300 Sq.mm. Al. UG Cable.
- iv. CEE, BTZ, Bengaluru shall obtain an under taking for the above conditions in consultation with M/s. Provident Housing Limited for redundancy of power supply.
- iii. Further other conditions mentioned in T.O. earlier approval remains unaltered.

This is for information and further needful.

Yours faithfully,

Chief Engineer Electy.,
Planning & Co-ordination

Copy for information to

- The Chief General Manager (Ele), Operation, BESCOM, Corporate Office, K.R. Circle, Bengaluru- 560001.
- The Superintending Engineer Elec., Transmission (Works), KPTCL, Anandarao Circle, Bengaluru-560009
- 3) EA to DT, KPTCL for kind information of DT, KPTCL.
- Copy to KCO-95

KARNATAKA POWER TRANSMISSION CORPORATION LIMITED

Phone: 091 080 22210416 Fax: 091-080-22292204 Email id: ceepnc@qmail.com





O/o Chief Engineer Electy., Planning & Co-ordination 4th Floor, Kaveri Bhavan, Bengaluru - 560 009.

No. No. CEE (P & C)/SEE(Plg)/EEE(IPP)/KCO-95/F-42304/2022-23/

10645-49 Date 8 SEP 2022

The Provident Housing Limited. No.8, Ulsoor Road, Bengaluru-560009.

Subject:	building of M/s	r supply to an extent of 16.83 MW to the proposed M S Puruvankara Constructions, at Kadathanamale village Road, Bengaluru- Regarding taking 66KV UG Cable Pr DCW.
Ref		P & C)/ KCO-95/F-8971/2008-09 Dated:06 ³ 05-2009 5th TCC meeting held on 30-03-2009
	2 1.0. letter No C 19/17949-58 da	EE (P&C)/SEE(Plg)/EEE(Plg-S)/KCO-95/F-100227 / 2018 ated 07 09 2018, Proceedings of 28th Power Sanctioning of Bengaluru Transmission Zone held on 18 08 2018
		CEE (P&C)/SEE(Pig)/EEE(Pig-S)/KCO-95/F-100231/2018
	4 Letter No CGM(22, dtd 22 02 20	OP)/DGM(OP3)/AGM(OP1)/BC-18/F 533(33)/21 22/ 9219- 022 of CGM Elec., Operations
		a Constructions letter No. PHL/WWC/2021/TECH/45 dated

Sir

During the 28th Power Sanction Committee meeting of Bengaluru Transmission Zone held on 18.08.2018, approval was accorded for the proposal of granting revised connectivity for arranging power supply to an extent of 16.83 MW to the proposed M.S. building of M/s. Puruvankara Constructions, at Kadathanamale village Doddaballapura Road, Bengaluru with the condition that applicant shall draw 66KV line by laying 66KV 3X300 Sq mm. Al. UG Cable between 220KV KIADB Dodda ballapura sub-station up to their proposed substation under self-execution.

BLSCOM in their letter dated 22-02-2022 has reported that the consumer has given representation stating that they are unable to carry out the OH line work in the Highway due to not getting permission from PWD/NHAI authorities.

Now, it is requested in your letter dated 24-08-2022 to take up the 66KV line work under DCW by KPTCL due to ROW issues.

In this regard, you are informed to approach the CEE, BTZ for preparation of estimate under DCW for the subject proposal. The approximate cost will be of Rs. 10.0 Crores for the work of laying 66KV 3X300 Sq.mm. Al. UG Cable between 220KV KIADB Dodda ballapura sub-station up to their proposed substation under DCW.

Further, you shall complete the proposed 66/11KV substation with installed capacity of 1X20MVA, 66/11KV power transformer at your premises in all aspects after replacing the faulty parts/equipments etc. under self-execution basis and 66kv line work will be commenced by KPTCL on DCW after reviewing the progress of 66/11kv sub-station.

Yours faithfully,

Chief Engineer Electy., Planning & Co-ordination

Copy for information to

- The Chief Engineer Electy. Bengaluru Transmission Zone, KPTCL, Anandarao Circle, Bengaluru-560009
- The Chief General Manager (Ele), Operation, BESCOM, Corporate Office, K.R. Circle, Bengaluru- 560001.
- The Superintending Engineer Elec., Transmission (Works), KPTCL, Anandarao Circle, Bengaluru-560009.
- 4) SPS to MD, KPTCL for kind information of MD, KPTCL.
- 5) EA to DT, KPTCL for kind information of DT, KPTCL.
- 6) Copy to KCO-95

ಕರ್ನಾಟಕ ವಿದ್ಯುತ್ ಪ್ರಸರಣ ನಿಗಮ ನಿಯಮಿತ

KARNATAKA POWER TRANSMISSION CORPORATION LIMITED

Corporate Identity Number (CIN): U40109KA1999SGC025521

Ph No. : 080-22282601/602

Fax No.: 080-22282846

Email ID : ceemwbz@gmail.com





O/o Chief Engineer Electy., Transmission Zone, KPTCL, A.R.Circle, Bengaluru-09

Dated: 2 8 NOV 2022

No: CEE/TZB/SEE(O)/AE-1/F-1480(324)/2022-23/

Encl: Copy of letters.

月062-

To,

The Superintending Engineer Elec., Transmission (Works) Circle, KPTCL, AR circle, Bengaluru.

Sir,

Arranging power supply to an extent of 16.83MW to the proposed Sub Constructions M/s.Purvankara MS Building of Bengaluru-Doddaballapura Road, Kadathamanamale village, Regarding.

- 1 Ltr No:(P&C)/KCO-95/F-8971/2008-09 dtd:06.05.2009 proceedings Ref of 45th TCC meeting held on 30.03.2009.
 - No:CEE(P&C)/SEE(Plg)/EEE(Plg-S)/KCO-95/F-100227/2018-19/17949-58 dtd:07.09.2018 proceedings of 28th Power Sanction Committee meeting of Bengaluru Try Zone held on 18.08.2018.
 - No:CEE(P&C)/SEE(Plg)/EEE(Plg-S)/KCO-95/F-3 Approval 100231/2018-19/18823-27 dtd:18.09.2018 of CEE(P&C).
 - No:CGM(OP)/DGM(OP-3)/AGM(OP-1)/BC-18/F-533(33)/21-22/9219-22 dtd:22.02.2022 of CGM Elec., OP BESCOM addressed to CEE, P&C.
 - 5 Ltr No:CEE(P&C)/SEE(Plg)/EEE(IPP)/KCO-95/F-42304/2022-23/10645-49 dtd:28.09.2022 addressed to M/s.provident Housing Ltd.,
 - No:76/PHL/WWC/2022/TECH/54 dtd:07.11.2022 of Ltr M/s.Provident Housing Limited.

During the 28th Power sanction committee meeting of Bengaluru Transmission Zone held on 18.08.2018, approval was accorded for the proposal of granting revised connectivity for arranging power supply to an extent of 16.83MW to the proposed MS building of M/s.Purvankara

Constructions at Kadathanamale village, Doddaballapura road, Bengaluru with the condition that applicant shall draw 66kV line by laying 66kV 3x300Sqmm AL UG cable between 220kV KIADB Doddaballapura sub-station upto their proposed sub-station under self execution.

Now based on the letter dtd:28.09.2022 of CEE, P&C, M/s.Provident Housing Limited vide letter dtd:07.11.2022 has requested to take up the work on DCW basis by KPTCL due to ROW issues (Copy of letters are enclosed).

In this regard, you are requested to inspect the spot and submit the detailed estimate under DCW for onward submission to GM (Tech) to communicate administrative approval.

Yours faithfully

Transmission Zone Bengaluru

Copy to:

The Executive Engineer Elecl., BMWND, KPTCL, AR Circle, Bengaluru.

M/s.Provident Housing Limited, 130/1, Ulsoor Road, Bangalore-560042

3. MF-OC/AE-1.