

### मिल.लूट्य.रेबाय.शुर्र.रेतल.यह्त्यय.सेष.कूबाया

#### Gross National Happiness Commission



GNHC/PPD-11FYP/EV/ 3269

Date: J. U.O. 1.5

October 5, 2015

To, The Managing Director, Bhutan Power Corporation Ltd., Thimphu 6/10115

Sub: Request for support in releasing the power supply to electric vehicle charging stations.

Dear Sir,

We would like to thank BPC for the support extended to JICA mission team and GNHC for electric vehicle quick charger (QC) station's potential location survey in Thimphu and Paro. The JICA consultants have now finalized the locations for the QC in Thimphu and Paro (details attached to this letter) and would like your support in extending the power supply to these locations.

As mentioned earlier (vide our letter No. GNHC/PPD-11FYP/EV/3046) this project is a grant from JICA to the Royal Government of Bhutan and as a test phase that will involve the installation of 4 numbers of QC stations. As per the discussions with the JICA consultants, we have finalized that a local contractor would be selected by the JICA consultant to undertake the works as detailed in the SLD attached to this letter.

We would also like to thank you for reaffirming support to undertake supply works vide letter 41/BPC/MISC/MD/2015/247. In this regard, we would like to request BPC to support the project by extending the supply to the desired locations as a deposit work. We would also like to request BPC to submit the quote/investment for extension of the supply to the QC. The investment/quote is being requested for estimation of the total budget requirement from JICA to complete the project of installing the QC.

- The electricity connection from the main transmission line till distribution box including cables and necessary accessories;
- New transformer of 63KVA for QC (as required).

The construction period for execution of the work as per the JICA mission is from 20<sup>th</sup> October to 30<sup>th</sup> November.

#### Attachments:

- 1. Reference drawing for Electrical work (SLD);
- 2. Location Map with sample quotation format.

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We would like to express our deep appreciation to the management of BPC in supporting the initiative of the nation to make the introduction of EV a success.

Thanking you.

Yours sincerely,

(Thinley Namgyel)

Director

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Cc:

1. Secretary, GNHC, for information

2. GM, Distribution and Customer Services Division, BPC

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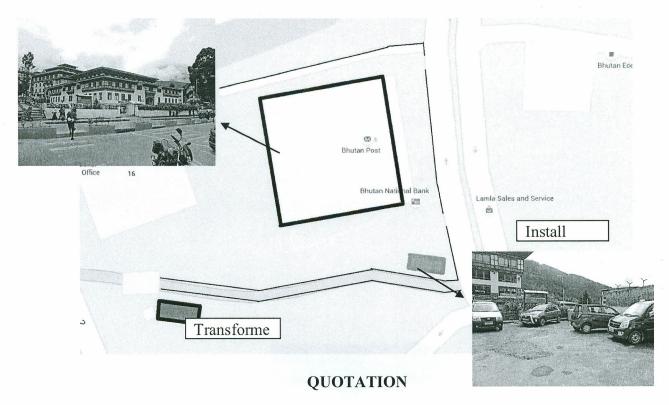


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### **Location: Bhutan Post**



SI#	Type of QC station	Description	Unit	Quoted Amount (In Nu or USD)
1	Open	Electrical connection from main line to Distribution Box with all necessary accessories, 1 number 63KVA transformer	1	

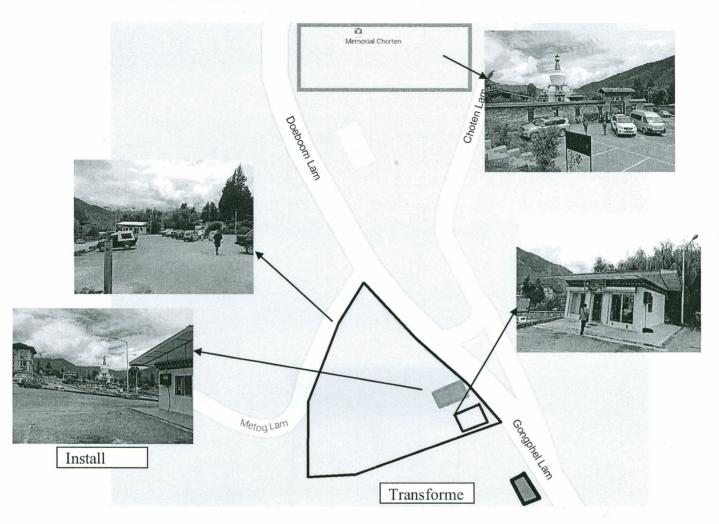


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**Location: Memorial Chorten** 



SI#	Type of QC station	Description	Unit	Quoted Amount (In Nu. or USD)
1	Indoor	Electrical connection from main line to Distribution Box with all necessary accessories, 1 number 63KVA transformer	1	***************************************



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**Location: Chuzom** 



SI#	Type of QC station	Description	Unit	Quoted Amount (In Nu. or USD)
1	Indoor	Electrical connection from main line to Distribution Box with all necessary accessories, 1 number 63KVA transformer	1	

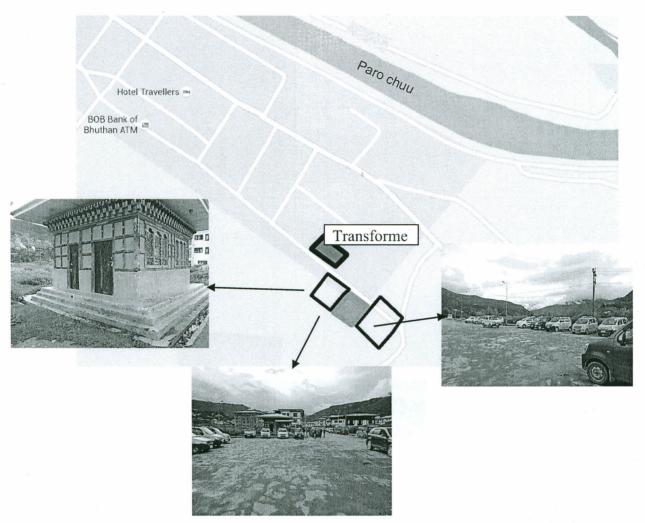
**Location: Paro** 



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Install

SI#	Type of QC station	Description	Unit	Quoted Amount (In Nu. or USD)
1	Indoor	Electrical connection from main line to Distribution Box with all necessary accessories, 1 number 63KVA transformer	1	