

ALL INDIA INSTITUTE OF MEDICAL SCIENCES (AIIMS)

ANSARI NAGAR, NEW DELHI

Dated : 16.08.2019

AMENDMENT No. – I

Project Name: Expression of Interest (EOI) for "Design, Supply, Installation, Testing, Commissioning, Operation & Maintenance of 10MWp Solar Power Plant on RESCO model at National Cancer Institute at Badsha, Jhajjar, Haryana"

EOI No. HSCC/AIIMS/NCI-Jhajjar/EOI-Solor/2019; dated: 28.07.2019

This has reference to subject work, the following Amendment may be noted, which shall be treated as a part of the contract to be uploaded along with tender/ bid:

(A) The Last date of submission & opening of bids has been extended as follows:

Last date to fill/upload the tender through e-Tendering : upto 15:00 hrs. on 23.08.2019

Date of Opening of bids : on 23.08.2019 at 15:30 hrs.

(B) Reply to Pre Bid Queries raised by bidders during pre -bid meeting held on 05.08.2019 at HSCC, Head Office, Noida

Sr. No.	Cl.No. / Docs. Ref.	Description	Bidders Queries/ Request	HSCC Reply												
1	Page No. 6, Cl. No. 1.0	Following locations inside National Cancer Institute (NCI) campus, Badsa, Jhajjar, Haryana are proposed for installation of solar panels on space frames of proposed suitable height: <table border="1"> <thead> <tr> <th>Proposed Location</th> <th>Available Area (approx)</th> <th>Space frame height</th> </tr> </thead> <tbody> <tr> <td>a) Roof top of hospital side</td> <td>3.40 acre</td> <td>As per standard practice</td> </tr> <tr> <td>b) Car parking area</td> <td>6.00 acre</td> <td>As per standard practice</td> </tr> <tr> <td>c) Area marked on plan near 132 KV sub-station</td> <td>11.50 acre</td> <td>20 feet approx</td> </tr> </tbody> </table>	Proposed Location	Available Area (approx)	Space frame height	a) Roof top of hospital side	3.40 acre	As per standard practice	b) Car parking area	6.00 acre	As per standard practice	c) Area marked on plan near 132 KV sub-station	11.50 acre	20 feet approx	Request you to provide alternate area plan. 1MWp Solar power plant requires an average shadow free area of 5 acres. Since this is a 10 MWp project, the provisioned area of 20.9 acres (approximately) would not be sufficient for installation of the entire capacity.	We understand that 1 KWp will required 10 sqm area accordingly 10 MWp will required 20 to 25 Acre. Any increase in area will be made available .
Proposed Location	Available Area (approx)	Space frame height														
a) Roof top of hospital side	3.40 acre	As per standard practice														
b) Car parking area	6.00 acre	As per standard practice														
c) Area marked on plan near 132 KV sub-station	11.50 acre	20 feet approx														
2			The height of the structures for proposed location to be provided for a) Rooftop of hospital side and b) Car parking area as the same shall have a huge impact on the cost. Also, the height of 20 feet shall be unviable economically due to the high structure cost and therefore request you to please consider to lower the same to maximum of 8 feet.	Space below will be utilised for patients care.												
3	Page 6, Clause 3	RFP (Request for Proposal) may be issued to the shortlisted firms. AIIMS/ HSCC reserves the right to issue RFP to firm, who are eligible and qualified based on the evaluation of EOI submitted by the firms. AIIMS/ HSCC may consider to go for open Tender as well. The decision of AIIMS/ HSCC in these regards shall be final.	Request you to please allow only the qualified firms in EOI to participate in RfP. Firms participating in EOI will be incurring additional financial cost (for purchase of EOI documents) and will be at relative disadvantage, in case of open tender at RfP.	Shall be as per EOI condition.												
4	Page 7, clause 4.b	Firm should have satisfactorily completed the works as mentioned below during the last 7 years, ending up to previous day of last date of submission of EOI on EPC/IPP/RESCO model...	Firm should be allowed to refer to its parent or affiliate to meet the technical or financial criteria. Firm should be replaced by Firm/Parent/Affiliate.	Shall be as per EOI condition.												

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5	EOI-NCI		As the current project is of capacity greater than 1 MW and with a single connection, Net metering for off-taker will not be applicable as per current regulation. Suitable Deemed Generation clause to ensure 100% offtake is to be present in PPA.	This is not related to EOI.
6	Solar Capacity		Kindly share the load pattern data along with the electricity bills to determine the current suitable solar capacity for installation during Phase I of solar power plant installation, as was discussed during pre-bid.	This is not related to EOI.
7			Given that not 100% of the installation will happen initially, we propose to install it in two phases, <ul style="list-style-type: none"> • Phase 1 with capacity basis the current load • Option of phase 2 after 2 years for the balance capacity if load increases to 10 MWp 	This is not related to EOI.
8	Clause No.4(e):	The Firm should have positive Net Worth and should not have incurred loss in more than Two years in last Five years ending 31st March 2018 duly certified by the Chartered Account.	Suggestion: Financial year should include 5 years ending till 31st March 2019 instead of 2018. As FY 19 Audited financial reports are published. Kindly consider this suggestion.	Shall be as per EOI condition
9	PPA & Tech. Specs		Kindly share Draft PPA & Technical specs copy	This is not related to EOI.
10	O&M Works		How many years of O&M is in scope of bidder?	Its on RESCO model.
11	Work Allocation		Would entire capacity be allocated to single bidder or multiple bidder?	work allocated to single bidder.
12			Is consortium allowed? We have multiple companies registered under same parent company. We are a 500MW+ renewable energy developer and have very strong expertise in Solar and Wind domain. We are executing projects for CSIR Institutes across India. If we need to mix tow of our owned companies to meet technical Eligibility and financial eligibility, we may look forward for consortium. Kindly Clarify.	No

All other terms & Conditions of the Tender shall remain unchanged.

Prospective bidders are advised to regularly scan through HSCC e-tender portal <http://www.tenderwizard.com/HSCC> & HSCC website <http://www.hscltd.co.in> as corrigendum/amendments etc., if any, will be notified on this portal only and separate advertisement will not be made for this.

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General Manger (Elect.), HSCC (India) Ltd.