

Subject: - Replies w.r.t prebid queries in respect of NIT No. EE (Pr.)-II/CNZ/20-21/04 dated 29.09.20 for the work of Construction of automated puzzle parking system for 86 ECS including supply, installation, testing & Commissioning and operation & maintenance of the piece of the land/road margin along slip road of Lodhi Road Flyover on Lala Lajpat Rai Marg, Nizamuddin Basti, Ward No-55/S/Central Zone, New Delhi.

S.no	Source	Issues	Tender Provision	QUERY /Request for Amendment /utification by vendors	Reply of department by SDMC
Issue raised by SIMPARK Infrastructure					
1	P-6/iii P-41/2.1	Joint Venture would not be eligible		In Page 41, Clause 2.1 it is stated "The contractor shall mean individual, firm or company JV/Consortium" - this is self contradictory; please clarify whether JV is allowed. Permission for JV will attract more competitive bid which will be beneficial for SDMC	On page 41, broad definitions have been given however eligibility criteria is given on page 6 wherein it is clearly mentioned that Joint Venture would not be eligible. Further on page 12 under clause 33 it is clearly mentioned that the conditions given above will supersede in case contradiction occur other provisions / conditions of invitation to bid / tender document. As per terms and conditions of tender document, no joint venture is allowed.
2	P-7 (b)	Registration		The bidder should be registered with BOCW Welfare Board - meaning of BOCW	BOCW means "Building and Other Construction Workers", in reference to the Act of 1996 of Government of India, the Building and Other Construction Workers is applicable (Regulation of Employment and Conditions of Service).
3	P-8/iii	NetWorth		The requirement for Networth should be positive & not as percentage	Will remain as per RFP.
4	P-11/23	Soil investigation report, Design & Drawing vetting from IIT, Fire NOC from Delhi Fire Service is in Contractor scope		All statutory clearance & certification should be in the scope of employer	Will remain as per RFP.
5	P-12/28	Payment schedule		"30% on delivery & installation of structural works at site" - whether structural works include civil, electrical & fire job also	Will remain as per RFP.
6	P-12/32-i	Maintenance		Maintenance of DG set, sub station, sprinkler & other services through OEM only; this should be at the option of contractor	Maintenance and operation of DG sets addressable fire alarm system will be got done by Original contractor through OEM/ Authorised Service Agents. Maintenance and operation of sub station, sprinklers and other services such as CCTV system, UPS system etc will be got done by Original contractor through specialised agencies.
7	P-14/1.1	Waiver of Taxes, duties		SDMC may approach the Govt. to obtain subsidy, waiver of taxes, royalties, duties etc - please confirm whether Import Duty is waived for this project.	As per this clause there is no provision of exemption / waiver of import duty.
8	P-82/31	Unfiltered water supply		Water required for construction should be arranged by SDMC free of cost at one point at site	Will remain as per RFP.
9	P-87/37 (i)	Taxes payable by contractor		GST to be reimbursed to the contractor by SDMC - please confirm the conditions for reimbursement	All rates are to be quoted by the bidders by i/c GST. In this connection provisions of RFP document at page 12 and 37 may also be referred.

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10	P-89/45	Release of SD		SD will be release after 3 months from the handover date subject to clearance form labour officer - this clause should be withdrawn	Provisions of the tender document at page 21 and 147 be referred, it is clarified that security deposit would be refunded after six month of successful completion of 1 year of Defect Liability Period subject to compliance of provisions of clause 45 at page 89.
11	P-133/43	3rd party checking		3rd party checking fees to be borne by contractor this should be at employer scope	Will remain as per RFP.
12	P-143/6	Power supply		Power required for construction till commissioning at one point in site should be provided by SDMC; further distribution at contractor scope	Will remain as per RFP.
13	P-144/15	Mobilization Advance		At least 20% advance should be allowed to be adjusted from other bills	Will remain as per RFP.
14	Clause-10CA			Escalation clause should be for non- DSR items as per CPWD escalation formulae for others	10CA clause will be applicable for DSR items for materials such as cement, steel, structural steel only.
15	P-129/23			No bidder will do Transfer of Technology - means entire design/ software/ etc. This must be withdrawn. This is a product we are selling and not technology.	Clause 23 of the contract on page 129 is not regarding transfer of technology rather clause 22 on page 128-129 and clause 38 on page 27 are dealing this aspect. These provisions in strict sense do not provide for technology transfer rather for encouraging indigenous products/ materials.
16	P-136/B	Steel		In case of import of system the steel to be used will not be from any local manufacturer. This clause is very restrictive. In case we import the entire system the test certificate/ audit of the structure will be done.	Will remain as per RFP.
17	P-140			High Level of documentation as required in ISO-9000+++ for every element (Design/ Bidding/ Execution/ Testing/ Inspection/ Planning including material receiving documentation.. etc. will only increase the cost of the project. Good small system suppliers will be not be able to bid. This clause is highly restrictive and anti-competitive.	Will remain as per RFP.
18	P-147/XVIII	BG		No bank will give a BG for such a long term and this will only increase the cost of the project and restrict healthy competition. This clause needs to be diluted.	This clause mean that bank guarantee will be effective and operational for 10 years. At the 1st time it will be obtained with a maximum validity period as per bank policy however same will be got extended time to time for 10 years before the expiry of validity period. In case same is not extended before the expiry of validity period, same will be got encashed /liquidated by the department.
19	P-152/19	Power rating of lifting motor		Power rating of lifting motor given maximum 2.2 kW, is not possible for the 5th and 6th level kindly share the basis on which this rating has been suggested? Horizontal rating of 0.4 Kw is also very high. Kindly give basis why such heavy rating motor has been suggested?	No maximum value has been mentioned in RFP document. These clauses should be read with provisions of tender documents regarding design & drawing on pages 11, 48, 158 & 346.

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20	P-154	Features		Anti-sway arrangement is only applicable for Rotary parking and not for puzzle parking wherein wire rope or chains are used. Kindly share pictures and other technical literature of anti-sway attachment?	The design and drawing of the system is to be submitted by the successful bidder duly vetted by the proof consultant agency.
21	P-155/8	PLC		For PLC we use Siemens/ Mitsubishi etc have not been approved. Why ? Similarly for photo sensors much better and sturdy brands have been left out. Why ? There must be an "Equivalent" along with the brands being suggested.	PLC of Siemens/ Mitsubishi can also be used.
22	P-332	Annexure J		This is irrelevant as staff keep changing very periodically plus giving list of staff now a days can open the company to poaching. This is a big issue. Since the bid document requires that the company will provide a certain qualification of people why do we need to provide the staff list ? Large corporate have common staff working within group companies and hence that will also not appear in the official list.	Staff can be changed with the permission of Engineer-in-Charge however details of key staff for the assignment is to be provided at the time of submission of bid.
23	P-334	Annexure L		Delisting/ Debarred should be for SDMC and not for other organisation. There can be many reasons for such debarment and matters are in court in many cases.	Will remain as per RFP.

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24		O&M		It is suggestive to have the O&M only for maximum 3 years post DLP and thereafter the department must call for bid for the O&M. This will help the dept reduce its cost and risk of revenue loss. There are many manufacturers of these system in India. Further these are very simple and basic systems hence the O&M will not be an issue.	Will remain as per RFP.
25	P-154	List of approved makes for parking system		For fully imported system the approved make clause is not possible to adhere to. And further note that Hindustan Motor make will be highly unsuitable for the proposed puzzle parking system. Even in the system we have manufactured in India we have been using MCN (Worlds Biggest Motor manufacturing company), Qiaoliyi and Wanshin. Since we are the ultimate guarantor of the system and our product is subject to tests and other qualification every components cannot be defined and make the bid restrictive.	As per the tender document, no manufacturer for the parking system has been specified. However make/companies w.r.t various parts have been mentioned for quality assurance purpose. Motors of MCN (Minchuen) make can be used. In case any of the item or list of make of any of the items as specified in the Approved make is not readily available, then item of equivalent make and specifications can be procured however in this connection prior approval of Engineer-in-Charge will be essential.
M/s Parklayer Private Limited					
1				We Park Layer Pvt. Ltd. would like to request you to extend the bid submission date of 29.10.2020 to further minimum by 07 days	The prebid queries will be uploaded upto 27.10.2020 and thereafter 15 days are to be provided to the bidders for submission / uploading of tenders as per correction slip No. 28, CPWD Works Manual 2019/SOP 2019. Hence, revised time schedule will be as under: - Last Date of Download/Purchase Tender Document : 18.11.20 02:00 P.M. Closing of Bid 18.11.2020 03:00 P.M. Opening of Technical Bid 18.11.2020 03:30 P.M. Opening of Financial Bid Informed later on
SOTEFIN PARKING					
1				We Sotefin Parking would like to request you to extend the bid submission date of 29.10.2020 to further minimum by 07 days	Modified /revised dates is mentioned above..
Affordable Robotic & Automation Ltd.					
1				We would therefore request you to kindly extend the due date (29 Oct. 2020) for submission bids by 10days only i.e upto 9th Nov. 2020. This will enable us to participate us in the tender and ensure larger participation for the department.	Modified /revised dates is mentioned above..

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Ram Ratna Infrastructure Pvt Limited					
1	P-435/BOQ	BOQ	100 KVA DG Set-2 Nos.	Considering the Fire Pump Electrical Load & system Electrical Load, Instead of 2 DG set of 100 KVA, we suggest that a single DG set of 125 KVA may please be installed.	It has been decided to provide DG Set of 125KVA, hence for the phrase 100KVA for DG Set each and every place in tender document may be read as 125KVA. The bidders are requested to quote the rates accordingly as per 125 KVA.
2	P-215	List of approved makes for equipment & Materials	LIST OF APPROVED MAKES FOR EQUIPMENT & MATERIALS	In case any of the item or list of make of any of the items as specified in the Approved make is not readily available then item of equivalent make shall be supplied by us, after approval from the Concerned Executive Engineer	In case any of the item or list of make of any of the items as specified in the Approved make is not readily available, then item of equivalent make and specifications can be procured however in this connection prior approval of Engineer-in-Charge will be essential.
3	P-12	Payment schedules	<p>Payment schedules will be as under:-</p> <p>As work of providing and installation of parking system is completed upto trial run testing of parking hence upto this stage 90% of the parking system can be released. 30% on the delivery and installation of the structural works at site. 25% on delivery and installation of the drive assembly and pellets. 20% on delivery and installation of electrical work/parts and control panel 15% on trial testing of parking system 5% handing over the car parking 5% on certification of commissioning by third party agency and after obtaining necessary clearance from statutory agencies if required, at completion stage.</p>	<p>Terms of Payment may please be revised as per Below:</p> <ol style="list-style-type: none"> 1. 5% of the contract value on approval of Layout & drawings. 2. 30% on the delivery and installation of the structural works at site. 3. 25% on delivery and installation of the drive assembly and pellets. 4. 25% on delivery and installation of electrical work/parts and control panel 5. 10% on trial testing of parking system 6. 5% on certification of commissioning by third party agency and after obtaining necessary clearance from statutory agencies if required, at completion stage. 	Will remain as per RFP.
4	P-341	Site Visit Certificate	<p>Site Visit Certificate (To be submitted on the letter head of the Bidder/ Tenderer) I/We do hereby certify that we have visited the proposed site and have full knowledge of the site and its adjoining areasso as to assess the feasibility of the project for which we have submitted this bid and have satisfied ourselves We have also noted the existence of over ground, at grade and underground structures, utilities and infrastructure in the near vicinity of the Works to be constructed at site. We certify that the land available at site is sufficient for construction and successful commissioning of shuttle type car parking system as per requirements of the Tender Document.</p>	<p>We have visited the site and observed there are electric Poles, Drain, Bus Stand, trees etc at the existing location, the same are required to be removed from the location and clear front is to be provided to the contractor to install the systems.</p> <p>Shifting of all underground & overground Services if any shall be in the scope of the department.</p> <p>Further for casting the civil foundations for the fixing the Car parking system, rear side boundary wall shall be required to be removed.</p> <p>Pictures are attached for your reference.</p>	Process for shifting of various utility services will be initiated shortly. The contractor will be provided due extension of time in this regard however compensation / claim on this ground will not be payable.

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5	280	Statutory Approvals-CODES STANDARDS	AND Any approval required from statutory authorities shall be obtained by the Contractor	All Statutory Approvals including Possession of Land, shall be in the scope of the department.	All Statutory Approvals such as No Objection Certificate/ approval from fire department/ Airport Authority of India/DUAC/ASI/Traffic Police/Abutting road owning agencies (whichever is applicable) will be obtained by the successful bidder/ agency.
6	P-151	Technical Specification	The contractor shall provide CCTV, boom barrier and automated ticket dispenser as per site requirement	At site is situated on road and cars will be parked into the system directly from the road so feasibility to be explored by Engineering Incharge. Kindly also the same into BOQ item.	Will remain as per RFP however weightage in this respect will be given in justification of rates for the parking system.
7				In case of, off line bid please clarify whether any extra discount envelope is allowed beyond the prescribed bid format. It has come to notice that some bidders additional discount in price bid which should not be entertained.	The bid is to be submitted strictly as per the RFP document with respect to Technical and Financial format. The contractor has to quote the rates after considering all the aspects on financial format. No conditional and additional envelope will be considered for Financial bid. In case, if found any such discounted envelope with the technical as well as Financial bid, then such bid will be summarily rejected and earnest money of the contractor will be forfeited without any reference to the contractor and administrative as well as criminal action against such contractor will be taken.

Besides above during the discussion following issues were also raised and some queries has been received on whatsapp by E-in-C and same has been forwarded: -

1				Item of barricading as per Hon'ble NGT guidelines may be included in BOQ.	Will remain as per RFP, however compliance of all NGT guidelines issued time to time will be made by the contractor/ agency.
2				25 pages have been given for plumbing works. Which constitutes only 5% of the tender value against 10 pages for car parking which is what the project is all about. Rest I have nothing to say. I hope this bid does not fail.	Length of the description / specifications of the items mainly depends upon numbers of items not on the value of the item. Description of the car parking are given in the tender documents. Design and drawing of parking system as mentioned in tender document is to be submitted by the contractor. In this connection provision given in RFP document are quite suffice.
3				The bid document does not even say what is puzzle parking and how it is a generic and not a name of a system. This kind of parking has been given name puzzle by the Korean. But the Chinese and Euroean use a different name for such a system.	Puzzle parking system is a popular name for such type of parking system. It is further added that Design and drawing of parking system as mentioned in tender document is to be submitted by the contractor. In this connection provision given in RFP document are quite suffice.

Additional points in the points for the prebid submitted by some Rabindra Nath Karmakar on behalf of SIMPARK Infrastructure Pvt. Ltd.

1	10/440			Please give specific parameter for marking on performance quality. This must be properly Qualified	Will remain as per RFP.
3				Project Management Software - This cannot be restricted since it is a company internal choice. We will give the schedule in excel sheet which solves the purpose.	Will remain as per RFP.
5	81/440			Where did coal mining come	This clause is mentioned being in standard form of CPWD for GG however in this case it may not be applicable

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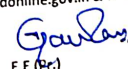
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6	95/440			Area for constructing creches, rest room, bathroom at sites must be given by the SDMC if we have to follow the clause.	SDMC will facilitate.
7	120/440			Proforma of Schedule 'F': If general rules and direction of CPWD have to be followed including DSR escalation clauses, then the non-DSR escalation clause needs to be followed. Why has that been left out? The formule for the same exist.	10CA clause will be applicable for DSR items for materials such as cement, steel, structural steel only.
8				Refer Clause 42: Why all other material are 'NIL'	Will remain as per RFP.
10	131/440			Any other codes as given? The ASTM and EU Norms for most of the works will be very expensive and hence it must be clarified. This cannot be left open ended.	Will remain as per RFP.
11	133/440			Who will bear the cost of Third Party checking?	Will remain as per RFP.
12	134/440			Payment of Bills - will be done only on availability of the same and first other liability of the SDMC will be cleared before project payment will be done? This is not clear.	Will remain as per RFP.
17	149/440			The End Use has been kept open-ended, why? The car parking should be used only for car parking and not for any other purpose. Else the warranty / guarantee will not be valid.	Will remain as per RFP.
18	151/440			System Specification- The car dimension (length) of 5200mm has been given. Kindly give details of which cars have such length.	Will remain as per RFP.
25	335/440			Annexure-M: Clause H and I need to be elaborated.	These relates to general approach and methodology proposed/ to be adopted in project.
26	341/440			Annexure-O: This is not shuttle technology this is puzzle parking system. Kindly clarify why shuttle has been mentioned.	This may be read as Puzzle instead of Shuttle. Similarly on page 335 shuttle word may be read as Puzzle.

For the work, dates are revised as under:- Date of download/sale of tender document -18.11.2020 Date of submission of tenders and opening of technical bid-18.11.2020. Time and venue will be same.
The above replies are put up for approval, please so that same may be got uploaded on the website of SDMC i.e www.mcndonline.gov.in & www.mcndonline.nic.in


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