## **ALL BIDDERS**

## **Amendment-2**

Date: - 04.02.2011

## Subject: Construction of Under Ground Parking for AIIMS within AIIMS Campus, Ansari Nagar, New Delhi

Dear Sir,

This has reference to the pre bid meeting held on 28/01/2011 at 15:00 hrs for the subject work at HSCC corporate office, Noida,

The following AMMENDMENT-2/CLARIFICATION-2 may be noted, which shall be treated as a part of the contract to be submitted duly signed & stamp along with tender

Sl.	Queries raised by bidders	Clarifications
no.		
1.	Kindly intimate the estimated cost of specialized work like Electrical installation, fire fighting and ventilation work & any other work of specialized nature. This is required for undertaking to be given as per Annexure-VII in volume III of tender documents.	ı y
2.	The amount of bid security is Rs. 65.83 Lakhs which is a quite good amount having validity period of 180 days but vide para 12.4, the bid security of unsuccessful bidder will be returned within 30 days after the expiration of period of bid validity which is also 180 days. Hence it is requested that the bid security of unsuccessful bidder may please be returned within one month after opening of financial bid so that the same can be utilized for other ongoing project.	As per tender conditions only
3	In CPWD document like DSR 2007 & DAR 2007, the percentage of contractor profit & overhead is 15%. Most of the item in BOQ for Civil work is based on DSR 2007. Hence same percentage of 15% may please be considered instead of 10% as mentioned under para 47 (e) on page 48 in volume-III of tender document to avoid any ambiguity at a later stage for	As per tender conditions only

	extra items which are to be based on DAR 2007 as mentioned under para (a) &	
	(b) on page 48 of vol-III.	
4	Secured advance at 90% of the value of material is permitted as per clause 10 (B) of GCC 2010 CPWD. Hence provision may please be considered for secured advance at 90% instead of 75%	As per tender conditions only
5	Similarly provision of payment of mobilization advance as per clause 10 (B) of GCC of CPWD 2010 may please be considered.	As per tender conditions only.
6	Refer para 36.2 on page 36 of SCC vol-III: due to increase in labour wages and price of cement, reinforcement steel & structural steel, escalation is payable as per provision under clause 10C & 10CA of GCC 2010 of CPWD for the period of work 18 months or less. Hence provision may please be considered for payment of escalation due to increase in labour wages which take place in the month of February & July each year and due to price increase of cement, TMT bars & structural steel.	As per tender conditions only
7	Please confirm whether service tax is payable or not.	As per tender conditions only
8	Barricading to be provided as per provision under Para 39.2 (d) on SCC page 38 of Vol-III as well as temporary fencing is to be erected around the working premises as mentioned under para 39.2.6 SCC page 40 of VOL-III. Why Barricading as well as fencing is required is not clear. Please consider item in BOQ for payment of barricading & fencing.	As per tender conditions only
9.	It is very difficult and time consuming in taking permission for tree cutting & bore well from local bodies. Hence permission for these two items may please be arranged by HSCC at their own cost.	As per tender conditions only
10	It may please be confirmed that CD of all the drawings will be made available for incorporating any deviation in the work executed. This is required for preparation	As per tender conditions only

	of completion drawing	
11	Land for Disposal of Surplus Earth: We request you to kindly clarify whether the land for stacking the surplus earth shall be provided by the clients free of cost and tentative location & distance of the same may be provided so that we can consider the same on pricing part	As per tender conditions only
12	Land for Batching plant, Temporary Structures, office, Godown & yards: please confirm whether the land will be made available and provided by clients within the site premises free of rent. This land shall be handed over to clients after completion of the project duly cleaned.	As per tender conditions only
13	Land and Labour Hutments: Please confirm whether the land will be made available and provided by the clients nearby site premises free of cost. This land shall be handed over to clients after completion of project duly cleaned	As per tender conditions only
14	Working Hours: Please confirm whether any working hours restricted for this project	As per tender conditions only
15	Water: Please confirm that the statutory approvals/permission required for making borewell for construction water etc shall be arranged by client	As per tender conditions only
16	The General Lay out drawing is not available with the tender document	Drawings of Key plan enclosed may please be referred.
17	It is observed that the validity of the offer is 180 days from the date of submission of the tender while the total period of work is only 12 months.	As per tender conditions only
18	May kindly request the construction period as minimum 18 months	As per tender conditions only
19	We request you to kindly specify exact availability of area in terms of sq. meters with coordinates	Drawings of Key plan enclosed may please be referred.
20	It is understood from the document that extra volume of excavated earth are to be disposed off from the site however, there is no mention about the place and distance of dumping yard for such excavated material. Kindly confirm the	As per tender conditions only

	location of dumping yard	
21	The document does not specify the water	Soil investigation report enclosed
	table	of that area is only indicative for tendering purpose only.
22	Facilities to the employer in the	As per tender conditions however
22	temporary office is not specific	area shall be 125 sqm.
23	The coordination within premises with various departments of AIIMS shall also be required during the execution stage for	As per tender conditions only
	which the support shall be needed.	
24	We presume that authorized laps & chairs shall be payable to us	As per tender conditions only
25	The contractor must have the financial capability to continue the work uninterrupted at site in case payment is delayed due to any reason	As per tender conditions only
26	We request the mode of payment for other services other than electrical works shall be same as stated for Electrical works	As per tender conditions only
27	As per 52.2 – GCC, Variation +/- 50%, We request the quantity variation shall be upto +/- 15%	As per 52.2 – GCC, may be read as overall quantity Variation shall be + /- 10%
28	We request please allow to use of fly ash in RMC as per IS:456	As per tender conditions only
29	Please provide the detailed soil investigation report	Soil investigation report enclosed of that area is only indicative for tendering purpose only.
30	Ref page no C-3 item no 1.06: we can give only tentative proposal for the design/details for fixing structural steel shoring (steel piling) for the side protection upto 14.0 m depth. We shall involve during execution expertise and specialized personnel. The exact design/details for this shall be got approved from HSCC consultant well before execution	As per tender conditions only
31	Ref page no C-1, item no 1.03 (a), page no C-6 item no 2.05 and page no C-9 item no 3.06: the description and notes given for these items are not understood. The unit given cum per metre depth is also not understood. These need to be clarified.  Refer Page No C-38 item no 10.01:	Refer DSR 2007 items however it is as per tender conditions only.  As per tender conditions only

	please specify the exact nos of the vehicle	
	under this item otherwise it is very	
	difficult to properly analyze the rate	
	under this item	
33	It is mentioned in the SCC that the contractor is required to get Mix design done within 15 days of letter of award of work. You are requested to get this time period enhanced to 30 days.	As per tender conditions only
34	In Prequalification document Volume-I: Clause 5.0: The applicant shall submit information about their past experience of <b>renovation &amp; repair works</b> in projects of similar nature and complexity with information about magnitude of the Projects, Type of Projects, Completion Certificate from Client, Time Overrun if any, Cost over run if any, (Fill enclosed ANNEXURE-IV)	May be read as: The applicant shall submit information about their past experience of "construction of RCC Framed building works including basement, internal & external services like plumbing, fire fighting, electrical & Ventilation etc in projects of similar nature and complexity with information about magnitude of the Projects, Type of Projects, Completion Certificate from Client, Time Overrun if any, Cost over run if any, (Fill enclosed ANNEXURE-IV)
35	Thickness of Raft may please be provided	As per tender drawings.
36	In item BOQ No 1.05 on PHE page-3: Please intimate whether kitchen sink is with or without draining board.	kitchen sink is without drain board.
37	In item no 2.20 on page PHE-10: The thickness of 35x35 mm angle iron not mentioned	The angle size may be read as 35x35x5 mm in place of 35x35 mm
38	In item no 3.04 on page PHE-14: does not clarify where these pipes are to be provided. This item appears to be same as item no 6.10 on PHE P36.	Both items are same. Item no 6.10 is for the quantities of pipe in pumps room and item no 3.04 will be used for internal water supply.

39	In item no 3.05 on page PHE-14: reference of SDR –II is not clear. No such reference is there in same DSR 2007 item no 18.13.2. Please confirm.	SDR-II is the grade of cPVC pipe.
40	In item no 5.02 on PHE page-33 & item no 6.01 on PHE 34, the pipe cables etc not exceeding 80 mm dia. ( Please delete the word NOT, written before 80 mm).	Item no 5.02 (a) –II may be read as "pipe & cables exceeding 80 dia" in place of "pipe & cables not exceeding 80 mm dia.
41	In item no 5.07 on page C-14, the reference of item no 5.09 may be corrected to item no 5.06	Item no 5.09 is to be replaced with item no 5.06.
42	In item no 6.13 on PHE page-37, the double seal type D I manhole cover is not clear. It may be CI manhole cover. Please confirm.	DI manhole cover is defined as "Ductile Iron Manhole Cover".
43	In item no 9.02 on PHE page-47, the quantity is 08 nos. As per description of item "ONE additional stand by pump to be kept in stock". This may please be clarified whether quantity of 08 nos includes one standby pump or 08 pumps plus one stand by pump is to be provided.	The line "ONE additional stand by pump to be kept in stock" may be deleted from the item.
44	Regarding Horticulture work it is informed that the variety of trees under item no 11.15 (a) (iv) Sandal wood (v) Serculia alata & (vi) variegated Keora are not readily available as the climate/whether condition of Delhi does not suit for such type of trees. Hence possibilities of deleting these three item may please be considered. Similarly for item no 11.15 (b) i,ii,iv to ix & xiv the height may please be intimated because these item are for trees & not shrubs. The Market rate of these items varies according to the height of trees covered under these items.	As per tender conditions only.
45	In item no 5.07 on page C-14, the reference of item no 5.09 may be corrected to item no 5.06	Item no 5.09 is to be replaced with item no 5.06.

46	In item no 6.13 on PHE page-37, the double seal type D I manhole cover is not clear. It may be CI manhole cover. Please confirm.	DI manhole cover is defined as "Ductile Iron Manhole Cover".
47	In Civil BOQ item no 3.03 has been repeated as: Extra for additional heights in cantering, shuttering	The serial number of this item may be read "3.04".
48	Subsequently Civil BOQ item serial no. 3.04,3.05 and 3.06	May be read as Civil BOQ item no: "3.05" in place of "3.04", "3.06" in place of "3.05" and "3.07" in place of "3.06".
49	Whether steel & cement shall be issued & considered by client.	The value of steel & cement issued free may also be considered to arrive final completed project cost of similar nature.

## **Further Clarifications:**

- 1. BOQ Item of water less urinals is added & enclosed in PHE to be submitted along with BOQ duly quoted, signed and stamped.
- 2. Reply of queries raised pertaining to Electrical & Ventilation work is enclosed. May please be refer.
- 3. Please find enclosed at Annexure-I, the BOQ and specification of CCTV & PA system to be submitted duly quoted, signed with the respective specifications (VOL-IV) & BOQ (VOL-V).
- 4. Please find enclosed Amendment of BOQ (VOL-V) pertaining to Civil item no: 3.01, 3.08,10.02,10.03,10.08 and 10.09 to be submitted along with BOQ duly quoted, signed and stamped.

Further, the revised BOQ already issued to all bidders, will be submitted along with tender replacing the earlier issued BOQ to those bidder(s).

Other conditions of tender will remain unchanged.

Yours faithfully,

Thanking you,

Enclosures: Drawings of Key plan, Soil investigation report and as mentioned above

(V.V.Govinda Rao) GM (Civil)