## M/s HLL Infra Tech Services Ltd. (HITES) (Subsidiary of HLL Lifecare Ltd, A Government of India Enterprise) As Executing Agency of Ministry of Health & Family Welfare Government of India

HITES/IDN/GMC-SIRSA/2023-24/

17.01.2024

## **AMENDMENT-01**

Name of the work: Design, Engineering, Procurement and Construction (EPC) of Construction of Baba Sarsai Nath Government Medical College, Sirsa, Haryana (Package-2)

Ref: Tender No. HITES/GMC-SIRSA(PKG-2)/EPC/2023

The Amendment -01 shall be treated as part of e-tender to be uploaded online duly signed and stamped along with e-tender:

## A. Amendment to Existing e-Tender Clause:

Sr.No.	Reference to the	Existing Clause/Tender Provision	Amended clause/Provision
	Tender Document		
1.	Notice Inviting e-	Completion period of Work	Completion period of Work
	Tender, Vol-1, NIT		
	& ITB under		
	column :	21 Months	22 Months
	Completion		
	period of Work		
2.	Clause 1.4.1 (p),	The bidders shall submit along with	
	of Vol-1 , NIT &	the bid a declaration as per FORM-J	
	ITB	of this document duly signed by	
		nominated representative of	D. L. J.
		HITES/Client after site visit. This is	Deleted
		mandatory. Bids submitted without	
		FORM-J duly signed by nominated	
		representative of HITES/Client and	
		bidder will be summarily rejected and	

Sr.No.	Reference to the Tender Document	Existing Clause/Tender Provision	Amended clause/Provision
		will not be considered for evaluation.	
3.	Vol-2, GCC Clause 10cc	CLAUSE 10CC ESCALATIONS  No escalation shall be applicable on this contract. The Price quoted by contractor shall be firm and fixed for entire contract period as well as extended period for completion of the works.	CLAUSE 10CC ESCALATIONS  If the prices of materials and/or wages of labour required for execution of the work increase, the contractor shall be compensated for such increase as per provisions detailed below and the amount of the contract shall accordingly be varied, subject to the condition that such compensation for escalation in prices and wages shall be available only for the work done during the stipulated period of the contract including the justified period extended under the provisions of clause 5 of the contract without any action under clause 2. Such compensation for escalation in the prices of materials and labour, when due, shall be worked out based onthe following provisions:  (i) The base date for working out such escalation shall be the 15 days from Award of Work/Signing of Agreement/ Handing over of the Site whichever is later  (ii) The cost of work on which escalation will be payable shall be reckoned as below:  (a) Gross value of work done up to this quarter: (A)  (b) Gross value of work done up to the last quarter: (B)  (c) Gross value of work done since previous quarter (C)= (A-B)  (d) Full assessed value of Secured Advance fresh paid in this quarter: (E)  (f) Full assessed value of Secured Advance for which escalation Payable in this quarter, (F)= (D-E)  (g) Advance payment made during this quarter: (G)  (h) Advance payment for which escalation is payable in this Quarter (I)= (G-H)  (i) Amount paid based on prevailing market rates due to deviations/variations as per clause 12 during this quarter: (J)

Sr.No.	Reference to the Tender Document	Existing Clause/Tender Provision	Amended clause/Provision	
			Then, <b>M = C+F+I-J</b>	
			Cost of work for which escalation is applicable (W) =0.85M	
			Components for materials, labour, etc. shall be pre-determined for every work and incorporated in the conditions of contract attached to the tender documents included in Schedule 'F'. The decision of the Engineer-in-Charge in working out such percentageshall be binding on the contractors.	
			(iii) The following principles shall be followed while working out the payment/recovery on account of variation of prices of materials and/ or wages of labour.	
			(a) The compensation for escalation shall be worked out at quarterly intervals and shall be with respect to the cost of work done as per bills paid during the three calendar months of the said quarter. The date of submission of bill by the contractor to the department shall be the guiding factor to decide the bills relevant to the quarterly interval. The first such payment shall be made at the end of three months after the month (excluding the month in which the letter of commencement of work is issued by the Engineer-in-Charge) and thereafter at three months' interval. At the time of completion of the work, the last period for payment might become less than 3 months, depending on the actual date of completion.	
			(b) The indices as defined below (excluding LI) relevant to any quarter/period for which such compensation is to be paid shall be the arithmetical average of the indices relevant to the three calendar months. If the period up to the date of completion after the quarter covered by the last such instalment of payment, is less than three months, the indices shall be the average of the indices for the months falling within that period.	
			(c) The minimum wage of an unskilled Mazdoor shall be the higher of the wage notified by Government of India, Ministry of Labour and that notified by the local administration both relevant to the place of work and the period of reckoning.	
			(d) The escalation for labour also shall be paid at the same quarterly intervals when escalation due to increase in cost of materials is paid under this clause. If such revision of minimum wages takes place during any such quarterly intervals, the	

Sr.No.	Reference to the Tender Document	Existing Clause/Tender Provision	Amended clause/Provision	
			escalation compensation shall be payable at revised rates only for work done subsequent quarters;	
			(e)	Irrespective of variations in minimum wages of any category of labour, for the purpose of this clause, the variation in the rate for an unskilled Mazdoor alone shall form the basis for working out the escalation compensation payable on the labour component.
			(iv)	In the event the price of materials and/or wages of labour required for execution of the work decreases, there shall be a downward adjustment of the cost of work so that such price of materials and/or wages of labour shall be deductible from the cost of work under this contract and in this regard the formula herein stated below under this Clause 10CC shall mutatis mutandis apply.
			(v) The contract price shall be adjusted for increase or decrease in rates and prices labour, cement, steel reinforcement bar, fuel and lubricants and other input mater as per percentage of materials/labour specified in schedule F and in accordance the principles, procedures and formulae specified below:	
			(a)	Price adjustment for change in cost shall be paid in accordance with the following formulae:
			(i)	For Construction:
				$ \begin{array}{llllllllllllllllllllllllllllllllllll$
			(ii	) For Maintenance:
				$V_W = W *(1/100)*[L_P* (L_I-L_O)/L_O + CM_P* (CM_I-CM_O)/CM_O + EM_P* (EM_I-EM_O)/EM_O + B_P*(B_I-B_O)/B_O]$
				Where, W=cost of work done as per para (ii) above.
				$V_{\mbox{W}}$ (Variation of cost of Work) =Increase or decrease in the cost of works during the period under consideration due to change in the rates for relevant components.
				Percentage components of materials &labour as specified in the schedule F are

Sr.No.	Reference to the	Existing Clause/Tender Provision	Amended clause/Provision	
	Tender Document		defined as under:-	
			Cp- Cement component,	
			Cp- Cemeni Component,	
			Lp - Labour component,	
			CMp- Civil component of other construction	
			materials,	
			EMp- E & M component of construction materials	
			Fp-POL (Diesel) component	
			Sp- Reinforcement steel bars/TMT bars/structural steel (including strands and cables)component	
			Bp- Bitumen component	
			Indices for various components of materials & labour to be used for the purpose of this Clause are defined as under:	
			C <sub>0</sub> = Wholesale Price Index for Pozzolana Cement published by office of the	
			Economic Adviser, Ministry of Industry & Commerce valid for the month of 15 days from Award of Work/Signing of Agreement/ Handing over of the Site whichever is later.	
			C <sub>I</sub> = Wholesale Price Index for Pozzolana Cement published byoffice of the	
			Economic Adviser, Ministry of Industry & Commerce for the period under consideration.	
			L <sub>O</sub> = Minimum daily wage in rupees of an unskilled adult mazdoor, fixed under	
			anylaw, statutory rule or order as on 15 days from Award of Work/Signing of Agreement/ Handing over of the Site whichever is later.	
			L <sub>I</sub> = Minimum wage in rupees of an unskilled adult mazdoor, fixed under any law,	
			statutory rule or order as applicable on the last date of the quarter previous to the one under consideration.	

Sr.No.	Reference to the Tender Document	Existing Clause/Tender Provision	Amended clause/Provision
			CM <sub>O</sub> = Price Index for civil components of other construction materials valid for
			the month from 15 days from Award of Work/Signing of Agreement/ Handing over of the Site whichever is later, as issued by the office of CE CSQ (Civil) or successor.
			$CM_{\parallel} = $ Price Index for civil components of other construction materials for the
			period under consideration and as issued by the office of CE CSQ (Civil) or successor.
			EMO= Price Index for E & M components of construction materials valid for the
			month from 15 days from Award of Work/Signing of Agreement/ Handing over of the Site whichever is later, as issued by the office of CE CSQ (Electrical) or successor.
			EM <sub>I</sub> = Price Index for E & M components of construction materials for the period
			under consideration and as issued by the office of CE CSQ (Electrical) or successor.
			$F_O$ = Wholesale Price Index of HSD (High Speed Diesel)published by office of
			the Economic Adviser, Ministry of Industry & Commerce valid for the month from 15 days from Award of Work/Signing of Agreement/ Handing over of the Site whichever is later.
			$F_{\parallel}=$ Wholesale Price Index of HSD (High Speed Diesel) published by office of the Economic Adviser, Ministry of Industry & Commerce for the period under consideration.
			S <sub>O</sub> = Wholesale Price Index of Mild Steel-long products published by office of
			the Economic Adviser, Ministry of Industry & Commerce valid for the month from 15 days from Award of Work/Signing of Agreement/ Handing over of the Site whichever is later
			$S_{l}$ = Wholesale Price Index of Mild Steel-long products published by office of
			the Economic Adviser, Ministry of Industry & Commerce for the period under consideration.
			$B_{\hbox{\scriptsize O}}=$ Wholesale Price Index of Bitumen published by office of the Economic

Sr.No.	Reference to the Tender Document	Existing Clause/Tender Provisi	n	Amended clause/Provision				
				Av lat B <sub>l</sub> =	Adviser, Ministry of Industry & Commerce valid for the month from 15 days from Award of Work/Signing of Agreement/ Handing over of the Site whichever is later  B <sub>I</sub> = Wholesale Price Index of Bitumen published by office of the Economic Adviser, Ministry of Industry & Commerce for the period under consideration.			
4.	Clause 10 cc under Schedule F, GCC, Vol-2	Clause Escalation Not 10CC clause Applica			Ар	Applicable		
					S. No.  1. 2. 3. 4.	Relevant component of Mater price escalation Component of Cement. Component of Labour Civil Component of other Con-Materials Electrical and Mechanical (E& of Construction Materials Reinforcement steel bars/TMT	struction (M) Component	Percentage of total value of work  10%  20%  30%  30%
					5	bars/structuralsteels (includin strands and cables). Total		100%
5.	Vol-6 Tender Drawing	Site Survey Plan		Indicative Site Survey Plan attached for reference purpose.				

## B. Reply to Bidders' Queries:

S	Ref. to e-tender	Existing Clause	Bidders Query	HITES Reply
N	) <b>.</b>			

S. No.	Ref. to e-tender	Existing Clause	Bidders Query	HITES Reply
1.	General : Volume -4 DBR	Volume -4 DBR	Volume - 4 Design Basis Report was not uploaded. Please upload the DBR so that the bidders can get an overall idea about the site and items need to be provided.	Already Provided
2.	General: Soil Investigation Report	Soil Investigation Report	Request you to share soil investigation report for reference	Already Provided
3.	General : Tender Drawings	Tender Drawings	Auto CAD drawings of the buildings can be uploaded for better understanding of the dimension requirement for the proposed site	Refer Clause 1.9.1 of Vol-1 NIT
4.	General		Due to severe weather condition in Haryana State for about 03 months in a year, we hereby request to Extend the Completion Period by another Six Months (i.e. $22 + 6 = 28$ Months).	Terms and Conditions of e-Tender shall prevail.
5.	General		The bid is EPC-based, and it consists of multiple buildings/ blocks. Upon thorough study and calculations, we find that we need more time to evaluate quantities and the cost of the project accurately. The complexity arises from the numerous components of specialized work, necessitating additional time for vendors to quote their rates accurately. Therefore, we kindly request you to extend the submission deadline of the tender by at least 10 days. This extension will allow us to dedicate the necessary time for designing, analyzing, and ensuring an accurate evaluation of our bid.	Terms and Conditions of e-Tender shall prevail.

Important Note:

- 1. The above Corrigendum shall form part of the Tender Document and is to be submitted duly signed by the applicants along with their Application.
- 2. All other terms & condition of Tender document remains unchanged.
- 3. Prospective bidders are advised to regularly scan through CPP Portal, HITES website for corrigendum/amendments etc. and separate advertisement will not be made for this.

Vice President (ID)
HLL Infra Tech Services Ltd. (HITES)

**END OF AMENDMENT--01** 

