## **MINUTES OF PREBID MEETING**

## FOR CONSTRUCTION OF 50 Nos. PRE-FABRICATED HOUSES IN UTTARKASHI DISTRICT OF UTTARAKHAND

(To be signed by bidder on each page and submitted along with Bid document)

The queries submitted in writing and raised during the pre-bid meeting are summarised below together with suggested reply of USIDCL:-

S.No	Text of the query	Suggested Reply of USIDCL	Remarks
1.	The distance of the site of installation of Pre-fab huts from the road, is there a Head Load. Please clarify distance from road head.	As per GCC I.I (w) read with SCC, Section VI, the approximate distances from the rail head to the various sites have already been given in the respective bidding documents. However detailed distances from rail head to road head & from road head to the site by foot/mule are tabulated as under:- The Sites are located in Uttarkashi District as under:- a) Tekla (Block- Bhatwari)- Nearest road-head is located at an approximate distance of 207Kms from Rishikesh rail-head. The location of site from road-head is within 1 km. Topographical survey maps of the area is enclosed as Drawing No. SURVEY PLAN-05 b) Maneri (Block- Bhatwari)- Nearest road-head is located at an approximate distance of 215 Kms from Rishikesh rail-head. The location of site from road-head is within 1 km. Topographical survey maps of the area is enclosed as Drawing No. SURVEY PLAN-03 & 04. c) Kansi (Block- Chinyalisaurri)- Nearest road-head is located at an approximate distance of 150 Kms from Rishikesh rail-head. The location of site from road-head is within 1 km. d) Khabalisera & Kurda (Block- Purola)- Nearest road-head is located at an approximate distance of 150 Kms from Dehradun rail-head. The location of site from road-head is within 1 km. e) 9 Villages (Block- Dunda)- Nearest road-head is located at an approximate distance of 185 Kms from Rishikesh rail-head. The location of sites from road-head is as below:- i- Nakuri –200 mtr (approx.) ii- Siri- 1 km. (approx.) ii- Siri- 1 km. (approx.) ii- Siri- 1 km. (approx.) v- Goarsada - 100 mtr (approx.) v- Udri - 5 km (approx.) vi- Gainvla Barsali- 500 mtr (approx.) vi- Gainvla Barsali- 500 mtr (approx.)	
2.	Qualification criteria, we request that authorized dealers, (who have executed similar project locally in Uttarakhand in Hilly terrain) may be allowed to participate and their project	Eligibility criteria has extensively been outlined in the bidding document in clauses 4 & 5 Section I - of ITB	

	turnover be allowed to be clubbed with the parent companies turnover in case		
	where the Regional dealer is		
	participating instead of the		
	parent company, to enable fair		
	competition and faster execution		
	of project.		
3.	The completion time for the	In view of ensuing winters and early relief to be provided to the disaster affected	
	project is very short. The	people, project completion time can not be increased.	
	minimum feasible time for such	people, project completion time can not be increased.	
	project should be 8 weeks from		
	the date of inspection of material		
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	at work, taking into account		
	weather and road conditions of		
	the hilly region which are prone		
	to weather disturbances.		
4.	In the tender where 50 nos. huts/	As per ITB 5-5 A (c) read with ITB 5.5 A (c), Bidding Data sheet, Section II, the minimum	
	houses are asked for, the total	quantities of work executed in any one year in past five years has already been given	
	area to be constructed, say for	as 1400 sqm.	
	each unit of 1000 sqft will be		
	50000sqft. Therefore the		
	requirement of past work done		
	has to be a certain percentage of		
	this total area according to Govt.		
	Guidelines and CVC norms. This		
	may kindly be examined.		
5.	Payment terms are not clear	The payment terms have already been outlined under clauses 42, 51, 52 of G.C.C	
	kindly clarify.		
	10% Advance against BG.		
	70% Against supply.		
	10% Against erection.		
	10% Balance of Commissioning &		
	Hand over.		
6.	Contractor or panel	Please refer reply at Serial No. 4 above	
	manufacturer should have ISO		
	9001, ISO 14001 & ONSAS 18001		
	certified for quality, environment		
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	& safety.		
7.	The contractor should be	If the contractor is not manufacturer, they should submit manufacturer's authorization	
	manufacturer or should have a	letter.	
	commitment letter from		
	manufacturers.		
8.	The quality test of the material	As per para 23 of Section VII – Specification and Performa requirements, the employer	
	should be minimum from an	may send any material for testing at any reputed test house/ Govt. Laboratories/ Govt.	
	NABL approved lab or Govt.	Institutes. However, the manufactures test report submitted by the contractor during	
	Approved lab.	supply of material at site should be NABL approved lab or Govt. approved lab.	
9.	In order to maintain regular and	The regular and constant supply of PUF insulated panels will be the contractor's	
	consistence supply of the PUF	responsibility.	
	insulated panels required for the		
	construction of pre-fabricated		
	houses the certificate from the		
	manufacturer to supply the same		
	should be made mandatory, due		
	to the short time period		
	available for the completion of		
	the project.		
10.	We would further suggest that	The panels should meet the properties given at para 8 and 9 of the Section VII -	
	continuous panels should be	Specification and Performa requirements.	
	incorporated as these are fast to		
	manufacture and are also more		
	uniform, hence provide better		
	insulation, strength and over all		
	finish to the structure.		
11.	At page no. 40 civil work	The tenderer has to meet the criteria given at clause 5.5 A of Section I- ITB read with	
	executed by firm in last five years	ITB 5.5 A of Section II - Bidding Data sheet.	
	are required. If our company		
	complying this 180 lac work and turnover of 240 lacs in last three		
	are we eligible for participation in the tenders. Since we have done		
	lots of work and its values are		
	much higher than required amount		
12.	As mentioned in Tender IS:875 is	The bidder has to follow the latest and relevant IS codes for the design purposes.	

	for load purpose in steel		
	construction while other code of		
	practice for design should be like		
	below:		
	a) IS: 800 1984/2007 code		
	of practice for general		
	construction in steel for		
	main frame		
	b) IS:801 1975 Code of		
	practice for use of cold		
	formed light gauge steel		
	structural members		
	c) IS: 1363 Hexagon Head		
	Bolts, Screws and Nuts		
	(Grade-C)		
	d) IS: 2062Steel for general		
	structural purposes.		
	e) IS: 5624 Foundation bolts		
	f) IS: 1893 Code for seismic		
	AWS code practice for welding		
	for construction of mild steel		
13.	Use ASTM A-572 grade 50with	The structural members should meet to design criteria.	
	yield strength of 345 Mpa steel		
	because it is lighter and more		
	durable than 240 Mpa steel.		
14.	Length define as center to center	All dimensions are given in section VIII – Drawings.	
	or outer to outer for the houses.		
15.	What is the clear height from FFL	Refer reply at Serial no. 14 above.	
	for the given house.		
16.	Purlins should be in G.I. with 345	Refer reply at Serial No. 13 above.	
	Mpa instead of 240 Mpa		
	conforming to ASTM A-307.		
17.	Base Plate (220mmx 220mm x	The base plate and anchor bolts should meet the minimum size and design criteria as	
	10mm)and anchor bolts are	mentioned at para 7 of section VII - Specification and Performa Requirements.	
	suggested as per design and		
	conforming to IS2062 or		
	equivalent because it may vary		
	due to topography.		

18.	Bolted connection should be used for better transportation instead of the welded and riveted joints.	Please refer reply at Serial No. 13 above.	
19.	Location of these houses are scattered and cluster form or min distance between houses.	Houses are both, scattered and clustered with minimum distance between them as per site requirement and availability of land.	
20.	On account of difficult terrain, import of raw material & cartage the completion period be increased from 45 days to 90 days.	Please refer reply at Serial No. 3 above.	
21.	Mobilization advance be increased from 10% to 20%.	No change.	
22.	Design of hut be frozen and inform to all the bidders.	The design of proof checking the pre-fabricated houses are already outlined at para 3 of section VII - Specification and Performa Requirements.	
23.	Availability of water.	Water will be arranged at site by the contractor.	
24.	Will there be any rebate in following taxes in view of project being funded by World Bank:- i) Excise Duty ii) Service Tax iii) Entry tax etc. iv) Road Permit	All duties, taxes and other levies payable by contractor and exemption thereon are outlined at clauses 14.3 and 14.4 of Section I-Instructions to Bidders.	
25.	Third party checking be done from IIT/NIT/NABL	Proof checking of structural design shall be got done from any reputed engineering institution as outlined at para 3 of Section VII - Specification and Performa requirements.	
26.	Location for site be demarcated for site visit.	Site Visit to be undertaken by the bidders as per clause 8 of Section I - ITB.	
27.	If roof panel should be made of minimum 40mm thick PUF insulated corrugated panel with minimum specified pitches instead of 40/74mm PUF insulated corrugated panel.	No Change.	
28.		The financial turnover and value of similar work are already clarified at clause 5.5 of Section I - ITB read with ITB 5.5 A off Section II - Biding Data sheet.	

	Data Sheet need to be clarified.		
29.	The necessity of the form given	The form is self explanatory.	
	at page 49 need to be clarified.		
30.	The financial turnover and value	The figures of Rs. 1,80,00,000 lac and Rs. 2,40,00,000 lac be replaced with Rs.	
	of completed similar work have	1,80,00,000 and Rs. 2,40,00,000, respectively at page 31 of Section II – Bidding	
	been mentioned as not less than	Document.	
	Rs. 1,80,00,000 lac and Rs.		
	2,40,00,000 lac respectively at		
	page no. 31 of Section II - Bidding		
	Datasheet.		
31.	The joint venture should be	Joint Venture is allowed. Addendum has been uploaded on the USIDCL website.	
	allowed to participate in the		
	bidding.		

Note:- To be signed by bidder on each page and submitted along with Bid document.