

Minutes of the meeting of Pre Bid Committee for procurement of 10 nos. of pre-fabricated shelters/ cabins for X-band DWRs on 15th April, 2019

Pre Bid Committee constituted by the DGM vide File No. UAID/ Projects/ 0005/ 2018/ DWR Shelters dated 10.04.2019 for interaction with the likely suppliers of the prefabricated shelters/ cabins and getting the inputs as per provisions made in NIT under the Chairmanship of Sh. Suresh Chand, Sc.'F' (Radar), IMD. The tender was published vide T E No. CPU/53/0219/1526 on 05.04.2019 on CPP portal of NIC website and IMD website.

A. Following are the Committee members:

- | | |
|--|------------------|
| 1) Shri Suresh Chand, Sc.'F' (Radar) | Chairman |
| 2) Shri M. I. Ansari, Sc.'E' (UAL) | Member |
| 3) Shri Kuldeep Shrivastava, Sc.'E' (ISSD) | Member |
| 4) Shri Kailash Bhindwar, Met.'B' | Member Secretary |

B. Following representatives of the firms have attended the Pre Bid meeting:

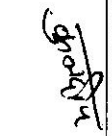
- 1) Shri Suresh Gupta from M/s S. G. Engineers, H-48, Udyog Nagar, New Delhi -110041.
- 2) Shri Kapil Kumar from M/s Max Faith Engineers Pvt. Ltd, B-11, Amber Towers, Azad Pur, Delhi

The Chairman welcomed the representatives of all the firms and assured to consider their queries and make all possible amendments in the published tender.

IMD's reply to the queries of both the firms is as follows:

S. N.	Tender Ref ID	Question	IMD's Reply
	3.2 WALL 10 ft. ht. The wall must be Foamglas insulated 80 mm thick with 0.5 mm PPGI both sides with held on U, L sections (D-40). The shelter/ cabin should withstand heavy precipitation conditions and wind survival (minimum 75 m/sec). The wind load test report to be provided. 3.4 ROOFING INSULATION The roof must have 100 mm foamglas insulation with silver foil below it.	Please change foam glass insulated to Puff insulated panel used in wall and roof. (roof puff insulated profile panel 60/90) and wall panel 80 mm.	PUF insulation panels to be used instead of foamglas. Roof should be able to withstand heavy rain and snow during winters.
	3.6 DOOR Wooden Door frame with stainless steel hinges of size 7 feet x 2 feet	In RFP it is required that wooden frame	Agreed to the suggestion of replacing wooden door and flush door with aluminium frame and puff door.





S. N.	Tender Ref ID	Question	IMD's Reply
	and 35 mm thick wooden flush door with veneer both sides duly channel painted, and mortice locking arrangements with STD door closer, night latch, handle, aldtop, tower bolt with weather shed.	and flush door is provided. Please replaced wooden door and flush door with aluminium frame and puff door ,puff door is more suitable in extreme temperature compared to wooden door.	Windows shall be provided with sliding feature for opening the windows.
	3.9 SANITARY Overhead water tank: capacity of 500 litres	Please clear overhead tank location over the toilet or separate structure.	To be located 03 feet over toilet structure.
	3.10 FURNITURE Manager table with side drawer (4 ft x 2 ft x 2½ ft) (Made: 18mm Pre laminated board and locking arrangement). Workstation with drawer (4 ft x2 ft x2½ ft) (Made: 18 mm Pre laminated board and locking arrangement) – Qty. 4 Nos. Overhead cabinet (4 ft x2 ft x1.5 ft) – (Made: 18mm Pre laminated board and locking arrangement) - Qty. 4 Nos. Chair with wheels – 4 Nos. The cushioned chairs should have provision for revolving, hydraulic adjustment for height and back rest. Chair without wheels - 3 Nos. Manager High Rest Chair -- 1 Nos. Steel Almirah - 1 No. Three seater sofa - 1 No.		Godrej/ Ikea
	3.11 Electrical accessories wire: AC: 1.5 Ton (Five Star Inverter Ac with Stabilizer etc) – 2 Nos). The ACs shall be provided with proper bracket or external wall for installing external unit of split AC.		Make: Daikin/ Hitachi/ LG/ Samsung

Md

gata

(Signature)

S.

N.

Tender Ref ID

Question

IMD's Reply

3.13 Toilet block: The toilet block of size 6 feet x 6 feet should be attached to the shelter/ cabin and should be provided with a wash basin(stainless steel), water tap, Indian closet, mirror, towel hanger. A shower cubicle must also be a part of the toilet block. It must have one light point, one power point for geyser, one exhaust fan.

3.21 The lights, fans, computers etc will be connected to the output of UPS and the ACs will be powered through generator/power supply from the grid.

In addition to the above mentioned items, the following also need to be provided for each shelter/ cabin by the bidder:-

S No	Description	Qty (Nos)
1	Refrigerator of at least 190 litres capacity	1
2	Water dispensers with heating capacity of at least 5 litres per hour	1
3	Heat convector	1
4	Wall mounted Fans	4
5	LED provision	14
6	Switch Board	2
7	15 Amp socket point	5
8	5 Amp socket point	15
9	Telephone socket points	2
10	Computer socket points	5
11	16 Port Gigabit LAN switch with Cat 6 cables	1
12	Exhaust Fan for Toilet block and pantry	2
13	Geyser (15 litre capacity)	1

Furniture make design , brochures ,drawings, sizes provided. (manager table with drawer, work station, over head cabinet ,chair with wheels ,chair without wheel, steel almira ,three sealer sofa, A,C, Geyser, Refrigerator, exhaust fan, water dispenser, wall mounted fan and shower cubical)

Make: Grohe/ Hindware

S No	Description	Qty (Nos)	Make & Model
1	Refrigerator of at least 190 litres capacity	1	LG/ Samsung
2	Water dispensers with heating capacity of at least 5 litres per hour	1	Kent/ Aqua guard/
3	Heat convector	1	Bajaj
4	Wall mounted Fans	4	Havells/Bajaj/Usha
5	LED provision	14	Havells/Syska/
6	Switch Board (Modular)	2	Havells/Syska/Anchor
7	15 Amp socket point	5	Havells/Syska/Anchor
8	5 Amp socket point	15	Havells/Syska/Anchor
9	Telephone socket points	2	
10	Computer socket points	5	
11	16 Port Gigabit LAN switch with Cat 6 cables	1	
12	Exhaust Fan for Toilet block and pantry	2	Havells/Syska/Usha
13	Geyser (15 litre capacity)	1	Havells/Syska/Voltas

3.17 Each shelter/ cabin should have IMD logo with site details on the main door.

I.M.D Logo provided by you.

Will be provided to the successful bidder.

3.18 Cabling for electrical and network connections to be provided along with ready to connect points.

Connection drawing of electrical wiring up to M.C.B box or main electrical pole /grid

Will be provided to the successful bidder.


Md


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S. N.	Tender Ref ID	Question	IMD's Reply																					
		3.19 Water-proof cable and wave guide entry points to be provided in the shelter/ cabin.	Entry of various cables (i.e. power, data etc) to the shelter.. cabin is required																					
		3.21 The lights, fans, computers etc will be connected to the output of UPS and the ACs will be powered through generator/power supply from the grid.	Supply to the ACs has to be provided through power grid/ generator only and not through UPS.																					
	9. TENTATIVE LIST OF SITES		Confirmed locations with address shall be provided to the successful bidder.																					
	<table border="1"> <thead> <tr> <th>S No.</th> <th>List of Stations</th> </tr> </thead> <tbody> <tr><td>1</td><td>Jammu (J & K)</td></tr> <tr><td>2</td><td>Gulmarg (J & K)</td></tr> <tr><td>3</td><td>Leh (J & K)</td></tr> <tr><td>4</td><td>Srinagar (J & K)</td></tr> <tr><td>5</td><td>Surkanda Devi (Uttarakhand)</td></tr> <tr><td>6</td><td>Lansdowne (Uttarakhand)</td></tr> <tr><td>7</td><td>Mukteswar (Uttarakhand)</td></tr> <tr><td>8</td><td>Kufri (HP)</td></tr> <tr><td>9</td><td>Dalhousie (HP)</td></tr> <tr><td>10</td><td>Kullu (HP)</td></tr> </tbody> </table>	S No.	List of Stations	1	Jammu (J & K)	2	Gulmarg (J & K)	3	Leh (J & K)	4	Srinagar (J & K)	5	Surkanda Devi (Uttarakhand)	6	Lansdowne (Uttarakhand)	7	Mukteswar (Uttarakhand)	8	Kufri (HP)	9	Dalhousie (HP)	10	Kullu (HP)	Please provide confirm location with address and contact numbers.
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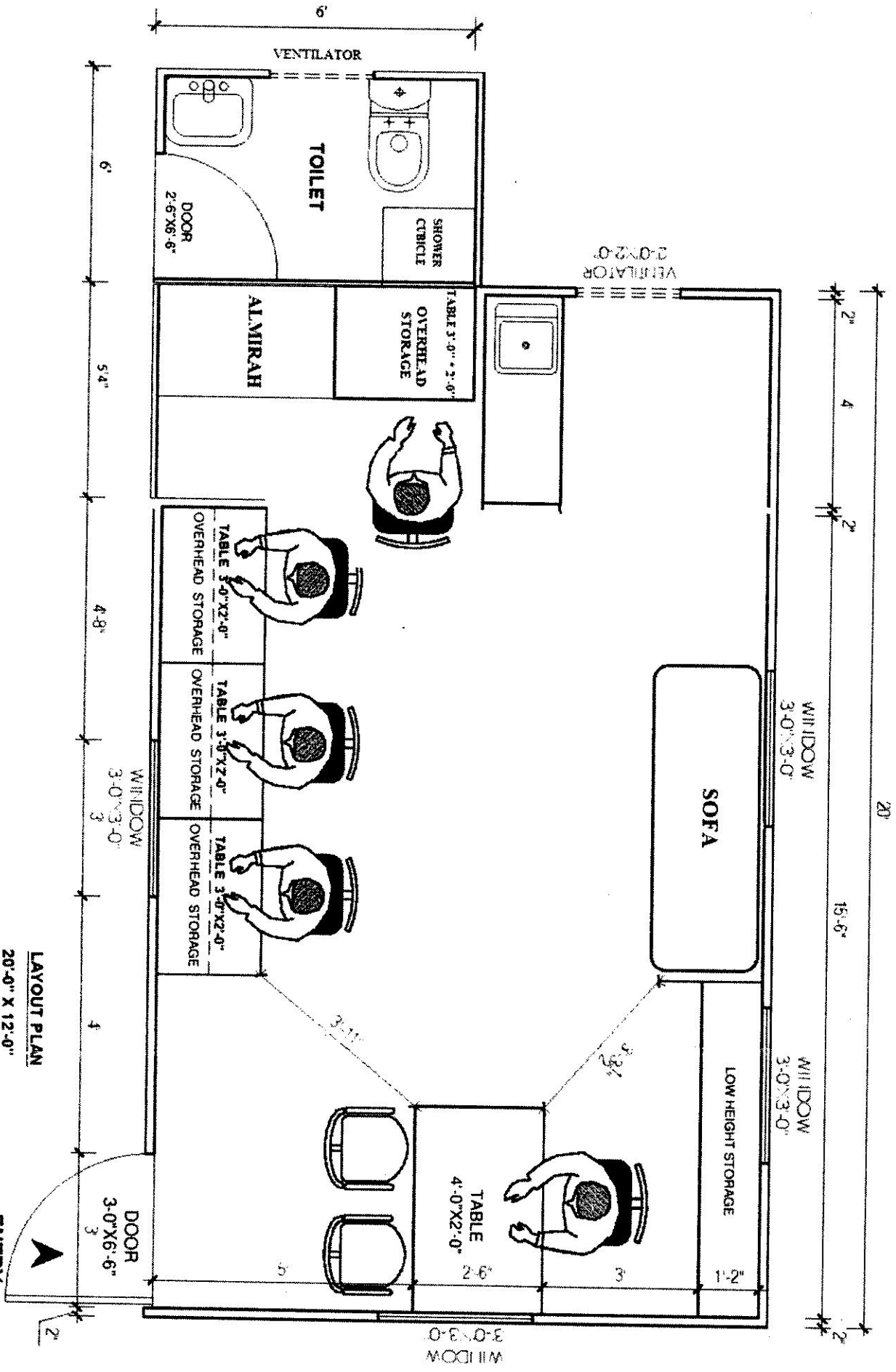
The firms have also requested to consider the extension of the tender closing date by 14 days to 28th May, 2019.


 (Suresh Chand)
 Chairman
 23/4/2019


 (M. I. Ansari)
 Member
 23/4/19


 (Kuldeep Shrivastava)
 Member
 23/4/19


 (K. C. Bhindwar)
 Member Secretary
 23/04/2019



LAYOUT PLAN
20'-0" X 12'-0"

25/1/2014
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