



**Corrigendum II dated 06.01.2012:
Request for Proposals
for**

**Appointment of an Agency for Design, Supply, Installation,
Commissioning, Operations and Maintenance of
Mass Information Collaboration System,
Government of Meghalaya**

Tender No: MPA.2/2011/55

Dated: 16.12.2011

**Directorate of Information and Public Relations (DIPR)
Lower Lachumiere, Shillong – 793001, Meghalaya**



Further to RFP and the first Corrigendum released on 16.12.2011 and 02.01.2011 respectively, amendments (for Solar Power Units) are notified as below. All other requirements / specifications / information / Terms and Conditions remain unchanged.

1. Amendment to the RFP

1.1 Section 5.1.2 b) Site Preparation, Procurement and Installation at Remote Locations

The clause “Civil and Electrical Work- Raw power would be provided by DIPR at all locations. IA has to provision for stabilizers, UPS, Electrical Wiring as required”

stands amended as

“Civil and Electrical Work - Out of a total of 457 locations identified for implementation of MICS, almost 40 locations (Pilot – 15 Nos. and Rollout – 25 Nos.) do not have any supply of power. IA has to provision for power supply to these locations using Solar power units and associated equipment as required. For rest of the locations raw power would be provided by DIPR. IA has to provision for stabilizers, UPS, Electrical Wiring as required”.

1.2 Section VI – Bill of Material, Section 9.9 Bid Prices, Section 9.10 Firm Prices, Section 9.18 Criteria for Evaluation of Bids, Section 10.23 Payment Terms, Section 13.2 Format 2 – Breakdown of Cost Components

The following clause has been added to the above section

“Quantities (Total Size or Number of Units) as specified in Cost Tables in this corrigendum would be used for the purpose of financial evaluation. Payments would be as per actual quantities installed, commissioned and accepted.

1.3 Section 13.2.3.1 Physical Infrastructure & Software Cost Table (Pilot Phase)

In addition to the requirements given in the RFP, DIPR needs the Implementation Agency to provide Audio Solution (including end user equipments) at 15 remote locations with an option of solar power panels & associated equipment as these locations do not have any power supply. The solar panels & the associated equipment should have the capacity to run the PA and connectivity system at these remote locations for at least one hour per day. The bidders are requested to quote per unit price for the sets of solar power panels & associated equipment for providing the required power and power back up and make the complete system work at these locations. Unit prices of the solar power units should be mentioned in the table as below.

The table stands amended as

S. No	Description	Total Size (sq. feet) / No. of Units	Per Sq. Feet Cost or Unit Price (Rs.)	Total Cost (A)	Tax(B)	Grand Total (INR) A + B
-------	-------------	--------------------------------------	---------------------------------------	----------------	--------	-------------------------



S. No	Description	Total Size (sq. feet) / No. of Units	Per Sq. Feet Cost or Unit Price (Rs.)	Total Cost (A)	Tax(B)	Grand Total (INR) A + B
Central Control Center (Hardware)						
1.	Personal Computers	7				
2.	Multi Function Device	1				
3.	16 Port Switch	1				
4.	Digital Signal Processor	1				
5.	Amplifier	1				
6.	Amplified Speakers (2.1 Stereo)	1				
7.	5 KVA UPS	1				
8.	7.5 KVA DG Set (Silent Type)	1				
9.	DVD /VCD/ CD Player	1				
10.	Voice Logger System (8 Port)	1				
11.	IVRS System (8 Line)	1				
12.	Audio –Video Cables and LAN Cables	As Required				



S. No	Description	Total Size (sq. feet) / No. of Units	Per Sq. Feet Cost or Unit Price (Rs.)	Total Cost (A)	Tax(B)	Grand Total (INR) A + B
Site Preparation for Central Control Center						
13.	Central Control Room (513 sq. feet) Site Preparation Items (Give per square feet cost) Floor Carpeting Plastic Paint Doors Signage Lights Partitioning (glass) Blinds Any other item	513 Sq. feet				
14.	Two Rooms of 196 sq. feet each Site Preparation Items (Give per square feet cost) Floor Carpeting Plastic Paint Doors Signage Lights Partitioning (glass) Blinds Any other item	392 Sq. feet				

S. No	Description	Total Size (sq. feet) / No. of Units	Per Sq. Feet Cost or Unit Price (Rs.)	Total Cost (A)	Tax(B)	Grand Total (INR) A + B
15.	Miscellaneous area (300 Sq. feet) Floor Carpeting Plastic Paint Signage Blinds Any other item	300 Sq. feet				
16.	Furniture (Per Unit Cost) Table (s) for 8 persons of reputed Make & Quality	8				
17.	Furniture (Per Unit Cost) Chair (s) of reputed Make & Quality	25				
Central Control Center (Software)						
18.	PA Software	1				
19.	Video Management Software for Central Control Centre with 7 Client Licenses	1				
20.	LED Text Display Panel Solution for	1				



S. No	Description	Total Size (sq. feet) / No. of Units	Per Sq. Feet Cost or Unit Price (Rs.)	Total Cost (A)	Tax(B)	Grand Total (INR) A + B
	Central Control Centre with 10 Client Licenses					
21.	Productivity Software (Office Suite etc. Control Centre Management PC)	1				
Audio Solution at 119 Locations						
22.	Horn Loudspeaker	357				
23.	Mounting Arrangement	119				
24.	Digital Signal Processor	119				
25.	Amplifier	119				
26.	Rack	119				
27.	UPS	115				
28.	Cables for Audio and LAN	As required				
Video Solution at 7 Locations						
29.	LED Display for Video	7				
30.	Mounting Arrangement	7				



S. No	Description	Total Size (sq. feet) / No. of Units	Per Sq. Feet Cost or Unit Price (Rs.)	Total Cost (A)	Tax(B)	Grand Total (INR) A + B
31.	UPS	7				
32.	Audio –Video Cables and LAN Cables	As required				
Text Display Solution at 10 Locations						
33.	LED Text Panel	10				
34.	Mounting Arrangement	10				
35.	UPS	10				
36.	Cables for Connectivity	As required				
Mobile Van						
37.	DVD Player (Including CD & VCD Play)	1				
38.	LED Display for Video	1				
39.	Horn Loud Speaker	3				
40.	Amplifier	1				
41.	UPS	1				
42.	2KVA DG Set (Silent type)	1				



S. No	Description	Total Size (sq. feet) / No. of Units	Per Sq. Feet Cost or Unit Price (Rs.)	Total Cost (A)	Tax(B)	Grand Total (INR) A + B
43.	Cables for Connectivity	As required				
Connectivity cost for remote Audio locations (Non-SWAN)*						
44.	MSWAN RF Towers	21				
45.	Broadband Cost	51				
46.	BSNL WIMAX Cost	24				
Solar Power Unit Cost for location without power availability						
47.	Solar Power Units (entire solution)	15 complete sets				
Other Cost						
48.	Call Center (4 Seater)	Lump sum				
49.	Training & Capacity Building (15 personnel for 3 days)	Lump sum				

Note

* Out of 119 locations, 23 locations are on MSWAN. Hence Bidders has to cost for 96 locations only.

1.4 Section 13.2.3.2 Physical Infrastructure & Software Cost Table (Rollout Phase)

In addition to the requirements given in the RFP, DIPR needs the Implementation Agency to provide Audio Solution (including end user equipments) at 25 remote locations with an option of solar power panels & associated equipment as these locations do not have any power supply. The solar panels & associated equipment should have the capacity to run the PA and connectivity system at these remote locations for at least one hour. The bidders are requested to quote per unit price for solar power panels for providing the required power and power back



up and make the complete system work at these locations. Unit prices of the solar power units should be mentioned in the table as below.

The table stands amended as

S. No	Description	Total Size (sq. feet) / No. of Units	Per Sq. Feet Cost or Unit Price (Rs.)	Total Cost (A)	Tax(B)	Grand Total (INR) A + B
Audio Solution at 338 Locations						
1.	Horn Loudspeaker	1014				
2.	Mounting Arrangement	338				
3.	Digital Signal Processor	338				
4.	Amplifier	338				
5.	UPS	287				
6.	Rack	338				
7.	Cables for Audio and LAN	As required				
Video Solution at 11 Locations						
8.	LED Display for Video	11				
9.	Mounting Arrangement	11				
10.	Audio –Video Cables and LAN Cables	As required				
Text Display Solution at 30 Locations						
11.	LED Text Panel	30				
12.	Mounting Arrangement	30				



S. No	Description	Total Size (sq. feet) / No. of Units	Per Sq. Feet Cost or Unit Price (Rs.)	Total Cost (A)	Tax(B)	Grand Total (INR) A + B
13.	Cables for Connectivity	As required				
Connectivity Solution for Remote Audio Nodes* (Non SWAN/CSC Locations-151)						
14.	Broadband Set up cost	As per proposed solution				
15.	WiMax Set Up Cost (entire solution)	As per proposed solution				
16.	VSAT Set up cost (entire solution)	As per proposed solution				
17.	GSM/CDMA/3G Rate per node	As per proposed solution				
Solar Power Unit Cost for location without power availability						
18.	Solar Power Units (entire solution)	25 complete sets				

Note:

1. *Remote locations may have VSAT / WIMAX / GSM / CDMA / 3G / Broadband as connectivity options in the technical solution Section.
2. Operational cost for all the connectivity options proposed in the above table should be mentioned in the operational cost table.



3. Bidder needs to provision for connectivity at Non-SWAN/CSC locations. Hence the Bidder needs to cost for 151 locations only [Total locations (338) - SWAN/CSC locations (187)].