

MoES/Exh-Fairs/5/2009
Government of India
MoES of Earth Sciences
Mahasagar Bhavan, Block-12. CGO Complex
Lodhi Road, New Delhi – 110003

CORRIGENDUM 2

OAST Exhibition to Villages/Rural Areas

Page No	Sl. No	Line No.	Original	Read As
3	xxi) (c)	8	Proportion) – all models will be made of fiber glass and.....translates etc.	Proportion) – all models will be made of fibre glass and.....translites etc.
4	7	2	Some exhibits can also be display on broad Van and in built in space.	Some exhibits can also be displayed on board Van and in built up space.
4	9	(ii)	Farm labour	Farm laborers
5	11	9	Data acqutation from sea.....buoys etc.	Data accusation from sea..... buoys etc.
5	11	10	Atmospheric data acqutation.....gauges etc	Atmospheric data acquisition .....gauges etc
5	12	3	All schools.....children visit	All schools.....children's visit
5	12	5	Suitable transport.....teacher at school.	Suitable transport.....teacher's at school.
5	12	6	Drinking water.....to children	Drinking water.....for children
6	14	3	Based on the feedback and performance.....of 5 years.	Based on the feedback and satisfactory performance.....of 5 years.
6 & 7	15	2	If the performance.....with assigning any reason.	If the performance.....without assigning any reason.
6 & 7	15	4	Another State no additional charge will paid. The agency shall bare all expanses at no extra cost.	Another State the mileage will be paid as per the rates approved by the respective State Government transport authorities.
7	16	5	In case of.....prevailing in that state in exceptional cases.	In case of.....prevailing in that state.
7	19	5	It should also has.....within it.	It should also have.....within it.
7	20	2	All visitors should be.....well in English and Hindi at each place of Exhibition.	All visitors should be.....well as in English and Hindi at each place of Exhibition
10	24	4	While attending the quarry.....will be imposed.	While attending the query.....will be imposed.
10	26	3	Comprehensive insurance should be down..... transportation.	Comprehensive insurance should be done..... transportation.
10	27	1	The Ministry will not take any responsibility including god of act.....period of contract.	The Ministry will not take any responsibility including act of god.....period of contract.
10	28	1	The rent will be paid on monthly bases.....in rural areas.	The rent will be paid on monthly basis.....in rural areas.
11	33	1	By monthly.....(if any) etc.	Bi monthly.....(if any) etc.
11	33	4	Full amount as per the workorder rates will be paid.....of the Exhibition.	Full amount as per the workorder rates .....of the Exhibition
12	34	9	Replacement of Guides/Hostess beyond 24 hours attracts penalty @ 0.5% of the total project cost.	Non replacement of Guides/Hostess with in 24 hours attracts penalty @ 1% of the total project cost.
12	34	12	attract penalty @1% .....cost.	attract penalty @5% .....cost.
12	35	2	it shall not be bidding on.....tax as	it shall not be binding on.....tax as
12	35	3	Form D will be issue by.....Headquarters.	Form D will be issued by.....Headquarters.
12	36	4	Under no circumstance no claim of whatever may be.....organizers.	Under no circumstance no claim of whatsoever.....organizers.

14	38(i) (b)	4	venue to other venue, .....order etc.	venue to another venue, .....order etc.
19	xLii	3	part if:	part of:
20	40	1	DATE FOR TENDER OFFERS SUBMISSION	DATE FOR SUBMISSION OF TENDER OFFERS
21	43	7	Chooses to furnish the performance guarantee in the form Demand Draft/Bankers' Cheque.	Chooses to furnish the performance guarantee in the form of Demand Draft/Bankers' Cheque.

EXHIBITION ON WHEELS - 2009
TECHNICAL BID DOCUMENT

The Technical Bid should provide the following information using the attached Standard Forms as detailed below:

Form – 1: Format for Cover Letter

Form 2 – Bid Proposal Sheet

Form – 3: Performance Statement

Form – 4: Format of power-of-attorney for signing of bid

Form – 5: Undertaking

Form – 6: Format of Agreement.

In preparing the Technical and financial Proposal, Bidders are expected to examine this tender document in detail. The proposal should cover all the aspects of the scope of work mentioned in the Sections. Any bid not found responsive with this tender document will be rejected. Material deficiencies in providing the information requested will also result in rejection of the Proposal.

The technical proposal is expected to include the following inter-alia

*** name of the –state- of-the- art material shall be mentioned.**

S No.	Tender specifications	firm ready to comply (Y/N)	is to	*Quality of the material	Remarks
1.	Floor covering with multi colour designed carpet.				
2.	Pre Fabricated Modular Flexible & Portable Structure (PFMFP) back and side walls about 8 ft height etc with aesthetic look				
3.	Two new modern reception/ information counter tables (5'x3' approx) with 4 new modern chairs for sitting and 4 visitor chairs etc including stationary like visitor books, sufficient plastic folders of A4 size, dustbin etc.				

S No.	Tender specifications	firm is ready to comply (Y/N)	*Quality of the material	Remarks
4.	20 nos. of 30"x40" Polycarbonate backlit translites with aesthetic look aluminum boxes with appropriate glow lighting including films.			
5.	v) Two nos. 52" Plasma TVs along with DVDs for screening of films.			
6.	Attractive four 6'X4' murals (Nystrom raised relief) on Ministry's activities with lighting arrangements (specify below the pictures chosen preferably from serial no 4 of tender document and indicate below)			
a	.....		
b	.....		
c	.....		
d	.....		
e	.....		
f	.....		
g	.....		
7.	Adequate book racks (at least four)			
8.	store (1.5 m x 1.5 m) for keeping the exhibits /literature wherever necessary and empty boxes etc.			
9.	5 nos. Back lit scrollers 40"x50" with vinyl or any other latest materials for displaying of 7 to 10 activities. Outer frame should be with hard plastic or any other material to give a aesthetic look. Some of the displays could with vertical or horizontal or circular moment.			
10.	10 nos. of modern aesthetic foldable chairs			
11.	Two nos. aesthetic water fountains of 3 to 5 feet height.			
12.	Two gates with 2 facia with vinyl write-up and 8' backlit 8'x 4' with polycarbonate.			
13.	Ministry's research vessels (4'x 13.5"x 20")			
14.	Potential Fishing Zone display Board, rectangular shape LED display board size 5'x3'x10"			
15.	Data Buoy Model, round shape with 3' dia and 4' height including the height of antenna etc			

S No.	Tender specifications	firm ready comply (Y/N)	is to	*Quality of the material	Remarks
16.	Acoustic Tide Gauge Model, rectangular model with HxLxB - 10'x6'x4'.				
17.	Argo Float Model, bottle shape model with 1' dia and 5' height				
18.	PMN models a. Poly Metallic Nodules (in box shape 6"x4"x5") b. Electrolyte Copper sheet (in box shape 12"x12"x4") c. Electrolyte Nickel Sheet (in box shape 12"x12"x4")				
19.	Preservation and display of rare marine animals of CMLRE's collection from Indian sea.				
20.	One Dioramas: in about 75sq. mts (a) Fabrication/Installation curved Tunnel made of with M.S. tube and acrylic sheet covered from both side. (b) Fabrication/Installation of under-water scene made of with M.S. tube, acrylic sheet, backlit translite with illumination effects in the tunnel area. (c) Appropriate visualizations of Antarctica with species of penguins, seals etc. against striking backdrops of Antarctica landscape (backlit polycarbonate translite of appropriate size), including 3-D models of the Indian Research Stations (Maitri) and research activities carried by Scientist in Models of 2 Scientist's of 3' height (approx. in proportion), 6 penguins- 2 nos of 1 1/2' height (approx. in proportion) – 4 nos of 1' (approx. in proportion) , 2 nos. of 1' (approx. in proportion), seals 1 1/2' (approx. in proportion) and 1' (approx. in proportion), Research station 3'x2' (approx. in proportion) – all models will be made of fibre glass)				
21.	Uninterrupted power supply for stall (rating may be stated).				
22.	Display of exhibits on broad Van.				
23.	Science topics propagation among children & general public.				
24.	Publicity for participation of large number of visitors.				
25.	Van specifications including trailer if need be.				
26.	10 Specific films related to activities listed above for children and rural public.				
27.	10 Films for general public and students.				
28.	Online quiz with six nos. 22" TFT touch screens, adequate UPS with servers etc ratings for each should be specified.				
29.	Two hostess/guides having Bachelor of Science degree and fluent in local language, Hindi and English preferably having experience of Ministry's exhibitions and International exhibitions with dress code and wages as per ITPO norms in consultation of Ministry, shall be posted.				
	a.				
	b. Retaining the same persons for the entire state.				
30.	Two dedicated persons for day-to-day work in the pavilion at all places.				

S No.	Tender specifications	firm ready comply (Y/N)	is to	*Quality of the material	Remarks
31.	Provision of the Firefighting equipment as per the guidelines at every place including during transportation in each sector.				
32.	Daily maintenance and cleaning (minute to minute) of the pavilion and surroundings for entire period of entre period of Exhibition at each place.				
33.	Supply of good interior decorative plants at each place.				
34.	Comprehensive Insurance for all pavilions including exhibits at each place.				
35.	Transportation of all the exhibits and other from place to place.				
36.	Insurance of all the exhibits and others during transportation from place to place.				
37.	Refreshments for dignitaries at each of Exhibition.				
38.	Protecting Exhibition, exhibits etc against theft, mishandling, fire hazards etc.				
39.	Re-fabrication of exhibits etc at the end of four months.				
40.	Replacement of damaged items within stipulated period as per the tender document.				
41.	Keeping the Exhibition not less than 7 hours during the exhibition days at every place.				
42.	Acridation of permission from local authorities by the organizers.				
43.	Arrangements for bring children & teachers and dropping them back at school premises.				
44.	Small refreshments and drinking water for children.				
45.	Audio visual presentation through CD etc (One set should be submitted along with the Tender Document)				
46.	Enclose of necessary photographs of the design/model from various angles. (One set should be submitted along with the Tender Document)				
47.	Bi-monthly running charges				
48.	Total charges for preparation of exhibits				
49.	Total charges for initial establishment				
50.	Any other item may be quoted				
51.					

FINANCIAL BID DOCUMENT

Exhibition on Wheel - 2009

(in Rupees only)

S No.	Tender specifications	Unit Rate	Quantity	Total Price (A)	All taxes (S. Tax, VAT, Service tax etc.) (B)	Salvage value	Remarks
1	Covering Floor with multiple design carpet.						
2	Pre Fabricated Modular Flexible & Portable Structure (PFMFP) back and side walls about 8ft height etc with aesthetic look						
3.	Two new modern reception/ information counter tables (5'x3' approx) with 4 new modern chairs for sitting and 4 visitor chairs etc including stationary like visitor books, sufficient plastic folders of A4 size, dustbin etc.						
4.	Attractive four 6'X4' murals (Nystrom raised relief) on Ministry's activities with lighting arrangements (specify below the pictures chosen preferably from serial no 4 of tender document and indicate below)						
a	.....	.....	.....	.....	.....	.....
b	.....	.....	.....	.....	.....	.....
c	.....	.....	.....	.....	.....	.....
d	.....	.....	.....	.....	.....	.....
e	.....	.....	.....	.....	.....	.....
f	.....	.....	.....	.....	.....	.....
g	.....	.....	.....	.....	.....	.....
5.	20 nos. of 30"x40" Polycarbonate backlit translites with aesthetic look aluminum boxes with appropriate glow lighting including films.						
6.	Two nos. 52" Plasma TVs along with DVD player for screening of films.						

7.	Store (1.5 m x 1.5 m) for keeping the exhibits /literature wherever necessary and empty boxes etc.						
8.	Adequate book racks (at least four)						
S No.	Tender specifications	Unit Rate	Quantity	Total Price (A)	All taxes (S. Tax, VAT, Service tax etc.) (B)	Salvage value	Remarks
9.	5 nos. Back lit scrollers 40"x50" with vinyl or any other latest materials for displaying of 7 to 10 activities. Outer frame should be with hard plastic or any other material to give a aesthetic look. Some of the displays could be having any one moment either vertical or horizontal or circular.						
10.	10 nos. of modern aesthetic foldable chairs						
11.	Two nos. aesthetic water fountains of 3 to 5 feet height						
12.	Two gates with 2 facia with vinyl write-up and 8' backlit 8'x 4' with polycarbonate.						
13.	Ministry's research vessels (4' x 13.5" x 20")						
14.	Potential Fishing Zone display Board, rectangular shape LED display board size 5'x3'x10" (as per Ministry's guide line).						
15.	Data Buoy Model, round shape with 3' dia and 4' height including the height of antenna etc (as per Ministry's guide line).						
16.	Acoustic Tide Gauge Model, rectangular model with HxLxB - 10'x6'x4' (as per Ministry's guide line).						
17.	Argo Float Model, bottle shape model with 1' dia and 5' height (as per Ministry's guide line).						
18.	PMN models a. Poly Metallic Nodules (in box shape 6"x4"x5") b. Electrolyte Copper sheet (in box shape 12"x12"x4") c. Electrolyte Nickel Sheet (in box shape 12"x12"x4") (as per Ministry's guide line).						
19.	Keeping, preserving and display of 10 items of CMLRE's rare animal collection from Indian sea (as per Ministry's guide line).						

20.	On-line Quiz on Ocean and Atmospheric Science and Technology for various age groups: Computer infrastructure including with networking devices and cables for servers and desktops, wires, keyboards, optical mouse, and other hardware for organizing the online QUIZ.						
b	6 nos. Desktops with 6 nos. 22" TFT with touch screen						
S No.	Tender specifications	Unit Rate	Quantity	Total Price (A)	All taxes (S. Tax, VAT, Service tax etc.) (B)	Salvage value	Remarks
c	Adequate capacity UPS as per ratings						
d	2 Servers with 19" Monitors						
e	external backup devices						
f	Operators and engineers						
21.	Two Hostess/Guides with Bachelor of Science degree and fluent in local language, Hindi and English preferably having experience of Ministry's exhibitions and International exhibitions with dress code and wages as per ITPO norms in consultation of Ministry, shall be posted.						
22.	Posting of two dedicated persons for day-to-day work in the pavilion with proper dress code and wages as per ITPO norms						
23.	Antarctica pavilion 75sq. mts. Provision of adequate Firefighting equipment as per fire department standards						
24a	Curve Tunnel: Providing/Fabrication/ Installation of curved Tunnel made of with M.S. tube and acrylic sheet covered form both side. (size 24'x8'x8' (LxHxD) under the curve tunnel.						
B	Providing/Fabrication/ Installation of platform flooring complete with M.S. tube/wood frame with acrylic sheet with Antarctica ice effect backlit translate print.						

c	Appropriate visualizations of Antarctica with species of penguins, seals etc. against striking backdrops of Antarctica landscape (backlit polycarbonate translate of appropriate size), including 3-D models of the Indian Research Stations (Matri) and research activities carried by Scientist in Models of 2 Scientist's of 3' height (photograph selection in consultation of the Ministry).						
D	10 penguins-2 nos of 1 ½ height						
E	8 nos of 1'						
S No.	Tender specifications	Unit Rate	Quantity	Total Price (A)	All taxes (S. Tax, VAT, Service tax etc. (B)	Salvage value	Remarks
F	4 Seals 1 ½						
G	1' research station 3'x2' all models will be made of fibre glass (16'x6'x4' (LxHxD) and temperature to maintain at 0° C.						
H	Ice Effects: Providing/Fabrication/ Installation of 8ft high landscapes of ice surrounding the tunnel area.						
I	Under-Water Effects: Providing/Fabrication/ Installation of under-water scene made of with M.S tube, acrylic sheet, backlit trans-light print with illumination effects.						
J	Platform Flooring: Providing/Fabrication/ Installation of platform flooring made with M.S tube acrylic sheet, backlit trans-light print with illumination effects around the underwater area and tunnel area.						
K	Air conditioning in the Antarctica area: Providing/Installation of air conditioner 1.5 x 2 nos at the Antarctica area as ITPO norms						
25.	Comprehensive Insurance of all the exhibits and other items during transportation from place to place.						
26.	Comprehensive Insurance for all pavilions including exhibits at each place.						

27.	Refreshments for dignitaries at each of Exhibition.						
28.	Protecting Exhibition, exhibits etc against theft, mishandling, fire hazards etc.						
29.	Re-fabrication of exhibits etc at the end of four months.						
30.	Supply of good interior decorative plants at each place.						
31.	Films for general public and students.						
32.	Specific films related to activities listed above for children and rural public.						
33.	Publicity for participation of large number of visitors.						
34.	Uninterrupted power supply for pavilion (rating may be stated).						
35.	By monthly running charges						
36.	Total charges for preparation of exhibits						
S No.	Tender specifications	Unit Rate	Quantity	Total Price (A)	All taxes (S. Tax, VAT, Service tax etc. (B)	Salvage value	Remarks
37.	Total charges for initial establishment						
38..	Bimonthly running charges						
39..	Total charges for preparation of exhibits						
40.	Total charges for initial Establishment						
41.	Any other item may be quoted						

Grand Total = Total of A & B

Rs. (in figures).....

Total Cost (in words) : Rs.....

Date:

Place:

Signature of authorized person

Name (Company Seal)

In the capacity of

Duly authorized by

* Sum of all figures in last column.

Note :

1. No cutting or over-writing is allowed. Any cutting or overwriting will lead to rejection of the bid.
2. **If any tax are payable by the contractor to the Government or any other authority it shall not be bidding on MoES to pay any kind of taxes except service tax as applicable paid to the contractor. Form D will be issue by the Ministry Headquarters.**
3. The Bid security amount (BSA) amount should be adjusted in the amount of performance guarantee which is @ 10% of total work
4. **Signature on all the page in TB & FB by the bidder along with Company stamp.**