## **AMENDED UPTO JAN-2008**

# **CPWD-7/8**

# GOVERNMENT OF INDIA CENTRAL PUBLIC WORKS DEPARTMENT

STATE Dell	ni	CIRCLE		
BRANCH	Engg.	DIV	ISION	Engg.
ZONE		SUB DIVIS	SION	Electrical-II
Percentag	ge Rate Tender/Iten	n Rate Tende	r & Contra	act for Works
<b>Projectors with</b> (i)To be su (time)	ork of: <b>Providing, I Lift facility in Board</b> bmitted1500 ) ened in presence of	d Room, Prace hours on	g <b>ati Maida</b> _ <b>20.01.2</b> (da	n, New Delhi. 015to ate)
	0_hours on	_20.01.2015	in t	he office of
Issued to:_	ct.) Room No. 147		(contra	ctor)
Signature of Designation Date of issu	officer issuing the	documents		

#### **TENDER**

I/We have read and examined the notice inviting tender, schedule, A, B, C, D, E & F, Specifications applicable, drawings & Designs, General Rules and Directions, Conditions of Contract, clauses of contract, special conditions, Schedule of Rate & other documents and Rules referred to in the conditions of contract and all other contents in the tender document for the work.

I/We hereby tender for the execution of the work specified for the President of India within the time specified in Schedule 'F', viz., schedule of quantities and in accordance in all respects with the specifications, designs, drawings and instructions in writing referred to in Rule – 1 of General Rules and Directions and in Clause 11 of the Conditions of contract and with such materials as are provided for, by, and in respect in accordance with, such conditions so far as applicable.

We agree to keep the tender open for **ninety (90)** days from the due date of its opening and not to make any modifications in its terms and conditions.

#### **CPWD**

A sum of **Rs.4,979.00** has been deposited in cash/receipt treasury challan/ DD in the favour of ITPO /deposit at call receipt of a scheduled bank, receipt of scheduled bank/demand draft of a scheduled bank as earnest money. If I/we, fail to furnish the prescribed performance guarantee within prescribed period, I/we agree that the said President of India or his successors in office shall without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely. Further, if I/we fail to commence work as specified, I/we agree that President of India or his successors in office shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said earnest money and the performance guarantee absolutely, otherwise the said earnest money shall be retained by him towards security deposit to execute all the works referred to in the tender documents upon the terms and conditions contained or referred to therein and to carry out such deviations as may be ordered, up to maximum of the percentage mentioned in Schedule 'F' and those in excess of that limit at the rates to be determined in accordance with the provision contained in Clause 12.2 and 12.3 of the tender form. Further, I/We agree that in case of forfeiture of earnest money or both Earnest Money & Performance Guarantee as aforesaid, I/We shall be debarred for participation in the retendering process of the work.

I/We hereby declare that I/we shall treat the tender documents drawings and other records connected with the work as secret/confidential documents and shall no communicate information/derived there from to any person other than a person to whom I/we am/are authorised to communicate the same or use the information in any manner prejudicial to the safety of the State.

Dated	Signatures of Contractor
Witness: Address: Occupation:	Postal Address
ACCEP	TANCE
The above tender (as modified because the mentioned hereunder) is accepted President of India Rs(Rupees	by me for and on behalf of the for a sum of
The letters referred to below s Agreement:- (i)Corrigendum I & II (ii)NIT (iii)Schedule of work (iv) Additional conditions (v)Wages (vi)Agreement copy	
. , ,	For & on behalf of President of India Signature

## **SCHEDULES -**

## **SCHEDULE 'A'**

Schedule of quantities (Enclosed)

S.No.	e of mater Description Place of is	rials to be is n of item Qu sue	uantity	Rate		es & wor	
1.	2		3		4		5
			N /		Α		
SCHEDI Tools contract	and	plants	to	be	hired	to	the
Sl. No.		cription H	_ ire charq	es per	dav	Place	of

SCHEDULE 'D'

issue

1.

Extra schedule for specific requirements/documents for the work, if any. NIL

Ν

2.

3

4

## **SCHEDULE 'E'**

Schedule of component of Cement, Steel, other materials, Labour etc. for price escalation nil

CLAUSE 10 CC

Component of Cement – expressed as percent of total value work...X.. N/A%

Component of Steel-expressed as percent of total work. Xs.....N/A....%

Component of civil (except cement & steel)/Electrical construction N/A

Materials-expressed as percent of total value of work.

N/A

Component of labour-expressed as per cent of total value of work. N/A Y...%

Component of P.O.L.-expressed as percent of total value work. Z...N/A..%

## SCHEDULE 'F'

Reference to General Conditions of contract.

Name of work: **Providing, Installation, Commissioning of LCD Projectors with Lift facility in Board Room, Pragati Maidan, New Delhi.** 

Estimated	l cost	of wo	rk:
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Rs.2,48,957.00

(i)Earnest money: Rs.4,979.00

(ii)Performance Guarantee (iii)Security Deposit

5% of tendered value 5% of tendered value

Canau	al Dulas O Divastian.		CPWD
	al Rules & Direction: inviting tender	Manager(Elec	t.)
Maxim beyond	um percentage for quantit	y of items of wor	k to be executed
Which 12.3	rates are to be determined see below	d in accordance wit	th Clauses 12.2 &
Defini	tions		
2(v)	Engineer-in-Charge Manag	ger(Elect.)	
2(viii)	Accepting Authority	Manager(Elect.)	
2(x)	Percentage on cost of mat Labour to cover all overhe		15%
2(xi)	Standard Schedule of Rate	es Market	rates
9(ii)	Department Standard CPWD contract I	ITPO Form CPWD form	7/8 as modified
C C011 C	200	08	
Clause	e <b>1</b>		
	Time allowed for submissiom the date of issue of lettensormal days		Guarantee
(ii)	ddys Maximum allowable exten rovided in i) above	sion beyond the pe	eriod
		days	
Clause	<b>2</b> ity for fixing compensation	under clause 2	GM(W)
Clause	,	unuer clause 2.	GM(W)
	er clause 2A shall applicable	е	No
Numbe	er of days from the date of ance for reckoning date of		7_days

Mile stone(s) as per table given below:

Table of Mile Stone(s)

	-		
SI.	Descriptio	Time allowed	Amount to be withheld in
No	n of	in days (from	case of non achievement
	Milestone	date of start)	of milestone
	(Physical)		
1	Nil		NIL
2	NIL		NIL
3	NIL		NIL
4	NIL		NIL
5	NIL		NIL
6	NIL		NIL

Time allowed for execution of work (i.) **30 days** from date of issue of Award letter.

Authority to give fair and reasonable extension of time for completion of work GM(Engg.)

# Clause 6, 6A

Clause applicable – (6 or 6A)

## Clause 7

Gross work to be done together with net payment/ adjustment ...... or advance for material collected, if any since the last such payment for being eligible to interim payment.

Clause 10A

List of testing equipment to be provided by the contractor at site I	e lab.
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3	N/A N/A N/A	4	N/A		
Clause 1 Whether Clause 1	r Clauses 10 B (i	i) shall be ap	plicable	Yes/No	
Material			Nearest	Material for whic Followed	h All
1 2 3	N/A 	N/A N/A			

**CPWD** 

#### Clause 10CC

Clause 10CC to be applicable in contracts with stipulated period of Completion exceeding the period show in text column  $N/A_{-}$  months

## Clause 11

Specification to be followed for execution of work as per CPWD specification

## Clause 12

Electrica	I WOFK_50 %	0				
	tent Authorit GM(W)	y for deciding red	uced rates.			
	-	machinery, tools	& plants to b	e deployed	by the	
	or at site:-	2				
(As per	schedule o	f work )				
Clause	36(i)					
Minimum qualification of Technical Representati ve	Discipline	Designation (Principal Technical/ Technical representative)	Minimum experience	Number	Rate at what recovery some made from contractor event of no provision (36(i)	shall be n the in the ot fulfilling
					Figures	Words
	_	red from Governm h Graduate Engind		that are ho	lding Diplo	ma
CLAUSE 42					CPVVD	
.,.,	•	nt for determining basis of Delhi Sc	•	•		by
(ii)Variations	permissible	on theoretical qu	antities.			
plus/n	ninus	with estimated co	est put to		3%	
plus/n More t		imated cost put to	o tender	2 50% pl	2%	nil
b) bituili	en ioi ali wo	1 1/2		2.270 PII	us only &	1111

2% plus/minus

Nil

S.N.

on minus side

d) All other materials

c) Steel Reinforcement and structural steel

Sections for each diameter, section and category

Deviation limit beyond which clauses 12.2. & 12.3 Shall apply for

# RECOVERY RATES FOR QUANTITIES BEYOND PERMISSIBLE VARIATION

S.No.	Description of Item	Rates in figures and words at which recovery shall be made from the contractor	
		Excess beyond permissible variation	Less use beyond the permissible variation
1.	Cement	N/A	N/A
2.	Steel reinforcement	N/A	N/A
3.	Structural Sections	N/A	N/A
4.	Bitumen issued free	N/A	N/A
5.	Bitumen issued at stipulated fixed price	N/A	N/A

# NOTICE INVITING TENDER

The Manager (Elect.), Engineering Division, Room No. 147, India Trade Promotion Organization, Pragati Maidan, New Delhi on behalf of CMD, ITPO invites Item rate sealed tenders from eligible contractors in the field of **Supply, installation, Testing and Commissioning of AV equipment (i/c of Projector with lift facility)** with CPWD, P&T, M.E.S., Railway, DDA, NDMC, MCD, PSU's and Govt. Departments or specialized Agencies, for the work of: **Providing, Installation, Commissioning of LCD Projectors with Lift facility in Board Room, Pragati Maidan, New Delhi.** 

The enlistment of the contractors should be valid on the last date of sale of tenders.

In case only the last date of sale of tender is extended, the enlistment of contractor should be valid on the original date of sale of tenders.

In case both the last date of receipt of application and sale of tenders are extended, the enlistment of contractor should be valid on either of the two dates i.e. original date of sale of tender or on the extended date of sale of tenders.

- 1.1 The work is estimated to cost **Rs.2,48,957.00** This estimate, however, is given merely as a rough guide.
- 1.1.1 The authority competent to approve NIT for the combined cost and belonging to the major discipline will consolidate NITs for calling the tenders. He will also nominate division which will deal with all matters relating to the invitation of tenders.

For composite tender, besides indicating the combined estimated cost put to tender, should clearly indicate the estimated cost of each component separately. The eligibility of tenderer will correspond to the combined estimated cost of different components put to tender.

- Tenders will be issued to eligible contractors provided they produce definite proof from the appropriate authority, which shall be to the satisfaction of the competent authority, of having satisfactorily completed similar works of magnitude specified below:-
- 1.2.2 Criteria of eligibility for CPWD as well as non-CPWD contractors. For works estimated to cost above Rs.15 Crore.

three similar works each of value not less than 40% of estimated cost or two similar work each of value not less than 60% of estimated cost or one similar work of value not less than 80% of estimated cost (rounded to nearest Rs.10 Lac) in last 7 years ending last day of the month previous to the one in which the tenders are invited.

The value of executed works shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum, calculated from the date of completion to the last date of receipt of applications for tender.

- 1.2.3 To become eligible for issue of tender, the tenderer shall have to furnish an affidavit as under:-
  - " I/We undertake and confirm that eligible similar works(s) has/have not been got executed through another contractor on

back to back basis. Further that, if such a violation comes to the notice of Department, then I/we shall be debarred for tendering in CPWD in future forever. Also, if such a violation comes to the notice of department before date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money deposit/Performance quarantee."

- 2. Agreement shall be drawn with the successful tenderer on prescribed form No. CPWD 7/8 which is available as a Govt. of India Publication. tenderer shall quote his rates as per various terms and conditions of the said form which will form part of the agreement.
- 3. The time allowed for carrying out the work will be **30 days** from the date of start as defined in schedule 'F' or from the first date of handing over of the site, whichever is later, in accordance with the phasing, if any, indicated in the tender documents.
- 4. The site for the work shall be made available in parts as requirement:-
- 5. Applications for issue of forms shall be received by...(4 PM) and tender documents shall be issued by (4 PM)

  Tender documents consisting of plans, specifications, the schedule of quantities of the various classes of work to be done and the set of terms

& conditions of contract to be complied with by the contractor whose tender may be accepted and other necessary documents can be seen in the office of the Manager(Electrical) between hours of 11.00 AM & 4.00 PM from **06.01.2015 to 16.01.2015** everyday except on Saturday, sundays and Public Holidays. Tender documents, excluding standard form, will be issued from his office, during the hours specified above, on payment of **Rs.525/-** in cash as cost of tender.

- 6. (i) Tenders shall be accompanied with earnest Money of Rs.4,979/in cash (upto Rs. 10000/-) / Receipt Treasury Challan/Deposit at call
  receipt of a scheduled bank/fixed deposit receipt of a scheduled bank/
  demand draft of a scheduled bank issued in favour of ITPO 50% of
  earnest money or Rs. 20 lakh, whichever is less, will have to be
  deposited in the shape prescribed above and balance amount of
  earnest money can be accepted in the form of Bank guarantee issued
  by a scheduled bank having validity for 6 months or more from the
  last date of receipt of tenders.
  - (ii) The tender and the earnest money shall be placed in separate sealed envelopes, each marked "tender" and "Earnest Money" respectively. In cases where earnest money in cash is acceptable, the same shall be deposited with the Cashier of the Division and the receipt placed in the envelope means for earnest money. Both the envelopes shall be submitted together in another sealed envelope with the name of work and due date of opening written on envelope, which will be received by the 20.01.2015 up to 3.00PM and will be opened by him or his authorized representative in his office on the same day at 3.30 PM. The envelope marked "Tender" of only those tenderers shall be opened, whose earnest money, placed in the other envelope, is found to be in order.
- 7. The contractor whose tender is accepted, will be required to furnish performance guarantee of 5% (Five percent) of the tendered amount within the period specified in schedule F. This guarantee shall be in the form of cash (in case guarantee amount is less than Rs. 10,000/-) or deposit at call receipt of any scheduled bank/banker's cheque of any scheduled bank/Demand Draft of any scheduled bank/pay order of any scheduled bank (in case guarantee amount is less than Rs.1,00,000/-) or

government securities or fixed deposit receipts or guarantee bonds of any scheduled bank or the State Bank of India in accordance with the prescribed form. In case the contractor fails to deposit the said performance guarantee with the period as indicated in schedule 'F' including the extended period if any, the earnest money deposited by the contractor shall be forfeited automatically without any notice to the contractor.

8. The description of the work is as follows:

Copies of other drawings and documents pertaining to the works will be open for inspection by the tenderers at the office of the above mentioned officer.

are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their tenders as nature of the ground and sub-soil (so far as is practicable), the form and nature of the site, the means of access to the site, the accommodation they may require and in general shall themselves obtain information as to risks, contingencies and other circumstances which may influence or affect their tender. A tenderer shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charges consequent on any misunderstanding or otherwise shall be allowed. The tenderer shall be responsible for arranging and maintaining at his own cost all materials, tools & plants, water, electricity access, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of a tender by a tenderer implies that he has read this notice and all other contract documents and has made himself aware of the scope and specification of the work to be done and of conditions and rates at which stores, tools and plant, etc. will be issued to him by the Government and local conditions and other factors having a bearing on the execution of the work.

- 9. The competent authority on behalf of the President of India does not bind itself to accept the lowest or any other tender and reserves to it self the authority to reject any or all the tenders received without the assignment of any reason. All tenders in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the tenderer shall be summarily rejected.
- 10. Canvassing whether directly or in directly in connection with tenders is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable to rejection.
- 11. The Competent authority on behalf of President of India reserves to himself the right of accepting the whole or any part of the tender and the tenderer shall be bound to perform the same at the rate quoted.
- 12. The contractor shall not be permitted to tender to works in the CPWD Circle (Division in case of contractors of Horticulture/Nursery category) responsible for award and execution of contracts, in which his near relative is posted as Divisional Accountant or as an officer in any capacity between the grades of Superintending Engineer (Both inclusive). He shall also intimate the names of persons who are working with him in any capacity or are subsequently employed by him and who are near relatives to any gazette officer in the Central Public Works Department or in the Ministry of Urban Development. Any breach of this condition by the contractor would render him liable to be removed from the approved list of contractors of this Department.

- 13. No Engineer of Gazetted rank or other Gazetted officer employed in Engineering or Administrative duties in an Engineering Department of the Government of India is allowed to work as a contractor for a period of one year after his retirement from the Government service, without the previous permission of the Government of India in writing. This contract is liable to be cancelled if either the contractor or any of his employees is found any time to be such a person who had not obtained the permission of the Government of India as aforesaid before submission of the tender or engagement in the contractor's service.
  - 14. The tender for the works shall remain open for acceptance for a period of ninety (90) days from the date of opening of tenders/Ninety days from the date of opening of financial bid in case tenders are invited on 2/3 envelope system(strike out as the case may be) if any tenderer withdraws his tender before the said period or issue of letter of acceptance, whichever is earlier, or makes any modifications in the terms and conditions of the tender which are not acceptable to the said earnest money as aforesaid. Further the tenderer shall not be allowed to participate in the re-tendering process of the work.
- 15. This Notice Inviting Tender shall form a part of the contract document. The successful tenderer/contractor, on acceptance of his tender by the Accepting Authority, shall, within 15 days from the stipulated date of start date of start of the work, sign the contract consisting of:
  - a. The notice inviting tender, all the documents including additional conditions, specifications and drawings, if any, forming the tender as issued at the time of invitation of tender and acceptance thereof together with any correspondence leading thereto.
  - b. Standard C.P.W.D. Form 7/8.
  - 16. For Composite Tenders
  - 16.1.1 The Executive Engineer in charge of the major component will call tenders for the composite work. The cost of tender document and Earnest Money will be fixed with respect to the combined estimated cost put to tender for the composite tender.
- 16.1.2The tender document will include following three components:
- Part A:- CPWD-6, CPWD-7/8 including schedule A to F for major component of the work, Standard General Conditions of Contract for CPWD 2014 or latest edition as applicable with all amendments/modifications.
- Part B:- General/specific conditions, specifications and schedule of quantities applicable to major component of the work.
- Part C:- Schedule A to F for minor component of the work, (SE/EE in charge of major component shall also be competent authority under clause 2 and clause 5 as mentioned in schedule A to F for major components) General/specific conditions, specifications and schedule of quantities applicable to minor components(s) of the work.
- 16.1.3 The tenderer must associate with him self, agencies of the appropriate class eligible to tender for each of the minor component individually.
- 16.1.4 The eligible tenderers shall quote rates for all items of major component as well as for all items of minor components of work. It will be obligatory on the part of the tenderer to sign the tender document for all the components (The schedule of quantities, conditions and special conditions etc.).
- 16.1.5 After acceptance of the tender by competent authority, the EE in charge of major component of the work shall issue letter of award on behalf of the President of India. After the work is awarded, the main contractor will have to enter into one agreement with EE in charge of major

component and has also to sign two or more copies of agreement depending upon number of EE/DDH in charge of minor components. One such signed set of agreement shall be handed over to EE/DDH in charge of minor component. EE of major component will operate part A and part B of the agreement. EE/DDH in charge of minor components(s) shall operate Part C along with Part A of the agreement.

- 16.1.6 Entire work under the scope of composite tender including major and all minor components shall be executed under one agreement.
- 16.1.7 Security Deposit will be worked out separately for each component corresponding to the estimated cost of the respective component of works. The Earnest Money will become part of the security deposit of the major component of work.
- 16.1.8 The main contractor has to associate agency(s) for minor component(s) conforming to eligibility criteria as defined in the tender document and has to submit detail of such agency(s) to Engineer-in-Charge of minor component(s) within prescribed time. Name of the agency(s) to be associated shall be approved by Engineer-in-Charge of minor components(s).
- 16.1.9 In case the main contractor intends to change any of the above agency/agencies during the operation of the contract, he shall obtain prior approval of Engineer-in-Charge of minor component. The new agency/agencies shall also have to satisfy the laid down eligibility criteria. In case Engineer-in-Charge is not satisfied with the performance of any agency, he can direct the contractor to change the agency executing such items of work and this shall be binding on the contractor.
  - 16.1.10 The main contractor has to enter into agreement with the contractor(s) associated by him for execution of minor components(s). Copy of such agreement shall be submitted to EE/DDH in charge of each minor component as well as to EE in charge of major component. In case of change of associate contractor, the main contractor has to enter into agreement with the new contractor associated by him.
- 16.1.11 Running payment for the major component shall be made by EE of major discipline to the main contractor. Running payment for minor components shall be made by the Engineer-in-Charge of the discipline of minor component directly to the main contractor.
  - 16.1.12 Final bill of whole work shall be finalized and paid by the EE of major component. Engineer(s) in charge of minor component(s) will prepare and pass the final bill for their component of work and pass on the same of the EE of major component for including in the final bill for composite contract.

# India Trade Promotion Organization

(Electrical Unit)

Corrigendum to Form 7/8 (CPWD) must be read along with the Pamphlet

FOR

READ

1. Govt. of India	S.No.	FOR	READ
2. CPWD of Government  3. CPWD – 7/8/9  4. President/President of India  5. Chief – Engineer  6. Superintending Engineer  7. Engineer-in-charge/ Divisional Engineer/ Executive Engineer/ Divisional Office  8. Sub-Divisional Officer/Asstt. Engineer  9. C.T.E.  10. Admn. Head  11. Ministry of Works & Housing  11. Ministry of Works & Housing  12. CPWD Code, Paragraph'90  13. DSR-2007  14. CPWD specifications  15. DSR(Internal) 2007 for Electrical works.  16. CPWD specifications (Internal)  17. DSR External 2007 for Electrical works and specification.  18. Provision of contract labour (Regulation and abolition Act 1970 and contract Act, 1972.  20. Provision of the payment of wages Act, 1986 Minimum wages Act, 1986 1943 industrial disputes Act, 1947 Material benefits Act, 1961.  21. CPWD safety code framed from time to time.  22.	1.	Govt. of India	India Trade Promotion Organisation
3. CPWD - 7/8/9 4. President/President of India CMD, ITPO 5. Chief - Engineer General Manager (Works) 6. Superintending Engineer 7. Engineer-in-charge/ Divisional Engineer/ Executive Engineer/ Divisional Office 8. Sub-Divisional Officer/Asstt. Engineer 9. C.T.E. General Manager (Elect.)  8. Sub-Divisional Officer/Asstt. Engineer Deputy Manager (Elect.) 9. C.T.E. General Manager (Works) 10. Admn. Head C.M.D./General Manager 11. Ministry of Works & Housing ITPO/Ministry of Commerce 12. CPWD Code, Paragraph'90 Shall be applicable to ITPO works. 13. DSR-2007 Shall be applicable to ITPO works. 14. CPWD specifications Shall be applicable to ITPO works. 15. DSR(Internal) 2007 for Electrical works. 16. CPWD specifications (Internal) 2005 Electrical works and specification. 17. DSR External 2007 for Electrical works and specification. 18. Provision of section 12 Subsection (i) of the works man compensation  19. Provision of contract labour (Regulation and abolition Act 1970 and contract labour (Regulation and abolition Act 1970).  20. Provision of the payment of wages Act, 1986 Minimum wages Act, 1986 1943 industrial disputes Act, 1947 Material benefits Act, 1961.  21. CPWD safety code framed from time to time. Shall be applicable to ITPO works.  22. CPWD maternity benefits to labour. Shall be applicable to ITPO works.  23. Provision of the Arbitration Act, 1972. Shall be applicable to ITPO works.  24. Section 74 of India Contract Act, 1973. Shall be applicable to ITPO works.  25. Model Rules of the protection health and sanitary appointment for workers employed by CPWD,			(A Govt. of India Undertaking)
4. President/President of India 5. Chief – Engineer 6. Superintending Engineer 7. Engineer-in-charge/ Divisional Engineer/ Executive Engineer/ Divisional Office 8. Sub-Divisional Officer/Asstt. Engineer 9. C.T.E. 10. Admn. Head 11. Ministry of Works & Housing 11. Ministry of Works & Housing 11. Ministry of Works & Housing 12. CPWD Code, Paragraph'90 13. DSR-2007 14. CPWD specifications 15. DSR(Internal) 2007 for Electrical works. 16. CPWD specifications (Internal) 2005 Electrical works 17. DSR External 2007 for Electrical works and specification. 18. Provision of section 12 Subsection (i) of the works man compensation  19. Provision of the payment of wages Act, 1986 Minimum wages Act, 1986 1943 industrial disputes Act, 1947 Material benefits Act, 1961. 21. CPWD safety code framed from time to time. 22. CPWD maternity benefits to labour. 23. Provision 7 India Contract Act, 1972. 24. Section 74 of India Contract Act, 1973. 25. Model Rules of the protection health and sanitary appointment for workers employed by CPWD,	2.	CPWD of Government	India Trade Promotion Organisation
5. Chief – Engineer 6. Superintending Engineer 7. Engineer-in-charge/ Divisional Engineer/ Executive Engineer/ Divisional Office 8. Sub-Divisional Officer/Asstt. Engineer 9. C.T.E. General Manager (Elect.) 9. C.T.E. General Manager (Works) 10. Admn. Head C.M.D./General Manager 11. Ministry of Works & Housing ITPO/Ministry of Commerce 12. CPWD Code, Paragraph'90 Shall be applicable to ITPO works. 13. DSR-2007 Shall be applicable to ITPO works. 14. CPWD specifications Shall be applicable to ITPO works. 15. DSR(Internal) 2007 for Electrical works. 16. CPWD specifications (Internal) 2005 Electrical works 17. DSR External 2007 for Electrical works and specification. 18. Provision of section 12 Subsection (i) of the works man compensation  19. Provision of contract labour (Regulation and abolition Act 1970 and contract labour (Regulation and abolition) control rules 1971 section 20 sub-section (A) of the control rules 1971 section 20 sub-section (A) of the control rules 1971 section 20 sub-section (A) of the control rules 1971 section 20 sub-section (A) of the control rules 1971 section 20 sub-section (A) of the control rules 1971 section 20 sub-section (A) of the control rules 1971 section 20 sub-section (A) of the control rules 1971 section 20 sub-section (A) of the control rules 1971 section 20 sub-section (A) of the control rules 1971 section 20 sub-section (B) of the control rules 1971 section 20 sub-section (B) of the control rules 1971 section 20 sub-section (B) of the control rules 1971 section 20 sub-section (B) of the control rules 1971 section 20 sub-section (B) of the control rules 1971 section 20 sub-section (B) of the control rules 1971 section 20 sub-section (B) of the control rules 1971 section 20 sub-section (B) of the control rules 1971 section 20 sub-section (B) of the control rules 1971 section 20 sub-section (B) of the control rules 1971 section 20 sub-section (B) of the control rules 1971 section 20 sub-section (B) of the control rules 1971 section 20 sub-section (B) of the control rules 1971 se	3.	CPWD - 7/8/9	ITPO - 7/8
6. Superintending Engineer 7. Engineer-in-charge/ Divisional Engineer/ Executive Engineer/ Divisional Office 8. Sub-Divisional Office 9. C.T.E. General Manager (Elect.) 9. C.T.E. General Manager (Works) 10. Admn. Head C.M.D./General Manager 11. Ministry of Works & Housing ITPO/Ministry of Commerce 12. CPWD Code, Paragraph'90 Shall be applicable to ITPO works. 13. DSR-2007 Shall be applicable to ITPO works. 14. CPWD specifications Shall be applicable to ITPO works. 15. DSR(Internal) 2007 for Electrical works. 16. CPWD specifications (Internal) 2005 Electrical works 17. DSR External 2007 for Electrical works and specification. 18. Provision of section 12 Subsection (i) of the works man compensation  Shall be applicable to ITPO works.	4.	President/President of India	CMD, ITPO
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MANAGER (Elect.) I.T.P.O.

# INDIA TRADE PROMOTION ORGANISATION (Electrical Division)

# COR RIGENDUM-II

SUB: Introduction of Performance Guarantee & Revision in Rate of Security

<u>Deposit</u>

	Existing Provision	Revised Provision (to be applicable now)
a)	Performance Guarantee	
	NIL	The contractor shall be required to deposit an amount equal to 5% of the tendered value of the work as performance guarantee in the form of an irrevocable bank guarantee bond of any scheduled bank or state bank of India in accordance with the form prescribed or in cash or in the form Government Security, fixed deposit receipt etc. as in the case of recovery of security deposit within 15 days of the issue of letter of intent but before award of work. The period can be further extended by the Engineer-in-charge up to maximum period of 07 days on written request of the contractor.
b)	Security Deposit	
	10% of the tendered value of the work put to tender subject to maximum limit of Rs.5 lacs.	A sum @ 10% of the gross amount of the bill shall be deducted from each running bill of the contractor till the sum alongwith sum already deposited as earnest money will amount to security deposit of 5% of the tendered value of the work  (Bank Guarantee is not to be accepted as security deposit).

MANAGER(Elect.) India Trade Promotion Organisation Pragati Bhawan, Pragati Maidan New Delhi – 110001

# PERFORMA TO BE ATTACHED WITH NIT

To,
, ,
Sub: <b>NIT No 373-ITPO(37)/Engg./Elect./AV/2014-15/2864</b> for the work of : <b>Providing, Installation, Commissioning of LCD Projectors with Lift facility in Board Room, Pragati Maidan, New Delhi.</b>
Dear Sir,
It is here by declared that ITPO is committed to follow the principle of transparency, equity and competitiveness in public procurement.
The subject Notice Inviting Tender(NIT) is an invitation to offer made on the condition that the Bidder will sign the integrity Agreement, which is an integral part of tender/bid documents, failing which the tenderer / bidder will stand disqualified from the tendering process and the bid of the bidder would be summarily rejected.
This declaration shall form part and parcel of the Integrity Agreement and signing of the same shall be deemed as acceptance and signing of the integrity Agreement on behalf of the ITPO.
Yours faithfully
Manager(Elect.)

# PERFORMA TO BE SIGNED BY BIDDER WITH BID

To,

Manager(Electrical),
Sub: Submission of Tender for the Work of <b>'Providing, Installation, Commissioning of LCD Projectors with Lift facility in Board Room, Pragati Maidan, New Delhi</b> '.
Dear Sir, I/We acknowledge that ITPO is committed to follow the principles thereof as enumerated in the Integrity Agreement enclosed with the tender/bid document.
I/We agree that the Notice Inviting tender (NIT) is an invitation to offer made on the condition that I/We will sign the enclosed integrity agreement, which is an integral part of tender documents, failing which I/We will stand disqualified from the tendering process. I/We acknowledge that THE MAKING OF THE BID SHALL BE REGARDED AS AN UNCONDITIONAL AND ABSOLUTE ACCEPTANCE of this condition of the NIT.
I/We confirm acceptance and compliance with the Integrity Agreement in letter and spirit and further agree that execution of the said Integrity Agreement shall be separate and distinct from the main contract, which will come into existence when tender/bid is finally accepted by ITPO. I/We acknowledge and accept the duration of the Integrity Agreement, which shall be in the line with Article 1 of the enclosed Integrity Agreement.
I/We acknowledge that in the event of my/our failure to sign and accept the Integrity Agreement, while submitting the tender/bid, ITPO shall have unqualified, absolute and unfettered right to disqualify the tenderer/bidder and reject the tender/bid is accordance with terms and conditions of the tender/bid.
Yours faithfully
(Duly authorized signatory of the Bidder)

# **INDIA TRADE PROMOTION ORGANISATION**

(Elect. Engg. Division)

373-ITPO(37)/Engg./Elect./AV/2014-15/2864

06.01.2015

# Notice Inviting Tender

The Manager (Elect.), Electrical Engineering Division, Room No. 147, India Trade Promotion Organization, Pragati Maidan, New Delhi on behalf of CMD, ITPO invites Item rate sealed tenders for the following work from the registered contractor of CPWD, PWD, MES, P&T & NDMC etc. or specialized agencies dealing in the field of 'Supply, installation, Testing and Commissioning of AV equipment (i/c of Projector with lift facility)' in two bid system (Techno commercial and price bid). 1st envelope should contain self attested copies of satisfactory completion certificates of similar work (as mentioned below), service tax no., TIN no., PAN no. & attested annual turnover documents and 2<sup>nd</sup> envelope containing price bid for the following work shall be submitted up to 3.00 PM on 20.01.2015 which will be opened on the same day by him (or) his authorized representative at 3.30 PM.

SI. No.	Name of Work	Time for Completion	Estimated Cost (Rs.)	Earnest Money (Rs.)	Cost of Tender (Rs.)
1.	Providing, Installation, Commissioning of LCD Projectors with Lift facility in Board Room, Pragati Maidan, New Delhi.	30 days	2,48,957.00	4,979.00	525/- i/c tax.

Work eligibility criteria is as under: - Average annual financial turnover @30% of the estimated cost during last 3 years ending 31.03.2014. Experience of having successfully completed similar works during last 7 years ending 31 Nov., 2014 issued by not below the rank of Executive Engineer or equivalent in Govt. Departments, undertakings & PSU's (firms showing work experience certificate from non government / non PSU organizations should submit tax deduction at source certificate in support of their claim for having experience of stipulated value of work) should be either of the following: (a) three similar works costing not less than Rs.99,583/- each i.e. 40% of the estimated cost or (b) two similar works costing not less than Rs.1,49,374/- each i.e. 60% of the estimated cost (c) one similar work costing not less than Rs.1,99,166/-i.e. 80% of the estimated cost (d) similar work means "Supply, installation, testing and commissioning of AV equipment (i/c of Projector with lift facility)".

Earnest Money should be deposited through Bank Draft/FDR drawn in favour of India Trade Promotion Organization, New Delhi (or) cash deposited with the Cashier in Cash

Section (if less than Rs.10,000.00) of ITPO and Bank Draft/Cash Receipt to be sent with the tender while submitting the tender. Conditions and tender form can be obtained from the office of the undersigned between **11.00AM** to **4.00PM** on all working days from **06.01.2015** to **16.01.2015** after paying the tender cost mentioned as above (Non Refundable).

The tender document is also available on our website www.indiatradefair.com and same can be down loaded and used as tender document for submitting the tender. However, the documents required as mentioned above along with **two DDs** towards Cost of Tender and Earnest money (In favour of India Trade Promotion Organization, payable at New Delhi) should be enclosed in three separate envelop to be marked i.e. tender fee & EMD fee in one envelop and Eligibility Documents in second envelop and the Financial bid should be kept in 3<sup>rd</sup> envelop separately.

These three envelopes i.e., "two DD's of tender fee & EMD, Eligibility Documents" and "Financial Bid" should be put in one envelop having the name of work clearly and submitted to Manager (Elect.), Room No.147 with proper seal

The Financial bids will be opened only of those agencies qualified to tender as per the eligibility criteria. In case the tender is not accompanied with the above and tender does not qualify as per the eligibility criteria, the tender will summarily be rejected.

Manager (Elect.)

# **Schedule of Work**

# Name of Work: Providing, Installation, Commissioning of LCD Projectors with lift facility in Board Room, Pragati Maidan, New Delhi.

SI.	Sub-heads and items of Work	Qty.	Rate (in	Unit	Amount (in
No.			Rs.)		Rs.)
1.	Supplying of LCD Projector with following specifications (Make:	1 No.		each	
	Epson/Sony/Panasonic/Mitsubishi)				
	3LCD Technology Based, 3000 or above Ansi Lumens and above,				
	XGA Resolution, Sound Output 16 watt or better, Contrast ratio				
	10000:1, Zoom ratio 1-1.6. The projector should be Wireless				
	presentation enabled though USB dongle/External wireless				
	presentation gateway. The wireless dongle/Wireless gateway should				
	be compatible to PC and MAC. The wireless dongle/Wireless				
	gateway should be able to transmit Data and audio simultaneously				
	during presentation. Should be able to connect in peer to per				
	/infrastructure mode. The wireless dongle/Wireless gateway should				
	be Compliant with 802.11 b/g/n standards.				
2.	Supplying of Wireless dongle suitable for LCD Projector mentioned at s.no.1	1 No.		each	
	(Make: EPSON/Sony/Panasonic/Mitsubishi, Model:ELPAP07 or equivalent)				
3.	Supplying of Cube lift suitable for LCD Projector mentioned at s.no.1 with	1 No.		each	
	somfy Fance/Elero Germany motor with remote. (Customised)				
4.	Supplying of Wall plate having 15 pin HD and 3.5mm stereo audio. (Make:	1 No.		each	
	Kramer, Model: wxa1 or equivalent)				
5.	Supplying of VGA cable suitable for LCD Projector mentioned at s.no.1	20		Per	
	(Make: Kramer, Model:BC-3X4S or equivalent)	mtr.		meter	
6.	Supplying of Audio cable suitable for LCD Projector mentioned at s.no.1	20		Per	
	(Make: Kramer, Model:BC1T or equivalent)	mtr.		meter	
7.	Supplying of Power cable suitable for LCD Projector mentioned at s.no.1	30		Per	
8.	Supplying of VGA and Audio Patch Cable suitable for LCD Projector	mtr. 1 No.		meter each	
0.	mentioned at s.no.1 having 15 pin HD (M) to 15 pin (HD) (M) & 3.5mm	I NO.		eacii	
	Stereo Audio Cable of size 4.5 meters (Make: Kramer, Model: CGMA/GMA-				
	15 or equivalent)				
9.	Supplying of VGA and Audio patch cable suitable for LCD Projector	1 No.		each	
	mentioned at s.no.1 having HD15 and stereo 3.5mm plug, Male to Male,				
	Black length 4.5 meters (Make: Manhattan, Model: 324311 or equivalent)				
10.	Installation, Testing and commissioning of above mentioned items	1 job		Per	
	complete, as required inclusive of civil works.			job	

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Note: The rates should be quoted exclusive of service tax.

## Conditions of Tender:-

- The vendor should be authorized to quote in the tender by the projector and lift OEM (Original Equipment Manufacturer) and in case of any failure of service/support the OEM will provide the same for projector and lift during the warranty period.
- In case vendor is using external wireless gateway solution vendor should also have authorization from both wirelesses presentation gateway OEM and projector OEM that vendor is authorized to quote in the tender and in case of any failure of service/support the OEM will provide the same for projector and wireless presentation gateway.
- 3. Wireless drivers non-certified from windows/Mac drivers for presentation gateway or dongle will not accepted.
- 4. The projector with inclusive wireless dongle should have authorization from OEM (Original Equipment Manufacturer) for spare support of 3 years in case model is discontinued.
- 5. The external wireless presentation gateway solution should have authorization from OEM for spare support of 3 years in case model is discontinued.
- 6. a. The technical specification / detail of projector and lift must be provided in technical bid.
  - b. The detail schedule of work should also be provided along with the experience certificate in technical bid.
- 7. Warranty terms:
  - a. One year from date of delivery on projector and lift from date of delivery.
  - b. On projector lamp 500 hours / 90 days whichever is earlier from date of delivery.
- 8. The successful tender shall be fully responsible for the security of all items of equipment, cabling etc. installed by them and no claim for loss, damage etc. of items belonging to tenderer shall be entertained by the India Trade Promotion Organization.
- 9. The successful tenderer shall be responsible for the good conduct of all staff employed by him and ITPO shall not be responsible for payment of any compensation in the event of accident to the tenderer or his staff in the course of their performing their duties connected with the above work.
- 10. All the works carried out and the service render shall be to the satisfaction of the General Manager(Works), ITPO. In case of unsatisfactory service the quantum of penalty is imposed by the General Manager shall be final and binding on the contractor.
- 11. The ITPO reserves the right to reject any or all of the quotations/tenders received without assigning any reason.
- 12. The ITPO reserves the right to make changes in the scope of the work after receiving the tenders/quotations.
- 13. The tenderer will have to accept all the works asked by ITPO and any refusal or delay in implementation would invite termination of contract without any notice.
- 14. In the event of any breach of contract condition. The contract can be terminated without any notice and without any liability on ITPO.
- 15. All civil works is required to be done by the contractor and all the damages are made during installation are to be made normal as before the start of work.

Manager (Elect)

#### **ADDITIONAL CONDITIONS**

- 1. CONTRACTOR will have to make his own arrangements for tools & plants required for the work. The department will not supply any tools and plants unless otherwise specified.
- 2. The contractor must see the proposed site for the work and study specifications and conditions carefully before tendering. No claim of any sort shall be entertained on account of any site conditions of ignorance of specifications.
- 3. The site is available, tenderer should see the approaches and conditions of the site. In case any approaches for main road is required at site or existing approach is to be improved and maintained for cartage of materials by the contractors the same shall be provided, improved and maintained by the contractor for stacking materials erection of Go down, site office erection of his plant and machinery etc. at his own cost. The contractor should plan the procurement of materials according to the space available. No claim on account of cost of such works shall be entertained by ITPO.
- 4. The contractor will have to work according to progress of work decided by the Engineer-incharge. No claim what-so-ever will be entertained on his account.
- 5. The contractor shall consult the Executive/Engineer-in-charge in writing regarding collection and stacking of materials in any place other than those approved by the Engineer-in-charge. No excavated earth or building materials shall be stacked on areas for which permission of Engineer-in-charge has not been taken.
- 6. The contractor must take all precautions to avoid all accidents by exhibiting day and night necessary caution boards, speed limit boards, red flags and red lights and providing barriers. He shall be responsible for all damages and accidents caused due to the negligence on his part. No hindrance shall be caused to Traffic during execution of work.
- 7. The contractor shall maintain in good condition all work executed till the completion of the entire work allotted to the contractor and handing over of the same to ITPO.
- 8. No compensation shall be payable to the contractor for any damage caused by rains, windstorm or floods during execution of work. He will make good all such damages at his own cost and no claim on this account will be entertained. The contractor shall bail cut rain water collected during execution of the work from the excavated trenches at his own cost. Nothing extra will be payable on this account.
- 9. At least one authorized representative should always be available at site of work to take instructions from departmental officers and ensured proper execution of work. This will apply specially for works exceeding more than one lakh.
- 10. The contractor shall have to work as per program of the department. No claim what-so-ever will be entertained on this account.
- 11. If the tenderer withdraws his option before award of the work or make any modification in the conditions of the tender which are not acceptable to the India Trade Promotion Organization shall without prejudice to any other right, or remedy, be at liberty to forfeit 50% of the earnest money absolutely.
- 12. The contractor to whom the work is awarded will have to sign a separate agreement papers and the cost of such stamp paper will be formed by the contract.
- 13. The work shall be carried out strictly as per CPWD specifications 2007, part I & II with up to date correction slips.
- 14. The contractor shall take approval from the Manager (Electrical) in writing for collection and stacking of materials.
- 15. The contractor must follow CPWD Safety Code as provided in general conditions of contract for CPWD works.
- 16. Any damage done by the contractor or his workmen to any existing work during the course of execution of the work shall be made good by him at his own cost.
- 17. Contractor shall clear the site thoroughly of all rubbish etc. left out of his materials immediately on completion of the work and properly clean the site around the building to the satisfaction of the Engg.-in-charge. Otherwise the site will be cleared by the department at his risk & cost to remove and clean the site.
- 18. The contractor to whom the work is awarded will have to sign the agreement on non judicial stamp papers of Rs. 50.00 and the cost of such stamp paper will be borne by the contractor.
- 19. Electrical material shall be stacked by the contractor at space provided by ITPO of stipulated quantities at his own cost in his own.

- 20. All incidental charges of any kind whatsoever including cartage, cutting and wastage etc. shall be borne exclusively by the contractor and nothing extra will be paid to him on this account.
- 21. The earnest money will not be accepted in the form of the Bank guarantee.
- 22. The contractor shall obtain entry passes along with photographs of the staff deputed for the work from ITPO after the Award of Work nothing extra shall be paid on this account.
- 23. The contractor shall obtain the gate pass for the material to be taken out after the completion of the event from ITPO.
- 24. The agency should submit the pre receipted bill marked with service tax No. on the face of bill.

Manager(Elect.)

## CHECK LIST

The agency shall provide the following document in technical bids of tender document

- 1. Earnest money /tender fee should be in the form of Demand Draft in case of downloaded tender. The Demand Draft must be in favor of ITPO.
- 2. PAN No.
- 3. TIN No.
- 4. Service tax No.
- 5. Balance sheet/Average and financial turnover documents duly self attested or certificate issued by C.A. to be provided for following years which should not be less than 30% of estimated cost for

2011-2012

2012-2013

2013-2014

6. Experience of having successfully completed similar works during last 7 years ending 31<sup>st</sup> Nov- 2014` issued not below the rank of executive engineer or equivalent in Govt. departments, Undertakings & PSU's should be either of the following: (a) three similar works costing not less than 40% each of the estimated cost or (b) two similar works costing not less than 60% each of the estimated cost Or (c) one similar work costing not less than 80% of the estimated cost

Manager (Elect.)

# wages

Description	Unit	Rate(Rs.)
Wireman, Grade -1	1 day	399.00
Fitter, Grade - 1	1 day	399.00
Fitter, Grade -2	1 day	363.00
Mason , Grade- 2	1 day	363.00
Painter	1 day	363.00
Khallasi	1 day	329.00

## **AGREEMENT**

AN AGREEMENT is	made this	Day o	oftwo		
thousand between the	ne <b>India Trac</b>	le Promotion	Organization,. A		
company incorporated under	the Companie	s Act, 1956 and	d with its registered		
office at Pragati Maidan, Ne	ew Delhi – 110	001, which exp	ression shall include		
its successor, unless repugnant to or excluded by the contract here of and					
assignees of and represente	-				
(hereinafter called the Author	ority) and by it	ts sole Proprieto	or/Partner/Managing		
Director	Resid	ence of	(which		
expression shall be include his/its successors heirs, executors, representatives					
and or assignees of the secon	. , 、		,		
WHEREAS the	Authority	had, ur	nder Notification		
dated	invited	tenders for	the work of		

WHEREAS the contractor has submitted tender for carrying out the .......as per the tender documents page 1 to page...... and has represented that in conformity with his/its obligation contained in the tender as modified by the correction slips and corrigendum contained he/it shall carryout the same truly, faithfully and honestly.

THE SAME has been accepted by both the parties on the terms and conditions, corrections, corrigendum contained in the tender as modified as well as the letter of acceptance issued party No.1 annexed here to as.

The same shall be binding on both the parties.

IN WITNESS WHEREOF, the parties have signed the deed of agreement on the date month and year referred to above.

Date the AT New Delhi

## **WITNESS:**

Party No.1

Party No.2