1. AMENDED UPTO JAN-2008

STATE Delhi

CPWD-7/8

CIRCLE

GOVERNMENT OF INDIA CENTRAL PUBLIC WORKS DEPARTMENT

BRANCH	Engg.		DIVISION	Engg.		
ZONE		S	UB DIVISION	Electric	al	
Percent	age Rate Ten	der/Item R	ate Tender & Co	ontract for V	Vorks	
	ing of Pass		Supplying ins in Hall No.8 fo			
(date) (ii)To be op at1530 Manager (Ele	pened in prese 0_hours on ect.) Room No	ence of tend 12.02.2 o. 147	12.02.201 (time) ders who may be 2014 in the	e present office of	-	
Signature of Designation Date of issu		ng the docu	(contra uments	ictor)		

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 sixty (60) days from the due date of its opening and not to make any modifications in its terms and conditions. A sum of Rs.33,000.00 has been deposited in cash/ DD in the favour of ITPO 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, upto 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 and other records with drawings connected the work 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.

ACCEPTANCE

- (i)Corrigendum I & II page No.
- (ii)NIT page No.
- (iii)Schedule of work page No.
- (iv) Terms & conditions- page No.
- (v) Additional conditions page No.
- (vi)Wages page No.
- (vii)Agreement copy page No

	For & on behalf of President of India
	Signature
Dated	_
Designation	

SCHEDULES -

SCHEDULE 'A'

Schedule of quantities (Enclosed)

SCHEDULE 'B'

Schedule of materials to be issued to the contractor.-----

S.No. Description of item Quantity Rates in figures & words at which Place of issue The material will be charged to the Contractor

1. 2 3 4 5

SCHEDULE 'C' Tools and plants to be hired to the contractor

Sl. No. issue	Description	Hire charges per day	Place	of
1.	2.	3	4	
N	/	A		

SCHEDULE 'D'

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

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 \dots N/A%

Component of Steel-expressed as percent of total work.

Xs N/A%

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

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: <u>Supplying installation testing and commissioning of Passenger lift in Hall No.8 for Auditorium at Pragati Maidan, New Delhi.</u>

Estimated cost of work:

Rs.16,50,000.00

(i)Earnest money:

Rs.33,000.00

(ii)Performance Guarantee

(iii)Security Deposit

5% of tendered value 5% of tendered value

	l Rules & Direction: inviting tender Ma	anager(Elect.)	
Maximu Deyond	um percentage for quantity	of items of wo	ork to be executed
•	rates are to be determined	in accordance v	vith Clauses 12.2 &
	see below		
Definit	tions		
2(v)	Engineer-in-Charge Manage	r(Elect.)	
2(viii)	Accepting Authority	GM(W)	
` '	Percentage on cost of mater		15%
	or to cover all overheads and Standard Schedule of Rates		ratoc
2(XI)	Standard Schedule of Rates	магкес	rates
2(xii)	Department		ITPO_
9(ii)	Standard CPWD contract Fo	rm CPWD form	7/8 as modified &
	d upto_		2008
Clause	- -		
(i) _	Time allowed for submission		
	om the date of issue of letter	•	·
(ii)			erioa
(pr Clause	ovided in i) above7	uays	
	: Z ity for fixing compensation ur	nder clause 2	
	GM(W)	idei ciadse 2.	
Clause			
	er clause 2A shall applicable		No
Clause	• •		
Numbe	r of days from the date of iss	sue of letter	
Accepta	ance for reckoning date of sta	art	3_days

CPWD

Mile stone(s) as per table given below: **Table of Mile Stone(s)**

	i abic o	i rille Stolle(s)	
SI.	Description of	Time allowed in	Amount to be
No.	Milestone(Physical)	days (from date	withheld in
		of start)	case of non
			achievement
			of milestone
1.	Nil		NIL
2.	NIL		NIL
3.	NIL		NIL
4.	NIL		NIL
		-	
5.	NIL		NIL
6.	NIL		NIL
		-	

Time allowed for execution of work **6 months** from date of award of work.

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

Clause 6, 6A		
Clause applicable – (6 or 6A		
Crass work to be done toget	har with not navmant/ ad	iustmont
Gross work to be done toget or advance for material colle		
for being eligible to interim		such payment
Clause 10A	aymene.	
List of testing equipment to	pe provided by the contra	ctor at site lab.
1N/A		
3N/A		
5N/A	6N/A	
Clause 10 B (ii)	- II da	//NI-
Whether Clauses 10 B (ii) sh	all be applicable	res/No
Clause 10CA Materials covered under th	s clause Nearest Mate	arial for which Al
India Wholesale Price Index is		Followed
1N/A		
2N/A_		
2N/A_ 3	N/A	
Clause 10CC Clause 10CC to be applicable	in contracts with stipulat	CPW E ted period of
Clause 10CC	in contracts with stipulateriod show in text column	CPWE ted period of N/Amonths
Clause 10CC Clause 10CC to be applicable Completion exceeding the percentage of the completion to be followed t	in contracts with stipulateriod show in text column	CPWE ted period of N/Amonths
Clause 10CC Clause 10CC to be applicable Completion exceeding the percentage of the	in contracts with stipulateriod show in text column for execution of work	CPWE ted period of N/Amonths -as per CPWE
Clause 10CC Clause 10CC to be applicable Completion exceeding the per Clause 11 Specification to be followed opecification Clause 12 Deviation limit beyond which building work	in contracts with stipulateriod show in text column for execution of work clauses 12.2 & 12.3 sha	ted period of N/A_months -as per CPWE
Clause 10CC Clause 10CC to be applicable Completion exceeding the percentage of the	in contracts with stipulateriod show in text column for execution of work clauses 12.2 & 12.3 sha	ted period of N/Amonths -as per CPWE
Clause 10CC Clause 10CC to be applicable Completion exceeding the percentage of the	in contracts with stipulateriod show in text column for execution of work clauses 12.2 & 12.3 sha	ted period of N/Amonths -as per CPWE
Clause 10CC Clause 10CC to be applicable Completion exceeding the percentage of the completion to be followed becification Clause 12 Deviation limit beyond which building work Deviation limit beyond whe Electrical work_50 % Clause 16 Competent Authority for decomposition of the competent applicable composition.	in contracts with stipulateriod show in text column for execution of work clauses 12.2 & 12.3 sharch clauses 12.2. & 12.3	ted period of N/A_months -as per CPWE
Clause 10CC Clause 10CC to be applicable Completion exceeding the percentage 11 Specification to be followed becification Clause 12 Deviation limit beyond which building work Deviation limit beyond whe Electrical work_50 % Clause 16	in contracts with stipulateriod show in text column for execution of work clauses 12.2 & 12.3 sharch clauses 12.2. & 12.3	ted period of N/A_months -as per CPWE
Clause 10CC Clause 10CC to be applicable Completion exceeding the percentage of the conficulty of the	in contracts with stipulateriod show in text column for execution of work clauses 12.2 & 12.3 shatch clauses 12.2. & 12.3 ding reduced rates.	ted period of N/A_months -as per CPWE III Apply for 3 Shall apply for
Clause 10CC Clause 10CC to be applicable Completion exceeding the percentage 11 Specification to be followed pecification Clause 12 Deviation limit beyond which building work Deviation limit beyond whe Electrical work_50 % Clause 16 Competent Authority for decompediates 18	in contracts with stipulateriod show in text column for execution of work clauses 12.2 & 12.3 shatch clauses 12.2. & 12.3 ding reduced rates.	ted period of N/A_months -as per CPWE III Apply for 3 Shall apply for
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Clause 10CC Clause 10CC to be applicable Completion exceeding the percentage 11 Specification to be followed pecification Clause 12 Deviation limit beyond which building work Deviation limit beyond whe Electrical work_50 % Clause 16 Competent Authority for decompletent authority for decompl	in contracts with stipulateriod show in text column for execution of work clauses 12.2 & 12.3 sharch clauses 12.2. & 12.3 ding reduced rates.	ted period of N/A_months -as per CPWE III Apply for 3 Shall apply for deployed by the

	0.0.00	`\ - /				
S.N	Minimum qualification	Disciplin e	Designation (Principal	Minimum experienc	Numbe r	Rate at which recovery shall be
	of Technical Representati		Technical/ Technical	e		made from the contractor in the
	ve		representative			event of not fulfilling provision of clause 36(i)
						Figures Words

Assistant Engineers retired from Government services that are holding Diploma will be treated at par with Graduate Engineers.

CPWD

CLAUSE 42

(i)(a) Schedule/statement for determining theoretical quantity of cement & Bitumen on the basis of Delhi Schedule of Rates......printed by C.P.W.D.

(ii) Variations permissible on theoretical quantities.

a) Cement for works with estimated cost put to plus/minus

3%

Tender not more than Rs. 5 lakhs

For works with estimated cost put to tender plus/minus

2%

More than 5 lakhs

b) Bitumen for all works minus side

2.5% plus only & nil on

c) Steel Reinforcement and structural steel Sections for each diameter, section and category 2% plus/minus

d) All other materials

Nil

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

<u>India Trade Promotion Organization</u> (Electrical Unit)

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

	Corrigendam to roini 7/6 (CFWD) must be re	
S.No.	FOR	READ
1.	Govt. of India	India Trade Promotion Organisation
		(A Govt. of India Undertaking)
1.	CPWD of Government	India Trade Promotion Organisation
2.	CPWD - 7/8/9	ITPO - 7/8
3.	President/President of India	CMD, ITPO
4.	Chief – Engineer	General Manager (Works)
5.	Superintending Engineer	Sr. Manager (Electrical)
6.	Engineer-in-charge/	
	Divisional Engineer/	Manager (Elect.)
	Executive Engineer/	
	Divisional Office	
7.	Sub-Divisional Officer/Asstt. Engineer	Deputy Manager (Elect.)
8.	C.T.E.	General Manager (Works)
9.	Admn. Head	C.M.D./General Manager
10.	Ministry of Works & Housing	ITPO/Ministry of Commerce
11.	CPWD Code, Paragraph'90	Shall be applicable to ITPO works.
12.	DSR-2012	Shall be applicable to ITPO works.
13.	CPWD specifications	Shall be applicable to ITPO works.
14.	DSR(Internal) 2012 for Electrical works.	Shall be applicable to ITPO works.
15.	CPWD specifications (Internal) 2005	Shall be applicable to ITPO works.
	Electrical works	
16.	DSR External 2012 for Electrical works and	Shall be applicable to ITPO works.
	specification.	
17.	Provision of section 12 Subsection (i) of the	Shall be applicable to ITPO works.
	works man compensation	
18.	Provision of contract labour (Regulation and	Shall be applicable to ITPO works.
	abolition Act 1970 and contract labour	
	(Regulation and abolition) control rules 1971	
	section 20 sub-section (A) of the contract	
	labour (Regulation and abolition Act 1970).	
19.	Provision of the payment of wages Act, 1986	Shall be applicable to ITPO works.
	Minimum wages Act, 1986 1943 industrial	
	disputes Act, 1947 Material benefits Act,	
	1961.	
20.	CPWD safety code framed from time to time.	Shall be applicable to ITPO works.
21.	CPWD maternity benefits to labour.	Shall be applicable to ITPO works.
22.	Provision of the Arbitration Act, 1972.	Shall be applicable to ITPO works.
23.	Section 74 of India Contract Act, 1973.	Shall be applicable to ITPO works.
24.	Model Rules of the protection health and	Shall be applicable to ITPO works.
	sanitary appointment for workers employed	
	by CPWD,	
25.	CPWD Contractor labour regulations.	Shall be applicable to ITPO works.

INDIA TRADE PROMOTION ORGANISATION (Electrical Division)

COR RIGENDUM-II

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

Deposit

	Existing Provision	Revised Provision (to be applicable now)
a)	Performance Guarantee	(to be appliedble now)
	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 Item rate/percentage rate tender are invited on behalf of the CMD(ITPO) from manufactures (strike out as the case may be) dealing the work of: <u>Supplying installation testing and commissioning of Passenger</u> lift in Hall No.8 for Auditorium at Pragati Maidan, New Delhi.

- 1.1 The work is estimated to cost **Rs.16,50,000.00** 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.

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:-
- 1.2.1 Conditions for Non-CPWD contractors only, if tenders are also open to non- CPWD contractors. For works estimated to cost up to 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.

Note:- For works costing above Rs. 3 Crore but up to Rs. 15 Crore, when tenders are open to non-CPWD contractors also, then class II contractors of CPWD shall also be eligible if they satisfy the eligibility criteria specified in 1.2.1 above.

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 guarantee."

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 8 months 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 specified below:-
- 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 27.01.2014 to 07.02.2014 everyday except on 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.33,000/-** in cash (upto Rs. 10000/-) fixed deposit receipt of a scheduled bank/ demand draft of a scheduled bank issued in favour of ITPO 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 Manager (electrical) up to 3.00 PM on 12.02.2014 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/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.
 - Tenderers are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their tenders as to the 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 all necessary 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 tenderers 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 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 2010 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.

Manager (Elect.)

PERFORMA TO BE ATTACHED WITH NIT

To,
,
Sub: NIT No 167-ITPO(16)/Engg./Elect./2013-14/ for the work Supplying installation testing and commissioning of Passenger lift in Hall No.8 for Auditorium at Pragati Maidan, New Delhi.
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 Supplying installation testing and commissioning of Passenger lift in Hall No.8 for
	Auditorium at Pragati Maidan, New Delhi.
Doar	Sir

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)

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 from manufactures in field of Supply, installation, testing and commissioning of Passenger lift of various capacities in two bid envelop system (Techno commercial and price bid). 1st envelope should also contain self attested copies of satisfactory completion certificates service tax, TIN, PAN & annual turnover documents, and technical details to be filled by agency and 2nd envelope should contain price bid of the work. The tender shall be submitted up to 3.00 PM on 12.2.2014. The Techno commercial bids 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.)i.c. VAT @5%
1.	Supply, installation, testing and commissioning of Passenger lift in Hall No.8 for Auditorium at Pragati Maidan, New Delhi.	six months	16,50,000/-	33,000/-	500+25 =525/-

Work eligibility criteria is as under: - Average annual financial turnover @30% of the estimated cost during last 3 years ending **31.03.2013**. Experience of having successfully completed similar works during last 7 years ending 31st **December, 2013** should be either of the following: (a) three similar works costing not less than Rs.6,60,000.00 i.e. 40% of the estimated cost or (b) two similar works costing not less than Rs.9,90,000.00 i.e. 60% of the estimated cost Or (c) one similar work costing not less than Rs.13,20,000.00 i.e. 80% of the estimated cost (d) similar work means " Supplying installation testing and commissioning of Passenger lift ".

Earnest Money should be deposited through Bank Draft drawn in favour of India Trade Promotion Organization, New Delhi (or) cash deposited with the Cashier in Cash Section (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 27.1.2014 to **07.2.2014** after paying the tender cost mentioned as above (Non Refundable). EMD must be deposited / drawn in favour of India Trade Promotion Organisation on or before **12.2.2014**.

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 Eligibility Documents in second envelop and the Financial Bid should be kept in 3rd 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. Cost of tender documents & EMD downloaded from website must be either deposited by 12.2.2014 or the Bank Draft towards cost of tender and EMD must be drawn up to 12.02.2014, failing which those would not be considered/opened at all.

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.

(Er. Mahipal Singh) Manager(Elect.)

<u>India Trade Promotion Organization</u> (Electrical Unit)

Schedule of work

Name of Work: Supplying installation testing and commissioning of Passenger lift in Hall No.8 for Auditorium at Pragati Maidan, New Delhi.

CL No	Description of Thomas	1			
SI. No	Description of Items	Qty.	Rate (Rs.)	Unit	Amount (Rs.)
	SCHDULE A				
1.	SITC of 8 passenger (544KG) machine room less lift for auditorium of Hall no.8 having contract speed of 1.00-1.50M/Sec serving two floors (G.F & 1 st) etc. as required. (Make: OTIS, KONE, Schindler, Mitsubishi)	1 job		Per job	
2.	Rebate for existing hydraulic operated passenger lift including dismantling & removal of all the parts of lift and making good the site for installation of new lift.(-) Total (after deduction of rebate value of hydraulic operated passenger lift at SI.	1 job		Per job	
	No.2 (TOTAL = (1) - (2) SCHDULE B				
	SCHDOLE B				
1.	Annual comprehensive maintenance contract of passenger lift as mentioned at item No.1 (after completion of one year warrantee period) a. 1 st year b. 2 nd year c. 3 rd year d. 4 th year e. 5 th year	1 job 1 job 1 job 1 job 1 job		Per job -do- -do- -do- -do-	

Total schedule A+ schedule B (i.e. item No. (1)-(2)+(3)=

Note: The Rates should be quoted exclusive of Service tax.

M(MPS) M(SK) DM(RKS)

Technical Detail

Product	Machine Room less			
Capacity (kgs.)	544 kgs./eight passengers			
Speed (mps)	1 mps			
Rise (m)	12 m			
Stops	02			
Controller type	Microprocessor			
Drive	VF Drive			
Power Supply	400-440 V			
Operation	Full Collective			
Car Group	One			
Machine	Gearless			
Traction Media	Steel Belt /Rope(stainless steel)			
Car Finish	Scratch Proof			
False Ceiling Finish	Stainless Steel Hairline Finish			
Ventilation	Cross Flow Fan			
Hand Rails	Stainless steel hairline firnish			
	/handrail an rear car panel tiles			
Flooring	Granamite			
Car Door Finish	Scratch Proof stainless steel			
Landing Doors Finish	Scratch Proof stainless steel			

Technical Detail

Hoist way Dimensions (W x D - mm)	1850 mm W x 1700 mm D		
Car Dimensions (W x D x H - mm)	1100 mm W x 1300 mm D x 2200 mm D		
Car & Hoist way Door Type	Central Opening doors		
Door Opening (W x H - mm)	800 x 2000		
Door Operator	DC Door Operator		
COP	Micro touch		
Car Position Indicator	Dot Matrix		
Hall Fixtures	Micro touch		
Hall Fixture Face Plate	Stainless steel fine finish		
Hall Button Arrangement	Hall Button with HPI		
Standard Features	(for simplex only) overload device, Nudging, Emergency Firemen's service, Emergency car light unit, infrared curtain door protection, door time protection, Emergency alarm button, extra door time of lobby & parking door open/close button, manual rescue operation, belt inspection drive, auto fan cut off. Automatic Rescue Operation, intercom		

CHECK LIST

The agency shall provide the following self attested document along with 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 shall be in favour of ITPO.
- 2. TIN NO.
- 3. PAN NO.
- 4. Service tax No.
- 5. Balance sheet/Average and financial turnover documents duly verified by C.A. to be provided for following year which should not be less than 30% of estimated cost for

2010-2011

2011-2012

2012-2013

- 6. Experience of satisfactory completion of three similar works costing 40% of estimated cost or Two works costing of 60% of the estimated cost or one work costing of 80% of the estimated cost.
- 7. Technical details to be filled by the agency will be submitted in envelop along with eligibility documents if any. If any Agency who does not submit it will be assumed that the agency will execute the work as per ITPO technical details.

Testing of Lift Installation

Tests at site:

a) <u>Leveling Test</u>

Accuracy of the floor levelling shall be tested with the lift empty, fully loaded. The lift shall be run to each floor while travelling both in upward and downward directions and the actual distance of car floor above/ below landing floor shall be measured. In each case there shall not be any appreciable difference in these measurements for levelling at the floors when the car is empty and when it is fully loaded. The tolerances for Ievelling shall be with accuracy of ± 5 mm.

b) <u>Safety Gear Tests</u>:

Instantaneous safety gear controlled by a governor, should be tested with contract load and a contract speed, the governor being operated by hand. Two tests should be made, however, with wedge clamp or flexible clamp safeties, one with contract load in the car and the other with 68 kg (equivalent to one person) in the car. The stopping distance obtained should be compared with the specified figures and the guides, car platform, and safety gear should be carefully examined afterwards for signs of permanent distortion.

Counterweight safety-gear should be tripped by the counter weight governor and the stopping distance noted. In this case, however the governor tripping speed should exceed that of the car safety governor but by not more than 10 percent. .

During the safety gear tests. car speed (from the governor or the main sheave) should be determined at the instant or tripping speed with that stated in I.S. The governor jaws and rope should be examined for any undue wear.

c) Contract speed

This should be measured with contract load in the car, with half load with no load, and should not vary from the contract speed by more than 10 percent. The convenient method is by counting the number of revolutions, made by the sheave or drum in a known time, Chalk mark on the sheave or drum and a stop switch will facilitate timing but care must be exercised to ensure that no acceleration or retardation periods are Included. If the roping is 2 to 1 the sheave speed is twice the car speed. Alternatively, the speed can be measured by a techometer applied directly to shaft immediately below the sheave.

d) Lift balanace

After the above test , some of the weight shall be removed until the remaining weights represent the figures specified by the tenderer. With this condition car at half way travel the effort required to move the lift car in either direction with the help of winding wheel shall be as nearly as can be judged by the same.

e) <u>Car and landing doors interlocks</u>:

The lift shall not move with any door open. The car door relay contact and the retiring release cam must be tested. The workings of the door operation and the 'safety edges and light equipment if any provided shall also be examined.

f) <u>Controllers</u>:

The operation of the contactors and interlocks shall be examined and it shall be ascertained whether all the requirements laid down in the specifications have been met.

q) Normal terminal stopping switches:

These shall be tested by letting the car run to each terminal landing in turn,

first with no load and then with contract load and by taking measurements, top and bottom over travels can b ascertained.

h) Final terminal stopping switches:

The normal terminal stopping switches shall be disconnected for this test. It shall be ensured that these switches operate before the buffers are engaged.

i) Insulation Resistance:

This shall be measured between power and control lines and earth and shall not be less than 5 mega-ohms when measured with D.C. voltage of 500 volts. The test shall be carried out with contactors so connected together as to ensure that all parts of every circuit are simultaneously tested.

j) <u>Earthing</u>:

All conduits, switches, casing and similar metal work shall have earthing continuity.

k) Ropes:

The size, number construction and fastenings of the ropes should be carefully examined and recorded.

l) <u>Buffers</u>:,

The car should be run on to its buffers at contract speed and with contract load in "the car to test whether there is any permanent distortion of the car or buffers. The counter weight buffers should be tested similarly.

2.0 Tests at Manufacturer's works:

a) High voltage test:

The dielectric or electrical apparatus (excluding motors, generators and , instruments which are tested in accordance with the appropriate Indian Standards "wherever they exist) shall be capable of withstanding a test voltage of ten times the working voltage with a maximum of 2000 volts when applied.

- (i) between the live parts and case of frame with all circuits completed.
- (ii) between main terminals or equivalent parts with all circuits open and.
- (iii) between any live parts of independent circuits.

<u>Note</u>: Owing to the impracticability of applying tests (ii) (iii) mentioned above on controllers and similar apparatus after controller wiring has been completed, these tests may be made at convenient stages of manufacture.

(i) Method of applying high voltage:

ensure that the buffers return to their normal positions.

The test shall be made with alternating voltage of any convenient frequency, preferably between 49 and 60 cycles per second. The test voltage shall be of approximately sine wave form and during the application of voltage with peak value, as would be determined by spark gap by occillograph or by any other approved method shall not be more than 1.45 times the RMS value. The RMS values of the applied voltage shall be measured by means of a volt

meter used with a suitably calibrated potential transformer or by means of voltmeter used in connection with a special calibrated voltmeter winding or testing transformer by any other suitable voltmeter connected to the output side of the testing transformer.

(ii) Duration of high voltage test:

The test shall be commenced at a voltage of about one third of the test voltage which shall be increased to the full test voltage as rapidly as is consistent with the value being indicated by the measuring instrument. The full test voltage shall be "maintained for one minute. At the end of this period, the test voltage shall be rapidly diminished to one third of its full value before switching off. The oil buffers are examined after the above tests have been made to determine if there has been any oil leakage or distortion and to

c) Service temperature Test:

A continuous run of hour should be made with number of starts and stops to , reproduce as nearly as practical the anticipate duty in service. (The standard duty cycle is for 90 to 180 start per hour). It is very difficult in practice to carry out this test with alternate starts at full load and no load and it is necessary

therefore to simulate these cycles. A suitable test for all motor except squirrel cage motors is to run the car up from the bottom landing with contract load and stop at each floor. From the top floor a non stop run is made to the lowest floor and the upward journey with stop is then repeated. The time intervals between stops and starts at the floors should be uniform and such as to give about 150 starts in one hour. At the end of this run the temperatures of the armatures and fields of the motor and generator are recorded. The temperature rise should, not exceed 55 deg C or 75 deg C for clases. A or B insulation respectively.

d) Buffer test:

A copy of the test report shall be intimated after testing at works.

3.0 Performance Test:

This test if meant for passenger lifts and is conducted to watch the performance of lift installation in terms of passenger handling capacity and waiting interval as obtained at site vis-a-vis design, data and conducted as below:

- (i) Waiting interval: (T)- This can be worked out by taking the average of several round trip times as observed physically and then dividing it by the number of lifts in that bank.
- (ii) Handling capacity H = $300 \times Q \times 100$ T x P

Where

- H = Handling capacity as the percentage of the peak population handled during 5 minutes.
- P = Total population to be handled during peak morning period. (It is related to the area for which particular bank of lifts serves).
 - Q = Average number of passenger carried in a car.
 - T = Waiting interval.

CERTIFICATE No.1

Certified that we have offered the equipment as per the tender specifications, makes and CPWD specifications for lifts. No deviation from these specifications is envisaged by

Signature of the contractor

CERTIFICATE No.2

SCHEDULE OF DEPARTURE FROM SPECIFICATIONS IF ANY (Refer Cl.1.4 of additional technical & commercial conditions)

Serial Reference to clause of Description Reason for No. the specification of Departure departure

'Certified that except for the departures mentioned above, the tender is in "acordance with CPWD General specifications for electrical works Part-III for lifts and 'accordance with detailed requirements specified in the tender specification

Signature of the contractor

<u>Technical Particulars</u> (To be filled by the firms)

S.	Particulars of Details			
No. A.	GEN 1.	ERAL: Name of manufacturer.	:	
	2.	Country of manufacture.	:	
	3.	Capacities (Persons /Weight)	:	
	4.	Service	:	
	5.	Speed of travel	:	
	6.	Height of travel	:	
	7.	No. of floors served.	:	
	8.	No. of openings.	:	
	9.	Position of counterweight	:	
	10.	Type of leveling method.	:	
B.	MAC 1.	HINE: Position of Machine	:	
	2.	HP of drive motor	:	
	3.	Electric supply particulars for which it is suitable for operation	:	
C.	BRAI 1.	KE: Type	:	
D.		AND DOORS: Outside dimensions of car.	:	
	2	Inside clear dimensions.	:	
	3.	Construction of car	:	
	4.	Design /type of enclosure of car.	:	
	5.	Details of flooring	:	
	6.	Attachment and fitting inside	:	
		the car CAR DOORS Size	:	
	b)	Operation	:	
	c)	Construction, design & finish	:	

		LANDING DOORS. Size
	b)	Operation
	c)	Construction, design & finish
E.	SAFE 1.	ETY DEVICES: Car safety type
	2	Counter weight safety-type
	3.	Door inter locks in car-type
	4.	Door locks in landing type
F.	OTH	ER SAFETIES INCLUDED IN THE

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-in-charge. 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 execut6ion 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.

Manager(Elect.)

SPECIAL CONDITIONS

- 1. The tenderer is advised to inspect the site and the area where freight elevator is to be installed before actually quoting the offer. He should satisfy himself with all the conditions and the work to be done. Nothing extra shall be paid subsequently for want of any information.
- 2. The power supply as per requirements of tenderer shall be provided for erection/storage of material purposes and for operation/testing of freight elevator free of cost. The tenderer shall give due credit for this facility while quoting the offer. The consumption charges shall also be borne by the ITPO throughout the installations/commissioning period etc. The tenderer shall specify details of elect. Loads required for different purposes.
- 3. The main elect. Switches for erection/storage of material purposes and for main elect. Connection to freight elevator shall be provided by the tenderer. ITPO will lay cables up to that point.
- 4. Storage space for materials shall be provided by ITPO free of cost. However, watch & ward of materials shall be the responsibility of the tenderer throughout.
- 5. Water for drinking purposes shall also be provided free of cost the workman of tenderers throughout. Due credit for this facility be also given while quoting the offer.
- 6. Time is an essence of this contract due to firm commitment of ITPO to give this facility of elevator during important international fairs in October IITF-2013 in November 2013. The tenderer must therefore carefully consider this aspect & quote firm completion period for this work and specifically indicate it in the offer.
- 7. The tenderer will work in close coordination with other agencies carrying out miscellaneous connected civil works and the exhibitions works in the new exhibition centre complex. In the event of some exhibitions, the work area will be duly segregated by ITPO.
- 8. The tenderer will be required to bring their own tools and tackles and other implements required for carrying out these works.
- 9. The movement of men and materials in Praati Maidan Complex is regulated. Gate passes are issued for movement of materials and special temporary duty passes for the workmen. The tenderer will be required to intimate the names of the persons who would be working after the work is awarded.
- 10. The department will assist for obtaining temporary duty passes for the workman and Gate passes for the movement of materials including T&P.
- 11.All the items meant for reinforcement which are susceptible to catch rust, will be given two costs of red oxide primer.
- 12. The tenderer will be required to clear the site in a most be fitting conditions after the completion of work. The site will also be got cleared and mulba/scraps at the end of everyday.
- 13. The tenderer will be required to get all the materials approved from the Engineer-in-charge before these are used at work. Requisite documents to verify authenticity of the makes of materials used would be also submitted on demand by the Engineer in charge.
- 14. The tenderer is required to make arrangement for watch & ward on their own till handling over the installations. Nothing extra shall be paid on this ground.
- 15. The work under this contract shall be guaranteed for a period of one year w.e.f. date of satisfactory completion of the work and handing over the installations. The security deposit deducted from the bills will be released after the expiry of the guarantee period of one year.

- 16. The tendrer will make their own arrangement for disposal of unusable scrap and other such articles from site to the dumping area.
- 17. The work under this contract will be carried out by skilled personnel in a most workmen like manner. Staff/other assistance will also be provided by the tenderer for testing/commissioning of the system after completion of the work. Relevant CPWD specifications where-ever necessary will also be followed.
- 18. The tenderer will also be required to indicate the list of similar works carried out by them satisfactorily and their respective costs.
- 19. The tenderer shall specifically indicate the makes & specifications of the items offered in their tender.
- 20. Payment terms as following

The payment will be released as under:-

- a. 70% after delivering of material at site.
- b. 20% after installation
- c. 10% after successful testing & commissioning.
- 21. The Agency will provide insurance of material & man power.
- 22. The lift will be got inspected by the lift inspector for Delhi Center and certificate be issued in favour of ITPO for operation. The necessary expenditure will be born by the agency.
- 23. Evaluation Criteria: -
 - -The financial bid will be evaluated comprehensively based on the cost quoted by agency for new lift(1) less rebate for old lift (2) & cost of comprehensive maintenance for 5 years i.e.(1)-(2)+(3).
- 24. After completion of 5year the cost of AMC will be fixed on the basis of IEEMA cost Index.
- 25. Technical details to be filled by the agency will be submitted in envelop along with eligibility documents if any. If any Agency who does not submit it will be assumed that the agency will execute the work as per ITPO technical details.

Manager(Elect.)

Minimum wages

Description	Unit	Rate(Rs.)
Wireman, Grade -1	1 day	377.00
Fitter, Grade - 1	1 day	377.00
Fitter, Grade -2	1 day	343.00
Mason , Grade- 2	1 day	343.00
Painter	1 day	343.00
Khallasi	1 day	311.00

AGREEMENT

AN AGREEMENT is made this Day oftwo
thousand between the India Trade Promotion Organization,.
A company incorporated under the Companies Act, 1956 and with its
registered office at Pragati Maidan, New Delhi – 110001, which
expression shall include its successor, unless repugnant to or excluded
by the contract here of and assignees of and represented by its
Managing Director, ITPO the first party (hereinafter called the Authority)
and by its sole Proprietor/Partner/Managing Director
(which
expression shall be include his/its successors heirs, executors,
representatives and or assignees of the second party (hereinafter called
the contractor).
WHEREAS the Authority had, under Notification
invited tenders for the work of
WITEDEAC Has continued by a collection to a collection of the design of the collection of the collecti
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
conditions, corrections, corrigendam 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.

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

Date the AT New Delhi

WITNESS:

Party No.1

Party No.2