



**EAST DELHI MUNICIPAL CORPORATION**  
**OFFICE OF THE EXECUTIVE ENGINEER (PR)-I**  
**SHAHDARA SOUTH ZONE**  
**E-1/12, Krishna Nagar, Delhi – 110051**  
**011-22092309**



## **E-Bidding Document**

**Name of Work: Providing & Fixing / Installation of Gym Equipments Indoor in Mahilla Gym in Rajgarh Colony in Ward No. 236 AC-61, Shahdara South Zone.**

**NIT No. EE(Pr)-I/Sh.S/TC/2017-18/**

**Dated**



**EAST DELHI MUNICIPAL CORPORATION**  
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**011-22092309**



**BID DOCUMENT**

**NIT No. EE(Pr)-I/Sh.S/TC/2017-18/20**

**Dated 07.09.17**

**NOTICE INVITING TENDER**

Last Date of Download of tender Document	18.09.17 at 3.00PM
Last Date of Bid Preparation and Hash Submission	18.09.17 at 3.30PM
Last Date of Close for Bid	18.09.17 at 3.00PM to 6.00PM
Last Date of Re-encryption of Online Bid	18.09.17 at 6.00PM to 19.09.17 at 3.00PM
Last Date for Submission of Technical Bid & Finance Bid	19.09.17 at 3.00PM
Opening of Technical Bid	19.09.17 at 3.10PM
Opening of Finance Bid (Tentative)	22.09.17 at 3.00PM

The Executive Engineer (Pr)- I Sh (S) on behalf of Commissioner EDMC invites online item rate tenders on two bid system for the following work from the manufacturers/ suppliers / distributors of Gym Equipments of the approved brands mentioned in the tender documents, fulfilling the eligibility criteria:

**Name of Work: Providing & Fixing / Installation of Gym Equipments Indoor in Mahilla Gym in Rajgarh Colony in Ward No. 236 AC-61, Shahdara South Zone.**

<b>Estimated Amount</b>	<b>Earnest Money</b>	<b>Tender Fee</b>	<b>Time of Completion</b>	<b>Head Account</b>	<b>Tender No.</b>
Rs 9,48,190/-	Rs 18,100/-	Rs. 500/-	2 Months	XL-VIII-V	290332

The initial eligibility conditions/ criteria for works are as under:

1. The bidder should be supplier, manufacturers & distributor of the Gym Equipments of the approved brands mentioned in tender documents.
2. The bidder should have completed at least one or more work with total cost of Rs. 30.00 lacs or more in the last 7 (Seven) years ending last day of the month previous to the one in which the tenders are invited, in Central Govt./State Govt./PSU/local body or autonomous body.



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**BID DOCUMENT**

3. The bidder should have an Annual Turnover of at least Rs. 50.00 Lacs during last three financial years ending 31st March of the preceding financial year (A certificate from Chartered Accountant should be attached).
4. The scan copy of documentary proof for eligibility criteria along with demand draft/ pay order for the earnest money and tender fee (non refundable) must be uploaded on e-tendering. The demand draft / pay order of schedule bank in the favour of Commissioner, EDMC with be submitted in the physical form in the office of EE(Pr)-I Shah. South, E-1/12, Krishna Nagar, Delhi-110051 on or before on the last date of submission of bid documents.
5. Evaluation criteria : - The bidders should fulfill the minimum eligibility criteria.

The tenderers shall be required to submit the online bids in two envelopes: -

**Envelope No. 1-** Documents related to eligibility criteria along with tender Fee (non-refundable) & Earnest Money. (All related document required in Envelope No. 1 to be uploaded in single file in pdf format).

**Envelope No. 2-** Financial bid (All related document required in Envelope No. 1 to be uploaded in single file in pdf format)

The envelope No. 1 of all tenderers shall be opened first. Financial bid (Envelope No.2) of qualified tenderers shall then be opened at notified time, date & place in the presence of tenderer or their representatives. The bidding document may be downloaded from the Websites <http://www.mcdetenders.com>.

The tender fees (non refundable) and Bid Earnest Money can be submitted in the form of Bank Draft / Pay order of a scheduled Bank in favor of Commissioner, EDMC in the physical form in the office of EE(Pr)-I Shah. South, E-1/12, Krishna Nagar, Delhi-110051 on or before on the last date of submission of bid documents.

Tender who has downloaded the tender from the websites <http://www.mcdetenders.com> shall not tamper/ modify the tender form including downloaded price bid template in any manner. In case of if the same is found to be tempered/ modified in any manner, tender will be completely rejected and EMD would be forfeited and tenderer is liable to be banned from doing business with EDMC.



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**BID DOCUMENT**

Intending tenderers are advised to visit again MCD websites <http://www.mcdetenders.com> .at least 3 days prior to closing date of submission of tender for any corrigendum/ addendum/ amendment.

The bidder may inspect the site on any working day and may contact for any query or technical clarification to Executive Engineer (Pr)-I Shah. South.

**Executive Engineer (Pr)-I**  
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**BID DOCUMENT**

**General Instruction and Information to bidders**

1. The estimated cost of work given is merely a rough guide and particulars are provisional.
2. Agreement shall be drawn with the successful tenderer on prescribed Form No. A-33, A-34 which is available as EDMC 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 calculated from the 10<sup>th</sup> day after the date of written order to commence the work or from the first date of handing over the site, whichever is later, in accordance with the phasing, if any, indicated in the tender documents.
4. The site for work is available.
5. Tender documents consisting of specifications, schedule of quantities of various type of Gym Equipments to be provided and installed and the set of terms and conditions of contract to be complied with by the contractor whose tender may be accepted and other necessary documents can be seen on the EDMC websites <http://www.mcdetenders.com>.
6. The tender must produce an Income Tax Clearance 'Certificate in the revised form as modified under Ministry of Finance a.m. No. 67/30/69/ITA dated 2.7.1970 as amended from time to time before tenders papers can be sold to him.

In case Contractor is registered in state other than Delhi for VAT, the Contractor shall have to get the firm registered under DVAT, before any payment is released.

7. The tenderers shall be required to submit the online bids in two envelopes: -  
**Envelope No. 1-** Documents related to eligibility criteria along with tender Fee (non-refundable) & Earnest Money. (All related document required in Envelope No. 1 to be uploaded in single file in pdf format).

**Envelope No. 2-** Financial bid (All related document required in Envelope No. 1 to be uploaded in single file in pdf format)

The envelope No. 1 of all tenderers shall be opened first. Financial bid (Envelope No.2) of qualified tenderers shall then be opened at notified time, date & place in the presence of tenderer or their representatives.

8. Tender shall be accompanied by Tender Fee (Non-Refundable) & Earnest Money in Demand Draft/ Pay Order of a Schedule Bank issued in favour of Commissioner, EDMC.



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**011-22092309**



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**BID DOCUMENT**

9. The contractor whose bid is accepted will be required to furnish performance guarantee of 5% (Five Percent) of the bided amount within the period specified in Schedule E. This guarantee shall be in the form of cash (in case guarantee amount is less than **Rs. 500/-**) or Demand Draft of any scheduled bank/Pay order of any scheduled bank 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 within 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. The Earnest Money deposited along with tender shall be returned after receiving the aforesaid performance guarantee.
10. The bid submitted shall become invalid if,
  - (i) The bidders are found ineligible.
  - (ii) The bidders do not submit all the documents (VAT registration/Sales Tax registration) as stipulated in the bid document.
  - (iii) The bidder does not deposit physical EMD, tender cost & certified copy of certificate of work experience and other documents at the time on or before on the last date of submission of online bid documents.
11. Intending Bidders are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their bids.
12. The competent authority on behalf of the EDMC does not bind itself to accept the lowest or any other bid and reserves to itself the authority to reject any or all the bids received without the assignment of any reason. All bids in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the bidders shall be summarily rejected.
13. Canvassing whether directly or indirectly, in connection with bidders is strictly prohibited and the bids submitted by the contractors who resort to canvassing will be liable for rejection.
14. The competent authority on behalf of EDMC reserves to himself the right of accepting the whole or any part of the bid and the bidders shall be bound to perform the same at the rate quoted.
15. The contractor shall not be permitted to bid for works in the EDMC if his near relative is posted a Divisional Accountant or as an officer in any capacity between the grades of Chief Engineer and Junior Engineer.
16. No Engineer of Gazetted Rank or other Gazetted Officer employed in Engineering or Administration duties in an Engineering Department of Government of India/ EDMC is allowed to work as a contractor for a period of one year after his retirement from Government service, without the prior permission of the Government of India/EDMC in writing. This contract is



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**011-22092309**



**BID DOCUMENT**

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/EDMC as aforesaid before submission of the bid or engagement in the contractor's service.

17. The bid for the works shall remain open for acceptance for a period of **05months** from the date of opening of bids If any bidder withdraws his bid before the said period or issue of letter of acceptance, whichever is earlier, or makes any modifications in the terms and conditions of the bid which are not acceptable to the department, then the EDMC shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid. Further the bidders shall not be allowed to participate in the re-tendering process of the work.
18. The notice inviting Bid shall form a part of the contract document. The successful bidders/contractor, on acceptance of his bid by the Accepting Authority shall within 15 days from the stipulated date of start of the work, sign the contract agreement consisting of:-
  - a) The Notice Inviting Bid, all the contract documents including additional conditions, Clauses of Contract, EDMC safety code, specifications and drawings etc, if any, forming part of the bid as uploaded at the time of invitation of bid and the rate quoted at the time of submission of bid and acceptance thereof together with any correspondence leading thereto.
  - b) Standard E.D.M.C. Form A33/A34 or other Standard E.D.M.C. Form as applicable.
19. The contractor must ensure to quote rate of each item. If the contractor does not quote the rate of any item then his bid shall be summarily rejected.
20. At any time prior to the deadline for submission of bids, modify the Bidding Documents by issuing suitable amendment(s) to it for any reason deemed fit.
21. Such an amendment to the Bidding documents will be uploaded on EDMC website <http://www.mcdetenders.com> .
22. Prospective Bidders are advised in their own interest to visit above mentioned website for any amendment etc. before submitting their Bids.
23. After sales service network in India, by manufacturers/ suppliers / distributors to satisfactorily cater services for EDMC. The Bidders will give complete addresses of after sales service centers in India along with technical manpower available.

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**BID DOCUMENT**

**SPECIAL CONDITIONS FOR PROVIDING AND INSTALLATION OF GYM EQUIPMENTS**

- 1 The contractor shall provide comprehensive warranty for a period of 1 year or for a period the warranty given by the manufacture whichever is more, for all the Gym Equipments.
- 2 The sample of all the items shall have to be got approved by the Contractor/agency from the Engineer-in-charge before commencement of work.
- 3 The Engineer-in-charge shall be at liberty to verify the respective items of schedule of quantity. The expenditure required is to be incurred by the Contractor/agency for verification etc. In case any equipment fails in testing the contractor shall be bound to replace it with fresh material of prescribed specifications and the rejected lot shall be returned to the contractor only after fresh lot is supplied satisfactorily.
- 4 Rejected materials shall have to be removed by the contractor at his own cost immediately of the instructions of doing so by the Engineer In charge.
- 5 In case of any dispute regarding rejection of quality of materials the decision of the Engineer-in-charge shall be final and binding upon the contractor.
- 6 Necessary recoveries such income Tax, Vat , Labour cess etc. shall have to be paid by the contractor himself and the rates quoted by him shall include these duties and nothing extra on, this account shall be payable.
- 7 The contractor shall produce the bill, invoice and guarantee card for the Gym Equipment supplied by him.
- 8 The rate must be inclusive all taxes, transportation, installation at site conduct trials and training etc. Nothing extra will be paid on this account.
- 9 The additional feature or advance specification for the equipments may also be accepted but nothing extra will be paid on this account.
- 10 Liquidated Damages. In the event of the agency failure to submit the bonds guarantees and documents, supply the stores/goods and conduct trials, installation of equipments, training, etc as specified in this contract, the buyer may, at his discretion, withhold any payment un till the completion of the contract. The owner may also deduct from AGENCY as agreed, liquidated damages to the sum of 1.0% of the contract price of the delayed/undelivered stores/services mentioned above for every week of delay or part of part of week, subject to maximum value of the liquidated damages being not higher than 10% of the total contract value.
- 11 All repairs/replacements must be done within 7(seven) days from the date of complaint otherwise a penalty @0.5% of the cost of equipment per day will be imposed after expiry of seven days.





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**BID DOCUMENT**

- 12 In case there is any discrepancy between English Version and corresponding Hindi version, if provided, then the provisions in English Version will prevail.
- 13 Wherever any reference to any Indian Standard Specifications occurs in the documents relating to this contract, the same shall be inclusive of all amendments issued there-to or revisions thereof, if any, up to the date of receipt of tenders.
- 14 The contractor shall take instructions from the Engineer-in-charge for stacking of materials at site.
- 15 Unless otherwise specifically provided in the Schedule of quantities, the rates tendered by the contractor shall be all inclusive and shall apply to all heights, lifts, leads and depths of the building and nothing extra quoted rates in agreement shall be payable to him on this account.
- 16 Other agencies doing works related with this project will also simultaneously execute the work and the contractor shall afford necessary facilities for the same. The contractor shall extend necessary co-operation to other such agencies without any claim on this account.
- 17 No claim for idle establishment & labour, machinery & equipments, tools & plants and the like, for any reason whatsoever, shall be admissible during the execution of work as well as after its completion.
- 18 The contractor shall give a performance test of the entire installation(s), as per standing specifications, before the work is finally accepted and nothing extra whatsoever shall be payable to the contractor for the test.
- 19 Any damage to work resulting from weathering conditions, defacing or from any other cause such as negligent act on the part of contractor, until the work is taken over by the Department after completion of work, shall be made good by the contractor at his own cost.

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**BID DOCUMENT**

**LIST OF APPROVED BRANDS OF GYM EQUIPMENTS**

<b>S. No.</b>	<b>Equipments</b>	<b>Make/ Brand</b>
1	Treadmill	1. BH FITNESS 2. BODY SOLID 3. TRUE 4. STEELFLEX 5. JOHNSON 6. VISION 7. SCHWIN
2	Cross Trainer	1. BH FITNESS 2. BODY SOLID 3. TRUE 4. STEELFLEX 5. JOHNSON 6. VISION 7. SCHWIN
3	Spin Bike	1. BH FITNESS 2. BODY SOLID 3. TRUE 4. STEELFLEX 5. JOHNSON 6. VISION 7. SCHWIN
4	Multigym	1. BH FITNESS 2. BODY SOLID 3. TRUE 4. STEELFLEX 5. JOHNSON 6. VISION 7. SCHWIN
5	Adjustable Flat/ Incline/ Decline Bench	1. BH FITNESS 2. BODY SOLID 3. TRUE 4. STEELFLEX 5. JOHNSON 6. VISION 7. SCHWIN



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**011-22092309**



एक कदम स्वच्छता की ओर

**BID DOCUMENT**

6	Abdominal Bench	1. BH FITNESS 2. BODY SOLID 3. TRUE 4. STEELFLEX 5. JOHNSON 6. VISION 7. SCHWIN
7	Double Twister	As per direction Engineer-in-Charge
8	Venyl Dumbbell	As per direction Engineer-in-Charge
9	Yoga Mat	As per direction Engineer-in-Charge
10	Gymball	As per direction Engineer-in-Charge
11	Skipping Rope	As per direction Engineer-in-Charge
12	Latex Tubes	As per direction Engineer-in-Charge

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**BID DOCUMENT**

**TECHNICAL SPECIFICATION OF GYM EQUIPMENTS**

<b>S. No</b>	<b>Item</b>	<b>Technical Specification</b>
<b>1</b>	<b>Treadmill</b>	<p>HEAVY DUTY(Professional)</p> <ul style="list-style-type: none"><li>. <b>Display Type</b> : LED Display</li><li>. <b>Drive System</b> : AC</li><li>. <b>Display Feedback</b>: Time, Distance, Speed, Incline, Calories, Pulse, Pace, Level</li><li>. <b>No of Programs</b>: Minimum 10</li><li>. <b>Speed Range</b>: Minimum 0.8~20 KPH or higher</li><li>. <b>Incline Range</b>: Minimum 0%~15% or above</li><li>. <b>Motor Power</b>: AC, Minimum 3.50 HP continuous industrial grade.</li><li>. <b>Running Area</b>: AC, Width 22" or more length 60" or more.</li><li>. <b>Dimensions (L×W×H)</b>: Minimum 78.50"× 32"×57"</li><li>. <b>Max. User Weight</b>: Minimum 180 kg</li><li>. <b>Product Weight</b>: Minimum 155 kg</li><li>. <b>Running Belt</b> : Extra smooth, cushioned lubricant or non lubricant provision made of nylon coated PVC.</li><li>. <b>Safety Key</b> : Safety Key Stop System.</li><li>. <b>Frame</b> : Made of Iron with powder or richer coating.</li></ul>
<b>2</b>	<b>Cross Trainer</b>	<p>HEAVY DUTY(Professional)</p> <ul style="list-style-type: none"><li>. <b>Display Type</b> : LED</li><li>. <b>Display Feedback</b>: Time /Distance / Speed /Heart Rate / Work Level / Watt /Mets /Calories</li><li>. <b>No of Programs</b>: Minimum 8 or more</li><li>. <b>Floor Space</b>: Minimum 85 " x 25 "</li><li>. <b>Resistance Levels</b>: Minimum 16, steel frame easy to move.</li><li>. <b>Power Requirement</b>: Self-generating</li><li>. <b>Max. User Weight</b>: 180Kg or more</li><li>. <b>Stride Length</b>: Minimum 19"</li><li>. Easy rear and front drive to avoid any injury to the joints and keeping the correct bio mechanical aspects of movement.</li><li>. <b>Frame</b> : Made of Iron with powder or richer coating.</li></ul>



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**011-22092309**



**BID DOCUMENT**

<b>3</b>	<b>Spin Bike</b>	<ul style="list-style-type: none"><li>. <b>Mainframe:</b> 11 Gauge Oval Tubing</li><li>. <b>Flywheel:</b> Minimum 18kg one piece steel flywheel</li><li>. <b>Transmission System:</b> Durable grooved V-belt transmission system</li><li>. <b>Resistance &amp; Break System:</b> Unlimited level resistance adjustment.</li><li>. <b>Crank:</b> 3 pieces professional cranks.</li><li>. <b>Seat Pad:</b> Professional pressure-relieving hollow seat pad.</li><li>. <b>Max. User Weight:</b> Minimum 150kg</li><li>. <b>Machine Weight:</b> Minimum 50kg</li><li>. <b>Dimensions(L×W×H):</b> Minimum 104×55×115CM</li><li>. <b>Frame :</b> Made of Iron with powder or richer coating.</li></ul>
<b>4</b>	<b>Multi Gym</b>	<p>Commercial Graded</p> <ul style="list-style-type: none"><li>. <b>Mainframe :</b> Minimum 2" x 4" ,11-gauge , electrostatically powder coat finish.</li><li>. <b>Cable Weight Loading Capacity :</b> Minimum 2,200 lb steel aircraft cables</li><li>. <b>Pully Size :</b> 4" pulleys Made of fiberglass reinforced nylon with precision machined steel ball bearings.</li><li>. <b>SelectORIZED weight stacks:</b> Minimum 2 Weight Stack each of 90 kg Minimum.</li><li>. <b>Minimum User :</b> 3 Person</li><li>. High-density, top grade pads</li><li>. Includes Leg Press / Calf Press station with 2:1 ratio for maximum resistance of 200 kg</li><li>. Telescoping, chrome plated, gas-assist adjustable seat posts for quick, smooth adjustment and proper body positioning.</li><li>. <b>Exercise:</b> Horizontal Grip Chest Press, Incline Press, Pectoral Fly, Standing Shoulder Press, Upright Row, Front Deltoid Raise, Lat Pull Down, Back Hyperextension, Chest Supported Mid Row.</li><li>. <b>DIMENSION:</b> Minimum 85"L x 75"W x 80"H or more</li><li>. <b>Frame :</b> Made of Iron with powder or richer coating.</li></ul>
<b>5</b>	<b>Adjustable Flat/ Incline/ Decline Bench</b>	<p>Flat/Incline/Decline Adjustable User Capacity: 180 Kg Minimum</p> <p>back pad adjustment Adjustable seat pad allows all size users to do bent knee sit-ups and ab crunches with proper lower back support and hip alignment</p> <p>Thick, rich, Superiour upholstery Includes wheels for easy mobility</p> <p>Dimension : Minimum 56" x 26" x 20" or more</p> <ul style="list-style-type: none"><li>. <b>Frame :</b> Made of Iron with powder or richer coating.</li></ul>



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**BID DOCUMENT**

6	<b>Abdominal Bench</b>	6 adjustment levels from 0 to 45 degrees. 40" x 12" Superiour back pad. Nylon transport wheels for easy mobility and storage. Oversize 8" Foam Rollers for comfort and stability. Dimensions: Minimum 46"H x 24"L x 36"W Machine Weight : 17 Kg Minimum . <b>Frame</b> : Made of Iron with powder or richer coating.
7	<b>Double Twister</b>	With Standing & Sitting Position Heavy Duty Commercial . <b>Frame</b> : Made of Iron with powder or richer coating.
8	<b>Venyl Dumbbell</b>	Venyl Coated Dumbbells ( 1 , 2 , 3 , 5 , 7.5 , 10 kg - 1 Set) Made of iron with venyl coating.
9	<b>Yoga Mat</b>	Minimum Size :2 ft x 5 Ft
10	<b>Gym Ball</b>	65 MM,75 MM,85 MM- each 1 Made of PVC/ rubber
11	<b>Skipping Rope</b>	PVC JUMP ROPE Made of Rubber or Plastic
12	<b>Latex Tubes</b>	Thickness : 60 Cm Tube made of latex.

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**PROFORMA OF SCHEDULES**

**SCHEDULE 'A'**

Schedule of quantities Page \_\_ to \_\_

**SCHEDULE 'B'**

Schedule of materials to be issued to the contractor.

Sl. No.	Description of item	Quantity	Rates in figures & words at which the material will be charged to the contractor	Place of issue
1	2	3	4	5
<b>NIL</b>				

**SCHEDULE 'C'**

Tools and plants to be hired to the contractor

Sl. No.	Description	Hire charges per day	Place of issue
1	2	3	4
<b>NIL</b>			

**SCHEDULE 'D'**

Extra schedule for specific requirements / document for the work, if any. **Nil**

**SCHEDULE 'E'**

**Reference to General Conditions of contract.**

<b>Name of Work: Providing &amp; Fixing / Installation of Gym Equipments Indoor in Mahilla Gym in Rajgarh Colony in Ward No. 236 AC</b>	
<b>Estimated Cost of the work</b>	Rs 9,48,000/-
<b>Earnest money</b>	Rs. 19,000/- (The earnest money shall be refunded after receiving the performance guarantee or shall be considered a part of performance guarantee on



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**011-22092309**



**BID DOCUMENT**

	the request of the bidder)
<b>Performance Guarantee</b>	5% of the tendered value of the work to be deposited within 10 Days of issue of work order. (50% performance guarantee shall be refunded after completion of work and 50% of the performance guarantee shall be retained for the security deposit)
<b>Security Deposit</b>	5% of tendered value plus 50% of performance guarantee.

**SCHEDULE 'F'**

**GENERAL RULES & DIRECTIONS:**

**Office inviting tender**

**Executive Engineer (Pr)-I  
Shah. South EDMC**

Maximum percentage for quantity of items of work to be executed beyond which rates are to be determined in accordance with Clauses 12.2& 12.3: **100%**

Definitions:

- 2(v) Engineer-in-Charge : **Executive Engineer (Pr)-I Shah. South Division EDMC, Delhi.**
- 2(viii) Accepting Authority : **As per delegation of power.**
- 2(xi) Standard Schedule of Rates : **Market Rates.**
- 2(xii) Department : **Civil Engineering Department**
- 9(ii) Modified CPWD contract Form corrected upto CPWD form 7/8 as modified & applicable last date of issue/ download tender document

**Clause 1**

- (i) Time allowed for submission of Performance Guarantee, from the date of issue of letter of acceptance : **10 days**
- (ii) Maximum allowable extension with late fee @ 0.1% per day of Performance Guarantee amount beyond the period provided **5days** in (i) above.

**Clause 2**

Authority for fixing compensation under clause 2: **As per delegation of power.**





**EAST DELHI MUNICIPAL CORPORATION**  
**OFFICE OF THE EXECUTIVE ENGINEER (PR)-I**  
**SHAHDARA SOUTH ZONE**  
**E-1/12, Krishna Nagar, Delhi – 110051**  
**011-22092309**



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**Clause 2A**

Whether Clause 2A shall be applicable : **No**

**Clause 5**

Number of days from the date of issue of letter of acceptance for reckoning date of start : **10<sup>th</sup> Days from the date of letter of acceptance or first date of handing over of site, whichever is later.**

**Time allowed for execution of work : One Month**

**Authority to decide:**

**(i) Extension of time As per rule and guidelines of EDMC.**

<b>Clause 6, 6 A</b> Clause applicable -(6 or 6A)	<b>Clause-6</b>
<b>Clause7</b> Gross work to be done together with net payment/ adjustment of advances for material collected, if any, since the last such payment for being eligible to interim payment.	<b>Rs.10.00 Lacs only</b>
<b>Clause 10 C</b> Component of labour expressed as percent of value of work	<b>Deleted</b>

**CLAUSE 10CA**

**Deleted**

**CLAUSE 10CC**

**Deleted**

**Clause 11**

**Specification to be followed for execution of work: As per approved specifications mentioned in tender documents.**

**Clause 12**

<b>Type of work</b>	<b>Original</b>
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**12.2 & 12.3**

Deviation Limit beyond which clauses (12.2) & (12.3)



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**OFFICE OF THE EXECUTIVE ENGINEER (PR)-I**  
**SHAHDARA SOUTH ZONE**  
**E-1/12, Krishna Nagar, Delhi – 110051**  
**011-22092309**



shall apply for building work

**N/A**

**12.5**

- (i) Deviation Limit beyond which clauses (12.2) & (12.3) shall apply for foundation work (~~except earth work~~) **N/A**
- (ii) Deviation Limit for items in earth work subhead of DSR or related itmes **N/A**

**Clause 16**

Competent Authority for deciding reduced rates: **As per EDMC rules & Guidelines**

**Clause 18**

List of mandatory machinery, tools and plants to be deployed by the contractor at site:-

**As per requirement and direction of Engineer- in-Charges**

**Clause 25**

**Not Applicable**

**Executive Engineer (Pr)-I**  
**Shahdara South Zone**



**EAST DELHI MUNICIPAL CORPORATION**  
**OFFICE OF THE EXECUTIVE ENGINEER (PR)-I**  
**SHAHDARA SOUTH ZONE**  
**E-1/12, Krishna Nagar, Delhi – 110051**  
**011-22092309**



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**Form of Performance guarantee / Bank guarantee bond**

In consideration of the Commissioner, EDMC (hereinafter called “EDMC”) having offered to accept the terms and conditions of the proposed agreement between.....and ..... (hereinafter called “the said Contractor(s)”) for the work..... (hereinafter called “the said agreement”) having agreed to production of an irrevocable Bank Guarantee for Rs. .... (Rupees ..... only) as a security /guarantee from the contractor(s) for compliance of his obligations in accordance with the terms and conditions in the said agreement.

1. We,.....(hereinafter referred to as “the Bank”) hereby undertake to pay to the EDMC an amount not exceeding Rs..... (Rupees.....only) on demand by the EDMC.
2. We, .....(indicate the name of the Bank) do hereby undertake to pay the amounts due and payable under this guarantee without any demure, merely on a demand from the EDMC stating that the amount claimed as required to meet the recoveries due or likely to be due from the said contractor(s). Any such demand made on the bank shall be conclusive as regards the amount due and payable by the bank under this Guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding Rs.....(Rupees .....only)
3. We, the said bank further undertake to pay the EDMC any money so demanded notwithstanding any dispute or disputes raised by the contractor(s) in any suit or proceeding pending before any court or Tribunal relating thereto, our liability under this present being absolute and unequivocal. The payment so made by us under this bond shall be a valid discharge of our liability for payment there under and the Contractor(s) shall have no claim against us for making such payment.
4. We, .....(indicate the name of the Bank) further agree that the guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the said agreement and that it shall continue to be enforceable till all the dues of the EDMC under or by virtue of the said agreement have been fully paid and its claims satisfied or discharged or till Engineer-in- Charge on behalf of the EDMC certified that the terms and conditions of the said agreement have been fully and properly carried out by the said Contractor(s) and accordingly discharges this guarantee.
5. We, .....(indicate the name of the Bank) further agree with the EDMC that the



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**SHAHDARA SOUTH ZONE**  
**E-1/12, Krishna Nagar, Delhi – 110051**  
**011-22092309**



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EDMC shall have the fullest liberty without our consent and without affecting in any manner our obligation hereunder to vary any of the terms and conditions of the said agreement or to extend time of performance by the said Contractor(s) from time to time or to postpone for any time or from time to time any of the powers exercisable by the EDMC against the said contractor(s) and to forbear or enforce any of the terms and conditions relating to the said agreement and we shall not be relieved from our liability by reason of any such variation, or extension being granted to the said Contractor(s) or for any forbearance, act of omission on the part of the EDMC or any indulgence by the EDMC to the said Contractor(s) or by any such matter or thing whatsoever which under the law relating to sureties would, but for this provision, have effect of so relieving us.

6. This guarantee will not be discharged due to the change in the constitution of the Bank or the Contractor(s).
7. We,.....(indicate the name of the Bank) lastly undertake not to revoke this guarantee except with the previous consent of the EDMC in writing.
8. This guarantee shall be valid up to .....unless extended on demand by the EDMC.

Notwithstanding anything mentioned above, our liability against this guarantee is restricted to Rs.....(Rupees .....) and unless a claim in writing is lodged with us within six months of the date of expiry or the extended date of expiry of this guarantee all our liabilities under this guarantee shall stand discharged.

Dated the .....day of .....for.....(indicate the name of the Bank)



**EAST DELHI MUNICIPAL CORPORATION**  
**OFFICE OF THE EXECUTIVE ENGINEER (PR)-I**  
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**011-22092309**



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**CLAUSES OF CONTRACT**

**CLAUSE 1**

**Performance Guarantee**

- (i) The contractor shall submit an irrevocable Performance Guarantee of 5% (Five percent) of the tendered amount in addition to other deposits mentioned elsewhere in the contract for his proper performance of the contract agreement, (not withstanding and/or without prejudice to any other provisions in the contract) within period specified in Schedule 'F' from the date of issue of letter of acceptance. This period can be further extended by the Engineer-in-Charge up to a maximum period as specified in schedule 'F' on written request of the contractor stating the reason for delays in procuring the Performance Guarantee, to the satisfaction of the Engineer-in-Charge. This guarantee shall be in the form of Cash (in case guarantee amount is less than Rs. 500/-) 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 form annexed hereto. In case a fixed deposit receipt of any Bank is furnished by the contractor to the EDMC as part of the performance guarantee and the Bank is unable to make payment against the said fixed deposit receipt, the loss caused thereby shall fall on the contractor and the contractor shall forthwith on demand furnish additional security to the EDMC to make good the deficit.
- (ii) The Performance Guarantee shall be initially valid up to the stipulated date of completion plus 60 days beyond that. In case the time for completion of work gets enlarged, the contractor shall get the validity of Performance Guarantee extended to cover such enlarged time for completion of work. After recording of the completion certificate for the work by the competent authority, the performance guarantee shall be returned to the contractor, without any interest. **However, in case of contracts involving maintenance of building and services/ other work after construction of same building and services/ other work, then 50% of Performance Guarantee shall be retained as Security Deposit. The same shall be returned year wise proportionately.**
- (iii) The Engineer-in-Charge shall not make a claim under the performance guarantee except for amounts to which the EDMC is entitled under the contract (not withstanding and/or without prejudice to any other provisions in the contract agreement) in the event of:-



**EAST DELHI MUNICIPAL CORPORATION**  
**OFFICE OF THE EXECUTIVE ENGINEER (PR)-I**  
**SHAHDARA SOUTH ZONE**  
**E-1/12, Krishna Nagar, Delhi – 110051**  
**011-22092309**



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- (a) Failure by the contractor to extend the validity of the Performance Guarantee as described herein above, in which event the Engineer-in-Charge may claim the full amount of the Performance Guarantee.
- (b) Failure by the contractor to pay EDMC any amount due, either as agreed by the contractor or determined under any of the Clauses/Conditions of the agreement, within 30 days of the service of notice to this effect by Engineer-in-Charge.
- (iv) In the event of the contract being determined or rescinded under provision of any of the Clause/Condition of the agreement, the performance guarantee shall stand forfeited in full and shall be absolutely at the disposal of the EDMC.

**CLAUSE 1 A**

**Recovery of Security Deposit**

The person/persons whose tender(s) may be accepted (hereinafter called the contractor) shall permit EDMC at the time of making any payment to him for work done under the contract to deduct a sum at the rate of **2.5%** of the gross amount of each running and final bill till the sum deducted will amount to security deposit of 2.5% of the tendered value of the work. Such deductions will be made and held by EDMC by way of Security Deposit unless he/they has/have deposited the amount of Security at the rate mentioned above in cash or in the form of Government Securities or fixed deposit receipts. In case a fixed deposit receipt of any Bank is furnished by the contractor to the EDMC as part of the security deposit and the Bank is unable to make payment against the said fixed deposit receipt, the loss caused thereby shall fall on the contractor and the contractor shall forthwith on demand furnish additional security to the EDMC to make good the deficit.

All compensations or the other sums of money payable by the contractor under the terms of this contract may be deducted from, or paid by the sale of a sufficient part of his security deposit or from the interest arising there from, or from any sums which may be due to or may become due to the contractor by EDMC on any account whatsoever and in the event of his Security Deposit being reduced by reason of any such deductions or sale as aforesaid, the contractor shall within 10 days make good in cash or fixed deposit receipt tendered by the State Bank of India or by Scheduled Banks or Government Securities (if deposited for more than 12 months) endorsed in favour of the Commissioner EDMC, any sum or sums which may have been deducted from, or raised by sale of his security deposit or any part thereof. The security



**EAST DELHI MUNICIPAL CORPORATION**  
**OFFICE OF THE EXECUTIVE ENGINEER (PR)-I**  
**SHAHDARA SOUTH ZONE**  
**E-1/12, Krishna Nagar, Delhi – 110051**  
**011-22092309**



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deposit shall be collected from the running bills of the contractor at the rates mentioned above.

The security deposit as deducted above can be released against bank guarantee issued by a scheduled bank, on its accumulations to a minimum of Rs. 5 lac subject to the condition that amount of such bank guarantee, except last one, shall not be less than Rs. 5 lac. Provided further that the validity of bank guarantee including the one given against the earnest money shall be in conformity with provisions contained in clause 17 which shall be extended from time to time depending upon extension of contract granted under provisions of clause 2 and clause 5.

**Note-1:** Government papers tendered as security will be taken at 5% (five per cent) below its market price or at its face value, whichever is less. The market price of Government paper would be ascertained by the Divisional Officer at the time of collection of interest and the amount of interest to the extent of deficiency in value of the Government paper will be withheld if necessary.

**Note-2:** Government Securities will include all forms of Securities mentioned in Rule No. 274 of the G.F. Rules except fidelity bond. This will be subject to the observance of the condition mentioned under the rule against each form of security.

**Note-3:** Note 1 & 2 above shall be applicable for both clause 1 and 1A.

## **CLAUSE 2**

### **Compensation for Delay**

If the contractor fails to maintain the required progress in terms of clause 5 or to complete the work and clear the site on or before the contract or extended date of completion, he shall, without prejudice to any other right or remedy available under the law to the EDMC on account of such breach, pay as agreed compensation the amount calculated at the rates stipulated below as the authority specified in schedule 'F' (whose decision in writing shall be final and binding) may decide on the amount of tendered value of the work for every completed day/month (as applicable) that the progress remains below that specified in Clause 5 or that the work remains incomplete.

This will also apply to items or group of items for which a separate period of completion has been specified.



**EAST DELHI MUNICIPAL CORPORATION**  
**OFFICE OF THE EXECUTIVE ENGINEER (PR)-I**  
**SHAHDARA SOUTH ZONE**

**E-1/12, Krishna Nagar, Delhi – 110051**  
**011-22092309**



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- (i) Compensation for delay of work : 1.5 % per month of delay to be computed on per day basis. Provided always that the total amount of compensation for delay to be paid under this Condition shall not exceed 10% of the Tendered Value of work or of the Tendered Value of the item or group of items of work for which a separate period of completion is originally given.

The amount of compensation may be adjusted or set-off against any sum payable to the Contractor under this or any other contract with the EDMC. In case, the contractor does not achieve a particular milestone mentioned in schedule F, or the re-scheduled milestone(s) in terms of Clause 5.4, the amount shown against that milestone shall be withheld, to be adjusted against the compensation levied at the final grant of Extension of Time. Withholding of this amount on failure to achieve a milestone, shall be automatic without any notice to the contractor. However, if the contractor catches up with the progress of work on the subsequent milestone(s), the withheld amount shall be released. In case the contractor fails to make up for the delay in subsequent milestone(s), amount mentioned against each milestone missed subsequently also shall be withheld. However, no interest, whatsoever, shall be payable on such withheld amount.

### **CLAUSE 3**

#### **When Contract can be Determined**

Subject to other provisions contained in this clause, the Engineer-in-Charge may, without prejudice to his any other rights or remedy against the contractor in respect of any delay, inferior workmanship, any claims for damages and/or any other provisions of this contract or otherwise, and whether the date of completion has or has not elapsed by notice in writing absolutely determine the contract in any of the following cases:

- (i) If the contractor having been given by the Engineer-in-Charge a notice in writing to rectify, reconstruct or replace any defective work or that the work is being performed in an inefficient or otherwise improper or unworkman like manner shall omit to comply with the requirement of such notice for a period of seven days thereafter.
- (ii) If the contractor has, without reasonable cause, suspended the progress of the work or has failed to proceed with the work with due diligence so that in the opinion of the Engineer-in-Charge (which shall be final and binding) he will be unable to secure completion of the work by the date for completion and continues to do so after a notice in writing of seven days from the Engineer-in-Charge.





**EAST DELHI MUNICIPAL CORPORATION**  
**OFFICE OF THE EXECUTIVE ENGINEER (PR)-I**  
**SHAHDARA SOUTH ZONE**

**E-1/12, Krishna Nagar, Delhi – 110051**

**011-22092309**



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- (iii) If the contractor fails to complete the work within the stipulated date or items of work with individual date of completion, if any stipulated, on or before such date(s) of completion and does not complete them within the period specified in a notice given in writing in that behalf by the Engineer-in-Charge.
- (iv) If the contractor persistently neglects to carry out his obligations under the contract and/ or commits default in complying with any of the terms and conditions of the contract and does not remedy it or take effective steps to remedy it within 7 days after a notice in writing is given to him in that behalf by the Engineer-in-Charge.
- (v) If the contractor shall offer or give or agree to give to any person in EDMC service or to any other person on his behalf any gift or consideration of any kind as an inducement or reward for doing or forbearing to do or for having done or forborne to do any act in relation to the obtaining or execution of this or any other contract for EDMC.
- (vi) If the contractor shall enter into a contract with EDMC in connection with which commission has been paid or agreed to be paid by him or to his knowledge, unless the particulars of any such commission and the terms of payment thereof have been previously disclosed in writing to the Engineer-in-Charge.
- (vii) If the contractor had secured the contract with EDMC as a result of wrong tendering or other non-bonafide methods of competitive tendering or commits breach of Integrity Agreement.
- (viii) If the contractor being an individual, or if a firm, any partner thereof shall at any time be adjudged insolvent or have a receiving order or order for administration of his estate made against him or shall take any proceedings for liquidation or composition (other than a voluntary liquidation for the purpose of amalgamation or reconstruction) under any Insolvency Act for the time being in force or make any conveyance or assignment of his effects or composition or arrangement for the benefit of his creditors or purport so to do, or if any application be made under any Insolvency Act for the time being in force for the sequestration of his estate or if a trust deed be executed by him for benefit of his creditors.
- (ix) If the contractor being a company shall pass a resolution or the court shall make an order that the company shall be wound up or if a receiver or a manager on behalf of a creditor shall be appointed or if circumstances shall arise which entitle the court or the creditor to appoint a receiver or a manager or which entitle the court to make a winding up order.
- (x) If the contractor shall suffer an execution being levied on his goods and allow it to be continued for a period of 21 days.



**EAST DELHI MUNICIPAL CORPORATION  
OFFICE OF THE EXECUTIVE ENGINEER (PR)-I  
SHAHDARA SOUTH ZONE**

**E-1/12, Krishna Nagar, Delhi – 110051  
011-22092309**



- (xi) If the contractor assigns, transfers, sublets (engagement of labour on a piece-work basis or of labour with materials not to be incorporated in the work, shall not be deemed to be subletting) or otherwise parts with or attempts to assign, transfer, sublet or otherwise parts with the entire works or any portion thereof without the prior written approval of the Engineer -in-Charge.

When the contractor has made himself liable for action under any of the cases aforesaid, the Engineer-in-Charge on behalf of the EDMC shall have powers:

- (a) To determine the contract as aforesaid (of which termination notice in writing to the contractor under the hand of the Engineer-in-Charge shall be conclusive evidence). Upon such determination, the Earnest Money Deposit, Security Deposit already recovered and Performance Guarantee under the contract shall be liable to be forfeited and shall be absolutely at the disposal of the EDMC.
- (b) After giving notice to the contractor to measure up the work of the contractor and to take such whole, or the balance or part thereof, as shall be un-executed out of his hands and to give it to another contractor to complete the work. The contractor, whose contract is determined as above, shall not be allowed to participate in the tendering process for the balance work.

In the event of above courses being adopted by the Engineer-in-Charge, the contractor shall have no claim to compensation for any loss sustained by him by reasons of his having purchased or procured any materials or entered into any engagements or made any advances on account or with a view to the execution of the work or the performance of the contract. And in case action is taken under any of the provision aforesaid, the contractor shall not be entitled to recover or be paid any sum for any work thereof or actually performed under this contract unless and until the Engineer-in-Charge has certified in writing the performance of such work and the value payable in respect thereof and he shall only be entitled to be paid the value so certified.

**CLAUSE 3A**

In case, the work cannot be started due to reasons not within the control of the contractor within 1/8th of the stipulated time for completion of work, or one month whichever is higher, either party may close the contract. In case contractor wants to close the contract, he shall give notice to the department stating the failure on the part of department. In such eventuality, the Performance Guarantee of the contractor shall be refunded within following time limits.



**EAST DELHI MUNICIPAL CORPORATION  
OFFICE OF THE EXECUTIVE ENGINEER (PR)-I  
SHAHDARA SOUTH ZONE**

**E-1/12, Krishna Nagar, Delhi – 110051  
011-22092309**



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- a) If the Tendered value of work is up to Rs. 45 Lac:  
15 days.
- b) If the Tendered value of work is more than 45 and up to Rs. 2.5 Crore:  
21 days.
- c) If the Tendered value of work exceeds Rs. 2.5 Crore: 30 days.

If PG is not released within prescribed time limit, then a simple interest @ 0.25% per month shall be payable on PG amount to the contractor from the date of expiry of prescribed time limit.

A compensation for such eventuality, on account of damages etc. shall be payable @ 0.25% of tendered amount subject to maximum limit of Rs. 10 Lacs.

#### **CLAUSE 4**

##### **Contractor liable to pay Compensation even if action not taken under Clause 3**

In any case in which any of the powers conferred upon the Engineer-in-Charge by Clause-3 thereof, shall have become exercisable and the same are not exercised, the non-exercise thereof shall not constitute a waiver of any of the conditions hereof and such powers shall notwithstanding be exercisable in the event of any future case of default by the contractor and the liability of the contractor for compensation shall remain unaffected. In the event of the Engineer-in-Charge putting in force all or any of the powers vested in him under the preceding clause he may, if he so desires after giving a notice in writing to the contractor, take possession of (or at the sole discretion of the Engineer-in-Charge which shall be final and binding on the contractor) use as on hire (the amount of the hire money being also in the final determination of the Engineer-in-Charge) all or any tools, plant, materials and stores, in or upon the works, or the site thereof belonging to the contractor, or procured by the contractor and intended to be used for the execution of the work/or any part thereof, paying or allowing for the same in account at the contract rates, or, in the case of these not being applicable, at current market rates to be certified by the Engineer-in-Charge, whose certificate thereof shall be final, and binding on the contractor, clerk of the works, foreman or other authorized agent to remove such tools, plant, materials, or stores from the premises (within a time to be specified in such notice) in the event of the contractor failing to comply with any such requisition, the Engineer-in-Charge may remove them at the contractor's expense or sell them by auction or private sale on account of the contractor and his risk in all respects and the certificate of the Engineer-in-Charge as to the expenses of any such removal and the amount of the proceeds and expenses of any such sale shall be final and conclusive against the contractor.



**EAST DELHI MUNICIPAL CORPORATION  
OFFICE OF THE EXECUTIVE ENGINEER (PR)-I  
SHAHDARA SOUTH ZONE**

**E-1/12, Krishna Nagar, Delhi – 110051  
011-22092309**



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**CLAUSE 5**

**Time and Extension for Delay**

The time allowed for execution of the Works as specified in the Schedule 'F' or the extended time in accordance with these conditions shall be the essence of the Contract. The execution of the works shall commence from such time period as mentioned in schedule 'F' or from the date of handing over of the site whichever is later. If the Contractor commits default in commencing the execution of the work as aforesaid, EDMC shall without prejudice to any other right or remedy available in law, be at liberty to forfeit performance guarantee absolutely.

5.1 **The Contractor shall submit a Programme Chart (Time and Progress) for each mile stone alongwith performance guarantee** and get it approved by the Department. The Chart shall be prepared in direct relation to the time stated in the Contract documents for completion of items of the works. It shall indicate the forecast of the dates of commencement and completion of various trades of sections of the work and may be amended as necessary by agreement between the Engineer-in-Charge and the Contractor within the limitations of time imposed in the Contract documents, and further to ensure good progress during the execution of the work, the contractor shall in all cases in which the time allowed for any work, exceeds one month (save for special jobs for which a separate programme has been agreed upon) complete the work as per mile stones given in Schedule F'.

- a) Project Management shall be done by using project management software for works costing more than Rs.5 Crore.
- b) The Project management shall be done using M.S.Project software for works costing more than Rs.5 Crore and up to Rs.10 Crore.

For works costing more than Rs.10 Crore, project management shall be done using Primavera Software.

5.2 If the work(s) be delayed by:-

- (i) force majeure, or
- (ii) abnormally bad weather, or
- (iii) serious loss or damage by fire, or
- (iv) civil commotion, local commotion of workmen, strike or lockout, affecting any of the trades employed on the work, or
- (v) delay on the part of other contractors or tradesmen engaged by Engineer-in- Charge in executing work not forming part of the Contract, or
- (vi) non-availability of stores, which are the responsibility of EDMC to supply or



**EAST DELHI MUNICIPAL CORPORATION**  
**OFFICE OF THE EXECUTIVE ENGINEER (PR)-I**  
**SHAHDARA SOUTH ZONE**  
**E-1/12, Krishna Nagar, Delhi – 110051**  
**011-22092309**



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(vii) non-availability or break down of tools and Plant to be supplied or supplied by EDMC or any other cause which, in the absolute discretion of the Engineer-in-Charge is beyond the Contractor's control. then upon the happening of any such event causing delay, the Contractor shall immediately give notice thereof in writing to the authority as indicated in Schedule 'F' but shall nevertheless use constantly his best endeavors to prevent or make good the delay and shall do all that may be reasonably required to the satisfaction of the Engineer-in-Charge to proceed with the works.

5.3 Request for rescheduling of Mile stones and extension of time, to be eligible for consideration, shall be made by the Contractor in writing within Oneteen days of the happening of the event causing delay on the prescribed form to the authority as indicated in Schedule 'F'. The Contractor may also, if practicable, indicate in such a request the period for which extension is desired.

5.4 In any such case the authority as indicated in Schedule 'F' may give a fair and reasonable extension of time and reschedule the mile stones for completion of work. Such extension or rescheduling of the milestones shall be communicated to the Contractor by the authority as indicated in Schedule 'F' in writing, within 3 months or 4 weeks of the date of receipt of such request respectively. Non application by the contractor for extension of time/ rescheduling of the milestones shall not be a bar for giving a fair and reasonable extension/ rescheduling of the milestones by the authority as indicated in Schedule 'F' and this shall be binding on the contractor.

**CLAUSE 6A**

**Computerized Measurement Book**

Engineer-in-Charge shall, except as otherwise provided a certain and determine by measurement the value of work done in accordance with the contract. All measurements of all items having financial value shall be entered by the contractor and compiled in the shape of the Computerized Measurement Book having pages of A-4 size as per the format of the department so that a complete record is obtained of all the items of works performed under the contract.

All such measurements and levels recorded by the contractor or his authorized representative from time to time, during the progress of the work, shall be got checked by the contractor from the Engineer-in-Charge or



**EAST DELHI MUNICIPAL CORPORATION  
OFFICE OF THE EXECUTIVE ENGINEER (PR)-I  
SHAHDARA SOUTH ZONE**

**E-1/12, Krishna Nagar, Delhi – 110051  
011-22092309**



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his authorized representative as per interval or program fixed in consultation with Engineer-in-Charge or his authorized representative. After the necessary corrections made by the Engineer-in-Charge, the measurement sheets shall be returned to the contractor for incorporating the corrections and for resubmission to the Engineer-in-Charge for the dated signatures by the Engineer-in-Charge and the contractor or their representatives in token of their acceptance.

Whenever bill is due for payment, the contractor would initially submit draft computerized measurement sheets and these measurements would be got checked/test checked from the Engineer-in-Charge and/or his authorized representative. The contractor will, thereafter, incorporate such changes as may be done during these checks/test checks in his draft computerized measurements, and submit to the department a computerized measurement book, duly bound, and with its pages machine numbered. The Engineer-in-Charge and/or his authorised representative would thereafter check this MB, and record the necessary certificates for their checks/test checks.

The final, fair, computerized measurement book given by the contractor, duly bound, with its pages machine numbered, should be 100% correct, and no cutting or over-writing in the measurements would thereafter be allowed. If at all any error is noticed, the contractor shall have to submit a fresh computerized MB with its pages duly machine numbered and bound, after getting the earlier MB cancelled by the department. Thereafter, the MB shall be taken in the Divisional Office records, and allotted a number as per the Register of Computerized MBs. This should be done before the corresponding bill is submitted to the Division Office for payment. The contractor shall submit two spare copies of such computerized MB's for the purpose of reference and record by the various officers of the department.

The contractor shall also submit to the department separately his computerized Abstract of Cost and the bill based on these measurements, duly bound, and its pages machine numbered along with two spare copies of the bill. Thereafter, this bill will be processed by the Division Office and allotted a number as per the computerized record in the same way as done for the measurement book meant for measurements.

The contractor shall, without extra charge, provide all assistance with every appliance, labour and other things necessary for checking of measurements/levels by the Engineer-in-Charge or his representative.

Except where any general or detailed description of the work expressly shows to the contrary, measurements shall be taken in accordance with the procedure set forth in the specifications notwithstanding any provision in



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**SHAHDARA SOUTH ZONE**

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the relevant Standard Method of measurement or any general or local custom. In the case of items which are not covered by specifications, measurements shall be taken in accordance with the relevant standard method of measurement issued by the Bureau of Indian Standards and if for any item no such standard is available then a mutually agreed method shall be followed.

The contractor shall give not less than seven days' notice to the Engineer-in-Charge or his authorized representative in charge of the work before covering up or otherwise placing beyond the reach of checking and/or test checking the measurement of any work in order that the same may be checked and/or test checked and correct dimensions thereof be taken before the same is covered up or placed beyond the reach of checking and/or test checking measurement and shall not cover up and place beyond reach of measurement any work without consent in writing of the Engineer-in-Charge or his authorized representative in charge of the work who shall within the aforesaid period of seven days inspect the work, and if any work shall be covered up or placed beyond the reach of checking and/or test checking measurements without such notice having been given or the Engineer-in-Charge's consent being obtained in writing the same shall be uncovered at the Contractor's expense, or in default thereof no payment or allowance shall be made for such work or the materials with which the same was executed.

Engineer-in-Charge or his authorized representative may cause either themselves or through another officer of the department to check the measurements recorded by contractor and all provisions stipulated herein above shall be applicable to such checking of measurements or levels.

It is also a term of this contract that checking and/or test checking the measurements of any item of work in the measurement book and/or its payment in the interim, on account of final bill shall not be considered as conclusive evidence as to the sufficiency of any work or material to which it relates nor shall it relieve the contractor from liabilities from any over measurement or defects noticed till completion of the defects liability period.

**CLAUSE 7**

**Payment on Intermediate Certificate to be Regarded as Advances**

No payment shall be made for work, estimated to cost Rs. Twenty thousand or less till after the whole of the work shall have been completed and certificate of completion given. For works estimated to cost over Rs. Twenty thousand, the interim or running account bills shall be submitted by the contractor for the work executed on the basis of such recorded measurements on the format of the Department in triplicate on or before the date of every month



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OFFICE OF THE EXECUTIVE ENGINEER (PR)-I  
SHAHDARA SOUTH ZONE**

**E-1/12, Krishna Nagar, Delhi – 110051  
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fixed for the same by the Engineer-in-Charge. The contractor shall not be entitled to be paid any such interim payment if the gross work done together with net payment/ adjustment of advances for material collected, if any, since the last such payment is less than the amount specified in Schedule 'F', in which case the interim bill shall be prepared on the appointed date of the month after the requisite progress is achieved. Engineer-in-Charge shall arrange to have the bill verified by taking or causing to be taken, where necessary, the requisite measurements of the work. In the event of the failure of the contractor to submit the bills, Engineer-in-Charge shall prepare or cause to be prepared such bills in which event no claims whatsoever due to delays on payment including that of interest shall be payable to the contractor. Payment on account of amount admissible shall be made by the Engineer-in-Charge certifying the sum to which the contractor is considered entitled by way of interim payment at such rates as decided by the Engineer-in-Charge. The amount admissible shall be paid by 10th working day after the day of presentation of the bill by the Contractor to the Engineer-in-Charge or his Asstt. Engineer together with the account of the material issued by the department, or dismantled materials, if any. In case of works outside the headquarters of the Engineer-in-charge, the period of ten working days will be extended to fifteen working days. In case of delay in payment of intermediate bills after 45 days of submission of bill by the Contractor, provided the bill submitted by the contractor found to be in order, a simple interest @ 7.5% per annum shall be paid to the contractor from the date of expiry of prescribed time limit which will be compounded on yearly basis.

All such interim payments shall be regarded as payment by way of advances against final payment only and shall not preclude the requiring of bad, unsound and imperfect or unskilled work to be rejected, removed, taken away and reconstructed or re-erected. Any certificate given by the Engineer-in-Charge relating to the work done or materials delivered forming part of such payment, may be modified or corrected by any subsequent such certificate(s) or by the final certificate and shall not by itself be conclusive evidence that any work or materials to which it relates is/are in accordance with the contract and specifications. Any such interim payment, or any part thereof shall not in any respect conclude, determine or affect in any way powers of the Engineer-in-Charge under the contract or any of such payments be treated as final settlement and adjustment of accounts or in any way vary or affect the contract.

Pending consideration of extension of date of completion, interim payments shall continue to be made as herein provided without prejudice to the right of





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**E-1/12, Krishna Nagar, Delhi – 110051  
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the department to take action under the terms of this contract for delay in the completion of work, if the extension of date of completion is not granted by the competent authority.

The Engineer-in-Charge in his sole discretion on the basis of a certificate from the Asstt. Engineer to the effect that the work has been completed up to the level in question make interim advance payments without detailed measurements for work done (other than foundations, items to be covered under finishing items) up to lintel level (including sunshade etc.) and slab level, for each floor working out at 75% of the assessed value. The advance payments so allowed shall be adjusted in the subsequent interim bill by taking detailed measurements thereof.

**CLAUSE 7A**

**No Running Account Bill shall be paid for the work till the applicable labour licenses, registration with EPFO, ESIC and BOCW Welfare Board, whatever applicable are submitted by the contractor to the Engineer-in-Charge.**

**CLAUSE 8**

**Completion Certificate and Completion Plans**

Within ten days of the completion of the work, the contractor shall give notice of such completion to the Engineer-in-Charge and within thirty days of the receipt of such notice, the Engineer-in-Charge shall inspect the work and if there is no defect in the work, shall furnish the contractor with a final certificate of completion, otherwise a provisional certificate of physical completion indicating defects (a) to be rectified by the contractor and/or (b) for which payment will be made at reduced rates, shall be issued. But no final certificate of completion shall be issued, nor shall the work be considered to be complete until the contractor shall have removed from the premises on which the work shall be executed all scaffolding, surplus materials, rubbish and all huts and sanitary arrangements required for his/their work people on the site in connection with the execution of the works as shall have been erected or constructed by the contractor(s) and cleaned off the dirt from all wood work, doors, windows, walls, floor or other parts of the building, in, upon, or about which the work is to be executed or of which he may have had possession for the purpose of the execution; thereof, and not until the work shall have been measured by the Engineer-in-Charge. If the contractor shall fail to comply with the requirements of this Clause as to removal of scaffolding, surplus materials and rubbish and



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**SHAHDARA SOUTH ZONE**

**E-1/12, Krishna Nagar, Delhi – 110051**  
**011-22092309**



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all huts and sanitary arrangements as aforesaid and cleaning off dirt on or before the date fixed for the completion of work, the Engineer-in-Charge may at the expense of the contractor remove such scaffolding, surplus materials and rubbish etc., and dispose of the same as he thinks fit and clean off such dirt as aforesaid, and the contractor shall have no claim in respect of scaffolding or surplus materials as aforesaid except for any sum actually realized by the sale thereof.

**CLAUSE 8A**

**Contractor to Keep Site Clean**

When the annual repairs and maintenance of works are carried out, the splashes and droppings from white washing, colour washing, painting etc., on walls, floor, windows, etc shall be removed and the surface cleaned simultaneously with the completion of these items of work in the individual rooms, quarters or premises etc. where the work is done: without waiting for the actual completion of all the other items of work in the contract. In case the contractor fails to comply with the requirements of this clause, the Engineer-in-Charge shall have the right to get this work done at the cost of the contractor either departmentally or through any other agency. Before taking such action, the Engineer-in-Charge shall give ten days notice in writing to the contractor.

**CLAUSE 8B**

**Completion Plans to be Submitted by the Contractor**

The contractor shall submit completion plan as required vide General Specifications for Electrical works (Part-I internal) 2005 and (Part-II External) 1994 as applicable within thirty days of the completion of the work. In case, the contractor fails to submit the completion plan as aforesaid he shall be liable to pay a sum equivalent to 2.5% of the value of the work subject to a ceiling of ₹ 15,000 (Rupees fifteen thousand only) as may be fixed by Superintending Engineer concerned and in this respect the decision of the Superintending Engineer shall be final and binding on the contractor.

The contractor shall submit completion plan for water, sewerage and drainage line plan within thirty days of the completion of the work.

In case, the contractor fails to submit the completion plan as aforesaid, the department will get it done through other agency at his cost and actual expenses incurred plus Rs.15, 000/- for the same shall be recovered from the contractor.



**EAST DELHI MUNICIPAL CORPORATION  
OFFICE OF THE EXECUTIVE ENGINEER (PR)-I  
SHAHDARA SOUTH ZONE**

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**CLAUSE 9**

**Payment of Final Bill**

The final bill shall be submitted by the contractor in the same manner as specified in interim bills within three months of physical completion of the work or within one month of the date of the final certificate of completion furnished by the Engineer-in-Charge whichever is earlier. No further claims shall be made by the contractor after submission of the final bill and these shall be deemed to have been waived and extinguished. Payments of those items of the bill in respect of which there is no dispute and of items in dispute, for quantities and rates as approved by Engineer-in-Charge, will, as far as possible be made as per EDMC policy or availability of funds.

**CLAUSE 9A**

**Payment of Contractor's Bills to Banks**

Payments due to the contractor may, if so desired by him, be made to his bank, registered financial, co-operative or thrift societies or recognized financial institutions instead of direct to him provided that the contractor furnishes to the Engineer-in-Charge (1) an authorization in the form of a legally valid document such as a power of attorney conferring authority on the bank; registered financial, co-operative or thrift societies or recognized financial institutions to receive payments and (2) his own acceptance of the correctness of the amount made out as being due to him by EDMC or his signature on the bill or other claim preferred against EDMC before settlement by the Engineer-in-Charge of the account or claim by payment to the bank, registered financial, co-operative or thrift societies or recognized financial institutions. While the receipt given by such banks; registered financial, co-operative or thrift societies or recognized financial institutions shall constitute a full and sufficient discharge for the payment, the contractor shall whenever possible present his bills duly receipted and discharged through his bank, registered financial, co-operative or thrift societies or recognized financial institutions.

Nothing herein contained shall operate to create in favour of the bank; registered financial, co-operative or thrift societies or recognized financial institutions any rights or equities vis- a-vis the EDMC.



**EAST DELHI MUNICIPAL CORPORATION  
OFFICE OF THE EXECUTIVE ENGINEER (PR)-I  
SHAHDARA SOUTH ZONE**

**E-1/12, Krishna Nagar, Delhi – 110051  
011-22092309**



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**CLAUSE 10A**

**Materials to be provided by the Contractor**

The contractor shall, at his own expense, provide all materials, required for the works other than those which are stipulated to be supplied by the EDMC.

The contractor shall, at his own expense and without delay, supply to the Engineer-in-Charge samples of materials to be used on the work and shall get these approved in advance. All such materials to be provided by the Contractor shall be in conformity with the specifications laid down or referred to in the contract. The contractor shall, if requested by the Engineer-in-Charge furnish proof, to the satisfaction of the Engineer-in-Charge that the materials so comply. The Engineer-in-Charge shall within thirty days of supply of samples or within such further period as he may require intimate to the Contractor in writing whether samples are approved by him or not. If samples are not approved, the Contractor shall forthwith arrange to supply to the Engineer-in-Charge for his approval, fresh samples complying with the specifications laid down in the contract. When materials are required to be tested in accordance with specifications, approval of the Engineer-in-Charge shall be issued after the test results are received.

The Contractor shall at his risk and cost submit the samples of materials to be tested or analyzed and shall not make use of or incorporate in the work any materials represented by the samples until the required tests or analysis have been made and materials finally accepted by the Engineer-in-Charge. The Contractor shall not be eligible for any claim or compensation either arising out of any delay in the work or due to any corrective measures required to be taken on account of and as a result of testing of materials.

The contractor shall, at his risk and cost, make all arrangements and shall provide all facilities as the Engineer-in-Charge may require for collecting, and preparing the required number of samples for such tests at such time and to such place or places as may be directed by the Engineer-in-Charge and bear all charges and cost of testing unless specifically provided for otherwise elsewhere in the contract or specifications. The Engineer-in-Charge or his authorized representative shall at all times have access to the works and to all workshops and places where work is being prepared or from where materials, manufactured articles or machinery are being obtained for the works and the contractor shall afford every facility and every assistance in obtaining the right to such access.

The Engineer-in-Charge shall have full powers to require the removal from the premises of all materials which in his opinion are not in accordance with the specifications and in case of default, the Engineer-in-Charge shall be at liberty to employ at the expense of the contractor, other persons to remove the same



**EAST DELHI MUNICIPAL CORPORATION**  
**OFFICE OF THE EXECUTIVE ENGINEER (PR)-I**  
**SHAHDARA SOUTH ZONE**  
**E-1/12, Krishna Nagar, Delhi – 110051**  
**011-22092309**



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without being answerable or accountable for any loss or damage that may happen or arise to such materials. The Engineer-in-Charge shall also have full powers to require other proper materials to be substituted thereof and in case of default, the Engineer-in-Charge may cause the same to be supplied and all costs which may attend such removal and substitution shall be borne by the Contractor.

The contractor shall at his own expense, provide a material testing lab at the site for conducting routine field tests. The lab shall be equipped at least with the testing equipment as specified in schedule F.

**CLAUSE 10C (deleted)**

**Payment on Account of Increase in Prices/Wages due to Statutory Order(s)**

If after submission of the tender, the price of any material incorporated in the works (excluding the materials covered under Clause 10CA and not being a material supplied from the Engineer-in-Charge's stores in accordance with Clause 10 thereof) and/or wages of labour increases as a direct result of the coming into force of any fresh law, or statutory rule or order (but not due to any changes of rate in sales tax/VAT, Central/State Excise/Custom Duty) beyond the prices/wages prevailing at the time of the last stipulated date of receipt of tenders including extensions, if any, for the work during contract period including the justified period extended under the provisions of clause 5 of the contract without any action under clause 2, then the amount of the contract shall accordingly be varied and provided further that any such increase shall be limited to the price/wages prevailing at the time of stipulated date of completion or as prevailing for the period under consideration, whichever is less.

If after submission of the tender, the price of any material incorporated in the works (excluding the materials covered under Clause 10CA and not being a material supplied from the Engineer-in-Charge's stores in accordance with Clause 10 thereof) and/or wages of labour as prevailing at the time of last stipulated date of receipt of tender including extensions, if any, is decreased as a direct result of the coming into force of any fresh law or statutory rules or order (but not due to any changes of rate in sales tax/VAT, Central/State Excise/Custom Duty), EDMC shall in respect of materials incorporated in the works (excluding the materials covered under Clause 10CA and not being material supplied from the Engineer-in-Charge's stores in accordance with Clause 10 hereof) and/or labour engaged on the execution of the work after the date of coming into force of such law statutory rule or order be entitled to deduct from the dues of the contractor, such amount as



**EAST DELHI MUNICIPAL CORPORATION  
OFFICE OF THE EXECUTIVE ENGINEER (PR)-I  
SHAHDARA SOUTH ZONE**

**E-1/12, Krishna Nagar, Delhi – 110051  
011-22092309**



**BID DOCUMENT**

shall be equivalent to the difference between the prices of the materials and/or wages as prevailed at the time of the last stipulated date for receipt of tenders including extensions if any for the work and the prices of materials and/or wages of labour on the coming into force of such law, statutory rule or order. This will be applicable for the contract period including the justified period extended under the provisions of clause 5 of the contract without any action under clause 2.

Engineer-in-Charge may call books of account and other relevant documents from the contractor to satisfy himself about reasonability of increase in prices of materials and wages.

The contractor shall, within a reasonable time of his becoming aware of any alteration in the price of any such materials and/or wages of labour, give notice thereof to the Engineer-in-Charge stating that the same is given pursuant to this condition together with all information relating thereto which he may be in position to supply.

For this purpose, the labour component of the work executed during period under consideration shall be the percentage as specified in Schedule F, of the value of work done during that period and the increase/decrease in labour shall be considered on the minimum daily wages in rupees of any unskilled adult male mazdoor, fixed under any law, statutory rule or order.

**CLAUSE 10 D**

**Dismantled Material EDMC Property**

The contractor shall treat all materials obtained during dismantling of a structure, excavation of the site for a work, etc. as EDMC property and such materials shall be disposed off to the best advantage of EDMC according to the instructions in writing issued by the Engineer-in-Charge.

**CLAUSE 11**

**Work to be Executed in Accordance with Specifications, Drawings, Orders etc.**

The contractor shall execute the whole and every part of the work in the most substantial and workmanlike manner both as regards materials and otherwise in every respect in strict accordance with the specifications. The contractor shall also conform exactly, fully and faithfully to the design, drawings and instructions in writing in respect of the work signed by the Engineer-in-Charge and the contractor shall be furnished free of charge one copy of the contract documents together with specifications, designs, drawings and instructions as are not included in the standard specifications



**EAST DELHI MUNICIPAL CORPORATION  
OFFICE OF THE EXECUTIVE ENGINEER (PR)-I  
SHAHDARA SOUTH ZONE**

**E-1/12, Krishna Nagar, Delhi – 110051  
011-22092309**



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of Central Public Works Department specified in Schedule 'F' or in any Bureau of Indian Standard or any other, published standard or code or, Schedule of Rates or any other printed publication referred to elsewhere in the contract.

The contractor shall comply with the provisions of the contract and with the care and diligence execute and maintain the works and provide all labour and materials, tools and plants including for measurements and supervision of all works, structural plans and other things of temporary or permanent nature required for such execution and maintenance in so far as the necessity for providing these, is specified or is reasonably inferred from the contract. The Contractor shall take full responsibility for adequacy, suitability and safety of all the works and methods of construction.

**CLAUSE 12 :**

**Deviations/Variations Extent and Pricing**

The Engineer-in-Charge shall have power (i) to make alteration in, omissions from, additions to, or substitutions for the original specifications, drawings, designs and instructions that may appear to him to be necessary or advisable during the progress of the work, and (ii) to omit a part of the works in case of non-availability of a portion of the site or for any other reasons and the contractor shall be bound to carry out the works in accordance with any instructions given to him in writing signed by the Engineer-in-Charge and such alterations, omissions, additions or substitutions shall form part of the contract as if originally provided therein and any altered, additional or substituted work which the contractor may be directed to do in the manner specified above as part of the works, shall be carried out by the contractor on the same conditions in all respects including price on which he agreed to do the main work except as hereafter provided.

The completion cost of any agreement for Maintenance works including works of up-gradation, aesthetic, special repair, and addition/alteration shall not exceed 1.25 times of Tendered amount.

**12.1** The time for completion of the works shall, in the event of any deviations resulting in additional cost over the tendered value sum being ordered be extended, if requested by the contractor, as follows:

- (i) In the proportion which the additional cost of the altered, additional or substituted work, bears to the original tendered value plus
- (ii) 25% of the time calculated in (i) above or such further additional time as may be considered reasonable by the Engineer-in-Charge.



**EAST DELHI MUNICIPAL CORPORATION  
OFFICE OF THE EXECUTIVE ENGINEER (PR)-I  
SHAHDARA SOUTH ZONE**

**E-1/12, Krishna Nagar, Delhi – 110051  
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## **12.2 Extra Items and Pricing**

### **(A) For project and original works:**

In the case of Extra items (items that are completely new, and are in addition to the items contained in the contract), the contractor may within 15 days of receipt of order or occurrence of the item(s) claim rates, supported by proper analysis for the work and the Engineer-in-charge shall within prescribed time limit of the receipt of the claims supported by analysis, after giving consideration to the analysis of the rates submitted by the contractor, determined the rates on the basis of the market rates and the contractor shall be paid in accordance with the rates so determined.

### **Deviation, Substituted Items, Pricing**

#### **(A) For project and original works :**

In the case of substituted items (items that are taken up with partial substitution or in lieu of items of work in the contract), the rate for the agreement item (to be substituted) and substituted item shall also be determined in the manner as mentioned in the following para.

- a) If the market rate for the substituted item so determined is more than the market rate of the agreement item (to be substituted), the rate payable to the contractor for the substituted item shall be rate for the agreement item (to be substituted) so increased to the extent of the difference between the market rates of substituted items and the agreement item (to be substituted).
- b) If the market rate for the substituted item so determined is less than the market rate of the agreement item (to be substituted), the rate payable to the contractor for the substituted item shall be rate for the agreement item (to be substituted) so decreased to the extent of the difference between the market rates of substituted items and the agreement items (to be substituted).

### **Deviation, Deviated Quantities, Pricing**

#### **A) For project and original works:**

In the case of contract items, substituted items, contract cum substituted items, which exceed the limits laid down in schedule F, the contractor may within fifteen days of receipt order or occurrence of the excess, claim revision of the rates, supported by proper analysis for the work in excess of the above mentioned limits provided that if the rates so claimed are in excess of the rates specified in the schedule of quantities, the Engineer-in-Charge shall within prescribed time limit of receipt of the claims supported by analysis, after giving consideration to the analysis of the rates submitted by the contractor, determine the rates on the basis of the market rates and the contractor shall be paid in accordance with the rates so determined.





**EAST DELHI MUNICIPAL CORPORATION  
OFFICE OF THE EXECUTIVE ENGINEER (PR)-I  
SHAHDARA SOUTH ZONE**

**E-1/12, Krishna Nagar, Delhi – 110051  
011-22092309**



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**12.3 (A) For project and original works :**

The provision of the preceding paragraph shall also apply to the decrease in the rates of items for the work in excess of the limits laid down in Schedule F and the Engineer-in-charge shall after giving notice to the contractor within one month of occurrence of the excess and after taking into consideration any reply received from him within fifteen days of the receipt of the notice, revise the rates for the work in question within one month of the expiry of the said period of fifteen days having regard to the market rates.

**12.4** The contractor shall send to the Engineer-in-Charge once every three months, an up to date account giving complete details of all claims for additional payments to which the contractor may consider himself entitled and of all additional work ordered by the Engineer-in-Charge which he has executed during the preceding quarter failing which the contractor shall be deemed to have waived his right. However, the Superintending Engineer may authorize consideration of such claims on merits.

**12.5** For the purpose of operation of Schedule “F”, the following works shall be treated as works relating to foundation unless & otherwise defined in the contract:

- (i) For Buildings : All works up to 1.2 metres above ground level or up to floor 1 level whichever is lower.
- (ii) For abutments, piers and well staining : All works up to 1.2 m above the bed level.
- (iii) For retaining walls, wing walls, compound walls, chimneys, over head reservoirs/tanks and other elevated structures : All works up to 1.2 metres above the ground level.
- (iv) For reservoirs/tanks (other than overhead reservoirs/tanks): All works up to 1.2 metres above the ground level.
- (v) For basement: All works up to 1.2 m above ground level or up to floor 1 level whichever is lower.
- (vi) For Roads, all items of excavation and filling including treatment of sub base.

**12.6** Any operation incidental to or necessarily has to be in contemplation of tenderer while filing tender, or necessary for proper execution of the item included in the Schedule of quantities or in the schedule of rates mentioned above, whether or not, specifically indicated in the description of the item and the relevant specifications, shall be deemed to be included in the rates quoted by the tenderer or the rate given in the said schedule of rates, as the case may be. Nothing extra shall be admissible for such operations.



**EAST DELHI MUNICIPAL CORPORATION**  
**OFFICE OF THE EXECUTIVE ENGINEER (PR)-I**  
**SHAHDARA SOUTH ZONE**  
**E-1/12, Krishna Nagar, Delhi – 110051**  
**011-22092309**



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**CLAUSE 13**

**Foreclosure of contract due to Abandonment or Reduction in Scope of Work**

If at any time after acceptance of the tender, **Engineer-in-charge** shall decide to abandon or reduce the scope of the works for any reason whatsoever and hence not require the whole or any part of the works to be carried out, the Engineer-in-Charge shall give notice in writing to that effect to the contractor and the contractor shall act accordingly in the matter. The contractor shall have no claim to any payment of compensation or otherwise whatsoever, on account of any profit or advantage which he might have derived from the execution of the works in full but which he did not derive in consequence of the foreclosure of the whole or part of the works.

The contractor shall be paid at contract rates, full amount for works executed at site and, in addition, a reasonable amount as certified by the Engineer-in-Charge for the items hereunder mentioned which could not be utilized on the work to the full extent in view of the foreclosure;

- (i) Any expenditure incurred on preliminary site work, e.g. temporary access roads, temporary labour huts, staff quarters and site office; storage accommodation and water storage tanks.
- (ii) EDMC shall have the option to take over contractor's materials or any part thereof either brought to site or of which the contractor is legally bound to accept delivery from suppliers (for incorporation in or incidental to the work) provided, however EDMC shall be bound to take over the materials or such portions thereof as the contractor does not desire to retain. For materials taken over or to be taken over by EDMC, cost of such materials as detailed by Engineer-in-Charge shall be paid. The cost shall, however, take into account purchase price, cost of transportation and deterioration or damage which may have been caused to materials whilst in the custody of the contractor.
- (iii) If any materials supplied by EDMC are rendered surplus, the same except normal wastage shall be returned by the contractor to EDMC at rates not exceeding those at which these were originally issued, less allowance for any deterioration or damage which may have been caused whilst the materials were in the custody of the contractor. In addition, cost of transporting such materials from site to EDMC stores, if so required by EDMC, shall be paid.
- (iv) Reasonable compensation for transfer of T & P from site to contractor's permanent stores or to his other works, whichever is



**EAST DELHI MUNICIPAL CORPORATION  
OFFICE OF THE EXECUTIVE ENGINEER (PR)-I  
SHAHDARA SOUTH ZONE**

**E-1/12, Krishna Nagar, Delhi – 110051  
011-22092309**



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less. If T & P are not transported to either of the said places, no cost of transportation shall be payable.

- (v) Reasonable compensation for repatriation of contractor's site staff and imported labour to the extent necessary.

The contractor shall, if required by the Engineer- in-Charge, furnish to him, books of account, wage books, time sheets and other relevant documents and evidence as may be necessary to enable him to certify the reasonable amount payable under this condition.

The reasonable amount of items on (i), (iv) and (v) above shall not be in excess of 2% of the cost of the work remaining incomplete on the date of closure, i.e. total stipulated cost of the work as per accepted tender less the cost of work actually executed under the contract and less the cost of contractor's materials at site taken over by the EDMC as per item (ii) above. Provided always that against any payments due to the contractor on this account or otherwise, the Engineer-in-Charge shall be entitled to recover or be credited with any outstanding balances due from the contractor for advance paid in respect of any tool, plants and materials and any other sums which at the date of termination were recoverable by the EDMC from the contractor under the terms of the contract.

A compensation for such eventuality, on account of damages etc. shall be payable @ 0.5% of cost of work remaining incomplete on date of closure i.e. total stipulated cost of the work less the cost of work actually executed under the contract shall be payable.

**CLAUSE 14**

**Carrying out part work at risk & cost of contractor**

If contractor:

- (i) At any time makes default during currency of work or does not execute any part of the work with due diligence and continues to do so even after a notice in writing of 7 days in this respect from the Engineer-in-Charge; or
- (ii) Commits default in complying with any of the terms and conditions of the contract and does not remedy it or takes effective steps to remedy it within 7 days even after a notice in writing is given in that behalf by the Engineer-in-Charge; or

Fails to complete the work(s) or items of work with individual dates of completion, on or before the date(s) so determined, and does not complete them within the period specified in the notice given in writing in that behalf by the Engineer-in-Charge.

The Engineer- in-Charge without invoking action under clause 3 may,



**EAST DELHI MUNICIPAL CORPORATION**  
**OFFICE OF THE EXECUTIVE ENGINEER (PR)-I**  
**SHAHDARA SOUTH ZONE**

**E-1/12, Krishna Nagar, Delhi – 110051**

**011-22092309**



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without prejudice to any other right or remedy against the contractor which have either accrued or accrue thereafter to EDMC , by a notice in writing to take the part work / part incomplete work of any item(s) out of his hands and shall have powers to:

- (a) Take possession of the site and any materials, constructional plant, implements, stores, etc., thereon; and/or
- (b) Carry out the part work / part incomplete work of any item(s) by any means at the risk and cost of the contractor.

The Engineer-in-Charge shall determine the amount, if any , is recoverable from the contractor for completion of the part work/ part incomplete work of any item(s) taken out of his hands and execute at the risk and cost of the contractor, the liability of contractor on account of loss or damage suffered by EDMC because of action under this clause shall not exceed 10% of the tendered value of the work.

In determining the amount, credit shall be given to the contractor with the value of work done in all respect in the same manner and at the same rate as if it had been carried out by the original contractor under the terms of his contract, the value of contractor's materials taken over and incorporated in the work and use of plant and machinery belonging to the contractor. The certified of the Engineer-in-charge as to the value of work done shall be final and conclusive against the contractor provided always that action under this clause shall only be taken after giving notice in writing to the contractor. Provided also that if the expenses incurred by the department are less than the amount payable to the contractor at his agreement rates, the difference shall not be payable to the contractor.

Any excess expenditure incurred or to be incurred by EDMC in completing the part work/part incomplete work of any item(s) or the excess loss of damages suffered or may be suffered by EDMC as aforesaid after allowing such credit shall without prejudice to any other right or remedy available to EDMC in law or per as agreement be recovered from any money due to the contractor on any account, and if such money is insufficient, the contractor shall be called upon in writing and shall be liable to pay the same within 30 days.

If the contractor fails to pay the required sum within the aforesaid period of 30 days, the Engineer-in-Charge shall have the right to sell any or all of the contractors' proceeds of sale thereof towards the dues recoverable from the contractor under the contract and if thereafter there remains any balance outstanding, it shall be recovered in accordance with the provisions of the contract.

In the event of above course being adopted by the Engineer-in-Charge, the



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**OFFICE OF THE EXECUTIVE ENGINEER (PR)-I**  
**SHAHDARA SOUTH ZONE**  
**E-1/12, Krishna Nagar, Delhi – 110051**  
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contractor shall have no claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials or entered into any engagements or made any advance on any account or with a view to the execution of the work or the performance of the contract.

**CLAUSE 15**

**Suspension of Work**

- (i) The contractor shall, on receipt of the order in writing of the Engineer-in-Charge, (whose decision shall be final and binding on the contractor) suspend the progress of the works or any part thereof for such time and in such manner as the Engineer-in-Charge may consider necessary so as not to cause any damage or injury to the work already done or endanger the safety thereof for any of the following reasons:
- (a) on account of any default on the part of the contractor or;
- (b) for proper execution of the works or part thereof for reasons other than the default of the contractor; or
- (c) for safety of the works or part thereof.
- The contractor shall, during such suspension, properly protect and secure the works to the extent necessary and carry out the instructions given in that behalf by the Engineer-in-Charge.
- (ii) If the suspension is ordered for reasons (b) and (c) in sub-para (i) above:
- (a) the contractor shall be entitled to an extension of time equal to the period of every such suspension PLUS 25%, for completion of the item or group of items of work for which a separate period of completion is specified in the contract and of which the suspended work forms a part, and;
- (b) If the total period of all such suspensions in respect of an item or group of items or work for which a separate period of completion is specified in the contract exceeds thirty days, the contractor shall, in addition, be entitled to such compensation as the Engineer-in-Charge may consider reasonable in respect of salaries and/or wages paid by the contractor to his employees and labour at site, remaining idle during the period of suspension, adding thereto 2% to cover indirect expenses of the contractor provided the contractor submits his claim supported by details to the Engineer-in-Charge within fifteen days of the expiry of the period of 30 days.
- (iii) If the works or part thereof is suspended on the orders of the Engineer-in-Charge for more than three months at a time, except when suspension is ordered for reason (a) in sub-para (i) above, the contractor may after



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OFFICE OF THE EXECUTIVE ENGINEER (PR)-I  
SHAHDARA SOUTH ZONE**

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receipt of such order serve a written notice on the Engineer-in-Charge requiring permission within fifteen days from receipt by the Engineer-in-Charge of the said notice, to proceed with the work or part thereof in regard to which progress has been suspended and if such permission is not granted within that time, the contractor, if he intends to treat the suspension, where it affects only a part of the works as an omission of such part by EDMC or where it affects whole of the works, as an abandonment of the works by EDMC, shall within ten days of expiry of such period of 15 days give notice in writing of his intention to the Engineer-in-Charge. In the event of the contractor treating the suspension as an abandonment of the contract by EDMC, he shall have no claim to payment of any compensation on account of any profit or advantage which he might have derived from the execution of the work in full but which he could not derive in consequence of the abandonment. He shall, however, be entitled to such compensation, as the Engineer-in-Charge may consider reasonable, in respect of salaries and/or wages paid by him to his employees and labour at site, remaining idle in consequence adding to the total thereof 2% to cover indirect expenses of the contractor provided the contractor submits his claim supported by details to the Engineer-in-Charge within 30 days of the expiry of the period of 3 months.

**CLAUSE 15 A**

The contractor shall not be entitled to claim any compensation from Government for the loss suffered by him on account of delay by Government in the supply of materials in Schedule 'B' where such delay is covered by the difficulties relating to the supply of wagons, force majeure or any reasonable cause beyond the control of the Government.

This Clause 15A will not be applicable for works where no material is stipulated.

**CLAUSE 16**

**Action in case work not done as per Specifications**

All works under or in course of execution or executed in pursuance of the contract, shall at all times be open and accessible to the inspection and supervision of the Engineer-in-charge, his authorized subordinates in charge of the work and all the superior officers including Planning officer of the Quality Assurance Unit of the Department or any organization engaged by the Department for Quality Assurance and of the Chief Technical Examiner's Office, and the contractor shall, at all times, during the usual working hours and at all other times at which reasonable notice of the visit of during the usual working hours and at all other times at which reasonable notice of the



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OFFICE OF THE EXECUTIVE ENGINEER (PR)-I  
SHAHDARA SOUTH ZONE**

**E-1/12, Krishna Nagar, Delhi – 110051  
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visit of such officers has been given to the contractor, either himself be present to receive orders and instructions or have a responsible agent duly accredited in writing, present for that purpose. Orders given to the Contractor's agent shall be considered to have the same force as if they had been given to the contractor himself.

If it shall appear to the Engineer-in-charge or his authorized subordinates in charge of the work or to the Chief Engineer in charge of Quality Assurance or his subordinate officers or the officers of the organization engaged by the Department for Quality Assurance or to the Chief Technical Examiner or his subordinate officers, that any work has been executed with unsound, imperfect, or unskillful workmanship, or with materials or articles provided by him for the execution of the work which are unsound or of a quality inferior to that contracted or otherwise not in accordance with the contract, the contractor shall, on demand in writing which shall be made within Twelve months (six months in the case of work costing Rs. 10 Lac and below except road work) of the completion of the work from the Engineer-in-Charge specifying the work, materials or articles complained of notwithstanding that the same may have been passed, certified and paid for forthwith rectify, or remove and reconstruct the work so specified in whole or in part, as the case may require or as the case may be, remove the materials or articles so specified and provide other proper and suitable materials or articles at his own charge and cost. In the event of the failing to do so within a period specified by the Engineer-in-Charge in his demand aforesaid, then the contractor shall be liable to pay compensation at the same rate as under clause 2 of the contract (for non-completion of the work in time) for this default.

In such case the Engineer-in-Charge may not accept the item of work at the rates applicable under the contract but may accept such items at reduced rates as the authority specified in schedule 'F' may consider reasonable during the preparation of on account bills or final bill if the item is so acceptable without detriment to the safety and utility of the item and the structure or he may reject the work outright without any payment and/or get it and other connected and incidental items rectified, or removed and re-executed at the risk and cost of the contractor. Decision of the Engineer-in-Charge to be conveyed in writing in respect of the same will be final and binding on the contractor.



**EAST DELHI MUNICIPAL CORPORATION  
OFFICE OF THE EXECUTIVE ENGINEER (PR)-I  
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**CLAUSE 17**

**Contractor Liable for Damages, defects during maintenance period**

If the contractor or his working people or servants shall break, deface, injure or destroy any part of building in which they may be working, or any building, road, road kerb, fence, enclosure, water pipe, cables, drains, electric or telephone post or wires, trees, grass or grassland, or cultivated ground contiguous to the premises on which the work or any part is being executed, or if any damage shall happen to the work while in progress, from any cause whatever or if any defect, shrinkage or other faults appear in the work within twelve months (six months in the case of work costing Rs. Ten lacs and below except road work) after a certificate final or otherwise of its completion shall have been given by the Engineer-in-Charge as aforesaid arising out of defect or improper materials or workmanship the contractor shall upon receipt of a notice in writing on that behalf make the same good at his own expense or in default the Engineer-in-Charge cause the same to be made good by other workmen and deduct the expense from any sums that may be due or at any time thereafter may become due to the contractor, or from his security deposit or the proceeds of sale thereof or of a sufficient portion thereof. The security deposit of the contractor shall not be refunded before the expiry of twelve months (six months in the case of work costing Rs. Ten lacs and below except road work) after the issue of the certificate final or otherwise, of completion of work, or till the final bill has been prepared and passed whichever is later. Provided that in the case of road work, if in the opinion of the Engineer-in-Charge, half of the security deposit is sufficient, to meet all liabilities of the contractor under this contract, half of the security deposit will be refundable after six months and the remaining half after twelve months of the issue of the said certificate of completion or till the final bill has been prepared and passed whichever is later.

In case of Maintenance and Operation works of E&M services, the security deposit deducted from contractors shall be refunded within one month from the date of final payment or within one month from the date of completion of the maintenance contract whichever is earlier.

**CLAUSE 18**

**Contractor to Supply Tools & Plants etc.**

The contractor shall provide at his own cost all materials (except such special materials, if any, as may in accordance with the contract be supplied from the Engineer-in-Charge's stores), machinery, tools & plants as specified in schedule F. In addition to this, appliances, implements, other plants, ladders, cordage, tackle, scaffolding and temporary works required for the proper execution of the work, whether original, altered or substituted





**EAST DELHI MUNICIPAL CORPORATION  
OFFICE OF THE EXECUTIVE ENGINEER (PR)-I  
SHAHDARA SOUTH ZONE**

**E-1/12, Krishna Nagar, Delhi – 110051  
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and whether included in the specifications or other documents forming part of the contract or referred to in these conditions or not, or which may be necessary for the purpose of satisfying or complying with the requirements of the Engineer-in-Charge as to any matter as to which under these conditions he is entitled to be satisfied, or which he is entitled to require together with carriage therefore to and from the work. The contractor shall also supply without charge the requisite number of persons with the means and materials, necessary for the purpose of setting out works, and counting, weighing and assisting the measurement for examination at any time and from time to time of the work or materials. Failing his so doing, the same may be provided by the Engineer-in-Charge at the expense of the contractor and the expenses may be deducted, from any money due to the contractor, under this contract or otherwise and/or from his security deposit or the proceeds of sale thereof, or of a sufficient portions thereof.

**CLAUSE 18 A**

**Recovery of Compensation paid to Workmen**

In every case in which by virtue of the provisions sub-section (1) of Section 12, of the Workmen's Compensation Act, 1923, EDMC is obliged to pay compensation to a workman employed by the contractor, in execution of the works, EDMC will recover from the contractor, the amount of the compensation so paid; and, without prejudice to the rights of the EDMC under sub-section (2) of Section 12, of the said Act, EDMC shall be at liberty to recover such amount or any part thereof by deducting it from the security deposit or from any sum due by EDMC to the contractor whether under this contract or otherwise. EDMC shall not be bound to contest any claim made against it under sub-section (1) of Section 12, of the said Act, except on the written request of the contractor and upon his giving to EDMC full security for all costs for which EDMC might become liable in consequence of contesting such claim.

**CLAUSE 18 B**

**Ensuring Payment and Amenities to Workers if Contractor fails**

In every case in which by virtue of the provisions of the Contract Labour (Regulation and Abolition) Act, 1970, and of the Contract Labour (Regulation and Abolition) Central Rules, 1971, EDMC is obliged to pay any amounts of wages to a workman employed by the contractor in execution of the works, or to incur any expenditure in providing welfare and health amenities required to be provided under the above said Act and the rules



**EAST DELHI MUNICIPAL CORPORATION**  
**OFFICE OF THE EXECUTIVE ENGINEER (PR)-I**  
**SHAHDARA SOUTH ZONE**

**E-1/12, Krishna Nagar, Delhi – 110051**  
**011-22092309**



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under Clause 19H or under the Contractor's Labour Regulations, or under the Rules framed by Government from time to time for the protection of health and sanitary arrangements for workers employed by EDMC Contractors, EDMC will recover from the contractor, the amount of wages so paid or the amount of expenditure so incurred; and without prejudice to the rights of the EDMC under sub-section(2) of Section 20, and sub-section (4) of Section 21, of the Contract Labour (Regulation and Abolition) Act, 1970, EDMC shall be at liberty to recover such amount or any part thereof by deducting it from the security deposit or from any sum due by EDMC to the contractor whether under this contract or otherwise EDMC shall not be bound to contest any claim made against it under sub-section (1) of Section 20, sub-section (4) of Section 21, of the said Act, except on the written request of the contractor and upon his giving to the EDMC full security for all costs for which EDMC might become liable in contesting such claim.

**CLAUSE 19**

**Labour Laws to be complied by the Contractor**

The contractor shall obtain a valid licence under the Contract Labour (R&A) Act, 1970, and the contract Labour (Regulation and Abolition) Central Rules, 1971, before the commencement of the work, and continue to have a valid license until the completion of the work. **The contractor shall also comply with provisions of the Inter-State Migrant Workmen (Regulation of Employment and Conditions of Services) Act, 1979.**

The contractor shall also abide by the provisions of the Child Labour (Prohibition and Regulation) Act, 1986. The contractor shall also comply with the provisions of the building and other Construction Workers (Regulation of Employment & Conditions of Service) Act, 1996 and the building and other Construction Workers Welfare Cess Act, 1996. Any failure to fulfill these requirements shall attract the penal provisions of this contract arising out of the resultant non-execution of the work.

**CLAUSE 19A**

No labour below the age of **FOURTEEN** years shall be employed on the work.

**CLAUSE 19 B**

Payment of wages:-

- (i) The contractor shall pay to labour employed by him either directly or



**EAST DELHI MUNICIPAL CORPORATION**  
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**SHAHDARA SOUTH ZONE**

**E-1/12, Krishna Nagar, Delhi – 110051**  
**011-22092309**



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through sub- contractors, wages not less than fair wages as defined in the Contractor's Labour Regulations or as per the provisions of the Contract Labour (Regulation and Abolition) Act, 1970 and the contract Labour (Regulation and Abolition) Central Rules,1971, wherever applicable.

- (ii) The contractor shall, notwithstanding the provisions of any contract to the contrary, cause to be paid fair wage to labour indirectly engaged on the work, including any labour engaged by his sub-contractors in connection with the said work, as if the labour had been immediately employed by him.
- (iii) In respect of all labour directly or indirectly employed in the works for performance of the contractor's part of this contract, the contractor shall comply with or cause to be complied with the **Contractor's Labour Regulations made by Government** from time to time in regard to payment of wages, wage period, deductions from wages recovery of wages not paid and deductions unauthorized made, maintenance of wage books or wage slips, publication of scale of wages and other terms of employment, inspection and submission of periodical returns and all other matters of the like nature or as per the provisions of the Contract Labour (Regulation and Abolition) Act, 1970, and the Contract Labour (Regulation and Abolition) Central Rules, 1971, wherever applicable.
- (iv) (a) The Engineer-in-Charge concerned shall have the right to deduct from the moneys due to the contractor any sum required or estimated to be required for making good the loss conditions of the contract for the benefit of the workers, non-payment of wages or of deductions made from his or their wages which are not justified by their terms of the contract or non-observance of the Regulations.
- (b) Under the provision of Minimum Wages (Central) Rules, 1950, the contractor is bound to allow to the labours directly or indirectly employed in the works one day rest for 6 days continuous work and pay wages at the same rate as for duty. In the event of default, the Engineer-in-Charge shall have the right to deduct the sum or sums not paid on account of wages for weekly holidays to any labours and pay the same to the persons entitled thereto from any money due to the contractor by the Engineer-in-Charge concerned.

In the case of Union Territory of Delhi, however, as the all inclusive minimum daily wages fixed under Notification of the Delhi Administration No.F.12(162)MWO/ DAB/43884-91, dated 31-12-1979 as amended from time to time are inclusive of wages for the weekly day of rest, the question of extra payment for weekly holiday would not arise.



**EAST DELHI MUNICIPAL CORPORATION**  
**OFFICE OF THE EXECUTIVE ENGINEER (PR)-I**  
**SHAHDARA SOUTH ZONE**

**E-1/12, Krishna Nagar, Delhi – 110051**  
**011-22092309**



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- (v) The contractor shall comply with the provisions of the Payment of Wages Act, 1936, Minimum Wages Act, 1948, Employees Liability Act, 1938, Workmen's Compensation Act, 1923, Industrial Disputes Act, 1947, Maternity Benefits Act, 1961, and the Contractor's Labour (Regulation and Abolition) Act 1970, or the modifications thereof or any other laws relating thereto and the rules made there under from time to time.
- (vi) The contractor shall indemnify and keep indemnified EDMC against payments to be made under and for the observance of the laws aforesaid and the Contractor's Labour Regulations without prejudice to his right to claim indemnity from his sub-contractors.
- (vii) The laws aforesaid shall be deemed to be a part of this contract and any breach thereof shall be deemed to be a breach of this contract.
- (viii) Whatever is the minimum wage for the time being, or if the wage payable is higher than such wage, such wage shall be paid by the contractor to the workmen directly without the intervention of Jamadar and that Jamadar shall not be entitled to deduct or recover any amount from the minimum wage payable to the workmen as and by way of commission or otherwise.
- (ix) The contractor shall ensure that no amount by way of commission or otherwise is deducted or recovered by the Jamadar from the wage of workmen.

**CLAUSE 19C**

In respect of all labour directly or indirectly employed in the work for the performance of the contractor's part of this contract, the contractor shall at his own expense arrange for the safety provisions as per EDMC Safety Code framed from time to time and shall at his own expense provide for all facilities in connection therewith. In case the contractor fails to make arrangement and provide necessary facilities as aforesaid, he shall be liable to pay a penalty of Rs.200/- for each default and in addition, the Engineer-in-Charge shall be at liberty to make arrangement and provide facilities as aforesaid and recover the costs incurred in that behalf from the contractor.

**CLAUSE 19 D**

The contractor shall submit by the 4th and 19th of every month, to the Engineer-in-Charge, a true statement showing in respect of the second half of the preceding month and the first half of the current month respectively:-



**EAST DELHI MUNICIPAL CORPORATION**  
**OFFICE OF THE EXECUTIVE ENGINEER (PR)-I**  
**SHAHDARA SOUTH ZONE**  
**E-1/12, Krishna Nagar, Delhi – 110051**  
**011-22092309**



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- (1) The number of labourers employed by him on the work,
- (2) Their working hours,
- (3) The wages paid to them,
- (4) The accidents that occurred during the said for night showing the circumstances under which they happened and the extent of damage and injury caused by them, and
- (5) The number of female workers who have been allowed maternity benefit according to Clause 19F and the amount paid to them.

Failing which the contractor shall be liable to pay to EDMC, a sum not exceeding Rs.200/- for each default or materially incorrect statement. The decision of the Divisional Officer shall be final in deducting from any bill due to the contractor; the amount levied as fine and be binding on the contractor.

**CLAUSE 19E**

In respect of all labour directly or indirectly employed in the works for the performance of the contractor's part of this contract, the contractor shall comply with or cause to be complied with all the rules framed by Government from time to time for the protection of health and sanitary arrangements for workers employed by the EAST DELHI MUNICIPAL CORPORATION and its contractors.

**CLAUSE 19 F**

Leave and pay during leave shall be regulated as follows:-

**1. Leave:-**

- (i) in the case of delivery - maternity leave not exceeding 8 weeks, 4 weeks up to and including the day of delivery and 4 weeks following that day,
- (ii) in the case of miscarriage - upto 3 weeks from the date of miscarriage.

**2. Pay:-**

- (i) in the case of delivery - leave pay during maternity leave will be at the rate of the women's average daily earnings, calculated on total wages earned on the days when full time work was done during a period of three months immediately preceding the date on which she gives notice that she expects to be confined or at the rate of Rupee one only a day whichever is greater.



**EAST DELHI MUNICIPAL CORPORATION  
OFFICE OF THE EXECUTIVE ENGINEER (PR)-I  
SHAHDARA SOUTH ZONE**

**E-1/12, Krishna Nagar, Delhi – 110051  
011-22092309**



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(ii) in the case of miscarriage - leave pay at the rate of average daily earning calculated on the total wages earned on the days when full time work was done during a period of three months immediately preceding the date of such miscarriage.

**3. Conditions for the grant of Maternity Leave:**

No maternity leave benefit shall be admissible to a woman unless she has been employed for a total period of not less than six months immediately preceding the date on which she proceeds on leave.

4. The contractor shall maintain a register of Maternity (Benefit) in the Prescribed Form as shown in appendix -I and II, and the same shall be kept at the place of work.

**CLAUSE 19 G**

In the event of the contractor(s) committing a default or breach of any of the provisions of the Contractor's Labour Regulations and Model Rules for the protection of health and sanitary arrangements for the workers as amended from time to time or furnishing any information or submitting or filing any statement under the provisions of the above Regulations and' Rules which is materially incorrect, he/they shall, without prejudice to any other liability, pay to the EDMC a sum not exceeding Rs.200/- for every default, breach or furnishing, making, submitting, filing such materially incorrect statements and in the event of the contractor(s) defaulting continuously in this respect, the penalty may be enhanced to Rs.200/- per day for each day of default subject to a maximum of 5 per cent of the estimated cost of the work put to tender. The decision of the Engineer-in-Charge shall be final and binding on the parties. Should it appear to the Engineer-in-Charge that the contractor(s) is/are not properly observing and complying with the provisions of the EDMC Contractor's Labour Regulations and Model Rules and the provisions of the Contract Labour (Regulation and Abolition) Act 1970, and the Contract Labour (R& A) Central Rules 1971, for the protection of health and sanitary arrangements for work-people employed by the contractor(s) (hereinafter referred as "the said Rules") the Engineer-in-Charge shall have power to give notice in writing to the contractor(s) requiring that the said Rules be complied with and the amenities prescribed therein be provided to the work-people within a reasonable time to be specified in the notice. If the contractor(s) shall fail within the period specified in the notice to comply with and/observe the said Rules and to provide the amenities to the work-people as aforesaid, the Engineer-in-Charge shall have the power to provide the amenities hereinbefore mentioned at the cost of the contractor(s). The contractor(s) shall erect, make and maintain at



**EAST DELHI MUNICIPAL CORPORATION**  
**OFFICE OF THE EXECUTIVE ENGINEER (PR)-I**  
**SHAHDARA SOUTH ZONE**

**E-1/12, Krishna Nagar, Delhi – 110051**  
**011-22092309**



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his/their own expense and to approved standards all necessary huts and sanitary arrangements required for his/their work-people on the site in connection with the execution of the works, and if the same shall not have been erected or constructed, according to approved standards, the Engineer-in-Charge shall have power to give notice in writing to the contractor(s) requiring that the said huts and sanitary arrangements be remodeled and/or reconstructed according to approved standards, and if the contractor(s) shall fail to remodel or reconstruct such huts and sanitary arrangements according to approved standards within the period specified in the notice, the Engineer-in-Charge shall have the power to remodel or reconstruct such huts and sanitary arrangements according to approved standards at the cost of the contractor(s).

**CLAUSE 19 H**

The contractor(s) shall at his/their own cost provide his/their labour with a sufficient number of huts (hereinafter referred to as the camp) of the following specifications on a suitable plot of land to be approved by the Engineer-in-Charge.

- (i) (a) The minimum height of each hut at the eaves level shall be 2.10m (7 ft.) and the floor area to be provided will be at the rate of 2.7 sq.m. (30 sq.ft.) for each member of the worker's family staying with the labourer.
- (b) The contractor(s) shall in addition construct suitable cooking places having a minimum area of 1.80m x 1.50m (6'x 5') adjacent to the hut for each family.
- (c) The contractor(s) shall also construct temporary latrines and urinals for the use of the labourers each on the scale of not less than One per each one hundred of the total strength, separate latrines and urinals being provided for women.
- (d) The contractor(s) shall construct sufficient number of bathing and washing places, one unit for every 25 persons residing in the camp. These bathing and washing places shall be suitably screened.
- (ii) (a) All the huts shall have walls of sun-dried or burnt-bricks laid in mud mortar or other suitable local materials as may be approved by the Engineer-in-Charge. In case of sun-dried bricks, the walls should be plastered with mud gobi on both sides. The floor may be kutcha but plastered with mud gobi and shall be at least 15 cm (6") above the surrounding ground. The roofs shall be laid with thatch or any other materials as may be approved by the Engineer-in-Charge and the contractor shall ensure that throughout the period of their occupation, the roofs remain water-tight.



**EAST DELHI MUNICIPAL CORPORATION**  
**OFFICE OF THE EXECUTIVE ENGINEER (PR)-I**  
**SHAHDARA SOUTH ZONE**  
**E-1/12, Krishna Nagar, Delhi – 110051**  
**011-22092309**



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- (b) The contractor(s) shall provide each hut with proper ventilation.
- (c) All doors, windows, and ventilators shall be provided with suitable leaves for security purposes.
- (d) There shall be kept an open space of at least 7.2m (8 yards) between the rows of huts which may be reduced to 6m (20 ft.) according to the availability of site with the approval of the Engineer-in-Charge. Back to back construction will be allowed.
- (iii) Water Supply - The contractor(s) shall provide adequate supply of water for the use of labourers. The provisions shall not be less than two gallons of pure and wholesome water per head per day for drinking purposes and three gallons of clean water per head per day for bathing and washing purposes. Where piped water supply is available, supply shall be at stand posts and where the supply is from wells or river, tanks which may be of metal or masonry, shall be provided. The contractor(s) shall also at his/ their own cost make arrangements for laying pipe lines for water supply to his/ their labour camp from the existing mains wherever available, and shall pay all fees and charges therefore.
- (iv) The site selected for the camp shall be high ground, removed from jungle.
- (v) Disposal of Excreta - The contractor(s) shall make necessary arrangements for the disposal of excreta from the latrines by trenching or incineration which shall be according to the requirements laid down by the Local Health Authorities. If trenching or incineration is not allowed, the contractor(s) shall make arrangements for the removal of the excreta through the Municipal Committee/authority and inform it about the number of labourers employed so that arrangements may be made by such Committee/authority for the removal of the excreta. All charges on this account shall be borne by the contractor and paid direct by him to the Municipality/authority. The contractor shall provide one sweeper for every eight seats in case of dry system.
- (vi) Drainage - The contractor(s) shall provide efficient arrangements for draining away sullage water so as to keep the camp neat and tidy.
- (vii) The contractor(s) shall make necessary arrangements for keeping the camp area sufficiently lighted to avoid accidents to the workers.
- (viii) Sanitation - The contractor(s) shall make arrangements for conservancy and sanitation in the labour camps according to the rules of the Local Public Health and Medical Authorities.





**EAST DELHI MUNICIPAL CORPORATION  
OFFICE OF THE EXECUTIVE ENGINEER (PR)-I  
SHAHDARA SOUTH ZONE**

**E-1/12, Krishna Nagar, Delhi – 110051  
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**CLAUSE 19 I**

The Engineer-in-Charge may require the contractor to dismiss or remove from the site of the work any person or persons in the contractors' employ upon the work who may be incompetent or misconduct himself and the contractor shall forthwith comply with such requirements. In respect of maintenance/repair or renovation works etc. where the labour have an easy access to the individual houses, the contractor shall issue identity cards to the labourers, whether temporary or permanent and he shall be responsible for any untoward action on the part of such labour. AE/JE will display a list of contractors working in the colony/Blocks on the notice board in the colony and also at the service centre, to apprise the residents about the same.

**CLAUSE 19J**

It shall be the responsibility of the contractor to see that the building under construction is not occupied by anybody unauthorizedly during construction, and is handed over to the Engineer-in-Charge with vacant possession of complete building. If such building though completed is occupied illegally, then the Engineer-in-Charge shall have the option to refuse to accept the said building/buildings in that position. Any delay in acceptance on this account will be treated as the delay in completion and for such delay, a levy upto 5% of tendered value of work may be imposed by the Superintending Engineer whose decision shall be final both with regard to the justification and quantum and be binding on the contractor.

However, the Superintending Engineer, through a notice, may require the contractor to remove the illegal occupation any time on or before construction and delivery.

**CLAUSE 19K**

**Employment of skilled/semi skilled workers**

The contractor shall, at all stages of work, deploy skilled/semi skilled tradesmen who are qualified and possess certificate in particular trade from CPWD Training Institute/Industrial Training Institute/National Institute of construction Management and Research (NICMAR)/ National Academy of Construction, CIDC or any similar reputed and recognized Institute managed/ certified by State/Central Government. The number of such qualified tradesmen shall not be less than 20% of total skilled/semi skilled workers required in each trade at any stage of work. The contractor shall submit number of man days required in respect of each trade, its scheduling and the list of qualified tradesmen along with requisite certificate from recognized Institute to Engineer in charge for approval. Notwithstanding such



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approval, if the tradesmen are found to have inadequate skill to execute the work of respective trade, the contractor shall substitute such tradesmen within two days of written notice from Engineer-in-Charge. Failure on the part of contractor to obtain approval of Engineer-in-charge or failure to deploy qualified tradesmen will attract a compensation to be paid by contractor at the rate of Rs. 100 per such tradesman per day. Decision of Engineer –in- charge as to whether particular tradesman possesses requisite skill and amount of compensation in case of default shall be final and binding.

Provided always, that the provisions of this clause, shall not be applicable for works with estimated cost put to tender being less than Rs. 5 crores.

**Clause 19L**

The contractor shall have registration with EPFO and ESI. The ESI and EPFO- contributions on the part of employer in respect of the contract shall be paid by the contractor. These contributions on the part of the employer paid by the contractor shall be reimbursed by the Engineer-in-charge to the contractor on actual basis. The applicable and eligible amount of EPF and ESI shall be reimbursed preferably within 7 days but not later than 30 days of submission of documentary proof of payment provided same are in order.

**CLAUSE 20**

**Minimum Wages Act to be Complied with**

The contractor shall comply with all the provisions of the Minimum Wages Act, 1948, and Contract Labour (Regulation and Abolition) Act, 1970, amended from time to time and rules framed there under and other labour laws affecting contract labour that may be brought into force from time to time.

**CLAUSE 21**

**Work not to be sublet. Action in case of insolvency**

The contract shall not be assigned or sublet without the written approval of the Engineer- in-charge. And if the contractor shall assign or sublet his contract, or attempt to do so, or become insolvent or commence any insolvency proceedings or make any composition with his creditors or attempt to do so, or if any bribe, gratuity, gift, loan, perquisite, reward or advantage pecuniary or otherwise, shall either directly or indirectly, be given, promised or offered by the contractor, or any of his servants or agent to any public officer or person in the employ of EDMC in any way relating to his office or employment, or if any such officer or person shall become in any way directly or indirectly interested in the contract, the Engineer-in-



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Charge on behalf of the EDMC shall have power to adopt the course specified in Clause 3 hereof in the interest of EDMC and in the event of such course being adopted, the consequences specified in the said Clause 3 shall ensue.

**CLAUSE 22**

All sums payable by way of compensation under any of these conditions shall be considered as reasonable compensation to be applied to the use of EDMC without reference to the actual loss or damage sustained and whether or not any damage shall have been sustained.

**CLAUSE 23**

**Changes in firm's Constitution to be intimated**

Where the contractor is a partnership firm, the previous approval in writing of the Engineer-in-charge shall be obtained before any change is made in the constitution of the firm. Where the contractor is an individual or a Hindu undivided family business concern, such approval as aforesaid shall likewise be obtained before the contractor enters into any partnership agreement where under the partnership firm would have the right to carry out the works hereby undertaken by the contractor. If previous approval as aforesaid is not obtained, the contract shall be deemed to have been assigned in contravention of Clause 21 hereof and the same action may be taken, and the same consequences shall ensue as provided in the said Clause 21.

**CLAUSE 24**

All works to be executed under the contract shall be executed under the direction and subject to the approval in all respects of the Engineer-in-Charge who shall be entitled to direct at what point or points and in what manner they are to be commenced, and from time to time carried on.

**CLAUSE 25**

**Not Applicable**

**CLAUSE 26**

**Contractor to indemnify EDMC against Patent Rights**

The contractor shall fully indemnify and keep indemnified the EDMC against any action, claim or proceeding relating to infringement or use of any patent or design or any alleged patent or design rights and shall pay any royalties which may be payable in respect of any article or part thereof included in the contract. In the event of any claims made under or action brought against EDMC in respect of any such matters as aforesaid, the contractor shall be immediately notified thereof and the contractor shall be



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at liberty, at his own expense, to settle any dispute or to conduct any litigation that may arise there from, provided that the contractor shall not be liable to indemnify the EDMC if the infringement of the patent or design or any alleged patent or design right is the direct result of an order passed by the Engineer-in-charge in this behalf.

**CLAUSE 27**

**Lumpsum Provisions in Tender**

When the estimate on which a tender is made includes lump sum in respect of parts of the work, the contractor shall be entitled to payment in respect of the items of work involved or the part of the work in question at the same rates as are payable under this contract for such items, or if the part of the work in question is not, in the opinion of the Engineer-in-Charge payable of measurement, the Engineer-in-Charge may at his discretion pay the lump-sum amount entered in the estimate, and the certificate in writing of the Engineer-in-Charge shall be final and conclusive against the contractor with regard to any sum or sums payable to him under the provisions of the clause.

**CLAUSE 28**

**Action where no Specifications are specified**

In the case of any class of work for which there is no such specifications as referred to in Clause 11, such work shall be carried out in accordance with the Bureau of Indian Standards Specifications. In case there are no such specifications in Bureau of Indian Standards, the work shall be carried out as per manufacturers' specifications, if not available then as per District Specifications. In case there are no such specifications as required above, the work shall be carried out in all respects in accordance with the instructions and requirements of the Engineer-in-charge.

**CLAUSE 29**

**Withholding and lien in respect of sum due from contractor**

- (i) Whenever any claim or claims for payment of a sum of money arises out of or under the contract or against the contractor, the Engineer-in-charge or the EDMC shall be entitled to withhold and also have a lien to retain such sum or sums in whole or in part from the security, if any deposited by the



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contractor and for the purpose aforesaid, the Engineer-in-charge or the EDMC shall be entitled to withhold the security deposit, if any, furnished as the case may be and also have a lien over the same pending finalization or adjudication of any such claim. In the event of the security being insufficient to cover the claimed amount or amounts or if no security has been taken from the contractor, the Engineer-in-charge or the EDMC shall be entitled to withhold and have a lien to retain to the extent of such claimed amount or amounts referred to above, from any sum or sums found payable or which may at any time thereafter become payable to the contractor under the same contract or any other contract with the Engineer-in-charge or the EDMC or any contracting person through the Engineer-in-charge pending finalization of adjudication of any such claim.

It is an agreed term of the contract that the sum of money or moneys so withheld or retained under the lien referred to above by the Engineer-in-charge or EDMC will be kept withheld or retained as such by the Engineer-in-charge or EDMC till the claim arising out of or under the contract is determined by the arbitrator (if the contract is governed by the arbitration clause) by the competent court, as the case may be and that the contractor will have no claim for interest or damages whatsoever on any account in respect of such withholding or retention under the lien referred to above and duly notified as such to the contractor. For the purpose of this clause, where the contractor is a partnership firm or a limited company, the Engineer-in-charge or the EDMC shall be entitled to withhold and also have a lien to retain towards such claimed amount or amounts in whole or in part from any sum found payable to any partner/limited company as the case may be, whether in his individual capacity or otherwise.

- (ii) EDMC shall have the right to cause an audit and technical examination of the works and the final bills of the contractor including all supporting vouchers, abstract, etc., to be made after payment of the final bill and if as a result of such audit and technical examination any sum is found to have been overpaid in respect of any work done by the contractor under the contract or any work claimed to have been done by him under the contract and found not to have been executed, the contractor shall be liable to refund the amount of over-payment and it shall be lawful for EDMC to recover the same from him in the manner prescribed in sub-clause (i) of this clause or in any other manner legally permissible; and if it is found that the contractor was paid less than what was due to him under the contract in respect of any work executed by him under it, the amount of such under payment shall be duly paid by EDMC to the contractor, without any interest thereon



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whatsoever.

Provided that the EDMC shall not be entitled to recover any sum overpaid, nor the contractor shall be entitled to payment of any sum paid short where such payment has been agreed upon between the Superintending Engineer or Executive engineer on the one hand and the contractor on the other under any term of the contract permitting payment for work after assessment by the Superintending Engineer or the Executive Engineer.

**CLAUSE 29A**

**Lien in respect of claims in other Contracts**

Any sum of money due and payable to the contractor (including the security deposit returnable to him) under the contract may be withheld or retained by way of lien by the Engineer-in-Charge or EDMC or any other contracting person or persons through Engineer-in-charge against any claim of the Engineer –in-Charge or EDMC or such other person or persons in respect of payment of a sum of money arising out of or under any other contract made by the contractor with the Engineer–in-Charge or the EDMC or with such other person or persons.

It is an agreed term of the contract that the sum of money so withheld or retained under this clause by the Engineer-in-charge or the EDMC will be kept withheld or retained as such by the Engineer-in-charge or the EDMC or till his claim arising out of the same contract or any other contract is either mutually settled or determined by the arbitration clause or by the competent court, as the case may be and that the contractor shall have no claim for interest or damages whatsoever on this account or on any other ground in respect of any sum of money withheld or retained under this clause and duly notified as such to the contractor.

**CLAUSE 31**

**Unfiltered water supply**

The contractor (s) shall make his/their own arrangements for water required for the work and nothing extra will be paid for the same. This will be subject to the following conditions.

- (i) That the water used by the contractor(s) shall be fit for construction purposes to the satisfaction of the Engineer-in-charge.
- (ii) The Engineer-in-charge shall make alternative arrangements for supply of water at the risk and cost of contractor(s) if the arrangements made by the contractor(s) for procurement of water are in the opinion of the Engineer-in-charge unsatisfactory.



**EAST DELHI MUNICIPAL CORPORATION**  
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**CLAUSE 31 A**

**Departmental water supply, if available**

Water if available may be supplied to the contractor by the department subject to the following conditions:-

- (i) The water charges @ 1 % shall be recovered on gross amount of the work done.
- (ii) The contractor(s) shall make his/their own arrangement of water connection and laying of pipelines from existing main of source of supply.
- (iii) The Department do not guarantee to maintain uninterrupted supply of water and it will be incumbent on the contractor(s) to make alternative arrangements for water at his/ their own cost in the event of any temporary break down in the EDMC water main so that the progress of his/their work is not held up for want of water. No claim of damage or refund of water charges will be entertained on account of such break down.

**CLAUSE 32**

**Alternate water arrangements**

- (i) Where there is no piped water supply arrangement and the water is taken by the contractor from the wells or hand pump constructed by the EDMC, no charge shall be recovered from the contractor on that account. The contractor shall, however, draw water at such hours of the day that it does not interfere with the normal use for which the hand pumps and wells are intended. He will also be responsible for all damage and abnormal repairs arising out of his use, the cost of which shall be recoverable from him. The Engineer-in-charge shall be the final authority to determine the cost recoverable from the contractor on this account and his decision shall be binding on the contractor.

**CLAUSE 33**

**Return of Surplus materials**

Not with standing anything contained to the contrary in this contract, where any materials for the execution of the contract are procured with the assistance of EDMC either by issue from EDMC stocks or purchase made under orders or permits or licenses issued by EDMC, the contractor shall hold the said materials economically and solely for the purpose of the contract and not dispose of them without the written permission of the EDMC and return, if required by the-Engineer-in-charge, all surplus or



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OFFICE OF THE EXECUTIVE ENGINEER (PR)-I  
SHAHDARA SOUTH ZONE**

**E-1/12, Krishna Nagar, Delhi – 110051  
011-22092309**



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unserviceable materials that may be left with him after the completion of the contract or at its termination for any reason whatsoever on being paid or credited such price as the Engineer-in-charge shall determine having due regard to the condition of the materials. The price allowed to the contractor however shall not exceed the amount charged to him excluding the element of storage charges. The decision of the Engineer-in-charge shall be final and conclusive. In the event of breach of the aforesaid condition, the contractor shall in addition to throwing himself open to action for contravention of the terms of the licence or permit and/or for criminal breach of trust, be liable to EDMC for all moneys, advantages or profits resulting or which in the usual course would have resulted to him by reason of such breach.

**CLAUSE 36**

**Employment of Technical Staff and employees**

Contractors Superintendence Supervision, Technical Staff & Employee:

- (i) The contractor shall provide all necessary superintendence during execution of the work and all along thereafter as may be necessary for proper fulfilling of the obligations under the contract.

The contractor shall immediately after receiving letter of acceptance of the tender and before commencement of the work, intimate in writing to the Engineer-in-charge, the name(s), qualifications, experience, age, address(s) and other particulars along with certificates, of the principal technical representative to be in charge of the work and other technical representative(s) who will be supervising the work. Minimum requirement of such technical representative(s) and their qualifications and experience shall not be lower than specified in Schedule 'F'. The Engineer-in-charge shall within 3 days of receipt of such communication intimate in writing his approval or otherwise of such a representative(s) to the contractor. Any such approval may at any time be withdrawn and in case of such withdrawal, the contractor shall appoint another such representative(s) according to the provisions of this clause. Decision of the tender accepting authority shall be final and binding on the contractor in this respect. Such a principal technical representative and other technical representative(s) shall be appointed by the contractor soon after receipt of the approval from Engineer-in-charge and shall be available at site before start of work.

All the provisions applicable to the principal technical representative under the Clause will also be applicable to other technical representative(s) The principal technical representative and other technical representative(s) shall be present at the site of work for supervision at all times when any





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OFFICE OF THE EXECUTIVE ENGINEER (PR)-I  
SHAHDARA SOUTH ZONE**

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construction activity is in progress and also present himself/themselves, as required, to the Engineer-in-charge and / or his designated representative to take instructions. Instructions given to the principal technical representative or other technical representative(s) shall be deemed to have the same force as if these have been given to the contractor. The principal technical representative and other technical representative(s) shall be actually available at site fully during all stages of execution of work, during recording/checking/test checking of measurements of works and whenever so required by the Engineer-in-Charge and shall also note down instructions conveyed by the Engineer-in-charge or his designated representative(s) in the site order book and shall affix his/their signature in token of noting down the instructions and in token of acceptance of measurements/ checked measurements/test checked measurements. The representative(s) shall not look after any other work. Substitutes, duly approved by Engineer-in-charge of the work in similar manner as aforesaid shall be provided in event of absence of any of the representative(s) by more than two days.

If the Engineer-in-charge, whose decision in this respect is final and binding on the contractor, is convinced that no such technical representative(s) is/are effectively appointed or is/are effectively attending or fulfilling the provision of this clause, a recovery (non-refundable) shall be effected from the contractor as specified in Schedule 'F' and the decision of the Engineer-in-charge as recorded in the site order book and measurement recorded checked/test checked in Measurement Books shall be final and binding on the contractor. Further if the contractor fails to appoint suitable technical Principal technical representative and/or other technical representative(s) and if such appointed persons are not effectively present or are absent by more than two days without duly approved substitute or do not discharge their responsibilities satisfactorily, the Engineer-in-charge shall have full powers to suspend the execution of the work until such date as suitable other technical representative(s) is/are appointed and the contractor shall be held responsible for the delay so caused to the work. The contractor shall submit a certificate of employment of the technical representative(s) (in the form of copy of Form-16 or CPF deduction issued to the Engineers employed by him) along with every on account bill/ final bill and shall produce evidence if at any time so required by the Engineer-in-charge.

- (ii) The contractor shall provide and employ on the site only such technical assistants as are skilled and experienced in their respective fields and such foremen and supervisory staff as are competent to give proper supervision to



**EAST DELHI MUNICIPAL CORPORATION  
OFFICE OF THE EXECUTIVE ENGINEER (PR)-I  
SHAHDARA SOUTH ZONE**

**E-1/12, Krishna Nagar, Delhi – 110051  
011-22092309**



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the work.

The contractor shall provide and employ skilled, semiskilled and unskilled labour as is necessary for proper and timely execution of the work.

The Engineer-in-charge shall be at liberty to object to and require the contractor to remove from the works any person who in his opinion misconducts himself, or is incompetent or negligent in the performance of his duties or whose employment is otherwise considered by the Engineer-in-charge to be undesirable. Such person shall not be employed again at works site without the written permission of the Engineer-in-charge and the persons so removed shall be replaced as soon as possible by competent substitutes.

**CLAUSE 37**

**Levy/Taxes payable by Contractor**

- (i) Sales Tax/VAT (except Service Tax), Building and other Construction Workers Welfare Cess or any other tax or Cess in respect of this contract shall be payable by the contractor and EDMC shall not entertain any claim whatsoever in this respect. However, in respect of service tax, same shall be paid by the contractor to the concerned department on demand and it will be reimbursed to him by the Engineer-in-Charge after satisfying that it has been actually and genuinely paid by the contractor.
- (ii) The contractor shall deposit royalty and obtain necessary permit for supply of the red bajri, stone, kankar, etc. from local authorities.
- (iii) If pursuant to or under any law, notification or order any royalty, cess or the like becomes payable by the EDMC and does not any time become payable by the contractor to the State Government, Local authorities in respect of any material used by the contractor in the works, then in such a case, it shall be lawful to the EDMC and it will have the right and be entitled to recover the amount paid in the circumstances as aforesaid from dues of the contractor.

**CLAUSE 38**

**Conditions for reimbursement of levy/taxes if levied after receipt of tenders**

- (i) All tendered rates shall be inclusive of all taxes and levies (except Service Tax) payable under respective statutes. However, if any further tax or levy or cess is imposed by Statute, after the last stipulated date for the receipt of tender including extensions if any and the contractor thereupon necessarily and properly pays such taxes/levies/cess, the contractor shall be reimbursed the amount so paid, provided such payments, if any, is not, in the opinion of the Superintending engineer (whose decision shall be final



**EAST DELHI MUNICIPAL CORPORATION  
OFFICE OF THE EXECUTIVE ENGINEER (PR)-I  
SHAHDARA SOUTH ZONE**

**E-1/12, Krishna Nagar, Delhi – 110051  
011-22092309**



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and binding on the contractor) attributable to delay in execution of work within the control of the contractor.

- (ii) The contractor shall keep necessary books of accounts and other documents for the purpose of this condition as may be necessary and shall allow inspection of the same by a duly authorized representative of the EDMC and/or the Engineer-in-charge and shall also furnish such other information/document as the Engineer-in-charge may require from time to time.
- (iii) The contractor shall, within a period of 30 days of the imposition of any such further tax or levy or cess, give a written notice thereof to the Engineer-in-charge that the same is given pursuant to this condition, together with all necessary information relating thereto.

**CLAUSE 39**

**Termination of Contract on death of contractor**

Without prejudice to any of the rights or remedies under this contract, if the contractor dies, the Divisional Officer on behalf of the EDMC shall have the option of terminating the contract without compensation to the contractor.

**CLAUSE 40**

**If relative working in EDMC then the contractor not allowed to tender**

The contractor shall not be permitted to tender for works in the EDMC circle (Division in case of contractors of Horticulture/Nursery categories) 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 the Chief Engineer and Junior 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 Officer in the EDMC. Any breach of this condition by the contractor would render him liable to be removed from the approved list of contractors of this Department. If however the contractor is registered in any other department, he shall be debarred from tendering in EDMC for any breach of this condition.

NOTE: By the term “near relatives” is meant wife, husband, parents and grandparents, children and grand children, brothers and sisters, uncles, aunts and cousins and their corresponding in-laws

**CLAUSE 41**

**No Gazetted Engineer to work as Contractor within One Year of retirement**



**EAST DELHI MUNICIPAL CORPORATION**  
**OFFICE OF THE EXECUTIVE ENGINEER (PR)-I**  
**SHAHDARA SOUTH ZONE**

**E-1/12, Krishna Nagar, Delhi – 110051**  
**011-22092309**



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No Engineer of Gazzeted Rank or other Gazzeted Officer employed in Engineering or Administration duties in an Engineering Department of Government of India/ EDMC is allowed to work as a contractor for a period of one year after his retirement from Government service, without the prior permission of the Government of India/EDMC 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/EDMC as aforesaid before submission of the bid or engagement in the contractor's service, as the case may be.

**CLAUSE 42**

**Return of material & recovery for excess material used**

- (i) After completion of the work and also at any intermediate stage in the event of non- reconciliation of materials issued, consumed and in balance – (see Clause 10), theoretical quantity of materials issued by the EDMC for use in the work shall be calculated on the basis and method given hereunder:-
- (a) Quantity of cement & bitumen shall be calculated on the basis of quantity of cement & bitumen required for different items of work as shown in the Schedule of Rates mentioned in Schedule 'F'. In case any item is executed for which standard constants for the consumption of cement or bitumen are not available in the above mentioned schedule/statement or cannot be derived from the same shall be calculated on the basis of standard formula to be laid down by the Engineer-in-Charge.
- (b) Theoretical quantity of steel reinforcement or structural steel sections shall be taken as the quantity required as per design or as authorized by Engineer-in-Charge, including authorized lappages, chairs etc. plus 3% wastage due to cutting into pieces, such theoretical quantity being determined and compared with the actual issues each diameter wise, section wise and category wise separately.
- (c) Theoretical quantity of G.I. & C.I. or other pipes, conduits, wires and cables, pig lead and G.I./M.S. sheets shall be taken as quantity actually required and measured plus 5% for wastage due to cutting into pieces (except in the case of G.I./M.S. sheets it shall be 10%), such determination & comparison being made diameter wise & category wise.
- (d) For any other material as per actual requirements.
- (ii) Over the theoretical quantities of materials so computed a variation shall be allowed as specified in Schedule 'F'. The difference in the net quantities of



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material actually issued to the contractor and the theoretical quantities including such authorized variation, if not returned by the contractor or if not fully reconciled to the satisfaction of the Engineer-in-Charge within fifteen days of the issue of written notice by the Engineer-in-charge to this effect shall be recovered at the rates specified in Schedule 'F', without prejudice to the provision of the relevant conditions regarding return of materials governing the contract. Decision of Engineer-in-Charge in regard to theoretical quantities of materials, which should have been actually used as per the Annexure of the standard schedule of rates and recovery at rates specified in Schedule 'F', shall be final & binding on the contractor. For non scheduled items, the decision of the Superintending Engineer regarding theoretical quantities of materials which should have been actually used, shall be final and binding on the contractor.

- (iii) The said action under this clause is without prejudice to the right of the EDMC to take action against the contractor under any other conditions of contract for not doing the work according to the prescribed specifications.

**CLAUSE 43**

**Compensation during warlike situations**

The work (whether fully constructed or not) and all materials, machines, tools and plants, scaffolding, temporary buildings and other things connected therewith shall be at the risk of the contractor until the work has been delivered to the Engineer-in-charge and a certificate from him to that effect obtained. In the event of the work or any materials properly brought to the site for incorporation in the work being damaged or destroyed in consequence of hostilities or warlike operation, the contractor shall when ordered (in writing) by the Engineer-in-charge to remove any debris from the site, collect and properly stack or remove in store all serviceable materials salvaged from the damaged work and shall be paid at the contract rates in accordance with the provision of this agreement for the work of clearing the site of debris, stacking or removal of serviceable material and for reconstruction of all works ordered by the Engineer-in-charge, such payments being in addition to compensation upto the value of the work originally executed before being damaged or destroyed and not paid for. In case of works damaged or destroyed but not already measured and paid for, the compensation shall be assessed by the Engineer-in-charge upto Rs.5,000/- and by the EDMC for a higher amount. The contractor shall be paid for the damages/destruction suffered and for restoring the material at the rate based on analysis of rates tendered for in accordance with the provision of the contract. The certificate of the Engineer-in-Charge regarding the quality



**EAST DELHI MUNICIPAL CORPORATION**  
**OFFICE OF THE EXECUTIVE ENGINEER (PR)-I**  
**SHAHDARA SOUTH ZONE**  
**E-1/12, Krishna Nagar, Delhi – 110051**  
**011-22092309**



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and quantity of materials and the purpose for which they were collected shall be final and binding on all parties to this contract.

Provided always that no compensation shall be payable for any loss in consequence of hostilities or warlike operations (a) unless the contractor had taken all such precautions against air raid as are deemed necessary by the A.R.P. Officers or the Engineer-in-charge (b) for any material etc. not on the site of the work or for any tools, plant, machinery, scaffolding, temporary building and other things not intended for the work.

In the event of the contractor having to carry out reconstruction as aforesaid, he shall be allowed such extension of time for its completion as is considered reasonable by the Engineer-in-charge.

**CLAUSE 44**

**Apprentices Act provisions to be complied with**

The contractor shall comply with the provisions of the Apprentices Act, 1961 and the rules and orders issued there under from time to time. If he fails to do so, his failure will be a breach of the contract and the Superintending Engineer may, in his discretion, cancel the contract. The contractor shall also be liable for any pecuniary liability arising on account of any violation by him of the provisions of the said Act.

**CLAUSE 45**

**Release of Security deposit after labour clearance.**

Security Deposit of the work shall not be refunded till the contractor produces a clearance certificate from the Labour Officer. As soon as the work is virtually complete the contractor shall apply for the clearance certificate to the Labour Officer under intimation to the Engineer-in-charge. The Engineer-in-charge, on receipt of the said communication, shall write to the Labour Officer to intimate if any complaint is pending against the contractor in respect of the work. If no complaint is pending, on record till after 3 months after completion of the work and/or no communication is received from the Labour Officer to this effect till six months after the date of completion, it will be deemed to have received the clearance certificate and the Security Deposit will be released if otherwise due.

**Executive Engineer (Pr)-I Shah. South**  
**Engineer-in-Charge**  
**for and on behalf of the E.D.M.C**



**EAST DELHI MUNICIPAL CORPORATION**  
**OFFICE OF THE EXECUTIVE ENGINEER (PR)-I**  
**SHAHDARA SOUTH ZONE**

**E-1/12, Krishna Nagar, Delhi – 110051**  
**011-22092309**



**BID DOCUMENT**

**E.D.M.C. SAFETY CODE**

1. Suitable scaffolds should be provided for workmen for all works that cannot safely be done from the ground, or from solid construction except such short period work as can be done safely from ladders. When a ladder is used, an extra mazdoor shall be engaged for holding the ladder and if the ladder is used for carrying materials as well suitable footholds and hand-hold shall be provided on the ladder and the ladder shall be given an inclination not steeper than  $\frac{1}{4}$  to  $1\frac{1}{4}$  horizontal and 1 vertical.)
2. Scaffolding of staging more than 3.6 m (12ft.) above the ground or floor, swung or suspended from an overhead support or erected with stationary support shall have a guard rail properly attached or bolted, braced and otherwise secured at least 90 cm. (3ft.) high above the floor or platform of such scaffolding or staging and extending along the entire length of the outside and ends there of with only such opening as may be necessary for the delivery of materials. Such scaffolding or staging shall be so fastened as to prevent it from swaying from the building or structure.
3. Working platforms, gangways and stairways should be so constructed that they should not sag unduly or unequally, and if the height of the platform or the gangway or the stairway is more than 3.6 m (12ft.) above ground level or floor level, they should be closely boarded, should have adequate width and should be suitably fastened as described in (2) above.
4. Every opening in the floor of a building or in a working platform shall be provided with suitable means to prevent the fall of person or materials by providing suitable fencing or railing whose minimum height shall be 90 cm. (3ft.)
5. Safe means of access shall be provided to all working platforms and other working places. Every ladder shall be securely fixed. No portable single ladder shall be over 9m. (30ft.) in length while the width between side rails in rung ladder shall in no case be less than 29 cm. (11½”) for ladder upto and including 3 m. (10 ft.) in length. For longer ladders, this width should be increased at least  $\frac{1}{4}$ ” for each additional 30 cm. (1 foot) of length. Uniform step spacing of not more than 30 cm shall be kept. Adequate precautions shall be taken to prevent danger from electrical equipment. No materials on any of the sites or work shall be so stacked or placed as to cause danger or inconvenience to any person or the public. The contractor shall provide all necessary fencing and lights to protect the public from accident and shall be bound to bear the expenses of defence of every suit, action or other proceedings at law that may be brought by any person for injury sustained owing to neglect of the above precautions and to pay any damages and cost which may be awarded in any



**EAST DELHI MUNICIPAL CORPORATION  
OFFICE OF THE EXECUTIVE ENGINEER (PR)-I  
SHAHDARA SOUTH ZONE**

**E-1/12, Krishna Nagar, Delhi – 110051  
011-22092309**



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- such suit; action or proceedings to any such person or which may, with the consent of the contractor, be paid to compensate any claim by any such person.
- 6(a) Excavation and Trenching – All trenches 1.2 m. (4ft.) or more in depth, shall at all times be supplied with at least one ladder for each 30 m. (100 ft.) in length or fraction thereof, Ladder shall extend from bottom of the trench to at least 90 cm. (3ft.) above the surface of the ground. The side of the trenches which are 1.5 m. (5ft.) or more in depth shall be stepped back to give suitable slope or securely held by timber bracing, so as to avoid the danger of sides collapsing. The excavated materials shall not be placed within 1.5 m. (5ft.) of the edges of the trench or half of the depth of the trench whichever is more. Cutting shall be done from top to bottom. Under no circumstances, undermining or undercutting shall be done.
6. (b) Safety measures for digging bore holes:-
- If the bore well is successful, it should be safely capped to avoid caving and collapse of the bore well. The failed and the abandoned ones should be completely refilled to avoid caving and collapse;
  - During drilling, Sign boards should be erected near the site with the address of the drilling contractor and the Engineer-in-charge of the work;
  - Suitable fencing should be erected around the well during the drilling and after the installation of the rig on the point of drilling, flags shall be put 50m around the point of drilling to avoid entry of people;
  - After drilling the borewell, a cement platform (0.50m x 0.50m x 1.20m) 0.60m above ground level and 0.60m below ground level should be constructed around the well casing;
  - After the completion of the borewell, the contractor should cap the bore well properly by welding steel plate, cover the bore well with the drilled wet soil and fix thorny shrubs over the soil. This should be done even while repairing the pump;
  - After the borewell is drilled the entire site should be brought to the ground level.
7. Demolition – Before any demolition work is commenced and also during the progress of the work,
- All roads and open areas adjacent to the work site shall either be closed or suitably protected.
  - No electric cable or apparatus which is liable to be a source of danger or a cable or apparatus used by the operator shall remain electrically charged.
  - All practical steps shall be taken to prevent danger to persons employed from risk of fire or explosion or flooding. No floor, roof or other part of the building shall be so overloaded with debris or materials as to render it unsafe.





**EAST DELHI MUNICIPAL CORPORATION**  
**OFFICE OF THE EXECUTIVE ENGINEER (PR)-I**  
**SHAHDARA SOUTH ZONE**

**E-1/12, Krishna Nagar, Delhi – 110051**  
**011-22092309**



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8. All necessary personal safety equipment as considered adequate by the Engineer-in-charge should be kept available for the use of the person employed on the site and maintained in a condition suitable for immediate use, and the contractor should take adequate steps to ensure proper use of equipment by those concerned.

The following safety equipment shall invariably be provided :-

- i) Workers employed on mixing asphaltic materials, cement and lime mortars shall be provided with protective footwear and protective goggles.
- ii) Those engaged in white washing and mixing or stacking of cement bags or any material which is injurious to the eyes, shall be provided with protective goggles.
- iii) Those engaged in welding works shall be provided with welder's protective eye-shields.
- iv) Stone breaker shall be provided with protective goggles and protective clothing and seated at sufficiently safe intervals.
- v) When workers are employed in sewers and manholes, which are in active use, the contractors shall ensure that the manhole covers are opened and ventilated at least for an hour before the workers are allowed to get into the manholes, and the manholes so opened shall be cordoned off with suitable railing and provided with warning signals or boards to prevent accident to the public. In addition, the contractor shall ensure that the following safety measure are adhered to :-
  - a) Entry for workers into the line shall not be allowed except under supervision of the JE or any other higher officer.
  - b) At least 5 to 6 manholes upstream and downstream should be kept open for at least 2 to 3 hours before any man is allowed to enter into the manhole for working inside.
  - c) Before entry, presence of Toxic gases should be tested by inserting wet lead acetate paper which changes colour in the presence of such gases and gives indication of their presence.
  - d) Presence of Oxygen should be verified by lowering a detector lamp into the manhole. In case, no Oxygen is found inside the sewer line, workers should be sent only with Oxygen kit.
  - e) Safety belt with rope should be provided to the workers. While working inside the manholes, such rope should be handled by two men standing outside to enable him to be pulled out during emergency.
  - f) The area should be barricaded or cordoned of by suitable means to avoid mishaps of any kind. Proper warning signs should be displayed for the safety of the public whenever cleaning works are undertaken during night or day.



**EAST DELHI MUNICIPAL CORPORATION**  
**OFFICE OF THE EXECUTIVE ENGINEER (PR)-I**  
**SHAHDARA SOUTH ZONE**

**E-1/12, Krishna Nagar, Delhi – 110051**  
**011-22092309**



**BID DOCUMENT**

- g) No smoking or open flames shall be allowed near the blocked manhole being cleaned.
- h) The malba obtained on account of cleaning of blocked manholes and sewer lines should be immediately removed to avoid accidents on account of slippery nature of the malba.
- i) Workers should not be allowed to work inside the manhole continuously. He should be given rest intermittently. The Engineer-in-charge may decide the time up to which a worker may be allowed to work continuously inside the manhole.
- j) Gas masks with Oxygen Cylinder should be kept at site for use in emergency.
- k) Air-blowers should be used for flow of fresh air through the manholes. Whenever called for, portable air blowers are recommended for ventilating the manholes. The Motors for these shall be vapour proof and of totally enclosed type. Non sparking gas engines also could be used but they should be placed at least 2 metres away from the opening and on the leeward side protected from wind so that they will not be a source of friction on any inflammable gas that might be present.
- l) The workers engaged for cleaning the manholes/sewers should be properly trained before allowing to work in the manhole.
- m) The workers shall be provided with Gumboots or non sparking shoes bump helmets and gloves non sparking tools safety lights and gas masks and portable air blowers (when necessary). They must be supplied with barrier cream for anointing the limbs before working inside the sewer lines.
- n) Workmen descending a manhole shall try each ladder stop or rung carefully before putting his full weight on it to guard against insecure fastening due to corrosion of the rung fixed to manhole well.
- o) If a man has received a physical injury, he should be brought out of the sewer immediately and adequate medical aid should be provided to him.
- p) The extent to which these precautions are to be taken depend on individual situation but the decision of the Engineer-in-charge regarding the steps to be taken in this regard in an individual case will be final.
- vi) The Contractor shall not employ men and women below the age of 18 years on the work of painting with products containing lead in any form. Wherever men above the age of 18 are employed on the work of lead painting, the following precaution should be taken:-
- a) No paint containing lead or lead products shall be used except in the form of paste or readymade paint.
- b) Suitable face masks should be supplied for use by the workers when paint is applied in the form of spray or a surface having lead paint is dry rubbed and scrapped.



**EAST DELHI MUNICIPAL CORPORATION**  
**OFFICE OF THE EXECUTIVE ENGINEER (PR)-I**  
**SHAHDARA SOUTH ZONE**

**E-1/12, Krishna Nagar, Delhi – 110051**  
**011-22092309**



**BID DOCUMENT**

- c) Overalls shall be supplied by the contractors to the workmen and adequate facilities shall be provided to enable the working painters to wash during and on the cessation of work.
9. An additional clause (viii)(i) of EAST DELHI MUNICIPAL CORPORATION Safety Code (iv) the Contractor shall not employ women and men below the age of 18 on the work of painting with product containing lead in any form, wherever men above the age of 18 are employed on the work of lead painting, the following principles must be observed for such use :
- White lead, sulphate of lead or product containing these pigment, shall not be used in painting operation except in the form of pastes or paint ready for use.
  - Measures shall be taken, wherever required in order to prevent danger arising from the application of a paint in the form of spray.
  - Measures shall be taken, wherever practicable, to prevent danger arising out of from dust caused by dry rubbing down and scraping.
  - Adequate facilities shall be provided to enable working painters to wash during and on cessation of work.
  - Overall shall be worn by working painters during the whole of working period.
  - Suitable arrangement shall be made to prevent clothing put off during working hours being spoiled by painting materials.
  - Cases of lead poisoning and suspected lead poisoning shall be notified and shall be subsequently verified by medical man appointed by competent authority of EDMC.
  - EDMC may require, when necessary medical examination of workers.
  - Instructions with regard to special hygienic precautions to be taken in the painting trade shall be distributed to working painters.
10. When the work is done near any place where there is risk of drowning, all necessary equipments should be provided and kept ready for use and all necessary steps taken for prompt rescue of any person in danger and adequate provision, should be made for prompt first aid treatment of all injuries likely to be obtained during the course of the work.
11. Use of hoisting machines and tackle including their attachments, anchorage and supports shall conform to the following standards or conditions:-
- These shall be of good mechanical construction, sound materials and adequate strength and free from patent defects and shall be kept repaired and in good working order.
    - Every rope used in hoisting or lowering materials or as a means of suspension shall be of durable quality and adequate strength, and free from patent defects.
  - Every crane driver or hoisting appliance operator, shall be properly qualified and no person under the age of 21 years should be in charge of any



**EAST DELHI MUNICIPAL CORPORATION**  
**OFFICE OF THE EXECUTIVE ENGINEER (PR)-I**  
**SHAHDARA SOUTH ZONE**  
**E-1/12, Krishna Nagar, Delhi – 110051**  
**011-22092309**



**BID DOCUMENT**

hoisting machine including any scaffolding winch or give signals to operator.

- iii) In case of every hoisting machine and of every chain ring hook, shackle swivel and pulley block used in hoisting or as means of suspension, the safe working load shall be ascertained by adequate means. Every hoisting machine and all gear referred to above shall be plainly marked with the safe working load. In case of a hoisting machine having a variable safe working load each safe working load and the condition under which it is applicable shall be clearly indicated. No part of any machine or any gear referred to above in this paragraph shall be loaded beyond the safe working load except for the purpose of testing.
  - iv) In case of departmental machines, the safe working load shall be notified by the Electrical Engineer-in-Charge. As regards contractor's machines the contractors shall notify the safe working load of the machine to the Engineer-in-Charge whenever he brings any machinery to site of work and get it verified by the Electrical Engineer concerned.
12. Motors, gearing, transmission, electric wiring and other dangerous parts of hoisting appliances should be provided with efficient safeguards. Hoisting appliances should be provided with such means as will reduce to the minimum the risk of accidental descent of the load. Adequate precautions should be taken to reduce to the minimum the risk of any part of a suspended load becoming accidentally displaced. When workers are employed on electrical installations which are already energized, insulating mats, wearing apparel, such as gloves, sleeves and boots as may be necessary should be provided. The worker should not wear any rings, watches and carry keys or other materials which are good conductors of electricity.
13. All scaffolds, ladders and other safety devices mentioned or described herein shall be maintained in safe condition and no scaffold, ladder or equipment shall be altered or removed while it is in use. Adequate washing facilities should be provided at or near places of work.
14. These safety provisions should be brought to the notice of all concerned by display on a notice board at a prominent place at work spot. The person responsible for compliance of the safety code shall be named therein by the contractor.
15. To ensure effective enforcement of the rules and regulations relating to safety precautions the arrangements made by the contractor shall be open to inspection by the Labour Officer or Engineer-in-charge of the department or their representatives.



**EAST DELHI MUNICIPAL CORPORATION**  
**OFFICE OF THE EXECUTIVE ENGINEER (PR)-I**  
**SHAHDARA SOUTH ZONE**  
**E-1/12, Krishna Nagar, Delhi – 110051**  
**011-22092309**



**BID DOCUMENT**

16. Notwithstanding the above clauses from (1) to (15), there is nothing in these to exempt the contractor from the operations of any other Act or Rule in force in the Republic of India.



**EAST DELHI MUNICIPAL CORPORATION**  
**OFFICE OF THE EXECUTIVE ENGINEER (PR)-I**  
**SHAHDARA SOUTH ZONE**  
**E-1/12, Krishna Nagar, Delhi – 110051**  
**011-22092309**



**BID DOCUMENT**

**EAST DELHI MUNICIPAL CORPORATION**  
**Item Rate Tender & Contract for Works**

**(A) Tender for the work of: Providing & Fixing / Installation of Gym Equipments Indoor in Mahilla Gym in Rajgarh Colony in Ward No. 236 AC-61, Shahdara South Zone.**

1. To be submitted by **3.30 PM** on \_\_\_\_\_ to the Executive Engineer(Pr)-I Shah. South Division, EDMC, New Delhi.

To be opened in presence of tenderers who may be present at **4.00 PM** on \_\_\_\_\_ in the office of Executive Engineer (Pr)-I Shah. South Division, EDMC, New Delhi.

**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 EDMC within the time specified in Schedule 'F' viz., schedule of quantities and in accordance in all respect with the specifications, designs, drawing 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 of accordance with, such conditions so far as applicable.

**I / We agree to keep the tender open for 05 months from the due date of its opening and not to make any modification in its terms and conditions.**

A sum of \_\_\_\_\_ /- is hereby forwarded in demand draft of schedule bank/ Pay order of scheduled bank as earnest money. If I/We, fail to furnish the prescribed performance guarantee within prescribed period. I/We agree that the said EDMC 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 Engineer-in-charge, EDMC the



**EAST DELHI MUNICIPAL CORPORATION**  
**OFFICE OF THE EXECUTIVE ENGINEER (PR)-I**  
**SHAHDARA SOUTH ZONE**  
**E-1/12, Krishna Nagar, Delhi – 110051**  
**011-22092309**



**BID DOCUMENT**

successors in office shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said performance guarantee absolutely. **The said Performance Guarantee** shall be a guarantee to execute all the works referred to in the tender documents upon the terms and conditions contained or referred to there in and to carry out such deviations as may be ordered upto maximum of the percentage mentioned and 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 Performance Guarantee as aforesaid. I/We shall be debarred for participation in the re-tendering process of the work.

**I/We undertake and confirm that eligible similar work(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 EDMC 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.**

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 not communicate information/derived there from to any person other than a person to whom I/We am/are authorized to communicate the same or use the information in any manner prejudicial to the safety of the State.

**Dated:**

**Witness:**

**Address:**

**Occupation:**

**Signature of Contractor**  
**Postal Address**



# **Technical Bid**

## **Qualification Criteria**

1. The bidder should be supplier, manufacturers & distributor of the Gym Equipments of the approved brands mentioned in tender documents.
2. The bidder should have completed at least one or more work with total cost of Rs. 30.00 lacs or more in the last 7 (Seven) years ending last day of the month previous to the one in which the tenders are invited, in Central Govt./State Govt./PSU/local body or autonomous body.
3. The bidder should have an Annual Turnover of at least Rs. 50.00 Lacs during last three financial years ending 31st March of the preceding financial year (A certificate from Chartered Accountant should be attached).
4. Quality assurance certification for manufacturer as per ISO 9000 or equivalent.
5. After sales service network in India, by manufacturers/ suppliers / distributors to satisfactorily cater services for EDMC. The Bidders will give complete addresses of after sales service centers in India along with technical manpower available.

**In support of above the manufacturer / supplier / distributor / bidder shall furnished and uploaded required supporting document on e-tender module. The financial bid will be open only those bidders who full fill the eligibility criteria only.**

**Executive Engineer(Pr)-I**

**Shahdara South Zone**





# **Financial Bid**

## **SCHEDULE OF QUANTITY**

<b>S No.</b>	<b>Description of Item</b>	<b>Qty.</b>	<b>Unit</b>	<b>Rate</b>	<b>Amount</b>
1	<b>HEAVY DUTY(Professional) Treadmill</b> <ul style="list-style-type: none"><li>. <b>Display Type</b> : LED Display</li><li>. <b>Drive System</b> : AC</li><li>. <b>Display Feedback:</b> Time, Distance, Speed, Incline, Calories, Pulse, Pace, Level</li><li>. <b>No of Programs:</b> Minimum 10</li><li>. <b>Speed Range:</b> Minimum 0.8~20 KPH or higher</li><li>. <b>Incline Range:</b> Minimum 0%~15% or above</li><li>. <b>Motor Power:</b> AC, Minimum 3.50 HP continuous industrial grade.</li><li>. <b>Running Area:</b> AC, Width 22" or more length 60" or more.</li><li>. <b>Dimensions (L×W×H):</b> Minimum 78.50"× 32"×57"</li><li>. <b>Max. User Weight:</b> Minimum 180 kg</li><li>. <b>Product Weight:</b> Minimum 155 kg</li><li>. <b>Running Belt</b> : Extra smooth, cushioned lubricant or non lubricant provision made of nylon coated PVC.</li><li>. <b>Safety Key</b> : Safety Key Stop System.</li><li>. <b>Frame</b> : Made of Iron with powder or richer coating.</li></ul>	1	Each		
2	<b><u>Providing Commercial Cross Trainer Elliptical with LED Display Feedback:</u></b> HEAVY DUTY(Professional) <ul style="list-style-type: none"><li>. <b>Display Type</b> : LED</li><li>. <b>Display Feedback:</b> Time /Distance / Speed /Heart Rate / Work Level / Watt /Mets /Calories</li><li>. <b>No of Programs:</b> Minimum 8 or more</li><li>. <b>Floor Space:</b> Minimum 85 " x 25 "</li><li>. <b>Resistance Levels:</b> Minimum 16, steel frame easy to move.</li></ul>	1	Each		



**EAST DELHI MUNICIPAL CORPORATION  
OFFICE OF THE EXECUTIVE ENGINEER (PR)-I  
SHAHDARA SOUTH ZONE**

**E-1/12, Krishna Nagar, Delhi – 110051  
011-22092309**



एक कदम स्वच्छता की ओर

**BID DOCUMENT**

	<ul style="list-style-type: none"> <li>. <b>Power Requirement:</b> Self-generating</li> <li>. <b>Max. User Weight:</b> 180Kg or more</li> <li>. <b>Stride Length:</b> Minimum 19"</li> <li>. Easy rear and front drive to avoid any injury to the joints and keeping the correct bio mechanical aspects of movement.</li> <li>. <b>Frame :</b> Made of Iron with powder or richer coating.</li> </ul>				
3	<p><b>Providing Commercial Spine Bike:</b></p> <ul style="list-style-type: none"> <li>. <b>Mainframe:</b> 11 Gauge Oval Tubing</li> <li>. <b>Flywheel:</b> Minimum 18kg one piece steel flywheel</li> <li>. <b>Transmission System:</b> Durable grooved V-belt transmission system</li> <li>. <b>Resistance &amp; Break System:</b> Unlimited level resistance adjustment.</li> <li>. <b>Crank:</b> 3 pieces professional cranks.</li> <li>. <b>Seat Pad:</b> Professional pressure-relieving hollow seat pad.</li> <li>. <b>Max. User Weight:</b> Minimum 150kg</li> <li>. <b>Machine Weight:</b> Minimum 50kg</li> <li>. <b>Dimensions(L×W×H):</b> Minimum 104×55×115CM</li> <li>. <b>Frame :</b> Made of Iron with powder or richer coating.</li> </ul>	2	Each		
4	<p><b>Providing Commercial Multi Gym :</b> Commercial Graded</p> <ul style="list-style-type: none"> <li>. <b>Mainframe :</b> Minimum 2” x 4” ,11-gauge , electrostatically powder coat finish.</li> <li>. <b>Cable Weight Loading Capacity :</b> Minimum 2,200 lb steel aircraft cables</li> <li>. <b>Pully Size :</b> 4” pulleys Made of fiberglass reinforced nylon with precision machined steel ball bearings.</li> <li>. <b>Selectorized weight stacks:</b> Minimum 2 Weight Stack each of 90 kg Minimum.</li> <li>. <b>Minimum User :</b> 3 Person</li> </ul> <p>High-density, top grade pads Includes Leg Press / Calf Press station with 2:1 ratio for maximum resistance of 200 kg Telescoping, chrome plated, gas-assist adjustable seat posts for quick, smooth adjustment and proper body positioning.</p>	1	Each		



**EAST DELHI MUNICIPAL CORPORATION**  
**OFFICE OF THE EXECUTIVE ENGINEER (PR)-I**  
**SHAHDARA SOUTH ZONE**

**E-1/12, Krishna Nagar, Delhi – 110051**  
**011-22092309**



एक कदम स्वच्छता की ओर

**BID DOCUMENT**

	<p>. <b>Exercise:</b> Horizontal Grip Chest Press, Incline Press, Pectoral Fly, Standing Shoulder Press, Upright Row, Front Deltoid Raise, Lat Pull Down, Back Hyperextension, Chest Supported Mid Row.</p> <p>. <b>DIMENSION:</b> Minimum 85”L x 75”W x 80”H or more</p> <p>. <b>Frame :</b> Made of Iron with powder or richer coating.</p>				
5	<p><b>Providing Adjustable Flat/ Incline/ Decline Bench :</b> Flat/Incline/Decline Adjustable User Capacity: 180 Kg Minimum back pad adjustment Adjustable seat pad allows all size users to do bent knee sit-ups and ab crunches with proper lower back support and hip alignment Thick, rich, Superiour upholstery Includes wheels for easy mobility Dimension : Minimum 56" x 26" x 20" or more</p> <p>. <b>Frame :</b> Made of Iron with powder or richer coating.</p>	2	Each		
6	<p><b>Providing Abdominal Bench:</b> 6 adjustment levels from 0 to 45 degrees. 40" x 12" Superiour back pad. Nylon transport wheels for easy mobility and storage. Oversize 8" Foam Rollers for comfort and stability. Dimensions: Minimum 46”H x 24”L x 36”W Machine Weight : 17 Kg Minimum</p> <p>. <b>Frame :</b> Made of Iron with powder or richer coating.</p>	2	Each		
7	<p><b>Providing Double Twister:</b> With Standing &amp; Sitting Position Heavy Duty Commercial</p> <p>. <b>Frame :</b> Made of Iron with powder or richer coating.</p>	2	Each		
8	<p><b>Providing Venyl Dumbbell</b> Venyl Coated Dumbbells ( 1 , 2 , 3 , 5 , 7.5 , 10 kg - 1 Set) Made of iron with venyl coating.</p>	57	Kg		
9	<p><b>Providing Yoga Mat:</b> Minimum Size :2 ft x 5 Ft</p>	6	Each		
10	<p><b>Providing Gymball</b> 65 MM,75 MM,85 MM- each 1 Made of PVC/ rubber</p>	2	Each		
11	<p><b>Providing Skipping Rope :</b> PVC JUMP ROPE Made of Rubber or Plastic</p>	6	Each		
12	<p><b>Providing Latex Tubes</b> Thickness : 60 Cm Tube made of latex.</p>	6	Each		

**Signature of Contractor/ Bidder**