



BM-III DIVISION, CIVIL ENGINEERING DEPTT. NEW DELHI MUNICIPAL COUNCIL PALIKA PARKING : NEW DELHI

e-Procurement Tender Notice

Name of Work:- Housekeeping services at East Kidwai Nagar Complex NDMC. SH : Mechanized Housekeeping Services at Barat Ghar, School and Local Shopping Centre at East Kidwai Nagar Complex New Delhi.

Estimate Cost :- Rs. 2,40,69,694/-

Date of release of tender through e-procurement solution :

Last date/time for receipt of tenders through e-procurement solution : _____ at hours

Further details can be seen at http://govtprocurement.delhi.gov.in

Note:- To participate in e-tendering in NDMC, registration with application services provider (ASP) of NIC of is mandatory.

Executive Engineer (BM-III)



BM-III DIVISION, CIVIL ENGINEERING DEPTT. NEW DELHI MUNICIPAL COUNCIL PALIKA PARKING : NEW DELHI

TENDER NOTICE

No. EE (BM-III)/D/_____

Dated _____

1. Last date and time for downloading tender documents	at hours.
2. Date and time for pre-bid meeting, if any	at11:30 A.M. hours
3. Date and time for submission of tender	at hours.
4. Date and time of opening of tender	at hours.

Executive Engineer (BM-III), invites online **Item** rate bids on behalf of NDMC from eligible **Contractors/agencies/firms** who are registered under Delhi Sales Tax / VAT/Service Tax for the work of **Name of Work:- Housekeeping services at East Kidwai Nagar Complex NDMC. SH : Mechanized Housekeeping Services at Barat Ghar, School and Local Shopping Centre at East Kidwai Nagar Complex New Delhi at the Estimated Cost of Rs.2,40,69,694/-** with a time of completion of **36 Months** at the cost of bids (non refundable) of Rs. –Nil– . A sum of **Rs. 4,81,394/- as earnest money shall have to be deposited in the office of any Executive Engineer before the opening of bid** through pay order/demand draft/banker' cheque/Deposit at Call Receipt/FDR of a scheduled bank in favour of Secretary, NDMC payable at local branch of Delhi/New Delhi. It should be ensured that the FDR is pledged in favour of the Secretary, NDMC.

The scanned receipt of payment of earnest money and tender papers should be uploaded with the tender documents (online) otherwise the same are liable not be opened.

Eligible contractors may download the bid documents for reference only from Delhi Govt. Eprocurement Portal <u>https://govtprocurement.delhi.gov.in</u> for bidding purpose. However tenders shall be quoted through e-tendering only.

The bidder may inspect the site on any working day and may contact for any query or technical clarification to Executive Engineer (BM-III). The duly filled up bid documents shall be submitted online on _____ at hours and the same shall be opened on the mentioned day in presence of the tenderers or their authorized representative who may desire to attend.

Note:

NDMC reserves the right to reject the whole or any part of the bid without assigning any reason.

Executive Engineer (BM-III)



NDMC-6 for e-tendering

Executive Engineer (BM-III), invites online **Item** rate bids on behalf of NDMC from eligible **Contractors/agencies/firms** who are registered under Delhi Sales Tax / VAT/Service Tax on works Contract Act for the work **Name of Work:-** Housekeeping services at East Kidwai Nagar Complex NDMC. SH : Mechanized Housekeeping Services at Barat Ghar, School and Local Shopping Centre at East Kidwai Nagar Complex New Delhi.

The enlistment of the contractors should be valid on the last date of submission of bid.

In case the last date of submission of tender is extended, the enlistment of contractor should be valid on the original date of submission of bids.

- 1.1 The work is estimated to cost of **Rs.2,40,69,694/-.** This estimate is however, is given merely as a rough guide.
- 1.1.1 The authority competent to approve NIT for the combined cost and belonging to the major discipline will consolidate NITs for calling the bids. He will also nominate Division which will deal with all matters relating to the invitation of bids. For composite bid, besides indicating the combined estimated cost put to bid, should clearly indicate the estimated cost of each component separately. The eligibility of bidders will correspond to the combined estimated cost of different components put to bid.
- 1.2 Intending bidders is eligible to submit the bid provided he has definite proof from the appropriate authority, which shall be to the satisfaction of the competent authority, of having satisfactorily completed similar works of magnitude specified below:-
- 1.2.1 Completed three similar works each of value not less than Rs.32.09 Lacs or two similar work each of value not less than Rs.48.14 Lacs or one similar work of value not less than Rs.64.19 Lacs during (one year) last 7 years ending previous day of last date of submission of bids.

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

For the purpose of this clause, 'Similar works' means the work of "General Housekeeping work through mechanized as well as manual in offices/commercial buildings"

1.2.2 To become eligible for issue of bid, the bidders shall have to furnish an affidavit as under:-



UNDERTAKING

I/We undertake and confirm that eligible similar works(s) has/have not been got executed through another contractor on back to back basis. Further that, if such a violation comes to the notice of Department, then I/we shall be debarred for bidding in NDMC 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. (Scanned copy to be uploaded at the time of submission of bid).

1.2.3. As per provisions of clause 1.2.1 above, it will be mandatory for all contractors to upload the work experience certificate(s) and the affidavit as per the provisions of clause 1.2.2

But for such bids, Class I contractors of NDMC are eligible to submit the bids without submission of work experience certificate and affidavit. Therefore, NDMC class I contractors shall upload two separate letters for experience certificate and affidavit that these documents are not required to be submitted by them. Uploading of these two letters is mandatory otherwise system will not clear mandatory fields.

2. Agreement shall be drawn with the successful bidders on prescribed Form No. NDMC 7/8 (or other Standard Form as mentioned) which is available on website <u>http://govtprocurement.delhi.gov.in</u>. Bidders shall quote his rates as per various terms and conditions of the said form which will form part of the agreement.

2.1 Criteria of eligibility for All Contractors.

- (a) The bidder should be registered with ESI (Attach copy of ESI certificate)
- (b) The bidder should be registered with EPF Cell (Attach copy of EPF certificate)
- (c) The bidder should be registered with Service tax department (Attach copy of Registration Cert.) and also registered in Sales Tax/VAT/G.S.T.
- (d) The bidder should have a bank solvency of minimum **Rs. 32.09 Lacs.**
- (e) The bidder should not be blacklisted by any state government or central government, submit an undertaking.
- (f) The authentic proof for each condition should be given/ scanned by the agency.
- (g) The contractor should have expertise in cleaning & sweeping work with mechanism / machines/ equipment.
- (h) The bidder should submit a list of equipment of cleaning & sweeping. Machines owned by him also he should certify that he would able to manage the equipment by hiring etc. and submit the list of firms from whom he proposes to hire.
- (i) Average Annual financial turnover during the last 3 years, ending 31st March of the previous financial year, should be at least **Rs.80.23 Lacs**
- (j) The company/agency must have valid ISO Certification.
- k) The bidder should not have incurred any loss in more than two year during the immdite last five consecutive financial year, duly certified the charted accountant.



- 3. The time allowed for carrying out the work will be **36 Months** from the date of start as defined in schedule 'F' or from the first date of handing over of the site, whichever is later, in accordance with the phasing, if any, indicated in the bid documents.
- 4. The site for the work is available. OR The site for the work shall be made available in parts as specified below.
- 5. The bid document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents except Standard General Conditions of Contract Form can be seen on website http://govtprocurement.delhi.gov.in. free of cost.
- 6. After submission of the bid the contractor can re-submit revised bid any number of times but before last time and date of submission of bid as notified.
- 7. While submitting the revised bid, contractor can revise the rate of one or more item(s) any number of times (he need not re-enter rate of all the items) but before last time and date of submission of bid as notified.
- 8. When bids are invited in three stage system and if it is desired to submit revised financial bid then it shall be mandatory to submit revised financial bid. If not submitted then the bid submitted earlier shall become invalid.
- 9. Earnest Money in the form of Treasury Challan or Demand Draft or Pay order or Banker's Cheque or Deposit at Call Receipt or Fixed Deposit Receipt (drawn in favour of Secretary NDMC shall be scanned and uploaded to the e-Tendering website within the period of bid submission. The original EMD should be deposited either in the office of Executive Engineer inviting bids or division office of any Executive Engineer NDMC within the period of bid submission. The EMD receiving Executive Engineer shall issue a receipt of deposition of Earnest Money Deposit to the bidder in a prescribed format (enclosed) uploaded by tender inviting EE in the NIT.

This receipt shall also be uploaded to the e-tendering website by the intending bidder upto the specified bid submission date and time.

A part of earnest money is acceptable in the form of bank guarantee also. In such case, minimum 50% of earnest money or Rs. 20 lac, whichever is less, shall have to be deposited in shape prescribed above, and balance may be deposited in shape of Bank Guarantee of any scheduled bank having validity for six months or more from the last date of receipt of bids which is to be scanned and uploaded by the intending bidders.

Copy of certificate of work experience and other documents shall be scanned and uploaded to the e-Tendering website within the period of bid submission. However, certified copy of all the scanned and uploaded documents as specified in Press Notice shall have to be submitted by the lowest bidder only within a week physically in the office of EE (BM-III).

Online bid documents submitted by intending bidder shall be opened only of those bidders, whose EMD deposited with any division office of NDMC and other documents scanned and uploaded are found in order.

The bid submitted shall be opened at 4.30 PM on _____.



- 10. The bid submitted shall become invalid if:
 - (i) The bidders are found ineligible.
 - (ii) The bidder does not deposit original EMD with division office of any Executive Engineer, NDMC (The EMD document shall only be issued from the place in which the office of receiving division office is situated.
 - (iii) The bidders do not upload all the documents (including service tax/ VAT registration / Sales Tax registration) as stipulated in the bid document including the copy of receipt for deposition of original EMD.
 - (iv) If any discrepancy is noticed between the documents as uploaded at the time of submission of bid and hard copies as submitted physically by the lowest bidder in the office of tender opening authority.
- 11. The contractor whose bid is accepted will be required to furnish performance guarantee of 5% (Five Percent) of the bid amount within the period specified in Schedule F. This guarantee shall be in the form of cash (in case guarantee amount is less than Rs. 10,000/-) or Deposit at Call receipt of any scheduled bank/Banker's cheque of any scheduled bank/Demand Draft of any scheduled bank/Pay order of any scheduled bank (in case guarantee amount is less than Rs. 1,00,000/-) or Government Securities or Fixed Deposit Receipts or Guarantee Bonds of any Scheduled Bank or the State Bank of India in accordance with the prescribed form. In case the contractor fails to deposit the said performance guarantee 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 bid shall be returned after receiving the aforesaid performance guarantee.

The contractor whose bid is accepted will also be required to furnish either copy of applicable licenses/registrations or proof of applying for obtaining labour licenses, registration with EPFO, ESIC and BOCW Welfare Board and Programme Chart (Time and Progress) within the period specified in Schedule "F".

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

- 14. 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.
- 15. The competent authority on behalf of NDMC 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.
- 16. The contractor shall not be permitted to bid for works in the NDMC (Division in case of contractors of Horticulture/Nursery category) responsible for award and execution of contracts, in which his near relative is posted a Divisional Accountant or as an officer in any capacity between the grades of 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 NDMC. Any breach of this condition by the contractor would render him liable to be removed from the approved list of contractors of this Department.
- 17. No Engineer or other Officer employed in NDMC is allowed to work as a contractor for a period of one year after his retirement from NDMC service, without the prior permission of the NDMC 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 NDMC as aforesaid before submission of the bid or engagement in the contractor's service.
- 18. The bid for the works shall remain open for acceptance for a period of **Ninety (90) days** 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 NDMC 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-bidding process of the work.
- 19. This 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 consisting of:
 - a) The Notice Inviting Bid, all the documents including additional conditions, specifications and drawings, if any, forming part of the bid as uploaded at the time of invitation of bid and the rates quoted online at the time of submission of bid and acceptance thereof together with any correspondence leading thereto.
 - b) Standard N.D.M.C. Form 8 or other Standard N.D.M.C. Form as applicable.
- 20. For Composite Bids
 - 20.1.1 The Executive Engineer in charge of the major component will call bids for the composite work. The cost of bid document and Earnest Money will be fixed with respect to the combined estimated cost put to tender for the composite bid.
 - 20.1.2 The bid document will include following three components:

Part A:- NDMC-6, NDMC-7/8 including schedule A to F for the major component of the work, Standard General Conditions of Contract for NDMC as amended/modified up to date.

Part B:- General / specific conditions, specifications and schedule of quantities applicable to major component of the work.

Part C: Schedule A to F for minor component of the work. (SE/EE in charge of major component shall also be competent authority under clause 2 and clause 5 as mentioned in



schedule A to F for major components), General/specific conditions, specifications and schedule of quantities applicable to minor component(s) of the work.

- 20.1.3 The bidders must associate himself, with agencies of the appropriate class eligible to bid for each of the minor component individually.
- 20.1.4 The eligible bidders shall quote rates for all items of major component as well as for all items of minor components of work.
- 20.1.5 After acceptance of the bid by competent authority, the EE in charge of major component of the work shall issue letter of award on behalf of the NDMC. After the work is awarded, the main contractor will have to enter into one agreement with EE in charge of major component and has also to sign two or more copies of agreement depending upon number of EE's/DDH in charge of minor components. One such signed set of agreement shall be handed over to EE/DDH in charge of minor component(s). EE of major component will operate part A and part B of the agreement. EE/DDH in charge of minor component(s) shall operate Part C along with Part A of the agreement.
- -20.1.6 Entire work under the scope of composite bid including major and all minor components shall be executed under one agreement.
- -20.1.7 Security Deposit will be worked out separately for each component corresponding to the estimated cost of the respective component of works. The Earnest Money will become part of the security deposit of the major components of work.
- -20.1.8 The main contractor has to associate agency(s) for minor component(s) conforming to eligibility criteria as defined in the bid document and has to submit detail of such agency(s) to Engineer-in-charge of minor component(s) within prescribed time. Name of the agency(s) to be associated shall be approved by Engineer-in-charge of minor component(s).
- 20.1.9 In case the main contractor intends to change any of the above agency/agencies during the operation of the contract, he shall obtain prior approval of Engineer in charge of minor component. The new agency/agencies shall also have to satisfy the laid down eligibility criteria. In case Engineer in charge is not satisfied with the performance of any agency, he can direct the contractor to change the agency executing such items of work and this shall be binding on the contractor.
- 20.1.10 The main contractor has to enter into agreement with contractor(s) associated by him for execution of minor component(s). Copy of such agreement shall be submitted to EE/DDH in charge of each minor component as well as to EE in charge of major component. In case of change of associate contractor, the main contractor has to enter into agreement with the new contractor associated by him.
- 20.1.11 Running payment for the major component shall be made by EE of major discipline to the main contractor. Running payment for minor components shall be made by the Engineerin charge of the discipline of minor component directly to the main contractor.
- 20.1.12 Final bill of whole work shall be finalized and paid by the EE of major component. Engineer(s) in charge of minor component(s) will prepare and pass the final bill for their component of work and pass on the same to the EE of major component for including in the final bill for composite contract.
- 21. Engineer in charge shall deduct TDS, VAT and Cess as per prevailing Government instructions/ order from the total payments made to contractor in pursuance of this contract. This TDS shall also be deducted on advance payment to be adjusted in future bills and on the amount of cost escalation. The TDS certificate shall be issued by the engineer in charge to the contractor in form VAT 43 within 28 days from the end of the month in which tax has been deducted.

Executive Engineer (BM-III) New Delhi Municipal Council



INFORMATION AND INSTRUCTIONS FOR BIDDERS FOR e-TENDERING FORMING PART OF BID DOCUMENT AND TO BE POSTED ON WEBSITE

(Applicable for inviting two bid system)

Executive Engineer (BM-III), invites online **Item** rate bids on behalf of NDMC from eligible **Contractors/agencies/firms who are** registered under Delhi Sales Tax / VAT/Service Tax for the work.

-		s/agencies/mms who a						
S.No.	NIT No.	Name of	Estimated	Earnest	Period Of	Last date	Period	Time &
		work &	Cost put to	Money	Completion	&	during	Date of
		Location	bid	(in Rs.)		Time of	which	opening of
			(in Rs.)			submission	EMD and	Technical
						of	other	bid
						Technical	Documents	
						and	shall be	
						Financial	submitted	
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1	2	3	4	5	6	7	8	9
	No./EE	_	2,40,69,694/-	Rs.	36		Upto	At
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1. Contractors who fulfill the following requirements shall be eligible to apply. Joint ventures are not accepted.

(a) Should have satisfactorily completed the works as mentioned below:

(i) Completed three similar works each of value not less than **Rs.32.09 Lacs** or two similar work each of value not less than **Rs 48.14 Lacs** or one similar work of value not less than **Rs.64.19 Lacs** during (One year) last 7 years ending previous day of last date of submission of bids.

And

(ii) One work of any nature (either part of (i) above or a separate one) costing not less than **Rs._____ Lacs** with some Central/State Government Department/Central Autonomous Body/ Central Public Sector Undertaking/ State Public Sector Undertaking.



Similar work shall mean works of "General Housekeeping work through mechanized as well as

manual in offices/commercial buildings". The value of executed works shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum; calculated from the date of completion to last date of receipt of applications for bids.

(b) Should have had average annual financial turnover of **Rs. 80.23 lacs** on "General **Housekeeping work through mechanized as well as manual in offices/commercial buildings**" during the last three years ending **31st March 2017** (during the immediate last three consecutive financial year. (Scanned copy of Certificate from CA to be uploaded)

(c) Should not have incurred any loss in more than two years during the last five years ending 31st March. (d) Should have a solvency of **Rs. 32.09 Lacs.** (Scanned copy of original solvency to be uploaded).

2. The intending bidder must read the terms and conditions of **NDMC-6** carefully. He should only submit his bid if he considers himself eligible and he is in possession of all the documents required.

3. Information and Instructions for bidders posted on website shall form of bid document.

4. The bid document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents can be seen and downloaded from website http://govtprocurement.delhi.gov.in free of cost.

5. But the bid can only be submitted after uploading the mandatory scanned documents such as Demand Draft or Pay order or Banker's Cheque or Deposit at call Receipt or Fixed Deposit Receipts and Bank Guarantee of any Scheduled Bank towards cost of bid document and EMD in favour of respective Executive Engineer and Processing Fee in favour of ITI Limited and other documents as specified.

6. Those contractors not registered on the website mentioned above, are required to get registered beforehand. If needed they can be imparted training on online bidding process as per details available on the website.

7. The intending bidder must have valid class-III digital signature to submit the bid.

8. On opening date, the contractor can login and see the bid opening process. After opening of bids he will receive the competitor bid sheets.

9. Contractor can upload documents in the form of **JPG** format and **PDF** format.



10. **Certificate of Financial Turnover:** At the time of submission of bid, contractor may upload Affidavit/ Certificate from **CA** mentioning Financial Turnover of last 3 years or for the period as specified in the bid document and further details if required may be asked from the contractor after opening of technical bids. There is no need to upload entire voluminous balance sheet.

11. Contractor must ensure to quote rate of each item. The column meant for quoting rate in figures appears in pink colour and the moment rate is entered, it turns sky blue. In addition to this, while selecting any of the cells a warning appears that if any cell is left blank the same shall be treated as "0". Therefore, if any cell is left blank and no rate is quoted by the bidder, rate of such item shall be treated as "0" (ZERO).

12. The Technical bid shall be opened first on due date and time as mentioned above. The time and date of opening of financial bid of contractors qualifying the technical bid shall be communicated to them at a later date.

13. Pre Bid conference shall be held in the chamber of Chief Engineer (Civil-II), NDMC, Palika Kendra at **11:30 A.M.** on ______ to clear the doubt of intending bidders, if any.

14. The department reserves the right to reject any prospective application without assigning any reason and to restrict the list of qualified contractors to any number deemed suitable by it, if too many bids are received satisfying the laid down criterion.





List of Documents to be scanned and uploaded within the period of bid submission:

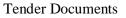
- I. Treasury Challan/Demand Draft/Pay order or Banker's Cheque /Deposit at Call Receipt/Bank Guarantee of any Scheduled Bank against EMD.
- II. Certificates of Work Experience as per Performa "E" attached.
- III. Certificate of Financial Turnover from CA for last five years as per form "A"
- IV. Bank Solvency Certificate issued by a scheduled band as per form "B".
- V. Affidavit as per provisions of clause 1.2.2 of NDMC-6.
- VI. Certificate of Registration for Sales Tax / VAT/Service Tax and acknowledgement of up to date filed return., valid registration with ESIC & EPFO.
- VII. The bidder should not have incurred any loss in more than two years during *available last five consecutive balance sheets, duly certified and audited* by the Chartered Accountant..
- VIII. Scanned copy of duly filled Form 'A' to 'H' and Letter of Transmittal at Page No. 21 to 25.
- IX. Copy of receipt for deposition of original EMD issued from division office of any Executive Engineer, NDMC.
- X. Bidder must submit pre-contract integrity pact duly signed.
- XI. Certificate of tenderer that "I / We have not been debarred or black listed or suspended from the business from any department of Central / State Government".
- XII. Certification regarding having valid ISO certification.

XIII Enrolment/ Registration under G.S.T.

Executive Engineer (BM-III)



	Receipt of deposition of original EMD
	(Receipt No)
1. *	Name of Work:- Housekeeping services at East Kidwai Nagar Complex NDMC. SH : Mechanized Housekeeping Services at Barat Ghar, School and Local Shopping Centre at East Kidwai Nagar Complex New Delhi.
2. *	NIT No: 29/EE(BM-III)/2017-18
3. *	Estimated cost Rs. 2,40,69,694/-
4. *	Amount of Earnest Money Deposit Rs. 4,81,394/-
5. *	Last date of submission of bid
	(*To be filled by NIT approving authority/EE at the time of issue of NIT and uploaded alongwith NIT)
1.#	Name of Contractor
2. #	Form of EMD
3.#	Amount of Earnest Money Deposit
4.#	Date of submission of EMD
	Signature, Name and Designation of EMD receiving officer (EE /AAO) alongwith Office Stamp (# To be filled by EMD receiving EE)





INFORMATION & INSTRUCTIONS FOR BIDDERS

1.0 General :

1.1 Letter of transmittal and forms for deciding eligibility are given at **Page-18.**

1.2 All information called for in the enclosed forms should be furnished against the relevant columns in the forms. If for any reason, information is furnished on a separate sheet, this fact should be mentioned against the relevant column. Even if no information is to be provided in a column, a "nil" or "no such case" entry should be made in that column. If any particulars/query is not applicable in case of the bidder, it should be stated as "not applicable". The bidders are cautioned that not giving complete information called for in the application forms or not giving it in clear terms or making any change in the prescribed forms or deliberately suppressing the information may result in the bid being summarily disqualified. Bids made by telegram or telex and those received late will not be entertained. 1.3 The bid should be type-written. The bidder should sign each page of the application.

1.4 Overwriting should be avoided. Correction, if any, should be made by neatly crossing out, initialing, dating and rewriting. Pages of the eligibility criteria document are numbered. Additional sheets, if any added by the contractor, should also be numbered by him. They should be submitted as a package with signed letter of transmittal.

1.5 References, information and certificates from the respective clients certifying suitability, technical knowledge or capability of the bidder should be signed by an officer not below the rank of Executive Engineer or equivalent.

1.6 The bidder may furnish any additional information which he thinks is necessary to establish his capabilities to successfully complete the envisaged work. He is, however, advised not to furnish superfluous information. No information shall be entertained after submission of eligibility criteria document unless it is called for by the Employer.

1.7 Any information furnished by the bidder found to be incorrect either immediately or at a later date, would render him liable to be debarred from tendering/taking up of work in CPWD. If such bidder happens to be enlisted contractor of any class in CPWD, his name shall also be removed from the approved list of contractors.

2.0 Definitions:

2.1 In this document the following words and expressions have the meaning hereby assigned to them.

2.2 Employer: Means the Chairperson, NDMC, acting through the Executive Engineer (BM-III).

2.3 Bidder: Means the individual, proprietary firm, firm in partnership, limited company private or public or corporation.

2.4 "Year" means "Financial Year" unless stated otherwise.

3.0 Method of application:

3.1 If the bidder is an individual, the application shall be signed by him above his full type written name and current address.

3.2 If the bidder is a proprietary firm, the application shall be signed by the proprietor above his full typewritten name and the full name of his firm with its current address.

3.3 If the bidder is a firm in partnership, the application shall be signed by all the partners of the firm above their full typewritten names and current addresses, or, alternatively, by a partner holding power of attorney for the firm. In the later case a certified copy of the power of attorney should accompany the application. In both cases a certified copy of the partnership deed and current address of all the partners of the firm should accompany the application.

3.4 If the bidder is a limited company or a corporation, the application shall be signed by a duly authorized person holding power of attorney for signing the application accompanied by



a copy of the power of attorney. The bidder should also furnish a copy of the Memorandum of Articles of Association duly attested by a Public Notary.

4.0 Final decision making authority.

The employer reserves the right to accept or reject any bid and to annul the process and reject all bids at any time, without assigning any reason or incurring any liability to the bidders.

5.0 Site visit

The bidder is advised to visit the site of work, at his own cost, and examine it and its surroundings to himself collect all information that he considers necessary for proper assessment of the prospective assignment.

6.0 Initial criteria for eligibility

6.1 The Bidder Should have satisfactorily completed during the last Seven years ending previous day of last date of submission of bids. For this purpose cost of work shall mean gross value the completed work including cost of material supplied by the Government/Client but excluding those supplied free of cost. This should be certified by an officer not below the rank of Executive Engineer/Project Manager or equivalent.

(i) Completed three similar works each of value not less than **Rs.32.09**. Lacs or two similar work each of value not less than **Rs48.14 crore** or one similar work of value not less than **Rs 64.19 Crore** during last 7 years ending previous day of last date of submission of bids

Similar work shall mean works of "General Housekeeping work through mechanized as well as manual in offices/commercial buildings"

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

6.2 At the time of uploading of tender, the tenderer shall have to furnish an affidavit as under:

"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 CPWD contracts in future forever. Also, if such a violation comes to the notice of Department before date start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee."

6.3 The bidder should have had average annual financial turn over (gross) of **Rs**.80.23 lacs on "General Housekeeping work through mechanized as well as manual in offices/commercial buildings" during the immediate last three consecutive financial years. This should be duly audited by a Chartered Accountant. Year in which no turnover is shown would also be considered for working out the average.

6.4 The bidder should not have incurred any loss in more than two years during the immediate last five consecutive financial years, duly certified by the Chartered Accountant.6.5 The bidder should have a solvency of Rs. 32.19 Lacs certified by his Bankers.

6.6 The bidder should have sufficient number of **sweeping & cleaning equipment** as per list required for the proper and timely execution of the work. Else he should certify that he would be able to mange the equipment by hiring etc. and submit the list of firms whom he proposes to hire.

6.7 The bidder should have sufficient number of Technical and Administrative employees for the proper execution of the contract. The bidder should submit a list of these employees stating clearly how these would be involved in this work.

6.8 The bidder's performance for each work completed in the last Seven years and in hand should be certified by an officer not below the rank of **Executive Engineer/Project** Manager/Manager and should be obtained in sealed cover.



7.0 Evaluation criteria

7.1 The detailed submitted by the bidders will be evaluated in the following manner:

7.1.1 The initial criteria prescribed in para 6.1 to 6.5 above in respect of experience of similar class of works completed, bidding capacity and financial turn over etc. will first be scrutinized and the bidder's eligibility for the work be determined.

7.1.2 The bidders qualifying the initial criteria as set out in para 6.1 to 6.5 above will be evaluated for following criteria by scoring method on the basis of details furnished by them. Maximum 20 marks

- (a) Financial strength (Form 'A' & 'B' at page-21
- (b) Experience in similar nature of work during last five years (Form 'C') Page-22

(c) Performance on works (Form 'E' at Page-23)-quality

(d) Personal & Establishment (Form 'F' & G at Page-23-24)

(e Plant & Equipment (Form "H" at Page-24 & 25)

Maximum 20 marks Maximum 10 marks Maximum 30 marks Total 100 marks

Maximum 20 marks

To become eligible for short listing the bidder must secure at least seventy percent marks in each and sixty percent marks in aggregate.

The department, however, reserves the right to restrict the list of such qualified contractors to any number deemed suitable by it.

7.2 Even though any bidder may satisfy the above requirements, he would be liable to disgualification if he has:

(a) made misleading or false representation or deliberately suppressed the information in the forms, statements and enclosures required in the eligibility criteria document,

(b) record of poor performance such as abandoning work, not properly completing the contract, or financial failures / weaknesses etc.

8.0 Financial information

Bidder should furnish the following financial information:

Annual financial statement for the last five year in(Form "A") and solvency certificate in (Form "B")

9.0 Experience in works highlighting experience in similar works

9.1 Bidder should furnish the following:

(a) List of all works of similar nature successfully completed during the last seven years in (Form "C").

(b) List of the projects under execution or awarded in (Form "D").

Particulars of completed works and performance of the bidder duly 9.2 authenticated/certified by an officer not below the rank of Executive Engineer Executive Engineer/Project Manager/Manager and should be furnished separately for each work completed or in progress in (Form "E").

9.3 Information in (Form "D") should be complete and no work should be left out.



10.0 Organization information

Bidder is required to submit the information in respect of his organization in Forms "F" & "G"

11.0 Machines and equipment

Bidder should furnish the list of machines and equipment to be used in carrying out the work. (in Form "H"). Details of any other machines & equipment required for the work not included in Form "H" and available with the applicant may also be indicated.

12.0 Letter of transmittal

The bidder should submit the letter of transmittal attached with the document.

13.0 Opening of Price bid

After evaluation of applications, a list of short listed agencies will be prepared. Thereafter the financial bids of only the qualified and technically acceptable bidders shall be opened at the notified time, date and place in the presence of the qualified bidders or their representatives. The bids shall remain valid for 90 days from the last dated of its submission.

14.0 Award criteria

14.1 The employer reserves the right, without being liable for any damages or obligation to inform the bidder, to:

(a) Amend the scope and value of contract to the bidder.

(b) Reject any or all the applications without assigning any reason.

14.2 Any effort on the part of the bidder or his agent to exercise influence or to pressurize the employer would result in rejection of his bid. Canvassing of any kind is prohibited.



SECTION III INFORMATION REGARDING ELIGIBILITY LETTER OF TRANSMITTAL

From:

То

The Executive Engineer(BM-III) Palika Parking Connaught Place NEW DELHI -110001.

Subject: Submission of bids for the work of Name of Work:- Housekeeping services at East Kidwai Nagar Complex NDMC.

SH : Mechanized Housekeeping Services at Barat Ghar, School and Local Shopping Centre at East Kidwai Nagar Complex New Delhi.

Sir,

Having examined the details given in press notice and bid document for the above work, I/we hereby submit the relevant information.

- 1. I/we hereby certify that all the statement made and information supplied in the enclosed forms A to H and accompanying statement are true and correct.
- 2. I/we have furnished all information and details necessary for eligibility and have no further pertinent information to supply.
- 3. I/we submit the requisite certified solvency certificate and authorize the Executive Engineer (BM-III) to approach the Bank issuing the solvency certificate to confirm the correctness thereof. I/we also authorize Executive Engineer (BM-III) to approach individuals, employers, firms and corporation to verify our competence and general reputation.
- 4. I/we submit the following certificates in support of our suitability, technical knowledge and capability for having successfully completed the following works:
- 5.

Name of work

Certificate from

Enclosures:

Seal of bidder

Date of submission:

Signature(s) of Bidder(s).



CRITERIA FOR EVALUATION OF THE PERFORMANCE OF CONTRACTORS FOR PRE-ELIGIBILITY

	Attributes	Evaluation				
(a)	Financial strength (20 marks)	(i) 60% marks for minimum eligibility criteria				
	(i) Average annual 16 marks turnover	(ii) 100% marks for twice the minimum				
	(ii) Solvency 4 marks Certificate	eligibility criteria or more				
		In between (i) & (ii) – on pro-rata basis				
(b)	Experience in similar (20marks)	(i) 60% marks for minimum eligibility criteria				
	class of works	(ii) 100% marks for twice the minimum				
		eligibility criteria or more				
		In between (i) & (ii) – on pro-rata basis				
(c)	Performance of works (Quality)	(20 marks)				
	i) Very good	20				
	ii) Good or satisfactory	15				
	iii) Fair	10				
	iv) Poor	0				
(d)	Personnel and Establishment	(Max. 10 marks)				
	(i) Manager	2.5 marks for each (upto maximum 2.5 marks)				
	(ii) Supervisory/Foreman	1.5 mark for each upto Max. 7.5 marks				



(e)	Plant & Equipment	(Max. 30 marks)	
	(i) Steam generator.	1.0 marks for each	Max. 2.00 marks
	(ii) Foam Generator	1.0 marks for each	Max. 2.00 marks
	(iii) Walk behind scrubber cum drier	1.0 marks for each	Max. 7.00 marks
	(iv) Wet & Dry vacuum cleaner	1.0 marks for each	Max. 3.00 marks
	(v) Dry vacuum cleaner back	1.0 marks for each	Max. 2.0 marks
	Mounted		
	(vi) Tapiset dry vacuum cleaner	0.5 marks for each	Max. 1.50 marks
	(vii) High Pressure Jet	0.70 marks for each	Max. 4.20 marks
	(viii) Heavy Duty Industrial sweeper battery operated .	1.70 marks for each	Max. 7.50 marks
	(ix) Pest Control Kit	0.4 marks for each	Max. 0.80 marks
	Total		Max. 30 marks



FORM 'A' FINANCIAL INFORMATION

I. Financial Analysis – Details to be furnished duly supported by figures in balance sheet/ profit & loss account for the last five years duly certified by the Chartered Accountant, as submitted by the applicant to the Income Tax Department (Copies to be attached).

Years

(i) Cross Annual turn over en similar werke							

(i) Gross Annual turn over on similar works.

(ii) Profit/Loss.

II. Financial arrangements for carrying out the proposed work.

III. Solvency Certificate from Bankers of the bidder in the prescribed Form "B". Signature of Chartered Accountant with Seal

Signature of Bidder(s).

FORM "B"

FORM OF BANKERS' CERTIFICATE FROM A SCHEDULED BANK

officers.

(Signature)

For the Bank

NOTE (1) Bankers certificates should be on letter head of the Bank, sealed in cover addressed to tendering authority.

(2) In case of partnership firm, certificate should include names of all partners as recorded with the Bank.



FORM 'C' DETAILS OF ALL WORKS OF SIMILAR CLASS COMPLETED DURING THE LAST FIVE YEARS ENDING LAST DAY OF THE MONTH

S. No.	Name of work / project and location	Owner or sponsoring organization	Cost of work in crores of rupees	Date of commen cement as per contract	Stipulated date of completion	Actual date of completion	Litigation/arbitration cases pending/ in progress with details*	Name and address/ telephone number of officer to whom reference may be made	Remarks
1	2	3	4	5	6	7	8	9	10

* Indicate gross amount claimed and amount awarded by the Arbitrator.

Signature of Bidder(s)

FORM 'D' PROJECTS UNDER EXECUTION OR AWARDED

S. No.	Name of work / project and location	Owner or sponsoring organization	Cost of work in Crores of rupees	Date of commen cement as per contract	Stipulated date of completion	Upto date percentage progress of work	Slow progress if any and reason thereof	Name and address/ telephone number of officer to whom reference may be made	Remarks
1	2	3	4	5	6	7	8	9	10

Certified that the above list of works is complete and no work has been left out and that the information given is correct to my knowledge and belief.

Signature of Bidder(s)



FORM 'E' PERFORMANCE REPORT OF WORKS REFERRED TO IN FORMS "B" & "C"

- 1. Name of work/project & location
- 2. Agreement no.
- 3. Estimated cost
- 4. Tendered cost
- 5. Date of start
- 6. Date of completion
- (i) Stipulated date of completion
- (ii) Actual date of completion
- 7. Amount of compensation levied for delayed completion, if any
- 8. Amount of reduced rate items, if any
- 9. Performance Report
- (1) Quality of work
- (2) Financial soundness
- (3) Technical Proficiency
- (4) Resourcefulness
- (5) General Behavior

Very Good/Good or satisfactory/Fair/Poor Very Good/Good or satisfactorily/Fair/Poor Very Good/Good or satisfactory/Fair/Poor Very Good/Good or satisfactory/Fair/Poor Very Good/Good or satisfactory/Fair/Poor

Dated:

Executive Engineer/Project Manager/Manager or Equivalent

FORM "F" STRUCTURE & ORGANISATION

- 1. Name & address of the bidder
- 2. Telephone no./Telex no./Fax no.
- 3. Legal status of the bidder (attach copies of original document defining the legal status)
- (a) An Individual
- (b) A proprietary firm
- (c) A firm in partnership
- (d) A limited company or Corporation

4. Particulars of registration with various Government Bodies (attach attested photocopy)

Organization/Place of registration

Registration No.

1.

2.

3.

4. Names and titles of Directors & Officers with designation to be concerned with this work.

5. Designation of individuals authorized to act for the organization

6. Was the bidder ever required to suspend construction for a period of more than six months continuously after he commenced the construction? If so, give the name of the project and reasons of suspension of work.

7. Has the bidder, or any constituent partner in case of partnership firm, ever abandoned the awarded work before its completion? If so, give name of the project and reasons for abandonment.

8. Has the bidder, or any constituent partner in case of partnership firm, ever been debarred/black listed for tendering in any organization at any time? If so, give details

9. Has the bidder, or any constituent partner in case of partnership firm, ever been convicted by the court of law? If so, give details.

10. In which field of Engineering the bidder has specialization and interest?

11. Any other information considered necessary but not included above.

Signature of Bidder(s)





DETAILS OF TECHNICAL & ADMINISTRATIVE PERSONNEL TO BE EMPLOYED FOR THE WORK

Sl. No.	Designati on	Total number	Number available for this work	Name	Qualificati ons	Professio nal experienc e and details of work carried out	How these would be involved in this work	remarks
1	2	3	4	5	6	1	8	9

Signature of Bidder(s)

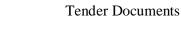
FORM 'H' DETAILS OF EQUIPMENT LIKELY TO BE USED IN CARRYING OUT THE WORK

SI. No.	Name of equipment		Nos.	Capacit type		Age	Condition	Curr loca		Remarks
1	2	3	4	5	6	7	8	9	10	11
	Carpet injection and extraction machine									
	Single Disc Scrubber.									
	Foam Generator									
	Walk behind scrubber cum drier									





Wet & Dry vacuum cleaner				
Dry vacuum cleaner back mounted				
Tapiset dry vacuum cleaner				
High Pressure Jet				
Walk behind sweeper battery operated.				
Pest Control Kit				





PRE-CONTRACT INTEGRITY PACT

General

This pre-bid pre-contact Agreement (hereinafter called the Integrity Pact) is made on _____ DAY OF THE MONTH OF _____, 2017, between on one hand the New Delhi Municipal Council acting through Shri ______, The Executive Engineer (hereinafter called the "Principal/Owner", which expression shall mean and include, unless the context otherwise requires, his successors in office and assigns) of the First Part and M/S ______ represented by SHRI ______ (hereinafter called the "Bidder(s)/Contractor(s) which expression shall mean and include, unless the context otherwise requires, his successors and permitted assigns) of the Second Part.

Whereas the Principal/Owner proposes to procure (Name of work the Store/ Equipment/Item) through the Bidder(s)/Contractor(s) and the Bidder(s)/Contractor(s) is willing to offer / has offered the same.

Whereas the Bidder(s)/Contractor(s) is a private company/public company/ Government undertaking/ partnership/ registered export agency, constituted in accordance with the relevant law in the matter and the Principal/Owner is the municipal government of New Delhi established as per NDMC act 1994 performing its functions on behalf of the Council.

Now, therefore, To avoid all forms of corruption by following a system that is fair, transparent and free from any influence/prejudiced dealings prior to, during and subsequent to the currency of the contract to be entered into with a view to:

Enabling the Principal/Owner to procure the desired said work/ Services/ Stores / Equipments at a competitive price in conformity with the defined specifications by avoiding the high cost and the distortionary impact of corruption during tendering, execution & public procurement, and Enabling Bidder(s)/Contractor(s) to abstain from bribing or indulging in any corrupt practice in order to secure the contract by providing assurance to them that their competitors will also abstain from bribing and other corrupt practices and the Principal/Owner will commit to prevent corruption, in any form, by its officials by following transparent procedures.

The parties here to hereby agree to enter into this Integrity Pact and agree as follows:

Commitments of the Principal/Owner

1.1 The Principal/Owner undertakes that no official of the Principal/Owner, connected



directly or indirectly with the contract, will demand, take a promise for or accept, directly or through intermediaries, any bribe, consideration, gift, reward, favour or any material or immaterial benefit or any other advantage from the Bidder(s)/Contractor(s), either for themselves or for any person, organization or third party related to the contract in exchange for an advantage in the bidding process, bid evaluation, contracting or implementation process related to the contract. 1.2 The Principal/Owner will, during the pre-contract stage, treat all Bidder(s)/Contractor(s) alike, and will provide to all Bidder(s)/Contractor(s) the same information and will not provide and such information to any particular Bidder(s)/Contractor(s) in comparison to other Bidder(s)/Contractor(s). 1.3 All the officials of the Principal/Owner will report to the CVO, NDMC any attempted or completed breaches of the above commitments as well as any substantial suspicion.

or completed breaches of the above commitments as well as any substantial suspicion of such a breach.

2. In case any such preceding misconduct on the part of such official(s) is reported by the Bidder(s)/Contractor(s) to the CVO, NDMC with full and verifiable facts and the same is prima facie found to be correct by the NDMC, necessary disciplinary proceedings, or any other action as deemed fit, including criminal proceedings may be initiated by the NDMC and such a person shall be debarred from further dealings related to the contract process. In such a case while an enquiry is being conducted by the NDMC the proceedings under the contract would not be stalled.

Commitments of Bidder(s)/Contractor(s)

3. The Bidder(s)/Contractor(s) commits itself to take all measures necessary to prevent corrupt practices, unfair means and illegal activities during any stage of its bid or during any pre-contract or post-contract stage in order to secure the contract or in furtherance to secure it and in particular commit itself to the following:

3.1 The Bidder(s)/Contractor(s) will not offer, directly or through intermediaries, any bribe, gift, consideration, reward, favour, any material or immaterial benefit or other advantage, commission, fees, brokerage or inducement to any official of the Principal/Owner, connected directly or indirectly with the bidding process, or to any person, organization or third part related to the contract in exchange for any advantage in the bidding, evaluation, contracting and implementation of the contract.

3.2 The Bidder(s)/Contractor(s) further undertakes that it has not given, offered or promised to give, directly or indirectly any bribe, gift, consideration, reward, favour, any material or immaterial benefit or other advantage, commission, fees brokerage or inducement to any official of the Principal/Owner or otherwise in executing the contract or forbearing to do or having done any act in relation to the obtaining or execution of the contract or any other contract with the New Delhi Municipal Council for showing or forbearing to show favour or disfavor to any person in relation to the contract or any other contract with the New Delhi Municipal Council.



3.3 Bidder(s)/Contractor(s) shall disclose the name and address of agents/Brokers/ representatives/ Intermediaries and Indian Bidder(s)/Contractor(s) shall disclose their foreign Principals or associates at the time of bidding.

3.4 Bidder(s)/Contractor(s) shall disclose the payments to be made by them to such

agents/brokers/representatives/ intermediaries, in connection with this bid/contract at the time of bidding.

3.5 Deleted.

3.6 The Bidder(s)/Contractor(s), either while presenting the bid or during pre-contract negotiations or before signing the contract, shall disclose any payments he has made, is committed to or intends to make to agents, brokers or any other intermediaries in Connection with the contract and the details of services agreed upon for such payments. A copy of contract so made with agents /brokers/intermediaries shall be submitted.

3.7 The Bidder(s)/Contractor(s) will not collude with other parties interested in the contract to impair the transparency, fairness and progress of the bidding process, bid evaluation, contracting and implementation of the contract. Bidder shall remain responsible to maintain safety & confidentiality of his bid documents during bid process.

3.8 The Bidder(s)/Contractor(s) will not accept any advantage in exchange for any corrupt practice, unfair means, and illegal activities.

3.9 The Bidder(s)/Contractor(s) shall not use improperly, for purposed of competition or personal gain, or pass on to others, any information provided by the Principal/Owner as part business relationship regarding plans, technical proposals and business details, including information contained in any electronic data carrier. The Bidder(s)/Contractor(s) also undertakes to exercise due and adequate care lest any such information is divulged.

3.10 The Bidder(s)/Contractor(s) commits to refrain from giving any complaint directly or through any other manner without supporting it with full and verifiable facts, either to principal/owner or to IEMs so appointed by NDMC.

3.11 The Bidder(s)/Contractor(s) shall not instigate or cause to instigate any third person to commit any of the actions mentioned above.

3.12 If the Bidder(s)/Contractor(s) or any employee of the Bidder(s)/Contractor(s) or any person acting on behalf of the Bidder(s)/Contractor(s), either directly or indirectly, is a relative of any of the officers of the Principal/Owner, or alternatively, if any relative of an officer of the Principal/Owner has financial interest/ stake in the Bidder(s)/Contractor(s) firm, the same shall be disclosed by the



Bidder(s)/Contractor(s) at the time of filing of tender. The term 'relative' for this purpose would be as defined in Section 6 of the Companies Act 1956.

3.13 The Bidder(s)/Contractor(s) shall not lend to or borrow any money form or enter into any monetary dealings or transaction, directly or indirectly, with any employee of the Principal/Owner.

4. Previous Transgression

4.1 The Bidder(s)/Contractor(s) declares that no previous transgression occurred in the last Five years immediately before signing of this Integrity Pact, with any other company in any country in respect of any corrupt practices envisaged here under or with any Public Sector Enterprise in India or New Delhi Municipal Council that could justify Bidder(s)/Contractor(s) exclusion from the tender process.

4.2 The Bidder(s)/Contractor(s) agrees that if it makes incorrect statement on this subject, Bidder(s)/Contractor(s) can be disqualified form the tender process or the contract, if already awarded, can be terminated for such reason.

- 5. Deleted.
- 6. Sanctions for Violations

6.1 Any breach of the aforesaid provisions by the Bidder(s)/Contractor(s) or any one employed by it or acting on its behalf (whether with or without the knowledge of the Bidder(s)/Contractor(s) shall entitle the Principal/Owner to take all or any one of the following actions, wherever required:-

(i) To immediately call off the pre contract negotiations without assigning any reason or giving any compensation to the Bidder(s)/Contractor(s). However, the proceedings with the other Bidder(s)/Contractor(s) would continue.

(ii) The Earnest Money Deposit (in pre-contract stage) and/or Security Deposit/Performance Bond / Guarantee (after the contract is signed) shall stand forfeited and the Principal/Owner shall not be required to assign any reason therefore.

(iii) To immediately cancel the contract, if already signed, without giving any compensation to the Bidder(s)/Contractor(s).

(iv) To recover all sums already paid by the Principal/Owner, and in case of an Indian Bidder(s)/Contractor(s) with interest thereon at 2% higher than the prevailing Prime Lending Rate of State Bank of India, while in case of a Bidder(s)/Contractor(s) form a country other than India with interest theron at 2% higher than the LIBOR. If any outstanding payment is due to the Bidder(s)/Contractor(s) form the Principal/Owner in connection with any other



contract for any other stores, such outstanding payment could also be utilized to recover the aforesaid sum and interest.

(v) To encash the advance bank guarantee and performance bond/warranty bond, if furnished by the Bidder(s)/Contractor(s), in order to recover the payments, already made by the Principal/Owner, along with interest.

(vi) To cancel all or any other contracts with the Bidder(s)/Contractor(s). The Bidder(s)/Contractor(s) shall be liable to pay compensation for any loss or damage to the Principal/Owner resulting from such cancellation/ rescission and the Principal/Owner shall be entitled to deduct the amount so payable form the money(s) due to the Bidder(s)/Contractor(s).

(vii) To debar the Bidder(s)/Contractor(s) from participation in future bidding processes of the New Delhi Municipal Council for a period ranging from six months to maximum five years. However if the bidder takes corrective measures against transgressions, subject to satisfaction of Principal/Owner & IEMs, the period of debar can be reviewed.

(viii) To recover all sums paid in violation of this Pact by Bidder(s)/Contractor(s) to any middleman or agent or broker with a view to securing the contract.

(ix) In case where irrevocable Letter of Credit have been received in respect of any contract signed by the Principal/Owner with the Bidder(s)/Contractor(s), the same shall not be opened.

(x) Forfeiture of Performance Bond/Guarantee in case of a decision by the Principal/Owner to forfeit the same without assigning any reason for imposing sanction for violation of this Pact.

6.2 The Principal/Owner will be entitled to take all or any of the actions mentioned at para 6.1 (i) to (x) of this Pact also on the Commission by the Bidder(s)/Contractor(s) or any one employed by it or acting on its behalf (whether with or without the knowledge of the Bidder(s)/Contractor(s), of an offence as defined in Chapter IX of the Indian Penal code, 1860 or Prevention of Corruption Act, 1988 or any other statute enacted for prevention of corruption.



6.3 The decision of the Principal/Owner to the effect that a breach of the provisions of this Pact has been committed by the Bidder(s)/Contractor(s) shall be final and conclusive on the Bidder(s)/Contractor(s). However, the Bidder(s)/Contractor(s) can approach the Independent Monitor(s) appointed for the purposes of this Pact.

IEMs shall examine the transgression and its severity and submit the report to Chairman, NDMC for further action after providing an opportunity and hearing to the affected parties.

7. Fall Clause : Deleted

8. Independent External Monitors

8.1 The Principal/Owner has appointed Independent External Monitors (hereinafter referred to as IEMs) for this Pact in consultation with the Central Vigilance Commission whose names and email IDs have been given in the NIT.

8.2 The task of the IEMs shall be to review independently and objectively, whether and to what extent the parties comply with the obligations under this pact.

8.3 The IEMs shall not be subject to instructions by the representatives of the parties and perform their functions neutrally and independently.

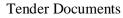
8.4 Both the parities accept that the IEMs have the right to access all the documents

relating to the project/procurement, including minutes of meetings

8.5 As soon as the IEMs notices, or have reasons to believe a violation of this Pact, they shall so inform to Chairman, NDMC.

8.6 The Bidder(s)/Contractor(s) accepts that the IEMs have the right to access without restriction to all Project documentation of the Principal/Owner including that provided by the Bidder(s)/Contractor(s). The Bidder(s)/Contractor(s) will also grant the IEMs, upon his request and demonstration of a valid interest, unrestricted and unconditional access to his project documentation. The same is applicable to subcontractors. The IEMs shall be under contractual obligation to treat the information and documents of the Bidder(s)/Contractor(s)/Subcontractor(s) confidentiality.

8.7 The Principal/Owner will provide to the IEMs sufficient information about all meetings among the parties related to the Project provided such meeting could have an impact on the contractual relations between the parties. The parties will offer to the IEMs the option to participate in such meetings





8.8 The IEMs will submit a written report to the Chairman, NDMC within 8 to 10 weeks from the date of reference or intimation to him by the Principal/Owner/ Bidder(s)/Contractor(s) and, should the occasion arise, submit proposals for correcting problematic situation. However an opportunity of hearing shall be provided by the IEMs to the buyers /bidders before submitting their written report.

9. Facilitation of Investigation

In case of any allegation of violation of any provisions of this pact or payment of commission, the Principal/Owner or its agencies shall be entitled to examine all the documents including the Books of Accounts of the Bidder(s)/Contractor(s) and the Bidder(s)/Contractor(s) shall provide necessary information and documents in English and shall extend all possible help for the purpose of such examination

10. Law and Place of Jurisdiction

This pact is subject to Indian Law. The place of performance and jurisdiction is the seat of the Principal/Owner.

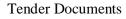
11. Other Legal Actions

The action stipulated in this Integrity Pact are without prejudice to any other legal action that may follow in accordance with the provisions of the extant law in force relating to any civil or criminal proceedings.

12. Validity

12. 1 The validity of this Integrity Pact shall be from date of its signing and extend upto 12 months beyond the defects liability period of the contracts. In case Bidder(s)/Contractor(s) is unsuccessful, this Integrity Pact shall expire after six months from the date of the signing of the contract by the successful bidder.

12.2 Should one or several provision of this Pact turn out to be invalid, the remainder of this Pact shall remain valid. In this case, the parties will strive to come to an agreement to their original intention.





 13. The parties hereby sign this Integrity Pact at ______ on ______

 Principal/Owner

 Bidder(s)/Contractor(s)

 Name of the Officer,

 Designation

 New Delhi Municipal Council

 Witness

 1.

 2.

 * Provisions of these clauses would need to be amended / deleted in line with the policy of the Principal/Owner in regard to involvement of Indian agents of foreign suppliers.

Pre-Bid Integrity Pact As per Annexure-I

The bid of bidders/contractors who don't sign the integrity shall not be considered. Details of Independent External Monitor (IEM).

1. Dr. U.K. Sen, IEM

Email:- <u>uksen@hotmail.com</u>

 Sh. V.K. Gupta, IEM Email:- <u>vinod101951@gmail.com</u>
 In case of any complaint about this tender, the same can be addressed direct to IEM's or to Vigilance Department of NDMC.

1. Sh. V.K. Gupta, IEM

Executive Engineer (BM-III) New Delhi Municipal Council



SECTION I BRIEF PARTICULARS OF THE WORK Salient details of the work for which bids are invited are as under :-

Name of work	Estimated Cost	Period of completion
Name of Work:- Housekeeping services at East Kidwai Nagar Complex NDMC. SH : Mechanized Housekeeping Services at Barat Ghar, School and Local Shopping Centre at East Kidwai Nagar Complex New Delhi.	Rs. 2,40,69,694/-	36 Months

East Kidwai Nagar Complex NDMC have Barat Ghar, N.P Sr. Sec School (G+4Story), Local Shopping Centre and Two Basement for Parking & Surrounding Open area etc.

1.1 The floors area is as under

Floor area

10484.96 m2

46.00 Nos

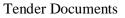
Toilets'

Basement & Open area (outside the building Within compound walls) 45303.80 m2

1.2 Flooring :- Flooring is mainly vitrified tile flooring in office portion and kota stone flooring in lift lobby and stair portion and cement concrete flooring in basement open area is mainly having sand stone flooring in corridor Granite flooring.

1.3 Wall lining:- Wall lining is sand stone in portion.

1.4 Services :- There are Total 46 toilets and comes in the covered area.





1.5 :- False ceiling & roof :- Tiles false ceiling is provided at few location.

1.6 :- Door and Window :- All the rooms, corridors, committee rooms are provide with wooden shutter with lamination finish . Aluminium windows with glazing are provided

1.8 :- Ducts, shafts, Manholes & Drains etc. There are number of Ducts, shafts, Manholes & Drains etc. in the campus.

1.9 :- Out side & Courtyards

The building has sand stone pathways of approximate area 8368 sqm and one water body in Atrium.

1.10 :- Boundary wall and parking. The boundary wall of brick work with steel grills.

1.12:- Advice

The above details are given only for guidance and not exhaustive one. The contractors are advised to visit the site thoroughly before quoting. No claims on account of misquoting of rates shall be entertained whatsoever at the later date.

2. The work is situated at East Kidwai Nagar New Delhi.

3. General features and major components of the work are as under

- 3.1 Scope of work (Activities to be carried out)
- 3.1.1 Dry dusting and pressure washing of entire boundary wall and Gates.
- 3.1.2 Vacuum Sweeping and pressure washing of all pucca outside area within the campus
- 3.1.3. Cleaning of drains and drainage/sewerage sumps (Manhole).
- 3.1.4. Cleaning, Pressure washing and Spouts Cleaning of Terrace
- 3.1.5. Wet & Dry Mopping of lifts.
- 3.1.6. Wet and Dry Cleaning, buffering and scrubbing of all floors.

3.1.7. Dry dusting, spout cleaning, wet mopping and vacuuming of all internal walls/ columns/ panelled surfaces/ fire extinguishers/wall hangings etc.

- 3.1.8. Vacuum cleaning of non metallic ceilings/roof.
- 3.1.9. Cleaning and Stain removing of all the doors.
- 3.1.10. Cleaning and scrubbing of staircases.





- 3.1.11. Wet and dry cleaning of walls and floors of all toilets. Steam cleaning of all toilets. Cleaning of WC's/Washbasins/Urinals/Toilet fittings. Cleaning of mirrors to keep them dry and stain free. Re-filling of toiletries such as fresheners, hand soap, odonil, Naphthalene balls, urinal cubes, toilet rolls, air neutralizers etc.
- 3.1.12. Cleaning and empting of dustbins in toilets and in open areas within the building.
- 3.1.13. Cleaning and sweeping of ducts and shafts.
- 3.1.14. Dry dusting, spot cleaning and stain removing of table / cabinets and other furniture items and polishing with wood shine on wooden items.
- 3.1.15. Cleaning of foot mats and carpets wherever required
- 3.1.16. Shampooing, Vacuum cleaning and dusting of all venetian blinds.
- 3.1.17. Dusting, vacuum cleaning, spot cleaning and shampooing of all chairs/sofas.
- 3.1.18. Cobwebs removal.
- 3.1.19. Dusting and cleaning of door mats.
- 3.1.20. Removal of garbage and dump it into NDMC garbage dump.
- 3.1.21. Fogging, mosquito Repellent spray, Rodent control, termite treatment for the affected area etc.
- 3.1.22. Cleaning of art objects, paintings and artificial plants.
- 3.1.23. Cleaning of all area near exit gates.
- 3.1.24. Cleaning of pigeon droppings.
- 3.1.25. Shifting of furniture as and where required.
- 3.1.26. Estimated cost of the work has been considered by following details:
 - i. Market work to be executed 6 days a week i.e. 313 days in a year.
 - ii. School work to be executed with complete area for 10 months i.e. 255 days in a year and during 2 remaining months of summer vacation 5% area shall be executed.
 - iii. Work in Barat Ghar is to be executed for 275 days in a year with complete area.

3.1.27. Petty works like sweeping and cleaning of boundary wall, gates, balconies, terrace, lift, internal walls, columns, wall hangings, door/ windows, pigeon droppings, shifting of furniture, door mats, upholsteries, blinds etc. have already covered in the scope and no extra cost for the same shall be done. These petty items of work shall be executed as and when required by the engineer-in-charge.



3.2 Frequency of cleaning

S.No.	Description	Area	Job Frequency	Machines to be deployed
1.	Boundary wall and Gates including Flag post fencing show case at reception and	i. Dry dusting ii. Pressure washing entire Compound wall/Grill.	Weekly Monthly	* Dry vacuum cleaners /Manually * High Pressure Water Jet
2.	sentry post Outside Area (with in the campus) & Parking/ Basement	i. Wet/Dry Cleaning ii. Drains & Drainage /Sewerage sump cleaning. iii. Pressure washing	Alternate Day Monthly or as required weekly	* Manually/Mechanically * High Pressure Water Jet / Manually * High Pressure Water
3.	Balconies	of paved area. i. Cleaning/ Sweeping ii. Pressure washing iii. Spouts cleaning	Weekly Bi-Monthly Monthly/or as required earlier	Jet * Manually * High Pressure Water Jet / Manually * Manually
4.	Terrace	i. Cleaning/ Sweeping ii. Pressure washing iii. Spouts cleaning	Fortnightly Bi-Monthly Monthly/or as required earlier	* Manually * High Pressure Water Jet / Manually * Manually
5.	Lift cleaning	Wet and dry mopping	Daily or as per requirement	* Manually / Mechanically
6.	Flooring	i. Wet & dry cleaning ii. Buffing/Scrubbing of floors iii. Buffing/Scrubbing of	Daily before 9.00 AM & as per requirement Weekly Daily & as per	* Manually/Mechanically * Walk behind scrubber cum drier * Walk behind scrubber cum drier
7.	Internal Walls / Column/ Paneled Surfaces/ / Fire Extinguishers / Wall hangings / Switch Button etc.	foyer flooring i. Dry dusting including spot cleaning upto 6ft. Height. ii. Wet mopping signage's & display etc. iii Vacuum cleaning all surface i/c.	requirement Daily Weekly Monthly	* Manually/Mechanically * Manually * Manually * Dry Vacuum Cleaner
		grooves etc.		Back Mounted



S.No.	Description	Area	Job Frequency	Machines to be deployed
8.	Ceilings of all floors	i. Cleaning of Electrical	Monthly	* Manually
	including basement	lights & frames etc.		
	entrance, atrium etc.			* Dry Vacuum Cleaner
		ii. Vacuum cleaning of non metallic Ceiling.	Quartarly	back mounted/
			Quarterly	back mounted/
		iii Mat/dm/ classing of	Quarterly	Manually
		iii. Wet/ dry cleaning of		
		Metallic ceiling/ russes		* Manually/Mechanically
		etc.		
		iv. Glass roof /		* Glass cleaning
			Weekly	telescopic kit/manually
		vertical glazing	VVEENIY	telescopic kit/mandaliy
		cleaning		
9.	Doors/ Windows	i. Cleaning/stain	Weekly as per	* Manually/ Glass Cleaning
0.		removing/ cleaning of	requirement	Telescopic Kit
		glass	requirement	
		giass		
		ii. Brass fittings polishing	Monthly	* Manually
				Manadiy
10				
10.	Staircases	i. Cleaning		* Dry Vacuum Cleaner
		ii. Scrubbing of	Daily	back mounted/ Manually *
			Daily	Manually
		steps etc.		
11.	Toilets	i. Re-filling of	Daily before 9.00	* Manually
		toiletries such as air fresheners,	AM & subsequently as	* Single disc scrubber /manually
		hand, soap, odonil,	per requirement	* Manually
		urinal cubes, toilet	porroquironioni	* Manually
		rolls, face tissue,		* Telescopic Kit and
		air neutralizers,		Manually
		paper towels, JRT		* High Pressure Water Jet
		Rolls etc.	L	
		ii. Wall/Floor wet &	Twice every day	
		dry cleaning	Daily before 9.00 AM and one at	
		iii Cleaning WC/	15.00 hrs and as	
		Wash Basin	per requirement	
		Urinals /CP Toilet		
		fittings etc.	Daily before 9.00	
		iv. Mirror cleaning	AM & as per	
		for keeping dry &	requirement	
		stain free.	Daily before 9.00	
			AM & as per	



		v. Complete washing including wall tiles etc. vi. Pressure washing	Weekly	
			Monthly	
12.	Dustbins in Toilets and in open Area(excluding green area) within Building.	 i. Complete cleaning from inside and outside. ii. Emptying garbage bags. 	Weekly Daily & as per requirement	* Manually * Manually
13.	Ducts/ shafts	Sweeping & cleaning	Weekly	* Manually
14.	Table/Cabinets & other Furniture items	i. Dry dusting, Spot Cleaning/ stain removing. ii. Wood shine	Daily before 9.00 AM & as per site requirement	* Manually * Manually
		polishing	Fortnightly	



	Area	Job	Frequency	Machines to be deployed
15	Venetian Blinds	i. Vacuum cleaning/ dusting ii. Shampooing.	Weekly	* Manually/Dry Vacuum Cleaner * Mechanically/Manually
16.	Upholstery	i. Dusting of chairs/ Sofas. ii. Vacuum cleaning iii. Spot Cleaning iv Shampooing	Daily Fortnightly & as per requirement As and when required Once in two Months	* Manually * Dry vacuum cleaner back mounted * Manually/Mechanically * Carpet Injection and extraction machine, single disc scrubber with foam generator, dry and wet vacuum Cleaner.
17	Cobwebs	i. Cobwebs removal	Daily as per requirement	* Dry Vacuum Cleaner and manually
18	Door mats	i. Dusting and cleaning	Daily	* Dry Vacuum Cleaner back mounted and manually
19	Removal of Garbage	i. At NDMC garbage Dump Pit	Daily	* Trolleys/Manually



	Area	Job	Frequency	Machine to
				be deployed
20	Artificial plants	i. Taking out resetting & cleaning by chemical. ii. Normal washing	Quarterly Monthly	* Manually/Mechanically Chemical as approved by Engineer – in- Charge
21.	Perfuming	i. Perfuming of entire covered area with air fresheners.	Daily or as per requirement	Manually/Mechanically
22.	Area near exit gates	i. Cleaning of all area near exit gates.	Daily	Manually/Mechanically
23.	Pigeon Droppings	i. Cleaning of pigeon droppings	Daily	Manually/Mechanically
24.	Bunting / flag poles	 i. Bunting / flag poles to be position in straight & vertical. 	As per requirement	Manually
25.	Shifting of furniture	i. Shifting of furniture	As per requirement	Manually



3. 3 Main Machines and equipments

	Equipment	Minimum Qty. required at site	Recovery Rate per day per equipment (If not available /out of order for more than 2 days)
1.	Steam Generator	01	Rs. 1500.00
2.	Walk behind scrubber cum drier	05	Rs.2000.00
3.	Wet & Dry vacuum cleaner	02	Rs. 500.00
4.	Dry vacuum cleaner back mounted	02	Rs. 500.00
5.	Tapiset dry vacuum cleaner	02	Rs.500.00
6.	High Pressure Jet Machines	05	Rs. 1000.00
7.	Walk behind sweeper battery operated.	04	Rs. 3000.00
8.	Glass Cleaning Kits with detergent squeeze provisions/ Pest Control Kit	01	Rs.200.00
9.	MOPS	15	Rs.200.0
ΤΟΤΑ	AL	33	



3.4 LIST OF ITEMS AND CONSUMABLE ITEMS TO BE USED DURING EXECUTION OF WORK IN EACH MONTH

S.No.	Description of Item	Quantity	Approved Brand
1.	Floor cleaning material including all	1650.88 Litre	Gainda Brand, Cleanzo, Elephant Brand, Tiger, Wheel, Ghari, Nirma, Vim
2.	Toilet Paper Roll	180.00 Nos.	
3.	Naphthalene Balls	1028.00 Kilogram	Gainda, Elephant, trishul
4.	Glass Cleaner 750 ml Bottle	239.00 Nos.	Colin
5.	Hand Wash 225ml Bottle	120.00 Nos.	Dettol, Lifebouy, Santor
6.	Kills & Flies & Mosquitoes 400 ml	60.00 Nos.	Hit, Mortin
7.	Air Freshener for Toilet	960.00 Nos.	Odonil
8.	Room Freshener 125 ml Size	60.00 Nos.	Premium

<u>Note:-</u> in case the aforesaid package unit is not available, the same may be brought as available in the market or in other package unit as per the direction of the Engineer-incharge. All the consumable items for at least one month requirement shall be brought in advance each month. In case of failure to comply above requirement at any time compensation @ Rs. 4000/- per day will be levied by the Engineer-in-charge

Rs.800

Rs. 700



S.NO.DesignationNos.Recovery rate per
day per person (if
less employed)1.Supervisor4.44Rs. 1000

3.5 Minimum Manpower requirement

2.Machine Operator12.473.Labour /
Housekeeper32.13

For manager the minimum qualification should be, Graduate in Hotel Management with minimum three year experience or Graduate with minimum five year experience in Housekeeping works.

For Supervisor the minimum qualification should be Graduate or Diploma in Hotel Management with minimum one year experience or matriculate with three year experience in Housekeeping works.

3.5 (cont) Recover	y Rate for less work done for works mentioned below

	Items	Recovery Rate per frequency
1.	Carpet area	Rs. 40/- per sqm
2.	Chairs	Rs. 100/- each
3.	Sofas per seat	Rs. 200/- per seat
4.	Outside Pucca area & Terrace Area	Rs. 10/- per sqm
5.	Terrace area	Rs. 10/- per sqm
6.	Toilets area	Rs. 40/- per sqm
7.	Wall Lining Area	Rs. 10/- per sqm
8.	False Ceiling Area	Rs. 10/- per sqm
9.	Parking Area	Rs. 10/- per sqm
10.	Boundary Wall Area	Rs. 10/- per sqm
11.	Pest Control	Rs. 5000/- each

3.6 If the bidder does not start the work or does not perform the assigned work properly and/ or in time, it shall be dropped from the list of approved / shortlisted bidders and its deposits including performance guarantee etc. shall be forfeited. The bidder shall be debarred for tendering for a period of 3 years within NDMC.

4.0 General Conditions of Work:

Work shall be executed according to General Conditions of Contract for Central P.W.D. Works available separately at printer's outlets. The bidder may obtain the address of the outlets from the Executive Engineer.





SCHEDULE 'A'

Schedule of quantities (Enclosed) from Pages -146

SCHEDULE 'B'

Schedule of materials to be issued to the contractor.

S.No. Description of item Quantity Rates in figures & words at which the Place of Issue Material will be charged to the contractor

1	2	3	4	5	
		NII			

SCHEDULE 'C'

Tools and plants to be hired to the contractor

SI. No. Description Hire charges per day Place of issue					
1	2	3	4		

NIL

SCHEDULE 'D'

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

SCHEDULE 'E'

Reference to General Conditions of contract : 2014

Name of Work:- Housekeeping services at East Kidwai Nagar Complex NDMC. SH : Mechanized Housekeeping Services at Barat Ghar, School and Local Shopping Centre at East Kidwai Nagar Complex New Delhi.

(i) Estimated cost of work	: Rs. 2,40,69,694.00
(ii) Earnest Money: -	: Rs. 4,81,394.00
(iii) Performance Guarantee	: 5% of tendered value.



: 5 % tender value 2.5% of the tendered value of the work

> 2.5% of tendered value plus 50% PG for contracts involving maintenance of the building and services/ other work after construction of same building and services/other work.

> > : As per delegation of powers

SCHEDULE 'F'

iv) Security Deposit

General Rules & Directions Executive Engineer, Palika Kendra BM-III Officer inviting tender Division 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. : See Page-48 Definitions: 2(v) Engineer-in-Charge : Executive Engineer, BM-III Division 2(viii) Accepting authority :As per delegation of powers 2(x) Percentage on cost of materials and labour to cover all overheads and profits :15% 2(xi) Standard schedule of rates : Market Rates 2(xii) Department : NDMC 2(xiii) Standard CPWD contract form : CPWD form - 8 as modified & corrected upto date Clause-I i) Time allowed for submission of Performance Guarantee from the date of issue of letter of acceptance : 15 Days ii) Maximum allowable extension beyond the period provided in (i) above : If allowed to Engineer in Charge

Clause 2.

Authority for fixing compensation

Clause 2A

Whether Clause 2A shall be applicable. : No

1



Clause 5

Number of days from the date of issue: **15 Days** of letter of acceptance for reckoning date of start.

Milestones : - As per Table given below Table of Milestone(s)

S. No	Financial Progress	Time allowed (from date of start)	Amount to be with- held in (from date of start) case of non-achievement of Milestones
1	1/8th tender value	1/8th stipulated time	In the event of not achieving the desired progress
2	3/8th tender value	3/8 stipulated time	as assessed from
3	3/4th tender value	3/4th stipulated time	the running payments, 1% of
4	Full	Full	the tendered value of work shall be withheld for failure of each Milestone

Time allowed for execution of work : 36 months

Authority to decide

Extension of time		: As per delegation of powers	
Re-scheduling of mile stones		: Chief Engineer (Civil), Palika Kendra	
Clause 6, 6A Clause applicable – (6 or 6A)		: 6A	
Clause 7			
n fc	ross work to be done together wit et payment/adjustment of advance or material collected, if any, since st such payment for being eligible	es he	
tc	interim payment	: Rs. 6.00 Lacs	
tc Clause 1		be	irement
	0 A List of testing equipment to provided by the contractor a	be	irement



Clause 10 CC

Clause 10CC to be applicable in	
contracts with stipulated period of	
completion exceeding the period	<u>: 12 months</u>
shown in text column	
Schedule of component of other	
Materials, Labour, POL etc. for	
Price escalation.	
Component of civil (except materials	
covered under clause 10CA)/	
Electrical construction Materials	
expressed as percent of total	
value of work.	<u> </u>
Component of Labour	
expressed as percent of total value	
of work.	: Y80%
Component of P.O.L.	
expressed as percent of total value	
of work.	
	: ZNIL
Clause 11	
Specification to be followed for	

execution of work with upto date correction slip and additional specifications mentioned in tender document

: As per NDMC Norms and satisfaction of Engineer-in-Charge

Clause 12

12.2 & 12.3

Deviation limit beyond which clause	
12.2 & 12.3 shall apply for work.	: 10%

Clause 16

Competent Authority for : As per delegation of financial powers reduced rates.

Clause 18

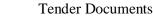
List of mandatory machinery, tools & plants to be deployed by the Contractor at site : As per Eligibility Document Para 3.3 of Page 42 : Section-I





CLAUSE 36 (i)

S. No.	Cost of Work (Rs. In	Minimum Qualifica tion of	Disciplin e	Designat ion (Principa	Minimum experien ce	Number	Rate at v recovery made fro	shall
	Lakh)	Technica I Represe ntative		I Technica I/ Technica I represen			contracto the even fulfilling provision clause 30 Figures	or in t of not i of
				tative)				
As per requirement given in Para 3.5 Section-I- Page No-44								





NEW DELHI MUNICIPAL COUNCIL

NDMC 8

General Rules & Directions

1. All work proposed for execution by contract will be notified in a form of invitation to tender pasted in public places and signed by the officer inviting tender or by publication in News papers as the case may be.

This form will state the work to be carried out, as well as the date for submitting and opening tenders and the time allowed for carrying out the work, also the amount of earnest money to be deposited with the tender, and the amount of the security deposit and Performance guarantees to be deposited by the successful tenderer and the percentage, if any, to be deducted from bills. Copies of the specifications, designs and drawings and any other documents required in connection with the work signed for the purpose of Identification by the officer inviting tender shall also be open for inspection by the Contractor at the office of officer inviting tender during office hours.

- 2. In the event of the tender being submitted by a firm, it must be signed separately by each partner thereof or in the event of the absence of any partner, it must be signed on his behalf by a person holding a power-of attorney authorizing him to do so, such power of attorney to be produced with the tender, and it must disclose that the firm is duly registered under the Indian Partnership Act, 1932.
- 3. Receipts for payment made on account of work, when executed by a firm, must also be signed by all the partners, except where contractors are described in their tender as a firm, in which case the receipts must be signed in the name of the firm by one of the partners, or by some other person having due authority to give effectual receipts for the firm.

Applicable for Item Rate Tender only (NDMC- 8)

4. Any person who submits a tender shall fill up the usual printed form, stating at what rate he is willing to undertake each item of the work. Tenders, which propose any alteration in the work specified in the said form of invitation to tender, or in the time allowed for carrying out the work, or which contain any other conditions of any sort, including conditional rebates, will be summarily rejected. No single tender shall include more than one work, but contractors who wish to tender for two or more works shall submit separate tender for each. Tender shall have the name and number of the works to which they refer, written on the envelopes.

The rate(s) must be quoted in decimal coinage. Amounts must be quoted in full rupees by ignoring fifty paisa and considering more than fifty paisa as rupee one.

In case the lowest tendered amount (worked out on the basis of quoted rate of individual Item) of two or more contractors is same, then such lowest contractors will be asked to submit sealed revised offer quoting rate of each item of the schedule of quantity for all sub sections/sub heads as the case may be, but the revised Item quoted rate of each item of schedule of quantity for all sub section/sub head should not be higher than their respective original rate quoted already at the time of submission of tender. The lowest tender shall be decided on the basis of revised offers.

If the revised tendered amount (worked out on the basis of quoted rate of individual Item) of two more contractors received in revised offer is again found to be equal , the lowest tender, among such contractors, shall be decided by draw of lots in the presence of SE of the circle, EE(s) in-charge of major & minor component(s) (also DDH in case Horticulture work is also included in the tender), EE(P) or EE(HQ) of the circle & the lowest contractors those have quoted equal amount of their tenders.

In case of any such lowest contractors in his revised offer quoted rate of any item more than their respective original rate quoted already at the time of submission of tender, then such revised offer shall be treated invalid. Such case of revised offer of the lowest contractor or case of refusal of submit



revised offer by the lowest contractors shall be treated as withdrawal of his tender before acceptance and 50% of his earnest money shall be forfeited.

In case all the lowest contractors those have quoted same tendered amount (as result of their quoted rate of individual items) refuse to submit revised offers, then tenders are to be recalled after forfeiting 50% of EMD of each contractor.

Contractor(s), whose earnest money is forfeited because of non- submission of revised offer, or quoting higher revised rate(s) of any items(s) than their respective original rate quoted already at the time of submission of his bid shall not be allowed to participate in the re- tendering process of the work.

Applicable for Percentage Rate Tender only (NDMC-7)

- 4A. In case of Percentage Rate Tenders, tenderer shall fill up the usual printed form, stating at what percentage below/above (in figures as well as in words) the total estimated cost given in Schedule of Quantities at Schedule A, he will be willing to execute the work. The tender submitted shall be treated as invalid if:
- (i) The contractor does not quote percentage above/ below on the total amount of tender or any section/sub head of the tender.
- -(ii) The percentage above/below is not quoted in figures & words both on the total amount of tender or any section/sub head of the tender.
- (iii) The percentage quoted above/below is different in figures & words on the total amount of tender or any section/sub head of the tender:
 Tenders, which propose any alteration in the work specified in the said form of invitation to tender, or in the time allowed for carrying out the work, or which contain any other conditions of any sort including conditional rebates, will be summarily rejected. No single tender shall include more than one work, but contractors who wish to tender for two or more works shall submit separate tender for each. Tender shall have the name and number of the works to which they refer, written on the envelopes.
- 4B. In case the lowest tendered amount (estimated cost + amount worked on the basis of percentage above/below) of two or more contractors is same, such lowest contractors will be asked to submit sealed revised offer in the form of letter mentioning percentage above/below on estimated cost of tender including all sub sections/sub heads as the case may be, but the revised percentage quoted above/below on tendered cost or on each sub section/sub head should not be higher than the percentage quoted at the time of submission of tender. The lowest tender shall be decided on the basis of revised offers.

In case any of such contractor refuses to submit revised offer, then it shall be treated as withdrawal of his tender before acceptance and 50% of earnest money shall be forfeited.

If the revised tendered amount of two more contractors received in revised offer is again found to be equal, the lowest tender, among such contractors, shall be decided by draw of lots in the presence of SE of the circle, EE(s) in charge of major & minor component(s) (also DDH in case Horticulture work is also included in the tender), NDMC of the circle & the lowest contractors those have quoted equal amount of their tenders.

In case all the lowest contractors those have quoted same tendered amount, refuse to submit revised offers, then tenders are to be recalled after forfeiting 50% of EMD of each contractor.

Contractor(s), whose earnest money is forfeited because of nonsubmission of revised offer, shall not be allowed to participate in the re-tendering process of the work.



- 5. The officer inviting tender or his duly authorized assistant will open tenders in the presence of any intending contractors who may be present at the time, and will enter the amounts of the several tenders in a comparative statement in a suitable form. In the event of a tender being accepted, a receipt for the earnest money shall thereupon be given to the contractor who shall thereupon for the purpose of identification sign copies of the specifications and other documents mentioned in Rule-I. In the event of a tender being rejected, the earnest money shall thereupon be returned to the contractor remitting the same, without any interest.
- 6. The officer inviting tenders shall have the right of rejecting all or any of the tenders and will not be bound to accept the lowest or any other tender.
- 7. The receipt of an accountant or clerk for any money paid by the contractor will not be considered as any acknowledgment or payment to the officer inviting tender and the contractor shall be responsible for seeing that he procures a receipt signed by the officer inviting tender or a duly authorized Cashier.
- 8. The memorandum of work tendered for and the schedule of materials to be supplied by the department and their issue-rates, shall be filled and completed in the office of the officer inviting tender before the tender form is issued. If a form is issued to an intending tenderer without having been so filled in and incomplete, he shall request the officer to have this done before he completes and delivers his tender.
- 9. The tenderers shall sign a declaration under the officials Secret Act 1923, for maintaining secrecy of the tender documents drawings or other records connected with the work given to them. The unsuccessful tenderers shall return all the drawings given to them.
- 9A Use of correcting fluid, anywhere in tender document is not permitted. Such tender is liable for rejection.

Applicable for Item Rate Tender only (NDMC-8)

- 10.—In the case of Item Rate Tenders, only rates quoted shall be considered. Any tender containing percentage below/above the rates quoted is liable to be rejected. Rates quoted by the contractor in item rate tender in figures and words shall be accurately filled in so that there is no discrepancy in the rates written in figures and words. However, if a discrepancy is found, the rates which correspond with the amount worked out by the contractor shall unless otherwise proved be taken as correct. If the amount of an item is not worked out by the contractor or it does not correspond with the rates written either in figures or in words, then the rates quoted by the contractor in words shall be taken as correct. Where the rates quoted by the contractor in figures and in words tally, but the amount is not worked out correctly, the rates quoted by the contractor will unless otherwise proved be taken as correct and not the amount. In event no rate has been quoted for any item(s), leaving space both in figure(s), word(s), and amount blank, it will be presumed that the contractor has included the cost of this/these item(s) in other items and rate for such item(s) will be considered as zero and work will be required to be executed accordingly.
- 10A. In case of Percentage Rate Tenders only percentage quoted shall be considered. Any tender containing item rates is liable to be rejected. Percentage quoted by the contractor in percentage rate tender shall be accurately filled in figures and words, so that there is no discrepancy.
- 11. In the case of any tender where unit rate of any item/items appear unrealistic, such tender will be considered as unbalanced and in case the tenderer is unable to provide satisfactory explanation, such a tender is liable to be disqualified and rejected.



Applicable for Item Rate Tender only (NDMC- 8)

20.1. All rates shall be quoted on the tender form. The amount for each item should be worked out and requisite totals given. Special care should be taken to write the rates in figures as well as in words and the amount in figures only, in such a way that interpolation is not possible. The total amount should be written both in figures and in words. In case of figures, the word 'Rs.' should be written before the figure of rupees and word 'P' after the decimal figures, e.g. 'Rs. 2.15 P' and in case of words, the word, 'Rupees' should precede and the word 'Paise' should be written at the end. Unless the rate is in whole rupees and followed by the word 'only' it should invariably be upto two decimal places. While quoting the rate in schedule of quantities, the word 'only' should be written in the next line.

Applicable for Percentage Rate Tender only (NDMC-7)

- 12A. In Percentage Rate Tender, the tenderer shall quote percentage below/above (in figures as well as in words) at which he will be willing to execute the work. He shall also work out the total amount of his offer and the same should be written in figures as well as in words in such a way that no interpolation is possible. In case of figures, the word 'Rs.' should be written before the figure of rupees and word 'P' after the decimal figures, e.g. 'Rs. 2.15P and in case of words, the word 'Rupees' should precede and the word 'Paisa' should be written at the end.
- 13. (i) The Contractor whose tender is accepted, will be required to furnish performance guarantee of 5% (Five Percent) of the tendered amount within the period specified in Schedule F. This guarantee shall be in the form of cash (in case guarantee amount is less than Rs. 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 prescribed form.
- ii) The contractor whose tender is accepted will also be required to furnish by way of Security Deposit for the fulfillment of his contract, an amount equal to 5% of the tendered value of the work. The Security deposit will be collected by deductions from the running bills of the contractor at the rates mentioned above and the earnest money deposited at the time of tenders, will be treated as a part of the Security Deposit. The Security amount will also be accepted in cash or in the shape of Government Securities. Fixed Deposit Receipt of a Scheduled Bank or State Bank of India will also be accepted for this purpose provided confirmatory advice is enclosed.
 - i) 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 reasons whatsoever and hence not required the whole or any part of the work 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 Engineer-in-charge shall take prior approval from the NIT approving authority before deciding to abandon or reduce the scope of the work in this regard.

- 14. On acceptance of the tender, the name of the accredited representative(s) of the contractor who would be responsible for taking instructions from the Engineer-in-charge shall be communicated in writing to Engineer –in- Charge.
- 15. Sales-tax/VAT (except service tax), purchase tax, turnover tax or any other tax applicable in respect of this contract shall be payable by the Contractor and NDMC s will not entertain any claim whatsoever in respect of the same. 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. The applicable and eligible service tax 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.

- 16. The contractor shall give a list of both gazetted and non-gazetted NDMC officers & employees related to him.
- 17. The tender for the work shall not be witnessed by a contractor or contractors who himself/ themselves has/have tendered or who may and has/have tendered for the same work. Failure to observe this condition would render, tenders of the contractors tendering, as well as witnessing the tender, liable to summary rejection.
- 18. The tender for composite work includes, in addition to building work, all other works such as sanitary and water supply installations drainage installation, electrical work, horticulture work, roads and paths etc. The tenderer apart from being a registered contractor (B&R) of appropriate class, must associate himself with agencies of appropriate class which are eligible to tender for sanitary and water supply drainage, electrical and horticulture works in the composite tender.
- 19. The contractor shall submit list of works which are in hand (progress) in the following form:-

Name of Work	Name and particulars of Division Where work is being executed	Value of Work	Position of works in Progress	Remarks

21. 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 Chief Engineer, Superintending Engineer/Executive Engineer may in his discretion, without prejudice to any other right or remedy available in law, 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.

Contractor

Executive Engineer (BM-III)



ADDITIONAL CONDITIONS

- 1. The tenderer shall acquaint him with the proposed site of work, its approach roads, working space available before quoting his rates.
- 2. The contractor shall take all necessary precautions to prevent any nuisance or inconvenience to the owners, tenants or occupiers of adjacent properties and to the public in general and to prevent any damage to such properties and any pollution of smoke, streams and waterways. He shall make good at his cost and to the satisfaction of the Engineer-in-Charge, any damage to roads, paths, cross drainage works or public or private property whatsoever caused thereon by the contractor. All waste or superfluous material shall be carried away by the contractor without any reservation entirely to the satisfaction of the Engineer-in-charge.
- 3. Utmost care shall be taken to keep the noise level to the barest minimum so that no disturbance as far as possible is caused to the occupants/users of building.
- 4. No inflammable materials including P.O.L. shall generally be allowed to be stored at site. However, reasonable quantity may be permitted for storage subject to the compliance of all rules/ instructions issued by the competent authorities and as per the direction of Engineer-in-charge.
- 5. In the event of any restrictions being imposed by the Security agencies, NDMC, Traffic or any other authority having jurisdiction in the area on the working or movement of labour/material, the contractor shall strictly follow such restrictions and nothing extra shall be payable to the contractor on this account. The loss of time on this account, if any, shall have to be made by generating additional resources etc. General security restrictions are given as under:
 - a) The movement of trucks and vehicles shall be regulated in accordance with rules and Regulations as approved by competent authority.
 - b) The contractor shall inform in advance, the truck registration numbers, ownerships of the trucks, names and address of the drivers for necessary action by the security agency.
 - c) Labour huts/stay of workmen will not be allowed at site.

d) Names and address of labourers/staff etc. Working at site shall be furnished for security verification.

- e) The labourers/staff should not be changed too frequently once the verification of the character and antecedents is done.
- f) After verification of antecedents of workers, identification badges will be issued to them by the contractor under the seal of the Engineer-in-charge or his representative. The cost of badges would be borne by the contractor.
- g) As and when there will be security requirements, certain additional restrictions(s) can be imposed as per requirement of the situation.
- h) No claim whatsoever will be entertained by the department on account of restriction(s) imposed by the security agencies in execution of work including temporary suspension of work due to VVIP movements.
- The contractor shall be responsible for behavior and conduct of his laborers. No labourer with doubtful integrity or having a bad record shall be engaged by the contractor.
- 6. The contractor is to execute the different items of housekeeping work of all floor heights & levels for which nothing extra shall be paid over & above the quoted rates for different items as per schedule of quantities. Unless otherwise 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 shall be payable to him on this account.
- 7. No payment shall be made for any damage caused by rain, snowfall, flood or any other natural calamity, whatsoever during the execution of the work. The contractor shall be fully responsible for any damage to the govt. property and work for which the payment has been advanced to him under the contract and he shall make good the same at his risk and cost.
- 8. The tenderer shall visit the site and examine the availability of space in detail for execution of the work and deployment of machinery. The meetings, cultural & political activities takes places in the campus, the contractor has to ensure that the above programmes/activities are not hindered in any manner while executing the work.
- 9. If for any reason, any area in whole or part of work is not available for work, the agreed execution schedule shall be suitably modified. However, under no circumstances the contractor shall be entitled to any claim of financial damages, whatsoever, on this ground & he shall re-organize his resources to suit the revised schedule within the stipulated time of completion.
- 10. Royalty, if any, at the prevalent rates shall be paid by the contractor on all materials, chemicals & machineries collected by him for the execution of the work directly to the revenue authority of the state government concerned and nothing extra shall be payable to him on this account.
- 11. The Housekeeping work is required in East Kidwai Nagar, New Delhi which is a sensitive and high security zone. The contractor shall follow the security requirements in his day-to-day work.



- 12. The detailed technical schedule for housekeeping along with the details of machines & chemicals to be used (with specified brands & makes) and frequency of various cleaning operations required to be carried out shall be adhered as per the details available in the eligibility document.
- 13. The contractor shall have to clean the area as per minimum frequencies mentioned. However, the cleaning shall have to be done more frequently if required for proper housekeeping upon the instructions of the Engineer-in-charge, for which nothing extra shall be paid.
- 14. It must be borne in mind that some activities need to be started early in the morning and completed well before the start of office. Similarly some other activities can be done only before or after the office hours or when there is no office activity to avoid inconvenience to the users of the building.
- 15. The work shall be carried out on all days including Sundays & Holidays and the rate is inclusive of the same. Hence no extra cost.
- 16. The contractor shall submit daily housekeeping plan so as to help the NDMC officers to monitor and check that the housekeeping work is being done according to the schedule of frequencies mentioned.
- 17. If at any time, it appears to the Engineer-in-charge that quality of work does not confirm to the approved standards, the contract can be closed by giving 15 days notice without any further compensation.
- 18. The contractor shall work in close coordination with officials working in various rooms/halls including staff of committee rooms, auditorium, canteens, pantries etc. and modify working schedule if required as per users convenience. No claim whatsoever on this account shall be entertained.
- 19. The department shall provide space for storage of machines, material and chemicals as per availability for which no rentals for space will be recoverable. However, no extra payment shall be admissible for carriage/shifting etc.
- 20. The existing building has very costly and intricate finishing on walls, ceiling and floors etc. The contractor shall make necessary arrangements at his own cost to prevent any damages to existing work due to any of his activities and shall make good the same at his own risk and cost. The decision of Engineer-in-charge regarding cause and cost of damage shall be final. In case the contractor fails to make good the damage to the entire satisfaction of Engineer-in-charge, it shall be done at his risk and cost by the Engineer-in-charge with effective current market rate, as decided by Engineer-in-charge, deemed to be recoverable from respective R/A Bills.
- 21. The information and site data mentioned in the tender documents are being furnished for general information & guidance only. The Engineer-in-charge, in no case shall be held responsible for the accuracy thereof or any interpretations or conclusion drawn therefrom. The contractor shall verify such data to his entire satisfaction before quoting the rates.
- 22. All materials, T & P shall be arranged by the contractor at no extra cost.
- 23. The contractor shall dispose off garbage, malba, rubbish & other unserviceable materials and waste at their own cost to the notified/specified NDMC dumping ground and under no circumstances these shall be stacked/dumped even temporarily within the building or the surrounding premises.
- 24. Quoted rates shall be for completed work inclusive of cost of all materials, labour, carriage, machinery and equipment, tools and plants, transportation, risks, overheads and general liabilities/obligations as mentioned and profits, royalties, fees, rent, excise duty, custom duty, sales tax, value added tax, Octori, entry tax, wages, etc. as per prevailing rules. The contractor shall pay necessary taxes, such as VAT, central excise duty and custom etc. as above to relevant authorities and deposit the copy of receipt with respective R/A Bills.
- 25. Materials and chemicals required shall have to be brought by the contractor in advance for each month at his own cost. It may be noted that the material and chemicals required shall have to be brought at site and shall be kept in the custody of Junior Engineer-in-charge.
- 26. The standard of sanitation/cleanliness shall always be to the satisfaction of the authorized representative of the Engineer-in-charge whose decision in this regard shall be final and binding on the contractor. In case of default, Engineer-in-charge may get the improvement done at the cost of agency without any notice.
- 27. The sweeping, cleaning, scrubbing, vacuum cleaning, buffing etc. shall carry out by Machines only. However, in exceptional cases where cleaning is not possible with machines, manual cleaning will be permitted with the specific approval of Engineer-in-charge.
- 28. The contractor shall appoint exclusively for this work one Manager who shall attend the site daily and shall be at site of work during all the time, the work is being carried out.
- 29. The contractor shall spray mosquito repellents and or resort to FOGGING with chemicals as per frequency chart as desired and approved by Engineer-in-charge and for this nothing extra is payable. The Contractor has to carry out regularly treatment for control of mosquito / insect / cockroaches and rodent with ISI marks odorless chemicals / spray in whole building, as per direction of Engineer-in-charge.

if cockroche / Rodent / insects are found during inspection, a fine of Rs. 1000/- per default will be imposed and will be deducted from any amount payble to the agency.

- 30. Department will provide electricity and water for use in the work free of charges. The contractor shall arrange at his own cost the necessary electrical & water supply fittings, flexible pipe etc. for taking electricity and water from electric points and water taps provided in the building.
- 31. The contractor shall deploy minimum number of staff as per details in eligibility document. In case the contractor fails to deploy services of minimum staff as mentioned, the recovery shall be made at the rate as specified against each.



The staff in uniform, approved by Engineer-in-charge, only shall be allowed for duty. The workers shall be supplied with sufficient sets of uniform by the contractor so that they wear them at all times and keep them clean.

- 32. The contractor shall take at his own cost necessary insurance cover in respect of staff and other personnel to be deployed or engaged by him in connection with the afore mentioned services to be rendered in NDMC and shall comply with all relevant labour laws as applicable to the area as existing or as may be mentioned during the contract period and shall indemnity NDMC against all acts of omissions, fault, breaches and for any claim or demand, loss injury and expenses to which NDMC may be party or involved as a result of the contractors failure to comply and of the obligation under the relevant act /law which the contractor has to follow.
- 33. All the material / chemicals / consumables brought at site shall be protected suitably, duly wrapped / packed and stored so as to avoid any damage during loading / transportation / unloading & handling due to weather conditions etc. at any stage in accordance of special condition No. 38.
- 34. Materials and chemicals of approved quality as mentioned in eligibility document from M/s ECO Lab and/or M/s Johnson Diversey shall be used. In case any material/chemical required to be used is not marketed by M/s ECO Lab or M/s Johnson Diversey their equivalent material of the same quality as approved by Engineer in charge charge in writing shall be used. The consumption of material/chemicals shall be regulated as per manufacturer's specifications.
- 35. The room fresheners shall be provided and sprayed in the open public areas as well as in committee rooms, halls and office rooms.
- 36. Machinery/equipment of Nilfisk and/or Taski only are to be used. Machines procured by agency are the property of the contractor and will be maintained by agency at his own cost. In case the machinery/equipment required to be used is not marketed by Nilfisk or Taski, equivalent equipment of the same quality as approved by Engineer-in-charge in writing shall be used.
- 37. The contractor should deploy minimum number of machines and laboures as per details in eligibility document. The machines brought on site will not be allowed to be taken away till completion of work without specific permission from Engineer-in-charge in writing if required for repairs etc. The register indicating machines numbers etc. for identification will be prepared on the date of start of work and will remain open for inspection by the officers of NDMC or otherwise as approved by Engineer-in-charge. In case of any short fall on a particular day, the recovery shall be made at the rate as specified in eligibility document.
- 38. The contractor shall procure the required equipment/machines for housekeeping within three days of issue of work order as per numbers and machines specified in eligibility document.
- 39. Machines/equipments brought by the contractor should always be in working conditions.
- 40. The running and maintenance charges of machines i.e cost of fuel, battery, lubricants, replacement of parts etc. shall be borne by the contractor and nothing extra shall be payable.
- 41. The contractor has to ensure that workers and supervisory staff as per requirement are present within the Complex till the end of function for which nothing extra shall be payable.
- 42. The contractor shall produce valid registration/license for ESI/EPF before start of work.
- 43. The contractor shall submit to the Engineer-in-charge, the documentary evidence of payments/deposits to appropriate govt. authority/individuals as applicable in respect of statutory requirement i.e P.F, E.S.I., Bonus, L.C and gratuity in favour of his employees engaged in the work at every alternate months.
- 44. The Engineer-in-charge shall fully empowered to withheld from the contractor's bill a sum equal to the amount required to meet the provisions of statutory requirements as mentioned above without giving any notice to the contractor, if the contractor fails to submit the evidence of payment/deposits as mentioned in Conditions.
- 45. The contractor will be fully responsible for all the activities to be carried out round the clock in the campus handed over to him for cleaning as well as maintenance works enterested to him. Any failure in cleaning as well as maintenance will result in forfeiture of Performance Guarantee and securities as per relevant clauses of the contact.
- 46. The very costly/priceless art objects and paintings are displayed at various places. The contractor shall be responsible of its proper cleaning with due care without causing any harm/damages. The contractor shall also be responsible of keeping them at appropriate /designated places in the proper position after cleaning etc.
- 47. The quoted rate shall be inclusive of cost of all required consumables viz. brushes, squeezes, accessories, hose, brooms, mops, buckets, dusters, chemicals, fresheners, deodorizers, toilet paper rolls, liquid soap, face tissues, toiletries etc. and shall be of approved quality as per the direction of Engineer-in-Charge.
- 48. Washing/cleaning of artificial plants shall be done regularly.
- 49. Resetting of paintings, art objects, furniture items and artificial plants shall be done after each security check.
- 50. The whole Palika Kendra complex shall be kept neat and clean at all the time as the conferences are expected at a very short notice also.
- 51. The frequencies for cleaning listed in eligibility document are minimum required, however, in addition to above other cleaning works such as cleaning of tree leaves from roads & pavements etc. shall be done regularly. The Buildings to be maintained as dust free & stain free including all edges, projections etc.



- 52. The contractor shall be required to comply with the provisions of Delhi Labour Welfare Fund notified by the Delhi Govt. on 13.7.04 as per which if the contractor employs directly or through other persons, five or more than five persons on any working day dg. The preceding 12 months, owes a statutory obligation to deposit:
 - a. Fines realized from employees.
 - b. Unpaid accumulations.
 - c. Contribution of employees @75 paise per employee, per six months.
 - d. Contribution of employer @ Rs. 2.25 per employee, per six months.

As per the provision of the above said act all employees are covered, expect managerial and supervisory staff drawing as wages Rs. 2500/- per month or more, engaged in different establishment and if any employer fails to deposit the amount payable under the provisions of the said Act, panel interest would be charged @ 1% p.m. for the first three months and thereafter panel interest would be charged @ 1.5% p.m. and the arrears are recoverable as Arrears of "Land Revenue"

- 53. The contractor shall produce documentary evidence in support of having procured the materials from manufacturers/genuine sources.
- 54. The service tax is to be paid by the contractor and same will be reimbursed to the contractor after submitting original receipt to the department. The receipt should clearly indicate name of work, period and other details which may be necessary to avoid any confusion / litigation at later stage.
- 55. The EPF and ESI will also be deposited directly by the contractor to the concerned authorities. An amount of Rs.60000/-- per month will be with held from each running bill and same will be released to the contractor after submitting original receipt to the department. The receipt should clearly indicate name of work and list of workers with their names, durations and other required information. In case, the contractor failed to submit the original receipt, the with held amount will be submitted to the concerned authority as per law.
- 56. 1% labour cess will be deducted from each running bill on gross value of work done.
- 57. In case of contradiction in any clause/ condition of N.I.T the decision of the N.I.T approving authority shall be final and binding.

E.E.(BM-III)



NEW DELHI MUNICIPAL COUNCIL CONDITIONS OF CONTRACT FOR WORKS

Definition:-

- 1. The Contract means the documents forming the tender and acceptance thereof and the formal the Contractor, together with the documents referred to therein including these conditions, the specifications, designs, drawings and instructions issued from time to time by the Engineer in-Charge and all these documents taken together, shall be deemed to form one contract and shall be complementary to one another.
- 2. In the contract, the following expressions shall, unless the context otherwise requires, have the meanings, hereby respectively assigned to them:-
- i) The expression works or work shall, unless there be something either in the subject or context repugnant to such construction, be construed and taken to mean the works by or by virtue of the contract contracted to be executed whether temporary or permanent, and whether original, altered, substituted or additional.
- ii) The Site shall mean the land/or other places on, into or through which work is to be executed under the contract or any adjacent land, path or street through which work is to be executed under the contract or any adjacent land, path or street which may be allotted or used for the purpose of carrying out the contract.
- iii) The Contractor shall mean the individual, firm or company, whether incorporated or not, undertaking the works and shall include the legal personal representative of such individual or the persons composing such firm or company, or the successors of such firm or company and the permitted assignees of such individual, firm or company.
- iv) The N.D.M.C or NDMC means The New Delhi Municipal Council.
- v) The Engineer-in-charge means the Executive Engineer who shall supervise and be in- charge of the work and who shall sign the contract on behalf of the NDMC as mentioned in Schedule 'F' hereunder.
- vi) Government means Central Government / Delhi Government.
- vii) The terms Chief Engineer includes Additional Chief Engineer also.
- viii) Accepting Authority shall mean the authority mentioned in Schedule 'F'.
- ix) Excepted Risk are risks due to riots (other than those on account of contractor's employees), war (whether declared or not) invasion, act of foreign enemies, hostilities, civil war, rebellion revolution, insurrection, military or usurped power, any acts of Government, damages from aircraft, acts of God, such as earthquake, lightening and unprecedented floods, and other causes over which the contractor has no control and accepted as such by the Accepting Authority or causes solely due to use or occupation by Government of the part of the works in respect of which a certificate of completion has been issued or a cause solely due to NDMC faulty design of works.
- x) Market Rate shall be the rate as decided by the Engineer- in- charge on the basis of the cost of materials and labour at the site where the work is to be executed plus the percentage mentioned in Schedule 'F' to cover, all overheads and profits.
- xi) Schedule(s) referred to in these conditions shall mean the relevant schedule(s) annexed to the tender papers or the standard Schedule of Rates of the government mentioned in Schedule 'F' hereunder, with the amendments thereto issued upto the date of receipt of the tender.
- xii) Department means NDMC or any department of NDMC which invites tenders on behalf of NDMC as specified in schedule 'F'.



- xiii) District Specifications means the specifications followed by the State Government in the area where the work is to be executed.
- xiv) Tendered value means the value of the entire work as stipulated in the letter of award.
- xv) Date of commencement of work: The date of commencement of work shall be the date of start as specified in schedule 'F' or the first date of handing over of the site, whichever is later, in accordance with the phasing if any, as indicated in the tender document.

Scope and Performance

- 3. Where the context so requires, words imparting the singular only also include the plural and vice versa. Any reference to masculine gender shall whenever required include feminine gender and vice versa.
- 4. Headings and Marginal notes to these General Conditions of Contract shall not be deemed to form part thereof or be taken into consideration in the interpretation or construction thereof or of the contract.
- 5. The contractor shall be furnished, free of cost one certified copy of the contract documents except standard specifications, Schedule of Rates and such other printed and published documents, together with all drawings as may be forming part of the tender papers. None of these documents shall be used for any purpose other than that of this contract.

Works to be carried out

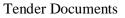
6. The work to be carried out under the Contract shall, except as otherwise provided in these conditions, include all labour, materials, tools, plants, equipment and transport which may be required in preparation of and for and in the full and entire execution and completion of the works. The descriptions given in the Schedule of Quantities (Schedule- A) shall, unless otherwise stated, be held to include wastage on materials, carriage and cartage, carrying and return of empties, hoisting, setting, fitting and fixing in position and all other labours necessary in and for the full and entire execution and completion of the work as aforesaid in accordance with good practice and recognized principles.

Sufficiency of Tender

7. The Contractor shall be deemed to have satisfied himself before tendering as to the correctness and sufficiency of his tender for the works and of the rates and prices quoted in the Schedule of Quantities, which rates and prices shall, except as otherwise provided, cover all his obligations under the Contract and all matters and things necessary for the proper completion and maintenance of the works.

Discrepancies and Adjustment of Errors

- 8. The several documents forming the Contact are to be taken as mutually explanatory of one another, detailed drawings being followed in preference to small scale drawing and figured dimensions in preference to scale and special conditions in preference to General Conditions.
- 8.1 In the case of discrepancy between the schedule of Quantities, the Specifications and/ or the Drawings, the following order of preference shall be observed:
 - i) Description of Schedule of Quantities.
 - ii) Particular Specification and Special Condition, if any.
 - iii) Drawings.
 - iv) CPWD Specifications.





v) Indian Standard Specifications of B.I.S.

- 8.2 If there are varying or conflicting provisions made in any one document forming part of the contract, the Accepting Authority shall be the deciding authority with regard to the intention of the document and his decision shall be final and binding on the contractor.
- 8.3 Any error in description, quantity or rate in Schedule of Quantities or any omission there from shall not vitiate the Contract or release the Contractor from the execution of the whole or any part of the works comprised therein according to drawings and specifications or from any of his obligations under the contract.

Signing of Contract

- 9. The successful tenderer/contractor, on acceptance of his tender by the Accepting Authority, shall, within 15 days from the stipulated date of start of the work, sign the contract consisting of::
 - i) the notice inviting tender, all the documents including drawings, if any, forming the tender as issued at the time of invitation of tender and acceptance thereof together with any correspondence leading thereto.
 - ii) Standard N.D.M.C Form as mentioned in Schedule 'F' consisting of:
 - (a) Various standard clauses with corrections up to the date stipulated in Schedule 'F' along with annexure thereto.
 - (b) NDMC Safety Code.
 - (c) Model Rules for the protection of health, sanitary arrangements for workers employed by NDMC or its contractors.
 - (d) Contractor's Labour Regulations.
 - (e) List of Acts and omissions for which fines can be imposed.
 - iii) No payment for the work done will be made unless contract is signed by the contractor.

Contractor

Engineer-in-Charge Executive Engineer (BM-III) For & on behalf of NDMC



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 ranging from 1 to 15 days with late fee @ 0.1% per day of Performance Guarantee. 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. 10,000/-) or Deposit at Call receipt of any scheduled bank/Banker's Cheque of any scheduled bank/Demand Draft of any scheduled bank/Pay Order of any scheduled bank (in case guarantee amount is less than Rs. 1,00,000/-) or Government Securities or Fixed Deposit Receipts or Guarantee Bonds of any Scheduled Bank or the State Bank of India in accordance with the form annexed hereto. In case a fixed deposit receipt of any Bank is furnished by the contractor to the NDMC 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 NDMC 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 works, then 50% of Performance Guarantee shall be returned 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 NDMC is entitled under the contract (not withstanding and/or without prejudice to any other provisions in the contract agreement) in the event of:
 - (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 NDMC 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 NDMC.

CLAUSE 1 A

Recovery of Security Deposit

The person/persons whose tender(s) may be accepted (hereinafter called the contractor) shall permit NDMC 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 NDMC 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 NDMC 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 NDMC 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 NDMC 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 Secretary NDMC, any sum or sums which may have been deducted from, or raised by sale of his security deposit or any part thereof. The security 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 NDMC 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.

(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 NDMC. 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. With-holding 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 2A

Incentive for early completion

In case, the contractor completes the work ahead of scheduled completion time, a bonus @ 1% (one per cent) of the tendered value per month computed on per day basis, shall be payable to the contractor, subject to a maximum limit of 5% (five per cent) of the tendered value. The amount of bonus, if payable, shall be paid along with final bill after completion of work. Provided always that provision of the Clause 2A shall be applicable only when so provided in 'Schedule F'.

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.
- (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 NDMC 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 NDMC.
- (vi) If the contractor shall enter into a contract with NDMC 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 NDMC 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.
- (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 NDMC 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 NDMC.
- (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:

(i)	If the Tendered value of work is up to Rs. 45 Lac:	15 days.
(ii)	If the Tendered value of work is more than 45 lac and up to Rs. 2.5 Crore:	21 days.
(iii)	If the Tendered value of work exceeds Rs. 2.5 Crore:	30 days.

If Performance Guarantee is not released within prescribed time limit, then a simple interest @0.25% per month shall be payable on Performance Guarantee **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.



CLAUSE 5 Time and Extension for Delay

5.1

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, NDMC shall without prejudice to any other right or remedy available in law, be at liberty to forfeit performance guarantee absolutely.

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 upto Rs.10 Crore.

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

PROGRAMME CHART

- (i) The Contractor shall prepare an integrated programme chart in MS Project/Primavera software for the execution of work, showing clearly all activities from the start of work to completion, with details of manpower, equipment and machinery required for the fulfilment of the programme within the stipulated period or earlier and submit the same for approval to the Engineer–in-charge within ten days of award of the contract. A recovery of Rs.2500/- (for work costing upto Rs.10 Crores.) / Rs.5000/-(for work costing more than Rs.10 Crore) shall be made on per day basis in case of delay in submission of the above programme.
- (ii) The programme chart should include the following:-
 - (a) Descriptive note explaining sequence of the various activities.
 - (b) Network (PERT/CPM / BAR CHART).
 - (c) Programme for procurement of materials by the contractors.
 - Programme of procurement of machinery/ equipments having adequate capacity, commensurate with the quantum of work to be done within the stipulated period, by the contractor. In addition to above to achieve the progress of work as per programme, the contractor must bring at site adequate shuttering material required for cement concrete and R.C.C. works etc. for three floors within Three Months from the date of start of work

till the completion of RCC work as per requirement of work. The contractor shall submit shuttering schedule adequate to complete structure work within laid down physical milestone.

- (iii) If at any time, it appears to the Engineer- in-charge that the actual progress of work does not conform to the approved programme referred above or after rescheduling of milestones, the contractor shall produce a revised programme within 7 (seven)days, showing the modifications to the approved programme to ensure timely completion of the work. The modified schedule of programme shall be approved by the Engineer-in-charge. A recovery of Rs.2500/-(for works costing upto Rs.10 Crores)/ Rs.5000/- (for works costing more than Rs.10 Crores) shall be made on per day basis in case of delay in submission of the modified programme.
- (iv) The submission for approval by the Engineer-in-charge of such programme or such particulars shall not relieve the contractor of any of the duties or responsibilities under the contract. This is without prejudice to the right of Engineer-in-charge to take action against the contractor as per terms and conditions of the agreement.
- (v) The contractor shall submit the progress report using MS Project/Primavera software with base line programme referred above for the work done during previous month to the Engineer-in-charge on or before 5th day of each month failing which a recovery Rs.2500/- (for works costing upto Rs.10

Crores)/ Rs.5000/-(for works costing more thanRs.10Crores) shall be made on per day basis in case of delay in submission of the monthly progress report.

- 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 NDMC to supply or
- (vii) N o n availability or break down of tools and Plant to be supplied or supplied by NDMC 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 fourteen 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 6

Measurements of Work Done

- Engineer-in-Charge shall, except as otherwise provided, ascertain and determine by measurement, the value in accordance with the contract of work done.
- All measurement of all items having financial value shall be entered in Measurement Book and/or level field book so that a complete record is obtained of all works performed under the contract.
- All measurements and levels shall be taken jointly by the Engineer in Charge or his authorized representative and by the contractor or his authorized representative from time to time during the progress of the work and such measurements shall be signed and dated by the Engineer in Charge and the contractor or their representatives in token of their acceptance. If the contractor objects to any of the measurements recorded, a note shall be made to that effect with reason and signed by both the parties.
- If for any reason the contractor or his authorized representative is not available and the work of recording measurements is suspended by the Engineer in Charge or his representative, the Engineer in Charge and the Department shall not entertain any claim from contractor for any loss or damages on this account. If the contractor or his authorized representative does not remain present at the time of such measurements after the contractor or his authorized representative has been given a notice in writing three (3) days in advance or fails to countersign or to record objection within a week from the date of the measurement, then such measurements recorded in his absence by the Engineer in Charge or his representative shall be deemed to be accepted by the Contractor.
 - The contractor shall, without extra charge, provide all assistance with every appliance, labour and other things necessary for measurements and recording levels.
 - 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 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 measurement any work in order that the same may be measured and correct dimensions thereof be taken before the same is covered up or placed beyond the reach of 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 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 jointly or otherwise as aforesaid 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 recording of measurements of any item of work in the measurement book and/or its payment in the interim, on account or 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 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 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 Engineerin-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 authorized 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 Computerised 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.

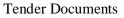
The contractor shall, without extra charge, provide all assistance with every appliance, labour and other things necessary for checking of measurements/levels by the Engineer-in- Charge or his representative.

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 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 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 he 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 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.



Payments in composite Contracts

In case of composite tenders, running payment for the major component shall be made by EE of major discipline to the main contractor. Running payment for minor component shall be made by the Engineer in Charge of the discipline of minor component directly to the main contractor.

In case main contractor fails to make the payment to the contractor associated by him within 15 days of receipt of each running account payment, then on the written complaint of contractor associated for such minor component, Engineer in charge of minor component shall serve the show cause to the main contractor and if reply of main contractor either not received or found unsatisfactory, he may make the payment directly to the contractor associated for minor component as per the terms and conditions of the agreement drawn between main contractor and associate contractor fixed by him. Such payment made to the associate contractor shall be recovered by Engineer in charge of major or minor component from the next R/A/ final bill due to main contractor as the case may be.

CLAUSE 7 A

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 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-Il 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 Rs.15,000 (Rs. Fifteen thousand only) as may be fixed by the 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.

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 Three Months 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 within the period specified herein under, the period being reckoned from the date of receipt of the bill by the Engineer-in-Charge or his authorized Asstt. Engineer, complete with account of materials issued by the Department and dismantled materials.

(i) If the Tendered value of work is up to Rs. 45 lac :	2 Months
(ii) If the Tendered value of work is more than 45 and up to Rs. 2.5 Crore:	3 Months
(iii) If the Tendered value of wrok exceeds Rs.2.5 Crore :	6 months

In case of delay in payment of final bills after prescribed time limit, 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, **provided the final bill submitted by the contractor found to be in order**.

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 NDMC or his signature on the bill or other claim preferred against NDMC 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 visa-vis the NDMC.

CLAUSE 10

Materials supplied by NDMC

Materials which NDMC will supply are shown in Schedule 'B' which also stipulates quantum, place of issue and rate(s) to be charged in respect thereof. The contractor shall be bound to procure them from the Engineer-in-Charge.

As soon as the work is awarded, the contractor shall finalise the programme for the completion of work as per clause 5 of this contract and shall give his estimates of materials required on the basis of drawings/or schedule of quantities of the work. The Contractor shall give in writing his requirement to the Engineer-in-Charge which shall be issued to him keeping in view the progress of work as assessed by the Engineer-in-Charge, in accordance with the agreed phased programme of work indicating monthly requirements of various materials. The contractor shall place his indent in writing for issue of such materials at least 7 days in advance of his requirement.

Such materials shall be supplied for the purpose of the contract only and the value of the materials so supplied at the rates specified in the aforesaid schedule shall be set off or deducted, as and when materials are consumed in items of work (including normal wastage) for which payment is being made to the contractor, from any sum then due or which may therefore become due to the contractor under the contract or otherwise or from the security deposit. At the time of submission of bills, the contractor shall certify that balance of materials supplied is available at site in original good condition.

The contractor shall submit along with every running bill (on account or interim bill) material- wise reconciliation statements supported by complete calculations reconciling total issue, total consumption and certified balance (diameter/section-wise in the case of steel) and resulting variations and reasons therefore. Engineer-in-Charge shall (whose decision shall be final and binding on the contractor) be within his rights to follow the procedure of recovery in clause 42 at any stage of the work if reconciliation is not found to be satisfactory.

The contractor shall bear the cost of getting the material issued, loading, transporting to site, unloading, storing under cover as required, cutting assembling and joining the several parts together as necessary. Notwithstanding anything to the contrary contained in any other clause of the contract and (or the CPWA Code) all stores/materials so supplied to the contractor or procured with the assistance of the NDMC shall remain the absolute property of NDMC and the contractor shall be the trustee of the stores/materials, and the said stores/materials shall not be removed/disposed off from the site of the work on any account and shall be at all times open to inspection by the Engineer-in-Charge or his authorized agent. Any such stores/materials remaining unused shall be returned to the Engineer-in-Charge in as good a condition in which they were originally supplied at a



place directed by him, at a place of issue or any other place specified by him as he shall require, but in case it is decided not to take back the stores/materials the contractor shall have no claim for compensation on any account of such stores/materials so supplied to him as aforesaid and not used by him or for any wastage in or damage to in such stores/materials.

On being required to return the stores/materials, the contractor shall hand over the stores/ materials on being paid or credited such price as the Engineer-in-Charge shall determine. having due regard to the condition of the stores/materials. The price allowed for credit to the contractor, however, shall be at the prevailing market rate not exceeding the amount charged to him, excluding the storage charge, if any. 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 account for contravention of the terms of the licenses or permit and/or for criminal breach of trust, be liable to NDMC for all advantages or profits resulting or which in the usual course would have resulted to him by reason of such breach. Provided that the contractor shall in no case be entitled to any compensation or damages on account of any delay in supply or non-supply thereof all or any such materials and stores provided further that the contractor shall be bound to execute the entire work if the materials are supplied by the NDMC within the original scheduled time for completion of the work plus 50% thereof or schedule time plus 6 months whichever is more if the time of completion of work exceeds 12 months, but if a part of the materials only has been supplied within the aforesaid period, then the contractor shall be bound to do so much of the work as may be possible with the materials and stores supplied in the aforesaid period. For the completion of the rest of the work, the contractor shall be entitled to such extension of time as may be determined by the Engineer-in-Charge whose decision in this regard shall be final and binding on the contractor.

The contractor shall see that only the required quantities of materials are got issued. Any such material remaining unused and in perfectly good/original condition at the time of completion or determination of the contract shall be returned to the Engineer-in-Charge at the stores from which it was issued or at a place directed by him by a notice in writing. The contractor shall not be entitled for loading, transporting, unloading, and stacking of such unused material except for the extra lead, if any involved, beyond the original place of issue.

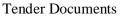
CLAUSE 10A

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 NDMC.

The contractor shall, at his own expense and without delay, supply to the Engineerin-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 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 10B

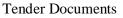
Secured Advance on Non-perishable Material

(i) The contractor, on signing an indenture in the form to be specified by the Engineer in Charge, shall be entitled to be paid during the progress of the execution of the work up to 90% of the assessed value of any materials which are in the opinion of the Engineer in Charge non-perishable, non-fragile and non-combustible and are in accordance with the contract and which have been brought on the site in connection therewith and are adequately stored and/or protected against damage by weather or other causes but which have not at the time of advance been incorporated in the works. When materials on account of which an advance has been made under this sub-clause are incorporated in the work, the amount of such advance shall be recovered / deducted from the next payment made under any of the clause or clauses of this contract. Such secured advance shall also be payable on other items of perishable nature, fragile and combustible with the approval of the Engineer in Charge provided the contractor provides a comprehensive insurance cover for the full cost of such materials. The decision of

a comprehensive insurance cover for the full cost of such materials. The decision of the Engineer in Charge shall be final and binding on the contractor in this matter. No secured advance, shall however, be paid on high risk materials such as ordinary glass, sand, petrol, diesel etc.

Mobilization Advance

(ii) Mobilization advance not exceeding 10% of the tendered value may be given, if requested by the contractor in writing within one month of the order to commence the work. Such advance shall be in two or more installments to be determined by the Engineer-in-Charge at his sole discretion. The first installment of such advance shall be released by the Engineer in charge to the contractor on a request made by the contractor to the Engineer in Charge in this behalf. The second and subsequent installments shall be released by the Engineer in Charge only after the contractor furnishes a proof of the satisfactory utilization of the earlier installment to the





entire satisfaction of the Engineer-in-Charge.

Before any installment of advance is released, the contractor shall execute a Bank guarantee Bond from scheduled Bank for the amount of advance & valid for the contract period. This shall be kept renewed from time to time to cover the balance amount and likely period of complete recovery, together with interest.

Provided always that provision of Clause 10 B (ii) shall be applicable only when so provided in Schedule F.

Plant Machinery & Shuttering Material Advance

- (iii) An advance for plant, machinery & shuttering material required for the work and brought to site by the Contractor may be given if requested by the contractor in writing within one month of bringing such plant and machinery to site. Such advance shall be given on such expeditious execution of work and improve the quality of work. The amount of advance shall be restricted to 5% percent of the tender value. In the case of new plant and equipment to be purchased for the work, the advance shall be restricted to 90% of the price of such new plant and equipment paid by the contractor for which the contractor shall produce evidence satisfactory to the Engineer in Charge. In the case of second hand and used plants and equipment as may be decided by the Engineer in Charge. The contractor shall, if so required by the Engineer in Charge, submit the statement of value of such old plant and equipment duly approved by a Registered Valuer recognized by the Central Board of Direct Taxes under the Income Tax Act, 1961. No such advance shall be paid on any plant and equipment of perishable nature and on any plant and equipment of a value less than Rs. 50,000/-Seventy five per cent of such amount of advance shall be paid after the plant & equipment is brought to site and balance twenty five percent on successfully commissioning the same.
 - Leasing of equipment shall be considered at par with purchase of equipment and shall be covered by tripartite agreement with the following:
- 1. Leasing company which gives certificate of agreeing to lease equipment to the contractor.
- 2. Engineer in Charge, and
- 3. The contractor.

This advance shall further be subject to the condition that such plant and equipment (a) are considered by the Engineer in Charge to be necessary for the works; (b) and are in working or d e r a n d are maintained in working order; (c) hypothecated to the NDMC as specified by the Engineerin Charge before the payment of advance is released. The contractor shall not be permitted to remove from the site such hypothecated plant and equipment without the prior written permission of the Engineer-in-Charge. The contractor shall be responsible for maintaining such plant and equipment in good working order during the entire period of hypothecation failing which such advance shall be entirely recovered in lump sum. For this purpose, steel scaffolding and form work shall be treated as plant and equipment.

- The contractor shall insure the Plant and Machinery for which mobilization advance is sought and given, for a sum sufficient to provide for their replacement at site. Any amounts not recovered from the insurer will be borne by the contractor.
- (iv) The mobilization advance and plant and machinery advance in (ii) & (iii) above bear simple interest at the rate of 10 per cent per annum and shall be calculated from the date of payment to the date of recovery, both days inclusive, on the outstanding amount of advance. Recovery of such sums advanced shall be made by the deduction from the contractors bills commencing after first ten per cent of the gross value of the work is executed and paid, on pro rata percentage basis to the gross value of the work billed beyond 10% in such a way that the entire advance is recovered by the time eighty per cent of the gross value of the contract is executed and paid, together with interest due on the entire outstanding amount up to the date of recovery of the installment.
- (v) If the circumstances are considered reasonable by the Engineer in Charge, the period mentioned in (ii) and (iii) for request by the contractor in writing for grant of mobilization advance and plant and equipment advance may be extended in the discretion of the Engineer-in-Charge.

CLAUSE 10C

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 considering the effect of extra work, extra time to be calculated on prorate basis only as cost of extra works & stipulated period /tendered cost.

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), NDMC 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 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 CA

Payment due to variation in prices of materials after receipt of tender

If after submission of the tender, the price of materials specified in Schedule F increases/ decreases beyond the base price(s) as indicated in Schedule "F" for the work, then the amount of the contract shall accordingly be varied and provided further that any such variations shall be effected for stipulated period of Contract including the justified period extended under the provisions of Clause 5 of the Contract without any action under Clause 2. However for work done/during the justified period extended as above, it will be limited to indices prevailing at the time of updated stipulated date of completion considering the





effect of extra work (to be calculated on prorate base as the cost of extra work stipulated period/justified cost.

The increase/decrease in prices of cement, steel reinforcement and structural steel shall be determined by the Price indices issued by the Director General (Works), CPWD. For other items provided in the materials as published by Economic Advisor to Government of India, Ministry of Commerce and Industry and base price for cement, steel reinforcement and structural steel as issued under the authority of Director General (Works) CPWD applicable for Delhi including Noida, Gurgaon, Faridabad & Ghaziabad and for other places as issued under the authority of Zonal Chief Engineer, CPWD and base price of other materials issued by concerned Zonal chief Engineer as indicated in Schedule 'F' as valid on the last stipulated date of receipt of tender, including extension if any and for the period under consideration. In case, price index of a particular material is not issued by Ministry of Commerce and Industry, then the price index of nearest similar material as indicated in Schedule 'F' shall be followed.

The amount of the contract shall accordingly be varied for all such materials and will be worked out as per the formula given below for individual material:

Adjustment for component of individual material

$$\frac{\text{CI-CI}_{\Theta}}{\text{V} = P \times Q \times \frac{\text{CI}_{\Theta}}{\text{CI}_{\Theta}}}$$

where,

- V = Variation in material cost i.e. increase or decrease in the amount of rupees to be paid or recovered.
- P = Base Price of material as issued under authority of DG(W), CPWD or concerned Zonal Chief Engineer as indicated in Schedule "F" valid at the time of the last stipulated date of receipt of tender including extensions, if any.
- Q = Quantity of material brought at site for bonafide use in the works since previous bill.
- Clo = Price index for cement, steel reinforcement bars and structural steel as issued by the DG(W), CPWD and corresponding to the time of base price of respective material indicated in Schedule "F". as valid on the last stipulated date of receipt of tenders including extensions, if any. For other items, if any, provided in Schedule 'F', All India Wholesale Price Index for the material as published by the Economic Advisor to Government of India, Ministry of Industry and Commerce corresponding to the time of base price of respective material indicated in Schedule "F" as valid on the last stipulated date of receipt of tenders including extensions, if any.
- Cl = Price index for cement, steel reinforcement bars and structural steel as issued under the authority of DG(W), CPWD for period under consideration. For other items, if any, provided in Schedule 'F', All India Wholesale Price Index for the material for period under consideration as published by Economic Advisor to Government of India, Ministry of Industry and Commerce.
- Note : (i) In respect of the justified period extended under the provisions of clause 5 of the contract without any action under clause 2, the index prevailing at the time of stipulated date of completion or the prevailing index of the period under consideration, whichever is less, shall be considered.

Provided always that provisions of the preceding Clause 10 C shall not be applicable in respect of Materials covered in this Clause.

- (ii) If during progress of work or at the time of completion of work, it is noticed that any material brought at site is in excess of requirement, then amount of escalation if paid earlier on such excess quantity of material shall be recovered on the basis of cost indices as applied at the time of payment of escalation or as prevailing at the time of effecting recovery, whichever is higher.
- (iii) Cement mentioned wherever in this clause includes cement component used in RMC brought at site from outside approved RMC plants, if any.



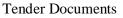
CLAUSE 10 CC

Payment due to increase/decrease in Prices/ Wages (excluding materials covered under clause 10 (CA) after Receipt of Tender for Works

	If the prices of materials (not being materials supplied or seprices by the department in accordance with clause 10 & 34 there required for execution of the work increase, the contractor sl such increase as per provisions detailed below and the amo accordingly be varied, subject to the condition that such compaprices and wages shall be available only for the work done durin of the contract including the justified period extended under 5 of the contract without any action under clause 2. Ho during the justified period extended as above, the compensation limited to prices/wages prevailing at the time of stipulated d prevailing for the period under consideration, whichever compensation shall be payable for a work for which the stipulate equal to or less than the time as specified in Schedule F, escalation in the prices of materials and labour, when due, shall the following provisions:	of) and/or wages of labour hall be compensated for ount of the contract shall ensation for escalation in ing the stipulated period the provisions of clause wever, for the work done as detailed below will be ate of completion or as is less. No such d period of completion is Such compensation for
(i) The base date for working out such escalation shall be the last stipulated date of		
receipt of tenders including extension, if any.		
The cost of work on which escalation will be payable shall be reckoned as below:		
	(a) Gross value of work done up to this quarter:	(A)
(b	Gross value of work done up to the last quarter:	(B)
(c)	Gross value of work done since previous quarter (A-B)	(C)
(d	- Full assessed value of Secured Advance (excluding materials	
	- Covered under Clause 10 CA) fresh paid in this quarter:	
		(D)
(e)	Full assessed value of Secured Advance (excluding materials	
	Covered under Clause 10 CA) recovered in this quarter:	—— (E)
(f)	Full assessed value of Secured Advance for which escalation	
	payable in this quarter (D-E):	(F)
	Advance payment made during this quarter:	(G)
	Advance payment recovered during this quarter:	(H)
(i)	Advance payment for which escalation is payable in this	_
	-Quarter:	(I)
(j)	Extra items/deviated quantities of items paid as per Clause 12	
	Based on prevailing market rates during this quarter:	(J)
	$- \frac{\text{Then, } \mathbf{M} = \mathbf{C} + \mathbf{F} + \mathbf{I} \cdot \mathbf{J}}{\mathbf{J}}$	
(1)	-N = 0.85 M	
(k)	Less cost of material supplied by the department as per	
(1)	Clause 10 and recovered during the quarter	(K)
-(l) -	Less cost of services rendered at fixed charges as per Clause	
	34 and recovered during the quarter $(K + L)$	——(L)
(;;;)	Cost of work for which escalation is applicable: $W = N - (K + L)$	atministrical atoms at
(iii)	Components for materials (except cement, reinforcement bars,	- structural steel or other
	materials covered under clause 10 CA) labour, P.O.L., etc. sha	an de pre determinieu for

every work and incorporated in the conditions of contract attached to the tender papers included in Schedule 'F'. The decision of the Engineer-in-Charge in working out such percentage shall be binding on the contractors.

(iv)The compensation for escalation for other materials (excluding cement, reinforcement bars, structural steel or other materials covered under clause 10 CA) and P.O.L. shall be worked as





per the formula given below:-

(a) Adjustment for civil component (except cement, structural steel, reinforcement bars and other materials covered under clause 10CA) / electrical component of construction <u>'Materials'</u>

$$\frac{Vm = W \times Xm}{100} \times \frac{MI MIo}{MIo}$$

Vm = Variation in material cost i.e. increase or decrease in the amount in rupces to be paid or recovered.

W = Cost of Work done worked out as indicated in sub-para (ii) of Clause 10CC.

- Xm = Component of 'materials' (except cement, structural steel, reinforcement bars and other materials covered under clause10CA) expressed as percent of the total value of work.
- MI = All India Wholesale Price Index for civil component/electrical component* of construction material as worked out on the basis of All India Wholesale Price Index for Individual Commodities/ Group Items for the period under consideration as published by Economic Advisor to Govt. of India, Ministry of Industry & Commerce and applying weightages to the Individual Commodities/Group Items. (In respect of the justified period extended under the provisions of clause 5 of the contract without any action under clause 2, the index prevailing at the time of stipulated date of completion or the prevailing index of the period under consideration, whichever is less, shall be considered.)
- Mlo= All India Wholesale Price Index for civil component/electrical component* of construction material as worked out on the basis of All India Wholesale Price Index for Individual Commodities/Group Items valid on the last stipulated date of receipt of tender including extension, if any, as published by the Economic Advisor to Govt. of India, Ministry of Industry & Commerce and applying weightages to the Individual Commodities/Group items.

*Note: relevant component only will be applicable.

(b) Adjustment for component of 'POL'

$$Z - FI-$$

$$FIO$$

$$Vf = W x - x - --$$

$$-100$$

$$FIO$$

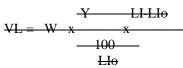
- Vf = Variation in cost of Fuel, Oil & Lubricant i.e. increase or decrease in the amount in rupees to be paid or recovered.
- W = Cost of Work done worked out as indicated in sub-para (ii) of Clause 10CC.

Z = Component of Fuel, Oil & Lubricant expressed as percent of the total value of work.

- FI = All India Wholesale Price Index for Fuel, Oil & Lubricant for the period under consideration as published by Economic Advisor to Govt. of India, Ministry of Industry & Commerce, New Delhi. (In respect of the justified period extended under the provisions of clause 5 of the contract without any action under clause 2, the index prevailing at the time of stipulated date of completion or the prevailing index of the period under consideration, whichever is less, shall be considered.)
- FIo = All India Wholesale Price Index for Fuel, Oil & Lubricant valid on the last stipulated date of receipt of tender including extension, if any.
- (v) The following principles shall be followed while working out the indices mentioned in para (iv) above.
- (a) The compensation for escalation shall be worked out at quarterly intervals and shall be with respect to the cost of work done as per bills paid during the three calendar months of the said quarter. The first such payment shall be made at the end of three months after the month (excluding the month in which tender was accepted) and thereafter at three months' interval. At the time of completion of the work, the last period for payment might become less than 3 months, depending on the actual date of completion.



- (b) The index (MI/FI etc.) relevant to any quarter/period for which such compensation is paid shall be the arithmetical average of the indices relevant to the three calendar months. If the period up to date of completion after the quarter covered by the last such installment of payment, is less than three months, the index MI and FI shall be the average of the indices for the months falling within that period.
- (vi) The compensation for escalation for labour shall be worked out as per the formula given below:-

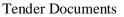


VL : Variation in labour cost i.e. amount of increase or decrease in rupees to be paid or recovered.

W : Value of work done, worked out as indicated in sub para (ii) above.

Y : Component of labour expressed as a percentage of the total value of the work.

- L1 : Minimum wage in rupees of an unskilled adult male mazdoor, fixed under any law, statutory rule or order as applicable on the last date of the quarter previous to the one under consideration. (In respect of the justified period extended under the provisions of clause 5 of the contract without any action under clause 2, the minimum wage prevailing on the last date of quarter previous to the quarter pertaining to stipulated date of Completion or the minimum wage prevailing on the last date of the quarter previous to the one under consideration, whichever is less, shall be considered.)
- Llo : Minimum daily wage in rupees of an unskilled adult male mazdoor, fixed under any law, statutory rule or order as on the last stipulated date of receipt of tender including extension, if any.
- (vii) The following principles will be followed while working out the compensation as per subpara (vi) above.
- (a) The minimum wage of an unskilled male mazdoor mentioned in sub-para (vi) above shall be the higher of the wage notified by Government of India, Ministry of Labour and that notified by the local administration both relevant to the place of work and the period of reckoning.
- (b) The escalation for labour also shall be paid at the same quarterly intervals when escalation due to increase in cost of materials and/or P.O.L. is paid under this clause. If such revision of minimum wages takes place during any such quarterly intervals, the escalation compensation shall be payable at revised rates only for work done in subsequent quarters;
- (c) Irrespective of variations in minimum wages of any category of labour, for the purpose of this clause, the variation in the rate for an unskilled adult male mazdoor alone shall form the basis for working out the escalation compensation payable on the labour component.
- (viii) In the event the price of materials and/or wages of labour required for execution of the work decrease/s, there shall be a downward adjustment of the cost of work so that such price of materials and/or wages of labour shall be deductible from the cost of work under this contract and in this regard the formula herein before stated under this Clause 10CC shall mutatis mutandis apply, provided that:
- (a) no such adjustment for the decrease in the price of materials and/or wages of labour aforementioned would be made in case of contracts in which the stipulated period of completion of the work is equal to or less than the time as specified in Schedule 'F'.
- (b) the Engineer-in-Charge shall otherwise be entitled to lay down the procedure by which the provision of this sub-clause shall be implemented from time to time and the decision of the Engineer in Charge in this behalf shall be final and binding on the contractor.
- (ix) Provided always that:





- (a) Where provisions of clause 10CC are applicable, provisions of clause 10C will not be applicable but provisions of clause 10CA will be applicable.
- (b) Where provisions of clause 10CC are not applicable, provisions of clause 10C and 10CA will become applicable.

CLAUSE 10 D Dismantled Material NDMC Property

The contractor shall treat all materials obtained during dismantling of a structure, excavation of the site for a work, etc. as NDMC property and such materials shall be disposed off to the best advantage of NDMC 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 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 CLAUSES OF CONTRACT NDMC 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.

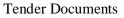
CLAUSE 12 :

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 upgradation, aesthetic, special repair, 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.

Deviation, Extra Items and Pricing

12.2(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 rate, supported by proper analysis for the work and the Engineer in charge shall within on e month 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 market rates and the contractor shall be paid in accordance with the rates so determined.

12.2(B) For maintenance works including works of up gradation, aesthetic, special repair, addition/alteration:

In the case of extra item(s) being the schedule items (Delhi Schedule of Rates items) these shall be paid as per the schedule rate plus cost index (at the time of tender) plus/minus percentage above/below quoted contract amount.

Payment of Extra items in case of non-schedule items (Non-DSR items) shall be made as per the prevailing market rate.

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).

B. <u>For maintenance works including works of upgradation, aesthetic, special repair, addition/alteration:</u>

- (a) In the case of substitute item(s) being the schedule items (Delhi Schedule of Rates items) these shall be paid as per the schedule rate plus cost index (at the time of tender) plus/minus percentage above/below quoted contract amount.
- (b) Payment of substitute in case of non-schedule items (Non-DSR items) shall be made as per the prevailing market rate.

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 one month 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.

B) <u>For maintenance works including works of up gradation, aesthetic, special repair, addition/alteration</u>

In the case of contract items, which exceed the limits laid down in schedule F the contractor shall be paid rates specified in the schedule of quantities.

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 receipts 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.

B) For maintenance works including works of up gradation, aesthetic, special repair, addition/alteration

In case of decrease in the rates prevailing in the market of items for the work in excess of the limits laid down in schedule F the Engineer-in-Charge shall after giving notice to the contractor within one month of occurrence of the excess and after taking in to 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 headreservoirs/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.

CLAUSE 13

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

If at any time after acceptance of the tender, NDMC 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) NDMC 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 NDMC 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 NDMC, 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 NDMC are rendered surplus, the same except normal wastage shall be returned by the contractor to NDMC 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 NDMC stores, if so required by NDMC, 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 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 NDMC 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 NDMC from the contractor under the terms of the contract. A compensation for such eventually, on account of damages etc. shall be payable @5% of cost of work remaining incomplete on date of closure total stipulated cost of 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, without prejudice to any other right or remedy against the contractor which have either accrued or accrue thereafter to NDMC, 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 NDMC 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 certificate 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 NDMC in completing the part work/ part incomplete work of any item(s) or the excess loss of damages suffered or may be suffered by NDMC as aforesaid after allowing such credit shall without prejudice to any other right or remedy available to NDMC 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' unused materials, constructional plant, implements, temporary building at site etc. and adjust the 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 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) or 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 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 NDMC or where it affects whole of the works, as an abandonment of the works by NDMC, 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 NDMC, 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.

Provided, further, that the contractor shall not be entitled to claim any compensation from NDMC for the loss suffered by him on account of delay by NDMC in the supply of materials in schedule 'B' where such delay is covered by difficulties relating to the supply of wagons, force majeure including non-allotment of such materials by controlling authorities, acts of God, acts of enemies of the state/country or any reasonable cause beyond the control of the NDMC.

CLAUSE 15 A

The contractor shall not be entitled to claim any compensation from NDMC for the loss suffered by him on account of delay by NDMC 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 NDMC.





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, 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 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 incharge 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 noncompletion 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.



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 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 <u>Recovery of Compensation paid to Workmen</u>

In every case in which by virtue of the provisions sub-section (1) of Section 12, of the



Workmen's Compensation Act, 1923, NDMC is obliged to pay compensation to a workman employed by the contractor, in execution of the works, NDMC will recover from the contractor, the amount of the compensation so paid; and, without prejudice to the rights of the NDMC under sub-section (2) of Section 12, of the said Act, NDMC 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 NDMC to the contractor whether under this contract or otherwise. NDMC 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 NDMC full security for all costs for which NDMC 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, NDMC 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 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 NDMC Contractors, NDMC 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 theNDMC under sub-section(2) of Section 20, and subsection (4) of Section 21, of the Contract Labour (Regulation and Abolition) Act, 1970, NDMC 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 NDMC to the contractor whether under this contract or otherwise NDMC 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 NDMC full security for all costs for which NDMC might become liable in contesting such claim.

CLAUSE 19

Labour Laws to be complied by the Contractor

The contractor shall obtain a valid license 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 service) Act, 1979.

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 through subcontractors, 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 New Delhi Municipal Council 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 suffered by a worker or workers by reason of non-fulfillment of the 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.

- (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 NDMC 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 NDMC 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:-

- (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 NDMC, 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 New Delhi Muincipal Council 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.
- (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 NDMC 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 NDMC 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 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.

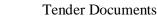
- (i) (a) The minimum height of each hut at the eaves level shall be 2.10m (7 ft.) and the floor area to be provided will be at the rate of 2.7 sq.m. (30 sq.ft.) for each member of the worker's family staying with the labourer.
 - (b) The contractor(s) shall in addition construct suitable cooking places 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 four 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 gobri on both sides. The floor may be kutcha but plastered with mud gobri 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.
 - (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) SPECIAL PROJECT 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 SPECIAL PROJECT 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 SPECIAL PROJECT 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.

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 any body 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 NDMC/CPWD Training Institute/Industrial Training Institute/National Institute of construction Management and Research (NICMAR)/ National Academy of Construction, CIDC PMKVY(Pradhan Mantri Kaushal Vikas Yojana) or any similar reputed and recognized Institute managed/ certified by State/Central Government. The number of such qualified tradesmen shall have skill card and skill certificate feature a quick response code (QR Code) 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 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.

Clause 19L

The Contractor shall have registration with EPFO and ESIC. The ESI and EPF Contribution on the part of employer in r/o this contract shall be paid by the contractor. These contribution on the part of employer paid by the contractor shall be reimburse by the engineer-in-charge to the contractor on actual basis. The applicable and eligible amount of EPF and ESI shall be reimburse preferably within 7 days but not later than 30 days of submission of document proof of payment provided same in order.

Contractor will submit stiweis month wise electronic challns cum return (ECR) and submitted its reference no (TRN No.) to engineer-in-charge for reimbursement of ESI and EPF.



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 thereunder 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 NDMC 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-Charge on behalf of the NDMC shall have power to adopt the course specified in Clause 3 hereof in the interest of NDMC 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 NDMC 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

Settlement of Disputes & Arbitration

Except where otherwise provided in the contract, all questions and disputes relating to the meaning of the specifications, design, drawings and instructions here-in before mentioned and as to the quality of workmanship or materials used on the work or as to any other question, claim, right, matter or thing whatsoever in any way arising out of or relating to the contract, designs, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works or the execution or failure to execute the same whether arising during the progress of the work or after the cancellation, termination, completion or abandonment thereof shall be dealt with as mentioned hereinafter:

(i) If the contractor considers any work demanded of him to be outside the requirements of the contract, or disputes any drawings, record or decision given in writing by the Engineer-in-charge on any matter in connection with or arising out of the contract or carrying out of the work, to be unacceptable, he shall promptly within 15 days request the Superintending Engineer in writing for written instruction or decision. Thereupon, the Superintending Engineer shall give his written instructions or decision within a period of Three Months from the receipt of the contractor's letter.

If the Superintending Engineer fails to give his instructions or decision in writing within the aforesaid period or if the contractor is dissatisfied with the instructions or decision of the Superintending Engineer, the contractor may, within 15 days of the receipt of Superintending Engineer's decision, appeal



to the Chief Engineer who shall afford an opportunity to the contractor to be heard, if the latter so desires, and to offer evidence in support of his appeal. The Chief Engineer shall give his decision within 30 days of receipt of contractor's appeal. If the contractor is dissatisfied with the decision of the Chief Engineer, the contractor may within 30 days from the receipt of T he Chief Engine er decision, appeal before the Dispute Redressal Committee (DRC) along with a list of disputes with amounts claimed in respect of each such dispute and giving reference to the rejection of his disputes by the Chief Engineer. The Dispute Redressal Committee (DRC) shall give his decision within a period of 90 days from the receipt of Contractor's appeal. The constitution of Dispute Redressal Committee (DRC) shall be as indicated in Schedule 'F'. If the Dispute Redressal Committee (DRC) fails to give his decision within the aforesaid period or any party is dissatisfied with the decision of Dispute Redressal Committee (DRC), then either party may within a period of 30 days from the receipt of the decision of Dispute Redressal Committee (DRC), give notice to the Chief Engineer for appointment of arbitrator on prescribed proforma as per Appendix XV, failing which the said decision shall be final binding and conclusive and not referable to adjudication by the arbitrator.

It is a term of contract that each party invoking arbitration must exhaust the aforesaid mechanism of settlement of claims/disputes prior to invoking arbitration.

(ii) Except where the decision has become final, binding and conclusive in terms of Sub Para (i) above, disputes or difference shall be referred for adjudication through arbitration by a sole arbitrator appointed by the Chairperson, NDMC, If there be no Chairperson, the administrative head of NDMC If the arbitrator so appointed is unable or unwilling to act or resigns his appointment or vacates his office due to any reason whatsoever, another sole arbitrator shall be appointed in the manner aforesaid. Such person shall be entitled to proceed with the reference from the stage at which it was left by his predecessor.

It is a term of this contract that the party invoking arbitration shall give a list of disputes with amounts claimed in respect of each such dispute along with the notice for appointment of arbitrator and giving reference to the rejection by the Chief Engineer of the appeal.

It is also a term of this contract that no person, other than a person appointed by such Chairperson NDMC or the administrative head of NDMC as aforesaid, should act as arbitrator and if for any reason that is not possible, the matter shall not be referred to arbitration at all.

It is also a term of this contract that if the contractor does not make any demand for appointment of arbitrator in respect of any claims in writing as aforesaid within 120 days of receiving the intimation from the Engineer-in-charge that the final bill is ready for payment, the claim of the contractor shall be deemed to have been waived and absolutely barred and the NDMC shall be discharged and released of all liabilities under the contract in respect of these claims.

The arbitration shall be conducted in accordance with the provisions of the Arbitration and Conciliation Act, 1996 (26 of 1996) or any statutory modifications or re-enactment thereof and the rules made there under and for the time being in force shall apply to the arbitration proceeding under this clause.

It is also a term of this contract that the arbitrator shall adjudicate on only such disputes as are referred to him by the appointing authority and give separate award against each dispute and claim referred to him and in all cases where the total amount of the claims by any party exceeds Rs. 1,00,000/-, the arbitrator shall give reasons for the award.

It is also a term of the contract that if any fees are payable to the arbitrator, these shall be paid equally by both the parties.

It is also a term of the contract that the arbitrator shall be deemed to have entered on the reference on the date he issues notice to both the parties calling them to submit their statement of claims and counter statement of claims. The venue of the arbitration shall be such place as may be fixed by the arbitrator in his sole discretion. The fees, if any, of the arbitrator shall, if required to be paid before the award is made and published, be paid half and half



by each of the parties. The cost of the reference and of the award (including the fees, if any, of the arbitrator) shall be in the discretion of the arbitrator who may direct to any by whom and in what manner, such costs or any part thereof shall be paid and fix or settle the amount of costs to be so paid.

CLAUSE 26 Contractor to indemnify NDMC against Patent Rights

The contractor shall fully indemnify and keep indemnified the NDMC 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 NDMC in respect of any such matters as aforesaid, the contractor shall be immediately notified thereof and the contractor shall be 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 NDMC 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 NDMC 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 contractor and for the purpose aforesaid, the Engineer-in-charge or the NDMC 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 NDMC 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 NDMC 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 NDMC will be kept withheld or retained as such by the Engineer-in-charge or NDMC 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 NDMC 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) NDMC 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 NDMC to recover the same from him in the manner prescribed in subclause (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 NDMC to the contractor, without any interest thereon whatsoever.

Provided that the NDMC 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 NDMC or any other contracting person or persons through Engineer-in-charge against any claim of the Engineer –in-Charge or NDMC 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 NDMC 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 NDMC will be kept withheld or retained as such by the Engineer-in-charge or the NDMC 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 30 Employment of coal mining or controlled area labour not permissible

The contractor shall not employ coal mining or controlled area labour falling under any category whatsoever on or in connection with the work or recruit labour from area within a radius of 32 km (20 miles) of the controlled area. Subject as above the contractor shall employ imported labour only i.e., deposit imported labour or labour imported by contractors from area, from which import is permitted.

- Where ceiling price for imported labour has been fixed by State or Regional Labour Committees not more than that ceiling price shall be paid to the labour by the contractor.
- The contractor shall immediately remove any labourer who may be pointed out by the Engineer-in-charge being a coal mining or controlled area labourer. Failure to do so shall render the contractor liable to pay to NDMC a sum calculated at the rate of Rs.10/- per day per labourer. The certificate of the Engineer in charge about the number of coal mining or controlled area labourer and the number of days for which they worked shall be final and binding upon all parties to this contract.
- It is declared and agreed between the parties that the aforesaid stipulation in this clause is one in which the public are interested within the meaning of the exception in Section 74 of Indian Contract Act, 1872.
- Explanation:- Controlled Area means the following areas:
 - Districts of Dhanbad, Hazaribagh, Jamtara a Sub Division under Santhal Pargana Commissionery, Districts of Bankuara, Birbhum, Burdwan, District of Bilaspur.
- Any other area which may be declared a Controlled Area by or with the approval of the Central Government.

CLAUSE 31 Unfiltered SPECIAL PROJECT

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.

CLAUSE 31 A

Departmental SPECIAL PROJECT, 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 NDMC 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 theNDMC, 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.
- (ii) The contractor shall be allowed to construct temporary wells in NDMC land for taking water for construction purposes only after he has got permission of the Engineer-in-charge in writing. No charges shall be recovered from the contractor on this account, but the contractor shall be required to provide necessary safety arrangements to avoid any accidents or damage to adjacent buildings, roads and service lines. He shall be responsible for any accidents or damage caused due to construction and subsequent maintenance of the wells and shall restore the ground to its original condition after the wells are dismantled on completion of the work.

CLAUSE 33 Return of Surplus materials

Notwithstanding anything contained to the contrary in this contract, where any materials for the execution of the contract are procured with the assistance of NDMC either by issue from NDMC stocks or purchase made under orders or permits or licences issued by NDMC, 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 NDMC and return, if required bythe-Engineer-in-charge, all surplus or 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 NDMC for all moneys, advantages or profits resulting or which in the usual course would have resulted to him by reason of such breach.

CLAUSE 34

Hire of Plant & Machinery

- (i) The contractor shall arrange at his own expense all tools, plant, machinery and equipment (hereinafter referred to as T&P) required for execution of the work except for the Plant & Machinery listed in Schedule 'C' and stipulated for issue to the contractor. If the contractor requires any item of T&P on hire from the T&P available with the NDMC over and above the T&P stipulated for issue, the NDMC will, if such item is available, hire it to the contractor at rates to be agreed upon between him and the Engineer in charge. In such a case, all the conditions hereunder for issue of T&P shall also be applicable to such T&P as is agreed to be issued.
- (ii) Plant and Machinery when supplied on hire charges shown in Schedule 'C' shall be made over and taken back at the departmental equipment yard/shed shown in Schedule 'C' and the contractor shall bear the cost of carriage from the place of issue to the site of work and back. The contractor shall be responsible to return the plant and machinery with condition in which it was handed over to him, and he shall be responsible for all damage





caused to the said plant and machinery at the site of work or elsewhere in operation and otherwise during transit including damage to or loss of plant and for all losses due to his failure to return the same soon after the completion of the work for which it was issued. The Divisional Engineer shall be the sole judge to determine the liability of the contractor and its extent in this regard and his decision shall be final and binding on the contractor.

- (iii) The plant and machinery as stipulated above will be issued as and when available and if required by the contractor. The contractor shall arrange his programme of work according to the availability of the plant and machinery and no claim, whatsoever, will be entertained from him for any delay in supply by the Department.
- (iv) The hire charges shall be recovered at the prescribed rates from and inclusive of the date the plant and machinery made over upto and inclusive of the date of the return in good order even though the same may not have been working for any cause except major breakdown due to no fault of the contractor or faulty use requiring more than three working days continuously (excluding intervening holidays and Sundays) for bringing the plant in order. The contractor shall immediately intimate in writing to the Engineer in charge when any plant or machinery gets out of order requiring major repairs as aforesaid. The Engineer in Charge shall record the date and time of receipt of such intimation in the log sheet of the plant or machinery. Based on this if the breakdown before lunch period or major breakdown will be computed considering half a day's breakdown on the day of complaint. If the breakdown occurs in the post lunch period of major breakdown will be computed starting from the next working day. In case of any dispute under this clause, the decision of the Superintending Engineer shall be final and binding on the contractor.
- (v) The hire charges shown above are for each day of 8 hours (inclusive of the one hour lunch break) or part thereof.
- (vi) Hire charges will include service of operating staff as required and also supply of lubricating oil and stores for cleaning purposes. Power fuel of approved type, firewood, kerosene oil etc. for running the plant and machinery and also the full time chowkidar for guarding the plant and machinery against any loss or damage shall be arranged by the contractor who shall be fully responsible for the safeguard and security of plant and machinery. The contractor shall on or before the supply of plant and machinery sign an agreement indemnifying the Department against any loss or damage caused to the plant and machinery either during transit or at site of work.
- (vii) Ordinarily, no plant and machinery shall work for more than 8 hours a day inclusive of one hour lunch break. In case of an urgent work however, the Engineer in charge may, at his discretion, allow the plant and machinery to be worked for more than normal period of 8 hours a day. In that case, the hourly hire charges for overtime to be borne by the contractor shall be 50% more than the normal proportionate hourly charges (1/8th of the daily charges) subject to a minimum of half day's normal charges on any particular day. For working out hire charges for over time, a period of half an hour and above will be charged as one hour and a period of less than half an hour will be ignored.
- (viii) The contractor shall release the plant and machinery every seventh day for periodical servicing and/or wash out which may take about three to four hours or more. Hirecharges for full day shall be recovered from the contractor for the day of servicing/ wash out irrespective of the period employed in servicing.
- (ix) The plant and machinery once issued to the contractor shall not be returned by him on account of lack of arrangements of labour and materials, etc. on his part, the same will be returned only when they are required for major repairs or when in the opinion of the Engineer in charge, the work or a portion of work for which the same was issued is completed.
- (x) Log Book for recording the hours of daily work for each of the plant and machinery supplied to the contractor will be maintained by the Department and will be countersigned by the contractor or his authorized agent daily. In case the contractor contests the correctness of the entries and/or fails to sign the Log Book, the decision of the Engineer in chargeshall be final and binding on him. Hire charges will be calculated according to the entries in the Log Book and will be binding on the contractor. Recovery on account of hire charges for road rollers shall be made for the



minimum number of days worked out on the assumption that a roller can consolidate per day and maximum quantity of materials or area surfacing as noted against each in the annexed statement (see attached annexure).

- (xi) In the case of concrete mixers, the contractors shall arrange to get the hopper cleaned and the drum washed at the close of the work each day or each occasion.
- (a) In case rollers for consolidation are employed by the contractor himself, log book for such rollers shall be maintained in the same manner as is done in case of departmental rollers, maximum quantity of any items to be consolidated for each roller-day shall also be same as in Annexure to Clause 34(x). For less use of rollers, recovery for the less roller days shall be made at the stipulated issue rate.
- (xii) The contractor shall be responsible to return the plant and machinery in the condition in which it was handed over to him and he shall be responsible for all damage caused to the said plant and machinery at the site of work or elsewhere in operation or otherwise or during transit including damage to or loss of parts, and for all losses due to his failure to return the same soon after the completion of the work for which it was issued. The Divisional Engineer shall be the sole judge to determine the liability of the contractor and its extent in this regard and his decision shall be final and binding on the contractor.
- (xiii) In the event of the contractor not requiring any item of plant and machinery issued by NDMC though not stipulated for issue in Schedule 'C' any time after taking delivery at the place of issue, he may return it after two days written notice or at any time without notice if he agrees to pay hire charges for two additional days without, in any way, affecting the right of the Engineer in charge to use the said plant and machinery during the said period of two days as he likes including hiring out to a third party.

CLAUSE 35

Condition relating to use of asphaltic materials

- (i) The contractor undertakes to make arrangement for the supervision of the work by the firm supplying the tar or bitumen used.
- (ii) The contractor shall collect the total quantity of tar or bitumen required for the work as per standard formula, before the process of painting is started and shall hypothecate it to the Engineer-in-charge. If any bitumen or tar remains unused on completion of the work on account of lesser use of materials in actual execution for reasons other than authorized changes of specifications and abandonment of portion of work, a corresponding deduction equivalent to the cost of unused materials as determined by the The Engineer in charge s hall be made and the material return to the contractors. Although the materials are hypothecated to NDMC, the contractor undertakes the responsibility for their proper watch, safe custody and protection against all risks. The materials shall not be removed from site of work without the consent of the Engineer-in-chargein writing.
- (iii) The contractor shall be responsible for rectifying defects noticed within a year from the date of completion of the work and the portion of the security deposit relating to asphaltic work shall be refunded after the expiry of this period.

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.

(i) 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 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 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) along with every on account bill/ final bill and shall produce evidence if at any time so required by the Engineer-in-charge 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 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 account bill/ final bill and shall produce evidence if at any times so required by the Engineer-in-Charge.

(iii) 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 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 N D M C 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 NDMC 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 NDMC and it will have the right and be entitled to recover the amount paid in the circumstances as aforesaid from dues of the contractor.
- (iv) ESI and EPF contributions in respect of this contract shall be payable by the contractor and any payment in respect of this shall be made by the contractor only and then NDMC shall reimbursed on actual basis for all contracts in this respect. In case of any demand from the ESI & EPF authorities against the contractor, the same shall be deducted from their bills/dues.

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 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 NDMC 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 NDMC shall have the option of terminating the contract without compensation to the contractor.

CLAUSE 40

If relative working in NDMC then the contractor not allowed to tender

The contractor shall not be permitted to tender for works in the NDMC 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 NDMC. 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 NDMC for any breach of this condition.

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

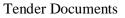
CLAUSE 41

No Engineer to work as Contractor within one year of retirement

No engineer or other officer employed in NDMC shall work as a contractor or employee of a contractor for a period of one year after his retirement from NDMC service without the previous permission of NDMC in writing. This contract is liable to be cancelled if either the contractor or any of his employees is found at any time to be such a person who had not obtained the permission of NDMC as aforesaid, before submission of the tender 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 nonreconciliation of materials issued, consumed and in balance – (see Clause 10), theoretical quantity of materials issued by the NDMC 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 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 NDMC 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 NDMC 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 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 thereunder 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 of the work shall not be refunded till the contractor produces a clearance deposit after labour certificate from the Labour Officer. As soon as the work is virtually complete the contractor clearance 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.

NOTE: In case of difference or ambiguity in Hindi and English version, the English version will prevail.

Contractor

Engineer-in-Charge Executive Engineer (Spl. Proj.) For & on behalf of NDMC



N.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 ¹/₄ to 1(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. (11¹/₂") for ladder upto and including 3 m. (10 ft.) in length. For longer ladders, this width should be increased at least 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 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 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.
- 7. Demolition Before any demolition work is commenced and also during the progress of the work,
 - (i) All roads and open areas adjacent to the work site shall either be closed or suitably protected.
 - (ii) 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.
 - (iii) All practical steps shall be taken to prevent danger to persons employed from risk of



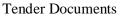
fire or explosion or flooding. No floor, roof or other part of the building shall be so overloaded with debris or materials as to render it unsafe.

8.

All necessary personal safety equipment as considered adequate by the Engineer-incharge 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 eyeshields.
- 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 atleast 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.
 - 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.
- 1) 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 ready made 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.
 - 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.
- An additional clause (viii)(i) of New Delhi Municipal Council 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 :
 - i) 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.
 - ii) Measures shall be taken, wherever required in order to prevent danger arising from the application of a paint in the form of spray.
 - iii) Measures shall be taken, wherever practicable, to prevent danger arising out of from dust caused by dry rubbing down and scraping.
 - iv) Adequate facilities shall be provided to enable working painters to wash during and on cessation of work.
 - v) Overall shall be worn by working painters during the whole of working period.
 - vi) Suitable arrangement shall be made to prevent clothing put off during working hours being spoiled by painting materials.
 - vii) Cases of lead poisoning and suspected lead poisoning shall be notified and shall be subsequently verified by medical man appointed by competent authority of NDMC.
 - viii) NDMC may require, when necessary medical examination of workers.
 - ix) 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:-

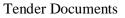
9.



- i) (a) These shall be of good mechanical construction, sound materials and adequate.
 - (b) 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.
- ii) 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 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.
- 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.

Contractor

Engineer-in-Charge Executive Engineer (BM-III) For & on behalf of NDMC





Models Rules for the Protection of Health and Sanitary Arrangements for Workers Employed by N.D.M.C. or its Contractors

1. APPLICATION

These rules shall apply to all buildings and construction works in charge of New Delhi Municipal Council in which twenty or more workers are ordinarily employed or are proposed to be employed in any day during the period during which the contract work is in progress.

2. **DEFINITION**

Work place means a place where twenty or more workers are ordinarily employed in connection with construction work on any day during the period during which the contract work is in progress.

3. FIRST-AID FACILITIES

- (i) At every work place, there shall be provided and maintained, so as to be easily accessible during working hours, first-aid boxes at the rate of not less than one box for 150 contract labour or part thereof ordinarily employed.
- (ii) The first-aid box shall be distinctly marked with a red cross on white back ground and shall contain
- a) For work places in which the number of contract labour employed does not exceed 50-the following equipment:-
 - Each first-aid box shall contain the following equipments:-
 - 1. 6 small sterilized dressings.
 - 2. 3 medium size sterilized dressings.
 - 3. 3 large size sterilized dressings.
 - 4. 3 large sterilized burn dressings.
 - 5. 1 (30 ml.) bottle containing a two per cent alcoholic solution of iodine.
 - 6. 1 (30 ml.) bottle containing salvolatile having the dose and mode of administration indicated on the label.
 - 7. 1 snakebite lancet.
 - 8. 1 (30 gms.) bottle of potassium permanganate crystals.
 - 9. 1 pair scissors.
 - 10. 1 copy of the first-aid leaflet issued by the Director General, Factory Advice Service and Labour Institutes, Government of India.
 - 11. 1 bottle containing 100 tablets (each of 5 gms.) of aspirin.
 - 12. Ointment for burns.
 - 13. A bottle of suitable surgical antiseptic solution.
- b) For work places in which the number of contract labour exceed 50. Each first-aid box shall contain the following equipments.
 - 1. 12 small sterilized dressings.
 - 2. 6 medium size sterilized dressings.
 - 3. 6 large size sterilized dressings.
 - 4. 6 large size sterilized burn dressings.
 - 5. 6 (15 gms.) packets sterilized cotton wool.
 - 6. 1 (60 ml.) bottle containing a two per cent alcoholic solution iodine.
 - 7. 1 (60 ml.) bottle containing salvolatile having the dose and mode of administration indicated on the label.
 - 8. 1 roll of adhesive plaster.
 - 9. 1 snake bite lancet.
 - 10. 1 (30 gms.) bottle of potassium permanganate crystals.
 - 11. 1 pair scissors.
 - 12. 1 copy of the first-aid leaflet issued by the Director General Factory Advice Service and Labour Institutes /Government of India.



- 13. A bottle containing 100 tablets (each of 5 gms.) of aspirin.
- 14. Ointment for burns.
- 15. A bottle of suitable surgical antiseptic solution.
- (iii) Adequate arrangements shall be made for immediate recoupment of the equipment when necessary.
- (iv) Nothing except the prescribed contents shall be kept in the First-aid box.
- (v) The first-aid box shall be kept in charge of a responsible person who shall always be readily available during the working hours of the work place.
- (vi) A person in charge of the First-aid box shall be a person trained in First-aid treatment in the work places where the number of contract labour employed is 150 or more.
- (vii) In work places where the number of contract labour employed is 500 or more and hospital facilities are not available within easy distance from the works. Firstaid posts shall be established and run by a trained compounder. The compounder shall be on duty and shall be available at all hours when the workers are at work.
- (viii) Where work places are situated in places which are not towns or cities, a suitable motor transport shall be kept readily available to carry injured person or person suddenly taken ill to the nearest hospital.

4. DRINKING WATER

- (i) In every work place, there shall be provided and maintained at suitable places, easily accessible to labour, a sufficient supply of cold water fit for drinking.
- (ii) Where drinking water is obtained from an Intermittent public SPECIAL PROJECT, each work place shall be provided with storage where such drinking water shall be stored.
- (iii) Every SPECIAL PROJECT or storage shall be at a distance of not less than 50 feet from any latrine drain or other source of pollution. Where water has to be drawn from an existing well which is within such proximity of latrine, drain or any other source of pollution, the well shall be properly chlorinated before water is drawn from it for drinking. All such wells shall be entirely closed in and be provided with a trap door which shall be dust and waterproof.
- (iv) A reliable pump shall be fitted to each covered well, the trap door shall be kept locked and opened only for cleaning or inspection which shall be done at least once a month.

5. WASHING FACILITIES

- (i) In every work place adequate and suitable facilities for washing shall be provided and maintained for the use of contract labour employed therein.
- (ii) Separate and adequate cleaning facilities shall be provided for the use of male and female workers.
- (iii) Such facilities shall be conveniently accessible and shall be kept in clean and hygienic condition.

6. LATRINES AND URINALS

(i) Latrines shall be provided in every work place on the following scale namely:-

(a) Where female are employed, there shall be at least one latrine for every 25 females.

- (b) Where males are employed, there shall be at least one latrine for every 25 males. Provided that, where the number of males or females exceeds 100, it shall be sufficient if there is one latrine for 25 males or females as the case may be upto the first 100, and one for every 50 thereafter.
- (ii) Every latrine shall be under cover and so partitioned off as to secure privacy, and shall have a proper door and fastenings.
- (iii) Construction of latrines: The inside walls shall be constructed of masonry or some suitable heat-resisting nonabsorbent materials and shall be cement washed inside and outside at least once a year, Latrines shall not be of a standard lower than borehole system.



- (iv) (a) Where workers of both sexes are employed, there shall be displayed outside each block of latrine and urinal, a notice in the language understood by the majority of the workers "For Men only" or "For Women Only" as the case may be.
 - (b) The notice shall also bear the figure of a man or of a woman, as the case may be.
- (v) There shall be at least one urinal for male workers upto 50 and one for female workers upto fifty employed at a time, provided that where the number of male or female workmen, as the case may be exceeds 500, it shall be sufficient if there is one urinal for every 50 males or females upto the first 500 and one for every 100 or part thereafter.
- (vi) (a) The latrines and urinals shall be adequately lighted and shall be maintained in a clean and sanitary condition at all times.

(b)Latrines and urinals other than those connected with a flush sewage system shall comply with the requirements of the Public Health Authorities.

- (vii) Water shall be provided by means of tap or otherwise so as to be conveniently accessible in or near the latrines and urinals.
- (viii) Disposal of excreta :- Unless otherwise arranged for by the local sanitary authority, arrangements for proper disposal of excreta by incineration at the work place shall be made by means of a suitable incinerator. Alternately excreta may be disposed of by putting a layer of night soil at the bottom of a pucca tank prepared for the purpose and covering it with a 15 cm. layer of waste or refuse and then covering it with a layer of earth for a fortnight (when it will turn to manure).
- (ix) The contractor shall at his own expense, carry out all instructions issued to him by the Engineer-in-charge to effect proper disposal of night soil and other conservancy work in respect of the contractor's workmen or employees on the site. The contractor shall be responsible for payment of any charges which may be levied by Municipal or Cantonment Authority for execution of such on his behalf.

7. PROVISION OF SHELTER DURING REST

At every place there shall be provided, free of cost, four suitable sheds, two for meals and the other two for rest separately for the use of men and women labour. The height of each shelter shall not be less than 3 metres (10 ft.) from the floor level to the lowest part of the roof. These shall be kept clean and the space provided shall be on the basis of 0.6 sq.m. (6 sft) per head.

Provided that the Engineer-in-charge may permit subject to his satisfaction, a portion of the building under construction or other alternative accommodation to be used for the purpose.

8. CRECHES

- (i) At every work place, at which 20 or more women worker are ordinarily employed, there shall be provided two rooms of reasonable dimensions for the use of their children under the age of six years. One room shall be used as a play room for the children and the other as their bedroom. The rooms shall be constructed with specifications as per clause 19H (ii) a,b & c.
- (ii) The rooms shall be provided with suitable and sufficient openings for light and ventilation. There shall be adequate provision of sweepers to keep the places clean.
- (iii) The contractor shall supply adequate number of toys and games in the play room and sufficient number of cots and beddings in the bed room.
- (iv) The contractor shall provide one ayaa to look after the children in the creche when the number of women workers does not exceed 50 and two when the number of women workers exceed 50.
- (v) The use of the rooms earmarked as creches shall be restricted to children, their attendants and mothers of the children.



9. CANTEENS

- (i) In every work place where the work regarding the employment of contract labour is likely to continue for six months and where in contract labour numbering one hundred or more are ordinarily employed, an adequate canteen shall be provided by the contractor for the use of such contract labour.
- (ii) The canteen shall be maintained by the contractor in an efficient manner.
- (iii) The canteen shall consist of at least a dining hall, kitchen, storeroom, pantry and washing places separately for workers and utensils.
- (iv) The canteen shall be sufficiently lighted at all times when any person has access to it.
- (v) The floor shall be made of smooth and impervious materials and inside walls shall be lime-washed or colour washed at least once in each year. Provided that the inside walls of the kitchen shall be lime-washed every four months.
- (vi) The premises of the canteen shall be maintained in a clean and sanitary condition.
- (vii) Waste water shall be carried away in suitable covered drains and shall not be allowed to accumulate so as to cause a nuisance.
- (viii) Suitable arrangements shall be made for the collection and disposal of garbage.
- (ix) The dining hall shall accommodate at a time 30 per cent of the contract labour working at a time.
- (x) The floor area of the dining hall, excluding the area occupied by the service counter and any furniture except tables and chairs shall not be less than one square metre (10 sqft) per diner to be accommodated as prescribed in sub-Rule 9.
- (xi) (a) A portion of the dining hall and service counter shall be partitioned off and reserved for women workers in proportion to their number.
 - (b) Washing places for women shall be separate and screened to secure privacy.
- (xii) Sufficient tables stools, chair or benches shall be available for the number of diners to be accommodated as prescribed in sub-Rule 9.
 - (xiii) (a) 1. There shall be provided and maintained sufficient utensils crockery, furniture and any other equipments necessary for the efficient running of the canteen.
 - 2. The furniture utensils and other equipment shall be maintained in a clean and hygienic condition.
 - (b) 1. Suitable clean clothes for the employees serving in the canteen shall be provided and maintained.
 - 2. A service counter, if provided, shall have top of smooth and impervious material.
 - 3. Suitable facilities including an adequate supply of hot water shall be provided for the cleaning of utensils and equipments.
 - (xiv) The food stuffs and other items to be served in the canteen shall be in conformity with the normal habits of the contract labour.
 - (xv) The charges for food stuffs, beverages and any other items served in the canteen shall be based on 'No profit, No loss' and shall be conspicuously displayed in the canteen.
 - (xvi) In arriving at the price of foodstuffs, and other article served in the canteen, the following items shall not be taken into consideration as expenditure namely:-
 - (a) The rent of land and building.
 - (b) The depreciation and maintenance charges for the building and equipments provided for the canteen.
 - (c) The cost of purchase, repairs and replacement of equipments including furniture, crockery, cutlery and utensils.
 - (d) The water charges and other charges incurred for lighting and ventilation.
 - (e) The interest and amounts spent on the provision and maintenance of equipments provided for the canteen.



(xvii) The accounts pertaining to the canteen shall be audited once every 12 months by registered accountants and auditors.

10. ANTI-MALARIAL PRECAUTIONS

The contractor shall at his own expense, conform to all anti-malarial instructions given to him by the Engineer-in-charge including the filling up of any borrow pits which may have been dug by him.

11. The above rules shall form an integral part of the contracts.

12. AMENDMENTS

NDMC may, from time to time, add to or amend these rules and issue directions - it may consider necessary for the purpose of removing any difficulty which may arise in the administration thereof.

Contractor

Engineer-in-Charge Executive Engineer (BM-III) For & on behalf of NDMC



CONTRACTOR'S LABOUR REGULATIONS

1. SHORT TITLE

These regulations may be called the Contractors Labour Regulations.

2. **DEFINITIONS**

3.

- i) Workman means any person employed by N.D.M.C or its contractor directly or indirectly through a subcontractor with or without the knowledge of the New Delhi Municipal Council to do any skilled, semiskilled or unskilled manual, supervisory, technical or clerical work for hire or reward, whether the terms of employment are expressed or implied but does not include any person:-
- a) Who is employed mainly in a managerial or administrative capacity : or
- b) Who, being employed in a supervisory capacity draws wages exceeding five hundred rupees per mensem or exercises either by the nature of the duties attached to the office or by reason of powers vested in him, functions mainly of managerial nature: or
- c) Who is an out worker, that is to say, person to whom any article or materials are given out by or on behalf of the principal employers to be made up cleaned, washed, altered, ornamental finished, repaired adopted or otherwise processed for sale for the purpose of the trade or business of the principal employers and the process is to be carried out either in the home of the out worker or in some other premises, not being premises under the control and management of the principal employer. No person below the age of 14 years shall be employed to act as a workman.
- ii) **Fair Wages** means wages whether for time or piece work fixed and notified under the provisions of the Minimum Wages Act from time to time.
- iii) **Contractors** shall include every person who undertakes to produce a given result other than a mere supply of goods or articles of manufacture through contract labour or who supplies contract labour for any work and includes a subcontractor.
- iv) Wages shall have the same meaning as defined in the Payment of Wages Act.
- i) Normally working hours of an adult employee should not exceed 9 hours a day. The working day shall be so arranged that inclusive of interval for rest, if any, it shall not spread over more than 12 hours on any day.
 - ii) When an adult worker is made to work for more than 9 hours on any day or for more than 48 hours in any week, he shall be paid over time for the extra hours put in by him at double the ordinary rate of wages.
 - (iii) a) Every worker shall be given a weekly holiday normally on a Sunday, in accordance with the provisions of the Minimum Wages (Central) Rules 1960 as amended from time to time irrespective of whether such worker is governed by the Minimum Wages Act or not.
 - b) Where the minimum wages prescribed by the Government under the Minimum Wages Act are not inclusive of the wages for the weekly day of rest, the worker shall be entitled to rest day wages at the rate applicable to the next preceding day, provided he has worked under the same contractor for a continuous period of not less than 6 days.
 - c) Where a contractor is permitted by the Engineer-in-charge to allow a worker to work on a normal weekly holiday, he shall grant a substituted holiday to him for the whole day on one of the five days immediately before or after the normal weekly holiday and pay wages to such worker for the work performed on the normal weekly holiday at overtime rate.

4. DISPLAY OF NOTICE REGARDING WAGES ETC.

The contractor shall before he commences his work on contract, display and correctly maintain and continue to display and correctly maintain in a clear and legible condition in conspicuous places on the work, notices in English and in the local Indian languages spoken by the majority of the workers giving the minimum rates of wages fixed under



Minimum Wages Act, the actual wages being paid, the hours of work for which such wage are earned, wages periods, dates of payments of wages and other relevant information as per Appendix 'III'.

5. <u>PAYMENT OF WAGES</u>

- i) The contractor shall fix wage periods in respect of which wages shall be payable.
- ii) No wage period shall exceed Three Months.
- iii) The wages of every person employed as contract labour in an establishment or by a contractor where less than one thousand such persons are employed shall be paid before the expiry of seventh day and in other cases before the expiry of tenth day after the last day of the wage period in respect of which the wages are payable.
- iv) Where the employment of any worker is terminated by or on behalf of the contractor the wages earned by him shall be paid before the expiry of the second working day from the date on which his employment is terminated.
- v) All payment of wages shall be made on a working day at the work premises and during the working time and on a date notified in advance and in case the work is completed before the expiry of the wage period, final payment shall be made within 48 hours of the last working day.
- vi) Wages due to every worker shall be paid to him direct or to other person authorized by him in this behalf.
- vii) All wages shall be paid in current coin or currency or in both.
- viii) Wages shall be paid without any deductions of any kind except those specified by the Central Government by general or special order in this behalf or permissible under the Payment of Wages Act 1956.
- ix) A notice showing the wages period and the place and time of disbursement of wages shall be displayed at the place of work and a copy sent by the contractor to the Engineer-in-charge under acknowledgment.
- x) It shall be the duty of the contractor to ensure the disbursement of wages in the presence of the Junior Engineer or any other authorized representative of the Engineer-in-charge who will be required to be present at the place and time of disbursement of wages by the contractor to workmen.
- xi) The contractor shall obtain from the Junior Engineer or any other authorized representative of the Engineer-in-charge as the case may be, a certificate under his signature at the end of the entries in the "Register of Wages" or the "Wage-cum-Muster Roll" as the case may be in the following form:-

6. FINES AND DEDUCTIONS WHICH MAY BE MADE FROM WAGES

- (i) The wages of a worker shall be paid to him without any deduction of any kind except the following :-
 - (a) Fines
 - (b) Deductions for absence from duty i.e. from the place or the places where by the terms of his employment he is required to work. The amount of deduction shall be in proportion to the period for which he was absent.
 - (c) Deduction for damage to or loss of goods expressly entrusted to the employed person for custody, or for loss of money or any other deduction which he is required to account, where such damage or loss is directly attributable to his neglect or default.
 - (d) Deduction for recovery of advances or for adjustment of overpayment of wages, advances granted shall be entered in a register.
 - (e) Any other deduction which the NDMC Central Government / Delhi Government may from time to time allow.
- (ii) No fines should be imposed on any worker save in respect of such acts and omissions on his part as have been approved of by the Chief Labour Commissioner.



Note :- An approved list of Acts and Omissions for which fines can be imposed is enclosed at Appendix-X

- (iii) No fine shall be imposed on a worker and no deduction for damage or loss shall be made from his wages until the worker has been given an opportunity of showing cause against such fines or deductions.
- (iv) The total amount of fine which may be imposed in any one wage period on a worker shall not exceed an amount equal to three paise in a rupee of the total wages, payable to him in respect of that wage period.
- (v) No fine imposed on any worker shall be recovered from him by installment, or after the expiry of sixty days from the date on which it was imposed.
- (vi) Every fine shall be deemed to have been imposed on the day of the act or omission in respect of which it was imposed.

7. LABOUR RECORDS

- (i) The contractor shall maintain a Register of persons employed on work on contract in Form XIII of the CL (R&A) Central Rules 1971 (Appendix IV)
- (ii) The contractor shall maintain a Muster Roll register in respect of all workmen employed by him on the work under Contract in Form XVI of the CL (R&A) Rules 1971 (Appendix V).
- (iii) The contractor shall maintain a Wage Register in respect of all workmen employed by him on the work under contract in Form XVII of the CL (R&A) Rules 1971 (Appendix VI).
- (iv) Register of accident The contractor shall maintain a register of accidents in such form as may be convenient at the work place but the same shall include the following particulars:
 - a) Full particulars of the labourers who met with accident.
 - b) Rate of Wages.
 - c) Sex
 - d) Age
 - e) Nature of accident and cause of accident.
 - f) Time and date of accident.
 - g) Date and time when admitted in Hospital,
 - h) Date of discharge from the Hospital.
 - i) Period of treatment and result of treatment.
 - j) Percentage of loss of earning capacity and disability as assessed by Medical Officer.
 - k) Claim required to be paid under Workmen's Compensation Act.
 - I) Date of payment of compensation.
 - m) Amount paid with details of the person to whom the same was paid.
 - n) Authority by whom the compensation was assessed.

o) Remarks

 (v) The contractor shall maintain a Register of Fines in the Form XII of the CL (R&A) Rules 1971 (Appendix-XI)

The contractor shall display in a good condition and in a conspicuous place of work the approved list of acts and omissions for which fines can be imposed (Appendix-X)

- (vi) The contractor shall maintain a Register of deductions for damage or loss in Form XX of the CL (R&A) Rules 1971 (Appendix-XII)
- (vii) The contractor shall maintain a Register of Advances in Form XXIII of the CL (R&A) Rules 1971 (Appendix-XIII)
- (viii) The contractor shall maintain a Register of Overtime in Form XXIII of the CL (R&A) Rules 1971 (Appendix-XIV)

8. ATTENDANCE CARD-CUM-WAGE SLIP

(i) The contractor shall issue an Attendance card-cum-wage slip to each workman employed by him in the specimen form (Appendix-VII)



- (ii) The card shall be valid for each wage period.
- (iii) The contractor shall mark the attendance of each workman on the card twice each day, once at the commencement of the day and again after the rest interval, before he actually starts work.

 (iv) $\,$ The card shall remain in possession of the worker during the wage period under reference.

- (v) The contractor shall complete the wage slip portion on the reverse of the card at least a day prior to the disbursement of wages in respect of the wage period under reference.
- (vi) The contractor shall obtain the signature or thumb impression of the worker on the wage slip at the time of disbursement of wages and retain the card with himself.

9. EMPLOYMENT CARD

The contractor shall issue an Employment Card in Form XIV of the CL (R&A) Central Rules 1971 to each worker within three days of the employment of the worker (Appendix-VIII).

10. SERVICE CERTIFICATE

On termination of employment for any reason whatsoever the contractor shall issue to the workman whose services have been terminated, a Service certificate in Form XV of the CL (R&A) Central Rules 1971 (Appendix-IX).

11. PRESERVATION OF LABOUR RECORDS

All records required to be maintained under Regulations Nos. 6 & 7 shall be preserved in original for a period of three years from the date of last entries made in them and shall be made available for inspection by the Engineer-in-charge or Labour Officer or any other officers authorized by the NDMC/Delhi Government in this behalf.

12. POWER OF LABOUR OFFICER TO MAKE INVESTIGATIONS OR ENQUIRY

The Labour Officer or any person authorized by Central Government/NDMC/Delhi Govt. on their behalf shall have power to make enquires with a view to ascertaining and enforcing due and proper observance of Fair Wage Clauses and the Provisions of these Regulations. He shall investigate into any complaint regarding the default made by the contractor or subcontractor in regard to such provision.

13. REPORT OF LABOUR OFFICER

The Labour Officer or other persons authorized as aforesaid shall submit a report of result of his investigation or enquiry to the Engineer-in-charge concerned indicating the extent, if any, to which the default has been committed with a note that necessary deductions from the contractor's bill be made and the wages and other dues be paid to the labourers concerned. In case an appeal is made by the contractor under Clause 13 of these regulations, actual payment to labourers will be made by the Executive Engineer after the Superintending Engineer has given his decision on such appeal.

(i) The Executive Engineer shall arrange payments to the labour concerned within 45 days from the receipt of the report from the Labour Officer or the Superintending Engineer as the case may be.

14. APPEAL AGAINST THE DECISION OF LABOUR OFFICER

Any person aggrieved by the decision and recommendations of the Labour Officer or other person so authorized may appeal against such decision to the Superintending Engineer concerned within 30 days from the date of decision, forwarding simultaneously a copy of his appeal to the Executive Engineer concerned but subject to such appeal, the decision of the officer shall be final and binding upon the contractor.

15. PROHIBITION REGARDING REPRESENTATION THROUGH LAWYER

- i) A workman shall be entitled to be represented in any investigation or enquiry under these regulations by:
 - a) An officer of a registered trade union of which he is a member.
 - b) An officer of a federation of trade unions to which the trade union referred to in



clause (a) is affiliated.

- c) Where the employer is not a member of any registered trade union, by an officer of a registered trade union, connected with the industry in which the worker is employed or by any other workman employed in the industry in which the worker is employed.
- ii) An employer shall be entitled to be represented in any investigation or enquiry
 - under these regulations by :
 - a) An officer of an association of employers of which he is a member.
 - b) An officer of a federation of associations of employers to which association referred to in clause (a) is affiliated.
 - c) Where the employers is not a member of any association of employers, by an officer of association of employer connected with the industry in which the employer is engaged or by any other employer, engaged in the industry in which the employer is engaged.
- iii) No party shall be entitled to be represented by a legal practitioner in any investigation or enquiry under these regulations.

16. INSPECTION OF BOOKS AND SLIPS

The contractor shall allow inspection of all the prescribed labour records to any of his workers or to his agent at a convenient time and place after due notice is received or to the Labour Officer or any other person, authorized by the Central Government/NDMC/Delhi Government on his behalf.

17. SUBMISSIONS OF RETURNS

The contractor shall submit periodical returns as may be specified from time to time.

18. AMENDMENTS

The Central Government/ NDMC/ Delhi Govt. may from time to time add to or amend the regulations and on any question as to the application/Interpretation or effect of those regulations the decision of the Superintending Engineer concerned shall be final.

Contractor

Engineer-in-Charge Executive Engineer (Spl. Proj.) For & on behalf of NDMC



Appendix 'I'

PROFORMA OF REGISTER REGISTER OF MATERNITY BENEFITS (Clause 19 F)

	of the the Contractor.		·····	
		br	1	
Name of the employee	Father's/husband' s name	Nature of employment	employment	Date on which notice of confinement given
1	2	3	4	5

Date on which maternity leave commenced and ended

Date of delivery/ miscarriage	In case o	f delivery	In case of miscarriage					
	Commenced	Ended	Commenced	Ended				
6	7	8	9	10				
	I corre morrencial de d							

Leave pay paid to the employee

In case	e of delivery	In case of	Remarks		
Rate of leave pay	Amount paid	Rate of leave pay			
11	12	13	14	15	



Appendix 'II'

SPECIMEN FORM OF THE REGISTER, REGARDING MATERNITY BENEFIT ADMISSIBLE TO THE CONTRACTOR'S LABOUR IN New Delhi Municipal Council WORKS

- me and location of the work
- 1. Name of the woman and her husband's name.
- 2. Designation
- 3. Date of appointment.
- 4. Date with months and years in which she is employed.
- 5. Date of discharged/dismissal, if any.
- 6. Date of production of certificates in respect of pregnancy.
- 7. Date on which the woman informs about the expected delivery.
- 8. Date of delivery/miscarriage/death.
- 9. Date of production of certificate in respect of delivery/miscarriage.
- 10. Date with the amount of maternity/death benefit paid in advance of expected delivery.
- 11. Date with amount of subsequent payment of maternity benefit.
- 12. Name of the person nominated by the woman to receive the payment of the maternity benefit after her death.
- 13. If the woman dies, the date of her death, the name of the person to whom maternity benefit amount was paid, the month thereof and the date of payment.
- 14. Signature of the contractor authenticating entries in the register.
- 15. Remarks column for the use of Inspecting Officer.



Appendix 'III'

Labour Board

Name of work
Name of Contractor
Address of Contractor
Name and address of N.D.M.C. Division
Name of N.D.M.C Labour Officer
Address of N.D.M.C. Labour Officer
Name of Labour Enforcement Officer
Address of Labour Enforcement Officer

S1. No.	Category	Minimum wage fixed	Actual wage paid	Number present	Remarks
1	2	3	4	5	6

Weekly holiday		 	
Wage period		 	
Date of paymen	t of wages	 	
Working hours		 	
Rest interval		 	



Appendix - 'IV'

Form-XIII (See Rule 75) Register of Workmen Employed by Contractor FORM XIII

Name & address of contractor..... Name & location of work..... Name & address of establishment in/under which contract is carried on..... Name & address of Principal Employer..... Father's/Husband Sr. Name & Age and sex Nature of Permanent home address employment/ No. surname of Name of the workman (Village & The Tahsil, Taluk & workmen designation District 2 3 5 4 6 1

Local address	Date of commencement of employment	Sig. or thumb impression of the workman	Date of termination of employment	Reasons for termination	Remarks		
7	8	9	10	11	12		



Appendix-V

Form-XVI (See Rule 78(2)(a) Muster Roll

Name and address of contractor	
Name and address of establishment under which	contract is carried on
Nature and location of work	
Name and address of Principal Employer	For the Month of fortnight

						WIOIIII	of fortinght.		
Sl. No.	Name of	Sex	Father's/]]	Dates				Remarks
	workma		husband'						
	n		s name						
			~						
1	2	3	4		5				6
_	_	-	-		-				-
				1	2	3	4	5	



APPENDIX -VI

FORM XVII (See Rule 78 (2)(a) REGISTER OF WAGES

Name Name Name	Name & address of contractorName & location of workName & location of establishment in/under which contract is carried onName & address of Principal EmployerWage period:Monthly/Fortnightly											
Sl. No.		-		of	Designation/nature of work done	No. of days worked	Units of work done	Daily rate of wages/piec e rates				
1	2		3		4	5	6	7				

	Amount of	f wages	earned		Deductions if	Net amount	Sig. or	Initials	of
Basic wages	Dearness allowances	Over time	Other case payment (indicate nature	Total	any (indicate nature)	paid	thumb impression of the workman	contractor his representati	or
8	9	10	11	12	13	14	15	16	





Appendix-VII

WAGE CARD

Wage Card No:																	
Name and	addre	ess of (Contra	ctor :				I	Date o	f issu	e :						
Name and	Designation :																
Name of Workman Month/Fortnight																	
Rate of W	Rate of Wages : Date 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15																
Date	1	2	3	4	5	6	7	8	9	10) 1	1	12	13	3	14	15
Morning																	
Evening																	
initials																	
								-	-								
Date	16	17	18	19	20	21	22	23	24	25	26	27	28	3	29	30	31
Morning																	
Evening																	
initials																	

Received from......on account of my wages.

The wage card is valid for one month from the date of issue

Signature

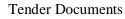


Appendix 'VII'

Form-XIX [See rule 78 (2) (b)] Wages Slip

	nd Address of contractor
Name an	nd Father's/husband's name of workman
Nature a	and location of work
For the '	Week/Fortnight/Month ending
1.	No. of days worked
	·
2.	No. of units worked in case of piece rate workers
3.	Rate of daily wages/piece rate
4.	Amount of overtime wages
	-
5.	Gross wages payable
6.	Deduction, if any
7.	Net amount of wages paid

Initials of the contractor or his representative





Appendix 'VIII'

Form-XIV [See rule 76] Employment Card

Name and Address of contractor
Name and address of Principal Employer
1. Name of the workman
2. Sl. No. in the register of workman employed
3. Nature of employment/designation
4. Wage rate (with particulars of unit in case of piece work)
5. Wage period
6. Tenure of employment
7. Remarks

Signature of Contractor





Appendix – 'IX'

Form-XV (See Rule 77) Service Certificate

Name and address of contractor
Nature and location of work
Name and address of workman
Age or date of birth
Identification marks
Father's Husband's Name
Name and address of establishment in under which contract is carried on
Name and address of Principal Employer

Sr No.	Total emplo	Period for which yed	Nature of Work done	Rate of wages (with particulars of unit in case of piece work)	Remarks
	From	То			
	2	3	4	5	6

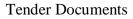


Appendix 'X'

LIST OF ACTS AND OMISSIONS FOR WHICH FINES CAN BE IMPOSED

In accordance with rule 7(v) of the Contractor's Labour Regulations to be displayed prominently at the site of work both in English and local Language.

- 1. Willful insubordination or disobedience, whether alone or in combination with other.
- 2. Theft fraud or dishonesty in connection with the contractors beside a business or property of NDMC.
- 3 Taking or giving bribes or any illegal gratifications.
- 4. Habitual late attendance.
- 5. Drunkenness lighting, riotous or disorderly or indifferent behavior.
- 6. Habitual negligence.
- 7. Smoking near or around the area where combustible or other materials are locked.
- 8. Habitual indiscipline.
- 9. Causing damage to work in the progress or to property of the NDMC or of the contractor.
- 10. Sleeping on duty.
- 11. Malingering or slowing down work.
- 12. Giving of false information regarding name, age father's name, etc,.
- 13. Habitual loss of wage cards supplied by the employers.
- 14. Unauthorized use of employer's property of manufacturing or making of unauthorized particles at the work place.
- 15. Bad workmanship in construction and maintenance by skilled workers which is not approved by the
- 16. Making false complaints and/or misleading statements.
- 17. Engaging on trade within the premises of the establishments.
- 18. Any unauthorized divulgence of business affairs of the employees.
- 19. Collection or canvassing for the collection of any money authorized by the employer.
- 20. Holding meeting inside the premises without previous sanction of the employers.
- 21. Threatening or intimidating any workman or employer during the working hours within the premises.





APPENDIX – 'XI'

Form-XV (See Rule 77) FORM XII (See Rule 78 (2) (d) REGISTER OF FINES

Name & address of contractor..... Name & location of work..... Name & address of establishment in/under which contract is carried on..... Name & address of Principal Employer....

	Name & address of Frincipal Employer							
S1.	Name of	Father's/Husband	Designation/	Act/Omission	Date of	Whether		
No.	workman	Name	nature of	for which the	offence	workman		
			employment	fine imposed		showed cause		
			I J	I I I I I I I I I I I I I I I I I I I		against fine		
						"Burnet Inte		
1	2	3	4	5	6	7		

Name of person in whose presence employee's explanation was heard		Amount of fine imposed	Date on which fine realized	Remarks
8	9	10	11	12



APPENDIX - 'XII'

FORM XX (See Rule 78(2) (d) REGISTER OF DEDUCTION FOR DAMAGE OR LOSS

Name & address of contractor..... Name & location of work..... Name & address of establishment in/under which contract is carried on..... Name & address of Principal Employer..... S1. of Father's/Husband Date Whether Name Designation/nature Particulars of No. workman Name of employment of damage damage or loss workman showed cause or loss against deduction 1 2 3 4 5 6 7

Name of person in whose	Amount of	No. of installments	Date of	Date of	Remarks
presence employee's	deduction		recovery	Recovery	
explanation was heard	imposed		J	, , , , , , , , , , , , , , , , , , ,	
L	1		First	Last	
			Installments	Installment	
8	9	10	11	12	13
0	,	10	11	12	15



APPENDIX – XIII

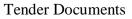
FORM XXII (See Rule 78(2)(d) REGISTER OF ADVANCES

Name & address of contractor..... Name & location of work..... Name & address of establishment in/under which contract is carried on.....

Name & address of Principal Employer.....

Sl. No.	Name of workman	Father's/Husband Name	Designation/ nature of employment	Wage period and wages payable	Date and amount of advance given
1	2	3	4	5	6

Purpose (s) for which advance made	No. of installments by which advance is to be repaid		Date on which last installment was repaid	Remarks
7	8	9	10	11





APPENDIX – XIV

FORM XXIII (78(2)(e) REGISTER OF OVERTIME

Name & address of contractor..... Name & location of work..... Name & address of establishment in/under which contract is carried on..... Name & address of Principal Employer....

Sl. No.	Name of workman	Father's/Husband Name	Sex	Designation/ nature of employment	Date on which overtime worked
1	2	3	4	5	6

Total overtime worked or production in case of piece rated	Normal rate of wages	Overtime rate of wages	Overtime earnings	Rate at which overtime wages paid	Remarks
7	8	9	10	11	12



APPENDIX XV

Notice for appointment of Arbitrator [Refer Clause 25]

То

The Chairperson, NDMC,

••••••

Dear Sir.

In terms of clause 25 of the agreement, particulars of which are given below, I/we hereby give notice to you to appoint an arbitrator for settlement of disputes mentioned below:

- 1. Name of applicant
- 2. Whether applicant is Individual/Prop. Firm/Partnership Firm/Ltd. Co.
- 3. Full address of the applicant
- 4. Name of the work and contract number in which arbitration sought
- 5. Name of the Division which entered into contract
- 6. Contract amount in the work
- 7. Date of contract
- 8. Date of contract Date of initiation of work
- 9. Stipulated date of completion of work
- 10. Actual date of completion of work (if completed)
- 11. Total number of claims made
- 12. Total amount claimed
- 13. Date of intimation of final bill (if work is completed)
- 14. Date of payment of final bill (if work is completed)
- 15. Amount of final bill (if work is completed)
- 16. Date of request made to SE for decision
- 17. Date of receipt of SE's decision
- 18. Date of appeal to you
- 19. Date of receipt of your decision.

Specimen signatures of the applicant (only the person/authority who signed the contract should sign)

I/We certify that the information given above is true to the best of my/our knowledge. I/We enclose following documents.

- 1. Statement of claims with amount of claims.
- 2.
- 3.
- 4.

Yours faithfully,

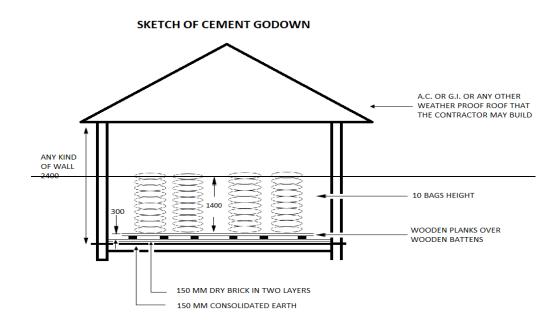
(Signature)

Copy in duplicate to:

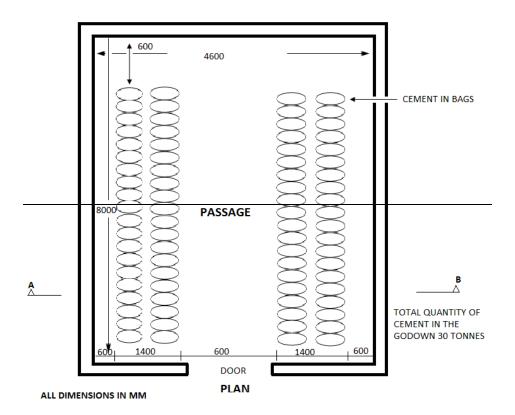
1. The Executive Engineer,

.....





SECTION AB





Form of Performance Security (Guarantee)

Bank Guarantee Bond

In consideration of the New Delhi Municipal Council (hereinafter called "The NDMC") having of and offered to accept the terms conditions the proposed agreement (hereinafter called "the said between.....and 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.

- 3. We, the said bank further undertake to pay the NDMC 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 thereunder 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 NDMC under or by virtue of the said agreement have been fully paid and its claims satisfied or discharged or till Secretary NDMC on behalf of the NDMC 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 NDMC that the NDMC 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 NDMC 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 NDMC or any indulgence by the NDMC 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 NDMC in writing.
- 8. This guarantee shall be valid up tounless extended on demand by the NDMC .

Dated theday offor.....(indicate the name of the Bank)



Form of Earnest Money Deposit Bank Guarantee Bond

- (1) If after tender opening the Contractor withdraws, his tender during the period of validity of tender (including extended validity of tender) specified in the Form of Tender;
- (2) If the contractor having been notified of the acceptance of his tender by the Engineer-
- in-Charge:
- (a) fails or refuses to execute the Form of Agreement in accordance with the Instructions to contractor, if required;
- (b) fails or refuses to furnish the Performance Guarantee, in accordance with the provisions of tender document and Instructions to contractor,

OR

OR

(c) fails or refuses to start the work, in accordance with the provisions of the contract and Instructions to contractor,

OR

(d) fails or refuses to submit fresh Bank Guarantee of an equal amount of this Bank Guarantee, against Security Deposit after award of contract.

We undertake to pay to the Secretary NDMC up to the above amount upon receipt of first written demand, without the NDMC having to substantiates its demand, provided that in his demand the NDMC will note that the amount claimed by NDMC is due to him owing to the occurrence of one or any of the above conditions, specifying the occurred condition or conditions.

This Guarantee will remain in force up to and including the date* after the deadline for submission of tender as such deadline is stated in the Instructions to contractor or as it may be extended by the NDMC, notice of which extension(s) to the Bank is hereby waived. Any demand in respect of this Guarantee should reach the Bank not later than the above date.

DATE..... WITNESS.....

SIGNATURE OF THE BANK SEAL (SIGNATURE, NAME AND ADDRESS)

*Date to be worked out on the basis of validity period of 6 months from last date of receipt of tender.



GENERAL CONDITIONS

1. Rates :- Unless otherwise provided in the description of various items of work, the rates tendered by the contractor shall be for completed items of work covering all materials, labour carriage, royalties, fees, rents, sales tax, octroi, wastage, tools, plant, equipment, transport, temporary constructions, overhead charges and profits as well as general liabilities, obligation and risks, arising out of the conditions of contract and carrying out of the work in part(s) or under/ across/along pipes cables ,drains etc. complete and shall apply to all heights, depths, lead and lifts. No extra charges, whatsoever, consequent on any misunderstanding or otherwise shall be allowed.

However, in case of building works extra payment for items of concrete work, RCC work, Brick work and Stone work only above different floor levels shall be made at the rates for such items only as are provided in the Delhi Schedule of Rates for operation of these rates the floor level shall be the top of RCC slab in main room and not at the top of any sunk or depressed floor slabs.

- 2 No. revision in rates due to change/closure of sources of materials :- Collection of materials at the site of work for the proper execution of the work as per specifications shall include all leads and lifts. The rates of various items of work shall hold good irrespective of the quarry or source from which materials are brought so long as these conform to the specifications. Closure or change of any particular quarry or source shall not entitle the contractor to claim any revision in rates.
- 3. Some restrictions may be imposed by the police authorities etc. on the working and/or movement of labour, materials etc. The contractor shall be bound to follow all such restrictions/instructions and no claim of payment on this account whatsoever shall be entertained.
- 4. **Compensation for damage by rains, floods or other natural calamities :-** No compensation for any damage caused to the work or materials by rains, floods or other natural calamities shall be paid to the contractor. The contractor shall have to make good all such damages at his own cost as per the directions of the Engineer-in-charge failing which the damages shall be made good by the Engineer-in-charge at the risk and cost of the contractor.
- 5. Work on Sundays and holidays :- If the contractor shall execute any work not in ordinary working hours in the absence of the Engineer-in-Charge or his authorized representative and without having previously given him sufficient notice in writing that such work were about to be executed, he shall take up and reconstruct any work so executed at his own cost and expenses if ordered to do so by the Engineer-in-Charge in writing under his hand.
- 6. Work not done in ordinary working hours :- If the contractor shall execute any work, not in ordinary working hours, in the absence of the Engineer-in-charge or his authorized representative and without having previously given him sufficient notice in writing that such work was about to be executed, he shall take up and reconstruct any work so executed at his own cost and expenses, if ordered to do so by the Engineer-in-charge in writing under his hand.
- 7. **Clearance of site** :- The contractor shall clear the site of work simultaneously as the work proceeds failing which the same shall be got cleared by the Engineer-in-charge at the risk and cost of the contractor by giving him one day notice.
- 8. **Disposal of materials of offensive nature** :- All night soil, filth or other materials of an offensive nature taken out of any trench, sewer, drain, cesspool or other place shall not be deposited on the surface of any street, road or where it is likely to be a nuisance or passed into any sewer or drain, but shall at once be removed by the contractor from the site to suitable dumping ground.



- 9. **Facilities to other contractors** :- The contractor shall in accordance with the requirements of the Engineer-in-charge, afford all reasonable facilities to other contractors engaged contemporaneously on separate contracts in connection with the works and for departmental labour and labour of any other properly authorized agency which may be employed at the site on execution of any work not included in this contract or of any contract which the N.D.M.C may enter into in connection with or ancillary to the work.
- 10. **Work in different parts to be executed simultaneously** :- The contractor shall progress in the different parts of the work simultaneously as far as possible so that minimum breakage and repairs are involved. The entire work shall be handed over in a satisfactory finished state.
- 11. **Conditions regarding taking over completed portion of work** :- During the progress of the work, completed portions of the work may be put to use by the Engineer-in-charge and the contractor shall remain fully responsible for maintenance of the work till the entire work covered by the contract is satisfactorily completed and a certificate of completion given by the Engineer-in-charge. Maintenance of the work during the defect liability period shall be governed by the relevant clauses of conditions of contract.
- 12. **Possession of site** :- The contractor shall not be permitted to enter on (other than for inspection purposes) or take possession of the site until instructed to do so by the Engineer-in-charge in writing. The portion of the site to be occupied by the contractor shall be defined and/or marked on the site plan and the contractor shall on no account be allowed to extend his operations beyond these areas. In respect of any land allotted to the contractor for purposes of or in connection with the contract, such use or occupation shall not confer any right of tenancy of the land to the contractor and the contractor shall vacate the land on demand by the Engineer-in-charge.
- 13. **Occupation of private land** :- The contractor shall not, except with the consent of the occupiers thereof, form temporary roads nor cart any earth or materials nor place any excavated or other materials and T & P upon private land and any damage done to any property whatever contiguous to the work or otherwise shall be at the sole risk and cost of the contractor. The contractor shall also pay for all damages caused by or incidental to the work in whatever manner occasioned and shall indemnify the N.D.M.C from any liability in respect thereof, and the amount of any claim made upon it in consequence of such damages by the contractor, which it may have to pay, shall be deducted by the Engineer-in-charge from any money due to or may become due to the contractor.
- 14. The contractor shall not occupy or obstruct by his operations more than one half of the width of any road or street at any one time. However, in unavoidable conditions the contractor shall obtain the consent of the Engineer-in-charge in writing before closing any road to vehicular traffic and the footwalks shall be kept clear at all times. The contractor shall at his own expense and charges, provide and maintain in good working condition all fencing, boarding, strutting, diversions, barricades, cautionary signs, signals, speed limit boards, red and green flags and red light at night with sufficient number of chowkidars and other safety measures while the work is in progress or blocking or cutting roads and laying pipe lines or where ever otherwise necessary and all enclosures for materials or T & P on works, for protection of public and proper guidance of traffic. The signs set up shall be of approved design and of reflectory type if so desired. Temporary warning lamps installed at all barricades during the hours of darkness shall be kept lit at all times. The contractor shall also provide suitable passage ways over the trenches for access to various buildings, roads and service lanes etc.

In case the contractor fails to comply with the aforesaid arrangements, the same shall be made by the Engineer-in-charge at the risk and cost of the contractor.

15. The contractor shall store materials, whether brought by the contractor or supplied by the N.D.M.C keep the T & P, install water & power system, electrical and mechanical equipments and construct all temporary structures etc. on the site only at places approved by the Engineer-in-charge. Should such places be required by the Engineer-in-charge for any other purposes, the contractor shall clear the places within such time as may be instructed by the Engineer-in-charge. In case of default, the same shall be got cleared by the Engineer-in-charge at the risk and cost of the contractor.



- 16. Temporary access to the site :- The contractor shall provide on site temporary access to the site and shall alter, adapt and maintain the same as required from time to time and shall take up and clear them away as and when no longer required and as and when ordered by the Engineer-in-charge and make good all damages done to the site.
- 17. The contractor shall be bound to bear the expenses of defence of every suite, action or other proceedings at law that may be brought by any person for injury sustained or damages to any property, whatsoever, which may arise out of or in consequence of the construction and maintenance of works owing to neglect of the proper precautions and to pay any damages and costs which may be awarded in such suite, action or proceedings to any such person or which may with the consent of the contrac tor be paid to compromise any claim by such person. He shall also indemnify and keep indemnified the N.D.M.C against all damages and costs consequent upon such claims arising from any such injuries or damages to person(s) or property.
- 18. All other provisions remaining unchanged, the contractor shall be allowed to pitch tents only as per the instructions of the Engineer-in-charge in place of huts (now not allowed) of walls and roofs of prescribed specifications for labour and other alike structures, temporary or otherwise including sanitary arrangements, as per the provisions of Model Rules and Fair Wage Clause
- 19. **Income tax deductions :-** Income tax, as applicable under the Income Tax Rules framed from time to time by the Govt. of India, at the prescribed rates shall be recovered from each bill of the contractor.
- 19 A. **G.S.T/VAT Tax deductions**: VAT applicable under Delhi Value Added Tax (**VAT**) Act, Department of Trade and Taxes, Govt. of NCT of Delhi at the prescribed rates shall be recovered from each bill of the contractor.
- 19 B. Cess @ 1% of the cost of construction/work incurred by an employer for the purpose of Building and other Construction workers (Regulation of Employment and conditions of service) Act 1996 shall be deducted at source from the Bills of the Contractor/firms.
- 19 C. The contractor have to submit a certificate along with copies of returns submitted to the Deptt. of Trade and Taxes that up to date returns have been filed by him/them.
- 19 D. The goods including of works contract shall be supplied by the bidder or its authorized distributor in Delhi and against a sale invoice issued from Delhi. The delivery of goods shall also be made from Delhi. The bidder dealer or its authorized distributor, as the case may be who supplied the goods should be registered with the Delhi VAT department and carry a valid tax Identification Numbers issued by it. The bidder shall, however be responsible for compliance with all condition. Warranties/guarantees irrespective of the fact that the goods are supplied by him directly or through its authorized distributor. Further, the quoted bid price in the tender shall be inclusive of all taxes and duties.

The pre-authorized agencies shall also ensure the following:

"Delivery of goods is made from Delhi and against a sale invoice issued from Delhi. The dealer supplying goods should be registered with the Delhi VAT Department and carry a valid Tax identification number issued by it."

- 20 Treasure, trove, fossils, etc.: All fossils, coins, articles of value or antiquity, any structures and other remains or things of geological and archaeological interest discovered on the site shall be absolute property of the N.D.M.C and the contractor shall take reasonable precautions to prevent his workmen or any other persons from removing or damaging any such article or thing, shall immediately upon discovery thereof and before removal acquaint the Engineer-in-charge with such discovery and carry out the Engineer-in-charge's directions as to the disposal of the same.
- 21 Arrangements for electric connection: The contractor shall make his own arrangements for obtained electric connection, if required, and make necessary payments direct to the department concerned.



- 22. **Cutting of C.I. Pipes:** The damages portion of the cracked C.I. pipes, if issued from the N.D.M.C stores, shall be cut at a point 15 cm. beyond the visible extremity of the crack and cracked portion received from the stores plus 15 cm shall be treated as C.I. scrap. No claim for cutting of C.I. pipes, carriage of cracked portion from the stores and returning back the scrap to the stores shall be entertained.
- 23. The costly parts such as spindles of valves etc. shall be removed by the contractor from the valves and kept in his safe custody and the same shall be refixed before completion of work or as and when desired by the Engineer-in-charge. No claim on this account whatsoever shall be entertained.
- 24. The contractor shall submit, if desired, samples, drawings, equipment characteristics and capacity data etc. of equipments, accessories, devices etc. that he proposes to use in the installations (if any) to the Engineer-in –charge for approval.
- 25. Provision of appliances at site: The contractor shall provide and maintain at his own cost appliances at site in good working condition required for conducting tests at site such as balance, set of standard sieves and dial type thermometer etc. complete as per requirements of the Engineer-in-charge in order to enable the Engineer-in-charge or his representative to conduct field tests etc. to ensure that the quality of work is in accordance with the prescribed specifications.
- 26. Potholes and depressions shall be repaired at least one day prior to surfacing of the road.
- 27. The contractor shall remove all bitumen spots on kerbs and channels and all heaps of wasted mix from gully gratings, bell mouths and other interception arrangements at the end of day's work failing which the same shall be got removed by the Engineer-in-charge at the risk and cost of the contractor.
- 28. Conditions for building and allied works:-
- (a) Whenever recessed fittings are required to be provided, the contractor shall keep necessary recesses in building work during its execution itself failing which the contractor shall make all such recesses, grooves etc and make good the damages at his own cost unless otherwise specified in the schedule of quantities.
- (b) The Engineer-in-Charge shall require, where he may deem so necessary, to provide grooves of approved pattern between various surfaces such as timber/plaster, concrete or exposed concrete/brick work, ceilings/wall, skirting/plaster, between contractor's rates for various items are deemed to included the cost of making such grooves.
- (c) For concrete and RCC work, no extra payment shall be made for leaving recesses, holes and other openings for services and finishing them to correct sizes and making sunk positions or troughs for carrying pipes or fixing other fittings, marking RCC members of different shapes and thick nesses as per drawings, embedding hooks, suspenders, dowels, clamps holts, pipe sleeves etc. as directed, leaving slits, grooves, rebates and drip moulds in required positions, providing holes for embedding railings, protecting fresh concrete against damage by rain, making brackets of required shapes, laying concrete to different slopes, cambers and curves, allowing other authorizes agencies (if any) to work simultaneously for completing their part of the work and resetting minor displacements in form work or reinforcement after other agencies have completed their part of the work.
- (d) The structural and architectural drawings (if any) shall be properly correlated at all time before executing any work Architectural requirements shall be fully satisfied in those items where specific mention is made "Architect's Drawings", Architect's design "Architect's Approval", etc. In addition, for finishing items samples shall be prepared for prior approval before starting the work on these items.
- 29. The aforesaid conditions shall be read and construed as forming integral part of contract.

Engineer-in-Charge Executive Engineer (BM-III)



ADDITIONAL CONDITIONS

- 1. All bags & Drums of Material bought at site and taken into Account must be marked with permanent marker with date and sign of all concerned filed staff.
- 2. Empty drums & bags which are to be marked with permanent marker must be kept at site for inspection of higher authorities/QCTA.
- 3. Invoice in original of all material must be submitted by contractor Engineer-in-charge.
- 4. The contractor shall get himself registered as per section 7 of the building and other construction workers (Regulation of Employment and Conditions of Service) Act, 1996 and all the workers employed on the work shall be registered as beneficiary as per section 12 of the said act before release of payment.
- 5. The contractor shall properly maintain Register of Beneficiaries, Health Register, Register of wages / muster roll and report of accident as per various forms under the Delhi Building and other construction workers (Regulation of Employment and conditions of service) Rules, 2002.
- 6. If any agency does not start the work or does not perform the assigned work properly and/or in time, it shall be dropped from the list of approved/short listed agencies and their deposits including performance guarantee etc shall be forfeited such agencies shall be debarred for tendering for a period of three years within that Zone. Such action shall be decided by C.E this shall form part of the contract as special conditions.
- Contractor will deploy at least labours (skilled or unskilled) on work as per DAR' 2014 Vol. I & II as amended for time and accordingly make payment of EPF & ESI and claim for reimbursement for the same from Engineer-in-charge.
- 8. Junior Engineer-in-charge of work shall certify and establish that all labours delayed in work have been paid full wages through ESC/NEFR/Online/by A/c payee cheque by the agency/contractor.
- 9. Engineer-in-charge may be ensured that the lowest bidder furnishes either copy of registration of proof of applying for obtaining registration with EPFO and ESIC contractor for such tenders called for outsource services. No payment shall be made to the contractor/agency till copy of registration with EPFO and ESIC is submitted by the contractors from the date of issue of letter of acceptance.

Executive Engineer (BM-III)

Contractor