

STANDARD BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

Estimate for Road sweeping of internal roads by mechanical sweepers with in MC limits (3 years & extendable for 2 years)

GOVERNMENT OF PUNJAB MUNICIPAL CORPORATION BATHINDA

Website: <u>www.mcbathinda.com</u> Email: <u>cmcbathinda@gmail.com</u>

LIST OF IMPORTANT DATES

Website: www.eproc.punjab.gov.in

List of Important Dates of Submission of Online Bids: -

1	Name of Work	:	Estimate for Road sweeping of internal roads by mechanical sweepers with in M limits (3 years & extendable for 2 years)	
2	Time Period	:	03 Years (2 years extendable)	
3	Mode of Submission of Tender	:	To be submitted on-line at	
			www.eproc.punjab.gov.in	
4	Period & Time for download of	From	Date 03 Month 12 Year 2025	
	Bidding Documents from E- procurement portal		Time 05:00 PM	
	'	То	Date 19 Month 12 Year 2025	
			Time 11:00 AM	
5	Time, Date & Place of Pre-Bid	From	Date 12 Month 12 Year 2025	
	Meeting		Time 11.00 AM	
		То	Date 12 Month 12 Year 2025	
			Time 01.00 PM	
6	Time & Date of Online	From	Date 03 Month 12 Year 2025	
	Submission of Bids		Time 05:00 PM	
		То	Date 19 Month 12 Year 2025	
			Time 11:00 AM	
7	Time & Date of opening of	:	Date 19 Month 12 Year 2025	
	Online Technical Bids		Time 11:30 AM	
8	Time & Date of opening of Online Financial Bids	:	After Technical Evaluation	
9	Place of Opening of Online Bids	:	Address:	
			Office of Municipal Corporation	
			Bathinda, Railway Road, Bathinda	
10	Last Date of Bid Validity	:	Date 30 Month 06 Year 2026	
11	Officer Inviting Bids	:	Corporation Engineer, MC, Bathinda	

Corporation Engineer, MC, Bathinda

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Section 0 – Invitation for Bids

SECTION 0

INVITATION FOR BIDS (IFB)

GOVERNMENT OF PUNJAB LOCAL GOVERNMEN DEPARTMENT MUNICIPAL CORPOARATION BATHINDA Tender Reference No. E-tender No MCB/2025-26/38

NOTICE INVITING ON-LINE BIDS

Bid No.: 1082/W Date: 3.12.2025

1. On behalf of the Government of Punjab, Corporation Engineer, Municipal Corporation, Bathinda invites bids from eligible bidders for the Project/Work(s) detailed in the following table:

Sr. No.	Name of Project/Work	Bid Security/ Earnest Money (Rs.)	Cost of document/ Tender Fee (Rs.)	Contract Period/ Period of Completion	Sanctioned value of the Project/Work for 3 years (Rs.)
1	2	3	4	5	6
1	Estimate for Road sweeping of internal roads by mechanical sweepers with in MC limits (3 years & extendable for 2 years)		Rs. 2,000/-	3 Years	Rs. 1,99,42,281/-

2. Important dates are as under:

i. The period of availability of Tender on-line : 03.12.2025 at 05.00 PM

shall be from

ii. The last date & time for on-line submission : 19.12.2025 upto 11.00 AM

of bids shall be

iii. Date & Time for opening of Technical Bids : 19.12.2025 at 11.30 AM

shall be

*For detailed terms and conditions refer to web site http://eproc.puniab.gov.in

Corporation Engineer

MC Bathinda

Note: - For Publication in Newspapers

GOVERNMENT OF PUNJAB LOCAL GOVERNMEN DEPARTMENT MUNICIPAL CORPOARATION BATHINDA Tender Reference No. E-tender No MCB/2025-26/38

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- 3. The Bidding Documents can be down loaded from website: www.eproc.punjab.gov.in
 The document downloaded from website should not be tempered, and if any such tempering is detected before or after the opening of bids, the bidder shall be debarred for a period of 6 months.
- 4. The bidders should have the necessary Portal enrolment with his/her own Digital Signature Certificate (DSC).
- 5. The bidders should keep checking the website for any **addenda/corrigenda** to the notice/bidding documents till the date of on-line submission of bids, and the bidder should incorporate the same in his bid documents.
- 6. The cost of the bidding documents (non-refundable) shall be paid online through Net Banking/NEFT/RTGS at portal www.eproc.punjab.gov.in.
- 7. Bid Security/Earnest Money Deposit (EMD) of the amount specified for the Project/Work(s) in the table above shall be paid online through Net Banking/NEFT/RTGS at portal www.eproc.punjab.gov.in.

Bid(s) must be submitted online through an e-portal www.eproc.punjab.gov.in before the time specified in the table above (as per server clock). The department does not take any responsibility for the delay caused due to non-availability of internet connection or network traffic jam etc. for online bids.

- 9. Bid documents consisting of qualification information and eligibility criterion of bidders, plans, specifications, drawings, the bill of quantities of the various classes of work to be done and the set of terms & conditions of contract to be complied with by the Contractor can be seen on website www.eproc.punjab.gov.in and scanned copies of the required documents and information as per section-2 (Formats & Annexure) should be attached in the Technical Bid as prescribed in the SBD.
- 10. Uploaded documents of valid successful bidders will be verified with the original before signing the agreement. The valid successful bidder has to provide the originals to the concerned authority on receipt of such letter, which will be sent though registered post/E-mail/courier.
- 11. Standard Bidding Documents (SBD) is not to be uploaded by the bidder. The bidder has to only agree/disagree on the conditions in the SBD. The bidders who disagree on the conditions of SBD, cannot participate in the tender.
- 12. Technical Bids will be opened on-line on the day & time as specified in the above table, in the presence of the bidders who wish to attend. If the office happens to be closed on the date of receipt of the bids as specified, the bids will be received and opened on the next working day at the same time and venue.
- 13. Bid(s) once submitted online cannot be resubmitted or withdrawn.
- 14. Conditional bids and the bids not meeting the qualifying criteria on the date of receipt of bids shall be summarily rejected.
- 15. The undersigned has the right to accept or reject any or all bids without assigning any reason.
- 16. This tender will be on Hiring basis through open competitive bidding method as mentioned in public procurement in Transparency Rules, 2022 Amendment issued vide Notification No. GSR7/PA/8/2020/S.20/Amd.(5)/2024 dated 29th January 2024.

MC, Bathinda

SECTION 1

INSTRUCTIONS TO BIDDERS (ITB)

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A. GENERAL

SCOPE OF BID

- 1.1 The Employer **Municipal Corporation**, **Bathinda** invites online bids for the Project/Work(s), as defined in these documents and referred to as "the Project/Work(s)" and detailed in the table given in IFB. The bidders may submit bids for any or all of the Project/Work(s). Bid for each work shall be submitted separately.
- 1.2 The successful bidder will be expected to complete the Project/Work(s) by the Intended Completion Date specified in the **Contract Data**.
- 1.3 Throughout these bidding documents, the terms 'bid' and 'tender' and their derivatives (bidder/tenderer, bid/tender, bidding/tendering etc.) are synonymous.

2. AUTHORITY & SOURCE OF FUNDS

2.1 The Department of Municipal Corporation, Bathinda is mandated to undertake such works under the Rules of Business, Government of Punjab.

3. ELIGIBLE BIDDERS

- 3.1 This **Invitation for Bids** is open to established and reputed contracting agencies who fulfill the requirements laid down in Clause 4.3 of ITB.
- 3.2 All bidders shall provide in Section 2 Forms of Bid and Qualification Information, a statement that the Bidder is neither associated, nor has been associated, directly, or indirectly, with the Consultant or any other entity that has prepared the design, specifications, and other documents for the Project/Work or being proposed as Project/Work Manager for the contract. A firm that has been engaged by the Employer to provide consulting services for the preparation or supervision of the works, and any of its affiliates, shall not be eligible to bid.
- 3.3 The bidder could be an individual, Limited Company/corporation, Proprietary firm, Partnership firm. Consortium or Joint Venture Companies are not allowed to bid for the Project/Work(s) listed in the Table given in IFB (unless specified in the BDS).

4. QUALIFICATION OF THE BIDDER

- 4.1 All bidders shall provide in Section 2, Forms of the Bid and Qualifications information, a preliminary description of the proposed work method and schedule, including route drawings and charts, as necessary. The proposed methodology shall include programme of daily sweeping backed with equipment planning and deployment duly supported with quality assurance procedures proposed to be adopted justifying their capability of execution and completion of works as per technical specifications, within stipulated period of completion.
- 4.2 All bidders shall attach the following information and documents with their on-line Technical Bid along with the information required as per Section 2:

A. For Works:

- (a) Copies of original documents defining the constitution or legal status, place of registration and principal place of business; written power of attorney to the signatory of the Bid to commit the Bidder;
- (b) List of similar works completed during previous years duly supported with performance certificate from authority for whom work has been completed and information shall include name of work, estimated cost, date of start and date of completion;
- (c) List of equipment and machinery available with documentary proof of ownership or lease deed of machinery proposed for deployment for

execution of work;

- (d) Qualifications and experience of key site management and technical personnel proposed for Contract;
- (e) Reports on financial standing of the Bidders, such as profit and loss statements and auditor's reports for the past 5 (Five) years;
- (f) Evidence of access to line(s) of credit and availability of other financial resources facilities (10% of contract value), certified by the Bankers (Not more than 3 months old)
- (g) Undertaking that the bidder will be able to invest a minimum cash upto 25% of contract value of work, during implementation of work.
- (h) Authority to seek references from the Bidder's banker(s);
- B. In addition, each bidder shall submit the following instruction for his qualification:
 - (a) Copy of Permanent Account Number (PAN) issued by Income Tax department;
 - (b) Affidavit/undertaking of not having been black-listed by any Govt./Semi Govt. Organization/Corporation at any stage and/or debarred by any government department.
 - (c) Affidavit/undertaking that information being submitted is correct and true, and that any false information shall lead to disqualification at any stage;
 - (d) GST Registration Number issued by concerned department;
 - (e) EPF registration certificate from Provident Commissioner;
 - (f) Details of his available bid capacity with an undertaking that his available bid capacity, calculated as per clause 4.4 below, is more than the estimated value of the project/work; (as specified in BDS.
 - (g) Any other qualification information specified in the Conditions of Particular Application.
 - 4.3 To qualify for award of the contract, each bidder in its name should have:

A. For Works:

- a) achieved a minimum annual financial turnover equal to 40% of the estimated cost of work in any one of the last three (3) financial years immediately preceding the Financial Year in which bids are invited [For Lump sum works where estimated cost is not to be disclosed, this amount should be given in figures];
- b) satisfactorily completed in the last five (5) years ending last day of month previous to the one in which bids are invited as a prime Contractor (or as a nominated sub- Contractor, where the subcontract involved execution of all main items of work described in the bid document, provided further that all other qualification criteria are satisfied)

one similar work (a s defined in the **Bid Data Sheet**) of value not less than 80% of the estimated cost of work

or

two similar works each of value not less than 50% of the estimated cost of work

or

three similar works each of value not less than 40% of the estimated cost of work

[For Lump sum works where estimated cost is not to be disclosed, these amounts should be given in figures]. The values of works can be updated to current price levels by enhancing the value of executed works at the rate given in the **BDS**:

- c) availability (either owned or leased) of the key and critical equipment for this Project/Work as per Annexure-1.

 [The bidders should, however, undertake their own studies and furnish with their bid, a detailed daily sweeping planning and methodology supported with layout and necessary route drawings and calculations (detailed) as stated in clause 4.1 above to allow the employer to review their proposals. The numbers, types and capacities of each plant/equipment shall be shown in the proposals along with the cycle time for each operation for the given production capacity to match the requirements.];
- availability of personnel with adequate experience as required for this work as per Annexure-II;
- e) liquid assets and/or availability of credit facilities of amount not less than that indicated in the **BDS**.

 (Credit lines/letter of credit/certificates from Banks for meeting the funds requirement etc. usually the equivalent of the estimated cash flow for 3 months in peak period.);
- f) submitted an undertaking that he will be able to invest a minimum cash up to 25% of contract value of work, during implementation of work.
- g) given to the Employer or his representatives the authority to seek references from the bidder's bankers;

C. In addition to above, each bidder to be eligible or qualify should have submitted/attached with his technical bid:-

- h) an undertaking that his available bid capacity, calculated as per clause 4.4 below, is more than the estimated value of the project/work (as specified in BDS).
- i) the proof of PAN issued by Income Tax department;
- j) Affidavit/undertaking of not having been black-listed by any Govt./Semi Govt. Organization/Corporation at any stage and/odebarred by any government department.
- the affidavit/undertaking that information being submitted is correct and true, and that any false information shall lead to d is qualification at any stage;
- the proof of his valid GST Registration Number issued by concerned department;
- m) the proof of his valid EPF and ESI registration with the Provident Commissioner;
- n) an undertaking that he agrees to the terms and
- conditions of bidding document including the technical requirements and in case there is anything contradictory in his technical proposal with respect to the conditions of bidding document, the latter shall prevail.

- The undertakings/affidavit/documentary proofs required as
- per the qualifying conditions laid down in the Conditions of Particular Application.

4.4 Bid Capacity:

The bid capacity of the prospective bidders will be calculated as under:

Assessed Available Bid Capacity = (A* N* 2 - B)

Where:

- A = Maximum value of Civil Engineering works executed in any one year (year means financial year) during the last five years (updated to the price level of the financial year in which bids are received at a rate per year as indicated in the BDS) taking into account the completed as well as works in progress.
- N = Number of years prescribed for completion of the Project/Works for which these bids are being invited. (e.g. 7 months = 7/12 year)
- B = Value (updated to the price level of the year indicated in BDS) of existing commitments (only allotted works) on the last date of submission of bids as per bidding document and on-going works to be completed during the period of completion of the Project/Works for which these bids are being invited.

Note: The statement showing the value of existing commitments and ongoing works as well as the stipulated period of completion remaining for each of the works listed should be attached along with certificates duly signed by the Engineer-in Charge, not below the rank of an Executive Engineer or equivalent.

4.5 Even though the bidders meet the above qualifying criteria, they are subject to be disqualified if they have:

- made misleading or false representation in the forms, statements and attachments submitted in proof of the qualification requirements; and/or
- record for poor performance such as abandoning the works, not properly completing the contract, inordinate delays in completion, litigation history, or financial failures etc.; and/or

5. ONE BID PER BIDDER

5.1 Each bidder shall submit only one bid for one Project/Work/package. A bidder who submits more than one Bid will cause all the proposals with the Bidder's participation to be disqualified.

6. COST & SUFFICIENCY OF BIDDING

- 6.1 The bidder shall bear all costs associated with the preparation and submission of his Bid, and the Employer will in no case be responsible and liable for those costs.
- 6.2 The bidder shall be deemed to have satisfied himself before bidding as to the correctness and sufficiency of his bid information for the works and of the rates and prices given in the relevant Schedule or quoted by him, 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 of the works.

7. SITE VISIT

The bidder at his own responsibility, expenses and risk, is encouraged to visit and examine the Site(s) of Project/Work(s) and its/their surroundings and obtain all information (including that on the risks, contingencies and other circumstances which may affect or influence the bid) that may be necessary for preparing the Bid and entering into a contract. No extra charges consequent on any misunderstanding or otherwise shall be allowed. The bidder may reassure himself at his own cost about the site. The Employer shall not be responsible for any variation in the site from that given in this document.

B. BIDDING DOCUMENTS

8. CONTENTS OF BIDDING DOCUMENTS

8.1 The set of the bidding documents comprises the documents listed below and addendum/corrigendum issued in accordance with Clause 10.

Section	Particulars Particulars		
0.	Invitation for Bids		
1.	Instructions to Bidders		
2.	Qualification Information and other forms		
3.	General Conditions of Contract & Conditions of Particular Application		
4.	Contract Data		
5.	Technical Specifications		
6.	Rules for Sanitary Arrangements of Workers		
7.	Contractors' Labour Regulations		
8.	Form of Bid		
9.	Bill of Quantities (BOQ)/Schedules of Payment (S-I) & Variation (S-II)		
10.	Securities and other forms		
11.	Route Drawings, Site Investigation Data & Other Technical Plans		
12.	Documents to be furnished by Bidder		

8.2 The bidder is expected to examine carefully all instructions, conditions of contract, BDS, forms, terms, and technical specifications, bill of quantities, forms, Annexes and drawings in the Bid Document. Failure to comply with the requirements of Bid Documents shall be at the Bidder's own risk. Pursuant to clause 25 thereof, bids which are not substantially responsive to the requirements of the Bid Documents shall be rejected.

9. CLARIFICATION OF BIDDING DOCUMENTS

9.1 A Prospective bidder requiring any clarification of the bidding documents may notify the MC BATHINDA in writing or by cable (hereinafter "cable" includes facsimile and e-mail) at the MC BATHINDA Address indicated in the Invitation for Bids. The MC BATHINDA will respond to any request for clarification which he received earlier than seven (7) days prior to deadline for submission of bids. MC BATHINDA's response including a description of the enquiry but without identifying its source will be uploaded on the website.

9.2 Pre-Bid Meeting (if provided for in BDS)

- 9.2.1. The Bidder or his official representative is invited to attend a pre-bid meeting which will take place at the address, venue, time and date as indicated in the **BDS**.
- 9.2.2. The purpose of the meeting will be to clarify issues and to answer questions on any matter that may be raised at that stage.
- 9.2.3. The bidder is requested to submit any questions/queries in writing or by

cable/e-mail to reach the Employer not later than three (3) days before the meeting.

- 9.2.4. Minutes of the meeting, including the text of the questions raised (without identifying the source of enquiry) and the responses given will be uploaded on the website. Any modification of the bidding documents listed in Sub- Clause 8.1 which may become necessary as a result of the pre-bid meeting shall be made by the Engineer exclusively through the issue of an Addendum/Corrigendum pursuant to Clause 10 and not through the minutes of the pre-bid meeting.
- 9.2.5. Non-attendance at the pre-bid meeting will not be a cause for disqualification of a bidder.

10. AMENDMENT OF BIDDING DOCUMENTS

- 10.1 Before the deadline for submission of bids, the Employer may modify the bidding documents by issuing addenda/corrigenda.
- 10.2 Any addendum/corrigendum thus issued shall be a part of the bidding documents and shall be uploaded on the website as a corrigendum.
- 10.3 To give prospective bidders reasonable time to take an addendum/corrigendum into account in preparing their bids, the Employer may, at his discretion, extend as necessary the deadline for submission of bids, in accordance with Sub-Clause 20.2 below.

C. PREPARATION OF BIDS

11. LANGUAGE OF THE BID

11.1 All documents relating to the Bid shall be in **English** Language.

12. DOCUMENTS COMPRISING THE BID

12.1 The bid to be submitted on-line by the bidder as Section 12 of the Bid document (refer Clause 8.1) shall comprise scanned copies of the following in two separate parts:

Part I: Technical Bid -

Envelope I (a)

- (i) Qualification Information and supporting documents as specified in Clause4.2.
- (ii) Certificates, undertakings, affidavit/undertakings as specified in Clause 4.2.
- (iii) Any other information pursuant to Clause 4.2 of these instructions.
- (iv) Undertaking that the bid shall remain valid for the period specified in Clause15.1.
- (v) Time table including daily sweeping schedule and systematic route Plan ensuring prescribed technical specification and daily scope of work.

Part II: Financial Bid

Envelope II shall be named on-line "Financial Bid" and shall comprise

- (i) Financial Bid (percentage rate at par, below or above the estimated cost) written both in figures and words in the prescribed Form of Bid as specified in Section 8.
- 12.2 Following documents, which are not submitted with the bid, will be deemed to be part of the bid.

Section	Particulars		
0.	Invitation For Bids (IFB)		
1.	Instructions to Bidders		
3.	3. General Conditions of Contract & Conditions of Particular Application		
4.	Contract Data		
5.	Technical Specifications		
6.	Rules for Sanitary Arrangement of Workers		
7.	Contractors' Labour Regulations		
11.	Drawings & Soil Investigation Report & Other Technical Data		

13 BID PRICES

- 13.1 The contract shall be for the whole Project/Work as described in Clause 1.1 of ITB, based on the Bill of Quantities/at the lump sum price submitted by the Bidder online.
- i) For Percentage Rate Tenders, the bidder shall make online entries as at par or percent above or percent below the estimated total cost in the Bill of Quantities as specified therein or Form of Bid.
- 13.3 All duties, taxes and other levies payable by the Bidder under the contract, or for any other cause shall be included in the rates, prices and total Bid Price submitted by the Bidder.
- 13.4 The rates and prices quoted by the bidder are subject to adjustment during the performance of the Contract in accordance with the provisions of the Conditions of Contract.

14 CURRENCIES OF BID AND PAYMENT

The unit rates and the prices shall be quoted by the bidder entirely in Indian Rupees. All payment shall be made in Indian Rupees.

15 BID VALIDITY

- 15.1 Bids shall remain valid for a period **specified in the BDS** after the deadline date for bid submission specified in Clause 20. A bid valid for a shorter period shall be rejected by the MC Bathinda as non-responsive. In case of discrepancy in bid validity period between that given in the undertaking pursuant to Clause 12.1(iv) and the Form of Bid submitted by the bidder, the period mentioned in the undertaking shall be considered as bid validity period of the bid by the bidder.
- 15.2 In exceptional circumstances, prior to expiry of the original time limit, the MC Bathinda may request that the bidders may extend the period of validity for a specified additional period. The request and the bidder's responses shall be made in writing or by cable. A bidder may refuse the request without forfeiting his bid security. A bidder agreeing to the request will not be required or permitted to modify his bid, but will be required to extend the validity of his bid security for a period of the extension and in compliance with Clause 16 in all respects.

16 BID SECURITY (EARNEST MONEY)

- 16.1 The bidder shall furnish, as part of his Bid, a Bid Security (Earnest Money) as specified in the BDS, in original form and, in the amount and currency specified in the BDS.
- 16.2 Any bid not accompanied by an acceptable Bid Security and not secured as indicated in Sub- Clause 16.1 above shall be rejected by the Engineer as non- responsive.
- 16.3 The Bid Security of unsuccessful bidder will be returned within 28 days of the end of the bid validity period specified in 15.1.
- 16.4 The Bid Security of the successful bidder will be adjusted in the retention money as stipulated in the General Conditions of Contract.

- 16.5 The Bid Security may be forfeited.
 - If the Bidder withdraws the Bid or seeks to modify, alter, add or subtract or put any rider on any ground whatsoever, after Bid opening during the period of Bid Validity; or
 - b) In the case of a successful Bidder, if the Bidder fails within the specified time limit to:
 - i) sign the Agreement; or
 - ii) furnish the required Performance Security.

17 ALTERNATIVE PROPOSALS BY BIDDERS

17.1 Bidders shall submit offers that fully comply with the requirements of the bidding documents, including the Conditions of Contract (including mobilization advance or time for completion), basic technical parameters and requirements as indicated in the drawing and specifications. Conditional offers will not be considered further in the process of tender evaluation.

18 FORMAT AND SIGNING OF BID

18.1 The bidder shall submit the bid online comprising of documents as specified in Clause 12.

D. SUBMISSION OF BIDS

19 SUBMISSION SEALING AND MARKING OF BIDS

The Bidder shall place two separate digitally signed files marked "Technical Bid (Envelope-I)" and "Financial Bid (Envelope-II)"

The contents of Technical and Financial Bids will be as specified in Clause 12.1. All documents are to be signed digitally by the bidders.

20 DEADLINE FOR SUBMISSION OF THE BIDS

- 20.1 Complete Bids (including Technical and Financial) shall be received by MC BATHINDA online not later than the date and time indicated in the BDS. In the event of the specified date for the submission of bids declared a holiday for the Engineer, the Bids will be received up to the appointed time on the next working day.
- 20.2 The Engineer may extend the deadline for submission of bids by issuing an amendment in accordance with Clause 10, in which case all rights and obligations of the MC BATHINDA and the bidders previously subject to the original deadline will then be subject to the new deadline.

21 LATE BIDS

The electronic bidding system would not allow any late submission of bids after due date and time as per server time.

E. BID OPENING AND EVALUATION

22 BID OPENING

- 22.1 The MC BATHINDA shall open the bids online and the same shall be evaluated by Tender Processing Committee (TPC)/ MC BATHINDA as specified in the BDS. The bids shall be opened in the presence of the Bidders or their representatives who choose to attend at time, date and the place specified in the BDS in the manner specified in Clause 20and 22.3. In the event of the specified date of Bid opening being declared a holiday for the Engineer, the Bids will be opened at the appointed time and location on the next working day.
- 22.2 The Part-I containing Technical Bid shall be opened first.
- 22.3 (i) The bids will be taken up for evaluation with respect to the Qualification Information and other information furnished in Part-I of the bid pursuant to Clause 12.1.
- ii) The bidder will be asked in writing (usually within 10 days of opening of the Technical Bid) to clarify or modify his technical bid, if necessary with respect to any rectifiable defects.
- iii) The bidders will respond in not more than 7 days of issue of the clarification letter, which will also indicate the date, time and venue of opening of the Financial Bid.
- iv) On receipt of these clarifications, the Tender Processing Committee/ MC BATHINDA will finalize the list of responsive bidders whose financial bids are eligible for consideration.
- v) Evaluation of the technical bids with respect to qualification information and other information furnished in Part-I of the bid in pursuant to Clause 12.1 of ITB, shall be taken up and completed within 21 (Twenty-One) working days of the date of bid opening, and a list will be drawn up of the responsive bids whose financial bids are eligible for consideration.
- vi) The Employer shall inform, by Post, fax or e-mail, the bidders, whose technical bids are found responsive, date, time and place of online opening of Part-II i.e. Financial Bid as stated in the BDS. In the event of the specified date being declared a holiday for the Employer, the bids will be opened at the appointed time and location on the next working day. The Bidders or their representative may attend the opening of financial bids.
- 22.4 At the time of opening of "Financial Bid", the names of the bidders who were found responsive in accordance with Clause 22.3 (iv) will be announced. The bids of only these bidders will be opened. The responsive Bidders' names, the Bid prices, the total amount of each bid, any discounts, and such other details as the Engineer may consider appropriate, will be announced by the Engineer at the time of opening. Any Bid price or discount, which is not read out and recorded, will not be taken into account in Bid Evaluation.
- 22.5 The MC BATHINDA shall prepare minutes of the opening of the Financial Bid, including the information disclosed to those present in accordance with Sub-clause 22.4.

23

23.1 Information relating to the examination, clarification, evaluation, and comparison of Bids and recommendations for the award of a contract shall not be disclosed to Bidders or any other persons not officially concerned with such process until the award to the successful Bidder has been announced. Any effort by a Bidder to influence the MC BATHINDA's processing the Bids, or award decisions may result in the rejection of his bid.

24 CLARIFICATION OF FINANCIAL BIDS

- 24.1 To assist in the examination, evaluation and comparison of Bids, the MC BATHINDA may, at his discretion, ask any bidder for clarification of his Bid, including breakdown of unit rates. The request for clarification and the response shall be in writing or by post/facsimile/e-mail.
- 24.2 Subject to sub-Clause 24.1, no Bidder shall contact the MC BATHINDA on any matter relating to his bid from the time of the bid opening to the time the contract is awarded.
- 24.3 Any effort by the Bidder to influence the MC BATHINDA in the MC BATHINDA's bid evaluation, bid comparison or contract award decisions may result in the rejection of the Bidder's bid.

25 EXAMINATION OF BIDS AND DETERMINATION OF RESPONSIVENESS

- 25.1 During the detailed evaluation of Qualification Information/"Technical Bids", the MC BATHINDA will determine whether each Bid (a) meets the eligibility criteria defined in Clause 3 and 4; (b) documents has been properly signed; (c) is accompanied by the required securities and; (d) is substantially and unconditionally responsive to all the requirements of the Bidding documents. During the detailed evaluation of the "Financial Bid" the responsiveness of the bids will be further determined with respect to the remaining bid conditions.
- 25.2 A substantially responsive "Financial Bid" is one which conforms to all the terms, conditions and specifications of the Bidding documents, without material deviation or reservation. A material deviation or reservation is one:
 - (a) which affects in any substantial way the scope, quality, or performance of the Works;
 - (b) which limits in any substantial way, inconsistent with the Bidding documents, the Engineer's right or the Bidder's obligations under the Contract; or
 - (c) whose rectification would affect unfairly the competitive position of other Bidders presenting substantially responsive Bids.
- 25.3 If a "Financial Bid" is not substantially responsive, it will be rejected by the Engineer, and may not subsequently be made responsive by correction or withdrawal of the non- conforming deviation or reservation.

26

EVALUATION AND COMPARISON OF FINANCIAL BIDS

- 26.1 The MC BATHINDA will evaluate and compare only the Bids determined to be substantially responsive with Sub Clause 25.2.
- 26.2 The MC BATHINDA reserves the right to accept or reject any variation or deviation. Variations and deviations and other factors, which are in excess of the requirements of the Bidding documents or otherwise result in unsolicited benefits for the Engineer shall not be taken into account in Bid evaluation.
- 26.3 If the Bid of the successful Bidder is seriously unbalanced by more than or less than 25% in relation to the MC BATHINDA's estimate of the cost of work to be performed under the contract, the MC BATHINDA may require the Bidder to produce detailed price analysis for any or all items of the Bill of Quantities, to demonstrate the internal consistency of those prices with the methods and schedule proposed. After evaluation of the price analysis, the Engineer may require that the amount of the performance security set forth in Clause 30 be increased at the expense of the successful Bidder to a level sufficient to protect the MC BATHINDA against financial loss in the event of default of the successful Bidder under the Contract.

F. AWARD OF CONTRACT

27 AWARD CRITERIA

27.1 Subject to Clause 28, the competent authority will award the Contract to the Bidder whose Bid has been determined to be substantially responsive to the Bidding documents and who has offered the lowest evaluated Bid Price.

28 EMPLOYER'S RIGHT TO ACCEPT ANY BID AND REJECT ANY OR ALL BIDS

28.1 Notwithstanding Clause 27, the competent authority reserves the right to accept or reject any Bid, and to cancel the Bidding process and rejects all Bids, at any time prior to the award of Contract, without thereby incurring any liability to the affected Bidder or Bidders or any obligation to inform the affected Bidder or Bidders of the grounds for the Employer's action.

29 NOTIFICATION OF AWARD AND SIGNING OF AGREEMENT

- 29.1 The Bidder whose bid has been accepted by the competent authority will be notified of the award by the MC BATHINDA, prior to expiration of the Bid validity period by facsimile or e- mail confirmed by registered letter. This letter (hereinafter and in the **Conditions of Contract** called the "Letter of Acceptance") will state the sum that will be paid to the Contractor in consideration of the execution, completion, and maintenance of the Project/Works as prescribed by the Contract (hereinafter and in the Contract called the "Contract Price").
- 29.2 The notification of award will constitute the formation of the Contract, subject only to the furnishing of a performance security in accordance with the provisions of Clause 30.
- 29.3 The agreement will incorporate all relevant correspondence between the MC BATHINDA and the successful Bidder. It will be signed within 28 days following the notification of award along with the Letter of Acceptance.
- 29.4 Upon the furnishing by the successful Bidder of the Performance Security, the MC BATHINDA will promptly notify the other Bidders that their Bids have been unsuccessful.

30 PERFORMANCE SECURITY

- 30.1 Within 21 days of receipt of the Letter of Acceptance, the successful Bidder shall deliver to the MC BATHINDA a Performance Security [to cover the amount of liquidated damages and/or the compensation of the breach of contract] in any of the forms given below for an amount equivalent to 5% of the Contract Price plus additional security for unbalanced Bids in accordance with clause 26.4 of ITB and as stipulated in the conditions of contract:
 - a Bank Guarantee in the form given in Section 10; or
 - Fixed Deposit Receipt as indicated in BDS.
- 30.2 If the performance security is provided by the successful Bidder in the form of a Bank Guarantee, it shall be issued either (a) at the Bidder's option, by a Nationalized/Scheduled Indian Bank located in India and acceptable to the Employer and the same shall be valid for 28 days from the date of expiry of contract period including daily defect liability period.
- 30.3 Failure of the successful Bidder to comply with the requirements of Sub-clause 30.1 shall constitute sufficient grounds for cancellation of the award and forfeiture of the Bid Security.

31 CORRUPT OR FRAUDULENT PRACTICES

31.1 The Municipal Corporation will reject a proposal for award if it determines that the Bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question and will declare the firm ineligible, either indefinitely or for a stated period of time, to be awarded a Contract with Municipal Corporation, Bathinda

For the purpose of this Clause,

"Corrupt Practice" means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution.

"Fraudulent Practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Employer, and includes collusive practice among Bidders (prior to or after bid submission) designed to establish contract prices at artificial non-competitive levels and to deprive the Employer of the benefits of free and open competition.

Bid Data Sheet (BDS)

ITB Clause Reference	Bid Data Sheet			
ITB 1.1	The Employer is: Commissioner, Municipal Corporation, Bathinda			
ITB 1.1	The name of the contract is: Estimate for Road sweeping of internal roads by mechanical sweepers with in MC limits (3 years & extendable for 2 years)			
ITB 3.3	Consortium/Joint Ventures (JV) is allowed. (Lead Partner will be responsible for all services, legal as well as financial aspects etc.)			
ITB 4.2 C (f)	The details of available bid capacity are required			
ITB 4.3 B (a)	The minimum Turn Over amount should be: Rs. 80,00,000 (i.e 40% of the Estimated Cost)			
ITB 4.3 B (b)	The "similar works" means Mechanized Road Sweeping/Cleaning work including Operation and Maintenance.			
ITB 4.3 B (b)	The minimum value of one similar work is Rs. 1,60,00,000 (80% of the Estimated cost of the work)			
ITB 4.3 B (b)	The minimum value of two similar works is Rs. 1,00,00,000 (50% of the Estimated cost of the work)			
ITB 4.3 B (b)	The minimum value of three similar works Rs.80,00,000 (40% of the Estimated cost of the work)			
ITB 4.3 B (b)	The value of work may be enhanced at simple rate of 8% per annum.			
ITB 4.3 B (e)	Minimum liquid assets and/or availability of credit facilities should be Rs.20,00,000 (i.e 10% of the Contract Value)			
ITB 4.3 C (a)	The undertaking regarding available bid capacity is required			
ITB 4.4	The value shall be updated at simple rate of 8% per annum.			
ITB 9.2	The Pre-Bid Meeting will take place at following date, time and place: (As per Transparency Rules., 2022)			
	Date: 12.12.2025			
	Time: 11.00 A M			
	Place: Office of Commissioner, MC BATHINDA.			

	Address: Office of Municipal Corporation Bathinda, Near Railway Road,				
	City: BATHINDA.				
	State: Punjab				
	Telephone No.: 0164-2252812				
	E-mail address: cmcbathinda@gmail.com Note: Additionally, meeting link can be made available on request through email to MC Bathinda.				
ITB 15.1	The bid validity period is 180 days				
ITB 16.1	A Bid Security (Earnest Money) amounting to Rs. 4,00,000/- (As per MC Account Code, 2017) is required and the same shall be paid online through Net Banking/NEFT/RTGS at portal www.eproc.punjab.gov.in.				
ITB 20.1	The bid should be submitted latest by 19.12.2025 (As per Transparency Rules, 2022)				
ITB 22.1	The Technical Bid will be opened in the office of:				
	Address: Corporation Engineer,				
	MC BATHINDA,				
	Telephone No.: 0164-2252812				
ITB 22.3 (vi)	The Financial Bid shall be opened in the office of :				
	Address: Corporation Engineer,				
	MC BATHINDA,				
	Telephone No.: 0164-2252812				
ITB 30.1	The Performance Security shall be in the name of Commissioner, Municipal Corporation, Bathinda.				
Contract Period	The contract shall be valid for an initial period of Three (3) years from the date of signing the Agreement. Based on the contractor's performance, the contract may be extended on a yearly basis for a maximum of Two (2) additional years. The extension shall be subject to satisfactory performance as evaluated by the monitoring committee and approved by the competent authority of MC Bathinda. The extension is not automatic and will depend on factors such as compliance with the scope of work, service quality, timely reporting, and adherence to relevant safety and environmental norms.				

Annexure-I
TYPICAL INDICATIVE LIST OF KEY PLANT & EQUIPMENT TO BE DEPLOYED ON CONTRACT WORK
(Reference ITB 4)

Sr. No.	Type of Equipment	Minimum Nos. of Equipment to be deployed	Remarks
1.	MECHANICAL SWEEPING MACHINE (Existing lying with MC Bathinda) Vacuum Based Diesel Operated Truck Mounted Sweeping Machine- 1 Nos.	4	To Be provided by MCB
	Small Vacuum Based Diesel Operated Mounted Sweeping Machine- 3 Nos.		
2.	WASHING UNIT WITH TRACTOR (Specifications as mentioned in the Estimate)	4	In Bidders Scope
3.	TRACTOR TROLLEY (Including Driver and Fuel as per CSR)) (Specifications as mentioned in the Estimate)	4	In Bidders Scope
4.	LEAF PICKER MACHINE (Specifications as mentioned in the Estimate)	4	In Bidders Scope

NOTE:

- 1. The requirement of machinery will be work specific to be identified by the Engineer and approved by the Employer.
- 2. The agency will have to produce the copy of original documents regarding the ownership or lease deed or dealership or authorization letter from OEM/Owner of the above said equipment/ machinery on the date of receipt of bids failing which his bid will be rejected.
- 3. The above-mentioned machinery is indicative/minimum only. However, the agency may hire/procure/deploy more machinery to get the work done.

Annexure-II

TYPICAL INDICATIVE LIST OF KEY PERSONNEL TO BEDEPLOYED ON CONTRACT WORK

Sr. No.	Type of Equipment	Personnel per machine	Minimum Qualification/ Experience	Minimum Number of Personnel per machine to be deployed & Maintained at all the times
1.	MECHANICAL SWEEPING MACHINE (Existing lying with MC Bathinda)	Driver (with Valid License)	As per Govt. norms	1
		Helper		1
2.	WASHING UNIT WITH TRACTOR	Driver (with Valid License) Helper		1
3.	TRACTOR TROLLEY (Including Driver and Fuel as per CSR)	Labour		4
4.	LEAF PICKER MACHINE	Driver (with Valid License) Helper		1
5.	FOR Supervision	Supervisor		1

SECTION 2

QUALIFICATION INFORMATION

500MAT (4 4)

QUALIFICATION INFORMATION

i. Qualification document as detailed below, complete in all respects, should be submitted on-line scanned copies as per the stipulations of Clause 4.2 of ITB.

Pre-qualification document contains 11 numbers of forms as follows1.

1. FORMAT (1-1)	GENERAL INFORMATION
2. FORMAT (1-2)	NATURE OF FIRM (STR & ORG)
3. FORMAT (2-1):	AVERAGE ANNUAL TURNOVER
4. FORMAT (2-2):	DETAILS OF CONTRACTS OF SIMILAR NATURE AND COMPLEXITY
5. FORMAT (2-3):	PARTICULAR EXPERIENCE RECORD
6. FORMAT (2-4):	EQUIPMENT AVAILABILITY
7. FORMAT (2-5):	AVAILABILITY OF PERSONNEL
8. FORMAT (2-6):	AVAILABILITY OF CREDIT LINE
9. FORMAT (2-7):	EXISTING COMMITMENTS
10. FORMAT (2-8):	AFFIDAVIT/UNDERTAKING
11. FORMAT (2-9):	UNDERTAKING

OFNEDAL INFODMATION

ii. If necessary, additional sheets can be added to the schedules. Such attachments should be clearly marked as follows:

'Attachment 1 to Form (1-2), Attachment 2 to Form (2-5)' etc.

- iii. While submitting the Qualification Information duly filled in, applicant shall enclose latest copies of brochures of their firms and technical documentation if any giving additional information and proper reference to the brochures.
- iv. Each page of Qualification Information shall be duly signed by the applicant or his authorized representative.
- v. Costs incurred by applicant(s) in making this offer, in providing clarifications or attending discussions, conferences, or site visits shall not be reimbursed by the Employer.
- vi. Incomplete bids shall be summarily rejected.
- vii. The language for submission of application shall be English.
- viii. The enclosed Forms should be filled in completely and all questions should be answered. If any particular query is not relevant, it should be replied as 'not applicable'.
- ix. Financial data, Project/Work costs, value of works, etc. should be given in Indian Rupees only except for Works carried out abroad for which figures may be furnished in United States Dollars (USD). Deemed Export Project/Works procured against International Competitive Bid, though executed within the country and where the currency of bid/contract is US Dollars or other convertible currency shall be considered as "Works Abroad."
- x. If the bid is made by a firm in partnership, it shall be signed by all the partners of the firm along with their full names and current addresses, or by a partner holding the power of attorney for the firm for

signing the application. In such a case a certified copy of the power of attorney should accompany the application. A certified copy of the partnership deed, current address of the firm and the full names and current addresses of all the partners of the firm shall also accompany the application.

- xi. If the bid is made by a limited company or a corporation, it shall be signed by a duly authorized person holding the proper/legal and valid authorization for signing the application, in which case a certified copy of the proper/legal and valid authorization should accompany the application. Such limited company or corporation will be required to furnish satisfactory evidence of its existence like copy of Certificate of Incorporation before the contract is awarded.
- xii. The information furnished must be sufficient for the satisfaction of the Employer to show that the bidder is capable in all respects to successfully complete the envisaged work.

FORMAT (1-1)

GENERAL INFORMATION

All individual firms and each partner of a joint venture bidding for the Work are requested to complete the information in this form. Nationality information to be provided for all owners or Applicants who are partnerships or individually owned firms.

Following information with regard to the nature of your interests in the Firms may also be provide

- a) Shareholding pattern or percentage of shares held by the individual partners.
- b) Firms interest in other areas of business
- c) If, they represent a group of companies all the relevant details.

Where the Applicant proposes to use named Sub-Contractor(s) for critical components of the works, or for work contents in excess of 10 percent of the value of the whole works, the following information should also be supplied for the Sub-Contractor(s).

1.	Name of firm
	Place of incorporation / registration
	Year of incorporation
	/ registration
2.	Head / Registered
	office Address
	Telephone nos.
	Fax, e-mail
3.	Name of Contact Person (s)
	Correspondence Address
	Telephones
	Fax, e-mail
	E-mail

Nationality of Owners (*)		
	Name	Nationality
1.		
2.		
3.		

(*) To be completed by all owners of partnerships or individually owned firms.

FORMAT (1-2) STRUCTURE AND ORGANIZATION

1.	The E	Bidder	is		
	(a) (b) (c) (d)	a Pr a fir	ndividual oprietary firm m in Partnership mited Company or Corporation		
2.	organ	izatio	Organization Chart showing the structure of the n including the name of the Directors, position of osition of officers.		
3.	No. o	f yea	rs of experience:		
	(a)		Prime Contractor (Contractor shouldering major onsibility)		
		i)	In own country		
		ii)	other countries (specify country)		
	(b)	In a	Joint Venture		
		i)	in own country		
		ii)	other countries (specify country)		
	(c)	As S	Sub-Contractor (specify main Contractor)		
		i)	in own country		
		ii)	Other countries (specify country)		
4.			any years has your organization been in f similar works under its present name?		
6.	Have you ever left the work awarded to you incomplete? (If so, give name of Project/Work and reasons for not completing the work).				
7.	7. In which fields of mechanical road sweeping do you claim specialization and interest				
8.	Give	detail	s of your experience in similar works.		

ANNUAL TURNOVER

Name of Applicant:			

All individual firms and all partners of a joint venture are required to complete the information in this form. The information supplied shall be the annual turnover of the Applicant (or each member of a joint venture), in terms of the amounts billed to clients for each year for work in progress or completed. Applicants should enclose testimonials (certified copies of annual reports/, certificates) in support of their claim.

ANNUAL TURNOVER DATA

(From mechanical sweeping works only) (Ref: Clause 4.1 of ITB)

Sr. No.	Financial Year	Turnover (Rs.)
1.		
2.		
3.		

Note: In case of turnovers in foreign currency, the figures are to be given in relevant currency and Figures in INR may be worked out as per SBI Foreign Currency selling rates prevalent on 01.04.20...

Experience on Similar Works (may use copies of format for more than one work)

Name of Applicant:

All individual firms are requested to complete the information in this form. Applicants should enclose testimonials/ Clients' certificates in support of their claim. (In case of contract value in foreign currency, the figures are to be given in relevant currency and Figures in INR may be worked out as per SBI Foreign Currency selling rates prevalent on 1.04.20).

(Ref: Clause 4.2 of ITB)

Identification Number of Contract			
Name of Contract			
Location of works			
Type of works: Roads/Bridges/Airport/Railways/ Tunneling or others (Specify)			
Country			
Name of Employer			
Employer's address (Give telephone and fax, e-mail no.)			
Nature of works and special features relevant to the Contract for which the			
Applicant wishes to pre-qualify			
(tick one) Prime Contractor Partner in a Joint Venture Sub- Contractor			
Value of the total contract			
Date of award			
Date of Completion			
Contract duration (years and months)			
Specified requirements			
Give details in respect of mechanical sweeping works (submit a certificate from employer showing details of your share of work).			
employer showing details of your share of work).			
Name and professional qualifications of Applicant's Engineer –in- charge of the work:			
Were there any penalties/fines/stop notice/compensation/liquidated damage imposed? (Yes or No) If yes, give amount and explanation.			

Maximum value of Civil Engineering works executed in any one year during the last five (5) years(updated to the price level of the year indicated in Appendix to ITB) =

PARTICULAR MECHANICAL SWEEPING EXPERIENCE RECORD

Sr. No.	Detail of work	Amount (Rs.)

FORMAT 2-4
EQUIPMENT AVAILABILITY OR ACCESS COMMITMENT

Item of equipment	Requirement	Availability Proposals			Remarks (From whom to be purchased or leased)	
	No.	Capacity	Owned/ leased	Nos./ capacity	Age / condition	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
				S		

Note: Only major equipment needs to be reported here.

AVAILABILITY OF PERSONNEL

Sr. No.	Personnel	Number of persons	Educational Qualification
1.	Supervisor		
2.	Driver		
3.	Helper		
4.	Labour		
5.			
6.			
7.			
8.			
9.			
10.			
11.			
12.			
13.			
14.			
15.			

FORMAT (2-6)

FORMAT FOR EVIDENCE OF ACCESS TO OR AVAILABILITY OFOVERDRAFT/CREDIT FACILITIES

BANK CERTIFICATE

This is to certify that M/sis a reputed company with a good financial standing.				
If the contract for the Project/Work, namely "" is awarded to the above firm, we shall be able to provide overdraft/credit facilities to the extent of INR to meet their working capital requirements for executing the above contract.				
Name of the Bank	:			
Senior Bank Manager	:			
Address of the Bank	:			
Phone & Fax No.	:			

Section 2 – Qualification Information

FORMAT (2-7) SUMMARY SHEET

Current Contract commitments / works in progress

Name of the Applicant:

Applicants should provide information on their current commitments on all contracts that have been awarded, or for which a letter of intent or acceptance has been received, or for contracts approaching completion, but for which an unqualified, full completion certificate has yet to be issued. In case of contract value in foreign currency, the figures are to be given in relevant currency and Figures in INR may be worked out as per SBI Foreign Currency selling rates prevalent on 1.04.20....

Sr. No.		Contract No. & Date	Percentage and amount of participation of firm in the Project/Work	sub- contracted by	Name and Address of Client (including Tel./ Fax, e- mail no.)	Contract value (Rs.)	Length of the Project/ Work	Stipulated date of completion	Value of outstandi ng work	Estimated completion date
1	2	3	4	5	6	7	8	9	10	11
1										
2										
3et c										

Total value of expected value of work to be carried out during completion period of this Project/Work= Assessed available bid capacity (pursuant to clause 4.4 of ITB)

FORMAT 2-8

AFFIDAVIT/ UNDERTAKING*

1.	I/we, t	he	undersigned,	do	hereby	certify	that	all	the	statements	made	in	the	required
	attachr	men	ts are true an	id co	orrect.									

- 2. The undersigned hereby authorize(s) and request(s) any bank, person, firm or corporation to furnish pertinent information deemed necessary and requested by the Department to verify this statement or regarding my (our) competence and general reputation.
- 3. The understand(s) and agree(s) that further qualifying information may be requested, and agrees to furnish any such information at the request of the Department / Project/Work implementing agency.
- 4. The undersigned binds himself with all the stipulations of the Bidding Document including period of completion, provision of adequate equipment, personnel and other resources required for completion within the stipulated completion period and agrees to augment them, if found necessary for timely completion of the Project/Work, as desired by the Engineer/Employer.
- 5. The undersigned also hereby certifies that our firm M/s.....have not been black-listed by any Govt. /Semi Govt. Organization/Corporation at any stage and/or debarred by any Government Department.

	(Signed by an Authorized Officer of the Firm
Title of Officer	
Name of Firm	
Date	

^{*} To be executed on a non-judicial stamp paper.

FORMAT 2-9

UNDERTAKING

I, the undersigned do hereby undertake that our firm M/s
would invest a minimum cash
upto Rslacs during implementation of the Contract.
(Signed by an Authorized Person of the Firm)
Title of Authorized Person
Name of Firm Date

SECTION 3

CONDITIONS OF CONTRACT

- (i) GENERAL CONDITIONS OF CONTRACT
- (ii) CONDITIONS OF PARTICULAR APPLICATION

(i) GENERAL CONDITIONS OF CONTRACT

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a. GENERAL CONDITIONS OF CONTRACT

i. GENERAL

1. DEFINITIONS

1.1 Terms which are defined in the Contract Data may not necessarily have been defined in the conditions of Contract but keep their defined meanings. Capital initial sare used to identify defined terms

Bill of quantities means the priced and completed Bill of Quantities forming part of the Bid.

Compensation Events are those defined in Clause 41 hereunder.

The **Completed Work** means the work completed in all respects as per laid down specifications, drawings & conditions of the contract to the entire satisfaction of Engineer.

The **Completion Date** is the date of completion of the Works as certified by the Engineer in accordance with Sub-Clause 51.1.

Communication between parties are the written and signed letters, notices, reminders, memorandum and instructions recorded in the instruction book or books kept at site.

The **Contract** is the contract between the Employer and the Contractor to execute, complete and maintain the Project/Works during the contract period. It consists of the documents listed in Clause 2 below.

The Contract Data defines the documents and other information which comprise the Contract.

The **Contractor** is a person or corporate body whose Bid to carry out the Project/Works has been accepted by the Employer.

The **Contractor's Bid** is the completed Bidding Documents submitted by the Contractor to the Employer and includes Technical and Financial Bids.

The **Contract Price** is the price stated in the Letter of Acceptance and thereafter as adjusted in accordance with the provisions of the Contract.

Days are calendar days; Months are calendar months.

A **Defect** is any part of the Project/Works not completed in accordance with the Contract.

The **Defects Liability Period** is the period within the contract period and calculated till the completion of the contract.

The **Employer** is the party n a m e d i n t h e **Contract Data** who will employ the Contractor to carry out the works.

The **Engineer** is the person named in the **Contract Data** (or any other competent person appointed and notified to the Contractor to act in replacement of the Engineer) who is responsible for supervising the works/projects, administering the Contract, certifying payments due to the Contractor, issuing and valuing Variations to the Contract, awarding extensions of time, and valuing the Compensation Events and getting the contract

executed on behalf of the Employer.

Equipment is the Contractor's machinery and vehicles brought to the Site Project/Works.

The Government or the State Government shall mean the Governor of Punjab. The Initial Contract Price is

the Contract Price listed in the Employer's Letter Of Acceptance.

The **Intended Completion Date** is the date on which it is intended that the Contractor shall complete the Project/Works. The Intended Completion Date is specified in the **Contract Data**. The Intended Completion Date may be revised only by the Engineer by issuing an extension of time.

Materials are all supplies, including consumables, used by the Contractor for incorporation in the Project/Works.

Plant is any integral part of Project/Works which have a mechanical, electrical, electronic or chemical or biological function.

Routine Maintenance is the maintenance of roads as specified in the Contract Data. The Site is the area defined as such in the Contract Data.

Site Investigation Reports are those which were included in the Bidding documents and are factual interpretative reports about the surface and sub-surface conditions at the site.

Specifications means the Specification of the Project/Works included in the Contract and any modification or addition made or approved by the Engineer.

The **Start Date** is given in the **Contract Data**. It is the date when the Contractor shall commence execution of the Project/Works. It does not necessarily coincide with any of the Site Possession Dates.

A **Sub-Contractor** is a person or corporate body who has a Contract with the Contractor to carry out a part of the work in the Contract which includes work on the Site.

The **Superintending Engineer** is the engineer in charge of an administrative circle of the MC BATHINDA, under whose supervision the Project/Work activities will be carried out.

Temporary works are works designed, constructed, installed and removed by the Contractor which are needed for mechanical sweeping works.

The **Tender Processing Committee [TPC]** is the committee constituted by the Employer for receiving, opening, processing and evaluating the bids.

A **Variation** is an instruction given by the MC BATHINDA, which varies the Project/Works. The **Project/Works**, as defined in the **Contract Data**, are what the Contract requires the Contractor to construct, install, maintain and turn over to the Employer through the MC BATHINDA, as defined in the **Contract Data**. This term shall be used synonymously with the term "Works" hereinafter or anywhere in the Contract.

2. INTERPRETATION

2.1 In interpreting these Conditions of Contract, singular also means plural, male also means female or neuter and the other way around. Headings have no significance.

Works have their normal meaning under the language of the Contract unless specifically defined. The Engineer will provide instructions clarifying queries about the Conditions of the Contract.

2.2 If sectional completion is specified in the Contract Data, references in the Conditions of Contract to the Works, the Completion Date and the Intended Completion Date apply to any Section of the Works (other than references to the Completion Date and Intended Completion date for the whole of the Works.)

- 2.3 The documents forming the Contract shall be interpreted in the following order of priority:
 - a) Agreement
 - b) Letter of Acceptance, notice to proceed with the works
 - c) Contract Data
 - d) Conditions of Contract including Conditions of Particular Application
 - e) Specifications
 - f) Drawings
 - g) Bill of Quantities and
 - h) Contractor's Bid
 - any other document listed in the Contract Data as forming part of the Contract

If there are varying or conflicting provisions in the documents forming part of the contract, the authority competent to approve the tender shall be the final deciding authority with regard to the intention of the document.

3. LANGUAGE AND LAW

3.1 The language of the Contract and the law governing the contract are stated in the **Contract Data**.

4. ENGINEER'S DECISIONS

4.1 Except where otherwise specifically stated, the MC BATHINDA shall decide contractual matters between the Employer and the Contractor in the role representing the Employer. Any clarifications on the Contract Data shall be given by the MC BATHINDA. The agency is bound to follow all the latest govt. policies/Acts for labour welfare as per SBD

5. DELEGATION

5.1 The Employer may delegate any of his duties and responsibilities to other person after notifying the Contractor and may cancel any delegation after notifying the Contractor.

6. COMMUNICATIONS

6.1 Communications between parties which are referred to in the conditions are effective only when in writing. A notice shall be effective only when it is delivered under Registered post or Speed post or Facsimile (fax) or other electronic means. The notice sent by Registered post or Speed post shall be effective on delivery or at the expiry of the normal delivery period as undertaken by the postal service. The notice sent by Facsimile (fax) or other electronic means shall be effective on confirmation of the transmission.

7. SUB-CONTRACTING

7.1 The Contractor may sub-contract any portion of work, upto a maximum limit of 25% of contract value or as specified in **Contract Data** whichever is less, with the approval of the Engineer but shall not assign the Contract without the approval of the Engineer in writing. Sub-contracting does not alter the Contract's obligations and responsibilities under the contract.

8. OTHER CONTRACTORS

8.1 The Contractor shall cooperate and share the Site with other Contractors, public authorities, utilities and the Engineer between the dates given in the Schedule of other Contractors. The Contractor shall as refer to in the Contract Data, also provide facilities and services for them as described in the Schedule. The Engineer may modify the schedule of other Contractors and shall notify the Contractor of any such modification.

9. PERSONNEL

- 9.1 The Contractor shall employ the key personnel named in the Schedule of Key Personnel as referred to in the **Contract Data** to carry out the functions stated in the Schedule or other personnel approved by the Engineer. The Engineer will approve any proposed replacement of key personnel only if their qualifications, abilities and relevant experience are substantially equal to or better than those of the personnel listed in the Schedule.
- 9.2 If the Engineer asks the Contractor to remove a person who is a member of Contractor's staff or his work force or Sub contractor's staff or his work force stating the reasons, the Contractor shall ensure that the person leaves the Site within seven days and has no further connection with the work in the Contract.

10. LABOUR & COMPLIANCE WITH LABOUR REGULATIONS

- 10.1 The Contractor shall unless otherwise provided in the Contract, make his own arrangements for the engagement of all staff and labour, local or otherwise, and for their payment, housing, feeding and transport.
- 10.2 The Contractor shall, if required by the Engineer, deliver to the Engineer a return in detail, in such form and at such intervals as the Engineer may prescribe, showing the staff and the number of the several classes of labour from time to time employed by the Contractor on the site and such other information as the Engineer may require.
- 10.3 During continuance of the contract, the Contractor and his sub-Contractors shall abide at all times by the all existing labour enactments and rules made there under, regulations, notifications and bye laws of the State or Central Government or local authority and any other labour law (including rules), regulations, bye laws that may be passed or notification that may be issued under any labour law in future either by the State or the Central Government or the local authority. The Contractor shall keep the Employer indemnified in case any action is taken against the Employer by the competent authority on account of contravention of any of the provisions of any act or rules made there under, regulations, or notifications including amendments. If the Employer is caused to pay or reimburse, such amounts as may be necessary to cause or observe or for non-observance of the provisions stipulated in the notifications/bye laws/Acts/Rules/regulations including amendments, on the part of the Contractor, the Engineer/Employer shall have the right to deduct this amount from any money due to Contractor, including his amount of performance security. The Employer/Engineer shall also have right to recover from the Contractor any sum required or estimated to be required for making good the loss or damage suffered by the Employer.

The employees of the Contractor and the Sub-Contractor in no case shall be treated as the employees of the Employer at any point of time.

11. EMPLOYER'S AND CONTRACTOR'S RISKS

11.1 The Employer carries the risk which this Contract states are Employer's risks, and the Contractor carries the risks which this Contract states are Contractor's risks.

11.2 Employer's Risks

The Employer is responsible for the excepted risks which are (a) in so far as they directly affect the execution of the Works in India, the risks of war, hostilities, invasion, act of foreign enemies, rebellion, revolution, insurrection or military or usurped power, civil war, riot commotion or disorder (unless restricted to the Contractor's employees) and contamination from any nuclear fuel or nuclear waste or radioactive toxic explosive, or (b) a cause due solely to the design of the Works, other than the Contractor's design.

11.3 Contractor's Risks

All risks of loss of or damage of physical property and of personal injury and death which arise during and in consequence of the performance of the Contract other than the excepted risks referred to in clause 11.2, are the responsibility of the Contractor.

12. LIMITATION OF LIABILITY

Neither party shall be liable to the other party in respect of any loss on any account whatsoever in relation to the work, towards any loss of estimated profit, loss of any other thing or for any direct or indirect/consequential loss or damage, which might be suffered or has been suffered by the other party in connection with any event arising out of the contract except for those, which have been specifically provided for in the contract agreement.

13. INSURANCE

- 13.1 The Contractor shall provide, in the joint names of the Engineer and the Contractor, insurance cover from the Start Date to the end of the contract period, in the amounts and deductibles stated in the **Contract Data** for the following events which are due to the Contractor's risk:
 - (a) loss of or damage to the Works, Plant and Materials;
 - (b) loss of or damage to Equipment:
 - (c) loss of or damage of property (except the Works, Plant, Materials and Equipment) in connection with the Contract: and
 - (d) personal injury or death.
- 13.2 Policies and certificates for insurance shall be delivered by the Contractor to the Engineer for the Engineer's approval before the Start Date. All such insurance shall provide for compensation to be payable in the types and proportions of currencies required to rectify the loss or damage incurred.
- 13.3 If the Contractor does not provide any of the policies and certificates required, the Employer may affect the insurance which the Contractor should have provided and recover the premiums the Employer has paid from payments otherwise due to the Contractor or, if no payment is due, the payment of the premiums shall be a debt due.
- 13.4 Alterations to the terms of insurance shall not be made without the approval of the Engineer.
- 13.5 Both parties shall comply with any conditions of the insurance policies.

14 WORKS TO BE COMPLETED BY THE INTENDED COMPLETION DATE

14.1 The Contractor may commence execution of the works on the Start Date and shall carry out the works in accordance with the programme submitted by the Contractor, as updated with the approval of the Engineer, and complete them by the Intended Completion Date.

15 ECOLOGICAL BALANCE

- 15.1 The Contractor shall maintain the ecological balance by preventing deforestation, water pollution and defacing of natural landscape as well as existing surfaces (Flexible/Rigid Pavements/Footpath/Berms). The Contractor shall so conduct his operation as to prevent destruction, scarring or defacing of natural surroundings in the vicinity of work or damage to any tree, shrub or water course unless any of same is specifically required to be cleared or removed for sweeping purpose. Such removal shall only be done with prior approval of Engineer who may require the Contractor to do compensatory plantation at his cost.
- 15.2 No separate payment shall be made for compliance with provisions of this clause and all costs shall be deemed to have been included in the bid.
- 15.3 The Contractor shall make his own arrangement for the disposal of the spoils from the works to such place where the same shall not cause nuisance and should be acceptable to the authorities concerned.

16 SITE INVESTIGATION REPORT

16.1 The Contractor, in preparing the Bid, may rely, at his own risk, on any Site Investigation Report referred to in the **Contract Data**, supplemented by any other information available to him, before submitting the bid.

17 QUERIES ABOUT THE CONTRACT DATA

17.1 The Engineer will clarify queries on the Contract Data.

18 CONTRACTOR TO CONSTRUCT THE WORKS

18.1The Contractor shall carryout the work in accordance with the scope of work as described in the bill of quantities.

19 APPROVAL BY THE ENGINEER

20 SAFETY

- 20.1 The Contractor shall be responsible for maintaining the safety of all activities on the site, including smooth flow of traffic at his own cost as per guidelines of the IRC/MORT&H.
- 20.2 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 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, the Employer shall be at liberty to make arrangement and provide facilities as aforesaid and recover the costs incurred in that behalf from the Contractor. The decision of the MC BATHINDA in this regard shall be final and no claim on account of this shall be entertained/ pertained

21 DISCOVERIES

21.1 Anything of historical or other interest or of significant value unexpectedly discovered on the site is the property of the Employer. The Contractor is to notify the MC BATHINDA of such discoveries and carry out the MC BATHINDA's instructions for dealing with them.

22 POSSESSION OF THE SITE

22.1 The Employer shall give possession of the site to the Contractor, as per the work programme of the Contractor approved by MC BATHINDA. If possession of a part of the site required as per the work programme is not given by the date when it is actually required for carrying out the work, the Employer is deemed to have delayed the start of the relevant activities for that part of the site and this will be a Compensation Event for the purpose of time extension only.

23 ACCESS & INSPECTION

- 23.1The Employer, MC BATHINDA or any other person authorized by the MC BATHINDA or Employer shall at all times have access to the Site, to any place where work in connection with the Contract is being carried out or is intended to be carried out.
- 23.2 All the work under or in course of execution or executed in pursuance of the contract shall at all times be open to the inspection and supervision of the MC BATHINDA and his senior/subordinate and the Contractor shall at all times during the usual working hours and at all other times at which reasonable notice of the intention of the Engineer or his senior/subordinate to visit the works shall have been given to the Contractor, either himself to be present to receive orders and instructions or have a responsible agent, duly accredited in writing, present for that purpose. Orders given to a Contractor's agent shall be considered to have the same force as if they had been given to the Contractor himself.

INSTRUCTIONS

24

- 24.1 The Contractor shall carry out all the instructions of the MC BATHINDA pertaining to works which comply with the applicable laws where the site is located.
- 24.2 The Contractor shall permit the Employer to inspect the Contractor's accounts and records relating to the performance of the Contractor and to have them audited by auditors appointed by the Employer, if so required by the MC BATHINDA.
- The competent courts at District Bathinda shall have exclusive jurisdiction over all disputes arising under, pursuant to and/or in connection with the Bid Process, this RFP and the Bids.

26 DISPUTES RESOLUTION MECHANISM

- i) If any dispute or differences of any kind what-so-ever arise between the Government, its authorized representatives and the Contractor in connection with or arising out of this contract or the execution of work, these shall be resolved as under.
- ii) Whether before its commencement or during the progress of Project/Work or after the termination, abandonment or breach of the contract, the dispute shall in the first instance supported with complete documents and further documents, if any, required by him, be referred for settlement to the MC BATHINDA of the work and he shall, within a period of sixty (60) days after being requested in writing by the Contractor to do so, convey his decision to the Contractor. Such decision in respect of every matter so referred shall, subject to arbitration as hereinafter provided, be final and binding upon the Contractor. In case the work is already in process, the Contractor shall continue with the execution of the work as aforesaid with all due diligence, whether any of the parties requires arbitration as hereinafter provided or not.
- iii) If the MC BATHINDA has conveyed his decision to the Contractor and no claim for arbitration has been filed by the Contractor within a period of sixty (60) days from the receipt of the letter communicating the decision, the said decision shall be final and binding upon the Contractor and will not be a subject matter of arbitration at all.
- iv) If the MC BATHINDA fails to convey his decision within a period of sixty (60) days from the date on which the said request was made by the Contractor, he may refer the dispute for arbitration as hereinafter provided.
- v) All disputes or differences in respect of which the decision is not final and conclusive shall, at the request of either party made in communication sent through registered A.D. post, be referred for arbitration as per following:
 - a. For original contract of the value upto Rs. 5.00 Crore, the disputes shall be referred to the sole arbitration of the Superintending Engineer of the concerned Corporation acting as such at the time of reference unless debarred from acting as an Arbitrator by an order of the Punjab Government, in which event, the Employer shall appoint any other Superintending Engineer of the department to act as an arbitrator on receipt of a request from either party.
 - b. For original contract of the value more than Rs. 5.00 Crore and upto Rs. 15.00 Crore, the disputes shall be referred to the sole arbitration of any other Superintending Engineer of the department to be appointed by the Employer.
 - c. For original contracts of the value more than Rs. 15.00 Crore, the disputes shall be referred to the Arbitral Tribunal consisting of three (3) members. The composition of tribunal will be as under:

One official member, Chairman of the Tribunal, who shall be a serving Chief Engineer of Local Government, Punjab other than the Chief Engineer in charge of the work. The appointment of the chairmanship of the Tribunal shall be done by the Employer;

- One official member, not below the rank of Superintending Engineer (serving) of the Local Government of Punjab to be appointed by the Employer and

One non-official member, who will be a technical expert, not below the rank of Superintending Engineer (serving/retired) of Local government, Punjab selected by the Contractor from a panel of three (3) persons given to him by the Employer.

- vi) The Employer shall have the authority to change the arbitrator/any member of arbitral tribunal on an application by either the Contractor or the Engineer requesting change of arbitrator giving reasons thereof, either before the start of the arbitration proceedings or during the course of such proceedings. The arbitration proceedings would stand suspended as soon as an application for change of Arbitrator/any member of Arbitral Tribunal is filed before the Employer and a notice thereof is given by the applicant to the Arbitrator. The Employer after hearing both the parties may pass a speaking order rejecting the application or accepting to change the arbitrator or simultaneously, appointing a technical officer as Arbitrator/any member of arbitral tribunal under the contract. The new Arbitrator/Arbitral Tribunal so appointed may enter upon the reference afresh or may continue the hearings from the point these were suspended before the previous Arbitrator/Arbitral Tribunal.
- vii) The reference to the Arbitrator/Arbitral Tribunal shall be made by the claimant party within one hundred twenty (120) days from the date of dispute of claim arises during the execution of work. If the claim pertains to rates or recoveries introduced in the final bill, the reference to the Arbitrator/Arbitral Tribunal shall be made within six calendar months from the date of payment of the final bill to the Contractor or from the date a registered notice is sent to the Contractor to the effect that his final bill is ready by the Engineer (whose decision in this respect shall be final and binding) whichever is earlier.
- viii) It shall be an essential term of this contract that in order to avoid frivolous claims, the party invoking arbitration shall specify the disputes based upon facts and calculations stating the amount claimed under each claim and shall furnish a "deposit-at-call" for ten percent of the amount claimed, on a scheduled bank in the name of the Arbitrator/chairman of the Arbitral Tribunal, by his official designation who shall keep the amount in deposit till the announcement of the award. In the event of an award in favour of the claimant, the deposit shall be refunded to him in proportion to the amount awarded with respect to the amount claimed and the balance, if any, shall be forfeited and paid to the other party.
- ix) The provisions of the Arbitration and Reconciliation Act, 1996 or any other statuary law there under or modification thereof and for the time being in force shall apply to the arbitration proceedings under this clause.
- x) The Arbitrator/Arbitral Tribunal shall give a reasoned award for each claim/counter claim.
- xi) The independent claims of the party other than one seeking arbitration as also the counter claims of any party shall be entertained by the arbitrator.
- xii) The venue of arbitration shall be such place or places in Punjab or Chandigarh as may be fixed by the arbitrator in his sole discretion. The work under the contract shall continue during the arbitration proceedings.
- xiii) The stamp fee due on the award shall be payable by the party as desired by the Arbitrator/Arbitral Tribunal and in the event of such party's default, the stamp fee shall be recoverable from another sum due to such party under this or any other contract.
- xiv) Neither party shall be entitled to bring a claim for arbitration, if it is not filed as per the time period already specified or within six months of the following:
 - a) of the date of completion of the work as certified by the MC BATHINDA or
 - b) of the date of abandonment of the work or breach of contract under any of its clauses, or
 - of its non-commencement or non-resumption of work within 10 days of written notice for commencement or resumption as applicable, or
 - d) of the cancellation, termination or withdrawal of the work from the Contractor in whole or in part and/or revision for closure of the contract, or
 - e) of receiving an intimation from the MC BATHINDA that the final payment due or to be recovered from the Contractor had been determined, for the purpose of payment/adjustment whichever is the latest. If the matter is not referred to arbitration within the period prescribed above, all the rights and claims of either party under the contract shall be deemed to have been forfeited and absolutely barred by the time for arbitration and even for civil litigation.

- xv) No question relating to this contract shall be brought before any civil court without first invoking and completing the arbitration proceedings, if the issue is covered by the scope of arbitration under the contract. The pending arbitration proceedings shall not disentitle the MC BATHINDA to terminate the contract and to make alternate arrangement for completion of the works.
- xvi) Arbitrator/Arbitral Tribunal shall be deemed to have entered into the reference on the day, notice issued to the parties fixing the first date of hearing. The Arbitrator/Arbitral Tribunal may, from time to time, with the consent of the parties enlarge the initial time for making and publishing the award. However, the Arbitrator/Arbitral Tribunal shall make all out efforts to decide each claim within a period of 6 months from the date of initiation.
- xvii) The expiry to the contractual time limit, whether originally fixed or extended, shall not invalidate the provisions of this clause.

B. TIME CONTROL

27 PROGRAMME

- 27.1 Within the time stated in the **Contract Data** the Contractor shall submit to the Engineer for approval a programme showing the general methods, arrangements, order, and timing for all the activities in the works along with monthly cash flow forecast.
- 27.2 An update of the Programme shall be a Programme showing the actual progress achieved on each activity and the effect of the progress achieved on the timing of the remaining work including any changes to the sequence of the activities.
- 27.3 The Contractor shall submit to the Engineer, for approval, an updated Programme at intervals no longer than the period stated in the **Contract Data** If the Contractor does not submit an updated Programme within this period, the Engineer may withhold the amount stated in the **Contract Data** from the next payment certificate and continue to withhold this amount until the next payment after the date on which the overdue programme has been submitted.
- 27.4 The Engineer's approval of the Programme shall not alter the Contractor's obligations. Th*e Contractor may revise the programme and submit it to the Engineer again at any time. A revised programme is to show the effect of variations if any and compensation events.

28 EXTENSION OF THE INTENDED COMPLETION DATE

28.1 If the contractor shall desire an extension of the time for completion of the work on the ground of his having been unavoidably hindered in its execution or any other ground, he shall apply in writing to the Engineer (with corresponding time extension in Performance Security) within thirty (30) days of the date of hindrance (but before the expiry of time limit) on account of which he desires such extent in as aforesaid" and the Superintending Engineer shall if in his opinion (which shall be final) reasonable grounds be shown therefore, authorize such extension of time as may in his opinion be necessary or proper. No application for extension of time received late or addressed to the Sub-Divisional Engineer or any officer other than the Engineer shall be considered valid. If the contractor fails to apply for extension as aforesaid and the work is not completed within the time limit, the contract shall be determined absolutely after action under relevant clauses.

29 DELAYS ORDERED BY THE ENGINEER

29.1 The Engineer may instruct the Contractor to delay the start or progress of any activity within the works.

- 30.1 The Engineer may require the Contractor to attend a management meeting. The business of a management meeting shall be to review the plans for remaining work and to deal with matters raised in accordance with the early warning procedure.
- 30.2 The Engineer shall record the business of management meetings and is to provide copies of his record to those attending the meeting and to the Employer. The responsibility of the parties for actions to be taken is to be decided by the Engineer either at the management meeting or after the management meeting and stated in writing to all who attended the meeting.

31 EARLY WARNING

30

- 31.1 The Contractor is to notify the MC BATHINDA at the earliest opportunity of specific likely future events or circumstances that may adversely affect the quality of work, increase the Contract Price or delay the execution of works. The MC BATHINDA may require the Contractor to provide an estimate of the expected effect of the future event or circumstance on the Contract Price and Completion Date. The estimate is to be provided by the Contractor as soon as reasonably possible.
- 31.2 The Contractor shall cooperate with the MC BATHINDA in making and considering proposals for how the effect of such an event or circumstance can be avoided or reduced by anyone involved in the work and in carrying out any resulting instruction of the Engineer.

C. QUALITY CONTROL

32 QUALITY ASPECTS

- (a) The MC BATHINDA will be free to conduct surprise, random or in situ checks any time during the execution and after the completion of the work so as to have cross check in quality of works/projects and compliance to specifications and standards at all stages of the work.
- (b) Nothing in this clause shall reduce the overall responsibility of the Contractor regarding quality and he shall remain liable for any defect in the execution of the Project/Works at all stages.

33 IDENTIFYING DEFECTS

33.1 The MC BATHINDA shall check the Contractor's work and notify the Contractor of any defects that are found. The notice of the MC BATHINDA shall give the description of the defects in sufficient detail, including the obligations as per the Contract. Such checking shall not affect the Contractor's responsibilities. The MC BATHINDA may also instruct the Contractor to search for a Defect and to uncover and test any work that the MC BATHINDA considers may have a Defect.

34 CORRECTION OF DEFECTS

34.1 The MC BATHINDA shall give notice to the Contractor of any Defects during work period, which begins at Completion and is defined in the **Contract Data**. Every time notice of a Defect is given, the Contractor shall correct the notified Defect within the length of time specified by the MC BATHINDA's notice.

35 UNCORRECTED DEFECTS

35.1 If the Contractor has not corrected a Defect within the time specified in the MC BATHINDA's notice, the MC BATHINDA's will assess the cost of having the Defect corrected, and recover **twice** of this amount from the payments due to the Contractor or retention money.

Note: Where in certain cases, the technical specifications provide for acceptance of works within specified tolerance limits at reduced rates, MC BATHINDA's will certify payments to Contractor accordingly and the Contractor shall be bound by the same.

D. COST CONTROL

36 BILL OF QUANTITIES

- 36.1 The Bill of Quantities shall contain items for the Mechanical Sweeping Machine, washing unit with tractor, leaf/litter picker vehicle, tractor-trolley, manpower & fuel for operation and maintenance of all machinery for wall-to-wall sweeping work.
- 36.2 The Bill of Quantities are used to calculate the Contract Price, based on rate per km per day. The Contractor will be paid for the desired scope of work done.

37 CHANGE IN THE QUANTITIES

- 37.1 The Engineer shall have power to make any variations, alterations omission, additions to or substitutions for the original specifications, drawings, designs and instructions that may appear to be necessary or advisable during the progress of the work, and the Contractor shall be bound to carry out the work in accordance with any instructions which may be given to him in writing, signed by the Engineer. Such alterations/ additions/substitutions shall not invalidate the contract and shall be carried out by the Contractor on the same conditions in all respect on which he agreed to do the main work. The time of completion of the work shall be extended in the proportion that the altered, additional or substituted works bears to the original contract work and the certificate of the Engineer shall be conclusive as to such proportion.
- 37.2 If the final quantity of work done differs from the quantity in the Bill of Quantities for the particular item by more than 25 percent provided the change exceeds 1% of initial Contract Price, the Engineer shall adjust the rate to allow for the change, duly considering.
- 37.2.1 Justification for rate adjustment as furnished by the Contractor.
- 37.2.2 Economies resulting from increase in quantities by way of reduced plant, equipment and overhead costs.
- 37.2.3 Entitlement of the Contractor to compensation events where such events are caused by any additional work.
- 37.2.4 The revised rates will be applicable to the quantity that exceeds 25% limit and not on the entire quantity.
- 37.2.5 The Engineer shall not adjust rates from changes in quantities if thereby the Initial Contract Price is exceeded by more than 15 percent, except with the prior approval of the Employer.
- 37.2.6 If requested by the Engineer, the Contractor shall provide the Engineer with a detailed cost breakdown of any rate in the Bill of Quantities.

38 VARIATIONS

38.1 All variations shall be included in updated Programme produced by the Contractor.

39 PAYMENT FOR VARIATIONS

- 39.1The Contractor shall provide the Engineer with a quotation (with breakdown of unit rates) for carrying out the Variation when requested to do so by the Engineer. The Engineer shall assess the quotation, which shall be given within seven days of the request or within any longer period stated by the Engineer and before the Variation is ordered.
- 39.2 If the work in the Variation corresponds with an item description in the Bill of Quantities and if, in the opinion of the Engineer, the quantity of work above the limit stated in Sub Clause 36.1 or the timing of its execution do not cause the cost per unit of quantity to change, the rate in the Bill of Quantities shall be used to calculate the value of the Variation. If the cost per unit of quantity changes, or if the nature or timing of the work in the Variation does not correspond with items in the Bill of Quantities, the quotation by the Contractor shall be in the form of new rates for the relevant items of work.

- 39.3 If the Contractor's quotation is unreasonable, the Engineer may order the Variation and make a change to the Contract Price which shall be based on Engineer's own forecast of the effects of the Variation on the Contractor's cost.
- 39.4 If the Engineer decides that the urgency of varying the work would prevent a quotation being given and considered without delaying the work, no quotation shall be given and the Variation shall be treated as a Compensation Event.
- 39.5 The Contractor shall not be entitled to additional payment for costs which could have been avoided by giving early warning.

[Alternate Clauses 35 to 38 for Lump Sum Contracts are as follows]

35. SCHEDULE OF PAYMENT

- 35.1 The Schedule of Payment (S-1) shall contain items for work to be done by the Contractor.
- 35.2 The Contractor shall be paid for the quantity of work completed by him on a pro-rata basis at the time of submission of monthly statement pursuant to Clause 39 as per Schedule of Payment (S-1).

36. VARIATIONS & CHANGE IN THE SCOPE OF WORK

- 36.1 The Engineer shall have power to make any variations, alterations omission, additions to or substitutions for the original specifications, and instructions that may appear to be necessary or advisable during the progress of the work, and the Contractor shall be bound to carry out the work in accordance with any instructions which may be given to him in writing, signed by the Engineer. Such alterations/ additions/substitutions shall not invalidate the contract and shall be carried out by the Contractor on the same conditions in all respect on which he agreed to do the main work. The time of completion of the work shall be extended in the proportion that the altered, additional or substituted works bears to the original contract work and the certificate of the Engineer shall be conclusive as to such proportion.
- 36.2 If the final scope of work differs from the original by more than 1% of initial Contract Price, the Engineer shall adjust the rate to allow for the change, duly considering:
 - (a) Justification for rate adjustment as furnished by the Contractor,
 - (b) Economies resulting from increase in quantities by way of reduced plant, equipment, and overhead costs.
 - (c) Entitlement of the Contractor to compensation events where such events are caused by any additional work.
- 36.3 The Engineer shall not adjust rates from changes in scope of work, if thereby the Initial Contract Price is exceeded by more than 15 percent, except with the prior approval of the Employer.
- 36.4 If requested by the Engineer, the Contractor shall provide the Engineer with a detailed cost breakdown of any rate of the item undergoing variation in the scope of work.
- 36.5 All variations shall be included in updated programmers produced by the Contractor.

37. PAYMENTS FOR VARIATION

37.1 Any variation that is, increase or decrease in the scope of this work, shall be regulated as per schedule S-II (variation schedule), Section 9 in so far as the payments/recoveries are concerned. All other conditions of contract shall remain unchanged.

- 37.2 If rate is not available in schedule S-II, the Contractor shall provide the Engineer with a quotation (with breakdown of unit rates) for carrying out the Variation when requested to do so by the Engineer. The Engineer shall assess the quotation, which shall be given within seven days of the request or within any longer period stated by the Engineer and before the Variation is ordered.
- 37.3 If the Contractor's quotation is unreasonable, the Engineer may order the Variation and make a change to the Contract Price which shall be based on Engineer's own forecast of the effects of the Variation on the Contractor's costs.
- 37.4 If the Engineer decides that the urgency of varying the work would prevent a quotation being given and considered without delaying the work, no quotation shall be given and the Variation shall be treated as a Compensation Event.
- 37.5 The Contractor shall not be entitled to additional payment for costs which could have been avoided by giving early warning.

38. CASH FLOW FORECASTS

38.1 When the Programme is updated, the Contractor is to provide the Engineer with an updated cash flow forecast.

39. PAYMENT CERTIFICATES

- 39.1 The Contractor shall submit to the Engineer monthly statements/bills of the estimated value of the work completed less the cumulative amount certified previously, along with copies of the following documents:-
 - (i) Measurements and quantities of items of work done since last bill.
 - (ii) Copies of quality control tests in specified format covering the work done since last bill.
 - (iii) Copies of instructions recorded in the instruction book containing the instructions and compliance made thereof, covering the work done since last bill.

The Contractor shall submit all bills on the printed forms to be had on application from the office of the Engineer.

- 39.2 The Engineer shall check the Contractor's monthly statements within 30 days and certify the amount to be paid to the Contractor after taking into account any deductions for advance payments, retention, other recoveries in terms of the contract and taxes at source, as applicable under the law, and the credit or debit for the month in question in respect of materials for the works in the relevant amounts and under conditions set forth in clause 47. The Contractor shall be required to sign the corrections made, if any, in token of acceptance of the same, before release of payment.
- 39.3 The value of work executed shall be determined by the Engineer.
- 39.4 The value of work executed shall include the valuation of Variations and Compensation Events. The Contractor shall be deemed to have waived off all claims not included in such bills/statements and will have no right to enforce any claim not so included, whatsoever be the circumstances.
- 39.5 The Engineer may exclude any item certified in a previous certificate or reduce the proportion of any item previously certified in any certificate in light of later information.

40. PAYMENTS

The Engineer on behalf of Employer shall pay the Contractor the amounts certified by the Engineer.

Items of the Project/Work, for which no rate or price or percentage of lump sum rate has been entered in, will not be paid for by the Employer and shall be deemed covered by other rates and prices in the Contract.

Any excess payment made to the Contractor inadvertently or otherwise under this contract or on any account whatsoever and any other sum found to be due to the Government by the Contractor in respect of this contract or any other contract or work - order or any account whatsoever may be deducted from any sum payable by the Government to the Contractor either in respect of this contract or any work order or contract or any other account by any other department of the Government.

The Engineer may refuse or suspend payments on account of a work when executed by a firm or by a Contractor described in his bid as a firm, unless receipts are signed by all the partners, or one of the partners or an authorized representative of the Contractor who produces a valid authority in writing enabling him to give effectual receipts on behalf of the firm.

All the intermediate payments shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed; and shall not preclude the requiring of bad, unsound, imperfect or unskilled work to be removed and taken away and reconstructed or re-erected or be considered as an admission of the performance of the contract or any part thereof in any respect of the occurring of any claim, nor shall it conclude, determine or effect in any way the powers of the Engineer under these conditions or any of them as to the final settlement and adjustment of the accounts or otherwise or in any other way, vary or affect the contract

The receipt of the Accountant or Clerk for any money paid by the Contractor to the department will not be considered as a receipt of payment to the Engineer and the Contractor shall be responsible for ensuring that he procures a receipt duly signed by the Engineer or his Sub Divisional Engineer.

41. COMPENSATION EVENTS

The following are Compensation Events unless they are caused by the Contractor:

- a) The Engineer does not give access to a part of the Site as stipulated in Clause 22 by the Site Possession Date stated in the **Contract Data**.
- b) The Employer modifies the schedule of other Contractors in a way which affects the work of the Contractor under the contract.
- The Engineer orders a delay instructions required for execution of works on time.
- d) The Engineer gives an instruction for dealing with an unforeseen condition, caused by the Employer, or other reasons.
- e) The effect on the Contractor of any of the Employer's Risks.
- f) The Engineer unreasonably delays issuing a Certificate of Completion.
- g) Other Compensation Events listed in the **Contract Data** or mentioned in the Contract.

If a Compensation Event would cause additional cost or would prevent the work being completed before the Intended Completion Date, the Contract Price shall be increased and/ or the Intended Completion Date is extended. The Engineer shall decide whether and by how much the Contract Price shall be increased and whether and by how much the Intended Completion Date shall be extended.

As soon as information demonstrating the effect of each Compensation Event upon the Contractor's forecast cost has been provided by the Contractor, it is to be assessed by the Engineer and the Contract Price shall be adjusted accordingly. If the Contractor's forecast is deemed unreasonable, the Engineer shall adjust the Contract Price based on Engineer's own forecast. The Engineer will assume that the Contractor will react competently and promptly to the event.

The Contractor shall not be entitled to compensation to the extent that the Employer's interests are adversely affected by the Contractor not having given early warning or not having cooperated with the Engineer.

42. TAXES

The rates quoted by the Contractor shall be deemed to be inclusive of all the taxes, levies, etc. including their variations as notified by the concerned authority from time to time, and also of all the new taxes and levies that may be imposed that the Contractor will have to pay for the performance of this Contract. The Engineer on behalf of the Employer will perform such duties in regard to the deduction of such taxes at source as per applicable law.

The Contractor shall comply with the proper bye-laws and legal orders of the local body or public authority under the jurisdiction of which the work is executed and pay all fees and charges for which he may be liable. Nothing extra shall be payable on this account.

43. CURRENCIES

All payments shall be made in Indian Rupees.

44. PRICE ADJUSTMENT

45. RETENTION MONEY (SECURITY DEPOSIT)

The Engineer on behalf of the Employer shall retain 5% of the amount of each payment due to the Contractor until Completion of the whole of the Project/Work to cover the cost that may be involved in removal of defects, imperfections, or taking remedial measures in the work executed. This retention shall be inclusive of the initial bid security deposited by the bidder.

50% of the total amount retained shall be repaid to the Contractor after three months of completion of the whole of the Project/Work as certified satisfactory by the Engineer

46. LIQUIDATED DAMAGES

The Contractor shall ensure due diligence to achieve progress of work not less than that indicated in the following milestones:-

i) On Lapse of 25% contractual time : 10%
ii) On Lapse of 50% contractual time : 30%
iii) On Lapse of 75% contractual time : 65%
iv) On Lapse of 100% (full) contractual time : 100%

In case of default, the Contractor shall, notwithstanding issuance of a prior notice in this regard, pay prospectively as liquidated damages an amount upto 1% of the amount of contract or such lesser amount that the Engineer may levy on behalf of the Employer, for every week of the period for which the work remains un-commenced after 10 days of the issue of acceptance letter; or the minimum progress of work stated above is not achieved; or the work remains unfinished after the completion date.

In case of continued default or shortfall in progress, the Engineer may go on enhancing the levy of liquidated damages, each time limited to 1% of the amount of contract per week of further default subject to maximum limit of five (5) percent of the Contract value.

The Superintending Engineer on representation from Contractor and after hearing both the Engineer and Contractor may reduce the amount of liquidated damages after passing speaking orders and his decision in writing shall be final and binding.

If the Intended Completion Date is extended after liquidated damages have been paid, the Engineer shall correct any over payment of liquidated damages by the Contractor by adjusting the next payment certificate.

If the Contractor fails to comply with the time for completion as stipulated in the tender, then the Contractor shall pay to the Employer (through the Engineer), therelevant sum stated in the Contract Data as Liquidated damages for such default and not as penalty for everyday or part of day which shall elapse between relevant time for completion and the date stated in the taking over certificate of the whole of the works on the relevant section, subject to the limit stated in the Contract Data.

If, before the Time for Completion of the whole of the Works or, if applicable, any Section, a Taking — Over Certificate has been issued for any part of the Works or of a Section, the liquidated damages for delay in completion of the remainder of the Works or of that Section shall, for any period of delay after the date stated in such Taking- Over Certificate, and in the absence of alternative provisions in the Contract, be reduced in the proportion which the value of the part so certified bears to the value of the whole of the Works or Section, as applicable. The provisions of this Sub- Clause shall only apply to the rate of liquidated damages and shall not affect the limit thereof.

47. SECURITIES

The Performance Security (including additional security for unbalanced bids) shall be provided to the Engineer on behalf of the Employer no later than the date specified in the Letter of Acceptance and shall be issued in an amount and form and by a bank or surety acceptable to the Engineer on behalf of the Employer and denominated in Indian Rupees. The Performance Security shall be valid until a date 28 days pursuant to the date of expiry of work order and the additional security for unbalanced bids shall be valid until a date 28days from the issue of the certificate of completion.

48. COST OF REPAIRS

Any Loss or damage done to the property of Municipal Corporation during the execution of work by the contractor shall be remedied by the Contractor at Contractor's cost if the loss or damage arises from the Contractor's acts or omissions.

E. FINISHING THE CONTRACT

49. COMPLETION

The Contractor shall request the Engineer to issue a Certificate of Completion of the works and the Engineer, within 30 days of the receipt of such request, shall inspect the work and if there is no defect in the work, shall furnish the Contractor with a certificate of completion. Otherwise, the Engineer may issue a provisional certificate of completion indicating the defects (a) to be rectified by the Contractor and/or (b) for which payment shall be made at reduced rates. However, no certificate, provisional or otherwise, shall be issued nor shall the work be considered to be complete until the Contractor has cleared all scaffolding, surplus materials, garbage and all huts and sanitary arrangements set up for the labour at the site and cleaned off the dirt from work.

50. TAKING OVER

The Engineer on behalf of the Employer shall take over the Site and the Works within seven days of having issued a Certificate of Completion to the Contractor.

51. FINAL ACCOUNT

The Contractor shall supply to the Engineer a detailed account of the total amount that the Contractor considers payable under the Contract before the end of the Defects Liability Period. The Engineer shall issue a Defect Liability Certificate and certify any final payment that is due to the Contractor within 56 days of receiving the Contractor's account if it is correct and complete. If it is not, the Engineer shall issue within 56 days a schedule that states the scope of the corrections or additions that are necessary. If the Final Account is still unsatisfactory after it has been resubmitted, the Engineer shall decide on the amount payable to the Contractor and i ssue a payment certificate, within 56 days of receiving the Contractor's revised account.

52. MANUALS & REGISTERS

If "as built" Drawings and/or operating and maintenance manuals are required, the Contractor shall supply them by the dates stated in the **Contract Data**.

If the Contractor does not supply the schedule / Route plan Drawings and/or manuals by the dates stated in the Contract Data, or they do not receive the Engineer's approval, the Engineer shall withhold the amount stated in the Contract Data from payments due to the Contractor.

The Contractor shall also furnish, if so desired by the Engineer, the following documents duly signed by him or his authorized representatives:

- Variation statement showing the altered items, if any against those provided in the original drawings.
- ii) Original site register

53. TERMINATION

The Engineer on behalf of the Employer or the Contractor may terminate the Contract if the other party causes a fundamental breach of the Contract. For this purpose, 14 days' notice in writing shall be served by either party on the other party clearly mentioning the particular grounds of Breach of Contract with a copy to the Employer. Fundamental breaches of Contract include, but shall not be limited to the following:

- (a) the Contractor stops work for 7 days when no stoppage of work is shown on the current programme and the stoppage has not been authorized by the Engineer;
- (b) the Employer or the Contractor is declared bankrupt or goes into liquidation other than for a reconstruction or amalgamation;
- (c) the Engineer gives Notice that failure to correct a particular defect is a fundamental breach of Contract and the Contractor fails to correct it within a reasonable period of time determined by the Engineer;
- (d) the Contractor does not maintain a security which is required;
- (e) the Contractor has delayed the completion of works by the number of days for which the maximum amount of liquidated damages can be paid as defined in the **Contract Data**; and
- (f) If the Contractor, in the judgment of the Engineer or the Employer has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.
- (g) If the Contractor, having been given a notice in writing by the Engineer, fails to rectify, reconstruct or replace any defective work or continues the execution of work in an inefficient, improper, un workman like manner or not in accordance with sound Engineering practices or without complying with the directions and requirements within a period of 10 days of the issue of said notice.
- (h) If the Contractor being a company shall pass a resolution or a court shall make an order of the effect that the company shall be wound up or if a receiver or a manager on behalf of the credit or shall be appointed or if circumstances shall arise which entitle the court of creditor to appoint a receiver or manager or to make a winding up order.

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If the Contractor commits any acts of defaults with respect to conditions of contract.

Notwithstanding the above, the Engineer on behalf of the Employer may terminate the Contract for convenience.

If the Contract is terminated the Contractor shall stop work immediately, make the Site safe and secure and leave the Site as soon as reasonably possible.

After the termination of the contract under this clause, the Employer shall be at liberty to get the balance work executed through some other contractual agency or through departmental means or to abandon the balance work altogether or to modify the design and scope of the work in any manner. The Contractor shall have no claim against the Employer in this regard.

54. PAYMENT UPON TERMINATION

If the Contract is terminated because of a fundamental breach of Contract by the Contractor, the Engineer shall issue a certificate for the value of the work done less advance payments received upto the date of the issue of the certificate, less other recoveries due in terms of the contract, less taxes due to be deducted at source as per applicable law and less 5% of the contract value towards compensation for the breach of contract. The total amount of liquidated damages and compensation for breach of contract shall, however, be limited to 7.5% of the contract value or the amount available with the Engineer (in the shape of retention money, performance security and due amount of work done if any), whichever is less. The requisite amount for which the Contractor may become liable shall be realized by encashing the performance security furnished by the Contractor and/ or from other amounts due to the Contractor in respect of this work.

If the Contract is terminated at the Employer's convenience or because of a fundamental breach of Contract by the Employer, the Engineer shall issue a certificate for the value of the work done. This work value shall take into account the cost of balance material brought by the Contractor and available at site, the reasonable cost of removal of Equipment, repatriation of the Contractor's personnel employed solely on the Works, and the Contractor's costs of protecting and securing the works. The advance payment received upto to the date of the certificate, other recoveries due in terms of the contract and the taxes due to be deducted at source as per applicable law, shall be detected from the work value.

No Compensation for Alteration in or Restriction in Works

If at any time after the commencement of the work the Government, for any reason whatsoever, does not require the whole Project/Work or part thereof to be carried out, the Engineer shall give notice in writing of the fact to the Contractor , who shall have no claim to any payment or compensation whatsoever on account of any profit or advantage, which he might have derived from the execution of the work in full, but which he did not derive in consequence of the full amount of work not having been carried out, neither shall he have any claim for compensation by reasons of any alteration having been made in the original specifications, drawings, designs and instructions, which shall involve any curtailment of the work originally contemplated.

55. PROPERTY

All materials on the Site, Plant, Equipment, Temporary works and Works are deemed to be the property of the Employer, if the contract is terminated as per Clause. 55.2 above because of a contractor's default.

56. RELEASE FOR PERFORMANCE

If the Contract is frustrated by the outbreak of war or by any other event entirely outside the control of either the Employer or the Contractor the Engineer shall certify that the Contract has been frustrated. The Contractor shall make the Site safe and stop work as quickly as possible after receiving this certificate and shall be paid for all work carried out before receiving it and for any work carried out afterwards to which commitment was made.

SECTION 3

(ii) CONDITIONS OF PARTICULAR APPLICATION [COPA]

CONDITIONS OF PARTICULAR APPLICATION

Conditions/Clauses of the contract which are required in case of particular or specific work shall form part of this section. Such conditions may include additional qualification conditions for the bidders. qualifying condition can be that the bidder should have experience of having done mechanical sweeping in such demanding conditions. Fresh administrative or financial instructions can also be included in this section.

Clauses included in the General Conditions and Clauses of the Contract may need to be modified or deleted to suit the particular situation. Those modifications and deletions in reference to the clauses should also be inserted in this part.

SCOPE OF WORK (Cleaning of same road with one day gap)

- Road length to be covered approx. 100 K.M. (100 K.M. PER DAY)
- a. Mechanized cleaning of roads should be done using mechanical sweeping machines to remove dust/silt. The scope of work includes wall-to-wall cleaning. Areas inaccessible to machines will be cleaned manually, without additional payment.
- b. Cleaning of kerbs, shoulder drains, road gullies, and sidewalks, including wall-to-wall cleaning of roads, cut roads, and grass cutting.
- c. Washing of roads & footpaths through mechanical machines.
- d. Transportation of collected dust/silt from mechanical sweeping to designated locations as per government guidelines.
- e. The Bidder shall ensure that the roads identified are kept and maintained clean and litter- free throughout the day.
- f. The Bidder shall maintain the storm water drains if any free of garbage, paper, plastic etc.
- g. Mechanical sweeping includes wall to wall cleaning of roads including parking areas. The successful bidder must remove Horticulture waste, plastic, littering, malba, bricks bats, bin clearing etc. complete in all respects. Beautification means only cleaning and clearing of wild growth etc. as per site requirement. Central Verge/median wherever available is also to be kept clean however plantation maintenance in Central Verge/median is not included in scope of work.
- h. The bidder is responsible for maintenance of GPS equipment's and other advanced systems such as OSRT (Offsite Real Time) Monitoring System implemented by Contractors/Firms on the Existing sweepers to be provided by MCB and machines to be deployed by the Contractor. The deployed mechanical sweeping machines will have to be equipped with two HD-quality working cameras (front and rear) with a minimum resolution of 5 megapixels and night vision capability which will be installed by bidder. The contractor will provide live *recording access to the authority at their own cost. If the ULB has an Integrated Command and Control Centre (ICCC), the bidder will ensure live telecast of working hours is linked to the ICCC.
- i. The bidder will submit a detailed scheduled of work to be done, as per SBD document.
- j. The bidder shall ensure 100% attendance of drivers and other workers and make alternate arrangement with sufficient stand-by arrangements.
- k. The bidder shall ensure for reporting the shift time schedules on time for drivers working on the machines and other workers.
- I. The bidder will be responsible for all repairs and maintenance of deployed vehicles. In case of sudden breakdowns during working hours, the bidder must arrange alternative cleaning arrangements at their own cost, with no compromise on service quality.
- m. The bidder must carry out preventive maintenance of all the parts on daily Basis. The bidder shall maintain a small workshop for minor repairs. The bidder shall ensure maintenance of consumables inventory in a manner that smooth functioning is ensured and the machine does not stop because of want of consumables. The bidder shall always maintain minimum store of reusable parts (consumables) and other spares. This minimum reserve should be 15% of the yearly requirement. The spare parts and consumables of the road sweeping machines must be available for a period of at least 10 years from the date of delivery of sweeping machines.
- n. The bidder must provide the prescribed uniform dress, safety wear, PPE Kit etc. to the workers in the good condition.
- o. The bidder must prepare schedule of roads for doing Mechanical Sweeping. The bidder must set up a cell, which will monitor the movement of the vehicles and manpower through GPS/GIS technology. The Commercial operations shall commence immediately thereafter. It shall be accessible to office staff on screen and through Mobile App.

- p. The bidder must provide GPS & Camera mounted vehicles mounted high pressure jet machines for washing of roads & footpaths.
- q. The scope of work includes wall-to-wall cleaning and washing of all roads, including parking areas, using treated wastewater for mechanical cleaning.
- r. If C&D waste is found on roads, footpaths, or berms, the Contractor will lift and transport it to the designated C&D waste collection center.
- s. The Contractor must get insurance of all the workers/Safai Sewak employed by him for the amount as decided by the government from time to time which is Rs.10 Lacs per worker at present. He must perform this obligation at his own cost.
 - If the amount of insurance is increased/ decreased by the government during the period of contract, the contractor must abide by such instructions/orders of the government and in case of increase in the amount of insurance, the expenses required will be met by the contractor and he will not make any claim from Municipal Corporation/ULB in this regard.
- t. Waste Collecting vehicles should be color coded & covered.
- Bidder must do litter picking on all mentioned roads including Sundays in case of emergency along with bins clearing and cleaning.
- v. The bidder will be responsible for all machinery with its attached tools, parts, accessories, tyros etc. complete in all respect for the project tenure failing the same shall be recovered from the monthly bills paid by MC.
- w. Supervision: The Contractor shall assign a dedicated Supervisor to each part of designated area, responsible for overseeing daily cleaning operations. The Supervisor's contact information shall be provided to the Authority.
- Mobile phone shall be provided to each driver cum operator of Sweeping Machines and other vehicles for effective communications.
- y. The Sweeping Machines shall be made available in working condition at the appointed time & place along with the operator, required quantity of fuel on all days, including festivals and other holidays excluding Sundays, 3 National holidays and festivals of Holi, Diwali, and Valmiki Jayanti. The Bidder shall also ensure that all manpower deployed by them shall be given mandatory weekly off as required under the Contract Labour Act.
- z. The Bidder shall employ required supervisor, mechanics for the machines, besides one driver cum operator, per machine, incur their salaries, wages and all liabilities and responsibilities lie with him. The Bidder shall arrange for fuel, lubricant, tools spare and consumables and all other related materials & expenditures for Sweeping Machines during the period of operation.
- aa. The Operator shall keep stock of normal routine items like oil and parts like pipes, nuts, bolts, washers, and all electrical and hydraulic spares, etc. and any other spare parts and items which are required to be changed under normal wear and tear during course of agreement.
- bb. The sweeping machines shall be operated & maintained by the bidder Contractor with its personnel for the contract period for six days a week during the entire year. In case of emergency, if any additional work is required the competent authority will decide e on merit keeping in view the quantity of work, the extra payment which is to be made for the same.
- cc. During the contract period, the bidder will arrange necessary infrastructure for parking, repair, and workshop facilities at their own cost. The contractor will obtain water supply and electricity connections. If available, ULB will provide parking and storage space. Municipal Corporation/ULB will not make any payments for electrical power.
- dd. Supply or scheduled /unscheduled power cuts. However, if any temporary storage/repairing facility required, same will be carried out by Service Provider at their own cost with Prior approval of concerned authority. At the end of / as per the direction of Municipal Corporation even during the contract period, Service Provider must vacate the place allotted to them and remove the facilities if any created by them without any delay.
- ee. The Bidders should make a clear note of the fact that they will be required to keep adequate Mechanized Sweeping machines at different places / yards as per MC's necessity, the O& M staff must be as such spread and stationed accordingly. The machines may be stationed as specified by Municipal Corporation officials.
- ff. The total amount of Monthly Charges will be payable within 30 days of submission of bills. The bidder shall ensure that payment to the labour should be made on or before 7th of every month by cheque /RTGS, irrespective of whether payment has been released by Municipal Corporation or not. Timely

- release of Statuary/Welfare payment should be ensured by the bidder. The Bidder must share attendance with Municipal authorities.
- gg. Manual Labour/Saf ai Karamchari shall be deputed in accordance to The Punjab Municipal Safai Karamchari Service Rules, 1984.
- hh. In view of the ffinancial interests of the Municipal Corporation/ULBs, it should be ensured that the estimates include the use of items that are durable, long-lasting, require low maintenance, consume less fuel (diesel, petrol, CNG, electric, etc.), and come with a longer warranty period.
- ii. The collected waste/green waste/demolition waste/medical waste, etc., should be dumped only at the designated site as determined by the government and strictly in accordance with the guidelines/rules issued by the Government/NGT/SBM/ SWM/C&D authorities.
- jj. The bidder must ensure that the use of only diesel/petrol based Sweeping Machine or vehicles shall not be encouraged nor promoted during the execution. The bidders are not restricted for any type of fuel based machinery. Bidder can use any type of fuel-based vehicles/machineries, such as CNG, electric, petrol, or diesel. The use of any fuel-based machinery will be permitted, if it complies with the norms set by the government regarding sound and other types of pollution and rate payable to the contractor will be adjusted by MC according to the type of fuel-based machinery.
- kk. It should be ensured that registers are maintained for consumable items of machines, tractor trolleys, washing tractor etc., while getting the work done. Each item should be recorded, and the time and quantities of replacement/consumption of these consumables les should be entered. Payment should only be considered after verification by the Engineering Branch/Engineer In-Charge."
- II. It should be ensured that entries in the measurement book for sweeping machines, tractor trolleys, washing tractor, etc., are made strictly based on the distance/kilometers/area/hours covered daily. Payment should be made only after applying the applicable deductions (if desired coverage is not executed) based on these rates.
- mm. Engineering-in-charge must ensure that new machinery/items are used in the work. Additionally, the RC, insurance, and bills of the vehicular machinery and other equipment should be verified, and photocopies of these documents should be attached to the records.
- nn. Self-propelled machine will sweep roads with sweeping speed of 6-8 KM per Hour, whereas truck mounted machine will sweep roads with sweeping speed of 4 KM per hour. The bidder must cover daily 56 KM of road length (Scope) in 8 hours of shift. In case proper sweeping/ cleaning is not done in proper manner (upto SI/CSI/CSO Satisfaction) despite of running of machineries, no payment will be made to the agency. Certificate in this respect will be given by concerned Sanitary Inspector before making payments.
- oo. Every bidder is allowed to work for 16 hours a day in two shifts, if it is required.

Additional points

The Operator shall ensure to conduct sweeping and cleaning of the selected Roads (as detail given by MC), footpaths, road berms, central verge, curb channels, curb stones gully etc., which means complete solution for RoW (right of way), the objective is to keep the areas litter and dust free. The type of work to be conducted is as under

2.1(A) Mechanical Sweeping of roads shall be done as per frequency given below in the table - 1. (List of Roads for Mechanical Sweeping will be provided by the MC)

- i. The operator will be responsible to use single engine road sweeping machine to clean the selected Roads on daily basis. The roads should be cleaned on lane Km basis (Lane Km should be cleaned on daily basis daily litter picking should be done) (Machines to be procured/hired / arranged by operator at their own cost and must be in working condition Before start of project same shall be inspected by MC authorities)
- ii. Mechanical sweeping shall be conducted on the main carriageways. The remaining portion of road stretch (ROW) (i.e. where mechanical sweepers are not able to work) on both sides (wall to wall basis) shall be swept manually to maintain cleanliness of the assigned roads stretches

- iii. It is the responsibility of the bidder to maintain a computerized central monitoring control room at MC premises for the vehicles and provide monthly reports to the MC with actual GPS based vehicle movement report Machines should have Vehicle mounted cameras (front and rear both) to view the real time work undertaken through mechanical sweeping
- iv. The operator needs to ensure that where ever the mechanized sweeping of road in not possible, that stretch of the road area must be manually swept to ensure cleanliness. Frequency of manual cleaning including litter picking to be worked out at 6 days/week
- v. Wild grass and vegetation on the side berms, footpaths and medians of all roads shall be removed by the Operator twice a month
- vi. C&D waste on the assigned roads is to be lifted and transported to the nearest MC dumping site within 5-10 km of radius
- vii. Contractor should Procure/maintain/ keep in stock, necessary tools, equipment, machinery manpower lubricants spare brushes etc. for the road sweeping machines in use. No extra payment for this shall be made
- viii. MC shall provide appropriate space for the workshop & parking along with electricity and water connection for washing facility for these machines The infrastructure / appropriate equipment to do so has to be procured by the contractor
- ix. For any accident, any injury or physical harm to any person in caused by operations the contractor shall be solely responsible for it and shall bear all the cost associated with such eventualities
- x. Transportation of road sweeps up to nearest dumping site within sectors shall be carried by the operator by using his own support fleet as required
- xi. The operator must set up a workshop for maintenance of sweeping machines and other equipment and vehicles. MC shall provide appropriate space for the workshop.
- xii. The operator shall bear all cost of fuel vehicle maintenance including breakdowns, deploying manpower required for operating and managing the Project
- xiii. The successful bidder (e Operator) shall be required to quote the "Rates per lane km / per Month for Mechanical Sweeping of Selected major roads of MC Bidder shall submit the GPS report to calculate effective length of roads of Mechanical Sweeping
- xiv. The contractor shall ensure placement of Safety device(s) and signage(s) at work site during working hours, as per MORTH [Ministry of Road Transport & Highways] Specification
- xv. Mechanical sweeping shall be carried out during the night hours, i.e. from 10 PM to 6 AM when traffic density is minimum or as directed by MC officials

2.2. Additional Scope & General Terms

- The operator must set up an OCC (Operation control room) for tracking and monitoring purposes at MC premises at which No separate Electricity bill be taken by MC for this. It should be equipped with the latest technology such as GIS based monitoring. Periodic MIS shall be provided to MC officials as and when requested, the data in such centers should be stored and retrievable for a maximum period of 6 months Space for OCC Workshop and garage for Parking of vehicles to be provided by MC to the operator free of cost whereas the infrastructure development and monthly electricity and water bills are to be borne by the operator at their own expense.
- Bear all cost of fuel, vehicle maintenance including breakdowns, deploying manpower required for operating and managing the Project

- Citizen Grievance Redressal System In consultation with MC develop and implement a public complaint system operational for 24 hours a day and 365 days a year, except week off's It should have a toll-free number as well as an application-based interface
- The successful bidder will follow labour laws the minimum wages act and other applicable laws will comply with all MSW rules The Successful bidder must carry out their duty 365 days throughout the year except week off's
- The Agency worker will work with all safety devices like Uniform, Gloves, and Mask along with duly attested ID card in case worker found without dress, and ID card then agency will be fined for Rs 100 (amount per day per worker)
- The Operator shall ensure to render the services based on 8 (eight) hours operational shift in 24 hours or as directed by MC
- It will be in Bidders scope to deploy all manpower to ensure the project is established in effective manner including key personnel for management and supervision of the project related activates

General Terms

- In case a successful bidder is not able to conduct mechanical sweeping during its shift due to heavy rains, he shall be required to clean the road immediately with in operational shift after the rain discontinues and roads becomes conducive for cleaning with mechanical sweeping It is to be noted here that if due to heavy rains there is blockage of water then the de-silting of roads / carriage ways, channels, drains etc. shall be carried out by MC. In such circumstance, wherein the Operator is ready to clean the road through Mechanical Sweepers but is not able to do due to continuous blockage of water or if the Mechanical Sweeping is delayed/not performed due to such condition 55% payment for the length of road and days on which sweeping has not been carried due to above reason shall be made proportionally by MC and shall not be considered as Operators Event of Default.
- During MRS operations MC inspectors will assist contractors with removal of defunct vehicles, illegal parking, encroachments, or any other road blockages on ROW if the Mechanical Sweeping is delayed/not performed due to such conditions this shall not be considered as Operators Event of Default and will not attract any commercial loss, 100% payment will be made for the entire length of the route. In such cases, the bidder will ensure the cleaning of that point by manual means.
- MC will cut away the tree branches/ pruning of trees wherein the extended branches
 appear as hindrance to movement of MRS if the road stretches of the assigned route
 were not cleaned, due to above cited reason operator will not attract any commercial
 loss 100% payment will be made for the entire length of the route. In such cases, the
 bidder will ensure the cleaning of that point by manual means.
- All the personnel deployed by the agency are to be issued with uniform, Identity card, PPEs, and other safety equipment's throughout the shift
- Proper safety arrangements like Lights, blinker lamps, reflective tapes etc. will be in the scope of the agency.
- In case of any damage or fault to the machinery, the bidder will ensure to arrange the alternate machines with same specifications to do the work and Mechanical sweeping shall be ensured at all times.
- In case if any place/point is found to be not swept/cleaned by the bidder, the same shall be resolved within 24 hours and if it is not resolved within 24 hours, then the liquidated Damages of Rs. 500/- per incident will be charged from the bidder. Bidder must Maintain a data of all the complaints received and resolved with date and time. Concerned Sanitary Inspector will certify the redressal of the complaints.

Payment Mechanism:

Payments based on performance will be as follows:-

Sr No	Length of roads covered satisfactorily on daily basis (km)	Payments to be made
1	Greater than 80 km	100% of the quoted rate per km for the actual distance covered satisfactorily as per the report from field staff.
2	60 km to 80 km	75% of the quoted rate per km for the actual distance covered satisfactorily as per the report from field staff.
3	40 km to 60 km	50% of the quoted rate per km for the actual distance covered satisfactorily as per the report from field staff.
4	Less than 40 km	No payments will be made in this case.

If the distance covered by mechanical sweeping in a single day is less than 40 km per day for 10 days in a month, then the work shall liable to be canceled and the EMD and Performance Bank Guarantee submitted by the bidder will be forfeited and suitable proceedings for blacklisting the bidder will be initiated.

SECTION 4

CONTRACT DATA

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Name of the Project/Work:	
Contract Identification No.:	

The Contract Data hereunder pertains to some specific, but in no way exhaustive, information on the Project/Work. The bidders are required to study and account for this data in conjunction to various other Sections of the Document. GCC stands for 'General Conditions of Contract'.

Conditions	Ref. GCC Clause	Data
Employer's name and address.	1.1	Name: Commissioner, Municipal Corporation, Bathinda for and on behalf of Govt. of Punjab. Address: Office of Municipal Corporation, Near Railw ay Road, Bathinda, Punjab (India).
Authorized representative of the Employer	1.1	Name: Superintending Engineer(civil), Municipal Corporation, Bathinda.
Engineer's name and address.	1.1	Executive Engineer, Address: Municipal corporation Bathinda
Defect Liability Period.	1.1 & 33	Contract period of 3 Years (2 extendable) + 90 days.
Start Date.	1.1	The start date shall be from the date of issue of the allotment letter by the Engineer.

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Intended Date of Completion.	1.1 & 14	The intended completion date for the whole works is 36 months after start of the work.
Additional document that also form part of contract.	2.3 (i)	MW5 Chief Engg. Guidelines (Technical vetting letter) SOP of Deptt. of Local Govt. as notified on 02.08.2018 tis amendments
The law which applies to the Contract.	3.1	The Law of the Union of India and the language shall be English
Amounts of Insurance & Deductions by Engineer.	13.1	
The Site possession dates are:	22	i. For Date of Award Contract ii. For
The Period for Submission of the Programme for approval of Engineer.	26	10 days from the issue of Letter of Acceptance.
The Additional Compensation Eventsare:	41.1 g)	(i) Substantially adverse ground conditions encountered during the course of execution of work not provided in the bidding Document.
		(ii) Removal of underground utilities detected subsequently.
		(iii) Significant change in classification of soil requiring additional mobilization by the Contractor, e.g. ordinary soil to rock excavation,
		(iv) Removal of unsuitable material like marsh, debris dumps, etc. not caused by the Contractor.
		(v) Artesian conditions.
		(vi) Seepage, erosion, landslide.
		(vii) Presence of historical, archeological or religious structures, Monuments interfering with the works.
		(viii) Restriction of access to ground imposed by civil, judicial, or military authority.
The currency of the Contract.	43	Indian Rupees

The schedule of submission of operating and Maintenance manual:	54.1	15 days after completion of work.
The amount to be withheld for failing to supply "as built" drawings, if any, by the date required:	54.2	
The Events which shall also mean fundamental breach of contract:	55.2	The Contractor has contravened Clause 9 of GCC.

SECTION 5

TECHNICALCONDITIONS, SPECIFICATIONS& REQUIREMENTS

Every organization using this bidding document shall define these conditions at its own level.

Detailed Technical Conditions, Specifications & Requirements specific to the Project/Work: (To be provided by MC Bathinda)

	Existing SWEEPING MACHINES with MC Bathinda				
S. No.	Description	Specification			
1	Application	Cleaning of Municipal Roads and Industrial Plant Roads, Parking / Paved Areas for Sweeping Dust & Litter and for pick-up of debris including Pet Bottles through Powerful Suction Air Conveyance System; with Wet & Dry Surface Cleaning Capability			
2	Туре	Existing Machines Available with MC Bathinda (4 Nos.)			
3	Engine & Other Details	The Existing Sweepers may be visited by the agency before quoting the rates. However, MC Bathinda will handover these machines in working condition to the agency after agreement and will take over in good running condition at the time of end of the period of the contract aggreement.			

TECHNICAL SPECIFICATIONS WATER TANK WITH JETTING SYSTEM FOR CLEANING (To be provided by Bidder)

S.NO	SPECIFICATIONS	VALUE
1	Tank Volume	3000 litter
2	Sheet Thickness	3 mm
3	Material	Mild Steel with rubber coating inside of reputed company
4	Water pump flow capacity	40 LPM minimum, pressure jack / equivalent
5	Water Pump Pressure	80 bar minimum
6	No. of tires	2 nos.7.50* 16PR of reputed make
7	Power to jetting pump	Through tractor PTO or separate engine
8	Water pressure hose gun with retractable reel	1 nos. 10 mm and 30 feet long, Parker, Gates or any reputed make
9	Tractor	25 HP of reputed make

TECHNICAL SPECIFICATIONS OF VACCUME LEAF/LITTER PICKER

Tractor towed vacuum Leaf Collector Machine suitable for vacuum leaf collection, picking Leaf from ground with hand held power full nozzles on both side of machine for enhanced productivity Paper & other loose disposables from road surface and as well as soft surfaces like golf courses, gardens etc. Machine is powered by Self-start diesel engine and power full vacuum system for vacuum cleaning of leaves from any surface as well a hand held suction hose for cleaning of remote areas.

Machine Working Capacity

Working Suction hose: Diameter: 12", 5 Meter

Engine

50 H.P. Self-Start diesel drive engine FUEL (HSD)

Vacuum Blower

High Efficiency Multi Bladed Stainless Steel Vacuum Blower for Powerful vacuum and chopping action for leaves. Blower Capacity: 3000 M3 / HR.

Debris Hopper

Made of heavy duty and light weight steel sheet with top made of special fabric filtration medium for dust control while vacuum action. Container emptying at rear door with hydraulic lift Capacity: 3000 Liters. Emptying from behind.

Sweeping System

Sweeping Head: Machine has 1500 mm wide sweeping vacuum head for cleaning road with Wandering hose: A wandering hose diameter 200 mm length 5 meter provided for cleaning hard to reach areas.

Dimensions: L X W X H: 10' x 6.5'x 6'

Towing System: Universal hook for any tractor with height adjustable arm Controls: Engine Start / Stop, Throttle, Choke, Engine Gauges on board machine Paint: Standard anti rust primer: Two Coats, Auto Paint: 2 Coats

	Section 6	– Model Rules	for the Projection	of Health & Sanitary	Arrangements for	workers
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SECTION 6

MODELRULES FOR THE PROTECTION OF HEALTH AND SANITARY ARRANGEMENTS FOR WORKERS

MODEL RULES FOR THE PROTECTION OF HEALTH AND SANITARY ARRANGEMENTS FOR WORKERS

1. APPLICATION

These rules shall apply to mechanical sweeping works 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 mechanical sweeping work on any day during the period during which the contract work is in progress.

3. FIRST-AID FACILITIES

- 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 boxfor 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 the following equipment:
 - a) For work places in which the number of contract labour employed does notexceed 50- Each first-aid box shall contain the following Equipments:-
 - 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.
 - 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 AdviceService 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-aidbox shall contain the following Equipments.
 - 1. 12 small sterilized dressings.
 - 2. 6 medium size sterilized dressings.
 - 3. 6 large size sterilized dressings.
 - 4. (15 gms.) packets sterilized cotton wool.
 - 5. 1 (60 ml.) bottle containing a two per cent alcoholic solution iodine.
 - 1 (60 ml.) bottle containing salvolatile having the dose and mode of administration indicated on the label.
 - 7. 1 roll of adhesive plaster.
 - 8. 1 snake bite lancet.
 - 9. 1 (30 gms.) bottle of potassium permanganate crystals.
 - 10. 1 pair scissors.
 - 11. 1 copy of the first-aid leaflet issued by the Director General Factory Advice

- Service and Labour Institutes /Government of India.
- 12. A bottle containing 100 tablets (each of 5 gms.) of aspirin.
- 13. Ointment for burns.
- 14. 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. First-aid 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

- In every work place, there shall be provided and maintained at suitable places, easily accessible
- ii) Where drinking water is obtained from an Intermittent public water supply, each work place shall be provided with storage where such drinking water shall be stored.
- iii) Every water supply 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 form 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 25males.

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 up to 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 up to 50 and one for female workers up to fifty employed at a time, provided that where the number of male or female workmen, as the case may be exceeded 500, it shall be sufficient if there is one urinal for every 50 males or females up to 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 shallcomply 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 Employer 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 meters (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 sqm. (6 Sft.) per head.

Provided that the Employer 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.
- 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.
- The floor shall be made of smooth and impervious materials and inside walls shall be limewashed 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 meter (10 Sft) 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 Employer including the filling up of any borrow pits which may have been dug by him. The above rules shall be incorporated in the contracts and in notices inviting tenders and shall from an integral part of the contracts.

11. AMENDMENTS

Government 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.

SECTION 7

CONTRACTORS' LABOUR REGULATIONS

PUNJAB (I) PUBLIC WORKS DEPARTMENT "CONTRACTORS LABOUR REGULATIONS

1. SHORT TITLE

These regulations may be called Punjab (I) Public Works Department Contractor's Labour regulations.

2. DEFINITION IN THE REGULATIONS

Unless otherwise expressed or indicated the following word and expressions shall have the meaning here by assigned to the respectively that is to say.

- (i) "LABOUR" mean workers employed by Punjab (I) Public Work Department Contractor directly or indirectly through a Sub-Contractor or other person or by an agent on his behalf.
- (ii) "FAIR WAGES" means wages whether for time or piece work notified as the time of inviting tenders for the work and where such wages have not been to notified, the wages prescribed by the Punjab (I) Works Department for in which the work is done.
- (iii) Contractor shall include every person whether a sub -Contractor or headman or agent employing labour on the works taken on contract.
- (iv) "WAGES" shall have the same meaning as defined in the payment of Wages Act, 1936 and include times and rates wages.

3. DISPLAY OF NOTICES, REGARDING WAGES, ETC.

The Contractor shall before the commences his work on contract, display and correctly maintain and continue to display and correctly maintain in a clean and legible conditions in conscious place on the work, notices in English and in the local Indian languages spoken by the majority of the workers giving the fair wages notified or prescribed by the Punjab (I) Public Work Department and the hours of work for which such wages are earned.

4. PAYMENT OF WAGES

- 1. Wages due to every worker shall be paid to him directly.
- 2. All wages shall be paid in current or currency or both.

5. FIXATION OF WAGES PERIOD

- 1. The Contractor shall fix wages periods in respect of which the wages shall be payable.
- No wage period shall exceed one month.
- 3. Wages of every workman employed on the contract shall be paid before expiry of ten days after the last day of the wage period in respect of which the wages are payable.
- 4. When the employment of any worker is terminated by on behalf of the Contractor, the wages earned by him shall be paid before the expiry of the day succeeding one on which his employment is terminated.
- 5. all payments of wages shall be made on working day.

6. WAGES BOOK AND WAGE SLIPS etc.

- 1. a). The Contractor shall maintain wages book of each worker in such form as may be convenient but the same shall include the following particulars.
 - b). Rate of daily or monthly wages.
 - c). Nature of work on which employed.
 - d). Total number of days worked during each wages period.
 - e). Total amount payable for the work during each wage period.
 - f). All deduction made from the wages with an indication in each cases of the ground for which the deduction is made.
- 2. The Contractor shall also maintain a wage slip for each worker employed on the work.
- 3. The authority competent to accept the contract may grant and exemption from the maintenance of wage book and wage slips to a Contractor who in his opinion may not directly or indirectly employ more than 100 persons on the work.

7. FINES AND DEDUCTION WHICH MAY BE MADE FROM WAGES

The wages of a worker shall be paid to him without any deduction of any kind except following:

- (a) Fines
- (b) Deductions for absence from duty i.e. from the place or places where by the terms of his employment, he is required the work the amount of deduction shall be in proportion to the period which he was absent.
- (c) Deductions for damages to or loss of goods expressly entrusted to the employed person for custody or for loss of money for which he is required to account, where such damage or loss is directly attributable to his neglect or default.
- (d) (i) Any other deductions which the P.W.D. may from time to time allow.
 - (ii) 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 deduction.

8. REPORT OF LABOUR WELFARE OFFICER:

The Labour Welfare Officer or any other person authorized as aforesaid shall submit a report of the results of his investigations or enquiry to the Executive -Engineer concerned, indicating the extent, if any, to which the default has been committed and the amount of fine recoverable in respect of the act of omission and commission of the laborer with a note that necessary deduction from the Contractor will made and the wages and other dues be paid to the laborers concerned.

9. APPEALS AGAINST THE DECISION OF LABOUR WELFARE OFFICER;

Any person aggrieved by the decision and recommendation of Labour Welfare Officer person so authorized may appeal against such decision to the Labour Commissioner, but subject to such appeal, the decision of the Officer shall be final and binding upon the Contractor. 12 a No party shall be allowed to be represented by a lawyer during any investigation enquiry appeal or any other proceeding under these regulations.

10. INSPECTION OF REGISTER

The Contractor shall allow inspection of Wage and Wage slips to any of his worker or to his agent at a convenient time and place after due notice is received by the Punjab (1) Government on his behalf.

11. SUBMISSION OF RETURNS

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

12. AMENDMENTS

The Punjab (1) Government may from time to time add or amend these regulations. The decision of the labour Commissioner Punjab (1) Government in the behalf shall be final.

- (a) The Contractor shall pay not less than fair wage to laborers engaged by him on the work, Fair wage means wage whether for time to piece work notified, at the time of inviting tender for the work and where such wages have not been so notified, the wages prescribed by the public Works. Department Building and Roads Branch Punjab (1) for the district in which the work is done.
- (b) The Contractor shall not withstand the provision of any agreement to the contract caused to be paid for wage to laborers indirectly engaged on the work, including any labour engaged by his sub-Contractors in connection with the said wordas if the laborers had been directly employed by him.
- (c) In respect of all labour directly or indirectly employed on the work for the performance of the Contractor's part of this agreement the Contractor shall comply with or cares to be complied with the Punjab (1) Public Works Deptt. Contractor's Labour Regulations made by Govt. from time to time in regard to payment of Wages, Wage period, Deduction from wages, recovery of wages not paid and deductions unauthorizedly made intendancy of wage book, wage slips, publication of wages and other terms of employment, inspection and submission of periodical returns and all other matters of alike nature.
- (d) The Executive Engineer or Sub Division Engineer 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 from benefit of the workers, nonpayment of wages deductions made from his or their ages, which are not justified by the terms of the contract of the regulations referred to in clause (c) above.
- (c) Vis-à-vis the Punjab (1) Government the Contractor shall be primarily liable of all payment to be made under and for the observation of the regulations aforesaid without prejudice to his right to claim indemnity from his sub Contractors.
- (f) The regulation aforesaid shall be deemed to be part to his Contractor and any breach thereof shall be deemed to be breach of his contract.

SALIENT FEATURES OF SOME MAJOR LABOUR LAWS APPLICABLE TO ESTABLISHMENTS ENGAGED IN BUILDING AND OTHER CONSTRUCTION WORKS

- a) Workmen Compensation Act 1923: The act provides for compensation in case of injury by accident arising out of and of course of employment.
- b) **Payment of Gratuity Act 1972**: Gratuity is payable to an employee under the Act on satisfaction of certain conditions on separation if any employee has completed 5 years' service or more, on death, the rate of 15 days wages for every completed year of service. The act is applicable to establishments employing 10 or more employees.
- c) **Employees PF and Misc. Provision Act 1952** The Act provides for monthly contributes by the employer plus workers @ 10% or 8.33% The benefits payable under the Act are:
 - i) Pension or family pension on retirement or death, as the case may be.
 - ii) Deposit linked insurance on the death in harness of the worker.
 - iii) Payment of P.F. accumulation on retirement/death etc.
- d) Maternity Benefit Act 1951: This act provides for leave and some other benefits to women employees in case of confinement or miscarriage etc.

- e) Contract Labour (Regulation & Abolition Act 1970: The act provides for certain welfare measures to be provided by the Contractor to contract labour and in case the Contractor fails to provide, the same are required to be provided by the Principal Employer by Law. The Principal Employer is required to take certificate of registration and the Contractor is required to take license from the designated officer. The act is applicable to the establishments or Contractor of Principal Employer, if they employ 20 or more contract labour.
- f) **Minimum Wages Act 1948**:- The Employer is supposed to pay not less than the Minimum wages fixed by appropriate Government as per provisions of the Act, if the employment is a scheduled employment. Construction of Buildings, Roads, Runways are scheduled employments.
- g) Payment of Wages Act 1936 : It lays down as to by what date the wages are to be paid, when wit will be paid and what deductions can be made from the wages of the workers.
- h) **Equal Remuneration Act 1979**:- The Act provided for payment of equal wages for work of equal nature to Male and Female workers and for not making discrimination against Female employees in the matters of transfers, training and promotions etc.
- Payment of Bonus Act 1965: The act is applicable to all establishments employing 20 or more employees. The act provides for payments of annual bonus subject to a minimum 8.33% of wages and maximum 20% of wages to employees drawing Rs. 3500/- per month or less. The bonus is to be paid to employees getting Rs. 2500/- per month or above upto Rs. 3500/- per month shall be worked out by taking wages as Rs. 2500/- per month only. The act does not apply to certain establishments. The newly set-up establishments are exempted for five years in certain circumstances. Some of the State Governments have reduced the employment size from 20 to 10 for the purpose of applicability of this Act.
- j) **Industrial Dispute Act 1947:** The Act lays down the machinery and procedure for resolution of Industrial disputes, in what situations a strike or lockout becomes illegal and what are the requirements for laying off or retrenching the employees or closing down the establishment.
- k) Industrial Employment (Standing Orders) Act 1946: It is applicable to all establishments employing 100 or more workmen (employment size reduced by some of the State and Central Government to 50). The act provides for laying down rules governing the conditions of employment by the Employer on matters provided in the Act and get the same certified by the designated Authority.
- Trade Unions Act 1926: The Act lays down the procedure for registration of trade unions of workmen and employers. The Trade unions registered under the act have been given certain immunities from civil and criminal liabilities.
- m) Child Labour (prohibition & regulation) Act 1986: The act prohibits employment of children below 14 years of age in certain occupation and processes and provides for regulation of employment of children in all other occupations and progress. Employment of Child labour is prohibited in Building and Construction Industry.
- n) Inter State Migrant Workmen's (Regulation of Employment & Conditions of Service) Act 1979: The act is applicable to an establishment which employs 5 or more interstate migrant workmen through an intermediary (who has recruited workmen in one state for employment in the establishment situated in another state) The inter State migrant workmen in an establishment to which this act becomes applicable, are required to be provided certain facilities such as housing, medical and traveling expenses from home upto the establishment and back etc.
- The Building and Other Construction Workers (Regulation of Employment and Conditions of Service) Act 1996 and the Cess Act of 1996: All the establishments who carry on any building or other construction work and employs 10 or more workers are covered under this act. All such establishments are required to pay cess at the rate no exceeding 25 of the cost of construction as may be modified by the Government. The Employer of the establishment is required to provide safety measures at the building or construction work and other welfare measures, such as Canteens, First Aid facilities, Ambulance, Housing accommodations for workers near the work place etc. The Employer to whom the Act applies has to obtain a registration certificate from the Registering Officer appointed by the Government.
- p) **Factories Act 1948**: The Act lays down the procedure for approval of plans before setting upa factory, health and safety provisions, welfare provisions, working hours, annual earned leave a rendering information regarding accidents or dangerous occurrences to designated authorities. It is applicable to premises employing 10 persons or more with aid of power or 20 or more persons without the aid of power engaged in manufacturing process.

Section 8 – Form of Bid 88

SECTION 8

FORM OF BID

[The Specimen Form is given hereunder. It shall be devised judiciously keeping in view the nature of work and type of Contract]

Section 8 – Form of Bid 89

FORM OF BID

Descri	ption of Work:						
BID							
	То	:					
	Addres s	:					
1.	conformity with the	cute the works described above and remedy any defects therein in Conditions of Contract, specification, drawings, Bill of Quantities and Addenda s quoted by me/us in the Section-9 i.e. Bill of Quantities.					
2.	after the receipt of	our Bid is accepted to commence the works as soon as is reasonably possible the Engineer's notice to commence, and to complete the whole of the works works comprised in the contract within the time stated in the document.					
3.	I/We agree to abide by this Bid for the period of 120 days from the date fixed for receiving the same, and it shall remain binding upon us and may be accepted at any time before the expiration of that period.						
4.		formal agreement is prepared and executed this Bid together with your written of, shall constitute a binding contract between us.					
5.	I/We understand t	hat you are not bound to accept the lowest or any tender you may receive.					
Dated :	this	day of 201					
Signatu	ure	in the capacity of					
	uthorized to sign bids capitals or typed)	for and on behalf of(in					
Addres	ss						
Witnes	s						
Addres	ss						
Occupa	ation						

SECTION 9

Bill of Quantities

[This Section shall be tailored judiciously to suit the type of Contract i.e. Item Rate/ Percentage Rate/Lump Sum Contract etc. Only a specimen/sample form is given hereunder]

BILL OF QUANTITIES

PREAMBLE

- 1. The bill of quantities shall be read in conjunction, with the instructions to Bidders, Conditions of Contract, Technical Specifications and Drawings.
- 2. The quantities given in the Bill of Quantities are estimated and provisional, and are given to provide a common basis for bidding. The basis of payment will be the actual quantities of work ordered and carried out, as measured by the Contractor and verified by the Engineer and value dat the rates and prices tendered in the priced Bill of Quantities, where applicable and other wise at such rates and prices as the Engineer may fix within the terms of the Contract.
- 3. The rates and prices tendered in the priced Bill of Quantities shall, except in so far as it is otherwise provided under the Contract, include labour, supervision, materials, maintenance, insurance, profit, taxes and duties, together with all general risks liabilities and obligations set out or implied in the Contract.
- 4. The rates and prices shall be quoted entirely in Indian Currency.
- 5. A rate or price shall be entered against each item in the Bill of Quantities, whether quantities are stated or not. The cost of items against which the Contractor has failed to enter a rate or price shall be deemed to be covered by other rates and prices entered in the Bill of Quantities.
- 6. The whole cost of complying with the provisions of the Contract shall be included in the items provided in the priced Bill of Quantities, and where no items are provided the cost shall be deemed to be distributed among the rates and prices entered for the related items of work.
- General directions and descriptions of work and materials are not necessarily repeated or summarized in the Bill of Quantities. References to the relevant sections of the contract documentation shall be made before entering rates or prices against each item in the Bill of quantities.

Estimate Rate (Per KM per Day)

Sr. No.	Sr. No. Description of item.		Unit	Estimate	ed Rate (Rs.) per km	Amount (Rs.) for 3 years
		(For 3 years)		In figures	In words	
1	Estimate for Road sweeping of internal roads by mechanical sweepers with in MC limits (3 years & extendable for 2 years) (Which includes Mechanized roads sweeping with MC Bathinda existing sweeping machines from wall to wall along with bidder's leaf picker machine, washing tractor for roads and footpath, Tractor Trolley for collection of C&D waste, littering, leaves, any other waste in ROW) (100 Km per day x 312 days per year x Rs. 213.06 per km x 3 years)	93599.36	KM	213.06	Two hundred thirteen Rupees and Zero Six Paisa	Rs. 1,99,42,281/-

Rate to be submitted by bidder (per KM per Day)

Sr. No.	. No. Description of item.		Unit	Rate (Rs Per KM p	•	Amount (Rs.) for 3 years
	Stimate for Road sweeping of internal 93599.	3 years)		In figures	In words	
1	Estimate for Road sweeping of internal roads by mechanical sweepers with in MC limits (3 years & extendable for 2 years) (Which includes Mechanized roads sweeping with MC Bathinda existing sweeping machines from wall to wall along with bidder's leaf picker machine, washing tractor for roads and footpath, Tractor Trolley for collection of C&D waste, littering, leaves, any other waste in ROW)	93599.36	КМ			

Notes:

1. Items for which no rate or price is entered by the bidder will not be paid for by the Employer when executed and shall be deemed covered by the other rates and prices in the Bill of Quantities. (Refer ITB Clause 13.2 and GCC Clause 40.2).

SCHEDULE OF PAYMENT (S-I)

PREAMBLE

- 1. The Schedule of Payment shall be read in conjunction, with the instructions to Bidders, Conditions of Contract, Technical Specifications and Drawings.
- 2. The method of measurement of completed work for payment shall be in accordance with MORT&H specification for Road and Bridge works, 2001 (4th revision) & Punjab P.W.D. Specifications for buildings works.
- 3. In case a particular item mentioned in this schedule is not fully completed, payments on prorata basis shall be allowed.
- 4. The percentage as provided in this schedule for payment to the Contractor can be further split up into smaller components, as approved by the Engineer.

SCHEDULE FOR VARIATION IN SCOPE OF WORK (S-II)

For any variation in scope of work i.e. for extra items or reduction in the scope of work is payable orde ductible as under :-

- 1. In case an item is substituted with any other item during the execution of work and rates for both items exist in the CSR, the amount payable to the contractor for extra or recoverable from the contractor for less work done as the case may be, shall be determined on the basis of the difference between the rates for the two items.
- 2. For items not covered in the CSR, the payment of such items shall be made on the basis of analytical rates approved by the competent authority.
 - For determining the actual site expenses, all vouchers for the job shall be maintained. The departmental officers will be entitled to check the same.
- 3. The percentage of saving, occurring on account of the allotted Lumpsum rates being less than that of the tendered day analytical rates for the work put to bid, shall be applicable to the amount/rate of variation in the scope of work, (calculated as per para (1) and (2) above) during actual execution. This percentage shall be displayed on the financial statement prepared and authenticated by the Engineer during the process of allotment of work.

(CSR means Common Schedule of Rates 2020 issued by PWD (B&R) Punjab with latest amendments/ additions/corrigendum).

SECTION 10

SECURITIESAND OTHER FORMS

[The Forms given here are of Specimens. These shall be devised judiciously keeping in view the nature of work and type of Contract]

BID SECURITY (BANK GUARANTEE)

WHERE	AS		[name o	f Bidder]	(hereinafter	called "the	Bidder") has
submitte	d his Bid da	ated[dat	e] for the			[name	of Contract
nereman	ter caned t	ine bia j.					
KNOW A	ALL PEOPL	E by these presents t	nat We[nar	me of Ba	nk] of	[name	of country]
having (our registei	red office at(hei	einafter calle	ed "the b	Bank") are b	ound unto_	[name of
Employe	erj (nereina)	fter called "the Emplo said Employer the Ba	yer) in the s	sum of _	Tor Wn	icn paymen	t well and truly
					ū		•
SEALED) with the C	Common Seal of the s	aid Bank this	day of	20		_
THE CO	NDITIONS	of this obligation are	:				
(1)		opening the Bidder wit	hdraws his bi	d during 1	the period of	Bid validity	specified
	in the Forn	n of Bid;	OR				
(2)	If the Ridd	er having been notified	•	anco of hi	s hid by the E	mployor dur	ing the
(2)	period of B		to the accept	ance or m	S DIG DY THE L	.iiipioyei duii	ing the
	•	ils or refuses to execu	te the Form	of Aareen	nent in accor	dance with	the
		structions to Bidders,					
	(b) fa	ils or refuses to furnis	h the Perform	ance Sec	urity, in accor	dance with	
		e Instructions to Bidd					
	(c) de	oes not accept the cor	rection of the	Bid Price	pursuant to	Clause 26.	
	We under	take to pay to the Em	ployer up to	the above	amount upo	n receipt of h	nis first written
		ie Employer having to					
		at the amount claimed				e occurrence	∍ of one or any
of the thr	ree conditio	ons, specifying the occ	urred condition	n or condi	tions.		
	The Guar	antee will remain in	force unto	and inclu	ding the dat	te ** d:	av after the
deadline		sion of Bids as such o					
		nployer, notice of whice					
		rantee should reach t					,
Data				Signatu	ıro		
			_	Signatu	ii C		
Witness				Caal			
VVIIIIC33			_	Seal			
/Signatur	ro nome o	nd address).					
(Signatul	ie, name a	nu audiess).					

- * The Bidder should insert the amount of the guarantee in words and figures denominated in Indian Rupees. This figure should be the same as shown in Clause 16.1 of the Instructions to Bidders.
- 45 days after the end of the validity period of the Bid. Date should be inserted by the Employer before the Bidding documents are issued.

PERFORMANCE BANK GUARANTEE

To,
-(Name of the Employer) (address of the employer)
WHEREAS(name and address of Contractor) (hereinafter called "The Contractor) Has undertaken an pursuance of Contract Nodatedto execute(name of Contract and brief description of works) (hereinafter called "the Contract")
AND WHEREAS it has been stipulated by you in the said contract that the Contractor shall furnish you with a Bank Guarantee by a recognized bank for the sum specified therein as security for compliance with the obligation in accordance with the Contract. AND WHEREAS we have agreed to give the Contractor such a Bank Guarantee. NOW THEREFORE we hereby affirm that we are the Guarantor and responsible to you on behalf of the Contractor, up to a total of
Signature and seal of the Guarantor
Name of Bank
Address
Dated

LETTER OF ACCEPTANCE

	(Date)
То,	
	(name and address of the Contractor)
Dear Sirs,	
This is to notify that your bid dated for contract and identification number as given in the instructions to Rupees	o the bidders) for the contract price of nt in words and figures) as corrected and
You are hereby requested to furnish performance sec ITB for an amount equivalent to Rswithin 21 days days from the date of expiry of work order i.e. upto and sign t in Para 30.3 of ITB will be taken.	of this letter of acceptance valid upto 28
	Yours Faithfully,
	Authorized Signature Name & title of Signatory Name of agency

Delete "corrected and or" and modified "if only one of these actions a p p l i e s . Delete as corrected and modified in accordance with the Instructions to Bidders. If corrections or modifications have not been affected.

AGREEMENT FORM

AGREEMENT

Th	is agre	emen	t made	the_	da	ay of_	be	etween	((name	and	address	of	Emplo	oyer)
(hereinafter	called	"the	Employ	er") a	and ((Name	and	address	of	Contra	actor)	hereinaf	ter	called	"the
Contractor"	or the	other	part.												

NOW THIS AGREEMENT WITHES SETH as follows:

- 1. In this agreement, works and expression shall have the same meanings as are respectively assigned to them in the conditions of contract (hereinafter referred to and they shall be deemed to form and be read and constructed as part of this agreement.
- In consideration of the payments to be made by the employer to the contactor as hereinafter mentioned, the Contractor hereby covenants with the employer to execute and complete the works and remedy and defects therein in conformity in all aspects with the provisions of the contract.
- 3. The employer hereby covenants to pay the Contractor in consideration of the execution an completion of the works and the remedying the defects wherein contract price or such other sum as may become payable under the provisos of the contract at the times and in the manner prescribed by the contract.
- 4. The following documents shall be deemed to form and be ready and construed as part of this agreement Viz.
 - a) Letter of acceptance
 - b) Notice to proceed with the works.
 - c) Condition of contract: General and Conditions of Particular Applications
 - d) Contract Data
 - e) Additional Conditions
 - f) Route Plan Drawings/Schedule
 - g) Bill of quantities
 - h) Contractor's bid and
 - i) Any other documents listed in the contact data as forming part of the contract:

In witnessed whereof the parties there to have caused this agreement to be executed the day and year first before written.

The common seal of	_was hereunto affixed	in the presence	of:
Signed, sealed and delivered by the said			
in the presence of :			
Binding signature of the authorized representative E	mployer		
Binding Signature of Contractor			

UNDERTAKING

I, the undersigned do hereby undertake that our firm M/S
agree to abide by
this bid for a period days for the date fixed for receiving the same and it shall be
binding on us and may be accepted at any time before the expiration of that period.
(Signed by the Authorized Person of the Firm)
(Title of the Person)