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Certified that this NIT Contains **68 pages** marked **1 to 68** .

NIT approved for **Rs. 97,01,233**

Assistant Engineer (P)
SRD Project Division-2, PWD
New Delhi

Executive Engineer
SRD Project Division-2, PWD
New Delhi

NOTICE INVITING e-TENDER

The Executive Engineer PWD Division SRDP-2 (M-233) (GNCTD), Loknaya Setu, Western Bank, I.P. Estate, New Delhi 110002, on behalf of President of India invites online **PERCENTAGE RATE bids** from approved and eligible contractors of CPWD and those of appropriate list of MES, BSNL, Railway and other state PWD or state Govt.'s Department, dealing with Buildings & Roads and other experienced contractors who satisfy the criteria of execution of (Similar work shall mean "Desilting of Drain, operations and maintenance of pump houses and Comprehensive maintenance of Sub Station and DG set") i.e. Three similar works each of value not less than **Rs. Rs. 38,80,943/-** or two similar works each of value not less than **Rs. 58,20,740/-** or one similar work of value not less than **Rs. Rs. 77,60,986/-** during the last 7 years ending last day of the month previous to the one in which tenders are invited, for **the following work through e-procurement solution:-**

NIT No: 06/EE/S.R.D. Project Divn-II/PWD/2026-27

Name of work:- A/R & M/O various road under Sub Division-2, SRD Project Division-2, New Delhi, dg. 2026-27. (SH:- Day to Day cleaning of Drains and Disposal of Malba at New Rohtak Road (Gali No.4 to Zakhira Underpass) and Gali No.10, Anand Parbat during rainy season.)

| | |
|--|--|
| ESTIMATED COST | Rs. 97,01,233/- |
| EARNEST MONEY | Rs. 1,94,025/- |
| SECURITY DEPOSIT | 2.50 % of tendered value |
| TIME ALLOWED | 120 days |
| PROFORMANCE GUARNTTEE | 5% of the tendered value |
| Additional Enhanced Performance Guarantee | Amount equivalent to the difference between the 25% less amount of ECPT and quoted rate as per Circular No. F.dspwd-2/ CD057801602/1641-1647 dated 14th August 2025 (copy attached on Page No. 64-65) |

The tender forms and other details can be obtained from the website: <https://govtprocurementdelhi.gov.in>.

**Executive Engineer
SRD Project Division-2 (M 233),
Loknaya Setu, Western Bank,
I.P. Estate, New Delhi**

**GOVERNMENT OF NCT OF DELHI
PUBLIC WORKS DEPARTMENT
CPWD-6 For E-tendering.**

Percentage rate bids are invited on behalf of the President of India from approved and eligible contractors of CPWD and those of the appropriate list of M.E.S., BSNL, Railway, and State P.W.D (Buildings & Roads) or State PWD (B & R) or State Government's Department (strike out as the case may be) dealing with building and roads, if there is no State PWD (B & R) **and other experienced contractors** who satisfy the criteria of execution of **(Similar Work shall mean "Desilting of Drain, operations and maintenance of pump houses and Comprehensive maintenance of Sub Station and DG set.")** for the work of A/R & M/O various road under Sub Division-2, SRD Project Division-2, New Delhi, dg. 2026-27. **(SH:- Day to Day cleaning of Drains and Disposal of Malba at New Rohtak Road (Gali No.4 to Zakhira Underpass) and Gali No.10, Anand Parbat during rainy season.)**

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

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

1.1 The work is estimated to cost **Rs. 97,01,233**. This estimated cost, however, is given merely as a rough guide.

1.1.1 The authority competent to approve NIT for the combined cost and belonging to the major discipline will consolidate NITs for calling the bids. He will also nominate the Division which will deal with all matters relating to the invitation of bids. For composite bids, besides indicating the combined estimated cost put to bid, it should clearly indicate the estimated cost of each component separately. The eligibility of bidders will correspond to the combined estimated cost of different components put to bid.

1.2 Intending bidders is eligible to submit the bid provided he has definite proof from the appropriate authority, which shall be to the satisfaction of the competent authority, of having satisfactorily completed similar works of magnitude specified below :-

Criteria of eligibility for submission of bid documents

1.2.1 Condition for Non-CPWD Registered Contractor Only.

The Non-CPWD Registered Contractors such as from M.E.S., BSNL, Railway, and State P.W.D (Buildings & Roads) or State PWD (B & R) or State Government's Department (strike out as the case may be) dealing with building and roads, if there is no State PWD (B & R) **and other experienced contractors** who satisfy the criteria of execution of **(Similar Work shall mean "Desilting of Drain, operations and maintenance of pump houses and Comprehensive maintenance of Sub Station and DG set.")**, provided they have definite proof from the appropriate authority, which shall be to the satisfaction of the competent authority, of having satisfactorily completed similar works of magnitude specified below:

- (i) Three similar works each of value not less than **Rs. Rs. 38,80,943/-** or two similar works each of value not less than **Rs. 58,20,740/-** or one similar work of value not less than **Rs. 77,60,986/-** during the last 7 years ending last day of the month previous to the one in which tenders are invited. The value of executed work shall be brought to current costing level by enhancing the actual value of work at a simple rate of 7% per annum; calculated from the date of completion of last date submission of bids.

Similar Work shall mean "Desilting of Drain, operations and maintenance of pump houses and Comprehensive maintenance of Sub Station and DG set."

2. Agreement shall be drawn with the successful bidders on prescribed Form No. CPWD-7 which is available as a Govt. of India Publication and also available on the website

www.cpwd.gov.in. Bidders shall quote his rates as per various terms and conditions of the said form which will form part of the agreement.

3. The time allowed for carrying out the work will be **120 days** from the date of start as defined in schedule 'F' or from the first date of handing over of the site, whichever is later, in accordance with the phasing, if any, indicated in the bid documents.
4. The site for the work is available.

OR

The site for the work shall be made available in parts as specified below:-

.....*

(ii) ~~The architectural and structural drawing for the work is available.~~

OR

~~The architectural and structural drawings shall be made available in phased manner, as per the requirement of the same as per approved programme of completion submitted by the contractor after award of work.~~

* **To be filled by Executive Engineer.**

5. The bid document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents except Standard General Conditions of Contract Form can be seen on the website <https://delhi.govtprocurement.com> or in free of cost.
6. After submission of the bid, the contractor can re-submit revised bid any number of times but before last time and date of submission of bid as notified.
7. While submitting the revised bid, the contractor can revise the rate of one or more item(s) any number of times (he need not re-enter rate of all the items) but before last time and date of submission of bid as notified.
8. When bids are invited in three stage system and if it is desired to submit revised financial bid then it shall be mandatory to submit revised financial bid. If not submitted then the bid submitted earlier shall become invalid.
9. Earnest Money in the form of insurance Surety Bonds, Account Payee Demand Draft, Fixed Deposit Receipt, Banker's Cheque or Bank Guarantee (for balance amount as prescribed) from any of the Commercial Banks (**drawn favour of Executive Engineer, M-233, PWD, New Delhi**) shall be scanned and uploaded to the e-tendering website within the period of bid submission. The original EMD should be deposited either in the office of Executive Engineer inviting bids or division office of any Executive Engineer, PWD Delhi within the period of bid submission. The EMD receiving Executive Engineer (including NIT issuing EE) shall issue a receipt of deposition of earnest money deposit to the bidder in a prescribed format (enclosed) uploaded by tender inviting EE in the NIT.

A part of earnest money is acceptable in the form of bank guarantee also. In such case, minimum 50% of earnest money or Rs. 20 lac, whichever is less, shall have to be deposited in shape prescribed above, and balance may be deposited in shape of Bank Guarantee including e-Bank Guarantee of any Commercial bank having validity for a period of 90 days for single bid works and 180 days for two bid system or more from the last date of receipt of bids which is to be scanned and uploaded by the intending bidders.

The earnest money given by all the tenderers except the lowest tenderer shall be refunded immediately after the expiry of stipulated bid validity period or immediately after acceptance of the successful bidder, whichever is earlier. However, in case of two/three bid system, earnest money deposit of bidders unsuccessful during technical bid evaluation etc. should be returned within 30 days of declaration of result of technical bid evaluation.

Copy of Enlistment Order and certificate of work experience and other documents as specified in the notice inviting e-tender shall be scanned and uploaded on the e-Tendering website within the period of bid submission. However, certified copy of all the scanned and uploaded

CORRECCION-----NIL-----
 DELETION-----NIL-----
 INSERTION-----NIL-----

documents as specified in e-tender notice shall have to be submitted by the lowest bidder within a week physically in the office of tender opening authority. Online bid documents submitted by intending bidders shall be opened only of those bidders, whose original EMD deposited with any division of CPWD and other documents scanned and uploaded are found in order.

The bid submitted shall be opened at **03:30 PM on 21.05.2026.**

*** To be filled by Executive Engineer.

10. The bid submitted shall become invalid and e-Tender processing fee (if applicable) shall not be refunded if:
 - (i) The bidder is found ineligible.
 - (ii) The bidder does not upload scanned copies of all the documents stipulated in the bid document.
 - (iii) If any discrepancy is noticed between the documents as uploaded at the time of submission of bid and hard copies as submitted physically by the lowest bidder in the office of bid opening authority.
 - (iv) If a tenderer quotes nil rates against each item in item rate tender or does not quote any percentage above/below on the total amount of the tender or any section/subhead in percentage rate tender, the tender shall be treated as invalid and will not be considered as lowest tenderer.
11. The contractor whose bid is accepted will be required to furnish Performance guarantee at specified percentage of the tendered amount as mentioned in schedule E and within the period specified in Schedule F. This guarantee shall be in the form of Insurance Surety Bonds, Account Payee Demand Draft, Fixed Deposit Receipt or Bank Guarantee from any of the Commercial Banks in accordance with the prescribed form. In case the contractor fails to deposit the said Performance guarantee within the period specified in Schedule 'F', including the extended period if any, the Earnest Money deposited by the contractor shall be forfeited automatically without any notice to the contractor. The earnest money deposited along with bid shall be returned after receiving the aforesaid Performance guarantee. The contractor whose bid is accepted will also be required to furnish either copy of applicable licenses/registrations or proof of applying for obtaining labour licenses, registration with EPFO, ESIC and BOCW Welfare Board including provident fund code No. if applicable and also ensure the compliance of aforesaid provisions by the subcontractors, if any engaged by the contractor for the said work and programme chart (Time and Progress) within the period specified in Schedule F.
12. The description of the work is as follows: **A/R & M/O various road under Sub Division-2, SRD Project Division-2 , New Delhi, dg. 2026-27. (SH:- Day to Day cleaning of Drains and Disposal of Malba at New Rohtak Road (Gali No.4 to Zakhira Underpass) and Gali No.10, Anand Parbat during rainy season.)** Intending Bidders are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their bids as to the nature of the ground and sub-soil (so far as is practicable), the form and nature of the site, the means of access to the site, the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their bid. A bidder shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charge consequent on any misunderstanding or otherwise shall be allowed. The bidders shall be responsible for arranging and maintaining at his own cost all materials, tools & plants, water, electricity access, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of a bid by a bidder implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and of conditions and rates at which stores, tools and plant, etc. will be issued to him by the Government and local conditions and other factors having a bearing on the execution of the work.

13. The competent authority on behalf of the President of India does not bind itself to accept the lowest or any other bid and reserves to itself the authority to reject any or all the bids received without the assignment of any reason. All bids in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the bidders shall be summarily rejected.
14. Canvassing whether directly or indirectly, in connection with bids is strictly prohibited and the bids submitted by the contractors who resort to canvassing will be liable for rejection.
15. The competent authority on behalf of President of India reserves to himself the right of accepting the whole or any part of the bid and the bidders shall be bound to perform the same at the rate quoted.
16. The contractor shall not be permitted to bid for works in the CPWD Circle (Division in case of contractors of Horticulture/Nursery category) responsible for award and execution of contracts, in which his near relative is posted as Divisional Accountant or as an officer in any capacity between the grades of Superintending Engineer and Junior Engineer (both inclusive). He shall also intimate the names of persons who are working with him in any capacity or are subsequently employed by him and who are near relatives to any gazetted officer in the Central Public Works Department or in the Ministry of Urban Development. Any breach of this condition by the contractor would render him liable to be removed from the approved list of contractors of this Department.
17. No Engineer of Gazetted Rank or other Gazetted Officer employed in Engineering or Administrative duties in an Engineering Department of the Government of India is allowed to work as a contractor for a period of one year after his retirement from Government service, without the prior permission of the Government of India in writing. This contract is liable to be cancelled if either the contractor or any of his employees is found any time to be such a person who had not obtained the permission of the Government of India as aforesaid before submission of the bid or engagement in the contractor's service.
18. The bid for the works shall remain open for acceptance for a period of **Thirty Days (30) days** from the date of opening of bids. Further:
- (i) If any tenderer withdraws his tender or makes any modification in the terms & conditions of the tender which is not acceptable to the department within 7 days after last date of submission of bids, then the Government shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the earnest money absolutely irrespective of letter of acceptance for the work is issued or not.
- (ii) If any tenderer withdraws his tender or makes any modification in the terms & conditions of the tender which is not acceptable to the department after expiry of 7 days after last date of submission of bids, then the Government shall, without prejudice to any other right or remedy, be at liberty to forfeit 100% of the earnest money absolutely irrespective of letter of acceptance for the work is issued or not.
- (iii) In case of forfeiture of earnest money as prescribed in para (i) and (ii) above, the bidders shall not be allowed to participate in the re-bidding process of the same work.
19. This notice inviting Bid shall form a part of the contract document. The successful bidders/contractor, on acceptance of his bid by the Accepting Authority shall within 15 days from the stipulated date of start of the work, sign the contract consisting of:
- (a) The Notice Inviting Bid, all the documents including additional conditions, specifications and drawings, if any, forming part of the bid as uploaded at the time of invitation of bid and the rates quoted online at the time of submission of bid and acceptance thereof together with any correspondence leading thereto.
- (b) Standard C.P.W.D Form 7/8 of **GCC Maintenance works 2023**.

20. For Composite Tender

- 20.1.1 The Executive Engineer in charge of the major component will call bids for the composite work. The cost of bid document and Earnest Money will be fixed with respect to the combined estimated cost put to tender for the composite bid.
- 20.1.2 The bid document will include the following three components:
- Part A: CPWD-6, CPWD-7/8 including schedule A to F for the major component of the work, Standard **GCC Maintenance works 2023** as amended/modified up to last date of receipt of bid.
 - Part B: General/specific conditions, specifications and schedule of quantities applicable to major component of the work.
 - Part C: Schedule A to F for minor component of the work (competent authority under clause 2 and clause 5 shall be the same authority as mentioned in schedule A to F for major components), General/specific conditions, specifications and schedule of quantities applicable to minor component(s) of the work.
- 20.1.3 The bidders must associate himself with agencies as per NIT conditions.
- 20.1.4 The eligible bidders shall quote rates for all items of major component as well as for all items of minor components of work.
- 20.1.5 After acceptance of the bid by competent authority, the EE in charge of major component of the work shall issue letter of award on behalf of the President of India. After the work is awarded, the main contractor will have to enter into one agreement with EE in charge of major component and has also to sign two or more copies of agreement depending upon number of EE's/DDH in charge of minor components. One such signed set of agreement shall be handed over to EE/DDH in charge of minor component(s). EE of major component will operate Part A and Part B of the agreement. EE/DDH in charge of minor component(s) shall operate Part C along with Part A of the agreement.
- 20.1.6 Entire work under the scope of composite bid including major and all minor components shall be executed under one agreement.
- 20.1.7 Security Deposit will be worked out separately for each component corresponding to the estimated cost of the respective component of works.
- 20.1.8 The main contractor has to associate agencies for specialized component(s) conforming to eligibility criteria as defined in the bid document and has to submit detail of such agency(s) to Engineer-in-charge of relevant component(s) within prescribed time. Name of the agency(s) to be associated shall be approved by Engineer-in-charge of relevant component(s).
- 20.1.9 In case the main contractor intends to change any of the above agency/agencies during the operation of the contract, he shall obtain prior approval of Engineer-in-charge of relevant specialized component(s). The new agency/agencies shall also have to satisfy the laid down eligibility criteria. In case Engineer-in-charge is not satisfied with the Performance of any agency, he can direct the contractor to change the agency executing such items of work and this shall be binding on the contractor.
- 20.1.10 The main contractor has to enter into MoU with agency(s) associated by him. Copy of such MoU shall be submitted to EE/DDH in charge of each relevant component as well as to EE in charge of major component. In case of change of associate contractor, the main agency(s) has to enter into MoU/agreement with the new contractor associated by him.
- 20.1.11 Running payment for the major component shall be made by EE of major discipline to the main contractor. Running payment for minor components shall be made by the Engineer-in-Charge of the discipline of minor component directly to the main contractor. The CMB shall be maintained independently by Engineer-in-Charge of major and minor components.
- 20.1.12 A. The composite work shall be treated as complete when all the components of the work are complete. The completion certificate of the composite work shall be recorded by Engineer-in-charge of major component after record of completion certificate of all other components.
- 20.1.12 B. Final bill of whole work shall be finalized and paid by the EE of major component. Engineer(s) in charge of minor component(s) will prepare and pass the final bill for their

component of work and pass on the same to the EE of major component for including in the final bill for composite contract.

21. The intending bidders are required to update their profile in CPWD e-tender portal and to upload their bids well in advance of last date of submission of tender. Any issue related to updating profile/uploading tender can be resolved through the concerned Executive Engineer/Assistant Engineer (Phone no*....., e-mail Id*.....) or ERP helpline no. 18001803286 or e-mail id cpwd.support@techmahindra.com. The e-tendering bidders are also advised not to wait to raise any issue till the last date of submission of bid in their own interest.

***To be filled by Executive Engineer.**

23. Price Preference to SC/ST individual contractor for item rate/percentage rate tender:

Price preference in quoted item rate/percentage rate tenders shall be applicable to the individual enlisted/non-enlisted SC/ST contractor as under:

- (i) For work(s) up to and equal to an estimated cost of Rs. 2.70 lakh a price preference up to 5% (with reference to the lowest valid tender) may be allowed in favour of individual SC/ST enlisted/non-enlisted contractor. No earnest money is required in such case(s).
- (ii) For work(s) beyond an estimated cost of Rs. 2.70 lakh and up to and equal to estimated cost of Rs. 6.20 lakh, the price preference up to 5% (with reference to the lowest valid tender) may be allowed in favour of individual enlisted SC/ST contractor. However, earnest money at a reduced rate of ½% may be accepted in such cases.

The price preference up to 5% (with reference to the lowest valid price bid) may be allowed in favour of individual SC/ST contractor only. The above concessions shall be allowed only after verification of the individual contractor's claim of belonging to SC/ST community.

**INFORMATION AND INSTRUCTIONS FOR BIDDERS FOR e-TENDERING
FORMING PART OF BID DOCUMENT**

The Executive Engineer PWD Division SRDP-2 (M-233) (GNCTD), Loknayak Setu, Western Bank, I.P. Estate, New Delhi 110002 on behalf of President of India invites, online PERCENTAGE RATE BIDs from (I) CPWD enlisted contractors of appropriate class in Buildings & Roads / Eligible contractor those of the appropriate list of M.E.S., BSNL, Railway, and State P.W.D (Buildings & Roads) or State PWD (B & R) or State Government's Department (strike out as the case may be) dealing with building and roads, if there is no State PWD (B & R) and other experienced contractors who satisfy the criteria of execution of (Similar Work shall mean "Desilting of Drain, operations and maintenance of pump houses and Comprehensive maintenance of Sub Station and DG set.") of repute in two bid system for the following works : Name of Work : A/R & M/O various road under Sub Division-2, SRD Project Division-2, New Delhi, dg. 2026-27. (SH:- Day to Day cleaning of Drains and Disposal of Malba at New Rohtak Road (Gali No.4 to Zakhira Underpass) and Gali No.10, Anand Parbat during rainy season.)

| S.No. | NIT No. | Name of work & Location | Estimated cost put to bid | Earnest Money | Period of Completion | Last date & time of submission of bid /original, EMD, copy of receipt for deposition of original EMD & other Document as specified in the press notice | Time & date of opening of technical bid |
|-------|--|--|---------------------------|-----------------------|----------------------|--|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 1. | NITNo-06/EE/S.R.D. Project Divn-II/PWD/2026-27 | Name of Work : A/R & M/O various road under Sub Division-2, SRD Project Division-2 , New Delhi, dg. 2026-27. (SH:- Day to Day cleaning of Drains and Disposal of Malba at New Rohtak Road (Gali No.4 to Zakhira Underpass) and Gali No.10, Anand Parbat during rainy season.) | Rs. 97,01,233 | Rs.10,39,541/- | 120 days | 21.05.2026 upto 03:00 PM | 21.05.2026 from 03:30 PM Onwards |

- The intending bidder must read the terms and conditions of CPWD-6 carefully. He should only submit his bid if he considers himself eligible and he is in possession of all the documents required.
- Information and Instructions for bidders posted on website shall form part of bid document.
- The bid document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents can be seen and downloaded from website <https://etender.cpwd.gov.in> free of cost.
- But the bid can only be submitted after deposition of original EMD either in the office of Executive Engineer inviting bids or division office of any Executive Engineer, CPWD within the period of bid submission and uploading the mandatory scanned documents such as Insurance Surety Bonds, Account Payee Demand draft or Banker's Cheque or Fixed Deposit Receipts or/ and Bank Guarantee including e-Bank Guarantee (for balance amount as prescribed) from any of the Commercial Bank towards EMD in favour of Executive Engineer as mentioned in NIT, receipt for deposition of original EMD to division office of any Executive Engineer (including NIT issuing EE/ AE), CPWD and other documents as specified.

5. Those contractors who are not registered or have not updated their profile on the website mentioned above, are required to get registered / update their profile beforehand. The necessary training materials including the videos with step to step process are available on download section of <https://etender.cpwd.gov.in>
6. The intending bidder must have valid Class-III digital signature certificate with encryption key (combo type) to perform any operations / transactions on the e-tendering portal / website and the bidder should download and install the eMsigner on their system as per instructions available on download section of <https://etender.cpwd.gov.in>.
 7. On opening date, the contractor can login and see the bid opening process. After opening of bids he will receive the competitor bid sheets.
 8. Contractor can upload documents in the form of JPG format and PDF format.
 9. Contractor must ensure to quote rate in the prescribed column(s) meant for quoting rate in figures appears in yellow colour and the moment rate is entered, it turns sky blue.

In addition to this, while selecting any of the cells a warning appears that if any cell is left blank the same shall be treated as "0". Therefore, if any cell is left blank and no rate is quoted by the bidder, rate of such item shall be treated as "0" (ZERO).

However, If a tenderer quotes nil rates against each item in item rate tender or does not quote any percentage above/below on the total amount of the tender or any section / sub head in percentage rate tender, the tender shall be treated as invalid and will not be considered as lowest tenderer.

List of Documents to be Uploaded Within the Period of Bid Submission:

(a) For CPWD enlisted contractor

- (i) Earnest Money in the form of Treasury Challan or Demand Draft or Pay Order or Banker's Cheque or Deposit at Call Receipt or Fixed Deposit Receipt (drawn in Favor of "**Executive Engineer, M-233, PWD, Delhi**") shall be scanned and uploaded to the e-Tendering website within the period of bid submission. The original EMD should be deposited either in the office of the Executive Engineer inviting bids or the division office of any Executive Engineer, PWD within the period of bid submission. **(The EMD documents shall only be issued from the place in which the office of receiving division is situated).** The EMD receiving Executive Engineer shall issue a receipt of deposition of earnest money deposit to the bidder in a prescribed format (**enclosed at Page No. 21**) uploaded by the tender-inviting EE in the NIT. This receipt shall also be uploaded to the e-tendering website by the intending bidder up to the specified bid submission date and time.
- (ii) Receipt of submission of EMD in the prescribed format at **Page No. 21**.
- (iii) Scanned copy of certificate of Registration of Goods & Service Tax Number issued by the GST Department or an undertaking: "If work is awarded to me/us, I/we shall obtain GST registration certificate within one month from the date of receipt of the award letter or before payment of the 1st R.A. Bill."
- (iv) Latest GST Return.
- (v) Scanned copy of valid CPWD Registration certificate of appropriate category in case of CPWD registered contractor.
- (vi) Scanned copy of affidavit on non-judicial stamp paper of Rs.100/- as mentioned in Format-J.
- (vii) **AFFIDAVIT FOR ANY MISHAPPENED as mentioned in format in Annexure-K**
- (viii) The Agency has to upload the Undertaking for specialized work as mention in Format-L. All the OEM/Service provider authorization mentioned for specialized works to be submitted at the time of submission of performance guarantee.

(b) For Non CPWD enlisted contractor

" Similar Work shall mean "Desilting of Drain, operations and maintenance of pump houses and Comprehensive maintenance of Sub Station and DG set."

- (i) Earnest Money in the form of Treasury Challan or Demand Draft or Pay Order or Banker's Cheque or Deposit at Call Receipt or Fixed Deposit Receipt (drawn in Favor of "**Executive Engineer, M-233, PWD, New Delhi**") shall be scanned and uploaded to the e-Tendering website within the period of bid submission. The original EMD should be deposited either in the office of the Executive Engineer inviting bids or the division office of any Executive Engineer, PWD, within the period of bid submission. **(The EMD documents shall only be issued from the place in which the office of receiving division is situated).** The EMD receiving Executive Engineer shall issue a receipt of deposition of earnest money deposit to the bidder in a prescribed format (**enclosed at Page No. 21**) uploaded by the tender-inviting EE in the NIT. This receipt shall also be uploaded to the e-tendering website by the intending bidder up to the specified bid submission date and time.
- (ii) Receipt of submission of EMD in the prescribed format at **Page No. 21**

- (iii) Scanned copy of certificate of Registration of Goods & Service Tax Number issued by the GST Department or an undertaking: "If work is awarded to me/us, I/we shall obtain GST registration certificate within one month from the date of receipt of the award letter or before payment of the 1st R.A. Bill."
- (iv) Latest GST Return.
- (v) Scanned copy of Experience Certificate regarding satisfactorily completed similar works (copy of Performance of each work certified by the concerned officer of Govt. Department/Bodies, not below the rank of Executive Engineer or equivalent) of the required amount mentioned under **para 1.2.1 at Page No. 03 of the NIT.**
- (vi) Contractor should have had an Average Annual Financial Turnover of **Rs. 155.93 Lakh** during the last three years ending 31st March 2024 (Scanned copy of Certificate from CA with Unique Document Identification Number (UDIN) to be uploaded). The value of annual turnover figures shall be brought to the current value by enhancing the actual turnover figures at a simple rate of 7% per annum. (Form-A)
- (vii) Banker's Certificate from a commercial bank for **Rs. 38,80,493/-**. (Form-B)
or
 Net Worth certificate for **Rs. 9,70,123/-** from CA with Unique Document Identification Number (UDIN) (Scanned copy of original to be uploaded). (Form-B1)
- (viii) Scanned copy of Affidavit as given on **Format-H**
- (ix) Scanned copy of Affidavit that I/We undertake and confirm that eligible similar work(s) has/have not been executed through another contractor on a back-to-back basis. Further, that if such a violation comes to the notice of the Department, then I/We shall be debarred from bidding in CPWD/PWD, GNCTD in the future forever. Also, if such a violation comes to the notice of the Department before the date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee. (**Format-I**).
- (x) Scanned copy of affidavit on non-judicial stamp paper of Rs.100/- as mentioned in Format-J.
- (xi) **AFFIDAVIT FOR ANY MISHAPPENED as mentioned in format in Annexure-K.**
- (xii) The Agency has to upload the Undertaking for specialized work as mention in Annexure-L. All the OEM/Service provider authorization mentioned for specialized works to be submitted at the time of submission of performance guarantee.

Executive Engineer
SRDP-II, Div.M-233,PWD

NOTE :

The scanned copy of registration certificate of Vehicle and Ownership or MOU of minimum 01 (One No.) Commercially registered Super Sucker Machine with 2 Nos. Dump tanks truck having emission norms BS-VI with copy of valid Insurance, Fitness Certificate, Road Tax upto date. Agency should fill the below Performa and submit the along with Performance Guaranty. In any case there is a possibility of change in MOU then the agency can change the same condition as earlier with the prior approval of Engineer-in-charge.

| Sl. No. | | Registrati on No. | Fitness Certificate Upto | Pollution Certificate Upto | Road Tax Upto | Insurance Certificate Upto |
|---------|--|-------------------|--------------------------|----------------------------|---------------|----------------------------|
| 1. | Super Sucker Machine-1 (as per agreement item) | | | | | |
| 2. | Dump Tank-1 | | | | | |
| 3. | Dump Tank-2 | | | | | |

Further, I/We agree that in the case of forfeiture of Earnest Money or Performance Guarantee as aforesaid, I/We shall be debarred from participating in the re-tendering process of the work.

I/We undertake and confirm that eligible similar work(s) has/have not been executed through another contractor on a back-to-back basis. Further, if such a violation comes to the notice of the Department, then I/We shall be debarred from tendering in PWD GNCTD in the future forever. Also, if such a violation comes to the notice of the Department before the date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee.

I/We hereby declare that I/We shall treat the tender documents, drawings, and other records connected with the work as secret/confidential documents and shall not communicate information derived therefrom to any person other than a person to whom I/We am/are authorized to communicate the same or use the information in any manner prejudicial to the safety and integrity of the State.

Dated.....**.....Signature of Contractor.....**.....

Witness:-.....**.....Postal Address:-.....**.....

Address:-.....**.....

Occupation:-.....**.....

Telephone No.**

Fax:-**

E-Mail:-**

** (to be filled by Contractor)

ACCEPTANCE

The above tender (as modified by you as provided in the letters mentioned hereunder) is accepted by me for and on behalf of the President of India for a sum of Rs.....**...../- (Rupees.....**.....)

The letters referred to below shall form part of this contract agreement:-

- (a)
- (b)
- (c)

For & on behalf of the President of India.

Signature.....

..

Designation.....

....

Dated:

** (to be filled by EE)

SALIENT REQUIREMENTS FOR THE TENDER

1. In the event of the tender being submitted by a firm, it must be signed separately by each partner. In the absence of any partner, it must be signed on his behalf by a person holding a power of attorney authorizing him to do so. Such power of attorney should be produced with the tender, and it must be disclosed that the firm is duly registered under the Indian Partnership Act, 1932.
2. The contractor shall quote his rates keeping in mind the specifications, terms & conditions, additional and special conditions, etc., and nothing shall be payable extra whatsoever unless otherwise specified.
3. The contractor(s) shall quote all-inclusive rates against the items in the schedule of quantities, and nothing extra shall be payable for any of the conditions and specifications mentioned in the tender documents unless specifically specified otherwise.
4. Unless otherwise specified in the schedule of quantities, the rates for all items shall be considered as inclusive of pumping/bailing out water, if necessary, for which no extra payment shall be made. These conditions shall be considered to include water from any sources such as rain, flood, surface, and sub-soil water, etc., and shall apply to the execution in any season.
5. The construction agencies shall make arrangements for regular monthly or other frequency, as directed by the Engineer-in-Charge, for the documentation of the progress—colored photographs (5"x7") per month depicting the progress of work at the site. Nothing extra shall be paid on this account.
6. HOUSING, WATER SUPPLY, DRAINAGE, AND ELECTRICITY – The contractor shall not be allowed to construct labor huts at the site of work. The contractor has to make his own arrangements for electric connection, housing, stores, and field offices, etc., including drainage arrangements. The contractor should visit the site and see how he can arrange the above. Arrangement of water for drinking purposes to be made by the contractor. For electric connection, the contractor shall have the necessary connection as required from NDPL/BSES/NDMC/MCD, and the contractor shall be authorized to use the same for execution of work. The department shall provide necessary help for obtaining electric connection. The decision of the Engineer-in-Charge shall be final and binding on the contractor.
7. If any ambiguity is found in any of the items mentioned in the schedule of quantities, then the contractor should quote considering the complete item, including the cost of missing components in the schedule of quantities. Nothing extra shall be payable on that account to the contractor, and the complete item shall be determined by the Engineer-in-Charge.
8. In the tender paper, the word “CPWD” wherever it exists shall also mean PWD (GNCTD).
9. The scanned copy of registration certificate of Vehicle and Ownership or MOU of minimum 01 (One No.) Commercially registered Super Sucker Machine with 2 Nos. Dump tanks truck having emission norms BS-VI with copy of valid Insurance, Fitness Certificate, Road Tax upto date. Agency should fill the below Performa and submit the along with Performance Guaranty. In any case there is a possibility of change in MOU then the agency can change the same condition as earlier with the prior approval of Engineer-in-charge.

| Sl. No. | | Registration No. | Fitness Certificate Upto | Pollution Certificate Upto | Road Tax Upto | Insurance Certificate Upto |
|---------|--|------------------|--------------------------|----------------------------|---------------|----------------------------|
| 1. | Super Sucker Machine-1 (as per agreement item) | | | | | |
| 2. | Dump Tank-1 | | | | | |
| 3. | Dump Tank-2 | | | | | |

(Scanned copy to be uploaded at the time of submission of bid)

FORM-A

FINANCIAL INFORMATION

1. Financial Analysis-

Details to be Furnished, Duly Supported by Figures in Balance Sheet/Profit and Loss Account for the Last Five Years, Duly Certified by the Chartered Accountant as Submitted by the Applicant to the Income-Tax Department (Copies to be Attached).

Fig in lakhs Rs.

| Sl. No. | Particulars | Financial Year | | | | |
|---------|--|----------------|---------|---------|---------|---------|
| | | 2019-20 | 2020-21 | 2021-22 | 2022-23 | 2023-24 |
| 1 | Gross Annual Turn over on Construction Works | | | | | |
| 2 | Profit/loss | | | | | |

2. Financial Arrangements for Carrying Out the Proposed Work

Signature of Chartered Accountant with Seal

Signature of Bidder(s)

(Scanned copy to be uploaded at the time of submission of bid)

FORM "B"

BANKER’S CERTIFICATE FROM A COMMERCIAL BANK

This is to certify that to the best of our knowledge and information, M/s./Shhaving margin ally noted address,.....as a Customer of our bank are /is respectable and can be treated as good for any engagement upto a limit of Rs (Rupees)

This certificate is issued with out any guarantee or responsibility on the bank or any of the officers.

(Signature) For the

Bank

NOTE

1. Banker’s certificates should be on the letterhead of the Bank, addressed to the tendering authority.
2. In the case of a partnership firm, certificates should include the names of all partners as recorded with the Bank.

Or

(Scanned copy to be uploaded at the time of submission of bid)

FORM "B-1"

FORM FOR CERTIFICATE OF NET WORTH FROM CHARTERED ACCOUNTANT

It is to certify that as per the audited balance sheet and profit & loss account during the financial year.....,the Net Worth of M/s.....(Name & Registered Address of individual/ firm/ company), as on.....(the relevant date) is Rs.....after considering all liabilities. It is further certified that then Net Worth of the company has not eroded by more than 30% in the last three years ending on (the relevant date).

"Unique Document Identification Number (UDIN)....."

Signature of Chartered Accountant.....

Name of Chartered Accountant.....

Membership No. of ICAI

Date and Seal

(Scanned copy to be uploaded at the time of submission of bid)

FORM-"D"

PROFORMANCE REPORT OF WORKS TO BE CONSIDERED FOR ELIGIBILITY

1. Name of Work / Project and Location:
2. Agreement No.
3. Estimated Cost:
4. Tendered Cost:
5. Value of work done:
6. Date of start
7. Date of completion
 - (a) Stipulated date of completion:
 - (b) Actual date of completion:
8. Amount of compensation levied for delayed completion, if any
 - a) Whether case of levy of compensation for delay has been decided or not. Yes/No
 - b) If decided amount of compensation levied for delay completion if any
9. Amount of reduced rate items, if any
10. Performance Report:

| | | |
|-----------------------------|---|---------------------------------|
| (i) Quality of Work | : | Outstanding/Very Good/Good/Poor |
| (ii) Financial Soundness | : | Outstanding/Very Good/Good/Poor |
| (iii) Technical Proficiency | : | Outstanding/Very Good/Good/Poor |
| (iv) Resource fulness | : | Outstanding/Very Good/Good/Poor |
| (v) General behaviour | : | Outstanding/Very Good/Good/Poor |

Dated:

**EXECUTIVE ENGR. OR EQUIVALENT
WITH DATE & STAMP**

On non-judicial stamp paper of minimum Rs. 100

(Guarantee offered by Bank to CPWD in connection with the execution of contracts)
**Form of Bank Guarantee for Earnest Money Deposit /Performance
 Guarantee/Security Deposit/Mobilization Advance**

1. Whereas the Executive Engineer (name of division), CPWD on behalf of the President of India (hereinafter called "The Government") has invited bids under(NIT number)..... dated for (name of work) The Government has further agreed to accept irrevocable Bank Guarantee for Rs. (Rupees only) valid upto (date)*..... as **Earnest Money Deposit** from (name and address of contractor)(hereinafter called "the contractor") for compliance of his obligations in accordance with the terms and conditions of the said NIT.

OR**

- Whereas the Executive Engineer (name of division), CPWD on behalf of the President of India (hereinafter called "The Government") has entered into an agreement bearing number with(name and address of the contractor) (hereinafter called "the Contractor") for execution of work (name of work) The Government has further agreed to accept an irrevocable Bank Guarantee for Rs. (Rupees only) valid upto (date)..... as **Performance Guarantee/Security Deposit/Mobilization Advance** from the said Contractor for compliance of his obligations in accordance with the terms and conditions of the agreement.
2. We, (indicate the name of the bank) (herein after referred to as "the Bank"), hereby undertake to pay to the Government an amount not exceeding Rs. (Rupees..... only) on demand by the Government within 10 days of the demand.
3. We,(indicate the name of the Bank), do here by undertake to pay the amount due and payable under this guarantee without any demur, merely on a demand from the Government stating that the amount claimed is required to meet the recoveries due or likely to be due from the said Contractor. Any such demand made on the Bank shall be conclusive as regards the amount due and payable by the Bank under this Guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding Rs. (Rupeesonly)
4. We, (indicate the name of the Bank), further undertake to pay the Government any money so demanded notwithstanding any dispute or disputes raised by the contractor in any suit or proceeding pending before any Court or Tribunal, our liability under this Bank Guarantee being absolute and unequivocal. The payment so made by us under this Bank Guarantee shall be a valid discharge of our liability for payment there under and the Contractor shall have no claim against us for making such payment.
5. We, (indicate the name of the Bank), further agree that the Government shall have the fullest liberty without our consent and without affecting in any manner our obligation here under to vary any of the terms and conditions of the said agreement or to extend time of performance by the said Contractor from time to time or to postpone for any time or from time to time any of the powers exercisable by the Government against the said contractor and to forbear or enforce any of the terms and conditions relating to the said agreement and we shall not be relieved from our liability by reason of any such variation or extension being granted to the said Contractor or for any forbearance, act of omission on the part of the Government or any indulgence by the Government to the said Contractor or by any such matter or thing


 20.10.2020
 Y.P. Sanu
 SRO&M

whatsoever which under the law relating to sureties would, but for this provision, have effect of so relieving us.

- 6. We, (indicate the name of the Bank), further agree that the Government at its option shall be entitled to enforce this Guarantee against the Bank as a principal debtor at the first instance without proceeding against the Contractor and notwithstanding any security or other guarantee the Government may have in relation to the Contractor's liabilities.
- 7. This guarantee will not be discharged due to the change in the constitution of the Bank or the Contractor.
- 8. We, (indicate the name of the Bank), undertake not to revoke this guarantee except with the consent of the Government in writing.
- 9. This Bank Guarantee shall be valid up to unless extended on demand by the Government. Notwithstanding anything mentioned above, our liability against this guarantee is restricted to Rs. (Rupees only) and unless a claim in writing is lodged with us within the date of expiry or extended date of expiry of this guarantee, all our liabilities under this guarantee shall stand discharged.

Date

Witnesses:

1. Signature.....
Name and address

Authorized signatory

Name

Designation

Staff code no.

Bank seal

2. Signature
Name and address

*Date to be worked out on the basis of validity period of 90 days where only financial bids are invited and 180 days for two/three bid system from the date of submission of tender.

**In paragraph 1, strike out the portion not applicable. Bank Guarantee will be made either for earnest money or for performance guarantee/security deposit/mobilization advance, as the case may be.


 VP Sahu 20.10.2020
 SE&GM

AFFIDAVIT FOR INCREASE OF VALIDITY OF BANK GUARNTEE

I/We have submitted a bank guarantee for the work------(Name of work),

Agreement No....., dated.....,From
.....(Name of bank with full address)

To the Executive Engineer.....(Name of division)

With a view to seek exemption from payment of security deposit /Performance guarantee /guarantee money for expansion joint /Electrometric bearing /bitumen mastic work in cash. This bank guarantee expires on.....

I/We undertake to keep the validity of the bank guarantee intact by getting it extended from time to time at my/our own initiative up to a period of

months after the recorded date of completion of the work or as directed by the Engineer-in-charge.

I/We also indemnify the government against any losses arising out of..... non-encashment of the bank guarantee, if any.

Deponent Signature of contractor

The affidavit is to be given by the executants before a First-Class Magistrate.

(Scanned copy to be uploaded at the time of submission of bid)

ANNEXURE-G**Receipt of Deposition of Original EMD**

(Receipt No...../date...../...../2025)

Name of Work :- A/R & M/O various road under Sub Division-2, SRD Project Division-2 , New Delhi, dg. 2026-27. (SH:- Day to Day cleaning of Drains and Disposal of Malba at New Rohtak Road (Gali No.4 to Zakhira Underpass) and Gali No.10, Anand Parbat during rainy season.)

| | | | |
|----|---------------------------------|---|--|
| 1. | NIT No. | : | 06/EE/S.R.D. Project Divn-II/PWD/2026-27 |
| 2. | Estimate Cost | : | Rs. 97,01,233/- |
| 3. | Amount of earnest Money deposit | : | Rs. 1,94,025/-/- |
| 4. | Last date of submission of bid | : | 21.05.2026 at 3.00P.M. |

| | | | |
|----|---------------------------------|---|------------------|
| 1. | Name of contractor | : | |
| 2. | Form of EMD | : | |
| | Bank Name | : | |
| | Branch Address | : | |
| 3. | Amount of earnest Money deposit | : | |
| 4. | Date of submission of EMD | : |/...../2026 |

Signature, Name and Designation of EMD receiving officer along with Office stamp (# To be filled by EMD receiving EE/DDH/AE(P)/AAO

1. The Authority receiving the EMD in original form examines the EMD deposited by the bidder and issues a receipt of deposition of earnest money to the agency in a given format uploaded by the tender inviting authority. The receipt can also be issued by any subordinate gazetted authority as authorized by the Engineer-in-Charge/DDH.
2. The authority receiving the original EMD also intimates the tender inviting authority about the deposition of EMD by the agency via email, fax, or telephone.
3. The original EMD receiving authority releases the EMD to unsuccessful bidders after the expiry of the stipulated bid validity period or immediately after acceptance of the successful bidder, whichever is earlier, after verification from the e-tendering portal that the particular contractor is not the L-1 tenderer and the work is awarded.
4. The tender inviting authority calls for the original EMD of the L-1 tenderer from the EMD receiving authority immediately.

(Scanned copy to be uploaded at the time of submission of bid)

Format-H

Undertaking on ₹100 Non-Judicial Stamp Paper

Name of work: A/R & M/O various road under Sub Division-2, SRD Project Division-2 , New Delhi, dg. 2026-27. (SH:- Day to Day cleaning of Drains and Disposal of Malba at New Rohtak Road (Gali No.4 to Zakhira Underpass) and Gali No.10, Anand Parbat during rainy season.)

NIT No: 06/EE/S.R.D. Project Divn-II/PWD/2026-27

I/We undertake and confirm that I am not debarred/blacklisted as on the date of bidding from any unit of PWD Delhi/CPWD to participate in the tendering. Further, if such a violation comes to the notice of the Department, then I/we shall be debarred from bidding in PWD Delhi/CPWD in the future forever. Also, if such a violation comes to the notice of the Department later, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee.

It is also undertaken that if I/we am/are debarred from CPWD/PWD Delhi till the last date of receipt of the tender after bidding (if the bid is submitted before the last date of receipt of the tender), my tender shall be rejected.

Date:

Signature of Agency

(Scanned copy to be uploaded at the time of submission of bid)

Format-I

Undertaking on ₹100 Non-Judicial Stamp Paper

Name of work : A/R & M/O various road under Sub Division-2, SRD Project Division-2 , New Delhi, dg. 2026-27. (SH:- Day to Day cleaning of Drains and Disposal of Malba at New Rohtak Road (Gali No.4 to Zakhira Underpass) and Gali No.10, Anand Parbat during rainy season.)

NIT No: 06/EE/S.R.D. Project Divn-II/PWD/2026-27

I/We undertake and confirm that eligible similar work(s) has/have not been executed through another contractor on a back-to-back basis. Further, if such a violation comes to the notice of the Department, then I/we shall be debarred from bidding in PWD Delhi/CPWD in the future forever. Also, if such a violation comes to the notice of the Department before the date of the start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee.

Date:

Signature of Agency

(Scanned copy to be uploaded at the time of submission of bid)

AFFIDAVIT OF NON-COMPLIANCE AND BLACKLISTING

Format-J

I, do hereby solemnly affirm and state as follows:

1. That I am the [Designation] of [Your Company Name], and I am duly authorized to file this affidavit on behalf of the company.
2. That the Agency [Agency Name], located at [Agency Address], going to participate in (NIT no.....) [Project Name/Contract Number] under the supervision of the Engineer-in-Charge, [Engineer-in-Charge Name and address].
3. That the Agency [Agency Name] has failed to comply with the instructions issued by the Engineer-in-Charge, as per the agreement and scope of work. The details of non-compliance are as follows:
 - Failure to meet project deadlines
 - Poor quality of work
 - Delay in submission of reports
 - Failure to follow specifications outlined in the contract
 - Non-communication with the Engineer-in-Charge
4. Not compliance of any point mentioned in point no 3, Engineer-in-Charge's having full rights to process for blacklisting agency from PWD.

I, therefore, affirm that this affidavit is true and correct to the best of my knowledge and belief.

Dated: [Insert Date]

Place: [Insert Place]

Signature: _____

Name: [Your Full Name]

Designation: [Your Designation]

Company Name: [Your Company Name]

(Scanned copy to be uploaded at the time of submission of bid)

AFFIDAVIT FOR ANY MISHAPPENED

Format-K

I,do hereby solemnly affirm and state as follows:

1. That I am the [Designation] of [Your Company Name], and I am duly authorized to file this affidavit on behalf of the company.
2. That the Agency [Agency Name], located at [Agency Address], going to participate in (NIT no.....) [Project Name/Contract Number] under the supervision of the Engineer-in-Charge, [Engineer-in-Charge Name and address].
3. That the Agency [Agency Name] has fully responsible for following :

Agency will be responsible for any injury, partial or permanent, or death at the site due to accidents, malfunctioning of the equipment, or negligence of the staff.
 Agency will be responsible in case of accident due to flooding/water logging or fall in drain and negligence of safety measures.

4. Not compliance of any point mentioned in point no 3, Engineer-in-Charge's having full rights to process for blacklisting agency from PWD.

I, therefore, affirm that this affidavit is true and correct to the best of my knowledge and belief.

Dated: [Insert Date]

Place: [Insert Place]

Signature: _____

Name: [Your Full Name]

Designation: [Your Designation]

Company Name: [Your Company Name]

FORMAT OF UNDERTAKING TO BE GIVEN ON LETTER HEAD OF OEM
Undertaking

NIT No.:- As per NIT

With reference to above tender, we, the OEM of make of M/s..... solemnly undertake as follows:-

a) We, the OEM authorize, M/s As our system integrator (SI) to quote our product.

b) We, the OEM shall unconditionally support M/s technically throughout the execution of contract as well as for maintenance / comprehensive maintenance contract for the useful life of the system, and

c) We, the OEM shall provide all the spares required for healthy functioning of the equipment for at least 3 years from the date of successful commissioning of the equipment.

d) We, the OEM, hereby confirm that the ' Product quoted are not end-of-life for further period of 2 years'.

e) We, the OEM, certify that the system integration for parallel connection of existing units of M/swill satisfactory be done by us.

Signature of OEM
With seal

Signature of Bidder / SI

Name of Bidder / SI:-

SCHEDULES**SCHEDULE 'A'**

Schedule of Quantities

Page No.
66-68**SCHEDULE 'D'**Extra schedule for specific **NIL** requirements/documents for the work, if any.**SCHEDULE 'E'**Reference to General conditions of contract: - GCC-2023 Maintenance Work read along with correction slip/ amendments issued upto previous day of the last date of submission of Tender issued from the office of D.G., CPWD and can be downloaded from www.cpwd.gov.in.**Name of Work:** **A/R & M/O various road under Sub Division-2, SRD Project Division-2 , New Delhi, dg. 2026-27. (SH:- Day to Day cleaning of Drains and Disposal of Malba at New Rohtak Road (Gali No.4 to Zakhira Underpass) and Gali No.10, Anand Parbat during rainy season.)**

| | | |
|------|---|---|
| i) | Estimate cost of work | Rs. 97,01,233/- |
| ii) | Earnest Money | 1,94,025/- |
| iii) | Performance Guarantee | 5% of Tendered Amount |
| iv) | Additional Enhanced performance Guarantee | Amount equivalent to the difference between the 25% less amount of ECPT and quoted rate as per Circular No. F.dspwd-2/CD057801602/1641-1647 dated 14th August 2025 (copy attached on Page No. 64-65) |
| v) | Security Deposit | 2.50 % of tendered value |

SCHEDULE 'F'**GENERAL RULES AND DIRECTIONS**

Officer Inviting Tender

Executive Engineer, SRDP-II, M-233 PWD, Delhi

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

See below**Definitions:**

| | | |
|---------|--|---|
| 2 (vi) | Engineer-in-Charge | Executive Engineer, SRDP-II, M-233 PWD, Delhi or successor thereof |
| 2(viii) | Accepting Authority | As per financial power delegated. |
| 2(x) | Percentage on cost of materials and labour to cover all overheads and profits. | 15% |
| 2(xi) | Standard Schedule of Rates | DSR-2023 (with upto date correction slip) |
| 2(xii) | Department | PWD (GNCTD) |

9(ii) Standard CPWD contract Form

Form 7 of GCC-2023 Maintenance Work read along with correction slip/ amendments issued upto previous day of the last date of submission of Tender

Clause 1

- i) Time allowed for submission of Performance Guarantee, **Programme Chart (Time and Progress) and applicable labour licenses, registration with EPFO, ESIC and BOCW Welfare Board or proof of applying thereof** from the date of issue of letter of acceptance **7 days**
- ii) Maximum allowable extension **with late fee @ 0.1% per day of Performance Guarantee amount** beyond the period provided in (i) above **3 Days**

Clause 2

Authority for fixing compensation under clause 2.

**Superintending Engineer,
PROJECT Circle, (PWD),
PWD or successor thereof**

Clause 2A

Applicable clause 2/Clause 2A

**Clause 2 (Applicable)
Clause 2A (Not Applicable)**

Clause 5

Number of days from the date of issue of letter of acceptance for reckoning date of start Mile stone(s) as per table given below

10 Days**MILE STONE(s): as per table given.**

| Sl. No. | Description of Milestone (Financial/ physical progress) (% or in Rs) | Time Allowed in days (from date of start) | Amount to be with held in case of non achievement of mile stone |
|---------|--|---|---|
| 1 | 1/4 th of whole work | 1/4 th of stipulated period | 1.25% of tendered value. |
| 2 | 1/2 th of whole work | 1/2 of stipulated period | 1.25% of tendered value. |
| 3 | 3/4 th of whole work | 3/4 th of stipulated period | 1.25% of tendered value. |
| 4 | 100% completion of all work in all respect | Full stipulated period | 1.25% of tendered value. |

Time allowed for execution of work**120 days**

Authority to extension of time.

Superintending Engineer, PROJECT Circle

Authority to decide rescheduling of mile stones and extension of time.

Superintending Engineer, PROJECT Circle

Shifting of date of start in case of delay in handing over of site

Superintending Engineer, PROJECT Circle

PROFORMA OF SCHEDULES Clause 5 Schedule of handing over of sites

| Part | Portion of site | Description | Time period for handing over reckoned from date of issue of letter of intent. |
|-------------|--|--------------------|--|
| Part-A | Portion without any hindrance | ---- | ---- |
| Part-B | Portions with encumbrances | ---- | ---- |
| Part-C | Portions dependent on work of other agencies | ---- | ---- |

Clause 6

Computerized Measurement Book (CMB)/
Electronic Measurement Book (EMB)
Mode of Measurement

CMB**Clause 7**

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

24.25 lakhs**Clause 7A**

Whether Clause 7A shall be applicable

Applicable

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

Clause 8A

Authority to decide compensation on account if contractor fails to submit completion plans

Executive Engineer, SRDP-II, M-233 PWD, Delhi**Clause 10A**

List of testing equipment to be provided by the contractor at site lab.

As per requirement of work and direction of Engineer-in-Charge.**Clause 10B (ii)**

Whether Clause 10 B (ii) shall be applicable

No**Clause 10C Not Applicable**

Component of labour expressed as percent of value of work

N.A.**Clause 10 CC****N.A.**

Clause 11

| | |
|---|---|
| Specifications to be followed for execution of work | Attached in the bid documents and CPWD General Specification for Civil works 2019 with correction slips up to last date of submission of tender including extension. |
|---|---|

Clause 12

| Type of work | Maintenance work |
|--|------------------|
| 12.2 (C) Deviation limit beyond which clause 12.2 (c) shall apply for building work | No Limit |
| (i) Deviation limit beyond which clauses 12.2 (c) shall apply for foundation work (except items mentioned in earth work subhead in DSR and related items). | No Limit |
| (ii) Deviation limit for items mentioned in earth work subhead of DSR and related items. | No Limit |

The Completion cost shall, in no case, exceed 1.10 times the Contract amount. (as per circular no : No.F.dspwd-2/773-778 Dated : 25.06.2024 of PWD Secretariat, New Delhi.)

12.2 Deviation, Extra Items and Pricing**a) Non-Schedule Extra items:**

No Non-Schedule, Extra items shall be allowed to be executed

Clause 16

Competent Authority for deciding reduced rates. **Superintending Engineer PROJECT, Circle, PWD, New Delhi**

Clause-18

List of machinery, tools & plants to be deployed by the contractor at site As per site requirement & direction of Engineer-in-charge.

| | | |
|------------|--|--------------------|
| Clause 19C | Authority to decide for each default | Engineer-in-Charge |
| Clause 19D | Authority to decide for each default | Engineer-in-Charge |
| Clause 19G | Authority to decide for each default | Engineer-in-Charge |
| Clause 19K | Compensation for not deploying qualified tradesmen | Engineer-in-Charge |

Clause-25

| | | |
|------|---------------------------------|---|
| i) | Conciliator | Pr. Chief Engineer (M&F), PWD |
| ii) | Arbitrator Appointing Authority | Chief Engineer, East Zone, PWD (GNCTD), or successor thereof |
| iii) | Place of arbitration | New Delhi |

Clause 32 (i)

Minimum qualifications & experience required for Principal Technical Representative.

Requirement of Technical Staff Representative(s) and Recovery Rate

| S.No. | Requirement of Technical Staff | | Minimum experience (Years) | Designation of Technical staff | Rate at which recovery shall be made from the contractor in the event of not fulfilling |
|-------|---------------------------------------|------------------------------------|----------------------------|---|---|
| | Qualification | Number(of Major+ Min or component) | | | |
| 1. | Graduate Engineer or Diploma Engineer | 1+1 | 2 or 5 respectively | Project Manage cum planning/quality/Site/billing Engineer | Rs. 15,000/- per month per person |

The Retired Executive Engineer/Assistant Engineer who is holding Diploma is treated at par with Graduate Engineers for the operation of the Clause. Diploma holder with minimum 10-year relevant experience with a reputed construction company can be treated at par with Graduate Engineers for the purpose of such deployment subject to the condition that such diploma holders should not exceed 50% of requirement of degree Engineers.

NOTES :-

1. Nothing extra need to be added while preparing market rate justified amount of the work if stipulation is made as per above recommended scale of requirement of technical staff.
2. Requirement of technical staff and their experience can be varied depending upon nature of work by NIT approving authority with recorded reasons.
3. The NIT approving authority shall mention the appropriate stage of employment of technical staff for minor component / specified work, if any at the time of approval of NIT.

| Clause 38 | | | |
|------------------|----|---|---|
| i) | a) | Schedule/ statement for determining theoretical quantity of cement & bitumen on the basis of Delhi Schedule of Rates 2023 printed by CPWD | D.S.R. 2023 for Civil Work with correction slips up to last date of submission of tender including extension, if any |

RECOVERY RATES FOR QUANTITIES BEYOND PERMISSIBLE VARIATION

| S.No. | Description of Item | Rates in figures and works at which recovery shall be made from the contractor | |
|----------------------------|---|--|--|
| | | Excess beyond Permissible Variation | Less used beyond the permissible variation |
| 1 | 2 | 3 | 4 |
| 1- 2- 3- 4- 5- | To be arranged by contractor. Cement Steel reinforcement Structural sections Bitumen issued free Bitumen issued at stipulated fixed price. | NIL | Not allowed as the work will be rejected. |

GENERAL TERMS AND CONDITIONS

1. The work shall be carried out as per C.P.W.D. Specifications with up-to-date correction slips.
2. The contractor shall be responsible for the arrangement of all necessary tools and plants required at the site of work, for which nothing shall be provided by the department.
3. Agency will be responsible for any injury, partial or permanent, or death at the site due to accidents, malfunctioning of the equipment, or negligence of the staff.
4. Agency will be responsible in case of accident due to flooding/water logging or fall in drain and negligence of safety measures.
5. The contractor shall, at his own expense, arrange for safety provisions as per the CPWD safety code.
6. No compensation shall be payable to the Contractor for any damage caused by rains, storms, earthquakes, or other calamities during the execution of work.
7. All applicable and prevailing taxes will be recovered from the contractor's bills as per Delhi Government rules or orders issued periodically.
8. Unless otherwise provided in the Schedule of Quantities/Specifications, the rates tendered by the contractor shall be all-inclusive and shall apply to all heights, lifts, leads, and depths of the work, and nothing extra shall be payable to him on account of the same. The rates will be decided in accordance with clause 12 of the agreement, if not already specified.
9. Some restrictions may be imposed by the security staff, etc., on the working and movement of labour, materials, etc. The contractor shall be bound to follow all such restrictions/instructions, and nothing extra shall be payable on account of the same.
10. The Engineer-in-charge reserves the right to change the site/location of the works.

SITE CONDITIONS AND LOCATION

Site conditions given hereunder and elsewhere are provided as guidelines, and the contractor shall satisfy himself regarding all aspects of site conditions. No claim will be entertained on the plea that the information supplied by the department is erroneous or insufficient.

1. Location

Name of Work : A/R & M/O various road under Sub Division-2, SRD Project Division-2 , New Delhi, dg. 2026-27. (SH:- Day to Day cleaning of Drains and Disposal of Malba at New Rohtak Road (Gali No.4 to Zakhira Underpass) and Gali No.10, Anand Parbat during rainy season.)

Work has to be executed without disrupting the traffic, and thus, limited space shall be available for the execution of the work. The contractor will have to carefully plan his sequence of operations so that the traffic moves unhindered at all times. The traffic diversion plan evolved by the contractor for the execution of the work at all locations will require the approval of the Delhi Traffic Police and the department. Modifications suggested by the Traffic Police and also by the department shall be implemented by the contractor during the execution of the work.

2. Climatic Conditions

The climate in the region is extreme, with three major seasons—winter, summer, and rainy. The winter season lasts from October to March, the summer season from April to June, and the rainy season from July to September. This is only for guidance, and there may be variations.

ADDITIONAL CONDITIONS

1. Before tendering, the tenderer shall inspect the site of work and shall fully acquaint about the conditions with regard to site, nature of soil, availability of materials suitable location for construction of godowns, stores and labour huts, the extend of leads and lifts involved in the work (over the entire duration of the contract) including local conditions, traffic restrictions, obstructions and other conditions, as required for satisfactory execution of the work. His rates should take into consideration all such factors and contingencies. No claim whatsoever shall be entertained by the Department on this account.
2. The contractor must study the specifications & conditions carefully before tendering.
3. Before start of the work, the contractor shall submit the program of execution of work, get it approved from the Engineer-in-Charge and strictly adhere the same for the timely completion of the project work.
4. The contractor shall have to make approaches to the site, if so required and keep them in good condition for transportation of labour and materials as well as inspection of works by the Engineer-in-Charge. Nothing extra shall be paid on this account.
5. The contractor shall at all times carry out work on the Busy Road sites in a manner creating minimum hindrances in the flow of traffic as per direction of Engineer-in-Charge.
6. All arrangements for traffic diversion during construction including maintenance of diversion roads shall be considered as incidental to the work and contractor's responsibility and nothing shall be payable to him in this respect. However, if any new diversion road is constructed by the contractor, the same will be paid separately.
7. Any damage done by the contractor to any existing work shall be made good by him at his own cost.
8. The work shall be carried out in the manner complying with the requirement of relevant bye-laws of the local bodies under the jurisdiction of which the work is to be executed and nothing extra shall be paid in all respects on this account.
9. The contractor shall make his own arrangements for obtaining electric connection(s), if required, and make necessary payment directly to the Department concerned. The Department will however make all reasonable recommendations to the authority concerned in this regard.
10. The contractor or his authorised representative should always be available at the site of work to take instructions from Departmental Officers and ensure proper execution of work. No work should be done in the absence of such authorised representative.
11. The structural and other drawings for the work, shall at all times, be properly correlated before executing any work and no claim whatsoever shall be entertained in this respect.
12. The contractor shall maintain in good condition all works executed till the completion of entire work allotted to the contractor.
13. No payment will be made to the contractor for damaged caused by rains, or other natural calamities during the execution of works and no such claims on this account will be entertained.
14. Royalty at the prevalent rates and all other incidental expenditure shall have to be paid by the contractor on all the boulders, metal, shingle, earth, sand, bajri etc. collected by him for the execution of the work directly to the concerned Revenue Authority of the State or Central Government. His rates are deemed to include all such expenditure and nothing extra shall be paid.
15. The contractor shall take all necessary measures for the safety of traffic during construction and provide, erect and maintain such barricades, including signage, markings, flags, lights and flagman, as necessary at either end of the excavation embankment and at such intermediate points as directed by the Engineer-in-Charge for the proper identification of construction area. He shall be responsible for all damages and accidents caused due to negligence on his part.
16. The contractor shall provide suitable barricading with suitably painted single row of GI sheets about 3'-0" wide (90cms) nailed or bolted with wooden poles spaced 2 to 3 metre apart and each pole 1.6m to 2m long, 8cm to 10cm dia. The poles will be embedded in mobile iron pedestal/ rings suitably framed for giving stable support without hindering the traffic as per direction of the

- Engineer-in-Charge. All management (including watch and ward) of barricades shall be the full responsibility of the contractor. The barricades shall be removed only after the completion of the work or part of work. The contractor's rate shall include all above items of work and nothing extra shall be paid to the contractor over and above his quoted rates.
17. The temporary warning lamps shall be installed at all barricades during the hours of darkness and kept lit at all times during these hours.
 18. All works and materials brought and left upon the ground by the contractor or by his orders for the purpose of forming part of the works are to be considered to be the property of the President of India and the same are not to be removed or taken away by the contractor or any other person without special licence and consent in writing of the Engineer-in-Charge, but the President of India is not be in any way responsible for any loss or damage which may happen to or in respect of any such work or materials either by the same being lost or damaged by weather or otherwise.
 19. The contractor will be responsible to provide safe drinking water to labour engaged in execution of work.
 20. The rates for all items of work, unless clearly specified otherwise, shall include the cost of all labour, materials de-watering and other inputs involved in the execution of the items.
 21. The materials to be issued to the contractor and the place of delivered shall be as mentioned elsewhere in the tender documents. If these are delivered at any other site, the difference in cost due to cartage will be adjusted accordingly. The contractor shall have to cart at his cost the materials to the site of work as soon as these are issued. The materials will be issued during the working hours and as per rules of the Central Stores of CPWD or the store of the PWD (GNCTD) from time to time.
 22. The contractor shall construct suitable godown at site of work for storing the materials safe against damage due to sun, rain, dampness, fire, theft etc. He shall also employ necessary watch and ward establishment for the purpose and no extra claim whatsoever shall be entertained on this account.
 23. In the tender papers the works "CPWD" shall include PWD (GNCTD) where applicable.
 24. Existing drains, pipes, cables, overhead wires, sewer lines, water line and similar services encountered in the course of the execution of the work shall be protected against the damage by the contractor. The contractor shall not store materials or otherwise occupy any part of the site in a manner likely to hinder the operation of such services.
 25. The contractor will not have any claim in case of any delay by the Engineer-in-Charge in removal of trees or shifting, removing of telegraph, telephone or electric lines (overhead or underground), water and sewer lines and other structure etc. if any, which may come in the way of the work. However, suitable extension of time can be granted to cover such delays.
 26. Contractor may be required to execute this work under foul position. The decision of the Engineer-in charge whether the position is foul or not shall be final and the binding on the contractor and nothing extra for executing the work in foul position is payable, beyond what is provided in the schedule of quantities.
 27. For completing the work in time, the contractor might be required to work in two or more shifts, including night shift and no claims what so ever shall be entertained on this account, not with standing the fact that the contractor will have to pay to the labourers and other staff engaged directly or indirectly on the work according to provisions of labour regulation and the agreement entered upon and / or extra amount for any other reasons.
 28. The rates for all the items of the of work unless otherwise specified shall include cost of all labour, materials, dewatering and removal of silt, mud, vegetation etc. and other inputs required for the execution of the work. Only the material stated in the schedule of quantities and in schedule "B" shall be issued by the department. In case any material supplied free of cost by the department is lost/damaged after issue while in transit or from the custody of the contractor recovery shall be made at the current replacement cost of the material plus ten percent.
 29. Unless otherwise specified the rates are applicable for all heights depths, lead & lifts involved and the execution of work in or under water and or liquid mud including making diversion channels if necessary.

30. No claim for the idle labour, machinery and establishment on account of suspension/stoppage of work for any reason whatsoever shall be admissible under any circumstances.
31. The contractor shall take all precautions to avoid accident by exhibiting necessary caution boards by providing red flags, red lights & barriers. The contractor shall be responsible for any accident at the site of work and consequences thereof.
32. The work shall be carried out in such a manner so as not to adversely effect or disturb other works being executed by other agencies near the site of work.
33. The site shall be cleared & all the surplus and unserviceable material shall be disposed off as directed by the Engineer-in-Charge.
34. Stipulated material shall be issued for use at site on works, all the items where such materials are required. For factory made product like pre-cast cement tiles, pre-cast hollow concrete blocks, pre-cast foam concrete blocks, pre-cast RCC pipes etc. stipulated material shall not be issued.
35. The work of approach road in the entire stretch shall be completed to safe level in one working season if it lies in the Khadir width of river.
36. The work shall be carried out in such a manner so as not to interfere or effect or disturb other works being executed by other agency if any.
37. The Malba/garbage, removed from the site shall be disposed off by the contractor at any Suitable places as directed by Engineer-in-charge.
38. The contractor shall have to mention the detail of Hot Mix Plant from where he intends to bring the bituminous mix. The plant including all material to used in the bituminous mix shall be open to inspection by Engineer-in-charge or his authorised representative, wherever required.
39. Permission coordination and liaising from any Government Department like Delhi Traffic Police, DJB etc. will be obtained by the contractor himself and for this nothing shall be paid extra.
40. Incidental charges for taking permission from traffic police/penalty imposed by traffic police for violations of traffic rules by police local bodies etc. shall be borne by the contractor.
41. The contractor shall dispose off the malba at nearby dumping ground which includes all leads and lifts no dumping ground shall be provided / arranged by the department.
42. The dismantle material/building rubbish received from dismantling/demolishing shall be dumped to the dumping ground in properly covered truck with precaution. Agency shall submit the hard copy of photograph showing the properly covered truck with precaution. Agency shall submit the hard copy of photograph showing the properly covered truck disposing the dismantles material/building rubbish. Failure of which shall be sternly dealt and a penalty @ Rs. 500/- per trip of truck shall be levied and the decision of Engineer-in-charge shall be final & binding.
43. Agency/contractor shall not dump the construction material on the metalled road and shall keep the construction material on the physically demarcated space by the Engineer-in-charge.
44. All the building material responsible for pollution shall be brought at site from sources covered by tarpaulin and shall take all precautionary measure to ensure that no dust particles are permitted to pollute the air quality, failure of which agency shall be liable to pay damages as decided by Engineer-in-charge.
45. All the trucks or vehicle of any kind, which are used for construction purpose and/or are carrying construction materials like cement, sand and other allied material shall be fully covered in the process of transporting the material.
46. There shall be no burning of leaves, plastic etc. at construction site.
47. The agency should ensure that at least minimum wages rates are paid to the workers. In this regard, following procedure to be adopted.
 - (a) Wages due to every worker shall be paid to him direct by contractor through Bank or ECS or Online transfer to his Bank Account.
 - (b) It shall be the duty of the contractor to ensure the disbursement of wages through bank account of labour.
 - (c) The contractor shall obtain from the Junior Engineer or any other authorized representative of the Engineer-in-Charge as the case may be, a certificate under his signature at the end of the entries in the "Register of Wages" or the "Wage-cum-Muster Roll" as the case may be in the following form:-

“Certified that the amount shown in column No Has been paid to the workman concerned through bank account of labour on at

48. No contractor /Builder or any person would be permitted to store /dump construction material or debris on metalled road. All precautions to be taken to ensure that no dust particles are permitted to pollute the air quality as a result of such storage.

49. It is necessary that the contractor may keep a record of procurement of materials required in this work. It will be sole responsibility of the contractor to produce the same to any agency, if asked for at any stage.

50. The work will be supervised by the staff of the department. However, the contractor will be sole responsible for its quality. If any stage, during execution or after execution, it is found that the material used, was not as per specifications or the quality proves to be substandard, the contractor will be liable to be prosecuted.

51. The concretization shall not be allowed up to 1 meter around existing tree on work site. No measurement shall be done for payment for concrete within 1 meter around tree and rectification shall be done at the risk and cost of contractor. The contractor shall be penalized for Rs.1,000/- for violation of each case. The contractor shall also take all precautionary measures to avoid any damage to existing trees and plants. All necessary arrangement shall be made by the contractor. No extra payment shall be made to contractor on this account. Any penalty either imposed on the contractor or imposed on the department by the Forest Department during the execution of work for concretization around trees / damage of trees shall be borne by the contractor. Contractor is fully responsible for payment of penalty to the Forest Department within time period given in notice.

52. Wherever because of width of the road/footpath/divider/drain etc. It is not possible to leave area of 1 meter around the trees then the space shall be left to lesser dimensions commensurate with the space available, but it shall be ensured that the trees have sufficient area for receiving the water and air to its roots. Any deviation from the dimension of 1 meter shall be made only after approval of Engineer-in-charge.

53. The agency shall quote the percentage rate inclusive of all applicable taxes such as GST, Income Tax, Labour Welfare Cess, etc. as imposed by Government from time to time. Nothing will be reimbursed except for ESI and EPF subscription deposited by agency or production of payment receipts.

54. Maintenance of all manhole covers and bell mouths shall be in scope of desilting agency. Initially, all the manholes be repaired and levelled in one go as per requirement on site. Thereafter for next 2 years it shall be the obligation of the agency to keep them intact and handover the stretch back to department.

55. The regular desilting of drains, after initial desilting, will be carried out through labours, super sucker, jetting machines etc. and the agency will be paid for the execution of regular desilting, as per relevant agreement item No. 2.

56. The Agency may have to deploy additional manpower, as per direction of Engineer-in-Charge, to assist in cleaning of bell mouths/kerb channels etc. to assist in removal of water logging and All bell mouth of the drain to be numbered before 15 june 2025 and rates are inclusive in agreement item No. 2.

GENERAL SPECIFICATIONS

1GENERAL SPECIFICATIONS

1. The work in general shall be executed as per the description of the item, specification attached, MORTH specifications for road and bridge works 2013 (5th revision), CPWD Specifications 2019 Vol. I & II with correction slips upto the last date of submission of bid.
2. In case of any variation between different applicable specifications, the following order of precedence be followed:
 - i) Nomenclature of item
 - ii) Particular specifications attached with the tender document.
 - iii) MORTH specifications 2013 (5th revision). The word “MORTH specifications” or “MORTH Specifications 2013” appearing anywhere means the same as above.
 - iv) CPWD specifications 2019 Vol. I & II with correction slips upto the last date of submission of bid.
3. The contractor shall be required to produce samples of all road materials sufficiently in advance to obtain approval of the Engineer-in-Charge. Subsequently the materials to be used in the actual execution; of the work shall strictly conform to the quality of samples approved. In case of variation, such materials shall be liable to rejection.
4. All the materials obtained from Government stores or otherwise shall be got checked by the Junior Engineer/ Assistant Engineer in-charge of the work, on receipt of the same at site before use.
5. All the materials used in the work shall comply with the requirements of Engineer-in-charge and shall pass all the test and analysis required by him as per particular specifications as applicable or such recognised specifications as acceptable to the Engineer-in-charge.
6. The contractor shall be required to provide appliances at site, such as weighing scale, graduated cylinder, standard sieves, thermometer, slump cones, electric oven Proctor moulds etc. in order to enable the Engineer-in-charge to conduct field tests to ensure that the quality is consistent with the prescribed specifications and nothing extra shall be paid on this account.
7. The contractor shall at his cost, make all arrangements and shall provide such facilities as the Engineer-in-charge may require for collecting, preparing and forwarding the required number of samples for tests and for analysis at such time and to such places as directed by the Engineer-in-charge. Nothing extra shall be paid for the above, including the cost of material to be tested.
8. The necessary tests shall be conducted in the laboratory of Central Road Research Institute, IIT Delhi, JMI Delhi, NIT Delhi, any Government Engineering Collage are allowed by Engineer-in-Charge without prior approval of any higher authority /officer provided these labs have all necessary facility to carry out the required tests, or any other laboratory approved by the Engineer-in-charge. The sample for carrying out all or any of the tests shall be collected by the Engineer-in-charge or on the behalf of the Officer-in-charge of the quality control wing of Central Design Office, CPWD and his authorised subordinate or by the officer-in-charge, PWD (NCTD) laboratory and his authorised subordinate for carrying out the independent quality control tests and the results will be binding on the contractor. All expenditure to be incurred for testing of samples e.g. packing sealing transportation, loading, unloading etc including testing charges for all materials etc shall be borne by the contractor, irrespective of the norms of test results.
9. The contractor or his authorised representative shall associate in collection, preparation, forwarding and testing of such samples. In case he or his authorised representative is not present or does not associate himself, the results of such tests and consequences thereon shall be binding on the contractor.
10. The contractor shall get the water tested with regard to its suitability for use on the works and get approval from the Engineer-in-charge before he proceeds with the use of same for execution of works.
11. Wherever any reference to any Indian Standard specifications and/or IRC codes occurring the documents relating to this contract same shall be inclusive of all amendments issued there to or revision thereof if any, up to date of the tender notice.
12. The contractor must take adequate precautions to ensure that no spillage of construction materials takes place on the carriageway. The spillage of construction material should be removed with in 24 hour notice. Failure to which, the material will be removed by the Engineer-in Charge and the cost of removal shall be recovered from the Contractor.

PARTICULAR SPECIFICATIONS

- 1.0 The work, in general shall be executed as per the description of item, approved design and drawings, particular specifications & special conditions attached, MORTH specifications for road and bridge works (Fourth revision) 2001, CPWD specifications 2019 Vol.-I &II with correction slips upto the date of the opening of Tender and relevant specifications of B.I.S. with correction slips issued upto the last date of issue of tender. Where the aforesaid provisions and conditions are silent, relevant specialized literature and manufacturers' specifications shall be followed for the execution of work.
- 1.1 In case of discrepancy between the schedule of quantities, the specifications and/or the drawings; the following order of precedence will be followed: -
- i. Description of items in Schedule of Quantities
 - ii. Particular specifications and special conditions.
 - iii. Drawings.
 - iv. IRC specification/ Codes.
 - v. CPWD specifications 2019 Vol.-I &II with correction slips upto the date of the opening of Tender.
 - vi. Relevant Specifications of B.I.S.
- 1.2 The contractor shall, at his own cost, construct, equip and establish a testing laboratory at site with necessary apparatus, instrument and equipment such as weighing scale, graduated cylinder, standard sieves, thermometer, Slump Cones etc. and engage the experienced technical staff for conducting day to day tests and to ensure that material conforming to prescribed standard only are used in the work. The Engineer-in-Charge reserves right to conduct field tests to ensure that the quality is consistent with the prescribed specifications. If any material of end product is found defective or substandard, the same will have to be replaced/redone at the cost of contractor.
- 1.3 The contractor or his authorised representative shall associate in collection, preparation, forwarding and testing of such samples. In case he or his authorised representative is not present or does not associate him, the result of such tests and consequences there upon shall be binding on the contractor.
- 1.4 The work shall be executed mechanically unless otherwise directed by Engineer-in-Charge. Following major machinery is to be arranged by the contractor: -
- (a) J.C.B., pock lain and dumpers for excavation and disposal of excavated earth and road materials.
 - (b) Concrete Pump for placing the concrete.
- 1.5 All dismantled unserviceable material unless otherwise stated shall be the property and liability of the contractor who will take it away from the site of work and quote his rate accordingly. The decision regarding unserviceability of material will rest with Engineer-in-Charge.
- 1.6 All dismantled/excavated serviceable material shall be the property of Govt. which shall have to be handed over to the Engineer-in-Charge by the contractor and proper account shall be maintained.
- 1.7 Material such as cement, fine sand, aggregates, bricks for execution shall be as per CPWD specification relevant agreement items.

CONDITION FOR SECURITY DEPOSIT

Defect liability period of the work will be 06 months.

Deduction for security deposit

2.5% of tendered value of schedule of quantity will be deducted in every bill.

Release of security deposit

The security deposit deducted will be released only after successful completion of defect liability period of 06 months.

Special Conditions for Desilted Disposal of Malba

1. The scope of work in this agreement includes initial complete desilting of all PWD drains / culverts etc. under jurisdiction of this Division/Sub-Division including taking out silt, sludge, building rubbish, earth mixed malba, plastic bags, all type of floating, solid and semi- solid malba/ rubbish etc. by manual / mechanical means including super sucker, jetting machines etc. As per scope of work, after successful initial desilting of the drains is completed by the Agency, as per completion certificate in this regard issued by the Engineer-in-Charge, the agency has to regularly maintain these drains / culverts with regard to its desilting by deploying labour / mechanical means including super sucker, jetting machines etc. After initial desilting as stated above, the drains / culverts are to be kept cleaned allowing free flow in the drains throughout the period of this contract.
2. After successful initial desilting of drains is completed, as per completion certificate in this regard issued by the Engineer-in-Charge.
3. The regular desilting of drains, after initial desilting, will be carried out through labours and the agency will be paid for the execution of regular desilting, as per relevant agreement item No. 8.
4. The Agency may have to deploy additional manpower, as per direction of Engineer-in-Charge, to assist in cleaning of bell mouths/kerb channels etc. to assist in removal of water logging and All bell mouth of the drain to be numbered before 15 june 2025 and rates are inclusive in agreement item No. 11.
5. The silt/waste materials/ C&D waste / any other waste removed from the drains/bell mouths pipes/kerb channels, cleaning of manholes, cleaning of gully chambers etc. shall be disposed off to authorized MCD/any other dumping ground as per direction of Engineer-in-Charge. The payment for this disposal, under agreement item No. 8, will be made only after production of receipt from authorized dumping ground within one week to its disposal.
6. No payment for its disposal will be made, if this receipt from authorized dumping ground is not submitted to Engineer-in-Charge within one week of its disposal, even if the same has been disposed off.
7. Before rainy season, the waste material/silt and C&D waste etc. removed from the drains, bell mouths pipes, kerb channels, manholes and gully chambers etc. may be allowed to dry before its disposal to temporary dumping ground or authorized dumping ground. After the same is dried, it has to be removed immediately so that does it does not fall back into drains.
8. However, during rainy season, the silt, waste materials, C&D waste etc. removed from drains, bell mouths pipes, kerb channels, manholes, gully chambers etc. there will be no time to allow it to dry and therefore, the same has to be removed in the wet condition for its disposal to any temporary / authorized dumping ground.
9. The payment for disposal of waste material/silt and C&D waste etc. under agreement item No. 3, will be made only for its disposal to authorized dumping ground.
10. The disposal of silt/sludge/building rubbish/earth mixed malba has to be done in trucks/dumpers covered with polythene/ Tarpaulin sheets from hygienic point of view in accordance to NGT Rules.

11. No payment will be made to the Agency for disposal of silt/waste materials/ C&D waste / any other waste (removed from the drains, bell mouths pipes, kerb channels, cleaning of manholes, cleaning of gully chambers etc.) from site to temporary dumping ground, if it is first taken to temporary dumping ground before its final disposal to authorized MCD dumping ground/any other authorized ground.
12. The Agency has to submit the photographs of drains before start of desilting and after start of desilting and after completion of desilting. These photographs will be dated and Geo tagged. The number of photographs will be at least one photograph for each 20 mtr. of each drain or part thereof. The Agency will also submit videos of drains before desilting and after desilting. These videos will be of at least of two minutes duration per hundred mtr. of drain length or part thereof (two minutes for each drain before desilting and after desilting). These videos will also be dated and Geo tagged.
13. If the mechanical means like super sucker / jetting machines etc. are deployed for desilting of drains / culverts, the Geo tagged photographs / videos of deployment of mechanical means will also be maintained on every occasion.
14. The payment of initial desilting/ regular desilting will be released only after Agency submit the required photographs / videos as stated above.
15. The Agency shall take all precautions to avoid any accidents by erection of necessary caution boards, and providing barricading as directed by the Engineer-in-Charge. He shall be responsible to all damages and accidents caused due to negligence on his part.
16. The Agency has to take all precautionary safety measures for the workers put on the job for which he is fully responsible. The Agency will also provide all safety equipment's / safety gears to its labour engaged for desilting. The Agency will be solely responsible for any mishappening at site. The agency has to follow all applicable rules and regulations in this regard. The Agency will deploy required barricading, Caution tape, red flags/ red plastic cones, traffic marshals, etc. at site to avoid any accidents / mishappening and to regularize pedestrian / traffic movement during execution of work. No hindrance shall be caused to traffic during execution of work. Nothing extra shall be paid on this account
17. The Agency shall intimate contact number/ mobile number of himself as well as of the supervisory staff who have to carry out this job of cleaning/desilting of drains.
18. The agency will be responsible for complete desilting of drains and for this, the responsibility for removal of any encroachment from the drains shall be on the part of the agency. The department will assist administratively, in removal of such encroachment.
19. In case, water overflow from the drains or waterlogging happened due to inadequate desilting of drains, the compensation of Rs. 500/- per mtr. drain length per day will be levied for this overflow drain or water logging. The decision of Engineer-in-Charge in this regard will be final and binding on the Agency.
20. Desilting of drain shall be done in stretches of approximate length of 50 meters. Wherever required, the section shall be blocked on both ends with the help of sand bags and section shall be de-watered by pumps. After dewatering, desilting shall be done completely upto the bottom of the drain. During the blockage/Desilting of Drain of the particular section, necessary arrangement for diversion of flow of drain shall be done. The cost of pump and operator & POL etc. for all these operations shall be deemed included in the item of desilting/regular maintenance with regard to desilting and nothing extra shall be paid.

21. In case the permission of malba disposal is not given by local bodies at their dumping ground, the agency may suggest alternative sites for disposal and mode of disposal for approval of Engineer-in-Charge. The decision of Engineer-in-charge shall be final and binding to the Agency.
22. The contractor must take adequate precaution to ensure that no spillage of disposed material take place on the carriageway and ensure no malba should remain on main carriageway due to any reason. The contractor will make alternate arrangement for removing the malba on the same day. Any penalty / fine imposed by local body or any other department shall born by the agency.
23. Contractor shall pay initially the actual MCD dumping ground/sanitary land fill site tax to the MCD authorities/in-charge at dumping ground/sanitary land fill site or other nearby specified dumping ground of MCD and the same will be reimbursed time to time to the contractor by department on production of receipt of such charges without any surcharge or overheads.
24. Penalty Provisions:-
- a. Initial (1st Operation) desilting is to be executed strictly from date of start and has to be completed before 15.06.2025 or as per direction of Engineer-in-Charge. The operation of de-silting in respect of drains along the roads shall have to be completed within the time schedule as per direction of Engineer-in-charge. Agency shall inform Engineer-in-charge that particular operation has been completed, which shall be verified by the representative of Engineer-in-Charge of the work. If Agency fail to achieve Initial (1st operation) desilting within stipulated time period, compensation of Rs. 500/- per mtr. per day shall be imposed.
 - b. Desilted drains shall be maintained in running condition till the initial desilting of all the drains is completed, as per completion certificate in this regard issued by the Engineer-in-Charge. During this period, compensation for non-maintenance of running drain shall be levied @Rs. 500 /- per mtr. per day of overflowing drain. It may be noted that for initial desilting for each portion of drains payment will be made only once after successful desilting and no payment is payable for maintenance of drain's desilting till entire initial desilting is completed by the Agency. Payment of regular maintenance under agreement item no. 2 is payable only after completion of first desilting of all the drains.
 - c. Agency shall fence the area by providing at least 3 horizontal rows of cautionary tape covering the entire area/Stretch under desilting operation including Minimum 1 Traffic Marshall for diverting/guiding the traffic, failing which a compensation shall be levied on Agency @ Rs. 1500/- per day per location of desilting.
 - d. The malba/sludge/unserviceable material taken out from the drain after desilting has to be removed from the site within 48 hours in non-rainy season and within 8 hours during rainy season, of its removal from the drain, failing which a penalty of Rs. 50/- per meter per day shall be imposed.
 - e. The Agency will take necessary traffic Permission from the traffic Police for running of super sucker machine and all operations during all hours. All kinds of traffic challans and litigation due to any accident etc. shall be borne by the Agency and nothing extra shall be paid on this account.

Safety Measures

- 1.1. When workers are employed in sewers and manholes, which are in active use, the Agency shall ensure that the manhole covers are opened and ventilated at least for an hour before the workers are allowed to get into the manholes, and the manholes so opened shall be cordoned off with suitable railing and provided with warning signals or boards to prevent accident to the public. In addition, the Agency shall ensure that the following safety measures are adhered to:-
- a. Entry for workers into the line shall not be allowed except under supervision of the JE or any other higher officer.
 - b. At least 5 to 6 manholes upstream and downstream should be kept opened for at least 2 to 3 hours before any man is allowed to enter into the manhole for working inside.
 - c. Before entry, presence of toxic gases should be tested by Inserting wet lead acetate paper which changes colour in the presence of such gases and gives indication of its presence.
 - d. Presence of Oxygen should be verified by lowering a detector lamp into the manhole. In case, no Oxygen is found inside the sewer line, the workers should be sent only with Oxygen Kit.
 - e. Safety belt with rope should be provided to the workers. While working inside the manholes, such rope should be handled by two men standing outside to enable him to be pulled out during emergency.
 - f. The area should be barricaded or cordoned off by suitable means to avoid mishaps of any kind. Proper warning signs should be displayed for the safety of the public whenever cleaning works are undertaken during night or day.
 - g. No smoking or open flames shall be allowed near the blocked manhole being cleaned.
 - h. Workers should not be allowed to work inside the manhole continuously. He should be given rest intermittently. The Engineer-in-Charge may decide the time up to which a worker may be allowed to work continuously inside the manhole.
 - i. Gas masks with Oxygen Cylinder should be kept at site for use in emergency.
 - j. Air-blowers should be used for flow of fresh air through the manholes. Whenever called for, portable air blowers are recommended for ventilating the manholes. The Motors for these shall be vapour proof and of totally enclosed type. Non sparking gas engines also could be used but they should be placed at least 2 metres away from the opening and on the leeward side protected from wind so that they will not be a source of friction on any inflammable gas not that might be present.
 - k. The workers engaged for cleaning the manholes/sewers should be properly trained before allowing to work in the manhole.
 - l. The workers shall be provided with Gumboots or non-sparking shoes bump helmets and gloves non sparking tools safety lights and gas masks and portable air blowers (when necessary). They must be supplied with barrier cream for anointing the limbs before working inside the sewer lines.
 - m. Workmen descending a manhole shall try each ladder stop or rung carefully before putting his full weight on it to guard against insecure fastening due to corrosion of the rung fixed to manhole well.
 - n. If a man has received a physical injury, he should be brought out of the sewer/drain immediately and adequate medical aid should be provided to him.
 - o. The extent to which these precautions are to be taken depend on individual/specific situation but the decision of the Engineer-in-Charge regarding the steps to be taken in this regard in an individual/specific case will be final.

Special Conditions to prevent Air Pollution

1. The contractor shall not store/dump construction material or debris on metalled road.
2. The contractor shall get prior approval from Engineer-in-Charge for the area where the construction material or debris can be stored beyond the metalled road. This area shall not cause any obstruction to the free flow of traffic/inconvenience to the pedestrians. It should be ensured by the contractor that no accidents occur on account of such permissible storage.
3. The contractor shall take appropriate protection measures like raising wind breakers of appropriate height on all sides of the plot using CGI sheets or plastic and/or other similar material to ensure that no construction material dust fly outside the plot area.
4. The contractor shall ensure that all the trucks or vehicles of any kind which are used for construction purposes/or are carrying construction material like cement, sand and other allied material are fully covered. The contractor shall take every necessary precautions that the vehicles are properly cleaned and dust free to ensure that en-route their destination, the dusts and or any other particles are not released in air/contaminate air.
5. The contractor shall provide mask to every worker working on the construction site and involved in loading, unloading and carriage of construction material and construction debris to prevent inhalation of dust particles.
6. The contractor shall provide all medical help, investigation and treatment to the workers involved in the construction of building and carry of construction material and debris relatable to dust emission.
7. The contractor shall ensure that C&D waste is transported to the C&D Waste site only and due record shall be maintained by the contractor.
8. The contractor shall compulsory use of wet jet in grinding and stone cutting.
9. The contractor shall comply all the preventive and protective environmental steps as stated in the MoEF guidelines, 2010.
10. The contractor shall carry out on-Road- Inspection for black smoke generating machinery. The contractor shall use cleaner fuel.
11. The contractor shall ensure that all DG sets comply emission norms notified by MoEF.
12. The contractor shall use vehicles having pollution n under control certificate. The emissions can be reduced by a large extent by reducing the speed of a vehicle to 20 kmph. Speed bumps shall be used to ensure speed reduction. In cases where speed reduction can not effectively reduce fugitive dust, the contractor shall divert traffic to nearby paved areas.
13. The contractor shall ensure that the construction material is covered by tarpaulin. The contractor shall take all other precaution to ensure that no dust particles are permitted to pollute air quality as a result of such storage.
14. The paving of the path for plying of vehicles carrying construction material is more permanent solution to dust control and suitable for longer duration projects. The NIT approving authority shall carry out cost benefit ratio analysis of the same.
15. In case of non compliance of above conditions any fine/penalty imposed by the NGT or authorized persons shall be borne by the agency and nothing shall be reimbursed on this account.

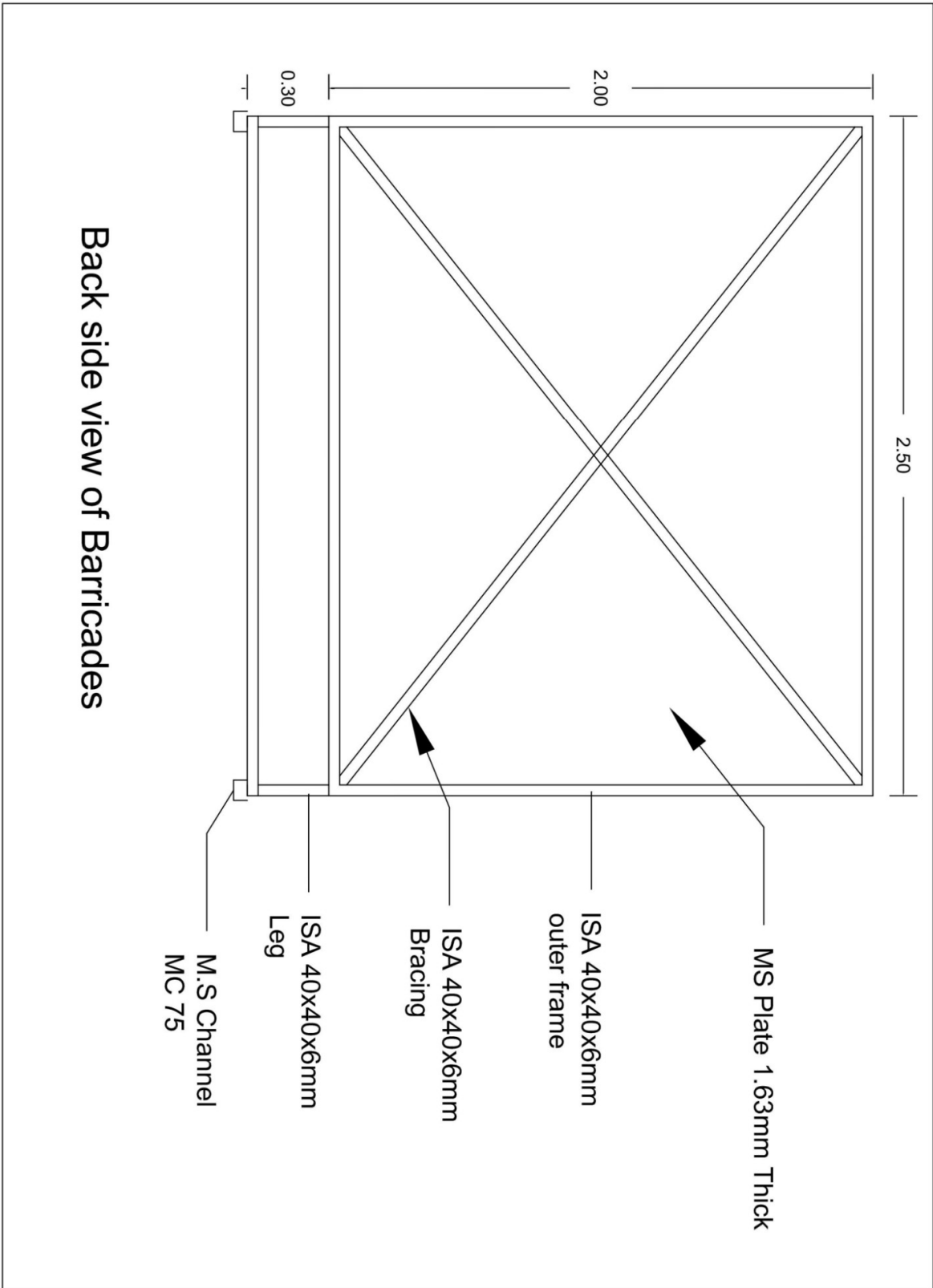
**SPECIAL CONDITIONS TO COMPLY DIRECTIVES OF
HON'BLE NATIONAL GREEN TRIBUNAL**

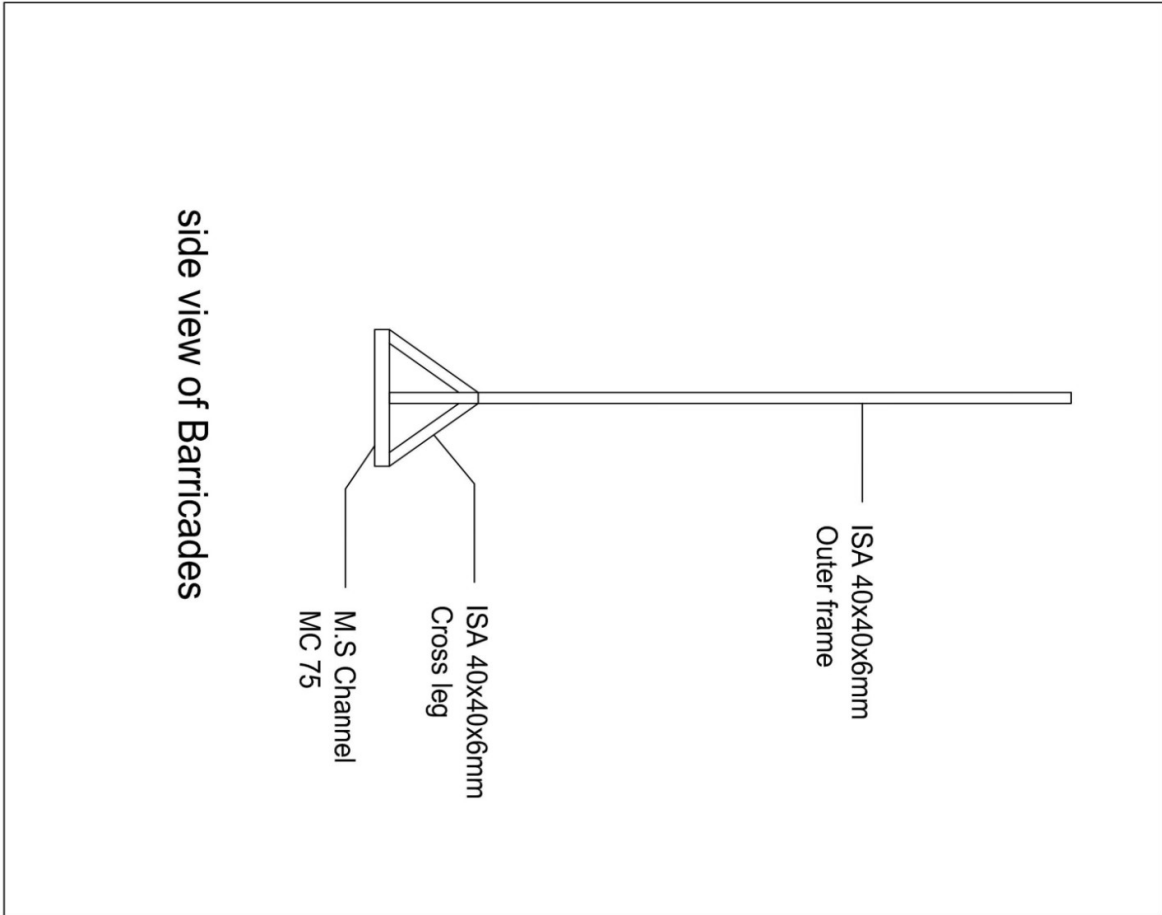
1. The contractor shall not store/dump construction material, plants, earth, manure, or debris on metalled roads.
2. The contractor shall get prior approval from the Engineer-in-Charge for the area where the construction material, plants, earth, manure, or debris can be stored beyond the metalled road. This area shall not cause any obstruction to the free flow of traffic or inconvenience to pedestrians. It should be ensured by the contractor that no accidents occur on account of such permissible storage.
3. The contractor shall take appropriate protection measures, like raising windbreakers of appropriate height on all sides of the plot/area using CGI sheets or plastic and/or other similar material, to ensure that no construction/work material dust flies outside the plot area.
4. The contractor shall ensure that all the trucks or vehicles of any kind used for construction/plantation purposes or carrying construction material like cement, sand, and other allied material are fully covered. The contractor shall take every necessary precaution that the vehicles are properly cleaned and dust-free to ensure that, en route to their destination, the dust, sand, or any other particles are not released into the air or contaminate it.
5. The contractor shall provide masks to every worker working on the worksite and involved in loading, unloading, and carriage of construction/work material and construction/work debris to prevent inhalation of dust particles.
6. The contractor shall provide all medical help, investigation, and treatment to the workers involved in the construction of buildings and carriage of construction material and debris related to dust emission.
7. The contractor shall ensure that C&D waste is transported to the C&D waste site only, and due record shall be maintained by the contractor.
8. The contractor shall compulsorily use wet jetting for grinding and stone cutting.
9. The contractor shall comply with all the preventive and protective environmental steps as stated in the MoEF guidelines, 2010.
10. The contractor shall carry out on-road inspection for black smoke-generating machinery. The contractor shall use cleaner fuel.
11. The contractor shall ensure that all DG Sets comply with emission norms notified by MoEF.
12. The contractor shall use vehicles having a Pollution Under Control Certificate. Emissions can be reduced by a large extent by reducing the speed of a vehicle to 20 km/h. Speed bumps shall be used to ensure speed reduction. In cases where speed reduction cannot effectively reduce fugitive dust, the contractor shall divert traffic to nearby paved areas.
13. The contractor shall ensure that the construction/work material is covered by tarpaulin. The contractor shall take all other precautions to ensure that no dust particles are permitted to pollute air quality as a result of such storage.

Special Condition for submission of final bill by contractor

It is observed that bills are generally submitted very late by contractors and such executed works become difficult to be verified due to late submission of bills. To avoid such problems following special condition for uploading measurements / bills / photographs on website may be added in all works.

1. All measurement of all items having financial value shall be entered by the contractor and compiled in the shape of the Computerized Measurement Book having pages A-4 size as per the format of the department and shall be submitted online within 7 days of the execution of the work along with copy of supporting photographs uploaded on the website.
2. Terms & condition for releasing payment of final bill after receipt shall be as per clause 9 of the agreement.
3. RFI (Request for inspection) of work done on each road and measurement should be submitted by agency monthly to sub-division office and a signed copy of both agency and AE/JE should be kept ready for inspection of higher officers. Same has to be attached with RA Bills invariably.
4. In case of non-submission of RFI of work done on each road and measurement by agency, EE should issue show cause notice to agency in this regard and take necessary action as per clause of agreement.
5. The original GST bill, for all materials used in the particular work, purchased after award of work shall be compulsorily submitted, these GST bill of material is to be certified by the concerned AE/JE before entering in MAS Register. No bill will be entertained in the absence of the original GST Bill.





side view of Barricades

केन्द्रीय लोक निर्माण विभाग
कार्यालय ज्ञापन
No. DG/MAN/410

ISSUED BY AUTHORITY OF DIRECTOR GENERAL, CPWD

NIRMAN BHAWAN, NEW DELHI

DATED: 22.10.2021

Subject: Addition of new Para 4.10.2 in CPWD Works Manual 2019 regarding testing charges to be borne by contractor.

It has been noticed that following provisions are sometimes being made in the NITs / Agreements by the NIT approving authorities:

“The cost of test shall be borne by contractor/ department in the manner as below:

- By the contractor, if the result shows that material does not conform to the relevant codes/ specification.
- By the department, if the results show that the material conforms to relevant codes/ specification.”

It has been decided by the competent authority that testing charges shall be borne by the contractor in all cases. Accordingly following new para is added in CPWD Works Manual -2019.

| Existing Provision | Modified Provision |
|-------------------------|---|
| 4.10 Preparation of NIT | 4.10 Preparation of NIT |
| 4.10.2 No Provision | <p>4.10.2 Testing charges to be borne by contractor</p> <p>Following provision shall be incorporated by the NIT approving authority in the NIT:</p> <p>All expenditure to be incurred for testing of samples e.g. packaging, sealing, transportation, loading, unloading etc. including testing charges shall be borne by the contractor. The NIT shall have list of approved laboratories for testing as approved by ADG / SDG.</p> |

This issues with the approval of competent authority.

(वी.पी. साहु) 22.10.2021

अधीक्षण अभियंता(सी.एंड एम.)

e-file 9116587

Issued from file No. CSQ/CM/16(1)/2021

प्रतिलिपि: सभी केलोनिवि तथा लोनिवि दिल्ली के अधिकारियों को आवश्यक सूचना एव कार्यवाही हेतु।(केलोनिवि वेबसाईट के माध्यम से).



CENTRAL PUBLIC WORKS DEPARTMENT

OFFICE MEMORANDUM

No. DG/SOP/10

ISSUED BY AUTHORITY OF DIRECTOR GENERAL, CPWD


NIRMAN BHAWAN, NEW DELHI

DATED: 19.05.2020

Sub : Modification in Notice Inviting Tender (NIT) in Two/Three bid system in SOP No. 4/9 (Fixing Eligibility Criteria)

The following provisions of Standard Operating Procedure (SOP) Annexure 24 for CPWD Works Manual 2019 are modified as under & shall be applicable with immediate effect.

| Existing Provision | Modified Provision |
|---|--|
| ANNEXURE- 24 (Refer SOP No. 4/9) GUIDELINES FOR FIXING ELIGIBILITY CRITERIA FOR TWO/THREE BID SYSTEM | ANNEXURE- 24 (Refer SOP No. 4/9) GUIDELINES FOR FIXING ELIGIBILITY CRITERIA FOR TWO/THREE BID SYSTEM |
| 1. The eligibility criteria to be inserted under Information and Instructions for Bidders for 2/3 bid system regarding eligibility) shall be decided on the following lines: (i) to (iii) and (v) (iv) Solvency Certificate: Solvency of the amount equal to 40% of the Estimated Cost put to tender (ECPT). | 1. The eligibility criteria to be inserted under Information and Instructions for Bidders for 2/3 bid system regarding eligibility) shall be decided on the following lines: (i) to (iii) and (v) No Change (iv) Solvency Certificate or Network Certificate: Solvency of the amount equal to 40% of the Estimated Cost put to tender (ECPT) or Network Certificate of minimum 10% of the estimated cost put to tender issued by certified Chartered Accountant. |
| SECTION - II | SECTION - II |
| 7.0 Initial Criteria for eligibility 7.4 The bidder should have a solvency of Rs. certified by his Bankers. (Not required if applicant is a Class-I (Composite) registered contractor of CPWD)* * May be struck off for works with estimated cost more than Rs. 25 Crores | 7.0 Initial Criteria for eligibility 7.4 The bidder should have a solvency of Rs. certified by his Bankers. (Not required if applicant is a Class-I/I(A)/I(AA)/I(AAA)/I(Super) (Composite) category registered contractor of CPWD)* or The bidder should submit Network Certificate of minimum 10% of ECPT issued by the certified Chartered Accountant (on the format prescribed in form B-1). * May be struck off for works with estimated cost more than Rs. 30 Crores |


 19/05/2020
 SECM
 VP Sahu, SE C&M

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| <p>9.0 Financial information Bidder should furnish the Annual financial statement for the last five year in(Form "A") and Solvency Certificate in (Form "B")</p> | <p>9.0 Financial information Bidder should furnish the Annual financial statement for the last five years in(Form "A").Solvency Certificate in (Form "B") or Networth Certificate in (Form "B-1")</p> |
| <p style="text-align: center;">FORM "B"</p> <p style="text-align: center;">BANKERS' CERTIFICATE FROM A SCHEDULED BANK</p> <p>This is to the bank or any of the officers.</p> <p>NOTE</p> <p>1. Bankers Certificates to tendering authority.</p> <p>2. In case of the Bank.</p> | <p style="text-align: center;">No Change</p> |
| <p style="text-align: center;">No Provision</p> | <p style="text-align: center;">FORM "B-1"</p> <p style="text-align: center;">FORM FOR CERTIFICATE OF NET WORTH FROM CHARTERED ACCOUNTANT</p> <p>"It is to certify that as per the audited balance sheet and profit & loss account during the financial year, the Net Worth of M/s (Name & Registered Address of individual/firm/ company), as on (the relevant date) is Rs. after considering all liabilities. It is further certified that the Net Worth of the company has not eroded by more than 30 % in the last three years ending on (the relevant date)."</p> <p style="text-align: right;">Signature of Chartered Accountant</p> <p style="text-align: right;">Name of Chartered Accountant</p> <p style="text-align: right;">Membership No. of ICAI</p> <p style="text-align: right;">Date and Seal</p> |

OM No. DG/SOP/4 dt. 18.12.2019 issued by DG CPWD is hereby withdraw.

This issues with the approval of DG CPWD.


(V.P. Sahu) 19/05/2020

Superintending Engineer (C&M)

Issued from file No. CSQ/CM/16(1)/2020 e-file No. 9077851

Copy to:-

All the officers of CPWD/PWD Delhi, through CPWD website for information and necessary action..


Superintending Engineer (C&M)

केन्द्रीय लोक निर्माण विभाग
कार्यालय ज्ञापन

No. DG/ Manual-2022/13

ISSUED BY AUTHORITY OF DIRECTOR GENERAL, CPWD

NIRMAN BHAWAN, NEW DELHI

Dated: 18.12.2023

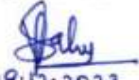
Sub: Modifications in Para 12.1 for CPWD Works Manual 2022 - regarding deviation on contract amount in Maintenance Works.

Following modifications are made in Para 12.1 for CPWD Works Manual 2022:

| Existing Provision | Modified Provision |
|---|--|
| <p>12.1 Deviation on Tendered Amount</p> <p>(1) The completion cost of any maintenance work shall not exceed 2.0 times the tendered amount and 10% of the sanctioned cost for budgeted works. The Engineer-in-Charge shall record reasons for such deviation beyond the contract amount. Deviation upto 1.25 times of contract amount shall be approved by the Engineer-in-Charge with recorded reasons. Deviation beyond 1.25 times upto 1.50 times of contract amount shall be approved by SE/CE (as applicable) with recorded reasons. In exceptional cases, ADG/SDG (as applicable) shall have power to approve the deviation beyond 1.50 times upto 2.0 times of contract amount with recorded reasons and take suitable corrective action.</p> <p>(2) For Deposit works, works on letter of authorization and works of cabinet secretariat through CSSA (Cash Suspense settlement Account), completion cost shall not exceed the A/A & E/ S amount without prior approval of the client and availability of funds.</p> | <p>12.1 Deviation on Contract Amount</p> <p>(1) The completion cost of any maintenance work shall not exceed 1.5 times of contract amount and 10% of the sanctioned cost for budgeted works. The Engineer-in-Charge shall record reasons for such deviation beyond the contract amount. Prior approval from SE/CE is required when completion cost of work is likely to go beyond 1.25 times of contract amount with recorded reasons. The powers to sanction the extra items and deviation are given in 'Financial Powers delegated to CPWD officers'</p> <p>(2) No change</p> |

This OM shall be applicable on the agreements drawn after the date of issue of this OM. For already drawn agreements, powers prior to issue of this OM shall be applicable.

This is issued with the approval of DG CPWD.


18.12.2023
(वी. पी. साहू)

अधीक्षण अभियंता(सी.एंड एम.)

Issued from file No. CSQ/CM/16(1)/2023 e-file 9163323

केलोनवि तथा लोनवि दिल्ली के सभी अधिकारियों को आवश्यक सूचना एवं कार्यवाही हेतु।
(केलोनवि वेबसाईट के माध्यम से)


18.12.2023
R K SINGH
EE(Manual)

केन्द्रीय लोक निर्माण विभाग
कार्यालय ज्ञापन

No. DG/CON/Maintenance 2023/03
ISSUED BY AUTHORITY OF DIRECTOR GENERAL, CPWD

NIRMAN BHAWAN, NEW DELHI

Dated: 18.12.2023

Subject: Modifications in Conditions of Contract, Clause 12 and Schedule E and F of GCC 2023 for Maintenance Works

The following amendments are made in the GCC 2023 Maintenance Works:

| Existing provision | Modified provision |
|---|--|
| CONDITIONS OF CONTRACT | CONDITIONS OF CONTRACT |
| Definitions 2. In the contract, the following expressions shall, unless the context otherwise requires, have the meanings, hereby respectively assigned to them:- (i) to (x)(a) | Definitions 2. In the contract, the following expressions shall, unless the context otherwise requires, have the meanings, hereby respectively assigned to them:- (i) to (x) (a) No change |
| (x) (b) Schedule(s) referred to in these conditions shall mean the relevant schedule(s) annexed to the tender documents or the standard Schedule of Rates of the government mentioned in Schedule 'F' hereunder, with the amendments thereto issued upto the date of receipt of the tender. | (x) (b) Schedule(s) referred to in these conditions shall mean the relevant schedule(s) annexed to the tender documents or the standard Schedule of Rates of the government mentioned in Schedule 'F' hereunder, with the amendments thereto issued previous day of the last date of submission of the tender. |
| (xi) to (xv) | (xi) to (xv) No change |
| (xvi) No provision | (xvi) Extra items are those items which are not available in the contract. a. Non Schedule Extra Items are those items which are not available in the Standard Schedule of Rates specified in Schedule F. b. Scheduled Extra Items are those items which are available in the Standard Schedule of Rates specified in Schedule F. |
| (xvii) No provision | (xvii) Completion cost: The completion cost includes gross amount of work done, amount of extra item(s) and deviation(s) and escalation amount admissible as per agreement etc. |


R.K. JAIN
(EE (Contact))

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| (xviii) No provision | (xviii) Maintenance work: Maintenance work(s) are those work(s) which includes upgradation, aesthetic improvement, special repair, addition/ alteration, annual repair, comprehensive maintenance work etc. |
| <p>Clause 12 Deviations/ Variations Extent and Pricing</p> <p>The Engineer-in-Charge shall have power (i) to make alteration in, omissions from, additions to or substitutions for the original specifications, drawings, designs and instructions that may appear to him to be necessary or advisable during the progress of the work, and (ii) to omit a part of the works in case of non-availability of a portion of the site or for other reasons and the contractor shall be bound to carry out the works in accordance with any instruction given to him in writing signed by the Engineer-in-Charge and such alterations, omissions, additions or substitutions shall form part of the contract as if originally provided therein and any altered, additional or substituted work which the contractor may be directed to do in the manner specified above as part of the works, shall be carried out by the contractor on the same conditions in all respects including price on which he agreed to do the main work except as hereafter provided.</p> | <p>Clause 12 Deviations/ Variations Extent and Pricing</p> <p style="text-align: center;">No change</p> |
| <p>The completion cost of any agreement for maintenance works including works of upgradation, aesthetic, special repair, addition/ alteration should not exceed two times the contract amount. Deviation upto 1.25 times of contract amount shall be approved by Engineer-in-Charge with recorded reasons. Deviation beyond 1.25 times upto 1.50 times of contract amount shall be approved by SE/CE (as applicable) with recorded reasons. In exceptional case, ADG/SDG (as applicable) shall have power to approve the deviation beyond 1.50 times upto 2.0</p> | <p>The completion cost shall, in no case, exceed 1.5 times the contract amount. Contractor will devise a system to keep a watch on quantum of work taken up vis-a-vis balance items required to complete defined scope of work and will give the alerts to Engineer-in-Charge before taking up extra item(s), deviation(s) so that completion cost does not exceed above limit. Work executed beyond above limit will neither be recorded nor be paid.</p> |


R.K. JAIN
 (EE (Contact))

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|--|---|
| <p>times of contract amount with recorded reasons and take suitable corrective action.</p> | <p>Engineer-in-Charge will verify and confirm the alerts before assigning deviation(s) and / or extra item(s) to the contractor. If additional work(s) is required to complete defined scope of work beyond above limit then Engineer-in Charge may take up such work(s) separately. The contractor will not have any claim(s) whatsoever on this account.</p> |
| <p>12.1 The time for completion of the works shall, in the event of any deviations resulting in additional cost over the tendered value sum being ordered, be extended, if requested by the contractor, as follows :</p> <p>(i) In the proportion which the additional cost of the altered, additional or substituted work, bears to the original tendered value plus</p> <p>(ii) 25% of the time calculated in (i) above or such further additional time as may be considered reasonable by the Engineer-in-Charge</p> | <p>12.1 The time for completion of the works shall, in the event of any deviation(s) and extra item(s) resulting in additional cost over the contract amount will be extended, if requested by the contractor, as follows :</p> <p>(i) In the proportion to the additional cost of work, bears to the original contract amount plus</p> <p>(ii) 25% of the time calculated in (i) above.</p> |
| <p>12.2 Deviation, Extra Items and Pricing</p> <p>Extra items are those which are not available in the contract.</p> <p>For percentage rate tenders, the extra item(s) which are available in the standard schedule of rates specified in Schedule F, shall be paid as per the said schedule rate plus cost index (considered in the estimated cost put to tender) plus/minus percentage above/below quoted on estimated cost put to tender.</p> <p>For item rate tenders, the extra item(s) which are available in the standard schedule of rates specified in Schedule F, shall be paid as per the said schedule rate plus cost index (considered in the</p> | <p>12.2 Deviation, Extra Items and Pricing</p> <p>Deleted</p> <p>Deleted</p> |

R.K. JAIN
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 (EE (Contact))

estimated cost put to tender) plus/minus percentage above/ below worked out on the basis of overall contract amount and estimated cost of the work put to tender.

In the case of extra item(s) which are not available in the standard schedule of rates specified in Schedule F, the contractor may within fifteen days of the receipt of order or occurrence of the item(s), submit claim for market rate(s), supported with proper analysis of rate and manufacturer's specification for the work, invoices, vouchers, etc. (as applicable).

failing which the rate(s) approved later by the Engineer-in-Charge shall be final and binding.

(a) Non Schedule Extra Item(s) - The contractor, shall within fifteen days of the receipt of order to execute extra item(s) or occurrence of the item(s), submit analysis of rate of extra item(s) based on the rate(s) of material(s) available in basic rate of Standard Schedule of Rate mentioned in schedule F and rate(s) of the material(s) based on tax paid bills which are not available in standard Schedule of Rate mentioned in schedule F. For this purpose, the basic rate of material(s) available in Schedule of Rate(s) mentioned in Schedule F will be enhanced or reduced by the applicable cost index, as the case may be.

The rate(s) of the material(s) which are not available in Standard Schedule of Rates, mentioned in Schedule F, shall be based on, tax paid bill(s) for the material(s) as defined in manufacturer's specification.

Material rate(s) from Standard Schedules of Rate(s) shall be given priority in the analysis of rate(s). The rate of extra item will be

- i. Analyzed rate(s) as above multiplied by (Contract amount divided by estimated cost put to tender), if tendered amount is below the estimated amount put to tender.
- ii. Analyzed rate, if the Contract amount is above the estimated amount put to tender.

Failing which the rate(s) approved later by the Engineer-in-Charge shall be final and binding.


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| <p>Where the contractor submits claim for market rate(s) in the manner prescribed above, the Engineer-in-Charge shall, within 45 days of the receipt of the claims, after giving consideration to the analysis of rates and other documents submitted by the contractor, determine the rates on the basis of the market rates and the contractor shall be paid in accordance with the rates so determined.</p> | <p>Where the contractor submits analysis of rate(s) of extra item(s) in the manner prescribed above, the Engineer-in-Charge shall, within 60 days of the receipt of the analysis of rate, after giving consideration to the analysis of rates and other documents submitted by the contractor, determine the rate(s) of extra item(s). The contractor shall be paid in accordance with the rate(s) so determined.</p> <p>However provisional rate(s) on the basis of invoice will be allowed by the Engineer-in-Charge. Invoice shall be accepted only for material(s) not available in the Standard Schedule of Rates mentioned in Schedule F.</p> <p>The contractor while submitting the tax paid bill of purchased material(s) shall ensure that rate(s) of the materials are reasonable and lowest available in the market. If Engineer-in-Charge feels rates in tax paid bill(s) submitted by contractor are not reasonable then he can modify the rate(s) after giving a notice to the contractor. Engineer-in-Charge is the final authority to decide applicable rate(s) of material(s).</p> |
| <p>(b) No Provision</p> | <p>(b) Scheduled Extra Items</p> <p>i. For percentage rate tender, the extra item(s) shall be paid as per the Standard Schedule of Rates, mentioned in Schedule F, enhanced or reduced by the applicable cost index and further enhanced or reduced by percentage above/ below quoted by the contractor on estimated cost put to tender.</p> <p>ii. For item rate tender, the extra item(s) shall be paid as per the said schedule rate enhanced or reduced by the applicable cost index and multiplied by (Contract amount divided by estimated cost put to tender).</p> |



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 (EE (Contact))

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| The rate(s) of extra items so determined by the Engineer-in-Charge shall be final and binding on the contractor, and shall not be arbitrable. | The rate(s) of extra item(s) so determined by the Engineer-in-Charge shall be final and binding on the contractor. |
| 12.3 Deviation, Deviated Quantities, Pricing All the deviated quantities shall be paid at agreement rates | 12.3 No change |
| 12.4 The case of any operation incidental to or necessarily has to be in contemplation of tenderer while quoting filing tender, or necessary for proper execution of the item included in the Schedule of quantities or in the schedule of rates mentioned above, whether or not, specifically indicated in the description of the item and the relevant specifications, shall be deemed to be included in the rates quoted by the tenderer or the rate given in the said schedule of rates, as the case may be. Nothing extra shall be admissible for such operations. | 12.4 No Change |
| 12.5 No provision | 12.5 Cost index Latest available Cost index at the time of beginning of execution of extra item(s) shall be used in sub-clauses 12.2 (a) and 12.2 (b) for calculation of rate(s) of extra item(s). |
| 12.6 No provision | 12.6 Labour rates Labour rates will be based on latest available circulars issued by Central Govt. or State Govt. whichever are higher as well as applicable for the work. |
| PROFORMA OF SCHEDULES (Separate Performa for Civil, Elect.& Hort. Works in case of Composite Tenders) SCHEDULE 'E' Reference to General Conditions of Contract | PROFORMA OF SCHEDULES (Separate Performa for Civil, Elect.& Hort. Works in case of Composite Tenders) SCHEDULE 'E' Reference to General Conditions of Contract : (GCC EPC Projects 2022/ GCC Maintenance Works 2023/ GCC Construction Works 2023) |


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|---|---|
| | Applicable GCC is as modified & corrected upto previous day of the last date of submission of the tender. (NIT approving authority to mention one GCC in the space provided above) |
| SCHEDULE 'F' GENERAL RULES & DIRECTIONS: Officer inviting tender Maximum percentage for quantity of items of work to be executed beyond which rates are to be determined in accordance with Clauses 12.2 & 12.3. See below | SCHEDULE 'F' GENERAL RULES & DIRECTIONS: No Change Deleted |
| 9 (ii) Standard CPWD contract Form GCC 2020, CPWD Form 7/ 8 as modified & corrected upto | 9(ii) Standard CPWD contract Form General Conditions of Contract Maintenance Works 2023 , CPWD Form 7/ 8 as modified & corrected upto previous day of the last date of submission of the tender. |
| Clause 12 12.2 Deviation Limit beyond which clauses 12.2 shall apply for building work | Clause 12 Deleted |

This issues with the approval of DG CPWD.


18.12.2023
(वी. पी. साहू)

अधीक्षण अभियंता(सी.एंड एम.)

Issued from file No. CSQ/CM/17(1)/2023/Maintenance e-file 9163323

केलोनवि तथा लोनवि दिल्ली के सभी अधिकारियों को आवश्यक सूचना एवं कार्यवाही हेतु।
(केलोनवि वेबसाईट के माध्यम से)


R.K. JAIN
(EE (Contact))

GOVERNMENT OF NCT OF DELHI
Public Works Department
 Govt. of NCT of Delhi,
 PWD Secretariat, 3rd Level, MSO Building, New Delhi

No.F.dspwd-2/ 773-778

Dated: 25/06/2024

CIRCULAR**Sub: Streamlining of Construction/Maintenance Works in PWD.**

Ref: O.M. No. Pr. CE (M&F)/E in C (PWD)/7111/dspwd2/49-52 dated 10.01.2024
 O.M. No. Pr. CE (M&F)/E in C (PWD)/7111/dspwd2/53-56 dated 10.01.2024

Attention is invited to aforesaid OMs on the subject cited above wherein the following provisions have been made applicable to PWD, GNCT of Delhi, with regard to clause-12 of GCC 2023 for Construction and Maintenance Works:

| Clause 12 Deviations/Variations Extent and Pricing, as applicable to PWD, GNCTD | |
|--|--|
| For Construction Works | For Maintenance Works |
| The completion cost shall, in no case, exceed 1.25 times the contract amount | The completion cost shall, in no case, exceed 1.10 times the contract amount |

All the CEs/SEs/EEs are to ensure that the above provisions made applicable in PWD, GNCTD are scrupulously followed. It is once again re-iterated that no deviation over and above as mentioned shall be undertaken by any executing Engineer.

It shall also be ensured that no deviation in terms of scope, budget or any other kind shall be executed. The Engineer-in-Charge shall be personally responsible for executing the work as provided in the sanction order.



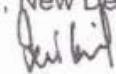
(Shashankā Ala, IAS)
 Special Secretary, PWD

To

1. The Engineer in Chief PWD, 12th Floor, MSO Building , New Delhi
2. All Chief Engineers of the PWD, MSO Building , New Delhi .
3. All SE/EE through Chief Engineers
4. System Analyst, PWD with the request to upload the Circular on the website of PWD under relevant section.

Copy for information to:

1. PS to Pr Secretary, PWD, 3rd Floor MSO Building , New Delhi
2. PPS to Special Secretary, PWD-I , 3rd Floor MSO Building , New Delhi

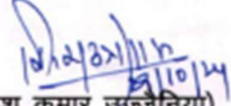


Deputy Secretary, PWD

| | |
|--|--|
| <p style="text-align: center;">No Provision</p> | <p>payment made to the lab. If he either fails to collect or submit the sample(s) to the lab within 03 days or in time as prescribed in the specifications, whichever is earlier, the Engineer-in-Charge shall collect and submit the sample(s) and make necessary payment for testing charges to the lab. In such case, Engineer-in-Charge shall make recovery on account of collection and submission of sample(s) to the lab and paid testing charges etc. from the next R/A bill / Final bill of the contractor. This action of Engineer-in-Charge shall be final and binding.</p> <p>If the contractor fails three times in collection and/or submitting sample(s) and/or fails to make payment for testing charges, the contractor shall be debarred from tendering in CPWD for a period of two years.</p> |
| <p>Sl. no. (ii) (a) and (b)</p> | <p>No change</p> |

This OM is applicable for all NITs uploaded after date of issue of this OM.

This is issued with the approval of DG CPWD.


 (दिनेश कुमार उज्जैनिया)
 अधीक्षण अभियंता (सी.एंड एम.)

Issued from file No. CSQ/CM/17(1)/2024/Construction e-file- 9184436 (DFA/9303295)
 केलोनिवि तथा लोनिवि दिल्ली के सभी अधिकारियों को आवश्यक सूचना एवं कार्यवाही हेतु।
 (केलोनिवि वेबसाईट के माध्यम से)


 29.10.24
 R K SINGH
 EE(Manual)

केन्द्रीय लोक निर्माण विभाग
कार्यालय ज्ञापन
No. DG/SOP-2024/02

ISSUED BY THE AUTHORITY OF DIRECTOR GENERAL, CPWD

Nirman Bhawan, New Delhi

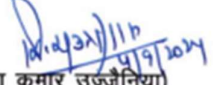
Dated: 04.09.2024

Sub: Modification in SOP No.7/2 for CPWD Works Manual 2024 – Maintenance of Materials at Site (MAS) Registers regarding.

Following modifications are made in SOP No.7/2 for CPWD Works Manual 2024:

| Existing Provision | Modified Provision |
|---|---|
| <p>SOP No. 7/2: Quality Assurance and Technical Audit Wing (Refer Para 7.2)</p> <p>1. Minimum Quality Assurance Plan</p> <p>(ix) Maintenance of Materials at Site (MAS) Registers –</p> <p>(a) to (d)</p> <p>(e) No provision</p> <p>(f) No provision</p> | <p>SOP No. 7/2: Quality Assurance and Technical Audit Wing (Refer Para 7.2)</p> <p>1. Minimum Quality Assurance Plan</p> <p>(ix) Maintenance of Materials at Site (MAS) Registers -</p> <p>No change</p> <p>(e) It shall be mandatory for the field staff to retain the self-attested (by agencies/ contractors) copies of Tax paid bills of the materials entered in the MAS Register viz., Steel, Cement, Bitumen, Paint, Primer, Distemper, varnishes, Tile Adhesive, Admixture, Anti termite chemical, Water proofing compound material and any other item as decided by the NIT approving authority.</p> <p>(f) Self-attested copies of Tax paid bills of materials taken in MAS Register shall be obtained by the field staff from the agencies/ contractors before settling the payments. In case of any doubt the same can be verified by the field staff. However, onus of genuineness of Tax paid bills rests with the agencies/ contractors.</p> |

This is issued with the approval of DG CPWD.


(दिनेश कुमार उज्जैनिया)
अधीक्षण अभियंता (सी.एंड एम.)

Issued from file No. CSQ/CM/16(1)/2024 e-file 9163623 (DFA/ 9296582)

केलोनवि तथा लोनवि दिल्ली के सभी अधिकारियों को आवश्यक सूचना एवं कार्यवाही हेतु।
(केलोनवि वेबसाईट के माध्यम से)


R K SINGH
EE(Manual)

No.F.dspwd-2/CD057801602/ 1641-1647
PUBLIC WORKS DEPARTMENT
GOVERNMENT OF NCT OF DELHI

PWD Secretariat
 3rd Level, MSO Building, New Delhi
 Dated: 14th August, 2025

CIRCULAR

Sub: Imposition of Enhanced Performance Guarantee in Case of Abnormally Low Bids – Regarding

It has been observed that in certain tenders, bidders are quoting abnormally low rates. While competitiveness is encouraged, such abnormally low bids (ALBs) raise serious concerns regarding the quality, sustainability, and timely completion of works. Accordingly, in line with the principles of financial prudence and safeguarding public interest, it has been decided to introduce the requirement of Enhanced Performance Guarantee (EPG) in cases where the bid amount is substantially below the estimated cost.:

1. Definition of Abnormally Low Bid (ALB):

A bid shall be treated as abnormally low if the quoted bid price is more than 25% below the estimated cost put to tender (ECPT).

2. Requirement of Enhanced Performance Guarantee (EPG):

In cases of ALBs as defined above, the bidder shall be required to submit an Enhanced Performance Guarantee in addition to the standard Performance Guarantee (PG) as per the following structure:

| Percentage Below ECPT | Additional EPG to be Submitted |
|-----------------------|---|
| 25% or below | Amount equivalent to the difference between the 25% less amount of ECPT and quoted rate |

Note: The EPG shall be in the form of Bank Guarantee or other acceptable form as per existing CPWD guidelines and must be submitted within the time frame prescribed for Performance Guarantee.

Contd...2



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3. Applicability:

This circular shall be applicable to all future tenders invited by PWD, Delhi and to ongoing tender processes where technical evaluation is yet to be completed.


4. Responsibility and Enforcement:

All Chief Engineers, Superintending Engineers and Executive Engineers are instructed to ensure strict compliance with the above provisions. No award of work shall be done without ensuring the deposition of the required EPG in applicable cases.

5. Exemption or Relaxation:

No relaxation shall be permitted in the requirement of EPG for unreasonably low bids, except with the prior approval of the competent authority in exceptional circumstances.

This issues with the approval of Hon'ble Minister (PWD), GNCT of Delhi.


(M.K. Nikhil)
Deputy Secretary (PWD)

To

1. The Engineer in Chief PWD, 12th Floor, MSO Building, New Delhi
2. All Chief Engineers of the PWD, MSO Building, New Delhi
3. All SEs/EEs concerned through Chief Engineers
4. System Analyst, PWD with the request to upload the Circular on the website of PWD under relevant section.

Copy for information to:

1. Secretary to Hon'ble Minister (PWD), GNCTD
2. PS to Addl. Chief Secretary, PWD, 3rd Floor MSO Building, New Delhi
3. PS to Special Secretary, PWD-I/II, 3rd Floor MSO Building, New Delhi

ABSTRACT OF COST

Name of Work :- A/R & M/O various road under Sub Division-2, SRD Project Division-2, New Delhi, dg. 2026-27. (SH:- Day to Day cleaning of Drains and Disposal of Malba at New Rohtak Road (Gali No.4 to Zakhira Underpass) and Gali No.10, Anand Parbat during rainy season.)

| S.No. | Description of Item | Total Qty. | Unit | Rate | Amount |
|-------|--|------------|------|---------|-----------|
| 1 | Providing and laying in position ready mixed or site batched design mix cement concrete for plain cement concrete work; using coarse aggregate and fine aggregate derived from natural sources, Portland Pozzolana/Ordinary Portland /Portland Slag cement, admixtures in recommended proportions as per IS: 9103 to accelerate / retard setting of concrete, to improve durability and workability without impairing strength; including pumping of concrete to site of laying, curing, carriage for all leads; but excluding the cost of centering, shuttering and finishing as per direction of the engineer-in-charge; for the following grades of concrete. Note: Extra cement up to 10% of the minimum specified cement content in design mix shall be payable separately. In case the cement content in design mix is more than 110% of the minimum specified cement content, the contractor shall have discretion to either redesign the mix or bear the cost of extra cement. | | | | |
| 1.1 | All works upto plinth level : | | | | |
| 1.1.1 | Concrete of M10 grade with minimum cement content of 220 kg /cum | 12.00 | cum | 8835.15 | 106022.00 |
| 2 | Providing and laying in position ready mixed or site batched design mix cement concrete for reinforced cement concrete work; using coarse aggregate and fine aggregate derived from natural sources, Portland Pozzolana / Ordinary Portland /Portland Slag cement, admixtures in recommended proportions as per IS: 9103 to accelerate / retard setting of concrete, to improve durability and workability without impairing strength; including pumping of concrete to site of laying, curing, carriage for all leads; but excluding the cost of centering, shuttering, finishing and reinforcement as per direction of the engineer-in-charge; for the following grades of concrete. Note: Extra cement up to 10% of the minimum specified cement content in design mix shall be payable separately. In case the cement content in design mix is more than 110% of the specified minimum cement content, the contractor shall have discretion to either redesign the mix or bear the cost of extra cement. | | | | |
| 2.1 | All works upto plinth level | | | | |
| 2.1.1 | Concrete of M25 grade with minimum cement content of 330 kg /cum | 38.00 | cum | 9504.75 | 361181.00 |
| 3 | Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in : | | | | |
| 3.1 | Cement mortar 1:4 (1 cement : 4 coarse sand) | 55.00 | cum | 9344.35 | 513939.00 |

| | | | | | |
|-----|---|---------|-----|---------|-------------------|
| 4 | Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. | | | | |
| 4.1 | In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works | 456.00 | kg | 172.60 | 78706.00 |
| 5 | 12 mm cement plaster finished with a floating coat of neat cement of mix : | | | | |
| 5.1 | 1:3 (1 cement: 3 fine sand) | 240.00 | sqm | 439.25 | 105420.00 |
| 6 | 15 mm cement plaster on rough side of single or half brick wall finished with a floating coat of neat cement of mix : | | | | |
| 6.1 | 1:3 (1 cement: 3 fine sand) | 332.00 | sqm | 494.30 | 164108.00 |
| 7 | Providing and placing in position 100 mm thick factory made machine batched & machine mixed Precast RCC Rectangular Covers on drains of footpath of various sizes, of M-25 or more grade cement concrete for RCC work, including cost of centering, shuttering, reinforcement of 8 mm dia TMT bars of Fe 500 grade @ maximum 100mm c/c on both ways , neat cement punning on finished surface, properly encased on all edges with 1.6 mm thick , 100 mm wide MS sheet duly painted over priming coat , reinforcement to be welded at edges with MS sheet and providing 2 Nos. 12 mm dia bar for hooks etc i/c cost of cartage, all leads & lift, handling at site etc. all complete as per direction of Engineer-in-Charge. Note- Size of the drain cover shall be decided by Engineer - in - Charge. | 1145.00 | sqm | 3081.95 | 3528833.00 |
| | Total | | | | 4858209.00 |
| | Modified Estimated Cost after using Correction factor on DSR 2023 on account of GST 0.973 | | | | 4727037.00 |
| | Add Cost Index @4.03% | | | | 190500.00 |
| | Total | | | | 4917537.00 |
| 8 | Disposal of silt, sludge, building rubbish, earth mixed malba, plastic bags, all type of floating, solid and semi-solid malba/ rubbish / similar unserviceable dismantled or waste materials by mechanical means/including loading, transporting and unloading the same at any authorized Municipal/ any other Dumping Ground including weighing at plant etc. complete as per direction of Engineer-in-charge. Weighing and unloading at the plant shall be as per procedures/ rules of the Dumping Ground Management. The rates are inclusive of all operations, labours, leads and lifts from site of work to the authorized Municipal/ any other Dumping Ground. (Processing fees at prescribed rate of dumping ground will be deposited by the agency and shall be reimbursed by the department on production of only original cash receipts). (Payments for disposal under this item will be made on production of original Municipal dumping ground receipts), the agency shall also submit pre & post photograph in soft/hard copy. (Mandatory Note- Malba should be removed from site instantly within hours after cleaning of drain) | 4884.00 | MT | 359.95 | 1757996.00 |

| | | | | | |
|----|--|---------|---------|----------|-------------------|
| 9 | Hiring and operation of hydraulic excavator (3D)/JCB Machine for 8 Hours per day for dressing of katcha portion and removal of malba i/c loading, unloading of dismantled material in trucks or dumpers (water tight trolley), levelling and dressing of ground etc. including all risk involved in demolition operations etc. i/c cost of driver, helper, diesel, lubricants etc. complete as per direction of Engineer-in- Charge. | 48.00 | Per day | 10866.57 | 521595.00 |
| 10 | Providing services of Hydraulic Mobile Pick and carry Crane Capacity up to 15.00 Tan for 8 Hours per day for removing Jersey Barriers from one place to another place, aligning the same, lifting the vehicles, heavy materials etc including the cost of driver, supervisor all complete as per directions of Engineer-in-Charge. | 16.00 | Per day | 10866.57 | 173865.00 |
| 11 | Providing services of Beldar/ Sewerman for 8 hours working period (1 shift) for the purpose of cleaning drain, removing water logging etc. day to day work as per direction of Engineer-in-Charge. | 1440.00 | Per day | 1283.23 | 1847851.00 |
| 12 | Providing the service for supervisor, having knowledge of road maintenance and civil work, equipped with Motorcycle, android mobile at list 5.0" screen i/c internet & Data transfer facility, conversant in Hindi and English for daily inspection/Supervision of roads under the jurisdiction of PWD Division SRD-2 as per direction of Engineer-in-Charge for working hours of 8 hours shift. (No extra payment will be admissible, rates are inclusive of all expenses). | 360.00 | Per day | 1339.97 | 482389.00 |
| | Total | | | | 9701233.00 |

Assistant Engineer (P)
SRD Project Division-2, PWD
New Delhi

Executive Engineer
SRD Project Division-2, PWD
New Delhi