

केन्द्रीय लोक निर्माण विभाग

कार्यालय ज्ञापन

No. DG/SOP/35

ISSUED BY THE AUTHORITY OF DIRECTOR GENERAL, CPWD

Nirman Bhawan, New Delhi

Dated: 25.03.2022

Subject: Modification in SOP 4/9, Annexure-21, 23 & 24 of SOPs for CPWD Works Manual, 2019.

Following modifications are made in SOP for CPWD Works Manual, 2019.

Existing Provision	Modified Provision
<p>SOP NO. 4/9 : Notice Inviting Tenders (NIT) in Two/Three Bid System (Refer Para 4.10 (3) viii) (Modified vide OM no. DG/SOP/17 dated 22.02.2021)</p> <p>1. Normal Standalone Works</p> <p>(ii) CPWD enlisted contractors above Class I Building/Infrastructure Category are allowed to participate up to their tendering limits without submitting eligibility documents. Non-CPWD contractors are required to submit eligibility documents for similar works as follows:</p> <p>(a) Three similar completed works each costing not less than 40% of the estimated cost put to tender or Rs.400 crore, whichever is less, or</p> <p>(b) Two similar completed works each costing not less than 60% of the estimated cost put to tender or</p>	<p>SOP NO. 4/9: Notice Inviting Tenders (NIT) in Two/Three Bid System (Refer Para 4.10 (3) viii)</p> <p>1. Normal Standalone Works</p> <p>(ii) CPWD enlisted contractors above Class I Buildings & Roads (erstwhile Composite/Building/Infrastructure) Category are allowed to participate up to their tendering limits without submitting eligibility documents, except eligibility document required under Para (ii)(d) below. Non-CPWD contractors are required to submit eligibility documents for similar works as follows:</p> <p>(a) No change</p> <p>(b) No change</p>


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<p>Rs.600 crore, whichever is less, or</p> <p>(c) One similar completed work costing not less than 80% of the estimated cost put to tender or Rs.800 crore, whichever is less.</p> <p>(d) No provision</p> <p>(all amounts in (a), (b), (c) are rounded off to a nearest convenient full figure), works completed during the last 7 years ending last date of the month previous to the one in which tenders are invited shall only be considered. Guidelines on definition of "Similar Work" are given in Annexure-18. However, the NIT approving authority may modify the definition of "Similar Work" as per requirement of work and considering prevailing CVC guidelines.</p>	<p>(c) No change</p> <p>(d) For EPC tender under Mode-I/II only (Applicable for CPWD enlisted contractors of appropriate class also). One completed work costing not less than 20% of the estimated cost put to tender or Rs 200 crores, whichever is less executed with the structural system technology as proposed by bidder in letter of transmittal during the last 7 years ending last day of the month previous to the one in which tenders are invited. This work can be part of eligible work at 1(ii) above or as a separate work.</p> <p>(all amounts in (a), (b), (c) and (d) are rounded off to a nearest convenient full figure), works completed during the last 7 years ending last day of the month previous to the one in which tenders are invited shall only be considered. Guidelines on definition of "Similar Work" are given in Annexure-18. However, the NIT approving authority may modify the definition of "Similar Work" as per requirement of work and considering prevailing CVC guidelines.</p>
<p>ANNEXURE- 21 (Refer SOP No 4/8 & 4/9) CPWD-6 FOR E-TENDERING</p> <p>1.2.1 Conditions for Non-CPWD registered contractors only, if bids are also open to non-CPWD contractors.</p> <p>For works estimated cost upto tendering limit of class -1 composite category Contractor (However, for</p>	<p>ANNEXURE- 21 (Refer SOP No 4/8 & 4/9) CPWD-6 FOR E-TENDERING</p> <p>1.2.1 Conditions for Non-CPWD registered contractors only, if bids are also open to non-CPWD contractors.</p> <p>For works estimated cost upto tendering limit of class I Buildings & Roads (erstwhile Composite/ Building/ Infrastructure) category Contractor (However, for Horticulture</p>


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Horticulture and Furniture etc. discipline, it may be modified as per bidding limit of CPWD class I contractors of respective discipline as the case may be)

Three similar works each of value not less than Rs. or two similar work each of value not less than Rs. or one similar work of value not less than Rs. (all figures rounded to nearest convenient figure) in last 7 years ending previous day of last date of submission of bids.

No Provision

Note:-

For works costing above tendering limit of class –II composite category contractors but upto tendering limit of Clause -I composite category Contractor (However, for Horticulture and Furniture discipline, it may be modified as per bidding limit of CPWD class II and CPWD Class I contractors respectively of respective discipline as the case may be) when bids are open to non-CPWD contractors also, then class II contractors of CPWD registered shall also be eligible if they satisfy the eligibility criteria specified in 1.2.1 above.

discipline, it may be modified as per bidding limit of CPWD class I contractors of respective discipline as the case may be)

(i) Three similar works each of value not less than Rs. or two similar work each of value not less than Rs. or one similar work of value not less than Rs. (all figures rounded to nearest convenient figure) **during the last 7 years ending last day of the month previous to the one in which tenders are invited.**

(ii) For EPC tender under Mode- I/II only (Applicable for CPWD enlisted contractors of appropriate class also).

One completed work costing not less than Rs. executed with the structural system technology as proposed by bidder in the letter of transmittal during the last 7 years ending last day of the month previous to the one in which tenders are invited. This work can be part of eligible work at 1.2.1 (i) above or as a separate work.

Note:-

For works costing above tendering limit of class –II Buildings & Roads (erstwhile Composite/ Building/ Infrastructure) category contractors but upto tendering limit of Class-I Buildings & Roads (erstwhile Composite/ Building / Infrastructure) category Contractor (However, for Horticulture discipline, it may be modified as per bidding limit of CPWD class II and CPWD Class I contractors respectively of respective discipline as the case may be) when bids are open to non-CPWD contractors also, then class II contractors of CPWD registered shall also be eligible if they satisfy the eligibility criteria specified in 1.2.1 above.


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1.2.2 Criteria of eligibility for CPWD as well as non-CPWD contractors,

For works estimated to cost above the tendering limit of class -1 composite category Contractor (However for Horticulture and Furniture discipline, it may be modified as per bidding limit of CPWD class I contractors of respective discipline as the case may be.)

Three similar works each of value not less than Rs., or two similar work each of value not less than Rs....., or one similar work of value not less than Rs..... (all figures rounded to nearest convenient figure) in last 7 years ending previous day of last date of submission of bids.

No Provision

The value of executed works shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum, calculated from the date of completion to the last date of submission of bid. This is applicable for 1.2.1 as well as 1.2.2 (This is not applicable for CPWD enlisted contractors of appropriate class in composite category)

1.2.2 Criteria of eligibility for CPWD as well as non-CPWD contractors.

For works estimated to cost above the tendering limit of class I (Super) Buildings & Roads (erstwhile Composite /Building/ Infrastructure) category Contractor (However for Horticulture discipline, it may be modified as per bidding limit of CPWD class I contractors of respective discipline as the case may be.)

(i) Three similar works each of value not less than Rs., or two similar work each of value not less than Rs....., or one similar work of value not less than Rs..... (all figures rounded to nearest convenient figure) during the last 7 years ending last day of the month previous to the one in which tenders are invited

(ii) For EPC tender under Mode- I/II only (Applicable for CPWD enlisted contractors of appropriate class also).

One completed work costing not less than Rs. executed with the structural system technology as proposed by bidder in letter of transmittal during the last 7 years ending last day of the month previous to the one in which tenders are invited. This work can be part of eligible work at 1.2.2 (i) above or as a separate work.

The value of executed works shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum, calculated from the date of completion to the last date of submission of bid. This is applicable for 1.2.1 as well as 1.2.2 (Para 1.2.1(i) and Para 1.2.2(i) are not applicable for CPWD enlisted contractors of appropriate class. Para 1.2.1(ii) and Para 1.2.2(ii) are also applicable for CPWD enlisted contractors of appropriate class).


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<p>To become an affidavit as under:-</p> <p>I/We undertake time of submission of bid)</p>	<p>No change</p> <p>No change</p>
<p>ANNEXURE-23 (Refer SOP No.4/9) INFORMATION AND INSTRUCTIONS FOR BIDDERS FOR e-TENDERING FORMING PART OF BID DOCUMENT (Applicable for inviting bids on 2/3 bid system) (Modified vide OM No. DG/SOP/20 dated 13.04.2021)</p> <p>The Executive Engineer ... Division CPWD... on behalf of the President of India invites online bids from CPWD enlisted contractors of appropriate class in composite category and firms/contractors of repute in two/three bid system</p> <p>.....</p> <p>1. Contractors who fulfil the following requirements shall be eligible to apply. Joint ventures are not accepted. (This is not applicable for CPWD enlisted contractors of appropriate class in composite category)</p> <p>(a) Should have satisfactorily completed the works as mentioned below during the last Seven years ending previous day of last date of submission of bids.</p> <p>(i) Three similar works each costing not less than Rs., or two</p>	<p>ANNEXURE-23 (Refer SOP No.4/9) INFORMATION AND INSTRUCTIONS FOR BIDDERS FOR e-TENDERING FORMING PART OF BID DOCUMENT (Applicable for inviting bids on 2/3 bid system)</p> <p>The Executive Engineer Division, CPWD..... on behalf of the President of India invites online bids from CPWD enlisted contractors of appropriate class in Buildings & Roads (erstwhile composite/Building/Infrastructure) category and firms/contractors of repute in two/three bid system</p> <p>1. Contractors who fulfill the following requirements shall be eligible to apply. Joint ventures are not accepted. 1(a)(i), 1(b), 1(c) & 1(d) are not applicable for CPWD enlisted contractors of appropriate class. 1(a)(ii) is applicable for CPWD enlisted contractors also).</p> <p>(a) Should have satisfactorily completed the works as mentioned below during the last seven years ending last day of the month previous to the one in which tenders are invited.</p> <p>No change</p>

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similar works each costing not less than Rs.
OR one similar work costing not less than Rs.

Similar work shall mean works of

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

(ii) No Provision

(b) Should have had Average Annual Financial Turnover of Rs. on construction works during the last three years ending 31st March
(Scanned copy of Certificate from CA to be uploaded)

(c) Should not have incurred any loss (profit after tax should be positive) in more than two years during the

No change

(ii) For EPC tenders under Mode I / II only (Applicable for CPWD enlisted contractors of appropriate class also).

One completed work costing not less than Rs. executed with the structural system technology, as proposed by bidder and mentioned in the letter of transmittal. This work can be part of eligible work at 1(a)(i) above or as a separate work.

No change

No change

<p>last five years ending 31st March</p> <p>(d) Should have a solvency of Rs..... (Scanned copy of original solvency to be uploaded)</p> <p>(Solvency not required if applicant is a class I(Composite) registered contractor of CPWD and estimated cost is up to Rs. 25 Crore)*</p> <p>* To be struck off for works with estimated cost more than Rs. 25 Crore.</p>	<p>(d) Should have a Banker's certificate from a Commercial Bank for Rs.....(Scanned copy of original to be uploaded)</p> <p>Deleted</p> <p>Deleted</p>
<p>16. No Provision</p>	<p>16. I propose to adopt structural system technology as mentioned in the letter of transmittal. (Applicable for EPC tenders under Mode I / II only)</p>
<p>List of Documents to be scanned and uploaded within the period of bid submission:</p> <p>I to III</p> <p>IV Bank Solvency Certificate</p> <p>V to VII</p> <p>VIII. No provision</p> <p>IX. No provision</p>	<p>List of Documents to be scanned and uploaded within the period of bid submission:</p> <p>I to III No Change</p> <p>IV Banker's Certificate</p> <p>V to VII No Change</p> <p>VIII. Certificate in support of having successfully completed one work with technology proposed to be used in the work (Applicable for EPC tenders under Mode I / II only).</p> <p>IX. Copy of Type Test Report as per NIT provision for precast concrete construction system technology. (Applicable for EPC tenders under Mode I / II only).</p>
<p>ANNEXURE-24 (Refer SOP No.4/9) (Modified vide OM No. DG/SOP/10 dated 19.05.2020, DG/SOP/13 dated 04.09.2020, DG/SOP/17 dated 22.02.2021 and</p>	<p>ANNEXURE-24 (Refer SOP No.4/9)</p>


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DG/MAN/386 dated
21.05.2019).

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) Experience of having successfully completed similar works during the last 7 years ending last day of the month previous to the one in which tenders are invited.

Three similar completed works each costing not less than 40% of the estimated cost put to tender or Rs.400 crore, whichever is less, or

Two similar completed works each costing not less than 60% of the estimated cost put to tender or Rs.600 crore, whichever is less, or

One similar completed work costing not less than 80% of the estimated cost put to tender or Rs.800 crore, whichever is less.

(i)(b) No provision

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) (a) Experience of having successfully completed similar works during the last 7 years ending last day of the month previous to the one in which tenders are invited.


No change

No change

No change


(i) (b) For EPC tenders under Mode I / II only
(Applicable for CPWD enlisted contractors also)

Experience of having successfully completed one work during the last 7 years ending last day


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	<p>of the month previous to the one in which tenders are invited-</p> <p>One completed work costing not less than 20% of the estimated cost put to tender or Rs 200 crore, whichever is less executed with the structural system technology, as proposed by bidder in the letter of transmittal. This work can be part of eligible work at 1(i) (a) above or as a separate work.</p>
<p>(iv) Solvency Certificate or Network Certificate: Solvency of the amount equal to 40% of the Estimated Cost put to tender (ECPT).</p> <p>or</p> <p>Net worth certificate of minimum 10% of the estimated cost put to tender issued by certified Chartered Accountant.</p>	<p>(iv) Banker's Certificate from a Commercial Bank or Network Certificate: Banker's Certificate of the amount equal to 40% of the Estimated Cost put to tender (ECPT).</p> <p>or</p> <p>Net worth certificate of minimum 10% of the estimated cost put to tender issued by certified Chartered Accountant.</p>
<p style="text-align: center;">Section –II</p> <p>7.0 Initial Criteria for eligibility</p> <p>7.1 The Bidder should have satisfactorily completed Similar works.....</p> <p>(i) Three similar works each costing</p> <p>Similar work shall mean works of</p> <p>(ii) No Provision</p> <p>The value of executed works shall be brought to</p>	<p style="text-align: center;">Section –II</p> <p>7.0 Initial Criteria for eligibility</p> <p>7.1 The Bidder should have satisfactorily completed Similar works.....</p> <p>No change</p> <p>No change</p> <p>(ii) For EPC tenders under Mode I / II only (Applicable for CPWD enlisted contractors also)</p> <p>One completed work costing not less than Rs. executed with the structural system technology as proposed by bidder in letter of transmittal. This work can be part of eligible work at 7.1(i) above or as a separate work.</p>


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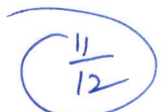
<p>current costing level by enhancing the actual value of work at simple rate of 7% per annum; calculated from the dated of completion to previous day of last date of submission of tenders</p>	<p>No Change.</p>
<p>7.4 The bidder should have a solvency of Rs. certified by his Bankers. (Not required if applicant is a Class- I/(A)/I(AA)/I(AAA)/I(Super) (Composite) category registered contractor of CPWD)* or The bidder should submit Networth Certificate of minimum 10% of ECPT issued by the certified Chartered Accountant (on the format prescribed in form B-1).</p>	<p>7.4The bidder should have a Banker's certificate from a Commercial Bank for Rs. certified by his Bankers. (Not required if applicant is a CPWD registered contractor of appropriate class) or The bidder should submit Net worth Certificate of minimum 10% of ECPT issued by the certified Chartered Accountant (on the format prescribed in form B-1).</p>
<p>10 A No Provision</p>	<p>10A. Experience of Technology proposed to be used in the work. (For EPC tenders under Mode I / II only)</p> <p>Bidder should furnish the detail of one work successfully completed during the last seven years using the structural system technology proposed in the letter of transmittal (Form "C-2") along with experience certificate in Form "D-2".</p>
<p style="text-align: center;">Section-III</p> <p>INOFRMATION REGARDING ELIGIBILITY LETTER OF TRANSMITTAL</p> <p>1. I/we hereby certify that all the statement made and information supplied in the enclosed forms A to H and accompanying statement are true and correct.</p> <p>2-4</p> <p>5. No Provision</p>	<p style="text-align: center;">Section-III</p> <p>INOFRMATION REGARDING ELIGIBILITY LETTER OF TRANSMITTAL</p> <p>1. I/we hereby certify that all the statement made and information supplied in the enclosed forms A to E and accompanying statement are true and correct.</p> <p>2-4 No Change</p> <p>5. I/we hereby certify that I/we will use following structural system technology in the work (Applicable for EPC tenders under Mode I / II only)</p> <p>.....</p>


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6. No Provision	<p>6. I/we submit the certificate in support of having successfully completed the following work with the technology proposed to be used in the work (Applicable for EPC tenders under Mode I / II only)</p> <table border="1"> <tr> <th>Name of Work</th> <th>Certificate Form</th> </tr> <tr> <td> </td> <td> </td> </tr> </table>	Name of Work	Certificate Form																															
Name of Work	Certificate Form																																	
7. No Provision	<p>7. I am attaching copy of type test report conducted in respect of precast concrete construction system technology proposed to be used in the work (Applicable if precast concrete construction system technology is proposed by bidder for EPC tenders under Mode I / II only).</p>																																	
No Provision	<p style="text-align: center;">FORM 'C-2'</p> <p>DETAIL OF ONE WORK IN SUPPORT OF HAVING SUCCESSFULLY COMPLETED WITH THE STRUCTURAL SYSTEM TECHNOLOGY PROPOSED TO BE USED IN THE WORK.</p> <table border="1"> <thead> <tr> <th>S. No.</th> <th>Name of work/project and location</th> <th>Owner or sponsoring organization</th> <th>Cost of work in crores of rupees</th> <th>Date of commencement as per contract</th> <th>Stipulated date of completion</th> <th>Actual date of completion</th> <th>Type of structural system Technology used</th> <th>Litigation/arbitration cases Pending/in progress with details*</th> <th>Name and address/telephone number of officer to whom reference may be made</th> <th>Whether the work was done on back to back basis (yes / no)</th> </tr> <tr> <th>1</th> <th>2</th> <th>3</th> <th>4</th> <th>5</th> <th>6</th> <th>7</th> <th>8</th> <th>9</th> <th>10</th> <th>11</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table> <p style="text-align: right;">Signature of the Bidder(s)</p>	S. No.	Name of work/project and location	Owner or sponsoring organization	Cost of work in crores of rupees	Date of commencement as per contract	Stipulated date of completion	Actual date of completion	Type of structural system Technology used	Litigation/arbitration cases Pending/in progress with details*	Name and address/telephone number of officer to whom reference may be made	Whether the work was done on back to back basis (yes / no)	1	2	3	4	5	6	7	8	9	10	11											
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No Provision	<p style="text-align: center;">FORM 'D-2'</p> <p>CERTIFICATE OF EXPERIENCE IN SUPPORT OF HAVING SUCCESSFULLY COMPLETED ONE WORK WITH THE STRUCTURAL SYSTEM TECHNOLOGY PROPOSED TO BE USED IN THE WORK</p> <ol style="list-style-type: none"> 1. Name of work/project and location 2. Owner or sponsoring organization 3. Cost of work in crores of rupees 4. Date of commencement as per contract 5. Stipulated date of completion 6. Actual date of completion 7. Type of structural system Technology used 8. Litigation/arbitration cases Pending/in progress with details 9. Name and address/telephone number of officer to whom reference may be made 10. Whether the work was done on back to back basis (yes / no) <p>Certified that M/s _____ has completed the above work with the structural system technology as per details mentioned above.</p> <p style="text-align: right;">To be signed with date and seal of the owner / Sponsoring organization</p>
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This OM shall be applicable for NITs uploaded /invited after the date of issue of OM.

This issues with approval of DG, CPWD.



 (वी.पी. साहू) 25.03.2022

अधीक्षण अभियंता(सी. एंड एम.)

Issued from file No. CSQ/CM/16(1)/2022

e-file no. 9126122

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


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