

<u>NTPC LTD</u> VDC, RAIPUR		
1	CEG No.	CIVIL-03
2	Brief description of CEG	Miscellaneous Civil works Regional Basis(ER-I AND ER-II) -CAT-1
3	Responsibility Centre	VDC
4	Brief scope of work	<p>Following scope of work for Enlistment of Miscellaneous Civil Works:</p> <p>Miscellaneous Civil works may include the following Scope of work:</p> <ul style="list-style-type: none"> (i) Civil Maintenance of Building(s) (including but not limited to P&L/repair/replacement of 'existing Wall/ Floor Tiling works', POP and Putty works over buildings, Repair/renovation of toilets including fitting fixtures and connection to sewerage line etc.) (ii) Repair/Replacement/P&F of Door/Window/Partition/Ventilator/ cupboards (Metallic/ Wooden/Particle Board/ Aluminium etc.) (iii) Repair/Replacement/P&F of Glass and glazing work for Door/Window/ Partition/ Ventilator etc. (iv) Repair/Replacement/P&F of false Ceiling works in Buildings/Control Rooms. (v) Roof Water Treatment with cement/ concrete grading (not includes Water Proofing work with APP Membrane work/specialized water proofing) (vi) Repair/Replacement/Construction of flooring and tiling works. (vii) Repair/Maintenance of Water Supply System, 'Maintenance or Laying of Sewerage Lines'. (viii) Construction/ Raising/ Maintenance of 'Boundary wall, its Fencing/Gates'. (ix) Construction/Maintenance of Drains. (x) Construction/Maintenance of Watch Towers (xi) Construction/Maintenance of Sheds including sheeting/cladding and allied works, if any (up to 6 Meter height) (xii) Construction of Rooms/Labs/Toilets (up to 6 Meter height) (xiii) Repair and Maintenance of CC Road, Road marking, Construction/ Maintenance of Road Breakers. (xiv) Repair/Maintenance/Construction of RCC Flooring/Shallow Foundation/Toe walls (xv) Painting of Building/Boundary Wall, Anti corrosive/Acid-Alkali resistant painting for wall/Concrete Structure (not includes Structural Painting, Chimney Painting) (xvi) Cementitious Grouting Works for Block-Outs, Pockets, Foundation Bolts, underside of base plate etc. (not includes Epoxy grouting or any other specialized grouting works). (xvii) Earth work and allied works for Area Dressing/levelling work. (xviii) P&L Precast Cement Concreting Works (xix) Repair/Maintenance Works for Masonry and Allied works including Plaster. <p>Exclusion: Above Enlistment does not include:</p> <ol style="list-style-type: none"> 1. Civil works required for Construction of Major Building construction, Construction of Overhead Water Storage Tank 2. Civil works related to Deep Foundation. 3. Major Structural Steel Works (including fabrication, erection& associated Painting) 4. Civil works required for bituminous road Construction 5. Chimney Painting Works. 6. Contract for Steel Structural Painting/ Machine Painting

		<p>7. Specialized Water Proofing work with APP Membrane work.</p> <p>8. Epoxy grouting/ any other specialized grouting works.</p> <p>9. Horticulture work</p> <p>10. Housekeeping work</p> <p>Other details of works as per specific site requirement shall be given in Tender documents.</p>
2.	Technical Qualifying requirements	<p>A. Technical Criteria</p> <p>The applicant should have executed ‘Civil Construction / Civil Maintenance’ work(s) including ‘Concrete work’/’Brickwork’/’Flooring work’ during last five (05) years as on last date of submission of application.</p> <p>Notes for Clause A above for Qualifying Requirements:</p> <p>a) Following work will not be considered as ‘Civil Construction /Civil Maintenance’:</p> <p>i. Horticulture work, Sanitation Work, Bituminous Road work, Contract pertaining to Housekeeping Work/manpower deployment, Sheeting work.</p> <p>ii. Exclusive transportation Contract of 'Ash/ Earth/Mineral/ Any Overburden/ Any material'.</p> <p>b) i. Construction/ Maintenance related to Structural Steel Work(s), ii. Painting of Building or Structure and iii. Construction/ Maintenance of Water Supply system will also be considered as ‘Civil Construction / Civil Maintenance’. However, the reference work(s) should include Concrete work or Brick work or flooring work.</p> <p>c) Reference work executed by an applicant as a sub-contract may also be considered provided the certificate issued by main contractor is duly certified by Project Authority/ owner specifying the scope of work executed by the sub-contractor in support of Qualifying Requirements.</p> <p>d) The word “Executed” mentioned above means that the applicant should have achieved the criteria specified above, even if the total contract is started earlier and/or is not completed/closed.</p> <p>e) In case of orders under execution, the value of work executed prior to the date of Techno-Commercial bid opening duly certified by applicant’s client shall be considered acceptable.</p> <p>f) For arriving at the executed value of work specified above, basic amount only shall be considered. In case contract is inclusive of taxes, applicant should provide the break – up of basic value and taxes.</p>
	Document to be submitted by Vendor in support of meeting QR	Relevant PO copy and Client’s Completion Certificate/RA Bill/Final Deviation Statement.

NTPC LTD
VDC, RAIPUR

CEG No.		CIVIL-03
6	Additional Documents to be submitted	<p>Other Documents to be submitted:</p> <p>In addition to the documents required in support of meeting Technical Qualifying Requirements as stated above, following documents are required to be submitted by the Applicants applying for enlistment-</p> <ol style="list-style-type: none"> i. Three POs with BOQ of the highest executed values of similar work during previous five years from the date of application and Copy of Completion Certificate /RA Bill/Final Deviation Statement from the concerned client in support of successful execution of work against each of the POs to be submitted. ii. Audited balance sheet including Profit & Loss statement for the previous three completed financial years reckoned from the date of application. In case the audited results for the preceding financial year is not available, certification of financial statements from a practicing-chartered accountant is to be uploaded. In case, applicant is not able to submit the certificate from practicing chartered accountant certifying its financial parameters, the audited results of the three consecutive financial years preceding the last financial years shall be considered for evaluating the financial parameters. Further, a certificate would be required from the CEO/CFO stating that the financial results are under audit as on date of application and certificate from the practicing chartered certifying the financial parameters are not available. iii. NSIC / SSI / MSME registration certificate and PF & GST/Service Tax registration certificate. iv. PAN, PF and GST registration certificates v. Any other documents in addition to the above which the applicant wants to submit to get enlisted. vi. NTPC can ask other documents as necessary during evaluation.
7	NOTES:	<p>1.0 Similar work means: The works of ‘Civil Construction / Civil Maintenance’ work(s) including Concrete Work/Brickwork/Flooring read in conjunction with Notes mentioned under QR.</p> <p>2.0 Other income shall not be considered for computing annual turnover.</p> <p>3.0 Executed Value means basic value (excluding taxes) of the P.O. pertaining to executed similar work. Where P.O. value is composite, the applicant should have to give break-up of Composite PO value mentioning Basic Value, taxes etc.</p> <p>4.0 In case the PO includes portion of similar work, then the work executed with respect to Similar work only will be considered for arriving executed value.</p> <p>5.0 The word “executed” means the applicant should have achieved the criteria specified in the qualifying requirements within the preceding Five (5) year period even if the contract has been started earlier and/or is not completed/ closed.</p> <p>6.0 For the PO/WO which were awarded prior to preceding 5 years from the last date of submission of application, the value of work executed in the preceding 5 years from the last date of submission of application will be considered.</p> <p>7.0 In case of contract(s) under execution as on the last date of submission of application, the value of work executed till such date will be considered.</p>
8	Execution Capability Criteria for Enlistment	<p>The minimum threshold limit for Execution Capability (EC) and Average Annual Turnover (AATO) of Enlisted Vendors shall be Rs.20,00,000 (Rs. Twenty Lakh). If any applicant does not submit the required documents so that their Execution Capability/ AATO exceeds Rs. 20,00,000 (Rs. Twenty Lakh), such applicant shall not be considered for enlistment even if they meet the qualifying Requirement (QR) of subject Enlistment.</p>

		<p>Execution Capability of the vendor to execute similar work shall be calculated based on the values of three POs of highest execution value submitted by vendor as defined in the following table with an example:</p> <table border="1"> <tr> <td>Capability of execution of similar work as per PO values</td> <td>PO-1</td> <td>PO-2</td> <td>PO-3</td> </tr> <tr> <td>PO values</td> <td>70</td> <td>60</td> <td>55</td> </tr> <tr> <td>Execution Capability as per One/two/three POs</td> <td>$70 \times 1.25 = 87.5$ (E.C. up to 87.5 L)</td> <td>$60 \times 2 = 120$ (E.C. up to 120 L)</td> <td>$55 \times 2.5 = 137.5$ (E.C. up to 137.5 L)</td> </tr> <tr> <td>Execution capability of the vendor to execute similar work</td> <td colspan="3"> <p style="text-align: center;">137.5 (Highest of 87.5, 120 and 137.5) Vendor is capable to execute work up to cost estimate 137.5 L i.e. eligibility limit for enlistment up to cost estimate 137.5 L</p> </td> </tr> </table>			Capability of execution of similar work as per PO values	PO-1	PO-2	PO-3	PO values	70	60	55	Execution Capability as per One/two/three POs	$70 \times 1.25 = 87.5$ (E.C. up to 87.5 L)	$60 \times 2 = 120$ (E.C. up to 120 L)	$55 \times 2.5 = 137.5$ (E.C. up to 137.5 L)	Execution capability of the vendor to execute similar work	<p style="text-align: center;">137.5 (Highest of 87.5, 120 and 137.5) Vendor is capable to execute work up to cost estimate 137.5 L i.e. eligibility limit for enlistment up to cost estimate 137.5 L</p>		
Capability of execution of similar work as per PO values	PO-1	PO-2	PO-3																	
PO values	70	60	55																	
Execution Capability as per One/two/three POs	$70 \times 1.25 = 87.5$ (E.C. up to 87.5 L)	$60 \times 2 = 120$ (E.C. up to 120 L)	$55 \times 2.5 = 137.5$ (E.C. up to 137.5 L)																	
Execution capability of the vendor to execute similar work	<p style="text-align: center;">137.5 (Highest of 87.5, 120 and 137.5) Vendor is capable to execute work up to cost estimate 137.5 L i.e. eligibility limit for enlistment up to cost estimate 137.5 L</p>																			
9.	Plants Covered under the Enlistment (ER-I AND ER-II Region)	SL No	Station/ Project	Region																
ER-I REGION																				
	1	ER-I Head Quarter (Patna)	ER-I																	
	2	Barh Super Thermal Power Project	ER-I																	
	3	Barauni Thermal Power Station	ER-I																	
	4	Farakka Super Thermal Power Station	ER-I																	
	5	Kahalgaoon Super Thermal Power Station	ER-I																	
	6	Katwa Super Thermal Power Project	ER-I																	
ER-II REGION																				
	1	ER-II Head Quarter (Bhubaneswar)	ER-II																	
	2	Bongaigaon Thermal Power Project	ER-II																	
	3	Darlipali Super Thermal Power Project	ER-II																	
	4	Talcher Super Thermal Power Station	ER-II																	
	5	Talcher Thermal Power Station	ER-II																	
	6	North Karanpura Super Thermal Power Project	ER-II																	