

**ICF HQ-ENGINEERING/ICF  
TENDER DOCUMENT**

**Tender No:** 2025377211832

**Closing Date/Time:** 25/06/2025 10:30

**CE,Dy.CE** acting for and on behalf of The President of India invites E-Tenders against Tender No **2025377211832** Closing Date/Time 25/06/2025 10:30 Hrs. Bidders will be able to submit their original/revised bids upto closing date and time only. Manual offers are not allowed against this tender, and any such manual offer received shall be ignored.

**1. NIT HEADER**

<b>Name of Work</b>	Improvements to flooring in various Shops and Stores of Shell factory		
<b>Bidding type</b>	Normal Tender		
<b>Tender Type</b>	Open	<b>Bidding System</b>	Single Packet System
<b>Tender Closing Date Time</b>	25/06/2025 10:30	<b>Date Time Of Uploading Tender</b>	24/05/2025 11:31
<b>Pre-Bid Conference Required</b>	No	<b>Pre-Bid Conference Date Time</b>	Not Applicable
<b>Advertised Value</b>	16000032.00	<b>Tendering Section</b>	CIVIL
<b>Bidding Style</b>	Single Rate for Each Schedule	<b>Bidding Unit</b>	
<b>Earnest Money (Rs.)</b>	230000.00	<b>Validity of Offer ( Days)</b>	60
<b>Tender Doc. Cost (Rs.)</b>	0.00	<b>Period of Completion</b>	9 Months
<b>Contract Type</b>	Works - General	<b>Contract Category</b>	Expenditure
<b>Bidding Start Date</b>	11/06/2025		
<b>Are JV allowed to bid</b>	No	<b>Number of JV Member Allowed</b>	0
<b>Are Consortium allowed to bid</b>	No	<b>Number of Consortium Member Allowed</b>	0
<b>Ranking Order For Bids</b>	Lowest to Highest	<b>Expenditure Type</b>	Capital (Works)

**2. SCHEDULE**

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule ( ) A-Items not covered under DSR 2021</b>							16000032.00	Above/ Below/Par
1	Please see Item Breakup for details.				16000032.00	AT Par	16000032.00	
	<b>Description:-</b> Items not covered under DSR 2021							

**3. ITEM BREAKUP**

Schedule	Schedule A-Items not covered under DSR 2021					
Item- 1	Items not covered under DSR 2021					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	Dismantling the existing epoxy flooring upto 5mm thickness and cleaning the surface for flooring including disposal of rubbish. The rate is inclusive of all materials, labour, tools, plants, transportation and taxes etc., complete	Sqm	9330.00	11.00	102630.00

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2	2	Prvision cf Epoxy based heavy duty flooring in floor area by application of FOSROC/BASF/FAIRMATE - Epcxy coating (5mm total thickness.) which includes surface which includes surface preparation using grinding machine, scarification along with vacuum cleaning, foilwed by through water wash as required at site, supply and application of solvent free primer,applying freesolvent free primer,applying free flow Epoxy Screed 4mm thickness with a mix ratio of 3 part resin 1 part hardner and 4 part high grade filler(50% flint shot or natural quartz and 50% if quartz powder) by weight, solvent free pigmented Epoxy self levelling floor topping 1mm thickness with a total thickness of 5mm and the colour shall be leaf green flooring with golden yellow line marking on both sides. The rate is inclusive of all materials, labour, tools, plants, transportation and taxes etc., complete	Sqm	5540.00	1243.00	6886220.00
3	3	Supply and application of FOSROC/PIDILITE/TATA Chemicals Hi-build Heavy Duty Food grade Impact Resistant Epoxy Flooring of thickness-5mm in the shop floor. (Specification: Preparation of surface by grinding of buffing and making the site free from dust, grease, laitance degreasing, chemical washing, soap washing etc., Application of Epoxy surface primer of 300-500 microns thickness to develop adhesion between base surface and the over coats, after one hour of drying, applying epoxy water and impact resistant coating comprising of amorphous silicaperiite insulation mortar/screed and anti popping agents to create high self levelling properties for smooth finishes, creating high bonding, impact resistance, water proofing by mixing of hi-build epoxy non inflammable based resin and hardener mixture in an appropriate ratio and apply with 3mm with 3-4 hours drying time. Shore-A hardness of mortar should be within 80 and 90, falsh point above 150 degree centigrade, no white or red rust formation upto 500 hours of salty spray testing, tensile strength above 790kg/cm2.Average compressive strength above 25N/mm2 as per ASTM C 579-01. Application of self level Epoxy pigmented top coat of thickness 2.0mm that is trowelled over the epoxy mortar to ensure the epoxy mortar system is effectively cross linked with the top coat system with properties to withstand varying temperature causing thermal contraction and expansion, heavy impact loads, wear and tear, abrasion, etc., The product shall conform to fire properties of EN-45545-II & sealer coat properties of RDSO C9704. (Note: Relevant certificate to be submitted along with offer) Warranty: 3 Years The rate is inclusive of all materials, labour, tools, plants, transportation and taxes etc., complete	Sqm	1380.00	1864.40	2572872.00

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4	4	Supply and application of 4mm thick (1 mm of Scatch Coat and 3 mm of Top Coat) self-smoothing polyurethane concrete Flooring system, including surface preparation before application of polyurethane concrete flooring like Nitofloor SL3000 UT of Fosroc reputed flooring system only with minimum 10 years warranty. Surface Preparation: The surface of the substrate should be made absolutely dry & free from dust,oil,laitance to achieve the maximum bond strength between substrate & flooring system. Making necessary grooves of size 10mm X 10mm size all along the line of edge of the floor and creating mechanical bond with the existing flooring by cutting necessary grooves in the flooring, all around the existing flooring joints/ edges. Scratch Coat: The material must be applied to the substrate @ minimum 1 mm thickenes (depending upon the floor condition) as a scratch coat to fill up the pores of existing flooring surface, after surface preparation and allowed to dry until it is tack free, prior to the application of the topping. All the damaged part of existing flooring system must be filled with above material. Floor Topping: Providing and application of self-smoothing Polyurethane Flooring system of 3 mm thickness with Mixed density 1.8 gm/cc and above, Adhesive pullout bond strenght above 1.5 Mpa, Tensile strength of 5-10 Mpa as per BS/ASTM Specification, compressive strength from 40 to 56 Mpa as BS/ASTM, Flexural strength of minimum 17 to 21 Mpa, Water absorption should be 0 to 0.06%, Chemical & slip resistance should be at desired level as per the specification of the manufacture Fosroc The application should be done through authorised applicator of manufacturer. The rate is inciusive of all materials, labour, tools, plants, transportation and taxes etc., complete	Sqm	2410.00	2537.00	6114170.00
5	5	Supply and application of PU based filling material for repairing blowholes, Pin holes, bug holes and other surface undulations of distressed concrete in patches using Suitable polyurethane material. Applying of required thickness in single layer of approved product finished flush with existing surface inclusive of Manpower, Material and Equipment and necessary form work if required. Material should be of reputed make like Master Builders Solutions / Dr.Cipy /Fosroc, and MYK arment only, as approved by EIC (Payment shall be made as per actual consumption of mortar in Kgs.) The rate is inclusive of all materials, labour, tools, plants, transportation and taxes etc., complete	Kg	200.00	560.50	112100.00
6	6	Materials & Labour for applying polyurethane 100 - 150 mm width Line marking coating using of Fosroc Nitoflor PUW100/ only at 90/100 microns thick according to the lay out and width will be decided . The rate is inclusive of all materials, labour, tools, plants, transportation and taxes etc., complete	Sqm	120.00	1767.00	212040.00
					Total	16000032.00

**4. ELIGIBILITY CONDITIONS**

**Standard Financial Criteria**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
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1	The tenderer must have minimum average annual contractual turnover of "V/N" or 'V' which ever is less, where V= Advertised value of the tender in crores of Rupees N= Number of years prescribed for completion of work for which bids have been invited. The average annual contractual turnover shall be calculated as an average of 'total contractual payments' in the previous three financial years, as per the audited balance sheet. However, in case balance sheet of the previous year is yet to be prepared/ audited, the audited balance sheet of the fourth previous year shall be considered for calculating average annual contractual turnover. The tenderers shall submit requisite information as per Annexure-VIB, along with copies of Audited Balance Sheets duly certified by the Chartered Accountant/ Certificate from Chartered Accountant duly supported by Audited Balance Sheet.	No	No	Allowed (Mandatory)
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**Standard Technical Criteria**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	The tenderer must have successfully completed or substantially completed any one of the following categories of work(s) during last 07 (seven) years, ending last day of month previous to the one in which tender is invited: (i) Three similar works each costing not less than the amount equal to 30% of advertised value of the tender, or (ii) Two similar works each costing not less than the amount equal to 40% of advertised value of the tender, or (iii) One similar work costing not less than the amount equal to 60% of advertised value of the tender. Note for Item 10.1: Work experience certificate from private individual shall not be considered. However, in addition to work experience certificates issued by any Govt. Organisation, work experience certificate issued by Public listed company having average annual turnover of Rs 500 crore and above in last 3 financial years excluding the current financial year, listed on National Stock Exchange or Bombay Stock Exchange, incorporated/registered at least 5 years prior to the date of closing of tender, shall also be considered provided the work experience certificate has been issued by a person authorized by the Public listed company to issue such certificates. In case tenderer submits work experience certificate issued by public listed company, the tenderer shall also submit along with work experience certificate, the relevant copy of work order, bill of quantities, bill wise details of payment received duly certified by Chartered Accountant, TDS certificates for all payments received and copy of final/last bill paid by company in support of above work experience certificate.	No	No	Allowed (Mandatory)
1.1	Defination of Similar Work :- Protective coating on concrete surface	No	No	Not Allowed

**Bidders shall confirm and certify on the behalf of the tenderer including its constituents as under:**

S.No.	Description
1	I/we the tenderer (s) am/are signing this document after carefully reading the contents.
2	I/We the tenderer(s) also accept all the conditions of the tender and have signed all the pages in confirmation thereof.
3	I/we hereby declare that I/we have downloaded the tender documents from Indian Railway website <a href="http://www.ireps.gov.in">www.ireps.gov.in</a> . I/we have verified the content of the document from the website and there is no addition, no deletion or no alteration to the content of the tender document. In case of any discrepancy noticed at any stage i.e. evaluation of tenders, execution of work or final payment of the contract, the master copy available with the railway Administration shall be final and binding upon me/us.
4	I/we declare and certify that I/we have not made any misleading or false representation in the forms, statements and attachments in proof of the qualification requirements.
5	I/We also understand that my/our offer will be evaluated based on the documents/credentials submitted along with the offer and same shall be binding upon me/us.
6	I/We declare that the information and documents submitted along with the tender by me/us are correct and I/we are fully responsible for the correctness of the information and documents, submitted by us.
7	I/we certify that I/we the tenderer(s) is/are not blacklisted or debarred by Railways or any other Ministry / Department of Govt. of India from participation in tender on the date of submission of bids, either in individual capacity or as a HUF/ member of the partnership firm/LLP/JV/Society/Trust.
8	I/we understand that if the contents of the certificate submitted by us are found to be forged/false at any time during process for evaluation of tenders, it shall lead to forfeiture of the Bid Security and may also lead to any other action provided in the contract including banning of business for a period of upto two year. Further, I/we and all my/our constituents understand that my/our offer shall be summarily rejected.

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9	I/we also understand that if the contents of the certificate submitted by us are found to be false/forged at any time after the award of the contract, it will lead to termination of the contract, along with forfeiture of Bid Security/Security Deposit and Performance guarantee and may also lead to any other action provided in the contract including banning of business for a period of upto two year.
10	I/We have read the clause regarding restriction on procurement from a bidder of a country which shares a land border with India and certify that I am/We are not from such a country or, if from such a country, have been registered with the competent Authority. I/We hereby certify that I/we fulfil all the requirements in this regard and am/are eligible to be considered (evidence of valid registration by the competent authority is enclosed)

**Partnership firm/Joint Venture (JV) / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc.**

S.No.	Description
1	<b>Partnership firm/Joint Venture (JV) / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc.</b> Please submit a certificate in the prescribed format (please download the format from the link given below). Non submission of the certificate, or submission of certificate either not properly filled in, or in a format other than the prescribed format shall lead to summary rejection of your offer. ( <a href="#">Click here</a> to download the Format of Self Certification)

**5. COMPLIANCE**

**Commercial-Compliance**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Please enter the percentage of local content in the material being offered. Please enter 0 for fully imported items, and 100 for fully indigenous items. The definition and calculation of local content shall be in accordance with the Make in India policy as incorporated in the tender conditions.	No	Yes	Allowed (Optional)

**Special Conditions**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	SPECIAL CONDITION FOR GST-•The details of supply of Goods & Services are subject to GST rules applicable with effect from 01.07.2017.	No	No	Not Allowed
2	Special Conditions for GST-All the Tenderers are requested to submit their "GSTIN" registration numbers at the time of tendering or at the time of submitting their invoice without which, payment will not be made.	No	No	Not Allowed
3	The materials should be supplied as per the approved make list mentioned in the tender document	No	No	Not Allowed

**Technical-Compliances**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Please furnish Statement of works on hand	Yes	No	Allowed (Mandatory)
2	Please furnish list of plant and Machinery available on hand own and proposed to be inducted own and hired to be given separately for the subject work.	Yes	No	Allowed (Mandatory)
3	Please furnish list of personal, organization available on hand and proposed to be engaged for the subject work.	Yes	No	Allowed (Mandatory)
4	Please furnish list of Works completed in last three financial years giving Description of Work, Organization for whom executed, approximate value of contract at time of award, Date of award and Date of Completion. Date of actual Start, Actual Completion and Final value of Contract	Yes	No	Allowed (Mandatory)
5	All documents related to Partnership deed/Joint venture/ Consortium/ MOU, duly signed by the notary public, should be uploaded at the time of submission of bid failing which offer will be summarily rejected.	Yes	Yes	Allowed (Mandatory)

**Undertakings**

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S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	I/ We have visited the works site and I / We am / are aware of the site conditions.	No	No	Not Allowed
2	I/We have read the various conditions to tender attached hereto and agree to abide by the said conditions	No	No	Not Allowed
3	Until a formal agreement is prepared and executed, acceptance of this tender shall constitute a binding contract between us subject to modifications, as may be mutually agreed to between us and indicated in the letter of acceptance of my/our offer for this work.	No	No	Not Allowed
4	I/We also hereby agree to abide by the Indian Railways Standard General Conditions Of Contract, with all correction slips upto the date of tender opening and to carry out the work according to the Special Conditions of Contract and Specifications of materials and works as laid down by Railway in the annexed Special Conditions/Specifications, Schedule of Rates with all correction slips up to date for the present contract.	No	No	Not Allowed
5	I/We offer to do the work for Indian Railways, at the rates quoted in the attached schedule and hereby bind myself/ourselves to complete the work in all respects within the period of completion stipulated in the tender document, from the date of issue of letter of acceptance of the tender. The amount as stipulated in the tender document is herewith forwarded as Earnest Money. Full value of the earnest Money shall stand forfeited without prejudice to any other right or remedies in case my/our Tender is accepted and if : (a)I/We do not execute the contract documents as stipulated in performance guarantee clause of GCC as detailed in general instructions. (b)I/We do not commence the work within seven days after receipt of orders to that effect.	No	No	Not Allowed
6	I/We hereby Confirm that the rates, rebates and/or other financial terms, if any, quoted by us in the relevant fields of the Financial Bid page will only be the ruling terms for deciding the inter-se ranking, and any such condition having financial repercussions, if quoted by us anywhere else including attached documents shall not be considered for deciding inter-se ranking. However, Railways shall have the right to incorporate any such condition quoted by us, in the contract, at their discretion, if contract is placed on us.	No	No	Not Allowed
7	I/We have read the various conditions attached/ referred to in this tender document, and agree to abide by the said conditions.	No	No	Not Allowed
8	I/We also agree to keep this tender open for acceptance for a period as mentioned in the tender document	No	No	Not Allowed
9	This tender complies with Public Procurement Policy Order -2017 dated 15.06.17	No	No	Not Allowed
10	The salaries / wages to your staff /workers/ labourers should be disbursed only through Banks and the proof for the same ie. The Bank pass books in the name of your staff / workers/ labourers should be submitted to this office for verification. This arrangement should be done with immediate effect.	No	No	Not Allowed
11	I/We agreed to supply the materials as per the makes specified under "Civil Engineering materials makes list"	No	No	Not Allowed
12	I agree to supply the material as per the approved make list mentioned in the tender document.	No	No	Not Allowed

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13	A. Contractor is to abide by the provisions of Payment of Wages act & Minimum Wages act in terms of clause 54 and 55 of Indian Railways General Condition of Contract. In order to ensure the same, an application has been developed and hosted on website 'www.shramikkalyan.indianrailways.gov.in'. Contractor shall register his firm/Company etc. and upload requisite details of labour and their payment in this portal. These details shall be available in public domain. The Registration / Updation of portal shall be done as under: (a) Contractor shall apply for onetime registration of his company/firm etc. in the shramikkalyan portal with requisite details subsequent to issue of Letter of Acceptance. Engineer shall approve the contractor's registration on the portal within 7 days of receipt of such request. (b) Contractor once approved by any Engineer, can create password with Login ID (PAN No.) for subsequent use of Portal for all LoAs issued in his favour. (c) The contractor once registered on the portal, shall provide details of his Letter of Acceptances (LoA) / Contract Agreements on shramikkalyan portal within 15 days of issue of any LoA for approval of concerned engineer. Engineer shall update (if required) and approve the details of LoA filled by contractor within 7 days of receipt of such request. (d) After approval of LoA by Engineer, contractor shall fill the salient details of contract labours engaged in the contract and ensure updating of each wage payment to them on shramikkalyan portal on monthly basis. (e) It shall be mandatory upon the contractor to ensure correct and prompt uploading of all salient details of engaged contractual labour & payments made thereof after each wage period. B. While processing payment of any 'On account bill' or 'Final bill' or release of 'Advances' or 'Performance Guarantee / Security Deposit', contractor shall submit a certificate to the Engineer or Engineer's representatives that "I have uploaded the correct details of contract labours engaged in connection with this contract and payments made to them during the wage period in Railway's shramikkalyan portal at 'www.shramikkalyan.indianrailways.gov.in' till ____ Month, ____ Year."	No	No	Not Allowed
14	I have understood that there is an option to take payment through Letter of credit from Indian Railways	No	No	Not Allowed
15	I/We agree to engage police verified labourers/employees and if any new person to be engaged I/we will submit proof of police verification application for issuing temporary permission. I/We will ensure to arrange police verification report within permissible period i.e one month for person from Tamilnadu and 3 months for persons from other states.	No	No	Not Allowed
16	I agree to execute work/part of the work in any location in ICF estate as directed by the Engineer-in-charge as per the requirements of Railways. No claim for extra payment will be made on this account.	No	No	Not Allowed

**Custom**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	All fabricated steel structures including both conventional/PEB structures is to be procured from RDSO approved fabricators only. All the structural painting works including both primer and enamel coating also to be carried out in the RDSO approved workshops only.	No	No	Not Allowed
2	Maintenance period - 12 months	Yes	No	Not Allowed
3	All the labourers should be in distinctive uniform while executing the work at site. failing which, the labourers will not be allowed to work.	Yes	Yes	Not Allowed



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4	The contractor should ensure to engage police verified labourers/employees if any person to be engaged by contractor he has to submit proof of police verification application for issuing temporary permission like present permit system. However, contractor has to arrange police verification report within permissible period i.e one month for person from Tamilnadu and 3 months for persons from other states.	Yes	Yes	Not Allowed
5	If required, the subject work/part of the work has to be executed in any location in ICF estate as directed by the Engineer-in-charge as per the requirements of Railways. No extra payment will be made on this account.	No	No	Not Allowed
6	As per Rules of the contract Labour (Regulation & Abolition) Central Amendment Rules, 2017 and as modified from time to time 'Every Contractor shall upload or file the report to the concerned authority manually in a unified Annual return in the form XXIV on the web portal of the Ministry of Labour and Employment.	No	No	Not Allowed

**6. Documents attached with tender**

S.No.	Document Name	Document Description
1	Conservancycharges.pdf	Conservancy Charges
2	Additionalasafetyaspects.pdf	Additional safety aspects
3	jpo_1.pdf	Electrical JPO
4	gccwithcorrectionslips.pdf	GCC with correction slips
5	CompleteBiddocument_compressed.pdf	Bid document
6	flooringshell.pdf	Scope of work

This tender complies with Public Procurement Policy (Make in India) Order 2017, dated 15/06/2017, issued by Department of Industrial Promotion and Policy, Ministry of Commerce, circulated vide Railway Board letter no. 2015/RS(G)/779/5 dated 03/08/2017 and 27/12/2017 and amendments/ revisions thereof.

As a Tender Inviting Authority, the undersigned has ensured that the issue of this tender does not violate provisions of GFR regarding procurement through GeM.

**Signed By:** RAVI K

**Designation :** AXENFur