

INDIAN PORT RAIL & ROPEWAY CORPORATION LIMITED
CORPORATE OFFICE- MUMBAI

NOTICE FOR REQUEST FOR EMPANELMENT (RFE)

No. GEN/2/2025-PC

dated.02.12.2025

Indian Port Rail & Ropeway Corporation Limited (IPRCL) is a Company under the Ministry of Ports, Shipping and Waterways, Government of India. The company was registered on 10th July 2015 as a Public Limited Company under the Companies Act, 2013. The applications are invited for Expression Of Interest -**EOI** (Open Ended) **Empanelment** from experienced and resourceful **Engineering** Consultants for **Consultancy** works viz Feasibility Study Report (**FSR**), Detailed Project Report (**DPR**), Detailed Design Consultancy (**DDC**) & Construction agencies for **Project Management Consultancy (PMC)** and **Enlistment** of Contractors for **Project Monitoring and Execution** for **projects** of **varied** nature and for Organizing and **Managing Events** from **Conception** to **Completion** stage. The consultants / agencies should meet the minimum qualifying criteria mentioned in RFE Document for getting empaneled.

The **categories** of **empanelment** are as under:

SN	CATEGORY	DESCRIPTION	DEFINITION OF SIMILAR WORKS
SURVEY WORK			
1	EC-1	Conducting RETS (Reconnaissance Engineering cum Traffic Survey) /Preliminary Engineering - cum- Traffic survey/ Feasibility Study Report/ Final Location Survey / Detailed Design Consultancy	Engineering Survey of Railway line / Roadway.
2	EC-2	Execution of geo-technical survey/soil exploration work.	Any Geo-technical investigation works.
3	EC-3	Architectural/structural design consultancy works	Consultancy works involving architectural and / or design of structures
TRACK WORKS			
4	EC-4	All Track related works viz. construction of new railway sidings, Complete Track Renewal (CTR), Through Rail Renewal (TRR), Through sleeper Renewal (TSR) , Upgradation of Track, Track Maintenance, Execution of P.Way linking works (involving or not involving working in NI period) or Yard remodeling works (involving or not involving working in NI period) with or without other allied works, such as Welding of rails by Alumino Thermit	Any Track Work

		Welding technique, Fabrication and fixing of 60 kg/52 kg glued insulated rail joints in situ etc.	
5	EC-5	Fabrication and fixing of 60 kg/52 kg glued insulated rail joints in situ	The tenderer shall be borne on the approved list of RDSO for manufacture and supply of Glued insulated joints
BUILDING WORKS			
6	EC-6	Building/quarters upto 3 storied building (G+2) including electrification.	Any Civil Engineering Work
7	EC-7	Multi-storied buildings more than 3 stories (G+3) including electrification.	Civil Engineering works involving multistoried RCC/PSC framed structure buildings having 4 or more floors or height not less than 12 meters.
MARINE STRUCTURES			
8	EC-8	Marine Works	All work (other than dredging activities) including construction and maintenance works being carried out over marine waters, piers, floating docks, jetties, breakwaters, offshore platforms, submarine, foreshore areas, offshore platforms, moorings, pipelines, cables, wharves, bridges, tunnels, rubble mound breakwaters and docks & similar construction
HIGHWAYS & ROADWAYS			
9	EC-9	<ol style="list-style-type: none"> 1.Engineering surveys and investigations 2.Geotechnical Investigation and Sub-Soil Exploration 3.Meteorological data 4.Design of Bridges and Structures (up to 30 mtr length) 5.Hydrological data 6.Detailed Design of Roads, Pavement and other Cross Drainage Structures 7.Design of Embankment 8. Estimation of Quantities and Project Costs 9.Land Acquisition Report 10. Strip Plan and Clearances 11. Time Period for the Service Stage 1: Preliminary Project Report (PPR) Stage 2: Detailed Project Report (DPR)	Execution of Highway works from Consultancy to PMC.

ELECTRICAL WORKS			
10	EC-10	General Electrical Work	<ol style="list-style-type: none"> 1. Construction of Electrical LT/HT substation 2. Street Lighting/High Mast 3. Wiring work of the building 4. Construction of LT/HT overhead line with pole/towers. 5. Supply, Installation, Commissioning of DG set of Various capacity with AMF panel. 6. Supply and Installation of Air Conditioning System HVAC/VRF type. 7. Supply, Installation and Commissioning of Renewable Energy such as Wind/Solar 8. Underground Cable Laying works.
11	EC-11	Railway Electrification Works	<ol style="list-style-type: none"> 1. Construction of Overhead Railway Electrification work. 2. Construction of SP/SSP & TSS as per RDSO directives in Railways.
RAILWAY SIGNALING WORKS			
A. SIGNALING WORK (CONSTRUCTION WORK)			
12	EC-12	Signaling work- Construction work	Firms should have completed Indoor and outdoor Railway Signaling works pertaining to commissioning of EI/PI/RRI, Automatic Signaling, yard remodeling along with alteration in EI/PI/RRI, Outdoor signaling works like Cable laying, Installation Testing and commissioning of MSDAC, BPAC, DC track circuit, Commissioning of Outdoor Signals.
B. MAINTENANCE OF INDOOR AND OUTDOOR SIGNALING GEARS			
13	EC-13	Signaling work- Maintenance work	The Firms should have minimum two-year experience in maintenance of Indoor and Outdoor Signaling gears of Railways
C. OPERATION OF SIGNALING GEARS			
14	EC-14	Operation of Signaling gears	The Firms should have minimum two-year experience in operation of ASM Panel and Outdoor Signaling gears for the purpose of train operation/ Shunting movement on Railways.
ROPEWAY WORKS			
15	EC-15	Consultancy Assignments for Ropeway Works	Detailed Project Report (DPR) including Detailed Engineering, Bid Process Management, PMC, third party inspections, safety certification
16	EC-16	Execution of projects	O&M, execution of PPP or EPC ropeway projects works
LOCO			
17	EC-17	Diesel Loco	<ol style="list-style-type: none"> 1. Operations & Maintenance 2. Wet-Lease

EVENT MANAGEMENT			
18	EC-18	Organizing and Managing Events from Conception to Completion Stage	Arranging of Government events related to inauguration, dedication of projects to the Nation, foundation stone laying functions, visits of dignitaries, Roadshows, conclaves, Seminars etc from concept to commissioning anywhere in India or abroad.

The **Short-list** of **empaneled** consultant organizations & **Construction** agencies shall be initially valid for **THREE** years. However, IPRCL reserves the right to extend this period at its sole discretion on mutual consent. IPRCL shall discontinue the empanelment for non-performing agencies before this period.

Application complete in all respects should reach to : Group General Manager (HQ) 4th floor, Nirman Bhavan, MbPA Building, M. P. Road, Mazgaon(E), Mumbai-400010 or mailed to tenders.iprcl@gmail.com Incomplete application / application not meeting the eligibility criteria or not accompanied with the requisite processing fee, shall be summarily rejected. IPRCL reserves the right to call for clarification if needed at its own discretion and applicant will not have any claim on this ground of any nature.

IPRCL reserves the right to reject any or all the applications or limit the short list to any number or annul this process without assigning any reason whatsoever. The consultants & agencies desirous of applying for more than one category should send separate applications as mentioned in document.

A consultant empaneled for higher Group (monetary limit) is also eligible for participation in tenders of lower Groups (monetary limits) for the same Category.

The documents of **Request For Empanelment (RFE)** will be published on IPRCL website (www.iprcl.in) in due course of time.

Any corrigendum / addendum / errata in respect of the above empanelment shall be made available only at our official web site www.iprcl.in only. Hence prospective applicants are advised to visit IPRCL's web site regularly for above purpose.

Jann
2.12.2023
GGM(HQ)