



**International Year  
of Cooperatives**

Cooperatives Build  
a Better World



**Office of PCE  
Western Railway, HQ,  
Churchgate,  
Mumbai-400 020**

WR-HQ0ENGG(WWSN)/1/2020/E-14630

Date: **01.10.2025**

**CWM(EWS)SBI, CE(CPOH)ADI**

**Sr.DEN(Co.): MMCT, BRC, RTM, ADI, RJT, BVP**

**Dy.CE(TMC): VTA & CCG**

**Dy.CE(Br.): DDR, BRC,ADI**

**Sub: PCE Circular No. 71R- Consolidated list of Similar Nature of Works.**

A list of similar nature of works was issued through CE Circular No. 71 dated 25.11.2020. Over time, this circular underwent several changes, including addendums, corrigenda, and deletions of certain works.

"**PCE Circular No. 71R**", duly approved by the Principal Chief Engineer (PCE) is enclosed. This revised circular supersedes all previously issued similar nature of works and will be applicable for all future tenders.

It is important to note that this list only specifies the similar nature of works. All relevant technical guidelines and policy instructions issued by Railway Board, RDSO, or Zonal Headquarters must still be referred to while preparing tender documents. Additionally, P-Way/Track-related works are not to be treated as Civil Engineering works.

For any work not included in the revised list, the similar nature of work must be specifically approved by the PCE, in accordance with Railway Board's letter No. 94/CE-I/CT/4 dated 23.11.2006.

Encl: PCE Circular No.71R (18 Pages)

Digitally signed by  
NAND RAM  
Date: 2025.10.01  
10:33:32 +05'30'

**(Nand Ram)**  
**Chief Engineer (Works SD)**

Copy to/-

1. PCE, CTE, CBE, CE(RSW), CE(Plg.), CE(G), CE(TMC), CE(TS)- for kind information
2. Secy to PCE- Please keep copy of PCE circular in PCE circular file and also upload on website.

**PCE Circular No. 71R (Similar Nature of Work)**

SN	Primary Nature of work	Similar Nature of work
<b>1</b>	<b>Track works</b>	
1.1	1.Track works on running lines /non-running lines by manual means/ machine 2.Complete Track Renewal/Through Rail Renewal/Through Sleeper Renewal/ISD work by manual means/ machine 3.Through Ballast Renewal/Deep Screening/Lifting of track by manual means/ machine. 4.All types of Formation Treatment (TFTR) by manual means/ machine 5.Through Fittings Renewal. 6.Shallow Screening. 7.Boxing & Dressing of ballast. 8.Rail flange clearing. 9.All other P-Way Works e.g.- Renewal of turnouts, switches, derailing switches, crossings, SEJs, Glued Joints, Casual renewal of rails, sleepers etc by manual means/ machine. 10.Other Miscellaneous track works.	Any Track Work.
1.2	Reconditioning of crossing/ Tongue Rails/ by H3B/H3C or similar electrodes.	Any Track Work
1.3	Reconditioning of CMS Crossing using ‘Translamic Robotic Welder Technology’	Any Track Work  Note: As per RDSO’s letter No.CT/MRP Dt.26.04.2018, only firms/service providers authorized by M/s CTF France SA, the OEM/Patent holder of the technology and also permitted by RDSO for carrying out in-situ reconditioning of CMS crossings with the technology of Translamic Robotic welding can participate in the tender.
1.4	Fabrication of in-situ Glued Joints.	Any Track Work OR Fabrication of in-situ Glued Joints  Note: The tenderer shall also be borne on the approved list of RDSO for manufacture & supply of Glued insulated joint.

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SN	Primary Nature of work	Similar Nature of work
1.5	<ul style="list-style-type: none"> <li>Welding of Rails with contractor's own Flash Butt Welding Plant in Depot.</li> <li>TWR/Welding of Rails in section with contractors own Mobile Flash Butt welding Plant.</li> </ul>	<p><b>Any Track Work</b> <b>OR</b> <b>Rail welding with contractor's own Flash Butt Welding Plant.</b></p> <p>Note: (1) Tenderer should own at least one MFBW Plant in the tendering firm's name, which should be in working condition and fit to be deployed for the tendered work exclusively. The tenderer should submit documentary proof for the ownership of the MFBW plant along with tender document.</p> <p>(2) The general QAP for the Flash Butt welding Plant (excluding details of operators and Standardized Welding Parameters) proposed to be deployed by firm should be approved by RDSO before the tender opening date. The Mobile Flash Butt Welding Plant owning firm can approach RDSO directly and can get their General QAP approved by RDSO before participating in a tender. The approved General QAP is to be submitted along with the tender document without which tender will not be considered. If, contractor wants to deploy a welding plant other than that specified in the tender, which has approved QAP from RDSO, that plant may also be permitted by Railways.</p>
1.6	Supply & execution of AT Welds	Technical eligibility criteria in GCC is dispensed by Railway Board and Technical eligibility criteria stands modified as per Board's letter No.2017/Track-P/9(2) Vol.III Dt.07.03.2019
1.7	USFD testing of Rails and Welds.	Technical eligibility criteria in GCC is dispensed by Railway Board and Technical eligibility criteria stands modified as per Board's letter No.2017/Track-P/9(2) Vol.III Dt.07.03.2019
1.8	Epoxy Painting of Rails /Welds.	Any work of Epoxy Painting of Rails /Welds/Structural Steel of bridges/Steel Towers/ Structural Members.
1.9	Metalizing of Rails /Welds.	Any work of Metalizing of Rails /Welds/Structural Steel of bridges/Steel Towers/ Structural Members.

SN	Primary Nature of work	Similar Nature of work
1.10	<ul style="list-style-type: none"> <li>•Fabrication, Supply &amp; Laying of H- beam Sleepers with Fittings.</li> <li>• Replacement of existing channel sleeper fittings.</li> </ul>	Fabrication, Supply & Laying of H- beam Sleepers or Channel Sleepers with Fittings on running line OR Fabrication, Supply& Erection of Steel Girder for ROB/Track Bridge
1.11	Providing manpower to SSE/USFD for the carrying out ancillary works in connection with rail/weld testing, Providing companion to Keyman & Patrolman during Hot & Cold weather and monsoon Patrolling of the track.	Any Civil Engineering Work or Any Track Work
1.12	Improvement to Sand Humps & Sanded Dead Ends.	Any Civil Engineering Work
1.13	Carrying out Pre and post track parameter survey for design mode tamping by TTM	Any work involving Pre & Post tamping survey work using Gedo trolley system or similar to achieve designed line & level of the track
<b>2</b>	<b>BALLAST</b>	
2.1	<ul style="list-style-type: none"> <li>● Ballast Supply.</li> <li>● Spreading of ballast.</li> </ul>	Any Civil Engineering/Track Work OR Supply of Ballast/Boulders.

SN	Primary Nature of work	Similar Nature of work
<b>3</b>	<b>BRIDGE (including ROB/RUB) WORKS</b>	
3.1	<p>Construction of Single/ multiple spans of RCC/PSC Minor Bridges with individual spans less than 12.2m and ROB/RUBs with opening less than 18m with following or similar sub- categories:</p> <ul style="list-style-type: none"> <li>• Construction of RCC Bridges with Cast in situ RCC boxes or RCC/PSC girder/slabs/beams supported on pier/abutments with Open Foundation</li> <li>• Construction of precast RCC boxes and launching of the RCC segments by cut and cover method.</li> <li>• Construction of precast RCC box and launching of RCC segments by relieving girder method</li> <li>• Regirding of RCC/PSC Slabs/ Steel Girders upto spans of 9.15 m.</li> </ul>	<p>Any Rail/Road Bridge work of opening more than 3.0 m.</p> <p>Note: In case of works to be done under running line, the tenderer should have the experience of carrying out work under running traffic.</p>
3.2	Construction/Rebuilding of a Single/Multiple Span RCC/PCC slab/ PSC/Steel/ Composite Girder of Major Bridge with individual span more than 12.2m on Open Foundations.	Any Civil Engineering Work involving Rail/ Road Bridge Work of clear span of 12.2m or more with Open foundations/Deep foundations (Pile /Well)
3.3	Construction/Rebuilding of a Single/Multiple Span RCC/PCC slab/ PSC/Steel/ Composite Girder of Major Bridge with individual span more than 12.2m on Deep Foundation (Pile /Well).	Any Civil Engineering Work involving Rail/ Road Bridge Work of clear span of 12.2 m or more with Deep foundations (Pile /Well)
3.4	Fabrication, erection and launching of Steel Plate Girder/ Composite girders in steel/composite bridges with spans equal to and above 9.15m	<p>Any bridge work involving Fabrication, erection and launching of steel girders/ composite girders for Railway/Road bridges of spans equal to and above 9.15 m.</p> <p>Note: The fabricator should be approved by RDSO.</p>

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SN	Primary Nature of work	Similar Nature of work
3.5	Fabrication, Erection and Launching of steel Foot Over Bridge	Any bridge work involving fabrication, erection & launching of FOB/ Steel Girders/ Composite Girder for Railway, Road Bridges.
3.6	Execution of FOB with girders and main columns fabricated at railway work shop	Any Bridge work involving Fabrication, Erection and Launching of FOB/Steel Girders/ Composite Girder for Railway, Road Bridges" OR Any bridge work involving assembling, erection & launching of FOB/Steel Girders/Composite Girder for Railway, Road Bridges.
3.7	<ul style="list-style-type: none"> <li>● Providing manpower for maintenance of FOB's/ROB's /Pipeline Bridge/EOT crane and welding set for miscellaneous activities for bridge work.</li> <li>● Repairs/Strengthening of staircase of FOBs</li> <li>● Repairs/Strengthening of deck slab/ structural members of FOB/ROB</li> <li>● Construction of staircases of FOBs/ROBs</li> </ul>	Any Bridge Work involving Construction of Steel or Composite Railway Bridge i.e. Foot Over Bridge/Road Over Bridge OR Construction/Repairs/Strengthening of Deck Slab/ Structural Members/ Staircase of FOBs/ROBs
3.8	Provision of trolley refugees/inspection platforms/Pathway on track bridges/ Pathway on ROBs on running lines	Fabrication and Erection of Steel Girders OR Fabrication & Erection of Steel pathway on track bridges/Trolley refugees on track bridges/ Inspection platforms on track bridges.
3.9	Replacement/Provision of Steel Structural Members/ Connections/ Replacement of bearings etc of existing steel girders on running line	Fabrication and erection of Steel girders on running line OR Replacement of Steel Structural Members of existing steel girders/ Replacement of Bearings on running lines.
3.10	Re-girdering of bridges over 9.15 m span involving existing plate girders/PSC girders/ PSC slabs/ Composite girders with plate girders/PSC girders/ PSC slabs/Composite girder in running line.	Regirdering/ construction of any type of Railway Bridge on the Railway track or under the Railway track on a running railway line.

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SN	Primary Nature of work	Similar Nature of work
3.11	Fabrication, Erection and Launching of Open Web/semi-through type Girders	Fabrication, erection and Launching of open web Steel Girders for Railway/ Road Bridges of clear span more than 30m. Note: In case the work is on running line the tenderer should have the above experience on running line.
3.12	Erection and launching of Open Web/semi-through type Girders	Erection and Launching of Steel Girders for Railway/ Road Bridges of clear span of 30m or more.  Note: In case the work is on running line the tenderer should have the above experience on running line.
3.13	Construction of RCC/PSC Pipe bridges by micro-tunnelling methods	Construction of Any Bridge by Box Pushing/ Box Pulling/ Micro tunnelling method.
3.14	Rehabilitation of RCC/PSC girder bridges with carbon laminates and carbon fibre wrapping	Any Rehabilitation/ Strengthening work of RCC/ PSC girders of any bridge using carbon fibre laminates and carbon/glass fibre wrapping
3.15	Preparation and submission of as-built drawing of major/minor bridge of Foundations, Abutments, Piers, Wing wall, Return wall, Slab, Arch etc., (complete bridge)	Preparation of General arrangement Drawing or As built drawing or Completion drawings of Waterway bridges.
3.16	Miscellaneous bridge works like <ul style="list-style-type: none"> <li>● Maintenance/ repair of substructure of bridges,</li> <li>● Strengthening of pier/ abutments/ wings/returns/ abutment pier etc.,</li> <li>● Painting of bridges,</li> <li>● Provision of flooring &amp; protection work in bridges</li> <li>● Repairs to cess &amp; strengthening of bridge approaches</li> <li>● Repairs of Wing Walls, Return Walls, Abutments, piers etc</li> </ul>	Any Civil Engineering work
3.17	Providing cover shed at Sub-ways.	Any Steel Fabrication Work

SN	Primary Nature of work	Similar Nature of work
3.18	Underwater inspection of MEGA/Important bridges by Remotely Operated Vehicle (ROV)	Underwater inspection of Bridges by Remotely Operated Vehicle (ROV)
3.19	Construction of subway by inserting relieving girder and laying the box(es) by pushing the box below the relieving girder.	Construction of any type of rail bridge under a running railway line
3.20	Fabrication & assembling of steel girder with Railway steel at Engineering Workshop SBI.	Fabrication & assembly of steel bridge girder.  Note: The fabricator should be approved by RDSO, having enlistment in the current RDSO vendor list for girder fabrication
3.21	Strengthening of bridge approaches.	Any track work under running line.
3.22	Under water Maintenance/Repairs/Strengthening of deep/Shallow foundations and substructures of bridges.	Any work of underwater maintenance/Repairs to the substructures and or foundations of bridge.
3.23	Construction of bridge (including ROB) with steel open Web/Semi through girder on pile/well foundation	Bridge work involving Construction of Open Web/Semi through girder on pile/well foundation
3.24	Supplying, fixing & installation of device at the interface of superstructures or superstructures and substructure of bridges.	Supplying & fixing Shock Transmission device/Seismic isolation device on road over bridge/ Railway bridges. OR Fabrication & Supplying spherical bearings on ROB/ Railway bridges.



SN	Primary Nature of work	Similar Nature of work
3.25	Assessment of Structural condition and health monitoring of any type of railway/road bridges by using instrumentation and submission of report.	Instrumentation of any type of Railway Bridge.
3.26	Conducting feasibility study, investigation, detailed survey, preparation of GAD and DPR for construction of ROB/RUB	Preparation of GAD and DPR for ROB/RUB/ROR. OR Final location survey for New Line/Gauge conversion/Multi Tracking work/ National Highway/ State Highway.
<b>4</b>	<b>LEVEL CROSSING WORKS</b>	
4.1	Provision of Lifting Barriers/ Maintenance of Lifting Barriers	Any work of supply/maintenance of lifting barrier.
4.2	Provision of automatic banner flags	Any work of supply of automatic banner flag of specified specification or of supply / maintenance of lifting barriers.
4.3	Providing Rubberised surface.	Supply and laying of rubberised surface pads at Level crossings.  Note: The bidder shall be required to comply with the functional specifications of July 2019 RDSO guidelines.
4.4	All other civil engineering works (including various boards) related to provision of and maintenance of level crossings.	Any Civil Engineering Work.

SN	Primary Nature of work	Similar Nature of work
<b>5</b>	<b>BUILDING &amp; OTHER CIVIL ENGINEERING WORKS</b>	
5.1	<p>Works involving steel fabrication including prefabricated structures, PEB like:</p> <ul style="list-style-type: none"> <li>● Cover Sheds for workshops, go downs, platform sheds etc.</li> <li>● Provide Escalators (Only Civil Work)</li> <li>● Height gauges</li> <li>● Any other structure involving steel structural work</li> </ul>	Any Steel fabrication work.
5.2	Construction of buildings (up to G+3)	Construction of buildings work
5.3	Construction of buildings G+4 and higher	Construction of buildings G+4 and above
5.4	Provision/Improvement of fire safety works/system or fire safety related works in buildings.	<p>Any Fire Safety Work OR Any Building Work involving Fire Safety work (Cost of fire safety component of works shall be considered)</p>
5.5	Construction of RCC Overhead Tank.	Construction of RCC Overhead tank.
5.6	Construction/Supply, installation, commissioning of Water recycling / Effluent treatment plant / Water treatment plant.	<p>Construction of Effluent treatment plant (ETP) OR Sewerage treatment plant(STP) OR Water treatment plant.</p>

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SN	Primary Nature of work	Similar Nature of work
5.7	<p>Civil Engineering Works including :</p> <ul style="list-style-type: none"> <li>• CC Aprons</li> <li>• Pit lines</li> <li>• Platforms and Circulating area</li> <li>• Construction of Roads, Pathways etc</li> <li>• Dismantling/Demolishment of Structures,</li> <li>• All Mass Concrete/ Masonry/ Wood Works</li> <li>• Construction of Drains</li> <li>• Providing Water Proof Treatment</li> <li>• Shortcreting, Guniting, Epoxy Grouting works etc.</li> <li>• Construction of Play-Ground/Athletics Tracks/Cricket Pitches etc. of sport courts like the Badminton Court/Squash Court/Basketball Court/Tennis Court/Swimming Pools etc.</li> <li>• Construction of prefabricated Non-steel Structures.</li> <li>• Laying of Water Pipeline, Water Installations, Sewerage and Drainage Works</li> <li>• Supply of Water through Road Tankers</li> <li>• Bore wells/Hand pumps</li> <li>• Anti-termite Treatment/Rodent &amp; Pest control and Similar works</li> <li>• Cleaning of Drains/Sewage system</li> <li>• Maintenance of Colonies/Station and Other Civil Engineering Structures through outsourcing</li> <li>• Earthwork/Blanketing in-formation including embankments &amp; cuttings and Cess repair.</li> <li>• All painting works like White/Colour wash, Distemper, Snowcem etc.</li> <li>• Zonal Works</li> <li>• Fixing of Water meter and providing/fixing of Valves for watering arrangement.</li> <li>• Cast in situ/Precast RCC for Construction/ Repair work in general other than the works covered under 5.1 to 5.6</li> <li>• Providing barbed wire fencing.</li> </ul>	Any Civil Engineering work
5.8	Casting of RCC Lift Well	<p>“Any Civil Engineering work involving “Construction of Lift well” Or “Construction of Framed Structure of 3 &amp; above storeys” Or “Construction of Overhead Water tank i.e INTZ Tanks.”</p>

SN	Primary Nature of work	Similar Nature of work
5.9	Construction of boundary wall with Precast PSC Panel & Precast Column and RCC footing & Column Cap.	Any Civil engineering work involving PSC elements such as PSC Girders/PSC Slabs/PSC Sleeper etc.
5.10	Supply & Maintenance of Indoor & Outdoor Ornamental potted plants.	Supply & maintenance of indoor / outdoor well developed Ornamental potted plant.
5.11	Providing and erecting Metal beam fencing/barrier, cattle barrier along the track	Any Civil Engineering Work
5.12	Appointment of Agency for Concept, Design, Build, Develop "Exhibition Gallery" on Turnkey Basis	The work of Exhibition Galleries, Interior Projects, Digital Multimedia Technologies such as, state of art technology like 3D Projection Mapping, 3D Stereoscopic, Augmented Reality, Virtual Reality, Hologram Projection, 5D Theater, Interactive, Audio & Video, Augmented Reality, Virtual Reality and Sound & Light Show ect.
5.13	Providing, fixing and installation of Automation Valves	Providing, Installation and Commissioning of Web based Automation for Valves/pumps/ any Water Distribution Equipments
5.14	Structural repair/ rehabilitation of RCC overhead/ underground tank	Construction/Repair/Rehabilitation of RCC Overhead tank. OR Repair/Rehabilitation work of RCC/PSC in major rail bridge/ major road bridge/ ROB.

SN	Primary Nature of work	Similar Nature of work
<b>6</b>	<b>MISCELLANEOUS WORKS</b>	
6.1	<ul style="list-style-type: none"> <li>● Lighting arrangements</li> <li>● Dewatering</li> <li>● De-silting, dredging of waterways/ponds</li> <li>● Removal of muck and garbage etc.</li> </ul>	Any Civil Engineering / Track work.
6.2	Transportation, loading and unloading of material	Any Transportation Work/ Civil Engineering Work/ Track Work.
6.3	Computerisation/Digitisation of land plans.	Any work involving Digitalization of Land Plans/Records
6.4	Conservation & Renovation work of Grade-I Heritage Structure	Conservation & Renovation work of Heritage Structure
6.5	Conservation & Restoration work of Grade-II Heritage structure	Conservation & Restoration work of Heritage structure
6.6	Supplying, Installation, Commissioning and Maintenance of R.O. Water Plant.	Any work of water Supply installation of more than 10 KL capacity involving treatment of water by Reverse Osmosis Method.
6.7	Manufacturing/Fabricating, supply and fitting of different wear resistant plates of BCM/FRM machines.	Manufacturing/Fabricating, Supply and Fitting of different wear resistant plates of track machines. OR Supply/Repair/Reconditioning of chain trough of BCM/FRM. OR Supplying wear resistance plates for track machines or similar machines.
6.8	Comprehensive AMC for GPS tracking devices.	Any work of supplying installation and commissioning/AMC of GPS tracking devices.

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SN	Primary Nature of work	Similar Nature of work
6.9	Determination of Safe Bearing Capacity (SBC) of soil	Any Civil engineering work
6.10	Gradient verification of stations yard and sections using Lidar Survey technology	Any Civil Engineering survey work using drone/Lidar photogrammetry technique
6.11	Conservation and Renovation/Restoration work of Grade-III Heritage Structure	Conservation & Renovation work of heritage structure.
6.12	Providing and fixing anti-bird net/Optical bird gel dishes /Spikes.	Any Civil Engineering Work.
6.13	Mutation/certification of land plans from concerned Revenue Authorities	Any work of updation of land plans including reconciling, Computerization/Digitization and certification of land plans from concerned Revenue Authorities
6.14	Construction of Synthetic FULL PUR Athletic Running Track, field of play including synthetic playing surfaces	Supplying & Installation of IAAF/WA Class-II or above certified Athletic Running Track including complete sub base.
<b>7</b>	<b>TMC Works</b>	
7.1	Supply, Assembly, Commissioning and maintaining during warranty period of tamping bank for CSM/DUO/UNIMAT-3S/4S/3X/PCTM machine.	Supply, Assembling & Commissioning of tamping bank for CSM/DUO/UNIMAT/3X/PCTM machine. <b>OR</b> Overhauling of Tamping Bank for CSM/DUO/UNIMAT/3X/PCTM machine. <b>OR</b> Manufacturing and supply of tamping bank spares for CSM/DUO/UNIMAT/3X/PCTM machine.
7.2	Conversion of old coaches into camping coaches for track machines	Work of modification/conversion of Railway Coaches in to camping coaches/sleeper coaches/inspection carriages"

SN	Primary Nature of work	Similar Nature of work
7.3	Repair Works for all Types of Track Machines	Repairing/Reconditioning/IOH/POH work in any kind of track machine
7.4	Outsourcing of operation, maintenance and other allied activity for track machine for a period of two years(24 months) in Western Railway	Repair and reconditioning of Track machines. <b>OR</b> Repair and supply of spares to Track Machines. <b>OR</b> Outsourcing/Supply of staff for operation/Maintenance of Track-Machines
7.5	Periodical Overhauling of Ameca Make T-28 Portals No. 13 & 14	Overhauling of T-28 machine or Points and crossing laying Track Machine.
7.6	Overhauling of USP-2000 SWS-R0-1H machine	Overhauling of USP-2000 Track Machine <b>OR</b> Supply of USP-2000 Machine & its spares. <b>OR</b> OEM of USP-2000 machine.
7.7	Supply, installation and commissioning of Plasser make Indirect braking system with safety brakes on various Track machines.	Any work of services, repairs, modification, including/excluding supply of "Plasser" make spares in Track machines.
7.8	Outsourcing of Cooking of food including serving and up keeping of kitchen in each camping coach/ rest room (33 nos) of track machines working in BCT/BRC/RTM/ADI/RJT divisions of Western Railway.	Upkeep of cooking and catering activities in Railway Catering/ Running Rooms/ Rest Houses/ Hospitals / Training Institutes / Camping Coaches of Track machines / In any Central or State Government Organizations (including Municipal Corporation)/PSU only" OR "Outsourcing of services for maintenance and upkeep of Track Machines"

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SN	Primary Nature of work	Similar Nature of work
7.9	<p>Providing service of Deep screening of all types of main line Track on all BG routes of Western Railway as per scope of service, using service provider's own machines along with his own spares, consumables, staff etc. for Operation and maintenance and all incidental site work for a period of 15 years . No transfer of property in goods between service provider and Railways shall be a part of the scope of service.</p>	<p>Mechanized Track Maintenance using On-Track Machines anywhere in Rail Sector in any country.  <b>OR</b>  Operation and Maintenance of On Track Machine anywhere in Rail Sector in any country.  <b>OR</b>  Railway Track work/service i.e. laying/renewal of track/turnouts, deep screening, shallow screening, rail renewal, sleeper renewal, de-stressing, welding etc. anywhere in rail sector in any country.  <b>OR</b>  Supply of ON-Track machine(s) and it spares for laying/ maintenance of track in rail sector in any country.  <b>OR</b>  Work of Construction of new line, Gauge conversion, doubling, and 3rd /4th line involving track linking.</p>
7.10	<p>Providing service of track renewal of all types of main line Track on all BG routes of Western Railway as per scope of service, using Service Provider's own machines along with his own spares, consumables, staff etc. for Operation and maintenance, setting of base deport and its operation and maintenance, and all incidental site work.</p>	<p>Mechanized Track Maintenance using On-Track Machines anywhere in Rail Sector in any country.  <b>OR</b>  Operation and Maintenance of ON Track Machine anywhere in Rail Sector in any country.  <b>OR</b>  Railway Track work/service i.e. laying/renewal of track/turnouts, deep screening, shallow screening, rail renewal, sleeper renewal, de-stressing, welding etc. anywhere in rail sector in any country.  <b>OR</b>  Supply of On-Track machine(s) and its spares for laying/maintenance of track in rail sector in any country.  <b>OR</b>  Work of Construction of new line, Gauge conversion, doubling, or multi tracking involving track linking.</p>



SN	Primary Nature of work	Similar Nature of work
7.11	Supply and fixing of various types of Electrical works during POH/IOH/1000 Hrs & major repairs of Track Machines at VTA/ADI as well as fault rectification of track machines at VTA/ADI or at worksites all over Western Railway under the jurisdiction of Dy.CE/TMC/VTA/WR for a period of two years.	Electrical work in /along with IOH / POH / Major repair of track machines.
7.12	Repair & overhauling of released Hydraulic Pump and Motors (Rexroth make) used on Track machines.	OEM or authorized dealers of OEM for supply of Rexroth Pumps, Motors and spares OR Agency who have experience of repairing and / or overhauling of Rexroth make Hydraulic Pumps and Motors used on Track Machines.
7.13	Supply, fixing and commissioning of Air conditioner, Genset and HSD filling pump on various types of Track Machine	Installation & commissioning of Air conditioner and Genset on track machines /locomotives/ tower wagons, or similar railway equipment. Or IOH/POH/ Major repair of track machines including electrical works, final testing and commissioning of On Track Machine after IOH/POH. Note 1: If bidders do not have the experience of electrical works, final testing and commissioning of on track machine after IOH/POH, then MOU from other agencies having credentials of such work may be submitted along with bid. Bids accompanied by such MOUs will qualify the technical eligibility criteria provided fulfillment of other technical eligibility conditions. Note 2: - MOU to be submitted on Rs 100/- Non judicial stamp paper duly notarized and should be signed by authorized signatories of both the parties. Supporting documents establishing authorized signatories should also be submitted along with tender documents.

SN	Primary Nature of work	Similar Nature of work
<b>8</b>	<b>Service Contract invited on GeM Portal</b>	
8.1	Maintenance or Operation of Sewage treatment plant/ water treatment plant/ Effluent treatment Plant/ Swimming Pool	Any Construction or Maintenance or Operation of Sewage treatment plant/ water treatment plant/ Effluent treatment plant/ Swimming pool.
8.2	Maintenance or cleaning of Sewerage system/ Open/ Underground drain/ Nallah/ Valley Gutter/ Rain water pipes/ down take pipes	Any Maintenance or cleaning work of sewerage and drainage/ Valley Gutter/ Rain water pipes/ down take pipes/ Nallah / drains or any construction or maintenance or Operation of Sewage treatment plant/ water treatment plant/ Effluent treatment plant
8.3	Third Party Water Audit	Any Third Party Water Audit work
8.4	Cleaning of over head/ underground tank various sizes/ water sump	Cleaning of over head tank or water sump or Construction or Maintenance or Operation of Sewage treatment plant/ water treatment plant/ Effluent treatment Plant
8.5	Hiring of Vehicles/truck/MUV	Any transportation work/ Hiring of Vehicle/ truck/MUV /Any Civil Engg Work/Track work
8.6	Housekeeping of Rest House with/ without Catering Service	Housekeeping & Hospitality services (including catering if catering is part of the tender)

SN	Primary Nature of work	Similar Nature of work
8.7	Maintenance of lawn /gardens / green patches	Any Civil engineering work involving Maintenance of Garden/Horticulture. Or Maintenance of Garden/ Horticultures
8.8	Installation/ Operation/ Maintenance of Chlorinators	Any Civil Engineering Work
<p>Note:</p> <p>1)P-Way/Track Works shall not be considered as Civil Engineering Works.</p> <p>2)The list defines only the similar nature of work. Extant instructions/policy guidelines on technical and other aspect issued by Railway Board/RDSO/HQ etc. shall be referred to while framing the tender documents.</p> <p>3)For the works not covered under the above list, the similar nature of work shall be got approved by PCE in accordance with Railway Board's letter No.94/CE-I/CT/4 dated: 23.11.2006.</p>		