

**THIRUVANANTHAPURAM DIVISION-MECHANICAL/SOUTHERN RLY  
TENDER DOCUMENT**

**Tender No:** TVC-M-CT-QWS-II-OT-2622

**Closing Date/Time:** 09/07/2026 17:00

**Sr.DME/TVC** acting for and on behalf of The President of India invites E-Tenders against Tender No **TVC-M-CT-QWS-II-OT-2622** Closing Date/Time 09/07/2026 17:00 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>	Provision of additional Quick Watering System for CAPE and ERS stations		
<b>Bidding type</b>	Normal Tender		
<b>Tender Type</b>	Open	<b>Bidding System</b>	Single Packet System
<b>Tender Closing Date Time</b>	09/07/2026 17:00	<b>Date Time Of Uploading Tender</b>	18/06/2026 10:08
<b>Pre-Bid Conference Required</b>	No	<b>Pre-Bid Conference Date Time</b>	Not Applicable
<b>Advertised Value</b>	15014303.71	<b>Tendering Section</b>	TENDER
<b>Bidding Style</b>	Single Rate for Each Schedule Item	<b>Bidding Unit</b>	
<b>Earnest Money (Rs.)</b>	300300.00	<b>Validity of Offer ( Days)</b>	45
<b>Tender Doc. Cost (Rs.)</b>	0.00	<b>Period of Completion</b>	180 Days
<b>Contract Type</b>	Works - General	<b>Contract Category</b>	Expenditure
<b>Bidding Start Date</b>	25/06/2026		
<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</b> ( ) 1-SW-I QWS Phase-II@CAPE - MAIN PIPELINE FOR PLATFORMS							6754362.64	
1	1	10.00	Metre	4873.40	48734.00	AT Par	48734.00	Rs.
	<b>Description:-</b> Provisioning of concrete ducts of size (45cm (W) x 30cm (D) inner) and 15cm thick, 1m below the tracks for pipe crossing, as per site conditions, as approved and directed by E-in-C.							
2	2	6.00	Numbers	25063.20	150379.20	AT Par	150379.20	Rs.
	<b>Description:-</b> Supply and fixing of ball/butterfly valves - 150 mm - KBL/Fischer/L&T/Velan/BHEL make only as specified in clause 4.2.1- Detailed technical specification for the item							
3	3	1200.00	Metre	2784.80	3341760.00	AT Par	3341760.00	Rs.
	<b>Description:-</b> Supply & fixing and connecting B class GI pipe 150 mm dia conform to IS- 1239 Part-1 (Latest revision) with bends, distance pieces, in running meter with flanged joints every 12 meters with each 6 meter long pipes joined with threaded GI socket as specified in clause 4.2.8 - Detailed technical specification for the item.							
4	4	6.00	Numbers	27848.00	167088.00	AT Par	167088.00	Rs.
	<b>Description:-</b> Supply and fixing of metal bellow expansion joints at an interval of 200 meter in the 150 mm GI pipeline as specified in clause 4.2.9-Detailed technical specification for the item							
5	5	200.00	Numbers	1044.30	208860.00	AT Par	208860.00	Rs.
	<b>Description:-</b> Supply of GI socket class B - 150 mm as specified in clause 4.2.10- Detailed technical specification for the item.							
6	6	200.00	Kg	243.67	48734.00	AT Par	48734.00	Rs.
	<b>Description:-</b> Supply of GI/Fabricated spacers like tee, enlarger, reducer, spool including nut & bolts and packings as specified in clause 4.2.13-Detailed technical specification for the item.							
7	7	6.00	Numbers	696.20	4177.20	AT Par	4177.20	Rs.
	<b>Description:-</b> Supply and fixing of GI bends - 90 degree - 150 mm as specified in clause 4.2.11-Detailed technical specification for the item.							
8	8	220.00	Numbers	1637.37	360221.40	AT Par	360221.40	Rs.
	<b>Description:-</b> Supply and fixing of GI flanges - 150 mm as specified in clause 4.2.12-Detailed technical specification for the item.							
9	9	110.00	Set	556.96	61265.60	AT Par	61265.60	Rs.

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	<b>Description:-</b> Supply and fixing of rubber gasket and set of nuts & bolts for 150mm flanges							
10	10	600.00	Numbers	66.08	39648.00	AT Par	39648.00	Above/ Below/P ar
	<b>Description:-</b> Making 25 mm hole in GI hydrant pipeline in every two meter and fixing the GI adaptor by means of welding.							
11	11	600.00	Numbers	65.66	39396.00	AT Par	39396.00	Above/ Below/P ar
	<b>Description:-</b> Supply and fixing of GI coupling/ adaptor of size 25mm with suitable threading at one end to connect 25mm GI elbow/25mm dia extension piece							
12	12	600.00	Numbers	178.18	106908.00	AT Par	106908.00	Rs.
	<b>Description:-</b> Supply and fixing of 25mm GI extension pipe piece of max 50mm long, B class, with suitable threading to connect 32mm GI coupling/ adaptor at one end and 25mm SS ball valve at other end.							
13	13	600.00	Numbers	1549.66	929796.00	AT Par	929796.00	Rs.
	<b>Description:-</b> Supply, fitting and fixing in position 25mm stainless steel ball valve make KOR/TBS/Velan/Zoloto/CRI/L&T-Audco of full-bore design and quarter-turn lever operated as approved and directed by Engineer-in charge as specified in clause 4.2.4-Detailed technical specification for the item.							
14	14	600.00	Numbers	178.18	106908.00	AT Par	106908.00	Rs.
	<b>Description:-</b> Supply and fixing of GI nipple of 25 mm jet nipple 100 mm long "B" class with one end BSP threading and one end jet threading.							
15	15	600.00	Numbers	1187.08	712248.00	AT Par	712248.00	Above/ Below/P ar
	<b>Description:-</b> Supply of 25mm dia 1.5 meter long 'B' class MS/ GI pipe with bending to required 'J/S/U' shape and fixing with suitable sized end fittings and all clamps and supports, all as directed by E-in-C .							
16	16	1680.00	Metre	139.24	233923.20	AT Par	233923.20	Rs.
	<b>Description:-</b> Supply and fixing of Thermo Plastic (TP) Hose (Textile Reinforced) for water, ISI marked -IS-12585/88 or latest, Type-2 with ID 31.5 +/- 0.5mm and OD 40 +0 /-1mm working pressure 10Kg/Cm2, hose segments as required to be clamped with SS worm clips at every drop points.							
17	17	2.00	Numbers	20886.00	41772.00	AT Par	41772.00	Rs.
	<b>Description:-</b> Supply & fixing of suitable air release valve in 150mm main hydrant pipeline							
18	18	1826.00	Metre	83.54	152544.04	AT Par	152544.04	Rs.
	<b>Description:-</b> Painting of main hydrant pipeline including all fittings and fixtures in running meter with two coats of anti-corrosive primer followed by two coats of synthetic enamel paint of colour as per IS 2379-1990 or latest							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule ( ) 2-SW-I QWS Phase-II@CAPE - OTHER CIVIL WORKS</b>							923808.51	
1	1	31.20	MT	3481.00	108607.20	AT Par	108607.20	Rs.
	<b>Description:-</b> Transportation of Class-II/III rails from anywhere in TVC division to the exact site of work including contractor's labour and all lead and lift.							
2	2	200.00	Numbers	835.44	167088.00	AT Par	167088.00	Rs.
	<b>Description:-</b> Cutting rails to size							
3	3	200.00	Set	835.44	167088.00	AT Par	167088.00	Rs.
	<b>Description:-</b> Supply & fixing of MS plate 250x150x8mm over existing rail along with clamp 2 nos. and nut and bolts duly making holes on plate both sides							
4	4	24.30	cum	1253.16	30451.79	AT Par	30451.79	Above/ Below/P ar
	<b>Description:-</b> Digging of pits 450mmx450mmx600mm(D) x600nos.							
5	5	26.73	cum	12531.60	334969.67	AT Par	334969.67	Above/ Below/P ar
	<b>Description:-</b> Fixing the rail pole in the pits with concrete - M20 grade.							
	6	121.50	cum	348.10	42294.15	AT Par	42294.15	Rs.

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6	<b>Description:-</b> Earth work in excavation as per approved drawings and dumping at embankment site or spoil heap, within railway land, including 50m lead and 1.5m lift, the lead to be measured from the centre of gravity of excavation to centre of gravity of spoil heap: the lift to be measured from natural ground level and paid for in layers of 1.5m each, including incidental work, as per specifications - All kinds of soils.							
7	7	10.00	cum	20.89	208.90	AT Par	208.90	Above/ Below/P ar
	<b>Description:-</b> Extra over items above for excavation in foundations for buildings and bridges to cover dressing to neat dimension and plumbing sides etc. Note: Dressing under this item is payable for the total quantity of excavation in foundation and not partly.							
8	8	5.00	cum	2784.80	13924.00	AT Par	13924.00	Above/ Below/P ar
	<b>Description:-</b> Providing and laying in position cement concrete of specified proportion including cost of cement, centering shuttering - All works up to plinth level 1:3:6 (1 cement, 3 sand and 6 graded stone aggregate 20mm.)							
9	9	2.00	cum	5569.60	11139.20	AT Par	11139.20	Above/ Below/P ar
	<b>Description:-</b> All works above plinth level in retaining walls, walls (of any thickness) including attached plasters, columns, pillars, posts, struts, buttresses, anchor blocks, parapets, copings, bed blocks, string or lacing courses, windowsills, fillets, kerbs, steps etc. Brick work with non-modular (FPS) bricks of class designation 7.5 in foundation and in plinth.							
10	10	5.00	cum	2784.80	13924.00	AT Par	13924.00	Rs.
	<b>Description:-</b> Cement mortar 1:4 (1 cement: 4 fine sand)							
11	11	2.00	Sqm	2088.60	4177.20	AT Par	4177.20	Rs.
	<b>Description:-</b> 12 mm cement plaster finished with a floating coat of neat cement of mix -1:3 (1 cement and 3 sand)							
12	12	100.00	Kg	111.39	11139.00	AT Par	11139.00	Above/ Below/P ar
	<b>Description:-</b> Supplying reinforcement for RCC work including straightening, cutting, bending, placing in position and binding all complete. High yield strength deformed bars.							
13	13	2.00	cum	1392.40	2784.80	AT Par	2784.80	Rs.
	<b>Description:-</b> Dismantling/Demolishing of concrete in platform - 1:2:4 or richer mix with max. 20 mm coarse aggregate.							
14	14	2.00	cum	8006.30	16012.60	AT Par	16012.60	Rs.
	<b>Description:-</b> Back filling with concrete in platform - 1:3:6 (1 cement: 3 sand: 6 graded stone aggregate 40mm nominal size)							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule ( ) 3-SW-II QWS Phase-II@ERS for PF-5-SUCTION LINE - GLR to PUMP HOUSE</b>							531646.20	
1	1	60.00	Metre	4873.40	292404.00	AT Par	292404.00	Rs.
	<b>Description:-</b> Providing and laying Double Flanged (Screwed/Welded) Centrifugally (Spun) Ductile Iron Pipes of Class K-9 conforming to IS:8329 - 200mm dia.							
2	2	2.00	Numbers	33334.06	66668.12	AT Par	66668.12	Rs.
	<b>Description:-</b> Supply and fixing of Butterfly valves - 200 mm, KBL/Fischer/L&T/Velan/BHEL make only, including that for supply line in yard as specified in clause 4.2.1-Detailed technical specification for the item.							
3	3	6.00	Numbers	5555.68	33334.08	AT Par	33334.08	Rs.
	<b>Description:-</b> Supply of flanges and making flanged joints - 200 mm for the above line							
4	4	4.00	Quintal	34810.00	139240.00	AT Par	139240.00	Rs.
	<b>Description:-</b> providing and laying centrifugally spun cast iron or ductile iron standard specialties like tees, bends, collars, tapers,caps etc. (heavy class) upto 300mm, including for main delivery pipes as specified in clause 4.2.15-Detailed technical specification for the item.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule ( ) 4-SW-II QWS Phase-II@ERS for PF-5-MAIN PIPELINES &amp; ALLIED FITTINGS</b>							5396425.10	
1	1	60.00	Metre	5569.60	334176.00	AT Par	334176.00	Rs.

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	<b>Description:-</b> Provisioning of concrete ducts of size (55cm(W) x 40cm(D) inner) and 15cm thick, 1m below the tracks for pipe crossing, as per site conditions, as approved and directed by E-in-C							
2	2	160.00	Metre	9955.66	1592905.60	AT Par	1592905.60	Rs.
	<b>Description:-</b> Providing and laying S&S Centrifugally Cast (Spun) DI pipes conforming to IS:8329 of Class K-9 - 300mm Dia.							
3	3	32.00	Each	626.58	20050.56	AT Par	20050.56	Rs.
	<b>Description:-</b> Providing push-on-joints to Centrifugally (Spun) Cast Iron Pipes or Ductile Iron Pipes including testing of joints and including the cost of rubber gasket -300mm Dia.							
4	4	4.00	Numbers	25275.60	101102.40	AT Par	101102.40	Rs.
	<b>Description:-</b> Supply and fixing of Butterfly valves - 150 mm - KBL/Fischer/L&T/Velan/BHEL make only as specified in clause 4.2.1- Detailed technical specification for the item.							
5	5	10.00	Metre	4873.40	48734.00	AT Par	48734.00	Rs.
	<b>Description:-</b> Provisioning of concrete ducts of size (45cm(W) x 30cm(D) inner) and 15cm thick, 1m below the tracks for pipe crossing, as per site conditions, as approved and directed by E-in-C							
6	6	600.00	Metre	2784.80	1670880.00	AT Par	1670880.00	Rs.
	<b>Description:-</b> Supply & fixing and connecting B class GI pipe 150 mm dia conforming to IS-1239 Part-1 (Latest revision) with bends, distance pieces, in running meter with threaded flanged joints every 12 meters with each 6 meter long pipes joined with threaded GI socket							
7	7	3.00	Numbers	27848.00	83544.00	AT Par	83544.00	Rs.
	<b>Description:-</b> Supply and fixing of metal bellow expansion joints at an interval of 200 meter in the 150 mm GI pipeline as specified in clause 4.2.9-Detailed technical specification for the item.							
8	8	100.00	Numbers	1044.30	104430.00	AT Par	104430.00	Rs.
	<b>Description:-</b> Supply of threaded GI socket class B - 150 mm as specified in clause 4.2.10 of technical specification and other conditions of contract.							
9	9	100.00	Kg	243.67	24367.00	AT Par	24367.00	Rs.
	<b>Description:-</b> Supply of GI/Fabricated spacers like tee, enlarger, reducer, spool including nut & bolts and packings as specified in clause 4.2.13- Detailed technical specification for the item.							
10	10	4.00	Numbers	696.20	2784.80	AT Par	2784.80	Rs.
	<b>Description:-</b> Supply and fixing of GI bends - 90 degree - 150 mm as specified in clause 4.2.11- Detailed technical specification for the item.							
11	11	110.00	Numbers	1637.37	180110.70	AT Par	180110.70	Rs.
	<b>Description:-</b> Supply and fixing of threaded GI flanges - 150 mm as specified in clause 4.2.12- Detailed technical specification for the item.							
12	12	55.00	Set	556.96	30632.80	AT Par	30632.80	Rs.
	<b>Description:-</b> Supply and fixing of rubber gasket and set of nuts & bolts for 150mm flanges							
13	13	300.00	Numbers	66.08	19824.00	AT Par	19824.00	Rs.
	<b>Description:-</b> Making 25mm hole in GI hydrant pipeline in every two meter and fixing the GI adaptor by means of welding.							
14	14	300.00	Numbers	65.66	19698.00	AT Par	19698.00	Rs.
	<b>Description:-</b> Supply and fixing of GI coupling/ adaptor of size 25mm with suitable threading at one end to connect 25mm GI elbow/25mm dia extension piece							
15	15	300.00	Numbers	178.18	53454.00	AT Par	53454.00	Rs.
	<b>Description:-</b> Supply and fixing of 25mm GI extension pipe piece of max 50mm long, B class, with suitable threading to connect 25mm GI coupling/ adaptor at one end and 25mm SS ball valve at other end.							
16	16	300.00	Numbers	1549.66	464898.00	AT Par	464898.00	Rs.
	<b>Description:-</b> Supply, fitting and fixing in position 25mm stainless steel ball valve make KOR/TBS/Velan/Zoloto/CRI/L&T-Audco of full-bore design and quarter-turn lever operated as approved and directed by Engineer-in charge as specified in clause 4.2.4 -Detailed technical specification for the item.							
17	17	300.00	Numbers	178.18	53454.00	AT Par	53454.00	Rs.
	<b>Description:-</b> Supply and fixing of GI nipple of 25 mm jet nipple 100 mm long "B" class with one end BSP threading and one end jet threading.							
18	18	300.00	Numbers	1187.08	356124.00	AT Par	356124.00	Rs.
	<b>Description:-</b> Supply of 25mm dia 1.5 meter long 'B' class MS/ GI pipe with bending to required 'J/S/U' shape and fixing with suitable sized end fittings and all clamps and supports, all as directed by E-in-C.							
19	19	840.00	Metre	139.24	116961.60	AT Par	116961.60	Rs.

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	<b>Description:-</b> Supply and fixing of Thermo Plastic (TP) Hose (Textile Reinforced) for water, ISI marked -IS-12585/88 or latest, Type-2 with ID 31.5 +/- 0.5mm and OD 40 +0 /-1mm working pressure 10Kg/Cm2, hose segments as required to be clamped with SS worm clips at every drop points.							
20	20	1.00	Numbers	20886.00	20886.00	AT Par	20886.00	Rs.
	<b>Description:-</b> Supply & fixing of suitable air release valve in 150mm main hydrant pipeline							
21	21	1166.00	Metre	83.54	97407.64	AT Par	97407.64	Rs.
	<b>Description:-</b> Painting of main hydrant pipeline including all fittings and fixtures in running meter with two coats of anti-corrosive primer followed by two coats of synthetic enamel paint of colour as per IS 2379-1990 or latest							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule</b> () 5-SW-II QWS Phase-II@ERS for PF-5-ELECTRIC SMART CONTROL PANEL AND OTHER ITEMS							210360.25	
1	1	1.00	Numbers	209180.25	209180.25	AT Par	209180.25	Rs.
	<b>Description:-</b> Supply and installation and integration of Electric flow meter - 150 mm with fittings. Flow meter Make: Endress+Hauser/Japsin/DMS-CS only.							
2	2	10.00	Metre	118.00	1180.00	AT Par	1180.00	Rs.
	<b>Description:-</b> 1.5 Sq.mm shielded 4 core cable for controls of flow meter as specified in clause 4.2.17-Detailed technical specification for the item.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule</b> () 6-SW-II QWS Phase-II@ERS for PF-5-OTHER CIVIL WORKS							897701.01	
1	1	15.60	MT	3481.00	54303.60	AT Par	54303.60	Rs.
	<b>Description:-</b> Transportation of Class-II/III rails from anywhere in TVC division to the exact site of work including contractor's labour and all lead and lift @ Rs.2,950/- per Tonne							
2	2	200.00	Numbers	835.44	167088.00	AT Par	167088.00	Rs.
	<b>Description:-</b> Cutting rails to size as per site requirement							
3	3	200.00	Set	835.44	167088.00	AT Par	167088.00	Rs.
	<b>Description:-</b> Supply & fixing of MS plate 250x150x8mm over existing rail along with clamp 2 nos. and nut and bolts duly making holes on plate both sides							
4	4	24.30	cum	1253.16	30451.79	AT Par	30451.79	Rs.
	<b>Description:-</b> Digging of pits 350mmx350mmx400mm(D) x 600 nos.							
5	5	26.73	cum	12531.60	334969.67	AT Par	334969.67	Rs.
	<b>Description:-</b> Fixing the rail pole in the pits with concrete - M20 grade							
6	6	121.50	cum	348.10	42294.15	AT Par	42294.15	Rs.
	<b>Description:-</b> Earth work in excavation as per approved drawings and dumping at embankment site or spoil heap, within railway land, including 50m lead and 1.5m lift, the lead to be measured from the centre of gravity of excavation to centre of gravity of spoil heap: the lift to be measured from natural ground level and paid for in layers of 1.5m each, including incidental work, as per specifications - All kinds of soils							
7	7	10.00	cum	20.89	208.90	AT Par	208.90	Rs.
	<b>Description:-</b> Extra over items above for excavation in foundations for buildings and bridges to cover dressing to neat dimension and plumbing sides etc. Note: Dressing under this item is payable for the total quantity of excavation in foundation and not partly							
8	8	5.00	cum	2784.80	13924.00	AT Par	13924.00	Rs.
	<b>Description:-</b> Providing and laying in position cement concrete of specified proportion including cost of cement, centering shuttering - All works upto plinth level 1:3:6 (1 cement, 3 sand and 6 graded stone aggregate 20mm.)							
9	9	2.00	cum	5569.60	11139.20	AT Par	11139.20	Rs.
	<b>Description:-</b> All works above plinth level in retaining walls, walls (of any thickness) including attached plasters, columns, pillars, posts, struts, buttresses, anchor blocks, parapets, copings, bed blocks, string or lacing courses, windowsills, fillets, kerbs, steps etc. Brick work with non-modular (FPS) bricks of class designation 7.5 in foundation and in plinth							
10	10	5.00	cum	2784.80	13924.00	AT Par	13924.00	Rs.
	<b>Description:-</b> Cement mortar 1:4 (1 cement: 4 fine sand)							
11	11	2.00	Sqm	2088.60	4177.20	AT Par	4177.20	Rs.
	<b>Description:-</b> 12 mm cement plaster finished with a floating coat of neat cement of mix - 1:3 (1 cement and 3 sand)							
	12	100.00	Kg	111.39	11139.00	AT Par	11139.00	Rs.

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12	<b>Description:-</b> Supplying reinforcement for RCC work including straightening, cutting, bending, placing in position and binding all complete. High yield strength deformed bars.							
13	13	5.00	cum	1392.40	6962.00	AT Par	6962.00	Above/ Below/Par
	<b>Description:-</b> Dismantling/Demolishing of concrete in platform - 1:2:4 or richer mix with max. 20 mm coarse aggregate							
14	14	5.00	cum	8006.30	40031.50	AT Par	40031.50	Rs.
	<b>Description:-</b> Back filing with concrete in platform - 1:3:6 (1 cement : 3 sand : 6 graded stone aggregate 40mm nominal size)							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule</b> ( ) 7-SW-III-Provision for MIS facility with surveillance camera, computers, printers and networking gadgets							200000.00	
1	1	1.00	Set	200000.00	200000.00	AT Par	200000.00	Rs.
	<b>Description:-</b> Provision for MIS facility including (1) Surveillance camera-2 numbers (2) Computer-2 numbers (3) Printer-2 numbers (4) Networking Gadgets-2 numbers. These items to be supplied, installed and commissioned as per the specification shown in Annexure-III							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule</b> ( ) 8-SW-IV Provision for furniture in C&W and QWS control room							100000.00	
1	1	1.00	Set	100000.00	100000.00	AT Par	100000.00	Rs.
	<b>Description:-</b> Provision of furniture in C&W and QWS control room including (1) Office Chair-16 numbers (2) Office Table Steel-2 numbers. These items to be supplied, installed and commissioned as per the specification shown in Annexure-IV							

**3. ITEM BREAKUP**

No item break up added
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**4. ELIGIBILITY CONDITIONS**

**Special Financial Criteria**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Financial Eligibility Criteria: The tenderer must have minimum average annual contractual turnover of V/N or "V" whichever is less; where, V= Advertised value of the tender in crores of Rupees. N= Number of years prescribed for completion of the 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)

**Special Technical Criteria**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
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**THIRUVANANTHAPURAM DIVISION-MECHANICAL/SOUTHERN RLY  
TENDER DOCUMENT**

**Tender No:** TVC-M-CT-QWS-II-OT-2622

**Closing Date/Time:** 09/07/2026 17:00

1	Technical Eligibility Criteria: (a) 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. 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)
2	Single similar work: "The tenderers should have carried out the installation of CAMTECH model carriage watering facilities (Quick Watering System) or Water Recycling Plant or High Pressure Jet Cleaning system or Automatic coach washing plants in Indian Railways")	No	No	Allowed (Mandatory)
3	Submission of Document Verification Certificate (Annexure-V) : Please submit a certificate in the prescribed format (Annexure-V) for verification / confirmation of the documents submitted for compliance of eligibility / qualifying criteria. 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.	No	No	Allowed (Mandatory)

**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.
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)

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TENDER DOCUMENT**

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**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	Rates offered shall be inclusive of all charges, including GST at the rate of 18%. No change in % of GST shall be accepted in tendering stage. If any tenderer Changes the % of GST during bidding stage, their offer will be summarily rejected. (GST will be dealt as per latest GST Rules and procedures).	No	No	Allowed (Optional)
2	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)

### General Instructions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	The tenderer is advised to read the scope of work and tender conditions and also visit the site of work before quoting the rates. No post tender correspondence will be entertained to enhance the rate on above account.	No	No	Not Allowed
2	Consequent on implementation of GST with effect from 01.07.2017, outward supply of Goods and Services by Railways will attract GST as per the rates prescribed under various GST Acts and Rules 2017. All the input supply and input services will also attract GST for the supply of Goods and Services made with effect from 01.07.2017. All the suppliers and contractors may please ensure that GSTIN Number of the Company / Organisation is quoted in all the Tenders, Contracts and bills submitted for payment. They shall also quote the relevant HSN Code for the Goods supplied and appropriate Service Code for the services rendered to Railways.	No	No	Not Allowed
3	Security deposit will be released only after successful completion of warranty period.	No	No	Not Allowed
4	All other terms and conditions are as per GCC for Works 2022.	No	No	Not Allowed
4.1	All documents up loaded with the tender including tender conditions, drawings, site plans are part of tender.	No	No	Not Allowed

### Technical-Compliances

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Upload the credentials of the tenderer as per the tender document	No	No	Allowed (Mandatory)

### Undertakings

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Until a formal agreement is prepared and executed, acceptance of this tender shall constitute a binding contract between us subject to modification, 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



**THIRUVANANTHAPURAM DIVISION-MECHANICAL/SOUTHERN RLY  
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2	I/we have visited the work site and I/WE am/are aware of the site conditions and scope of work.	No	No	Not Allowed
3	I/WE also hereby agree to abide by the INDIAN RAILWAY GENERAL CONDITIONS OF CONTRACT Works -2022 with all correction slips up to date and to carry out the work according to special conditions of contract.	No	No	Not Allowed
4	The amount as stipulated in 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 I/WE do not execute the contract conditions as stipulated in performance guarantee clause of GCC and general instructions and if I/We do not commence the work immediately after receipt of orders to that effect	No	No	Not Allowed
5	It is hereby certified that I/we have understood the instructions to tenderers and also the General & Special conditions of contract attached to the tender have thoroughly examined specifications, drawings quoted in schedule of requirements and are thoroughly aware of the nature of work required to be done and our offer is to execute the work strictly in accordance with the requirement and according to the terms of the tender. We agree to abide solely by the General and Special conditions of contract and other conditions of contracts and other conditions of the tender in accordance with the tender documents if the contract is awarded to us.	No	No	Not Allowed
6	This is to certify that I/We before signing this tender have read and fully understood all the terms and conditions contained therein and undertake myself/ourselves to abide by them.	No	No	Not Allowed
7	I have read the scope of work and understood the work stipulated in scope of work and terms and condition of scope of work before submitting the offer.	No	No	Not Allowed

**6. Documents attached with tender**

S.No.	Document Name	Document Description
1	GCCforWorks-2022-.pdf	GCC for Works 2022
2	AdvanceCorrectionSlipNo11.pdf	Advance Correction Slip No 11
3	JPOondiggingworknearthecablesTVC.pdf	Digging works near cables JPO
4	Layout-ERS-pdf.pdf	QWS ERS PIPELINE LAYOUT
5	Layout-CAPE-.pdf	QWS CAPE PIPELINE LAYOUT
6	TD-QWSERS-CAPE-Phase-II-2026-11-06-26withSCC1.pdf	Tender Document

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:** RAKESH K PRABHU

**Designation :** Sr.DME/Co-ordn./TVC