#### **Notice Inviting Tender**

Name of the work	To carry out the works for renovation of existing OFC hut with CC Block masonry at 08 Stations i.e. Wadhwan City (WC), Limbdi (LM), Chuda (CDA), Ranpur (RUR), Kundli (KDI), Lathidad (LTD), Ningala (NGA), Alampar (ALMR) Railway stations on Pipavav Railway Corporation Limited (PRCL) Section		
Tender closing Date	30/04/2019, 15:00 Hrs.	Tender opening	30/04/2019
Time		Date Time	1530 Hours
Estimated Cost (Rs.)	34,88,726.00	Earnest Money (Rs.)	1,74,436.00
Tender Document	3,000.00	Period of work	05 Months
Cost (Rs.)		completion	

Tender forms may be downloaded from www.pipavavrailway.com/tenders

Interested agencies may submit their sealed tender at PRCL – Bhavnagar office before closing date & time.

Branch office: Pipavav Railway Corporation Limited,

B/h Divisional Railway Manager office, Bhavnagar Para, Bhavnagar – 364003

Gujarat.

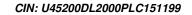
Sd/-Sr. Vice President PRCL – New Delhi 10<sup>th</sup> April 2019



#### **Estimate Sheet**

Name of the work: To carry out the works for renovation of existing OFC hut with CC Block masonry at 08 Stations i.e. Wadhwan City (WC), Limbdi (LM), Chuda (CDA), Ranpur (RUR), Kundli (KDI), Lathidad (LTD), Ningala (NGA), Alampar (ALMR) Railway stations on Pipavav Railway Corporation Limited (PRCL) Section.

Sr. No.	Description/ SOR Items	Qty	Rate (Rs.)	Unit	Amount (Rs.)
	Schedule – I (Civil work)				
1	<b>011010:</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-in. 011011: All kinds of soils.	90.00	109.36	CUM	9,842.40
2	<b>012010:</b> Extra over item 011010 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	90.00	12.50	CUM	1,125.00
3	Filling, watering and ramming earth in 15 cm layers in floors and foundations with surplus earth from foundations including 50m lead and 1.5m lift	117.28	26.60	CUM	3,119.65
4	<b>021510:</b> Hiring of JCB Machine (in good working condition) for levelling and dressing ground / dismantling structures including disposal of debris through dumpers etc. with contractor's labour, JCB machine, machine operator, fuel, etc. The contractor shall arrange road permit for vehicle for all the States of operation, as per instructions of engineer in-charge and vehicle shall not be more than three years old. Payment shall be made for actual working hours at site.	16.00	849.93	Hour	13,598.88
5	<b>031010:</b> Providing and laying in position cement concrete of specified proportion excluding cost of cement, centring and shuttering - All works up to Plinth level: 031011: 1:3:6 (1 cement: 3 sands: 6 graded stone aggregate 20mm nominal size)	13.84	1,521.77	CUM	21,061.30
6	<b>041010:</b> Providing and laying in position M 20 Grade concrete for reinforced concrete structural elements but excluding cost of centring, shuttering, reinforcement and Admixtures in recommended proportion (as per IS:9103) to accelerate, retard setting of concrete, improve workability without impairing strength and durability as per direction of Engineer in charge				





	<b>041011:</b> All work up to plinth level, including raft foundation of washable aprons, HS tank, pile cap, footings of FOB, and Platform shelter etc.	19.84	1,931.52	CUM	38,321.36
	<b>041012:</b> All work in buildings above plinth level up to floor two level.	85.76	2,173.63	CUM	1,86,410.51
7	<b>042010:</b> Centring and shuttering including strutting, propping etc. and removal of form work for:				
	<b>042011:</b> Foundations, footings, bases of columns, raft foundation of washable aprons, Pile caps, Footings of FOB etc.	108.80	145.30	SQM	15,808.64
	<b>042014:</b> Lintels, beams, plinth beams, bed blocks, girders, bressumers and cantilevers	285.68	253.33	Sqm	72,371.31
	<b>042015:</b> Columns, pillars, posts and struts	159.60	352.80	Sqm	56,306.88
8	<b>056040:</b> Cement Concrete Solid Block Masonry in foundation and plinth with:(factory made blocks). 056044: Cement mortar 1:6 (1cement: 6fine sand)	173.60	3,356.13	cum	5,82,624.17
9	<b>056050:</b> Extra over Item 056040 for Cement Concrete Solid Block masonry in superstructure above plinth level up to floor two level	173.60	457.11	cum	79,354.30
10	111010: 12 mm cement plaster of mix -				
	111012: 1:6 (1cement: 6fine sand)	679.68	60.27	Sqm	40,964.31
11	111060: 20 mm cement plaster of mix				
	111062: 1:6 (1cement: 6coarse sand)	1004.64	87.21	Sqm	87,614.65
12	115180: Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives of required shade on new work (Two or more coats applied @ 1.43ltr/10 sqm over and including one coat of water proofing cement paint applied @ 2.20 kg/10sqm	1004.64	53.39	Sqm	53,637.73
13	115190: Finishing walls with Premium Acrylic Smooth Interior paint with Silicone additives of required shade on new work (Two or more coats applied @1.43ltr/10 sqm over and including one coat of water proofing cement paint applied @ 2.20 kg/10sqm	679.68	56.04	Sqm	38,089.27
14	121050: Painting with synthetic enamel paint of approved brand and manufacture to give an even shade. 121051: Two or more coats on new work	399.52	47.36	Sqm	18,921.27
15	081030: Structural steel work welded in built up sections, trusses and framed work, girders, staging, racks, etc including cutting, bending, straightening, hoisting, fixing in position, including applying a priming coat of approved steel primer, complete - up to 6m height above GL. 081031: In RSJ, tees, angles and channels.				
	081031: In RSJ, tees, angles and channels	7,966.08	75.92	Kg	6,04,784.79
	081032: In flats, plates, round or square bars	1254.40	73.32	Kg	91,972.61
	081032: In flats, plates, round or square bars	1254.40	73.32	Kg	ç



16	101010: Providing corrugated G.S. sheet roofing, including vertical/curved surface, fixed with polymer coated J or L hooks, bolts and nuts 8mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead and including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (up to any pitch in horizontal/vertical or curved surfaces) excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required				
	101011: 1.00mm thick with zinc coating not less than 275gm/sqm	421.12	919.30	Sqm	3,87,135.62
17	103040: Extra for providing and fixing wind ties of 40x6mmflairon section complete with hooks, nuts, washers etc.	234.40	105.12	metre	24,640.13
18	189040: Dismantling gypsum partitions including framework (Aluminium/steel), and false ceiling including stacking of serviceable material and disposal of unserviceable material within 50m lead	1125.28	18.57	Sqm	20,896.45
19	109190: Providing and fixing PVC falls ceiling tiles of required size	279.52	1,134.17	Sqm	3,17,023.20
20	045010: Supplying Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete. 045016: Thermo-Mechanically Treated bars	7146.72	57.94	Kg	4,14,080.96
21	033060: Supply and using cement at worksite. 033062: OPC 53 grade.	45.76	4,830.00	Tonne	2,21,020.80
22	Electric works, 16 Fans, 16 Lamps with fitting etc.				88,000.00
	Total Estimated Cost				34,88,726.17
	Round off				34,88,726.00

<u>OFFER</u>	
I/We hereby offer	% above / below / at par inclusive GST. (in number)
I/We hereby offer	% above / below / at par inclusive GST. (in words

Signature of Tenderer/s



#### **Terms & Conditions**

- 1. Western Railway General Conditions of Contract (G.C.C.) (Revised edition-July- 2014). with latest amendments is applicable.
- 2. Unified standard Schedule of Rates 2011 (Works & Materials) of Western Railway & Unified specification book 2010 & IRUSS (Works & Materials) Vol. I & II of 2010 are applicable.
- 3. Payment of Earnest Money Deposit (EMD) & Tender Document Cost (TDC) should be accepted only through Demand Draft / Banker Cheque of State Bank of India or any of the Nationalized Bank in favor of "Pipavav Railway Corporation Limited" payable, at PAR, with tender documents. Without these 2 Demand Drafts, such offers will be rejected.
- 4. Security Deposit for the work should be 5 % of the contract value.
  - (a) The rate of recovery should be at the rate of 10 % of the bill amount till the full security deposit is recovered.
  - (b) Security Deposit will be recovered only from the running bills of the contract and no other mode of collecting SD such as SD in the form of instruments like BG, FD etc. shall be accepted towards security deposit.
  - (c) The Security Deposit shall be released only after the expiry of the maintenance period.
- 5. The tenderer should be registered under CGST/IGST/UTGST/SGST Act and shall submit GSTIN along with other details required under CGST/IGST/UTGST/SGST Act to PRCL immediately after the award of contract, without which no payment shall be released to the contractor. The Contractor shall be responsible for deposition of applicable GST to the concerned authority.
- 6. The authority for the acceptance of the tender will rest with the PRCL which does not bind itself to accept the lowest or any other tender nor does the PRCL undertake to assign reason for declining to consider or reject any particular tender or tenders.
- 7. The Contractor/s shall maintain accurate records, plans and charts showing the dates and progress of all main operations and the Engineer shall have access to this information at all reasonable times. Records of tests made shall be handed over to the Engineer's Representative after carrying out the tests i.e. Cube concrete cement & steel. Site order book along with steel & cement registers will be maintained at site by the Contractor/s which should be seen and signed by the contractor or his authorized representative on daily basis for compliance of instructions recorded therein for satisfactory completion of work.
- 8. The Tenderer/s shall inspect the proposed site of work, and acquaint himself/themselves with the site Conditions working hours, layout of land, trees and shrubs that he/they will have to cut for making stacking space for ballast, approach roads, pathways available, working area, local Conditions, etc. and all other relevant items connected with the execution of the work. No claim shall be entertained from the Contractor/s for making his/their own arrangements for approaches/approach road in and outside Railway land and Contractor/s will bear entire expenses such as road taxes, payment for right of way, etc., to outsiders and for construction of approaches / approach road etc.
- 9. General plan will be followed at all eight stations but there will be variation in quantities due to odd site at station NGA, ALMR, LTD & LM, for setting plan within one meter beyond existing structure due to obstructions, where as at other place there may be variation due to requisite foundation depth etc.
- 10. The Contractor/s shall properly sign. Orders given at site order register by the Engineer or his representative or his superior officers and comply with them. The compliance shall be reported by the Contractor/s to the Engineer in good time so that it can be checked.
- 11. The Contractor shall make his own arrangement for all plants, machinery and equipment



and tools including spare parts, fuel and consumable stores and all labour required to ensure efficient and methodical execution of work. The rate quoted by the tenderer/s will include cost of all tools and plants, machineries, labours, material etc., which will be required for successful completion of work. Nothing extra shall be paid on this account. The decision of Engineer in regard to hiring of equipment on the contractor/'s and the non – supply of such equipment shall not be entertained as a reason for delay in the execution of works or cause of any claims.

- 12. All rates quoted in the tender shall be inclusive of all taxes, royalties payable by the Contractor/s to the Government or Public body or local authority and no additional amount will be paid or claim entertained on this account to pay any charges/fees levied by the local authority/Government during execution.
- 13. The work should be completed within 05 Months after the receipt of letter of acceptance. If work is not done in a satisfactory manner within stipulated time then penalty @ of 0.5% per week for the delayed work shall be imposed, total penalty of the work will not be more than 5 % of the contract value. Period not on account of contractor shall be considered on recommendation of Engineer for its waived off by competent authority i.e. tender accepting authority. PRCL reserves the right to accept/reject such waiver without assigning any reasons therefor.
- 14. Maintenance period will be 3 Months from date of handing over / delivery at site and Security Deposit amount will be released on completions of maintenance period.
- 15. A variation in the quantity up to  $\pm$  25% is permitted. The variation above the permitted limit is subject to the PRCL' approval at its sole discretion on recommendation of engineer & approved by competent authority i.e. tender accepting authority.
- 16. PRCL has the right to reject the offer without stating any reason.
- 17. Obstructions of fencing, trees etc. are to be adjusted with space between existing wall & proposed outer wall.
- 18. On completion of surrounded CC wall up to roof level, removing the existing structure and complete the roof & floor within 4 days with joint programme fixed in advance with PRCL agency and Railway.
- 19. Rates should be inclusive of all taxes and government levy e.g. GST, any other taxes, transportation, labour etc.
- 20. Invoice should be issued in favor of Pipavav Railway Corporation Limited, B/h Divisional Railway Manager office, Bhavnagar Para, Bhavnagar 364003, (clearly mentioning GST etc.).
- 21. LOA will be issued based on performance and cost evolution, however PRCL reserves rights to cancel without any reason.
- 22. PRCL reserve all rights for any change without any prior notice.
- 23. The agency will be responsible to discharge all statutory obligations including payment of dues such as Provident Fund, ESI etc. in respect of the manpower deployed to execute the works. PRCL will be not responsible for the same in any manner. The agency also indemnifies PRCL for any losses or damage caused to it due to non-fulfilment of the such obligations by the Agency.
- 24. No cutting / over-writing is permitted in the quote. Letters in words prevail over number mentioned.
- 25. Agency should have experience of similar work in last 6 months.

I/We quote rate after reading carefully all terms & conditions.

Signature of Tenderer/s