

**KARWAR-DIVISION-ENGINEERING/KRCL
TENDER DOCUMENT**

Tender No: KR-KW-W-2026-21-CB

Closing Date/Time: 07/07/2026 15:00

REGIONAL RAILWAY MANAGER KRCL KARWAR acting for and on behalf of The President of India invites E-Tenders against Tender No **KR-KW-W-2026-21-CB** Closing Date/Time 07/07/2026 15:00 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.

Contractors are allowed to make payments against this tender towards tender document cost and earnest money only through only payment modes available on IREPS portal like net banking, debit card, credit card etc. Manual payments through Demand draft, Banker cheque, Deposit receipts, FDR etc. are not allowed.

1. NIT HEADER

Name of Work	Extension To Sick Line Shed (Old IOH Shed) at DRSD Verna Under SSE/W/VEN Section In Karwar Region, Goa State		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Single Packet System
Tender Closing Date Time	07/07/2026 15:00	Date Time Of Uploading Tender	16/06/2026 20:00
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	3167534.13	Tendering Section	KARWAR
Bidding Style	Single Rate for Each Schedule	Bidding Unit	
Earnest Money (Rs.)	63400.00	Validity of Offer (Days)	60
Tender Doc. Cost (Rs.)	0.00	Period of Completion	3 Months
Contract Type	Works - General	Contract Category	Expenditure
Bidding Start Date	23/06/2026		
Are JV allowed to bid	No	Number of JV Member Allowed	0
Are Consortium allowed to bid	No	Number of Consortium Member Allowed	0
Ranking Order For Bids	Lowest to Highest	Expenditure Type	Capital (Works)

2. SCHEDULE

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () 01-SCHEDULE A							2644293.75	Above/ Below/ Par
01	01	145.00	cum	180.14	26120.30	1.96	26632.26	
	Description:- 2.6.1 Earth work in excavation by mechanical means (Hydraulic excavator)/ manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead up to 50 m and lift up to 1.5 m, as directed by Engineer-incharge. All kinds of soil							
02	02	3000.00	Kg	81.58	244740.00	1.96	249536.90	
	Description:- 10.1 Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.							
03	03	9400.00	Kg	123.50	1160900.00	1.96	1183653.64	
	Description:- 10.16.3 Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete. Electric resistance or induction butt welded tubes							
04	04	1000.00	Sqm	115.25	115250.00	1.96	117508.90	
	Description:- 13.61.1 Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : Two or more coats on new work							
	05	547.00	Sqm	588.81	322079.07	1.96	328391.82	

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05	Description:- 12.50 Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+ 0.05 %) total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length up to 12 metre or as desired by Engineer incharge. The sheet shall be fixed using self-drilling/self-tapping screws of size (5.5x 55 mm) with EPDM seal, 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.							
06	06	51.00	Metre	395.08	20149.08	1.96	20544.00	
	Description:- 12.51.1 Providing and fixing precoated galvanised steel sheet roofing accessories 0.50 mm (+0.05 %) total coated thickness, Zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns using self-drilling/self-tapping screws complete : Ridges plain (500 - 600mm)							
07	Please see Item Breakup for details.			578915.96		1.96	590262.71	
	Description:- 4.1 Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :							
08	08	150.00	Kg	77.59	11638.50	1.96	11866.61	
	Description:- 10.19 Providing and fixing mild steel round holding down bolts with nuts and washer plates complete							
09	09	50.00	Sqm	270.01	13500.50	1.96	13765.11	
	Description:- 4.3.1 Centering and shuttering including strutting, propping etc. and removal of form work for : Foundations, footings, bases for columns							
10	10	40.00	Sqm	1033.96	41358.40	1.96	42169.02	
	Description:- 12.47.1 Providing & fixing UV stabilised fiberglass reinforced plastic sheet roofing up to any pitch, including fixing with polymer coated 'J' or 'L' hooks, bolts & nuts 8mm dia. G.I plain/bitumen washers complete but excluding the cost of purlins, rafters, trusses etc. The sheets shall be manufactured out of 2400 TEX panel rovigis incorporating minimum 0.3% ultra-violet stabiliser in resin system under approximately 2400 psi and hot cured. They shall be of uniform pigmentation and thickness without air pockets and shall conform to IS 10192 and IS 12866. The sheets shall be opaque or translucent, clear or pigmented, textured or smooth as specified. 2 mm thick corrugated (2.5" or 4.2" or 6") or step-down (2" or 3" or 6") as specified							
11	11	600.00	Sqm	12.71	7626.00	1.96	7775.47	
	Description:- 2.31 Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth up to 30 cm measured at a height of 1 m above ground level and removal of rubbish up to a distance of 50 m outside the periphery of the area cleared.							
12	12	190.00	Sqm	269.39	51184.10	1.96	52187.31	
	Description:- 13.4.1 12 mm cement plaster of mix 1:4 (1 cement: 4 coarse sand)							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () 02-SCHEDULE B							288274.99	Above/ Below/ Par
01	01	21.00	cum	6453.00	135513.00	3.24	139903.62	
	Description:- 5045 Laterite masonry in neatly dressed stones for 20 cms thick masonry walls in cm. 1 : 4 (1 cement : 4 coarse sand) in foundation upto plinth level							
02	02	65.00	cum	2211.00	143715.00	3.24	148371.37	
	Description:- 5035 Rubble packing with hard laterite stone under floors including watering ramming and consolidating etc. in pipeline trenches and other foundations complete							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () 03-SCHEDULE C							234965.39	Above/ Below/ Par
01	01	2000.00	Sqm	18.28	36560.00	1.96	37276.58	
	Description:- 13.91 Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand paper-ing and preparing the surface smooth including necessary repairs to scratches etc. complete.							
02	02	1000.00	Sqm	64.97	64970.00	1.96	66243.41	
	Description:- 13.112.2 Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives of required shade Old work (one or more coats applied @ 0.83 ltr/10 sqm).							
	03	80.00	Sqm	91.71	7336.80	1.96	7480.60	

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03	Description:- 26.28.3 Chipping of unsound/weak concrete material from slabs, beams, columns etc. with manual Chisel and/ or by standard power driven percussion type or of approved make including tapering of all edges, making square shoulders of cavities including cleaning the exposed concrete surface and reinforcement with wire brushes etc. and disposal of debris for all lead and lifts all complete as per direction of Engineer-In-Charge 25 mm average thickness						
04	04	80.00	Sqm	103.24	8259.20	1.96	8421.08
	Description:- 26.31.1 Providing, mixing and applying bonding coat of approved adhesive on chipped portion of RCC as per specifications and direction of Engineer-In-charge complete in all respect. SBR Polymer (@ 10% of cement weight) modified cementitious bond coat @ 2.2 kg cement per sqm of surface area mixed with specified proportion of approved polymer						
05	05	80.00	Sqm	291.97	23357.60	1.96	23815.41
	Description:- 26.32.1 Providing, mixing and applying SBR polymer (of approved make) modified Cement mortar in proportion of 1:4 (1 cement: 4 graded coarse sand with polymer minimum 2% by wt. of cement used) as per specifications and directions of Engineer-in-charge. 12 mm average thickness.						
06	06	300.00	Sqm	108.59	32577.00	1.96	33215.51
	Description:- 13.80 Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manu-facturer, over the plastered wall surface to prepare the surface even and smooth complete.						
07	07	1000.00	Sqm	49.80	49800.00	1.96	50776.08
	Description:- 13.90.1 Distempering with 1st quality acrylic distember (Ready mix) having VOC content less than 50 grams/ litre of approved brand and manufacture to give an even shade : Old work (one or more coats)						
08	08	100.00	Sqm	75.88	7588.00	1.96	7736.72
	Description:- 13.99.1 Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade : One or more coats on old work						

3. ITEM BREAKUP

Schedule	Schedule 01-SCHEDULE A					
Item- 07	4.1 Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	01	4.1.6 1:3:6 (1 Cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 40 mm nominal size derived from natural sources	cum	5.00	4709.72	23548.60
2	02	4.1.3 1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources)	cum	86.00	6457.76	555367.36
					Total	578915.96

4. ELIGIBILITY CONDITIONS

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)

Technical-Compliances

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Annexure-V to be submitted along with bid submission.	No	No	Allowed (Mandatory)

6. Documents attached with tender

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S.No.	Document Name	Document Description
1	Annexure-V.pdf	Annexure V
2	TenderDocument.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: GAJANAN ISHWAR BANT

Designation : SEN/WORKS