

HOWRAH DIVISION-ENGG/EASTERN RLY TENDER DOCUMENT

Tender No: 121_2026-27

Closing Date/Time: 01/07/2026 14:00

DRM/HWH/ER acting for and on behalf of The President of India invites E-Tenders against Tender No **121_2026-27** Closing Date/Time 01/07/2026 14:00 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

Name of Work	(i)Extension of one Foot over bridge at PNE station in the jurisdiction of SSE/W/BHP under AEN/BHP (ii) Extension FOB at KPLE Station in the Jurisdiction of SSE/W/BHP under AEN/BHP. (iii)Extension FOB at MLV Station in the Jurisdiction of SSE/W/BHP under AEN/BHP. (iv) Nalhati Proposal for extension of existing FOB towards western side at Nalhati station under Sr. DEN/4/HWH.		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Single Packet System
Tender Closing Date Time	01/07/2026 14:00	Date Time Of Uploading Tender	09/06/2026 17:16
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	83292068.67	Tendering Section	OA/2
Bidding Style	Single Rate for Tender	Bidding Unit	Above/Below/Par
Earnest Money (Rs.)	1665900.00	Validity of Offer (Days)	60
Tender Doc. Cost (Rs.)	0.00	Period of Completion	12 Months
Contract Type	Works - General	Contract Category	Expenditure
Bidding Start Date	17/06/2026		
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 () A1-Extension of one Foot over bridge at PNE station in the jurisdiction of SSE/W/BHP under AEN/BHP							8409.12	
1	1	24.00	Hour	350.38	8409.12	AT Par	8409.12	
	Description:- Hiring charge of 5 KV generator set including fuels, lubricating oils,operation and maintenance with lighting arrangement with 6 nos 500 watt halogen 2 nos point fixing complete in all respect.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () A2-Extension of one Foot over bridge at PNE station in the jurisdiction of SSE/W/BHP under AEN/BHP							11245083.00	
1	041011	80.00	MT	130558.37	10444669.60	AT Par	10444669.60	
	Description:- Supplying, fabrication, assembling of all types of steel girders of specified spans with structural steel conforming to Quality "B0" Grade Designation E250 conforming to IS:2062, erection / slewing / end launching of steel girders with cranes or any other approved launching methods as per site conditions (not requiring traffic block) on sub-structure including provision of trolley refuges etc., complete as per approved QAP and drawings conforming to IRS-B1-2001 and other relevant codes and specifications. Note: 1. Detailed fabrication and erection drawings & launching methodology will be prepared by the contractor and got approved from Railway. 2. The rate is all inclusive including launching in position, complete in all respect except cost of (i) Painting / Metalising; (ii) Bearings & (iii) HSFG bolts which shall be paid extra under relevant item. 3. The payment shall be made on the theoretical weight of main components and gusset plates only. 4. Payment Schedule: (i) Receipt of material at site: 40% (ii) Fabrication of girders: 20% (iii) Erection/Launching: 20% (iv) Completion in all respects: 20% Plate Girder/Semi Through Girder/Composite Girder (Steel Work)							
2	041013	80.00	MT	4388.84	351107.20	AT Par	351107.20	
	Description:- Supplying, fabrication, assembling of all types of steel girders of specified spans with structural steel conforming to Quality "B0" Grade Designation E250 conforming to IS:2062, erection / slewing / end launching of steel girders with cranes or any other approved launching methods as per site conditions (not requiring traffic block) on sub-structure including provision of trolley refuges etc., complete as per approved QAP and drawings conforming to IRS-B1-2001 and other relevant codes and specifications. Note: 1. Detailed fabrication and erection drawings & launching methodology will be prepared by the contractor and got approved from Railway. 2. The rate is all inclusive including launching in position, complete in all respect except cost of (i) Painting / Metalising; (ii) Bearings & (iii) HSFG bolts which shall be paid extra under relevant item. 3. The payment shall be made on the theoretical weight of main components and gusset plates only. 4. Payment Schedule: (i) Receipt of material at site: 40% (ii) Fabrication of girders: 20% (iii) Erection/Launching: 20% (iv) Completion in all respects: 20% Extra for using steel conforming to Grade Designation E350 instead of Grade Designation E250 of Quality "B0" as per IS: 2062							
3	041041	140.00	Sqm	787.40	110236.00	AT Par	110236.00	
	Description:- Metallizing of steel work of girders with sprayed aluminium after surface preparation by Sand/grit blasting, followed by one coat of etch primer (IS:5666) & one coat of Zinc Chrome primer (IS:104) and two coats of aluminium paint (IS:2339) with all labour, T&P and material as a complete job duly conforming to all relevant specifications and process given under Clause 39 of IRS-B1-2001. Note: Nominal Thickness of sprayed Aluminium coating shall be 150 microns. DFT of Zinc chrome primer shall be 25-30 microns and DFT of each coat of Aluminium paint shall be 12-14 microns. On new girder during fabrication							
4	041072	1920.00	Kg	135.37	259910.40	AT Par	259910.40	
	Description:- Providing and fixing various size HTS holding down bolts conforming to relevant Codes/Specification in concrete column or in other structures with proper nuts, bolts, washers/plates, grouting of holes with cement or epoxy concrete with all material, labour, T&P as a complete job. With epoxy concrete grouting.							

**HOWRAH DIVISION-ENGG/EASTERN RLY
TENDER DOCUMENT**

Tender No: 121_2026-27

Closing Date/Time: 01/07/2026 14:00

5	011031	60.00	cum	210.63	12637.80	AT Par	12637.80	
	Description:- Earthwork in filling in embankment, guide bunds, around buried type abutments, bridge gaps, trolley refuges, platforms etc. with contractor's own earth conforming to Soil Quality Class SQ1/SQ2/SQ3, after preparation of foundations as applicable, benching in existing banks wherever required, spreading in layers with motor grader, bringing the moisture content to OMC, mechanical compaction to specified density and dressing of bank to final profile as per RDSO Specifications: RDSO/2020/GE: IRS-0004 with latest correction slips. Note: 1) Foundation preparation, Benching including additional earthwork on account of this, wherever required, shall be paid extra under relevant schedule item for benching. 2) Payment for Earthwork under this item shall be made based on the cross section measurements calculated (i) with original ground profile of existing bank based on initial ground levels before doing benching and (ii) final profile of the bank worked out with final levels as per prevailing guidelines. Using Soil Class SQ1							
6	011032	60.00	cum	253.91	15234.60	AT Par	15234.60	
	Description:- Earthwork in filling in embankment, guide bunds, around buried type abutments, bridge gaps, trolley refuges, platforms etc. with contractor's own earth conforming to Soil Quality Class SQ1/SQ2/SQ3, after preparation of foundations as applicable, benching in existing banks wherever required, spreading in layers with motor grader, bringing the moisture content to OMC, mechanical compaction to specified density and dressing of bank to final profile as per RDSO Specifications: RDSO/2020/GE: IRS-0004 with latest correction slips. Note: 1) Foundation preparation, Benching including additional earthwork on account of this, wherever required, shall be paid extra under relevant schedule item for benching. 2) Payment for Earthwork under this item shall be made based on the cross section measurements calculated (i) with original ground profile of existing bank based on initial ground levels before doing benching and (ii) final profile of the bank worked out with final levels as per prevailing guidelines. Using Soil Class SQ2							
7	011033	30.00	cum	273.78	8213.40	AT Par	8213.40	
	Description:- Earthwork in filling in embankment, guide bunds, around buried type abutments, bridge gaps, trolley refuges, platforms etc. with contractor's own earth conforming to Soil Quality Class SQ1/SQ2/SQ3, after preparation of foundations as applicable, benching in existing banks wherever required, spreading in layers with motor grader, bringing the moisture content to OMC, mechanical compaction to specified density and dressing of bank to final profile as per RDSO Specifications: RDSO/2020/GE: IRS-0004 with latest correction slips. Note: 1) Foundation preparation, Benching including additional earthwork on account of this, wherever required, shall be paid extra under relevant schedule item for benching. 2) Payment for Earthwork under this item shall be made based on the cross section measurements calculated (i) with original ground profile of existing bank based on initial ground levels before doing benching and (ii) final profile of the bank worked out with final levels as per prevailing guidelines. Using Soil Class SQ3							
8	211201	30.00	Hour	808.64	24259.20	AT Par	24259.20	
	Description:- Hiring of machinery for minor miscellaneous works for short duration including operator/driver, fuel, lubricants and consumable. The contractor shall arrange all statutory permits as required by rules and regulations prevailing in the area of work. Payment shall be made for actual working hours at site. JCB Backhoe Loaders 3DX Plus or similar with minimum 1.10 cum bucket capacity							
9	211202	20.00	Hour	940.74	18814.80	AT Par	18814.80	
	Description:- Hiring of machinery for minor miscellaneous works for short duration including operator/driver, fuel, lubricants and consumable. The contractor shall arrange all statutory permits as required by rules and regulations prevailing in the area of work. Payment shall be made for actual working hours at site. Hydra or similar tyre mounted Pick-n-Carry crane of 12T capacity for misc. works of handling of material							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () A3-Extension of one Foot over bridge at PNE station in the jurisdiction of SSE/W/BHP under AEN/BHP							7268540.63	
1	2.6.1	60.00	cum	177.50	10650.00	(-) 10.00	9585.00	
	Description:- EARTH WORK // General // 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 upto 50 m and for all lift, as directed by Engineer-in-charge. // All kinds of soil							
2	2.27	28.00	cum	2123.75	59465.00	(-) 10.00	53518.50	
	Description:- EARTH WORK // General // Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete.							
3	2.28.1	100.00	Sqm	34.15	3415.00	(-) 10.00	3073.50	
	Description:- EARTH WORK // General // Surface dressing of the ground including removing vegetation and inequalities not exceeding 15 cm deep and disposal of rubbish, lead up to 50 m and lift up to 1.5 m. // All kinds of soil							
4	2.31	100.00	Sqm	17.60	1760.00	(-) 10.00	1584.00	
	Description:- EARTH WORK // General // 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.							
5	4.1.2	28.00	cum	8340.85	233543.80	(-) 10.00	210189.42	
	Description:- CONCRETE WORK // CEMENT CONCRETE (CAST IN SITU) // Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : // 1:1 1/2:3 (1 Cement: 1 1/2 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)							
6	4.1.5	20.00	cum	7294.70	145894.00	(-) 10.00	131304.60	
	Description:- CONCRETE WORK // CEMENT CONCRETE (CAST IN SITU) // Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : // 1:3:6 (1 Cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources)							
7	5.33.1.1	34.00	cum	9504.75	323161.50	(-) 10.00	290845.35	
	Description:- REINFORCEMENT CEMENT CONCRETE // DESIGN MIX CONCRETE // Providing and laying in position ready mixed or site batched design mix cement concrete for reinforced cement concrete work; using coarse aggregate and fine aggregate derived from natural sources, Portland Pozzolana / Ordinary Portland /Portland Slag cement, admixtures in recommended proportions as per IS: 9103 to accelerate / retard setting of concrete, to improve durability and workability without impairing strength; including pumping of concrete to site of laying, curing, carriage for all leads; but excluding the cost of centering, shuttering, finishing and reinforcement as per direction of the engineer-in-charge, for the following grades of concrete.: // All works upto plinth level // Concrete of M25 grade with minimum cement content of 330 kg /cum							

**HOWRAH DIVISION-ENGG/EASTERN RLY
TENDER DOCUMENT**

Tender No: 121_2026-27

Closing Date/Time: 01/07/2026 14:00

8	5.33.1.2	148.00	cum	9655.70	1429043.60	(-) 10.00	1286139.24
	Description:- REINFORCEMENT CEMENT CONCRETE // DESIGN MIX CONCRETE // Providing and laying in position ready mixed or site batched design mix cement concrete for reinforced cement concrete work; using coarse aggregate and fine aggregate derived from natural sources, Portland Pozzolana / Ordinary Portland /Portland Slag cement, admixtures in recommended proportions as per IS: 9103 to accelerate / retard setting of concrete, to improve durability and workability without impairing strength; including pumping of concrete to site of laying, curing, carriage for all leads; but excluding the cost of centering, shuttering, finishing and reinforcement as per direction of the engineer-in-charge, for the following grades of concrete.: // All works upto plinth level // Concrete of M30 grade with minimum cement content of 350 kg /cum						
9	5.33.2.3	27.00	cum	10162.35	274383.45	(-) 10.00	246945.11
	Description:- REINFORCEMENT CEMENT CONCRETE // DESIGN MIX CONCRETE // Providing and laying in position ready mixed or site batched design mix cement concrete for reinforced cement concrete work; using coarse aggregate and fine aggregate derived from natural sources, Portland Pozzolana / Ordinary Portland /Portland Slag cement, admixtures in recommended proportions as per IS: 9103 to accelerate / retard setting of concrete, to improve durability and workability without impairing strength; including pumping of concrete to site of laying, curing, carriage for all leads; but excluding the cost of centering, shuttering, finishing and reinforcement as per direction of the engineer-in-charge, for the following grades of concrete.: // All works above plinth level upto floor V level // Concrete of M35 grade with minimum cement content of 370 kg /cum						
10	5.1.2	12.00	cum	9045.75	108549.00	(-) 10.00	97694.10
	Description:- REINFORCEMENT CEMENT CONCRETE // CAST IN SITU // Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level : // 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)						
11	5.22.6	26733.33	Kg	107.85	2883189.64	(-) 10.00	2594870.68
	Description:- REINFORCEMENT CEMENT CONCRETE // STEEL REINFORCEMENT // Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. // Thermo-Mechanically Treated bars of grade Fe-500D or more.						
12	5.22A.6	4240.00	Kg	107.85	457284.00	(-) 10.00	411555.60
	Description:- REINFORCEMENT CEMENT CONCRETE // STEEL REINFORCEMENT // Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level. // Thermo-Mechanically Treated bars of grade Fe-500D or more.						
13	5.9.1	180.00	Sqm	392.15	70587.00	(-) 10.00	63528.30
	Description:- REINFORCEMENT CEMENT CONCRETE // FORM WORK // Centering and shuttering including strutting, propping etc. and removal of form for // Foundations, footings, bases of columns, etc. for mass concrete						
14	5.9.3	60.00	Sqm	927.25	55635.00	(-) 10.00	50071.50
	Description:- REINFORCEMENT CEMENT CONCRETE // FORM WORK // Centering and shuttering including strutting, propping etc. and removal of form for // Suspended floors, roofs, landings, balconies and access platform						
15	5.9.6	100.00	Sqm	961.30	96130.00	(-) 10.00	86517.00
	Description:- REINFORCEMENT CEMENT CONCRETE // FORM WORK // Centering and shuttering including strutting, propping etc. and removal of form for // Columns, Pillars, Piers, Abutments, Posts and Struts						
16	6.1.2	28.00	cum	7132.25	199703.00	(-) 10.00	179732.70
	Description:- MASONRY WORK // General // Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: // Cement mortar 1:6 (1 cement : 6 coarse sand)						
17	10.1	825.00	Kg	117.35	96813.75	(-) 10.00	87132.38
	Description:- STEEL WORK // General // 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.						
18	10.2	964.00	Kg	133.70	128886.80	(-) 10.00	115998.12
	Description:- STEEL WORK // General // Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.						
19	10.16.1	2215.00	Kg	194.40	430596.00	(-) 10.00	387536.40
	Description:- STEEL WORK // General // 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. // Hot finished welded type tubes						
20	10.28	85.00	Kg	772.40	65654.00	(-) 10.00	59088.60
	Description:- STEEL WORK // General // Providing and fixing stainless steel (Grade 304) railing made of Hollow tubes, channels, plates etc., including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete, including fixing the railing with necessary accessories & stainless steel dash fasteners , stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with suitable arrangement as per approval of Engineer-in-charge, (for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts, fasteners etc.).						
21	10.19	380.00	Kg	97.20	36936.00	(-) 10.00	33242.40
	Description:- STEEL WORK // General // Providing and fixing mild steel round holding down bolts with nuts and washer plates complete.						
22	11.19.4	120.00	Sqm	1379.00	165480.00	(-) 10.00	148932.00
	Description:- FLOORING // TILE FLOORING // Chequered terrazzo tiles 22 mm thick with graded marble chips of size up to 6 mm in floors, jointed with neat cement slurry mixed with pigment to match the shade of the tiles, including rubbing and polishing complete, on 20 mm thick bed of cement mortar 1:4 (1 cement :4 coarse sand) : // Ordinary cement without any pigment						
23	11.18.4	48.00	Sqm	2229.15	106999.20	(-) 10.00	96299.28
	Description:- FLOORING // TILE FLOORING // Precast terrazzo tiles 22 mm thick with graded marble chips of sizes upto 12 mm, in skirting and risers of steps not exceeding 30 cm in height, on 12 mm thick cement plaster 1:3 (1 cement : 3 coarse sand), jointed with neat cement slurry mixed with pigment to match the shade of the tiles, including rubbing and polishing complete with tiles of : // Ordinary cement without any pigment						
	12.65.1	380.00	Sqm	1176.70	447146.00	(-) 10.00	402431.40

HOWRAH DIVISION-ENGG/EASTERN RLY TENDER DOCUMENT

Tender No: 121_2026-27

Closing Date/Time: 01/07/2026 14:00

24	Description:- ROOFING // RAIN WATER SPOUT AND PIPE // Providing & fixing at all heights, levels and locations colour finish Aluminium alloy roofing sheets of alloy IS designation 31500, temper Hx8 conforming to IS 737 and dimensions as per IS code 2676 with characteristics of good formability and corrosion resistance. The profile sheets shall be fixed to truss members in slope or required pitch or curvature with Hex cap headed self drilling/tapping Stainless steel screws M6, 50 mm long with 3 mm EPDM seal washer etc. all inclusive of labour, scaffolding, T&P and sundries etc. complete as per directions of the Engineer-In-Charge. (Cost of truss/frame work shall be paid separately). // 0.56 mm, Aluminium Color coated troughed profile with center to center pitch of 200 mm, depth of 32 mm, overall profile width 1092 mm, cover width 1000 mm.							
25	12.66.1	110.00	Metre	1066.20	117282.00	(-) 10.00	105553.80	Description:- ROOFING // RAIN WATER SPOUT AND PIPE // Providing and fixing of Pre-coated colour or mill finish Aluminium Roofing Accessories in 0.71 mm thickness ,Alloy 31500 (IS designation) [Aluminium Alloy (AA) 3004 (ISO designation)] For colour, coating shall be 5-7 microns epoxy primer on both sides of the sheet and polyester top coat 15-18 microns, using self drilling/tapping SS screws of size 6 x 50 mm with 3 mm thick EPDM seal and SS plain washer complete : // Precoated/mill finish aluminium Ridges plain (500- 600mm)
26	13.1.1	60.00	Sqm	347.05	20823.00	(-) 10.00	18740.70	Description:- FINISHING // CEMENT PLASTER (IN FINE SAND) // 12 mm cement plaster of mix : // 1:4 (1 cement: 4 fine sand)
27	13.63.1	60.00	Sqm	146.80	8808.00	(-) 10.00	7927.20	Description:- FINISHING // EXTERIOR FINISHING // Painting with aluminium paint of approved brand and manufacture to give an even shade . // Two or more coats on new work
28	15.2.1	16.00	cum	2434.25	38948.00	(-) 10.00	35053.20	Description:- DISMANTLING AND DEMOLISHING // General // Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. // Nominal concrete 1:3:6 or richer mix (including equivalent design mix)
29	15.7.4	8.00	cum	2060.20	16481.60	(-) 10.00	14833.44	Description:- DISMANTLING AND DEMOLISHING // General // Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge. // In cement mortar
30	15.18	2566.00	Kg	5.65	14497.90	(-) 10.00	13048.11	Description:- DISMANTLING AND DEMOLISHING // General // Dismantling steel work in built up sections in angles, tees, flats and channels including all gusset plates, bolts, nuts, cutting rivets, welding etc. including dismembering and stacking within 50 metres lead.
31	15.3	8.00	cum	3551.25	28410.00	(-) 10.00	25569.00	Description:- DISMANTLING AND DEMOLISHING // General // Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in- charge.
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () B1-Extension FOB at KPLE Station in the Jurisdiction of SSE/W/BHP under AEN/BHP.							8409.12	
1	1	24.00	Hour	350.38	8409.12	AT Par	8409.12	Description:- Hiring charge of 5 KV generator set including fuels, lubricating oils,operation and maintenance with lighting arrangement with 6 nos 500 watt halogen 2 nos point fixing complete in all respect.
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () B2-Extension FOB at KPLE Station in the Jurisdiction of SSE/W/BHP under AEN/BHP.							11089219.64	
1	041011	79.00	MT	130558.37	10314111.23	AT Par	10314111.23	Description:- Supplying, fabrication, assembling of all types of steel girders of specified spans with structural steel conforming to Quality "B0" Grade Designation E250 conforming to IS:2062, erection / slewing / end launching of steel girders with cranes or any other approved launching methods as per site conditions (not requiring traffic block) on sub-structure including provision of trolley refuges etc., complete as per approved QAP and drawings conforming to IRS-B1-2001 and other relevant codes and specifications. Note: 1. Detailed fabrication and erection drawings & launching methodology will be prepared by the contractor and got approved from Railway. 2. The rate is all inclusive including launching in position, complete in all respect except cost of (i) Painting / Metalising; (ii) Bearings & (iii) HSFG bolts which shall be paid extra under relevant item. 3. The payment shall be made on the theoretical weight of main components and gusset plates only. 4. Payment Schedule: (i) Receipt of material at site: 40% (ii) Fabrication of girders: 20% (iii) Erection/Launching: 20% (iv) Completion in all respects: 20% Plate Girder/Semi Through Girder/Composite Girder (Steel Work)
2	041013	79.00	MT	4388.84	346718.36	AT Par	346718.36	Description:- Supplying, fabrication, assembling of all types of steel girders of specified spans with structural steel conforming to Quality "B0" Grade Designation E250 conforming to IS:2062, erection / slewing / end launching of steel girders with cranes or any other approved launching methods as per site conditions (not requiring traffic block) on sub-structure including provision of trolley refuges etc., complete as per approved QAP and drawings conforming to IRS-B1-2001 and other relevant codes and specifications. Note: 1. Detailed fabrication and erection drawings & launching methodology will be prepared by the contractor and got approved from Railway. 2. The rate is all inclusive including launching in position, complete in all respect except cost of (i) Painting / Metalising; (ii) Bearings & (iii) HSFG bolts which shall be paid extra under relevant item. 3. The payment shall be made on the theoretical weight of main components and gusset plates only. 4. Payment Schedule: (i) Receipt of material at site: 40% (ii) Fabrication of girders: 20% (iii) Erection/Launching: 20% (iv) Completion in all respects: 20% Extra for using steel conforming to Grade Designation E350 instead of Grade Designation E250 of Quality "B0" as per IS: 2062
3	041041	140.00	Sqm	787.40	110236.00	AT Par	110236.00	Description:- Metallizing of steel work of girders with sprayed aluminium after surface preparation by Sand/grit blasting, followed by one coat of etch primer (IS:5666) & one coat of Zinc Chrome primer (IS:104) and two coats of aluminium paint (IS:2339) with all labour, T&P and material as a complete job duly conforming to all relevant specifications and process given under Clause 39 of IRS-B1-2001. Note: Nominal Thickness of sprayed Aluminium coating shall be 150 microns. DFT of Zinc chrome primer shall be 25-30 microns and DFT of each coat of Aluminium paint shall be 12-14 microns. On new girder during fabrication

**HOWRAH DIVISION-ENGG/EASTERN RLY
TENDER DOCUMENT**

Tender No: 121_2026-27

Closing Date/Time: 01/07/2026 14:00

4	041072	1805.00	Kg	135.37	244342.85	AT Par	244342.85	
	Description:- Providing and fixing various size HTS holding down bolts conforming to relevant Codes/Specification in concrete column or in other structures with proper nuts, bolts, washers/plates, grouting of holes with cement or epoxy concrete with all material, labour, T&P as a complete job. With epoxy concrete grouting.							
5	011031	60.00	cum	210.63	12637.80	AT Par	12637.80	
	Description:- Earthwork in filling in embankment, guide bunds, around buried type abutments, bridge gaps, trolley refuges, platforms etc. with contractor's own earth conforming to Soil Quality Class SQ1/SQ2/SQ3, after preparation of foundations as applicable, benching in existing banks wherever required, spreading in layers with motor grader, bringing the moisture content to OMC, mechanical compaction to specified density and dressing of bank to final profile as per RDSO Specifications: RDSO/2020/GE: IRS-0004 with latest correction slips. Note: 1) Foundation preparation, Benching including additional earthwork on account of this, wherever required, shall be paid extra under relevant schedule item for benching. 2) Payment for Earthwork under this item shall be made based on the cross section measurements calculated (i) with original ground profile of existing bank based on initial ground levels before doing benching and (ii) final profile of the bank worked out with final levels as per prevailing guidelines. Using Soil Class SQ1							
6	011032	60.00	cum	253.91	15234.60	AT Par	15234.60	
	Description:- Earthwork in filling in embankment, guide bunds, around buried type abutments, bridge gaps, trolley refuges, platforms etc. with contractor's own earth conforming to Soil Quality Class SQ1/SQ2/SQ3, after preparation of foundations as applicable, benching in existing banks wherever required, spreading in layers with motor grader, bringing the moisture content to OMC, mechanical compaction to specified density and dressing of bank to final profile as per RDSO Specifications: RDSO/2020/GE: IRS-0004 with latest correction slips. Note: 1) Foundation preparation, Benching including additional earthwork on account of this, wherever required, shall be paid extra under relevant schedule item for benching. 2) Payment for Earthwork under this item shall be made based on the cross section measurements calculated (i) with original ground profile of existing bank based on initial ground levels before doing benching and (ii) final profile of the bank worked out with final levels as per prevailing guidelines. Using Soil Class SQ2							
7	011033	40.00	cum	273.78	10951.20	AT Par	10951.20	
	Description:- Earthwork in filling in embankment, guide bunds, around buried type abutments, bridge gaps, trolley refuges, platforms etc. with contractor's own earth conforming to Soil Quality Class SQ1/SQ2/SQ3, after preparation of foundations as applicable, benching in existing banks wherever required, spreading in layers with motor grader, bringing the moisture content to OMC, mechanical compaction to specified density and dressing of bank to final profile as per RDSO Specifications: RDSO/2020/GE: IRS-0004 with latest correction slips. Note: 1) Foundation preparation, Benching including additional earthwork on account of this, wherever required, shall be paid extra under relevant schedule item for benching. 2) Payment for Earthwork under this item shall be made based on the cross section measurements calculated (i) with original ground profile of existing bank based on initial ground levels before doing benching and (ii) final profile of the bank worked out with final levels as per prevailing guidelines. Using Soil Class SQ3							
8	211201	20.00	Hour	808.64	16172.80	AT Par	16172.80	
	Description:- Hiring of machinery for minor miscellaneous works for short duration including operator/driver, fuel, lubricants and consumable. The contractor shall arrange all statutory permits as required by rules and regulations prevailing in the area of work. Payment shall be made for actual working hours at site. JCB Backhoe Loaders 3DX Plus or similar with minimum 1.10 cum bucket capacity							
9	211202	20.00	Hour	940.74	18814.80	AT Par	18814.80	
	Description:- Hiring of machinery for minor miscellaneous works for short duration including operator/driver, fuel, lubricants and consumable. The contractor shall arrange all statutory permits as required by rules and regulations prevailing in the area of work. Payment shall be made for actual working hours at site. Hydra or similar tyre mounted Pick-n-Carry crane of 12T capacity for misc. works of handling of material							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () B3-Extension FOB at KPLE Station in the Jurisdiction of SSE/W/BHP under AEN/BHP.							7495111.13	
1	2.6.1	60.00	cum	177.50	10650.00	(-) 10.00	9585.00	
	Description:- EARTH WORK // General // 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 upto 50 m and for all lift, as directed by Engineer-in-charge. // All kinds of soil							
2	2.27	28.00	cum	2123.75	59465.00	(-) 10.00	53518.50	
	Description:- EARTH WORK // General // Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete.							
3	2.28.1	100.00	Sqm	34.15	3415.00	(-) 10.00	3073.50	
	Description:- EARTH WORK // General // Surface dressing of the ground including removing vegetation and inequalities not exceeding 15 cm deep and disposal of rubbish, lead up to 50 m and lift up to 1.5 m. // All kinds of soil							
4	2.31	100.00	Sqm	17.60	1760.00	(-) 10.00	1584.00	
	Description:- EARTH WORK // General // 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.							
5	4.1.2	28.00	cum	8340.85	233543.80	(-) 10.00	210189.42	
	Description:- CONCRETE WORK // CEMENT CONCRETE (CAST IN SITU) // Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : // 1:1 1/2:3 (1 Cement: 1 1/2 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)							
6	4.1.5	20.00	cum	7294.70	145894.00	(-) 10.00	131304.60	
	Description:- CONCRETE WORK // CEMENT CONCRETE (CAST IN SITU) // Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : // 1:3:6 (1 Cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources)							
	5.33.1.1	36.00	cum	9504.75	342171.00	(-) 10.00	307953.90	

**HOWRAH DIVISION-ENGG/EASTERN RLY
TENDER DOCUMENT**

Tender No: 121_2026-27

Closing Date/Time: 01/07/2026 14:00

7	Description:- REINFORCEMENT CEMENT CONCRETE // DESIGN MIX CONCRETE // Providing and laying in position ready mixed or site batched design mix cement concrete for reinforced cement concrete work; using coarse aggregate and fine aggregate derived from natural sources, Portland Pozzolana / Ordinary Portland /Portland Slag cement, admixtures in recommended proportions as per IS: 9103 to accelerate / retard setting of concrete, to improve durability and workability without impairing strength; including pumping of concrete to site of laying, curing, carriage for all leads; but excluding the cost of centering, shuttering, finishing and reinforcement as per direction of the engineer-in-charge, for the following grades of concrete.: // All works upto plinth level // Concrete of M25 grade with minimum cement content of 330 kg /cum					
	5.33.1.2	150.00	cum	9655.70	1448355.00	(-) 10.00 1303519.50
8	Description:- REINFORCEMENT CEMENT CONCRETE // DESIGN MIX CONCRETE // Providing and laying in position ready mixed or site batched design mix cement concrete for reinforced cement concrete work; using coarse aggregate and fine aggregate derived from natural sources, Portland Pozzolana / Ordinary Portland /Portland Slag cement, admixtures in recommended proportions as per IS: 9103 to accelerate / retard setting of concrete, to improve durability and workability without impairing strength; including pumping of concrete to site of laying, curing, carriage for all leads; but excluding the cost of centering, shuttering, finishing and reinforcement as per direction of the engineer-in-charge, for the following grades of concrete.: // All works upto plinth level // Concrete of M30 grade with minimum cement content of 350 kg /cum					
	5.33.2.3	27.00	cum	10162.35	274383.45	(-) 10.00 246945.11
9	Description:- REINFORCEMENT CEMENT CONCRETE // DESIGN MIX CONCRETE // Providing and laying in position ready mixed or site batched design mix cement concrete for reinforced cement concrete work; using coarse aggregate and fine aggregate derived from natural sources, Portland Pozzolana / Ordinary Portland /Portland Slag cement, admixtures in recommended proportions as per IS: 9103 to accelerate / retard setting of concrete, to improve durability and workability without impairing strength; including pumping of concrete to site of laying, curing, carriage for all leads; but excluding the cost of centering, shuttering, finishing and reinforcement as per direction of the engineer-in-charge, for the following grades of concrete.: // All works above plinth level upto floor V level // Concrete of M35 grade with minimum cement content of 370 kg /cum					
	5.1.2	14.00	cum	9045.75	126640.50	(-) 10.00 113976.45
10	Description:- REINFORCEMENT CEMENT CONCRETE // CAST IN SITU // Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level : // 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)					
	5.22.6	28412.77	Kg	107.85	3064317.24	(-) 10.00 2757885.52
11	Description:- REINFORCEMENT CEMENT CONCRETE // STEEL REINFORCEMENT // Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. // Thermo-Mechanically Treated bars of grade Fe-500D or more.					
	5.22A.6	4240.00	Kg	107.85	457284.00	(-) 10.00 411555.60
12	Description:- REINFORCEMENT CEMENT CONCRETE // STEEL REINFORCEMENT // Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level. // Thermo-Mechanically Treated bars of grade Fe-500D or more.					
	5.9.1	180.00	Sqm	392.15	70587.00	(-) 10.00 63528.30
13	Description:- REINFORCEMENT CEMENT CONCRETE // FORM WORK // Centering and shuttering including strutting, propping etc. and removal of form for // Foundations, footings, bases of columns, etc. for mass concrete					
	5.9.3	60.00	Sqm	927.25	55635.00	(-) 10.00 50071.50
14	Description:- REINFORCEMENT CEMENT CONCRETE // FORM WORK // Centering and shuttering including strutting, propping etc. and removal of form for // Suspended floors, roofs, landings, balconies and access platform					
	5.9.6	100.00	Sqm	961.30	96130.00	(-) 10.00 86517.00
15	Description:- REINFORCEMENT CEMENT CONCRETE // FORM WORK // Centering and shuttering including strutting, propping etc. and removal of form for // Columns, Pillars, Piers, Abutments, Posts and Struts					
	6.1.2	28.00	cum	7132.25	199703.00	(-) 10.00 179732.70
16	Description:- MASONRY WORK // General // Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: // Cement mortar 1:6 (1 cement : 6 coarse sand)					
	10.1	825.00	Kg	117.35	96813.75	(-) 10.00 87132.38
17	Description:- STEEL WORK // General // 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.					
	10.2	964.00	Kg	133.70	128886.80	(-) 10.00 115998.12
18	Description:- STEEL WORK // General // Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.					
	10.16.1	2215.00	Kg	194.40	430596.00	(-) 10.00 387536.40
19	Description:- STEEL WORK // General // 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. // Hot finished welded type tubes					
	10.28	85.00	Kg	772.40	65654.00	(-) 10.00 59088.60
20	Description:- STEEL WORK // General // Providing and fixing stainless steel (Grade 304) railing made of Hollow tubes, channels, plates etc., including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete, including fixing the railing with necessary accessories & stainless steel dash fasteners , stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with suitable arrangement as per approval of Engineer-in-charge, (for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts, fasteners etc.).					
	10.19	380.00	Kg	97.20	36936.00	(-) 10.00 33242.40
21	Description:- STEEL WORK // General // Providing and fixing mild steel round holding down bolts with nuts and washer plates complete.					
	11.19.4	120.00	Sqm	1379.00	165480.00	(-) 10.00 148932.00
22	Description:- FLOORING // TILE FLOORING // Chequered terrazzo tiles 22 mm thick with graded marble chips of size up to 6 mm in floors, jointed with neat cement slurry mixed with pigment to match the shade of the tiles, including rubbing and polishing complete, on 20 mm thick bed of cement mortar 1:4 (1 cement :4 coarse sand) : // Ordinary cement without any pigment					

HOWRAH DIVISION-ENGG/EASTERN RLY TENDER DOCUMENT

Tender No: 121_2026-27

Closing Date/Time: 01/07/2026 14:00

23	11.18.4	48.00	Sqm	2229.15	106999.20	(-) 10.00	96299.28	
	Description:- FLOORING // TILE FLOORING // Precast terrazzo tiles 22 mm thick with graded marble chips of sizes upto 12 mm, in skirting and risers of steps not exceeding 30 cm in height, on 12 mm thick cement plaster 1:3 (1 cement : 3 coarse sand), jointed with neat cement slurry mixed with pigment to match the shade of the tiles, including rubbing and polishing complete with tiles of : // Ordinary cement without any pigment							
24	12.65.1	380.00	Sqm	1176.70	447146.00	(-) 10.00	402431.40	
	Description:- ROOFING // RAIN WATER SPOUT AND PIPE // Providing & fixing at all heights, levels and locations colour finish Aluminium alloy roofing sheets of alloy IS designation 31500, temper Hx8 conforming to IS 737 and dimensions as per IS code 2676 with characteristics of good formability and corrosion resistance. The profile sheets shall be fixed to truss members in slope or required pitch or curvature with Hex cap headed self drilling/tapping Stainless steel screws M6, 50 mm long with 3 mm EPDM seal washer etc. all inclusive of labour, scaffolding, T&P and sundries etc. complete as per directions of the Engineer-In-Charge. (Cost of truss/frame work shall be paid separately). // 0.56 mm, Aluminium Color coated troughed profile with center to center pitch of 200 mm, depth of 32 mm, overall profile width1092 mm, cover width 1000 mm.							
25	12.66.1	110.00	Metre	1066.20	117282.00	(-) 10.00	105553.80	
	Description:- ROOFING // RAIN WATER SPOUT AND PIPE // Providing and fixing of Pre-coated colour or mill finish Aluminium Roofing Accessories in 0.71 mm thickness ,Alloy 31500 (IS designation) [Aluminium Alloy (AA) 3004 (ISO designation)] For colour, coating shall be 5-7 microns epoxy primer on both sides of the sheet and polyester top coat 15-18 microns, using self drilling/tapping SS screws of size 6 x 50 mm with 3 mm thick EPDM seal and SS plain washer complete : // Precoated/mill finish aluminium Ridges plain (500- 600mm)							
26	13.1.1	60.00	Sqm	347.05	20823.00	(-) 10.00	18740.70	
	Description:- FINISHING // CEMENT PLASTER (IN FINE SAND) // 12 mm cement plaster of mix : // 1:4 (1 cement: 4 fine sand)							
27	13.63.1	60.00	Sqm	146.80	8808.00	(-) 10.00	7927.20	
	Description:- FINISHING // EXTERIOR FINISHING // Painting with aluminium paint of approved brand and manufacture to give an even shade . // Two or more coats on new work							
28	15.2.1	16.00	cum	2434.25	38948.00	(-) 10.00	35053.20	
	Description:- DISMANTLING AND DEMOLISHING // General // Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. // Nominal concrete 1:3:6 or richer mix (including equivalent design mix)							
29	15.7.4	8.00	cum	2060.20	16481.60	(-) 10.00	14833.44	
	Description:- DISMANTLING AND DEMOLISHING // General // Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge. // In cement mortar							
30	15.18	2566.00	Kg	5.65	14497.90	(-) 10.00	13048.11	
	Description:- DISMANTLING AND DEMOLISHING // General // Dismantling steel work in built up sections in angles, tees, flats and channels including all gusset plates, bolts, nuts, cutting rivets, welding etc. including dismembering and stacking within 50 metres lead.							
31	15.3	12.00	cum	3551.25	42615.00	(-) 10.00	38353.50	
	Description:- DISMANTLING AND DEMOLISHING // General // Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in- charge.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () C1-Extension FOB at MLV Station in the Jurisdiction of SSE/W/BHP under AEN/BHP.							12613.68	
1	1	36.00	Hour	350.38	12613.68	AT Par	12613.68	
	Description:- Hiring charge of 5 KV generator set including fuels, lubricating oils,operation and maintenance with lighting arrangement with 6 nos 500 watt halogen 2 nos point fixing complete in all respect.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () C2-Extension FOB at MLV Station in the Jurisdiction of SSE/W/BHP under AEN/BHP.							13314620.65	
1	041011	95.00	MT	130558.37	12403045.15	AT Par	12403045.15	
	Description:- Supplying, fabrication, assembling of all types of steel girders of specified spans with structural steel conforming to Quality "B0" Grade Designation E250 conforming to IS:2062, erection / slewing / end launching of steel girders with cranes or any other approved launching methods as per site conditions (not requiring traffic block) on sub-structure including provision of trolley refuges etc., complete as per approved QAP and drawings conforming to IRS-B1-2001 and other relevant codes and specifications. Note: 1. Detailed fabrication and erection drawings & launching methodology will be prepared by the contractor and got approved from Railway. 2. The rate is all inclusive including launching in position, complete in all respect except cost of (i) Painting / Metalising; (ii) Bearings & (iii) HSFG bolts which shall be paid extra under relevant item. 3. The payment shall be made on the theoretical weight of main components and gusset plates only. 4. Payment Schedule: (i) Receipt of material at site: 40% (ii) Fabrication of girders: 20% (iii) Erection/Launching: 20% (iv) Completion in all respects: 20% Plate Girder/Semi Through Girder/Composite Girder (Steel Work)							
2	041013	95.00	MT	4388.84	416939.80	AT Par	416939.80	
	Description:- Supplying, fabrication, assembling of all types of steel girders of specified spans with structural steel conforming to Quality "B0" Grade Designation E250 conforming to IS:2062, erection / slewing / end launching of steel girders with cranes or any other approved launching methods as per site conditions (not requiring traffic block) on sub-structure including provision of trolley refuges etc., complete as per approved QAP and drawings conforming to IRS-B1-2001 and other relevant codes and specifications. Note: 1. Detailed fabrication and erection drawings & launching methodology will be prepared by the contractor and got approved from Railway. 2. The rate is all inclusive including launching in position, complete in all respect except cost of (i) Painting / Metalising; (ii) Bearings & (iii) HSFG bolts which shall be paid extra under relevant item. 3. The payment shall be made on the theoretical weight of main components and gusset plates only. 4. Payment Schedule: (i) Receipt of material at site: 40% (ii) Fabrication of girders: 20% (iii) Erection/Launching: 20% (iv) Completion in all respects: 20% Extra for using steel conforming to Grade Designation E350 instead of Grade Designation E250 of Quality "B0" as per IS: 2062							
	041041	170.00	Sqm	787.40	133858.00	AT Par	133858.00	

**HOWRAH DIVISION-ENGG/EASTERN RLY
TENDER DOCUMENT**

Tender No: 121_2026-27

Closing Date/Time: 01/07/2026 14:00

3	Description:- Metallizing of steel work of girders with sprayed aluminium after surface preparation by Sand/grit blasting, followed by one coat of etch primer (IS:5666) & one coat of Zinc Chrome primer (IS:104) and two coats of aluminium paint (IS:2339) with all labour, T&P and material as a complete job duly conforming to all relevant specifications and process given under Clause 39 of IRS-B1-2001. Note: Nominal Thickness of sprayed Aluminium coating shall be 150 microns. DFT of Zinc chrome primer shall be 25-30 microns and DFT of each coat of Aluminium paint shall be 12-14 microns. On new girder during fabrication							
4	041072	2090.00	Kg	135.37	282923.30	AT Par	282923.30	Description:- Providing and fixing various size HTS holding down bolts conforming to relevant Codes/Specification in concrete column or in other structures with proper nuts, bolts, washers/plates, grouting of holes with cement or epoxy concrete with all material, labour, T&P as a complete job. With epoxy concrete grouting.
5	011031	60.00	cum	210.63	12637.80	AT Par	12637.80	Description:- Earthwork in filling in embankment, guide bunds, around buried type abutments, bridge gaps, trolley refuges, platforms etc. with contractor's own earth conforming to Soil Quality Class SQ1/SQ2/SQ3, after preparation of foundations as applicable, benching in existing banks wherever required, spreading in layers with motor grader, bringing the moisture content to OMC, mechanical compaction to specified density and dressing of bank to final profile as per RDSO Specifications: RDSO/2020/GE: IRS-0004 with latest correction slips. Note: 1) Foundation preparation, Benching including additional earthwork on account of this, wherever required, shall be paid extra under relevant schedule item for benching. 2) Payment for Earthwork under this item shall be made based on the cross section measurements calculated (i) with original ground profile of existing bank based on initial ground levels before doing benching and (ii) final profile of the bank worked out with final levels as per prevailing guidelines. Using Soil Class SQ1
6	011032	60.00	cum	253.91	15234.60	AT Par	15234.60	Description:- Earthwork in filling in embankment, guide bunds, around buried type abutments, bridge gaps, trolley refuges, platforms etc. with contractor's own earth conforming to Soil Quality Class SQ1/SQ2/SQ3, after preparation of foundations as applicable, benching in existing banks wherever required, spreading in layers with motor grader, bringing the moisture content to OMC, mechanical compaction to specified density and dressing of bank to final profile as per RDSO Specifications: RDSO/2020/GE: IRS-0004 with latest correction slips. Note: 1) Foundation preparation, Benching including additional earthwork on account of this, wherever required, shall be paid extra under relevant schedule item for benching. 2) Payment for Earthwork under this item shall be made based on the cross section measurements calculated (i) with original ground profile of existing bank based on initial ground levels before doing benching and (ii) final profile of the bank worked out with final levels as per prevailing guidelines. Using Soil Class SQ2
7	011033	40.00	cum	273.78	10951.20	AT Par	10951.20	Description:- Earthwork in filling in embankment, guide bunds, around buried type abutments, bridge gaps, trolley refuges, platforms etc. with contractor's own earth conforming to Soil Quality Class SQ1/SQ2/SQ3, after preparation of foundations as applicable, benching in existing banks wherever required, spreading in layers with motor grader, bringing the moisture content to OMC, mechanical compaction to specified density and dressing of bank to final profile as per RDSO Specifications: RDSO/2020/GE: IRS-0004 with latest correction slips. Note: 1) Foundation preparation, Benching including additional earthwork on account of this, wherever required, shall be paid extra under relevant schedule item for benching. 2) Payment for Earthwork under this item shall be made based on the cross section measurements calculated (i) with original ground profile of existing bank based on initial ground levels before doing benching and (ii) final profile of the bank worked out with final levels as per prevailing guidelines. Using Soil Class SQ3
8	211201	25.00	Hour	808.64	20216.00	AT Par	20216.00	Description:- Hiring of machinery for minor miscellaneous works for short duration including operator/driver, fuel, lubricants and consumable. The contractor shall arrange all statutory permits as required by rules and regulations prevailing in the area of work. Payment shall be made for actual working hours at site. JCB Backhoe Loaders 3DX Plus or similar with minimum 1.10 cum bucket capacity
9	211202	20.00	Hour	940.74	18814.80	AT Par	18814.80	Description:- Hiring of machinery for minor miscellaneous works for short duration including operator/driver, fuel, lubricants and consumable. The contractor shall arrange all statutory permits as required by rules and regulations prevailing in the area of work. Payment shall be made for actual working hours at site. Hydra or similar tyre mounted Pick-n-Carry crane of 12T capacity for misc. works of handling of material
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () C3-Extension FOB at MLV Station in the Jurisdiction of SSE/W/BHP under AEN/BHP.							9603144.67	
1	2.6.1	65.00	cum	177.50	11537.50	(-) 10.00	10383.75	Description:- EARTH WORK // General // 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 upto 50 m and for all lift, as directed by Engineer-in-charge. // All kinds of soil
2	2.27	22.00	cum	2123.75	46722.50	(-) 10.00	42050.25	Description:- EARTH WORK // General // Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete.
3	2.28.1	120.00	Sqm	34.15	4098.00	(-) 10.00	3688.20	Description:- EARTH WORK // General // Surface dressing of the ground including removing vegetation and inequalities not exceeding 15 cm deep and disposal of rubbish, lead up to 50 m and lift up to 1.5 m. // All kinds of soil
4	2.31	120.00	Sqm	17.60	2112.00	(-) 10.00	1900.80	Description:- EARTH WORK // General // 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.
5	4.1.2	32.00	cum	8340.85	266907.20	(-) 10.00	240216.48	Description:- CONCRETE WORK // CEMENT CONCRETE (CAST IN SITU) // Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : // 1:1 1/2:3 (1 Cement: 1 1/2 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)
6	4.1.5	20.00	cum	7294.70	145894.00	(-) 10.00	131304.60	Description:- CONCRETE WORK // CEMENT CONCRETE (CAST IN SITU) // Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : // 1:3:6 (1 Cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources)

HOWRAH DIVISION-ENGG/EASTERN RLY TENDER DOCUMENT

Tender No: 121_2026-27

Closing Date/Time: 01/07/2026 14:00

7	5.33.1.1	50.00	cum	9504.75	475237.50	(-) 10.00	427713.75	
	Description:- REINFORCEMENT CEMENT CONCRETE // DESIGN MIX CONCRETE // Providing and laying in position ready mixed or site batched design mix cement concrete for reinforced cement concrete work; using coarse aggregate and fine aggregate derived from natural sources, Portland Pozzolana / Ordinary Portland /Portland Slag cement, admixtures in recommended proportions as per IS: 9103 to accelerate / retard setting of concrete, to improve durability and workability without impairing strength; including pumping of concrete to site of laying, curing, carriage for all leads; but excluding the cost of centering, shuttering, finishing and reinforcement as per direction of the engineer-in-charge, for the following grades of concrete.: // All works upto plinth level // Concrete of M25 grade with minimum cement content of 330 kg /cum							
8	5.33.1.2	190.00	cum	9655.70	1834583.00	(-) 10.00	1651124.70	
	Description:- REINFORCEMENT CEMENT CONCRETE // DESIGN MIX CONCRETE // Providing and laying in position ready mixed or site batched design mix cement concrete for reinforced cement concrete work; using coarse aggregate and fine aggregate derived from natural sources, Portland Pozzolana / Ordinary Portland /Portland Slag cement, admixtures in recommended proportions as per IS: 9103 to accelerate / retard setting of concrete, to improve durability and workability without impairing strength; including pumping of concrete to site of laying, curing, carriage for all leads; but excluding the cost of centering, shuttering, finishing and reinforcement as per direction of the engineer-in-charge, for the following grades of concrete.: // All works upto plinth level // Concrete of M30 grade with minimum cement content of 350 kg /cum							
9	5.33.2.3	34.00	cum	10162.35	345519.90	(-) 10.00	310967.91	
	Description:- REINFORCEMENT CEMENT CONCRETE // DESIGN MIX CONCRETE // Providing and laying in position ready mixed or site batched design mix cement concrete for reinforced cement concrete work; using coarse aggregate and fine aggregate derived from natural sources, Portland Pozzolana / Ordinary Portland /Portland Slag cement, admixtures in recommended proportions as per IS: 9103 to accelerate / retard setting of concrete, to improve durability and workability without impairing strength; including pumping of concrete to site of laying, curing, carriage for all leads; but excluding the cost of centering, shuttering, finishing and reinforcement as per direction of the engineer-in-charge, for the following grades of concrete.: // All works above plinth level upto floor V level // Concrete of M35 grade with minimum cement content of 370 kg /cum							
10	5.1.2	26.00	cum	9045.75	235189.50	(-) 10.00	211670.55	
	Description:- REINFORCEMENT CEMENT CONCRETE // CAST IN SITU // Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level : // 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)							
11	5.22.6	36947.03	Kg	107.85	3984737.19	(-) 10.00	3586263.47	
	Description:- REINFORCEMENT CEMENT CONCRETE // STEEL REINFORCEMENT // Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. // Thermo-Mechanically Treated bars of grade Fe-500D or more.							
12	5.22A.6	6360.00	Kg	107.85	685926.00	(-) 10.00	617333.40	
	Description:- REINFORCEMENT CEMENT CONCRETE // STEEL REINFORCEMENT // Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level. // Thermo-Mechanically Treated bars of grade Fe-500D or more.							
13	5.9.1	220.00	Sqm	392.15	86273.00	(-) 10.00	77645.70	
	Description:- REINFORCEMENT CEMENT CONCRETE // FORM WORK // Centering and shuttering including strutting, propping etc. and removal of form for // Foundations, footings, bases of columns, etc. for mass concrete							
14	5.9.3	80.00	Sqm	927.25	74180.00	(-) 10.00	66762.00	
	Description:- REINFORCEMENT CEMENT CONCRETE // FORM WORK // Centering and shuttering including strutting, propping etc. and removal of form for // Suspended floors, roofs, landings, balconies and access platform							
15	5.9.6	110.00	Sqm	961.30	105743.00	(-) 10.00	95168.70	
	Description:- REINFORCEMENT CEMENT CONCRETE // FORM WORK // Centering and shuttering including strutting, propping etc. and removal of form for // Columns, Pillars, Piers, Abutments, Posts and Struts							
16	6.1.2	32.00	cum	7132.25	228232.00	(-) 10.00	205408.80	
	Description:- MASONRY WORK // General // Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: // Cement mortar 1:6 (1 cement : 6 coarse sand)							
17	10.1	980.00	Kg	117.35	115003.00	(-) 10.00	103502.70	
	Description:- STEEL WORK // General // 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.							
18	10.2	1150.00	Kg	133.70	153755.00	(-) 10.00	138379.50	
	Description:- STEEL WORK // General // Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.							
19	10.16.1	2810.00	Kg	194.40	546264.00	(-) 10.00	491637.60	
	Description:- STEEL WORK // General // 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. // Hot finished welded type tubes							
20	10.28	105.00	Kg	772.40	81102.00	(-) 10.00	72991.80	
	Description:- STEEL WORK // General // Providing and fixing stainless steel (Grade 304) railing made of Hollow tubes, channels, plates etc., including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete, including fixing the railing with necessary accessories & stainless steel dash fasteners , stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with suitable arrangement as per approval of Engineer-in-charge, (for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts, fasteners etc.).							
21	10.19	360.00	Kg	97.20	34992.00	(-) 10.00	31492.80	
	Description:- STEEL WORK // General // Providing and fixing mild steel round holding down bolts with nuts and washer plates complete.							
22	11.19.4	160.00	Sqm	1379.00	220640.00	(-) 10.00	198576.00	

HOWRAH DIVISION-ENGG/EASTERN RLY TENDER DOCUMENT

Tender No: 121_2026-27

Closing Date/Time: 01/07/2026 14:00

23	Description:- FLOORING // TILE FLOORING // Chequered terrazzo tiles 22 mm thick with graded marble chips of size up to 6 mm in floors, jointed with neat cement slurry mixed with pigment to match the shade of the tiles, including rubbing and polishing complete, on 20 mm thick bed of cement mortar 1:4 (1 cement :4 coarse sand) : // Ordinary cement without any pigment						
	11.18.4	60.00	Sqm	2229.15	133749.00	(-) 10.00	120374.10
24	Description:- FLOORING // TILE FLOORING // Precast terrazzo tiles 22 mm thick with graded marble chips of sizes upto 12 mm, in skirting and risers of steps not exceeding 30 cm in height, on 12 mm thick cement plaster 1:3 (1 cement : 3 coarse sand), jointed with neat cement slurry mixed with pigment to match the shade of the tiles, including rubbing and polishing complete with tiles of : // Ordinary cement without any pigment						
	12.65.1	480.00	Sqm	1176.70	564816.00	(-) 10.00	508334.40
25	Description:- ROOFING // RAIN WATER SPOUT AND PIPE // Providing & fixing at all heights, levels and locations colour finish Aluminium alloy roofing sheets of alloy IS designation 31500, temper Hx8 conforming to IS 737 and dimensions as per IS code 2676 with characteristics of good formability and corrosion resistance. The profile sheets shall be fixed to truss members in slope or required pitch or curvature with Hex cap headed self drilling/tapping Stainless steel screws M6, 50 mm long with 3 mm EPDM seal washer etc. all inclusive of labour, scaffolding, T&P and sundries etc. complete as per directions of the Engineer-In-Charge. (Cost of truss/frame work shall be paid separately). // 0.56 mm, Aluminium Color coated troughed profile with center to center pitch of 200 mm, depth of 32 mm, overall profile width1092 mm, cover width 1000 mm.						
	12.66.1	110.00	Metre	1066.20	117282.00	(-) 10.00	105553.80
26	Description:- ROOFING // RAIN WATER SPOUT AND PIPE // Providing and fixing of Pre-coated colour or mill finish Aluminium Roofing Accessories in 0.71 mm thickness ,Alloy 31500 (IS designation) [Aluminium Alloy (AA) 3004 (ISO designation)] For colour, coating shall be 5-7 microns epoxy primer on both sides of the sheet and polyester top coat 15-18 microns, using self drilling/tapping SS screws of size 6 x 50 mm with 3 mm thick EPDM seal and SS plain washer complete : // Precoated/mill finish aluminium Ridges plain (500- 600mm)						
	13.1.1	70.00	Sqm	347.05	24293.50	(-) 10.00	21864.15
27	Description:- FINISHING // CEMENT PLASTER (IN FINE SAND) // 12 mm cement plaster of mix : // 1:4 (1 cement: 4 fine sand)						
	13.63.1	70.00	Sqm	146.80	10276.00	(-) 10.00	9248.40
28	Description:- FINISHING // EXTERIOR FINISHING // Painting with aluminium paint of approved brand and manufacture to give an even shade . // Two or more coats on new work						
	15.2.1	25.00	cum	2434.25	60856.25	(-) 10.00	54770.63
29	Description:- DISMANTLING AND DEMOLISHING // General // Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. // Nominal concrete 1:3:6 or richer mix (including equivalent design mix)						
	15.7.4	10.00	cum	2060.20	20602.00	(-) 10.00	18541.80
30	Description:- DISMANTLING AND DEMOLISHING // General // Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge. // In cement mortar						
	15.18	3208.00	Kg	5.65	18125.20	(-) 10.00	16312.68
31	Description:- DISMANTLING AND DEMOLISHING // General // Dismantling steel work in built up sections in angles, tees, flats and channels including all gusset plates, bolts, nuts, cutting rivets, welding etc. including dismembering and stacking within 50 metres lead.						
	15.3	10.00	cum	3551.25	35512.50	(-) 10.00	31961.25
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Bidding Unit
Schedule () D1-Nalhati Proposal for extension of existing FOB towards western side at Nalhati station under Sr. DEN/4/HWH.							12613.68
1	1	350.38	Hour	36.00	12613.68	AT Par	12613.68
Description:- Hiring charge of 5 KV generator set including fuels, lubricating oils,operation and maintenance with lighting arrangement with 6 nos 500 watt halogen 2 nos point fixing complete in all respect.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Bidding Unit
Schedule () D2-Nalhati Proposal for extension of existing FOB towards western side at Nalhati station under Sr. DEN/4/HWH.							13547936.76
1	041011	96.00	MT	130558.37	12533603.52	AT Par	12533603.52
	Description:- Supplying, fabrication, assembling of all types of steel girders of specified spans with structural steel conforming to Quality "B0" Grade Designation E250 conforming to IS:2062, erection / slewing / end launching of steel girders with cranes or any other approved launching methods as per site conditions (not requiring traffic block) on sub-structure including provision of trolley refuges etc., complete as per approved QAP and drawings conforming to IRS-B1-2001 and other relevant codes and specifications. Note: 1. Detailed fabrication and erection drawings & launching methodology will be prepared by the contractor and got approved from Railway. 2. The rate is all inclusive including launching in position, complete in all respect except cost of (i) Painting / Metalising; (ii) Bearings & (iii) HSFG bolts which shall be paid extra under relevant item. 3. The payment shall be made on the theoretical weight of main components and gusset plates only. 4. Payment Schedule: (i) Receipt of material at site: 40% (ii) Fabrication of girders: 20% (iii) Erection/Launching: 20% (iv) Completion in all respects: 20% Plate Girder/Semi Through Girder/Composite Girder (Steel Work)						
	041013	96.00	MT	4388.84	421328.64	AT Par	421328.64

HOWRAH DIVISION-ENGG/EASTERN RLY TENDER DOCUMENT

Tender No: 121_2026-27

Closing Date/Time: 01/07/2026 14:00

2	Description:- Supplying, fabrication, assembling of all types of steel girders of specified spans with structural steel conforming to Quality "B0" Grade Designation E250 conforming to IS:2062, erection / slewing / end launching of steel girders with cranes or any other approved launching methods as per site conditions (not requiring traffic block) on sub-structure including provision of trolley refuges etc., complete as per approved QAP and drawings conforming to IRS-B1-2001 and other relevant codes and specifications. Note: 1. Detailed fabrication and erection drawings & launching methodology will be prepared by the contractor and got approved from Railway. 2. The rate is all inclusive including launching in position, complete in all respect except cost of (i) Painting / Metalising; (ii) Bearings & (iii) HSFG bolts which shall be paid extra under relevant item. 3. The payment shall be made on the theoretical weight of main components and gusset plates only. 4. Payment Schedule: (i) Receipt of material at site: 40% (ii) Fabrication of girders: 20% (iii) Erection/Launching: 20% (iv) Completion in all respects: 20% Extra for using steel conforming to Grade Designation E350 instead of Grade Designation E250 of Quality "B0" as per IS: 2062							
3	041041	180.00	Sqm	787.40	141732.00	AT Par	141732.00	
4	Description:- Metallizing of steel work of girders with sprayed aluminium after surface preparation by Sand/grit blasting, followed by one coat of etch primer (IS:5666) & one coat of Zinc Chrome primer (IS:104) and two coats of aluminium paint (IS:2339) with all labour, T&P and material as a complete job duly conforming to all relevant specifications and process given under Clause 39 of IRS-B1-2001. Note: Nominal Thickness of sprayed Aluminium coating shall be 150 microns. DFT of Zinc chrome primer shall be 25-30 microns and DFT of each coat of Aluminium paint shall be 12-14 microns. On new girder during fabrication							
5	041072	2660.00	Kg	135.37	360084.20	AT Par	360084.20	
6	Description:- Providing and fixing various size HTS holding down bolts conforming to relevant Codes/Specification in concrete column or in other structures with proper nuts, bolts, washers/plates, grouting of holes with cement or epoxy concrete with all material, labour, T&P as a complete job. With epoxy concrete grouting.							
7	011031	80.00	cum	210.63	16850.40	AT Par	16850.40	
8	Description:- Earthwork in filling in embankment, guide bunds, around buried type abutments, bridge gaps, trolley refuges, platforms etc. with contractor's own earth conforming to Soil Quality Class SQ1/SQ2/SQ3, after preparation of foundations as applicable, benching in existing banks wherever required, spreading in layers with motor grader, bringing the moisture content to OMC, mechanical compaction to specified density and dressing of bank to final profile as per RDSO Specifications: RDSO/2020/GE: IRS-0004 with latest correction slips. Note: 1) Foundation preparation, Benching including additional earthwork on account of this, wherever required, shall be paid extra under relevant schedule item for benching. 2) Payment for Earthwork under this item shall be made based on the cross section measurements calculated (i) with original ground profile of existing bank based on initial ground levels before doing benching and (ii) final profile of the bank worked out with final levels as per prevailing guidelines. Using Soil Class SQ1							
9	011032	80.00	cum	253.91	20312.80	AT Par	20312.80	
10	Description:- Earthwork in filling in embankment, guide bunds, around buried type abutments, bridge gaps, trolley refuges, platforms etc. with contractor's own earth conforming to Soil Quality Class SQ1/SQ2/SQ3, after preparation of foundations as applicable, benching in existing banks wherever required, spreading in layers with motor grader, bringing the moisture content to OMC, mechanical compaction to specified density and dressing of bank to final profile as per RDSO Specifications: RDSO/2020/GE: IRS-0004 with latest correction slips. Note: 1) Foundation preparation, Benching including additional earthwork on account of this, wherever required, shall be paid extra under relevant schedule item for benching. 2) Payment for Earthwork under this item shall be made based on the cross section measurements calculated (i) with original ground profile of existing bank based on initial ground levels before doing benching and (ii) final profile of the bank worked out with final levels as per prevailing guidelines. Using Soil Class SQ2							
11	011033	40.00	cum	273.78	10951.20	AT Par	10951.20	
12	Description:- Earthwork in filling in embankment, guide bunds, around buried type abutments, bridge gaps, trolley refuges, platforms etc. with contractor's own earth conforming to Soil Quality Class SQ1/SQ2/SQ3, after preparation of foundations as applicable, benching in existing banks wherever required, spreading in layers with motor grader, bringing the moisture content to OMC, mechanical compaction to specified density and dressing of bank to final profile as per RDSO Specifications: RDSO/2020/GE: IRS-0004 with latest correction slips. Note: 1) Foundation preparation, Benching including additional earthwork on account of this, wherever required, shall be paid extra under relevant schedule item for benching. 2) Payment for Earthwork under this item shall be made based on the cross section measurements calculated (i) with original ground profile of existing bank based on initial ground levels before doing benching and (ii) final profile of the bank worked out with final levels as per prevailing guidelines. Using Soil Class SQ3							
13	211201	30.00	Hour	808.64	24259.20	AT Par	24259.20	
14	Description:- Hiring of machinery for minor miscellaneous works for short duration including operator/driver, fuel, lubricants and consumable. The contractor shall arrange all statutory permits as required by rules and regulations prevailing in the area of work. Payment shall be made for actual working hours at site. JCB Backhoe Loaders 3DX Plus or similar with minimum 1.10 cum bucket capacity							
15	211202	20.00	Hour	940.74	18814.80	AT Par	18814.80	
16	Description:- Hiring of machinery for minor miscellaneous works for short duration including operator/driver, fuel, lubricants and consumable. The contractor shall arrange all statutory permits as required by rules and regulations prevailing in the area of work. Payment shall be made for actual working hours at site. Hydra or similar tyre mounted Pick-n-Carry crane of 12T capacity for misc. works of handling of material							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () D3-Nalhati Proposal for extension of existing FOB towards western side at Nalhati station under Sr. DEN/4/HWH.							9686366.59	
1	2.6.1	65.00	cum	177.50	11537.50	(-) 10.00	10383.75	
	Description:- EARTH WORK // General // 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 upto 50 m and for all lift, as directed by Engineer-in-charge. // All kinds of soil							
2	2.27	22.00	cum	2123.75	46722.50	(-) 10.00	42050.25	
	Description:- EARTH WORK // General // Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete.							
3	2.28.1	120.00	Sqm	34.15	4098.00	(-) 10.00	3688.20	
	Description:- EARTH WORK // General // Surface dressing of the ground including removing vegetation and inequalities not exceeding 15 cm deep and disposal of rubbish, lead up to 50 m and lift up to 1.5 m. // All kinds of soil							
	2.31	120.00	Sqm	17.60	2112.00	(-) 10.00	1900.80	

**HOWRAH DIVISION-ENGG/EASTERN RLY
TENDER DOCUMENT**

Tender No: 121_2026-27

Closing Date/Time: 01/07/2026 14:00

4	Description:- EARTH WORK // General // 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.					
	4.1.2	30.00	cum	8340.85	250225.50	(-) 10.00 225202.95
5	Description:- CONCRETE WORK // CEMENT CONCRETE (CAST IN SITU) // Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : // 1:1 1/2:3 (1 Cement: 1 1/2 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)					
	4.1.5	20.00	cum	7294.70	145894.00	(-) 10.00 131304.60
6	Description:- CONCRETE WORK // CEMENT CONCRETE (CAST IN SITU) // Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : // 1:3:6 (1 Cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources)					
	5.33.1.1	60.00	cum	9504.75	570285.00	(-) 10.00 513256.50
7	Description:- REINFORCEMENT CEMENT CONCRETE // DESIGN MIX CONCRETE // Providing and laying in position ready mixed or site batched design mix cement concrete for reinforced cement concrete work; using coarse aggregate and fine aggregate derived from natural sources, Portland Pozzolana / Ordinary Portland /Portland Slag cement, admixtures in recommended proportions as per IS: 9103 to accelerate / retard setting of concrete, to improve durability and workability without impairing strength; including pumping of concrete to site of laying, curing, carriage for all leads; but excluding the cost of centering, shuttering, finishing and reinforcement as per direction of the engineer-in-charge, for the following grades of concrete.: // All works upto plinth level // Concrete of M25 grade with minimum cement content of 330 kg /cum					
	5.33.1.2	200.00	cum	9655.70	1931140.00	(-) 10.00 1738026.00
8	Description:- REINFORCEMENT CEMENT CONCRETE // DESIGN MIX CONCRETE // Providing and laying in position ready mixed or site batched design mix cement concrete for reinforced cement concrete work; using coarse aggregate and fine aggregate derived from natural sources, Portland Pozzolana / Ordinary Portland /Portland Slag cement, admixtures in recommended proportions as per IS: 9103 to accelerate / retard setting of concrete, to improve durability and workability without impairing strength; including pumping of concrete to site of laying, curing, carriage for all leads; but excluding the cost of centering, shuttering, finishing and reinforcement as per direction of the engineer-in-charge, for the following grades of concrete.: // All works upto plinth level // Concrete of M30 grade with minimum cement content of 350 kg /cum					
	5.33.2.3	40.00	cum	10162.35	406494.00	(-) 10.00 365844.60
9	Description:- REINFORCEMENT CEMENT CONCRETE // DESIGN MIX CONCRETE // Providing and laying in position ready mixed or site batched design mix cement concrete for reinforced cement concrete work; using coarse aggregate and fine aggregate derived from natural sources, Portland Pozzolana / Ordinary Portland /Portland Slag cement, admixtures in recommended proportions as per IS: 9103 to accelerate / retard setting of concrete, to improve durability and workability without impairing strength; including pumping of concrete to site of laying, curing, carriage for all leads; but excluding the cost of centering, shuttering, finishing and reinforcement as per direction of the engineer-in-charge, for the following grades of concrete.: // All works above plinth level upto floor V level // Concrete of M35 grade with minimum cement content of 370 kg /cum					
	5.1.2	10.00	cum	9045.75	90457.50	(-) 10.00 81411.75
10	Description:- REINFORCEMENT CEMENT CONCRETE // CAST IN SITU // Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level : // 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)					
	5.22.6	37680.00	Kg	107.85	4063788.00	(-) 10.00 3657409.20
11	Description:- REINFORCEMENT CEMENT CONCRETE // STEEL REINFORCEMENT // Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. // Thermo-Mechanically Treated bars of grade Fe-500D or more.					
	5.22A.6	6280.00	Kg	107.85	677298.00	(-) 10.00 609568.20
12	Description:- REINFORCEMENT CEMENT CONCRETE // STEEL REINFORCEMENT // Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level. // Thermo-Mechanically Treated bars of grade Fe-500D or more.					
	5.9.1	240.00	Sqm	392.15	94116.00	(-) 10.00 84704.40
13	Description:- REINFORCEMENT CEMENT CONCRETE // FORM WORK // Centering and shuttering including strutting, propping etc. and removal of form for // Foundations, footings, bases of columns, etc. for mass concrete					
	5.9.3	96.00	Sqm	927.25	89016.00	(-) 10.00 80114.40
14	Description:- REINFORCEMENT CEMENT CONCRETE // FORM WORK // Centering and shuttering including strutting, propping etc. and removal of form for // Suspended floors, roofs, landings, balconies and access platform					
	5.9.6	120.00	Sqm	961.30	115356.00	(-) 10.00 103820.40
15	Description:- REINFORCEMENT CEMENT CONCRETE // FORM WORK // Centering and shuttering including strutting, propping etc. and removal of form for // Columns, Pillars, Piers, Abutments, Posts and Struts					
	6.1.2	30.00	cum	7132.25	213967.50	(-) 10.00 192570.75
16	Description:- MASONRY WORK // General // Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: // Cement mortar 1:6 (1 cement : 6 coarse sand)					
	10.1	905.00	Kg	117.35	106201.75	(-) 10.00 95581.57
17	Description:- STEEL WORK // General // 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.					
	10.2	1155.00	Kg	133.70	154423.50	(-) 10.00 138981.15
18	Description:- STEEL WORK // General // Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.					
	10.16.1	2890.00	Kg	194.40	561816.00	(-) 10.00 505634.40
19	Description:- STEEL WORK // General // 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. // Hot finished welded type tubes					

HOWRAH DIVISION-ENGG/EASTERN RLY TENDER DOCUMENT

Tender No: 121_2026-27

Closing Date/Time: 01/07/2026 14:00

20	10.28	110.00	Kg	772.40	84964.00	(-) 10.00	76467.60	
	Description:- STEEL WORK // General // Providing and fixing stainless steel (Grade 304) railing made of Hollow tubes, channels, plates etc., including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete, including fixing the railing with necessary accessories & stainless steel dash fasteners , stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with suitable arrangement as per approval of Engineer-in-charge, (for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts, fasteners etc.).							
21	10.19	410.00	Kg	97.20	39852.00	(-) 10.00	35866.80	
	Description:- STEEL WORK // General // Providing and fixing mild steel round holding down bolts with nuts and washer plates complete.							
22	11.19.4	140.00	Sqm	1379.00	193060.00	(-) 10.00	173754.00	
	Description:- FLOORING // TILE FLOORING // Chequered terrazzo tiles 22 mm thick with graded marble chips of size up to 6 mm in floors, jointed with neat cement slurry mixed with pigment to match the shade of the tiles, including rubbing and polishing complete, on 20 mm thick bed of cement mortar 1:4 (1 cement :4 coarse sand) : // Ordinary cement without any pigment							
23	11.18.4	60.00	Sqm	2229.15	133749.00	(-) 10.00	120374.10	
	Description:- FLOORING // TILE FLOORING // Precast terrazzo tiles 22 mm thick with graded marble chips of sizes upto 12 mm, in skirting and risers of steps not exceeding 30 cm in height, on 12 mm thick cement plaster 1:3 (1 cement : 3 coarse sand), jointed with neat cement slurry mixed with pigment to match the shade of the tiles, including rubbing and polishing complete with tiles of : // Ordinary cement without any pigment							
24	12.65.1	470.00	Sqm	1176.70	553049.00	(-) 10.00	497744.10	
	Description:- ROOFING // RAIN WATER SPOUT AND PIPE // Providing & fixing at all heights, levels and locations colour finish Aluminium alloy roofing sheets of alloy IS designation 31500, temper Hx8 conforming to IS 737 and dimensions as per IS code 2676 with characteristics of good formability and corrosion resistance. The profile sheets shall be fixed to truss members in slope or required pitch or curvature with Hex cap headed self drilling/tapping Stainless steel screws M6, 50 mm long with 3 mm EPDM seal washer etc. all inclusive of labour, scaffolding, T&P and sundries etc. complete as per directions of the Engineer-In-Charge. (Cost of truss/frame work shall be paid separately). // 0.56 mm, Aluminium Color coated troughed profile with center to center pitch of 200 mm, depth of 32 mm, overall profile width1092 mm, cover width 1000 mm.							
25	12.66.1	105.00	Metre	1066.20	111951.00	(-) 10.00	100755.90	
	Description:- ROOFING // RAIN WATER SPOUT AND PIPE // Providing and fixing of Pre-coated colour or mill finish Aluminium Roofing Accessories in 0.71 mm thickness ,Alloy 31500 (IS designation) [Aluminium Alloy (AA) 3004 (ISO designation)] For colour, coating shall be 5-7 microns epoxy primer on both sides of the sheet and polyester top coat 15-18 microns, using self drilling/tapping SS screws of size 6 x 50 mm with 3 mm thick EPDM seal and SS plain washer complete : // Precoated/mill finish aluminium Ridges plain (500- 600mm)							
26	13.1.1	76.00	Sqm	347.05	26375.80	(-) 10.00	23738.22	
	Description:- FINISHING // CEMENT PLASTER (IN FINE SAND) // 12 mm cement plaster of mix : // 1:4 (1 cement: 4 fine sand)							
27	13.63.1	76.00	Sqm	146.80	11156.80	(-) 10.00	10041.12	
	Description:- FINISHING // EXTERIOR FINISHING // Painting with aluminium paint of approved brand and manufacture to give an even shade . // Two or more coats on new work							
28	15.2.1	7.00	cum	2434.25	17039.75	(-) 10.00	15335.77	
	Description:- DISMANTLING AND DEMOLISHING // General // Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. // Nominal concrete 1:3:6 or richer mix (including equivalent design mix)							
29	15.7.4	10.00	cum	2060.20	20602.00	(-) 10.00	18541.80	
	Description:- DISMANTLING AND DEMOLISHING // General // Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge. // In cement mortar							
30	15.18	3208.00	Kg	5.65	18125.20	(-) 10.00	16312.68	
	Description:- DISMANTLING AND DEMOLISHING // General // Dismantling steel work in built up sections in angles, tees, flats and channels including all gusset plates, bolts, nuts, cutting rivets, welding etc. including dismembering and stacking within 50 metres lead.							
31	15.3	5.00	cum	3551.25	17756.25	(-) 10.00	15980.63	
	Description:- DISMANTLING AND DEMOLISHING // General // Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in- charge.							

3. ITEM BREAKUP

No item break up added

4. ELIGIBILITY CONDITIONS

Standard Financial Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
-------	-------------	-----------------------	-----------------	---------------------

HOWRAH DIVISION-ENGG/EASTERN RLY TENDER DOCUMENT

Tender No: 121_2026-27

Closing Date/Time: 01/07/2026 14:00

1	Financial Eligibility Criteria: Advance Correction Slip No. 1) Ref: 2022/ce-i/ct/gcc-2022/policy dated- 14.07.2022) A. Para 10.2., Part I of GCC shall be read as under: 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 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 under: Financial Eligibility Criteria: Advance Correction Slip No. 1) Ref: 2022/ce-i/ct/gcc-2022/policy dated- 14.07.2022) A. Para 10.2., Part I of GCC shall be read as under: 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 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 under: The tenderers shall submit requisite information as per Annexure-XIV (as per tender document & NIT), 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
1	Similar nature of work"Any Civil Engineering work comprising of Fabrication, Erection & Launching of FOB or Steel Girder."	No	No	Allowed (Mandatory)

Standard Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	ELIGIBILITY CRITERIA (FOR TENDERS OF VALUE ABOVE RS. 50 LAKHS) : (a)The tenderer must have successfully completed or substantially completed any of the following during last 07 (seven) years, ending last day of month previous to the one in which tender is invited: Three similar works each costing not less than the amount equal to 30% of advertised value of the tender, or Two similar works each costing not less than the amount equal to 40% of advertised value of the tender, or One similar work each costing not less than the amount equal to 60% of advertised value of the tender. (b)(i) In case of tenders for composite works (e.g. works involving more than one distinct component, such as Civil Engineering works, S&T works, Electrical works, OHE works etc. and in the case of major bridges - substructure, superstructure etc.), tenderer must have successfully completed or substantially completed any of the following during last 07 (seven) years, ending last day of month previous to the one in which tender is invited: Three similar works each costing not less than the amount equal to 30% of advertised value of each component of tender, or Two similar works each costing not less than the amount equal to 40% of advertised value of each component of tender, or One similar work each costing not less than the amount equal to 60% of advertised value of each component of tender. Note for (b) (i): Separate completed works of minimum required values shall also be considered for fulfillment of technical eligibility criteria for different components (b) (ii) In such cases, what constitutes a component in a composite work shall be clearly pre-defined with estimated tender cost of it, as part of the tender documents without any ambiguity. (b) (iii) To evaluate the technical eligibility of tenderer, only components of work as stipulated in tender documents for evaluation of technical eligibility, shall be considered. The scope of work covered in other remaining components shall be either executed by tenderer himself if he has work experience as mentioned in clause 7 the Standard General Conditions of Contract or through subcontractor fulfilling the requirements as per clause 7 of the Standard General Conditions of Contract or jointly i.e., partly himself and remaining through subcontractor, with prior approval of Chief Engineer in writing. However, if required in tender documents by way of Special Conditions, a formal agreement duly notarised, legally enforceable in the court of law, shall be executed by the main contractor with the subcontractor for the component(s) of work proposed to be executed by the subcontractor(s), and shall be submitted along with the offer for considering subletting of that scope of work towards fulfillment of technical eligibility. Such subcontractor must fulfill technical eligibility criteria as follows: The subcontractor shall have successfully completed at least one work similar to work proposed for subcontract, costing not less than 35% value of work to be subletted, in last 5 years, ending last day of month previous to the one in which tender is invited through a works contract.	No	No	Allowed (Mandatory)
1.1	Note: for subletting of work costing up to Rs 50 lakh, no previous work experience of subcontractor shall be asked for by the Railway. In case after award of contract or during execution of work it becomes necessary for contractor to change subcontractor, the same shall be done with subcontractor(s) fulfilling the requirement as per clause 7 of the Standard GCC with prior approval of Chief Engg. in writing.	No	No	Not Allowed

HOWRAH DIVISION-ENGG/EASTERN RLY TENDER DOCUMENT

Tender No: 121_2026-27

Closing Date/Time: 01/07/2026 14:00

1.2	Note for Item 10.1 of GCC 2022: 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)
-----	---	----	----	---------------------

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 www.ireps.gov.in . 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)

Partnership firm/Joint Venture (JV) / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc.

S.No.	Description
1	Partnership firm/Joint Venture (JV) / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc. 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. (Click here to download the Format of Self Certification)

5. COMPLIANCE

Check Lst

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	A. Documents to be uploaded only in the website by the Tenderer Following Annexures duly filled and signed are to be uploaded online only prior to Closing of Tender. Original copy of all the documents to be submitted to office within 7 days whenever demanded by the Railway. Annexures are available at Upload/View Document menu in Home Page of IREPS portal for works tender. 1. The details of the works completed by the tenderer during the last Seven years to be filled in Annexure-I. 2. The details of Plants and Machinery with the tenderer to be filled in Annexure- II. 3. Details of Personnel and Organization of the Tenderer to be filled in Annexure-III. 4. Details of Works presently on hand of the Tenderer to be filled in Annexure- IV. 5. The details regarding Association of Railway Officer s with the tenderer to be filled in Annexure- V. 6. List of the Arbitration cases of the Tenderer during last Five years to be filled in Annexure-VI. 7. List of the Court cases of the Tenderer during last Five years to be filled in Annexure- VII. 8. NEFT MANDATE FORM. All Payments to the agency including the refund of the Earnest Money of the unsuccessful bidder preferably will be remitted through NEFT. The Tenderer is required to submit Bank details and A/C No. etc. in Annexure-VIII. 9.Format for Certificate to be uploaded by Tenderer Along with the tender documents Annexure-IX and IX-A (As per GCC-2022 Annexure-V and V-A). 10. GST COMPLAINT INVOICE Annexure-X 11. LETTER OF CREDIT Annexure-XI, 12. Bid Capacity Declaration Annexure-XII.13. Bid Security declaration Annexure-XIII and 14. Annual Contractual Turnover Data Declaration Annexure-XIV (As per GCC-2022 Annexure-VI-B).	No	No	Not Allowed

HOWRAH DIVISION-ENGG/EASTERN RLY TENDER DOCUMENT

Tender No: 121_2026-27

Closing Date/Time: 01/07/2026 14:00

2	B. The tender offer complete in all respect and with all documents is to be submitted online by e-tendering process through the website www.ireps.gov.in before the closing time/date of this tender as mentioned in the NIT (Notice Inviting Tender). Tenderer can revise the bids any number of times till the closing time/date of the tender. No manual offers shall be accepted.	No	No	Not Allowed
---	---	----	----	-------------

Commercial-Compliance

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Demand for the Financial Criteria, Association of Railway Officers, List of Arbitration cases, Court cases and Mandate for NEFT are to be uploaded with a scanned copy duly filled in and signed as per annexure no. IV, V, VI, VII, VIII respectively. These Annexures are available in View Document menu at Home page and is downloadable. The details of the uploaded documents should be produced whenever demanded for verification on written request at any point of time of the tender and contract within 7 days.	Yes	No	Allowed (Mandatory)
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	Tenderers are requested to go through the following documents which are available in upload/View Documents in Home page of IREPS portal for works tenders before submitting the e-tender. 1. INSTRUCTIONS TO TENDERERS For e-Tenders-Chapter- I 2. SPECIAL CONDITIONS OF CONTRACT-GENERAL - Chapter-II	No	No	Not Allowed
2	Opening of e-tender : 1. The e-tenders will be opened online using the IREPS portal anytime after closing of the schedule date and time. No representative is required to be present for opening of e-tender and taking notes of rates quoted and ranking as the complete details of rates etc. of all the bidders shall be available to the bidders in the website after the opening of the tender. Note: For more details refer to Cl: 4 of General Instruction- Chapter-I for Submission of EMD.	No	No	Not Allowed
3	In case the date of closing mentioned in the Notice Inviting Tender is declared a holiday/bandh/strike on any account, the date of closing tender online will not be changed as the application in the website of IREPS does not permit submission of any offer after closing date and time of the tender. However, opening of tenders online will be done next working day.	No	No	Not Allowed

Technical-Compliances

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Demand for the credential criteria both Technical and Similar nature of work and other technical details are to be uploaded with a scanned copy duly filled in and signed as per annexure no. I, II, III. These Annexures are available in View Document menu at Home page and are downloadable. The details of the uploaded documents should be produced whenever demanded for verification on written request at any point of time of the tender and contract within 7 days.	Yes	No	Allowed (Mandatory)

Undertakings

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	I/ We have visited the works site and I / We am / are aware of the site conditions.	No	No	Not Allowed
2	1.0 WHEREAS the President of India acting through the Eastern Railway administration and their authorised officers has invited e-tenders for the above-mentioned work vide tender notice mentioned in the NIT Notice Inviting Tender published in the website. 2.0 AND WHEREAS I/We, have read the above NIT Notice Inviting Tender for e-tender, General instructions, Special Conditions-General, all special conditions and have purchased this e-tender document, have carefully read and understood the same, have visited the site and have satisfied myself/ourselves as to the nature of the work and site conditions before filling this e-tender. 3.0 AND WHEREAS my/our address for all communications hereinafter shall be considered as official and shall be made in the address, email Id and Mobile phone and other phone nos. given in the portal of IREPS while registering as tenderer for e-tender. In case of any change in this concerned officer of railway will be informed. 4.0 AND WHEREAS I/We state that in the event of this e-tender being unsuccessful, the aforesaid earnest money deposited by me/us may be refunded to me/us through NEFT. 5.0 AND WHEREAS I/We hereby sign this e-tender document digitally by virtue of the legal authorities vested with me/us to enter into commitment on behalf of the tenderer, documentary support whereof is enclosed herewith. 6.0 AND WHEREAS I/We have read and understood this e-tender document and agree to abide by the various terms and conditions contained therein. I/We also agree to keep the offer open for acceptance for a period of 45 days from the date fixed for closing of the same and in default hereof, I/We will be liable for forfeiture of my/our earnest money.	No	No	Not Allowed

HOWRAH DIVISION-ENGG/EASTERN RLY TENDER DOCUMENT

Tender No: 121_2026-27

Closing Date/Time: 01/07/2026 14:00

3	7.0 Now, therefore I/We hereby submit this e-tender and offer to do the work for the Eastern Railway at the rates quoted in the schedule through online and hereby bind myself/ourselves to complete the work in all respects within the stipulated period of completion from the date of issue of the letter of acceptance of this tender. 8.0 And I/We agree to abide by the General Conditions of Contract 2022 editions and the Unified Standard Schedule of Rates Labour Materials of 2011 edition issued by the Eastern Railway, read with all correction slips issued thereto from time to time, and to carry out the works according to the special conditions and specifications of materials and works as laid hereunder in various chapters of this e-tender document. 9.0 And I/We have understood and accept the stipulation that full value of the earnest money shall stand forfeited without prejudice to any other right or remedies if: 1. I/We do not execute the contract documents, in case my/our tender is accepted, within seven days after receipt of notice issued by the Railway that such documents are ready, or 2. I/we do not commence the work, in case my/our e-tender is accepted, within fifteen days after receipt of orders to that effect. 10.0 And until a formal agreement is executed, acceptance of this tender shall constitute a binding contract between us subject to modifications as may be mutually agreed between us and indicated in the letter of acceptance of my/our offer for this work. 11.0 And I/We agree to produce the details of the uploaded documents whenever demanded for verification on written request at any point of time of the tender and contract within 7 days.	No	No	Not Allowed
---	---	----	----	-------------

Custom

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Scanned copy of any other letters/documents etc. If agency intends to submit .	No	No	Allowed (Optional)
2	Format for certificate to be uploaded by Tenderer Along with the tender documents (Annexure-IX)	Yes	Yes	Allowed (Mandatory)
2.1	As per 2nd amendment of GCC-2022 in case of other than company/ Proprietary Firm , Annexure-IX -A shall also be submitted by each member of a Partnership firm/ Joint Venture (JV) / Hindu Undivided Family (HUH / Limited Liability Partnership (LLP) etc. Non-submission of properly filled certificate in the prescribed format shall summarily be rejected of offer.	Yes	Yes	Allowed (Mandatory)
2.2	Format for certificate of Bid Capacity Declaration to be uploaded by Tenderer Along with the tender documents (Annexure-XII)	Yes	Yes	Allowed (Optional)
3	Standard format of the Annual Contractual Turnover Data for the Previous 3/4 Years (Contractual Payment only) Declaration to be submitted mandatorily by the bidder is enclosed as Annexure 'XIV'. (In case of tender value above 50 lakhs.)	Yes	Yes	Allowed (Mandatory)

6. Documents attached with tender

S.No.	Document Name	Document Description
1	LetterregardingrecommendedlistofBrands_makeofmaterialsdated03.09.2025.pdf	Recommended list of Brands/Makes of materials for use in all Civil Engg. Works
2	Updatedtenderdocument_151.pdf	Updated tender document
3	Annexure-XIII_1.pdf	Bid Security
4	Annexure-IVVVIIIVIII_2.pdf	Annexure-IV to VIII
5	Annexure-IIIIII_3.pdf	Annexure-I to III
6	Annexure-XIV_1.pdf	Annexure -XIV
7	GCCACS14.07.2022-compressed.pdf	GCC ACS 14.07.2022
8	CheckList_3.pdf	Checklist
9	JPOSTCables_1.pdf	JPO S and T
10	Annexure-X2.pdf	Annexure X
11	NewAnnexure-IX-merged.pdf	Annexure IX and IXA
12	Annexure-XII_.pdf	Bid Capacity
13	ColouredFinal_GCC_April-22_pdf_27.04.22_1.pdf	General Condition of Contract 2022
14	Annexure-XI_11_2.pdf	Annexure- XI
15	2ndcorrectionslip.pdf	2nd correction slip
16	AdvanceCorrectionSlipNo_5ACS-5.pdf	AdvanceCorrectionSlipNo5ACS
17	AdvanceCorrectionSlipsofGCC-2022all.pdf	AdvanceCorrectionSlipsofGCC2022all
18	GCC-2022-ACS7.pdf	GCC2022ACS7
19	Spl.condition.pdf	Spl condition

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: KARTIK SINGH

**HOWRAH DIVISION-ENGG/EASTERN RLY
TENDER DOCUMENT**

Tender No: 121_2026-27

Closing Date/Time: 01/07/2026 14:00

Designation : Sr.DEN/C/HWH