

**KHARAGPUR DIVISION-MECHANICAL/SOUTH EASTERN RLY
TENDER DOCUMENT**

Tender No: C-SHM-LAUN-dt-220626

Closing Date/Time: 22/07/2026 11:30

Sr.CDO/SRC acting for and on behalf of The President of India invites E-Tenders against Tender No **C-SHM-LAUN-dt-220626** Closing Date/Time 22/07/2026 11:30 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 | "Shalimar: Setting up of mechanized departmental laundry" | | |
| Bidding type | Normal Tender | | |
| Tender Type | Open | Bidding System | Two Packet System |
| Tender Closing Date Time | 22/07/2026 11:30 | Date Time Of Uploading Tender | 27/06/2026 17:45 |
| Pre-Bid Conference Required | No | Pre-Bid Conference Date Time | Not Applicable |
| Advertised Value | 187482499.46 | Tendering Section | SRC CHG |
| Bidding Style | Single Rate for Tender | Bidding Unit | Above/Below/Par |
| Earnest Money (Rs.) | 3749700.00 | 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 | 08/07/2026 | | |
| Are JV allowed to bid | Yes | Number of JV Member Allowed | 3 |
| Are Consortium allowed to bid | No | Number of Consortium Member Allowed | 0 |
| Ranking Order For Bids | Lowest to Highest | Expenditure Type | Revenue |

2. SCHEDULE

| S.No. | Item Code | Item Qty | Qty Unit | Unit Rate | Basic Value | Escl.(%) | Amount | Bidding Unit |
|--|--|----------|----------|-----------|-------------|----------|-------------|--------------|
| Schedule () A- Civil: Construction of Laundry Infrastructure at Shalimar | | | | | | | 56316826.16 | |
| 1 | a | 1500.00 | Sqm | 126.00 | 189000.00 | AT Par | 189000.00 | |
| | Description:- Preparation of Design & drawing for station building & other buildings (Should be as per latest circular). Notes: (i) The contractor will carryout detailed survey and prepare GAD and get it approved from Railway. (ii) The rates are inclusive of visits to site if required. The site of the work falls under the jurisdiction of DEN/East/KGP. (iii) The above quantities are approximate. The Railway reserves the right to increase/decrease the same. Additional special conditions of contract: i) The Agency will get the design checked from Railway. For this purpose Agency will ensure the presence of his representative in the offices of Railway authorities whenever required. Nothing extra will be payable for the above and the rate is inclusive of above. ii) After drawing got approved by Railway, the Agency will have to submit three copies of initial design calculations with 3 ferro copies of drawings to Railway for record. Design calculation should be clearly written and bound in book form. iii) On clearance of design criteria from Railway for any modification, agency will carry out detailed design again as required without any loss of time after clearance of design parameters. He will also be prompt in clarifying the observations/doubts of the Railways. No extra payment shall be made for the any alterations. iv) Design and drawing after approval shall be property of S. E. Railway who shall have exclusive right to use or reuse it elsewhere. The consultant shall have no claim whatsoever in this regards. v) Based on the design note approved by Rly, the Agency will prepare final general arrangement drawing. Mode of payment: i) Visit to site and collection of field data from site, and detailed design of and preparation of GAD, submission to Railway 3 sets of GAD (Ferro copy), design calculation 3 booklet = 20%. ii) After acceptance of Railway = 50%. iii) Final submission of drawing approved in item (ii) above in reproducing tracing films 3 copies and soft copy on CD, 3 sets of ferro prints for each drawings, final design calculation booklet. Payment will be made after signature of Railway authorities in final drawing =30%. (DSR Item no. NS-1) | | | | | | | |
| 2 | a | 20.00 | Metre | 1441.73 | 28834.60 | AT Par | 28834.60 | |
| | Description:- Exploratory drilling o f boreholes down t o required depth, drilling of 150mm dia. boreholes in all type of soils except hard rock & large boulders (boulder core more than 30cm) including refilling, reinstating surface and disposing off surplus material including use of mechanical rigs with power operated winches as well as percussion/chiselling tool for advancing through occasional seams of hard strata to be employed, where necessary in Dry area.: 0m to 10m (DSR Item no. 021011) | | | | | | | |
| | a | 1.00 | Each | 130.80 | 130.80 | AT Par | 130.80 | |

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| 3 | Description:- Taking out 100mm dia. & 450mm long undisturbed samples of soil from bore holes, including provision of air tight containers for packing and, labeling incl. transporting the samples to laboratory. Piston sampler shall be used for extracting undisturbed samples wherenecessary. Samples shall be collected as per IS:2720. (DSR Item no. 021110) | | | | | | |
| | a | 1.00 | Each | 144.18 | 144.18 | AT Par | 144.18 |
| 4 | Description:- Taking out 100mm dia. & 450mm long disturbed samples of soil from bore holes, including provision of air tight containers for packing, labeling and transporting the samples to laboratory. Samples shall becollected as per IS:2720. (DSR Item no. 021120) | | | | | | |
| | a | 1.00 | Each | 751.44 | 751.44 | AT Par | 751.44 |
| 5 | Description:- Conducting standard penetration test as per IS:2131 at approximate1.5m intervals in bore holes, as directed by the Engineer in charge. (DSR Item no. 021130) | | | | | | |
| | a | 1.00 | Each | 360.44 | 360.44 | AT Par | 360.44 |
| 6 | Description:- Conducting laboratory Tests on collected soil samples as per relevant IS code - Moisture Content/Dry Density (DSR Item no. 021151) | | | | | | |
| | b | 1.00 | Each | 865.04 | 865.04 | AT Par | 865.04 |
| 6 | Description:- Conducting laboratory Tests on collected soil samples as per relevant IS code - Atterberg Limits (DSR Item no. 021152) | | | | | | |
| | c | 1.00 | Each | 384.46 | 384.46 | AT Par | 384.46 |
| 6 | Description:- Conducting laboratory Tests on collected soil samples as per relevant IS code - Specific Gravity (DSR Item no. 021153) | | | | | | |
| | d | 1.00 | Each | 706.46 | 706.46 | AT Par | 706.46 |
| 6 | Description:- Conducting laboratory Tests on collected soil samples as per relevant IS code - Grain size analysis including Hydrometer analysis (DSR Item no. 021154) | | | | | | |
| | e | 1.00 | Each | 2847.43 | 2847.43 | AT Par | 2847.43 |
| 6 | Description:- Conducting laboratory Tests on collected soil samples as per relevant IS code - Direct Shear Test (DSR Item no. 021155) | | | | | | |
| | f | 1.00 | Each | 384.46 | 384.46 | AT Par | 384.46 |
| 6 | Description:- Conducting laboratory Tests on collected soil samples as per relevant IS code - Natural Density (DSR Item no. 021156) | | | | | | |
| | g | 1.00 | Each | 2883.47 | 2883.47 | AT Par | 2883.47 |
| 6 | Description:- Conducting laboratory Tests on collected soil samples as per relevant IS code - Consolidation Test (DSR Item no. 021157) | | | | | | |
| | h | 1.00 | Each | 2214.50 | 2214.50 | AT Par | 2214.50 |
| 6 | Description:- Conducting laboratory Tests on collected soil samples as per relevant IS code - Tri-axial Test (DSR Item no. 021159) | | | | | | |
| | a | 690.00 | cum | 177.50 | 122475.00 | AT Par | 122475.00 |
| 7 | Description:- 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 lift upto 1.5 m, as directed by Engineer-in-charge. : All kinds of soil (DSR Item no. 2.6.1) | | | | | | |
| | a | 920.00 | Sqm | 125.80 | 115736.00 | AT Par | 115736.00 |
| 8 | Description:- Close timbering over areas including strutting, shoring and packing cavities (wherever required) etc. complete. (Measurements to be taken of the face area timbered) : Depth not exceeding 1.5 m (DSR Item no. 2.18.1) | | | | | | |
| | a | 345.00 | Sqm | 144.10 | 49714.50 | AT Par | 49714.50 |
| 9 | Description:- Close timbering over areas including strutting, shoring and packing cavities (wherever required) etc. complete. (Measurements to be taken of the face area timbered) : Depth exceeding 1.5 m but not exceeding 3 m (DSR Item no. 2.18.2) | | | | | | |
| | a | 690.00 | cum | 196.00 | 135240.00 | AT Par | 135240.00 |
| 10 | Description:- Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm i n depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m. (DSR Item no. 2.25) | | | | | | |
| | a | 518.00 | cum | 2123.75 | 1100102.50 | AT Par | 1100102.50 |
| 11 | Description:- Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete. (DSR Item no. 2.27) | | | | | | |
| | a | 253.00 | cum | 7878.50 | 1993260.50 | AT Par | 1993260.50 |
| 12 | Description:- Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : - 1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources) (DSR Item no. 4.1.3) | | | | | | |
| | a | 299.00 | cum | 8340.85 | 2493914.15 | AT Par | 2493914.15 |

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| 13 | Description:- Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : - 1:1½:3 [1 Cement: 1½ coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources] (DSR Item no. 4.1.2) | | | | | | |
| | a | 12.00 | cum | 10585.90 | 127030.80 | AT Par | 127030.80 |
| 14 | Description:- Providing, hoisting and fixing above plinth level up to floor five level precast reinforced cement concrete work in string courses, bands, copings, bed plates, anchor blocks, plain window sills and the like, including the cost of required centering, shuttering but excluding cost of reinforcement with 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). (DSR Item no. 5.12) | | | | | | |
| | a | 2300.00 | Sqm | 36.10 | 83030.00 | AT Par | 83030.00 |
| 15 | Description:- Applying priming coat: With ready mixed red oxide zinc chromate primer of approved brand and manufacture on steel work (second coat) (DSR Item no. 13.50.4) | | | | | | |
| | a | 78.00 | Sqm | 3653.20 | 284949.60 | AT Par | 284949.60 |
| 16 | Description:- Supplying and fixing rolling shutters of approved make, made of required size M.S. laths, interlocked together through their entire length and jointed together at the end by end locks, mounted on specially designed pipe shaft with brackets, side guides and arrangements for inside and outside locking with push and pull operation complete, including the cost of providing and fixing necessary 27.5 cm long wire springs manufactured from high tensile steel wire of adequate strength conforming to IS: 4454 - part 1 and M.S. top cover of required thickness for rolling shutters. 80x1.25 mm M.S. laths with 1.25 mm thick top cover (DSR Item no. 10.6.1) | | | | | | |
| | a | 69.00 | Sqm | 1281.35 | 88413.15 | AT Par | 88413.15 |
| 17 | Description:- Extra for providing mechanical device chain and crank operation for operating rolling shutters. Exceeding 10.00 sqm and upto 16.80 sqm in the area (DSR Item no. 10.8.1) | | | | | | |
| | a | 403.00 | Sqm | 1401.35 | 564744.05 | AT Par | 564744.05 |
| 18 | Description:- Providing & fixing UV stabilised fiberglass reinforced plastic sheet roofing up to any pitch, including fixing with polymer coated 'J' or 'L' hooks, bolts & nuts 8 mm dia. G.I plain/bitumen washers complete but excluding the cost of purlins, rafters, trusses etc. The sheets shall be manufactured out of 2400 TEX panel rovigs incorporating minimum 0.3% ultra-violet stabiliser in resin system under approximately 2400 psi and hot cured. They shall be of uniform pigmentation and thickness without air pockets and shall conform to IS 10192 and IS 12866. The sheets shall be opaque or translucent, clear or pigmented, textured or smooth as specified. 2 mm thick corrugated (2.5" or 4.2" or 6") or step-down (2" or 3" or 6") as specified (DSR Item no. 12.47.1) | | | | | | |
| | a | 115.00 | Sqm | 392.15 | 45097.25 | AT Par | 45097.25 |
| 19 | Description:- Centering and shuttering including strutting, propping etc. and removal of form work for : Foundations, footings, bases for columns (DSR Item no. 4.3.1) | | | | | | |
| | a | 115.00 | Sqm | 842.50 | 96887.50 | AT Par | 96887.50 |
| 20 | Description:- Centering and shuttering including strutting, propping etc. and removal of form work for : Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc. (DSR Item no. 4.3.2) | | | | | | |
| | a | 230.00 | Sqm | 392.15 | 90194.50 | AT Par | 90194.50 |
| 21 | Description:- Form Work: Foundations, footings, bases of columns, etc. for mass concrete (DSR Item no. 5.9.1) | | | | | | |
| | a | 115.00 | Sqm | 842.50 | 96887.50 | AT Par | 96887.50 |
| 22 | Description:- Walls (any thickness) including attached pilasters, butteresses, plinth and string courses etc. (DSR Item no. 5.9.2) | | | | | | |
| | a | 403.00 | Sqm | 608.35 | 245165.05 | AT Par | 245165.05 |
| 23 | Description:- Centering and shuttering including strutting, propping etc. and removal of form for : Lintels, beams, plinth beams, girders, bressumers and cantilevers (DSR Item no. 5.9.5) | | | | | | |
| | a | 782.00 | Sqm | 961.30 | 751736.60 | AT Par | 751736.60 |
| 24 | Description:- Centering and shuttering including strutting, propping etc. and removal of form for : Columns, Pillars, Piers, Abutments, Posts and Struts (DSR Item no. 5.9.6) | | | | | | |
| | a | 23000.00 | Kg | 107.85 | 2480550.00 | AT Par | 2480550.00 |
| 25 | Description:- Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. TMT bars of grade Fe-500D or more (DSR Item no. 5.22.6) | | | | | | |
| | a | 32200.00 | Kg | 107.85 | 3472770.00 | AT Par | 3472770.00 |
| 26 | Description:- Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level. TMT bars of grade Fe-500D or more (DSR Item no. 5.22A.6) | | | | | | |
| | a | 334.00 | cum | 9655.70 | 3225003.80 | AT Par | 3225003.80 |

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|----|---|-----------|-----|----------|-------------|--------|-------------|
| 27 | Description:- 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 (DSR Item no. 5.33.1.2) | | | | | | |
| 28 | a | 121.00 | cum | 10011.35 | 1211373.35 | AT Par | 1211373.35 |
| | Description:- 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 M30 grade with minimum cement content of 350 kg /cum (DSR Item no. 5.33.2.2) | | | | | | |
| 29 | a | 805.00 | Sqm | 1056.15 | 850200.75 | AT Par | 850200.75 |
| | Description:- 62 mm thick cement concrete flooring with concrete hardener topping, under layer 50 mm thick cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) and top layer 12 mm thick cement hardener consisting of mix 1:2 (1 cement hardener mix : 2 graded stone aggregate, 6 mm nominal size) by volume, hardening compound mixed @ 2 litre per 50 kg of cement or as per manufacture's specifications. This includes cost of cement slurry, but excluding the cost of nosing of steps etc. complete. (DSR Item no. 11.5) | | | | | | |
| 30 | a | 1323.00 | Sqm | 1534.85 | 2030606.55 | AT Par | 2030606.55 |
| | Description:- Providing and laying Vitrified tiles in floor in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS:15622, of approved brand & manufacturer, in all colours and shade, laid on 20 mm thick cement mortar 1:4 (1 cement: 4 coarse sand) jointing with grey cement slurry @ 3.3 kg/sqm including grouting the joints with white cement and matching pigments etc. The tiles must be cut with the zero chipping diamond cutter only . Laying of tiles will be done with the notch trowel, plier, wedge, clips of required thickness, leveling system and rubber mallet for placing the tiles gently and easily. Size of Tile 800 x 800 mm (DSR Item no. 11.41A.1.2) | | | | | | |
| 31 | a | 92.00 | cum | 2434.25 | 223951.00 | AT Par | 223951.00 |
| | Description:- 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) (DSR Item no. 15.2.1) | | | | | | |
| 32 | a | 46.00 | cum | 7370.65 | 339049.90 | AT Par | 339049.90 |
| | Description:- Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: Cement mortar 1:4 (1 cement : 4 coarse sand) (DSR Item no. 6.1.1) | | | | | | |
| 33 | a | 207.00 | cum | 9344.35 | 1934280.45 | AT Par | 1934280.45 |
| | Description:- Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in : Cement mortar 1:4 (1 cement : 4 coarse sand) (DSR Item no. 6.4.1) | | | | | | |
| 34 | a | 2415.00 | Sqm | 399.45 | 964671.75 | AT Par | 964671.75 |
| | Description:- 15 mm cement plaster on the rough side of single or half brick wall of mix : 1:4 (1 cement: 4 fine sand) (DSR Item no. 13.2.1) | | | | | | |
| 35 | a | 1265.00 | Sqm | 131.30 | 166094.50 | AT Par | 166094.50 |
| | Description:- Old work (Two or more coats applied @ 1.43 ltr/ 10 sqm) over existing cement paint surface (DSR Item no. 13.112.1) | | | | | | |
| 36 | a | 1150.00 | Sqm | 262.70 | 302105.00 | AT Par | 302105.00 |
| | Description:- Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete. (DSR Item no. 13.26) | | | | | | |
| 37 | a | 1380.00 | Sqm | 92.00 | 126960.00 | AT Par | 126960.00 |
| | Description:- Wall painting with acrylic emulsion paint, having VOC (Volatile Organic Compound) content less than 50 grams/ litre, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour: One Coat (DSR Item no. 13.82.1) | | | | | | |
| 38 | a | 109250.00 | Kg | 133.70 | 14606725.00 | AT Par | 14606725.00 |
| | Description:- 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. (DSR Item no. 10.2) | | | | | | |
| 39 | a | 1035.00 | Kg | 97.20 | 100602.00 | AT Par | 100602.00 |
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| 40 | Description:- Providing and fixing mild steel round holding down bolts with nuts and washer plates complete. (DSR Item no. 10.19) | | | | | | | |
|--|---|----------|----------|-----------|-------------|----------|------------|--------------|
| | a | 4025.00 | Kg | 172.60 | 694715.00 | AT Par | 694715.00 | |
| 41 | Description:- Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works (DSR Item no. 10.25.2) | | | | | | | |
| | a | 805.00 | Kg | 772.40 | 621782.00 | AT Par | 621782.00 | |
| 42 | Description:- 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, i/c 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.). (DSR Item no. 10.28) | | | | | | | |
| | a | 2300.00 | Sqm | 146.80 | 337640.00 | AT Par | 337640.00 | |
| 43 | Description:- Painting with aluminium paint of approved brand and manufacture to give an even shade . Two or more coats on new work (DSR Item no. 13.63.1) | | | | | | | |
| | a | 2070.00 | Sqm | 738.65 | 1529005.50 | AT Par | 1529005.50 | |
| 44 | Description:- Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+ 0.05 %) total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineer- in-charge. The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required. (DSR Item no. 12.50) | | | | | | | |
| | a | 2200.00 | Metre | 2278.30 | 5012260.00 | AT Par | 5012260.00 | |
| 45 | Description:- 450 mm dia piles (DSR Item no. 20.2.2) | | | | | | | |
| | a | 1.00 | Each | 54771.50 | 54771.50 | AT Par | 54771.50 | |
| 46 | Description:- Initial test (Test Load 2.5 times the Safe capacity) (DSR Item no. 20.6.1.1) | | | | | | | |
| | Lump Sum | | | | 7315455.16 | AT Par | 7315455.16 | |
| 47 | Description :- Add 15% as increase as per BCI DSR (KGP division) (@ 15% of 48769701) (DSR Item no. NS-2) | | | | | | | |
| | Lump Sum | | | | 2167.02 | AT Par | 2167.02 | |
| | Description :- Add GST impact on USSOR-2021 (@ 5.35% of 40505) (DSR Item no. NS-3) | | | | | | | |
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| S.No. | Item Code | Item Qty | Qty Unit | Unit Rate | Basic Value | Escl.(%) | Amount | Bidding Unit |
| Schedule () B1- Electrical Sub work: Laundry Building | | | | | | | 8056880.24 | |
| 1 | a | 50.00 | Numbers | 337.29 | 16864.50 | AT Par | 16864.50 | |
| | Description:- Supply of 20W or higher wattage LED tube light with Batten (integrated electronic driver).As per CEGE approved Specification for LED tube light-high power,2100 Lumen output,220V, 50Hz AC with constant current driver with short circuit and overload protection etc. Make- philips, crompton, havells, century LED, goldwyn, IS approved. (DSR Item no. NS-1) | | | | | | | |
| 2 | a | 50.00 | Numbers | 40.59 | 2029.50 | AT Par | 2029.50 | |
| | Description:- Fixing and Commisioning of 20W or higher wattage LED tube light with Batten (DSR Item no. NS-2) | | | | | | | |
| 3 | a | 20.00 | Numbers | 3945.76 | 78915.20 | AT Par | 78915.20 | |
| | Description:- Supply of 40W or higher wattage LED tube light with Batten, IP65 corrosion resistant, glarefree, impact proof, surface mounting MCPCB based LED, CRI 80 +, 4000 Kelvin or more, similar to the product Century LED Elite prime capsule cat ref No XCEL040C (integrated electronic driver). Make- philips, crompton, havells, bajaj, Goldwyn, Century led. (DSR Item no. NS-3) | | | | | | | |
| 4 | a | 20.00 | Numbers | 35.72 | 714.40 | AT Par | 714.40 | |
| | Description:- Fixing and Commisioning of 40W or higher wattage LED tube light with Batten (DSR Item no. NS-4) | | | | | | | |
| 5 | a | 16.00 | Numbers | 26271.19 | 420339.04 | AT Par | 420339.04 | |
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|----|---|-------|---------|-----------|------------|--------|------------|--|
| | Description:- Supply, of LED High Bay light fittings 200W LED, LED chip Efficacy (Lumen/watt) 130, Luminaire System Efficacy - Lumen output - (Lumen/watt) 120, 6000 K IP-65, IK 07. Accessories for each luminaire: Metallic adjustable Brackets (Stainless steel),SS Eye Bolts (as per IS:4190:1984 latest),Set of Bolt, Nut, Washers (SS),Die cast aluminium brackets etc. ISI Marked 3 Core cable for input power (min Length:250 mm).Test report from NABL lab to be submitted Warranty period (in Months) 36 or more. .similar to . Make- philips, crompton, havells, (DSR Item no. NS-5) | | | | | | | |
| 6 | a | 16.00 | Numbers | 298.87 | 4781.92 | AT Par | 4781.92 | |
| | Description:- Fixing and commissioning of LED High Bay light fittings. (DSR Item no. NS-6) | | | | | | | |
| 7 | a | 10.00 | Numbers | 1271.19 | 12711.90 | AT Par | 12711.90 | |
| | Description:- Supply, of LED Street light fittings 45W LED, LED chip Efficacy 130 Lm/Watt, IP-66. Light should be as per HQ specification. philips, crompton, havells, century LED, goldwyn, IS approved. (DSR Item no. NS-7) | | | | | | | |
| 8 | a | 10.00 | Numbers | 127.12 | 1271.20 | AT Par | 1271.20 | |
| | Description:- Fixing and commissioning ofLED Street light fittings45 W LED, IP-66. (DSR Item no. NS-8) | | | | | | | |
| 9 | a | 1.00 | Numbers | 185550.00 | 185550.00 | AT Par | 185550.00 | |
| | Description:- Supply and Testing of LT distribution panel consisting of 400A MCCB 4 pole 50 kA as incoming microprocessor based and 2x250A, 36 kA, 2X100A, 36 kA, 2x63A, 36 kA, MCCB, 4 pole, 2x32A DP MCB 10 kA as out going complete with HRC back up fuse with locking arrangement. LT panel shall be as per CEGE/GRC's specification SER/ELEC/GS /DESCRIPTION/LT/PANEL/1/REV-0/MAR 2024. Note:- Tenderer shall submit tentative GAD & technical particulars, type test report of same range of LT panel from NABL accredited laboratory along with their bid offer.Make: ABB, L&T, Schinder, Legrand, Any IS approved. Panel should be as per IEC 61439 or latest. (DSR Item no. NS-9) | | | | | | | |
| 10 | a | 1.00 | Numbers | 29248.90 | 29248.90 | AT Par | 29248.90 | |
| | Description:- Erection, Installation and commissioning of TTA make Distribution panel . including civil job. (DSR Item no. NS-10) | | | | | | | |
| 11 | a | 3.00 | Numbers | 62250.00 | 186750.00 | AT Par | 186750.00 | |
| | Description:- Supply and Testing of LT panel consist of 1 No.125 Amp 36 kA FP MCCB as a incoming , 02Nos. 63 Amp FP MCCB as a outgoing and 32 A DP MCB-7 Nos. as a outgoing with cable termination. Make: ABB, L&T, Schinder, Legrand. . Panel should be as per IEC 61439 or latest. (DSR Item no. NS-11) | | | | | | | |
| 12 | a | 3.00 | Numbers | 29248.90 | 87746.70 | AT Par | 87746.70 | |
| | Description:- Erection, Installation and commissioning of TTA make Distribution panel . including civil job. (DSR Item no. NS-12) | | | | | | | |
| 13 | a | 4.00 | Set | 9939.15 | 39756.60 | AT Par | 39756.60 | |
| | Description:- Supply of SP&N 12-way DB (SD) Thermoplastic Circuit breaker boxes IP 65 (with metric knockouts for cable entry)consisting with DP 32A 10kA MCB-1 no as incoming and SP 20 A,10kA MCB - 4 nos, SP 16 A,10kA MCB - 4 nos, as outgoing with Neutral links and Earth bar etc.,Make: L&T/Havells/C&S/Legrand/ Honeywell/ABB. (DSR Item no. NS-13) | | | | | | | |
| 14 | a | 4.00 | Set | 361.47 | 1445.88 | AT Par | 1445.88 | |
| | Description:- Fixing and Commisioning of SP&N 12-way DB (SD) Thermoplastic Circuit breaker boxes IP 65 (with metric knockouts for cable entry)consisting with DP 32A 10kA MCB-1 no as incoming and SP 20 A,10kA MCB - 4 nos, SP 16 A,10kA MCB - 4 nos, as outgoing with Neutral links and Earth bar etc., (DSR Item no. NS-14) | | | | | | | |
| 15 | a | 5.00 | Numbers | 7295.76 | 36478.80 | AT Par | 36478.80 | |
| | Description:- Supply of TP&N 6-way DB (DD) consisting with FP 63A 10kA MCB-1 no as incoming and 20A 10kA SP MCB-8 Nos, 16A 10kA SP MCB-8 Nos as outgoing with Cu.bus-bar, Neutral links , Spreader Link, Earth bar and DinRail etc.,(ALL MCB will be C series. Thickness of material (in mm)1.6 mm (MSsheet). Make: L&T/Havells/C&S/Legrand/ Honeywell/ABB. (DSR Item no. NS-15) | | | | | | | |
| 16 | a | 5.00 | Set | 487.54 | 2437.70 | AT Par | 2437.70 | |
| | Description:- Fixing and Commisioning of TP&N 6-way DB (DD) consisting with FP 63A 10kA MCB-1 no as incoming and 20A 10kA SP MCB-8 Nos, 16A 10kA SP MCB-8 Nos as outgoingwith Cu.bus-bar, Neutral links , Spreader Link, Earth bar and DinRail etc., with complete wiring and accessories to complete job. (DSR Item no. NS-16) | | | | | | | |
| 17 | a | 15.00 | Numbers | 91140.00 | 1367100.00 | AT Par | 1367100.00 | |
| | Description:- Supply of Industrial type Socket 3 phase 5 pin, (3P+1N+1E) 125Amp IP 67 with mechanical interlocking and plug 125 amp 3P + N + E water tight IP 67(similar to hensel cat no 9755100 and 045-6), Make: Hensel, Schnider, ABB, Legrand . (DSR Item no. NS-17) | | | | | | | |
| 18 | a | 15.00 | Numbers | 598.32 | 8974.80 | AT Par | 8974.80 | |
| | Description:- Installation & commissioning of Industrial type Socket and plug with all accessories. (DSR Item no. NS-18) | | | | | | | |
| 19 | a | 15.00 | Numbers | 30100.00 | 451500.00 | AT Par | 451500.00 | |
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|----|---|-------|---------|---|-----------|--------|-----------|--|
| 19 | | | | Description:- Supply of Industrial type Socket 3 phase 5 pin, (3P+1N+1E) 63Amp IP 67 with mechanical interlocking and plug 63 amp 3P + N + E water tight IP 67(similar to hensel cat no 75352-6 and 035-6), Make: Hensel, Schnider, ABB, Legrand . (DSR Item no. NS-19) | | | | |
| 20 | a | 15.00 | Numbers | 598.32 | 8974.80 | AT Par | 8974.80 | |
| | | | | Description:- Installation & commissioning of Industrial type Socket and plug with all accessories. (DSR Item no. NS-20) | | | | |
| 21 | a | 20.00 | Numbers | 3220.34 | 64406.80 | AT Par | 64406.80 | |
| | | | | Description:- Supply of 40 amps C series MCB 2 pole -qty -2 with suitable enclosure. Make: C&S, HPL, Legrand, Schnider, hensel, L&T, ABB, BCH (DSR Item no. NS-21) | | | | |
| 22 | a | 20.00 | Numbers | 161.02 | 3220.40 | AT Par | 3220.40 | |
| | | | | Description:- Fixing and Commissioning of 40 amps C series MCB 2 pole -qty -2 with suitable enclosure. (DSR Item no. NS-22) | | | | |
| 23 | a | 20.00 | Numbers | 2350.00 | 47000.00 | AT Par | 47000.00 | |
| | | | | Description:- Supply of Cable Junction Boxes of size (Box Dimensions LXBXH in mm) 450x375x200 mm or as per site requirement, IP 65 with metric knockouts for cable entry with 3-Phase in- coming and out going connection consists of 3-Phase and neutral terminal as per relevant ISS, with suitable bridge arrange- ment with all necessary accessories. Make-IS standard Indian make (DSR Item no. NS-23) | | | | |
| 24 | a | 20.00 | Numbers | 58.18 | 1163.60 | AT Par | 1163.60 | |
| | | | | Description:- Fixing and commissioning of Cable junction box (of fibre body) for 3-Phase in-coming and out going connection consists of 3-Phase and neutral terminal as per relevant ISS, with suitable bridge arrange- ment of size : 450mm X 375mm x 200 mm or as per site requirement., as per relevent specification/drawing. Fixing shall be made with necessary arrangements as per site requirement, cables are to be terminated with proper socketing arrangement to complete job. (DSR Item no. NS-24) | | | | |
| 25 | a | 5.00 | Numbers | 2400.00 | 12000.00 | AT Par | 12000.00 | |
| | | | | Description:- Supply of Brushless DC (BLDC) Motor Ceiling Fan, ISI marked, Sweep size: 1400 mm, Minimum Air delivery-210 Cubic Meter/Min, total harmonic distortion- 8% [max], Rated Voltage: 230 V,50HZ Single phase AC, Blade thickness (Min): 1.1mm, Blade material : Aluminium, Bearing: Double ball bearings, Down rod size (without shackle) : 300mm, Shank & Shackle thickness(Min) : 2mm, canopy : 2 nos., colour standard: white, BEE rating : 5 star (as per Ministry of Power Notification Number: S.O. 2210 (E) and S.O. 2211 (E) dated. 12th May 2022 or latest), Rated power-28 watt [max], Warranty [Min] 30 Months. Conforming to- (i)IS:374/2019 with Amendment No. 1/2022 or latest (ii)IS:302 (Part 2/Sec 80) - For safety requirement (iii)IS:14700 (Part 3/Sec2) for THD. Speed control with electronic regulator(step type with minimum 5 running positions) and Regulators shall be provided with radio and television interference suppressing devices as per clause 10.7 of Amendment No. 1/2022to IS 374/2019 or latest. Make: Polar/Atomberg/Usha/Orient (DSR Item no. NS-25) | | | | |
| 26 | a | 5.00 | Numbers | 116.22 | 581.10 | AT Par | 581.10 | |
| | | | | Description:- Fixing and commissioning of Brushless DC (BLDC) Motor Ceiling Fan, ISI marked, Sweep size: 1400 mm, suitable for 230V, 50Hz, AC supply confirming to Class: I of IS: 374/latest. Fixing of the fan shall be done with suitable clamp, hook, nut/bolts etc. and connection with flexible twin twisted multi strand Copper wire and removing of the existing old fan (if any) and handing over of the same to Railway Store with clear acknowledgement, as per site requirement. (DSR Item no. NS-26) | | | | |
| 27 | a | 20.00 | Numbers | 9364.41 | 187288.20 | AT Par | 187288.20 | |
| | | | | Description:- Supply of heavy duty Wall Mounted Fan WITH 5 STAR and above RATING 600 mm size , suitable for 230V, 50Hz, AC supply as per site requirement. Make:- havells/Usha/Orient/ Polar/Crompton/ RR Electricals/any IS Panel. (DSR Item no. NS-27) | | | | |
| 28 | a | 20.00 | Numbers | 468.22 | 9364.40 | AT Par | 9364.40 | |
| | | | | Description:- Fixing and Commissioning of Wall Mounted Fan WITH 5 STAR and above RATING 600mm size with all accessories , as per site requirement . (DSR Item no. NS-28) | | | | |
| 29 | a | 20.00 | Numbers | 8389.83 | 167796.60 | AT Par | 167796.60 | |
| | | | | Description:- Supply of Exhaust Fans 600 mm , 1400 RPM suitable for 230V, 50Hz, AC supply, Conformity to Indian Standrad IS: 2312 (latest).accessories such as Frame, Legs Set, Rubber Clamps & Other Hardware - inclusive in the scope of supply. Make-Havells/ Bajaj /Usha/ Crompton /Orient/Khaitan (DSR Item no. NS-29) | | | | |
| 30 | a | 20.00 | Numbers | 129.55 | 2591.00 | AT Par | 2591.00 | |
| | | | | Description:- Fixing and commissioning of Heavy Duty Exhaust Fans as per consignee requirement. (DSR Item no. NS-30) | | | | |
| 31 | a | 8.00 | Each | 3675.12 | 29400.96 | AT Par | 29400.96 | |
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|----|---|--------|---------|---|----------|--------|----------|
| | | | | Description:- Supply of Earthing arrangement with supply of Hot Dip Galvanized (HDG) earth cone and all other requisite materials as per CEE/GRC's Drg. No.CEE/G/A3/P-150, Alt.1 including sump box with salt and charcoal, metallic cover etc. as per site supervisor's instruction. Cost includes supply of all materials mentioned in the Drawing including 02 mtrs 25x5mm GI strip for connection from earth electrod pipe to light pole /Rail pole etc. Make: Any IS standard Indian make. (DSR Item no. NS-31) | | | |
| 32 | a | 8.00 | Each | 886.62 | 7092.96 | AT Par | 7092.96 |
| | | | | Description:- Erection of Earthing arrangement with erection of Hot Dip Galvanized (HDG) earth cone and all other requisite materials as per CEE/GRC's Drg. No.CEE/G/A3/P-150, Alt.1 including sump box with salt and charcoal, metallic cover etc. as per site supervisor's instruction. Cost includes erection of all materials mentioned in the Drawing including 02 mtrs 25x5mm GI strip for connection from earth electrod pipe to light pole /Rail pole etc. (DSR Item no. NS-32) | | | |
| 33 | a | 90.00 | Numbers | 650.79 | 58571.10 | AT Par | 58571.10 |
| | | | | Description:- Concealed Wiring of light and fan point by 1.5 sq. mm, Single Core, Multistrand (22/0.3mm), Copper Conductor (flexible), Unsheathed, Flame Retardant Low Smoke and Halogen(FR-LSH), PVC insulated Cable of 1100V grade, Type-C PVC Compound as per IS 5831, Conforming to IS :694 - 2010 (Reaffirmed 2020), ISI marked. Earthing the point with 1.5 sq. mm, Single Core, Multistrand (22/0.3mm), Copper Conductor (flexible), Unsheathed, FR-LSH, PVC insulated Cable of 1100V grade, Type-C PVC Compound as per IS 5831, Conforming to IS :694 - 2010 (Reaffirmed 2020), ISI marked,through PVC Conduit Pipe of Nominal Size 20mm/25mm(as per site requirement) and in the length of 3 mtrs, Socket ended (at one end), medium mechanical stress, White Color, Resistant to Flame Propagation to grade UL-94 V0, Conforming to IS 9537 (Part 3) 1983 (Reaffirmed Year : 2017) with amendment no. 2 or latest with ISI mark. Modular Electrical Switch, 6 A, 230 V, SP, 1 Way, 1 Module, Unenclosed type as per Clause no.7.1.3, Method of Activation of switch shall be of Rocker type as per Clause no. 7.1.5, Switch shall be Flush type as per Clause no.7.1.6 and shall be installed as per Design A mentioned in the Clause no.7.1.7, Current carrying material as per Clause no. 22.5, with cover made of tough non-ignitable insulating material and bare of tough non-ignitable insulating material or of vitrified ceramic material, Conforming to IS:3854/1997 (reaffirmed 2017) with latest amendments and ISI mark. including supply of all required materials like lamp holder,Aluminium, batten type, with shade carrier ring,ISI marked, Base: B-22 suitable for use at 250V, Conforming to IS: 1258(Rev.-3)-2005)with amdt-3. With BACK plate of 53 MM. Dia & 45 MM PCD..., ceiling rose, Modular type Socket outlet suitable for 3 pin plug, 6A, 230V, 2 Module, Shuttered (Operation of Shutter should be independant of Earthing Point), Cover made of tough Non-Ignitable insulating material, material of base -vitrified ceramic, Conforming to IS : 1293-2019, Amendment no. 1 or latest with ISI mark ,suitable moduler stainless steel JB box with moduler PVC cover , stainless steel switch Board with moduler PVC cover,PVC Spacers, PVC Saddles,PVC Bends, PVC Tees to be provided as and where required as per direction of consignee,. Provision of moduler fan regulator should be kept on switch board . The plate should include 2 blank space for further installation of switches.including stainless steel fastener, Pin Type Terminal End Lugs as per specification attached. All materilas would be as per latest specification as issued from HQ/GRC time to time if available or latest IS and IE rules which is available.Covers or cover parts or parts of them, which are intended to ensure protection against electric shock, shall be held in place at two or more points by effective fixings..The cost includes supply of all materials to complete job. (Two 5-ampere socket point treated as one point). (DSR Item no. NS-33) | | | |
| 34 | a | 270.00 | Metre | 142.21 | 38396.70 | AT Par | 38396.70 |
| | | | | Description:- Concealed Sub circuit wiring by 2.5 sq. mm, Single Core, Multistrand (36/0.3mm), Copper Conductor(flexible), Unsheathed, Flame Retardant Low Smoke and Halogen (FR-LSH), PVC insulated Cable of 1100V grade, Type C PVC Compound as per IS 5831, Conforming to IS: 694-2010(reaffirmed 2020), ISI marked. with 2.5Sq mm earthing wire of Single Core, Multistrand (36/0.3mm), Copper Conductor(flexible), Unsheathed, Flame Retardant Low Smoke and Halogen (FR-LSH), PVC insulated Cable of 1100V grade, Type C PVC Compound as per IS 5831, Conforming to IS: 694-2010(reaffirmed 2020), ISI marked. through PVC Conduit Pipe of Nominal Size 25mm and in the length of 3 mtrs, Socket ended (at one end), medium mechanical stress, White Color, Resistant to Flame Propagation to grade UL-94 V0, Conforming to IS 9537 (Part 3) 1983 (Reaffirmed Year : 2017) with amendment no. 2 or latest with ISI mark with Supply & fixing of PVC Circular Box and Ceiling rose if required with connection from running circuit as per direction of Consignee. including stainless steel fastener, Pin Type Terminal End Lugs as per specification attached. All materilas would be as per latest specification as issued from HQ/GRC time to time if available or latest IS and IE rules which is available.The cost includes supply of all materials to complete the job. *Quantity per meter means-one meter conduit with 2 (two) meters Cu. cable of size 2.5 sq mm for phase & neutal and 1mtr of 2.5 Sq.mm PVC Cu. cable as earthing with Supply of PVC Circular Box and Ceiling rose as per direction of Consignee. (DSR Item no. NS@45"41@ | | | |
| | a | 150.00 | Metre | 180.04 | 27006.00 | AT Par | 27006.00 |

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|----|--|--------|-------|--------|----------|--------|----------|
| 35 | Description:- Concealed Sub circuit wiring by 4 sq. mm, Single Core, Multistrand (56/0.3mm), Copper Conductor (flexible), Unsheathed, Flame Retardant Low Smoke and Halogen(FR-LSH), PVC insulated Cable of 1100V grade, Type C PVC Compound as per IS 5831, Conforming to IS :694 - 2010 (Reaffirmed 2020), ISI marked with 4 Sq mm earthing wire of Single Core, Multistrand (56/0.3mm), Copper Conductor (flexible), Unsheathed, Flame Retardant Low Smoke and Halogen(FR-LSH), PVC insulated Cable of 1100V grade, Type C PVC Compound as per IS 5831, Conforming to IS :694 - 2010 (Reaffirmed 2020), ISI marked through PVC Conduit Pipe of Nominal Size 25mm and in the length of 3 mtrs, Socket ended (at one end), medium mechanical stress, White Color, Resistant to Flame Propagation to grade UL-94 V0, Conforming to IS 9537 (Part 3) 1983 (Reaffirmed Year : 2017) with amendment no. 2 or latest with ISI mark including stainless steel fastener, Pin Type Terminal End Lugs as per specification attached. All materials would be as per latest specification as issued from HQ/GRC time to time if available or latest IS and IE rules which is available. The cost includes supply of all materials to complete the job. *Quantity per meter means-one meter conduit with 2 (two) meters Cu. cable of size 4 sq mm for phase & neutral and 1mtr of 4 Sq.mm PVC Cu. cable as earthing. (DSR Item no. NS-35) | | | | | | |
| | a | 50.00 | Each | 605.55 | 30277.50 | AT Par | 30277.50 |
| 36 | Description:- Point Wiring by PVC conduit /PVC Casing & Capping : -- Internal wiring for light, fan , plug points and night lamp points by 1.5 sq. mm, Single Core, Multistrand (22/0.3mm), Copper Conductor (flexible), Unsheathed, Flame Retardant Low Smoke and Halogen(FR-LSH), PVC insulated Cable of 1100V grade, Type-C PVC Compound as per IS 5831, Conforming to IS :694 - 2010 (Reaffirmed 2020), ISI marked. Earthing the point with 1.5 sq. mm, Single Core, Multistrand (22/0.3mm), Copper Conductor (flexible), Unsheathed, Flame Retardant Low Smoke and Halogen(FR-LSH), PVC insulated Cable of 1100V grade, Type-C PVC Compound as per IS 5831, Conforming to IS :694 - 2010 (Reaffirmed 2020), ISI marked through PVC Conduit Pipe of Nominal Size 25mm and in the length of 3 mtrs, Socket ended (at one end), medium mechanical stress, White Color, Resistant to Flame Propagation to grade UL-94 V0, Conforming to IS 9537 (Part 3) 1983 (Reaffirmed Year : 2017) with amendment no. 2 or latest with ISI mark. or PVC Casing & capping, ISI marked, white color, double locking, Resistant to Flame Propagation to grade UL-94 V0, as per IS:14927 Part 2 : 2001 (Reaffirmed Year : 2017) or latest, Standard Length: 2 meter, Size: 25x16mm. including Modular Electrical Switch, 6 A, 230 V, SP, 1 Way, 1 Module, Unenclosed type as per Clause no.7.1.3, Method of Activation of switch shall be of Rocker type as per Clause no. 7.1.5, Switch shall be Flush type as per Clause no.7.1.6 and shall be installed as per Design A mentioned in the Clause no.7.1.7, Current carrying material as per Clause no. 22.5, with cover made of tough non-ignitable insulating material and bare of tough non-ignitable insulating material or of vitrified ceramic material, Conforming to IS:3854/1997 (reaffirmed 2017) with latest amendments and ISI mark., including supply of all required materials like lamp holder,Aluminium, batten type, with shade carrier ring,ISI marked, Base: B-22 suitable for use at 250V, Conforming to IS: 1258(Rav.-3)-2005)with amdt-3. With BACK plate of 53 MM. Dia & 45 MM PCD., ceiling rose, Modular type Socket outlet suitable for 3 pin plug, 6A, 230V, 2 Module, Shuttered (Operation of Shutter should be independant of Earthing Point), Cover made of tough Non-Ignitable insulating material, material of base -vitrified ceramic, Conforming to IS : 1293-2019, Amendment no. 1 or latest with ISI mark ,suitable PVC modular JB box ,switch Board, Spacers, Saddles,Bends, Tees to be provided as and where required as per direction of consignee., Provision of modular fan regulator should be kept on switch board .The plate should include 2 blank space for further installation of switches.including stainless steel fastener, Pin Type Terminal End Lugs as per specification attached. All materilas would be as per latest specification as issued from HQ/GRC time to time if available or latest IS and IE rules which is available.The cost includes supply of all materials to complete job. (Two 5-ampere socket point treated as one point). (DSR Item no. NS-36) | | | | | | |
| | a | 150.00 | Metre | 129.23 | 19384.50 | AT Par | 19384.50 |
| 37 | Description:- Circuit/Sub-circuit wiring by PVC conduit/PVC casing capping wiring by 2.5 sq. mm, Single Core, Multistrand (36/0.3mm), Copper Conductor(flexible), Unsheathed, Flame Retardant Low Smoke and Halogen (FR-LSH), PVC insulated Cable of 1100V grade, Type C PVC Compound as per IS 5831, Conforming to IS: 694-2010(reaffirmed 2020), ISI marked.Continuous Earthing with 2.5 sq. mm, Single Core, Multistrand (36/0.3mm), Copper Conductor(flexible), Unsheathed, Flame Retardant Low Smoke and Halogen (FR-LSH), PVC insulated Cable of 1100V grade, Type C PVC Compound as per IS 5831, Conforming to IS: 694-2010(reaffirmed 2020), ISI marked through PVC Conduit Pipe of Nominal Size 25mm and in the length of 3 mtrs, Socket ended (at one end), medium mechanical stress, White Color, Resistant to Flame Propagation to grade UL-94 V0, Conforming to IS 9537 (Part 3) 1983 (Reaffirmed Year : 2017) with amendment no. 2 or latest with ISI mark. or PVC Casing & capping, ISI marked, white color, double locking, Resistant to Flame Propagation to grade UL-94 V0, as per IS:14927 Part 2 : 2001 (Reaffirmed Year : 2017) or latest, Standard Length: 2 meter, Size: 25x16mm. to be provided as and where required as per direction of consignee including PVC Circular Box and Ceiling rose if required with connection from running circuit as per direction of Consignee,stainless steel fastener, Pin Type Terminal End Lugs as per specification attached. All materials would be as per latest specification as issued from HQ/GRC time to time if available or latest IS and IE rules which is available.The cost includes supply of all materials to complete job. *Quantity per meter means-one meter conduit with 2 (two) meters Cu. cable of size 2.5 sq mm for phase & neutral and 1mtr of 2.5 Sq.mm PVC Cu. cable for earthing with Supply of PVC Circular Box and Ceiling rose as per direction of Consignee. (DSR Item no. NS-37) | | | | | | |
| | a | 100.00 | Metre | 160.53 | 16053.00 | AT Par | 16053.00 |

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|----|--|--------|---------|---------|------------|--------|------------|
| 38 | Description:- Circuit/Sub-circuit wiring by PVC conduit/PVC casing capping wiring by 4 sq. mm, Single Core, Multistrand (56/0.3mm), Copper Conductor (flexible), Unsheathed, Flame Retardant Low Smoke and Halogen(FR-LSH), PVC insulated Cable of 1100V grade, Type C PVC Compound as per IS 5831, Conforming to IS :694 - 2010 (Reaffirmed 2020), ISI marked.Continuous Earthing with 4 sq. mm, Single Core, Multistrand (56/0.3mm), Copper Conductor (flexible), Unsheathed, Flame Retardant Low Smoke and Halogen(FR-LSH), PVC insulated Cable of 1100V grade, Type C PVC Compound as per IS 5831, Conforming to IS :694 - 2010 (Reaffirmed 2020), ISI marked Cable through PVC Conduit Pipe of Nominal Size 25mm and in the length of 3 mtrs, Socket ended (at one end), medium mechanical stress, White Color, Resistant to Flame Propagation to grade UL-94 V0, Conforming to IS 9537 (Part 3) 1983 (Reaffirmed Year : 2017) with amendment no. 2 or latest with ISI mark. or PVC Casing & capping, ISI marked, white color, double locking, Resistant to Flame Propagation to grade UL-94 V0, as per IS:14927 Part 2 : 2001 (Reaffirmed Year : 2017) or latest, Standard Length: 2 meter, Size: 25x16mm. to be provided as and where required as per direction of consignee including PVC Circular Box and Ceiling rose if required with connection from running circuit as per direction of Consignee, stainless steel fastener, Pin Type Terminal End Lugs as per specification attached. All materilas would be as per latest specification as issued from HQ/GRC time to time if available or latest IS and IE rules which is available.The cost includes supply of all materials to complete job. *Quantity per meter means-one meter conduit with 2 (two) meters Cu. cable of size 4 sq mm for phase & neutal and 1mtr of 4 Sq.mm PVC Cu. cable for earthing with Supply of PVC Circular Box and Ceiling rose as per direction of Consignee. (DSR Item no. NS@45&41@ | | | | | | |
| 39 | a | 20.00 | Numbers | 455.00 | 9100.00 | AT Par | 9100.00 |
| | Description:- Supply of 3 modular plate and metal/pvc box with 6A/16A twin socket Shutter type and 16 or 20A switch. All item will be modular type and separate (as per PCEE specification no.CEE/P/56/301 /MAINTENANCE, Dtd. 17/11/2022.) Make:Goldmedal/Havells/Polycab /HPL/ GM Modular/Orpat Electricals. (DSR Item no. NS@45'41@ | | | | | | |
| 40 | a | 20.00 | Numbers | 26.95 | 539.00 | AT Par | 539.00 |
| | Description:- Fixing and commissioning of 3 modular plate and metal/pvc box with 6A/16A twin socket Shutter type and 16 or 20A switch. All item will be modular type and seperate. (Wiring will be covered under Shedule item No.2 as per site requirement). (DSR Item no. NS-40) | | | | | | |
| 41 | a | 10.00 | Numbers | 1440.94 | 14409.40 | AT Par | 14409.40 |
| | Description:- Supply of modular PC Board consisting of 03 nos. switches with inbuilt LED indication, 03 nos. sockets and modular SP MCB 10A, 10kA, Type B- 01 No. with Stainless Steel 12M Box and all other accessories to complete job for concealed wiring. Specs: Modular Electrical Switch, 6 A, 230 V, SP, 1 Way, 1 Module, Unenclosed type as per Clause no.7.1.3, Method of Activation of switch shall be of Rocker type as per Clause no. 7.1.5, Switch shall be Flush type as per Clause no.7.1.6 and shall be installed as per Design A mentioned in the Clause no.7.1.7, Current carrying material as per Clause no. 22.5, with cover made of tough non-ignitable insulating material and bare of tough non-ignitable insulating material or of vitrified ceramic material, Conforming to IS:3854/1997 (reaffirmed 2017) with latest amendments and ISI mark and Modular type Socket outlet suitable for 3 pin plug, 6A, 230V, 2 Module, Shuttered (Operation of Shutter should be independant of Earthing Point), Cover made of tough Non-Ignitable insulating material, material of base -vitrified ceramic, Conforming to IS : 1293-2019, Amendment no. 1 or latest with ISI mark. with modular SP MCB 10A, 10kA, Type B- 01 No. ISI marked, rated voltage: 240V AC, conforming to IS/IEC 60898-1:2015 (Reaffirmed Year:2024) or latest, with rated short circuit current capacity 10KA, fixed unadjustable time current characteristics suitable for use in protection of industrial, commercial and domestic electrical installations. along with 12M stainless steel Box, moduler cover plate and Stainless Steel boxes and all other accessories including stainless steel fastener, Pin Type Terminal End Lugs to complete job as per specification attached or with latest amendment or specification issued from HQ/GRC if any time to time. Make: Goldmedal/Havells/Polycab/GM Modular/Orpat Electricals/ Anchor/ Pressfit/IS standard Indian make. (DSR Item no. NS-41) | | | | | | |
| 42 | a | 10.00 | Numbers | 22.19 | 221.90 | AT Par | 221.90 |
| | Description:- Fixing and commissioning of modular PC Board consisting of 03 nos. switches with inbuilt LED indication, 03 nos. sockets and modular SP MCB 10A, 10kA, Type B- 01 No. with Stainless Steel 12M Box, moduler cover plate duly Concealed in wall surface including all other accessories to complete job with latest amendment or specification issued from HQ/GRC if any time to time, including stainless steel fastener, Pin Type Terminal End Lugs as per specification attached. (Wiring will be covered under Shedule item No. as per site requirement). (DSR Item no. NS-42) | | | | | | |
| 43 | a | 250.00 | Metre | 329.66 | 82415.00 | AT Par | 82415.00 |
| | Description:- Supply of L.T. Aluminium Armoured and PVC sheathed stranded XLPE cable of size 4 Core x95 Sqmm for working voltage upto & including 1100 Volts conforming to as per Letter no. CEE/S/185/519/Genl.,Dtd. 02/03/2022 of office of the PCEE/HQ/GRC. (DSR Item no. NS-43) | | | | | | |
| 44 | a | 500.00 | Metre | 1795.76 | 897880.00 | AT Par | 897880.00 |
| | Description:- Supply of L.T. Aluminium Armoured PVC XLPE cable of size 4 Core x240 Sq mm 1100 Volts Grade. IS No. 7098-Part-1, 1988, with amendment No. 1 and 2 and 3 reaffirmed 2005. (DSR Item no. NS-44) | | | | | | |
| 45 | a | 500.00 | Metre | 2249.92 | 1124960.00 | AT Par | 1124960.00 |

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| | | | | | | | |
|----|---|--|---------|-----------|-----------|--------|-----------|
| | | Description:- Supply of L.T. Aluminium Armoured PVC XLPE cable of size 4 Core x400 Sq mm 1100 Volts Grade. IS No. 7098-Part-1, 1988, with amendment No. 1 and 2 and 3 reaffirmed 2005. (DSR Item no. NS-45) | | | | | |
| | a | 1000.00 | Metre | 109.06 | 109060.00 | AT Par | 109060.00 |
| 46 | | Description:- Laying of cable / cables in under ground along the road through cable trench etc . as per standard drawing including necessary termination , connection and testing.Trenching and laying of U/G cables in any kind of soil trench of size minimum 0.40 mtr wide and 1 mtr deep covered with necessary bricks for protection of the cables including filling of space between brick and cable/cables with sand and refilling the trench with excavated soil, leveling up, and restoring the surface duly rammed. (DSR Item no. NS-46) | | | | | |
| | a | 200.00 | Metre | 249.65 | 49930.00 | AT Par | 49930.00 |
| 47 | | Description:- Laying of cable / cables across the road, track, drain etc through RCC/GI pipe confirming to IS standard of size 100mm or 150mm (or any suitable size as per field requirement based on the actual size of the cable) as per relevant specification and as per standard drawing with necessary termination, connections and testing .Cost also includes collection of cable/cables from Railway store if required.GI pipe will be supplied by contractor. (DSR Item no. NS-47) | | | | | |
| | a | 50.00 | Metre | 75.00 | 3750.00 | AT Par | 3750.00 |
| 48 | | Description:- Laying of cable/ cables on wall / structure through PVC casing pipe of size 4inches or 3inches with accessories or as per site requirement with suitable clamp / saddle/ fixtures etc with necessary termination, connection and testing as per standard drawing.Cost also includes collection of cable/cables from Railway store if required. (DSR Item no. NS-48) | | | | | |
| | a | 3.00 | Numbers | 1012.08 | 3036.24 | AT Par | 3036.24 |
| 49 | | Description:- Transportation of cables in rolls with or without wooden drums from the store of concerned SSEE or any store of kharagpur to the site of works. (DSR Item no. NS-49) | | | | | |
| | a | 200.00 | Metre | 157.93 | 31586.00 | AT Par | 31586.00 |
| 50 | | Description:- Supply of HDPE pipe of size 110mm dia s per specification ISI mark IS no. 4984;2016 of reputed make,to complete job. Make-TATA/Jindal/Any ISI Approved. (DSR Item no. NS-50) | | | | | |
| | a | 200.00 | Metre | 15.79 | 3158.00 | AT Par | 3158.00 |
| 51 | | Description:- Erection and commissioning of HDPE pipe of size 110mm dia to complete job. (DSR Item no. NS-51) | | | | | |
| | a | 1.00 | Numbers | 624600.00 | 624600.00 | AT Par | 624600.00 |
| 52 | | Description:- Supply and installation of centrifugal self priming coupled pump Type: electric driven submersible type single phase 230 v 50 hz , capacity min 300 to 1000 lpm, total head min 5 to 10 min , max power input 2.5 to 3 kw with protection class of IP 68., Net positive suction head min 5 m, accessories : 1 no non returnable flap to be supplied with each pump (DSR Item no. NS-52) | | | | | |
| | a | 1.00 | Numbers | 139322.00 | 139322.00 | AT Par | 139322.00 |
| 53 | | Description:- Supply and installation Tower ladder of Aluminium Tilttable Tower Ladder without bucket type having Reach height of 41-50Reach Height, (Foot) 41-50 Ladder Open Height Min (Foot) 39-45, Ladder Closed Height Min (Foot) 18-24, Bottom Width (inch) 18-25, Platform Size (inch) 24x24, Number of Steps 41-50, Adjustable Height Yes, Load Capacity, (Kg) 120-150 (DSR Item no. NS-53) | | | | | |
| | a | 1.00 | Numbers | 2094.92 | 2094.92 | AT Par | 2094.92 |
| 54 | | Description:- Supplyof Energy meter digital LCD display, 3 Phase 4 wire, 415 V AC, primary current settable at site, secondary -/ 5 Amp, Aux:220V AC with display of active,reactive and apparent energy (KHW/KVAH/KVArh), complete set along with 3 Nos. Current transformer of 300/5 Amp or 400/5Amp. (DSR Item no. NS-54) | | | | | |
| | a | 1.00 | Numbers | 209.49 | 209.49 | AT Par | 209.49 |
| 55 | | Description:- Fixing and commissioning of Energy meter digital LCD display, 3 Phase 4 wire, 415 V AC, primary current settable at site, secondary -/ 5 Amp, Aux:220V AC with display of active,reactive and apparent energy (KHW/KVAH/KVArh), complete set along with 3 Nos. Current transformer of 300/5 Amp or 400/5Amp. (DSR Item no. NS-55) | | | | | |
| | a | 50.00 | Numbers | 1280.00 | 64000.00 | AT Par | 64000.00 |
| 56 | | Description:- Supply of Hot dipped Galvanized wire mesh cable trays size: 54mm/200mm with coupling kit and other accessories. It shall be manufactured with a longitudinal 'T- welded' safety edge All Accessories including couplers , mounting accessories (Mechanically tested & supplied by cable tray manufacturer must be used) are required of same finish as per site requirement. Trays should comply Standard EN ISO 14 61: at least 550 h of SST. The deflection of cable tray must be no more than 1/200th of the distance between two supports and tested in accordance with the standard IEC 61537. Wire-mesh cable trays must be designed with an optimum span of 1.5 m, considering the maximum carrying capacity authorized by the manufacturer. Assemblies with specific fire resistant properties must have an E30-E90 certificate. Rod-dia must be from 3.9mm to5.9mm for different sizes. Make-Legrand/Panduit/Cope/Leviton/ IS approved. (DSR Item no. NS-56) | | | | | |
| | a | 50.00 | Numbers | 48.12 | 2406.00 | AT Par | 2406.00 |
| 57 | | Description:- Fixing and commissioning of Hot dipped Galvanized wire mesh cable trays size: 54mm/200mm with coupling kit and other accessories. (DSR Item no. NS-57) | | | | | |

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| 58 | Lump Sum | | | 1229015.63 | AT Par | 1229015.63 | |
|---|---|----------|----------|------------|-------------|------------|--------------|
| | Description :- GST @ 18% on Total Cost of Schedule B1 (Electrical Sub work: Laundry Building) | | | | | | |
| S.No. | Item Code | Item Qty | Qty Unit | Unit Rate | Basic Value | Escl.(%) | Bidding Unit |
| Schedule () B2- Electrical Sub work: Sub Station | | | | | | | 4896032.79 |
| 1 | a | 3.00 | Set | 580000.00 | 1740000.00 | AT Par | 1740000.00 |
| | Description:- Supply of HT VCB 6.6KV HT VCB 6.6KV 1 x 800A 3 Phase horizontal draw out Panel (with copper busbar all metering arrangement and relevant accessories conforming IS: 3427 & 13118. VCB should be as per HQ specification. Make: L&T, ABB, Paskal or any other OEM make (DSR Item no. NS@45<41@ | | | | | | |
| 2 | a | 3.00 | Set | 25000.00 | 75000.00 | AT Par | 75000.00 |
| | Description:- Erection, testing and commissioning of HT VCB (with copper busbar all metering arrangement and relevant accessories conforming IS: 3427 & 13118. (DSR Item no. NS-61) | | | | | | |
| 3 | a | 2.00 | Numbers | 6732.14 | 13464.28 | AT Par | 13464.28 |
| | Description:- Supply of MS sheet cable Busbar Chamber of Sizes 9" x 10" x 3" (approx) with 4 Nos Copper bus bar of 200Amps capacity. .Make: Havells, HPL, Legrand, C&S . (DSR Item no. NS@45>41@ | | | | | | |
| 4 | a | 2.00 | Numbers | 673.21 | 1346.42 | AT Par | 1346.42 |
| | Description:- Fixing and Installation of 4 pole copper bus bar of 200 A capacity in suitable enclosure. (DSR Item no. NS-63) | | | | | | |
| 5 | a | 4.00 | Each | 3675.12 | 14700.48 | AT Par | 14700.48 |
| | Description:- Supply of Earthing arrangement with supply of Hot Dip Galvanized (HDG) earth cone and all other requisite materials as per CEE/GRC's Drg. No.CEE/G/A3/P-150, Alt.1 including sump box with salt and charcoal, metallic cover etc. as per site supervisor's instruction. Cost includes supply of all materials mentioned in the Drawing including 02 mtrs 25x5mm GI strip for connection from earth electrode pipe to light pole /Rail pole etc.Make: Any IS standard Indian make. (DSR Item no. NS-64) | | | | | | |
| 6 | a | 4.00 | Each | 886.62 | 3546.48 | AT Par | 3546.48 |
| | Description:- Erection of Earthing arrangement with erection of Hot Dip Galvanized (HDG) earth cone and all other requisite materials as per CEE/GRC's Drg. No.CEE/G/A3/P-150, Alt.1 including sump box with salt and charcoal, metallic cover etc. as per site supervisor's instruction. Cost includes erection of all materials mentioned in the Drawing including 02 mtrs 25x5mm GI strip for connection from earth electrode pipe to light pole /Rail pole etc. (DSR Item no. NS-65) | | | | | | |
| 7 | a | 250.00 | Metre | 1197.46 | 299365.00 | AT Par | 299365.00 |
| | Description:- Supply of 3(Three Core) x 240 Sq mm, 11KV (E) Stranded compact round Aluminium conductor screen XLPE insulated and Insulation screened and copper screened tape wrapped inner sheath galvanised steel strip armoured and overall PVC outer sheathed HT Cable, As per IS: 7098/(Part-2) 2011 or with latest amendments. (DSR Item no. NS-66) | | | | | | |
| 8 | a | 200.00 | Metre | 165.02 | 33004.00 | AT Par | 33004.00 |
| | Description:- Laying, Supply at site, testing, drawl & commissioning of HT cable. The price shall cover all requisite materials, digging of cable trench in any kind of soil, supply and spreadings and for cable commissioning, supply and laying of bricks (Class- A) along the road as per site requirement & CEE/GRC's drg. No. CEE/G/A-3/P-134.Price shall also cover for filling up the trench with soil after completion of work including cable marker for proper tracing of cable.Cost also includes collection of cable/cables from Railway store and supply of PVC sleeve/Pipe (or any suitable size as per field requirement based on the actual size of the cable) (DSR Item no. NS-67) | | | | | | |
| 9 | a | 25.00 | Metre | 432.77 | 10819.25 | AT Par | 10819.25 |
| | Description:- Laying of HT cable / cables across the road, track, drain,concrete etc through HDPE/GI/RCC pipe confirming to IS standard of size 100mm (or any suitable size as per field requirement based on the actual size of the cable) as per relevant specification and as per standard drawing with necessary termination, connections and testing .Cost also includes collection of cable/cables from Railway and supply of GI/RCC pipe confirming to IS standard of size 100mm (or any suitable size as per field requirement based on the actual size of the cable) (DSR Item no. NS-68) | | | | | | |
| 10 | a | 25.00 | Metre | 54.28 | 1357.00 | AT Par | 1357.00 |
| | Description:- Laying,Supply at site,testing,drawl & commissioning of HT cable.The price shall cover all requisite for fixing of cables in wall/pole with necessary clamping not more than 50cm apart. For fixing cables on wall, PVC sleeve/Pipe should be used as per site requirement & CEE/GRC's drg. No. CEE/G/A-3/P-134 including cable marker for proper tracing of cable.Cost also includes collection of cable/cables from Railway store. (DSR Item no. NS-69) | | | | | | |
| | a | 2.00 | Numbers | 8050.85 | 16101.70 | AT Par | 16101.70 |

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| 11 | | | | | | | | |
|---|--|----------|----------|------------|-------------|----------|--------------|--------------|
| | Description:- Supply of HT Heat shrinkable type End Termination/Indoor/ Outdoor type as per requirement suitable for 3 x 240 Sq mm Screened XLPE cable 11KV/6.6 KV E as per IEC-60502-4 or latest.Make: Raychem//Densons/3M/Any Is approved. (DSR Item no. NS-70) | | | | | | | |
| 12 | a | 2.00 | Numbers | 771.03 | 1542.06 | AT Par | 1542.06 | |
| | Description:- Fixing and Commissioning of HT Heat shrinkable type End Termination Indoor/outdoor type as per requirement suitable for 3 x 240 Sq mm Screened XLPE cable 11KV/6.6 KV. (DSR Item no. NS-71) | | | | | | | |
| 13 | a | 4.00 | Numbers | 8389.83 | 33559.32 | AT Par | 33559.32 | |
| | Description:- Supply of 11KV/6.6 KV Heat shrinkable Straight Through Joint Kit,XLPE for size3X240-Sq.mm. As per IEC-60502-4 or latest., Make: Raychem//Densons/3M (DSR Item no. NS-72) | | | | | | | |
| 14 | a | 4.00 | Numbers | 381.36 | 1525.44 | AT Par | 1525.44 | |
| | Description:- Fixing and Commissioning of 11KV/6.6 KV Heat shrinkable Straight Through Joint Kit,XLPE for size3X240-Sq.mm. (DSR Item no. NS-73) | | | | | | | |
| 15 | a | 1.00 | Numbers | 1865000.00 | 1865000.00 | AT Par | 1865000.00 | |
| | Description:- Supply and Testing of ACB distribution panel, consisting of ACB 800 Amps , 4P, 50KA, MPRO, EDO- 02 Nos Incoming, MCCB 400Amps, 4P,50 KVA,TM -4 Nos Outgoing , MCCB 250 amps, 4P,50 KVA,TM -4 Nos as Outgoing with Buscoupler 800 Amps -01 No, 4 Pole ACB type suitable for 415volt 4-Pole . Panel should be as per IEC 61439 or latest OEM Make TTA panel. with ammeter, voltmeter indicator lamp etc. (DSR Item no. NS-74) | | | | | | | |
| 16 | a | 1.00 | Numbers | 29248.90 | 29248.90 | AT Par | 29248.90 | |
| | Description:- Erection, Installation and commissioning of TTA make Distribution panel . including civil job. (DSR Item no. NS-75) | | | | | | | |
| 17 | a | 1.00 | Job | 9600.00 | 9600.00 | AT Par | 9600.00 | |
| | Description:- Preparation and Submission of Drawings of Wiring Lay Out, Cable Route Lay out, Single Line Diagram of Power Distribution System etc. related to this work. The cost also includes supply of 11 copys of drawing, each drawing of 10 copys excluding tracing paper. (DSR Item no. NS-76) | | | | | | | |
| 18 | Lump Sum | | | | 746852.46 | AT Par | 746852.46 | |
| | Description :- GST @ 18% on Total Cost of Schedule B2 (Electrical Sub work: Sub Station) | | | | | | | |
| S.No. | Item Code | Item Qty | Qty Unit | Unit Rate | Basic Value | Escl.(%) | Amount | Bidding Unit |
| Schedule () C -(Mechanical Sub work): Shalimar Setting up of mechanized departmental laundry | | | | | | | 118212760.27 | |
| 1 | a | 12.00 | Numbers | 1895000.00 | 22740000.00 | AT Par | 22740000.00 | |
| | Description:- Supply, Installation & commissioning and testing of Washer extractor, min. cap 120 kg per cycle. (DSR Item no. NS-1) | | | | | | | |
| 2 | a | 3.00 | Numbers | 6440677.97 | 19322033.91 | AT Par | 19322033.91 | |
| | Description:- Supply, installation and commissioning of flat work ironer, double roller (roll heated), size minimum 800mmdia x 3000 mm automatic feeder , automatic cross folder and stacker (DSR Item no. NS-2) | | | | | | | |
| 3 | a | 6.00 | Numbers | 355043.00 | 2130258.00 | AT Par | 2130258.00 | |
| | Description:- Supply, Installation & commissioning of Tumbler Dryer, Cap 60 kg per cycle. (DSR Item no. NS-3) | | | | | | | |
| 4 | a | 3.00 | Numbers | 2173000.00 | 6519000.00 | AT Par | 6519000.00 | |
| | Description:- Supply, installation and commissioning of Steam Boiler (850 kg/Hr) (Solid fuel type) (DSR Item no. NS-4) | | | | | | | |
| 5 | a | 3.00 | Numbers | 298500.00 | 895500.00 | AT Par | 895500.00 | |
| | Description:- Supply, Installation & commissioning of portable air compressor ,20 hp, max working pressure 12.7 kg/cm2. (DSR Item no. NS-5) | | | | | | | |
| 6 | a | 8.00 | Numbers | 327012.71 | 2616101.68 | AT Par | 2616101.68 | |
| | Description:- Supply, Installation and commissioning of water softner, cap 50 KLD. (DSR Item no. NS-6) | | | | | | | |
| 7 | a | 2.00 | Numbers | 2088000.00 | 4176000.00 | AT Par | 4176000.00 | |
| | Description:- supply, installation, and commissioning of Electric operated dry cleaning machine with 35 Kg capacity for mechanized laundry. (DSR Item no. NS-7) | | | | | | | |
| 8 | a | 4.00 | Numbers | 25553.00 | 102212.00 | AT Par | 102212.00 | |

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|----|----------|---------|---------|--|-------------|--------|-------------|
| | | | | Description:- Whiteness meter, measure range 0-100 whiteness, unit accuracy 0.2% +/- 1 digit, power supply- input rechargeable batteries with charger display 3-1/2 (DSR Item no. NS-8) | | | |
| 9 | a | 1000.00 | Metre | 343.22 | 343220.00 | AT Par | 343220.00 |
| | | | | Description:- Plumbing work, supply and fixing/installation and commissioning of GI pipe line dia 1"for air supply for mechanized Laundry as per site requirement. (DSR Item no. NS-9) | | | |
| 10 | a | 1000.00 | Metre | 406.78 | 406780.00 | AT Par | 406780.00 |
| | | | | Description:- Plumbing work, supply and fixing/installation and commissioning of GI pipe line dia 1.5" for water supply for mechanized Laundry as per site requirement. (DSR Item no. NS-10) | | | |
| 11 | a | 1000.00 | Metre | 635.59 | 635590.00 | AT Par | 635590.00 |
| | | | | Description:- Plumbing work, supply and fixing/installation and commissioning of GI pipe line dia 2"for steam supply with insulation for mechanized Laundry as per site requirement. (DSR Item no. NS-11) | | | |
| 12 | a | 2.00 | Set | 491525.42 | 983050.84 | AT Par | 983050.84 |
| | | | | Description:- Supply Installation Testing & Commissioning of CCTV CAMERAS (DSR Item no. NS-12) | | | |
| 13 | a | 50.00 | Numbers | 23989.00 | 1199450.00 | AT Par | 1199450.00 |
| | | | | Description:- Wet linen trolley. (DSR Item no. NS-13) | | | |
| 14 | a | 50.00 | Numbers | 33000.00 | 1650000.00 | AT Par | 1650000.00 |
| | | | | Description:- Dry Linen trolley. (DSR Item no. NS-14) | | | |
| 15 | a | 1.00 | Numbers | 18900000.00 | 18900000.00 | AT Par | 18900000.00 |
| | | | | Description:- Supply, Installation & commissioning of ETP with tertiary Treatment plant (MBBR Technology),Cap 200 KLD with operation & maintenance of 3 year. (DSR Item no. NS-15) | | | |
| 16 | a | 1.00 | Numbers | 8283000.00 | 8283000.00 | AT Par | 8283000.00 |
| | | | | Description:- Supply, Installation & commissioning of Iron Removal plant, Cap 200 KLD. (DSR Item no. NS-16) | | | |
| 17 | a | 50.00 | Numbers | 20791.00 | 1039550.00 | AT Par | 1039550.00 |
| | | | | Description:- Stainless Steel Rake (DSR Item no. NS-17) | | | |
| 18 | a | 20.00 | Numbers | 70900.11 | 1418002.20 | AT Par | 1418002.20 |
| | | | | Description:- Desktop computer with ups & original OS & Ms office (DSR Item no. NS-18) | | | |
| 19 | a | 10.00 | Numbers | 27881.40 | 278814.00 | AT Par | 278814.00 |
| | | | | Description:- Printer (DSR Item no. NS-19) | | | |
| 20 | a | 1.00 | Numbers | 648975.00 | 648975.00 | AT Par | 648975.00 |
| | | | | Description:- Platform Truck, Cap 3000 kg,Battery operated. (DSR Item no. NS-20) | | | |
| 21 | a | 20.00 | Numbers | 20566.95 | 411339.00 | AT Par | 411339.00 |
| | | | | Description:- Table (DSR Item no. NS-21) | | | |
| 22 | a | 40.00 | Numbers | 5878.40 | 235136.00 | AT Par | 235136.00 |
| | | | | Description:- Chair (DSR Item no. NS-22) | | | |
| 23 | a | 12.00 | Numbers | 34745.76 | 416949.12 | AT Par | 416949.12 |
| | | | | Description:- Supply Installation and Commissioning of Split AC 1.5 Ton (DSR Item no. NS-23) | | | |
| 24 | a | 4.00 | Numbers | 721525.42 | 2886101.68 | AT Par | 2886101.68 |
| | | | | Description:- Supply Installation Commissioning of Industrial RO Plant Capacity 500 LPH (DSR Item no. NS-24) | | | |
| 25 | a | 4.00 | Numbers | 55810.47 | 223241.88 | AT Par | 223241.88 |
| | | | | Description:- Supply Installation and Commissioning of water cooler Capacity 150 LPH (DSR Item no. NS-25) | | | |
| 26 | a | 4.00 | Numbers | 430000.00 | 1720000.00 | AT Par | 1720000.00 |
| | | | | Description:- Porta Cabin with Amenities (DSR Item no. NS-26) | | | |
| 27 | Lump Sum | | | | 18032454.96 | AT Par | 18032454.96 |
| | | | | Description :- GST @ 18% on Total Cost of Schedule C (Mechanical Sub work: Shalimar Setting up of mechanized departmental laundry) | | | |

3. ITEM BREAKUP

| | |
|------------------------|--|
| No item break up added | |
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4. ELIGIBILITY CONDITIONS

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Important : All documents uploaded and remarks / confirmation entered by the bidders against any eligibility condition shall be opened as part of technical bid only

Special Financial Criteria

| S.No. | Description | Confirmation Required | Remarks Allowed | Documents Uploading |
|-------|--|-----------------------|-----------------|---------------------|
| 1 | Financial Eligibility Criteria: The tenderer must have minimum average annual contractual turnover of V/N or 'V' whichever is less; where V= Advertised value of the tender in crores of Rupees N= Number of years prescribed for completion of work for which bids have been invited. The average annual contractual turnover shall be calculated as an average of "total contractual payments" in the previous three financial years, as per the audited balance sheet. However, in case balance sheet of the previous year is yet to be prepared/ audited, the audited balance sheet of the fourth previous year shall be considered for calculating average annual contractual turnover. The tenderers shall submit requisite information as per Annexure-VIB, along with copies of Audited Balance Sheets duly certified by the Chartered Accountant/ Certificate from Chartered Accountant duly supported by Audited Balance Sheet. NOTE: The balance sheet and all other financial documents attested/certified by CAs to substantiate fulfillment of Financial Eligibility Criteria should be with UDIN, failing which the offer is likely to be rejected without any further reference."(Authority letter no. : CE/G/Arb & Cont. Mgt./Tender Circular/Pt.1/317 dated 11.03.2025 issued by CE/works) | No | No | Allowed (Mandatory) |

Special Technical Criteria

| S.No. | Description | Confirmation Required | Remarks Allowed | Documents Uploading |
|-------|--|-----------------------|-----------------|---------------------|
| 1 | Technical Eligibility Criteria: (a)The tenderer must have successfully completed or substantially completed any one of the following categories of work(s) during last 07 (seven) years, ending last day of month previous to the one in which tender is invited: (i)Three similar works each costing not less than the amount equal to 30% of advertised value of the tender, or (ii)Two similar works each costing not less than the amount equal to 40% of advertised value of the tender, or (iii)One similar work costing not less than the amount equal to 60% of advertised value of the tender. (b)(1) 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 one of the following categories of work(s) during last 07 (seven) years, ending last day of month previous to the one in which tender is invited: (i)Three similar works each costing not less than the amount equal to 30% of advertised value of each component of tender, or (ii)Two similar works each costing not less than the amount equal to 40% of advertised value of each component of tender, or (iii)One similar work each costing not less than the amount equal to 60% of advertised value of each component of tender. Similar works means, Supply, installation and commissioning of Mechanized Laundry or Laundry equipment OR Maintenance /Operation of Mechanized Laundry Plant OR Setting up /Maintenance and operation of BOOT model laundry OR Linen washing business operating a mechanized laundry In Indian Railways or in any Central/State Government/Public Sector Undertaking. (c)Note for b(1): Separate completed works of minimum required values shall also be considered for fulfillment of technical eligibility criteria for different components. (b)(2)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) (3) 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 of the Standard General Conditions of Contractor 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. [Note: For details of technical eligibility criteria refer to tender document.] | No | No | Allowed (Mandatory) |

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|---|--|----|----|---------------------|
| 2 | Definition of similar work: Supply, installation and commissioning of Mechanized Laundry or Laundry equipment OR Maintenance /Operation of Mechanized Laundry Plant OR Setting up /Maintenance and operation of BOOT model laundry OR Linen washing business operating a mechanized laundry In Indian Railways or in any Central/State Government/Public Sector Undertaking. | No | No | Allowed (Mandatory) |
| 3 | GST and PAN | No | No | Allowed (Mandatory) |
| 4 | Truthfulness certificate (ANNEXURE-V) | No | No | Allowed (Mandatory) |
| 5 | Partnership deed and power of attorney(POA) if any. | No | No | Allowed (Mandatory) |
| 6 | Declaration for Partnership firm/Joint Venture (JV)/Hindu Undivided family (HUF)/Limited Liability Partnership (LLP) etc [ANNEXURE-V(A)] | No | No | Allowed (Mandatory) |
| 7 | Tenderer should submit form VIB duly certified by their chartered accountant for Annual Contractual Turnover Data as given in the format. | No | No | Allowed (Mandatory) |
| 8 | Declaration regarding employment of retired government employee (Clause no. 16, Employment/Partnership etc. of Retired Railway Employees of tender document) | 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

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Important All documents uploaded and remarks / confirmation entered by the bidders against any : compliance condition shall be opened as part of technical bid only.

Commercial-Compliance

| S.No. | Description | Confirmation Required | Remarks Allowed | Documents Uploading |
|-------|--|-----------------------|-----------------|---------------------|
| 1 | Bid Security: (a) The tenderer shall be required to submit the Bid Security with the tender for the due performance with the stipulation to keep the offer open till such date as specified in the tender, under the conditions of tender. (ANNEXURE-VI) | No | Yes | Not Allowed |
| 1.1 | Labour Cooperative Societies shall submit only 50% of above Bid Security detailed above. | No | Yes | Allowed (Optional) |
| 1.2 | (b) It shall be understood that the tender documents have been issued to the tenderer and the tenderer is permitted to tender in consideration of stipulation on his part, that after submitting his tender he will not resile from his offer or modify the terms and conditions thereof in a manner not acceptable to the Sr.CDO/SRC. Should the tenderer fail to observe or comply with the said stipulation, the aforesaid amount shall be liable to be forfeited to the Railway. | No | No | Not Allowed |
| 1.2.1 | (c) If his tender is accepted, this Bid Security mentioned in sub para (a) above will be retained as part security for the due and faithful fulfillment of the contract in terms of Clause 16 of the Standard General Conditions of Contract (GCC Work-2022). The Bid Security of other Tenderers shall, save as herein before provided, be returned to them, but the Railway shall not be responsible for any loss or depreciation that may happen thereto while in their possession, nor be liable to pay interest thereon. | No | No | Not Allowed |
| 1.3 | The Bid Security shall be deposited either in cash through e-payment gateway or submitted as Bank Guarantee bond from a scheduled commercial bank of India in favour of PFA/GRC/SER. The Bank Guarantee bond shall valid for a period of 90 days beyond the bid validity period. A scanned copy of the Bank Guarantee shall be uploaded on e-Procurement Portal (IREPS) while applying to the tender. The original Bank Guarantee should be delivered in person to the official nominated as indicated in the tender document within 5 working days before closing date of bid. Non submission of scanned copy of Bank Guarantee with the bid on e-tendering portal (IREPS) and/or non submission of original Bank Guarantee within the specified period shall lead to summary rejection of bid. | No | No | Allowed (Optional) |
| 1.4 | The Tender Security shall remain valid for a period of 90 days beyond the validity period for the Tender. | No | No | Not Allowed |
| 2 | No exemption will be given to the Co-operative Societies in regards to payment of cost of tender document. | No | Yes | Not Allowed |
| 3 | Mandate form ECS/NEFT payment is uploaded in Document Section of this tender. This should be filled and submitted, duly certified by the Bank, along with the bid. | No | Yes | Allowed (Mandatory) |
| 4 | 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) |
| 5 | Price variation Clause (PVC) will be applicable for this work. | No | No | Not Allowed |

General Instructions

| S.No. | Description | Confirmation Required | Remarks Allowed | Documents Uploading |
|-------|---|-----------------------|-----------------|---------------------|
| 1 | Scope of Work is uploaded in Document Section of this tender. | No | No | Not Allowed |
| 2 | The intending tenderer is advised to study the tender papers carefully and also acquaint himself with the nature of work and the matters pertaining there to. Submission of tender shall be deemed to have done after careful study and examination of tender papers with full understanding of implications thereof. | No | No | Not Allowed |

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|----|---|----|----|-------------|
| 3 | Engineer shall mean Sr. Coaching Depot Officer/SRC or Coaching Depot Officer/SHM or Divisional Mechanical Engineer/SRC or Asst. Divisional Mechanical Engineer/SRC or Asst. Divisional Mechanical Engineer/SHM, SE Railway. Consignee shall mean Sr. Section Engineer (C&W) | No | No | Not Allowed |
| 4 | The tenderers shall keep the offer open for a minimum period as mentioned in NIT from the date of opening of the tender, within which period the tenderers can not withdraw their offer, subject to the period being extended further if required, by mutual agreement from time to time. Any intervention of the above condition will make the tenderer liable for forfeiture of his EMD/security deposit for due performance of the foregoing stipulation. | No | No | Not Allowed |
| 5 | The tenderers whose tender is accepted shall be required to appear at the office of the Sr.CDO/SRC S.E.Railway in person (or if a Firm or Corporation a duly authorized representative) shall so appear and to execute the contract documents within seven days of the call issued by Engineer. Failure to do so shall constitute a breach of the agreement effected by the acceptance of the tender in which case the full value of the earnest money accompanying the tender shall stand forfeited by the Railway without prejudice to any other rights or remedies. | No | No | Not Allowed |
| 6 | In the event of any tenderer whose tender is accepted shall refuses to execute the contract documents as herein before provided, the Railway may determine that such tenderer has abandoned the contract and there upon his tender and the acceptance thereof shall be treated as cancelled and the Railway shall be entitled to forfeit the full amount to earnest money and to recover the damages for such default. | No | No | Not Allowed |
| 7 | If the tenderer(s) deliberately give/gives wrong information in his/their tender or create/creates circumstances for the acceptance of his/their tender, the Railway reserves the right to reject such tender at any stage. | No | No | Not Allowed |
| 8 | The rates are inclusive of the taxes, levies, duties etc. including Goods & services tax. GST amount against each individual items shown separately. | No | No | Not Allowed |
| 9 | If the date of opening happens to be a BANDH or Holiday or Natural calamities, the tender will be opened at the same time on the following working day. | No | No | Not Allowed |
| 10 | The tenderer(s) must keep themselves updated through the website www.ireps.gov.in regarding corrigenda, if any, to the Notice Inviting Tender along with tender documents, which shall be uploaded in the same website and also published in the newspaper. | No | No | Not Allowed |
| 11 | The tenderer shall submit along with the tender document, documents in support of his/their claim to fulfil the eligibility criteria as mentioned in the tender document. Each page of the copy of documents/ certificates in support of credentials, submitted by the tenderer, shall be self-attested/ digitally signed by the tenderer or authorized representative of the tendering firm. Self attestation shall include signature, stamp and date (on each page). Only those documents which are declared explicitly by the tenderer as "documents supporting the claim of qualifying the laid down eligibility criteria", will be considered for evaluating his/their tender. | No | No | Not Allowed |
| 12 | The Railway reserves the right to verify all statements, information and documents submitted by the bidder in his tender offer, and the bidder shall,when so required by the Railway, make available all such information,evidence and documents as may be necessary for such verification. Any such verification or lack of such verification, by the railway shall not relieve the bidder of its obligations or liabilities hereunder nor will it affect any rights of the railway there under. | No | No | Not Allowed |
| 13 | Subsequent to the enactment of GST Act-2017, Railway board vide letter no. 2017/CE-I/CT/4/GST, Dated 23-06-2017 following changes in para (a) of clause 6 have been made to the Indian Railway Standard General Condition of Contract. The revised Para shall be read as under:- | No | No | Not Allowed |

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| 13.1 | 6. Care in submission of tender:- (a)(i) Before submitting a tender, the tenderer will be deemed to have satisfied himself by actual inspection of the site and locality of the works, that all conditions liable to be encountered during the execution of the works are taken into account and that the rates he enters in the tender forms are adequate and all inclusive to accord with the provisions in Clause-37 of the Standard General Conditions of Contract for the completion of works to the entire satisfaction of the Engineer. | No | No | Not Allowed |
| 13.2 | ii) Tenderers will examine the various provisions of The Central Goods and Services Tax Act, 2017(CGST)/ Integrated Goods and Services Tax Act, 2017(IGST)/ Union Territory Goods and Services Tax Act, 2017(UTGST)/ respective state's State Goods and Services Tax Act (SGST) also, as notified by Central/State Govt & as amended from time to time and applicable taxes before bidding. Tenderers will ensure that full benefit of Input Tax Credit (ITC) likely to be availed by them is duly considered while quoting rates. | No | No | Not Allowed |
| 13.3 | (iii) The successful tenderer who is liable to be registered under CGST/IGST/ UTGST/SGST Act shall submit GSTIN along with other details required under CGST/IGST/ UTGST/ SGST Act to railway immediately after the award of contract, without which no payment shall be released to the contractor. The contractor shall be responsible for deposition of applicable GST to the concerned authority. | No | No | Not Allowed |
| 13.4 | (iv) In case the successful tenderer is not liable to be registered under GST/IGST/UTGST/ SGST Act, the railway shall deduct the applicable GST from his/their bills under reverse charge mechanism (RCM) and deposit the same to the concerned authority. | No | No | Not Allowed |
| 14 | Contractor is to abide by the provisions of Payment of Wages act & Minimum Wages act in terms of Indian Railways General Condition of Contract In order to ensure the same, an application has been developed and hosted on Website 'www.shramikkalyan.indianrailways.gov.in'. Contractor shall register his firm/company etc. and upload requisite details of labour and their payment in this portal. These details shall be available in public domain. The Registration/ updation of Portal shall be done as under:- | No | No | Not Allowed |
| 14.1 | (a)Contractor shall apply for onetime registration of his company/firm etc. in the Shramikkalyan portal with requisite details subsequent to issue of Letter of Acceptance. Engineer shall approve the contractor's registration in the portal within 7 days of receipt of such request. | No | No | Not Allowed |
| 14.2 | (b)Contractor once approved by any Engineer, can create password with login ID (PAN No.) for subsequent use of portal for all LoAs issued in his favour. | No | No | Not Allowed |
| 14.3 | (c)The contractor once registered on the portal, shall provide details of his Letter of Acceptances (LoA) / Contract Agreements on shramikkalyan portal within 15 days of issue of any LoA for approval of concerned engineer. Engineer shall update (if required) and approve the details of LoA filled by contractor within 7 days of receipt of such request. | No | No | Not Allowed |
| 14.4 | (d)After approval of LoA by Engineer, contractor shall fill the salient details of contract labours engaged in the contract and ensure updating of each wage payment to them on shramikkalyan portal on monthly basis. | No | No | Not Allowed |
| 14.5 | (e)It shall be mandatory upon the contractor to ensure correct and prompt uploading of all salient details of engaged contractual labour & payments made thereof after each wage period. | No | No | Not Allowed |

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| 14.6 | While processing payment of any 'On Account bill' or 'Final bill' or release of 'Advances' or 'Performance Guarantee / Security deposit', contractor shall submit a certificate to the Engineer or Engineer's representatives that "I have uploaded the correct details of contract labours engaged in connection with this contract and payments made to them during the wage period in Railway's Shramikkalyan portal at 'www.shramikkalyan.indianrailways.gov.in' till ____Month, ____Year | No | No | Not Allowed |
| 15 | This tender is governed by General Condition of Contract-2020(Works) issued by Railway with latest amendment and Special condition of contract. The General Condition of Contract-2020 (Works) can be seen on Railway board [civil engineering directorate]website www.indianrailways.gov.in.Considering that GCC is a voluminous document, only some important clauses of GCC are uploaded in Document Section of this tender. The special condition of contract is uploaded in Document Section of this tender. Wherever the terms of GCC contradicts the Special condition of Contract, in such case Special condition of contract will prevail. Tenderer must go through these conditions before quoting this tender. | No | No | Not Allowed |

Technical-Compliances

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|-------|--|-----------------------|-----------------|---------------------|
| 1 | GST Registration details should be attached | Yes | Yes | Allowed (Optional) |
| 2 | PAN Card details should be attached | Yes | Yes | Allowed (Optional) |
| 3 | Earnest Money Deposit should be paid only through online payments like net banking or payment gateway available at IREPS portal. Manual/Offline mode of payment through Cash or Bankers Cheques / Demand Drafts shall not be acceptable. | No | No | Not Allowed |

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| 4 | <p>As per sl no.16. Employment/Partnership etc. of Retired Railway Employees: (a) Should a tenderer i) be a retired Engineer of the gazetted rank or any other gazetted officer working before his retirement, whether in the executive or administrative capacity or whether holding a pensionable post or not, in the Engineering or any other department of any of the railways owned and administered by the President of India for the time being, OR ii)being partnership firm / joint venture (JV) / registered society / registered trust etc have as one of its partners/members a retired Engineer of the gazetted rank or any other gazetted officer working before his retirement, OR iii)being an incorporated company have any such retired Engineer of the gazetted rank or any other gazetted officer working before his retirement as one of its directors AND in case where such Engineer or officer had not retired from government service at least 1 year prior to the date of submission of the tender THEN the tenderer will give full information as to the date of retirement of such Engineer or gazetted officer from the said service and as to whether permission for taking such contract, or if the Contractor be a partnership firm or an incorporated company, to become a partner or director as the case may be, has been obtained by the tenderer or the Engineer or officer, as the case may be from the President of India or any officer, duly authorized by him in this behalf, shall be clearly stated in writing at the time of submitting the tender. b)In case, upon successful award of contract, should a tenderer depute for execution of the works under or to deal matters related with this contract, any retired Engineer of gazette rank or retired gazetted officer working before his retirement in the Engineering or any other department of any of the railways owned and administered by the President of India for the time being, and now in his employment, then the tenderer will ensure that retired Engineer or retired gazetted officer had retired from government service at least 1 year prior to the date of his employment with tenderer and in case he had retired from service within a year then he possesses the requisite permission from the President of India or any officer, duly authorized by him in this behalf, to get associated with the tenderer. c)Should a tenderer or Contractor being an individual, have member(s) of his family or in the case of partnership firm/ company / joint venture (JV) / registered society / registered trust etc. one or more of his partner(s)/shareholder(s) or member(s) of the family of partner(s)/shareholder(s) having share of more than 1%in the tendering entity employed in gazetted capacity in the Engineering or any other department of the railway, then the tenderer at the time of submission of tender, will inform the authority inviting tenders the details of such persons. Note: -If information as required as per 16.a), b), c) above has not been furnished, contract is liable to be dealt in accordance with provision of clause 62 of the Standard General Condition of contract.</p> | No | Yes | Allowed (Mandatory) |
| 5 | <p>Documents to be Submitted Along with Tender:- The tenderer shall clearly specify whether the tender is submitted on his own (Proprietary Firm) or on behalf of a Partnership Firm / Company / Joint Venture (JV) / Registered Society / Registered Trust / HUF etc. The tenderer(s) shall enclose the attested copies of the constitution of their concern, and copy of PAN Card along with their tender. Tender Documents in such cases are to be signed by such persons as may be legally competent to sign them on behalf of the firm, company, association, trust or society, as the case may be. association, trust or society, as the case may be.</p> | No | No | Allowed (Optional) |
| 5.1 | <p>(a)Sole Proprietorship Firm: An undertaking that he is not blacklisted or debarred by Railways or any other Ministry / Department of Govt. of India from participation in tender on the date of opening of bids, either in individual capacity or as a member of the partnership firm or JV in which he was / is a partner/member. Concealment / wrong information in regard to above shall make the contract liable for determination under Clause 62 of the General Conditions of Contract.</p> | No | No | Allowed (Optional) |

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| 5.2 | (b)HUF: I.A copy of notarized affidavit on Stamp Paper declaring that he who is submitting the tender on behalf of HUF is in the position of 'Karta' of Hindu Undivided Family (HUF) and he has the authority, power and consent given by other members to act on behalf of HUF. II.An undertaking that the HUF is not blacklisted or debarred by Railways or any other Ministry / Department of Govt. of India from participation in tender on the date of opening of bids, either in individual capacity or as a member of the partnership firm or JV in which HUF was / is a partner/member. Concealment / wrong information in regard to above shall make the contract liable for determination under Clause 62 of the General Conditions of Contract. | No | No | Allowed (Optional) |
| 5.3 | (c)Partnership Firm: The tenderer shall submit documents as mentioned in clause 18 of GCC works 2022 with latest correction slips as applicable. | No | No | Allowed (Optional) |
| 5.4 | (d)Company registered under Companies Act2013: (i)The copies of MOA (Memorandum of Association) / AOA (Articles of Association) of the company (ii)A copy of Certificate of Incorporation (iii)A copy of Authorization/Power of Attorney issued by the Company (backed by the resolution of Board of Directors) in favour of the individual to sign the tender on behalf of the company and create liability against the company. (iv)An undertaking that the Company is not blacklisted or debarred by Railways or any other Ministry / Department of Govt. of India from participation in tender on the date of opening of bids, either in individual capacity or as a member of the partnership firm or JV in which the Company was / is a partner/member. Concealment / wrong information in regard to above shall make the contract liable for determination under Clause 62 of the General Conditions of Contract. | No | No | Allowed (Optional) |
| 5.5 | (e)LLP (Limited Liability Partnership): If the tender is submitted on behalf of a LLP registered under LLP Act-2008, the tenderer shall submit alongwith the tender: (i)A copy of LLP Agreement (ii)A copy of Certificate of Incorporation (iii)A copy of Power of Attorney/Authorization issued by the LLP in favour of the individual to sign the tender on behalf of the LLP and create liability against the LLP. (iv)An undertaking that the LLP is not blacklisted or debarred by Railways or any other Ministry / Department of Govt. of India from participation in tender on the date of opening of bids, either in individual capacity or as a member of JV in which the LLP was / is a member. Concealment / wrong information in regard to above shall make the contract liable for determination under Clause 62 of the General Conditions of Contract. | No | No | Allowed (Optional) |
| 5.6 | Registered Society & Registered Trust: The tenderer shall submit: (i) A copy of the Certificate of Registration (ii)A copy of Deed of Formation. (iii)A copy of Power of Attorney in favour of the individual to sign the tender documents and create liability against the Society/Trust. | No | No | Allowed (Optional) |
| 5.7 | After opening of the tender, any document pertaining to the constitution of Sole Proprietorship Firm / Partnership Firm / Registered Company/ Registered Trust / Registered Society etc. shall be neither asked nor considered, if submitted. | No | No | Allowed (Optional) |
| 5.8 | If it is NOT mentioned in the submitted tender that tender is being submitted on behalf of a Sole Proprietorship firm / Partnership firm / Joint Venture / Registered Company etc., then the tender shall be treated as having been submitted by the individual who has signed the tender. | No | No | Allowed (Optional) |
| 5.9 | A tender from JV / Partnership firm etc. shall be considered only where permissible as per the tender conditions. | No | No | Allowed (Optional) |
| 5.10 | III. After opening of the tender, any document pertaining to the constitution of Sole Proprietorship Firm / Partnership Firm / Registered Company/ Registered Trust / Registered Society / HUF etc. shall be neither asked nor considered, if submitted. Further, no suo moto cognizance of any document available in public domain (i.e., on internet etc.) or in Railway's record/office files etc. will be taken for consideration of the tender, if no such mention is available in tender offer submitted. | No | No | Allowed (Optional) |

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Undertakings

| S.No. | Description | Confirmation Required | Remarks Allowed | Documents Uploading |
|-------|--|-----------------------|-----------------|---------------------|
| 1 | I/We _____ have read the various conditions to tender attached hereto and agree to abide by the said conditions. I/We also agree to keep this offer open for acceptance for a period of _____ days from the date fixed for closing of the tender and in default thereof, I/We will be liable for forfeiture of my/our "Bid Security". I/We offer to do the work for _____ Railway, at the rates quoted in the attached bill(s) of quantities and hereby bind myself/ourselves to complete the work in all respects within _____ months from the date of issue of letter of acceptance of the tender. | No | No | Not Allowed |
| 2 | I/We also hereby agree to abide by the Indian Railways Standard General Conditions of Contract, with all correction slips up-to-date and to carry out the work according to the Special Conditions of Contract and Specifications of materials and works as laid down by Railway in the annexed Special Conditions/Specifications, Standard Schedule of Rates (SSOR) with all correction slips up-to-date for the present contract. | No | No | Not Allowed |
| 3 | A Bid Security of _____ has already been deposited online/ submitted as Bank Guarantee bond. Full value of the Bid Security shall stand forfeited without prejudice to any other right or remedies in case my/our Tender is accepted and if: (a) I/We do not submit the Performance Guarantee within the time specified in the Tender document; (b) I/We do not execute the contract documents within seven days after receipt of notice issued by the Railway that such documents are ready; and (c) I/We do not commence the work within fifteen days after receipt of orders to that effect. | No | No | Not Allowed |
| 4 | We are a Labour Cooperative Society and our Registration No. is withand hence required to deposit only 50% of Bid Security. | No | No | Not Allowed |
| 5 | Until a formal agreement is prepared and executed, acceptance of this tender shall constitute a binding contract between us subject to modifications, as may be mutually agreed to between us and indicated in the letter of acceptance of my/our offer for this work. | No | No | Not Allowed |

Custom

| S.No. | Description | Confirmation Required | Remarks Allowed | Documents Uploading |
|-------|---|-----------------------|-----------------|---------------------|
| 1 | Subsequent to the enactment of GST Act-2017, Railway board vide letter no. 2017/CE-I/CT/4/GST, Dated 23-06-2017 following changes in para (a) of clause 6 have been made to the Indian Railway Standard General Condition of Contract. The revised Para shall be read as under:- | No | Yes | Allowed (Optional) |
| 1.1 | Care in submission of tender:- (a)(i) Before submitting a tender, the tenderer will be deemed to have satisfied himself by actual inspection of the site and locality of the works, that all conditions liable to be encountered during the execution of the works are taken into account and that the rates he enters in the tender forms are adequate and all inclusive to accord with the provisions in Clause-37 of the Standard General Conditions of Contract for the completion of works to the entire satisfaction of the Engineer. | No | No | Allowed (Optional) |
| 1.2 | ii) Tenderers will examine the various provisions of The Central Goods and Services Tax Act, 2017(CGST)/ Integrated Goods and Services Tax Act, 2017(IGST)/ Union Territory Goods and Services Tax Act, 2017(UTGST)/ respective state's State Goods and Services Tax Act (SGST) also, as notified by Central/State Govt & as amended from time to time and applicable taxes before bidding. Tenderers will ensure that full benefit of Input Tax Credit (ITC) likely to be availed by them is duly considered while quoting rates. | No | No | Allowed (Optional) |

**KHARAGPUR DIVISION-MECHANICAL/SOUTH EASTERN RLY
TENDER DOCUMENT**

Tender No: C-SHM-LAUN-dt-220626

Closing Date/Time: 22/07/2026 11:30

| | | | | |
|-----|---|----|----|--------------------|
| 1.3 | (iii) The successful tenderer who is liable to be registered under CGST/IGST/ UTGST/SGST Act shall submit GSTIN along with other details required under CGST/IGST/ UTGST/ SGST Act to railway immediately after the award of contract, without which no payment shall be released to the contractor. The contractor shall be responsible for deposition of applicable GST to the concerned authority. | No | No | Allowed (Optional) |
| 1.4 | (iv) In case the successful tenderer is not liable to be registered under GST/IGST/UTGST/ SGST Act, the railway shall deduct the applicable GST from his/their bills under reverse charge mechanism (RCM) and deposit the same to the concerned authority. | No | No | Allowed (Optional) |

6. Documents attached with tender

| S.No. | Document Name | Document Description |
|-------|--|-----------------------------------|
| 1 | shmlaundrytenderdoccorrected270626.pdf | Tender Doc Setting up Laundry SHM |

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: DINESH KUMAR

Designation : Sr.CDO SRC