

**DELHI DIVISION-ENGG/NORTHERN RLY  
TENDER DOCUMENT**

**Tender No:** NIT-15-26-27

**Closing Date/Time:** 14/07/2026 15:00

**Sr.DEN/I** acting for and on behalf of The President of India invites E-Tenders against Tender No **NIT-15-26-27** Closing Date/Time 14/07/2026 15:00 Hrs. Bidders will be able to submit their original/revised bids upto closing date and time only. Manual offers are not allowed against this tender, and any such manual offer received shall be ignored.

**1. NIT HEADER**

|                                      |  |  |                      |
|--------------------------------------|--|--|----------------------|
| <b>Name of Work</b>                  | Improvement of L-xings by replacing worn out CC Pavers, Repairs to road surface of road approaches along with speed breakers, Signages, Safety Fencing, Painting of Lifting Barriers, Height Gauges, Provision of retro reflective tape on Height Gauges, Booms of Lifting Barriers etc in the section of ADEN/KUN |  |                      |
| <b>Bidding type</b>                  | Normal Tender  |  |                      |
| <b>Tender Type</b>                   | Open   | <b>Bidding System</b>                      | Single Packet System |
| <b>Tender Closing Date Time</b>      | 14/07/2026 15:00   | <b>Date Time Of Uploading Tender</b>       | 19/06/2026 10:48     |
| <b>Pre-Bid Conference Required</b>   | No   | <b>Pre-Bid Conference Date Time</b>        | Not Applicable       |
| <b>Advertised Value</b>              | 9976599.46   | <b>Tendering Section</b>                   | SR DEN I             |
| <b>Bidding Style</b>                 | Single Rate for Each Schedule  | <b>Bidding Unit</b>                        |                      |
| <b>Earnest Money (Rs.)</b>           | 199500.00  | <b>Validity of Offer ( Days)</b>           | 60                   |
| <b>Tender Doc. Cost (Rs.)</b>        | 0.00   | <b>Period of Completion</b>                | 12 Months            |
| <b>Contract Type</b>                 | Works - General  | <b>Contract Category</b>                   | Expenditure          |
| <b>Bidding Start Date</b>            | 30/06/2026   |  |                      |
| <b>Are JV allowed to bid</b>         | No   | <b>Number of JV Member Allowed</b>         | 0                    |
| <b>Are Consortium allowed to bid</b> | No   | <b>Number of Consortium Member Allowed</b> | 0                    |
| <b>Ranking Order For Bids</b>        | Lowest to Highest  | <b>Expenditure Type</b>                    | Revenue              |

**2. SCHEDULE**

| S.No.                    | Item Code  | Item Qty | Qty Unit | Unit Rate  | Basic Value | Escl.(%)  | Amount     | Bidding Unit            |
|--------------------------|--|----------|----------|------------|-------------|-----------|------------|-------------------------|
| Schedule ( ) A-DSR ITEMS |  |          |          |            |             |           | 5961867.96 | Above/<br>Below/P<br>ar |
| 1                        | Please see Item Breakup for details.   |          |          | 966437.00  | (-) 11.54   | 854910.17 |            |                         |
|                          | Description:- All items appearing in chapter 2 i.e. "Earthwork" as per CPWD Delhi Schedule of rates ( Volume-I & II ) 2021 edition (Corrected upto date).                      |          |          |            |             |           |            |                         |
| 2                        | Please see Item Breakup for details.   |          |          | 634936.50  | (-) 11.54   | 561664.83 |            |                         |
|                          | Description:- All items appearing in chapter 4 i.e. "Concrete work" as per CPWD Delhi Schedule of rates ( Volume-I & II ) 2021 edition (Corrected upto date).                  |          |          |            |             |           |            |                         |
| 3                        | Please see Item Breakup for details.   |          |          | 1022569.25 | (-) 11.54   | 904564.76 |            |                         |
|                          | Description:- All items appearing in chapter 5 i.e. "Reinforcement cement Concrete " as per CPWD Delhi Schedule of rates ( Volume-I & II ) 2021 edition (Corrected upto date). |          |          |            |             |           |            |                         |
| 4                        | Please see Item Breakup for details.   |          |          | 680747.50  | (-) 11.54   | 602189.24 |            |                         |
|                          | Description:- All items appearing in chapter 6 i.e. "Masonry work " as per CPWD Delhi Schedule of rates ( Volume-I & II ) 2021 edition (Corrected upto date).                  |          |          |            |             |           |            |                         |
| 5                        | Please see Item Breakup for details.   |          |          | 53172.50   | (-) 11.54   | 47036.39  |            |                         |
|                          | Description:- All items appearing in chapter 8 i.e. "Cladding Work " as per CPWD Delhi Schedule of rates ( Volume-I & II ) 2021 edition (Corrected upto date).                 |          |          |            |             |           |            |                         |
| 6                        | Please see Item Breakup for details.   |          |          | 127028.35  | (-) 11.54   | 112369.28 |            |                         |
|                          | Description:- All items appearing in chapter 9 i.e. "Wood and PVC work" as per CPWD Delhi Schedule of rates ( Volume-I & II ) 2021 edition (Corrected upto date).              |          |          |            |             |           |            |                         |
| 7                        | Please see Item Breakup for details.   |          |          | 208100.00  | (-) 11.54   | 184085.26 |            |                         |
|                          | Description:- All items appearing in chapter 10 i.e. "Steel Work" as per CPWD Delhi Schedule of rates ( Volume-I & II ) 2021 edition (Corrected upto date).                    |          |          |            |             |           |            |                         |
| 8                        | Please see Item Breakup for details.   |          |          | 46780.00   | (-) 11.54   | 41381.59  |            |                         |
|                          |  |          |          |            |             |           |            |                         |

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|----|--|------------|-----------|------------|--|
|    | <b>Description:-</b> All items appearing in chapter 11 i.e. "Flooring" as per CPWD Delhi Schedule of rates ( Volume-I & II ) 2021 edition (Corrected upto date).                             |            |           |            |  |
| 9  | Please see Item Breakup for details.   | 29899.25   | (-) 11.54 | 26448.88   |  |
|    | <b>Description:-</b> All items appearing in chapter 12 i.e. "Roofing" as per CPWD Delhi Schedule of rates ( Volume-I & II ) 2021 edition (Corrected upto date).                              |            |           |            |  |
| 10 | Please see Item Breakup for details.   | 278910.00  | (-) 11.54 | 246723.79  |  |
|    | <b>Description:-</b> All items appearing in chapter 13 i.e. "Finishing" as per CPWD Delhi Schedule of rates ( Volume-I & II ) 2021 edition (Corrected upto date).                            |            |           |            |  |
| 11 | Please see Item Breakup for details.   | 23115.00   | (-) 11.54 | 20447.53   |  |
|    | <b>Description:-</b> All items appearing in chapter 14 i.e. "Repairs of building" as per CPWD Delhi Schedule of rates ( Volume-I & II ) 2021 edition (Corrected upto date).                  |            |           |            |  |
| 12 | Please see Item Breakup for details.   | 20071.00   | (-) 11.54 | 17754.81   |  |
|    | <b>Description:-</b> All items appearing in chapter 15 i.e. "Dismantling and Demolishing" as per CPWD Delhi Schedule of rates ( Volume-I & II ) 2021 edition (Corrected upto date).          |            |           |            |  |
| 13 | Please see Item Breakup for details.   | 1360713.00 | (-) 11.54 | 1203686.72 |  |
|    | <b>Description:-</b> All items appearing in chapter 16 i.e. "Road work" as per CPWD Delhi Schedule of rates ( Volume-I & II ) 2021 edition (Corrected upto date).                            |            |           |            |  |
| 14 | Please see Item Breakup for details.   | 37812.50   | (-) 11.54 | 33448.94   |  |
|    | <b>Description:-</b> All items appearing in chapter 17 i.e. "Sanitary Installations" as per CPWD Delhi Schedule of rates ( Volume-I & II ) 2021 edition (Corrected upto date).               |            |           |            |  |
| 15 | Please see Item Breakup for details.   | 145888.75  | (-) 11.54 | 129053.19  |  |
|    | <b>Description:-</b> All items appearing in chapter 18 i.e. "Water supply" as per CPWD Delhi Schedule of rates ( Volume-I & II ) 2021 edition (Corrected upto date).                         |            |           |            |  |
| 16 | Please see Item Breakup for details.   | 1103439.50 | (-) 11.54 | 976102.58  |  |
|    | <b>Description:-</b> All items appearing in chapter 23 i.e. "Rain Water Harvesting and Tube wells" as per CPWD Delhi Schedule of rates ( Volume-I & II ) 2021 edition (Corrected upto date). |            |           |            |  |

| S.No.                           | Item Code  | Item Qty | Qty Unit | Unit Rate  | Basic Value | Escl.(%)   | Amount     | Bidding Unit            |
|---------------------------------|--|----------|----------|------------|-------------|------------|------------|-------------------------|
| <b>Schedule () B-USSOR ITEM</b> |  |          |          |            |             |            | 3806889.90 | Above/<br>Below/<br>Par |
| 1                               | Please see Item Breakup for details.   |          |          | 3253090.46 | 0.39        | 3265777.51 |            |                         |
|                                 | <b>Description:-</b> All items under chapter No.4 i.e. "Bridge Works - Super Structure (Steel)" of NR/DLI USSOR-2021 edition (Corrected upto date) complete for all L&M as per Indian Railways Unified standard Specifications (Formation Works, Bridge Works and P. Way Works) 2021edition (Corrected upto date).of USSOR-2021 (Corrected up to date) |          |          |            |             |            |            |                         |
| 2                               | Please see Item Breakup for details.   |          |          | 412446.80  | 0.06        | 412694.27  |            |                         |
|                                 | <b>Description:-</b> All items under chapter No.18 i.e. "Level crossing" of NR/DLI USSOR-2021 edition (Corrected upto date) complete for all L&M as per Indian Railways Unified standard Specifications (Formation Works, Bridge Works and P. Way Works) 2021 edition (Corrected upto date).of USSOR-2021 (Corrected up to date)                       |          |          |            |             |            |            |                         |
| 3                               | Please see Item Breakup for details.   |          |          | 124993.30  | 2.74        | 128418.12  |            |                         |
|                                 | <b>Description:-</b> All items under chapter No.21 i.e. "Miscellaneous Items" of NR/DLI USSOR-2021 edition (Corrected upto date) complete for all L&M as per Indian Railways Unified standard Specifications (Formation Works, Bridge Works and P. Way Works) 2021 edition (Corrected upto date).of USSOR-2021 (Corrected up to date)                  |          |          |            |             |            |            |                         |

| S.No.                        | Item Code   | Item Qty | Qty Unit | Unit Rate | Basic Value | Escl.(%) | Amount    | Bidding Unit            |
|------------------------------|---|----------|----------|-----------|-------------|----------|-----------|-------------------------|
| <b>Schedule () C-NS ITEM</b> |   |          |          |           |             |          | 207841.60 | Above/<br>Below/<br>Par |
| 1                            | NS 1  | 10.00    | Each     | 20784.16  | 207841.60   | AT Par   | 207841.60 |                         |
|                              | <b>Description:-</b> I/R for replacement of defective submersible pump 3 HP of Crompton/Kirloskar make including removing of old pump & submitting the same in SSE/W store complete with all lead & lift etc. |          |          |           |             |          |           |                         |

**3. ITEM BREAKUP**

|                 |                      |
|-----------------|----------------------|
| <b>Schedule</b> | Schedule A-DSR ITEMS |
|-----------------|----------------------|

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|                |  |   |             |            |              |                  |
|----------------|--|---|-------------|------------|--------------|------------------|
| <b>Item- 1</b> | All items appearing in chapter 2 i.e. "Earthwork" as per CPWD Delhi Schedule of rates ( Volume-I & II ) 2021 edition (Corrected upto date).                      |   |             |            |              |                  |
| <b>S No.</b>   | <b>Item No</b>   | <b>Description of Item</b>  | <b>Unit</b> | <b>Qty</b> | <b>Rate</b>  | <b>Amount</b>    |
|                | 2.0  | <b>EARTH WORK</b>   |             |            |              |                  |
|                | 2.6  | 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.  |             |            |              |                  |
| 1              | 2.6.1  | All kinds of soil   | cum         | 730        | 205.45       | 149978.5         |
|                | 2.8  | Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.   |             |            |              |                  |
| 2              | 2.8.1  | All kinds of soil.  | cum         | 250        | 286.85       | 71712.5          |
|                | 2.10   | Excavating trenches of required width for pipes, cables, etc including excavation for sockets, and dressing of sides, ramming of bottoms, depth upto 1.5 m, including getting out the excavated soil, and then returning the soil as required, in layers not exceeding 20 cm in depth, including consolidating each deposited layer by ramming, watering, etc. and disposing of surplus excavated soil as directed, within a lead of 50 m : |             |            |              |                  |
|                | 2.10.1   | All kinds of soil   |             |            |              |                  |
| 3              | 2.10.1.3   | Pipes, cables etc. exceeding 300 mm dia but not exceeding 600 mm  | Metre       | 730        | 651.55       | 475631.5         |
| 4              | 2.25A  | Excavating, supplying and filling of local earth (including royalty) by mechanical transport upto a lead of 5km also including ramming and watering of the earth in layers not exceeding 20 cm in trenches, plinth, sides of foundation etc. complete.  | cum         | 730        | 368.65       | 269114.5         |
|                |  |   |             |            | <b>Total</b> | <b>966437.00</b> |
| <b>Item- 2</b> | All items appearing in chapter 4 i.e. "Concrete work" as per CPWD Delhi Schedule of rates ( Volume-I & II ) 2021 edition (Corrected upto date).                  |   |             |            |              |                  |
| <b>S No.</b>   | <b>Item No</b>   | <b>Description of Item</b>  | <b>Unit</b> | <b>Qty</b> | <b>Rate</b>  | <b>Amount</b>    |
|                | 4.0  | <b>CONCRETE WORK</b>  |             |            |              |                  |
|                | 4.1S   | <b>CEMENT CONCRETE (CAST IN SITU)</b>   |             |            |              |                  |
|                | 4.1  | Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :  |             |            |              |                  |
| 1              | 4.1.2  | 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)  | cum         | 45         | 7783.65      | 350264.25        |
| 2              | 4.1.8  | 1:4:8 (1 Cement : 4 coarse sand (zone-III) derived from natural sources : 8 graded stone aggregate 40 mm nominal size derived from natural sources)   | cum         | 45         | 6326.05      | 284672.25        |
|                |  |   |             |            | <b>Total</b> | <b>634936.50</b> |
| <b>Item- 3</b> | All items appearing in chapter 5 i.e. "Reinforcement cement Concrete " as per CPWD Delhi Schedule of rates ( Volume-I & II ) 2021 edition (Corrected upto date). |   |             |            |              |                  |
| <b>S No.</b>   | <b>Item No</b>   | <b>Description of Item</b>  | <b>Unit</b> | <b>Qty</b> | <b>Rate</b>  | <b>Amount</b>    |
|                | 5.0  | <b>REINFORCED CEMENT CONCRETE</b>   |             |            |              |                  |
|                | 5.1S   | <b>CAST IN SITU</b>   |             |            |              |                  |

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|   |          |   |     |     |              |                   |
|---|----------|---|-----|-----|--------------|-------------------|
| 1 | 5.3      | Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15 degree landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and 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).  | cum | 10  | 10719.3      | 107193            |
|   | 5.9S     | FORM WORK   |     |     |              |                   |
|   | 5.9      | Centering and shuttering including strutting, propping etc. and removal of form for   |     |     |              |                   |
| 2 | 5.9.1    | Foundations, footings, bases of columns, etc. for mass concrete   | Sqm | 50  | 307.95       | 15397.5           |
| 3 | 5.9.2    | Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.  | Sqm | 50  | 669.55       | 33477.5           |
| 4 | 5.9.3    | Suspended floors, roofs, landings, balconies and access platform  | Sqm | 50  | 766.55       | 38327.5           |
| 5 | 5.9.5    | Lintels, beams, plinth beams, girders, bressumers and cantilevers   | Sqm | 15  | 608.35       | 9125.25           |
|   | 5.22S    | STEEL REINFORCEMENT   |     |     |              |                   |
|   | 5.22     | Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level.  |     |     |              |                   |
| 6 | 5.22.6   | Thermo-Mechanically Treated bars of grade Fe-500D or more.  | Kg  | 800 | 89.65        | 71720             |
|   | 5.22A    | Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level.   |     |     |              |                   |
| 7 | 5.22A.6  | Thermo-Mechanically Treated bars of grade Fe-500D or more.  | Kg  | 800 | 89.65        | 71720             |
|   | 5.33S    | DESIGN MIX CONCRETE   |     |     |              |                   |
|   | 5.33     | 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. Note: Extra cement up to 10% of the minimum specified cement content in design mix shall be payable separately. In case the cement content in design mix is more than 1.10 times of the specified minimum cement content, the contractor shall have discretion to either re-design the mix or bear the cost of extra cement. |     |     |              |                   |
|   | 5.33.1   | All works upto plinth level   |     |     |              |                   |
| 8 | 5.33.1.2 | Concrete of M30 grade with minimum cement content of 350 kg /cum  | cum | 35  | 8825.35      | 308887.25         |
|   | 5.33.2   | All works above plinth level upto floor V level   |     |     |              |                   |
| 9 | 5.33.2.2 | Concrete of M30 grade with minimum cement content of 350 kg /cum  | cum | 35  | 10477.75     | 366721.25         |
|   |          |   |     |     | <b>Total</b> | <b>1022569.25</b> |

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| <b>Item- 4</b> | All items appearing in chapter 6 i.e. "Masonry work " as per CPWD Delhi Schedule of rates ( Volume-I & II ) 2021 edition (Corrected upto date).     |   |      |     |              |                  |
|----------------|---|---|------|-----|--------------|------------------|
| S No.          | Item No   | Description of Item   | Unit | Qty | Rate         | Amount           |
|                | 6.0   | MASONRY WORK  |      |     |              |                  |
|                | 6.1   | Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in:   |      |     |              |                  |
| 1              | 6.1.2   | Cement mortar 1:6 (1 cement : 6 coarse sand)  | cum  | 40  | 6658.25      | 266330           |
|                | 6.4   | 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 :  |      |     |              |                  |
| 2              | 6.4.2   | Cement mortar 1:6 (1 cement : 6 coarse sand)  | cum  | 50  | 8288.35      | 414417.5         |
|                |   |   |      |     | <b>Total</b> | <b>680747.50</b> |
| <b>Item- 5</b> | All items appearing in chapter 8 i.e. "Cladding Work " as per CPWD Delhi Schedule of rates ( Volume-I & II ) 2021 edition (Corrected upto date).    |   |      |     |              |                  |
| S No.          | Item No   | Description of Item   | Unit | Qty | Rate         | Amount           |
|                | 8.0   | CLADDING WORK   |      |     |              |                  |
|                | 8.20S   | STONE WORK DRY CLADDING   |      |     |              |                  |
| 1              | 8.31  | Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete. | Sqm  | 50  | 1063.45      | 53172.5          |
|                |   |   |      |     | <b>Total</b> | <b>53172.50</b>  |
| <b>Item- 6</b> | All items appearing in chapter 9 i.e. "Wood and PVC work" as per CPWD Delhi Schedule of rates ( Volume-I & II ) 2021 edition (Corrected upto date). |   |      |     |              |                  |
| S No.          | Item No   | Description of Item   | Unit | Qty | Rate         | Amount           |
|                | 9.0   | WOOD AND P.V.C. WORK  |      |     |              |                  |
|                | 9.16  | Providing and fixing 25 mm thick shutters for cup board etc. :  |      |     |              |                  |
|                | 9.20  | Providing and fixing ISI marked flush door shutters conforming to IS : 2202 (Part I) decorative type, core of block board construction with frame of 1st class hard wood and well matched teak 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters.  |      |     |              |                  |
| 1              | 9.20.1  | 35 mm thick including ISI marked Stainless Steel butt hinges with necessary screws  | Sqm  | 10  | 3086.1       | 30861            |
|                | 9.40S   | MISCELLANEOUS-WOOD WORK   |      |     |              |                  |
|                | 9.48  | Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete.   |      |     |              |                  |
| 2              | 9.48.1  | Fixed to steel windows by welding   | Kg   | 140 | 181          | 25340            |
|                | 9.51  | Providing and fixing fly proof galvanized M.S. wire gauge to windows and clerestory windows using wire gauge with average width of aperture 1.4 mm in both directions with wire of dia 0.63 mm all complete.  |      |     |              |                  |
| 3              | 9.51.2  | With 12 mm mild steel U beading   | Sqm  | 15  | 812.4        | 12186            |
|                | 9.57S   | COPER OXIDISED MILD STEEL FITTINGS (COPPER OXIDISED AS PER IS: 1378)  |      |     |              |                  |
|                | 9.62  | Providing and fixing ISI marked oxidised M.S. sliding door bolts with nuts and screws etc. complete : (copper oxidized as per IS: 1378)   |      |     |              |                  |

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| 4              | 9.62.1  | 300x16 mm  | Each        | 15         | 180.55       | 2708.25          |
|                | 9.63  | Providing and fixing ISI marked oxidised M.S. tower bolt black finish, (Barrel type) with necessary screws etc. complete : (copper oxidized as per IS: 1378)   |             |            |              |                  |
| 5              | 9.63.2  | 200x10 mm  | Each        | 20         | 61.05        | 1221             |
|                | 9.72S   | BRASS FITTINGS   |             |            |              |                  |
|                | 9.81  | Providing and fixing bright finished brass handles with screws etc. complete:  |             |            |              |                  |
| 6              | 9.81.1  | 125 mm   | Each        | 16         | 205.1        | 3281.6           |
|                | 9.105S  | GYPSUM BOARD PARTITIONS  |             |            |              |                  |
|                | 9.118   | Providing and fixing to existing door frames.  |             |            |              |                  |
| 7              | 9.118.3   | 25 mm thick PVC flush door shutters made out of a one piece Multi chamber extruded PVC section of the size of 762 mm X 25 mm or less as per requirement with an average wall thickness of 1 mm (+/- 0.3 mm). PVC foam end cap of size 23x10 mm are provided on both vertical edges to ensure the overall thickness of 25 mm. M.S. tube having dimensions 19 mm x 19 mm and 1.0 mm (+/- 0.1 mm) is inserted along the hinge side of the door. Core of the door shutter should be filled with High Density Polyurethane foam. The Top & Bottom edges of the shutter are covered with an end-cap of the size 25 mm X 11 mm. Door shutter shall be reinforced with special polymeric reinforcements as per manufacturer's specification and direction of Engineer-in-charge to take up necessary hardware and fixtures. Stickers indicating the locations of hardware will be pasted at appropriate places | Sqm         | 15         | 2612.2       | 39183            |
| 8              | 9.119   | Providing and fixing factory made P.V.C. door frame of size 50x47 mm with a wall thickness of 5 mm, made out of extruded 5mm rigid PVC foam sheet, mitred at corners and joined with 2 Nos of 150 mm long brackets of 15x15 mm M.S. square tube, the vertical door frame profiles to be reinforced with 19x19 mm M.S. square tube of 19 gauge, EPDM rubber gasket weather seal to be provided through out the frame. The door frame to be fixed to the wall using M.S. screws of 65/100 mm size, complete as per manufacturer's specification and direction of Engineer- in-Charge.  | Metre       | 30         | 408.25       | 12247.5          |
|                |   |  |             |            | <b>Total</b> | <b>127028.35</b> |
| <b>Item- 7</b> | All items appearing in chapter 10 i.e. "Steel Work" as per CPWD Delhi Schedule of rates ( Volume-I & II ) 2021 edition (Corrected upto date). |  |             |            |              |                  |
| <b>S No.</b>   | <b>Item No</b>  | <b>Description of Item</b>   | <b>Unit</b> | <b>Qty</b> | <b>Rate</b>  | <b>Amount</b>    |
|                | 10.0  | STEEL WORK   |             |            |              |                  |
| 1              | 10.2  | 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.  | Kg          | 500        | 111.95       | 55975            |
|                | 10.16   | Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete.  |             |            |              |                  |
| 2              | 10.16.1   | Hot finished welded type tubes   | Kg          | 500        | 154.9        | 77450            |
|                | 10.25   | 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.   |             |            |              |                  |



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|                 |  |  |             |            |              |                  |
|-----------------|--|--|-------------|------------|--------------|------------------|
| 3               | 10.25.2  | In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works  | Kg          | 350        | 142.3        | 49805            |
|                 | 10.30  | Providing & fixing glass panes with putty and glazing clips in steel doors, windows, clerestory windows, all complete with :   |             |            |              |                  |
| 4               | 10.30.2  | 5.5 mm thick glass panes (weight not less than 12.50 kg/sqm)   | Sqm         | 20         | 1243.5       | 24870            |
|                 |  |  |             |            | <b>Total</b> | <b>208100.00</b> |
| <b>Item- 8</b>  | All items appearing in chapter 11 i.e. "Flooring" as per CPWD Delhi Schedule of rates ( Volume-I & II ) 2021 edition (Corrected upto date).  |  |             |            |              |                  |
| <b>S No.</b>    | <b>Item No</b>   | <b>Description of Item</b>   | <b>Unit</b> | <b>Qty</b> | <b>Rate</b>  | <b>Amount</b>    |
|                 | 11.0   | <b>FLOORING</b>  |             |            |              |                  |
|                 | 11.37S   | <b>CERAMIC GLAZED TILES</b>  |             |            |              |                  |
| 1               | 11.37  | Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS : 15622 of approved make in colours such as White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement : 4 Coarse sand), jointing with grey cement slurry @ 3.3 kg/sqm including pointing the joints with white cement and matching pigment etc., complete.  | Sqm         | 50         | 935.6        | 46780            |
|                 |  |  |             |            | <b>Total</b> | <b>46780.00</b>  |
| <b>Item- 9</b>  | All items appearing in chapter 12 i.e. "Roofing" as per CPWD Delhi Schedule of rates ( Volume-I & II ) 2021 edition (Corrected upto date).   |  |             |            |              |                  |
| <b>S No.</b>    | <b>Item No</b>   | <b>Description of Item</b>   | <b>Unit</b> | <b>Qty</b> | <b>Rate</b>  | <b>Amount</b>    |
|                 | 12.0   | <b>ROOFING</b>   |             |            |              |                  |
|                 | 12.40  | Providing, fixing and embedding sand cast iron accessories for rain water pipes in the masonry surrounded with 12 mm thick cement mortar of the same mix, as that of masonry (lead caulking will be paid for separately):  |             |            |              |                  |
|                 | 12.41  | Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes.   |             |            |              |                  |
| 1               | 12.41.2  | 110 mm diameter  | Metre       | 20         | 319.75       | 6395             |
|                 | 12.42  | Providing and fixing on wall face unplasticised - PVC moulded fittings/ accessories for unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion.  |             |            |              |                  |
| 2               | 12.50  | Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+ 0.05 %) total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length 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. | Sqm         | 35         | 671.55       | 23504.25         |
|                 |  |  |             |            | <b>Total</b> | <b>29899.25</b>  |
| <b>Item- 10</b> | All items appearing in chapter 13 i.e. "Finishing" as per CPWD Delhi Schedule of rates ( Volume-I & II ) 2021 edition (Corrected upto date). |  |             |            |              |                  |

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| S No.           | Item No  | Description of Item   | Unit | Qty  | Rate         | Amount           |
|-----------------|--|---|------|------|--------------|------------------|
|                 | 13.0   | FINISHING   |      |      |              |                  |
|                 | 13.1S  | CEMENT PLASTER (IN FINE SAND)   |      |      |              |                  |
|                 | 13.1   | 12 mm cement plaster of mix :   |      |      |              |                  |
| 1               | 13.1.2   | 1:6 (1 cement: 6 fine sand)   | Sqm  | 100  | 282          | 28200            |
|                 | 13.44S   | EXTERIOR FINISHING  |      |      |              |                  |
|                 | 13.48  | Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications :   |      |      |              |                  |
| 2               | 13.48.1  | Two or more coats applied on walls @ 1.25 ltr/10 sqm over and including one coat of Special primer applied @ 0.75 ltr/10 sqm  | Sqm  | 1000 | 158.95       | 158950           |
| 3               | 13.48.2  | Painting wood work with Deluxe Multi Surface Paint of required shade. Two or more coat applied @ 0.90 ltr/10 sqm over an under coat of primer applied @0.75 ltr/10 sqm of approved brand and manufacture  | Sqm  | 150  | 144.9        | 21735            |
| 4               | 13.48.3  | Painting Steel work with Deluxe Multi Surface Paint to give an even shade. Two or more coat applied @ 0.90 ltr/10 sqm over an under coat of primer applied @ 0.80 ltr/10 sqm of approved brand and manufacture  | Sqm  | 500  | 140.05       | 70025            |
|                 |  |   |      |      | <b>Total</b> | <b>278910.00</b> |
| <b>Item- 11</b> | All items appearing in chapter 14 i.e. "Repairs of building" as per CPWD Delhi Schedule of rates ( Volume-I & II ) 2021 edition (Corrected upto date).         |   |      |      |              |                  |
| S No.           | Item No  | Description of Item   | Unit | Qty  | Rate         | Amount           |
|                 | 14.0   | REPAIRS TO BUILDING   |      |      |              |                  |
|                 | 14.1   | Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq.meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in-Charge.   |      |      |              |                  |
| 1               | 14.1.1   | With cement mortar 1:4 (1 cement : 4 fine sand)   | Sqm  | 50   | 462.3        | 23115            |
|                 |  |   |      |      | <b>Total</b> | <b>23115.00</b>  |
| <b>Item- 12</b> | All items appearing in chapter 15 i.e. "Dismantling and Demolishing" as per CPWD Delhi Schedule of rates ( Volume-I & II ) 2021 edition (Corrected upto date). |   |      |      |              |                  |
| S No.           | Item No  | Description of Item   | Unit | Qty  | Rate         | Amount           |
|                 | 15.0   | DISMANTLING AND DEMOLISHING   |      |      |              |                  |
|                 | 15.2   | Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.  |      |      |              |                  |
| 1               | 15.2.1   | Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)  | cum  | 10   | 2007.1       | 20071            |
|                 |  |   |      |      | <b>Total</b> | <b>20071.00</b>  |
| <b>Item- 13</b> | All items appearing in chapter 16 i.e. "Road work" as per CPWD Delhi Schedule of rates ( Volume-I & II ) 2021 edition (Corrected upto date).                   |   |      |      |              |                  |
| S No.           | Item No  | Description of Item   | Unit | Qty  | Rate         | Amount           |
|                 | 16.0   | ROAD WORK   |      |      |              |                  |
|                 | 16.1S  | ROADS   |      |      |              |                  |
| 1               | 16.4   | Laying, spreading and compacting stone aggregate of specified sizes to WBM specifications in uniform thickness, hand picking, rolling with 3 wheeled road/vibratory roller 8-10 tonne capacity in stages to proper grade and camber, applying and brooming requisite type of screening / binding material to fill up interstices of coarse aggregate, watering and compacting to the required density . | cum  | 40   | 865.8        | 34632            |
|                 | 16.30S   | PREMIX CARPET   |      |      |              |                  |



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|                 |   |  |             |            |              |                   |
|-----------------|---|--|-------------|------------|--------------|-------------------|
|                 | 16.30   | Providing and applying tack coat using hot straight run bitumen of grade VG - 10, including heating the bitumen, spraying the bitumen with mechanically operated spray unit fitted on bitumen boiler, cleaning and preparing the existing road surface as per specifications :   |             |            |              |                   |
| 2               | 16.30.2   | On bituminous surface @ 0.50 Kg / sqm  | Sqm         | 800        | 36.6         | 29280             |
|                 | 16.40S  | SEAL COAT  |             |            |              |                   |
| 3               | 16.40   | Providing and laying seal coat of premixed fine aggregate ( passing 2.36 mm and retained on 180 micron sieve) with bitumen using 128 kg of bitumen of grade VG - 10 bitumen per cum of fine aggregate and 0.60 cum of fine aggregate per 100 sqm of road surface, including rolling and finishing with road roller all complete.   | Sqm         | 800        | 79.85        | 63880             |
|                 | 16.49S  | MISCELLANEOUS  |             |            |              |                   |
|                 | 16.55   | Providing and laying bituminous macadam using crushed stone aggregates of specified grading premixed with bituminous binder, transported to site by tippers, laid over a previously prepared surface with paver finisher equiped with electronic sensor to the required grade, level and alignment and rolling with smooth wheeled, vibratory and tandem rollers as per specifications to achieve the desired compaction and density, complete as per specifications and directions of Engineer-in-Charge.   |             |            |              |                   |
| 4               | 16.55.1   | 50 to 100 mm average compacted thickness with bitumen of grade VG-30 @ 3.50% (percentage by weight of total mix) prepared in Batch Type Hot Mix Plant of 100-120 TPH capacity.   | cum         | 150        | 7756.4       | 1163460           |
| 5               | 16.62   | Providing and applying 2.5 mm thick road marking strips (retro- reflective) of specified shade/ colour using hot thermoplastic material by fully/ semi automatic thermoplastic paint applicator machine fitted with profile shoe, glass beads dispenser, propane tank heater and profile shoe heater, driven by experienced operator on road surface including cost of material, labour, T&P, cleaning the road surface of all dirt, seals, oil, grease and foreign material etc. complete as per direction of Engineer-in-charge and accordance with applicable specifications. | Sqm         | 80         | 623.8        | 49904             |
| 6               | 16.83   | Taking out existing CC interlocking paver blocks from footpath/ central verge, including removal of rubbish etc., disposal of unserviceable material to the dumping ground, for which payment shall be made separately and stacking of serviceable material within 50 metre lead as per direction of Engineer-in-Charge.   | Sqm         | 180        | 108.65       | 19557             |
|                 |   |  |             |            | <b>Total</b> | <b>1360713.00</b> |
| <b>Item- 14</b> | All items appearing in chapter 17 i.e. "Sanitary Installations" as per CPWD Delhi Schedule of rates ( Volume-I & II ) 2021 edition (Corrected upto date). |  |             |            |              |                   |
| <b>S No.</b>    | <b>Item No</b>  | <b>Description of Item</b>   | <b>Unit</b> | <b>Qty</b> | <b>Rate</b>  | <b>Amount</b>     |
|                 | 17.0  | SANITARY INSTALLATIONS   |             |            |              |                   |
|                 | 17.13   | Providing and fixing white vitreous china water closet squatting pan (Indian type) :   |             |            |              |                   |
| 1               | 17.13.2   | Orissa pattern W.C. pan of size 580x440 mm   | Each        | 10         | 2758.2       | 27582             |
|                 | 17.18   | Providing and fixing P.V.C. low level flushing cistern with manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete.  |             |            |              |                   |
| 2               | 17.18.1   | 10 litre capacity - White  | Each        | 10         | 1023.05      | 10230.5           |
|                 |   |  |             |            | <b>Total</b> | <b>37812.50</b>   |

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| <b>Item- 15</b> | All items appearing in chapter 18 i.e. "Water supply" as per CPWD Delhi Schedule of rates ( Volume-I & II ) 2021 edition (Corrected upto date).                         |  |       |     |              |                  |
|-----------------|---|--|-------|-----|--------------|------------------|
| S No.           | Item No   | Description of Item  | Unit  | Qty | Rate         | Amount           |
|                 | 18.0  | <b>WATER SUPPLY</b>  |       |     |              |                  |
|                 | 18.7S   | <b>C.P.V.C. PIPES</b>  |       |     |              |                  |
|                 | 18.9  | Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings This includes jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge.-External work  |       |     |              |                  |
| 1               | 18.9.3  | 25 mm nominal dia Pipes  | Metre | 50  | 370.65       | 18532.5          |
| 2               | 18.9.4  | 32 mm nominal dia Pipes  | Metre | 50  | 435.05       | 21752.5          |
| 3               | 18.9.5  | 40 mm nominal dia Pipes  | Metre | 70  | 559.2        | 39144            |
| 4               | 18.9.6  | 50 mm nominal dia Pipes  | Metre | 70  | 811.85       | 56829.5          |
|                 | 18.15S  | <b>BRASS FITTINGS</b>  |       |     |              |                  |
|                 | 18.18   | Providing and fixing ball valve (brass) of approved quality, High or low pressure, with plastic floats complete :  |       |     |              |                  |
| 5               | 18.18.1   | 15 mm nominal bore   | Each  | 10  | 348.85       | 3488.5           |
|                 | 18.21   | Providing and fixing uplasticised PVC connection pipe with brass unions :  |       |     |              |                  |
|                 | 18.21.1   | 30 cm length   |       |     |              |                  |
| 6               | 18.21.1.2   | 20 mm nominal bore   | Each  | 30  | 81.5         | 2445             |
|                 | 18.54S  | <b>PTMT FITTINGS</b>   |       |     |              |                  |
|                 | 18.54   | Providing and fixing PTMT bib cock of approved quality and colour.   |       |     |              |                  |
| 7               | 18.54.1   | 15mm nominal bore, 86 mm long, weighing not less than 88 gms   | Each  | 15  | 109.85       | 1647.75          |
|                 | 18.59S  | <b>AIR VALVE &amp; WATER METER (BULK TYPE)</b>   |       |     |              |                  |
| 8               | 18.63   | Providing and fixing PTMT angle stop cock 15 mm nominal bore, weighing not less than 85 gms  | Each  | 15  | 136.6        | 2049             |
|                 |   |  |       |     | <b>Total</b> | <b>145888.75</b> |
| <b>Item- 16</b> | All items appearing in chapter 23 i.e. "Rain Water Harvesting and Tube wells" as per CPWD Delhi Schedule of rates ( Volume-I & II ) 2021 edition (Corrected upto date). |  |       |     |              |                  |
| S No.           | Item No   | Description of Item  | Unit  | Qty | Rate         | Amount           |
|                 | 23.0  | <b>RAIN WATER HARVESTING &amp; TUBEWELLS</b>   |       |     |              |                  |
|                 | 23.1  | Boring/drilling bore well of required dia for casing/ strainer pipe, by suitable method prescribed in IS: 2800 (part I), including collecting samples from different strata, preparing and submitting strata chart/ bore log, including hire & running charges of all equipments, tools, plants & machineries required for the job, all complete as per direction of Engineer-in-charge, upto 90 metre depth below ground level.                     |       |     |              |                  |
|                 | 23.1.1  | All types of soil  |       |     |              |                  |
| 1               | 23.1.1.3  | 400 mm dia   | Metre | 480 | 828.85       | 397848           |
|                 | 23.2  | Boring/drilling bore well of required dia for casing/ strainer pipe, by suitable method prescribed in IS: 2800 (part I), including collecting samples from different strata, preparing and submitting strata chart/ bore log, including hire & running charges of all equipments, tools, plants & machineries required for the job, all complete as per direction of Engineer -in-charge, beyond 90 metre & upto 150 metre depth below ground level. |       |     |              |                  |

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|                 |   |   |             |            |              |                   |
|-----------------|---|---|-------------|------------|--------------|-------------------|
|                 | 23.3  | Supplying, assembling, lowering and fixing in vertical position in bore well, unplasticized PVC medium well casing (CM) pipe of required dia, conforming to IS: 12818, including required hire and labour charges, fittings & accessories etc. all complete, for all depths, as per direction of Engineer-in-charge.  |             |            |              |                   |
| 2               | 23.3.3  | 200 mm nominal size dia   | Metre       | 320        | 951.95       | 304624            |
|                 | 23.4  | Supplying, assembling, lowering and fixing in vertical position in bore well unplasticized PVC medium well screen (RMS) pipes with ribs, conforming to IS: 12818, including hire & labour charges, fittings & accessories etc. all complete, for all depths, as per direction of Engineer-in-charge.  |             |            |              |                   |
| 3               | 23.4.3  | 200 mm nominal size dia   | Metre       | 230        | 1099.25      | 252827.5          |
| 4               | 23.8  | Gravel packing in tubewell construction in accordance with IS: 4097, including providing gravel fine/ medium/ coarse, in required grading & sizes as per actual requirement, all complete as per direction of Engineer-in-charge.   | cum         | 30         | 1479.25      | 44377.5           |
| 5               | 23.12   | Development of tube well in accordance with IS : 2800 (part I) and IS: 11189, to establish maximum rate of usable water yield without sand content (beyond permissible limit), with required capacity air compressor, running the compressor for required time till well is fully developed, measuring yield of well by "V" notch method or any other approved method, measuring static level & draw down etc. by step draw down method, collecting water samples & getting tested in approved laboratory, i/c disinfection of tubewell, all complete, including hire & labour charges of air compressor, tools & accessories etc., all as per requirement and direction of Engineer-in-charge. | Hour        | 100        | 916.8        | 91680             |
|                 | 23.13   | Providing and fixing suitable size threaded mild steel cap or spot welded plate to the top of bore well housing/ casing pipe, removable as per requirement, all complete for borewell of:   |             |            |              |                   |
| 6               | 23.13.3   | 200 mm dia  | Each        | 5          | 280.95       | 1404.75           |
|                 | 23.14   | Providing and fixing M.S. clamp of required dia to the top of casing/ housing pipe of tubewell as per IS: 2800 (part I), including necessary bolts & nuts of required size complete.  |             |            |              |                   |
| 7               | 23.14.3   | 200 mm clamp  | Each        | 5          | 1827         | 9135              |
|                 | 23.15   | Providing and fixing Bail plug/ Bottom plug of required dia to the bottom of pipe assembly of tubewell as per IS:2800 (part I).   |             |            |              |                   |
| 8               | 23.15.3   | 200 mm dia  | Each        | 5          | 308.55       | 1542.75           |
|                 |   |   |             |            | <b>Total</b> | <b>1103439.50</b> |
| <b>Schedule</b> | Schedule B-USSOR ITEM   |   |             |            |              |                   |
| <b>Item- 1</b>  | All items under chapter No.4 i.e. "Bridge Works - Super Structure (Steel)" of NR/DLI USSOR-2021 edition (Corrected upto date) complete for all L&M as per Indian Railways Unified standard Specifications (Formation Works, Bridge Works and P. Way Works) 2021edition (Corrected upto date).of USSOR-2021 (Corrected up to date) |   |             |            |              |                   |
| <b>S No.</b>    | <b>Item No</b>  | <b>Description of Item</b>  | <b>Unit</b> | <b>Qty</b> | <b>Rate</b>  | <b>Amount</b>     |
|                 |   | Providing and fixing various size HTS holding down bolts conforming to relevant Codes/Specification in concrete column or in other structures with proper nuts, bolts, washers/plates, grouting of holes with cement or epoxy concrete with all material, labour, T&P as a complete job.  |             |            |              |                   |
| 1               | 041071  | With Cement Grout. Cost of cement shall be paid extra.  | Kg          | 480.00     | 155.52       | 74649.60          |

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|----------------|--|---|-------------|------------|-------------------|---------------|
| 2              | 041370   | Supplying fabricating and erecting welded and/or bolted and/or riveted steel work in built up sections, trusses and framed work, staging, racks, Height Gauge etc. for Steel Structures other than bridge girders, using RSJ, tees, angles and channels/flats, plates, gussets, round or square bars, cleats, bolts etc., with contractors own steel including cutting, bending, straightening, drilling, riveting, hoisting, fixing, erecting, welding, bolting etc., with Providing stiffeners wherever required as per approved drawing including applying a priming coat of a approved steel primer with all contractor's materials, labour, tools & plants, lead & lift including crossing of tracks if required etc., complete as per specification and as directed by Engineer-in-charge. Note: The payment shall be made on the theoretical weight of main components and gusset plates only. | MT          | 24.50      | 129732.28         | 3178440.86    |
| <b>Total</b>   |  |   |             |            | <b>3253090.46</b> |               |
| <b>Item- 2</b> | All items under chapter No.18 i.e. "Level crossing" of NR/DLI USSOR-2021 edition (Corrected upto date) complete for all L&M as per Indian Railways Unified standard Specifications (Formation Works, Bridge Works and P. Way Works) 2021 edition (Corrected upto date).of USSOR-2021 (Corrected up to date)      |   |             |            |                   |               |
| <b>S No.</b>   | <b>Item No</b>   | <b>Description of Item</b>  | <b>Unit</b> | <b>Qty</b> | <b>Rate</b>       | <b>Amount</b> |
|                |  | Painting speed breakers with paint of approved quality & colour over the Bituminous/ Concrete surface near approaches to level crossing.  |             |            |                   |               |
| 1              | 184022   | With luminous paint (two coats)   | Sqm         | 200.00     | 409.11            | 81822.00      |
|                |  | Manufacturing, supplying and laying factory made CC block pavers for road surface of level crossings to RDSO Drg. No. M.00003, manufactured using 20mm size graded hard stone aggregates of approved quality over a well compacted sand bedding 50 thick with all contractor's cement, labour, tools/plant and curing with all lead & lift as per specifications and as directed by Engineer in-charge.   |             |            |                   |               |
| 2              | 186012   | 120mm thick blocks of M-40 grade for heavy traffic.   | Sqm         | 220.00     | 1502.84           | 330624.80     |
| <b>Total</b>   |  |   |             |            | <b>412446.80</b>  |               |
| <b>Item- 3</b> | All items under chapter No.21 i.e. "Miscellaneous Items" of NR/DLI USSOR-2021 edition (Corrected upto date) complete for all L&M as per Indian Railways Unified standard Specifications (Formation Works, Bridge Works and P. Way Works) 2021 edition (Corrected upto date).of USSOR-2021 (Corrected up to date) |   |             |            |                   |               |
| <b>S No.</b>   | <b>Item No</b>   | <b>Description of Item</b>  | <b>Unit</b> | <b>Qty</b> | <b>Rate</b>       | <b>Amount</b> |
|                |  | Hiring of machinery for minor miscellaneous works for short duration including operator/driver, fuel, lubricants and consumable. The contractor shall arrange all statutory permits as required by rules and regulations prevailing in the area of work. Payment shall be made for actual working hours at site.  |             |            |                   |               |
| 1              | 211201   | JCB Backhoe Loaders 3DX Plus or similar with minimum 1.10 cum bucket capacity   | Hour        | 120.00     | 858.69            | 103042.80     |
| 2              | 211202   | Hydra or similar tyre mounted Pick-n-Carry crane of 12T capacity for misc. works of handling of material  | Hour        | 25.00      | 878.02            | 21950.50      |
| <b>Total</b>   |  |   |             |            | <b>124993.30</b>  |               |

**4. ELIGIBILITY CONDITIONS**

**Standard Financial Criteria**

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

**DELHI DIVISION-ENGG/NORTHERN RLY  
TENDER DOCUMENT**

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|   |  |    |    |                     |
|---|--|----|----|---------------------|
| 1 | 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-VIIB, along with copies of Audited Balance Sheets duly certified by the Chartered Accountant/ Certificate from Chartered Accountant duly supported by Audited Balance Sheet. | No | No | Allowed (Mandatory) |
|---|--|----|----|---------------------|

**Standard 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. 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. However, if required in tender documents by way of Special Conditions, a formal agreement duly notarised, legally enforceable in the court of law, shall be executed by the main contractor with the subcontractor for the component(s) of work proposed to be executed by the subcontractor(s), and shall be submitted along with the offer for considering subletting of that scope of work towards fulfilment of technical eligibility. Such subcontractor must fulfill technical eligibility criteria as follows: The subcontractor shall have successfully completed at least one work similar to work proposed for subcontract, costing not less than 35% value of work to be subletted, in last 5 years, ending last day of month previous to the one in which tender is invited through a works contract. | No                    | No              | Allowed (Mandatory) |
| 1.1   | Defination of Similar Work :- Any Civil work other than track work.  | No                    | No              | Not Allowed         |

**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. |

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|    |  |
|----|--|
| 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     | <b>Partnership firm/Joint Venture (JV) / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc.</b> Please submit a certificate in the prescribed format (please download the format from the link given below). Non submission of the certificate, or submission of certificate either not properly filled in, or in a format other than the prescribed format shall lead to summary rejection of your offer.<br>( <a href="#">Click here</a> to download the Format of Self Certification) |

## 5. COMPLIANCE

### Commercial-Compliance

| S.No. | Description   | Confirmation Required | Remarks Allowed | Documents Uploading |
|-------|---|-----------------------|-----------------|---------------------|
| 1     | Please enter the percentage of local content in the material being offered. Please enter 0 for fully imported items, and 100 for fully indigenous items. The definition and calculation of local content shall be in accordance with the Make in India policy as incorporated in the tender conditions. | No                    | Yes             | Allowed (Optional)  |

### General Instructions

| S.No. | Description   | Confirmation Required | Remarks Allowed | Documents Uploading |
|-------|---|-----------------------|-----------------|---------------------|
| 1     | Tenderer may please note that offers received without requisite/mandatory documents as mentioned above, will be considered as invalid tender and for which contractor shall have no claim on Railway. | No                    | No              | Not Allowed         |



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|   |  |    |    |             |
|---|--|----|----|-------------|
| 2 | The tenderer shall visit the site of work and acquaint himself/themselves with the conditions of work viz. approach roads and accessibility, availability of materials, electric power, water for work and drinking purposes, site for labour camps, stores, godowns, extent of lead/lift in work, availability of skilled and unskilled labour etc. that may be encountered in the course of execution of work. In short, he/they should familiarize himself/themselves fully with the all the conditions of the work site & all the financial implications due to the above conditions is deemed to be understood and taken care of while bidding the offer. | No | No | Not Allowed |
|---|--|----|----|-------------|

**Technical-Compliances**

| S.No. | Description  | Confirmation Required | Remarks Allowed | Documents Uploading |
|-------|--|-----------------------|-----------------|---------------------|
| 1     | Tenderer shall submit the Notarized Copy of partnership deed of present constitution of firm & also photo copy of prior partnership deed ( if there is change in constitution of firm) pertaining to the period for which the document in support of technical & financial eligibility criteria attached. If the participating firm is with different name and style, then Photo Copy of partnership deed / Sole proprietorship affidavit ( as applicable) of the firms whose credential are being submitted by the tenderer in support of their offer shall also be attached. If Participating firm is a company registered under Companies Act 1956, then copies of Memorandum of association & Article of association shall be attached. Power of attorney in favour of the authorized signatory (along with copy of Board resolution, in case of company) shall also be attached . | No                    | No              | Allowed (Mandatory) |

**Undertakings**

| S.No. | Description   | Confirmation Required | Remarks Allowed | Documents Uploading |
|-------|---|-----------------------|-----------------|---------------------|
| 1     | I/ We have visited the works site and I / We am / are aware of the site conditions.   | No                    | No              | Not Allowed         |
| 2     | I HAVE READ THE ENTIRE TENDER DOCUMENT INCLUDING UPLOADED DOCUMENTS   | No                    | No              | Not Allowed         |
| 3     | Until a formal agreement is prepared and executed, acceptance of the 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         |

**6. Documents attached with tender**

| S.No. | Document Name                    | Document Description             |
|-------|----------------------------------|----------------------------------|
| 1     | StandardTenderDocument2022R5.pdf | Standard Tender Document 2022    |
| 2     | GCC-2022withCSupto10.pdf         | GCC 2022 correction slip upto 10 |
| 3     | GCC-2022withCSupto11.pdf         | GCC 2022 correction slip upto 11 |

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:** ROHIT KUMAR

**Designation :** Sr.DEN/I