

**BHUSAWAL DIVN-ENGINEERING/CENTRAL RLY
TENDER DOCUMENT**

Tender No: DRMWBSL202026t2

Closing Date/Time: 08/07/2026 15:00

DRM W BSL acting for and on behalf of The President of India invites E-Tenders against Tender No **DRMWBSL202026t2** Closing Date/Time 08/07/2026 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

Name of Work	1) Shegaon - Proposed extension of High Level platform No 3 (Up side) from 16 coaches to 24 coaches Shegaon railway station.(PID: 01.01.53.25.3.50.036). 2) Provision of Divyangjan Amenities at Achegaon, Bodwad, Varangaon & khamkhed in the jurisdiction of SSE (Wks) MKU, Provision of Divyangjan Amenities at Khumgaon-Burti,Biswabridge, Wadoda and Jalamb Railway station within SSE (W)SEG Jurisdiction and Provision of Divyangjan Amenities at Paras, Srikshetra Nagzhiri, and Gaigaon Railway station within SSE (W) AK Jurisdiction. PID : 01.01.53.25.3.50.029 3) SSE (W) Malkapur Jurisdiction - Urgent repairs to platform surface, Service building, Water supply arrangement , Vally gutters, Rain water arrangement, COP, FOB, Drainage arrangement, Platform compound wall, colouring, painting etc. (Rev 2026-27)		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Single Packet System
Tender Closing Date Time	08/07/2026 15:00	Date Time Of Uploading Tender	16/06/2026 11:32
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	38153094.16	Tendering Section	DIVISION
Bidding Style	Single Rate for Tender	Bidding Unit	Above/Below/Par
Earnest Money (Rs.)	763100.00	Validity of Offer (Days)	60
Tender Doc. Cost (Rs.)	0.00	Period of Completion	9 Months
Contract Type	Works - General	Contract Category	Expenditure
Bidding Start Date	24/06/2026		
Are JV allowed to bid	No	Number of JV Member Allowed	0
Are Consortium allowed to bid	No	Number of Consortium Member Allowed	0
Ranking Order For Bids	Lowest to Highest	Expenditure Type	Combined (Revenue + Capital Works)

2. SCHEDULE

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () 1A-Shegaon - Proposed extension of High Level platform No 3 (Up side) from 16 coaches to 24 coaches Shegaon railway station.(PID: 01.01.53.25.3.50.036)							12660997.58	
1	Please see Item Breakup for details.				16789547.25	(-) 24.59	12660997.58	
	Description:- DSR 2023 Items							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () 1B-Shegaon - Proposed extension of High Level platform No 3 (Up side) from 16 coaches to 24 coaches Shegaon railway station.(PID: 01.01.53.25.3.50.036)							232610.40	
1	Please see Item Breakup for details.				281952.00	(-) 17.50	232610.40	
	Description:- NS Items							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () 1C-Shegaon - Proposed extension of High Level platform No 3 (Up side) from 16 coaches to 24 coaches Shegaon railway station.(PID: 01.01.53.25.3.50.036)							55699.45	
1	Please see Item Breakup for details.				54816.90	1.61	55699.45	
	Description:- NS Items							

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S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () 1D-Shegaon - Proposed extension of High Level platform No 3 (Up side) from 16 coaches to 24 coaches Shegaon railway station.(PID: 01.01.53.25.3.50.036)							454403.97	
1	Please see Item Breakup for details.				576654.78	(-) 21.20	454403.97	
	Description:- USSOR 2011 Items							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () 2A-Provision of Divyangjan Amenities at Achegaon, Bodwad, Varangaon & khamkhed in the jurisdiction of SSE (Wks) MKU. PID : 01.01.53.25.3.50.029							5700641.20	
1	Please see Item Breakup for details.				7559529.50	(-) 24.59	5700641.20	
	Description:- Provision for divyangjan amenities such as standadrd ramps with railing for barrier free entry,drinking water ,non slippery walkway from parking lot to buildings,signages,toilets etc. at Achegaon,Bodwad ,Varangaon and Khamkhed railway station within SSE (W) MKU Jurisdiction.(DSR-2023 Items)							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () 2B-Provision of Divyangjan Amenities at Achegaon, Bodwad, Varangaon & khamkhed in the jurisdiction of SSE (Wks) MKU. PID : 01.01.53.25.3.50.029							986832.00	
1	Please see Item Breakup for details.				1196160.00	(-) 17.50	986832.00	
	Description:- Provision for divyangjan amenities such as standadrd ramps with railing for barrier free entry,drinking water ,non slippery walkway from parking lot to buildings,signages,toilets etc. at Achegaon,Bodwad ,Varangaon and Khamkhed railway station within SSE (W) MKU Jurisdiction.(NS Items)							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () 2C-Provision of Divyangjan Amenities at Achegaon, Bodwad, Varangaon & khamkhed in the jurisdiction of SSE (Wks) MKU. PID : 01.01.53.25.3.50.029							213037.96	
1	Please see Item Breakup for details.				209662.40	1.61	213037.96	
	Description:- Provision for divyangjan amenities such as standadrd ramps with railing for barrier free entry,drinking water ,non slippery walkway from parking lot to buildings,signages,toilets etc. at Achegaon,Bodwad ,Varangaon and Khamkhed railway station within SSE (W) MKU Jurisdiction.(NS Items)							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () 2D-Provision of Divyangjan Amenities at Achegaon, Bodwad, Varangaon & khamkhed in the jurisdiction of SSE (Wks) MKU. PID : 01.01.53.25.3.50.029							1208030.98	
1	Please see Item Breakup for details.				1533034.24	(-) 21.20	1208030.98	
	Description:- Provision for divyangjan amenities such as standadrd ramps with railing for barrier free entry,drinking water ,non slippery walkway from parking lot to buildings,signages,toilets etc. at Achegaon,Bodwad ,Varangaon and Khamkhed railway station within SSE (W) MKU Jurisdiction. (USSOR 2011 Items)							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () 3A-Provision of Divyangjan Amenities at Khumgaon-Burti,Biswabridge, Wadoda and Jalamb Railway station within SSE (W)SEG Jurisdiction.PID : 01.01.53.25.3.50.029							1817839.42	
1	Please see Item Breakup for details.				2410607.90	(-) 24.59	1817839.42	
	Description:- Provision for divyangjan amenities such as standadrd ramps with railing for barrier free entry,drinking water ,non slippery walkway from parking lot to buildings,signages,toilets etc. at Khumgaon-Burti,Biswabridge, Wadoda and Jalamb Railway station within SSE (W)SEG Jurisdiction. (DSR 2023 Items)							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () 3B-Provision of Divyangjan Amenities at Khumgaon-Burti,Biswabridge, Wadoda and Jalamb Railway station within SSE (W)SEG Jurisdiction.PID : 01.01.53.25.3.50.029							673160.40	
	Please see Item Breakup for details.				815952.00	(-) 17.50	673160.40	

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1	Description:- Provision for divyangjan amenities such as standadrd ramps with railing for barrier free entry,drinking water ,non slippery walkway from parking lot to buildings,signages,toilets etc. at Khumgaon-Burti,Biswabridge, Wadoda and Jalamb Railway station within SSE (W)SEG Jurisdiction. (NS Items)							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () 3C-Provision of Divyangjan Amenities at Khumgaon-Burti,Biswabridge, Wadoda and Jalamb Railway station within SSE (W)SEG Jurisdiction.PID : 01.01.53.25.3.50.029							114234.53	
	Please see Item Breakup for details.				112424.50	1.61	114234.53	
1	Description:- Provision for divyangjan amenities such as standadrd ramps with railing for barrier free entry,drinking water ,non slippery walkway from parking lot to buildings,signages,toilets etc. at Khumgaon-Burti,Biswabridge, Wadoda and Jalamb Railway station within SSE (W)SEG Jurisdiction. (NS Items)							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () 3D-Provision of Divyangjan Amenities at Khumgaon-Burti,Biswabridge, Wadoda and Jalamb Railway station within SSE (W)SEG Jurisdiction.PID : 01.01.53.25.3.50.029							98861.76	
	Please see Item Breakup for details.				125459.08	(-) 21.20	98861.76	
1	Description:- Provision for divyangjan amenities such as standadrd ramps with railing for barrier free entry,drinking water ,non slippery walkway from parking lot to buildings,signages,toilets etc. at Khumgaon-Burti,Biswabridge, Wadoda and Jalamb Railway station within SSE (W)SEG Jurisdiction. (USSOR 2011 Items)							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () 4A-Provision of Divyangjan Amenities at Paras, Srikshehra Nagzhiri, and Gaigaon Railway station within SSE (W) AK Jurisdiction.PID : 01.01.53.25.3.50.029							1470488.71	
	Please see Item Breakup for details.				1949991.66	(-) 24.59	1470488.71	
1	Description:- Provision for divyangjan amenities such as standadrd ramps with railing for barrier free entry,drinking water ,non slippery walkway from parking lot to buildings,signages,toilets etc. at Paras, Srikshehra Nagzhiri, and Gaigaon Railway station within SSE (W) AK Jurisdiction.(DSR 2023 items)							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () 4B-Provision of Divyangjan Amenities at Paras, Srikshehra Nagzhiri, and Gaigaon Railway station within SSE (W) AK Jurisdiction.PID : 01.01.53.25.3.50.029							253756.80	
	Please see Item Breakup for details.				307584.00	(-) 17.50	253756.80	
1	Description:- Provision for divyangjan amenities such as standadrd ramps with railing for barrier free entry,drinking water ,non slippery walkway from parking lot to buildings,signages,toilets etc. at Paras, Srikshehra Nagzhiri, and Gaigaon Railway station within SSE (W) AK Jurisdiction.(NS Items)							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () 4C-Provision of Divyangjan Amenities at Paras, Srikshehra Nagzhiri, and Gaigaon Railway station within SSE (W) AK Jurisdiction.PID : 01.01.53.25.3.50.029							50890.27	
	Please see Item Breakup for details.				50083.92	1.61	50890.27	
1	Description:- Provision for divyangjan amenities such as standadrd ramps with railing for barrier free entry,drinking water ,non slippery walkway from parking lot to buildings,signages,toilets etc. at Paras, Srikshehra Nagzhiri, and Gaigaon Railway station within SSE (W) AK Jurisdiction.(NS Items)							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () 4D-Provision of Divyangjan Amenities at Paras, Srikshehra Nagzhiri, and Gaigaon Railway station within SSE (W) AK Jurisdiction.PID : 01.01.53.25.3.50.029							304874.77	
	Please see Item Breakup for details.				386896.91	(-) 21.20	304874.77	
1	Description:- Provision for divyangjan amenities such as standadrd ramps with railing for barrier free entry,drinking water ,non slippery walkway from parking lot to buildings,signages,toilets etc. at Paras, Srikshehra Nagzhiri, and Gaigaon Railway station within SSE (W) AK Jurisdiction.(USSOR 2011 Items)							

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Schedule () 5A-SSE (W) Malkapur Jurisdiction - Urgent repairs to platform surface, Service building, Water supply arrangement , Vally gutters, Rain water arrangement, COP, FOB, Drainage arrangement, Platform compound wall, colouring, painting etc. (Rev 2026-27)							11074798.17	
1	Please see Item Breakup for details.				14686113.47	(-) 24.59	11074798.17	
	Description:- DSR 2023 items							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () 5B-SSE (W) Malkapur Jurisdiction - Urgent repairs to platform surface, Service building, Water supply arrangement , Vally gutters, Rain water arrangement, COP, FOB, Drainage arrangement, Platform compound wall, colouring, painting etc. (Rev 2026-27)							781935.79	
1	Please see Item Breakup for details.				992304.30	(-) 21.20	781935.79	
	Description:- USSOR 2011 Items							

3. ITEM BREAKUP

Schedule	Schedule 1A-Shegaon - Proposed extension of High Level platform No 3 (Up side) from 16 coaches to 24 coaches Shegaon railway station.(PID: 01.01.53.25.3.50.036)					
Item- 1	DSR 2023 Items					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
	2.0	EARTH WORK				
	2.1S	General				
	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 for all lift, as directed by Engineer-in-charge.				
1	2.6.1	All kinds of soil	cum	899.9	177.5	159732.25
	4.0	CONCRETE WORK				
	4.1S	CEMENT CONCRETE (CAST IN SITU)				
	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 :				
2	4.1.3	1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources)	cum	180	7878.5	1418130
	4.3	Centering and shuttering including strutting, propping etc. and removal of form work for :				
3	4.3.2	Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc.	Sqm	120	842.5	101100
	5.0	REINFORCEMENT CEMENT CONCRETE				
	5.9S	FORM WORK				
	5.9	Centering and shuttering including strutting, propping etc. and removal of form for				
4	5.9.1	Foundations, footings, bases of columns, etc. for mass concrete	Sqm	100	392.15	39215
5	5.9.2	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	Sqm	700	842.5	589750
6	5.9.3	Suspended floors, roofs, landings, balconies and access platform	Sqm	50	927.25	46362.5
7	5.9.5	Lintels, beams, plinth beams, girders, bressummers and cantilevers	Sqm	90	736.4	66276

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8	5.9.6	Columns, Pillars, Piers, Abutments, Posts and Struts	Sqm	60	961.3	57678
	5.12S	PRE-CAST RCC				
9	5.12	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).	cum	44	10585.9	465779.6
	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.				
10	5.22.6	Thermo-Mechanically Treated bars of grade Fe-500D or more.	Kg	21000	107.85	2264850
	5.22A	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level.				
11	5.22A.6	Thermo-Mechanically Treated bars of grade Fe-500D or more.	Kg	1000	107.85	107850
	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.:				
	5.33.1	All works upto plinth level				
12	5.33.1.1	Concrete of M25 grade with minimum cement content of 330 kg /cum	cum	121	9504.75	1150074.75
	5.33.2	All works above plinth level upto floor V level				
13	5.33.2.1	Concrete of M25 grade with minimum cement content of 330 kg /cum	cum	5	9860.4	49302
14	5.35	Add for using extra cement in the items of design mix over and above the specified cement content therein.	Quintal	37.8	733.5	27726.3
	6.0	MASONRY WORK				
	6.1S	General				
	6.1	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in:				
15	6.1.1	Cement mortar 1:4 (1 cement : 4 coarse sand)	cum	16	7370.65	117930.4
	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 :				
16	6.4.1	Cement mortar 1:4 (1 cement : 4 coarse sand)	cum	12	9344.35	112132.2
	6.26S	EXPOSED BRICK WALL				

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	6.32	Brick work with clay flyash F.P.S. (non modular) brick of class designation 7.5 in superstructure above plinth level up to floor five level in :				
17	6.32.2	Cement mortar 1:6 (1 cement : 6 coarse sand)	cum	24	9095.05	218281.2
	8.0	CLADDING WORK				
	8.1S	General				
	8.2	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels				
	8.2.2	Granite stone slab colour black, Cherry/Ruby red				
18	8.2.2.1	Area of slab upto 0.50 sqm	Sqm	36	5413.5	194886
19	8.2.2.2	Area of slab over 0.50 sqm	Sqm	30	5136.3	154089
	8.20S	STONE WORK DRY CLADDING				
20	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	48	1267.95	60861.6
	9.0	WOOD AND P.V.C. WORK				
	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 oxidised as per IS 1378)				
21	9.62.1	300x16 mm	Each	10	216.55	2165.5
	9.66	Providing and fixing ISI marked oxidised M.S. handles conforming to IS:4992 with necessary screws etc. complete (Copper oxidised as per IS 1378)				
22	9.66.1	125 mm	Each	10	39.95	399.5
	9.70S	STAINLESS STEEL FITTINGS				
	9.71	Providing and fixing IS : 12817 marked stainless steel butt hinges (heavy weight) with stainless steel screws etc. complete :				
23	9.71.2	100x60x2.50 mm	Each	30	106.35	3190.5
	10.0	STEEL WORK				
	10.1S	General				
24	10.1	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	Kg	600	117.35	70410
25	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	2400	133.7	320880

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	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.				
26	10.16.1	Hot finished welded type tubes	Kg	2015	194.4	391716
	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.				
27	10.25.2	In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works	Kg	900	172.6	155340
28	10.28	Providing and fixing stainless steel (Grade 304) railing made of Hollow tubes, channels, plates etc., including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete, including fixing the railing with necessary accessories & stainless steel dash fasteners , stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with suitable arrangement as per approval of Engineer-in-charge, (for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts, fasteners etc.).	Kg	200	772.4	154480
	11.0	FLOORING				
	11.16S	TILE FLOORING				
	11.20	Chequered precast cement concrete tiles 22 mm thick in footpath & courtyard, jointed with neat cement slurry mixed with pigment to match the shade of tiles, including rubbing and cleaning etc. complete, on 20 mm thick bed of cement mortar 1:4 (1 cement: 4 coarse sand).				
29	11.20.3	Dark shade pigment using ordinary cement	Sqm	60	1119.5	67170
	11.37S	CERAMIC GLAZED TILES				
30	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	24	1096.55	26317.2
	11.41S	VITRIFIED FLOOR TILES				
	11.41	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm 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., complete.				
31	11.41.2	Size of Tile 600x600 mm	Sqm	30	1553.45	46603.5
	12.0	ROOFING				
	12.37S	RAIN WATER SPOUT AND PIPE				

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32	12.50	Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) of total coated thickness 0.50 mm (base metal of minimum 0.45 mm thickness with total coating thickness of 0.05 mm) 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	108	738.65	79774.2
	12.51	Providing and fixing precoated galvanised steel sheet roofing accessories of total coated thickness 0.50 mm (base metal of minimum 0.45 mm thickness with total coating thickness of 0.05 mm) 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 using self drilling/ self tapping screws complete :				
33	12.51.1	Ridges plain (500 - 600mm)	Metre	25	532.35	13308.75
	13.0	FINISHING				
	13.1S	CEMENT PLASTER (IN FINE SAND)				
	13.1	12 mm cement plaster of mix :				
34	13.1.2	1:6 (1 cement: 6 fine sand)	Sqm	140	333.35	46669
	13.44S	EXTERIOR FINISHING				
	13.48	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications :				
35	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	160	193.7	30992
	13.61	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :				
36	13.61.1	Two or more coats on new work	Sqm	80	155.9	12472
	14.0	REPAIRS TO BUILDING				
	14.75AS	ROUTINE MAINTENANCE WORK				
	14.80	Providing & fixing White vitreous china water closet squatting pan (Indian type) along with S or P trap including dismantling of old WC seat and S or P trap at site complete with all operations including all necessary materials, labour and disposal of dismantled material including malba, all complete as per the direction of Engineer-in charge.				
37	14.80.2	Orissa pattern W.C Pan of size 580x440 mm	Each	4	4478.75	17915
	15.0	DISMANTLING AND DEMOLISHING				
	15.1S	General				
	15.2	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.				
38	15.2.1	Nominal concrete 1:3:6 or richer mix (including equivalent design mix)	cum	36	2434.25	87633

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	15.7	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge.				
39	15.7.4	In cement mortar	cum	10	2060.2	20602
40	15.60	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 m initial lead, for all leads including all lifts involved.	cum	100	263.95	26395
	16.0	ROAD WORK				
	16.1S	ROADS				
	16.3	Supplying and stacking at site.				
41	16.3.10	Moorum	cum	800	768.25	614600
	16.49S	MISCELLANEOUS				
42	16.75	Providing and laying C.C. pavement of mix M-25 with ready mixed concrete from batching plant. The ready mixed concrete shall be laid and finished with screed board vibrator , vacuum dewatering process and finally finished by floating, brooming with wire brush etc. complete as per specifications and directions of Engineer-in-charge. (The panel shuttering work shall be paid for separately).	cum	340	9823.8	3340092
	17.0	SANITARY INSTALLATIONS				
	17.1S	General				
	17.7	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require:				
43	17.7.4	White Vitreous China Flat back wash basin size 550x 400 mm with single 15 mm C.P. brass pillar tap	Each	4	1879.2	7516.8
44	17.23	Providing and fixing white vitreous china flat back or wall corner type lipped front urinal basin of 430x260x350 mm or 340x410x265 mm sizes respectively.	Each	4	1648.95	6595.8
	18.0	WATER SUPPLY				
	18.7S	C.P.V.C. PIPES				
	18.8	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings and fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge. Concealed work, including cutting chases and making good the walls etc.				
45	18.8.2	20 mm nominal dia Pipes	Metre	45	537.6	24192
	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				
46	18.9.3	25 mm nominal dia Pipes	Metre	60	355.4	21324

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47	18.9.6	50 mm nominal dia Pipes	Metre	105	794.25	83396.25
	18.12	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. External work				
48	18.12.3	25 mm dia nominal bore	Metre	60	467.75	28065
49	18.12.6	50 mm dia nominal bore	Metre	60	762.15	45729
	18.15S	BRASS FITTINGS				
	18.16	Providing and fixing brass stop cock of approved quality :				
50	18.16.1	15 mm nominal bore	Each	9	353.25	3179.25
	18.17	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) :				
51	18.17.1	25 mm nominal bore	Each	4	622.4	2489.6
52	18.17.1A	20 mm nominal bore	Each	4	539.95	2159.8
53	18.17.4	50 mm nominal bore	Each	4	1026.65	4106.6
	18.31S	C.I. SLUICE VALVES/ FIRE HYDRANTS & FIXTURES				
54	18.48	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS : 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.	Per Litre	3000	11	33000
	18.54S	PTMT FITTINGS				
	18.54	Providing and fixing PTMT bib cock of approved quality and colour.				
55	18.54.2	15 mm nominal bore, 122 mm long, weighing not less than 99 gms	Each	12	161.2	1934.4
	18.57	Providing and fixing PTMT, push cock of approved quality and colour.				
56	18.57.1	15 mm nominal bore, 98 mm long, weighing not less than 75 gms	Each	36	112.8	4060.8
	19.0	DRAINAGE				
	19.1S	STONE WARE PIPES AND FITTINGS				
	19.6	Providing and laying non-pressure NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete :				
57	19.6.2	150 mm dia. R.C.C. pipe	Metre	30	556.45	16693.5
58	19.6.4	300 mm dia. R.C.C. pipe	Metre	90	994.3	89487
	21.0	ALUMINIUM WORK				
	21.1S	General				
	21.1	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / panelling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, panelling and dash fasteners to be paid for separately) :				
	21.1.1	For fixed portion				

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59	21.1.1.1	Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)	Kg	30	495.05	14851.5
	21.1.2	For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately)				
60	21.1.2.1	Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)	Kg	25	598.6	14965
	21.3	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge . (Cost of aluminium snap beading shall be paid in basic item):				
61	21.3.1	With float glass panes of 4.0 mm thickness (weight not less than 10kg/sqm)	Sqm	20	1176.8	23536
	26.0	NEW TECHNOLOGIES AND MATERIALS				
	26.73S	PREFAB/PRECAST TECHNOLOGY				
	26.74	Fabrication and manufacturing of solid precast concrete element with provisions of shear keys, connecting loops, dowel tubes and proper lifting accessories for walls, beams, slabs, stairs, column etc, of various thickness, shape and size of different concrete grades manufactured in controlled factory environment with approved methodology including moulds (Pallet system, Tilts form, table moulds, battery moulds, vertical moulds, beam moulds, column moulds, staircase moulds, Facade mould, etc.), mixing, transporting and placing of concrete, vibrating, curing, finishing, making necessary cutout/holes of required sizes for services, yard handling & stacking all complete as per IS 11447:1985 and as per approved shop drawings and design mix as per the direction of Engineer-in-Charge (Cost of reinforcement, Mechanical, Electrical and Plumbing inserts will be paid separately).				
62	26.74.1	Concrete grade M-35 (Cement content 370 kgs)	cum	140	20928.7	2930018
	26.77	Erection & Installation of Precast/Prestressed Concrete elements in correct & final position with proper line level and plumb at site making all arrangements (i.e. cranes, push-pull jacks & all another T & P for lifting Placing & Alignment of elements, within erection tolerance as per IS 15916 as per approved shop drawings and all complete as per the direction of Engineer-in-Charge but excluding the cost of sim pads, non shrink grout and steel works i.e. hangers. All work up to fifth floor.				
63	26.77.3	Solid concrete wall elements	cum	140	2720.3	380842

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	26.86	Providing and fixing factory made single extruded WPC (Wood Polymer Composite) solid door/window/Ceoseatory windows & other Frames/Chowkhat comprising of virgin PVC polymer of K value 58-60 (Suspension Grade), calcium carbonate and natural fibers (wood powder/ rice husk/ wheat husk) and non toxic additives (maximum toxicity index of 12 for 100 gms) fabricated with miter joints after applying PVC solvent cement and screwed with full body threaded star headed SS screws having minimum frame density of 750 kg/cum, screw withdrawal strength of 2200 N (Face) & 1100 N (Edge), minimum compressive strength of 58 N/mm2, modulus of elasticity 900 N/mm2 and resistance to spread of flame of Class A category with property of being termite/borer proof, water/moisture proof and fire retardant and fixed in position with M.S hold fast/lugs/SS dash fasteners of required dia and length complete as per direction of Engineer-In-Charge. (M.S hold fast/lugs or SS dash fasteners shall be paid for separately).				
64	26.86.5	Frame size 65 x 100 mm	Metre	30	1111.3	33339
	26.87	Providing and fixing factory made single extruded WPC (Wood Polymer Composite) solid plain flush door shutter of required size comprising of virgin polymer of K value 58-60 (Suspension Grade), calcium carbonate and natural fibers (wood powder/ rice husk/wheat husk) and non toxic additives (maximum toxicity index of 12 for 100 gms) having minimum density of 650 kg/cum and screw withdrawal strength of 1800 N (Face) & 900 N (Edge), minimum compressive strength 50 N/mm2, modulus of elasticity 850 N/mm2 and resistance to spread of flame of Class A category with property of being termite/borer proof, water/moisture proof and fire retardant and fixing with stainless steel butt hinges of required size with necessary full body threaded star headed counter sunk S.S screws, all as per direction of Engineer-In-Charge.				
65	26.87.1	30 mm thick	Sqm	20	4346.7	86934
					Total	16789547.25
Schedule	Schedule 1B-Shegaon - Proposed extension of High Level platform No 3 (Up side) from 16 coaches to 24 coaches Shegaon railway station.(PID: 01.01.53.25.3.50.036)					
Item- 1	NS Items					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	NS-1	Providing & fixing PU Tactile 01(DIRECTIONAL) Dimension 300x300x7.3 mm fixing. Selfadhesive tape including all taxes,charges, all L&M, T&P as acomplete job. Nothing extra will bepaid whatsoever the case may be.	Sqm	60.00	4272.00	256320.00
2	NS-2	Providing & fixing PU Tactile 02(WARNING) Dimension300x300x7 3 mm fixing Ns 2 Selfadhesive tape including all taxes,charges, all L&M. T&P as acomplete job. Nothing extra will bepaid whatsoever the case may be.	Sqm	6.00	4272.00	25632.00
					Total	281952.00
Schedule	Schedule 1C-Shegaon - Proposed extension of High Level platform No 3 (Up side) from 16 coaches to 24 coaches Shegaon railway station.(PID: 01.01.53.25.3.50.036)					
Item- 1	NS Items					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

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1	NS-1	Supplying and fabricating, integrated tactile plate of 300mm x300mm on existing floor manufactured as per ISO23599:2019 standards and certified as per ISO 9001:2015 with warning 36 studs of 35mm x25mm dia and 4.5mm thickness having anti-slip concentric rings pattern on each studs of stainless steel T 300 Series austenitic 1.4301 grade predominantly non-magnetic plate of 1.5 mm thickness, additional specific requirements to a "J" type satin finish. Transverse Ra <0.5 Micro m with clean cut surface finish. Fixing with Philip 10x32mm austenitic 1.4301 grade fasteners and poly toggle anchor as per manufacturer's guidelines. 5 Years manufacturing warranty and installation warranty applicable.	Each	30.00	1293.28	38798.40
2	NS-2	Supplying and fabricating, integrated tactile plate of 300mm x300mm on existing floor manufactured as per ISO23599:2019 standards and certified as per ISO 9001:2015 with 4 directional strips of 35mm x25mm x 4.5mm and 280mm long with anti-slip linear pattern on each strips of stainless steel T300 series austenitic 1.4301 grade predominantly non-magnetic plate of 1.5mm thickness fixed with Philip 10x32mm austenitic 1.4301 grade fasteners and poly toggle anchor. Additional specific requirements to a "J" type satin finish. Transverse Ra <0.5 Micro m with clean cut surface finish. 5 Years manufacturing warranty and installation warranty applicable.	Each	15.00	1067.90	16018.50
					Total	54816.90
Schedule	Schedule 1D-Shegaon - Proposed extension of High Level platform No 3 (Up side) from 16 coaches to 24 coaches Shegaon railway station.(PID: 01.01.53.25.3.50.036)					
Item- 1	USSOR 2011 Items					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	091060	Dry stone ballast 50 mm nominal size, rammed in floors 75 mm thick layer	Sqm	890.00	139.84	124457.60
2	094063	Providing & fixing Precast Chequered tiles conforming to IS:13801:1993, manufactured under mechanical vibration & hydraulic pressing machine in double layer; top layer of 10 to 12 mm thickness of Dolomite Powder, graded chips, fibre and UV stabilised iron 400mm x 400mm x 35mm thick	Sqm	294.00	727.67	213934.98
3	098090	Laying 80 mm thick oversized stone ballast 75 mm to 100 mm gauge in soling of floors, hand packed including hand packing, filling voids with sand and watering, ramming and leveling	Sqm	1741.70	129.34	225271.48
4	154010	Providing and fixing 110mm dia PVC soil, waste and vent pipes including jointing and cost of spun yarn and sand etc. complete	Metre	30.00	274.84	8245.20
5	154100	Providing and fixing 110 mm PVC Plain bend of the required degree with access door inclusive of 3mm thick bitumastic felt washer, bolts and nuts, complete, including jointing and cost of spun yarn and sand etc. complete	Each	8.00	102.51	820.08
6	274061	Providing & fixing PVC Nahani trap 100mm and with PVC cover including making holes in walls, beams etc. and fixing with utmost care to avoid leakage. The rate includes testing the trap & flow junction joints etc. for water tightness & making good and finishing the damaged portion. (a) Nahani Trap 100 mm	Each	9.00	436.16	3925.44
					Total	576654.78
Schedule	Schedule 2A-Provision of Divyangjan Amenities at Achegaon, Bodwad, Varangaon & khamkhed in the jurisdiction of SSE (Wks) MKU. PID : 01.01.53.25.3.50.029					

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Item- 1	Provision for divyangjan amenities such as standadrd ramps with railing for barrier free entry,drinking water ,non slippery walkway from parking lot to buildings,signages,toilets etc. at Achegaon,Bodwad ,Varangaon and Khamkhed railway station within SSE (W) MKU Jurisdiction.(DSR-2023 Items)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
	2.0	EARTH WORK				
	2.1S	General				
	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 for all lift, as directed by Engineer-in-charge.				
1	2.6.1	All kinds of soil	cum	50	177.5	8875
	5.0	REINFORCEMENT CEMENT CONCRETE				
	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	392.15	19607.5
3	5.9.3	Suspended floors, roofs, landings, balconies and access platform	Sqm	50	927.25	46362.5
4	5.9.5	Lintels, beams, plinth beams, girders, bressummers and cantilevers	Sqm	50	736.4	36820
5	5.9.6	Columns, Pillars, Piers, Abutments, Posts and Struts	Sqm	100	961.3	96130
	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	1000	107.85	107850
	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.:				
	5.33.1	All works upto plinth level				
7	5.33.1.1	Concrete of M25 grade with minimum cement content of 330 kg /cum	cum	30	9504.75	285142.5
	5.33.2	All works above plinth level upto floor V level				
8	5.33.2.1	Concrete of M25 grade with minimum cement content of 330 kg /cum	cum	30	9860.4	295812
	6.0	MASONRY WORK				
	6.1S	General				
	6.2	Brick work with common burnt clay modular bricks of class designation 7.5 in foundation and plinth in:				
9	6.2.2	Cement Mortar 1:6 (1 cement : 6 coarse sand).	cum	45	6295.15	283281.75

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	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 :				
10	6.4.2	Cement mortar 1:6 (1 cement : 6 coarse sand)	cum	50	9105.95	455297.5
	8.0	CLADDING WORK				
	8.1S	General				
	8.2	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels				
	8.2.2	Granite stone slab colour black, Cherry/Ruby red				
11	8.2.2.1	Area of slab upto 0.50 sqm	Sqm	45	5413.5	243607.5
12	8.2.2.2	Area of slab over 0.50 sqm	Sqm	45	5136.3	231133.5
	8.3	Providing edge moulding to 18 mm thick marble stone counters, Vanities etc., including machine polishing to edge to give high gloss finish etc. complete as per design approved by Engineer-in-Charge.				
13	8.3.2	Granite work	Metre	100	510.95	51095
	9.0	WOOD AND P.V.C. WORK				
	9.1S	FRAMES AND TRUSSES				
	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.				
14	9.20.1	35 mm thick including ISI marked Stainless Steel butt hinges with necessary screws	Sqm	35	3473.85	121584.75
	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.				
15	9.48.2	Fixed to openings /wooden frames with rawl plugs screws etc.	Kg	250	238.35	59587.5
	9.105S	GYPSUM BOARD PARTITIONS				
	9.122	Providing and fixing to existing door frames.				
16	9.122.2	30 mm thick Fiberglass Reinforced Plastic (F.R.P.) flush door shutter in different plain and wood finish made with fire retardant grade unsaturated polyester resin, moulded to 3 mm thick FRP laminate all around, with suitable wooden blocks inside at required places for fixing of fittings and polyurethane foam (PUF)/Polystyrene foam to be used as filler material throughout the hollow panel, casted monolithically with testing parameters of F.R.P. laminate conforming to table - 3 of IS: 14856, complete as per direction of Engineer-in-charge.	Sqm	30	4488.95	134668.5
	10.0	STEEL WORK				
	10.1S	General				

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	10.26	Providing and fixing hand rail of approved size by welding etc. to steel ladder railing, balcony railing, staircase railing and similar works, including applying priming coat of approved steel primer.				
17	10.26.1	M.S. tube	Kg	170	196.8	33456
18	10.28	Providing and fixing stainless steel (Grade 304) railing made of Hollow tubes, channels, plates etc., including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete, including fixing the railing with necessary accessories & stainless steel dash fasteners , stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with suitable arrangement as per approval of Engineer-in-charge, (for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts, fasteners etc.).	Kg	600	772.4	463440
19	10.31	Providing and fixing angle iron frames for doors, windows and ventilators of mild steel Angle sections of size 35x35x5 mm, joints mitred and welded by angle iron 35x35x5 mm or 35x 5 mm flat pieces to the existing T-iron frame or to the wall with dash fastener, including fixing of necessary butt hinges and screws and applying a priming coat of approved steel primer, all complete as per the direction of Engineer-In-charge.	Kg	350	130.5	45675
	11.0	FLOORING				
	11.26S	KOTA STONE FLOORING				
	11.26	Kota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1 : 4 (1 cement : 4 coarse sand) :				
20	11.26.1	25 mm thick	Sqm	250	1948.25	487062.5
	11.41S	VITRIFIED FLOOR TILES				
	11.46	Providing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joint with white cement & matching pigments etc. complete.				
21	11.46.2	Size of Tile 600x600 mm	Sqm	100	1623.05	162305
	13.0	FINISHING				
	13.1S	CEMENT PLASTER (IN FINE SAND)				
	13.1	12 mm cement plaster of mix :				
22	13.1.1	1:4 (1 cement: 4 fine sand)	Sqm	500	347.05	173525
	13.37S	INTERIOR FINISHING				
	13.41	Distempering with 1st quality acrylic distemper (ready mixed) having VOC content less than 50 gram/litre, of approved manufacturer and of required shade and colour all complete to achieve even shade and colour :				

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23	13.41.1	New work (two or more coats) over and including water thinnable priming coat with cement primer having VOC content less than 50 gram/litre	Sqm	96	185.65	17822.4
	13.44S	EXTERIOR FINISHING				
	13.44	Finishing walls with water proofing cement paint of required shade :				
24	13.44.1	New work (Two or more coats applied @ 3.84 kg/10 sqm)	Sqm	80	116.9	9352
25	13.91	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete.	Sqm	499	25.15	12549.85
	13.99	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade :				
26	13.99.1	One or more coats on old work	Sqm	700	102.8	71960
	13.100	Painting with aluminium paint of approved brand and manufacture to give an even shade:				
27	13.100.1	One or more coats on old work	Sqm	10000	96	960000
	13.111	Finishing walls with Acrylic Smooth exterior paint of required shade :				
28	13.111.1	Old work (Two or more coat applied @ 1.67 ltr/ 10 sqm) on existing cement paint surface	Sqm	2000	120.75	241500
	15.0	DISMANTLING AND DEMOLISHING				
	15.1S	General				
	15.23	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead.				
29	15.23.1	For thickness of tiles 10 mm to 25 mm	Sqm	150	73.4	11010
30	15.23.2	For thickness of tiles above 25 mm and up to 40 mm	Sqm	1500	113.35	170025
	16.0	ROAD WORK				
	16.49S	MISCELLANEOUS				
31	16.90	Providing and laying tactile tile (for vision impaired persons as per standards) of size 300x300x9.8mm having with water absorption less than 0.5% and conforming to IS:15622 of approved make in all colours and shades in for outdoor floors such as footpath, court yard, multi modals location etc., laid on 20mm thick base of cement mortar 1:4 (1 cement : 4 coarse sand) in all shapes & patterns including grouting the joints with white cement mixed with matching pigments etc. complete as per direction of Engineer-in-Charge.	Sqm	948	2017.6	1912684.8
	17.0	SANITARY INSTALLATIONS				
	17.1S	General				
	17.2	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required :				
32	17.2.1	W.C. pan with ISI marked white solid plastic seat and lid	Each	9	6515.55	58639.95
33	17.2.2	W.C. pan with ISI marked black solid plastic seat and lid	Each	9	6383.25	57449.25
	18.0	WATER SUPPLY				

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	18.1S	PE-AL-PE COMPOSITE PRESSURE PIPE				
	18.1	Providing and fixing Polyethylene-Aluminium-Polyethylene PE-AL-PE Composite Pressure Pipes conforming to IS - 15450, U.V. stabilized with carbon black having thermal stability for hot & cold water supply, capable to withstand temperature up to 80 degreeC, including all special fittings of composite material (engineering plastic blend and brass inserts wherever required) e.g. elbows, tees, reducers, couplers & connectors etc., with clamps at 1.00 metre spacing. This includes testing of joints complete as per direction of the Engineer-in-charge. (INTERNAL WORK - EXPOSED ON WALL)				
34	18.1.3	2025 (25 mm OD) pipe	Metre	25	401.55	10038.75
35	18.1.6	4050 (50 mm OD) pipe	Metre	35	939.7	32889.5
	18.7S	C.P.V.C. PIPES				
	18.7	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, and all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. (Internal work - Exposed on wall)				
36	18.7.2	20 mm nominal dia Pipes	Metre	15	335	5025
	18.15S	BRASS FITTINGS				
	18.17	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) :				
37	18.17.1	25 mm nominal bore	Each	5	622.4	3112
	18.54S	PTMT FITTINGS				
	18.54	Providing and fixing PTMT bib cock of approved quality and colour.				
38	18.54.1	15 mm nominal bore, 86 mm long, weighing not less than 88 gms	Each	19	125.6	2386.4
	18.57	Providing and fixing PTMT, push cock of approved quality and colour.				
39	18.57.1	15 mm nominal bore, 98 mm long, weighing not less than 75 gms	Each	15	112.8	1692
	19.0	DRAINAGE				
	19.1S	STONE WARE PIPES AND FITTINGS				
	19.30	Constructing brick masonry chamber for underground C.I. inspection chamber and bends with bricks in cement mortar 1:4 (1 cement: 4 coarse sand) C.I. cover with frame (light duty) 455x610 mm internal dimensions, total weight of cover with frame to be not less than 38 kg (weight of cover 23 kg and weight of frame 15 kg), R.C.C. top slab with 1:1.5:3 mix (1 cement : 1.5 fine sand : 3 graded stone aggregate 20 mm nominal size), foundation concrete 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40 mm nominal size), inside plastering 12 mm thick with cement mortar 1:3 (1 cement : 3 coarse sand), finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design:				
	19.30.3	Inside dimensions 600x 850 mm and 45 cm deep for pipe line with three or more inlets :				
40	19.30.3.1	With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	Each	8	9594.35	76754.8

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	19.31	Extra for depth beyond 45 cm of brick masonry chamber :				
	19.31.3	For 600x850 mm size				
41	19.31.3.1	With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	Metre	8	7789.85	62318.8
					Total	7559529.50
Schedule	Schedule 2B-Provision of Divyangjan Amenities at Achegaon, Bodwad, Varangaon & khamkhed in the jurisdiction of SSE (Wks) MKU. PID : 01.01.53.25.3.50.029					
Item- 1	Provision for divyangjan amenities such as standadrd ramps with railing for barrier free entry,drinking water ,non slippery walkway from parking lot to buildings,signages,toilets etc. at Achegaon,Bodwad ,Varangaon and Khamkhed railway station within SSE (W) MKU Jurisdiction.(NS Items)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	NS-1	Providing & fixing PU Tactile 01(DIRECTIONAL) Dimension 300x300x7.3 mm fixing. Selfadhesive tape including all taxes,charges, all L&M, T&P as acomplete job. Nothing extra will bepaid whatsoever the case may be.	Sqm	255.00	4272.00	1089360.00
2	NS-2	Providing & fixing PU Tactile 02(WARNING Dimension300x300x7 3 mm fixing Ns 2 Selfadhesive tape including all taxes,charges, all L&M. T&P as acomplete job. Nothing extra will bepaid whatsoever the case may be.	Sqm	25.00	4272.00	106800.00
					Total	1196160.00
Schedule	Schedule 2C-Provision of Divyangjan Amenities at Achegaon, Bodwad, Varangaon & khamkhed in the jurisdiction of SSE (Wks) MKU. PID : 01.01.53.25.3.50.029					
Item- 1	Provision for divyangjan amenities such as standadrd ramps with railing for barrier free entry,drinking water ,non slippery walkway from parking lot to buildings,signages,toilets etc. at Achegaon,Bodwad ,Varangaon and Khamkhed railway station within SSE (W) MKU Jurisdiction.(NS Items)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	NS-1	Supplying and fabricating, integrated tactile plate of 300mm x300mm on existing floor manufactured as per ISO23599:2019 standards and certified as per ISO 9001:2015with warning 36 studs of 35mm x25mm dia and 4.5mm thickness having anti-slip concentric rings pattern on each studs of stainless steel T 300 Series austenitic 1.4301 grade predominantly non-magnetic plate of 1.5 mm thickness, additional specificre quirements to a"J" type satinfinish. Transverse Ra <0.5 Micro m with clean cutsurface finish. Fixing with Philip10x32mm austenitic 1.4301 grade fastenersand poly toggle anchor as per manufacturer's guidelines. 5 Years manufacturing warranty and installation warranty applicable.	Each	30.00	1293.28	38798.40
2	NS-2	Supplying and fabricating, integrated tactile plate of 300mm x300mm on existing floor manufactured asper ISO23599:2019 standards and certified as per ISO 9001:2015 with 4 directional strips of 35mm x25mm x 4.5mm and 280mm long with anti-slip linear pattern on each strips of stainless steel T300 series austenitic 1.4301grade predominantly non-magneticplate of 1.5mm thickness fixedwith Philip10x32mmaustenitic 1.4301grade fastenersand poly toggle anchor. Additional specific requirements to a"J" type satinfinish. Transverse Ra <0.5 Micro m with clean cutsurface finish. 5 Years manufacturing warranty and installation warranty applicable.	Each	160.00	1067.90	170864.00
					Total	209662.40
Schedule	Schedule 2D-Provision of Divyangjan Amenities at Achegaon, Bodwad, Varangaon & khamkhed in the jurisdiction of SSE (Wks) MKU. PID : 01.01.53.25.3.50.029					

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Item- 1	Provision for divyangjan amenities such as standadrd ramps with railing for barrier free entry,drinking water ,non slippery walkway from parking lot to buildings,signages,toilets etc. at Achegaon,Bodwad ,Varangaon and Khamkhed railway station within SSE (W) MKU Jurisdiction. (USSOR 2011 Items)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	094063	Providing & fixing Precast Chequered tiles conforming to IS:13801:1993, manufactured under mechanical vibration & hydraulic pressing machine in double layer; top layer of 10 to 12 mm thickness of Dolomite Powder, graded chips, fibre and UV stabilised iron 400 mm x 400mm x 358mm	Sqm	1000.00	727.67	727670.00
2	098090	Laying 80 mm thick oversized stone ballast 75 mm to 100 mm gauge in soling of floors, hand packed including hand packing, filling voids with sand and watering, ramming and leveling	Sqm	400.00	129.34	51736.00
3	271020	Filling contractor's murum/good quality granular material as specified in Railway Specification without stacking directly in plinths and floors, etc. complete including watering and ramming.	cum	56.00	628.79	35212.24
4	274130	"Providing and fixing informatory sign boards of required shape, size and design made out of 3 mm thick aluminium sheet bonded with approved colour retro-reflective sheeting including all letters, wordings, designs, graphics, messages etc. made out of computerized design screen printing on retro-reflective sheeting. The retro-reflective sheeting shall be of high intensity grade, having pressure sensitive/heat activated adhesive. The rate includes fixing at different locations with nut bolt, screws etc. but excludes brackets, stands etc. which shall be paid separately. "	Sqm	200.00	3592.08	718416.00
					Total	1533034.24
Schedule	Schedule 3A-Provision of Divyangjan Amenities at Khumgaon-Burti,Biswabridge, Wadoda and Jalamb Railway station within SSE (W)SEG Jurisdiction.PID : 01.01.53.25.3.50.029					
Item- 1	Provision for divyangjan amenities such as standadrd ramps with railing for barrier free entry,drinking water ,non slippery walkway from parking lot to buildings,signages,toilets etc. at Khumgaon-Burti,Biswabridge, Wadoda and Jalamb Railway station within SSE (W)SEG Jurisdiction. (DSR 2023 Items)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
	1.0	CARRIAGE OF MATERIALS				
	1.1	By Mechanical Transport including loading, unloading and stacking				
	1.1.1	Lime, moorum, building rubbish				
1	1.1.1.1	1km	cum	25	174.04	4351
	2.0	EARTH WORK				
	2.1S	General				
	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 for all lift, as directed by Engineer-in-charge.				
2	2.6.1	All kinds of soil	cum	24	177.5	4260

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	2.10	Excavating trenches by mechanical/manual means of required width for pipes, cables, etc including excavation for sockets, and dressing of sides, ramming of bottoms, for all depth, 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	2.10.1.1	Pipes, cables etc, not exceeding 80 mm dia.	Metre	15	215.6	3234
4	2.10.1.2	Pipes, cables etc. exceeding 80 mm dia. but not exceeding 300 mm dia	Metre	15	352.15	5282.25
5	2.25	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20 cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 and for all lift.	cum	3	196	588
	4.0	CONCRETE WORK				
	4.1S	CEMENT CONCRETE (CAST IN SITU)				
	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 :				
6	4.1.3	1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources)	cum	22	7878.5	173327
	5.0	REINFORCEMENT CEMENT CONCRETE				
	5.9S	FORM WORK				
	5.9	Centering and shuttering including strutting, propping etc. and removal of form for				
7	5.9.1	Foundations, footings, bases of columns, etc. for mass concrete	Sqm	45	392.15	17646.75
8	5.9.2	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	Sqm	30	842.5	25275
9	5.9.3	Suspended floors, roofs, landings, balconies and access platform	Sqm	30	927.25	27817.5
10	5.9.5	Lintels, beams, plinth beams, girders, bressummers and cantilevers	Sqm	35	736.4	25774
11	5.9.6	Columns, Pillars, Piers, Abutments, Posts and Struts	Sqm	24	961.3	23071.2
	5.9.16	Edges of slabs and breaks in floors and walls				
12	5.9.16.1	Under 20 cm wide	Metre	20	208.55	4171
	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.				
13	5.22.6	Thermo-Mechanically Treated bars of grade Fe-500D or more.	Kg	950	107.85	102457.5
	5.22A	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level.				
14	5.22A.6	Thermo-Mechanically Treated bars of grade Fe-500D or more.	Kg	500	107.85	53925
	5.33S	DESIGN MIX CONCRETE				

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	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.:				
	5.33.1	All works upto plinth level				
15	5.33.1.1	Concrete of M25 grade with minimum cement content of 330 kg /cum	cum	14	9504.75	133066.5
	5.33.2	All works above plinth level upto floor V level				
16	5.33.2.1	Concrete of M25 grade with minimum cement content of 330 kg /cum	cum	3	9860.4	29581.2
17	5.35	Add for using extra cement in the items of design mix over and above the specified cement content therein.	Quintal	5.1	733.5	3740.85
	6.0	MASONRY WORK				
	6.1S	General				
	6.1	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in:				
18	6.1.2	Cement mortar 1:6 (1 cement : 6 coarse sand)	cum	10	7132.25	71322.5
	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 :				
19	6.4.2	Cement mortar 1:6 (1 cement : 6 coarse sand)	cum	3	9105.95	27317.85
	8.0	CLADDING WORK				
	8.1S	General				
	8.2	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels				
	8.2.2	Granite stone slab colour black, Cherry/Ruby red				
20	8.2.2.1	Area of slab upto 0.50 sqm	Sqm	33	5413.5	178645.5
21	8.2.2.2	Area of slab over 0.50 sqm	Sqm	15	5136.3	77044.5
	9.0	WOOD AND P.V.C. WORK				
	9.1S	FRAMES AND TRUSSES				
	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.				
22	9.20.2	30 mm thick including ISI marked Stainless Steel butt hinges with necessary screws	Sqm	15	3167.95	47519.25

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	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.				
23	9.48.2	Fixed to openings /wooden frames with rawl plugs screws etc.	Kg	50	238.35	11917.5
	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 oxidised as per IS 1378)				
24	9.62.1	300x16 mm	Each	12	216.55	2598.6
	9.66	Providing and fixing ISI marked oxidised M.S. handles conforming to IS:4992 with necessary screws etc. complete (Copper oxidised as per IS 1378)				
25	9.66.1	125 mm	Each	12	39.95	479.4
	10.0	STEEL WORK				
	10.15	General				
26	10.1	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	Kg	50	117.35	5867.5
27	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	1000	133.7	133700
	10.26	Providing and fixing hand rail of approved size by welding etc. to steel ladder railing, balcony railing, staircase railing and similar works, including applying priming coat of approved steel primer.				
28	10.26.3	G.I. pipes	Kg	90	203.05	18274.5
29	10.28	Providing and fixing stainless steel (Grade 304) railing made of Hollow tubes, channels, plates etc., including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete, including fixing the railing with necessary accessories & stainless steel dash fasteners , stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with suitable arrangement as per approval of Engineer-in-charge, (for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts, fasteners etc.).	Kg	327	772.4	252574.8
30	10.31	Providing and fixing angle iron frames for doors, windows and ventilators of mild steel Angle sections of size 35x35x5 mm, joints mitred and welded by angle iron 35x35x5 mm or 35x 5 mm flat pieces to the existing T-iron frame or to the wall with dash fastener, including fixing of necessary butt hinges and screws and applying a priming coat of approved steel primer, all complete as per the direction of Engineer-In-charge.	Kg	95	130.5	12397.5
	11.0	FLOORING				
	11.16S	TILE FLOORING				

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	11.20	Chequered precast cement concrete tiles 22 mm thick in footpath & courtyard, jointed with neat cement slurry mixed with pigment to match the shade of tiles, including rubbing and cleaning etc. complete, on 20 mm thick bed of cement mortar 1:4 (1 cement: 4 coarse sand).				
31	11.20.3	Dark shade pigment using ordinary cement	Sqm	120	1119.5	134340
	11.26S	KOTA STONE FLOORING				
	11.26	Kota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1 : 4 (1 cement : 4 coarse sand) :				
32	11.26.1	25 mm thick	Sqm	50	1948.25	97412.5
	11.41S	VITRIFIED FLOOR TILES				
	11.41A	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.				
	11.41A.3	Glazed Vitrified tiles Matt/Antiskid finish of size				
33	11.41A.3.1	Size of Tile 600 x 600 mm	Sqm	60	1464.85	87891
	11.55	Providing and laying flamed finish Granite stone flooring in required design and patterns, in linear as well as curvilinear portions of the building all complete as per the architectural drawings with 18 mm thick stone slab over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid and jointed with cement slurry and pointing with white cement slurry admixed with pigment of matching shade including rubbing, curing and polishing etc. all complete as specified and as directed by the Engineer-in-Charge :				
34	11.55.1	Flamed finish granite stone slab Jet Black, Cherry Red, Elite Brown, Cat Eye or equivalent.	Sqm	20	3186.7	63734
	13.0	FINISHING				
	13.1S	CEMENT PLASTER (IN FINE SAND)				
	13.1	12 mm cement plaster of mix :				
35	13.1.1	1:4 (1 cement: 4 fine sand)	Sqm	110	347.05	38175.5
	13.37S	INTERIOR FINISHING				
	13.41	Distempering with 1st quality acrylic distemper (ready mixed) having VOC content less than 50 gram/litre, of approved manufacturer and of required shade and colour all complete to achieve even shade and colour :				
36	13.41.1	New work (two or more coats) over and including water thinnable priming coat with cement primer having VOC content less than 50 gram/litre	Sqm	445	185.65	82614.25

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	13.44S	EXTERIOR FINISHING				
	13.48	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications :				
37	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	300	193.7	58110
38	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	50	170.7	8535
	13.52	Finishing with Epoxy paint (two or more coats) at all locations prepared and applied as per manufacturer's specifications including appropriate priming coat, preparation of surface, etc. complete.				
39	13.52.2	On concrete work	Sqm	60	235.15	14109
	15.0	DISMANTLING AND DEMOLISHING				
	15.1S	General				
	15.2	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.				
40	15.2.1	Nominal concrete 1:3:6 or richer mix (including equivalent design mix)	cum	7	2434.25	17039.75
	15.7	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge.				
41	15.7.4	In cement mortar	cum	7	2060.2	14421.4
	15.23	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead.				
42	15.23.1	For thickness of tiles 10 mm to 25 mm	Sqm	31	73.4	2275.4
43	15.23.2	For thickness of tiles above 25 mm and up to 40 mm	Sqm	40	113.35	4534
	16.0	ROAD WORK				
	16.49S	MISCELLANEOUS				
44	16.90	Providing and laying tactile tile (for vision impaired persons as per standards) of size 300x300x9.8mm having with water absorption less than 0.5% and conforming to IS:15622 of approved make in all colours and shades in for outdoor floors such as footpath, court yard, multi modals location etc., laid on 20mm thick base of cement mortar 1:4 (1 cement : 4 coarse sand) in all shapes & patterns including grouting the joints with white cement mixed with matching pigments etc. complete as per direction of Engineer-in-Charge.	Sqm	70	2017.6	141232
	17.0	SANITARY INSTALLATIONS				
	17.1S	General				
	17.2	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required :				

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45	17.2.1	W.C. pan with ISI marked white solid plastic seat and lid	Each	4	6515.55	26062.2
46	17.2.2	W.C. pan with ISI marked black solid plastic seat and lid	Each	4	6383.25	25533
	18.0	WATER SUPPLY				
	18.1S	PE-AL-PE COMPOSITE PRESSURE PIPE				
	18.1	Providing and fixing Polyethylene-Aluminium-Polyethylene PE-AL-PE Composite Pressure Pipes conforming to IS - 15450, U.V. stabilized with carbon black having thermal stability for hot & cold water supply, capable to withstand temperature up to 80 degreeC, including all special fittings of composite material (engineering plastic blend and brass inserts wherever required) e.g. elbows, tees, reducers, couplers & connectors etc., with clamps at 1.00 metre spacing. This includes testing of joints complete as per direction of the Engineer-in-charge. (INTERNAL WORK - EXPOSED ON WALL)				
47	18.1.3	2025 (25 mm OD) pipe	Metre	15	401.55	6023.25
48	18.1.6	4050 (50 mm OD) pipe	Metre	15	939.7	14095.5
	18.7S	C.P.V.C. PIPES				
	18.7	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, and all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. (Internal work - Exposed on wall)				
49	18.7.3	25 mm nominal dia Pipes	Metre	24	401.55	9637.2
	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				
50	18.9.3	25 mm nominal dia Pipes	Metre	36	355.4	12794.4
51	18.9.6	50 mm nominal dia Pipes	Metre	24	794.25	19062
	18.15S	BRASS FITTINGS				
	18.17	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) :				
52	18.17.1	25 mm nominal bore	Each	4	622.4	2489.6
	18.31S	C.I. SLUICE VALVES/ FIRE HYDRANTS & FIXTURES				
53	18.48	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS : 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.	Per Litre	3000	11	33000
	18.54S	PTMT FITTINGS				
	18.54	Providing and fixing PTMT bib cock of approved quality and colour.				
54	18.54.1	15 mm nominal bore, 86 mm long, weighing not less than 88 gms	Each	5	125.6	628
	18.55	Providing and fixing PTMT stop cock of approved quality and colour.				
55	18.55.1	15 mm nominal bore, 86 mm long, weighing not less than 88 gms	Each	6	118.5	711

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	18.56	Providing and fixing PTMT pillar cock of approved quality and colour.				
56	18.56.2	15 mm nominal bore, 125 mm long foam flow, weighing not less than 120 gms	Each	5	224.1	1120.5
	18.57	Providing and fixing PTMT, push cock of approved quality and colour.				
57	18.57.1	15 mm nominal bore, 98 mm long, weighing not less than 75 gms	Each	5	112.8	564
	18.58	Providing and fixing PTMT grating of approved quality and colour.				
	18.58.1	Circular type				
58	18.58.1.1	100 mm nominal dia	Each	6	37.6	225.6
	18.59S	AIR VALVE & WATER METER (BULK TYPE)				
	18.62	Providing and fixing PTMT Ball cock of approved quality, colour and make complete with Epoxy coated aluminium rod with L.P./H.P.H.D. plastic ball.				
59	18.62.3	25 mm nominal bore, 152mm long, weighing not less than 440 gms	Each	4	523.8	2095.2
	19.0	DRAINAGE				
	19.1S	STONE WARE PIPES AND FITTINGS				
	19.6	Providing and laying non-pressure NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete :				
60	19.6.4	300 mm dia. R.C.C. pipe	Metre	15	994.3	14914.5
					Total	2410607.90
Schedule	Schedule 3B-Provision of Divyangjan Amenities at Khumgaon-Burti,Biswabridge, Wadoda and Jalamb Railway station within SSE (W)SEG Jurisdiction.PID : 01.01.53.25.3.50.029					
Item- 1	Provision for divyangjan amenities such as standadrd ramps with railing for barrier free entry,drinking water ,non slippery walkway from parking lot to buildings,signages,toilets etc. at Khumgaon-Burti,Biswabridge, Wadoda and Jalamb Railway station within SSE (W)SEG Jurisdiction. (NS Items)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	NS-1	Providing & fixing PU Tactile 01(DIRECTIONAL) Dimension 300x300x7.3 mm fixing. Selfadhesive tape including all taxes,charges, all L&M, T&P as acomplete job. Nothing extra will bepaid whatsoever the case may be.	Sqm	175.00	4272.00	747600.00
2	NS-2	Providing & fixing PU Tactile 02(WARNING) Dimension300x300x7 3 mm fixing Ns 2 Selfadhesive tape including all taxes,charges, all L&M. T&P as acomplete job. Nothing extra will bepaid whatsoever the case may be.	Sqm	16.00	4272.00	68352.00
					Total	815952.00
Schedule	Schedule 3C-Provision of Divyangjan Amenities at Khumgaon-Burti,Biswabridge, Wadoda and Jalamb Railway station within SSE (W)SEG Jurisdiction.PID : 01.01.53.25.3.50.029					
Item- 1	Provision for divyangjan amenities such as standadrd ramps with railing for barrier free entry,drinking water ,non slippery walkway from parking lot to buildings,signages,toilets etc. at Khumgaon-Burti,Biswabridge, Wadoda and Jalamb Railway station within SSE (W)SEG Jurisdiction. (NS Items)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

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1	NS-1	Supplying and fabricating, integrated tactile plate of 300mm x300mm on existing floor manufactured as per ISO23599:2019 standards and certified as per ISO 9001:2015 with warning 36 studs of 35mm x25mm dia and 4.5mm thickness having anti-slip concentric rings pattern on each studs of stainless steel T 300 Series austenitic 1.4301 grade predominantly non-magnetic plate of 1.5 mm thickness, additional specific requirements to a "J" type satin finish. Transverse Ra <0.5 Micro m with clean cut surface finish. Fixing with Philip 10x32mm austenitic 1.4301 grade fasteners and poly toggle anchor as per manufacturer's guidelines. 5 Years manufacturing warranty and installation warranty applicable.	Each	25.00	1293.28	32332.00
2	NS-2	Supplying and fabricating, integrated tactile plate of 300mm x300mm on existing floor manufactured as per ISO23599:2019 standards and certified as per ISO 9001:2015 with 4 directional strips of 35mm x25mm x 4.5mm and 280mm long with anti-slip linear pattern on each strips of stainless steel T300 series austenitic 1.4301 grade predominantly non-magnetic plate of 1.5mm thickness fixed with Philip 10x32mm austenitic 1.4301 grade fasteners and poly toggle anchor. Additional specific requirements to a "J" type satin finish. Transverse Ra <0.5 Micro m with clean cut surface finish. 5 Years manufacturing warranty and installation warranty applicable.	Each	75.00	1067.90	80092.50
					Total	112424.50
Schedule	Schedule 3D-Provision of Divyangjan Amenities at Khumgaon-Burti, Biswabridge, Wadoda and Jalamb Railway station within SSE (W) SEG Jurisdiction. PID : 01.01.53.25.3.50.029					
Item- 1	Provision for divyangjan amenities such as standard ramps with railing for barrier free entry, drinking water, non slippery walkway from parking lot to buildings, signages, toilets etc. at Khumgaon-Burti, Biswabridge, Wadoda and Jalamb Railway station within SSE (W) SEG Jurisdiction. (USSOR 2011 Items)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	098090	Laying 80 mm thick oversized stone ballast 75 mm to 100 mm gauge in soling of floors, hand packed including hand packing, filling voids with sand and watering, ramming and leveling	Sqm	130.00	129.34	16814.20
2	154010	Providing and fixing 110mm dia PVC soil, waste and vent pipes including jointing and cost of spun yarn and sand etc. complete	Metre	30.00	274.84	8245.20
3	154100	Providing and fixing 110 mm PVC Plain bend of the required degree with access door inclusive of 3mm thick bitumastic felt washer, bolts and nuts, complete, including jointing and cost of spun yarn and sand etc. complete	Each	10.00	102.51	1025.10
4	271020	Filling contractor's murum/good quality granular material as specified in Railway Specification without stacking directly in plinths and floors, etc. complete including watering and ramming.	cum	14.00	628.79	8803.06
5	274061	Providing & fixing PVC Nahani trap 100mm and with PVC cover including making holes in walls, beams etc. and fixing with utmost care to avoid leakage. The rate includes testing the trap & flow junction joints etc. for water tightness & making good and finishing the damaged portion. (a) Nahani Trap 100 mm	Each	10.00	436.16	4361.60

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6	274130	"Providing and fixing informatory sign boards of required shape, size and design made out of 3 mm thick aluminium sheet bonded with approved colour retro-reflective sheeting including all letters, wordings, designs, graphics, messages etc. made out of computerized design screen printing on retro-reflective sheeting. The retro-reflective sheeting shall be of high intensity grade, having pressure sensitive/heat activated adhesive. The rate includes fixing at different locations with nut bolt, screws etc. but excludes brackets, stands etc. which shall be paid separately. "	Sqm	24.00	3592.08	86209.92
					Total	125459.08
Schedule	Schedule 4A-Provision of Divyangjan Amenities at Paras, Srikshetra Nagzhiri, and Gaigaon Railway station within SSE (W) AK Jurisdiction.PID : 01.01.53.25.3.50.029					
Item- 1	Provision for divyangjan amenities such as standadrd ramps with railing for barrier free entry,drinking water ,non slippery walkway from parking lot to buildings,signages,toilets etc. at Paras, Srikshetra Nagzhiri, and Gaigaon Railway station within SSE (W) AK Jurisdiction.(DSR 2023 items)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
	2.0	EARTH WORK				
	2.1S	General				
	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 for all lift, as directed by Engineer-in-charge.				
1	2.6.1	All kinds of soil	cum	13	177.5	2307.5
	5.0	REINFORCEMENT CEMENT CONCRETE				
	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	14	392.15	5490.1
3	5.9.3	Suspended floors, roofs, landings, balconies and access platform	Sqm	13	927.25	12054.25
4	5.9.5	Lintels, beams, plinth beams, girders, bressummers and cantilevers	Sqm	12.5	736.4	9205
5	5.9.6	Columns, Pillars, Piers, Abutments, Posts and Struts	Sqm	25.5	961.3	24513.15
	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	255	107.85	27501.75
	5.33S	DESIGN MIX CONCRETE				

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	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.:				
	5.33.1	All works upto plinth level				
7	5.33.1.1	Concrete of M25 grade with minimum cement content of 330 kg /cum	cum	7	9504.75	66533.25
	5.33.2	All works above plinth level upto floor V level				
8	5.33.2.1	Concrete of M25 grade with minimum cement content of 330 kg /cum	cum	8	9860.4	78883.2
	6.0	MASONRY WORK				
	6.1S	General				
	6.2	Brick work with common burnt clay modular bricks of class designation 7.5 in foundation and plinth in:				
9	6.2.2	Cement Mortar 1:6 (1 cement : 6 coarse sand).	cum	12	6295.15	75541.8
	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 :				
10	6.4.2	Cement mortar 1:6 (1 cement : 6 coarse sand)	cum	12.5	9105.95	113824.38
	8.0	CLADDING WORK				
	8.1S	General				
	8.2	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels				
	8.2.2	Granite stone slab colour black, Cherry/Ruby red				
11	8.2.2.1	Area of slab upto 0.50 sqm	Sqm	12	5413.5	64962
12	8.2.2.2	Area of slab over 0.50 sqm	Sqm	11.5	5136.3	59067.45
	8.3	Providing edge moulding to 18 mm thick marble stone counters, Vanities etc., including machine polishing to edge to give high gloss finish etc. complete as per design approved by Engineer-in-Charge.				
13	8.3.2	Granite work	Metre	25	510.95	12773.75
	9.0	WOOD AND P.V.C. WORK				
	9.1S	FRAMES AND TRUSSES				

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	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.				
14	9.20.1	35 mm thick including ISI marked Stainless Steel butt hinges with necessary screws	Sqm	9	3473.85	31264.65
	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.				
15	9.48.2	Fixed to openings /wooden frames with rawl plugs screws etc.	Kg	65	238.35	15492.75
	9.105S	GYPSUM BOARD PARTITIONS				
	9.122	Providing and fixing to existing door frames.				
16	9.122.2	30 mm thick Fiberglass Reinforced Plastic (F.R.P.) flush door shutter in different plain and wood finish made with fire retardant grade unsaturated polyester resin, moulded to 3 mm thick FRP laminate all around, with suitable wooden blocks inside at required places for fixing of fittings and polyurethane foam (PUF)/Polystyrene foam to be used as filler material throughout the hollow panel, casted monolithically with testing parameters of F.R.P. laminate conforming to table - 3 of IS: 14856, complete as per direction of Engineer-in-charge.	Sqm	8	4488.95	35911.6
	10.0	STEEL WORK				
	10.15	General				
	10.26	Providing and fixing hand rail of approved size by welding etc. to steel ladder railing, balcony railing, staircase railing and similar works, including applying priming coat of approved steel primer.				
17	10.26.1	M.S. tube	Kg	43	196.8	8462.4
18	10.28	Providing and fixing stainless steel (Grade 304) railing made of Hollow tubes, channels, plates etc., including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete, including fixing the railing with necessary accessories & stainless steel dash fasteners , stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with suitable arrangement as per approval of Engineer-in-charge, (for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts, fasteners etc.).	Kg	153	772.4	118177.2
19	10.31	Providing and fixing angle iron frames for doors, windows and ventilators of mild steel Angle sections of size 35x35x5 mm, joints mitred and welded by angle iron 35x35x5 mm or 35x 5 mm flat pieces to the existing T-iron frame or to the wall with dash fastener, including fixing of necessary butt hinges and screws and applying a priming coat of approved steel primer, all complete as per the direction of Engineer-In-charge.	Kg	89	130.5	11614.5
	11.0	FLOORING				

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	11.26S	KOTA STONE FLOORING				
	11.26	Kota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1 : 4 (1 cement : 4 coarse sand) :				
20	11.26.1	25 mm thick	Sqm	65	1948.25	126636.25
	11.41S	VITRIFIED FLOOR TILES				
	11.46	Providing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joint with white cement & matching pigments etc. complete.				
21	11.46.2	Size of Tile 600x600 mm	Sqm	25	1623.05	40576.25
	13.0	FINISHING				
	13.1S	CEMENT PLASTER (IN FINE SAND)				
	13.1	12 mm cement plaster of mix :				
22	13.1.1	1:4 (1 cement: 4 fine sand)	Sqm	128	347.05	44422.4
	13.37S	INTERIOR FINISHING				
	13.41	Distempering with 1st quality acrylic distemper (ready mixed) having VOC content less than 50 gram/litre, of approved manufacturer and of required shade and colour all complete to achieve even shade and colour :				
23	13.41.1	New work (two or more coats) over and including water thinnable priming coat with cement primer having VOC content less than 50 gram/litre	Sqm	24	185.65	4455.6
	13.44S	EXTERIOR FINISHING				
	13.44	Finishing walls with water proofing cement paint of required shade :				
24	13.44.1	New work (Two or more coats applied @ 3.84 kg/10 sqm)	Sqm	20	116.9	2338
25	13.91	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete.	Sqm	126	25.15	3168.9
	13.99	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade :				
26	13.99.1	One or more coats on old work	Sqm	175	102.8	17990
	13.100	Painting with aluminium paint of approved brand and manufacture to give an even shade:				
27	13.100.1	One or more coats on old work	Sqm	2500	96	240000
	13.111	Finishing walls with Acrylic Smooth exterior paint of required shade :				
28	13.111.1	Old work (Two or more coat applied @ 1.67 ltr/ 10 sqm) on existing cement paint surface	Sqm	500	120.75	60375
	15.0	DISMANTLING AND DEMOLISHING				
	15.1S	General				
	15.23	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead.				
29	15.23.1	For thickness of tiles 10 mm to 25 mm	Sqm	40	73.4	2936

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30	15.23.2	For thickness of tiles above 25 mm and up to 40 mm	Sqm	380	113.35	43073
	16.0	ROAD WORK				
	16.49S	MISCELLANEOUS				
31	16.90	Providing and laying tactile tile (for vision impaired persons as per standards) of size 300x300x9.8mm having with water absorption less than 0.5% and conforming to IS:15622 of approved make in all colours and shades in for outdoor floors such as footpath, court yard, multi modals location etc., laid on 20mm thick base of cement mortar 1:4 (1 cement : 4 coarse sand) in all shapes & patterns including grouting the joints with white cement mixed with matching pigments etc. complete as per direction of Engineer-in-Charge.	Sqm	240	2017.6	484224
	17.0	SANITARY INSTALLATIONS				
	17.1S	General				
	17.2	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required :				
32	17.2.1	W.C. pan with ISI marked white solid plastic seat and lid	Each	3	6515.55	19546.65
33	17.2.2	W.C. pan with ISI marked black solid plastic seat and lid	Each	3	6383.25	19149.75
	18.0	WATER SUPPLY				
	18.1S	PE-AL-PE COMPOSITE PRESSURE PIPE				
	18.1	Providing and fixing Polyethylene-Aluminium-Polyethylene PE-AL-PE Composite Pressure Pipes conforming to IS - 15450, U.V. stabilized with carbon black having thermal stability for hot & cold water supply, capable to withstand temperature up to 80 degreeC, including all special fittings of composite material (engineering plastic blend and brass inserts wherever required) e.g. elbows, tees, reducers, couplers & connectors etc., with clamps at 1.00 metre spacing. This includes testing of joints complete as per direction of the Engineer-in-charge. (INTERNAL WORK - EXPOSED ON WALL)				
34	18.1.3	2025 (25 mm OD) pipe	Metre	6.5	401.55	2610.08
35	18.1.6	4050 (50 mm OD) pipe	Metre	9	939.7	8457.3
	18.7S	C.P.V.C. PIPES				
	18.7	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, and all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. (Internal work - Exposed on wall)				
36	18.7.2	20 mm nominal dia Pipes	Metre	4	335	1340
	18.15S	BRASS FITTINGS				
	18.17	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) :				
37	18.17.1	25 mm nominal bore	Each	3	622.4	1867.2
	18.54S	PTMT FITTINGS				

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	18.54	Providing and fixing PTMT bib cock of approved quality and colour.				
38	18.54.1	15 mm nominal bore, 86 mm long, weighing not less than 88 gms	Each	6	125.6	753.6
	18.57	Providing and fixing PTMT, push cock of approved quality and colour.				
39	18.57.1	15 mm nominal bore, 98 mm long, weighing not less than 75 gms	Each	3	112.8	338.4
	19.0	DRAINAGE				
	19.1S	STONE WARE PIPES AND FITTINGS				
	19.30	Constructing brick masonry chamber for underground C.I. inspection chamber and bends with bricks in cement mortar 1:4 (1 cement: 4 coarse sand) C.I. cover with frame (light duty) 455x610 mm internal dimensions, total weight of cover with frame to be not less than 38 kg (weight of cover 23 kg and weight of frame 15 kg), R.C.C. top slab with 1:1.5:3 mix (1 cement : 1.5 fine sand : 3 graded stone aggregate 20 mm nominal size), foundation concrete 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40 mm nominal size), inside plastering 12 mm thick with cement mortar 1:3 (1 cement : 3 coarse sand), finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design:				
	19.30.3	Inside dimensions 600x 850 mm and 45 cm deep for pipe line with three or more inlets :				
40	19.30.3.1	With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	Each	3	9594.35	28783.05
	19.31	Extra for depth beyond 45 cm of brick masonry chamber :				
	19.31.3	For 600x850 mm size				
41	19.31.3.1	With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	Metre	3	7789.85	23369.55
					Total	1949991.66
Schedule	Schedule 4B-Provision of Divyangjan Amenities at Paras, Srikshetra Nagzhiri, and Gaigaon Railway station within SSE (W) AK Jurisdiction.PID : 01.01.53.25.3.50.029					
Item- 1	Provision for divyangjan amenities such as standadr ramps with railing for barrier free entry,drinking water ,non slippery walkway from parking lot to buildings,signages,toilets etc. at Paras, Srikshetra Nagzhiri, and Gaigaon Railway station within SSE (W) AK Jurisdiction.(NS Items)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	NS-1	Providing & fixing PU Tactile 01(DIRECTIONAL) Dimension 300x300x7.3 mm fixing. Selfadhesive tape including all taxes,charges, all L&M, T&P as acomplete job. Nothing extra will bepaid whatsoever the case may be.	Sqm	63.00	4272.00	269136.00
2	NS-2	Providing & fixing PU Tactile 02(WARNING) Dimension300x300x7 3 mm fixing Ns 2 Selfadhesive tape including all taxes,charges, all L&M. T&P as acomplete job. Nothing extra will bepaid whatsoever the case may be.	Sqm	9.00	4272.00	38448.00
					Total	307584.00
Schedule	Schedule 4C-Provision of Divyangjan Amenities at Paras, Srikshetra Nagzhiri, and Gaigaon Railway station within SSE (W) AK Jurisdiction.PID : 01.01.53.25.3.50.029					
Item- 1	Provision for divyangjan amenities such as standadr ramps with railing for barrier free entry,drinking water ,non slippery walkway from parking lot to buildings,signages,toilets etc. at Paras, Srikshetra Nagzhiri, and Gaigaon Railway station within SSE (W) AK Jurisdiction.(NS Items)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

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1	NS-1	Supplying and fabricating, integrated tactile plate of 300mm x300mm on existing floor manufactured as per ISO23599:2019 standards and certified as per ISO 9001:2015 with warning 36 studs of 35mm x25mm dia and 4.5mm thickness having anti-slip concentric rings pattern on each studs of stainless steel T 300 Series austenitic 1.4301 grade predominantly non-magnetic plate of 1.5 mm thickness, additional specific requirements to a "J" type satin finish. Transverse Ra <0.5 Micro m with clean cut surface finish. Fixing with Philip 10x32mm austenitic 1.4301 grade fasteners and poly toggle anchor as per manufacturer's guidelines. 5 Years manufacturing warranty and installation warranty applicable.	Each	9.00	1293.28	11639.52
2	NS-2	Supplying and fabricating, integrated tactile plate of 300mm x300mm on existing floor manufactured as per ISO23599:2019 standards and certified as per ISO 9001:2015 with 4 directional strips of 35mm x25mm x 4.5mm and 280mm long with anti-slip linear pattern on each strips of stainless steel T300 series austenitic 1.4301 grade predominantly non-magnetic plate of 1.5mm thickness fixed with Philip 10x32mm austenitic 1.4301 grade fasteners and poly toggle anchor. Additional specific requirements to a "J" type satin finish. Transverse Ra <0.5 Micro m with clean cut surface finish. 5 Years manufacturing warranty and installation warranty applicable.	Each	36.00	1067.90	38444.40
					Total	50083.92
Schedule	Schedule 4D-Provision of Divyangjan Amenities at Paras, Srikshetra Nagzhiri, and Gaigaon Railway station within SSE (W) AK Jurisdiction. PID : 01.01.53.25.3.50.029					
Item- 1	Provision for divyangjan amenities such as standard ramps with railing for barrier free entry, drinking water, non slippery walkway from parking lot to buildings, signages, toilets etc. at Paras, Srikshetra Nagzhiri, and Gaigaon Railway station within SSE (W) AK Jurisdiction. (USSOR 2011 Items)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	094063	Providing & fixing Precast Chequered tiles conforming to IS:13801:1993, manufactured under mechanical vibration & hydraulic pressing machine in double layer; top layer of 10 to 12 mm thickness of Dolomite Powder, graded chips, fibre and UV stabilised iron 400mm x 400mm x 35mm thick	Sqm	255.00	727.67	185555.85
2	098090	Laying 80 mm thick oversized stone ballast 75 mm to 100 mm gauge in soling of floors, hand packed including hand packing, filling voids with sand and watering, ramming and leveling	Sqm	100.00	129.34	12934.00
3	271020	Filling contractor's murum/good quality granular material as specified in Railway Specification without stacking directly in plinths and floors, etc. complete including watering and ramming.	cum	14.00	628.79	8803.06

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4	274130	"Providing and fixing informatory sign boards of required shape, size and design made out of 3 mm thick aluminium sheet bonded with approved colour retro-reflective sheeting including all letters, wordings, designs, graphics, messages etc. made out of computerized design screen printing on retro-reflective sheeting. The retro-reflective sheeting shall be of high intensity grade, having pressure sensitive/heat activated adhesive. The rate includes fixing at different locations with nut bolt, screws etc. but excludes brackets, stands etc. which shall be paid separately. "	Sqm	50.00	3592.08	179604.00
					Total	386896.91
Schedule	Schedule 5A-SSE (W) Malkapur Jurisdiction - Urgent repairs to platform surface, Service building, Water supply arrangement , Vally gutters, Rain water arrangement, COP, FOB, Drainage arrangement, Platform compound wall, colouring, painting etc. (Rev 2026-27)					
Item- 1	DSR 2023 items					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
	2.0	EARTH WORK				
	2.1S	General				
	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 for all lift, as directed by Engineer-in-charge.				
1	2.6.1	All kinds of soil	cum	130	177.5	23075
2	2.31	Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth up to 30 cm measured at a height of 1 m above ground level and removal of rubbish up to a distance of 50 m outside the periphery of the area cleared.	Sqm	3250	17.6	57200
	4.0	CONCRETE WORK				
	4.1S	CEMENT CONCRETE (CAST IN SITU)				
	4.3	Centering and shuttering including strutting, propping etc. and removal of form work for :				
3	4.3.2	Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc.	Sqm	104	842.5	87620
	4.4	Providing and laying cement concrete in kerbs, steps and the like at or near ground level excluding the cost of centering, shuttering and finishing.				
4	4.4.1	1:1 1/2:3 (1 Cement: 1 1/2 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)	cum	19.5	8340.85	162646.58
	4.14S	MISCELLANEOUS				

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	4.20	Providing and laying in position ready mixed or site batched design mix cement concrete for plain 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 and finishing as per direction of the engineer-in-charge; for the following grades of concrete.				
	4.20.1	All works upto plinth level :				
5	4.20.1.3	Concrete of M20 grade with minimum cement content of 270 kg /cum	cum	13	9212.6	119763.8
	5.0	REINFORCEMENT CEMENT CONCRETE				
	5.9S	FORM WORK				
	5.9	Centering and shuttering including strutting, propping etc. and removal of form for				
6	5.9.1	Foundations, footings, bases of columns, etc. for mass concrete	Sqm	42.25	392.15	16568.34
7	5.9.2	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	Sqm	276.25	842.5	232740.63
	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.				
8	5.22.6	Thermo-Mechanically Treated bars of grade Fe-500D or more.	Kg	13975	107.85	1507203.75
	5.22A	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level.				
9	5.22A.6	Thermo-Mechanically Treated bars of grade Fe-500D or more.	Kg	780	107.85	84123
	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.:				
	5.33.1	All works upto plinth level				
10	5.33.1.1	Concrete of M25 grade with minimum cement content of 330 kg /cum	cum	58.5	9504.75	556027.88
	5.33.2	All works above plinth level upto floor V level				
11	5.33.2.1	Concrete of M25 grade with minimum cement content of 330 kg /cum	cum	35.75	9860.4	352509.3

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	5.47	Providing and fixing in position factory made precast RCC M-40 door and window frames fixing with hold fast embedded in 1:3:6 concrete block, having excellent smooth finish as per IS: 6523 with reinforcement of 3 Nos, 6 mm dia main bars tied with 3 mm M.S stirrups placed @ 200 mm C/C and 6 numbers high strength polymer blocks of required size for fixing hinges including providing 6 nos specially designed M.S. galvanised sleeves for accommodating 6 mm dia fully threaded bolts for fixing hold fast on vertical members, providing suitable arrangement for receiving sliding door bolts and tower bolt etc. all complete, as per the direction of Engineer-in-charge. The frame shall be measured in running metre correct to two places of decimal.				
12	5.47.1	Door frame 125 mmx 60 mm	Metre	48.75	814.85	39723.94
	6.0	MASONRY WORK				
	6.15	General				
	6.1	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in:				
13	6.1.2	Cement mortar 1:6 (1 cement : 6 coarse sand)	cum	5.2	7132.25	37087.7
	8.0	CLADDING WORK				
	8.15	General				
	8.2	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels				
	8.2.2	Granite stone slab colour black, Cherry/Ruby red				
14	8.2.2.1	Area of slab upto 0.50 sqm	Sqm	16.25	5413.5	87969.38
15	8.2.2.2	Area of slab over 0.50 sqm	Sqm	16.25	5136.3	83464.88
	8.3	Providing edge moulding to 18 mm thick marble stone counters, Vanities etc., including machine polishing to edge to give high gloss finish etc. complete as per design approved by Engineer-in-Charge.				
16	8.3.2	Granite work	Metre	32.5	510.95	16605.88
	9.0	WOOD AND P.V.C. WORK				
	9.95S	ANODISED ALUMINIUM FITTINGS (ALL FITTINGS SHALL BE ISI MARKED)				
	9.96	Providing and fixing aluminium sliding door bolts, ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868), transparent or dyed to required colour or shade, with nuts and screws etc. complete :				
17	9.96.2	250x16 mm	Each	30	260.6	7818
	9.97	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete :				
18	9.97.4	150x10 mm	Each	15	82.55	1238.25

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	9.100	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete :				
19	9.100.2	100 mm	Each	30	59.55	1786.5
	9.105S	GYPSUM BOARD PARTITIONS				
	9.122	Providing and fixing to existing door frames.				
20	9.122.1	30 mm thick Glass Fibre Reinforced Plastic (FRP) panelled door shutter of required colour and approved brand and manufacture, made with fire - retardant grade unsaturated polyester resin, moulded to 3 mm thick FRP laminate for forming hollow rails and styles, with wooden frame and suitable blocks of seasoned wood inside at required places for fixing of fittings, cast monolithically with 5 mm thick FRP laminate for panels conforming to IS: 14856, including fixing to frames.	Sqm	19.5	3720.75	72554.63
	10.0	STEEL WORK				
	10.1S	General				
21	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	325	133.7	43452.5
	10.6	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 - part1 and M.S. top cover of required thickness for rolling shutters.				
22	10.6.3	80x0.90 mm M.S. laths with 0.90 mm thick top cover	Sqm	61.75	3191.35	197065.86
	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.				
23	10.16.1	Hot finished welded type tubes	Kg	780	194.4	151632
	11.0	FLOORING				
	11.26S	KOTA STONE FLOORING				
	11.26	Kota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1 : 4 (1 cement : 4 coarse sand) :				
24	11.26.1	25 mm thick	Sqm	845	1948.25	1646271.25
	11.37S	CERAMIC GLAZED TILES				

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25	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	130	1096.55	142551.5
	11.41S	VITRIFIED FLOOR TILES				
	11.41	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm 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., complete.				
26	11.41.2	Size of Tile 600x600 mm	Sqm	260	1553.45	403897
	13.0	FINISHING				
	13.1S	CEMENT PLASTER (IN FINE SAND)				
	13.1	12 mm cement plaster of mix :				
27	13.1.2	1:6 (1 cement: 6 fine sand)	Sqm	32.5	333.35	10833.88
	13.44S	EXTERIOR FINISHING				
28	13.91	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete.	Sqm	27950	25.15	702942.5
	13.92	Painting on G.S. sheet with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade :				
29	13.92.1	Old work (one or more coats)	Sqm	1950	93.3	181935
	13.99	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade :				
30	13.99.1	One or more coats on old work	Sqm	1300	102.8	133640
	13.100	Painting with aluminium paint of approved brand and manufacture to give an even shade:				
31	13.100.1	One or more coats on old work	Sqm	9750	96	936000
32	13.105	Re-lettering with black Japan paint of approved brand and manufacture.	per letter per cm height	1625	3.85	6256.25
	13.109	Finishing walls with water proofing cement paint of required shade :				
33	13.109.1	Old work (one or more coats applied @ 2.20 kg/10 sqm) over priming coat of primer applied @ 0.80 litres/10 sqm complete including cost of Priming coat.	Sqm	19500	112.9	2201550
	13.111	Finishing walls with Acrylic Smooth exterior paint of required shade :				
34	13.111.1	Old work (Two or more coat applied @ 1.67 ltr/ 10 sqm) on existing cement paint surface	Sqm	5200	120.75	627900
	15.0	DISMANTLING AND DEMOLISHING				
	15.1S	General				
	15.2	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.				

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35	15.2.1	Nominal concrete 1:3:6 or richer mix (including equivalent design mix)	cum	65	2434.25	158226.25
	15.7	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge.				
36	15.7.4	In cement mortar	cum	26	2060.2	53565.2
	15.23	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead.				
37	15.23.1	For thickness of tiles 10 mm to 25 mm	Sqm	195	73.4	14313
38	15.25	Dismantling stone slab flooring laid in cement mortar including stacking of serviceable material and disposal of unserviceable material within 50 metres lead.	Sqm	16.25	266.45	4329.81
	16.0	ROAD WORK				
	16.1S	ROADS				
	16.3	Supplying and stacking at site.				
39	16.3.1	90 mm to 45 mm size stone aggregate	cum	58.5	2098.4	122756.4
40	16.3.2	63 mm to 45 mm size stone aggregate	cum	39	1636.05	63805.95
41	16.3.3	53 mm to 22.4 mm size stone aggregate	cum	39	1842.3	71849.7
42	16.3.6	Stone screening 13.2 mm nominal size (Type A)	cum	3.25	2034.35	6611.64
43	16.3.7	Stone screening 11.2 mm nominal size (Type B)	cum	3.25	2247.75	7305.19
44	16.3.10	Moorum	cum	3.25	768.25	2496.81
45	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	146.25	1046.95	153116.44
	16.30S	PREMIX CARPET				
	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 :				
46	16.30.1	On W.B.M. @ 0.75 Kg / sqm	Sqm	390	60.5	23595
47	16.30.2	On bituminous surface @ 0.50 Kg / sqm	Sqm	3120	48.2	150384
48	16.35	2.5 cm premix carpet surfacing with 3 cum of stone chippings 10 mm nominal size per 100 sqm and bitumen emulsion (medium setting min. 65% bitumen contents) complying with IS : 8887, using 96 kg per cum of chippings of road surface, including consolidation with road roller etc complete .	Sqm	1560	252.15	393354

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	16.36	Providing and laying Bitumen Penetration Macadam with hard stone aggregate of quality, size and grading as specified, with bitumen of suitable penetration grade, including required key aggregate as specified, spreading coarse aggregate with the help of self propelled/ tipper tail mounted aggregate spreader and applying bitumen by a pressure distributor and then spreading key aggregate with the help of aggregate spreader complete, including consolidation with road roller of minimum 8 to 10 tonne capacity to achieve specified values of compaction and surface accuracy :				
49	16.36.1	For 50 mm compacted thickness using coarse aggregate of size 50-20 mm graded @ 0.60 cum per 10 sqm key aggregate of size 12.5 mm graded @ 0.15 cum per 10 sqm. With paving asphalt grade VG - 10 @ 50 kg/ 10 sqm.	Sqm	390	505.65	197203.5
	16.40S	SEAL COAT				
50	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	1560	88.55	138138
	16.49S	MISCELLANEOUS				
51	16.75	Providing and laying C.C. pavement of mix M-25 with ready mixed concrete from batching plant. The ready mixed concrete shall be laid and finished with screed board vibrator , vacuum dewatering process and finally finished by floating, brooming with wire brush etc. complete as per specifications and directions of Engineer-in-charge. (The panel shuttering work shall be paid for separately).	cum	149.5	9823.8	1468658.1
52	16.90	Providing and laying tactile tile (for vision impaired persons as per standards) of size 300x300x9.8mm having with water absorption less than 0.5% and conforming to IS:15622 of approved make in all colours and shades in for outdoor floors such as footpath, court yard, multi modals location etc., laid on 20mm thick base of cement mortar 1:4 (1 cement : 4 coarse sand) in all shapes & patterns including grouting the joints with white cement mixed with matching pigments etc. complete as per direction of Engineer-in-Charge.	Sqm	243.75	2017.6	491790
	17.0	SANITARY INSTALLATIONS				
	17.1S	General				
	17.13	Providing and fixing white vitreous china water closet squatting pan (Indian type) :				
53	17.13.2	Orissa pattern W.C. pan of size 580x440 mm	Each	5	3169.05	15845.25
	17.14	Extra for using coloured W.C. pan instead of white W.C. pan :				
54	17.14.1	Orissa pattern W.C. pan 580x440 mm	Each	5	426.8	2134
55	17.15	Providing and fixing white vitreous china pedestal type (European type/ wash down type) water closet pan.	Each	5	2784.95	13924.75
56	17.16	Extra for using coloured pedestal type W.C pan (European type) with low level cistern of same colour instead of white vitreous china W.C pan and cistern.	Each	5	170.7	853.5

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	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.				
57	17.18.2	10 litre capacity - coloured	Each	20	1136.6	22732
	17.25	Providing and fixing white vitreous china wash basin including making all connections but excluding the cost of fittings :				
58	17.25.2	Flat back wash basin of size 550x400 mm	Each	20	992.6	19852
	17.32	Providing and fixing mirror of superior glass (of approved quality) and of required shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing :				
59	17.32.4	Rectangular shape 1500x450 mm	Each	10	2093	20930
	18.0	WATER SUPPLY				
	18.7S	C.P.V.C. PIPES				
	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				
60	18.9.7	65 mm nominal dia Pipes	Metre	65	1674.4	108836
	19.0	DRAINAGE				
	19.1S	STONE WARE PIPES AND FITTINGS				
	19.6	Providing and laying non-pressure NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete :				
61	19.6.4	300 mm dia. R.C.C. pipe	Metre	26	994.3	25851.8
					Total	14686113.47
Schedule	Schedule 5B-SSE (W) Malkapur Jurisdiction - Urgent repairs to platform surface, Service building, Water supply arrangement , Vally gutters, Rain water arrangement, COP, FOB, Drainage arrangement, Platform compound wall, colouring, painting etc. (Rev 2026-27)					
Item- 1	USSOR 2011 Items					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	021510	Hiring of JCB machine	Hour	65.00	805.36	52348.40
2	094063	Providing & fixing Precast Chequered tiles conforming to IS:13801:1993, manufactured under mechanical vibration & hydraulic pressing machine in double layer; top layer of 10 to 12 mm thickness of Dolomite Powder, graded chips, fibre and UV stabilised iron 400x400x35 mm	Sqm	650.00	727.67	472985.50
3	274130	Providing and fixing informatory sign boards	Sqm	130.00	3592.08	466970.40
					Total	992304.30

4. ELIGIBILITY CONDITIONS

Special Financial Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
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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.	No	No	Allowed (Mandatory)
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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. (Please refer Tender booklet for further clarification) Similar Nature of work - Any type of civil work viz. building and structures work, pipe lines, underground and overhead tanks, foundation treatment works in any Railway embankment/cutting, any earth work, cover over platform, bore wells, level crossing works including lifting barriers, cement concrete apron works etc.	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.

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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

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)

Special Conditions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	As per tender document attached.	No	No	Not Allowed
2	Tenderers may please note - During lockdown period (declared due to COVID - 2019 pandemic) - A) Necessary authority to travel to site of work on a specific request indicating date shall be issued by Railway Administration to facilitate site visit. B) TC meetings and Negotiation can be conducted through online Video/Audio chat on conference call. Record of same should be kept.	No	No	Not Allowed

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

6. Documents attached with tender

S.No.	Document Name	Document Description
1	drmwbsl202026t2.pdf	Tender document
2	GCC-2022-uptoACS10.pdf	GCC up to ACS 10
3	GCCACS11.pdf	GCC ACS 11
4	AnnexureVIB.pdf	Annexure VIB
5	AnnexureVIAFormatofEMDandPBG.pdf	Annexure VIA Format of EMD and PBG
6	PCEcircular.pdf	PCE Circular
7	BeneficiaryName.pdf	Beneficiary name

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.

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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: PANCHAM SINGH JATAV

Designation : Sr.DEN -E