

**JODHPUR DIVISION-GATI SHAKTI/NORTH WESTERN RLY
TENDER DOCUMENT**

Tender No: GSU-06of2026-27

Closing Date/Time: 17/07/2026 15:00

Dy/CE/GSU/JU acting for and on behalf of The President of India invites E-Tenders against Tender No **GSU-06of2026-27** Closing Date/Time 17/07/2026 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	Two New Block Stations between Thayat Hamria- Jetha Chandan & Shri Bhadriya Lathi Odhaniya Chacha Station in RKB- JSM Station.		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Two Packet System
Tender Closing Date Time	17/07/2026 15:00	Date Time Of Uploading Tender	25/06/2026 10:42
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	345718075.78	Tendering Section	GATISHAKTI
Bidding Style	Single Rate for Each Schedule	Bidding Unit	
Earnest Money (Rs.)	6914400.00	Validity of Offer (Days)	90
Tender Doc. Cost (Rs.)	0.00	Period of Completion	12 Months
Contract Type	Works - General	Contract Category	Expenditure
Bidding Start Date	03/07/2026		
Are JV allowed to bid	Yes	Number of JV Member Allowed	3
Are Consortium allowed to bid	No	Number of Consortium Member Allowed	0
Ranking Order For Bids	Lowest to Highest	Expenditure Type	Capital (Works)

2. SCHEDULE

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () A-All items of CPWD DSR 2023							263451453.78	Above/ Below/P ar
1	Please see Item Breakup for details.				10685899.20	5.47	11270417.89	
	Description:- 2.0--EARTH WORK							
2	Please see Item Breakup for details.				23973829.65	5.47	25285198.13	
	Description:- 4.0--CONCRETE WORK							
3	Please see Item Breakup for details.				45774762.10	5.47	48278641.59	
	Description:- 5.0--REINFORCEMENT CEMENT CONCRETE							
4	Please see Item Breakup for details.				10465008.35	5.47	11037444.31	
	Description:- 6.0--MASONRY WORK							
5	Please see Item Breakup for details.				53483258.15	5.47	56408792.37	
	Description:- 7.0--STONE WORK							
6	Please see Item Breakup for details.				5847330.20	5.47	6167179.16	
	Description:- 8.0--CLADDING WORK							
7	Please see Item Breakup for details.				4348919.90	5.47	4586805.82	
	Description:- 9.0--WOOD AND P.V.C. WORK							
8	Please see Item Breakup for details.				9416918.80	5.47	9932024.26	
	Description:- 10.0--STEEL WORK							
9	Please see Item Breakup for details.				8215389.90	5.47	8664771.73	
	Description:- 11.0--FLOORING							
10	Please see Item Breakup for details.				784199.00	5.47	827094.69	
	Description:- 12.0--ROOFING							
11	Please see Item Breakup for details.				14873360.70	5.47	15686933.53	
	Description:- 13.0--FINISHING							
12	Please see Item Breakup for details.				93549.00	5.47	98666.13	

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	Description:- 15.0--DISMANTLING AND DEMOLISHING							
13	Please see Item Breakup for details.		57017021.50	5.47	60135852.58			
	Description:- 16.0--ROAD WORK							
14	Please see Item Breakup for details.		678230.70	5.47	715329.92			
	Description:- 17.0--SANITARY INSTALLATIONS							
15	Please see Item Breakup for details.		1216149.20	5.47	1282672.56			
	Description:- 18.0--WATER SUPPLY							
16	Please see Item Breakup for details.		1239043.80	5.47	1306819.50			
	Description:- 19.0--DRAINAGE							
17	Please see Item Breakup for details.		682266.10	5.47	719586.06			
	Description:- 21.0--ALUMINIUM WORK							
18	Please see Item Breakup for details.		992911.30	5.47	1047223.55			
	Description:- 23.0--RAIN WATER HARVESTING & TUBEWELLS							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () B-All items of NWR-HQ-IR-USSOR 2021-3-Ver-3							62109999.52	Above/ Below/Par
1	Please see Item Breakup for details.		43933235.00	AT Par	43933235.00			
	Description:- 010000--CHAPTER - 1 : Earth Work							
2	Please see Item Breakup for details.		1579606.56	AT Par	1579606.56			
	Description:- 070000--CHAPTER - 7 : Turnouts and Renewals							
3	Please see Item Breakup for details.		1466591.00	AT Par	1466591.00			
	Description:- 090000--CHAPTER - 9 : Welding Activities							
4	Please see Item Breakup for details.		1503312.00	AT Par	1503312.00			
	Description:- 120000--CHAPTER - 12 : Activities at Construction Sites							
5	Please see Item Breakup for details.		2623891.08	AT Par	2623891.08			
	Description:- 130000--CHAPTER - 13 : Maintenance Activities							
6	Please see Item Breakup for details.		385340.00	AT Par	385340.00			
	Description:- 160000--CHAPTER - 16 : Small Track Machines							
7	Please see Item Breakup for details.		10473731.40	AT Par	10473731.40			
	Description:- 170000--CHAPTER - 17 : Handling of Materials							
8	Please see Item Breakup for details.		144292.48	AT Par	144292.48			
	Description:- 210000--CHAPTER - 21 : Miscellaneous Items							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () C-All Non-Schedule Items All Non-Schedule Items							20156622.48	Above/ Below/Par
	NS01	200.00	Each	19486.89	3897378.00	AT Par	3897378.00	
1	Description:- Fabrication "IN SITU" Glued insulated joints of G-3 (L) Type for 52Kg/60Kg rails as per RDSO drawing no. T-5361/5843 and confirming to the specification as per instructions contained in manual for Glued insulated rails joints. This item is inclusive of cost of all fittings and accessories such as (a)- Lon fish plates, (b)- HTS bolts & nuts, (c)- Punch washer, (d) Insulated bushes, (e)- Insulated channels, (f)- 6 mm thick end posts, (g)- Glue, (h)-hardener, (i)- Glass cloth carrier and all the materials and fittings for cleaning and assembling, excluding rail, (j)- any other fittings and accessories required to fabricate,"In Situ glued joint" in all respect as per RDSO drg no. T-5361/5843 and specification contained in manual for in situ glued joint.							
2	NS02	17000.00	cum	635.11	10796870.00	AT Par	10796870.00	
	Description:- Supplying and stacking of 65mm gauge hard stone machine crushed ballast on cess to the specification of track ballast issued by RDSO /LKO Jan-2004 with up to date ammendments and revised CE circular no.4/07 as directed by site engineer as a complete job.							
	Please see Item Breakup for details.		1542580.00	AT Par	1542580.00			

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3	Description:- NS03:- Picking up stone ballast from the stacks made along the alignment of the track and spreading there of uniformly on the prepared BG formation to provide 150mm thick clean ballast bed duly compacted by 8/10 ton self propelled road roller and subsequently to recoup the ballast including dressing and boxing to make standard ballast profile after linking of the track with all lift, ascent, descent, crossing of track/nallah or any other obstruction and up to a lead of 150m measured along the track with contractor's own labour and T & P. The rates are inclusive of screening of ballast, if required, to remove the sand mixed in the ballast stacks due to blowing of sandstorms in the area.						
4	NS04	1000.00	cum	137.77	137770.00	AT Par	137770.00
	Description:- Loading and leading of stone ballast from the stacks and spreading /putting thereof into the track to make good the deficiency at different locations, including all handling, descent, crossing of track, nallah, dressing and boxing to make standard ballast profile with contractor's own labour, T & P, as per direction of Engineer in charge or his authorized representative. Lead shall be measured along the alignment. The item, dressing and boxing of the ballast as a complete item, for which nothing extra shall be paid. - For lead above 500m and up to 1.00 Km.						
5	NS05	2200.00	Each	1397.68	3074896.00	AT Par	3074896.00
	Description:- Manufacturing, supplying & fixing of pr-fabricated RCC coping stone of size 530mm x 1125mm x 100mm thick as per top face designed and approved by site Engineer with M-30 grade RCC with 8 mm dia. tor steel at 150mm c/c both ways and manufactured by vibro compaction process using jointless FRP/GRP steel moulds of required size, shape & design. The item includes cost of cement, reinforcement, transportation etc. (Note : Under layer of cement mortar to be laid as per site conditions & should be paid for separately)						
6	NS06	8.00	Each	10156.06	81248.48	AT Par	81248.48
	Description:- Supplying, erecting and fixing precast concrete reinforced bench with back rest. Bench shall consist of 2nos. L-shaped base support in natural cement colour of thickness 100mm, back height 1000mm, front height 450mm, base width 620mm and 5 nos. reinforced concrete tanks in red colour and size of 1500 x 100x 50mm and 1no. reinforced concrete plank of 150 x 200 x50mm; manufactured by using M-30 grade concrete & reinforced suitably; all parts to be joined with galvanised nuts and bolts of suitable size.All bolts to be sealed after assembly.Complete job to be done as per directions of Engineer in charge						
7	NS07	400.00	Kg	749.57	299828.00	AT Par	299828.00
	Description:- Fabricating, supplying and installing stainless steel 3/4 seater benches with or without backrests of size and shape as per design and drawing approved by Engineer in charge. Bench shall be manufactured from stainless steel 304 Grade with perforation made with turret punching machine and rolled on roller machine. Steel to be either laser cut or water jet cut(no shearing).Polishing to be done with automatic polishing machines to give mirror polish. All parts be connected with suitable CNC made connectors and counter sunk screws etc. Welding to be done with suitable SS304 Grade welding rods and treated with K-2 solution. Joints shall be finished ensuring that no welding marks are visible. Fixing at site should be done with suitable SS base plate and dash fasteners. Manufacturer shall submit maintenance manual and basic material test report for grade certification.						
8	NS08	200.00	Metre	1630.26	326052.00	AT Par	326052.00
	Description:- Boring/drilling bore well of required dia for casing/ strainer pipe, by suitable method prescribed in IS: 2800 (part I), including collecting samples from different strata, preparing and submitting strata chart/ bore log, including hire & running charges of all equipments, tools, plants & machineries required for the job, all complete as per direction of Engineer -in-charge, beyond 150 metre & upto 250 metre depth below ground level Rocky strata including Boulders 300 mm dia						

3. ITEM BREAKUP

Schedule	Schedule A-All items of CPWD DSR 2023					
Item- 1	2.0--EARTH WORK					
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	5234	177.5	929035

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	2.7	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m, as directed by Engineer-in-charge.				
2	2.7.1	Ordinary rock	cum	200	498.9	99780
	2.8	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, for all lift, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.				
3	2.8.1	All kinds of soil.	cum	6242	260.3	1624792.6
4	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	4087	196	801052
5	2.25A	Excavating, supplying and filling of local earth (including royalty) by mechanical transport upto a lead of 5km also including ramming and watering of the earth in layers not exceeding 20 cm in trenches, plinth, sides of foundation etc. complete.	cum	9202	700.5	6446001
	2.26	Extra for every additional lift of 1.5 m or part thereof in excavation / banking excavated or stacked materials.				
6	2.26.1	All kinds of soil	cum	2350	126.8	297980
	2.28	Surface dressing of the ground including removing vegetation and in-equalities not exceeding 15 cm deep and disposal of rubbish, lead up to 50 m and lift up to 1.5 m.				
7	2.28.1	All kinds of soil	Sqm	8060	34.15	275249
8	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	12046	17.6	212009.6
					Total	10685899.20
Item- 2	4.0--CONCRETE WORK					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
	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 :				
1	4.1.2	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	10	8340.85	83408.5
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	782	7878.5	6160987

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3	4.1.4	1:2:4 (1 Cement : 2 coarse sand (zone-III) derived from natural sources: 4 graded stone aggregate 40 mm nominal size derived from natural sources)	cum	36	7780.3	280090.8
4	4.1.5	1:3:6 (1 Cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources)	cum	92	7294.7	671112.4
5	4.1.6	1:3:6 (1 Cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 40 mm nominal size derived from natural sources)	cum	703	7178.75	5046661.25
6	4.1.8	1:4:8 (1 Cement : 4 coarse sand (zone-III) derived from natural sources : 8 graded stone aggregate 40 mm nominal size derived from natural sources)	cum	362	6812	2465944
	4.2	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc., up to floor five level, excluding the cost of centering, shuttering and finishing:				
7	4.2.2	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	10	10357.55	103575.5
8	4.2.3	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	720	9895.2	7124544
9	4.2.5	1:3:6 (1 cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources)	cum	116	9311.4	1080122.4
	4.3	Centering and shuttering including strutting, propping etc. and removal of form work for :				
10	4.3.1	Foundations, footings, bases for columns	Sqm	2132	392.15	836063.8
11	4.3.2	Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc.	Sqm	144	842.5	121320
					Total	23973829.65
Item- 3	5.0--REINFORCEMENT CEMENT CONCRETE					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
	5.0	REINFORCEMENT CEMENT CONCRETE				
	5.1S	CAST IN SITU				
	5.1	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level :				
1	5.1.2	1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)	cum	98	9045.75	886483.5

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	5.2	Reinforced cement concrete work in walls (any thickness), including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts etc. above plinth level up to floor five level, excluding cost of centering, shuttering, finishing and reinforcement :				
2	5.2.2	1:1.5:3 (1 cement : 1.5 coarse sand(zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)	cum	10	10852.95	108529.5
3	5.3	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15 degree landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement with 1:1.5:3 (1 cement : 1.5 coarse sand(zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources).	cum	226	11505.5	2600243
	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	2022	392.15	792927.3
5	5.9.2	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	Sqm	66	842.5	55605
6	5.9.3	Suspended floors, roofs, landings, balconies and access platform	Sqm	3244	927.25	3007999
7	5.9.5	Lintels, beams, plinth beams, girders, bressummers and cantilevers	Sqm	1956	736.4	1440398.4
8	5.9.6	Columns, Pillars, Piers, Abutments, Posts and Struts	Sqm	2122	961.3	2039878.6
	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.				
9	5.22.6	Thermo-Mechanically Treated bars of grade Fe-500D or more.	Kg	97722	107.85	10539317.7
	5.22A	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level.				
10	5.22A.6	Thermo-Mechanically Treated bars of grade Fe-500D or more.	Kg	81464	107.85	8785892.4
	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				
11	5.33.1.1	Concrete of M25 grade with minimum cement content of 330 kg /cum	cum	918	9504.75	8725360.5
	5.33.2	All works above plinth level upto floor V level				
12	5.33.2.1	Concrete of M25 grade with minimum cement content of 330 kg /cum	cum	668	9860.4	6586747.2
13	5.35	Add for using extra cement in the items of design mix over and above the specified cement content therein.	Quintal	280	733.5	205380
					Total	45774762.10
Item- 4	6.0--MASONRY WORK					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
	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:				
1	6.1.2	Cement mortar 1:6 (1 cement : 6 coarse sand)	cum	495	7132.25	3530463.75
	6.3	Brick work with common burnt clay machine moulded perforated bricks of class designation 12.5 conforming to IS: 2222 in superstructure above plinth level up to floor five level in cement mortar 1:6 (1 cement : 6 coarse sand) :				
2	6.3.1	With F.P.S.(non modular) bricks	cum	354	9299.9	3292164.6
	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 :				
3	6.4.2	Cement mortar 1:6 (1 cement : 6 coarse sand)	cum	400	9105.95	3642380
					Total	10465008.35
Item- 5	7.0--STONE WORK					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
	7.0	STONE WORK				
	7.1S	RANDOM RUBBLE MASONRY				
	7.1	Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) upto plinth level with :				
1	7.1.1	Cement mortar 1:6 (1 cement : 6 coarse sand)	cum	2422	7311.25	17707847.5

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	7.2	Random rubble masonry with hard stone in superstructure above plinth level and upto floor five level, including levelling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) at window sills, ceiling level and the like.				
2	7.2.1	Cement mortar 1:6 (1 cement : 6 coarse sand)	cum	3857	9275.45	35775410.65
					Total	53483258.15
Item- 6	8.0--CLADDING WORK					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
	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				
1	8.2.2.1	Area of slab upto 0.50 sqm	Sqm	98	5413.5	530523
2	8.2.2.2	Area of slab over 0.50 sqm	Sqm	98	5136.3	503357.4
	8.2.3	Granite stone slab all colour and texture except black, Cherry/Ruby red				
3	8.2.3.1	Area of slab upto 0.50 sqm	Sqm	77	4170.7	321143.9
4	8.2.3.2	Area of slab over 0.50 sqm	Sqm	115	3848.7	442600.5
	8.11	Providing and fixing machine cut, mirror/eggshell polished , Marbles tone work for wall lining (veneer work) including dado, skirting, risers of steps etc., in required design and pattern wherever required, stones of different finished surface texture, on 12 mm (average) thick cement mortar 1:3 (1 cement : 3 coarse sand) laid and jointed with white cement slurry @ 3.3 kg/sqm including pointing with white cement slurry admixed with pigment of matching shade, including rubbing, curing, polishing etc. all complete as per Architectural drawings, and as directed by the Engineer-in-Charge.				
5	8.11.1	18 mm thick Italian Marble stone slab, Perlato, Rosso Verona, Fire Red or Dark Emperador etc.	Sqm	252	10414.8	2624529.6
	8.20S	STONE WORK DRY CLADDING				

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6	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	1124	1267.95	1425175.8
					Total	5847330.20
Item- 7	9.0--WOOD AND P.V.C. WORK					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
	9.0	WOOD AND P.V.C. WORK				
	9.1S	FRAMES AND TRUSSES				
	9.1	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length (hold fast lugs or dash fastener shall be paid for separately).				
1	9.1.1	Second class teak wood	cum	5	142949.7	714748.5
2	9.1.2	Sal wood	cum	5	116520.3	582601.5
	9.5	Providing and fixing panelled or panelled and glazed shutters for doors, windows and clerestory windows, fixing with butt hinges of required size with necessary screws, excluding panelling which will be paid for separately, all complete as per direction of Engineer-in-charge.				
	9.5.1	Second class teak wood				
3	9.5.1.1	35 mm thick shutters	Sqm	240	4111.95	986868
	9.7	Providing and fixing panelling or panelling and glazing in panelled or panelled and glazed shutters for doors, windows and clerestory windows (Area of opening for panel inserts excluding portion inside grooves or rebates to be measured). Panelling for panelled or panelled and glazed shutters 25 mm to 40 mm thick :				
4	9.7.1	Second class teak wood	Sqm	76	3323.2	252563.2
	9.7.7	Float glass panes				
5	9.7.7.1	4 mm thick glass pane (weight not less than 10kg/sqm).	Sqm	88	2241.8	197278.4
	9.16	Providing and fixing 25 mm thick shutters for cup board etc. :				
	9.16.1	Panelled or panelled & glazed shutters :				
6	9.16.1.1	Second class teak wood including ISI marked anodised aluminium butt hinges with necessary screws	Sqm	22	4402.85	96862.7
	9.18	Providing and fixing Pre-laminated flat pressed 3 layer (medium density) particle board or graded wood particle board IS : 3087 marked, with one side decorative and other side balancing lamination Grade I, Type II exterior grade IS : 12823 marked, in shelves with screws and fittings wherever required, edges to be painted with polyurethane primer (fittings to be paid separately).				

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7	9.18.2	25 mm thick	Sqm	32	1715.2	54886.4
	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.				
8	9.20.1	35 mm thick including ISI marked Stainless Steel butt hinges with necessary screws	Sqm	56	3473.85	194535.6
9	9.20.3	25 mm thick (for cupboard) including ISI marked nickel plated bright finished M.S. Piano hinges IS : 3818 marked with necessary screws	Sqm	30	2819.25	84577.5
	9.21	Providing and fixing ISI marked flush door shutters conforming to IS : 2202 (Part I) non-decorative type, core of block board construction with frame of 1st class hard wood and well matched commercial 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters:				
10	9.21.2	30 mm thick including ISI marked Stainless Steel butt hinges with necessary screws	Sqm	120	2172.1	260652
	9.27	Providing and fixing wire gauge shutters using galvanized M.S. wire gauge of average width of aperture 1.4 mm in both directions with wire of dia 0.63 mm, for doors, windows and clerestory windows with hinges and necessary screws :				
	9.27.1.1	35 mm thick shutters with ISI marked M.S. pressed butt hinges bright finished of required size				
11	9.27.1.1.1	Second class teak wood	Sqm	48	4852.3	232910.4
	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)				
12	9.62.2	250x16 mm	Each	138	193.7	26730.6
	9.63	Providing and fixing ISI marked oxidised M.S. tower bolt black finish, (Barrel type) with necessary screws etc. complete (Copper oxidised as per IS 1378)				
13	9.63.2	200x10 mm	Each	196	69.4	13602.4
	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)				
14	9.66.2	100 mm	Each	320	32.55	10416
	9.70S	STAINLESS STEEL FITTINGS				
	9.70	Providing and fixing IS : 12817 marked stainless steel butt hinges with stainless steel screws etc. complete :				
15	9.70.2	100X58X1.90 mm	Each	222	107.1	23776.2
16	9.70.3	75x47x1.80 mm	Each	340	80.05	27217
	9.72S	BRASS FITTINGS				
	9.81	Providing and fixing bright finished brass handles with screws etc. complete:				
17	9.81.1	125 mm	Each	172	256.65	44143.8

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18	9.82	Providing and fixing bright finished brass hanging type floor door stopper with necessary screws, etc. complete.	Each	42	121.65	5109.3
19	9.84	Providing and fixing aluminium extruded section body tubular type universal hydraulic door closer (having brand logo with ISI, IS : 3564, embossed on the body, door weight upto 36 kg to 80 kg and door width from 701 mm to 1000 mm), with double speed adjustment with necessary accessories and screws etc. complete.	Each	42	983.15	41292.3
	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 :				
20	9.96.1	300x16 mm	Each	80	303.25	24260
21	9.96.2	250x16 mm	Each	10	260.6	2606
	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 :				
22	9.97.4	150x10 mm	Each	90	82.55	7429.5
	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 :				
23	9.100.1	125 mm	Each	20	66.25	1325
	9.101	Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour and shade, with necessary screws etc. complete.				
24	9.101.1	Single rubber stopper	Each	50	39.6	1980
	9.105S	GYPSUM BOARD PARTITIONS				
	9.117	Providing and fixing factory made uPVC door frame made of uPVC extruded sections having an overall dimension as below (tolerance +/-1mm), with wall thickness 2.0 mm (+/- 0.2 mm), corners of the door frame to be jointed with galvanized brackets and stainless steel screws, joints mitred and Plastic welded. The hinge side vertical of the frames reinforced by galvanized M.S. tube of size19 X 19 mm and 1mm (+/- 0.1 mm) wall thickness and 3 nos. stainless steel hinges fixed to the frame complete as per manufacturer's specification and direction of Engineer- in-charge				
25	9.117.2	Extruded section profile size 42x50 mm	Metre	224	331.35	74222.4
	9.118	Providing and fixing to existing door frames.				

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26	9.118.2	30 mm thick factory made Polyvinyl Chloride (PVC) door shutter made of styles and rails of a uPVC hollow section of size 60x30 mm and wall thickness 2 mm (+/- 0.2 mm), with inbuilt decorative moulding edging on one side. The styles and rails mitred and joint at the corners by means of M.S. galvanised/ plastic brackets of size 75x220 mm having wall thickness 1.0 mm and stainless steel screws. The styles of the shutter reinforced by inserting galvanised M.S. tube of size 25x20 mm and 1 mm (+/- 0.1 mm) wall thickness. The lock rail made up of 'H' section, a uPVC hollow section of size 100x30 mm and 2 mm (+/- 0.2 mm) wall thickness fixed to the shutter styles by means of plastic/ galvanised M.S. 'U' cleats. The shutter frame filled with a uPVC multi-chambered single panel of size not less than 620 mm, having over all thickness of 20 mm and 1 mm (+/- 0.1 mm) wall thickness . The panels filled vertically and tie bar at two places by inserting horizontally 6 mm galvanised M.S. rod and fastened with nuts and washers, complete as per manufacturer's specification and direction of Engineer-in-charge.	Sqm	84	3253.8	273319.2
	9.135	Providing and fixing fly proof stainless steel grade 304 wire gauge, to windows and clerestory windows using wire gauge with average width of aperture 1.4 mm in both directions with wire of dia. 0.50 mm all complete.				
27	9.135.1	With 2nd class teak wood beading 62X19 mm	Sqm	40	1597.15	63886
28	9.135.2	With 12 mm mild steel U beading	Sqm	40	1228	49120
					Total	4348919.90
Item- 8	10.0--STEEL WORK					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
	10.0	STEEL WORK				
	10.1S	General				
1	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	1870	117.35	219444.5
2	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	25970	133.7	3472189

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	10.11	Providing and fixing factory made ISI marked steel glazed doors, windows and ventilators, side /top /centre hung, with beading and all members such as F7D,F4B, K11 B and K12 B etc. complete of standard rolled steel sections, joints mitred and flash butt welded and sash bars tenoned and riveted, including providing and fixing of hinges, pivots, including priming coat of approved steel primer, but excluding the cost of other fittings, glass panes complete all as per approved design, (sectional weight of only steel members shall be measured for payment).				
3	10.11.1	Fixing with 15x3 mm lugs 10 cm long embedded in cement concrete block 15x10x10 cm of C.C. 1:3:6 (1 Cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size)	Kg	158	131.05	20705.9
	10.14	Providing and fixing pressed steel door frames conforming to IS: 4351,manufactured from commercial mild steel sheet of 1.60 mm thickness, including hinges, jamb, lock jamb, bead and if required angle threshold of mild steel angle of section 50x25 mm, or base ties of 1.60 mm, pressed mild steel welded or rigidly fixed together by mechanical means, including M.S. pressed butt hinges 2.5 mm thick with mortar guards, lock strike-plate and shock absorbers as specified and applying a coat of approved steel primer after pre-treatment of the surface as directed by Engineer-in-charge:				
	10.14.1	Profile B				
4	10.14.1.1	Fixing with adjustable lugs with split end tail to each jamb	Metre	428	583.3	249652.4
	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.				
5	10.16.1	Hot finished welded type tubes	Kg	5400	194.4	1049760
6	10.19	Providing and fixing mild steel round holding down bolts with nuts and washer plates complete.	Kg	600	97.2	58320
7	10.20	Providing and fixing bolts including nuts and washers complete.	Kg	140	159.35	22309
	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.				
8	10.25.2	In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works	Kg	14850	172.6	2563110
	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.				
9	10.26.1	M.S. tube	Kg	1140	196.8	224352

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10	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	1990	772.4	1537076
Total						9416918.80
Item- 9	11.0--FLOORING					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
	11.0	FLOORING				
	11.1S	General				
	11.3	Cement concrete flooring 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) finished with a floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete.				
1	11.3.1	40 mm thick with 20 mm nominal size stone aggregate	Sqm	1536	614.2	943411.2
	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).				
2	11.20.1	Light shade pigment using white cement	Sqm	1160	1402	1626320
	11.21	Providing and fixing 10 mm thick acid and/or alkali resistant tiles of approved make and colour using acid and/or alkali resisting mortar bedding, and joints filled with acid and/or alkali resisting cement as per IS : 4457, complete as per the direction of Engineer-in- Charge.				
	11.21.1	In flooring on a bed of 10 mm thick mortar 1:4 (1 acid proof cement : 4 coarse sand)				
3	11.21.1.1	Acid and alkali resistant tile	Sqm	162	1738.15	281580.3
	11.21.2	In dado/skirting on 12 mm thick mortar 1:4 (1 acid proof cement : 4 coarse sand)				
4	11.21.2.1	Acid and alkali resistant tile	Sqm	168	1884.9	316663.2
	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) :				
5	11.26.1	25 mm thick	Sqm	750	1948.25	1461187.5
	11.37S	CERAMIC GLAZED TILES				

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6	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	144	1096.55	157903.2
7	11.37A	Providing and fixing 1st quality ceramic glazed floor 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	240	1112.7	267048
	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.				
8	11.41.2	Size of Tile 600x600 mm	Sqm	916	1553.45	1422960.2
	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.2	Glazed vitrified floor tiles polished finish of size				
9	11.41A.2.1	Size of Tile 600 x 600 mm	Sqm	810	1502.75	1217227.5
	11.41A.3	Glazed Vitrified tiles Matt/Antiskid finish of size				
10	11.41A.3.1	Size of Tile 600 x 600 mm	Sqm	232	1464.85	339845.2

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	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 :				
11	11.55.1	Flamed finish granite stone slab Jet Black, Cherry Red, Elite Brown, Cat Eye or equivalent.	Sqm	40	3186.7	127468
	11.56	Providing and laying Polished 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.				
12	11.56.1	Polished Granite stone slab colour of Black, Cherry/Ruby Red or equivalent	Sqm	12	4481.3	53775.6
					Total	8215389.90
Item- 10	12.0--ROOFING					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
	12.0	ROOFING				
	12.1S	SHEET ROOFING				
	12.7	Providing and fixing 15 cm wide, 45 cm overall semi-circular plain G.S. sheet gutter with iron brackets 40x3mm size, bolts, nuts and washers etc., including making necessary connections with rain water pipes complete.				
1	12.7.1	0.80 mm thick with zinc coating not less than 275 gm/m2	Metre	40	1029.65	41186
	12.37S	RAIN WATER SPOUT AND PIPE				
	12.41	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes.				
2	12.41.2	110 mm diameter	Metre	590	377.4	222666
	12.42	Providing and fixing on wall face unplasticised - PVC moulded fittings/ accessories for unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion.				
	12.42.3	Single tee with door				
3	12.42.3.2	110x110x110 mm	Each	24	234.15	5619.6
	12.42.5	Bend 87.5 degree				
4	12.42.5.2	110 mm bend	Each	110	150.35	16538.5

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	12.42.6	Shoe (Plain)				
5	12.42.6.2	110 mm Shoe	Each	110	131.85	14503.5
	12.43	Providing and fixing unplasticised -PVC pipe clips of approved design to unplasticised - PVC rain water pipes by means of 50x50x50 mm hard wood plugs, screwed with M.S. screws of required length, including cutting brick work and fixing in cement mortar 1:4 (1 cement : 4 coarse sand) and making good the wall etc. complete.				
6	12.43.2	110 mm	Each	308	371.3	114360.4
7	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	500	738.65	369325
					Total	784199.00
Item- 11	13.0--FINISHING					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
	13.0	FINISHING				
	13.1S	CEMENT PLASTER (IN FINE SAND)				
	13.1	12 mm cement plaster of mix :				
1	13.1.2	1:6 (1 cement: 6 fine sand)	Sqm	4457	333.35	1485740.95
	13.11S	CEMENT PLASTER IN TWO COATS				
2	13.11	18 mm cement plaster in two coats under layer 12 mm thick cement plaster 1:5 (1 cement : 5 coarse sand) finished with a top layer 6 mm thick cement plaster 1:6 (1 cement : 6 fine sand).	Sqm	9859	518.55	5112384.45
	13.16S	6 mm CEMENT PLASTER				
	13.16	6 mm cement plaster of mix :				
3	13.16.1	1:3 (1 cement : 3 fine sand)	Sqm	668	300.45	200700.6
4	13.18	Neat cement punning.	Sqm	188	79.95	15030.6
	13.20S	PEBBLE DASH PLASTER				
5	13.26	Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete.	Sqm	7192	262.7	1889338.4
	13.33S	POINTING ON STONE WORK				
	13.33	Pointing on stone work with cement mortar 1:3 (1 cement : 3 fine sand) :				
6	13.33.1	Flush/ Ruled pointing	Sqm	7372	385.4	2841168.8
	13.37S	INTERIOR FINISHING				

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	13.37	White washing with lime to give an even shade :				
7	13.37.1	New work (three or more coats)	Sqm	600	39.05	23430
	13.39	Colour washing such as green, blue or buff to give an even shade :				
8	13.39.1	New work (two or more coats) with a base coat of white washing with lime	Sqm	20	53.3	1066
	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 :				
9	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	1980	185.65	367587
	13.44S	EXTERIOR FINISHING				
	13.44	Finishing walls with water proofing cement paint of required shade :				
10	13.44.1	New work (Two or more coats applied @ 3.84 kg/10 sqm)	Sqm	600	116.9	70140
	13.46	Finishing walls with Acrylic Smooth exterior paint of required shade :				
11	13.46.1	New work (Two or more coat applied @ 1.67 ltr/10 sqm over and including priming coat of exterior primer applied @ 0.90 litre/10 sqm)	Sqm	6204	160.6	996362.4
	13.48	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications :				
12	13.48.2	Painting wood work with Deluxe Multi Surface Paint of required shade. Two or more coat applied @ 0.90 ltr/10 sqm over an under coat of primer applied @0.75 ltr/10 sqm of approved brand and manufacture	Sqm	240	176.25	42300
13	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	430	170.7	73401
	13.50	Applying priming coat:				
14	13.50.2	With ready mixed aluminium primer of approved brand and manufacture on resinous wood and plywood	Sqm	504	74.65	37623.6
15	13.50.3	With ready mixed red oxide zinc chromate primer of approved brand and manufacture on steel galvanised iron/ steel works	Sqm	90	67.4	6066
	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.				
16	13.52.1	On steel work	Sqm	654	241.75	158104.5
	13.61	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :				
17	13.61.1	Two or more coats on new work	Sqm	6266	155.9	976869.4

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	13.62	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade :				
18	13.62.1	Two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture	Sqm	100	226.25	22625
	13.63	Painting with aluminium paint of approved brand and manufacture to give an even shade .				
19	13.63.1	Two or more coats on new work	Sqm	300	146.8	44040
	13.69	Polishing on wood work with ready mixed wax polish of approved brand and manufacture :				
20	13.69.1	New work	Sqm	734	197.65	145075.1
21	13.71	Lettering with black Japan paint of approved brand and manufacture	per letter per cm height	2170	6.15	13345.5
22	13.80	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	Sqm	1980	156.05	308979
23	13.114	Melamine polishing on wood work (one or more coat).	Sqm	304	138.1	41982.4
					Total	14873360.70
Item- 12	15.0--DISMANTLING AND DEMOLISHING					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
	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.				
1	15.2.1	Nominal concrete 1:3:6 or richer mix (including equivalent design mix)	cum	6	2434.25	14605.5
2	15.3	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in- charge.	cum	20	3551.25	71025
3	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	30	263.95	7918.5
					Total	93549.00
Item- 13	16.0--ROAD WORK					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
	16.0	ROAD WORK				
	16.1S	ROADS				
1	16.1	Preparation and consolidation of sub grade with power road roller of 8 to 12 tonne capacity after excavating earth to an average of 22.5 cm depth, dressing to camber and consolidating with road roller including making good the undulations etc. and re-rolling the sub grade and disposal of surplus earth with lead upto 50 metres.	Sqm	8000	218.9	1751200
	16.3	Supplying and stacking at site.				

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2	16.3.2	63 mm to 45 mm size stone aggregate	cum	20	1636.05	32721
3	16.3.3	53 mm to 22.4 mm size stone aggregate	cum	4166	1842.3	7675021.8
4	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	4186	1046.95	4382532.7
	16.30S	PREMIX CARPET				
	16.39	4 cm thick bitumastic sheet with hot bitumen of approved quality, using stone chippings (60% with 12.5 mm nominal size and 40% with 10 mm nominal size) @ 2.60 cum per 100 sqm and coarse sand @ 2.60 cum per 100 sqm of road surface and with bitumen @ 56 kg/cum of stone chippings and @ 128 kg/cum of sand over a tack coat with hot straight run bitumen, including consolidation with road roller of 8 to 10 tonne etc. complete. (tack coat to be paid separately) :				
5	16.39.2	With paving asphalt grade VG - 30 with no solvent	Sqm	1100	568.6	625460
	16.42S	CONCRETE PAVEMENTS				
	16.43	Providing and laying design mix cement concrete of M-30 grade, in roads/taxi tracks/ runways, using cement content as per design mix, using coarse sand and graded stone aggregate of 40 mm nominal size in appropriate proportions as per approved and specified design criteria, providing dowel bars with sleeve/ tie bars wherever required, laying at site, spreading and compacting mechanically by using needle and surface vibrators, levelling to required slope/ camber, finishing with required texture, including steel form work with sturdy M.S. channel sections, curing, making provision for contraction/ expansion, construction and longitudinal joints (10 mm wide x 50 mm deep) by groove cutting machine, providing and filling joints with approved joint filler and sealants, complete all as per direction of Engineer-in-charge (Item of joint fillers, sealants, dowel bars with sleeve/ tie bars to be paid separately).				
6	16.43.1	Cement concrete prepared with batch mixing machine	cum	1250	10529.35	13161687.5
7	16.43.2	Cement concrete manufactured in automatic batching plant (RMC plant) including transportation to site in transit mixer	cum	1250	11098.45	13873062.5

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8	16.45	Providing and fixing pre-moulded joint filler in expansion joints of RCC roads / CC pavements after making the joints dust free with high pressure air jet cleaners, all complete as per direction of the Engineer-in-Charge. (Pre-moulded joint fillers shall be made of bitumen hot sealing compound impregnated fibre board having impregnation more than 35%, conforming to IS:1838 for fibre board and IS: 1834 for hot sealing bitumen compound grade A.)	per cm depth per cm width per metre length	1300	5.3	6890
	16.46	Providing and filling in position rubberized bitumen hot sealing compound for sealing of expansion joints in roads / pavements all complete as per direction of the Engineer-in-Charge.				
9	16.46.1	Providing and filling in position rubberized bitumen hot sealing compound for sealing of expansion joints in roads / pavements all complete as per direction of the Engineer-in-Charge.	per cm depth per cm width per metre length	1300	8.65	11245
	16.49S	MISCELLANEOUS				
10	16.69	Providing and laying at or near ground level factory made kerb stone of M-25 grade cement concrete in position to the required line, level and curvature, jointed with cement mortar 1:3 (1 cement: 3 coarse sand), including making joints with or without grooves (thickness of joints except at sharp curve shall not to more than 5mm), including making drainage opening wherever required complete etc. as per direction of Engineer-in-charge (length of finished kerb edging shall be measured to calculate volume for payment). (Precast C.C. kerb stone shall be approved by Engineer-in-charge).	cum	140	10117.6	1416464
11	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	1290	9823.8	12672702
	16.91	Providing and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways or light traffic parking etc, of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand. complete all as per direction of Engineer-in-Charge.				

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12	16.91.2	80 mm thick C.C. paver block of M-30 grade with approved color design and pattern.	Sqm	1290	1091.5	1408035
					Total	57017021.50
Item- 14	17.0--SANITARY INSTALLATIONS					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
	17.0	SANITARY INSTALLATIONS				
	17.1S	General				
	17.1	Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100 mm sand cast Iron P or S trap, 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:				
1	17.1.1	White Vitreous china Orissa pattern W.C. pan of size 580x440 mm with integral type foot rests	Each	20	6767.4	135348
	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 :				
2	17.2.1	W.C. pan with ISI marked white solid plastic seat and lid	Each	26	6515.55	169404.3
	17.4	Providing and fixing white vitreous china flat back or wall corner type lipped front urinal basin of 430x260x350 mm and 340x410x265 mm sizes respectively with automatic flushing cistern with standard flush pipe and C.P. brass spreaders with brass unions and G.I clamps complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required :				
3	17.4.1	One urinal basin with 5 litre white P.V.C. automatic flushing cistern	Each	4	6258.75	25035
	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:				
4	17.7.3	White Vitreous China Wash basin size 550x400 mm with a pair of 15 mm C.P. brass pillar taps	Each	20	2301.75	46035
5	17.7.4	White Vitreous China Flat back wash basin size 550x 400 mm with single 15 mm C.P. brass pillar tap	Each	6	1879.2	11275.2
6	17.8	Providing and fixing white vitreous china pedestal for wash basin completely recessed at the back for the reception of pipes and fittings.	Each	6	1683.35	10100.1
	17.9	Providing and fixing kitchen sink with C.I. brackets, C.P. brass chain with rubber plug, 40 mm C.P. brass waste complete, including painting the fittings and brackets, cutting and making good the walls wherever required:				

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7	17.9.1	White glazed fire clay kitchen sink of size 600x450x 250 mm	Each	6	3892.75	23356.5
	17.10	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS:13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required :				
	17.10.1	Kitchen sink with drain board				
8	17.10.1.1	510x1040 mm bowl depth 250 mm	Each	8	6945.6	55564.8
9	17.16A	Providing and fixing 8 mm dia C.P. / S.S. Jet with flexible tube upto 1 metre long with S.S. triangular plate to European type W.C. of quality and make as approved by Engineer - in - charge.	Each	14	349.15	4888.1
	17.27	Providing and fixing white vitreous china laboratory sink including making all connections excluding cost of fittings :				
10	17.27.1	Size 450x300x150 mm	Each	4	2512.75	10051
	17.28	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete.				
	17.28.2	Flexible pipe				
11	17.28.2.2	40 mm dia	Each	20	119.55	2391
	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 :				
12	17.32.4	Rectangular shape 1500x450 mm	Each	14	2093	29302
	17.34	Providing and fixing toilet paper holder :				
13	17.34.1	C.P. brass	Each	8	803.7	6429.6
	17.35	Providing and fixing soil, waste and vent pipes :				
	17.35.1	100 mm dia				
14	17.35.1.1	Sand cast iron S&S pipe as per IS: 1729	Metre	56	1151.9	64506.4
	17.38	Providing and fixing bend of required degree with access door, insertion rubber washer 3 mm thick, bolts and nuts complete.				
	17.38.1	100 mm dia				
15	17.38.1.1	Sand cast iron S&S as per IS - 1729	Each	12	598.5	7182
	17.39	Providing and fixing plain bend of required degree.				
	17.39.1	100 mm dia				
16	17.39.1.1	Sand cast iron S&S as per IS - 1729	Each	14	470.45	6586.3
	17.44	Providing and fixing single equal plain junction of required degree :				
	17.44.1	100x100x100 mm				
17	17.44.1.1	Sand cast iron S&S as per IS - 1729	Each	14	626.95	8777.3
	17.50	Providing and fixing single equal plain invert branch of required degree :				
	17.50.1	100x100x100 mm				
18	17.50.1.1	Sand cast iron S&S as per iron 1729	Each	12	698.05	8376.6
	17.56	Providing and fixing terminal guard :				
	17.56.1	100 mm				
19	17.56.1.1	Sand cast iron S&S as per IS - 1729	Each	12	442	5304

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	17.60	Providing and fixing trap of self cleansing design with screwed down or hinged grating with or without vent arm complete, including cost of cutting and making good the walls and floors :				
	17.60.1	100 mm inlet and 100 mm outlet				
20	17.60.1.1	Sand cast iron S&S as per IS: 3989	Each	14	1996.5	27951
	17.69	Providing and fixing PTMT Waste Coupling for wash basin and sink, of approved quality and colour.				
21	17.69.1	Waste coupling 31 mm dia of 79 mm length and 62mm breadth weighing not less than 45 gms	Each	22	115.3	2536.6
	17.70	Providing and fixing PTMT Bottle Trap for Wash basin and sink.				
22	17.70.1	Bottle trap 31mm single piece moulded with height of 270 mm, effective length of tail pipe 260 mm from the centre of the waste coupling, 77 mm breadth with 25 mm minimum water seal, weighing not less than 260 gms	Each	22	367.1	8076.2
23	17.71	Providing and fixing PTMT liquid soap container 109 mm wide, 125 mm high and 112 mm distance from wall of standard shape with bracket of the same materials with snap fittings of approved quality and colour, weighing not less than 105 gms.	Each	18	168.35	3030.3
24	17.72	Providing and fixing PTMT towel ring trapezoidal shape 215 mm long, 200 mm wide with minimum distances of 37 mm from wall face with concealed fittings arrangement of approved quality and colour, weighing not less than 88 gms.	Each	18	231.95	4175.1
	17.73	Providing and fixing PTMT towel rail complete with brackets fixed to wooden cleats with CP brass screws with concealed fittings arrangement of approved quality and colour.				
25	17.73.2	600 mm long towel rail with total length of 645 mm, width 78 mm and effective height of 88 mm, weighing not less than 190 gms.	Each	2	708.95	1417.9
26	17.75	Providing and fixing PTMT 15 mm Urinal spreader size 95x69x100 mm with 1/2" BSP thread and shapes, weighing not less than 60 gms.	Each	4	107.2	428.8
	17.76	Providing and fixing PTMT urinal cock of approved quality and colour.				
27	17.76.1	15 mm nominal bore, 80 mm long, 42 mm high and 30mm wide with BSP female threads weighing not less than 48 gms	Each	4	175.4	701.6
					Total	678230.70
Item- 15	18.0--WATER SUPPLY					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
	18.0	WATER SUPPLY				
	18.7S	C.P.V.C. PIPES				

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	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.				
1	18.8.1	15 mm nominal dia Pipes	Metre	130	497.8	64714
2	18.8.2	20 mm nominal dia Pipes	Metre	270	537.6	145152
3	18.8.3	25 mm nominal dia Pipes	Metre	130	627.25	81542.5
	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				
4	18.9.1	15 mm nominal dia Pipes	Metre	130	244.7	31811
5	18.9.2	20 mm nominal dia Pipes	Metre	230	274.3	63089
6	18.9.3	25 mm nominal dia Pipes	Metre	130	355.4	46202
7	18.9.4	32 mm nominal dia Pipes	Metre	220	438.6	96492
8	18.9.6	50 mm nominal dia Pipes	Metre	80	794.25	63540
	18.10	Providing and fixing G.I. pipes complete with G.I. fittings and clamps, including cutting and making good the walls etc. (Internal work - Exposed on wall)				
9	18.10.3	25 mm dia nominal bore	Metre	120	551.7	66204
	18.11	Providing and fixing G.I. Pipes complete with G.I. fittings and clamps, including making good the walls etc. concealed pipe, including painting with anti corrosive bitumastic paint, cutting chases and making good the wall :				
10	18.11.1	15 mm dia nominal bore	Metre	184	580.45	106802.8
	18.12	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. External work				
11	18.12.1	15 mm dia nominal bore	Metre	150	322.15	48322.5
12	18.12.2	20 mm dia nominal bore	Metre	40	368.6	14744
13	18.12.3	25 mm dia nominal bore	Metre	60	467.75	28065
14	18.14	Fixing water meter and stop cock in G.I. pipe line including cutting and threading the pipe and making long screws etc. complete (cost of water meter and stop cock to be paid separately).	Each	4	812.3	3249.2
	18.15S	BRASS FITTINGS				
	18.15	Providing and fixing brass bib cock of approved quality :				
15	18.15.1	15 mm nominal bore	Each	90	353.25	31792.5
	18.16	Providing and fixing brass stop cock of approved quality :				
16	18.16.1	15 mm nominal bore	Each	66	353.25	23314.5
	18.17	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) :				
17	18.17.1	25 mm nominal bore	Each	48	622.4	29875.2

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18	18.17.1A	20 mm nominal bore	Each	30	539.95	16198.5
	18.18	Providing and fixing ball valve (brass) of approved quality, High or low pressure, with plastic floats complete :				
19	18.18.2	20 mm nominal bore	Each	30	462.5	13875
20	18.18.3	25 mm nominal bore	Each	30	464.05	13921.5
	18.31S	C.I. SLUICE VALVES/ FIRE HYDRANTS & FIXTURES				
21	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	19000	11	209000
	18.54S	PTMT FITTINGS				
	18.55	Providing and fixing PTMT stop cock of approved quality and colour.				
22	18.55.1	15 mm nominal bore, 86 mm long, weighing not less than 88 gms	Each	44	118.5	5214
23	18.55.2	20 mm nominal bore, 89 mm long, weighing not less than 88 gms	Each	40	129.9	5196
	18.57	Providing and fixing PTMT, push cock of approved quality and colour.				
24	18.57.1	15 mm nominal bore, 98 mm long, weighing not less than 75 gms	Each	12	112.8	1353.6
	18.58	Providing and fixing PTMT grating of approved quality and colour.				
	18.58.1	Circular type				
25	18.58.1.1	100 mm nominal dia	Each	40	37.6	1504
	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.				
26	18.62.1	15 mm nominal bore, 105 mm long, weighing not less than 138 gms	Each	16	182.1	2913.6
27	18.62.2	20 mm nominal bore, 120 mm long, weighing not less than 198 gms	Each	8	257.6	2060.8
					Total	1216149.20
Item- 16	19.0--DRAINAGE					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
	19.0	DRAINAGE				
	19.1S	STONE WARE PIPES AND FITTINGS				
	19.1	Providing, laying and jointing glazed stoneware pipes class SP-1 with stiff mixture of cement mortar in the proportion of 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete :				
1	19.1.2	150 mm diameter	Metre	550	695.8	382690
	19.2	Providing and laying cement concrete 1:5:10 (1 cement : 5 coarse sand :10 graded stone aggregate 40 mm nominal size) all-round S.W. pipes including bed concrete as per standard design :				
2	19.2.2	150 mm diameter S.W. pipe	Metre	300	1179.85	353955
	19.3	Providing and laying cement concrete 1:5:10 (1 cement : 5 coarse sand :10 graded stone aggregate 40 mm nominal size) up to haunches of S.W. pipes including bed concrete as per standard design :				
3	19.3.2	150 mm diameter S.W. pipe	Metre	20	743.1	14862

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	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 :				
4	19.6.4	300 mm dia. R.C.C. pipe	Metre	464	994.3	461355.2
	19.18	Supplying and fixing C.I. cover without frame for manholes :				
5	19.18.2	500 mm diameter C.I. cover (medium duty) the weight of the cover to be not less than 58 kg	Each	6	3441.2	20647.2
	19.21	Making connection of drain or sewer line with existing manhole including breaking into and making good the walls, floors with cement concrete 1:2:4 mix (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) cement plastered on both sides with cement mortar 1:3 (1 cement : 3 coarse sand), finished with a floating coat of neat cement and making necessary channels for the drain etc. complete :				
6	19.21.2	For pipes 250 to 300 mm diameter	Each	6	922.4	5534.4
					Total	1239043.80
Item- 17	21.0--ALUMINIUM WORK					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
	21.0	ALUMINIUM WORK				
	21.15	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				
1	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	1064	495.05	526733.2
	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)				
2	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	166	598.6	99367.6

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	21.2	Providing and fixing 12 mm thick prelaminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in panelling fixed in aluminium doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of engineer-in-charge.				
3	21.2.1	Pre-laminated particle board with decorative lamination on one side and balancing lamination on other side	Sqm	10	1139.3	11393
	21.4	Providing and fixing double action hydraulic floor spring of approved brand and manufacture conforming to IS : 6315, having brand logo embossed on the body / plate with double spring mechanism and door weight upto 125 kg, for doors, including cost of cutting floors, embedding in floors as required and making good the same matching to the existing floor finishing and cover plates with brass pivot and single piece M.S. sheet outer box with slide plate etc. complete as per the direction of Engineer-in-charge.				
4	21.4.1	With stainless steel cover plate minimum 1.25 mm thickness	Each	6	2823.85	16943.1
	21.8	Filling the gap in between aluminium frame & adjacent RCC/ Brick/ Stone work by providing weather silicon sealant over backer rod of approved quality as per architectural drawings and direction of Engineer-in-charge complete.				
5	21.8.1	Upto 5mm depth and 5 mm width	Metre	140	96.75	13545
	21.12	Providing and fixing aluminium tubular handle bar 32 mm outer dia, 3.0 mm thick & 2100 mm long with SS screws etc .complete as per direction of Engineer-in-Charge.				
6	21.12.1	Anodized (AC 15) aluminium tubular handle bar	Each	20	575.75	11515
	21.16	Providing and fixing aluminium round shape handle of outer dia 100 mm with SS screws etc. complete as per direction of Engineer-in-charge				
7	21.16.1	Anodized (AC 15) aluminium	Each	2	107.9	215.8
8	21.17	Providing and fixing anodised aluminium grill (anodised transparent or dyed to required shade according to IS: 1868 with minimum anodic coating of grade AC 15) of approved design/pattern, with approved standard section and fixed to the existing window frame with C.P. brass/ stainless steel screws @ 200 mm centre to centre, including cutting the grill to proper opening size for fixing and operation of handles and fixing approved anodised aluminium standard section around the opening, all complete as per requirement and direction of Engineer-in-charge. (Only weight of grill to be measured for payment).	Kg	4	638.35	2553.4
					Total	682266.10
Item- 18	23.0--RAIN WATER HARVESTING & TUBEWELLS					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

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	23.0	RAIN WATER HARVESTING & TUBEWELLS				
	23.1S	General				
	23.1	Boring/drilling bore well of required dia for casing/ strainer pipe, by suitable method prescribed in IS: 2800 (part I), including collecting samples from different strata, preparing and submitting strata chart/ bore log, including hire & running charges of all equipments, tools, plants & machineries required for the job, all complete as per direction of Engineer-in-charge, upto 90 metre depth below ground level.				
	23.1.1	All types of soil				
1	23.1.1.1	300 mm dia	Metre	140	707.75	99085
	23.1.2	Rocky strata including Boulders				
2	23.1.2.1	300 mm dia	Metre	40	1695.1	67804
	23.2	Boring/drilling bore well of required dia for casing/ strainer pipe, by suitable method prescribed in IS: 2800 (part I), including collecting samples from different strata, preparing and submitting strata chart/ bore log, including hire & running charges of all equipments, tools, plants & machineries required for the job, all complete as per direction of Engineer-in-charge, beyond 90 metre & upto 150 metre depth below ground level.				
	23.2.1	All types of soil				
3	23.2.1.1	300 mm dia	Metre	80	825.7	66056
	23.2.2	Rocky strata including Boulders				
4	23.2.2.1	300 mm dia	Metre	40	1870.6	74824
5	23.8	Gravel packing in tubewell construction in accordance with IS: 4097, including providing gravel fine/ medium/ coarse, in required grading & sizes as per actual requirement, all complete as per direction of Engineer-in-charge.	cum	6	2024.5	12147
	23.10	Supplying, assembling, lowering and fixing in vertical position in bore well, ERW (Electric Resistance Welded) FE 410 mild steel screwed and socketed/plain ended casing pipes of required dia, conforming to IS: 4270, of reputed & approved make, including painted with outside surface with two coats of anticorrosive paint of approved brand and manufacture, including required hire & labour charges, fittings & accessories, all complete, for all depths, as per direction of Engineer-in-charge.				
6	23.10.3	200 mm nominal size dia having minimum wall thickness 5.40 mm	Metre	60	2442.75	146565

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	23.11	Supplying, assembling, lowering and fixing in vertical position in bore well, ERW (Electric Resistance Welded) FE 410 plain slotted (having slot of size 1.6/3.2 mm) mild steel threaded and socketed/ plain bevel ended pipe (type A) of required dia, conforming to IS: 8110, of reputed and approved make, having wall thickness not less than 5.40 mm, including painted with outside surface with two coats of anticorrosive bitumastic paint of approved brand and manufacture, including hire & labour charges, fittings & accessories, all complete, for all depths, as per direction of Engineer -in-charge.				
7	23.11.3	200 mm nominal size dia	Metre	190	2571.05	488499.5
8	23.12	Development of tube well in accordance with IS : 2800 (part I) and IS: 11189, to establish maximum rate of usable water yield without sand content (beyond permissible limit), with required capacity air compressor, running the compressor for required time till well is fully developed, measuring yield of well by V notch method or any other approved method, measuring static level & draw down etc. by step draw down method, collecting water samples & getting tested in approved laboratory, including disinfection of tubewell, all complete, including hire & labour charges of air compressor, tools & accessories etc., all as per requirement and direction of Engineer-in-charge.	Hour	24	1085.05	26041.2
	23.13	Providing and fixing suitable size threaded mild steel cap or spot welded plate to the top of bore well housing/ casing pipe, removable as per requirement, all complete for borewell of:				
9	23.13.3	200 mm dia	Each	4	321.15	1284.6
	23.14	Providing and fixing M.S. clamp of required dia to the top of casing/ housing pipe of tubewell as per IS: 2800 (part I), including necessary bolts & nuts of required size complete.				
10	23.14.3	200 mm clamp	Each	4	2293.65	9174.6
	23.15	Providing and fixing Bail plug/ Bottom plug of required dia to the bottom of pipe assembly of tubewell as per IS:2800 (part I).				
11	23.15.3	200 mm dia	Each	4	357.6	1430.4
					Total	992911.30
Schedule	Schedule B-All items of NWR-HQ-IR-USSOR 2021-3-Ver-3					
Item- 1	010000--CHAPTER - 1 : Earth Work					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

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		Earthwork in filling in embankment, guide bunds, around buried type abutments, bridge gaps, trolley refuges, platforms etc. with contractor's own earth conforming to Soil Quality Class SQ1/SQ2/SQ3, after preparation of foundations as applicable, benching in existing banks wherever required, spreading in layers with motor grader, bringing the moisture content to OMC, mechanical compaction to specified density and dressing of bank to final profile as per RDSO Specifications: RDSO/2020/GE: IRS-0004 with latest correction slips. Note: 1) Foundation preparation, Benching including additional earthwork on account of this, wherever required, shall be paid extra under relevant schedule item for benching. 2) Payment for Earthwork under this item shall be made based on the cross section measurements calculated (i) with original ground profile of existing bank based on initial ground levels before doing benching and (ii) final profile of the bank worked out with final levels as per prevailing guidelines.				
1	011031	Using Soil Class SQ1	cum	103000.00	215.53	22199590.00
		Earthwork in cutting in formation, trolley refuges, side drains, level crossing approaches, platforms, catch water drains, diversion of nallah & finishing to required dimension and slopes to obtain a neat appearance to standard profile inclusive of all labour, materials, plant & machinery, leading all cut spoils either to make spoil dumps or for filling in embankment with leads within 2 km on either side of edge of the cutting(s) including all lifts, ascent, descent, loading, unloading, bailing & pumping out water, if required, clearance of site and all other works incidental thereto for completing the work as per RDSO Specification No. RDSO/2020/GE: IRS-0004 with latest updated correction slips and to the satisfaction of the Engineer-in-Charge. Note: (i) All usable earth arising from cut spoils shall be led into bank formation and Unusable spoils shall be dumped / stacked away from toe of embankment. (ii) All hard rock /and boulders not fit for filling will be stacked by the contractor and will be property of the Railways. (iii) Cut trees shall be property of Railways and to be deposited in the railway godown unless specified otherwise in the Conditions of Contract.				
2	012011	In all conditions and classifications of soil except rock	cum	55500.00	107.39	5960145.00

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3	012050	Mechanical manufacturing and supply of blanketing material by using only hard and durable stone crushed in mechanical crusher to different gradations, wet mixing of the same in designed proportion in Pug mill or wet mix plant to have uniform gradation as per RDSO Specification No. RDSO/2020/GE: IRS-0004 with latest correction slips including transportation to nominated place and stacking. Note: 1.This item shall be used only when entire constituent of blanketing material is mechanically manufactured by crushing of hard and durable stone into desired gradation(s) in designed proportion to meet prescribed Specification. 2. Measurement shall be done as per Stack measurement.	cum	11500.00	1279.64	14715860.00
		Providing portable fencing along running track where work is to be done in close vicinity of track, maintaining during execution of work and removing after completion of the work as per direction of the Engineer. Fencing shall consist of self supporting steel angles of size 50mm x 50mm x 6mm, 1.5m long provided with hooks etc. and embedded in CC 1:2:4 block of size 0.23m x 0.23m x 0.23m placed at c/c distance of 2m along track. 12mm dia rods in three horizontal layers shall be tack welded with angle posts. Note : Released material will be property of the contractor after completion of work. Cost of cement required for CC blocks shall be paid separately.				
4	013041	With provision of one 50mm wide retro-reflective tape in horizontal direction, duly secured/tight with vertical posts.	Metre	4000.00	264.41	1057640.00
					Total	43933235.00
Item- 2	070000--CHAPTER - 7 : Turnouts and Renewals					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
		Assembling complete BG Turnout on staging, clear of infringements, to correct gauge and alignment as per standard drawings with all types of rail sections over PSC sleepers at specified locations, duly leading rails, special sleepers, switches, crossings with a maximum lead of 500m, all lift & crossing of track as required and testing points with S&T staff for throw of switch etc. at station yard after levelling surface complete including lubrication of all fastenings, complete in all respect. Note: 1.Rail cutting and Drilling shall be paid separately 2. Required P.Way fittings/fastenings shall be supplied at the SSE/P.Way stores.				
1	072012	1 in 12 Turnout	Set	16.00	46110.68	737770.88

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		Laying and linking of turnouts of all types including diamond crossings & Derailing switches with 52Kg / 60Kg rail section on PSC sleepers on prepared ballast bed for New lines or during total closure of section at indicated location as per standard drawing, duly leading sleepers, rails, switches, crossings, fastenings including rail cutting, drilling, fixing of all components, fittings with housing of tongue rails as per requirement of signaling, preparing ballast bed, filling and spreading of ballast as required, linking of turnout with track, attending track parameters including lifting, providing one round of packing to make track fit for 20 kmph speed including lubrication of fittings/fastenings, complete as directed by Engineer in-charge.				
2	072042	1 in 12 Turnouts	Set	16.00	52614.73	841835.68
					Total	1579606.56
Item- 3	090000--CHAPTER - 9 : Welding Activities					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
		25mm gap 'in-situ' welding during traffic block using Railway's welding portion and finishing of weld to meet the prescribed tolerances and pass all stipulated tests with all required labour, materials, consumables, tools, equipments etc. to complete the work in all respect as per IR's "Manual for Fusion Welding of Rails by Alumino - Thermic Process" with latest correction slips, including marking of welded joint, painting weld collar with anticorrosive paint, restoration of track near weld joint to original position and fixing of joggled fish plate at new weld, to be removed after passing of weld in USFD test as directed by Engineer in charge. Note: 1. Welding portion and related accessories as per Annexure - I shall be supplied by Railways. All other items required shall be supplied by the Contractor. 2. Welding shall be carried out only by trained welder having valid competency certificate. 3. Hydraulic Weld trimmer shall be used for chipping and profile Grinder for finishing. 4. Required nos. of Joggled fish plates shall be supplied by Railway at nearest P. Way Stores and the same shall be returned at nearest P. Way Store or at other location as per direction of Engineer-in-Charge after release from track.				
1	092022	For 60 Kg/60EI-R260 grade Rail, Single shot crucible fitted with Automatic Tapping Thimble Technology, 3 pieces Mould (Zircon washed) and Compressed Air Petrol heating technique.	Each	100.00	1917.13	191713.00

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		25mm gap Cess Welding with Railway's welding portion and finishing of weld to meet the prescribed tolerances and pass all stipulated tests with Contractor's labour, materials, consumables, tools, equipments etc. to complete the work in all respect as per IR's "Manual for Fusion Welding of Rails by Alumino - Thermic Process" with latest correction slips, including all required handling and rehandling of rails, marking of welded joint, painting weld collar with anticorrosive paint, as directed by Engineer in charge. Note: 1. Only welding portion and related accessories as per Annexure - I shall be supplied by Railways. 2. Welding shall be carried out only by trained welder having valid competency certificate. 3. Hydraulic Weld trimmer shall be used for chipping and profile Grinder for finishing.				
2	092052	For 60 Kg/60EI-R260 grade Rail, Single shot crucible fitted with Automatic Tapping Thimble, 3 pieces Mould (Zircon washed) and Compressed Air Petrol/LPG pre heating technique.	Each	1100.00	1158.98	1274878.00
					Total	1466591.00
Item- 4	120000--CHAPTER - 12 : Activities at Construction Sites					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	121010	Dismantling of existing LWR/SWR track of any structure, removing rails, sleepers, fish plates, cutting of rails, segregation and stacking of released Rails, Sleepers and fitting at nominated location in countable manner within a free lead of 500m, levelling of ballast to correct profile for laying new track over it, all as per direction of Engineer-in-Charge.	TRM	600.00	189.77	113862.00
		Linking of BG track (except at LC, Bridges and SEJs) with any type of rail section and sleeper of specified density, on ballast bed spread and compacted with suitable roller, over prepared formation including leading free rails/welded panels available along the alignment on to formation, leading and spreading all fittings and fastenings, spreading of sleepers at specified spacing, squaring, placing of rails over sleepers and fixing rails to sleepers with all types of fittings and fastenings to correct gauge & alignment, lubrication of fittings and fastenings with contractor's grease as per IRPWM standards with contractors labour, tools, consumables, with all lead, lifts etc. complete and raising, levelling and initial packing of track to make it fit for 30 kmph and meet other prerequisites prescribed in Indian Railway Track Machine Manual for deployment of Tamping Machine. Note: 1.Rail cutting and Hole drilling shall be paid separately. 2.Spreading of ballast and compaction shall be paid separately under relevant item.				
2	123042	For sleeper density of 1540 sleepers per km	TRM	5000.00	277.89	1389450.00
					Total	1503312.00
Item- 5	130000--CHAPTER - 13 : Maintenance Activities					

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S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
		Through packing of track, as per procedure prescribed in latest edition of Indian Railways Permanent Way Manual				
1	131011	For PSC sleeper Track with Sleeper Density of 1540 Sleepers/Km or more	TRM	5000.00	111.67	558350.00
		First or Second Through Packing of track of all sleeper density including giving a general lift, as desired to eliminate sag after Deep Screening work, lifting of track, lowering of track and major realignment of curves and formation rehabilitation as per procedure prescribed in latest edition of IRPWM. Note: General lift is normally 25 mm and isolated lift may be up to 50 mm.				
2	131031	For PSC Sleeper Track with Sleeper Density of 1540	TRM	5000.00	134.00	670000.00
		Third or subsequent Through Packing of track for all sleeper density including picking of slacks, as required after second through packing, subsequent to Deep Screening work as per procedure prescribed in latest edition of IRPWM. This item can also be used after lifting/regrading/realignment works also. Note: General lift is normally 25 mm and isolated lift may be up to 50 mm.				
3	131041	For PSC Sleeper Track with Sleeper Density of 1540	TRM	5000.00	103.08	515400.00
		Through packing of points and crossings, derailing switches including gauging, fittings recoument, ballasting as required, elimination of sag and to the required alignment after Deep Screening as per procedure prescribed in latest edition of IRPWM complete as per direction of Engineer-in-charge. Note: This work shall be operated in exceptional cases with written approval at DEN level when UNIMAT is not available and immediate packing is required to pass train over it.				
4	131052	1 in 12 PSC layout	Set	16.00	15946.88	255150.08
		Fixing Joggled Fish Plates with bolt / clamp (supplied by Railway from nearest SSE Store) in running track conditions at welds on rail, as directed by engineer in-charge (drilling of holes in rail, if required, shall be paid separately).				
5	136013	With Clamps	Set	300.00	166.97	50091.00
		Anti-corrosive painting of rail outside track on rail bottom, web, foot and fishing plane with two coats of thickness of 100 microns each by bituminous black paint confirms to IS-9862 of reputed make including surface preparation, as a complete job as per procedure prescribed in latest edition of IRPWM.				
6	137011	For 60 Kg Rails	RM	10000.00	57.49	574900.00
					Total	2623891.08
Item- 6 160000--CHAPTER - 16 : Small Track Machines						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

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		Cutting of rails with Rail Cutting Machine (Saw type) in all types of rail sections with contractor's tools & plants, equipment, consumable with all lead & lift etc. complete, as directed by Engineer in-charge. Rail Cutting Machine (Saw type) will be as per RDSO Specification No. TM/SM/4, dated 24.04.1991. Note: This item shall only be used in specific circumstances on specific order of Engineer-in-Charge.				
1	161022	60 Kg - 90 UTS - Outside Track	Each	1000.00	285.32	285320.00
		Drilling holes of 16 mm to 32 mm dia. with Rail Drilling machine including chamfering with appropriate chamfering tools in all types of rail section with contractor's tools & plants, equipment, consumable with all lead & lift etc. complete, as directed by Engineer in-charge. Rail Drilling Machine will be as per RDSO Specification No. TM/SM/3, dated 24.04.1991.				
2	161041	Outside Track	Each	2000.00	50.01	100020.00
					Total	385340.00
Item- 7	170000--CHAPTER - 17 : Handling of Materials					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
		Loading of rails of any section and length up to 13 metres in Wagons / Truck / trailer including lead up to 50 metres and lift up to 5 metres.				
1	171014	In Wagon where mechanical handling is possible and traffic block is not required or in Truck/trailer.	MT	870.00	124.50	108315.00
		Unloading of rails of any section and length up to 13 metre, in neat manner for Railway usage from departmental material train (DMT) or contractor's / Railway's Truck/trailer including lead up to 50 metre, lift up to 5 metre and stacking in prescribed manner.				
2	171053	From Wagon where mechanical handling is possible and traffic block is not required or in Truck / trailer.	MT	870.00	92.69	80640.30
		Loading of 52kg / 60kg PSC normal line and special sleepers up to 2.75 metre length in Depot / Station / Mid-section between stations in a neat manner to departmental material train (DMT) or contractor's / Railway's Truck/Trailer with crane or any other means including crossing of one track with free lead up to 250 metre and lift up to 5 metre, if required with contractor's labour, tools & plants, machinery, consumables etc. Note: In case of any damage to sleeper during loading, penalty @ 50% of the all inclusive cost of sleeper shall be levied.				
3	172014	In Wagon where mechanical handling is possible and traffic block is not required or in Truck / trailer	MT	3000.00	95.87	287610.00

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		Loading of 52kg / 60kg PSC line and special sleepers beyond 2.75 metre length including existing fittings and fastenings in Depot / Station / Mid-section between stations in a neat manner to departmental material train (DMT) or contractor's / Railway's Truck/trailer with crane or any other means including crossing of one track with free lead up to 250 metre and lift up to 5 metre, if required with contractor's labour, tools & plants, machinery, consumables etc. Note: In case of any damage to sleeper during loading, penalty @ 50% of the all inclusive cost of sleeper shall be levied.				
4	172024	In Wagon/Truck / trailer where mechanical handling is possible and traffic block is not required.	MT	820.00	123.54	101302.80
		Loading, leading and unloading of all types of P.Way fittings and all other miscellaneous material except Rails, sleepers, switches, crossings, SEJs and Glued Joints by road vehicles for different leads. Note: Lead shall be the shortest motorable road length between the points of loading and unloading.				
5	172047	Lead beyond 100 Km and up to 150 Km	MT	40.00	990.60	39624.00
6	172048	Extra for every Km per MT beyond 150 Km over item no. 172047	MT-Km	14000.00	3.29	46060.00
		Transportation of Rails, sleepers, switches, crossings, SEJs and Glued Joints by road vehicles for different leads. Note: 1. Lead shall be the shortest motorable road length between the points of loading and unloading. 2. Loading and unloading shall be paid extra under relevant items.				
7	172057	Lead beyond 100 Km and up to 150 Km	MT	4690.00	867.28	4067543.20
8	172058	Extra for every Km per MT beyond 150 Km over item no. 172057	MT-Km	1641500.00	3.29	5400535.00
		Unloading of 52kg / 60kg PSC line and special sleepers up to 2.75 metre length in Depot / Station / Mid-section between stations in neat manner for Railway usage from departmental material train (DMT) or contractor's / Railway's Truck/Trailer with crane or any other means including crossing of one track and lead up to 250 metre & lift up to 5 metre with contractor's labour, tools & plants, machinery, consumables etc. Note: In case of any damage to sleeper during loading, penalty @ 50% of the all inclusive cost of sleeper shall be levied.				
9	172063	From Truck / Trailer	MT	2950.00	91.41	269659.50
		Unloading of 52kg / 60kg PSC special sleepers beyond 2.75 metre length in Depot / Station / Mid-section between stations in neat manner for Railway usage from departmental material train (DMT) or contractor's / Railway's Truck/Trailer with crane or any other means including crossing of one track and lead up to 50 metre & lift up to 5 metre with contractor's labour, tools & plants, machinery, consumables etc. Note: In case of any damage to sleeper during loading, penalty @ 50% of the all inclusive cost of sleeper shall be levied.				

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10	172073	From Truck / Trailer	MT	770.00	94.08	72441.60
					Total	10473731.40
Item- 8	210000--CHAPTER - 21 : Miscellaneous Items					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	211060	Supply and fixing in position pre-cast cement concrete Fouling Mark as per approved drawing at station yard, duly painting the top surface and slopes with white enamel paint in two coats and inscribed letters with black of Fouling Mark, complete in all respects with all labour, materials including cement, tools and plants etc.	Each	8.00	474.79	3798.32
2	211250	Manufacturing and fixing buffer stop with Railway supplied rails, cutting, including bending of rails as per plan ,with all contractor's labour, materials, tools, plants etc. and all lead and lift including crossing of track where necessary and as directed by Engineer in charge at site. Note: Excavation, fixing rails in cement concrete, drilling of holes will be paid separately.	Each	8.00	17561.77	140494.16
					Total	144292.48
Schedule	Schedule C-All Non-Schedule Items All Non-Schedule Items					
Item- 3	NS03:- Picking up stone ballast from the stacks made along the alignment of the track and spreading there of uniformly on the prepared BG formation to provide 150mm thick clean ballast bed duly compacted by 8/10 ton self propelled road roller and subsequently to recoup the ballast including dressing and boxing to make standard ballast profile after linking of the track with all lift, ascent, descent, crossing of track/nallah or any other obstruction and up to a lead of 150m measured along the track with contractor's own labour and T & P. The rates are inclusive of screening of ballast, if required, to remove the sand mixed in the ballast stacks due to blowing of sandstorms in the area.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	1	NS03-(A) Upto a lead of 150 meter.	cum	14000.00	107.83	1509620.00
2	2	NS03-(B) Extra for lead beyond 150 meter but upto 500 meter.	cum	2000.00	16.48	32960.00
					Total	1542580.00

4. ELIGIBILITY CONDITIONS

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

Standard Financial Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	The tenderer must have minimum average annual contractual turnover of V/N or 'V' whichever is less: where V= Advertised value of the tender in crores of Rupees. N= Number of years prescribed for completion of work for which bids have been invited. The average annual contractual turnover shall be calculated as an average of "total contractual payments" in the previous three financial years, as per the audited balance sheet. However, in case balance sheet of the previous year is yet to be prepared/ audited, the audited balance sheet of the fourth previous year shall be considered for calculating average annual contractual turnover. The tenderers shall submit requisite information along with copies of Audited Balance Sheets duly certified by the Chartered Accountant/ Certificate from Chartered Accountant duly supported by Audited Balance Sheet. For Detail - Kindly see para 10.0 of standard tender document or corrigendum in standard tender document.	No	No	Allowed (Mandatory)

Standard Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
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1	The tenderer must have successfully completed or substantially completed any of the following during last 07 (Seven) years , ending last day of month previous to the one in which tender is invited: Three similar works each costing not less than the amount equal to 30% of advertised value of the tender, or Two similar works each costing not less than the amount equal to 40% of advertised value of the tender , or One similar work costing not less than the amount equal to 60% of advertised value of the tender. (Substantially Completed Work means an ongoing work in which payment equal to or more than 90% of the present contract value (excluding the payment made for adjustment of Price variation (PVC), if any) has been made to the contractor in that ongoing contract and no proceedings of termination of contract on Contractor's default has been initiated. The credential certificate in this regard should have been issued not prior to 60 days of date of invitation of present tender.) For Detail - Kindly see para 10.0 of standard tender document or corrigendum in standard tender document.	No	No	Allowed (Mandatory)
1.1	Defination of Similar Work :- Any Civil Engineering work	No	No	Not Allowed

Bidders shall confirm and certify on the behalf of the tenderer including its constituents as under:

S.No.	Description
1	I/we the tenderer (s) am/are signing this document after carefully reading the contents.
2	I/We the tenderer(s) also accept all the conditions of the tender and have signed all the pages in confirmation thereof.
3	I/we hereby declare that I/we have downloaded the tender documents from Indian Railway website www.ireps.gov.in . I/we have verified the content of the document from the website and there is no addition, no deletion or no alteration to the content of the tender document. In case of any discrepancy noticed at any stage i.e. evaluation of tenders, execution of work or final payment of the contract, the master copy available with the railway Administration shall be final and binding upon me/us.
4	I/we declare and certify that I/we have not made any misleading or false representation in the forms, statements and attachments in proof of the qualification requirements.
5	I/We also understand that my/our offer will be evaluated based on the documents/credentials submitted along with the offer and same shall be binding upon me/us.
6	I/We declare that the information and documents submitted along with the tender by me/us are correct and I/we are fully responsible for the correctness of the information and documents, submitted by us.
7	I/we certify that I/we the tenderer(s) is/are not blacklisted or debarred by Railways or any other Ministry / Department of Govt. of India from participation in tender on the date of submission of bids, either in individual capacity or as a HUF/ member of the partnership firm/LLP/JV/Society/Trust.
8	I/we understand that if the contents of the certificate submitted by us are found to be forged/false at any time during process for evaluation of tenders, it shall lead to forfeiture of the Bid Security and may also lead to any other action provided in the contract including banning of business for a period of upto two year. Further, I/we and all my/our constituents understand that my/our offer shall be summarily rejected.
9	I/we also understand that if the contents of the certificate submitted by us are found to be false/forged at any time after the award of the contract, it will lead to termination of the contract, along with forfeiture of Bid Security/Security Deposit and Performance guarantee and may also lead to any other action provided in the contract including banning of business for a period of upto two year.
10	I/We have read the clause regarding restriction on procurement from a bidder of a country which shares a land border with India and certify that I am/We are not from such a country or, if from such a country, have been registered with the competent Authority. I/We hereby certify that I/we fulfil all the requirements in this regard and am/are eligible to be considered (evidence of valid registration by the competent authority is enclosed)

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

S.No.	Description
1	Partnership firm/Joint Venture (JV) / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc. Please submit a certificate in the prescribed format (please download the format from the link given below). Non submission of the certificate, or submission of certificate either not properly filled in, or in a format other than the prescribed format shall lead to summary rejection of your offer. (Click here to download the Format of Self Certification)

5. COMPLIANCE

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

Commercial-Compliance

**JODHPUR DIVISION-GATI SHAKTI/NORTH WESTERN RLY
TENDER DOCUMENT**

Tender No: GSU-06of2026-27

Closing Date/Time: 17/07/2026 15:00

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)
2	General Conditions of the Contract (GCC), 2022 is applicable to this contract.	Yes	Yes	Allowed (Optional)

General Instructions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Tenderer may please note that offers received without requisite/mandatory documents as mentioned above, will be considered as invalid tender and for which contractor shall have no claim on Railway.	No	No	Not Allowed
2	The tenderer shall visit the site of work and acquaint himself/themselves with the conditions of work viz. approach roads and accessibility, availability of materials, electric power, water for work and drinking purposes, site for labour camps, stores, godowns, extent of lead/lift in work, availability of skilled and unskilled labour etc. that may be encountered in the course of execution of work. In short, he/they should familiarize himself/themselves fully with the all the conditions of the work site & all the financial implications due to the above conditions is deemed to be understood and taken care of while bidding the offer.	No	No	Not Allowed
3	Non-compliance with any of the conditions set forth therein above is liable to result in the tender being rejected.	No	No	Not Allowed
4	It shall not be obligatory on the said authority to accept the lowest tender and no tenderer/tenderers shall demand any explanation for the cause of rejection of his/their tender.	No	No	Not Allowed
5	If the tenderers deliberately gives/give wrong information in his/their tender or creates/create circumstances for the acceptance of his/their tender, the Railway reserves the right to reject such tender at any stage.	No	No	Not Allowed
6	If the tenderer/s expires after the submission of his/their tender or after the acceptance of his tender, the Rly. shall deem such tender as cancelled. If a partner of a firm expires after the submission of their tender or after the acceptance of their tender, the Railway shall deem such tender as cancelled unless the firm retains its character.	No	No	Not Allowed

Special Conditions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Competent authority has given approval for non-submission of ballast test report for this tender. So, submission of ballast report as per clause 19.1(k) of standard tender document is not mandatory for this tender.	No	No	Not Allowed

Technical-Compliances

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	ELIGIBILITY CRITERIA for works costing above Rs.50 lakhs is required and no eligibility criteria is required for the works costing upto Rs.50 lakhs.	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

**JODHPUR DIVISION-GATI SHAKTI/NORTH WESTERN RLY
TENDER DOCUMENT**

Tender No: GSU-06of2026-27

Closing Date/Time: 17/07/2026 15:00

Custom

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Kindly read the tender document and special conditions carefully and submit all required documents, specially the documents mentioned in tender condition 19.4 is reproduced below. "The document required vide items 6.1,11(iv),19.1 (b) , (d) , (i) , (k) and 19.2 as applicable in above list are mandatory for submission with tender document . If any of these documents is not submitted along with tender, the other shall be summarily rejected."	No	Yes	Allowed (Mandatory)

6. Documents attached with tender

S.No.	Document Name	Document Description
1	1FinalSTDWorks12.2.20191.13-02-2019.pdf	standard tender document
2	FinalSpecificationsofTrackballast20.02.23.pdf	SPECIFICATION OF TRACK BALLAST
3	GCC2022_1.pdf	GCC 2022
4	Rly_Bd_Letter_Dt.14.05.20241.pdf	Railway board clarification
5	SpecialConditionsGSU-06of2026-27.pdf	special condition of tender
6	GCC-2022ACS01to11_compressed.pdf	correction slip ACS1 to11 GCC2022
7	CECircular129onballastsupply.pdf	CE CIRCULAR ON TRACK BALLAST
8	CorrigenduminStdTenderDocument-CorrectedtoACS-11ofGCC.pdf	corrigendum in STD up to ACS-11
9	GCC-2022-ACS101.pdf	GCC corrected upto ACS10

This tender complies with Public Procurement Policy (Make in India) Order 2017, dated 15/06/2017, issued by Department of Industrial Promotion and Policy, Ministry of Commerce, circulated vide Railway Board letter no. 2015/RS(G)/779/5 dated 03/08/2017 and 27/12/2017 and amendments/ revisions thereof.

As a Tender Inviting Authority, the undersigned has ensured that the issue of this tender does not violate provisions of GFR regarding procurement through GeM.

Signed By: PRAVANDRA SINGH

Designation : Dy.CE/GSU