

**WDFC FIELD UNIT-AJMER-CIVIL/WDFC
TENDER DOCUMENT**

Tender No: AII-EN-CMW-KVJN-25-27

Closing Date/Time: 23/04/2025 15:00

GM/DFCCIL/AJMER acting for and on behalf of The President of India invites E-Tenders against Tender No **AII-EN-CMW-KVJN-25-27** Closing Date/Time 23/04/2025 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	Comprehensive Maintenance works of all assets excluding track and Bridge structures in the Jurisdiction of IMD Keshavganj under CGM Ajmer Unit of WDFC		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Two Packet System
Tender Closing Date Time	23/04/2025 15:00	Date Time Of Uploading Tender	02/04/2025 13:44
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	127717605.57	Tendering Section	TENDER
Bidding Style	Single Rate for Tender	Bidding Unit	Above/Below/Par
Earnest Money (Rs.)	788600.00	Validity of Offer (Days)	60
Tender Doc. Cost (Rs.)	0.00	Period of Completion	24 Months
Contract Type	Works - General	Contract Category	Expenditure
Bidding Start Date	09/04/2025		
Are JV allowed to bid	Yes	Number of JV Member Allowed	3
Are Consortium allowed to bid	No	Number of Consortium Member Allowed	0
Ranking Order For Bids	Lowest to Highest	Expenditure Type	Revenue

2. SCHEDULE

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl. (%)	Amount	Bidding Unit
Schedule () A-DSR 2021							113634307.99	
1	1	1.00	Lumpsum	600000.00	600000.00	AT Par	600000.00	
	Description:- 1. Chapter 1 - CARRIAGE OF MATERIAL							
2	26	2250.00	cum	205.45	462262.50	AT Par	462262.50	
	Description:- 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 10sqm 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. 2.6.1 All kinds of soil							
3	27	1250.00	cum	412.95	516187.50	AT Par	516187.50	
	Description:- 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-incharge. 2.7.1 Ordinary rock							
4	273	375.00	cum	1184.30	444112.50	AT Par	444112.50	
	Description:- 2.7.3 Hard rock (blasting prohibited)							
5	28	4500.00	cum	286.85	1290825.00	AT Par	1290825.00	
	Description:- 2.8 Earth work in excavation by mechanical means (Hydraulic excavator) /manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. 2.8.1 All kinds of soil.							
6	225	1500.00	cum	253.95	380925.00	AT Par	380925.00	
	Description:- 2.25 Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead upto 50 m and lift upto 1.5 m							
7	225a	75600.00	cum	368.65	27869940.00	AT Par	27869940.00	
	Description:- 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.							
	226	70200.00	cum	104.50	7335900.00	AT Par	7335900.00	

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8	Description:- 2.26 Extra for every additional lift of 1.5 m or part thereof in excavation /banking excavated or stacked materials. 2.26.1 All kinds of soil						
9	228	45000.00	Sqm	28.15	1266750.00	AT Par	1266750.00
	Description:- 2.28 Surface dressing of the ground including removing vegetation and inequalities not exceeding 15 cm deep and disposal of rubbish, lead up to 50 m and lift up to 1.5 m. 2.28.1 All kind of Soil						
10	235	2500.00	Metre	32.30	80750.00	AT Par	80750.00
	Description:- 2.35 "Diluting and injecting chemical emulsion for POST-CONSTRUCTIONAL anti-termite treatment (excluding the cost of chemical emulsion) : " 2.35.1 "Along external wall where the apron is not provided using chemical emulsion @ 7.5 litres / sqm of the vertical surface of the substructure to a depth of 300mm including excavation channel along the wall & rodding etc. complete: 2.35.1.1 "With Chlorpyriphos/ Lindane E.C. 20% with 1% concentration						
11	2352	2500.00	Metre	44.70	111750.00	AT Par	111750.00
	Description:- 2.35.2 "Along the external wall below concrete or masonry apron using chemical emulsion @ 2.25 litres per linear metre including drilling and plugging holes etc.: 2.35.2.1 "With Chlorpyriphos/ Lindane E.C. 20% with 1% concentration						
12	41	125.00	cum	7783.65	972956.25	AT Par	972956.25
	Description:- 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 : 4.1.2 1:1½:3 (1 Cement: 1½ coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)						
13	413	100.00	cum	7365.15	736515.00	AT Par	736515.00
	Description:- 4.1.3 1:2:4 (1 cement : 2 coarse sand (zone-III) : 4 graded stone aggregate 20 mm nominal size)						
14	415	100.00	cum	6833.40	683340.00	AT Par	683340.00
	Description:- 4.1.5 Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering -1:3:6 (1 Cement : 3 coarse sand (zone-III) : 6 graded stone						
15	42	300.00	cum	9793.75	2938125.00	AT Par	2938125.00
	Description:- 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: 4.2.2 1:1½:3 (1 cement : 1½ coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)						
16	43	1618.00	Sqm	307.95	498263.10	AT Par	498263.10
	Description:- 4.3 Centering and shuttering including strutting, propping etc. and removal of form work for : 4.3.1 Foundations, footings, bases for columns						
17	432	4000.00	Sqm	669.55	2678200.00	AT Par	2678200.00
	Description:- 4.3.2 Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc.						
18	46	300.00	cum	8130.65	2439195.00	AT Par	2439195.00
	Description:- 4.6 "Providing and fixing at or near ground level precast cement concrete in kerbs, edgings etc. as per approved pattern and setting in position with cement mortar 1:3 (1 Cement : 3 coarse sand), including the cost of required centering, shuttering complete." 4.6.1 "1:1½:3 (1 Cement: 1½ coarse sand(zone-III) derived from natural sources: 3 graded stone aggregate 20 mm nominal size derived from natural sources)."						
19	410	350.00	Sqm	370.85	129797.50	AT Par	129797.50
	Description:- 4.10 Providing and laying damp-proof course 40mm thick with cement concrete 1:2:4 (1 cement : 2 coarse sand (zone-III): 4 graded stone aggregate 12.5mm nominal size)						
20	417	150.00	Sqm	681.65	102247.50	AT Par	102247.50
	Description:- 4.17 "Making plinth protection 50mm thick of cement concrete 1:3:6 (1 cement : 3 coarse sand (zone - III) : 6 graded stone aggregate 20 mm nominal size) over 75mm thick bed of dry brick ballast 40 mm nominal size,well rammed and consolidated and grouted with fine sand, including necessary excavation, levelling & dressing & finishing the top smooth.						
21	51	120.00	cum	8364.20	1003704.00	AT Par	1003704.00
	Description:- 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 : 5.1.2 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III): 3 graded stone aggregate 20 mm nominal size)						
22	52	168.00	cum	10185.05	1711088.40	AT Par	1711088.40

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		Description:- 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 : 5.2.2 1:1.5:3 (1 cement : 1.5 coarse sand(zone-III) : 3 graded stone aggregate 20 mm nominal size)					
23	53	112.95	cum	10719.30	1210744.94	AT Par	1210744.94
		Description:- 5.3 "Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° 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) : 3 graded stone aggregate 20 mm nominal size)					
24	59	1680.00	Sqm	307.95	517356.00	AT Par	517356.00
		Description:- 5.9 Centering and shuttering including strutting, propping etc. and removal of form for : 5.9.1 Foundations, footings, bases of columns, etc. for mass concrete					
25	592	3600.00	Sqm	669.55	2410380.00	AT Par	2410380.00
		Description:- 5.9.2 "Walls (any thickness) including attached pilasters, butteresses, plinth and string courses etc "					
26	593	756.25	Sqm	766.55	579703.44	AT Par	579703.44
		Description:- 5.9.3 "Suspended floors, roofs, landings, balconies and access platform"					
27	595	600.00	Sqm	608.35	365010.00	AT Par	365010.00
		Description:- 5.9.5 "Lintels, beams, plinth beams, girders, bressumers and cantilevers					
28	596	400.00	Sqm	804.25	321700.00	AT Par	321700.00
		Description:- 5.9.6 Columns, Pillars, Piers, Abutments, Posts and Struts					
29	512	100.00	cum	9673.50	967350.00	AT Par	967350.00
		Description:- 5.12 "Providing, hoisting and fixing above plinth level up to floor five level precast reinforced cement concrete work in string courses, bands, copings, bed plates, anchor blocks, plain window sills and the like, including the cost of required centering, shuttering but , excluding cost of reinforcement with 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)."					
30	522	30144.00	Kg	89.65	2702409.60	AT Par	2702409.60
		Description:- 5.22 Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. 5.22.6 Thermo-Mechanically Treated bars of grade Fe-500D or more.					
31	522A	54725.49	Kg	89.65	4906140.18	AT Par	4906140.18
		Description:- 5.22A Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level. 5.22A.6 Thermo-Mechanically Treated bars of grade Fe-500D or more.					
32	533	812.45	cum	7997.30	6497406.39	AT Par	6497406.39
		Description:- 5.33 "Providing and laying in position ready mixed or site batched design mix cement concrete for reinforced cement concrete work; using coarse aggregate and fine aggregate derived from natural sources, Portland Pozzolana / Ordinary Portland /Portland Slag cement, admixtures in recommended proportions as per IS: 9103 to accelerate / retard setting of concrete, to improve durability and workability without impairing strength; including pumping of concrete to site of laying, curing, carriage for all leads; but excluding the cost of centering, shuttering, finishing and reinforcement as per direction of the engineer-in-charge; for the following grades of concrete. Note: Extra cement up to 10% of the minimum specified cement content in design mix shall be payable separately. In case the cement content in design mix is more than 110% of the specified minimum cement content, the contractor shall have discretion to either re-design the mix or bear the cost of extra cement 5.33.1 All works upto plinth level 5.33.1.1 "Concrete of M25 grade with minimum cement content of 330 kg /cum"					
33	5332	912.45	cum	10080.15	9197632.87	AT Par	9197632.87
		Description:- 5.33.2 All works above plinth level upto floor V level 5.33.2.1 "Concrete of M25 grade with minimum cement content of 330 kg /cum"					
34	535	569.21	Quintal	688.45	391872.62	AT Par	391872.62
		Description:- 5.35 "Add for using extra cement in the items of design mix over and above the specified cement content therein.					
35	62	250.00	cum	5746.80	1436700.00	AT Par	1436700.00
		Description:- 6.2 Brick work with common burnt clay modular bricks of class designation 7.5 in foundation and plinth in: 6.2.1 Cement mortar 1:4 (1 cement : 4 coarse sand)					
36	63	500.00	cum	7814.65	3907325.00	AT Par	3907325.00
		Description:- 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) : 6.3.2 With Modular bricks					

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37	71	1225.00	cum	6653.45	8150476.25	AT Par	8150476.25	
	Description:- 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: 7.1.1 Cement mortar 1:6 (1 cement: 6 coarse sand)							
38	72	3237.50	cum	8275.70	26792578.75	AT Par	26792578.75	
	Description:- 7.2 Random rubble masonry with hard stone in superstructure above plinth level and upto floor five level, including leveling 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. 7.2.1 Cement mortar 1:6 (1 cement: 6 coarse sand)							
39	8	1.00	Lumpsum	1000000.00	1000000.00	AT Par	1000000.00	
	Description:- Chapter 8 - CLADDING WORK							
40	9	1.00	Lumpsum	1000000.00	1000000.00	AT Par	1000000.00	
	Description:- Chapter 9 - WOOD AND PVC WORK							
41	10	2500.00	Kg	154.90	387250.00	AT Par	387250.00	
	Description:- Chapter 10 - STRUCTURAL STEEL 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. 10.16.1 Hot finished welded type tubes							
42	10252	7500.00	Kg	142.30	1067250.00	AT Par	1067250.00	
	Description:- 10.25.2 In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works							
43	1120	1000.00	Sqm	1233.05	1233050.00	AT Par	1233050.00	
	Description:- 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)." 11.20.1 Light shade pigment using white cement							
44	1126	750.00	Sqm	1706.60	1279950.00	AT Par	1279950.00	
	Description:- 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) : 11.26.1 25 mm thick							
45	1127	50.00	Sqm	2038.55	101927.50	AT Par	101927.50	
	Description:- 11.27 Kota stone slabs 20 mm thick in risers of steps, skirting, dado and pillars laid on 12 mm (average) thick cement mortar 1:3 (1 cement: 3coarse sand) and jointed with grey cement slurry mixed with pigment to match the shade of the slabs, including rubbing and polishing complete							
46	1137	450.00	Sqm	935.60	421020.00	AT Par	421020.00	
	Description:- 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.							
47	1141	800.00	Sqm	1416.65	1133320.00	AT Par	1133320.00	
	Description:- 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. 11.41.2 Size of Tile 600x600 mm							
48	1147	100.00	Sqm	1676.15	167615.00	AT Par	167615.00	
	Description:- 11.47 Providing and laying Vitrified 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 brand & manufacturer, in all colours and shade, in skirting, riser of steps, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS: 15477, in average 6 mm thickness, including grouting of joints 11.47.2 Size of Tile 600x600 mm							
49	12	1.00	Lumpsum	1000000.00	1000000.00	AT Par	1000000.00	
	Description:- Chapter 12 -ROOFING							
50	13	5000.00	Sqm	294.85	1474250.00	AT Par	1474250.00	
	Description:- Chapter 13 -FINISHING 13.1 12 mm cement plaster of mix : 13.1.1 1:4 (1 cement: 4 fine sand)							
51	137	2500.00	Sqm	361.30	903250.00	AT Par	903250.00	
	Description:- 13.7 12 mm cement plaster finished with a floating coat of neat cement of mix 13.7.2 1:4 (1 cement: 4 fine sand)							
52	1333	10500.00	Sqm	319.35	3353175.00	AT Par	3353175.00	

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	Description:- 13.33 Pointing on stone work with cement mortar 1:3 (1 cement: 3 fine sand) 13.33.1 Flush/Ruled pointing						
53	1341	4000.00	Sqm	162.55	650200.00	AT Par	650200.00
	Description:- 13.41 Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade : 13.41.1 New work (two or more coats) over and including water thinnable priming coat with cement primer						
54	1360	4000.00	Sqm	137.85	551400.00	AT Par	551400.00
	Description:- 13.60 "Wall painting with acrylic emulsion paint of approved brand and manufacture to give an even shade 13@46<46@1 Two or more coats on new work						
55	1371	4500.00	per cm height per letter	5.05	22725.00	AT Par	22725.00
	Description:- 13.71 Lettering with black Japan paint of approved brand and manufacture						
56	1380	5000.00	Sqm	123.85	619250.00	AT Par	619250.00
	Description:- 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.						
57	1385	5000.00	Sqm	64.45	322250.00	AT Par	322250.00
	Description:- 13.85 Applying priming coats with manufacture, having low VOC (mixed (hard and soft grams/litre 13.85.3 With water thinnable cement primer on wall surface having VOC content less than 50 grams/litre						
58	1388	5000.00	Sqm	16.35	81750.00	AT Par	81750.00
	Description:- 13.88 Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete						
59	13100	2500.00	Sqm	79.40	198500.00	AT Par	198500.00
	Description:- 13.100 Painting with aluminium paint of approved brand and manufacture to give an even shade: 13.100.1 One or more coats on old work						
60	13111	5000.00	Sqm	111.60	558000.00	AT Par	558000.00
	Description:- 13.111 Finishing walls with Acrylic Smooth exterior paint of required shade: 13.111.1 Old work (Two or more coat applied @ 1.67 ltr/ 10 sqm) on existing cement paint surface						
61	14	500.00	Sqm	462.30	231150.00	AT Par	231150.00
	Description:- Chapter 14: Repairs to Building 14.1 Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq.meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in-Charge 14.1.1 With cement mortar 1:4 (1 cement : 4 fine sand)						
62	145	100.00	Sqm	941.95	94195.00	AT Par	94195.00
	Description:- 14.5 Renewing glass panes, with putty and nails wherever necessary including racking out the old putty: 14.5.1 Float glass panes of nominal thickness 4 mm (weight not less than 10kg/sqm)						
63	149	500.00	Metre	46.40	23200.00	AT Par	23200.00
	Description:- 14.9 Renewal of old putty of glass panes (length)						
64	1410	100.00	Sqm	603.05	60305.00	AT Par	60305.00
	Description:- 14.10 Refixing old glass panes with putty and nails						
65	1476	250.00	Each	89.45	22362.50	AT Par	22362.50
	Description:- 14.76 Cleaning and desilting of gully trap chamber, including removal of rubbish mixed with earth etc. and disposal of same, all as per the direction of Engineer-in-charge						
66	1477	500.00	Metre	285.90	142950.00	AT Par	142950.00
	Description:- 14.77 "Cleaning of choked sewer line by diesel running vehicle mounting hydraulic operated high pressure suction cum jetting sewer cleaning machine fitted with pump having 4000 litres suction capacity and 6000 litres water jetting tank capacity including skilled operator, supervising engineer etc. for cleaning and partial desilting of manholes and dechocking of sewer lines. Dechocking and flushing of sewer line from one manhole to another by high pressure jetting system of 2200 PSI for sewer line from 150mm dia upto 300mm						
67	15	1.00	Lumpsum	500000.00	500000.00	AT Par	500000.00
	Description:- Chapter 15 Dismantling and Demolishing						
68	16	2800.00	Each	726.90	2035320.00	AT Par	2035320.00
	Description:- Chapter 16 Road Works 16.23 "Providing and fixing 15 cm dia at top, 20 cm at bottom and 90 cm high precast reinforced cement concrete 1:1.5:3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size) boundary stone as per standard design, including finishing smooth with cement mortar 1:3 (1 cement : 3 fine sand) (cost of excavation, refilling and concreting to be paid for separately)"						
	1643	375.00	cum	9492.90	3559837.50	AT Par	3559837.50

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69	Description:- 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 & 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 ontraction/ expansion, construction & 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, ealants, dowel bars with sleeve/ tie bars to be paid separately) 16.43.1 Cement concrete prepared with batch mixing machine															
	1678	409.37	cum	2612.95	1069663.34	AT Par	1069663.34									
70	Description:- 16.78 "Construction of granular sub-base by providing close graded Material conforming to specifications, mixing in a mechanical mix plant at OMC, carriage of mixed material by tippers to work site, for all leads & lifts, spreading in uniform layers of specified thickness with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications and directions of Engineer-in-Charge." 16.78.1 With material conforming to Grade-III (size range 26.5 mm to 0.075 mm) having CBR Value-20															
	1679	346.87	cum	2803.65	972502.08	AT Par	972502.08									
71	Description:- 16.79 "Providing, laying, spreading and compacting graded stone aggregate(size range 53 mm to 0.075 mm) to wet mix macadam (WMM) specification including premixing the material with water at OMC in for all leads & lifts, laying in uniform layers with mechanical paver finisher in sub-base / base course on well prepared surface and compacting with vibratory roller of 8 to 10 tonne capacity to achievethe desired density, complete as per specifications and directions of Engineer-in charge."															
	17	1.00	Lumpsum	1000000.00	1000000.00	AT Par	1000000.00									
72	Description:- Chapter 17 Sanitary Installation															
	18	1.00	Lumpsum	1000000.00	1000000.00	AT Par	1000000.00									
73	Description:- Chapter 18 Water Supply															
	19	1.00	Lumpsum	500000.00	500000.00	AT Par	500000.00									
74	Description:- Chapter 19 Drainage															
	22	1.00	Lumpsum	1000000.00	1000000.00	AT Par	1000000.00									
75	Description:- Chapter 22 Water Proofing															
	26	500.00	Kg	793.25	396625.00	AT Par	396625.00									
76	Description:- Chapter 26 New Technologies and Materials 26.35 "Providing and injecting approved grout in proportion recommended by the manufacturer into cracks/honey-comb area of concrete/ masonry by suitable gun/pump at required pressure including cutting of nipples after curing etc. complete as per directions of Engineer-in- Charge. (The payment shall be made on the basis of actual weight of approved grout injected.)" 26.35.3 "Epoxy injection grout in concrete/RCC work of approved make"															
	2630	200.00	Each	121.95	24390.00	AT Par	24390.00									
77	Description:- 26.30 "Drilling suitable holes in reinforced or plain cement concrete with power driven drill machine to a minimum depth of 100mm upto 200mm in RCC beams, lintels, columns and slabs to introduce steel bars for sunshades/balconies including fixing the steel bars in position using epoxy resin anchor grout of approved make but excluding the cost of reinforcement, all complete as per direction of Engineer-In-Charge." 26.30.1 Upto and including 12mm dia.															
	78	1.00	Lumpsum	4642987.59	4642987.59	AT Par	4642987.59									
78	Description:- Other DSR items															
	79	1.00	Lumpsum	-51552948.47	-51552948.47	AT Par	-51552948.47									
79	Description:- AS per LAR deduction of Rate (-32@46"37@)															
	80	1.00	Lumpsum	-11556031.32	-11556031.32	AT Par	-11556031.32									
80	Description:- Deduction @ 12 % for Amount of Schedule A without GST															
	81	1.00	Lumpsum	17334046.98	17334046.98	AT Par	17334046.98									
81	Description:- Addition @ 18 % for Amount of Schedule A with GST															
S.No.								Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl. (%)	Amount	Bidding Unit	
Schedule () B-NS items															14083297.58	
1	NS1	1.00	Job	101347.74	101347.74	AT Par	101347.74									
	Description:- NS1"Annual maintenance of all open air gym equipments fixed at sites for a period of 2 Years (After one year free maintenance) including replacing of any or all damaged parts and running satisfactory in all respect. Maintenance payments shall be made proportionately for each quarter" NS1.1 2nd year onwards															
	Please see Item Breakup for details.					3937586.64	AT Par	3937586.64								

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2	Description:- NS2 Extra over DSR item No. 4.20.1.2, 5.33.1.2, 5.33.2, 5.9, 5.9.1, 5.9.6, 5.22/5.22A for crossing of each track the rates include cost of all labour, material, C&P, T&P, Consumable to be involved in crossing of track for man & material as a complete job. Note - Nothing extra will be paid except this item what so ever the reason may be.						
8	NS3	1000.00	Sqm	2406.67	2406670.00	AT Par	2406670.00
	Description:- NS3 Finish walls with hand painting						
9	NS4	600.00	Sqm	6266.00	3759600.00	AT Par	3759600.00
	Description:- NS4 Supplying, providing, laying & fixing 8 mm thick GCCM/Geosynthetic cementious composite mat as per ASTM D 8364 (Flexible concrete impregnated fabric that hardens when hydrated to form a thin, durable, water proof and fire-resistant concrete layer within 24 hrs.) for protection of slope of embankment and construction of drain etc. complete in all respect and as per direction of engineer-in-charge at site.) Special condition:-(1) Contractor shall submit all relevant test certificates of the materials. (2) The adopted rate are deemed to include all taxes (direct or indirect), royalty, octroi etc. of Central Govt./State Govt./Local body etc.& all the incidental charges. (3) Mass of unset GCCM should be 12 kg/m2. (4) The rate includes all the cost of lead, lift, loading, unloading, all type of transportation, ascent, descent, crossing of railway track, road, nullah wherever required all contractor's labour, materials to complete in all respect.						
10	NS5	3000000.00	Per 1000 Litre	91.49	274470.00	AT Par	274470.00
	Description:- NS5 Supply of drinking sweet water by contractors own tankers and other arrangements and filling in Railway existing storage arrangements. (per 1000litre)						
11	NS6	2000.00	Hour	1747.52	3495040.00	AT Par	3495040.00
	Description:- NS6 Hiring of JCB/Hitachi for levelling and dressing ground/dismantling structures, Removal of jungle, clearing of earth, lowering high cess etc., alongside the track between up and down lines obstructing drainages of rain water, clearing of bushes obstructing visibility at curves and Level Crossings with all lead and lift etc. complete and as directed by the Engineer-in-charge .All labour, tools and plants consumables stores including supply of JCB/Hitachi with crew to be provided by the contractor at his own cost. The contractor shall arrange road permit for vehicle for all the States of operation, as per instructions of engineer in-charge and vehicle shall not be more than three years old. Payment shall be made for actual working hours at site.						
12	NS7	12.00	Each	3624.30	43491.60	AT Par	43491.60
	Description:- NS7 Taking out of submersible pump complete set with GI/HDPE pipe line/ cable from the existing bore well with the help of powered lifting lowering machine i/c opening the nut bolt etc. as required (for Each Job)						
13	NS8	12.00	Each	3624.30	43491.60	AT Par	43491.60
	Description:- NS8 Lowering of submersible pump set with power lifting/lowering machine complete with GI/HDPE pipes/cables i/c jointing the pipes and cables binding along with the pipe complete with required nut bolts and gasket packing etc. as required (for Each Job)						
14	NS9	80.00	Each	270.00	21600.00	AT Par	21600.00
	Description:- NS9 Supplying and fixing PVC cover of over head PVC tanks.						

3. ITEM BREAKUP

Schedule	Schedule B-NS items					
Item- 2	NS2 Extra over DSR item No. 4.20.1.2, 5.33.1.2, 5.33.2, 5.9, 5.9.1, 5.9.6, 5.22/5.22A for crossing of each track the rates include cost of all labour, material, C&P, T&P, Consumable to be involved in crossing of track for man & material as a complete job. Note - Nothing extra will be paid except this item what so ever the reason may be.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1	2	NS2 (i) All works upto plinth level : Concrete of M15 grade with minimum cement content of 240 kg /cum	cum	900.00	1067.97	961173.00
2	3	NS2(ii) All works upto plinth level: Concrete of M30 grade with minimum cement content of 350 kg /cum	cum	900.00	1152.97	1037673.00
3	4	NS2 iii) All works above plinth level upto floor V level: Concrete of M30 grade with minimum cement content of 350 kg /cum	cum	900.00	1368.84	1231956.00
4	5	NS2 (iv)Foundations, footings, bases of columns, etc. for mass concrete	Sqm	28.80	40.23	1158.62
5	6	NS2 (V) Columns, Pillars, Piers, Abutments, Posts and Struts	Sqm	28.80	105.07	3026.02

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6	7	NS2 (vi) Thermo-Mechanically Treated bars of grade Fe-500D or more.	Kg	60000.00	11.71	702600.00	
						Total	3937586.64

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

Special Financial Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Financial Eligibility Criteria: The tenderer must have minimum average annual contractual turnover of V/N or 'V' whichever is less; where V= Advertised value of the tender in crores of Rupees N= Number of years prescribed for completion of work for which bids have been invited. The average annual contractual turnover shall be calculated as an average of "total contractual payments" in the previous three financial years, as per the audited balance sheet. However, in case balance sheet of the previous year is yet to be prepared/ audited, the audited balance sheet of the fourth previous year shall be considered for calculating average annual contractual turnover. The tenderers shall submit requisite information as per Annexure-VIII (Mandatory), along with copies of Audited Balance Sheets duly certified by the Chartered Accountant/ Certificate from Chartered Accountant duly supported by Audited Balance Sheet. Note: Client certificate from other than Govt Organization should be duly supported by Form 16A/26AS generated through TRACES of Income Tax Department of India. As per Clause No. 10.2 of Tender Form (second Sheet) of Annex. I of Part-I of GCC APRIL-2022, with up to date correction slip. Note: All other eligibility are as per Tender Document	No	No	Allowed (Mandatory)

Special Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Technical Eligibility Criteria:- (Applicable in this Tender) The tenderer must have successfully or substantially* completed any of the following during last 07 (seven) years, ending last day of month previous to the one in which tender is invited: Three similar works, each costing not less than the amount equal to 30% of advertised value of the tender, OR Two similar works, each costing not less than the amount equal to 40% of advertised value of the tender, OR One similar work, each costing not less than the amount equal to 60% of advertised value of the tender. Note: The similar nature of work is defined as "A work of Repair & maintenance of building *To be read along with 15.8 Note: All other eligibility are as per Tender Document	No	No	Allowed (Mandatory)
2	As per Tender Document	No	No	Allowed (Mandatory)

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.

Check Lst

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	As mentioned in tender Document	No	No	Not Allowed

Commercial-Compliance

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	As mentioned in tender Document	No	No	Allowed (Mandatory)

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2	Please enter the percentage of local content in the material being offered. Please enter 0 for fully imported items, and 100 for fully indigenous items. The definition and calculation of local content shall be in accordance with the Make in India policy as incorporated in the tender conditions.	No	Yes	Allowed (Optional)
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General Instructions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	As Mentioned in Tender Document	No	No	Not Allowed

Special Conditions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	As Mentioned in Tender Document	No	No	Not Allowed

Technical-Compliances

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	As Mentioned in Tender Document	No	No	Allowed (Mandatory)

Undertakings

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	As Mentioned in Tender Document	No	No	Not Allowed

6. Documents attached with tender

S.No.	Document Name	Document Description
1	FinalTenderDocumentforBuildingMaintenanceI MDKVJN__1.pdf	AIIENCMWKVJN2527

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: VASUDEV PARASHAR

Designation : AMCM