

**DYCE-C-BSL-ENGINEERING/CENTRAL RLY
TENDER DOCUMENT**

Tender No: DyCECBSL-03-2026-27

Closing Date/Time: 14/07/2026 11:00

DYCE/C/BSL acting for and on behalf of The President of India invites E-Tenders against Tender No **DyCECBSL-03-2026-27** Closing Date/Time 14/07/2026 11:00 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	Construction work required for Yard Remodeling at Manmad, Nandgaon & Chalisgaon section including Earthwork/blanketing, Retaining Wall/drain, Minor/Major bridges and Track works including Ballast Supply in connection with Jalgaon-Manmad 4th line project of Central Railway. (Two packet System)		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Two Packet System
Tender Closing Date Time	14/07/2026 11:00	Date Time Of Uploading Tender	22/06/2026 18:26
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	868007027.30	Tendering Section	ENGINEERIN
Bidding Style	Single Rate for Each Schedule	Bidding Unit	
Earnest Money (Rs.)	17360200.00	Validity of Offer (Days)	90
Tender Doc. Cost (Rs.)	0.00	Period of Completion	18 Months
Contract Type	Works - General	Contract Category	Expenditure
Bidding Start Date	30/06/2026		
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-Part -I General Items for MMR - JL 4th Line Yard Portion Earthwork							142553325.76	Above/ Below/P ar
1	012011	210000.00	cum	98.70	20727000.00	4.29	21616188.30	
	Description:- 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. In all conditions and classifications of soil except rock							
	012012	28000.00	cum	238.57	6679960.00	4.29	6966530.28	

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4	Description:- 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. Soft rock not requiring blasting						
3	012014	35000.00	cum	952.04	33321400.00	4.29	34750888.06
	Description:- 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. In hard rock with hammer / chisel / pavement breaker etc. where blasting is not permitted due to special circumstances and if specifically ordered in writing including drilling and all incidental works thereto.						
4	012015	60000.00	cum	4.91	294600.00	4.29	307238.34
	Description:- 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. Extra for leading of Cut spoil every one km beyond original lead of 2 km over item nos. 012011 to 012014						
5	013011	70.00	Each	365.26	25568.20	4.29	26665.08
	Description:- Felling trees of girth (measured at a height of 1.0 m above ground level) including leading and stacking of material within 100m. Note : 1. When stumps are grubbed up in addition, the rates shall be doubled for trees cut and grubbed 2. Payment for grubbing shall only be made where specially ordered. 3. Grubbing shall be ordered only where it is essential to remove the stumps, including the roots, as per specification. 4. Grubbing shall include removal of roots of trees and saplings to a depth of 60cm below ground level or 30 cm below formation level or 15 cm below sub grade level, whichever is lower. Girth over 30 cm and up to 60 cm						
6	013041	10000.00	Metre	198.40	1984000.00	4.29	2069113.60
	Description:- 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. With provision of one 50mm wide retro-reflective tape in horizontal direction, duly secured/tight with vertical posts.						
7	211130	85.00	Each	4135.77	351540.45	4.29	366621.54
	Description:- Providing and fixing Trolley Refuge of size 3.0m x3.0m on cess, placing with released unserviceable PSC sleepers and keeping them at all four sides of refuge and also placing as matting inside the refuge by keeping them in upside down position with a minimum of 14 sleepers including levelling with earth, excavation, all lead and lift, crossing of tracks, leading the sleepers with in a free lead and lift, handling etc., with all contractor's men material complete and as directed by the Engineer-in-charge. Note: Earth-work will to be paid separately under relevant item.						

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8	211081	1000.00	Each	76.74	76740.00	4.29	80032.15	
	Description:- Providing furniture temporarily at site work in good condition at different locations as per direction of Engineer In-charge and removing the same after completion of work. Office Table of size 1.2m x 0.9m per day							
9	211082	1000.00	Each	39.60	39600.00	4.29	41298.84	
	Description:- Providing furniture temporarily at site work in good condition at different locations as per direction of Engineer In-charge and removing the same after completion of work. Office Chairs with cushioned seat, back and arms per day							
10	211260	16.00	Each	399.53	6392.48	4.29	6666.72	
	Description:- Manufacture and supply of Precast Kilometer Posts of size 1.15 x 0.50 x 0.075 m in RCC 1:2:4 mix, engraving letters and leading to work spot, fixing in position with CC 1:3:6 concrete duly making pits of size as required, painting the post, writing the letters on both sides of the post with 2 coats of enamel paint of approved quality to the Railways drawings/IRPWM with contractor's materials, cement, steel, labour, tools, plant, with all lead and lifts etc., complete as per specifications and as directed by the Engineer-in-charge. Note: Excavation, Concrete and steel work will be paid under relevant items.							
11	211270	35.00	Each	545.04	19076.40	4.29	19894.78	
	Description:- Manufacture and supply of Precast gradient Posts of size 1.65 x 0.60 x 0.075 m in RCC 1:2:4 mix, engraving letters and leading to work spot, fixing in position with CC 1:3:6 concrete duly making pits of size as required, painting the post, writing the letters on both sides of posts in 2 coats with enamel paint of approved quality to the Railways drawings/IRPWM with contractor's materials, cement, steel, labour, tools, plant, with all lead and lifts etc., complete as per specifications and as directed by the Engineer-in-charge. Note: Excavation, Concrete and steel work will be paid under relevant items.							
12	211280	500.00	Each	179.65	89825.00	4.29	93678.49	
	Description:- Manufacture and supply of Precast Hectometer/TP Repeater posts of size 0.90Mx0.30mx0.30Mx0.30M Triangular size in RCC 1:2:4 mix, engraving letters, leading to work spot, and fixing in position with CC 1:3:6 concrete, duly making pits of size as required, painting the post with two coats, letters on the both sides of posts with enamel paint of approved quality as per IRPWM/Railways drawings complete with contractor's materials, cement, steel, labour, tools, plant, with all lead and lifts etc., complete as per specifications and as directed by the Engineer-in-charge. Note: Excavation, Concrete and steel work will be paid under relevant items.							
13	012040	85000.00	cum	859.69	73073650.00	4.29	76208509.58	
	Description:- Manufacturing of blanketing material by wet mixing of naturally available suitable soil including additional blending with naturally available or manufactured material as required to achieve specified gradation, in designed proportion in Pug mill or wet mix plant to have uniform gradation including all incidental transportation, laying over finished formation in uniform layer(s) with motor grader, compaction with suitable vibratory roller to specified density and finishing to correct profile, complete as per RDSO Specification No. RDSO/2020/GE: IRS-0004 with latest correction slips.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () A-Part -II CPWD-DSR Items for MMR - JL 4th Line Yard Portion Earthwork							4768633.17	Above/ Below/ Par
1	16.15.1	130.00	cum	32891.20	4275856.00	(-) 24.59	3224423.01	
	Description:- ROAD WORK // FENCING // Supplying at site : // R.C.C. Standards post/ struts/rails/pales of mix 1:1.5:3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 12.5 mm nominal size) with wooden plugs or 6mm bar nibs wherever required as per direction of Engineer-in- charge (cost of earth works in excavation, concrete works in foundation to be paid separately).							
2	16.17.1	55000.00	Metre	14.00	770000.00	(-) 24.59	580657.00	
	Description:- ROAD WORK // FENCING // Fencing with R.C.C. post placed at required distance, embedded in cement concrete blocks, every 15th post, last but one end post and corner post shall be strutted on both sides and end post one side only, provided with horizontal lines and two diagonals of barbed wire weighing 9.38 kg per 100 metres (minimum), between the two posts fitted and fixed with G.I. staples on wooden plugs or G.I. binding wire tied to 6 mm bar nibs fixed while casting the post (cost of R.C.C. posts, struts, earth work and concrete to be paid for separately) :- Payment to be made per metre cost of total length of barbed wire used. // With G.I. barbed wire							
3	2.6.1	150.00	cum	177.50	26625.00	(-) 24.59	20077.91	
	Description:- EARTH WORK // General // 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. // All kinds of soil							
	4.1.2	150.00	cum	8340.85	1251127.50	(-) 24.59	943475.25	

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4	Description:- CONCRETE WORK // CEMENT CONCRETE (CAST IN SITU) // Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : // 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)							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () A-Part -III NS Items for MMR - JL 4th Line Yard Portion Earthwork							141364600.00	Above/ Below/P ar
	NS1	260000.00	cum	543.71	141364600.00	AT Par	141364600.00	
1	Description:- Earthwork with contractor's earth in embankment in all locations with earth of approved quality as per approved Railways specifications including excavation, transportation, loading, unloading with all lead and lift, spreading the same in layers of 225mm to 600 mm thickness in loose state(as per Field compaction trial computation, Annex. IV of GE: G-1), breaking clods, watering or drying to achieve optimum moisture content and mechanically compacting with contractors power driven vibratory roller of minimum 8 to 10 tones capacity in each layer to achieve 98% of MDD as per heavy compaction test or modified proctor compaction test,to make the embankment to correct profile as per RDSO guidelines and specifications with all contractors materials, labours, tools and plants, machinery, transportation, fuel, water all taxes, royalty etc. complete to Railway's final profile including dressing etc. complete as per specifications and direction of Engineer-in-charge under all conditions and at all locations. Notes: (1) The rates are inclusive of providing, an extra 50 cm. Width of bank on either side for proper rolling of shoulders and then cutting/dressing to correct required design profile to avoid any loose earth on shoulders with all contractors material, labours, tools and plants etc. No. extra -payment will be made on this account. (2) Rates cover all costs of site clearances including removing all vegetation, shrubs, roots etc. upto 300 mm girth, degh-belling, setting out profiles, benching in existing bank, maintenance and provisions of level pegs, centre line and other pegs, bench marks, adding water/drying etc. while rolling, etc. (3) The work within 3.5m from existing track centre shall be done only in traffic block, during day/night.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () B-Part-I-General Items for Drain Work							8070318.06	Above/ Below/P ar
	012011	1343.75	cum	98.70	132628.13	4.29	138317.88	
1	Description:- 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. In all conditions and classifications of soil except rock							
	012012	2150.00	cum	238.57	512925.50	4.29	534930.00	
2	Description:- 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. Soft rock not requiring blasting							
	012014	1612.50	cum	952.04	1535164.50	4.29	1601023.06	

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3	Description:- 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. In hard rock with hammer / chisel / pavement breaker etc. where blasting is not permitted due to special circumstances and if specifically ordered in writing including drilling and all incidental works thereto.							
4	025031	15000.00	Sqm	329.00	4935000.00	4.29	5146711.50	
	Description:- Centering and shuttering including strutting, propping etc. and removal of form for : All types of bridge sub-structures, e.g. pier, abutment, wing wall, retaining wall, RCC box type foundations, Abutment cap, Pier Cap, Inspection Platform & Pedestal over Pier cap, Fender wall, Diaphragm wall etc. up to 5m above ground level							
5	022070	2500.00	Metre	244.14	610350.00	4.29	636534.02	
	Description:- Providing and fixing Weep Holes in Abutments, Wing walls and Return walls etc., of new bridges with 110mm dia UPVC pipe Type A ISI marked with all contractor's men, material, transportation, all taxes as per specifications and as directed by Engineer-in-Charge.							
6	012015	2500.00	cum	4.91	12275.00	4.29	12801.60	
	Description:- 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. Extra for leading of Cut spoil every one km beyond original lead of 2 km over item nos. 012011 to 012014							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () B-Part-II-Concrete Items for Drain Work							9142402.46	Above/ Below/P ar
1	022032	800.00	cum	2667.20	2133760.00	20.99	2581636.22	
	Description:- Providing and laying in position Plain cement concrete of specified Nominal Mix for miscellaneous works like side drains, foundation for OHE masts and other miscellaneous structures excluding the cost of Cement, centering and shuttering - All work up to plinth level : 1:2:4 (1 cement : 2 coarse sand (zone-III) : 4 graded stone aggregate 20 mm nominal size)							
2	022040	600.00	cum	2536.39	1521834.00	20.99	1841266.96	
	Description:- Providing and laying in position machine batched, machine mixed and machine vibrated Cement Concrete of specified grade as per approved Design Mix (mixed in Mobile Concrete Batching/Mixing Plant at site or RMC from approved plants) using 20mm graded crushed stone aggregate and coarse sand of approved quality in RCC raft foundation & Pile cap including finishing, using Plasticiser in approved proportions (as per IS:9103), to modify workability without impairing strength and durability complete as per specifications and direction of the Engineer in charge. Note: 1. Payment for cement, reinforcement and shuttering shall be made extra under relevant item. 2. Plasticiser shall invariably be used in approved proportion to increase workability with minimum possible quantity of cement for all grade of Design Mix Concrete unless it is specifically approved citing reasons for not using plasticiser at the stage of Mix Design and in that case deduction shall be made as per relevant item.							
	022052	1500.00	cum	2600.49	3900735.00	20.99	4719499.28	

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3	Description:- Providing and laying in position machine batched, machine mixed and machine vibrated Cement Concrete of specified grade as per approved Design Mix (mixed in Mobile Concrete Batching/Mixing Plant at site or RMC from approved plants) using 20mm graded crushed stone aggregate and coarse sand of approved quality for the following Reinforced cement concrete structural elements up to height of 9.0 m from foundation top level, including finishing, using Plasticiser in approved proportions (as per IS:9103), to modify workability without impairing strength and durability complete as per specifications and direction of the Engineer in charge. Note: 1. Payment for cement, reinforcement and shuttering shall be made extra under relevant item. 2. Plasticiser shall invariably be used in approved proportion to increase workability with minimum possible quantity of cement for all grade of Design Mix Concrete unless it is specifically approved citing reasons for not using plasticiser at the stage of Mix Design and in that case deduction shall be made as per relevant item. Wing wall and Return wall							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () B-Part-III-Cement Items for Drain Work							9106649.06	Above/ Below/P ar
1	025072	1190.00	MT	8100.61	9639725.90	(-) 5.53	9106649.06	
	Description:- Supply and using Cement at Worksite Ordinary Portland Cement 53 grade of approved brands/makes							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () B-Part-IV-Steel Items for Drain Work							27739306.98	Above/ Below/P ar
1	025082	306000.00	Kg	88.90	27203400.00	1.97	27739306.98	
	Description:- Supply of steel reinforcement of approved brands/makes for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete. Thermo-Mechanically Treated bars of grade Fe-500D or more of approved brands/makes.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () C-Part-I-General Items for LHS work							3347885.45	Above/ Below/P ar
1	022011	726.00	cum	199.78	145040.28	4.29	151262.51	
	Description:- Earthwork in excavation by mechanical means (Hydraulic Excavator)/Manual Means for foundations and floors of the bridges, retaining walls etc. including setting out, dressing of sides, ramming of bottom, getting out the excavated material, back filling in layers with approved material and consolidation of the layers by ramming and watering etc. including all lift, disposal of surplus soil up to a lead of 300m, all types of shoring and strutting with all labour and material complete as per drawing and technical specification as directed by Engineer in charge. Note: This item will be used for excavation work in connection with other miscellaneous works also like side drains, foundation for OHE masts and other miscellaneous structures in connection with Gauge Conversion, Doubling, New lines. All kinds of soils							
2	022012	508.20	cum	420.29	213591.38	4.29	222754.45	
	Description:- Earthwork in excavation by mechanical means (Hydraulic Excavator)/Manual Means for foundations and floors of the bridges, retaining walls etc. including setting out, dressing of sides, ramming of bottom, getting out the excavated material, back filling in layers with approved material and consolidation of the layers by ramming and watering etc. including all lift, disposal of surplus soil up to a lead of 300m, all types of shoring and strutting with all labour and material complete as per drawing and technical specification as directed by Engineer in charge. Note: This item will be used for excavation work in connection with other miscellaneous works also like side drains, foundation for OHE masts and other miscellaneous structures in connection with Gauge Conversion, Doubling, New lines. Soft rock (not requiring blasting)							
3	022014	217.80	cum	636.00	138520.80	4.29	144463.34	
	Description:- Earthwork in excavation by mechanical means (Hydraulic Excavator)/Manual Means for foundations and floors of the bridges, retaining walls etc. including setting out, dressing of sides, ramming of bottom, getting out the excavated material, back filling in layers with approved material and consolidation of the layers by ramming and watering etc. including all lift, disposal of surplus soil up to a lead of 300m, all types of shoring and strutting with all labour and material complete as per drawing and technical specification as directed by Engineer in charge. Note: This item will be used for excavation work in connection with other miscellaneous works also like side drains, foundation for OHE masts and other miscellaneous structures in connection with Gauge Conversion, Doubling, New lines. Hard rock (blasting prohibited)							

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4	041207	3.00	Day	244295.26	732885.78	4.29	764326.58	
	Description:- Providing road crane of specified lifting capacity with specified jib length revolving type for material handling, assembly & erection of girders/slab/RCC Box etc. 200 MT capacity							
5	031161	324.00	MT	121.58	39391.92	4.29	41081.83	
	Description:- Loading, transportation of Precast RCC Girders / Slabs / Ballast retainers / Steel Girders etc. from Casting Yard to Site of Work, unloading and stacking at site of work at prescribed location as directed by Engineer-in-Charge up to 60 kms. Up to 5.00 Km							
6	025031	1099.20	Sqm	329.00	361636.80	4.29	377151.02	
	Description:- Centering and shuttering including strutting, propping etc. and removal of form for : All types of bridge sub-structures, e.g. pier, abutment, wing wall, retaining wall, RCC box type foundations, Abutment cap, Pier Cap, Inspection Platform & Pedestal over Pier cap, Fender wall, Diaphragm wall etc. up to 5m above ground level							
7	025033	240.00	Sqm	56.75	13620.00	4.29	14204.30	
	Description:- Centering and shuttering including strutting, propping etc. and removal of form for : Extra for additional height over item no. 025031 & 025032 wherever required with adequate bracing, propping etc. over initial height of 5 metres for every additional height of 1 metre or part thereof.							
8	025060	124.80	cum	1357.12	169368.58	4.29	176634.49	
	Description:- Supplying, spreading and compacting well graded hard stone of 63mm average size (maximum up to 80mm size) in the bottom of foundation of box culverts, bridges etc. including all lead, lift, ascent, descent etc. complete job as per directions of Engineer In-charge.							
9	051030	192.00	cum	853.24	163822.08	4.29	170850.05	
	Description:- Supplying of stone boulders weighing not less than 35 kg each at specified bridge locations.							
10	051070	120.00	cum	2508.64	301036.80	4.29	313951.28	
	Description:- Providing and laying Pitching with Stone Boulders, weighing not less than 35kg each with voids filled with cement sand mortar 1:4 on slopes laid over prepared filter media including boulder apron laid dry in front of toe of embankment complete as per drawing and Technical Specifications (filter media to be paid separately under the relevant item). Rate is excluding cost of cement which shall be paid extra under relevant item.							
11	051080	120.00	cum	2463.29	295594.80	4.29	308275.82	
	Description:- Providing and laying Filter Material as per RDSO Specifications underneath pitching in slopes complete as per drawing and Technical Specification.							
12	052030	180.00	cum	1156.72	208209.60	4.29	217141.79	
	Description:- Supply and laying of quarry dust including consolidation, supply of all materials, labour, lead, lift, tools, plants, crossing of tracks as per drawing and technical specification as directed by the Engineer in charge in case loose slush is encountered at site of foundation before casting the foundation or laying the filtering media.							
13	052040	180.00	cum	1995.25	359145.00	4.29	374552.32	
	Description:- Supply and laying of coarse sand including consolidation with all labour, lead, lift, tools, plants, crossing of tracks as per drawing and technical specification as directed by the Engineer in charge in case loose slush is encountered at site of foundation before casting the foundation or laying the filtering media.							
14	052200	12.00	Each	99.41	1192.92	4.29	1244.10	
	Description:- Painting the HFL mark and Danger level mark, year of HFL on bridge abutments and piers with ready mixed paint as per standard in two coats over one coat of primer with all materials, labour, tools, scaffolding, all lead and lift etc. including writing complete.							
15	052210	2.40	Each	375.22	900.53	4.29	939.16	
	Description:- Providing cast in situ bridge number plaques as per Railway drawing in cement concrete 1:2:4 mix using 20mm hard stone aggregate embedded in 30mm notch in Bridge parapet coping duly engraving the letter and figures and an arrow indicating the direction of flow and finishing the top exposed surface with cement mortar 1:3, painting letters and figures with two coats of black enamel paint on two coats of white background with all labour, tools, cement, paint etc. with all leads and lifts.							
16	052250	72.00	cum	166.97	12021.84	4.29	12537.58	
	Description:- Providing Boulder Backing behind wing wall, return wall, retaining wall with hand packed boulders & cobbles with smaller size boulders toward the back including all lead, lift, labour & other incidental charges as complete work in all respect. Payment for boulder/cobbles will be done extra.							
17	211201	72.00	Hour	752.64	54190.08	4.29	56514.83	

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Description:- Hiring of machinery for minor miscellaneous works for short duration including operator/driver, fuel, lubricants and consumable. The contractor shall arrange all statutory permits as required by rules and regulations prevailing in the area of work. Payment shall be made for actual working hours at site. JCB Backhoe Loaders 3DX Plus or similar with minimum 1.10 cum bucket capacity								
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () C-Part-II-Concrete Items for LHS work							1508700.23	Above/ Below/P ar
1	022031	21.60	cum	2586.10	55859.76	20.99	67584.72	
	Description:- Providing and laying in position Plain cement concrete of specified Nominal Mix for miscellaneous works like side drains, foundation for OHE masts and other miscellaneous structures excluding the cost of Cement, centering and shuttering - All work up to plinth level : 1:1½:3 (1 Cement: 1½ coarse sand (zone-III) : 3 graded stone aggregate 20 mm nominal size)							
2	022032	46.80	cum	2667.20	124824.96	20.99	151025.72	
	Description:- Providing and laying in position Plain cement concrete of specified Nominal Mix for miscellaneous works like side drains, foundation for OHE masts and other miscellaneous structures excluding the cost of Cement, centering and shuttering - All work up to plinth level : 1:2:4 (1 cement : 2 coarse sand (zone-III) : 4 graded stone aggregate 20 mm nominal size)							
3	022040	144.00	cum	2536.39	365240.16	20.99	441904.07	
	Description:- Providing and laying in position machine batched, machine mixed and machine vibrated Cement Concrete of specified grade as per approved Design Mix (mixed in Mobile Concrete Batching/Mixing Plant at site or RMC from approved plants) using 20mm graded crushed stone aggregate and coarse sand of approved quality in RCC raft foundation & Pile cap including finishing, using Plasticiser in approved proportions (as per IS:9103), to modify workability without impairing strength and durability complete as per specifications and direction of the Engineer in charge. Note: 1. Payment for cement, reinforcement and shuttering shall be made extra under relevant item. 2. Plasticiser shall invariably be used in approved proportion to increase workability with minimum possible quantity of cement for all grade of Design Mix Concrete unless it is specifically approved citing reasons for not using plasticiser at the stage of Mix Design and in that case deduction shall be made as per relevant item.							
4	022052	151.20	cum	2600.49	393194.09	20.99	475725.53	
	Description:- Providing and laying in position machine batched, machine mixed and machine vibrated Cement Concrete of specified grade as per approved Design Mix (mixed in Mobile Concrete Batching/Mixing Plant at site or RMC from approved plants) using 20mm graded crushed stone aggregate and coarse sand of approved quality for the following Reinforced cement concrete structural elements up to height of 9.0 m from foundation top level, including finishing, using Plasticiser in approved proportions (as per IS:9103), to modify workability without impairing strength and durability complete as per specifications and direction of the Engineer in charge. Note: 1. Payment for cement, reinforcement and shuttering shall be made extra under relevant item. 2. Plasticiser shall invariably be used in approved proportion to increase workability with minimum possible quantity of cement for all grade of Design Mix Concrete unless it is specifically approved citing reasons for not using plasticiser at the stage of Mix Design and in that case deduction shall be made as per relevant item. Wing wall and Return wall							
5	022070	38.40	Metre	244.14	9374.98	20.99	11342.79	
	Description:- Providing and fixing Weep Holes in Abutments, Wing walls and Return walls etc., of new bridges with 110mm dia UPVC pipe Type A ISI marked with all contractor's men, material, transportation, all taxes as per specifications and as directed by Engineer-in-Charge.							
6	024010	129.60	cum	2303.00	298468.80	20.99	361117.40	
	Description:- Providing and casting machine batched, machine mixed and machine vibrated Cement Concrete of specified grade as per approved Design Mix, mixed in Mobile Concrete Batching/Mixing Plant at site or RMC from approved plants, (Cast in-Situ/Pre-cast) in bottom/top slab, side walls, toe wall and sumps haunch filling head walls, thrust bed or any other component using 20mm graded crushed stone aggregate and coarse sand of approved quality of RCC box of any size including finishing, Plasticiser in approved proportions (as per IS:9103), to modify workability without impairing strength and durability, complete as per drawings and technical specifications as directed by Engineer in charge. Note: 1. Payment for cement, reinforcement and shuttering shall be made extra under relevant item. 2. Plasticiser shall invariably be used in approved proportion to increase workability with minimum possible quantity of cement for all grade of Design Mix Concrete unless it is specifically approved citing reasons at the stage of Mix Design and in that case deduction shall be made as per relevant item.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit

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Schedule () C-Part-III-Cement Items for LHS work							1570323.01	Above/ Below/P ar
1	025072	205.20	MT	8100.61	1662245.17	(-) 5.53	1570323.01	
	Description:- Supply and using Cement at Worksite Ordinary Portland Cement 53 grade of approved brands/makes							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () C-Part-IV-Steel Items for LHS work							5048553.87	Above/ Below/P ar
1	025082	55692.00	Kg	88.90	4951018.80	1.97	5048553.87	
	Description:- Supply of steel reinforcement of approved brands/makes for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete. Thermo-Mechanically Treated bars of grade Fe-500D or more of approved brands/makes.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () C-Part-V-CPWD-DSR Items for LHS work							422720.85	Above/ Below/P ar
1	13.52.2	229.20	Sqm	235.15	53896.38	(-) 24.59	40643.26	
	Description:- FINISHING // EXTERIOR FINISHING // 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. // On concrete work							
2	15.2.1	60.00	cum	2434.25	146055.00	(-) 24.59	110140.08	
	Description:- DISMANTLING AND DEMOLISHING // General // Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. // Nominal concrete 1:3:6 or richer mix (including equivalent design mix)							
3	15.3	60.00	cum	3551.25	213075.00	(-) 24.59	160679.86	
	Description:- DISMANTLING AND DEMOLISHING // General // 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.							
4	15.9.2	60.00	cum	2458.95	147537.00	(-) 24.59	111257.65	
	Description:- DISMANTLING AND DEMOLISHING // General // Demolishing stone rubble masonry manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge : // In cement mortar							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () D-Part-I-General Items for Minor Bridge							23252768.01	Above/ Below/P ar
1	022011	3435.60	cum	199.78	686364.17	4.29	715809.19	
	Description:- Earthwork in excavation by mechanical means (Hydraulic Excavator)/Manual Means for foundations and floors of the bridges, retaining walls etc. including setting out, dressing of sides, ramming of bottom, getting out the excavated material, back filling in layers with approved material and consolidation of the layers by ramming and watering etc. including all lift, disposal of surplus soil up to a lead of 300m, all types of shoring and strutting with all labour and material complete as per drawing and technical specification as directed by Engineer in charge. Note: This item will be used for excavation work in connection with other miscellaneous works also like side drains, foundation for OHE masts and other miscellaneous structures in connection with Gauge Conversion, Doubling, New lines. All kinds of soils							
2	022012	2404.92	cum	420.29	1010763.83	4.29	1054125.60	
	Description:- Earthwork in excavation by mechanical means (Hydraulic Excavator)/Manual Means for foundations and floors of the bridges, retaining walls etc. including setting out, dressing of sides, ramming of bottom, getting out the excavated material, back filling in layers with approved material and consolidation of the layers by ramming and watering etc. including all lift, disposal of surplus soil up to a lead of 300m, all types of shoring and strutting with all labour and material complete as per drawing and technical specification as directed by Engineer in charge. Note: This item will be used for excavation work in connection with other miscellaneous works also like side drains, foundation for OHE masts and other miscellaneous structures in connection with Gauge Conversion, Doubling, New lines. Soft rock (not requiring blasting)							

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3	025031	6944.60	Sqm	329.00	2284773.40	4.29	2382790.18	
	Description:- Centering and shuttering including strutting, propping etc. and removal of form for : All types of bridge sub-structures, e.g. pier, abutment, wing wall, retaining wall, RCC box type foundations, Abutment cap, Pier Cap, Inspection Platform & Pedestal over Pier cap, Fender wall, Diaphragm wall etc. up to 5m above ground level							
4	025060	1029.20	cum	1357.12	1396747.90	4.29	1456668.38	
	Description:- Supplying, spreading and compacting well graded hard stone of 63mm average size (maximum up to 80mm size) in the bottom of foundation of box culverts, bridges etc. including all lead, lift, ascent, descent etc. complete job as per directions of Engineer In-charge.							
5	051030	1224.50	cum	853.24	1044792.38	4.29	1089613.97	
	Description:- Supplying of stone boulders weighing not less than 35 kg each at specified bridge locations.							
6	051070	920.00	cum	2508.64	2307948.80	4.29	2406959.80	
	Description:- Providing and laying Pitching with Stone Boulders, weighing not less than 35kg each with voids filled with cement sand mortar 1:4 on slopes laid over prepared filter media including boulder apron laid dry in front of toe of embankment complete as per drawing and Technical Specifications (filter media to be paid separately under the relevant item). Rate is excluding cost of cement which shall be paid extra under relevant item.							
7	051080	1232.00	cum	2463.29	3034773.28	4.29	3164965.05	
	Description:- Providing and laying Filter Material as per RDSO Specifications underneath pitching in slopes complete as per drawing and Technical Specification.							
8	052030	1540.00	cum	1156.72	1781348.80	4.29	1857768.66	
	Description:- Supply and laying of quarry dust including consolidation, supply of all materials, labour, lead, lift, tools, plants, crossing of tracks as per drawing and technical specification as directed by the Engineer in charge in case loose slush is encountered at site of foundation before casting the foundation or laying the filtering media.							
9	052040	1540.00	cum	1995.25	3072685.00	4.29	3204503.19	
	Description:- Supply and laying of coarse sand including consolidation with all labour, lead, lift, tools, plants, crossing of tracks as per drawing and technical specification as directed by the Engineer in charge in case loose slush is encountered at site of foundation before casting the foundation or laying the filtering media.							
10	052150	2853.40	cum	1270.88	3626328.99	4.29	3781898.50	
	Description:- Providing and laying of filter media consisting of granular materials of GW, GP, SW groups as per IS:1498 (latest) in required profile behind boulder filling of abutments, wing walls / return walls etc. above bed level with all labour and material complete job as per drawing and technical specification of RDSO Guidelines.							
11	052200	161.00	Each	99.41	16005.01	4.29	16691.62	
	Description:- Painting the HFL mark and Danger level mark, year of HFL on bridge abutments and piers with ready mixed paint as per standard in two coats over one coat of primer with all materials, labour, tools, scaffolding, all lead and lift etc. including writing complete.							
12	052210	32.20	Each	375.22	12082.08	4.29	12600.40	
	Description:- Providing cast in situ bridge number plaques as per Railway drawing in cement concrete 1:2:4 mix using 20mm hard stone aggregate embedded in 30mm notch in Bridge parapet coping duly engraving the letter and figures and an arrow indicating the direction of flow and finishing the top exposed surface with cement mortar 1:3, painting letters and figures with two coats of black enamel paint on two coats of white background with all labour, tools, cement, paint etc. with all leads and lifts.							
13	052250	304.50	cum	166.97	50842.36	4.29	53023.50	
	Description:- Providing Boulder Backing behind wing wall, return wall, retaining wall with hand packed boulders & cobbles with smaller size boulders toward the back including all lead, lift, labour & other incidental charges as complete work in all respect. Payment for boulder/cobbles will be done extra.							
14	211201	801.00	Hour	752.64	602864.64	4.29	628727.53	
	Description:- Hiring of machinery for minor miscellaneous works for short duration including operator/driver, fuel, lubricants and consumable. The contractor shall arrange all statutory permits as required by rules and regulations prevailing in the area of work. Payment shall be made for actual working hours at site. JCB Backhoe Loaders 3DX Plus or similar with minimum 1.10 cum bucket capacity							
15	211202	801.00	Hour	889.42	712425.42	4.29	742988.47	
	Description:- Hiring of machinery for minor miscellaneous works for short duration including operator/driver, fuel, lubricants and consumable. The contractor shall arrange all statutory permits as required by rules and regulations prevailing in the area of work. Payment shall be made for actual working hours at site. Hydra or similar tyre mounted Pick-n-Carry crane of 12T capacity for misc. works of handling of material							

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16	022014	1030.68	cum	636.00	655512.48	4.29	683633.97	
	Description:- Earthwork in excavation by mechanical means (Hydraulic Excavator)/Manual Means for foundations and floors of the bridges, retaining walls etc. including setting out, dressing of sides, ramming of bottom, getting out the excavated material, back filling in layers with approved material and consolidation of the layers by ramming and watering etc. including all lift, disposal of surplus soil up to a lead of 300m, all types of shoring and strutting with all labour and material complete as per drawing and technical specification as directed by Engineer in charge. Note: This item will be used for excavation work in connection with other miscellaneous works also like side drains, foundation for OHE masts and other miscellaneous structures in connection with Gauge Conversion, Doubling, New lines. Hard rock (blasting prohibited)							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () D-Part-II-Concrete Items for Minor Bridge							7436923.16	Above/ Below/ Par
1	022031	167.60	cum	2586.10	433430.36	20.99	524407.39	
	Description:- Providing and laying in position Plain cement concrete of specified Nominal Mix for miscellaneous works like side drains, foundation for OHE masts and other miscellaneous structures excluding the cost of Cement, centering and shuttering - All work up to plinth level : 1:1½:3 (1 Cement: 1½ coarse sand (zone-III) : 3 graded stone aggregate 20 mm nominal size)							
2	022032	296.20	cum	2667.20	790024.64	20.99	955850.81	
	Description:- Providing and laying in position Plain cement concrete of specified Nominal Mix for miscellaneous works like side drains, foundation for OHE masts and other miscellaneous structures excluding the cost of Cement, centering and shuttering - All work up to plinth level : 1:2:4 (1 cement : 2 coarse sand (zone-III) : 4 graded stone aggregate 20 mm nominal size)							
3	022040	332.60	cum	2536.39	843603.31	20.99	1020675.64	
	Description:- Providing and laying in position machine batched, machine mixed and machine vibrated Cement Concrete of specified grade as per approved Design Mix (mixed in Mobile Concrete Batching/Mixing Plant at site or RMC from approved plants) using 20mm graded crushed stone aggregate and coarse sand of approved quality in RCC raft foundation & Pile cap including finishing, using Plasticiser in approved proportions (as per IS:9103), to modify workability without impairing strength and durability complete as per specifications and direction of the Engineer in charge. Note: 1. Payment for cement, reinforcement and shuttering shall be made extra under relevant item. 2. Plasticiser shall invariably be used in approved proportion to increase workability with minimum possible quantity of cement for all grade of Design Mix Concrete unless it is specifically approved citing reasons for not using plasticiser at the stage of Mix Design and in that case deduction shall be made as per relevant item.							
4	022052	318.50	cum	2600.49	828256.06	20.99	1002107.01	
	Description:- Providing and laying in position machine batched, machine mixed and machine vibrated Cement Concrete of specified grade as per approved Design Mix (mixed in Mobile Concrete Batching/Mixing Plant at site or RMC from approved plants) using 20mm graded crushed stone aggregate and coarse sand of approved quality for the following Reinforced cement concrete structural elements up to height of 9.0 m from foundation top level, including finishing, using Plasticiser in approved proportions (as per IS:9103), to modify workability without impairing strength and durability complete as per specifications and direction of the Engineer in charge. Note: 1. Payment for cement, reinforcement and shuttering shall be made extra under relevant item. 2. Plasticiser shall invariably be used in approved proportion to increase workability with minimum possible quantity of cement for all grade of Design Mix Concrete unless it is specifically approved citing reasons for not using plasticiser at the stage of Mix Design and in that case deduction shall be made as per relevant item. Wing wall and Return wall							
5	022070	507.30	Metre	244.14	123852.22	20.99	149848.80	
	Description:- Providing and fixing Weep Holes in Abutments, Wing walls and Return walls etc., of new bridges with 110mm dia UPVC pipe Type A ISI marked with all contractor's men, material, transportation, all taxes as per specifications and as directed by Engineer-in-Charge.							
6	024010	1271.30	cum	2303.00	2927803.90	20.99	3542349.94	

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	Description:- Providing and casting machine batched, machine mixed and machine vibrated Cement Concrete of specified grade as per approved Design Mix, mixed in Mobile Concrete Batching/Mixing Plant at site or RMC from approved plants, (Cast in-Situ/Pre-cast) in bottom/top slab, side walls, toe wall and sumps haunch filling head walls, thrust bed or any other component using 20mm graded crushed stone aggregate and coarse sand of approved quality of RCC box of any size including finishing, Plasticiser in approved proportions (as per IS:9103), to modify workability without impairing strength and durability, complete as per drawings and technical specifications as directed by Engineer in charge. Note: 1. Payment for cement, reinforcement and shuttering shall be made extra under relevant item. 2. Plasticiser shall invariably be used in approved proportion to increase workability with minimum possible quantity of cement for all grade of Design Mix Concrete unless it is specifically approved citing reasons at the stage of Mix Design and in that case deduction shall be made as per relevant item.							
7	024020	96.50	cum	2070.00	199755.00	20.99	241683.57	
	Description:- Providing and laying in position machine batched, machine mixed and machine vibrated Design Mix Cement Concrete, mixed in Mobile Concrete Batching/Mixing Plant at site or RMC from approved plants, of specified grade (cast in-situ) using 20mm graded crushed stone aggregate and coarse sand of approved quality in Drop and curtain wall and alike structures below bed level, complete in all respect as per drawings and technical specifications to the satisfaction of Engineer-in-Charge. Note: Payment for cement, reinforcement and shuttering shall be made extra.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () D-Part-III-Cement Items for Minor Bridge							7345775.15	Above/ Below/P ar
1	025072	959.90	MT	8100.61	7775775.54	(-) 5.53	7345775.15	
	Description:- Supply and using Cement at Worksite Ordinary Portland Cement 53 grade of approved brands/makes							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () D-Part-IV-Steel Items for Minor Bridge							20482133.17	Above/ Below/P ar
1	025082	225944.10	Kg	88.90	20086430.49	1.97	20482133.17	
	Description:- Supply of steel reinforcement of approved brands/makes for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete. Thermo-Mechanically Treated bars of grade Fe-500D or more of approved brands/makes.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () D-Part-V-CPWD- DSR 2023 Items for Minor Bridge							5539821.93	Above/ Below/P ar
1	13.52.2	2332.50	Sqm	235.15	548487.38	(-) 24.59	413614.33	
	Description:- FINISHING // EXTERIOR FINISHING // 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. // On concrete work							
2	15.2.1	805.00	cum	2434.25	1959571.25	(-) 24.59	1477712.68	
	Description:- DISMANTLING AND DEMOLISHING // General // Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. // Nominal concrete 1:3:6 or richer mix (including equivalent design mix)							
3	15.3	805.00	cum	3551.25	2858756.25	(-) 24.59	2155788.09	
	Description:- DISMANTLING AND DEMOLISHING // General // 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.							
4	15.9.2	805.00	cum	2458.95	1979454.75	(-) 24.59	1492706.83	
	Description:- DISMANTLING AND DEMOLISHING // General // Demolishing stone rubble masonry manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge : // In cement mortar							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit

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Schedule () E-Part-I-General Items for Major Bridge No 284-3							12939061.56	Above/ Below/P ar
1	022011	750.00	cum	199.78	149835.00	4.29	156262.92	
	Description:- Earthwork in excavation by mechanical means (Hydraulic Excavator)/Manual Means for foundations and floors of the bridges, retaining walls etc. including setting out, dressing of sides, ramming of bottom, getting out the excavated material, back filling in layers with approved material and consolidation of the layers by ramming and watering etc. including all lift, disposal of surplus soil up to a lead of 300m, all types of shoring and strutting with all labour and material complete as per drawing and technical specification as directed by Engineer in charge. Note: This item will be used for excavation work in connection with other miscellaneous works also like side drains, foundation for OHE masts and other miscellaneous structures in connection with Gauge Conversion, Doubling, New lines. All kinds of soils							
2	022012	650.00	cum	420.29	273188.50	4.29	284908.29	
	Description:- Earthwork in excavation by mechanical means (Hydraulic Excavator)/Manual Means for foundations and floors of the bridges, retaining walls etc. including setting out, dressing of sides, ramming of bottom, getting out the excavated material, back filling in layers with approved material and consolidation of the layers by ramming and watering etc. including all lift, disposal of surplus soil up to a lead of 300m, all types of shoring and strutting with all labour and material complete as per drawing and technical specification as directed by Engineer in charge. Note: This item will be used for excavation work in connection with other miscellaneous works also like side drains, foundation for OHE masts and other miscellaneous structures in connection with Gauge Conversion, Doubling, New lines. Soft rock (not requiring blasting)							
3	022014	500.00	cum	636.00	318000.00	4.29	331642.20	
	Description:- Earthwork in excavation by mechanical means (Hydraulic Excavator)/Manual Means for foundations and floors of the bridges, retaining walls etc. including setting out, dressing of sides, ramming of bottom, getting out the excavated material, back filling in layers with approved material and consolidation of the layers by ramming and watering etc. including all lift, disposal of surplus soil up to a lead of 300m, all types of shoring and strutting with all labour and material complete as per drawing and technical specification as directed by Engineer in charge. Note: This item will be used for excavation work in connection with other miscellaneous works also like side drains, foundation for OHE masts and other miscellaneous structures in connection with Gauge Conversion, Doubling, New lines. Hard rock (blasting prohibited)							
4	022070	120.00	Metre	244.14	29296.80	4.29	30553.63	
	Description:- Providing and fixing Weep Holes in Abutments, Wing walls and Return walls etc., of new bridges with 110mm dia UPVC pipe Type A ISI marked with all contractor's men, material, transportation, all taxes as per specifications and as directed by Engineer-in-Charge.							
5	022100	60.00	MT	85000.00	5100000.00	4.29	5318790.00	
	Description:- Providing, fabricating and installing permanent casing pipe for bored piles for all diameters with specified thickness of steel plate including all labour, materials, tools & complete as per approved drawing & specifications complete in all respect as per the direction of Engineer in charge. Note: Payment shall be made as per the weight of circular plate of casing pipe only.							
6	025031	2000.00	Sqm	329.00	658000.00	4.29	686228.20	
	Description:- Centering and shuttering including strutting, propping etc. and removal of form for : All types of bridge sub-structures, e.g. pier, abutment, wing wall, retaining wall, RCC box type foundations, Abutment cap, Pier Cap, Inspection Platform & Pedestal over Pier cap, Fender wall, Diaphragm wall etc. up to 5m above ground level							
7	025032	1000.00	Sqm	427.70	427700.00	4.29	446048.33	
	Description:- Centering and shuttering including strutting, propping etc. and removal of form for : All types of bridge super-structures, e.g. slabs, I-girders, T-girders, Box girders etc. up to 5m above ground level.							
8	025033	1000.00	Sqm	56.75	56750.00	4.29	59184.57	
	Description:- Centering and shuttering including strutting, propping etc. and removal of form for : Extra for additional height over item no. 025031 & 025032 wherever required with adequate bracing, propping etc. over initial height of 5 metres for every additional height of 1 metre or part thereof.							
	031020	90.00	cum	2536.39	228275.10	4.29	238068.10	

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9	Description:- Providing and launching in position machine batched, machine mixed and machine vibrated Cement Concrete of specified grade as per approved Design Mix (mixed in Mobile Concrete Batching/Mixing Plant at site or RMC from approved plants) using 20mm graded crushed stone aggregate and coarse sand of approved quality for the Precast Prestressed (Post-tensioned) Concrete Girder/Box Girders/Slabs in contractor's casting yard in the vicinity of worksite, including finishing, using Plasticiser in approved proportions (as per IS:9103), to modify workability without impairing strength and durability, complete as per drawings, specifications and direction of the Engineer. Note: 1. Payment for Shuttering, Cement, Reinforcement, HTS cables, Sheathing, Anchorage Cones, stressing of cables, grouting of the ducts and launching of girder/slab in position shall be made extra under relevant items. However, deduction shall be made in case of slab as per relevant item. 2. For pre-cast item, loading in transport vehicle in casting yard is included and shall not be paid extra. 3. Plasticiser shall invariably be used in approved proportion to increase workability with minimum possible quantity of cement for all grade of Design Mix Concrete unless it is specifically approved citing reasons at the stage of Mix Design and in that case deduction shall be made as per relevant item.						
10	031040	5.00	MT	154143.12	770715.60	4.29	803779.30
	Description:- Providing, fabricating & fixing in position to exact design profiles, H.T.S. cables of all classification made from Low Relaxation strands conforming to IS:14268- latest version in Prestressed (Post-tensioned) Concrete girders/slabs etc. including supplying, cutting, making into cables with necessary spacers, colour coding, protecting with water soluble oil at all time, anchoring of cables, supplying and placing spiral corrugated type galvanized metal steel ducts sheathing made up of Cold Rolled Cold Annealed (CRCA) mild steel conforming to IS:513 of required diameter/ thickness, vent pipe, placing, bending, routing, fixing, stressing & grouting of cable ducts with cement grout, Anchorage sets in required number with provision for future prestressing if any including all lead and lift with contractor's own materials, labour, equipments etc. complete as per drawings & specifications. Rate also includes covering anchorage pads with epoxy mortar of approved quality to avoid corrosion. Cement for grouting to be paid separately. Payment shall be made in terms of weight of HTS cables as per drawing.						
11	031080	35.00	cum	2536.39	88773.65	4.29	92582.04
	Description:- Supplying and laying in position specified grade precast prestressed cement concrete ballast retainers of size, as directed by Engineer In-charge. Payment for Shuttering, Cement, reinforcement, HTS cables, anchorage cones, stressing of cables and grouting of the ducts will be done extra.						
12	031111	1.00	Each	88279.13	88279.13	4.29	92066.30
	Description:- Load testing of one or more spans of bridge as selected by the Engineer as per approved load test procedure following relevant IS/IRC/Railway codes with contractor's labour, deflection measuring instruments, loading materials, recording and analyzing the load testing results including all lead & lift, etc. complete as required. The rates are all inclusive and will be paid after load test is finished and girder is cleared of the kentledges/loading material etc. The load shall be 1.25 times the stipulated design load. For Span design load up to 100 MT						
13	031112	160.00	MT	318.73	50996.80	4.29	53184.56
	Description:- Load testing of one or more spans of bridge as selected by the Engineer as per approved load test procedure following relevant IS/IRC/Railway codes with contractor's labour, deflection measuring instruments, loading materials, recording and analyzing the load testing results including all lead & lift, etc. complete as required. The rates are all inclusive and will be paid after load test is finished and girder is cleared of the kentledges/loading material etc. The load shall be 1.25 times the stipulated design load. Extra for every increase of 1 MT or part thereof over 100 MT in the span design load capacity up to 800 MT						
14	031161	330.00	MT	121.58	40121.40	4.29	41842.61
	Description:- Loading, transportation of Precast RCC Girders / Slabs / Ballast retainers / Steel Girders etc. from Casting Yard to Site of Work, unloading and stacking at site of work at prescribed location as directed by Engineer-in-Charge up to 60 kms. Up to 5.00 Km						
15	031191	25.00	Metre	575.96	14399.00	4.29	15016.72
	Description:- Providing and fixing in position GI Drainage Spouts of required length with Grating in RCC slab and filling bitumen along kerb as shown in drawing with contractor's pipes, bitumen, tools, equipment, lead, lifts etc. complete as per specifications and as directed by Engineer in-charge. 50mm dia. Drainage Spouts						
16	041050	3000.00	Kg	95.72	287160.00	4.29	299479.16
	Description:- Providing and fixing railing used in rows for footpath or anti-crash barrier railing with B class G.I. pipe 65/50 mm nominal dia including cost of M.S. angle and channels in vertical posts, welding / bolting, priming painting with one coat ready mix Zinc Chromate conforming to IS:104 with DFT of 25-30Microns, followed by one coat of Zinc Chrome red oxide conforming to IS:2074 with DFT of 25 Microns with all material, labour, T&P as a complete job. Note: Cost of painting shall be paid extra under relevant item.						
17	041321	360.00	MT	1354.53	487630.80	4.29	508550.16

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	Description:- Launching in position, by any approved method, pre-fabricated Steel Girders, precast PSC girders/slabs, casted at casting bed developed at site, to correct alignment and level over the bed block / pedestal with all required arrangements, complete in all respect. PSC girders / slabs						
	041370	5.00	MT	102894.99	514474.95	4.29	536545.93
18	Description:- Supplying fabricating and erecting welded and/or bolted and/or riveted steel work in built up sections, trusses and framed work, staging, racks, Height Gauge etc. for Steel Structures other than bridge girders, using RSJ, tees, angles and channels/flats, plates, gussets, round or square bars, cleats, bolts etc., with contractors own steel including cutting, bending, straightening, drilling, riveting, hoisting, fixing, erecting, welding, bolting etc., with Providing stiffeners wherever required as per approved drawing including applying a priming coat of a approved steel primer with all contractor's materials, labour, tools & plants, lead & lift including crossing of tracks if required etc., complete as per specification and as directed by Engineer-in-charge. Note: The payment shall be made on the theoretical weight of main components and gusset plates only.						
19	051030	100.00	cum	853.24	85324.00	4.29	88984.40
	Description:- Supplying of stone boulders weighing not less than 35 kg each at specified bridge locations.						
20	052150	1800.00	cum	1270.88	2287584.00	4.29	2385721.35
	Description:- Providing and laying of filter media consisting of granular materials of GW, GP, SW groups as per IS:1498 (latest) in required profile behind boulder filling of abutments, wing walls / return walls etc. above bed level with all labour and material complete job as per drawing and technical specification of RDSO Guidelines.						
21	051070	100.00	cum	2508.64	250864.00	4.29	261626.07
	Description:- Providing and laying Pitching with Stone Boulders, weighing not less than 35kg each with voids filled with cement sand mortar 1:4 on slopes laid over prepared filter media including boulder apron laid dry in front of toe of embankment complete as per drawing and Technical Specifications (filter media to be paid separately under the relevant item). Rate is excluding cost of cement which shall be paid extra under relevant item.						
22	052200	4.00	Each	99.41	397.64	4.29	414.70
	Description:- Painting the HFL mark and Danger level mark, year of HFL on bridge abutments and piers with ready mixed paint as per standard in two coats over one coat of primer with all materials, labour, tools, scaffolding, all lead and lift etc. including writing complete.						
23	052210	2.00	Each	375.22	750.44	4.29	782.63
	Description:- Providing cast in situ bridge number plaques as per Railway drawing in cement concrete 1:2:4 mix using 20mm hard stone aggregate embedded in 30mm notch in Bridge parapet coping duly engraving the letter and figures and an arrow indicating the direction of flow and finishing the top exposed surface with cement mortar 1:3, painting letters and figures with two coats of black enamel paint on two coats of white background with all labour, tools, cement, paint etc. with all leads and lifts.						
24	052220	4.00	Each	657.06	2628.24	4.29	2740.99
	Description:- Providing cast in-situ plaques for bridge foundations details of size 45cmx45cmx5cm in cement concrete 1:2:4 mix using 20mm hard stone aggregate embedded in 30mm deep notch over abutment & piers, engraving the letters & figures with CM 1:3 and finished smooth including painting letters and figures with 2 coats of black enamel and plaque with white enamel with all labour, tools, cement, paint, curing etc. as a complete job.						
25	052250	100.00	cum	166.97	16697.00	4.29	17413.30
	Description:- Providing Boulder Backing behind wing wall, return wall, retaining wall with hand packed boulders & cobbles with smaller size boulders toward the back including all lead, lift, labour & other incidental charges as complete work in all respect. Payment for boulder/cobbles will be done extra.						
26	195070	2.00	Each	3112.85	6225.70	4.29	6492.78
	Description:- Fabrication, supplying and fixing 600mm x 450mm Bridge Board made from 16 SWG MS Sheet duly welded or riveted to back support of two 600mm long horizontal angles of size 25mm x 25mm x 3mm & two numbers 2.5 metre long vertical support of MS Angle of size 50mm x 50mm x 5mm, welded / rivetted to board. Vertical supports shall have split ends for proper fixing in ground. Vertical supports of board shall be embedded in ground in M 20 Cement Concrete blocks of size 300mm x 300mm x 300mm, complete job including painting & writing of subject matter on bridge board, as directed by Engineer - In charge Note: Excavation & concrete work will be paid separately.						
27	211201	75.00	Hour	752.64	56448.00	4.29	58869.62
	Description:- Hiring of machinery for minor miscellaneous works for short duration including operator/driver, fuel, lubricants and consumable. The contractor shall arrange all statutory permits as required by rules and regulations prevailing in the area of work. Payment shall be made for actual working hours at site. JCB Backhoe Loaders 3DX Plus or similar with minimum 1.10 cum bucket capacity						
	211202	75.00	Hour	889.42	66706.50	4.29	69568.21

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28	Description:- Hiring of machinery for minor miscellaneous works for short duration including operator/driver, fuel, lubricants and consumable. The contractor shall arrange all statutory permits as required by rules and regulations prevailing in the area of work. Payment shall be made for actual working hours at site. Hydra or similar tyre mounted Pick-n-Carry crane of 12T capacity for misc. works of handling of material							
29	013091	320.00	Sqm	154.96	49587.20	4.29	51714.49	
	Description:- Supplying, laying Non-woven Needle Punched and Mechanically or Thermally bonded type Geotextile for use as Separator/Filtration for Railway formation as per RDSO Specification No. RDSO/2018/GE:IRS-0004 - Part I made of Polypropylene / Polyethylene / Polyamide or combination there of having apparent opening size of less than or equal to 85 microns and elongation at failure more than 50% in both directions including transportation labour, lead & lift complete as directed by Engineer in-charge. On top of subgrade or prepared subgrade before laying blanketing layer with minimum strengths in Grab test, Trapezoidal Tear test and Puncture test of 700N, 250 N and 1800 N respectively.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () E-Part-II- Concrete Items for Major Bridge No 284-3							9623524.97	Above/ Below/P ar
1	022031	60.00	cum	2586.10	155166.00	20.99	187735.34	
	Description:- Providing and laying in position Plain cement concrete of specified Nominal Mix for miscellaneous works like side drains, foundation for OHE masts and other miscellaneous structures excluding the cost of Cement, centering and shuttering - All work up to plinth level : 1:1½:3 (1 Cement: 1½ coarse sand (zone-III) : 3 graded stone aggregate 20 mm nominal size)							
1	025072	630.00	MT	8100.61	5103384.30	(-) 5.53	4821167.15	
	Description:- Supply and using Cement at Worksite Ordinary Portland Cement 53 grade of approved brands/makes							
2	022032	100.00	cum	2667.20	266720.00	20.99	322704.53	
	Description:- Providing and laying in position Plain cement concrete of specified Nominal Mix for miscellaneous works like side drains, foundation for OHE masts and other miscellaneous structures excluding the cost of Cement, centering and shuttering - All work up to plinth level : 1:2:4 (1 cement : 2 coarse sand (zone-III) : 4 graded stone aggregate 20 mm nominal size)							
3	022040	750.00	cum	2536.39	1902292.50	20.99	2301583.70	
	Description:- Providing and laying in position machine batched, machine mixed and machine vibrated Cement Concrete of specified grade as per approved Design Mix (mixed in Mobile Concrete Batching/Mixing Plant at site or RMC from approved plants) using 20mm graded crushed stone aggregate and coarse sand of approved quality in RCC raft foundation & Pile cap including finishing, using Plasticiser in approved proportions (as per IS:9103), to modify workability without impairing strength and durability complete as per specifications and direction of the Engineer in charge. Note: 1. Payment for cement, reinforcement and shuttering shall be made extra under relevant item. 2. Plasticiser shall invariably be used in approved proportion to increase workability with minimum possible quantity of cement for all grade of Design Mix Concrete unless it is specifically approved citing reasons for not using plasticiser at the stage of Mix Design and in that case deduction shall be made as per relevant item.							
4	022051	320.00	cum	2600.49	832156.80	20.99	1006826.51	
	Description:- Providing and laying in position machine batched, machine mixed and machine vibrated Cement Concrete of specified grade as per approved Design Mix (mixed in Mobile Concrete Batching/Mixing Plant at site or RMC from approved plants) using 20mm graded crushed stone aggregate and coarse sand of approved quality for the following Reinforced cement concrete structural elements up to height of 9.0 m from foundation top level, including finishing, using Plasticiser in approved proportions (as per IS:9103), to modify workability without impairing strength and durability complete as per specifications and direction of the Engineer in charge. Note: 1. Payment for cement, reinforcement and shuttering shall be made extra under relevant item. 2. Plasticiser shall invariably be used in approved proportion to increase workability with minimum possible quantity of cement for all grade of Design Mix Concrete unless it is specifically approved citing reasons for not using plasticiser at the stage of Mix Design and in that case deduction shall be made as per relevant item. Abutment & Pier							
	022052	200.00	cum	2600.49	520098.00	20.99	629266.57	

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5	Description:- Providing and laying in position machine batched, machine mixed and machine vibrated Cement Concrete of specified grade as per approved Design Mix (mixed in Mobile Concrete Batching/Mixing Plant at site or RMC from approved plants) using 20mm graded crushed stone aggregate and coarse sand of approved quality for the following Reinforced cement concrete structural elements up to height of 9.0 m from foundation top level, including finishing, using Plasticiser in approved proportions (as per IS:9103), to modify workability without impairing strength and durability complete as per specifications and direction of the Engineer in charge. Note: 1. Payment for cement, reinforcement and shuttering shall be made extra under relevant item. 2. Plasticiser shall invariably be used in approved proportion to increase workability with minimum possible quantity of cement for all grade of Design Mix Concrete unless it is specifically approved citing reasons for not using plasticiser at the stage of Mix Design and in that case deduction shall be made as per relevant item. Wing wall and Return wall							
6	022053	60.00	cum	2632.55	157953.00	20.99	191107.33	Description:- Providing and laying in position machine batched, machine mixed and machine vibrated Cement Concrete of specified grade as per approved Design Mix (mixed in Mobile Concrete Batching/Mixing Plant at site or RMC from approved plants) using 20mm graded crushed stone aggregate and coarse sand of approved quality for the following Reinforced cement concrete structural elements up to height of 9.0 m from foundation top level, including finishing, using Plasticiser in approved proportions (as per IS:9103), to modify workability without impairing strength and durability complete as per specifications and direction of the Engineer in charge. Note: 1. Payment for cement, reinforcement and shuttering shall be made extra under relevant item. 2. Plasticiser shall invariably be used in approved proportion to increase workability with minimum possible quantity of cement for all grade of Design Mix Concrete unless it is specifically approved citing reasons for not using plasticiser at the stage of Mix Design and in that case deduction shall be made as per relevant item. Abutment cap, Pier Cap, Inspection Platform & Pedestal over Pier cap, Fender wall, Diaphragm wall etc.
7	022054	50.00	cum	2568.45	128422.50	20.99	155378.38	Description:- Providing and laying in position machine batched, machine mixed and machine vibrated Cement Concrete of specified grade as per approved Design Mix (mixed in Mobile Concrete Batching/Mixing Plant at site or RMC from approved plants) using 20mm graded crushed stone aggregate and coarse sand of approved quality for the following Reinforced cement concrete structural elements up to height of 9.0 m from foundation top level, including finishing, using Plasticiser in approved proportions (as per IS:9103), to modify workability without impairing strength and durability complete as per specifications and direction of the Engineer in charge. Note: 1. Payment for cement, reinforcement and shuttering shall be made extra under relevant item. 2. Plasticiser shall invariably be used in approved proportion to increase workability with minimum possible quantity of cement for all grade of Design Mix Concrete unless it is specifically approved citing reasons for not using plasticiser at the stage of Mix Design and in that case deduction shall be made as per relevant item. Approach slab at formation level, Dirt wall/ ballast wall at formation level
8	022055	100.00	cum	64.10	6410.00	20.99	7755.46	Description:- Providing and laying in position machine batched, machine mixed and machine vibrated Cement Concrete of specified grade as per approved Design Mix (mixed in Mobile Concrete Batching/Mixing Plant at site or RMC from approved plants) using 20mm graded crushed stone aggregate and coarse sand of approved quality for the following Reinforced cement concrete structural elements up to height of 9.0 m from foundation top level, including finishing, using Plasticiser in approved proportions (as per IS:9103), to modify workability without impairing strength and durability complete as per specifications and direction of the Engineer in charge. Note: 1. Payment for cement, reinforcement and shuttering shall be made extra under relevant item. 2. Plasticiser shall invariably be used in approved proportion to increase workability with minimum possible quantity of cement for all grade of Design Mix Concrete unless it is specifically approved citing reasons for not using plasticiser at the stage of Mix Design and in that case deduction shall be made as per relevant item. Extra for every increase of 1m or part thereof in the height above 9.0 m
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () E-Part-III- Cement Items for Major Bridge No 284-3							4821167.15	Above/ Below/P ar
1	025072	630.00	MT	8100.61	5103384.30	(-) 5.53	4821167.15	Description:- Supply and using Cement at Worksite Ordinary Portland Cement 53 grade of approved brands/makes
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () E-Part-IV- Steel Items for Major Bridge No 284-3							25835629.05	Above/ Below/P ar
	025082	285000.00	Kg	88.90	25336500.00	1.97	25835629.05	

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1	Description:- Supply of steel reinforcement of approved brands/makes for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete. Thermo-Mechanically Treated bars of grade Fe-500D or more of approved brands/makes.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () E-Part-V- CPWD-DSR-2023 Items for Major Bridge No 284-3							1390907.28	Above/ Below/P ar
1	13.52.2	1000.00	Sqm	235.15	235150.00	(-) 24.59	177326.61	
	Description:- FINISHING // EXTERIOR FINISHING // 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. // On concrete work							
2	15.2.1	100.00	cum	2434.25	243425.00	(-) 24.59	183566.79	
	Description:- DISMANTLING AND DEMOLISHING // General // Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. // Nominal concrete 1:3:6 or richer mix (including equivalent design mix)							
3	15.3	350.00	cum	3551.25	1242937.50	(-) 24.59	937299.17	
	Description:- DISMANTLING AND DEMOLISHING // General // 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.							
4	15.9.2	50.00	cum	2458.95	122947.50	(-) 24.59	92714.71	
	Description:- DISMANTLING AND DEMOLISHING // General // Demolishing stone rubble masonry manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge : // In cement mortar							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () E-Part-VI-NS Items for Major Bridge No 284-3							2585212.08	Above/ Below/P ar
1	NS1	750.00	Sqm	556.73	417547.50	AT Par	417547.50	
	Description:- Providing and laying a layer of three dimensional cellular confinement system "strata Web" geocell made of ultrasonic-welded HDPE Strips, which acts as a subgrade/subbase improving reinforcement mat weld distance of each cell = 356 mm, depth of cell = 150 mm between formation and track structure in bridge approaches as per specifications and conditions attached.							
2	NS2	1265.59	Metre	1712.77	2167664.58	AT Par	2167664.58	
	Description:- Boring, providing and installing bored cast-in-situ reinforced cement concrete pile of all length M 35 grade to carry a safe working load not less than specified incl. cost of boring with bentonite solution and temporary casing of appropriate length for setting out and removal of same and pile to be embedded in the pile cap etc all incl. removal of excavated earth with all lifts and leads. Length of pile for payment shall be measured upto bottom of pile cap. Payment for steel reinforcement & cement will be made separately - 300mm dia piles							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () F-Part-I-General Items for Retaining Wall							7924689.12	Above/ Below/P ar
1	022011	3412.50	cum	199.78	681749.25	4.29	710996.29	
	Description:- Earthwork in excavation by mechanical means (Hydraulic Excavator)/Manual Means for foundations and floors of the bridges, retaining walls etc. including setting out, dressing of sides, ramming of bottom, getting out the excavated material, back filling in layers with approved material and consolidation of the layers by ramming and watering etc. including all lift, disposal of surplus soil up to a lead of 300m, all types of shoring and strutting with all labour and material complete as per drawing and technical specification as directed by Engineer in charge. Note: This item will be used for excavation work in connection with other miscellaneous works also like side drains, foundation for OHE masts and other miscellaneous structures in connection with Gauge Conversion, Doubling, New lines. All kinds of soils							
	022012	2388.75	cum	420.29	1003967.74	4.29	1047037.96	

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2	Description:- Earthwork in excavation by mechanical means (Hydraulic Excavator)/Manual Means for foundations and floors of the bridges, retaining walls etc. including setting out, dressing of sides, ramming of bottom, getting out the excavated material, back filling in layers with approved material and consolidation of the layers by ramming and watering etc. including all lift, disposal of surplus soil up to a lead of 300m, all types of shoring and strutting with all labour and material complete as per drawing and technical specification as directed by Engineer in charge. Note: This item will be used for excavation work in connection with other miscellaneous works also like side drains, foundation for OHE masts and other miscellaneous structures in connection with Gauge Conversion, Doubling, New lines. Soft rock (not requiring blasting)							
3	022014	1023.75	cum	636.00	651105.00	4.29	679037.40	
	Description:- Earthwork in excavation by mechanical means (Hydraulic Excavator)/Manual Means for foundations and floors of the bridges, retaining walls etc. including setting out, dressing of sides, ramming of bottom, getting out the excavated material, back filling in layers with approved material and consolidation of the layers by ramming and watering etc. including all lift, disposal of surplus soil up to a lead of 300m, all types of shoring and strutting with all labour and material complete as per drawing and technical specification as directed by Engineer in charge. Note: This item will be used for excavation work in connection with other miscellaneous works also like side drains, foundation for OHE masts and other miscellaneous structures in connection with Gauge Conversion, Doubling, New lines. Hard rock (blasting prohibited)							
4	022070	937.50	Metre	244.14	228881.25	4.29	238700.26	
	Description:- Providing and fixing Weep Holes in Abutments, Wing walls and Return walls etc., of new bridges with 110mm dia UPVC pipe Type A ISI marked with all contractor's men, material, transportation, all taxes as per specifications and as directed by Engineer-in-Charge.							
5	025020	3750.00	Sqm	157.51	590662.50	4.29	616001.92	
	Description:- Providing and applying two coats of coal tar or bitumen conforming to IS:3117- latest version on the top and sides of RCC box/slabs @ 1.70 kg/sqm after cleaning the surface with all labour and materials complete job as directed by the Engineer.							
6	025031	13502.55	Sqm	329.00	4442338.95	4.29	4632915.29	
	Description:- Centering and shuttering including strutting, propping etc. and removal of form for : All types of bridge sub-structures, e.g. pier, abutment, wing wall, retaining wall, RCC box type foundations, Abutment cap, Pier Cap, Inspection Platform & Pedestal over Pier cap, Fender wall, Diaphragm wall etc. up to 5m above ground level							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () F-Part-II-Concrete Items for Retaining Wall							8464646.86	Above/ Below/P ar
1	022032	487.50	cum	2667.20	1300260.00	20.99	1573184.57	
	Description:- Providing and laying in position Plain cement concrete of specified Nominal Mix for miscellaneous works like side drains, foundation for OHE masts and other miscellaneous structures excluding the cost of Cement, centering and shuttering - All work up to plinth level : 1:2:4 (1 cement : 2 coarse sand (zone-III) : 4 graded stone aggregate 20 mm nominal size)							
2	022040	900.00	cum	2536.39	2282751.00	20.99	2761900.43	
	Description:- Providing and laying in position machine batched, machine mixed and machine vibrated Cement Concrete of specified grade as per approved Design Mix (mixed in Mobile Concrete Batching/Mixing Plant at site or RMC from approved plants) using 20mm graded crushed stone aggregate and coarse sand of approved quality in RCC raft foundation & Pile cap including finishing, using Plasticiser in approved proportions (as per IS:9103), to modify workability without impairing strength and durability complete as per specifications and direction of the Engineer in charge. Note: 1. Payment for cement, reinforcement and shuttering shall be made extra under relevant item. 2. Plasticiser shall invariably be used in approved proportion to increase workability with minimum possible quantity of cement for all grade of Design Mix Concrete unless it is specifically approved citing reasons for not using plasticiser at the stage of Mix Design and in that case deduction shall be made as per relevant item.							
3	022052	1312.50	cum	2600.49	3413143.12	20.99	4129561.86	

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Description:- Providing and laying in position machine batched, machine mixed and machine vibrated Cement Concrete of specified grade as per approved Design Mix (mixed in Mobile Concrete Batching/Mixing Plant at site or RMC from approved plants) using 20mm graded crushed stone aggregate and coarse sand of approved quality for the following Reinforced cement concrete structural elements up to height of 9.0 m from foundation top level, including finishing, using Plasticiser in approved proportions (as per IS:9103), to modify workability without impairing strength and durability complete as per specifications and direction of the Engineer in charge. Note: 1. Payment for cement, reinforcement and shuttering shall be made extra under relevant item. 2. Plasticiser shall invariably be used in approved proportion to increase workability with minimum possible quantity of cement for all grade of Design Mix Concrete unless it is specifically approved citing reasons for not using plasticiser at the stage of Mix Design and in that case deduction shall be made as per relevant item. Wing wall and Return wall								
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () F-Part-III-Cement Items for Retaining Wall							6122117.01	Above/ Below/P ar
1	025072	800.00	MT	8100.61	6480488.00	(-) 5.53	6122117.01	
	Description:- Supply and using Cement at Worksite Ordinary Portland Cement 53 grade of approved brands/makes							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () F-Part-IV-Steel Items for Retaining Wall							15863982.75	Above/ Below/P ar
1	025082	175000.00	Kg	88.90	15557500.00	1.97	15863982.75	
	Description:- Supply of steel reinforcement of approved brands/makes for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete. Thermo-Mechanically Treated bars of grade Fe-500D or more of approved brands/makes.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () G-Part-I- Track P.way work and Ballast supply							201522832.85	Above/ Below/P ar
1	061011	25000.00	RM	9.51	237750.00	(-) 27.35	172725.38	
	Description:- Pulling & positioning of rails accurately on cess including supporting rails, providing required gap and squaring at ends for renewal preparation, as directed by Engineer in-charge. Up to 40 m long rail panel							
2	061012	74000.00	RM	15.04	1112960.00	(-) 27.35	808565.44	
	Description:- Pulling & positioning of rails accurately on cess including supporting rails, providing required gap and squaring at ends for renewal preparation, as directed by Engineer in-charge. More than 40 m long rail panel							
3	061021	1000.00	TRM	46.67	46670.00	(-) 27.35	33905.76	
	Description:- Dismantling and removing rail of all section & length from track, laid on any type & density of sleeper by removing fish plates, fastenings & fish bolts and other materials including stacking all released materials within an average distance of 500 metres as directed by Engineer in-charge. Note: 1.Cutting of rails shall be paid separately. 2.Work to be done under traffic block. For Through Rail Renewal work							
4	061022	1000.00	RM	36.96	36960.00	(-) 27.35	26851.44	
	Description:- Dismantling and removing rail of all section & length from track, laid on any type & density of sleeper by removing fish plates, fastenings & fish bolts and other materials including stacking all released materials within an average distance of 500 metres as directed by Engineer in-charge. Note: 1.Cutting of rails shall be paid separately. 2.Work to be done under traffic block. For Casual/Scattered Rail Renewal work							
5	061031	74000.00	TRM	48.12	3560880.00	(-) 27.35	2586979.32	
	Description:- Insertion of rails of all types & length in track, laid on any type & density of sleeper to the specified gauge under traffic block. Rates include fastening of rail with sleepers with standard set of fastenings and fixing of fish plates and bolts or, if required, providing gap for welding and stacking of released material without infringement within 250m as directed by Engineer-in-Charge. Note: Rail drilling and cutting to be paid separately. For Through Rail Renewal work							
	061032	25000.00	RM	39.13	978250.00	(-) 27.35	710698.63	

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6	Description:- Insertion of rails of all types & length in track, laid on any type & density of sleeper to the specified gauge under traffic block. Rates include fastening of rail with sleepers with standard set of fastenings and fixing of fish plates and bolts or, if required, providing gap for welding and stacking of released material without infringement within 250m as directed by Engineer-in-Charge. Note: Rail drilling and cutting to be paid separately. For Casual/Scattered Rail Renewal work						
7	062011	5000.00	Each	354.19	1770950.00	(-) 27.35	1286595.18
	Description:- Through Sleeper Renewal (TSR) with PSC sleepers involving removal existing sleepers of any type along with fittings from track, insertion of PSC sleepers lying along the cess / formation / slope / toe within 5 metres height with all fittings to specified spacing, gauge and squareness, one round of through packing to make track fit for 20 kmph speed, dressing of ballast to standard profile, all in accordance with the latest provisions of IRPWM and stacking of all released material neatly at specified places within an average lead of 100 m as directed by Engineer in-charge. For location of work not involving deep screening						
8	062012	500.00	Each	197.71	98855.00	(-) 27.35	71818.16
	Description:- Through Sleeper Renewal (TSR) with PSC sleepers involving removal existing sleepers of any type along with fittings from track, insertion of PSC sleepers lying along the cess / formation / slope / toe within 5 metres height with all fittings to specified spacing, gauge and squareness, one round of through packing to make track fit for 20 kmph speed, dressing of ballast to standard profile, all in accordance with the latest provisions of IRPWM and stacking of all released material neatly at specified places within an average lead of 100 m as directed by Engineer in-charge. For location of work involving deep screening (deep screening to be paid separately).						
9	062013	500.00	Each	371.89	185945.00	(-) 27.35	135089.04
	Description:- Through Sleeper Renewal (TSR) with PSC sleepers involving removal existing sleepers of any type along with fittings from track, insertion of PSC sleepers lying along the cess / formation / slope / toe within 5 metres height with all fittings to specified spacing, gauge and squareness, one round of through packing to make track fit for 20 kmph speed, dressing of ballast to standard profile, all in accordance with the latest provisions of IRPWM and stacking of all released material neatly at specified places within an average lead of 100 m as directed by Engineer in-charge. For PSC wider base sleepers - For location of work not involving deep screening						
10	062014	500.00	Each	207.60	103800.00	(-) 27.35	75410.70
	Description:- Through Sleeper Renewal (TSR) with PSC sleepers involving removal existing sleepers of any type along with fittings from track, insertion of PSC sleepers lying along the cess / formation / slope / toe within 5 metres height with all fittings to specified spacing, gauge and squareness, one round of through packing to make track fit for 20 kmph speed, dressing of ballast to standard profile, all in accordance with the latest provisions of IRPWM and stacking of all released material neatly at specified places within an average lead of 100 m as directed by Engineer in-charge. For PSC wider base sleepers - For location of work involving deep screening. (deep screening to be paid separately)						
11	063011	7000.00	Joint	196.47	1375290.00	(-) 27.35	999148.19
	Description:- Fixing of fish plates with fish bolts on a joint of all rail sections duly lubricating fish plates/bolts with contractor's grease graphite in running track condition including transportation of fish plates and fish bolts from nearest station / store / level crossing. Note: Rail cutting & drilling to be paid separately. Fish plates with 4 fish bolts.						
12	063012	1000.00	Joint	269.63	269630.00	(-) 27.35	195886.20
	Description:- Fixing of fish plates with fish bolts on a joint of all rail sections duly lubricating fish plates/bolts with contractor's grease graphite in running track condition including transportation of fish plates and fish bolts from nearest station / store / level crossing. Note: Rail cutting & drilling to be paid separately. Fish plates of 6 bolts.						
13	063020	26000.00	Sleeper	16.34	424840.00	(-) 27.35	308646.26
	Description:- Through renewal of Metal / GFN liners in running track condition after cleaning of rail foot at liner seat, greasing of liner, liner seat and sealing of liner contact area at rail foot including removing, cleaning & lubrication of ER Clip & Insert Eye and re-driving the same with contractor's grease graphite of approved quality with all lead & lift.						
14	063090	330000.00	ERC	3.92	1293600.00	(-) 27.35	939800.40
	Description:- Lubrication of ERCs and its liner contact area by removal of ERCs and Metal / GFN liners in rail panel, cleaning of rust / scale of ERC, Metal / GFN liners & SGCI insert by using wire brush, scrapper / sand emery paper etc supply and application of graphite grease, as prescribed by Railway for under side of liners & corresponding area of rail foot & SGCI insert with ERCs and re-fixing the same as per procedure prescribed in latest edition of IRPWM with contractors grease and all other tools & plants complete and as directed. Note: Each ERC in this item shall constitute 1 ERC and its Liner Contact area.						
15	063100	50000.00	ERC	48.89	2444500.00	(-) 27.35	1775929.25

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15	Description:- Removing seized ERC from SGCI inserts of existing track by using suitable approved chemicals and re-fixing after greasing of insert eye and ERC with Contractor's grease of specified quality as per provisions of IRPWM, as directed by Engineer in-charge. Note: 1.List of Seized ERC along with location shall be prepared after inspection of SSE/P.Way and marked prior to execution of this item. 2. Due care shall be taken to avoid any damage to the sleeper 3.A penalty of 50% of the basic cost of new sleeper in nearest sleeper factory shall be levied on each, if SGCI insert is broken or sleeper gets cracked in the process.						
16	063110	90380.00	RM	3.31	299157.80	(-) 27.35	217338.14
	Description:- Lubrication of gauge face of rail on curves, cross overs, points & crossings, turn-in curves and at locations as required with contractor's grease graphite grade "O" IS 408 and as directed.						
17	064052	2000.00	Each	112.13	224260.00	(-) 27.35	162924.89
	Description:- Gas cutting of rail of various sections with contractor's tools & plants, as directed by engineer in-charge : Rail section of 52Kg and above						
18	065031	60.00	Set	6872.88	412372.80	(-) 27.35	299588.84
	Description:- Assembling and Laying of Improved Switch Expansion Joint (SEJ) on PSC sleepers of any rail section as per RDSO drawing including leading of SEJ rails, sleepers, fittings for a free lead of 250 metres, cutting of rails, drilling of holes as required and lubrication of SEJ, gauging, aligning rails, providing temporary connection with adequate welding gap with adjoining rails, providing reference posts at SEJ, first through packing of SEJ portion to make track geometry fit for 30 kmph speed and making ballast profile as per IRPWM. Note: (1) Rail cutting and hole drilling shall be paid separately.(2) One set comprise complete SEJ on both rails at SEJ. Under Conditions not requiring Traffic Block						
19	065032	60.00	Set	7560.17	453610.20	(-) 27.35	329547.81
	Description:- Assembling and Laying of Improved Switch Expansion Joint (SEJ) on PSC sleepers of any rail section as per RDSO drawing including leading of SEJ rails, sleepers, fittings for a free lead of 250 metres, cutting of rails, drilling of holes as required and lubrication of SEJ, gauging, aligning rails, providing temporary connection with adequate welding gap with adjoining rails, providing reference posts at SEJ, first through packing of SEJ portion to make track geometry fit for 30 kmph speed and making ballast profile as per IRPWM. Note: (1) Rail cutting and hole drilling shall be paid separately.(2) One set comprise complete SEJ on both rails at SEJ. Under Traffic Block Conditions						
20	065040	70.00	Set	9325.62	652793.40	(-) 27.35	474254.41
	Description:- Dismantling & removing existing SEJ (Switch Expansion Joint) assembly during line block and its replacement with plain track as of adjoining section with all fittings including rail cutting and drilling of holes and renewal of special sleepers with PSC Sleepers as directed and aligning rails, providing fishplates and bolts/ temporary connection with adequate welding gap with adjoining rail and ensuring proper track geometry for 30 kmph speed. The release material shall be stacked as directed by Engineer in charge.						
21	071011	58.00	Set	31758.36	1841984.88	(-) 27.35	1338202.02
	Description:- Under Traffic Block: Dismantling of existing BG turnouts, diamond crossings and derailing switches with all types of rails and sleeper layout, removing rails, switches, crossings, sleepers & fastenings, leveling of ballast to correct profile & stacking all the released materials, sleepers, fastenings, rails, switches & crossings including segregating & stacking at specified locations in a neat and countable manner, within the lead of 250m & all lift, clear of infringements, crossing of track, if any complete, as directed. Note: 1. This item shall be operated only when existing turnout is replaced either with new turnout in case of TTR or with plain track when existing turnout is no more required at that location. 2. Rail cutting will be paid extra under relevant item. 3. Laying of new turnout or plain track on prepared ballast bed, as required, shall be paid separately under relevant item. 1 in 8½ Turnout (Under Traffic Block)						
22	071012	15.00	Set	36506.17	547592.55	(-) 27.35	397825.99
	Description:- Under Traffic Block: Dismantling of existing BG turnouts, diamond crossings and derailing switches with all types of rails and sleeper layout, removing rails, switches, crossings, sleepers & fastenings, leveling of ballast to correct profile & stacking all the released materials, sleepers, fastenings, rails, switches & crossings including segregating & stacking at specified locations in a neat and countable manner, within the lead of 250m & all lift, clear of infringements, crossing of track, if any complete, as directed. Note: 1. This item shall be operated only when existing turnout is replaced either with new turnout in case of TTR or with plain track when existing turnout is no more required at that location. 2. Rail cutting will be paid extra under relevant item. 3. Laying of new turnout or plain track on prepared ballast bed, as required, shall be paid separately under relevant item. 1 in 12 Turnout (Under Traffic Block)						
	071013	2.00	Set	41268.69	82537.38	(-) 27.35	59963.41

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23	Description:- Under Traffic Block: Dismantling of existing BG turnouts, diamond crossings and derailing switches with all types of rails and sleeper layout, removing rails, switches, crossings, sleepers & fastenings, leveling of ballast to correct profile & stacking all the released materials, sleepers, fastenings, rails, switches & crossings including segregating & stacking at specified locations in a neat and countable manner, within the lead of 250m & all lift, clear of infringements, crossing of track, if any complete, as directed. Note: 1. This item shall be operated only when existing turnout is replaced either with new turnout in case of TTR or with plain track when existing turnout is no more required at that location. 2. Rail cutting will be paid extra under relevant item. 3. Laying of new turnout or plain track on prepared ballast bed, as required, shall be paid separately under relevant item. 1 in 16 Turnout (Under Traffic Block)						
	071015	1.00	Set	49193.96	49193.96	(-) 27.35	35739.41
24	Description:- Under Traffic Block: Dismantling of existing BG turnouts, diamond crossings and derailing switches with all types of rails and sleeper layout, removing rails, switches, crossings, sleepers & fastenings, leveling of ballast to correct profile & stacking all the released materials, sleepers, fastenings, rails, switches & crossings including segregating & stacking at specified locations in a neat and countable manner, within the lead of 250m & all lift, clear of infringements, crossing of track, if any complete, as directed. Note: 1. This item shall be operated only when existing turnout is replaced either with new turnout in case of TTR or with plain track when existing turnout is no more required at that location. 2. Rail cutting will be paid extra under relevant item. 3. Laying of new turnout or plain track on prepared ballast bed, as required, shall be paid separately under relevant item. Diamond Crossing (Under Traffic Block)						
	071030	5.00	Set	4645.62	23228.10	(-) 27.35	16875.21
25	Description:- Dismantling the existing BG Buffer-stop laid with rails & wooden/ST sleepers including leading the dismantled Buffer stop materials to nominated places within station yard limits and stacking as material-wise and classification-wise duly releasing all fittings carefully without causing any damage with all contractor's labour, tools, with all lead and lifts, crossing of tracks if any, etc., complete as directed by the Engineer-in-charge.						
	072031	3.00	Set	60890.36	182671.08	(-) 27.35	132710.54
26	Description:- Assembling on temporary staging and insertion of all types of turnouts including diamond crossings and derailing switches on prepared ballast bed during traffic block, manually or by contractor's cranes, at specified location with 52Kg / 60Kg rail section on PSC sleepers with Railways rails/sleepers available anywhere within 500m as per standard drawing, duly leading sleepers, rails, switches, crossings, fastenings etc. including rail cutting, drilling, fixing of all components, fittings etc. with housing of tongue rails as per requirement of signaling including crossing of track, filling and spreading of ballast in crib and shoulder as required, linking of turnout with existing 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 in all respect and as directed by Engineer in-charge. Note: Required P.Way fittings shall be supplied at the SSE/P.Way stores. 1 in 8½ Turnouts						
	072032	60.00	Set	70829.55	4249773.00	(-) 27.35	3087460.08
27	Description:- Assembling on temporary staging and insertion of all types of turnouts including diamond crossings and derailing switches on prepared ballast bed during traffic block, manually or by contractor's cranes, at specified location with 52Kg / 60Kg rail section on PSC sleepers with Railways rails/sleepers available anywhere within 500m as per standard drawing, duly leading sleepers, rails, switches, crossings, fastenings etc. including rail cutting, drilling, fixing of all components, fittings etc. with housing of tongue rails as per requirement of signaling including crossing of track, filling and spreading of ballast in crib and shoulder as required, linking of turnout with existing 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 in all respect and as directed by Engineer in-charge. Note: Required P.Way fittings shall be supplied at the SSE/P.Way stores. 1 in 12 Turnouts						
	072033	2.00	Set	78760.59	157521.18	(-) 27.35	114439.14
28	Description:- Assembling on temporary staging and insertion of all types of turnouts including diamond crossings and derailing switches on prepared ballast bed during traffic block, manually or by contractor's cranes, at specified location with 52Kg / 60Kg rail section on PSC sleepers with Railways rails/sleepers available anywhere within 500m as per standard drawing, duly leading sleepers, rails, switches, crossings, fastenings etc. including rail cutting, drilling, fixing of all components, fittings etc. with housing of tongue rails as per requirement of signaling including crossing of track, filling and spreading of ballast in crib and shoulder as required, linking of turnout with existing 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 in all respect and as directed by Engineer in-charge. Note: Required P.Way fittings shall be supplied at the SSE/P.Way stores. 1 in 16 Turnouts						
	072036	6.00	Set	15158.78	90952.68	(-) 27.35	66077.12

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29	Description:- Assembling on temporary staging and insertion of all types of turnouts including diamond crossings and derailing switches on prepared ballast bed during traffic block, manually or by contractor's cranes, at specified location with 52Kg / 60Kg rail section on PSC sleepers with Railways rails/sleepers available anywhere within 500m as per standard drawing, duly leading sleepers, rails, switches, crossings, fastenings etc. including rail cutting, drilling, fixing of all components, fittings etc. with housing of tongue rails as per requirement of signaling including crossing of track, filling and spreading of ballast in crib and shoulder as required, linking of turnout with existing 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 in all respect and as directed by Engineer in-charge. Note: Required P.Way fittings shall be supplied at the SSE/P.Way stores. Derailing Switch						
30	073011	5.00	Set	13945.32	69726.60	(-) 27.35	50656.37
	Description:- Lifting for increase in ballast cushion of existing points & crossing layouts up to 75mm or part thereof including approach and exit sleepers including one round of through packing, correcting the disturbed sleeper spacing, tightening of fittings, boxing of ballast and ramping out on either side at slope not steeper than 1 in 1000 or as directed. Note: Item will be paid only when lifting is 50mm or more. 1 in 8½ Points & Crossing						
31	073012	5.00	Set	18971.96	94859.80	(-) 27.35	68915.64
	Description:- Lifting for increase in ballast cushion of existing points & crossing layouts up to 75mm or part thereof including approach and exit sleepers including one round of through packing, correcting the disturbed sleeper spacing, tightening of fittings, boxing of ballast and ramping out on either side at slope not steeper than 1 in 1000 or as directed. Note: Item will be paid only when lifting is 50mm or more. 1 in 12 Points & Crossing						
32	082011	130000.00	cum	98.40	12792000.00	(-) 27.35	9293388.00
	Description:- Recoupment of ballast in running line with railway's stone ballast from existing stacks available along alignment either on top of cutting or on cess or at toe of bank by head leads or by any other means and spreading to make up deficiency in the required profile with contractor's labour, tools & plants, as directed by Engineer-in-charge. Note: Payment shall be made based on ballast stack measurement. For average lead up to 50m and lift up to 5m						
33	082012	520000.00	Each	26.82	13946400.00	(-) 27.35	10132059.60
	Description:- Recoupment of ballast in running line with railway's stone ballast from existing stacks available along alignment either on top of cutting or on cess or at toe of bank by head leads or by any other means and spreading to make up deficiency in the required profile with contractor's labour, tools & plants, as directed by Engineer-in-charge. Note: Payment shall be made based on ballast stack measurement. Extra over item no. 082011 for each additional average lead of 50m or part thereof when total average lead exceeds 50m, but up to 250m. Note: This item may be used only in exceptional circumstance under prior order on record.						
34	083010	1000.00	TRM	185.83	185830.00	(-) 27.35	135005.50
	Description:- Lifting and packing for regrading the existing PSC sleeper track to required height / level in stages not exceeding 75mm or part thereof at a time, providing permissible ramp for the track, insertion of moorum / sand / stone ballast uniformly under the existing track and placing the same to safe approved gradient, gauge, cushion including levelling and one round of through packing to allow train movement at restricted speed of 30 kmph for a specified length with all leads & lifts and fixing, marking, painting rail level pegs at every 30m interval. Note: Lifting of track shall be done in stages as per procedure prescribed in latest edition of IRPWM to get the proposed final level as per approved working profile, as directed by Engineer in-charge.						
35	083011	2000.00	TRM	28.79	57580.00	(-) 27.35	41831.87
	Description:- Extra for additional lift over 75mm for every 50mm lift or part thereof up to 275mm for item nos. 083010 for each TRM.						
36	084020	8000.00	cum	111.96	895680.00	(-) 27.35	650711.52
	Description:- Leading and loading Railway's Ballast collected at yard / depot into Railway's covered wagon using any approved method with lead up to 250m & all lifts as directed by Engineer in-charge.						
37	084041	6000.00	cum	54.62	327720.00	(-) 27.35	238088.58
	Description:- Unloading of ballast from Railway's Hopper Wagons, quantity distribution as per pre-defined site requirement, clearing infringements/jammed ballast, distributing the unloaded ballast uniformly over the track, profiling and boxing following all prescribed safety norms. Under Traffic Block Conditions:						
38	084042	2000.00	cum	41.46	82920.00	(-) 27.35	60241.38
	Description:- Unloading of ballast from Railway's Hopper Wagons, quantity distribution as per pre-defined site requirement, clearing infringements/jammed ballast, distributing the unloaded ballast uniformly over the track, profiling and boxing following all prescribed safety norms. Under Conditions not requiring Traffic Block:						
	085011	10000.00	cum	831.46	8314600.00	(-) 27.35	6040556.90

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39	Description:- Manufacturing, supply and stacking of machine crushed Track Ballast conforming to RDSO Specification (IRS-GE-1) with latest correction slips at Railway depot or nominated location. Note: Distance of nearest quarry mentioned in each sub-item is only for the purpose of selecting the items for preparation of estimates/tender schedule, based on the minimum distance between nearest quarry and centre of supply points and will not affect the selection of quarry during physical supply in any way till prescribed specification is met fully. When distance of nearest quarry is up to 10 km						
40	085012	40000.00	cum	886.99	35479600.00	(-) 27.35	25775929.40
41	Description:- Manufacturing, supply and stacking of machine crushed Track Ballast conforming to RDSO Specification (IRS-GE-1) with latest correction slips at Railway depot or nominated location. Note: Distance of nearest quarry mentioned in each sub-item is only for the purpose of selecting the items for preparation of estimates/tender schedule, based on the minimum distance between nearest quarry and centre of supply points and will not affect the selection of quarry during physical supply in any way till prescribed specification is met fully. When distance of nearest quarry is more than 10 km and up to 20 km						
42	085013	40000.00	cum	948.16	37926400.00	(-) 27.35	27553529.60
43	Description:- Manufacturing, supply and stacking of machine crushed Track Ballast conforming to RDSO Specification (IRS-GE-1) with latest correction slips at Railway depot or nominated location. Note: Distance of nearest quarry mentioned in each sub-item is only for the purpose of selecting the items for preparation of estimates/tender schedule, based on the minimum distance between nearest quarry and centre of supply points and will not affect the selection of quarry during physical supply in any way till prescribed specification is met fully. When distance of nearest quarry is more than 20 km and up to 30 km						
44	085014	40000.00	cum	977.57	39102800.00	(-) 27.35	28408184.20
45	Description:- Manufacturing, supply and stacking of machine crushed Track Ballast conforming to RDSO Specification (IRS-GE-1) with latest correction slips at Railway depot or nominated location. Note: Distance of nearest quarry mentioned in each sub-item is only for the purpose of selecting the items for preparation of estimates/tender schedule, based on the minimum distance between nearest quarry and centre of supply points and will not affect the selection of quarry during physical supply in any way till prescribed specification is met fully. When distance of nearest quarry is more than 30 km and up to 40 km						
46	092012	2000.00	Each	4229.37	8458740.00	(-) 27.35	6145274.61
47	Description:- 25mm gap 'in-situ' welding during traffic block 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 shall be carried out only by trained welder having valid competency certificate using RDSO approved Alumino Thermit Welding Portions, 3 piece prefabricated mould (ZIRCON WASHED) manually pressed, Single shot crucible fitted with auto tapping thimble and Compressed Air Petrol/LPG preheating technique as per RDSO Specification No IRST/19-2020 with latest amendment. 2. Hydraulic Weld trimmer shall be used for chipping and profile Grinder for finishing. 3. Only 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. All other items required shall be supplied by the Contractor. For 60 Kg/60EI - R260 grade Rail						
48	092042	2000.00	Each	3137.95	6275900.00	(-) 27.35	4559441.35
49	Description:- 25mm gap Cess Welding 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. Welding shall be carried out only by trained welder having valid competency certificate using RDSO approved Alumino Thermit Welding Portions, 3 piece prefabricated mould (Zircon washed) manually pressed, Single shot crucible fitted with auto tapping thimble and Compressed Air Petrol/LPG preheating technique as per RDSO Specification No IRST/19-2020 with latest amendment. 2. Hydraulic Weld trimmer shall be used for chipping and profile Grinder for finishing. For 60 Kg/60EI - R260 grade Rail						
50	093012	1000.00	Each	3934.73	3934730.00	(-) 27.35	2858581.35
51	Description:- Flash Butt Welding of 90 UTS rails and finishing of weld to meet the prescribed tolerances and pass all stipulated tests, conforming to IR's Manual for Flash Butt Welding of Rails with latest amendment, using contractor's self-propelled rail cum road / Mobile FBW Plants, tools, equipments and consumables. Item also includes painting with anticorrosive paint as approved and marking of welded joints, pre-straightening & post-straightening of panels and USFD testing of finished weld as directed by Engineer in-charge. 60 Kg on Cess						
52	121010	2000.00	TRM	182.52	365040.00	(-) 27.35	265201.56

**DYCE-C-BSL-ENGINEERING/CENTRAL RLY
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46	Description:- 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.						
	121020	3.00	Each	13905.19	41715.57	(-) 27.35	30306.36
47	Description:- Dismantling existing sand humps in yards from end of turnout to end of sand hump. Scope includes dismantling of track and brick / stone masonry on either sides of track, removing sand and earth to the required level including clearing site and stacking released materials within maximum lead of 250m, clear of infringement, complete and as directed.						
	122011	2000.00	RM	20.72	41440.00	(-) 27.35	30106.16
48	Description:- Shifting & pairing of rails / panels unloaded alongside existing running track to adjoining formation of a new line including crossing of one track, duly lifting & pushing rail / panel without damaging it and taking all necessary precautions, so as not to infringe the running track, as directed by Engineer in-charge. Note: The rail barricading, if disturbed during working, should be restored to its original condition by the agency including re-fixing & concreting as required. Rail length up to 13m - Under Traffic Block						
	122012	91000.00	RM	16.86	1534260.00	(-) 27.35	1114639.89
49	Description:- Shifting & pairing of rails / panels unloaded alongside existing running track to adjoining formation of a new line including crossing of one track, duly lifting & pushing rail / panel without damaging it and taking all necessary precautions, so as not to infringe the running track, as directed by Engineer in-charge. Note: The rail barricading, if disturbed during working, should be restored to its original condition by the agency including re-fixing & concreting as required. Rail length up to 13m - Under Conditions not requiring Traffic Block						
	122013	5000.00	RM	30.66	153300.00	(-) 27.35	111372.45
50	Description:- Shifting & pairing of rails / panels unloaded alongside existing running track to adjoining formation of a new line including crossing of one track, duly lifting & pushing rail / panel without damaging it and taking all necessary precautions, so as not to infringe the running track, as directed by Engineer in-charge. Note: The rail barricading, if disturbed during working, should be restored to its original condition by the agency including re-fixing & concreting as required. For rails/panels of more than 13m and up to 40m length - Under Traffic Block						
	122014	5000.00	RM	21.88	109400.00	(-) 27.35	79479.10
51	Description:- Shifting & pairing of rails / panels unloaded alongside existing running track to adjoining formation of a new line including crossing of one track, duly lifting & pushing rail / panel without damaging it and taking all necessary precautions, so as not to infringe the running track, as directed by Engineer in-charge. Note: The rail barricading, if disturbed during working, should be restored to its original condition by the agency including re-fixing & concreting as required. For rails/panels of more than 13m and up to 40m length - Under Conditions not requiring Traffic Block						
	122015	5000.00	RM	44.96	224800.00	(-) 27.35	163317.20
52	Description:- Shifting & pairing of rails / panels unloaded alongside existing running track to adjoining formation of a new line including crossing of one track, duly lifting & pushing rail / panel without damaging it and taking all necessary precautions, so as not to infringe the running track, as directed by Engineer in-charge. Note: The rail barricading, if disturbed during working, should be restored to its original condition by the agency including re-fixing & concreting as required. For rails/panels of more than 40m length - Under Traffic						
	122016	5000.00	RM	31.92	159600.00	(-) 27.35	115949.40
53	Description:- Shifting & pairing of rails / panels unloaded alongside existing running track to adjoining formation of a new line including crossing of one track, duly lifting & pushing rail / panel without damaging it and taking all necessary precautions, so as not to infringe the running track, as directed by Engineer in-charge. Note: The rail barricading, if disturbed during working, should be restored to its original condition by the agency including re-fixing & concreting as required. For rails/panels of more than 40m length - Under Conditions not requiring Traffic Block						
	123012	1000.00	Each	93.93	93930.00	(-) 27.35	68240.15
54	Description:- Providing Centre Line / Rail Level, reference Pegs on formation at an interval of 30 metres on one side or at centre of proposed / existing track, as directed by engineer in-charge for linking of new track / CTR / Deep Screening / Lifting / Lowering works, duly embedding in formation including marking with contractor's paint. Note: (1) Rails/tie bar of suitable size bar shall be supplied by the Railways from nearest Stores Depot. In case of hard wood peg, the hard wood will be supplied by the contractor. (2) Excavation and concrete work, if required, will be paid separately. With Tie bar pegs						
	123030	150000.00	cum	38.64	5796000.00	(-) 27.35	4210794.00
55							

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**DYCE-C-BSL-ENGINEERING/CENTRAL RLY
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63	Description:- 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. For PSC Sleeper Track with Sleeper Density of 1660						
64	131051	10.00	Set	11894.27	118942.70	(-) 27.35	86411.87
	Description:- 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. 1 in 8½ PSC layout						
65	131052	252.00	Set	15486.63	3902630.76	(-) 27.35	2835261.25
	Description:- 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. 1 in 12 PSC layout						
66	131053	8.00	Set	17671.48	141371.84	(-) 27.35	102706.64
	Description:- 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. 1 in 16 PSC layout						
67	131054	24.00	Set	1691.82	40603.68	(-) 27.35	29498.57
	Description:- 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. 1 in 8½ Derailing Switch						
68	133021	2000.00	RM	22.41	44820.00	(-) 27.35	32561.73
	Description:- Pulling of welded rail panels to create a specified gap under traffic block, including opening of fittings & fastenings and re-fixing them on track after pulling of rail and creating standard gap for welding. For Rail panel more than 13m and up to 40m length						
69	133022	2000.00	RM	26.21	52420.00	(-) 27.35	38083.13
	Description:- Pulling of welded rail panels to create a specified gap under traffic block, including opening of fittings & fastenings and re-fixing them on track after pulling of rail and creating standard gap for welding. For Rail panel more than 40m length						
70	135013	30000.00	TRM	34.21	1026300.00	(-) 27.35	745606.95
	Description:- De-stressing of LWR/CWR track of any density under traffic line block with contractor's labours, tools, equipments and consumables inclusive of all lead & lift. Activities include cutting of LWR/CWR into convenient panels of specified length, removal of ERCs, liners, greasing of ERCs and liner contact area, lifting rails and keeping them on rollers provided at every 15 sleepers, working out elongation of rail ends depending on prevailing site conditions, pulling rails with the help of Hydraulic Tensor to achieve the desired elongation, cutting rails, as required, removing rollers and placing rail in position, re-fixing ERCs & liners and adjustment of gap at SEJs : Note: (1) Welding of rail joints will be paid separately. (2) Rail cutting and Hole drilling shall be paid separately. (3) Opening and closing of LC if required will be paid separately. (4) As per procedure prescribed in latest edition of IRPWM & CE's Circulars for destressing of LWR/CWR, if any. Without Rail tensor						
71	136011	1000.00	Set	114.39	114390.00	(-) 27.35	83104.34
	Description:- 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). With 2 bolts						
72	136013	1000.00	Set	162.79	162790.00	(-) 27.35	118266.93
	Description:- 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). With Clamps						
73	136072	50.00	Each	2238.05	111902.50	(-) 27.35	81297.17
	Description:- Fixing of Wooden Distance Block of size 1.0m x 0.3m x 0.15m between track and platform wall. With Contractor's hard wood block.						
	137011	108000.00	RM	47.33	5111640.00	(-) 27.35	3713606.46

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74	Description:- 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. For 60 Kg Rails						
75	137071	4.00	Set	1791.61	7166.44	(-) 27.35	5206.42
75	Description:- Marking, inscribing, painting, writing, bordering etc. on new / old iron surface at various locations of Points & Crossings with details of turn-in / turn-out reference station mark on rail web for one set, duly preparing surface with contractor's wire brush and applying two coats of yellow synthetic enamel paint of approved quality as background and stenciling the details to suitable size, as described for every curve reference station mark / switch / crossing details with black enamel paint of approved quality complete, as directed : Note: Stenciling of letters is only permitted. No hand written letters are accepted. 1 in 16 Turnout						
76	137072	126.00	Set	1193.04	150323.04	(-) 27.35	109209.69
76	Description:- Marking, inscribing, painting, writing, bordering etc. on new / old iron surface at various locations of Points & Crossings with details of turn-in / turn-out reference station mark on rail web for one set, duly preparing surface with contractor's wire brush and applying two coats of yellow synthetic enamel paint of approved quality as background and stenciling the details to suitable size, as described for every curve reference station mark / switch / crossing details with black enamel paint of approved quality complete, as directed : Note: Stenciling of letters is only permitted. No hand written letters are accepted. 1 in 12 Turnout						
77	137073	5.00	Set	763.26	3816.30	(-) 27.35	2772.54
77	Description:- Marking, inscribing, painting, writing, bordering etc. on new / old iron surface at various locations of Points & Crossings with details of turn-in / turn-out reference station mark on rail web for one set, duly preparing surface with contractor's wire brush and applying two coats of yellow synthetic enamel paint of approved quality as background and stenciling the details to suitable size, as described for every curve reference station mark / switch / crossing details with black enamel paint of approved quality complete, as directed : Note: Stenciling of letters is only permitted. No hand written letters are accepted. 1 in 8½ Turnout						
78	137074	12.00	Set	381.63	4579.56	(-) 27.35	3327.05
78	Description:- Marking, inscribing, painting, writing, bordering etc. on new / old iron surface at various locations of Points & Crossings with details of turn-in / turn-out reference station mark on rail web for one set, duly preparing surface with contractor's wire brush and applying two coats of yellow synthetic enamel paint of approved quality as background and stenciling the details to suitable size, as described for every curve reference station mark / switch / crossing details with black enamel paint of approved quality complete, as directed : Note: Stenciling of letters is only permitted. No hand written letters are accepted. Derailing Switch						
79	137086	120.00	Each	92.15	11058.00	(-) 27.35	8033.64
79	Description:- Painting 2 coats to various P.Way Reference Post, Structures etc. with enamel paint of approved make with 2 coats of different colours & letters, as directed by Engineer in-charge. Curve Post						
80	137090	1000.00	Each	54.05	54050.00	(-) 27.35	39267.33
80	Description:- Curve details, SE, Versine, Station Nos. etc. per station.						
81	155011	4000.00	TRM	19.74	78960.00	(-) 27.35	57364.44
81	Description:- Carrying out pre-tamping, during tamping and post-tamping work for tamping track with all types of rails, sleepers & sleeper density by various Track Tamping machines, like CSM,DUO/3X Machines which include : (1) Re-adjustment of ballast, heaping-up of ballast, filling-up of cavities in tamping zone by picking ballast from stacks / shoulders / crib of adjoining track up to lead of 50 m to ensure effective packing; (2) Clearing of ballast on sleepers to make them visible to operator, (3) Clearing of ballast over rail foot to facilitate holding of rail by rollers of TTRM; (4) Digging, screening and replenishment of ballast at mud pumping / rounded ballast in sleeper crib location; (5) Tightening of loose fittings immediately before & after tamping; (6) Replacement of broken / missing fittings supplied by Railway; (7) Correcting displaced sleepers to position along with squaring; (8) Re-setting of worked-out / fallen fittings. (9) Removing and re-fixing joggled fish plates & wooden blocks, wherever necessary; (10) Manual consolidation of ballast in crib / shoulders; (11) Removing and refixing of traction bonds during the block in electrified sections (12) Dressing of ballast Note: 1. Tamping blocks are not identical & it may be given at any time either during day or night. 2. Stages of payment a) 30% of the rate will be paid on completion of pre tamping attention, b) Balance 70% of the rate will be paid on completion of post tamping. 3. Recovery at the rate of twice the above applicable rate will be effected in case contractor fails to carry out pre/during/post operation. 4.Payment shall be made only once in irrespective of numbers of TTRM packing round and after restoration of normal speed and restoration of complete ballast profile. For day time block working						
	155013	33000.00	TRM	10.78	355740.00	(-) 27.35	258445.11

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82	Description:- Carrying out pre-tamping, during tamping and post-tamping work for tamping track with all types of rails, sleepers & sleeper density by various Track Tamping machines, like CSM,DUO/3X Machines which include : (1) Re-adjustment of ballast, heaping-up of ballast, filling-up of cavities in tamping zone by picking ballast from stacks / shoulders / crib of adjoining track up to lead of 50 m to ensure effective packing; (2) Clearing of ballast on sleepers to make them visible to operator, (3) Clearing of ballast over rail foot to facilitate holding of rail by rollers of TTRM; (4) Digging, screening and replenishment of ballast at mud pumping / rounded ballast in sleeper crib location; (5) Tightening of loose fittings immediately before & after tamping; (6) Replacement of broken / missing fittings supplied by Railway; (7) Correcting displaced sleepers to position along with squaring; (8) Re-setting of worked-out / fallen fittings. (9) Removing and re-fixing joggled fish plates & wooden blocks, wherever necessary; (10) Manual consolidation of ballast in crib / shoulders; (11) Removing and refixing of traction bonds during the block in electrified sections (12) Dressing of ballast Note: 1. Tamping blocks are not identical & it may be given at any time either during day or night. 2. Stages of payment a) 30% of the rate will be paid on completion of pre tamping attention, b) Balance 70% of the rate will be paid on completion of post tamping. 3. Recovery at the rate of twice the above applicable rate will be effected in case contractor fails to carry out pre/during/post operation. 4.Payment shall be made only once in irrespective of numbers of TTRM packing round and after restoration of normal speed and restoration of complete ballast profile. New Line Section, not opened for traffic						
	156011	6.00	Set	9710.48	58262.88	(-) 27.35	42327.98
83	Description:- Carrying out pre-tamping, during tamping and post-tamping works for tamping of Turnouts of all types Under Traffic Block Conditions which include :(1) Re-adjustment of ballast, heaping-up of ballast, filling-up of cavities in tamping zone by picking ballast from stacks / shoulders / crib of adjoining track up to lead of 50 m to ensure effective packing; (2) Clearing of ballast on sleepers to make them visible to operator; (3) Clearing of ballast over rail foot to facilitate holding of rail by rollers of UNIMAT; (4) Digging, screening and replenishment of ballast at mud pumping / rounded ballast in sleeper crib location; (5) Tightening of loose fittings including check rails immediately before & after tamping; (6) Replacement of broken / missing fittings supplied by Railway; (7) Correcting displaced sleepers to position along with squaring; (8) Re-setting worked-out / fallen fittings; (9) Removing and re-fixing joggled fish plates & wooden blocks, OHE bonds & other obstructions, wherever necessary ;(10) Removing and re-fixing stretcher bar, as directed; (11) Adjustment in opening and housing of switch for testing operation of points (12)Manual consolidation of ballast in cribs and shoulders; (13) Stages of payment a) 30% of the rate will be paid on completion of pre tamping attention, b) Balance 70% of the rate will be paid on completion of post tamping; (14) Recovery at the rate of twice the applicable rate will be effected in case contractor fails to carry out any of the pre/during/post operation. 1 in 8½ Turnouts (Under Traffic Block Conditions)						
	156012	120.00	Set	11302.90	1356348.00	(-) 27.35	985386.82
84	Description:- Carrying out pre-tamping, during tamping and post-tamping works for tamping of Turnouts of all types Under Traffic Block Conditions which include :(1) Re-adjustment of ballast, heaping-up of ballast, filling-up of cavities in tamping zone by picking ballast from stacks / shoulders / crib of adjoining track up to lead of 50 m to ensure effective packing; (2) Clearing of ballast on sleepers to make them visible to operator; (3) Clearing of ballast over rail foot to facilitate holding of rail by rollers of UNIMAT; (4) Digging, screening and replenishment of ballast at mud pumping / rounded ballast in sleeper crib location; (5) Tightening of loose fittings including check rails immediately before & after tamping; (6) Replacement of broken / missing fittings supplied by Railway; (7) Correcting displaced sleepers to position along with squaring; (8) Re-setting worked-out / fallen fittings; (9) Removing and re-fixing joggled fish plates & wooden blocks, OHE bonds & other obstructions, wherever necessary ;(10) Removing and re-fixing stretcher bar, as directed; (11) Adjustment in opening and housing of switch for testing operation of points (12)Manual consolidation of ballast in cribs and shoulders; (13) Stages of payment a) 30% of the rate will be paid on completion of pre tamping attention, b) Balance 70% of the rate will be paid on completion of post tamping; (14) Recovery at the rate of twice the applicable rate will be effected in case contractor fails to carry out any of the pre/during/post operation. 1 in 12 Turnouts (Under Traffic Block Conditions)						
	156013	4.00	Set	14673.16	58692.64	(-) 27.35	42640.20

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85	Description:- Carrying out pre-tamping, during tamping and post-tamping works for tamping of Turnouts of all types Under Traffic Block Conditions which include :(1) Re-adjustment of ballast, heaping-up of ballast, filling-up of cavities in tamping zone by picking ballast from stacks / shoulders / crib of adjoining track up to lead of 50 m to ensure effective packing; (2) Clearing of ballast on sleepers to make them visible to operator; (3) Clearing of ballast over rail foot to facilitate holding of rail by rollers of UNIMAT; (4) Digging, screening and replenishment of ballast at mud pumping / rounded ballast in sleeper crib location; (5) Tightening of loose fittings including check rails immediately before & after tamping; (6) Replacement of broken / missing fittings supplied by Railway; (7) Correcting displaced sleepers to position along with squaring; (8) Re-setting worked-out / fallen fittings; (9) Removing and re-fixing joggled fish plates & wooden blocks, OHE bonds & other obstructions, wherever necessary ;(10) Removing and re-fixing stretcher bar, as directed; (11) Adjustment in opening and housing of switch for testing operation of points (12)Manual consolidation of ballast in cribs and shoulders; (13) Stages of payment a) 30% of the rate will be paid on completion of pre tamping attention, b) Balance 70% of the rate will be paid on completion of post tamping; (14) Recovery at the rate of twice the applicable rate will be effected in case contractor fails to carry out any of the pre/during/post operation. 1 in 16 Turnouts (Under Traffic Block Conditions)						
	156015	12.00	Set	3560.85	42730.20	(-) 27.35	31043.49
86	Description:- Carrying out pre-tamping, during tamping and post-tamping works for tamping of Turnouts of all types Under Traffic Block Conditions which include :(1) Re-adjustment of ballast, heaping-up of ballast, filling-up of cavities in tamping zone by picking ballast from stacks / shoulders / crib of adjoining track up to lead of 50 m to ensure effective packing; (2) Clearing of ballast on sleepers to make them visible to operator; (3) Clearing of ballast over rail foot to facilitate holding of rail by rollers of UNIMAT; (4) Digging, screening and replenishment of ballast at mud pumping / rounded ballast in sleeper crib location; (5) Tightening of loose fittings including check rails immediately before & after tamping; (6) Replacement of broken / missing fittings supplied by Railway; (7) Correcting displaced sleepers to position along with squaring; (8) Re-setting worked-out / fallen fittings; (9) Removing and re-fixing joggled fish plates & wooden blocks, OHE bonds & other obstructions, wherever necessary ;(10) Removing and re-fixing stretcher bar, as directed; (11) Adjustment in opening and housing of switch for testing operation of points (12)Manual consolidation of ballast in cribs and shoulders; (13) Stages of payment a) 30% of the rate will be paid on completion of pre tamping attention, b) Balance 70% of the rate will be paid on completion of post tamping; (14) Recovery at the rate of twice the applicable rate will be effected in case contractor fails to carry out any of the pre/during/post operation. Derailing Switch (Under Traffic Block Conditions)						
	156031	4.00	Set	5826.29	23305.16	(-) 27.35	16931.20
87	Description:- Carrying out pre-tamping, during tamping and post-tamping works prescribed in current version IRTMM/IRPWM for tamping of Turnouts of all types Under Conditions not requiring Traffic Block. 1 in 8½ Turnouts						
	156032	132.00	Set	6781.74	895189.68	(-) 27.35	650355.30
88	Description:- Carrying out pre-tamping, during tamping and post-tamping works prescribed in current version IRTMM/IRPWM for tamping of Turnouts of all types Under Conditions not requiring Traffic Block. 1 in 12 Turnouts						
	156033	4.00	Set	8803.90	35215.60	(-) 27.35	25584.13
89	Description:- Carrying out pre-tamping, during tamping and post-tamping works prescribed in current version IRTMM/IRPWM for tamping of Turnouts of all types Under Conditions not requiring Traffic Block. 1 in 16 Turnouts						
	156035	4.00	Set	2136.51	8546.04	(-) 27.35	6208.70
90	Description:- Carrying out pre-tamping, during tamping and post-tamping works prescribed in current version IRTMM/IRPWM for tamping of Turnouts of all types Under Conditions not requiring Traffic Block. Derailing Switch						
	161011	10000.00	Each	216.45	2164500.00	(-) 27.35	1572509.25
91	Description:- Quick cutting with abrasive rail cutter of all types of rail sections including wear resistant, head hardened rails up to 110 UTS, with contractors tools & plants, equipment, consumable with all lead & lift etc. complete as directed by Engineer in-charge. Abrasive Rail Cutter will be as per RDSO Specification No. TM/SM/1 (Rev. 01 of 2012) with latest status of RDSO; Rail Cutting Wheel Abrasive Disc will be as per RDSO Specification No.TM/SM/2 (Rev. 01 of 2020) 60 Kg - 110/90 UTS - Outside Track						
	161012	50.00	Each	196.26	9813.00	(-) 27.35	7129.14
92	Description:- Quick cutting with abrasive rail cutter of all types of rail sections including wear resistant, head hardened rails up to 110 UTS, with contractors tools & plants, equipment, consumable with all lead & lift etc. complete as directed by Engineer in-charge. Abrasive Rail Cutter will be as per RDSO Specification No. TM/SM/1 (Rev. 01 of 2012) with latest status of RDSO; Rail Cutting Wheel Abrasive Disc will be as per RDSO Specification No.TM/SM/2 (Rev. 01 of 2020) 52 Kg - 90 UTS - Outside Track						
	161014	2000.00	Each	277.33	554660.00	(-) 27.35	402960.49

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93	Description:- Quick cutting with abrasive rail cutter of all types of rail sections including wear resistant, head hardened rails up to 110 UTS, with contractors tools & plants, equipment, consumable with all lead & lift etc. complete as directed by Engineer in-charge. Abrasive Rail Cutter will be as per RDSO Specification No. TM/SM/1 (Rev. 01 of 2012) with latest status of RDSO; Rail Cutting Wheel Abrasive Disc will be as per RDSO Specification No.TM/SM/2 (Rev. 01 of 2020) 60 Kg - 110/90 UTS - On Running Line						
94	161015	300.00	Each	225.68	67704.00	(-) 27.35	49186.96
	Description:- Quick cutting with abrasive rail cutter of all types of rail sections including wear resistant, head hardened rails up to 110 UTS, with contractors tools & plants, equipment, consumable with all lead & lift etc. complete as directed by Engineer in-charge. Abrasive Rail Cutter will be as per RDSO Specification No. TM/SM/1 (Rev. 01 of 2012) with latest status of RDSO; Rail Cutting Wheel Abrasive Disc will be as per RDSO Specification No.TM/SM/2 (Rev. 01 of 2020) 52 Kg - 90 UTS- On Running Line						
95	161041	35000.00	Each	52.95	1853250.00	(-) 27.35	1346386.13
	Description:- 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. Outside Track						
96	161042	3000.00	Each	69.89	209670.00	(-) 27.35	152325.26
	Description:- 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. On Running Line						
97	171014	8000.00	MT	117.25	938000.00	(-) 27.35	681457.00
	Description:- 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. In Wagon where mechanical handling is possible and traffic block is not required or in Truck/trailer.						
98	171024	1000.00	MT	117.10	117100.00	(-) 27.35	85073.15
	Description:- Loading of tongue rail, stock rail, switch assembly and crossings of any section and length, SEJ, Glued joint etc. with / without P.Way fittings and fastenings, in Wagon / Truck / trailer including lead up to 250 metre and lift up to 5 metre. In Wagon where mechanical handling is possible and traffic block is not required or in Truck/trailer.						
99	171031	200.00	MT	399.09	79818.00	(-) 27.35	57987.78
	Description:- Loading, leading and unloading of 52Kg / 60Kg rail up to 13 metre length by Railway's Rail Dolly / Dip Lorry to the nominated location under traffic with line protection in case road carriage is not possible with different lead with a lift up to 5 metre during block period. For lead up to 500 metre.						
100	171032	200.00	MT	514.73	102946.00	(-) 27.35	74790.27
	Description:- Loading, leading and unloading of 52Kg / 60Kg rail up to 13 metre length by Railway's Rail Dolly / Dip Lorry to the nominated location under traffic with line protection in case road carriage is not possible with different lead with a lift up to 5 metre during block period. For lead beyond 500 metre and up to 1 Km.						
101	171033	200.00	MT	61.44	12288.00	(-) 27.35	8927.23
	Description:- Loading, leading and unloading of 52Kg / 60Kg rail up to 13 metre length by Railway's Rail Dolly / Dip Lorry to the nominated location under traffic with line protection in case road carriage is not possible with different lead with a lift up to 5 metre during block period. Extra to Items no. 171032 for lead beyond 1 Km for every subsequent Km or part thereof and up to 10 Km						
102	171034	200.00	MT	28.72	5744.00	(-) 27.35	4173.02
	Description:- Loading, leading and unloading of 52Kg / 60Kg rail up to 13 metre length by Railway's Rail Dolly / Dip Lorry to the nominated location under traffic with line protection in case road carriage is not possible with different lead with a lift up to 5 metre during block period. Extra to Item no. 171031 and 171032 with contractor's Rail Dolly / Dip Lorry						
103	171041	200.00	MT	450.11	90022.00	(-) 27.35	65400.98
	Description:- Loading, unloading and hauling of 52Kg / 60Kg rail more than 13 metre and up to 39 metre length by Railway's Rail Dolly / Dip Lorry to the nominated location under traffic and line protection in case road carriage is not possible for different leads and lift up to 5 metre. For lead up to 500m						
104	171042	200.00	MT	655.06	131012.00	(-) 27.35	95180.22
	Description:- Loading, unloading and hauling of 52Kg / 60Kg rail more than 13 metre and up to 39 metre length by Railway's Rail Dolly / Dip Lorry to the nominated location under traffic and line protection in case road carriage is not possible for different leads and lift up to 5 metre. For lead beyond 500 metre and up to 1 Km						
	171043	200.00	MT	81.85	16370.00	(-) 27.35	11892.81

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105	Description:- Loading, unloading and hauling of 52Kg / 60Kg rail more than 13 metre and up to 39 metre length by Railway's Rail Dolly / Dip Lorry to the nominated location under traffic and line protection in case road carriage is not possible for different leads and lift up to 5 metre. Extra to Items no. 171042 for lead beyond 1 Km for every subsequent Km or part thereof and up to 10 Km						
106	171053	8000.00	MT	87.44	699520.00	(-) 27.35	508201.28
	Description:- 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. From Wagon where mechanical handling is possible and traffic block is not required or in Truck / trailer.						
107	171071	1000.00	MT	30.54	30540.00	(-) 27.35	22187.31
	Description:- Unloading of all type of rails of length 130 metre and beyond from end unloading rake and keep the panels in head-up position at specified distance from centre of track clear from any infringement.. Note: Contractor has to keep Oxygen and Acetylene gas with cutter as standby during the period of work. During period of traffic block						
108	171072	5000.00	MT	25.56	127800.00	(-) 27.35	92846.70
	Description:- Unloading of all type of rails of length 130 metre and beyond from end unloading rake and keep the panels in head-up position at specified distance from centre of track clear from any infringement.. Note: Contractor has to keep Oxygen and Acetylene gas with cutter as standby during the period of work. Not involving traffic block						
109	172014	18000.00	MT	89.70	1614600.00	(-) 27.35	1173006.90
	Description:- 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. In Wagon where mechanical handling is possible and traffic block is not required or in Truck / trailer						
110	172024	6000.00	MT	116.66	699960.00	(-) 27.35	508520.94
	Description:- 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. In Wagon/Truck / trailer where mechanical handling is possible and traffic block is not required.						
111	172031	500.00	MT	310.74	155370.00	(-) 27.35	112876.30
	Description:- Loading, leading and unloading of PSC Sleepers of 52Kg / 60Kg by Railway's Rail Dolly/ Dip Lorry to the nominated location under traffic in case road carriage is not possible for different leads and lift up to 5 metres. For lead up to 500 metres						
112	172032	500.00	MT	460.70	230350.00	(-) 27.35	167349.28
	Description:- Loading, leading and unloading of PSC Sleepers of 52Kg / 60Kg by Railway's Rail Dolly/ Dip Lorry to the nominated location under traffic in case road carriage is not possible for different leads and lift up to 5 metres. For lead beyond 500 metre and up to 1 Km						
113	172041	500.00	MT	176.93	88465.00	(-) 27.35	64269.82
	Description:- 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. Lead up to 5 Km						
114	172042	25.00	MT	217.69	5442.25	(-) 27.35	3953.79
	Description:- 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. Lead beyond 5 Km and up to 10 km						
115	172043	25.00	MT	272.25	6806.25	(-) 27.35	4944.74
	Description:- 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. Lead beyond 10 Km and up to 20 km						
116	172044	25.00	MT	337.57	8439.25	(-) 27.35	6131.12
	Description:- 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. Lead beyond 20 Km and up to 30 km						
	172045	25.00	MT	426.82	10670.50	(-) 27.35	7752.12

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117	Description:- 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. Lead beyond 30 Km and up to 50 km						
118	172046	150.00	MT	618.09	92713.50	(-) 27.35	67356.36
	Description:- 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. Lead beyond 50 Km and up to 100 Km						
119	172047	400.00	MT	907.76	363104.00	(-) 27.35	263795.06
	Description:- 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. Lead beyond 100 Km and up to 150 Km						
120	172048	30000.00	MT-Km	2.98	89400.00	(-) 27.35	64949.10
	Description:- 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. Extra for every Km per MT beyond 150 Km over item no. 172047						
121	172051	5000.00	MT	57.41	287050.00	(-) 27.35	208541.83
	Description:- 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. Lead up to 5 Km						
122	172052	5000.00	MT	98.17	490850.00	(-) 27.35	356602.53
	Description:- 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. Lead beyond 5 Km and up to 10 km						
123	172053	5000.00	MT	152.73	763650.00	(-) 27.35	554791.73
	Description:- 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. Lead beyond 10 Km and up to 20 km						
124	172054	5000.00	MT	218.05	1090250.00	(-) 27.35	792066.63
	Description:- 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. Lead beyond 20 Km and up to 30 km						
125	172055	5000.00	MT	307.30	1536500.00	(-) 27.35	1116267.25
	Description:- 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. Lead beyond 30 Km and up to 50 km						
126	172056	5000.00	MT	498.57	2492850.00	(-) 27.35	1811055.52
	Description:- 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. Lead beyond 50 Km and up to 100 Km						
127	172057	5000.00	MT	788.23	3941150.00	(-) 27.35	2863245.48
	Description:- 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. Lead beyond 100 Km and up to 150 Km						
128	172058	1280000.00	MT-Km	2.98	3814400.00	(-) 27.35	2771161.60
	Description:- 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. Extra for every Km per MT beyond 150 Km over item no. 172057						
	172063	24000.00	MT	86.59	2078160.00	(-) 27.35	1509783.24

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129	Description:- 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. From Truck / Trailer						
130	172073	8000.00	MT	88.64	709120.00	(-) 27.35	515175.68
	Description:- 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. From Truck / Trailer						
131	172081	61420.00	Each	72.27	4438823.40	(-) 27.35	3224805.20
	Description:- Spreading of New / SH , normal or wider base PSC sleepers from stack along track on either side for different leads with all lifts by any means. For a lead up to 500m						
132	172082	61420.00	Each	48.37	2970885.40	(-) 27.35	2158348.24
	Description:- Spreading of New / SH , normal or wider base PSC sleepers from stack along track on either side for different leads with all lifts by any means. Extra to Item no. 172081 for additional lead of every 500m or part thereof beyond 500 m						
133	173013	1000.00	MT	116.13	116130.00	(-) 27.35	84368.45
	Description:- Unloading of Switches / Crossings / SEJ Rails / Glued Joints of any rail section and length with or without P.Way fittings & fastenings in neat manner for Railway usage from departmental material train (DMT) or contractor's / Railway's Truck/Trailer with lead up to 250 metre & lift up to 5 metres. From Truck / Trailer						
134	173020	100.00	MT	144.76	14476.00	(-) 27.35	10516.81
	Description:- Unloading all types of P.Way fittings and fastenings for Railway usage from Truck and stacking with lead up to 250 metre & lift up to 5 metre.						
135	173031	1200.00	MT	388.30	465960.00	(-) 27.35	338519.94
	Description:- Collection, segregation and stacking of various scattered P.Way materials at nominated stacking location with serviceable and un-serviceable ones separately within a lead up to 500 metre and lift up to 5 metre including crossing of track(s) wherever necessary as directed by Engineer-in-Charge. Rails, switches, crossings, SEJ, Glued Joints, Check Rails etc.						
136	173032	6000.00	MT	424.83	2548980.00	(-) 27.35	1851833.97
	Description:- Collection, segregation and stacking of various scattered P.Way materials at nominated stacking location with serviceable and un-serviceable ones separately within a lead up to 500 metre and lift up to 5 metre including crossing of track(s) wherever necessary as directed by Engineer-in-Charge. All type of PSC sleepers						
137	173033	200.00	MT	402.25	80450.00	(-) 27.35	58446.93
	Description:- Collection, segregation and stacking of various scattered P.Way materials at nominated stacking location with serviceable and un-serviceable ones separately within a lead up to 500 metre and lift up to 5 metre including crossing of track(s) wherever necessary as directed by Engineer-in-Charge. P.Way fittings of all types and other similar loose items						
138	202021	5.00	Each	5540.12	27700.60	(-) 27.35	20124.49
	Description:- Manufacturing, fabricating and supplying retro-reflective Engineering Indicator boards, made of 2mm thick aluminium sheet or 3mm thick aluminium composite sheet, face to be fully covered with high intensity encapsulated type heat activated retro-reflective sheeting conforming to type-IV of ASTM-D4956-01 in yellow & black or other colour combination including subject matter, message, symbols, borders etc. as approved by Engineer In-charge or as per IRPWM guidelines, pasted on substrate by an adhesive backing which shall be activated by applying heat and pressure conforming to class-2 of ASTM-D-4956-01 and fixing the same with suitable sized aluminium alloy rivets @ 20 cm c/c to back-support frame of M.S. angle iron of size 25mm x25mm x 3mm provided all along the edges of board with theft resistant measures back side of board shall be with non-peelable weatherproof paint, consisting of one coat of zinc chromate primer and two coats of epoxy paint. Vertical post shall have black & white anti-corrosive paint or powder coating complete, as directed. Caution Indicator Board of size 1400mmx400mm with back support frame fixed to vertical post of MS angle of size 50mmx50mmx6mm of 3650 mm long						
	202022	5.00	Each	4791.62	23958.10	(-) 27.35	17405.56

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139	Description:- Manufacturing, fabricating and supplying retro-reflective Engineering Indicator boards, made of 2mm thick aluminium sheet or 3mm thick aluminium composite sheet, face to be fully covered with high intensity encapsulated type heat activated retro-reflective sheeting conforming to type-IV of ASTM-D4956-01 in yellow & black or other colour combination including subject matter, message, symbols, borders etc. as approved by Engineer In-charge or as per IRPWM guidelines, pasted on substrate by an adhesive backing which shall be activated by applying heat and pressure conforming to class-2 of ASTM-D-4956-01 and fixing the same with suitable sized aluminium alloy rivets @ 20 cm c/c to back-support frame of M.S. angle iron of size 25mm x25mm x 3mm provided all along the edges of board with theft resistant measures back side of board shall be with non-peelable weatherproof paint, consisting of one coat of zinc chromate primer and two coats of epoxy paint. Vertical post shall have black & white anti-corrosive paint or powder coating complete, as directed. Speed Indicator Board of equilateral triangular shape having each side of 1000mm with back support frame fixed to vertical post of MS angle of size 50mmx50mmx6mm of 3650 mm long						
	202024	10.00	Each	6611.39	66113.90	(-) 27.35	48031.75
140	Description:- Manufacturing, fabricating and supplying retro-reflective Engineering Indicator boards, made of 2mm thick aluminium sheet or 3mm thick aluminium composite sheet, face to be fully covered with high intensity encapsulated type heat activated retro-reflective sheeting conforming to type-IV of ASTM-D4956-01 in yellow & black or other colour combination including subject matter, message, symbols, borders etc. as approved by Engineer In-charge or as per IRPWM guidelines, pasted on substrate by an adhesive backing which shall be activated by applying heat and pressure conforming to class-2 of ASTM-D-4956-01 and fixing the same with suitable sized aluminium alloy rivets @ 20 cm c/c to back-support frame of M.S. angle iron of size 25mm x25mm x 3mm provided all along the edges of board with theft resistant measures back side of board shall be with non-peelable weatherproof paint, consisting of one coat of zinc chromate primer and two coats of epoxy paint. Vertical post shall have black & white anti-corrosive paint or powder coating complete, as directed. Termination Indicator Board of Circular shape having diameter of 1000mm with back support frame welded to vertical post of MS angle of size 50mmx50mmx6mm of 3950 mm long						
	202030	250.00	Each	1013.10	253275.00	(-) 27.35	184004.29
141	Description:- Manufacturing, supplying and fixing Curve Indicator / Point Indicator / SEJ Boards to be provided at various locations on formation, made out of MS sheet 2mm thick of size 450mm x 300mm duly fixed with MS frame of 25mm x 25mm x 3mm angle welded to 50mm x 50mm x 3mm MS angle, 1000mm long post split and bent 100mm at bottom end with all lead & lift as per specification and including painting of details with enamel paint, as directed by Engineer in-charge (Earthwork & concreting will be paid separately)						
142	211021	360.00	Each	265.31	95511.60	(-) 27.35	69389.18
	Description:- Erection or removal of temporary Engineering Indicator Board or any other board at specified locations without causing infringement to track etc. complete and as directed. For erection						
143	211022	360.00	Each	216.48	77932.80	(-) 27.35	56618.18
	Description:- Erection or removal of temporary Engineering Indicator Board or any other board at specified locations without causing infringement to track etc. complete and as directed. For removal						
144	211060	54.00	Each	458.68	24768.72	(-) 27.35	17994.48
	Description:- 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.						
145	211070	400.00	Day	477.91	191164.00	(-) 27.35	138880.65
	Description:- Providing and erecting water proof Gypsy Tent of size 3m x 3m for a specific period of time and removal of the same after completion of work or as directed by Engineer in-charge.						
146	211081	800.00	Each	76.74	61392.00	(-) 27.35	44601.29
	Description:- Providing furniture temporarily at site work in good condition at different locations as per direction of Engineer In-charge and removing the same after completion of work. Office Table of size 1.2m x 0.9m per day						
147	211082	1200.00	Each	39.60	47520.00	(-) 27.35	34523.28
	Description:- Providing furniture temporarily at site work in good condition at different locations as per direction of Engineer In-charge and removing the same after completion of work. Office Chairs with cushioned seat, back and arms per day						
148	211130	70.00	Each	4135.77	289503.90	(-) 27.35	210324.58
	Description:- Providing and fixing Trolley Refuge of size 3.0m x3.0m on cess, placing with released unserviceable PSC sleepers and keeping them at all four sides of refuge and also placing as matting inside the refuge by keeping them in upside down position with a minimum of 14 sleepers including levelling with earth, excavation, all lead and lift, crossing of tracks, leading the sleepers with in a free lead and lift, handling etc., with all contractor's men material complete and as directed by the Engineer-in-charge. Note: Earth-work will to be paid separately under relevant item.						
	211201	300.00	Hour	752.64	225792.00	(-) 27.35	164037.89

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149	Description:- Hiring of machinery for minor miscellaneous works for short duration including operator/driver, fuel, lubricants and consumable. The contractor shall arrange all statutory permits as required by rules and regulations prevailing in the area of work. Payment shall be made for actual working hours at site. JCB Backhoe Loaders 3DX Plus or similar with minimum 1.10 cum bucket capacity							
150	211202	300.00	Hour	889.42	266826.00	(-) 27.35	193849.09	
	Description:- Hiring of machinery for minor miscellaneous works for short duration including operator/driver, fuel, lubricants and consumable. The contractor shall arrange all statutory permits as required by rules and regulations prevailing in the area of work. Payment shall be made for actual working hours at site. Hydra or similar tyre mounted Pick-n-Carry crane of 12T capacity for misc. works of handling of material							
151	211203	300.00	Hour	199.17	59751.00	(-) 27.35	43409.10	
	Description:- Hiring of machinery for minor miscellaneous works for short duration including operator/driver, fuel, lubricants and consumable. The contractor shall arrange all statutory permits as required by rules and regulations prevailing in the area of work. Payment shall be made for actual working hours at site. Tractor with Trolley for local transportation or other misc. works.							
152	211210	1000.00	Day	730.51	730510.00	(-) 27.35	530715.52	
	Description:- Arranging labour as and when required by the Engineer in charge, for various works under SSE/P.Way, with contractor's T&P, equipments, hand signal flags, etc. as per specifications, special conditions and detailed scope of work as furnished in the tender and as directed by the Engineer in charge. Note: Item shall be operated with prior approval of concerned Sr. DEN / DEN in charge.							
153	211250	20.00	Each	15481.58	309631.60	(-) 27.35	224947.36	
	Description:- 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.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () G-Part-II- NS Items for Track P.way work and Ballast supply							38652835.34	Above/ Below/P ar
1	NS1	800.00	Each	19126.30	15301042.40	AT Par	15301042.40	
	Description:- Fabrication assembly in situ G3(L) type glued insulated rail joints for broad gauge 60 kg with all contractors material to and for transportation material octroi etc complete in all respect RDSO/T-5843 with 10 with 10 mm thick end post including rail cutting, cleaning of ends, drilling of rail ends holes of champhering during block i.e as per manual of glued insulated rail joint (Rev.1998)							
2	NS2	10.00	Each	15799.29	157992.94	AT Par	157992.94	
	Description:- Fabrication assembly in situ G3(L) type glued insulated rail joints for broad gauge 52 kg with all contractors material to and for transportation of material octroi etc complete in all respect RDSO/T-5361 with 10 mm thick end post including rail cutting, cleaning of ends drilling of rail ends holes of champhering during block i.e as per manual of glued insulated rail joint (Rev.1998)							
3	NS3	800000.00	cum	16.57	13256000.00	AT Par	13256000.00	
	Description:- b) Extra for lead over item No. 123030 for eachaddl. Lead of 25 m or part thereof when total lead exceeds 300 m (lead beyond 300 m upto 500 m)							
4	NS4	90000.00	cum	110.42	9937800.00	AT Par	9937800.00	
	Description:- Leading ballast ,kankar ,brickbats ,stone chips ,shingle, from stacks and spreading							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () H-Part-I-DSR-2023 Items for Utility shifting Work							100670506.84	Above/ Below/P ar
1	2.6.1	1350.00	cum	177.50	239625.00	(-) 24.59	180701.21	
	Description:- EARTH WORK // General // 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. // All kinds of soil							
2	2.7.1	350.00	cum	498.90	174615.00	(-) 24.59	131677.17	
	Description:- EARTH WORK // General // 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. // Ordinary rock							

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3	2.7.3	190.00	cum	1432.95	272260.50	(-) 24.59	205311.64	
	Description:- EARTH WORK // General // 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. // Hard rock (blasting prohibited)							
4	2.25	1350.00	cum	196.00	264600.00	(-) 24.59	199534.86	
	Description:- EARTH WORK // General // 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.							
5	4.1.3	680.00	cum	7878.50	5357380.00	(-) 24.59	4040000.26	
	Description:- CONCRETE WORK // CEMENT CONCRETE (CAST IN SITU) // Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : // 1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources)							
6	16.3.10	3300.00	cum	768.25	2535225.00	(-) 24.59	1911813.17	
	Description:- ROAD WORK // ROADS // Supplying and stacking at site. // Moorum							
7	16.3.1	280.00	cum	2098.40	587552.00	(-) 24.59	443072.96	
	Description:- ROAD WORK // ROADS // Supplying and stacking at site. // 90 mm to 45 mm size stone aggregate							
8	16.4	3000.00	cum	1046.95	3140850.00	(-) 24.59	2368514.98	
	Description:- ROAD WORK // ROADS // 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 .							
9	4.10	500.00	Sqm	410.85	205425.00	(-) 24.59	154910.99	
	Description:- CONCRETE WORK // DAMP-PROOF COURSE // Providing and laying damp-proof course 40mm thick with cement concrete 1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 12.5mm nominal size derived from natural sources)							
10	5.33.1.1	1150.00	cum	9504.75	10930462.50	(-) 24.59	8242661.77	
	Description:- REINFORCEMENT CEMENT CONCRETE // DESIGN MIX CONCRETE // Providing and laying in position ready mixed or site batched design mix cement concrete for reinforced cement concrete work; using coarse aggregate and fine aggregate derived from natural sources, Portland Pozzolana / Ordinary Portland /Portland Slag cement, admixtures in recommended proportions as per IS: 9103 to accelerate / retard setting of concrete, to improve durability and workability without impairing strength; including pumping of concrete to site of laying, curing, carriage for all leads; but excluding the cost of centering, shuttering, finishing and reinforcement as per direction of the engineer-in-charge, for the following grades of concrete.: // All works upto plinth level // Concrete of M25 grade with minimum cement content of 330 kg /cum							
11	5.33.2.1	1900.00	cum	9860.40	18734760.00	(-) 24.59	14127882.52	
	Description:- REINFORCEMENT CEMENT CONCRETE // DESIGN MIX CONCRETE // Providing and laying in position ready mixed or site batched design mix cement concrete for reinforced cement concrete work; using coarse aggregate and fine aggregate derived from natural sources, Portland Pozzolana / Ordinary Portland /Portland Slag cement, admixtures in recommended proportions as per IS: 9103 to accelerate / retard setting of concrete, to improve durability and workability without impairing strength; including pumping of concrete to site of laying, curing, carriage for all leads; but excluding the cost of centering, shuttering, finishing and reinforcement as per direction of the engineer-in-charge, for the following grades of concrete.: // All works above plinth level upto floor V level // Concrete of M25 grade with minimum cement content of 330 kg /cum							
12	5.9.1	5000.00	Sqm	392.15	1960750.00	(-) 24.59	1478601.57	
	Description:- REINFORCEMENT CEMENT CONCRETE // FORM WORK // Centering and shuttering including strutting, propping etc. and removal of form for // Foundations, footings, bases of columns, etc. for mass concrete							
13	5.9.3	5000.00	Sqm	927.25	4636250.00	(-) 24.59	3496196.13	
	Description:- REINFORCEMENT CEMENT CONCRETE // FORM WORK // Centering and shuttering including strutting, propping etc. and removal of form for // Suspended floors, roofs, landings, balconies and access platform							
14	5.9.5	1400.00	Sqm	736.40	1030960.00	(-) 24.59	777446.94	
	Description:- REINFORCEMENT CEMENT CONCRETE // FORM WORK // Centering and shuttering including strutting, propping etc. and removal of form for // Lintels, beams, plinth beams, girders, bressummers and cantilevers							
15	5.9.6	2000.00	Sqm	961.30	1922600.00	(-) 24.59	1449832.66	

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	Description:- REINFORCEMENT CEMENT CONCRETE // FORM WORK // Centering and shuttering including strutting, propping etc. and removal of form for // Columns, Pillars, Piers, Abutments, Posts and Struts						
16	5.9.7	200.00	Sqm	764.95	152990.00	(-) 24.59	115369.76
	Description:- REINFORCEMENT CEMENT CONCRETE // FORM WORK // Centering and shuttering including strutting, propping etc. and removal of form for // Stairs, (excluding landings) except spiral-staircases						
17	5.11.1	750.00	Sqm	384.30	288225.00	(-) 24.59	217350.47
	Description:- REINFORCEMENT CEMENT CONCRETE // FORM WORK // Extra for additional height in centering, shuttering where ever required with adequate bracing, propping etc., including cost of de-shuttering and decentering at all levels, over a height of 3.5 m, for every additional height of 1 metre or part thereof (Plan area to be measured). // Suspended floors, roofs, landing, beams and balconies (Plan area to be measured)						
18	5.22.6	60000.00	Kg	107.85	6471000.00	(-) 24.59	4879781.10
	Description:- REINFORCEMENT CEMENT CONCRETE // STEEL REINFORCEMENT // Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. // Thermo-Mechanically Treated bars of grade Fe-500D or more.						
19	5.22A.1	120000.00	Kg	107.10	12852000.00	(-) 24.59	9691693.20
	Description:- REINFORCEMENT CEMENT CONCRETE // STEEL REINFORCEMENT // Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level. // Mild steel and Medium Tensile steel bars						
20	6.1.1	160.00	cum	7370.65	1179304.00	(-) 24.59	889313.15
	Description:- MASONRY WORK // General // Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: // Cement mortar 1:4 (1 cement : 4 coarse sand)						
21	26.69.1	155.00	cum	9844.65	1525920.75	(-) 24.59	1150696.84
	Description:- NEW TECHNOLOGIES AND MATERIALS // NEW TECHNOLOGY ITEMS // Providing and laying factory made Precast concrete solid blocks of 200 mm thickness of grade M10 made of C&D waste from approved manufacturer in superstructure above plinth level up to floor V level // Cement mortar 1:6 (1 cement : 6 coarse sand)						
22	26.71.1	1900.00	Sqm	1099.15	2088385.00	(-) 24.59	1574851.13
	Description:- NEW TECHNOLOGIES AND MATERIALS // NEW TECHNOLOGY ITEMS // Providing and laying half block masonry with factory made Precast concrete solid blocks of 100 mm thickness of grade M10 made of C&D waste from approved manufacturer in superstructure above plinth level up to floor V level: // Cement mortar 1:4 (1 cement : 4 coarse sand)						
23	16.52	400.00	cum	13719.05	5487620.00	(-) 24.59	4138214.24
	Description:- ROAD WORK // MISCELLANEOUS // Providing and fixing precast lime fly ash concrete blocks 1:2:3:6 (1 lime: 2 fly ash : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size), including finishing with 10 mm thick cement mortar 1:3 (1 cement : 3 coarse sand) in foot paths, including preparation of sub grade with a hand rammer, laying 10 mm thick leveling course of fine sand (jamuna sand) and filling the joints with fine sand.						
24	13.17	1600.00	Sqm	396.65	634640.00	(-) 24.59	478582.02
	Description:- FINISHING // 6 mm CEMENT PLASTER // 6 mm cement plaster 1:3 (1 cement : 3 fine sand) finished with a floating coat of neat cement and thick coat of Lime wash on top of walls when dry for bearing of R.C.C. slabs and beams.						
25	13.1.1	9500.00	Sqm	347.05	3296975.00	(-) 24.59	2486248.85
	Description:- FINISHING // CEMENT PLASTER (IN FINE SAND) // 12 mm cement plaster of mix : // 1:4 (1 cement: 4 fine sand)						
26	13.31.1	800.00	Sqm	257.35	205880.00	(-) 24.59	155254.11
	Description:- FINISHING // POINTING ON BRICK WORK // Pointing on brick work or brick flooring with cement mortar 1:3 (1 cement : 3 fine sand): // Flush / Ruled/ Struck or weathered pointing						
27	9.20.1	390.00	Sqm	3473.85	1354801.50	(-) 24.59	1021655.81
	Description:- WOOD AND P.V.C. WORK // FRAMES AND TRUSSES // 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. // 35 mm thick including ISI marked Stainless Steel butt hinges with necessary screws						
28	9.55.1	260.00	Each	53.00	13780.00	(-) 24.59	10391.50
	Description:- WOOD AND P.V.C. WORK // BRIGHT FINISHED M.S. FITTINGS // Providing and fixing ISI marked IS:1341 M.S. pressed butt hinges bright finished with necessary screws etc. complete : // 125x65x2.12 mm						
	9.55.2	260.00	Each	45.00	11700.00	(-) 24.59	8822.97

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29	Description:- WOOD AND P.V.C. WORK // BRIGHT FINISHED M.S. FITTINGS // Providing and fixing ISI marked IS:1341 M.S. pressed butt hinges bright finished with necessary screws etc. complete : // 100x58x1.90 mm						
	9.62.1	260.00	Each	216.55	56303.00	(-) 24.59	42458.09
30	Description:- WOOD AND P.V.C. WORK // COPER OXIDISED MILD STEEL FITTINGS (COPPER OXIDISED AS PER IS: 1378) // Providing and fixing ISI marked oxidised M.S. sliding door bolts with nuts and screws etc. complete (Copper oxidised as per IS 1378) // 300x16 mm						
	9.62.2	260.00	Each	193.70	50362.00	(-) 24.59	37977.98
31	Description:- WOOD AND P.V.C. WORK // COPER OXIDISED MILD STEEL FITTINGS (COPPER OXIDISED AS PER IS: 1378) // Providing and fixing ISI marked oxidised M.S. sliding door bolts with nuts and screws etc. complete (Copper oxidised as per IS 1378) // 250x16 mm						
	26.86.1	1050.00	Metre	705.85	741142.50	(-) 24.59	558895.56
32	Description:- NEW TECHNOLOGIES AND MATERIALS // PREFAB/PRECAST TECHNOLOGY // Providing and fixing factory made single extruded WPC (Wood Polymer Composite) solid door/window/Ceoseatory windows & other Frames/Chowkhat comprising of virgin PVC polymer of K value 58-60 (Suspension Grade), calcium carbonate and natural fibers (wood powder/ rice husk/ wheat husk) and non toxic additives (maximum toxicity index of 12 for 100 gms) fabricated with miter joints after applying PVC solvent cement and screwed with full body threaded star headed SS screws having minimum frame density of 750 kg/cum, screw withdrawal strength of 2200 N (Face) & 1100 N (Edge), minimum compressive strength of 58 N/mm2, modulus of elasticity 900 N/mm2 and resistance to spread of flame of Class A category with property of being termite/borer proof, water/moisture proof and fire retardant and fixed in position with M.S hold fast/lugs/SS dash fasteners of required dia and length complete as per direction of Engineer-In- Charge. (M.S hold fast/lugs or SS dash fasteners shall be paid for separately). // Frame size 45 x 70 mm						
	9.141	480.00	Metre	573.45	275256.00	(-) 24.59	207570.55
33	Description:- WOOD AND P.V.C. WORK // GYPSUM BOARD PARTITIONS // Providing and fixing PVC Door Frame of size 50x47 mm with a wall thickness of 5 mm (+/- 0.2 mm), made out of single piece extruded PVC profile, with mitred cut joints and joint with 2 nos of PVC bracket of size 190 mm x 100 mm long arms of cross section size 35 x 15 mm & self driven self tapping screws, the vertical door profiles to be reinforced with 40x20 mm M.S. rectangular tube of 0.8 mm , including providing EPDM rubber gasket weather seal throughout the frame, including jointing 5 mm PVC frame strip with PVC solvent cement on the back of the profile. The door frame to be fixed to the wall using 8 x100 mm long anchor fasteners complete, all as per manufacturer's specification and direction of Engineer -in- charge.						
	9.142.1	240.00	Sqm	3997.45	959388.00	(-) 24.59	723474.49
34	Description:- WOOD AND P.V.C. WORK // GYPSUM BOARD PARTITIONS // 35 mm thick factory made Solid panel PVC Door shutter, made out of single piece extruded solid PVC profiles, 5 mm (+/- 0.2 mm) thick, having styles & rails (except lock rail) of size 95 mm x 35 mm x 5 mm, out of which 75 mm shall be flat and 20 mm shall be tapered (on both side), having one side thickness of 15 mm integrally extruded on the hinge side of the profile for better screw holding power, including reinforcing with MS tube of size 40 mm X 20 mm x 1 mm, joints of styles & rails to be mitred cut & joint with the help of PVC solvent cement, self driven self tapping screws & M.S. rectangular pipes bracket of size 190 mm X 100 mm of cross section size 35 mm x 17 mm x 1 mm at each corner. Single piece extruded 5 mm thick solid PVC Lock rail of size 115 mm x 35 mm, out of which 75 mm to be flat and 20 mm to be tapered at both ends, having 15 mm solid core in middle of rail section integrally extruded, fixing the styles & rails with the help of solvent and self driven self tapping screws of 125 mm x 11 mm, including providing 5 mm Single piece solid PVC extruded sheet inserted in the door as panel, all complete as per manufacturer's specification and direction of Engineer-in-charge. // Non decorative finish (matt finish)						
	9.147.A5.3	350.00	Sqm	9888.35	3460922.50	(-) 24.59	2609881.66

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35	Description:- WOOD AND P.V.C. WORK // GYPSUM BOARD PARTITIONS // Providing and fixing factory made uPVC glazed/wire mesh windows/ doors comprising of lead free uPVC multi-chambered frame, sash and mullion/coupler (where ever required) extruded profiles having minimum wall thickness of 1.70 mm for Series R1 and R2 profiles and 2.10 mm for Series R3 and R4 profiles conforming to EN: 12608 in any shape, colour and design duly reinforced with galvanized mild steel section made of required shape & size as per CPWD Specification, uPVC extruded glazing beads, interlocks and Inline sash adaptor (where ever required) of appropriate dimension, EPDM gasket, hardware, SS 304 grade fasteners of minimum 8 mm dia with countersunk head, comprising of matching polyamide PA6 grade sleeve for fixing frame to finished wall as per IS 1367 : Part 1 to 14, plastic packers, plastic caps and necessary stainless steel screws etc. Profile of frame, sash & mullion (if required) shall be mitred cut and fusion welded/mechanically jointed duly sealed at all corners, including drilling of holes for fixing hardware and drainage of water etc. After fixing frame the gap between frame and adjacent finished wall shall be filled with weather proof silicon sealant over backer rod of approved size and quality, all complete as per approved drawing conforming to CPWD specification & direction of Engineer-in-Charge. Section of steel reinforcement and cross sections of uPVC profiles to be as per design approved by Engineer-in-Charge. Wire mesh / Glazing of plain/ toughened/ laminated/ double glass unit with / without high performance coatings as per design requirements and conforming to IS: 3548 & IS: 16231 shall be paid separately. // Three track three panels sliding window with Aluminium channel for roller track, wool pile, nylon rollers with SS 304 body // Using R4 series with frame (115 mm & above) x (45 mm & above) & sash (44 mm & above) x (55 mm & above) with zinc alloy (zamak) powder coated handle on two end panels along with multi-point locking system. (Height above 1.8 metre).						
36	9.48.2	2300.00	Kg	238.35	548205.00	(-) 24.59	413401.39
	Description:- WOOD AND P.V.C. WORK // MISCELLANEOUS-WOOD WORK // Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete. // Fixed to openings /wooden frames with rawl plugs screws etc.						
37	11.41.2	2400.00	Sqm	1553.45	3728280.00	(-) 24.59	2811495.95
	Description:- FLOORING // VITRIFIED FLOOR TILES // 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. // Size of Tile 600x600 mm						
38	11.40	300.00	Sqm	1439.40	431820.00	(-) 24.59	325635.46
	Description:- FLOORING // CERAMIC GLAZED TILES // Providing and laying rectified Glazed Ceramic floor tiles of size 300x300 mm or more (thickness to be specified by the manufacturer), of 1st quality conforming to IS : 15622, of approved make, in all colours, shades, except 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 pigments etc., complete.						
39	11.23.4	150.00	Sqm	3001.20	450180.00	(-) 24.59	339480.74
	Description:- FLOORING // STONE FLOORING // Marble stone flooring with 18 mm thick marble stone, as per sample of marble approved by Engineer-in-charge, over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid and jointed with grey cement slurry, including rubbing and polishing complete with : // Black Zebra						
40	11.23.5	120.00	Sqm	2428.60	291432.00	(-) 24.59	219768.87
	Description:- FLOORING // STONE FLOORING // Marble stone flooring with 18 mm thick marble stone, as per sample of marble approved by Engineer-in-charge, over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid and jointed with grey cement slurry, including rubbing and polishing complete with : // Udaipur green marble						
41	11.24	200.00	Metre	719.90	143980.00	(-) 24.59	108575.32
	Description:- FLOORING // STONE FLOORING // Extra for pre finished nosing to treads of steps of marble stone.						
42	8.2.1.1	60.00	Sqm	3414.80	204888.00	(-) 24.59	154506.04
	Description:- CLADDING WORK // General // 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 // Raj Nagar Plain white marble/ Udaipur green marble/ Zebra black marble // Area of slab upto 0.50 sqm						
43	17.2.1	20.00	Each	6515.55	130311.00	(-) 24.59	98267.53

**DYCE-C-BSL-ENGINEERING/CENTRAL RLY
TENDER DOCUMENT**

Tender No: DyCECBSL-03-2026-27

Closing Date/Time: 14/07/2026 11:00

	Description:- SANITARY INSTALLATIONS // General // 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 : // W.C. pan with ISI marked white solid plastic seat and lid						
44	17.4.2	50.00	Each	9612.40	480620.00	(-) 24.59	362435.54
	Description:- SANITARY INSTALLATIONS // General // 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 : // Range of two urinal basins with 5 litre white P.V.C. automatic flushing cistern						
45	17.7.4	50.00	Each	1879.20	93960.00	(-) 24.59	70855.24
	Description:- SANITARY INSTALLATIONS // General // 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: // White Vitreous China Flat back wash basin size 550x 400 mm with single 15 mm C.P. brass pillar tap						
46	17.72	50.00	Each	231.95	11597.50	(-) 24.59	8745.67
	Description:- SANITARY INSTALLATIONS // General // 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.						
47	17.32.2	50.00	Each	1361.80	68090.00	(-) 24.59	51346.67
	Description:- SANITARY INSTALLATIONS // General // 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 : // Rectangular shape 453x357 mm						
48	17.34.1	70.00	Each	803.70	56259.00	(-) 24.59	42424.91
	Description:- SANITARY INSTALLATIONS // General // Providing and fixing toilet paper holder : // C.P. brass						
49	17.60.1.2	80.00	Each	1683.55	134684.00	(-) 24.59	101565.20
	Description:- SANITARY INSTALLATIONS // General // 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 : // 100 mm inlet and 100 mm outlet // Sand Cast Iron S&S as per IS: 1729						
50	17.60.2.2	80.00	Each	1558.35	124668.00	(-) 24.59	94012.14
	Description:- SANITARY INSTALLATIONS // General // 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 : // 100 mm inlet and 75 mm outlet // Sand Cast Iron S&S as per IS- 1729						
51	17.35.1.1	600.00	Metre	1151.90	691140.00	(-) 24.59	521188.67
	Description:- SANITARY INSTALLATIONS // General // Providing and fixing soil, waste and vent pipes : // 100 mm dia // Sand cast iron S&S pipe as per IS: 1729						
52	17.35.2.1	300.00	Metre	1044.75	313425.00	(-) 24.59	236353.79
	Description:- SANITARY INSTALLATIONS // General // Providing and fixing soil, waste and vent pipes : // 75 mm diameter : // Sand cast iron S&S pipe as per IS: 1729						
53	17.38.1.1	250.00	Each	598.50	149625.00	(-) 24.59	112832.21
	Description:- SANITARY INSTALLATIONS // General // Providing and fixing bend of required degree with access door, insertion rubber washer 3 mm thick, bolts and nuts complete. // 100 mm dia // Sand cast iron S&S as per IS - 1729						
54	17.38.2.1	250.00	Each	501.45	125362.50	(-) 24.59	94535.86
	Description:- SANITARY INSTALLATIONS // General // Providing and fixing bend of required degree with access door, insertion rubber washer 3 mm thick, bolts and nuts complete. // 75 mm dia // Sand cast iron S&S as per IS - 1729						
55	17.42.1.1	100.00	Each	939.90	93990.00	(-) 24.59	70877.86
	Description:- SANITARY INSTALLATIONS // General // Providing and fixing double equal plain junction of required degree. // 100x100x100x100 mm // Sand cast iron S&S as per IS - 1729						
56	17.42.2.1	100.00	Each	625.20	62520.00	(-) 24.59	47146.33
	Description:- SANITARY INSTALLATIONS // General // Providing and fixing double equal plain junction of required degree. // 75x75x75x75 mm // Sand cast iron S&S as per IS - 1729						
57	17.65.1	600.00	Metre	82.80	49680.00	(-) 24.59	37463.69
	Description:- SANITARY INSTALLATIONS // General // Painting sand cast iron/ centrifugally cast (spun) iron soil, waste vent pipes and fittings with two coats of synthetic enamel paint of any colour such as chocolate grey, or buff etc. over a coat of primer (of approved quality) for new work : // 100 mm diameter pipe						

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58	17.65.2	300.00	Metre	62.95	18885.00	(-) 24.59	14241.18	Description:- SANITARY INSTALLATIONS // General // Painting sand cast iron/ centrifugally cast (spun) iron soil, waste vent pipes and fittings with two coats of synthetic enamel paint of any colour such as chocolate grey, or buff etc. over a coat of primer (of approved quality) for new work : // 75 mm diameter pipe
59	17.76.1	50.00	Each	175.40	8770.00	(-) 24.59	6613.46	Description:- SANITARY INSTALLATIONS // General // Providing and fixing PTMT urinal cock of approved quality and colour. // 15 mm nominal bore, 80 mm long, 42 mm high and 30mm wide with BSP female threads weighing not less than 48 gms
60	18.10.1	300.00	Metre	366.40	109920.00	(-) 24.59	82890.67	Description:- WATER SUPPLY // C.P.V.C. PIPES // 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) // 15 mm dia nominal bore
61	18.10.2	300.00	Metre	437.30	131190.00	(-) 24.59	98930.38	Description:- WATER SUPPLY // C.P.V.C. PIPES // 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) // 20 mm dia nominal bore
62	18.10.3	300.00	Metre	551.70	165510.00	(-) 24.59	124811.09	Description:- WATER SUPPLY // C.P.V.C. PIPES // 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) // 25 mm dia nominal bore
63	18.10.5	300.00	Metre	811.90	243570.00	(-) 24.59	183676.14	Description:- WATER SUPPLY // C.P.V.C. PIPES // 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) // 40 mm dia nominal bore
64	18.11.1	200.00	Metre	580.45	116090.00	(-) 24.59	87543.47	Description:- WATER SUPPLY // C.P.V.C. PIPES // 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 : // 15 mm dia nominal bore
65	18.11.2	120.00	Metre	635.20	76224.00	(-) 24.59	57480.52	Description:- WATER SUPPLY // C.P.V.C. PIPES // 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 : // 20 mm dia nominal bore
66	18.15.1	150.00	Each	353.25	52987.50	(-) 24.59	39957.87	Description:- WATER SUPPLY // BRASS FITTINGS // Providing and fixing brass bib cock of approved quality : // 15 mm nominal bore
67	18.15.2	150.00	Each	379.20	56880.00	(-) 24.59	42893.21	Description:- WATER SUPPLY // BRASS FITTINGS // Providing and fixing brass bib cock of approved quality : // 20 mm nominal bore
68	18.17.1	50.00	Each	622.40	31120.00	(-) 24.59	23467.59	Description:- WATER SUPPLY // BRASS FITTINGS // Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) : // 25 mm nominal bore
69	18.17.3	50.00	Each	826.10	41305.00	(-) 24.59	31148.10	Description:- WATER SUPPLY // BRASS FITTINGS // Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) : // 40 mm nominal bore
70	18.63	150.00	Each	156.90	23535.00	(-) 24.59	17747.74	Description:- WATER SUPPLY // AIR VALVE & WATER METER (BULK TYPE) // Providing and fixing PTMT angle stop cock 15 mm nominal bore, weighing not less than 85 gms
71	18.7.1	300.00	Metre	286.80	86040.00	(-) 24.59	64882.76	Description:- WATER SUPPLY // C.P.V.C. PIPES // Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, and all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. (Internal work - Exposed on wall) // 15 mm nominal dia Pipes
72	18.7.2	300.00	Metre	335.00	100500.00	(-) 24.59	75787.05	Description:- WATER SUPPLY // C.P.V.C. PIPES // Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, and all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. (Internal work - Exposed on wall) // 20 mm nominal dia Pipes
	18.7.3	350.00	Metre	401.55	140542.50	(-) 24.59	105983.10	

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73	Description:- WATER SUPPLY // C.P.V.C. PIPES // Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, and all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. (Internal work - Exposed on wall) // 25 mm nominal dia Pipes						
74	18.7.4	450.00	Metre	518.75	233437.50	(-) 24.59	176035.22
	Description:- WATER SUPPLY // C.P.V.C. PIPES // Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, and all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. (Internal work - Exposed on wall) // 32 mm nominal dia Pipes						
75	18.8.1	300.00	Metre	497.80	149340.00	(-) 24.59	112617.29
	Description:- WATER SUPPLY // C.P.V.C. PIPES // 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. // 15 mm nominal dia Pipes						
76	18.8.2	300.00	Metre	537.60	161280.00	(-) 24.59	121621.25
	Description:- WATER SUPPLY // C.P.V.C. PIPES // 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. // 20 mm nominal dia Pipes						
77	18.8.3	350.00	Metre	627.25	219537.50	(-) 24.59	165553.23
	Description:- WATER SUPPLY // C.P.V.C. PIPES // 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. // 25 mm nominal dia Pipes						
78	18.8.4	450.00	Metre	739.30	332685.00	(-) 24.59	250877.76
	Description:- WATER SUPPLY // C.P.V.C. PIPES // 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. // 32 mm nominal dia Pipes						
79	19.4.3.2	50.00	Each	2779.65	138982.50	(-) 24.59	104806.70
	Description:- DRAINAGE // STONE WARE PIPES AND FITTINGS // Providing and fixing square-mouth S.W. gully trap class SP-1 complete with C.I. grating brick masonry chamber with water tight C.I. cover with frame of 300 x 300 mm size (inside) the weight of cover to be not less than 4.50 kg and frame to be not less than 2.70 kg as per standard design: // 180x150 mm size P type // With Sewer bricks conforming to IS : 4885						
80	19.1.1	300.00	Metre	443.60	133080.00	(-) 24.59	100355.63
	Description:- DRAINAGE // STONE WARE PIPES AND FITTINGS // 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 : // 100 mm diameter						
81	18.32.1	150.00	Each	1992.60	298890.00	(-) 24.59	225392.95
	Description:- WATER SUPPLY // C.I. SLUICE VALVES/ FIRE HYDRANTS & FIXTURES // Constructing masonry Chamber 30x30x50 cm inside, in brick work in cement mortar 1:4 (1 cement : 4 coarse sand) for stop cock, with C. I. surface box 100x100 x75 mm (inside) with hinged cover fixed in reinforced cement concrete slab 1:1.5:3 mix (1 cement : 1.5 coarse sand: 3 graded stone aggregate 20 mm nominal size), including necessary excavation, foundation concrete 1:5:10 (1 cement : 5 fine sand :10 graded stone aggregate 40 mm nominal size) and inside plastering with cement mortar 1:3 (1 cement : 3 coarse sand) 12mm thick, finished with a floating coat of neat cement complete as per standard design : // With common burnt clay F.P.S.(non modular) bricks of class designation 7.5						
82	13.37.1	10500.00	Sqm	39.05	410025.00	(-) 24.59	309199.85
	Description:- FINISHING // INTERIOR FINISHING // White washing with lime to give an even shade : // New work (three or more coats)						
83	13.41.1	10500.00	Sqm	185.65	1949325.00	(-) 24.59	1469985.98

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	Description:- FINISHING // INTERIOR FINISHING // 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 : // New work (two or more coats) over and including water thinnable priming coat with cement primer having VOC content less than 50 gram/litre						
84	13.46.1	9500.00	Sqm	160.60	1525700.00	(-) 24.59	1150530.37
	Description:- FINISHING // EXTERIOR FINISHING // Finishing walls with Acrylic Smooth exterior paint of required shade : // 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)						
85	13.48.3	300.00	Sqm	170.70	51210.00	(-) 24.59	38617.46
	Description:- FINISHING // EXTERIOR FINISHING // Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications : // 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						
86	22.7.1	5000.00	Sqm	1684.60	8423000.00	(-) 24.59	6351784.30
	Description:- WATER PROOFING // General // Providing and laying integral cement based water proofing treatment including preparation of surface as required for treatment of roofs, balconies, terraces etc consisting of following operations: (a) Applying a slurry coat of neat cement using 2.75 kg/sqm of cement admixed with water proofing compound conforming to IS. 2645 and approved by Engineer-in-charge over the RCC slab including adjoining walls upto 300 mm height including cleaning the surface before treatment. (b) Laying brick bats with mortar using broken bricks/brick bats 25 mm to 115 mm size with 50% of cement mortar 1:5 (1 cement : 5 coarse sand) admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge over 20 mm thick layer of cement mortar of mix 1:5 (1 cement :5 coarse sand) admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge to required slope and treating similarly the adjoining walls upto 300 mm height including rounding of junctions of walls and slabs. (c) After two days of proper curing applying a second coat of cement slurry using 2.75 kg/ sqm of cement admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge. (d) Finishing the surface with 20 mm thick jointless cement mortar of mix 1:4 (1 cement :4 coarse sand) admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge including laying glass fibre cloth of approved quality in top layer of plaster and finally finishing the surface with trowel with neat cement slurry and making pattern of 300x300 mm square 3 mm deep. (e) The whole terrace so finished shall be flooded with water for a minimum period of two weeks for curing and for final test. "All above operations to be done in order and as directed and specified by the Engineer-in-Charge : // With average thickness of 120 mm and minimum thickness at khurra as 65 mm.						
87	2.35.2.1	1000.00	Metre	53.45	53450.00	(-) 24.59	40306.64
	Description:- EARTH WORK // General // Diluting and injecting chemical emulsion for POST-CONSTRUCTIONAL anti-termite treatment (excluding the cost of chemical emulsion) : // Along the external wall below concrete or masonry apron using chemical emulsion @ 2.25 litres per linear metre including drilling and plugging holes etc.: // With Chlorpyriphos/ Lindane E.C. 20% with 1% concentration						
88	1.1.17.7.4	60000.00	100 metre	3504.68	2102808.00	(-) 24.59	1585727.51
	Description:- CARRIAGE OF MATERIALS // By Mechanical Transport including loading, unloading and stacking // R.C.C. pipe, A.C. pipes, steel cylinder, R.C. pipes, S.C.I. pipes, C.I. pipes and unreinforced cement pipes // 350 mm dia // 4km						
89	10.3	30.00	Sqm	11439.60	343188.00	(-) 24.59	258798.07
	Description:- STEEL WORK // General // Providing and fixing in position collapsible steel shutters with vertical channels 20x10x2 mm and braced with flat iron diagonals 20x5 mm size, with top and bottom rail of T-iron 40x40x6 mm, with 40 mm dia steel pulleys, complete with bolts, nuts, locking arrangement, stoppers, handles, including applying a priming coat of approved steel primer.						
90	10.1	40000.00	Kg	117.35	4694000.00	(-) 24.59	3539745.40
	Description:- STEEL WORK // General // 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.						
91	10.2	25000.00	Kg	133.70	3342500.00	(-) 24.59	2520579.25
	Description:- STEEL WORK // General // 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.						
92	10.6.1	60.00	Sqm	3653.20	219192.00	(-) 24.59	165292.69

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	Description:- STEEL WORK // General // Supplying and fixing rolling shutters of approved make, made of required size M.S. laths, interlocked together through their entire length and jointed together at the end by end locks, mounted on specially designed pipe shaft with brackets, side guides and arrangements for inside and outside locking with push and pull operation complete, including the cost of providing and fixing necessary 27.5 cm long wire springs manufactured from high tensile steel wire of adequate strength conforming to IS: 4454 - part1 and M.S. top cover of required thickness for rolling shutters. // 80x1.25 mm M.S. laths with 1.25 mm thick top cover						
93	10.16.1	10000.00	Kg	194.40	1944000.00	(-) 24.59	1465970.40
	Description:- STEEL WORK // General // 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. // Hot finished welded type tubes						
94	1.1.7.6	1000.00	cum-km	21.80	21800.00	(-) 24.59	16439.38
	Description:- CARRIAGE OF MATERIALS // By Mechanical Transport including loading, unloading and stacking // Soling stone // Beyond 5 km upto 10 km per km						
95	11.20.1	1000.00	Sqm	1402.00	1402000.00	(-) 24.59	1057248.20
	Description:- FLOORING // TILE FLOORING // 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). // Light shade pigment using white cement						
96	12.59.1	1000.00	Sqm	1572.30	1572300.00	(-) 24.59	1185671.43
	Description:- ROOFING // RAIN WATER SPOUT AND PIPE // Providing & fixing false ceiling at all height including providing & fixing of framework made of special section, power pressed from M.S. sheets and galvanised with zinc coating of 120 gms/ sqm (both side inclusive) as per IS : 277 and consisting of angle cleat of size 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37 mm, at 1200 mm c/c, one flange fixed to the ceiling with dash fastener 12.5 mm dia x 50 mm long with 6 mm dia bolts, other flange of cleat fixed to the angle hangers of 25 x10 x0.50 mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I channels 45 x15 x 0.90 mm running at the spacing of 1200 mm c/c, to which the ceiling section 0.5 mm thick bottom wedge of 80 mm with tapered flanges of 26 mm each having lips of 10.5 mm, at 450 mm c/c, shall be fixed in a direction perpendicular to G.I intermediate channel with connecting clip made out of 2.64 mm dia x 230 mm long G.I wire at every junction, including fixing perimeter channels 0.50 mm thick 27 mm high having flanges of 20 mm and 30 mm long, the perimeter of ceiling fixed to wall/ partitions with the help of Rawl plugs at 450 mm centre, with 25 mm long dry wall screws @ 230 mm interval, including fixing of Calcium Silicate Board to ceiling section and perimeter channels with the help of dry wall screws of size 3.5 x25 mm at 230 mm c/c, including jointing & finishing to a flush finish of tapered and square edges of the board with recommended jointing compounds, jointing tapes, finishing with jointing compounds in three layers covering up to 150 mm on both sides of joints and two coats of primer suitable for boards, all as per manufacture's specification and also including the cost of making opening for light fittings, grills, diffusers, cut outs made with frame of perimeter channels suitably fixed, all complete as per drawings, specification and direction of the Engineer in charge but excluding the cost of painting with: // 8 mm thick Calcium Silicate Board made with Calcareous & Siliceous materials reinforced with cellulose fiber manufactured through autoclaving process.						
97	12.46	350.00	Each	84.55	29592.50	(-) 24.59	22315.70
	Description:- ROOFING // RAIN WATER SPOUT AND PIPE // Providing and fixing to the inlet mouth of rain water pipe PTMT (an Engineering Thermoplastic) grating square (Slit) 150 mm square with a height of 8 mm and weighing not less than 100 gms.						
98	1.1.16.1.5	1000.00	100 metre	348.46	3484.60	(-) 24.59	2627.74
	Description:- CARRIAGE OF MATERIALS // By Mechanical Transport including loading, unloading and stacking // S.W. pipe // 100 mm dia // 5km						
99	12.51.1	300.00	Metre	532.35	159705.00	(-) 24.59	120433.54
	Description:- ROOFING // RAIN WATER SPOUT AND PIPE // Providing and fixing pre-coated galvanised steel sheet roofing accessories of total coated thickness 0.50 mm (base metal of minimum 0.45 mm thickness with total coating thickness of 0.05 mm) with Zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns using self drilling/ self tapping screws complete : // Ridges plain (500 - 600mm)						
100	1.1.12.7	400.00	cum-km	17.24	6896.00	(-) 24.59	5200.27
	Description:- CARRIAGE OF MATERIALS // By Mechanical Transport including loading, unloading and stacking // Timber // Beyond 10 km upto 20 km per km						
101	15.10.2	20.00	cum	2877.75	57555.00	(-) 24.59	43402.23
	Description:- DISMANTLING AND DEMOLISHING // General // Dismantling dressed stone work ashlar face stone work, marble work or precast concrete work manually/ by mechanical means including stacking of serviceable and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge: // In cement mortar						

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102	15.25	200.00	Sqm	266.45	53290.00	(-) 24.59	40185.99	
	Description:- DISMANTLING AND DEMOLISHING // General // Dismantling stone slab flooring laid in cement mortar including stacking of serviceable material and disposal of unserviceable material within 50 metres lead.							
103	15.2.2	50.00	cum	1503.60	75180.00	(-) 24.59	56693.24	
	Description:- DISMANTLING AND DEMOLISHING // General // Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. // Nominal concrete 1:4:8 or leaner mix (including equivalent design mix)							
104	15.3	30.00	cum	3551.25	106537.50	(-) 24.59	80339.93	
	Description:- DISMANTLING AND DEMOLISHING // General // 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.							
105	1.1.2.1	120.00	cum	217.55	26106.00	(-) 24.59	19686.53	
	Description:- CARRIAGE OF MATERIALS // By Mechanical Transport including loading, unloading and stacking // Earth // 1km							
106	15.17.1	5000.00	Kg	3.40	17000.00	(-) 24.59	12819.70	
	Description:- DISMANTLING AND DEMOLISHING // General // Dismantling steel work in single sections including dismembering and stacking within 50 metres lead in: // R.S. Joists							
107	15.17.2	10000.00	Kg	2.30	23000.00	(-) 24.59	17344.30	
	Description:- DISMANTLING AND DEMOLISHING // General // Dismantling steel work in single sections including dismembering and stacking within 50 metres lead in: // Channels, angles, tees and flats							
108	15.28.1	100.00	Sqm	164.95	16495.00	(-) 24.59	12438.88	
	Description:- DISMANTLING AND DEMOLISHING // General // Dismantling roofing including ridges, hips, valleys and gutters etc., and stacking the material within 50 metres lead of: // G.S. Sheet							
109	15.28.2	50.00	Sqm	77.30	3865.00	(-) 24.59	2914.60	
	Description:- DISMANTLING AND DEMOLISHING // General // Dismantling roofing including ridges, hips, valleys and gutters etc., and stacking the material within 50 metres lead of: // Asbestos Cement sheet							
110	15.60	300.00	cum	263.95	79185.00	(-) 24.59	59713.41	
	Description:- DISMANTLING AND DEMOLISHING // General // 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.							
111	10.18	1000.00	Each	220.65	220650.00	(-) 24.59	166392.17	
	Description:- STEEL WORK // General // Providing and fixing circular/ Hexagonal cast iron or M.S. sheet box for ceiling fan clamp, of internal dia 140 mm, 73 mm height, top lid of 1.5 mm thick M.S. sheet with its top surface hacked for proper bonding, top lid shall be screwed into the cast iron/ M.S. sheet box by means of 3.3 mm dia round headed screws, one lock at the corners. Clamp shall be made of 12 mm dia M.S. bar bent to shape as per standard drawing.							
112	15.51	10.00	Each	958.75	9587.50	(-) 24.59	7229.93	
	Description:- DISMANTLING AND DEMOLISHING // General // Dismantling of road gully chamber of various sizes including C.I. grating with frame including stacking of useful materials near the site and disposal of unserviceable materials within 50 metres lead including refilling the excavated gap.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () H-Part-II-General Items for Utility shifting Work							600369.16	Above/ Below/P ar
1	013051	800.00	RM	144.87	115896.00	4.29	120867.94	
	Description:- Provision of barricading with contractor's bamboos / ballies vertical post of 100mm dia. planted at every 2m interval, projecting at least 1.5m above ground level and driven firmly (minimum 0.5m) inside ground and including painting verticals & horizontals with red luminous paints / strips at alternative bay on barricade. Barricades shall be maintained through out the execution of the work and shall be removed in workman like manner on completion of the work only after instruction of Engineer in-Charge. Note: (1) 60% payment shall be made on provision of barricading at work-site and balance 40% payment after removal of barricades. (2) The released bamboos / ballies shall be the property of the Contractor. With 3 horizontal bamboo / balli members of minimum 50mm dia. spaced equally							
	211201	280.00	Hour	752.64	210739.20	4.29	219779.91	

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2	Description:- Hiring of machinery for minor miscellaneous works for short duration including operator/driver, fuel, lubricants and consumable. The contractor shall arrange all statutory permits as required by rules and regulations prevailing in the area of work. Payment shall be made for actual working hours at site. JCB Backhoe Loaders 3DX Plus or similar with minimum 1.10 cum bucket capacity							
3	211202	280.00	Hour	889.42	249037.60	4.29	259721.31	
	Description:- Hiring of machinery for minor miscellaneous works for short duration including operator/driver, fuel, lubricants and consumable. The contractor shall arrange all statutory permits as required by rules and regulations prevailing in the area of work. Payment shall be made for actual working hours at site. Hydra or similar tyre mounted Pick-n-Carry crane of 12T capacity for misc. works of handling of material							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () H-Part-III-Cement Items for Utility shifting Work							2072879.16	Above/ Below/Par
1	025071	275.00	MT	7978.98	2194219.50	(-) 5.53	2072879.16	
	Description:- Supply and using Cement at Worksite Ordinary Portland Cement 43 grade approved brands/makes							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () H-Part-IV-Steel Items for Utility shifting Work							10215825.80	Above/ Below/Par
1	041011	30.00	MT	106000.00	3180000.00	1.97	3242646.00	
	Description:- Supplying, fabrication, assembling of all types of steel girders of specified spans with structural steel conforming to Quality "B0" Grade Designation E250 conforming to IS:2062, erection / slewing / end launching of steel girders with cranes or any other approved launching methods as per site conditions (not requiring traffic block) on sub-structure including provision of trolley refuges etc., complete as per approved QAP and drawings conforming to IRS-B1-2001 and other relevant codes and specifications. Note: 1. Detailed fabrication and erection drawings & launching methodology will be prepared by the contractor and got approved from Railway. 2. The rate is all inclusive including launching in position, complete in all respect except cost of (i) Painting / Metalising; (ii) Bearings & (iii) HSFG bolts which shall be paid extra under relevant item. 3. The payment shall be made on the theoretical weight of main components and gusset plates only. 4. Payment Schedule: (i) Receipt of material at site: 40% (ii) Fabrication of girders: 20% (iii) Erection/Launching: 20% (iv) Completion in all respects: 20% Plate Girder/Semi Through Girder/Composite Girder (Steel Work)							
2	041020	2000.00	Kg	177.73	355460.00	1.97	362462.56	
	Description:- Supplying and fixing HSFG bolts of any dia and any length with suitable nuts including DTI washers conforming to IRS-B1-2001 for bridges and steel structures with contractors labour, tools and plants and lead and lift etc., complete.							
3	041050	1800.00	Kg	95.72	172296.00	1.97	175690.23	
	Description:- Providing and fixing railing used in rows for footpath or anti-crash barrier railing with B class G.I. pipe 65/50 mm nominal dia including cost of M.S. angle and channels in vertical posts, welding / bolting, priming painting with one coat ready mix Zinc Chromate conforming to IS:104 with DFT of 25-30Microns, followed by one coat of Zinc Chrome red oxide conforming to IS:2074 with DFT of 25 Microns with all material, labour, T&P as a complete job. Note: Cost of painting shall be paid extra under relevant item.							
4	041071	400.00	Kg	118.80	47520.00	1.97	48456.14	
	Description:- Providing and fixing various size HTS holding down bolts conforming to relevant Codes/Specification in concrete column or in other structures with proper nuts, bolts, washers/plates, grouting of holes with cement or epoxy concrete with all material, labour, T&P as a complete job. With Cement Grout. Cost of cement shall be paid extra.							
5	041370	60.00	MT	102894.99	6173699.40	1.97	6295321.28	
	Description:- Supplying fabricating and erecting welded and/or bolted and/or riveted steel work in built up sections, trusses and framed work, staging, racks, Height Gauge etc. for Steel Structures other than bridge girders, using RSJ, tees, angles and channels/flats, plates, gussets, round or square bars, cleats, bolts etc., with contractors own steel including cutting, bending, straightening, drilling, riveting, hoisting, fixing, erecting, welding, bolting etc., with Providing stiffeners wherever required as per approved drawing including applying a priming coat of a approved steel primer with all contractor's materials, labour, tools & plants, lead & lift including crossing of tracks if required etc., complete as per specification and as directed by Engineer-in-charge. Note: The payment shall be made on the theoretical weight of main components and gusset plates only.							
	041300	10.00	MT	8948.67	89486.70	1.97	91249.59	

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6	Description:- Assembling and erecting pre-fabricated structures, such as columns, beams, girders, other members of FOBs and sheds; including leading all structural elements within 1 Km lead, bolting, riveting or welding as per approved drawing or as directed by Engineer In-charge. Rate shall include cost of labour, materials, tools & plants and only pre-fabricated structural elements shall be given by Railway. (Work not requiring traffic or power block).
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3. ITEM BREAKUP

No item break up added

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	Documents as per the requirement of financial eligibility criteria (Ref: Clause 10.2 and for tenderer participating as JV firm Clause 17.15.2 of TENDER FORM (Second Sheet) along with Annexure-VIB at Page 14, 24-25 & 40 of GCC APRIL 2022) & at Page 33,44 & 59 of Tender Document / Technical Bid Document.	No	No	Allowed (Mandatory)

Special Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Work(s) completion certificate(s) as per the requirement of Technical eligibility criteria (Ref: Clause 10.1 & and for tenderer participating as JV firm Clause 17.15.1 of TENDER FORM (Second Sheet) at Page 12-14 & 24 of GCC APRIL 2022) & Clause 1(3) of SPECIAL CONDITIONS OF CONTRACT (PART-I) (SCC) at Page 134 of Tender Document / Technical Bid Document.	No	No	Allowed (Mandatory)

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

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

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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)
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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

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)

Technical-Compliances

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

Undertakings

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	I/ We have visited the works site and I / We am / are aware of the site conditions.	No	No	Not Allowed

Custom

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Refer to the instructions under 'SPECIAL INSTRUCTIONS & GUIDELINES FOR SUBMITTING e-TENDERS' at Page Nos. 3 to 8 of Tender Document / Technical Bid Document	No	No	Allowed (Mandatory)
2	SPECIAL INSTRUCTIONS & GUIDELINES FOR SUBMITTING eTENDERS: (Page No.3-8)in the tender document Sr. no. 4 (a) to (h), should be furnished along with tender and should be submitted online at the time of tender bidding. Tenders not accompanied by these documents will be summarily rejected. No post tender communication, in any form will be made or entertained, after opening of tenders, in this regard. Railways may however call for the originals of the credentials for verification or any clarifications/confirmations on the contents of the documents submitted.	No	No	Allowed (Mandatory)
3	Submit Annexure-I Tender Form as per Special Instructions & Guidelines for Submitting e- Tenders. Non - Submission of the same shall to summary rejection of your offer.	No	No	Allowed (Mandatory)

6. Documents attached with tender

S.No.	Document Name	Document Description
1	DyCECBSL-03-2026-27.pdf	TD 03 26 27

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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: KISHORE SINGH

Designation : Dy.CEII-BSL