

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

Tender No: DyCECBSL-01-2026-27

Closing Date/Time: 10/07/2026 11:00

DYCE/C/BSL acting for and on behalf of The President of India invites E-Tenders against Tender No **DyCECBSL-01-2026-27** Closing Date/Time 10/07/2026 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 of Platforms, Good Shed, Earthwork/ blanketing in formation/cutting, Retaining Wall & Drain, COP &, FOB extension, Bridge (Br. No.371/3,371-4,372-1,373-1,373-2,374-1,374-2,374-3,375-1), Object controller Building, etc. work and Dismantling and Track Works for Pachora Jamner Yard Remodelling, 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	10/07/2026 11:00	Date Time Of Uploading Tender	19/06/2026 13:43
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	553162381.00	Tendering Section	ENGINEERIN
Bidding Style	Single Rate for Each Schedule	Bidding Unit	
Earnest Money (Rs.)	11063300.00	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	26/06/2026		
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 -Pachora 4th line Yard Portion Drain Work							1440860.42	Above/ Below/P ar
1	012011	846.56	cum	98.70	83555.47	4.29	87140.00	
	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	1354.50	cum	238.57	323143.07	4.29	337005.91	

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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							
3	012014	1015.88	cum	952.04	967158.40	4.29	1008649.50	
	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	1575.00	cum	4.91	7733.25	4.29	8065.01	
	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 () A-PART-II-Concrete items -Pachora 4th line Yard Portion Drain Work							12231559.20	Above/ Below/P ar
1	022032	504.00	cum	2667.20	1344268.80	20.99	1626430.82	
	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	025031	12600.00	Sqm	329.00	4145400.00	20.99	5015519.46	
	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							
	022040	378.00	cum	2536.39	958755.42	20.99	1159998.18	

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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 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	1260.00	cum	2600.49	3276617.40	20.99	3964379.39	
	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	1575.00	Metre	244.14	384520.50	20.99	465231.35	
	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.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () A-PART-III-Cement items -Pachora 4th line Yard Portion Drain Work							5737188.91	Above/ Below/P ar
1	025072	749.70	MT	8100.61	6073027.32	(-) 5.53	5737188.91	
	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 () A-PART-IV-Steel items -Pachora 4th line Yard Portion Drain Work							17475763.40	Above/ Below/P ar
1	025082	192780.00	Kg	88.90	17138142.00	1.97	17475763.40	
	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 () B-PART-I-CPW-DSR-2023 items -Dismantling Works Pachora Yard remodelling work (Building Works)							4813599.03	Above/ Below/P ar
1	15.10.2	200.00	cum	2877.75	575550.00	(-) 24.59	434022.26	
	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							
2	15.25	400.00	Sqm	266.45	106580.00	(-) 24.59	80371.98	
	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.							
3	15.2.2	120.00	cum	1503.60	180432.00	(-) 24.59	136063.77	
	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)							

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4	15.3	300.00	cum	3551.25	1065375.00	(-) 24.59	803399.29	
	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.							
5	15.7.4	150.00	cum	2060.20	309030.00	(-) 24.59	233039.52	
	Description:- DISMANTLING AND DEMOLISHING // General // Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge. // In cement mortar							
6	15.17.1	10000.00	Kg	3.40	34000.00	(-) 24.59	25639.40	
	Description:- DISMANTLING AND DEMOLISHING // General // Dismantling steel work in single sections including dismembering and stacking within 50 metres lead in: // R.S. Joists							
7	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							
8	15.28.1	500.00	Sqm	164.95	82475.00	(-) 24.59	62194.40	
	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							
9	15.28.2	200.00	Sqm	77.30	15460.00	(-) 24.59	11658.39	
	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							
10	15.60	15000.00	cum	263.95	3959250.00	(-) 24.59	2985670.42	
	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.							
11	15.18	5000.00	Kg	5.65	28250.00	(-) 24.59	21303.33	
	Description:- DISMANTLING AND DEMOLISHING // General // Dismantling steel work in built up sections in angles, tees, flats and channels including all gusset plates, bolts, nuts, cutting rivets, welding etc. including dismembering and stacking within 50 metres lead.							
12	15.51	4.00	Each	958.75	3835.00	(-) 24.59	2891.97	
	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 () B-PART-II-General items -Dismantling Works Pachora Yard remodelling work (Building Works)							428126.09	Above/ Below/P ar
1	211201	250.00	Hour	752.64	188160.00	4.29	196232.06	
	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							
2	211202	250.00	Hour	889.42	222355.00	4.29	231894.03	
	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 () C-PART-I-General items-Combined Minor box bridge(MMR Yard, NGN Yard, CSN Yard)							6997358.11	Above/ Below/P ar
	022011	1198.00	cum	199.78	239336.44	4.29	249603.97	

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1	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	838.60	cum	420.29	352455.19	4.29	367575.52
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)						
	022014	359.40	cum	636.00	228578.40	4.29	238384.41
3	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	051030	574.50	cum	853.24	490186.38	4.29	511215.38
	Description:- Supplying of stone boulders weighing not less than 35 kg each at specified bridge locations.						
5	051070	436.00	cum	2508.64	1093767.04	4.29	1140689.65
	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.						
6	051080	568.00	cum	2463.29	1399148.72	4.29	1459172.20
	Description:- Providing and laying Filter Material as per RDSO Specifications underneath pitching in slopes complete as per drawing and Technical Specification.						
7	052030	735.00	cum	1156.72	850189.20	4.29	886662.32
	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.						
8	052040	735.00	cum	1995.25	1466508.75	4.29	1529421.98
	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.						
9	063040	1299.60	Sleeper	21.11	27434.56	4.29	28611.50
	Description:- Through replacement of Grooved Rubber Sole pads(GRSP) on PSC sleepers duly removing the ERCs and liners and replacing the GRSP by just lifting the rail after cleaning the rail seat, refixing the liner and ERC after greasing of ERCs, liners and Liner contact area including sealing with Contractor's Grease Graphite Grade 'O' (IS:408) duly cleaning of rust/scale of ERC, Metal /GFN liners & SGCI insert by using wire brush, scrapper/sand emery paper etc., with all contractor's labour, tools, plants including collection and stacking of released materials at nominated locations within SSE Jurisdiction and as directed by Engineer-in-Charge. Note: GRSP will be supplied at SSE/stores/depot.						
10	052200	67.00	Each	99.41	6660.47	4.29	6946.20
	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.						
	052210	13.40	Each	375.22	5027.95	4.29	5243.65

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11	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.							
12	052250	138.50	cum	166.97	23125.35	4.29	24117.43	
12	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.							
13	211201	321.00	Hour	752.64	241597.44	4.29	251961.97	
13	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							
14	211202	321.00	Hour	889.42	285503.82	4.29	297751.93	
14	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 () C-PART-II-Concrete items-Combined Minor box bridge(MMR Yard, NGN Yard, CSN Yard)							3981241.65	Above/ Below/P ar
1	022031	44.00	cum	2586.10	113788.40	20.99	137672.59	
1	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	102.40	cum	2667.20	273121.28	20.99	330449.44	
2	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	148.80	cum	2536.39	377414.83	20.99	456634.20	
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 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	152.60	cum	2600.49	396834.77	20.99	480130.39	
4	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							
5	022070	178.20	Metre	244.14	43505.75	20.99	52637.61	

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6	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.							
	024010	351.90	cum	2303.00	810425.70	20.99	980534.05	
7	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.							
	024020	42.90	cum	2070.00	88803.00	20.99	107442.75	
8	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.							
	025031	2531.90	Sqm	329.00	832995.10	20.99	1007840.77	
9	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							
	025060	260.60	cum	1357.12	353665.47	20.99	427899.85	
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.								
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () C-PART-III-Cement items-Combined Minor box bridge(MMR Yard, NGN Yard, CSN Yard)							2460325.77	Above/ Below/Par
1	025072	321.50	MT	8100.61	2604346.11	(-) 5.53	2460325.77	
	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-Combined Minor box bridge(MMR Yard, NGN Yard, CSN Yard)							6360459.92	Above/ Below/Par
1	025082	70164.00	Kg	88.90	6237579.60	1.97	6360459.92	
	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-Combined Minor box bridge(MMR Yard, NGN Yard, CSN Yard)							2259895.45	Above/ Below/Par
1	13.52.2	714.10	Sqm	235.15	167920.62	(-) 24.59	126628.94	
	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	335.00	cum	2434.25	815473.75	(-) 24.59	614948.75	
	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)							

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3	15.3	335.00	cum	3551.25	1189668.75	(-) 24.59	897129.20	
	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	335.00	cum	2458.95	823748.25	(-) 24.59	621188.56	
	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-CPWD-DSR items-Pachora Yard remodelling work(High Level Platform-628x10m)							64762339.30	Above/ Below/P ar
1	2.6.1	2040.00	cum	177.50	362100.00	(-) 24.59	273059.61	
	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	85.00	cum	498.90	42406.50	(-) 24.59	31978.74	
	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							
3	2.25	1200.00	cum	196.00	235200.00	(-) 24.59	177364.32	
	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.							
4	16.3.10	10000.00	cum	768.25	7682500.00	(-) 24.59	5793373.25	
	Description:- ROAD WORK // ROADS // Supplying and stacking at site. // Moorum							
5	16.3.1	650.00	cum	2098.40	1363960.00	(-) 24.59	1028562.24	
	Description:- ROAD WORK // ROADS // Supplying and stacking at site. // 90 mm to 45 mm size stone aggregate							
6	16.4	10650.00	cum	1046.95	11150017.50	(-) 24.59	8408228.20	
	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 .							
7	4.1.3	200.00	cum	7878.50	1575700.00	(-) 24.59	1188235.37	
	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)							
8	4.1.2	820.00	cum	8340.85	6839497.00	(-) 24.59	5157664.69	
	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)							
9	5.12	200.00	cum	10585.90	2117180.00	(-) 24.59	1596565.44	
	Description:- REINFORCEMENT CEMENT CONCRETE // PRE-CAST RCC // Providing, hoisting and fixing above plinth level up to floor five level precast reinforced cement concrete work in string courses, bands, copings, bed plates, anchor blocks, plain window sills and the like, including the cost of required centering, shuttering but , excluding cost of reinforcement with 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources).							
10	5.9.1	550.00	Sqm	392.15	215682.50	(-) 24.59	162646.17	
	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							
11	5.22.6	70000.00	Kg	107.85	7549500.00	(-) 24.59	5693077.95	

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11	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.						
	11.19.3	1800.00	Sqm	1442.15	2595870.00	(-) 24.59	1957545.57
12	Description:- FLOORING // TILE FLOORING // Chequered terrazzo tiles 22 mm thick with graded marble chips of size up to 6 mm in floors, jointed with neat cement slurry mixed with pigment to match the shade of the tiles, including rubbing and polishing complete, on 20 mm thick bed of cement mortar 1:4 (1 cement :4 coarse sand) : // Dark shade pigment using ordinary cement						
	11.26.1	500.00	Sqm	1948.25	974125.00	(-) 24.59	734587.66
13	Description:- FLOORING // KOTA STONE FLOORING // Kota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1 : 4 (1 cement : 4 coarse sand) : // 25 mm thick						
	16.9	400.00	Sqm	33.30	13320.00	(-) 24.59	10044.61
14	Description:- ROAD WORK // ROADS // Scarifying metalled (water-bound) road surface including disposal of rubbish, lead upto 50 m and consolidation of the aggregate received from scarifying with power road roller of 8 to 10 tonne capacity.						
	13.44.1	1800.00	Sqm	116.90	210420.00	(-) 24.59	158677.72
15	Description:- FINISHING // EXTERIOR FINISHING // Finishing walls with water proofing cement paint of required shade : // New work (Two or more coats applied @ 3.84 kg/10 sqm)						
	16.75	600.00	cum	9823.80	5894280.00	(-) 24.59	4444876.55
16	Description:- ROAD WORK // MISCELLANEOUS // Providing and laying C.C. pavement of mix M-25 with ready mixed concrete from batching plant. The ready mixed concrete shall be laid and finished with screed board vibrator , vacuum dewatering process and finally finished by floating, brooming with wire brush etc. complete as per specifications and directions of Engineer-in-charge. (The panel shuttering work shall be paid for separately).						
	10.1	25000.00	Kg	117.35	2933750.00	(-) 24.59	2212340.88
17	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.						
	10.2	55000.00	Kg	133.70	7353500.00	(-) 24.59	5545274.35
18	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.						
	10.16.1	20000.00	Kg	194.40	3888000.00	(-) 24.59	2931940.80
19	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						
	12.1.1	3000.00	Sqm	1457.15	4371450.00	(-) 24.59	3296510.44
20	Description:- ROOFING // SHEET ROOFING // Providing corrugated G.S. sheet roofing including vertical / curved surface fixed with polymer coated J or L hooks, bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (up to any pitch in horizontal/ vertical or curved surfaces), excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required. // 1.00 mm thick with zinc coating not less than 275 gm/m2						
	12.5.1	1863.90	Metre	1863.90	3474123.21	(-) 24.59	2619836.31
21	Description:- ROOFING // SHEET ROOFING // Providing valleys of 90 cm wide overall in plain G.S. sheet fixed with polymer coated J, or L hooks, bolts and nuts 8 mm dia G.I. limpet and bitumen washers complete : // 1.60 mm thick with zinc coating not less than 350 gm/m2						
	26.74.1	500.00	cum	20928.70	10464350.00	(-) 24.59	7891166.33
22	Description:- NEW TECHNOLOGIES AND MATERIALS // PREFAB/PRECAST TECHNOLOGY // Fabrication and manufacturing of solid precast concrete element with provisions of shear keys, connecting loops, dowel tubes and proper lifting accessories for walls, beams, slabs, stairs, column etc, of various thickness, shape and size of different concrete grades manufactured in controlled factory environment with approved methodology including moulds (Pallet system, Tilts form, table moulds, battery moulds, vertical moulds, beam moulds, column moulds, staircase moulds, Facade mould, etc.), mixing, transporting and placing of concrete, vibrating, curing, finishing, making necessary cutout/holes of required sizes for services, yard handling & stacking all complete as per IS 11447:1985 and as per approved shop drawings and design mix as per the direction of Engineer-in-Charge (Cost of reinforcement, Mechanical, Electrical and Plumbing inserts will be paid separately). // Concrete grade M-35 (Cement content 370 kgs)						
	26.76.1	1250.00	MT	540.85	676062.50	(-) 24.59	509818.73

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23	Description:- NEW TECHNOLOGIES AND MATERIALS // PREFAB/PRECAST TECHNOLOGY // Transportation of Precast Elements by flat bed Trailor (Double / Triple axle 40ft Length with proper accessories like A frame etc) from factory, including the cost of loading , unloading & stacking at site with the help of required capacity cranes. // Lead within 15km							
24	26.77.3	500.00	cum	2720.30	1360150.00	(-) 24.59	1025689.11	
	Description:- NEW TECHNOLOGIES AND MATERIALS // PREFAB/PRECAST TECHNOLOGY // Erection & Installation of Precast/Prestressed Concrete elements in correct & final position with proper line level and plumb at site making all arrangements (i.e. cranes, push-pull jacks & all another T & P for lifting Placing & Alignment of elements, within erection tolerance as per IS 15916 as per approved shop drawings and all complete as per the direction of Engineer-in-Charge but excluding the cost of sim pads, non shrink grout and steel works i.e. hangers. All work up to fifth floor. // Solid concrete wall elements							
25	13.52.1	500.00	Sqm	241.75	120875.00	(-) 24.59	91151.84	
	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 steel work							
26	26.78.1	1000.00	Metre	178.95	178950.00	(-) 24.59	134946.20	
	Description:- NEW TECHNOLOGIES AND MATERIALS // PREFAB/PRECAST TECHNOLOGY // Providing & Applying weather proof sealant on outer joints of approved make confirming to IS & directed by Engineer-in-charge. // Sealant 25 mmx10 mm at joints							
27	15.10.2	30.00	cum	2877.75	86332.50	(-) 24.59	65103.34	
	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							
28	15.25	1000.00	Sqm	266.45	266450.00	(-) 24.59	200929.95	
	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.							
29	15.2.2	100.00	cum	1503.60	150360.00	(-) 24.59	113386.48	
	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)							
30	15.3	100.00	cum	3551.25	355125.00	(-) 24.59	267799.76	
	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.							
31	15.7.4	25.00	cum	2060.20	51505.00	(-) 24.59	38839.92	
	Description:- DISMANTLING AND DEMOLISHING // General // Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge. // In cement mortar							
32	15.17.1	1250.00	Kg	3.40	4250.00	(-) 24.59	3204.93	
	Description:- DISMANTLING AND DEMOLISHING // General // Dismantling steel work in single sections including dismembering and stacking within 50 metres lead in: // R.S. Joists							
33	15.17.2	1550.00	Kg	2.30	3565.00	(-) 24.59	2688.37	
	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							
34	15.60	5000.00	cum	263.95	1319750.00	(-) 24.59	995223.47	
	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.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () D-PART-II-General items-Pachora Yard remodelling work(High Level Platform-628x10m)							499486.52	Above/ Below/P ar
	211201	400.00	Hour	752.64	301056.00	4.29	313971.30	

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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							
2	211202	200.00	Hour	889.42	177884.00	4.29	185515.22	
	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 () D-PART-III-Cement items-Pachora Yard remodelling work(High Level Platform-628x10m)							382632.31	Above/ Below/P ar
1	025072	50.00	MT	8100.61	405030.50	(-) 5.53	382632.31	
	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-I-CPWD-DSR items-Pachora Yard remodelling work(Foot Over Bridge)							23581230.90	Above/ Below/P ar
1	2.6.1	95.00	cum	177.50	16862.50	(-) 24.59	12716.01	
	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	55.00	cum	498.90	27439.50	(-) 24.59	20692.13	
	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							
3	2.7.3	40.00	cum	1432.95	57318.00	(-) 24.59	43223.50	
	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	4.1.4	15.00	cum	7780.30	116704.50	(-) 24.59	88006.86	
	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 40 mm nominal size derived from natural sources)							
5	16.3.10	500.00	cum	768.25	384125.00	(-) 24.59	289668.66	
	Description:- ROAD WORK // ROADS // Supplying and stacking at site. // Moorum							
6	16.3.1	100.00	cum	2098.40	209840.00	(-) 24.59	158240.34	
	Description:- ROAD WORK // ROADS // Supplying and stacking at site. // 90 mm to 45 mm size stone aggregate							
7	16.4	600.00	cum	1046.95	628170.00	(-) 24.59	473703.00	
	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 .							
	5.33.1.3	100.00	cum	9806.70	980670.00	(-) 24.59	739523.25	

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8	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 M55 grade with minimum cement content of 370 kg /cum						
9	5.33.2.3	200.00	cum	10162.35	2032470.00	(-) 24.59	1532685.63
	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 M35 grade with minimum cement content of 370 kg /cum						
10	5.9.1	200.00	Sqm	392.15	78430.00	(-) 24.59	59144.06
	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						
11	5.9.6	500.00	Sqm	961.30	480650.00	(-) 24.59	362458.16
	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						
12	5.9.7	2000.00	Sqm	764.95	1529900.00	(-) 24.59	1153697.59
	Description:- REINFORCEMENT CEMENT CONCRETE // FORM WORK // Centering and shuttering including strutting, propping etc. and removal of form for // Stairs, (excluding landings) except spiral-staircases						
13	10.1	15000.00	Kg	117.35	1760250.00	(-) 24.59	1327404.52
	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.						
14	10.2	40000.00	Kg	133.70	5348000.00	(-) 24.59	4032926.80
	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.						
15	10.16.1	30000.00	Kg	194.40	5832000.00	(-) 24.59	4397911.20
	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						
16	10.25.1	15000.00	Kg	123.60	1854000.00	(-) 24.59	1398101.40
	Description:- STEEL WORK // General // Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. // In stringers, treads, landings etc. of stair cases, including use of chequered plate wherever required, all complete						
17	10.26.1	10000.00	Kg	196.80	1968000.00	(-) 24.59	1484068.80
	Description:- STEEL WORK // General // Providing and fixing hand rail of approved size by welding etc. to steel ladder railing, balcony railing, staircase railing and similar works, including applying priming coat of approved steel primer. // M.S. tube						
18	11.20.3	1800.00	Sqm	1119.50	2015100.00	(-) 24.59	1519586.91
	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). // Dark shade pigment using ordinary cement						
19	11.26.1	220.00	Sqm	1948.25	428615.00	(-) 24.59	323218.57
	Description:- FLOORING // KOTA STONE FLOORING // Kota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1 : 4 (1 cement : 4 coarse sand) : // 25 mm thick						
	12.1.2	2000.00	Sqm	1257.55	2515100.00	(-) 24.59	1896636.91

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20	Description:- ROOFING // SHEET ROOFING // Providing corrugated G.S. sheet roofing including vertical / curved surface fixed with polymer coated J or L hooks, bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (up to any pitch in horizontal/ vertical or curved surfaces), excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required. // 0.80 mm thick with zinc coating not less than 275 gm/m2						
21	15.10.2	30.00	cum	2877.75	86332.50	(-) 24.59	65103.34
	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						
22	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)						
23	15.3	75.00	cum	3551.25	266343.75	(-) 24.59	200849.82
	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.						
24	15.60	220.00	cum	263.95	58069.00	(-) 24.59	43789.83
	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.						
25	15.7.4	15.00	cum	2060.20	30903.00	(-) 24.59	23303.95
	Description:- DISMANTLING AND DEMOLISHING // General // Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge. // In cement mortar						
26	15.17.1	6500.00	Kg	3.40	22100.00	(-) 24.59	16665.61
	Description:- DISMANTLING AND DEMOLISHING // General // Dismantling steel work in single sections including dismembering and stacking within 50 metres lead in: // R.S. Joists						
27	15.17.2	55000.00	Kg	2.30	126500.00	(-) 24.59	95393.65
	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						
28	15.18	25000.00	Kg	5.65	141250.00	(-) 24.59	106516.63
	Description:- DISMANTLING AND DEMOLISHING // General // Dismantling steel work in built up sections in angles, tees, flats and channels including all gusset plates, bolts, nuts, cutting rivets, welding etc. including dismembering and stacking within 50 metres lead.						
29	15.19	10000.00	Kg	3.85	38500.00	(-) 24.59	29032.85
	Description:- DISMANTLING AND DEMOLISHING // General // Dismantling steel work manually/ by mechanical means in built up sections without dismembering and stacking within 50 metres lead as per direction of Engineer-in-charge.						
30	15.20	3000.00	kg per metre span	0.85	2550.00	(-) 24.59	1922.95
	Description:- DISMANTLING AND DEMOLISHING // General // Extra for dismantling trusses, rafters, purlins etc. of steel work for every additional span of one metre or part thereof beyond 10 metres						
31	15.21	3300.00	kg per metre height	0.85	2805.00	(-) 24.59	2115.25
	Description:- DISMANTLING AND DEMOLISHING // General // Extra for dismantling trusses, rafters, purlins etc. of steel work for every additional height of one metre or part thereof beyond 5 metres.						
32	15.23.1	180.00	Sqm	73.40	13212.00	(-) 24.59	9963.17
	Description:- DISMANTLING AND DEMOLISHING // General // Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead. // For thickness of tiles 10 mm to 25 mm						
33	15.23.2	150.00	Sqm	113.35	17002.50	(-) 24.59	12821.59
	Description:- DISMANTLING AND DEMOLISHING // General // Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead. // For thickness of tiles above 25 mm and up to 40 mm						

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34	15.25	2600.00	Sqm	266.45	692770.00	(-) 24.59	522417.86	
	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.							
35	15.28.1	350.00	Sqm	164.95	57732.50	(-) 24.59	43536.08	
	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							
36	16.81	400.00	Metre	3439.50	1375800.00	(-) 24.59	1037490.78	
	Description:- ROAD WORK // MISCELLANEOUS // Providing and erecting 2.00 metre high temporary barricading at site; each panel of size 2.50mx2.00m made of 40x40x6mm angle iron or 50x50x3mm hollow MS tube posts/horizontal members/bracings covered with 1.63mm thick MS sheet. The sheet shall be fixed with 30x5mm MS flat by suitable welding/riveting. The panels shall be made so that gap of 50cm above the ground is available making overall height as 2.5m. MS channel ISLC 75 @ 5.70 kg/m, 50cm long shall be provided at the bottom having oval shaped holes of size 50x25mm at both ends with 50cm long MS angle 40x40x6mm bracing. Suitable arrangement shall be made to fix the barricading to avoid from overturning by providing 250mm long expansion fasteners at both ends. The work shall be executed as per drawing/direction of Engineer-in-Charge which includes writing and painting, arrangement for traffic diversion such as traffic signals during construction at site for day and night, glow lamps, reflective signs, marking, flags, caution tape as directed by the Engineer-in-Charge. The barricading provided shall be retained in position at site continuously including shifting of barricading from one location to another location as many times as required during the execution of the entire work till its completion. Rate include its maintenance for damages, painting, all incidentals, labour materials, equipments and works required to execute the job. The barricading shall not be removed without prior approval of Engineer-in-Charge..							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () E-PART-II-General items-Pachora Yard remodelling work(Foot Over Bridge)							592597.16	Above/ Below/P ar
1	211201	300.00	Hour	752.64	225792.00	4.29	235478.48	
	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							
2	211202	200.00	Hour	889.42	177884.00	4.29	185515.22	
	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							
3	041202	10.00	Day	11400.45	114004.50	4.29	118895.29	
	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. 20 MT capacity							
4	041265	1000.00	Sqm	50.54	50540.00	4.29	52708.17	
	Description:- Painting of cleaned plate/composite bridge girders including all scaffolding along with provision of Jhoola / hanging scaffolding ladders etc. where required. With one coat Aluminium paint in dual containers conforming to IS:2339 with DFT of 15 - 20 Microns .							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () E-PART-III-Cement items-Pachora Yard remodelling work(Foot Over Bridge)							76526.46	Above/ Below/P ar
1	025072	10.00	MT	8100.61	81006.10	(-) 5.53	76526.46	
	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-Pachora Yard remodelling work(Foot Over Bridge)							15322325.75	Above/ Below/P ar

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1	041332	100.00	MT	1005.91	100591.00	1.97	102572.64	
	Description:- Delaunching of all types of Steel girders, PSC girders/Slabs and stacking away from river stream or passage as directed by Engineer in charge with all labour, tools and plant, equipment etc., complete. Structural steel plate girders.							
2	041011	100.00	MT	106000.00	10600000.00	1.97	10808820.00	
	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)							
3	041020	10000.00	Kg	177.73	1777300.00	1.97	1812312.81	
	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.							
4	041041	750.00	Sqm	626.63	469972.50	1.97	479230.96	
	Description:- Metallizing of steel work of girders with sprayed aluminium after surface preparation by Sand/grit blasting, followed by one coat of etch primer (IS:5666) & one coat of Zinc Chrome primer (IS:104) and two coats of aluminium paint (IS:2339) with all labour, T&P and material as a complete job duly conforming to all relevant specifications and process given under Clause 39 of IRS-B1-2001. Note: Nominal Thickness of sprayed Aluminium coating shall be 150 microns. DFT of Zinc chrome primer shall be 25-30 microns and DFT of each coat of Aluminium paint shall be 12-14 microns. On new girder during fabrication							
5	041060	3000.00	Kg	95.93	287790.00	1.97	293459.46	
	Description:- Supplying and fixing M.S. Angles 65mmx 65mmx 8mm or any other size conforming to IS:2062 in the nosing of steps of stair cases of Foot Over Bridges including provision of 10mm dia, anchor bar 600mm c/c and fixing with main girder with M.S. flat, making anti-slip arrangements over the top of nosing as per approved scheme given by Engineer in charge with all material, labour, T&P as a complete job.							
6	041072	100.00	Kg	126.54	12654.00	1.97	12903.28	
	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 epoxy concrete grouting.							
7	025082	20000.00	Kg	88.90	1778000.00	1.97	1813026.60	
	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-NS items-Pachora Yard remodelling work(Foot Over Bridge)							3832297.00	Above/ Below/P ar
1	NS1	5000.00	Each	221.47	1107350.00	AT Par	1107350.00	
	Description:- Supplying, manufacturing, fabrication, testing and welding with stud guns etc. of normal headed/round studs shear connectors 25mm dia and 200mm length conforming to IS 3935-66 as per specifications of relevant RDSO drawings B11753, 52, 51 & RDSO-B-11757-1 alongwith ferrules on top flange of girder for deck slabs, as per the direction /approval of Engineer in charge. In case shear connectors /studs of other sizes are required than payment/ recovery on prorata basis of weight shall be made. The rate is inclusive of all taxes, service charges, transportation lead, lift, wastage etc. Note: Welding of studs to be done by contractor with its own resources, tools, plants, electricity etc. Contractor may carry out welding of studs either at site or in workshop by using 400/400 V Power source of K/380 KVA DG set, 400A cable 400 etc. Rate shall include all cost of electricity welding labour loading unloading transportation etc.							
2	NS2	100.00	MT	27249.47	2724947.00	AT Par	2724947.00	
	Description:- Extra for launching of assembled steel plate girder under Traffic block as per railway approved launching drg. And technical specification section 1900 of MORTH.							

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Schedule () F-PART-I- General items- Pachora 374-1 Major bridge.							12905617.36	Above/ Below/P ar
1	022011	600.00	cum	199.78	119868.00	4.29	125010.34	
	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. All kinds of soils							
2	022012	500.00	cum	420.29	210145.00	4.29	219160.22	
	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	200.00	cum	636.00	127200.00	4.29	132656.88	
	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	022031	25.00	cum	2586.10	64652.50	4.29	67426.09	
	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)							
5	022032	60.00	cum	2667.20	160032.00	4.29	166897.37	
	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)							
6	022040	600.00	cum	2536.39	1521834.00	4.29	1587120.68	
	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.							
	022051	200.00	cum	2600.49	520098.00	4.29	542410.20	

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7	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						
8	022052	200.00	cum	2600.49	520098.00	4.29	542410.20
	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						
9	022053	60.00	cum	2632.55	157953.00	4.29	164729.18
	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.						
10	022054	50.00	cum	2568.45	128422.50	4.29	133931.83
	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						
11	022055	50.00	cum	64.10	3205.00	4.29	3342.49
	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						
12	022070	50.00	Metre	244.14	12207.00	4.29	12730.68
	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.						

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13	022100	40.00	MT	85000.00	3400000.00	4.29	3545860.00	
	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.							
14	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							
15	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.							
16	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.							
17	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							
18	031112	300.00	MT	318.73	95619.00	4.29	99721.06	
	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							
19	031161	150.00	MT	121.58	18237.00	4.29	19019.37	
	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							
20	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							
21	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.							
22	041321	150.00	MT	1354.53	203179.50	4.29	211895.90	
	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							
23	041370	5.00	MT	102894.99	514474.95	4.29	536545.93	
	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.							
	051030	100.00	cum	853.24	85324.00	4.29	88984.40	

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24	Description:- Supplying of stone boulders weighing not less than 35 kg each at specified bridge locations.						
25	052150	2000.00	cum	1270.88	2541760.00	4.29	2650801.50
	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.						
26	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.						
27	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.						
28	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.						
29	052220	2.00	Each	657.06	1314.12	4.29	1370.50
	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.						
30	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.						
31	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.						
32	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						
33	211202	75.00	Hour	889.42	66706.50	4.29	69568.21
	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						
34	013091	250.00	Sqm	154.96	38740.00	4.29	40401.95
	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.						

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Schedule () F-PART-II- Concrete items- Pachora 374-1 Major bridge.							1316086.08	Above/ Below/P ar
1	031020	90.00	cum	2536.39	228275.10	20.99	276190.04	
	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.							
2	031040	5.00	MT	154143.12	770715.60	20.99	932488.80	
	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.							
3	031080	35.00	cum	2536.39	88773.65	20.99	107407.24	
	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.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () F-PART-III- Cement items- Pachora 374-1 Major bridge.							3443690.82	Above/ Below/P ar
1	025072	450.00	MT	8100.61	3645274.50	(-) 5.53	3443690.82	
	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- Pachora 374-1 Major bridge.							14504212.80	Above/ Below/P ar
1	025082	160000.00	Kg	88.90	14224000.00	1.97	14504212.80	
	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 () F-PART-V- CPWD-DSR items- Pachora 374-1 Major bridge.							1390907.28	Above/ Below/P ar
1	13.52.2	1000.00	Sqm	235.15	235150.00	(-) 24.59	177326.61	

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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 () F-PART-VI- NS items- Pachora 374-1 Major bridge.							2333689.00	Above/ Below/Par
1	NS1	500.00	Sqm	556.73	278365.00	AT Par	278365.00	
	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	1200.00	Metre	1712.77	2055324.00	AT Par	2055324.00	
	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 les 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 () G-PART-I-General items -Retaining Wall							1949657.31	Above/ Below/Par
1	022011	2730.00	cum	199.78	545399.40	4.29	568797.03	
	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	1911.00	cum	420.29	803174.19	4.29	837630.36	
	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)							
	022014	819.00	cum	636.00	520884.00	4.29	543229.92	

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3	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 () G-PART-II-Concrete items -Retaining Wall							12939756.19	Above/ Below/P ar
1	022032	390.00	cum	2667.20	1040208.00	20.99	1258547.66	
	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	720.00	cum	2536.39	1826200.80	20.99	2209520.35	
	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	1050.00	cum	2600.49	2730514.50	20.99	3303649.49	
	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							
4	022070	750.00	Metre	244.14	183105.00	20.99	221538.74	
	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	3000.00	Sqm	157.51	472530.00	20.99	571714.05	
	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	20.99	5374785.90	
	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 () G-PART-III-Cement items -Retaining Wall							5675202.48	Above/ Below/P ar
1	025072	741.60	MT	8100.61	6007412.38	(-) 5.53	5675202.48	
	Description:- Supply and using Cement at Worksite Ordinary Portland Cement 53 grade of approved brands/makes							

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Schedule () G-PART-IV-Steel items -Retaining Wall							12074757.16	Above/ Below/P ar
1	025082	133200.00	Kg	88.90	11841480.00	1.97	12074757.16	
	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 () H-Object controller Building							11804367.74	Above/ Below/P ar
1	2.6.1	450.00	cum	177.50	79875.00	(-) 24.59	60233.74	
	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	2.25	450.00	cum	196.00	88200.00	(-) 24.59	66511.62	
	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.							
3	4.1.3	120.00	cum	7878.50	945420.00	(-) 24.59	712941.22	
	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)							
4	4.13	50.00	Sqm	146.15	7307.50	(-) 24.59	5510.59	
	Description:- CONCRETE WORK // DAMP-PROOF COURSE // Providing & applying a coat of residual petroleum bitumen of grade of VG-10 of approved quality using 1.7 kg per square metre on damp proof course after cleaning the surface with brushes and finally with a piece of cloth lightly soaked in kerosene oil.							
5	4.17	150.00	Sqm	749.30	112395.00	(-) 24.59	84757.07	
	Description:- CONCRETE WORK // MISCELLANEOUS // Making plinth protection 50 mm thick of cement concrete 1:3:6 (1 cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources) over 75 mm thick bed of dry brick ballast 40 mm nominal size, well rammed and consolidated and grouted with fine sand, including necessary excavation, levelling & dressing & finishing the top smooth.							
6	5.9.1	400.00	Sqm	392.15	156860.00	(-) 24.59	118288.13	
	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							
7	5.9.2	50.00	Sqm	842.50	42125.00	(-) 24.59	31766.46	
	Description:- REINFORCEMENT CEMENT CONCRETE // FORM WORK // Centering and shuttering including strutting, propping etc. and removal of form for // Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.							
8	5.9.3	280.00	Sqm	927.25	259630.00	(-) 24.59	195786.98	
	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							
9	5.9.5	610.00	Sqm	736.40	449204.00	(-) 24.59	338744.74	
	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							
10	5.9.6	350.00	Sqm	961.30	336455.00	(-) 24.59	253720.72	
	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							
	5.9.7	25.00	Sqm	764.95	19123.75	(-) 24.59	14421.22	

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11	Description:- REINFORCEMENT CEMENT CONCRETE // FORM WORK // Centering and shuttering including strutting, propping etc. and removal of form for // Stairs, (excluding landings) except spiral-staircases						
12	5.9.16.1	90.00	Metre	208.55	18769.50	(-) 24.59	14154.08
12	Description:- REINFORCEMENT CEMENT CONCRETE // FORM WORK // Centering and shuttering including strutting, propping etc. and removal of form for // Edges of slabs and breaks in floors and walls // Under 20 cm wide						
13	5.9.19	25.00	Sqm	951.10	23777.50	(-) 24.59	17930.61
13	Description:- REINFORCEMENT CEMENT CONCRETE // FORM WORK // Centering and shuttering including strutting, propping etc. and removal of form for // Weather shade, Chajjas, corbels etc., including edges						
14	5.11.1	560.00	Sqm	384.30	215208.00	(-) 24.59	162288.35
14	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)						
15	5.22.6	10080.00	Kg	107.85	1087128.00	(-) 24.59	819803.22
15	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.						
16	5.22A.6	14800.00	Kg	107.85	1596180.00	(-) 24.59	1203679.34
16	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. // Thermo-Mechanically Treated bars of grade Fe-500D or more.						
17	5.33.1.1	200.00	cum	9504.75	1900950.00	(-) 24.59	1433506.40
17	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						
18	5.33.2.1	250.00	cum	9860.40	2465100.00	(-) 24.59	1858931.91
18	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						
19	5.35	135.00	Quintal	733.50	99022.50	(-) 24.59	74672.87
19	Description:- REINFORCEMENT CEMENT CONCRETE // DESIGN MIX CONCRETE // Add for using extra cement in the items of design mix over and above the specified cement content therein.						
20	6.1.1	40.00	cum	7370.65	294826.00	(-) 24.59	222328.29
20	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	6.32.1	100.00	cum	9333.45	933345.00	(-) 24.59	703835.46
21	Description:- MASONRY WORK // EXPOSED BRICK WALL // Brick work with clay flyash F.P.S. (non modular) brick of class designation 7.5 in superstructure above plinth level up to floor five level in : // Cement mortar 1:4 (1 cement : 4 coarse sand)						
22	8.2.3.1	25.65	Sqm	4170.70	106978.45	(-) 24.59	80672.45

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									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 // Granite stone slab all colour and texture except black, Cherry/Ruby red // Area of slab upto 0.50 sqm
23	8.2.3.2	13.50	Sqm	3848.70	51957.45	(-) 24.59	39181.11		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 // Granite stone slab all colour and texture except black, Cherry/Ruby red // Area of slab over 0.50 sqm
24	8.31	150.00	Sqm	1267.95	190192.50	(-) 24.59	143424.16		Description:- CLADDING WORK // STONE WORK DRY CLADDING // Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete.
25	9.1.1	0.05	cum	142949.70	7147.49	(-) 24.59	5389.92		Description:- WOOD AND P.V.C. WORK // FRAMES AND TRUSSES // Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length (hold fast lugs or dash fastener shall be paid for separately). // Second class teak wood
26	9.20.2	18.00	Sqm	3167.95	57023.10	(-) 24.59	43001.12		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. // 30 mm thick including ISI marked Stainless Steel butt hinges with necessary screws
27	9.23	18.00	Sqm	462.35	8322.30	(-) 24.59	6275.85		Description:- WOOD AND P.V.C. WORK // FRAMES AND TRUSSES // Extra for providing lipping with 2nd class teak wood battens 25 mm minimum depth on all edges of flush door shutters (over all area of door shutter to be measured).
28	9.48.1	675.00	Kg	219.10	147892.50	(-) 24.59	111525.73		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 steel windows by welding
29	9.51.2	32.42	Sqm	939.20	30448.86	(-) 24.59	22961.49		Description:- WOOD AND P.V.C. WORK // MISCELLANEOUS-WOOD WORK // Providing and fixing fly proof galvanized M.S. wire gauge to windows and clerestory windows using wire gauge with average width of aperture 1.4 mm in both directions with wire of dia 0.63 mm all complete. // With 12 mm mild steel U beading
30	9.62.1	16.00	Each	216.55	3464.80	(-) 24.59	2612.81		Description:- WOOD AND P.V.C. WORK // COPPER 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
31	9.63.4	8.00	Each	44.30	354.40	(-) 24.59	267.25		Description:- WOOD AND P.V.C. WORK // COPPER OXIDISED MILD STEEL FITTINGS (COPPER OXIDISED AS PER IS: 1378) // Providing and fixing ISI marked oxidised M.S. tower bolt black finish, (Barrel type) with necessary screws etc. complete (Copper oxidised as per IS 1378) // 100x10 mm
32	9.66.1	16.00	Each	39.95	639.20	(-) 24.59	482.02		Description:- WOOD AND P.V.C. WORK // COPPER OXIDISED MILD STEEL FITTINGS (COPPER OXIDISED AS PER IS: 1378) // Providing and fixing ISI marked oxidised M.S. handles conforming to IS:4992 with necessary screws etc. complete (Copper oxidised as per IS 1378) // 125 mm
33	9.101.1	5.00	Each	39.60	198.00	(-) 24.59	149.31		Description:- WOOD AND P.V.C. WORK // ANODISED ALUMINIUM FITTINGS (ALL FITTINGS SHALL BE ISI MARKED) // Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour and shade, with necessary screws etc. complete. // Single rubber stopper
	9.101.2	2.00	Each	72.35	144.70	(-) 24.59	109.12		

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34	Description:- WOOD AND P.V.C. WORK // ANODISED ALUMINIUM FITTINGS (ALL FITTINGS SHALL BE ISI MARKED) // Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour and shade, with necessary screws etc. complete. // Twin rubber stopper						
	9.119	10.00	Metre	492.70	4927.00	(-) 24.59	3715.45
35	Description:- WOOD AND P.V.C. WORK // GYPSUM BOARD PARTITIONS // Providing and fixing factory made P.V.C. door frame of size 50x47 mm with a wall thickness of 5 mm, made out of extruded 5 mm rigid PVC foam sheet, mitred at corners and joined with 2 Nos of 150 mm long brackets of 15x15 mm M.S. square tube, the vertical door frame profiles to be reinforced with 19x19 mm M.S. square tube of 19 gauge, EPDM rubber gasket weather seal to be provided through out the frame. The door frame to be fixed to the wall using M.S. screws of 65/100 mm size, complete as per manufacturer's specification and direction of Engineer- in-Charge.						
	9.120.1	5.00	Sqm	3182.95	15914.75	(-) 24.59	12001.31
36	Description:- WOOD AND P.V.C. WORK // GYPSUM BOARD PARTITIONS // Providing and fixing factory made panel PVC door shutter consisting of frame made out of M.S. tubes of 19 gauge thickness and size of 19 mm x 19 mm for styles and 15x15 mm for top & bottom rails. M.S. frame shall have a coat of steel primers of approved make and manufacture. M.S. frame covered with 5 mm thick heat moulded PVC 'C' channel of size 30 mm thickness, 70 mm width out of which 50 mm shall be flat and 20 mm shall be tapered in 45 degree angle on both side forming styles and 5 mm thick, 95 mm wide PVC sheet out of which 75mm shall be flat and 20 mm shall be tapered in 45 degree on the inner side to form top and bottom rail and 115 mm wide PVC sheet out of which 75 mm shall be flat and 20 mm shall be tapered on both sides to form lock rail. Top, bottom and lock rails shall be provided both side of the panel. 10 mm (5 mm x 2) thick, 20 mm wide cross PVC sheet be provided as gap insert for top rail & bottom rail, panelling of 5 mm thick both side PVC sheet to be fitted in the M.S. frame welded/ sealed to the styles & rails with 7 mm (5 mm+2 mm) thick x 15 mm wide PVC sheet beading on inner side, and joined together with solvent cement adhesive. An additional 5 mm thick PVC strip of 20 mm width is to be stuck on the interior side of the 'C' Channel using PVC solvent adhesive etc. complete as per direction of Engineer-in-charge, manufacturer's specification & drawing. // 30 mm thick plain PVC door shutters						
37	10.1	200.00	Kg	117.35	23470.00	(-) 24.59	17698.73
	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.						
38	10.2	200.00	Kg	133.70	26740.00	(-) 24.59	20164.63
	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.						
39	10.16.2	4000.00	Kg	206.35	825400.00	(-) 24.59	622434.14
	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 seamless type tubes						
40	10.19	110.00	Kg	97.20	10692.00	(-) 24.59	8062.84
	Description:- STEEL WORK // General // Providing and fixing mild steel round holding down bolts with nuts and washer plates complete.						
41	10.25.2	1500.00	Kg	172.60	258900.00	(-) 24.59	195236.49
	Description:- STEEL WORK // General // Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. // In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works						
42	11.41A.1.1	320.00	Sqm	1453.65	465168.00	(-) 24.59	350783.19
	Description:- FLOORING // VITRIFIED FLOOR TILES // Providing and laying Vitrified tiles in floor in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS:15622, of approved brand & manufacturer, in all colours and shade, laid on 20 mm thick cement mortar 1:4 (1 cement: 4 coarse sand) jointing with grey cement slurry @3.3 kg/sqm including grouting the joints with white cement and matching pigments etc. The tiles must be cut with the zero chipping diamond cutter only . Laying of tiles will be done with the notch trowel, plier, wedge, clips of required thickness, leveling system and rubber mallet for placing the tiles gently and easily. // Double charge vitrified tile polished finish of size // Size of Tile 600 x 600 mm						
	11.41A.3.1	15.00	Sqm	1464.85	21972.75	(-) 24.59	16569.65
43							

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55	13.48.3	90.00	Sqm	170.70	15363.00	(-) 24.59	11585.24	
	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							
56	13.61.1	190.00	Sqm	155.90	29621.00	(-) 24.59	22337.20	
	Description:- FINISHING // EXTERIOR FINISHING // Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : // Two or more coats on new work							
57	15.2.1	1.00	cum	2434.25	2434.25	(-) 24.59	1835.67	
	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)							
58	17.1.1	2.00	Each	6767.40	13534.80	(-) 24.59	10206.59	
	Description:- SANITARY INSTALLATIONS // General // Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100 mm sand cast Iron P or S trap, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required: // White Vitreous china Orissa pattern W.C. pan of size 580x440 mm with integral type foot rests							
59	17.2.1	3.00	Each	6515.55	19546.65	(-) 24.59	14740.13	
	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							
60	17.4.2	1.00	Each	9612.40	9612.40	(-) 24.59	7248.71	
	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							
61	17.7.3	5.00	Each	2301.75	11508.75	(-) 24.59	8678.75	
	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 Wash basin size 550x400 mm with a pair of 15 mm C.P. brass pillar taps							
62	17.32.2	2.00	Each	1361.80	2723.60	(-) 24.59	2053.87	
	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							
63	17.71	2.00	Each	168.35	336.70	(-) 24.59	253.91	
	Description:- SANITARY INSTALLATIONS // General // Providing and fixing PTMT liquid soap container 109 mm wide, 125 mm high and 112 mm distance from wall of standard shape with bracket of the same materials with snap fittings of approved quality and colour, weighing not less than 105 gms.							
64	17.72	2.00	Each	231.95	463.90	(-) 24.59	349.83	
	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.							
65	18.7.2	60.00	Metre	335.00	20100.00	(-) 24.59	15157.41	
	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							
66	18.7.3	30.00	Metre	401.55	12046.50	(-) 24.59	9084.27	
	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							
	18.9.3	50.00	Metre	355.40	17770.00	(-) 24.59	13400.36	

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67	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 This includes jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge. External work // 25 mm nominal dia Pipes						
68	18.9.6	75.00	Metre	794.25	59568.75	(-) 24.59	44920.79
	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 This includes jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge. External work // 50 mm nominal dia Pipes						
69	18.16.1	10.00	Each	353.25	3532.50	(-) 24.59	2663.86
	Description:- WATER SUPPLY // BRASS FITTINGS // Providing and fixing brass stop cock of approved quality : // 15 mm nominal bore						
70	18.18.3	5.00	Each	464.05	2320.25	(-) 24.59	1749.70
	Description:- WATER SUPPLY // BRASS FITTINGS // Providing and fixing ball valve (brass) of approved quality, High or low pressure, with plastic floats complete : // 25 mm nominal bore						
71	18.21.2.1	10.00	Each	97.75	977.50	(-) 24.59	737.13
	Description:- WATER SUPPLY // BRASS FITTINGS // Providing and fixing uplasticised PVC connection pipe with brass unions : // 45 cm length // 15 mm nominal bore						
72	18.48	3000.00	Per Litre	11.00	33000.00	(-) 24.59	24885.30
	Description:- WATER SUPPLY // C.I. SLUICE VALVES/ FIRE HYDRANTS & FIXTURES // Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS : 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.						
73	18.54.1	10.00	Each	125.60	1256.00	(-) 24.59	947.15
	Description:- WATER SUPPLY // PTMT FITTINGS // Providing and fixing PTMT bib cock of approved quality and colour. // 15 mm nominal bore, 86 mm long, weighing not less than 88 gms						
74	18.57.1	4.00	Each	112.80	451.20	(-) 24.59	340.25
	Description:- WATER SUPPLY // PTMT FITTINGS // Providing and fixing PTMT, push cock of approved quality and colour. // 15 mm nominal bore, 98 mm long, weighing not less than 75 gms						
75	19.6.2	30.00	Metre	556.45	16693.50	(-) 24.59	12588.57
	Description:- DRAINAGE // STONE WARE PIPES AND FITTINGS // Providing and laying non-pressure NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete : // 150 mm dia. R.C.C. pipe						
76	21.1.1.2	75.00	Kg	530.90	39817.50	(-) 24.59	30026.38
	Description:- ALUMINIUM WORK // General // Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / panelling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, panelling and dash fasteners to be paid for separately) : // For fixed portion // Powder coated aluminium (minimum thickness of powder coating 50 micron)						
77	21.1.2.2	90.00	Kg	634.45	57100.50	(-) 24.59	43059.49
	Description:- ALUMINIUM WORK // General // Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / panelling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, panelling and dash fasteners to be paid for separately) : // For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately) // Powder coated aluminium (minimum thickness of powder coating 50 micron)						
78	21.3.1	16.20	Sqm	1176.80	19064.16	(-) 24.59	14376.28

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	Description:- ALUMINIUM WORK // General // Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge . (Cost of aluminium snap beading shall be paid in basic item): // With float glass panes of 4.0 mm thickness (weight not less than 10kg/sqm)							
79	22.22A	280.00	Sqm	563.10	157668.00	(-) 24.59	118897.44	
	Description:- WATER PROOFING // General // Providing and applying fibre reinforced elastomeric liquid water proofing membrane with resilient acrylic polymers having Sun Reflectivity Index (SRI) of 105 on top of concrete roof in three coats @10.76 litre/ 10 sqm. One coat of self-priming of elastomeric water proofing liquid (dilution with water in the ratio of 3:1) and two coats of undiluted elastomeric water proofing liquid (dry film thickness of complete application/system not less than 500 microns). The operation shall be carried out after scrapping and properly cleaning the surface to remove loose particles with wire brushes, complete in all respect as per the direction of Engineer-in-Charge.							
80	16.74.3	750.00	Sqm	172.35	129262.50	(-) 24.59	97476.85	
	Description:- ROAD WORK // MISCELLANEOUS // 75 mm thick back filling for pitching including supplying of required materials and consolidation etc. complete with : // Stone aggregate 40 mm nominal size							
81	23.3.1	46.00	Metre	672.30	30925.80	(-) 24.59	23321.15	
	Description:- RAIN WATER HARVESTING & TUBEWELLS // General // Supplying, assembling, lowering and fixing in vertical position in bore well, unplasticized PVC medium well casing (CM) pipe of required dia, conforming to IS: 12818, including required hire and labour charges, fittings & accessories etc. all complete, for all depths, as per direction of Engineer -in-charge. // 100 mm nominal size dia							
82	17.39.1.1	6.00	Each	470.45	2822.70	(-) 24.59	2128.60	
	Description:- SANITARY INSTALLATIONS // General // Providing and fixing plain bend of required degree. // 100 mm dia // Sand cast iron S&S as per IS - 1729							
83	17.60.1.1	3.00	Each	1996.50	5989.50	(-) 24.59	4516.68	
	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: 3989							
84	26.26.1	100.00	Sqm	1852.05	185205.00	(-) 24.59	139663.09	
	Description:- NEW TECHNOLOGIES AND MATERIALS // General // Providing & fixing false ceiling at all heights with GRG (Glass Fibre Reinforced Gypsum) false ceiling tiles of Size 595x595 mm of approved texture, design and patterns having moisture content less than 2%, humidity resistance of 99%, NRC 0.50 to 0.75 as per IS 8225:1987, Non combustible as per BS 476 (part 4)-1970 and light reflectance of 85% (minimum) to be laid in true horizontal level suspended on inter-locking metal T-Grid of hot dipped galvanised iron section of 0.33 mm thick (galvanized @ 120 grams per sqm including both sides) comprising of main-T runners of size 15x32 mm of length 3000 mm, cross - T of size 15x32 mm of length 1200 mm and secondary intermediate cross-T of size 15x32 mm of length 600mm to form grid module of size 600 x 600 mm, suspended from ceiling using galvanised mild steel items (galvanizing @ 80 grams per sqm) i.e. 50 mm long, 8 mm outer diameter M-6 dash fasteners, 6 mm dia fully threaded hanger rod upto 1000 mm length and L-shape level adjuster of size 85x25x2 mm. Galvanised iron perimeter wall angle of size 24x24x0.40 mm of length 3000 mm to be fixed on periphery wall / partition with the help of plastic rawl plugs at 450 mm center to center and 40 mm long dry wall wood screws. The work shall be carried out as per specifications, drawing and as per directions of the Engineer-in-Charge. // With semi perforated 12 mm thick micro regular edged GRG false ceiling tiles.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () I-PART-I-General items- Track P.way Work & Ballast Supply							55883688.37	Above/ Below/P ar
1	061011	2000.00	RM	9.51	19020.00	(-) 27.35	13818.03	
	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	15200.00	RM	15.04	228608.00	(-) 27.35	166083.71	
	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							
	061021	1000.00	TRM	46.67	46670.00	(-) 27.35	33905.76	

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3	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	061032	2000.00	RM	39.13	78260.00	(-) 27.35	56855.89
	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						
6	061031	11000.00	TRM	48.12	529320.00	(-) 27.35	384550.98
	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						
7	062011	2000.00	Each	354.19	708380.00	(-) 27.35	514638.07
	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	063012	300.00	Joint	269.63	80889.00	(-) 27.35	58765.86
	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.						
9	063020	15000.00	Sleeper	16.34	245100.00	(-) 27.35	178065.15
	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.						
10	063090	90000.00	ERC	3.92	352800.00	(-) 27.35	256309.20
	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.						
11	063100	6000.00	ERC	48.89	293340.00	(-) 27.35	213111.51
	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.						
12	063110	15000.00	RM	3.31	49650.00	(-) 27.35	36070.73
	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.						
13	064052	1000.00	Each	112.13	112130.00	(-) 27.35	81462.45
	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						
	065031	10.00	Set	6872.88	68728.80	(-) 27.35	49931.47

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14	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						
15	065032	16.00	Set	7560.17	120962.72	(-) 27.35	87879.42
15	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						
16	065040	10.00	Set	9325.62	93256.20	(-) 27.35	67750.63
16	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.						
17	071011	10.00	Set	31758.36	317583.60	(-) 27.35	230724.49
17	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)						
18	071012	10.00	Set	36506.17	365061.70	(-) 27.35	265217.33
18	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)						
19	071030	5.00	Set	4645.62	23228.10	(-) 27.35	16875.21
19	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.						
20	072032	3.00	Set	70829.55	212488.65	(-) 27.35	154373.00
20	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						
	072036	5.00	Set	15158.78	75793.90	(-) 27.35	55064.27

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21	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						
	072042	25.00	Set	52396.89	1309922.25	(-) 27.35	951658.51
22	Description:- Laying and linking of turnouts of all types including diamond crossings & Derailing switches with 52Kg / 60Kg rail section on PSC sleepers on prepared ballast bed for New lines or during total closure of section at indicated location as per standard drawing, duly leading sleepers, rails, switches, crossings, fastenings including rail cutting, drilling, fixing of all components, fittings with housing of tongue rails as per requirement of signaling, preparing ballast bed, filling and spreading of ballast as required, linking of turnout with track, attending track parameters including lifting, providing one round of packing to make track fit for 20 kmph speed including lubrication of fittings/fastenings, complete as directed by Engineer in-charge. 1 in 12 Turnouts						
	072046	1.00	Set	10134.12	10134.12	(-) 27.35	7362.44
23	Description:- Laying and linking of turnouts of all types including diamond crossings & Derailing switches with 52Kg / 60Kg rail section on PSC sleepers on prepared ballast bed for New lines or during total closure of section at indicated location as per standard drawing, duly leading sleepers, rails, switches, crossings, fastenings including rail cutting, drilling, fixing of all components, fittings with housing of tongue rails as per requirement of signaling, preparing ballast bed, filling and spreading of ballast as required, linking of turnout with track, attending track parameters including lifting, providing one round of packing to make track fit for 20 kmph speed including lubrication of fittings/fastenings, complete as directed by Engineer in-charge. Derailing Switch						
	072061	1.00	Set	18476.72	18476.72	(-) 27.35	13423.34
24	Description:- Assembling on temporary staging and insertion of all types of switches including TWS 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 within 250m as per standard drawing, duly leading sleepers, rails, switches, fastenings etc. including rail cutting, drilling, fixing of all components, fittings etc. with housing of tongue rails as per requirement of signaling etc. including preparation for operation of traffic block, including crossing of track, filling and spreading of ballast in crib and shoulder as required, linking with existing track, attending track parameters including lifting, providing one round of packing to make track fit for 20 kmph speed lubrication of fittings/fastenings, complete as directed by Engineer in-charge. Note: Required P.Way fittings shall be supplied at the SSE/P.Way stores. 1 in 8½ Turnouts						
	072062	20.00	Set	24507.68	490153.60	(-) 27.35	356096.59
25	Description:- Assembling on temporary staging and insertion of all types of switches including TWS 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 within 250m as per standard drawing, duly leading sleepers, rails, switches, fastenings etc. including rail cutting, drilling, fixing of all components, fittings etc. with housing of tongue rails as per requirement of signaling etc. including preparation for operation of traffic block, including crossing of track, filling and spreading of ballast in crib and shoulder as required, linking with existing track, attending track parameters including lifting, providing one round of packing to make track fit for 20 kmph speed lubrication of fittings/fastenings, complete as directed by Engineer in-charge. Note: Required P.Way fittings shall be supplied at the SSE/P.Way stores. 1 in 12 Turnouts						
	073012	6.00	Set	18971.96	113831.76	(-) 27.35	82698.77
26	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						
	073016	4.00	Set	4087.40	16349.60	(-) 27.35	11877.98
27	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. Derailing Switch						
	Lump Sum				17074.00	(-) 27.35	12404.26
28	Description :- USSOR-2021 Item Code: 073017: Extra over item nos. 073011 to 073015 for additional lift beyond 75mm for every 50mm or part thereof up to 225mm for each set. [15% on Item No. 073012 at the rate of 18,971.96 for quantity 6 works out to 17,074.74]						

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29	074011	500.00	Each	632.40	316200.00	(-) 27.35	229719.30	
	Description:- Casual renewal of PSC sleepers on points and crossings, derailing switches and diamonds portion of any layout including packing under new sleepers. All the released materials shall be stacked at specified location in a countable manner within the lead of 250m & all lift, clear of infringements, crossing of track, if any complete, as directed with contractor's vehicles, consumables, stores, labour etc. complete, as directed by Engineer in-charge. Note: Approach and Exit sleepers shall be paid as normal sleepers under relevant item. Sleepers up to 2.85 m length							
30	074012	1500.00	Each	871.44	1307160.00	(-) 27.35	949651.74	
	Description:- Casual renewal of PSC sleepers on points and crossings, derailing switches and diamonds portion of any layout including packing under new sleepers. All the released materials shall be stacked at specified location in a countable manner within the lead of 250m & all lift, clear of infringements, crossing of track, if any complete, as directed with contractor's vehicles, consumables, stores, labour etc. complete, as directed by Engineer in-charge. Note: Approach and Exit sleepers shall be paid as normal sleepers under relevant item. Sleepers of length more than 2.85 m and up to 4.20 m							
31	074021	2.00	Set	3970.06	7940.12	(-) 27.35	5768.50	
	Description:- Renewal of CMS Crossing of all rail sections with CMS crossing or with WCMS crossing complete with fastenings including replacement of worn-out rubber pads, liners and ERC, as required. All the released materials shall be stacked at specified location in a countable manner within the lead of 500m & all lift, clear of infringements, crossing of track, if any complete, as directed. with contractor's vehicles, consumables, stores, labour etc. complete, as directed by engineer in-charge. Note: Rail cutting and drilling shall be paid separately under relevant item. 1 in 8½ Turnout							
32	074022	25.00	Set	4346.56	108664.00	(-) 27.35	78944.40	
	Description:- Renewal of CMS Crossing of all rail sections with CMS crossing or with WCMS crossing complete with fastenings including replacement of worn-out rubber pads, liners and ERC, as required. All the released materials shall be stacked at specified location in a countable manner within the lead of 500m & all lift, clear of infringements, crossing of track, if any complete, as directed. with contractor's vehicles, consumables, stores, labour etc. complete, as directed by engineer in-charge. Note: Rail cutting and drilling shall be paid separately under relevant item. 1 in 12 Turnout							
33	082011	2000.00	cum	98.40	196800.00	(-) 27.35	142975.20	
	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							
34	082012	10000.00	Each	26.82	268200.00	(-) 27.35	194847.30	
	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.							
35	082013	4000.00	Each	12.19	48760.00	(-) 27.35	35424.14	
	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 to item no. 082011 for each additional average lift of 1m or part thereof when total average lift exceeds 5m.							
36	083010	2000.00	TRM	185.83	371660.00	(-) 27.35	270010.99	
	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.							
37	083011	1000.00	TRM	28.79	28790.00	(-) 27.35	20915.94	
	Description:- Extra for additional lift over 75mm for every 50mm lift or part thereof up to 275mm for item nos. 083010 for each TRM.							
	083020	1000.00	TRM	644.85	644850.00	(-) 27.35	468483.53	

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38	Description:- Regrading the existing track by lowering up to required depth in stages by cutting the formation top maintaining the depth of existing cushion finally, not exceeding 75mm in one stage including one round of through packing and making track fit for 30kmph speed at each stage of lowering as per procedure prescribed in latest edition of IRPWM and subsequent picking up of sags / slacks and attending to misalignment / cross level defects during train operation, providing required ramp-in and ramp-out for safe passage of trains, including cutting trenches across track at every 30m interval to the required final formation level complete, and fixing, marking, painting rail level posts, tie bars at every 30m interval as directed by engineer in-charge. Note: The item shall be only operated only when formation is required to be cut for lowering of existing track.						
39	083030	11000.00	TRM	27.33	300630.00	(-) 27.35	218407.70
	Description:- Boxing and profiling of ballast as per procedure prescribed in latest edition of IRPWM including cess dressing on both sides of track. The work will include removing excess ballast from track and putting the same in crib and shoulder by leading to a maximum of 50m including crossing of track, dewatering on ballast section etc and as directed by Engineer-In charge.						
40	084020	10000.00	cum	111.96	1119600.00	(-) 27.35	813389.40
	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.						
41	084041	10000.00	cum	54.62	546200.00	(-) 27.35	396814.30
	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:						
42	084042	20000.00	cum	41.46	829200.00	(-) 27.35	602413.80
	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:						
43	085012	35000.00	cum	886.99	31044650.00	(-) 27.35	22553938.23
	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						
44	085013	2000.00	cum	948.16	1896320.00	(-) 27.35	1377676.48
	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						
45	085014	2000.00	cum	977.57	1955140.00	(-) 27.35	1420409.21
	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	121010	4500.00	TRM	182.52	821340.00	(-) 27.35	596703.51
	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.						
47	121020	3.00	Each	13905.19	41715.57	(-) 27.35	30306.36
	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	500.00	RM	20.72	10360.00	(-) 27.35	7526.54

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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						
49	122012	500.00	RM	16.86	8430.00	(-) 27.35	6124.40
	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						
50	122013	500.00	RM	30.66	15330.00	(-) 27.35	11137.25
	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						
51	122014	500.00	RM	21.88	10940.00	(-) 27.35	7947.91
	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						
52	122015	4000.00	RM	44.96	179840.00	(-) 27.35	130653.76
	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						
53	122016	2000.00	RM	31.92	63840.00	(-) 27.35	46379.76
	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						
54	122017	200.00	RM	2.07	414.00	(-) 27.35	300.77
	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. Extra over item No 122011 for crossing each additional line						
55	122018	1000.00	RM	3.07	3070.00	(-) 27.35	2230.36
	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. Extra over item No 122013 for crossing each additional line						
56	122019	1000.00	RM	4.50	4500.00	(-) 27.35	3269.25
	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. Extra over item No 122015 for crossing each additional line						
	123012	400.00	Each	93.93	37572.00	(-) 27.35	27296.06

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57	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	35000.00	cum	38.64	1352400.00	(-) 27.35	982518.60
58	Description:- Spreading of ballast, from existing stacks available along formation on top or at cess, in required uniform thickness, compaction of ballast layer laid on new formation at all the locations with smooth wheeled power roller of 8-10 tonne capacity to sufficient number of passes to form consolidated ballast bed of approximately 250mm thickness to a width of 4m symmetrical to centre line of proposed track in correct line & level with all ascents & descents, as directed by Engineer in-charge. Note: Item is inclusive of (a) providing ramp for taking roller to formation and removing the same & making good formation after completion of work; (b) redistribution & leveling of excess ballast while rolling to obtain uniform plane cambered surface.						
	123041	11000.00	TRM	285.17	3136870.00	(-) 27.35	2278936.06
59	Description:- Linking of BG track (except at LC, Bridges and SEJs) with any type of rail section and sleeper of specified density, on ballast bed spread and compacted with suitable roller, over prepared formation including leading free rails/welded panels available along the alignment on to formation, leading and spreading all fittings and fastenings, spreading of sleepers at specified spacing, squaring, placing of rails over sleepers and fixing rails to sleepers with all types of fittings and fastenings to correct gauge & alignment, lubrication of fittings and fastenings with contractor's grease as per IRPWM standards with contractors labour, tools, consumables, with all lead, lifts etc. complete and raising, levelling and initial packing of track to make it fit for 30 kmph and meet other prerequisites prescribed in Indian Railway Track Machine Manual for deployment of Tamping Machine. Note: 1.Rail cutting and Hole drilling shall be paid separately. 2.Spreading of ballast and compaction shall be paid separately under relevant item. For sleeper density of 1660 sleepers per km						
	123091	50.00	TRM	215.07	10753.50	(-) 27.35	7812.42
60	Description:- Shifting / Slewing the existing or newly assembled track of any rail section with any type of sleepers and any density under line block to correct locations & alignment and attending to one round kutchha packing to run safely at 20KMPH speed with all contractors tools and consumables complete and as directed by Engineer in-charge. Maximum Shifting / Slewing up to 1 metre						
	123092	50.00	TRM	258.30	12915.00	(-) 27.35	9382.75
61	Description:- Shifting / Slewing the existing or newly assembled track of any rail section with any type of sleepers and any density under line block to correct locations & alignment and attending to one round kutchha packing to run safely at 20KMPH speed with all contractors tools and consumables complete and as directed by Engineer in-charge. Maximum Shifting / Slewing for more than 1 metre & up to 2 metres						
	124010	3.00	Each	11420.64	34261.92	(-) 27.35	24891.28
62	Description:- Construction of Sanded Dead End as per RDSO's Drawing no. RT-347 (with all amendments) with brick-work using country bricks or CC bricks in mud mortar and filling with river coarse sand, surrounding rails and filling around. Note: Cost of brick and sand is not included in the rate.						
	124021	10.00	Each	3501.38	35013.80	(-) 27.35	25437.53
63	Description:- Working of the Railway Push Trolley by arranging one Head trollyman along with 3 trollymen as per Railway's rules and stipulations for conducting inspections by Railway officials and as directed by Engineer in-charge. Note: 1) Labourers supplied should be of skilled in case of head trollyman and semiskilled in case of trollymen and capable of pushing trolley in all gradients, and levels duly observing all safety precautions as per the manual. 2) The labour engaged should be physically fit for strenuous work, literate and meeting prescribed medical category. For Full day (8 hrs)						
	124031	500.00	Each	1259.00	629500.00	(-) 27.35	457331.75
64	Description:- Providing Caution Watchman at a location where caution order is imposed and ensuring to be on continuous vigil and exhibit necessary hand signals to the trains for their passage over caution spot. Note: 1) Prescribed protection equipment shall be supplied by Railways and the same shall be returned after work is over. 2) If Contractor fails to post watchman at any time during one day, penalty at double the accepted rates will be levied and 3) The watchman nominated by the contractor will be screened for suitability as per Railway norms. For one shift (12 Hrs)						
	131032	11000.00	TRM	143.12	1574320.00	(-) 27.35	1143743.48
65	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						
	131052	45.00	Set	15486.63	696898.35	(-) 27.35	506296.65

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66	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						
67	131054	2.00	Set	1691.82	3383.64	(-) 27.35	2458.21
	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	134016	500.00	TRM	164.30	82150.00	(-) 27.35	59681.98
	Description:- Slewing and realigning of curves under traffic line block condition, as directed by Engineer in-charge with contractor's labour, tools & plants, as required with general lift up to 25mm including one round of through packing, ballast profiling, loosening/tightening of P.Way fittings, if required and other incidental works. Note: Payment will be made based on average slew calculated in each 50m length of track by averaging absolute values of positive and negative value of slews. PSC Sleeper track - Maximum slew more than 50mm and up to 100mm						
71	134017	100.00	TRM	189.86	18986.00	(-) 27.35	13793.33
	Description:- Slewing and realigning of curves under traffic line block condition, as directed by Engineer in-charge with contractor's labour, tools & plants, as required with general lift up to 25mm including one round of through packing, ballast profiling, loosening/tightening of P.Way fittings, if required and other incidental works. Note: Payment will be made based on average slew calculated in each 50m length of track by averaging absolute values of positive and negative value of slews. PSC Sleeper track - Maximum slew more than 100mm and up to 150mm						
72	134018	100.00	TRM	217.73	21773.00	(-) 27.35	15818.08
	Description:- Slewing and realigning of curves under traffic line block condition, as directed by Engineer in-charge with contractor's labour, tools & plants, as required with general lift up to 25mm including one round of through packing, ballast profiling, loosening/tightening of P.Way fittings, if required and other incidental works. Note: Payment will be made based on average slew calculated in each 50m length of track by averaging absolute values of positive and negative value of slews. PSC Sleeper track - Maximum slew more than 150mm						
73	135013	11000.00	TRM	34.21	376310.00	(-) 27.35	273389.22
	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						
74	136011	100.00	Set	114.39	11439.00	(-) 27.35	8310.43
	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						
75	136013	100.00	Set	162.79	16279.00	(-) 27.35	11826.69
	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						
76	136020	100.00	Each	164.85	16485.00	(-) 27.35	11976.35
	Description:- Providing wooden blocks under weld joint duly transporting Railway's released wooden blocks with rail screw / dog spikes and doing packing, as directed under traffic condition. Note: Wooden blocks, rail screws/dog spikes will be supplied free at SSE/P.Way depot.						

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77	136030	100.00	Each	47.04	4704.00	(-) 27.35	3417.46	
	Description:- Removing the existing wooden blocks under joint, duly removing fittings, transporting and stacking material wise in a countable manner and handing over the wooden blocks & fittings at PWI's Depot or as directed by Engineer in charge.							
78	136060	100.00	Each	1880.50	188050.00	(-) 27.35	136618.33	
	Description:- Replacing existing glued joint rail with cut rails or with glued joint rail or insertion of glued joint by cutting existing track under traffic condition by cutting rails, refixing with all rail sleeper fastenings and providing required gaps for carrying out welding as an alternative to drilling holes or joining rails with fish plates duly drilling holes as required including stacking of released material and as directed by engineer in-charge. Note: (1) Drilling holes & rail cutting will be paid separately. (2) Transportation of materials to the site of work from supply points, if more than 250m, shall be paid separately.							
79	136072	90.00	Each	2238.05	201424.50	(-) 27.35	146334.90	
	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.							
80	136100	6000.00	TRM	15.47	92820.00	(-) 27.35	67433.73	
	Description:- Removing weeds & bushes in ballast section and cess up to 3.95m from centre line of track in mid section & station yard, as specified by Engineer in-charge including disposal of branches, bushes outside cess/yard.							
81	137011	22000.00	RM	47.33	1041260.00	(-) 27.35	756475.39	
	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 conforms 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							
82	137071	2.00	Set	1791.61	3583.22	(-) 27.35	2603.21	
	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							
83	137072	42.00	Set	1193.04	50107.68	(-) 27.35	36403.23	
	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							
84	137074	10.00	Set	381.63	3816.30	(-) 27.35	2772.54	
	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							
85	137086	40.00	Each	92.15	3686.00	(-) 27.35	2677.88	
	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							
86	137090	100.00	Each	54.05	5405.00	(-) 27.35	3926.73	
	Description:- Curve details, SE, Versine, Station Nos. etc. per station.							
	155011	3000.00	TRM	19.74	59220.00	(-) 27.35	43023.33	

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87	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 re-fixing 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	30000.00	TRM	10.78	323400.00	(-) 27.35	234950.10
88	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 re-fixing 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						
	156013	6.00	Set	14673.16	88038.96	(-) 27.35	63960.30
89	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)						
	156012	60.00	Set	11302.90	678174.00	(-) 27.35	492693.41

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90	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)						
	156015	3.00	Set	3560.85	10682.55	(-) 27.35	7760.87
91	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)						
	156032	66.00	Set	6781.74	447594.84	(-) 27.35	325177.65
92	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						
	156035	3.00	Set	2136.51	6409.53	(-) 27.35	4656.52
93	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						
	157020	150.00	Shift	2381.26	357189.00	(-) 27.35	259497.81
94	Description:- Carrying out ancillary works required for UTV working under line block i.e., turning of rails/ Sleepers and keeping in position for fixing of UTV clamps to rail, keeping rails/PSC Sleepers in position while loading into BFR, removal of clamps on BFR for releasing loaded rail/Sleepers, adjusting of rails/Sleepers on BFR etc. by providing minimum of three men in a shift of 8 hours, with all contractor's tools, all lead, lift, crossing of tracks etc., complete and as directed by the engineer - in - charge. Note: In case, contractor provides less no. of Labour, payment will be deducted for each such person @ 2/3 rd of the accepted item rate.						
	161011	500.00	Each	216.45	108225.00	(-) 27.35	78625.46
95	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
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 - Outside Track						
	161013	50.00	Each	121.09	6054.50	(-) 27.35	4398.59

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97	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 - 72 UTS & other rails - Outside Track						
98	161014	200.00	Each	277.33	55466.00	(-) 27.35	40296.05
	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						
99	161015	100.00	Each	225.68	22568.00	(-) 27.35	16395.65
	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						
100	161041	2000.00	Each	52.95	105900.00	(-) 27.35	76936.35
	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						
101	161042	1000.00	Each	69.89	69890.00	(-) 27.35	50775.08
	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						
102	161050	500.00	Each	36.27	18135.00	(-) 27.35	13175.08
	Description:- Drilling holes of specified size for bond holes with 7.2mm dia drill twist to correct spacing and location on 60kg/52kg rails on cess or under traffic block with contractor's tools and plant, equipment, consumable, labour etc complete as directed by the Engineer in charge at site.						
103	171014	1600.00	MT	117.25	187600.00	(-) 27.35	136291.40
	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.						
104	171024	2000.00	MT	117.10	234200.00	(-) 27.35	170146.30
	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.						
105	171031	350.00	MT	399.09	139681.50	(-) 27.35	101478.61
	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.						
106	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.						
107	171033	50.00	MT	61.44	3072.00	(-) 27.35	2231.81
	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						
108	171034	350.00	MT	28.72	10052.00	(-) 27.35	7302.78
	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. Extra to Item no. 171031 and 171032 with contractor's Rail Dolly / Dip Lorry						
	171041	100.00	MT	450.11	45011.00	(-) 27.35	32700.49

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109	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						
110	171042	1600.00	MT	655.06	1048096.00	(-) 27.35	761441.74
	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						
111	171043	50.00	MT	81.85	4092.50	(-) 27.35	2973.20
	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						
112	171044	100.00	MT	26.16	2616.00	(-) 27.35	1900.52
	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 Item no. 171041 and 171042 with contractor's Rail Dolly / Dip Lorry						
113	171053	1600.00	MT	87.44	139904.00	(-) 27.35	101640.26
	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.						
114	171071	1600.00	MT	30.54	48864.00	(-) 27.35	35499.70
	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. During period of traffic block						
115	171072	50.00	MT	25.56	1278.00	(-) 27.35	928.47
	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						
116	172014	4800.00	MT	89.70	430560.00	(-) 27.35	312801.84
	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						
117	172024	1600.00	MT	116.66	186656.00	(-) 27.35	135605.58
	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.						
118	172031	4500.00	MT	310.74	1398330.00	(-) 27.35	1015886.75
	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						
119	172032	1000.00	MT	460.70	460700.00	(-) 27.35	334698.55
	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						
120	172033	100.00	MT	47.92	4792.00	(-) 27.35	3481.39
	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. Extra to Items no. 172032 for lead beyond 1 Km for every subsequent Km or part thereof and up to 10 Km						
	172034	100.00	MT	30.98	3098.00	(-) 27.35	2250.70

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121	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. Extra to Item no. 172031 and 172032 with contractor's Rail Dolly/Dip Lorry.						
122	172041	200.00	MT	176.93	35386.00	(-) 27.35	25707.93
122	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						
123	172042	100.00	MT	217.69	21769.00	(-) 27.35	15815.18
123	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						
124	172043	800.00	MT	272.25	217800.00	(-) 27.35	158231.70
124	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						
125	172044	1000.00	MT	337.57	337570.00	(-) 27.35	245244.61
125	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						
126	172051	1000.00	MT	57.41	57410.00	(-) 27.35	41708.37
126	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						
127	172052	1000.00	MT	98.17	98170.00	(-) 27.35	71320.51
127	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						
128	172053	3000.00	MT	152.73	458190.00	(-) 27.35	332875.04
128	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						
129	172054	10000.00	MT	218.05	2180500.00	(-) 27.35	1584133.25
129	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						
130	172063	4800.00	MT	86.59	415632.00	(-) 27.35	301956.65
130	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						
131	172073	1600.00	MT	88.64	141824.00	(-) 27.35	103035.14
131	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						
132	173013	2000.00	MT	116.13	232260.00	(-) 27.35	168736.89
132	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						
133	173020	1500.00	MT	144.76	217140.00	(-) 27.35	157752.21
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	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.						
134	173031	500.00	MT	388.30	194150.00	(-) 27.35	141049.98
	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.						
135	173032	2500.00	MT	424.83	1062075.00	(-) 27.35	771597.49
	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						
136	173033	400.00	MT	402.25	160900.00	(-) 27.35	116893.85
	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						
137	202021	15.00	Each	5540.12	83101.80	(-) 27.35	60373.46
	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						
138	202022	15.00	Each	4791.62	71874.30	(-) 27.35	52216.68
	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						
139	202023	15.00	Each	5540.12	83101.80	(-) 27.35	60373.46
	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. Stop Indicator Board of size 1400mmx400mm with back support frame fixed to vertical post of MS angle of size 50mmx50mmx6mm of 3650 mm long						
	202024	15.00	Each	6611.39	99170.85	(-) 27.35	72047.62

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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						
141	202030	100.00	Each	1013.10	101310.00	(-) 27.35	73601.72
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	200.00	Each	265.31	53062.00	(-) 27.35	38549.54
142	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	200.00	Each	216.48	43296.00	(-) 27.35	31454.54
143	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	100.00	Each	458.68	45868.00	(-) 27.35	33323.10
144	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	500.00	Day	477.91	238955.00	(-) 27.35	173600.81
145	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	20.00	Each	76.74	1534.80	(-) 27.35	1115.03
146	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	80.00	Each	39.60	3168.00	(-) 27.35	2301.55
147	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	300.00	Each	4135.77	1240731.00	(-) 27.35	901391.07
148	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.						
149	211201	2000.00	Hour	752.64	1505280.00	(-) 27.35	1093585.92
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	2500.00	Hour	889.42	2223550.00	(-) 27.35	1615409.07
150	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	1000.00	Hour	199.17	199170.00	(-) 27.35	144697.01

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151	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	211250	10.00	Each	15481.58	154815.80	(-) 27.35	112473.68	
	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.							
153	013041	750.00	Metre	198.40	148800.00	(-) 27.35	108103.20	
	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.							
154	211260	12.00	Each	399.53	4794.36	(-) 27.35	3483.10	
	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.							
155	211270	10.00	Each	545.04	5450.40	(-) 27.35	3959.72	
	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.							
156	211280	120.00	Each	179.65	21558.00	(-) 27.35	15661.89	
	Description:- Manufacture and supply of Precast Hectometer/TP Repeater posts of size 0.90Mx0.30 mx0.30Mx0.30M 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.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () I-PART-II-CPWD-DSR-2023 items- Track P.way Work & Ballast Supply							11656566.72	Above/ Below/P ar
1	2.6.1	350.00	cum	177.50	62125.00	(-) 24.59	46848.46	
	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	4.1.2	350.00	cum	8340.85	2919297.50	(-) 24.59	2201442.24	
	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)							
3	6.2.1	100.00	cum	6504.90	650490.00	(-) 24.59	490534.51	
	Description:- MASONRY WORK // General // Brick work with common burnt clay modular bricks of class designation 7.5 in foundation and plinth in: // Cement mortar 1:4 (1 cement : 4 coarse sand)							
4	2.27	700.00	cum	2123.75	1486625.00	(-) 24.59	1121063.91	
	Description:- EARTH WORK // General // Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete.							
	1.1.6.5	35000.00	cum	284.07	9942450.00	(-) 24.59	7497601.54	

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5	Description:- CARRIAGE OF MATERIALS // By Mechanical Transport including loading, unloading and stacking // Stone aggregate 40 mm nominal size and above // 5km							
6	1.1.6.6	5000.00	cum-km	20.14	100700.00	(-) 24.59	75937.87	
6	Description:- CARRIAGE OF MATERIALS // By Mechanical Transport including loading, unloading and stacking // Stone aggregate 40 mm nominal size and above // Beyond 5 km upto 10 km per km							
7	1.1.6.7	10000.00	cum-km	16.40	164000.00	(-) 24.59	123672.40	
7	Description:- CARRIAGE OF MATERIALS // By Mechanical Transport including loading, unloading and stacking // Stone aggregate 40 mm nominal size and above // Beyond 10 km upto 20 km per km							
8	1.1.6.8	10000.00	cum-km	13.19	131900.00	(-) 24.59	99465.79	
8	Description:- CARRIAGE OF MATERIALS // By Mechanical Transport including loading, unloading and stacking // Stone aggregate 40 mm nominal size and above // Beyond 20 km per addl. km							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () J-PART-I- General Item- Pachora Good Shed and Circulating Area							3737344.78	Above/ Below/P ar
1	051030	4200.00	cum	853.24	3583608.00	4.29	3737344.78	
1	Description:- Supplying of stone boulders weighing not less than 35 kg each at specified bridge locations.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () J-PART-II- Concrete Item- Pachora Good Shed and Circulating Area							8500024.20	Above/ Below/P ar
1	022031	100.00	cum	2586.10	258610.00	20.99	312892.24	
1	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	400.00	cum	2667.20	1066880.00	20.99	1290818.11	
2	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	025060	4200.00	cum	1357.12	5699904.00	20.99	6896313.85	
3	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.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () J-PART-III- Cement Item- Pachora Good Shed and Circulating Area							382632.31	Above/ Below/P ar
1	025072	50.00	MT	8100.61	405030.50	(-) 5.53	382632.31	
1	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 () J-PART-IV- CPWD-DSR-2023 Items- Pachora Good Shed and Circulating Area							128714907.99	Above/ Below/P ar
1	2.6.1	25000.00	cum	177.50	4437500.00	(-) 24.59	3346318.75	
1	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	1.1.2.5	25000.00	cum	326.68	8167000.00	(-) 24.59	6158734.70	
2	Description:- CARRIAGE OF MATERIALS // By Mechanical Transport including loading, unloading and stacking // Earth // 5km							

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3	13.1.1	1750.00	Sqm	347.05	607337.50	(-) 24.59	457993.21	
	Description:- FINISHING // CEMENT PLASTER (IN FINE SAND) // 12 mm cement plaster of mix : // 1:4 (1 cement: 4 fine sand)							
4	13.44.1	1750.00	Sqm	116.90	204575.00	(-) 24.59	154270.01	
	Description:- FINISHING // EXTERIOR FINISHING // Finishing walls with water proofing cement paint of required shade : // New work (Two or more coats applied @ 3.84 kg/10 sqm)							
5	13.82.2	1750.00	Sqm	137.45	240537.50	(-) 24.59	181389.33	
	Description:- FINISHING // EXTERIOR FINISHING // Wall painting with acrylic emulsion paint, having VOC (Volatile Organic Compound) content less than 50 grams/ litre, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour. // Two coats							
6	6.4.2	10.00	cum	9105.95	91059.50	(-) 24.59	68667.97	
	Description:- MASONRY WORK // General // Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in : // Cement mortar 1:6 (1 cement : 6 coarse sand)							
7	5.22.6	500000.00	Kg	107.85	53925000.00	(-) 24.59	40664842.50	
	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.							
8	5.9.1	1000.00	Sqm	392.15	392150.00	(-) 24.59	295720.32	
	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							
9	5.9.6	200.00	Sqm	961.30	192260.00	(-) 24.59	144983.27	
	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							
10	5.33.1.2	4750.00	cum	9655.70	45864575.00	(-) 24.59	34586476.01	
	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 M30 grade with minimum cement content of 350 kg /cum							
11	5.33.1.3	750.00	cum	9806.70	7355025.00	(-) 24.59	5546424.35	
	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 M55 grade with minimum cement content of 370 kg /cum							
12	5.33.2.3	50.00	cum	10162.35	508117.50	(-) 24.59	383171.41	
	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 M35 grade with minimum cement content of 370 kg /cum							
13	16.3.1	3000.00	cum	2098.40	6295200.00	(-) 24.59	4747210.32	
	Description:- ROAD WORK // ROADS // Supplying and stacking at site. // 90 mm to 45 mm size stone aggregate							
14	16.3.10	5000.00	cum	768.25	3841250.00	(-) 24.59	2896686.63	
	Description:- ROAD WORK // ROADS // Supplying and stacking at site. // Moorum							

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	16.4	10000.00	cum	1046.95	10469500.00	(-) 24.59	7895049.95	
15	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 .							
	16.42	2000.00	cum	7993.80	15987600.00	(-) 24.59	12056249.16	
16	Description:- ROAD WORK // CONCRETE PAVEMENTS // Cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 40 mm nominal size) in pavements, laid to required slope and camber in panels as required including consolidation finishing and tamping complete.							
	16.44	50000.00	Litre	55.50	2775000.00	(-) 24.59	2092627.50	
17	Description:- ROAD WORK // CONCRETE PAVEMENTS // Extra for providing and mixing hardening compound of approved quality as per manufacturer's specification in cement concrete.							
	12.50	7200.00	Sqm	738.65	5318280.00	(-) 24.59	4010514.95	
18	Description:- ROOFING // RAIN WATER SPOUT AND PIPE // Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) of total coated thickness 0.50 mm (base metal of minimum 0.45 mm thickness with total coating thickness of 0.05 mm) with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineer-in-charge. The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.							
	12.51.1	350.00	Metre	532.35	186322.50	(-) 24.59	140505.80	
19	Description:- ROOFING // RAIN WATER SPOUT AND PIPE // Providing and fixing precoated galvanised steel sheet roofing accessories of total coated thickness 0.50 mm (base metal of minimum 0.45 mm thickness with total coating thickness of 0.05 mm) with Zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns using self drilling/ self tapping screws complete : // Ridges plain (500 - 600mm)							
	10.19	5000.00	Kg	97.20	486000.00	(-) 24.59	366492.60	
20	Description:- STEEL WORK // General // Providing and fixing mild steel round holding down bolts with nuts and washer plates complete.							
	10.2	25000.00	Kg	133.70	3342500.00	(-) 24.59	2520579.25	
21	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.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () K-PART-I-Pachora 4th line Yard Portion Earthwork							43496800.00	Above/ Below/P ar
	NS1	80000.00	cum	543.71	43496800.00	AT Par	43496800.00	
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 achive 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."							

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Schedule () K-PART-II-General Items-Pachora 4th line Yard Portion Earthwork							44854582.20	Above/ Below/Par
1	012011	65000.00	cum	98.70	6415500.00	4.29	6690724.95	
	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							
2	012012	15000.00	cum	238.57	3578550.00	4.29	3732069.79	
	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	15000.00	cum	952.04	14280600.00	4.29	14893237.74	
	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	150000.00	cum	4.91	736500.00	4.29	768095.85	
	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							
	013011	150.00	Each	365.26	54789.00	4.29	57139.45	

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5	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	2500.00	Metre	198.40	496000.00	4.29	517278.40	
	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	40.00	Each	4135.77	165430.80	4.29	172527.78	
	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.							
8	211081	500.00	Each	76.74	38370.00	4.29	40016.07	
	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	500.00	Each	39.60	19800.00	4.29	20649.42	
	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	10.00	Each	399.53	3995.30	4.29	4166.70	
	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	15.00	Each	545.04	8175.60	4.29	8526.33	
	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	100.00	Each	179.65	17965.00	4.29	18735.70	
	Description:- Manufacture and supply of Precast Hectometer/TP Repeater posts of size 0.90Mx0.30 mx0.30Mx0.30M 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	20000.00	cum	859.69	17193800.00	4.29	17931414.02	
	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

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Schedule () K-PART-III-CPWD-DSR-2023 Items-Pachora 4th line Yard Portion Earthwork							2362076.86	Above/ Below/Par
1	16.15.1	50.00	cum	32891.20	1644560.00	(-) 24.59	1240162.70	
	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	15000.00	Metre	14.00	210000.00	(-) 24.59	158361.00	
	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 struttred 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	4.1.2	150.00	cum	8340.85	1251127.50	(-) 24.59	943475.25	
	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)							

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.

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

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

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

5. COMPLIANCE

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

Commercial-Compliance

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

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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	TD-01-2026-27_compressed.pdf	TD 01 2026 27

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: JAYSHREEDEEPAK SHAMBHUKUMAR SINGH

Designation : Dy.CE/C-BSL