

SOR FOR MISCELLANEOUS CIVIL, STRUCTURAL AND ARCHITECTURAL WORKS AT BCPL PLANT

SN	Description of Item	UOM	Quantity	Rate (Rs.)	Amount (Rs.)
A	GENERAL CIVIL				
	ROADS & FLEXIBLE PAVEMENT (SPEC. NO. 6-65-0018)				
1	Supplying and laying of stone aggregate of 90mm down to 45mm size for SUB-BASE COURSE tough, sound, clean and durable including cost of stone aggregate, all royalties, taxes, handling, transportation to site, unloading the same by the side of road with all leads and lifts, spreading and laying to form water bound macadam in one layer of 100mm compacted thickness to proper grade, camber and level, filling voids with screenings and binding the surface with binding material of plasticity index upto 6% including cost of supply of screening and binding material, consolidating with power driven road roller, watering, with all leads and lifts including preparation of camber below first layer etc. complete as per drawings, specifications and directions of Engineer-in-Charge.	SQm	500.00	420.00	210000.00
2	Supplying and laying of stone aggregate of 63mm down to 45mm size for WBM layer Base Course, tough, sound, clean and durable including cost of stone aggregate, all royalties, taxes, handling, transportation to site, unloading the same by the side of road with all leads and lifts, spreading and laying to form water bound macadam in one layer of 75mm compacted thickness to proper grade, camber and level, filling voids with screenings and binding material of plasticity index upto 6%, including cost of supply of screening and binding material, consolidating with power driven road roller, watering, with all leads and lifts etc. complete as per drawings, specifications and directions of Engineer-in-Charge.	SQM	1000.00	350.00	350000.00
3	Providing and laying 50mm thick bitumen premix carpet including heating bitumen, mixing stone chips, grit, laying to proper grade and camber including preparation of surface, filling pot holes with premix chips, rolling premix carpet with 8 to 10 ton road roller, providing and rolling seal coat for high rainfall areas (over 150 cm/year) to proper grade and camber, spreading sand over finished surfaces including brushing and clearing WBM surfaces, spraying tack coat of bitumen, etc. complete including providing and running road roller etc. all as per drawings, specifications and directions of Engineer-in-Charge.	SQM	1000.00	630.00	630000.00

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SN	Description of Item	UOM	Quantity	Rate (Rs.)	Amount (Rs.)
4	Providing and laying 20mm thick premix carpet including heating bitumen, mixing stone chips, grit, laying to proper grade and camber including preparation of surface, filling pot holes with premix chip, rolling premix carpet with 8 to 10 ton road roller etc.	SQM	1000.00	390.00	390000.00
5	Pot Hole Repairing in roads as per specification and instruction of Engineer-in-Charge	SQM	500.00	530.00	265000.00
CONCRETE PAVEMENTS (SPEC NO.6-65-0019)					
6	Providing and laying Reinforced Cement Concrete with 20mm and down size graded crushed stone aggregates in flooring, pavements etc. including leaving pockets, if necessary, making recess/drains, laying in alternate panels, etc. for all depths including shuttering, tamping, curing, etc. as specified in any shape, thickness, position and finishing the top surface smooth etc. all complete as per drawings, specifications and directions of Engineer-in-Charge				
a	For RCC of M-30 grade concrete (all materials including cement but excluding cost of providing & fixing reinforcement and joint sealing shall be supplied by the contractor).	CUM	125.00	11210.00	1401250.00
7	Providing 20mm wide Expansion Joints in pavement slabs as per std. No.7-65-0404 including cleaning the joints of all loose material, filling with 20mm thick impregnated fibre boards for the full depth of slab except for 25mm depth from top and sealing the top 25mm with approved Joint Sealing Compound as per IS:1834 Type-B etc. all complete as per drawings, specifications and directions of Engineer-in-Charge.				
a	For type-II pavement (Upto and inclusive of thickness of 150 mm).	M	50.00	500.00	25000.00
8	Providing joints in pavements and around foundations as per std no.7-65-404 including cleaning the joints of all loose materials and sealing with sealing compound conforming to IS:1834 Type B as required etc. complete as per drawings, specifications and directions of Engineer-in-Charge for;				
a	Construction joints 20mm wide x 25mm deep.	M	50.00	390.00	19500.00
RCC PIPE CULVERTS & ELECTRICAL ROAD CROSSINGS ETC. (SPEC. NO.6-65-0021)					

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SN	Description of Item	UOM	Quantity	Rate (Rs.)	Amount (Rs.)
9	Supplying and laying in position RCC pipes with collars conforming to IS:458 for pipe culverts, cable crossings etc. including cutting the pipe if necessary, lowering, laying in position to proper levels, slopes etc. caulking the joints with spun yarn soaked in neat cement slurry and finishing with cement mortar 1:2 (1 cement : 2 sand) curing etc. all complete as per drawings, specifications and directions of Engineer-in-Charge.				
	For following Class and Internal PIPE DIA (MM)				
a	Pipe Class NP3, Dia (internal) 150 mm	M	70.00	900.00	63000.00
	MISC. CIVIL AND STRUCTURAL WORKS FOR U/G PIPING AND OTHER CIVIL WORKS (SPEC. NO. 6-65-0035)				
10	Providing and laying brick masonry with locally available bricks of specified class (Brick of class lower than specified shall not be accepted) in cement mortar 1:4 (1 cement : 4 Coarse sand) in one or more brick thickness and in any shape in foundation and plinth for valve pits, drains, circular/square manholes, Boundary Wall, wing walls, etc. including providing recesses, openings, etc. including curing, finishing the joints flush below ground level and raking out joints in plinth with all labour and material, etc. complete as per drawings, specifications and direction of Engineer-in-Charge. For following Brick Class.				
a	All materials including cement supplied by the Contractor and Brick Class 10	CUM	15.00	6000.00	90000.00
11	Providing 13mm thick average cement plaster in cement mortar 1:3 (1 cement: 3 sand) on brick walls/stone masonry/pitching or on concrete surfaces for manholes, valves pits, culverts, wing walls, etc. including cleaning and preparation of the surface, scaffolding, curing etc. for all depths and heights complete as per drawings specifications and direction of Engineer-in-Charge.				
a	All materials including cement supplied by the Contractor.	SQM	100.00	340.00	34000.00
12	Supplying and fixing in position medium/ heavy duty CI manhole frame with lugs and cover conforming to IS-1726 including breaking of brick masonry or concrete surface to receive frame with lugs and making good the same with CM 1:3 including applying two coats of anticorrosive paint inclusive of all labours and materials etc. complete.				

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SN	Description of Item	UOM	Quantity	Rate (Rs.)	Amount (Rs.)
a	circular size 500 mm dia Medium duty of grade MD-10	EACH	10.00	17860.00	178600.00
b	circular size 560 mm dia Medium duty of grade HD-20	EACH	10.00	19700.00	197000.00
13	Providing and laying plain cement concrete of Nominal Mix 1:5:10 with 20mm and down size graded stone aggregates for all depths below and upto plinth level in foundations, manholes, pipe sleepers, culverts, pipe beds, pipe encasements or any other place, including tamping, ramming vibrating, curing all as specified in any shape, position, thickness and finishing the top surface rough or smooth, etc. all complete as per drawings, specifications and direction of Engineer-in-Charge. (Excluding the cost of shuttering)				
a	All materials including cement supplied by the contractor	CUM	200	7140.00	1428000.00
	UNDERGROUND SEWER SYSTEM - RCC PIPES (Spec. No. 6-65-0042)				
14	Supplying and laying underground R.C.C. pipes sewers with socket and spigot ends conforming to IS:458 of approved make, to proper grade and alignment, including earthwork in excavation in all types of soil except soft and hard rock for pipe trenches, etc. including dewatering, shoring and shuttering if necessary, dressing of sides, leveling, grading and ramming of bottoms, cutting the R.C.C. pipes to required lengths, lowering the pipes, jointing, including connecting the pipes to manholes and grouting the pipe body with manhole wall using cement mortar 1:2 (1 cement : 2 sand), testing, draining of water and cleaning of pipe after testing, backfilling the trenches with select material from available excavated soil including re excavating the deposited soil excavated earlier breaking clods and laying in layers of 15cm compacted thickness, watering and compacting with mechanical means like vibro rammers etc. to 90% standard proctor density as per IS:2720 Part-VII, making good the surface, including cutting of roads wherever required and making good the same, disposal of surface earth/unserviceable material to demarcated area any where within the complex limit etc. complete for all depths as per drawings, specifications and instructions of Engineer-in-Charge(All material shall be supplied by Contractor) For following pipe size (mm) and Class (the following pipe sizes are all internal diameter of the pipes) -				
a	Dia (Internal) 150 mm , Piping Material Class P1 ,	M	10.00	1290.00	12900.00

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SN	Description of Item	UOM	Quantity	Rate (Rs.)	Amount (Rs.)
b	Dia (Internal) 100 mm , Piping Material Class NP2 ,	M	10.00	800.00	8000.00
c	Dia (Internal) 200 mm , Piping Material Class P1 ,	M	10.00	1600.00	16000.00
	PLUMBING AND BUILDING DRAINAGE (Spec. No. 6-65-0053)				
15	Supplying and fixing approved quality Cast Iron soil/waste pipe conforming to IS:1729 below ground with necessary specials, bends such as Y-junction, T- junction (both single and double) including plugs, shoes, cowls, jointing with lead caulked joints and testing, cutting in floors, earth work in excavation, encasing the pipe in 50mm THK, PCC M20, backfilling and removal of surplus earth upto a lead of 50M etc. complete as per drawings, specifications and directions of Engineer-in-Complete.				
a	100mm dia (All materials including cement supplied by contractor)	M	10.00	2070.00	20700.00
b	150mm dia (All materials including cement supplied by contractor)	M	10.00	3150.00	31500.00
c	80mm dia (All materials including cement supplied by contractor)	M	10.00	1650.00	16500.00
16	Supplying, laying and fixing GI water pipe conforming to IS:1239 heavy grade pipe and fittings conforming to IS:1239/ASTM A 105 as per piping material Specification class in trenches, floors, walls including embedding if necessary, jointing with white lead and yarn, with socket and screw and/or flanged joints including bends, elbows, tees, reducers, sockets, unions and other specials, supplying and fixing with hooks in wooden plugs or embedding in walls and floors, cutting pipes to required lengths, making connections, threading, cutting chases or holes in walls & making good the same, testing, earthwork in excavation, backfilling , disposal of surplus earth/ unserviceable material within a lead of 500m as directed etc. all complete as per drawings, specifications and directions of Engineer-in-Charge. For the following Nominal Bore(NB) pipe :				
a	Nominal Dia 25 mm , Piping Material Class J2A ,	M	10.00	860.00	8600.00
b	Nominal Dia 15 mm , Piping Material Class J2A ,	M	5.00	530.00	2650.00
c	Nominal Dia 20 mm , Piping Material Class J2A ,	M	5.00	645.00	3225.00
d	Nominal Dia 32 mm , Piping Material Class J2A ,	M	10.00	1020.00	10200.00
e	Nominal Dia 40 mm , Piping Material Class J2A ,	M	25.00	1210.00	30250.00
f	Nominal Dia 80 mm , Piping Material Class J2A ,	M	25.00	3440.00	86000.00

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SN	Description of Item	UOM	Quantity	Rate (Rs.)	Amount (Rs.)
g	Nominal Dia 100 mm , Piping Material Class J2A ,	M	15.00	2710.00	40650.00
17	Providing and fixing approved stone ware 100mmx100mm dia. gully trap as per EIL Std. no.7-65-0214 including grating with CI frame and cover 300mmx300mm including brick masonry (brick class shall be as mentioned below) chamber in 1:4 cement mortar(1 cement: 4 sand) on M-20 grade cement concrete foundation, plastered inside and outside surfaces with 1:3 cement mortar (1 cement: 3 sand) with 13mm average thickness including providing and fixing light duty CI frame and cover, painting CI frame and cover with two coats of chlorinated rubber zinc phosphate primer @ 40μ DFT per coat and finish painting consists of two coats of chlorinated rubber paint @40μ DFT per coat, earth work in excavation, backfilling, removal of surplus earth, benching with M-20 grade cement concrete and rendering smooth with a neat coat of cement slurry etc. all complete as per drawings, specifications and directions of Engineer-in-Charge.				
a	All materials including cement supplied by contractor and Brick Class 10 ,	EACH	1.00	6190.00	6190.00
18	Construction as per EIL Std.7-65-0215 of brick masonry (brick class shall be as mentioned below) inspection chambers/manholes of 750mmx750mm internal size 1000mm deep(Max.) in cement mortar 1:4 (1 cement: 4 sand) with CI frame and cover 500mm clear dia, (circular Medium duty of grade MD-10) conforming to IS:1726 fixed on RCC slab of M-30 grade, necessary excavation, supplying, fixing 4 Nos. 16mm dia M.S. rungs, M-20 grade foundation concrete 1:3 cement mortar(1 cement: 3 sand) plastering of 13mm average thickness for inside & 16mm avg. thickness for outside exposed surfaces, backfilling, disposal of surplus earth upto a lead of 100M, benching with M-20 grade cement concrete and rendering smooth with a neat coat of cement slurry, painting the C.I. frame and cover with two coats of chlorinated rubber zinc phosphate primer @ 40μ DFT per coat and finish painting consists of two coats of chlorinated rubber paint @40μ DFT per coat etc. all complete as per drawings, specifications and directions of Engineer-in-Charge.				
a	All materials including cement supplied by contractor and Brick Class 10 ,	EACH	2.00	34340.00	68680.00
	MISCELLANEOUS ITEMS				

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SN	Description of Item	UOM	Quantity	Rate (Rs.)	Amount (Rs.)
19	Supplying and fixing in position entrance gate in complex boundary wall fencing manufactured out of steel frame work and square MS bars of 20 mm at 100 c/c and horizontal name plate band at lock rail level suitably hinged with box type steel post embedded in cement concrete i.e. providing the tension bar for smooth operation and locking arrangement etc. complete as per std. No. 7-75-0054, including painting with two coats of anti-corrosive paint and two coats of approved aluminium/synthetic enamel paint etc. complete as per drawings, specifications and directions of Engineer-in-Charge.				
a	7.0M clear opening width of gate in two panels.	EACH	2.00	140000.00	280000.00
Total Amount for Part-A				Rs.	5923395.00
B	CIVIL & STRUCTURAL				
	EARTH WORK (REFER SPECIFICATION NO. 6-68-0003)				
	Earthwork excavation in soil				
1	Earth work in EXCAVATION below ground level for all kinds of works in ALL TYPES OF SOILS EXCEPT SOFT ROCK AND HARD ROCK as classified in specification for a depth upto 1.5m including removal of vegetation, shrubs and debris, cutting and dressing of sides in slopes, levelling, grading and ramming of bottoms, dewatering of accumulated water from any source and keeping the surface dry for subsequent works and disposal or stacking of excavated material within a lead of 100m, as directed including providing temporary supports to existing service lines like water pipes, sewage pipes, electric overhead and underground cables etc. all complete, but excluding shoring and strutting.	CUM	100.00	250.00	25000.00
	Earthwork Filling by excavation				

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SN	Description of Item	UOM	Quantity	Rate (Rs.)	Amount (Rs.)
2	EARTHWORK IN FILLING by excavating the earth from BORROW AREAS arranged by OWNER WITHIN A LEAD OF 1 KM, transporting the earth from borrow area including cleaning & stripping the earth at borrow areas, breaking clods, loading, unloading and laying at all depths and heights in layers of thickness not exceeding 15 cms., watering, rolling and ramming by manual methods/mechanical compactors to achieve 90% of the maximum laboratory dry density, dressing, trimming, levelling the top surface etc. in foundations, plinths, trenches etc. all complete.	CUM	100.00	390.00	39000.00
3	Providing and laying Plain Cement Concrete for all depths below and upto plinth level in foundations, drains, fillings, non-suspended floors, pavements and ramps or any other works etc including shuttering, tamping, ramming, vibrating, curing etc, all as secified in any shape, position, thickness and finishing the top surface rough or amooth as specified and directed all complete for concrete grade M20 with 20mm and down size graded crushed stone aggregate/gravels. All materials including cement supplied by the Contractor	cum	600.00	10080.00	6048000.00
RCC Substructures					
4	Providing and laying Reinforced Cement Concrete of M30 Grade with 20mm and down size graded crushed stone aggregates/gravel in Substructure e.g. trenches, culverts, manholes, pipe encasement, catchpits, drains, pits, etc, applying cement wash on concrete surface (wherever no other surface application is specified), providing pockets, openings, recesses, chamfering ,etc, whenever required, vibrating, tamping, curing and rendering if required to give a smooth and even suface etc.(EXCLUDING THE COST OF REINFORCEMENT ,SHUTTERING & SPECIFIED ADMIXTURES) for all depths below and upto plinth level in any shape, position and thickness etc. all complete as specified , shown and directed. All MATERIALS INCLUDING CEMENT SUPPLIED BY THE CONTRACTOR.	cum	15.00	10920.00	163800.00

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SN	Description of Item	UOM	Quantity	Rate (Rs.)	Amount (Rs.)
5	Providing and laying Reinforced Cement Concrete of M30 Grade with 20mm and down size graded crushed stone aggregates/gravel in Superstructure in suspended floors, slabs, beams, columns, walls including counterforts, staircases, landings, steps, facias, fins, mouldings, gutters, shelves, window sills, canopies, lintels, girders, ducts, brackets, chajjas with drip moulds, pedestals, posts, struts, equipment/ machine foundations, ramps etc. (including single pour concreting as specified on the drawing), providing pockets, openings, recesses, chamfering wherever required, vibrating, tamping, curing and rendering if required to give a smooth and even surface etc (excluding the cost of reinforcement, shuttering and specified admixtures) for all heights upto & inclusive of 20m and above plinth level in any shape, position thickness etc. all complete as specified, shown and directed. All MATERIALS INCLUDING CEMENT SUPPLIED BY THE CONTRACTOR.	CUM	15.00	11760.00	176400.00
6	Manufacturing, transporting, supply and erecting in position Reinforced Cement Concrete Precast Elements such as cover slabs, pipe sleepers, etc. of M-30 grade with 20mm and down size graded crushed stone aggregates for all leads, levels, shapes and thickness including all moulds, shuttering and centering, vibrating, tamping, curing, chamfering wherever required, finishing the top surface with maximum 13mm thick cement mortar 1:3 (1 cement : 3 sand) to give a smooth and even surface or non-skid finish as specified, providing lifting hooks, metal inserts, making holes, pockets (only M.S. inserts to be measured separately) transporting to SITE, erecting, levelling, aligning and fixing in position with cement mortar 1:3 (1 cement: 3 coarse sand), breaking bricks and/or concrete surfaces and making good the same etc. all complete (excluding the Cost of providing and fixing reinforcement) as per drawings, Specifications and direction of Engineer-in-Charge.(All material including cement supplied by the contractor)Each unit weighing up to and inclusive of 500 kg.	CUM	5.00	18380.00	91900.00
HYD Bars / MS Bars - Non FIM Items					

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SN	Description of Item	UOM	Quantity	Rate (Rs.)	Amount (Rs.)
7	Supplying and placing in position HIGH STRENGTH DEFORMED STEEL BARS REINFORCEMENT (conforming to IS:1786, Grade Fe 500), for R.C.C. work including transporting the Steel, straightening, cleaning, decoiling, cutting, bending to required shapes and lengths as per details, binding with contractor's own 18 SWG black soft annealed binding wire at every intersection, supplying and placing with proper cover blocks, supports, chairs, overlaps, welding, spacers, fanhooks etc. for all heights and depths etc. all complete as directed.(SUPPLY OF ALL MATERIAL IN CONTRACTOR'S SCOPE).	MT	25.00	90000.00	2250000.00
	Centering and Shuttering - Non FIM Items				
8	Providing and fixing CENTERING AND SHUTTERING in foundations, footings,raft beams, slabs, pile caps, retaining walls, jambs, counter-forts, buttresses, trenches, equipment/machine foundations, pedestals, abutments, pipe sleepers, columns, plinth beams, lintels, suspended slabs, beams, staircases, landings, steps, non- circular tunnels/bunkers/ silos/ shafts/ hoppers/liquid storage structures etc. for all depths below and upto & inclusive of plinth level including shuttering for single pour concreting, strutting, bracing, propping etc., keeping the same in position during concreting and removal of the same after specified period etc. for Straight/ Inclined Shuttering, keeping necessary provision for inserts, projecting dowels, anchor bolts or any other fixture etc. all complete and as specified and directed.	SQM	100.00	480.00	48000.00
	General Steel Works - Non FIM Items				

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SN	Description of Item	UOM	Quantity	Rate (Rs.)	Amount (Rs.)
9	Supplying, transporting, storing, fabricating & erecting in position and testing/ examining bolted and/ or welded STRUCTURAL STEEL WORKS of Grade E250A as per IS:2062 at all levels and locations including all builtup sections/ compound sections made out of rolled sections and/or plates/ bent plates in all types of structural frameworks, floor beams, stairs, or any other structural items or accessories to support equipments, piping, conveyor galleries, towers, masts, etc., but excluding silos, bunkers, hoppers, etc., cutting to required size, straightening/ bending if required, edge preparation, cleaning, preheating, bolting/ welding of joints, (including sealing the joints of box sections with continuous welding), finishing edges by grinding, fixing in line and level with temporary staging & bracing and removal of the same after erection, grouting with Ordinary Grout or premix free flow Nonshrink Grout as specified, including preparation and submission of detailed fabrication drawings, preparing the surface for painting and applying shop primer as per Job Specification No. 6907-0642-PTL07 after fabrication etc. FOR ALL HEIGHTS ABOVE HPP/FGL, all complete. SUPPLY OF ALL MATERIAL IN CONTRACTOR'S SCOPE.	MT	30.00	130000.00	3900000.00
	MISCELLANEOUS STEEL WORKS (REFER SPECIFICATIONS NO. 6-68-0008)				
	MS Chequered Plates - Non FIM Items				
10	Supplying, fabricating and erecting in position at all levels and locations bolted, screwed and/or welded M.S. CHEQUERED PLATES of any thickness in walkways, platforms, stairtreads, any other place as directed etc. including cutting to required size, shape, making holes, notches, openings of required size, nosing, straightening if required, making the edges smooth, removing the burrs, fixing, welding, preparation and submission of fabrication drawings and preparing the surfaces for painting and applying shop primer as per EIL Specification No. 6-44-0004 (or Job Specification, wherever applicable) after fabrication etc. all complete as specified and directed. (SUPPLY OF ALL MATERIALS IN CONTRACTOR'S SCOPE).	MT	5.00	140000.00	700000.00

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SN	Description of Item	UOM	Quantity	Rate (Rs.)	Amount (Rs.)
11	Supplying, fabricating and erecting in position at all levels and locations ELECTROFORGED GALVANISED GRATING (purchased from approved manufacturer by the Contractor) conforming to EIL Standard No. 7-68-0697, in walkways, platforms, stair treads etc. including cutting to required size, shape, making holes, notches, openings of required size, nosing, straightening if required, making the edges smooth, removing the burrs, fixing with manufacturer's supplied galvanised clamps, preparation and submission of fabrication drawings, all complete as specified and directed (SUPPLY OF ALL MATERIALS IN CONTRACTOR'S SCOPE).	MT	10.00	130000.00	1300000.00
	Rust Proof Fasteners - Non FIM Items				
12	Supplying, handling, transporting to site of work and fixing approved RUSTPROOF EXPANSION FASTENERS M.S.bolts of medium duty upto & inclusive of 16mm dia. at specified positions on concrete floors, roofs, beams (sides and bottom), walls, columns etc. according to manufacturer's specifications including all accessories like nuts, washers etc. of required size., testing, necessary scaffolding, drilling of the holes in concrete surface with electric drill cleaning and making good any damage done to the structure etc. all complete for all heights, depths and locations as specified and directed.	EACH	8.00	650.00	5200.00
13	Supplying, handling, transporting to site of work and fixing approved RUSTPROOF EXPANSION FASTENERS High Tensile steel bolts of medium duty upto & inclusive of 16mm dia. at specified positions on concrete floors, roofs, beams (sides and bottom), walls, columns etc. according to manufacturer's specifications including all accessories like nuts, washers etc. of required size., testing, necessary scaffolding, drilling of the holes in concrete surface with electric drill cleaning and making good any damage done to the structure etc. all complete for all heights, depths and locations as specified and directed.	EACH	8.00	750.00	6000.00

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14	Supplying, handling, transporting to site of work and fixing approved RUSTPROOF EXPANSION FASTENERS M.S.bolts of medium duty beyond 16mm dia. upto & inclusive of 25mm dia.at specified positions on concrete floors, roofs, beams (sides and bottom), walls, columns etc. according to manufacturer's specifications including all accessories like nuts, washers etc. of required size, testing, necessary scaffolding, drilling of the holes in concrete surface with electric drill cleaning and making good any damage done to the structure etc. all complete for all heights, depths and locations as specified and directed.	EACH	8.00	900.00	7200.00
15	Supplying, handling, transporting to site of work and fixing approved RUSTPROOF EXPANSION FASTENERS High Tensile steel bolts of medium duty beyond 16mm dia. upto & inclusive of 25mm dia.at specified positions on concrete floors, roofs, beams (sides and bottom), walls, columns etc. according to manufacturer's specifications including all accessories like nuts, washers etc. of required size., testing, necessary scaffolding, drilling of the holes in concrete surface with electric drill cleaning and making good any damage done to the structure etc. all complete for all heights, depths and locations as specified and directed.	EACH	8.00	990.00	7920.00
	MS Rungs - Non FIM Items				
16	Supplying, fabricating, fixing and keeping in position M.S. RUNGS in R.C.C. works at all depths and heights including handling, transporting the steel to site workshop and site of work, straightening, if required, cutting, bending to shape, necessary tying and welding with reinforcement, adjustment of shuttering, cleaning, surface preparation, shop primer as per EIL SPEC. 6-44-0004 (or Job Specification, wherever applicable) and two coats of anticorrosive paint of approved quality on the exposed portion of rungs etc. all complete as specified and directed (SUPPLY OF ALL MATERIALS IN CONTRACTOR'S SCOPE).	KG	140.00	150.00	21000.00
	Hand Railing 1000mm - Non FIM Items				

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17	Supplying, fabricating and fixing in position at all locations 1000mm high HORIZONTAL HAND RAILING (for platforms, walkways, etc. or any other location as directed) consisting of top rail, mid rail and vertical posts (Maximum spacing 1500mm c/c) with 32mm nominal diameter medium grade MS Tubes conforming to IS:1239 and 100x5 MS Toe Plate confirming to IS:2062 (Grade A), including straightening if required, cutting, bending, welding, bolting, grouting with ordinary grout, cleaning, surface preparation, shop primer as per EIL SPEC. 6-44-0004 (or Job Specification, wherever applicable), preparation and submission of fabrication drawings etc. all complete as specified, shown and directed. (SUPPLY OF ALL MATERIALS IN CONTRACTOR'S SCOPE). (Complete handrail work shall be measured as length of top rail only and not length of each element fixed).	M	200.00	2300.00	460000.00
18	Supplying, fabricating and fixing in position at all locations 1000mm high CIRCULAR HAND RAILING (for platforms, etc. or any other location as directed) consisting of top rail, mid rail and vertical posts (Maximum spacing 1500mm c/c) with 32mm nominal diameter medium grade MS Tubes conforming to IS:1239 and 100x5 MS Toe Plate confirming to IS:2062 (Grade A), including straightening if required, cutting, bending, welding, bolting, grouting with ordinary grout, cleaning, surface preparation, shop primer as per EIL SPEC. 6-44-0004 (or Job Specification, wherever applicable), preparation and submission of fabrication drawings etc. all complete as specified, shown and directed. (SUPPLY OF ALL MATERIALS IN CONTRACTOR'S SCOPE). (Complete handrail work shall be measured as length of top rail only and not length of each element fixed).	M	50.00	2500.00	125000.00
	DEMOLISHING AND DISMANTLING (REFER SPECIFICATION NO. 6-68-0012)				
	Brickwork - Non FIM Items				
19	Demolishing BRICKWORK (taking all necessary safety precautions) for all depths below plinth level including supply of all tools and tackles, necessary scaffolding, propping, underpinning, cleaning and stacking of serviceable material, disposal of unserviceable material to spoil heaps anywhere within the plant boundary, all complete as specified and directed. (Excavation & backfilling shall be paid separately under relevant items).	CUM	2.00	1160.00	2320.00

SOR FOR MISCELLANEOUS CIVIL, STRUCTURAL AND ARCHITECTURAL WORKS AT BCPL PLANT

SN	Description of Item	UOM	Quantity	Rate (Rs.)	Amount (Rs.)
20	Demolishing BRICKWORK (taking all necessary safety precautions) for all heights above plinth level including supply of all tools and tackles, necessary scaffolding, propping, underpinning, cleaning and stacking of serviceable material, disposal of unserviceable material to spoil heaps anywhere within the plant boundary, all complete as specified and directed.	CUM	2.00	1790.00	3580.00
	RCC - Non FIM Items				
21	Demolishing RCC WORK (taking all necessary safety precautions) for all depths below plinth level including supply of all tools & tackles, necessary scaffolding, propping, underpinning etc., cutting, straightening, scraping and cleaning of reinforcement bars, stacking of serviceable materials, disposal of unserviceable material to spoil heaps anywhere within the plant boundary, all complete as specified and directed. (Excavation & backfilling shall be paid separately under relevant items).	CUM	5.00	2750.00	13750.00
22	Demolishing RCC WORK (taking all necessary safety precautions) for all heights above plinth level including supply of all tools & tackles, necessary scaffolding, propping, underpinning etc., cutting, straightening, scraping and cleaning of reinforcement bars, stacking of serviceable materials, disposal of unserviceable material to spoil heaps anywhere within the plant boundary, all complete as specified and directed.	CUM	5.00	4120.00	20600.00
23	Chipping of RCC WORK (taking all necessary safety precautions) by CHISELLING, upto & inclusive of 25mm thickness including supply of all tools & tackles, necessary scaffolding, propping, underpinning etc., cutting, lapping/welding of reinforcement bars as per drawings, disposal of the unserviceable material to spoil heaps anywhere within the plant boundary, all complete at all heights and depths, as specified and directed. (Excavation and backfilling shall be paid separately under relevant items).	SQM	5.00	1030.00	5150.00

SOR FOR MISCELLANEOUS CIVIL, STRUCTURAL AND ARCHITECTURAL WORKS AT BCPL PLANT

SN	Description of Item	UOM	Quantity	Rate (Rs.)	Amount (Rs.)
24	Chipping of RCC WORK (taking all necessary safety precautions) by CHISELLING, beyond 25mm and upto & inclusive of 50mm thickness including supply of all tools & tackles, necessary scaffolding, propping, underpinning etc., cutting, lapping/welding of reinforcement bars as per drawings, disposal of the unserviceable material to spoil heaps anywhere within the plant boundary, all complete at all heights and depths, as specified and directed. (Excavation and backfilling shall be paid separately under relevant items).	SQM	5.00	1210.00	6050.00
25	Chipping of RCC WORK (taking all necessary safety precautions) by CHISELLING, beyond 50mm and upto & inclusive of 100mm thickness including supply of all tools & tackles, necessary scaffolding, propping, underpinning etc., cutting, lapping/welding of reinforcement bars as per drawings, disposal of the unserviceable material to spoil heaps anywhere within the plant boundary, all complete at all heights and depths, as specified and directed. (Excavation and backfilling shall be paid separately under relevant items).	SQM	5.00	1550.00	7750.00
	PCC _ Non FIM Items				
26	Demolishing PLAIN CEMENT CONCRETE work (taking all necessary safety precautions) for all depths below plinth level including supply of all tools & tackles, necessary scaffolding, propping, underpinning etc. disposal of unserviceable material to spoil heaps anywhere within the plant boundary, all complete as specified and directed. (Excavation and backfilling shall be paid separately under relevant items)	CUM	10.00	2130.00	21300.00
	Steelwork - Non FIM Items				
27	Dismantling bolted/rivetted/welded STRUCTURAL STEEL WORK of all descriptions (taking all necessary safety precautions), including supply of all tools and tackles, consumables, necessary scaffolding etc., providing temporary bracings as required, cutting (by flame or saw) gusset plates, bolts, nuts, weldings etc., transporting and stacking of the serviceable materials, cleaning the site of work of all unserviceable materials for disposal to spoil heaps anywhere within the plant boundary, all complete at all depths and heights, as specified and directed.	MT	5.00	30000.00	150000.00

SOR FOR MISCELLANEOUS CIVIL, STRUCTURAL AND ARCHITECTURAL WORKS AT BCPL PLANT

SN	Description of Item	UOM	Quantity	Rate (Rs.)	Amount (Rs.)
28	Erection of dismantled structure after refabrications and touchup painting as per drawing and specifications.	MT	5.00	60000.00	300000.00
	AC / GI Sheets - Non FIM Items				
29	Dismantling Precoated GI/asbestos/translucent sheets, ridges, gutters etc. (taking all necessary safety precautions) in roofings and wall claddings, including supply of all tools & tackles, necessary scaffolding, consumables, cutting (by flame or saw) of fixing hooks, transporting and stacking the serviceable materials, cleaning the site and disposal of the unserviceable material to spoil heaps anywhere within the plant boundary, all complete for all levels, as specified and directed.	SQM	100.00	200.00	20000.00
30	Fixing the Precoated GI/asbestos/translucent sheets, ridges, gutters etc with dismantled material by making good as per drawing and specification.	SQM	100.00	300.00	30000.00
31	Refixing of the gratings removed at different locations and at all elevations as per drawings and specifications after proper modification in erections.	MT	10.00	30000.00	300000.00
32	Dismantling and Refixing of the straight and circular handrails removed at different locations and at all elevations as per drawings and specifications after proper modification in erections.	RM	10.00	750.00	7500.00
	Miscellaneous				
33	Supply and Applying Anti-Fungal paint including a coat of primer after surface preparation including storage, degreasing, cleaning ,drying providing temporary staging, scaffolding, testing etc on all concrete surfaces in sub and superstructure as specified in Spec. no. 6907-0642-PTB09.	SQM	500.00	240.00	120000.00
34	Providing, drilling/cleaning hole and injecting odourless Chemical with a documented fire resistance of 4 hours packed in dual foil with the help of dispenser into a hole of diameter and depth as per manufacture specification and fixing rebars of diameter 16mm dia or 20mm dia.	NOS	23.00	1900.00	43700.00
35	Providing, drilling/cleaning hole and injecting odourless Chemical with a documented fire resistance of 4 hours packed in dual foil with the help of dispenser into a hole of diameter and depth as per manufacture specification and fixing rebars of diameter 25mm dia or 28mm dia.	NOS	23.00	4950.00	113850.00

SOR FOR MISCELLANEOUS CIVIL, STRUCTURAL AND ARCHITECTURAL WORKS AT BCPL PLANT

SN	Description of Item	UOM	Quantity	Rate (Rs.)	Amount (Rs.)
36	Providing and laying GP2 cement grouting in foundation bolt and beneath the structural member and equipments after proper alignment including cleaning the foundation and pocket. All materials to be supplied by Contractor including all taxes, duties and transportation.	CUM	1.00	20000.00	20000.00
	LETTERING AND STENCILING				
37	Surface preparation,supply and application of primer and paint on Insulated and Uninsulated equipment for lettering,stencilling on vesseles, column, drums, pump foundations,important buildings etc for the purposes of identification (Equipment/Building Name, Equipment Numbers & Service description) as per applicable painting specification enclosed elsewhere in the tender documents,providing scaffolding for all height, labours, material, tools, tackles, supervision etc to complete the works as per specification and Instruction of EIC.	Per Letter	2000.00	50.00	100000.00
38	Supplying and Laying 50 mm thick interlocking paver blocks of PCC M-30 grade for roads,footpath and any other place etc. including providing 50 mm thick sand filling below pavers block including compaction of sand layer,filling the joints by dry sand,including preparation of compacted sub grade etc all complete as per drawing stadard and direction of EIC(All material including cement supplied by contractor,pavers block shall confirm to IS:15658.colour and shape of pavers block shall be as per oweners requirement.)	SQM	1000.00	1050.00	1050000.00
39	Supplying and applying FINISH PAINT on Straight & Circular Hand Railing Pipes including vertical post, mid rail post and toe guard of approved quality and shade including a coat of primer as per EIL Specification No. 6907-0642-PT-L07, over one coat of shop primer already applied including storage, surface preparation, degreasing, cleaning, drying, touching up of shop primer coat, providing temporary staging, scaffolding, testing etc at all levels and locations, all complete as specified, considering HIGHLY CORROSIVE/CORROSIVE environment for selection of paint system	RM	500.00	90.00	45000.00
	Total Amount for Part-B			Rs.	17754970.00
	ARCHITECTURE				

SOR FOR MISCELLANEOUS CIVIL, STRUCTURAL AND ARCHITECTURAL WORKS AT BCPL PLANT

SN	Description of Item	UOM	Quantity	Rate (Rs.)	Amount (Rs.)
1	Providing and laying machine cut chisel dressed kota stone slab of approved shade in floor tread, landing, riser, skirting, dado over and including a bed of cement mortar including preparing the base surface, applying neat cement slurry @ 2.75 Kg of cement per Sq.M of area to receive the mortar, providing neat cement slurry @ 4.4kg. of cement /Sq.M of area over the mortar bed, jointing each slab with neat cement paste/ grouting white cement and pigment (conforming to IS : 2114, Table-1, matching the shade of slabs), machine cutting of the slab edges square, true & plumb finishing, grinding, polishing, finishing etc. all complete.				
a	25mm thick kota stone slab (with tolerance ± 2 mm for thickness, ± 2 mm for length/breadth) in floor, landing tread over average 15mm thick cement mortar 1:4(1 Cement : 4 coarse sand by volume). CEMENT SUPPLIED BY THE CONTRACTOR AT THEIR COST.	SQM	50.00	1520.00	76000.00
b	18mm thick kota stone slab in riser, dado, skirting over average 12mm thick cement mortar 1:3(1 cement:3 coarse sand by volume). CEMENT SUPPLIED BY THE CONTRACTOR AT THEIR COST.	SQM	10.00	1520.00	15200.00
c	Extra for providing round nosing by machine cutting of the slab.	RM	3.00	330.00	990.00
2	Providing and laying minimum 18mm thick approved premium quality and shade polished granite stone slabs in flooring, counters, treads, risers, skirting, dado etc. over and including a bed of cement mortar including preparing the base surface, applying neat cement slurry @ 2.75 kg. of cement per sq. mtr. of area to receive the mortar bed, jointing each slab with neat cement paste/ grout with white cement mixed with pigment (conforming to IS:2114, Table-1) to match the colour of the granite stone slabs, finishing etc. all complete.				
a	Granite stone slabs in flooring, counters, treads etc.(perfectly levelled) over and including a bed of cement mortar 1:4 (1 cement: 4 coarse sand by volume) CEMENT SUPPLIED BY THE CONTRACTOR AT THEIR COST	SQM	10.00	6800.00	68000.00
	PLASTERING & POINTING				

SOR FOR MISCELLANEOUS CIVIL, STRUCTURAL AND ARCHITECTURAL WORKS AT BCPL PLANT

SN	Description of Item	UOM	Quantity	Rate (Rs.)	Amount (Rs.)
3	Providing plain cement plaster in cement mortar (1 cement:4/6 fine sand by volume) on masonry, PCC/ RCC including preparation of base, finishing, curing etc; also including providing 20 gauge chicken wire mesh stretched tight at all RCC/ PCC and masonry meeting points in 300mm wide strips (150mm on on each surface) fixed with G.I. "U" type nails before plastering.				
a	Ordinary plain cement plaster Average 18mm thick 1:6 (1 cement : 6 sand). Cement supplied by the Contractor at their cost.	SQM	200.00	320.00	64000.00
b	Ordinary plain cement plaster Average 12mm thick 1:4 (1 cement : 4 sand). Cement supplied by the Contractor at their cost.	SQM	100.00	290.00	29000.00
c	Ordinary plain cement plaster Average 6 mm thick 1:4 (1 cement : 4 sand). Cement supplied by the Contractor at their cost.	SQM	300.00	250.00	75000.00
	ROOFING TREATMENT				
4	Providing and laying cement concrete (1 cement : 2 coarse sand : 4 aggregate) over concrete surfaces, laid to slope at all heights including, finishing, curing, tamping etc. all				
a	Cement supplied by the Contractor at their cost.	CUM	20.00	9070.00	181400.00
	WHITEWASHING, PAINTING & POLISHING				
5	Providing and applying two or more coats (to give a smooth and even shade) of premium plastic emulsion paint conforming to IS:5411 of approved make and shade including cleaning and preparation of surface consisting of application of Plaster of Paris punning over entire surface, filling all holes and depressions with plaster of Paris, applying a coat of cement primer, two or more coats of oil based putty (as per manufacturer's recommendations to give a paste like putty), sandpapering etc. all complete.	SQM	1000.00	270.00	270000.00
6	Oil bound distempering conforming to IS : 428 including preparation of surfaces (making good of uneven plaster with plaster of paris mixed with water, sand papering), providing a priming coat of alkali resistant/ distemper primer	SQM	2000.00	150.00	300000.00
7	Providing and applying 03 coats of waterproof decorative cement paint of approved make and approved shade, cleaning, including preparation of surfaces, curing etc all complete	SQM	11000.00	130.00	1430000.00

SOR FOR MISCELLANEOUS CIVIL, STRUCTURAL AND ARCHITECTURAL WORKS AT BCPL PLANT

SN	Description of Item	UOM	Quantity	Rate (Rs.)	Amount (Rs.)
8	Providing and laying in position approved quality profiled, precoated, steel sheets (for roofing, cladding etc.) made from cold rolled high tensile Zincalume/ Galvalume Steel of 550 MPA yield stress conforming to IS:513, IS:14246 and ASTM AS: 1397; the substrate shall be hot dip metallic coating of aluminium- zinc alloy (150 grams per sq. mtr. total on both sides, coating class AZ150); the bottom unexposed surface shall be provided with alkyd backer of minimum 7 microns; top exposed surface shall have SMP (Silicon Modified Polyester) paint system minimum 20 microns in approved shade applied over 5 microns primer; overall coated thickness of sheets not less than 0.55mm, profile depth not less than 28mm and pitch not more than 190mm; including cutting, mitring, laps, providing cutouts for fixing accessories, necessary fastners (approved quality anti corrosive polyester polymer coated, rivets, nuts, bolts, self drilling screws/ fasteners with integral washers and EPDM seals, and nylon colour caps and natural cure type joint sealants etc.) All complete as per approved manufacturer's specifications.	SQM	200.00	1140.00	228000.00
FALSE CEILING, FALSE FLOORING, UNDERDECK INSULATION, PARTITIONING					
9	Providing & fixing Tray type Aluminium plank false ceiling consisting of 254/305mm x 1264mm or 600mm x 600mm size Aluminium planks (profiled for positive engagement into clip-in profiles and demounting of individual planks) manufactured out of 0.7mm thk. Aluminium alloy 3105/3005/5052 (as per ASTM 209M) with stove enamelled (coil coated) finish in approved colour and suspension system consisting of 0.5mm thk. 40mm x 20mm galvanised steel clip-in main runner profiles (@1264mm or 600mm as per plank size) supported by and including 0.5mm thk. 25mm x 16mm GI suspension angle, 1mm thk. 25mm x 34mm x 76mm CRCA zinc plated steel ceiling brackets (@ max. 1264mm c/c or 600mm as per profile) fixed to roof slab/beam, 0.5mm thk. 40mm wide, 105mm high G.I. hold on clamps slotted for level adjustment, perimeter angles including providing slit openings for fixing supply/return air grill, lighting fixtures, AC ducts etc. all complete.	SQM	45.00	2940.00	132300.00

SOR FOR MISCELLANEOUS CIVIL, STRUCTURAL AND ARCHITECTURAL WORKS AT BCPL PLANT

SN	Description of Item	UOM	Quantity	Rate (Rs.)	Amount (Rs.)
	Providing and installing/fixing in position 600mm - 1000mm high truly levelled and aligned cavity/false flooring system having load bearing capacity of uniformly distributed load of minimum 2025 kg/sqm and point load of 675 kg., the system consisting of:				
	(i)Sub-structure/pedestal assambly (designed for speedy assembly/removal for relocation/maintenance) of zinc electro plated steel comprising of:				
	a. 90 mm x 90 mm x 4 mm embossed pedestal head attachmentmechanically rivetted to a 90 mm long, minimum 19 mm dis threaded bright M.S. rod stud with check nuts for level adjustment (for upto 25mm) and arresting vertical movement, anti vibrational PVC cap (for panel and stringer location)				
	b. CRCA (electrical resistant welded) Pedestal of 32 mm dia (OD), 2 mm thick pipe mechanically reduced to four ribs at top to accommodate head assembly, mechanically locked to maintain true plumb welded to pedestal base plate.				
	c. Pedestal Base plate 150mm x 150mm x 4mm thick (with stiffening folds) fixed/ anchored to main concrete floor @ 600mm C/C both ways (for installing flooring tiles) by meansof adhesive or fastener as recommended by manufacturer				
	(ii) Stringers of minimum sectional size 20 mm x 32 mm x 1.2 mm made of hot dip galvanized steel cold rolled construction with ribs embossed on 3 sides (designed for strength, lateral stability, rolling loads and to support panel on all four sides for alignment) having counter sunk holes at both ends for fixing to pedestal head assembly with M6 machine screws.				

SOR FOR MISCELLANEOUS CIVIL, STRUCTURAL AND ARCHITECTURAL WORKS AT BCPL PLANT

SN	Description of Item	UOM	Quantity	Rate (Rs.)	Amount (Rs.)
	(iii) Removable and re-usable Floor panels of size 600mm x 600mm made of all steel welded construction (cleaned, degreased and phosphated with 11 tank process finished with 40-60 micron epoxy coating (and heated to achieve adhesion to the panel surface and corrosion resistance) with bottom surface consisting of multiple hemispherical and reverse cones and top plain sheet (fuse welded at 129 locations) to form an enclosed panel of an overall depth 37 mm; the inner empty core of the panel injected with light weight fire retardant , non-combustible cementitious compound (at high pressure to fill all crevices of the panel) each panel finished on top with 2mm thick fire retardant floor grade high pressure laminate/ 2mm thick anti static PVC tiles in approved design/shade/texture; fixed to flooring panel by means of approved adhesive; the edges of the finished panels provided with conductive PVC edge trim 5mm wide on all sides (mechanically locked and sealed in place) The item includes:				
	i) Providing and fixing all accessories like screws, bolts, adhesive etc, as per manufacturer's specifications.				
	ii) Making necessary adjustment in grid dimensions, stringer lengths, floor panel dimensions etc. at ends or centre (to cater to specific room sizes) or at panels locations, as required.				
	iii) Cutting of floor panels as required at ends.				
	iv) Treating the underneath cement concrete floor with one component polyurethane floor coating etc. all complete.				
	v) Providing additional steel structural supports/pedestal assembly at edges, cut outs etc. as required.				
	vi) Providing all necessary accessories such as outlet boxes, grommets, panel lifters (at least one for each building) as required etc. all complete.-				
a	False Flooring panels with 2mm thick anti-static PVC tiles conforming to BS:2050, Table-2, IS 3461/3462 in approved design/shade/texture -	SQM	20.00	6500.00	130000.00
	Miscellaneous				

SOR FOR MISCELLANEOUS CIVIL, STRUCTURAL AND ARCHITECTURAL WORKS AT BCPL PLANT

SN	Description of Item	UOM	Quantity	Rate (Rs.)	Amount (Rs.)
10	Providing and applying/ finishing the walls/ RCC surfaces with Premium Acrylic smooth exterior paint with silicon additives (Snowcryl-XT of 'Snowcem India Ltd. or approved equivalent) of required shades on new work applied in two or more coats at the rate of 1.43 ltr/ 10 sq.m over and including base coat of waterproof cement paint (of Snowcem Plus or approved equivalent) including cleaning, preparation of surfaces, curing etc. all complete.	SQM	2000.00	250.00	500000.00
Total Amount for Part-C				Rs.	3499890.00

Total Amount for Part-A + Part-B + Part-C				Rs.	27178255.00
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Percentage increase/decrease on total estimated cost for total work, applicable on SOR items

%

Increase Decrease Amount

Rs.

Contract Value

Rs.

The above rate is exclusive of Service Tax. Evaluation shall be done exclusive of Service Tax.