



**SBI INFRA MANAGEMENT SOLUTIONS PVT LTD
(WHOLLY OWNED SUBSIDIARY OF SBI)**

**EXTERIOR & OTHER MISCELLANEOUS WORKS AT NEWLY CONSTRUCTED
BUILDING OF STATE BANK OF INDIA AT CALICUT**

INDICATIVE PRICE BID (For information purpose only)

(Price bidding will be done online through Bank's e-tendering website <https://etender.sbi>
and eligible/ shortlisted bidders will be advised by the Bank/ Service provider to
participate in the same by logging in to the above site)

Note: The bidders shall read the indicative price bid and get acquainted with the same, prior to e-tendering, to avoid any delay in online price bid submission.

**EXTERIOR & OTHER MISCELLANEOUS WORKS AT NEWLY CONSTRUCTED
BUILDING OF STATE BANK OF INDIA AT CALICUT - INDICATIVE PRICE BID**
(For information purpose only)

Sl No	Description	Quantity	Unit	Rate	Rate in words	Amount
Sump 120000ltr						
1	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 disposal of excavated earth, lead up to 50 m and lift up to 1.5 m, disposed earth to be levelled and neatly dressed. 50 m and lift up to 1.5 m, disposed earth to be levelled and neatly dressed. All kinds of soil	110.00	m3			
2	Extra for excavating trenches for pipes, cables etc. in all kinds of soil for depth exceeding 1.5 m, but not exceeding 3 m (Rate is over corresponding basic item for depth up to 1.5 metre).	22.00	m3			
3	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m.	52.80	m3			
4	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: 1:4:8 (1 Cement : 4 coarse sand (zone-III) : 8 graded stone aggregate 40 mm nominal size)	8.00	m3			
5	Extra for providing and mixing water proofing material in cement concrete work in doses by weight of cement as per manufacturer's specification.	400.00	kg			
6	Centering and shuttering including strutting, propping etc. and removal of form for : Foundations, footings, bases of columns, etc. for mass concrete	14.00	m2			

7	Centering and shuttering including strutting, propping etc. and removal of form for : Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	217.00	m2			
8	Centering and shuttering including strutting, propping etc. and removal of form for :Suspended floors, roofs, landings, balconies and access platform	73.00	m2			
9	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level :1:1.5:3 (1 cement : 1.5 coarse sand (zone-III): 3 graded stone aggregate 20 mm nominal size).	42.00	m3			
10	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases up to floor five level excluding the cost of centering, shuttering, finishing and reinforcement, with 1:1.5:3 (1 cement : 1.5 coarse sand-Zone-III) : 3 graded stone aggregate 20 mm nominal size).	15.00	m3			
11	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	7125.00	kg			
12	12 mm cement plaster finished with a floating coat of neat cement of mix: 1:3 (1 cement : 3 fine sand) including cost m conveyance, labour charges etc complete for tank and drain	369.00	m2			
13	Extra for providing and mixing water proofing material in cement plaster work in proportion recommended by the manufacturers.	49.00	kg			
14	Supplying and fixing C.I. cover frame for manholes: 560 mm diameter C.I. cover (heavy duty) the weight of the cover to be not less than 108 kg including cost, conveyance, labour charges etc complete	2.00	no			

15	Supplying and providing ms rods using 16 mm ms rod of average length of 1 m embedded in concrete for average length of 30 cm including painting primer and anti corrosive paint including cost conveyance and labour charges for fixing all fittings etc complete	2.00	no			
16	Constructing brick masonry chamber for underground C.I. inspection chamber and bends with bricks in cement mortar 1:4 (1 cement : 4 coarse sand) C.I. cover with frame (light duty) 455x610 mm internal dimensions, total weight of cover with frame to be not less than 38 kg (weight of cover 23 kg and weight of frame 15 kg), R.C.C. top slab with 1:2:4 mix (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) foundation concrete 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40 mm nominal size), inside plastering 12 mm thick with cement mortar 1:3 (1 cement : 3 coarse sand) finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design: Inside dimensions 600x 850 mm and 45 cm deep for pipe line with three or more inlets: With common burnt clay F.P.S.(non modular) bricks of class designation 7.5 etc complete	1.00	no			
17	Preparing and applying epoxy wall coating Fosroc's Nitoflor EPW 100 as primer on prepared putty surface, surface leveling and topping with epoxy wall coating system Fosroc's Nitoflor EP W 100 as per the manufacture's specifications and directions of engineer in charge including all material, labour, leading etc. complete	152.00	m2			
18	Supply, Laying, Jointing, Field Testing, Commissioning complete at site of HDPE (PE80 Grade Compound) Pipes PN-8.0 (8.0 kg/ sqcm) as per IS:4984 and specifications for water application, including all cost of material, labour, transportation, loading, unloading & stacking etc. complete. (a)150mm dia	100.00	m			

19	supplying threading laying and joining 150 mm B- class G. I. pipe , superior quality for distribution line including cost, conveyance, labour charges etc complete	50.00	m			
20	Supply and fitting 160 mm sluice valve (cast iron)	2.00	nos			
21	supply and fixing 90 mm PVC pipe including cost, conveyance , labour chaerges etc complete	50.00	m			
	Ramp					
22	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	3.00	m3			
23	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m.	1.20	m3			
24	Supplying and stacking of good earth at site including royalty	3.00	m3			
25	Supplying and filling in plinth with quarry dust under floors, including watering, ramming, consolidating and dressing complete	1.00	m3			
26	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: 1:4:8 (1 Cement : 4 coarse sand (zone-III) : 8 graded stoneaggregate 40 mm nominal size)	3.00	m3			
27	Centering and shuttering including strutting, propping etc. and removal of form for Lintels, beams, plinth beams, girders, bressumers and cantilevers	5.00	m2			

28	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases up to floor five level excluding the cost of centering, shuttering, finishing and reinforcement, with 1:1.5:3 (1 cement : 1.5 coarse sand-Zone-III) : 3 graded stone aggregate 20 mm nominal size).	0.375	m3			
29	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level using TMT bars	41.25	kg			
30	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	7.50	m2			
31	12 mm cement plaster of mix : 1:6 (1 cement:6 fine sand)	5.00	m2			
	Roofing Tile					
32	Roofing with first class MP tiles of size 320 mm or nearest size over cement mortar reeper bands (already done) to correct lines and levels including cost, conveyance of all materials, labour charges etc. complete	410.00	m2			
33	Supplying and laying 1st class M.P hip and ridge tiles set in cement mortar 1:12 including finishing edges, etc. complete	20.00	m			
34	Painting with Indigo Luxury tile coat paint No : 3208 including cost conveyance labour charges and other sundries etc. complete	410.00	m2			
	STONE WORK					
35	Stone tile (polished) work for wall lining over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and cement slurry @ 3.3 kg/sqm including pointing in white cement complete. 8mm thick Granite of any colour and shade	86.00	m2			
	Tile work					

36	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete. Size of Tile 600x600 mm	15.00	m2			
	Interlock					
37	Providing and laying 60 mm thick factory made cement concrete interlocking paver block of M -30 grade made by block making machine with strong vibratory compaction, of approved size, design & shape, laid in required colour and pattern over and including 50 mm thick compacted bed of coarse sand, filling the joints with fine sand etc. all complete as per the direction of Engineer-in-charge.	1073.00	m2			
	terrazo tiles					
38	Chequered terrazo tiles 22 mm thick with graded marble chips of size up to 6mm 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) : Medium shade pigment using 50% white cement, 50% ordinary cement	660.00	m2			
	charupadi					
39	supplying fixing charupadi wooden texture including all charges cost conveyance	32.00	m			
	HAND RAIL					

40	Providing and fixing stainless steel (Grade 304) railing made of Hollow tubes, channels, plates etc., including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete, i/c fixing the railing with necessary accessories & stainless steel dash fasteners , stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with suitable arrangement as per approval of Engineer-in-charge, (for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts, fasteners etc.).	152.00	kg			
	PLASTERING					
41	12 mm cement plaster of mix : 1:4 (1 cement: 4 fine sand)	100.00	m2			
	Water proofing					
42	Providing and laying water proofing treatment in sunken portion of WCs, bathroom etc., by applying cement slurry mixed with water proofing cement compound consisting of applying : a) First layer of slurry of cement @ 0.488 kg /sqm mixed with water proofing cement compound @ 0.253 kg/sqm. This layer will be allowed to air cure for 4 hours. b) Second layer of slurry of cement @ 0.242 kg/ sqm mixed with water proofing cement compound @ 0.126 kg/ sqm. This layer will be allowed to air cure for 4 hours followed with water curing for 48 hours. The rate includes preparation of surface, treatment and sealing of all joints, corners, junctions of pipes and masonry with polymer mixed slurry. using fosroc	42.00	m2			
	ROOF - DG					

43	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	690.00	kg			
44	Providing aluminium sheet roofing of thickness 0.71 mm of oranium brand or equivalent 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 etc including cost , conveyance . labour charges as per the direction of Engineer in charge	30.00	m2			
45	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	27.00	m2			
TOTAL (INCLUSIVE OF GST)						
In words:						