



GOA SHIPYARD LIMITED
VASCO - DA - GAMA, GOA.

TENDER NO. CIVIL/01/GSL/CE/ADS/TN- 362

TENDER DOCUMENT FOR

Repair / Renovation of bath room & toilet in flat no A5/3 at GSL Officers Enclave

VOLUME - II

Issued to M/s _____

On _____

By CIVIL ENGINEERING SECTION

MODERNISATION CELL
CIVIL ENGINEERING SECTION

“ Repair / Renovation of bath room & toilet in flat no A5/3 at GSL Officers Enclave”

Scope of Work

Sr No	Description	Unit	Quantity	Rate	Amount
1	Dismantling doors, windows, grills ,doors and clerestory windows with frame (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete disposal of all materials out side the colony premises to Municipal dumping ground as instructed by Engineer in charge.Of area 3 sq. metres and below	Nos	2.00		
2	Dismantling of sanitary fittings, taps, inlet out let connections, old pipeline, Geyser etc. and stacking the same and disposal of unserviceable materials at Municipal dumping ground outside GSL primises as per the instructions of engineer in charge.(bath+wc) with all labour and materials, transportation complete	Nos	1.00		
3	Dismantling tiles and disposing the same as instructed by Engineer in charge to Municipal dumping ground outside GSL premises etc complete with all tools, plants, labour and materials transportation complete.	Sq.mtr	23.00		
4	Striping old plaster,neeru, stacking the same as instructed by Engineer in charge.& disposal of unserviceable materials at Municipal dumping ground outside GSL premises etc complete with all tools, plants, labour and materials transportation complete.	Sq.mtr	13.00		
5	Plastering with cement mortar (1:4) 15mm thick in single coat for internal/external surfaces of walls including curing and painting of the existing shadeOBD etc all labour & material etc. complete. All labour & material etc. complete	Sq.mtr	30.00		
6	Supplying and fixing water supply lines using approved make/quality CPVC pipes of various dia and jointing with pipe specials such as bends, tees, couplings, elbows, Unions, reducers etc.including earth work excavation /dismantling masonry/PCC,making chase in wall and finishing the same complete with all tools, plants, labour and materials. 12/15mm dia - make Astral/ Ashirwad	Mtr	1.00		
7	Supplying and fixing water supply lines using approved make /quality CPVC pipes of various dia and jointing with pipe specials such as bends, tees, couplings, elbows, Unions, reducers etc. including earth work excavation /dismantling masonry/ PCC,making chase in wall and finishing the same complete with all tools, plants, labour and materials. 20mm dia - Astral/Ashirwad	Mtr	21		

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8	Supplying and fixing water supply lines using approved make/quality CPVC pipes of various dia and jointing with pipe specials such as bends, tees, couplings, elbows, Unions, reducers etc.including earth work excavation /dismantling masonry/ PCC, making chase in wall and finishing the same complete with all tools, plants, labour and materials. 25mm dia -Astral/Ashirwad	Mtr	12.00		
9	Supplying and fixing waste water lines using various dia PVC/SWR pipes of Prince/Finolex or any other approved equelet make and jointing with pipe specials such as bends, tees, elbows ,plug etc.including earth work excavation /dismantling masonry/PCC ,making chase in wall and finishing the same complete with all labour and materials. 65mm	Mtr	8.00		
10	Supplying and fixing waste water lines using various dia PVC/SWR pipes of Prince/Finolex or any other approved equelet make and jointing with pipe specials such as bends, tees, elbows ,plug and other fittings etc.including earth work excavation /dismantling masonry/PCC ,making chase in wall and finishing the same complete with all labour and materials. 110mm	Mtr	5.00		
11	Supplying and fixing PVC Nahani trap 4" dia with ss cover ,fittings including finishing,making good the floor / walls, etc. All labour and materials etc complete.	No	1.00		
12	Providing and laying Ceramic floor tiles 300x300 mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS :15622 of approved make in colours including cutting, cleaning, curing, filling the joints with white cement mixed with suitable colour pigment, on 20 mm thick Cement Mortar 1:4 (1 Cement : 4Coarse sand) etc. complete with all labour and materials.(Kajaria, Johnson make) (Basic rate of Rs.500/- per Sq.mtrs)	Sq.mtr	5.00		
13	Providing and fixing ceramic glazed wall tiles of Johnson / Kajaria /Nitco-make/shade approved by GSL and 300x450mm size laid in skirting/dado with 1:3 cement mortar/cement paste as per requirement including cutting,making holes, cleaning, curing, filling the joints with white cement mixed with suitable colour pigment/special grout, etc complete with all tools, plants, labour and materials complete.(Basic Rate Rs.600/M2)	Sq.mtr	30.00		
14	Providing and fixing angular cock of approved quality : jaquarkohler make.	Nos.	4.00		
15	Providing and fixing Two way Bibcock with Flange (Jaquar Mno. DLX-512AN or /kohler make),all tools, plants, labour and materials complete.	Nos.	1.00		
16	Providing and fixing bib cock of approved quality conforming to IS:8931 jaquar/hindware make with all tools, plants, labour and materials.	Nos.	1.00		

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18	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	Nos	1.00		
19	Providing & fixing wash basin of vitreous china 550x400mm (Hindware,cera)with all accessories such as C.I. brackets,rubber plug,C.P. brass'P' trap with 8cm deep seal with wall flanges, 12mm P.V.C. plastic pipe with necessary inlet & outlet connection, long neck pillar cock,12mm dia cp brass stop/angular cock as approved, incl. making good the walls, paiting brackets etc.. All labour & material complete.	Nos	1.00		
20	Providing and fixing of Health Faucet with jaquar/kolar makewith 8mm dia,1.2mtr long flexible ss tube & wall hook. all tools, plants, labour and materials complete.	Nos.	1.00		
21	Providing and fixing Wall mixer 3 in 1system with provision for both hand shower & over head shower complete with 115mm long bend pipe on upper side connection leg & flanges -jaquar make wall mixer modal no, hand shower with 8mm dia,1.2 mtr long flexible tube & wall hooks .overhead shower dia 80mm round shape single flow with all accessories and all labour and materials complete.	Nos	1.00		
22	Dismantling of water proofing for sunken slab including WC, pipeline,etc. and stacking the same as instructed by Engineer in charge. & disposal of unserviceable materials at Municipal dumping ground outside GSL premises etc complete with all tools, plants, labour and materials / Transportation complete.	Cu.m	3.00		
23	Providing water proofing to the sunkan slab using laterite coba (laterite of 5cm to 15cm size)in CM(1:3) added with Algiproof or any other approved make waterproofing liquid as per manufacturers specifications,finishing top with cement slurry, tread lining including filling the pit using brick bat or any other approved filling materials, curing etc complete with all labour and materials complete.	Sq.mtr	15.00		
24	Providing and laying plain cement concrete (1:3:6) using 20/40mm graded black trap stone metal out of quarried boulders as coarse aggregate including mixing, depositing, consolidating, levelling, curing, etc. All tools, plants,labour and materials complete.	Cu.m	0.50		

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25	Providing and fixing 30 mm thick Glass Fibre Reinforced Plastic (FRP) panelled door shutter of EPEE make required colour and approved brand and manufacture, made with fire - retardant grade unsaturated polyester resin, moulded to 3 mm thick FRP laminate for forming hollow rails and styles, with wooden frame and suitable blocks of seasoned wood inside at required places for fixing of fittings, cast monolithically with 5mm thick FRP laminate for panels conforming to IS: 14856 including fixing to frames with hinges. complete with all tools, plants,labour and materials.	Sq.mtr	3.10		
26	Providing and fixing Fiber Glass Reinforced plastic (FRP) Door Frames of EPEE make cross-section 90mm x 45mm having single rebate of 32mm x 15mm to receive shutter of 30mm thickness .The laminate shall be moulded with fire resistant grade unsaturated polyester resin and chopped mat . Door frame laminate shall be 2mm thick and shall be filled with suitable wooden block in all the three legs. The frame shall be covered with fiber glass from all sides. M.S. stay shall be provided at the bottom to steady the frame. complete with all tools, plants,labour and materials.	Mtr	10.00		
27	Providing and fixing bright finished ss handles with screws etc. complete 125 mm	Nos	4.00		
28	Providing and fixing bright finished SS door latch with necessary screws etc. complete : 300x16x5 mm	Nos	4.00		
29	Providing and fixing bright finished ss butt hinges with necessary screws etc. complete : 100x85x5.5 mm (heavy type)	Nos	6.00		
30	Providing and fixing concealed stop cock (Jaquar /kohler make) 20mm including all labour and materials complete.	Nos	2.00		
31	Providing & fixing soap dish with bracket and container (Jaquar /kohler make) all labour and materials etc. complete.	Nos	1.00		
32	Providing & fixing Tumbler Holder with container ((Jaquar /kohler make) all labour and materials etc. complete.	Nos	1.00		
33	Providing and fixing Towel Rack with Hanger Jaquar /kohler make all labour and materials etc. complete.	Nos	1.00		
34	Providing & fixing towel rail 600mm long Jaquar /kohler all labour and materials etc. complete.	Nos	2.00		
35	Providing & fixing Glass Shelf with bracket jaquar /kohler make all labour and materials etc. complete.	Nos	2.00		
36	Providing and fixing 600 x 450 mm mirror of superior glass (of approved quality) bevelled mirror polished edge with back support fixed to wall all labour and materials etc. complete.	Nos	2.00		

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37	Supply & installation of 6/16A plug point (upto 6 mts) with 4 sqmm pvc insulated 1100 volts grade, stranded copper conductor FRLS wires in FRLS PVC conduits or casing capping (as per engineers instruction) including providing 1 no 6/16Amps rocker operated modular type switch-socket in 2mm PVC modular box, earthing of the outlet box and the third pin with 2.5 sqmm PVC FRLS green colour wire.	Nos	1.00		
38	Wiring for light point with 1.5 sq.mm (upto 6 mts) FRLS PVC insulated copper conductor single core cable in FRLS pvc / MS conduits or casing capping (as per engineers instruction), with modular switch, modular plate, suitable PVC modular box and earthing the point with 1.5 sq.mm. FRLS PVC insulated copper conductor single core cable etc. as required.	Nos	2.00		
39	Supply,installation testing and commisioning of 10W LED light SSK-HX2-04 or equivalent of bajaj/ wipro/ philips/ Syska make suitable for surface mounting	Nos	2.00		
40	Supply,installation testing and commisioning of 10W LED mirror light of Hawells /bajaj/ wipro/ philips make suitable for surface mounting	Nos	1.00		
Total amount excluding tax- Rs.					

1. Total Amount Excluding Tax Rs. _____

2. Applicable GST (Part A x 18%) = _____

3. Final quoted amount including Tax under GST = Rs. _____

(In words: Rs. _____ only)

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The bidder may tick (√) in the following category detailed below to ascertain their listing .

- | | | | |
|-------------------|--------------------------|----------------------|--------------------------|
| 1) Company | <input type="checkbox"/> | 4) Individual | <input type="checkbox"/> |
| 2) Body Corporate | <input type="checkbox"/> | 5) HUF | <input type="checkbox"/> |
| 3) Trust | <input type="checkbox"/> | 6) Proprietary firm | <input type="checkbox"/> |
| | | 7) Partnership Firms | <input type="checkbox"/> |

Date:

Name & Address:

Signature of Contractor:

Seal:

Please note that the Final quoted amount shall be deemed to be inclusive of all the taxes. Etc. The lowest offer shall be decided on the final quoted amount including the tax value. i.e lowest offer shall be decided on least cost to G.S.L basis.

In case of bidder being of different listings, than the Lowest Offer shall be decided on least cost to G.S.L basis , considering 100% Tax liability applied over all the bidders .