

Name of Work :-					
Repairing & Renovation of Gujarat Bhavan Oshiwara Building Campus at Oshiwara Mumbai (Filling, Paving & Miscellaneous Work)					
<u>Bill of Quantities</u>					
(A) Percentage Rate Tender (Up to INR 50 Cr.)					
Memorandum showing items of work to be carried out					
Item No.	Item of work	Quantity	Unit	Estimated	Total Amount according to estimated quantities
				In figure Rs. Ps.	
1	2	3	4	5	7
1	Filling in foundation and plinth with brick Bats Chhara in layers of 20cm. thickness including watering, remming and consolidating etc. complete.	295.00	Cu.m	600.56	177165.20
2	Providing and laying cement concrete 1:4:8 (1- Cement : 4- coarse sand : 8- hand broken stone aggregates 40 mm nominal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth	123.00	Cu.m	2680.21	329665.83
3	Providing and fixing pre-cast Rubber Dye inter locking concrete block 60mm thick with grade of concrete M300 pneumatic compressed/Vibrated mechanically and as per approved design conforming to IS 15658: 2006 including 35 mm Sand layer for levelling and filling the joint with sand in proper line and level as per guidelines of IRC : SP 63-2018 etc complete.	983.00	Sqmt	686.90	675222.70
4	Constructing brick masonry chamber for underground C.I. Inspection chamber and bends with bricks having crushing strength not less than 35Kg. Cm2 in C.M. 1:5 precast RCC cover 455mm x 610mm internal dimensions with frame (R.C.C. top slab with 1:2:4 mix (1-cement :2-coarse sand :4-graded stone aggregate 20mm size) foundation concrete 1:5:10 inside plaster 15mm thick with cement mortar 1:3 finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete (i) Inside dimensions 455mmx 610mm and 450mm deep for single pipe line.	12.00	Nos	3208.77	38505.24
5	Constructing brick masonry chamber for underground C.I. Inspection chamber and bends with bricks having crushing strength not less than 35Kg. Cm2 in C.M. 1:5 C.I. cover with frame (Light duty) 455mm x 610mm internal dimensions total weight of cover with frame to be not less than 38Kg. (Wt. of cover 23 Kg.) and Wt. of frame 15Kg.) (R.C.C. top slab with 1:2:4 mix (1-cement :2- coarse sand :4-graded stone aggregate 20mm size) foundation concrete 1:5:10 inside plaster 15mm thick with cement mortar 1:3 finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete.(i) Inside dimensions 500mmx 700mm and 450mm deep for single pipe line.	12.00	Nos	3916.78	47001.36

6	Providing and applying exterior decorative textured paint with waterproofing system on external walls at all heights, including thorough surface preparation, cleaning, removal of loose material, algae/fungus treatment, crack filling up to 4 mm width, minor repairs, scaffolding, and all incidental works, complete as per manufacturer's specifications and directions of Engineer-in-Charge, comprising: 1 coat Alkali Resistant Exterior Primer, 1 coat Plain Texture (Dholpur finish or equivalent), 1 coat Bubble Press Texture, 1 coat Elastomeric Waterproofing Primer (No Damp or equivalent) having minimum 500% elongation capacity and crack-bridging up to 4 mm, and 2 coats elastomeric exterior decorative paint with stretch & sheen finish (Mica Marble or equivalent). complete. application of textures & paints must be as per company's standard instructions. Texture and colour selection as per approved by engineer in charge including primer. INCLUDING ALL NECESSARY M.S FABRICATION, scaffolding,all hardwares, and anchor fastners, AND complete the work satisfactorily as per instruction of architect or Engineer-in charge.	667.50	Sqmt	606.00	404505.00
				Total	1672065.33
In Words Sixteen Lakh Seventy Two Thousand Sixty Five Rupees And Thirty Three Paise Only.					

I/We am /are willing to carry out the work at.....% above/below percent (should be written in figures and words) at the estimated rates mentioned above amount of my/your tender works out as under.

*Estimated Amount		*Estimated Amount	
put to Tender Rs.		1672065.33	put to Tender Rs. 1672065.33
Deduction % below.....			Add % above Rs.
Net Total Rs.			Total Rs.
In words.			In words
.....		
Note:-			
1	The Contractor shall be exhibit board as per government circular No.BDG/3277/1657 N dated 26/01/1997 S (M.GUJ) with detailed specification and details of work and amount Involved at site without any payment as directed by Engineer-In-Charge.		
2	All work shall be carried out as per public work department hand book and other specifications of Division or as directed.		
3	All columns in the Schedule should be filled in ink & the total of the entries in the last column should be struck by Contractor under his sign.		
4	Rates quoted include clearance of site (Prior commencement of work and its close) in all respects and hold good for work under all condition, site, moisture/ weather etc.		
5	The Boards stating the detailed specification & details of Work shall be provided by the contractor as per Government Resolution T.No.1890-240- Dtd.18/11/1990 and directed by contractor at his own cost immediately on recommending the work order.		
6	Testing of Material Shall be done as per the statement attached with specification,The material IS Tested in GERI by Executive Engineer Surat and Bill for the testing charges shall be paid by Executive Engineer,1% of the Amount put to Tender.		
7	1% of the Construction Cost Shall be deducted from the bill Amount of the contract as per the Buildig and other Construction works walfare cess at 1996(Labour and Employment Department Letter No CWA-2004-1831-M(3)Dated 9/12/2005 notification Of Labour & Employment department dt.03/01/2005 & Labou & Employment Department Letter no GWA/2004-841M(B) Dt 14/12/2005 & Dt.30/1/2006.		
8	In Case of RCC items Where there is a change in Grade of Mix or Change as per Actual Mix design the cost of difference of Cement Difference shall be deducted from the rate of original item at the rate of star rate mentioned in the tender.		
9	Contractor are advised to visit site before loading tender rate.		
10	Necessary wiring point and drainage point are installed at Site however any modification in electrical installation and drainage & water supply connection and minor correction to perform experienced in Lab shall be done by contractor at his risk and cost.		
11	The Rates are inclusive of all the taxes (Excluding GST),Transport Charges,Octroi duty and storage Charges up to date.		
12	The materials Covered for wiring should be got approved from the Engineer Incharge of the work.		
13	GST and Income tax TDS will be deducted at a source while making payments of bills.		

14	GST will be paid extra as per Govt. amendment.
15	The Materials on the work shall have to be used and carried out as specified in technical note.
(A)	I/We hereby Declare that I/we have Visited the site and fully Exquisite myself/ourselves with the local situation regarding materials,Labour and other factors pertaininfg to work before submitting tender.
(B)	I/We hereby Declare that I/we have carefully Studied the condition of Contracts,Detailed Specification and other tender Document of this work and agree to execute the same accordingly.

Signature of Bidder

**Deputy Executive Engineer
Valsad (R&B) Sub-Division
Valsad**

**Executive Engineer
Valsad (R&B) Division
Valsad**