

Name of Work :-					
Repairing and Renovation of EVM Warehouse Building at Valsad (C.C. Work and Miscellaneous Work) Ta.& Dist.Valsad					
<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 In figure Rs. Ps.	Total Amount according to estimated quantities
1	2	3	4	5	7
1	Box cutting the road surface to proper slop and chamber for making a base of road work including removing the excavated stuff and depositing on the road side slope as directed upto 50 mts, lead.	322.00	Cum	104.04	33500.88
2	Construction of 150 mm thick compacted coarsed granular subbase by providing coarse graded machine crushed B.T. material satisfying MOST specification (Grade-V crushed B.T. stone aggregate 26.5 mm to 9.5 mm @ 50 %, 9.5 mm to 2.36 mm @ 20% and 2.36 mm below @ 30 %) including spreading in uniform layer with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC and compacting with vibratory roller to achieve the desired density , complete clause as per 401.	114.00	Cum	931.22	106159.08
3	Rolling and consolidation using vibratory road roller 8 - 10 tonne capacity (incl. watering)(A) Earth work (layer not exceeding 200mm thickness)	322.00	Cum	33.09	10654.98
4	Providing and laying cement concrete 1:3:6 (1-Cement : 3- coarse sand : 6- hand broken stone aggregates 40 mm nominal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth	57.00	Cum	3005.76	171328.32
5	Providing and laying cement concrete work cement Concrete M200 and curing complete excluding cost of formwork and reinforcement for reinforced concrete work in (A) Foundations, footings, Base or columns and Mass concrete	152.00	Cum	6514.50	990204.00
6	Compaction and finishing of cement concrete road by trimix process providing extra Labour charges for the trimix vacume dewatering service process on cement concrete road surface by using vacume dewatering pump floater surface vibrator including making groves and rough finish to surface including leveling etc complete	758.00	Sqm	63.13	47852.54
7	Providing and fixing in position FE 415 TMT bar reinforcement including cutting, bending and tying complete as per detailed drawings. (A) R.C.C. Kerb. (B) R.C.C. Footpath. (C) R.C.C. Approach slab. (D) Wearing Coat.	4.60	MT	63430.53	291780.44
8	Providing and Laying homogenous Grey cement based concrete kerbing of size 30 cm x 30cm x 15 cm size as per detailed drawing having grade of concrete M25 grade, including necessary excavation, BBCC 1:5:10 7.5cm as per detailed drawing, fixing in line and level, filling joints in CM 1:3 with smooth finishing, white washing three coats etc. complete as directed by Engineer in charge.	97.50	Rmt	40.59	3957.53
9	Supplying premoulded bituminous joint filler 12 mm thick	223.00	Rmt	80.35	17918.05
				Total	1673355.82
In Words Sixteen Lakh Seventy Three Thousand Three Hundred Fifty Five Rupees And Eighty Two 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.		1673355.82	put to Tender Rs. 1673355.82
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 welfare 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 pertaining 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**