

Name of Work :- Construction of Box Turf For Multiple Sports at EMRS School Vagalkhod Tal.Valia . Dist. Bharuch

BILL OF QUANTITIES

Memorandum showing item of works to be carried out.

It. No.	Description of Item	Qty.	Unit	Rate in figures	Total Amount
1	2		1	2	3
1	Excavation for foundation up to 1.50 Mt depth including sorting out and stacking of usefull materials and disposing of the excavated stuff upto 50 Mt lead (B) Loose or soft soil .	38.90	Cum	117.08	4554.41
2	Filling available excavated earth (excluding rock in trenches plinth,slides of foundations etc. in layers not exceeding 20 cm in depthconsolidating each deposited layer by ramming and watering)	25.60	Cum	130.39	3337.98
3	Providing and laying cement concrete work 1:2:4 (M-150) (1-Cement : 2-Coarse sand : 4- graded stone aggregates 20 mmnominal size) and curing complete excluding cost of formwork andreinforcement for reinforced concrete work in (A) Foundations,footings, Base or columns and Mass concrete.	3.90	Cum	3746.12	14609.87
4	Providing and laying cement concrete 1:1:2 (M-250) and curingcomplete including the cost of form work but excluding cost ofreinforcement for reinforced concrete work in Foundations,footings bases of columns and the like and Mass concrete forFooting	7.00	Cum	4730.84	33115.88
5	Providing and laying cement concrete 1:1:2 (M-250) and curingcomplete including the cost of form work but excluding cost ofreinforcement for reinforced concrete work in Foundations,footings bases of columns and the like and Mass concrete forbelow plinth columns.	2.60	Nos	8324.42	21643.49
6	6 Construction of granular sub-base Grading-I by providing coarsegraded B.T. machine crushed material satisfying MOSTspecification of grading I including spreading in uniform layers withmotor grader on prepared surface, mixing by mix in place methodwith rotavator at OMC, and compacting with vibratory roller to achieve the desired density, etc complete.	558.20	Nos	615.09	343343.24
7	Providing and laying Cement Concrete 1:1.5:3 (M 200) and curingcomplete Including the cost of formwork But Excluding the cost ofreinforcement for reinforced concrete work in R.C.C. Plinth Slab.	56.50	Cum	4262.20	240814.30
8	Providng TMT bars reinforcement of FE 500 / 500D for R.C.C.work including bending binding and placing in position complete for all floor.	3255.00	Kg.	76.21	248063.55
9	Steel work, riveted in built up sections framed work includingcutting, hoisting, fixing in position and applying a priming coat ofred lead paint. (A) In beams and joists, channels angles Tees,flats, with connecting plates or angle cleats as in main and crossbeams. Hip and jack rafters, purlins conneted to common rafters	10.09	Qt	5818.65	58710.18
10	Polypropylene UV resistant PE straight and PP curlymonofilament yarn Artificial Turf	6005.700	Sq.ft	71.38	428686.87
11	Providing Green Polyethylene Net29.00	29.000		1812.95	52575.55
			TOTAL Rs.		1449455.320

i.e. Rs. Fourteen lacs Fourty Nine thousand Four hundred Fifty Five and therty two paisa only.

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1	2		1	2	3

I/We am/are willing to carry out the work @ _____ % above/below percent (Should be written in figures and words) of the estimated rate mentioned above. Amount of my /our tender works out as under.

Estimated amount put to tender	Estimated amount put to tender
Deduct.....% below	Add.....% Above
Net Rs. _____	Total Rs. _____
In words _____	In words _____

Note :-

1. The Contractor shall exhibit a board with detailed specification and details of work as directed by the Engineer-In-Charge for which no extra payment shall be made.
2. The labour cess will be deducted as per prevailing rules i.e. 1% of the work done.
3. GST and Income tax TDS will be deducted at a source while making payments of bills.
4. In all R.C.C. Items in Rate Analysis Standard Cement Consumption has been taken as per Govt. G.R.: PRC-10/2017 Cement Consumption/16/C, Date:11/05/2017 as stated in S.O.R. therefore in R.C.C. items where there is a change as per actual mix design the cost of difference of cement consumption have been deducted from the rate of original item at the rate of input rate mentioned in all the tender.

Above all items of "Schedule-B" with Item Description, Unit, Rate & Amount have verified by me and found order.

Deputy Executive Engineer
Panchayat (R & B) Sub Division,
Valiya

Sr. Divisional Account Officer
Panchayat (R & B) Division,
Bharuch

Executive Engineer
Panchayat (R & B) Division,
Bharuch