

Name of Work: SR to Rajpipla circuit house at Rajpipla, Dist. Narmada (Repairing of Office Work, Sanitary Work, Plumbing Work, C.C. Road, Window, Colour Work & Electric Work)

BILL OF QUANTITIES

Item No.	Description of Item (with brief specification and reference to book of specifications)	Quantity	Unit	Rate	Amount
1	2	3	4	5	6
1	Removing dry or oil bound distemper by a washing and scraping and sand papering the wall surface smooth including necessary repairs to scratches complete.	9190.00	Sq.M	53.01	487161.90
2	Applying two coats of putty & one coats of primer of approved brand and manufacture on new wall surface to give an even shade including thoroughly brushing the surface free from mortar dropping and other foreign matter and sand papered smooth.	7713.00	Sq.M	40.59	313070.67
3	Wall painting (two coats) of plastic paint with one wall highlight in special effect (royal play) colour, shade and colour of approved brand and manufacture on undecorated wall surface to give an even shade including thoroughly brushing the surface free from mortar droppings and other foreign matter and sand papered smooth.	5527.00	Sq.M	84.82	468800.14
4	Wall painting (two coats) with plastic emulsion paint of approved brand and manufacture on ceiling and soffits of slab surface to give an even shade including thoroughly brushing the surface free from mortar droppings and other foreign matter and sand papered smooth.	2187.00	Sq.M	90.48	197879.76
5	Wall painting two coats with weather proof acralic emulsion APEX type paint of approved brand & manufacture and of required shade on exterior wall surface to give an even shade over and including a primery coat with alkaly resistance primer of approved brand after thoroughly brushing surface to remove all dirt and remains of loose powdered materials etc comp. for all height.	1477.00	Sq.M	122.14	180400.78
6	Providing and fixing wash down water closet (European W.C. Pan) with integral P or S trap and PVC dual flush tank with complete fittings including cutting holes in walls and making good the same connecting the flush bend with cistern and closet etc. complete including plastic seat cover, water jet and including jointing trap with Waste pipe overall size as per the selection of the Model by E.I.C. or as approved}	10.00	No	3227.96	32279.60
7	Providing & fixing of first quality (ii) Flat Back washbasin 550 mm x 400mm size. (i) In white colour. including with approved sanitary grade material with C.P waste coupling, waste pipe, 15mm dia Pillar & Stop Cock of approved brand with connection 15mm dia flexible pvc pipe etc. complete	5.00	No	2147.26	10736.30
8	Providing and fixing screw down bib taps of following size.(B) Brass chromium plated screws down Bib Tap. (i) 15mm dia.	10.00	No	186.83	1868.30
9	Providing and fixing Jet spray to connect wall mount w.c with 1.5 mtr long plc. heavy duty supply pipe with two side male female checknut etc. complete.	5.00	No	308.99	1544.95
10	Providing and fixing C.P. brass towel rail comlete with C.P. brass brackets fixed to wooden plugs with C.P. brass scews.(B) 600mm x 20mm size.	6.00	No	616.42	3698.52
11	Providing and fixing C.P. brass shower rose with 15mm or 20mm inlet.(A) 100mm dia. Each	5.00	No	282.16	1410.80
12	Providing and fixing chromium plated brass half trun flush cock of approved quality including fixing in pipe line etc. complete.(i) 20mm dia.	10.00	No	254.78	2547.80
13	Providing and fixing FRP frame size 100x50 mm and 28mm thick FRP depress panel shutter having extra reinforcement on sides & edges in Gel coat finish. The core of the shutter & frame is to be filed up with injected fire retardant grade polyurethane foam done in situ alongwith embedded wooden pieces for stiffening & also taking hinges & fintures. The whole FRP frame & shutter is to be water proof weather proof, termite proof & resistance to mild acid/alkali. Rates are to be inclusive of S.S hinges with necessary screws & alluminium fixtures & fastenings & fastener sleeve.	14.00	Sqmt	2377.76	33288.64
14	Plantation of trees in soil including digging 45 x 45 x 45cm size pits, preparing soil, providing and mixing organic fertiliser, watering, planting and filling the pits as per direction including etc. complete	150.00	Nos.	80.80	12120.00

15	Providing tree plants having minimum 1.00 mt height and healthy growth various kinds as like Peltiform, Gulmahor, kananj, Amla, Raintree, Saptaparni, Cherry Cryjeliya, Borsalli, Kadam, Buch, Champo, Asopalav and as suggested etc. complete.	100.00	Nos.	151.50	15150.00
16	Lawn Grass :- Filling the area upto the depth of 23 cm. with good quality of field fertile soil, breaking the clods leveling the area, free from stone, grass roots etc. and farm yard manure at the rate of 5 cu.mt. per 100 sq. mt. mixing the same with layer of soil, leveling rolling, preplanting, watering etc and planting the lawn grass of approved variety at 10 x 10 cm. distance etc. complete as per detail specification and maintenance for 3 months.	300.00	Sqmt	151.50	45450.00
Total...					1807408.16

In Word : Eighty Lakh Seven Thousand Four Hundred Eight Rupees and Sixteen Paise Only.

I/We am/are willing to carry out the work at... % 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**

Deduct :.....% Below

Net

In Words

.....

*** Estimated Amount
put to tender**

Add :.....%Above

Total

In Words.....

.....

* (Please strike out whichever is not applicable).

- 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.
- 5 The amount of dismantled credit materials at Rs. 0 shall be deducted from first R.A. Bill.
- 6 The Contractor will have to submit the mix design for different grades his own cost before execution as directed and to be approved From the Engineer In Charge.

**Deputy Executive Engineer
Const.(R&B) Sub Division
Rajpipla**

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