

KACHCHH PANCHAYAT R. & B. DIVISION - BHUJ

NAME OF WORK : CONSTRUCTION OF PANCHAYAT GHAR AT VILLAGE SANVA OF RAPAR TALUKA. FY : 2025-26

SCHEDULE - "B"

It.. No.	Quantities estimated but may be more or less	Item of work	Tendered Rate		Unit	Total Amount according to estimated quantities
			Rate in Figure	Rate in Word		
1	62.00	Excavation for foundation upto 1.5m depth including sorting out and stacking of useful materials and disposing of the excavated stuff upto 50m lead. (B) Dense or hard soil.	122.94	Rupees One Hundred Twenty Two And Paise Ninety Four Only	Cmt	7622.28
2	20.00	Excavation for Foundation from 1.50m to 3.0m depth including Sorting out and stacking of useful materials and disposing of the excavated stuff upto 50 M. Lead. (B) Dense or Hard soil.	170.69	Rupees One Hundred Seventy And Paise Sixty Nine Only	Cmt	3413.80
3	23.00	Brick work using common burnt Clay building bricks having crushing strength not less than 35 kg / sq.cm in foundation and plinth in Cement mortar 1:6 (1 Cement : 6 fine sand) (b) Conventional (more than 10 tonn)	4214.33	Rupees Four Thousand Two Hundred Fourteen And Paise Thirty Three Only	Cmt	96929.59
4	1.90	Providing and laying cement concrete 1:2:4 (1- Cement : 2- Coarse sand : 4- graded stone aggregates 20 mm nominal size) and curing complete (A) Foundation and Plinth (More than 10 ton)	3740.22	Rupees Three Thousand Seven Hundred Forty And Paise Twenty Two Only	Cmt	7106.42
5	25.30	Providing and laying cement concrete 1:3:6 (1-Cement : 3- coarse sand : 6- crushed stone aggregates 40 mm nominal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth (more than 10 ton)	3095.25	Rupees Three Thousand Ninety Five And Paise Twenty Five Only	Cmt	78309.83
6	19.00	Providing and laying Controlled cement concrete M.250 work with curing etc. complete including the cost of formwork but excluding the cost of reinforcement for R.C.C. work in for Foundation footing base of columns.	4871.98	Rupees Four Thousand Eight Hundred Seventy One And Paise Ninety Eight Only	Cmt	92567.62
7	12.00	Providing and laying controlled cement concrete M.250 and curing etc. complete including the cost of formwork but excluding the cost of reinforcement for R.C.C. work in for COLUMNS	8847.96	Rupees Eight Thousand Eight Hundred Forty Seven And Paise Ninety Six Only	Cmt	106175.52
8	17.00	Providing and laying controlled cement concrete M.200 work with curing etc. complete including the cost of formwork but excluding the cost of reinforcement for R.C.C. work in for BEAMS	8098.89	Rupees Eight Thousand Ninety Eight And Paise Eighty Nine Only	Cmt	137681.13
9	20.70	Providing and laying controlled cement concrete M-200 work with curing etc. complete including the cost of formwork but excluding the cost of reinforcement for R.C.C. work in for Slab for All floor.	8602.32	Rupees Eight Thousand Six Hundred Two And Paise Thirty Two Only	Cmt	178068.11
10	57.00	Filling available excavated earth (excluding Rock) in trenches, plinth, sides of foundation etc. in layers not exceeding 20 cm. in depth consolidating each deposited layer by ramming and	136.92	Rupees One Hundred Thirty Six And Paise Ninety Two Only	Cmt	7804.44
11	61.00	Filling in foundation and plinth with murrum or selected soil in layers of 20cm. thickness including watering, ramming and consolidating etc. completed.(more than 10 tonn)	269.75	Rupees Two Hundred Sixty Nine And Paise Seventy Five Only	Cmt	16454.75
12	18.00	Filling in plinth with sand under floors including watering ramming, consolidating and dressing etc. Complete (more than 10 tonn)	481.80	Rupees Four Hundred Eighty One And Paise Eighty Only	Cmt	8672.40

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13	60.00	Brick work using common burnt Clay building bricks having crushing strength not less than 35 kg / sq.cm in super structure above plinth level up to floor two level in Cement mortar 1:6 (1 Cement : 6 fine sand) (b) Conventional (more than 10 tonn)	4496.05	Rupees Four Thousand Four Hundred Ninety Six And Paise Five Only	Cmt	269763.00
14	56.00	Half brick masonry in common burnt Clay building bricks having crushing strength not less than 35 kg / sq.cm in in C.M 1:3 (1 Cement : 3 coarse sand) in with 2 nos. of 6 mm dia.mild steel round bars after every three coarse embedded in cement mortar in super structure above plinth level up to floor two level (more than 10 tonn)	750.76	Rupees Seven Hundred Fifty And Paise Seventy Six Only	Smt.	42042.56
15	9.00	Providing and fixing door having side hung double shutter having Marble door frame, with factory made 25 mm. Thick flush door both side pre laminated with lach lock as per detail colour & pattern apporoved by this	2696.70	Rupees Two Thousand Six Hundred Ninety Six And Paise Seventy Only	Smt.	24270.30
16	4.00	Providing and fixing door having side hung single shutter having Marble door frame, with factory made 25 mm. Thick flush door both side pre laminated with lach lock as per detail colour & pattern apporoved by this office including necessary fixtures and fastenings.	2590.65	Rupees Two Thousand Five Hundred Ninety And Paise Sixty Five Only	Smt.	10362.60
17	5.00	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.	2377.76	Rupees Two Thousand Three Hundred Seventy Seven And Paise Seventy Six Only	Smt.	11888.80
18	17.00	Providing and fixing standared extruded of alluminium section of size 63.5mm x 38.10mm x1.95 mm (of Jindal section No. 4605, @ Wt. 1.094 Kg per mt) with colour anodized alluminium frame for Window with 3 mm thick frosted glass as details etc.complete.	1525.00	Rupees One Thousand Five Hundred Twenty Five Only	Smt.	25925.00
19	1.10	Providing and fixing standared extruded of alluminium section of size 63mm x 38.10mm x 1.2mm (Jindal Section :2434, @ Wt. 0.643 Kg/mt) with colour anodized alluminium frame for ventilation with 3 mm thick frosted glass as details etc complete for Ventilation	1175.56	Rupees One Thousand One Hundred Seventy Five And Paise Fifty Six Only	Smt.	1293.12
20	29.00	Providing and Fixing polished marble stone with necessary moulding around Sill & Jamb of Doors ,Windows & Ventilation	2781.54	Rupees Two Thousand Seven Hundred Eighty One And Paise Fifty Four Only	Smt.	80664.66
21	1150.00	Providing and fixing M.S grills of required pattern to Marble frames of windows etc.with M.S.flats at required spacing on frame all-round square or round bars with rounded headed bolts and nuts or by screws incl. Priming coat and Two coats of oil paintings etc.comp. (a) Plain grill	116.15	Rupees One Hundred Sixteen And Paise Fifteen Only	Kg.	133572.50
22	0.70	Providing and laying ordinary cement concrete 1:2:4 (1- Cement 2- coarse sand : 4- graded stone aggregates 20 mm nominal size) for R.C.C lintel including finishing smooth with,curing etc. complete including the cost of formwork but excluding the cost of reinforcement.	10218.98	Rupees Ten Thousand Two Hundred Eighteen And Paise Ninety Eight Only	Cmt	7153.29
23	2.60	Providing and laying cement concrete 1:2:4 (1- Cement : 2- Coarse sand : 4- graded stone aggregates 20 mm nominal size) for reinforced concrete Chhajjas not exceeding 10cm. thickness upto floor two level including	6628.22	Rupees Six Thousand Six Hundred Twenty Eight And Paise Twenty Two Only	Cmt	17233.37
24	3.00	Providing and laying cement concrete work 1:2:4 (1- Cement : 2- Coarse sand : 4- graded stone aggregates 20 mm nominal size) and curing complete including cost of formwork and reinforcement for reinforced concrete	7401.28	Rupees Seven Thousand Four Hundred One And Paise Twenty	Cmt	22203.84
25	7700.00	Providing T.M.T FE 500D bar Reinforcement for R.C.C work including bending binding and placing in position complete up to floor two level.	77.29	Rupees Seventy Seven And Paise Twenty Nine Only	Kg.	595133.00

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26	72.00	Providing & Laying 24" x 24" Vitrified 8 mm thick tiles Flooring over 20 mm (average) base of Cement Mortar 1:6 (1 Cement: 6 Coarse Sand) on new surface or fixing on exiting flooring by adhesive material including jointed	1467.72	Rupees One Thousand Four Hundred Sixty Seven And Paise Seventy Two	Smt.	105675.84
27	100.00	Providing and laying polished Kota stone slab flooring over 20mm (Average) thick base of cement mortar 1:6 (1-cement : 6-coarse sand) or L.M. 1:1.5 laid over and jointed with grey cement slurry mixed with pigment to match	1013.87	Rupees One Thousand Thirteen And Paise Eighty Seven Only	Smt.	101387.00
28	25.00	Providing and laying polished kota stone slab 25mm thick in risers of steps, Skirting , Dedo and pillars laid on 10mm thick cement mortar 1:3 (1-Cement : 3 coarse sand) and jointed with gray cement slury mixed with pigment	1144.15	Rupees One Thousand One Hundred Forty Four And Paise Fifteen Only	Smt.	28603.75
29	34.00	Providing & Laying Ceramaic Flooring Tiles in Skirting, Risers of Steps & dado on 10 mm thick Cement Plaster 1:3 (1Cement:3 Coarse Sand) & Jointed with white cement slurry (Up to 10 tonn)	1090.32	Rupees One Thousand Ninety And Paise Thirty Two Only	Smt.	37070.88
30	420.00	Providing 15mm thick cement plaster in Two coat on Rough (Similar)side of single or half brick walls for interior plastering upto floor two level and finished even and smooth in finishing with a floating coat of neat	237.27	Rupees Two Hundred Thirty Seven And Paise Twenty Seven Only	Smt.	99653.40
31	172.00	Providing 10 mm thick cement plaster in Two coat on fair side Brick/Concrete walls for interior plastering on ceiling and soffits of stair upto floor two level finished even and smooth and	212.15	Rupees Two Hundred Twelve And Paise Fifteen Only	Smt.	36489.80
32	300.00	20 mm thick Sand faced cement plaster on wall upto height 10 mts.above ground level consisting of 12 mm thick backing coat of C.M 1:3 (1 cement : 3 sand)and 8 mm thick finishing coat of C.M 1 : 1(1 cement : 1 Sand) etc. complete.	315.69	Rupees Three Hundred Fifteen And Paise Sixty Nine Only	Smt.	94707.00
33	592.00	Wall painting (three coats) with Plastic emulsion paint of approved brands like Apex or equivalente and manufacture on undecorated wall surfaces to give an even shade including thoroughly brushinf the surface free from mortar droppings and other foreign matter and sand papered smooth.	126.92	Rupees One Hundred Twenty Six And Paise Ninety Two Only	Smt.	75136.64
34	300.00	Finishing wall with water proofing cement paint of approved brand and manufacturand of of required shade on wall surface (two coats) to give an even shade after throughly brshuing the surface to remove all dirt and remains of loose powdered materials	60.80	Rupees Sixty And Paise Eighty Only	Smt.	18240.00
35	30.00	Providing laying and jointing in true line and level 25mm dia. U.P.V.C. Pipe (SCH- 40) for cold water including fittings make PRINCE / SUPREME / ASTRAL / FINOLEX or equivalent as approved by Engineer In Charge.	91.84	Rupees Ninety One And Paise Eighty Four Only	Rmt.	2755.20
36	70.00	Providing laying and jointing in true line and level 15mm dia. U.P.V.C. Pipe (SCH- 40) for cold water including fittings make PRINCE / SUPREME / ASTRAL / FINOLEX or equivalent as approved by Engineer In Charge.	72.65	Rupees Seventy Two And Paise Sixty Five Only	Rmt.	5085.50
37	3.00	Providing and fixing gun metal check or non return full way wheel valve.(C) 25 mm dia.	420.63	Rupees Four Hundred Twenty And Paise Sixty Three Only	No.	1261.89
38	3.00	Providing and fixing gun metal check or non return full way wheel valve.(A) 15 mm dia.	186.83	Rupees One Hundred Eighty Six And Paise Eighty Three Only	No.	560.49
39	5.00	Providing & fixing Chromium plated brass half turn flush cock of approved quality including fixing in pipe line etc. complete.(ii) 25 mm dia.	263.77	Rupees Two Hundred Sixty Three And Paise Seventy Seven Only	No.	1318.85
40	3.00	Providing and fixing 600 mm x 450 mm. bevelled edge Mirror or superior glass mounted on 6 mm. thick A. C. sheet or plywood sheet and fixing to wooden plugs with C. P. Brass screws and washers.	859.41	Rupees Eight Hundred Fifty Nine And Paise Forty One Only	No.	2578.23
41	3.00	Providing and fixing C.P.Brass Towel rail complete with C. P. Brass brackets fixed to wooden plugs with C. P. brass screw..(b) 600 mm x 20 mm size	616.42	Rupees Six Hundred Sixteen And Paise Forty Two Only	No.	1849.26
42	5.00	Providing and fixing Brass screws down Bib tap chromium plated of 15 mm dia.	186.83	Rupees One Hundred Eighty Six And Paise Eighty Three Only	No.	934.15

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43	1.00	Providing and fixing water closet squatting pan (Indian type <u>W.C.Pan</u>) size 580 mm. vitereous china long pattern white colour 100 mm. size P or S trap with jointing the trap with the pan & soil pipe in C. M.	1480.61	Rupees One Thousand Four Hundred Eighty And Paise Sixty One Only	No.	1480.61
44	4.00	Providing and fixing PVC SWR Nahni trap IS 14735 for drain - 100 mm diameter with jali of the following nominal diameter of self cleansing design with C.I scread down or hinged grating including the cost of cutting and	586.27	Rupees Five Hundred Eighty Six And Paise Twenty Seven Only	No.	2345.08
45	5.00	Providing and fixing S.W <u>Gully trap</u> with C.I grating brick masonry chamber and water tight C.I.cover with frame of 300 mm x 300 mm size (inside) with standard weight. (i)Square mouth traps.(B) 150	1246.92	Rupees One Thousand Two Hundred Forty Six And Paise Ninety Two Only	No.	6234.60
46	50.00	Providing & Laying , Jointing in true line and level 110 mm diameter UPVC (Type-B) conforming to IS 13592 - 1992 with one end plain and other end socketed with rubber ring & fittings conforming to ISI 14735 - 1999 of approved make for drainage system pipe line, pipe shall be jointed with each other with rubber lubricant , pipe shall be fixed on wall using of PVC clamp of the size 110 mm dia. X 149 mm length X 145 mm height at every 2000 mm center to center or shall be concealed in walls as directed including necessary fittings such as bends , shoes , etc. including cost of all materials.	876.90	Rupees Eight Hundred Seventy Six And Paise Ninety Only	Rmt.	43845.00
47	1.00	Constructing brick masonry chamber for underground C. I. Inspection chamber and bends with bricks having crushing strength not less than 35kg./sq. cm. In C. M. 1:5 C.I. Cover with frame (lightn duty) 455 x 610 mm internal dimensions. Total wt. of cover with frame to be not less than 38kg. (weight of cover 23 kg. & wt. of frame 15kg.) R. C. C. top slab with 1:2:4 (1 cement :2 coarse sand :4 graded stone agg. 20 mm. nominal size) foundation concrete 1:5:10. Inside plaster 15 mm thick with C. M. 1:3 finished smooth with a floating coat of neat cement on wall & bed concrete etc. comp. (i) inside dimensions 455 x 610 mm. x 450 mm. deep for single pipe line.	2932.93	Rupees Two Thousand Nine Hundred Thirty Two And Paise Ninety Three Only	No.	2932.93
48	3000.00	Supplying and fixing PVC water tank of ISI make including delivery at site, supply and fixing of inlet, outlet, air vent overflow, Ball cock, drainage sleeves of the specified size, with necessary neo-prene gasket / packing / washers, GI washer & check nuts etc. complete as directed on terrsce, loft in bathrooms etc in any height. The rate shall include for fixing additional accessories supplied by the supplier accessories.	3.95	Rupees Three And Paise Ninety Five Only	Ltr.	11850.00
49	3.00	Providing and fixing wash basin with single hole for pillars tap with C.I. or M. S. brackets painted white incl. cutting holes and making good the same including fixing M. I., fisher union of 40 mm. dia.,C. P. Brass waste of	2274.80	Rupees Two Thousand Two Hundred Seventy Four And Paise Eighty Only	No.	6824.40
50	1.00	Providing and fixing wash down water closet (european type,W.C.Pan with integral 'P' or 'S' trap including jointing the trap with soil pipe in cement mortar 1:1 (1 cement : 1 fine sand)(seat and cover to be measured	1648.15	Rupees One Thousand Six Hundred Forty Eight And Paise Fifteen Only	No.	1648.15
51	1.00	Providing septic tank of inside dimensions as Directed by incharge with brick masonry of CM 1:6 the foundation floor with 1:5:10 B.B.C.C. finished with 15 mm C.P. in C.M. 1:4 root cover of R.C.C. slab incl.	27783.08	Rupees Twenty Seven Thousand Seven Hundred Eighty Three And	No.	27783.08
52	90.00	Providing and laying broken chine mosaic flooring for terrace using 12 mm to 20 mm broken pieces of glazed tiles to be laid over cement mortar 1:3 to plain or slope and to be tempered to bring mortar creme out upto surface using white cement including rounding off junctions and extending them upto 15 cm along the wall,clearing with water and oxalic acid etc. as directed.	779.70	Rupees Seven Hundred Seventy Nine And Paise Seventy Only	Smt.	70173.00
53	1.00	Contracting A ground level sump for storage a drinking Water with monoblock motor pump set with wooden box cover for motor etc. com.	25401.50	Rupees Twenty Five Thousand Four Hundred One And Paise Fifty Only	No.	25401.50

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54	1.00	Constructing soak well having diameter of 2.25 M and depth of 3.30 m including excavating honey com masonry in C.M. 1:3 of half back masonry and filling the 1.0 m. depth with bick bast covering the top with R.C.C. slab of 7 cm thick with necessary opening covered by the stone and jointed with cement and filling the necessary earth.	3205.04	Rupees Three Thousand Two Hundred Five And Paise Four Only	No.	3205.04
55	1.00	SUPPLY AND INSTALLATION OF ABC - 6 Kg. capacity as per IS Make Pro/ Red Bottle FIRE EXTINGUISHER	1464.50	Rupees One Thousand Four Hundred Sixty Four And Paise Fifty Only	No.	1464.50
56	1.00	SUPPLY AND INSTALLATION OF Co2 - 4.5 Kg.capacity as per IS Make Pro/ Red Bottle FIRE EXTINGUISHER	4292.50	Rupees Four Thousand Two Hundred Ninety Two And Paise Fifty Only	No.	4292.50
57	1.00	Dismantalling the exixting panchayat ghar as directed by engineer in charce	15000.00	Rupees Fifteen Thousand Only	Lump sum	15000.00
58	34.00	Point wiring for Light / Fan/ Bell/ Primary Point with 2-1.5 sq. mm & earthwire of 1.5 sq. mm (green) both are of ISI marked 1.1 kv grade FRLS PVC insulated multistrand copper wires, in following type of pipe to be erected concealed in /flushed on wall/ceiling , complete with 6A Tissing Type ISI marked flush type switch /bell	333.30	Rupees Three Hundred Thirty Three And Paise Thirty Only	Pt.	11332.20
59	5.00	Point wiring for independent PLUG with following size mains earthwire of 1.5 sq.mm (green) both are of ISI marked 1.1 KV grade FRLS PVC insulated multistrand copper wires, in following type of pipe to be erected concealed in /flushed on wall/ceiling , complete with ISI marked 3 / 5 Pin socket and tissino type switch erected with earth continuity connection erected on Metal / PVC box covered with 3 mm thick PC(Polycarbonet) / Acrylic sheet, (a) with medium class Rigid PVC pipe and accessories [B] 16A Plug with 2-2.5 sq. mm Cu. Mains	469.65	Rupees Four Hundred Sixty Nine And Paise Sixty Five Only	Pt.	2348.25
60	5.00	Point wiring for looped PLUG with tissino type single pole ISI marked Switch and Socket erected with necessary connections erected on wooden /Metal/ PVC Box covered with 3 mm thick PC(Polycarbonet) /Acrylic sheet for open / concealed wiring for following size [A] For 6 Amp	50.50	Rupees Fifty And Paise Fifty Only	Ea.	252.50
61	50.00	Mains with 1.1 KV grade FRLS PVC insulated ISI marked stranded Copper conductor wire in following type of pipe to be erected concealed in /flushed on wall/ceiling, with 1.5 sq. mm copper conductor FRLS PVC insulated stranded wire of green colour for earth continuity of following size, (a) with medium class Rigid PVC pipe and accessories, (b) 2 wire 2.5 sq. mm	80.80	Rupees Eighty And Paise Eighty Only	Rmt	4040.00
62	5.00	Mains with 1.1 KV grade FRLS PVC insulated ISI marked stranded Copper conductor wire in following type of pipe to be erected in / on wall / ceiling with 2.5 sq. mm copper conductor FRLS PVC insulated stranded wire of green colour for earth continuity of following size(a) with medium class Rigid PVC pipe and accessories(b) 2 wire 6 sq. mm	145.00	Rupees One Hundred Forty Five Only	Rmt	725.00
63	110.00	Supplying & erecting UPVC Mini trunking (PVC Casing-n-Capping) having double-locking arrangement with grooves. trunking of size not below 12.5 mm in height as per IS	30.30	Rupees Thirty And Paise Thirty Only	Rmt	3333.00

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I/We am/are willing to carry out the work @..... % above/below (Percent should be written in figures and words) The tendered amount mentioned above amount of my /our tender works out as under

Tendered amount Rs.....

Tendered amount Rs.....

Add% above Rs.....

Deduct% Below Rs.....

Total Rs.....

Net Rs.....

In words.....

In words.....

(Please strike out which ever is not applicable)

Note :

- 1 All work shall be carried out as per public works department handbook and other specifications of division or as directed.
- 2 Rates quoted inclusive of clearance of sight (prior to commencement of work and at its close) in all respect and hold good for work under all conditions , sight, moisture, weather etc
- 3 one percent labor cess will be deducted from the valued work done as per ' Bulding and other construction work welfare cess act' G.R. No. GHR - 2005/04/CWA/2004/841/M-3 Dt. 31/01/2005

Signature of the Contractor.

Executive Engineer,
Panchayat R & B Division.
Bhuj - Kachhh