

| Name of work :- SR TO SO QUARTER AT MUNDRA (WATER PROOFIING, BOUNDRY WALL, TILES FLOORING, DRAINAGE, PLUMBING, DOOR - WINDOWS, ANTI TERMITE AND OTHER MISC. WORK) TA: MUNDRA, DIST. KUTCH (KCH/SR/RESI/2025-26/ 1) | | | | | | |
|---|-------------------------------------|--|---------------------|---|-----|--|
| SCHEDULE -B | | | | | | |
| Memorandum showing items of work to be carried out by the Agency. | | | | | | |
| It. No. | Qty. Estimated may be more or less. | Item of work | Estimated Rate | | Per | Total according to estimated Quantities. Rs. Ps |
| | | | In Figure Rs. Ps | In Words. Rs. Ps | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 1 | 30.00 | Dismantling tiled of stone floors laid in mortar including stacking of serviceable materilas and disposal of unserviceable materials with all lead and lift. | 49.12 | Rupees Forty Nine And Paise Twelve Only | Sqm | 1,473.60 |
| 2 | 30.00 | Providing and laying Vitrified tiles 8 to 10 mm thick , 24" x 24" in skirting risers of steps and dedo on 10mm thick cement plaster 1:3 (1-cement : 3-coarse sand) and jointed with white cement slurry . | 1195.02 | Rupees One Thousand One Hundred Ninety Five And Paise Two Only | Sqm | 35,850.60 |
| 3 | 13.00 | Demolition of Brick work and stone masonry including stacking of serviceable materilas and disposal of unserviceable materials with all lead and lift. (ii)In Cement Mortar. | 562.89 | Rupees Five Hundred Sixty Two And Paise Eighty Nine Only | Cum | 7,317.57 |
| 4 | 0.98 | Demolition including stacking of serviceable materilas and disposal of unserviceable materials with all lead and lift. (i) R.C.C. work. | 1082.35 | Rupees One Thousand Eighty Two And Paise Thirty Five Only | Cum | 1,060.70 |
| 5 | 3.00 | Excavation for foundation upto 1.50 mt depth including sorting out and stracking of usefulmaterials and disposing the excaveted stuff upto 50 mt lead (b) Dense or hard soil | 157.33 | Rupees One Hundred Fifty Seven And Paise Thirty Three Only | Cum | 471.99 |
| 6 | 0.88 | Providing and laying cement concrete 1 :4 :8 (1 cement : 4 coarse sand : 8 crushed stone aggregate 40 mm nominal size) and curing complete excluding cost of form work in (A) Foundation and plinth and Mass concrete. | 2769.69 | Rupees Two Thousand Seven Hundred Sixty Nine And Paise Sixty Nine Only | Cum | 2,437.32 |
| 7 | 4.00 | Precast concrete block masonry (including quoin blocks jamb blocks closer etc.) with solid concrete blocks of approved size made of cement concrete 1:3:6 mix (1- Cement : 3 coarse sand: 6- graded stone aggregates of 20 mm and down grade) in foundation and plinth cement mortar 1:6 | 3771.97 | Rupees Three Thousand Seven Hundred Seventy One And Paise Ninety Seven Only | Cum | 15,087.88 |
| 8 | 0.60 | Providing and laying controlled cement concrete M-150 and curing complete including the cost of form work but excluding cost of reinforcement for reinforced concrete work in wall coping and Mass concrete. | 3956.63 | Rupees Three Thousand Nine Hundred Sixty Six And Paise Sixty Three Only | Cum | 2,373.97 |

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| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 9 | 10.00 | Precast concrete block masonry (including quoin blocks jamb blocks closer etc.) with solid concrete blocks of approved size made of cement concrete 1:3:6 mix (1- Cement : 3 coarse sand: 6- graded stone aggregates of 20 mm and down grade) in foundation and plinth cement mortar 1:6 Extra for masonry work with precast concrete block in superstructure above plinth upto floor two level. | 4053.69 | Rupees Four Thousand Fifty Three And Paise Sixty Nine Only | Cum | 40,536.90 |
| 10 | 30.00 | Providing Fe500 D TMT Bar reinforcement ISI mark for RCC work including bending, binding and placing in position upto floor two level for Ground Floor | 77.29 | Rupees Seventy Seven And Paise Twenty Nine Only | Kg | 2,318.70 |
| 11 | 28.00 | Providing 15mm thick cement plaster in single coat on Rough (Similar) side of single or half brick walls for interior plastering upto floor two level and finished even and smooth in (ii) Cement mortar 1:4 (1-cement :4-sand) | 161.20 | Rupees One Hundred Sixty One And Paise Twenty Only | Sqm | 4,513.60 |
| 12 | 5.00 | Providing and fixing screw down bib taps of following size.(B) Brass chromium plated screws down Bib Tap. (i) 15mm dia. | 186.83 | Rupees One Hundred Eighty Six And Paise Eighty Three Only | No | 934.15 |
| 13 | 2.00 | Providing and fixing pillar tap, capstan head, screw down high pressure with screws, shanks and back nuts. (i) 15mm dia | 308.73 | Rupees Three Hundred Eight And Paise Seventy Three Only | No | 617.46 |
| 14 | 12.00 | Providing laying and jointing in true line and level 40mm 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. Pipe shall be fixed on the wall with the help of clamp at every two metre C/C or shall be cancelled as directed including necessary fittings etc. including testing of pipe and joints and fixing the same with adhesive solvent, including cost of all materials. | 148.12 | Rupees One Hundred Forty Eight And Paise Twelve Only | Rmt | 1,777.44 |
| 15 | 8.00 | 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. Pipe shall be fixed on the wall with the help of clamp at every two metre C/C or shall be cancelled as directed including necessary fittings etc. including testing of pipe and joints and fixing the same with adhesive solvent, including cost of all materials. | 91.84 | Rupees Ninety One And Paise Eighty Four Only | Rmt | 734.72 |
| 16 | 2.00 | Providing and fixing chromium plated brass half turn flush cock of approved quality including fixing in pipe line etc. complete.(ii) 25mm dia. | 263.77 | Rupees Two Hundred Thirty Three And Paise Seventy Seven Only | EACH | 527.54 |

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| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 17 | 20.00 | 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. Pipe shall be fixed on the wall with the help of clamp at every two metre C/C or shall be cancelled as directed including necessary fittings etc. including testing of pipe and joints and fixing the same with adhesive solvent, including cost of all materials. | 72.65 | Rupees Seventy Two And Paise Sixty Five Only | Rmt | 1,453.00 |
| 18 | 2.00 | Providing and fixing Gun metal check or non-return fullway wheel valve.(C) 25mm dia | 420.63 | Rupees Four Hundred Twenty And Paise Sixty Three Only | Each | 841.26 |
| 19 | 2.00 | Providing and fixing cast iron (Spun) Nahni trap of the following nominal diameter of self cleaning design with C.I. screaed down or higned grating including cost of cutting and making good the walls and floor 100mm inlet and 50mm outlet.(C) 100mm dia. | 636.38 | Rupees Six Hundred Thirty Six And Paise Thirty Eight Only | Each | 1,272.76 |
| 20 | 2.10 | Providing and fixing 35 mm thick panelled ,glazed or panelled and glazed shutters, for Doors windows and clearstory windows including black enamelled M.S. But hinges with necessary screws. (A) Plywood sheet panels. | 3327.85 | Rupees Three Thousand Three Hundred Twenty Seven And Paise Eighty Five Only | Sqm | 6,988.48 |
| 21 | 300.00 | Carrying out wall treatment for termite control including spraying with chemical solution in oil base including labour and material Using Chlorpyriphos 20 ECAs per IS6313 part - II (1% concentration by mass) is recommended i.e one litre chemical emulsion diluted with 19 liter oil base. Total solution will be 20 liters inclusive of one liter chemical emulsion application at the rate of 7.5 litre chemical / Sqm of surface is recommended as per I.S. | 44.44 | Rupees Forty Four And Paise Forty Four Only | Sqm | 13,332.00 |
| 22 | 136.00 | Providing and laying 2 coat water proofing treatment for terrace using Water proofing materials liquid form along the wall,clearing with water and oxalic acid etc including all with finishing. as directed. | 606.00 | Rupees Six Hundred Six Only | Sqm | 82,416.00 |
| 23 | 2.00 | Providing labour Mazdoor (Male) for cleaning compound, under ground water tank, pvc water tank and tarrege | 510.05 | Rupees Five Hundred Ten And Paise Five Only | day | 1,020.10 |

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| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 24 | 33.20 | Providing and fixing eco-friendly light weight calcium silicate false ceiling tiles having Tegular edge & 15 mm Thick Densified edges on the Tile Periphery for Extra Strength The Light weight calcium silicate ceiling tiles shall have , light reflection 85% non-combustible as per B.S. 476 part IV, 100% humidity resistance and also having thermal conductivity 0.043° w/m KC. for the best thermal Insulation . The Light weight calcium Silicate tile shall be of approved texture Fine fissured/ Spintone/Cosmos having NRC value of 0.5 & Globe having NRC value of 0.75 NRC or equivalent of size 595 X 595 mm to be laid on true horizontal level suspended inter locking metal grid of hot dipped galvanized steel sections (galvanizing @ 120 grams per sqm including both side) consisting of main 'T' runner suitably spaced at joints to get required length and size of 24X38mm made from 0.30 mm thick (minimum) sheet, 1200mm centre to centre, and cross 'T' of size 24X28mm made out of 0.33mm (Minimum) sheet spaced 1200mm along spaced between main 'T' at 600mm centre to centre to form agrid of 1200X600mm and secondary cross 'T' of length 600mm and size 24x28mm made of 0.30 mm thick | 1674.15 | Rupees One Thousand Six Hundred Seventy Four And Paise Fifteen Only | Sqm | 55,581.78 |
| 25 | 18.90 | Providing and fixing standared extruded of alluminium section of size 63.50 x 38.10 x 1.95 mm(of Jindal Section no:4605, @ Wt 1.094Kg / Rmt with colour Powder Coated alluminium frame with 5 mm thick transparent bronze colour tinted float glass with colour anodized alluminium frame for ventilation with 5 mm thick frosted glass as details etc complete for.window | 1290.81 | Rupees One Thousand Two Hundred Ninety And Paise Eighty One Only | Smt. | 24,396.30 |
| 26 | 100.00 | Steel work, welded in built up sections framed work including cutting, hoisting, fixing in position and applying a priming coat of read lead paint. (A)In beams and joists, channels angles Tees, flats, with connecting plates or angle cleats as in main and cross beams. Hip and jack rafters, purlins conneted to common rafters and the like | 91.08 | Rupees Ninety One And Paise Eight Only | Kg | 9,108.00 |
| 27 | 27.25 | Providing and Fixing 1.80 mm thick FRP roofing sheet fixed with hilti screw and rubber silicon sealer and alluminium strip of size 50 x 3 mm etc complete as directed by Engineer in charge. | 735.75 | Rupees Seven Hundred Thirty Five And Paise Seventy Five Only | Sqm | 20,049.18 |
| | | | | Total (A) | | 3,34,493.00 |
| Rupees Three Lakh(s) Thirty Four Thousand Four Hundred Ninety Three Only | | | | | | |

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|---------|-------------------------------------|--------------|------------------|------------------|-----|---|
| | | | In Figure Rs. Ps | In Words. Rs. Ps | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |

*Estimated amount

Put to tender Rs.....

Deduct:.....% below

Rs.....

Net Rs.....

In words.....

.....

*Estimated amount

Put to tender Rs.....

Add:.....% above

Rs.....

Net Rs.....

In words.....

.....

*(please strike out whichever is not applicable)

- Note-1 All works shall be carried out as per Public Works Department Handbook and other specifications of
- Note-2 All the columns in Schedule-B should be filled in online and the total of the entries in the last column should
- Note-3 Rates quoted include clearance of site (prior commencement of work and its close) in all respects and hold
- Note-4 The contractor shall exist a bond as per Govt. Reso. No. BDG/ 5377/1697 dated 26/4/78 (Gujarati) and No.
- Note-5 Testing Charges for the quality of material shall be recovered as per SBD
- Note-6 The contractor shall state even 'NIL' percentage if no reduction is offered.
- Note-7 —
- Note-8 ઉદ્યોગ અને ખાણ વિભાગ, સચિવાલય, ગાંધીનગરના ઠરાવ ક્રમાંક: એમ.એમ.આર.— ૧૧૨૦૦૦—૨૦૧૩—૯૭, તા. ૧/૮/૨૦૦૪ થી રાજ્ય સરકારના
- Note-9 Labour Cess shall be recovered as per SBD
- Note-10 Quantity of items may reduce or increase as per work execution.
- Note-11 ઉપરોક્ત કામ કોઈપણ કારણસર મંજૂર / નામંજૂર કરવાની સત્તા સહી કરનાર અધિકારીની અબાધિત રહેશે.
- Note-12 The contractor shall exhibit a board as per Government Circular No.Vernacular TNC/ 1090/ 25/ S,
- Note-13 In RCC items where there is change of grade mix or change as per actual mix design the difference of
- Note-14 For earthquake resistance provision the work shall be carried out as per the instruction of Engineer in-
- Note-15 ગુજરાત સરકારશ્રીના મા. મ.વિભાગના પરિપત્ર ક્રમાંક: આરજીએન/૬૦૨૦૦૬/(૩૫)—સ થી દાખલ થયેલ શરતો.
- 1) રૂ. ૧૦૦ લાખ કે તેથી વધુ રકમના કાર્ય હેઠળના કામ પર ઈજારદારે ફુલટાઈમ ક્વોલીટીઈઝ એન્જીનીયર નિયુક્ત કરવાનો રહેશે જે અંગે કામના

Dy. Executive Engineer
R&B Sub Division, Anjar

Signature of Contractor

Executive Engineer
R&B Division, Bhuj