

SCHEDULE --- A**NAME OF WORK : CONSTRUCTION OF VETERINARY DISPENSARY BUILDING AT GOMANGALAM IN COIMBATORE DISTRICT.**

| S.No. | Approximate Quantity | Description of work. | TNBP No. NBC no., | Rate (in figures and in words) | Unit of measurement (in figures and in words) | Amount in Rs. |
|-------|--|--|-----------------------------|--|---|---------------|
| 1 | 190.00 M ³ [One hundred and ninety Cubic metre] | EARTHWORK EXCAVATION for foundation in all soils and sub soils and to full depth as may be directed except in rock requiring blasting, but inclusive of shoring, strutting and baling out water wherever necessary and refilling the sides of foundation with excavated earth in layers of not more than 15cm thick, well rammed, consolidated and depositing the surplus earth within the compound in places shown by the departmental officers with initial lead and lift etc., complete complying with standard specifications. | 23&24 VI(S2) VII.9,10 | 172.30 [Rupees One hundred and seventy two and Paise Thirty only] | 1 M ³ [One cubic metre] | 32737.00 |
| 2 | 40.00 M ³ [Forty Cubic metre] | OPEN EARTHWORK EXCAVATION for foundation in all soils and sub soils and to full depth as may be directed except in rock requiring blasting, but inclusive of shoring, strutting and baling out water wherever necessary and refilling the sides of foundation with excavated earth in layers of not more than 15cm thick, well rammed, consolidated and depositing the surplus earth within the compound in places shown by the departmental officers with initial lead and lift etc., complete complying with standard specifications. | 23&24 VI(S2) VII.9,10 | 80.55 [Rupees Eighty and Paise Fifty five only] | 1 M ³ [One cubic metre] | 3222.00 |

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| 3 | 23.00 M ³ [Twenty three Cubic metre] | Providing and laying crushed stone sand gravel mix (1:1) at the rate of 0.62 cu.m of filling crushed stone sand and 0.66 cu .m of gravel to consolidated 1hide of 150mm designed to attain a CBR value of not less than 20 including cost and conveyance of crushed stone sandgravel from approved sources to work site and stacking them to the departmental gauge for premeasurement including labour charges labour charges for power roller watering and all other tools and plants employed including all other incidental charges etc., complete (For road works) | 24&25 NBC part. VI(S2)8 | 1249.00 [Rupees One thousand two hundred and forty nine only] | 1 M ³ [One cubic metre] | 28727.00 |
| 4 | 12.00 M ³ [Twelve Cubic metre] | PLAIN CEMENT CONCRETE 1:5:10 (One cement, five M - sand and ten aggregate) using 40mm gauge hard broken granite stone jelly for FOUNDATION including dewatering if found necessary and laid in layers of not more than 15cm thick, etc.,complete complying with standard specifications. | 28V, VI(S2)V.VI (5-A)VII | 4337.15 [Rupees Four thousand thee hundred and thirty seven and Paise Fifteen only] | 1 M ³ [One cubic metre] | 52045.80 |
| 5 | 23.00 M ³ [Twenty three Cubic metre] | Supplying and filling in foundation and basement with FILLING M - SAND in layers of not more than 15cm thick, well watered, rammed and consolidated complying with standard specification etc., complete. | 24&25 NBC part. VI(S2)8 | 1680.00 [Rupees One thousand six hundred and eighty only] | 1 M ³ [One cubic metre] | 38640.00 |
| 6 | 93.00 M ³ [Ninety three Cubic metre] | Supplying and filling in foundation and basement with CONVEYED GRAVEL with a lead of 5KM in layers of not more than 15cm thick, well watered, rammed and consolidated complying with standard specification etc., complete. | 24&25 NBC part. VI(S2)8 | 305.55 [Rupees Three hundred and five and Paise Fifty five only] | 1 M ³ [One cubic metre] | 28416.15 |
| 7 | Construction BRICKWORK in cement mortar 1:6 (One cement and six M - sand) using best quality of FLY ASH Bricks of size 23x11x7 cm for the following including curing etc., complete complying with standard specifications. (Masonry projections wherever necessary for obtaining required elevation shall be done without extra cost) | | | | | |

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| a] | 26.30 M ³ [Twenty six Cubic metre and Three hundred Cubic decimetre] | FOR FOUNDATION AND BASEMENT. | 31 and SimilarV, VI (S4)VII | 6637.75 [Rupees Six thousand six hundred and thirty seven and Paise Seventy five only] | 1 M ³ [One cubic metre] | 174572.83 |
| b] | 28.00 M ³ [Twenty eight Cubic metre] | FOR SUPERSTRUCTURE IN GROUND FLOOR. | 31 and SimilarV, VI (S4)VII | 6705.75 [Rupees Six thousand seven hundred and five and Paise Seventy five only] | 1 M ³ [One cubic metre] | 187761.00 |
| 8 | Construction BRICKWORK in cement mortar 1:3 (One cement and three M - sand) using best quality of FLY ASH Bricks of size 23x11x7 cm for the following including curing etc., complete complying with standard specifications. (Masonry projections wherever necessary for obtaining required elevation shall be done without extra cost) | | | | | |
| a] | 11.30 M ³ [Eleven Cubic metre and Three hundred Cubic decimetre] | FOR FOUNDATION AND BASEMENT. | 31 and SimilarV, VI (S4)VII | 7000.60 [Rupees Seven thousand and Paise Sixty only] | 1 M ³ [One cubic metre] | 79106.78 |
| 9 | 22.00 M ² [Twenty two Square metre] | Damp proof course with Cement Mortar 1:4 (One Cement and Four M - sand) 12mm thick mixed with best approved quality water proofing compound conforming to Indian Standard specification as specified by the departmental officers at 2% by weight of cement used and finishing, curing etc. complete complying with standard specification. | S38 (S6) & V, VI | 232.75 [Rupees Two hundred and thirty two and Paise Seventy five only] | 1 M ² [One square metre] | 5120.50 |

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| 10 | 95.00 M ² [Ninety five Square metre] | Supplying and erecting SHUTTERING including necessary supports for plane surfaces such as RCC COLUMN FOOTINGS, PLINTH BEAMS, STAIRCASE STEPS etc., in al floor using mild steel sheets of suitable size 90cm x 60cm and BG 10 stiffened with welded mild steel angles for boarding supported by Casuarinas props of 10cm to 13cm diameter spaced at suitable intervals etc., complete complying with standard specification and as directed | 36&46J V,VI | 747.60 [Rupees Seven hundred and forty seven and Paise Sixty only] | 1 M ² [One square metre] | 71022.00 |
| 11 | 251.00 M ² [Two hundred and fifty one Square metre] | Supplying and erecting CENTERING for sides and soffits including supports and strutting upto 3.29m high for plane surfaces such as RCC SLABS, RECTANGULAR BEAMS, TEE OR ELL BEAMS, LINTELS, BED BLOCKS, STAIRCASE WAIST and landing slabs, landing beams, canopy etc., with all cross bracings using mild steel sheets of size 90cm X 60cm and BG 10 stiffened with welded mild steel angles of size 25mm X 25mm X 3mm for boarding laid over country wood joists of size 10cm X 6.50cm spaced at about 90cm centre to centre and supported by Casuarina props of 10cm to 13cm diameter spaced at 75cm centre to centre etc., complete complying with standard specification and as directed. | 36&46J V,VI | 840.30 [Rupees Eight hundred and forty and Paise Thirty only] | 1 M ² [One square metre] | 210915.30 |
| 12 | 163.00 M ² [One hundred and sixty three Square metre] | Supplying and erecting CENTERING for sides and soffits including supports and strutting upto 3.29m high for plane surfaces such as RECTANGULAR COLUMNS, TOP AND BOTTOM SLABS OF BOXING, SILL SLABS, SUNSHADES etc., in all floors using mild steel sheets of 90cm x 60cm and BG 10 stiffened with welded mild steel angles of size 25mm x 25mm x 3mm for boarding laid over countrywood joists of size 10cm x 6.50cm spaced at about 90cm centre to centre and supported by Casuarina props of 10cm to 13cm dia spaced at 75cm centre to centre etc., complete as directed by the departmental officers as per standard specifications. | 36&46J V,VI | 1008.40 [Rupees One thousand and eight and Paise Forty only] | 1 M ² [One square metre] | 164369.20 |

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13 Providing and laying in position, **Standardised Concrete Mix M-20 Grade** in accordance with IS:456-2000, using 20mm and down graded hard broken granite stone jelly for all RCC items of works with minimum cement content of 325 kg/m³ and maximum water cement ratio of 0.55, including admixture (plasticiser / super plasticiser) in recommended proportions as per IS:9103 to accelerate, retard setting of concrete, improve workability without impairing strength and durability with about (5 cu.m.) 7730 kg. of 20mm machine crushed stone jelly and with about (3.3 cu.m.) 5156 kg. of 10-12mm machine crushed stone jelly and with about (4.79 cu.m.) 7670 kg. of M - sand, but excluding cost of reinforcement grill and fabricating charges, centering and shuttering and also including laying, vibrating with mechanical vibrators, finishing, curing, etc. and providing fixtures like fan clamps in the RCC floor/ roof slabs wherever necessary without claiming extra, etc., complete complying with standard specification and as directed by the departmental officers. The coarse and fine aggregates to be used should comply with the requirements of IS Standards. (No separate payment will be made by the department for the excess usage of materials).

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| a] | 33.00 M ³ [Thirty three Cubic metre] | FOR FOUNDATION AND BASEMENT. | 30 V,VI(S3) VII.3 | 7199.45 [Rupees Seven thousand one hundred and ninety nine and Paise Forty five only] | 1 M ³ [One cubic metre] | 237581.85 |
| b] | 31.75 M ³ [Thirty one Cubic metre and Seven hundred and fifty Cubic decimetre] | FOR SUPERSTRUCTURE IN GROUND FLOOR. | 30 V,VI(S3) VII.3 | 7302.75 [Rupees Seven thousand three hundred and two and Paise Seventy five only] | 1 M ³ [One cubic metre] | 231862.31 |
| c] | 1.60 M ³ [One Cubic metre and Six hundred Cubic decimetre] | FOR SUPERSTRUCTURE IN FIRST FLOOR. | 30 V,VI(S3) VII.3 | 7506.25 [Rupees Seven thousand five hundred and six and Paise Twenty five only] | 1 M ³ [One cubic metre] | 12010.00 |

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| 14 | 72.00 Qtl [Seventy two Quintal] | Supplying, fabricating and placing in position steel reinforcement using mild steel / ribbed tor steel rods for all RCC works as per the design given including cost of steel and binding wire in all floors etc., complete complying with standard specification. | 97 V, VI (S6), VII(S6), VII.3 | 7848.55 [Rupees Seven thousand eight hundred and forty eight and Paise Fifty five only] | 1 Qtl ¹ [One quintal] | 565095.60 |
| 15 | 0.50 M ³ [Five hundred Cubic decimetre] | PLAIN CEMENT CONCRETE 1:2:4 (One cement, two M - sand and four aggregate) using 20mm gauge hand broken hard granite stone jelly for WEARING COAT including dewatering if found necessary and laid in layers of not more than 15cm thick, well rammed etc., complete complying with standard specification. | SS 28,31- C,56&57 | 5875.50 [Rupees Five thousand eight hundred and seventy five and Paise Fifty only] | 1 M ³ [One cubic metre] | 2937.75 |
| 16 | BRICK PARTITION WALL of following thickness in cement mortar 1:3 (One cement and three M - sand) using best quality of FLY ASH Bricks of size 23 x 11 x 7 cm and complying with standard specification etc., complete Note: Wherever reinforcement is considered necessary by the departmental officers, hoop iron reinforcement shall be provided by the contractor as directed during execution without any extra cost. | | | | | |
| a] | 68.00 M ² [Sixty eight Square metre] | 11.50cm Thick FOR SUPERSTRUCTURE IN GROUND FLOOR. | 31 and SimilarV,VI (S4)VII | 899.00 [Rupees Eight hundred and ninety nine only] | 1 M ² ¹ [One Square metre] | 61132.00 |
| 17 | 142.00 M ² [One hundred and forty two Square metre] | Finishing the top of roof with Combination Mortar 1:1:6 [One Cement One Lime and Six M - Sand] 20 mm thick including finishing and curing etc., complete complying with standard specification and as directed by the departmental officers. | 23&24 VI(S2) VII.9,10 | 438.50 [Rupees Four hundred and thirty eight and Paise Fifty only] | 1 M ² ¹ [One square metre] | 62267.00 |

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| 18 | 15.25 M ³ [Fifteen Cubic metre and Two hundred and fifty Cubic decimetre] | PLAIN CEMENT CONCRETE 1:5:10 (One cement, five M - sand and ten aggregate) using 40mm gauge hard broken granite stone jelly for FLOORING including laid in layers of not more than 15cm thick, etc.,complete complying with standard specifications. | 28V, VI(S2)V.VI (5-A)VII | 4337.15 [Rupees Four thousand thee hundred and thirty seven and Paise Fifteen only] | 1 M ³ [One cubic metre] | 66141.54 |
| 19 | 20.20 Rm [Twenty Running metre and Twenty Running centimetre] | Supplying and fixing P.V.C. Rainwater Downfall pipes of 110mm diameter 4Kg / m ² with necessary shoes, bends and other speicals, clamps, screws, nails, teakwood plugs etc., complete including cost of all materials. The rate is to include cost of removable cast iron Gratings of appropriate size. The size of teakwood plugs to be used is 150mm * 25mm in front and 200mm * 75mm in rear and all other sides with a depth of 100mm. The pipe is to be fixed by means of "U" clamps at the cnetre of the pipe screwed to the plugs. The special type of 'U' clamps at the centre of the pipe to be fixed in addition to these for more than three metres pipe length, complete complying with standard specification. | 31 of TNBP V,VI(S3) VII.3 | 532.70 [Rupees Five hundred and thirty two and Paise Seventy only] | 1RM [One Running metre] | 10760.54 |
| 20 | 31.50 RM [Thirty one Running metre and Fifty Running centimetre] | Supplying ,fabricating and fixing in position of steel Door frame without bottom frame, of size 100X60mm rectangular section with necessary rebate 30mmX15mm, to host the shutter,using 1.25mm thick (18 guage) CRCA cold rolled frame steel plate confirming to ISI specified ensured of right butt joint riveted hold assembly with nylon insert,not be welded with special purpose hard ware.Proclaimed including phopating as per ISI with rust preventive primer ready to assemble condition for easy installation at site including dismantling,making necessary chipping and holes in RCC columns, walls with power drills to the extent required ,including providing concrete 1:2:4 inside the box curing etc complete.The cost includes the cost of hold fast ,plastic bush, insert receiver,rubber bottom,shock absorber etc complete as directed by the departmental officers in all floors. | Special IX(S2) 9.33 | 393.50 [Rupees Three hundred and ninety three and Paise Fifty only] | 1RM [One Running metre] | 12395.25 |

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| 21 | | Supplying and fixing solid core particle board flush shutter of nominal thick of 35 mm with necessary T.W. internal lipping conforming to IS 2302 with both sides alround Teak ply 35mm thick including supplying and fixing cost of wind appliances and furniture fittings such as 1no .200x12mm aluminium tower bolt 2nos. 150x12mm aluminium tower bolts 1no. 250x16mm aluminium aldrops, 3 nos. 200mm 'D' type aluminium door handle and door stopper with bush etc., complete as directed by the departmental officers. | Special. | | | |
| a] | 3.00 M ² [Three Square metre] | DOUBLE LEAF | | 3497.00 [Rupees Three thousand four hundred and ninety seven only] | 1 M ² [One square metre] | 10491.00 |
| b] | 9.50 M ² [Nine Square metre and Fifty Square decimetre] | SINGLE LEAF | | 3389.00 [Rupees Three thousand three hundred and eighty nine only] | 1 M ² [One square metre] | 32195.50 |
| 22 | Supplying and fixing in position of Solid PVC DOOR SHUTTERS using 19 gauge 19mm MS Sq. tubes for styles and outer frames. 15 mm MS square tubes for top, lock and bottom rails. The steel tubes shall be covered with 5mm thick solid PVC sheets. Shutter using 5mm thick solid PVC sheets for panelling shall rigidly fixed in position including necessary furniture and fittings. The overall size of styles shall be 50 x 30 mm. The overall size of top rail, lock rail and bottom rail shall be 75 x 30 mm The overall size of frames sshall be 50 x 45 mm, with suitable rabate for housing the shutter. etc., complete as directed by the departmental officers. | | | | | |
| a] | 4.00 M ² [Four Square metre] | SOLID PANEL PVC DOOR WITH FRAME. | Special. | 3167.00 [Rupees Three thousand one hundred and sixty seven only] | 1 M ² [One square metre] | 12668.00 |

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| 23 | 16.00 M ² [Sixteen Square metre] | <p>Fabricating, Supplying and fixng in position of steel glazed window (Two Leaves) with the following specifications. Outer frames of windows made of 'Z' section F7D of size 33 x 25 x 3mm at 1.419 kg/ m and mullion 'J' section (F4B) of size 46x25x3mm at 2.28kg/m and shutter section of made of F7D of 33x25x3mm at 1.419 kg/m as specified in IS 7452/1990. Each openable shutter should not exceed a width of 600mm to enable separate operations and easy maintenance. The panel of the shutters to be covered with 3mm thick pin headed glass and fixed with 15x12mm teakwood beading of superior quality and fixed with shutter frames.2 numbers of sturdy hinges and one number of handle to be fixed to each shutter</p> <p>at an appropriate height in window. suitable opening is left for its easy operation. a stopper square rod for handle is provided in the mullion section at suitable place to catch the window handle. each window shutter having an adustable stay made out of 18 x 5mm at 0.70 kg/ m MS flat of lenght 320mm with three adjustable position. A matching peg is provided in the outer frame of the window at suitable place. 4 Nos. of hold fasts of 120mm length spliced at the ends are welded to the outer frame of the window.An MS square bar of 12mm size is welded to the inner face of the windowat an equal interval not exceeding 100mm edge between them. All members are painted with one coat of anti-corrosive red oxide primer as directed by the departmental officers.All sections should be in confirmed with IS 7452/1990.The cost includes cost of all materials, labour charges and other incidental charges, etc., complete</p> | Special. | 3313.00 [Rupees Three thousand three hundred and thirteen only] | 1 M ² [One square metre] | 53008.00 |
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| 24 | 1.10 M ² [One Square metre and Ten Square decimetre] | <p>Supplying and fixing in position Glazed steel ventilator with Side/Central hung shutters(Two Leaves) frames and made shutter frame made out of steel section conforming to IS 7452 /1990.The outer frame made out of z section (F7D) of size 33 x22 x3 mm conforming to IS 7452/1990.The mullions are made out of (F4B) section of size 46x25x3 mm and conforming to IS7452/1990.The shutters are individual and each of them can be operated separately.Sash bars are made of T section (T2) of size 25 x 22 x 3mm 2 nos of sturdy hinges and one number of handle cum latch of special type are fixed are each openable shutter with suitable opening in left for its easy operation, one member of adjustable strings with fixing brackets of sufficient length are provided for each shutter 4 nos of 40 x 40 x 3 mm angle hold fast 230mm length are welded with the frame at appropriate point M.S Square bars of 12 mm dia is welded to the inner face of the ventilator at equal intervals not exceeding 10 cm spacing 3mm pin headed glass is used for Glazing with good quality anf fixed with 15 x 12 mm teak wood beadings with screws for fixing .The shutters are to open outside.</p> <p>All the section are given with one coat of red oxide primeretc., complete complying with standard specification.The sample of materials and fittings shall be got approved by the departmental officers before use on work. (The rate shall inclusive of cost all materials labour charges one coat of primer,weld charges, including cost of welding electrodes,transportation to site work, loading,unloading and incidental charges etc., complete complying with standard specification.</p> | Special. | 4015.00 [Rupees Four thousand and fifteen only] | 1 M ² [One square metre] | 4416.50 |
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| 25 | 14.50 M ² [Fourteen Square metre and Fifty Square decimetre] | <p>Manufacturing, supplying and fixing Push and Pull type ROLLING SHUTTERS Manully Operated Type (from 8 sqm. to 12 sqm. Area) as per I.S.I. Specification made out of 18 gauge x 75mm lath sections including fixing with curtain, lock plate, guide channels, rollers and hood cover.The curtain shall be of 18 G x 75mm lath sections cut to required size and fixing with heavy cast iron/M.S.clips.</p> <p>The lock plate shall be of 10 G, M.S. sheet reinforced with 40mm x 40mm x 6mm M.S. angles at the bottom and fixed with heavy latches and locking arrangements on either side with one handle on either side. The pressed guide channels shall be of 10 G, M.S. sheet attached to the side brackets with 20mm square bar, side brackets shall be of 10 G with 20mm square bar, side brackets shall be of 10G M.S. plate and Cast Iron 'U' clamps shall be riveted to the side brackets. The roller shall be of heavy Cast Iron pulleys fitted with heavy duty 'C' Class steel 40mm pipe and two numbers of high tensile carbon coil springs. The hood cover shall be of 0.9mm CRCA sheet reinforced with 25x 25x 3mm M.S. angles or gate channel. The rolling shutter in addition to the above should have pulling hook and shall be painted with heavy coat of red oxide primer complying with standard specifications.</p> <p>NOTE:1.The measurement of shutters will be for clear opening only.</p> <p>2. Lath sections provided shall be not less than 37 numbers for 2.40m height rolling shutters.</p> | Special | 2150.00 [Rupees Two thousand one hundred and fifty only]. | 1 M ² [One square metre] | 31175.00 |
| 26 | 6.50 M ² [Six Square metre and Fifty Square decimetre] | <p>FLOORING with scratch proof designed CERAMIC TILES of approved quality and colour [with design] of size 305 x 305 x 6mm in all floors over 20mm thick cement mortar 1:3 (One cement and three M - sand) base above the existing bed concrete and pointing with same colour cement added with colouring pigments at 0.050 Kg / 10 m2 etc., complete including curing , cutting, wastage etc., complete complying with standard specification.</p> | 41B Generally. | 935.15 [Rupees Nine hundred and thirty five and Paise Fifteen only] | 1 M ² [One square metre] | 6078.48 |

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| 27 | 12.00 M ² [Twelve Square metre] | DADDOING THE WALLS with colour GLAZED TILES of size 300 X 200 X 6mm of best approved quality in cement mortar 1:2 (One cement and two M - sand) and pointing with white cement neatly to full depth of tiles in all floors as directed by the departmental officers and complying with standard specification.The colour of the tiles should be got approved by the departmental officers before execution. | 41B Generally. | 1296.05 [Rupees One thousand two hundred and ninety six and Paise Five only] | 1 M ² [One square metre] | 15552.60 |
| 28 | 155.00 M ² [One hundred and fifty five Square metre] | Finishing the top of floor with GRANOLYTHIC FLOOR FINISH of the 25mm thickness , with plain cement concrete 1:2:4 (One cement, two M - sand and four broken stone jelly) using hard broken granite stone chips of size 10mm to 12mm including laying consolidating and the and top rubbed smooth complying with standard specification and as directed by the departmental officers in all floors. | Similar to 41G V,VI(S5A) VII.3 | 147.65 [Rupees One hundred and forty seven and Paise Sixty five only] | 1 M ² [One square metre] | 22885.75 |
| 29 | 483.00 M ² [Four hundred and eighty three Square metre] | PLASTERING with cement mortar 1:5 (One cement and five P - sand) 12mm thick in all floors including curing etc., complete complying with standard specifications. | 23&24 VI(S2) VII.9,10 | 222.50 [Rupees Two hundred and twenty two and Paise Fifty only] | 1 M ² [One square metre] | 107467.50 |
| 30 | 270.00 M ² [Two hundred and seventy Square metre] | SPECIAL CEILING PLASTERING and finishing all the RCC exposed surfaces such as RCC slabs, sunshades, canopies, staircase steps, landing slabs, etc. with cement mortar 1:3 (one cement and three P - sand) 10mm thick and including hacking the surfaces and providing necessary cement mortar nosing beading as per size, specification wherever necessary using the same mix as directed by the departmental officers etc.,complete complying with standard specification. | 61 V,VI(S4). | 253.80 [Rupees Two hundred and fifty three and Paise Eighty only] | 1 M ² [One square metre] | 68526.00 |

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| 31 | 91.00 M ² [Ninety one Square metre] | PLASTERING with Cement Mortar 1:3 (One Cement and Three P - Sand) 12mm thick mixed with water proofing compound conforming to BIS at 2% by weight of cement used including finishing, curing, etc., complete in all floors complying with standard specification and as directed by the departmental officers. | 23&24 VI(S2) VII.9,10 | 244.40 [Rupees Two hundred and forty four and Paise Forty only] | 1 M ² [One square metre] | 22240.40 |
| 32 | 453.00 M ² [Four hundred and fifty three Square metre] | WHITE WASHING ONE COAT using best freshly burnt white shell lime in all floors including cost of lime and other materials, brushes, scaffolding charges etc., complete complying with standard specification and as directed. The rate is inclusive of cost of gum, best quality of blue powder etc., | 69 V.V II.3 | 20.00 [Rupees Twenty only] | 1 M ² [One square metre] | 9060.00 |
| 33 | 453.00 M ² [Four hundred and fifty three Square metre] | WHITE WASHING TWO COATS using best freshly burnt white shell lime in all floors including cost of lime and other materials, brushes, scaffolding charges etc., complete complying with standard specification and as directed. The rate is inclusive of cost of gum, best quality of blue powder etc., | 69 V.V II.3 | 29.15 [Rupees Twenty nine and Paise Fifteen only] | 1 M ² One square metre] | 13204.95 |
| 34 | 302.00 M ² [Three hundred and two Square metre] | Colour washing two coats in all floors using best freshly burnt white shell lime and best quality of approved variety of colouring pigment including cost of lime, colouring pigments, fevicol type gum, brushes, scaffolding charges etc., complete complying with standard specification. Mineral colouring pigments not affected by lime should only be used (stainers and colour solutions should not be used.) | 61 V,VI(S4). | 43.75 [Rupees Forty three and Paise Seventy five only] | 1 M ² One square metre] | 13212.50 |

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| 35 | 44.00 M ² [Forty four Square metre] | PAINTING TWO COATS FOR NEW IRON WORKS for doors, windows and ventilators, iron bars, weldmesh, wiremesh, screen, steel bars, flats and other similar works etc., with two coats of approved first quality of synthetic enamel paint over the existing red oxide primer in all floors. The rate is inclusive of cost of all materials and labour, brushes and scaffolding charges etc., complete complying with standard specification. (The paint to be used should be got approved by the Executive Engineer before use on work) | 69 V.V II.3 | 126.20 [Rupees One hundred and twenty six and Paise Twenty only] | 1 M ² [One square metre] | 5552.80 |
| 36 | 30.00 M ² [Thirty Square metre] | PAINTING NEW WOOD WORKS with two coats of synthetic enamel paint of approved quality and colour over a priming coat with approved quality of white primer in all floors. The rate is inclusive of cost of all materials and labour, brushes and scaffolding charges etc., complete complying with standard specification. (The paint to be used should be got approved by the executive engineer before use on work.) | 69 V.V II.3 | 212.90 [Rupees Two hundred and twelve and Paise Ninety only] | 1 M ² [One square metre] | 6387.00 |
| 37 | 31.00 M ² [Thirty one Square metre] | Supplying and fixing fine polished CUDDAPAH SLAB 38/40mm thick in both side polished for cupboard self including fixing in position with all necessary accessories etc.,complete complying with standard specification and as directed by the departmental officers. | 30&97 V,VI(S5A) VII | 469.55 [Rupees Four hundred and sixty nine and Paise Fifty five only] | 1 M ² [One square metre] | 14556.05 |
| 38 | Manufacturing, supplying and fixing of R.C.C. PRECAST SLABS of following thickness in cement concrete 1:2:4 (One cement, two M - sand and four metal) using 20mm gauge hard broken granite stone metal excluding cost of reinforcement grill in position and cost of moulding,curing and finishing, etc., complete. | | | | | |
| a] | 1.00 M ² [One Square metre] | 75 mm thickness. | 30&97 V,VI(S5A) VII | 742.45 [Rupees Seven hundred and forty two and Paise Forty five only] | 1 M ² [One square metre] | 742.45 |

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- 39 Supplying, laying and jointing **UPVC Pipe (Un-Plasticized Polyvinyl Chloride)** UPVC used for commercial applications operate and designed to handle higher water pressure (Schedule-80) approved quality and best variety conforming to I.S.I. Mark of the following sizes including cutting,threading and fixing pvc specials but excuding of specials and fixing to wall with necessary T.W.plugs, P.V.C. clamps screws and making holes on the wall or drilling holesin roof and making good the dismantled portion to original condition with necessary brick work and plastering wherever necessary scaffolding chargesetc., complete complying with standrad specification as directed by the departmental officers.[The U.P.V.C.PIPE should be got aproved by the Executive Engineer before use on works] **BELOW GROUND LEVEL.**

| | | | | | | |
|----|--|-------------------------|------------------------------------|--|-------------------------------|---------|
| a] | 30.00 RM [Thirty Running metre] | 40mm diameter UPVC Pipe | 31 of TNBP V,VI(S3) VII.3 | 303.35 [Rupees Three hundred and three and Paise Thirty five only] | 1RM [One Running metre] | 9100.50 |
|----|--|-------------------------|------------------------------------|--|-------------------------------|---------|

- 40 Supplying, laying and jointing **U.P.V.C.pipes** (Un-Plasticized Polyvinyl Chloride) UPVC used for commercial applications operate and designed to handle higher water pressure (Schedule-80) approved quality and best variety conforming to I.S.I. Mark of the following sizes including cutting,threading and fixing pvc specials but excuding of specials and fixing to wall with necessary T.W.plugs, P.V.C. clamps screws and making holes on the wall or drilling holesin roof and making good the dismantled portion to original condition with necessary brick work and plastering wherever necessary scaffolding chargesetc., complete complying with standrad specification as directed by the departmental officers.[The U.P.V.C.PIPE should be got aproved by the Executive Engineer before use on works] **ABOVE GROUND LEVEL.**

INTERNAL WATER SUPPLY

| | | | | | | |
|----|---|-------------------------|------------------------------------|--|-------------------------------|---------|
| a] | 16.00 RM [Sixteen Running metre] | 25mm diameter UPVC Pipe | 31 of TNBP V,VI(S3) VII.3 | 220.00 [Rupees Two hundred and twenty only] | 1RM [One Running metre] | 3520.00 |
|----|---|-------------------------|------------------------------------|--|-------------------------------|---------|

EXTERNAL WATER SUPPLY

| | | | | | | |
|----|--|-------------------------|------------------------------------|---|-------------------------------|---------|
| a] | 20.00 RM [Twenty Running metre] | 32mm diameter UPVC Pipe | 31 of TNBP V,VI(S3) VII.3 | 326.50 [Rupees Three hundred and twenty six and Paise Fifty only] | 1RM [One Running metre] | 6530.00 |
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| | | | | | | |
|----|----------------|-------------------------|----------|--------------------|----------|---------|
| b] | 18.00 RM | 25mm diameter UPVC Pipe | 31 of | 231.30 | 1RM [One | 4163.40 |
| | [Eighteen | | TNBP | [Rupees Two | Running | |
| | Running metre] | | V,VI(S3) | hundred and thirty | metre] | |
| | | | VII.3 | one and Paise | | |
| | | | | Thirty only] | | |

41 Supplying **UPVC Specials** (Un-Plasticized Polyvinyl Chloride) UPVC used for commercial applications operate and designed to handle higher water pressure (Schedule-80) in water supply arrangements (both in internal and external water supply arrangements etc., complete complying as directed by the department officers as per standard specification.

Note:- Since the labour for cutting, threading / pasting, sundries have already been included under pipe line item of works, no separate provision for fixing UPVC specials needs to be allowed.

| | | | | | | |
|----|------------------|-----------------------------|----------|--------------------|------------|--------|
| a] | 6.00 Nos | 25mm diameter U.P.V.C ELBOW | Special. | 27.80 | 1No [Each] | 166.80 |
| | [Six numbers] | | | [Rupees Twenty | | |
| | | | | seven and Paise | | |
| | | | | Eighty only] | | |
| b] | 5.00 Nos | 32mm diameter U.P.V.C ELBOW | Special. | 41.80 | 1No [Each] | 209.00 |
| | [Five numbers] | | | [Rupees Forty one | | |
| | | | | and Paise Eighty | | |
| | | | | only] | | |
| c] | 6.00 Nos | 40mm diameter U.P.V.C ELBOW | Special. | 55.70 | 1No [Each] | 334.20 |
| | [Six numbers] | | | [Rupees Fifty five | | |
| | | | | and Paise Seventy | | |
| | | | | only] | | |
| d] | 8.00 Nos | 25mm diameter U.P.V.C TEE. | Special. | 36.70 | 1No [Each] | 293.60 |
| | [Eight numbers] | | | [Rupees Thirty six | | |
| | | | | and Paise Seventy | | |
| | | | | only] | | |
| e] | 9.00 Nos | 32mm diameter U.P.V.C TEE. | Special. | 54.30 | 1No [Each] | 488.70 |
| | [Nine numbers] | | | [Rupees Fifty four | | |
| | | | | and Paise Thirty | | |
| | | | | only] | | |

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| f] | 4.00 Nos [Four numbers] | 40mm diameter U.P.V.C TEE. | Special. | 72.00 [Rupees Seventy two only] | 1No [Each] | 288.00 |
| g] | 7.00 Nos [Seven numbers] | 25mm diameter U.P.V.C COUPLING. | Special. | 31.20 [Rupees Thirty one and Paise Twenty only] | 1No [Each] | 218.40 |
| h] | 5.00 Nos [Five numbers] | 32mm diameter U.P.V.C COUPLING. | Special. | 39.70 [Rupees Thirty nine and Paise Seventy only] | 1No [Each] | 198.50 |
| i] | 8.00 Nos [Eight numbers] | 40mm diameter U.P.V.C COUPLING. | Special. | 49.20 [Rupees Forty nine and Paise Twenty only] | 1No [Each] | 393.60 |
| j] | 4.00 Nos [Four numbers] | 25mm diameter U.P.V.C UNION. | Special. | 63.10 [Rupees Sixty three and Paise Ten only] | 1No [Each] | 252.40 |
| k] | 8.00 Nos [Eight numbers] | 32mm diameter U.P.V.C UNION | Special. | 85.20 [Rupees Eighty five and Paise Twenty only] | 1No [Each] | 681.60 |
| l] | 3.00 Nos [Three numbers] | 40mm diameter U.P.V.C UNION | Special. | 126.30 [Rupees One hundred and twenty six and Paise Thirty only] | 1No [Each] | 378.90 |

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|----|----------|--|----------|---|------------|--------|
| m] | 4.00 Nos | 32 X 25mm diameter U.PV.C. REDUCER [Four numbers] | Special. | 26.60 [Rupees Twenty six and Paise Sixty only] | 1No [Each] | 106.40 |
| n] | 3.00 Nos | 25 X 20mm diameter UPVC REDUCE. [Three numbers] | Special. | 16.10 [Rupees Sixteen and Paise Ten only] | 1No [Each] | 48.30 |
| o] | 5.00 Nos | 20 X 15mm diameter UPVC REDUCER. [Five numbers] | | 11.90 [Rupees Eleven and Paise Ninety only] | 1No [Each] | 59.50 |
| p] | 2.00 Nos | 25 diameter U.PV.C. HEX NIPPLE. [Two numbers] | | 55.70 [Rupees Fifty five and Paise Seventy only] | 1No [Each] | 111.40 |

42 Supplying and fixing the following sizes of new **GUN METAL WHEEL / GATE VALVE** (HEAVY TYPE) of approved quality and good variety excluding the fixing charges but including necessary cutting and threading of G.I. pipes for jointing the G.I. specials and providing two coats of painting with good quality and approved variety of anti-corrosive paint over a coat of red oxide primer coat in the case of pipe line above ground level and one coat of tarring in the case of pipe line below ground level etc., complete.

| | | | | | | |
|----|----------|---|---------------------------|--|------------|---------|
| a] | 2.00 Nos | 40mm diameter G.M. WHEEL VALVE. [Two numbers] | Special IX(S2) 9.33 | 1083.80 [Rupees One thousand and eighty three and Paise Eighty only] | 1No [Each] | 2167.60 |
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| b] | 1.00 No [One number] | 32mm diameter G.M. WHEEL VALVE. | Special IX(S2) 9.33 | 945.80 [Rupees Nine hundred and forty five and Paise Eighty only] | 1No [Each] | 945.80 |
| 43 | 4.00 Nos [Four numbers] | Supplying and fixing the 15mm diameter C.P. SCREW DOWN TAP of approved quality and good variety as confirming with ISI specification and quality including cost of shellac,thread ball etc.,including cost of cutting and threading wherever necessary etc., complete complying with standard specification as directed by the departmental officers. | Special IX(S2) 9.33 | 337.65 [Rupees Three hundred and thirty seven and Paise Sixty five only] | 1No [Each] | 1350.60 |
| 44 | 2.00 Nos [Two numbers] | Supplying and fixing best Indian make WHITE glazed earthenware WASH HAND BASIN of size 550 X 400mm with a pair of C.I. brackets, 15mm dia brass chromium plated Pillar tap, 32mm dia G.I. waste water pipe, 32mm dia Chromium plated brass waste coupling, plug with chain, 15mm dia PVC connection, 15mm dia Gun metal wheel valve with ISI mark, and necessary G.I. union and G.I. elbow, including fixing the wash hand basin in position with white lead, clamps, teakwood plugs, screws, rubber washer etc., complete without any leakage complying with standard specification | Special | 3491.00 [Rupees Three thousand four hundred and ninety one only] | 1No [Each] | 6982.00 |
| 45 | 2.00 Nos [Two numbers] | Supplying and fixing in position of P.V.C. NAHINI TRAPS of 100 X 75mm size with Chrominum plated brass gratings of approved brand and quality,fixed over a bed of brick jelly lime concrete 1:2:5 [one lime,two sand and five brick jelly] using 40mm brick jelly and finished with cement mortar 1:3 [one cement and three sand] including dismantling masonary works wherever found necessary and making good the damaged portions to original condition and giving connections to C.I.pipes as directed by the departmental officers.[The PVC Nahini trap should be got approved by the Executive engineer before use on works] | Special | 529.50 [Rupees Five hundred and twenty nine and Paise Fifty only] | 1No [Each] | 1059.00 |

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|----|--|--|---------------------------|---|-------------------------------|----------|
| 46 | 2.00 Nos [Two numbers] | Supplying and fixing in position WHITE glazed European Water Closet of best quality and approved make with 100 mm "P" or "S" trap connecting with CI pipe of 100mm dia / C.I. pipe of 100mm dia, double flapped rigid PVC black seat and seat cover with CP brass hinges including cost of white cement, cement for packing, spun yarn, teak wood plugs, brass screws, etc., including supplying and fixing 10 litres capacity porcelin low level flushing tank with a pair of CI brackets, etc., complete with all fittings such as 15mm brass ball valve with polythene float with brass handle, union, coupling connected by means of 40mm white PVC flush hand using Indian adopter joint including all internal fittings such as 15mm brass connections, 15mm GM wheel valve, 15mm brass nipple (2 Nos.), 15mm nylon connection, TW plugs, screws and also giving necessary connection to the PVC pipe including cost of 600mm length of 110mm dia PVC pipe and painting the CI brackets with 2 coats of approved paint over one coat of red oxide primer, dismantling the masonry and re-doing the dismantled masonry to original condition etc. complete complying with standard specifications. (The EWC and flushing tank wiht all accessories should be got approved by the Executive Engineer before use on works) | Special | 5676.00 [Rupees Five thousand six hundred and seventy six only] | 1No [Each] | 11352.00 |
| 47 | Supplying and fixing in position best quality P.V.C. SOIL / WASTE PIPES of following sizes having I.S.I mark and providing leak proof joints including fixing to walls with Specials / PVC /MS. clamps etc., and making connection to all sanitary fittings,dismantling the masonry / RCC works wherever necessary and making good the dismantled portion to original condition etc., complete complying with standard specification.[The PVC pipe should be got approved by the Executive Engineer before use on works.] | | | | | |
| a] | 20.50 RM [Twenty Running metre and Fifty Running centimetre] | 110mm diameter PVC PIPE [6Kg / Cm ²] | Special IX(S2) 9.33 | 447.60 [Rupees Four hundred and forty seven and Paise Sixty only] | 1RM [One Running metre] | 9175.80 |

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| b] | 5.00 RM [Five Running metre] | 75 mm diameter PVC PIPE [6Kg / Cm ²] | Special IX(S2) 9.33 | 343.40 [Rupees Three hundred and forty three and Paise Forty only] | 1RM [One Running metre] | 1717.00 |
| 48 | Supplying and fixing in position P.V.C SPECIALS of of various sizes of best approved quality confirming to I.S.S and providing leak proof joints including fixing to walls and giving connection to the P.V.C. soil stacks, dismantling the brick masonry / RCC floor or roof slab and redoing the distrubed portions to original condition etc,. complete complying with standrad specification as directed by the departmental officers. | | | | | |
| a] | 2.00 Nos [Two numbers] | 110 mm diameter PVC PLAIN ELBOW. | Special | 356.40 [Rupees Three hundred and fifty six and Paise Forty only] | 1No [Each] | 712.80 |
| b] | 2.00 Nos [Two numbers] | 110 mm diameter PVC PLAIN BEND. | Special | 392.90 [Rupees Three hundred and ninety two and Paise Ninety only] | 1No [Each] | 785.80 |
| c] | 2.00 Nos [Two numbers] | 110 mm diameter PVC ELBOW WITH DOOR. | | 419.40 [Rupees Four hundred and nineteen and Paise Forty only] | 1No [Each] | 838.80 |
| d] | 1.00 No [One number] | 75 mm diameter PVC PLAIN ELBOW. | Special | 352.90 [Rupees Three hundred and fifty two and Paise Ninety only] | 1No [Each] | 352.90 |

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| e] | 1.00 No [One number] | 75 mm diameter PVC PLAIN BEND. | Special | 360.00 [Rupees Three hundred and sixty only] | 1No [Each] | 360.00 |
| f] | 1.00 No [One number] | 75 mm diameter PVC ELBOW WITH DOOR. | | 360.00 [Rupees Three hundred and sixty only] | 1No [Each] | 360.00 |
| 49 | 8.00 RM [Eight Running metre] | Supplying, laying and jointing glazed stone ware pipes of the 100mm dia of approved quality with spigot and socket ends and fixing them in dry condition using spun yarn and cement including petty masonry shoring and strutting wherever found necessary and laying the pipe line in the alignment at the specified gradient and testing with necessary tools and plants, etc., and re-filling the trench with excavated earth and levelling the ground etc., complete complying with standard specifications. (Earth work excavation, re-filling with excavated earth will be measured and paid separately). | Special IX(S2) 9.33 | 263.30 [Rupees Two hundred and sixty three and Paise Thirty only] | 1RM [One Running metre] | 2106.40 |
| 50 | 1.00 No [One number] | Supplying and fixing PVC ventilating shaft of 110mm dia (having working pressure 4 kg. / sq.cm) with 3 metre height including cost of PVC cylindrical cowl of best approved quality etc., complete complying with standard specifications and as directed by the departmental officers | Special. | 1058.50 [Rupees One thousand and fifty eight and Paise Fifty only] | 1No [Each] | 1058.50 |
| 51 | 1.00 No [One number] | Supplying and fixing in position best quality GRANITE SINK of size 600 X 600 X 250mm including cost of 32mm dia CP waste coupling, 32mm dia PVC waste pipe with rubber plug and chain, 15mm dia brass nipple including fixing the sink in position and testing for leakages etc., complete complying with standard specifications excluding CI brackets. [The sink and specials should be got approved by the Executive Engineer before use on works] | Special | 5484.00 [Rupees Five thousand four hundred and eighty four only] | 1No [Each] | 5484.00 |

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| 52 | 1.00 No [One number] | Supplying and fixing in position CI manhole cover with CI frames (Heavy duty) of size 60cm x 60cm of best approved quality as per standard specification etc., complete compying with standard specifications | Special | 2339.00 [Rupees Two thousand three hundred and thirty nine only] | 1No [Each] | 2339.00 |
| 53 | 2.00 Nos [Two numbers] | Supplying and fixing in position of best Belgium Bevelled Edge MIRROR of size 60 x 45cm fibre glass shelf type of 5.5mm thick glass with necessary hard board backing rubber button, chromium plated screws teakwood plugs etc., complete complying with standard specification and as directed by the departmental officers. | Special IX(S2) 9.33 | 957.50 [Rupees Nine hundred and fifty seven and Paise Fifty only] | 1No [Each] | 1915.00 |
| 54 | 2.00 Nos [Two numbers] | Supplying and fixing best approved best quality brass CP soap tray of size 150 x 100mm including cost of teak wood plugs, brass screws, etc., complete complying with standard specifications. (The soap tray should be got approved by Executive Engineer before use on works). | Special | 297.20 [Rupees Two hundred and ninety seven and Paise Twenty only] | 1No [Each] | 594.40 |
| 55 | 2.00 Nos [Two numbers] | Supplying and fixing approved best quality BRASS C.P. TOWEL RAIL 600mm long and 20mm dia with brackets of same materials including cost of teak wood plugs and CP screws, etc., complete complying with standard specifications. (The tower rail should be got approved by Executive Engineer before use on works). | Special | 484.40 [Rupees Four hundred and eighty four and Paise Forty only] | 1No [Each] | 968.80 |
| 56 | 2.00 M ³ [Two Cubic metre] | Supplying and filling of 40mm gauge hard broken granite stone jelly for DISPERSION TRENCH including loading conveying and unloading and as directed by the departmental officers etc., complete complying with standard specification. | Special. | 1118.25 [Rupees One thousand one hundred and eighteen and Paise Twenty five only] | 1 M ³ [One cubic metre] | 2236.50 |

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| 57 | 2.00 M ³ [Two Cubic metre] | Supplying and filling of 20mm gauge hard broken granite stone jelly for DISPERSION TRENCH including loading conveying and unloading and as directed by the departmental officers etc., complete complying with standard specification. | Special. | 1521.25 [Rupees One thousand five hundred and twenty one and Paise Twenty five only] | 1 M ³ [One cubic metre] | 3042.50 |
| 58 | Construction of inspection chamber of following sizes including earth work excavation, CC 1:5:10 of 10cm thick and brick work in cement mortar 1:5 [one cement and five M - sand] using best quality of FLY ASH Bricks of size 23 X 11X 7cm with plastering with cement mortar 1:3 [one cement and three P - sand] 12mm thick to inner and outer sides and wearing coat 1:3:6 [one cement, three M - sand and six aggregate] 15cm thick and covered with precast slab 5cm thick etc., complete complying as directed by the departmental officers as per standard specification. | | | | | |
| a] | 4.00 Nos [Four numbers] | 0.60 X 0.60m Clear size | SS 28,31- C,56&57 | 5498.00 [Rupees Five thousand four hundred and ninety eight only] | 1No [Each] | 21992.00 |
| 59 | 210.00 RM [Two hundred and ten Running metre] | Drilling of 150mm diameter (6") vertical bore using power drill in hard rock to any required depth as may be directed by the departmental officers, including labour charges for inserting the casing pipe to the required depth assembling in the drilled hole including welding the joint if necessary grouting the casing pipe etc., and including transportation charges for rig and support vehicle loading, unloading and labour charges for fixing in position with all necessary accessories etc., complete complying as directed by the departmental officers. | Special. | 295.00 [Rupees two hundred and ninety five only] | 1RM [One Running metre] | 61950.00 |
| 60 | 12.00 RM [Twelve Running metre] | Supplying and inserting of PVC CASING pipe 165 mm diameter 6Kg / CM ² including jointing one side by providing PVC CAP etc., complete complying as directed by the departmental officers. | Special. | 453.00 [Rupees Four hundred and fifty three only] | 1RM [One Running metre] | 5436.00 |

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| 61 | 1.00 No [One number] | Supplying and fixing of suitable PVC END CAP 6" diameter bore well (6Kg / CM2) etc., complete complying as directed by the departmental officers. | Special. | 137.50 [Rupees One hundred and thirty seven and Paise Fifty only] | 1RM [One Running metre] | 137.50 |
| 62 | 230.00 RM [Two hundred and thirty Running metre] | Supply and fixing of water proof 3 core 4sq.m flat P.V.C insulated and sheathed 3 core flat type copper cable conforming to IS 694 / 1990 for submersible pumpset in the borewell including fixing and fying with copper wire and clamping water pipe etc., complete as directed by the departmental officers . | Special | 117.00 [Rupees One hundred and seventeen only] | 1RM [One Running metre] | 26910.00 |
| 63 | 210.00 RM [Two hundred and ten Running metre] | Supply and fixing of 32mm dia UPVC PIPE for delivery cum support pipe submersible motor inside borewell including fixing and for standard quality and size etc.,complete complying as directed by the departmental officers. | Special | 167.35 [Rupees One hundred and sixty seven and Paise Thirty five only] | 1RM [One Running metre] | 35143.50 |
| 64 | 210.00 RM [Two hundred and ten Running metre] | Supply and fixing of water proof 20mm dia NYLON ROPE for borewell as per ISI specification and including cost of materials with all necessary accrssories etc., complete as directed by the departmental officers . | Special | 61.20 [Rupees Sixty one and Paise Twenty only] | 1RM [One Running metre] | 12852.00 |

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| | | | | | | |
|----|-------------------------|---|----------|---|----------------|----------|
| 65 | 1.00 Set [One Set] | Supply and erection of 5 HP ISI make bore well SUBMERSIBLE MOTOR 40 Stage with required accessories for the 5 HP ISI make 3 PHASE electric motor 2900 RPM, 415 / 440V 50Cys. Submersible Pumpset having broken impellers, S.S.Shaft cable of discharging 100 to 200 LPM against a total Head of 135M to 100M with ISI Mark and with an outlet of 50mm and suitable for 150mm dia borewell , and fixing M.S. fabricated wall mounting, M.S. PANEL BOARD with internal wiring as per I.E. rules and necessary locking arrangements with suitable cutler and hammer type bush button automatic 5 HP Texvel DOL BCH Starter with SPU -1NO suitable 15 Amp, TPIC switch, 0 to 500 V Voltmeter, 0 to 20 Amps Ammeter, Single phase preventor, pilot lamps with 3 bulbs to indicate power supply and 50mm dia G.I.Coupling - 22Nos, M.S.Clamps - 2Nos, 2.5Sq.mm wire 3core, copper, flat submersible cable, including Conveyance and Erection charges including required G.I. specials, M.R. Tape, Electrical connection charges, delivery pipe connection and other plumbing works including hire charges for Chain pully, Tripod and other Tools and trial run for three days etc., complete complying as directed by the departmental officer. | Special | 52000.00 [Rupees Fifty two thousand only]. | 1Set [One Set] | 52000.00 |
| 66 | 1.00 Set [One Set] | Supplying and fixing M.S. fabricated wall mounting, M.S. PANEL BOARD with internal wiring as per I.E. rules and necessary locking arrangements with suitable cutler and hammer type bush button automatic 7.50 HP Texvel DOL BCH Starter with SPU -1NO suitable 15 Amp, TPIC switch, 0 to 500 V Voltmeter, 0 to 20 Amps Ammeter, Single phase preventor, pilot lamps with 3 bulbs to indicate power supply and 50mm dia G.I.Coupling - 22Nos, M.S.Clamps - 2Nos, 2.5Sq.mm wire 3core, copper, flat submersible cable, including Conveyance and Erection charges including required G.I. specials, M.R. Tape, Electrical connection charges, delivery pipe connection and other plumbing works etc., complete complying as directed by the departmental officer. | Special. | 13260.00 [Rupees Thirteen thousand two hundred and sixty only] | 1Set [One Set] | 13260.00 |

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| | | | | | | |
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| 67 | 1.00 No [One number] | Supplying and erecting of 1 H.P.ISI make single phase slow speed MONO BLOCK MOTOR single phase electro motor having I.S.I. mark with suitable base plate with necessary accessories with conforming to I.S.I. Specification with A.C. 200 / 220 Volts 50 Cycles, 2880 RPM Single phase JET Pumpset with Suction delivery of size 1" X 1" having ISI mark single phase Starter with Switch and wooden switchboard,pilot lamp, 1" dia G.M.Gate Valve, 3 / 20 Copper wire to a length of 10m including supplying of G.I. Pipe . ' B ' class for suction delivery, Foot Valve etc., complete and as directed by the departmental officers as per standard specification. | Special | 8080.00 [Rupees Eight thousand and eighty only] | 1Set [One Set] | 8080.00 |
| 68 | Supplying and fixing of PVC ready made WATER TANK of following capacity of best and approved quality with ISI specification and having inlet,outlet, overflow and clearing pipe arrangements and labour charges for fixing in position with all necessary accessories and transporting at site of work etc., complete complying as directed by the departmental officers. | | | | | |
| a] | 1.00 No [One number] | 1000 Litre Capacity PVC TANK. | SS 28,31-C,56&57 | 9600.00 [Rupees Nine thousand and six hundred only] | 1No [Each] | 9600.00 |
| 69 | 154.00 M ² [One hundred and fifty four Square metre] | Providing Anti-termite treatment to soil adjacent and under building foundation, plinth periphery of the building by application of chemicals of IS 63613 Part I to IV in stages to suit the progress of work consist as per the detailed specification as below. (Measurements taken for the plinth area for the purpose of payment) including breaking of termite mounds, making holes with crow bar, closing the holes after the treatment and including cost of chemicals, labour charges, transport and storing, etc., complete and as directed by the departmental officers. (The chemical should be got approved by Executive Engineer before use on work). | Special | 120.00 [Rupees One hundred and twenty only] | 1 M ² [One square metre] | 18480.00 |

CONTRACTOR.

...sd/.....
Executive Engineer,PWD.,
Buildings (C&M) Division,
Coimbatore.

Stage-1:

Spraying anti-termite chemical solution for the foundation before laying concrete, in bottom and sides of foundation.

Stage-2:

Spraying anti-termite chemical solution to the grade beam level, spraying has to done for the grade beam, brick masonry contact with the back fill earth.

Stage-3:

Spraying anti-termite chemical solution on the sand for the flooring before laying the flooring concrete. This treatment has to be carried out on the sand filling by making holes with crow bar to a depth of 60cms and at 60cms intervals on both direction and at junction of wall and flooring throughout.

Stage-4:

Spraying anti-termite chemical solution alround building outside by making holes through bar before laying plinth protection and the holes to be closed after the treatment

No of items in the sechdule: 69 [SIXTY NINE] only

[RUPEES THIRTY SEVEN LAKHS FOUR THOUSAND SIX HUNDRED AND SIXTY EIGHT ONLY]

| | |
|----------------|-------------------|
| TOTAL | 3139549.27 |
| SGST 9% | 282559.43 |
| CGST 9% | 282559.43 |
| TOTAL | 3704668.14 |
| SAY | 3704668 |

CONTRACTOR.

...sd/.....
Executive Engineer,PWD.,
Buildings (C&M) Division,
Coimbatore.

I / We _____ agree to execute the above

work with tender Percentage of premium plus [+] _____ [in words]

premium Minus [-] _____ [in words]

over the departmental estimate value of work indicated below. In case of variation in quantity of various items of work during execution, I/We agree that the amount payable for the individual item of work will be, as per the departmental unit rates indicated in the tender schedule for the items as varied in accordance with the tender premium and actual quantities of the work done. The percentage mentioned above shall not apply to the cost of materials supplied by the Department but only to the balance representing the value of the Net work done.

1] Estimate amount put to tender .(Including GST)

Rs:

2] Excess / Less amount.

Rs:

3] Agreement value.

Rs:

Signature of the Tenderer.

Date :

CONTRACTOR.

...sd/.....
Executive Engineer,PWD.,
Buildings (C&M) Division,
Coimbatore.