Public Works Department.

Building (C & M) Division, Coimbatore.

SCHEDULE --- A

NAME OF WORK : CONSTRUCTION OF HIGH TENSION POWER SUPPLY ROOM FOR VETERINARY COLLEGE AND RESEARCH INSTITUTE AT PANNAIKINARU VILLAGE, UDUMALPET TALUK IN TIRUPPUR DISTRICT.

SI.No.	Approximate Quantity	Description of work.	TNBP No. NBC no.,	Rate (in fugures and in words)	Unit of measure ment (in figures and in words)	Amount in Rs.
1	185.00 M ³ [One hundred and fifty one 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]	31875.50
2	47.00 M ³ [Forty seven 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]	3785.85

3	21.00 M ³ [Twenty one 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	4517.50 [Rupees Four thousand five hundred and seventy one and Paise Fifty only]	1 M ³ [One cubic metre]	94867.50
4	22.00 M ³ [Twenty two Cubic metre]	Supplying and Filling in foundation basement and trenches with EXCAVATED EARTH in layers of not more than 15cm thick, well rammed, watered and consolidated, complying with standard specification etc., complete.	24&25 NBC part. VI(S2)8	33.60 [Rupees Thirty three and Paise Sixty only]	1 M ^{3 [} One cubic metre]	739.20
5	60.00 M ³ [Sixty 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]	18333.00
6	14.00 M ³ [Fourteen 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	1695.40 [Rupees One thousand six hundred and ninety five and Paise Forty only]	1 M ^{3 [} One cubic metre]	23735.60

7 Construction BRICKWORK in cement mortar 1:6 (One cement and six M - sand) using second class Ground moulded chamber burnt 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)

> Sd/-----Executive Engineer,PWD., Buildings[C&M]Division, Coimbatore.641001.

CONTRACTOR.

a]	28.50 M ³ [Twenty eight Cubic metre and Five hundred Cubic decimetre]	FOR SUPERSTRUCTURE IN GROUND FLOOR.	31 and SimilarV,VI (S4)VII	6604.85 [Rupees Six thousand six hundred and four and Paise Eighty five only]	1 M ^{3 [} One cubic metre]	188238.23		
b]	11.00 M ³ [Eleven Cubic metre]	FOR SUPERSTRUCTURE IN FIRST FLOOR.	31 and SimilarV,VI (S4)VII	6742.05 [Rupees Six thousand seven hundred and forty two and Paise Five only]	1 M ^{3 [} One cubic metre]	74162.55		
8	8 Construction BRICKWORK in cement mortar 1:5 (One cement and five M - sand) using second class Ground moulded chamber burnt 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]	27.00 M ³ [Twenty seven Cubic metre]	FOR FOUNDATION AND BASEMENT.	31 and SimilarV,VI (S4)VII	6609.50 [Rupees Six thousand six hundred and nine and Paise Fifty only]	1 M ^{3 [} One cubic metre]	178456.50		
9	18.00 M ² [Eighteen 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	233.00 [Rupees Two hundred and thirty three only]	1 M ^{2 [} One square metre]	4194.00		

10	105.00 M ² [One hundred and 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 size90cm 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]	78498.00
11	206.00 M ² [Two hundred and six 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]	173101.80
12	166.00 M ² [One hundred and sixty six 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 x60cm and BG 10 stiffened with welded mild steel angles of size 25mmx 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]	167394.40

13	217.00 M ² [Two hundred and seventeen Square metre]	Supplying and erecting CENTERING for sides and soffits including supports and strutting upto 3.29m high for plane surfaces such as VERTICAL SLABS, SIDE SLABS OF BOXING, VERTICAL DROPS, FACIA, VERTICAL WALL etc., in all floors using mild steel sheets of 90cm x60cm and BG 10 stiffened with welded mild steel angles of size 25mmx 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	924.35 [Rupees Nine hundred and twenty four and Paise Thirty five only]	1 M ^{2 [} One square metre]	200583.95
14	112.00 M ² [One hundred and twelve Square metre]	Providing Additional Strutting to centering of RCC slabs of plain surface for every additional 1.0 metre height or part thereof but not less than 30 cm, over the initial 3.00 metre height from floor level using casurina props of 10cm to 13cm dia including cross bracing etc., complete complying with standard specification and as	36&46J V,VI	30.90 [Rupees Thirty and Paise Ninety only]	1 M ^{2 [} One square metre]	3460.80

directed by the department officers.

15 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/m 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).

a]	60.50 M ³ [Sixty Cubic metre and Five hundred Cubic decimetre]	FOR FOUNDATION AND BASEMENT.	30 V,VI(S3) VII.3	7368.85 [Rupees Seven thousand three hundred and sixty eight and Paise Eighty five only]	1 M ^{3 [} One cubic metre]	445815.43
b]	36.00 M ³ [Thirty six Cubic metre]	FOR SUPERSTRUCTURE IN GROUND FLOOR.	30 V,VI(S3) VII.3	7472.15 [Rupees Seven thousand four hundred and seventy two and Paise Fifteen only]	1 M ^{3 [} One cubic metre]	268997.40
16	130.80 Qtl [One hundred and thirty Quintal and Eighty Kilogram]	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.		7849.15 [Rupees Seven thousand eight hundred and forty nine and Paise Fifteen only]	1 Qtl [[] One quintal]	1026668.82
17	6.50 M ³ [Six Cubic metre and Five hundred 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	4517.50 [Rupees Four thousand five hundred and seventy one and Paise Fifty only]	1 M ³ [One cubic metre]	29363.75
18		ION WALL of following thickness in cement mortar 1:3 (One cemer		A - sand) using best		

BRICK PARTITION WALL of following thickness in cement mortar 13 (One cement and three M - sand) using best quality of chamber burnt second class Ground moulded 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]	8.00 M2 [Eight Square metre]	11.50cm Thick FOR SUPERSTRUCTURE IN GROUND FLOOR.	31 and SimilarV,VI (S4)VII	887.45 [Rupees Eight hundred and eighty seven and Paise Forty five only]	1 M ^{2 [} One Square metre]	7099.60
19	9.00 M ² [Nine Square metre]	Supplying and fixing fine polished CUDDAPAH SLAB 20/30mm thick in both side polished for cubboard 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	438.55 [Rupees Four hundred and thirty eight and Paise Fifty five only]	1 M ^{2 [} One square metre]	3946.95
20	M - sand and fou	upplying and fixing of R.C.C. PRECAST SLABS of following thickne ir metal) using 20mm gauge hard broken granite stone metal excludi ,curing and finishing, etc., complete.				
a]	57.00 M ² [Fifty seven Square metre]	75 mm thickness.	30&97 V,VI(S5A) VII	757.45 [Rupees Seven hundred and fifty seven and Paise Forty five only]	1 M ^{2 [} One square metre]	43174.65
21	9.00 M ³ [Nine Cubic metre]	PLAIN CEMENT CONCRETE 1:2:4 (One cement, two M - sand and four aggregate) using 10mm to 12mm 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	5805.90 [Rupees Five thousand eight hundred and five and Paise Ninety only]	1 M ³ [One cubic metre]	52253.10

22	129.00 M ² [One hundred and twenty nine Square metre]	Paving top of the Roof with SOLAR REFLECTIVE CERAMIC TILES (Required design) Joint free of size 305 x 305 x 8mm of approved quality and colour laid in cement mortar 1:3 (One cement and Three M - sand) 12mm thick and pointed with grout (Nitolite or equivalent) and cement in the ratio 1:3 for joint, curing etc., complete complying with standard specification. (The make and brand of the tiles should be got approved by the Executive Engineer before use on works)	41B Generally.	1341.65 [Rupees One thousand three hundred and forty one and Paise Sixty five only]	1 M2 [One Square metre]	173072.85
23	18.00 Rm [Eightee Running metre]	Supplying and fixing P.V.C. Rainwater Downfall pipes of 110mm diametre 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. TWO FLOOR.	31 of TNBP V,VI(S3) VII.3	371.50 [Rupees Three hundred and seventy one and Paise Fifty only]	1RM [One Running metre]	6687.00
24 a]	13.00 M ² [Thirteen 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	152.40 [Rupees One hundred and fifty two and Paise Forty only]	1 M ^{2 [} One square metre]	1981.20

b]	63.00 M ² [Sixty three Square metre]	Finishing the top of floor with GRANOLYTHIC FLOOR FINISH of the 40mm 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	243.85 [Rupees Two hundred and forty three and Paise Eighty five only]	1 M ^{2 [} One square metre]	15362.55
25	7.00 M ² [Seven Square metre]	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 of18 G x 75mm lath sections cut to required size and fixing with heavy cast iron/M.S.clips. 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 withf 20mm square bar, side brackets shall be of 10 G withf 20mm square bar, side brackets shall be of 10 G withf 20mm square bar, side brackets shall be of 10 G withf 20mm square bar, side brackets shall be of 10 G withf 20mm square bar, side brackets shall be of 10 G withf 20mm square bar, side brackets shall be of 10 G 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. NOTE:1.The measurement of shutters will be for clear opening only. 2. Lath sections provided shall be not less than 37 numbers for 2.40m height rolling shutters.	Special	2150.00 [Rupees Two thousand one hundred and fifty only].	1 M ^{2 [} One square metre]	15050.00

26

[Two Square

metre]

2.60 M²

Manufacturing supplying and fixing of **steel door (SINGLE LEAF)** with the following specification MS angels of size 40x40x6mm are used for the outer frames and M.S. angles of size 35x35x6mm for the shutter frames stiffeners with 32 x 6mm M.S flat is provided at required intervals in the shutter frame. 18-gauge C.R. sheet laid as panel in the shutter and welded intact. M.S. flat 18x5mm is welded over the 32 x 6mm M.S. flat sandwitching the C.R. sheet in between additional stiffeners with 18x5mm M.S. flat is provided diagonally at the rear side of the shutter, 3nos. of hinges in case of single leaf and 6nos. of hinges in double leaves shutter to be provided 6nos. of holdfasts 120 mm in length made of angle section spliced at the ends are welded to the outer frames of the door.

Tower bolts 2nos. one at the top and the other at the bottom are provided 1no. Aldrop is provided incase of double leaf door at lock rail section in the door in single leaf door, one more aldrop is provided in the inner lock rail section of the door.One rotaing locking arrangements for the inner side of the door and additional provision for locking arrangements for lock is provided on the rear side of the door at an appropriate place. Incase of double leaf door M.S.Flat 32 x 3mm at 1.1Kg/m is provided on the one shutter t conceal the gap between the two shutters.at an appropriate place in the door. A tie bar is provided at the bottom of the frame to prevent twisting of frame during transportation and fixing. All members are given a coat of red oxide primer as directed by the departmental officers. The rate includes cost of all materials, labour charges, transportation to site of work, loading, un loading and all other incidental charges etc., complete.

Special

4062.00

two only]

1 sq.m.

[Rupees Four (One square thousand and sixty metre)

10561.20

Sd/-----Executive Engineer,PWD., Buildings[C&M]Division, Coimbatore.641001.

CONTRACTOR.

27	22.00 M ² [Twenty two Square metre]	Fabricating, Supplying and fixng in position of steel sheeted windows [THREE 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 18 gauge cold rolled sheet of superior quality and welded intact with shutter frames. Horizontal stiffeners using 18x5mm MS Flat at 0.70kg/m at 3 Nos. for each shutter and additional diagonal stiffners of the same MS flats at all the four corners of each shutters to the suitable length welded to the shutters, for holding the CR Sheets in position firmly. 2 numbers of sturdy hinges and one number of handle-cum-latch of special type made with 18x5mm MS flats are revetted to the shutters 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.	Special	4088.00 [Rupees Four thousand and eighty eight only]	1 sq.m. (One square metre)
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89936.00

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 by using MS flat of 18x5mm at 0.70kg/m, welded to the shutter at two place equivalent from each from top and bottom of the shutter. An MS square bar of 12mm size is welded to the inner face of the window at 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

28 8.00 M² Fabricating, Supplying and fixing in position Glazed steel Special 4015.00 1 sq.m. 32120.00 (One square ventilator with Side/Central hung shutters(Two Leaves) [Eight Square [Rupees Four frames and made shutter frame made out of steel section metre) metrel thousand and conforming to IS 7452 /1990. The outer frame made out of z section fifteen only] (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.

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.

29	150.00 Kg [One hundred and fifty Kilogram]	Supplying. Fabricating and fixing of M S ORNAMENTAL GRILL for open court yard, grill work with required size and angles including with necessary M.S. Channels, 'L' angles, M.S. Plate as per the approved special designed including cost of materials and labour charges for cutting angle, welding charges including cost of welding rod conveyance charges at site of work including cost of one coat of red oxide primer etc., complete and as directed by the departmental officers.	Special.	90.20 [Rupees Ninety and Paise Twenty only]	1Kg [One kilograme]	13530.00
30	481.00 M ² [Four hundred and eighty one 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	222.70 [Rupees Two hundred and twenty two and Paise Seventy only]	1 M ^{2 [} One square metre]	107118.70
31	415.00 M ² [Four hundred and fifteen 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 cem,ent mortar nosing beading as per size, specification wherever necessary using the same mix as directed by the departmental officers etc.,complete complying	61 V,VI(S4).	254.00 [Rupees Two hundred and fifty four only]	1 M ^{2 [} One square metre]	105410.00

Sd/-----Executive Engineer,PWD., Buildings[C&M]Division, Coimbatore.641001.

with standard specification.

32	610.00 M ² [Six hundred and ten Square metre]	Painting two coats of plastered wall surface with ready mixed INTERNAL emulsion paint of first class quality and of approved colour over a priming coat including thorough scrapping, clean removal of dirt, and including necessary plaster of paris putty, wherever required etc., complete complying with standard specification.	61 V,VI(S4).	207.20 [Rupees Two hundred and seven and Paise Twenty only]	1 M ² [One square metre]	126392.00
33	405.00 M ² [Four hundred and five Square metre]	Painting two coats of plastered wall surface with ready mixed EXTERIOR emulsion paint of first class quality and of approved colour over a priming coat including thorough scrapping, clean removal of dirt, and including necessary plaster of paris putty, wherever required etc., complete complying with standard specification.	61 V,VI(S4).	205.20 [Rupees Two hundred and five and Paise Twenty only]	1 M ^{2 [} One square metre]	83106.00
34	71.00 M ² [Seventy one 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]	8960.20
35	134.00 M ² [One hundred and thirty 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]	16080.00

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 thoroughout.

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 : 35 [THIRTY FIVE] only [RUPEES FORTY THREE LAKHS NINETY FIVE THOUSAND AND EIGHT ONLY]

3924114.27
0.00
0.00
3924114.27
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Sd/
Executive Engineer, PWD.,
Buildings[C&M]Division,
Coimbatore.641001.