



UCO BANK, ZONAL OFFICE, SECOND FLOOR, 328, THAMBU
CHETTY STREET, CHENNAI – 600 001

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TENDER DOCUMENT – Renovation of "UCO BANK",
Main Branch Building, Pondicherry

PART-II FINANCIAL BID

Tender reference: UCO/ZOCHE/GAD/ 01/2025-26

Date: 22/04/2025

CONSULTANTS:
INTACH,
14,Rue Labourdonnais,
Puducherry-1.
PH : 0413-2225991/2227324



LIST OF TYPE AND MAKE OF MATERIALS TO BE USED (CIVIL WORK)

SL. No.	MATERIALS	MANUFACTURERS
1.	CEMENT	L&T, BIRLA, RAMCO
2.	READY MIXED CONCRETE	L & T, BIRLA, RAMCO
3.	HYSD / MILD STEEL (TMT)	TATA / VSP
4.	ANTI-TERMITE CHEMICALS	CHLOROPYROPHOS EMULSIFIABLE CONCENTRATES OR EQUIVALENT
5.	CLAY BRICKS	LIGHT WEIGHT CLAY BRICKS FROM ANY MANUFACTURER OF REPUTE TO BE GOT APPROVED FROM BANK.
6.	FLUSH DOOR SHUTTERS	KUTTYS, ELEGANT, SHAKTHI
7.	GLASS (PLAIN/PIN HEADED/TINTED) BRASS,ALUMINIUM HARDWARE/FITTINGS	MODI FLOAT, SAINT- GOBAIN, ASAHI
8.	BRASS MORTICE LOCKS & LATCHES	EBCO, HETTICH, OR EQUIVALENT
9.	LATCHES WITH INTERNAL LOCKS	DOORSET, EBCO, HETTICH
10.	HYDRAULIC DOOR CLOSER AND FLOOR SPRING	GODREJ, EVERITE, DORMA
11.	ALUMINIUM DOOR, WINDOW AND VENTILATOR SECTIONS	JINDAL, INDAL, HINDALCO
12.	PVC WATER PIPES	SUPREME, FINOLEX ,PRINCE
13.	WATER PROOFING MATERIAL / COMPOUND FOR ROOF TOPS AND SUNKEN FLOOR	FOSROC, DR.FIXIT, BASF, SIKI OR EQUIVALENT APPROVED MAKE
14.	VITRIFIED TILES, GLAZED TILES, CERAMIC TILES	KAJARIA,JOHNSON, NITCO
15.	CEMENT BASE PAINTS	SNOWCEM PLUS (M/S KILICK NIXON) OR EQUIVALENT
16.	SYNTHETIC ENAMEL PAINT	ASIAN PAINTS , NEROLAC, BERGER
17.	EXTERIOR EMULSION	ASIAN PAINT, NEROLAC, BERGER
18.	TEXTURE PAINT	SPECTRUM OR EQUIVALENT
19.	POLYSULPHIDE SEALANT	PIDILITE, FOSROC OR EQUIVALENT
20.	WOODEN FLOORING	PERGO , WIPARQUET , OR EQUIVALENT
21.	BLINDS	HUNTER DOUGLAS, MAC
22.	Ply Board & Ply wood (MR Grade plywood)	Green Ply, Century, Mayur
23.	Laminate	Skirting at intel level: Merino 1122 (Kingfisher blue)
		Main – Marino – 854 (Nice pear)

		Shutter box (Front & sides) – Kingfisher blue
		shutter box (bottom): Merino – 1057 (Marie gold yellow)
		Storage cabinet (Incl.edge lipping): Merino – 854 (Nice pear)
		Access lock pillar: Merino – 854 (Nice pear)
		for inside portion of the room Merino 1122 (Kingfisher blue)
		for outside portion, or matching shades in Greenlam, Century, DuriAn.

Note –

1. Materials mentioned in the specification shall be used for the work. If specified material is not available prior approval of the Employer shall be taken to use other brands.
2. Preference of makes, supply of items should be consulted with client/consultant before effecting of supply.

NAME AND ADDRESS OF THE CONTRACTOR:

SIGN & SEAL OF THE CONTRACTOR:

Date:

Place:

SPECIAL INSTRUCTIONS TO THE CONTRACTOR

- Necessary Power and Water Should be provided at the premises which is chargeable.
- Final bills will be submitted as per the actual work executed at site.
- Specification and methodology for each item of works will be submitted after the work has been awarded to the successful bidder
- Required storage space of materials and machinery shall be provided at the premises
- All the Plumbing lines needs to be checked while execution of work
- The damaged plumbing pipes should be replaced with the new UPVC pipe, and the agency should work alongside the strengthening works.
- A Necessary work front should be given for faster completion of work
- Owing to the public congestion during the daytime for feasibility of work, night hours shall be permitted to work for early completion and to avoid disturbance to the public.
- Any additional work other than specified in the above BOQ is extra at actuals



Renovation of "UCO BANK", Main Building, Puducherry.

Summary		
Sl. No.	Description of item	Amount (Rs)
A	Renovation of Guest Rooms 4Nos	
B	Repair works to AGM's Residence	
C	Roof Terrace Repair works	
D	Renovation of Existing Toilet Building	
	Total	



Renovation of UCO BANK Puducherry.					
Bill of Quantities-A) Renovation of Guest rooms					
S.no	Description of Work	Quantity	Rate	per	Amount in words
1	Masonry wall in lime mortar using best quality local lime, with best quality Aerocon blocks in 1:2 lime mortar (1 lime :2 sand & well ground in a pan mixer cum grinder with kadukai extract and jaggery solution and matured for 14 days), including the cost of labour, material and overhead charges, complete work (super structure)	65.00		Sqm	
2	Providing and fixing ISI marked aluminium butt hinges anodised (anodic coating not less than grade AC 10 as per IS :1868) transparent or dyed to required colour or shade with necessary screws etc. complete :125x75x4mm	36.00		Nos	
3	Providing and fixing aluminium sliding door bolts ISI marked anodised (anodic coating not less than grade AC 10 as per IS:1868) transparent or dyed to required colour or shade with nuts and screws etc.complete: 300x16mm	4.00		Nos	
4	Providing and fixing aluminium tower bolts ISI marked anodised (anodic coating not less than grade AC 10 as per IS:1868)transparent or dyed to required colour or shade with necessary screws etc.complete : - 300x10mm	5.00		Nos	
5	Providing and fixing aluminium tower bolts ISI marked anodised (anodic coating not less than grade AC 10 as per IS:1868)transparent or dyed to required colour or shade with necessary screws etc. complete : - 200x10mm	16.00		Nos	
6	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS : 15622 (thickness to be specified by the manufacturer), of approved make (Jhonson / Asian / Somany / Nitco) in all colours, shades of size 300 x 450 mm as approved in skirting, risers of steps and dados, over 12mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3 kg per sqm, including pointing in white cement with pigment of matching shade complete - size 300x450 mm	53.93		Nos	



S.no	Description of Work	Quantity	Rate	per	Amount in words
7	Providing and laying rectified ceramic rustic / matt finish floor tiles 300x300 mm or more (thickness to be specified by the manufacturer) of 1st quality conforming to IS:15622 of approved make (Somany / Nitco) in all colours shades laid on 20mm thick cement mortar 1:4 (1 cement :4 coarse sand) including pointing the joints with white cement and matching pigments etc... complete	28.00		Sqm	
8	Finishing with tractor emulsion(Asian) paint system for interiors and exteriors using Primer as per manufacturers specifications :Two or more coats applied on walls @ 1.25 ltr/10 sqm over and including one coat of Special primer applied @ 0.75 ltr /10 sqm Primer as per manufacturers specifications	757.00		Sqm	
9	Painting wood work with enamel Paint of required shade. Two or more coat applied @ 0.90 ltr /10 sqm over an under coat of primer applied @0.75 ltr/10 sqm of approved brand and manufacture	110.00		Sqm	
10	Providing and fixing white vitreous china pedestal type water closet (European type)with seat and lid, 10 litre low level white vitreous china flushing cistern & C.P.flush bend with fittings & C.I. brackets , 40 mm flush bend , overflow arrangement with specials of standard make and mosquito proof coupling of approved municipal design complete, including painting of fittings and brackets , cutting and making good the walls and floors wherever required - W.C.pan with ISI marked black solid plastic seat and lid	4.00		Nos	
11	Providing and fixing wash basin with C.I. brackets, 15mm C.P. brass pillar taps ,32mm C.P.brass waste of standard pattern ,including painting of fittings and brackets,cutting and making good the walls wherever required - white Vitreous China wash basinsize 550x400 mm with a pair of 15 mm C.P.brass pillar tap	4.00		Nos	
12	Providing and fixing CP brass health faucet of approved quality - 15 mm nominal bore	4.00		Nos	



S.no	Description of Work	Quantity	Rate	per	Amount in words
13	Providing and fixing P.V.C. waste pipe for ink or wash basin including PVC wastefittings complete - semi rigid pipe - 32mm dia	10.00		Nos	
14	Providing and fixing superior quality mirror 900 x 600 mm size.	4.00		Nos	
15	Providing and fixing Brass waste coupling-80mm half thread 15mm dia connection hose.	6.00		Nos	
16	Providing and fixing PTMT towel rail complete with brackets fixed to wooden cleats with CP brass screws with concealed fitting arrangement of approved quality and colour - 600 mm long towel rail with total length of 645 mm, 78 mm wide and effective height of 88mm, weighing not less than 190 gms	4.00		Sqm	
17	Providing and fixing ASTM pipes including all ASTM plain & brass threaded fittings i/c fixing the pipe with clamps at 1.00m spacing. This includes jointing of pipes & fitting with one step ASTM solvent cement and testing of joints complete (Internal work exposed on wall) - 20mm nominal outer dia pipes	41.00		Rmt	
18	Providing and fixing ASTM pipes including all ASTM plain & brass threaded fittings i/c fixing the pipe with clamps at 1.00m spacing. This includes jointing of pipes & fitting with one step ASTM solvent cement and testing of joints complete (Internal work exposed on wall) - 25mm nominal outer dia pipes	32.00		Rmt	
19	Providing and fixing ASTM pipes including all ASTM plain & brass threaded fittings i/c fixing the pipe with clamps at 1.00m spacing. This includes jointing of pipes & fitting with one step ASTM solvent cement and testing of joints complete (Internal work exposed on wall) - 32 mm nominal outer dia pipes	41.00		Rmt	
20	Providing and fixing brass stop cock of approved quality - 20mm nominal bore	6.00		Nos	
21	Providing and fixing gun metal gate valve with CI wheel of approved quality (screwed end) - 25 mm nominal bore.	5.00		Nos	



S.no	Description of Work	Quantity	Rate	per	Amount in words
22	Providing and fixing ball valve (brass) of approved quality , high or low pressure, with plastic floats complete - 20mm nominal bore	2.00		Nos	
23	Providing and fixing uplasticised PVC connection pipe with brass unions : 45 cm length 15 mm nominal bore	10.00		Nos	
24	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS :12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.	1,000.00		Lit	
25	Providing and fixing C.P. brass long body bib cock of approved quality conforming to IS standards and weighing not less than 690 gms. 15 mm nominal bore	12.00		Nos	
26	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 15mm nominal bore	10.00		Nos	
27	Providing and fixing PTMT grating of approved quality and colour - rectangular type with openable circular lid - 150mm nominal size square 100mm diameter of the inner hinged round grating	5.00		Nos	
28	Cutting holes upto 30x30 cm in walls including making good the same - with common burnt clay F.P.S.(non - modular) brick	4.00		Nos	



S.no	Description of Work	Quantity	Rate	per	Amount in words
29	PrConstructing brick masonry manhole in each 8,291.15 cement mortar 1:4 (1 cement : 4 coarsesand) with R.C.C. top slab with 1:2:4 mix(1 cement : 2 coarse sand : 4 graded stoneaggregate 20 mm nominal size), foundationconcrete 1:4:8 mix (1 cement : 4 coarsesand : 8 graded stone aggregate 40 mmnominal size), inside plastering 12 mm thick with cement mortar 1:3 (1 cement : 3coarse sand) finished with floating coat ofneat cement and making channels in cementconcrete 1:2:4 (1 cement : 2 coarse sand :4 graded stone aggregate 20mm nominal size) finished with a floating coat of neatcement complete as per standard design -inside size 90x80 cm and 45 cm deep including C.I.cover with frame (light duty) 455 X 610 mm internal dimensions , totalweight of cover and frame to be not than 38 kg (weight of cover 23 kg weight of frame 15 kg) - with common burntclay F.P.S. (non modular) bricks of classdesignation 7.5providing and fixing in position pre-cast R.C.C. manhole cover and frame of required shape and approved quality - LD - 2.5 - rectangular shape 600x450 mm internal dimensions	1.00		Nos	
30	Providing and fixing on wall / column face unplasticised - PVC soil and waste pipes (type - B) conforming to IS : 13592- 1992 including jointing with seal ring conformation to IS : 5382 leaving 10mm gap for thermal expansion - single socked pipes - 110mm diameter	75.00		Rmt	
31	Providing and fixing on wall face / column face unplasticised - PVC mould fittings /accessories for unplasticid - PVC soil and waste pipes conforming to IS : 14735 - 1999 including jointing with seal ring conforming to IS : 5382 leaving 10mm gap for thermal expansion - Single tee without door - 110 x110x110mm	6.00		Nos	
32	Providing and fixing on wall face/column face unplasticised - PVC mould fittings /accessories for unplasticid - PVC soil and waste pipes conforming to IS: 14735 - 1999 including jointing with seal ring conforming to IS : 5382 leaving 10mm gap for thermal expansion - bend 110 mm	6.00		Nos	



S.no	Description of Work	Quantity	Rate	per	Amount in words
33	Providing and fixing on wall face / column face unplasticised - PVC mould fittings/ accessories for unplasticised - PVC soil and waste pipes conforming to IS : 14735 - 1999 including jointing with seal ring conforming to IS : 5382 leaving 10mm gap for thermal expansion - bend with door 110 mm	10.00		Nos	
34	Providing and fixing on wall / column face unplasticised - PVC soil and waste pipes (type B) conforming to IS : 13592 - 1992 including jointing with seal ring conforming to IS : 5382 leaving 10mm gap for thermal expansion - Single socketed pipes 75mm diameter	75.00		Rmt	
35	Providing and fixing on wall / column face unplasticised - PVC moulded fittings / accessories for unplasticised - PVC soil and waste pipes conforming to IS : 14735 - 1999 including jointing with seal ring conforming to IS : 5382 leaving 10mm gap for thermal expansion - Single tee with door - 75x75x75mm	6.00		Nos	
36	Providing and fixing on wall / column face unplasticised - PVC moulded fittings/ accessories for unplasticised - PVC soil and waste pipes conforming to IS : 14735 - 1999 including jointing with seal ring conforming to IS : 5382 leaving 10mm gap for thermal expansion - Single tee without door - 75x75x75mm	6.00		Nos	
37	Providing and fixing on wall / column face unplasticised - PVC moulded fittings/ accessories for unplasticised - PVC soil and waste pipes conforming to IS : 14735 - 1999 including jointing with seal ring conforming to IS : 5382 leaving 10mm gap for thermal expansion - Bend 75 mm	6.00		Nos	
38	Black granite work (polished and machine cut) of thickness 18mm for kitchen cook platform including pointing with white cement mortar 1:2 (1 white cement : 2 marble dust) with an admixture of pigment to match the granite shade and nosing edges of granite the rate including fixing and nosing ect complete	3.00		Sqm	
39	Providing and fixing 12mm thick Bison board approved brand .	40.00		Sqm	
40	12mm thick cement plaster 1:5 (1cement : 5 sand)	40.00		Sqm	



S.no	Description of Work	Quantity	Rate	per	Amount in words
41	15mm thick cement plaster 1:5 (1cement ; 5 sand)	40.00		Sqm	
42	Providing and fixing of Country wood work in frames of doors, windows and wrought framed and fixed in position with holdfast lugs or dash fastener of required dia and length - Country wood (holdfast and fastener to be paid seperately)	0.10		Cum	
43	Providing and fixing Country wood 35mm thick panelled or panelled shutters for doors including fixing with hinges and all fittings of required size with necessary screws etc., complete	3.15		Sqm	
B	Furnitures				
44	Supplying and fixing of Cot" of 72" x 90" size using 20mm thick water proof 1st class plywood. The rate including labour, material, mattress, matt finished polish etc., complete as per Architectural drawing. (The rate is included of all taxes, packing, loading, unloading, Transportation and assembling etc., complete).	4		each	
45	Supplying and fixing of "Bed side table" of size 21" x 16" x 19" high using 20mm thick water proof 1st class plywood. The rate including labour, material, matt finished polish etc., complete as per Architectural drawing. (The rate is included of all taxes, packing, loading, unloading, Transportation and assembling etc., complete).	8		each	
46	Supplying and fixing of country wood "Teapoy table" of 20" x 20" x 18" high. The rate including labour, material, matt finished polish etc., complete as per Architectural drawing. (The rate is included of all taxes, packing, loading, unloading, Transportation and assembling etc., complete).	4		each	



S.no	Description of Work	Quantity	Rate	per	Amount in words
47	Supplying and fixing of country wood "Chair" of size 22" x 26" x 30" high. The rate including labour, material, matt finished polish etc., complete as per Architectural drawing. (The rate is included of all taxes, packing, loading, unloading, Transportation and assembling etc., complete).	8		each	
48	Supplying and fixing of "Luggage Rack" of size 36" x 26" x 18" using 20mm thick water proof 1st class plywood. The rate including labour, material, matt finished polish etc., complete as per Architectural drawing. (The rate is included of all taxes, packing, loading, unloading, Transportation and assembling etc., complete).	4		each	
C	Electrical				
49	Wiring for circuit / submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface / recessed medium class PVC conduit as required - 2 X 2.5 sq.mm + 1 x 2.5 sq.mm earth	160		Mtrs.	
50	Wiring for circuit / submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface / recessed medium class PVC conduit as required - 2 X 4 sq.mm + 1 x 4 sq.mm earth wire	150		Mtrs.	
51	Supplying and fixing of following sizes of medium class PVC conduit along with accessories in surface / recess including cutting the wall and making good the same in case of recessed conduit as required - 25mm	30		Mtrs.	
52	Supplying and fixing following size / modules, GI box alongwith modular base & cover plate for modular switches in recess etc. as required - 1 or 2 module (75mm x 75mm)	5		Nos.	



S.no	Description of Work	Quantity	Rate	per	Amount in words
53	Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess , including providing and fixing 3 pin 5/6 A modular socket outlet and 5/6 A modular switch , connections etc , as required	19		Nos.	
54	Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess , including providing and fixing 6 pin 5/6 & 15/16 A modular socket outlet and 15/6 A modular switch , connections etc , as required	6		Nos.	
55	Wiring for light point / fan point /exhaust fan point /call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed steel conduit , with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required - GROUP A	20		Nos.	
56	Supply and installation of 20W battem type light fixtures with driver, mounting hose and all necessary accessories as required. Make: Philips/Bajaj/ Halonix/ surya	11		Nos.	
57	Supply and installation of 9W wall mounted type light fixtures with all necessary accessories as requiteed. Make: Havells/K-Lite	9		Nos.	
58	Supply of ceiling fan 1200mm sweep Make:Atomborg/Havells/Crompton/ V-Guard	5		Nos.	
59	Installation testing and commissioning of ceiling fan/wall mounting fan and wiring the down rod of standard length .(upto 30cm) with 14/ .86mm Plastic insulated twisted Copper wire including earthing as required:	5		Nos.	



S.no	Description of Work	Quantity	Rate	per	Amount in words
60	Supplying and fixing extra down rod of 10 cm length G.I. pipe 15 mm dia , heavy gauge including painting etc . As required. (Note: More than 5 cm length shall be rounded to the nearest 10 cm and 5 cm or less shall be ignored)	5		Nos.	
61	Stepped type Modular Fan regulator (2 module)	5		Nos.	
62	Supplying and fixing following modular switch / socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required - TV antenna socket outlet	2		Nos.	
63	fixing Step type socket Fan Regulator on the existing switch box/cover including connections etc. as required.	5		Nos.	
64	Supplying and drawing co-axial TV cable RG - 6 grade . 0.7 mm solid copper conductor PE insulated , shielded with fine tinned copper braid and protected with PVC sheath in the existing surface / recessed steel / PVC conduit as required	30		metre	



S.no	Description of Work	Quantity	Rate	per	Amount in words
D	HVAC				
65	Supply, installation, testing, loading, unloading, shifting and commissioning of the following capacity, hi-wall mounting type split unit. The unit shall be BEE 3-Star rated with copper condensor coil. The unit should be complete with ABS plastic wall mounted indoor unit, synthetic media washable filter, 3 stage Bio/Eco filters, remote facility display panel, cordless digital remote controller, 3-speed fan with auto fuzzy logic control, discharge cooled rotary compressor, and all accessories. The Indoor unit shall have independent electronic control valve to control the refrigerant flow rate. The unit shall have auxiliary contact for remote On/Off. The Noise level for the rooms indoor unit shall be not exceeding 38 dB(A). The indoor unit capacity shall be rated at 24°C DBT and 18°C WBT. The unit shall also include installation kit comprising of 3 Rmt interconnecting cable, stand, gas charging, drain pump, refrigerant piping and insulation. The item including necessary fixing accessories with all complete-1.5TR	5		Nos.	
66	Supply and installation of the following unit of additional hard drawn refrigerant piping with bends, couplers etc. The copper pipe to be insulated with 9 mm thick Nitrile Rubber sleeves or sheet. The item including necessary fixing accessories with all complete.	30		Nos.	
67	Supply and laying of 4C x 1.5 sqmm. FRLS copper control cabling between indoor & outdoor units with necessary conduit or sleeves & support / tray as per site requirements along with necessary fixing accessories etc.	30		metre	
			Total		



Bill of Quantities -B)Repair works to AGM's Residence



S.no	Description of Work	Quantity	Rate	per	Amount in words
6	Finishing with tractor emulsion(Asian) paint system for interiors and exteriors using Primer as per manufacturers specifications :Two or more coats applied on walls @ 1.25 ltr/10 sqm over and including one coat of Special primer applied @ 0.75 ltr /10 sqm Primer as per manufacturers specifications	553.00		Sqm	
7	Painting wood work with enamel Paint of required shade. Two or more coat applied @ 0.90 ltr /10 sqm over an under coat of primer applied @0.75 ltr/10 sqm of approved brand and manufacture more coat applied @ 0.90 ltr/10 sqm over an under coat of primer applied @ 0.75 ltr/10 sqm of approved brand and manufacture	83.00		Sqm	
8	Providing and Fixing vitreous wall mounted closet (European type WC pan) with all fittings and fixtures complete including cutting and making good the walls and floors wherever required -with concealed tank.	2.00		No	
9	Providing and Fixing Wash Basin including all fittings and fixtures complete-630 x 450mm.	3.00		No	
10	Providing and fixing HEALTH FAUCET with hook & 1M PVC Braided hose of 10 X 30cm size approved quality including all fittings and fixtures complete and confirming to IS standard with 15 mm nominal bore.	2.00		No	
11	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete. Flexible pipe 32 mm dia	3.00		No	
12	Providing and fixing brass waste coupling-80mm half thread 15mm dia connection hose.	4.00		No	



S.no	Description of Work	Quantity	Rate	per	Amount in words
13	Providing and fixing PTMT towel rail complete with brackets fixed to wooden cleats with CP brass screws with concealed fitting arrangement of approved quality and colour - 600 mm long towel rail with total length of 645 mm, 78 mm wide and effective height of 88mm, weighing not less than 190 gms	3.00		No	
14	Providing and fixing ASTM pipes including all ASTM plain & brass threaded fittings i/c fixing the pipe with clamps at 1.00m spacing. This includes jointing of pipes & fitting with one step ASTM solvent cement and testing of joints complete (Internal work exposed on wall) - 20mm nominal outer dia pipes	6.00		Rmt	
15	Providing and fixing ASTM pipes including all ASTM plain & brass threaded fittings i/c fixing the pipe with clamps at 1.00m spacing. This includes jointing of pipes & fitting with one step ASTM solvent cement and testing of joints complete (Internal work exposed on wall) - 25mm nominal outer dia pipes	5.00		Rmt	
16	Providing and fixing uplasticsed PVC connection pipe with brass unions : 45 cm length 15 mm nominal bore	4.00		No	
17	Providing and fixing C.P. brass long body bib cock of approved quality conforming to IS standards and weighing not less than 690 gms, 15 mm nominal bore	6.00		No	
18	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 15mm nominal bore	5.00		No	
19	Providing and fixing PTMT grating of approved quality and colour - rectangular type with openable circular lid - 150mm nominal size square 100mm diameter of the inner hinged round grating	3.00		No	



S.no	Description of Work	Quantity	Rate	per	Amount in words
20	Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete	480.00		Sqm	
				Total	



Renovation of Terrace on UCO BANK Puducherry.

Renovation of Terrace on UCO BANK Puducherry.					
Bill of Quantities- C)Roof Terrace repair works					
Sl.no.	Description of Work	Quantity	Rate	per	Amount in words
1	Demolishing R.C.C work manually mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead	0.75		Cum	
2	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge - In cement mortar	0.77		Sqm	
3	Controlled dismantling of lime concreting and terrace pressed clay tile manually, rate to include dismantling of coping of parapet wall and R.C.C pillar with proper telescopic propping up neighboring areas and disposal debris away from site as per direction of engineer in charge, including all material and labour etc., complete.	6.76		Cum	
4	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead.	164.00		Sqm	
5	Providing and laying Plain cement concrete of 1:1.5:3 (1 cement 1.5 M.sand 36 jelly-20mm) as directed by Engineer-in-charge.	0.80		Cum	
6	Brick work with FPS bricks of class designation 35 in superstructure above plinth level upto floor V level in all shapes and sizes in cement mortar1:6 (1cement : 6 coarse sand)	0.50		Cum	
7	Providing and laying pressed clay tiles (as per approved pattern 18mm nominal thickness of approved size) on roofs jointed with cement mortar 1:4 (1 cement : 4 coarse sand) mixed with 2% integral water proofing compound, laid over a bed of 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand) and finished neat complete	90.00		Sqm	



Sl.no.	Description of Work	Quantity	Rate	per	Amount in words
8	Lime concrete terracing on roofs of required thickness laid to fall with 25mm nominal size brick aggregate and 50% lime mortar 1:2 (1 lime putty : 2 surkhi) rammed and finished with gur and belgiri treatment complete including rounding of junctions with Parapet wall complete	5.50		Cum	
9	15mm thick cement plaster 1:5 (1cement : 5 sand)	200.00		Sqm	
10	Providing water proof cement paint for walls	200.00		Sqm	
				Total	



Renovation of toilet block in UCO Bank, Puducherry

Bill of Quantities - D) Renovation of existing Toilet Building					
S.no	Description of Work	Quantity	Rate	per	Amount in words
1	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - all work upto plinth level - 1:4:8 (1 cement : 4 fine aggregate : 8 graded stone aggregate 40mm nominal size)	1.60		Cum	
2	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and work upto plinth level 1:1.5:3 (1 cement : 1.5 fine aggregate : 3 graded stone aggregate 20 mm nominal size)	2.00		Cum	
3	Centering and shuttering including strutting, propping etc and removal of form for - Suspended floors, roofs, landings, balconies and access platform	15.00		sqm	
4	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in and binding all complete above plinth level - Thermo - Mechanically Treated bars Fe -500D or more	250.00		Kg	
5	Brick work with common burnt clay F.P.S (non modular) bricks of class designation 3.5 in superstructure above plinth level upto floor five level in all shapes and sizes in - cement mortar 1:6 (1 cement : 6 fine aggregate)	2.50		cum	
6	Half brick masonry with common burnt clay F.P.S. modular bricks of class designation 3.5 in foundations and plinth in - cement mortar 1:4 (1 cement : 4 fine aggregate)	2.50		Sqm	



7	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS:15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved, inskirting, risers of steps and dados, over 12mm thick bed of cement mortar 1:3 (1 cement : 3 fine aggregate) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete	28.50	Sqm	
8	Providing Fixing 1st quality P V C Door frame with shutter all locking arrangements etc complete	4.00	Nos	
9	Providing and laying rectified glazed ceramic floor tiles of size 300x300 mm or more (thickness to be specified by 1st quality conforming to IS:15622 of approved make in all colours, shades, except white, ivory, grey, fume red brown, laid on 20mm thick cement mortar 1:4 (1 cement : 4 fine aggregate) jointing with grey cement slurry @ 3.3 kg per sqm including pointing the joints with white cement and matching pigments etc., complete	8.00	Sqm	
10	Providing and laying pressed clay tiles (as per approved pattern 18mm nominal thickness of approved size) on roofs jointed with cement mortar 1:4 (1 cement : 4 fine aggregate) mixed with 2% integral water proofing compound, laid over a bed of 20mm thick cement mortar 1:4 (1 cement : 4 fine aggregate) and finished neat complete	13.00	Sqm	
11	Lime concrete terracing on roofs of required thickness laid to fall with 25mm nominal size brick aggregate and 50% lime mortar 1:2 (1 lime putty : 2 surkhi) rammed and finished with gurgur and belgiri treatment complete including rounding of junctions with Parapet wall complete	1.30	cum	



12	15 mm cement plaster on the rough side of single or half brickwall of mix 1:5 (1 cement : 5 fine aggregate)	14.50		Cum	
13	Finishing walls with premium acrylic smooth exterior paint with silicone additives of required shade - New work (two or more coats applied @ 1.43 ltr / 10 sqm over and including priming coat of exterior primer applied @ 0.90 litre / 10sqm)	57.50		Sqm	
14	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS:7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required - W.C. pan with ISI marked white solid plastic seat and lid	3.00		each	
15	Providing and fixing white vitreous china flat back or wall corner type lipped front urinal basin of 430x260x350 mm and 340x410x265mm sizes respectively with automatic flushing cistern with standard flush pipe and C.P. brass spreaders with brass unions and G.I. clamps complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required - Range of two urinal basins with 5 litre white P.V.C. automatic flushing cistern	2.00		Each	
16	Providing and fixing wash basin with C.I. brackets, 15mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever required - white Vitreous China wash basin size 630x450 mm with a single 15 mm C.P. brass pillar taps	2.00		each	



17	Providing and fixing PTMT waste coupling for wash basin and sink, of approved quality and colour - waste coupling 31 mm dia of 79 mm length and 62 mm breadth weighing not less than 45 gms	2.00		each	
18	Providing and fixing CP brass health faucet of approved quality - 15 mm nominal bore	3.00		each	
19	Providing and fixing ASTM pipes including all ASTM plain & brass threaded fittings i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fitting with one step ASTM solvent cement and testing of joints complete (Internal work exposed on wall) - 20 mm nominal outer dia pipes			Metre	
20	Providing and fixing ASTM pipes including all ASTM plain & brass threaded fittings i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fitting with one step ASTM solvent cement and testing of joints complete (Internal work exposed on wall) - 25 mm nominal outer dia pipes	30.00		Metre	
21	Providing and fixing ASTM pipes including all ASTM plain & brass threaded fittings i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fitting with one step ASTM solvent cement and testing of joints complete (Internal work exposed on wall) - 40 mm nominal outer dia pipes	15.00		Metre	
22	Providing and fixing rectangular high density polyethylene litre water storage loft tank with cover ISI: 12701 marked, colour of opaque white or as approved by Engineer-in-charge. The rate includes making necessary holes for inlet, outlet & over flow pipes. The base support including fittings and fixtures for tanks shall be paid separately	1,000.00		Litre	



23	Providing and fixing C.P.brass long body bib cock of approved quality conforming to IS standards and weighing not less than 690 gms - 15 mm nominal bore	6.00	each	
24	Providing and fixing C.P.brass angle valve for basin mixer and geysers points of approved quality conforming to IS: 8931 - 15mm nominal bore	5.00	each	
25	Providing and fixing unplasticised P.V.C. connection pipe with PTMT nuts, collar, and bush of approved quality and colour - 15 mm nominal bore with 45cm length	5.00	each	
26	Providing and fixing on wall / column face unplasticised - PVC soil and waste pipes (type - B) conforming to IS : 13592- 1992 including jointing with seal ring conforming to IS : 5382 leaving 10mm gap for thermal expansion - single socketed pipes - 110mm diameter	20.00	Metre	
27	PP Providing and fixing on wall face / column face unplasticised - PVC moulded fittings / accessories for unplasticised - PVC soil and waste pipes conforming to IS: 14735 - 1999 including jointing with seal ring conforming to IS : 5382 leaving 10mm gap for thermal expansion - Single tee without door - 110x110x110mm	4.00	each	
28	Providing and fixing on wall face / column face unplasticised - PVC mould fittings / accessories for unplasticised - PVC soil and waste pipes conforming to IS : 14735 - 1999 including jointing with seal ring conforming to IS : 5382 leaving 10mm gap for thermal expansion - bend 110 mm	2.00	each	



29	Providing and fixing on wall / column face unplasticised - PVC soil and waste pipes (type B) conforming to IS : 13592 - 1992 including jointing with seal ring conforming to IS : 5382 leaving 10mm gap for thermal expansion - Single socketed pipes 75mm diameter	20.00		Metre	
30	Providing and fixing on wall / column face unplasticised - PVC moulded fittings / accessories for unplasticised - PVC soil and waste pipes conforming to IS : 14735 - 1999 including jointing with seal ring conforming to IS : 5382 leaving 10mm gap for thermal expansion - Single tee with door - 75x75x75mm	2.00		each	
31	Providing and fixing on wall / column face unplasticised - PVC moulded fittings / accessories for unplasticised - PVC soil and waste pipes conforming to IS : 14735 - 1999 including jointing with seal ring conforming to IS : 5382 leaving 10mm gap for thermal expansion - Bend 75 mm	4.00		each	
32	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge - In cement mortar	13.00		Sqm	
33	Providing and fixing double side polished coddaph slab vertically 75x.90x.20m size for urinal partition	3.00		Nos	
33	Providing signage board	3.00		Nos	



B	Electrical					
34	Wiring for circuit / submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface / recessed medium class PVC conduit as required - 2 X 2.5 sq.mm + 1 x 2.5 sq.mm earth	20.00	Mtrs.			
35	Wiring for light point / fan point /exhaust fan point /call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed steel conduit , with modular switch , modular plate , suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required - GROUP A	5.00	Nos.			
36	Supply and installation of 9W wall mounted type light fixtures with all necessary accessories as requiteed. Make: Havells/K-Lite	5.00	Nos.			
			Total			



Rue De la Caserne

SHED

TEMPLE

Petty Shop

Petty Shop

Petty Shop

Shop

Petty Shop

Rue Victor Simonel

Rue Suffren

Kiosk

POLICE
GENERAL
ROOM

CAR PARKING

ENT

Public toilet

ATM

Rue Mahe de Labourdannis

Project:

PROPOSED RENOVATION
OF UCO BANK BUILDING.
7. Mahe de Labourdannis

NOTES

1. ALL DIMENSIONS AND LEVELS ARE IN METERS.
2. ONLY WRITTEN DIMENSIONS TO BE FOLLOWED.
3. ANY DISCREPANCIES NOTICED IN THE DRAWING
SHALL BE BROUGHT TO THE NOTICE OF THE
ARCHITECT IMMEDIATELY.

Scale



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LEGEND

DEMOLISHING
PROPOSED
EXISTING

Drawn:

Anitha

Checked:

Ar. Arul

Scale: 1:250

Drawing Title:

Date: 05.10.2024

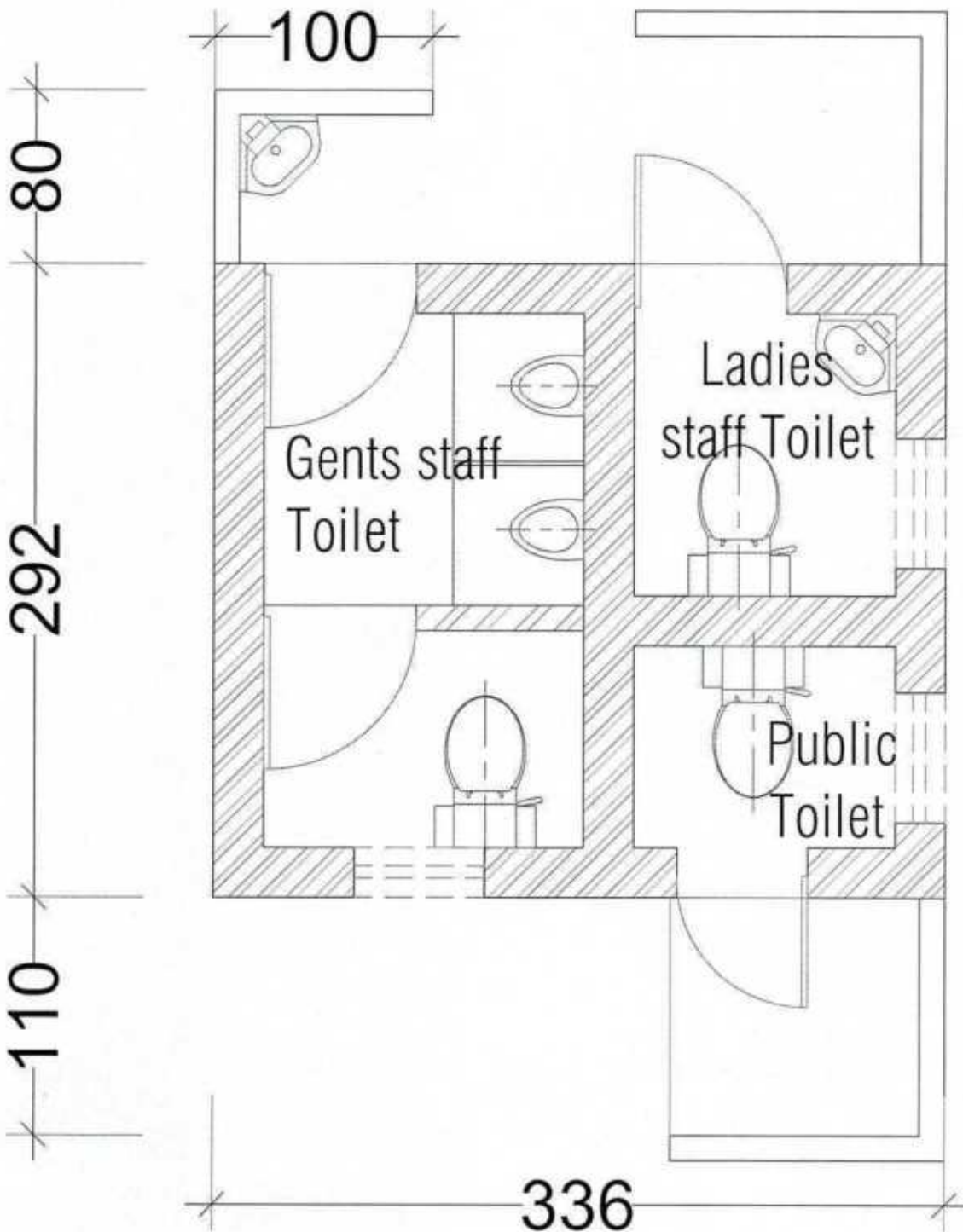
Revision:

Date:

Dwg. No: 04

SITE PLAN
GAU





Area -9.8 sq.m
105 sq.ft

Project:
PROPOSED RENOVATION
OF UCO BANK BUILDING,
7, Mahé de Labourdonnais

NOTES:
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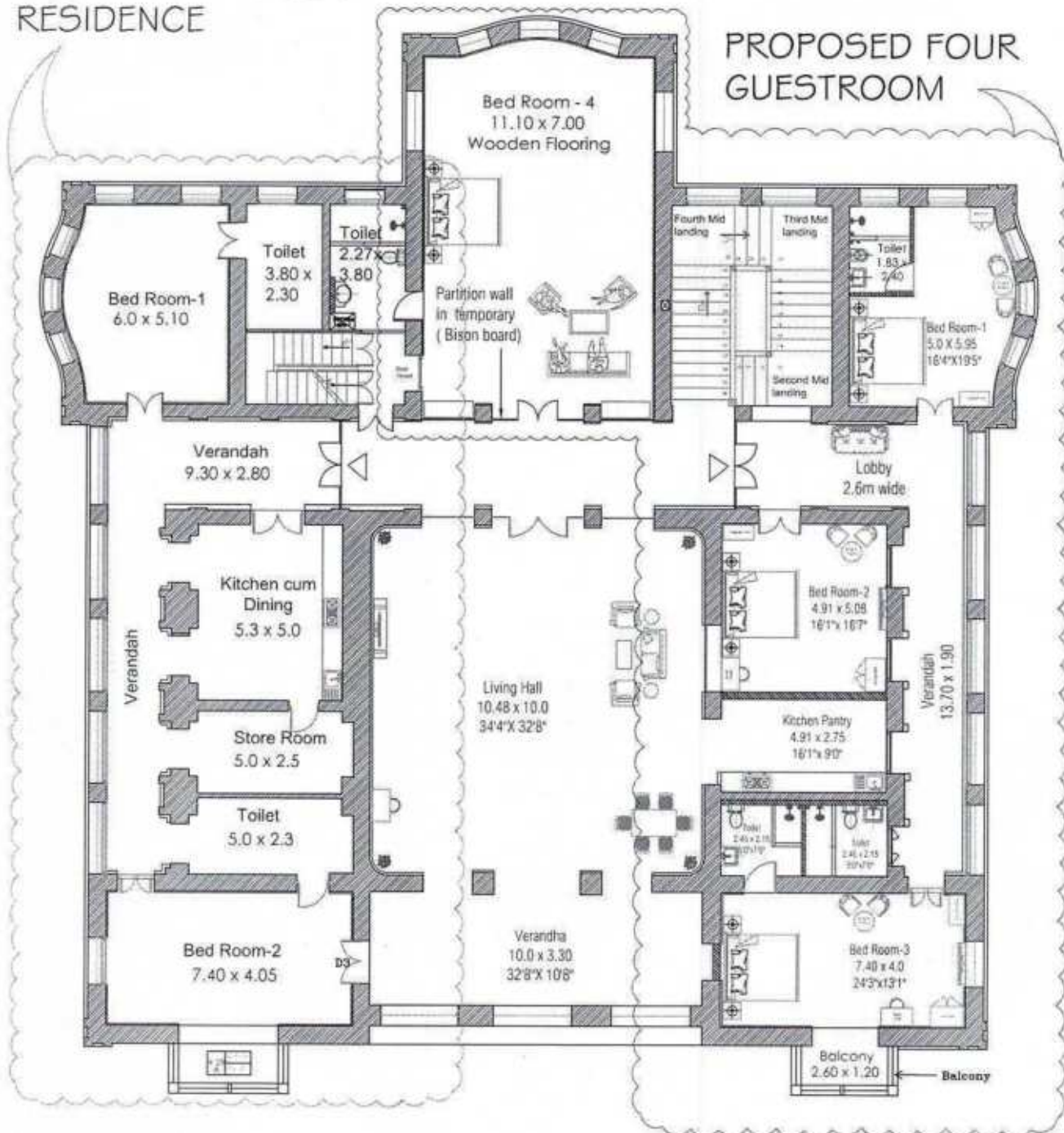


Drawn: Anisha	Checked: Ar. Anil	Scale: 1:50
Date: 09.10.2024	Revision: 3	State:
Dwg. No. 04		

Drawing Title:
EXISTING &
PROPOSED TOILET

EXISTING MANAGER RESIDENCE

PROPOSED FOUR GUESTROOM



Project:

**PROPOSED RENOVATION
OF UCO BANK BUILDING.**
7, Mahe de Labourdonnais

NOTES

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2. ONLY WRITTEN DIMENSIONS TO BE FOLLOWED.
3. ANY DISCREPANCIES NOTICED IN THE DRAWING SHALL BE BROUGHT TO THE NOTICE OF THE ARCHITECT IMMEDIATELY.

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Drawn:

Antha

Checked:

Ar. Anil

Scale: 1:125

Rev. Date: 02.06.2024

Revision:

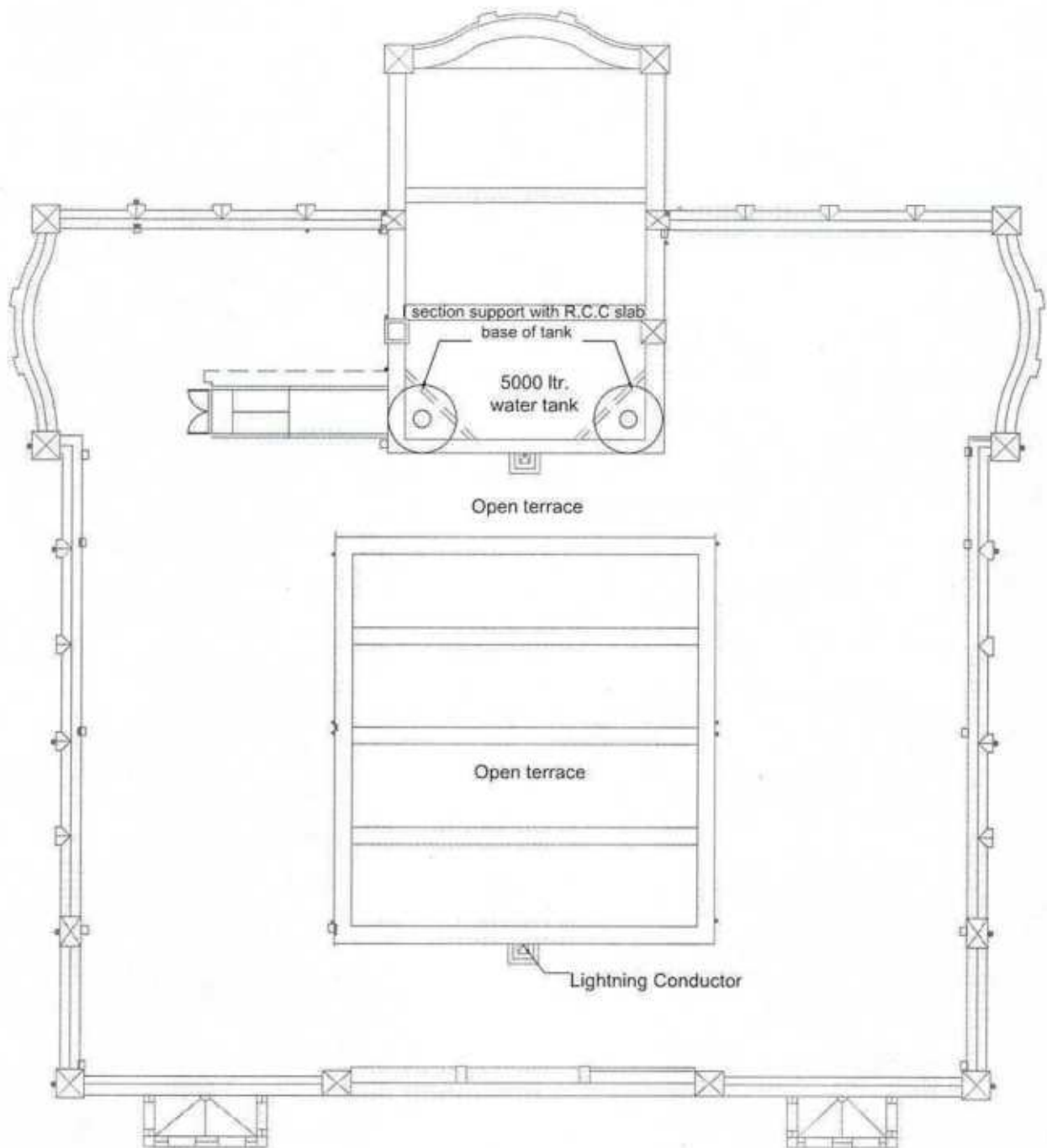
Date:

Dwg. No.

Drawing Title:

**EXISTING & PROPOSED
FIRST FLOOR PLAN**





TERRACE FLOOR PLAN

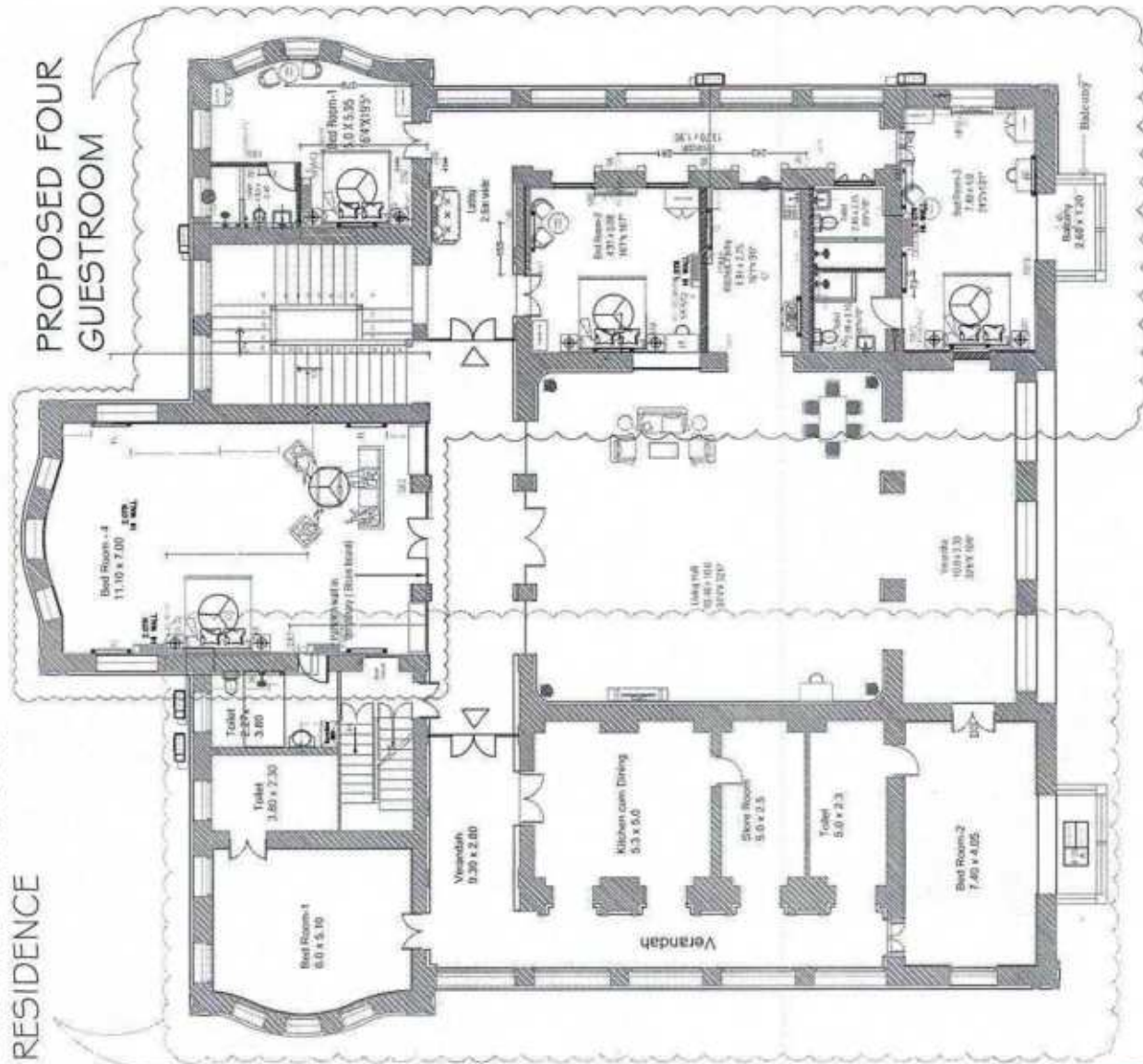


Project: PROPOSED RENOVATION OF UCO BANK BUILDING. 7, Mahe de Labourdonnaie	<u>NOTE:</u> 1. ALL DIMENSIONS AND LEVELS ARE IN METERS. 2. ONLY WRITTEN DIMENSIONS TO BE FOLLOWED. 3. ANY DISCREPANCIES NOTICED IN THE DRAWING SHALL BE BROUGHT TO THE NOTICE OF THE ARCHITECT IMMEDIATELY.	<u>DESIGN CONSULTANT:</u> <u>INTACH</u> (Indian National Trust for Art and Cultural Heritage) No: 62, Rue Aurouville Pondicherry - 605001. ph: (0413) 2225891 & 2227334 Email: intachpondy@gmail.com	Drawn:	Checked:	Scale: 1:125	Drawing Title : EXISTING TERRACE FLOOR PLAN	NORTH 
			Date:	Revision:	Date:		

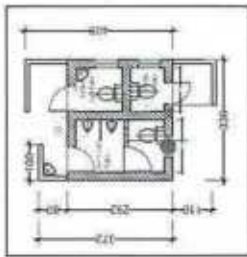
EXISTING MANAGER
RESIDENCE

PROPOSED FOUR
GUESTROOM

FIRST FLOOR PLAN
FITTING LAYOUT



STAFF TOILET

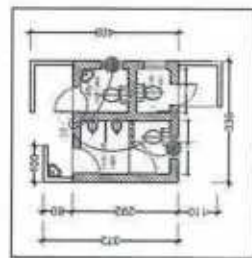


SYMBOLS	DESCRIPTION	REMARKS
FL	4 FEET LED BATTERY LIGHT	FL
DL	DECORATIVE WALL LIGHT FITTINGS	DL
WL	WALL LIGHT FITTINGS	WL
CL	CEILING LIGHT FITTING	CL
BL	BEAM HEAD FITTING	BL
FL	FOOT LAMP	FL
FL	SQUARE TYPE LED FITTING	FL
FL	1200MM SWEEP CEILING FAN	FL
FL	CEILING FAN HOOK	FL
FL	DOWNLIGHT FAN	FL
FL	SWITCH BOX	FL
FL	SWITCH BOX (NEAR BED)	FL
FL	SWITCH BOX WITH 4A 2/3 PH SOCKET	FL
FL	SWITCH BOX WITH 4A 2/3 PH SOCKET (NEAR BED)	FL
FL	DATA SOCKET IN STUDY NOBLE	FL
FL	2X2 PH SOCKET IN STUDY NOBLE	FL
FL	2X2 PH SOCKET IN STUDY NOBLE	FL
FL	2X2 PH SOCKET FOR A/C	FL
FL	16A SWITCH BOX WITH 16A SOCKET	FL
FL	16A SOCKET FOR DEVICE	FL
FL	16A SWITCH FOR DEVICE	FL
FL	16A SWITCH BOX WITH 16A SOCKET (FOR CLEANING)	FL
FL	CHARTER	FL
FL	DISTRIBUTION BOARD	FL
FL	ALL HEIGHT ARE FROM BOTTOM LEVEL TO FFL	FL

EXISTING MANAGER RESIDENCE

PROPOSED FOUR GUESTROOM

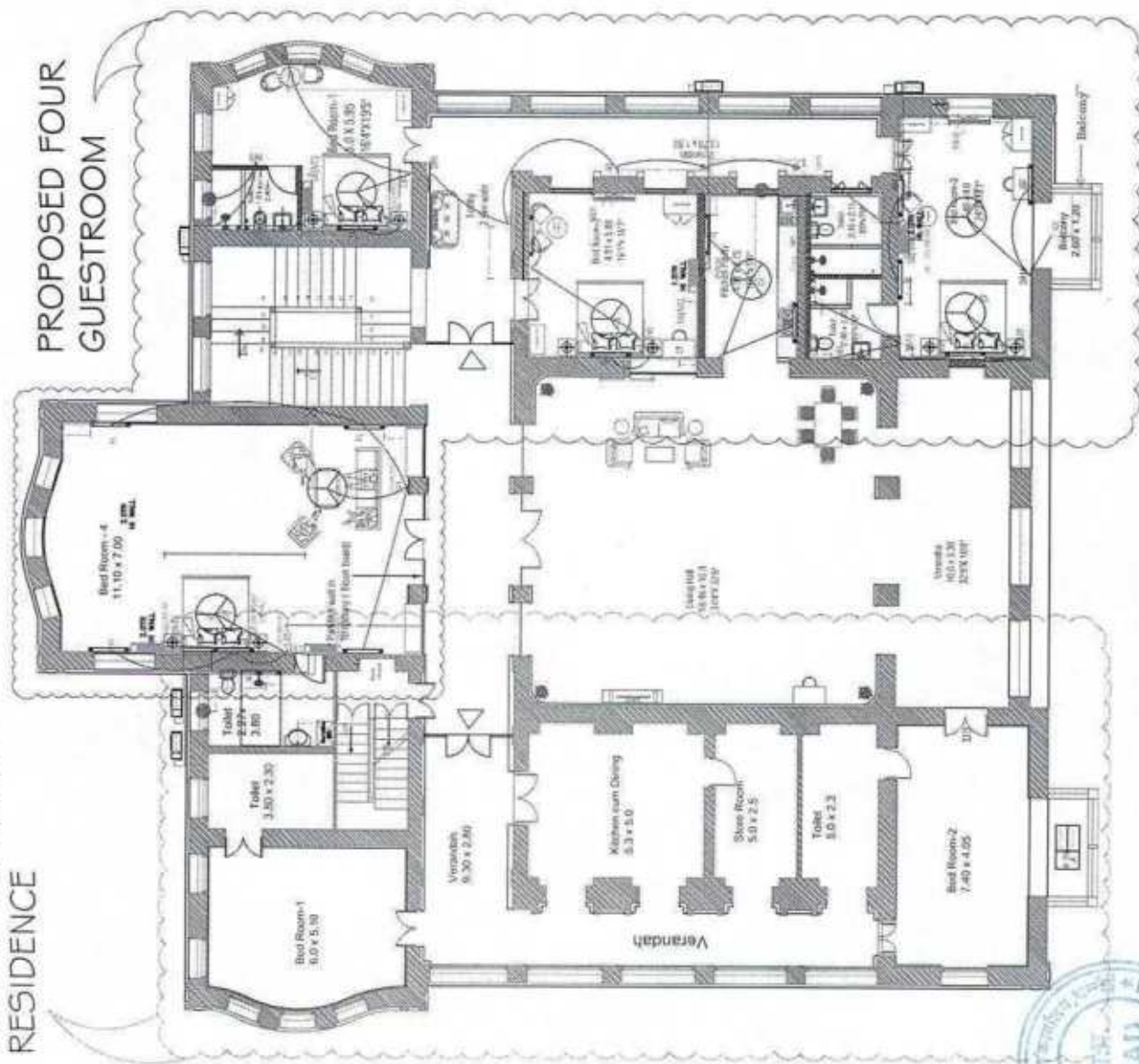
FIRST FLOOR PLAN CONTROL LAYOUT



STAFF TOILET

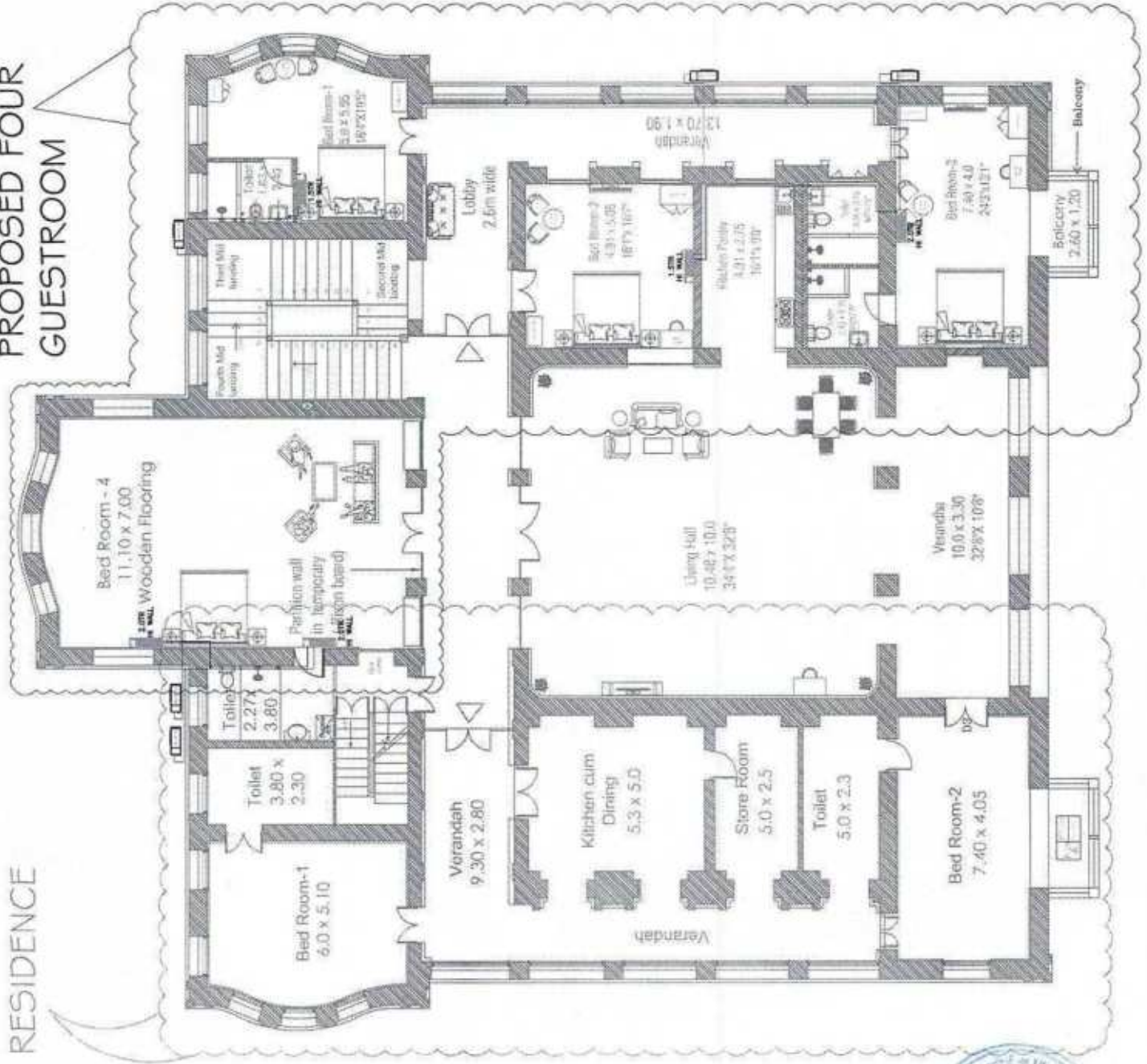
SYMBOL	DESCRIPTION	LEGEND
1/4"	4 FEET LED BATHEN LIGHT	CEILING
1/4"	RECURRING WALL LIGHT FITTING	WALL
1/4"	WALL LIGHT FITTING	WALL
1/4"	CEILING LIGHT FITTING	CEILING
1/4"	BLEK HEAD FITTING	WALL
1/4"	FOOT LAMP	WALL
1/4"	MIRROR LIGHT	WALL
1/4"	SQUARE TYPE LED FITTING	CEILING
1/4"	100W SWEEP CEILING FAN	CEILING
1/4"	CEILING FAN HOSE	CEILING
1/4"	EXHAUST FAN	WALL
1/4"	SWITCH BOX	WALL
1/4"	SWITCH BOX (NEAR BED)	WALL
1/4"	SWITCH BOX WITH 2/3 PIN SOCKET	WALL
1/4"	SWITCH BOX WITH 2/3 PIN SOCKET (NEAR BED)	WALL
1/4"	DUAL SOCKET IN STUDY TABLE	WALL
1/4"	SWPS OF SWITCH BOX WITH 2WEL OF 2/3 PIN SOCKET IN STUDY TABLE	WALL
1/4"	2/3 PIN SOCKET FOR A/C	WALL
1/4"	1/4" SWITCH BOX WITH 1/4" SOCKET	WALL
1/4"	1/4" SOCKET FOR GUYER	WALL
1/4"	1/4" SWITCH FOR GUYER	WALL
1/4"	1/4" SWITCH BOX WITH 1/4" SOCKET (FOR CLEANING)	WALL
1/4"	OWNER	WALL
1/4"	DISTRIBUTION BOARD	WALL

ALL HEIGHT ARE FROM BATHEN LEVEL TO FTL



EXISTING MANAGER
RESIDENCE

PROPOSED FOUR
GUESTROOM



SCALE



1. ALL DIMENSIONS ARE IN METERS
2. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED
3. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED
4. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED
5. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED
6. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED
7. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED
8. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED
9. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED
10. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED

NO.	REVISION	DATE	BY	CHKD.
1	ISSUED FOR PERMIT	10/10/2023	...	...

PROJECT NO. 10/10/2023
DATE 10/10/2023
BY ...
CHKD. ...
SCALE 1:100
SHEET NO. 10/10/2023

