

COLOUR INDEX	
PROPOSED	
BOUNDARY	
ROAD	
SEWAGE LINE	

AREA STATEMENT	
DESCRIPTION	SQ.M
PLOT EXTENT- AS PER SITE	2585.483
AS PER PATTA	2714.800
AS PER DOCUMENT	
1st Basement (core area)	95.158
2nd Basement (core area)	39.968
5th Floor (Core area)	107.432
First Floor	785.689
Mazzanine Floor	198.283
Typical Floor (2nd & 3 rd) (782.689 x 2)	1565.378
Typical Floor (4 th to 8 th) (843.404 x 5)	4217.020
Total F.S.I Area	7008.938
Staircase Headroom-1	62.647
Staircase Headroom-1	30.401
Fire Escape Headroom	12.897
Lift Machine Room-1	40.902
Lift Machine Room-2	15.483
F.S.I Achieved (2.25x1.5) +3.375	2.689
Plot Coverage (40%)	32.605
No Of Cars Required (53+27 (50%))	80 Cars
No Of Cars Provided	80 Cars
(Base-35 Silt-17 Surface-28)	
No. Of Two Wheelers Provided	30 Nos.

PROPOSED IT PARK AT DOOR NO.402&403 L PANTHEON ROAD, EGMORE AS PER PATTA R.S No.475/29 AND 475/11 AS PER DOCUMENT R.S No.475/29 AND 475/11 BLOCK NO 31 EGMORE-NUNGAMBAKKAM CHENNAI DISTRICT

OWNER'S SIGNATURE
[Signatures]

LICENCED SURVEYOR
K.S. MONEY
 CA/20/888
 CONSULTANTS, ENGINEERS, ARCHITECTS
 6th Floor, 'E' Block, NELSON CHAMBERS
 115, Nelson Manickam Road, CHENNAI - 600 089.

STRUCTURAL ENGINEER
ALEX JACOB
 BE, M.TECH, DIP.BED, SC. M.E. (MEST)
 CLASS-I LICENCED SURVEYOR NO.438
 LE, MGR. ROAD, KALAKSHETRA COLONY
 CHENNAI-600090
 84.5 x 61.2

TITLE
CORPORATION DRAWING

Dwg.no	01	date	15/10/04
checked	SRG	scale	1:100

Architects:
KSM Consultants Private Limited
 Consultants, Engineers and Chartered Architects
 1-B, 8th Floor, 'E' Block, Nelson Chambers
 115, Nelson Manickam Road,
 Chennai - 29, Telephone and Fax: 374 0238, 374 3387.

Sheet No: 1/7

PROPOSED
COUNTRY ROAD
SEWAGE LINE

SPECIFICATIONS

- (1) FOUNDATION: 0.15M SAND FILLING, 0.15M P.C.C. 1:4:8 MIX. BRICK WORK USING IN CEMENT MORTAR 1:4 AND PLINTH SLEEPER BEAM SIZE 0.15X0.23 USING R.C.C. 1:2:4
- (2) DAMP PROOF COURSE: D.P.C. SHALL BE OF 2 CM THK. CEMENT CONCRETE 1:2 MIXED WITH 1 KG. OF IMPERMO PER BAG OF CEMENT.
- (3) SUPER STRUCTURE: BRICK WORK IN CEMENT MORTAR 1:5 USING WELL BURNT BRICKS GROUND MOLDED.
- (4) LINTEL & ROOF SLAB: USING R.C.C. 1:2:4 MIX AND GARAGE ROOF SHALL BE OF A.C. SHEET
- (5) WEATHERING COURSE: BRICK JELLY IN LIME MORTAR WITH PRESSEED TILES ON TOP
- (6) JOINERY: MAIN DOOR: FRAME SHALL BE OF TEAK WOOD & SHUTTERS OF FLUSH SHUTTER WITH ONE SIDE TEAK FINISH. OTHER DOORS AND WINDOWS SHALL BE OF COUNTRY WOOD FRAME AND SHUTTERS OF FLUSH SHUTTER.

SCHEDULE OF JOINERY

Type	Description	Size
RS	ROLLING SHUTTER	2.40 x 2.10 m
D1	DOOR	1.00 x 2.10 m

AREA STATEMENT

Refere Sheet No : 17

PROPOSED IT PARK AT DOOR NO:402 & 403/LPANTHEON ROAD, EGMORE. AS PER PATTA R.S.NO:475/29 AND 475/11, AS PER DOCUMENT R.S.NO: 475/29 AND 475/11. BLOCK NO.31 EGMORE-NUNGAMBAKKAM CHENNAI-DISTRICT.

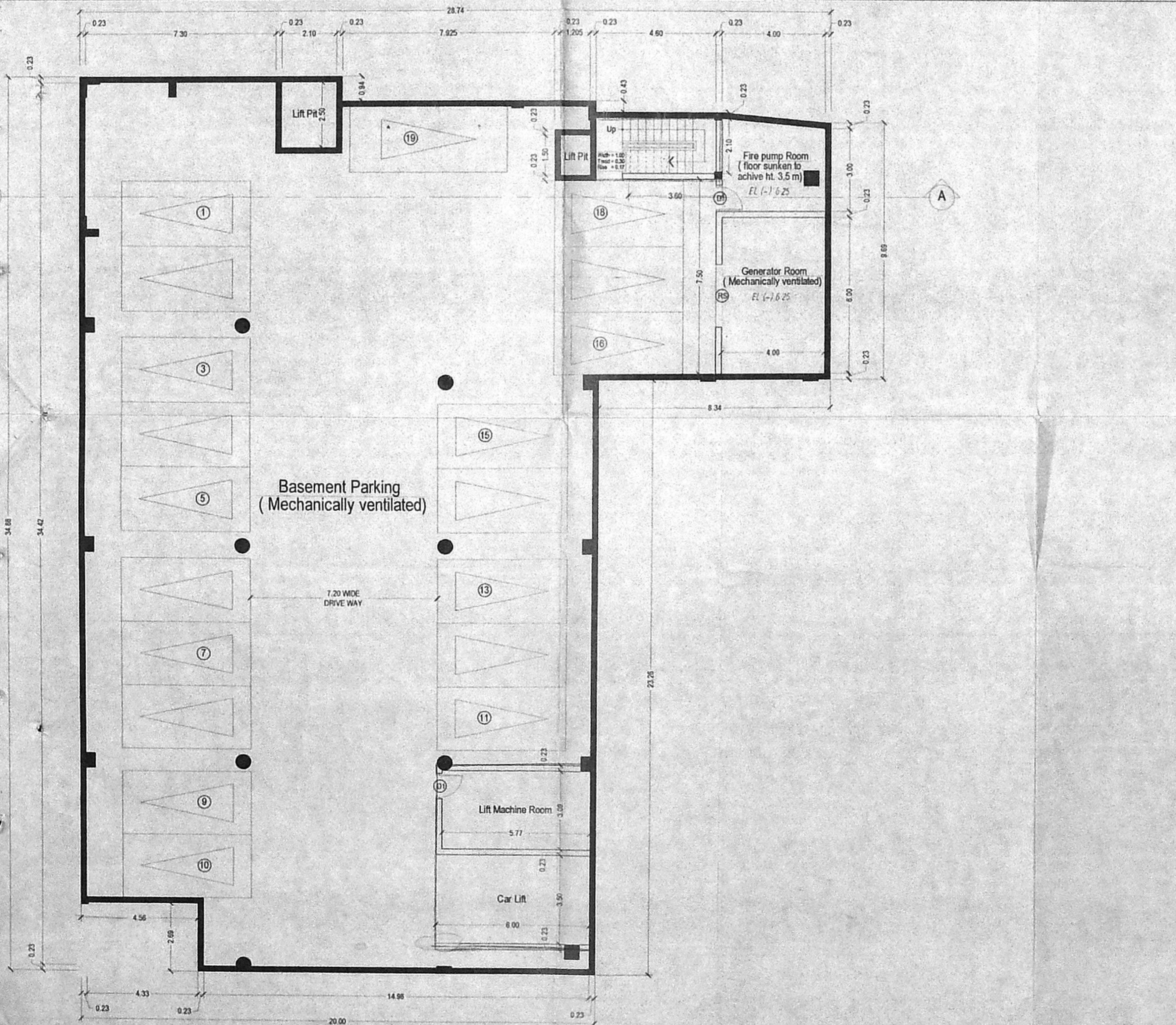
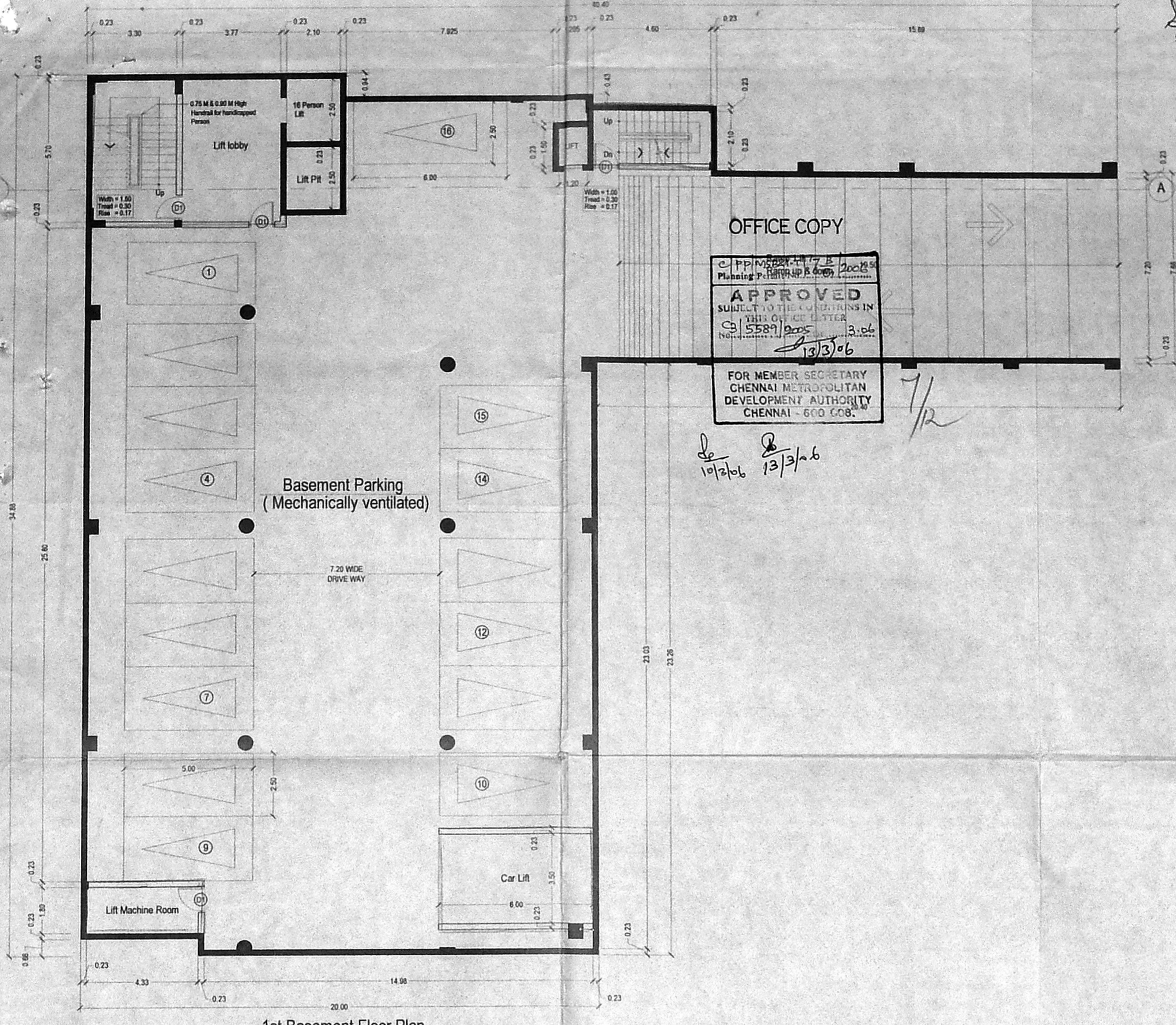
OWNER'S SIGNATURE
[Signatures]

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 M.Tech., Dip. Bldg. Sc., M.I.E. (Inst)
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 Class - 1 Licenced surveyor No: 433
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TITLE:
CORPORATION DRAWING
 Drg. no. 02 date: 15.10.04
 checked: SRG scale: 1:100

Architects:
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 Consultants, Engineers and Chartered Architects
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- PROPOSED
- BOUNDARY
- ROAD
- SEWERAGE LINE

SPECIFICATIONS

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SCHEDULE OF JOINERY

Type	Description	Size
ED	ENTRENCE DOOR	1.20 x 2.10 m
D1	DOOR	1.00 x 2.10 m
D2	DOOR	0.75 x 2.10 m
W1	WINDOW	7.90 x 1.65 m
W2	WINDOW	7.45 x 1.65 m
W3	WINDOW	6.75 x 1.65 m
W4	WINDOW	6.00 x 1.65 m
W5	WINDOW	5.30 x 1.65 m
W6	WINDOW	4.35 x 1.65 m
W7	WINDOW	3.80 x 1.65 m
W8	WINDOW	2.40 x 1.65 m
W9	WINDOW	2.10 x 1.65 m
W10	WINDOW	1.60 x 1.65 m
V1	WINDOW	0.60 x 0.90 m
V2	WINDOW	0.45 x 0.90 m

AREA STATEMENT

Refere Sheet No : 1/7

PROPOSED IT PARK AT DOOR NO:402 & 403/LPANTHEON ROAD, EGMORE, AS PER PATTI R.S.NO:475/29 AND 475/11, AS PER DOCUMENT R.S.NO: 475/29 AND 475/11. BLOCK NO.31 EGMORE-NUNGAMBAKKAM CHENNAI-DISTRICT.

OWNER'S SIGNATURE

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LICENCED SURVEYOR

[Signature]
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 6th Floor, 'E' Block, 'NELSON CHAMBERS'
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 CHENNAI - 600 029.

STRUCTURAL ENGINEER

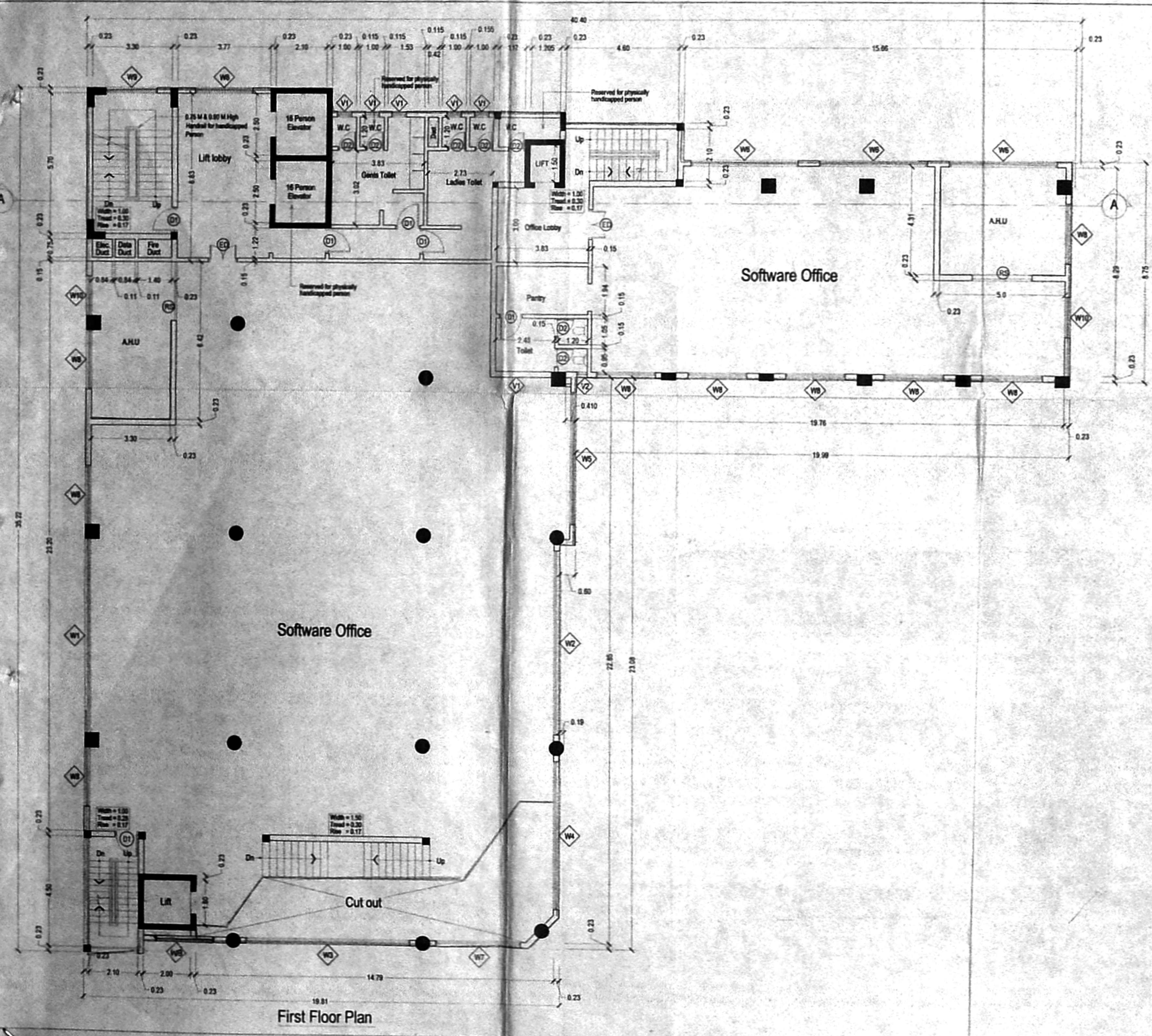
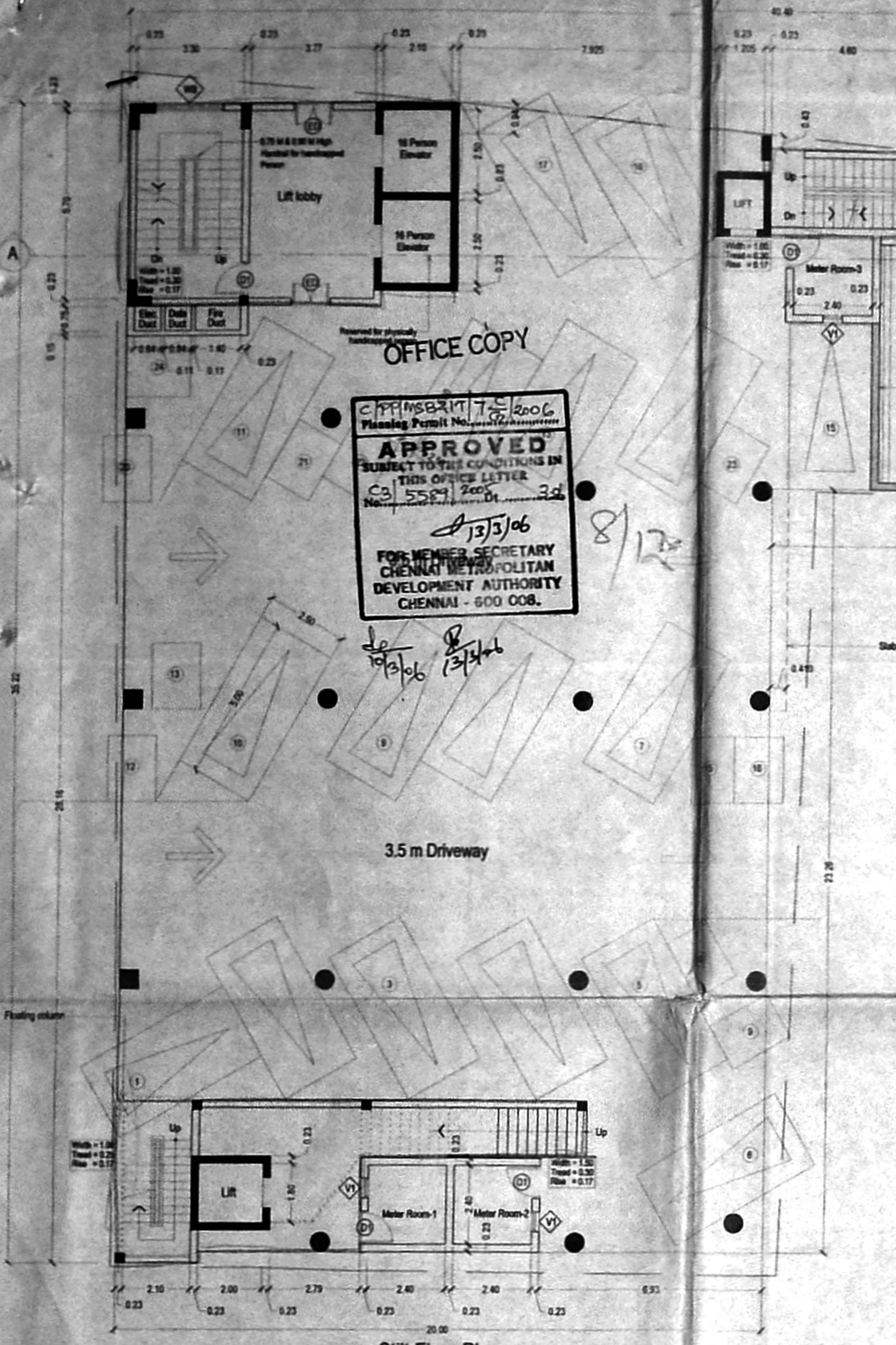
[Signature]
 ALEX JACOB
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 Class - 1 Licenced surveyor No: 433.
 48, M.G.R. Road, Kalakattara,
 Colony, Chennai - 600 050.

60.5 x 86

TITLE: CORPORATION DRAWING

Drwg.no:	03	date:	14.10.04
checked:	SRG	scale:	1:100

Architects:
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BOUNDARY	
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W8	WINDOW	2.40 x 1.65 m
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AREA STATEMENT

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PROPOSED IT PARK AT DOOR NO:402 & 403/LPANTHEON ROAD, EGMORE. AS PER PATTI R.S.NO:475/29 AND 475/11, AS PER DOCUMENT R.S.NO: 475/29 AND 475/11. BLOCK NO.31 EGMORE-NUNGAMBAKKAM CHENNAI-DISTRICT.

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LICENCED SURVEYOR

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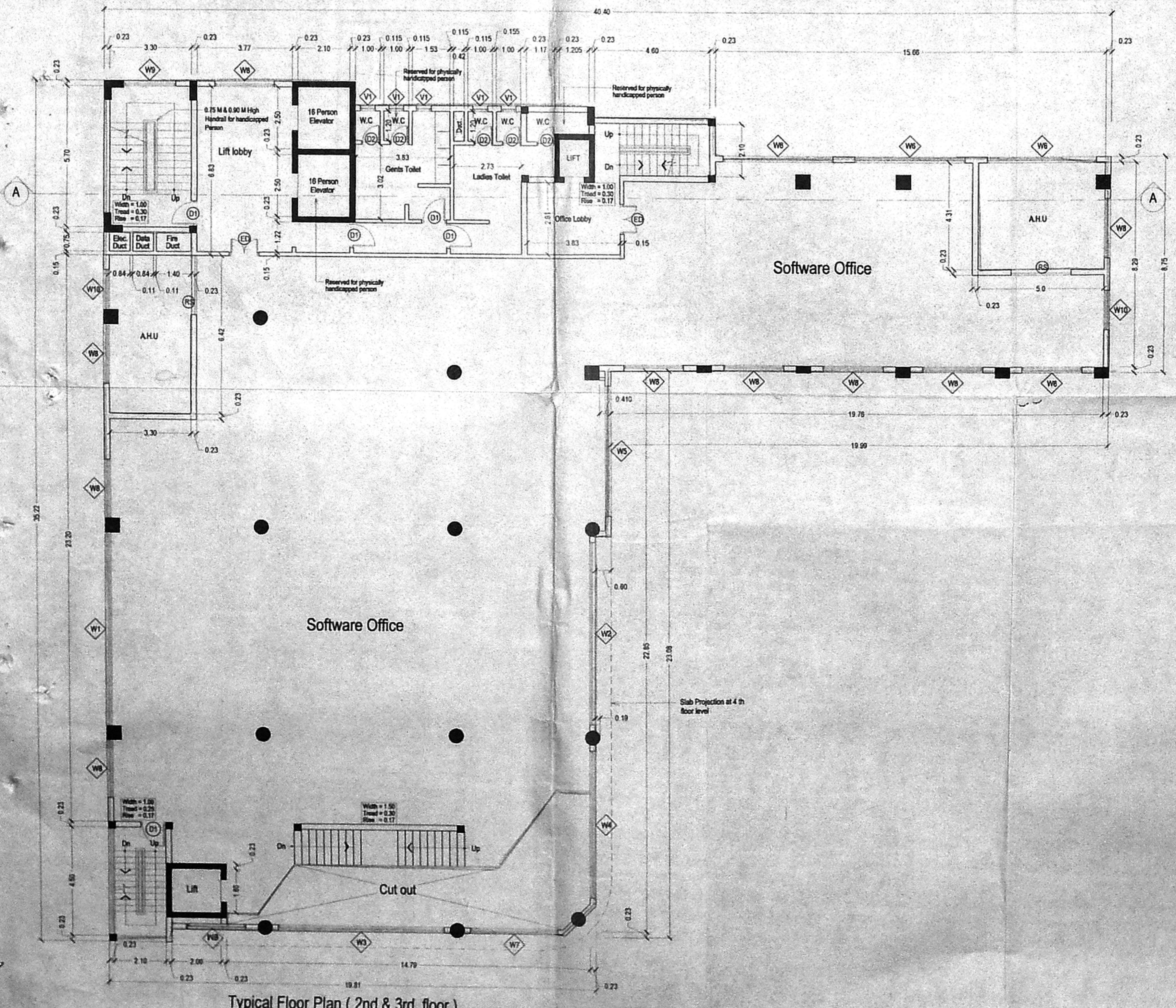
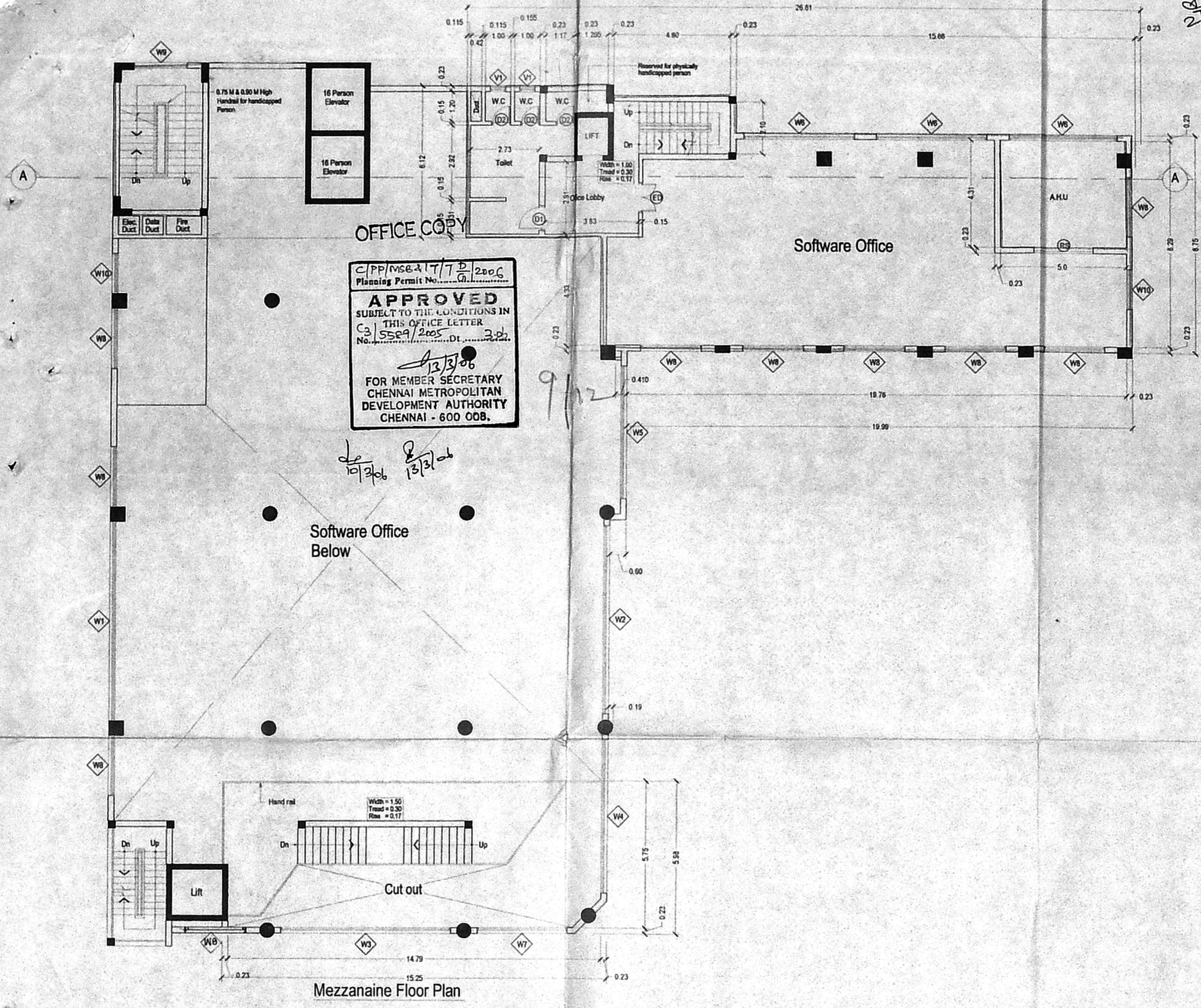
TITLE
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Drg no: 04 date: 14.10.04

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Architects:

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COLOUR INDEX

PROPOSED
BOUNDARY
ROAD
SEWAGE LINE

SPECIFICATIONS

- (1) FOUNDATION: 0.15M SAND FILLING
0.15M P.C.C. 1:4:8 MIX. BRICK WORK USING
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BEAM SIZE 0.15X0.23 USING R.C.C. 1:2:4
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WITH 4 KG. OF IMPERMO PER BAG OF CEMENT
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MORTAR 1:6 USING WELL BURNT BRICKS
GROUND MOLDED
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AND GARAGE ROOF SHALL BE OF A.C. SHEET
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TEAK WOOD & SHUTTERS OF FLUSH SHUTTER
WITH ONE SIDE TEAK FINISH. OTHER DOORS
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W5 WINDOW	5.30 x 1.65 m
W8 WINDOW	4.35 x 1.65 m
W7 WINDOW	3.60 x 1.65 m
W8 WINDOW	2.40 x 1.65 m
W9 WINDOW	2.10 x 1.65 m
W10 WINDOW	1.60 x 1.65 m
V1 WINDOW	0.60 x 0.90 m
RS ROLLING SHUTTER	2.40 x 2.10 m

AREA STATEMENT

Refere Sheet No : 17

PROPOSED IT PARK AT DOOR NO:402
& 403/LPANTHEON ROAD, EGMORE.
AS PER PATTAR.S.NO:475/29 AND
475/11, AS PER DOCUMENT R.S.NO:
475/29 AND 475/11. BLOCK NO.31
EGMORE-NUNGAMBAKKAM
CHENNAI-DISTRICT.

OWNER'S SIGNATURE

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LICENCED SURVEYOR

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K.S. MONEY
CONSULTANTS ENGINEERS ARCHITECTS
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STRUCTURAL ENGINEER

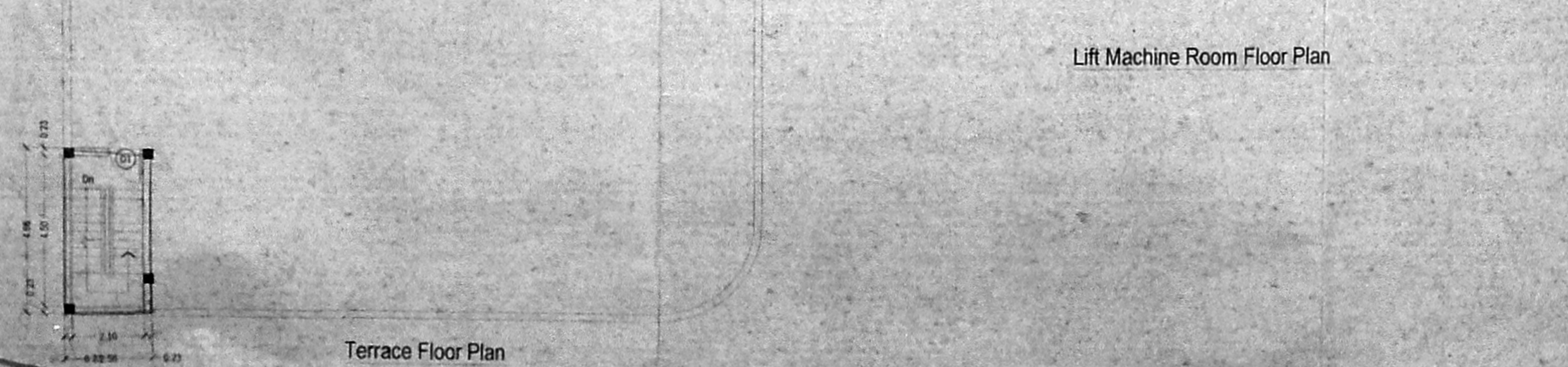
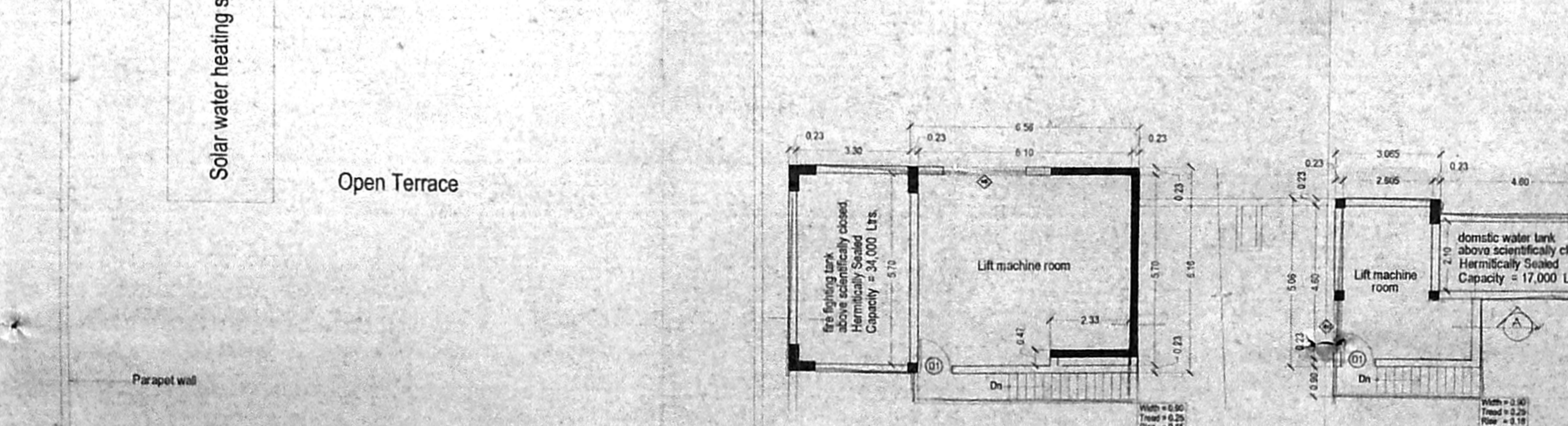
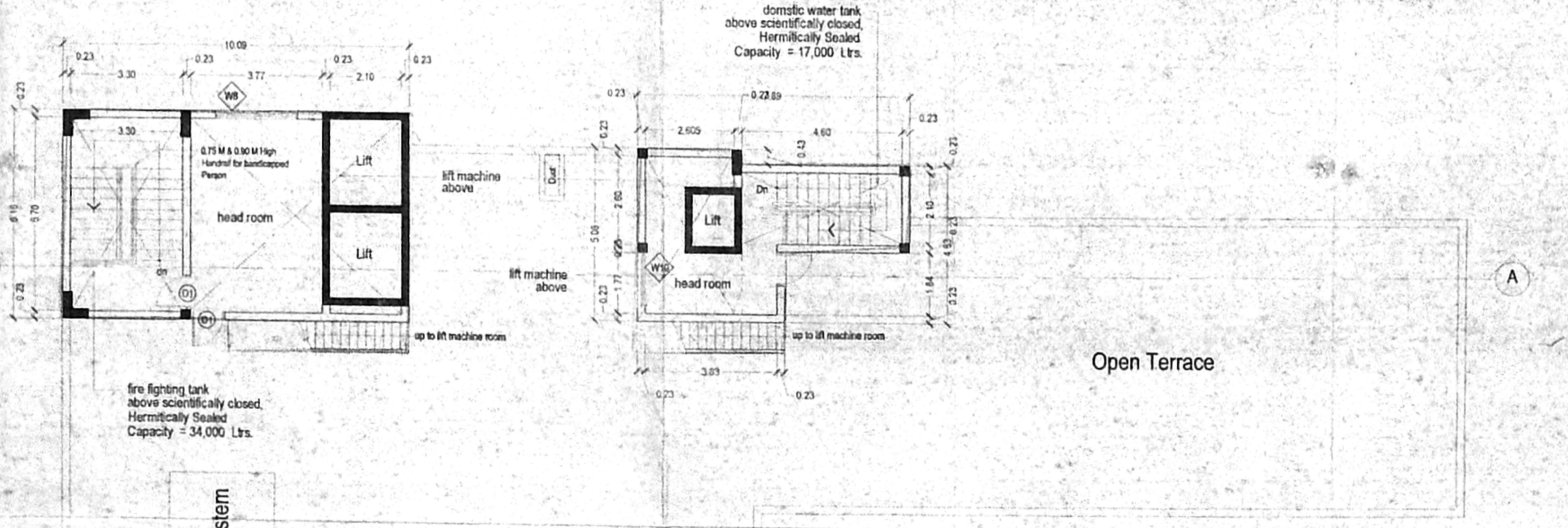
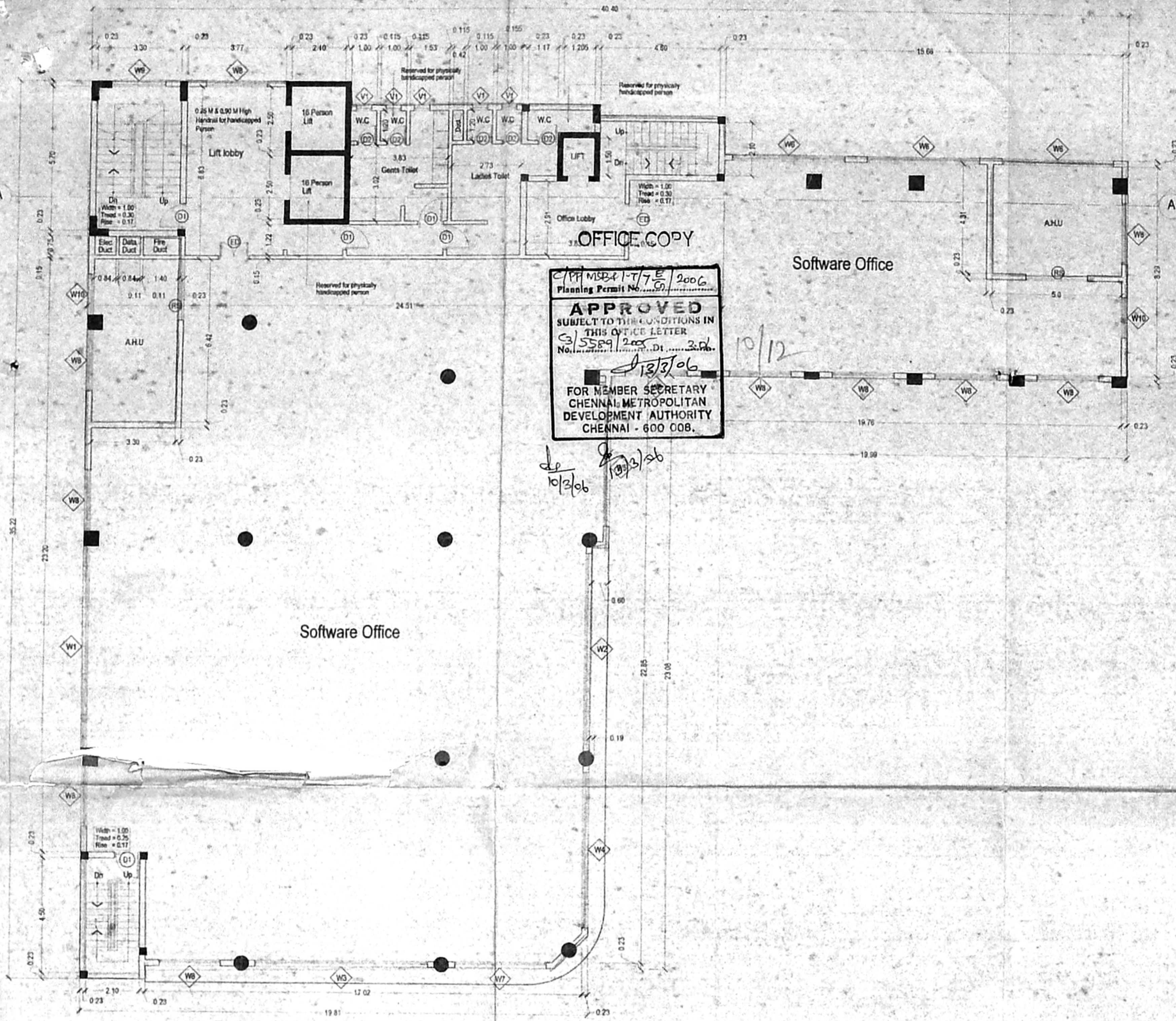
[Signature]
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41 A Beach Road, Kalakshetra Colony,
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TITLE
CORPORATION DRAWING

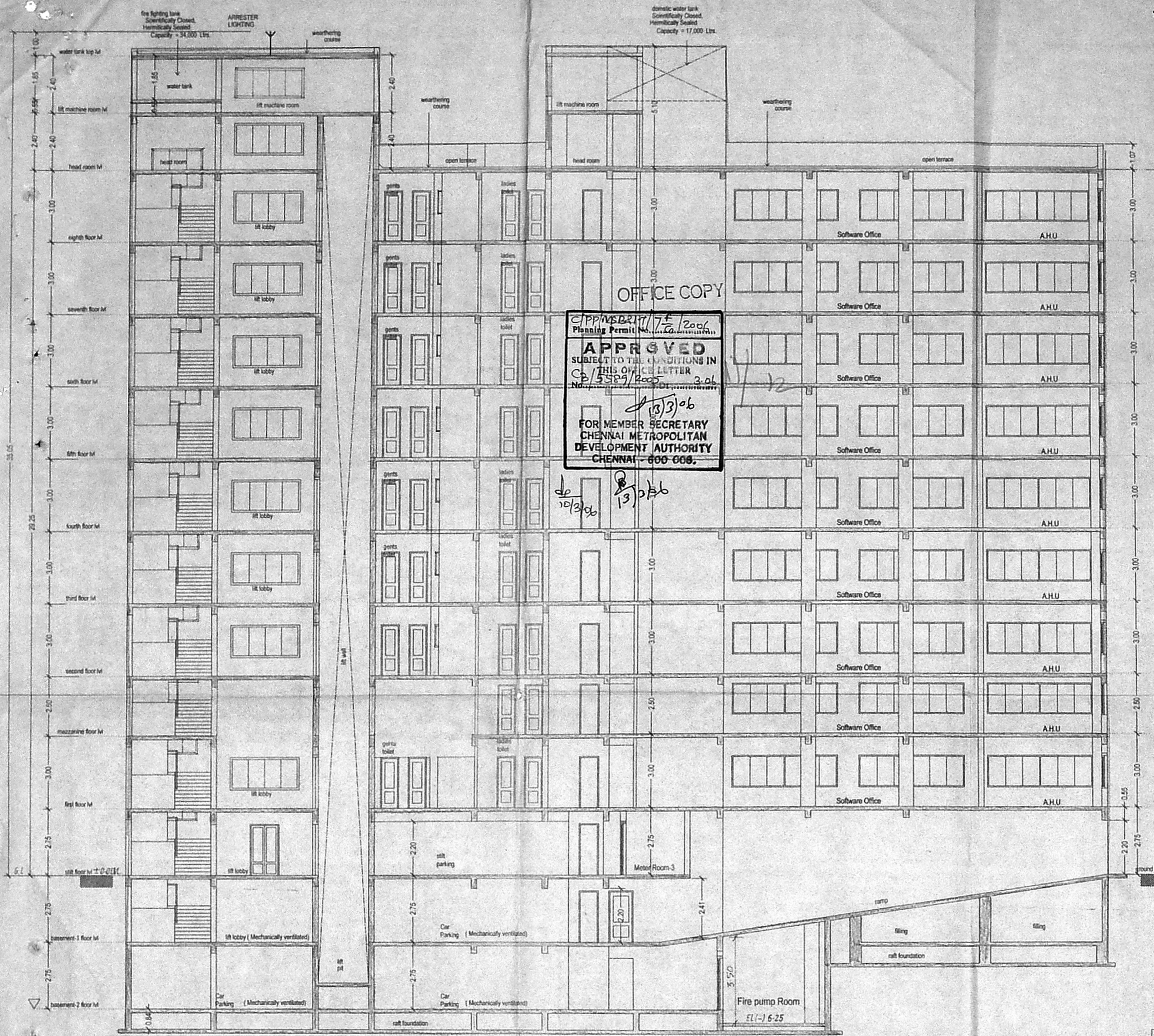
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Architects:
KSM Consultants Private Limited
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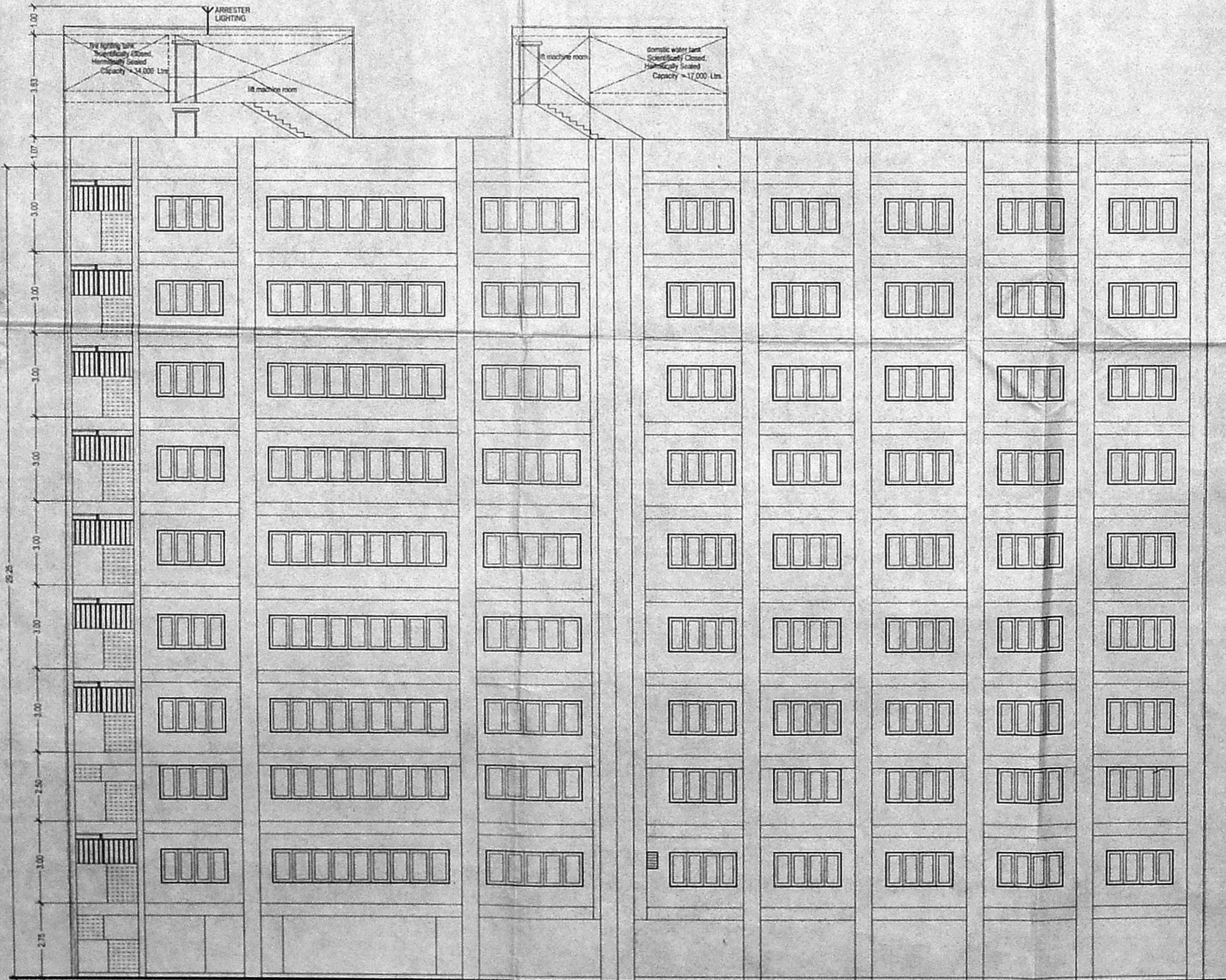
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771
2/2/06



SECTION AA



ELEVATION

COLOUR INDEX	
PROPOSED	[Symbol]
BOUNDARY	[Symbol]
ROAD	[Symbol]
SEWAGE LINE	[Symbol]

- SPECIFICATIONS**
- FOUNDATION - 0.15M SAND FILLING, 0.15M P.C.C. 1:4:8 BRICK WORK (ESG) IN CEMENT MORTAR 1:4 AND FORTH SLEEPER BEAM SIZE 6.10X22 USING R.C.C. 1:2:4
 - DAMP PROOF COURSE - D.P.C. SHALL BE OF 2CM THK. CEMENT CONCRETE 1:2 MIXED WITH 1 KG. OF IMPERMO FOR 10KG OF CEMENT
 - SUPER STRUCTURE WORKS WORK IN CEMENT MORTAR 1:8 USING WELL BURNT BRICKS GROUND MOULDED.
 - UNITED & ROOF SLAB - USING R.C.C. 1:2:4 MIX AND GARAGE FLOOR SHALL BE OF A.C. SHEET
 - WEATHERING COURSE - BRICK JELLY IN LINE MORTAR WITH PRESSED TILES ON TOP.
 - JOINERY / MAIN DOOR, FRAME SHALL BE OF TEAK WOOD & SHUTTERS OF FLUSH SHUTTER WITH ONE SIDE TEAK FINISH OTHER COOKS AND WINDOWS SHALL BE OF COUNTRY WOOD FRAME AND SHUTTERS OF FLUSH SHUTTER

PROPOSED IT PARK AT DOOR NO:402 & 403/LPANTHEON ROAD, EGMORE. AS PER PATTAR.S.NO:475/29 AND 475/11, AS PER DOCUMENT R.S.NO: 475/29 AND 475/11. BLOCK NO.31 EGMORE-NUNGAMBAKKAM CHENNAI-DISTRICT.

OWNER'S SIGNATURE
[Signatures]

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STRUCTURAL ENGINEER
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 Class - 1 Licensed surveyor
 48, M.G.R. Road, Kalakshetra, Chennai - 600 090.

TITLE
 CORPORATION DRAWING 60.2 X 85.8

Drig. no. 06 date: 14.10.04
 checked: scale: 1:100
 Architects:

KSM Consultants Private Limited
 Consultants, Engineers and Chartered Architects
 115, Nelson Manickam Road,
 Chennai - 600 029. Telephone and Fax: 374 0238, 374 3087

NOTES:

- This building will have one wet riser - cum - downcomer per 1000 sqm floor area. The riser will be fully charged with adequate pressure at all times and will be automatic in operation. To feed the wet riser - cum - downcomer system an underground static water tank of capacity of 1,00,000 to capacity and to have level tank of 10,000 to capacity would be provided exclusively for the lighting purpose. To charge the floor system the capacity of the pump near the underground static water tank would be 2000 lpm giving a pressure not less than 3 kg/cm² & one jockey pump of capacity 1000 lpm. The pump provided will be multistage type with suction and delivery sizes not less than 15 cm dia. A stand by pump of equal capacity will be provided at an alternative source of supply. (Refer drawing no. F001, F002 & F004)
- A fire service inlet at ground level fitted with non-return valve would be provided to the rising main for charging it by the service pump. It will be done during the construction stage. (Refer drawing no. F002)
- Fire hydrant will be provided all around the courtyard at 30 mt interval. (Refer drawing no. F002)
- Fixed fire fighting installation like automatic sprinklers will be provided as per requirement of National Building Code of India 1983, Group I Part IV Fire protection amendment 1997.
- Exit, escape, automatic fire alarm system, air conditioning system, fire lifts, service ducts shall conform to the requirements of National Building Code of India 1983, Group I Part IV Fire protection amendment No.3, January 1997. It will be done during the construction stage.
- The requirements of "Fire Lifts" shall conform to National Building Code of India 1983, Amendment No.3, January 1997. Walls of lift enclosures will have a resistance of 2 hours. Lift car door will have a resistance of 1 hour. In case of failure of normal power supply it will automatically trip over to alternate source of supply. Refer drawing no. F001, F002.
- Public address system will be provided at all floor. It will be done during the construction stage.
- The building would be provided with lightning arrester. (Refer drawing no. F003)
- All electric distribution cable/wiring will be laid in a separate duct. The cable/wiring ducts will be sealed at every floor with non-combustible materials having the same fire resistance as that of the duct. Low and medium voltage wiring running in shaft and in false ceiling shall run in separate conduits. It will be done during the construction stage.
- Separate circuits for fire fighting pumps, lift, staircase & corridor lighting will be provided directly from the main switchgear panel and these circuits shall be laid in separate conduct pipes so that if in one circuit will, it will affect others. Master switches controlling essential service circuits will be clearly labelled. It will be done during the construction stage.
- All routes leading to exits should be clearly marked. Emergency lights would be provided in all the corridors and near the staircases. It will be done during the construction stage.
- Fire escape staircase discharge will be at ground level as per requirements of National Building Code of India 1983, Group I Part IV Fire protection amendment No.3, January 1997. Refer drawing no. F001.
- The transformers will be housed away from the building and totally segregated from other areas by 4 hours. Fire resisting wall with an access directly from the outside. (Refer drawing no. 001)
- The first aid fire fighting equipment will be provided on all floors including basements. Lift room, etc. in accordance with Appendix IV of National Building Code of India 1983, Amendment No.3 January 1997 in consultation with this department. It will be done during the construction stage.
- The width and height clearance of the main gate will not be less than 4.5 mt & 8 mt respectively. Refer drawing no. F002.

NOTES:

MANUAL CALL POINT AT 1200mm ABOVE FINISHED FLOOR LVL.
TWO WAY SPEAKER AT 1500mm ABOVE FINISHED FLOOR LVL.
HOOTER AT 2100mm ABOVE FINISHED FLOOR LVL.
FIRE HOSE CABINET COMPRISING OF 63mm² TWIN HEADED LANDING VALVE LENGTH OF 1.5m 63mm² C.P HOSE 18mm² REINFORCED RUBBER HOSE REEL 30.0m LONG WITH DRUM FOR EVERY 1000sq.m FLOOR AREA.
ONE WET RISER/DOWN COMER OF CLASS 'C' G.I PIPE 150mm² PER 1000sq.m FLOOR AREA.

FIRE ALARM SYSTEM
DETECTORS EACH AT EVERY 50sq.m IN ALL THE FLOORS
MANUAL CALL POINTS SHALL BE PROVIDED IN ALL THE FLOORS.

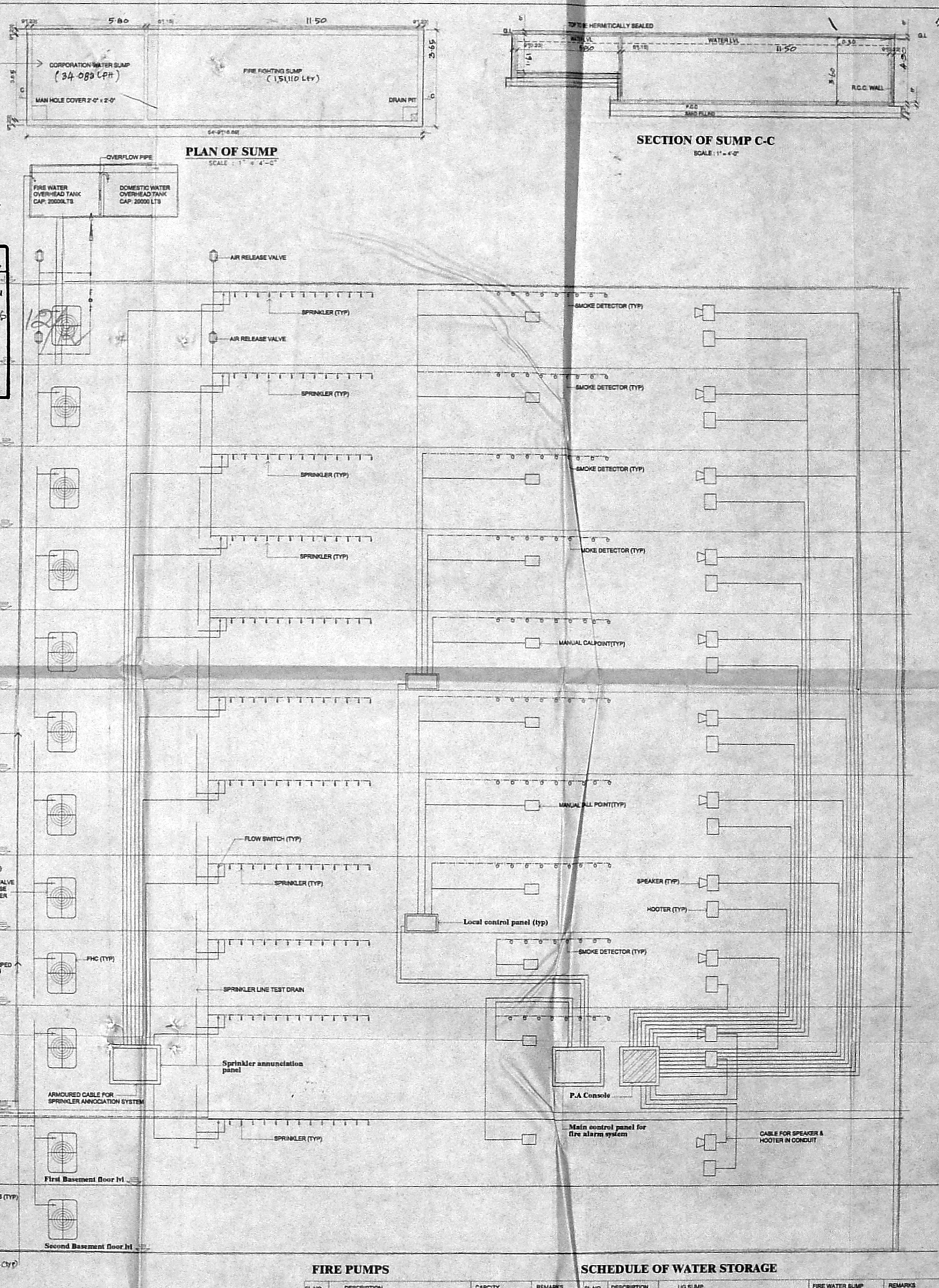
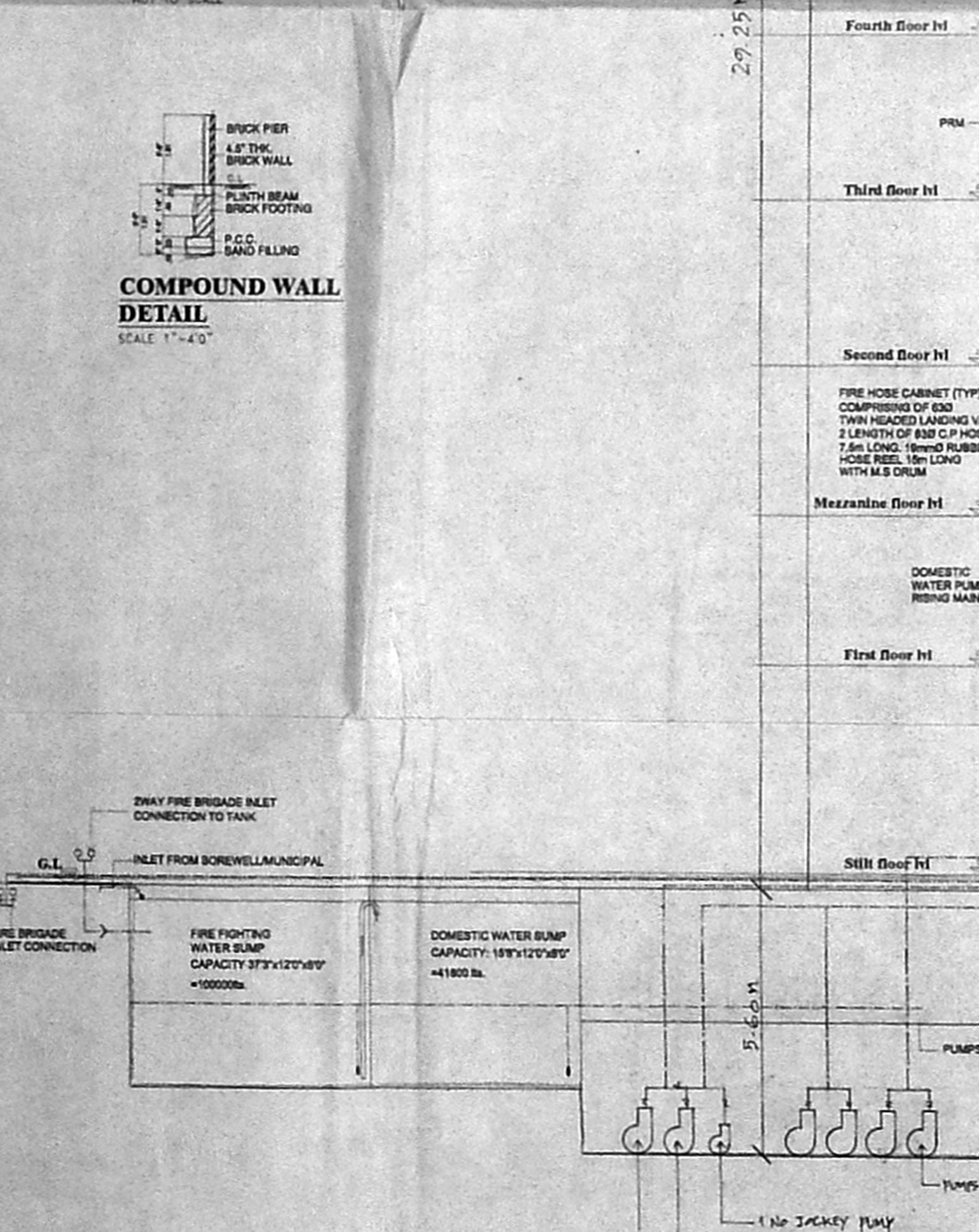
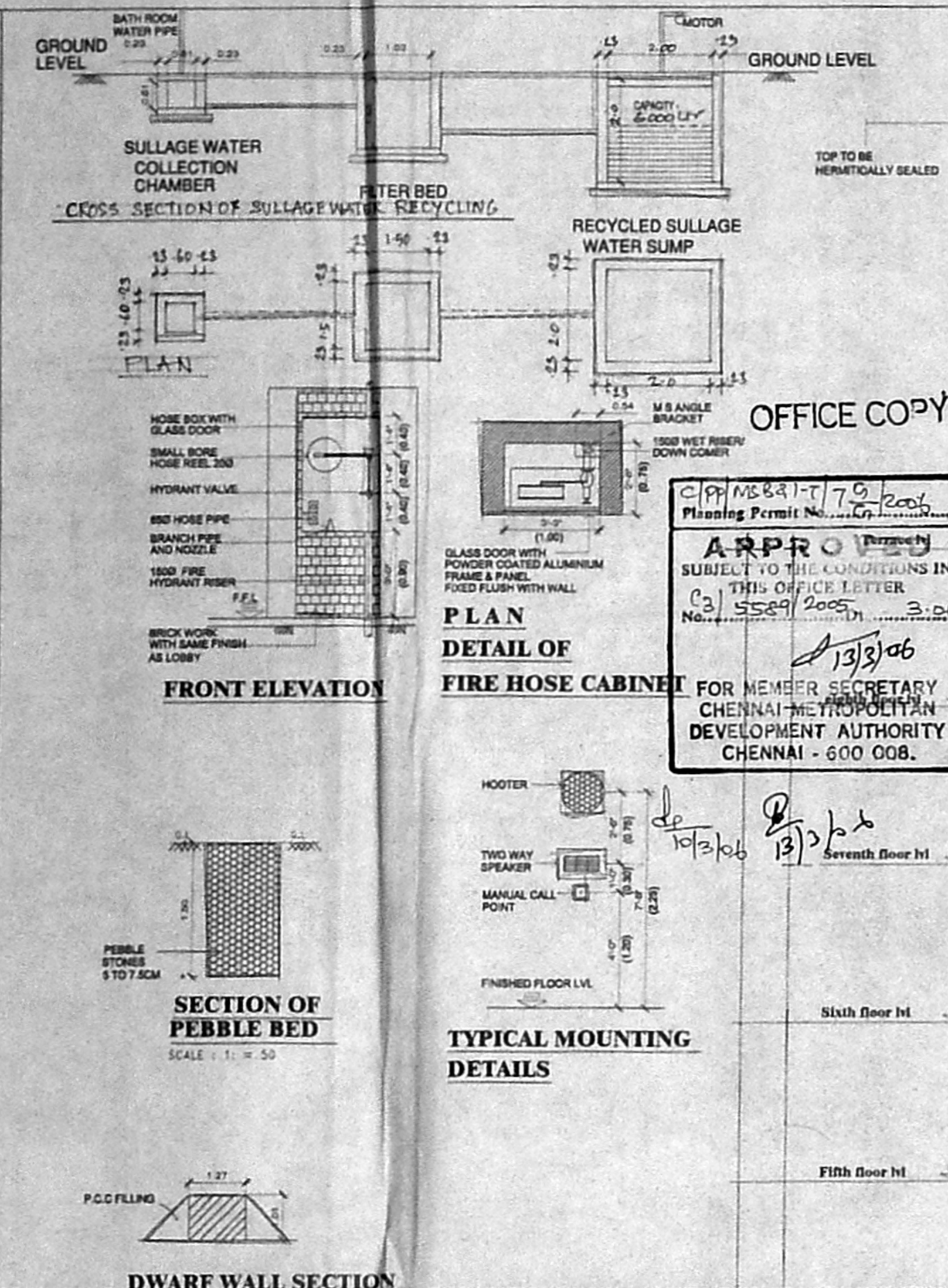
PUBLIC ADDRESS SYSTEM
SPEAKER & HOOTER SHALL BE PROVIDED IN ALL THE FLOORS

SPRINKLERS
IN COMMON AREAS - 1 NO EVERY 6.96 Sq.m
IN COMMON AREAS - 1 NO EVERY 6.96 Sq.m
TWIN HEADED YARD HYDRANTS SHALL BE PROVIDED ALL AROUND THE BUILDING AT 30m INTERVAL.

STAIRCASE
TREAD = 300mm
RISER = 150mm
STAIRCASE WIDTH = 1200mm (min)
STAIRCASE HEAD ROOM = 2200mm (min)
NUMBER OF RISER PER FLIGHT = 10
HEIGHT OF HANDRAIL = 1000mm (min)
GAP BETWEEN TWO VERTICALS = 150mm

LIFT 'FIRE LIFT'
LIFT CAPACITY - 8 PASSENGER
LIFT WITH AUTOMATIC OPERATED DOOR, (SELF CLOSING TYPE)

EXTINGUISHER
CARBON - D1 - OXIDE EXTINGUISHER NEAR MIB AND LIFT
WATER PRESSURIZER TYPE EXTINGUISHER NEAR STAIRCASE
FOAM TYPE EXTINGUISHER NEAR TRANSFORMER YARD AND GENERATOR ROOM
SAND FILLED FIRE BUCKET NEAR TRANSFORMER YARD
5KG DRY CHEMICAL POWDER EXTINGUISHER AT 1no. FOR EVERY SCARS



LEGEND:

- FHC: FIRE HOSE CABINET
- MCP: MANUAL CALL POINT/HOOTER/SPEAKER
- MCP: MANUAL CALL POINT
- CO₂: CARBON DIOXIDE EXTINGUISHER (2 kg. 90)
- SPR: SPRINKLER
- SD: SMOKE DETECTOR
- MCP: FIRE BRIGADE INLET CONNECTION (4 WAY) (TOTAL 166)
- YH: TWIN HEADED YARD HYDRANT
- FD: FIRE DOOR
- BV: BUTTERFLY VALVE
- VS: V-STRAINER
- FP: FIRE PUMP
- NRV: NON RETURN VALVE
- FWS: FIRE FIGHTING WATER LINE
- FS: FLOW SWITCH

COLOUR INDEX

- PROPOSED: [Symbol]
- BOUNDARY: [Symbol]
- ROAD: [Symbol]
- SEWAGE LINE: [Symbol]

PROPOSED IT PARK
AT- DOOR 402 & 403/L
PANTHEON ROAD, EGMORE
AS PER PATTAS R-3 NO. 475/29
AND 475/11 AS PER DOCUMENT
R-5 NO. 475/29 AND 475/11
BLOCK NO 21 EDNORE-NANDANBAGAM
CHENNAI - DISTRICT

OWNER'S SIGNATURE
[Signature]
[Signature]
[Signature]
[Signature]

LICENCED SURVEYOR
[Signature]
K.S. MONEY
CA/82/6836
Consultants, Engineers, Architects
8th Floor, 'E' Block
'NELSON CHAMBERS'
115, Nelson Manickam Road,
CHENNAI - 600 029.

STRUCTURAL ENGINEER
ALEX JACOB
I.E.S. (Retd.) Dlg. Bdg. Sc. M.E. (Retd)
CONSULTING ENGINEER
BE, M.Tech. 11, Beach Road, Kankshetty Colony,
Chennai - 600 046.
CLASS-I LICENSED SURVEYOR/1997/33
48, MGR ROAD, KANKSHETRA
COLONY, CHENNAI - 600090

TITLE:
CORPORATION DRAWING
Drg. no. 07 date: 14.10.04
checked: scale: 1:100

Architects:
85-5X 60.5
KSM Consultants Private Limite
Consultants, Engineers and Chartered Architects
115, Nelson Manickam Road,
Chennai - 60. Telephone and Fax: 274 0298, 274 3887

FIRE PUMPS

SL NO	DESCRIPTION	CAPACITY	REMARKS
01	ELECTRICAL SPRINKLER MAIN PUMP	2850 LPM	
02	JOCKEY PUMP AT PUMP ROOM	180 LPM	
03	JOCKEY PUMP AT TERRACE LEVEL	900 LPM	
04	DIESEL ENGINE DRIVEN PUMP	2850 LPM	

SCHEDULE OF WATER STORAGE

SL NO	DESCRIPTION	UG SUMP CAP IN CUM	FIRE WATER BUMP CAP IN CUM	REMARKS
01	BUILDING	41.8 CUM	FIRE WATER	
02	D.H.T.	20CUM	25 CUM	

OFFICE COPY
APPROVED BY
SUBJECT TO THE CONDITIONS IN
THIS OFFICE LETTER
No. 5589/2005
3.06
FOR MEMBER SECRETARY
CHENNAI METROPOLITAN
DEVELOPMENT AUTHORITY
CHENNAI - 600 008.