

Revised Plan  
 Dt. 11/9/2002  
 CMDA (B) / NO. 1  
 C. No. B/2526/200  
 Assr.  
 Scrutiny  
 P. A. V. S. S. S.  
 1/10  
 A.P. H. S. S. S. D.P. 12/11/02

PROPOSED DEVELOPMENT FOR HVELM INDUSTRIES COMMERCIAL CUM RESIDENTIAL BUILDING, AT NO.-8 (OLD NO.-160/161), LATTICE BRIDGE ROAD, THIRUVANMIYUR, CHENNAI. DIVISION NO.-149, OLD SURVEY NO.-59/6,59/9,59/10. 59/4 [PART], 59/8 [PART], T.S.NO:21/1,21/2, BLOCK.NO:20 VILLAGE.NO:140.

AREA STATEMENT

PLOT AREA : 35283.42 Sq.ft. (3,277.91 SQ.M.)  
 F.S.I. (1.5) : 52925.0850 FT (4,916.8650 M.)  
 F.S.I. ACHIEVED: 51,569.89 Sq.ft. (4,780.96 Sq.m.)

COMMERCIAL BLOCK FRONT & REAR

BASEMENT FLOOR AREA : 10,948.38 Sq.ft. (1017.13 Sq.m.)  
 GROUND FLOOR AREA : 10,948.38 Sq.ft. (1017.13 Sq.m.)  
 TOTAL AREA : 21,896.76 Sq.ft. (2,034.26 Sq.m.)

RESIDENTIAL BLOCK FRONT & REAR

FIRST FLOOR AREA : 9,891.03 Sq.ft. (918.90 Sq.m.)  
 SECOND FLOOR AREA : 9,891.03 Sq.ft. (918.90 Sq.m.)  
 THIRD FLOOR AREA : 9,891.03 Sq.ft. (918.90 Sq.m.)  
 TOTAL AREA : 29,673.09 Sq.ft. (2,756.70 Sq.m.)

COMMERCIAL AREA  
 NO. OF CARS : 24 NOS (CALCULATED @ 1 PER FLOOR)  
 RESIDENTIAL AREA  
 NO. OF CARS : 15 NOS (CALCULATED @ 1 PER FLAT)  
 PLOT COVERAGE : 30.5 %

TYPE OF BLOCKS & TOTAL NO. OF FLATS				
BLOCK	G.FLOOR	F.FLOOR	S.FLOOR	TOTAL
FRONT	6	6	6	18
REAR	3	3	3	9
TOTAL	9	9	9	27

- Proposed shown thus
- Road shown thus
- Site shown thus
- Existing shown thus

Drawn : P.VAJAYA KUMAR Checked :

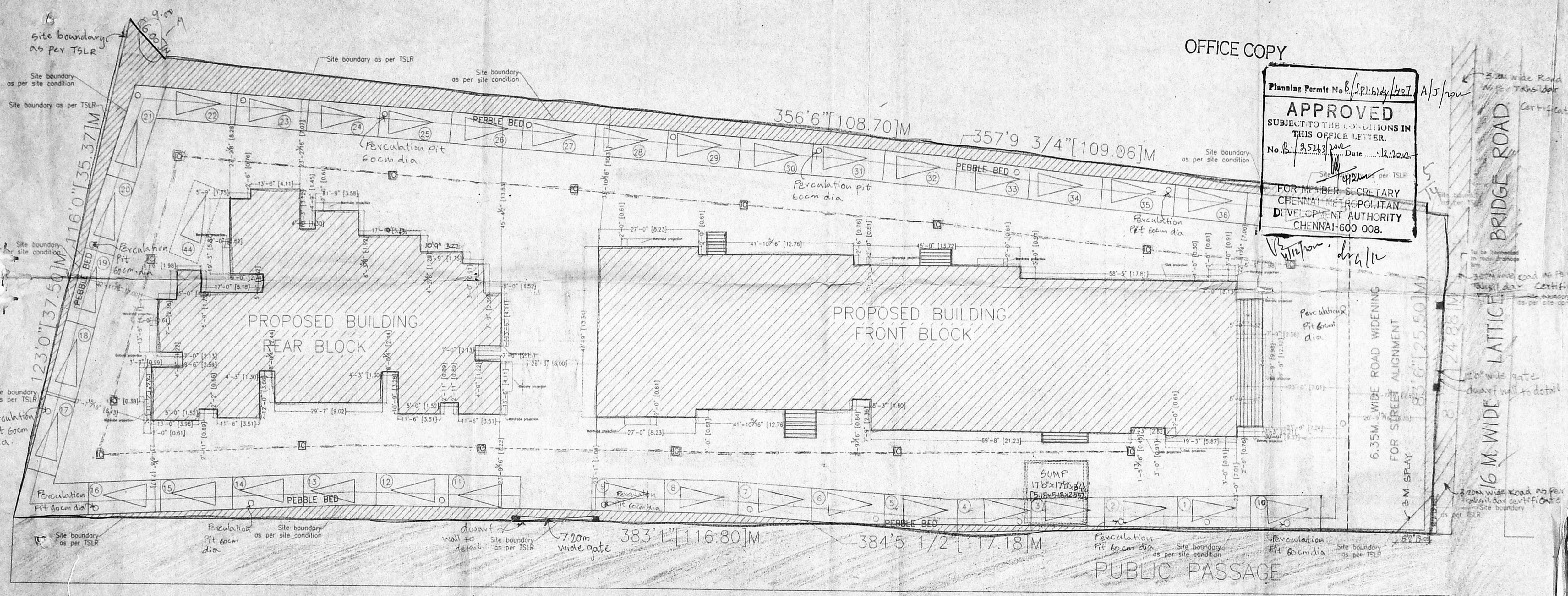
Approved :

Drg.No: 703/02/R0  
 Scale : 1"=16'0"  
 Date : 08.05.2002

SANCTION DRAWING

OWNER  
 HVELM INDUSTRIES

LICENSED SURVEYOR  
 License No: 665

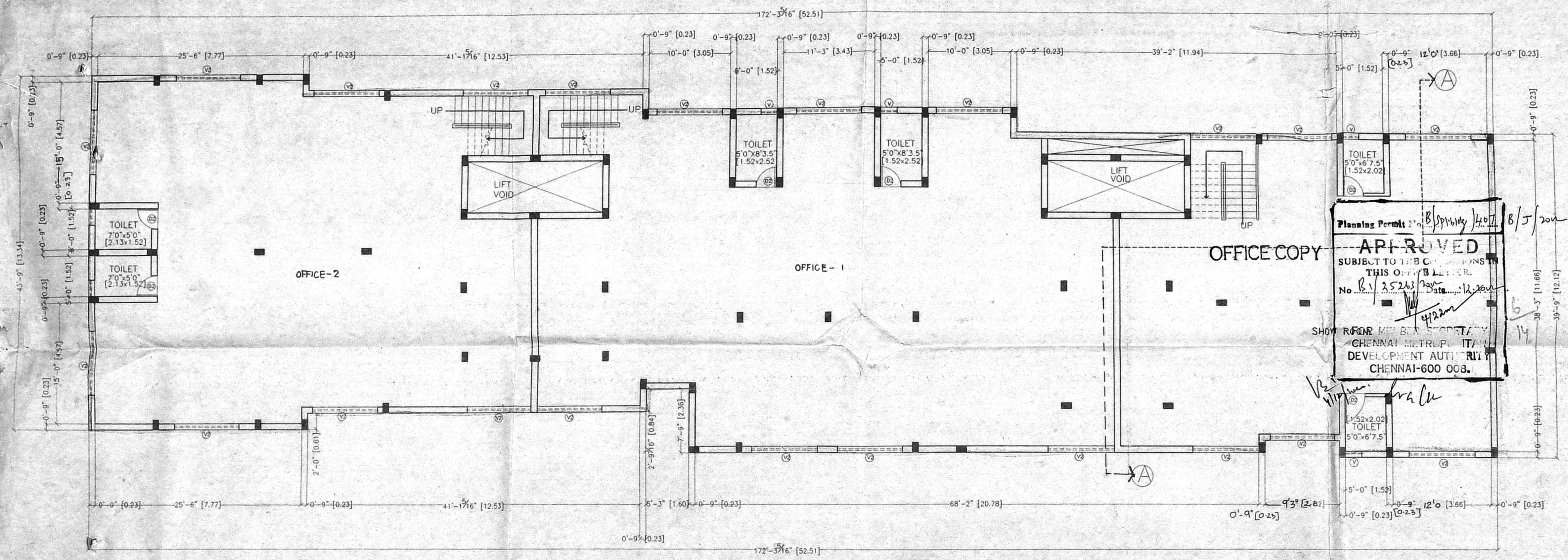


Planning Permit No. B/S.P.I./4/107 A/S/2002  
**APPROVED**  
 SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.  
 No. B/2526/2002 Date 12/11/02  
 FOR MEMBER SECRETARY  
 CHENNAI METROPOLITAN  
 DEVELOPMENT AUTHORITY  
 CHENNAI-600 008.

SITE PLAN

Revised Plan  
 Dt: 11/11/2002  
**CMDA (B) No. 1**  
 C. No. B/1/25263/2002  
 Asst. \_\_\_\_\_  
 Scrutiny  
 P. A. *[Signature]*  
 A.P. *[Signature]* 2/10  
 D.P. *[Signature]* 12/11

PROPOSED DEVELOPMENT  
 FOR HIVELM INDUSTRIES  
 COMMERCIAL CUM RESIDENTIAL  
 BUILDING, AT NO.-8  
 (OLD NO.-160/161), LATTICE  
 BRIDGE ROAD, THIRUVANMIYUR,  
 CHENNAI. DIVISION NO.-149, OLD  
 SURVEY NO.-59/6,59/9,59/10,  
 59/4 [PART],59/8[PART],  
 T.S.NO:21/1,21/2,BLOCK.NO:20  
 VILLAGE.NO:140.



Schedule of Joinery			
Ref.	Size (Inches)	Description	Size (Metres)
D2	2'6" x 7'0"	Panelled Door	[0.75x2.10]
V	2'0" x 3'0"	AL Glazed sandy louvres	[0.60x0.91]
V2	8'0" x 2'0"	AL Glazed sandy louvres	[2.43x0.60]
V3	8'0" x 2'0"	AL Glazed sandy louvres	[2.43x0.60]

REFERENCE

FOUNDATION: P.C.C. 1:4:8 Mix 6" thick, sand filling 6" thick with R.C.C. Framed structure.

SUPER STRUCTURE: Brick work in cement mortar 1:5 mix plinth beam roof slab and lintel R.C.C. 1:2:4 mix.

WEATHERING COURSE: Brick jelly in lime mortar with pressed tiles on the top.

FLOORING: Mosaic tile flooring.

COLOUR CODE REFERENCE	
Proposed shown thus	
Road shown thus	
Site shown thus	
Existing shown thus	

Drawn : P.VIJAYA KUMAR Checked : \_\_\_\_\_  
 Approved : \_\_\_\_\_

Drq.No: 703/02/RO  
 Scale : 1" = 8'0"  
 Date : 03-07-2002

2

SANCTION DRAWING

OWNER *[Signature]*

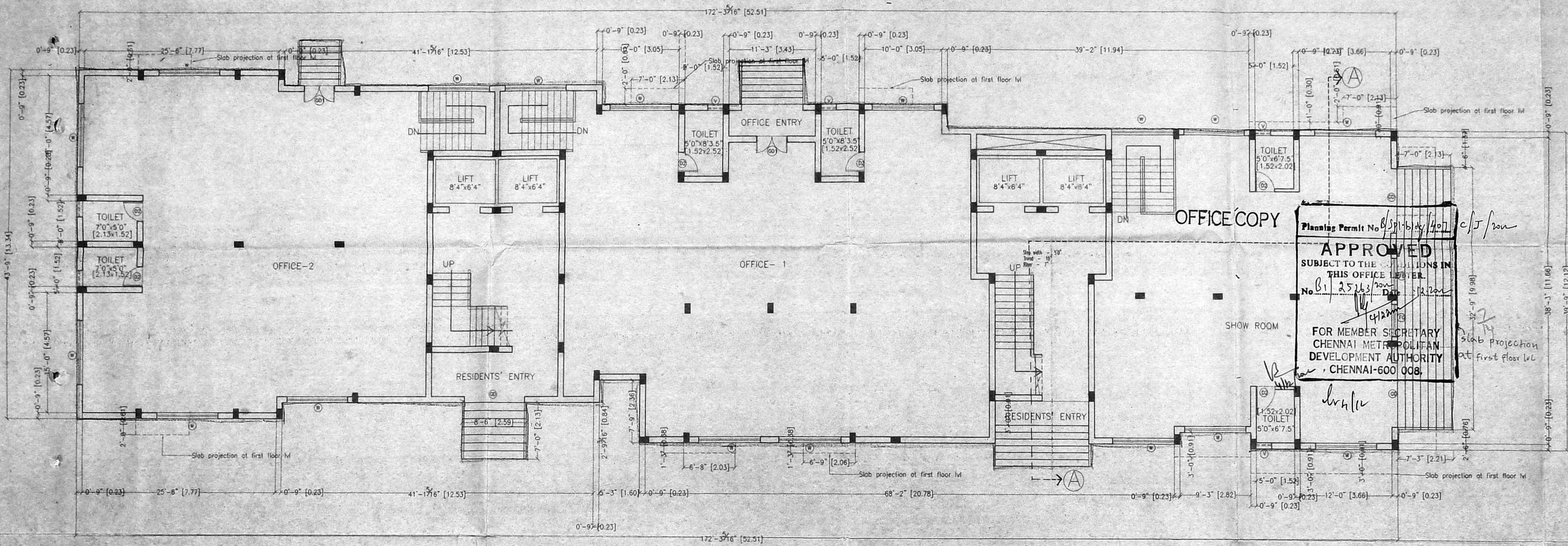
LICENSED SURVEYOR

FRONTBLOCK BASEMENT FLOOR PLAN

Revised Plan  
Dt: 03/07/2002

**CMDA (B) / No. 1**  
C. No. B1/25263/2002  
Asst  
Scrutiny  
P. A. [Signature]  
A.P. [Signature]  
D.P. [Signature]

PROPOSED DEVELOPMENT FOR HIVELM INDUSTRIES COMMERCIAL CUM RESIDENTIAL BUILDING, AT NO.-8 (OLD NO.-160/161), LATTICE BRIDGE ROAD, THIRUVANMIYUR, CHENNAI. DIVISION NO.-149, OLD SURVEY NO.-59/6,59/9,59/10, 59/4 [PART],59/8[PART], T.S.NO:21/1,21/2,BLOCK.NO:20 VILLAGE.NO:140.



Schedule of Joinery

Ref.	Size (Inches)	Description	Size (Metres)
GD	8'0" x 7'0"	Glass Panelled Door	[2.43x2.10]
GD1	4'0" x 7'0"	Glass Panelled Door	[1.21x2.10]
FD	4'0" x 7'0"	Fixed glazing window	[1.21x2.10]
D2	2'6" x 7'0"	Panelled Door	[0.75x2.10]
W	8'0" x 4'6"	Glazed window	[2.43x1.37]
V	2'0" x 3'0"	AL Glazed sandy louvres	[0.60x0.91]

REFERENCE  
FOUNDATION: P.C.C. 1:4:8 Mix 6" thick, sand filling 6" thick with R.C.C. Framed structure.  
SUPER STRUCTURE: Brick work in cement mortar 1:5 mix plinth beam roof slab and lintel R.C.C. 1:2:4 mix.  
WEATHERING COURSE: Brick jelly in lime mortar with pressed tiles on the top.  
FLOORING: Mosaic tile flooring.

COLOUR CODE REFERENCE

Proposed shown thus	
Road shown thus	
Site shown thus	
Existing shown thus	

Drawn : P.VIJAYA KUMAR Checked :  
Approved :  
Drg.No: 703/02/R0  
Scale : 1" = 8'0"  
Date : 03-07-2002

**SANCTION DRAWING**

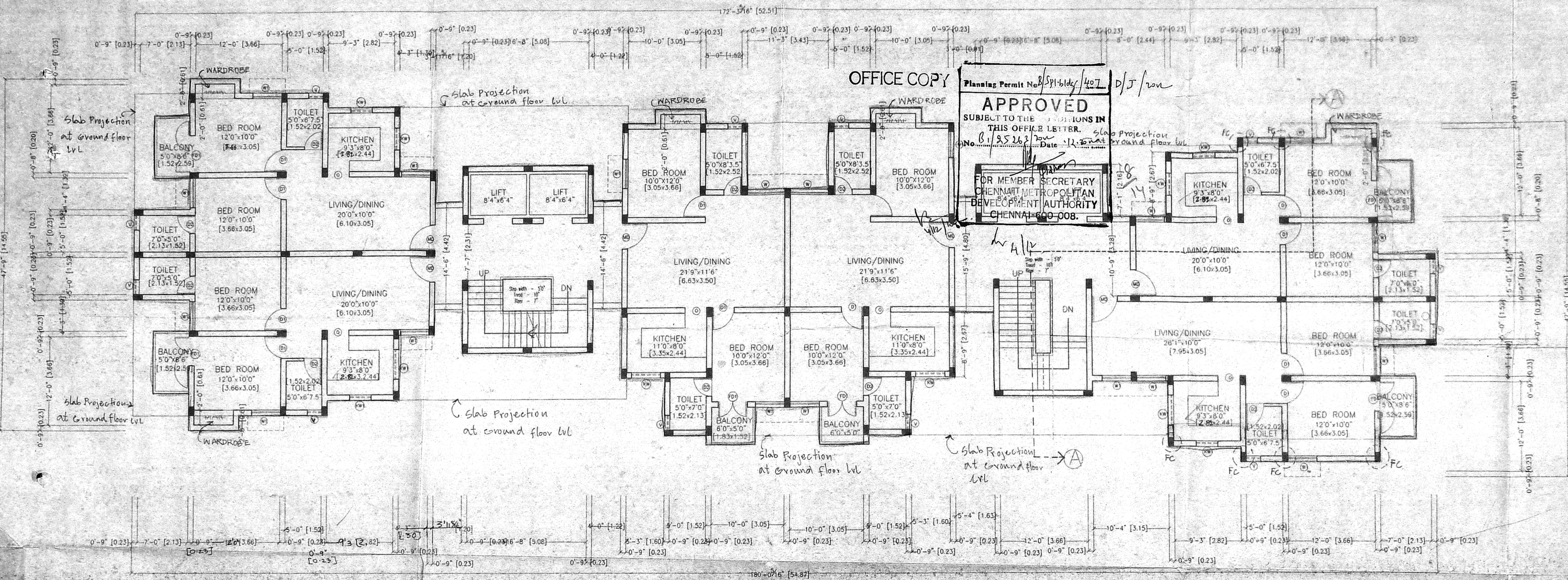
FRONTBLOCK GROUND FLOOR PLAN

OWNER  
[Signature]  
S. SRIRAMONI, B.E., (Hons) Civil  
Consulting Engineer,  
Licensed Surveyor Class-I  
Registration of Madras,  
Licence No. 665  
LICENSED SURVEYOR

PROPOSED DEVELOPMENT  
FOR HIVE INDUSTRIES  
COMMERCIAL CUM RESIDENTIAL  
BUILDING, AT NO.-8  
(OLD NO.-160/161), LATTICE  
BRIDGE ROAD, THIRUVANMIYUR,  
CHENNAI. DIVISION NO.-149, OLD  
SURVEY NO.-59/6,59/9,59/10,  
S/4 [PART], 59/8 [PART],  
S.NO:21/1,21/2, BLOCK.NO:20  
VILLAGE.NO:140.

Revised Plan  
Dt: 11/09/2002

**CMDA (B) No. 1**  
C. No. B1/25262/2002  
Asst  
Scrutiny  
P. A. V. Stalin  
A.P. D.P.



Schedule of Joinery

Sl. No.	Size (Inches)	Description	Qty (Approx)
M0	36" x 70"	Panelled Door	1.08(2.10)
D1	36" x 70"	Panelled Door	0.91(2.10)
D2	28" x 70"	Panelled Door	0.75(2.10)
FD1	40" x 70"	Panelled Door	1.21(2.10)
G	30" x 70"	Arch opening	0.91(2.10)
W	53" x 48"	Glazed window	1.60(1.37)
W1	48" x 48"	Glazed window	1.22(1.37)
KW	48" x 30"	AL Glazed sandy louvres	1.21(0.91)
KW1	30" x 30"	AL Glazed sandy louvres	0.91(0.91)
V	20" x 30"	AL Glazed sandy louvres	0.90(0.91)

REFERENCE

FOUNDATION: P.C.C. 1:4:8 Mix 6" thick, sand filling 6" thick with R.C.C. Framed structure.

SUPER STRUCTURE: Brick work is cement mortar 1.5 mix plinth beam roof slab and lintel R.C.C. 1:2:4 mix.

WEATHERING COURSE: Brick jolly in lime mortar with pressed tiles on the top.

FLOORING: Mosaic tile flooring.

COLOUR CODE REFERENCE

Proposed shown thus	
Road shown thus	
Site shown thus	
Existing shown thus	

Drawn : P.VIJAYA KUMAR Checked :  
Approved :  
Org.No: 703/02/R0  
Scale : 1" = 8'0"  
Date : 03-07-2002

**SANCTION DRAWING**

OWNER

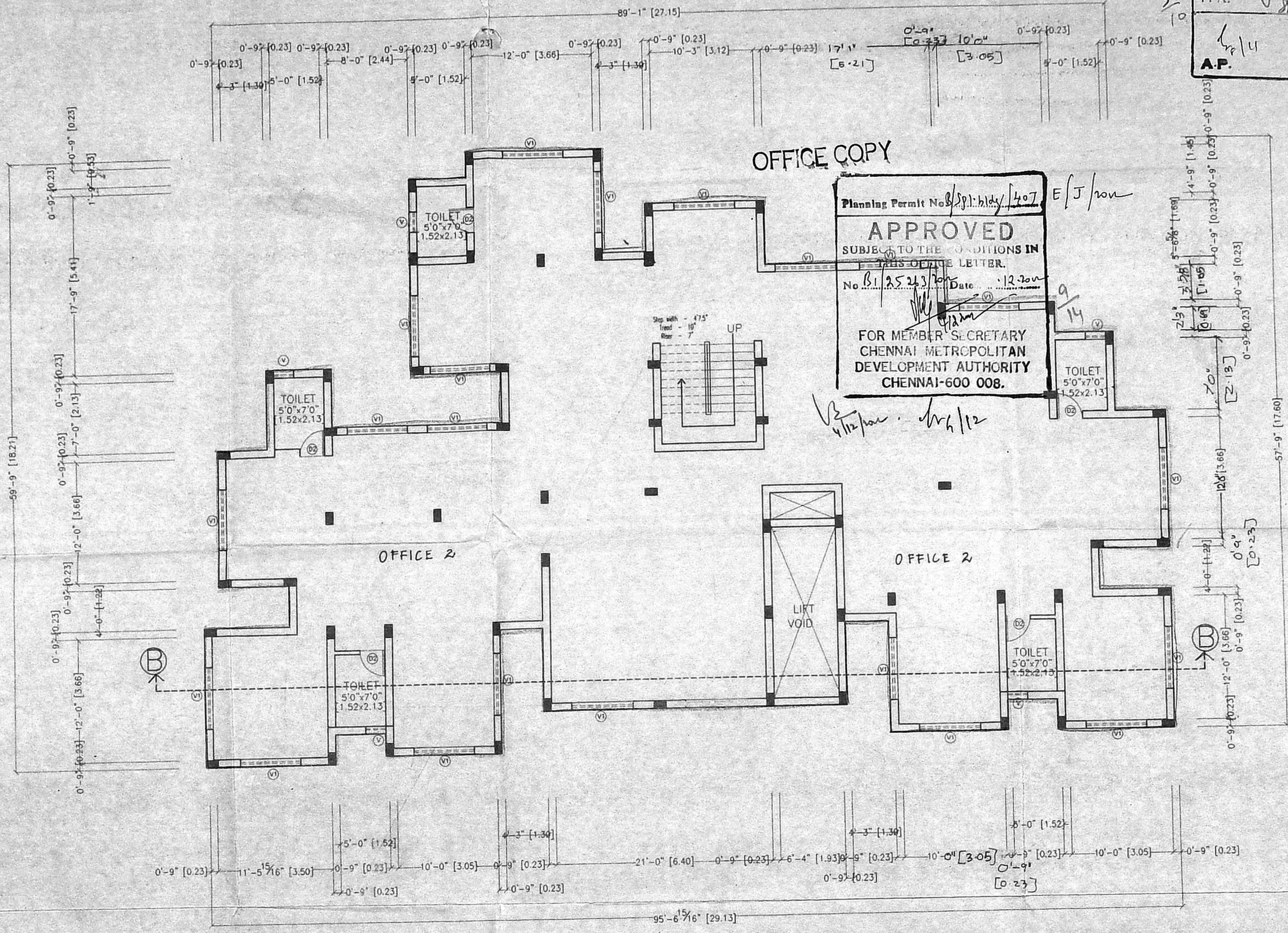
Licensed Surveyor Class-I  
Incorporation of Madras,  
License No: 685

LICENSED SURVEYOR

FRONTBLOCK TYPICAL FLOOR PLAN  
(FIRST, SECOND AND THIRD FLOOR)

Revised Plan  
 Dt: 11/9/2002  
**CMDA (B) / No. 1**  
 C. No. 25/203/2002  
 Asst. \_\_\_\_\_  
 Scrutiny  
 P. A. *[Signature]*  
*[Signature]*  
**A.P.** *[Signature]* **D.P.** *[Signature]*

PROPOSED DEVELOPMENT FOR HIVELM INDUSTRIES COMMERCIAL CUM RESIDENTIAL BUILDING, AT NO.-8 (OLD NO.-160/161), LATTICE BRIDGE ROAD, THIRUVANMIYUR, CHENNAI. DIVISION NO.-149, OLD SURVEY NO.-59/6, 59/9, 59/10. 59/4 [PART], 59/8 [PART], T.S.NO:21/1, 21/2, BLOCK.NO:20 VILLAGE.NO:140.



Schedule of Joinery

Ref.	Size (Inches)	Description	Size (Metres)
D2	2'6" X 7'0"	Panelled Door	[0.75X2.10]
V1	6'0" X 2'0"	AL. Glazed sandy louvres	[1.82X0.60]
V	2'0" X 2'0"	AL. Glazed sandy louvres	[0.60x0.60]

REFERENCE  
 FOUNDATION: P.C.C. 1:4:8 Mix 6" thick, sand filling 6" thick with R.C.C. Framed structure.  
 SUPER STRUCTURE: Brick work in cement mortar 1:5 mix plinth beam roof slab and lintel R.C.C. 1:2:4 mix.  
 WEATHERING COURSE: Brick jelly in lime mortar with pressed tiles on the top.

FLOORING: Mosaic tile flooring.

COLOUR CODE REFERENCE

Proposed shown thus	
Road shown thus	
Site shown thus	
Existing shown thus	

Drawn : P.VIJAYA KUMAR Checked :  
 Approved :  
 Drg.No: 703/02/R0  
 Scale : 1" = 8'0"  
 Date : 03-07-2002

**SANCTION DRAWING**

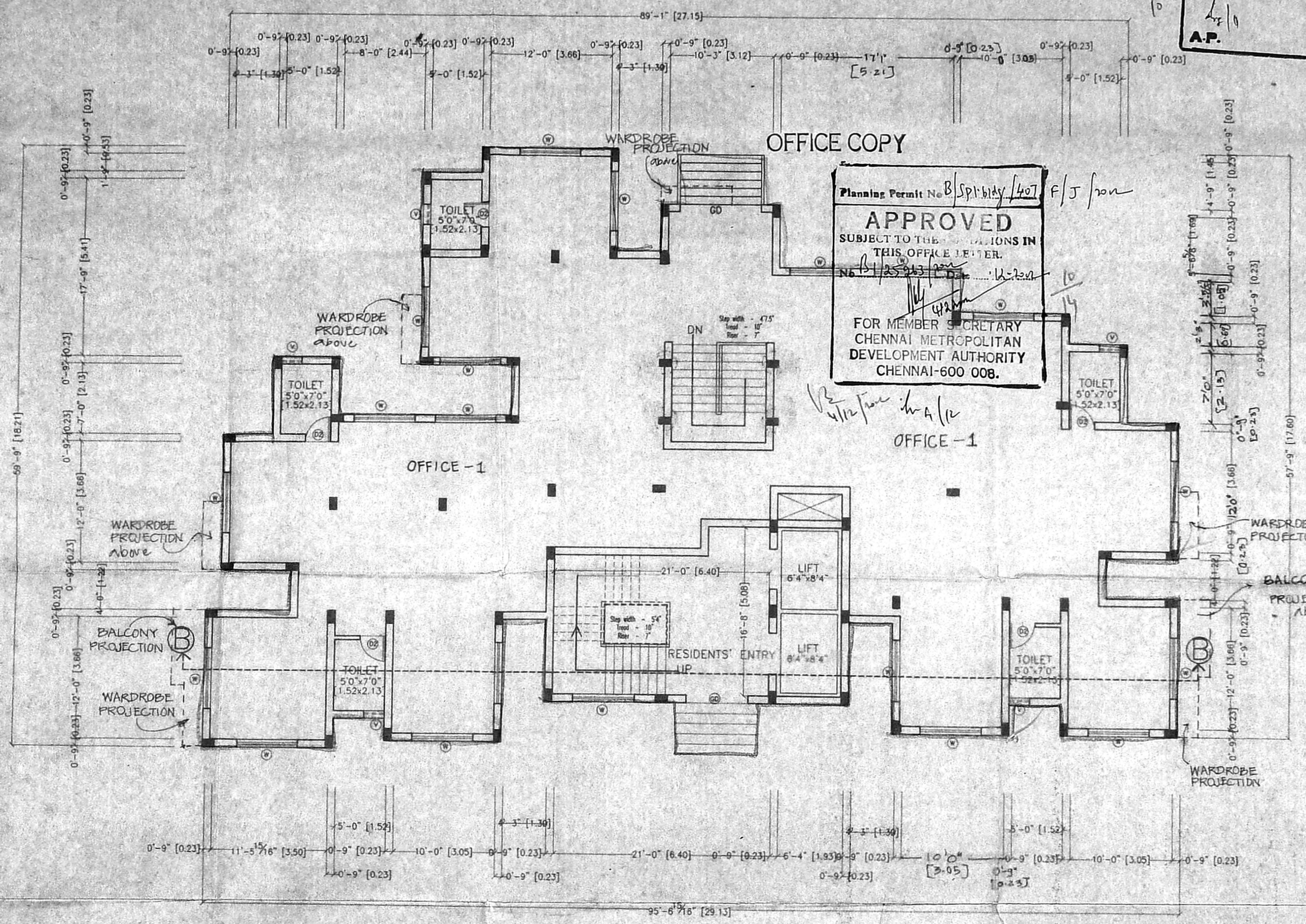
*[Signature]*  
 OWNER

*[Signature]*  
 LICENSED SURVEYOR  
 License No. 665

REAR BLOCK BASEMENT FLOOR PLAN

Revised Plan  
Dt: 11/9/2002  
CMDA (B)/4 No. 1  
C. No. B/25263/2002  
Asst. ....  
Scrutiny  
P. A. B. Srinivasan  
A.P. L. Srinivasan  
D.P. [Signature]

PROPOSED DEVELOPMENT FOR HIVELM INDUSTRIES COMMERCIAL CUM RESIDENTIAL BUILDING, AT NO.-8 (OLD NO.-160/161), LATTICE BRIDGE ROAD, THIRUVANMIYUR, CHENNAI. DIVISION NO.-149, OLD SURVEY NO.-59/6, 59/9, 59/10, 59/4 [PART], 59/8 [PART], T.S.NO:21/1, 21/2, BLOCK.NO:20 VILLAGE.NO:140.



Planning Permit No. B/Spl:widy/407 F/S/2002  
**APPROVED**  
SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.  
No. B/25263/2002 Dt: 11/9/2002  
FOR MEMBER SECRETARY  
CHENNAI METROPOLITAN  
DEVELOPMENT AUTHORITY  
CHENNAI-600 008.

Schedule of Joinery			
Ref.	Size (Inches)	Description	Size (Metres)
GD	8'0" X 7'0"	AL. Glazed Door	[2.43x2.10]
D2	2'6" X 7'0"	Panelled Door	[0.75x2.10]
W1	6'0" X 4'8"	Glazed window	[1.82x1.37]
V	2'0" X 3'0"	AL. Glazed sandy louvres	[0.60x0.91]

REFERENCE	
FOUNDATION:	P.C.C. 1:4:8 Mix 6" thick, sand filling 6" thick with R.C.C. Framed structure.
SUPER STRUCTURE:	Brick work in cement mortar 1:5 mix plinth beam roof slab and lintel R.C.C. 1:2:4 mix.
WEATHERING COURSE:	Brick jelly in lime mortar with pressed tiles on the top.
FLOORING:	Mosaic tile flooring.

COLOUR CODE REFERENCE	
Proposed shown thus	
Road shown thus	
Site shown thus	
Existing shown thus	

Drawn : P.VIJAYA KUMAR Checked :  
Approved :

Drg.No: 205/02/RO  
Scale : 1" = 8'0"  
Date : 03-07-2002

**SANCTION DRAWING**

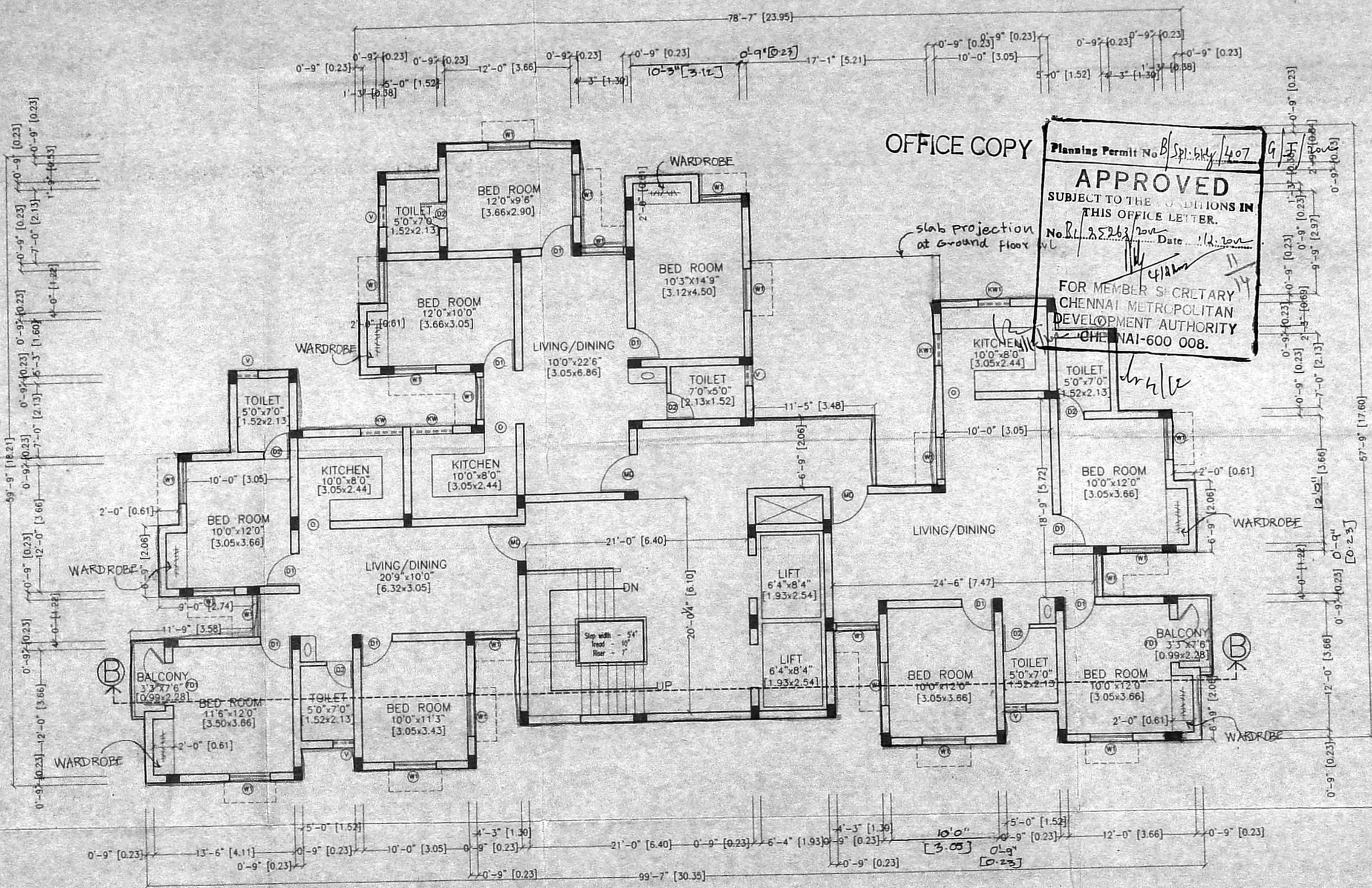
REAR BLOCK GROUND FLOOR PLAN

OWNER  
[Signature]  
V. S. Srinivasan (Honal) Civil Engineer  
Member Surveyor Class I  
Corporation of Chennai  
Licence No. 665  
LICENSED SURVEYOR

Revised Plan  
Dt: 11/11/2002

**CMDA (B) / No. 1**  
C. No. B/2526/2002  
Asst. \_\_\_\_\_  
Scrutiny \_\_\_\_\_  
P. A. \_\_\_\_\_  
A.P. \_\_\_\_\_ D.P. \_\_\_\_\_

PROPOSED DEVELOPMENT FOR HVELM INDUSTRIES COMMERCIAL CUM RESIDENTIAL BUILDING, AT NO.-8 (OLD NO.-160/161), LATTICE BRIDGE ROAD, THIRUVANMIYUR, CHENNAI. DIVISION NO.-149, OLD SURVEY NO.-59/6,59/9,59/10, 59/4 [PART],59/8[PART], T.S.NO:21/1,21/2,BLOCK.NO:20 VILLAGE.NO:140.



Schedule of Joinery

Ref.	Size (Inches)	Description	Size (Metres)
MD	3'6" x 7'0"	Panelled Door	[1.06x2.10]
D1	3'0" x 7'0"	Panelled Door	[0.91x2.10]
D2	2'6" x 7'0"	Panelled Door	[0.75x2.10]
FD1	4'0" x 7'0"	Panelled Door	[1.21x2.10]
O	3'0" x 7'0"	Archi opening	[0.91x2.10]
W1	4'0" x 4'6"	Glazed window	[1.22x1.37]
KW	4'0" x 3'0"	AL Glazed sandy louvres	[1.21x0.91]
KW1	3'0" x 3'0"	AL Glazed sandy louvres	[0.91x0.91]
V	2'0" x 3'0"	AL Glazed sandy louvres	[0.60x0.91]

REFERENCE

FOUNDATION: P.C.C. 1:4:8 Mix 6" thick, sand filling 6" thick with R.C.C. Framed structure.

SUPER STRUCTURE: Brick work in cement mortar 1:5 mix plinth beam roof slab and lintel R.C.C. 1:2:4 mix.

WEATHERING COURSE: Brick jelly in lime mortar with pressed tiles on the top.

FLOORING: Mosaic tile flooring.

COLOUR CODE REFERENCE

Proposed shown thus	
Road shown thus	
Site shown thus	
Existing shown thus	

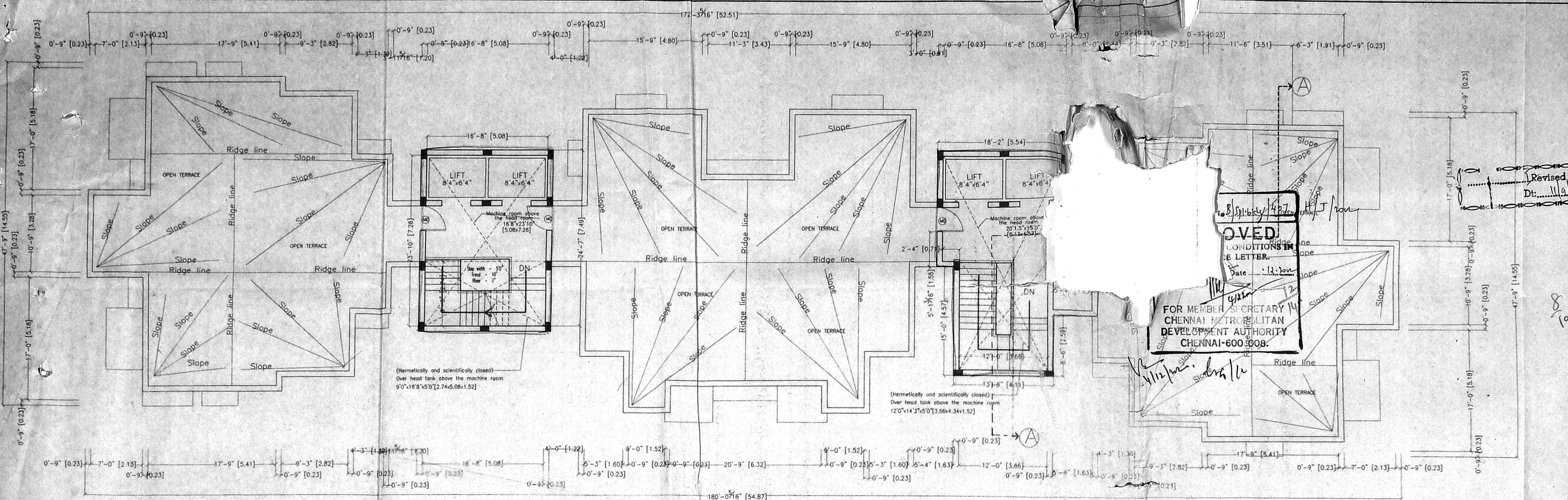
Drawn : P.VIJAYA KUMAR Checked : \_\_\_\_\_  
Approved : \_\_\_\_\_  
Drg.No: 703/02/R0  
Scale : 1" = 8'0"  
Date : 03-07-2002

**SANCTION DRAWING**

OWNER \_\_\_\_\_  
LICENCED SURVEYOR \_\_\_\_\_  
Licence No. 665

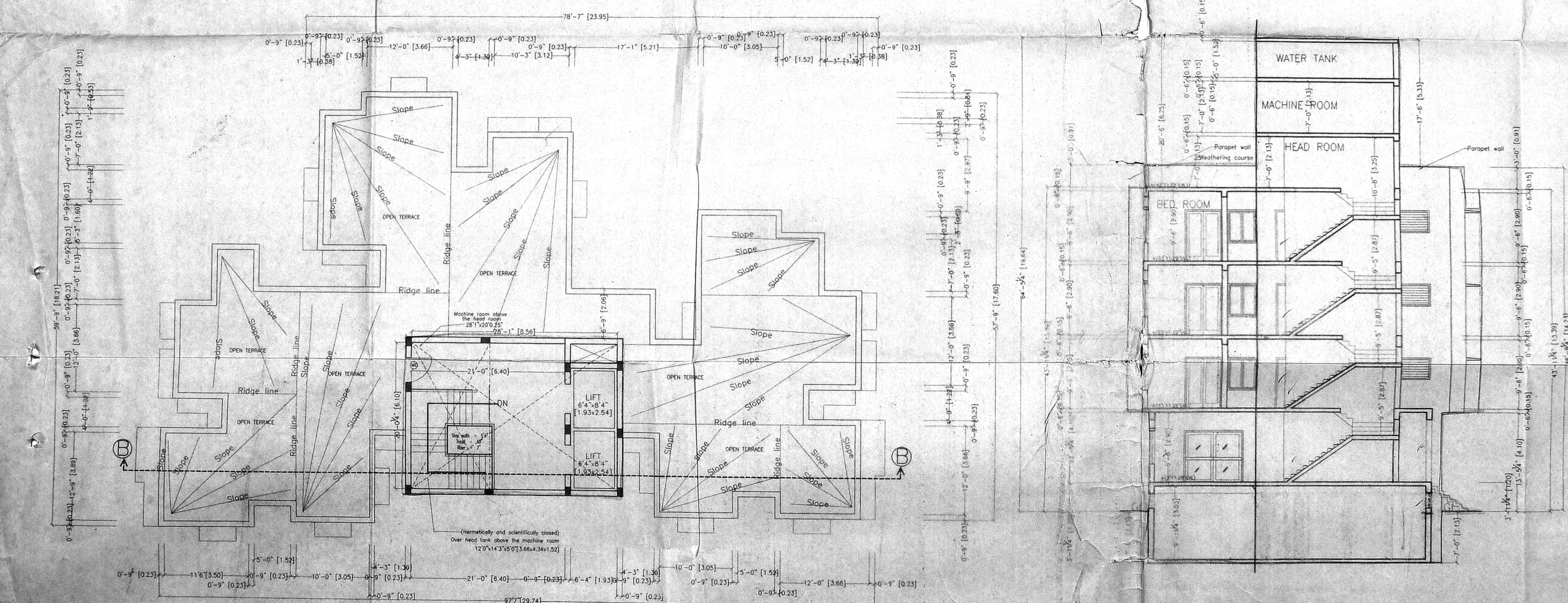
**REAR BLOCK TYPICAL FLOOR PLAN**  
(FIRST, SECOND AND THIRD FLOOR)

PROPOSED DEVELOPMENT FOR HVELM INDUSTRIES COMMERCIAL CUM RESIDENTIAL BUILDING, AT NO.-8 (OLD NO.-160/161), LATTICE BRIDGE ROAD, THIRUVANMIYUR, CHENNAI. DIVISION NO.-149, OLD SURVEY NO.-59/6,59/9,59/10. 9/4 [PART], 59/8 [PART], S.NO:21/1,21/2, BLOCK NO:20 VILLAGE NO:140.



APPROVED FOR MEMBER SECRETARY CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY CHENNAI-600 008.

CMDA (B) / No. 1  
 C.No. 61/95/11/20  
 Scrutiny P.A. [Signature]  
 A.P. [Signature]



SECTION -A A (FRONT BLOCK)

Schedule of Joinesy			
Ref.	Size (Inches)	Description	Size (Metres)
D1	3'0" x 7'0"	Panelled Door	[0.91X2.10]

Proposed shown thus   
 Road shown thus   
 Site shown thus   
 Existing shown thus

Drawn : S.Elumalai Checked :  
 Approved :  
 Drg.No: 703/02/R1  
 Scale : 1"=8'0"  
 Date : 08.05.2002

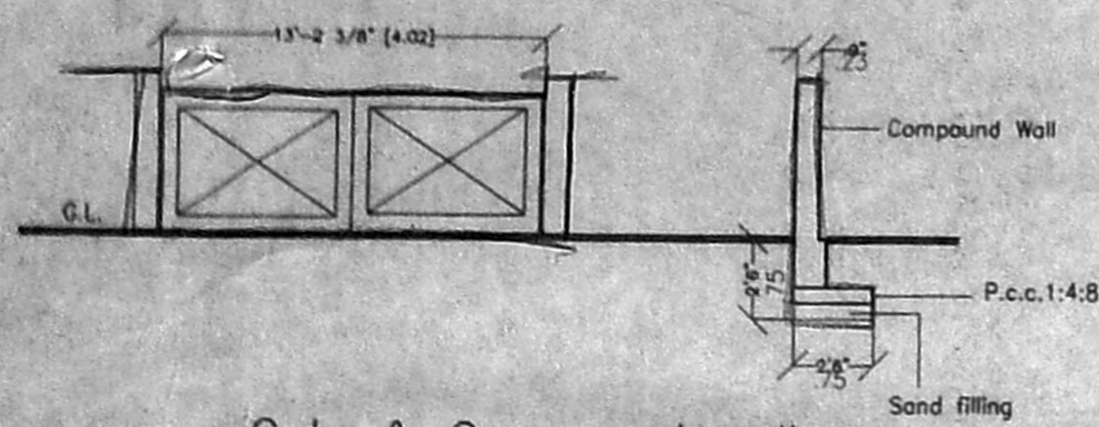
SANCTION DRAWING

OWNER

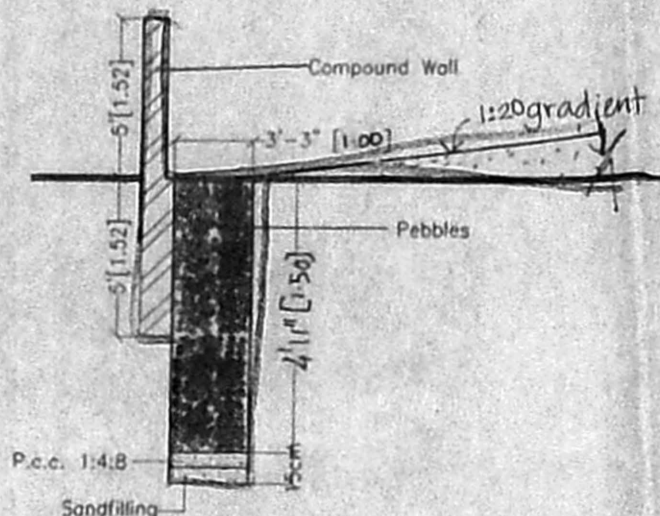
P.V. SUBRAMONI B.E., (Hons) Civil Consulting Engineer, Licensed Surveyor Class-I, Corporation of Madras, Licence No: 605

LICENCED SURVEYOR

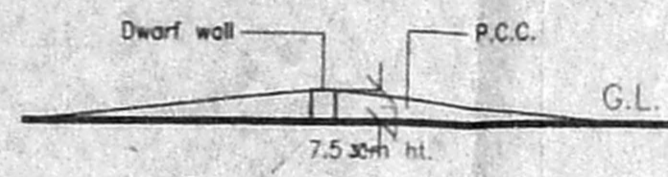




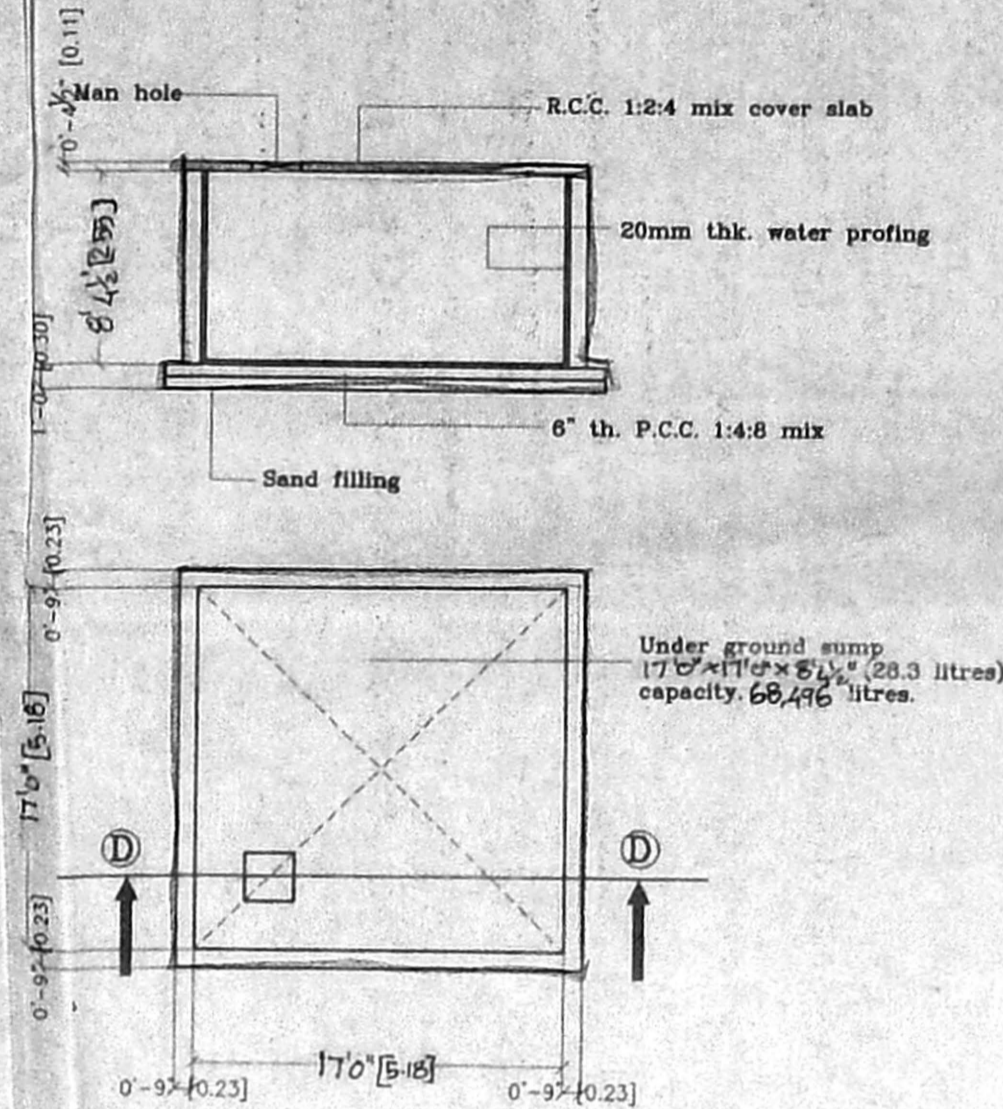
Gate & Compound wall Detail



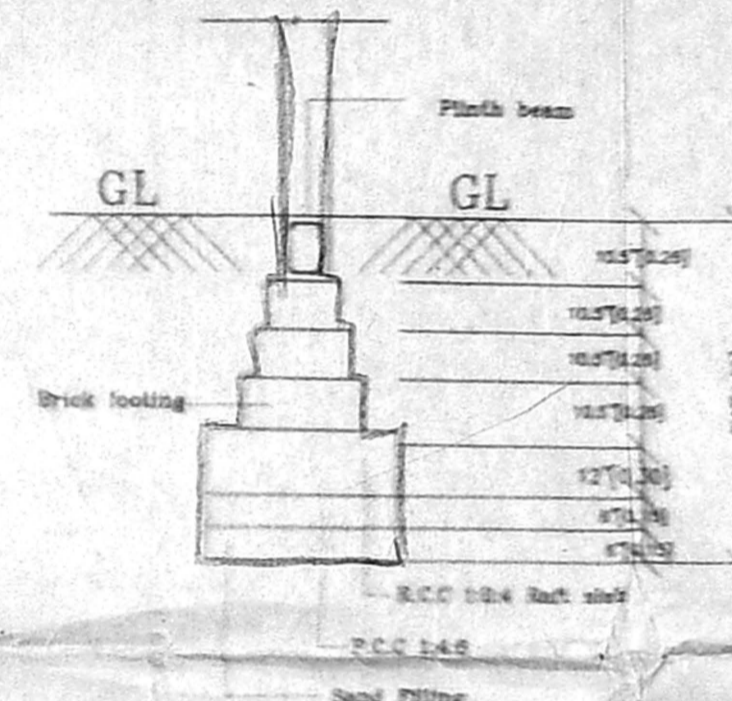
Section Pebble bed



Cross-Section of Dwarf Wall



SUMP DETAIL



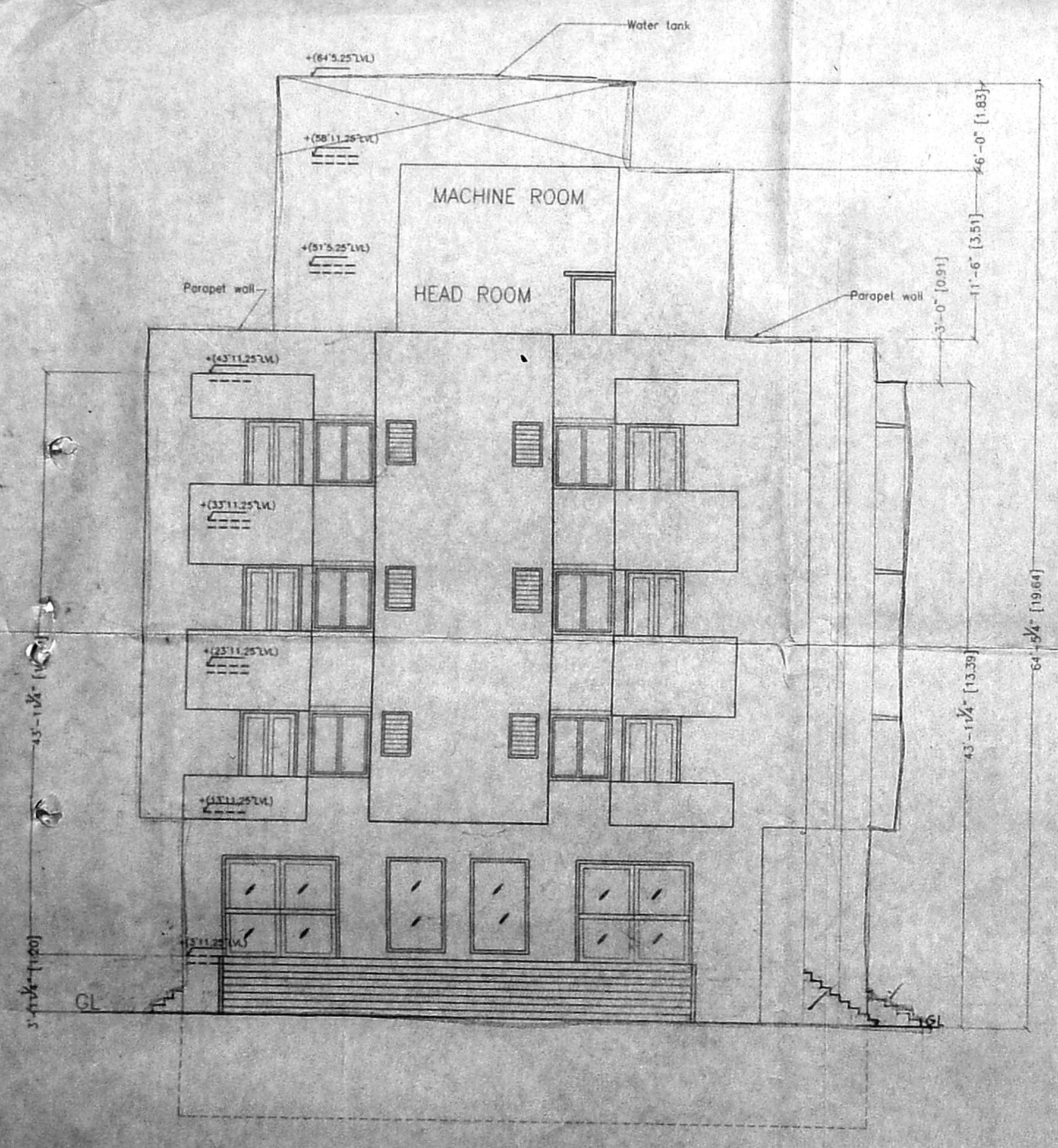
Details of Foundation

OFFICE COPY

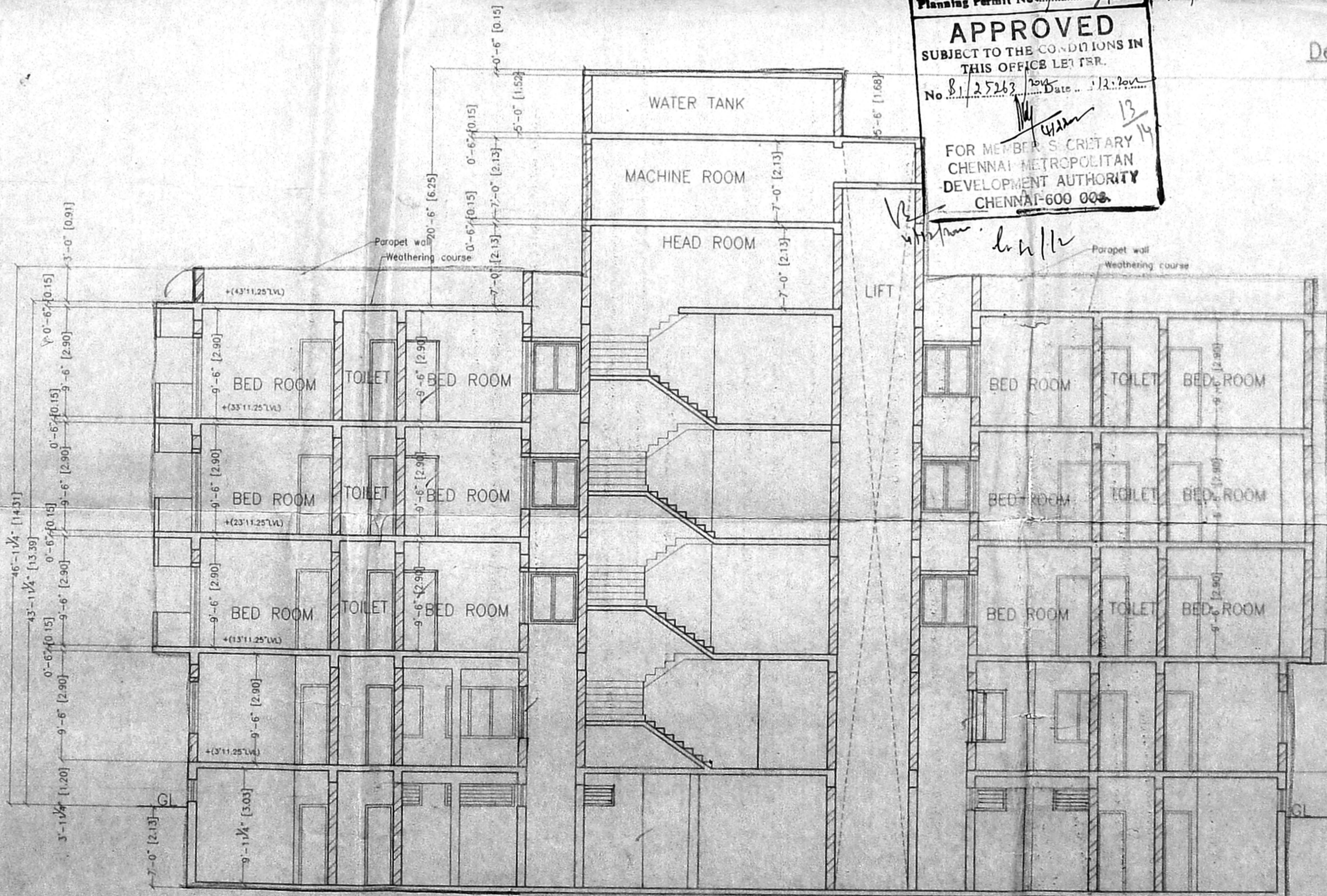
Planning Permit No. 81/25262/2002  
**APPROVED**  
 SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.  
 No. 81/25262/2002 Date: 12.12.2002  
 FOR MEMBERS CRYSTARY CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY CHENNAI-600 005.

PROPOSED DEVELOPMENT FOR HVELM INDUSTRIES COMMERCIAL CUM RESIDENTIAL BUILDING, AT NO.-8 (OLD NO.-160/161), LATTICE BRIDGE ROAD, THIRUVANMIYU CHENNAI. DIVISION NO.-149 SURVEY NO.-59/6,59/9,59 59/4 [PART],59/8[PART], T.S.NO:21/1,21/2,BLOCK.NO VILLAGE.NO:140.

CMDA (B)/C No. 1  
 C. No. 81/25262/2002  
 Asst.  
 Scrutiny  
 P. A. [Signature]  
 [Signature]  
 A.P. [Signature] D.P. [Signature]



FRONT ELEVATION(FRONT BLOCK)



SECTION -B B(REAR BLOCK)

Proposed shown thus [Symbol]  
 Road shown thus [Symbol]  
 Site shown thus [Symbol]  
 Existing shown thus [Symbol]

Drawn : P. RAJAKUMAR Checked :  
 Approved :  
 Drg.No: 703/02/RO  
 Scale : 1"=8'0"  
 Date : 05.07.2002

SANCTION DRAWING  
 [Signature]  
 OWNER  
 SUBMITTED TO...  
 LICENSED SURVEYOR

Revised Plan  
Dt: 11/9/2002

**CMDA (B) / 14 No. 1**

C. No. B1/25263/2002

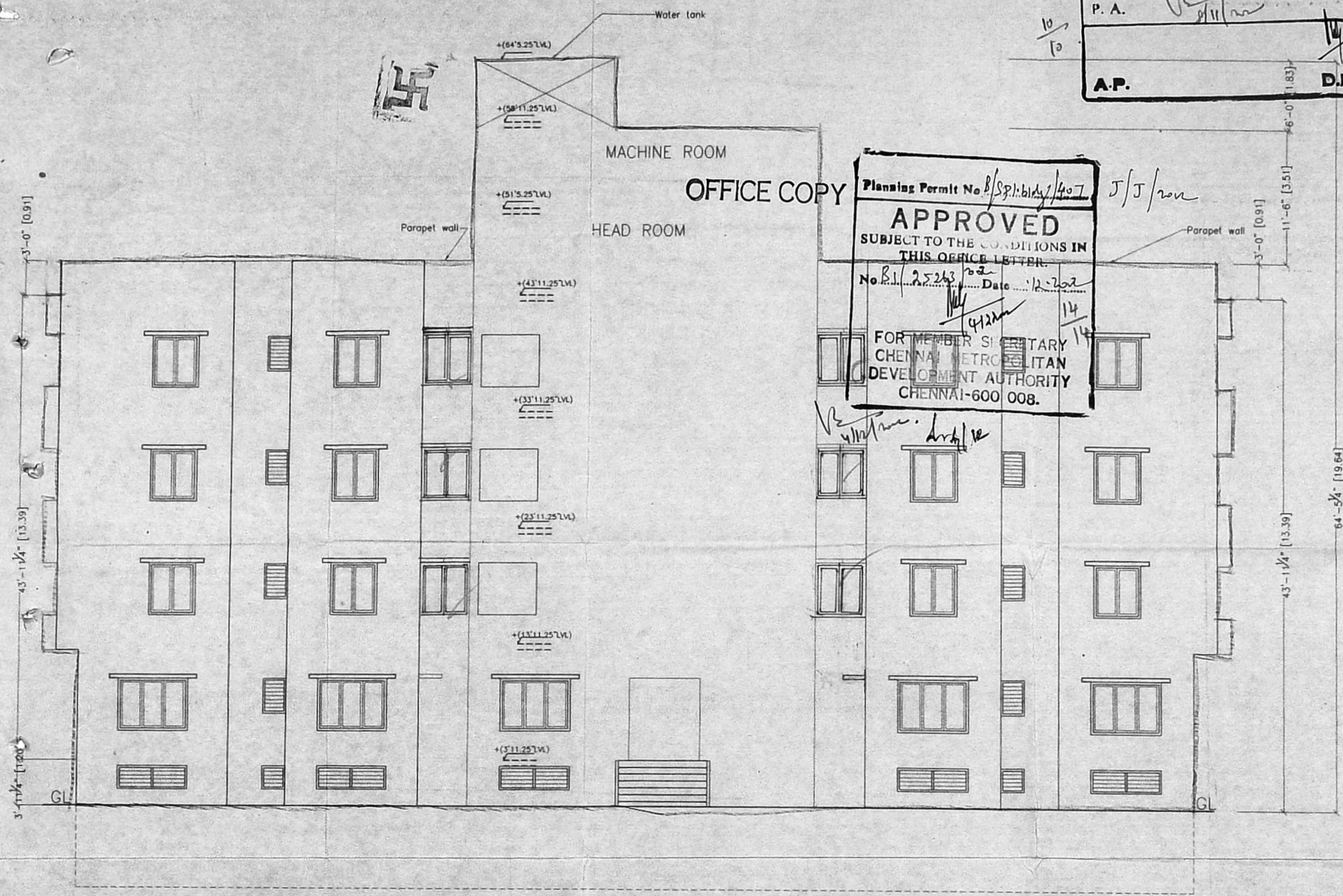
Asst. \_\_\_\_\_

Scrutiny \_\_\_\_\_

P. A. *[Signature]*

**A.P.** **D.P.**

PROPOSED DEVELOPMENT FOR HIVELM INDUSTRIES COMMERCIAL CUM RESIDENTIAL BUILDING, AT NO.-8 (OLD NO.-160/161), LATTICE BRIDGE ROAD, THIRUVANMIYUR, CHENNAI. DIVISION NO.-149, OLD SURVEY NO.-59/6, 59/9, 59/10, 59/4 [PART], 59/8 [PART], T.S.NO:21/1, 21/2, BLOCK.NO:20 VILLAGE.NO:140.



Planning Permit No B/Spl: bldg/407 J/S/2002

**APPROVED**

SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.

No. B1/25263/2002 Date: 12-2002

FOR MEMBER SECRETARY  
CHENNAI METROPOLITAN  
DEVELOPMENT AUTHORITY  
CHENNAI-600 008.

REAR BLOCK SOUTH SIDE ELEVATION

Proposed shown thus	
Road shown thus	
Site shown thus	
Existing shown thus	

Drawn : P.VIJAYAKUMAR Checked :

Approved :

Drg.No: 703/02/R0  
Scale : 1"=8'0"  
Date : 03.07.2002

10

SANCTION DRAWING

*[Signature]*

OWNER

*[Signature]*  
Licence No. 665

LICENSED SURVEYOR