

PLAN SHOWING THE PROPOSED CONSTRUCTION OF COMMERCIAL BUILDING (TEXTILE SHOW ROOM) AT OLD DOOR NO. 393, NEW DOOR NO. 39/1, VELACHERY, THAMBARAM ROAD, VELACHERY, CHENNAI-600 042, BEARING S.NO-332/1B, 2B, 2C, T.S.NO -14/1, 15/2, BLOCK NO. 182 OF VELACHERY VILLAGE WITH IN THE LIMITS OF GREATER CHENNAI CORPORATION

ZONE-13. DIVISION -179.

SCHEDULE OF JOINERIES

TYPE	DESCRIPTION	SIZE
D1	DOOR	1.20 x 2.40
D	DOOR	515 x 2.40
TD	TERRACE DOOR	515 x 2.40
FD	FRENCH DOOR	4.50 x 2.40
W	WINDOW	1.80 x 1.50
V	VENTILATOR	80 x 60
V1	VENTILATOR	1.20 x 60
FG	FIXED GLAZING WITH DOOR OPENING	11.22 x 2.75
FG1	FIXED GLAZING	9.72 x 2.75
FG2	FIXED GLAZING	2.50 x 2.75
RS	ROLLING SHUTTER	2.70 x 2.40

SPECIFICATION:
 FOUNDATION : ISOLATED FOOTING
 BRICK WORK : CM 1:6 FOR SUPER STRUCTURE
 PLASTERING : CM 1:5 FOR WALLS & 1:3 FOR CEILING
 FLOORING : VITRIFIED CERAMIC TILE
 CEMENT PAINT : 2 COAT FOR WALLS & 1 EXTRA COAT FOR CEILING
 WOOD WORK : 3 FOR FOOTING SLABS AND BEAM
 ALL WOOD WORKS IN BEST QUALITY TIMBER
 GLAZING : STRUCTURAL GLAZING WITH REFLECTIVE GLASS
 WEATHERING COURSE : BRICK JELLY LIME MORTAR
 OVER ROOF SLAB ONE LAYER OF COUNTRY TILES

AREA STATEMENT

AREA STATEMENT	SQ.M
TOTAL PLOT EXTENT AS @ DOCUMENT	2988.96
TOTAL PLOT EXTENT AS PER PATTA	2989.00
TOTAL PLOT EXTENT AS @ SITE	2916.71

FLOOR	TOTAL	PARKING	DEDUCTIONS	Non FSI Area	Commercial FSI Area
				10%	100%
BASEMENT 04 FLOOR	1407.54	1211.12	13.92	53.10	129.40
BASEMENT 03 FLOOR	1407.54	1245.20	24.62	8.32	129.40
BASEMENT 02 FLOOR	1407.54	1253.19	18.97	8.32	127.06
BASEMENT 01 FLOOR	1250.33	0.00	18.96	100.81	117.11
GROUND FLOOR	1132.11	0.00	18.53	99.30	114.76
FIRST FLOOR	1224.95	0.00	111.53	97.72	42.51
SECOND FLOOR	1224.94	0.00	13.06	113.28	42.51
THIRD FLOOR	1224.94	0.00	13.06	113.28	42.51
FOURTH FLOOR	1224.94	0.00	13.06	113.28	42.51
FIFTH FLOOR	1224.94	0.00	13.06	113.28	42.51
SIXTH FLOOR	1224.94	0.00	13.06	113.28	42.51
TOTAL	13954.69	3709.51	271.84	933.77	872.79
EXCESSES NON F.S.I. AREA				(-) 117.09	(+) 117.09
	13954.69	3709.51	271.84	816.68	872.79

F.S.I. ACHIEVED = 2.84

PLOI COVERAGE = 36.21 %

CAR PARKING REQUIRED - 122 nos
 TOTAL CAR PARKING PROVIDED - 135 nos
 TWO WHEELER PARKING REQUIRED - 122 nos
 TOTAL TWO WHEELER PARKING PROVIDED - 146 nos

ALL DIMENSIONS ARE IN METRES SCALE - 1:100

COLOUR INDEX
 PROPOSED ROAD
 PLOT BOUNDARY

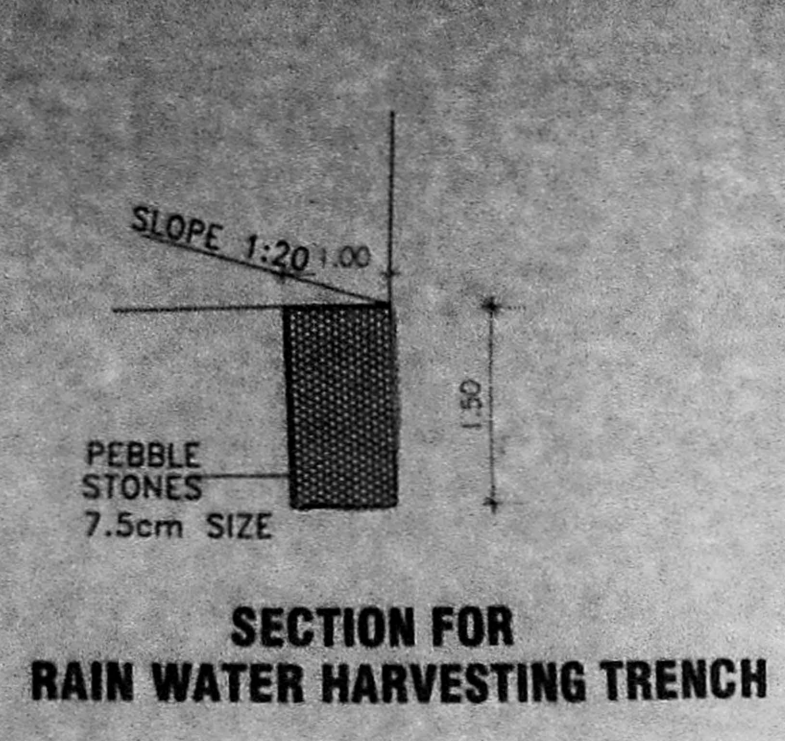
OWNER'S SIGNATURE

ARCHITECT SIGNATURE

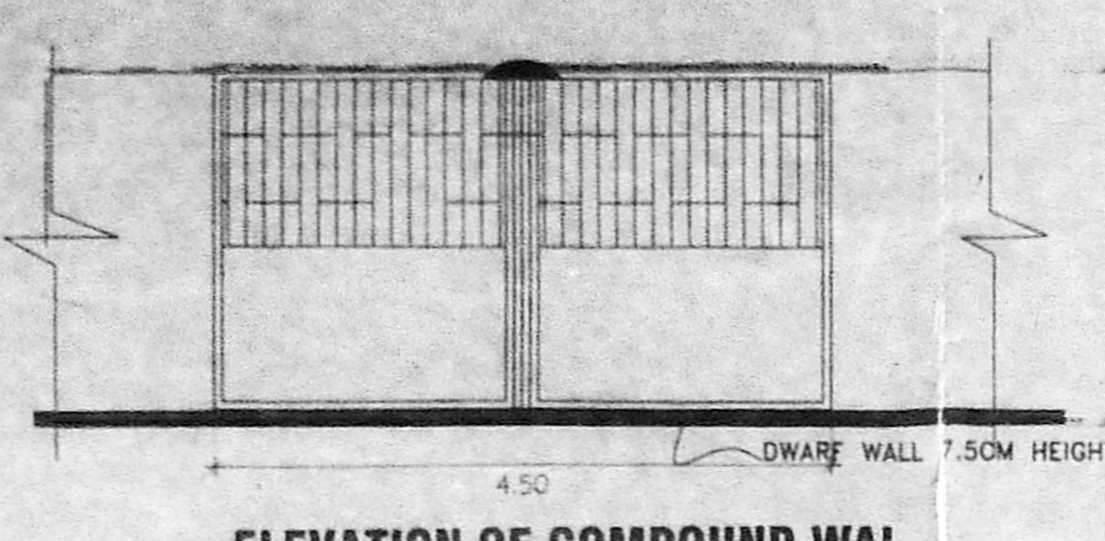
STRUCTURAL ENGINEER SIGNATURE

ANANDAN K. ANANDAN
 Registered Structural Engineer
 No. 1755, V. M. S. Road, Anna Nagar,
 Chennai - 600 022.

B.S. MURALIDHARA, Registered Structural Engineer
 Licensed to practice in Chennai, No. 1980,
 87/11, P. S. Road, Anna Nagar, Chennai - 600 022.

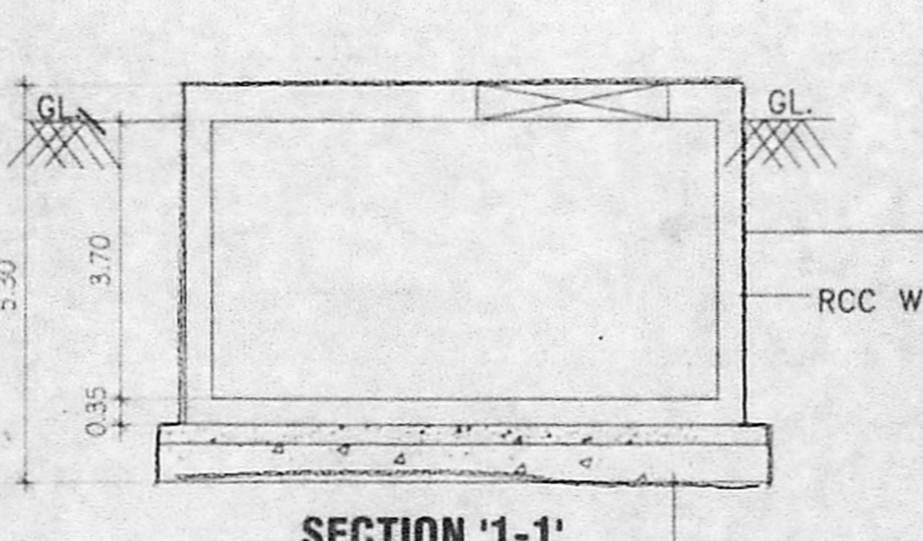


DWARF WALL SECTION



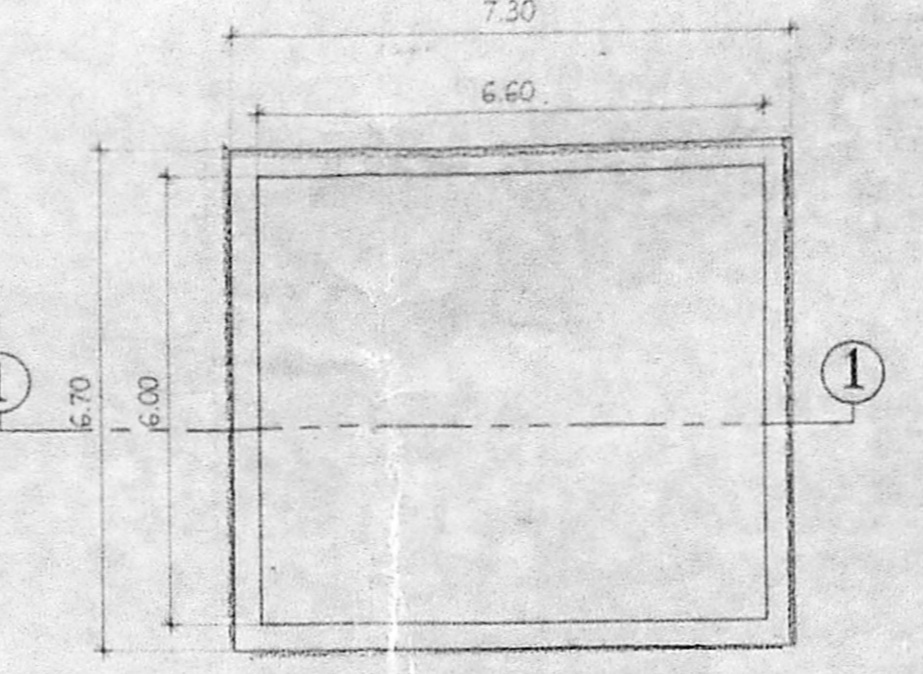
ELEVATION OF COMPOUND WALL

PLAN OF COMPOUND WALL

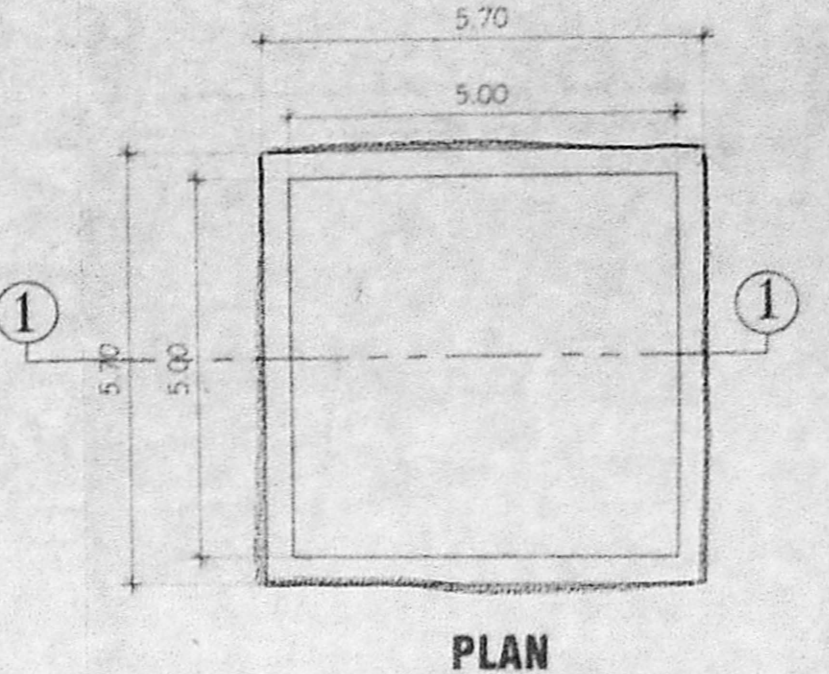


RAIN WATER COLLECTION SUMP DETAIL (CAPACITY = 118000 lts) (HERMATICALLY SEALED)

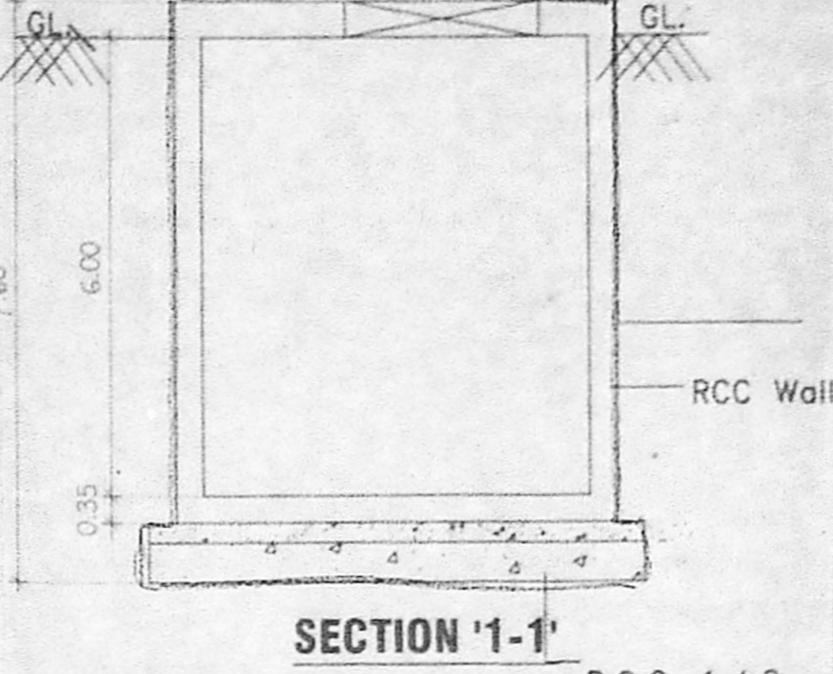
அலுவலகப் படி



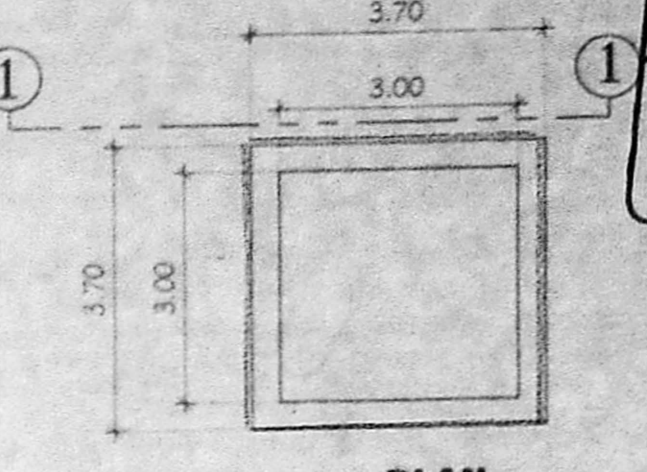
PLAN



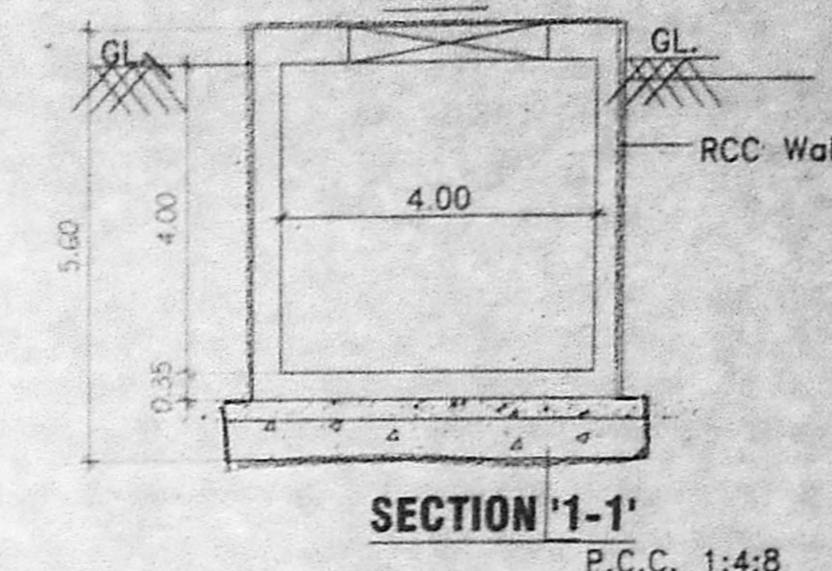
PLAN



METRO WATER COLLECTION SUMP DETAIL (CAPACITY = 150000 lts) (HERMATICALLY SEALED)



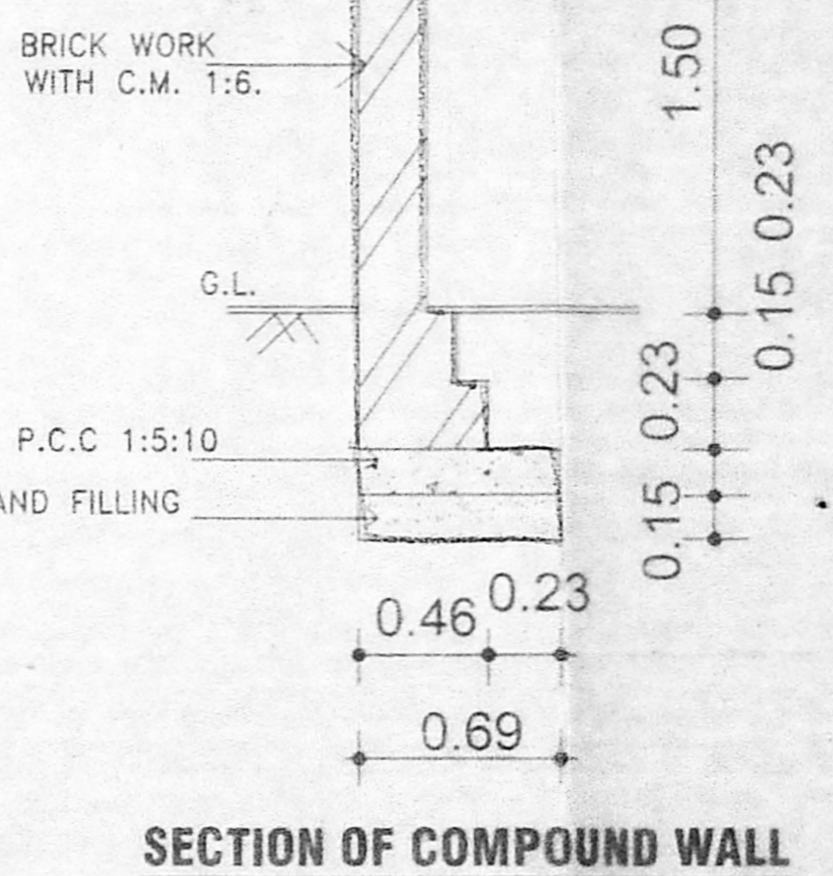
PLAN



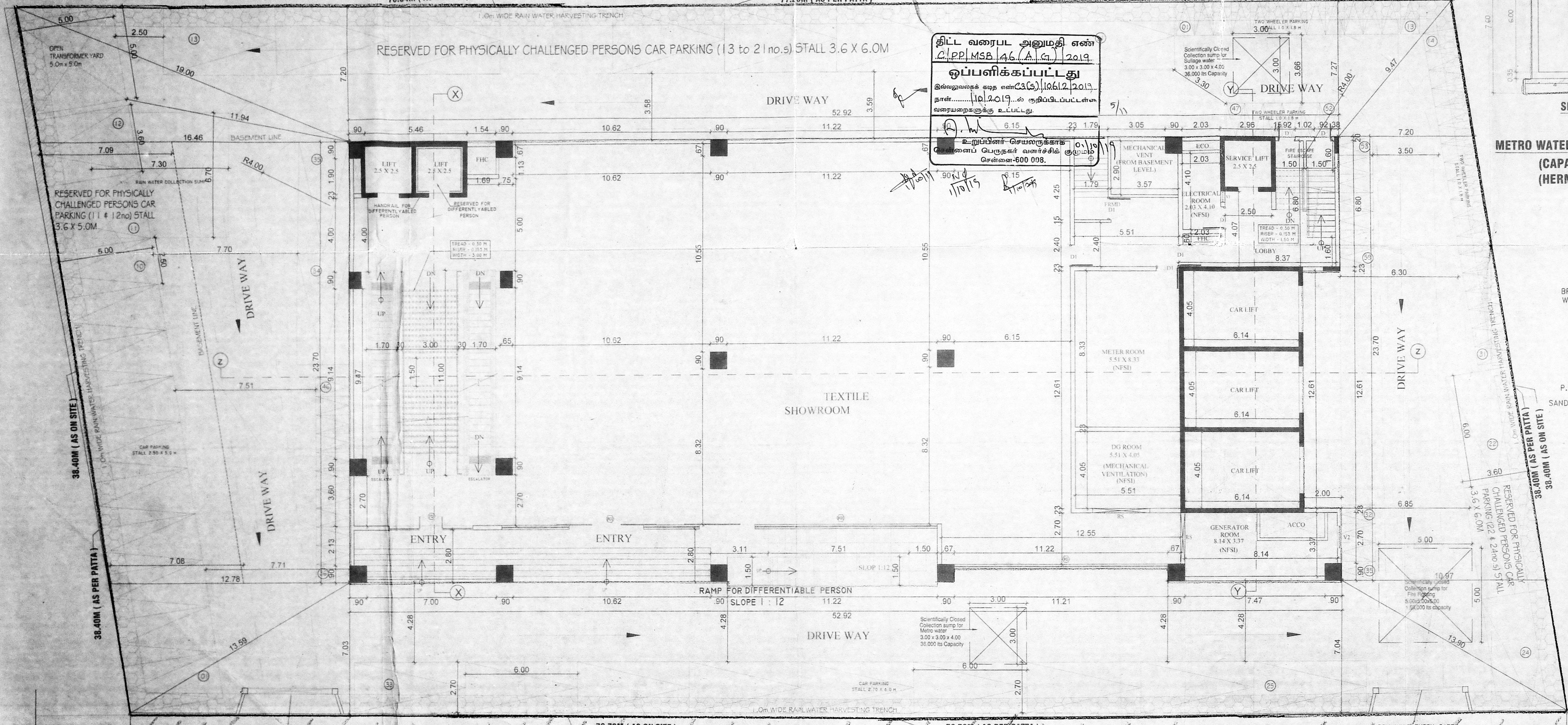
SULLAGE WATER COLLECTION SUMP DETAIL (CAPACITY = 36,000 lts) (HERMATICALLY SEALED)

SECTION '1-1'

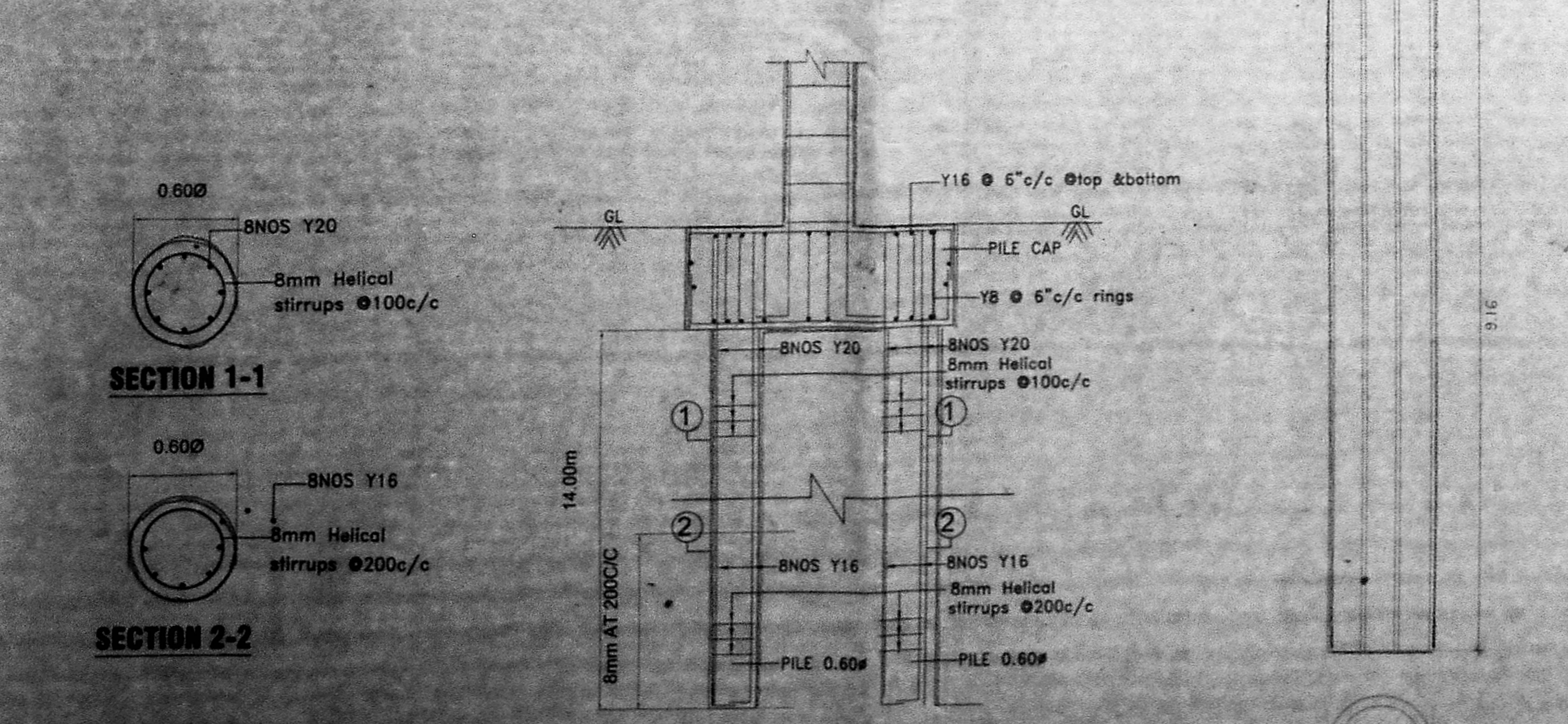
SECTION '1-1'



SECTION OF COMPOUND WALL

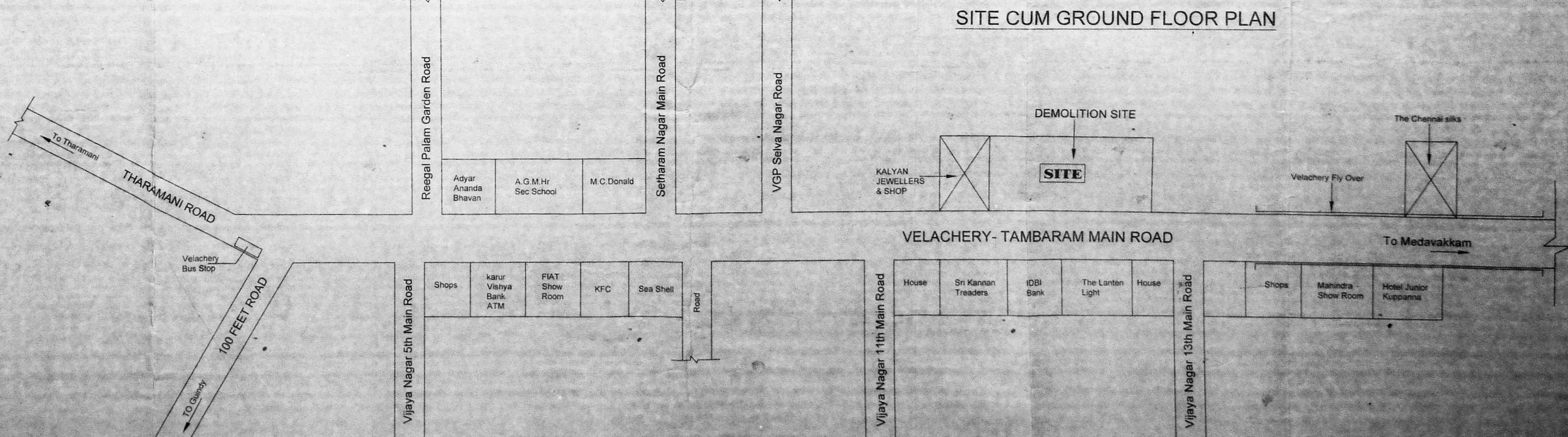


SITE CUM GROUND FLOOR PLAN



L.S. OF PILE FOUNDATION DETAIL (BORED CAST-IN-SITU PILE)

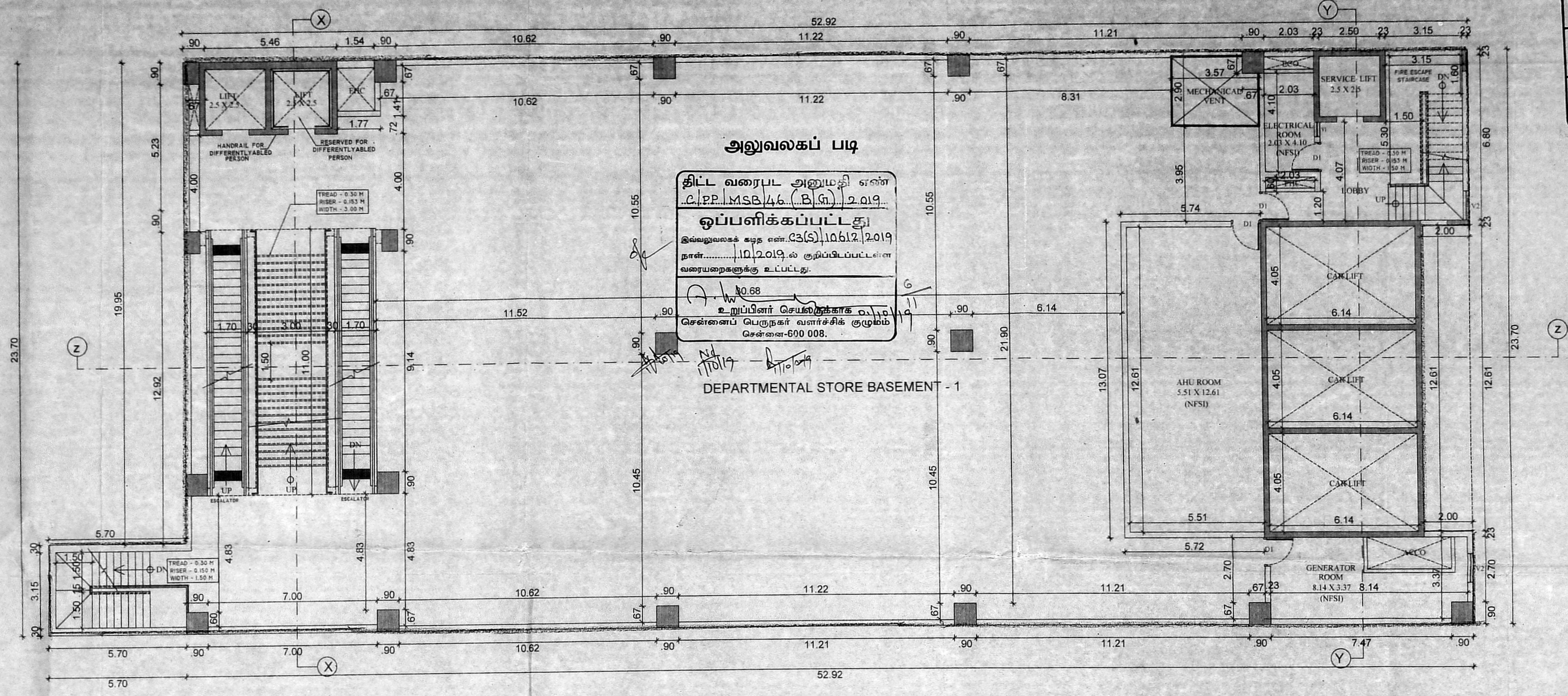
DETAILS OF BORE WELL



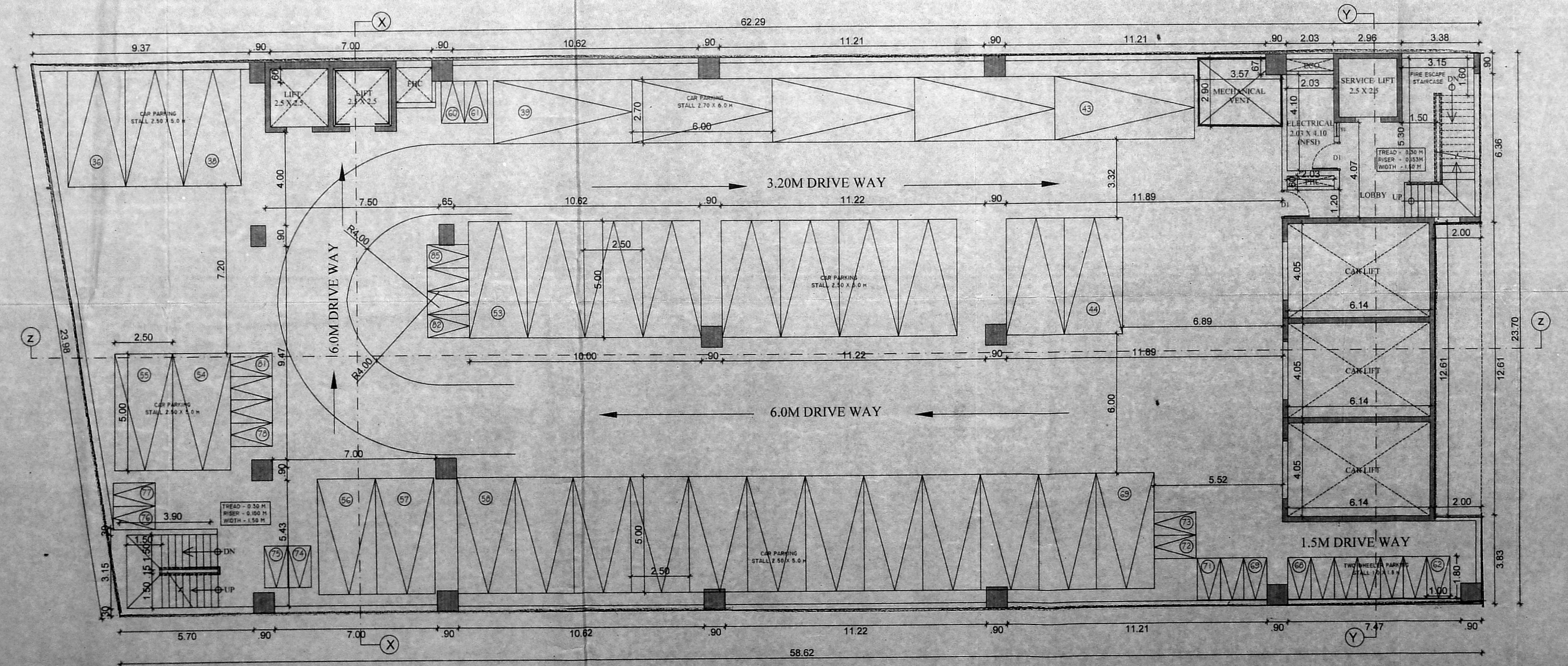
KEY PLAN (N.T.S.)

சென்னை மாநகராட்சி
 திட்டம் எண்: 6.19.2019
 திகதி: 10.05.2019

PLAN SHOWING THE PROPOSED CONSTRUCTION OF COMMERCIAL BUILDING (TEXTILE SHOW ROOM AT OLD DOOR NO.393, NEW DOOR NO.39/1, VELACHERY - THAMBARAM ROAD, VELACHERY, CHENNAI-600 042, BEARING S.NO-332/1B,2B,2C, T.S.NO -14/1, 15/2, BLOCK NO-192 OF VELACHERY VILLAGE, WITH IN THE LIMITS OF GREATER CHENNAI CORPORATION ZONE-13. DIVISION -179.



BASEMENT 01 FLOOR PLAN



SCHEDULE OF JOINERIES

TYPE	DISCRIPTION	SIZE
D1	DOOR	1.20 x 2.40
D1	DOOR	915 x 2.40
TD	TERRACE DOOR	915 x 2.40
FD	FRENCH DOOR	4.50 x 2.40
W	WINDOW	1.80 x 1.50
V	VENTILATOR	60 x 60
V1	VENTILATOR	1.20 x 60
FG	FIXED GLAZING WITH DOOR OPENING	11.22 x 2.75
FG1	FIXED GLAZING	9.72 x 2.75
FG2	FIXED GLAZING	3.09 x 2.75
RS	ROLLING SHUTTER	2.70 x 2.40

SPECIFICATION

FOUNDATION : ISOLATED FOOTING
 BRICK WORK : CM 1:6 FOR SUPER STRUCTURE
 PLASTERING : CM 1:5 FOR WALLS & 1:3 FOR CEILING
 FLOORING : VITRIFIED CERAMIC TILE
 CEMENT PAINT : 2 COAT FOR WALLS & 1, EXTRA COAT FOR CEILING
 R.C.C : 1:1½:3 FOR FOOTING SLABS AND BEAM
 WOOD WORK : ALL WOOD WORKS IN BEST QUALITY TIMBER
 GLAZING : STRUCTURAL GLAZING WITH REFLECTIVE GLASS
 WEATHERING COURSE : BRICK JELLY LIME MORTAR OVER ROOF SLAB ONE LAYER OF COUNTRY TILES

ALL DIMENSIONS ARE IN METRES SCALE - 1:100

COLOUR INDEX

PROPOSED	
ROAD	
PLOT BOUNDARY	

OWNER'S SIGNATURE

R.V

ARCHITECT SIGNATURE

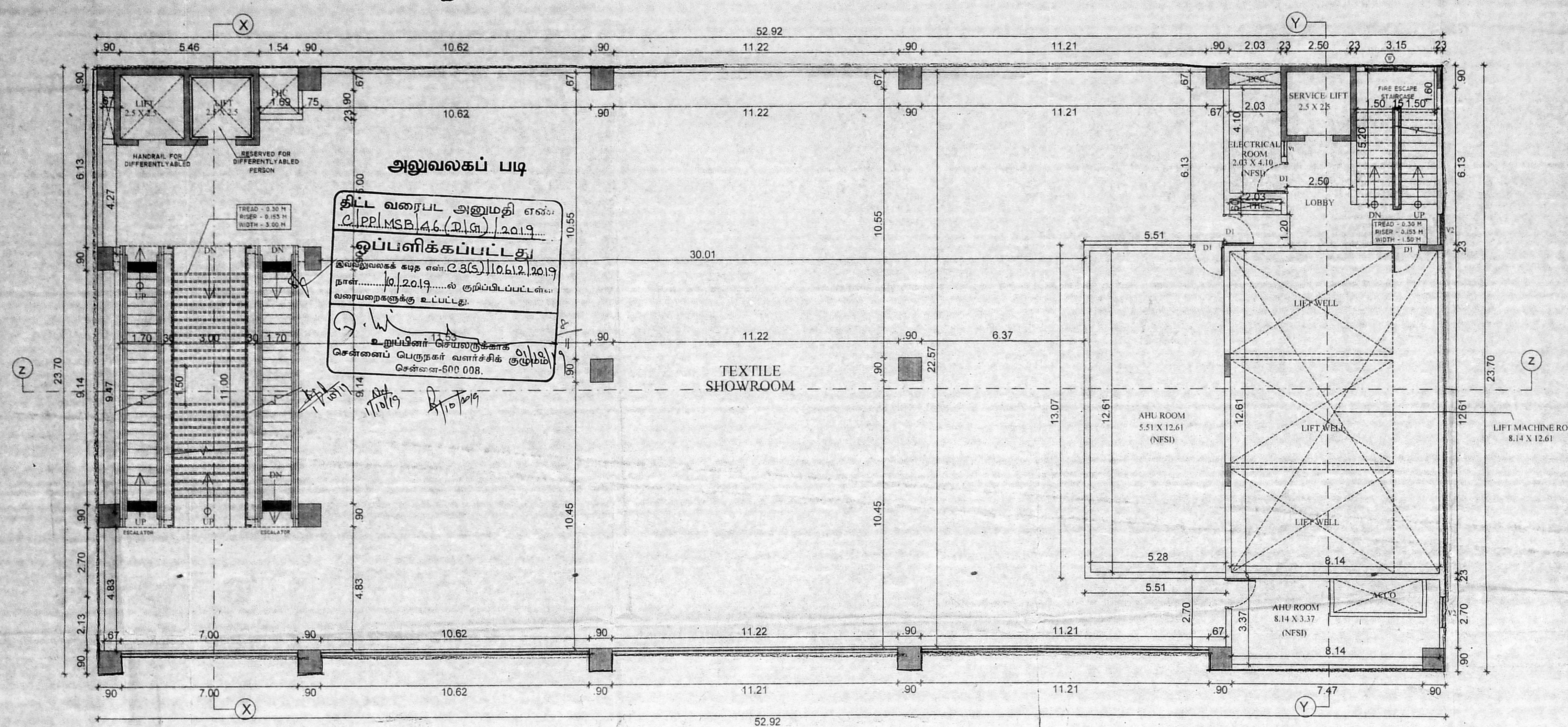
ARVINDAN RANGAN
 Registered Architect-CA/19311/4233
 No. 17/33, II Main Road, Convent Nagar,
 Adyar, CHENNAI - 600 028.

STRUCTURAL ENGINEER SIGNATURE

M. S. Muralidhara
 B.S. MURALIDHARA, B.E., CIVIL TECH.
 Structural Engineer,
 Licensed Surveyor Class-1, No. 1808
 827, II Floor, North Wing, Dhan Building,
 Anna Salai, Chennai - 600 002.

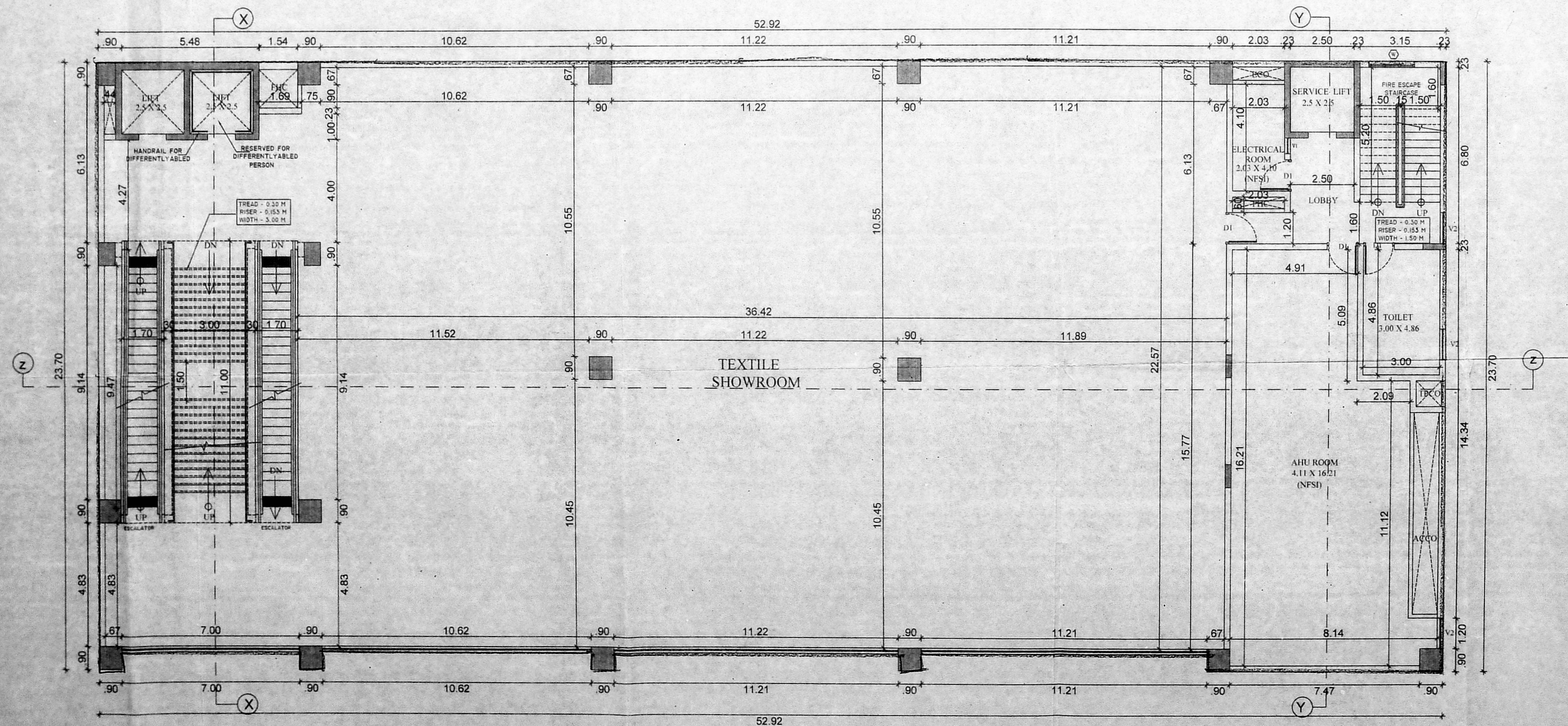
திருத்திய வரைபடம்
 நாள்: 6.19.2019
 செ.ப.வ.ச. (டி)
 நாள்: 23.12.10.612/20
 உத்தரவிட்ட
 கட்டுப்பாட்டி
 டி. பி.
 11/10/19

PLAN SHOWING THE PROPOSED CONSTRUCTION OF COMMERCIAL BUILDING (TEXTILE SHOW ROOM) AT OLD DOOR NO.393, NEW DOOR NO.39/1, VELACHERY -THAMBARAM ROAD, VELACHERY. CHENNAI-600 042, BEARING S.NO-332/1B,2B,2C, T.S.NO -14/1, 15/2, BLOCK NO-192 OF VELACHERY VILLAGE, WITH IN THE LIMITS OF GREATER CHENNAI CORPORATION ZONE-13. DIVISION -179.



FIRST FLOOR PLAN

FLOOR - 01



TYPICAL FLOOR PLAN (2nd TO 6th)

FLOOR - TYPICAL

SCHEDULE OF JOINERIES

TYPE	DISCRPTION	SIZE
D1	DOOR	1.20 x 2.40
D1	DOOR	915 x 2.40
TD	TERRACE DOOR	915 x 2.40
FD	FRENCH DOOR	4.50 x 2.40
W	WINDOW	1.80 x 1.50
V	VENTILATOR	50 x 60
V1	VENTILATOR	120 x 60
FG	FIXED GLAZING WITH DOOR OPENING	11.22 x 2.75
FG1	FIXED GLAZING	9.72 x 2.75
FG2	FIXED GLAZING	3.09 x 2.75
RS	ROLLING SHUTTER	2.70 x 2.40

SPECIFICATION:

FOUNDATION : ISOLATED FOOTING
 BRICK WORK : CM 1:6 FOR SUPER STRUCTURE
 PLASTERING : CM 1:5 FOR WALLS & 1:3 FOR CEILING
 FLOORING : VITRIFIED CERAMIC TILE
 CEMENT PAINT : 2 COAT FOR WALLS & 1. EXTRA COAT FOR CEILING
 R.C.C : 1:1:3 FOR FOOTING SLABS AND BEAM
 WOOD WORK : ALL WOOD WORKS IN BEST QUALITY TIMBER
 GLAZING : STRUCTURAL GLAZING WITH REFLECGE GLASS
 WEATHERING COURSE : BRICK JELLY LIME MORTAR
 OVER ROOF SLAB ONE LAYER OF COUNTRY TILES

ALL DIMENSIONS ARE IN METRES SCALE - 1:100

COLOUR INDEX

PROPOSED

ROAD

PLOT BOUNDARY

OWNER'S SIGNATURE

(Signature)

ARCHITECT SIGNATURE

(Signature)

ARVINDAN RANGAN
 Registered Architect-CA 1697 / 14238
 No. 17/35, II Main Road, Gandhi Nagar,
 Adyar, CHENNAI - 600 020.

STRUCTURAL ENGINEER SIGNATURE

(Signature)

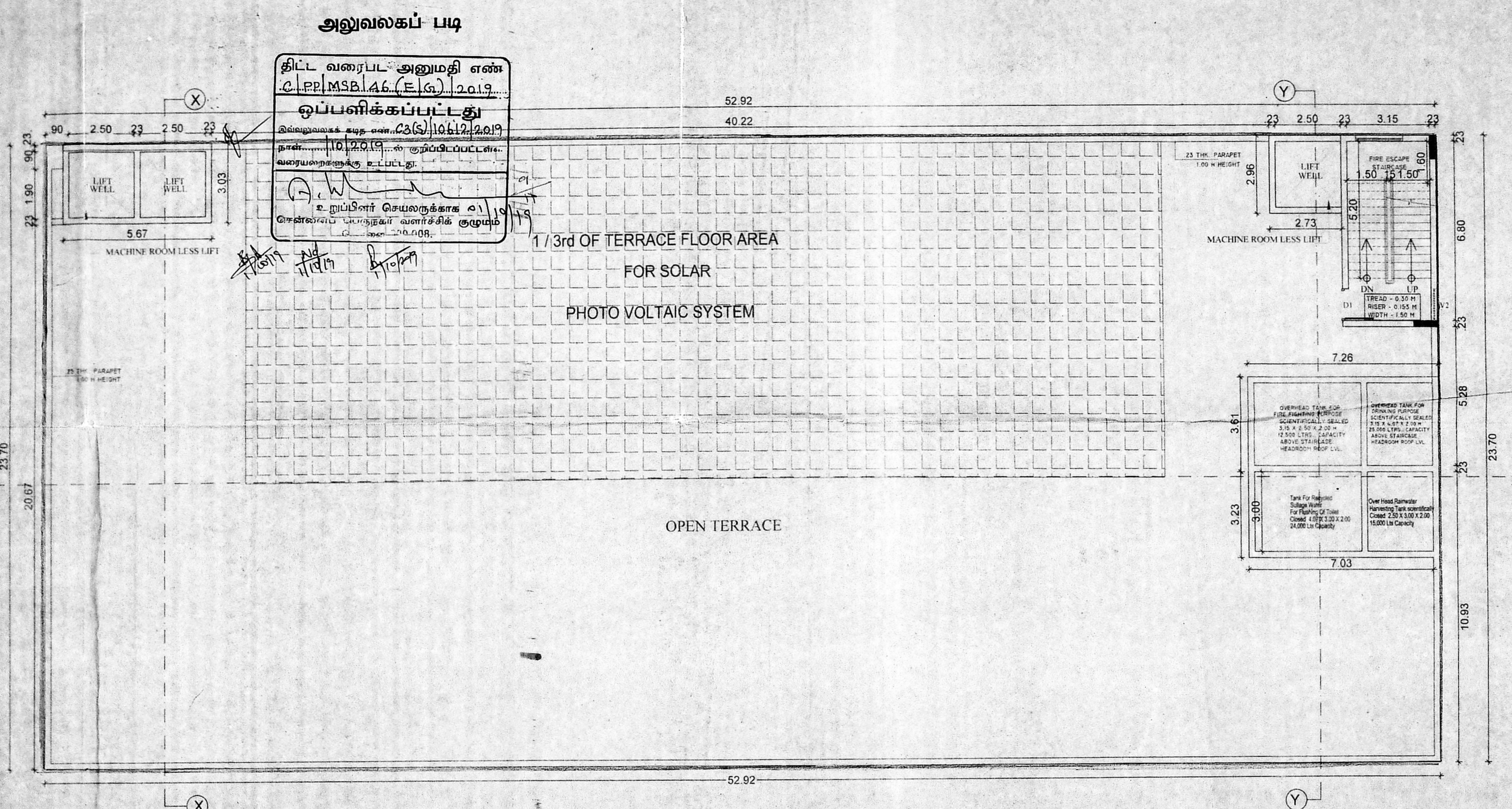
B.S. MURALIDHARA, s.e.(civil), M.Tech.
 Structural Engineer
 Licensed Surveyor Class-2, No. 1608
 827, II Floor, North Wing, Dharm Building,
 Anna Salai, Chennai - 600 002.

(5/3)
(E/4)

சென்னை மாநகராட்சி
பிளாட் எண் 106/1/2019
பிளாட் எண் 106/1/2019
பிளாட் எண் 106/1/2019
பிளாட் எண் 106/1/2019

SHEET No. 05 / 07

PLAN SHOWING THE PROPOSED CONSTRUCTION OF COMMERCIAL BUILDING (TEXTILE SHOW ROOM) AT OLD DOOR NO.393, NEW DOOR NO.39/1, VELACHERY -THAMBARAM ROAD, VELACHERY, CHENNAI-600 042. BEARING S.NO-332/1B,2B,2C, T.S.NO -14/1, 15/2, BLOCK NO-192 OF VELACHERY VILLAGE, WITH IN THE LIMITS OF GREATER CHENNAI CORPORATION ZONE-13. DIVISION -179.



TERRACE FLOOR PLAN

அலுவலகப் படி
திட்ட வரைபட அனுமதி எண்
C.P.P.M.S.B.146 (E.L.O.) 2019
ஒப்பளிக்கப்பட்டது
10/12/19
சென்னை மாநகராட்சி
பிளாட் எண் 106/1/2019
பிளாட் எண் 106/1/2019
பிளாட் எண் 106/1/2019

SCHEDULE OF JOINERIES

TYPE	DISCRPTION	SIZE
D1	DOOR	1.20 x 2.40
D1	DOOR	915 x 2.40
TD	TERRACE DOOR	915 x 2.40
FD	FRENCH DOOR	4.50 x 2.40
W	WINDOW	1.80 x 1.50
V	VENTILATOR	60 x 60
V1	VENTILATOR	1.20 x 60
FG	FIXED GLAZING WITH DOOR OPENING	11.22 x 2.75
FG1	FIXED GLAZING	9.72 x 2.75
FG2	FIXED GLAZING	3.09 x 2.75
RS	ROLLING SHUTTER	2.70 x 2.40

- SPECIFICATION:
- FOUNDATION : ISOLATED FOOTING
 - BRICK WORK : CM 1:6 FOR SUPER STRUCTURE
 - PLASTERING : CM 1:6 FOR WALLS & 1:3 FOR CEILING
 - FLOORING : VITRIFIED CERAMIC TILE
 - CEMENT PAINT : 2 COAT FOR WALLS & 1 EXTRA COAT FOR CEILING
 - R.C.C : 1:1:3 FOR FOOTING SLABS AND BEAM
 - WOOD WORK : ALL WOOD WORKS IN BEST QUALITY TIMBER
 - GLAZING : STRUCTURAL GLAZING WITH REFLECTIVE GLASS
 - WEATHERING COURSE : BRICK JELLY LIME MORTAR OVER ROOF SLAB ONE LAYER OF COUNTRY TILES

ALL DIMENSIONS ARE IN METRES SCALE - 1:100

COLOUR INDEX

PROPOSED	
ROAD	
PLOT BOUNDARY	

OWNER'S SIGNATURE
R. V.

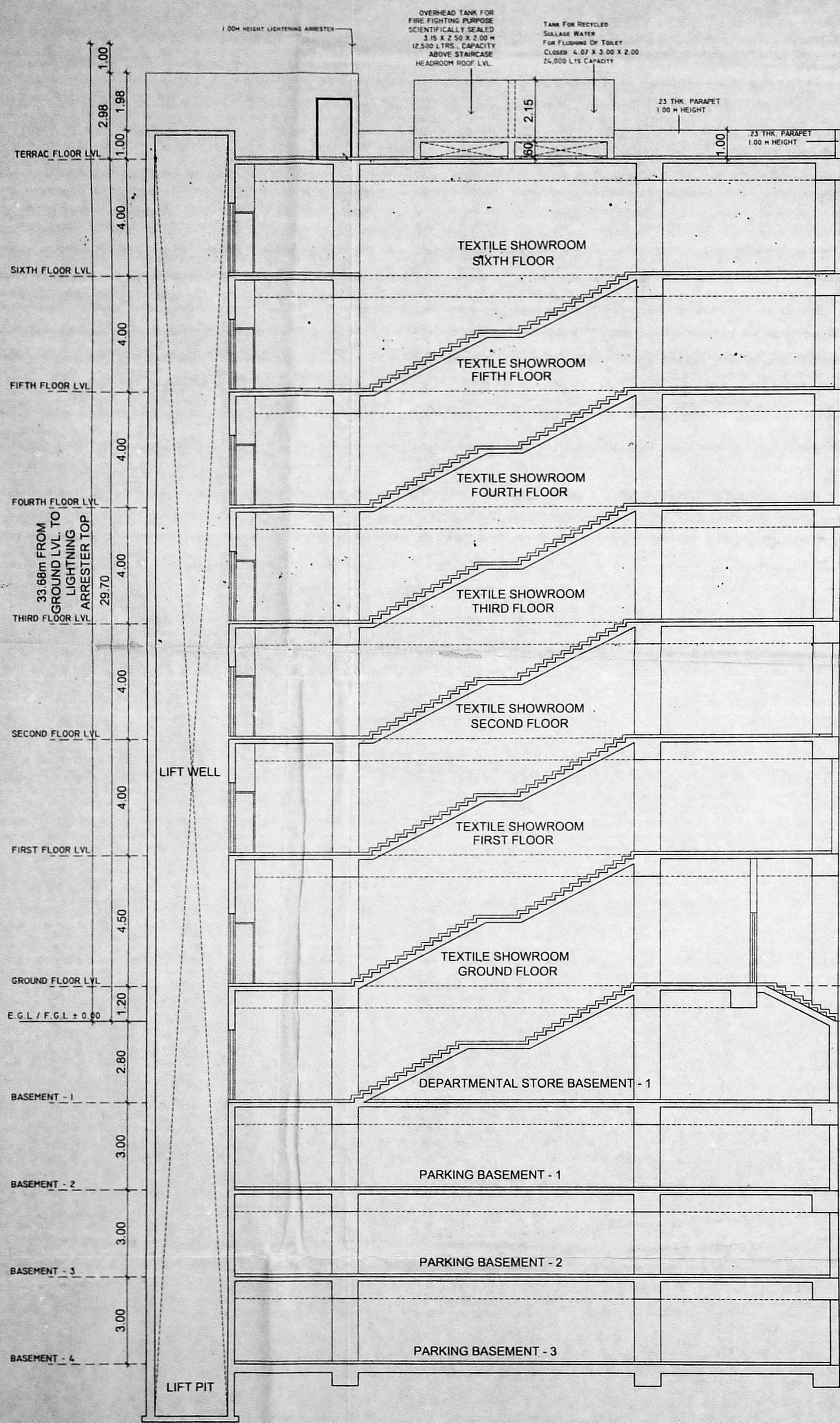
ARCHITECT SIGNATURE

ARJINDAN RAJAN
Registered Architect, Call: 991114233
No. 17/35, II Main Road, Gandhi Nagar,
Adyar, CHENNAI - 600 020.

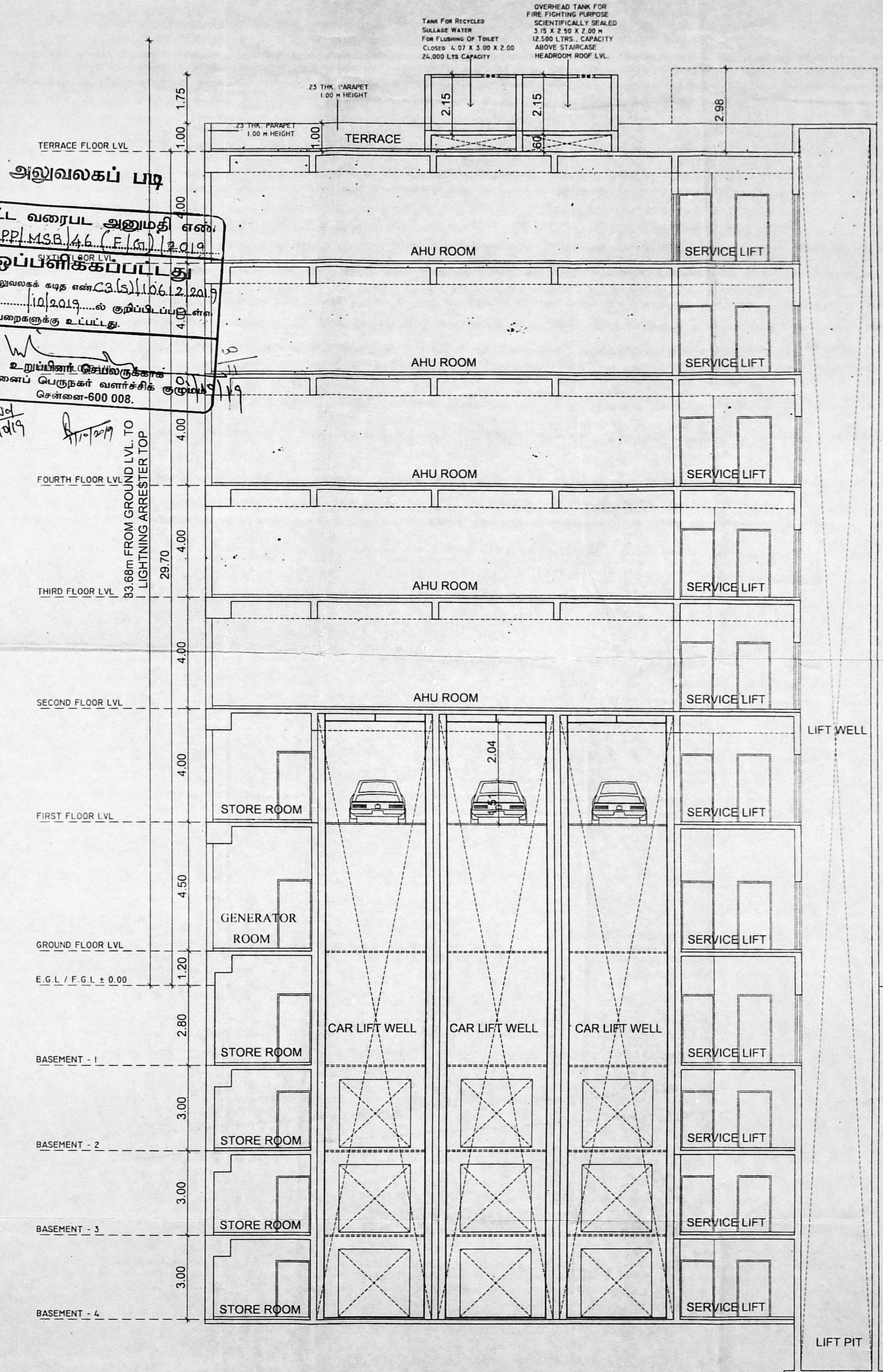
STRUCTURAL ENGINEER SIGNATURE
B.S. Muralidhara
B.S. MURALIDHARA, B.E., D.M.K.S.,
Structural Engineer
Licensed Surveyor Class-L, No. 1809,
827, II Floor, North Wing, Dhanu Building,
Anna Salai, Chennai - 600 002.

திருநெல்வேலி மாவட்டம்
 திகதி: 6/9/2019
 செ.பெ.அ.க. (பி)
 எண்: 23.15.1106.12.2019
 உரிமையாளர்:
 கட்டுமானம்:
 பி. உ.
 சி.பி.என்.சி.
 சி.பி.என்.சி.

PLAN SHOWING THE PROPOSED CONSTRUCTION OF COMMERCIAL BUILDING (TEXTILE SHOW ROOM) AT OLD DOOR NO.393, NEW DOOR NO.39/1, VELACHERY -THAMBARAM ROAD, VELACHERY, CHENNAI-600 042, BEARING S.NO-332/1B,2B,2C, T.S.NO -14/1, 15/2, BLOCK NO-192 OF VELACHERY VILLAGE, WITH IN THE LIMITS OF GREATER CHENNAI CORPORATION ZONE-13. DIVISION -179.



SECTION X X



SECTION Y Y

அலுவலகப் படி
 திட்ட வரைபட அனுமதி எண்: C.P.P/M36/46 (F.A.)/2019
 ஒப்பீடு செய்யப்பட்டது
 இவ்வலுவலகக் கடித எண்: 23.15.1106.12.2019
 நாள்: 10/12/2019...ல் ஒப்பீடு செய்யப்பட்டு வரையறைகளுக்கு உட்பட்டது.
 உறுப்பினர்: செ.பெ.அ.க. (பி)
 சென்னை பெருநகர் வளர்ச்சித் துறைமன்றம் - 600 008.

SCHEDULE OF JOINERIES

TYPE	DISCRPTION	SIZE
D1	DOOR	1.20 x 2.40
D1	DOOR	915 x 2.40
TD	TERRACE DOOR	915 x 2.40
FD	FRENCH DOOR	4.50 x 2.40
W	WINDOW	1.80 x 1.50
V	VENTILATOR	60 x 60
V1	VENTILATOR	1.20 x 60
FG	FIXED GLAZING WITH DOOR OPENING	11.22 x 2.75
FG1	FIXED GLAZING	9.72 x 2.75
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 OVER ROOF SLAB ONE LAYER OF COUNTRY TILES

ALL DIMENSIONS ARE IN METRES SCALE - 1:100

COLOUR INDEX

PROPOSED ROAD
 PLOT BOUNDARY

OWNER'S SIGNATURE

ARCHITECT SIGNATURE

ARVINDAN RANGAN
 Registered Architect-CA/1991/14738
 No. 17/35, II Main Road, Gandhi Nagar, Adyar, CHENNAI - 600 002.

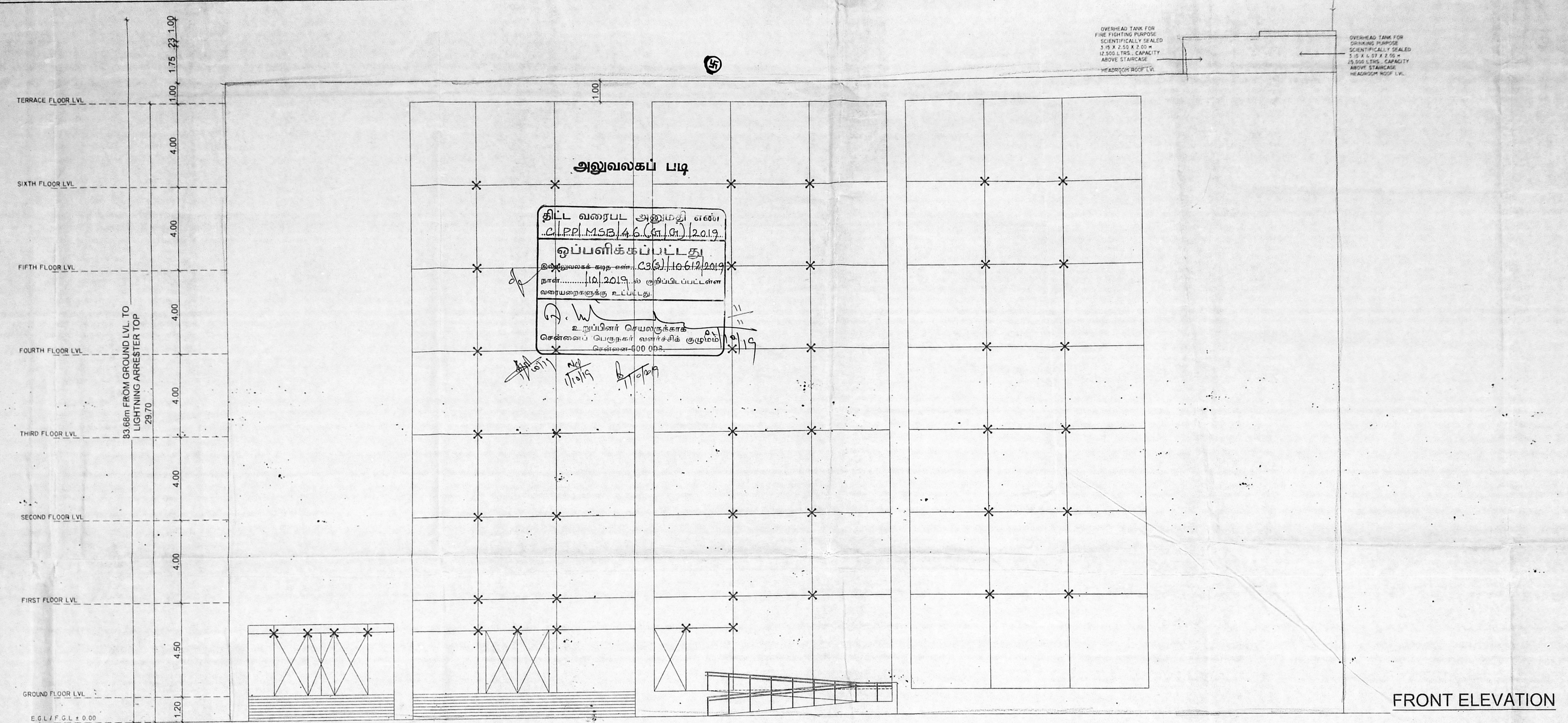
STRUCTURAL ENGINEER SIGNATURE

B.S. MURALIDHARA
 Structural Engineer
 Licensed Surveyor Class-I, No. 1808
 827, II Floor, North Wing, Dhun Building, Anna Salai, Chennai - 600 002.

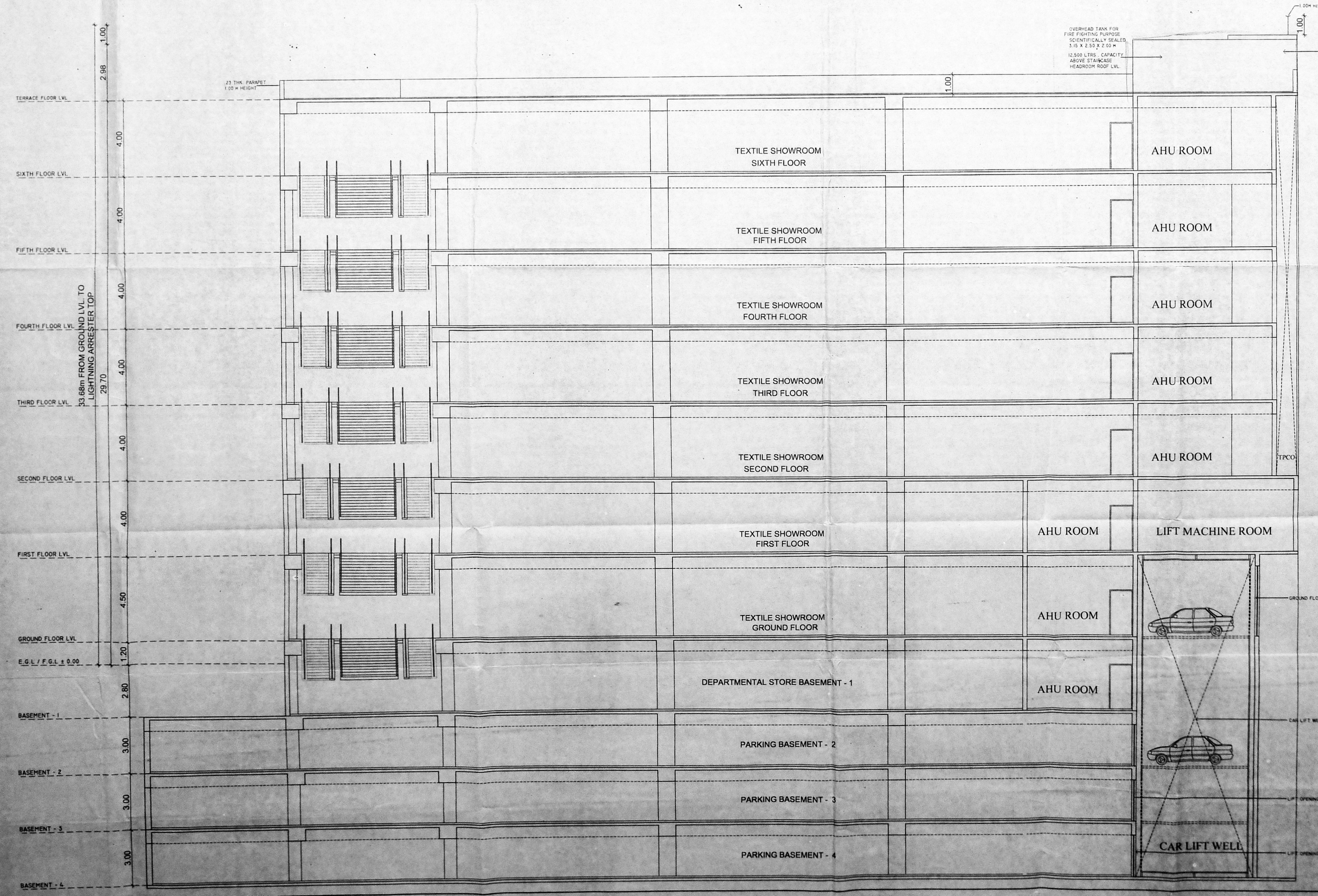
(51/9)

பெ.பெ.எ. (டி) 1961/2/2019
 ப.எ. 03(S)
 ப.பெ.எ. (டி) 1961/2/2019
 ப.எ. 03(S)

PLAN SHOWING THE PROPOSED CONSTRUCTION OF COMMERCIAL BUILDING (TEXTILE SHOW ROOM) AT OLD DOOR NO.393, NEW DOOR NO.39/1, VELACHERY -THAMBARAM ROAD, VELACHERY, CHENNAI-600 042, BEARING S.NO-332/1B,2B,2C, T.S.NO -14/1, 15/2, BLOCK NO-192 OF VELACHERY VILLAGE, WITH IN THE LIMITS OF GREATER CHENNAI CORPORATION ZONE-13. DIVISION -179.



FRONT ELEVATION



SECTION 2-2

SCHEDULE OF JOINERIES

TYPE	DISCRIPTION	SIZE
D1	DOOR	1.20 x 2.40
D1	DOOR	.915 x 2.40
TD	TERRACE DOOR	.915 x 2.40
FD	FRENCH DOOR	4.50 x 2.40
W	WINDOW	1.80 x 1.50
V	VENTILATOR	.80 x .60
V1	VENTILATOR	1.20 x .60
FG	FIXED GLAZING WITH DOOR OPENING	11.22 x 2.75
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FG2	FIXED GLAZING	3.09 x 2.75
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 R.C.C : 1:1:3 FOR FOOTING SLABS AND BEAM
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 GLAZING : STRUCTURAL GLAZING WITH REFLECTIVE GLASS
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ALL DIMENSIONS ARE IN METRES SCALE - 1:100

COLOUR INDEX

PROPOSED

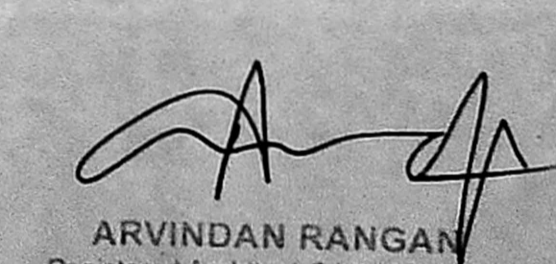
ROAD

PLOT BOUNDARY

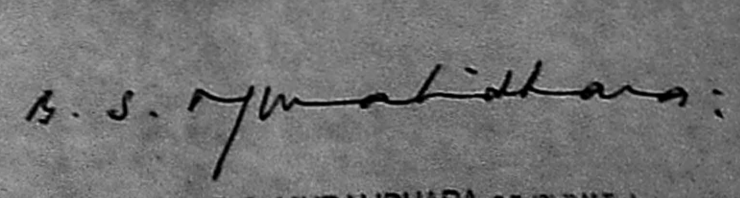
OWNER'S SIGNATURE

RJT

ARCHITECT SIGNATURE


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STRUCTURAL ENGINEER SIGNATURE


 B.S. MURALIDHARA, S.E. (P) (M) (M) (M)
 Structural Engineer
 Licensed Surveyor (Civil) No. 1808
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