Revised Plan
Dt. 06.6.95

Planning Permit No. B/18910/311/95

APPROVED

SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER

No. 6/3262/95 Dt. 06.6.95

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

ELEVATION

GRILL GATE — GRILL GATE

ELEVATION

PLAN OF COMPOUND WALL

SECTION 'AA'

SECTION 'EE'

SECTION 'DD'

SECTION 'FF'

SECTION 'GG'

PLAN

DETAIL OF COLUMN FOOTING
(SCALE 1"=2'-0")

STAIR CASE DETAIL (PART)

SECTION OF WELL

KEY PLAN
(SCALE 1CM=20M)
WEST MADRAS NEIGHBOURHOOD SCHEME (PART)

SITE PLAN
(SCALE: 1"=16'-0")

① U.G. SUMP 10000 LT CAPACITY ③ OPEN WELL, 5'0"
④ INSPECTION PITS ⑤ FILTRATION TRAP PIT
⑦ 10'-6" WIDE GATE ⑥ CAR PARKING ⑦ SCOOTER PARKING

SECTION ON XY

SECTION OF INSPECTION PIT
(SCALE 1"=2'-0")

SECTION C.C.

SECTIONAL PLAN OF U.G. SUMP
(SCALE 1"=4'-0")

GROUND FLOOR PLAN

TYPICAL FLOOR PLAN
(first & second floor)

TERRACE FLOOR PLAN

SPECIFICATIONS

1. EARTHWORK IN CLAY-SANDY SOIL.
2. FOUNDATION AND FOOTING IN CC 1:2:4 OVER CC 1:4:8
3. ALL RCC WORKS IN 1:2:4 MIX.
4. BRICK WORK IN FOUNDATION & SUPER STRUCTURE IN C.M. 1:5.
5. FLOORING WITH C.C. 1:2:4 (½") 100 THICK OVER B.J.C. 1:4:8, 375 THICK.
6. FLOOR FINISHING: CERAMIC TILES.
7. SKIRTING ALROUND THE INTERIOR WITH CERAMIC TILES.
8. DADO WITH MARBLE CHIP MOSAIC UPTO 1524 (5'0") ALROUND IN TOILETS.
9. PLASTERING INSIDE & OUTSIDE WITH C.M. 1:4, CEILINGS & WAIST SLAB IN 1:3.
10. CONCEALED PVC PIPE ELECTRICAL WIRING 3 PHASE, 17 0 POINTS.
11. WATER LINES IN CONCEALED P.V.C. PIPES. SEWER LINES WITH GLAZED S.W. PIPES.
12. AC RAINWATER DOWN TAKE PIPES ARE (4") 100.

SCHEDULE OF JOINERY

MARK	DESCRIBTION	SIZE FOOT UNITS	SIZE MILLI METERS
ED	ENTRANCE DOOR IN TW	3'-6" x 7'-0"	1065 X 2135
D1	T.W. FLUSH DOOR	3'-0" x 7'-0"	914 X 2135
D2	T.W. FLUSH DOOR	2'-6" x 7'-0"	769 X 2135
W	T.W. GLASSED WINDOW	6'-0" x 4'-0"	1829 X 1220
W1	"-DO-	4'-0" x 4'-0"	1220 X 1220
W2	DO	3'-0" x 4'-6"	914 X 1220
W3	DO	4'-0" x 3'-0"	1220 X 914
W4	DO	5'-0" x 3'-0"	1524 X 914
V	T.W. GLASSED VENTILATOR	3'-0" x 2'-0"	914 X 610
V1	DO	2'-0" x 2'-0"	610 X 610
CD	COLLAPSIBLE DOOR	7'-0" x 7'-0"	2135 X 2135
DO	DOOR OPENING	3'-0" x 7'-0"	914 X 2135

NOTES: ALL DIMENSIONS ARE IN MILLIMETERS AND FOOT INCH EQUIVALENTS ALSO GIVEN.

AREA STATEMENT

	SQ-FT	SQ-M
PLOT AREA	5100.0	474.0
GROUND FLOOR PLINTH AREA	2057.5	191.2
FIRST FLOOR PLINTH AREA	2102.0	195.35
SECOND FLOOR PLINTH AREA	2102.0	195.35
TOTAL BUILT UP AREA	6261.5	581.9
PLOT COVERGE 40.3%		
F.S.I 1.23		

PROPOSED PLOT BOUNDARY SHOWN THUS
PROPOSED CONSTRUCTION SHOWN THUS
ROADS SHOWN THUS
PROPOSED SEWER LINES SHOWN THUS
PROPOSED WATER LINES SHOWN THUS
PROPOSED RAINWATER RUNOFF CHANNEL SHOWN

PLAN SHOWING THE PROPOSED RESIDENCE FOR Mr. G. JANAKIRAMAN AT PLOT No 922, BEARING R.S. No 221/PART OF KOYAMBEDU VILLAGE, WEST MADRAS - NEIGHBOURHOOD SCHEME.

Er. K. VENUGOPAL, Rtd. A.E.E.
CORPORATION OF MADRAS
Civil & Sanitary Engineering Consultant
Licensed Surveyor, Class-I No: 320
Licensed Plumber, Class-I, Metro Water
Sewerage No. ..... Water Supply No. .....
G. Nathaniel Direct Shipping Agent (Sale Area)
Institute of Corporation Bims Higher Secondary Scheme

OWNER

HERA CONSTRUCTIONS & CONSULTANTS PRIVATE LIMITED, MADRAS 600 034

DRAWN	RAM.G	DATE	13.12.94	DRAWING NO.
CHECKED		SCALE	1"=8'-0" 1:100	HEC/1294/3046/0419