Plan showing the proposed construction of the office building at door no:486, anna salai,chennai, in o.s.no:184, r.s.no.3869/2 &3870,block no.76 ,c.c.no:1097, mylapore village, division no:-116 , zone - viii

scale 1"=8'-0"

specification :

sand filling for foundation and basement p.c.c 1:4:8 for foundation and basement.
9" brick work walls in c.m 1:5
4.5 " brick work walls in c.m 1:3
all columns ,beams and slabs are in cc 1:1:2
ceiling plastering in cement mortar 1:3
weathering course using brick jelly and lime concrete in 1:3 ratio
clay tiles in terraace floor using cm 1:4
walls and ceiling with cement paint
doors and windows with enamel paint
ceramic flooring in cm 1:3

joinery details :

type	description	size feet	size metre
D1	door	4'-6"X8'-0"	1.37X2.44
D2	door	3'-0"X7'-0"	0.91X2.13
D3	door	2'-6"X7'-0"	0.76X2.13
W	window	6'-0"X4'-6"	1.83X1.37
W1	window	3'-9"X4'-6"	1.16X1.37
V	ventilator	3'-0"X2'-0"	0.91X0.60

area statement:

description	area in sq.ft	area in sq.mt
PLOT AREA	5546.00	515.43
BASEMENT FLOOR	1664.43	154.62
GROUND FLOOR	1664.43	154.62
FIRST FLOOR	1992.27	185.08
SECOND FLOOR	1992.27	185.08
THIRD FLOOR	1992.27	185.08
TOTAL BUILT UP	9305.67	864.48
BASEMENT STAIR AREA	150.00	13.93

plot coverage achieved 35.90%
f.s.i permitted 1:1.5
f.s.i achieved 1:1.40
head room area 314.265sft [29.22sq.mt]

CAR PARKING

	REQUIRED	PROVIDED
GROUND FLOOR & FIRST FLOOR	2 1 P.H.C	2 1 P.H.C
SECOND FLOOR		
THIRD FLOOR		
TOTAL NO. OF PARKINGS	6	6

colour index: proposed, road, boundry

ORIENTATION: N

licensed ARCHITECT
ER. K. SELVAM,
BE, (Civil), AMIE, C.Engg(I)., FIV,
CHARTERED ENGINEER & APPROVED VALUER
CLASS-I LICENSED SURVEYOR,
Reg No: FIE/ [illegible]
DOOR No: [illegible] CHENNAI-600 037
MOBILE: [illegible]
PHONE NO: [illegible] 55252050

owner:

Architectural Associates
8-1-383, R.P. Road, Secunderabad-3

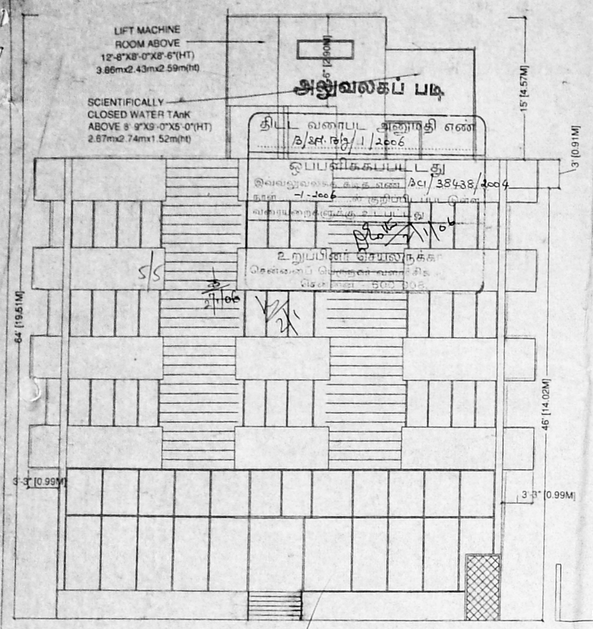
Revised Plan Dt: 17/11/05

CMDA (B) No. 1
C No. P/ [illegible]/CY

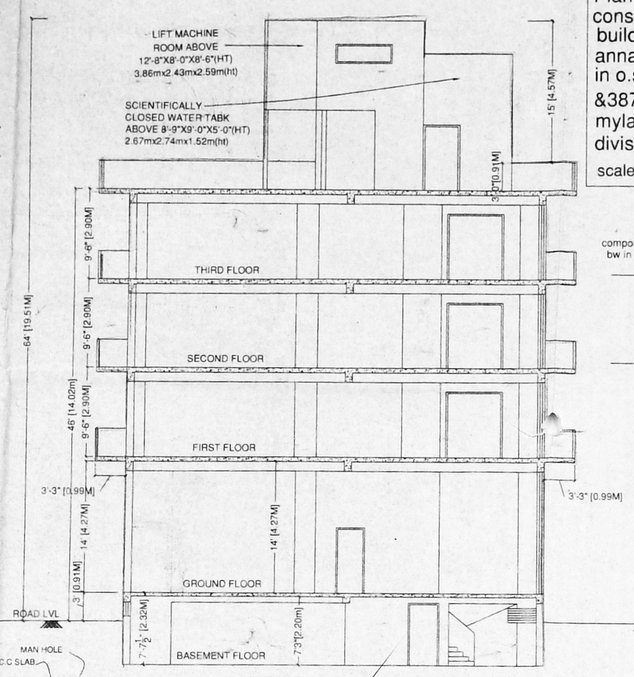
17/11/05

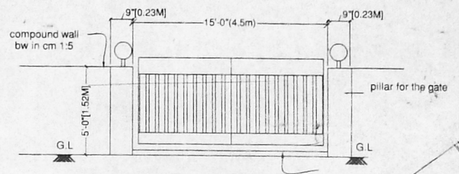
24/11/05

ELEVATION



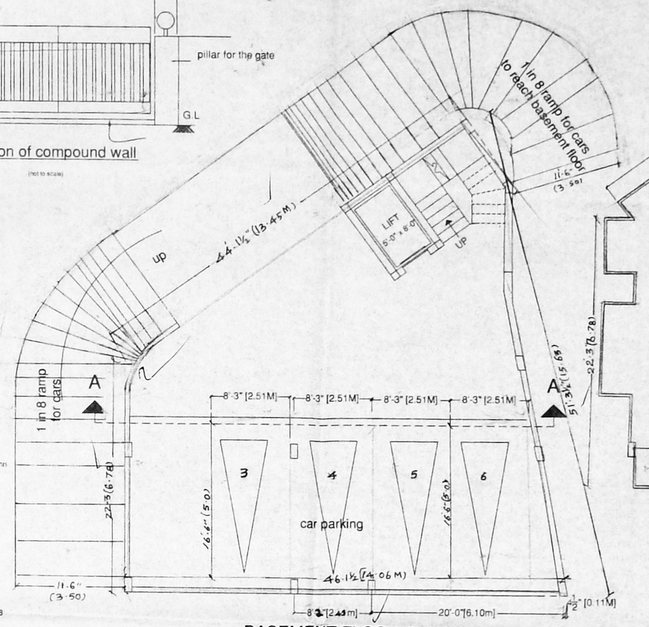
SECTION AA



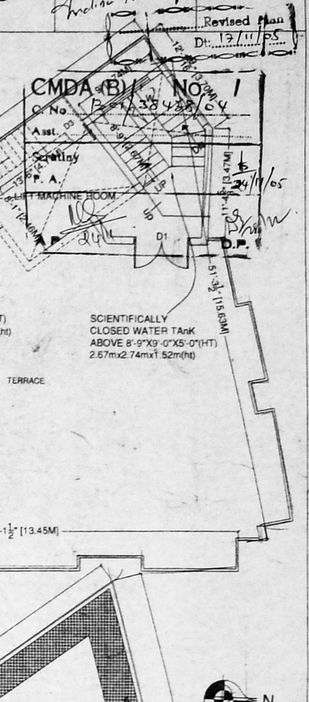


elevation of compound wall

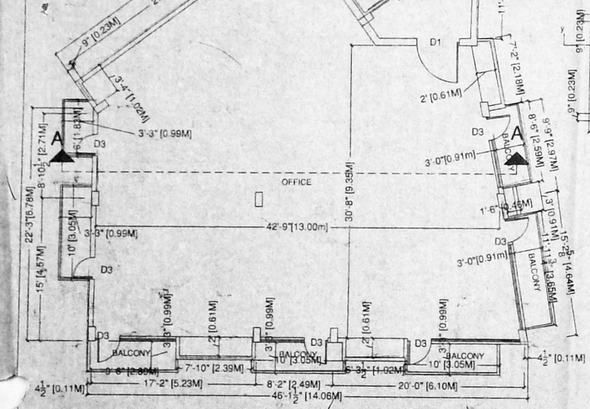
(not to scale)



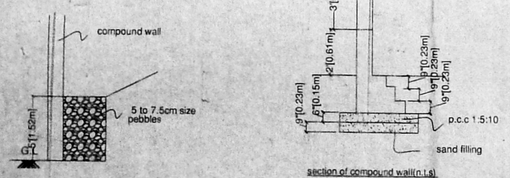
BASEMENT FLOOR PLAN



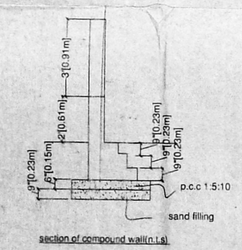
TERRACE PLAN



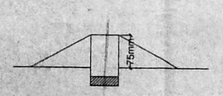
TYPICAL FLOOR PLAN
(first,second and third floor plan)



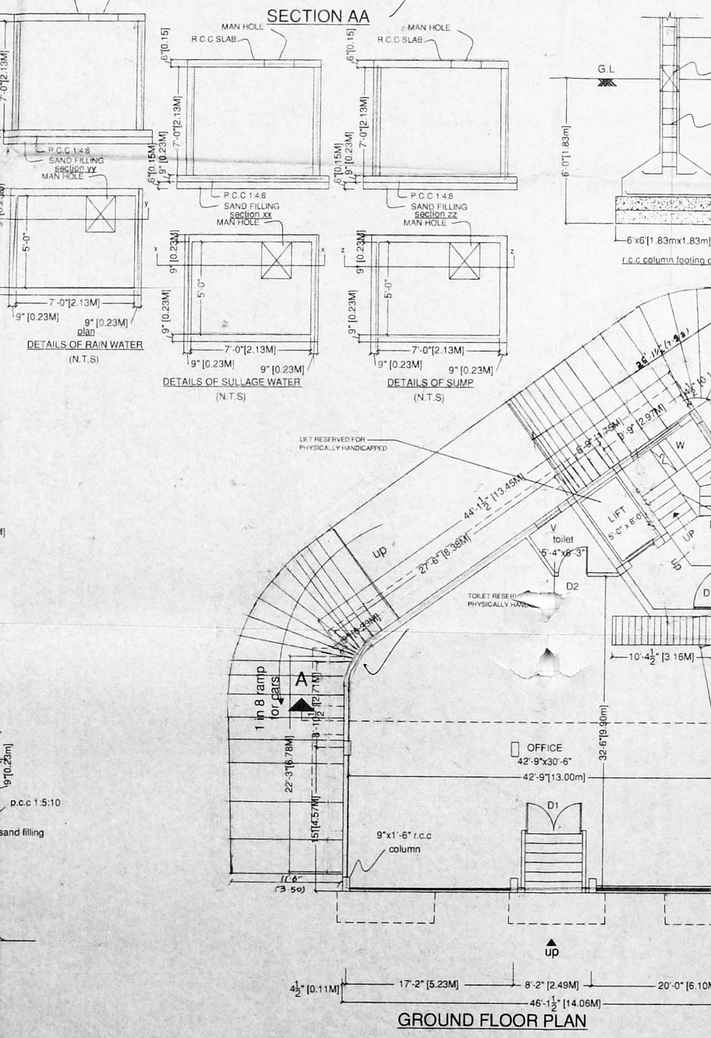
rain water trench
(n.t.s)

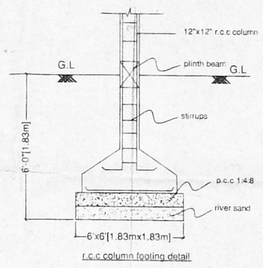


section of compound wall(n.t.s)



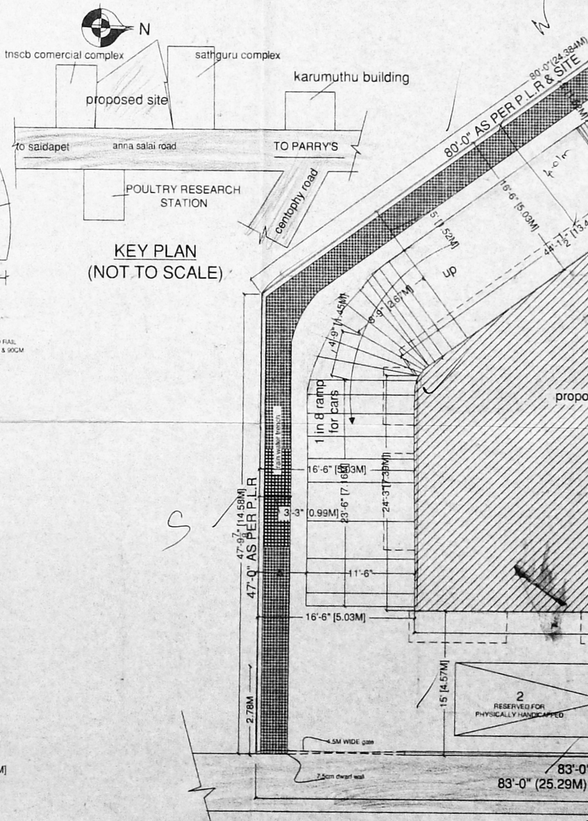
dwarf wall details(n.t.s)



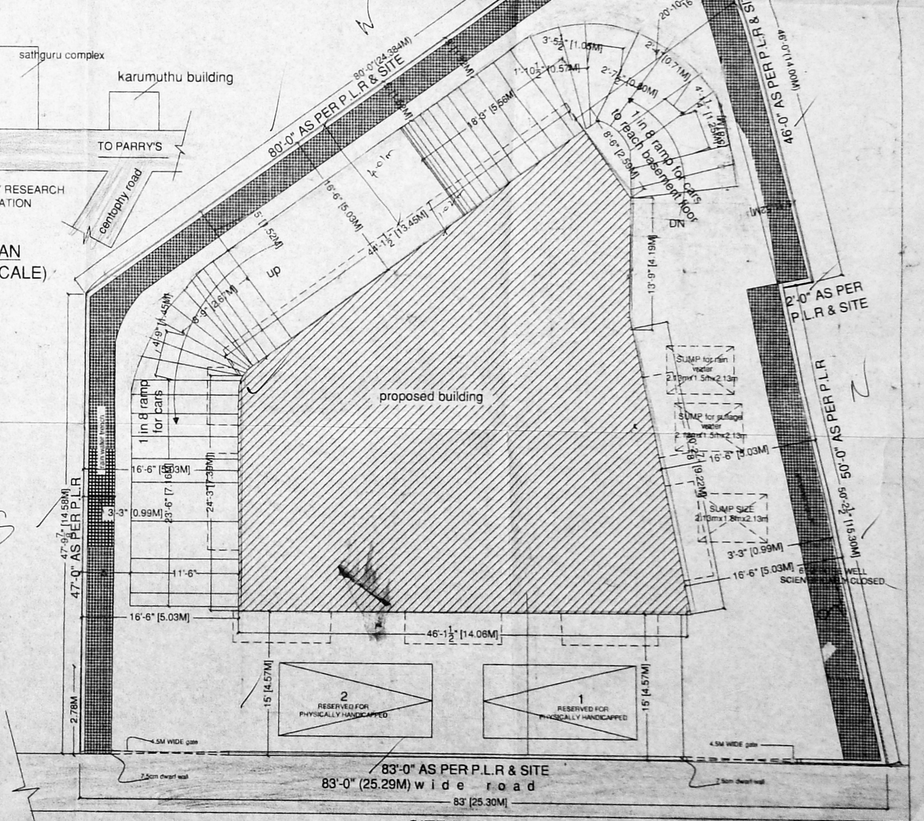


r.c.c column fooling detail

GROUND FLOOR PLAN



KEY PLAN
(NOT TO SCALE)



SITE PLAN