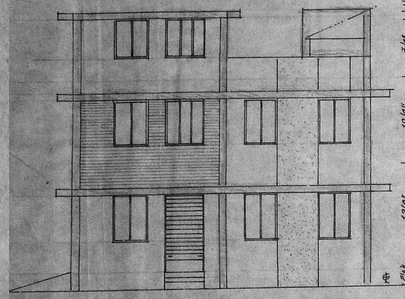
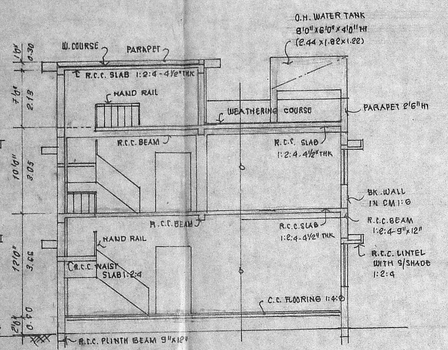
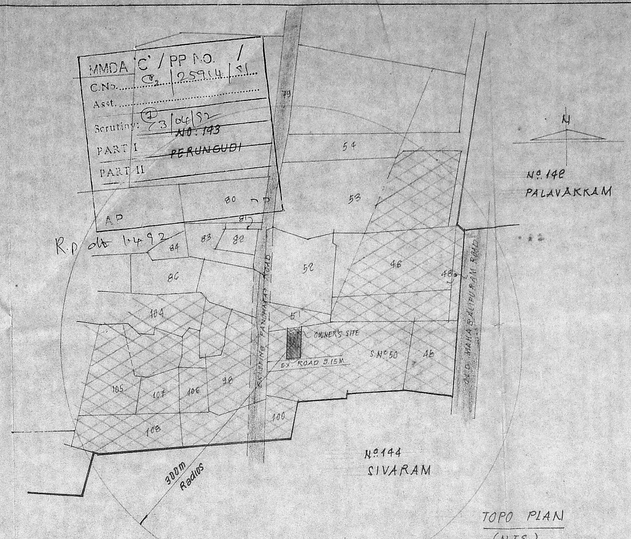


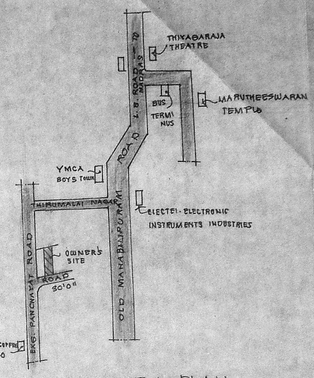
FRONT ELEVATION



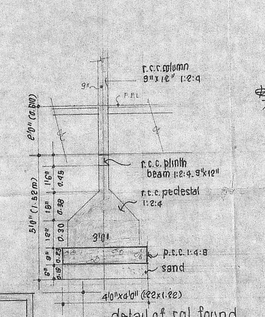
SECTION ON-AB



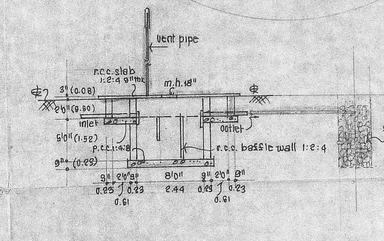
TOPO PLAN
(N.T.S.)



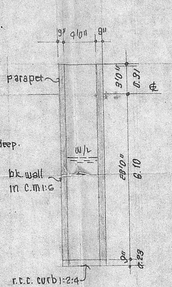
KEY PLAN
(NOT TO SCALE)



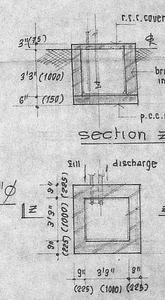
detail of tol. found.



section of
septic tank & soak pit

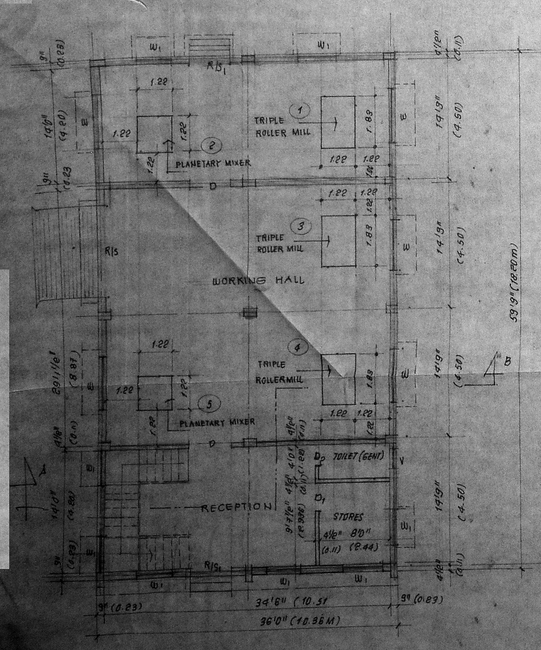


section of well 4'0"ø

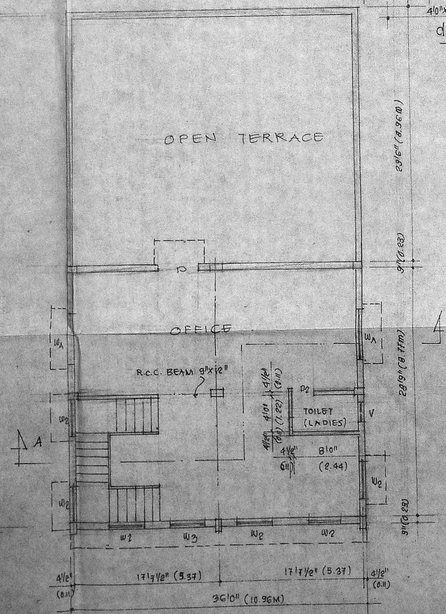


section Z-Z

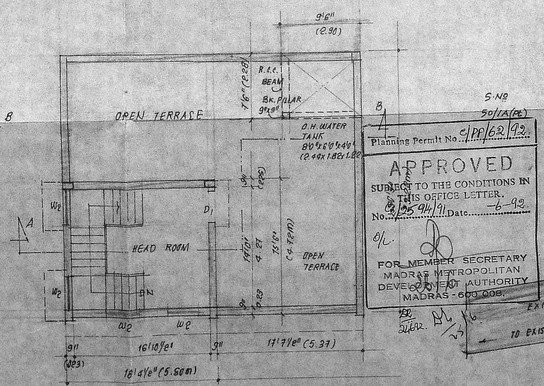
plan of recirculation tank 1 kl. cap. (u/g. service tank)



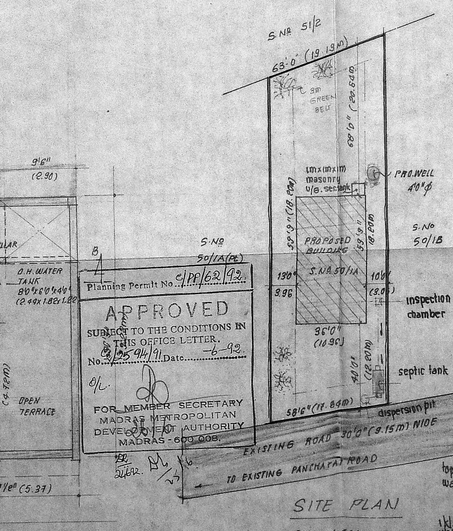
GROUND FLOOR PLAN
(scale 1:100)



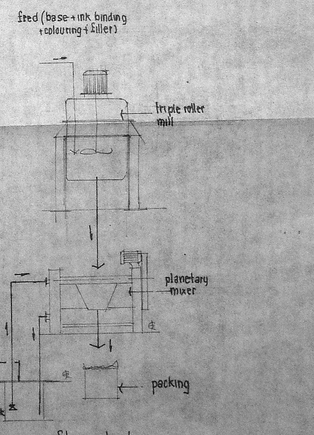
FIRST FLOOR PLAN



HEAD ROOM PLAN



SITE PLAN
SCALE 1:400



process flow sheet

Planning Permit No. C/PP/682/92
APPROVED
SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.
No. 3/35411/91 Date 6-92
FOR MEMBER SECRETARY
MADRAS METROPOLITAN DEVELOPMENT AUTHORITY
MADRAS - 600 008.

JOINERY:

R/S	ROLLING SHUTTER	10'0"x8'0" (OR) 3.05x2.44M
R/S$_1$	ROLLING SHUTTER	5'0"x8'0" 1.52x2.44M
D	PANEL DOOR	5'0"x7'0" 1.52x2.13M
D$_1$	PANEL DOOR	3'0"x7'0" 0.91x2.13M
D$_2$	" "	2'6"x6'6" 0.76x1.98M
W	PANEL WINDOW	6'0"x5'0" 1.82x1.52M
W$_A$	" "	6'0"x4'0" 1.82x1.22M
W$_1$	" "	4'0"x5'0" 1.22x1.52M
W$_2$	" "	4'0"x4'0" 1.22x1.22M
W$_3$	" "	5'0"x4'0" 1.52x1.22M
V	VENTILATOR	3'0"x2'0" 0.91x0.60M

MACHINERY DETAILS:

	H.P.
1. TRIBLE ROLL MILL	12.50
2. MIXER	5.00
3. TRIBLE ROLL MILL	7.50
4. TRIBLE ROLL MILL	16.00
5. MIXER	5.00
TOTAL	46.00 H.P.

AREA DETAILS

TOTAL PLOT AREA	10089.80 sq.ft. - 936.85M^2
GROUND FLOOR	2151.00 sq.ft. - 199.83M^2
FIRST FLOOR	1089.00 sq.ft. - 101.17 M^2
HEAD ROOM	284.81 sq.ft. - 26.46M^2
STAIR CASE	
WIDTH OF WAIST SLAB	4'0" OR 1.22M
TREAD OF STAIR	0'10" 0.25M
RISER "	0'7" 0.17M

COLOUR INDEX

OWNER'S SITE BOUNDARY
PROPOSED CONSTRUCTION
EXISTING ROADS

NOTES ON WORKERS

TOTAL NUMBER OF WORKERS 7 (SEVEN) (MEN 5 NOS & WOMEN 2 NOS)

NOTES ON WATER REQUIREMENT & TREATMENT

1. NO PROCESS WATER IS USED EXCEPT FOR COOLING WATER OF ROLLERS EQUAL TO 800 LTS/D THIS WATER IS RECIRCULATED FROM U/G SERVICE TANK TO M/C & BACK TO SERVICE TANK. THERE IS NO EFFLUENT WATER FROM PROCESS

2. FLOOR WASH & TOILET WASH WATER IS LET INTO GREEN BELT OF 3M PROVIDED AROUND FACTORY.

3. TOILET-W.C. WATER IS LET INTO SEPTIC TANK - 4.5GM x 2.35M x 2.0M & THEN LET DOWN STREAM INTO DISPERSION PIT/SOAK PIT.

R. Mohan Rao, B.E.
LICENSED SURVEYOR
Corporation of Madras
REG. No: 14
AMBATTUR TOWN SHIP
ALANDUR MUNICIPALITY
Consulting Engineer
Office: 15, Madley Road
T. NAGAR, MADRAS-600 017
Phone: 446756

SIGNATURE OF L.SURVEYOR

PLAN SHOWING THE PRO. CONSTRUCTION OF A FACTORY BUILDING FOR M/s SOUNDHARYA PRINTING INKS IN S.No. 50/1A, PERUNGUDI VILLAGE, PERUNGUDI TOWN PANCHAYAT, SAIDAPET TALUK, CHENGAI - M.G.R. DISTRICT, TAMIL NADU

SIGNATURE OF OWNER