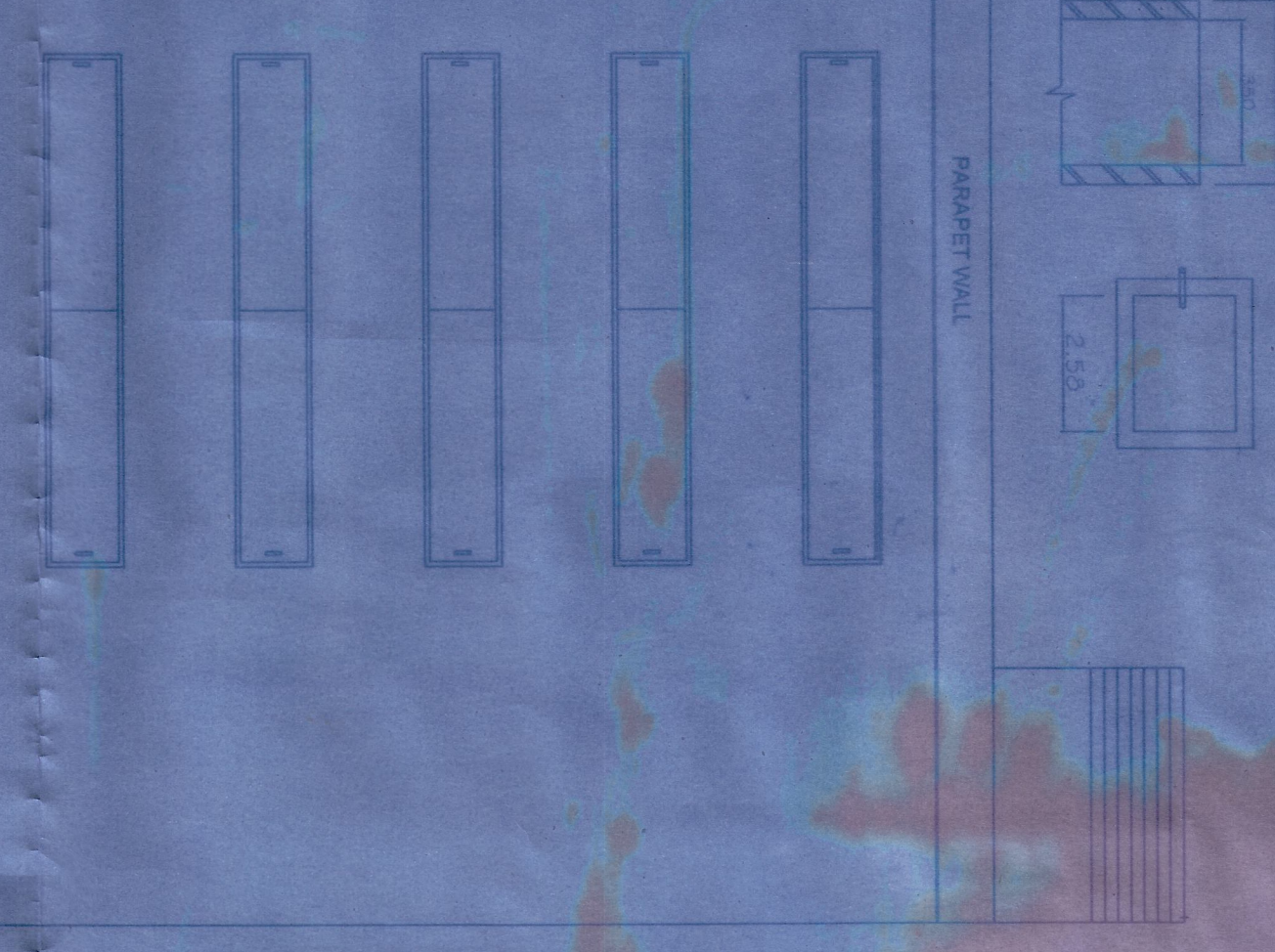
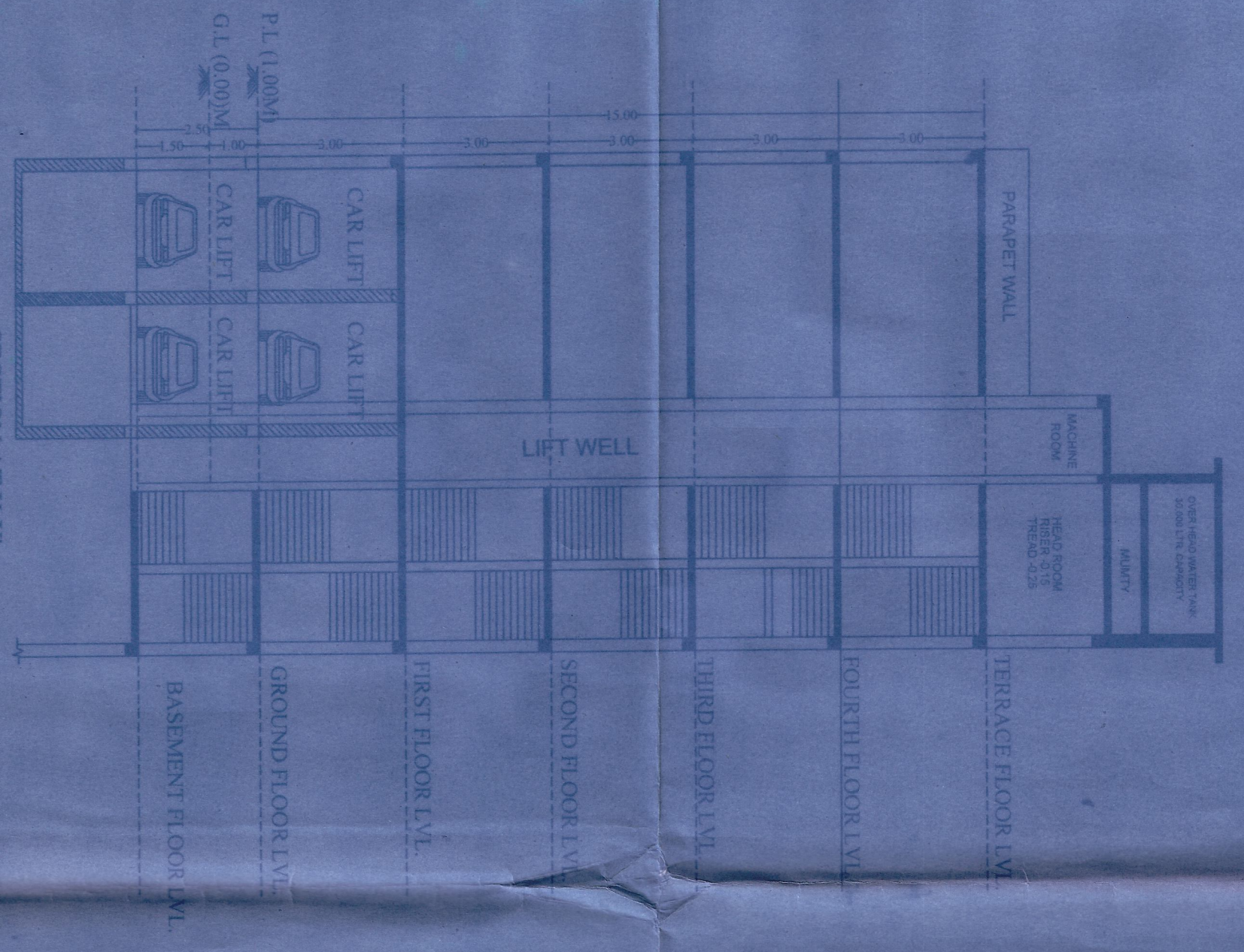


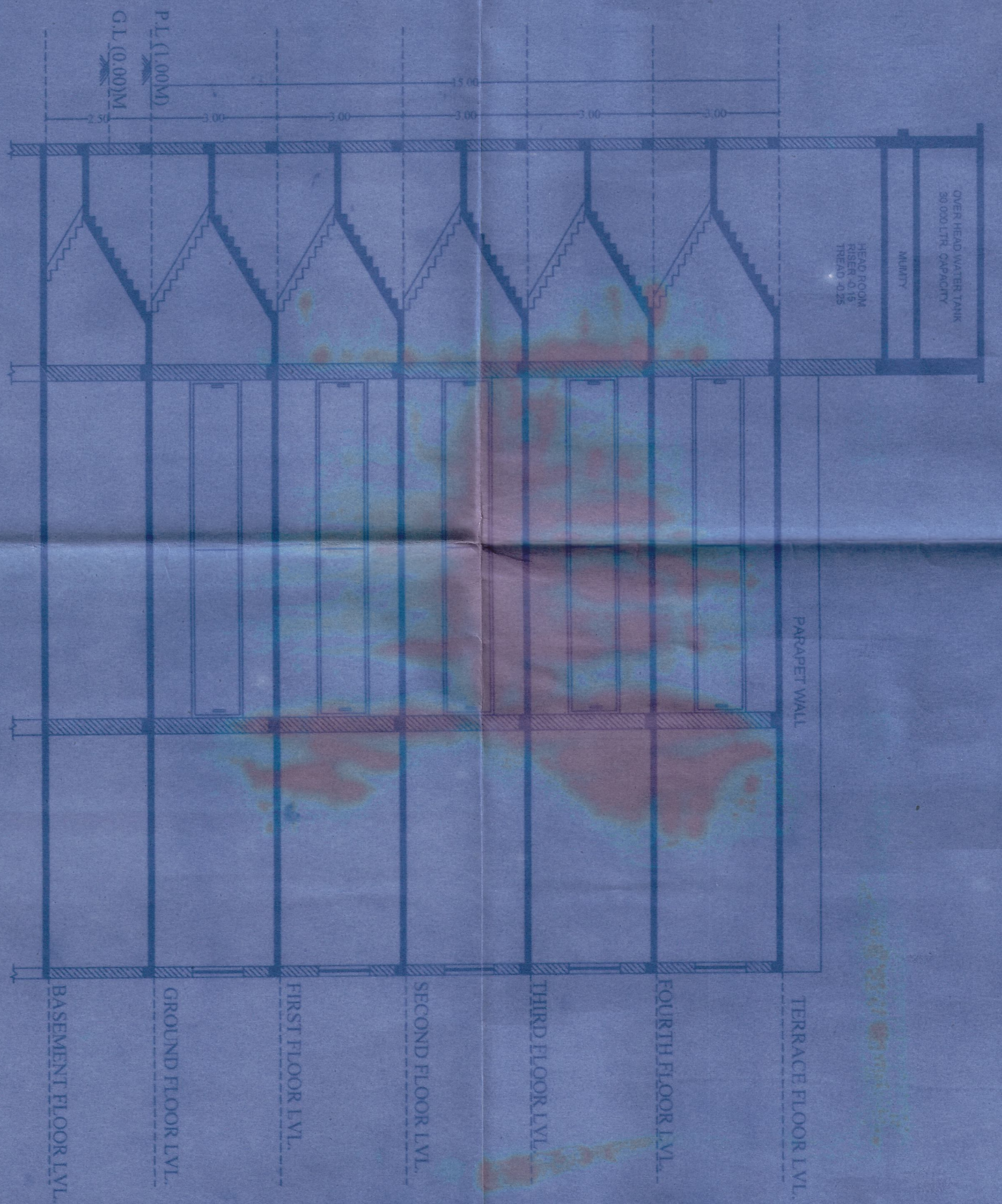
FRONT ELEVATION
SCALE: 1:100



SIDE ELEVATION
SCALE: 1:100



SECTION AT X-X'
SCALE: 1:100



SECTION AT Y-Y'
SCALE: 1:100

DETAIL OF SPECIFIC TANK
TOTAL NO. OF COMPUTER LAB = 5
@ 10 PERSON PER SHOWROOM = 10X5 = 50 PERSONS
@ 0.085 CU/M PER PERSON = 4.25 CU/M
SIZE OF THE TANK = 2.50M X 1.50M X 2.0 M

DETAIL OF WATER TANK
TOTAL NO. OF COMPUTER LAB = 5
@ 10 PERSON PER SHOWROOM = 10X5 = 50 PERSONS
ONE PERSON CONSUMED 90 LITERS
WATER CONSUMED 50X 90 = 4500 LITERS
CAPACITY OF OVER TANK = 5.80 X 3.59 X 1.50
* 50,000 LT CAPACITY UNDER GROUND WATER TANK FOR
FOR FIRE FIGHTING
* 30,000 LT CAPACITY OVER HEAD WATER TANK.

FOR COMMERCIAL:
BUILT-UP AREA = 1203.18 SQ.M.
HENCE TOTAL CARPET AREA = 1203.182 - 601.59/100 = 6.01 = 6NOS.
TOTAL NO. OF PARKING REQUIRED = 6 NOS.
HENCE REQUIRED CAR PARKING AREA = 6NOS X @ 20 = 120 SQ.M.
100% ADDITIONAL EQUIVALENT AREA FOR OTHER PARKING = 120 SQ.M
TOTAL AREA FOR COMMERCIAL PARKING = 120 + 120 = 240 SQ.M
*NO OF LOADING & UNLOADING REQ = FAR AREA 2000 - 1203.18/2000
SAY = 1 NO
* NET AREA REQUIREMENT FOR PARKING =
240 + 1 NO LOADING/ UNLOADING
240 + 26.25
266.25 SQ.MT.
PARKING PROVIDED =

NO. OF PARKING PROVIDED = 6 NOS (BASEMENT)
NO. OF PARKING PROVIDED = 1 NO (FRONT SET BACK)
BASEMENT FLOOR PARKING AREA = 185.24 SQ.M.
AT FRONT SET BACK = 26.25 SQ.M.
AT REAR SET BACK (FOR TWO WHEELER PARKING) = 55.179 SQ.M.

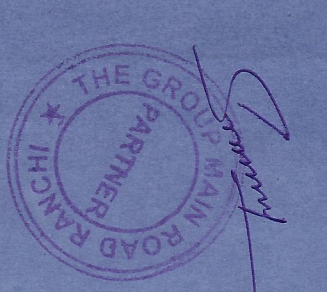
STRUCTURAL SAFETY DETAIL
THIS IS TO CERTIFY THAT THE STRUCTURAL DESIGN OF THE BUILDING WILL BE AS PER I.S. - 1893-1984 & I.S. - 4326-1993 TO MAKE SAME EARTH QUAKE RESISTANT

SPECIFICATION

1. WALL FOUNDATION - P.C.C (1:3:6)
2. COLUMN FOOTING - R.C.C (1:2:4)
3. WALL FOOTING & SUPER STRUCTURE - IST CLASS BW/IN CM (1:6)
4. D.P.C. - 1: 1/2" THK. P.C.C + 2% O.C.O.
5. LINTELS BEAMS & ROOF SLAB - R.C.C (1:2:4)
6. FLOOR FINISH IN SITU MOSAIC OR MOSAIC TILES
7. DOORS & WINDOWS - STEEL GLAZED WINDOWS AND COMMERCIAL FLUSH DOOR
8. WALL FINISH - 0.012m THK. CEMENT PLASTER ON BOTH SIDE (1:6) FINISHED WITH PLASTER OF PARIS

PROPOSED COMMERCIAL BUILDING FOR CIT TOWER }
M/S ASHOK PRADHAN AT THE INDUSTRIAL AREA TUPUDANA RANGHI, ALL OTTED ON PLOT NO. 265/5, AREA - 5000.00 SQ.FT. (100'X50') VIDE RIADA ORDER NO-1032 DATED-22.10.2011

Architect's Signature: _____
Applicant's Signature: _____

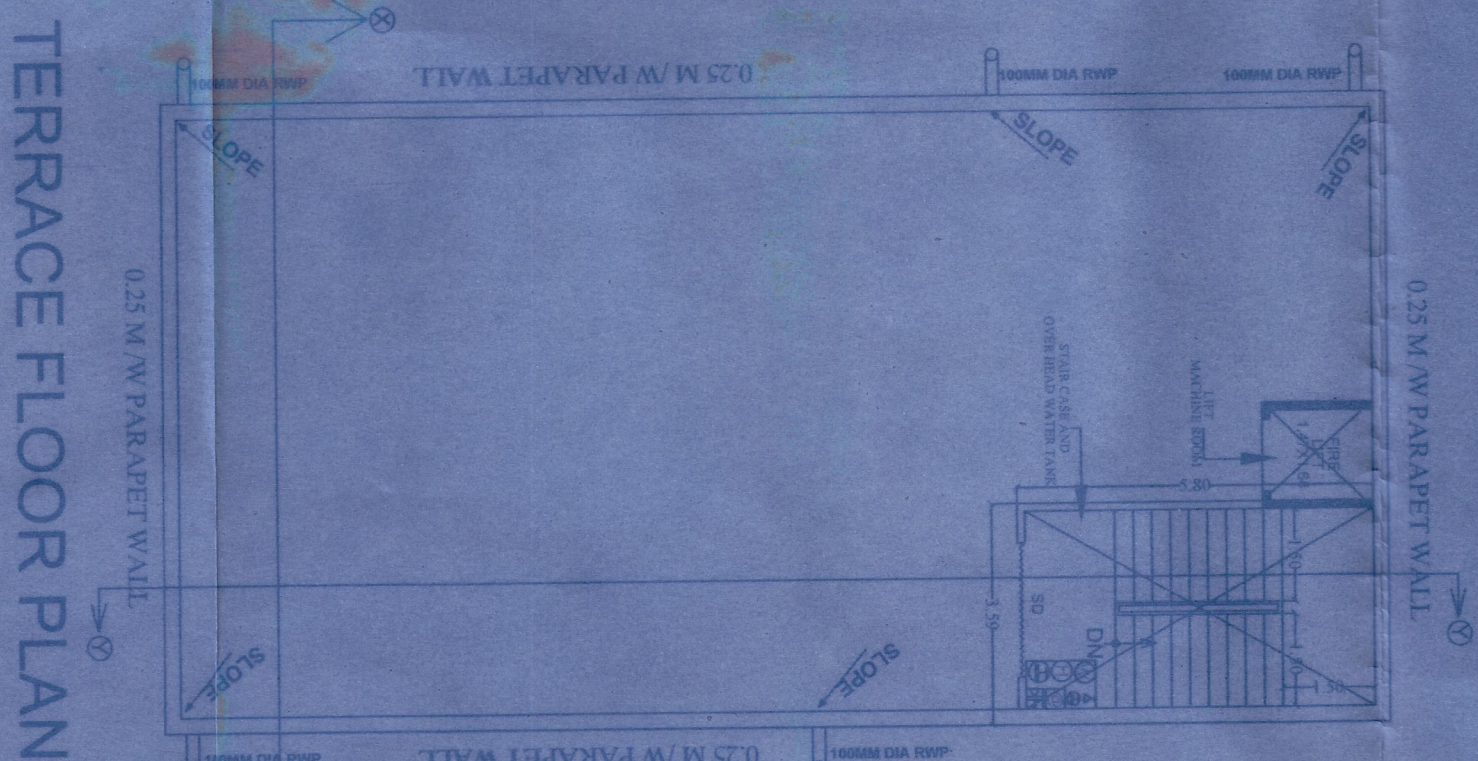
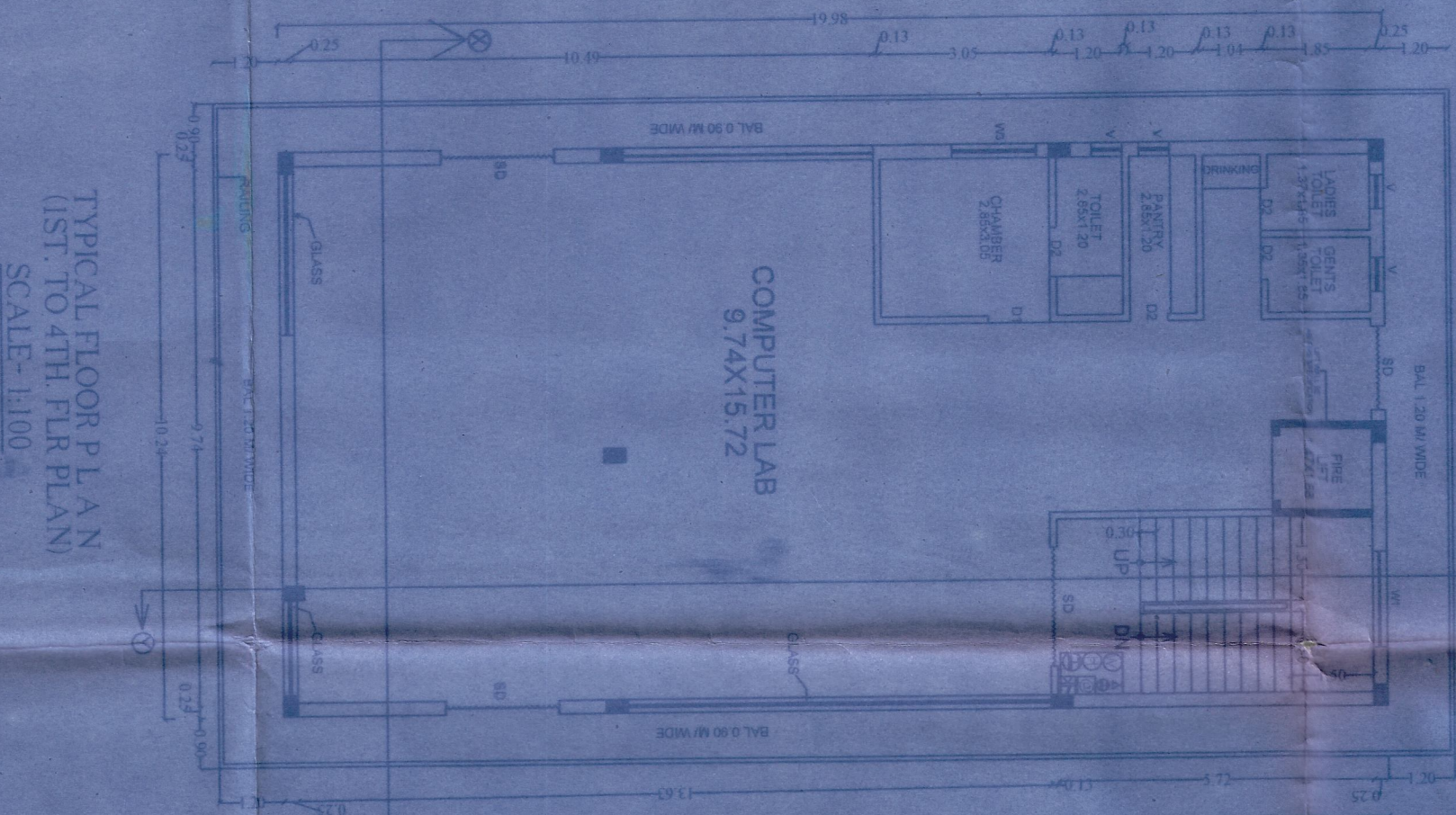
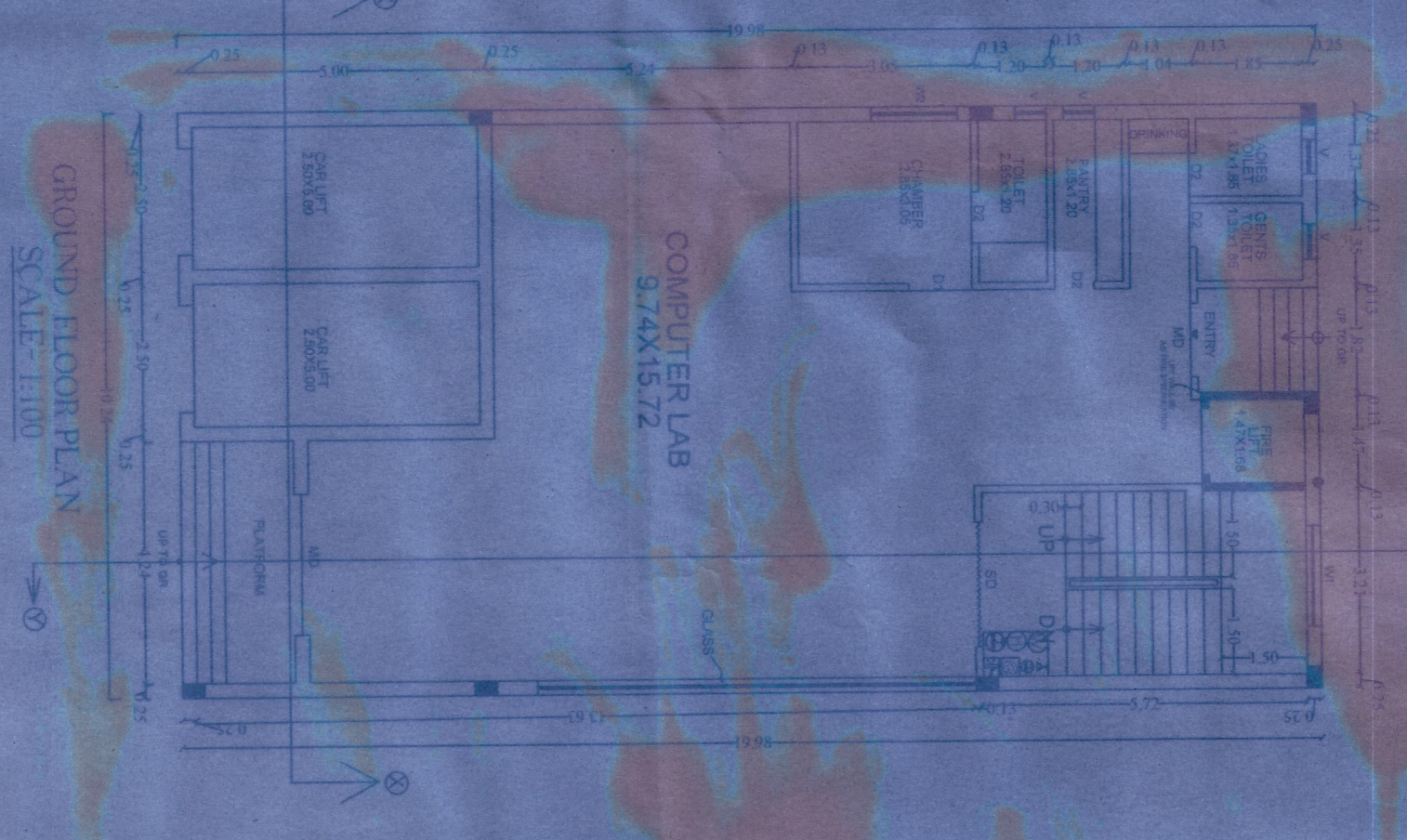
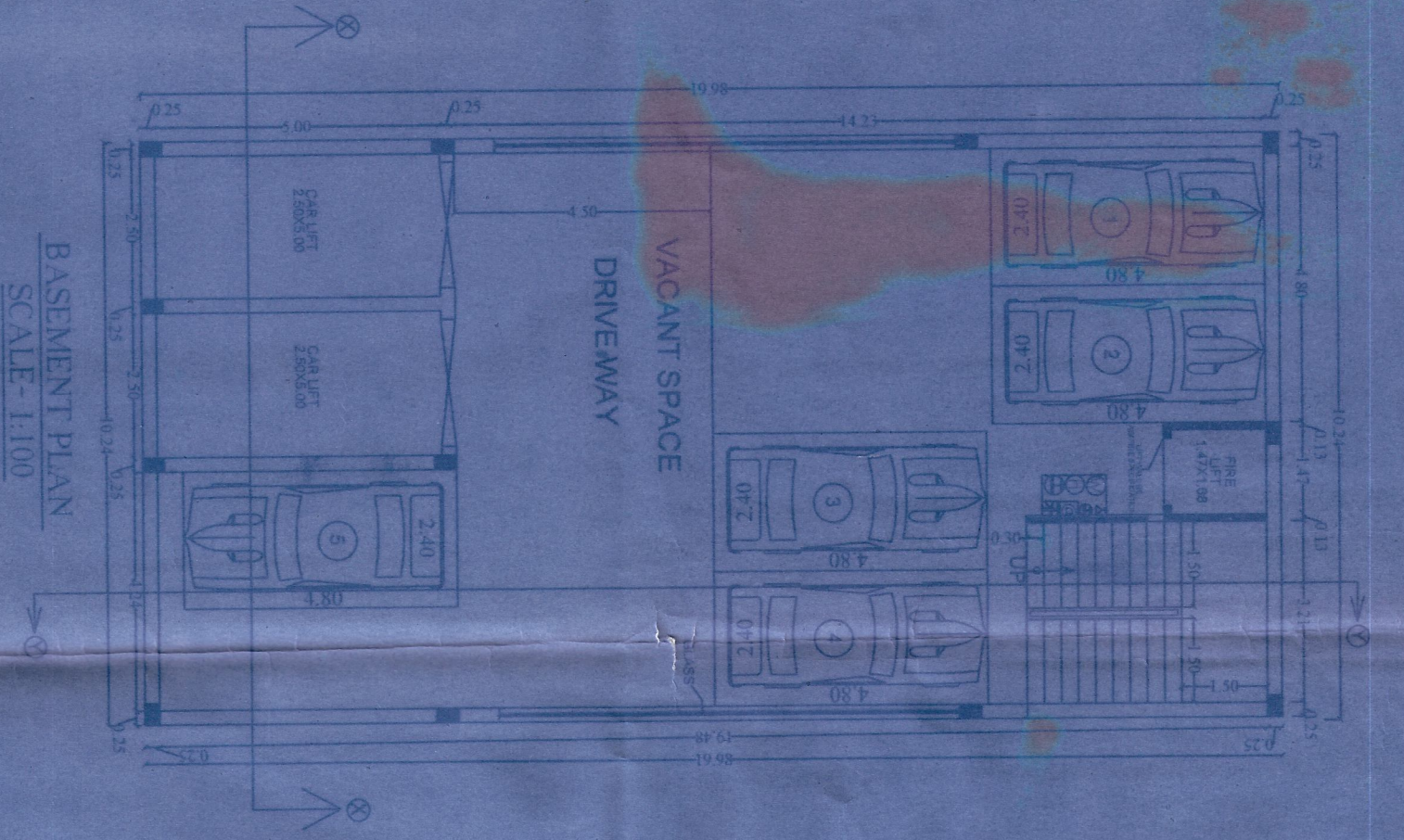
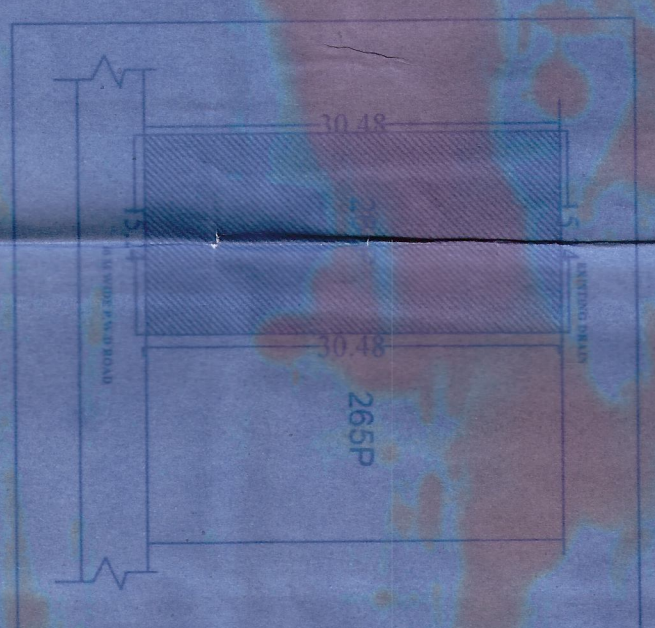


(Handwritten Signature)

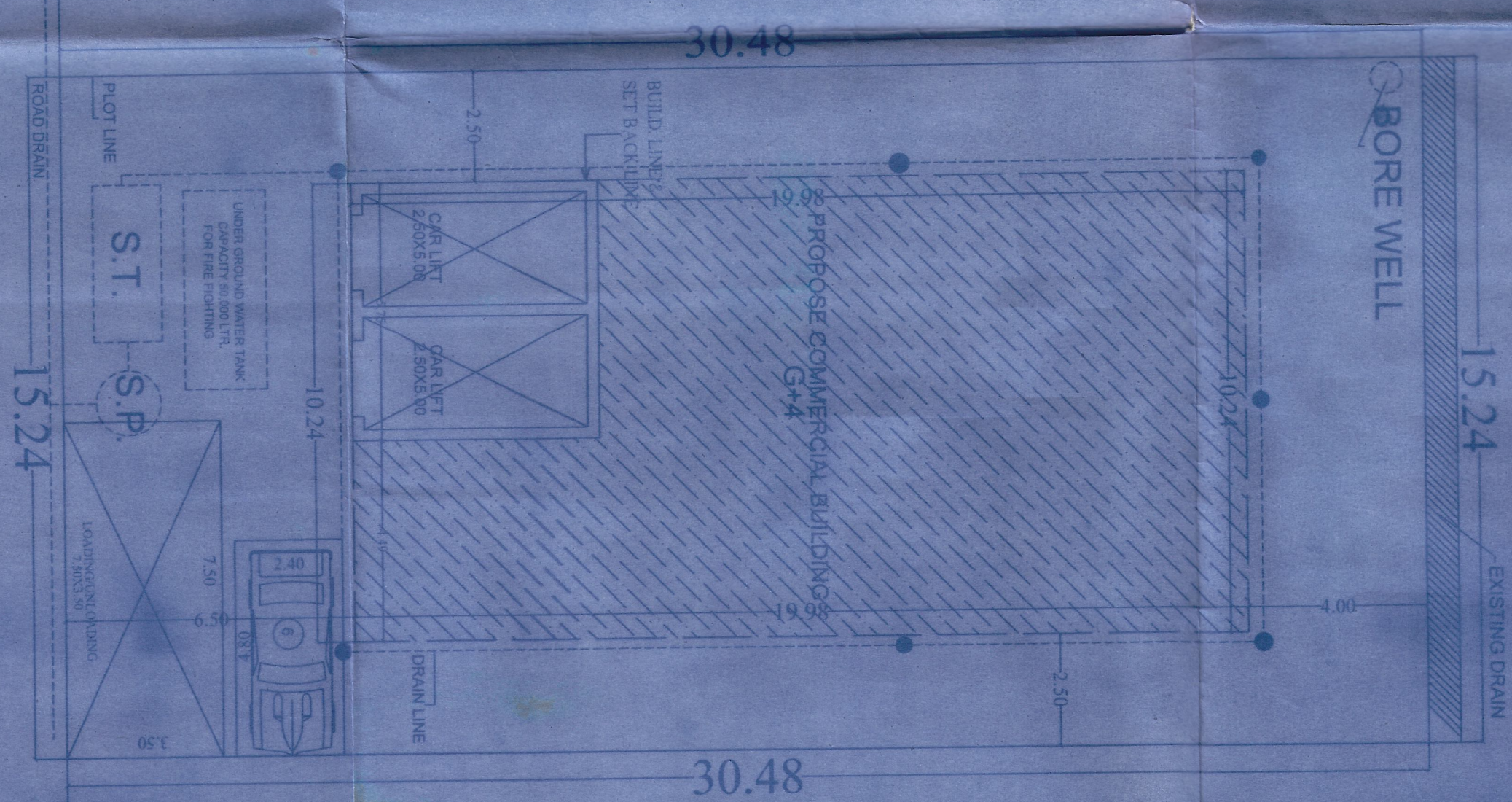
F.A.R AND COVERED AREA CALCULATION

FLOOR NO.	TOTAL COVERED AREA (SQ.M)	TOTAL FLOOR AREA (SQ.M)	TOTAL AREA (SQ.M)	TOTAL COVERED AREA (SQ.M)	TOTAL FLOOR AREA (SQ.M)	TOTAL AREA (SQ.M)	TOTAL COVERED AREA (SQ.M)			TOTAL FLOOR AREA (SQ.M)		
							GROUND FLOOR	1ST FLOOR	2ND FLOOR	GROUND FLOOR	1ST FLOOR	2ND FLOOR
1	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	
2	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	
3	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	
4	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	
5	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	
6	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	
7	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	
8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	
9	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	
10	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	
11	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	
12	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	
13	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	
14	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	
15	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	304.8	

KEY PLAN



40M WIDE P.W.D ROAD



INDEX

NO.	DESCRIPTION
(A)	WET RISER CUM DOWN COME.
(B)	HYDRANT OUT LET.
(C)	HOSE REEL HOSE
(D)	FIRE CELL POINT.
(E)	HOOTER
(F)	DELIVERY HOSE BOX
(G)	F.5. IN LET
(H)	AREA PROTECTED WITH SMOKE DETECTORS WITH CONTROL PANEL.
(I)	AREA PROTECTED WITH AUTOMATIC SPRING BOX.
(J)	AUTOMATIC FIRE CHECK DUCT

DOOR WINDOW SCHEDULE

TYPE	WIDTH	HT.	SILL	DESCRIPTION
D1	0.76	2.13	0.00	STEEL FRAME FLUSH DOOR
D2	0.91	2.13	0.00	STEEL FRAME FLUSH DOOR
D3	.99	2.13	0.00	STEEL FRAME FLUSH DOOR
D4	1.09	2.13	0.00	STEEL FRAME FLUSH DOOR
W1	0.76	.60	1.53	GLAZED SHUTTER
W2	.99	1.23	0.90	GLAZED SHUTTER
W3	1.20	1.23	0.90	GLAZED SHUTTER
W4	1.50	1.23	0.90	GLAZED SHUTTER

PROPOSED COMMERCIAL BUILDING FOR (IT TOWER)
 M/S ASHOK PRADHAN AT-THE INDUSTRIAL AREA TURPUDANA RANCHI, ALLOTED ON PLOT NO-265P, AREA-5000.00 SQ.FT. (100'X50') VIDE R1ADA ORDER NO-1032.DATED:22.10.2011

Architect's Signature.

Applicant's Signature.



[Handwritten Signature]

SITE PLAN, ALL FLOOR PLANS & FORM -C

SHEET NO.4

SCALE 1:100

ALL DIMENSION AREA IN MT.