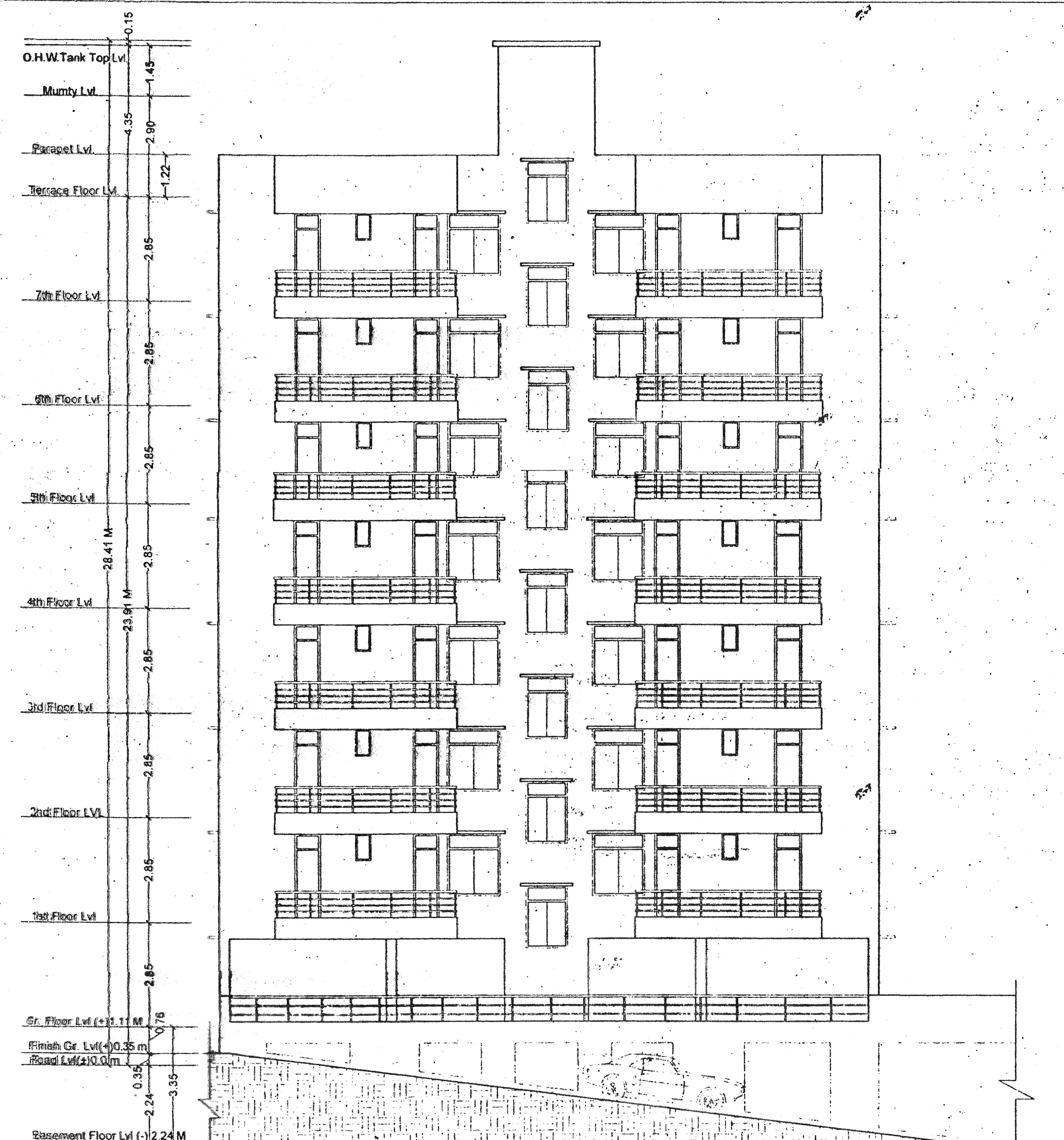
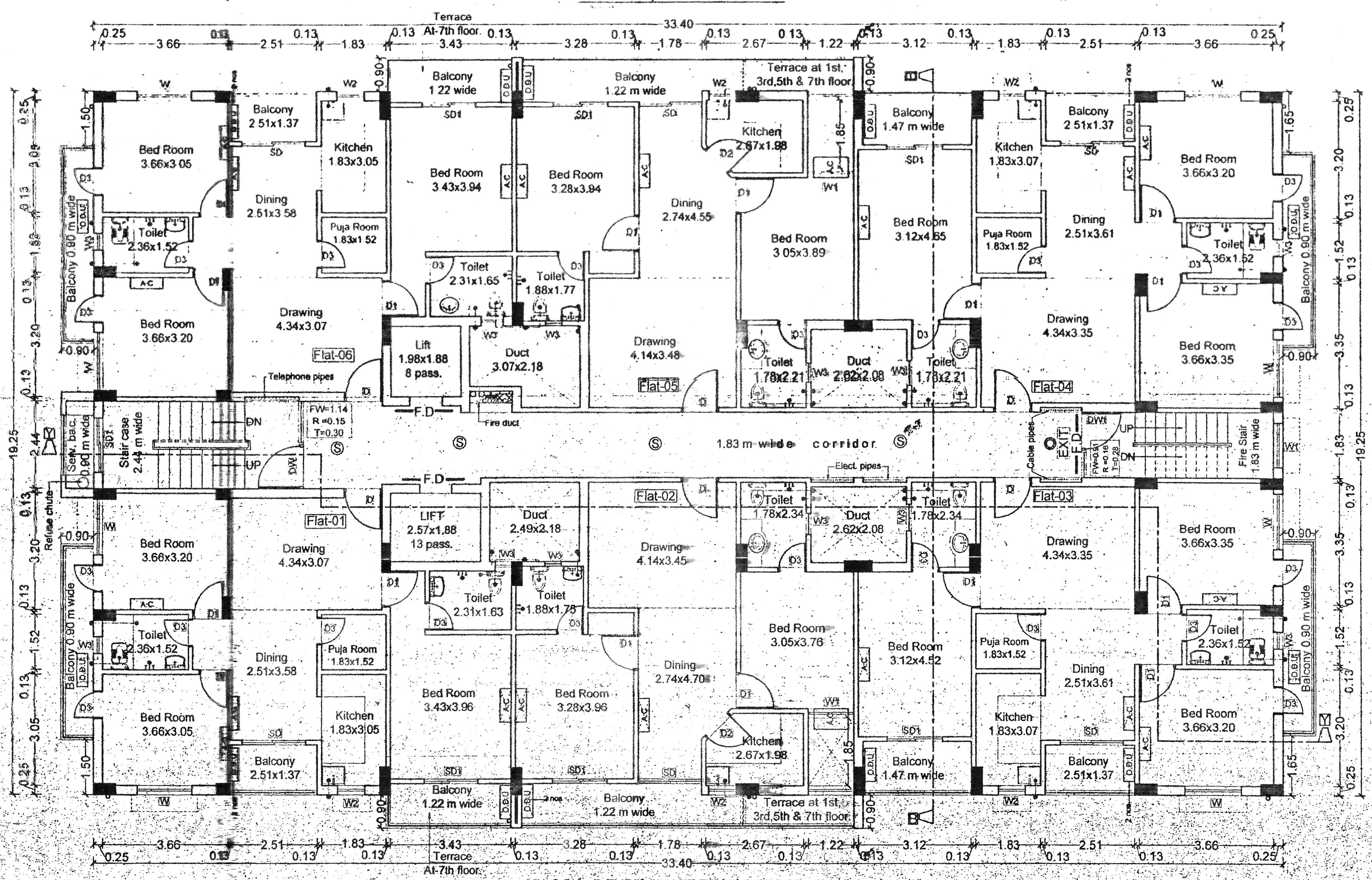
(17)

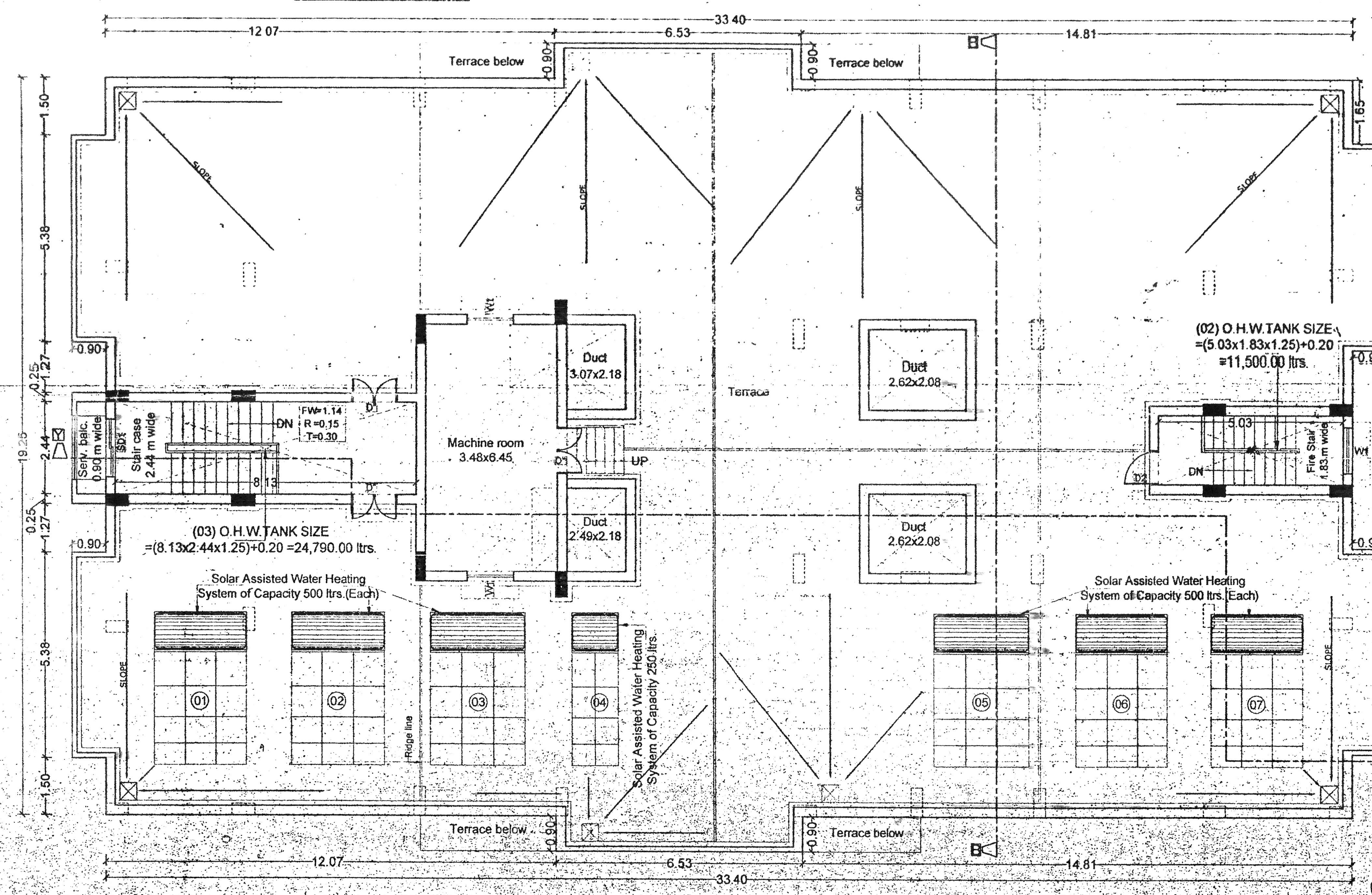


BLOCK - B ,FRONT ELEVATION

BLOCK -B ,SECTION B-B



BLOCK - B,TYPICAL(1ST TO 7TH) FLOOR PLAN



BLOCK - B,TERRACE FLOOR PLAN

SEPTIC TANK CALCULATION:-

BLOCK - A :-

TOTAL B/U AREA = 2068.94 m².
TOTAL CARPET AREA=2068.94/2=1,034.47 m².
TAKING DENSITY OF 6 SQM PER PERSON
= 1034,47 /6=172.41, SAY=173 PERSON
EACH PERSON NEED 0.085 PER DAY
=173x0.085=14.71 CUM (REQ.)

BLOCK - B & C :-

TOTAL NO. OF FLAT IN Block-B = 42 nos.
TOATL NO. OF FLAT IN Block-C = 42 nos.
TOTAL NO. OF FLAT IN Block-B & C = 84 nos.
EACH FLAT HAVING 5 PERSON
SO TOTAL NO OF PERSON ,= 84x5 = 420 PERSON
PER PERSON NEED 0.085 CUM. CAPACITY OF SEPTIC TANK PER DAY SO TOTAL REQ. CAPACITY OF SEPTIC TANK =420x0.085 = 35.70 CUM.

TOTAL REQ. CAPACITY OF SEPTIC TANK FOR BLOCK-A + BLOCK-B & C. =14.71+35.70 =50.41 CUM.

PROVIDED SEPTIC TANK 3 NOS
SIZE = (5.00 x 2.30 x1.50) x3 = 17.25 x3 =51.75 CUM.

SOLAR ASSISTED WATER HEATING SYSTEM CALCULATION :-

BLOCK- B & C,
TOTAL NO. OF TOILET = 84 x 2 = 168 NOS.
& TOTAL NO. OF KITCHEN = 42 x 2 = 84 NOS.
TOTAL NOS. OF TOILET & KITCHEN = 252 NOS.

REQUIRED MINIMUM CAPACITY FOR EACH TOILET & KITCHEN = 25 Ltrs. PER DAY.
SO. TOTAL WATER HEATING SYSTEM REQ. = 252 x 25 = 6300 Ltrs. PER DAY.

PROVIDED WATER HEATING SYSTEM 12 NOS OF EACH CAPACITY 500 Ltrs PER DAY. & 2 NOS OF EACH CAPACITY 250 Ltrs. PER DAY.

SO TOTAL WATER HEATING SYSTEM CAPACITY
= (12 x 500) + (2 x 250) = 6500 Ltrs PER DAY.
(PROVIDED)

SCHEDULE OF DOORS & WINDOWS

TYPE	WIDTH	HEIGHT	SILL	LINTEL	DESCRIPTION
D'	1.83	2.13	0.0	2.13	Single Leaf Door
D"	1.22	2.13	0.0	2.13	Single Leaf Door
D	1.07	2.13	0.0	2.13	Single Leaf Door
D1	1.00	2.13	0.0	2.13	Single Leaf Door
D2	0.90	2.13	0.0	2.13	Single Leaf Door
D3	0.76	2.13	0.0	2.13	Single Leaf Door
W	1.52	1.78	0.76	2.54	Glazed window
W1	1.22	1.78	0.76	2.54	Glazed window
W2	0.76	1.63	0.91	2.54	Glazed window
W3	0.46	0.76	1.78	2.54	Glazed window
SD	1.78	2.13	0.0	2.13	Sliding door
SD1	1.52	2.13	0.0	2.13	Sliding door
DW	1.22x1.22	2.54x2.08	0.00x0.46	2.54	Door & window
DW1	1.07x0.76	2.54x2.08	0.00x0.46	2.54	Door & window
GL	3.66	1.83	0.76	2.59	Glazed window
V	2.44	0.56	----	----	Ventilator
V1	1.83	0.56	----	----	Ventilator
RS	4.27	3.15	0.0	3.15	Rolling shutter

LEGEND :-

02.	⊕	0.10Ø PVC WASTE STACK PIPE
03.	O	0.10Ø PVC RAIN WATER STACK PIPE

DEVELOPER ADDRESS:-

CHANAKYA REALITY
PARTNER :- SRI MANTU KUMAR
S/O.- LATE KAPIL DEV PRASAD SAH,
RESIDENCE OF GULDAKSTHAN ,KHAGARI ROAD,
P.S.:- DANAPUR , DIST.:- PATNA.

PLOT DETAIL:-

PROPOSED RESIDENTIAL BUILDING FOR
CHANAKYA REALITY ,PARTNER :- SRI MANTU KUMAR
S/O.- LATE KAPIL DEV PRASAD SAH,
AT MAUZA :- DANAPUR SHAHJADPUR,
SITUATED AT :- GOLA ROAD,
SURVEY PLOT NO - 1247 & 1250 (P),
THANA NO. :- 21 , KHATA NO.:- 337 & 352.
TAUZI NO. :- 5401 , P.S.-DANAPUR , DIST:- PATNA.

SHEET NO.	SCALE.	NORTH.
D.N.P. -05/07	1 ; 100	

SIGN. OF EMPANELLED STRUCT. ENGINEER.

CHANAKYA REALITY
PARTNER
SIGNATURE OF BUILDER / DEVELOPER

RAKESH RANJAN RAJE
DANAPUR REG. No.-06/Arch/2015/NPDN
C.O.A. REG. No.: CA/88/9665
SIGN. OF EMPANELED ARCHITECT.

Building Plan No. 03/15-16

निम्नांकित शर्तों के साथ भवन मानचित्र की स्वीकृति दी जाती है।
सरकारी या किसी दूसरे के जमीन का अतिक्रमण नहीं करना होगा, तथा पथ एवं सड़क के लिए बिहार भवन उपविधि 2014 के अनुसार अपनी जमीन छोड़ना होगा। भवन भू–कम्परोधी बनाना होगा तथा अपने भवन से सरकारी नाला तक जल निकासी हेतु अपने खर्च से नाली निर्माण करना होगा।
बरसाती पानी नाली के लिए भूतल पर व्यवस्था करना होगा। भवन भूखण्ड विवादित रहने की स्थिति में भवन मानचित्र स्वतः रद्द समझा जायेगा एवं उसपर खड़े किये गये बनावट अवैध माना जायेगा। भवन मानचित्र की स्वीकृति केवल तीन वर्ष के लिए मान्य होगी। भवन में रहने के पूर्व NOC प्राप्त करना होगा।

सहायक अभियन्ता
नगर परिषद
दानापुर निजामत

नगर कार्यपालक पदाधिकारी
नगर परिषद, दानापुर निजामत