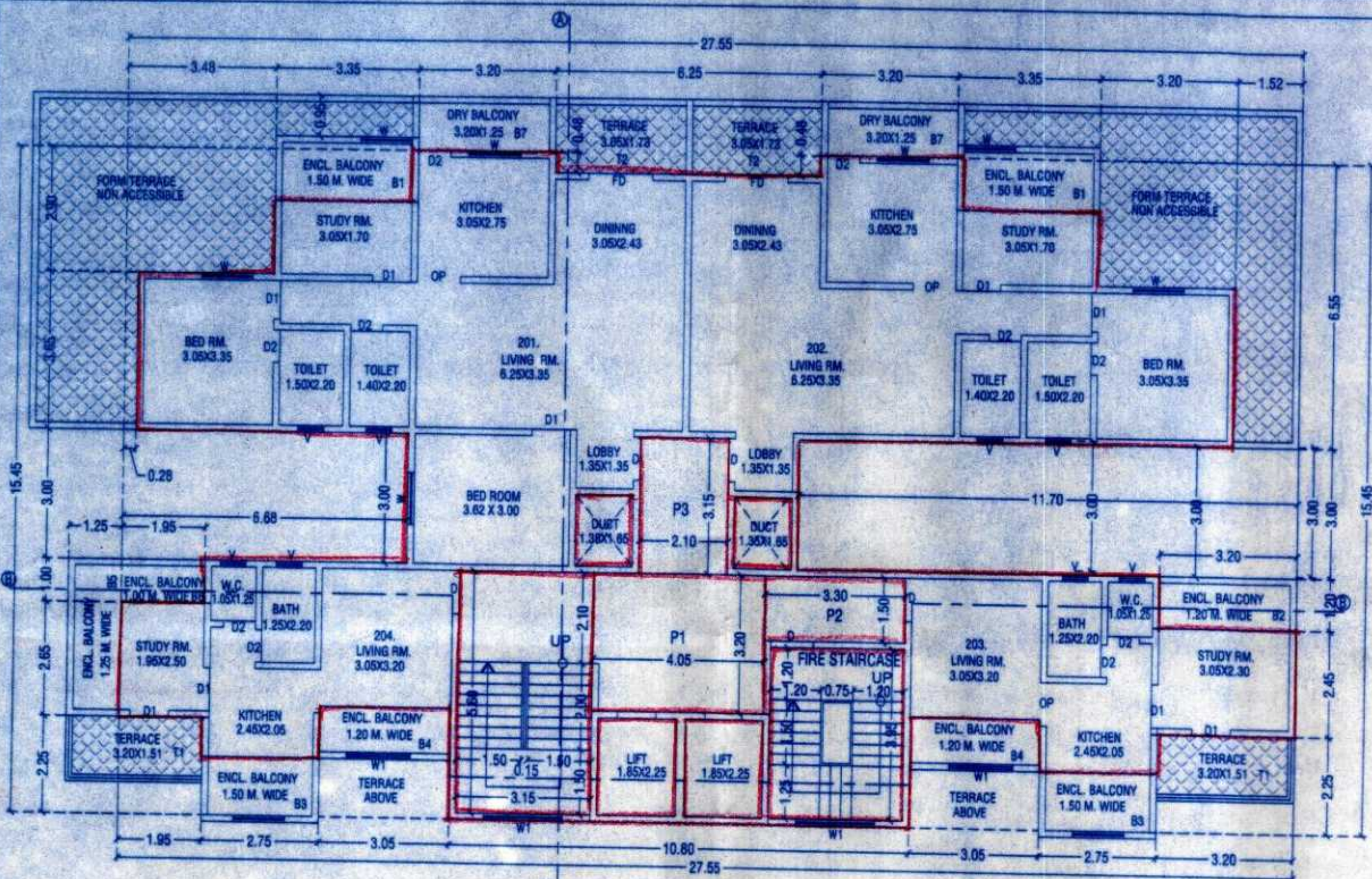
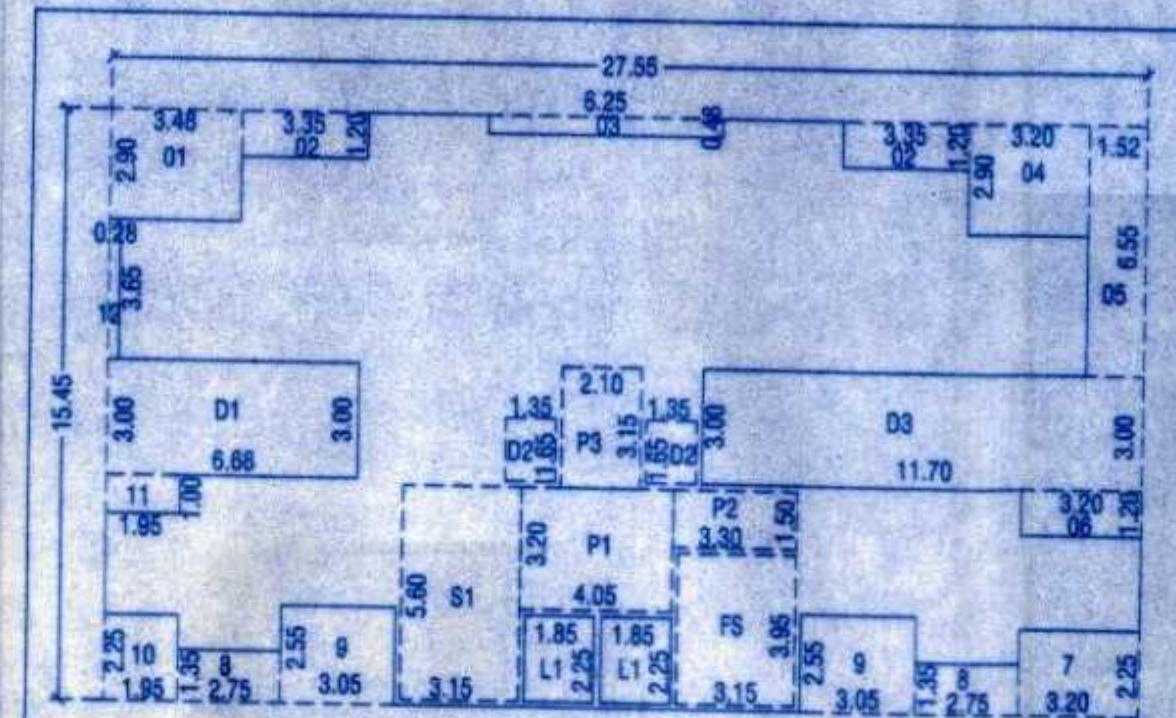




2ND. FLOOR PLAN



BUILT-UP AREA STATEMENT:
2ND. FLOOR PLAN
 AREA OF BLOCK (ABCD) = 27.55 X 15.45 = 425.65 SQ.M.
 STANDARD DEDUCTIONS:-
 1. 3.48 X 2.20 = 7.66 SQ.M.
 2. 3.35 X 1.20 X 2 = 8.04 SQ.M.
 3. 6.25 X 0.48 = 3.00 SQ.M.
 4. 3.20 X 2.90 = 9.28 SQ.M.
 5. 1.52 X 6.55 = 9.96 SQ.M.
 6. 3.20 X 1.20 = 3.84 SQ.M.
 7. 3.20 X 2.25 = 7.20 SQ.M.
 8. 2.75 X 1.35 X 2 = 7.43 SQ.M.
 9. 3.05 X 2.55 X 2 = 15.56 SQ.M.
 10. 1.95 X 2.25 = 4.39 SQ.M.
 11. 1.95 X 1.00 = 1.95 SQ.M.
 12. 0.32 X 3.05 = 0.98 SQ.M.
 D1. 6.68 X 3.00 = 20.04 SQ.M.
 D2. 1.35 X 1.65 X 2 = 4.46 SQ.M.
 D3. 11.70 X 3.00 X 1 = 35.10 SQ.M.
 141.36 SQ.M.
 STAIRCASE DEDUCTIONS:-
 S1. 3.15 X 5.50 = 17.34 SQ.M.
 FIRE STAIRCASE DEDUCTIONS:-
 FS. 3.15 X 3.95 = 12.44 SQ.M.
 LIFT DEDUCTIONS:-
 L1. 1.85 X 2.25 = 4.16 SQ.M.
 L2. 1.85 X 2.25 = 4.16 SQ.M.
 PASSAGE DEDUCTIONS:-
 P1. 4.05 X 3.20 = 12.96 SQ.M.
 P2. 3.30 X 1.50 = 4.95 SQ.M.
 P3. 2.10 X 3.15 = 6.62 SQ.M.
 24.53 SQ.M.
 TOTAL DEDUCTIONS = 204.29 SQ.M.
 NET AREA = 425.65 - 204.29 = 221.36 SQ.M.

ENCLOSED BALCONY AREA CALCULATION:
FIRST & STILT FLOOR PLAN-
 B1. 3.20 X 1.20 X 1 = 3.84 SQ.M.
 B2. 2.75 X 1.50 X 2 = 8.25 SQ.M.
 B3. 3.05 X 1.20 X 2 = 7.32 SQ.M.
 B4. 3.05 X 1.25 X 1 = 3.81 SQ.M.
 B5. 1.95 X 1.00 X 1 = 1.95 SQ.M.
 TOTAL = 25.92 SQ.M.
2ND TO 10TH FL.-
 B1. 3.35 X 1.50 X 2 = 10.05 SQ.M.
 B2. 3.20 X 1.20 X 1 = 3.84 SQ.M.
 B3. 2.75 X 1.50 X 2 = 8.25 SQ.M.
 B4. 3.05 X 1.20 X 2 = 7.32 SQ.M.
 B5. 3.05 X 1.25 X 1 = 3.81 SQ.M.
 B6. 1.95 X 1.00 X 1 = 1.95 SQ.M.
 B7. 3.20 X 1.25 X 2 = 8.00 SQ.M.
 TOTAL = 43.97 SQ.M.

TERRACE AREA CALCULATION-
MEZZ./STILT FLOOR PLAN-
 T1. 3.20 X 1.51 X 2 = 9.66 SQ.M.
1ST. FLOOR PLAN-
 T1. 3.05 X 1.35 X 2 = 8.24 SQ.M.
 T2. 6.25 X 1.73 X 1 = 10.81 SQ.M.
 TOTAL = 20.47 SQ.M.
2ND FLOOR PLAN-
 T1. 3.20 X 1.51 X 2 = 9.66 SQ.M.
 T2. 6.25 X 1.73 X 1 = 10.81 SQ.M.
 TOTAL = 20.47 SQ.M.
3RD, 5TH & 9TH FLOOR PLAN-
 T1. 3.05 X 1.35 X 2 = 8.24 SQ.M.
 T2. 3.05 X 1.85 X 2 = 10.06 SQ.M.
 TOTAL = 18.30 SQ.M.
4TH, 6TH, 8TH & 10TH FLOOR PLAN-
 T1. 3.20 X 1.51 X 2 = 9.66 SQ.M.
 T2. 3.20 X 1.58 X 2 = 10.75 SQ.M.
 TOTAL = 20.41 SQ.M.

Sanitary requirements for Gents

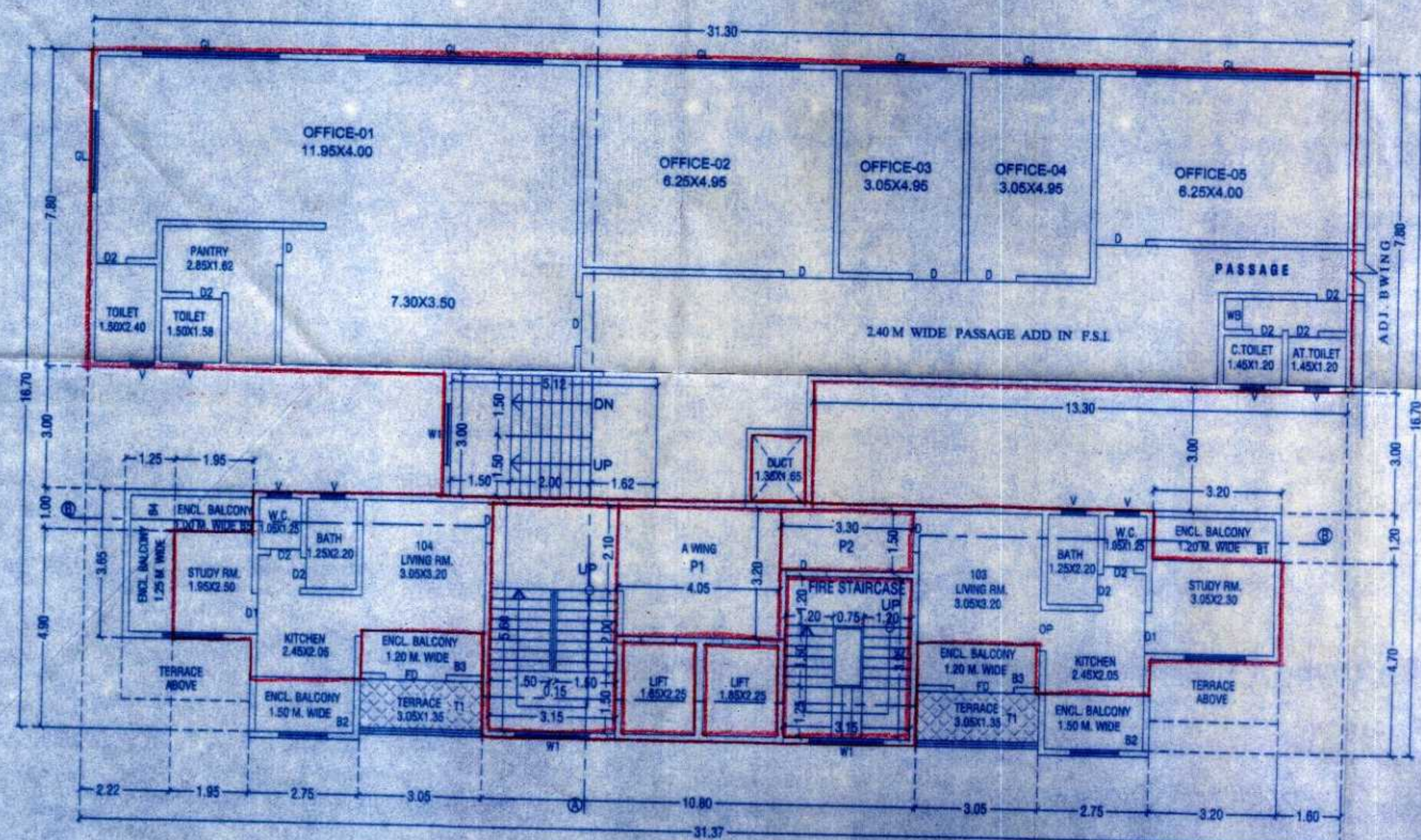
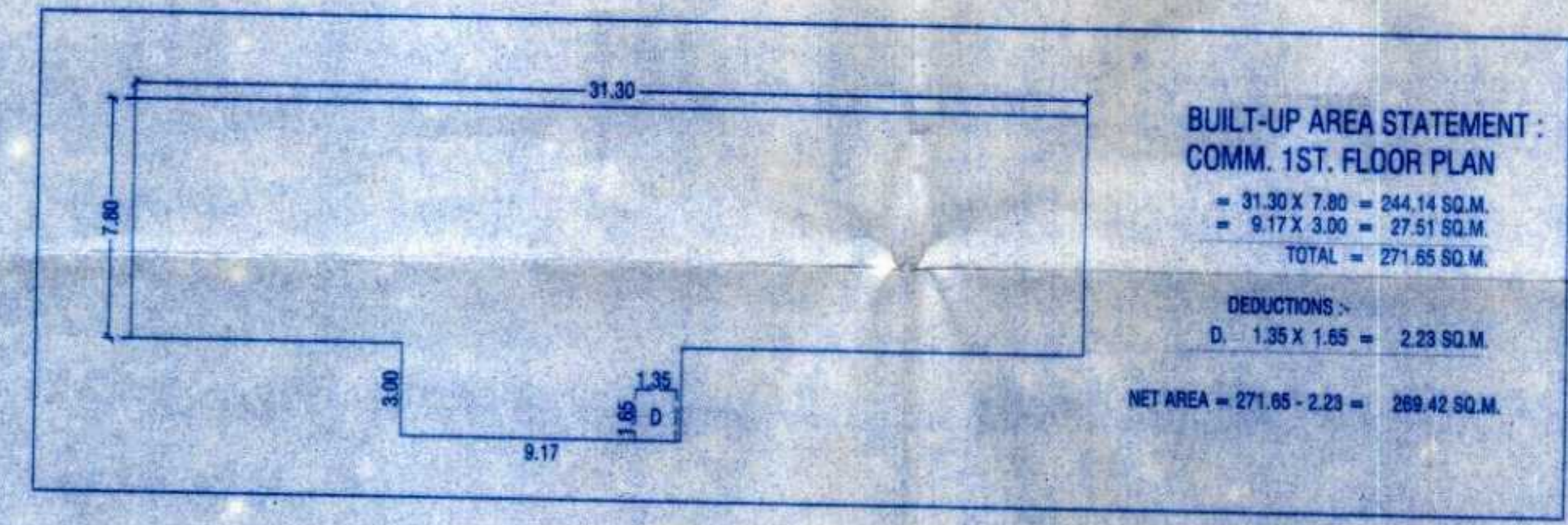
AREA	PERSON	MALE	FEMALE
CARPET AREA	592.90/3	198 NOS.	132 (2/3)
W.C.	132 @ 3% = 5.28	SAY = 6 nos	9 nos.
URINALS	132 @ 3% = 5.28	SAY = 6 nos	9 nos.

Sanitation requirement for Ladies

AREA	PERSON	MALE	FEMALE
CARPET AREA	592.90/3	198 NOS.	132 (2/3)
W.C.	132 @ 3% = 5.28	SAY = 6 nos	9 nos.
URINALS	132 @ 3% = 5.28	SAY = 6 nos	9 nos.

WATER STORAGE TANK CAP. CALCUL.
 WATER REQ. IN O.H. TANK FOR RESI.
 40 TENA X 135 LIT X 5 = 27,000.00 Ltrs.
 FOR COMM.
 712.88/3 X 45 = 10,893.35 Ltrs.
 TOTAL = 37,893.35 Ltrs.
 SAY = 38,000.00 Ltrs.
 FOR FIRE = 10,000.00 Ltrs.
 O.H.W. TANK CAP. = 48,000.00 Ltrs.
 U.V.G. TANK CAP. = 48,000.00 X 1.50 = 72,000.00 LTRS.
 TOTAL = 72,000.00 Ltrs.

COVERAGE AREA - 337.82 SQ.M.



1st FLOOR PLAN

F.S.I. STATEMENT (SQ.M.) 'A' WING

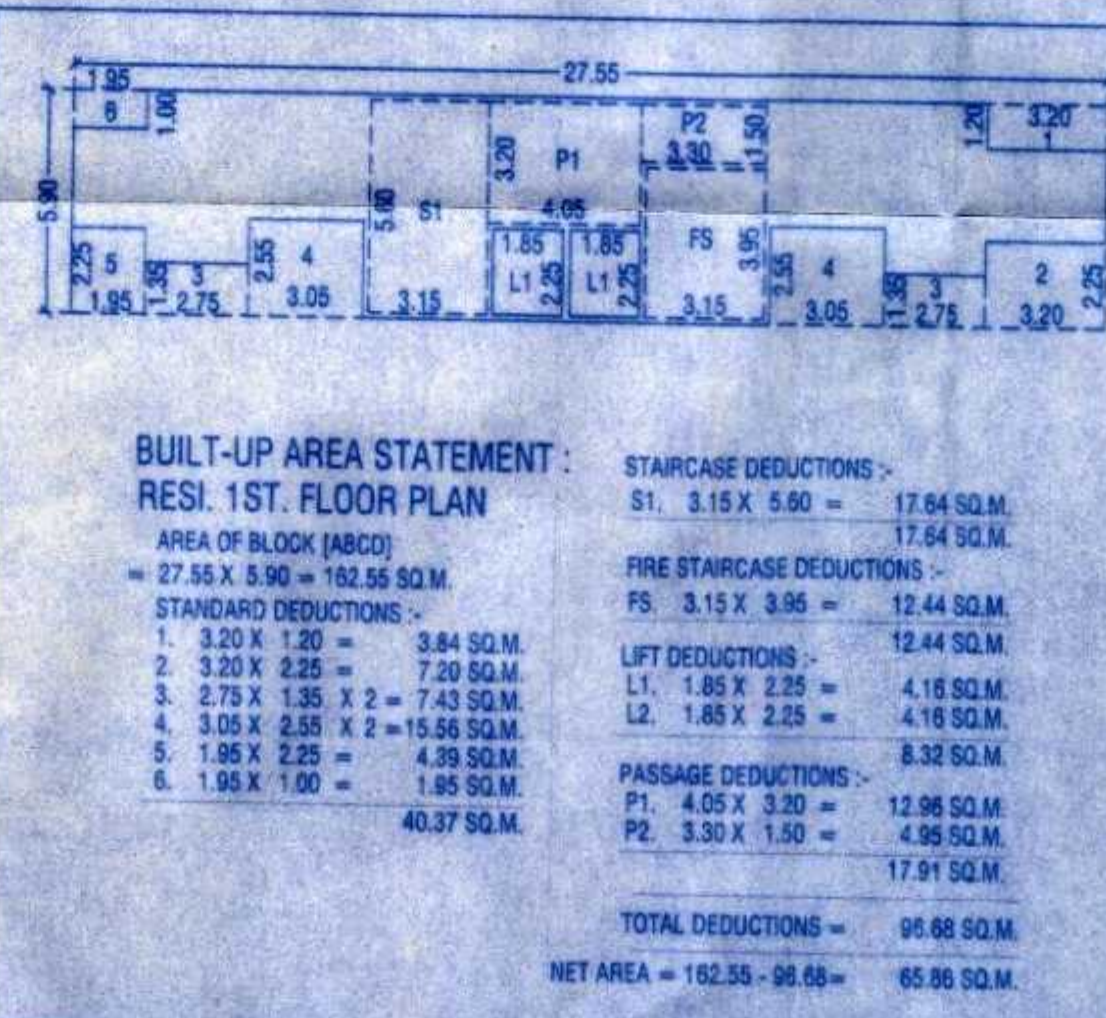
FLOOR	EXIS. COMM.	PRO. COMM.	RESI.	TOTAL	PROPOSED BALD.	STAIRCASE AREA	FIRE STAIRCASE	PASSAGE AREA	LIFT/LIFT MACHINE RM. AREA	TERRACE AREA	TENEMENT	COVERAGE AREA
GROUND FLOOR	199.88	121.72	---	321.60	---	---	---	---	---	---	---	---
MEZZ./STILT FLOOR	99.84	22.23	111.08	233.15	25.92	---	12.44	---	---	---	02	---
FIRST FLOOR	---	269.42	65.86	335.28	25.92	17.64	12.44	17.91	---	8.24	02	---
SECOND FLOOR	---	---	221.36	221.36	43.97	17.64	12.44	24.53	---	20.47	04	---
THIRD FLOOR	---	---	206.23	206.23	43.97	17.64	12.44	24.53	---	18.30	04	---
FOURTH FLOOR	---	---	206.23	206.23	43.97	17.64	12.44	24.53	---	20.41	04	---
FIFTH FLOOR	---	---	206.23	206.23	43.97	17.64	12.44	24.53	---	18.30	04	---
SIXTH FLOOR	---	---	268.81	268.81	43.97	---	12.44	---	---	---	04	---
SEVENTH FLOOR	---	---	243.21	243.21	43.97	---	12.44	---	---	---	04	---
EIGHTH FLOOR	---	---	268.81	268.81	43.97	---	12.44	---	---	---	04	---
NINTH FLOOR	---	---	266.70	266.70	43.97	---	12.44	---	---	---	04	---
TENTH FLOOR	---	---	268.81	268.81	43.97	---	12.44	---	---	---	04	---
TOTAL	299.52	413.37	2,333.33	3,046.22	447.57	88.20	136.84	116.03	25.33	85.72	40 NOS.	337.82

PARKING STATEMENT

PARKING REQUIRED	CAR	SCOOTER	CYCLE
UPTO 40.00 TO 80.00 SQ.M.	02	04	02
2 TENA	---	---	---
UPTO 40.00 IN BELOW SQ.M.	01	04	04
2 TENA	---	---	---
COMM. 100.00 SQ.M. CARPET AREA	03	09	03
PARKING PROVIDED	CAR	SCOOTER	CYCLE
UPTO 40.00 TO 80.00 SQ.M.	18	36	18
18 TENA	---	---	---
UPTO 40.00 SQ.M. IN BELOW 22 TENA	11	44	44
UPTO COMM. 100 SQ.M. 292.90 SQ.M. CARPET AREA	18	53	18
TOTAL 40 TENA	47	133	80

PARKING AREA STATEMENT

AREA REQUIRED	AREA PROPOSED
CAR 47 NOS. X 12.50 SQ.M.	587.50
SCOOTER 133 NOS. X 2.00 SQ.M.	266.00
CYCLE 80 NOS. X 1.40 SQ.M.	112.00
TOTAL	965.50



BUILT-UP AREA STATEMENT:
RESI. 1ST. FLOOR PLAN
 AREA OF BLOCK (ABCD) = 27.55 X 5.90 = 162.55 SQ.M.
 STANDARD DEDUCTIONS:-
 1. 3.20 X 1.20 = 3.84 SQ.M.
 2. 3.20 X 2.25 = 7.20 SQ.M.
 3. 2.75 X 1.35 X 2 = 7.43 SQ.M.
 4. 3.05 X 2.55 X 2 = 15.56 SQ.M.
 5. 1.95 X 2.25 = 4.39 SQ.M.
 6. 1.95 X 1.00 = 1.95 SQ.M.
 40.37 SQ.M.
 STAIRCASE DEDUCTIONS:-
 S1. 3.15 X 5.50 = 17.34 SQ.M.
 FIRE STAIRCASE DEDUCTIONS:-
 FS. 3.15 X 3.95 = 12.44 SQ.M.
 LIFT DEDUCTIONS:-
 L1. 1.85 X 2.25 = 4.16 SQ.M.
 L2. 1.85 X 2.25 = 4.16 SQ.M.
 PASSAGE DEDUCTIONS:-
 P1. 4.05 X 3.20 = 12.96 SQ.M.
 P2. 3.30 X 1.50 = 4.95 SQ.M.
 P3. 2.10 X 3.15 = 6.62 SQ.M.
 17.91 SQ.M.
 TOTAL DEDUCTIONS = 96.68 SQ.M.
 NET AREA = 162.55 - 96.68 = 65.86 SQ.M.

PROJECT
 DWYER'S NAME & ADDRESS
 PROPOSED RESIDENTIAL + COMMERCIAL BUILDING ON S.NO.32/2A/82A/BA/BA PLOT NO.1+2+4+5+6 AT KONDHWA BK. TAL. HAVELI, DIST. PUNE
 OWNER NAME - M/S. HILL TOWN CONSTRUCTION THROUGH MR. R.A. MULANI & OTHERS
 SCALE: 1:100
 DATE: 16-10-2022
 APPROVED BY: PARVEZ J. J. (Jr. Engg./Sect. Engg.)
 DWYER: HUSAIN
 CHECKED BY: DR. NO. 7
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