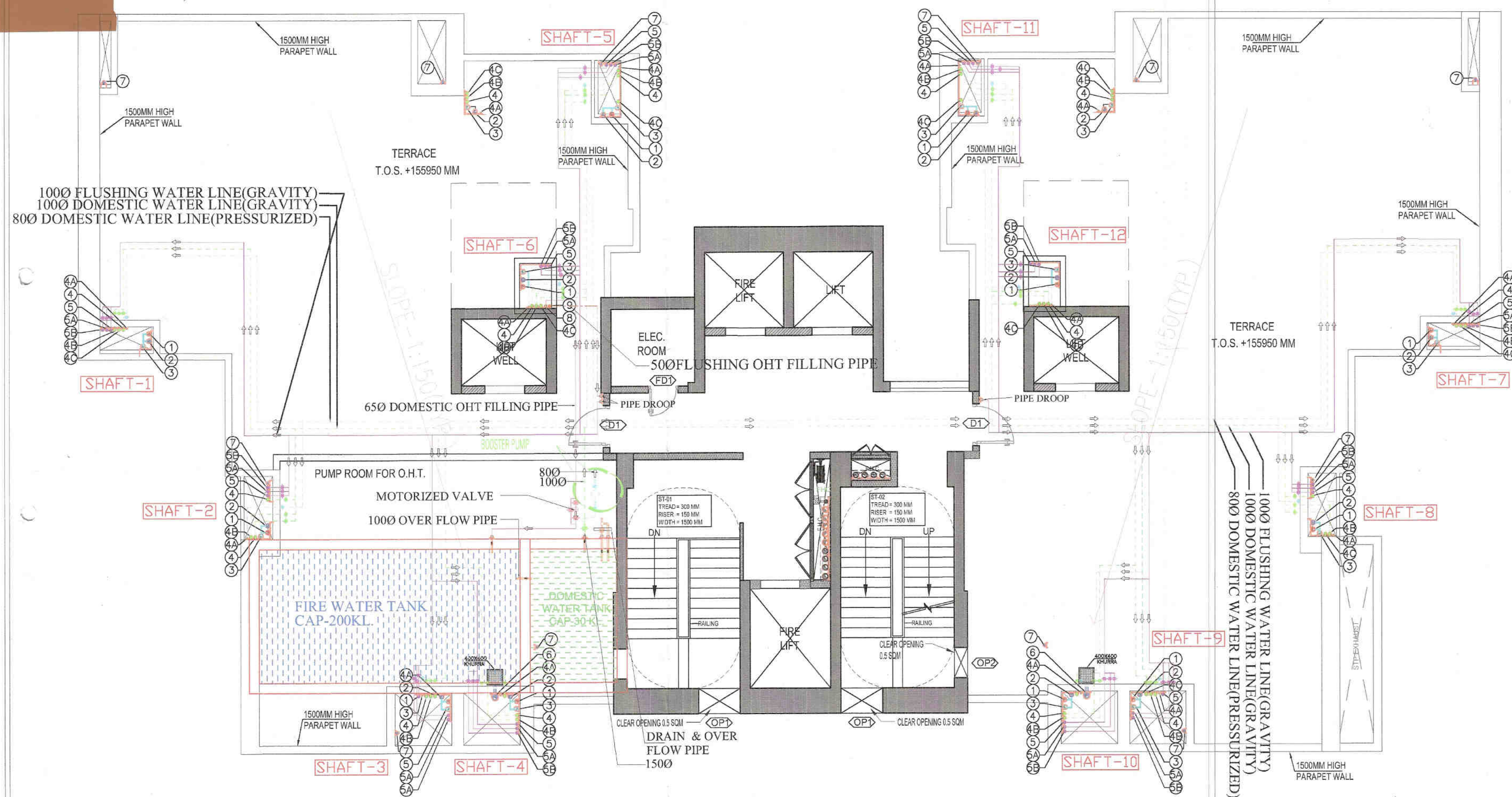
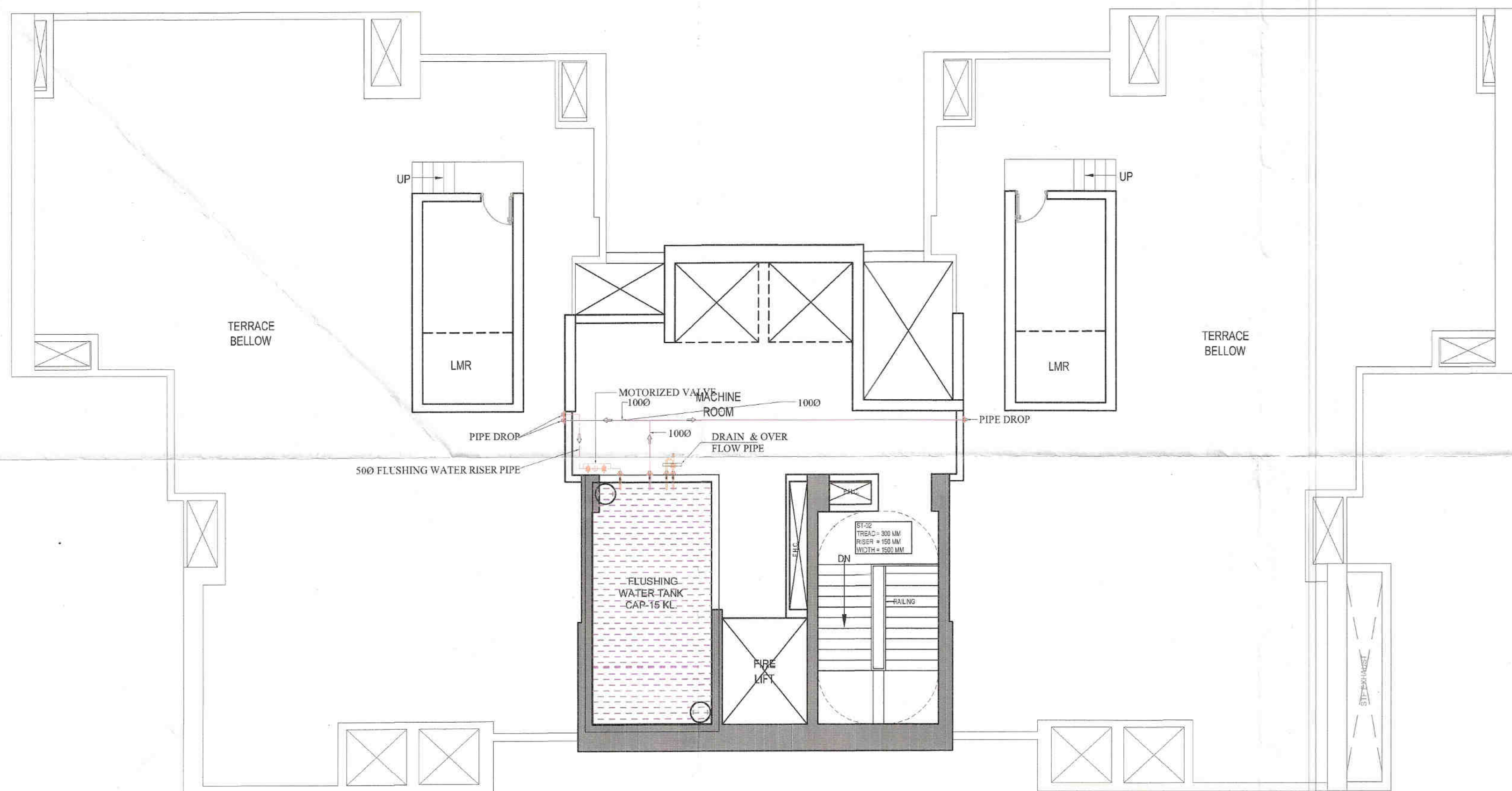
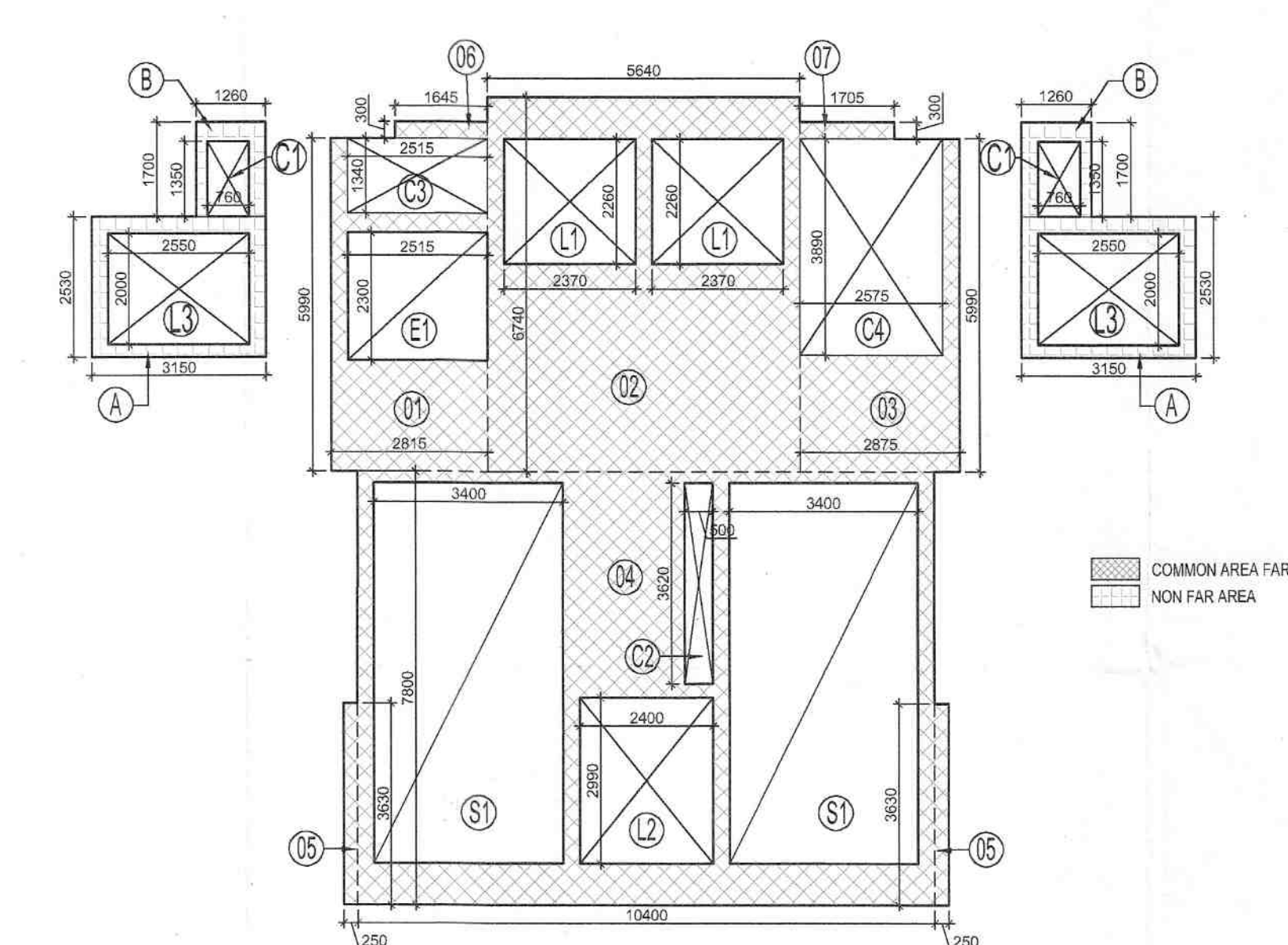


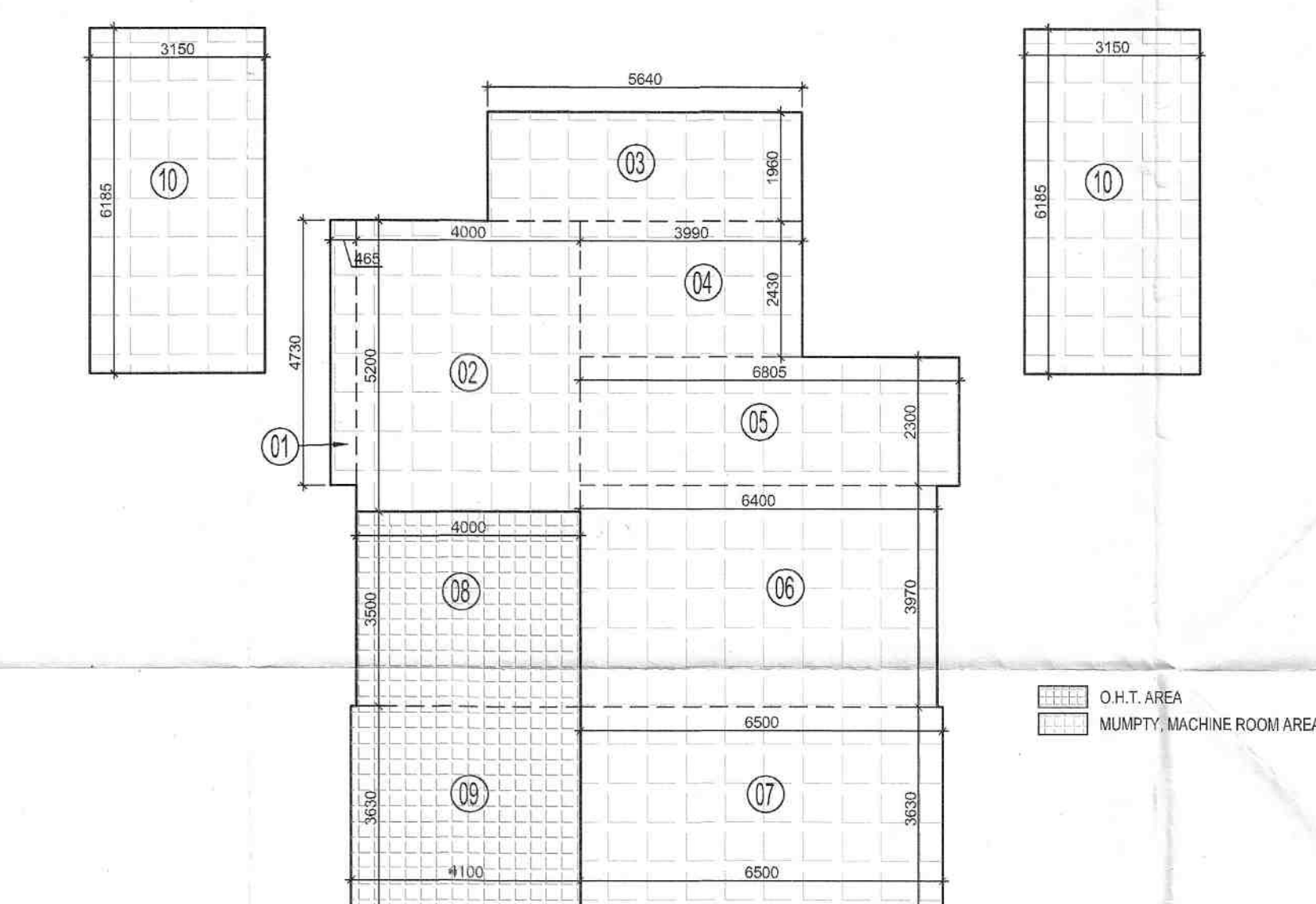
01 TERRACE LEVEL PAN
SCALE 1:10002 O.H.T. LEVEL PLAN
SCALE 1:10003 TERRACE AREA DIAGRAM
SCALE 1:100

F.A.R. AREA CALCULATION FOR TERRACE LEVEL						
UNIT FAR						
S.NO.	PARTICULARS					AREA (SQMT)
1	1	X	2.815	X	5.990	= 16.86
2	1	X	5.640	X	6.740	= 38.01
3	1	X	2.875	X	5.990	= 17.22
4	1	X	10.400	X	7.800	= 81.12
5	2	X	0.100	X	3.630	= 0.72
6	1	X	1.645	X	0.300	= 0.45
7	1	X	1.705	X	0.300	= 0.51
TOTAL						154.94
Deductions						
C2	1	X	0.500	X	3.620	= 1.81
C3	1	X	2.515	X	1.340	= 3.37
C4	1	X	2.575	X	3.890	= 10.01
E1	1	X	2.515	X	2.300	= 5.78
L1	2	X	2.370	X	2.260	= 10.71
L2	1	X	2.400	X	2.990	= 7.17
S1	2	X	3.400	X	7.800	= 53.04
TOTAL						91.91
TOTAL AREA						63.03

04 TERRACE LEVEL - F.A.R. CALCULATION

BUILD-UP AREA CALCULATION FOR TERRACE LEVEL						
UNIT FAR						
S.NO.	PARTICULARS					AREA (SQMT)
1	1	X	2.815	X	5.990	= 16.86
2	1	X	5.640	X	6.740	= 38.01
3	1	X	2.875	X	5.990	= 17.22
4	1	X	10.400	X	7.800	= 81.12
5	2	X	0.100	X	3.630	= 0.72
6	1	X	1.645	X	0.300	= 0.49
7	1	X	1.705	X	0.300	= 0.51
A	2	X	3.150	X	2.530	= 15.93
B	2	X	1.280	X	1.700	= 4.28
TOTAL					=	175.17
Deductions						
C1	2	X	0.760	X	1.350	= 2.05
C2	1	X	0.500	X	3.620	= 1.81
C3	1	X	2.515	X	1.340	= 3.37
C4	1	X	2.575	X	3.890	= 10.01
L1	2	X	2.370	X	2.260	= 10.71
L2	1	X	2.400	X	2.990	= 7.17
L3	2	X	2.550	X	2.000	= 10.20
					=	45.33
TOTAL					=	129.83

05 TERRACE LEVEL - B.U.A. CALCULATION

06 O.H.T. & MACHINE ROOM LEVEL - AREA DIAGRAM
SCALE 1:100

AREA CALCULATION FOR O.H.T. MACHINE ROOM							
S.NO.	PARTICULARS				AREA (SQMT)		
1	1	X	0.465	X	4.730	=	2.197
2	1	X	4.800	X	5.200	=	24.960
3	1	X	5.840	X	1.660	=	9.702
4	1	X	3.980	X	2.430	=	9.691
5	1	X	5.840	X	3.200	=	18.928
6	1	X	8.400	X	3.970	=	33.448
7	1	X	6.800	X	2.970	=	20.196
8	1	X	4.800	X	3.500	=	16.800
9	1	X	4.400	X	3.800	=	16.720
10	2	X	3.380	X	6.185	=	20.805
TOTAL							187.235
B.U.A. AT MACHINE ROOM LVL.							178.235
1	1	X	0.465	X	4.730	=	2.197
2	1	X	4.480	X	2.200	=	9.856
3	1	X	5.840	X	1.880	=	11.059
4	1	X	2.900	X	2.520	=	7.308
5	1	X	4.840	X	2.200	=	10.648
6	1	X	8.400	X	3.970	=	33.448
7	1	X	6.400	X	2.600	=	16.640
8	1	X	3.400	X	6.185	=	20.829
TOTAL							147.378

TERRACE LEVEL DOORS & WINDOWS OPENING SCHEDULE						
S.NO.	TYPE	WIDTH	HEIGHT	SILL LVL.	LINTEL LVL.	LOCATIONS
1	D1	1250	2800	±0.00	+2800	LIFT LOBBY
2	OP1	1250	1900	+900	+2800	STAIRCASE
3	OP2	900	1900	+900	+2800	STAIRCASE
4	FD1	900	2800	±0.00	+2800	ELECTRICAL ROOM (2 HR FIRE RATED)

07 O.H.T. & MACHINE ROOM LEVEL - AREA CALCULATION

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO. 14925
DATED: 20/05/2024

Checked and found ok for Public Health
(Internal) Service only subject to comments in
in forwarding letter No. 99284...DT/19/04/2024

Superintending Engineer (HQ)
for Chief Engineer-I
HSVP, Panchkula

OWNER SIGN ARCHITECT SIGN



REVISION DATE DESCRIPTION BY

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FOR SITE CO-ORDINATION
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GOOD FOR CONSTRUCTION

KEYPLAN

CLIENT

Proposed Group Housing colony
measuring 22.50 Acres (Licence no. 9
of 2010 dated 23.01.2010) in Sec.-71,
Gurugram Manesar urban complex
being developed by Signature Global
India Ltd., 13th Floor, Dr. Gopal Das
Bhavan, 28 Barakhamba Road,
Cannaught Place, New Delhi, 110001.

DATE PROJECT INCHARGE CHECKED BY

SCALE DEALT BY APPROVED BY

1:100

DRAWING TITLE

**TOWER T2,T3,T4,T5,T6 -
TERRACE, O.H.T. & MACHINE
ROOM LEVEL**

CONSULTANTS

STRUCTURE: VINTECH CONSULTANTS

MEP: SANELAC CONSULTANTS PVT LTD.

LANDSCAPE: NMP DESIGN

ARCHITECT:

Confluence
NEW DELHI, INDIA

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DRAWING NO. S-22

REVISION

Print Date: 25 April 2024

ARCHITECTURE