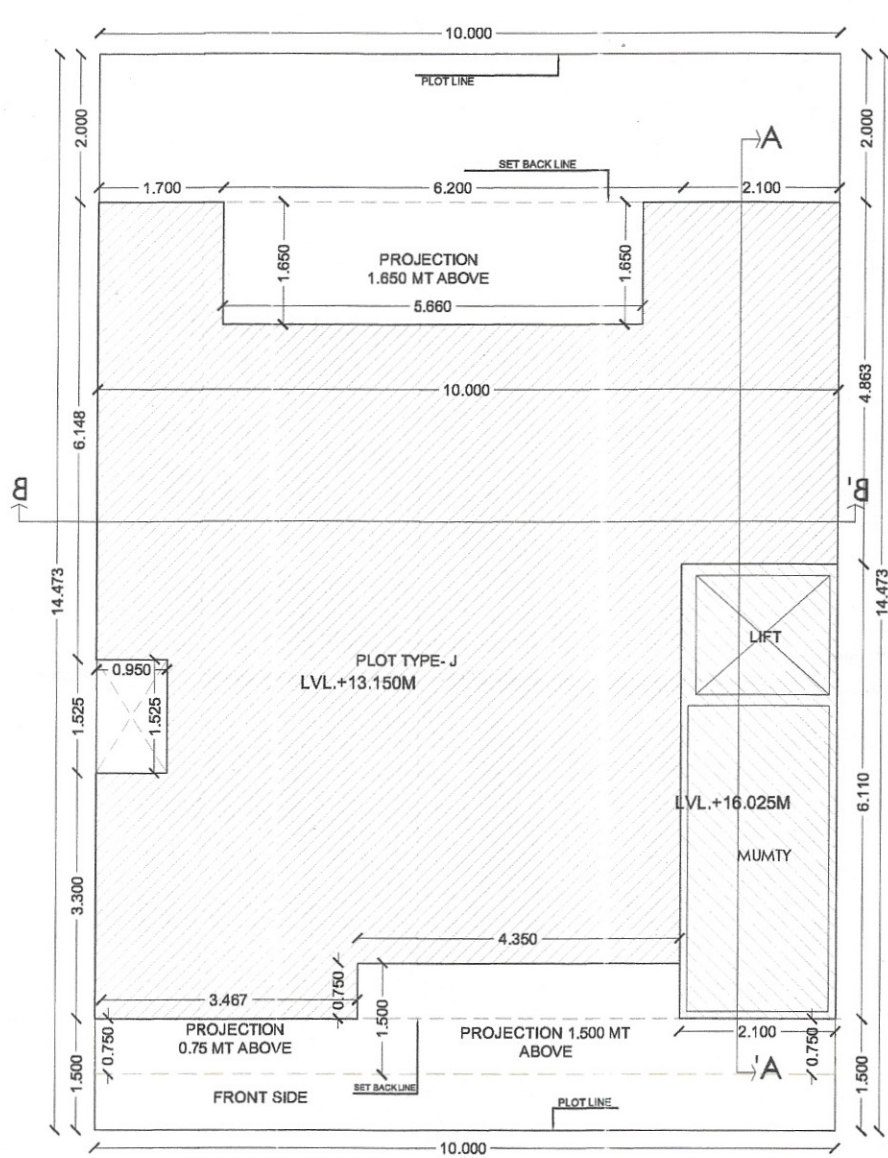
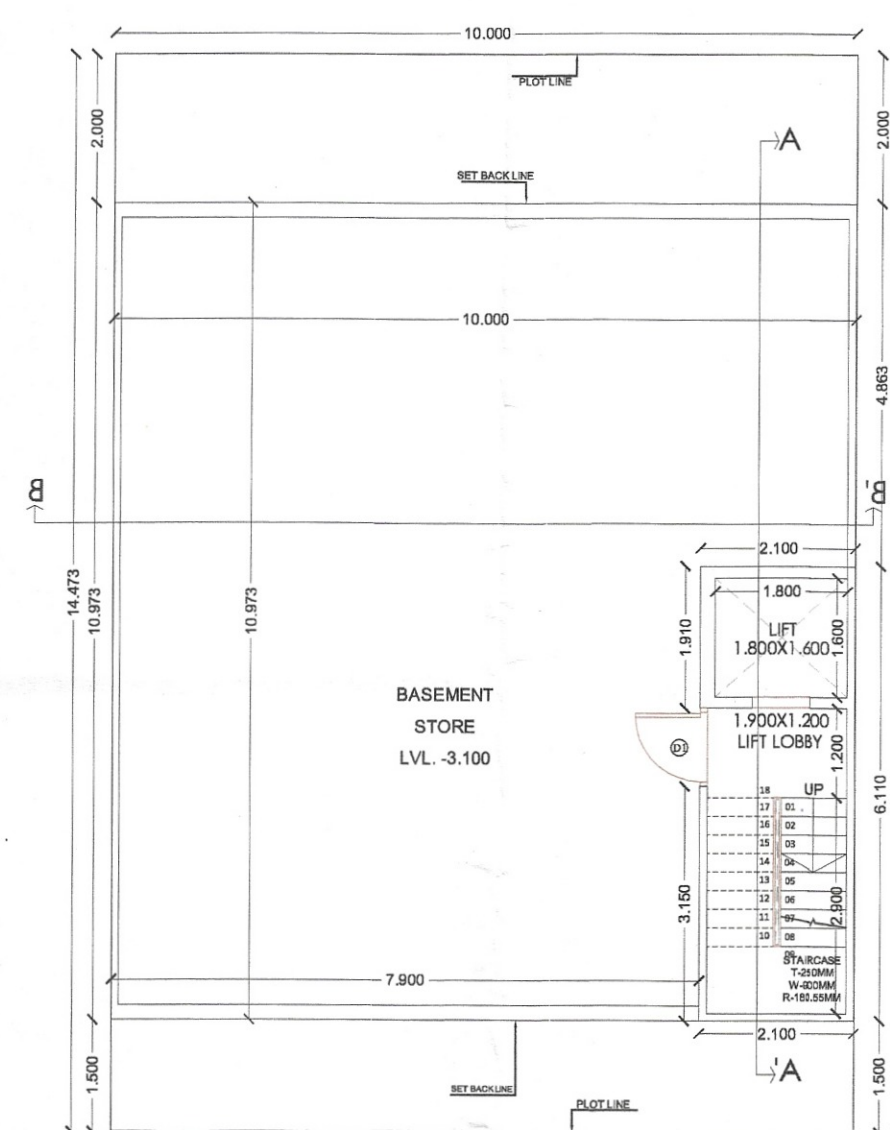
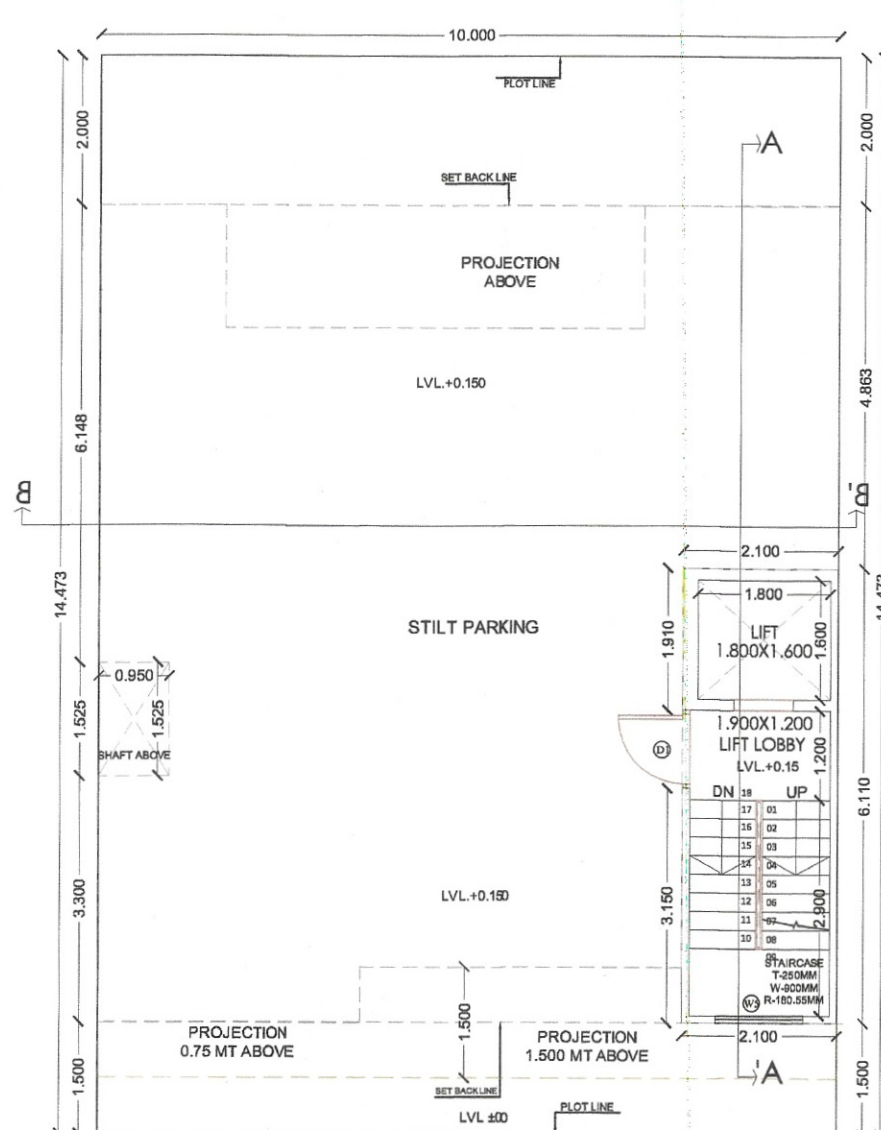




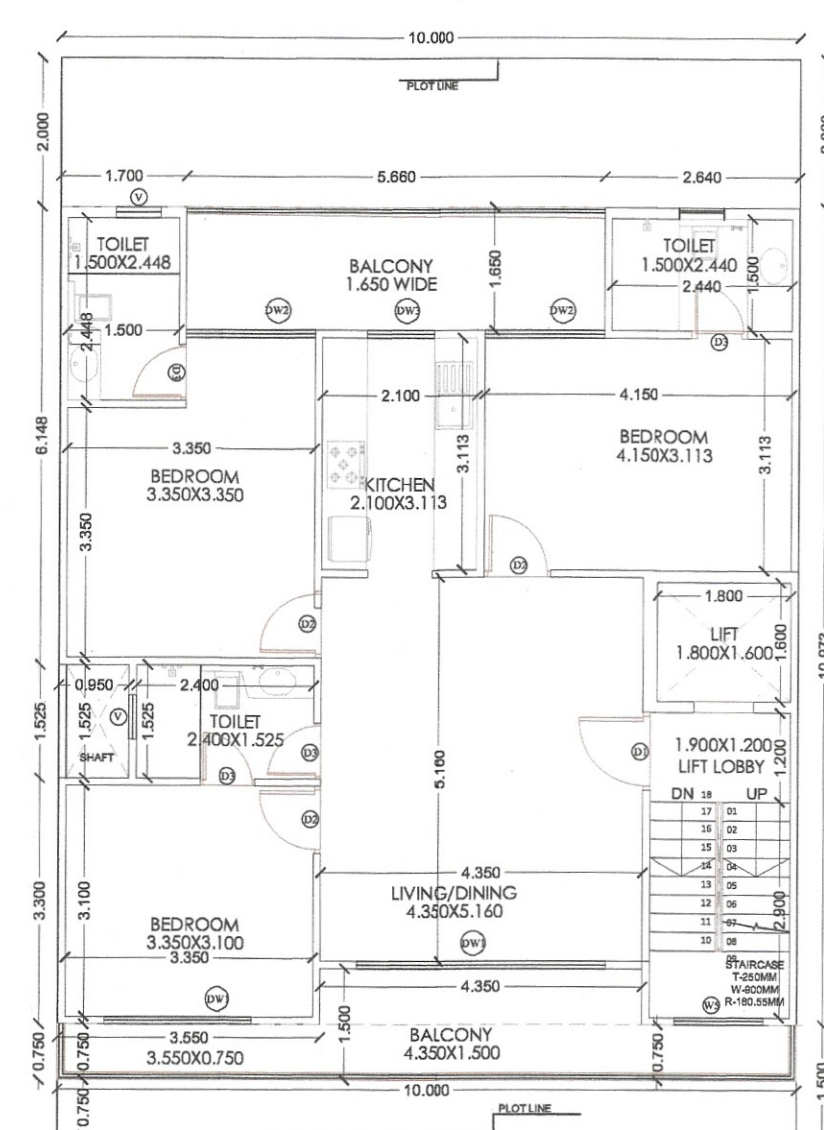
SITE PLAN
9.0M ROAD WIDE



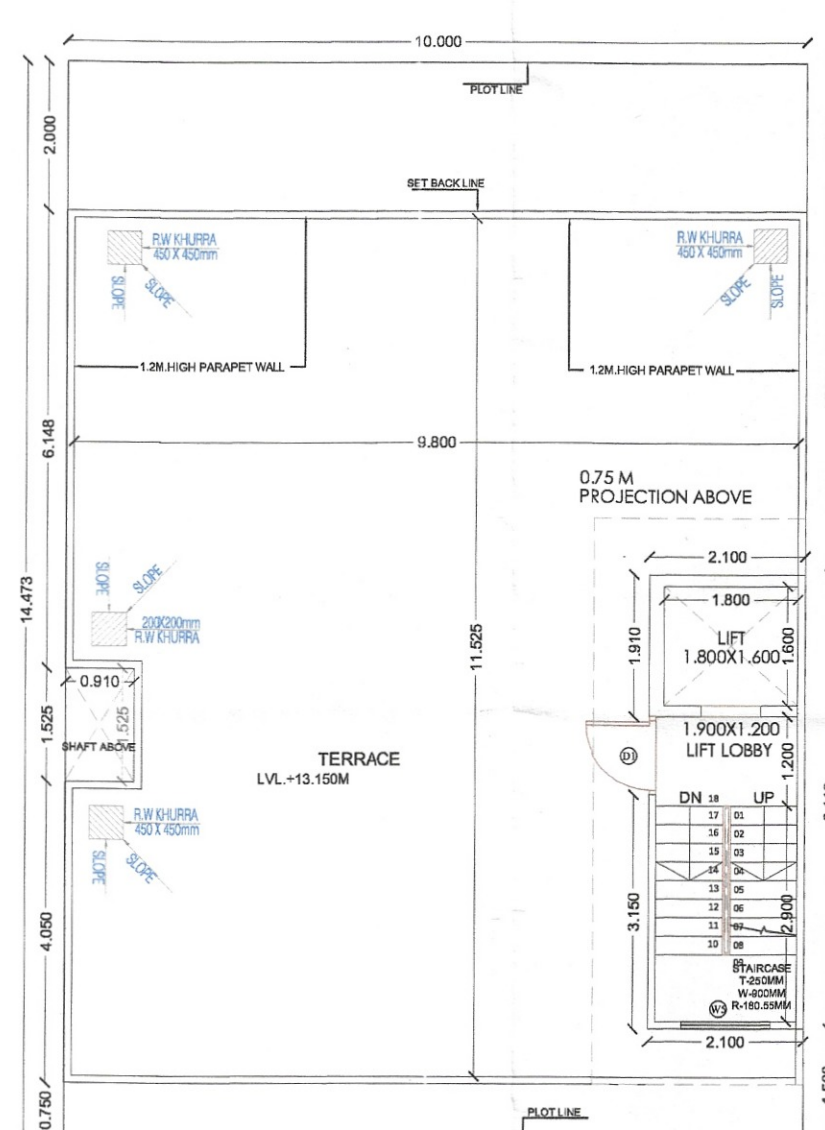
BASEMENT PLAN



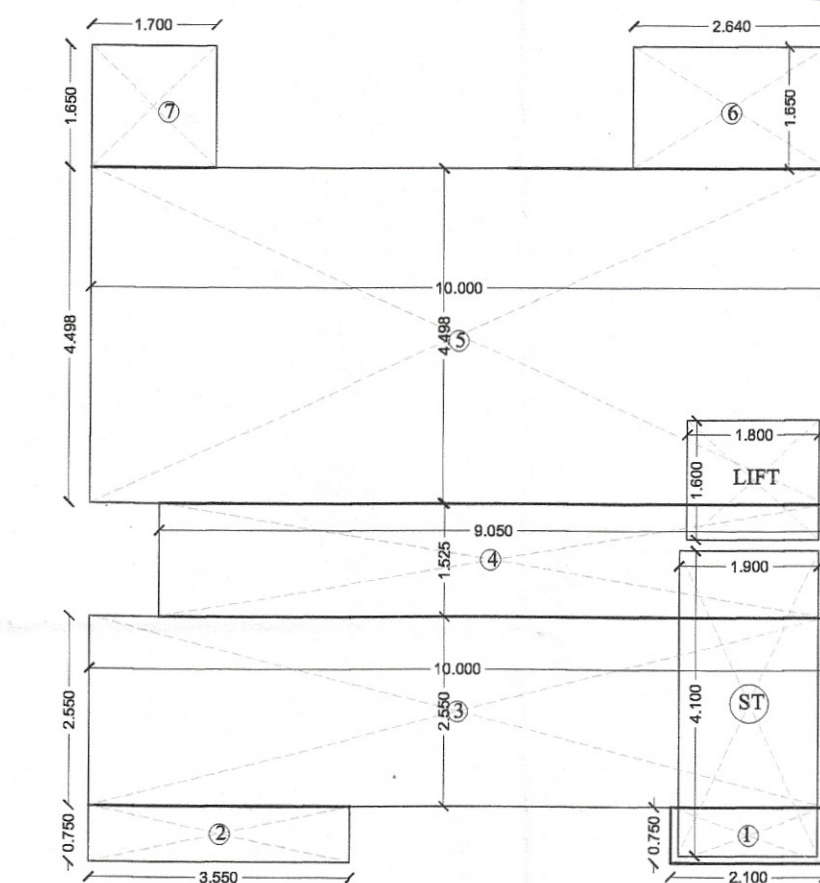
STILT FLOOR PLAN



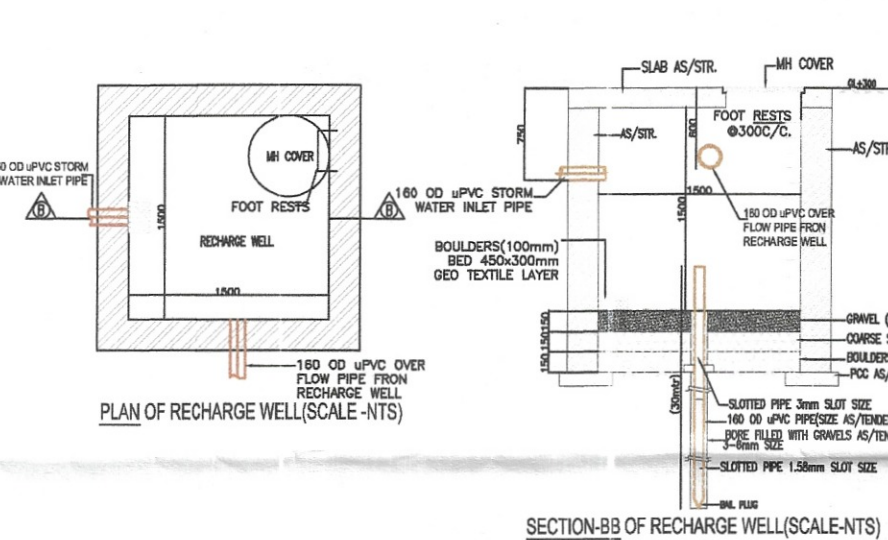
TYPICAL(1st,2nd & 3rd) FLOORPLAN



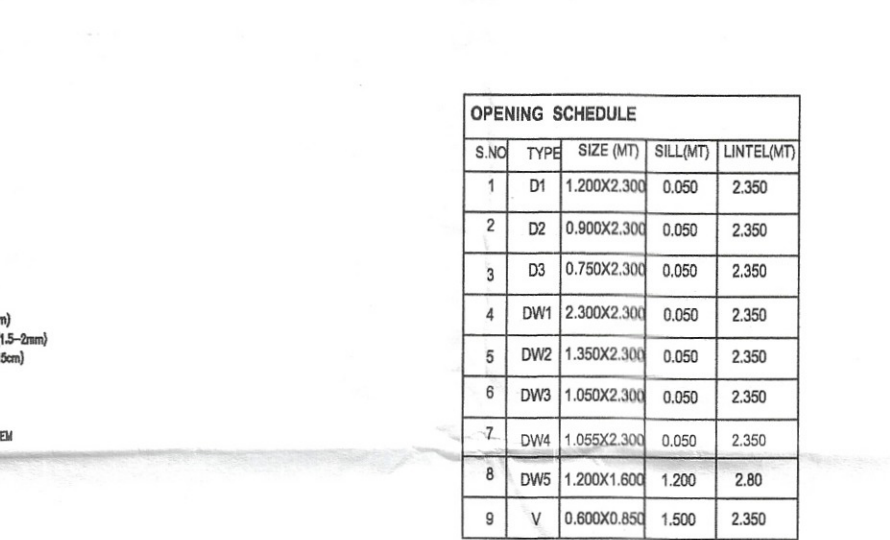
TERRACE PLAN



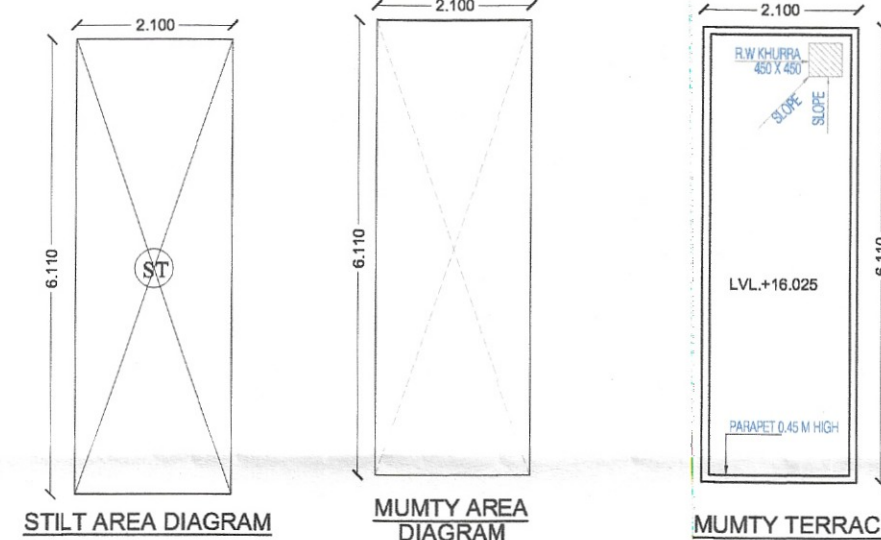
AREA DIAGRAM



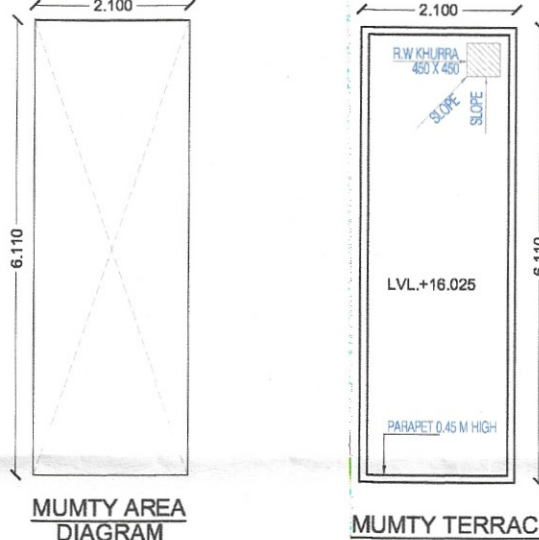
PLAN OF RECHARGE WELL (SCALE-NTS)



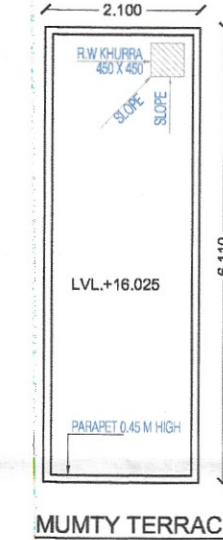
S.NO.	TYPE	SIZE (MT)	SLU/MT	INTEL/MT
1	D1	1.200X2.300	0.000	2.300
2	D2	0.800X2.300	0.000	2.300
3	D3	0.700X2.300	0.000	2.300
4	DW1	2.300X2.300	0.000	2.300
5	DW2	1.350X2.300	0.000	2.300
6	DW3	1.050X2.300	0.000	2.300
7	DW4	1.050X2.300	0.000	2.300
8	DW5	1.200X1.600	1.200	2.80
9	V	0.800X0.850	1.500	2.300



STILT AREA DIAGRAM



MUMTY AREA DIAGRAM



MUMTY TERRACE

- NOTES:
1. ALL PIPE DIAMETERS ARE IN MM.
 2. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL AND STRUCTURAL DRAWINGS.
 3. MANHOLES SHALL BE CONSTRUCTED AS PER STANDARD DETAILS.
 4. SOLWATER & VENT PIPE WORK:
 5. SOLWATER & VENT PIPE WORK SHALL BE CARRIED OUT IN UPVC PIPE AND FITTINGS TYPE-B CONFORMING TO IS-15592.
 6. ALL TYPICAL, BUT AND VENT PIPES SHALL BE Laid TO A SLOPE NOT FLATTER THAN 1:50 AND NOT STEEPER THAN 1:10 UNLESS SPECIFIED OTHERWISE.
 7. WATER SUPPLY PIPE WORK SHALL BE CARRIED OUT IN UPVC (SDR-11) CONFORMING TO ASTM STANDARDS. ALL PIPE FITTINGS SHALL BE OF UPVC OF CLASS B-45 PIPE CONFORMING TO ASTM STANDARDS SUITABLE FOR SOLVENT CEMENT JOINTS AS PER UPVC.
 8. ALL PIPE WORK SHALL BE CONCEALED IN WALLS OR BURIED IN FLOORS WITHOUT BEING SUBJECTED TO WATER TESTING AS PER THE DIRECTION OF THE SITE ENGINEER.
 9. ALL WATER SUPPLY PIPES IN TOILETS SHALL RUN AT SINKING LEVEL UNLESS SPECIFIED OTHERWISE. NO WATER SUPPLY SHALL BE SUBSID IN THE TOILET FLOOR.
 10. WATER INLETS AND WASTE OUTLETS FROM SANITARYWARE SHALL BE ARRANGED TO SUIT REQUIREMENTS OF SELECTED MAKES AND MODELS.
 11. FLOOR TRAPS:
 12. FLOOR TRAPS SHALL BE FORMED OF 100/100 MM DIA UPVC TRAP WITH 110 MM DIA UPVC PIPE EXTENSION PIECE FOR SIDE INLETS.
 13. FLOOR DRAIN:
 14. DRAIN POINTS SHALL BE FORMED OF 75X75 MM DIA UPVC ELBOW WITH 75 MM DIA C.P. BRATING WITH FRAME.
 15. WASTE PIPES:
 16. ALL WASTE PIPE WORK FROM WASH BASINS, SINKS, URINALS AND DRAIN POINTS SHALL BE IN UPVC PIPES AND FITTINGS OF 80/CM PRESSURE RATING.

S.NO.	DESCRIPTION	SIZE
1.	110 OD UPVC SOL. PIPE	110 OD
2.	110 OD UPVC WASTE PIPE	110 OD
3.	DOMESTIC WATER D/M PIPE AS PER SPECIFIC DRAWING	40 OD
4.	FLUSHING WATER D/M PIPE AS PER SPECIFIC DRAWING	40 OD
5.	110 OD R/W WATER PIPE	40 OD
6.	20 MM DIA. DOMESTIC WASTE PIPE	40 OD
7.	20 MM DIA. FLUSHING WASTE PIPE	40 OD
8.	60 OD BALCONY WASTE PIPE	40 OD
9.	FLOOR TRAP	FT
10.	FLOOR DRAIN	FD
11.	FLOOR CLEAN OUT TRAP	FCOT
12.	BALCONY DRAIN POINT	DP
13.	FLOOR CLEANOUT FLUSH	FCO
14.	MANHOLE SIZE: 600/800mm	MH
15.	CHAMBER SIZE: 600/600mm	CH
16.	GULLY TRAP SIZE: 300/300mm	GT
17.	SEWER LINE	SL
18.	STORM WASTE LINE	SWL
19.	DOMESTIC WATER SUPPLY LINE	DWSL
20.	FLUSHING WATER SUPPLY LINE	FWSL

S.NO.	DESCRIPTION	SIZE
1.	PIPE DIA FROM MC TO HORIZONTAL STACK	110 OD
2.	PIPE DIA FROM FT TO HORIZONTAL STACK	110 OD
3.	PIPE DIA FROM FD TO FT	40 OD
4.	PIPE DIA FROM WB TO FD AND FT	40 OD

ITEM	L	X	B	X	FACTOR	X	NO	=	SG.MT
1	2.100	X	6.110	X	1.0	X	1	=	12.831
2	3.500	X	0.750	X	1.0	X	1	=	2.625
3	10.000	X	2.650	X	1.0	X	1	=	26.500
4	8.000	X	1.525	X	1.0	X	1	=	12.200
5	10.000	X	4.000	X	1.0	X	1	=	40.000
6	2.500	X	1.000	X	1.0	X	1	=	2.500
7	1.700	X	1.650	X	1.0	X	2	=	5.610
TOTAL								=	102.841

ITEM	L	X	B	X	FACTOR	X	NO	=	SG.MT
1	2.100	X	6.110	X	1.0	X	1	=	12.831
2	3.500	X	0.750	X	1.0	X	1	=	2.625
3	10.000	X	2.650	X	1.0	X	1	=	26.500
4	8.000	X	1.525	X	1.0	X	1	=	12.200
5	10.000	X	4.000	X	1.0	X	1	=	40.000
6	2.500	X	1.000	X	1.0	X	1	=	2.500
7	1.700	X	1.650	X	1.0	X	2	=	5.610
TOTAL								=	102.841

ITEM	L	X	B	X	FACTOR	X	NO	=	SG.MT
1	2.100	X	6.110	X	1.0	X	1	=	12.831
2	3.500	X	0.750	X	1.0	X	1	=	2.625
3	10.000	X	2.650	X	1.0	X	1	=	26.500
4	8.000	X	1.525	X	1.0	X	1	=	12.200
5	10.000	X	4.000	X	1.0	X	1	=	40.000
6	2.500	X	1.000	X	1.0	X	1	=	2.500
7	1.700	X	1.650	X	1.0	X	2	=	5.610
TOTAL								=	102.841

ITEM	L	X	B	X	FACTOR	X	NO	=	SG.MT
1	2.100	X	6.110	X	1.0	X	1	=	12.831
2	3.500	X	0.750	X	1.0	X	1	=	2.625
3	10.000	X	2.650	X	1.0	X	1	=	26.500
4	8.000	X	1.525	X	1.0	X	1	=	12.200
5	10.000	X	4.000	X	1.0	X	1	=	40.000
6	2.500	X	1.000	X	1.0	X	1	=	2.500
7	1.700	X	1.650	X	1.0	X	2	=	5.610
TOTAL								=	102.841

ITEM	L	X	B	X	FACTOR	X	NO	=	SG.MT
1	2.100	X	6.110	X	1.0	X	1	=	12.831
2	3.500	X	0.750	X	1.0	X	1	=	2.625
3	10.000	X	2.650	X	1.0	X	1	=	26.500
4	8.000	X	1.525	X	1.0	X	1	=	12.200
5	10.000	X	4.000	X	1.0	X	1	=	40.000
6	2.500	X	1.000	X	1.0	X	1	=	2.500
7	1.700	X	1.650	X	1.0	X	2	=	5.610
TOTAL								=	102.841

ITEM	L	X	B	X	FACTOR	X	NO	=	SG.MT
1	2.100	X	6.110	X	1.0	X	1	=	12.831
2	3.500	X	0.750	X	1.0	X	1	=	2.625
3	10.000	X	2.650	X	1.0	X	1	=	26.500
4	8.000	X	1.525	X	1.0	X	1	=	12.200
5	10.000	X	4.000	X	1.0	X	1	=	40.000
6	2.500	X	1.000	X	1.0	X	1	=	2.500
7	1.700	X	1.650	X	1.0	X	2	=	5.610
TOTAL								=	102.841

ITEM	L	X	B	X	FACTOR	X	NO	=	SG.MT
1	2.100	X	6.110	X	1.0	X	1	=	12.831
2	3.500	X	0.750	X	1.0	X	1	=	2.625
3	10.000	X	2.650	X	1.0	X	1	=	26.500
4	8.000	X	1.525	X	1.0	X	1	=	12.200
5	10.000	X	4.000	X	1.0	X	1	=	40.000
6	2.500	X	1.000	X	1.0	X	1	=	2.500
7	1.700	X	1.650	X	1.0	X	2	=	5.610
TOTAL								=	102.841

ITEM	L	X	B	X	FACTOR	X	NO	=	SG.MT
1	2.100	X	6.110	X	1.0	X	1	=	12.831
2	3.500	X	0.750	X	1.0	X	1	=	2.625
3	10.000	X	2.650	X	1.0	X	1	=	26.500
4	8.000	X	1.525	X	1.0	X	1	=	12.200
5	10.000	X	4.000	X	1.0	X	1	=	40.000
6	2.500	X	1.000	X	1.0	X	1	=	2.500
7	1.700	X	1.650	X	1.0	X	2	=	5.610
TOTAL								=	102.841

ITEM	L	X	B	X	FACTOR	X	NO	=	SG.MT
1	2.100	X	6.110	X	1.0	X	1	=	12.831
2	3.500	X	0.750	X	1.0	X	1	=	2.625
3	10.000	X	2.650	X	1.0	X	1	=	26.500
4	8.000	X	1.525	X	1.0	X	1	=	12.200
5	10.000	X	4.000	X	1.0	X	1	=	40.000
6	2.500	X	1.000	X	1.0	X	1	=	2.500
7	1.700	X	1.650	X	1.0	X	2	=	5.610
TOTAL								=	102.841

ITEM	L	X	B	X	FACTOR	X	NO	=	SG.MT
1	2.100	X	6.110	X	1.0	X	1	=	12.831
2	3.500	X	0.750	X	1.0	X	1	=	2.625
3	10.000	X	2.650	X	1.0	X	1	=	26.500
4	8.000	X	1.525	X	1.0	X	1	=	12.200
5	10.000	X	4.000	X	1.0	X	1	=	40.000
6	2.500	X	1.000	X	1.0	X	1	=	2.500
7	1.700	X	1.650	X	1.0	X	2	=	5.610
TOTAL								=	102.841

ITEM	L	X	B	X	FACTOR	X	NO	=	SG.MT
1	2.100	X	6.110	X	1.0	X	1	=	12.831
2	3.500	X	0.750	X	1.0	X	1	=	2.625
3	10.000	X	2.650	X	1.0	X	1	=	26.500
4	8.000	X	1.525	X	1.0	X	1	=	12.200
5	10.000	X	4.000	X	1.0	X	1	=	40.000
6	2.500	X	1.000	X	1.0	X	1	=	2.500
7	1.700	X	1.650	X	1.0	X	2	=	5.610
TOTAL								=	102.841

ITEM	L	X	B	X	FACTOR	X	NO	=	SG.MT
1	2.100	X	6.110	X	1.0	X	1	=	12.831
2	3.500	X	0.750	X	1.0	X	1	=	2.625
3	10.000	X	2.650	X	1.0	X	1	=	26.500
4	8.000	X	1.525	X	1.0	X	1	=	12.200
5	10.000	X	4.000	X	1.0	X	1	=	40.000
6	2.500	X	1.000	X	1.0	X	1	=	2.500
7	1.700	X	1.650	X	1.0	X	2	=	5.610
TOTAL								=	102.841

ITEM	L	X	B	X	FACTOR	X	NO	=	SG.MT
1	10.000	X	10.973	X	1.0	X	1	=	109.730
							TOTAL	=	109.730