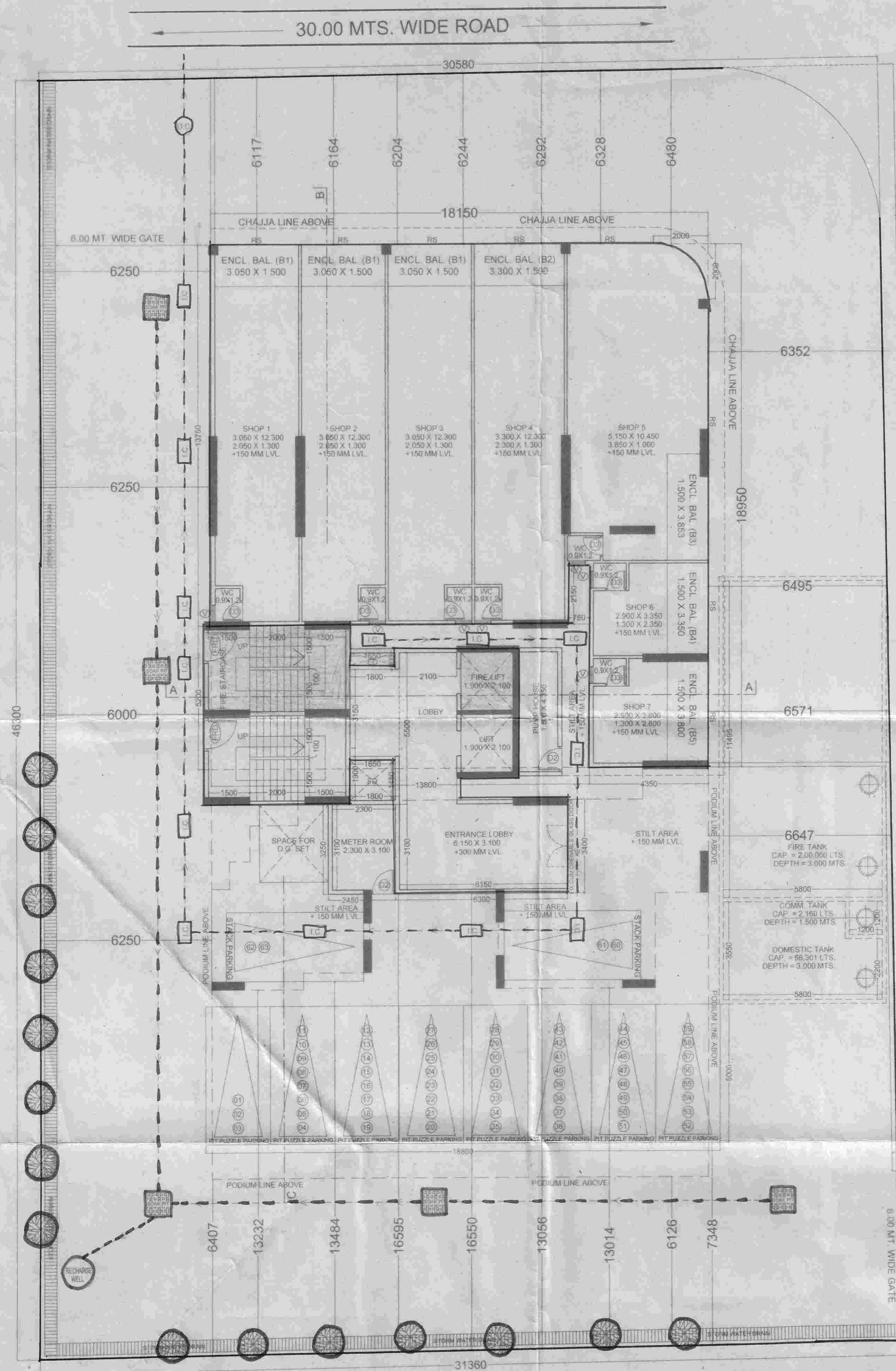
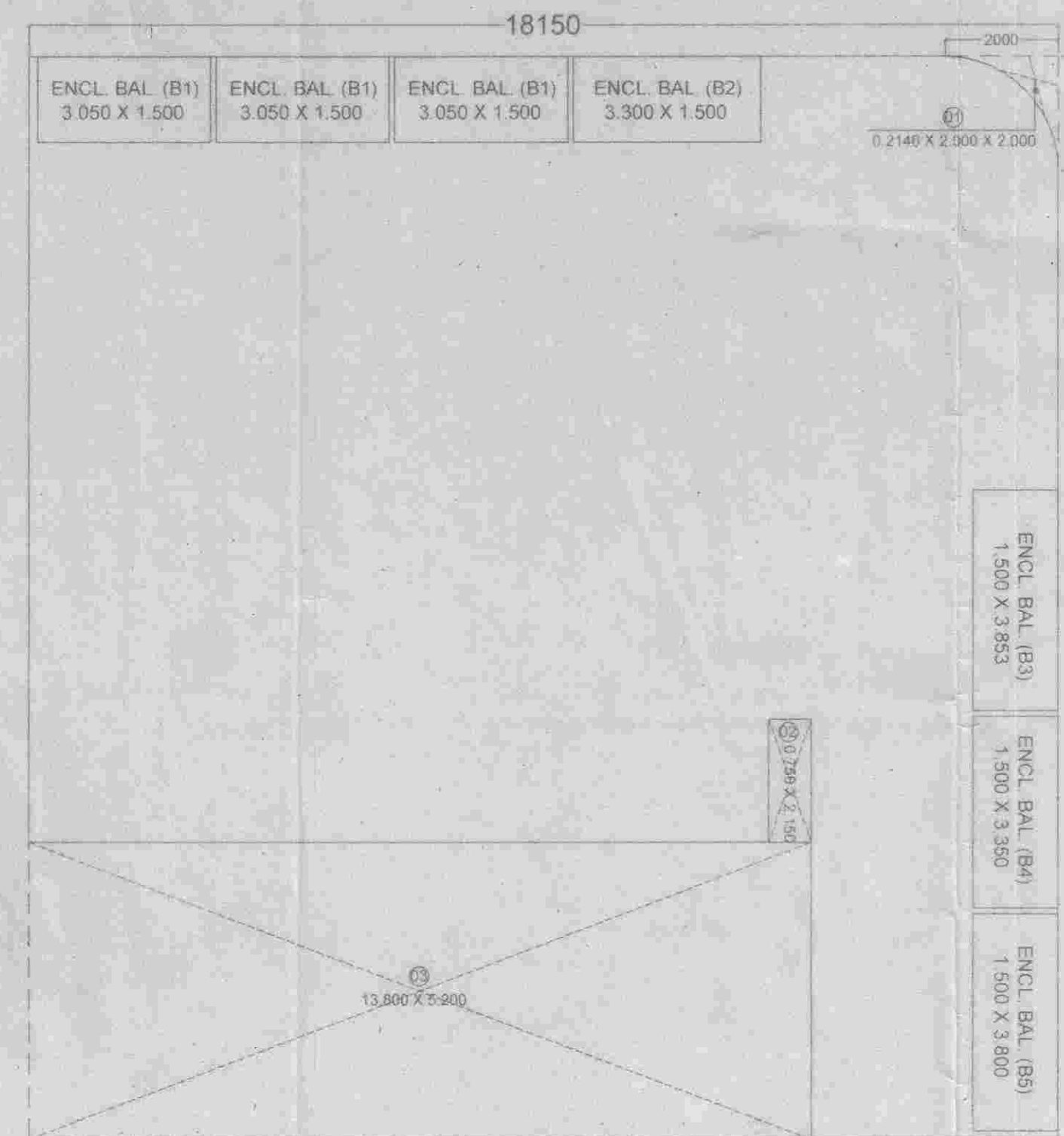
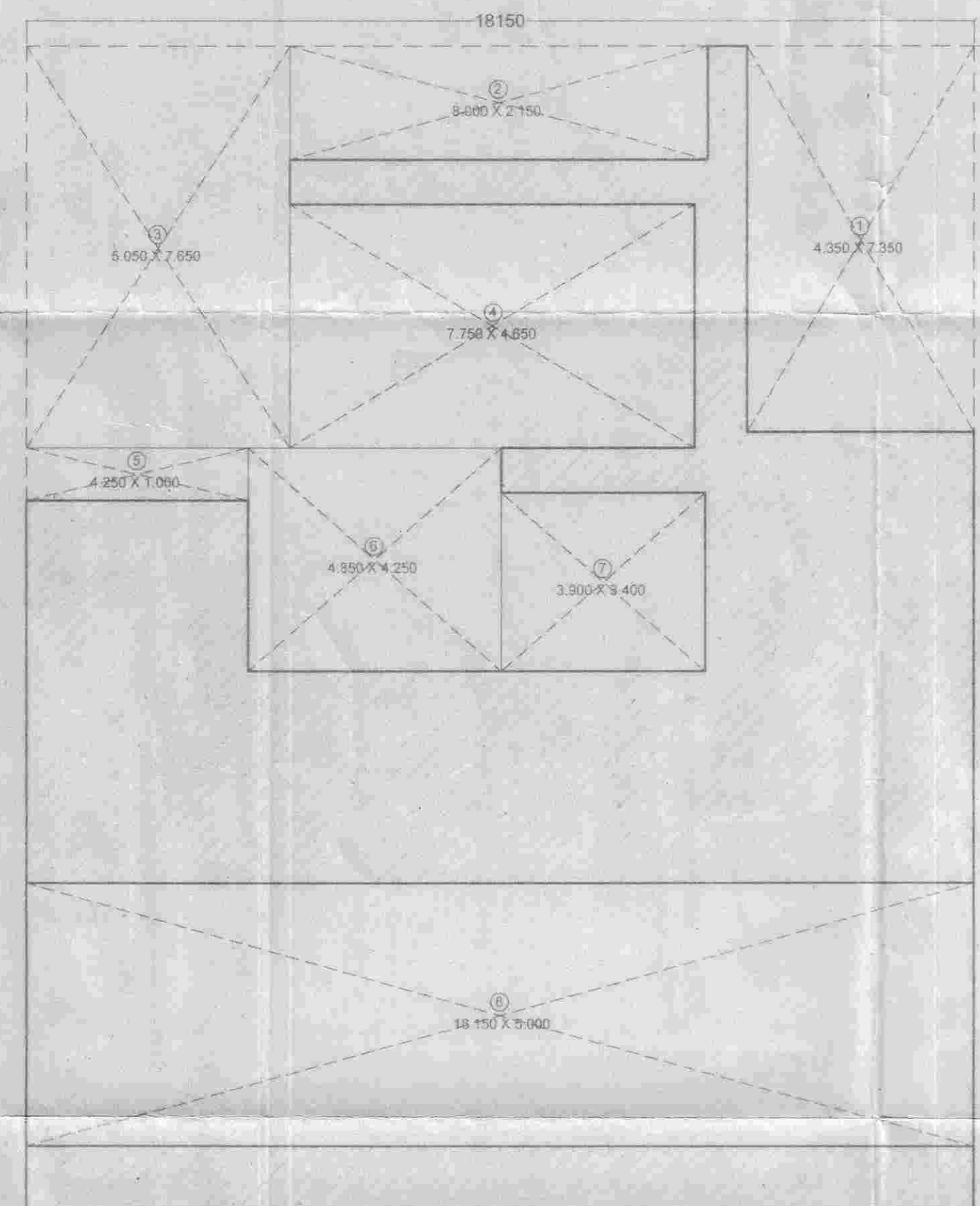




GROUND FLOOR PLAN
TOTAL NO. OF PARKING = 70 NOS.



AREA CALCULATION DIAGRAM BOX FOR GROUND FLOOR

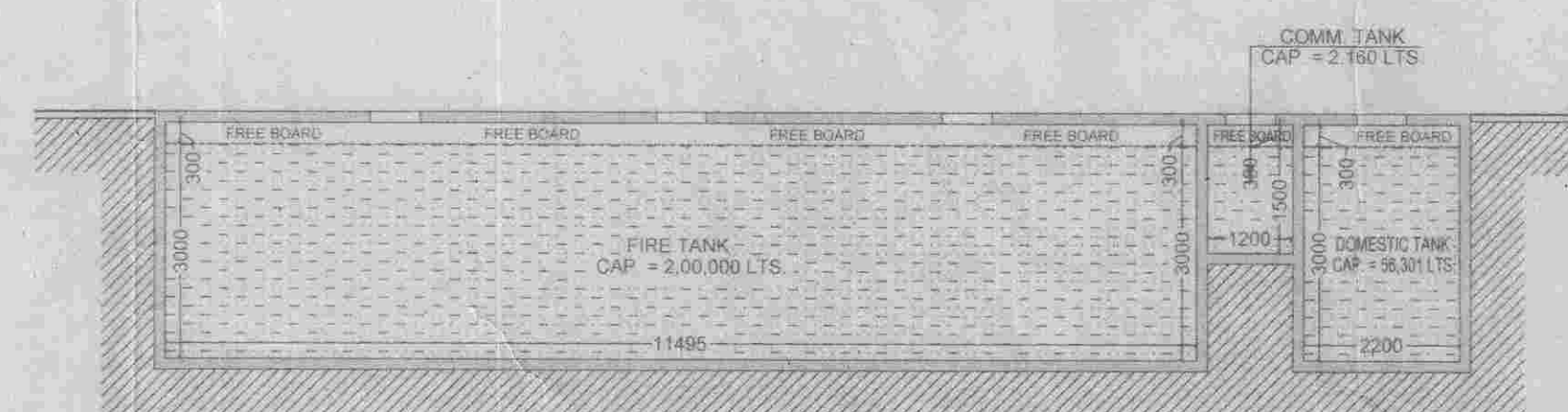


AREA CALCULATION DIAGRAM BOX FOR GROUND FLOOR STILT

STILT AREA CALCULATION STATEMENT FOR GROUND FLOOR	
OVERALL DIMENSIONS - 18.150 X 22.200 = 402.930 SQ.MT.	
DEDUCTIONS:	
1- 4.350 X 7.350 X 1 = 31.972	
2- 8.000 X 2.150 X 1 = 17.200	
3- 5.050 X 7.650 X 1 = 38.632	
4- 7.750 X 4.650 X 1 = 36.037	
5- 4.250 X 1.000 X 1 = 4.250	
6- 4.850 X 4.250 X 1 = 20.612	
7- 3.900 X 3.400 X 1 = 13.260	
8- 18.150 X 5.000 X 1 = 90.750	
TOTAL DEDUCTIONS = 252.713 SQ.MT.	
TOTAL STILT AREA = 402.930 - 252.713 = 150.217 SQ.MT.	
STILT AREA CONSUMED FOR GROUND FLOOR = 150.217 SQ.MT.	

AREA CALCULATION STATEMENT FOR GROUND FLOOR	
OVERALL DIMENSIONS - 18.150 X 18.950 = 343.942 SQ.MT.	
DEDUCTIONS (1):	
1- 0.2146 X 2.000 X 2.000 = 0.858	
2- 0.750 X 2.150 = 1.612	
3- 13.800 X 5.200 = 71.760	
TOTAL DEDUCTIONS = 74.230 SQ.MT.	
GROSS FLOOR AREA = 343.942 - 74.230 = 269.712 SQ.MT.	
BALCONY PERMISSIBLE (269.712 X 15/115) = 35.179 SQ.MT.	
BALCONY PROVIDED = B1 + B2 + B3 + B4 + B5	
B1- 3.050 X 1.500 X 3 = 13.725	
B2- 3.300 X 1.500 X 1 = 4.950	
B3- 1.500 X 3.853 X 1 = 5.779	
B4- 1.500 X 3.350 X 1 = 5.025	
B5- 1.500 X 3.800 X 1 = 5.700	
BALCONY PROVIDED = 35.179 SQ.MT.	
EXCESS BALCONY AREA = NIL	
NET B.U.A. CONSUMED = G.F.A. - PER BAL	
NET B.U.A. CONSUMED = 269.712 - 35.179 = 234.533 SQ.MT.	
NET B.U.A. CONSUMED FOR GROUND FLOOR = 234.533 SQ. MTS.	

STAIRCASE & LOBBY AREA CALCULATION STATEMENT FOR GROUND FLOOR	
PLAN	
STAIRCASE AREA:	
OVERALL DIMENSIONS:	
S1- 5.050 X 5.500 X 1 = 27.825 SQ.MT.	
S2- 2.250 X 0.850 X 1 = 1.912 SQ.MT.	
S3- 2.200 X 4.850 X 1 = 10.670 SQ.MT.	
TOTAL STAIRCASE AREA = 44.717 SQ. MT.	
LOBBY AREA:	
OVERALL DIMENSIONS:	
L1- 6.300 X 3.400 X 1 = 21.420 SQ.MT.	
L2- 2.250 X 0.850 X 1 = 1.912 SQ.MT.	
L3- 2.100 X 4.850 X 1 = 9.765 SQ.MT.	
L4- 1.500 X 3.100 X 1 = 4.650 SQ.MT.	
TOTAL LOBBY AREA = 37.747 SQ.MT.	



SECTION THROUGH U.G. TANK

STAMP OF APPROVAL FROM NMMC

2018 NMMC 13012
या कार्यालयीन बोर्डाकरीत प्रारंभ प्रमाणपत्र
नसवि/ए- 1904/रि: 2/10/19
मधील सर्व शर्तीस अविन राहून लाल रंगात
दुरुस्त केवळानुसार *सवि/ए- 1904/रि: 2/10/19*
वापरसाठी नकाशे / सुधारित नकाशे मंजूर
h.
सहाय्यक संचालक, नगरपालिका
नवी मुंबई महानगरपालिका

NAME, ADDRESS & SIGN OF OWNER

M/s. MAHAIVIR IMPEX
66, MAHAIVIR CENTER, SECTOR- 17,
VASHI, NAVI MUMBAI. 400703.
For, MAHAIVIR IMPEX
O.P. Chavhan
Partner

BUILT UP AREA WISE BREAK UP OF TENEMENTS	
RANGE OF BUILT UP AREAS	NO. OF TENEMENTS
SHOPPING	07
OFFICE	NIL
BELOW 60 SQ.M.	50
ABOVE 60 SQ.M.	NIL
TOTAL	57

CAR PARKING REQUIREMENTS:	
CARPET AREA	NO. OF TENEMENTS
SHOPS- GROSS AREA	269.712 SQ.MT.
UP TO 800 SQ.M.	800 SQ.MT.
ABOVE 800 SQ.M.	NIL
OFFICE- GROSS AREA	NIL
UP TO 1500 SQ.M.	NIL
ABOVE 1500 SQ.M.	NIL
RESIDENTIAL	NIL
BELOW 60 SQ.M.	50
ABOVE 60 SQ.M.	NIL
TOTAL REQ. NO. OF PARKING = 57 NOS.	
TOTAL NO. OF PARKING PROVIDED = 63 NOS.	

TREE PLANTATION STATEMENT:	
REQ. TREE PLANT = 1426.000 SQ. MT. / 100 = 14.260 NOS.	
PROPOSED TREE PLANTATION = 15 NOS.	

WATER TANK CALCULATION	
FOR DOMESTIC USE:	
TOTAL FLATS X 5 PERSON X 200 LITERS	
50 FLATS X 5 PERSON X 200 LITERS = 50,000 LITERS	
U.G. TANK = 50,000 LITERS	
FOR COMMERCIAL USE:	
GROSS AREA / 10 X 45 LITERS	
269.712 / 10 X 45 LITERS = 1,213 LITERS	
U.G. TANK = 1,213 LITERS	
FOR FIRE FIGHTING USE:	
O.H. TANK = 20,000 LITERS	
U.G. TANK = 2,00,000 LITERS	

WATER TANK PROVIDED	
TOTAL PROVIDED LITERS	U.G. TANK O.H. TANK
3,08,359	2,00,000 2,160 66,301 22,842 1,728 26,328

PROJECT:
PROPOSED RESI.-CUM-COMM.
BUILDING ON PLOT NO. 16, SECTOR-2,
GHANSOLI, NAVI MUMBAI.
NAME, ADDRESS & SIGN OF ARCHITECT
stapi
soyuz talis architects
1405/1406, KESAR SOLITARY PLOT NO. 5,
SECTOR-19, SANJIVNAGAR, NAVI MUMBAI.
SCALE: 1:100
DATE: 19/12/17
DRAWN BY: NORTH
CHECKED BY: RISHI
ZEVAUL