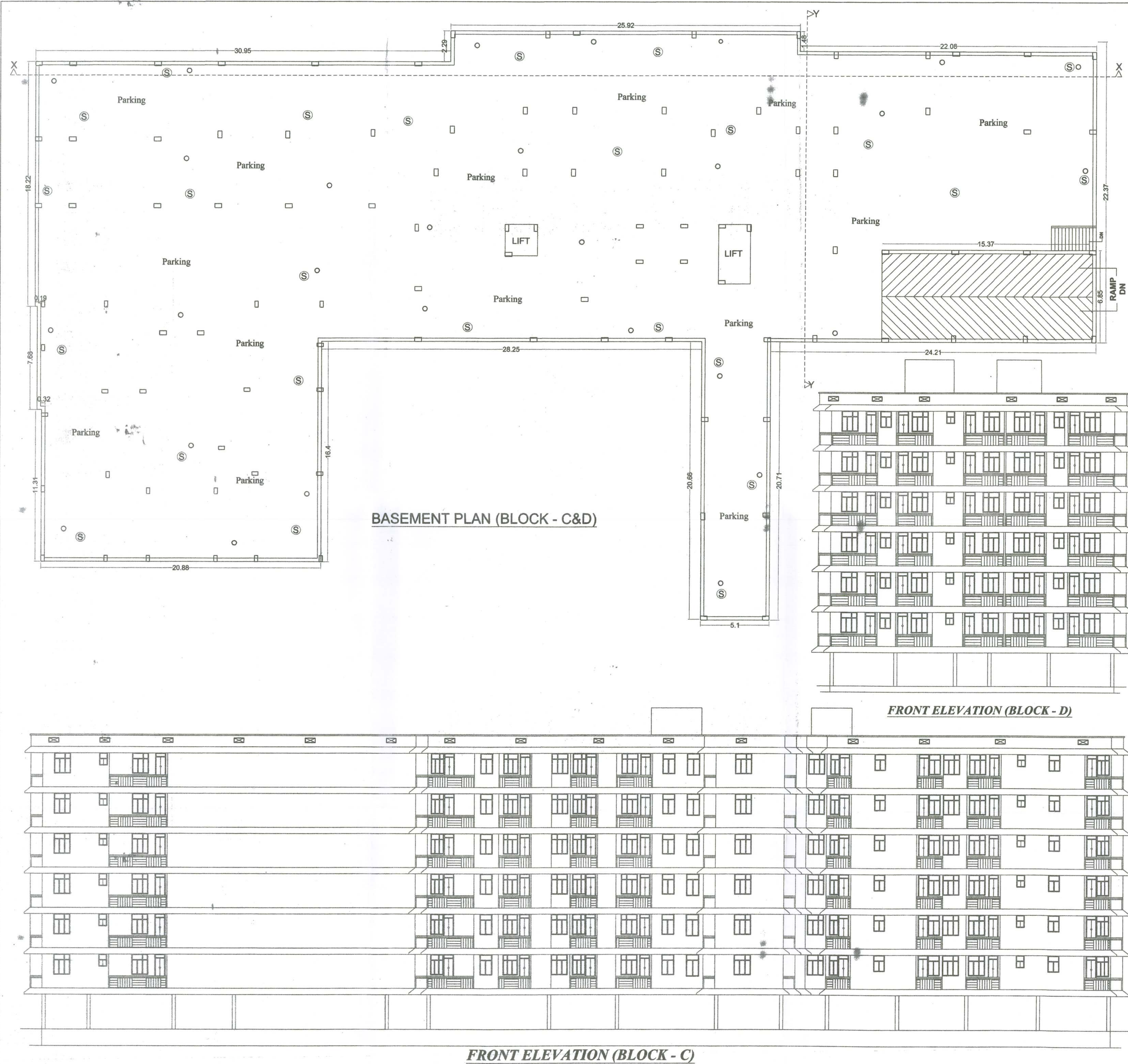
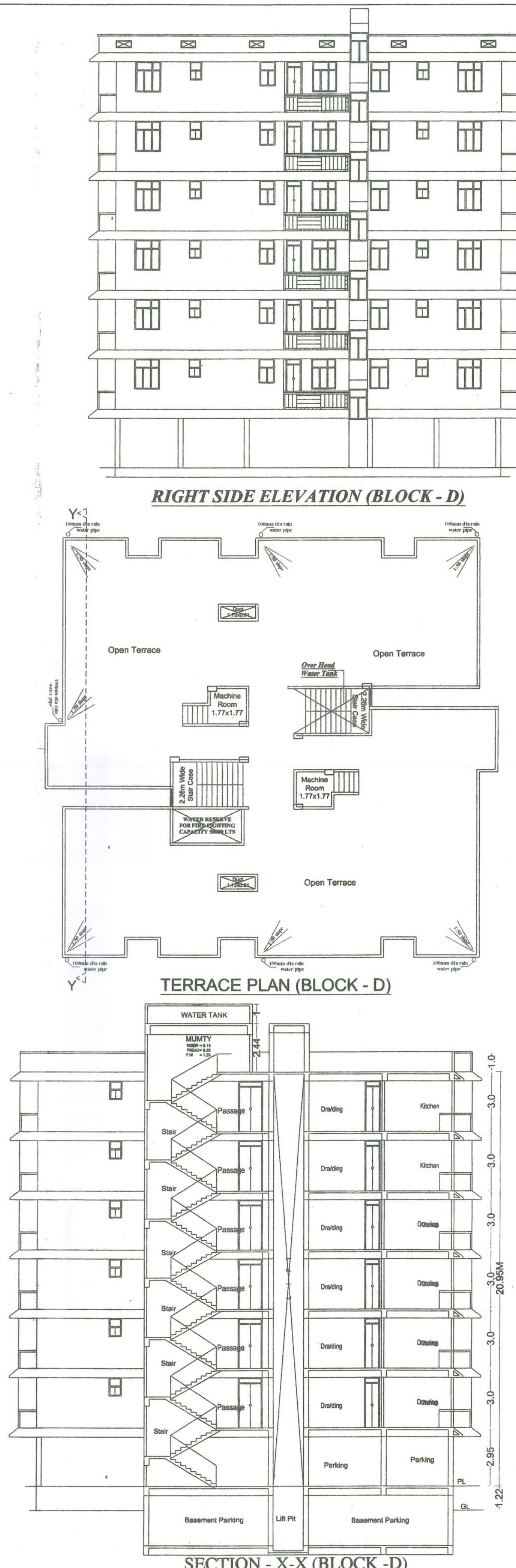




SPECIFICATION

1. R.C.C. UNDER REAMED GROUP OF PILE FOUNDATION.
2. 1ST CLASS BRICK WORK IN SUPER STRUCTURE WITH
3. 150 TH. LINTEL BEAM PROVIDED ALL OVER DOOR & WINDOWS OPENING.
4. HEIGHT OF PLINTH & FLOOR INDICATED IN SECTION
5. 0.025 TH MOSAIC FLOORING OVER 0.15 TH. DRY REAMED KHOA OVER 0.075 TH. F.B.S. OVER SAND FILLING.
6. 12.25 TH. AVG. LIME TERRACING OVER 0.100 TH. R.C.C. SLAB.
7. 12 MM TH. CEMENT PLASTER ON BOTH SIDES OF WALL.
8. ALL DOORS WILL BE SAL WOOD FRAME & ALL WINDOW WILL GLAZED WITH STEEL FRAMES.
9. SNOWCEM CEMENT PAINT ON THE EXTERNAL WALL & WHITE WASH IN SIDE.

{BLOCK=A+B+C+D}

OCCUPANT LOAD

TOTAL NO OF FLATS = 280
5 PERSON /FLATS

TOTAL NO OF PERSON $280 \times 5 = 1400$ PERSON

WATER TANK CALCULATION

TOTAL NO OF PERSON 1400 PERSON

100 L PERSON/ DAY REQUIRED WATER
1400X135 = 189000.0 LITER {189.00 CUM}

$$\{(6.00 \times 2.56 \times 3.0) + (6.00 \times 2.39 \times 3.0) + (3.0 \times 2.0 \times 2.0) \times 2 = 202.20 \text{ CUM}$$

SEPTIC TANK CALCULATION

**EXISTING CUM PROPOSED
RESIDENTIAL BUILDING FOR MS -
SITA CONSTRUCTIONS, PARTNERS -
SHRI SHISHIR KUMAR S/O LATE
BAIDYANATH PRASAD , MAUZA -
SIKANDARPUR, SURVEY PLOT NO.-
514, 516, 662, 663, 664 & 667 KHATA NO.-
187, 207, 222, 228 & 293, THANA -
DANAPUR, THANA NO- 17, TAUZI NO -
5855, DISTT - PATNA**

SIGNATURE OF OWNER	SIGNATURE OF ENGINEER
--------------------	-----------------------

	Ch. 1st Baron

ER. SHAILESH RANJAN, M.T.F.
B.SC. (Engg.) Civil
EMP No. 16/STRE(U)/NPDN/2010-19
NPDN, DANAPUR

SITA CONSTRUCTIONS
Shishir Kumar
Partner

AR. SUDHENDU RANJAN
Empanelment No.-08/Arch/2015/NPDN
NAGAR PARISHAD DANAPUR

Building Plan No. 152/2
निम्नांकित शर्तों के साथ तैयार की गयी है।

A. E.
Nagar Parishad Danapur Nizamat

विहार भू-सम्पद (निविमान और विकास)
निष्पत्ती 2017 (NERA) को शर्तों के अधीन
एक नए गठित भू-सम्पद प्राधिकरण से
इस परिवर्तन का निबंधन अनिवार्य होगा।

हैं। पूर्ण Completion Certificate
Certificate देना अनिवार्य होगा।

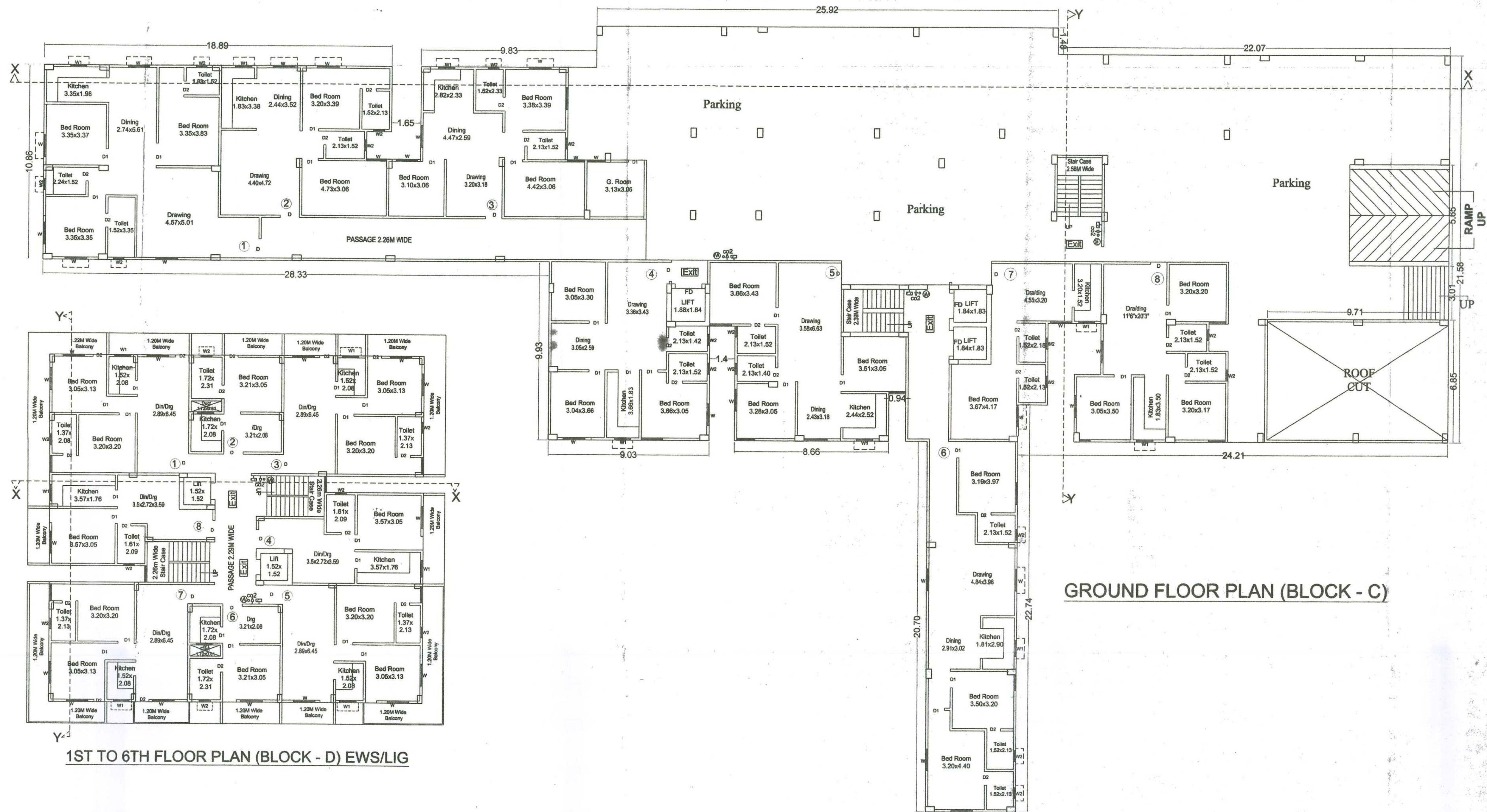
21/02/2023

J. E.

Nagar Parishad Danapur, Nimgaof

SHEET NO - 03

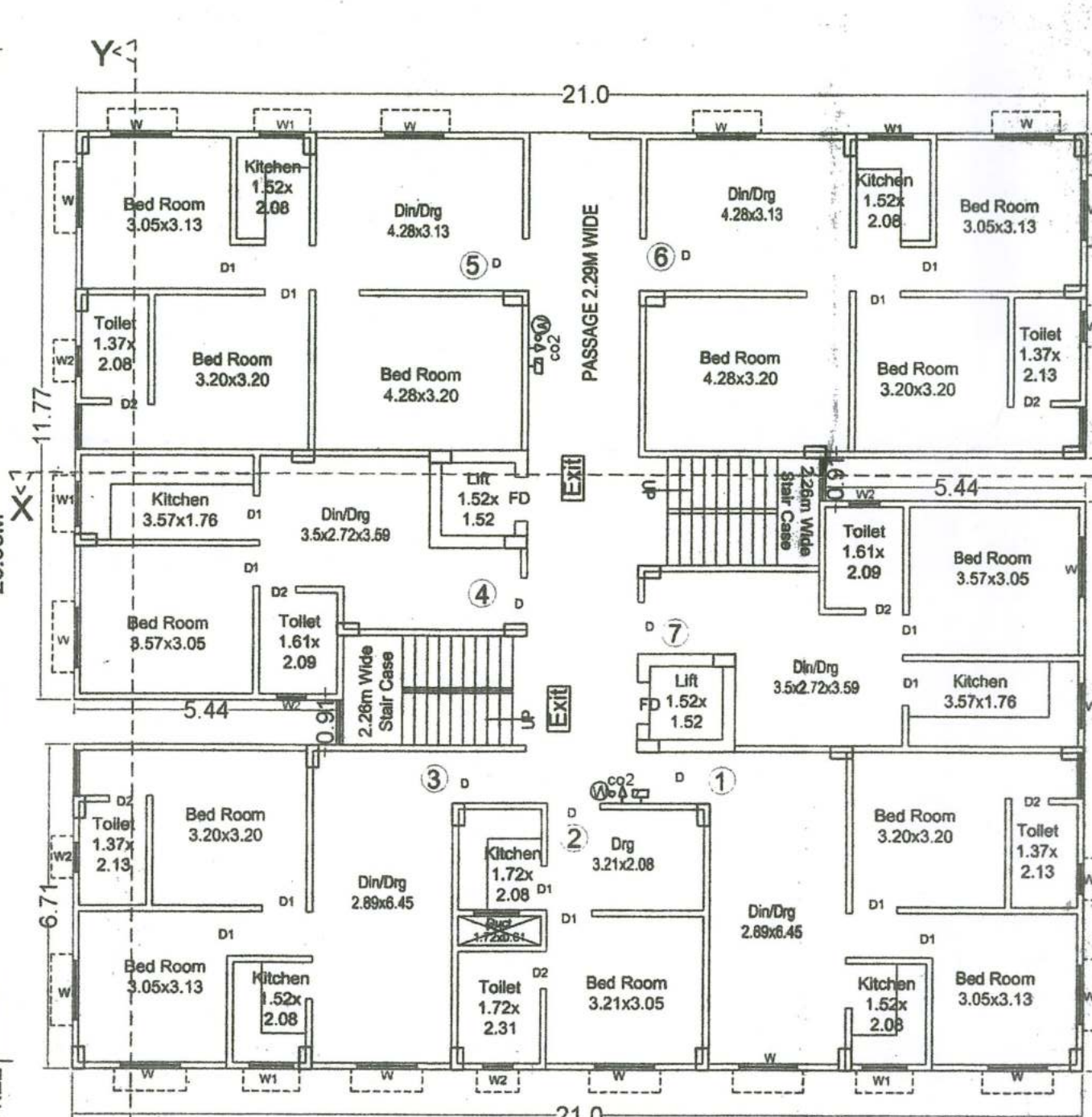
LEGEND FOR FIRE FIGHTING		
1) HYDRANT SPRINKLER	—S—	
2) HOSE REEL	—W—	
3) UNDER GROUND WATER TANT WITH 1,00,000 LTRS. CAPACITY	100000	
4) OVER HEAD WATER TANK FOR FIRE FIGHTING TANK WITH 50,000 LTR. CAPACITY	50000	
5) SIAMESE CONNECTION	—T—	
6) ELECTRICALLY INSULATED METAL STRIP OF 2.50X3.50MM	—E—	
7) EXTINGUISHER	—E—	
8) FIRE HYDRANT	—H—	
9) EMERGENCY LIGHTING SYSTEM	—O—	
10) AUTOMATIC INDICATOR	—A—	
11) AREA COVERED BY SHOKEDETECTOR	—A—	
12) FIRE ALARM CALL POINT	—C—	
13) AUDIBLE WARNING DEVICE	—A—	
14) LOUD SPEAKER OUT LET	—S—	
15) MICROPHONE POSITION	—M—	
16) FIRE RESISTANCE DOOR	—FD—	
17) SMOKE DETECTOR	—SD—	
18) ILLUMINATED-EXIT DIRECTIONAL SIGN	—EXIT—	
19) WET RISER	—W—	



1ST TO 6TH FLOOR PLAN (BLOCK - D) EWS/LIG



SECTION - X-X (BLOCK - C)



GROUND FLOOR PLAN (BLOCK - D) EWS/LIG

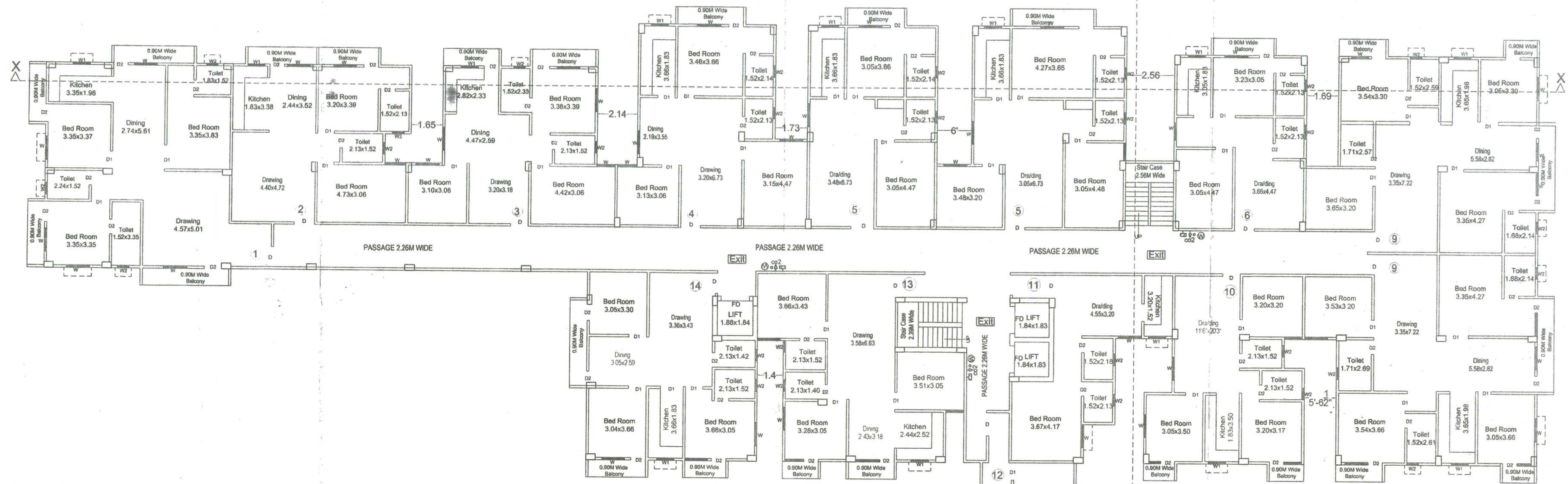
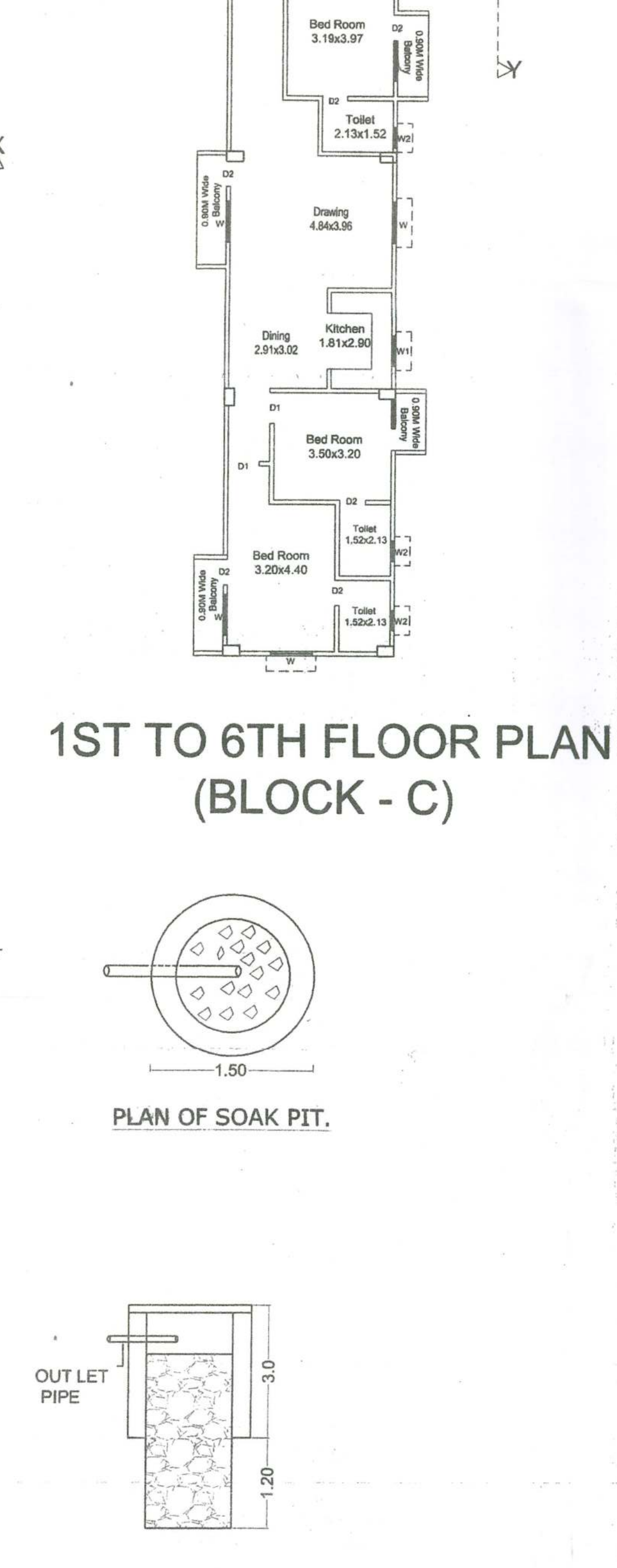
SCHEDULE OF DOORS AND WINDOWS						
SL NO.	TYPE	WIDTH	HEIGHT	S.LVL.	LINTEL LEV.	REMARKS
1	D	1.07	2.54	0.00	2.39	PANNELED
2	D1	0.91	2.54	0.00	2.39	PANNELED
3	D2	0.76	2.54	0.00	2.39	PANNELED
4	W	1.83	1.47	0.91	2.39	PANNELED
5	W1	1.37	1.47	1.22	2.39	PANNELED
6	W2	0.91	1.37	1.47	2.39	GLAZED
7	W2	0.61	1.22	1.47	2.39	GLAZED

GREEN AREA CALCULATION:-
TOTAL PLOT AREA = 8551.23 SQM.
TOTAL REQUIRED GREEN AREA 20% OF TOTAL PLOT AREA
REQUIRED GREEN AREA (20%) = 1710.24 SQMT
TOTAL PROVIDED GREEN AREA = 1758.35 SQMT.

EXISTING CUM PROPOSED
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SITA CONSTRUCTIONS, PARTNERS
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SIKANDARPUR, SURVEY PLOT NO.-
514, 516, 662, 663, 664 & 667 KHATA
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DANAPUR, THANA NO-17, TAUZI
NO - 5855, DISTT - PATNA

SIGNATURE OF OWNER
SIGNATURE OF ENGINEER
ER. SHAILESH KUMAR, M.T.E.
B.S.C. (Engg.) Civil
EMP No. 16/STRE/UP/NPDN/2016-19
NPDN, DANAPUR
AR. SUDHENDU KUMAR
Empno. No. 08/Arch/2013/NPDN
NAGAR PARISHAD DANAPUR

Building Plan No. 152/22-23
Nagar Parishad Danapur Nizamati
विद्यार्थी भू-सम्पदा (निर्माण और विकास)
नियमन 2017 (RERA) को तहत के अन्तर्गत
रजिस्ट्रार के पास भू-सम्पदा प्राधिकरण से
सम्बन्धित भू-सम्पदा प्राधिकरण से
सम्बन्धित भू-सम्पदा प्राधिकरण से



SIGNATURE OF OWNER	 ER. SHAILISH RANJAN, M.I.E B.SC. (Engg.) Civil EMP No. 16/STREE(U)/NPNDN/2016-19 NPDN, DANAPUR
SITA CONSTRUCTIONS  Partner	 AR. SUDHENDU RANJAN Empanelment No.-08/Arch/2015/NPDN NAGAR PARISHAD DANAPUR

[illegible]