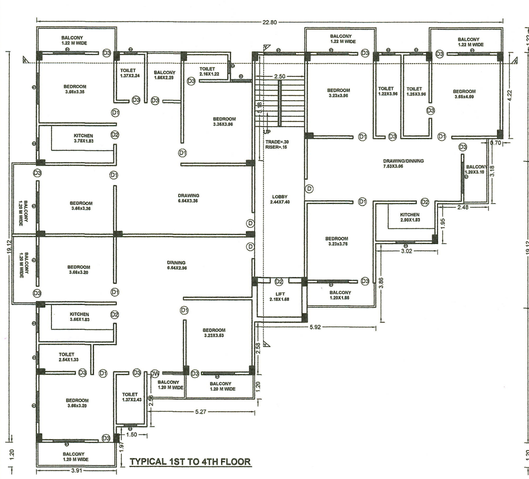
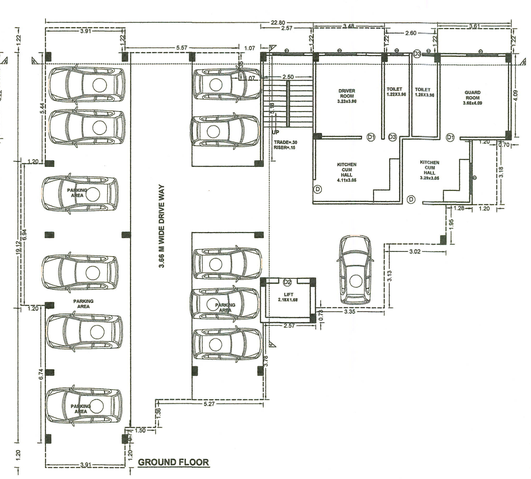
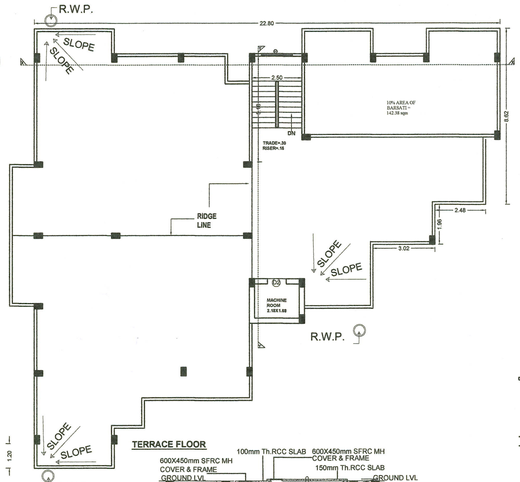
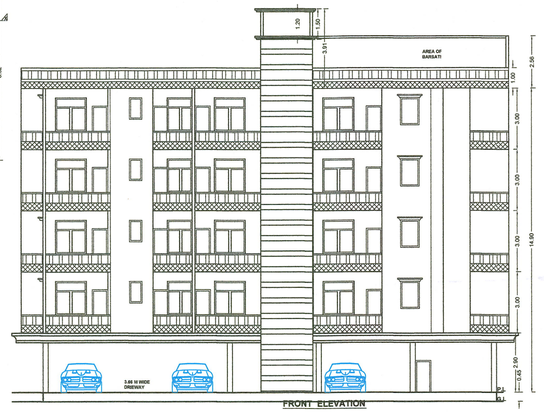
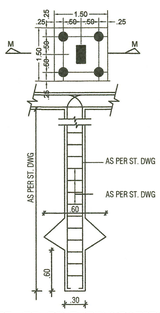


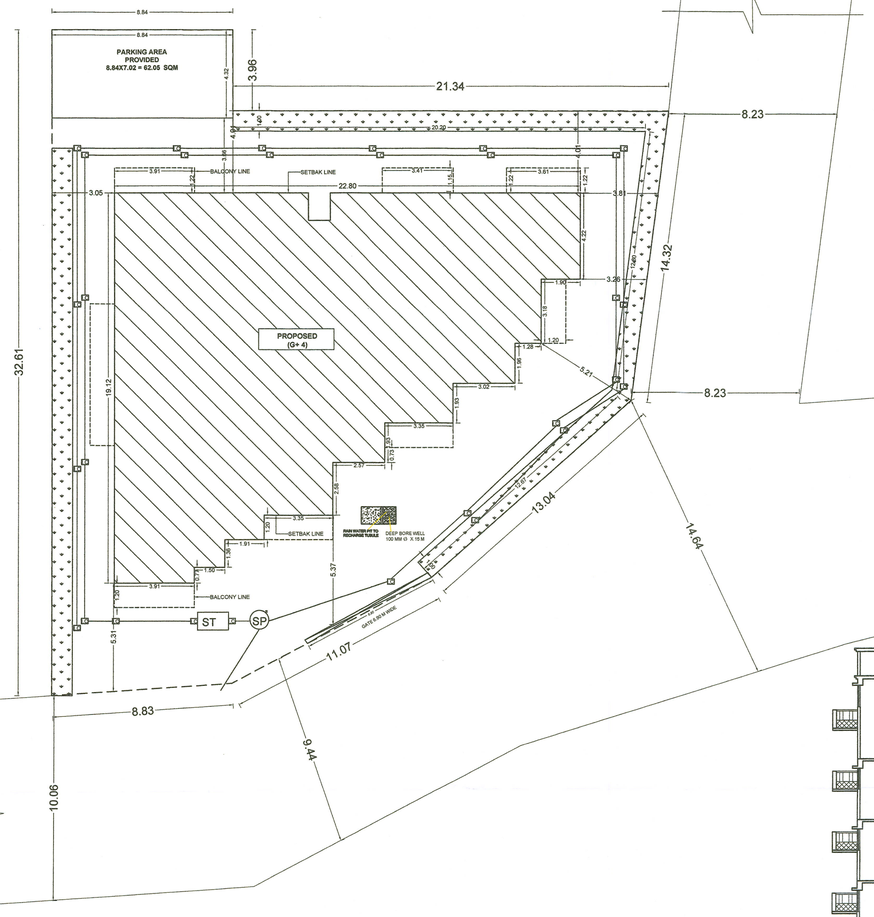


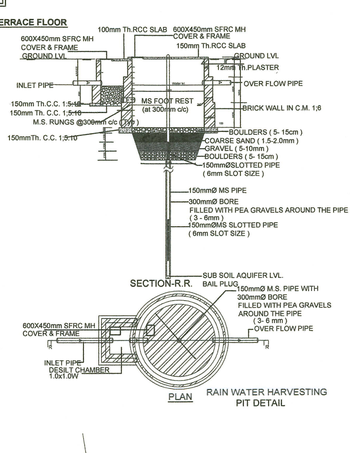


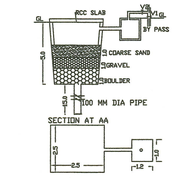


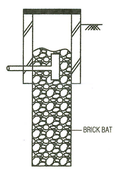


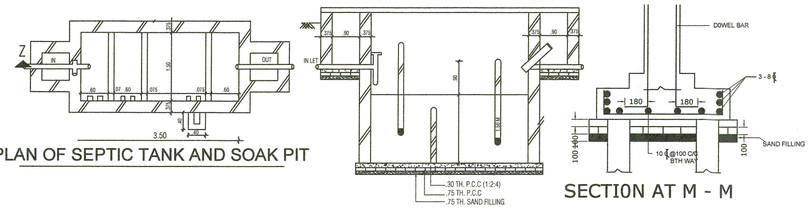


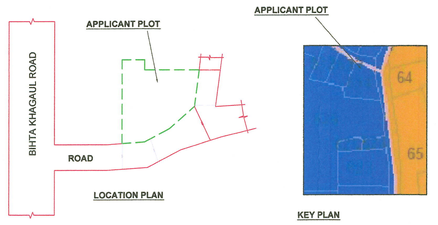


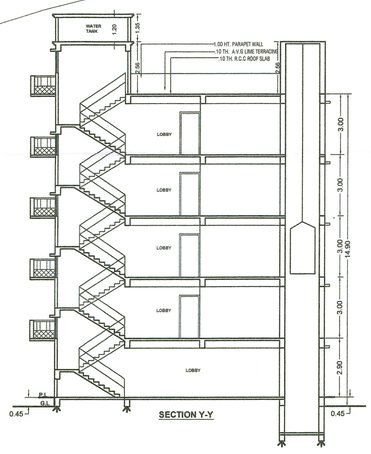


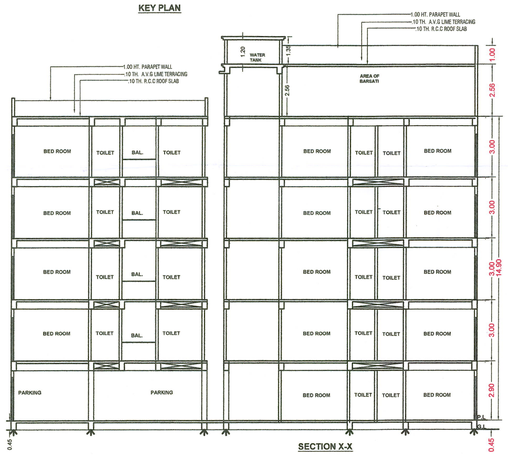












SHEDULE OF DOORS & WINDOWS:

TYPE	WIDTH	SILL HEIGHT	LINTEL HEIGHT	DEESCRIPTION
D	1000	0.0	2100	PANEL DOOR
D1	900	0.0	2100	DO
D2	800	0.0	2100	DO
W1	1200	900	2400	FULLY GLAYZD
W2	900	900	2400	DO
W3	600	1500	2400	DO

AREA CALCULATION:

TOTAL PLOT AREA (AS PER DEED)	769.12 SQM
TOTAL PLOT AREA (AS PER SITE)	712.24 SQM
GROUND FLOOR B/UP AREA	= 80.79 SQM
FIRST FLOOR B/UP AREA	= 335.77 SQM
SECOND FLOOR B/UP AREA	= 335.77 SQM
THIRD FLOOR B/UP AREA	= 335.77 SQM
FOURTH FLOOR B/UP AREA	= 335.77 SQM
TOTAL BUILT UP AREA	= 1423.87 SQM
F.A.R. ARCHIVED	$\frac{1423.87}{712.24}$ =1.99

10% AREA OF BARSATI = 142.38 sqm

PARKING CALCULATION:

TOTAL B/UP AREA = 1423.87 SQM -15 % COMMON AREA =1210.28 SQM
25% OF B/UP AREA = 302.57 SQM
TOTAL PARKING AREA REQUIRED = 302.57 SQM
PARKING AREA PROVIDED IN GROUND FLOOR = 254.98 SQM
PARKING AREA PROVIDED IN GROUND FLOOR OPEN SPACE = 62.05 SQM
TOTAL PARKING AREA PROVIDED = 317.03 SQM

WATER TANK CALCULATION:

TOTAL NO OF FLAT = 12 NOS.
ASSUME 5 PERSON PER FLAT = 12X5 = 60 PERSON
ADD 20% EXTRA = SO TOTAL NO. OF PERSON= 72
135 LITER REQUIRED /DAY /CAPITAY=135 X72 = 9720 = 9.72 M3

TANK SIZE = 5.18 X 2.50 X 1.20= 15.54

SEPTIC TANK CALCULATION:

TOTAL NO. OF PERSONS = **72** PERSONS
ONE PERSON REQU. AREA = 0.085 CU.M./DAY
TOTAL REQU. AREA = **72** X 0.085 =6.12 CU.M./DAY
PROVIDE AREA OF SEPTIC TANK-=4.00X2.50X1.80=18.00 CUM
TOTAL PROVIDED 18 CUM,

WATER HARVESTING CALCULATION

TERRACE AREA =335.77 SQ.Mt
REQUIRED W.H CAPACITY 6 CUM FOR 100 SQ.Mt TERRACE
REQURIED WATER HARVESTING 335.77 X 6 /100 = 20.14 CUM
PROVIDES WATER HARVESTING SIZE
3.14X2.5X2.5X3.00=58.87 CUM.
TOTAL PROVIDED=58.87 CUM.

GREEN AREA CALCULATION :-
TOTAL NET PLOT AREA = 712.24 SQ.M.
GREEN SPACE AREA % REQ. = 712.24X10%= 71.22 SQ.M.
TOTAL PROVIDED GREEN SPACE = 75 SQ.M.

PROPOSED RESIDENTIAL BUILDING
DEVELOPER- ORINO ENGICON PVT.LTD.
LAND OWNER 1-SRI MANI LAL SINGH
2 SRI SANT RAJ SINGH
S/O SRI RAMPAT SINGH
BUILDING NAME ORINO OKIMI
PLOT DETAIL --
MOUZA- TIKAITPUR THANA NO -103
THANA- BIHTA
KHESRA PLOT NO -634 (P) KHATA - 253 TAUZI -
DICTRICT - PATNA,

SCALE	1:100 1:200	NORTH	DRAWING NO. 1/ S1

ORINO ENGICON PVT. LTD.
EMP. No.- BR/UDHD/BLDN/23-0228
Director
2-4/7/25

SHAILESH RANJAN, M.I.E.
CIVIL ENGINEER
MP NO.-BRUDHDICE/23-0016
"HD BIHAR (PATNA)
24/07/2025

SIG. OF OWNER | SIG. OF ENGINEER/ARCHITECT

Patna Metropolitan Area Authority
Sanction of Plan Case no- PMAA/PRN/TAKAITPUR/07404/48/2024
dated- 30.07.2024 accorded under BIHTA
Development Control Regulations For Patna
Master Plan 2031 (Byelaws no 8) of Bihar Building
Bylaws 2014 (as amended 2022) on Date- 12.07.2025

सहायक नगर योजना पर्यवेक्षक,
पटना महानगर क्षेत्र प्राधिकार

सहायक अभियंता
पटना महानगर क्षेत्र प्राधिकार

कार्यपालक अभियंता
पटना महानगर क्षेत्र प्राधिकार

अधीक्षण अभियंता
पटना महानगर क्षेत्र प्राधिकार

बिहार भू–सम्पदा (विनियमन विकास) नियामवली, 2017 की शर्तों के अधीन राज्य मे गठित विनियमन प्राधिकरण से इस परियोजना का निबंधन अनिवार्य होगा।