

### SPECIFICATION

1. R.C UNDER REINFORCED FOUNDATION AS PER DETAIL GIVEN IN THIS DRAWING
2. 10% SURFACE WATER DRAINAGE
3. NO. SUBERS STRUCTURE
4. 0.03 TP & FLOORING OVER 0.75 DRY REMEMD KHDA COVER FLAT BRICK SOLING OVER LOCAL SAND FILLING
5. 0.10 TH REINFORCED CONCRETE OVER 0.000TH R.C.C. SLAB
6. 0.10 TH REINFORCED CONCRETE OVER 0.000TH R.C.C. SLAB
7. 0.15 TH R.C.C. BAND AT DOORS & WINDOWS OPENINGS
8. 0.12 CEMENT PLASTER ON BOTH SIDE OF WALL
9. WHITE ECOLOR WASH AS PER CHOICE

### SCHEDULE OF DOORS & WINDOWS

Sl. No.	TYPE	WIDTH	HEIGHT	REMARKS
1.	DOOR	1.07	2.07	2.57
2.	DOOR	1.01	2.06	2.59
3.	DOOR	1.01	2.06	2.59
4.	DOOR	1.8	2.01	1.8
5.	DOOR	1.27	2.01	1.8
6.	DOOR	0.91	2.01	1.8
7.	DOOR	0.91	1.97	1.52
8.	DOOR	0.91	1.97	1.52
9.	DOOR	0.91	1.97	1.52
10.	DOOR	0.91	1.97	1.52
11.	DOOR	0.91	1.97	1.52
12.	DOOR	0.91	1.97	1.52
13.	DOOR	0.91	1.97	1.52
14.	DOOR	0.91	1.97	1.52
15.	DOOR	0.91	1.97	1.52
16.	DOOR	0.91	1.97	1.52
17.	DOOR	0.91	1.97	1.52
18.	DOOR	0.91	1.97	1.52
19.	DOOR	0.91	1.97	1.52
20.	DOOR	0.91	1.97	1.52
21.	DOOR	0.91	1.97	1.52
22.	DOOR	0.91	1.97	1.52
23.	DOOR	0.91	1.97	1.52
24.	DOOR	0.91	1.97	1.52
25.	DOOR	0.91	1.97	1.52
26.	DOOR	0.91	1.97	1.52
27.	DOOR	0.91	1.97	1.52
28.	DOOR	0.91	1.97	1.52
29.	DOOR	0.91	1.97	1.52
30.	DOOR	0.91	1.97	1.52

### AREA STATEMENT

TOTAL PLOT AREA OF THE LAND = 1963.24 SQM
TOTAL FLOOR BU AREA = 5092.51 SQM
TOTAL GROUND FLOOR BU AREA = 5092.51 SQM
TOTAL 2ND FLOOR BU AREA = 5092.51 SQM
TOTAL 3RD FLOOR BU AREA = 5092.51 SQM
TOTAL 4TH FLOOR BU AREA = 5092.51 SQM
TOTAL 5TH FLOOR BU AREA = 5092.51 SQM
TOTAL 6TH FLOOR BU AREA = 5092.51 SQM
TOTAL ALL FLOOR BU AREA = 3154.35 SQM
F.A.R. ACHIEVED = 2.49

### PLOT DETAILS

PROPOSED RESIDENTIAL BUILDING FOR  
 M/S SUNRISE EXOTICA-DEVELOPERS PVT LTD  
 (1) SMT RASHMI PRIYADARSHANI  
 W/O SRI DASHRATH PRASAD  
 (2) SRI ABHISHEK KUMAR  
 S/O SRI JAY GOPAL BHAGAT  
 MAUZA- DANAPUR SHAHZADPUR  
 PARGANA PHULWARI  
 SURVEY THANA -DANAPUR  
 HAL THANA-DANAPUR  
 RAGISTRAR OFFICE DANAPUR  
 THANA NO-211TAUZI NO-5400,  
 KHATA NO-222,268 ,JAMABANDI NO-3489  
 KHESRA SURVEY PART  
 PLOT NO-1896,1897,1895,1898  
 DIST- PATNA

NORTH	SCALE	DRG NO
	1:100 1:200	01

Sunrise Exotica Developers Pvt. Ltd  
 Director  
 Brajesh Kumar Sinha  
 Director  
 AR Mukesh Kumar  
 No. 5A/20/10/50220  
 Registration No. 2118RCH0151074  
 Nagar Palikah Danapur Nizamat

Building Plan No. 92/19-20  
 Date: 19/09/2020

Signature of Architect: AR Mukesh Kumar

### PARKING CALCULATION

TOTAL ALL FLOOR BU AREA = 3154.35 SQM  
 REQUIRED CAR PARKING AREA = 591.02 SQM  
 BASEMENT FLOOR PARKING AREA = 478.04 SQM  
 GROUND FLOOR PARKING AREA = 478.04 SQM  
 TOTAL PROVIDE CAR PARKING AREA = 1010.00 SQM

### WATER TANK CALCULATION

TOTAL NO. OF FLAT = 30 NOS  
 TOTAL NO. OF PERSON = 30X5 = 150  
 ONE PERSON REQU. WATER = 135 LTR /DAY  
 TOTAL REQU. WATER = 150X 135 = 20250 LTR /DAY  
 EXTRA FOR FIRE 10000 LTR OF WATER TANK REQU.  
 PROVIDE AREA OF WATER TANK  
 = 3.85X17.7X1.50 = 10.23 CU.M  
 TOTAL PROVIDE WATER TANK = 54.22 CU.M

### SEPTIK TANK CALCULATION

TOTAL NO. OF FLAT = 30  
 TOTAL NO. OF PERSON = 30X5 = 150  
 TOTAL REQU. AREA = 0.0895 CU.M /DAY  
 TOTAL REQU. AREA = 150X 0.0895 = 12.75 CU.M /DAY  
 PROVIDE AREA OF SEPTIK TANK  
 SIZE = 4.00X2.50X1.50 = 15.00 CU.M  
 TOTAL AREA OF SEPTIK TANK = 15.00 CU.M

### RECHARGE WELL CALCULATION

REQUIRED = 3.00X2.5X5.0 = 37.50 CU.M  
 PROVIDED = 3.00X2.5X5.0 = 37.50 CU.M  
 PROVIDED = 3.00X2.5X5.0 = 37.50 CU.M

### GREEN AREA CALCULATION

TOTAL PLOT AREA = 1963.24 SQM  
 DESIRABLE GREEN AREA @ 10% = 196.32 SQM  
 PROVIDED GREEN AREA = 127.18 SQM  
 TOTAL = 127.18 SQM

- ### FIRE FIGHTING LEGENDS:
- F.D. FIRE RESISTING DOOR
  - UNDER GROUND WATER STATIC TANK WITH AUTOMATIC REFILLING ARRANGEMENT FOR FIRE FIGHTING.
  - FIRE HYDRANT.
  - HOSE REEL
  - LOUD SPEAKER
  - EXIT DIRECTIONAL SIGNS
  - FLOOR INDICATOR PANEL FOR AUTOMATIC FIRE ALARM SYSTEM
  - SEWAGE CONNECTION TO THE WET RISING SYSTEM
  - EMERGENCY LIGHT
  - FIRE EXTINGUISHER CO2 TYPE
  - MANUAL CALL ALARM POINT
  - OH.L.W.T FOR FIRE FIGHTING -20,000 LTR.

