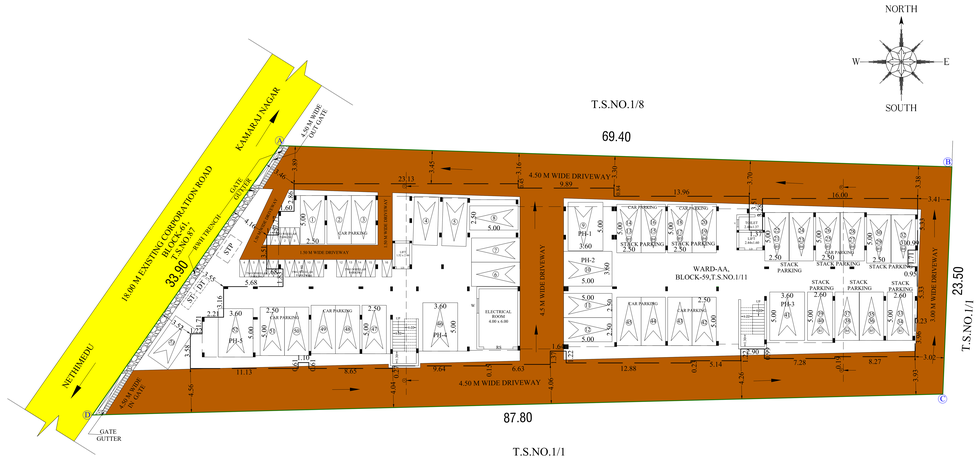
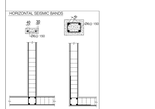
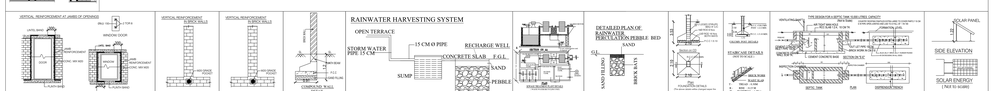
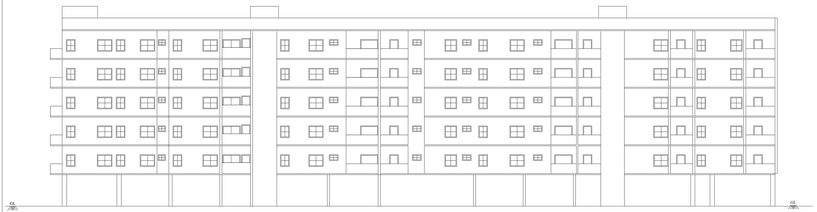


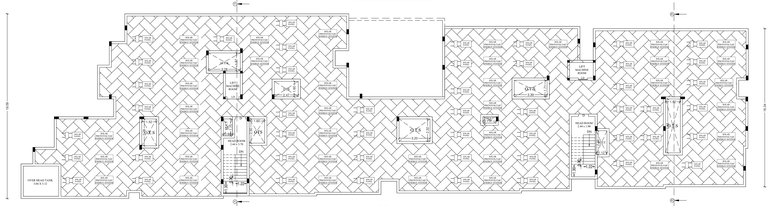
SITE CUM STILT FLOOR PLAN
SCALE - (1:100)



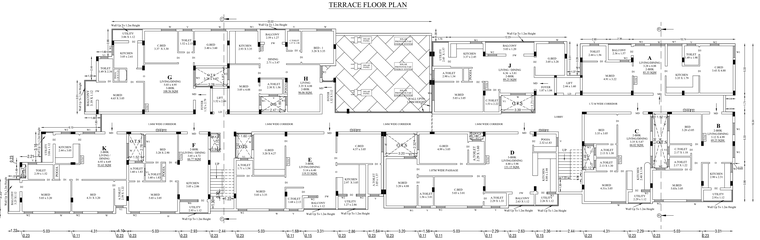




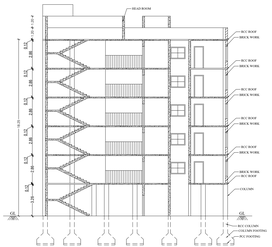
SOUTH SIDE ELEVATION



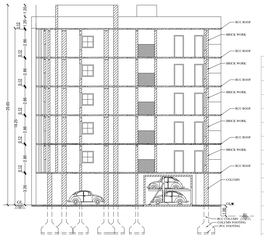
TERRACE FLOOR PLAN



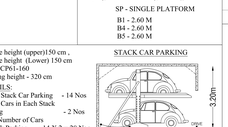
(BLOCK-A) TYPICAL,FIRST,SECOND,THIRD, FOURTH AND FIFTH FLOOR PLAN



SECTION ON A-A



SECTION B-B



SP - SINGLE PLATFORM
B1 - 2.60 M
B4 - 2.60 M
B5 - 2.60 M

STACK CAR PARKING

Vehicle height (upper)150 cm ,
Vehicle height (Lower) 150 cm
Type : CP61-160
Building height - 320 cm

DETAILS:
No. of Stack Car Parking - 14 Nos
No. of Cars in Each Stack Parking - 2 Nos
Total Number of Cars in Stack Parking - 14 X 2 = 28 Nos

SITE AND DETAILED PLAN SHOWING THE PROPOSED CONSTRUCTION OF RCC ROOF RESIDENTIAL BUILDING BLOCK-A HAVING STILT + FIVE FLOORS IN WARD -AA, BLOCK-59 , T.S.NO.1/11 (OLD WARD H , BLOCK -7,T.S.NO 34/1B,35/1B) AT ANNADHANAPATTI VILLAGE, SALEM CORPORATION, SALEM SOUTH TALUK, SALEM DISTRICT.

SCALE - 1 : 100

ALL DIMENSIONS ARE IN METER

ONLINE APPLICATION NO: SWP/BPA/063864/2023

NAME OF THE APPLICANT :
CHOLA BUILDERS
By Its Managing Partner
Mr.S.K. Senthil kumar S/o.Mr. Sivajikrishnan

AREA DETAILS :
AS PER PATTA/TSLR - 1922.00 Sq.m
AS PER DOCUMENT - 1922.00 Sq.m
AS PER SUPER IMPOSED SITE AREA - 2016.10 Sq.m

S.NO	DESCRIPTION	FSI AREA (SQ.M)	NON FSI AREA (SQ.M)	TOTAL BUILT UP AREA (SQ.M)	NO. OF DWELLING UNITS
1	STILT FLOOR	–	1023.74	1023.74	–
2	FIRST FLOOR	1070.89	68.67	1139.56	10
3	SECOND FLOOR	1070.89	68.67	1139.56	10
4	THIRD FLOOR	1070.89	68.67	1139.56	10
5	FOURTH FLOOR	1070.89	68.67	1139.56	10
6	FIFTH FLOOR	1070.89	68.67	1139.56	10
7	TERRACE FLOOR	–	52.26	52.26	–
	TOTAL	5354.45	1419.35	6773.80	50.00

DWELLING AREA DETAILS			
FLOOR NAME	DWELLING REFERENCE	DWELLING AREA IN Sq.M	
FLOOR01, FLOOR02, FLOOR03, FLOOR04, FLOOR05- TYPE-A, (BLOCK-A)	A	85.38	
	B	69.25	
	C	66.02	
	D	111.15	
	E	117.96	
	F	66.77	
	G	108.56	
	H	96.06	
	J	89.25	
	K	91.63	

FLOOR SPACE INDEX= FSI AREA / SITE AREA = 5354.45 / 1922.00 = 2.785 > 2.0(Premium FSI)

ALLOWABLE FSI = 2.0
PREMIUM FSI = 2.8
PREMIUM FSI APPROVED ROAD WIDTH 12.0 M TO BELOW 18 M = 40% OF NORMALLY ALLOWABLE FSI
FLOOR SPACE INDEX = 2.785 (INCLUDING PREMIUM FSI)
FSI AREA = 5354.45 Sq.m
NORMALLY ALLOWABLE FSI AREA = 3844.00 Sq.m
PREMIUM FSI AREA = 1510.45 Sq.m

MAXIMUM HEIGHT OF THE BUILDING-18.25M

JOINERY DETAILS

S.No	DESCRIPTION	SIZE
1	ROLLING SHUTTER - RS	3.00 X 2.13
2	MAIN DOOR - MD	1.22 X 2.13
3	DOOR - D1	0.99 X 2.13
4	DOOR - D2	0.91 X 2.13
5	DOOR - D3	0.76 X 2.13
6	WINDOW - W	1.52 X 1.22
7	WINDOW - W1	1.22 X 1.22
8	WINDOW - W2	0.91 X 1.22
9	WINDOW - W3	0.91 X 1.52
10	WINDOW - W4	1.64 X 1.22
11	WINDOW - W5	1.64 X 1.52
12	WINDOW - W6	1.83 X 1.52
13	WINDOW - W7	1.52 X 1.52
14	VENTILATOR - V	0.91 X 0.61
15	VENTILATOR - V1	0.76 X 0.61
16	LIFT DOOR - LD	1.22 X 2.13
17	OPEN	1.22 X 2.13
18	FRENCH WINDOW - FW	1.83 X 1.83
19	FRENCH WINDOW - FW1	1.52 X 1.83

PARKING DETAILS

PARKING CATEGORY	NO. OF DWELLING UNITS	CARS REQUIRED	CARS PROVIDED	TWO WHEELERS REQUIRED	TWO WHEELERS PROVIDED
RESIDENTIAL ABOVE 75 Sq.M	35	35	35	-	-
RESIDENTIAL ABOVE 50 Sq.M BELOW 75 Sq.M	15	8	8	15	16
10% PH CAR PARKING	-	5	5	-	-
10% VISITORS CAR PARKING		5	5		
TOTAL	50	53	53	15	16

REFERENCE
FAS FIRE ALARM SYSTEM
HR HOSE REEL
FE FIRE FIGHTING EQUIPMENT
DW DRINKING WATER

COLOR INDEX:
SITE BOUNDARY
EXISTING ROAD
PROPOSED BUILDING
DRIVE WAY
EXISTING BUILDING
STAIR CASE

Dr. S.K. SENTHIL KUMAR, B.E.,M.A.,
STRUCTURAL ENGINEER GRADE-II
REG. NO: 04/2022.
CHOLA BUILDERS,
116-C, GREENWAYS ROAD,
FAIRLANDS, SALEM - 636 016.
Ph: 0427-2446762 CELL: 9842746262

REGISTERED STRUCTURAL ENGINEER

Dr. S.K. SENTHIL KUMAR, B.E.,M.V.,
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REGISTERED ENGINEER

For CHOLA BUILDERS
Managing Partner

APPLICANT