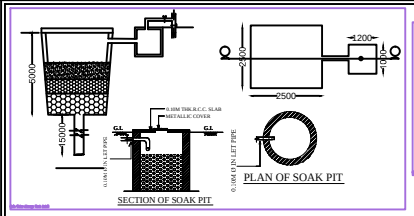
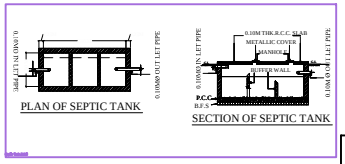
Project Title :KRISHNA CHANDRA PRASAD SINGH





BRIEF SPACEFICATION

FOUNDATION---------- CEMENT CONCRETE (1:3:6)
BRICK WORK IN FOUNDATION & SUPERSTRUCTURE
FIRST CLASS BRICK WORK IN CEMENT MORTAR (1:6)
D.P.C.----------1" D.P.C. IN CEMENT CONCRETE (1:1.5:3)
FLOOR---------- 1" I.P.S. OVER 3" P.C.C.
ROOF----------5"THK. R.C.C. ROOF (1:1.5:3)
LINTEL----------6"THK. R.C.C. LINTEL (1:1.5:3)
STAIRS---------- RISE-- 6", TREAD-- 10"

SEPTIC TANK CALCULATION:-

TOTAL NO. OF PERSONS = 80 NOS. (APROX 4 PERSONS PER FLAT)
VOLUME REQUIRED FOR 1 PERSON = 0.085 CUM
VOLUME REQUIRED FOR 80 PERSON = 80 X 0.085 =6.8 CUM
TOTAL LIQUID CAPACITY = 20'0" X 10'0" X 4' = 800.00 CFT 22.63 CUM
SEPTIC TANK PROVIDED = 22.63 CUM

N:-ANNAND BIHARI LAL BAM
BHOLA ASHRAM.
S:-FUCHO MATHO
E:-HARI NANRAYAN MUKHARJEE ROAD.
W:- HIRA LAL THAKUR.

SET BACK

FRONT SET BACK:-86'-6"
REAR SET BACK:-20'-0"
RIGHT SET BACK:-8'-4"
LEFT SET BACK:-10'-0"

AREA STATEMENT

AREA OF LAND(AS PER DEED) :-10KATHA=13610.0 SFT

AREA OF LAND	:-13,600.0SFT
G.F. BUILT UP AREA(C)	:-5017.0SFT
F.F. BUILT UP AREA(C)	:-5238.0SFT
S.F. BUILT UP AREA (C)	:-5238.0SFT
3RD.F. BUILT UP AREA(C)	:-5238.0SFT
4TH.F. BUILT UP AREA(C)	:-5238.0SFT

F.AR:- $\frac{25,969.0}{13,600.0}$ =1.90

G.F. COVERAGE AREA :-

$\frac{\text{G.F. BUILT UP AREA(5017.0) X 100}}{\text{PLOT AREA(13,600.0)}}$ =36.88%

TOTAL BUILDING HIGHT :-47'-1"

SCHEDULE OF OPENING

R.S. :-10'3"X8'0"	W :-5'0"X4'6"
D :-3'6"X7'0"	V :-2'6"X1'6"
D1 :-3'0"X7'0"	
D2 :-2'6"X7'0"	
C.G. :-10'0"X8'0"	

PLAN ELEVATION AND DETAILS DRAWING OF A COMMERCIAL BUILDING BY KRISHNA CHANDRA PRASAD SINGH, S/O LATE DASHRAT PRASAD SINGH, UNDER MOUZA:-NILKHANT PUR NO:-415. T.P. PLOT NO:-51C. J.B. NO:-212. WARD NO:-1. UNDER DEOGHAR NAGAR NIGAM.

OWNER SIGN.

SIGN. OF ENGG.

CONSULTANTS:- ***SHIV CONSTRUCTION & CONSULTANTS.***
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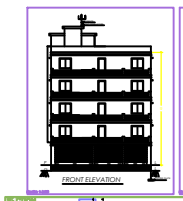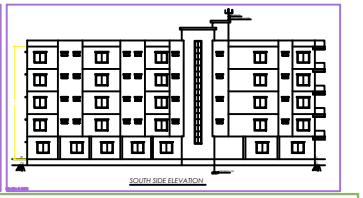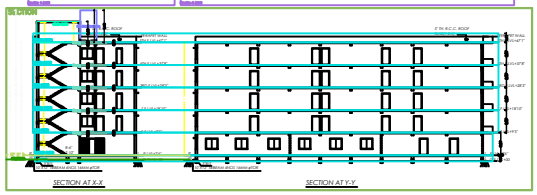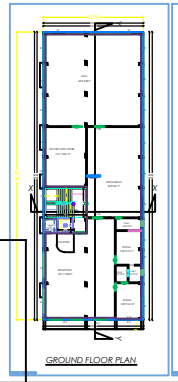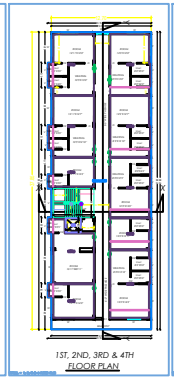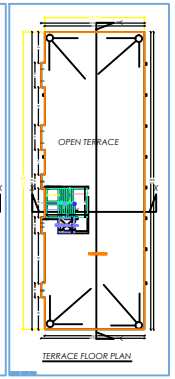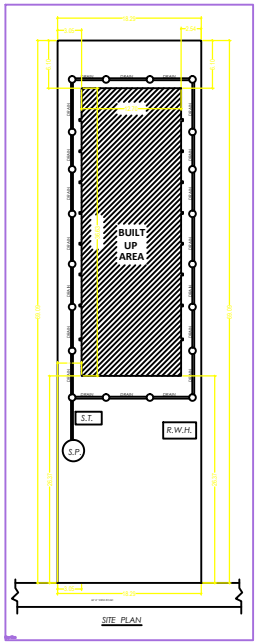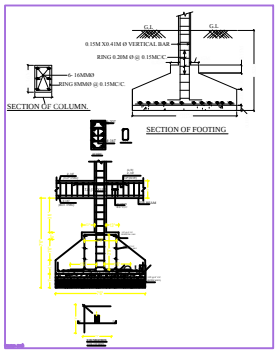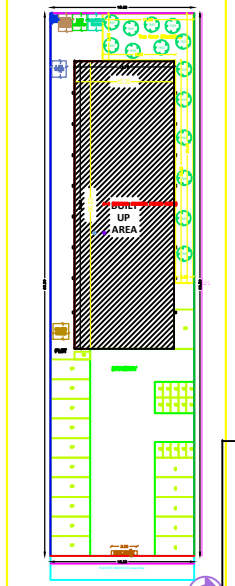
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