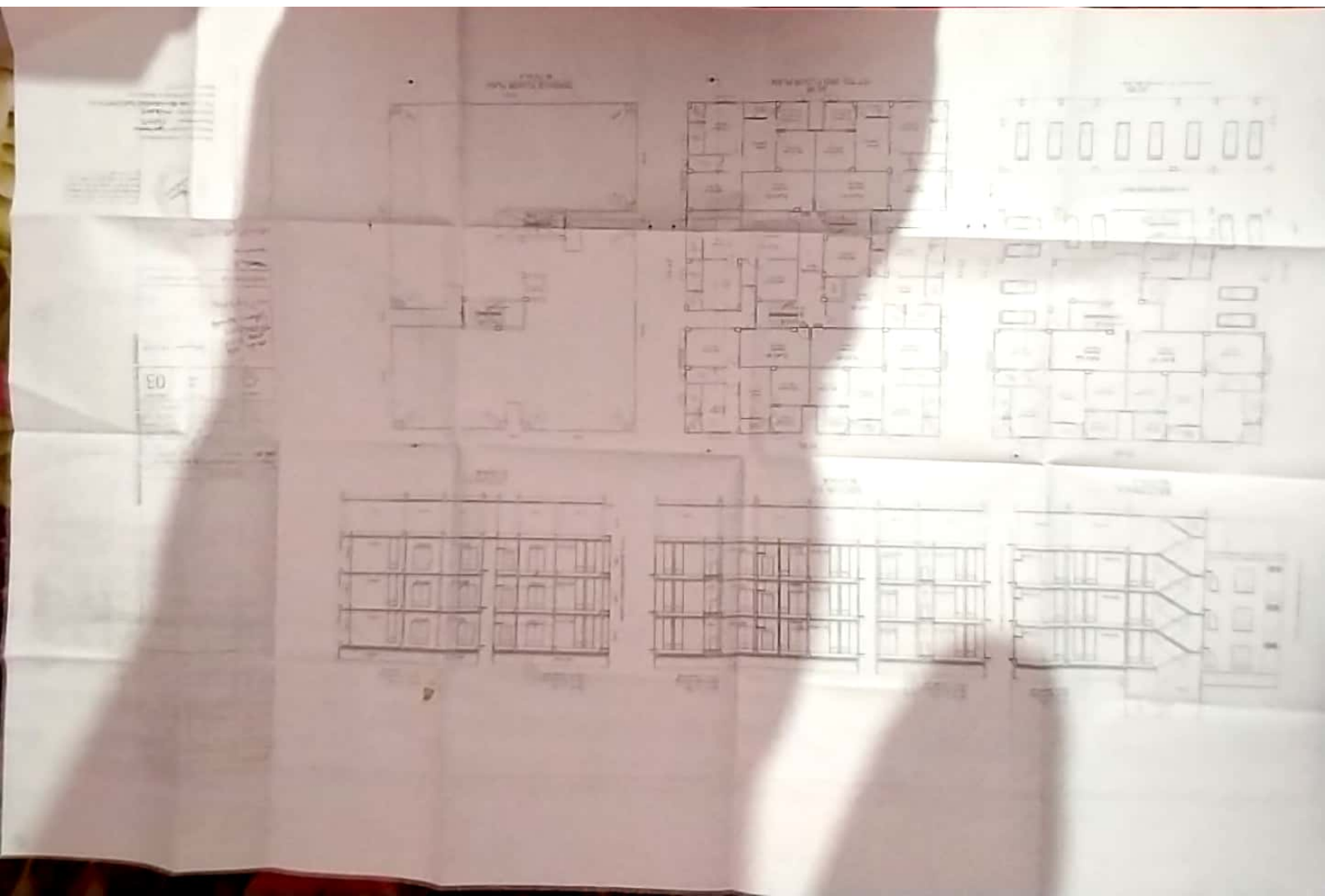




PARKING CALCULATION

TOTAL NO OF FLAT = 37
ONE FLAT REQU ONE CAR PARKING
TOTAL REQU CAR PARKING = 37 NOS
ONE CAR PARKING REQU AREA = 20 SQ. M.
TOTAL REQU CAR PARKING = $20 \times 37 = 740.00$ SQ. M.
PROVIDE AREA = 586.21 SQM. COVERED REST OPEN

WATER TANK CALCULATION

TOTAL NO OF FLAT = 37 NOS
ONE FLAT 5 PERSON
TOTAL NO OF PERSON = $37 \times 5 = 185$
ONE PERSON REQU WATER = 135 LTR/DAY
TOTAL REQU WATER = $185 \times 135 = 24975$ LTR/DAY
TOTAL REQU AREA OF WATER TANK = 24.975 CUM
PROVIDE AREA OF WATER TANK
= SIZE, $5.36 \times 2.13 \times 1.52 = 13.70$ CUM
 $3.22 \times 2.13 \times 1.52 = 10.42$ CUM
 $4.01 \times 2.29 \times 1.52 = 13.95$ CUM
TOTAL PROVIDE AREA OF WATER TANK = 38.07 CU. M.

SEPTIC TANK CALCULATION

TOTAL NO. OF FLAT = 37
ONE FLAT 5 PERSON
TOTAL NO OF PERSON = $37 \times 5 = 185$
ONE PERSON REQU AREA = 0.085 CU. M./DAY
TOTAL REQU. AREA = $185 \times 0.085 = 15.725$ CUM/DAY
PROVIDE AREA OF SPTIC TANK
(SIZE), $3.50 \times 2.5 \times 1.50 \times 2 = 26.24$ CU. M.
TOTAL AREA OF SPTIC TANK = 26.24 CU. M.

PLOT DE

PROPOSED RE

F. 14.10.1
G. 14.10.1
H. 14.10.1
I. 14.10.1
J. 14.10.1
K. 14.10.1
L. 14.10.1
M. 14.10.1
N. 14.10.1
O. 14.10.1
P. 14.10.1
Q. 14.10.1
R. 14.10.1
S. 14.10.1
T. 14.10.1
U. 14.10.1
V. 14.10.1
W. 14.10.1
X. 14.10.1
Y. 14.10.1
Z. 14.10.1

DAY
725 CUM / DAY

CUM

PLOT DETAILS .

PROPOSED RESIDENTIAL BUILDING OF

SHRI MAHENDRA SINGH S/O LATE BHARJAN
SHRI RAVI SINGH S/O SHRI BHANU SINGH
SHRI HANDEMA SINGH, SHRI IVYASHAN KAR
SHRI ABUL KUMAR A/L S/O - SHRI BALBHAR
SHRI, TOLA NO-112, KOTTA NO-7576
PO-10-89 TOWN NO-870, MAUZA-
DEHRI GHAR DIST- PATNA

NORTH



SCALE

1:100

1:200

DRG.NO.

03

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Satyendro pd singh

SIGN. OF OWNER

SIGN. OF ARCHITECT

01/10/2012

DESIGNED BY AN AUTODESK EDUCATIONAL PRODUCT