



EXISTING COVD. AREA ON SECOND FLOOR
DETAIL '07' = (Sector AH'OB - Sector A'OC)
Sector AH'OB = $\frac{0}{360} \times \pi r^2$
= $\frac{72}{360} \times 3.14 \times (52.22)^2$
= $0.200 \times 3.14 \times 2726.928$
= 1712.511 SQMT.
Sector A'OC = $\frac{0}{360} \times \pi r^2$
= $\frac{72}{360} \times 3.14 \times (13.49)^2$
= $0.200 \times 3.14 \times 181.98$
= 114.283 SQMT.
NOW = 1712.511 - 114.283 = 1598.228 SQMT.

DEDUCTION AREA
DETAIL 'A' = Detail 'A' - Detail 'B'
= Detail 'A' = 347.147 SQMT.
= Detail 'B' = 33.941 SQMT.
NOW
= 347.147 - 33.941
= 313.206 SQMT.

EXISTING COVD. AREA AFTER DEDUCTION AREA
= 1598.228 - 313.206 = 1285.022 SQMT.

PROPOSED COVD. AREA ON THIRD FLOOR
DETAIL '09' = (Sector AOA'H' - Sector DOA')
Sector AOA'H' = $\frac{0}{360} \times \pi r^2$
= $\frac{81}{360} \times 3.14 \times (52.22)^2$
= $0.225 \times 3.14 \times 2726.928$
= 1926.574 SQMT.
Sector DOA' = $\frac{0}{360} \times \pi r^2$
= $\frac{81}{360} \times 3.14 \times (13.49)^2$
= $0.225 \times 3.14 \times 181.98$
= 128.568 SQMT.
NOW = 1926.574 - 128.568 = 1798.006 SQMT.

DETAIL '02' = 1 X B
= 38.73 X 2.10 + 4.23 X 7.30
= 112.212 SQMT.
DETAIL '02a' = 4.28 X 7.40
= 31.672 SQMT.
DETAIL '02b' = 4.85 x 7.10
= 34.435 SQMT. *CORRECTED*
TOTAL AREA = 178.319 SQMT.

TOTAL PROPOSED COVD. AREA ON THIRD FLOOR
1798.006 + 178.319 = 1976.325 SQMT.

DEDUCTION AREA
= DETAIL 'B' + DETAIL 'D' + DETAIL 'E' + DETAIL 'F' +
DETAIL 'G' + DETAIL 'H' + DETAIL 'J' + DETAIL 'K' + DETAIL
'L'
= 33.941 + 327.253 + 27.358 + 98.293 + 44.257 + 24.872 + 129.295
+ 169.231 + 219.018 = 1073.468 SQMT.

PROPOSED COVD. AREA AFTER DEDUCTION AREA
= 1976.325 - 1073.468 = 902.857 SQMT.

EXISTING & PROPOSED BUILDING PLAN OF
COMMERCIAL COLONY (LICENCE No. 54
OF 2009 DATED 28.08.2009) FOR AERENS
GOLDSOUK PROJECT (HISAR) PVT. LTD.
SITUATED AT SECTOR - 25, HISAR.

SCALE :- 1 CM = 200 CM DRG. No. - 6.

INDEX :-
EXISTING AREA SHOWN AS =

PROPOSED AREA SHOWN AS =

This is a "PROVISIONAL BUILDING PLAN"
approved only for the purpose of inviting
objections from the general public

(Signatures)
DTP (HQ) ATP (HQ)
Parveen Kumar J.D.

TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED:

APPLICANT SIGN.

For Aerens Gold Souk Project (Hisar) Pvt. Ltd.
Authorized Signatory

ENGINEER

(Signature)
BINAYAK SWAIN
M. Tech (Structure)
Structural Engineer, TPR-417A-2023
Shop No. 2, Gupta Complex, Opp. Huda Office
First Floor, Sector-14, Gurgaon

(Signature)
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480 HUDA APARTMENTS SEC 56 GGN-12011

Checked and found ok for Public Health
(internal) Service only subject to comments in
in forwarding letter No.DV.....

ARCHITECT

(Signature)
Superintendent Engineer (HQ)
for Chief Engineer-I
HSVP, Panchkula

(Signature)
DTP (HQ)
Member
BPAC

THIRD FLOOR PLAN
(FFL - +13.40M)
EXISTING & PROPOSED BUILDING