



**PROPOSED COVD. AREA ON FIRST FLOOR**  
**DETAIL '02' = L X B**  
 =  $38.73 \times 2.10 + 4.23 \times 7.30$   
 =  $112.212 \text{ SQMT.}$   
**DETAIL '02a' =  $4.28 \times 7.40$**   
 =  $31.672 \text{ SQMT.}$   
**DETAIL '02b' =  $4.85 \times 7.10$**   
 =  $34.435 \text{ SQMT.}$   
**TOTAL AREA =  $178.319 \text{ SQMT.}$**

**EXISTING COVD. AREA ON FIRST FLOOR**  
**DETAIL '01' = (Sector AOB - Sector COD)**  
 Sector AOB =  $\frac{\pi}{360} \times \pi r^2$   
 =  $\frac{153}{360} \times 3.14 \times (52.22)^2$   
 =  $0.425 \times 3.14 \times 2726.928$   
 =  $3639.085 \text{ SQMT.}$   
 Sector COD =  $\frac{\pi}{360} \times \pi r^2$   
 =  $\frac{153}{360} \times 3.14 \times (13.49)^2$   
 =  $0.425 \times 3.14 \times 181.980$   
 =  $242.852 \text{ SQMT.}$   
**NOW =  $3639.085 - 242.852 = 3396.233 \text{ SQMT.}$**

**DEDUCTION AREA**  
**DETAIL 'A' = Sector TO1S - Sector QO1R**  
 Sector TO1S =  $\frac{\pi}{360} \times \pi r^2$   
 =  $\frac{76}{360} \times 3.14 \times (34.90)^2$   
 =  $0.21 \times 3.14 \times 1208.01$   
 =  $807.405 \text{ SQMT.}$   
 Sector QO1R =  $\frac{\pi}{360} \times \pi r^2$   
 =  $\frac{76}{360} \times 3.14 \times (26.35)^2$   
 =  $0.21 \times 3.14 \times 694.322$   
 =  $460.258 \text{ SQMT.}$   
**NOW =  $807.405 - 460.258 = 347.147 \text{ SQMT.}$**

**DETAIL 'B' = Sector XO2W - Sector UO2V**  
 Sector XO2W =  $\frac{\pi}{360} \times \pi r^2$   
 =  $\frac{68}{360} \times 3.14 \times (34.61)^2$   
 =  $0.188 \times 3.14 \times 1197.852$   
 =  $710.459 \text{ SQMT.}$   
 Sector UO2V =  $\frac{\pi}{360} \times \pi r^2$   
 =  $\frac{68}{360} \times 3.14 \times (26.06)^2$   
 =  $0.188 \times 3.14 \times 679.123$   
 =  $402.795 \text{ SQMT.}$   
**NOW =  $710.459 - 402.795 = 307.664 \text{ SQMT.}$**

**TOTAL DEDUCTION AREA**  
**DETAIL 'A' + DETAIL 'B'**  
 =  $347.147 + 307.664 = 654.811 \text{ SQMT.}$   
**EXISTING COVD. AREA AFTER DEDUCTION AREA**  
 =  $3396.233 - 654.811 = 2741.422 \text{ SQMT.}$

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. - 4.

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

Director (HQ) STP HISAR Member BPAC  
 Secretary BPAC  
 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

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

T.D. ANEJA  
 M.E. STRUCTURES  
 CHARTERED ENGINEER (F-1094277)  
 CTP REGD NO. T350A  
 9810078111 9810078111  
 Email: tdoneja1905@gmail.com  
 456 URBAN APARTMENTS SEC-56 GGN-122011

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

ARCHITECT

Superintendent Engineer (HQ)  
 for Chief Engineer-I  
 HSVP, Panipat

DTP (HQ) Member BPAC

**FIRST FLOOR PLAN**  
**(FFL - +6.20M)**  
**EXISTING & PROPOSED BUILDING**