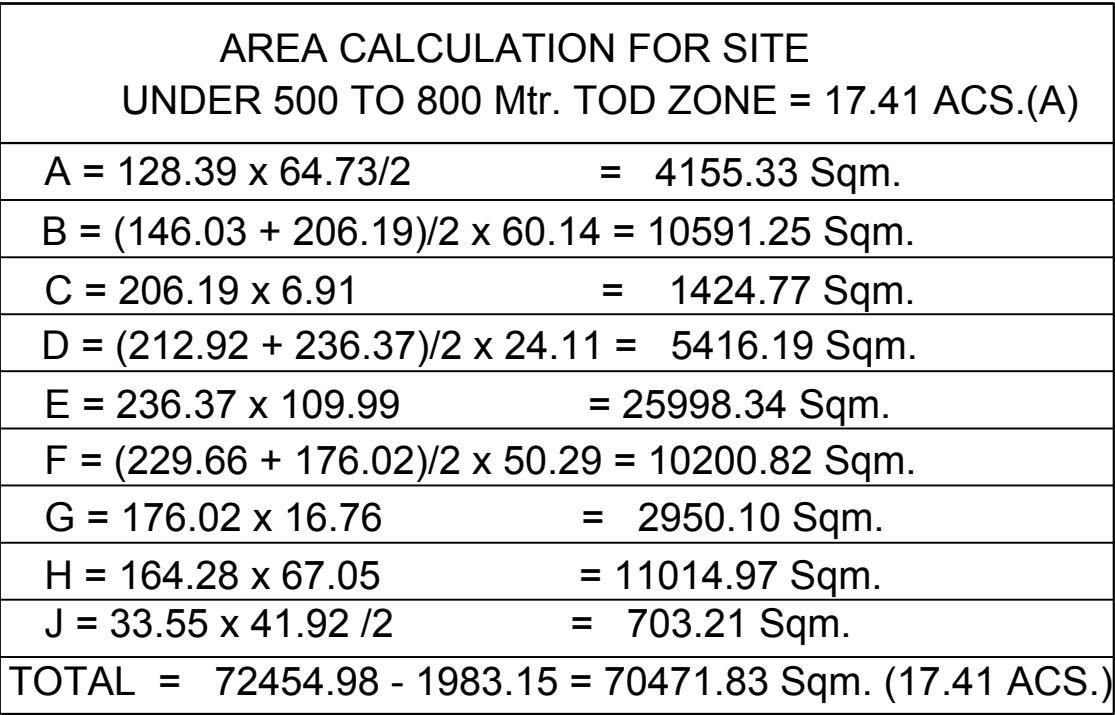
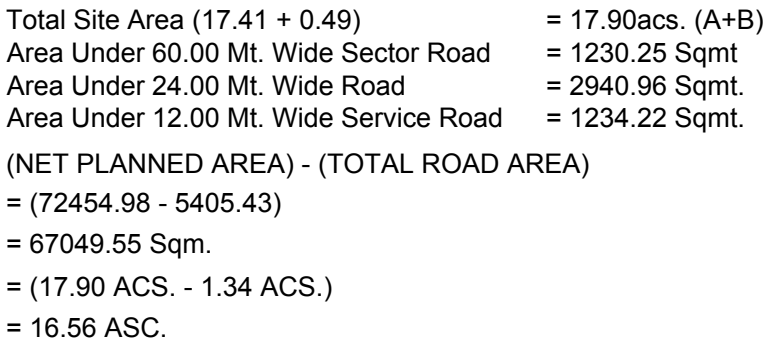




AREA CALCULATION FOR SITE
UNDER 500 Mtr. TOD ZONE = 0.49 ACS.

Diagram illustrating the area calculation for the site under 500 Mtr. TOD Zone. The site is a triangle with a horizontal top edge divided into two segments: 79.29 and 28.00. The vertical height from the top-left corner to the bottom vertex is 39.63. The vertical height from the top-right corner to the bottom vertex is 29.43. The site is divided into two triangles labeled (R) and (S).



ARCHITECT

AREA CALCULATION FOR SECTOR ROAD 60 M. WIDE	
w = 70.10 x 35.10 /2	= 1230.25 Sqm.
TOTAL	= 1230.25 Sqm.

AREA CALCULATION FOR SECTOR ROAD 24.0 M. WIDE	
T = 24.00x 23.00 / 2	= 276.00 Sqm.
U = 110.68+111.40/2 x24.00	= 2664.96 Sqm.
TOTAL	= 2940.96 Sqm.

AREA CALCULATION FOR SITE _____ (TOTAL ROAD AREA)
UNDER 500 TO 800 MTR. TOD ZONE)

$$= (70471.83) \quad \text{---} \quad (5405.43)$$

= 65066.40 Sqm.
= 16.07 Sqm.

PROJECT:
DEMARCATION PLAN OF RESIDENTIAL GROUP
HOUSING COLONY UNDER TRANSIT ORIENTED
DEVELOPMENT ON AN AREA MEASURING 17.90 ACRS.
IN SECTOR- 102 GURUGRAM.

CLINT:
EVENTUAL BUILDERS PVT. LTD. IN COLLABORATION WITH
SARASWATI INFRASTRUCTURE PVT.LTD.
M-11, MIDDLE CIRCLE, CONNAUGHT CIRCUS,
NEW DELHI-11.