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DEMARCATION PLAN OF PROPOSED COMMERCIAL SITE MEASURING-1.08 ACRES AT SECTOR-82 WITH IN PLOTTED COLONY "VATIKA INDIA NEXT" ON LAND MEASURING 477.206 Acres SECTOR- 81 TO 85 (License Granted to Vatika Limited and other bearing License No.113 of 2008, 71 of 2010 ,62 of 2011 & 76 of 2011 at Gurgaon

PROPOSED COMMERCIAL SITE BEING DEVELOPED BY M/S VATIKA LIMITED. 7 TH FLOOR ,VATIKA TRIANGLE,BLOCK-A, SUSHANT LOK-1, GURGAON

For VATIKA LIMITED

Authorised Signatory

For M/S VATIKA LIMITED
[Signature]
Authorised Signatory

[Signature]
ALOK MEHTA
(Architect)
Member No. 113, 62/19/12/031

AUTH'S SIGN.
DATE -
SCALE -

ARCHITECT'S SIGN.
10-01-2014
1:500

COM - 03



DEMARCATION PLAN

60M WIDE ROAD

12M SERVICE ROAD

24M WIDE ROAD

CLUB
2.00 acre

Village - Shikohpur

AREA DETAILS

$$A = S = \frac{a+b+c}{2}$$

$$S = \sqrt{s(s-a)(s-b)(s-c)}$$

$$= \frac{61.04+15.81+53.51}{2} = 65.18$$

$$= \sqrt{65.18(65.18-61.04)(65.18-15.81)(65.18-53.51)}$$

$$= \sqrt{165.18 \times 4.14 \times 49.37 \times 11.67}$$

$$= \sqrt{155470.74} = 394.29 \text{ SQM}$$

$$B = \frac{1}{2} \times 21.88 \times 48.83 = 534.20 \text{ SQM}$$

$$C = \frac{1}{2} \times 47.75 \times 48.83 = 1165.81 \text{ SQM}$$

$$D = \frac{1}{2} \times 47.77 \times 47.45 = 1133.34 \text{ SQM}$$

$$E = \frac{1}{2} \times 20.89 \times 47.45 = 495.61 \text{ SQM}$$

$$F = S = \frac{a+b+c}{2}$$

$$= \frac{25.13+61.42+51.85}{2} = 69.2$$

$$= \sqrt{69.2(69.2-25.13)(69.2-61.42)(69.2-51.85)}$$

$$= \sqrt{69.2 \times 44.07 \times 7.78 \times 17.35}$$

$$= \sqrt{411650.096} = 641.59 \text{ SQM}$$

NET PLAN AREA = 3464.84 Sqm.
= OR 1.08 Acres

