PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

BEFOR AMALGAMATION

4600 - D OLD

AREA UNDER PLOT TRIANGULATION:
AREA (A)= 0.5 X 74.89 X 16.54 = 618.66 SQM
AREA (B)= 0.5 X 74.89 X 18.16 = 681.38 SQM
TOTAL AREA = 1300.04 SQM

4601 - H OLD

AREA UNDER PLOT TRIANGULATION:
AREA (A)= 0.5 X 60.34 X 35.09 = 1058.08 SQM
AREA (B)= 0.5 X 60.34 X 24.31 = 734.08 SQM
TOTAL AREA = 1792.16 SQM

4602 - E OLD

AREA UNDER PLOT TRIANGULATION:
AREA (A)= 0.5 X 85.60 X 18.38 = 786.00 SQM
AREA (B)= 0.5 X 85.60 X 26.48 = 1132.28 SQM
TOTAL AREA = 1918.17 SQM

4603 - F OLD

AREA UNDER PLOT TRIANGULATION:
AREA (A)= 0.5 X 71.16 X 18.05 = 644.80 SQM
AREA (B)= 0.5 X 71.16 X 41.45 = 1475.16 SQM
AREA (C)= 0.5 X 107.83 X 35.14 = 1879.76 SQM
AREA (D)= 0.5 X 107.83 X 45.87 = 2469.16 SQM
TOTAL AREA = 6468.92 SQM

4614 OLD

AREA UNDER PLOT TRIANGULATION:
AREA (A)= 0.5 X 71.16 X 18.05 = 644.80 SQM
AREA (B)= 0.5 X 71.16 X 12.78 = 455.02 SQM
TOTAL AREA = 1099.82 SQM

4541 OLD

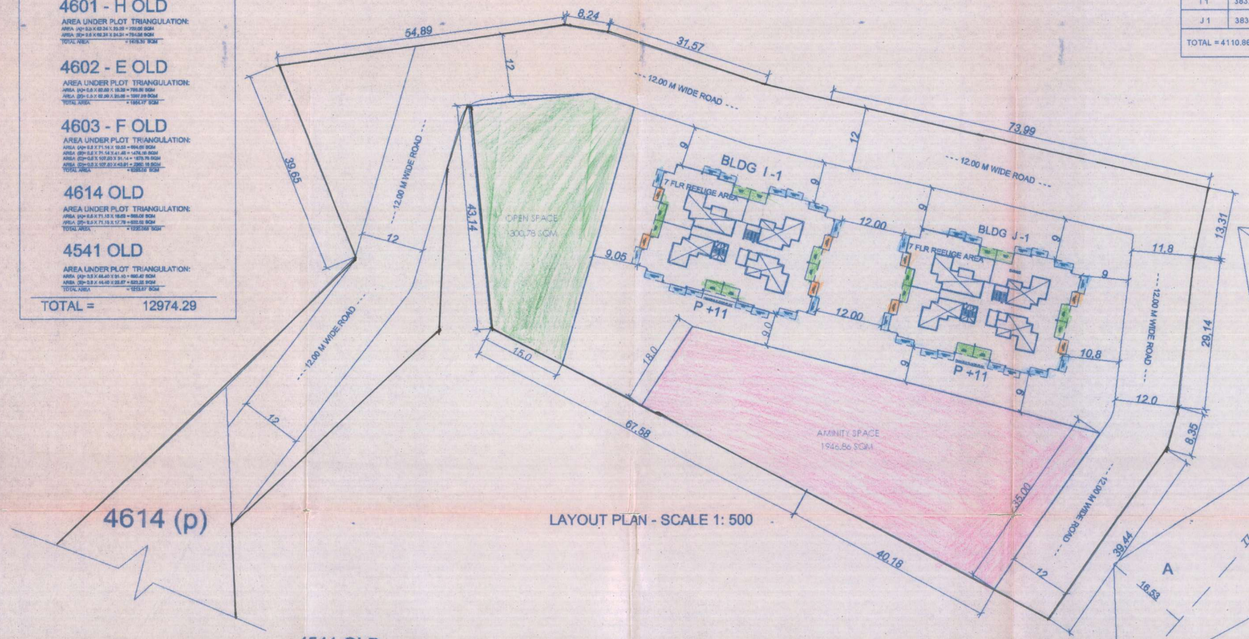
AREA UNDER PLOT TRIANGULATION:
AREA (A)= 0.5 X 46.41 X 35.43 = 822.46 SQM
AREA (B)= 0.5 X 46.40 X 35.87 = 831.22 SQM
TOTAL AREA = 1653.67 SQM

TOTAL = 12974.29

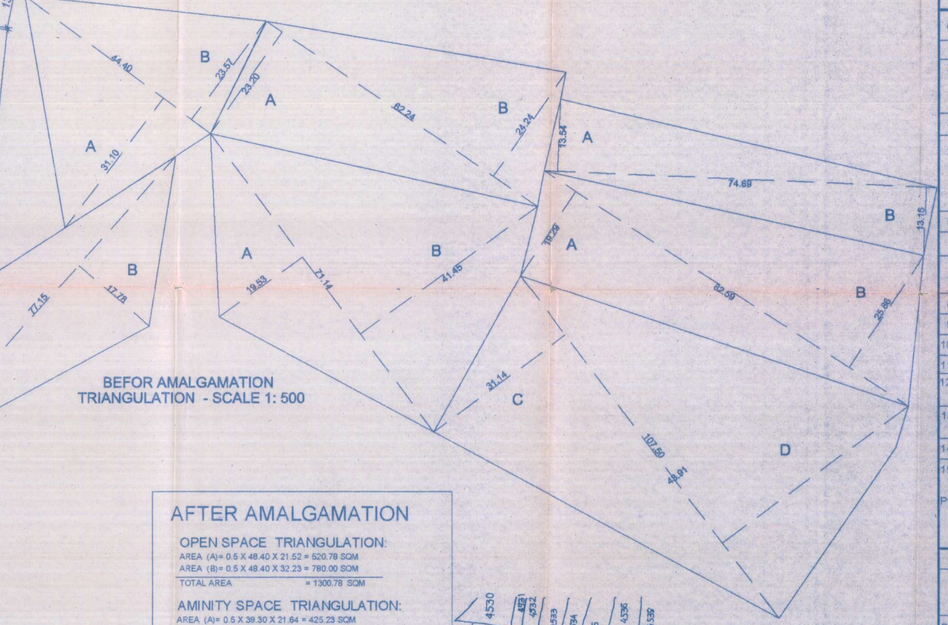
AREA STATEMENT :

BLDG	STILT FLOOR	FIRST FLOOR	SECOND FLOOR	THIRD FLOOR	FORTH FLOOR	FIFTH FLOOR	SIXTH FLOOR	SEVAN FLOOR	EIGHT FLOOR	NINE FLOOR	TEN FLOOR	TOTAL BIU AREA	GRD COVERG	NO. OF BLDGS
I 1	383.28 SQM	383.28 SQM	383.28 SQM	383.28 SQM	383.28 SQM	383.28 SQM	383.28 SQM	278.05 SQM	383.28 SQM	383.28 SQM	383.28 SQM	4110.86 SQM	383.28 SQM	1 NOS
J 1	383.28 SQM	383.28 SQM	383.28 SQM	383.28 SQM	383.28 SQM	383.28 SQM	383.28 SQM	278.05 SQM	383.28 SQM	383.28 SQM	383.28 SQM	4110.86 SQM	383.28 SQM	1 NOS

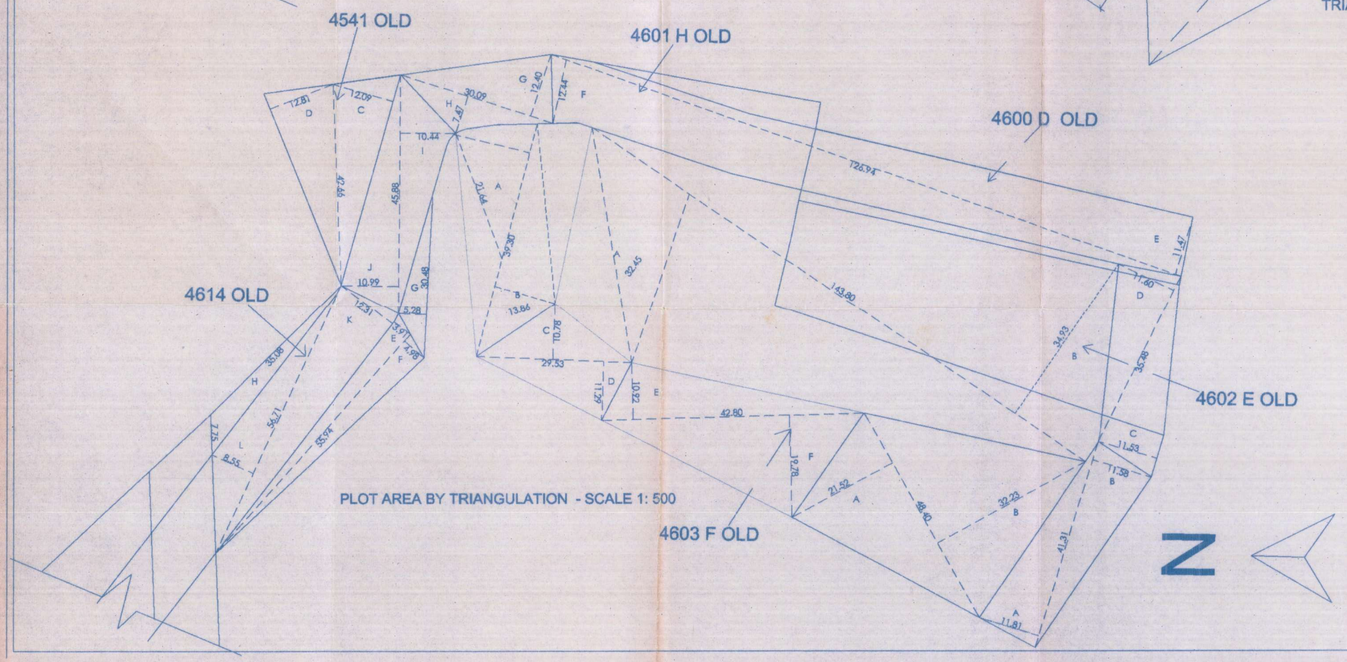
TOTAL = 4110.86 + 4110.86 = 8221.72 SQM



LAYOUT PLAN - SCALE 1: 500



BEFOR AMALGAMATION
TRIANGULATION - SCALE 1: 500



PLOT AREA BY TRIANGULATION - SCALE 1: 500

AFTER AMALGAMATION

OPEN SPACE TRIANGULATION:

AREA (A)= 0.5 X 48.40 X 21.52 = 520.78 SQM
AREA (B)= 0.5 X 48.40 X 32.23 = 780.00 SQM
TOTAL AREA = 1300.78 SQM

AMINITY SPACE TRIANGULATION:

AREA (A)= 0.5 X 39.30 X 21.64 = 425.23 SQM
AREA (B)= 0.5 X 39.30 X 13.86 = 272.35 SQM
AREA (C)= 0.5 X 29.53 X 10.79 = 159.17 SQM
AREA (D)= 0.5 X 29.53 X 11.29 = 166.70 SQM
AREA (E)= 0.5 X 42.80 X 10.92 = 233.69 SQM
AREA (F)= 0.5 X 42.80 X 32.23 = 689.72 SQM
TOTAL AREA = 1946.86 SQM

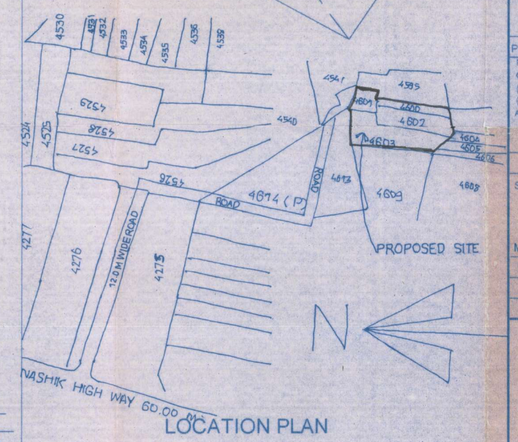
AREA UNDER PLOT TRIANGULATION:

AREA (A)= 0.5 X 143.80 X 32.45 = 2333.16 SQM
AREA (B)= 0.5 X 143.80 X 34.93 = 2511.47 SQM
AREA (C)= 0.5 X 42.66 X 12.09 = 257.88 SQM
AREA (D)= 0.5 X 42.66 X 12.81 = 273.24 SQM
AREA (E)= 0.5 X 56.94 X 3.91 = 111.32 SQM
AREA (F)= 0.5 X 56.94 X 4.98 = 141.78 SQM
AREA (G)= 0.5 X 30.48 X 5.28 = 80.47 SQM
AREA (H)= 0.5 X 35.08 X 7.75 = 135.94 SQM
TOTAL AREA = 5845.26 SQM

ROAD TRIANGULATION:

AREA UNDER ROAD (A)= 0.5 X 41.31 X 11.81 = 243.94 SQM
AREA UNDER ROAD (B)= 0.5 X 41.31 X 11.59 = 239.18 SQM
AREA UNDER ROAD (C)= 0.5 X 35.49 X 11.53 = 204.54 SQM
AREA UNDER ROAD (D)= 0.5 X 35.49 X 11.60 = 205.78 SQM
AREA UNDER ROAD (E)= 0.5 X 126.94 X 11.47 = 728.00 SQM
AREA UNDER ROAD (F)= 0.5 X 126.94 X 12.44 = 789.57 SQM
AREA UNDER ROAD (G)= 0.5 X 39.09 X 12.40 = 242.36 SQM
AREA UNDER ROAD (H)= 0.5 X 39.09 X 7.47 = 146.00 SQM
AREA UNDER ROAD (I)= 0.5 X 45.88 X 10.44 = 239.49 SQM
AREA UNDER ROAD (J)= 0.5 X 45.88 X 10.99 = 252.11 SQM
AREA UNDER ROAD (K)= 0.5 X 56.71 X 12.31 = 349.05 SQM
AREA UNDER ROAD (L)= 0.5 X 56.71 X 8.55 = 242.44 SQM
TOTAL AREA = 3882.46 SQM

TOTAL = 12975.36 SQM



LOCATION PLAN

LAYOUT

01/04

STAMP OF APPROVAL

Recommended for approval as amended in ..... vide A. D. T.P. Pune's Letter No. prelim/sla-1696/ 1023 ... Dated 2/9/2013

For Assistant Director of Town Planning Pune, Br. Pune

TOWN PLANNING & VALUATION DEPT. DIRECTOR OF TOWN PLANNING PUNE BRANCH

Approved subject to the conditions mentioned in this office order No. SJD./NASR/ 467 /2012 Dated 28-12-2012

Sub Divisional Officer, Junnar Sub Division Khed.

SUB DIVISIONAL OFFICER JUNNAR SUB-DIVISION

A) AREA STATEMENT:	SQ.M.
1 AREA OF PLOT	12950.00
2 DEDUCTIONS FOR a) ROAD ACQUISITION AREA b) PROPOSED ROAD c) ANY RESERVATION - AFFORESTATION TOTAL (a+b+c)	 ---- ---- ----
3 GROSS AREA OF PLOT (1 - 2)	12950.00
4 DEDUCTIONS FOR PERM. a) OPEN SPACE - @ 10% 1296.00 PROP. b) AMINITY SPACE - 15% 1942.90 PROP. C) AREA LEFT FOR ROAD - 10.0 M INT RD. TOTAL (a+b+c)	 1300.78 1946.86 2130.10
5 NET AREA OF PLOT	7518.70
7 TOTAL AREA UNDER GROUP HOUSING 12950.00 - 1946.86	11003.14
8 F.A.R.PERMISSIBLE	0.75
9 PERMISSIBLE FLOOR AREA (7 X 8)	8252.36
10 EXISTING FLOOR AREA	---
11 PROPOSED BUILT UP AREA	8221.73
12 EXCESS BALCONY AREA TAKEN IN F.A.R. 8 (c)	---
13 TOTAL BUILT UP AREA PROPOSED (10+11+12)	8221.72
14 F.A.R. CONSUMED (13/7)	0.74
15 GROUND COVERAGE STATEMENT PROPOSED COVG =	383.78

TITLE

MUNICIPLE DRAWING

PROJECT

PROPOSED RESIDENTIAL GROUP HOUSING SCHEME ON GAT NO-
(OLD) 4600 , 4601 , 4602 , 4603 , 4614 (p) , 4541(p)
(NEW) 460 , 461 , 462 , 463 , 474 (p) , 401(p)
AT- CHAKAN, TAL- KHED, DIST - PUNE.

SHRI-SAI ASSOCIATES
PROMOTERS & BUILDERS

PROMOTERS / OWNERS

SIGN. OF OWNERS

MR. YOGESH ZAGADE (OWNER & P.A.H.)

DEEPAK HONKAN ARCHITECTS REGD. NO. CA/01/27217

SCALE : 1: 100	DWG.NO.
DATE : 26/05/2011	MD 100
DELT BY: SUNIL	

DEEPAK HONKAN
ARCHITECTS & INTERIOR DESIGNERS
REGD NO CA/01/27217
F-8/3 "NISHIGANDHA" SARITANAGARI - PH -1
GANESHMALA , PUNE . MOB - 94223 06869

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