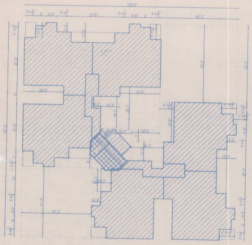
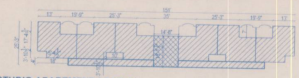
-51-

L.M. 41



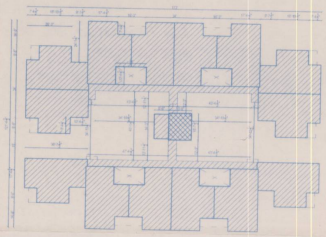
STUDIO APARTMENT (CAT.-A)
AREA STATEMENT
TOTAL NO. OF CLUSTER = 02
TOTAL NO. OF FLATS = 84 NOS.
CONF.= G+6

= 125'-6"X125'-6"-{ (6'-4½"X8'-10½"X6)+(6'-0"X1'-10½"X6)+(8'-4½"X5'-3"X6)+(25'-9"X11'-3"X2)+(
23'-6"X11'-0"X2)+(45'-3"X45'-3")+(41'-3"X41'-3")+(8'-7 ½"X23'-6")+(23'-6"X25'-1½")+(
11'-3"X19'-3"X2)+(7'-0"X16'-6")+(5'-10"X7'-6")+(10'-1"X10'-1½)+(11'-3"X13'-3"X2)+(8'-0"X8'-0"/
2)+ (4'-3"X7'-0"X2)
= 15750.25-(
339.46+67.5+263.81+579.375+517+2047.56+1701.56+202.68+589.944+433.125+115.5+43.725+50.833+298.125+32+59.5)
= 15750.25-7341.697
= 8408.553 SQ.FT.
GROUND AREA OF 02 CLUSTERS
=8408.553 X2
= 16817.106 SQ.FT. (A-I)
MUMTY AREA=
= 12'-7"X23'-8"
=297.642 SQ.FT.
AREA ON ALL THE FLOORS=
G.F.+F.F.+S.F.+T.F.+F.F.+FI.F.+S.F.+MUMMTY
= 8408.553+8408.553+8408.553+8408.553+8408.553+8408.553+8408.553+8408.553+297.642
= 59157.513 SQ.FT.
AREA OF 02 CLUSTERS
= 59157.513 X2
= 118315.026 SQ.FT. (A-II)



STUDIO APARTMENT (CAT.-D)
AREA STATEMENT
TOTAL NO. OF CLUSTER = 01
TOTAL NO. OF FLATS = 42 NOS.
CONF.= G+6

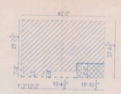
=[151'X25'3"]-[2(19'9"X7")+(35'X7")+2(5'4 ½"X3'10 ½")+2(18'X4")+2(3'10 ½"X10")
=3812.75-(276.5+245+41.65625+144+77.5)
=3812.75-784.65625
=3028.093 SQ.FT. (D-I)
AREA ON ALL THE FLOORS=
G.F.+F.F.+S.F.+T.F.+F.F.+FI.F.+S.F.
=3028.09375+3028.09375+3028.09375+3028.09375+3028.09375+3028.09375+
3028.09375
=21196.65625 SQ.FT.
MUMTY AREA=
=(18'7 ½"X14'6")
=270.0625 SQ.FT.
TOTAL AREA OF THE CLUSTER=
21196.65625+270.0625
=21466.71 SQ.FT. (D-II)



STUDIO APARTMENT (CAT.-B)
AREA STATEMENT
TOTAL NO. OF CLUSTER = 02
TOTAL NO. OF FLATS = 196 NOS.
CONF.= G+6

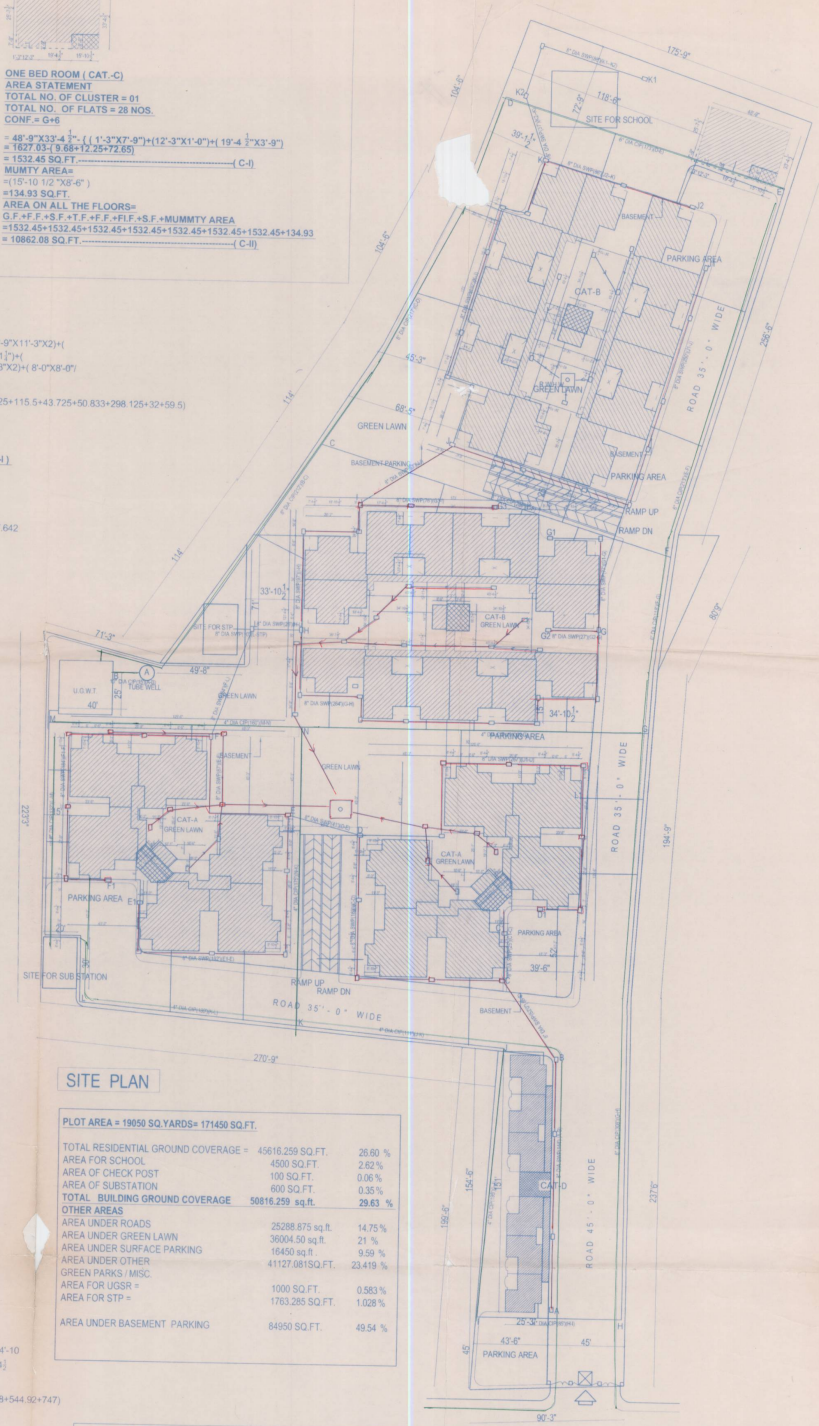
=173'-0"X121'-4½"-{ (26'-3"X14'-9"X4)+(9'-7 ½"**X24'-1½"X4)+(7'-4½"X**8'-6"**X6)+(**
16'-3"X7'-4 ½"X4)+(10'-4½"X9'-4½"X2)+ (36'-7½"X15'-0"X2)+(43'-4½"X12'-11½"X2)+(34'-10
½"X14'-3")+(4'-0"X34'-10½"X2)+(43'-4½"X12'-3"X2)+(34'-10½"X15'-7½")+(18'-0"X10'-4]
"X4)
= 20997.875-(
1548.75+928.81+376.125+479.375+194.53+1098.75+1121.67+496.96+279+1062.68+544.92+747)
= 20997.875-8878.57
= 12119.305 SQ.FT.
GROUND AREA OF 02 CLUSTERS
=12119.305 X2
= 24238.61 SQ.FT. (B-I)
MUMTY AREA=
=(13'-6"X 15'-7½")
=210.938 SQ.FT.
AREA ON ALL THE FLOORS=
G.F.+F.F.+S.F.+T.F.+F.F.+FI.F.+S.F.+MUMMTY
=12119.305+12119.305+12119.305+12119.305+12119.305+12119.305+12119.305+210.938

= 85046.073 SQ.FT.
AREA OF 02 CLUSTERS
= 85046.073X2
= 170092.146 SQ.FT. (B-II)



ONE BED ROOM (CAT.-C)
AREA STATEMENT
TOTAL NO. OF CLUSTER = 01
TOTAL NO. OF FLATS = 28 NOS.
CONF.= G+6

= 48'-9"X33'-4 ½"- ((1'-3"X7'-8")+(12'-3"X1'-0")+(19'-4 ½"X3'-9")
= 1627.03-(94.68+12.25+72.65)
= 1532.45 SQ.FT. (C-I)
MUMTY AREA=
=(15'-10 1/2 "X6'-6")
=134.93 SQ.FT.
AREA ON ALL THE FLOORS=
G.F.+F.F.+S.F.+T.F.+F.F.+FI.F.+S.F.+MUMMTY AREA
=1532.45+1532.45+1532.45+1532.45+1532.45+1532.45+1532.45+134.93
= 10862.08 SQ.FT. (C-II)



SITE PLAN

PLOT AREA = 19050 SQ.YARDS= 171450 SQ.FT.

TOTAL RESIDENTIAL GROUND COVERAGE =	45616.259 SQ.FT.	26.60 %
AREA FOR SCHOOL	4500 SQ.FT.	2.62 %
AREA OF CHECK POST	100 SQ.FT.	0.06 %
AREA OF SUBSTATION	600 SQ.FT.	0.35 %
TOTAL BUILDING GROUND COVERAGE	**50816.259 sq.ft.**	**29.63 %**
OTHER AREAS		
AREA UNDER ROADS	25288.875 sq.ft.	14.75 %
AREA UNDER GREEN LAWN	36004.50 sq.ft.	21 %
AREA UNDER SURFACE PARKING	16450 sq.ft.	9.59 %
AREA UNDER OTHER	41127.081SQ.FT.	23.419 %
GREEN PARKS / MISC.		
AREA FOR UGSR =	1000 SQ.FT.	0.583 %
AREA FOR STP =	1763.285 SQ.FT.	1.028 %
AREA UNDER BASEMENT PARKING	84950 SQ.FT.	49.54 %

TOTAL FLATS

TYPE	NO. OF BLOCKS	G.F	F.F	S.F	T.F	F.F	F.F	S.F	TOTAL
BLOCK-A	02	12	12	12	12	12	12	12	84
BLOCK-B	02	28	28	28	28	28	28	28	196
BLOCK-C	01	04	04	04	04	04	04	04	28
BLOCK-D	01	06	06	06	06	06	06	06	42

Licence issued vide letter No. LSC-HSAID/Competent Authority (S.TP.SAS Nagar) No. ... Dated ... 28.1.06

Competent Authority-cum-
Senior Town Planner
S.A.S. Nagar

N

PROPOSED
PENTA HEIGHTS
AT
DERABASSI
FOR
PENTA HOMES PVT.LTD.

NOTES :

AREA STATEMENT
PLOT AREA = 19050 SQ.YARDS= 171450 SQ.FT.
PERMISSIBLE FAR = 200% = 342900 SQ.FT.
CAT -A = 118315.026 SQ.FT. (REFER -A-II)
CAT- B = 170092.146 SQ.FT. (REFER - B-II)
CAT- C = 10862.08 SQ.FT. (REFER - C-II)
CAT- D = 21466.71 SQ.FT. (REFER - D-II)
TOTAL RESIDENTIAL AREA = 320735.962 SQ.FT.

AREA OF CHECK POST = 100 SQ.FT.
AREA OF SUBSTATION = 600 SQ.FT.
AREA FOR SCHOOL=10048 SQ.FT.
PROPOSED FAR = 331483.962 SQ.FT = 193 %

PERMISSIBLE GROUND COVERAGE = 50 %= 85725 SQ.FT.
PROPOSED GROUND COVERAGE
CAT -A = 16817.106 SQ.FT. (REFER -A-I)
CAT- B = 24238.61 SQ.FT. (REFER - B-I
CAT- C = 1532.45 SQ.FT. (REFER - C-I)
CAT- D = 3028.093 SQ.FT. (REFER - D-I)
TOTAL RESIDENTIAL AREA = 45616.259 SQ.FT.

AREA OF CHECK POST = 100 SQ.FT.
AREA OF SUBSTATION = 600 SQ.FT.
AREA FOR SCHOOL= 4500 SQ.FT.
PROPOSED FAR = 50816.259 SQ.FT = 29.63 %

TITLE: LAYOUT PLAN

ARCHITECT'S SIGNATURE

OWNER'S SIGNATURE

DATE	26-12-05
SCALE	1/32"= 1'-0"
DLT BY	SHIVANI
CHKD BY	
DWG.NO.	01/SUB
SR. NO.	01

IAS-ANZ
CREATIVE CONSORTIUM
ARCHITECTS, PLANNERS, CONSULTANTS,
VALUERS, INTERIOR DESIGNERS
S.C.O. 56,SWASTIK VIHAR, SECTOR 5,
MANSA DEVI COMPLEX, PANCHKULA (HRY)
125 , SECTOR 4 , PANCHKULA- 134112
DELHI OFF. 409, 19/12, W.E.A., KAROL BAGH,
NEW DELHI.
PHONE 011- 25754850
SHIMLA OFF. HOTEL CARDEMERE COMPLEX, THE
MALL, SHIMLA. PHONE 0177- 2814929
E. MAIL. info@creativeconsortiumindia.com
WEB SITE. www.creativeconsortiumindia.com

PROJECT NO. CC/PH/HP/2K5/NC/195