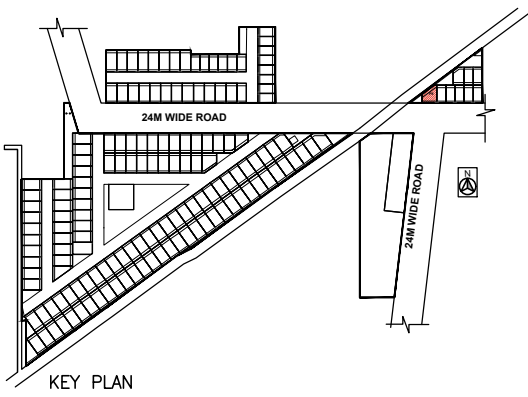
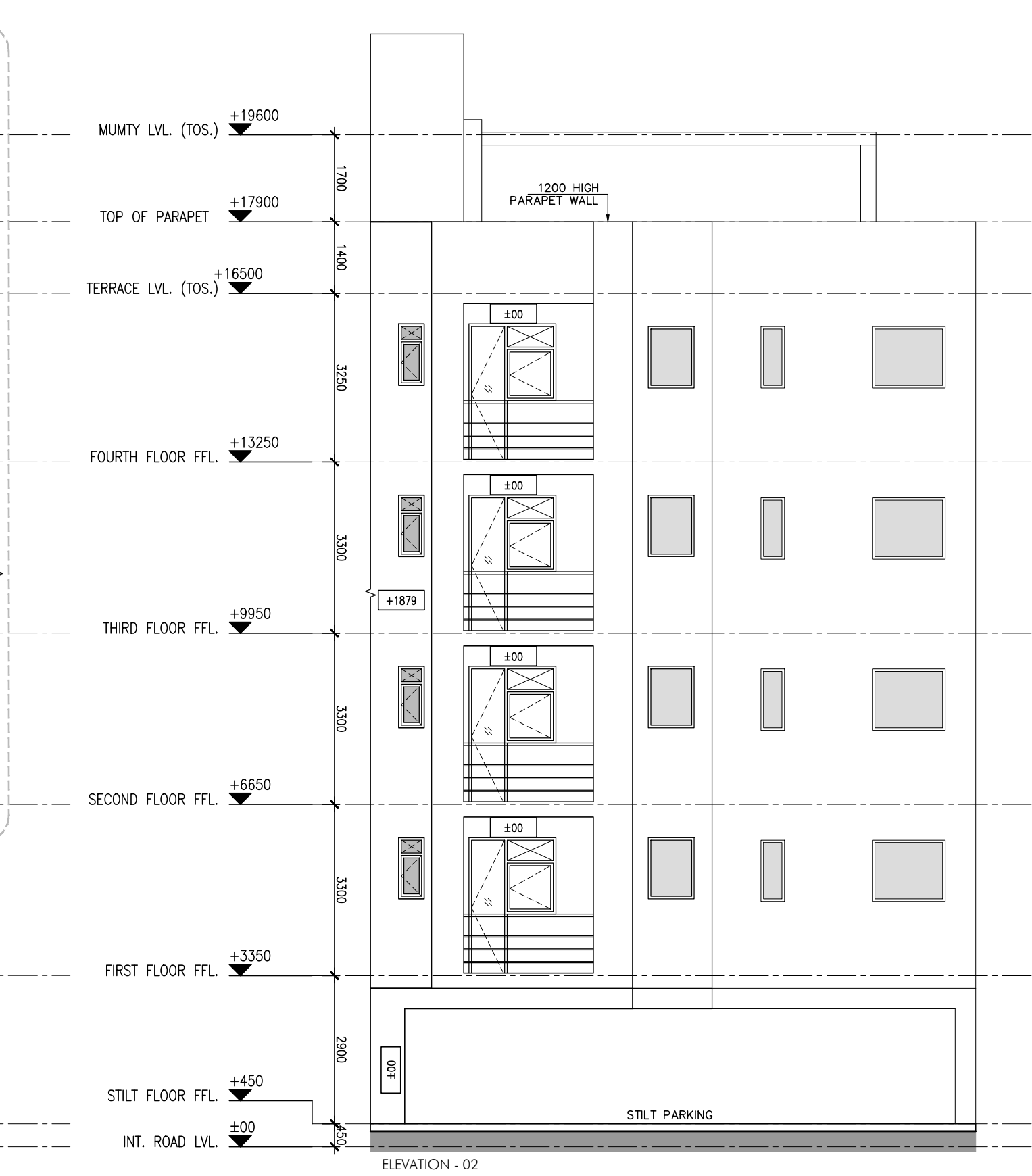
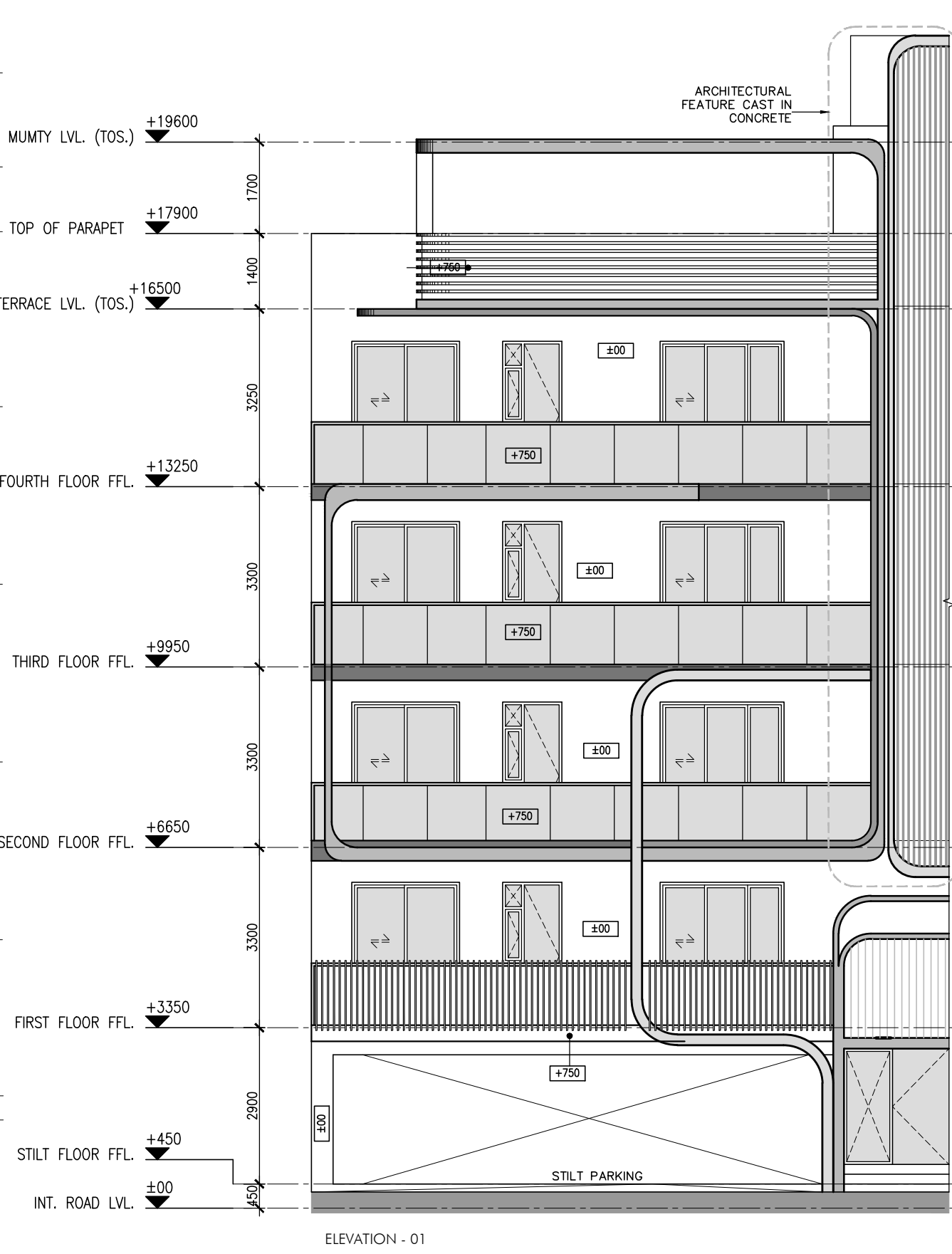


AREA CALCULATION						AREA	UNIT
TOTAL PLOT AREA						= 131.100	SQ.M.
PERMISSIBLE FAR @ 2.84						= 346.104	SQ.M.
PROPOSED FAR @ 2.259						= 296.099	SQ.M.
PERMISSIBLE GR. COV. @ 75%						= 98.325	SQ.M.
PROPOSED GROUND COVERAGE @ 62.03%						= 81.319	SQ.M.
FAR OF STILT FLOOR							
A						2.050 X 6.050 X 1	= 12.403 SQ.M.
DEDUCTIONS							
1						0.225 X 1.600 X 1	= 0.360 SQ.M.
TOTAL FAR AREA OF STILT FLOOR (A)							= 12.043 SQ.M.
FAR OF TYPICAL FLOOR (1ST, 2ND, 3RD & 4TH)							
A						11.839 X 2.796 X 1	= 33.102 SQ.M.
B						TRIANGLE = L X B/2 = 10.648 X 7.904/2	= 42.081 SQ.M.
C						1.191 X 7.904 X 1	= 9.414 SQ.M.
TOTAL							= 84.596 SQ.M.
DEDUCTIONS							
1						TRIANGLE = L X B/2 = 1.556 X 1.159/2	= 0.899 SQ.M.
2						TRIANGLE = L X B/2 = 2.532 X 1.879/2	= 2.379 SQ.M.
3						1.550 X 1.500 X 1	= 2.325 SQ.M.
4						1.900 X 4.200 X 1	= 7.980 SQ.M.
TOTAL							= 13.582 SQ.M.
TOTAL AREA OF TYPICAL FLOOR (B)							= 71.014 SQ.M.
TOTAL FLOOR FAR AREA (1ST+2ND+ 3RD+ 4TH FLOOR)=(71.014 X 4) (C)							= 284.056 SQ.M.
TOTAL FAR AREA (A) + (C) = D							= 296.099 SQ.M.
GROUND COVERAGE							
A						11.839 X 2.796 X 1	= 33.102 SQ.M.
B						TRIANGLE = L X B/2 = 10.648 X 7.904/2	= 42.081 SQ.M.
C						1.191 X 7.904 X 1	= 9.414 SQ.M.
TOTAL							= 84.596 SQ.M.
DEDUCTIONS							
1						TRIANGLE = L X B/2 = 1.556 X 1.159/2	= 0.899 SQ.M.
2						TRIANGLE = L X B/2 = 2.532 X 1.879/2	= 2.379 SQ.M.
TOTAL GROUND COVERAGE							= 81.319 SQ.M.
BASEMENT AREA							
A						11.839 X 2.796 X 1	= 33.102 SQ.M.
B						TRIANGLE = L X B/2 = 10.648 X 7.904/2	= 42.081 SQ.M.
C						1.191 X 7.904 X 1	= 9.414 SQ.M.
TOTAL							= 84.596 SQ.M.
TOTAL BASEMENT AREA							= 84.596 SQ.M.
WATER TANK & MUMTY AREA							
A						2.050 X 6.050 X 1	= 12.403 SQ.M.
DEDUCTIONS							
1						0.225 X 1.600 X 1	= 0.360 SQ.M.
TOTAL WATER TANK & MUMTY AREA							= 12.043 SQ.M.
BUILT UP AREA							
TOTAL AREA OF BASEMENT FLOOR							= 84.596 SQ.M.
TOTAL AREA OF STILT FLOOR							= 81.319 SQ.M.
FAR OF FIRST FLOOR + STAIRCASE							= 78.994 SQ.M.
FAR OF SECOND FLOOR + STAIRCASE							= 78.994 SQ.M.
FAR OF THIRD FLOOR + STAIRCASE							= 78.994 SQ.M.
FAR OF FOURTH FLOOR + STAIRCASE							= 78.994 SQ.M.
AREA OF MUMTY							= 12.043 SQ.M.
TOTAL BUILT-UP AREA							= 493.934 SQ.M.



DOOR WINDOW SCHEDULE

NAME	WIDTH	CLL. LVL.	LINTEL
D01	900	±00	2400
D02	750	±00	2400
D03	1050	±00	2400
DW01	1100	±00/+1500	2700
DW02	1700	±00	2700
SL01	2300	±00	2700
SL02	2000	±00	2700
V01	500	+1500	2700
W01	1750	+1500	2700
W02	900	+1500	2700

PROJECT:--
PROPOSED BUILDING PLAN ON PLOT NO. P-9 (1 PLOTS)
PLAN OF AFFORDABLE RESIDENTIAL PLOTTED COLONY (UNDER DEEN-DAYAL JAN AWAS YOJNA-2016) OVER AN AREA MEASURING 8.7111 ACRES (LICENCE NO. 194 OF 2022 DATED 29/11/22) IN SECTOR 79,79b , GURUGRAM BEING DEVELOPED BY LOON LAND DEVELOPMENT LTD.

CLIENT
M/s. LOON AND DEVELOPMENT LIMITED.
ARCHITECT
Pankaj Sangwan Associates
C 207, Sheikh Sarai Phase 1
New Delhi 110017
tel - fax.124.410.5955
info@psastudio.com

OWNER'S SIGNATURE

ARCHITECT'S SIGNATURE

PANKAJ SANGWAN
CAREER/19538

TITLE
TYPE P9 (RIGHT CORNER PLOT)
FLOOR PLANS WITH AREA
CALCULATION, ELEVATION & SECTION

DATE
DEC 2022

SCALE
1:100

DRAWING NO.

P9-100

SHEET NO.
01

