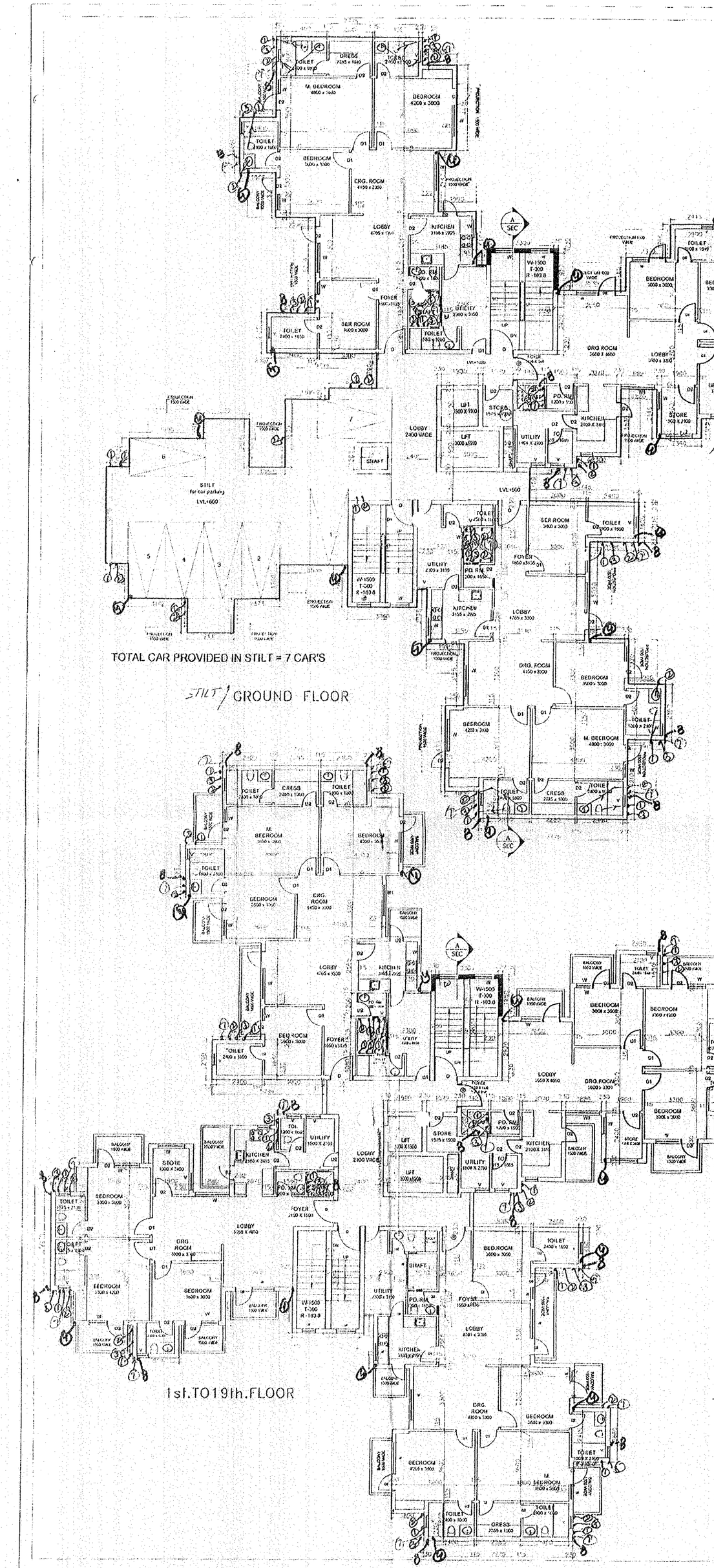


TOTAL CAR PROVIDED IN STILT = 7 CAR'S

STILT / GROUND FLOOR

1st.TO19th.FLOOR

AREA DETAIL OF BLOCK - A & B:-

AREA UNDER STILT :-
1 = 1.205 x 5.075 = 6.115
2 = 6.260 x 8.375 = 52.427
3 = 2.445 x 1.764 = 4.312
4 = 2.360 x 1.015 = 2.395
5 = 1.700 x 6.875 = 11.687
6 = 3.535 x 5.110 = 18.063
7 = 2.300 x 3.530 = 8.119
8 = 3.385 x 4.130 = 13.980
9 = 2.330 x 1.730 = 4.030
TOTAL = 121.128 SQM.

DEDUCTIONS :-
A = 1.425 x 1.200 x 2 = 3.42
B = 1.520 x 1.825 x 2 = 5.548
C = 1.90 x 1.50 = 3.61
D = 3.00 x 1.50 = 5.70
E = 0.300 x 2.100 x 2 = 1.26
F = 0.504 x 2.015 = 1.159
TOTAL = 20.734 SQM.

F. A.R. AREA ON GROUND FLOOR
= GROUND COVG. - STILT
= 643.85 - 121.128 = 522.722 SQM.

COVD. AREA ON TYPICAL FLOOR
= ADDITIONS - DEDUCTION
= 652.818 - 20.734 = 632.084 SQM.

TOTAL F.A.R. ACHIEVED
= 522.722 + 632.084 x 19 = 12532.318 SQM.

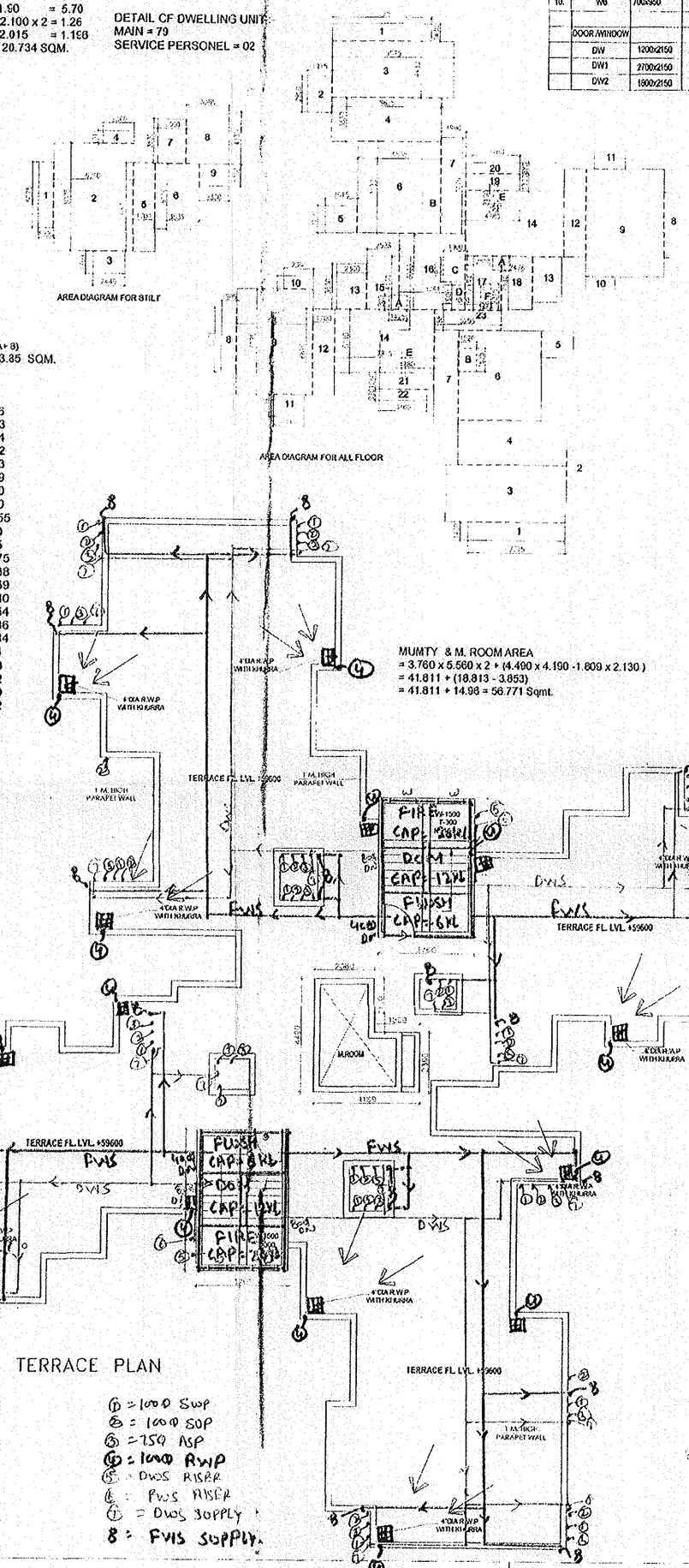
DETAIL OF DWELLING UNIT
MAIN = 79
SERVICE PERSONEL = 02

GROUND COVG. + ADDITIONS (A+ B)
= 652.818 - 3.42 +5.548 = 643.85 SQM.

ADDITIONS :-
1 = 7.775 x 1.430 x 2 = 22.236
2 = 1.915 x 2.860 x 2 = 10.953
3 = 9.575 x 4.430 x 2 = 84.834
4 = 8.625 x 3.530 x 2 = 60.892
5 = 2.515 x 2.110 x 2 = 10.613
6 = 6.535 x 7.130 x 2 = 93.189
7 = 1.990 x 7.475 x 2 = 29.750
8 = 1.205 x 5.075 x 2 = 12.230
9 = 6.260 x 8.375 x 2 = 104.855
10 = 2.360 x 1.015 x 2 = 4.790
11 = 2.445 x 1.764 x 2 = 8.625
12 = 1.700 x 6.875 x 2 = 23.375
13 = 2.300 x 3.530 x 2 = 16.238
14 = 7.815 x 5.110 x 2 = 79.869
15 = 2.528 x 4.130 x 1 = 10.440
16 = 5.244 x 5.922 x 1 = 31.054
17 = 2.858 x 4.194 x 1 = 11.986
18 = 2.478 x 4.130 x 1 = 10.234
19 = 4.280 x 1.300 x 1 = 5.564
20 = 3.760 x 0.880 x 1 = 3.308
21 = 4.280 x 1.260 x 1 = 5.392
22 = 3.760 x 0.920 x 1 = 3.459
23 = 5.295 x 1.687 x 1 = 8.932

TOTAL = 652.818 SQM.

S.No.	DESCRIPTION	SIZE		LINTEL
	DOOR			
1.	D	1000 x 2150	-	2150
2.	D1	1000 x 2150	-	2150
3.	D2	900 x 2150	-	2150
4.	D3	750 x 2150	-	2150
	WINDOWS			
5.	W1	2500x1150	1050	2150
6.	W2	1800x1150	1050	2150
7.	W3	1350x1150	1050	2150
8.	W4	900x1150	1050	2150
9.	W5	600x550	1200	2150
10.	W6	700x550	1200	2150
	DOOR WINDOW			
	DW	1200x2150	0/300	2150
	DW1	2700x2150	0/300	2150
	DW2	1500x2150	0/300	2150



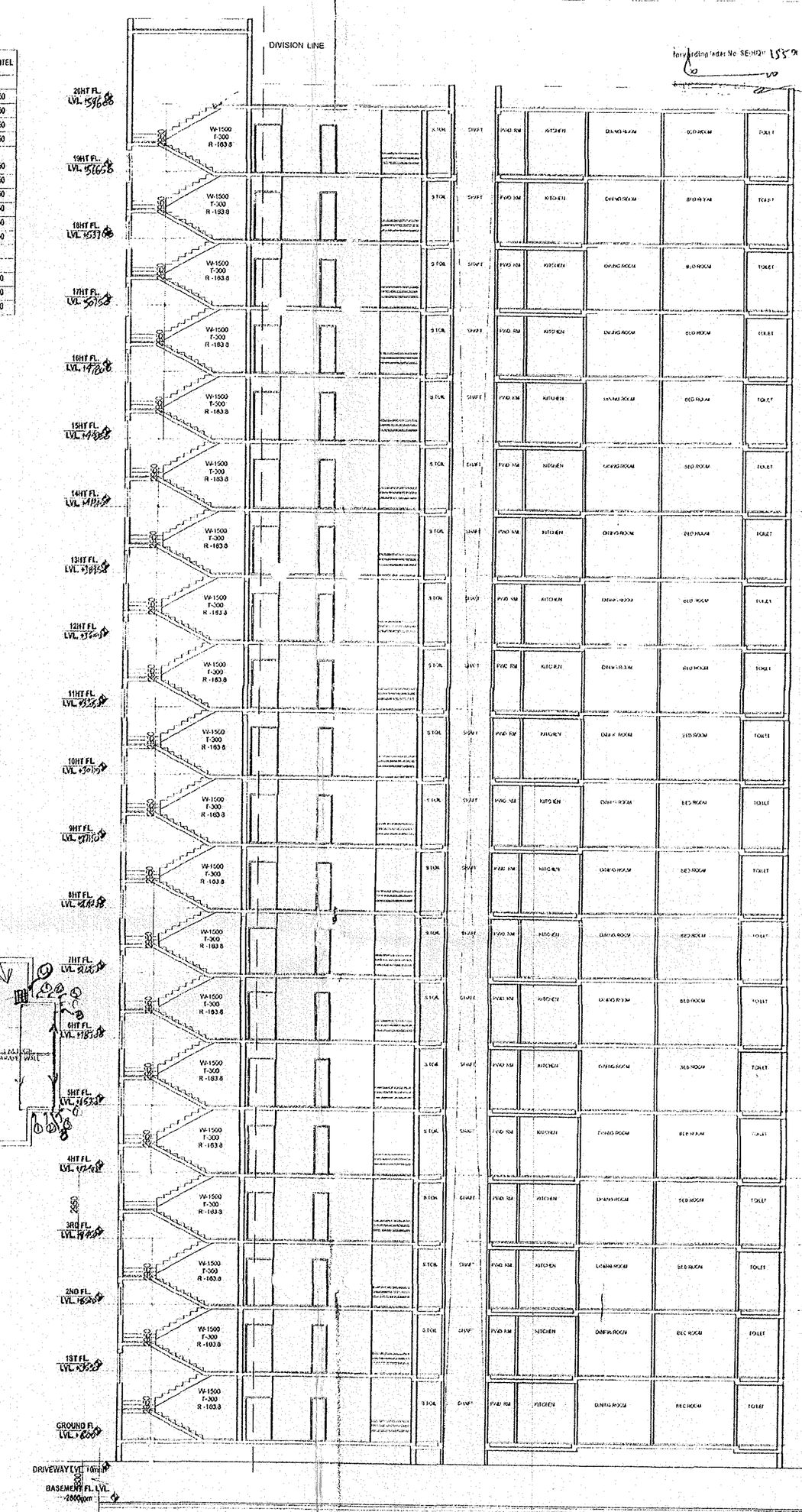
AREA DIAGRAM FOR STILT

AREA DIAGRAM FOR ALL FLOOR

MUMTY & M. ROOM AREA
= 3.760 x 5.560 x 2 + (4.490 x 4.190 -1.809 x 2.130)
= 41.811 + (18.813 - 3.853)
= 41.811 + 14.96 = 56.771 Sqmt.

TERRACE PLAN

⑥ = 100Ø SWP
⑦ = 100Ø SOP
⑧ = 75Ø ASP
⑨ = 100Ø RWP
⑩ = DWS RISER
⑪ = FVWS RISER
⑫ = DWS SUPPLY
⑬ = FVWS SUPPLY



SECTION AA'

PROPOSED BUILDING PLAN FOR GROUP HOUSING AREA MEASURING 17.0 ACRES (LICENCE NO. 64 OF 2011 DATED 16.07.2011) IN SECTOR-37C, GURGAON
BEING DEVELOPED BY M/s PHOENIX DATATECH SERVICES(P) LTD. AND OTHERS

ARCHITECT:
PRADEEP SHARMA ARCHITECTS (P) LTD.
64, POORVI MARG VASANT VIHAR NEW DELHI-57
TELE FAX 91-011-40569761-66

SCALE : 1:100

DRAWING BY.. SH-MKDHWT

TOWER A&B

ARCHITECT'S SIGNATURE

Architect
PRADEEP SHARMA
CA 91.11851
B-30 Shivaji Marg Nagar, Delhi

OWNER'S SIGNATURE

26074 18/10/12