

1. BUILDING WILL BE DESIGNED (STRUCTURES)
AS PER RELEVANT IS CODES FOR EARTH QUAKE
RESISTANCE.

PROJECT
PROPOSED BUILDING PLANS OF
PHASE V (PRIVANA-NORTH) FALLING UNDER
RESIDENTIAL COLONY
UNDER NEW INTEGRATED LICENSING POLICY(NILP)
DATED 11.05.2022 ON LAND MEASURING 116.29625
ACRES (LICENCE NO. 219 OF 2023 DATED 25.04.23).
(AN AREA MEASURING 103.056625 ACRES MIGRATION
FROM LICENSE NO. 27 OF 2022 DATED 02.04.2012
AND 13.24 ACRES AS FRESH AS FRESH APPLIED AREA
IN SECTOR -76 & 77, GURUGRAM MANEASUR URBAN
COMPLEX BEING DEVELOPED BY DLF LTD IN
COLLABORATION WITH LAND OWNERS AND
IT'S ASSOCIATE COMPANIES

DESIGN ARCHITECT

ARCHITECTS-



**DESIGN FORUM
INTERNATIONAL**

Address : K-47, KAILASH COLONY, NEW
DELHI - 48

Phone : 011-46556600, 46556601, FAX -
46556601

Website: www.designforuminternational.com

ASSOCIATE ARCHITECTS

R | S | M | S
A R C H I T E C T S

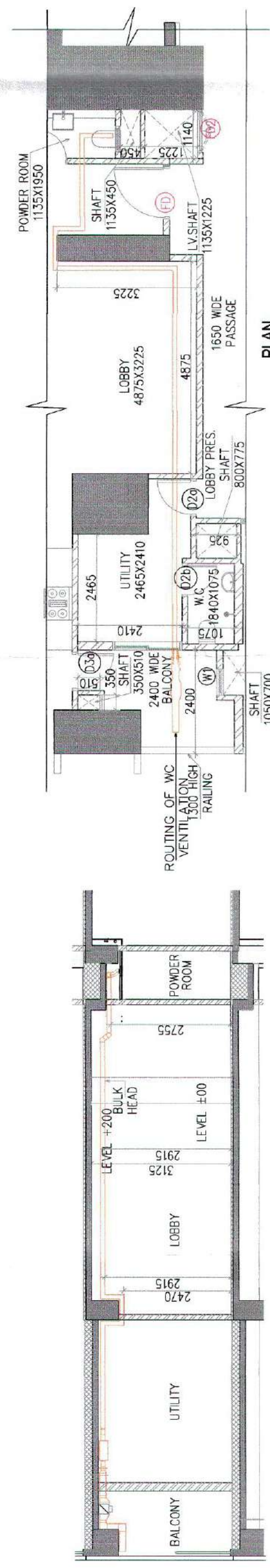
RSMS ARCHITECTS PVT. LTD.
69, Nara Niwas Bhawani Kunj
(Behind D2), Vasant Kunj,
New Delhi-110070.
Tel: 011-26898616, 26898617
www.rsms-arch.com

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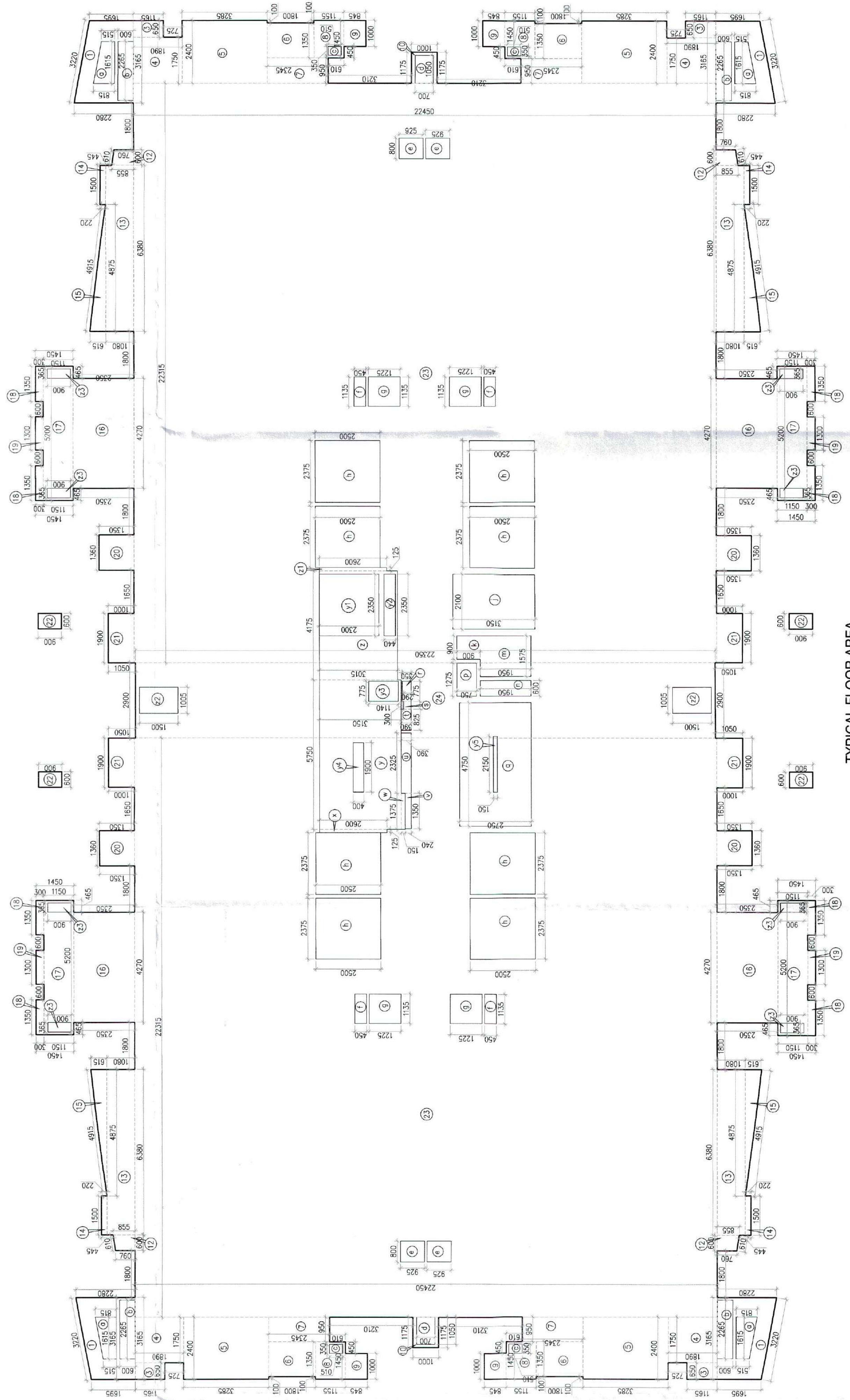
MANISH KUMAR
CA/2008/42027

FEB.-2025	Scale : 1:100	
Drawing Title: -		Drawing No: TF-03
TYPICAL FLOOR PLAN OF AREA CALCULATION		

02-11042025



TYPICAL MECHANICAL VENTILATION CALCULATION FOR POWDER ROOM									
S. NO.	LOCATION		AREA (sq ft)	HEIGHT (ft.)	VOLUME (Cu.ft)	DESIGN CFM GPM	SELECTED EXHAUST FAN	FAN SIZE DIA	EXHAUST DUCT SIZE DIA (in (mm))
1	TYPICAL MECHANICAL VENTILATION FOR POWDER ROOM								
1.1	POWDER ROOM		20.4	9	208	47.60	1x1000cfm cassette in line fan	19"	110(302)



TYPICAL FLOOR AREA

FLOORS	LEVEL	AREA
1ST FLOOR	17550	4
2ND FLOOR	17550	4
3RD FLOOR	17550	4
4TH FLOOR	17550	4
5TH FLOOR	17550	4
6TH FLOOR	17550	4
7TH FLOOR	17550	4
8TH FLOOR	17550	4
9TH FLOOR	17550	4
10TH FLOOR	17550	4
11TH FLOOR	17550	4
12TH FLOOR	17550	4
13TH FLOOR	17550	4
14TH FLOOR	17550	4
15TH FLOOR	17550	4
16TH FLOOR	17550	4
17TH FLOOR	17550	4
18TH FLOOR	17550	4
19TH FLOOR	17550	4
20TH FLOOR	17550	4
21ST FLOOR	17550	4
22ND FLOOR	17550	4
23RD FLOOR	17550	4
24TH FLOOR	17550	4
25TH FLOOR	17550	4
26TH FLOOR	17550	4
27TH FLOOR	17550	4
28TH FLOOR	17550	4
29TH FLOOR	17550	4
30TH FLOOR	17550	4
31ST FLOOR	17550	4
32ND FLOOR	17550	4
33RD FLOOR	17550	4
34TH FLOOR	17550	4
35TH FLOOR	17550	4
36TH FLOOR	17550	4
37TH FLOOR	17550	4
38TH FLOOR	17550	4
39TH FLOOR	17550	4
40TH FLOOR	17550	4
41ST FLOOR	17550	4
42ND FLOOR	17550	4
43RD FLOOR	17550	4
44TH FLOOR	17550	4
45TH FLOOR	17550	4
46TH FLOOR	17550	4
47TH FLOOR	17550	4
48TH FLOOR	17550	4
49TH FLOOR	17550	4
50TH FLOOR	17550	4

SR.	NAME	DOOR AND WINDOW SCHEDULE		INTELL.	FIRE
		DOOR	WINDOW		
1	D1	800	2400	0	2400
2	D2	800	2400	0	2400
3	D3	800	2400	0	2400
4	D4	800	2400	0	2400
5	D5	1000	2400	0	2400
6	D6	900	2400	0	2400
7	D7	900	2400	0	2400
8	D8	1600	2400	0	2400
9	SW2A	1600	2500	0	2500
10	SW1	4775	2500	0	2500
11	W1	600	1100	1800	2400
12	W2	775	1100	1800	2400
13	W3	775	1100	1800	2400
14	W4	1200	2500	2400	2400
15	D1	1300	2400	0	2400
16	D2	1300	2400	0	2400
17	D3	1300	2500	0	2400
18	D4	1300	2500	0	2400
19	D5	1300	2500	0	2400
20	D6	1300	2500	0	2400
21	D7	1300	2500	0	2400
22	D8	1300	2500	0	2400
23	D9	1300	2500	0	2400
24	D10	1300	2500	0	2400
25	D11	1300	2500	0	2400
26	D12	1300	2500	0	2400
27	D13	1300	2500	0	2400
28	D14	1300	2500	0	2400
29	D15	1300	2500	0	2400
30	D16	1300	2500	0	2400
31	D17	1300	2500	0	2400
32	D18	1300	2500	0	2400
33	D19	1300	2500	0	2400
34	D20	1300	2500	0	2400
35	D21	1300	2500	0	2400
36	D22	1300	2500	0	2400
37	D23	1300	2500	0	2400
38	D24	1300	2500	0	2400
39	D25	1300	2500	0	2400
40	D26	1300	2500	0	2400
41	D27	1300	2500	0	2400
42	D28	1300	2500	0	2400
43	D29	1300	2500	0	2400
44	D30	1300	2500	0	2400
45	D31	1300	2500	0	2400
46	D32	1300	2500	0	2400
47	D33	1300	2500	0	2400
48	D34	1300	2500	0	2400
49	D35	1300	2500	0	2400
50	D36	1300	2500	0	2400
51	D37	1300	2500	0	2400
52	D38	1300	2500	0	2400
53	D39	1300	2500	0	2400
54	D40	1300	2500	0	2400
55	D41	1300	2500	0	2400
56	D42	1300	2500	0	2400
57	D43	1300	2500	0	2400
58	D44	1300	2500	0	2400
59	D45	1300	2500	0	2400
60	D46	1300	2500	0	2400
61	D47	1300	2500	0	2400
62	D48	1300	2500	0	2400
63	D49	1300	2500	0	2400
64	D50	1300	2500	0	2400
65	D51	1300	2500	0	2400
66	D52	1300	2500	0	2400
67	D53	1300	2500	0	2400

SYMBOL	ABBREVIATION	DESCRIPTION
①	W	1500 50% & WASTE PIPE
②	S	1000 WASTE PIPE
③	W	1000 WASTE PIPE
④	W	1000 WASTE PIPE
⑤	W	1000 WASTE PIPE
⑥	W	1000 WASTE PIPE
⑦	W	1000 WASTE PIPE
⑧	W	1000 WASTE PIPE
⑨	W	1000 WASTE PIPE
⑩	W	1000 WASTE PIPE
⑪	W	1000 WASTE PIPE
⑫	W	1000 WASTE PIPE
⑬	W	1000 WASTE PIPE
⑭	W	1000 WASTE PIPE
⑮	W	1000 WASTE PIPE
⑯	W	1000 WASTE PIPE
⑰	W	1000 WASTE PIPE
⑱	W	1000 WASTE PIPE
⑲	W	1000 WASTE PIPE
⑳	W	1000 WASTE PIPE
㉑	W	1000 WASTE PIPE
㉒	W	1000 WASTE PIPE
㉓	W	1000 WASTE PIPE
㉔	W	1000 WASTE PIPE
㉕	W	1000 WASTE PIPE
㉖	W	1000 WASTE PIPE
㉗	W	1000 WASTE PIPE
㉘	W	1000 WASTE PIPE
㉙	W	1000 WASTE PIPE
㉚	W	1000 WASTE PIPE
㉛	W	1000 WASTE PIPE
㉜	W	1000 WASTE PIPE
㉝	W	1000 WASTE PIPE
㉞	W	1000 WASTE PIPE
㉟	W	1000 WASTE PIPE
㊱	W	1000 WASTE PIPE
㊲	W	1000 WASTE PIPE
㊳	W	1000 WASTE PIPE
㊴	W	1000 WASTE PIPE
㊵	W	1000 WASTE PIPE
㊶	W	1000 WASTE PIPE
㊷	W	1000 WASTE PIPE
㊸	W	1000 WASTE PIPE
㊹	W	1000 WASTE PIPE
㊺	W	1000 WASTE PIPE
㊻	W	1000 WASTE PIPE
㊼	W	1000 WASTE PIPE
㊽	W	1000 WASTE PIPE
㊾	W	1000 WASTE PIPE
㊿	W	1000 WASTE PIPE

TYPICAL FLOOR AREA									
GROSS - A		X 13.3 (13.30) - 660' X		X 1.06		X 23.40		X 10.00	
3	4	X	1.06	X	1.06	X	1.06	X	1.06
4	5	X	1.06	X	1.06	X	1.06	X	1.06
5	6	X	2.00	X	2.00	X	2.00	X	2.00
6	7	X	2.00	X	2.00	X	2.00	X	2.00
7	8	X	2.00	X	2.00	X	2.30	X	2.31
8	9	X	2.00	X	2.00	X	2.30	X	2.31
9	10	X	2.00	X	2.00	X	2.30	X	2.31
10	11	X	2.00	X	2.00	X	2.30	X	2.31
11	12	X	2.00	X	2.00	X	2.30	X	2.31
12	13	X	2.00	X	2.00	X	2.30	X	2.31
13	14	X	2.00	X	2.00	X	2.30	X	2.31
14	15	X	2.00	X	2.00	X	2.30	X	2.31
15	16	X	2.00	X	2.00	X	2.30	X	2.31
16	17	X	2.00	X	2.00	X	2.30	X	2.31
17	18	X	2.00	X	2.00	X	2.30	X	2.31
18	19	X	2.00	X	2.00	X	2.30	X	2.31
19	20	X	2.00	X	2.00	X	2.30	X	2.31
20	21	X	2.00	X	2.00	X	2.30	X	2.31
21	22	X	2.00	X	2.00	X	2.30	X	2.31
22	23	X	2.00	X	2.00	X	2.30	X	2.31
23	24	X	2.00	X	2.00	X	2.30	X	2.31
24	25	X	2.00	X	2.00	X	2.30	X	2.31
25	26	X	2.00	X	2.00	X	2.30	X	2.31
26	27	X	2.00	X	2.00	X	2.30	X	2.31
27	28	X	2.00	X	2.00	X	2.30	X	2.31
28	29	X	2.00	X	2.00	X	2.30	X	2.31
29	30	X	2.00	X	2.00	X	2.30	X	2.31
30	31	X	2.00	X	2.00	X	2.30	X	2.31
31	32	X	2.00	X	2.00	X	2.30	X	2.31
32	33	X	2.00	X	2.00	X	2.30	X	2.31
33	34	X	2.00	X	2.00	X	2.30	X	2.31
34	35	X	2.00	X	2.00	X	2.30	X	2.31
35	36	X	2.00	X	2.00	X	2.30	X	2.31
36	37	X	2.00	X	2.00	X	2.30	X	2.31
37	38	X	2.00	X	2.00	X	2.30	X	2.31
38	39	X	2.00	X	2.00	X	2.30	X	2.31
39	40	X	2.00	X	2.00	X	2.30	X	2.31
40	41	X	2.00	X	2.00	X	2.30	X	2.31
41	42	X	2.00	X	2.00	X	2.30	X	2.31
42	43	X	2.00	X	2.00	X	2.30	X	2.31
43	44	X	2.00	X	2.00	X	2.30	X	2.31
44	45	X	2.00	X	2.00	X	2.30	X	2.31
45	46	X	2.00	X	2.00	X	2.30	X	2.31
46	47	X	2.00	X	2.00	X	2.30	X	2.31
47	48	X	2.00	X	2.00	X	2.30	X	2.31
48	49	X	2.00	X	2.00	X	2.30	X	2.31
49	50	X	2.00	X	2.00	X	2.30	X	2.31
50	51	X	2.00	X	2.00	X	2.30	X	2.31
51	52	X	2.00	X	2.00	X	2.30	X	2.31
52	53	X	2.00	X	2.00	X	2.30	X	2.31
53	54	X	2.00	X	2.00	X	2.30	X	2.31
54	55	X	2.00	X	2.00	X	2.30	X	2.31
55	56	X	2.00	X	2.00	X	2.30	X	2.31
56	57	X	2.00	X	2.00	X	2.30	X	2.31
57	58	X	2.00	X	2.00	X	2.30	X	2.31
58	59	X	2.00	X	2.00	X	2.30	X	2.31
59	60	X	2.00	X	2.00	X	2.30	X	2.31
60	61	X	2.00	X	2.00	X	2.30	X	2.31
61	62	X	2.00	X	2.00	X	2.30	X	2.31
62	63	X	2.00	X	2.00	X	2.30	X	2.31
63	64	X	2.00	X	2.00	X	2.30	X	2.31
64	65	X	2.00	X	2.00	X	2.30	X	2.31
65	66	X	2.00	X	2.00	X	2.30	X	2.31
66	67	X	2.00	X	2.00	X	2.30	X	2.31
67	68	X	2.00	X	2.00	X	2.30	X	2.31
68	69	X	2.00	X	2.00	X	2.30	X	2.31
69	70	X	2.00	X	2.00	X	2.30	X	2.31
70	71	X	2.00	X	2.00	X	2.30	X	2.31
71	72	X	2.00	X	2.00	X	2.30	X	2.31
72	73	X	2.00	X	2.00	X	2.30	X	2.31
73	74	X	2.00	X	2.00	X	2.30	X	2.31
74	75	X	2.00	X	2.00	X	2.30	X	2.31
75	76	X	2.00	X	2.00	X	2.30	X	2.31
76	77	X	2.00	X	2.00	X	2.30	X	2.31
77	78	X	2.00	X	2.00	X	2.30	X	2.31
78	79	X	2.00	X	2.00	X	2.30	X	2.31
79	80	X	2.00	X	2.00	X	2.30	X	2.31
80	81	X	2.00	X	2.00	X	2.30	X	2.31
81	82	X	2.00	X	2.00	X	2.30	X	2.31
82	83	X	2.00	X	2.00	X	2.30	X	2.31
83	84	X	2.00	X	2.00	X	2.30	X	2.31
84	85	X	2.00	X	2.00	X	2.30	X	2.31
85	86	X	2.00	X	2.00	X	2.30	X	2.31
86	87	X	2.00	X	2.00	X	2.30	X	2.31
87	88	X	2.00	X	2.00	X	2.30	X	2.31
88	89	X	2.00	X	2.00	X	2.30	X	2.31
89	90	X	2.00	X	2.00	X	2.30	X	2.31
90	91	X	2.00	X	2.00	X	2.30	X	2.31
91	92	X	2.00	X	2.00	X	2.30	X	2.31
92	93	X	2.00	X	2.00	X	2.30	X	2.31
93	94	X	2.00	X	2.00	X	2.30	X	2.31
94	95	X	2.00	X	2.00	X	2.30	X	2.31
95	96	X	2.00	X	2.00	X	2.30	X	2.31
96	97	X	2.00	X	2.00	X	2.30	X	2.31
97	98	X	2.00	X	2.00	X	2.30	X	2.31
98	99	X	2.00	X	2.00	X	2.30	X	2.31
99	100	X	2.00	X	2.00	X	2.30	X	2.31
100	101	X	2.00	X	2.00	X	2.30	X	2.31
101	102	X	2.00	X	2.00	X	2.30	X	2.31
102	103	X	2.00	X	2.00	X	2.30	X	2.31
103	104	X	2.00	X	2.00	X	2.30	X	2.31
104	105	X	2.00	X	2.00	X	2.30	X	2.31
105	106	X	2.00	X	2.00	X	2.30	X	2.31
106	107	X	2.00	X	2.00	X	2.30	X	2.31
107	108	X	2.00	X	2.00	X	2.30	X	2.31
108	109	X	2.00	X	2.00	X	2.30	X	2.31
109	110	X	2.00	X	2.00	X	2.30	X	2.31
110	111	X	2.00	X	2.00	X	2.30	X	2.31
111	112	X	2.00	X	2.00	X	2.30	X	2.31
112	113	X	2.00	X	2.00	X	2.30	X	2.31
113	114	X	2.00	X	2.00	X	2.30	X	2.31
114	115	X	2.00	X	2.00	X	2.30	X	2.31
115	116	X	2.00	X	2.00	X	2.30	X	2.31
116	117	X	2.00	X	2.00	X	2.30	X	2.31
117	118	X	2.00	X	2.00	X	2.30	X	2.31
118	119	X	2.00	X	2.00	X	2.30	X	2.31
119	120	X	2.00	X	2.00	X	2.30	X	2.31
120	121	X	2.00	X	2.00	X	2.30	X	2.31
121	122	X	2.00	X	2.00	X	2.30	X	2.31
122	123	X	2.00	X	2.00	X	2.30	X	2.31
123	124	X	2.00	X	2.00	X	2.30	X	2.31
124	125	X	2.00	X	2.00	X	2.30	X	2.31
125	126	X	2.00	X	2.00	X	2.30	X	2.31
126	127	X	2.00	X	2.00	X	2.30	X	2.31
127	128	X	2.00	X	2.00	X	2.30	X	2.31
128	129	X	2.00	X	2.00	X	2.30	X	2.31
129	130	X	2.00	X	2.00	X	2.30	X	2.31
130	131	X	2.00	X	2.00	X	2.30	X	2.31
131	132	X	2.00	X	2.00	X	2.30	X	2.31
132	133	X	2.00	X	2.00	X	2.30	X	2.31
133	134	X	2.00	X	2.00	X	2.30	X	2.31
134	135	X	2.00	X	2.00	X	2.30	X	2.31
135	136	X	2.00	X	2.00	X	2.30	X	2.31
136	137	X	2.00	X	2.00	X	2.30	X	2.31
137	138	X	2.00	X	2.00	X	2.30	X	2.31
138	139	X	2.00	X	2.00	X	2.30	X	2.31
139	140	X	2.00	X	2.00	X	2.30	X	2.31
140	141	X	2.00	X	2.00	X	2.30	X	2.31
141	142	X	2.00	X	2.00	X	2.30	X	2.31
142	143	X	2.00	X	2.00	X	2.30	X	2.31
143	144	X	2.00	X	2.00	X	2.30	X	2.31
144	145	X	2.00	X	2.00	X	2.30	X	2.31
145	146	X	2.00	X	2.00	X	2.30	X	2.31
146	147	X	2.00	X	2.00	X	2.30	X	2.31
147	148	X	2.00	X	2.00	X	2.30	X	2.31
148	149	X	2.00	X	2.00	X	2.30	X	2.31
149	150	X	2.00	X	2.00	X	2.30	X	2.31
150	151	X	2.00	X	2.00	X	2.30	X	2.31
151	152	X	2.00	X	2.00	X	2.30	X	2.31
152	153	X	2.00	X	2.00	X	2.30	X	2.31
153	154	X	2.00	X	2.00	X	2.30	X	2.31
154	155	X	2.00	X	2.00	X	2.30	X	2.31
155	156	X	2.00	X	2.00	X	2.30	X	2.31
156	157	X	2.00	X	2.00	X	2.30	X	2.31
157	158	X	2.00	X	2.00	X	2.30	X	2.31
158	159	X	2.00	X	2.00	X	2.30	X	2.31
159	160	X	2.00	X	2.00	X	2.30	X	2.31
160	161	X	2.00	X	2.00	X	2.30	X	2.31
161	162	X	2.00	X	2.00	X	2.30	X	2.31
162	163	X	2.00	X	2.00	X	2.30	X	2.31
163	164	X	2.00	X	2.00	X	2.30	X	2.31
164	165	X	2.00	X	2.00	X	2.30	X	2.31
165	166	X	2.00	X	2.00	X	2.30	X	2.31
166	167	X	2.00	X	2.00	X	2.30	X	2.31
167	168								