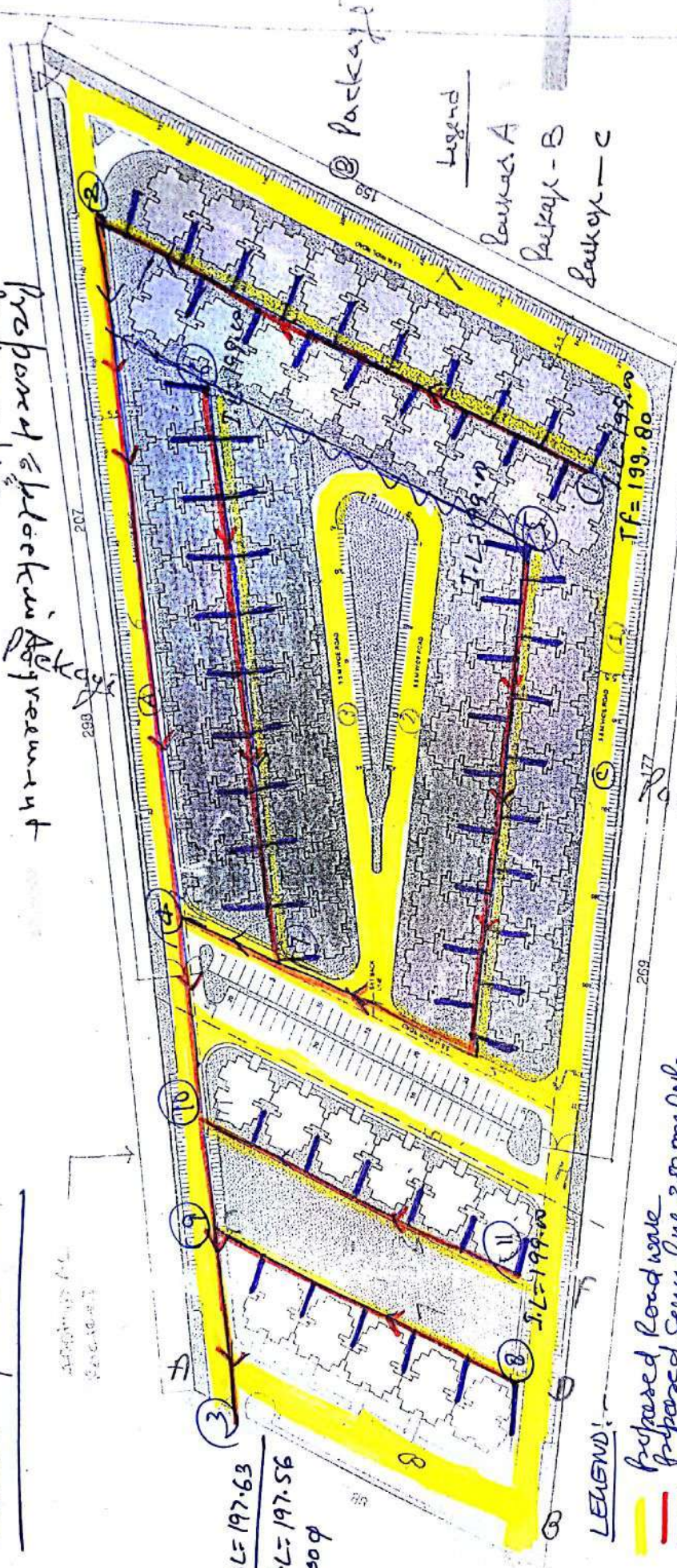


UNDEVELOPED						
TOTAL PLOT AREA (SQMT)						
TOTAL PERMISSIBLE GR. COV. @ 40% OF TOTAL PLOT AREA						
TOTAL PERMISSIBLE FAR AREA @ 200						
S.NO.	NAME	PLOT AREA	PERM GR. COV. (%)	PERM FAR (SQMT)	PERM FAR (SQMT)	REMARKS
1	GROUP HOUSING	10000	40	4000	4000	
CHART-42						
FAR CALCULATIONS FOR EACH TOWER						
S.NO.	FLOOR NO.	PROPOSED COVERED AREA (SQMT)	TOTAL NO. OF FLOORS	PROPOSED COVERED AREA OF ALL FLOORS		
1	GROUND FLOOR	14740	1	14740		
2	FIRST FLOOR	14740	1	14740		
3	SECOND FLOOR	14740	1	14740		
4	THIRD FLOOR	14740	1	14740		
5	ROOF	14740	1	14740		
6	TOTAL	58960	5	58960		
CHART-43						
FAR CALCULATIONS FOR AFFORDABLE HOUSING						
S.NO.	NAME	PROPOSED GR. COV. (%)	PROPOSED FAR OF BLOCK (SQMT)	PROPOSED GR. COV. (%)	PROPOSED FAR OF BLOCK (SQMT)	
1	GROUP HOUSING	40	4000	40	4000	
2	WATER TOWER	40	4000	40	4000	
3	WATER TOWER	40	4000	40	4000	
4	WATER TOWER	40	4000	40	4000	
5	WATER TOWER	40	4000	40	4000	
6	WATER TOWER	40	4000	40	4000	
7	WATER TOWER	40	4000	40	4000	
8	WATER TOWER	40	4000	40	4000	
9	WATER TOWER	40	4000	40	4000	
10	WATER TOWER	40	4000	40	4000	
11	WATER TOWER	40	4000	40	4000	
12	WATER TOWER	40	4000	40	4000	
13	WATER TOWER	40	4000	40	4000	
14	WATER TOWER	40	4000	40	4000	
15	WATER TOWER	40	4000	40	4000	
16	WATER TOWER	40	4000	40	4000	
17	WATER TOWER	40	4000	40	4000	
18	WATER TOWER	40	4000	40	4000	
19	WATER TOWER	40	4000	40	4000	
20	WATER TOWER	40	4000	40	4000	
21	WATER TOWER	40	4000	40	4000	
22	WATER TOWER	40	4000	40	4000	
23	WATER TOWER	40	4000	40	4000	
24	WATER TOWER	40	4000	40	4000	
25	WATER TOWER	40	4000	40	4000	
26	WATER TOWER	40	4000	40	4000	
27	WATER TOWER	40	4000	40	4000	
28	WATER TOWER	40	4000	40	4000	
29	WATER TOWER	40	4000	40	4000	
30	WATER TOWER	40	4000	40	4000	
31	WATER TOWER	40	4000	40	4000	
32	WATER TOWER	40	4000	40	4000	
33	WATER TOWER	40	4000	40	4000	
34	WATER TOWER	40	4000	40	4000	
35	WATER TOWER	40	4000	40	4000	
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37	WATER TOWER	40	4000	40	4000	
38	WATER TOWER	40	4000	40	4000	
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40	WATER TOWER	40	4000	40	4000	
41	WATER TOWER	40	4000	40	4000	
42	WATER TOWER	40	4000	40	4000	
43	WATER TOWER	40	4000	40	4000	
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45	WATER TOWER	40	4000	40	4000	
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95	WATER TOWER	40	4000	40	4000	
96	WATER TOWER	40	4000	40	4000	
97	WATER TOWER	40	4000	40	4000	
98	WATER TOWER	40	4000	40	4000	
99	WATER TOWER	40	4000	40	4000	
100	WATER TOWER	40	4000	40	4000	

GREEN COVERAGE CALCULATION FOR EACH TOWER & AFFILIARY FACILITIES FOR AFFORDABLE HOUSING				
S.NO.	NAME	AREA IN SQ.M	NO. OF BLOCKS	TOTAL GREEN COVERAGE
1	GROUP HOUSING	14740	1	14740
2	WATER TOWER	14740	1	14740
3	WATER TOWER	14740	1	14740
4	WATER TOWER	14740	1	14740
5	WATER TOWER	14740	1	14740
6	WATER TOWER	14740	1	14740
7	WATER TOWER	14740	1	14740
8	WATER TOWER	14740	1	14740
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84	WATER TOWER	14740	1	14740
85	WATER TOWER	14740	1	14740
86	WATER TOWER	14740	1	14740
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88	WATER TOWER	14740	1	14740
89	WATER TOWER	14740	1	14740
90	WATER TOWER	14740	1	14740
91	WATER TOWER	14740	1	14740
92	WATER TOWER	14740	1	14740

Sewer & Road

Prepared Block in Agreement
Package A¹⁰⁰
Extra Proposed block



I.L.=197.63
Bot I.L.=197.56
400q

LEGEND:-

- Proposed Road work
- Proposed Sewer line 250mm/150mm
- Proposed Sewer connection 150mm

Legend

Package A
Package - B
Package - C

AREA CALCULATIONS (PRELIMINARY CONSIDERED)

PLOT AREA	= 23322.9 SQ.M
NO. OF BLOCKS	= 52
NO. OF DWELLING UNITS	= 832 UNITS
GROUND COVERAGE	= 143.68 X 52
	= 7471.36 SQ.M
	= 32.03 %
BUILT UP AREA	= 29885.44 - 827.84 (MUMTY)
FAR ACHIEVED	= 30713.25 SQ.M
	= 1.32

NO. OF PARKING PROVIDED:

4 WHEELERS	= 31
2 WHEELERS	= 544

NO. OF PARKING PROVIDED:

4 WHEELERS	= 50
2 WHEELERS	= 144

NO. OF PARKING PROVIDED:

4 WHEELERS	= 50
2 WHEELERS	= 144

SITE PLAN

GREATER NOIDA INDUSTRIAL
DEVELOPMENT AUTHORITY

PROPOSED EWS HOUSING
AT GREATER NOIDA

DRAWING TITLE:
SITE PLAN

ARCHITECT:-
ASHUTOSH KR. AGARWAL
ASHUTOSH KR. AGARWAL
ASHUTOSH KR. AGARWAL
ASHUTOSH KR. AGARWAL

DATE:-

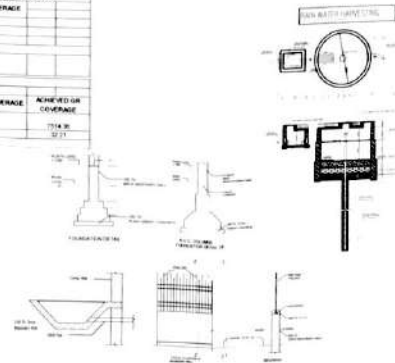
22.03
2020

CHART #44 SPRINKLING CALCULATIONS FOR EACH TOWER, ANNUALLY FACILITIES FOR WYTHORABLE HOUSING				
NO.	NAME	AREA OF GROUND FOR EACH BLOCK	NO. OF BLOCKS	TOTAL GROUND COVERAGE
1	TOWER HOUSE	43	1	741.36
2	ANNUALLY FACILITY			43
			TOTAL	784.36
TOTAL BUILT UP AREA OF WYTHORABLE HOUSING (IF AN AREA OF HOUSING)				
+ AREA OF ANNUALLY FACILITY				
				779.36

CHART #5 GROUND COVERAGE AND TOTAL AREA COGNITIVE AREA STATEMENT					
NO.	NAME	PERMISSIBLE FAR	ACHIEVED FAR	PERMISSIBLE GR. COVERAGE	ACHIEVED GR. COVERAGE
1	TOWER HOUSE	30000	31100.4	7000.0	
2	SPRINKLING TOTAL (2.50)		120.36	43	774.36

CHART #6 GREEN AREA CALCULATION			
S. NO.	NAME	AREA IN SQ.M	PERCENTAGE
1	TOTAL OPEN AREA REQUIRED	50% OF TOTAL OPEN AREA	
2	TOTAL OPEN AREA REQUIRED	2504.7	
3	TOTAL OPEN AREA PROVIDED	2504.7	100.00%
4	TOTAL NO. OF TREES REQUIRED	1.25	
5	TOTAL NO. OF TREES PROVIDED	1.25	100.00%

CHART #7 PARKING CALCULATION (AS REPORT FROM PROPERTY DEPARTMENT)			
S. NO.	NAME	AREA IN SQ.M	PERCENTAGE
1	TOTAL OF PARKING REQUIRED	54	100.00%
2	TOTAL OF PARKING PROVIDED	54	100.00%
3	TOTAL OF PARKING PROVIDED	54	100.00%
4	TOTAL OF PARKING PROVIDED	54	100.00%



NEW FILE

Files of type: Text (*.txt)

Look in: C:\Program Files\Microsoft Office\Office

Files: New File.txt

Name:

Save in: C:\Program Files\Microsoft Office\Office

Files of type: Text (*.txt)

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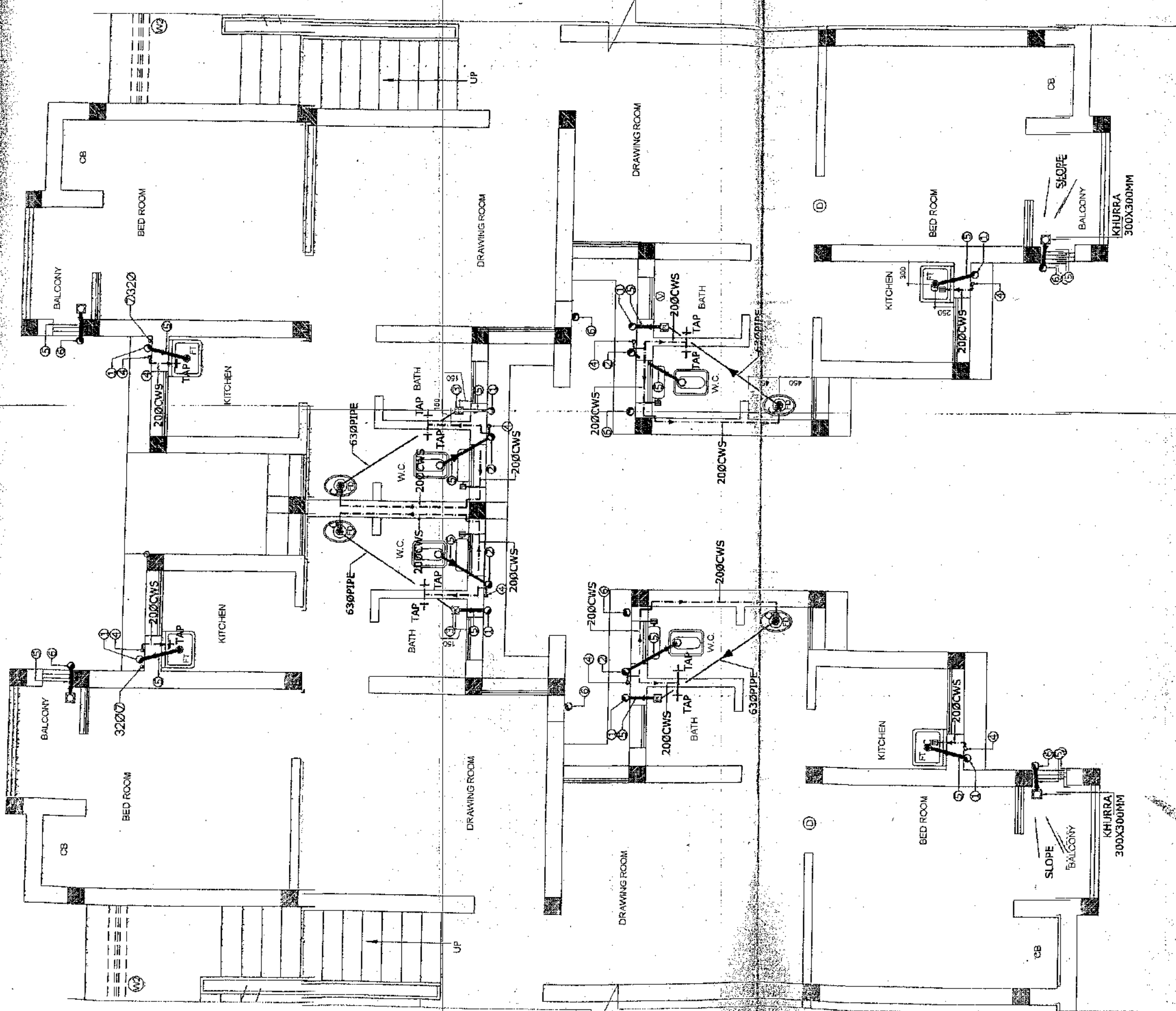
E.S.

street light pole

ARCHITECT'S SIGNATURE
NORTH - DATE - SHEET NO.
JULY 17 61

CONSULTING ARCHITECTS:

Scanned by CamScanner



LEGEND

- 1 110Ø WASTE & VENT PIPE
- 2 110Ø SOIL & VENT PIPE
- 3 FLOOR TRAP
- 4 COLD WATER SUPPLY DROP PIPE
- 5 110Ø PIPE
- 6 110Ø RWP
- 7 COLD WATER RISER PIPE

Plumbing & Fire Consultants
DEEPAK ASSOCIATES
220, SECTOR-8
A, DWARKA PHASE-3
PIN-2500945, DELHI-1100706

PROJECTED BY:
ASHUTOSH KR. AGARWAL
285, A-2, ANANDYA NIKETAN,
MAYAPUR VILLAGE PHASE-1, DELHI-110018
PH: 011-22707061, 53003322

DATE:
28-06-11

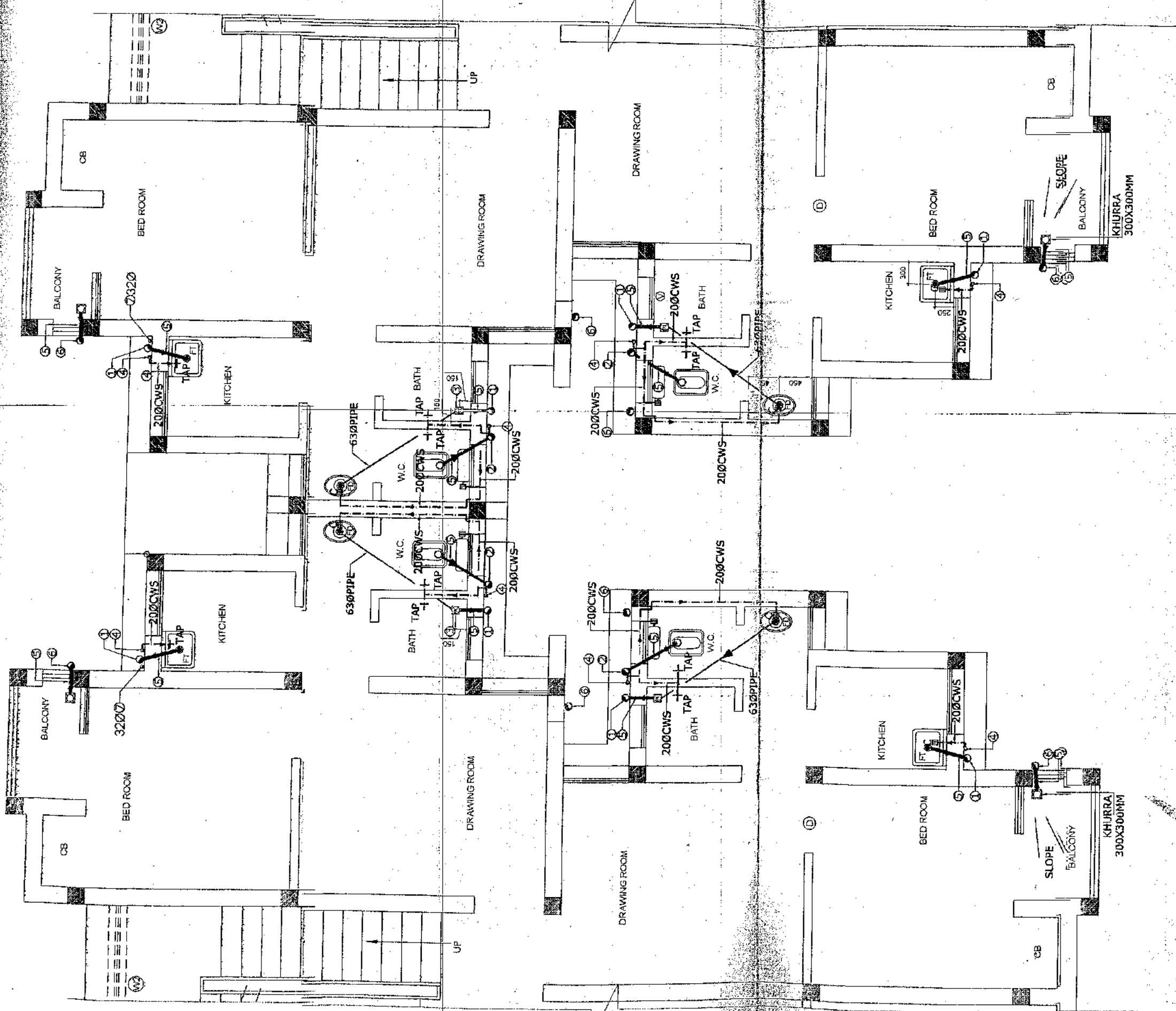
FIRST FLOOR PLAN
& TYPICAL FLOOR PLAN

Plan of *[Signature]*
PROPOSED 35.96 SQ.M HOUSING
AT GREATER NOIDA

Approved
[Signature]
T.K. Datta
Department of Civil Engineering
Indian Institute of Technology,
Hauz Khas, New Delhi-110016

GREATER NOIDA INDUSTRIAL
DEVELOPMENT AUTHORITY





Approved
T.K. Datta
Department of Civil Engineering
Indian Institute of Technology,
Hauz Khas, New Delhi-110016

FIRST FLOOR PLAN
& TYPICAL FLOOR PLAN

LEGEND	
①	110Ø WASTE & VENT PIPE
②	110Ø SOIL & VENT PIPE
③	FLOOR TRAP
④	COLD WATER SUPPLY DROP PIPE
⑤	110Ø PIPE
⑥	110Ø RWP
⑦	COLD WATER RISER PIPE

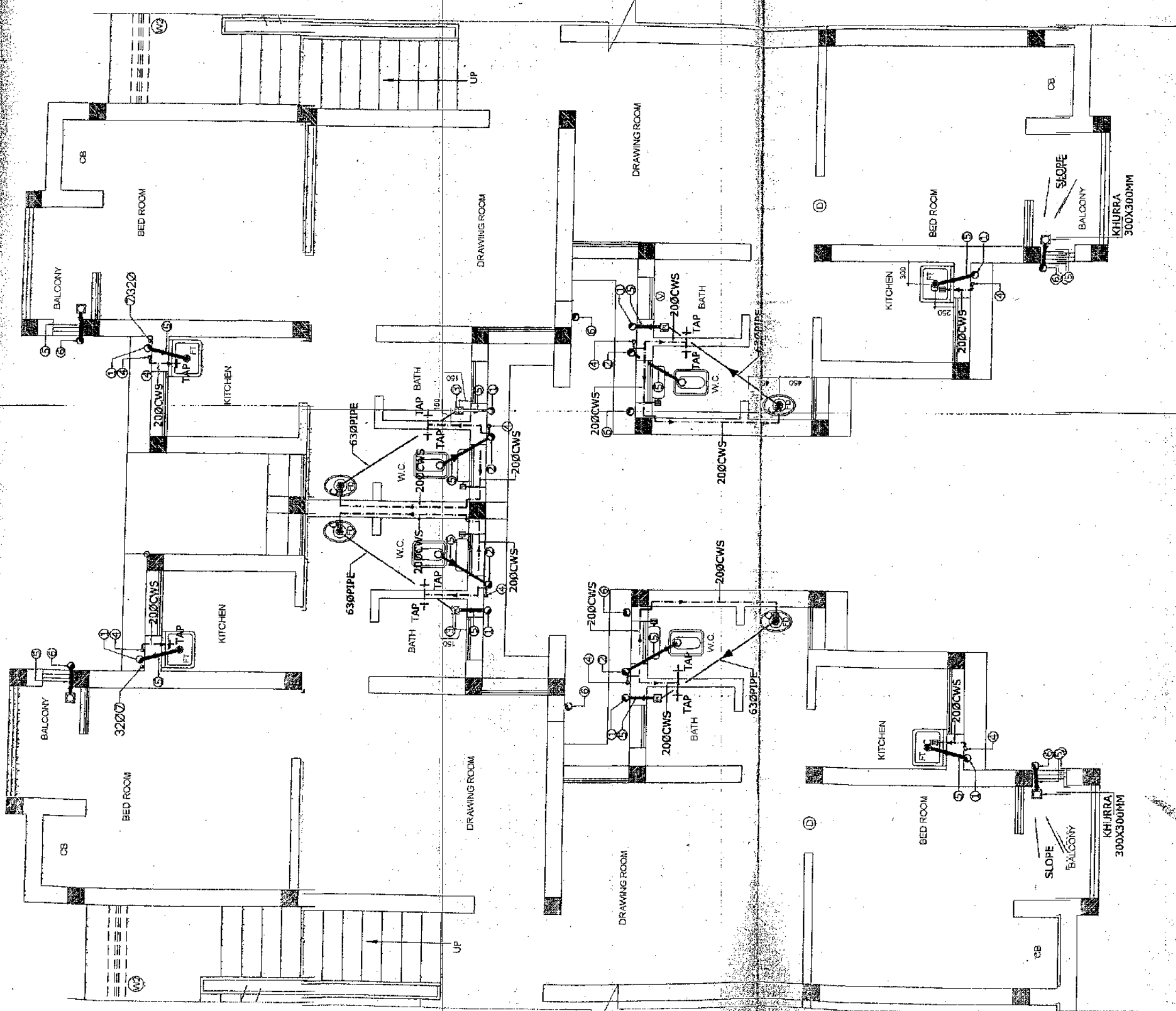
Plumbing & Fire Consultants
DEEPAK ASSOCIATES
220, SECTOR-8
A, DWARKA PHASE-3
PIN-250094/5, 28.10.87/06
AGHT/ESTD.

ASHUTOSH KR. AGARWAL
285, A-2, ANHARA NIKETAN,
MAYAPUR VILLAGE PHASE-1, DELHI-110016
PIN-110016/01, 53003322

DATE: 28-06-11

PROPOSED 35.96 SQ.M HOUSING
AT GREATER NOIDA

GREATER NOIDA INDUSTRIAL
DEVELOPMENT AUTHORITY



LEGEND

- 1 110Ø WASTE & VENT PIPE
- 2 110Ø SOIL & VENT PIPE
- 3 FLOOR TRAP
- 4 COLD WATER SUPPLY DROP PIPE
- 5 110Ø PIPE
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Plumbing & Fire Consultants
DEEPAK ASSOCIATES
220, SECTOR-8
A, DWARKA PHASE-3
PIN-2500945, DELHI-1100706
PH-2500945, 2500947/06

ASHTOSH KR. AGARWAL
285, A-2, ANANDYA NIKETAN,
MAYAPUR VILLAGE PHASE-1, DELHI-110018
PH-011-2270707, 23003332

DATE: 28-06-11

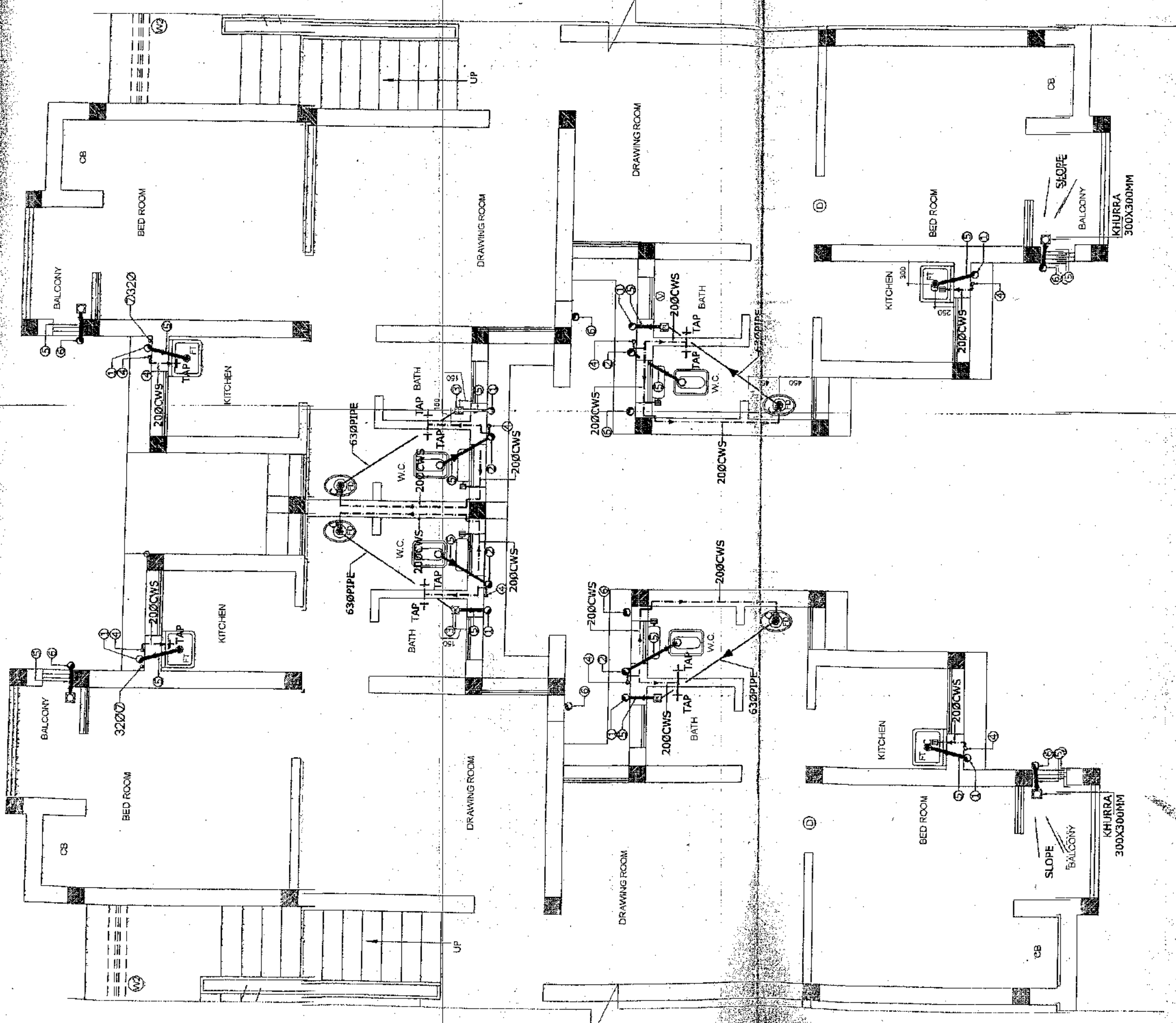
FIRST FLOOR PLAN
& TYPICAL FLOOR PLAN

Plan of *[Signature]*
Am *[Signature]*
PROPOSED 35.96 SQ.M HOUSING
AT GREATER NOIDA

GREATER NOIDA INDUSTRIAL
DEVELOPMENT AUTHORITY

Approved
[Signature]
T.K. Datta
Department of Civil Engineering
Indian Institute of Technology,
Hauz Khas, New Delhi-110016





LEGEND

- 1 110Ø WASTE & VENT PIPE
- 2 110Ø SOIL & VENT PIPE
- 3 FLOOR TRAP
- 4 COLD WATER SUPPLY DROP PIPE
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Plumbing & Fire Consultants
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220, SECTOR-8
A, DWARKA PHASE-3
PIN-2500945, DELHI-1100706

PROJECT: ASHUTOSH KR. AGARWAL
285, A-2, ANANDYA NIKETAN,
MAYAPUR VILLAGE PHASE-1, DELHI-110018
PH: 011-22707061, 23003332

DATE: 28-06-11

FIRST FLOOR PLAN
& TYPICAL FLOOR PLAN

Plan of *[Signature]*
Am *[Signature]*
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