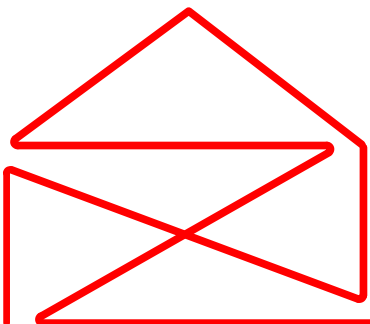


PROPOSED LAYOUT PLAN OF AFFORDABLE RESIDENTIAL PLOTTED COLONY UNDER DEEN DAYAL JAN AWAS YOJANA-2016 OVER AN AREA MEASURING 52K17M OR 6.60625 ACRES IN THE REVENUE ESTATE OF NAGGAL, SECTOR - 19 , PANCHKULA EXTENSION II BEING DEVELOPED BY RAPID EXPANSION INFRA.

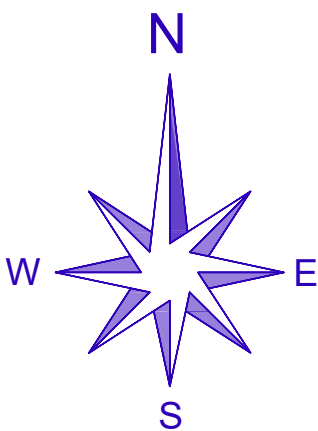
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COMMUNITY	2673.45	10%	2760.33	10.32	0.68
GREEN AREA	2005.08	7.5%	2303.07	8.61	0.56
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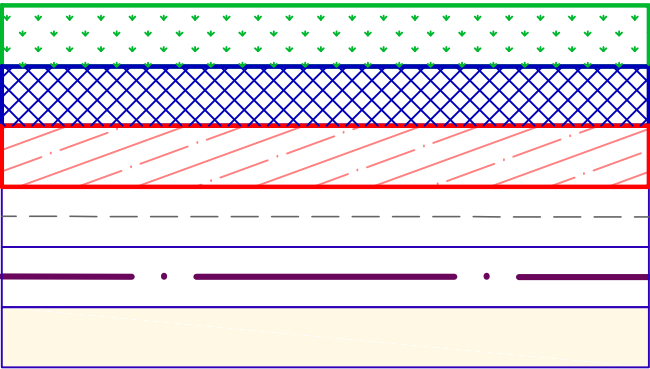
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Mobile:98150-87934,47934



DENSITY CALCULATION (PPA)
OF PLOTS = 114 UNITS ALLOWED = 4
POPULATION ALLOWED PER UNIT = 4.5
DENSITY CALCULATION = 114 X 4 X 4.5
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LEGEND:

PARKS / OPEN SPACES
COMMERCIAL AREA
COMMUNITY FACILITIES
KILLA LINE
SCHEME BOUNDARY
REVENUE RASTA



OWNER

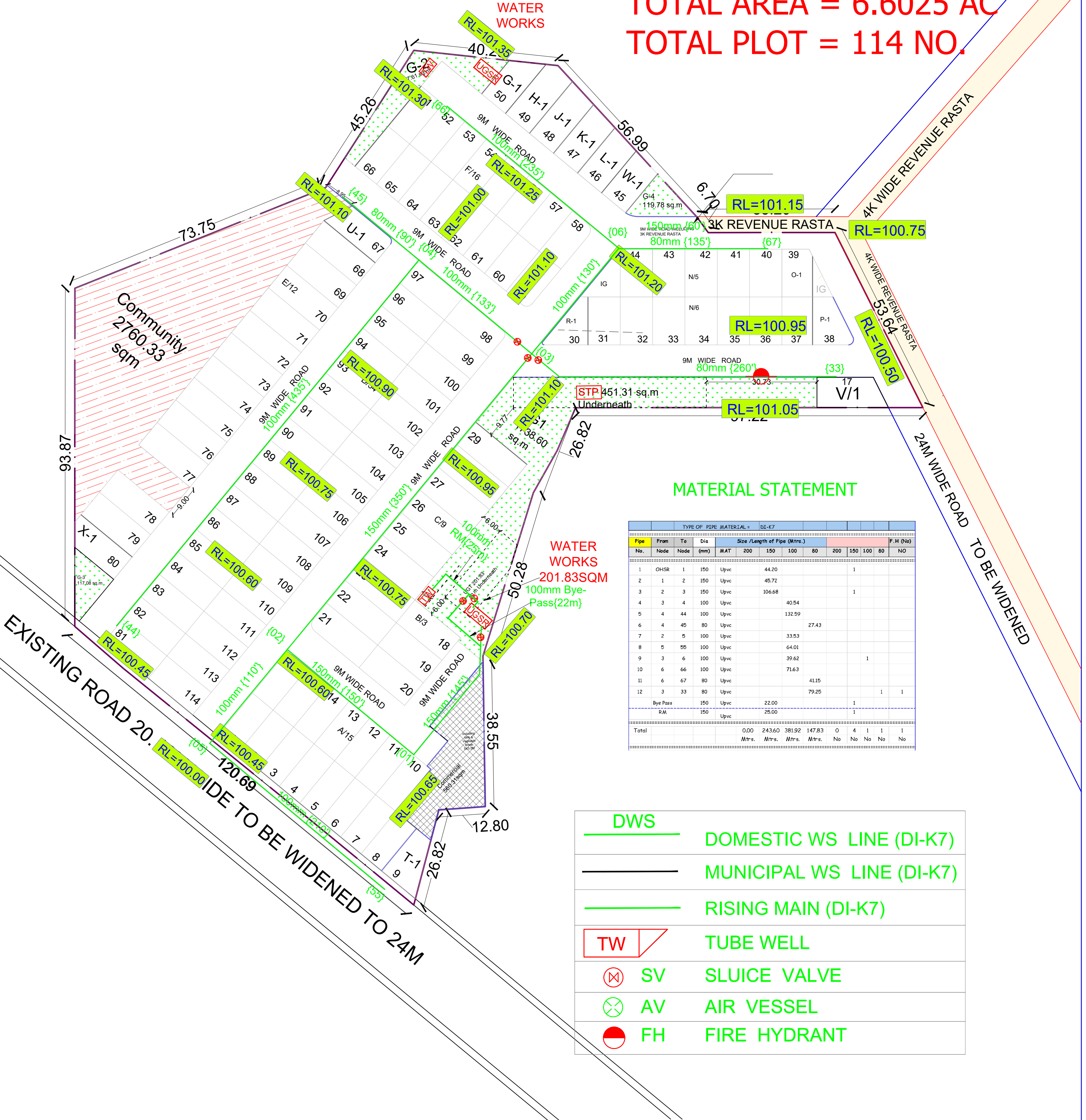


(Ar. Baldev Singh Lehal)
Public Health Consultant
ARCHITECT

SERVICES PLAN FOR:
WATER SUPPLY SYSTEM

"Rapid Expansion Infra"
at Naggal, Sector - 19, Panchkula
Extension II.

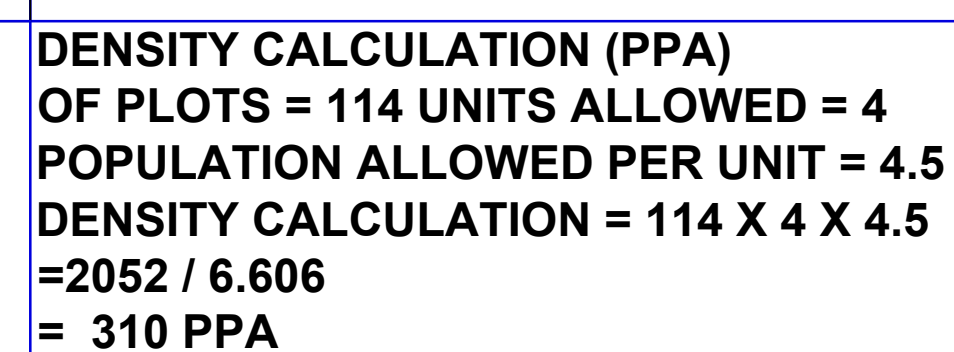
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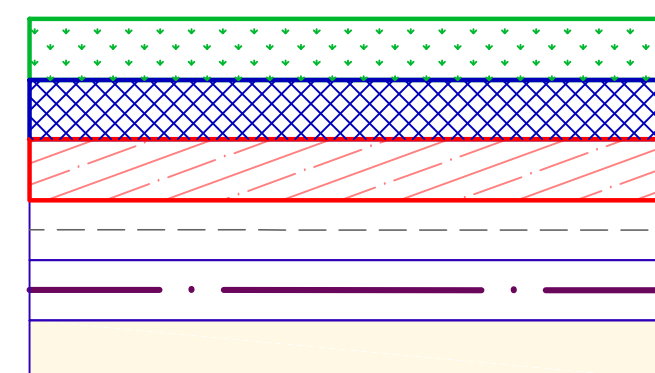
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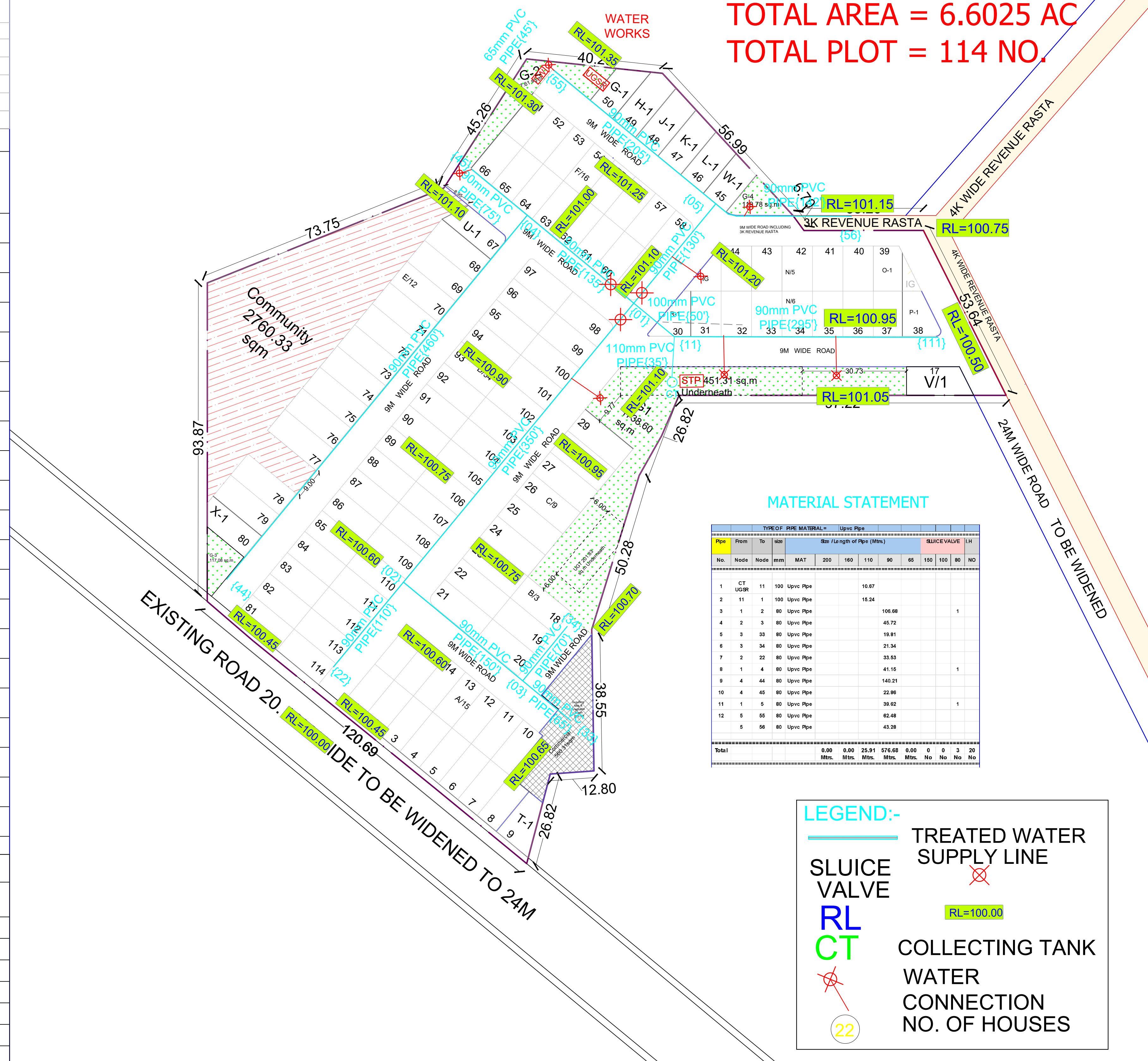
5 PARKS / OPEN SPACES
COMMERCIAL AREA
COMMUNITY FACILITIES
KILLA LINE
SCHEME BOUNDARY
REVENUE RASTA



(Ar. Baldev Singh Lehal)
Public Health Consultant
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**"Rapid Expansion Infra "
at Naggal, Sector - 19, Panchkula
Extension II.**

TOTAL AREA = 6.6025 AC
TOTAL PLOT = 114 NO.



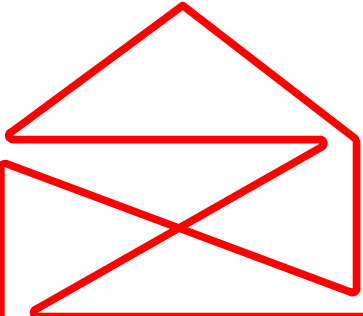
The diagram shows a horizontal water supply line. On the left, there is a sluice valve labeled 'SLUICE VALVE' with a red 'X' over it. Below the valve is a green circle containing the number '22'. The line continues to the right, where it connects to a 'COLLECTING TANK'. Above the line, there is a label 'TREATED WATER SUPPLY LINE' with a red 'X' over it. To the right of the tank, there is a label 'WATER CONNECTION NO. OF HOUSES'.

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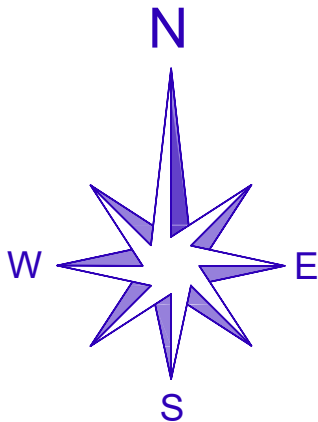
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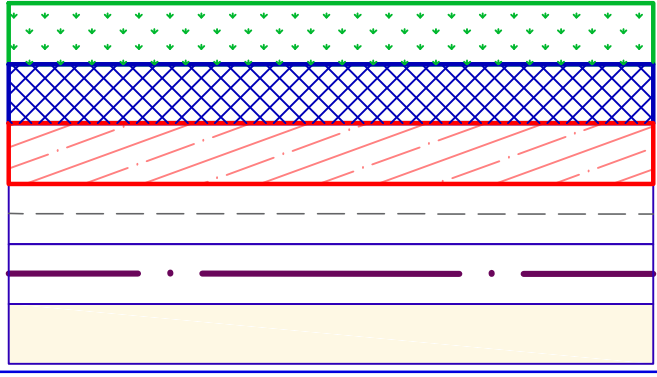


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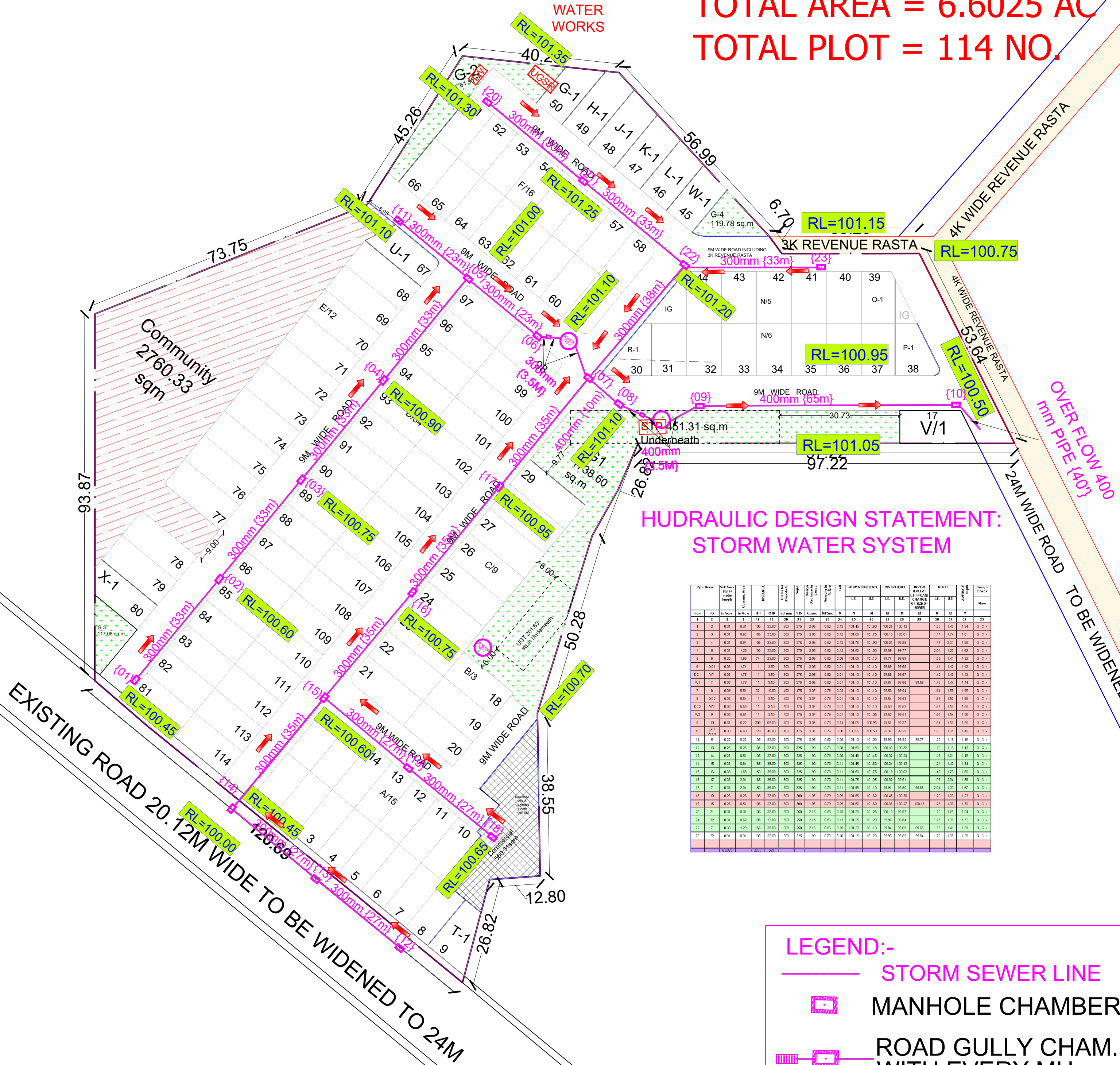


(Ar. Baldev Singh Lehal)
Public Healrh Consultant
ARCHITECT

PLAN SHOWING:
STORM WATER DRAINAGE SYSTEM

"Rapid Expansion Infra"
at Naggal, Sector - 19, Panchkula
Extension II.

TOTAL AREA = 6.6025 AC
TOTAL PLOT = 114 NO.



HUDRAULIC DESIGN STATEMENT:
STORM WATER SYSTEM

Plot No.	Area (sq.m)	Population	Flow (lps)	Flow (cumec)	Flow (m³/hr)	Flow (m³/day)	Flow (m³/yr)	Flow (m³/decade)	Flow (m³/century)	Flow (m³/millennium)
1	127.28	571	1.2	0.0003	4.32	103.68	3733.44	37334.4	373344	3733440
2	150	675	1.5	0.0004	5.4	129.6	4752	47520	475200	4752000
3	150	675	1.5	0.0004	5.4	129.6	4752	47520	475200	4752000
4	146.47	653	1.4	0.0003	5.04	120.96	4423.68	44236.8	442368	4423680
5	136.09	612	1.3	0.0003	4.68	112.32	4083.84	40838.4	408384	4083840
6	112.47	511	1.1	0.0002	3.96	95.04	3457.44	34574.4	345744	3457440
7	117.86	541	1.2	0.0003	4.32	103.68	3733.44	37334.4	373344	3733440
8	102.95	472	1.0	0.0002	3.6	86.4	3110.4	31104	311040	3110400
9	132.59	606	1.3	0.0003	4.68	112.32	4083.84	40838.4	408384	4083840
10	134.42	614	1.3	0.0003	4.75	114.24	4152.96	41529.6	415296	4152960
11	149.88	685	1.5	0.0004	5.4	129.6	4752	47520	475200	4752000
12	125.72	573	1.2	0.0003	4.32	103.68	3733.44	37334.4	373344	3733440
13	136.96	616	1.3	0.0003	4.75	114.24	4152.96	41529.6	415296	4152960

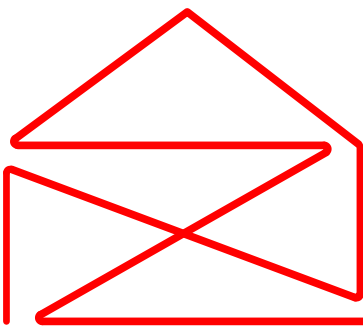
- LEGEND:-
- STORM SEWER LINE
 - MANHOLE CHAMBER
 - ROAD GULLY CHAM. WITH EVERY MH
 - INVERT LEVEL
 - ROAD LEVEL
 - RAIN WATER HARVESTING WELL

PROPOSED LAYOUT PLAN OF AFFORDABLE RESIDENTIAL PLOTTED COLONY UNDER DEEN DAYAL JAN AWAS YOJANA-2016 OVER AN AREA MEASURING 52K17M OR 6.60625 ACRES IN THE REVENUE ESTATE OF NAGGAL, SECTOR - 19 , PANCHKULA EXTENSION II BEING DEVELOPED BY RAPID EXPANSION INFRA.

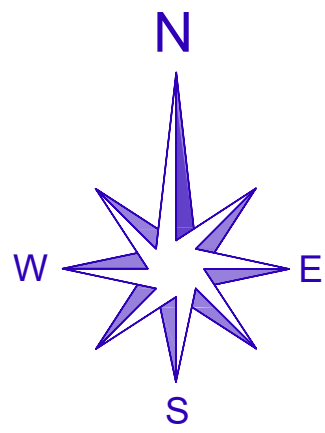
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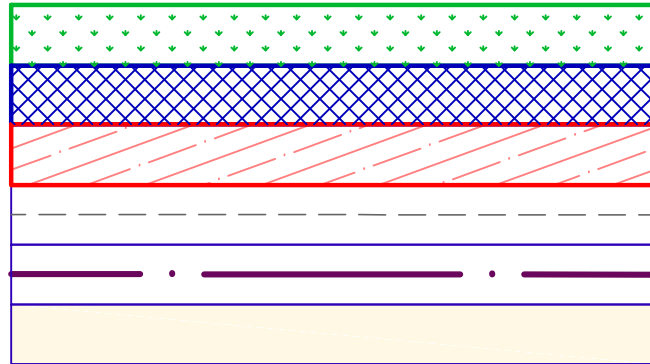
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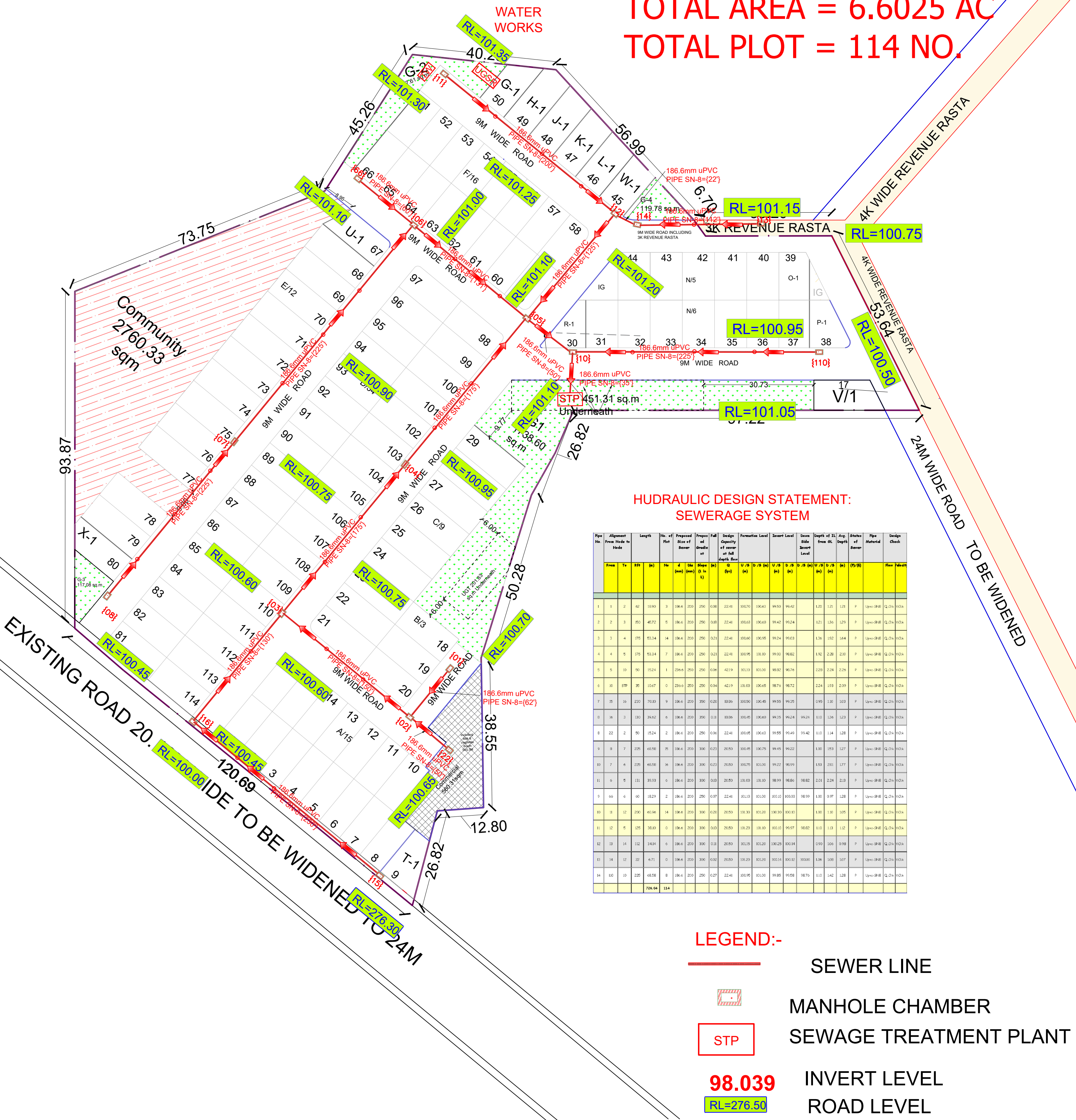


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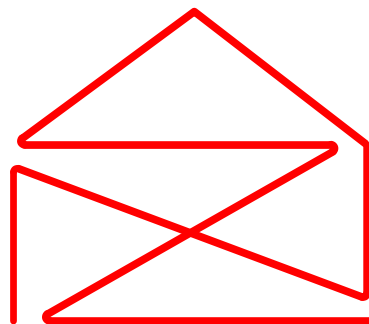


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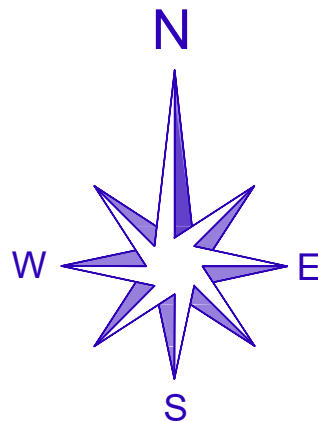
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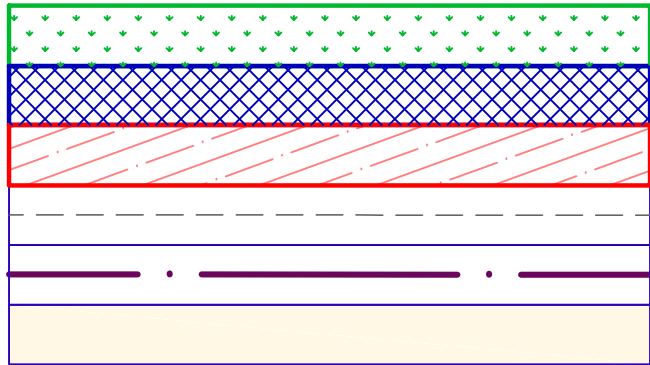


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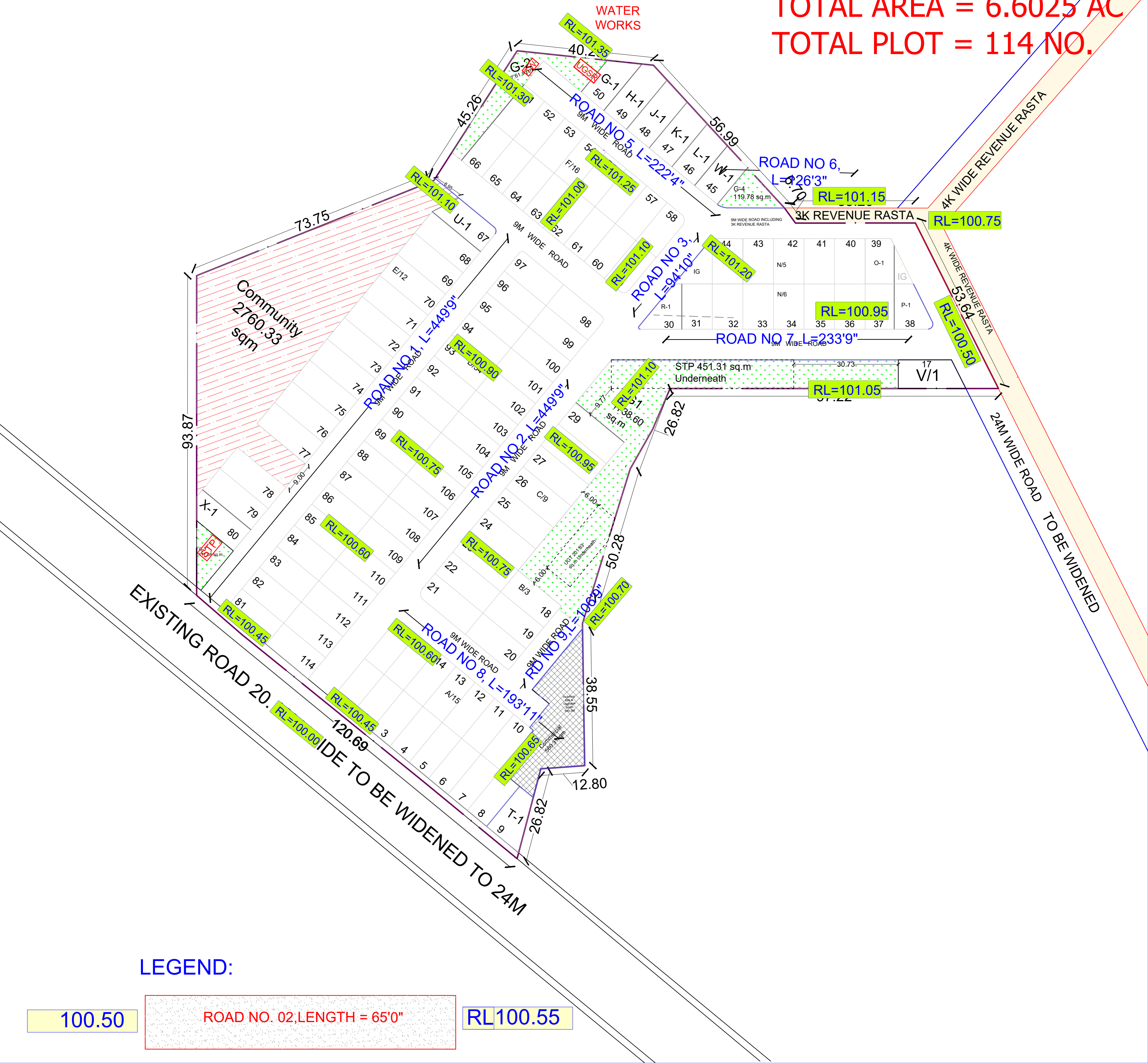


(Ar. Baldev Singh Lehal)
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PLAN SHOWING: ROAD & FORMATION LEVELS

"Rapid Expansion Infra "
at Naggal, Sector - 19, Panchkula
Extension II.

TOTAL AREA = 6.6025 AC
TOTAL PLOT = 114 NO.



LEGEND:

