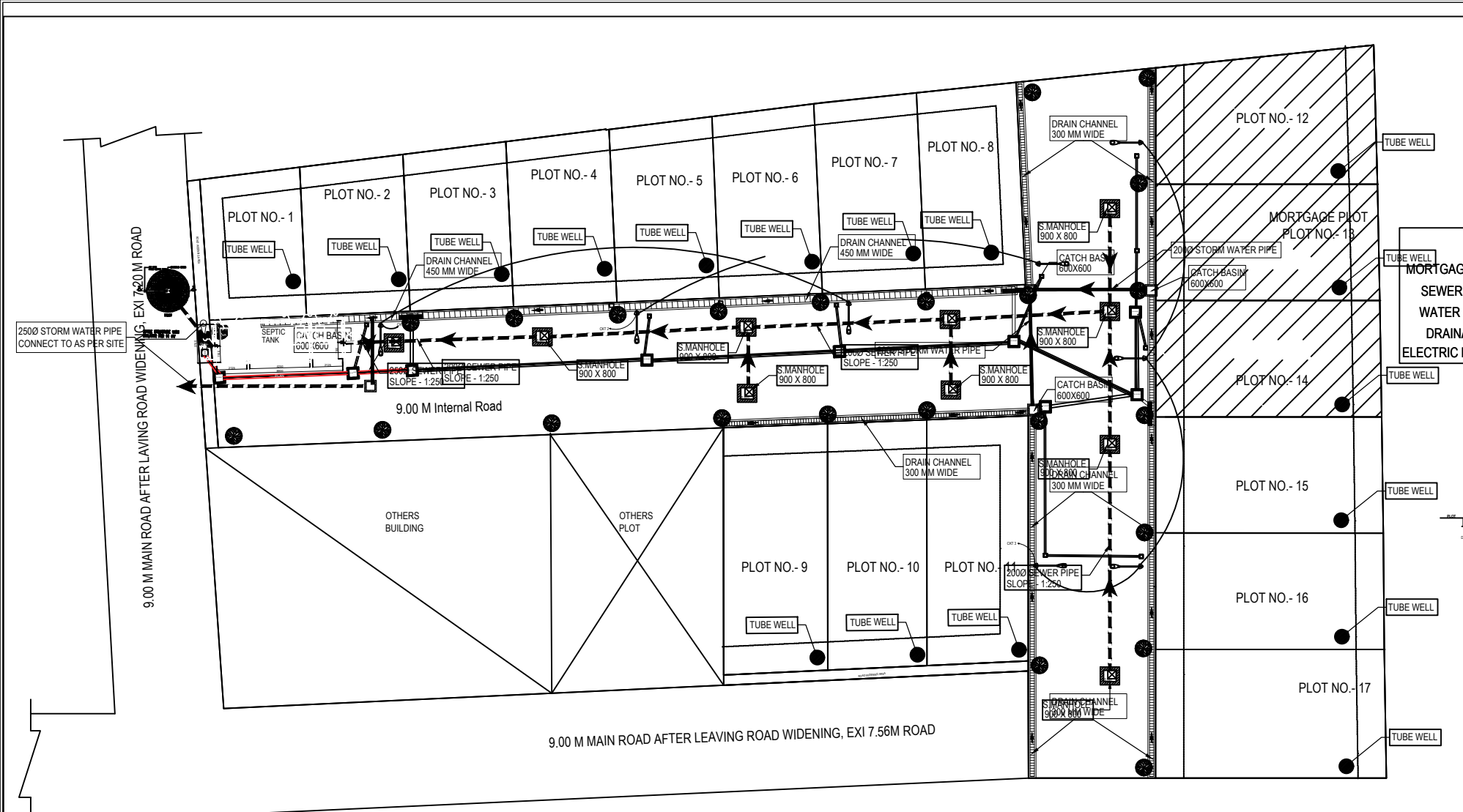




NOTES ON PLUMBING SERVICES:-

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4. PRESSURIZED PIPES ARE TO BE LAID IN TRUE HORIZONTAL/VERTICAL ALIGNMENT OR MODIFIED TO SUIT SITE CONDITIONS & COORDINATION.
5. CONTRACTOR TO ENSURE CONFORMITY WITH ALL RELEVANT PLUMBING CODES AND AS PER NATIONAL BUILDING CODE OF INDIA (2016).



	900X800 MANHOLE
	200Ø SEWERAGE PIPE
	250Ø SEWERAGE PIPE

	DRAIN CHANNEL
	600X600SATCH BASIN
	200Ø STORM WATER PIPE
	250Ø STORM WATER PIPE

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Rev	DATE	DESCRIPTION
R0	17.05.2025	TENDER DRAWING

CLIENT:-
D M S ASSOCIATES ,
PARTNER - SANJAY KUMAR KESHARI ,
S/O - AMARNATH KESHARI
NAVEEN KUMAR
S/O - SURENDRA PRASAD BARNAWAL

ARCHITECT :

MEP CONSULTANTS:-
RKG CONSULTING ENGINEERING SERVICES

Contact No. 9905038349/8447623889
Email:mail@rkgcs.com
rkgconsultingengneeringservices@gmail.com
website:www.rkgcs.com

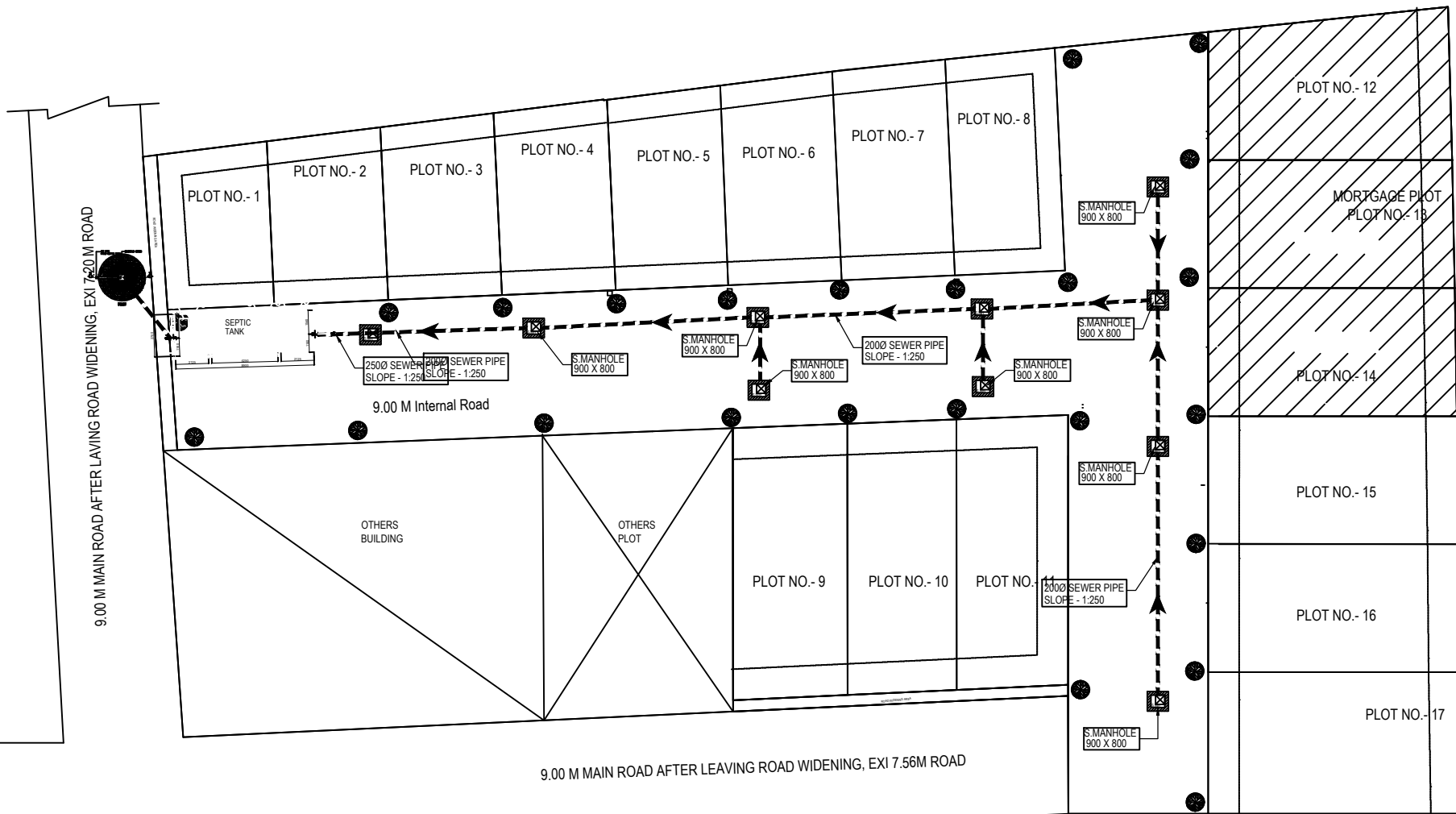
PROJECT NAME :
PROPOSED RESIDENTIAL LAYOUT PLAN OF ARAZI NO. - 628, MALUA - KESHARIPUR, PARGANA-DEHANT AMANT, TEHSIL- SADAR, DISTT.- VARANASI.

DRAWING TITLE :-
PLUMBING LAYOUT
COORDINATION PLAN
SITE PLAN LAYOUT

DRAWING NO. :-
RKGCS/RS/D/PL/SP/CO-01

DATE: 21.05.2025	DRAWN: PAWAN	REV
SCALE: 1:100(A0)	CHECKED: SONAM	R0

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MORTGAGE
SEWER
WATER
DRAIN
ELECTRIC

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	900X800 MANHOLE
	200Ø SEWERAGE PIPE
	250Ø SEWERAGE PIPE

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R0	17.05.2025	TENDER DRAWING
Rev	DATE	DESCRIPTION

CLIENT:-

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S/O - AMARNATH KESHARI
NAVEEN KUMAR
S/O - SURENDRA PRASAD BARNAWAL

ARCHITECT :-

MEP CONSULTANTS:-
RKG CONSULTING ENGINEERING SERVICES

Contact No. 9990538349/8447623889
Email: mail@rkgces.com
rkgconsultingengineerservices@gmail.com
website: www.rkgces.com

PROJECT NAME :

PROPOSED RESIDENTIAL LAYOUT PLAN OF ARAZI
NO. - 628, MALUA - KESHARIPUR, PARGANA-DEHANT
AMANT, TEHSIL- SADAR, DISTT. - VARANASI.

DRAWING TITLE :-

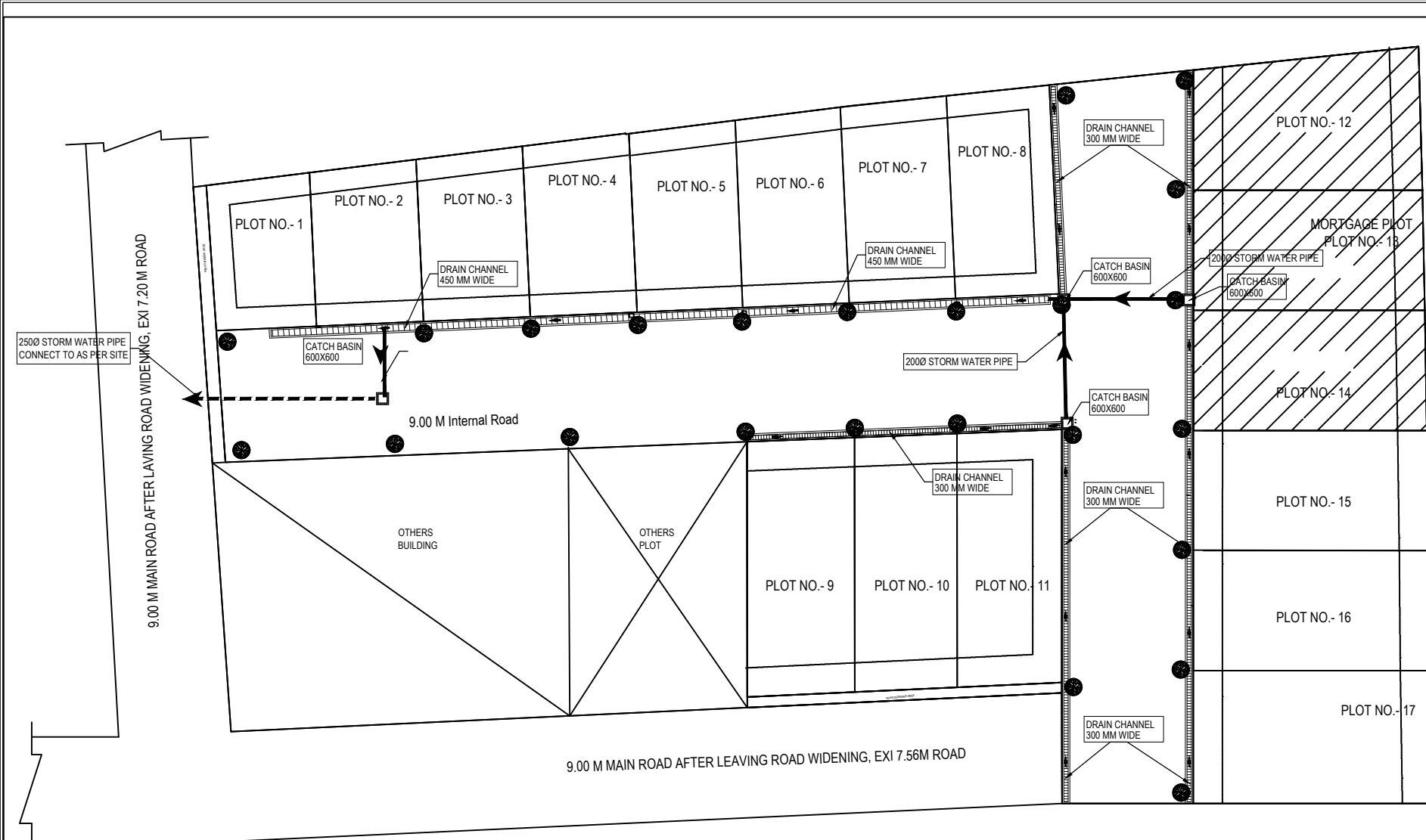
PLUMBING LAYOUT
SEWER PLAN
SITE PLAN LAYOUT

DRAWING NO. :-

RKGCES/RSO/PL/SP/SW-02

DATE:	21.05.2025	DRAWN:	PAWAN	REV
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MORTGAG
SEWER
WATER
DRAIN
ELECTRIC

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	DRAIN CHANNEL
	600X600SATCH BASIN
	200 ϕ STORM WATER PIPE
	250 ϕ STORM WATER PIPE

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ARCHITECT :

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RKG CONSULTING ENGINEERING SERVICES

Contact No. 9900038349/8447623889
Email:mail@rkgces.com
rkgconsultingengineering@gmail.com
website:www.rkgces.com

PROJECT NAME :

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NO. - 628, MALUA - KESHARIPUR, PARGANA-DEHANT
AMANT, TEHSIL- SADAR, DISTT. - VARANASI.

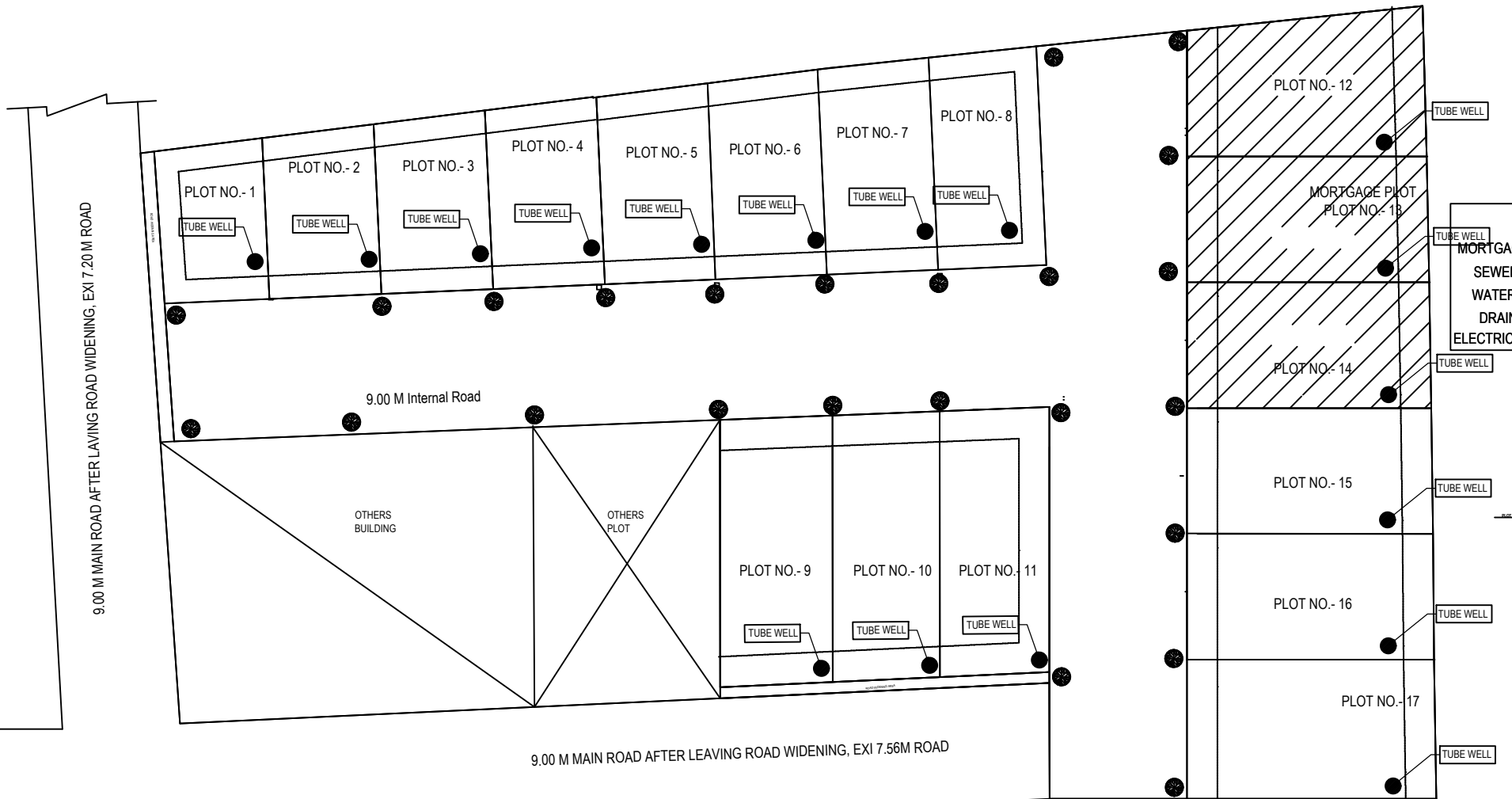
DRAWING TITLE :-

PLUMBING LAYOUT
STORM PLAN
SITE PLAN LAYOUT

DRAWING NO. :-
RKGCES/RSDD/PL/SP/ST-03

DATE:	21.05.2025	DRAWN:	PAWAN	REV
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BORE WELL

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S/O - AMARNATH KESHARI
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S/O - SURENDRA PRASAD BARNAWAL

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MEP CONSULTANTS:-

RKG CONSULTING ENGINEERING SERVICES

Contact No. 9900538349/8447623889
Email:mail@rkgces.com
rkgconsultingengineeringervices@gmail.com
website:www.rkgces.com

PROJECT NAME :

PROPOSED RESIDENTIAL LAYOUT PLAN OF ARAZI NO. - 628, MALZA - KESHARIPUR, PARGANA-DEHANT AMANT, TEHSIL- SADAR, DISTT. - VARANASI.

DRAWING TITLE :-

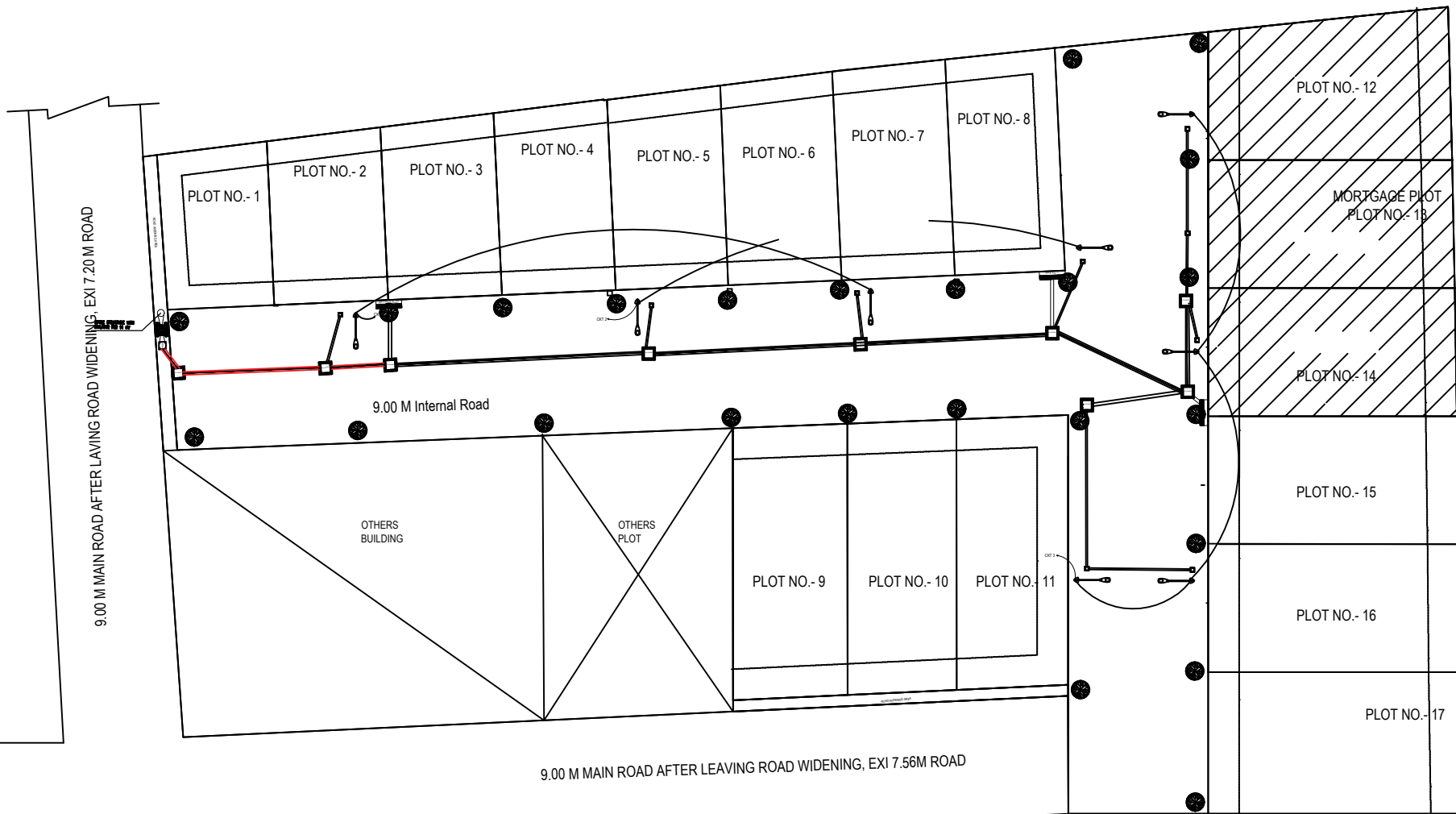
PLUMBING LAYOUT
WATER SUPPLY
SITE PLAN LAYOUT

DRAWING NO. :-

RKGCE/RS/PL/SP/WS-04

DATE:	21.05.2025	DRAWN:	PAWAN	REV
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MORTGAG
SEWER
WATER
DRAIN
ELECTRIC

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S/O - AMARNATH KESHARI
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S/O - SURENDRA PRASAD BARNAWAL

ARCHITECT :-

MEP CONSULTANTS:-

RKG CONSULTING ENGINEERING SERVICES

Contact No. 990038340/8447623889
Email: mail@rkgcs.com
rkgconsultingengineering@gmail.com
website: www.rkgcs.com

PROJECT NAME :-

PROPOSED RESIDENTIAL LAYOUT PLAN OF ARAZI NO. - 628, MALUA - KESHARIPUR, PARGANA-DEHANT AMANT, TEHSIL- SADAR, DISTT. - VARANASI.

DRAWING TITLE :-

PLUMBING LAYOUT
ELECTRICAL PLAN
SITE PLAN LAYOUT

DRAWING NO. :-

RKGCS/RSD/ELE/SP/ELE-05

DATE: 21.05.2025 DRAWN: PAWAN REV

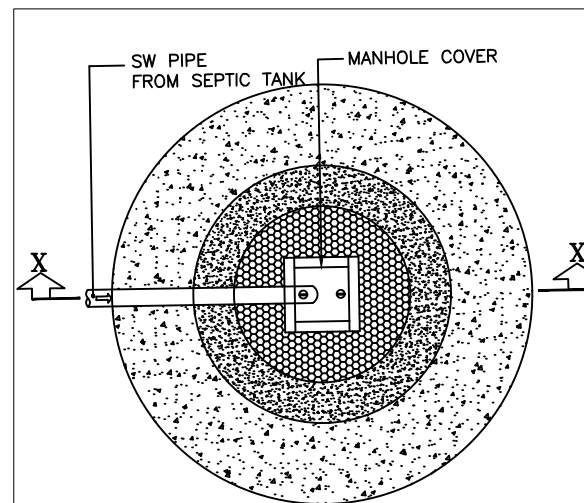
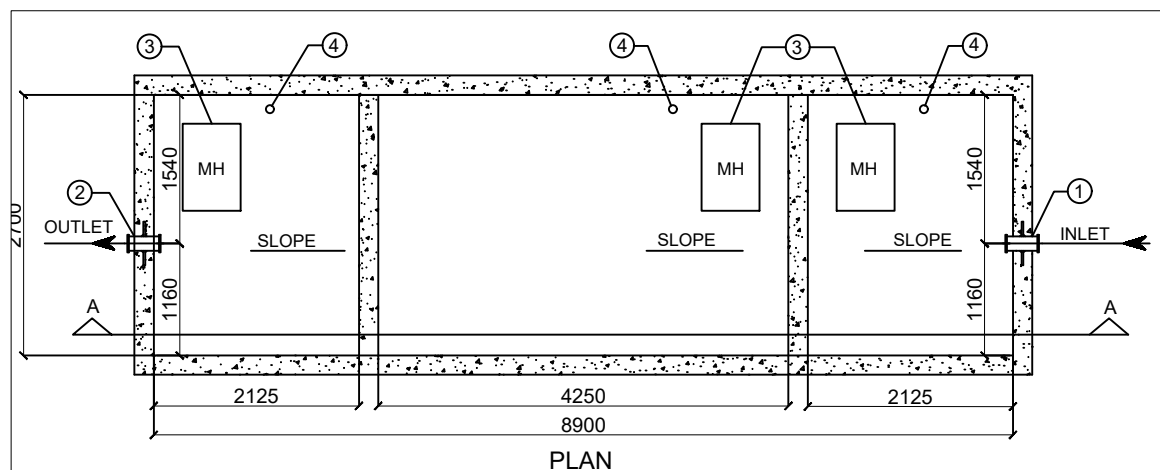
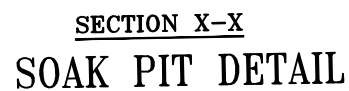
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LEGEND:-

S.NO.	SYMBOLS	DESCRIPTION
1.		M. H 600X600 HT SUPPLY
2.		M. H 300X300
3.		FIDER PILLER
4.		STREET LIGHT

PROJECT :- PLOTTED COLONY, SECTOR-16 AM BALA							
SUMMARY-LOAD DETAIL							
A) ELECTRICAL LOAD FOR PLOTS							
S.NO	TYPE OF PLOT	AREA IN SQMTR	TOTAL NO. OF PLOT	LOAD PER PLOT IN KW	TOTAL MAXIMUM DEMAND (IN KW)	MD AT 0.9 PF (IN KVA)	D.F
1	A	71	1	7.5	7.5	8.06	5.00
2	A	79	1	7.5	7.5	8.06	5.00
3	A	83	1	7.5	7.5	8.06	5.00
4	A	86	1	7.5	7.5	8.06	5.00
5	A	91	1	7.5	7.5	8.06	5.00
6	A	95	1	7.5	7.5	8.06	5.00
7	A	99	1	7.5	7.5	8.06	5.00
8	A	100	1	7.5	7.5	8.06	5.00
9	A	126	1	7.5	7.5	8.06	5.00
10	A	121	1	7.5	7.5	8.06	5.00
11	A	124	1	7.5	7.5	8.06	5.00
12	A	140	1	7.5	7.5	8.06	5.00
13	A	129	1	7.5	7.5	8.06	5.00
14	A	131	1	7.5	7.5	8.06	5.00
15	A	131	1	7.5	7.5	8.06	5.00
16	A	132	1	7.5	7.5	8.06	5.00
17	A	147	1	7.5	7.5	8.06	5.00
		1897	17		127.5	142	86.00



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CLIENT:-			
D M S ASSOCIATES , PARTNER - SANJAY KUMAR KESHARI , S/O- AMARNATH KESHARI NAIVEN KUMAR S/O- SURENDRA PRASAD BARNAWAL			
ARCHITECT :			
MEP CONSULTANTS:-			
RKG CONSULTING ENGINEERING SERVICE			
RKG Contact No : 9990538349 8447623889 Email:mail@rkg.com rkgconsultingengineeringervices@gmail.com website:www.rkg.com			
PROJECT NAME :			
PROPOSED RESIDENTIAL LAYOUT PLAN OF. ARAZI NO. - 626, MALUZA - KESHARIPUR, PARGANA-DEHANT AMANT, TEHSIL-SADAR, DISTT.-VARANASI.			
DRAWING TITLE :-			
PLUMBING LAYOUT SOAK PIT SITE PLAN LAYOUT			
DRAWING NO. :-			
RKGCS/RSD/PL/SP/IELE-05			
DATE:	11.05.2025	DRAWN:	PAWAN
SCALE:	1:100(A0)	CHECKED:	SONAM
REV	01	BY	RKG
SCALED FOR DATE PROJECT NO DATE PROJECT NO DATE			
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