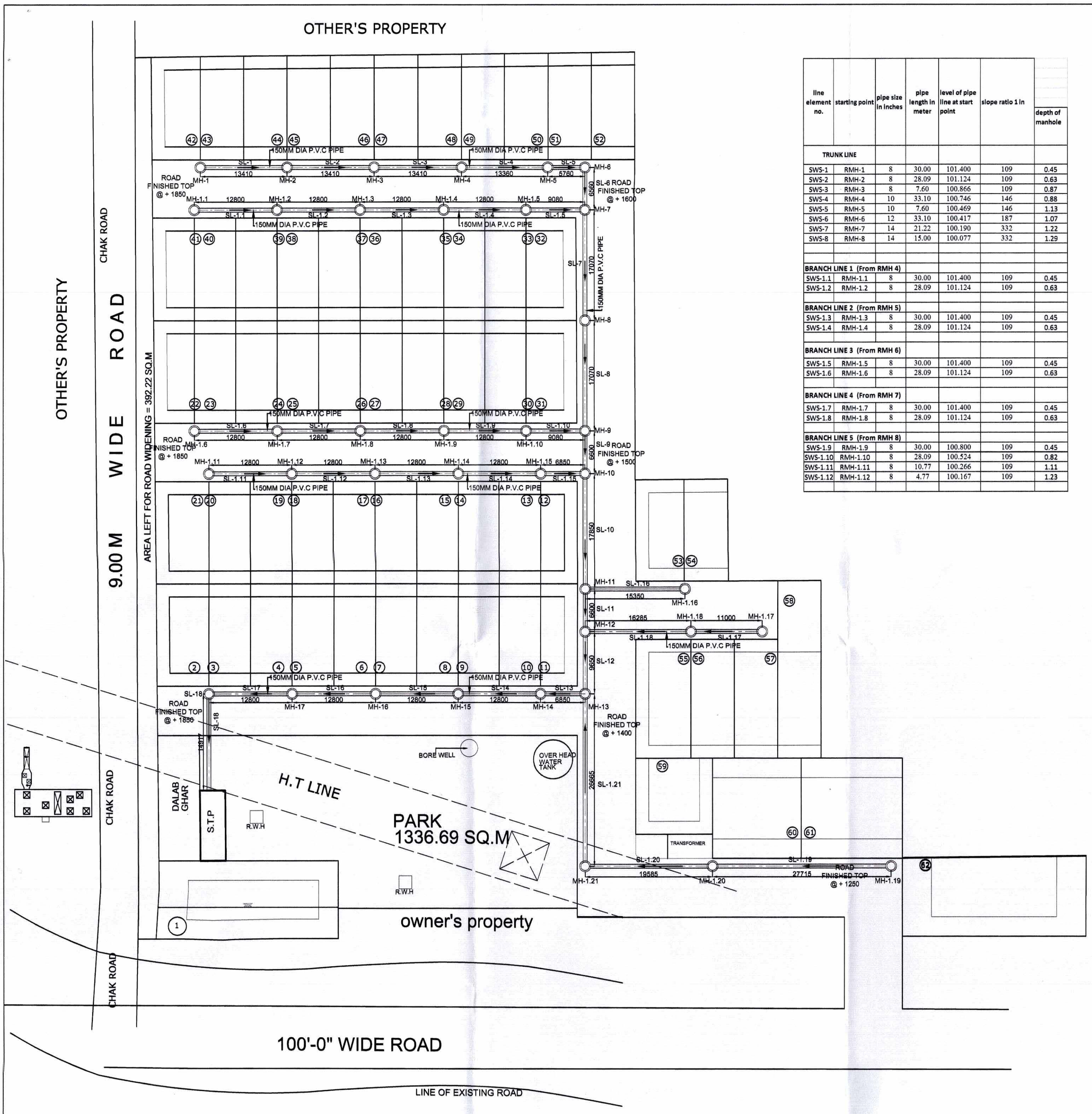

line element no.	starting point	pipe size in inches	pipe length in meter	level of pipe line at start point	slope ratio 1 in	depth of manhole
TRUNK LINE						
SWS-1	RMH-1	8	30.00	101.400	109	0.45
SWS-2	RMH-2	8	28.09	101.124	109	0.63
SWS-3	RMH-3	8	7.60	100.866	109	0.87
SWS-4	RMH-4	10	33.10	100.746	146	0.88
SWS-5	RMH-5	10	7.60	100.469	146	1.13
SWS-6	RMH-6	12	33.10	100.417	187	1.07
SWS-7	RMH-7	14	21.22	100.190	332	1.22
SWS-8	RMH-8	14	15.00	100.077	332	1.29
BRANCH LINE 1 (From RMH 4)						
SWS-1.1	RMH-1.1	8	30.00	101.400	109	0.45
SWS-1.2	RMH-1.2	8	28.09	101.124	109	0.63
BRANCH LINE 2 (From RMH 5)						
SWS-1.3	RMH-1.3	8	30.00	101.400	109	0.45
SWS-1.4	RMH-1.4	8	28.09	101.124	109	0.63
BRANCH LINE 3 (From RMH 6)						
SWS-1.5	RMH-1.5	8	30.00	101.400	109	0.45
SWS-1.6	RMH-1.6	8	28.09	101.124	109	0.63
BRANCH LINE 4 (From RMH 7)						
SWS-1.7	RMH-1.7	8	30.00	101.400	109	0.45
SWS-1.8	RMH-1.8	8	28.09	101.124	109	0.63
BRANCH LINE 5 (From RMH 8)						
SWS-1.9	RMH-1.9	8	30.00	100.800	109	0.45
SWS-1.10	RMH-1.10	8	28.09	100.524	109	0.82
SWS-1.11	RMH-1.11	8	10.77	100.266	109	1.11
SWS-1.12	RMH-1.12	8	4.77	100.167	109	1.23

S.T.P ,SEWER LINE AND MAINHOLE LAYOUT PLAN

DRG. TITLE:

LAYOUT PLAN

NORTH	SCALE	DRG. NO.
E S N W	1:300	1

OWNER'S -: BANKEY BIHARI AWAS PVT LTD.

DIRECTOR -: MR. ANU GUPTA

SIGN OF DIRECTOR

ARCHITECT'S -:

INNOVATIVE DESIGN DESTINATION

ARCHITECTURE WITH SPIRIT....

165-166 JAIPUR HOUSE MARKET , AGRA

PROJECT:

EXISTING LAYOUT PLAN ON KH. NO.- 110 FOR 'VIHAAN GREEN' ,
SITUATED AT MAUZA JAGANPUR,
DAYALBAGH , AGRA