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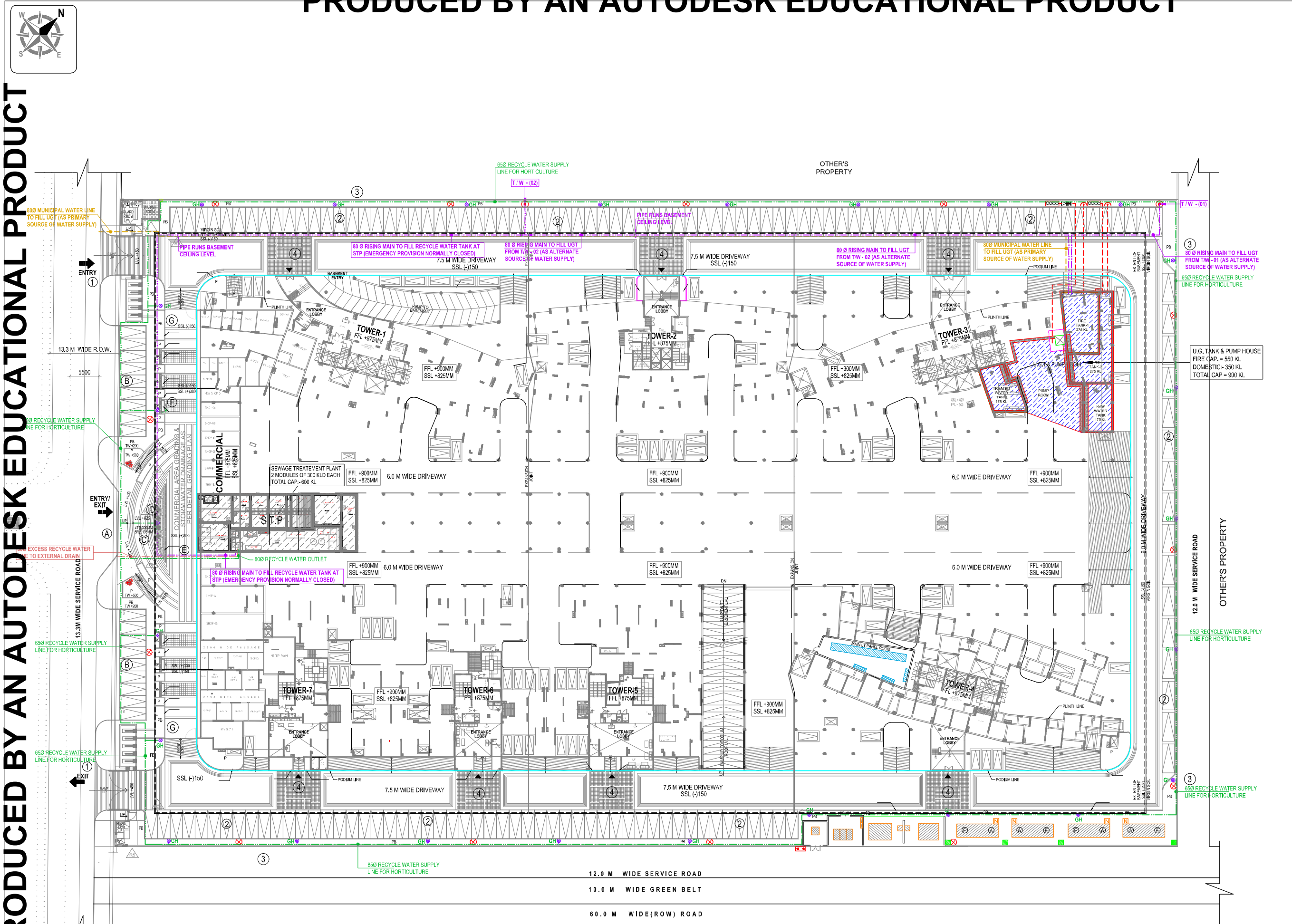

LEGEND :

S. No.	SYMBOL	DESCRIPTION
1.		RISING MAIN LINE (FROM T/W TO U.G.T.)
2.		MUNICIPAL WATER SUPPLY LINE
3.		RECYCLED WATER SUPPLY LINE FOR HORTICULTURE
4.	GH	GARDEN HYDRANT
5.		PROPOSED TUBE WELL
6.		ISOLATING VALVE
7.		BASEMENT RETAINING WALL
8.	P	PLANTER
9.	PB	PLT'G BED
10.	ER	EDGE OF ROAD
11.	TOS	TOP OF SOIL

LEGEND : FIRE SYSTEM

S. No.	SYMBOL	DESCRIPTION
1.		FIRE LINE
2.	YH	YARD HYDRANT 63 M.M. DIA. SINGLE HEADED HYDRANT VALVE WITH 2 NOS. 15 M. LONG, 63 M.M. DIA. FIRE HOSE PIPE & 1 NO. BRANCH PIPE WITH NOZZLE
3.		FIRE BRIGADE CONNECTION
4.		BUTTERFLY VALVE
5.		NONRETURN VALVE (CHECK VALVE)
6.		ISOLATING VALVE WITH MASONARY CHAMBER

LEGEND : FIRE SYSTEM

YARD HYDRANT PIPE DIA :-

a) 1 No of yard hydrants pipe dia to be = 80Ø
b) 2 To 3 no of yard hydrants pipe dia to be = 100Ø
c) 4 No of yard hydrants and above pipe dia to be = 150Ø

NOTES : WATER SUPPLY

1. The depth of domestic water supply main shall be -1000 mm
2. The depth of recycle water supply main shall be - 900 mm
3. The depth of rising main shall be - 1000 mm
4. PIpe material for external water supply - recycle / tube well rising main / municipal line Shall be : UPVC SCH 80

rev. no.	date	revision
..	..	..

project
"MIGSUN ULTIMO"
AT PLOT NO. GH 03 SECTOR OMICRON 3, GREATER NOIDA, GAUTAMBUDH NAGAR, UP

title
LAYOUT PLAN

subtitle
EXTERNAL WATER SUPPLY SYSTEM

drawing released for
- ☐ APPROVAL
- ■ SUBMISSION
- ☐ ADVANCE COPY
- ☐ CONSTRUCTION

drg. no.	MIGSUN / 17B09 / ES - 04	drawn by	Prem Sai
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