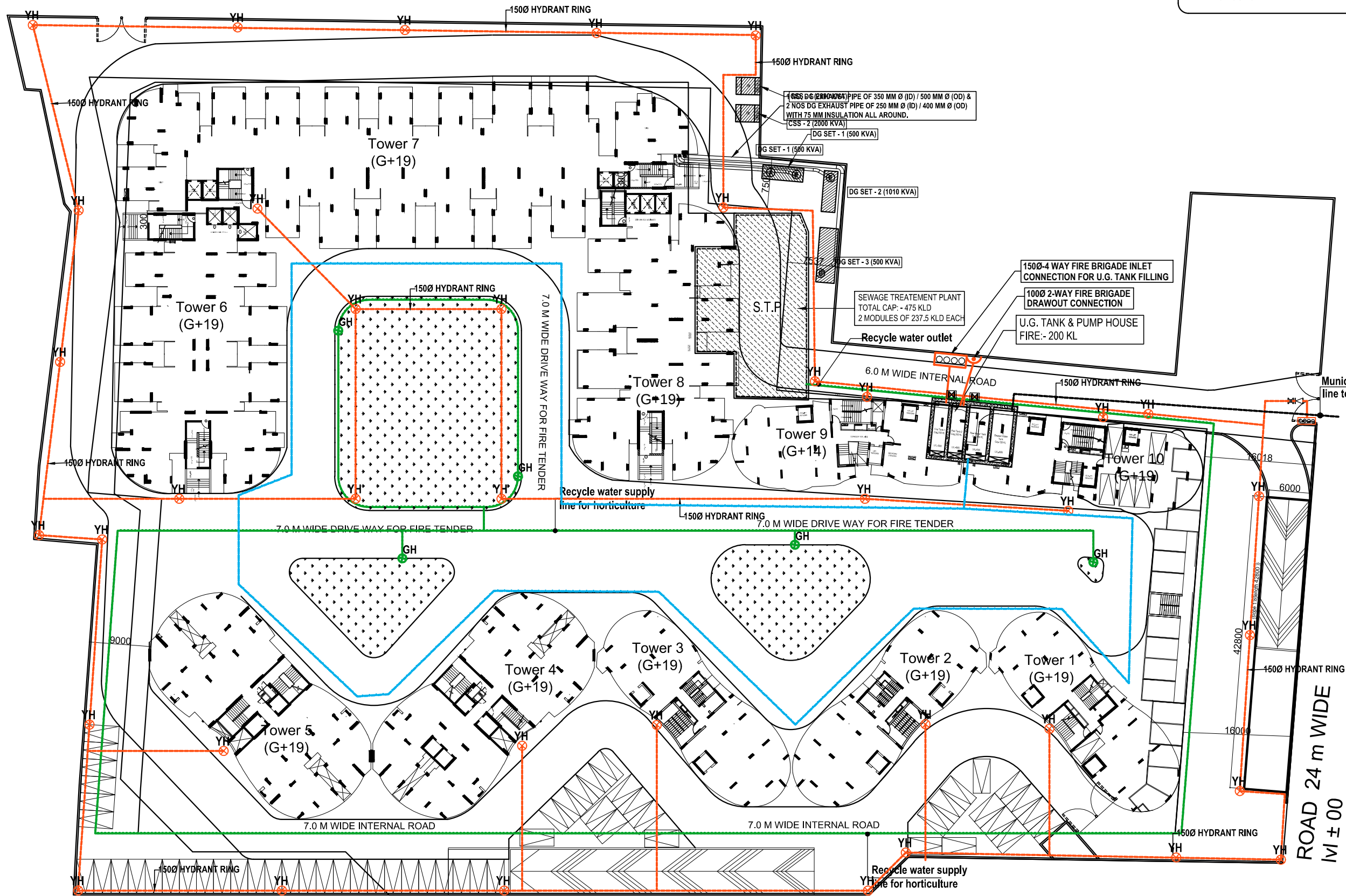
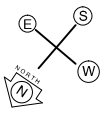




NOTES :
1) Clear height of 11 KV Meter / VCB room shall be minimum 3.6 mtr.



LEGEND :		
S. No.	SYMBOL	DESCRIPTION
1.		DOMESTIC WATER SUPPLY LINE
2.		RECYCLED WATER SUPPLY PIPE LINE.
3.		MUNICIPAL WATER SUPPLY PIPE LINE.
4.		GARDEN HYDRANT
5.		
6.		
7.		
8.		

LEGEND : FIRE SYSTEM		
S. No.	SYMBOL	DESCRIPTION
1.		FIRE LINE
2.		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 = 800	
b)	3 NO OF YARD HYDRANTS PIPE DIA TO BE = 1000	
c)	4 NO OF YARD HYDRANTS AND ABOVE PIPE DIA TO BE = 1500	

NOTES:-
LOCATION OF BULK SERVICES SUCH AS
(E.S.S,STP,UWGT, ETC) MAY VARY ON
SITE AS PROJECT IS IN CONSTRUCTION
STAGE.

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

project
RISE ORGANIC HOMES
PLOT NO.-01, AT SMV INTEGRATED TOWNSHIP,
VIII: SHAHPUR - BAMHETA, GHAZIABAD.

title
LAYOUT PLAN

subtitle
**EXTERNAL WATER SUPPLY & YARD HYDRANT
SYSTEM**

drawing released for
☒ APPROVAL ☐ SUBMISSION
☐ ADVANCE COPY ☐ CONSTRUCTION

drg. no. OH / ES - 01 drawn by Amit Kamboj

scale 1 : 300 designed by M. Sadio

date Sep. 2015 checked by Anand Havelia

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