



LEGEND :

S. No.	SYMBOL	DESCRIPTION
1.	M.H.	MANHOLE
2.	SEWER LINE	SEWER LINE
3.	C.P.	CATCH PIT
4.	UNDER GROUND PIPE DRAIN	UNDER GROUND PIPE DRAIN
5.	RISING MAIN LINE (FROM T/W TO U.G.T.)	RISING MAIN LINE (FROM T/W TO U.G.T.)
6.	MUNICIPAL WATER SUPPLY LINE.	MUNICIPAL WATER SUPPLY LINE.
7.	PROPOSED TUBE WELL	PROPOSED TUBE WELL
8.	MASONRY CHAMBER FOR ISOLATING VALVE	MASONRY CHAMBER FOR ISOLATING VALVE
9.	RAIN WATER HARVESTING	RAIN WATER HARVESTING
10.	BASEMENT RETAINING WALL	BASEMENT RETAINING WALL

LEGEND : FIRE SYSTEM

S. No.	SYMBOL	DESCRIPTION
1.	FIRE LINE	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	FIRE BRIGADE CONNECTION
4.	BUTTERFLY VALVE	BUTTERFLY VALVE
5.	NONRETURN VALVE (CHECK VALVE)	NONRETURN VALVE (CHECK VALVE)
6.	ISOLATING VALVE WITH MASONRY CHAMBER	ISOLATING VALVE WITH MASONRY 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

Rev. No.	Date	Revision
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Project :
HI-CASTLE (RESIDENTIAL PROJECT)
 Plot No. G-229, Beta-2, Greater Noida,
 Gautam Buddha Nagar, Uttar Pradesh

Title :
LAYOUT PLAN

Subtitle :
EXTERNAL DEVELOPMENT PLAN

Drawing Released For :
 APPROVAL RERA SUBMISSION
 ADVANCE COPY CONSTRUCTION

Dr. No. : HI-CASTLE / ES-04

Scale : 1 : 150 **Drawn By :** Baldev

Date : October 2018 **Design By :** Sanjay Goel

Ckd By : Anand Havelia

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