



LEGEND :

S. No.	SYMBOL	DESCRIPTION
1.	---	1500 HYDRANT PIPE DIA TO BE = 100
2.	---	1500 HYDRANT PIPE DIA TO BE = 150
3.	---	1500 HYDRANT PIPE DIA TO BE = 200
4.	---	1500 HYDRANT PIPE DIA TO BE = 250
5.	---	1500 HYDRANT PIPE DIA TO BE = 300
6.	---	1500 HYDRANT PIPE DIA TO BE = 350
7.	---	1500 HYDRANT PIPE DIA TO BE = 400
8.	---	1500 HYDRANT PIPE DIA TO BE = 450
9.	---	1500 HYDRANT PIPE DIA TO BE = 500

LEGEND : FIRE SYSTEM

S. No.	SYMBOL	DESCRIPTION
1.	---	FIRE LINE
2.	YH	YARD HYDRANT 63 MM DIA, SINGLE HEADED HYDRANT VALVE WITH 2 NOS. 19 MM. LONG, 63 MM. DIA. FIRE HOSE PIPE & 1 NO. BRANCH PIPE WITH NOZZLE
3.	---	FIRE BRIGADE CONNECTION
4.	---	BUTTERFLY VALVE
5.	---	NON RETURN VALVE (CHECK VALVE)
6.	---	ISOLATING VALVE WITH MASONRY CHAMBER

LEGEND : FIRE SYSTEM

YARD HYDRANT PIPE DIA ->

- a) 1 NO OF YARD HYDRANTS PIPE DIA TO BE = 400
- 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

Project :
PROPOSED GROUP HOUSING
 At Plot No- SC-02D, Sector - 150, NOIDA.
 FOR - SAMRIDHI LUXIRIYA

Title :
LAYOUT PLAN

Subtitle :
**EXTERNAL WATER SUPPLY &
 YARD HYDRANT**

Drawing Released For :

APPROVAL RERA SUBMISSION

ADVANCE COPY CONSTRUCTION

Dwg. No. : SAMRIDHI LUXIRIYA - EG-03

Scale : 1 : 400 **Drawn By :** Baldev

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

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