

LEGEND :

S. No.	SYMBOL	DESCRIPTION
1.	M.H.	MANHOLE
2.	—	SEWER LINE
3.	C.P.	CATCH PIT
4.	—	UNDER GROUND PIPE DRAIN
5.	—	RIISING MAIN LINE (FROM TW TO U.G.T.)
6.	—	MUNICIPAL WATER SUPPLY PIPE LINE.
7.	—	RECYCLED WATER SUPPLY PIPE LINE.
8.	⊙	PROPOSED TUBE WELL
9.	⊗	GARDEN HYDRANT
10.	---	BASEMENT RETAINING WALL
11.	⊕	RAIN WATER HARVESTING
12.	⊞	MASONRY CHAMBER FOR ISOLATING VALVE

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 MASONRY CHAMBER

- NOTES : WATER SUPPLY**
- The depth of domestic water supply main shall be -1000 mm
 - The depth of recycle water supply main shall be -900 mm
 - The depth of rising main shall be -1000 mm
 - Pipe material for external water supply - recycle / tube well rising main / municipal line shall be : HDPE (PE100) PNs



rev. no.	date	revision

Owner **M.I.BUILDERS (P) LTD.**
 6TH FLOOR, NEW JANPATH COMPLEX , 9A-ASHOK MARG , HAZRATGANJ LUCKNOW - 226001

project **PROPOSED GROUP HOUSING AT PLOT NO.-D.4, CHAK GANJARIA SCHEME, GOMTINAGAR EXTENSION, LUCKNOW**

title **LAYOUT PLAN**

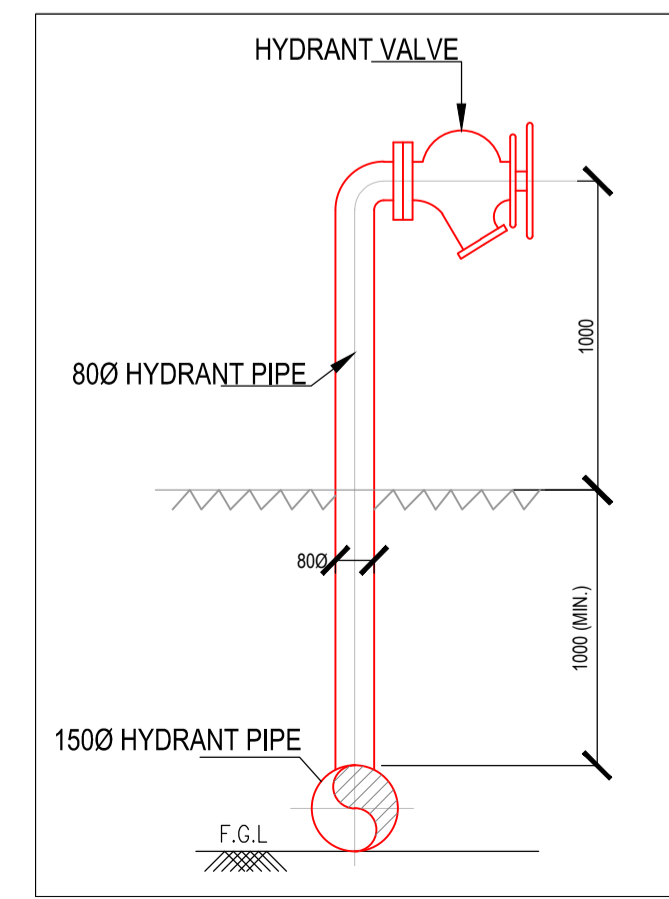
subtitle **EXTERNAL WATER SUPPLY & FIRE**

drawing released for
 APPROVAL SUBMISSION
 ADVANCE COPY CONSTRUCTION

drg. no. **CES / CGS / PL-03** drawn by **Arjun**
 scale **1 : 185** designed by **Shakir Shabbir**
 date **04.03.2017** checked by **Anand Havelia**

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TO WHOM SO EVER IT MAY CONCERN

(Water Supply Source)

This is to inform you that we are developing a Project **Gordon by MI** at Plot No. D-4, C.G. City, Chak Ganjaria, Lucknow, the WATER SUPPLY is available from Ground Water.

For MI Builders Pvt. Ltd.



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