

PLUMBING LEGENDS: -

PIPES	DESCRIPTION
	WATER SUPPLY RING MAIN
	FLUSHING (DOMESTIC) RING MAIN
	IRRIGATION RING MAIN
	GARDEN HYDRANT
	VALVE WITH CHAMBER 600X600
	TUBE WELL LINE

1. ROTOR SPRINKLER STREAM ROTATES OVER AREA)
2. (SPRAY SPRINKLER STEADY SPRAY OF WATER OVER AREA)



DATE	REV	REV BY	DESCRIPTION	DATE	NOS	ISSUED TO
<b>ARCHITECT</b> <b>SURESH GOEL AND ASSOCIATES</b> <b>ARCHITECTS - ENGINEERS - PLANNERS</b>						
DWG ISSUED ON		AT: NEW DELHI		PROJECT CODE		
SIG		SIG		202210		
NAME: AKS	NAME: AKR	NAME: AKR	BUILDING CODE			
ORIGINATED BY	CHECKED BY	VALIDATED BY	MP			
<b>PROJECT:</b> <b>GUJARAT BIOTECHNOLOGY UNIVERSITY</b>						

C-85, SHIVALIK  
 NEW DELHI-110017  
 TEL(011)26676254,41034450  
 MAIL.mail@sgadesignlab.com

SANDEEP GOEL  
 CHIEF ARCHITECT

**BUILDING TYPE:**  
 MASTER PLAN

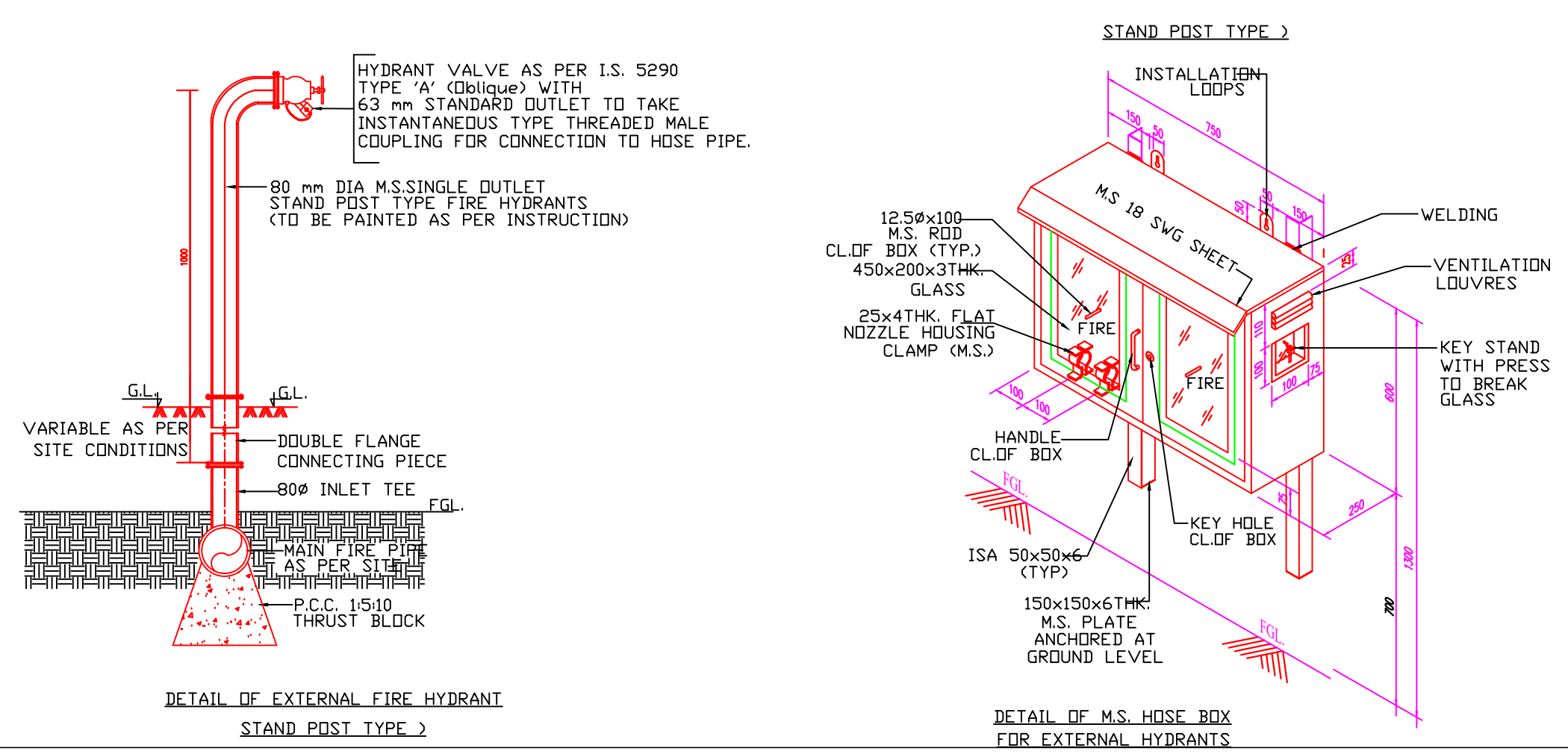
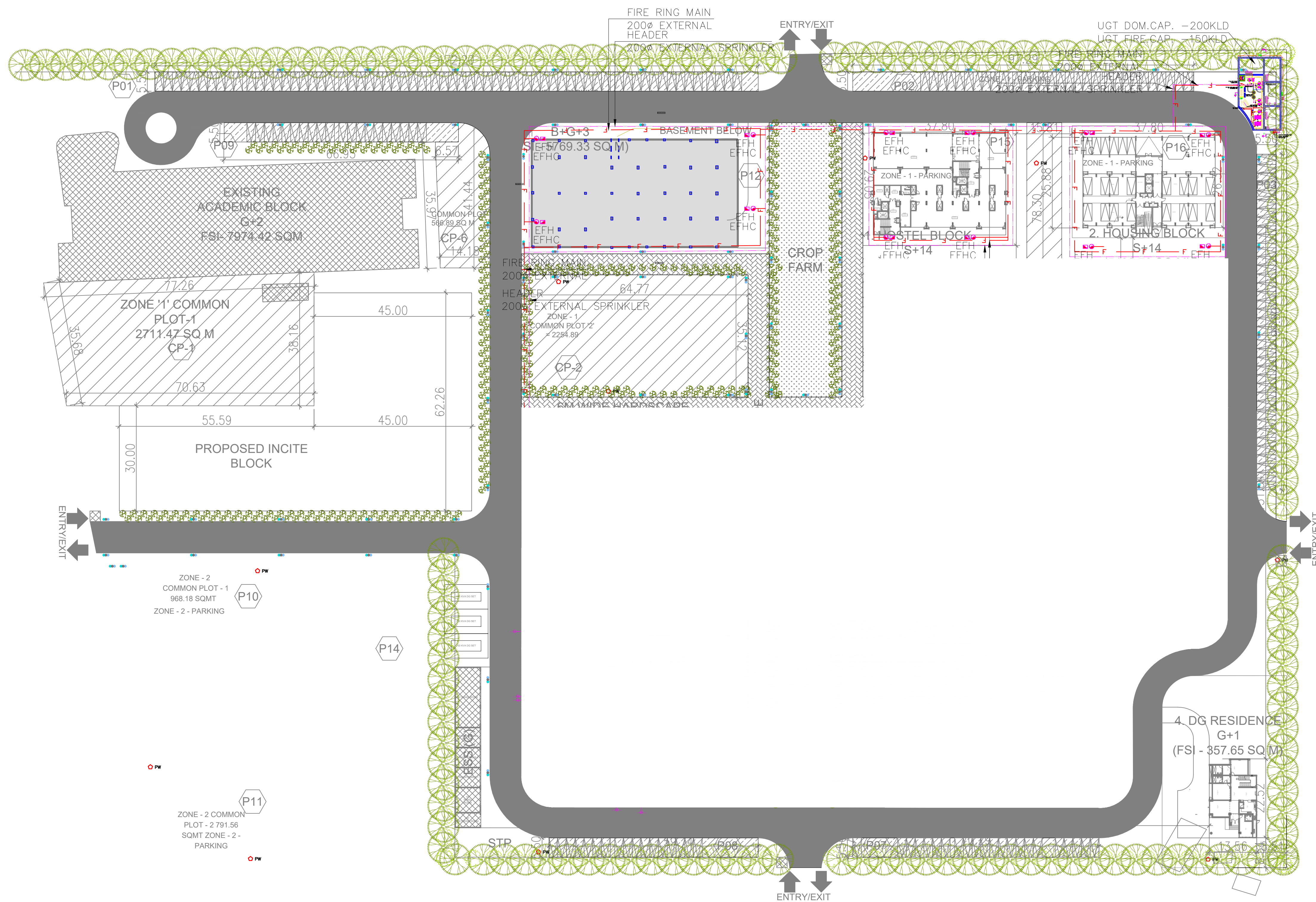
**DRAWING TITLE:**  
 MASTER PLAN (WATER SUPPLY)

**DRAWING NUMBER:**  
 202210-GBU-SB-MP-PL-003

**REVISION:**

SCALE: 1 : 300    SHEET SIZE : A1    SHEET NO : 03





FIRE FIGHTING LEGENDS:-

SL.NO.	DESCRIPTION	LEGEND
1	150Ø EXTERNAL FIRE RING MAIN	— — — — —
2	EXTERNAL FIRE HYDRANT	● EFH
3	EXTERNAL FIRE HOSE CABINET	■ EFHC
4	SUCTION COUPLING	— — — — —
5	TWO WAY FIRE BRIGADE INLET	— — — — —
6	FOUR WAY FIRE BRIGADE INLET	— — — — —

DISTANCE BETWEEN TWO EXTERNAL FIRE HYDRANT HAS BEEN KEPT 40-50M. AS PER SITE CONDITION.

DATE	REV.	REV. BY.	DESCRIPTION	DATE	NOS	ISSUED TO

**ARCHITECT**  
**SURESH GOEL AND ASSOCIATES**  
 ARCHITECTS . ENGINEERS . PLANNERS

DWG ISSUED ON	AT- NEW DELHI	PROJECT CODE
SIG	SIG	202210
Name :	Name :	Name :
ORIGINATED BY ARCHITECT	CHECKED BY ARCHITECT	VALIDATED BY ARCHITECT
		SMP
<b>PROJECT:</b>		BUILDING CODE
GUJARAT BIOTECHNOLOGY UNIVERSITY		

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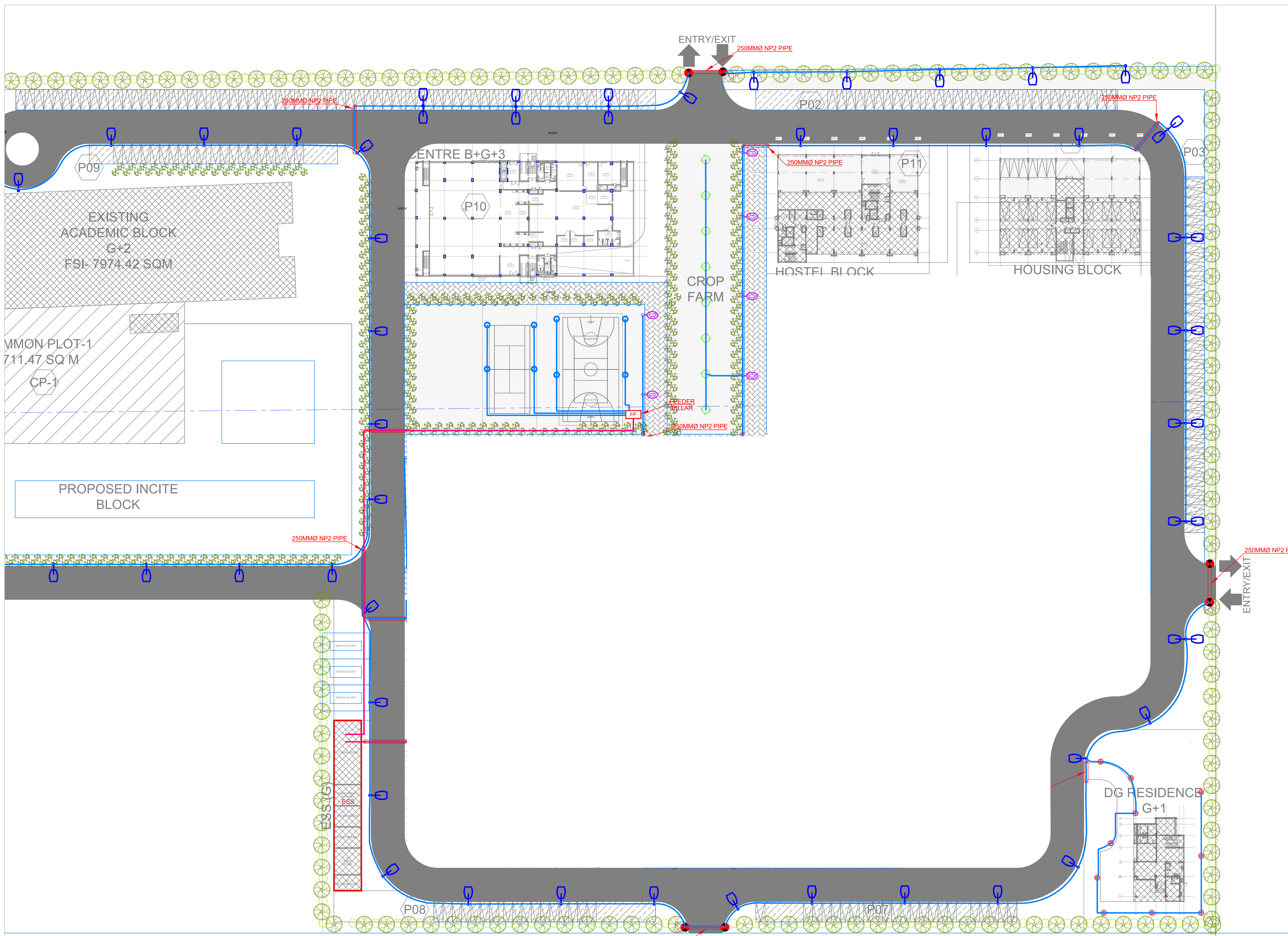
SANDEEP GOEL  
 CHIEF ARCHITECT

CLIENT :

	<b>BUILDING TYPE:</b>	MASTER SITE PLAN
	<b>DRAWING TITLE:</b>	SITE PLAN FIRE FIGHTING LAYOUT
	<b>DRAWING NUMBER:</b>	202210-GBU-S6-SMP-FF-001
SCALE: 1 : 1000	SHEET SIZE : A1	SHEET NO :

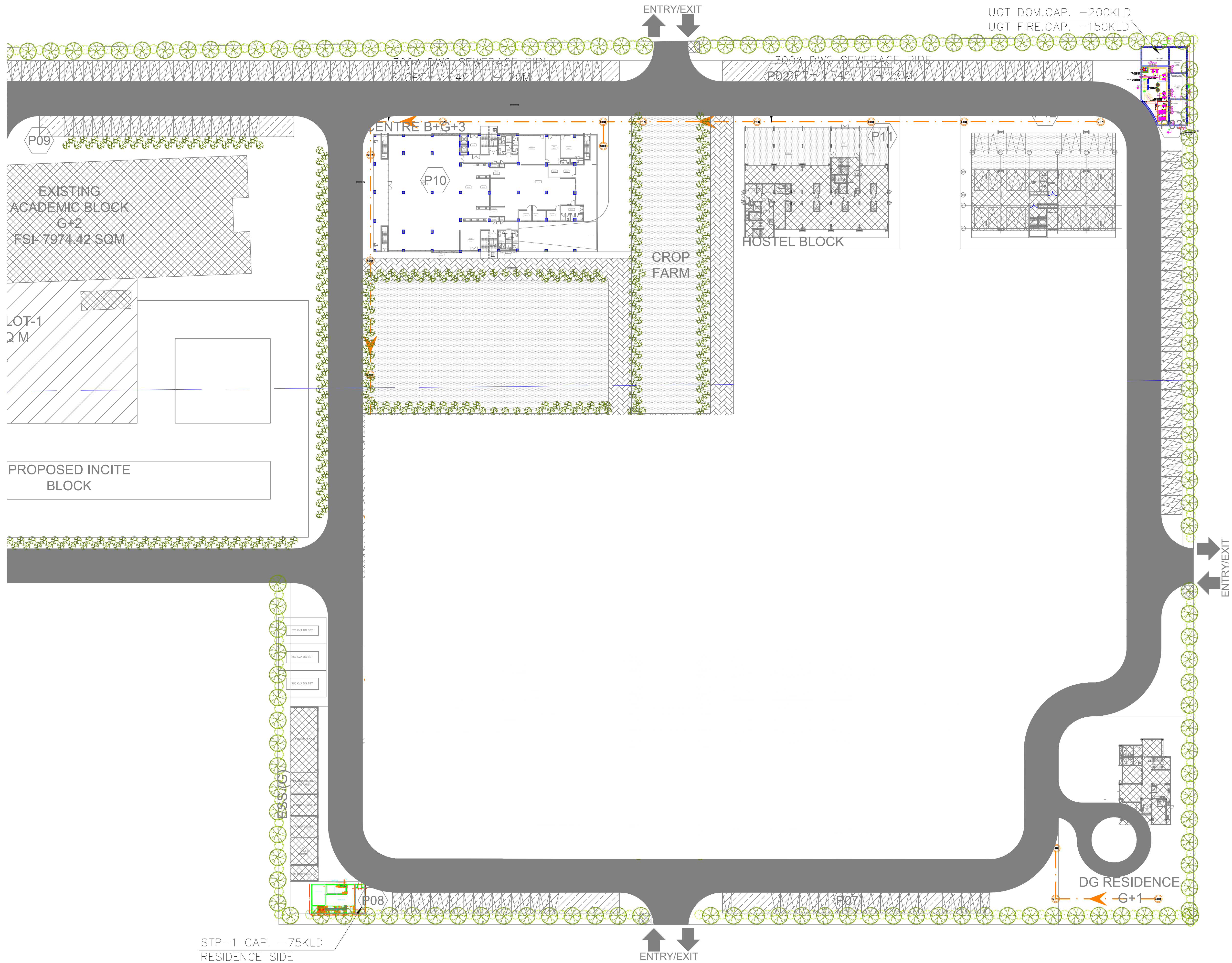


SYMB.	DESCRIPTION
	LT CABLE
	ROAD LIGHT PILLAR (RLP)
	FEEDER PILLAR SPORT COMPLEX
	NP2 PIPE



DATE	REV.	REV. BY.	DESCRIPTION	DATE	NOS	ISSUED TO
<b>ARCHITECT</b> <b>SURESH GOEL AND ASSOCIATES</b> ARCHITECTS ENGINEERS PLANNERS						
DWG ISSUED ON	(17-05-2024)	AT	NEW DELHI	PROJECT CODE	202210	
ORIGINATED BY	NAME : S KAMBOJ	CHECKED BY	NAME : RSINGH	VALIDATED BY	NAME : RSINGH	BUILDING CODE
	ENGINEER		ENGINEER		ENGINEER	MP
<b>PROJECT:</b> GUJARAT BIOTECHNOLOGY UNIVERSITY						
FOR TENDER PURPOSE ONLY						
C-85, SHIVALIK NEW DELHI-110017 TEL: (011) 26676254, 41034450 MAIL: mail@sgadesignlab.com			CLIENT :			
<b>BUILDING TYPE:</b> MASTER PLAN						
<b>DRAWING TITLE:</b> EXTERNAL BUILDING CABLE ROUTE LAYOUT						
<b>DRAWING NUMBER:</b> 202210-GBU-S4-MP-EL-001						REVISION
SCALE: 1 : 300	SHEET SIZE : A1		SHEET NO : 01			





(1) Rectangular Manholes	Manhole
900x800mm (.45M TO .9M)	
(2) Circular Manholes	
910ø (.9M-1.67)	MHS
1220ø (1.68-2.29)	
1520ø (2.30 TO ABOVE)	
300ø SEWER LINE	---
PROPOSED 450ø SEWER LINE	---
PROPOSED LINE FOR FUTURE	---
PROPOSED LAB DRAINAGE	---



DATE	REV.	REV. BY.	DESCRIPTION	DATE	NOS	ISSUED TO
<b>ARCHITECT</b> <b>SURESH GOEL AND ASSOCIATES</b> <b>ARCHITECTS - ENGINEERS - PLANNERS</b>						
DWG ISSUED ON	01-02-2024	AT	NEW DELHI	PROJECT CODE	202210	
ORIGINATED BY	NAME : AKS	CHECKED BY	NAME : AKR	VALIDATED BY	NAME : AKR	BUILDING CODE
	ENGINEER		ENGINEER			MP

**PROJECT:**  
GUJARAT BIOTECHNOLOGY UNIVERSITY

 C-85, SHIVALIK NEW DELHI-110017 TEL: (011) 26676254, 41034450 MAIL: mail@sgadesignlab.com	SANDEEP GOEL CHIEF ARCHITECT CLIENT :
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 N W E S	<b>BUILDING TYPE:</b> MASTER PLAN <b>DRAWING TITLE:</b> MASTER PLAN (SEWERAGE) <b>DRAWING NUMBER:</b> 202210-GBU-SB-MP-PL-001 SCALE: 1 : 300 SHEET SIZE : A1 SHEET NO : 01	<b>REVISION</b> REVISION NO :
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STP-1 CAP. - 75KLD  
RESIDENCE SIDE



