

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. (SPRAY SPRINKLER STEADY SPRAY OF WATER OVER AREA)
2. (SPRAY SPRINKLER STEADY SPRAY OF WATER OVER AREA)



DATE	REV	REV BY	DESCRIPTION	DATE	NOS	ISSUED TO
ARCHITECT SURESH GOEL AND ASSOCIATES ARCHITECTS ENGINEERS PLANNERS						
DWS ISSUED ON		(01-02-2024)		AT: NEW DELHI		PROJECT CODE
B/S		B/S		B/S		202210
NAME : AKS		NAME : AKR		NAME : AKR		BUILDING CODE
ORIGINATED BY		CHECKED BY		VALIDATED BY		MP
ENGINEER		ENGINEER		ENGINEER		
PROJECT: GUJARAT BIOTECHNOLOGY UNIVERSITY						
			C-85, SHIVALIK NEW DELHI-110017 TEL:01126676254,41034450 MAIL:mail@sgdesignlab.com		SANDEEP GOEL CHIEF ARCHITECT	
					CLIENT :	

SCALE: 1 : 300

BUILDING TYPE:
MASTER PLAN

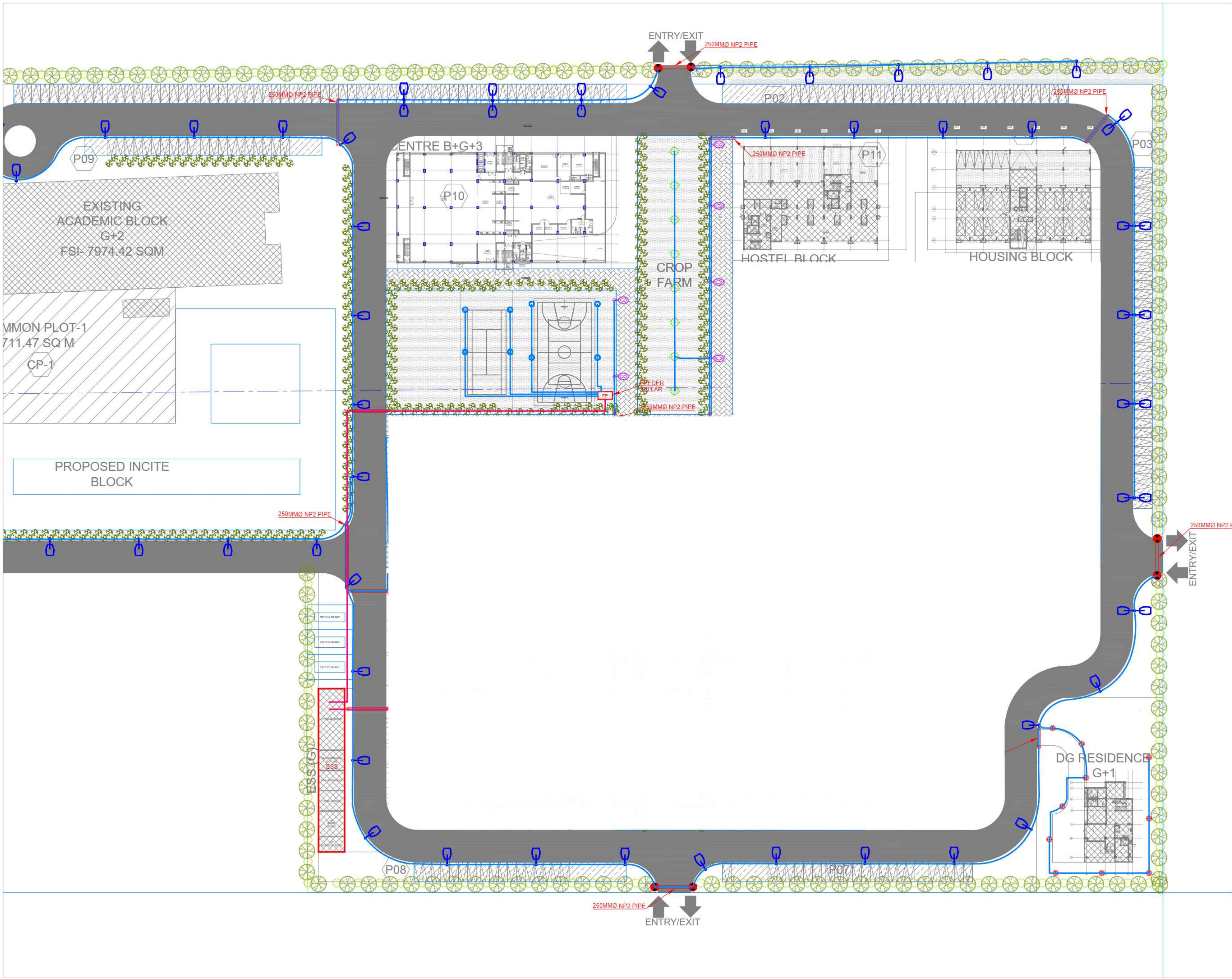
DRAWING TITLE:
MASTER PLAN (WATER SUPPLY)

DRAWING NUMBER:
202210-GSU-S&A-MP-PL-003

REVISION

SHEET SIZE: A1

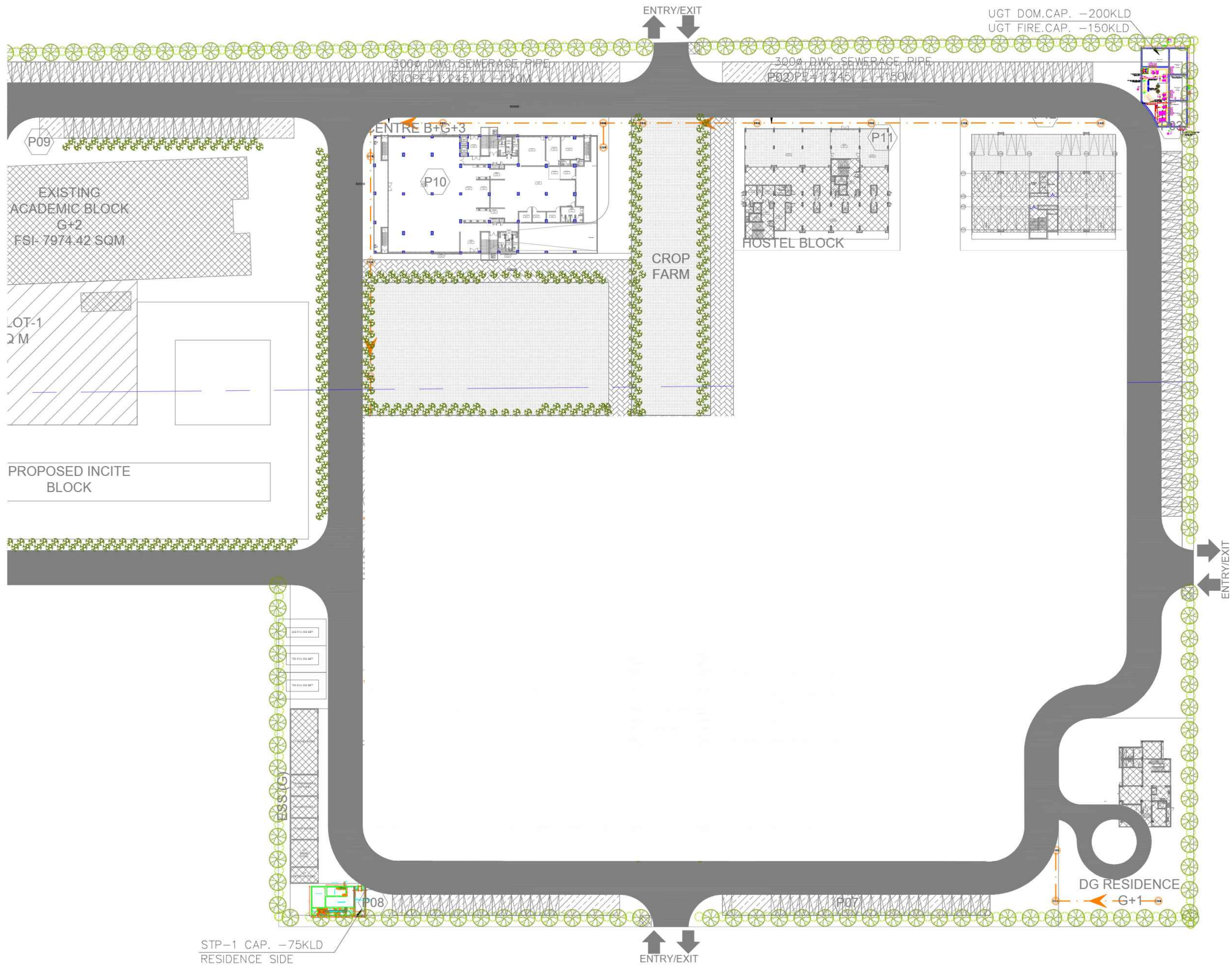
SHEET NO.: 03



SYMB.	DESCRIPTION
LT CABLE	
R/LP	ROAD LIGHT PILLAR(R/LP)
FP	FEEDER PILLAR (FP) COMPLEX
NP2 PIPE	



DATE	REV.	REV. BY	DESCRIPTION	DATE	NOS	ISSUED TO
ARCHITECT SURESH GOEL AND ASSOCIATES ARCHITECTS ENGINEERS PLANNERS						
DWG. ISSUED ON	(17-05-2024)	BY	NEW DELHI	PROJECT CODE	202210	
NAME S. KAMBOJ	NAME : RSINGH	NAME : RSINGH	BUILDING CODE	MP		
ORIGINATED BY	CHECKED BY ENGINEER	VALIDATED BY ENGINEER				
PROJECT: GUJARAT BIOTECHNOLOGY UNIVERSITY						
C-85, SHIVALIK NEW DELHI-110017 TEL:01126676254,41034450 MAIL:mail@sgadesignlab.com			CLIENT :			
FOR TENDER PURPOSES ONLY						
BUILDING TYPE: MASTER PLAN			DRAWING TITLE: EXTERNAL BUILDING CABLE ROUTE LAYOUT			
DRAWING NUMBER: 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)	
1220ø (1.68-2.29)	
1520ø (2.30 TO ABOVE)	
3000 SEWER LINE	
PROPOSED 4500 SEWER LINE	
PROPOSED LINE FOR FUTURE	
PROPOSED LAB DRAINAGE	



ARCHITECT
SURESH GOEL AND ASSOCIATES
ARCHITECTS ENGINEERS PLANNERS

DWG NO. 01-02-2024
S/G

NAME : AKS
ORIGINATED BY : ENGINEER

NAME : AKR
CHECKED BY : ENGINEER

NAME : AKR
VALIDATED BY : ENGINEER

BUILDING CODE
MP

PROJECT:
GUJARAT BIOTECHNOLOGY UNIVERSITY

C-85, SHIVALIK
NEW DELHI-110017
TEL:01126676254,41034450
MAIL:mail@sgdesignlab.com

SANDEEP GOEL
CHIEF ARCHITECT

CLIENT :

BUILDING TYPE:
MASTER PLAN
DRAWING TITLE:
MASTER PLAN (SEWERAGE)
DRAWING NUMBER:
202210-GSU-SG-MP-PL-001
REVISION

SCALE: 1 : 300
SHEET SIZE: A1
SHEET NO.: 01

