



### REMARKS

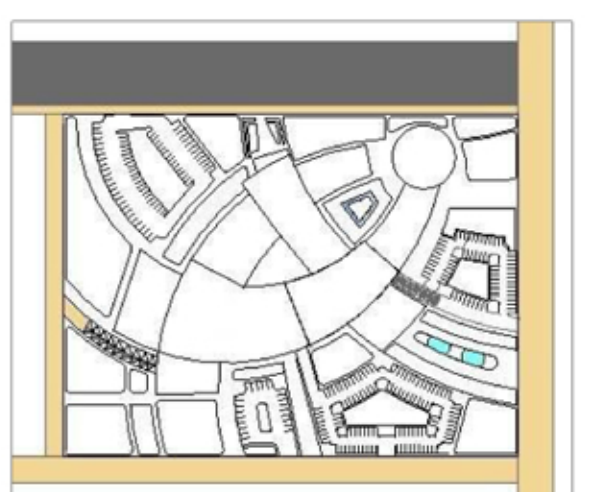
. ALL DIMENSIONS IN METRICS UNITS  
 . THE MAIN LINE COMES FROM EAST DIRCTION AND -  
 . POWER OF LINE IS 11,000V  
 . TRANSFORM POWER OF MAIN LINE TO BE 415V IN -  
 . BUILDING  
 . THE LINE DIVIDED TO HIGH VOLTAGE AND -  
 . REGULAR VOLTAGE TYPE OF PIPE P.V.C

SYMBOL	DESCRIPTION
	MAIN LINE 11,000V
	SUB . LINE 415V
	TRANSFORMER
	GENERATOR
	MAIN ELEC .DIS .BOARD
	SOLAR LIGHTING
	SUB ELEC .DIS .BOARD

. " SIZE OF MAIN PIPE IS6 -  
 . " SIZE OF SURROUNDED PIPE IS2 -

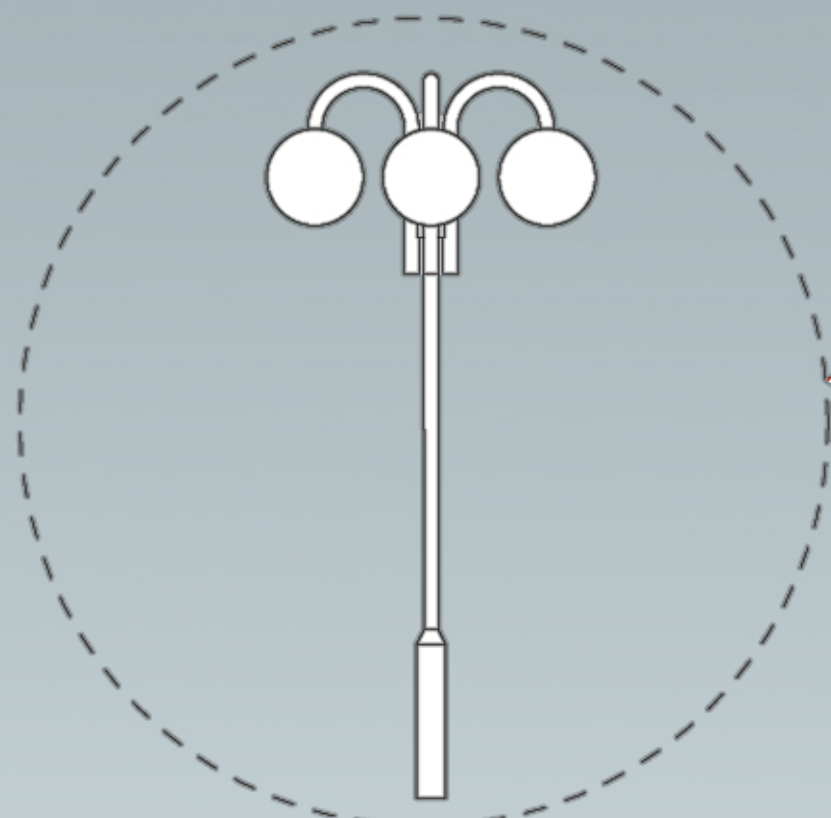
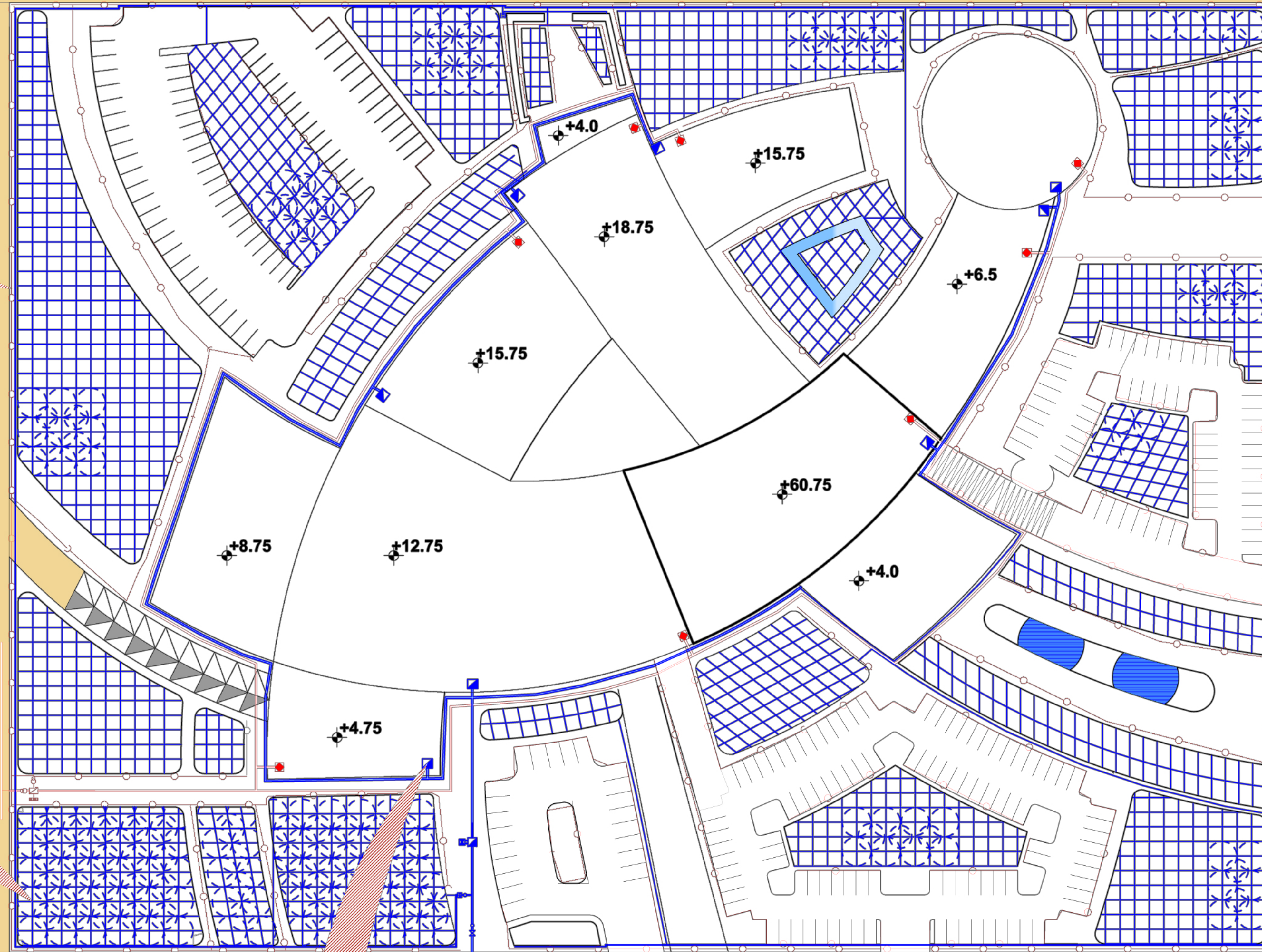
SYMBOL	DESCRIPTION
	" MAIN PIPE6
	"SUB . PIPE4
	"IRR . PIPE2
	PUMP
	SPARE TANK
	SPRINKLERS
	WATER TANK
	.SPRINKLERS DIAM
	VALVE

### KEY PLAN

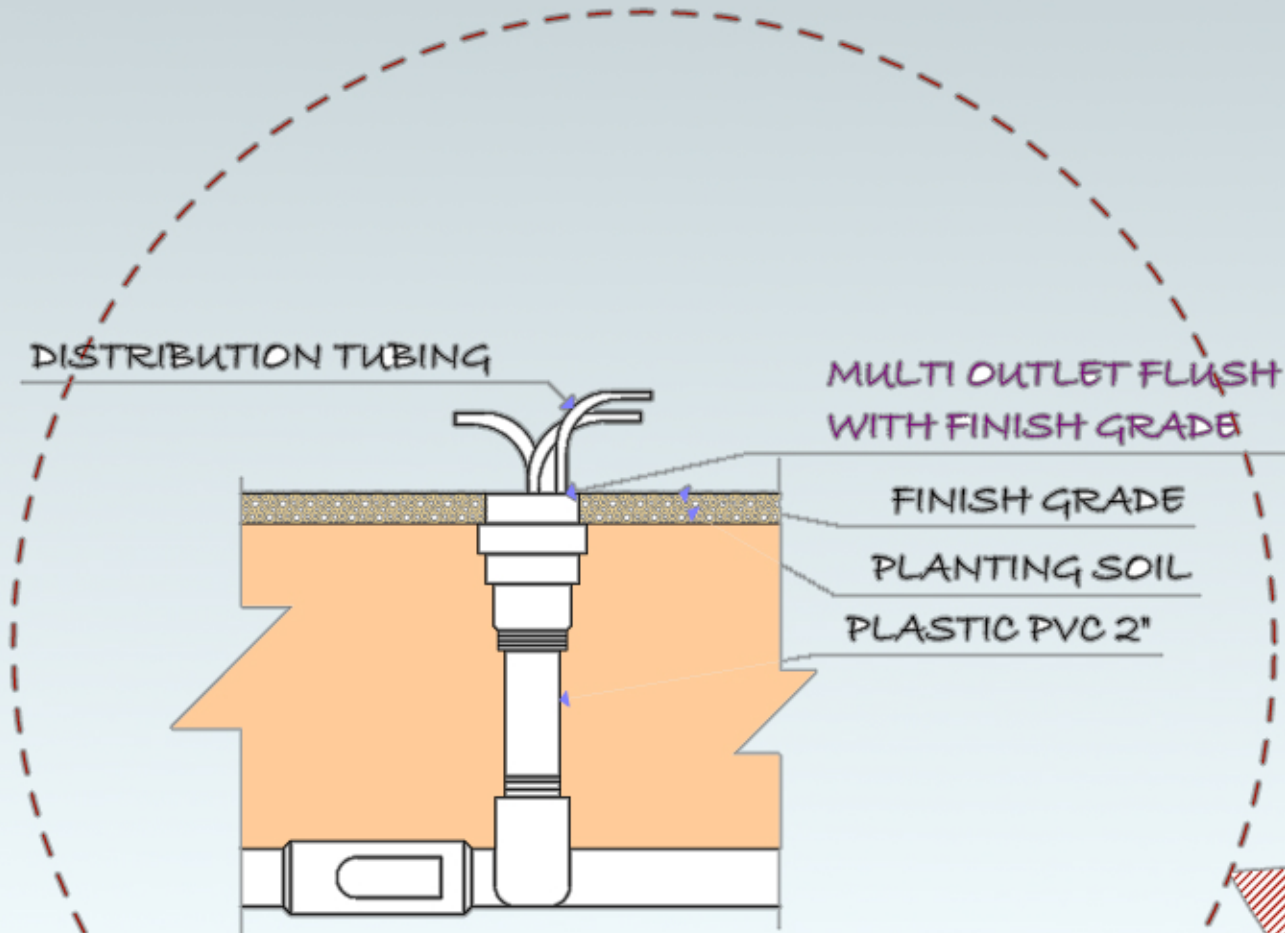


SUST  
 FACULTY OF ARCHITECTURE  
 FADWA ALHASSAN ATTA  
 ALMNAH

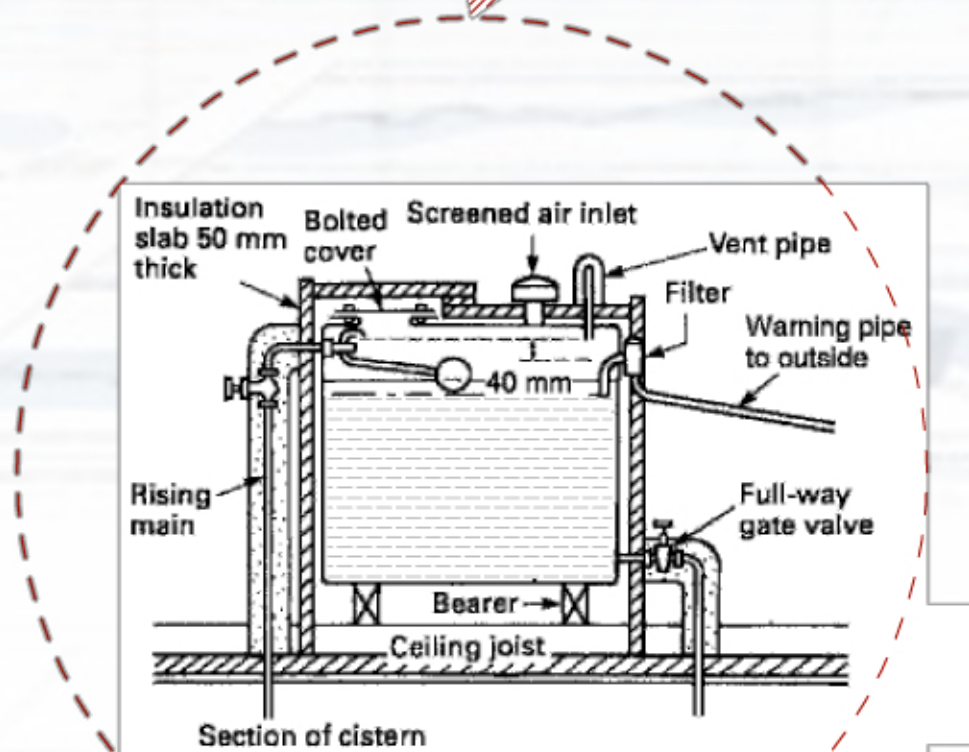
WATER&ELECTRY  
 SUPPLY  
 1:500



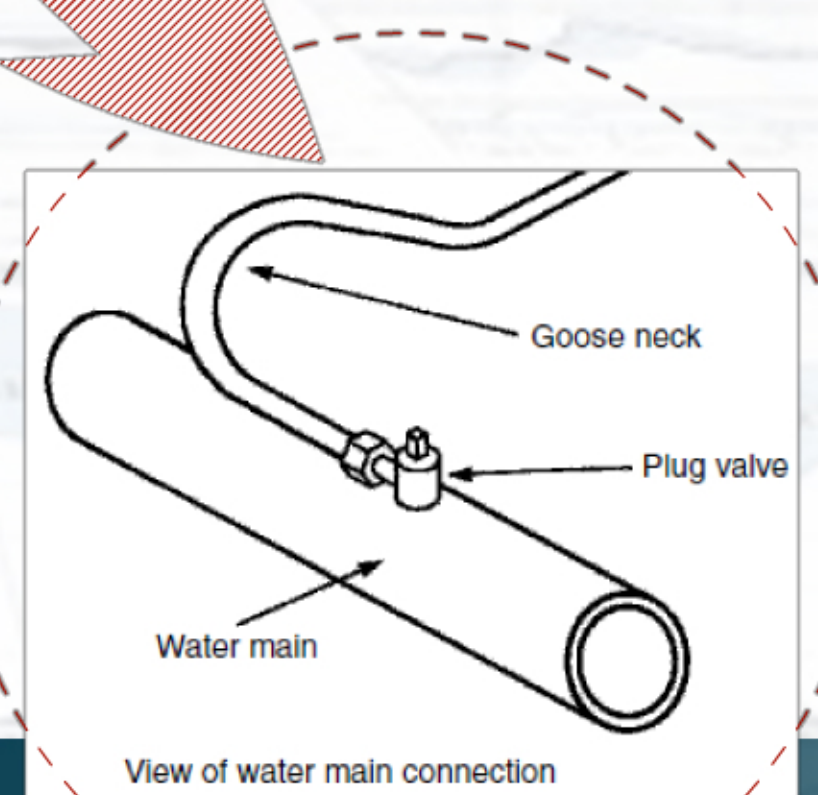
SOLAR LIGHTING  
 SCALE 1:20



SPRINKLER  
 SCALE 1:5



Section of cistern  
 SCALE 1:50



View of water main connection



# مبنى استثماري تجاري إداري

اعداد الطالبة : فدوى الحسن

# الموقع العام - أنظمة الكهرباء والمياه

مقياس الرسم 1:500