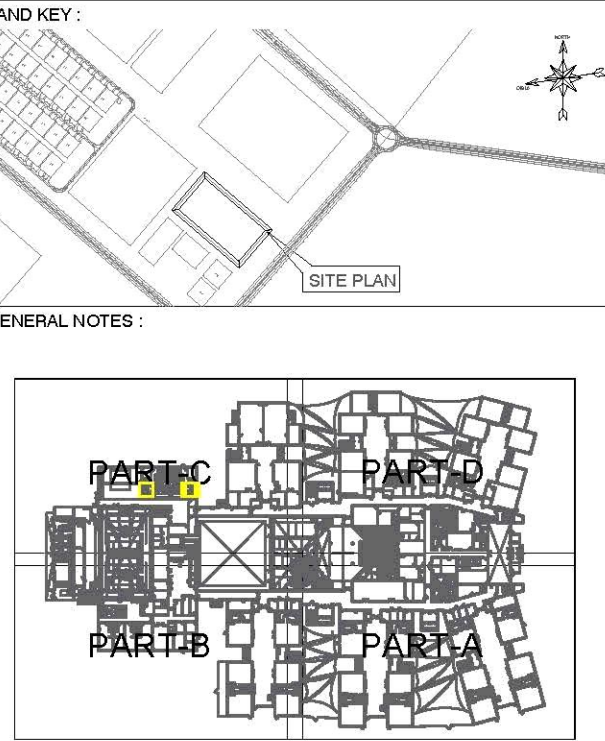
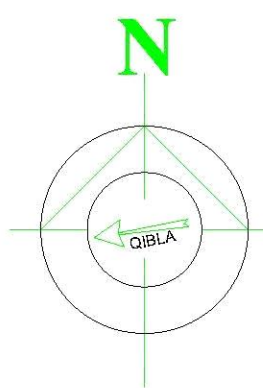


OFFICE AREA LIGHTING LAYOUT
SCALE:-1:100

AL AIN DISTRIBUTION CO (AADC)
CUSTOMERS SERVICE DIRECTORATE
POWER SERVICES SECTION /ESU
APPROVED
As Noted



LIGHTING	
SYMBOL	DESCRIPTION
	100W LED SURFACE OR WALL TYPE LUMINAIRE (P44)
	100W LED SURFACE DOWNLIGHT WHITE (P44)
	100W LED SURFACE DOWNLIGHT WHITE (P44)
	100W LED SURFACE OR WALL TYPE LUMINAIRE (P44)
	100W LED SURFACE OR WALL TYPE LUMINAIRE (P44)
	EMERGENCY LIGHT
	ONE WAY ONE, TWO, THREE GANG LIGHTING GRID SWITCH
	TWO WAY ONE, TWO, THREE GANG LIGHTING GRID SWITCH
	SINGLE PHASE DISTRIBUTION BOARD
	THREE PHASE DISTRIBUTION BOARD

شركة الشرق للتطوير والاعمار - د.م.م
ORIENT HOUSE FOR DEVELOPMENT
& CONSTRUCTION CO - LLC
EXPLOSION & WEAPON CENTER-AL AIN

القاهرة للإلكترونيات وميكانيكا د.م.م
CAIRO ELECTRONIC MECHANICAL ENGINEERING LLC
العين - د.م.م.م

SHOP DRAWING

00	ISSUED FOR APPROVAL	05/08/2019
REV. NO.	DESCRIPTION	DATE

OWNER:



دائرة التعليم والمعرفة
DEPARTMENT OF EDUCATION
AND KNOWLEDGE

EMPLOYER :

مساندا
Musanada

DESIGN CONSULTANT:

التصاريح الدولية
Altora International



MAIN CONTRACTOR :

Orient House (OHDC)

MEP CONTRACTOR :

Orient House (OHDC)

PROJECT NAME :

ADU DHABI FUTURE SCHOOLS PROGRAM (PHASE 8)
BANIYAS-ABUDHABI
CYCLE 1 & K8

ZONE :

AL DHABER

SECTOR NO.:

AL DHABER

PLOT NO.:

P18

PROJECT DESCRIPTION :

PRE-DESIGNED SCHOOL IN AL DHABER
FOR 1610 C1+KG STUDENTS

DRAWING TITLE :

OFFICE AREA LIGHTING LAYOUT
(TEMPORARY POWER SUPPLY)

DRAWING NO.:

AD-LV-L-01

REVISION NO.:

REV0

SUBMISSION DATE :

05/08/2019

SCALE :

A1

PROJECT ID :

ED-2-05-50690-2-B

DRAWING SIZE:

1:100

CHECKED BY :

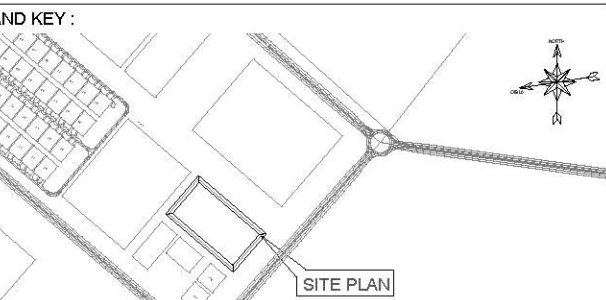
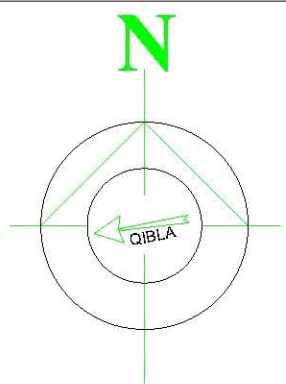
ENG HUSSAM

DRAWN BY :

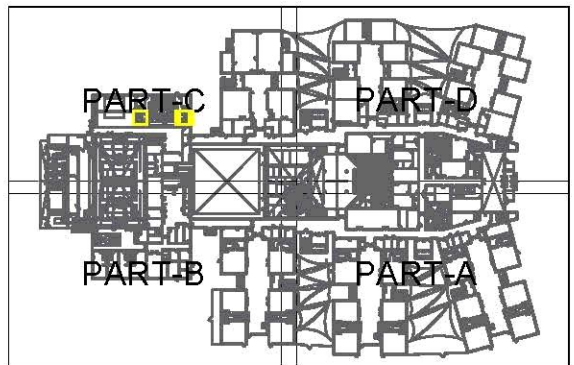
AKHL

OFFICIAL USE ONLY :

AL AIN DISTRIBUTION CO (AADC)
CUSTOMERS SERVICE DIRECTORATE
POWER SERVICES SECTION (SSU)
APPROVED
As Noted



GENERAL NOTES :



SYMBOL	DESCRIPTION
	100W LED SURFACE OR WALL TYPE LUMINAIRE (P44)
	100W EXHAUST FAN
	100W LED SURFACE DOWNLIGHT WHITE (P44)
	100W LED SURFACE OR WALL TYPE LUMINAIRE (P44)
	EMERGENCY LIGHT
	20A DP SWITCH WITH NEON INDICATOR FOR WATER HEATER
	20A FLEX. OUTLET FOR WATER HEATER
	13A SINGLE SWITCHED SOCKET
	SP4W ISOLATOR
	ONE WAY ONE, TWO, THREE GANG LIGHTING GRID SWITCH
	TWO WAY ONE, TWO, THREE GANG LIGHTING GRID SWITCH
	SINGLE PHASE DISTRIBUTION BOARD
	THREE PHASE DISTRIBUTION BOARD

SHOP DRAWING

00	ISSUED FOR APPROVAL	05/08/2019
REV. NO.	DESCRIPTION	DATE

OWNER:



دائرة التعليم والمعرفة
DEPARTMENT OF EDUCATION
AND KNOWLEDGE

EMPLOYER :

مساندة
Musnada

DESIGN CONSULTANT:

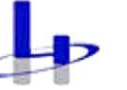


التصاريق انترناشيونال
Altorath International



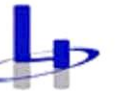
السيد / سويدي
SUWEIDI

MAIN CONTRACTOR:



Orient House (OHDC)

MEP CONTRACTOR :



Orient House (OHDC)

PROJECT NAME :

ADU DHABI FUTURE SCHOOLS PROGRAM (PHASE 8)
BANIYAS-ABUDHABI
CYCLE 1 & KG

ZONE :

AL DHAHER

SECTOR NO :

AL DHAHER

PLOT NO :

P18

PROJECT DESCRIPTION :

PRE-DESIGNED SCHOOL IN AL DHAHER
FOR 1610 C1+KG STUDENTS

DRAWING TITLE :

CARBEN AREA LIGHTING LAYOUT
(TEMPORARY POWER SUPPLY)

DRAWING NO :

AD-LV-P-03

REVISION NO :

REV0

SUBMISSION DATE :

05/08/2019

SCALE :

A1

PROJECT ID :

ED-2-05-50690-2-B

DRAWING SIZE :

1:75

CHECKED BY :

ENG. HUSSAM

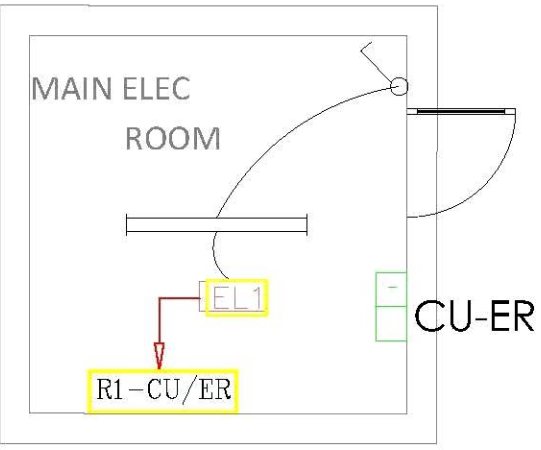
DRAWN BY :

AQHIL

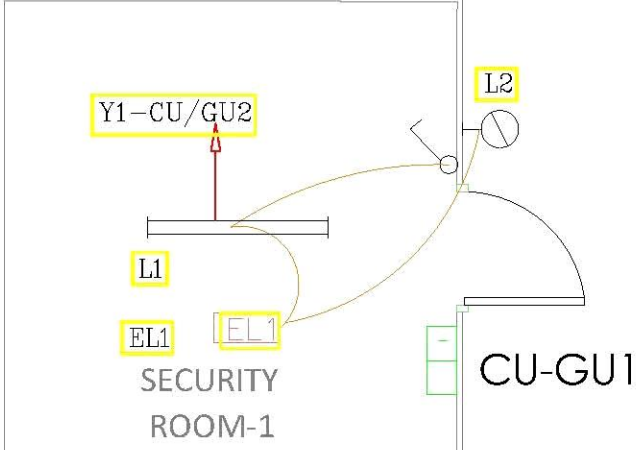
OFFICIAL USE ONLY :

شركة الشرق للتطوير والاعمار - د.م
ORIENT HOUSE FOR DEVELOPMENT
& CONSTRUCTION CO - LLC
EXPLOSER & WEAPON CENTER-AL AIN

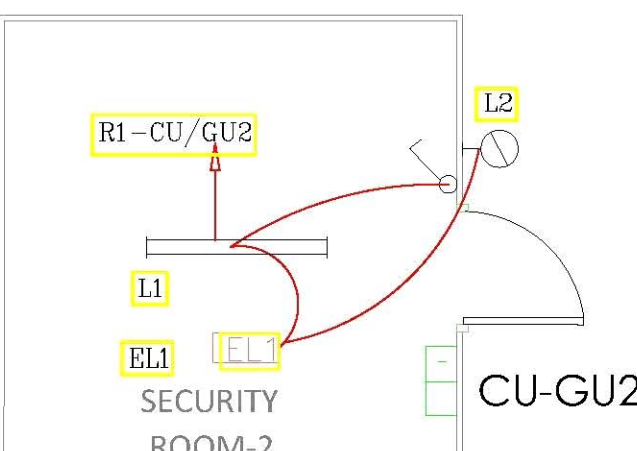
المشاور الهندسي الاكبر وسكانة ز.م.
CARBO ELECTRICAL ENGINEERING LLC
الصفحة ١٠ من ١٠
Al Ain U.A.E.



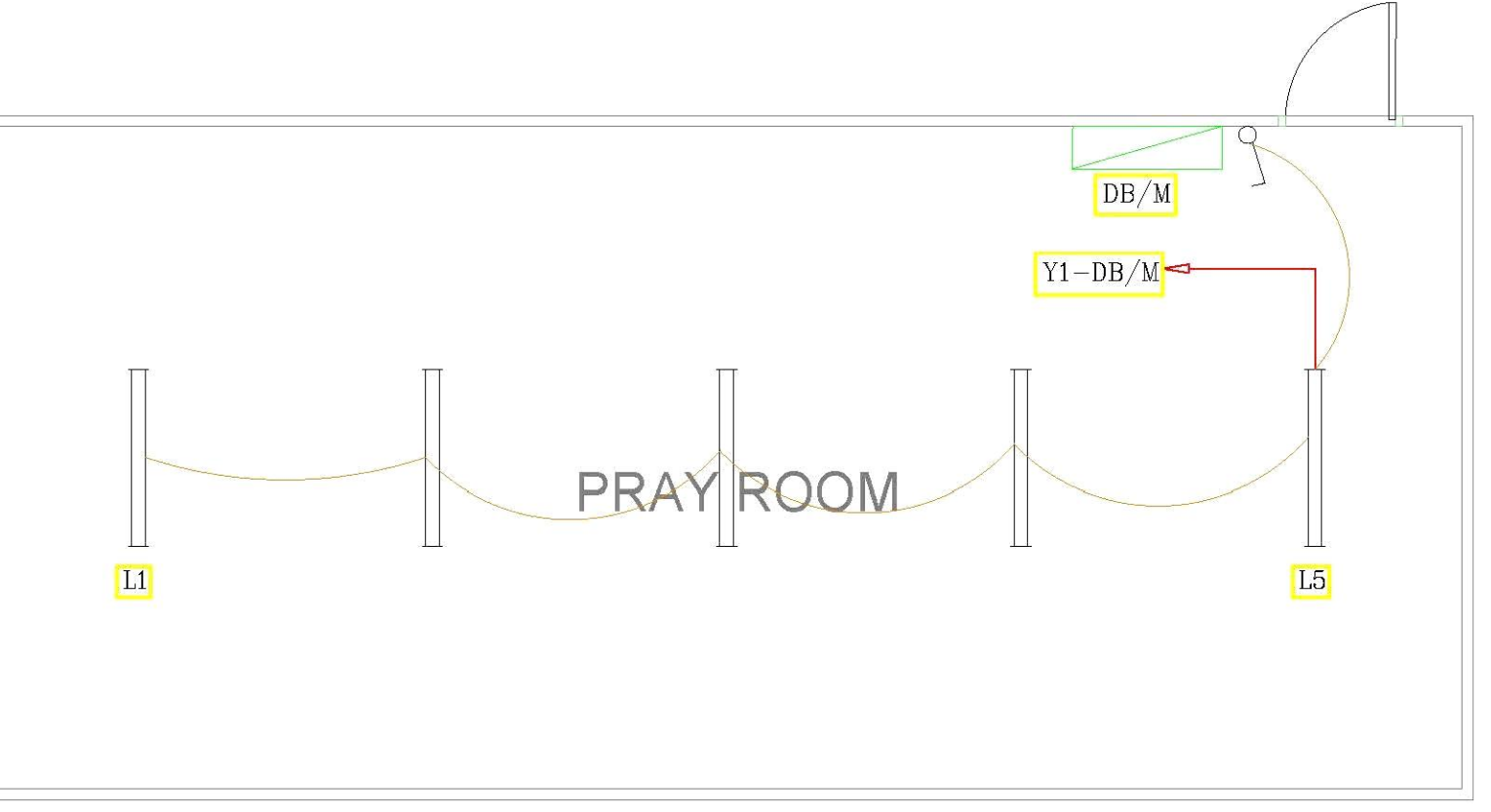
MAIN ELEC.ROOM LIGHTING LAYOUT
SCALE:-1:100



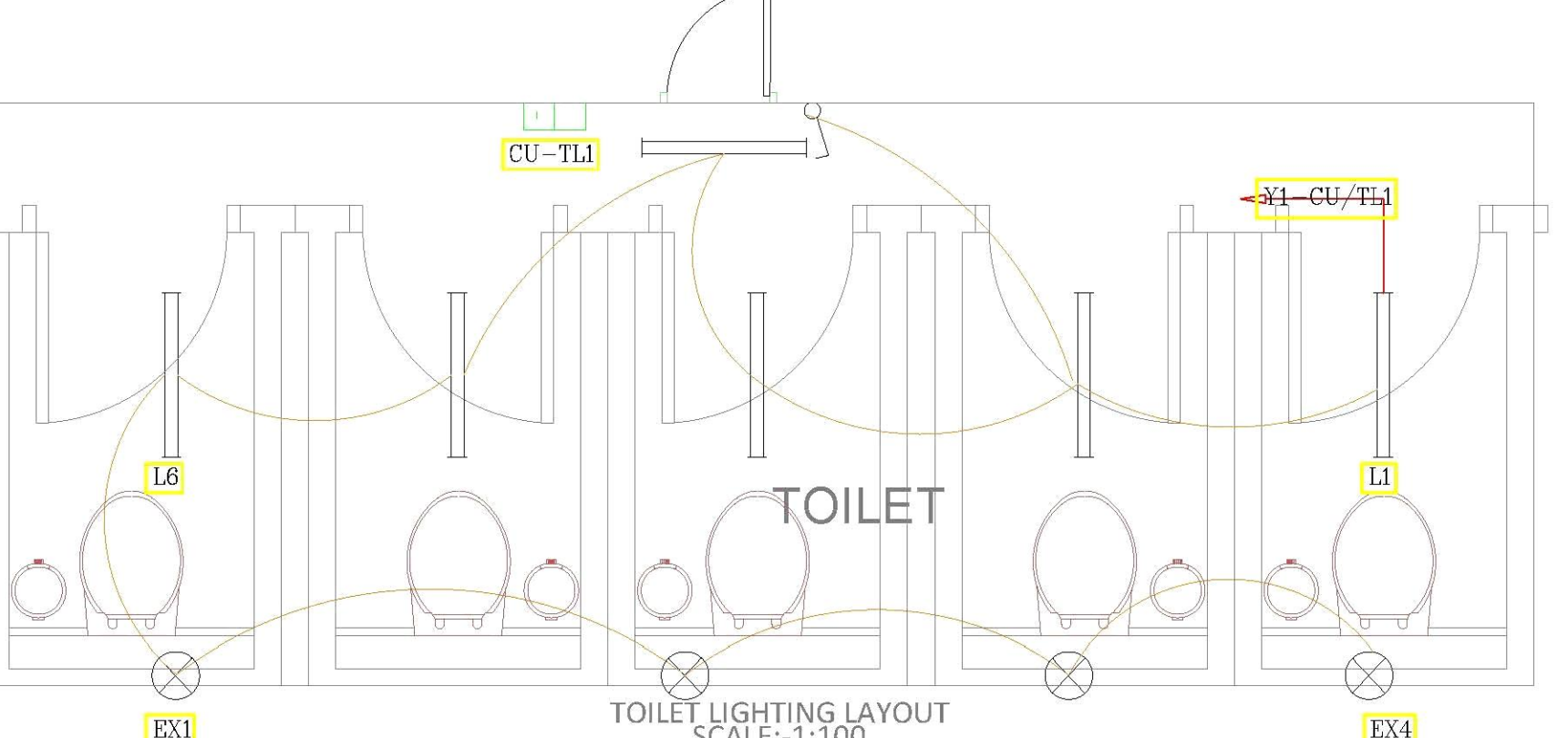
SECURITY ROOM 1 LIGHTING LAYOUT
SCALE:-1:100



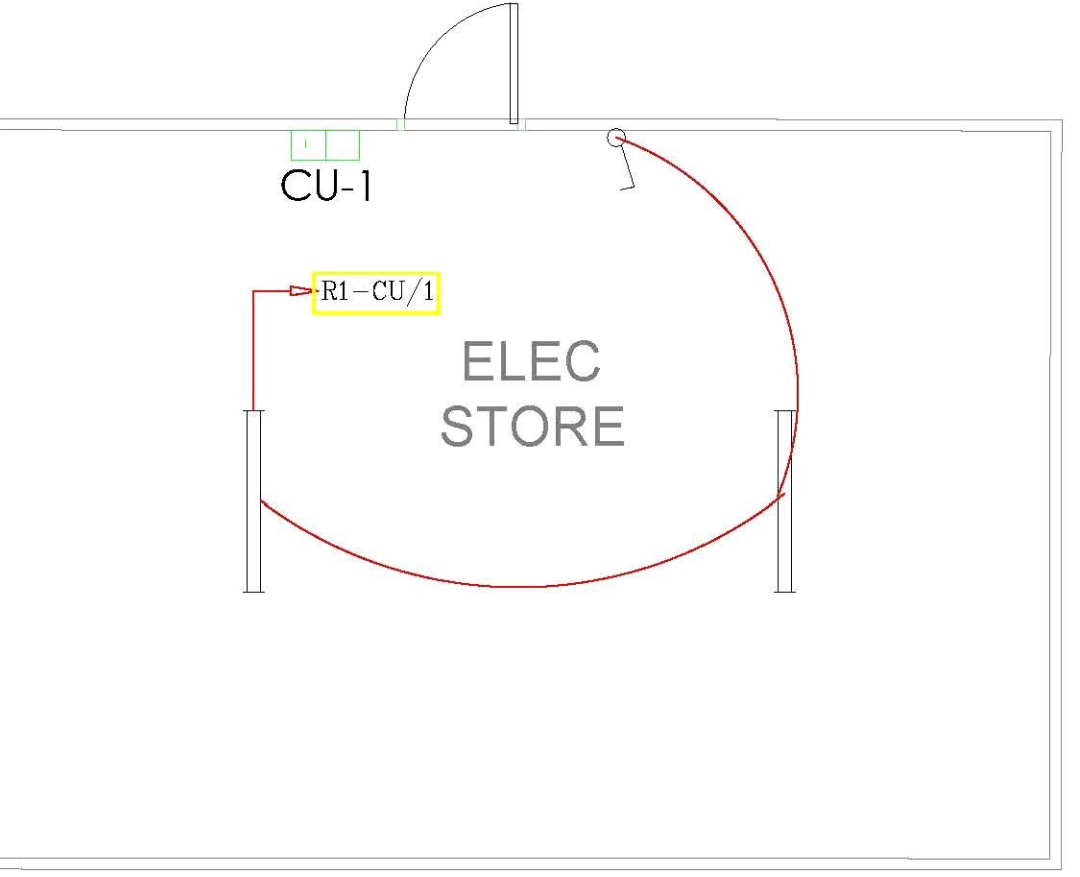
SECURITY ROOM 2 LIGHTING LAYOUT
SCALE:-1:100



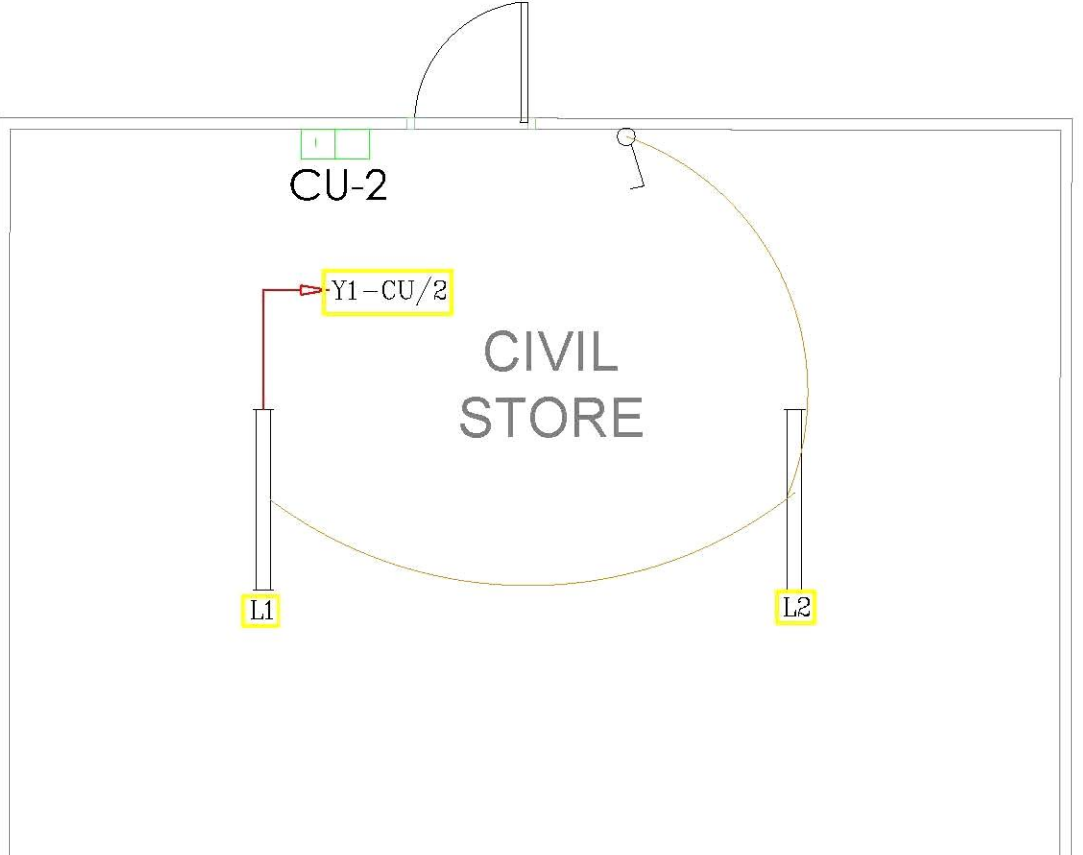
PRAYER ROOM LIGHTING LAYOUT
SCALE:-1:100



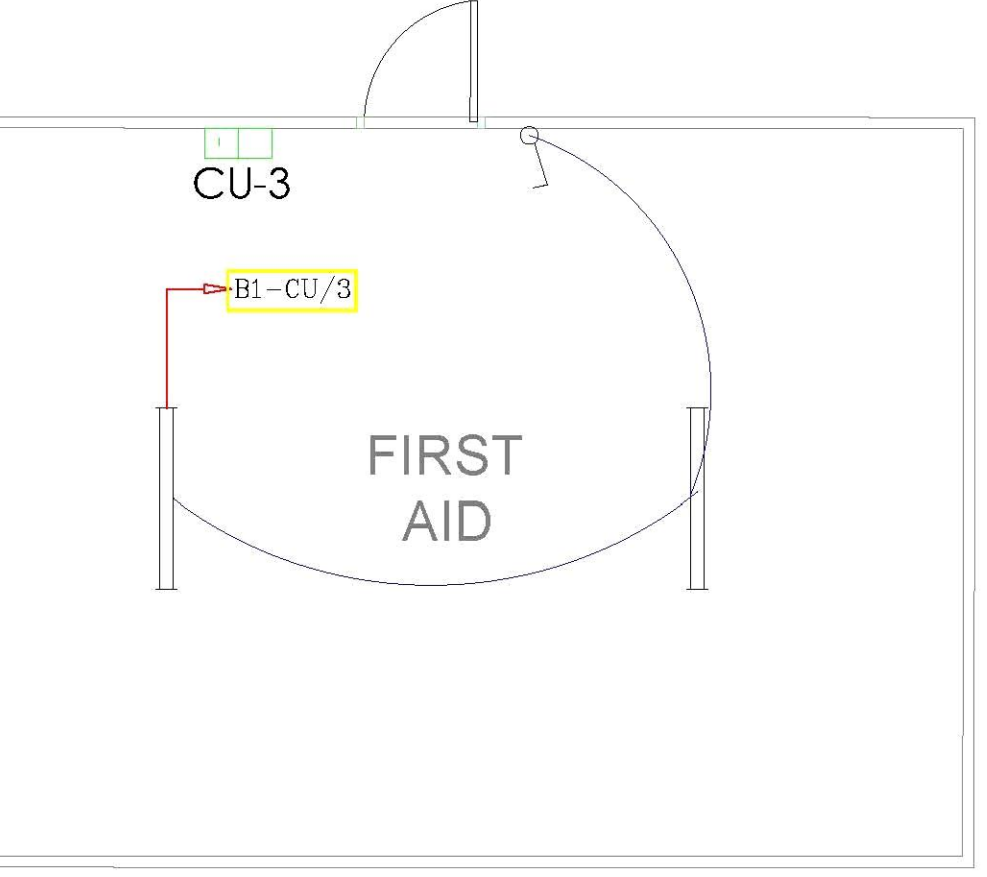
TOILET LIGHTING LAYOUT
SCALE:-1:100



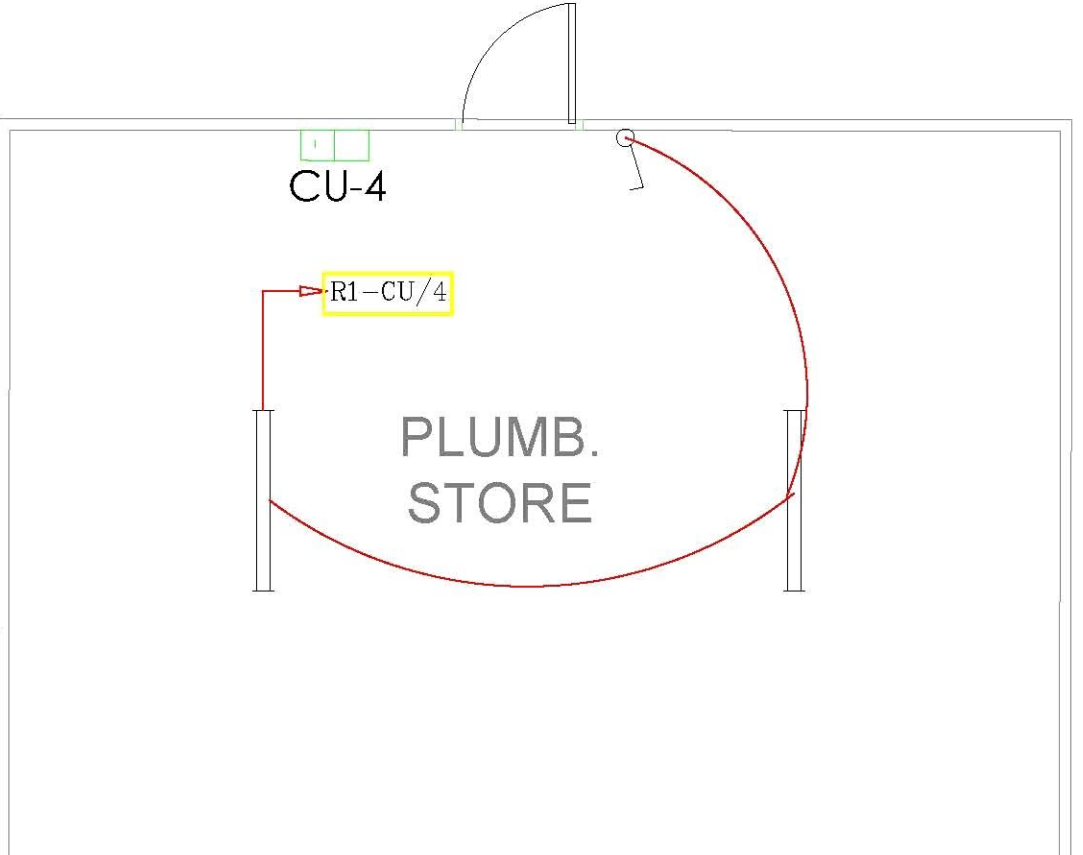
ELEC. STORE AREA LIGHTING LAYOUT
SCALE:-1:100



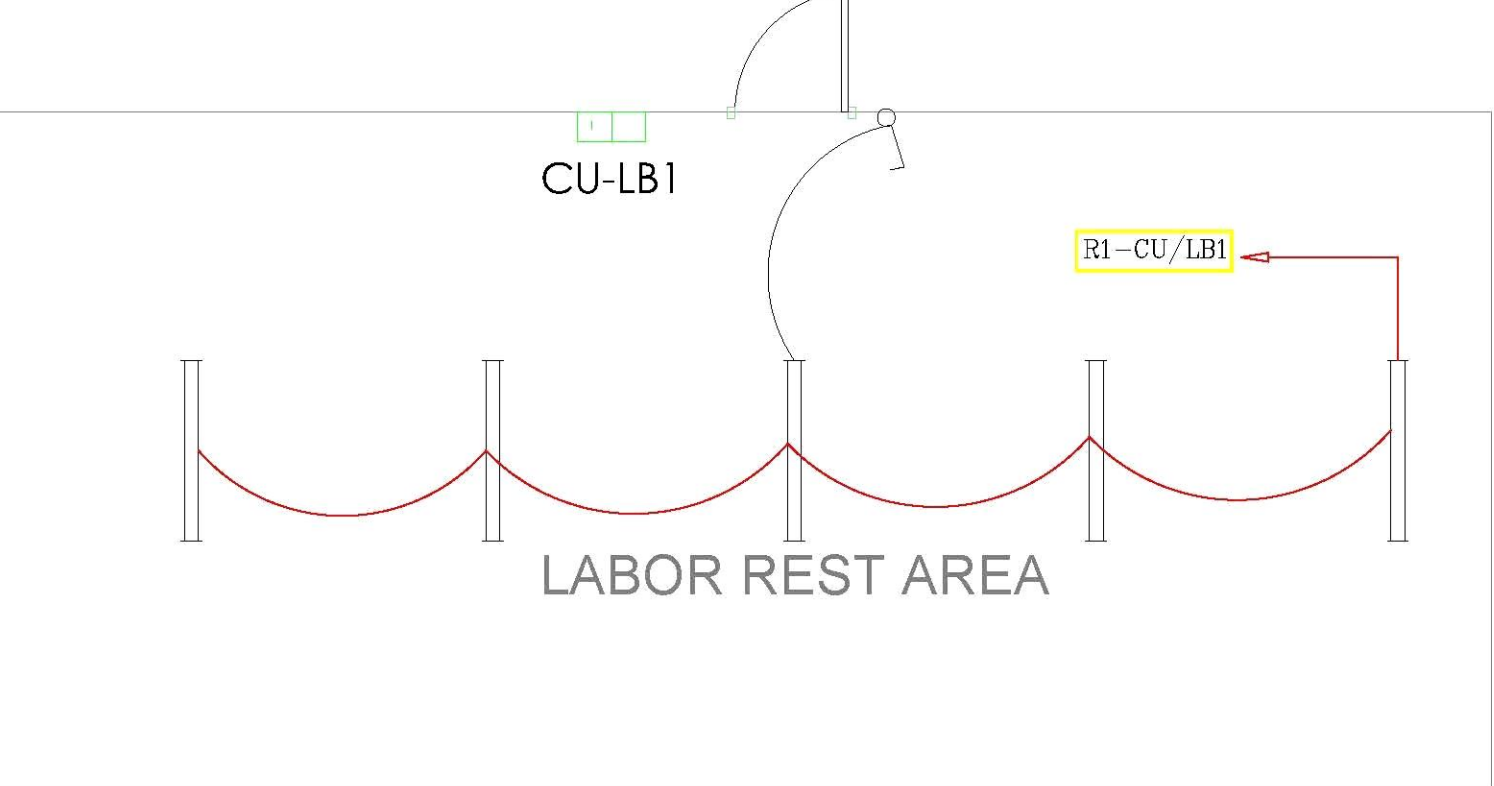
CIVIL STORE AREA LIGHTING LAYOUT
SCALE:-1:100



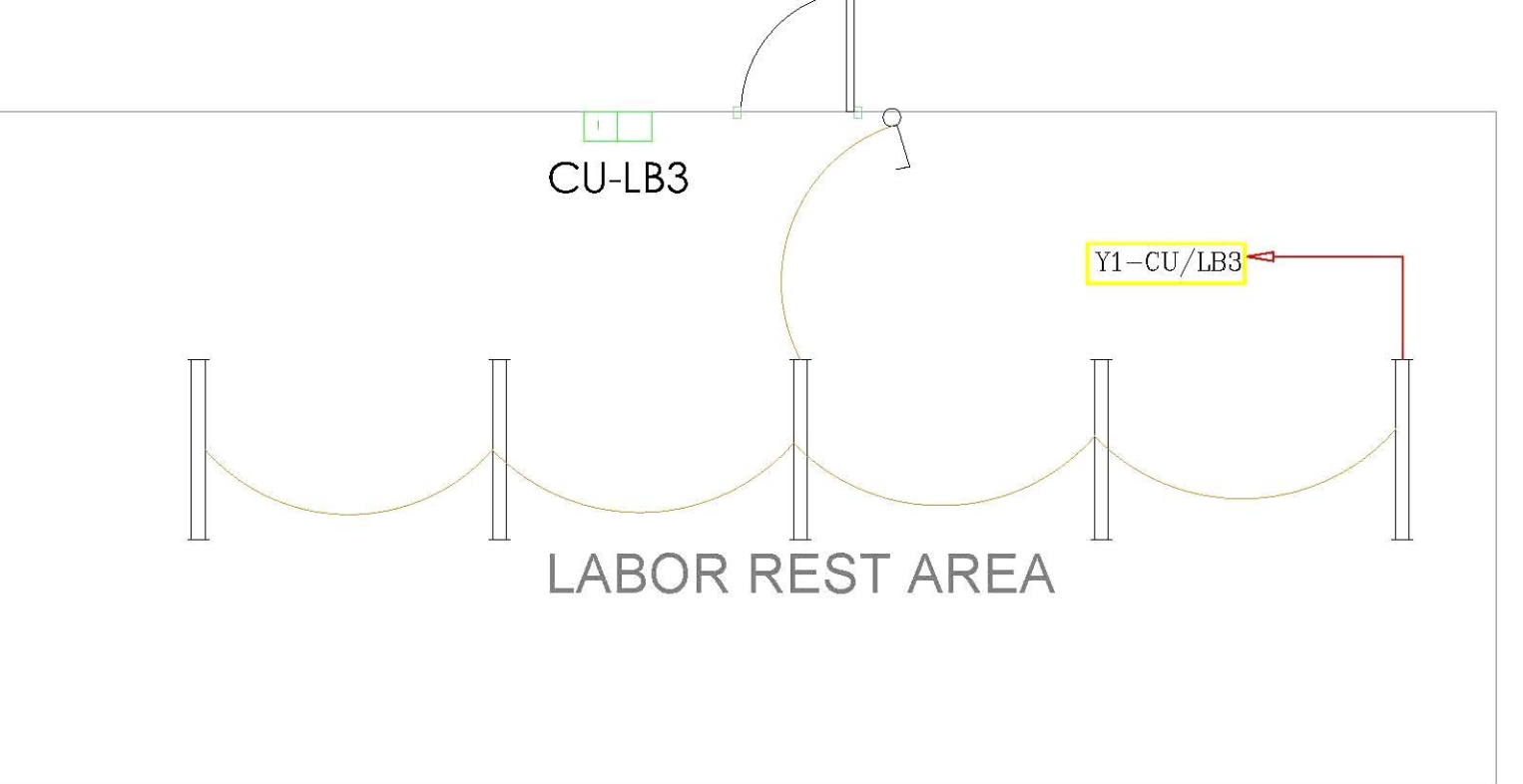
FIRST AID AREA LIGHTING LAYOUT
SCALE:-1:100



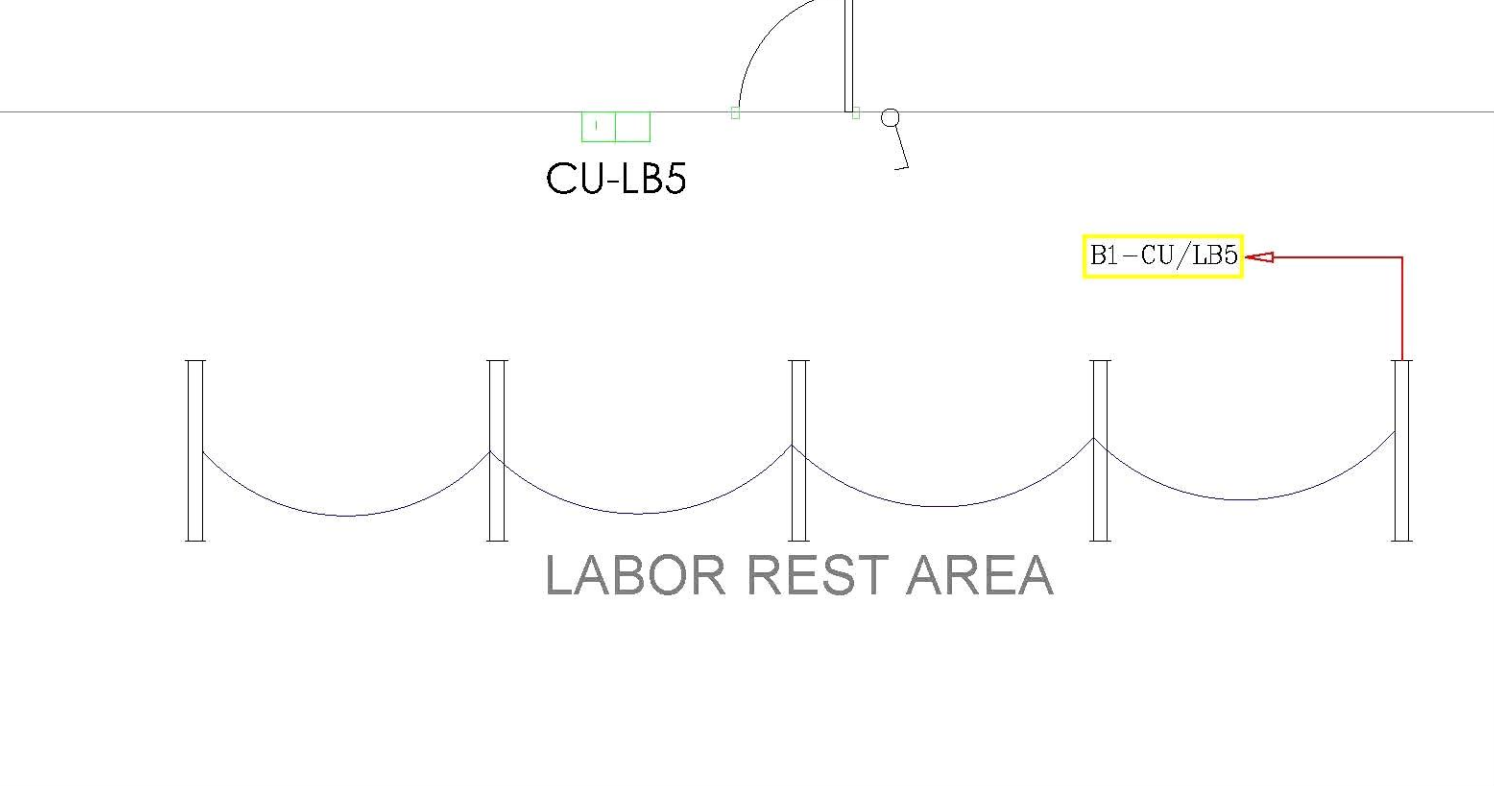
PLUMB. STORE AREA LIGHTING LAYOUT
SCALE:-1:100



LABOR REST AREA LIGHTING LAYOUT
TYPICAL LABOR REST AREA LB1 ,LB2
SCALE:-1:100



LABOR REST AREA LIGHTING LAYOUT
TYPICAL LABOR REST AREA LB3 ,LB4
SCALE:-1:100



LABOR REST AREA LIGHTING LAYOUT
TYPICAL LABOR REST AREA LB5 ,LB6
SCALE:-1:100