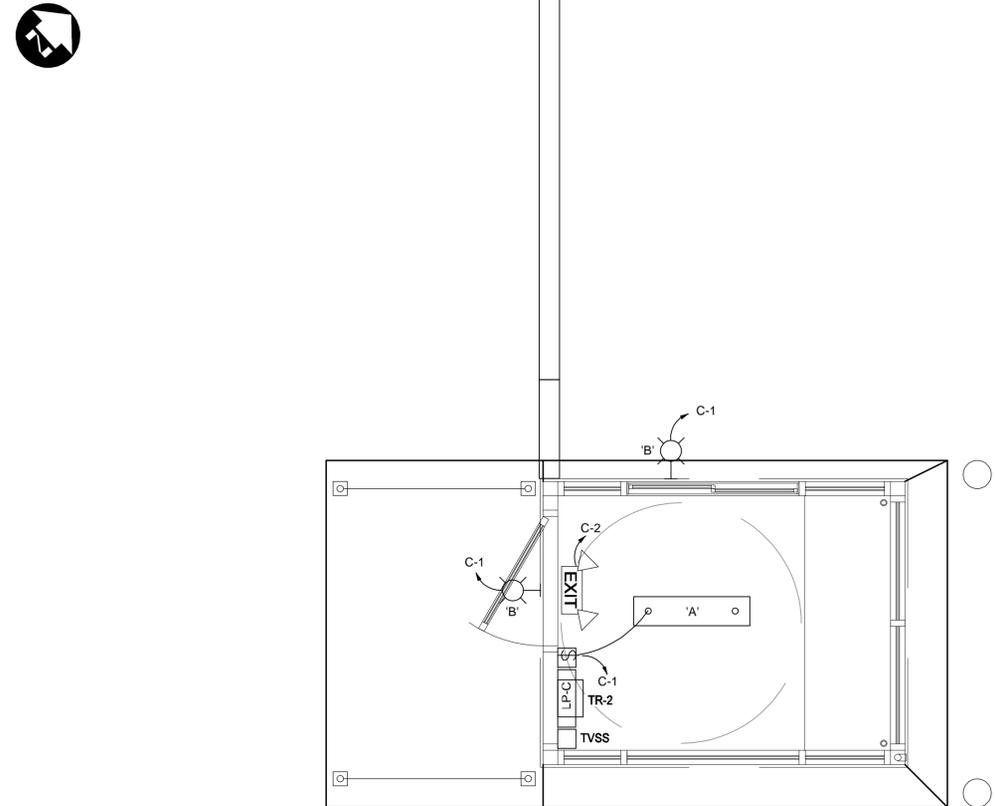


PRE-FABRICATED KIOSK BUILDING - POWER PLAN  
1:25



PRE-FABRICATED KIOSK BUILDING - LIGHTING PLAN  
1:25

LEGEND	
SYMBOL	DESCRIPTION
	FLUORESCENT LIGHTING FIXTURE
	EMERGENCY / EXIT LIGHT
	REMOTE EMERGENCY LIGHTING DOUBLE HEAD
	SINGLE POLE 15A SWITCH
	TIMER SWITCH
	RECEPTACLE
	OVER THE COUNTER
	BELOW COUNTER
	COMBINATION DATA PORT
	SCALE REMOTE DISPLAY
	SCALE DIGITIZER
	PASSIVE IR DETECTOR
	NOTIFICATION DEVICE
	KEY PAD ALARM
	GLASS BREAKAGE
	DOOR CONTACTS
	CLERK PANIC ALARM BUTTON
	OUTDOOR LIGHT
	SECURITY CAMERA

**NOTE:**

- PROVIDE RELAY CONTROL PANEL TO ACTIVATE EMERGENCY FIXTURES ON FAILING OF LIGHTING CIRCUIT FOR THE AREA SERVED.
- THE WORK STATION REQUIRES AT LEAST THREE (3) NETWORK DROPS:
  - 1 PAYMENT STATION
  - 1 MERCHANT TERMINAL
  - 1 SECURITY MONITOR
- SPACE FOR FIBRE OPTIC NETWORK SWITCH & NETWORK SWITCH
- SECURITY CAMERAS:
  - ACTUAL FIELD OF VIEW TO BE DETERMINED ONSITE BY THE CONTRACT ADMINISTRATOR.
  - ALL CAMERAS PLACEMENTS AND TYPES MUST BE CONFIRMED BY THE CONTRACTOR. ALL SITE CONDITIONS
  - CONTRACTOR SHALL FOLLOW ALL MANUFACTURERS GUIDELINES FOR INSTALLATION OF CAMERAS.

LIGHTING FIXTURE SCHEDULE			
TYPE	DESCRIPTION	MANUFACTURER	LAMP
A	RT5SX - 28W, 2-LAMP, FLUORESCENT FIXTURE, ENERGY EFFICIENT, RUGGED, STEEL REFLECTOR WITH EMBOSSED FACETS, HOUSING FORMED FROM COLD-ROLLED STEEL, REGRESSED, TWO-PIECE REFRACTIVE SYSTEM, C/W HIGHLY EFFICIENT PROGRAM-START ELECTRONIC BALLAST, CLASS P, THERMALLY PROTECTED.	LITHONIA LIGHTING CAT. No. 2RT5SX-28T5-MVOLT-GEB95-LPM835P OR APPROVED EQUAL	28W T5 (46')
B	21W LED OUTDOOR LED FLOOD SERIES, 120V LIGHTING FIXTURE, DIE CAST ALUMINUM CONSTRUCTION, POWDER COAT BRONZE FINISH, WALL MOUNT ABOVE DOOR.	COOPER LIGHTING ALL PRO CAT. No. F-S-S1530L-PC-ES OR APPROVED EQUAL	21W LED
EMERG. LIGHT	EMERGENCY LIGHT FIXTURE WITH 2 LED HEADS, WHITE ENCLOSURE, WITH 120V INPUT LINE CORD.	COOPER CAT. No. RCS-1-8-2-LED-2 OR APPROVED EQUAL	



**METRIC**

WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

B.M. ELEV. DESIGNED BY: JAD DRAWN BY: MS CHECKED BY: BM APPROVED BY: ARR HOR. SCALE: 1:25 VERTICAL:		ENGINEER'S SEAL 		4R WINNIPEG DEPOT BRADY ROAD RESOURCE MANAGEMENT FACILITY	CITY DRAWING NUMBER 1-0400A-E0004-001
				PRE-FABRICATED KIOSK BUILDING - POWER & LIGHTING PLAN	SHEET 29 OF 35 CONSULTANT DRAWING NUMBER E4
1 ISSUED FOR TENDER 14/06/19 ARR	RELEASED FOR CONSTRUCTION DATE: MARCH 2014	CONSULTANT PROJECT NUMBER 13-8224			