

POWER AND DISTRIBUTION

DEVICE

- ⊖ 15A 120V SINGLE RECEPTACLE - WALL MOUNTED
- ⊖ 15A 120V DUPLEX RECEPTACLE - WALL MOUNTED
- ⊖ 15A 120V DUPLEX RECEPTACLE - WALL MOUNTED ABOVE COUNTER
- ⊖ 15A 120V ISOLATED GROUND DUPLEX RECEPTACLE
- ⊖ 15A 120V GROUND FAULT CIRCUIT INTERRUPTER DUPLEX RECEPTACLE
- ⊖ 15A 120V 4-PLY RECEPTACLE - WALL MOUNTED
- ⊖ 15A 120V 4-PLY RECEPTACLE - FLOOR MOUNTED
- ⊖ 20A 120V 3 WIRE T-SLOT DUPLEX
- ⊖ SPECIAL RECEPTACLE AS INDIVIDUALLY NOTED - WALL MOUNTED
- ⊖ DIRECT POWER CONNECTION 120V, UNLESS NOTED OTHERWISE ON PLAN

RECESSED FORCE FLOW HEATER

- NON-FUSIBLE DISCONNECT
- FUSIBLE DISCONNECT
- MOTOR
- MOTOR WITH NON-FUSIBLE DISCONNECT
- STANDARD 100mmx100mm SQUARE JUNCTION BOX (MINIMUM UNLESS NOTED OTHERWISE)
- JUNCTION BOX

PANEL IDENTIFICATION

- 120/208V PANEL, SURFACE MOUNTED
- 120/208V PANEL, RECESSED MOUNTED
- 277/480V OR 347/600V PANEL SURFACE MOUNTED
- 277/480V OR 347/600V PANEL RECESSED MOUNTED
- OTHER PANEL AS SPECIFIED, SURFACE MOUNTED
- OTHER PANEL AS SPECIFIED, RECESSED MOUNTED

LIGHTING

DEVICE

- LIGHTING FIXTURE, SUSPENDED OR CEILING MOUNTED
- LIGHTING FIXTURE CEILING MOUNTED ON EMERGENCY POWER
- LIGHTING FIXTURE, RECESSED MOUNTED
- LIGHTING FIXTURE RECESSED MOUNTED ON EMERGENCY POWER
- LIGHTING FIXTURE, WALL MOUNTED
- FLUORESCENT LIGHTING FIXTURE RECESSED MOUNTED
- FLUORESCENT LIGHTING FIXTURE SURFACE MOUNTED
- FLUORESCENT LIGHTING STRIP SURFACE MOUNTED
- TRACK LIGHTING
- EXIT LIGHTING CEILING MOUNTED LINE INDICATES FACE OF SIGN
- EXIT LIGHTING WITH DIRECTIONAL ARROWS CEILING MOUNTED ON EMERGENCY POWER
- EXIT LIGHTING WITH DIRECTIONAL ARROWS WALL MOUNTED ON EMERGENCY POWER

SECURITY

DEVICE

- ACCESS CONTROL DEVICE (CARD READER)
- CLOSED CIRCUIT TELEVISION CAMERA OUTLET
- ELECTRIC DOOR STRIKE
- MOTION DETECTOR
- MAGNETIC LOCK
- DOOR CONTACT
- DOOR RELEASE PUSH BUTTON
- DOOR CHIME
- NIGHT BELL FOR DOOR CHIME

SWITCHING

DEVICE

- SINGLE POLE 120V SWITCH
- DIMMER SWITCH
- TIMER SWITCH
- MASTER SWITCH
- WALL MOUNTED OCCUPANCY SENSOR
- DAYLIGHT SENSOR
- VARIABLE SPEED CONTROLLER SUPPLIED AND INSTALLED BY THIS CONTRACTOR.

ABBREVIATIONS

- CL CEILING MOUNTED
- WITH COMPLETE WITH
- DF DRINKING FOUNTAIN
- DN DOWN
- E EXISTING TO REMAIN
- ED EXISTING TO BE REMOVED
- EM EMERGENCY
- EP EXPLOSION PROOF
- ER EXISTING TO BE RELOCATED
- IG ISOLATED GROUND
- LV LOW VOLTAGE
- NL NIGHT LIGHT
- N NEW
- RP RELOCATED TO NEW POSITION
- 3W 3 WAY

COMMUNICATIONS

DEVICE

- TELEPHONE OUTLET
- TELEPHONE OUTLET MOUNTED ABOVE COUNTER
- TELEPHONE ZONE PULL BOX (150X150X100)
- VOICE/DATA OUTLET
- VOICE/DATA OUTLET, FLOOR MOUNTED
- VOICE/DATA OUTLET MOUNTED IN MILLWORK, FEED FROM THE NEAREST COLUMN OR FULL HEIGHT WALL
- DATA OUTLET
- DATA OUTLET, FLOOR MOUNTED
- DATA OUTLET, CEILING MOUNTED
- VIDEO OUTLET
- TV OUTLET
- PUSH BUTTON
- PAGING SPEAKER
- CLOCK
- ZONE CONDUIT FOR COMMUNICATION SYSTEMS THROUGH CEILING SPACE.
- ZONE CONDUIT FOR COMMUNICATION SYSTEMS THROUGH CEILING SPACE BELOW

MISCELLANEOUS

- REVISION SYMBOL (NUMBER INDICATES REVISION NO.)
- 0** DETAIL  
E0.00 SCALE: N.T.S.

DRAWING LIST

- E-01 ELECTRICAL LEGEND
- E-02 PARTIAL BASEMENT AND GROUND FLOOR ELECTRICAL DEMOLITION PLAN
- E-03 PARTIAL BASEMENT AND GROUND FLOOR ELECTRICAL PLAN
- E-04 SOUTH ROOF ELECTRICAL PLAN
- E-05 ELECTRICAL DETAILS

FIRE ALARM SYSTEMS

DEVICE

- FIRE ALARM PULL STATION
- FIRE ALARM BELL
- FIRE ALARM SMOKE DETECTOR, CEILING MOUNTED (IONIZATION TYPE)
- STROBE LIGHT CEILING MOUNT



stamp



revision	issue	date
1	BID	2015-08-05

Do not scale drawings. Verify all dimensions and conditions on site and immediately notify the Departmental Representative of all discrepancies.

- A Detail No. No. du détail
- B drawing no. - where detail required dessin no. - où détail exigé
- C drawing no. - where detailed dessin no. - où détaillé

project title  
titre du projet  
**CAMPBELLFORD, ONTARIO  
WARKWORTH INSTITUTION BLDG WW27  
CORRECTIONAL SERVICES CANADA  
15847 County Road 29, KOL 1L0  
RETROFIT ARMOURY &  
SMO WORK AREA**

drawing title  
titre du dessin  
**ELECTRICAL LEGEND**

drawn by  
dessiné par  
**O SHUSTER**

designed by  
conçu par  
**L LE**

approved by  
approuvé par  
**N ARORA**

bid offer  
offre  
**K HAQUE** project manager  
administrateur de projets

project date  
date du projet  
**2015-06-15**

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