

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–PLEX RECEPTACLE – WALL MOUNTED
- 15A 120V 4–PLEX 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.)

DETAIL  
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

DIALOG®

stamp



1	BID	2015–08–05
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revision	issue	date
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Do not scale drawings. Verify all dimensions and conditions on site and immediately notify the Departmental Representative of all discrepancies.

A	Detail No.
B	No. du détail
C	drawing no. – where detail required dessin no. – où détail exigé
	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  
dessine par  
O SHUSTER

designed by  
conc par  
L LE

approved by  
approuve par  
N ARORA

bid  
offre  
K HAQUE

project manager  
administrateur  
de projets

project date  
date du projet  
2015–06–15

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