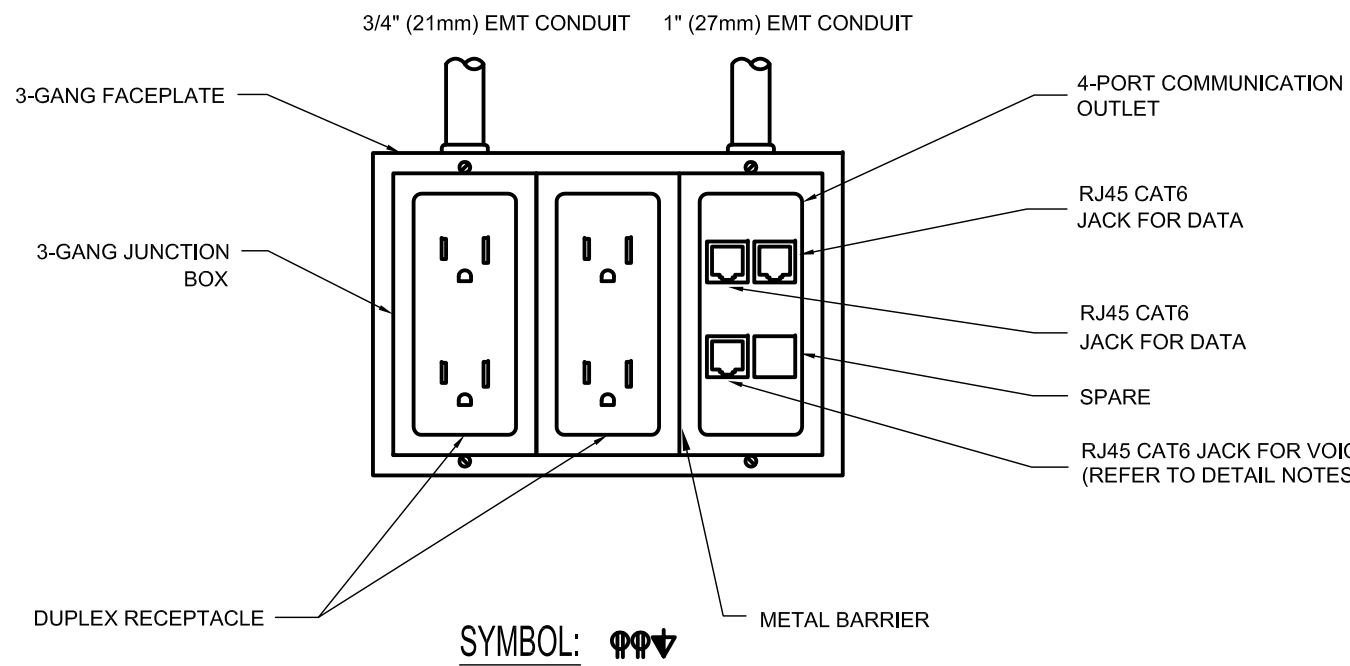


DETAIL NOTES:

1. PROVIDE CONDUITS C/W PULL STRINGS AND END GROMMETS (BUSHINGS).

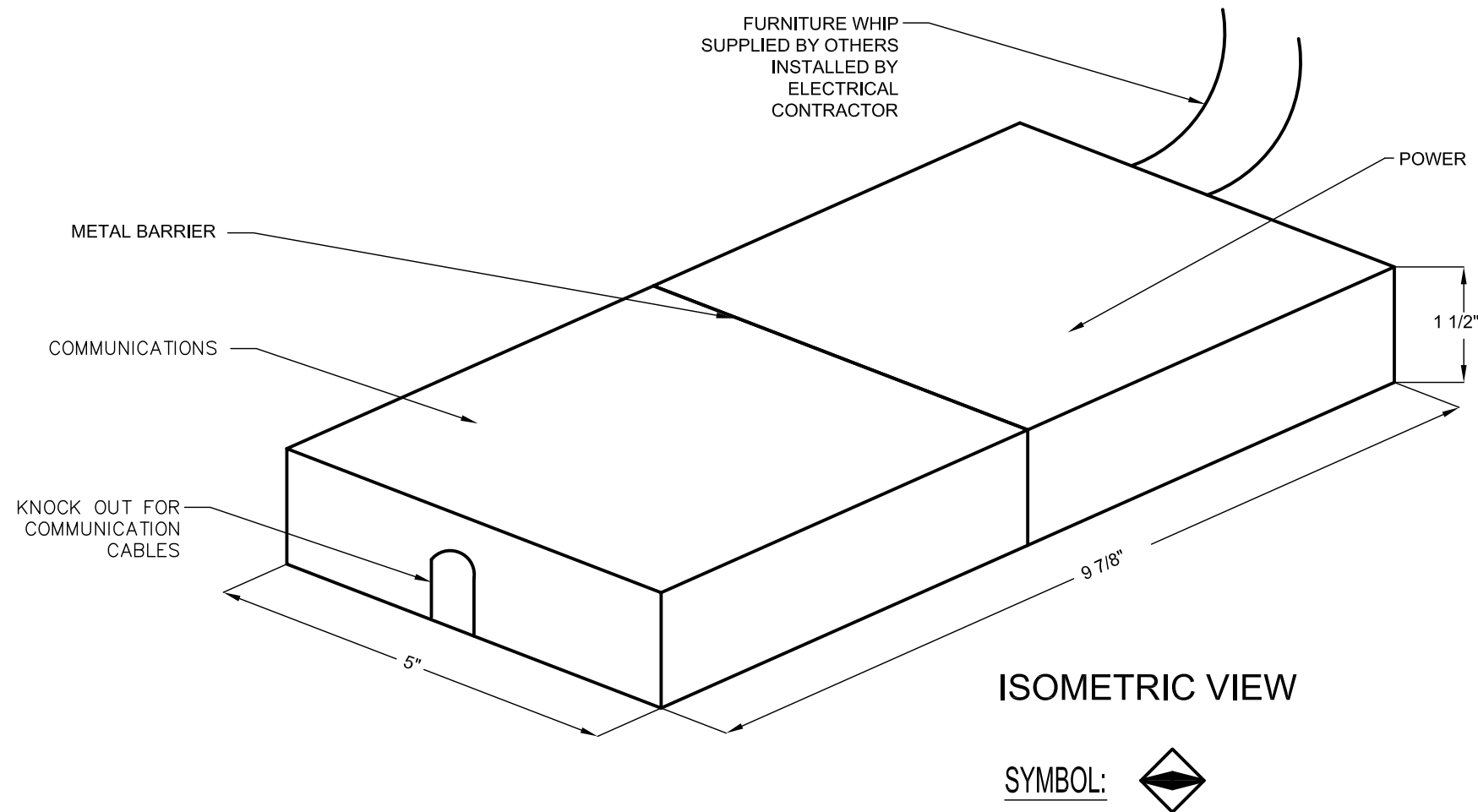
1 LOW PROFILE FLOOR BOX DETAIL
E6.01 N.T.S.



DETAIL NOTES:

1. THREE (3) UTP CAT6 HORIZONTAL CABLES PER OUTLET UNLESS OTHERWISE NOTED.
2. PROVIDE JACKS, AND FACEPLATE. REFER TO FLOOR PLAN FOR EXACT QUANTITY OF OUTLETS.
3. WHERE LESS THAN THREE JACKS IS REQUIRED CONTRACTOR TO PROVIDE (BLANK) DUST COVER ON FACEPLATES. THE QUANTITY OF NUMBER OF JACKS (CONNECTORS) PER OUTLET FACEPLATE WILL BE DETERMINED BY THE NUMBER OF CABLE DROPS. REFER TO FLOOR PLAN.
4. PROVIDE CONDUITS C/W PULL STRINGS AND END GROMMETS (BUSHINGS).
5. PROVIDE SEPARATE NEUTRAL AND GROUND WIRES FOR EACH CIRCUIT.

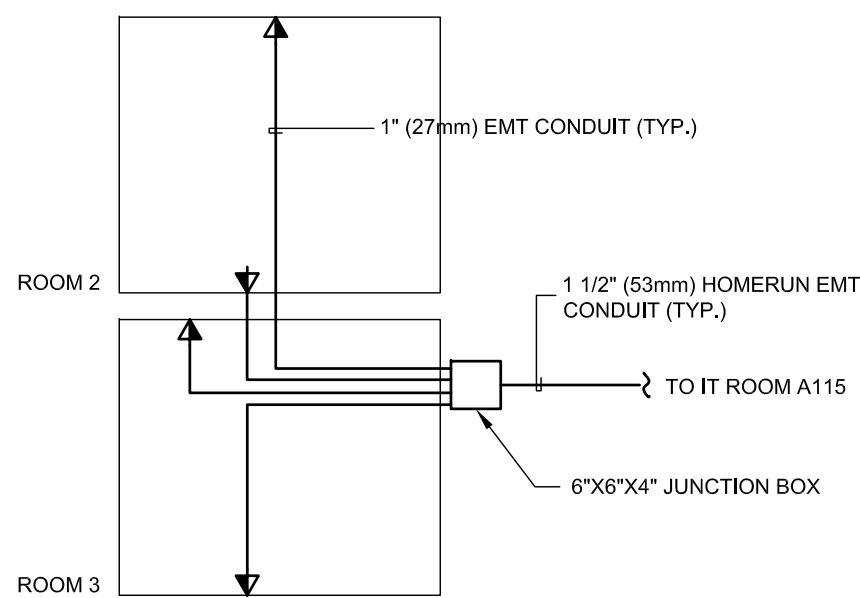
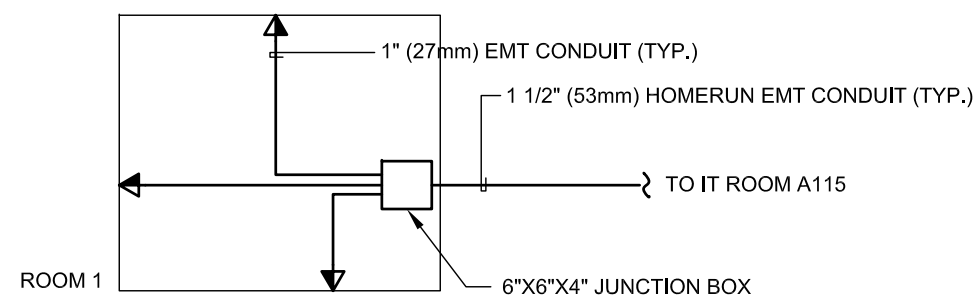
2 WALL MOUNTED POWER AND DATA/VOICE OUTLET DETAILS
E6.01 N.T.S.



DETAIL NOTES:

1. PROVIDE SEPARATE CONDUITS FOR POWER AND COMMUNICATION SYSTEMS C/W PULL STRINGS AND END GROMMETS (BUSHINGS).
2. PROVIDE SEPARATE NEUTRAL AND SEPARATE GROUND WIRES FOR EVERY CIRCUIT.

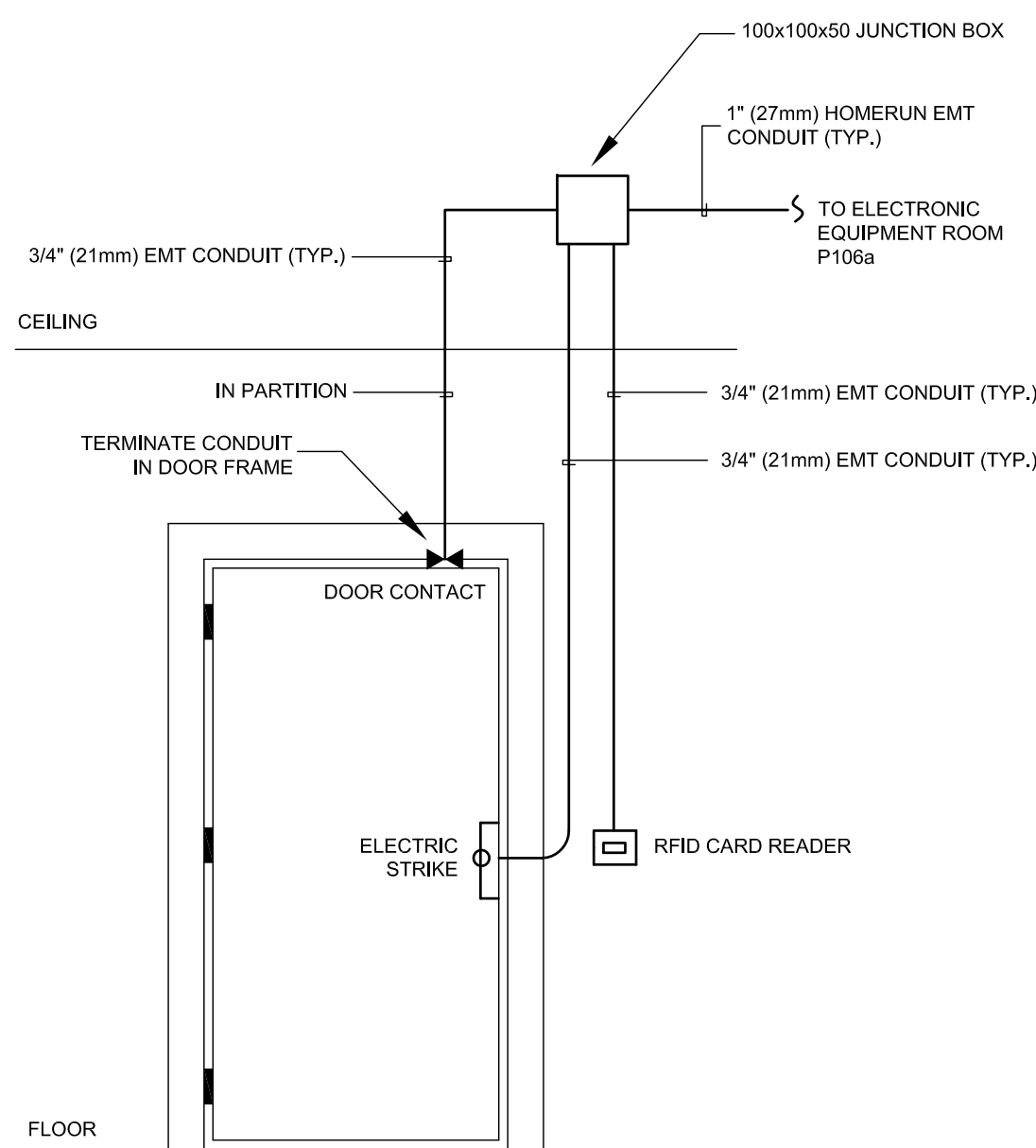
3 LOW PROFILE SYSTEMS FURNITURE FEED
E6.01 N.T.S.



DETAIL NOTES:

1. ALL COMMUNICATION CAT6 CABLES TO BE HOME RUN IN EMT CONDUITS TO IT ROOM A115 VIA ELECTRICAL ROOM A116 UNLESS OTHERWISE NOTED.
2. A MAXIMUM OF TWELVE (12) CAT6 CABLES MAY BE GROUPED AND HOME RUN IN ONE 53mm CONDUIT.

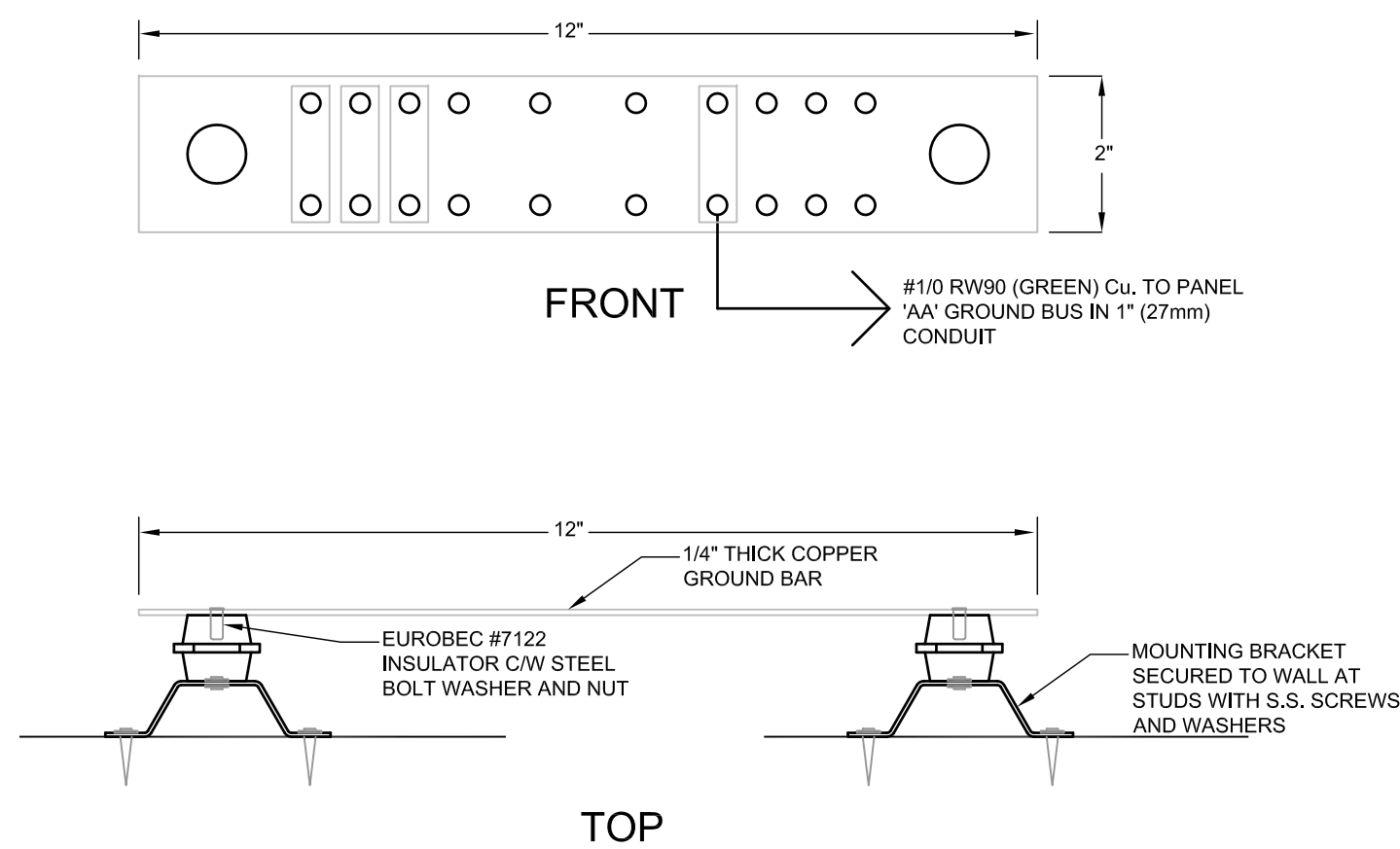
4 TYPICAL COMMUNICATIONS PATHWAY DETAIL
E6.01 N.T.S.



DETAIL NOTES:

1. REFER TO THE FLOOR PLANS FOR EXACT NUMBER AND LOCATION OF SECURITY DEVICES.

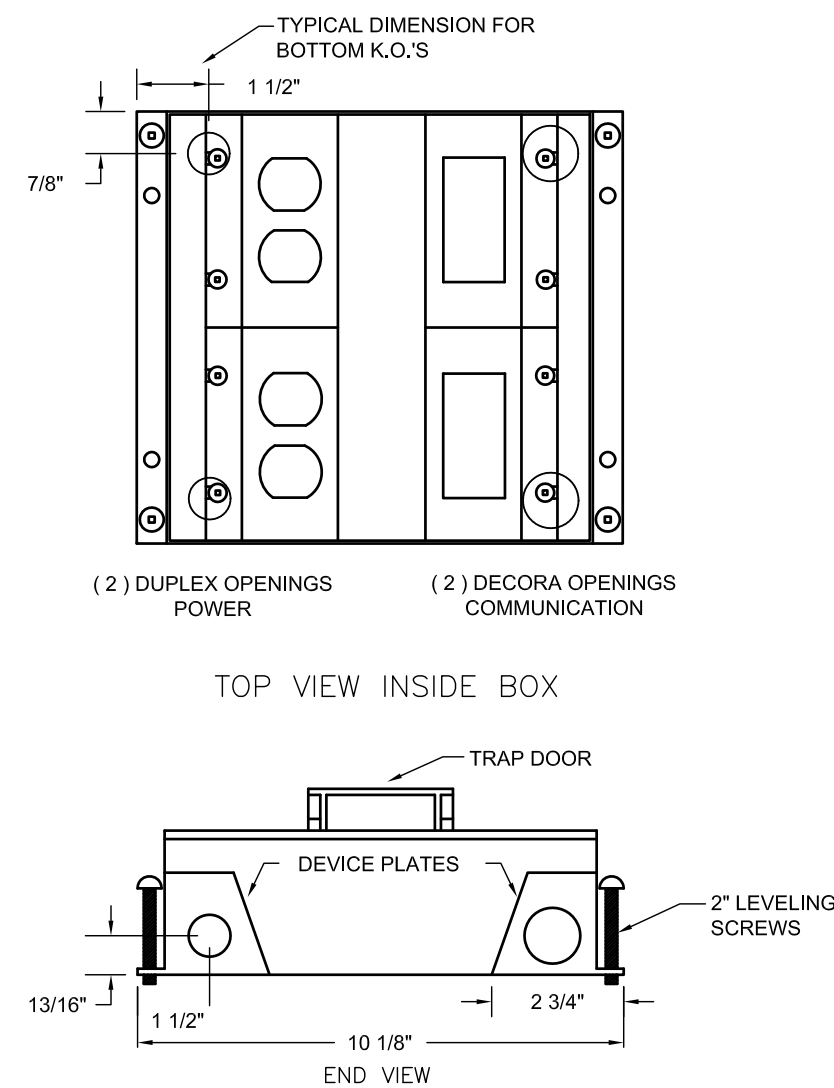
5 TYPICAL DOOR CONTACT DETAIL
E6.01 N.T.S.



DETAIL NOTES:

1. BOLT HOLE SPACING AS PER NEMA STANDARDS.
2. USE 2-HOLE COMPRESSION GROUNDING LUGS FOR ALL CONNECTIONS

6 GROUNDING BUS BAR DETAIL
E6.01 N.T.S.



7 RECESSED MOUNTED FLOOR BOX DETAIL
E6.01 N.T.S.

stamp



revision	description	date
01	ISSUED FOR BID	2013/10/04

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
GRAND VALLEY INSTITUTION FOR WOMEN
1575 HOMER WATSON BLVD.
KITCHENER, ONTARIO, N2P 2C5
PRINCIPAL ENTRANCE BUILDING

drawing title
titre du dessin
ELECTRICAL DETAILS

drawn by
dessiné par OS

designed by
conçue par OS

approved by
approuvé par NA

bid
offre RP project manager
administrateur de projets

project date
date du projet 2012-11-06

project no.
no. du projet DIALOG NO. 09487T.02
R.047995.001

drawing no.
dessiné no. E6.01