



1 SINGLE LINE DIAGRAM  
E4.01 N.T.S.

- DETAIL NOTES**
- SINGLE LINE DIAGRAM IS TO BE USED FOR REFERENCE ONLY. CONTRACTOR TO CONFIRM EXISTING PANEL SPECIFICATIONS, BREAKER SIZES, DETAILS ETC. AT SITE WALKTHROUGH DURING TENDER PERIOD.
  - CONSTRUCTION POWER IS NOT PROVIDED BY OWNER. CONTRACTOR TO PROVIDE OWN POWER SOURCE SUCH AS GENERATOR OR TEMPORARY HYDRO SERVICE.
  - PROVIDE ARC FLASH AND COORDINATION STUDY PRIOR TO ORDERING EQUIPMENT. ARC FLASH LEVELS TO BE LEVEL 2 OR BELOW. PROVIDE ARC FLASH MITIGATING EQUIPMENT TO MEET THESE LEVELS.

- KEYNOTES**
- PROVIDE NEW CIRCUIT MONITOR FOR NEW 200A FEEDER SERVING NEW PRINCIPAL ENTRANCE BUILDING. EXISTING CIRCUIT MONITOR IS POWERLOGIC SERIES. EXACT MODEL TO BE CONFIRMED BY CONTRACTOR ON SITE. PROVIDE ALL NECESSARY WIRING AND ACCESSORIES FOR TIE-IN TO EXISTING CIRCUIT MONITOR MODULE OR TERMINAL. COORDINATE EXACT REQUIREMENTS WITH SYSTEM MANUFACTURER. COORDINATE TIE-IN TO EXISTING SYSTEM WITH DEPARTMENTAL REPRESENTATIVE.

**DIALOG**™

stamp



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

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  
SINGLE LINE DIAGRAM

drawn by  
dessiné par OS

designed by  
conçue par OS

approved by  
approuvée par NA

bid  
offre RP project manager  
administrateur de projets

project date  
date du projet 2012-11-06

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