



**1 PARTIAL HEADER HOUSE BASEMENT PLAN**  
 SCALE: 1:100mm (24"x36")

**GENERAL NOTES**

1. PERFORM WORK IN ACCORDANCE WITH ALL APPLICABLE CODES AND REGULATIONS.
2. EQUIPMENT LOCATIONS, INDICATED ON THE DRAWINGS IS APPROXIMATE ONLY. CONFIRM IN THE FIELD.
3. ALL REMOVED MATERIAL SHALL BE DISPOSED OF OFF SITE.
4. REFER TO CONTROL WIRING SCHEMATIC ON DRAWING H07.
5. EXACT ROUTING OF COMMUNICATION LINES (CATS) TO BE MARKED UP BY THE CONTRACTOR IN AS BUILT DRAWINGS.

**LEGEND**

- NAE - NETWORK AUTOMATION ENGINE (NEW)
- NCM - NETWORK CONTROL MODULE (EXISTING)
- EN - ENCLOSURE CONTAINING FIELD LEVEL CONTROLLERS

**KEYNOTES**

- 1 MOUNT NEW SUPERVISORY CONTROLLER (NAE-8) TO WALL. CONNECT TO EXISTING FIELD LEVEL DEVICES AND ADX SERVER.
- 2 MAINTAIN EXISTING SUPERVISORY CONTROLLER (NCM-8) IN OPERATING CONDITION UNTIL NEW SYSTEM IS INSTALLED AND COMMISSIONED. REMOVE EXISTING CONTROLLER AND UNUSED CONTROL WIRING AND EQUIPMENT.



Revision	Description	Date
0	ISSUED FOR TENDER	2016/03/30

Client: client

**AGRICULTURE AND AGRI-FOOD CANADA**

Project: **SASKATOON, SK  
107 SCIENCE PLACE**

**SASKATOON RESEARCH CENTER BUILDING AUTOMATION SYSTEM**

Designed by: Conçu par: **MAP**

Drawn by: Dessiné par: **TJCESm**

Approved by: Approuvé par: **[Signature]**

PM/SC Project Manager: Administrateur de Projets TPSGC: **PAUL ADEKOGBE**

Drawing title: Titre du dessin: **MECHANICAL HEADER HOUSE PARTIAL BASEMENT PLAN**

Project no./No. du projet: **R.077058.001**  
 Drawing no./No. du dessin: **H04**  
 Revision no.: **0**  
 OF 7

Association of Professional Engineers & Geoscientists of Saskatchewan  
**CERTIFICATE OF AUTHORIZATION**  
 KGS Group KGS Group KGS Group  
 Number CE20  
 Permission to Consult held by:  
 Discipline Sk. Reg. No. Signature  
 Mechanical 37166 [Signature]



File Name: P:\Projects\2015\15-0006-010\Draw\Mech\15-0006-010\_H04.dwg - Tab: H04 Plotted By: DDerocche 16/03/29 [Tue 10:03am]