

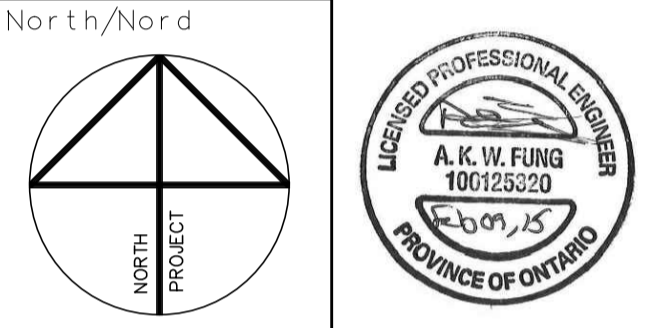
FIRST FLOOR PLAN – NEW LAYOUT
SCALE 1 : 150

GENERAL NOTES:

1. REMOVAL OF EXISTING ELECTRICAL PANELS BY THE ELECTRICIAN.
2. ALL WIRING AND CONDUITS SHALL BE IDENTIFIED PRIOR TO REMOVALS.
3. PHASING SHALL BE IDENTIFIED AND REINSTATED ON EACH FEEDER CONDUCTOR BEFORE REMOVALS.
4. IDENTIFY ALL CIRCUIT RATINGS TO MATCH NEW PANELS.
5. NEW 120/208V 3PH-4W BREAKER PANELS SHALL BE RECESSED IN THE EXISTING LOCATIONS.
6. ALLOW FOR PANEL SUPPORT STUDS AND FASTENERS. REFER TO ARCHITECTURAL DRAWINGS.
7. DRYWALL AND PLASTER REPAIR SHALL BE BY THE CONTRACTOR. REFER TO ARCHITECTURAL DRAWINGS.
8. PAINT PANEL WALL TO MATCH EXISTING WALLS. REFER TO ARCHITECTURAL DRAWINGS.
9. EXISTING PANEL FEEDERS SHALL BE RE-INSTATED.
10. ALLOW FOR BRANCH CIRCUITS TO BE EXTENDED AND SPLICED COMPLETE WITH JUNCTION BOXES BELOW AND ABOVE BREAKER PANELS.
11. ALL JUNCTION BOXES SHALL BE IDENTIFIED COMPLETE WITH CIRCUIT NUMBERS AND PANEL NUMBER.
12. POWER INTERRUPTIONS SHALL BE APPROVED AND SCHEDULED WITH DEPARTMENTAL REPRESENTATIVE PRIOR TO THE SHUT-DOWNS.
13. TAG SINGLE CONDUCTOR CORFLEX FEEDER CABLES WITH PHASING TAPE.
14. ALLOW FOR SPARE BREAKERS AT EACH PANEL 2-15A-S/P, 2-20A-S/P & 1-15A-D/P.
15. PROVIDE NEW TYPED PANEL SCHEDULE FOR EACH BRANCH PANEL.
16. CONFIRM PHASING ON SITE PRIOR TO REMOVALS.

DRAWING NOTES:

1. ELECTRICIAN SHALL REPLACE EXISTING BRANCH CIRCUIT PANELS WITH NEW 120/208V-3Ø-4W 10KA BREAKER PANELS.
2. EXISTING BRANCH CIRCUITS CONDUIT AND CABLES SHALL BE REMOVED AND RE-INSTATED IN NEW PANEL.
3. EXISTING SINGLE CONDUCTOR CORFLEX FEEDER CABLES SHALL BE RE-ROUTED TO NEW PANELS.



revisions	date
G	ISSUED FOR REV.1 ÉMIS POUR REV.1 09/FEB/15
F	ISSUED FOR TENDER ÉMIS POUR SOUMISSION 03/FEB/15
E	ISSUED FOR 100% REVIEW ÉMIS POUR RÉVISION 100% 15/JAN/15
D	ISSUED FOR 100% REVIEW ÉMIS POUR RÉVISION 100% 15/DEC/14
C	ISSUED FOR 99% REVIEW ÉMIS POUR RÉVISION 99% 19/NOV/14
B	ISSUED FOR 66% REVIEW ÉMIS POUR RÉVISION 66% 07/OCT/14
A	ISSUED FOR 33% REVIEW ÉMIS POUR RÉVISION 33% 13/AUG/14

A B	A detail no. no. de détail B location drawing no. sur dessin no. C drawing no. dessin no.	A B C
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project
**HIGH AND LOW VOLTAGE –
ELECTRICAL UPGRADES**
AMÉLIORATIONS ÉLECTRIQUES –
HAUTE ET BASSE TENSION
229 WELLINGTON STREET
OTTAWA, ONTARIO

drawing
dessin

FIRST FLOOR PLAN

scale	AS SHOWN
designed	C. McGUIRE conçu
date	20/06/2014
drawn	M.A. DUFOUR dessiné
date	20/06/2014
reviewed	K. BOCHERT examiné
date	20/06/2014
approved	K. BOCHERT/C. McGUIRE approuvé
date	20/06/2014
Tender Soumission
PWC Project Manager	Administrateur de projets TPC
project number	no. du projet R.069893.001
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