GENERAL NOTES

A. ALL ELECTRICAL COMPONENTS SHOWN IN THE SINGLE LINE DIAGRAM ARE EXISTING. ELECTRICAL CONTRACTOR (EC) TO CONFIRM AT SITE AND SHALL INFORM THE DEPARTMENTAL REPRESENTATIVE OF ANY DISCREPANCY(IES).

B. ENSURE RETERMINATION OF EXISTING CIRCUITS TO NEW OVERCURRENT (OC) PROTECTION DEVICES ARE COMPLETED AND EQUIPMENT MADE OPERATIONAL PRIOR TO START OF THE NEXT WORKING HOUR.

C. ANY MODIFICATIONS TO THE EXISTING EQUIPMENT CONTROLS SHALL BE UPDATED AND REPROGRAMMED ON THE DIRECT DIGITAL CONTROL (DDC) SYSTEM OF THE BUILDING. EC TO ALLOW FOR ALL COSTS TO HAVE THIS UPDATING AND REPROGRAMMING TO BE PERFORMED BY THE EXISTING DDC SERVICE PROVIDER.

D. EC SHALL REVIEW THE MECHANICAL DRAWINGS & BE AWARE OF REQUIREMENTS FOR THE REVISED LAYOUT ESPECIALLY WITH REGARD TO INSTALLATION OF MECHANICAL DUCTS IN CEILING SPACES. WHERE EXISTING CONDUITS OBSTRUCT THE PROPOSED ROUTING THESE OBSTRUCTING CONDUITS SHALL BE RELOCATED IF IT IS DESIRED TO RE-USE THEM. THAT IS, LAYOUTS FOR RENOVATIONS TO THE AREA SHALL GOVERN AND EXISTING CONDUITS SHALL BE RELOCATED TO SUIT RENOVATIONS. THIS WORK SHOULD BE ALLOWED FOR IN THE CONTRACT.

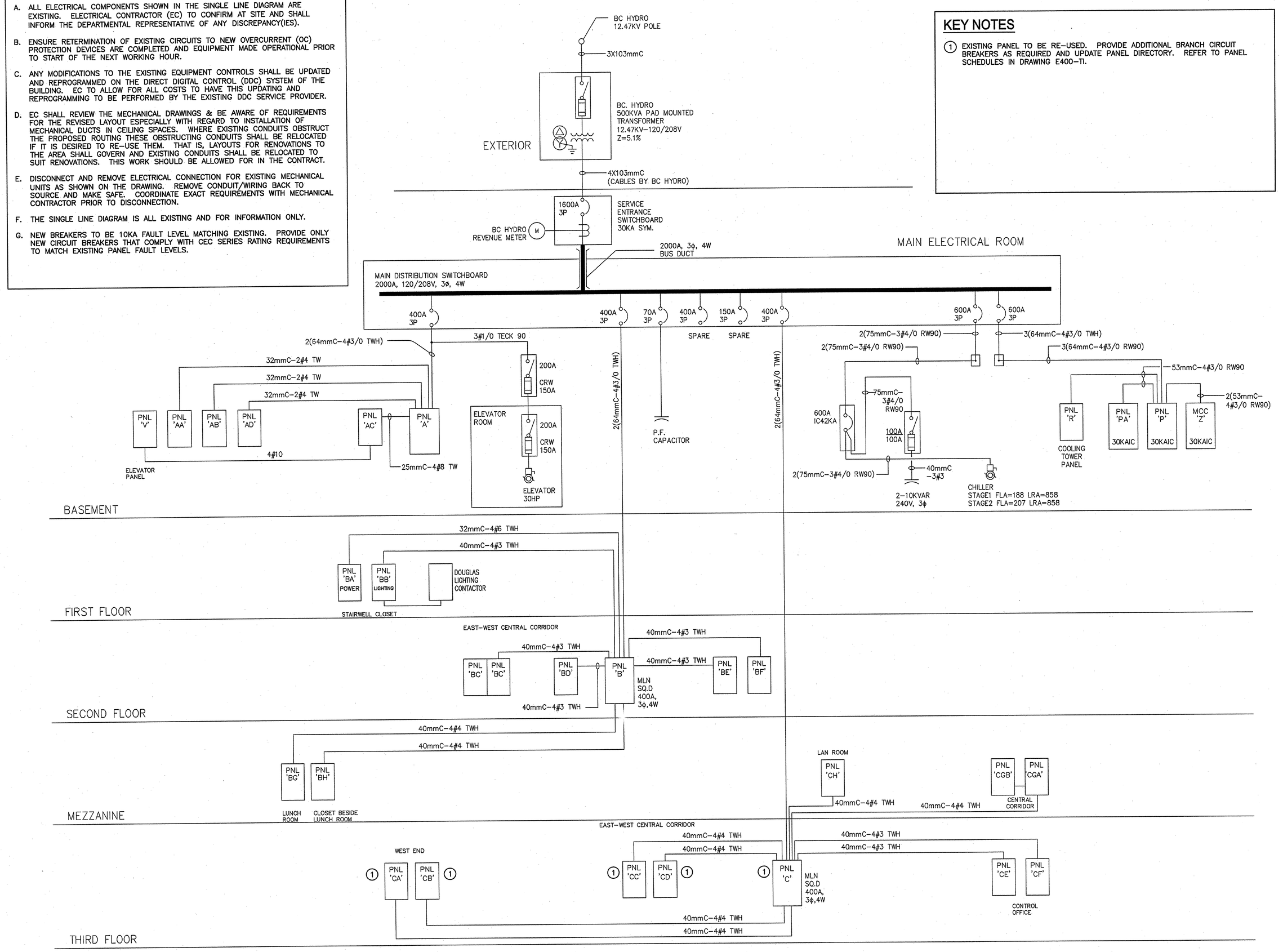
E. DISCONNECT AND REMOVE ELECTRICAL CONNECTION FOR EXISTING MECHANICAL UNITS AS SHOWN ON THE DRAWING. REMOVE CONDUIT/WIRING BACK TO SOURCE AND MAKE SAFE. COORDINATE EXACT REQUIREMENTS WITH MECHANICAL CONTRACTOR PRIOR TO DISCONNECTION.

F. THE SINGLE LINE DIAGRAM IS ALL EXISTING AND FOR INFORMATION ONLY.

G. NEW BREAKERS TO BE 10KA FAULT LEVEL MATCHING EXISTING. PROVIDE ONLY NEW CIRCUIT BREAKERS THAT COMPLY WITH CEC SERIES RATING REQUIREMENTS TO MATCH EXISTING PANEL FAULT LEVELS.

KEY NOTES

(1) EXISTING PANEL TO BE RE-USED. PROVIDE ADDITIONAL BRANCH CIRCUIT BREAKERS AS REQUIRED AND UPDATE PANEL DIRECTORY. REFER TO PANEL SCHEDULES IN DRAWING E400-TI.



1 SINGLE LINE DIAGRAM
SCALE: N.T.S.

IT IS THE OWNER'S INTENT TO ESTABLISH THE VALUE OF THE TENANT FIT-UP WORK AS DISTINCT FROM BASE BUILDING RETROFIT WORK. CONTRACTOR TO IDENTIFY AND ATTRIBUTE SEPARATELY UPON REQUEST, THE COST OF TENANT FIT-UP WORK, INCLUDING REMAINING DEMOLITION OF SPACES, INDICATED BY AN ASTERISK THUS ★ ON ARCHITECTURAL, MECHANICAL AND ELECTRICAL DRAWINGS.

NORTH

0 10 20 30 40 50 60 70 80 90 100mm

PWGSC-B1-1000x707

Public Works and Government Services Canada
Travaux publics et Services gouvernementaux Canada
REAL PROPERTY SERVICES
Pacific Region
SERVICES IMMOBILIERS
Région de Pacifique

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Dimensions
The Contractor shall verify all dimensions, and immediately report any errors and/or omissions to Stantec. DO NOT SCALE DRAWINGS.

Consultants:

PROFESSIONAL ENGINEER PROVINCE OF BRITISH COLUMBIA M. E. ABLANG # 33419
JUL 14 2014

Revision/ Revision	Description/Description	Date/Date
5	REVISED AND REISSUED FOR TENDER	14-07-15
4	ISSUED FOR TENDER	14-06-17
3	ISSUED FOR 99% REVIEW	14-05-23
2	ISSUED FOR COST ESTIMATE	14-04-23
1	ISSUED FOR COORDINATION	14-04-16

Client/client
PUBLIC WORKS AND GOVERNMENT SERVICES CANADA

Project title/Titre du projet
HARRY STEVENS BUILDING
PHASE 3
3rd FLOOR WEST TI

125 EAST 10TH AVENUE
VANCOUVER, BC

Consultant Signature Only
-

Designed by/Concept par
MA

Drawn by/Dessine par
JK

PWGSC Project Manager/Administrateur de Projets TPSGC
Tom Dunphy

Regional Manager, Architectural and Engineering Services
Gestionnaire régionale, Services d'architectural et de génie, TPSGC
Preetpal Paul

Drawing title/Titre du dessin
SINGLE LINE DIAGRAM

Project No./No. du projet	Sheet/ Feuille	Revision no./ La Révision no.
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