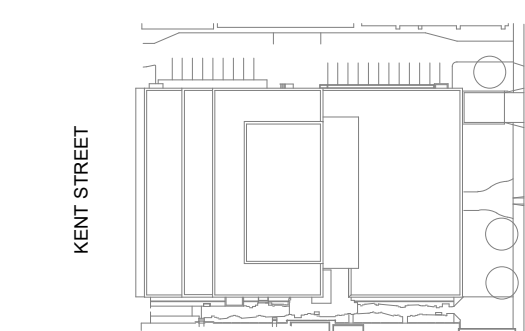


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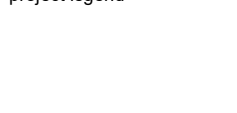
Key plan



project and true North



project legend



The Association of
Professional Engineers
and the Province of
Ontario
Valid for the Year 2022

Saili N. Ranadive
No. 2556

DATE: May 27, 2022

LICENSED
PROFESSIONAL ENGINEER
Province of
Ontario

0 ISSUED FOR TENDER 2022-05-27

revisions date

project

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drawing

**POWER PLAN -
SECOND FLOOR**

designed NORR compu

date 12/21/18

drawn NORR dessiné

date 12/21/18

approved SR approuvé

date 2022-05-27

Tender Soumission

PWGSC Project Manager Administrateur de projets TPSCG

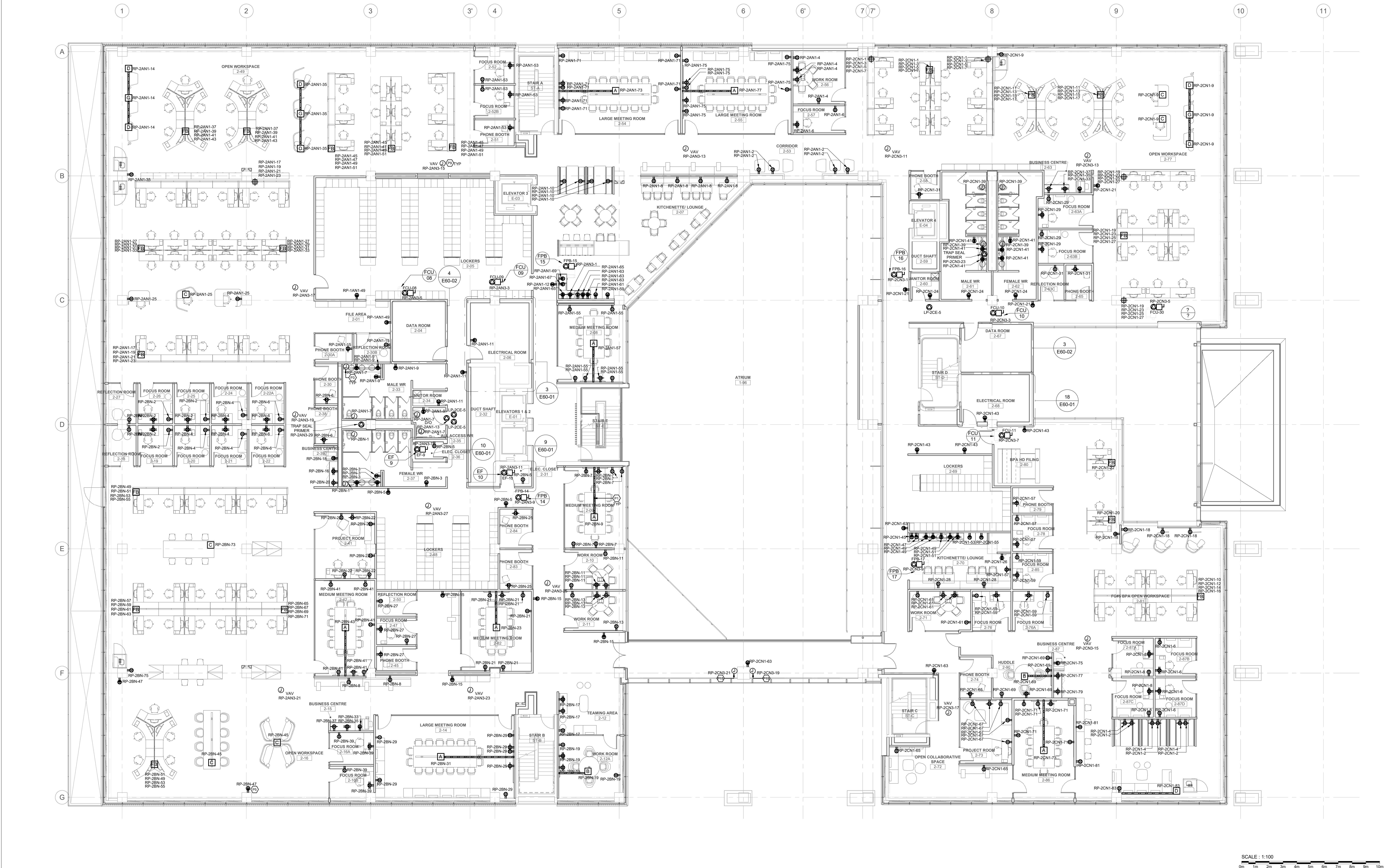
project number no. du projet

R.056687.005

drawing no. no. du dessin

E10-02

E-0PMGD-E: 553185 v1



GENERAL NOTES - POWER

- A THESE DRAWINGS AND SPECIFICATIONS TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, STRUCTURAL, INTERIOR DESIGNER'S, MECHANICAL, AND OTHER DIVISIONS DRAWINGS. ALL ELECTRICAL WORK SHALL COMPLY WITH OWNERS REQUIREMENTS AND BASE BUILDING STANDARDS.
- B "AS REQUIRED, MAKE OPERATIONAL" - DENOTES ELECTRICAL INSTALLATION TO SUIT SITE CONDITIONS, TO CONFORM WITH THE REQUIREMENTS OF ALL APPLICABLE CODES AND STANDARDS AND INSTALLATION TO INCLUDE ALL NECESSARY MATERIAL, EQUIPMENT AND LABOUR (ALTHOUGH NOT SHOWN ON THE DRAWINGS) TO MAKE IT OPERATIONAL. NO ALLOWANCES WILL BE MADE SUBSEQUENTLY FOR ANY CONSIDERATIONS OVERLOOKED.
- C UNLESS NOTED OTHERWISE ALL WIRING AND CONDUITS TO BE CONCEALED.
- D ALL ELECTRICAL EQUIPMENT (LIGHTING FIXTURES, POWER EQUIPMENT AND CABLES) OR ANY OTHER CONTRIVANCE THAT GENERATES EITHER ELECTROMAGNETIC FIELD OR ELECTROMAGNETIC INTERFERENCE ARE TO BE KEPT AT LEAST 12" AWAY FROM THE COMMUNICATION CABLE TRAYS. INSTALL ELECTRICAL EQUIPMENT AND CABLES TO CONFORM TO THE ABOVE REQUIREMENTS.
- E UNLESS NOTED OTHERWISE ALL CIRCUIT NUMBERS SHOWN ARE FOR GROUPING PURPOSES ONLY. SHOW ACTUAL CIRCUIT NUMBERS ON AS-BUILT DRAWINGS.

DRAWING KEYNOTES

- P1 PROVIDE SURFACE MOUNTED OVERFLOOR LOW PROFILE RACEWAY C/W BASE, COVER, IN-WALL ENTRANCE AND FITTING WITH DEVICE BOXES (TYPE AS SHOWN ON LEGEND) EACH C/W CLIPS, COUPLINGS AND ALL NECESSARY MOUNTING ACCESSORIES.
- P3 ALL CONNECTIONS FOR ELECTRICAL AUTOMATIC PLUMBING FIXTURES (EPF) IN WASHROOM INDICATED TO BE C/W 102mm SQUARE JUNCTION BOX WITH 120V/24V CONTROL TRANSFORMER SUPPLIED BY MECHANICAL CONTRACTOR. EXACT LOCATION TO BE DETERMINED ON SITE IN COORDINATION WITH MECHANICAL CONTRACTOR.
- P6 NEW RECEPTACLE INDICATED TO UTILIZE EXISTING CAST IN CONDUIT IN COLUMN. ALL EXISTING CAST IN CONDUIT IN COLUMNS THAT ARE NOT REUSED ARE TO HAVE NEW FACEPLATE.
- P9 PROVIDE CEILING MOUNTED JUNCTION BOX WITH 15A/120V/1PH CIRCUIT FOR USE TO POWER LOCAL VAV BOXES. REFER TO MECHANICAL CONNECTIONS DETAIL ON DRAWING E03-03.
- P15 PROVIDE 120V, 15A CIRCUIT TO RADIATOR POWER SUPPLY. PROVIDE ENCLOSURE FOR RADIATOR POWER SUPPLY.