

TRENT UNIVERSITY | BLACKBURN HALL CLASSROOM REFRESH

Trent University
1600 W Bank Dr.,
Peterborough, Ontario

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NO.	ISSUES/ REVISIONS	DATE	BY
1	66% REVIEW	MAR 31, 2026	BBA
2	IFPT	APR 7, 2026	BBA

LIST OF DRAWINGS

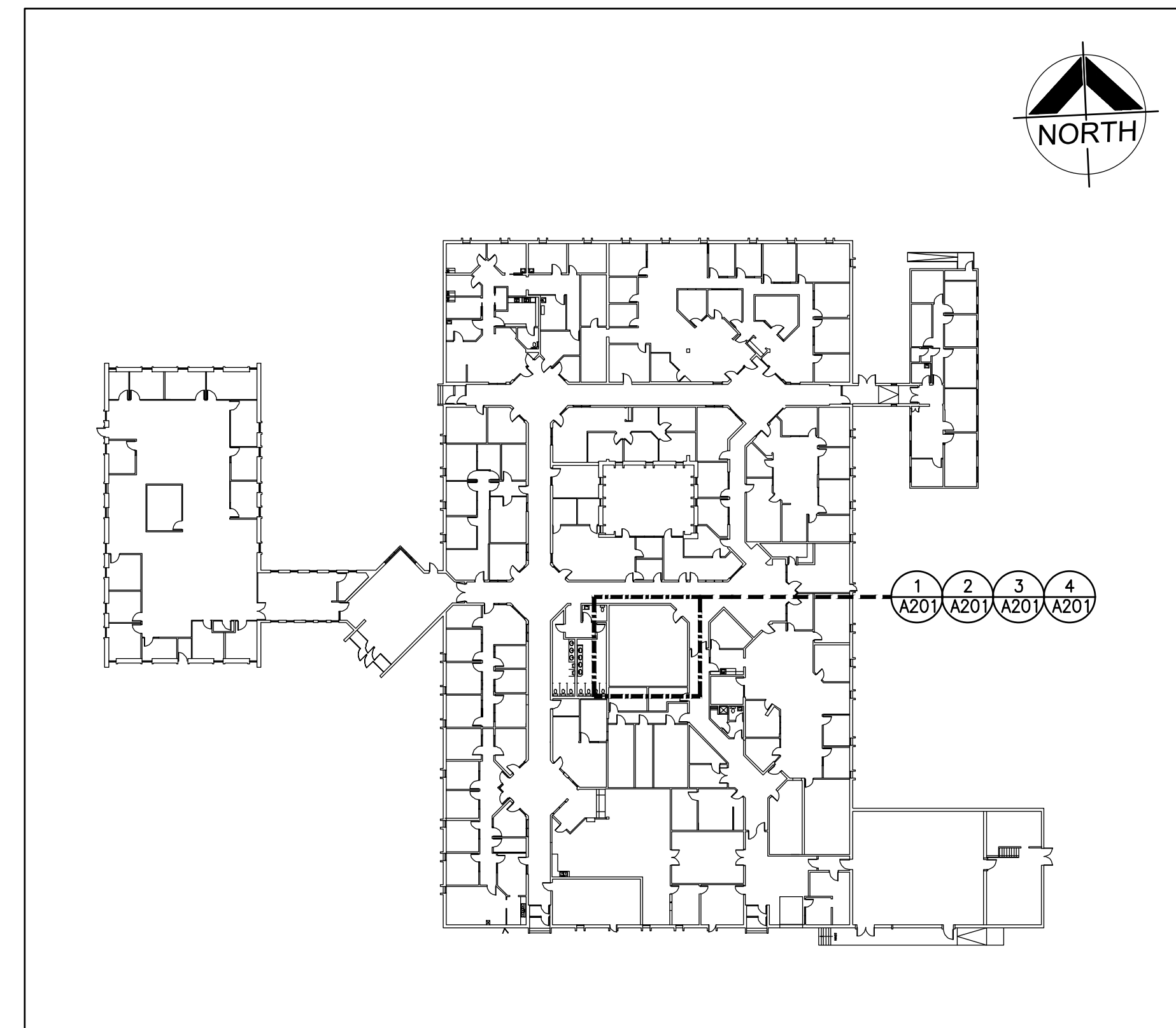
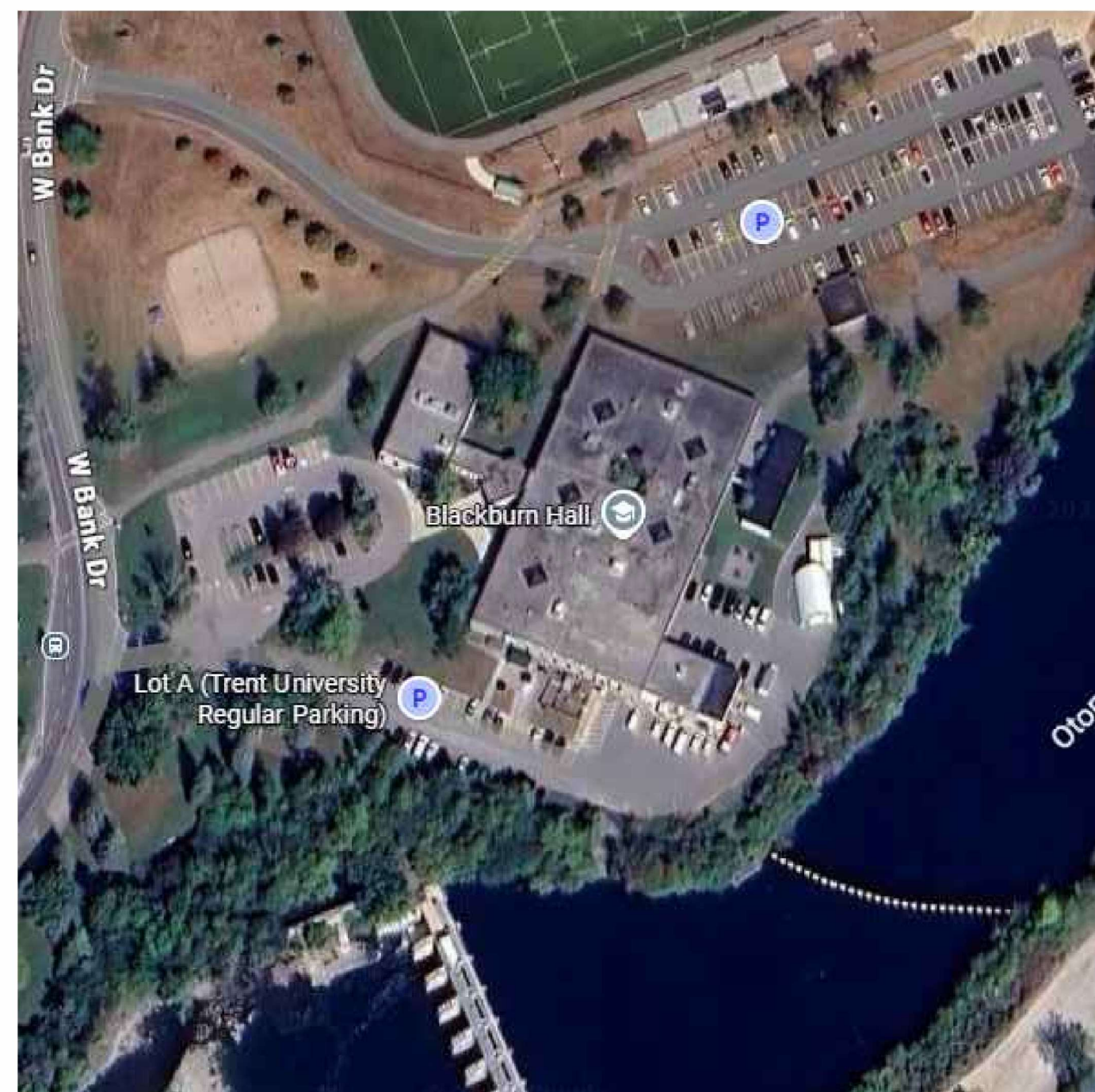
ARCHITECTURAL

- A000 LIST OF DRAWINGS, KEY PLAN, LOCATION PLAN & OBC MATRIX
- A201 FLOOR PLANS
- A901 INTERIOR ELEVATION, SPECIFICATIONS, AND SCHEDULES

ELECTRICAL

- E1 ELECTRICAL LEGEND AND NOTES
- E2 FIRST FLOOR KEY PLAN
- E3 EXISTING & NEW ELECTRICAL PLANS

LOCATION PLAN



1 KEY PLAN
A000 1:500

Ontario Building Code Data Matrix Part 11 - Renovation of Existing Building		OBC Reference
NAME OF CONSULTANT : BARRY BRYAN ASSOCIATES CERTIFICATE OF PRACTICE NUMBER : 5192 250 WATER STREET, SUITE 201 WHITBY, ONTARIO, CANADA L1N 0G5 TEL : (905) - 666 - 5252 (Toronto) (905) - 427 - 4495 FAX : (905) - 666 - 5256		
NAME OF PROJECT : BLACKBURN HALL CLASSROOM REFRESH		
LOCATION OF PROJECT : 1600 W BANK DR. PETERBOROUGH, ON K9L 0G2		
DATE : APRIL, 2026		
11.00	Building Code Version: <u>O_Reg_163/24</u> Last Amendment: <u>O_Reg_447/24</u>	
11.01	Project Type: <input type="checkbox"/> Addition <input checked="" type="checkbox"/> Renovation <input type="checkbox"/> Addition and Renovation <input type="checkbox"/> Change of use Description: <u>TRENT UNIVERSITY CLASSROOM RENOVATION</u>	[A] 1.3.3.3B
11.02	Major Occupancy Classification: <u>GROUP D</u> Use: <u>BUSINESS AND PERSONAL SERVICES (OFFICES)</u>	3.1.2.1.(1), 2.1.4.1.(1), 10.1.1.2, and 11.2.1.
11.03	Superimposed Major Occupancies: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Description: _____	11.2, 3.2.2.5 to 3.2.2.8 and 2.2.1
11.04	Building Area (m ²): Description: <u>BUILDING</u> Existing: <u>4230 sqm</u> New: <u>-</u> Total: <u>-</u> <u>AREA OF WORK</u> Existing: <u>70 sqm</u> New: <u>-</u> Total: <u>-</u> Total= _____	[A] 1.4.1.2., 11.2 and 11.3
11.05	Building Height: <u>1</u> Storeys above grade <u>4</u> (m) Above grade Storeys below grade: _____	[A] 1.4.1.2, 3.2.1.1, 2.2.2 and 11.3
11.06	Number of streets/ fire fighter access: <u>3</u> street(s)	3.2.2.10, 3.2.5, 2.2.4.1 and 11.3
11.07	Building Size: <input type="checkbox"/> Small <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Large <input type="checkbox"/> > Large	11.2.1 and T.11.2.1.1B.-N.
11.08	Existing Building Classification: Change in Major Occupancy: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> Not Applicable (no change of major occupancy) Construction Index: <u>6</u> Hazard Index: <u>5</u> Importance Category: <input type="checkbox"/> Low <input checked="" type="checkbox"/> Normal <input type="checkbox"/> High <input type="checkbox"/> Post-disaster	10.1.1.2, 11.2.1.1 T11.2.1.1A T11.2.1.1B to N, 4.1.2.1(3), 2.3.1 & 5.2.2.1.(2)
11.09	Renovation Type: <input checked="" type="checkbox"/> Basic Renovation <input type="checkbox"/> Extensive Renovation	11.3.3.1 & 11.3.3.2
11.10	Occupant Load: <u>NO CHANGE</u> Floor Level/ Area Occupancy Type Based On Occup. Load (persons)	3.1.17, 2.1.2.2 and 11.4.2.2.
11.11a	Plumbing Fixture Requirements: Ratio: Male/Female = 50/50 Except as noted otherwise Floor level/ Area Occupant Load OBC Reference WC's Required WC's Provided <u>NO CHANGE</u> _____	3.7.4, 11.3.4, 11.3.5, 11.4.2.4 & 11.4.2.5.
11.11b	Plumbing Fixture Requirements: cont. Floor level/ Area (Repeated) B.F. WC's Required B.F. WC's Provided Universal Washrooms Required Universal Washrooms Provided <u>NO CHANGE</u> _____	Tables 3.8.2.3.A and 3.8.2.3.B
11.12	Barrier-free Design: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Explanation: _____ Barrier-free Entrances: Number: _____ Explanation: _____	11.3.1.2, 11.3.2, 11.3.3.2
11.13	Reduction in Performance Level: Structural: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes By increase in occupant load: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes By change of major occupancy: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes Plumbing: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes Sewage - system: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes Extension of buildings of combustible construction: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes	11.4.2.1, 11.4.2.2, 11.4.2.3, 11.4.2.4, 11.4.2.5, 11.4.2.6
11.14	Compensating Construction: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Structural: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes By increase in occupant load: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes By change of major occupancy: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes Plumbing: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes Sewage - system: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes Extension of buildings of Combustible Construction: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes	11.4.2.1, 11.4.2.2, 11.4.2.3, 11.4.2.4, 11.4.2.5, 11.4.2.6, 11.4.2.7
11.15	Compliance Alternatives Proposed: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes	11.5.1.
11.16	Alternative Solutions: _____	[A] 1.2.1.1, and [C]2.1
11.17	Notes: <u>CLASSROOM REFRESH INCLUDING NEW BARRIER FREE DOOR OPERATOR. THE BUILDING IS SPRINKLERED.</u>	



PROJECT:
TRENT UNIVERSITY
BLACKBURN HALL
CLASSROOM REFRESH

1600 W BANK DR
PETERBOROUGH, ON K9L 0G2
TRENT UNIVERSITY

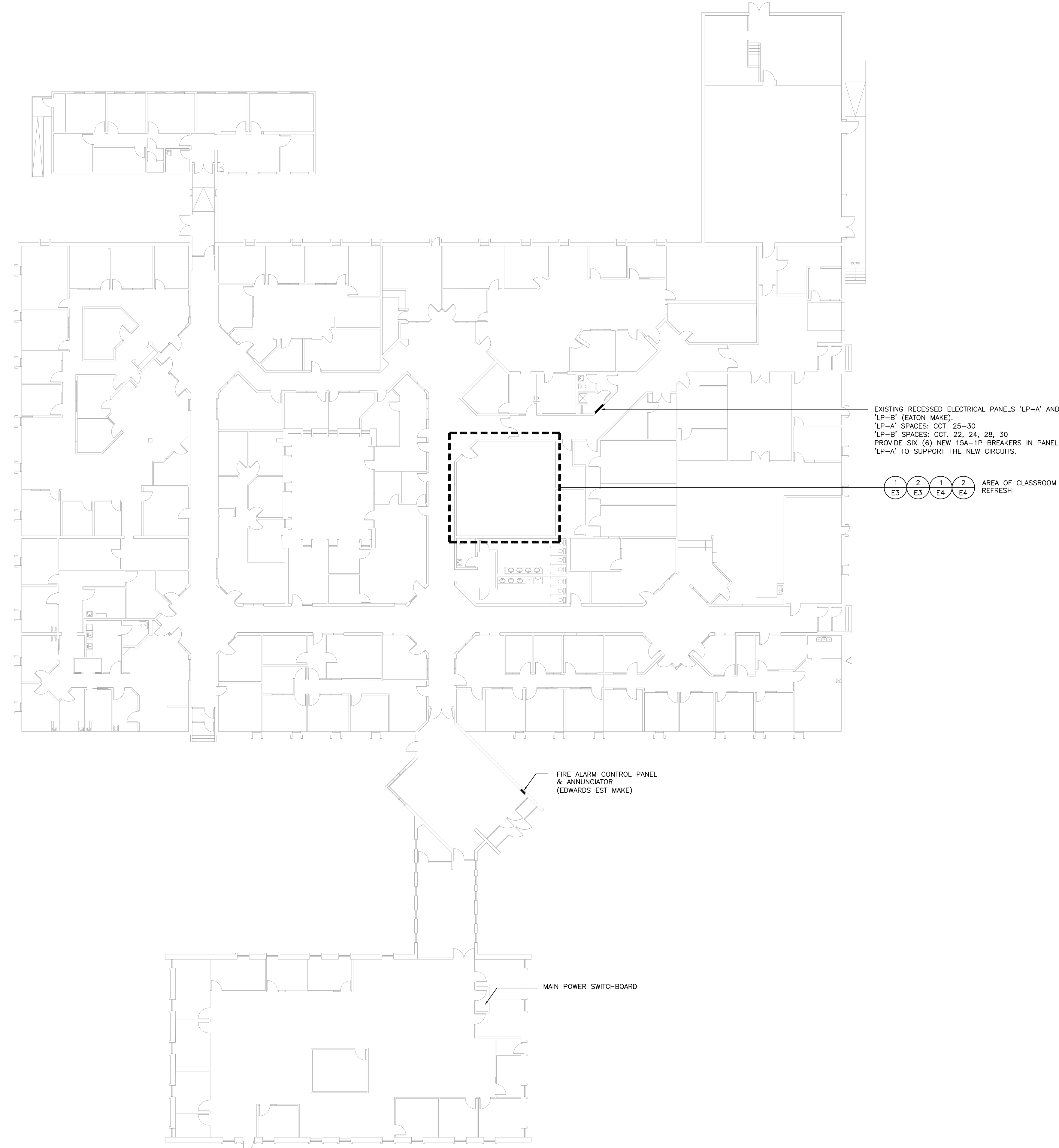
DRAWING:
GENERAL NOTES
& KEY PLAN

DESIGN BY: _____ SEAL: _____
 LO
 DRAWN BY: _____
 KJ
 CHECKED BY: _____
 LO
 DATE: _____
 MAR, 2026
 SCALE: _____
 AS NOTED
 PROJECT NO: _____ DRAWING NO: _____
26060 A000

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NO.	ISSUES/ REVISIONS	DATE	BY
1	66% REVIEW	03/27/26	RS
2	PERMIT & TENDER	04/02/26	RS



ELECTRICAL CONSULTANT:

SURI & ASSOCIATES LTD.
ENGINEERING CONSULTANTS

321 LAKESHORE ROAD WEST,
PO BOX 59522
MISSISSAUGA, ONTARIO
L5H 4L1
T (905)-290-7861

ELECTRICAL
MECHANICAL
LIGHTING
COMMUNICATION
SECURITY



PROJECT:
TRENT UNIVERSITY
BLACKBURN HALL
CLASSROOM REFRESH

1600 W BANK DR
PETERBOROUGH, ON K9L 0G2
TRENT UNIVERSITY

DRAWING:
FIRST FLOOR KEY PLAN

DESIGN BY: RS
DRAWN BY: RS
CHECKED BY: RS
DATE: MAR, 2026
SCALE: AS NOTED

SEAL:
LICENSED PROFESSIONAL ENGINEER
S. SURJ
Apr. 2/26
PROVINCE OF ONTARIO

PROJECT NO: 26-184
DRAWING NO: E2

1 FIRST FLOOR KEY PLAN
E2 SCALE: 1:200

