

This addendum forms part of the Bid Documents and alters the original Drawings and Specifications as follows. Acknowledge receipt of this addendum in the space provided on the Bid Form.

RESPONSE TO TENDER QUESTIONS

- Q1 How are we going to get the structural steel beam to Level 3? Is it possible to bring it in through a window opening?
- A1 Construction means and methods are the Contractors responsibility. The Owner will permit removal and reinstallation of an existing window, if required. Structurally, the W200x36 can be installed in sections as required to transport the steel to the third floor. If installed in sections, the webs of the beams will need to be connected with a bolted or welded splice connection to establish rigidity of the beam. This can be reviewed during the shop drawing stage.
- Q2 Please clarify whether the Wood Doors and New Vertical Headwalls are to be Supplied by the Owner and Installed by the Contractor.
- A2 Yes, as noted in Section 01 10 00 SUMMARY OF WORK, Article 20.05.1 and 20.05.2.
- Q3 Please confirm if there is any abatement work required for this tender. If yes, please provide DSS report.
- A3 The Owner has confirmed there is no abatement work required for this tender.
- Q4 Please provide material spec for A (Compressed Air).
- A4 Refer to Specifications Section 22 50 00 "Laboratory Services".
- Q5 Refer to Spec 27 05 28 1.3.3. and E2.2 Note 2, E2.4 Note 3: There are no A/V drawings included in the package. Are we to assume there is no scope for A/V for EC, other than related power connections and empty conduit and pull string for data cabling?
- A5 Currently there are pathways noted for AV on the electrical drawings after a meeting with Western University. Western University has noted that an AV package will be included by a Third-Party AV company. This information will be provided once available. All rough-in is noted on the electrical plans and included in the Contract.
- Q6 What are the manufacturers and type of each of the breaker panels?
- A6 Most existing electrical panels are Eaton PL1A type panels.
- Q7 Refer to Spec 27 05 28 2.3.7 and E2.2 Note 3, E2.4 Note 2: There is no "Door Hardware Elevations" attached to this section, and no rough-in details for conduit and back boxes on any drawings or specs. Please provide this information for the amounts and locations of required rough-in conduits and back boxes for access control devices.
- A7 Refer to Door Hardware Elevation Risers included in this addendum.

- Q8 For the in-floor power and communications boxes in the Anatomy Lab: Who is responsible for the cutting, patching, and repairing of the floor?
- A8 Electrical Contractor is responsible to repair any flooring that needs to be cut for electrical conduits.
- Q9 Ready for takeover is outlined in Section 00 41 00. Please confirm if it is 12 November 2026 or 11 December 2026.
- A9 11 December 2026.
- Q10 Please confirm width for glass markerboard GMB.s on Drawing A1.1?
- A10 Refer to revisions included in this Addendum.
- Q11 Please confirm whether the frame of Door 303.A.1 requires a sidelite as indicated by FE-11 type on the Door & Frame Schedule, or if no sidelite is required as shown on Architectural Enlarged Floor Plans A3.3.
- A11 No sidelite required. Refer to revisions included in this Addendum.
- Q12 Please confirm that all glazing, including for both aluminum and hollow metal framing, is required to be laminated glass as per drawings, rather than 6mm tempered safety glass as specified in Section 08 11 16 – Aluminum Doors & Frames, Clause 2.1.9.1.
- A12 All glass to be laminated. Refer to revisions included in this Addendum.

ARCHITECTURAL SPECIFICATIONS

- .1 Section 00 21 13 INSTRUCTION TO BIDDERS
- .1 As referenced in Article 12.05, the Pre-Bid Meeting Sign-in Sheet, consisting of 2 pages, is attached.
- .2 Section 01 21 00 ALLOWANCES
- .1 REVISE Article 2.02.1 to read:
- .1 Include the stipulated sum of **\$100,000.00** for hardware allowance.
- .3 Section 09 22 27 ACOUSTICAL SUSPENSION
- .1 ADD article 2.1.7.2 to read:
- .2 **Type 1: AXIOM Classic Straight Trim: refer to drawings for height; extruded aluminum alloy 6063 Trim Channel, factory applied baked polyester paint finish to match Armstrong colour, by Armstrong, or equivalent product approved by Consultant.**

- .4 Section 08 11 16 ALUMINUM DOORS & FRAMES
 - .1 DELETE Article 2.1.9.1 in its entirety.
- .5 Section 08 71 00 FINISH HARDWARE
 - .1 ADD **Hardware Groups**, attached.
- .6 Section 09 80 00 ACOUSTICAL TREATMENT
 - .1 REVISE article 2.1.1.5 to read:
 - .5 Acceptable Alternatives: **Hush Acoustics to match specified products.**
- .7 Section 10 90 00 MISCELLANEOUS SPECIALTIES
 - .1 REVISE article 2.1.2.1 to read:
 - .1 **Type 1: 100% polyester, hidden Mesh, Snaps, 10% fullness with hidden 560mm mesh top, chrome grommets, bottom weights with 300mm from floor. Colour to be selected by the Consultant from Tier 1 pattern and colour. Refer to Drawings for location, length and height.**
 - .2 ADD article 2.1.2.2 to read:
 - .1 **Type 2: 100% polyester, snaps, no mesh, chrome grommets, bottom weights with 300mm from floor. Colour to be selected by the Consultant from Tier 1 pattern and colour. Refer to Drawings for location, length and height.**
- .8 Appendix A
 - .1 ADD the following Sub-Contractors:
 - .1 Drywall, Plastering, Acoustic: **JA MacDonald**
 - .2 Sheet Metal: **Jayden's Mechanical Ltd.**

ELECTRICAL SPECIFICATIONS

- .9 Section 26 20 00 APPENDIX – PANEL SCHEDULES
 - .1 Refer to attached revised panel schedules.
- .10 Section 27 05 28 APPENDIX – DOOR HARDWARE ELEVATIONS
 - .1 ADD Section 27 05 28 Appendix – Door Hardware Elevations. Electrical Contractor to provide a system of empty conduits and boxes indicated on door elevations and denoted by Division 26. All conduits to be complete with nylon fishwire.

ARCHITECTURAL DRAWINGS

- .11 Drawing A1.1 OBC DATA, GENERAL NOTES, BUILDING ASSEMBLIES
 - .1 REPLACE with revised Drawing A1.1R, attached.
- .12 Drawing A2.2 ENLARGED DEMOLITION PLANS
 - .1 REPLACE with revised Drawing A2.2R, attached.
- .13 Drawing A2.3 ENLARGED DEMOLITION RCP PLAN
 - .1 REPLACE with revised Drawing A2.3R, attached.
- .14 Drawing A2.4 ENLARGED DEMOLITION FLOOR AND RCP PLANS
 - .1 REPLACE with revised Drawing A2.4R, attached.
- .15 Drawing A3.2 ENLARGED FLOOR PLANS
 - .1 REPLACE with revised Drawing A3.2R, attached.
- .16 Drawing A3.3 ENLARGED FLOOR PLANS
 - .1 REPLACE with revised Drawing A3.3R, attached.
- .17 Drawing A4.2 ENLARGED RCP PLANS
 - .1 REPLACE with revised Drawing A4.2R, attached.
- .18 Drawing A4.3 ENLARGED RCP PLANS
 - .1 REPLACE with revised Drawing A4.3R, attached.
- .19 Drawing A6.3 STUDENT LOUNGE, SECOND FLOOR & CLINICAL EDUCATION MILLWORK
 - .1 REPLACE with revised Drawing A6.3R, attached.

STRUCTURAL DRAWINGS

- .20 Drawing S201 PLAN AND SECTIONS
 - .1 REPLACE with revised Drawing S201, attached.

MECHANICAL DRAWINGS

- .21 Drawing M1.1 MECHANICAL LEGEND, DRAWING LIST, ABBREVIATIONS, DETAILS & SCHEDULES
 - .1 ADD SD-3 to Grilles, Registers, and Diffusers Schedule as follows:

SD-3 // PRICE // SPD/B12 // 600X600 // 24X24 // 250Φ // 10Φ // 111-165 // 241-350 // <20 // SQUARE PLAQUE FACE CEILING DIFFUSER, STEEL CONSTRUCTION, EQUALIZING GRID, WHITE FINISH

- .22 Drawing M1.2 OVERALL FLOOR PLANS
 - .1 REPLACE with reissued drawing M1.2, attached.
- .23 Drawing M2.2 ENLARGED GROUND FLOOR PLAN – FIRE PROTECTION
 - .1 REPLACE with reissued drawing M2.2, attached.
- .24 Drawing M2.3 ENLARGED GROUND FLOOR PLAN – HEATING
 - .1 SHIFT the three VAV boxes serving Rooms 13 and 14 north to be located above acoustic ceiling tiles. Refer to re-issued Air Distribution drawing M2.4 included in this Addendum for approximate box locations.
- .25 Drawing M2.4 ENLARGED GROUND FLOOR PLAN – AIR DISTRIBUTION
 - .1 REPLACE with reissued drawing M2.4, attached.
- .26 Drawing M2.6 ENLARGED THIRD FLOOR PLANS – PLUMBING & FIRE PROTECTION
 - .1 REPLACE with reissued drawing M2.6, attached.
- .27 Drawing M2.7 ENLARGED THIRD FLOOR PLANS – HEATING & AIR DISTRIBUTION
 - .1 REPLACE with reissued drawing M2.7, attached.
- .28 Drawing M3.2 ENLARGED GROUND FLOOR PLAN – FIRE PROTECTION DEMOLITION
 - .1 REPLACE with reissued drawing M3.2, attached.
- .29 Drawing M3.4 ENLARGED GROUND FLOOR PLAN – AIR DISTRIBUTION DEMOLITION
 - .1 REPLACE with reissued drawing M3.4, attached.
- .30 Drawing M3.5 ENLARGED THIRD FLOOR PLANS – PLUMBING & FIRE PROTECTION DEMOLITION
 - .1 REMOVE sprinkler heads in Corridor TA.302 to facilitate ceiling replacement. Refer to re-issued Plumbing & Fire Protection drawing M2.6 included in this Addendum for associated new work.
- .31 Drawing M3.6 ENLARGED THIRD FLOOR PLANS – HEATING & AIR DISTRIBUTION DEMOLITION
 - .1 REPLACE with reissued drawing M3.6, attached.

ELECTRICAL DRAWINGS

- .32 Drawing E1.1 ELECTRICAL LEGEND, DRAWING LIST, SCHEDULES, AND DETAILS
 - .1 REPLACE with reissued drawing E1.1, attached.
 - .2 Luminaire Schedule:
 - .1 Fixture Type A1: Add CFI, Metalux as equivalents.
 - .2 Fixture Types E1, E2, E3, E4: Add Lightolier, Portfolio as equivalents.
 - .3 Fixture Types L4, L6, L8, L10, L18, L20, L51: Add Lumenwerx, 3G Lighting Lina Series as equivalents.
 - .4 Fixture Type U1: Add Lumenwerx, Halo as equivalents.
 - .5 Fixture Type P: Add Luminii, Veroboard as equivalents.
- .33 Drawing E2.1 ENLARGED GROUND FLOOR PLAN – LIGHTING AND FIRE ALARM
 - .1 REPLACE with reissued drawing E2.1, attached.
- .34 Drawing E2.2 ENLARGED GROUND FLOOR PLAN – POWER AND SYSTEMS
 - .1 REPLACE with reissued drawing E2.2, attached.
- .35 Drawing E2.3 ENLARGED SECOND FLOOR PLANS – ELECTRICAL AND ELECTRICAL DEMOLITION
 - .1 REPLACE with reissued drawing E2.3, attached.
- .36 Drawing E2.4 ENLARGED THIRD FLOOR PLAN – ELECTRICAL
 - .1 REPLACE with reissued drawing E2.4, attached.
- .37 Drawing E3.3 ENLARGED THIRD FLOOR PLANS – ELECTRICAL DEMOLITION
 - .1 REPLACE with reissued drawing E3.3, attached.

END OF ADDENDUM ONE

+ Pre-bid Site Visit Sign-in Sheet, Hardware Groups (4 pages), Specification Section 26 20 00 Appendix – Panel Schedules (8 pages), Specification Section 27 05 28 Appendix – Door Hardware Elevations (4 pages), Revised Drawings A1.1R, A2.2R, A2.3R, A2.4R, A3.2R, A3.3R, A4.2R, A4.3R, A6.3R, S201, M1.2, M2.2, M2.4, M2.6, M2.7, M3.2, M3.4, M3.6, E1.1, E2.2, E2.3, E2.4, & E3.3.

Project No. 9E7401 – LHSB Renovations

DATE: 6/4/2026

NAME	COMPANY	EMAIL
Bill Harrington	Hexcon Aero Aero	Estimating@Aero170.com
Dave Vanostreen	Hexcon	david@hexcon.ca
Walter Li	MS DIXON	estimating@msdixon.ca
Had Buylft	Barbun Construction	estimating@barbunconstruction.com
theblacks	Kirk Construction	estimating@kirkconstruction.com
Steven Kicks	Tonda	tweller@tonda.on.ca
Matt Brun	Bronerco	estimating@bronerco.com
Marco Tolo	MARANT Construction	mariot@marant.ca
Kyle McGill	Marant Con.	kyle@marant.ca
Kelly Smith	PK Construction	estimating@pkconstruction.ca
SAM FARRAR	ATI	SAM@ATINDUSTRIAL.CA
Tom Belair	D Grant Construction	estimating@dgrantconstruction.com
Roy Caruasio	Horcon	horcon@horcon.ca
Oliver Cameron	ELAIN CONTRACTING & RESTORATION	ccameron@elaincontracting.com

[illegible]

Finish Hardware Schedule

for

WU - Labatt Health Sciences Building Renovations
1151 Richmond Street, London ON
N6A 2K5

Hardware Groups

Architect: Cornerstone Architecture Inc.
102-320 Thames Street
London, ON N6A OE1
cornerstone@cornerstonearchitecture.ca
519-432-6644

Schedule By: jpw systems ltd.
30 Doan Drive
Komoka, ON N0L 1R0
info@jpwsystems.ca
519-474-9797

Consultant: Cristhian Patrocinio - cristhianp@jpwsystems.ca
519-474-9797

Coordinator: Rafael Mendez - rafaelm@jpwsystems.ca
(519) 474 9797

HARDWARE GROUP ASSIGNMENT
WU - Labatt Health Sciences Building Renovations

Hardware Group	Openings
1	9-1
2	13-1
3	14-1, 14-3
4	222A-1, 307.1, 312A.1, 315.1, 316.1, (existing doors)
5	222F-1
6	301A.1, 314.1
7	303.A.1
8	312.1
9	311A.1, 313.1
10	9A.1, 9B.1, 9C.1, 9D.1 (sliding aluminum doors)

HARDWARE GROUP SCHEDULE
WU - Labatt Health Sciences Building Renovations

1

4	butt hinges	full mortise, heavy weight, 127mm
1	current transfer	concealed
1	door contact	concealed
1	exit device	surface x rim
1	door pulls	surface mount
1	auto operator	surface mount x 120V
1	wall stop	surface mount
1	gasketing	surface mount
1	auto door botton	concealed

2

8	butt hinges	full mortise, heavy weight, 127mm
1	current transfer	concealed
1	door contact	concealed
1	coordinator	surface mount
1	flush bolt	concealed
1	exit device	mortise c/w trim
1	door pulls	surface mount
1	overhead stop	concealed
1	closer	surface mount
1	auto operator	surface mount x 120V
2	auto door bottom	concealed
2	auto door botton	concealed
1	astragal	

3

8	butt hinges	full mortise, heavy weight, 127mm
1	current transfer	concealed
1	door contact	concealed
1	coordinator	surface mount
1	flush bolt	concealed
1	exit device	mortise c/w trim
1	door pulls	surface mount
1	overhead stop	concealed
1	closer	surface mount
1	auto operator	surface mount x 120V
1	gasketing	surface mount
2	auto door bottom	concealed
2	auto door botton	concealed
1	astragal	

4

0	No Prep Required	
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5

3	butt hinges	full mortise, heavy weight, 114mm
1	mortise lock	lever x escutcheon
1	wall stop	surface mount

6

2	mortar box	welded by frame supplier
3	butt hinges	full mortise, heavy weight, 127mm
1	current transfer	concealed
1	door contact	concealed
1	electric mortise lock	lever x escutcheon x 24V
1	closer	surface mount
1	wall stop	surface mount

7

2	mortar box	welded by frame supplier
3	butt hinges	full mortise, heavy weight, 127mm
1	current transfer	concealed
1	door contact	concealed
1	electric mortise lock	lever x escutcheon x 24V
1	overhead stop	concealed
1	closer	surface mount
1	kick plate	surface mount

8

1	pocket door frame	inside wall before drywall
1	door pulls	surface mount

HARDWARE GROUP SCHEDULE
WU - Labatt Health Sciences Building Renovations

9

2	mortar box	welded by frame supplier
3	butt hinges	full mortise, heavy weight, 127mm
1	current transfer	concealed
1	door contact	concealed
1	electric mortise lock	lever x escutcheon x 24V
1	closer	surface mount
1	wall stop	surface mount
1	kick plate	surface mount

10

1	hook bolt	concealed
1	thumb turn	concealed
1	door pulls	surface mount

PROJ. NAME: WU LHSB RENOVATION

PROJ. NO : 10500.2

PANEL ID: EGB
MAINS: 225A
VOLTAGE: 208/120V, 3Ø, 4W
MOUNTING: FLUSH
NO OF CKT: 42

LOCATION: SEE FLOOR PLANS
FED FROM: EDP1
COMMENTS: EXISTING BREAKERS ARE SHADED
LOADS REMOVED TO BE MARKED AS SPARE

CKT	BRKR	DESCRIPTION	WATTS	CKT	BRKR	DESCRIPTION	WATTS
1	15	EXISTING LOAD		2	15	EXISTING LOAD	
3	15	EXISTING LOAD		4	15	EXISTING LOAD	
5	15	EXISTING LOAD		6	15	EXISTING LOAD	
7	15	EXISTING LOAD		8	15	EXISTING LOAD	
9	15	EXISTING LOAD		10	15	EXISTING LOAD	
11	20	9,13,14 LTG		12	15	DOOR OPERATORS	
13	15	DOOR CONTROLS		14	15	DOOR OPERATORS	
15		space		16		space	
17		space		18		space	
19		space		20		space	
21		space		22		space	
23		space		24		space	
25		space		26		space	
27		space		28		space	
29		space		30		space	
31		space		32		space	
33		space		34		space	
35		space		36		space	
37		space		38		space	
39		space		40		space	
41		space		42		space	

PROJ. NAME: WU LHSB RENOVATION

PROJ. NO : 10500.2

PANEL ID: E3A
MAINS: 225A
VOLTAGE: 208/120V, 3Ø, 4W
MOUNTING: SURFACE
NO OF CKT: 42

LOCATION: SEE FLOOR PLANS
FED FROM: EDP1
COMMENTS: EXISTING BREAKERS ARE SHADED
LOADS REMOVED TO BE MARKED AS SPARE

CKT	BRKR	DESCRIPTION	WATTS	CKT	BRKR	DESCRIPTION	WATTS
1	15	EXISTING LOAD		2	15	EXISTING LOAD	
3	15	EXISTING LOAD		4	15	EXISTING LOAD	
5	15	EXISTING LOAD		6	15	EXISTING LOAD	
7	15	EXISTING LOAD		8	15	EXISTING LOAD	
9	15	EXISTING LOAD		10	15	EXISTING LOAD	
11	15	EXISTING LOAD		12	15	EXISTING LOAD	
13	15	EXISTING LOAD		14	15	EXISTING LOAD	
15	20	311A/B,312,312B,313 LTG		16	15	EXISTING LOAD	
17	15	DOOR CONTROLS		18		space	
19		space		20		space	
21		space		22		space	
23		space		24		space	
25		space		26		space	
27		space		28		space	
29		space		30		space	
31		space		32		space	
33		space		34		space	
35		space		36		space	
37		space		38		space	
39		space		40		space	
41		space		42		space	

PROJ. NAME: WU LHSB RENOVATION

PROJ. NO : 10500.2

PANEL ID: GB
MAINS: 225A
VOLTAGE: 208/120V, 3Ø, 4W
MOUNTING: FLUSH
NO OF CKT: 60

LOCATION: SEE FLOOR PLANS
FED FROM: DP1
COMMENTS: EXISTING BREAKERS ARE SHADED
LOADS REMOVED TO BE MARKED AS SPARE

CKT	BRKR	DESCRIPTION	WATTS	CKT	BRKR	DESCRIPTION	WATTS
1	20	14 LTG		2	20	14 LTG	
3	20	14 REC		4	20	14 REC	
5	20	14 MOTORIZED SHADES		6	20	14 MOTORIZED SHADES	
7	20	14 PROJECTOR		8	20	14 PROJECTOR SCREENS	
9	20	14 WORKSTATION/TV REC		10	20	14 WORKSTATION/TV REC	
11	20	14 WORKSTATION/TV REC		12	20	14 WORKSTATION/TV REC	
13	20	14 WORKSTATION/TV REC		14	20	14 WORKSTATION/TV REC	
15	20	14 WORKSTATION/TV REC		16	20	14 WORKSTATION/TV REC	
17	20	14 WORKSTATION/TV REC		18	20	14 WORKSTATION/TV REC	
19	15	14 CHARGING STATION		20	15	14 CHARGING STATION	
21	15	14 CHARGING STATION		22	15	14 CHARGING STATION	
23	15	14 COUNT DOWN CLOCK		24	15	14 COUNT DOWN CLOCK	
25	15	14 CAMERA ARM REC		26	20	14 AV CABINET	
27	15	14 REC		28	15	SPARE	
29	15	SPARE		30	15	SPARE	
31	15	SPARE		32	15	SPARE	
33	15	SPARE		34	15	SPARE	
35	15	SPARE		36	15	SPARE	
37	15	SPARE		38	15	SPARE	
39	15	SPARE		40	15	SPARE	
41	15	SPARE		42	15	SPARE	
43	15	SPARE		44	15	SPARE	
45	15	SPARE		46	15	SPARE	
47	15	SPARE		48	15	SPARE	
49	15	SPARE		50	15	SPARE	
51	15	SPARE		52	15	SPARE	
53	15	SPARE		54	15	SPARE	
55	15	SPARE		56	15	SPARE	
57	15	SPARE		58	15	SPARE	
59	15	SPARE		60	15	SPARE	

PROJ. NAME: WU LHSB RENOVATION

PROJ. NO : 10500.2

PANEL ID: GC
MAINS: 225A
VOLTAGE: 208/120V, 3Ø, 4W
MOUNTING: FLUSH
NO OF CKT: 42

LOCATION: SEE FLOOR PLANS
FED FROM: DP1
COMMENTS: EXISTING BREAKERS ARE SHADED
LOADS REMOVED TO BE MARKED AS SPARE

CKT	BRKR	DESCRIPTION	WATTS	CKT	BRKR	DESCRIPTION	WATTS
1	20	13 LTG		2	20	13 AV CABINET	
3	20	13 REC		4	20	13 TV REC	
5	20	13 BIKE REC		6	20	13 MOTORIZED SHADES	
7	20	13 ROWING REC		8	20	13 MOTORIZED SHADE	
9	20	13 TREADMILL REC		10	15	13 DIGITAL CLOCK	
11	15	13 EF-1		12	15	13 COUNT DOWN CLOCK	
13	15	SPARE		14	15	SPARE	
15	15	SPARE		16	15	SPARE	
17	15	SPARE		18	15	SPARE	
19	15	SPARE		20	15	SPARE	
21	15	SPARE		22	15	SPARE	
23	15	SPARE		24	15	SPARE	
25	15	SPARE		26	15	SPARE	
27	15	SPARE		28	15	SPARE	
29	15	SPARE		30	15	SPARE	
31	15	SPARE		32	15	SPARE	
33	15	SPARE		34	15	SPARE	
35	15	SPARE		36	15	SPARE	
37	15	SPARE		38	15	SPARE	
39	15	SPARE		40	15	SPARE	
41	15	SPARE		42	15	SPARE	

PROJ. NAME: WU LHSB RENOVATION

PROJ. NO : 10500.2

PANEL ID: GD
MAINS: 225A
VOLTAGE: 208/120V, 3Ø, 4W
MOUNTING: FLUSH
NO OF CKT: 42

LOCATION: SEE FLOOR PLANS
FED FROM: DP1
COMMENTS: EXISTING BREAKERS ARE SHADED
LOADS REMOVED TO BE MARKED AS SPARE

CKT	BRKR	DESCRIPTION	WATTS	CKT	BRKR	DESCRIPTION	WATTS
1	15	SPARE		2	15	SPARE	
3	15	SPARE		4	15	SPARE	
5	15	SPARE		6	15	SPARE	
7	15	SPARE		8	15	SPARE	
9	15	SPARE		10	15	SPARE	
11	15	SPARE		12	15	SPARE	
13	15	SPARE		14	15	SPARE	
15	15	SPARE		16	15	SPARE	
17	15	SPARE		18	15	SPARE	
19	15	SPARE		20	15	SPARE	
21	15	SPARE		22	15	SPARE	
23	15	SPARE		24	15	SPARE	
25	20	9/9A LTG		26	15	SPARE	
27	20	9B/C/D LTG		28	20	9 REC WORKSTATION	
29	20	9 REC		30	20	9 REC WORKSTATION	
31	20	9A REC		32	20	9C REC	
33	20	9B REC		34	20	9D REC	
35		space		36		space	
37		space		38		space	
39		space		40		space	
41		space		42		space	

PROJ. NAME: WU LHSB RENOVATION

PROJ. NO : 10500.2

PANEL ID: 3B
MAINS: 225A
VOLTAGE: 208/120V, 3Ø, 4W
MOUNTING: FLUSH
NO OF CKT: 42

LOCATION: SEE FLOOR PLANS
FED FROM: DP2
COMMENTS: EXISTING BREAKERS ARE SHADED
LOADS REMOVED TO BE MARKED AS SPARE

CKT	BRKR	DESCRIPTION	WATTS	CKT	BRKR	DESCRIPTION	WATTS
1	20	311A/B LTG		2	20	311A AV CABINET	
3	20	311A PROJECTOR		4	20	311A REC	
5	20	311B PROJECTOR		6	20	311B REC	
7	15	SPARE		8	20	312 REC	
9	15	SPARE		10	15	SPARE	
11	15	SPARE		12	15	SPARE	
13	15	SPARE		14	15	SPARE	
15	15	SPARE		16	15	SPARE	
17	15	SPARE		18	15	SPARE	
19	15	SPARE		20		space	
21	15	SPARE		22	15	SPARE	
23	15	SPARE		24	2P		
25	15	SPARE		26	20	312 HEADWALL REC	
27	15	SPARE		28	20	312 HEADWALL REC	
29	15	SPARE		30	20	312 HEADWALL REC	
31	15	SPARE		32	20	312 BEDSIDE REC	
33	15	SPARE		34	20	312 HEADWALL REC	
35	15	SPARE		36	20	312 HEADWALL REC	
37		space		38	20	312 HEADWALL REC	
39		space		40	20	312 BEDSIDE REC	
41		space		42		space	

PROJ. NAME: WU LHSB RENOVATION

PROJ. NO : 10500.2

PANEL ID: 3C
MAINS: 225A
VOLTAGE: 208/120V, 3Ø, 4W
MOUNTING: FLUSH
NO OF CKT: 42

LOCATION: SEE FLOOR PLANS
FED FROM: DP2
COMMENTS: EXISTING BREAKERS ARE SHADED
LOADS REMOVED TO BE MARKED AS SPARE

CKT	BRKR	DESCRIPTION	WATTS	CKT	BRKR	DESCRIPTION	WATTS
1	20	312 LTG		2	20	EXISTING LOAD	
3	20	SPARE		4	20	SPARE	
5	20	SPARE		6	20	312A/B,312 LTG	
7	20	312A REC		8	20	EXISTING LOAD	
9	20	312A REC		10	20	SPARE	
11	20	SPARE		12	20	SPARE	
13	20	SPARE		14	20	312 BEDSIDE REC	
15	20	312 BEDSIDE REC		16	20	312 BEDSIDE REC	
17	20	312 HEADWALL REC		18	20	312 HEADWALL REC	
19	20	312 HEADWALL REC		20	20	312 HEADWALL REC	
21	20	312 HEADWALL REC		22	20	312 HEADWALL REC	
23	20 GFCI	312 REC		24	20	312 BEDSIDE REC	
25	20	312 BEDSIDE REC		26	20	312 BEDSIDE REC	
27	20	312 HEADWALL REC		28	20	312 HEADWALL REC	
29	20	312 HEADWALL REC		30	20	312 HEADWALL REC	
31	20	312 HEADWALL REC		32	20	312 HEADWALL REC	
33	20	EXISTING LOAD		34	20	312/313 REC	
35	15	EXISTING LOAD		36	20	EXISTING LOAD	
37	15	EXISTING LOAD		38	15	EXISTING LOAD	
39		space		40		space	
41		space		42		space	

PROJ. NAME: WU LHSB RENOVATION

PROJ. NO : 10500.2

PANEL ID: 3E
MAINS: 225A
VOLTAGE: 208/120V, 3Ø, 4W
MOUNTING: FLUSH
NO OF CKT: 42

LOCATION: SEE FLOOR PLANS
FED FROM: DP2
COMMENTS: EXISTING BREAKERS ARE SHADED
LOADS REMOVED TO BE MARKED AS SPARE

CKT	BRKR	DESCRIPTION	WATTS	CKT	BRKR	DESCRIPTION	WATTS
1	20	313 LTG		2	15	SPARE	
3	20	313 BEDSIDE REC		4	15	SPARE	
5	20	313 BEDSIDE REC		6	15	SPARE	
7	20	313 BEDSIDE REC		8	15	SPARE	
9	20 GFCI	313 REC		10	15	SPARE	
11	20	313,314 LTG		12	15	SPARE	
13	20	314 REC		14	20	313 HEADWALL REC	
15	20	314 REC		16	20	313 HEADWALL REC	
17	20	313 REC		18	20	313 HEADWALL REC	
19	20	313 REC		20	20	313 BEDSIDE REC	
21	20	313 BEDSIDE REC		22	20	313 BEDSIDE REC	
23	20	313 BEDSIDE REC		24	20	313 BEDSIDE REC	
25	20	313 HEADWALL REC		26	20	313 HEADWALL REC	
27	20	313 HEADWALL REC		28	20	313 HEADWALL REC	
29	20	313 HEADWALL REC		30	20	313 HEADWALL REC	
31	20	313 HEADWALL REC		32	20	313 HEADWALL REC	
33	20	313 HEADWALL REC		34	20	313 HEADWALL REC	
35	20	313 HEADWALL REC		36	20	313 HEADWALL REC	
37		space		38	20	313 HEADWALL REC	
39		space		40	20	313 HEADWALL REC	
41		space		42	20	313 HEADWALL REC	

SECTION 27 05 28

A P P E N D I X

Door Hardware Elevations



30 Dean Drive
Kamoka, Ontario N0L 1R0
P - 519.474.9797
F - 519.473.9997
e - info@jpwsystems.ca
www.jpwsystems.ca

DRAWING #:
DE 02

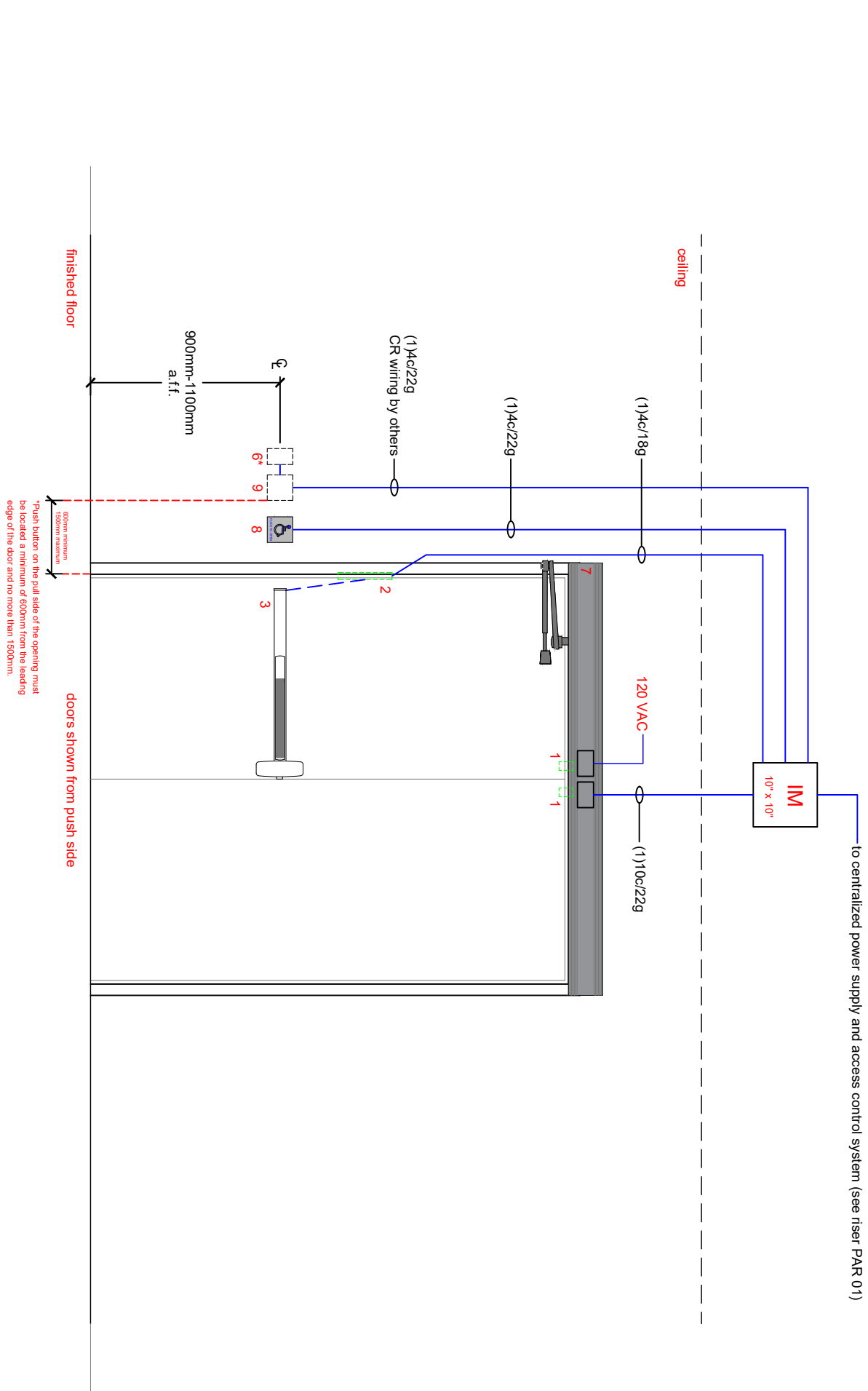
PROJECT NAME:
(cp260515) WU - Labatt
Health Sciences Building
Renovations

OPENING(S):
13-1, 14-1, 14-3

DRAWN BY:		CHECKED BY:	
CC			
DATE:		REVISION:	
May 22, 2026		preliminary	
		BY:	
		RT	

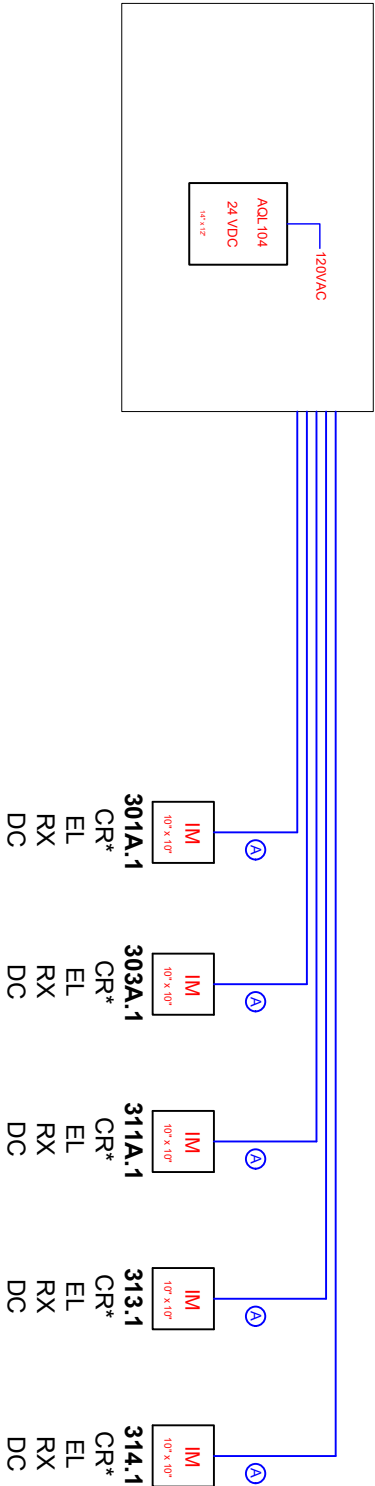
NOTES:
Div. 26 to provide single gang box for all locations shown (confirm exact locations)
Div. 26 to provide 120 VAC to auto operator
Refer to hardware schedule for door handing and push/pull side mountings
Refer to floor plans for all wall switch / reader / integration module locations
Wall switch: 900-1100mm a.f.f. and at least 500mm from the door leading edge

LEGEND:	
1 - door contact	IM - integration module
2 - current transfer	
3 - electric exit device	
6* - card reader (by others)	
7 - auto operator	
8 - inside push button	
9 - outside push button	



NOTE: THIS DRAWING HAS BEEN COMPLETED TO THE AUTHOR'S BEST ABILITY GIVEN THE INFORMATION AT THE TIME OF COMPLETION. PLEASE USE THIS INFORMATION AT YOUR OWN RISK.

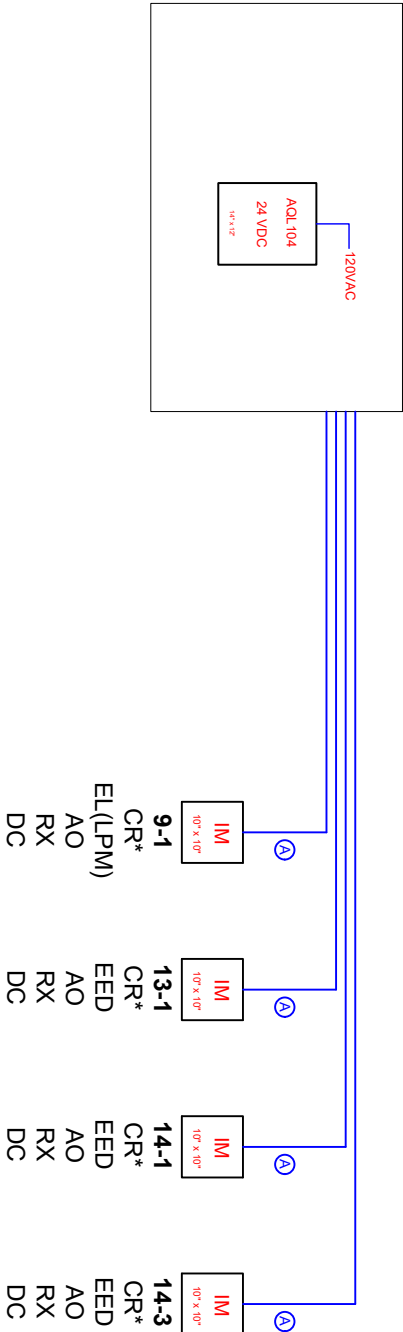
ROOM # TBD



3rd Floor

2nd Floor

ROOM # TBD



1st Floor

DRAWING #:

PAR 01

PROJECT NAME:

(cp260515) WU - Labatt
Health Sciences Building
Renovations

DRAWN BY:

CHECKED BY:

NOTES:

- Div. 26 to provide 120VAC to all power supplies

LEGEND:

AO - auto operator
CR* - card reader (by others)
DC - door contact
EED - electric exit device
EL - electric lockset
LPM - latch pull back
RX - request to exit
AQL10 - power supply
IM - integration module



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WIRING QUANTITIES:

by others

NOTE: THIS DRAWING HAS BEEN COMPLETED TO THE AUTHOR'S BEST ABILITY GIVEN THE INFORMATION AT THE TIME OF COMPLETION. PLEASE USE THIS INFORMATION AT YOUR OWN RISK.