

**ELECTRICAL ADDENDUM EA-1
THE CORPORATION OF THE COUNTY OF PRINCE EDWARD
LONG TERM CARE REDEVELOPMENT
PICTON, ON
PROJECT NO.: 10331137
JSC PROJECT NO.: 21-193
OCTOBER 3, 2024**

The following document is hereby made a part of the Contract Documents.

The following revisions and/or additions shall be made to Drawings and/or specifications and the cost shall be included in Tender Price.

REVISIONS TO SPECIFICATION

SECTION 27 10 05 – VOICE / DATA NETWORK CABLING

2.1 – Voice/Data Horizontal Cabling

1. In Paragraph .3 – Acceptable Manufacturers, add “.5 Leviton”.

REVISIONS TO DRAWINGS

DRAWING E-100

1. Revise Luminaire Schedule as per attached Drawing E-100.

DRAWING E-101

1. Revise Site Plan-Electrical as per attached Drawing E-101.

DRAWING E-301

1. Revise Power & Systems Layout as per attached Drawing E301.

DRAWING E-302

1. Revise Power & Systems Layout as per attached Drawing E302.

DRAWING E-303

1. Revise Power & Systems Layout as per attached Drawing E303.

DRAWING E-304

1. Revise Power & Systems Layout as per attached Drawing E304.

DRAWING E-305

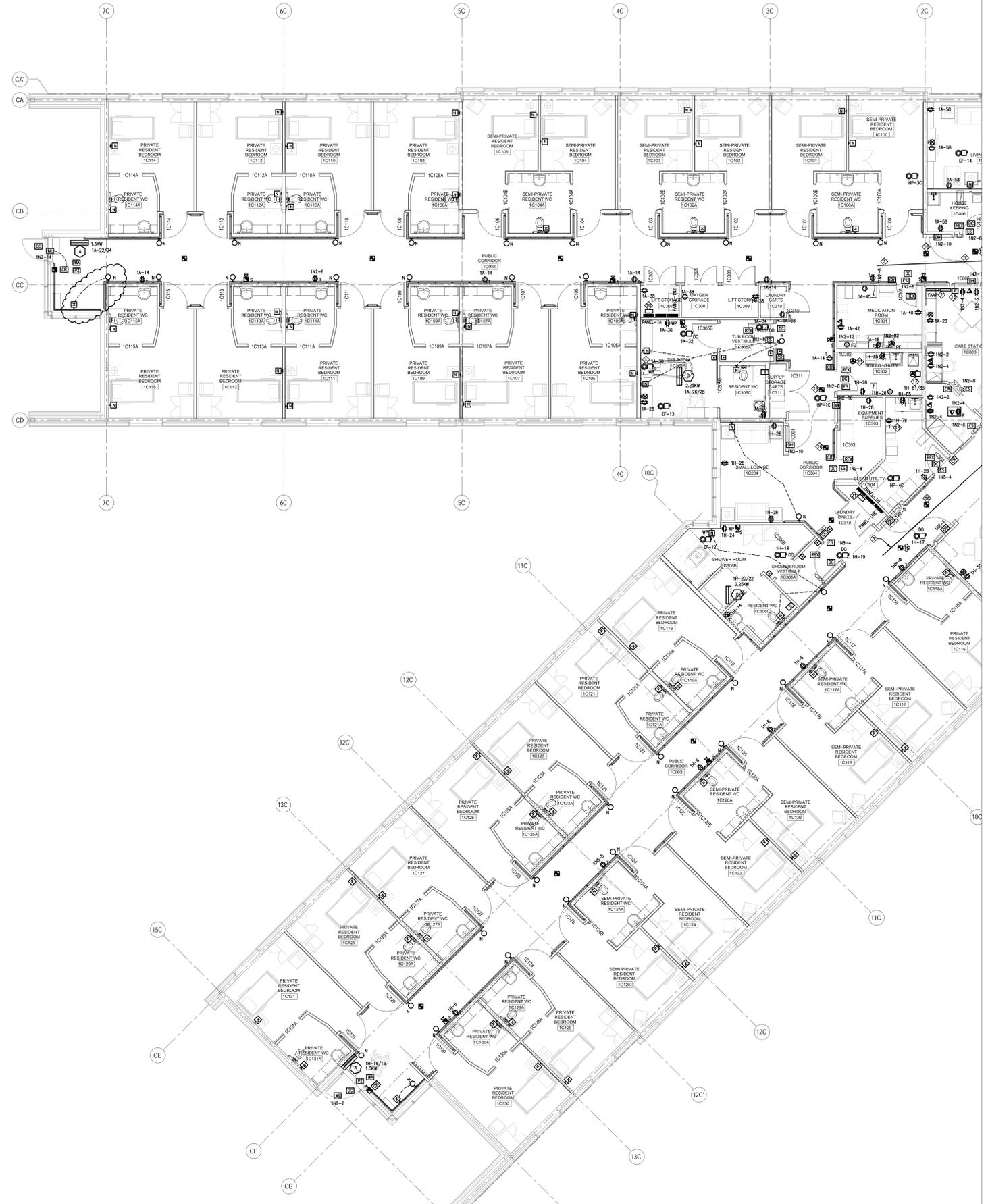
1. Revise Power & Systems Layout as per attached Drawing E305.

DRAWING E-306

1. Revise Power & Systems Layout as per attached Drawing E306.

END

- DRAWING NOTES:**
- 1. PROVIDE POWER FOR EACH TUB IN A WATERPROOF JUNCTION BOX VIA A WATERPROOF RESISTANT BRANCH CIRCUIT WITH OVER CURRENT PROTECTION FOR EACH LOCATION PRIOR TO ROUGH-IN.
 - 2. PROVIDE POWER FOR EACH TUB IN A WATERPROOF JUNCTION BOX VIA A WATERPROOF RESISTANT BRANCH CIRCUIT WITH OVER CURRENT PROTECTION FOR EACH LOCATION PRIOR TO ROUGH-IN.
 - 3. PROVIDE POWER FOR EACH TUB IN A WATERPROOF JUNCTION BOX VIA A WATERPROOF RESISTANT BRANCH CIRCUIT WITH OVER CURRENT PROTECTION FOR EACH LOCATION PRIOR TO ROUGH-IN.
 - 4. TO 12 RESERVED.
 - 5. PROVIDE INTERIOR STATION (SUB-MASTER STATION #P-400) IN CARE STATION-1045 (IC10) CO-ORDINATE ON SITE FOR EXACT LOCATION PRIOR TO ROUGH-IN. REFER DWG NOTE-14 ON SHEET E-303 FOR MORE INFORMATION.
 - 14. COORDINATE ON SITE FOR EXACT LOCATION OF FRODOGS IN MEDICATION ROOMS PRIOR TO ROUGH-IN.
 - 15. COORDINATE ON SITE FOR EXACT LOCATION OF MECHANICAL EQUIPMENT PRIOR TO ROUGH-IN.
 - 16. PROVIDE SMOKE DETECTOR IN HALLWAY ON BOTH SIDES AND WITHIN 5'-0" OF DOOR WITH MANUALLY HOLD OPEN DEVICE. HALL OPEN DEVICES SHALL BE WIRE MESH THAT THEY RELEASE UPON LOCAL SMOKE DETECTOR ACTIVATION AND/OR EXHAUST FAN ALARM.
 - 17. PROVIDE POWER FOR SMOKE DETECTOR ON SITE FOR EXACT LOCATION PRIOR TO ROUGH-IN. PROVIDE FUSIBLE DISCONNECT SWITCH (E/M FUSES TO SAT) TO CONTROL POWER TO THE SMOKE DETECTOR.
 - 18. PROVIDE POWER FOR TONG WAREHOUSE COORDINATE ON SITE FOR EXACT LOCATION PRIOR TO ROUGH-IN.
 - 19. COORDINATE ON SITE FOR EXACT LOCATION OF RECEPTION/POWER PROVISIONS IN MEDICATION ROOM, CLEAN UTILITY ROOM & SOLID UTILITY ROOMS PRIOR TO ROUGH-IN. RELAY PANEL-114 SHALL BE LOCATED ABOVE PANEL-14.
 - 20. RELAY PANEL-114 SHALL BE LOCATED ABOVE PANEL-14.
 - 21. COORDINATE ON SITE FOR EXACT LOCATION OF THE PULL CORO STATIONS & HANG CALL INDICATOR LIGHTS (MUSE CALL SYSTEM) PRIOR TO ROUGH-IN.
 - 22. PROVIDE POWER (E/M FUSES) FOR TRAP SEAL PRIMER, COORDINATE ON SITE FOR EXACT LOCATION PRIOR TO ROUGH-IN.



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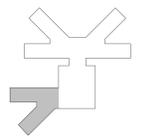
The Corporation of the
 County of Prince Edward

PRINCE EDWARD
 COUNTY LONG TERM
 CARE FACILITY

603 County Road 49, Picton,
 Ontario K0K 2T0



Key Plan



Project Manager	CA
Project Designer	CA
Project Architect	CA
Landscape Architect	BASTERFIELD
Civil Engineer	JAN
Structural Engineer	EXP
Mechanical Engineer	JAN
Electrical Engineer	JAN
Plumbing Engineer	JAN
Interior Designer	NEWMAN DESIGN
Equipment Planner	BP
Wayfinding	HDR

Sheet Reviser: Author

MARK	DATE	DESCRIPTION
1	JUNE 14 24	ISSUED FOR M.L.T.C. WD SUBMISSION
2	AUG 02 24	CLASS A ESTIMATE SUBMISSION
3	AUG 02 24	BUILDING PERMIT SUBMISSION
4	SEPT 02 24	RE-ISSUED FOR TENDER
5	OCT 02 24	ISSUED FOR ADITT

Project Number	10331137	SCALE	1:75
Original Issue	06/13/24	DRAWN	CV
Date of Issue	10/03/24	CHECKED	RH

PRELIMINARY
 NOT FOR CONSTRUCTION

Sheet Name:
**POWER & SYSTEMS LAYOUT
 (LEVEL 01-RHA 3, CORE
 & SHELL)**

Sheet Number:
E-304

Project Status:
 CONTRACT DOCUMENTS

