



RTLS System

SHN Birchmount 3A - MHA

Technical Proposal | v 2.0

Proposal ID: 0003241422

May 27, 2026

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1. Pricing and Scope Overview

Pricing for the Honeywell system and services outlined herein, and as defined in the applicable plans, and specifications listed above is included in the complete package price by Honeywell.

Honeywell's price for the work described herein is \$ 63,452.09 CAD Dollars, as it may be adjusted under the Agreement (the "Price"). Taxes are excluded.

PAYMENT: Shall pay Honeywell per the Core Contracting Terms set forth below. This Proposal is valid for 30 days.

Documentation References:

The following documents and drawings were referenced and are applicable to this scope of work:

Sr. No.	Division	Section	Description	Revision	Date (MM/DD/YY)
A	Specifications limited to:				
	Division	Section	Description		
			No specification provided i	-	
B	Drawings limited to:				
	Drawing #	Sheet	Description	-	
	A-204		Furniture, fixtures and Equipment Plan	7	March 2025
C	Addendums				

Scope of Work:

This proposal and detailed scope of work is based upon our interpretation and understanding of the requirements from portions of the documents identified in the referenced 'Specifications, Documents and Drawings' table below. This scope of work is the basis for the pricing attached and any changes in scope will be addressed and priced accordingly. Honeywell will provide the identified equipment and services ("the Work") in accordance with the terms and conditions, which form a part of this Agreement.

Scope Brief

Honeywell's proposal pricing is based on the floor plan provided by SHN and Centrak preliminary design. Honeywell is providing the Centrak RTLS system for the following Uses cases: Staff Duress. Scope of work includes mounting, terminating, supply, programming, engineering and commissioning.

Detail Scope of Work:

1. Staff Duress Use Case: Zone Level Coverage

- RTLS coverage is based on Zone Level coverage. Coverage on Corridors and open areas only.
- Excludes Room Level coverage
- Includes supply of Centrak Star RF Devices and Monitor IR Powered Devices
- New Centrak Devices to be connected to existing Centrak Staff Duress Connect Core Server
- Supply Web POE Relay Output Module. Centrak Activate plug-in software license has been included to be able to enable Relay Output Module in RTLS front -end system
- Supply Qty: 3 Strobe/Sounder at Central Station (1) and Team Stations (2), to be connected to 4-Relay Module.
- Engineering Submittals and As-built Drawings are included
- Configuring, testing, and commissioning are included
- Includes Mounting and termination of the Star and Monitors. Excludes installation, conduit, CAT6 cabling and power cabling.

List below applies to all Use RTLS System:

Mounting and termination of panel equipment	<input checked="" type="checkbox"/> Included	<input type="checkbox"/> Excluded
Mounting and termination of field devices	<input checked="" type="checkbox"/> Included	<input type="checkbox"/> Excluded
Supply and Installation of conduit, boxes, and fittings	<input type="checkbox"/> Included	<input checked="" type="checkbox"/> Excluded
Supply and Installation of wire and cable	<input type="checkbox"/> Included	<input checked="" type="checkbox"/> Excluded
Supply and Installation of network switches, network cable, etc	<input type="checkbox"/> Included	<input checked="" type="checkbox"/> Excluded
Provision of 120 VAC power to power supply	<input type="checkbox"/> Included	<input checked="" type="checkbox"/> Excluded
RTLS Site Survey	<input checked="" type="checkbox"/> Included	<input type="checkbox"/> Excluded
Programming, Testing and commissioning	<input checked="" type="checkbox"/> Included	<input type="checkbox"/> Excluded
Warranty on parts for one (1) year from acceptance	<input checked="" type="checkbox"/> Included	<input type="checkbox"/> Excluded

2. Bill of Material

Sr. No.	Description	Qty	Unit	Network drop required
1	STAR (RF) ITK-103 H	4	each	4
2	MONITOR (IR) – POWERED – ITK-313LP H	12	each	n/a
3	Altronix 6-15VDC POWER SUPPLY	1	each	n/a
4	Centrak POE Web Relay Quad Output Module for Strobe	1	each	1
5	System Sensor CHSCWLA Chime Strobe, Ceiling Mount, White	3	each	n/a
6	Centrak – Activate Add-on Software License for Output Module and Strobe	1	Lot	n/a

3. Qualifications

General Qualifications:

1. This project is not exempt from Sales Tax.
2. Honeywell will not commence any work—including engineering, material procurement, or on-site activities—until a fully executed contract is in place.
3. Any changes or deviations from the existing system layout, including field device locations, must be supported by written direction from the Customer.
4. A full-time site supervisor is not included in this proposal. If required, this service will be provided at additional cost.
5. One mobilization per Division of Work is included for testing and commissioning, contingent upon notification that all prerequisite work and equipment startup are complete. Additional mobilizations or out-of-sequence work will be subject to a separate proposal.
6. Honeywell reserves the right to adjust pricing if tariffs or similar governmental charges result in increased costs of materials or equipment.
7. Honeywell reserves the right to assess and recover costs and damage resulting from schedule extensions or delays caused by other trades.
8. Honeywell will not attend general construction meetings in person unless RTLS System is on the agenda.
9. The Customer is responsible for providing any special access equipment required to complete the work. The proposed schedule and pricing assume an uninterrupted work period. Delays outside Honeywell's control may result in additional charges.
10. Project phasing is assumed to be continuous, with no idle days between phases.
11. All work is to be performed during standard working hours (8:00 AM – 5:00 PM, Monday to Friday). Any work outside these hours, including overtime, night shifts, or weekends, will incur additional charges.
12. For each Division of work, Honeywell has included a single mobilization for testing and commissioning upon notification that prerequisite work and equipment startup are complete. If additional mobilizations or out-of-sequence work are requested, Honeywell will provide a proposal for the additional effort.
13. Honeywell reserves the right, in its discretion, to increase the price(s) set forth in this proposal if tariffs (or similar governmental charges) imposed by the United States or other countries result in any increase in the costs that Honeywell used to determine such price(s).

Assumptions/Inclusions:

1. Assuming the most updated building AutoCAD floor plan will be provided to Honeywell in electronic soft copy at no additional cost.
2. Includes all material indicated on Bill of Material Equipment.
3. RTLS Site Survey should be complete prior to any installation of RTLS devices. Additional RF Star Devices might be required depending on the RF field interferences. Additional devices will be at an extra charge.
4. Includes Tariffs imposed by Centrak
5. 1-year Warranty is included.
6. Material prices do not include price escalation after 2026. All material procurement must be completed in 2026.

Exclusions:

Any item not included in the Bill of Quantities (BOQ) is excluded from Honeywell scope. The following are specific exclusions:

1. Excludes all works associated with Divisions, Sections and subsections of the specifications and drawings not specifically identified in the referenced 'Documents and Drawings table above.
2. Excludes Electrical installation infrastructure components such as Cable, Cable Raceways, Conduits, Junction Boxes, etc., to be provided by others.
3. Excludes Supply and installation of CAT6 cable and connectors.
4. Honeywell does not assume RTLS design responsibility. Additional costs will be incurred if additional devices are required.
5. Servers, Workstations and Monitors not included, to be provided by others.
6. Excludes Anti-ligature covers and tamperproof screws.
7. Excludes Staff Badges/Tags.
8. Excludes network switches, fiber cables, network drops, etc. to be provided by others.
9. Excludes 120VAC power.
10. Excludes Centrak Service Maintenance agreement. This can be added to the Honeywell service agreement at later date.
11. UPS, AC Power and PDUs is excluded, to be provided by others.
12. Excludes cabinet/ IT racks, floor distribution racks, patch panels, patch cords cable managers, and passive network accessories etc.
13. Excludes any permits required
14. Excludes Service contract from proposal pricing.
15. Excludes Overtime costs.
16. Excludes any other 3rd Party systems not indicated in this proposal.
17. Excludes Spare Material.
18. Ceiling removal and replacement, cutting, patching, painting, excavation, concrete or asphalt cutting, patching or removal, asbestos related work, seismic requirements, roof penetrations, interior and exterior site cleanup, all demolition, and disposal is excluded.
19. Excludes the use of infection control HEPA carts.
20. Any type of asbestos removal or remediation is excluded. We expect the customer to advise Honeywell if asbestos is present before project commencement.
21. Excludes any civil, trenching, underground conduiting.
22. Excludes temporary utilities of any kind.

Period of Performance: Honeywell will commence efforts immediately upon receipt of order and work as expeditiously as possible and in conjunction with other contractors performing work in the same areas. Final schedule and delivery timelines to be by agreement between Honeywell and Customer.

4. Terms and Conditions

Terms and Conditions

This quote is valid for 30 days from the date of issuance and is subject to Honeywell's Terms and Conditions of Projects and Services, available at hwll.co/balegal, as well as any software terms available at hwll.co/eula.

This quote and the pricing herein excludes additional taxes, tariffs, and duties, which shall be calculated and added at the time of invoicing.

To accept this proposal, simply sign this document and return together with an official purchase order to the email address noted above. By accepting this quotation, you are aware of and agree with the above reference Terms and Conditions and the proposed system modification(s) and agree that any terms and conditions referenced in any purchase order will be considered null and void.

5. Signature:

THIS PROPOSAL IS HEREBY ACCEPTED:

HONEYWELL LIMITED, through its Honeywell Building
Solutions business unit

Signature:

Name:

Title:

Date:

(Enter Contracting/Customer Firm Name)

Signature:

Name:

Title:

Date: