

SCHEDULE A

WORK INCLUDED IN CONTRACT PRICE

MURCHISON ENTERPRISES – PIECE-ON-PIECE LOG PACKAGE

Murchison Enterprises will supply and perform the logwork and structural log components specifically described below, based on the approved architectural and engineered plans.

The intent of this Schedule is to clearly identify the work included in the Murchison Enterprises Contract Price and the point at which the remaining construction becomes the responsibility of the Owner, General Contractor or other trades.

1. PIECE-ON-PIECE LOG WALL PACKAGE

Murchison Enterprises will supply and install:

- All Piece-on-Piece log wall panels shown on the approved plans.
- Handcrafted and fitted Piece-on-Piece log wall panels.
- Log corners and intersections forming part of the Piece-on-Piece wall system.
- Required fitting, notching, pinning and fastening associated with the contracted logwork.
- Log wall openings for windows and doors as shown on the approved plans.
- Preparation of the logwork to receive adjoining conventional framing where applicable.
- Required flattening or preparation of log surfaces where conventional framing or other building components connect to the logwork.
- All log components specifically required to complete the contracted Piece-on-Piece wall package.

2. STRUCTURAL LOG POSTS

Murchison Enterprises will supply and install **two (2) structural log posts** as shown on the approved plans.

The two structural log posts are specifically intended to support the structural log ridge pole described below.

Additional log posts, timber posts or structural members not specifically identified in this Schedule are not included.

3. STRUCTURAL LOG RIDGE POLE

Murchison Enterprises will supply and install **one (1) structural log ridge pole** supported by the two structural log posts.

The log ridge pole is intended to support the conventional carpentry roof framing supplied and installed by others.

The conventional roof framing is not part of the Murchison Enterprises log package.

4. PREPARATION OF EXISTING LOG STRUCTURE

Prior to delivery and assembly of the new Piece-on-Piece log package, Murchison Enterprises will prepare the existing log structure for attachment of the new addition.

This work includes:

- Providing **two (2) structural connection points** at the existing log structure at the locations shown on the approved plans.
- Cutting, fitting and preparing the existing logwork at these two connection points as required to allow the new addition to be attached.
- **Sealing the two connection points between the new addition and the existing log structure** using appropriate materials and methods for the contracted logwork.
- Providing **one (1) opening through the existing log structure** at the location shown on the approved plans to provide access from the existing building into the new addition.
- Cutting, fitting and preparing the existing logwork associated with the access opening.
- Completing this work **prior to the arrival of the new log package for assembly** so that the existing structure is prepared for integration with the new addition.

The existing structure work is limited to the two specified connection points, their associated sealing, and the one specified access opening.

5. WINDOW AND DOOR OPENINGS

Murchison Enterprises will provide:

- Window and door openings in the contracted logwork as shown on the approved plans.
- Required rough opening preparation within the logwork.
- Spline or other preparation required to receive rough bucks where applicable.
- Logwork surrounding the specified openings.

Finished windows, exterior doors, interior doors, glass, hardware, flashing and finished trim are not included.

6. ELECTRICAL PREPARATION IN LOGWORK

Where specifically shown or required as part of the approved plans, Murchison Enterprises will provide preparation of the logwork for electrical installation, including:

- Pre-drilled passages through applicable log components.
- Preparation for electrical boxes and switches where applicable.

- Flattening of log surfaces where required for electrical plates, switches or receptacles.
- Pre-fitted openings or mortises in logwork where applicable.

Murchison Enterprises does not supply or install electrical wiring, electrical boxes, switches, receptacles, fixtures or other electrical systems.

7. LOG PACKAGE PREPARATION

Prior to delivery, Murchison Enterprises will:

- Visually inspect the log components during tagging and numbering.
- Tag and number components as required for reassembly.
- Complete final fitting and preparation of the contracted log package.
- Spot-sand knots, logging scars and exposed chainsaw cuts as required.
- Complete reasonable cleanup of the log components before shipping.

8. ASSEMBLY AND TECHNICAL ASSISTANCE

Murchison Enterprises will provide technical assistance and/or labour for assembly of the contracted log package, including:

- Pre-erection review of the log package.
- Placement and assembly of the Piece-on-Piece log wall panels.
- Installation of the two structural log posts.
- Installation of the structural log ridge pole.
- Technical direction regarding placement and connection of the contracted log components.
- Consultation with the Owner or General Contractor regarding the integration of the logwork with the conventional construction.

9. COMPLETION OF MURCHISON ENTERPRISES' WORK

Murchison Enterprises' contracted logwork will be considered substantially complete when:

- The Piece-on-Piece log wall panels have been supplied and erected.
- The two structural log posts have been installed.
- The structural log ridge pole has been installed.
- The specified connection points to the existing structure have been completed and sealed.
- The specified access opening through the existing log structure has been completed.
- The contracted logwork is properly positioned and connected in accordance with the approved plans.

At this point, the remaining conventional construction is to proceed by the Owner, General Contractor and/or other trades.

10. SCOPE BOUNDARY

For clarity, the Murchison Enterprises Contract Price includes:

- 1. Piece-on-Piece log wall panels;**
- 2. Two (2) structural log posts;**
- 3. One (1) structural log ridge pole;**
- 4. Two (2) connection points to the existing log structure, including sealing;**
- 5. One (1) access opening through the existing log structure;**
- 6. The log preparation, fabrication, installation and technical assistance specifically described in this Schedule.**

All work not specifically identified as included in Schedule A is excluded unless added by written Change Order.

SCHEDULE B

WORK NOT INCLUDED IN CONTRACT PRICE

Unless specifically included in Schedule A or subsequently authorized by written Change Order, the following work is not included in the Murchison Enterprises Contract Price and is the responsibility of the Owner, General Contractor or other contractors.

1. FOUNDATION AND SITE WORK

- Site preparation.
- Excavation.
- Footings.
- Foundation walls.
- Basement construction.
- Piles, screw piles or other foundation systems.
- Foundation insulation.
- Waterproofing.
- Drainage systems.
- Weeping tile.
- Backfill.
- Grading and landscaping.

2. FLOOR SYSTEM

- Floor beams other than specifically contracted log members.
- Floor joists.
- Floor trusses.
- Subfloor.
- Floor sheathing.
- Floor insulation.

- Finished flooring.
- Conventional floor framing.

3. CONVENTIONAL CARPENTRY FRAMING

All conventional carpentry framing is by others.

This includes, but is not limited to:

- Roof rafters.
- Roof trusses.
- Conventional roof framing.
- Roof sheathing.
- Gable framing.
- Dormer framing.
- Conventional wall framing.
- Interior partition framing.
- Ceiling framing.
- Structural framing other than the two log posts and one log ridge pole specifically included in Schedule A.
- All lumber and engineered wood products used for conventional framing.

4. ROOF CONSTRUCTION

Murchison Enterprises supplies **one structural log ridge pole only**, as described in Schedule A.

The following are by others:

- Roof rafters.
- Roof trusses.
- Conventional roof framing.
- Roof sheathing.
- Roof insulation.
- Roofing membrane.
- Metal roofing or shingles.
- Fascia.
- Soffit.
- Roof ventilation.
- Roof flashing.
- Eavestroughs and downspouts.

The conventional roof framing is to be designed, supplied and installed by others to properly bear on and connect to the structural log ridge pole.

5. WINDOWS AND DOORS

Murchison Enterprises supplies the log openings and logwork preparation specifically described in Schedule A.

By others:

- Windows.
- Exterior doors.
- Interior doors.
- Glass.
- Hardware.
- Flashing.
- Insulation around openings.
- Air sealing associated with finished windows and doors.
- Finished interior and exterior trim.

6. ELECTRICAL

All electrical work is by others, including:

- Electrical service.
- Electrical panel.
- Wiring.
- Receptacles.
- Switches.
- Light fixtures.
- Electrical boxes.
- Final electrical connections.
- Electrical inspection and certification.

Any electrical passages or preparation provided through the logwork by Murchison Enterprises do not constitute electrical installation.

7. PLUMBING AND MECHANICAL

All plumbing, heating, ventilation and mechanical work is by others, including:

- Plumbing.
- Water supply.
- Drainage.
- Sewer connections.
- Septic systems.
- Furnaces.
- Boilers.
- Heat pumps.

- Ductwork.
- Ventilation systems.
- Gas lines.
- Mechanical equipment.
- Plumbing and mechanical fixtures.

8. INSULATION AND BUILDING ENVELOPE

Unless specifically included in Schedule A, the following are by others:

- Conventional wall insulation.
- Roof insulation.
- Basement insulation.
- Spray foam.
- Vapour barrier.
- Building wrap.
- Air barrier.
- Conventional air sealing.
- Tapes and sealants associated with conventional construction.

The sealing of the **two specified connection points to the existing log structure** is included in Schedule A.

9. INTERIOR FINISHING

- Drywall.
- Painting.
- Interior staining or finishing not specifically included in Schedule A.
- Interior trim.
- Cabinets.
- Countertops.
- Finished flooring.
- Tile.
- Interior doors.
- Finished stair systems.
- Finish carpentry.
- Other interior finishing.

10. EXTERIOR FINISHING

- Conventional exterior siding.
- Exterior trim.
- Exterior painting or staining not specifically included in Schedule A.
- Soffits.

- Fascia.
- Decking.
- Railings.
- Porches.
- Concrete patios.
- Steps.
- Landscaping.

11. EXISTING STRUCTURE – ADDITIONAL WORK

Murchison Enterprises' responsibility for the existing log structure is limited to:

- Two (2) specified structural connection points.
- Sealing of those two connection points.
- One (1) specified access opening.

The following are not included:

- Repair or replacement of existing logwork unrelated to the addition.
- Structural modifications beyond the two specified connection points.
- Additional openings.
- Additional alterations requested after work has commenced.
- Repairs to concealed damage, rot, deterioration or deficiencies discovered in the existing structure.
- Reframing or finishing of the existing building beyond the specified log modifications.
- Electrical, plumbing, mechanical, insulation or finishing work associated with the existing structure beyond the specific logwork described in Schedule A.

Any additional work required due to existing conditions or requested changes will be treated as additional work and authorized by written Change Order.

12. TRANSPORTATION AND CRANE

Unless specifically included elsewhere in the Contract:

- Transportation of the log package from the Murchison Enterprises yard to the building site is by others.
- Crane rental and crane operation are by others.
- Site access and preparation required for delivery and erection equipment are by others.
- Any special equipment required due to unsuitable site access or ground conditions is by others.

13. ENGINEERING, PERMITS AND INSPECTIONS

Unless specifically included elsewhere in the Contract:

- Architectural plans.
- Structural engineering.

- Engineering revisions.
- Building permits.
- Development permits.
- Electrical permits.
- Plumbing permits.
- Mechanical permits.
- Inspection fees.
- Surveying.
- Site plans.
- Geotechnical reports.

14. WORK BY OTHER CONTRACTORS

Any work not specifically identified as being performed by Murchison Enterprises in Schedule A is the responsibility of the Owner, General Contractor and/or other trades.

The Owner or General Contractor is responsible for coordinating the work of other contractors so that the foundation, floor system, conventional framing, utilities and other building components are ready when required for the Murchison Enterprises log package.

15. FINAL SCOPE BOUNDARY

For clarity, the Murchison Enterprises Contract is for the **specified Piece-on-Piece logwork and structural log components**, not the complete construction of the building.

Murchison Enterprises will supply and install:

Piece-on-Piece log wall panels → two structural log posts → one structural log ridge pole → two connection points to the existing log structure, including sealing → one access opening through the existing log structure.

The conventional carpentry framing, roof framing, roofing, windows, doors, electrical, plumbing, mechanical systems, insulation, interior finishing, exterior finishing and all other construction not specifically listed in Schedule A are by others.

Any work outside the scope of Schedule A must be authorized by written Change Order before the additional work is undertaken.