



PACKAGE A

FIRE-RESISTANT STRUCTURE & SITE DESIGN

Protect What Matters Most. Build for Tomorrow.

Wildfires are intensifying. Your home, cabin, or business deserves more than hope—it needs resilience. Vetruiex offers a solution for property owners in wildfire-prone regions and Northern communities rebuilding after the devastating 2025 wildfires in Northern Canada.

Who is this package for?

- Homeowners, cabin owners, and business operators in high-risk wildfire zones
- Northern communities rebuilding with climate-resilient infrastructure
- Small businesses needing durable, fire-smart facilities
- Miners developing or operating mine sites in the boreal forest of Northern Canada
- Northern Indigenous groups building new, or renovating existing infrastructure

What is delivered to you?

1. Custom fire-resistant building design for: one home, cabin, or business structure less than 4000 sq. ft. which includes:
 - a) 2D Floor Plan which details room dimensions, wall types, window and door sizes.
 - b) Building Elevation (generated from the 3D rendering) which details exterior finishes on all sides, finished grade level, windows, doors, chimney, stairs.
2. FireSmart Site Plan which includes defensible space, setbacks, access, low-fuel landscaping as well as standard site plan information such as lot and building dimensions, distance to property lines, driveway widths, and sidewalks.
3. Fire-Resistant Materials & Features List e.g. non-combustible materials, fire-resistant design elements.
4. 3D Rendering of your structure and site.

What optional services are available to you?

The following professional services are *not* included in the package, but are available for an additional fee:

- **Licensed Architect review**, approval, and/or seal of all design documents.
- **Professional Engineer review**, approval, and/or seal of all design documents.



- **Cross Section** which details foundation (footings, basement walls), floor assemblies (joists, beams), wall construction (studs, insulation, vapor barrier), roof structure (rafters, trusses), floor-to-ceiling heights, stair details (rise, run, headroom), material layers (drywall, sheathing, siding). The Cross Section can typically be completed with your construction contractor, but Vetruviex can manage this process and engage with a construction contractor to prepare this document.
- **Structural Drawings** which detail foundation plan (type, size, dimensions), floor and roof framing plans, columns, bearing walls, and structural details. The Structural Drawings can typically be completed with your construction contractor or structural engineer, but Vetruviex can manage this process and engage with a construction contractor or structural engineer to prepare this document.

The following legal services are available for an additional fee from a qualified lawyer from Vetruviex's legal partner law firm, Procido LLP:

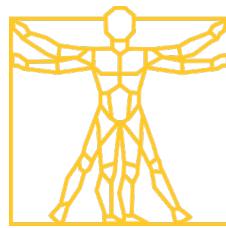
- **Review of design and site plan to confirm compliance** with all currently applicable federal, provincial, municipal, First Nation laws and regulations.
- **Legal counsel to you as borrower** if you are financing the building and/or site acquisition
- **Real estate transaction to purchase land** for building and site.
- **Undertaking all procurement of goods and services providers to complete your design**, such as a Request For Proposals (RFP) which results in award of a contract.
- **Negotiation, drafting, and execution of Construction Contract** for building your structure.
- **Negotiation, drafting, and execution of Services Contract** for landscaping your site.
- **Completing applications for the required permits** and/or rezoning.

Why Vetruviex?

Vetruviex brings deep project-development expertise to every engagement, transforming early concepts into clear, actionable visual plans. Our unique partnership with Procido LLP can give clients a competitive advantage by integrating design with real legal insight—ensuring every concept is practical, compliant, and ready for next-stage approvals. We deliver fast, precise, and professional design packages that help clients make decisions confidently and move their projects forward with less risk and more control of costs.

How much does it cost?

Email us at info@vetruviex.com, direct message us on [Facebook](#), [LinkedIn](#), or [Instagram](#) or call us at +1 306 380 7664 to request a free fee estimate.



Do I need to sign a contract?

Yes. You will be required to sign a mandatory, standard-form Services Contract to engage Vetruiex to provide services to you which will govern our relationship and allocate risk. A copy of the Services Contract is available to you on request.