



SOUTHEAST ISLAND SCHOOL DISTRICT

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Scope of Work

Project Title: Leveling and Stabilization of Wood Storage Building

Location: Wood Storage Building, Thorne Bay Campus, Southeast Island School District

Date: January 28, 2025

1. Introduction

This Scope of Work (SOW) document outlines the tasks and deliverables for leveling and stabilizing the wood storage building located next to the Thorne Bay campus. The objective of this project is to ensure the structural integrity and longevity of the building by addressing its foundational and structural deficiencies.

2. Project Description

The wood storage building across the road from the Thorne Bay campus has experienced settling and structural instability. This project will involve dismantling and rebuilding specific components of the building, reinforcing structural elements, and stabilizing the foundation. The project will be executed in compliance with the Southeast Island School District standards and relevant building codes.

3. Scope of Work

3.1 Preparation

- Conduct an initial site inspection to confirm the condition of the building and identify areas requiring attention.
- Develop a detailed work plan, including a timeline and required materials.
- Secure necessary permits, if required.
- Coordinate with campus administration to minimize disruption to campus activities.

3.2 Demolition and Removal

- Tear down and remove the rear wall of the building.
 - Ensure all debris is properly disposed of in compliance with local regulations.
 - Salvage reusable materials, if applicable.

3.3 Structural Leveling

- Inspect and assess all support posts to determine which require leveling or replacement.
- Adjust or replace support posts as needed to ensure the building is level and stable.

3.4 Beam Reinforcement

- Reinforce beams to ensure structural integrity.
 - Replace damaged or weakened beams as necessary.
 - Secure beams with appropriate hardware and connections.

3.5 Ground Stabilization

- Repack the ground under and around the foundation to enhance stability.
- If necessary, install new sonotubes to provide additional support for the structure.
 - Excavate and pour concrete into sonotubes to create new footings.
 - Ensure sonotubes are installed to appropriate depth and alignment.

3.6 Finishing

- Reconstruct the rear wall using durable and weather-resistant materials.
 - Conduct a final inspection of the structure to ensure all work meets safety and quality standards.
 - Clean the worksite and remove any remaining debris.
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4. Deliverables

- A leveled and stabilized wood storage building with reinforced structural elements and a newly constructed rear wall.
 - A detailed report summarizing the work performed, including before-and-after photos and any recommendations for ongoing maintenance.
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5. Responsibilities

- **Contractor Responsibilities:**
 - Provide skilled labor, tools, and equipment necessary to complete the project.
 - Ensure all work complies with local building codes and safety regulations.
 - **Southeast Island School District Responsibilities:**
 - Provide access to the worksite and any relevant documentation regarding the building.
 - Review and approve the project plan and final deliverables.
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7. Budget

- The budget for this project will be determined based on the final work plan and material costs. A detailed cost breakdown will be provided for approval prior to project initiation.
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8. Safety and Compliance

All work must adhere to applicable safety standards and building codes. Contractors must ensure a safe working environment and take necessary precautions to protect personnel and property during the project.

9. Acceptance Criteria

The project will be considered complete when the following criteria are met:

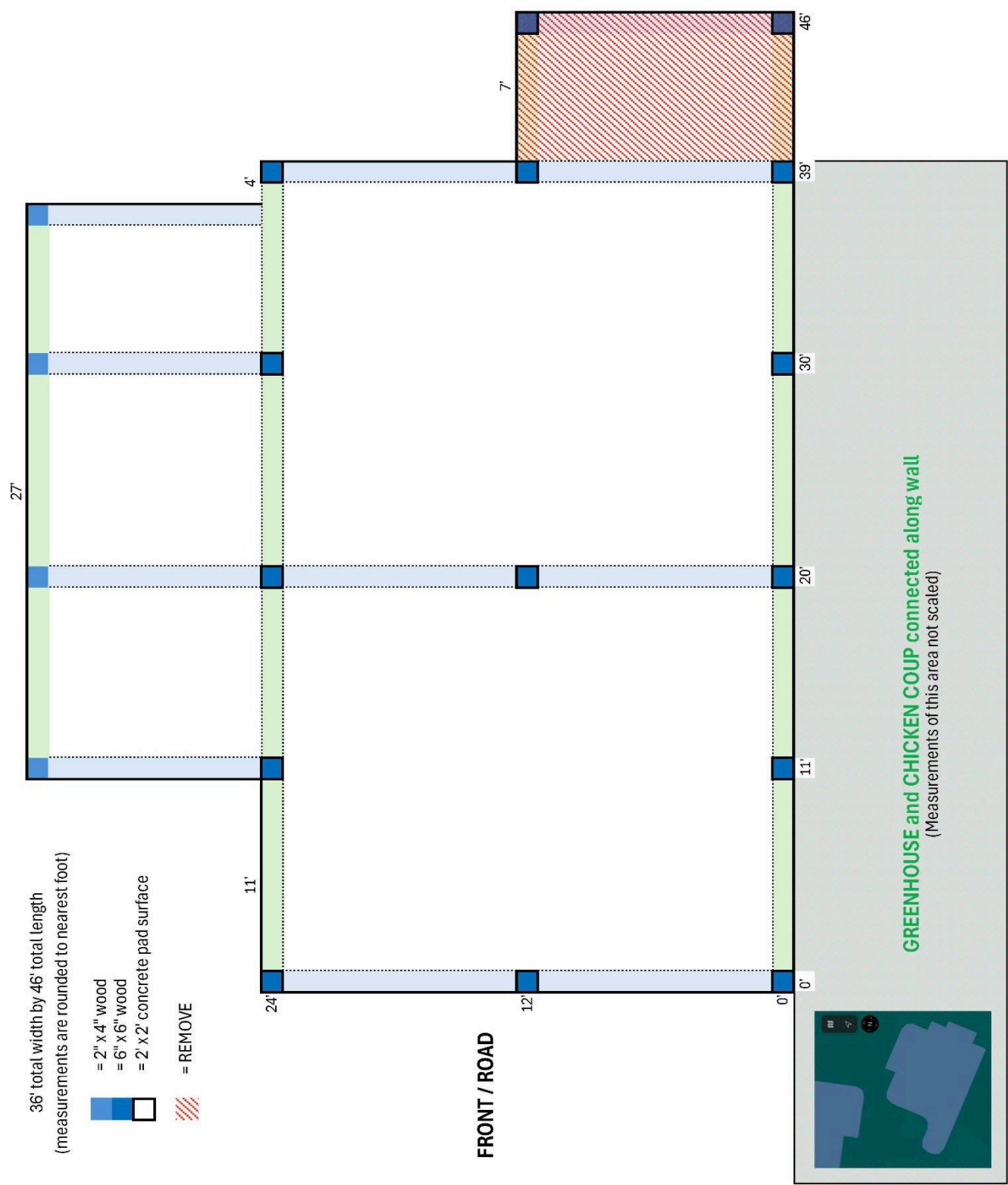
- The building is level and structurally stable.
 - All beams and support posts are properly reinforced.
 - The rear wall is rebuilt to specified standards.
 - The worksite is clean and free of debris.
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10. Attachments

The following documents and images are attached for reference and clarity:

1. **Storage Building Plan:** Detailed layout and dimensions of the wood storage building.
2. **Photos of the Current Structure:**
 - Overview of the building exterior and adjacent area.
 - Interior views of support posts and beams.
 - Ground conditions and foundation areas.

Attachment 1: Storage Building Plan



Attachment 2: Photos of the Current Structure (4 photos)



