



9752 W. Bridgegate St.

Estimate 14814

ISSUED: MARCH 10, 2025 BY: TYLOR DESILET

EXPIRES:

Boise Mold Removal

VAT

PO BOX 785

CALDWELL, ID 83606

US

ESTIMATE

Task 1.0	Rate	Qty	Amount
Scope of Work	\$48,070	1	\$48,070
The project involves a comprehensive approach to foundation protection, drainage improvement, and insulation replacement. This includes:			
1.			
Excavation and Foundation Assessment:			
◦ A trench will be excavated along the back of the house and around the foundation for a thorough inspection. The inspection will focus on identifying any structural or moisture-related issues affecting the foundation.			
◦ Any necessary repairs will be completed to address foundation concerns before proceeding with drainage system installation and landscape enhancements.			
◦ Remove of Oriental Plumb Tree			

2.

Site Grading and Drainage System Installation:

- **Grading:** The grading on the rear and west side of the property will be adjusted to direct water flow away from the foundation. Proper grading will prevent water intrusion and promote effective drainage.
- **Waterproofing:** A waterproof membrane will be applied to the foundation walls to further protect the structure from moisture infiltration.
- **French Drain Installation:** A French drain system will be installed on the east side of the backyard, near the former concrete patio and pool pump house. This system is designed to intercept groundwater runoff from the neighboring property and excess surface water in the backyard.
- **Gutter Integration:** All existing gutters will be integrated into the drainage system to improve overall water management.
- **Retention Basin:** A new drainage run will be excavated along the rear of the home, extending to the west side and terminating at a large underground retention basin. The basin, positioned north-south along the west backyard fence line, will disperse collected water through ground saturation and evaporation, directing flow away from the foundation.
- **Perforated PVC Pipe:** The drainage system will incorporate a 6-inch perforated PVC drain pipe installed along the entire trench length. The trench will be backfilled with ASTM-approved drain rock and enclosed in high-quality filter fabric to prevent sediment infiltration and ensure long-term functionality.

3.

Paver Installation:

- Approximately 800 square feet of pavers will be installed between the back patio and the pool pump house as part of the landscape enhancement. The drainage system will be integrated into the paver installation to ensure proper runoff management.

4.

Insulation Replacement in Crawlspace:

- As part of the project, the **removal and reinstallation of insulation** will be carried out in the crawlspace. The existing insulation will be removed, and new **batt insulation** will be installed to improve energy efficiency and thermal performance. As well as removal of all insulation that has become wet.
- This step will enhance the overall comfort of your home by ensuring that the foundation is properly insulated, preventing drafts and heat loss, and increasing the overall energy efficiency of the building.

Project Proposal: Foundation Assessment, Drainage System Installation, and Site Grading

Scope of Work

The project involves the excavation of a trench along the back of the house and along the foundation to facilitate a **comprehensive foundation assessment**. Upon excavation, a **detailed inspection** will be conducted to identify any structural or moisture-related issues affecting the foundation. Any necessary repairs will be completed prior to the installation of drainage and landscape improvements.

Site Grading and Drainage System Installation:

To **prevent water intrusion** and enhance overall site drainage, the grading at the **rear and west side of the property** will be adjusted to facilitate proper water flow away from the home. A **comprehensive drainage system** will be strategically installed to optimize water redirection and mitigate future foundation issues. As an additional protective measure, a **waterproof membrane** will be applied to the foundation walls to minimize moisture infiltration and extend the structure's longevity.

A French drain system will be installed at the **east side of the backyard**, near the former concrete patio adjacent to the **pool pump house**. This drainage system is specifically designed to intercept **groundwater runoff from the neighboring property** as well as excess surface water in the backyard. Additionally, **all existing gutters** will be integrated into the drainage system to enhance overall water management. **(Refer to the attached drainage design for system positioning and flow direction.)**A new drainage run will be excavated along the **rear of the home**, extending toward the **west side** and terminating at a **large underground retention basin**. This basin, positioned **north-south along the west backyard fence line**, will effectively disperse collected water through **ground saturation and evaporation**, directing flow safely away from the foundation. The drainage system will incorporate a **6-inch perforated PVC drain pipe**, installed along the entire trench length. The trench will be **backfilled with ASTM-approved drain rock** and enclosed in **high-quality filter fabric** to prevent sediment infiltration, ensuring long-term functionality. **Water collected in the system will be discharged into the underground retention basin**, preventing pooling and potential foundation damage.

Paver Installations part of the landscape enhancement, **approximately 800+ square feet of pavers** will be installed between the **back patio and the pool pump house**. The drainage system will be fully integrated into the paver installation, ensuring **proper runoff management**.

Task 2.0	Rate	Qty	Amount
As an addition to the existing scope of work, the excavated soil from the foundation and drainage project can be repurposed to create a sound-baffling berm along the property line. This natural barrier will help reduce noise from the main street while enhancing privacy and integrating beautifully into the overall landscape design. To further enhance both functionality and aesthetics, the berm will be strategically shaped and planted with a mix of large evergreen trees, deciduous trees (20'+), and vibrant perennials to soften noise from nearby roads, sidewalks, and neighboring properties. Additionally, natural boulders will be incorporated throughout the berm to create a more organic, sculptural look. This is also an excellent opportunity to introduce a mix of evergreens for year-round privacy, maples for seasonal color, and perennials for textural contrast and seasonal blooms. The combination of structured berm contours, carefully curated plantings, and strategically placed boulders will transform your yard into a peaceful, visually dynamic retreat that blends functionality with natural beauty. Please review this proposed change and let us know if you'd like to move forward with this landscape enhancement. We are happy to adjust the design to best suit your vision and needs.	\$0	1	\$0

YET TO BE APPROVED

Subtotal	\$48,070.00
Total	\$48,070.00

INFO & NOTES

Thank you for choosing Boise Mold Removal. All remediation work is warrantied for 3 years if the client fixes the underlying issues that caused the growth in the first place and no further moisture damage occurs.

TERMS & CONDITIONS

We expect payments upon the completion of the job. There will be a 3% interest charge per month on late invoices.

Please take a chance to review your estimate and click accept. For payments over \$1000.00, we require 50% of the payment. The price is subject to change if scope of work increases.