



Julie Huerta jmhuerta11@msn.com 12-2-20

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PROPOSED WATER DRAINAGE: CHANGE ORDER at 3278 Shamrock Ave. Boise, Idaho 83713

The construction practices used to install this basement we have never seen before. Once we started digging and exposing the basement wall, it was discovered that there is no footing under the entire front-right corner of the house where we excavated (See attached pictures). There is very compacted soil and rock underneath the front corner. We felt it was best to leave the compacted soil in place at that location. With this issue, we have had to do a lot of additional hand work and have a revised plan. We feel that this revised design will protect the basement in that drain area from further water intrusion through the basement wall. We observed that the concrete is very honeycombed and porous with major gaps in some areas. We will line the basement wall with a waterproof membrane, extend the drain, and move the dry well location.





Part 1: Change Order in addition to the original bid. No change to the landscape bid.

- 1. Hand dig to research how the basement was poured to get to this point.
- 2. Will have to hand dig to expose the rest of the concrete basement wall and clean.
- 3. Seal additional added concrete area with drylok concrete sealer.
- 4. Line exposed concrete basement wall with waterproof membrane.
- 5. Add an additional Drain-X drain plain on top of the membrane, as needed.
- 6. Add additional pipe, gravel, cinders, drain rock, and soil to extend drain.

Total Labor and Materials for Change Order separate from original bid: \$ 3,358.00





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***We will change the location of the drywell to the bottom of the window well in order to install the drain in the entire trench. This has no bearing on the original bid as the same work will be performed. The original proposal was based on a standard foundation drain but there is always an amount of uncertainty of discovery as we start digging. This change order is based on additional materials and labor required to complete the project with the same original goal.

>> To be paid in full upon completion << >> 3.5% charge on credit card transactions <<

Part 1: Accepted by: _	Date
Please print name:	
	5-year warranty for no seepage where drain is installed