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| **Developed By** | **Reviewed By** | **Updated** |
| Tony Himmelman | WAGPI JOHS Committee |  |

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| **Equipment Required** | **Material Required** | **Personal Protective Equipment** |
| Tractor | Landscape Fabric | Steel toe footwear |
| Pick | Drainage Pipe | Safety Glasses |
| Ground Shovel | Drainage Rock | Hard Hat |
| Ground Rake | Wall rock |  |
| String Line | Topsoil |  |
| Utility Knife |  |  |
| Wheelbarrow |  |  |

**Job Steps**

1. Talk with customer about the placement and shape of wall
2. Do a check of the proposed work area for any obstacles. Remove them. Talk to customer about potential underground wires, pipes etc.
3. Using tractor with a competent operator dig out where wall is going.
4. Place wall rock using proper lifting techniques.
5. Lay down the landscape fabric behind the wall
6. Put down the big “o” pipe behind the wall
7. Backfill the wall with the drainage rock
8. Fold landscape fabric over backfilled area.
9. Level with topsoil
10. Meet with customer to discuss completed project.
11. Clean up work area and put equipment on truck