



**Notes:**

1. Prior to constructing swale all loose soils shall be removed and the subgrade watered and compacted.
2. Swale construction soils shall be placed on an approved subgrade in 10" loose lifts, watered and compacted to at least 95% of the soils maximum density according to Standard Proctor ASTM D-698.
3. Drainage finish grade slopes shall not exceed 1.5':1.0' (horizontal to vertical) to minimize erosion.
4. All disturbed slopes shall be covered native mix hydro-seed with binder.
5. If possible temporary irrigation shall be installed to irrigate the hydro-seeded areas for first season.
6. The swale finish grades shall not exceed 1.5':1.0 to minimize erosion.
7. All necessary permits shall be obtained before working in the Mountain Overlay District and on BLM land.
8. The downslope end of the swale shall be tapered to match existing grade and direct runoff to Limekiln Lane borrow ditch.

## RUNOFF & EROSION CONTROL PLAN

Woodard Residence  
 Lot 31, Greenhorn Subdivision  
 Blaine County, Idaho

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Not To Scale