



- ## NOTES:
1. ROCK MULCH - Rock mulch with median particle size of 3.2 inches, and layer thickness of 6 inches.
 2. TOPSOIL - Approved material obtained from within facility boundary.
 3. SOIL COVER - Gravelly clay to silty clay obtained from within facility boundary.
 4. DISPOSAL FILL - Material from site cleanup operations with top surface rolled with vibratory roller or compactor.
 5. RANDOM MATERIALS - Materials from site cleanup operations, placed in lifts to minimize void spaces and rolled (where necessary) with vibratory roller or compactor.
 6. SYNTHETIC LINER - 60 mil nominal thickness HDPE, sealed and tested to form continuous liner.
 7. LINER - LEAK BREEDING MATERIAL - Granular material with maximum particle size of 1.0 inches, a maximum of 30 percent passing the no. 200 sieve, and placed in a layer 0.5 ft. thick.
 8. CLAY LINER - Silty clay compacted to 95 percent of Standard Proctor density and within 2 percent of Standard Proctor optimum moisture content. Material obtained from within facility boundary.
 9. LINER COVER MATERIAL - Granular material with maximum particle size of 1.0 inches, placed in one lift to form a layer 1.5 ft. thick.
 10. UPPER SURFACE OF DISPOSSED MATERIALS - The upper surface of disposed materials shall be rolled with a drum roller or rubber-tired equipment and shall be free from particles larger than one inch.
 11. PROTECTIVE ZONE - Lowest zone of soil cover, with a minimum particle size of one inch, placed in one lift to form a layer 1.5 ft. thick.
 12. DRAINAGE COLLECTION PIPE - 6-inch diameter band PVC or HDPE pipe. Pipe sloped 20 ft. inside outer edge of cell interior.
 13. LEAK COLLECTION PIPE - 4-inch diameter band PVC or HDPE pipe. Pipe sloped 20 ft. inside outer edge of cell interior.
 14. LAYER A MATERIAL - Placed inside perimeter of top-of-slope line.

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