Borrow Material Quantities

1. Borrow Cap X 67.78 Acres = 566,473 CY
2. Borrow Cap X 33.22 Acres = 44,902 CY
1.5' Borrow Cap X 33.64 Acres = 81,409 CY
Total Borrow = 692,184 CY

Scorify Soil Prior To Seeding: 116 AC
Regrade, Scorify & Replace Toppall: 3.66 AC
Toppall: 1,406 AC

Notes:
1. At the time of final restoration, four feet of borrow material will be placed over areas that have been disturbed during construction activities, including areas marked for replacement. This includes area within black lines, and the upper refuse pile.
2. At the time of final restoration, two feet of borrow material will be placed over areas that have been disturbed due to borrow requirements.
3. At the time of final restoration, all borrow-related surfaces will be covered with two feet of borrow material.
4. No borrow material will be placed on the surface of scoured areas.
5. The soils and surface disturbed areas will be covered with a two-foot layer of borrow material. This layer will be removed and replaced with native soil for reclamation.
6. Some areas may be regraded as necessary to meet project requirements prior to placement of borrow material, replacement of topsoil, or scarification of existing soil.
7. Water removal will be utilized to redistribute the disturbed borrow materials, surfacing it in compliance with project design. The borrow material will be spread uniformly to create small depressions which will settle naturally, minimizing surface erosion and disturbance.

6/11ERESSION SPIRAL DISPOSAL AREA 2 CHANGES
11/20BOUNDAIY AND TYPOL UPDATES
12/222000 FOOT PERMAL
3/31PERMA REMOVAL UPDATES
12/31RECLAMATION AREA
7/743 ADDED DIAL PILE AREA

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