1.0 GENERAL

1.1 GENERAL

- .1 [The Contractor may use] [Use] the following designated sources for the supply of []
 - .1 [Name] [Location]
- .2 Assume full responsibility for the quantity and quality of the material in the designated sources.
- .3 Save the Minister harmless from any and all claims resulting from the use of the designated sources.
- .4 The Contractor has no claim to any material that is not used in the Work, or is a by product of the activities in the designated sources.

1.2 QUALITY CONTROL

.1 Perform quality control tests for [] specified in Section 02330 — Earthwork Materials.

1.3 SUBMITTALS

- .1 Provide the following submittals.
- .2 A plan showing the location of the haul route from the designated sources to the Site prior to commencement of Work at the Site.
- .3 An Operation Plan showing the proposed operations that are outlined in this section including the excavation sequence and anticipated volumes, processing areas, stockpiles areas (topsoil, overburden, waste product) prior to commencement of Work at the Site.

2.0 PRODUCTS

2.1 MATERIALS

- .1 Provide materials in accordance with the following:
- .2 []: Refer to Section 02330 Earthwork Materials for material specifications.

3.0 EXECUTION

3.1 ACTIVITIES IN DESIGNATED SOURCES

.1 Erect and maintain such temporary fences and livestock guards as may be required to prevent livestock from straying into the designated sources.

- .2 Extend the cleared area beyond the final position of an open face by a minimum distance of four times the expected depth of excavation.
- .3 Remove overburden to a minimum 10 metres beyond the top of the backsloped [granular] face. Strip topsoil to a minimum distance of 5 metres beyond the top of the backsloped overburden face. Maintain the stripped buffers throughout the project. Strip the full depth of topsoil and subsoil from all temporary work sites including the [crusher, plant, camp, parking areas and all access roads] unless otherwise authorized by the Minister.
- .4 [Remove overburden in the following stages as specified in the Contract Documents or as authorized by the Minister.

First stage, removal and stockpiling of topsoil. Second stage, removal and stockpiling of the subsoil. Final stage, removal and deposition of the inorganic overburden.]

- .5 Remove topsoil and other overburden materials in a manner that prevents contamination of one material with another. Do not use dozers to remove overburden unless authorized by the Minister.
- .6 Stockpile materials uniformly and compactly in separate piles in the areas outlined in the Operation Plan.
- .7 Minimize surface damage and interruption of natural drainage during temporary stockpiling of overburden.
- .8 Where stockpiles of topsoil and overburden exist from previous activities, use the same stockpile locations for deposit of topsoil and overburden unless otherwise authorized by the Minister.
- .9 Prevent erosion of all topsoil and subsoil piles, unless otherwise authorized by the Minister.
- .10 Dispose of all construction materials and all garbage in an approved landfill. Do not bury garbage or any deleterious material in the designated sources.
- .11 Contain and dispose all sewage, outhouse waste, all fluids, oils, fuels, parts and other materials related to the repair and maintenance of any and all equipment brought to the designated sources for the purpose of carrying out the Work. Do not drain, spill or bury any of these materials in the designated sources.
- .12 Contact the [] at the [] office in [] prior to commencement and upon completion of operations. Representatives of all concerned parties will then jointly inspect the designated sources.
- .13 Upon completion of work at the designated sources, leave the area from which material was removed in a neat and leveled condition. Replace all fences that were removed for purposes of entry in a condition equal to or better than before being removed.