

1 GENERAL

1.01 RELATED SECTIONS

- .1 Section 01 11 00 - Summary of Work.
- .2 Section 01 52 00 - Construction Facilities.
- .3 Section 31 23 10 - Excavation, Trenching and Backfilling.

1.02 SCOPE OF WORK

- .1 Work includes:
 - .1 Mobilization and Demobilization of all materials, tools and equipment necessary to carry out and complete work specified under this contract including loading and unloading.
 - .2 Supply and placement of all necessary materials and equipment to construct temporary access road(s) to access the construction zone. Work includes road safety requirements as required under municipal, provincial and federal regulations. Include temporary access road plan with submittals.
 - .3 Removal and disposal of temporary access road(s) materials, and all necessary work to bring the affected area back to original grades.
 - .4 Submittal of Site Specific Health and Safety Plan as per Section 01 35 29.06 and Site Specific Environmental Protection Plan as per Section 01 35 44.
 - .5 All other items required to make work progress, but not necessarily noted in the various sections under this contract.

1.03 MEASUREMENT FOR PAYMENT

- .1 All items required under this section will not be measured for payment but considered incidental to the project and costs included in the Lump Sum portion of the Work on the Bid and Acceptance Form for the Contract.

1.04 QUALITY ASSURANCE

- .1 To the requirements of all pertinent codes, by-laws and regulations of Regulatory Agencies.
- .2 Carry out demolition in strict accordance with provincial and municipal regulations as applicable.

LPH SOIL REMEDIATION
FORMER LANDFILL
AND ASPHALT PLANT
OTTER CREEK
HAPPY VALLEY-GOOSE BAY
NEWFOUNDLAND AND LABRADOR
PROJECT NO. R.082578.001

1.05 JOB CONDITIONS

.1 Protection:

- .1 Protect immediate and adjacent property against damage which might occur from falling debris or other cause. Do not interfere with use of or safe passage to and from adjacent properties.
- .2 Locate and protect utility lines. Preserve in operating condition active utilities traversing the site.
- .3 Protect existing monitoring wells onsite designated to remain (wells outside the excavation perimeter). Requirements to decommission the existing monitoring wells inside the excavation zone to be completed in accordance with provincial regulations.
- .4 Take precautions to guard against movement or settlement of adjacent portions of structure; design, provide and place bracing or shoring as required; be responsible for safety and support of such elements; be liable for any such movement or settlement, any damage or injury caused thereby or resulting therefrom. If at any time safety of any adjacent portion of building appears to be endangered, cease operations, notify Departmental Representative, take precautions to support structure; do not resume operations until permission has been granted. If such movement or settlement of adjacent portion of building is caused by negligence or default of Contractor, restore the structural integrity of the structure to the Departmental Representative's design at no extra cost. When Departmental Representative considers additional bracing or shoring necessary to safeguard or prevent such movement or settlement, install bracing and shoring upon order.

.2 Maintaining Traffic:

- .1 Do not close nor obstruct, place nor store materials in roadways, sidewalks, or passageways beyond the designated area of construction without approval.

2 PRODUCTS

2.01 GENERAL

- .1 The Contractor shall review with the Departmental Representative the extent of items to be removed from the site prior to disposal by the Contractor.

3 EXECUTION

3.01 GENERAL

- .1 When contaminated or dangerous material is encountered and not specified in the scope of work, contact the Departmental Representative for further instructions. Selling from site is not permitted.
- .2 Contractor as part of this contract, will notify the Departmental Representative 48 hours in advance to request material testing.

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- .3 Excavation of contaminated soil can be hazardous to health.
- .4 During remediation operations, keep work wetted down thoroughly to prevent dust and dirt rising.
- .5 Remove in their entirety all materials and objects specified for removal.
- .6 Remove resultant debris from site, on a continuous basis.
- .7 Provide all demolition required to permit the various parts of the Work.
- .8 Remove elements that are continuous with or connected to that which is to remain in a manner to preserve the integrity, and leave good that which is to remain and allow for efficient completion of the Work.
- .9 At end of day's work, leave Work in safe condition so that no part is in danger of toppling or falling.

END OF SECTION