



DOWN to EARTH
PROFESSIONAL LAND SERVICES, INC.
P.O. BOX 443
BRADLEY, MAINE 04411-0443
TEL. 207-827-6733

**Request for Proposals
Slope Stabilization & Site Improvements
100 & 101 Concert Point Drive
Stockton Springs, Maine**

ADDENDUM #2

Addendum Issue Date: July 8, 2019

Common excavation material unsuitable for embankment construction may be disposed of at site located at the intersection of US Route 1 and Concert Point Drive. Please refer to the attached *Section 203 Excavation & Embankment* for revised disposal options.

Section 203 EXCAVATION & EMBANKMENT

203.03 General

Prior to beginning excavating, grading, and embankment operations in any area, all necessary clearing in that area shall have been performed in accordance with section 201 Clearing.

Suitable material taken from excavation shall be used in the construction of embankment, subgrade, and for backfilling as indicated on the plans, or as directed except that if volumes of suitable material exceeds that required to construct the embankments to the grades indicated, the excess shall be used as directed or wasted. **Excess excavation material free of roots and coarse woody material may be deposited at designated site at the intersection of US Route 1 and Concert Point Drive.** The degree of finish for grading ditches and slopes, both fill slopes and cut slopes, shall that obtainable from machine operations. Ditches shall be graded to the extent that puddles do not form.

203.04 Construction of Rock Embankment

The material for rock embankment shall be placed in compacted layers not exceeding 2 feet in depth. Depositing the rock directly over the end of the fill from hauling equipment will not be permitted; it shall be deposited on the fill and pushed into place. The top of the rock embankment shall be so choked that there will be no infiltration of the earth embankment placed on top of the rock embankments.

203.05 Structural Excavation

This work shall consist of excavating, hauling and backfilling for the installation and construction of drainage structures including pipe culverts, underdrains, catch basins and curtain drains, in accordance with locations and grades depicted on site construction drawings.

- a. Construction methods – when the foundation material is soft or otherwise unsatisfactory, the excavation shall be carried to a depth designated and the material removed below the elevation shown on the plan and shall be replaced with approved granular material, thoroughly compacted.
- b. When the foundation is to be placed on solid rock, the rock shall be excavated to a firm surface, either level stopped or serrated. When solid or disintegrated rocks or boulders are encountered, the rock shall be excavated to a designated depth below the bottom of the proposed structures, Except for installations of underdrain, the material so removed shall be replaced with fine compressible material such as sand and uniformly compacted and shaped as per section 205.04 Bedding.

US ROUTE 1

NOTE TO CONTRACTOR:
ALL FILL MATERIAL SHALL BE FREE
ROOTS AND COARSE WOODY
MATERIAL

CONCERT POINT DRIVE



MAXIMUM AREA OF FILL:
17,825 SF

MAXIMUM VOLUME OF FILL:
3470 CY



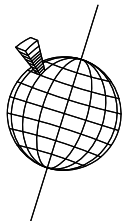
5:1 SLOPE
(TYPICAL)

EROSION CONTROL MIX
(TYPICAL)

ALL DISTURBED AREAS
TO BE MULCHED AND SEEDING
UPON FINAL GRADING

TAX MAP R4, LOT 143A
2.39 ACRES

ESTIMATED QUANTITIES @ FULL BUILD-OUT:
APPROX. SEED VOLUME: 72 POUNDS
APPROX. MULCH VOLUME: 18 BALES
APPROX. ECM VOLUME: 402 LF



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SITE & SEDIMENTATION - EROSION CONTROL PLAN

AS DRAWN FOR
355 US ROUTE 1
STOCKTON SPRINGS, MAINE

DATE: JULY 2019, SCALE: 1"=60'