



Department of Public Works Development Engineering

Date of Request: _____

Submitted By: _____

REQUEST FOR APPROVAL TO USE NATIVE MATERIAL FOR TRENCH BACKFILL

CCC40.350.030(C)(4)(e)(1) requires that all trench backfill within the road improvement areas shall be imported gravel backfill meeting the material specifications of the WSDOT Standard Specifications Section 9-03.19. Native soils may be utilized upon the County's approval if testing shows the material is classified as A-1 or A-3 by AASHTO. Approval must be obtained prior to use of native soils on any project. Failure to obtain approval prior to use may result in Stop Work Order, citation, or other code enforcement action, including removal of unapproved material.

PROJECT NAME: _____ TIDEMARK CASE: _____

DEVELOPER: _____ PHONE: _____

CONTRACTOR: _____ PHONE: _____

SOILS PROFESSIONAL: _____ PHONE: _____

In order to evaluate your request and make a determination the following items must be submitted for review. A complete submittal must include all items. Incomplete submittals will be rejected.

SUBMITTAL REQUIREMENTS:

- Checkboxes for: Cover sheet with summary of findings and recommendations that is stamped, dated and signed by a civil engineer who practices in the Geo Technical field. Vicinity map with sample location and depths clearly marked and identified. Narrative describing compaction methodology to be used. For each sample taken, provide the following test results: Sieve analysis showing percent passing and including NO. 10, 40 and 200 sieves; Liquid limit; Plasticity index; Maximum density curves (as determined by AASHTO T-99); AASHTO Soil classifications.

All samples are to be taken along proposed trench lines at depth of utility placement. At every four-hundred (400) linear feet of trench. All sampling and testing must be done by a qualified lab, and results stamped by a geotech or other soil professional.

Complete submittals are typically processed within five (5) working days.

STAFF PORTION

APPROVED: _____ DATE REJECTED: _____ DATE

Soils Atlas Map Number: _____ Survey Symbol: _____ Soil Survey Classification: _____

