

**RECLAMATION PLAN FOR CONTRACTED PROJECTS
BORROW PITS**

Date: _____

Contract Number: _____ TIP No.: _____

Project # / WBS Element: _____ County: _____

Contractor: _____ Person
Responsible _____

Contractor Address: _____

Property Owner: _____ Phone Number: _____

Property Owner Address: _____

Property Address: _____

Total acreage of proposed pit: _____

Expected depth of excavation: _____

Present use of land: _____

Proposed use after reclamation: _____

Proposed sequence of excavation (include amount of clearing & proposed slope rates):

Did the Environmental Evaluation indicate the presence of any wetlands or endangered species?
(If yes, briefly list findings and indicate physical means by which buffer zone will be delineated):

Is any portion of the pit or access & haul roads within a watershed with riparian buffer zone requirements? (If yes, indicate physical means by which buffer will be delineated and how diffuse flow into the buffer zone will be maintained):

Is the site adjacent to High Quality Waters as defined by the Department of Environment and Natural Resources? (If yes, note how the devices have been designed to meet DEQ requirements):

Is a letter from the State Historic Preservation Office attached & conditions complied with?:
(check one)

YES ()

NO ()

Describe the intended plan for the reclamation and subsequent use of all affected lands, and indicate the general methods to be used in reclaiming this land, including any stockpile areas, haul roads and ditches. Describe the sequence for reclaiming the pit. Attach a map which illustrates this plan, showing the location and design of all temporary and permanent erosion control devices. All features must comply with the appropriate specifications, standards and reflect Best Management Practices (BMP). The plan must indicate setbacks to adjacent properties, buffer zones and if de-watering is required and the pit is located within the 15 county region of the CCPCUA, the GPS coordinate location of any well located within 1500 ft. of the pit.

Will excavation extend below the water table? (If yes, see a, b, & c, below):

a) Specify how de-watering will be accomplished. Include proposed method of reducing effluent turbidity so that it meets the requirements of the Division of Water Quality. Show any settlement basins, construction details, and calculations on the plan:

b) If the pit is within the Central Coastal Plain Capacity Use Area, list the person responsible for completing the Division of Water Resources CCPCUA spread sheet and method of submission to the Resident Engineer:

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c) If water is to remain in the pit after completion, state the estimated depth of the water (minimum depth = 4'). Indicate the water table depth prior to beginning excavation and the method used to obtain this information:

Describe the proposed schedule of permanent seeding and mulching. Detail the frequency of permanent seeding and mulching. Note that a permanent stand of vegetation is required prior to a final inspection:

Property Owner's Statement:

I hereby certify that I am in agreement with this development, use, and reclamation plan, and any exceptions noted when approved by the Engineer, and that I understand that I will be responsible for the site upon completion of its use in the construction of the project noted in the map legend. I understand that this plan, when approved, will serve as a guide in controlling erosion and sediment in accordance with the Mining Act and the Sediment and Pollution Control Act and as enforced by the North Carolina Department of Environmental Quality. I understand that any work exceeding the minimum necessary for compliance with DEQ requirements, should be negotiated between the Contractor and the Property Owner. My signature below authorizes The Department of Transportation (DOT), the Department of Environmental Quality (DEQ) or its agents, to enter upon my property for a period of one year from the date of final acceptance of the project for which this site plan is executed. If necessary, the DOT will be allowed to have the Contractor repair any areas that are not in compliance with DEQ requirements. After a one year inspection is held, I will be solely responsible for assuring that the site is in compliance with DEQ regulations. I have the right to change the condition of the site after the final inspection and prior to the one year follow-up inspection. However, if I make such changes, I acknowledge that DOT is released from all obligations and conditions of this agreement and I will become solely responsible for the condition of the site beginning on the date that I change the final inspection condition.

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Signatures:

Contractor's Representative:

(authorized to sign supplemental agreements/date)

Owners of record:

Witness

Owner

(signature/date)

(signature/date)

(signature/date)

(signature/date)

(signature/date)

(signature/date)

Resident Engineer:

(signature/date)

Exceptions:

Concurrence with exceptions:

Property Owner:

(signature/date)

Contractor:

(signature/date)

Attachments: Site map with details

Environmental Evaluation

cc: