

Permit # _____

**City of Roxboro
Erosion and Sediment Control Permit**

Developer / Owner

Developer: _____ Date: _____

Address: _____ Phone# _____

City: _____ State: _____ Zip Code _____

Property Owner : _____
(If different from above)

Address: _____ Phone# _____

City: _____ State: _____ Zip Code _____

Property Information

Address: _____

Tax Map Number or PIN _____

Lot Size: _____ sq. ft.

Required Information

- ∨ **Site Plan prepared by PLS or PE**
- ∨ **Soils Map (copy from Soil Survey of Person County)**
- ∨ **Erosion Control Detail Sheet**
- ∨ **Erosion Control Sequence Sheet**

I certify that any land clearing, construction, or movement of earth shall be in accordance with the approved Erosion and Sediment Control Plan. I further agree that during any land clearing, construction, or development, a representative of the owner or developer, shall be on site all days when construction or grading activity takes place.

Developer / Owner: _____ Date: _____

Erosion Control Sequence Sheet

Date	Event
_____	Clearing and stripping
_____	Installation of Erosion Control Measures
_____	Rough Grading
_____	Utility installation
_____	Final Grading
_____	Landscaping

Temporary Seeding Schedule

January 1 – May 1	Rye (grain)	120 lb/acre
	Annual lespedeza	50 lb/acre
May 1 – August 15	German millet	40 lb/acre
August 16- December 30	Rye (grain)	120 lb/acre

Fertilize at the rate of 750 lb/acre of 10-10-10 fertilizer and mulch with straw at the rate of 4,000 lb/acre

Developer / Owner _____

Erosion Control Detail Sheet**Temporary Sediment Trap Sizing Chart**

Lot Size square feet	Sedimentation Trap Volume (1800 cu ft/acre)	Depth	Length	Width
10,000 to 15,000	619.83	3	14.37	14.37
15,001 to 20,000	826.45	3	16.60	16.60
20,001 to 25,000	1033.06	4	16.07	16.07
25,001 to 30,000	1239.67	4	17.60	17.60
30,001 to 35,000	1446.28	4	19.02	19.02
35,001 to 40,000	1652.89	4	20.33	20.33
40,001 to 43,560	1800.00	4	21.21	21.21

This chart is a guide to sizing a temporary sediment trap. The volume for the lot size is the minimum allowed. The depth, length and width may be changed to accommodate different lot shapes.