

City of Campbellsville
Level 3 Site Development Permit Application for Construction Activities

Project Name: _____

Project Location/Address: _____

Name of Permittee: _____

Telephone Number of Permittee: _____

Email Address of Permittee: _____

Name of Contact Person for Project (if different than permittee): _____

Telephone Number of Contact Person for Project: _____

Email Address of Contact Person for Project: _____

1. General Information and Site Description

ITEM	[check one]		
	ATTACHED	SEE NOI SUBMITTAL	N/A
a. Applicable permit application fee (Requirement temporarily waived)			
b. Copy of the State NOI-SWCA information submittal (For sites over one acre)			
c. Description of the nature and type of construction activity (e.g. low density residential, shopping mall, highway, etc.)			
d. Description of phasing construction activities to minimize the amount of land disturbance at one time, including a schedule which describes the sequence of construction and the stormwater management practices or facilities to be employed during each operation for the sequence. Include an estimate of the anticipated start date and final stabilization date			
e. Description of the total area of the site and the area that is expected to be disturbed			
f. An estimate of the percent imperviousness before and after construction activities			
g. Size and type of any outfalls to the storm sewer system			
h. Location of the storm sewer discharge and any subsequent and ultimate receiving waters			

2. SWPPP Site Map Requirements

ITEM	[check one]		
	ATTACHED	SEE NOI SUBMITTAL	N/A
a. Construction site boundaries			
b. All areas of ground surface disturbance on the site			
c. Locations of unstable or highly erodible soils			
d. Areas of cut and fill			
e. Surface water locations including springs, wetlands, streams, lakes, water wells, etc. on or within 200 feet of the site			

f. Buffer zones			
g. Location of any outfalls to the storm sewer system			
h. Location of existing and planned buildings, roads, parking facilities and utilities			
i. Location of all erosion and sediment control practices, including the areas likely to require temporary stabilization			
j. Location and volume of structural BMPs, such as sediment ponds and stormwater management basins			
k. Location of non-structural BMPs, such as maintenance of existing vegetation			
l. Location of post construction stormwater BMPs to be used to control pollutants in stormwater after construction is completed			
m. Location of areas designated for storage or disposal of building materials, equipment, solid, sanitary, and toxic wastes (including dumpster areas)			
n. Areas designated for concrete truck washout			
o. Location of designated construction entrances where vehicles will access the construction site			

3. Construction Stormwater Management Controls

The SWPPP must include a description of all BMPs used to control pollutants in stormwater discharges. As a minimum, the following sources and activities must be evaluated for their potential to cause pollution of stormwater discharges and identified in the SWPPP if found to have such potential:

- All disturbed and stored soils
- Vehicle tracking of sediments
- Management of contaminated soils
- Loading and unloading operations
- Outdoor storage activities (building materials, fertilizers, chemicals, etc.)
- Vehicle and equipment and fueling
- Significant dust or particulate generating processes
- Routine maintenance activities involving fertilizers pesticides, detergents, fuels, solvents, oils, etc.
- On-site waste management practices (waste piles, liquid wastes, dumpsters)
- Concrete truck/equipment washing, including the concrete truck chute and associated fixtures/equipment
- Other areas or procedures where potential spills can occur

The SWPPP must contain descriptions of the BMPs to be used on the site, including the following:

ITEM	[check one]		
	ATTACHED	SEE NOI SUBMITTAL	N/A
a. Non-Structural Erosion and Sediment BMPs			
i. A description of what will be done to preserve and maintain the natural riparian setback adjacent to streams or other surface water bodies			
ii. Portions of the site left undisturbed that are to be used to reduce the potential for pollutant discharge (e.g. tree preservation areas, etc.)			
iii. Temporary stabilization techniques such as preserving vegetation, mulching, geotextiles, sod stabilization, slope roughening, vegetative buffer strips, protection of trees, preservation of mature vegetation			

iv. Type of temporary erosion controls and, if the project will be inactive for periods during the winter, how they will be applied to disturbed areas prior to the onset of winter weather			
v. Type of permanent stabilization/erosion controls and how and when they will be established (Permanent controls must be in place as soon as possible after final grading for disturbed areas adjacent to a stream, areas that will remain dormant for over 1 year or areas at final grade)			
b. Structural Erosion and Sediment Control BMPs			
i. The control practices that will be used to restabilize areas after grubbing or construction			
ii. The types of stabilization measures to be employed for different times of the year			
c. Runoff Control Practices			
i. Measures to reduce flow rates, such as riprap or ditch check dams			
ii. Measures to divert concentrated flow, such as pipe slope drains			
d. Sediment Control Practices			
i. A description of how sediment control devices will be implemented for all areas remaining undisturbed for over 14 days			
ii. Detailed drawing of the sediment controls to be used			
iii. A description of silt fence and other diversion methods and how they will be installed and maintained (Silt fence is only to be used for controlling sheet flow, not high velocity stormwater flow)			
iv. The type of inlet protection that will be used (inlet protection must be used where settling ponds will not be implemented)			
v. Descriptions of vehicle tracking controls			
vi. For construction activities that are on the stream bank or will involve stream crossings, the measures that will be used to minimize the number of stream crossings and/or the width of disturbance			
e. Materials Handling and Spill Prevention			
i. A plan for spill prevention control that includes a discussion of spill control countermeasures, including emergency contacts and telephone numbers			
ii. Directions on how to properly dispose of toxic or hazardous wastes			

[check one]

ITEM	ATTACHED	SEE NOI SUBMITTAL	N/A
iii. A description of areas for storage/recucling of used or unused hazardous materials, and procedures for recycling (No toxic or hazardous wastes shall be disposed into storm drains, septic tanks, or by burying, burning, or mixing the wastes)			
iv. Descriptions of waste containers (e.g. dumpsters, drums) for disposal of debris, trash, hazardous or petroleum wastes (All containers must be covered and leak-proof)			
v. A description of designated areas for mixing or storage of compounds such as fertilizers, lime, asphalt or concrete (these areas must be located away from watercourses, drainage ditches, field drains, or other stormwater drainage areas)			

vi. A description of the practices that will be used to minimize the potential for paints, solvents, fertilizers or chemicals and waste materials to contaminate runoff from the site			
vii. A description of protected storage areas for industrial or construction materials (the storage areas must minimize exposure of materials to stormwater)			
f. Handling of Fill Materials			
i. A description of fill materials to be used (fill materials must be free from contaminants which may leach to Waters of the Commonwealth)			
g. Waste Management and Disposal, including Concrete Washout			
i. A description of the disposal practices of construction and demolition debris waste (Demolition debris must be disposed of in an approved landfill or other manner)			
ii. A description of how soils contaminated by petroleum or other chemical spills will be handled and disposed of (All contaminated soils must be treated and or disposed of in approved solid or hazardous waste management facilities)			
iii. A description of the areas designated for receiving process wastewaters (e.g. equipment washing, leachate associated with on-site waste disposal, and concrete washouts) and how the wastewaters will be properly collected, treated or disposed of (These areas must be located away from watercourses, drainage ditches, field drains, or other storm water drainage areas. Only uncontaminated stormwater and certain uncontaminated non-stormwater can be discharged. The discharge of water containing contaminants or pollutants to Waters of the Commonwealth is in violation of local, state and federal laws and regulations)			
h. Dust Controls/Suppressants			
i. A description of any dust suppressants (and methods for applying suppressants) proposed to be used during disturbance of and construction on the site (Used oil may not be used as a dust suppressant)			
ii. A description of the areas which dust suppressant will be applied to, specifically areas near catch basins for storm sewers or other drainage ways			

4. Post-Construction Stormwater Management

The SWPPP must include the following information on post-construction stabilization and long-term stormwater management:

a. A description of the practices that will be used to achieve final stabilization of all disturbed areas at the site, including, but not limited to seed mix selection and methods of seed application; soil preparation and amendments; straw, hydromulch, rolled erosion control products; sediment control BMPs to be maintained until final stabilization is achieved (Sediment that collects within the site's drainage system and permanent water quality or quantity controls is considered unstabilized soil, and must be removed prior to the site being considered finally stabilized)			
b. A description of structural post-construction best management practices (BMPs) to manage stormwater runoff once construction activities have been completed			

c. A discussion of the long-term plan for maintenance of the structural post-construction BMPs			
d. A description of any alternative BMPs, including all design, operating and maintenance information necessary to evaluate the effectiveness of the BMPs			
e. A description of the velocity dissipation devices to be installed at discharge locations and outfall channels			
f. An explanation of the technical basis used to select the BMPs chosen to address flows that exceed pre-development levels			

Certification Statement

"Based on my inquiry of the person or persons directly responsible for gathering the information for this document, the information presented is, to the best of my knowledge and belief, true, accurate and complete. Any land clearing, construction or development involving the movement of earth shall be in accordance with the plans as approved and qualified persons designated by myself shall be responsible for implementing and maintaining all aspects of the approved plan. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Signature: _____

Date: _____