

WATER

26 Attachment 3

Township of Smithfield

Appendix C

Sample Drainage Plan Application and Fee Schedule

(To be attached to the "land subdivision plan or development plan review application or "minor land subdivision plan review application")

Application is hereby made for review of the Stormwater Management and Erosion and Sedimentation Control Plan and related data as submitted herewith in accordance with the Smithfield Township Stormwater Management and Earth Disturbance Ordinance.

X Final Plan Preliminary Plan Sketch

Plan Date of Submission Submission No.

- 1. Name of subdivision or development Water Gap Wellness Accessory Buildings
2. Name of Applicant Water Gap Acquisitions Partners, LLC Telephone No. 570-269-8977 (if corporation, list the corporation's name and the names of two officers of the corporation) Lance Pulse Officer 1 Officer 2

Address P.O. Box 244, Delaware Watergap, PA
Zip 18327

Applicants interested in subdivision or development (if other than property owner give owners name and address)

- 3. Name of property owner Water Gap Acquisitions Partners, LLC Telephone No. 203-524-3039
Address P.O. Box 244, Delaware Watergap, PA
Zip 18327
James P. Kelley, P.E. -
4. Name of engineer or surveyor Barry Issett & Associates Inc. Telephone No. 570-335-1700
Address 1444 E Lackawanna Ave, Suite 214, Olyphant, PA
Zip 18447

- 5. Type of subdivision or development proposed:
Single-Family Lots Townhouses Commercial(Multi-Lot)
Two Family Lots Garden Apartments Commercial (One-Lot)
Multi-Family Lots Mobile-Home Park Industrial (Multi-Lot)
Cluster Type Lots Campground Industrial (One-Lot)
Planned Residential X Other Development

SMITHFIELD CODE

Linear feet of new road proposed N/A L.F.

Area of proposed and existing conditions impervious area on entire tract.

- a. Existing (to remain) 6969 S.F. 5.1 % of Property of Project Site
- b. Proposed 24,829 S.F. 18.0 % of Property of Project Site

Stormwater

- a. Does the peak rate of runoff from proposed conditions exceed that flow which occurred for existing conditions for the designated design storm? Yes (Before Infiltration Basin)
- b. Design storm utilized (on-site conveyance systems) (24 hr.) 100 yr No. of Subarea N/A

Watershed Name Cherry Creek Watershed

Explain: Hydraflow Storm Sewers Extension for AutoCAD Civil 3D 2024 was used to size the proposed storm sewers. Pipes were designed to have capacity for the 100-yr storm event.

- c. Does the submission and/or district meet the release rate criteria for the applicable subarea? Yes, after Infiltration Basin
- d. Number of subarea(s) from Ordinance Appendix D of the Brodhead and McMichael Creek Watershed Stormwater Management Plan. N/A
- e. Type of proposed runoff control Above ground infiltration basin
- f. Does the proposed stormwater control criteria meet the requirement/guidelines of the Stormwater Ordinances? Yes

If not, what variances/waivers are requested? \_\_\_\_\_ Reasons Why:  
\_\_\_\_\_  
\_\_\_\_\_

- g. Does the plan meet the requirements of Article iii of the Stormwater Ordinances? Yes  
If not, what variances/waivers are requested? \_\_\_\_\_ Reasons Why:  
\_\_\_\_\_  
\_\_\_\_\_

h. Was TR-55, June 1986 utilized in determining the time of concentration?  
Yes

i. What hydrologic method was used in the stormwater computations?  
SCS Method

j. Is a hydraulic routing through the stormwater control structure submitted?

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Yes

- k. Is a construction schedule or staging attached? Yes
- l. Is a recommended maintenance program attached? Yes
- 9. Erosion and Sediment Pollution Control (E&S):
  - a. Has the stormwater management and E&S plan, supporting documentation and narrative been submitted to the Monroe County Conservation District? Yes
  - b. Total area of earth disturbance 140,142 S.F.
- 10. Wetlands
  - a. Have the wetlands been delineated by someone trained in wetland delineation? Yes - None were found within project area.
  - b. Have the wetland lines been verified by a state or federal permitting authority? No
  - c. Have the wetland lines been surveyed? N/A
  - d. Total acreage of wetland within the property N/A
  - e. Total acreage of wetland disturbed N/A
  - f. Supporting documentation Wetland Presence Absence Evaluation
- 11. Filing
  - a. Has the required fee been submitted? Yes Amount: \_\_\_\_\_
  - b. Has the proposed schedule of construction inspection to be performed by the Applicant's engineer been submitted? Yes
  - c. Name of individual who will be making the inspections TBD - BIA Associate
  - d. General comments about stormwater management at the development:  
\_\_\_\_\_  
\_\_\_\_\_



# WATER

## Drainage Plan Proposed Schedule of Fees

Subdivision name \_\_\_\_\_ Submittal No. \_\_\_\_\_

Owner \_\_\_\_\_ Date \_\_\_\_\_

Engineer \_\_\_\_\_

1. Filing fee		\$ _____
2. Land use		
2a. Subdivision, campgrounds, mobile home parks, and multi-family dwelling where the units are located in the same local watershed.		\$ _____
2b. Multi-family dwelling where the designated open space is located in a different local watershed from the proposed units.		\$ _____
2c. Commercial/industrial.		\$ _____
3. Relative amount of earth disturbance		
3a. Residential		
road <500 l.f.	\$	_____
road 500-2,640 l.f.	\$	_____
road >2,640 l.f.	\$	_____
3b. Commercial/industrial and other		
impervious area <3,500 s.f.	\$	_____
impervious area 3,500-43,460 s.f.	\$	_____
impervious area >43,560 s.f.	\$	_____
4. Relative size of project		
4a. Total tract area <1 ac	\$	_____
1-5 ac	\$	_____
5-25 ac	\$	_____
25-100 ac	\$	_____
100-200 ac	\$	_____
>200 ac	\$	_____
5. Stormwater control measures		
5a. Detention basins & other controls which require a review of hydraulic routings (\$ per control).	\$	_____
5b. Other control facilities which require storage volume calculations but no hydraulic routings. (\$ per control)	\$	_____
6. Site inspection (\$ per inspection)		\$ _____
Total		\$ _____

All subsequent reviews shall be 1/4 the amount of the initial review fee unless a new application is required as per Section 406 of the stormwater Ordinance. A new fee shall be submitted with each revision in accordance with this schedule.