

Incorporated 1804
A Council – Manager Form of Government
P.O. Box 71, 347 West Union Street, Somerset PA 15501-0071

Office: (814) 443-2661 • Fax: (814) 445-3881 www.somersetborough.com



SMALL PROJECT APPLICATION

PROPERTY OWNER IN	FORMATION		
Name(s):			
Address:			
Telephone:			
Email:			
APPLICANT/CONTRAC (IF DIFFERENT FROM			I
Name(s):			
Address:			
Telephone:			
Email:			
LAND DEVELOPMENT	& PROPERTY IN	FORMATION	
	PROJECT SITE N	MANAGEMENT	OFF-SITE MANAGEMENT
Site/Project Name(s):			
Tax Map ID:			
911 Address:			
Zoning:			
Proposed Use:			
Total Parcel(s) Acreage:			
Disturbed Acreage/Project Site Acreage: Fee Amount:		\$ 75.	00
	V ADDDOVALS (IN		REQUIRED APPROVALS)
	ATTROVALS		
Building Permit:		Major Subdiv	
Planning Approval:		Minor Subdiv	
Zoning Variance:			None:
	Munic	ipal Approval	
Print Name	Signature		Date



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SMALL PROJECT BMP DESIGN INFORMATION						
Regulated Impervious Area Determination						
	LAND COVER TYPE				Area (sq. ft.):	
(1)	ADDITIONAL or 1	NEW Imperviou	ıs Area (sq.	ft.):		
(2)	RE-DEVELO	OPED Impervior	us Area (sq.	ft.):		
(3)	Regul	ated Imperviou Row (1) + Rov				
BMI	P Volume Determination	, ,		•		
		ROW (3)	Multiply	By:	Total:	
(4)	Total Volume Captured:		0.0833	3		
	(BMP Storage Vo	olume should be	equal to or	great	ter than Row (4))	
	Address:					
		ROW (4)	Multiply	By:	Total:	
(5)	Total Volume Infiltrated or Retained:		0.5			
(Se	t all outlets at or above eleva	ation of Row 5 V	olume to me	eet in	filtration/retained requirement)	
BMI	P Selection and Sizing (Refe	er to Guideline	s for Sizing	Cha	rts)	
	BMP Type	Volume C	aptured	V	olume Infiltrated/Retained	
(A)	Dry well					
(B)	Infiltration Trench					
(C)	Rain Garden					
(D)	Grading Feature					
(E)	Other					
		<u> </u>				
BMP STORAGE VOLUME TOTAL (A – E)						
	ROW (4)					
	ROW (5)					
	Net Difference					
,	tract Row 4 & 5 from BMP S	_	s to obtain n	et di <u>f</u>	ference. BMP design meets	



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Owner/Applicant Certification:

Upon signing this application, the property owner does hereby grant permission to the BOROUGH OF SOMERSET, its staff, and/or agent(s) to enter upon the above-mentioned parcels for the purposes of site-inspection(s) until such time as the application is formally withdrawn; or if development activities are implemented, so long as developed facilities exist. The property owner also agrees that all installed stormwater management BMPs shall be operated and maintained in perpetuity and shall run with the land. An Operation and Maintenance Agreement shall be executed by the property owner and Borough which shall be recorded at the Somerset County Recorder of Deeds Office.

Signature of Property Owner(s)			wner(s)Date
	Signature of P	Property O	wner(s)Date
	(If different fr	om Owner	r)
	Signature of A	Applicant(s	
Signature of Applicant(s)			Date
SMALI	L PROJECT A	APPLICA	TION CHECKLIST
YES	NO	N/A	
			Exhibit D.1 – Sketch Plan
			Exhibit D.2 – BMP Sizing Guideline
			Small Project Fee - \$75.00 (Made payable to "Borough of Somerset")

SMALL PROJECT APPLICATION

Sketch Plan

Exhibit D.1

Property Owners:	
Name(s):	
Address:	
Telephone:	
Email:	
Sketch Plan: (Illustrate land of property, land cover type	nd cover types (existing and proposed) and BMPs. Provide overall dimensions es, and BMPs)

SMALL PROJECT APPLICATION

BMP Sizing Guidelines

Exhibit D.2

Guideline Review: The following information is provided to assist the Property Owner/Applicant/Developer in selecting and sizing a Best Management Practice (BMP) consistent with the Ordinance. The Owner/Applicant/Developer may use multiple BMPs to meet required Capture and Infiltration/Retention Volume control. The Owner/Applicant/Developer may use alternative BMPs not listed here if desired but should follow PA DEP Guidelines when selecting alternative BMPs. Innovative practices should be reviewed with the Borough prior to submitting the Small Project Application.

Use additional sheets as necessary to calculate additional quantities of the same BMP.

Dry Wel	II (BMP A))				
Depth	Width	Length	Total	Multiply Total by 0.4	Volume Captured	
				for Volume Captured		
				Total (D x W x L) x $0.40 =$		
-				Total (D x A) x $0.40 =$		
	Area (S	.F.)				
Refer to	Refer to PA Stormwater Best Management Practices Manual, BMP 6.4.6					

	Trench (BMP B)						
Pipe							
Dia. (in)	Length	Multiply by Conv. Factor		Pipe Volume (4)			
6"		0.196	(cf/ft)				
8"		0.349 (cf/ft)					
12"		0.785	(cf/ft)				
	TOTA	L PIPE VOL	UME (1)				
Stone Beddir	ıg						
Depth	Width	Length	Total Stone Bed (2)	Total Pipe Volume (1)	Deduct Pipe Volume (2) – (1) = (3)	Multiply Total by 0.4 for Volume	Stone Bee Volume (5)
					(0)	(3) x 0.40 =	
Infiltration T	Trench Volume						
Pipe Volume (4) Ston		Stone	e Bed Volume ((5)	(4) + (5) = Total		
			1				

SMALL PROJECT APPLICATION

BMP Sizing Guidelines

Exhibit D.2

Rain Garden (B	SMP C)	
Pond Bottom Surface Area (sq. ft.) (1)	Depth to lowest Outlet (ft) (2)	Volume (3) = (1) x (2)
Pond Bottom Surface Area (sq. ft.) (4)	Soil Depth (ft) (5)	Volume (6) = (4) x (5) x 0.4
T	otal Volume (3) + (6)	
Refer to PA Stor	mwater Best Managemo	ent Practices Manual, BMP

6.4.4

Grading Feature (BMP D)					
Surface Area (sq. ft.) (1)	Depth to lowest Outlet (ft) (2)	Volume (3) = (1) x (2)			

Other (BMP E)

Owner/Developer shall provide sufficient detail to describe proposed BMP and volume requirement when utilizing other BMPs not listed in Exhibit D.



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STORMWATER MANAGEMENT REQUIREMENTS DETERMINATION

APPLICANT/DEVELOPI	ER INFOI	RMATION			
Name(s):					
Address:					
Telephone:					
Email:					
ACTIVITY					
	Earth Dist	turbance or Ex	cava	ation	No Earth Disturbance or Excavation
Land Development:					
Subdivision:					Management Not Required
Other:					
IMPERVIOUS AREA					
		Square Feet			Percent as Regulated Impervious Area
Additional or New Impervi	ous Area:				100%
Re-Developed Impervious Area:					100%
Regulated Impervious Area:					
STORMWATER MANAC	GEMENT	REQUIREM	EN'	TS	
Regulated Impervious Are	ea				
0 sq. ft. to 50	00 sq. ft.		Management Not Required		nent Not Required
501 sq. ft. to 10	0,000 sq. ft	•	Small Project		
10,001 sq. ft. to 4	43,560 sq.	ft.	Rate & Volume (Section 4.4.A, Class 1)		
Greater than 43	,560 sq. ft		Rate & Volume (Section 4.4.A, Class 2)		
EXISTING STORMWAT	ER MAN	AGEMENT F	AC	ILITI	ES
	Ordina	ınce Compliai	nt*		Additional Management Required
Existing Rate Control					nit Stormwater Management Plan
Existing Volume Control				consi	istent with the above classification.

^{*}Provide documentation to support existing Rate and Volume Control measures are compliant with current ordinance regulations.

EXHIBIT B - STORMWATER MANAGEMENT PLAN OPERATION AND MAINTENANCE AGREEMENT

7	THIS AGREEMENT, made and entered into this	day of,
20,	, by and between	
	, ("Landowner")	, and the Borough of
Somerset	et, Somerset County, Pennsylvania, (hereinafter "Borough	1");
•	WHEREAS, Landowner is the owner of certain real proj	perty as recorded by Deed in the
land reco	ord of Somerset County, Pennsylvania, in Record Book V	/olume at Page
,	, (hereinafter "Property") located in the Borough of Some	erset; and,
,	WHEREAS, Landowner is proceeding to build and deve	elop the Property; and,

WHEREAS, the Drainage Plan approved by the Borough ("Plan") for the Property which is attached hereto as Appendix A and made a part hereof, as approved by the Borough, provides for management of stormwater within the confines of the Property through the use of Best Management Practices (BMP's); and,

WHEREAS, Borough and Landowner agree that the health, safety, and welfare of the residents of the Borough and the protection and maintenance of water quality require that on-site stormwater BMPs be constructed and maintained on the Property; and,

WHEREAS, for purposes of this agreement, the following definition shall apply: BMP – "Best Management Practices.") Activities, facilities, designs, measures or procedures used to manage stormwater impacts from land development, to protect and maintain water quality and groundwater recharge and to otherwise meet the purposes of the Somerset Borough Stormwater Management Ordinance ("Ordinance"), including but not limited to infiltration trenches, seepage pits, filter strips, bioretention, wet ponds, permeable paving, rain gardens, grassed swales, forested buffers, sand filters, and detention basins,

WHEREAS, Borough requires, through implementation of the Plan, that the BMP's as required by the Plan and the Ordinance be constructed and adequately operated and maintained by Landowner.

NOW, THEREFORE, in consideration of the foregoing promises, the mutual covenants contained herein, and the following terms and conditions, the parties hereto, intending to be legally bound hereby, covenant and agree as follows:

- 1. The BMPs shall be constructed by Landowner in accordance with the plans and specifications identified in the Plan.
- 2. Landowner shall operate and maintain the BMP(s) as shown in the Plan in good working order acceptable to the Borough and in accordance with the specific maintenance requirements noted in the Plan.

- 3. Landowner hereby grants permission to the Borough, its authorized agents and employees, to enter upon the property, at reasonable times and upon presentation of proper identification, to inspect the BMP(s) whenever the Borough deems necessary. Whenever possible, Borough shall notify Landowner prior to entering the Property.
- 4. In the event Landowner fails to operate and maintain the BMP(s) as shown in the Plan in good working order acceptable to the Borough, Borough or its representative may enter upon the Property and take whatever action is deemed necessary to maintain said BMP(s). This provision shall not be construed to allow Borough to erect any permanent structure on the Property. It is expressly understood and agreed that the Borough is under no obligation to maintain or repair said facilities, and in no event shall this Agreement be construed to impose any such obligation on the Borough.
- 5. In the event the Borough, pursuant to the Agreement, performs work of any nature, or expends any funds in performance of said work for labor, use of equipment, supplies, materials, and the like, Landowner shall reimburse the Borough for all expenses (direct and indirect) incurred within 10 days of receipt of invoice from the Borough. All work performed by Borough and expenses incurred by Borough in direct or indirect consequence of Landowner's failure to abide by this Agreement, including reasonable counsel fees and expenses, may be collectable by the Borough by any lawful measure, including, but not limited to, the entry of municipal liens under the laws of the Commonwealth of Pennsylvania.
- 6. The intent and purpose of this Agreement is to ensure the proper maintenance of the onsite BMP(s) by Landowner; provided however, that this Agreement shall not be deemed to create or effect any additional liability of any party for damage alleged to result from or be caused by stormwater runoff.
- 7. Landowner, his executors, administrators, assigns, and other successors in interests, shall release the Borough and its agents, employees and designated representatives, of and from all claims, damages, accidents, casualties, occurrences or claims of any other kind or type which might arise or be asserted by reason of the construction, presence, existence, or maintenance of the BMP(s) by Landowner or Borough. In the event that any claim is asserted against the Borough, its agents, employees and/or designated representatives, Borough shall promptly notify Landowner and Landowner shall defend, at Landowner's sole expense, any suit based on such claim(s) together with any judgment entered against the Borough and/or its agents, employees and designated representatives.
- 8. Borough shall inspect the BMP(s) at a minimum of once every three (3) years to ensure their continued functioning.
- 9. This Agreement shall be binding on the parties and their respective heirs, executors, successors or assigns.
- 10. This Agreement shall be recorded at the Office of the Recorder of Deeds of Somerset County, Pennsylvania, and shall constitute a covenant running with the Property and/or equitable servitude, and shall be binding in perpetuity unless released by the Borough.

IN WITNESS WHEREOF the parties hereto have executed this instrument as of the date first above stated, and each party hereby represents to the other that the person(s) executing this instrument have full authority to do so.

Witness/Attest:	LANDOWNER:	
Witness/Attest:	BOROUGH:	
	By	
	Authorized Official	
COMMONWEALTH OF PENNSYLVANIA)	
	ss:	
COUNTY OF SOMERSET)	
On this, theday of, 20 appeared	, before me, the undersigned officer, persona	ally
, known to me (or satisfactorily prove		
to be within instrument as Landowner(s) or authorized he/she/they executed the same for the purposed therein	•	t
IN WITNESS WHEREOF, I hereunto set m	ny hand and official seal.	
	(SEAL)	



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STORMWATER MANAGEMENT PLAN

FEE SCHEDULE

(Includes application, review, and inspection fees)