



EAST GOSHEN TOWNSHIP STORMWATER MANAGEMENT PERMIT APPLICATION

1580 PAOLI PIKE WEST CHESTER, PA 19380-6199

PHONE (610)-692-610-692-7171 FAX (610)-692-8950 www.eastgoshen.org

Date: ___/___/___ Tax Parcel No.: 53 - ___ - ___ . ___ Zoning District: ___

Property Owner: _____

Property Address: _____

Telephone Number: _____ Fax Number: _____

Email Address: _____

Contractor Name: _____

Telephone Number: _____ Fax Number: _____

Area of Lot (square feet): _____ Area of proposed new impervious coverage (square feet): _____

Area of impervious coverage (square feet) added to the property since 10/22/2003: _____

Cumulative area of impervious coverage (area added since 10/22/2013 + proposed area): _____

ALL NEW IMPERVIOUS COVERAGE PROPOSED SHALL REQUIRE STORMWATER MANAGEMENT FACILITIES TO MANAGE THE INCREASED STORMWATER AS PER §195 OF THE TOWNSHIP CODE ADOPTED ON 19 NOVEMBER 2013 AND EFFECTIVE ON JANUARY 1, 2014.

IMPERVIOUS COVERAGE IS: BUILDING ADDITIONS, DRIVEWAYS, PATIOS, DECKS, SHEDS, ETC.

DESIGN CRITERIA:

Is the cumulative area of impervious coverage (*Noted Above*) greater than 2,000 square feet?

- No Go to Step One
 Yes Go to Step Six

Step One: Is the new impervious coverage a result of a new storage shed to be placed on the property with an area of:

- a) 120 sq. ft. for properties with one (1) acre or less; or
 b) 240 sq. ft. for properties with more than one (1) acre

- No Go to Step Two.
 Yes The storm water from this area of new impervious coverage shall be managed on site by the use of a stone base, a minimum of 6" deep, which extends at least one foot from the structures' drip edges. (**See attached detail; A.4**)

Step Two: Is the increase in impervious coverage a result of a new deck?

- No Go to Step Three.
 Yes The storm water from this new impervious coverage can be managed on site with the use of a stormwater management feature such as those shown in **Fig. A.3. or A.5.**

Step Three: Is the new (proposed) impervious coverage greater than 500 square feet?

- No Go to Step Four.
- Yes Go to Step Five.

Step Four: On site storm water management can be done without the consultation of an engineer. (Impervious Cover is less than 500 sq. ft.)

An infiltration trench, of the size specified by the township is required for this project (see Fig. A.3). The applicant shall prepare and submit a plot plan (sketch) of the property indicating the location of the project and the location of the infiltration trench. A permit fee will be charged to the applicant for inspections required for the storm water facility.

Step Five: Simplified Approach (impervious coverage is greater than 500 sq ft.)

An infiltration trench, of the size specified, is required to manage stormwater from the new proposed impervious cover associated with this project (see Fig. A.3). The applicant shall prepare and submit plans and documents as identified in Appendix A of the Stormwater Management Ordinance. A permit fee will be charged to the applicant for inspections required for the storm water facility. **Submit the "Stormwater management practices operation, maintenance and inspection plan agreement" with your application (Separate Document, must be Signed and Notarized). This agreement and the plans for the stormwater facility will be recorded with the Chester County Recorder of Deeds. All costs associated with recording will be the responsibility of the property owner.**

Step Six: (impervious coverage is greater than 2,000 sq ft.)

A full stormwater drainage plan and calculations shall be required as per Article 4 of the Stormwater Management Ordinance. The applicant is responsible for establishing an escrow account with the Township in the amount of \$2,000 to cover the cost of the plan review and any special inspections required for the project.

NOTE: APPLICATION MUST BE SIGNED BY THE PROPERTY OWNER AND CONTRACTOR.

Stormwater management permits are subject to applicable fees, payable at the time of issue.

We hereby acknowledge that we have read this application and state that the information provided is correct and agree to maintain the stormwater system and comply with all provisions of the East Goshen Township Stormwater Management Ordinance applicable to this stormwater management system and the property.

Signature of Property Owner

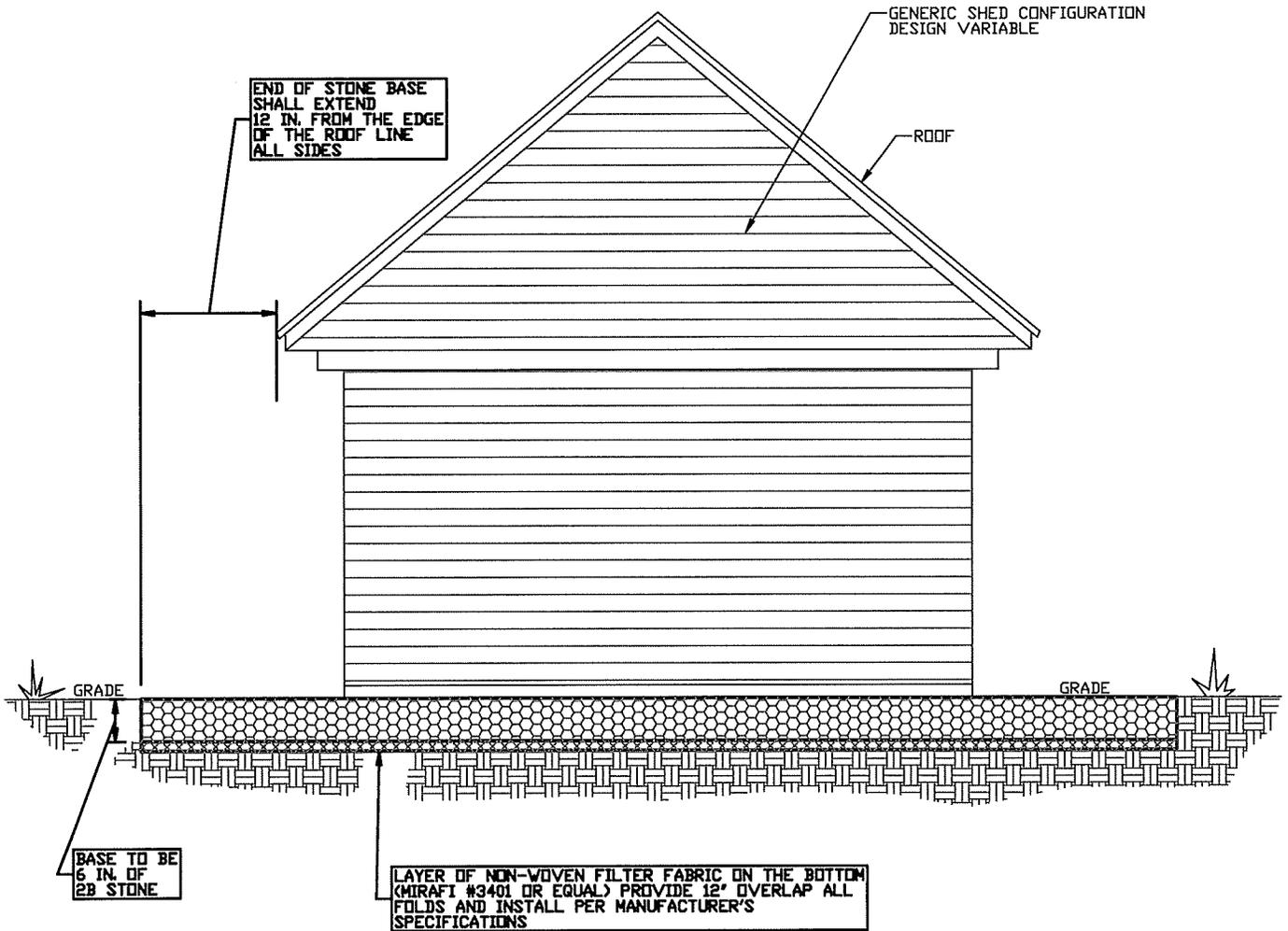
Date

Signature of Contractor

Date

APPLICATION IS INCOMPLETE IF NOT SIGNED BY THE PROPERTY OWNER AND CONTRACTOR

FIGURE A.4



GENERAL NOTES

1. THIS DETAIL IS FOR THE INSTALLATION OF A STONE BASE BELOW THE AREA OF THE DECK AS SHOWN.
2. THE SHED DEPICTED IS A GENERIC REPRESENTATION AND IS NOT INTENDED TO BE AN APPROVED DESIGN BY EAST GOSHEN TOWNSHIP OR THIS OFFICE. THE SHED SHALL BE DESIGNED BY A PROFESSIONAL IN ACCORDANCE WITH ALL LOCAL, STATE AND/OR FEDERAL BUILDING CODE REQUIREMENTS.
3. ALL SHEDS SHALL BE APPROVED BY THE EAST GOSHEN TOWNSHIP BUILDING INSPECTOR.

**SHED
STONE BASE DETAIL**
PREPARED FOR
East Goshen Township

East Goshen Township Township * Chester County * Pennsylvania



YERKES ASSOCIATES, INC.

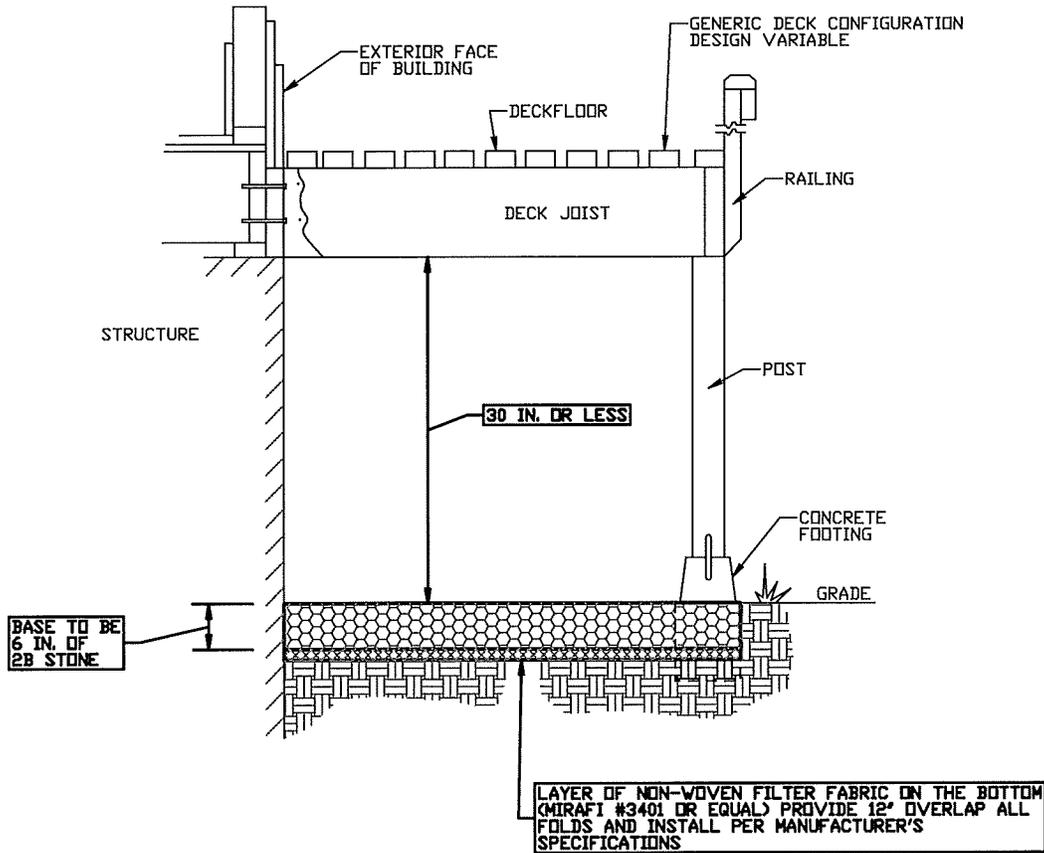
CONSULTING ENGINEERS

SITE PLANNERS

SURVEYORS

PROJECT -	W-13-0310-01
DATE -	OCTOBER 21, 2013
SCALE -	NOT TO SCALE
DRAWN -	CEJ3
CHECKED -	MC
CAD FILE	W-13-0310-01EGTdetails.pro
TAX PARCEL -	N/A
NOTEBOOK -	N/A
PLAN NO. -	N/A
SHEET NO. -	1

FIGURE A.5



GENERAL NOTES

1. THIS DETAIL IS FOR THE INSTALLATION OF A STONE BASE BELOW THE AREA OF THE DECK AS SHOWN.
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3. ALL DECKS SHALL BE APPROVED BY THE EAST GOSHEN TOWNSHIP BUILDING INSPECTOR.

**DECK
STONE BASE DETAIL**
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