

**AGENDA**  
**EAST GOSHEN TOWNSHIP**  
**CONSERVANCY BOARD MEETING**  
**February 10 2010**  
**7:00 PM**

- 1) CALL TO ORDER/PLEDGE OF ALLEGIANCE
- 2) APPROVAL OF MINUTES – January 13, 2010
- 3) CHAIRMANS REPORT
- 4) OLD BUSINESS
  - A. E. Boot Rd. Planting
  - B. Y Trees
  - C. Riparian Zone Ordinance
  - D. Budget
  - E. Grants
- 5) NEW BUSINESS
  1. Review these Ordinances sections and comment
- 6) SUB-DIVISION/LAND DEVELOPMENT REVIEW
- 7) BOARD MEMBER CONCERNS
- 8) LIAISON REPORTS
- 9) PUBLIC COMMENTS
- 10) CORRESPONDENCE

**REMINDER** – Newsletter Article Submission Due Dates:

<b><u>Article Due Date</u></b>	<b><u>Delivery date</u></b>
February 10, 2010	April 1, 2010
May 12, 2010	July 1, 2010
August 11, 2010	October 1, 2010
November 10, 2010	January 1, 2011

**Draft**  
**EAST GOSHEN TOWNSHIP**  
**CONSERVANCY BOARD MEETING**  
**January 13, 2010**  
**7:00 P.M.**

The East Goshen Township Conservancy Board met for their regularly scheduled meeting on Wednesday, January 13, 2010, at the East Goshen Township Building. Board members present were: Chairman Jane Fava, Bryan Delmonte, Sandy Snyder, Walter Wujcik, Ginnie Newlin, and Scott Sanders. Also in attendance were Mike Merwin; Carmen Battavio, Township Supervisor; Bob Huebner, Park & Recreation; and Sue Carty, Planning Commission.

1. **CALL TO ORDER**

Jane called the meeting to order at 7:00pm and led the Pledge of Allegiance to the Flag. Following the Pledge of Allegiance, Jane asked everyone to take a moment of silence to remember our Armed Forces.

2. **REVIEW & APPROVAL OF MINUTES**

Walter to accept the minutes of December 9, 2009 as corrected. Scott seconded the motion. There was no discussion or public comment. The motion passed.

3. **EXPENSES**

No report

4. **OLD BUSINESS**

A. Budget/Grant – PECO provides a matching grant up to \$10,000 for community conservation projects. Jane attended the Park & Recreation Board meeting last week and they offered \$4,000 of their budget toward the grant. The Deer Management Committee offered \$4,000 of their budget. Walter moved to approve \$2,000 of the Conservancy Board's budget be allocated to this grant request. Bryan seconded the motion. There was no discussion or public comment. The motion passed. The Conservancy Board's Total Budget for 2010 is \$4,600.00

B. Riparian Zone Ordinance – Jane and Ginnie attended the Planning Commission meeting. Ginnie provided them with copies of information on increasing the riparian zone for 50 feet to 100 feet. The Conservancy Board would like to see some action on this by Spring.

C. East Boot Road – Bryan reported that the work is done, he walked the site and everything looks good. It should look very good in the Spring.

D. Malvern Bank - Jane was asked to come to the Township Building to look at the bank's landscape plan. She reported that the list of trees was ok and the infiltration system will be under the parking lot. They wanted suggestions for the riparian zone, so she went to look at it. It is mostly multi flora rosa. After they install the orange fencing, the Board will visit the site to make suggestions. They also received recommendations from Yerkes. Mark Gordon showed Jane the tree list that is part of the Township Code. It needs to be updated.

E. Y Trees - Jerry Hertel from WCU sent Jane an email saying the trees will need to be pruned. He suggested using a group in West Chester call Tree Tenders. He offered to oversee the pruning.

F. Newsletter – Jane said Ginnie has an article on riparian zones ready for the next Newsletter.

5. **NEW BUSINESS**

A. Election of Officers for 2010 – Jane opened the meeting for nominations. Walter nominated Bryan as Chairman. Jane seconded the motion. Scott moved to close the nominations. Sandy seconded the motion. This motion passed unanimously. The vote was unanimous.

Scott nominated Walter as Vice Chairman. Sandy seconded the motion. Scott moved to close the nominations. Sandy seconded the motion. This motion passed unanimously. The vote was unanimous.

6. **SUBDIVISION/LAND DEVELOPMENT/LANDSCAPE PLAN REVIEW**

A. None.

7. **BOARD MEMBER CONCERNS**

A. Scott voiced concern for the riparian zone around the Reservoir. Last year a few of the residents complained to the Township about not being able to see the water. The Township sent out some employees who mowed and cleaned up to the water's edge. After that, Scott saw some residents cutting down trees, etc. and throwing the debris into the water. Something needs to be done to stop this. Carmen suggested an article for the Newsletter and he will pass on these concerns to the Board of Supervisors. Scott suggested starting a reforestation project with selected materials. He feels this is a more positive solution.

B. Sandy asked what the policy is regarding use of email between Board members. Carmen explained it can not be used for debating or decision making...only to pass information. If a board needs to have an additional meeting, it must be advertised first.

8. **LIAISON REPORTS**

A. Planning Commission – Sue Carty reported that they denied Liberty Towers request to erect a cell tower behind the Wawa on Paoli Pike.

B. Park & Recreation – Bob Huebner reported that, when they install the pathway around the Y trees at Line Rd and Paoli Pike, Mark will use the dirt from the path to build a berm along Line Rd. This should prevent the illegal parking of the people from soccer league.

Board of Supervisors – Carmen reported that they met with Willistown officials to discuss an increase in parking fines. Willistown agreed, so the parking fines will be higher. The BOS elected Don McConathy Chairman for 2010. Resumes for the vacant seat should be submitted by this Friday, Jan. 15<sup>th</sup>.

9. **PUBLIC COMMENT**

A. None

10. **CORRESPONDENCE**

None

11. **ADJOURNMENT** - There being no further business, Scott made a motion to adjourn the meeting. Walter seconded the motion. There was no discussion or public comment. The motion passed. The meeting was adjourned at 8:00 p.m.

Respectfully submitted,

Ruth Kiefer  
Recording Secretary

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**CODE OF THE TOWNSHIP OF EAST GOSHEN PENNSYLVANIA, v53 Updated  
05-15-2009 / PART II GENERAL LEGISLATION / Chapter 205, SUBDIVISION AND  
LAND DEVELOPMENT / ARTICLE VIII, Supplementary Studies and Plans /  
§ 205-36 Landscape plan.**

**§ 205-36 Landscape plan.**

The landscape plan shall show the entire tract, be clearly and legibly drawn to the same size and scale as that of the preliminary and final plan and shall be in the form of an overall plan and shall include:

- A. A key map as described in § 205-30B(6).
- B. Tract boundaries and the zoning classification of all abutting properties.
- C. Floodplain areas within and adjacent to the tract.
- D. All bodies of water, waterways and drainage swales showing the direction of flow within the tract.
- E. All existing tree masses and specimen trees noted and sufficiently labeled.
- F. The location and type of all proposed landscaping and/or ground cover in buffer areas, common open space and entrances.
- G. A full plantings list showing the proper botanical and common name along with the size and grade. A list of suggested plant species will be adopted by resolution by the Board of Supervisors.

CB,

PLEASE REVIEW THESE ORD  
SECTIONS AND COMMENT.

THANKS,

MARK G,

**CODE OF THE TOWNSHIP OF EAST GOSHEN PENNSYLVANIA, v53 Updated  
05-15-2009 / PART II GENERAL LEGISLATION / Chapter 205, SUBDIVISION AND  
LAND DEVELOPMENT / ARTICLE IX, Development and Design Standards /  
§ 205-61 Existing trees.**

**§ 205-61 Existing trees.**

- A. Neither portions of tree masses nor specimen trees shall be cleared unless absolutely necessary. Applicants shall make all reasonable efforts to harmonize their plans in order to preserve these existing trees.
- B. When effectuation of a proposed subdivision and/or land development necessitates the clearing of trees or portions of tree masses, applicants shall be guided by the following criteria in selecting trees and ornamentals for retention or clearing:
  - (1) Aesthetic values (autumn coloration, type of flowers and fruit, bark and crown characteristics and amount of dieback present).
  - (2) Susceptibility of tree to insect and disease attack and to air pollution.
  - (3) Species longevity.
  - (4) Wind firmness and characteristic of soil to hold trees.
  - (5) Wildlife values (e.g., oak, hickory, pine, walnut, and dogwood have high food value).
  - (6) Comfort to surroundings (e.g., hardwoods reduce summer temperatures to surroundings more effectively than pines or cedars).
  - (7) Existence of disease, rot or other damage to the tree.
  - (8) Protection of buildings (e.g., dead and large limbs hanging over buildings shall be removed).
  - (9) The size of the tree at maturity.
- C. Applicants shall exercise care to protect trees which remain from damage during construction. The following procedures and those in § 218-4, Protection of existing trees during construction, of the Township Code shall be adhered to in order to preserve the remaining trees and shall be noted on the plan. All remedial work shall be performed by qualified personnel. [Amended 3-18-2003 by Ord. No. 129-D-03]
  - (1) Where existing ground levels are raised, drainage tile will be placed at the old soil level and open into a well built around the base of the tree. Such wells may be left open or can be filled with coarse stones or gravel. Tiles may be installed in a radiating pattern or laid

in parallel lines. Where existing ground levels are to be lowered, a retaining wall must be built around the tree.

- (2) Those trees or tree masses which have been delineated on the plans and are within 25 feet of proposed building excavation or other locations designated by the Township Engineer shall be protected by installing and maintaining a fence to the dripline.
  - (3) No boards or other material shall be nailed to trees during construction.
  - (4) Heavy equipment operators shall not damage existing tree trunks and roots with their equipment. Feeder roots shall not be cut closer than 25 feet to tree trunks.
  - (5) Exposed roots damaged during construction shall be protected from further damage and cleanly pruned.
  - (6) Tree limbs damaged during construction shall be properly pruned and treated immediately.
  - (7) Construction debris shall not be disposed of near or around the bases of such trees.
  - (8) Trenching and root pruning shall not take place within the fenced area at the tree drip line.
  - (9) Root pruning should not be done on more than one side of the root system in a given year. Delay additional pruning for at least two years following initial pruning. Optimum timing is autumn.
- D. Unless otherwise provided in this chapter, no more than 20% of the trees on any wooded lot may be cleared or removed and the remaining 80% shall be retained.
- E. A maximum of 50% of the trees on a wooded lot may be removed if all of the following requirements are met: [Amended 12-5-2006 by Ord. No. 129-H-06]
- (1) The trees removed that are in excess of the 20% permitted pursuant to § 205-61D shall be replaced on an inch-for-inch basis.
  - (2) The diameter breast height (dbh) of the trees to be removed that are in excess of the 20% shall be determined.
  - (3) All replacement trees shall be a minimum three-inch caliper.
  - (4) The total diameter of the replacement trees shall equal the dbh of the trees removed (i.e., if a tree having a dbh of 12 inches is removed, it shall be replaced by four trees each having a minimum three-inch caliper).
  - (5) The replacement trees shall be planted in accordance with a plan prepared by a licensed landscape architect and approved by the Board of Supervisors to ensure that the

replacement trees are not located in such a manner that they crowd each other and consequently fail to thrive.

- (6) The Board of Supervisors shall review and approve the species of trees to be used for replacement.
- (7) Plantings required pursuant to the buffer yard and landscaping requirements of this chapter may not be considered in calculating the replanting requirements of this section.
- (8) The replanting shall occur on the wooded lot that is being developed or at another location within the Township that is acceptable to the Board of Supervisors.

F. List of species that are recommended for planting:

- (1) Deciduous canopy trees.
  - (a) *Acer rubrum, saccharum* (maple: red, sugar).
  - (b) *Catalpa speciosa* (catalpa).
  - (c) *Fraxinus pennsylvanica* (green ash).
  - (d) *Larix laricina* (tamarack).
  - (e) *Liquidambar styracifera* (sweet-gum).
  - (f) *Liriodendron tulipifera* (tulip tree).
  - (g) *Magnolia acuminata* (cucumber tree).
  - (h) *Nyssa sylvatica* (sourgum or tupelo).
  - (i) *Populus deltoides* (poplar).
  - (j) *Quercus coccinea, imbricaria, phellos, rubra* (oak: scarlet, laurel, willow, red).
  - (k) *Tilia americana, cordata* (linden: american, littleleaf).
- (2) Understory trees.
  - (a) *Amelanchier* species (serviceberry or shadbush).
  - (b) *Asimina triloba* (pawpaw).
  - (c) *Betula lenta* (cherry or sweet birch).
  - (d) *Betula nigra* (river birch).
  - (e) *Betula papyrifera* (paper birch).

- (f) *Celtis occidentalis* (hackberry).
- (g) *Cercis canadensis* (redbud).
- (h) *Chionanthus virginicus* (fringe tree).
- (i) *Cornus florida*, *alternifolia* (dogwood: flowering, pagoda).
- (j) *Crataegus* species (hawthorns).
- (k) *Diospyros virginiana* (common persimmon).
- (l) *Halesia carolina* (carolina silverbell).
- (m) *Magnolia virginiana* (sweetbay and other magnolias).
- (n) *Malus* species (crabapple).
- (o) *Oxydendron arboreum* (sourwood).
- (p) *Sassafras albidum* (sassafras).
- (q) *Stewartia ovata* f. *grandiflora* (mountain stewartia).
- (r) *Styrax obassia* (fragrant snowbell).
- (s) *Viburnum prunifolium* (black haw).
- (t) *Abies concolor* (white or concolor fir).
- (u) *Tsuga canadensis* (canadian hemlock).



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05-15-2009 / PART II GENERAL LEGISLATION / Chapter 205, SUBDIVISION AND  
LAND DEVELOPMENT / ARTICLE IX, Development and Design Standards /  
§ 205-62 Street trees.**

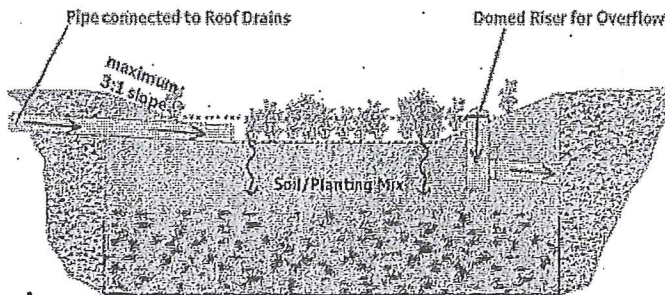
**§ 205-62 Street trees.**

- A. Trees with a minimum caliper of 2 1/2 inches (one foot above ground level) shall be provided where deemed advisable by the Township Planning Commission and/or Supervisors. Street trees shall be installed on forty-foot centers (see Appendix). Tree varieties permitted will be determined by the Board of Supervisors.
- B. Street tree varieties.
- (1) *Catalpa speciosa* (northern catalpa).
  - (2) *Celtis occidentalis* (hackberry).
  - (3) *Diospyros virginiana* (common persimmon).
  - (4) *Fraxinus americana* (white ash).
  - (5) *Fraxinus pennsylvanica* (green ash).
  - (6) *Quercus imbricaria* (laurel or shingle oak).
  - (7) *Quercus phellos* (willow oak).
  - (8) *Quercus rubra* (red oak).
  - (9) *Tilia cordata* (littleleaf linden).
  - (10) *Ulmus parviflora* (chinese elm).
  - (11) *Zelkova serrata* (japanese zelkova).

# BMP 6.4.5: Rain Garden/Bioretention

F41  
NEW BMP's  
FOR SWM

## RECHARGE GARDEN / BIORETENTION BED



A Rain Garden (also called Bioretention) is an excavated shallow surface depression planted with specially selected native vegetation to treat and capture runoff.

Key Design Elements	Potential Applications
<ul style="list-style-type: none"> <li>Flexible in terms of size and infiltration</li> <li>Ponding depths generally limited to 12 inches or less for aesthetics, safety, and rapid draw down. Certain situations may allow deeper ponding depths.</li> <li>Deep rooted perennials and trees encouraged</li> <li>Native vegetation that is tolerant of hydrologic variability, salts and environmental stress</li> <li>Modify soil with compost.</li> <li>Stable inflow/outflow conditions</li> <li>Provide positive overflow</li> <li>Maintenance to ensure long-term functionality</li> </ul>	<p>Residential: Yes Yes</p> <p>Commercial; Ultra Yes</p> <p>Urban: Industrial: Yes Yes</p> <p>Retrofit: Yes</p> <p>Highway/Road: Yes</p>
	<h3>Stormwater Functions</h3> <p>Volume Reduction: Medium</p> <p>Recharge: Med./High</p> <p>Peak Rate Control: Low/Med.</p> <p>Water Quality: Med./High</p> <h3>Water Quality Functions</h3> <p>TSS: TP: 85% 85%</p> <p>NO3: 30%</p>

## Other Considerations

- Protocol 1. Site Evaluation and Soil Infiltration Testing and Protocol 2. Infiltration Systems Guidelines should be followed, see Appendix C.

## **Primary Components of a Rain Garden/Bioretention System**

The primary components (and subcomponents) of a rain garden/bioretention system are:

### **Pretreatment (optional)**

- Sheet flow through a vegetated buffer strip, cleanout, water quality inlet, etc. prior to entry into the Rain Garden

### **Flow entrance**

- Varies with site use (e.g., parking island versus residential lot applications)
- Water may enter via an inlet (e.g., flared end section)
- Sheet flow into the facility over grassed areas
- Curb cuts with grading for sheet flow entrance
- Roof leaders with direct surface connection
- Trench drain
- Entering velocities should be non-erosive.

### **Ponding area**

- Provides temporary surface storage of runoff
- Provides evaporation for a portion of runoff
- Design depths allow sediment to settle
- Limited in depth for aesthetics and safety

### **Plant material**

- Evapotranspiration of stormwater
- Root development and rhizome community create pathways for infiltration
- Bacteria community resides within the root system creating healthy soil structure with water quality benefits
- Improves aesthetics for site
- Provides habitat for animals and insects
- Reinforces long-term performance of subsurface infiltration
- Should be tolerant of salts if in a location that would receive snow melt chemicals

### **Organic layer or mulch**

- Acts as a filter for pollutants in runoff
- Protects underlying soil from drying and eroding
- Simulates leaf litter by providing environment for microorganisms to degrade organic material
- Provides a medium for biological growth, decomposition of organic material, adsorption and bonding of heavy metals
- Wood mulch should be shredded - compost or leaf mulch is preferred.

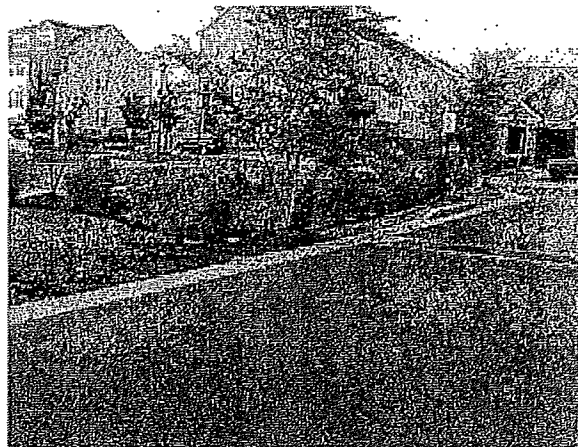
### **Planting soil/volume storage bed**

- Provides water/nutrients to plants
- Enhances biological activity and encourages root growth
- Provides storage of stormwater by the voids within the soil particles

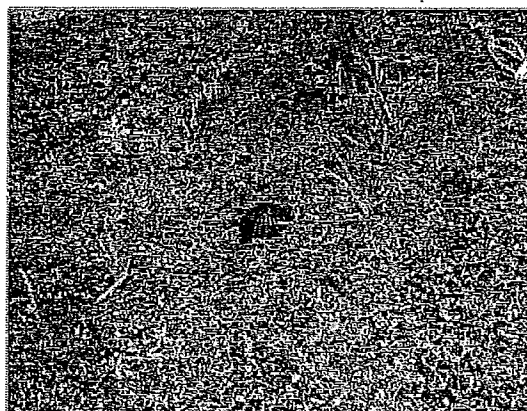
**Flow Entrance: Curbs and Curb Cuts**



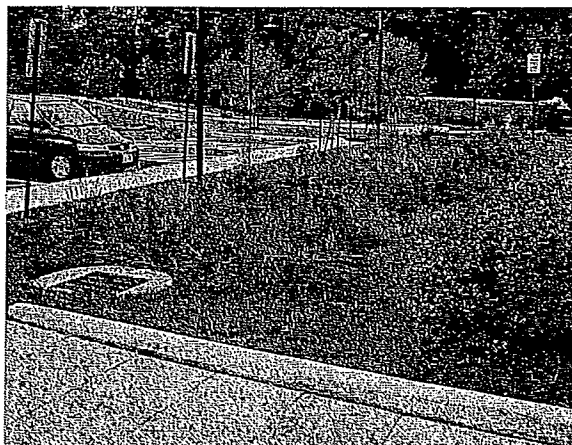
**Flow Entrance: Trench Drain**



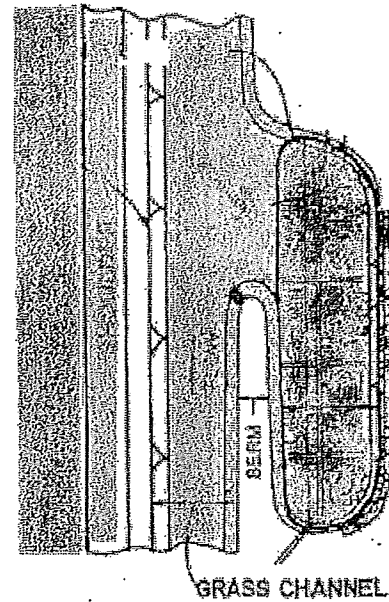
**Positive Overflow: Domed Riser**



**Positive Overflow: Inlet**



- **Roads and highways**



- **Parking Lots**
- **Parking Lot Island Bioretention**



- **Commercial/Industrial/Institutional**

In commercial, industrial, and institutional situations, stormwater management and greenspace areas are limited, and in these situations, Rain Gardens for stormwater management and landscaping provide multifunctional options.

## Design Considerations

Rain Gardens are flexible in design and can vary in complexity according to water quality objectives and runoff volume requirements. Though Rain Gardens are a structural BMP, the initial siting of bioretention areas should respect the Integrating Site Design Procedures described in Chapter 4 and integrated with the preventive non-structural BMPs.

It is important to note that bioretention areas are not to be confused with constructed wetlands or wet ponds which permanently pond water. Bioretention is best suited for areas with at least moderate infiltration rates (more than 0.1 inches per hour). In extreme situations where permeability is less than 0.1 inches per hour, special variants may apply, including under drains, or even constructed wetlands.

Rain Gardens are often very useful in retrofit projects and can be integrated into already developed lots and sites. An important concern for all Rain Garden applications is their long-term protection and maintenance, especially if undertaken in multiple residential lots where individual homeowners provide maintenance. In such situations, it is important to provide some sort of management that insures their long-term functioning (deed restrictions, covenants, and so forth).

### 1. Sizing criteria

- a. **Surface area** is dependent upon storage volume requirements but should generally not exceed a maximum loading ratio of 5:1 (impervious drainage area to infiltration area; see Protocol 2. Infiltration Systems Guidelines (Appendix C) for additional guidance on loading rates.)
- b. **Surface Side slopes** should be gradual. For most areas, maximum 3:1 side slopes are recommended, however where space is limited, 2:1 side slopes may be acceptable.
- c. **Surface Ponding depth** should not exceed 6 inches in most cases and should empty within 72 hours.
- d. **Ponding area** should provide sufficient surface area to meet required storage volume without exceeding the design ponding depth. The subsurface storage/infiltration bed is used to supplement surface storage where feasible.
- e. **Planting soil depth** should generally be at least 18" where only herbaceous plant species will be utilized. If trees and woody shrubs will be used, soil media depth may be increased, depending on plant species.

2. **Planting Soil** should be a loam soil capable of supporting a healthy vegetative cover. Soils should be amended with a composted organic material. A typical organic amended soil is combined with 20-30% organic material (compost), and 70-80% soil base (preferably topsoil). Planting soil should be approximately 4 inches deeper than the bottom of the largest root ball.
3. **Volume Storage Soils** should also have a pH of between 5.5 and 6.5 (better pollutant adsorption and microbial activity), a clay content less than 10% (a small amount of clay is beneficial to adsorb pollutants and retain water), be free of toxic substances and unwanted plant material and have a 5 –10% organic matter content. Additional organic matter can be added to the soil to increase water holding capacity (tests should be conducted to determine volume storage capacity of amended soils).

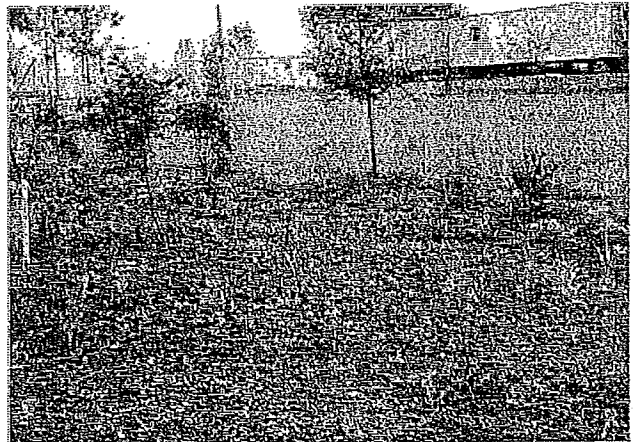
## Water Quality Improvement

See Chapter 8 for Water Quality Improvement methodology, which addresses pollutant removal effectiveness of this BMP.

### Construction Sequence

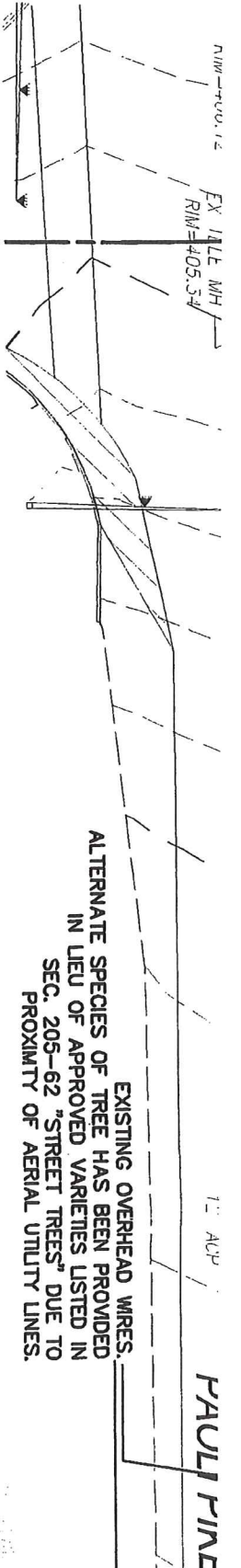
The following is a typical construction sequence; however, alterations might be necessary depending on design variations.

1. Install temporary sediment control BMPs as shown on the plans.
2. Complete site grading. If applicable, construct curb cuts or other inflow entrance but provide protection so that drainage is prohibited from entering construction area.
3. Stabilize grading within the limit of disturbance except within the Rain Garden area. Rain garden bed areas may be used as temporary sediment traps provided that the proposed finish elevation of the bed is 12 inches lower than the bottom elevation of the sediment trap.
4. Excavate Rain Garden to proposed invert depth and scarify the existing soil surfaces. Do not compact in-situ soils.
5. Backfill Rain Garden with amended soil as shown on plans and specifications. Overfilling is recommended to account for settlement. Light hand tamping is acceptable if necessary.
6. Presoak the planting soil prior to planting vegetation to aid in settlement.
7. Complete final grading to achieve proposed design elevations, leaving space for upper layer of compost, mulch or topsoil as specified on plans.
8. Plant vegetation according to planting plan.
9. Mulch and install erosion protection at surface flow entrances where necessary.









PLANT LIST	QTY	KEY BOTANICAL NAME	COMMON NAME	SIZE	ROOT	REMARKS
DECIDUOUS SHADE TREES						
5	AR	ACER RUBRUM 'OCTOBER GLORY'	OCTOBER GLORY RED MAPLE	2 1/2-3" CAL	B&B	12-14' HT. MIN.
8	FP	FRAXINUS PENNSYLVANICA	GREEN ASH	2 1/2-3" CAL	B&B	12-14' HT. MIN.
5	TC	TILIA CORDATA 'GREENSPIRE'	GREENSPIRE LINDEN	2 1/2-3" CAL	B&B	12-14' HT. MIN.
3	ZS	ZELKOVA SERRATA 'GREEN VASE'	GREEN VASE ZELKOVA	2 1/2-3" CAL	B&B	12-14' HT. MIN.
EVERGREEN TREES						
6	CL	CUPRESSOCYPARIS LEYLANDII	LEYLAND CYPRESS	6-8" HT. MIN.	B&B	
1	IO	ILEX OPACA	AMERICAN HOLLY	6-8" HT. MIN.	B&B	
6	PS	PINUS STROBUS	WHITE PINE	6-8" HT. MIN.	B&B	
DECIDUOUS ORNAMENTAL/SMALL SHADE TREES						
3	CV	CRATAEGUS VIRIDIS 'WINTER KING'	WINTER KING HAWTHORNE	2 1/2-3" CAL	B&B	8-10' HT. MIN.
1	MV	MAGNOLIA VIRGINIANA	SWEETBAY MAGNOLIA	10 FT. HT. MIN.	B&B	MULTI-TRUNK
DECIDUOUS SHRUBS						
24	AM	ARONIA MELANOCARPA	BLACK CHOKEBERRY	18-24"	3 GAL.	36"
21	CA	CLETHRA ALNIFOLIA	SUMMERSWEET	24-30"	3 GAL.	36"
28	CC	CARYOPTERIS x CLAUDENSIS 'LONGWOOD BLUE'	BLUE-MIST SPIREA	24-30"	3 GAL.	36"
13	CN	CORNUS AMOMUM	SILKY DOGWOOD	30-36"	5 GAL.	54"
13	FG	FOTHERGILLA GARDENII	DWARF FOTHERGILLA	24-30"	B&B	48"
6	IV	ITEA VIRGINICA 'HENRY'S GARNET'	VIRGINIA SWEETSPIRE	30-36"	B&B	48"
5	MP	MYRTICA PENNSYLVANICA	NORTHERN BAYBERRY	30-36"	B&B	60"
13	ND	NANDINA DOMESTICA 'FIREPOWER'	FIREPOWER NANDINA	18-24"	5 GAL.	30"
13	VD	VIBURNUM DENTATUM	ARROWWOOD VIBURNUM	30-36"	B&B	60"
EVERGREEN SHRUBS (BROADLEAF AND NEEDLE TYPE)						
22	CO	COTONEASTER APICULATA	CRANBERRY COTONEASTER	24" SPRD.	B&B	36"
21	IG	ILEX GLABRA 'COMPACTA'	INKBERRY	30-36"	5 GAL.	36"
6	PL	PRUNUS LAUROCERASUS 'OTTO LUYKEN'	OTTO LUYKEN CHERRY LAUREL	30-36"	B&B	60"
3	VR	VIBURNUM RHYTIDOPHYLLUM	LEATHERLEAF VIBURNUM	36-42"	B&B	54"
PERENNIALS / GRASSES / GROUNDCOVER / FERNS						
231	CV	COREOPSIS VERTICILLATA 'MOONBEAM'	MOONBEAM COREOPSIS		1 GAL.	18"
15	DE	DRYOPTERIS ERYTHROSORA	AUTUMN FERN		1 GAL.	20"
85	EP	ECHINACEA PURPUREUM 'KNEE HIGH'	PURPLE CONEFLOWER		1 GAL.	18"
131	HR	HEMORICALIS 'ALWAYS AFTERNOON'	ALWAYS AFTERNOON DAYLILLY		1 GAL.	18"
70	LM	LIRIOPE MUSCARI 'BIG BLUE'	BIG BLUE LIRIOPE		1 GAL.	15"
30	PV	PANICUM VIRGATUM	SWITCH GRASS		2 GAL.	24"
57	PH	PENNISETUM ALOPECUROIDES 'HAMELN'	DWARF FOUNTAIN GRASS		1 GAL.	20"
83	RF	RUDEBECKIA FULDICA 'GOLDSTRUM'	BLACK-EYED SUSAN		4" POT	20"
40	VM	VINCA MINOR	PERIWINKLE		4" POT	15"

NATIONAL BANK OF ALABAMA  
PLANT LIST

BOARD OF SUPERVISORS  
EAST GOSHEN TOWNSHIP

CHESTER COUNTY  
1580 PAOLI PIKE, WEST CHESTER, PA 19380-6199

FYI

January 22, 2010

Walter J. Wujcik  
622 Meadow Drive  
West Chester, PA 19380

RE: Conservancy Appointment

Dear Walter:

I am pleased to inform you that at their meeting on Tuesday, January 19, 2010, the Board of Supervisors re-appointed you to a three-year term on the East Goshen Township Conservancy Board. Your term will expire at the end of the year 2012, at which time you may be re-appointed.

On behalf of the Board and the residents of East Goshen Township, I would like to take this opportunity to thank you for your dedicated service. We look forward to working with you in the future.

As always, if we can be of any assistance, please feel free to call.

Sincerely yours,



Louis F. Smith, Jr.  
Township Manager

Jat

cc: Conservancy Board

F:\Data\Shared Data\ABC'S\Conservancy Board\appointments\Wujcik\_Reappointment2010.doc

BOARD OF SUPERVISORS  
EAST GOSHEN TOWNSHIP  
CHESTER COUNTY  
1580 PAOLI PIKE, WEST CHESTER, PA 19380-6199

FILE

January 22, 2010

Ms. Virginia S. Newlin  
299 Devon Lane  
West Chester, PA 19380

RE: Conservancy Board Appointment

Dear Ginnie:

I am pleased to inform you that at their meeting on Tuesday, January 19, 2010, the Board of Supervisors re-appointed you to a three-year term on the East Goshen Township Conservancy Board. Your term will expire at the end of the year 2012, at which time you may be re-appointed.

On behalf of the Board and the residents of East Goshen Township, I would like to take this opportunity to thank you for your dedicated service. We look forward to working with you in the future.

As always, if we can be of any assistance, please feel free to call.

Sincerely yours,



Louis F. Smith, Jr.  
Township Manager

jat

cc: Conservancy Board



BOARD OF SUPERVISORS  
EAST GOSHEN TOWNSHIP

CHESTER COUNTY  
1580 PAOLI PIKE, WEST CHESTER, PA 19380-6199

FYI

January 22, 2010

Mr. T. Scott Sanders  
1344 West Chester Pike  
West Chester, PA 19382

RE: Conservancy Board Appointment

Dear Scott:

I am pleased to inform you that at their meeting on Tuesday, January 19, 2010, the Board of Supervisors re-appointed you to a three-year term on the East Goshen Township Conservancy Board. Your term will expire at the end of the year 2012, at which time you may be re-appointed.

On behalf of the Board and the residents of East Goshen Township, I would like to take this opportunity to thank you for your dedicated service. We look forward to working with you in the future.

As always, if we can be of any assistance, please feel free to call.

Sincerely yours,



Louis F. Smith, Jr.  
Township Manager

jat

cc: Conservancy Board

# BOARD OF SUPERVISORS

EAST GOSHEN TOWNSHIP

CHESTER COUNTY

1580 PAOLI PIKE, WEST CHESTER, PA 19380-6199

**FYI**

January 27, 2010

Dear Property Owner:

The purpose of this letter is to inform you that T-Mobile has submitted a conditional use application to the Township requesting approval to construct a Wireless Communication Facility on a PECO pole within the road right-of-way along North Chester Road north of Boot Rd and adjacent to New Kent Apartments. The applicant proposes to replace the existing 24 foot tall PECO pole with a 40 foot pole plus a pole extension and antennas to equal a total height of 49 feet.

Pursuant to Township policy, all property owners within 1000 feet of the property subject to the Conditional Use application are notified of the proceedings.

**This application is scheduled to be discussed at the following meetings and is subject to change.**

**February 3, 2010** - Planning Commission meeting (workshop at 7 pm, formal meeting @ 7:30 pm) **(The applicant will make a presentation at this meeting)**

**March 3, 2010** - Planning Commission meeting (workshop at 7 pm, formal meeting @ 7:30 pm)

**March 16, 2010** - Board of Supervisors (workshop at 7 pm, formal meeting @ 8:00 pm) **(Conditional Use Hearing)**

All meetings and workshops are held at the Township Building and are open to the public. The plans are available for review during normal business hours. Please give me a call at 610-692-7171 or email me at [mgordon@eastgoshen.org](mailto:mgordon@eastgoshen.org) if you have any questions or need additional information.

Sincerely,



Mark A. Gordon  
Township Zoning Officer

Cc: All ABC's  
Donald T. Petrosa, Esq. (Via Email)

**BOARD OF SUPERVISORS**  
EAST GOSHEN TOWNSHIP  
CHESTER COUNTY  
1580 PAOLI PIKE, WEST CHESTER, PA 19380-6199

**FYI**

January 27, 2010

Dear Property Owner:

The purpose of this letter is to inform you that the Saint Francis Nursery School has submitted a Zoning Hearing Board application requesting to amend the current Special Exception approval for the United Church of Christ East Goshen located at 1201 North Chester Road, West Chester PA, 19380. The applicant proposes to operate a pre-school program within the church facility and to add a 1000 square foot playground area towards the rear of the property. The applicant is seeking to amend the existing Special Exception approval granted to the church in 1992 which allows a day-care / pre-school program so long as it is operated solely by the church.

Pursuant to Township policy, property owners and residents within 1000 feet of the subject property are notified of these types of hearing applications.

**This application is scheduled to be discussed at the following meetings and is subject to change.**

**February 3, 2010** - Planning Commission meeting (workshop at 7 pm, formal meeting @ 7:30 pm)

**March 2, 2010** – Board of Supervisors meeting (workshop at 6:30 pm, formal meeting @ 8:00 pm)

**March 11, 2010** – Zoning Hearing Board (meeting @ 7:30 pm) **(Zoning Hearing)**

All meetings are held at the Township Building and are open to the public. The plans are available for review during normal business hours. Please give me a call at 610-692-7171 or email me at [mgordon@eastgoshen.org](mailto:mgordon@eastgoshen.org) if you have any questions or need additional information.

Sincerely,



Mark A. Gordon  
Township Zoning Officer

Cc: All Township Authorities, Boards and Commissions  
Ross Unruh, Esq. Zoning Hearing Board Solicitor (Via Email)