

# TOWNSHIP OF ABINGTON

# PUBLIC AFFAIRS COMMITTEE

Tom Bowman, Chair Ken Brodsky, Vice-Chair Wayne C. Luker Peggy Myers Jessica Carswell

A G E N D A March 4, 2020 7:00 P.M.

- 1. CALL TO ORDER
- 2. ROLL CALL
- 3. CONSIDER APPROVAL OF MINUTES
  - a. Motion to approve Committee Meeting minutes of February 5, 2020.
- 4. PRESENTATION
- 5. UNFINISHED BUSINESS
- 6. NEW BUSINESS
  - a. **PA-01-031220** Consider a motion to accept:
    - 1. Biase Landscaping LLC. bid, for the Abington Township Mowing Contract, Zone 1 in the amount of \$15,310.00 as per the bid specifications.
    - 2. The Deck's Landscaping Inc. bid, for the Abington Township Mowing Contract, Zone 2 and 3 in the amount of \$24,500.00 per zone as per the bid specifications.
    - 3. The M & M Lawncare East Inc. bid, for the Abington Township Mowing Contract, Zone 4 in the amount of \$13,500.00 as per the bid specifications.

For a total contract award of \$77,810.00 per year for 2020-2021-2022.

b. **PA-02-031220** 

Consider a motion to accept G&B Construction Group, Inc., 632 Davisville Road, Willow Grove, PA as the lowest responsible bidder for the Ardsley Wildlife Sanctuary Streambank Renovations and enter into a contract in the amount \$59,800 as per the bid specifications.

- 7. PUBLIC COMMENT
- 8. ADJOURNMENT

The stated meeting of the Public Affairs Committee of the Board of Commissioners of the Township of Abington was held on Wednesday, February 5, 2020 at the Township Administration Building, Abington, PA, with Commissioner Bowman presiding.

CALL TO ORDER: 7:47 p.m.

**ROLL CALL:** Present: Commissioners BOWMAN, BRODSKY,

LUKER, MYERS, CARSWELL

Township Manager MANFREDI

Assistant Township Manager WEHMEYER

Township Solicitor CLARKE

**Director of Engineering MONTGOMERY** 

Also Present: Commissioners SPIEGELMAN,

HECKER, SCHREIBER, ROTHMAN, THOMPSON, BOLE, ZAPPONE, DiPLACIDO, WINEGRAD, VAHEY

### APPROVAL OF MINUTES:

Commissioner Bowman made a MOTION, seconded by Commissioner Brodsky to approve the minutes of the Public Affairs Committee Meeting of December 4, 2019.

MOTION was ADOPTED 5-0.

# **UNFINISHED BUSINESS:**

<u>Item PA-02-021320 – Pursue LEED for Cities recertification.</u> Current LEED certification expires in June 2020:

Ms. Cakky Evans, EAC member, said in 2016 LEED for Cities certified Abington Township as a sustainable community and a high level summary of Abington's STAR Communities assessment was presented. STAR Communities merged with the USGBC (United States Green Building Council) in 2018 and the Township's STAR certification will expire in 2020. USGBC's new LEED for Cities began in 2018 and recommended applying for a grant from USGBC/Bank of America funding for cities. This process would be in sync with Vision 2035 Comp Plan development process. Assessment encompasses economic and social indicators; however, LEED for Cities is more weighted on environmental aspects especially energy. Prerequisites of the program were also presented along with credits, strategies and outcomes.

Commissioner Bowman asked who funds the grants?

Ms. Evans replied Bank of America and they require one of their branches to be located in the municipality and we have one.

Commissioner Bowman asked for any comments from Commissioners.

Commissioner Thompson commented that LEED is losing traction in the market, which is a sustainability rating system mainly focused on the built-environment and not necessarily the community itself, and he asked the EAC to look for other options of rating systems that are more holistic in terms of our community.

Ms. Evans replied she has done that. WELL Building Standard for communities is more about how the building interacts with the environment and requires one WELL registered building; however, it is still in pilot. In terms of sustainability, she feels LEED is the way to go and it is a good program.

Commissioner Thompson noted that WELL has other interesting categories called, MIND, which provides access to mental healthcare, substance abuse and addiction services and access to green spaces, so it is more of a holistic system that we should consider before committing to renewing LEED status. He would like the EAC to make a comparison between LEED and WELL and then make recommendation to the Board of Commissioners.

Ms. Evans replied she has done that analysis and LEED is her recommendation as of now.

Commissioner Carswell asked for the purpose of the rating systems and about the grant.

Ms. Evans replied it is an assessment to look at best practices. The grant is from Bank of America that would save money in recertification; however, if we want to recertify without the grant, it will go to the USGBC because there is an entire verification process.

<u>Item PA-01-021320 – Resolution No. 20-007 – Circuit Trails – Complete 500 miles of</u> Trails in the Greater Philadelphia Region by 2025:

Manager Manfredi said this is a request by the MCPC with DVRPC as a resolution of support for circuit trail system 500 miles with signage to be installed by Public Works Department as necessary.

Commissioner Bowman made a MOTION, seconded by Commissioner Luker to adopt Resolution No. 20-007 supporting – Circuit Trails – Complete 500 miles of Trails in the Greater Philadelphia Region by 2025 by committing Abington Township to do all that it should as part of that plan.

**Public Affairs Committee Meeting** 

February 5, 2020

Commissioner Bowman asked for any comments from Commissioners.

Commissioner Myers questioned whether this is the plan that was presented a few years ago.

Manager Manfredi replied no. It is a separate plan by the County.

Assistant Township Manager Wehmeyer added that this plan is different from the Walk, Park, Train Plan.

Commissioner Myers said she is in favor of trails and suggested that the Board see where this trail will be in Abington prior to voting on it.

Manager Manfredi replied they would show us before installing signage and this resolution is to support it and nothing more. He will ask for a trail map.

Commissioner Bowman withdrew his motion on the floor and the second on the motion was also withdrawn.

Commissioner Bowman made a MOTION to TABLE this matter until further notice, seconded by Commissioner Luker.

MOTION was ADOPTED 5-0.

# **PUBLIC COMMENT - general matters relating to Public Affairs.**

Lora Lehmann, 1431 Bryant Lane, commented that she asked about Manor Woods as well as contingency expenses and she did not get an answer.

Manager Manfredi said in regards to the matter of LEED recertification; will the committee be taking any action?

Commissioner Bowman made a MOTION to TABLE the LEED recommendation - Item PA-02-021320 for further information on cost of the other program mentioned by Commissioner Thompson, seconded by Commissioner Luker.

Vice President Hecker said Township filed for the grant application and notice will be provided within two weeks and we would need to respond by March 1<sup>st</sup> as to whether or not to accept the grant. He agreed with Commissioner Thompson to study which certification the Township should be aligned with going forward, but why stop the process now until we make a determination, and if recertification is essentially free as a result of this grant, he would not want to put a "stop" to all of the work that the EAC has done while we figure out what we want to do going forward. He suggested allowing this to move forward and then request that the EAC come back before the Board with defined recommendation.

Commissioner Thompson shared sentiment of Vice President Hecker to move forward with it.

Commissioner Bowman withdrew his motion to TABLE and the second on that motion was also withdrawn.

Commissioner Bowman made a MOTION in support of LEED recertification and to apply for the grant, seconded by Commissioner Carswell.

President Spiegelman echoed sentiments of Vice President Hecker and Commissioner Thompson in support of moving this forward as well.

Commissioner Bowman asked for any public comments.

Ms. Evans said she will need assistance as there is a difference between WELL certification for buildings and as opposed to WELL for communities.

MOTION was ADOPTED 5-0.

**ADJOURNMENT:** 8:21 p.m.

Respectfully submitted,

Liz Vile, Minutes Secretary



# **PUBLIC AFFAIRS COMMITTEE**

# AGENDA ITEM

February 24, 2020	PA-01-031220	FISCAL IMPACT
Date	AGENDA ITEM NUMBER	Cost > \$10,000.
		Yes No 🗸
Parks & Recreation		
DEPARTMENT		PUBLIC BID REQUIRED
		Cost > \$20,100
		Yes No V
AGENDA ITEM:		
Abington Township Mowin	ng Contract 2020-2021-2022	
EXECUTIVE SUMMARY:		
	eeting had a total of 13 bidders. Out of the esponsibly lower than the 2017-2018-201 ntract.	
Previous Board Actions	S:	
The three year mowing cor \$83,327.00 per year.	ntract for 2017-2018-2019 was approved i	n February 2017 at the cost of

# RECOMMENDED BOARD ACTION:

Consider a motion to accept for the Abington Township Mowing Contract, Biase Landscaping LLC., the lowest responsible bidder for Zone 1 in the amount of \$15,310.00 as per the bid specifications,

Deck's Landscaping Inc., the lowest responsible bidder, for Zone 2 and 3 in the amount of \$24,500.00 per zone as per the bid specifications, and

M & M Lawncare East Inc., the lowest responsible bidder, Zone 4 in the amount of \$13,500.00 as per the bid specifications.

The total for this contract will be \$77,810.00 per year for 2020-2021-2022.

# **BID TABULATION CONTRACT MOWING 2020-2021-2022**

# CLOSING DATE FOR RECEIPT OF PROPOSAL - FEBRUARY 10, 2020 @ 9:30 A.M.

Company	Zone #1	Zone #2	Zone #3	Zone #4	Alternate	Lump Sum Total
	18,500	26,000	33,500	13,500	25 per cut	\$91,500.00
M&M Lawncare East Inc.						
Biase Landscaping	15,310	24,680	32,540	14,250	1,200	\$86,780.00
Center for Employment Opportunity	0	0	125,000	0	0	\$125,000.00
Gorecon Inc.	23,620	50,630	52,572	25,005	3,200	\$151,827.00
Collin Bros	23,785	0	0	15,600	0	\$39,385.00
Townscapes Inc. *	24,683.35	25,541.50	19,467.60	23,207.25	85	\$92,899.70
Deck's Landscaping Inc.	24,500	24,500	24,500	15,500	-	\$89,000.00
M & M Landscaping LLC	35,120	28,370	35,680	0	0	\$99,370.00
Land Tech Enterprise Inc.	24,350	32,850	51,250	20,350	9,900	\$128,000.00

### **SPECIFICATIONS**

# **General Scope of Work**

- A. All parks and areas designated **Field Mowing (F.M.)** will be mowed once a month during the period of the Contract. The cuttings will occur during the third week of each month for a total of 6 cuttings per year.
- B. All parks and areas designated **General Mowing (G.M.)** will be mowed once per week during the period of the first Monday in April through the first Friday in October for a total of 29 cuttings per year.
- C. **General Mowing (G.M.)** grass shall be mowed at the height of 1-1/2 2 inches for the entire season unless noted differently.
- D. Professional lawn mowing equipment is to be used on all turf at all times. The Contractor shall have ample professional mowing equipment, so as to insure that all locations are mowed to produce an even appearance after cutting, regardless of breakdown. This equipment shall be available for inspection at the request of the Township.
- E. The attached site plans for each park are drawn to approximate and not exact scale and acreage indicated is also approximate. The diagonal parallel lines on the plans indicate areas to be mowed within each park.
- F. A pre-bid meeting will be held at the Abington Township Building at 10:00 AM in the Board Room on MONDAY, FEBRUARY 3, 2020. Each Bidder is responsible to tour each site prior to the meeting and raise questions for those sites at the February 3rd meeting. This meeting is mandatory.
- G. The Contractor will not begin work prior to 7:15 a.m. and will finish all work for the day by 5:00 p.m.
- H. Should the Contractor fail to perform under this Contract, the Township will either perform the Work, or have the Work performed, and charge the cost thereof to monies earned by the Contractor.
- I. The Contractor will be required to furnish a certificate of insurance certifying that he is fully insured with regard to:
  - 1. General Liability, including Contractual Liability, with limits of \$250,000 per person and \$500,000 per occurrence and \$100,000 property damage.
  - 2. Automotive Liability, with limits of \$250,000 per person and \$500,000 per occurrence and \$100,000 property damage.
  - 3. Workmen's Compensation Statutory Workmen's Compensation Insurance with an employer's liability limit of \$100,000. In addition, the employer shall furnish an agreement to indemnify the Township of Abington for any amounts paid as benefits for any injury incurred while performing this Contract.
  - 4. Contractor's insurance company shall give thirty (30) days written notice to the Director of Parks and Recreation if the Contractor's insurance is being canceled for any reason.
  - 5. The certificate of insurance shall include Abington Township as an additional insured and shall specify that the policy meets the requirement set forth in subparagraph 4, above.
- J. With each mowing, all turf shall be trimmed up to all trees, planting beds, bleachers, curbings, backstops, play equipment, benches and all other equipment and buildings lying within the designated mowing areas. Herbicide can only be utilized at the base of fencing, sidewalk cracks, curbings and parking lot barriers where weeds grow. Contractor must follow all labeling instructions and comply with Township Ordinance No. 87-61 entitled the "Performance Standards and Prohibited Uses" Ordinance.
- K. Hand trimming of planting beds for the removal of weeds and excess grass along walks, trees, benches, park equipment and buildings lying within the designated mowing areas shall be done at least once per month, No hand type edgers will be permitted. All edging will be done with a power edger.
- L. All clippings must be cleared off all walkways, driveways and parking areas immediately after each cutting and be directed away from buildings to prevent clogging of ventilation intakes. In areas where buildings are not present, clippings may be blown back onto mowed area.
- M. No Contractor shall mow over glass bottles or other objects that will break or shred and injure the participants using that area. The harmful objects are to be removed prior to the area being mowed.
- N. Bidder will submit weekly reports by 5:00 PM the following Monday. Reports may be faxed to 215-576-5179 or emailed to apontelandolfo@abington.org or jtholey@abington.org.
- O. Swales are to be cut as follows:

# 1. Roychester Park

Swale #1 - from Corinthian Avenue to Silver Avenue Swale #2 - from Swale #1 to Cleveland Avenue

# 2. Roslyn Park

Swale #1 - from Osbourne Avenue parking lot along the rear of the homes on Fernwood Avenue Two cuttings per season, to be worked out with the Parks' Maintenance Department.

Two cuttings per season, to be worked out with the Parks' Maintenance Department, except as noted.

# **Zones and Locations of Parks and Recreation Facilities**

# A. **Zone #1**

- 1. <u>Ethel Jordan Memorial Park</u> bounded by Jenkintown Road, Osceola and Cadwalader Avenues. Approximately 3 acres. (G.M.)
- 2. <u>Scott Park</u> Located in the Fox Chase section of Abington Township behind the Huntingdon Valley Shopping Center on Ainslie Road. Approximately 1/3 acre. (G.M.)
- 3. <u>Melmar Basin #1 and #2</u> Located in the Biddle Estates. Basin #1 and apron of Basin #2 off Melmar Road. (G.M.)
- 4. <u>Hallowell Island</u> Intersection of Susquehanna Street, Mill Road Circle and Meetinghouse Roads. (G.M.)
- 5. **Boy Scout Nature Study Area** Bounded by Old Valley Road at Meadowbrook Road. Approximately 1-1/2 acres. (G.M.)
- 6. <u>Meadowbrook Bird Sanctuary</u> Bounded by Meadowbrook and Revelation Roads and Washington Lane. (G.M.)
- 7. Amity Road Triangle Bounded by Amity, Gunpowder and Rydal Roads (G.M.)-
- 8. <u>Traffic Triangle Old York and Baeder Roads-</u> Small triangle on the southwest side of intersection. Monthly trimming of shrubs and grass.
- 9. Stockton Road Triangle Intersection of Meadowbrook and Stockton Roads. (G.M.)
- 10. Gabe Tayar Park -962 Irvin Road South of Susquehanna Rd., North of Rockledge Ave. (GM)
- 11. <u>1004 Irvin Road-</u> South of Susquehanna Road, north of Rockledge Avenue. (GM)
- 12. <u>Valley Road -</u> Northbound and southbound from Susquehanna Road to Valley View Drive, trim wood and brush around all poles, sign posts, guard rails, hydrants and bridges for a minimum of 6' behind guard rails for all areas. Area to be trimmed three (3) times per season. See map and description.
- 13. <u>Fairway Islands</u> Located between York Road and Susquehanna Street
  Road. Fairway shopping center on North side. See map for more information (G.M.). The areas
  where the road meets the curbing are to be sprayed and then dead plant material removed as needed
  or at least two times per contract season
- 14. <u>Jackson Park 1606 Meadowbrook Road</u> Open meadow areas just east and west of entry road as well as open fields on Amity and Sherwood Roads side of park. Includes edge trimming along walking path. (G.M.)
- 15. <u>Woodland Road Triangle</u> Intersection of Woodland Road and School Lane. (G.M.)
- 16. **Rydal Country Club** NW Corner of Huntington Pike and Susquehanna Road. (GM).

# B. <u>Zone #2</u>

- 1. <u>Roslyn Park</u> Bounded by Susquehanna Road, Osbourne, Maple and Fernwood Avenues. Includes swale behind homes on Fernwood, beginning at west parking lot. Approximately 10 acres.
- 2. <u>Roychester Park</u> Bounded by Harding, Corinthian and Cleveland Avenues. Approximately 11 acres. (G.M.)
- 3. Rockwell Park Bounded by Rockwell Road and Stratford Avenue. Approximately 1 acre. (G.M.)

- 4. <u>Rubicam Avenue Park</u> Bounded by Prospect and Rubicam Avenues. Approximately 3 acres. (G.M.)
- 5. <u>Evergreen Manor Park</u> Bounded by Coolidge, Phipps and Osbourne Avenues. 1) Play area; 2) Thirty feet (30') in from sidewalk around perimeter of the park; 3) Corner lot; and 4) Utility right-of-way (service road). Approximately 4 acres. All areas to be (G.M.)
- 6. <u>Crestmont Park</u> 1) Main Park Bounded by Old Welsh Road, Reservoir and Rubicam Avenues. Approximately 11 acres; 2) Access paths at southwestern end coming off Rubicam and Redwood Avenues; 3) Cleared area between Rubicam and Elliott Avenues near pool; and 4) the corner of Newport and Lamott Avenues. All areas to be (G.M.)
- 7. Galloway & Coolidge Avenues Dead end on Galloway (GM)
- 8. **Hamilton & Franklin Traffic Triangle –** East of Easton Rd. (GM)
- 9. <u>Tyson Green</u> Located at the southwest corner of Highland Avenue and Keith Road, Abington. Approximately 160 ft. x 110 ft. (G.M.)
- 10. <u>Woodland Road Property</u> Bordered by 1849 and 1855 Woodland Road. Lot frontage 45 ft. decreasing to 10 ft. x 265 ft. (G.M.)
- 11. <u>Grove Property</u> Bounded by Nylsor and Pershing Avenues. This site also includes the area immediately east of Easton Road (1383 Easton Road) and North of Woodland Road. Approximately 10 acres. (G.M.)
- 11a. <u>Grove Park Dog Run</u> Grass inside dog run is to be cut to a height of 3 inches. No herbicides may be used in or around the dog run except for "Burnout 2" or an equivalent.
- 11b. Grove Park Creek Gabions- Gabions on either side of the creek running thorough Grove Park are to be sprayed with an herbicide that is approved for use around waterways. The gabions will be treated twice, once in June and again in August. This schedule may be altered by the Department if the weather conditions or the growing nature of the plants do not require spraying at the times noted above.
- 12. <u>Triangle Shaped Property at the Junction of Edge Hill Rd. and Tyson Ave.</u>- Small triangle of Township property located at the junction of Tyson Ave. and Edgehill Road just south of Briar Bush nature Center. See drawing. (G.M.)
- 13. <u>Roslyn Train Station-</u> Bounded by Susquehanna Road on south, Grovania on the east, and the railroad tracks on the west. See photo. (GM)
- 14., <u>Clearview and Robinson Avenues</u> Location as indicated on the attached plan. Cut back weeds/plant growth from the curb to five (5) feet in from the curb three times per year. Once in April, July, and September. Refer to the attached "Clear Streets Ordinance" for specifics on trimming.

### C. **Zone #3**

- 1. North Hills Playground and School Grounds 1) Playground: Bounded by Tennis and Penn Avenues; 2) School Grounds: Bounded by Tennis, Pine and Central Avenues. Approximately 4 acres. All areas to be (G.M.)
- 2. **242** Hamel Avenue (G.M.)
- 3. <u>Penbryn Park</u> Bounded by the Reading Railroad, Dumont and Houston Avenues, 2 blocks north of Mt. Carmel Avenue at Egerton Avenue. Approximately 12 acres. Includes grass areas surrounding Township house on North-East end of park (G.M.)
- 4. <u>Baederwood Park</u> Located off Highland Avenue adjacent to Abington High School. Approximately 4.6 acres. (G.M.)
- 5. <u>Block 269, lot #8 -</u> adjoins 1166 Edgehill Road on North side of property line. Dimensions are approximately 60′ x 200′ x 200′. (G.M.)
- 6. <u>K-9, Pistol Training Grounds, & Annex</u> <u>AREA TO BE CUT PRIOR TO 9:00 A.M. KEYS FOR THIS TO BE PICKED UP AT THE PUBLIC WORKS OFFICE.</u> (G.M.)
- 7. **Fire Training Facility -** Located at the east end of Florey Lane. (G.M) see map.
- 8. Florey Lane- Entrance to Public Works yard approximately 100' X 14'. (G.M.)

- 9. <u>Arbuta Road Property</u> Located near the entrance to the Public Works Garage on Arbuta Road. Approximately 170 ft. x 16 ft. (G.M.)
- 10. <u>Ardsley Park</u> Bounded by Meyer, Jefferson, Maple and Tennis Avenues. Approximately 10 acres. (G.M.)
- 11. <u>Entrance to the Ardsley Wildlife Sanctuary</u>- Located at the intersection of Maple and Jefferson Aves. See drawing (G.M.)
- 12. <u>Ardsley Community Education Center</u> Bounded by Central, Spear, Cricket and Woodrow Avenues. Approximately 2.3 acres. (G.M.)
- 13. **Ardsley Train Station-** Display area on Jenkintown Road. (G.M.)
- 14. <u>Conway Field</u> Bounded by Jefferson Avenue and the Abington Township Incinerator Plant. Approximately 2-1/2 acres. (G.M.)
- 15. <u>Tyson Avenue Right-of-way</u> Includes swale at south-east end as well as separated portions to Bradfield Road. (G.M.)
- 16. <u>Elk Street Tot Lot</u> Bounded by Elk Street between Weldon and Geneva Avenues. Approximately 1/3 acre. (G.M.)
- 17. <u>Baeder Triangle</u> Intersection of Jenkintown and Baeder Roads. (G.M.)
- 18. **Baeder Road Right-of-Way** 600 block of Baeder Road. (G.M.)
- 19. Canterbury Road Right-of-Way 1900 block of Canterbury Road. (G.M.)
- 20. <u>Madison Avenue Right-of-Way</u> South of Susquehanna St. Rd., East of Maple Avenue. Lot numbers 24,25,33,66,26,65,27,28,89,29, 30, & 41. Approximately.5 acres. (G.M.)
- 21. **2820 Susquehanna Block #235, Unit #47** West of Maple Ave., Approximately 200 ft. on the South side of Susquehanna St. Rd. Property is approximately 98' x 159' x 65'. (G.M.)
- 22. <u>505 to 529, and 595 Baeder Road</u> Southeast side of Baeder Road, beginning approximately 300 feet from the intersection of Baeder and Wanamaker Road.(G.M.)
- 23. <u>534, 550 to 576, 582 & 584 Wanamaker Road</u> (See Map) (G.M.)
- 24. <u>Susquehanna Rd. & Maple Ave</u> 5' wide Grass strip, south side of Susquehanna Rd. approximately 120 feet from the southeast corner of intersection, 200 yards in length. (GM)
- 25. <u>Ardsley Wildlife Sanctuary Detention Basins (4)</u> See map (GM). Include mowing of grass area at the entrance to the Wildlife Sanctuary and the turf area around the lower detention basin(GM).
- 26. Ardsley Wildlife Sanctuary Detention Basin (See Map) Removal of trees growing on berm of basin #1 located in the north east section of the Sanctuary and immediately west of the SEPTA train tracks. Once per year. All material must be removed from site.
- 27. <u>Township Right Of Way behind 632 Easton Rd. -</u> Approx 135 ft. east of the intersection of Easton Road and Tague Avenue. See map. (G.M.)
- 28. <u>Hallowell Park -</u> Intersection of Kenmore and Edgley. The entire field area including the section on the North of Kenmore. Approximately 6 acres to Hallowell Park. (GM)
- 29. <u>Edgehill Woods</u> 737 Roslyn Avenue. Lot 50 ft. x 150 ft. (G.M.)

# Zone #4

- 1. Abington Township Wastewater Treatment Plant and Wastewater Pumping Stations
  - a. <u>Abington Township Wastewater Treatment Plant</u> Fitzwatertown Road south of Susquehanna Street. (G.M.)
  - b. <u>Fields Near Treatment Plant</u> Cut grass at the Upper and Lower Fields, which includes areas along Fitzwatertown Road (G.M.)

# c. <u>Abington Township Wastewater Pumping Stations</u> - (G.M.)

#### NORTH HILLS P.S.

# CARDINAL P.S.

86 North Hills Avenue Near Pennsylvania Avenue North Hills, PA Township Line Road
Opposite Foxcroft Road and
Near Meetinghouse Road

Jenkintown, PA

# RYDAL P.S.

1251 Valley Road Near Washington Lane Rydal, PA

# HIGHLAND P.S.(pocket park) BRENTWOOD P.S.

1427 Highland Avenue1858 Old Welsh RoadNear Old York RoadNear Marian RoadAbington, PAAbington, PA

# WILLOW GROVE P.S.

# KIMBALL P.S.

Davisville Road Kimball Avenue at Willow Avenue

North of Moreland Road
Willow Grove, PA
South of Moreland Road
Willow Grove, PA

(Upper Dublin Township)

# MEADOWBROOK P.S.

# TALL TREES P.S.

Meadowbrook Rd. & Valley Rd Moredon Rd.

Rydal East of Huntingdon Pk. On left
Mow inside fence & around station

# **HOLY REDEEMER P.S.**

# Briarclife P.S.

Behind Holy Redeemer Hosp. Mow around Pump Station 1900 Briarcliffe Avenue

Mow area behind station,

outside fence



# **PUBLIC AFFAIRS COMMITTEE**

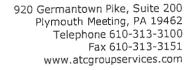
# AGENDA ITEM

February 24, 2020	PA-02-031220	FISCAL IMPACT
DATE	AGENDA ITEM NUMBER	Cost > \$10,000.
Engineering		Yes No 🗸
	-	DUDU (A DID DEGLYDED
DEPARTMENT		PUBLIC BID REQUIRED
		Cost > \$20,100 Yes
AGENDA ITEM:		
Ardsley Wildlife Sanctuary Str	eambank Renovations	
EXECUTIVE SUMMARY:		
The Watershed Restoration and 28, 2017. BCM Consultant received \$26,8 Remaining Balance up to \$88,1	55 to pay for the construction. h and thirteen bids were received.	ment was executed on December
Previous Board Actions:		
1.1	proved by the Board of Commission plication formally requesting a gran	2

# RECOMMENDED BOARD ACTION:

Restoration and Protection Program.

Motion to accept the bid of G&B Construction Group, Inc., 632 Davisville Road, Willow Grove, PA for the Ardsley Wildlife Sanctuary Streambank Renovations and approve entering into a contract in the amount \$59,800 as per the bid specifications, for execution by the Township Manager.





February 12, 2020

Ms. Amy Riddle Montgomery, P.E.
Director of Engineering and Code Enforcement
Township of Abington
1176 Old York Road
Abington, PA 19001

Subject:

Ardsley Wildlife Sanctuary Streambank Renovations

Construction Contract

BCM Project No. Z057000413

Reference:

**Recommendation of Contract Award** 

Dear Ms. Montgomery:

Enclosed is one (1) copy of the bid tabulation along with one (1) copy of the low bidder's bidding documents received for the above referenced contract.

We have completed our review of all of the bid documents submitted at 2:00 p.m. on Tuesday February 11, 2020 by all bidding contractors. The apparent low bidder, G&B Construction Group, Inc., 632 Davisville Road, Willow Grove, PA 19090, was found to be responsive to the contract requirements. Accordingly, we recommend that the Township award this Contract for the Ardsley Wildlife Sanctuary Streambank Renovations to G&B Construction Group, Inc. in the amount of \$59,800.

If you concur with our findings and recommendations, the Township should then authorize BCM to issue a formal "Notice of Award". This process will culminate in the procurement of the appropriate contract bonds and insurance certificates from the Contractor, the execution of an Agreement, the scheduling of a pre-construction conference and finally the issuance of an official Notice to Proceed.

Please don't hesitate to contact me if questions arise or should you require any additional information.

Very truly yours,

Michael R. Filmyer, P.E. Senior Project Manager

Michael L. Jilnyer

MRF/sws Enclosure



RECEIVED BY ABINGTON TOWNSHIP
UNTIL 2:00 PM ON TUESDAY, February 11, 2020
ARDSLEY WILDLIFE SANCTUARY STREAMBANK RENOVATIONS

Bid Item	Unit of Measure	Quentity	G&B Construction	Land Tech Enterprises	Polaris Construction Company Incorporated	CMR Construction Inc.	Mitchell Knorr Contracting	Twining Construction Co., Inc	BrightFields	James R. Kenney Exceveting & Paving, Inc.	Flywey Exceveting Inc.	GoreCan Inc.	Construction Masters Services, LLC	Road-Con, Inc.	Associated Paving Contractors Inc.
Mobilization and Closeout	Lump Sum	1	\$3,500.00	\$12,500.00	\$3,128.00	\$12,000.00	\$4,675.00	\$15,706,00	\$1,913.00	\$18,000.00	\$18,000.00	\$3,714.77	\$15,225.00	\$6,000.00	\$4,000.00
E&S Controls, Inclusive	Lump Sum	1	\$3,500.00	\$8,500.00	\$6,248.00	\$4,500.00	\$14,800.00	\$3,374.00	\$8,607.03	\$12,500.00	\$6,500.00	\$5,024.18	\$6,645.00	\$28,000.00	56,500.00
Site Restoration, Inclusive	Lump Sum	1	\$3,000.00	\$4,500,00	\$11,600.00	\$3,500.00	\$26,000.00	\$13,338.51	\$16,333.17	\$11,000.00	\$\$,300.00	\$5,604.00	\$6,895.00	\$8,000.00	\$16,500,00
Tree Removal	Lump Sum	1	\$4,800.00	\$8,500.00	\$12,505.00	\$16,500.00	\$3,000.00	57,281.48	\$13,015.00	\$15,000.00	\$12,000.00	\$18,615.00	\$8,900.00	\$5,000.00	\$11,010.00
Earthwork/ Site Grading	Lump Sum	1	\$9,000.00	\$10,400.00	\$12,157.00	\$22,000.00	\$17,250.00	\$29,386.60	\$24,571.43	\$25,000.00	\$39,000.00	541,080.00	\$42,500,00	\$38,000.00	\$57,840.00
Sand and Wood Chip Mix	Cubic Yard	110	\$11,000.00	\$13,750.00	\$13,380.40	\$9,240.00	\$6,160.00	\$8,714.20	\$11,328.90	\$3,850.00	\$11,770.00	511,973.50	\$20,020.00	\$11,550.00	\$16,500.00
In-Stream Boulder, R-4 Rip Rap	Tons	150	\$15,000.00	\$12,000.00	\$15,150.00	\$9,300.00	\$12,750.00	512,789.00	\$15,451.50	\$5,700.00	\$12,000.00	\$21,750.00	\$12,750.00	\$15,750.00	\$13,650.00
Riffie Channel Cobble Stone (5" avg. size)	Tons	so	\$5,000,00	\$6,750.00	\$7,220.00	\$4,850.00	\$5,710.00	\$6,164.50	\$7,739.00	\$10,500.00	\$5,250.00	\$6,950.00	\$7,000.00	\$8,500.00	\$13,750.00
Miscellaneous Landscaping Allowance	Lump Sum	1	\$5,000.00	\$5,000.00	\$5,000,00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	55,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
				-											
TOTAL PRICE FOR CONTR	RACT (Sum of B	ki items 1-9)	\$59,600.00	\$81,900,00	\$86,388,40	\$86,890.00	\$95,545:00	\$101,754.29	\$103,959.03	\$106,550.00	\$114,820.00	\$119,911.45	\$124,935.00	\$125,800.00	\$144,750.00

# Watershed Restoration and Protection Program Grant

ICESOLUTIOI	1110.		
TION TO AUTH	ORIZE THE TOW	VNSHIP OF ABING	TON TO SUBMIT A

A RESOLUTION TO AUTHORIZE THE TOWNSHIP OF ABINGTON TO SUBMIT AN APPLICATION FORMALLY REQUESTING A GRANT OF FUNDS FROM THE WATERSHED RESTORATION AND PROTECTION PROGRAM

17-015

RESOLUTION NO

WHEREAS, Act 13 of 2012 established the Marcellus Legacy Fund that allocates funds to the Commonwealth Financing Authority; and

**WHEREAS**, the Commonwealth Financing Authority has authorized grants for stream projects to reduce sediment loading with a cost of not less than \$30,000 and not more than \$300,000; and

**WHEREAS**, eligible applicants for the Watershed Restoration and Protection Program Grant must be a Municipality, including townships; and

**WHEREAS**, the Township of Abington conforms to the eligibility requirements as a township; and

# **NOW THEREFORE, BE IT RESOLVED** as follows:

That the Township of Abington of Montgomery County, Pennsylvania hereby requests a Watershed Restoration and Protection Program Grant of \$300,000 from the Commonwealth Financing Authority of the Commonwealth of Pennsylvania to be used for creek stabilization to reduce siltation caused by stream bank erosion.

Be it FURTHER RESOLVED, that the Applicant does hereby designate Wayne C. Luker, President and Richard Manfredi, Secretary as the officials to execute all documents and agreements between the Township of Abington and the Commonwealth Financing Authority to facilitate and assist in obtaining the requested grant.

I, Richard J. Manfredi, duly qualified Secretary of the Township of Abington, of Montgomery County, Pennsylvania, hereby certify that the forgoing is a true and correct copy of a Resolution adopted by a majority vote of the Board of Commissioners of the Township of Abington at a regular meeting held on May 11, 2017 and said Resolution has been recorded in the Minutes of the Township of Abington and remains in effect as of this date.

IN WITNESS THEREOF, I affix my har Abington this // 2 day of	nd and attach the seal of the Township of
Abington this // 4 day of macs	_, 2017.
Mayne C. Luker Name of Applicant	Wayne C. Luker, President, Board of Commissioners
<u>Montgomeny</u> County	
Rulle.	Richard J. Manfredi, Township Manager
Secretary	



#### COMMONWEALTH OF PENNSYLVANIA COMMONWEALTH FINANCING AUTHORITY

January 23, 2018

Richard Manfredi, Township Manger 1176 Old York Road Abington, PA 19001

> Re: Watershed Restoration and Protection Program (WRPP) Grant \$100,000 Ardsley Wildlife Sanctuary Project

Dear Mr. Manfredi:

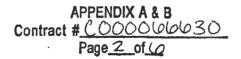
I am pleased to inform Abington Township (the "Applicant") that the Commonwealth Financing Authority (the "CFA"), at its meeting held November 14, 2017, approved your application (the "Application") for a grant in an amount up to ONE HUNDRED THOUSAND DOLLARS (\$100,000) (the "Grant"). The Application has been approved based upon and in accordance with the terms and the representations made therein and in no event will the grant amount exceed 85% of the total project cost.

The grant will be used by the Applicant for construction and engineering relating to the expansion of a storm water basin and stream bank stabilization (the "Project") at the property located in Abington Township, Montgomery County, Pennsylvania. The following conditions shall apply to the Grant award:

- 1. The Applicant must provide the CFA with copies of all executed contracts for all Project-related work to be performed. All contracts must contain the nondiscrimination/sexual harassment provision as set forth in the Grant Agreement and a certificate of insurance.
- 2. Prevailing wage requirements are generally applicable to projects using grant funds toward construction, demolition, reconstruction, alteration, repair work, renovations, build-out, and installation of machinery and equipment in excess of \$25,000. Any questions as to prevailing wage obligations and whether they apply to your project should be directed to the Bureau of Labor Law Compliance at (717) 787-3681. Please refer to Exhibit A of this commitment letter for further information regarding the Pennsylvania Prevailing Wage Act.

Contract # COOO 66630
Page of 6

- 3. The Applicant must provide the CFA with copies of all approved permits, if applicable.
- 4. Receipt by the CFA of satisfactory evidence that all taxes and other monies due and owing to the Commonwealth of Pennsylvania are paid current, unless any of said taxes or other payments are being contested, in which case, the CFA may require that funds be escrowed to pay said taxes or other payments in the event of any adverse decision.
- 5. Compliance with the program guidelines.
- 6. The Applicant is responsible for seeking competitive bids for all work conducted with the Grant funds. In addition, the Applicant must comply with all applicable federal, state and local laws and regulations dealing with bidding and procurement.
- 7. The CFA reserves the right to approve or reject contracts between the Applicant and consultants or contractors for work that will be paid for with Grant funds.
- 8. The Applicant may not make or authorize any substantial change in an approved project without first obtaining the consent of the CFA in writing.
- 9. The Applicant will maintain full and accurate records with respect to the Project. The CFA shall have free access to such records and to inspect all project work, and other relative data and records. The Applicant must furnish upon request of the CFA all data, reports, contracts, documents, and other information relevant to the Project as may be requested.
- The Project must be completed prior to the expiration of the grant agreement.
- 11. This commitment is contingent upon the availability of funds for the program identified on page one of this commitment letter, which program was established under the Act of February 14, 2012 (P.L. 87, No. 13) (58 Pa.C.S. §2315) and upon the balance of the financing being finalized as outlined in your Application.
- 12. The Applicant will be required to submit two copies of the Final Report prepared with the assistance of Grant funds to the CFA before final payment of the Grant is made. 10% of the Grant award will be withheld until receipt of the Final Report. This Final Report will outline the activities that took place during the project; what facilities were installed; locational data including latitude, longitude and county; total costs for the project; a description of the water quality improvements that resulted from the implementation of the project; and a list of federal programs and/or agencies committing funds to assist with installing the BMP.



13. Disbursement of grant funds will be contingent upon receipt of Landowner-Grantee Agreement, if applicable.

Exhibit B further describes the procedure to access the Grant funds after all of the necessary conditions are met.

This commitment will expire forty-five (45) days from the date of this letter unless we have received your written acceptance by returning the original commitment letter fully executed. Our receipt of the signed commitment letter will constitute your authorization to incur costs for reimbursement.

If you should have any questions regarding this Grant, please contact the Office of Business Financing at (717) 787-6245. The signed commitment letter should be returned to Brian D. Eckert, Director, Site Development Office 400 North Street, 4<sup>th</sup> Floor, Commonwealth Keystone Building, Harrisburg, PA 17120.

Sincerely,

Scott D. Dunkelberger Executive Director

The foregoing terms and conditions are hereby agreed to and accepted this day

A TEEST:

ABINGTON TOWNSHIP

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(SEAL)

FEDERAL TAX IDENTIFICATION NUMBER

23-400025

## **EXHIBIT A**

### PREVAILING WAGE ACT

In the event that grant funds will be used for a public work project, the Prevailing Wage Act (PWA) may apply. The PWA requires that not less than the prevailing minimum wages be paid to all workmen employed on "public work" as defined in the PWA. Information on the PWA and the definition of "public work" may be found at www.dli.state.pa.us/laborlaw by clicking on the link to Prevailing Wage Act.

The Act's definition of "public work" has been applied to projects undertaken by private entities, but receiving government assistance.

The PWA does not apply to the installation of equipment or machinery that is not a fixture, although any building construction/renovations to accommodate the equipment/machinery could be covered.

The PWA also does not apply to work performed by the project-owner's in-house employees, as opposed to work done by contractors or subcontractors.

The full PWA can be found at 43 P.S. sections 165-1 through 165-17.

Please contact L&I's Bureau of Labor Law Compliance (717-787-3681) with questions about the PWA and/or if you would like L&I's assistance in determining if the PWA applies to this project.

Information on applying for prevailing wage rates can be found at www.dli.state.pa.us/laborlaw. From that webpage, click the links to Prevailing Wage or Prevailing Wage Act. You will see a link for "Online Prevailing Wage Application & Rate Search." Follow that link to Prevailing Wage Rates Determination Request Form to submit the request electronically or print Prevailing Wage Rates Determination Request Form to submit by mail or fax.

#### EXHIBIT B

# INSTRUCTIONS FOR RECEIVING GRANT FUNDS

The grant award is contingent upon receipt and execution of documents as stated in this letter. Failure to accomplish this may result in the rescindment of your Grant, as required by applicable law. Listed below are the steps you must follow.

# **GRANT AGREEMENT**

Once the Grant Agreement is mailed out, please sign the Grant Agreement and Commitment Letter and return it as instructed in the grant cover letter. The signature process requires approximately 45 days. One fully executed copy of the grant agreement will be returned to you with a copy of a payment request form for requesting payment.

# Payment of Funds

Submit to the CFA all executed construction contracts, invoices, and any other applicable documents related to the Project. All contracts must include the nondiscrimination/sexual harassment provision as set forth in the Grant Agreement and any other documents required in the Grant Award Letter.

Where applicable, comply with the Pennsylvania Prevailing Wage Act which requires that the specifications for every contract for public work to which a public body is a party contain a provision that the prevailing wage rate be paid to workmen employed in the performance of the contract.

The Applicant agrees to provide general liability, property damage and workmen's compensation insurance, against any and all claims arising out of the activities undertaken pursuant to the grant which are to any extent financed by the funds from this Grant. The Applicant agrees to maintain such insurance and to name the CFA as an additional insured on such policies of insurance. Further, the Applicant agrees to notify the CFA of any change or cancellation of such insurance policies.

When you have submitted the required documents to this office, complete the payment request form following the sample provided and return it to this office. The payment request will take from 2-3 weeks to process.

Contract No: **C000066630** 

# COMMONWEALTH OF PENNSYLVANIA COMMONWEALTH FINANCING AUTHORITY

RECEIVED

JAN 08 2018

# WATERSHED RESTORATION AND PROTECTION PROGRAM CENTER FOR **GRANT AGREEMENT**

BUSINESS FINANCING

This Contract, is entered into by and between the Commonwealth of Pennsylvania (the "Commonwealth"), acting through the Commonwealth Financing Authority (the "Grantor" or "Authority"), and

> **ABINGTON TOWNSHIP** 1176 Old York Road Abington PA 19001

(the "Grantee").

### BACKGROUND:

Section 2315(a.1)(1)(vi) of the Act of February 14, 2012 (P.L. 87, No. 13) (58 Pa.C.S. §2315), referred to by the Authority as Act 13, authorizes the Commonwealth Financing Authority to award grants to eligible applicants for watershed programs and related projects.

The General Assembly of the Commonwealth has appropriated funds to the Commonwealth Financing Authority to carry out the provisions of the Act.

NOW, THEREFORE, in consideration of the foregoing, and subject to the conditions contained herein, the parties hereto intending to be legally bound hereby, do covenant and agree for themselves, their respective successors and assignees as follows:

# ARTICLE I AMOUNT OF THE CONTRACT

Subject to the terms of this Grant, the Grantor hereby makes available to the Grantee out of funds appropriated a grant in the sum of **ONE HUNDRED THOUSAND** DOLLARS (\$100,000.00) AND NO CENTS----- or such portion thereof as may be required by the Grantee and authorized by the Grantor, subject to the condition that it shall be used by the Grantee to carry out the activities described in the application submitted by the Grantee and as approved by the Grantor, and which is incorporated herein by reference. In addition, this Grant shall be subject to Appendix A, Project Description and Special Conditions, and Appendix B, Budget Summary, which are attached hereto and incorporated herein.

# ARTICLE II EFFECTIVE DATES

The term of this Grant shall commence on the Effective Date (as defined below) and shall end on **JUNE 30, 2020**, subject to the other provisions of this Grant.

The Effective Date shall be the date the fully executed Grant is sent to the Grantee. A fully executed contract is one that has been signed by the Grantee and by the Grantor and contains all approvals required by Commonwealth contracting procedures.

This Grant is not binding in any way, nor will the Commonwealth be bound, until this document has been fully executed and sent to the Grantee. Any cost incurred by the Grantee prior thereto are incurred at the Grantee's risk.

# ARTICLE III PAYMENT PROVISIONS AND FISCAL RESPONSIBILITIES

- (a) The Grantor agrees to pay the Grantee for eligible project costs incurred under this Grant between **NOVEMBER 14, 2017** and **JUNE 30, 2020** (the "Grant Activity Period") as follows:
  - (1) Subject to the availability of state funds and other terms and conditions of this Grant, the Grantor will reimburse the Grantee based upon the Grantor's determination of the Grantee's needs and in accordance with the proposed budget as set forth in Appendix B.

The Grantor may pay the Grantee for eligible project costs at intervals to be determined by the Grantor. Under no circumstances shall the Commonwealth or the Grantor be liable for any expenditure exceeding the amount stated in this Grant or amendments hereto.

The Grantor shall have the right to disapprove any expenditure made by the Grantee which is not in accordance with the terms of this Grant and the Grantor may adjust payment to the Grantee accordingly.

(2) Initial payments to the Grantee to perform the activities under this Grant and all other payments shall be made on invoice forms and in accordance with instructions provided by the Grantor.

To receive payments under this Grant, the Grantee shall submit requests for payment based on the Grantee's estimate of expenditures, at intervals as determined by the Grantee to meet disbursement needs. Unless otherwise instructed by the Grantor, this estimate may not exceed the current disbursement needs of the Grantee in order that the amount of cash on hand and available to the Grantee is as close to daily needs as administratively feasible. The Grantor may, however, set a minimum payment level or amount for each request for payment.

# (b) Conditions for Payment:

- (1) Grant payments under this Grant shall be conditioned upon the completion of any Special Conditions set forth in Appendix A or otherwise incorporated into this Grant.
- (2) Costs allocated to program administration shall be limited to those set forth in the project budget or as otherwise revised in accordance with the amendment provisions of this Grant set forth in the Article entitled Amendments and Modifications.
- (3) Payment by the Commonwealth and all other terms of this Grant are subject to the effect of any federal deficit reduction legislation upon the availability of funds awarded by this Grant.
- (c) The Grantee shall charge to the project account all approved costs of the project. All such costs, including activities contributed by the Grantee or others and charged to the project account, shall be supported by properly executed vouchers or other records indicating in proper detail the nature and propriety of the charge.
- (d) Conditions for Repayment of Grant Funds:
  - (1) Misuse or Failure to Use Funds.
    - (A) The Grantee agrees that it will use the funds granted hereunder, or as much as may be necessary, to carry out the aforesaid project in accordance with the terms of this Grant. If after all or any part of the funds has been paid to the Grantee and the Grantee shall fail to carry out the activities, the Grantee shall repay the Grantor the funds theretofore paid.
    - (B) If the Grantee does not use all or a portion of the funds paid under the terms of this Grant for purposes of and in accordance with this Grant, the Grantee shall be liable to the Grantor for the amount of funds unused or improperly used and shall return said funds to the Grantor.
    - (C) In the event the Grantor shall be entitled to repayment of all or a portion of the funds granted herein, the repayment shall include all interest, income, accumulations and the monetary equivalent of

any appreciation in value of any property (real, personal or mixed) purchased with the funds granted them. A check shall be written, payable to the Commonwealth of Pennsylvania, and forwarded to the Grantor for: (1) the principal and (2) the total of any such interest, income, accumulations or appreciation in value.

(2) Violation of the Prohibition of Illegal Alien Labor on Assisted Projects Act.

In the event that the Grantee

- (i) knowingly employs, or knowingly permits any of its subcontractors to knowingly employ, the labor services of an illegal alien on activities funded in whole or in part by grants or loans issued by an executive agency of the Commonwealth of Pennsylvania; and
- (ii) the Grantee or any of its subcontractors are sentenced under Federal law for an offense involving knowing use of labor by an illegal alien on activities funded in whole or in part by grants or loans issued by an executive agency of the Commonwealth of Pennsylvania,

the Grantee shall repay to the Grantor all grant funds received by the Grantee from the Grantor pursuant to this Grant. A check shall be written, payable to the Commonwealth of Pennsylvania, and forwarded to the Grantor.

# ARTICLE IV BONDING, INSURANCE AND TAX LIABILITY REQUIREMENTS

# (a) Hold Harmless:

The Grantee shall hold the Commonwealth harmless from and indemnify the Commonwealth against any and all claims, demands and actions based or arising out of any activities performed by the Grantee and its employees and agents under this Grant; and shall defend any and all actions brought against the Commonwealth based upon any such claims or demands. It is understood and agreed that the Grantee's standard liability insurance policies shall protect, or shall be endorsed to protect, the Commonwealth from claims of bodily injury and/or property damage arising out of any activities performed by the Grantee or its employees or agents under this Grant, including business and non-business invitees, and their property and all other property sustaining damage as a direct or indirect result of the execution of this project when validly present on Grantee's premises whether or not actually engaged in the project at the time the claim inures. Such policies shall not include any provision limiting then existing sovereign immunity of the Commonwealth or of its agents or employees. Upon request, the Grantee shall furnish to the Grantor proof of insurance as required by this paragraph.

# (b) Other Liability Requirements:

The Grantee shall provide workmen's compensation insurance where the same is required and shall accept full responsibility for the payment of premiums for workmen's compensation and social security and any other taxes or payroll deductions required by law for its employees who are performing activities specified by this Grant.

# ARTICLE V COMPLIANCE WITH APPLICABLE STATUTES AND REGULATIONS

All activities authorized by this Grant shall be performed in accordance with applicable statutes, regulations, conditions, directives, guidelines and such additional requirements as may be attached hereto as Appendix C or are otherwise provided by the Grantor. The Grantee acknowledges that this Grant is subject to all requirements set forth herein and further agrees that it will comply with future requirements determined by the Grantor as necessary.

(a) Compliance with State Statutes and Regulations:

The Grantee also agrees to comply with all applicable state statutes and regulations.

(b) Nondiscrimination/Sexual Harassment Provisions:

The Grantee agrees:

- (1) In the hiring of any employee(s) for the manufacture of supplies, performance of work, or any other activity required under the grant agreement or any subgrant agreement, contract, or subcontract, the Grantee, a subgrantee, a contractor, a subcontractor, or any person acting on behalf of the Grantee shall not discriminate by reason of race, gender, creed, color, sexual orientation, gender identity or expression, or in violation of the *Pennsylvania Human Relations Act* (PHRA) and applicable federal laws, against any citizen of this Commonwealth who is qualified and available to perform the work to which the employment relates.
- (2) The Grantee, any subgrantee, contractor or any subcontractor or any person on their behalf shall not in any manner discriminate by reason of race, gender, creed, color, sexual orientation, gender identity or expression, or in violation of the PHRA and applicable federal laws, against or intimidate any of its employees.
- (3) The Grantee, any subgrantee, contractor or any subcontractor shall establish and maintain a written nondiscrimination and sexual harassment policy and shall inform their employees in writing of the policy. The policy must contain a provision that sexual harassment will not be tolerated and employees who practice it will be disciplined. Posting this

Nondiscrimination/ Sexual Harassment Clause conspicuously in easily-accessible and well-lighted places customarily frequented by employees and at or near where the grant services are performed shall satisfy this requirement for employees with an established work site.

- (4) The Grantee, any subgrantee, contractor or any subcontractor shall not discriminate by reason of race, gender, creed, color, sexual orientation, gender identity or expression, or in violation of the PHRA and applicable federal laws, against any subgrantee, contractor, subcontractor or supplier who is qualified to perform the work to which the grant relates.
- (5) The Grantee and each subgrantee, contractor and subcontractor represents that it is presently in compliance with and will maintain compliance with all applicable federal, state, and local laws and regulations relating to nondiscrimination and sexual harassment. The Grantee and each subgrantee, contractor and subcontractor further represents that it has filed a Standard Form 100 Employer Information Report ("EEO-1") with the U.S. Equal Employment Opportunity Commission ("EEOC") and shall file an annual EEO-1 report with the EEOC as required for employers subject to Title VII of the Civil Rights Act of 1964, as amended, that have 100 or more employees and employers that have federal government contracts or first-tier subcontracts and have 50 or more employees. The Grantee, any subgrantee, any contractor or any subcontractor shall, upon request and within the time periods requested by the Commonwealth, furnish all necessary employment documents and records, including EEO-1 reports, and permit access to their books, records, and accounts by the Grantor and the Bureau of Diversity, Inclusion and Small Business Opportunities for the purpose of ascertaining compliance with the provisions of Nondiscrimination/Sexual Harassment Clause.
- (6) The Grantee, any subgrantee, contractor or any subcontractor shall include the provisions of this Nondiscrimination/Sexual Harassment Clause in every subgrant agreement, contract or subcontract so that those provisions applicable to subgrantees, contractors or subcontractors will be binding upon each subgrantee, contractor or subcontractor.
- (7) The Grantee's and each subgrantee's, contractor's and subcontractor's obligations pursuant to these provisions are ongoing from and after the effective date of the grant agreement through the termination date thereof. Accordingly, the Grantee and each subgrantee, contractor and subcontractor shall have an obligation to inform the Commonwealth if, at any time during the term of the grant agreement, it becomes aware of any actions or occurrences that would result in violation of these provisions.
- (8) The Commonwealth may cancel or terminate the grant agreement and all money due or to become due under the grant agreement may be forfeited for a violation of the terms and conditions of this Nondiscrimination/Sexual Harassment Clause. In addition, the Grantor may proceed with debarment or suspension and may place the Grantee,

subgrantee, contractor, or subcontractor in the Contractor Responsibility File.

(c) Compliance with the State Contractor Responsibility Program:

For the purpose of these provisions, the term Contractor is defined as any person, including, but not limited to, a bidder, offeror, loan recipient, grantee, or subgrantee, who has furnished or seeks to furnish goods, supplies, services, or leased space, or who has performed or seeks to perform construction activity under contract, subcontract, grant, or subgrant with the Commonwealth, or with a person under contract, subcontract, grant, or subgrant with the Commonwealth or its state-affiliated entities, and state-related institutions. The term Contractor may include a permittee, licensee, or any agency, political subdivision, instrumentality, public authority, or other entity of the Commonwealth.

- (1) The Contractor must certify, in writing, for itself and all its subcontractors, that as of the date of its execution of any Commonwealth contract, that neither the Contractor, nor any subcontractors, nor any suppliers are under suspension or debarment by the Commonwealth or any governmental entity, instrumentality, or authority and, if the Contractor cannot so certify, then it agrees to submit, along with the bid/proposal, a written explanation of why such certification cannot be made.
- (2) The Contractor must also certify, in writing, that as of the date of its execution, of any Commonwealth contract it has no tax liabilities or other Commonwealth obligations.
- (3) The Contractor's obligations pursuant to these provisions are ongoing from and after the effective date of the Grant through the termination date thereof. Accordingly, the Contractor shall have an obligation to inform the Grantor if, at any time during the term of the Grant, it becomes delinquent in the payment of taxes, or other Commonwealth obligations, or if it or any of its subcontractors are suspended or debarred by the Commonwealth, the federal government, or any other state or governmental entity. Such notification shall be made within 15 days of the date of suspension or debarment.
- (4) The failure of the Contractor to notify the Grantor of its suspension or debarment by the Commonwealth, any other state, or the federal government shall constitute an event of default of the Grant with the Commonwealth.
- (5) The Contractor agrees to reimburse the Commonwealth for the reasonable costs of investigation incurred by the Office of State Inspector General for investigations of the Contractor's compliance with the terms of this or any other agreement between the Contractor and the Commonwealth, which results in the suspension or debarment of the Contractor. Such costs shall include, but shall not be limited to, salaries of investigators, including overtime; travel and lodging expenses; and expert witness and documentary fees. The Contractor shall not be responsible

for investigative costs for investigations that do not result in the Contractor's suspension or debarment.

(6) The Contractor may obtain a current list of suspended and debarred Commonwealth contractors by either searching the internet at <a href="http://www.dgsweb.state.pa.us/DebarmentList portlet/">http://www.dgsweb.state.pa.us/DebarmentList portlet/</a> or contacting the:

Department of General Services
Office of Chief Counsel
603 North Office Building
Harrisburg, PA 17125
Telephone No: (717) 783-6472
FAX No: (717) 787-9138

(d) Compliance with the Offset Provision for Commonwealth Grants:

The Grantee agrees that the Commonwealth may set off the amount of any state tax liability or other debt of the Grantee or its subsidiaries that is owed to the Commonwealth and is not being contested on appeal, against any payments due the Grantee under this or any other contract with the Commonwealth.

(e) Compliance with The Americans with Disabilities Act:

Pursuant to federal regulations promulgated under the authority of The Americans With Disabilities Act, 28 C.F.R. §35.101 et seq., the Grantee understands and agrees that no individual with a disability shall, on the basis of the disability, be excluded from participation in this Grant or from activities provided for under this Grant. As a condition of accepting and executing this Grant, the Grantee agrees to comply with the "General Prohibitions Against Discrimination," 28 C.F.R. §35.130, and all other regulations promulgated under Title II of The Americans With Disabilities Act which are applicable to the benefits, services, programs and activities provided by the Commonwealth through contracts with outside contractors.

The Grantee shall be responsible for and agrees to indemnify and hold harmless the Commonwealth from all losses, damages, expenses, claims, demands, suits and actions brought by any party against the Commonwealth as a result of the Grantee's failure to comply with the provisions of the above paragraph.

(f) Compliance with Anti-Pollution Regulations:

The Grantee and its subcontractors agree that in the performance of their obligations under this Grant they shall minimize pollution and shall strictly comply with all applicable environmental laws and regulations.

(g) Contractor Integrity Provisions:

It is essential that those who seek to contract with the Commonwealth of Pennsylvania ("Commonwealth") observe high standards of honesty and integrity. They must conduct themselves in a manner that fosters public confidence in the integrity of the Commonwealth contracting and procurement process.

- (1) Definitions. For purposes of these Contractor Integrity Provisions, the following terms shall have the meanings found in this Section:
  - (A) "Affiliate" means two or more entities where:
    - a parent entity owns more than fifty percent of the voting stock of each of the entities; or
    - (ii) a common shareholder or group of shareholders owns more than fifty percent of the voting stock of each of the entities; or
    - (iii) the entities have a common proprietor or general partner.
  - (B) "Consent" means written permission signed by a duly authorized officer or employee of the Commonwealth, provided that where the material facts have been disclosed, in writing, by prequalification, bid, proposal, or contractual terms, the Commonwealth shall be deemed to have consented by virtue of the execution of this contract.
  - (C) "Contractor" means the individual or entity that has entered into this contract with the Commonwealth.
  - (D) "Contractor Related Parties" means any affiliates of the Contractor and the Contractor's executive officers, Pennsylvania officers and directors, or owners of 5 percent or more interest in the Contractor.
  - (E) "Financial Interest" means either:
    - (i) Ownership of more than a five percent interest in any business; or
    - (ii) Holding a position as an officer, director, trustee, partner, employee, or holding any position of management.
  - (F) "Gratuity" means tendering, giving, or providing anything of more than nominal monetary value including, but not limited to, cash, travel, entertainment, gifts, meals, lodging, loans, subscriptions, advances, deposits of money, services, employment, or contracts

- of any kind. The exceptions set forth in the Governor's Code of Conduct, Executive Order 1980-18, the 4 Pa. Code §7.153(b), shall apply.
- (G) "Non-bid Basis" means a contract awarded or executed by the Commonwealth with Contractor without seeking bids or proposals from any other potential bidder or offeror.
- (2) In furtherance of this policy, Contractor agrees to the following:
  - (A) Contractor shall maintain the highest standards of honesty and integrity during the performance of this contract and shall take no action in violation of state or federal laws or regulations or any other applicable laws or regulations, or other requirements applicable to Contractor or that govern contracting or procurement with the Commonwealth.
  - (B) Contractor shall establish and implement a written business integrity policy, which includes, at a minimum, the requirements of these provisions as they relate to the Contractor activity with the Commonwealth and Commonwealth employees and which is made known to all Contractor employees. Posting these Contractor Integrity Provisions conspicuously in easily-accessible and well-lighted places customarily frequented by employees and at or near where the contract services are performed shall satisfy this requirement.
  - (C) Contractor, its affiliates, agents, employees and anyone in privity with Contractor shall not accept, agree to give, offer, confer, or agree to confer or promise to confer, directly or indirectly, any gratuity or pecuniary benefit to any person, or to influence or attempt to influence any person in violation of any federal or state law, regulation, executive order of the Governor of Pennsylvania, statement of policy, management directive or any other published standard of the Commonwealth in connection with performance of work under this contract, except as provided in this contract.
  - (D) Contractor shall not have a financial interest in any other contractor, subcontractor, or supplier providing services, labor, or material under this contract, unless the financial interest is disclosed to the Commonwealth in writing and the Commonwealth consents to Contractor's financial interest prior to Commonwealth execution of the contract. Contractor shall disclose the financial

interest to the Commonwealth at the time of bid or proposal submission, or if no bids or proposals are solicited, no later than Contractor's submission of the contract signed by Contractor.

- (E) Contractor certifies to the best of its knowledge and belief that within the last five (5) years Contractor or Contractor Related Parties have not:
  - been indicted or convicted of a crime involving moral turpitude or business honesty or integrity in any jurisdiction;
  - (ii) been suspended, debarred or otherwise disqualified from entering into any contract with any governmental agency;
  - (iii) had any business license or professional license suspended or revoked;
  - (iv) had any sanction or finding of fact imposed as a result of a
    judicial or administrative proceeding related to fraud,
    extortion, bribery, bid rigging, embezzlement,
    misrepresentation or anti-trust; and
  - (v) been, and is not currently, the subject of a criminal investigation by any federal, state or local prosecuting or investigative agency and/or civil anti-trust investigation by any federal, state or local prosecuting or investigative agency.

If Contractor cannot so certify to the above, then it must submit along with its bid, proposal or contract a written explanation of why such certification cannot be made and the Commonwealth will determine whether a contract may be entered into with the Contractor. The Contractor's obligation pursuant to this certification is ongoing from and after the effective date of the contract through the termination date thereof. Accordingly, the Contractor shall have an obligation to immediately notify the Commonwealth in writing if at any time during the term of the contract if becomes aware of any event which would cause the Contractor's certification or explanation to change. Contractor acknowledges that the Commonwealth may, in its sole discretion, terminate the contract for cause if it learns that any of the certifications made herein are currently false due to intervening

factual circumstances or were false or should have been known to be false when entering into the contract.

- (F) Contractor shall comply with the requirements of the Lobbying Disclosure Act (65 Pa.C.S. §13A01 et seq.) regardless of the method of award. If this contract was awarded on a Non-bid Basis, Contractor must also comply with the requirements of the Section 1641 of the Pennsylvania Election Code (25 P.S. §3260a).
- (G) When Contractor has reason to believe that any breach of ethical standards as set forth in law, the Governor's Code of Conduct, or these Contractor Integrity Provisions has occurred or may occur, including but not limited to contact by a Commonwealth officer or employee which, if acted upon, would violate such ethical standards, Contractor shall immediately notify the Commonwealth contracting officer or the Office of the State Inspector General in writing.
- (H) Contractor, by submission of its bid or proposal and/or execution of this contract and by the submission of any bills, invoices or requests for payment pursuant to the contract, certifies and represents that it has not violated any of these Contractor Integrity Provisions in connection with the submission of the bid or proposal, during any contract negotiations or during the term of the contract, to include any extensions thereof. Contractor shall immediately notify the Commonwealth in writing of any actions for occurrences that would result in a violation of these Contractor Integrity Provisions. Contractor agrees to reimburse the Commonwealth for the reasonable costs of investigation incurred by the Office of the State Inspector General for investigations of the Contractor's compliance with the terms of this or any other agreement between the Contractor and the Commonwealth that results in the suspension or debarment of the Contractor. Contractor shall not be responsible for investigative costs for investigations that do not result in the Contractor's suspension or debarment.
- (I) Contractor shall cooperate with the Office of the State Inspector General in its investigation of any alleged Commonwealth agency or employee breach of ethical standards and any alleged Contractor non-compliance with these Contractor Integrity Provisions. Contractor agrees to make identified Contractor employees available for interviews at reasonable times and

places. Contractor, upon the inquiry or request of an Inspector General, shall provide, or if appropriate, make promptly available for inspection or copying, any information of any type or form deemed relevant by the Office of the State Inspector General to Contractor's integrity and compliance with these provisions. Such information may include, but shall not be limited to, Contractor's business or financial records, documents or files of any type or form that refer to or concern this contract. Contractor shall incorporate this paragraph in any agreement, contract or subcontract it enters into in the course of the performance of this contract/agreement solely for the purpose of obtaining subcontractor compliance with this provision. The incorporation of this provision in a subcontract shall not create privity of contract between the Commonwealth and any such subcontractor, and no third party beneficiaries shall be created thereby.

- (J) For violation of any of these Contractor Integrity Provisions, the Commonwealth may terminate this and any other contract with Contractor, claim liquidated damages in an amount equal to the value of anything received in breach of these Provisions, claim damages for all additional costs and expenses incurred in obtaining another contractor to complete performance under this contract, and debar and suspend Contractor from doing business with the Commonwealth. These rights and remedies are cumulative, and the use or non-use of any one shall not preclude the use of all or any other. These rights and remedies are in addition to those the Commonwealth may have under law, statute, regulation, or otherwise.
- (h) Compliance with the Prohibition of Illegal Alien Labor on Assisted Projects Act.

Pursuant to the Act of May 11, 2006 (P.L. 173, No. 43), known as the Prohibition of Illegal Alien Labor on Assisted Projects Act, the Grantee shall not knowingly employ, or knowingly permit any of its subcontractors to knowingly employ, the labor services of an illegal alien on activities funded in whole or in part by a grant or loan issued by an executive agency of the Commonwealth of Pennsylvania.

#### In the event that the Grantee

(A) knowingly employs, or knowingly permits any of its subcontractors to knowingly employ, the labor services of an illegal alien on activities funded in whole or in part by grants or loans issued by an executive agency of the Commonwealth of Pennsylvania; and

(B) the Grantee or any of its subcontractors are sentenced under Federal law for an offense involving knowing use of labor by an illegal alien on activities funded in whole or in part by grants or loans issued by an executive agency of the Commonwealth of Pennsylvania,

#### the Grantee shall:

- (A) repay to the Grantor all grant funds received by the Grantee from the Grantor pursuant to this Grant, and
- (B) be ineligible to apply for any Commonwealth grant or loan for a period of two years.

# (i) Right to Know Law Provisions

- (1) The Grantee or Subgrantee understands that the Grant Agreement and records related to or arising out of the Grant Agreement are subject to requests made pursuant to the Pennsylvania Right-to-Know Law, 65 P.S. §§ 67.101-3104, ("RTKL"). For the purpose of these provisions, the term "the Commonwealth" shall refer to the Commonwealth Financing Authority.
- (2) If the Commonwealth needs the Grantee's or Subgrantee's assistance in any matter arising out of the RTKL related to this Grant Agreement, it shall notify the Grantee or Subgrantee using the legal contact information provided in the Grant Agreement. The Grantee or Subgrantee, at any time, may designate a different contact for such purpose upon reasonable prior written notice to the Commonwealth.
- (3) Upon written notification from the Commonwealth that it requires Grantee's or Subgrantee's assistance in responding to a request under the RTKL for information related to this Grant Agreement that may be in Grantee's or Subgrantee's possession, constituting, or alleged to constitute, a public record in accordance with the RTKL ("Requested Information"), Grantee or Subgrantee shall:
  - (A) Provide the Commonwealth, within ten (10) calendar days after receipt of written notification, access to, and copies of, any document or information in Grantee's or Subgrantee's possession arising out of this Grant Agreement that the Commonwealth reasonably believes is Requested Information and may be a public record under the RTKL; and
  - (B) Provide such other assistance as the Commonwealth may reasonably request, in order to comply with the RTKL with respect to this Grant Agreement.

- (4) If Grantee or Subgrantee considers the Requested Information to include a request for a Trade Secret or Confidential Proprietary Information, as those terms are defined by the RTKL, or other information that Grantee or Subgrantee considers exempt from production under the RTKL, Grantee or Subgrantee must notify the Commonwealth and provide, within seven (7) calendar days of receiving the written notification, a written statement signed by a representative of Grantee or Subgrantee explaining why the requested material is exempt from public disclosure under the RTKL.
- (5) The Commonwealth will rely upon the written statement from Grantee or Subgrantee in denying a RTKL request for the Requested Information unless the Commonwealth determines that the Requested Information is clearly not protected from disclosure under the RTKL. Should the Commonwealth determine that the Requested Information is clearly not exempt from disclosure, Grantee or Subgrantee shall provide the Requested Information within five (5) business days of receipt of written notification of the Commonwealth's determination.
- (6) If Grantee or Subgrantee fails to provide the Requested Information within the time period required by these provisions, Grantee or Subgrantee shall indemnify and hold the Commonwealth harmless for any damages, penalties, costs, detriment or harm that the Commonwealth may incur as a result of Grantee's or Subgrantee's failure, including any statutory damages assessed against the Commonwealth.
- (7) The Commonwealth will reimburse Grantee or Subgrantee for any costs associated with complying with these provisions only to the extent allowed under the fee schedule established by the office of Open Records or as otherwise provided by the RTKL if the fee schedule is inapplicable.
- (8) Grantee or Subgrantee may file a legal challenge to any Commonwealth decision to release a record to the public with the Office of Open Records, or in the Pennsylvania Courts, however, Grantee or Subgrantee shall indemnify the Commonwealth for any legal expenses incurred by the Commonwealth as a result of such a challenge and shall hold the Commonwealth harmless for any damages, penalties, costs, detriment or harm that the Commonwealth may incur as a result of Grantee's or Subgrantee's failure, including any statutory damages assessed against the Commonwealth, regardless of the outcome of such legal challenge. As between the parties, Grantee or Subgrantee agrees to waive all rights or remedies that may be available to it as a result of the Commonwealth's disclosure of Requested Information pursuant to the RTKL.
- (9) The Grantee's or Subgrantee's duties relating to the RTKL are continuing duties that survive the expiration of this Grant Agreement and shall continue as long as the Grantee or Subgrantee has Requested Information in its possession.

### ARTICLE VI ASSIGNMENT, TRANSFER, COLLATERAL USE

This Grant shall be binding upon and inure to the benefit of the Grantor, the Grantee, and their respective successors and assigns, except that the Grantee may not assign or transfer its rights hereunder without the prior written consent of the Grantor. Approval of an assignment does not establish any legal relationship between the Commonwealth or the Grantor and any other third party, and under no circumstances shall the Commonwealth be held liable for any act or omission committed pursuant to such an assignment.

### ARTICLE VII INDEPENDENT CONTRACTOR

Notwithstanding anything contained herein to the contrary, the rights and duties hereby granted to and assumed by the Grantee are those of an independent contractor only. Nothing contained herein shall be so construed as to create an employment, agency or partnership relationship between the Grantor and the Grantee.

### ARTICLE VIII INTEREST OF PARTIES AND OTHERS

No officer, member, employee, independent contractor or elected official of the Authority and no member of its governing body who exercises any functions or responsibilities in the review or approval of activities being performed under this Grant shall participate in any decision relating to this Grant which affects his/her personal interest or the interest of any corporation, partnership or association in which he/she is directly or indirectly interested. Nor shall any such officer, member, elected official or employee of the Commonwealth or any member of its governing body have any interest direct or indirect in this Grant or the proceeds thereof.

The Grantee covenants that the Grantee (including directors, officers, members and employees of the Grantee) presently has no interest and shall not acquire any interest, directly or indirectly, which would conflict in any manner or degree with the performance of activities required to be performed under this Grant. The Grantee further covenants that no person having any such interest shall be employed in the performance of activities for this Grant.

The Grantee represents and warrants that no elected state official or any employee of the Grantor or a member of such elected state official's or the Grantor's employee's immediate family (parent, spouse, domestic partner, child, brother or sister, daughter-in-law or son-in-law, or grandchild), or any entity in which any such person shall have an ownership interest of 5% or greater, or in which entity such person shall have a controlling interest, has received or will receive a direct or indirect pecuniary benefit from or as a result of the full execution of this Grant. Further, the Grantee represents and warrants that it has not and will not enter into any contract for goods or services with the persons enumerated above using any funds made available to Grantee under this Grant.

### ARTICLE IX SUBCONTRACTS

The Grantee shall not execute or concur in any subcontract with any person or entity in any respect concerning the activities herein without prior written approval of the Grantor. Such prior written approval shall not be required for the purchase by the Grantee of articles, supplies, equipment and activities which are both necessary for and merely incidental to the performance of the work required under this Grant. The Grantee shall not execute or concur in any subcontract declared disapproved by the Grantor. A subcontractor shall be automatically disapproved, without a declaration from the Grantor, if the subcontractor is currently or becomes suspended or debarred by the Commonwealth or the federal government. In any event, the Grantee shall be responsible for the quantity and quality of the performance of any of its subcontracts.

All subcontracts must contain provisions of nondiscrimination/sexual harassment as specified in the Article entitled Compliance with Applicable Statutes and Regulations, subsection (b). In addition, all subcontracts involving the pass through of Grant funds to subrecipients must include the contract closeout requirements contained in the Article entitled Contract Closeout Requirements. The Grantee is responsible for ensuring that copies of cancelled checks are received from subcontractors verifying the payment of eligible project costs incurred in accordance with the terms of this Contract, and, in the event that the Commonwealth audits this Contract, for resolving any findings contained in any audit reports. All costs deemed unallowable in any audit report involving the pass through of Grant funds to subrecipients are required to be returned to the Grantor through the Grantee.

### ARTICLE X BIDDING REQUIREMENTS

If the Grantee is a political subdivision or other entity for which open and competitive bidding procedures have been established by law, the Grantee shall comply with those procedures if they are applicable to the project being funded with the grant funds. Otherwise, the Grantee shall comply with open and competitive bidding procedures in awarding any and all grants, subgrants, contracts, subcontracts or other agreements in excess of \$10,000.00 for construction, reconstruction, demolition, alteration and/or repair, for acquisition of machinery and equipment, or for engagement of the services of a professional consultant, when said grants, subgrants, contracts, subcontracts or other agreements are funded in whole or at least 50% in part with funds made available under this Grant. The Grantor may require the Grantee to submit proof of compliance with said procedures, and failure to provide such proof to the satisfaction of the Grantor may result in termination of the Grant and repayment of all or a portion of the funds available under this Grant. Upon written request and for good cause shown, the Grantor may, at the Grantor's sole discretion, permit the Grantee to use an alternative procedure for solicitation of bids not inconsistent with law.

### ARTICLE XI RECORDS

The Grantee, using accepted procedures, shall maintain at its principal office or place of business complete and accurate records and accounts including documents, correspondence and other evidence pertaining to costs and expenses of this Grant, and reflecting all matters and activities covered by this Grant.

At any time during normal business hours and as often as the Grantor deems necessary, the Grantee shall make available for inspection by the Grantor, the Commonwealth Auditor General, the Commonwealth Attorney General, or the Comptroller General of the United States, or their duly authorized representative, all of its records with respect to all matters covered by this Grant and will permit the Grantor to audit, examine and make copies of such records.

All required records shall be maintained by the Grantee for a period of five (5) years from the date of final audit or close out of this Grant by the Grantor, except in those cases where unresolved audit questions may require maintaining some or all records for a longer period. In such event, records shall be maintained until all pending matters are resolved.

### ARTICLE XII PROGRESS REPORTS

The Grantee and its subcontractors shall furnish to the Grantor such progress reports in such form and quantity as the Grantor may from time to time require, including, but not limited to, status reports of the project, project account statements, certificates, approvals, proposed budgets, invoices, copies of all contracts executed and proposed, employment placements, follow-up reports and any and all other information relative to the Grant as may be requested. The Grantor or its representative shall have the right to make reasonable inspections to monitor the Grantee's performance under this Grant.

In the event that the Grantor determines that the Grantee or its subcontractor(s) has not furnished such reports as required by the Grantor, the Grantor, by giving written notice to the Grantee, may suspend payments under this Grant until such time as the required reports are submitted.

### ARTICLE XIII ACKNOWLEDGMENT OF COMMONWEALTH ASSISTANCE

Any publication concerning a project financed by the Grantor will acknowledge Commonwealth financial assistance as follows:

"This Project was financed [in part] by a grant from the Commonwealth of Pennsylvania, Commonwealth Financing Authority."

Signs acknowledging said Commonwealth financial assistance or administrative participation will be erected in the project area as soon as possible after the effective date of this Grant. Acknowledgment of Commonwealth financial assistance may be combined with acknowledgment of other funding sources on project signs or in project publications.

### ARTICLE XIV CONTRACT CLOSEOUT REQUIREMENTS

Unless otherwise directed in writing by the Grantor, the Grantee shall, within 45 days of the Grantee's receipt of the final payment of grant funds under this Contract, submit copies of cancelled checks verifying the payment of eligible project costs incurred in accordance with the terms of this Contract and copies of cancelled checks verifying the expenditure of any required matching funds.

All terms and conditions of this Contract will remain in effect and be binding upon the parties thereto until all cancelled checks, totaling the entire amount of grant funds received by the Grantee under this Contract and the entire amount of required matching funds, are submitted and accepted by the Grantor.

The Commonwealth reserves the right for state agencies or their authorized representative to perform audits of a financial or performance nature if deemed necessary. The costs for any such work performed by the state or federal agencies will be borne by those agencies at no additional expense to the Grantee. In the event that the Commonwealth audits this Contract, all costs deemed unallowable in any audit report are required to be returned by the Grantee to the Grantor.

### ARTICLE XV TEMPORARY SUSPENSION OF THE CONTRACT

Upon written notice and at any time during the period covered under this Grant, the Grantor may suspend payments and/or request suspension of all or any part of the Grant activities. The Grantor may give such notice to suspend for the following reasons:

- (a) Violations of laws and regulations, audit exceptions, misuse of funds, failure to submit required reports or when responsible public officials or private citizens make allegations of mismanagement, malfeasance or criminal activity.
- (b) When, in the opinion of the Grantor, the activities cannot be continued in such manner as to adequately fulfill the intent of statute or regulations due to act of God, strike or disaster.

During the term of suspension, the Grantor and Grantee shall retain and hold available any and all funds previously approved for application to the activities. During this period all such funds held by the Grantee shall be placed in an interest bearing program expenditures account. The Grantee may not expend any such funds during the period that the Grant is suspended except pursuant to order of a court of competent jurisdiction. The Grantee shall have the right to cure any default or other circumstance that is the basis for suspension of this Grant within a reasonable period of time.

This Grant is also conditioned upon complete performance by the Grantee of past agreements or contracts between the Grantor and the Grantee. Complete performance includes the Grantee's timely submission of the required final audit of past agreements or contracts to the Grantor. In the event that the Grantor determines that there has been incomplete performance of past agreements or contracts by the Grantee, the Grantor, by giving written notice to the Grantee, will suspend payments under this Grant until such time as the Grantee has fulfilled its obligations under past agreements or contracts to the satisfaction of the Grantor. When the Grantee has fulfilled its obligation under past agreements or contracts to the Grantor's satisfaction, the Grantor will resume payments under this Grant.

### ARTICLE XVI TERMINATION OF THE CONTRACT

The Grantor may terminate this Grant at any time for its convenience or for any other reason if it determines that termination is in its best interests, or is otherwise appropriate, by giving written notice to the Grantee of such termination and specifying the effective date thereof. Termination pursuant to this section shall not be applicable to funds that the Grantee is legally or contractually obligated to pay as a result of project activities entered into prior to the date that it receives written notice of termination. All grant monies not legally or contractually obligated, plus accrued interest, shall be returned to the Grantor on or before the effective date of termination and all project records shall be made available to the Grantor.

### ARTICLE XVII ENTIRE AGREEMENT

This Grant, when signed by all the parties hereto, constitutes the full and complete understanding and agreement of the parties of its express terms as provided above.

No provision of this Grant shall be construed in any manner so as to create any rights in third parties not party to this Grant. It shall be interpreted solely to define specific duties and responsibilities between the Grantor and the Grantee and shall not provide any basis for claims of any other individual, partnership, corporation, organization or municipal entity.

### ARTICLE XVIII AMENDMENTS AND MODIFICATIONS

A properly executed Grant amendment is required to change the termination date of this Grant, to change the Grant Activity Period, to amend the grant amount or to make major changes in the approved program scope, objectives or methods. Such an amendment must be executed if there is a significant change in the activities to be conducted under this Grant. Other revisions to the Project Description or Budget may be made upon written approval from the Grantor after prior written request of the Grantee; provided, the request is made by the Grantee and approved by the Grantor prior to the termination or expiration of the Grant.

### ARTICLE XIX SEVERABILITY

Should any section or any part of any section of this Grant be rendered void, invalid or unenforceable by any court of law, for any reason, such a determination shall not render void, invalid, or unenforceable any other section or part of any section of this Grant.

### ARTICLE XX CONSTRUCTION

This Grant shall be interpreted and construed in accordance with federal law, where applicable, and with the laws of the Commonwealth. All of the terms and conditions of this Grant are expressly intended to be construed as covenants as well as conditions. The titles of the sections and subsections herein have been inserted as a matter of convenience and reference only and shall not control or affect the meaning or construction of any of the terms or provisions herein.

### ARTICLE XXI NONWAIVER OF REMEDIES

No delay or failure on the part of the Grantor in exercising any right, power or privilege hereunder shall affect such right, power or privilege; nor shall any single or partial exercise thereof or any abandonment, waiver, or discontinuance of steps to enforce such a right, power or privilege preclude any other or further exercise thereof, or the exercise of any other right, power or privilege. The rights and remedies of the Grantor hereunder are cumulative and concurrent and not exclusive of any rights or remedies which it might otherwise have. The Grantor shall have the right at all times to enforce the provisions of this Grant in accordance with the terms hereof notwithstanding any conduct or custom on the part of the Grantor in refraining from so doing at any time or times. The failure of the Grantor at any time or times to enforce its rights under such provisions, in accordance with the same, shall not be construed as having created a custom in any way or manner contrary to specific provisions of this Grant or as having in any way or manner modified or waived the same.

[Remainder of page left intentionally blank.]

IN WITNESS WHEREOF the parties hereunto have set their hands and seals on:

WITNESS:

### **ABINGTON TOWNSHIP**

For Authority signatures only

Federal Identification Number 236000025

**Commonwealth Financing Authority** 

GRANTEE: Please sign & complete at X s only
Executive Directo
X By Mayne C. Guller (Seal)
X Title Tressident
X Date 12/28/2017
X By Breed Illa
x Title Tapoship Manger Doutary
x Date 12 28 2017

Approved as to Legality and Form

For Commonwealth signatures only

### **PAYMENT REQUESTS**

The CFA requires the Applicant to provide completed payment request forms and accompanying invoices verifying the costs incurred for the Project. Grant funds will not be disbursed until the CFA receives copies of all required permit approvals.

The Applicant will provide a payment request form requesting **reimbursement** of any eligible costs after the receipt of the fully executed grant agreement.

The Applicant should continue to submit payment requests. Each subsequent payment request must be accompanied by invoices verifying costs incurred. Final invoices must be submitted following the completion of the Project for costs incurred prior to the expiration of the grant agreement. Costs incurred after the expiration date are not eligible for reimbursement.

<u>NOTE</u>: Fees for securing other financing, as well as interest charges on borrowed funds, are not eligible for reimbursement.

### FINAL INSTRUCTIONS

All payment requests and invoices must be submitted no later than the 1<sup>st</sup> day of the second month after the expiration date.

Should you have any questions, do not hesitate to contact:

PA Department of Community and Economic Development Site Development Office Commonwealth Keystone Building 400 North Street, 4th Floor Harrisburg, PA 17120-0225

Telephone: (717) 787-6245

## MONTGOMERY COUNTY, PENNSYLVANIA ARDSLEY WILDLIFE SANCTUARY **TOWNSHIP OF ABINGTON**

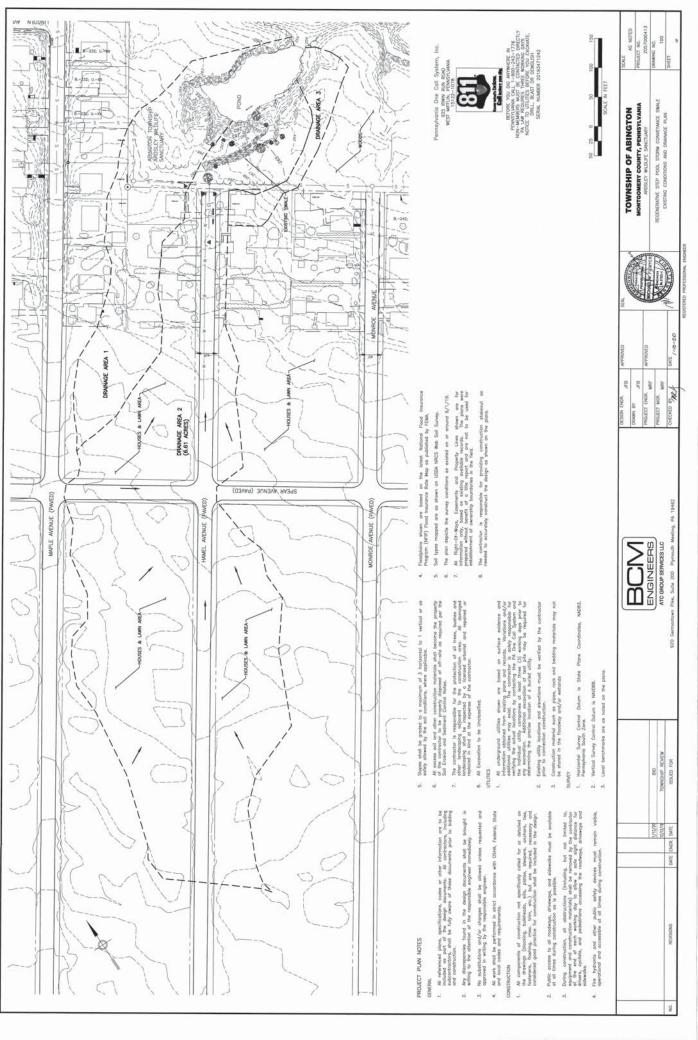
# STORM CONVEYANCE SWALE REGENERATIVE STEP POOL

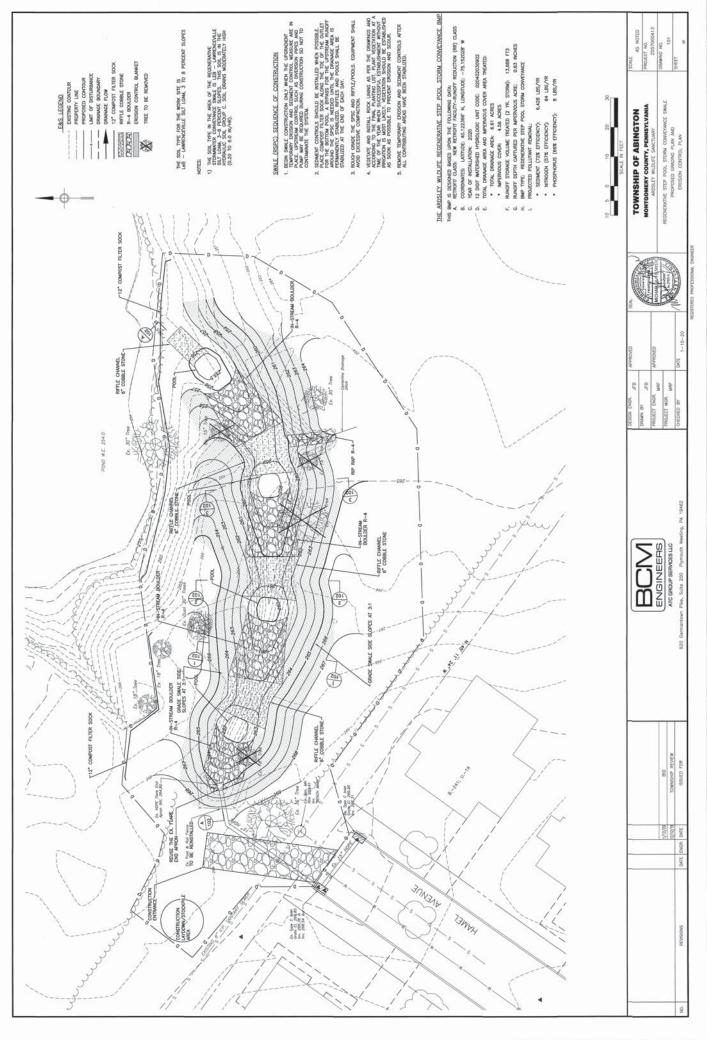


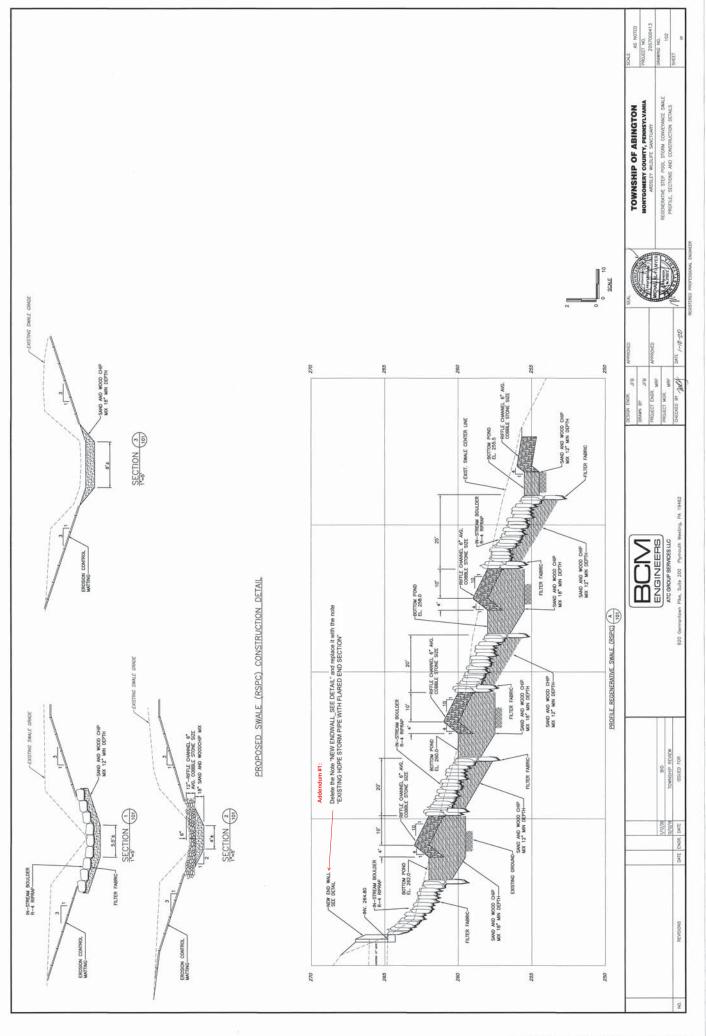




PROJECT NO. Z057000413 SET CONTAINS







before initiating any revisions to the approved enation and sediment control plan or evisions to other plans which may offect the effectiveness of the approved E&S Canti-Plan, the operator may receive approval of the revisions from the Montgomery Counts contention District. The contractor shall assure that the approved erasion and sediment control plan is properly and completely implemented.

Level Rood geville, PA 19426 share number: (610) 488-4506 prior to beginning land

controctor shall assure that an erosion and sediment control pion has been prepared, or the appropriate conservation district, and is being implemented and morhaline all said ordolf or rock spoil and borrow areas, regarders of their locations.

All each factorizens, about parties of public and public and to see that see fill wild to a coordinate with the approved EES store. A copy of the approved properties and see that the approved EES store. A copy of the approved properties are the approved of seeds by the reveilent operatory must be exceeded on the seed of the seeds of the approved of the seeds of the approved of th which is the responsibility of the contractor to implement this plan in the field and meet proposition to a remain expension of the contractor of the contractor of the contractor of problement of deviction from 1 his plan will be allowed only if the contractor first looks within eximilation from the purchase houng jurisdiction. A copy of this in shall be kept of the project site, some the contractor of the contractor of in shall be kept of the project site, and the contractor of the contr

2. At least 7 days prior to starting ony earth obstactance activities, including clearing starting starting and an extraction of the composition of controllers. The includence appropriate that PCSA plans prepare it the PCSA plans reproduce the transmit prepare it the PCSA plans reproduced in the PCSA plans responsible from the CSA plans and an expensible from the local conservation district its on on-relit to presentation metals.

At least 3 days prior to starting any earth disturbance activities, or expanding into prefoundy numbered, the Penninghania of the Cast System has, shall be notified at 1-500-22-1776 for the location of sesting underground sulfilled.

All earth disturbance activities shall proceed in accordance with the sequence provided to plan drawing. Deviction from that sequence must be opposed in witting from the coord centervation district or by the Department prior to Implementation.

Cyclering, grabbing, and loped littigging shot is mitted to those cross described in stage of the contraction requerce. General site clienting, problem and topped may not commerce in ony stage or phose of the project until the EAS BMPs are also by the BMP supported in this EAS BMPs are project until the EAS BMPs and by the BMP supported to this EAS plan. Aveas to be filled are to be cleared, grubbed, and stripped of topsoil to remove cation, roots and other objectionable material.

At no time shall construction vehicles be allowed to enter areas outside the limit of situations boundaries shall not the plan most. These areas must be clearly motived and ferroad off before clearing and grubbing operations begin.

Topsoil required for the establishment of vegetation shall be stockpilled oil the
the complete the time the pain register) in the manufacture incessory is complete the time
supposed of all exposed treats that are to be stockized by vegetation. Each stockpile shall
required to the manufacture shall not be glost detaining. Stockpile heights shall not exceed
feet. Stockpile supers shall be 2011 or fitted.

inmediately upon discovering untoreseen oricumstances pasing the potential for periodic version and/or sediment politicul, the operator shall implement appropriate best aggented minimize the potential for ension and sediment politifican and neitify the local envolven district and/or the regional office of the Deportment.

(C. All building moterials and wostes shall be removed from the site and recycled or falspeed of in occordinate with the Deportment's Solid Waste Management Regulations of Socied 2011: et seq., 2711; and 2071 at: seq. No building moterials or vesites or maked building moterials shall be burned, burried, dumped, or discharged at the site.

2. The controverse in responsibility for examples in close is clean the form FP-001 must be retained by the proceeting owner for any fill material difficient stating. All off-site worte and barrow areas must have an £&S plan approved by the local servation district or the Department fully implemented prior to being activated.

All pumping of water from any work area shall be done according to the procedure described in this plan, over undisturbed vegetated areas.

Vebicles and equipment may reliber enter directly nor est directly from lots (affectly out numbers) onto (apecify road names)

Likel the Risk at skallings, the investion ord selections (Bight selection properly and concern and incides inspections of all encodes ond selections (Bight selections). In cost on a verificial selection of the prevention of our ferrided in mediations wastly, including or out, implier, replacement, regionite, resentings, ferralizings and resetting must be arrest animated and the properly of the partition of selecting must be a metal amount of their important to perform on expected, replacement Bildle, a collisions of those intoider will be required.

A log ahowing dates that £65 BMPs were imspected as well as any deficiencies four the date they were corresponded shall be monifolded on the after and be mode available respublicity opency officials at the time of inspection.

17. Segiment tricties of one proper cooleage or sistems that to the consciencial sist by the end of each work day and disposed in the momen described this pion. In no cose short the sediment be waithed, showing, or swept into any roads of this storm sewer, or surface water.

Letter that the rise to be reposibled who be seterficed to a minimum depth of 3 to 5 minutes — 6 to 12 minute are compacted sola — prior to placement of toponi. Areas to be weptighted shall have a minimum if ninne a of logoal in floor prior to seeding out mulching required shall have a minimum if a minute of toponi.

All fills shall be compacted as required to reduce erosion, silipage, settlement, and an explore included problems. Fill intended to support buildings structures and shalls, etc., shall be compacted in accordance with load requirements or codes.

 Fill materials shall be free of frozen porticles, brush, roots, sod, or other foreign or objectionable materials that would interfere with or prevent construction of satisfactory fills. All earthen fills shall be placed in compacted layers not to exceed 9 inches in thickness. Frozen moteriols or soft, mucky, or highly operated into file.

sible materials shall not be

BIO TOWNSHIP REVEW 2/12/20 DATE

24. Fill shall not be placed on saturated or frazen surfaces

22. Seeps or springs encountered during construction shall be handled conscordance with the instruction of specification for subsurface drain or oppowed method.

Z. Immediacy flar each, disharcon schildre sees in my rote or maken or the project, the spectrar that sticking all standard stront. During non-equinceling months, thus for or practices behavioring the project of spectra of the project of standard project, which mile people of selected in year, may be allowed project, which mile resolutional which is year, may be attailliber in secondorse with the temporary absolution specification. Those stora which will not be resolutional with "year shall be allowed in occordance with the permission in specification specification is not be permission in some project of the project of t

28. Permonent stobilization is defined as a minimum uniform, perential No vegetaive vover or other permonent non-vegetables cover with a density sufficient to resist accelerated erosion, Cut, and fill slopes sholl expeble of resisting failure due to alumping, sliding, or other movement.

L. Erosion and Sediment Control Measures

A rock construction extrance shall be provided as needed to prevent the tracking or first. We already the contract of the tracking or first of the property of the property of the property of the provided project with See "Substance Construction Entrance" defoal.

Good stands of soithing vegetallion adequate to control ensition should be preserved wherever possible. Regarderation of wood plats should be encuraged where occeptable. New vegetallon, sail treatments, etc. Shoil be done as specified on the doneway and in the opplicable sections of the specifications.

An Witter exercise his unforce, broding, or helpforing of effective is evident of unfoldeded, a minimum of a large of undersid and undersided with the unfoldeded, a minimum of a large of undersided and provided and the process. It is provided to the process of the procesor of the process of the process of the process of the process of

Much with mulch control netting or erosion oil slopes greater than 3:1.

26. All groded oreas sholl be permanently stabilized immediately upon recording intended grode. Our listopes in completes beforece and rook filts med not be vagatated. Seeled areas within 50 feet of a surface worth as otherwise shown on the plan drawings, shall be blanketed according the standardout this plan.

29, E&S BNPs shall remain functional os such until oil oreas tributory to them ore permorently stobilized or until they are replaced by another BNP approved by the local conservation district or the Department

30. Upon competion of all earth disturbance activities and permitment stubilization of all disturbed areas, the owner and/or operator shall con the local conservation district for an impaction prior to remove/convent of the EAS BAPs.

After free, also admissible on these or otherwise, immension yearing one analyses of the free of the statistication has been ordered, the perminent post convention that the retrieved or convented to perminent post occurrent or the BMPs when the stabilised immediately, is note to convention of the BMPs when he stabilised immediately, in order to the done only during the germinaling associate terms used remove/conventions or to be done only during the germinaling associa.

As T. Richard to extractly shall DS Bildty, higher to pretent infernite identification used from leading the confluction also of pales to place amended convertise elicitor. In realest foliation of LES Bildty and years! In incidentification, cold, and/or criminal printiples already instituted by the propertient or effect of Section States are served to the Section States and Section 1. Section Upon completion of all earth disturbance activities and permonent establization of all disturbed areas, the owner and/or operator shall con the local conservation district to schedule a final inspection.

All stripped began est excerned better method (this to point) allow. Method because on excerned better methods to be variable for the representation of the second of the

work that will not All areas disturbed by on-site shall be temporarily stabilized: Temporary vegetative cover shall be provided in areas stabilization during construction, as follows:

The estoblishment of permonent vegetative cover such as exeding or soding on all areas shall be immediately after final gnoding operation have been completed.

A Fertition: apply 10-20-20 fertition or equivalent of the rate of 150 lbs per ex. Limentones, table to organizate growed time stone equivalent to 50 percent. Colculum pass Magnesiam soldes, and applied of the rate of 1 ton per one. C. Seed type shall be as indicated believi.

An used while be considered to have orcheved final abbilitation when the last a minimum of TXX suffering perturble vergodines care or other permitted vergodines core or other permitted vertical to result permitted version of the core with a density sufficient to result understand remote ord subsections characteristics and indicate the vests affectly or other movements. (1) Optimum seeding dates are february 15 through May 1 or August 15 through October 15 for the following species:

Optimum seed depth (double for eardy soil)

A. M. a minimum, permanent variation core half as relationship by providing the following:

A. firefilter 500 the per core of 10–70-70 or residents.

B. Unitation 500 the per core of 10–70-70 or residents to 50 percent.

C. Common selection (colorum respiratements) shall be all forms are core.

C. Permonel selectly (informam respiratements) shall be as follows:

Colorum selectly (informam respiratements) shall be as follows:

Select Mintens

Select Mintens

Revenued Reports

C. Muldring: 3 laws shream

C. Muldring: 3 laws shream

D. Muldring: 4 laws shream ore May 1 through August 15 for Optimum seed depth (double for sondy soil) 1.0 inch 1.0 inch 1.0 inch 0.5 inch 0.5 inch

Impaction shall be made at frequent intervals and offer each storm event to detect only impalment in the ability of the ension control facilities, installed as part of this plan, to continue to function effectively.

1.0 inch 1.0 inch 1.0 inch

Species Pearl Wilet

B. The approved evoles used sediment control plan out on the shadont conditions realing to sed erosion and sediment control, issued as part of any permits, whole the consisted out the immediate sits of construction outland at all firms.

Use? the after is stabilized, all evosion and eselmentation controls must be monitoring properly. Subjectively, execute impediate or of all tender and administration and administration of the evolution fater each starm earth card or or everly book all preventive and mandered mobilismes are applied mobilismes are activated and all preventing most positive reservoirs, reservoir

Mulcining shall be provided as required in areas difficult to vegetate, and during Offi-season operations. Mulcining methods and materials shall conform to the following.

Weeping Lovegrass

Maich motericlis shell be unrothed sell hoy, hay or small grain atross opplied the rote of 3 tons per core. Mulch blowers shall not grind or chop the moterial.

A Me suff additioned explicition shall proceed in occardionic with the officialists especially following sequences. Following substitutions of the comparison in compositions with chapter 102 regulations defere only following pages is infinited. Chearing and grubbing alkell be limited only to those erees described in such stage.

litem. Install rock construction entrance as shown on the

install filter socks per the drawing.

Excevate and reshape the existing swale per the grading plan. Construct swale from the low point to the pipe endwall. Clearing and grubbing operation

(c) Peg and twine – drine B to 10 licht pags to within 2 to 3 lichte of the soil earthof every 4 feet in 60 effections. Shoes may be fines before of earth applying much. Sociae much to soil surface by stretching twine streem pags in a crise-cross and A square pattern, secure teins around each peg with two or more round turns.

(3) Mulch anchoring shall be accomplished immediately after piocement to minintions by wind or water. This map be done by one of the following methods depending upon the size of alloges and costs.

(2) Mulch shall be spread uniformly by hand or methonically so that approx 75 percent to 95 percent of the sol surface will be covered.

(c) Liquid mulcit kinders — may be used to anchor soft hey, hay or straw mulches (d) Applications should be heavier at adges were wind cotches the mulcit, in valley and at creets of banks. Remainder of area should be uniform in appearance.

(b) Muich netting - staple paper, jute, cotton or plastic netting to the soit Use a degradable netting in areas to be moved.

(e) Wood-fiber or paper-fiber mulch at the role of 1,500 pounds per ocre may be applied by a hydroxeed. Use is imited to fatter slopes and during opdimum seeding periods in spring and fall.

Place the stone as swale progress upstr Install the erosion control

An area shall be considered to have oblieved final stabilization when it has a minimum uniform 30% powerals vegetables cover or other permanent non-vegetable cover with a denity sufficient to resist accelerated surface emotion and substundate characteristics sufficient to resist safing and other movements.

Edward Silbrom

DRAWN BY JFB
PROJECT ENGR. MRF
PROJECT MUR. MRF CHECKED BY MICH

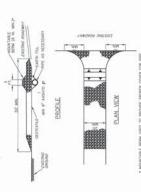
DESIGN ENGR. JFB

DRAWN BY

ATC GROUP SERVICES LLC

TOWNSHIP OF ABINGTON MONTGOMERY COUNTY, PENNSYLVANIA ARDSLEY WILDLIFE SANCTLARY

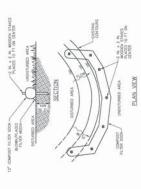
REDENERATIVE STEP POOL STORM CONVEYANCE SKALE SOIL EROSION AND SEDIMENTATION CONTROL NOTES



TUNGST SHALL BE DYENTED FROM HOADWAY TO A SUTABLE SEDMENT REMOVAL BMP PRIO ENTERING ROCK CONSTRUCTION ENTERINGE. REMOVE TOPSOL PROR TO INSTALLATION OF ROOK CON OVER FULL WITH OF ENTRANCE.

ACMINIAL BIBM SHALL BE INSTALLED WEISTACK COTTONAL CLINERS FINE IS USED AND SECURITY FINE COURT AS SPECIALS BY MANAL-ALCIRED, SO TO CHERWISE, PROMITEL FINE SECURITY FOR SECUR

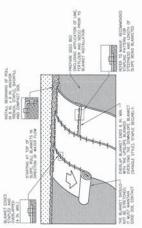
## STANDARD CONSTRUCTION DETAIL #3-1 ROCK CONSTRUCTION ENTRANCE



MORE DINI, BUT I TANDRIGO OF MISE, e.g. of "Set in gry industry COURTS, CONTROL (MORE) DINI, BUT I TANDRIGO OF OR SET IN GRAPH OF THE CONTROL (MORE) DINI, BUT I CONTROL (MORE) DINI, BUT IN CONTROL (MORE) DINI,

STANDARD CONSTRUCTION DETAIL #4-1
COMPOST FILTER SOCK
HOT TO SOULE

90	TOWNSHIP REVIEW	ISSUED FOR
12/20	81/21/2	MTE
	12	NGR.
		DATE
		REVISIONS

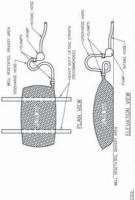


SEED AND SOIL AMENDMENTS SHALL BE APPLIED ACCORDING TO THE RATES INSTALLING THE BLANKET.

HOWER ANCHOLING AT TAX OF SUPE, IN SMLMF FABOR AS AT THE OF SUPE.
SUPE SHAPE TO SUPER TO CONTRACT AND CASE.
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STANDARD CONSTRUCTION DETAIL #11-1 EROSION CONTROL BLANKET INSTALLATION



MODITIES.

MANAGEMENT REPORTS SHALL REPORT HIS WAS ARRESTED STATEMENT SHALL BE CAPABLE OF TRANSPORT SHALL BE CAPABLE OF TRANSP

CONCRETE MINIMA CO	H	205 (8)			NOT TOW	751 60 3676	SLITABLE MEANS OF ACCESSING THE BAG WITH MADINICIPY REQUINED FOR DISPOSAL, PURPOSES
TEST MEDICO	ASTM 0-4884	ASTM 0-4632	ASTA D-48	ASTM 0-5786	ASTM 0-43	ASTM 0-4751	SNC THE BAD WIT
PROPORTY	AVC. MOE MOTH STRENGTH	DRAB TENSEE	PLINCTURE	MULLIN BURST	UV RESSTANCE	AOS # RETAINED	SLITABLE MEANS OF ACCESS

THORSE IN THE BLOSS SHALL SE RESULTED WAS THE RECENT IN THE STATE A DESIGNATION SHALL BE THE STATE AND A SHALL SE TO A SHALL SE TO A SHALL NO DOWNSLOPE SEDARITI BARRERI SI REQUIRED FOR WOST INSTALLATIONS, COUNTOST BEINN OR COUNTOST. INSTALLATIONS COUNTOST BEINN OR COUNTOST. INSTALLATION BEINN OR COUNTOST INSTALLATION OF A STALLATION OF WATER CRASSIA AREA ST NOT A MAILTINESS. WHITHIN SO FIZE OF ANY COUNTOST SURVEYS. WHITHIN OF MAILTINESS INSTALLATION WATER CRASSIA AREA ST NOT A MAILTINESS. THE PARMIN SATE SALL, III NO DECATE THAN TOS CHA LOT THE MANIMA SELDED, BY THE MANIMA SELDED.

THE REAL SHALL EN SENDED, DAY, IT ANY PROBLEM IS ETTECTED, PARMING THAIL DAY, IS MAILTED, PROBLEM IS CONSISTED.

NO NOT RESIDE UNT. THE PROBLEM IS CONSISTED. THE PLAY COCKNOCK HOSE SHALL BE NESTITED INTO THE BACE IN THE WANNER SPECIFED BY THE MANNERCLISES AND SECURELY CLAMPED. A PRICE OF PVC PPE IS SECONMENDED FOR THIS PAIRFORM.

### STANDARD CONSTRUCTION DETAIL #3-16 PUMPED WATER FILTER BAG NOT 10 SCALE

- 1	

APPROVED		APPROVED		DATE 1-R
ULSIAN CNUN. JFB	DRAWN BY JFB	PROJECT ENGR. WRF	PROJECT MOR.	CHECKED BY WELL

ENGINEERS ATC GROUP SERVICES LLC

No.	McSun F. FLUTER	
G)	Q)	00.00

BINGTON	ONTGOMERY COUNTY, PENNSYLVANIA	SANCTUARY	CONVEYANCE SWALE N CONTROL DETAILS
IP OF A	COUNTY, P	ADSLEY WLDLIFE SAN	POOL STORM SEDIMENTATION
TOWNSHIP OF ABINGTOR	MONTGOMERY	ARDSLLY	SCIENERATIVE STEP POOL STORM CONVEYANCE SOIL EROSION AND SEDMENTATION CONTROL D

SCALE NONE
PROJECT NO.
ZOSTOGO413
DRAWING NO.
104