TOWNSHIP OF ABINGTON

(1) PUBLIC WORKS COMMITTEE

February 1, 2016 7:00 P.M.

CALL TO ORDER

ROLL CALL: HECKER - FARREN - KLINE - MYERS - ROTHMAN

Township Manager LEFEVRE

Assistant Township Manager WEHMEYER

Township Solicitor CLARKE Township Engineer POWERS

Director of Code Enforcement MATTEO
Director of Public Works MICCIOLO

Director of W.W.T.P. WRIGLEY

MINUTES:

Motion to approve the minutes of the December 2, 2015 Public Works Committee Meeting.

Presentation – Final Township Master Bicycle Plan

PW1. <u>Delaware Valley Regional Planning Commission (DVRPC)</u>
Transportation & Community Development Initiative (TCDI) Grant
Program and Simone-Collins Landscape Architects

Motion to approve Final Township Master Bicycle Plan. The plan has been prepared by Simone-Collins Landscape Architecture (in association with Traffic, Planning & Design).

PW2. Edge Hill Road/Tyson Avenue Flood Control/Street Reconstruction Project Reimbursement Agreement No. 064132-B Supplement "C"

Motion to approve Pennoni Associates proposal for Reimbursement Agreement No. 064132-B, Supplement "C" for Edge Hill Road/Tyson Avenue Flood Control /Street Reconstruction Project in the amount of \$593,082.43, which includes services for Part 2 Final Design.

PW3. 2016 HUD Program

Motion to approve _______ to perform engineering services and surveying for four (4) projects listed in the 2016 HUD Program in the amount of \$_____; to be funded from the HUD Program.

PW4. Sidewalks on East Side of Rockwell Road

Motion to authorize Township Staff to take bids to construct sidewalks on the eastern side of Rockwell Road from Roy Avenue to Old Welsh Road and to encumber up to \$125,000 from the General Fund Balance.

PW5. Bid Award - Ready Mix Concrete

Motion to accept the lowest Responsible Bidder and enter into a contract with Delaware Valley Concrete in the amount of \$19,923.00 for the purchase of Ready Mix Concrete as per bid specifications.

PW6. Bid Award - Super Pave Asphalt Paving Material

Motion to accept the lowest Responsible Bidder and enter into a contract with Eureka Stone Quarry for Part I of the bid in the amount of \$690,000.00; also Eureka Stone Quarry for Part II in the amount of \$43,200.00 for the purchase of Super Pave Materials as per bid specifications.

PUBLIC WORKS

BOARD ACTION REQUEST

February 1, 2016

DATE

AGENDA ITEM NUMBER

DEPARTMENT MANAGER **AGENDA ITEM**

TOWNSHIP MANAGER

Engineering

MEP

Delaware Valley Regional Planning Commission (DVRPC) Transportation & Community Development Initiative (TCDI) Grant Program and Simone-Collins Landscape Architects Michael LeFevre

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PREVIOUS ACTIONS

September 28, 2015 - Presentation to the Public Works Committee of the Draft Township Master Bicycle Plan by Simone-Collins Landscape Architecture.

February 2, 2015 - Board approved to enter into contract with Simone Collins Landscape Architecture (in association with Traffic, Planning & Design) in an amount not to exceed \$75,000.00 (\$60,000 to be reimbursed by the Transportation & Community Development Initiative (TCDI) Master Bicycle Plan Grant and \$15,000 from contingency fund) to develop and provide the Abington Township Master Bicycle Plan; to be funded from account #06-07-301-5305.

May 8, 2014 - Board approved the attached Resolution No. 14-010, authorizing the Board of Commissioners to submit an application to the Delaware Valley Regional Planning Commission (DVRPC) Transportation & Community Development Initiative (TCDI) Grant Program.

November 13, 2014 - Board approved to authorize Township officials to accept a grant award from the Delaware Valley Regional Planning Commission (DVRPC); a Transportation & Community Development Initiative (TCDI) Grant, in the amount of \$60,000, with the Township's matching portion of \$15,000; to be funded from Contingency.

RECOMMENDED BOARD ACTION

Motion to approve Final Township Master Bicycle Plan. The plan has been prepared by Simone-Collins Landscape Architecture (in association with Traffic, Planning & Design).

COMMENTS

Simone-Collins has finalized the plan after fielding concerns and questions during two (2) public meetings and several committee meetings with various township personnel. The Draft Plan was available to the public viewing in the Township Building and on the internet. Simone-Collins is currently preparing 2 grants for Bike Trails/Lanes in the Township.

PUBLIC WORKS

BOARD ACTION REQUEST

February 1, 2016 DATE

DEPARTMENT

AGENDA ITEM

TOWNSHIP MANAGER

Engineering

Edge Hill Road/Tyson Avenue Flood Control/Street Reconstruction Project Reimbursement Agreement No. 064132-B Supplement "C"

Michael LeFevre

MEP.

PREVIOUS ACTIONS

December 11, 2014 - Board approved Pennoni Associates price proposal for Supplement 'C' of the above reference agreement in the amount of \$684,451.67 which includes services for Part II Final Design. A time extension is required until May 31, 2018 to complete this work.

February 12, 2015 -

- 1. Board approved Rudolph Clarke, LLC price proposal in the amount of \$769,660, for Supplement "C" of the Edge Hill Road/ Tyson Avenue Street Reconstruction Project right-of-way acquisitions.
- 2. Board approved Resolution No. 15-011, to add Rudolph Clarke, LLC for legal, appraisal and title services relating to the Edge Hill Road / Tyson Avenue Flood Control/Street Reconstruction Project

March 12, 2015 - Board approved South East Realty Transfer, LLC to perform the required title reports; approved Coyle, Lynch & Co. to prepare the damage estimates and appraisal reports; approved Rudolph Clarke, LLC to include all of the other remaining services, including the negotiations with property owners and preparation of all settlement packages and approved Resolution No. 15-017 for right-of-way acquisitions.

September 28, 2015 - For discussion - Call on Commissioner Dennis Zappone, Township Engineer Michael Powers and Abington Township Shade Tree Commission Chairperson Rita W. Stevens.

January 14, 2016 - Board approved Appraisal Review Specialists, LLC to perform the appraisal review function for the Edge Hill Road / Tyson Avenue Flood Control/Street Reconstruction Project in the amount of \$16,000.

RECOMMENDED BOARD ACTION

Motion to approve Pennoni Associates proposal for Reimbursement Agreement No. 064132-B, Supplement "C" for Edge Hill Road / Tyson Avenue Flood Control/Street Reconstruction Project in the amount of \$593,082.43, which includes services for Part 2 Final Design.

COMMENTS

An explanation to finish the design from Pennoni Associates is attached.

Additional services are requested to revise the design of the proposed conveyance system within the Ardsley Wildlife Sanctuary for the purpose of minimizing impacts to the surrounding area/tree canopy and achieving the smallest loss of native species trees. The conveyance system will be designed as a natural channel with regenerative properties. The redesign of the regional basin will also be modified to minimize the loss of native trees.

A hydraulic/hydrologic analysis will be performed to study the downstream impacts of the proposed conveyance systems through the Stonemor property and the Ardsley Wildlife Refuge. The study will evaluate the retention provided by the existing berm along Upper Hillside Drive and the need for additional ponding control for the runoff. The analysis will include also include a routing through the wetland area and capacity assessment of the existing conveyance channel to Harrison Avenue. An evaluation will be performed to identify best management practices for maintaining water quality through the study area including additional opportunities for treatment, within the limited available space, prior to entering the Sanctuary. Additional environmental permitting for the Ardsley Wildlife Sanctuary is required including wetland and waters studies, Phase 1 bog turtle habitat assessment, Section 4f documentation and coordination, and a Phase 1a Archaeology and Geomorphology Survey.

The additional scope of services also includes redesign and revisions to property plats resulting from coordination with affected property owners. It also includes surveys, design, and documentation for the widening of Jenkintown Avenue south east of Edge Hill Road to accommodate a new turn lane; curb line changes to the 500 block of Tyson Avenue; and grading revisions to the 600 and 900 blocks of Edge Hill Road. Additional traffic signal modifications and traffic analysis have been requested by PennDOT including upgrades to the railroad pre-emption and the addition of overhead lane control, emergency pre-emption.

Debbie A. Ferraro, PE Transportation Division Manager

Pennoni

Direct: 215-254-7879 | Mobile: 267-882-6853

PUBLIC WORKS

BOARD ACTION REQUEST

February 1, 2016

DATE

AGENDA ITEM NUMBER

DEPARTMENT
MANAGER

AGENDA ITEM

TOWNSHIP MANAGER

2016 HUD Program

Engineering

Michael LeFevre

me

PREVIOUS	ACTIONS
TIMENTOUS	ACTIVIO

July 9, 2015 - HUD Program approved 4 sidewalk and curb projects.

RECOMMENDED BOARD ACTION

Motion to approve _______ to perform engineering services and surveying for four (4) projects listed in the 2016 HUD Program in the amount of \$______; to be funded from the HUD Program.

COMMENTS

The projects listed in the 2016 HUD Programs are as follows:

- 1000 block of Edge Hill Road curbs and sidewalks
- 2700 block of Old Welsh Road curbs and sidewalks
- 2200 block of Parkview Avenue curbs
- 2300 block of Nylsor Avenue curbs and sidewalks

Edge Hill Road and Old Welsh Road are state highways, which require permits and detailed plans.

Proposals due Tuesday, February 9, 2016 by 2:00 p.m.

Seven (7) proposal requests were sent out and five (5) firms attended the mandatory pre-proposal meeting on January 26, 2016. Copy attached.

ABINGTON TOWNSHIP 2016 HUD PROGRAM REQUEST FOR PROPOSAL LIST OF BIDDERS – Tuesday, January 26, 2016

Eastern/Chadrow Associates (Larry Byrne); 215-672-8671; 333 E. Street Rd. Warminster, PA 18974

Remington, Vernick & Beach Engineers (Paul Hughes); 856-630-7939; 922 Fayette St. Conshohocken, PA 19428

Carroll Engineering (Ken Yeager); 215-343-5700; 949 Easton Rd. Warrington, PA 18976

BCM Engineers (John Brandenburger); 610-313-3100; 920 Germantown Pk Ste. 200, Plymouth Meeting, PA 19462

Bursich Engineering (Matt Prout); 610-323-4040; 2129 E. High St. Pottstown, PA 19464

Remington, Vernick & Beach Engineers Attention: Christopher Fazio 922 Fayette Street Conshohocken, PA 19428

CKS Engineering, Inc. 88 South Main Street Doylestown, PA 18901

Eastern/Chadrow Associates Attention: Vince Chadrow 333 E. Street Road Warminster, PA 18974 Carroll Engineering Corp. 949 Easton Road Warrington, PA 18976

BCM Engineers Attention: Mike Filmyer 920 Germantown Pk. Ste. 200 Plymouth Meeting, PA 19462 Bursich Engineering Attention: Scott Exley 2129 E. High Street Pottstown, PA 19464

Gilmore Associates 65 E. Butler Avenue New Britain, PA 18901

BOARD ACTION REQUEST

PUBLIC WORKS COMMITTEE

February 1, 2016

DATE

PW4
AGENDA ITEM NUMBER

DEPARTMENT

M.EP.

AGENDA ITEM

TOWNSHIP MANAGER

Engineering

Sidewalks on East Side of Rockwell Road

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PREVIOUS ACTIONS

None

RECOMMENDED BOARD ACTION

Motion to authorize Township Staff to take bids to construct sidewalks on the eastern side of Rockwell Road from Roy Avenue to Old Welsh Road and to encumber up to \$125,000 from the General Fund Balance.

COMMENTS

Sidewalks on Rockwell Road are required to meet ADA requirements for access to the Crestmont Train Station. Also, as pedestrian public safety is an increasing concern on this roadway, this project needs to move forward.

PUBLIC WORKS COMMITTEE

BOARD ACTION FORM

February 1, 2016
DATE

PW5
AGENDA ITEM NUMBER

DEPARTMENT

AGENDA ITEM

TOWNSHIP MANAGER

Public Works

Bid Award For Ready Mix Concrete Michael LeFevre

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PREVIOUS ACTIONS

This is a yearly Bid which is put out by the Public Works Department.

RECOMMENDED BOARD ACTION

Motion to accept the lowest Responsible Bidder and enter into a contract with Delaware Valley Concrete in the amount of \$19,923.00 for the purchase of Ready Mix Concrete as per bid specifications.

COMMENTS

- 1. There were 5 bids sent out and we received 3 bids back.
- 2. Delaware Valley Concrete was the lowest responsible bid.
- 3. The concrete will be used by the Public Works Department primarily as well as other departments. The Budgets that these materials will be purchased from are, 01-13-131-5323 and 03-13-146-5304.
- 4. Bid Tabs are attached.

ABINGTON TOWNSHIP, DEPARTMENT OF PUBLIC WORKS

BID TABULATIONS FOR:

READY MIX CONCRETE

1/29/2016

BIDDER	AMOUNT OF BID	BID DOCUMENTS	DEVIATIONS/SUBSTITUTIONS	COMMENTS
JDM MATERIALS	\$22,952.00	IN ORDER	NONE	
TDS CONCRETE	\$24,882.00	IN ORDER	NONE	
DELAWARE VALLEY CONCRETE	19,923.00	IN ORDER	NONE	
NYCE CONCRETE COMPANY	NO BID			
JNA MATERIALS	NO BID			
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PUBLIC WORKS COMMITTEE

BOARD ACTION FORM

February 1, 2016

PW6
AGENDA ITEM NUMBER

DEPARTMENT

AGENDA ITEM

TOWNSHIP MANAGER

Public Works

Bid Award Super pave Asphalt Paving Material Michael LeFevre

PREVIOUS ACTIONS

This is a yearly Bid which is put out by the Public Works Department for our Overlay Program, patching and other projects.

RECOMMENDED BOARD ACTION

Motion to accept the lowest Responsible Bidder and enter into a contract with Eureka Stone Quarry for Part I of the bid in the amount of \$690,000.00 also Eureka Stone Quarry for Part II in the amount of \$43,200.00 for the purchase of Super Pave Materials as per bid specifications.

COMMENTS

- 1. The majority of funds to purchase these materials are in the Highway Department budget under Road Overlay. These materials will be purchased from the Capitol Budget account 07-13-575-7528 and from the General Funds budget account, 01-13-131-5323.
- 2. The bid came in under what we had budgeted for materials.
- 3. We sent out 6 bids and we received 4 bids back.
- 4. Bid Tabs are attached.

Abington Township Department Of Public Works Super Pave Material

1/29/2015

	15000 TONS D	ELIVERED	600 TONS P/U	600 TONS P/	
Bid Tabulations	Wearing		Wearing	Base	Binder
	9.5M.M.		9.5M.M.	25M.M.	19.0 M.M.
BIDDER					
Independence Construction Material		\$55.10	\$50.50	\$44.50	\$46.5
	and the same of th				
Classes Inc		\$50.90	\$45.00	\$37.75	\$42.5
Glascow Inc.		\$50.90	\$45.00	\$37.75	\$42.5
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Highway Materials		\$49.71	\$46.11	\$37.37	\$39.8
		400			
Eureka Stone Quarry		\$46.00	\$42.00	\$34.00	\$36.0
Eureka Stone Quarry		\$40.00	\$42.00	\$54.00	ψ30.0
Miller & Son	NO BID				
	110 717				
Hanson Aggregates	NO BID				