TOWNSHIP OF ABINGTON

(1) PUBLIC WORKS COMMITTEE

November 28, 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 November 2, 2016 Public Works Committee Meeting.

PW1. <u>2014 Capital Improvement Program - Demolition of 1004 Irvin</u> Road

Motion to approve final payment for the 2014 Capital Improvement Program-Demolition of 1004 Irvin Road to Tamco Construction Company in the amount of \$26,000.00; to be funded from 2014 Bond Issue.

PW2. 2014 Bond Issue/Phase III Storm Sewer Projects

Motion to approve final payment for the 2014 Bond Issue/Phase III Storm Sewer Projects to Associated Paving Contractors (APCON) in the amount of \$3,914.00; to be funded from 2014 Bond Issue.

PW3. <u>Highland Avenue – Storm Sewer Project</u>

Motion to approve final payment for the Highland Avenue Storm Sewer Project to N. Abbonizio Contractors, Inc. in the amount of \$54,301.60; to be funded from 2014 Bond Issue and Fund Balance.

PW4. Resolution No. 16-032 - Plan Revision - Sewage Facilities
Planning Module - PaDEP Form 3800-FM-BPNPSM0356

Motion to adopt Resolution No. 16-032 to authorize the Township of Abington to approve a revision to the "Official Sewage Facilities Plan" in connection with the property located at 101 Washington Lane, currently served by the Borough of Jenkintown for sanitary collection, Cheltenham Township for Conveyance.

PW5. Approve Bid for The Hauling and Agricultural Utilization of Wastewater Biosolids

Motion to approve the bid and enter into a contract with _____ in the amount of \$ _____ per ton for the hauling and the agricultural of biosolids.

PUBLIC WORKS

BOARD ACTION REQUEST

November 28, 2016

DATE

PW/
AGENDA ITEM NUMBER

DEPARTMENT MANAGER

AGENDA ITEM

TOWNSHIP MANAGER

Engineering

MEP

2014 Capital Improvement Program-Demolition of 1004 Irvin Road

Michael LeFevre

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PREVIOUS ACTIONS

July 10, 2014

- 1. Board approved and entered into contract with Almeida & Hudak Contractors, LLC for the 25 projects in the 2014 Bond Issue Phase I Storm Sewer Projects, in the amount of \$1,189,733.75; to be funded from the 2014 Bind Issue.
- 2. Board approved and entered into contract with Cardno-BCM for 20 projects for the 2014 Phase II-Engineering requirements, in the amount of \$240,000; to be funded from the 2014 Bond Issue.

February 12, 2015 – Board authorized the appropriate Township officials to complete an appraisal for 1004 Irvin Road for a potential buy-out; to be funded from 2014 Bond Issue.

May 12, 2016 – Board authorized the appropriate Township officials to proceed in the potential buyout of 1004 Irvin Road, not to exceed \$335,000; to be funded from 2014 Bond Issue.

September 8, 2016 – Board approved and entered into contract with Tamco Construction, Inc. for the demolition of 1004 Irvin Road in the amount of \$33,600.00; to be funded by 2014 Bond Issue.

RECOMMENDED BOARD ACTION

Motion to approve final payment for the 2014 Capital Improvement Program-Demolition of 1004 Irvin Road to Tamco Construction Co., in the amount of \$26,000.00; to be funded from 2014 Bond Issue.

COMMENTS

Total contract price \$33,600.00 and amount spent was \$26,000.00; saving \$7,600.00 Tamco Construction, Inc. has satisfactorily completed the work. A one-year maintenance Bond was received.

PUBLIC WORKS

BOARD ACTION REQUEST

November 28, 2016

DATE

PW2
AGENDA ITEM NUMBER

DEPARTMENT MANAGER

AGENDA ITEM

TOWNSHIP MANAGER

Engineering

2014 Bond Issue/Phase III Storm Sewer Projects

Michael LeFevre

M.E.P.

PREVIOUS ACTIONS

December 17, 2015 – Board approved 2016 Capital Program which included the following projects to be funded from 2014 Bond:

- 1) 1010/1016 Henrietta Ave New storm sewer
- 2) 1070 Old Ford Road Replace existing gabions
- 3) 316 Filmore Street Replace existing railroad tie wall

May 12, 2016 – Board approved and entered into contract with Associated Paving Contractors, Inc. (APCON) for the 2014 Bond Issue/Phase III Storm Sewer Projects, in the amount of \$359,750.00; to be funded from 2014 Bond.

RECOMMENDED BOARD ACTION

Motion to approve final payment for the 2014 Bond Issue/Phase III Storm Sewer Projects to Associated Paving Contractors (APCON), in the amount of \$3,914.00; to be funded from 2014 Bond Issue.

COMMENTS

Total contract price \$359750 and amount spent was \$345,247.63; savings \$14,502.37.

Associated Paving Contractors, Inc. (APCON) has satisfactorily completed the work. A one-year maintenance bond was received.

PUBLIC WORKS

BOARD ACTION REQUEST

November 28, 2016

DATE

PW3
AGENDA ITEM NUMBER

DEPARTMENT MANAGER

AGENDA ITEM

TOWNSHIP MANAGER

Engineering

MER

Highland Avenue Storm Sewer Project Michael LeFevre

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PREVIOUS ACTIONS

December 17, 2015 – Board approved 2016 Capital Program which included the following projects to be funded from a Bond in 2016:

- 1) 1020 Highland Ave. Replace existing stone wall
- 2) 1000 block Highland Ave. Replace culvert

May 12, 2016 – Board approved the advertisement of bids for Highland Avenue Storm Sewer Projects in the amount of \$195,000; to be funded as follows:

- 1) 2014 Bond \$95,000
- 2) Fund Balance \$100,000

June 9, 2016 – Board approved and entered into contract with N. Abbonizio Contractors, Inc. for the Highland Avenue Storm Sewer Project in the amount of \$320,240.00; to be funded as follows:

- 1) 2014 Bond \$95,000.00
- 2) Fund Balance \$225,240.00

RECOMMENDED BOARD ACTION

Motion to approve final payment for the Highland Avenue Storm Sewer Project to N. Abbonizio Contractors, Inc., in the amount of \$54,301.60; to be funded from 2014 Bond Issue and Fund Balance.

COMMENTS

was received.

Total contract price \$320,240.00 and amount spent was \$312,796.00; saving \$7,444.00. N. Abbonizio Contractors, Inc. has satisfactorily completed the work. A one-year maintenance bond

PUBLIC WORKS COMMITTEE

BOARD ACTION REQUEST

November 28, 2016

DATE

PW4
AGENDA ITEM NUMBER

DEPARTMENT

AGENDA ITEM

TOWNSHIP MANAGER

Wastewater

Resolution No. 16-032
Plan Revision
Sewage Facilities Planning Module
PaDEP Form 3800-FM-BPNPSM0356

Michael LeFevre



PREVIOUS ACTIONS

A Planning Module Exemption Mailer form was executed by Cheltenham Township, The Borough of Jenkintown and Abington Township and submitted to PaDEP with supporting sanitary sewer flow data and projections for reduced daily flows subsequent to the completion of renovations at the Manor Building of the Colonade Apartments located at 101 Washington Lane. PaDEP denied the Exemption and has requested that a full Planning Module, Component 3 be submitted.

RECOMMENDED BOARD ACTION

Motion to adopt Resolution No.16-032 to authorize the Township of Abington to approve a revision to the "Official Sewage Facilities Plan" in connection with the property located at 101 Washington Lane, currently served by The Borough of Jenkintown for sanitary collection, Cheltenham Township for conveyance and the Philadelphia Water Department for treatment.

COMMENTS

Metropolitan Properties of America hired Ebert Engineering, Inc. to prepare a full Planning Module, Component 3 in accordance with the request from PaDEP. The estimated daily sanitary sewer flows from the property after renovations of the previous commercial / retail units to 11 residential apartments and the existing 246 units is 51,400 gallons per day (gpd), versus pre-renovation daily flows of 51,541 gpd. Therefore, there is no anticipated increase in sanitary sewer flows from the property.



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF POINT AND NON-POINT SOURCE MANAGEMENT

DEP Code No. 1-46001-195-3J

RESOLUTION FOR PLAN REVISION FOR NEW LAND DEVELOPMENT

RESOLUTION OF THE (SUPERVISORS) (COMMISSION	ERS) (COUNCILMEN) of Abington
(TOWNSHIP) (BOROUGH) (CITY), Montgomery	COUNTY, PENNSYLVANIA (hereinafter "the municipality").
Facilities Act", as Amended, and the rules and Regulation (Department) adopted thereunder, Chapter 71 of Title 25 Official Sewage Facilities Plan providing for sewage so Commonwealth and/or environmental health hazards for	166, P.L. 1535, No. 537, known as the "Pennsylvania Sewage has of the Pennsylvania Department of Environmental Protection of the Pennsylvania Code, require the municipality to adopt an ervices adequate to prevent contamination of waters of the rom sewage wastes, and to revise said plan whenever it is sewage disposal for a new land development conforms to a slity management, and
WHEREAS Metropolitan Properties of America, Inc. h	as proposed the development of a parcel of land identified as
Colonade Apartments - Manor Building , and described name of subdivision	in the attached Sewage Facilities Planning Module, and
treatment facility, \square individual onlot systems, \square comm	all that apply), ☐ sewer tap-ins, ☐ sewer extension, ☐ new unity onlot systems, ☐ spray irrigation, ☐ retaining tanks, ☒ Township public sanitary sewer system.
WHEREAS, Township of Abington	finds that the subdivision described in the attached
	ole sewage related zoning and other sewage related municipal
NOW, THEREFORE, BE IT RESOLVED that the (Su	pervisors) (Commissioners) (Councilmen) of the (Township)
	adopt and submit to the Department of Environmental Protection acilities Plan" of the municipality the above referenced Sewage
l, Sec	cretary,
(Signature)	ouncilmen), hereby certify that the foregoing is a true copy of
the Township (Borough) (City) Resolution # 16-032	
Municipal Address:	
Township of Abington Building	Seal of
1176 Old York Road	Governing Body
Abington, PA 19 001-3713	
elephone <u>267-536-1000</u>	

PUBLIC WORKS COMMITTEE

BOARD ACTION REQUEST

November 28, 2016

DATE

PW5
AGENDA ITEM NUMBER

DEPARTMENT

AGENDA ITEM

TOWNSHIP MANAGER

Wastewater

Approve Bid for The Hauling & Agricultural Utilization of Wastewater Biosolids Michael LeFevre



PREVIOUS ACTIONS

The existing contract for the Hauling & Agricultural Utilization of Wastewater Biosolids expires on December 31, 2016. Biosolids are the residual, stabilized sludge generated at the treatment plant that is stabilized, dewatered and then applied to farmlands as an organic fertilizer. The current price is \$39.00 per ton.

RECOMMENDED BOARD ACTION

Motion to approve the bid and enter into a contract with ton for the hauling and the agricultural utilization of biosolids.

in the amount of \$

per

COMMENTS

The term of the existing contract is for two (2) years and will expire on December 31, 2016. The biosolids are the byproduct from the biological purification of our effluent, which results from the stabilization of the sludges removed from the process. The anticipated quantity of biosolids is 155 tons per month for a contract total of 3,500 tons. Funds have been budgeted in the Sewer Operational Budget Account No. 02-10-200-5305.