

AGENDA
EAST GOSHEN TOWNSHIP
BOARD OF SUPERVISORS
Tuesday, August 20, 2019
7:00 PM

1. Call to Order (7:00 PM)
2. Pledge of Allegiance
3. Moment of Silence – Supervisor Carmen Battavio
4. Announce that the meeting is being recorded
5. Chairman’s Report (7:00 PM to 7:10 PM)
 - a. The Board of Supervisors met in Executive Session on August 13, 2019, to discuss a pending legal matter.
 - b. [Scott Nelson representing Congresswoman Chrissy Houlahan](#)
6. Public Comment on non-agenda items – to be held after presentation by the Hankin Group
7. Emergency Services Reports (7:10 PM to (7:15 PM)
 - a. WEGO – Chief Bernot
 - b. [Goshen Fire Co – July 2019](#)
 - c. [Malvern Fire Co – July 2019](#)
 - d. [Good Fellowship – July 2019](#)
 - e. Fire Marshal – none
8. Financial Report – none
9. Approval of Minutes and Treasurer’s Report (7:15 PM to 7:20 PM)
 - a. [Minutes – August 6, 2019](#)
[August 13, 2019](#)
 - b. [Treasurers Report – August 15, 2019](#)
10. Public Hearings - none
11. Old Business
 - a. [Consider recommendations from Pipeline Task Force \(7:20 PM to 7:25 PM\)](#)
12. New Business
 - a. [Presentation by the Hankin Group for Apartment at 1351 Paoli Pike. \(7:25 PM to 9:30 PM\)](#)
13. Any Other Matter
14. Public Comment on non-agenda items – if necessary
15. Liaison Reports - none
16. Correspondence, Reports of Interest (9:30 to 9:35 PM)
 - a. [August 7, 2019 - Letter from Wolf BioServices regarding a PA DEP Generl Permit Number 5 for a sewer line installation at 245 Line Road.](#)
 - b. [August 5, 2019 – Letter from Mr. and Mrs. Gerry regarding tree removal on Hunters Circle.](#)
17. Adjournment (8:35 PM)

Meetings & Dates of Importance

Aug 15, 2019	Futurist Committee	07:00pm
Aug 17, 2019	Teen Awesome Fest	05:00pm
Aug 20, 2019	Board of Supervisors	07:00pm
Aug 22, 2019	Pipeline Task Force	05:00pm
Aug 24, 2019	Food, Truck & Music Festival	04:00pm
Aug 26, 2019	Sustainability Advisory Committee	07:00pm
Sept 02, 2019	Labor Day – Office Closed	-----
Sept 03, 2019	Board of Supervisors	07:00pm
Sept 04, 2019	Planning Commission	07:00pm
Sept 05, 2019	Park and Rec Commission	07:00pm
Sept 09, 2019	Municipal Authority	07:00pm
Sept 11, 2019	Conservancy Board	07:00pm
Sept 12, 2019	Historical Commission	07:00pm
Sept 17, 2019	Board of Supervisors	07:00pm

Newsletter Deadline for Winter of 2020: November 1st

The Chairperson, in his or her sole discretion, shall have the authority to rearrange the agenda accommodate the needs of other board members, the public or an applicant.

Public Comment – Pursuant to Section 710.1 of the Sunshine Act the Township is required to include an opportunity for public comment agenda which is intended to allow residents and/or taxpayers to comment on matters of concern, official action or deliberation which are or may be before the Board of Supervisors. Matters of concern which merit additional research will be placed on the agenda for the next meeting. The Board of Supervisors will allocate a maximum of 30 minutes for public comment at the beginning of each meeting. If necessary, there will be a second period for public comment prior to the end of the meeting.

Constant Contact - Want more information about the latest news in the Township and surrounding area? East Goshen Township and Chester County offer two valuable resources to stay informed about important local issues. East Goshen communicates information by email about all Township news through Constant Contact. To sign up, go to www.eastgoshen.org, and click the “E-notification & Emergency Alert” button on the left side of the homepage.

ReadyChesco - Chester County offers an emergency notification system called ReadyChesco, which notifies residents about public safety emergencies in the area via text, email and cell phone call. Signing up is a great way to keep you and your loved ones safe when disaster strikes. Visit www.readychesco.org to sign up today!

Smart 911 – Smart 911 is a new service in Chester County that allows you to create a Safety Profile at www.smart911.com that includes details you want the 9-1-1 center and public safety response teams to know about your household in an emergency. When you dial 9-1-1, from a phone associated with your Safety Profile that information automatically displays to the 9-1-1 call taker allowing them to send responders based on up-to-date location and emergency information. With your Safety Profile, responders can arrive aware of many details they would not otherwise know. Fire crews can arrive knowing exactly how many people live in your home and where the bedrooms are located. EMS personnel can know family members' allergies or specific medical conditions. And police can access a photo of a missing family member in seconds rather than minutes or hours, helping the search start faster.

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Rick Smith

From: Nelson, Scott <Scott.Nelson@mail.house.gov>
Sent: Monday, August 05, 2019 4:54 PM
To: Rick Smith
Subject: seeking to get on the East Goshen agenda for Aug. 20

Hello Rick,

On behalf of Congresswoman Chrissy Houlahan (PA-06), I would like to extend a warm greeting from Chrissy and our office.

Rep. Houlahan has asked that a member of her staff introduce our office to all of the township councils and supervisors in Chester County in the months of August and September. I understand the next opportunity to do so will be on Tuesday, August 20th. Would you kindly grant a member of our staff (most likely me) approximately five minutes around 7 PM on the agenda at that evening's meeting? Please know our office is eager to collaborate with East Goshen on shared priorities at the federal level. Our office seeks to be a resource for the supervisors and, additionally, to advocate for the needs of the East Goshen community in Washington.

Best regards,

Scott R. Nelson, Ph.D.




Constituent Advocate | Economic Development, Small Business, Trade,
Labor, Financial Services, Tax, Budget, Grants, and Cybersecurity

Office of Congresswoman Chrissy Houlahan (PA-06)

709 East Gay Street, 2nd floor, West Chester, PA 19380

Office tel: (610) 883-5050

Email: scott.nelson@mail.house.gov

Visit us online at: <https://houlahan.house.gov/>   

Goshen Fire Company Monthly Operations Report July 2019



Monthly Updates

Key Indicators

Patients Treated	236	
Patients 65 and Over	181	77%
EMS Calls to Assisted Living and Retirement Facilities	142	40%
Automatic Fire/CO Alarms	32	44%

Major Incidents

Numerous severe weather incidents	
Building Fire - 1401 King Rd West Whiteland Township	7/16/2019
Building Fire - 11 Saddle Run Edgmont Township	7/19/2019

Fundraising Activities

Goshen Country Fair	7/29 - 8/3
15-Week Club	Upcoming

Personnel Updates

FT employee returned from medical leave	31-Jul
Operating at normal staffing - 12 FT / 16 PT Employees	

Apparatus Updates

Ordering new 2019 Braun Ambulance

Goshen Fire Company Monthly Operations Report

July 2019



Fire Responses per Municipality	Monthly Responses	Monthly Manhours	YTD Responses	YTD Manhours
East Goshen	35	63	194	433
West Goshen	18	42	103	223
Westtown	9	6	52	95
Willistown	4	11	26	60
Other	7	41	32	289
Total - Fire	73	163	407	1100

Fire Police Responses per Municipality	Monthly Responses	Monthly Manhours	YTD Responses	YTD Manhours
East Goshen	15	22	97	285.9
West Goshen	6	14	52	82.2
Westtown	5	13	38	103.6
Willistown	5	17	24	52.8
Other	5	14	25	95.4
Total - Fire Police	36	80	236	619.9

EMS Responses per Municipality	Monthly Responses	Monthly Manhours	YTD Responses	YTD Manhours
East Goshen	153	221	1345	1955
West Goshen	96	135	678	899
Westtown	22	32	163	246
Willistown	29	50	215	313
Other	10	14	111	58
Total - EMS	310	452	2512	3471

Total Responses per Municipality	Monthly Responses	Monthly Manhours	YTD Responses	YTD Manhours
East Goshen	203	306	1636	2674
West Goshen	120	191	833	1204
Westtown	36	51	253	445
Willistown	38	78	265	426
Other	22	69	168	442
Total - Goshen Fire Company	419	695	3155	5191



Malvern Fire Company

424 East King Street
Malvern, PA 19355

Main 610-647-0693
Fax 610-647-0249
www.malvernfireco.com

East Goshen Township 2019 EMS Statistics

January:

28 Calls; 2 BLS (1 Transport); 26 ALS (22 Transports)

February:

36 Calls; 6 BLS (6 Transports); 30 ALS (18 Transports)

March:

37 Calls; 1 BLS (0 Transports); 36 ALS (22 Transports)

April:

34 Calls; 4 BLS (4 Transports); 30 ALS (25 Transports)

May:

32 Calls; 11 BLS (10 Transports); 21 ALS (13 Transports)

June:

27 Calls; 2 BLS (1 Transport); 25 ALS (13 Transports)

July:

25 Calls; 0 BLS (0 Transports); 25 ALS (15 Transports)

**Malvern Fire Company EMS
2019 Statistics**

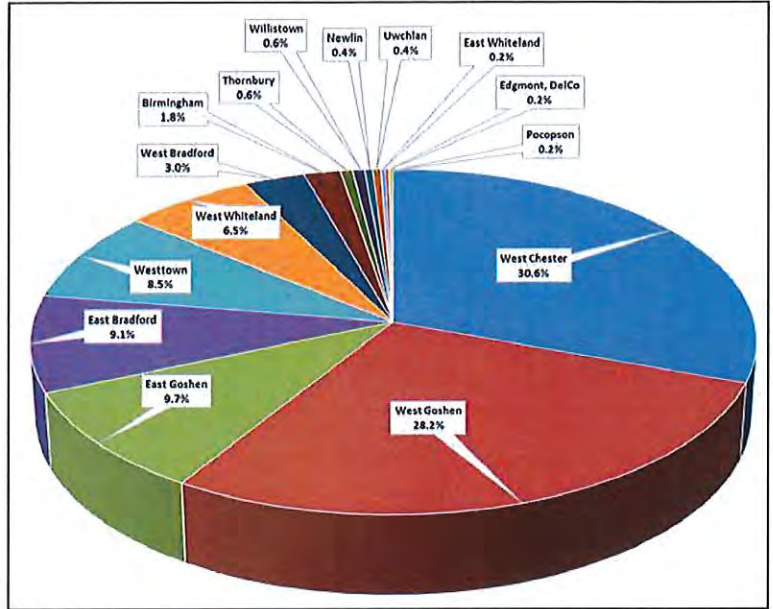
2019		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Totals
Calls		165	196	187	207	184	199	192						1330
Call Types	Emer. Transfer	0	0	0	2	0	0	1						3
	Event Standby	0	2	0	0	3	1	0						6
	Fire	9	7	8	16	8	11	13						72
	Medical	153	179	172	176	162	176	167						1185
	MVA	3	8	7	13	10	11	11						63
	Relocate	0	0	0	0	0	0	0						0
	Routine	0	0	0	0	1	0	0						1
ALS/BLS	ALS	122	141	142	158	130	143	151						987
	BLS	43	55	45	49	54	56	41						343
Municipalities	Charlestown Twp.	7	7	8	3	4	2	7						38
	Delaware County	0	0	0	0	1	1	1						3
	E. Goshen Twp.	28	36	37	34	32	27	25						219
	E. Pikeland Twp.	0	0	0	0	0	0	1						1
	E. Whiteland Twp.	16	34	39	41	26	40	24						220
	Easttown Twp.	0	1	1	1	2	0	1						6
	Edgemont Twp.	0	0	1	0	0	0	0						1
	Malvern Boro.	21	23	14	25	18	19	16						136
	Tredyffrin Twp.	13	26	13	15	21	17	25						130
	W. Goshen Twp.	2	0	0	2	0	0	0						4
	W. Pikeland Twp.	0	0	0	0	0	0	3						3
	W. Whiteland Twp.	0	0	0	0	0	0	1						1
	Westtown Twp.	1	0	0	0	1	0	0						2
Willistown Twp.	77	69	74	86	79	93	88						566	
Hospital - Outcome	BMH	3	4	0	7	2	2	1						19
	BWH	0	0	1	0	0	0	0						1
	CCH	9	14	14	12	12	7	10						78
	CHOP	1	0	0	0	1	1	0						3
	Helicopter	0	0	0	0	0	0	1						1
	LH	0	0	0	0	0	2	0						2
	PMH	113	110	102	122	119	123	114						803
	RMH	0	0	1	2	1	0	0						4



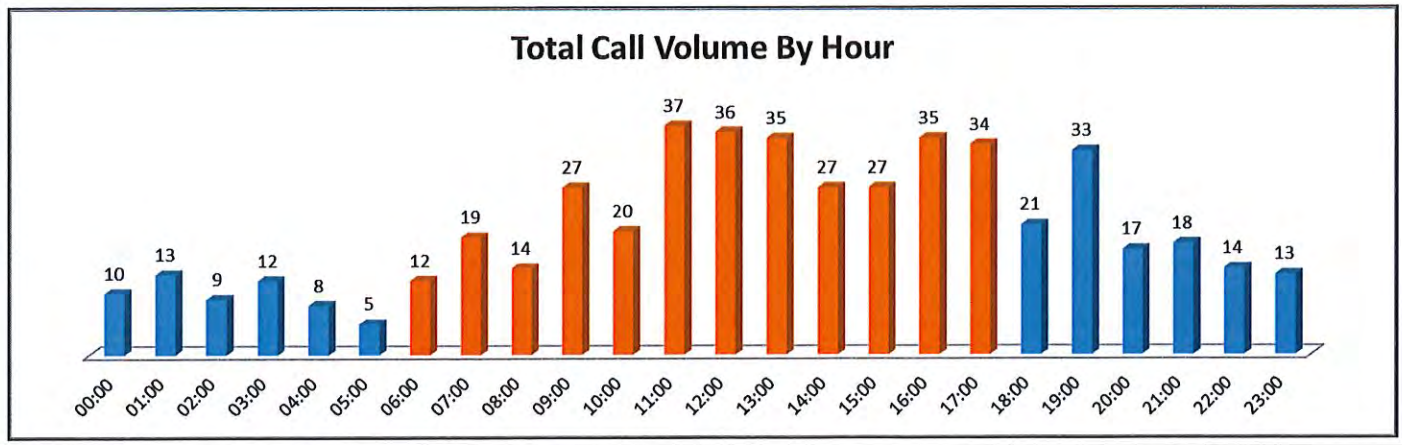
July 2019 Operations Report

Call Volume

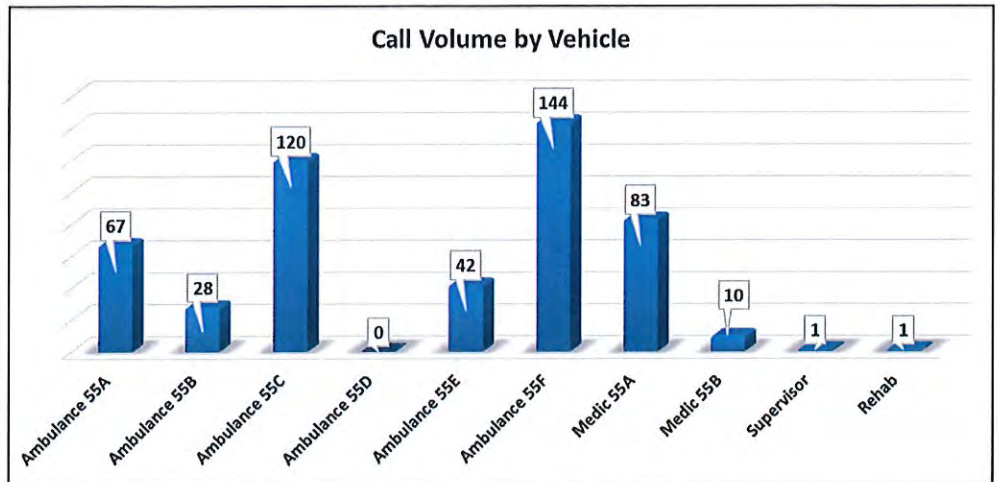
Municipality	Count	% of Calls
West Chester	152	30.6%
West Goshen	140	28.2%
East Goshen	48	9.7%
East Bradford	45	9.1%
Westtown	42	8.5%
West Whiteland	32	6.5%
West Bradford	15	3.0%
Birmingham	9	1.8%
Thornbury	3	0.6%
Willistown	3	0.6%
Newlin	2	0.4%
Uwchlan	2	0.4%
East Whiteland	1	0.2%
Edgmt, DelCo	1	0.2%
Pocopson	1	0.2%
Total	496	



Non-Transport Breakdown	
Refusal	42
Recalled Enroute	25
Recalled On Scene	36
No Services	39
Lift Assist	8
DOA	3
Released to BLS	4
External ALS Assist	0
Total	157

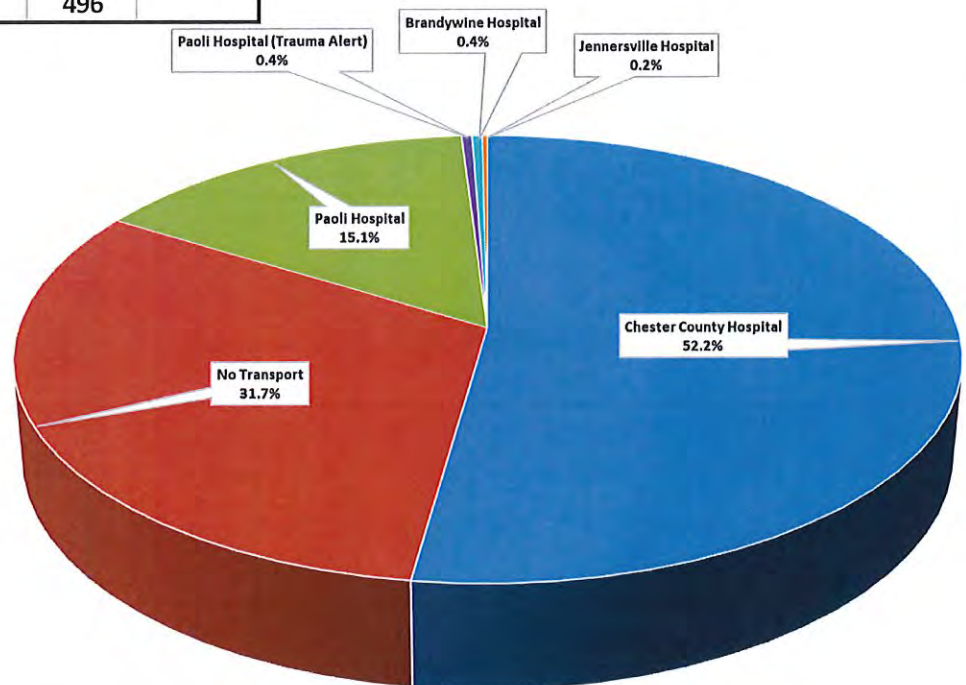


Call Volume by Vehicle	
Ambulance 55A	67
Ambulance 55B	28
Ambulance 55C	120
Ambulance 55D	0
Ambulance 55E	42
Ambulance 55F	144
Medic 55A	83
Medic 55B	10
Supervisor	1
Rehab	1
	496



Hospital Destination Information

Disposition	Total	%
Chester County Hospital	259	52.2%
No Transport	157	31.7%
Paoli Hospital	75	15.1%
Paoli Hospital (Trauma Alert)	2	0.4%
Brandywine Hospital	2	0.4%
Jennersville Hospital	1	0.2%
	496	
Transported:	339	68.3%
No Transport:	157	31.7%
	496	



Miscellaneous Call Information

Covering Other Agencies	
Goshen Fire Co	18
Malvern Fire Co	4
Uwchlan Ambulance	4
Concordville Fire Co	2
East Whiteland Fire Co	1
Longwood Fire Co	1
	30

West Chester University Calls	
Total WCU Calls	8
% Of Calls in West Chester	1.4%
% Of Calls in West Goshen	0.0%
% Of Calls in East Bradford	0.2%
% Of Month's Total Calls	1.6%

Alcohol / Drug Suspicion		
	Total	%
Alcohol	24	4.8%
Alcohol and Drugs	5	1.0%
Drugs	10	2.0%
Total:	39	7.9%
Unknown / Unable to Determine	85	17.1%

Average Times	
Dispatch To Enroute	1.40
Enroute To On Scene	6.40
On Scene Time	14.76
Transport Time	10.49
Dispatch To Available	42.59

Call Types		
Fall / Lift Assist	53	10.7%
Sick Person	50	10.1%
Respiratory Difficulty	45	9.1%
Accident - BLS	29	5.8%
Injured Person	26	5.2%
Overdose	25	5.0%
Chest Pain	21	4.2%
Emotional Disorder	20	4.0%
Seizures	20	4.0%
Stand By - Fire	19	3.8%
Abdominal Pain	16	3.2%
Syncope	14	2.8%
Diabetic Emergency	13	2.6%
Heart Problems	13	2.6%
Stroke/CVA	12	2.4%
Hemorrhaging	11	2.2%
Unconscious Person	11	2.2%
Allergic / Medication Reaction	10	2.0%
Exposure to Heat / Cold	10	2.0%
Cardiac /Resp Arrest	9	1.8%
Back Pain	8	1.6%
Unknown Nature	8	1.6%
Hypo Tension	7	1.4%
Unresponsive Person	7	1.4%
Accident - ALS	6	1.2%
DOA	6	1.2%
Water Rescue	6	1.2%
Alarm - Medical BLS	3	0.6%
Assault	3	0.6%
Neurological / Head Injury	3	0.6%
Accident - Entrapment	2	0.4%
Accident - Pedestrian	2	0.4%
Choking	2	0.4%
Hyper Tension	2	0.4%
Accident - Involving Fire	1	0.2%
Chest Pain - STEMI	1	0.2%
Maternity / Labor Pain	1	0.2%
Stand By - Event	1	0.2%
	496	

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**EAST GOSHEN TOWNSHIP
BOARD OF SUPERVISORS MEETING
1580 PAOLI PIKE
TUESDAY, AUGUST 6, 2019
DRAFT MINUTES**

Present: Chairwoman Janet Emanuel; Vice-Chair Marty Shane; Members Carmen Battavio, David Shuey and Mike Lynch; Township Manager Rick Smith; Erich Meyer (Conservancy Board); Caroline Hughes, Christina Morley, Russ Frank & Bill Wegemann (Pipeline Task Force)

Call to Order & Pledge of Allegiance

Janet called the meeting to order at 7:00 p.m. and asked Caroline to lead the pledge of allegiance.

Moment of Silence

Carmen called for a moment of silence to honor our troops and first responders.

Recording

Janet announced that the meeting was not being livestreamed.

Chairman's Report

Janet made the following announcements:

- 1) The Township has received a request from Adelphia for Temporary Work Space Easement at the valve site on Paoli Pike. The request is posted on the web site.
- 2) The Conditional Use hearing for CZ Woodworking has been continued until August 13 at 7:00 PM.
- 3) The Hankin Group will be making a presentation for apartments on the property at 1351 Paoli Pike at the Board meeting on Tuesday, August 20.

Public Comment

David Creek, Minister of the United Church of Christ of West Chester on Park Avenue introduced himself, spoke about the Church and stated he "wants to get to know my city".

Caroline Hughes, updated those present about the loud "boom" that occurred at the Sunoco Boot Road Pump Station on Monday evening. She advised that several people told her that their homes "shook" as a result of the incident. The West Goshen Police responded to the incident and Sunoco subsequently issued a statement that they were performing routine maintenance at the facility when there was a backfire in the flare stack.

David read a number questions he had about the incident and asked Rick to submit them to Sunoco for a response.

Carmen noted the safety lock out function should have prevented this from happening, and that we should not be taking Sunoco's word for what happened.

1
2 John Kohler, 1702 Yardley Drive, expressed concern about the lack of information
3 coming from Sunoco.

4
5 Melissa DiBernardino, 1602 Old Orchard Lane, noted that DEP had not issued a permit
6 for the flare stack. In response to a question from Mike, Melissa advised that the
7 Township needs a better emergency operations plan.

8
9 Joe Buonanno, 1606 Herron Lane, said this incident should be referred to the District
10 Attorney's office.

11
12 Keith Dickerson, 1212 Culbertson Circle, noted he had heard this type of noise before
13 and reported it to Sunoco. He also believes there needs to be better monitoring at valve
14 locations.

15
16 David stated "we are in step with the County DES to get additional information from
17 Sunoco".

18
19 Bill Wegemann noted Sunoco did not file a report about the incident with the National
20 Reporting Center.

21
22 At 7:40 Janet announced the Board needed to move on with its agenda and the public
23 comment period would be continued later in the meeting.

24
25 **Approval of Minutes**

26 Carmen made a motion to approve the minutes of July 16 and July 30, 2019, as corrected.
27 David seconded. The motion passed 5-0.

28
29 **Approval of Treasurer's Report**

30 Carmen made a motion to approve the Treasurer's Report of August 1, 2019. David
31 seconded. The motion passed 5-0.

32
33 **Consider recommendation on procedure of Energy Transfer request for a permit to**
34 **work to around the clock during pull back operations.**

35 Rick summarized the recommended procedure and announced that the proposed meeting
36 was scheduled for September 19 at Fugett Middle School.

37
38 Marty stated the Board needs to get input from those residents who would be directly
39 affected by Energy Transfer working around the clock.

40
41 Carmen noted that security would be needed for those residents who accept the offer to
42 move out of their homes during the pull backs.

43
44 Christina suggested sending the notice to the School District.
45

1 In response to a question from Joe Buonanno, Janet advised that the Board will make the
2 decision on whether or not to approve the issuance of a permit after receiving input from
3 the residents

4
5 Michelle Truitt, 14300 Grand Oak Lane, asked if East Goshen residents would be given
6 an opportunity to speak first. Janet said that they would and that a time limit for the
7 meeting would be announced.

8
9 Mike suggested that those residents who are directly impacted should speak first.

10
11 Christina noted that some of Sunoco's submission has been signed by a "certified wildlife
12 biologist and suggested that only qualified professional should be able to speak on behalf
13 of Sunoco

14
15 Melissa asked if residents should submit questions to the Board and the consensus was
16 that they should ask their questions of Sunoco at the meeting.

17
18 Caroline commented that Middletown Township had given Sunoco permission to drill
19 24/7 and they worked for 76 days before abandoning the bore.

20
21 Tom McDonald, 646 Thorncroft Drive, stated there should be a police presence for
22 security during the pull back.

23
24 Russ Frank asked for clarification on the letters, which Rick addressed.

25
26 Carmen made a motion to approve the following procedure for processing the request
27 from Energy Transfer.

- 28
29 1) Send a letter to all Township residents advising them of the meeting with a
30 copy of the request.
31
32 2) Send a separate letter to those residents who are directly impacted by the HDD
33 drilling, i.e., within 500 feet of the drill entry and exits locations. These residents
34 would receive a "survey" specifically asking for their opinion.
35
36 3) Sunoco should agree to provide lodging for those residents who want to vacate
37 their homes during the pull backs. In addition there should be some financial
38 compensation for those residents who do not want to leave their home during the
39 pull backs.
40
41 4) Sunoco should reimburse the Township for the costs involved with the mailing.

42
43 David seconded. The motion passed 5-0.

44
45 Marty noted that Energy Transfer's request indicated they were considering dual pipe
46 pull-backs, and he expressed a concern that there was some question about whether or not

1 they would maintain the minimum 12-inches of separation between the two pipes
2 required by section 195.250 of the federal pipeline regulations.

3
4 Marty made a motion that one of conditions of the permit should be a requirement that
5 Energy Transfer maintains the 12-inch spacing for any dual-pipe pullback.

6
7 David seconded. The motion passed 5-0.

8
9 **Consider recommendation for an Apartment for the Care of a Relative Agreement**
10 **for the Zumpano property at 1422 Ardleigh Circle**

11
12 Mike ask if the conditional use application for the home occupation for this property was
13 not granted did Mr. Zumpano intend to proceed with the Apartment for the Care of a
14 Relative Agreement. Mr. Zumpano stated they would proceed.

15
16 Carmen authorized the Chair to execute the Apartment for the Care of a Relative
17 Agreement. Marty seconded. The motion passed 5-0.

18
19 **Consider recommendation for a Block Party on Williams Way**

20
21 Marty made a motion to approve the closure of Williams Way between North Chester
22 Road and Edith Lane for a block party on September 7 with a rain date of September 14
23 with the condition that one lane of William Way is not blocked by tables, chairs, etc.
24 David seconded. Carmen abstained. The motion passed 4-0.

25
26 **Any Other Matter**

27 David asked for an update on the dam and pond projects. Rick advised there had been a
28 pre-application meeting with PA-DEP that morning for the Milltown Dam Project, the
29 engineer was finishing up the U.S. Army Corp of Engineers required revisions to the
30 Hershey Mill Dam and both of these were expected to be submitted to DEP in September
31 as well. The Marydell Pond is full, the silt which was removed is drying out and it will
32 be graded in 2020, and there was a pre application meeting for the Bow Tree I Pond
33 scheduled for later this month

34
35 **Public Comment (Continued)**

36
37 Chris Zumpano thanked the Board for the pipeline information posted on the Township
38 web site.

39
40 Marty thanked Rick for his efforts on the various pipeline issues.

41
42 **Correspondence, Reports of Interest**

43 Janet acknowledged the following correspondence and reports of interest:

- 44 1) Letter from PA PUC acknowledging the Township's comment on the proposed
45 regulation to require pipelines to follow the same financial reporting requirements
46 at other public utilities.

1 2) Letter from the Chester county Water Resources Authority concerning updates to
2 the Watersheds and the County's Stormwater management Plan.

3

4 **Adjournment**

5 There being no further business, David made a motion to adjourn at 8:45pm. Mike
6 seconded. The motion passed 5-0.

7

8 Respectfully submitted,

9 *Louis F. Smith, Jr.*

10 *Township Manager*

11

12

13 Attached: August 1, 2019 Treasurer's Report

TREASURER'S REPORT
RECEIPTS AND BILLS

July 12 - August 1, 2019

GENERAL FUND

Real Estate Tax	\$11,527.82
Earned Income Tax	\$30,200.00
Local Service Tax	\$4,200.00
Transfer Tax	\$64,502.87
General Fund Interest Earned	\$6,803.62
Total Other Revenue	\$32,622.86

Total General Fund Receipts: \$149,857.17

Accounts Payable	\$503,373.68
Electronic Pmts:	
Credit Card	\$7,846.01
Postage	\$0.00
Debt Service	\$7,408.23
Payroll	\$214,682.76

Total Expenditures: \$733,310.68

STATE LIQUID FUELS FUND

Receipts	\$0.00
Interest Earned	\$0.00
Total State Liquid Fuels Receipts:	<u>\$0.00</u>

Accounts Payable \$0.00
Total Expenditures: \$0.00

CAPITAL RESERVE FUND

Receipts	\$0.00
Interest Earned	\$0.00
Total Capital Reserve Fund Receipts:	<u>\$0.00</u>

Accounts Payable \$7,635.21
Credit Card \$0.00
Total Expenditures: \$7,635.21

TRANSPORTATION FUND

Receipts	\$0.00
Interest Earned	\$0.00
Total Transportation Fund Receipts:	<u>\$0.00</u>

Accounts Payable \$7,346.25
Total Expenditures: \$7,346.25

SEWER OPERATING FUND

Receipts	\$231,189.65
Interest Earned	\$0.00
Total Sewer Operating Fund Receipts:	<u>\$231,189.65</u>

Accounts Payable \$161,430.98
Credit Card \$0.00
Debt Service \$25,649.08
Total Expenditures: \$187,080.06

REFUSE FUND

Receipts	\$64,653.13
Interest Earned	\$0.00
Total Refuse Fund Receipts:	<u>\$64,653.13</u>

Accounts Payable \$16,514.19
Total Expenditures: \$16,514.19

BOND FUND

Receipts	\$0.00
Interest Earned	\$0.00
Total Bond Fund Receipts:	<u>\$0.00</u>

Accounts Payable \$5,959.40
Total Expenditures: \$5,959.40

SEWER CAPITAL RESERVE FUND

Receipts	\$0.00
Interest Earned	\$0.00
Total Sewer Capital Reserve Fund Receipts:	<u>\$0.00</u>

Accounts Payable \$0.00
Total Expenditures: \$0.00

OPERATING RESERVE FUND

Receipts	\$0.00
Interest Earned	\$0.00
Total Operating Reserve Fund Receipts:	<u>\$0.00</u>

Accounts Payable \$0.00
Total Expenditures: \$0.00

\$445,699.95

\$957,845.79
\$214,682.76
(\$743,163.03)

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**EAST GOSHEN TOWNSHIP
BOARD OF SUPERVISORS MEETING
1580 PAOLI PIKE
TUESDAY, AUGUST 13, 2019
DRAFT MINUTES**

Present: Chairwoman Janet Emanuel; Vice-Chair Marty Shane; Members David Shuey, Carmen Battavio and Mike Lynch; Township Manager Rick Smith; Zoning Officer Mark Gordon; and Township Solicitor Ryan Jennings

Call to Order & Pledge of Allegiance

Janet called the meeting to order at 7:00 p.m. and asked Marty to lead the pledge of allegiance.

Moment of Silence

Carmen called for a moment of silence to honor our troops and first responders.

Recording

Janet announced that the meeting was being livestreamed on our YouTube Channel.

Conditional Use Application for a Wood Shop as a Home Occupation at 1422 Ardleigh Circle, Continued from July 9, 2019

The Board held a Conditional Use Hearing for a wood shop as a home occupation at 1422 Ardleigh Circle, continued from July 9, 2019. At 9:45pm it was announced that the hearing would be continued on September 5, 2019 at 6:00pm. A court reporter was present and will provide a full transcript of the hearing. A copy of the transcript will be appended to the minutes of this meeting when the decision becomes "final, binding and nonappealable."

Any Other Matter

Rick advised the right-of-way plan for Segment A of the Paoli Pike Trail has been approved by PennDOT and asked the Board to authorize the Chairman to sign the plan and return it to PennDOT. This will allow the Township to begin discussing easement acquisition with the respective property owners.

David made a motion to authorize the Chairman to sign the Right of Way plan for Segment A of the Paoli Pike Trail so that it can be returned to the PennDOT. Carmen seconded. The motion passed 5-0.

Adjournment

There being no further business, Mike made a motion to adjourn at 9:50 pm. David seconded. The motion passed 5-0.

Respectfully submitted,
Louis F. Smith, Jr.
Township Manager

**TREASURER'S REPORT
RECEIPTS AND BILLS**

August 2 - August 15, 2019

GENERAL FUND

Real Estate Tax	\$4,799.98
Earned Income Tax	\$751,214.68
Local Service Tax	\$59,079.54
Transfer Tax	\$0.00
<i>General Fund Interest Earned</i>	\$8,741.13
Total Other Revenue	\$117,272.72

Total General Fund Receipts: \$941,108.05

Accounts Payable	\$206,470.14
<u>Electronic Pmts:</u>	
Credit Card	\$6,511.92
Postage	\$0.00
Debt Service	\$0.00
Payroll	\$133,571.91

Total Expenditures: \$346,553.97

STATE LIQUID FUELS FUND

Receipts	\$0.00
<i>Interest Earned</i>	\$157.66
Total State Liquid Fuels Receipts: <u>\$157.66</u>	

Accounts Payable \$0.00
Total Expenditures: \$0.00

CAPITAL RESERVE FUND

Receipts	\$259.30
<i>Interest Earned</i>	\$5,993.86
Total Capital Reserve Fund Receipts: <u>\$6,253.16</u>	

Accounts Payable \$7,814.56
Credit Card \$0.00
Total Expenditures: \$7,814.56

TRANSPORTATION FUND

Receipts	\$0.00
<i>Interest Earned</i>	\$936.05
Total Transportation Fund Receipts: <u>\$936.05</u>	

Accounts Payable \$0.00
Total Expenditures: \$0.00

SEWER OPERATING FUND

Receipts	\$202,523.79
<i>Interest Earned</i>	\$1,247.28

Total Sewer Operating Fund Receipts: \$203,771.07

Accounts Payable \$186,108.64
Credit Card \$4,026.45
Debt Service \$0.00
Total Expenditures: \$190,135.09

REFUSE FUND

Receipts	\$46,296.81
<i>Interest Earned</i>	\$624.89
Total Refuse Fund Receipts: <u>\$46,921.70</u>	

Accounts Payable \$3,609.75
Credit Card \$85,952.56
Total Expenditures: \$89,562.31

BOND FUND

Receipts	\$0.00
<i>Interest Earned</i>	\$10,810.48
Total Bond Fund Receipts: <u>\$10,810.48</u>	

Accounts Payable \$48,658.27
Total Expenditures: \$48,658.27

SEWER CAPITAL RESERVE FUND

Receipts	\$0.00
<i>Interest Earned</i>	\$1,554.33
Total Sewer Capital Reserve Fund Receipts: <u>\$1,554.33</u>	

Accounts Payable \$0.00
Total Expenditures: \$0.00

OPERATING RESERVE FUND

Receipts	\$0.00
<i>Interest Earned</i>	\$544.18
Total Operating Reserve Fund Receipts: <u>\$544.18</u>	

Accounts Payable \$0.00
Total Expenditures: \$0.00

**EAST GOSHEN TOWNSHIP
MEMORANDUM**

TO: BOARD OF SUPERVISORS
FROM: JON ALTSHUL
SUBJECT: PROPOSED PAYMENTS OF BILLS
DATE: AUGUST 15, 2019

Attached please find the Treasurer's Report for the weeks of August 2 – August 15, 2019.

Recommended motion: Mr. Chairman, I move that we graciously accept the receipts and approve the expenditures as presented in the Expenditure Register and as summarized in the Treasurer's Report.

Report Date , 08/15/19

Expenditures Register
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MARP05 run by BARBARA 3 : 28 PM

Vendor	Req #	Budget#	Sub#	Description	Invoice Number	Req Date	Check Dte	Recpt Dte	Check#	Amount
01	GENERAL FUND									
4021	A-JON CONSTRUCTION INC.									
59401	1	01438	2450	MATERIALS & SUPPLIES-HIGHWAYS 1.25 TNS CONCRETE 3500 PSI -TRAMORE	42545	08/14/19	08/15/19	08/14/19	17949	290.00
										290.00
7	ABEL BROTHERS TOWING & AUTO									
59399	1	01430	2330	VEHICLE MAINT AND REPAIR TOWING OF RED RANGER #12	128533	08/14/19	08/15/19	08/14/19	17950	96.00
										96.00
1941	AG-INDUSTRIAL INC									
59400	1	01430	2330	VEHICLE MAINT AND REPAIR GRILL GUARD	EN03450	08/14/19	08/15/19	08/14/19	17951	336.00
										336.00
1903	ALTHOUSE, GARY									
59402	1	01487	4600	TRAINING & SEMINARS-EMPLY REIMBURSEMENT - PENNBOC COURSE 9/12	080719	08/14/19	08/15/19	08/14/19	17952	26.00
										26.00
68	AMS APPLIED MICRO SYSTEMS LTD.									
59403	1	01401	3120	CONSULTING SERVICES JULY 2019	65858	08/14/19	08/15/19	08/14/19	17953	1,097.00
59403	2	01414	5001	ZONING IT CONSULTING JULY 2019 GEO PLAN	65858	08/14/19	08/15/19	08/14/19	17953	28.00
59404	1	01401	3120	CONSULTING SERVICES MISC.ITEMS - LAPTOP SETUP, PROGRAM TO VIEW ENGINEERING DRAWINGS	65841	08/14/19	08/15/19	08/14/19	17953	600.00
59405	3	01403	2200	R.E. TAX COLLECT - MISC EXPENSE CASS CERTIFICATION - TAX	65835	08/14/19	08/15/19	08/14/19	17953	130.00
										1,855.00
1657	AQUA PA									
59406	1	01409	3600	TWP. BLDG. - FUEL, LIGHT, WATER 000309801 0309801 6/24-7/24/19 BS	072619 BS	08/14/19	08/15/19	08/14/19	17954	19.19
59407	1	01409	3600	TWP. BLDG. - FUEL, LIGHT, WATER 000309828 0309828 6/19-7/19/19 TB	072319 TB	08/14/19	08/15/19	08/14/19	17954	196.30
59408	1	01409	3600	TWP. BLDG. - FUEL, LIGHT, WATER 000309820 0309820 6/19-7/19/19 FR	072319 FR	08/14/19	08/15/19	08/14/19	17954	206.40
59409	1	01409	3605	PW BLDG - FUEL,LIGHT,SEWER & WATER 000496917 0309798 6/19-7/19/19 PW	072319 PW	08/14/19	08/15/19	08/14/19	17954	230.56
59410	1	01411	3630	HYDRANT & WATER SERVICE 000348603 0348603 3/29-6/28/19 HM34	070119 HM34	08/14/19	08/15/19	08/14/19	17954	2,600.11

Report Date , 08/15/19

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Vendor	Req #	Budget#	Sub#	Description	Invoice Number	Req Date	Check Dte	Recpt Dte	Check#	Amount
01	GENERAL FUND									
1657	AQUA PA									
59411	1	01411	3630	HYDRANT & WATER SERVICE 000310033 0310033 6/28-7/31/19 186	080119 279	08/14/19	08/15/19	08/14/19	17954	4,809.96
59411	2	01411	3631	HYDRANTS - RECHARGE EXPENSE 000310033 0310033 6/28-7/31/19 93	080119 279	08/14/19	08/15/19	08/14/19	17954	2,404.98
59412	1	01411	3630	HYDRANT & WATER SERVICE 000309987 0309987 6/28-7/31/19 HY6	080119 HY6	08/14/19	08/15/19	08/14/19	17954	155.16
59413	1	01411	3630	HYDRANT & WATER SERVICE 111310033 0706109 3/29-6/28/19 HY13	070119 HY13	08/14/19	08/15/19	08/14/19	17954	917.55
										11,540.21
2898	AQUASCAPES UNLIMITED									
59419	1	01454	3711	POND TREATMENT POND SERVICE 7/15-7/16/19 - UPPER BOW TREE, LOWER BOW TREE & PIN OAK	3073	08/14/19	08/15/19	08/14/19	17955	1,018.50
59420	1	01454	3711	POND TREATMENT POND SERVICE 7/25/19 - UPPER BOW TREE, LOWER BOW TREE & PIN OAK	3114	08/14/19	08/15/19	08/14/19	17955	542.63
										1,561.13
4161	ASAP MAILING & MARKETING									
59547	1	01401	3250	POSTAGE POSTAGE FOR PIPELINE MAILING	11782	08/15/19	08/15/19	08/15/19	17956	1,717.21
										1,717.21
4179	AUTOZONE STORE 2843									
59421	1	01430	2330	VEHICLE MAINT AND REPAIR AIR FRESHENERS, WHEEL CLEANER & GLASS CLEANER	2843982136	08/14/19	08/15/19	08/14/19	17957	173.48
										173.48
102	B&D COMPUTER SOLUTIONS									
59422	1	01401	3120	CONSULTING SERVICES JULY 2019	00003257	08/14/19	08/15/19	08/14/19	17958	2,000.00
59422	2	01407	2130	COMPUTER EXPENSE AIRMYPC SOFTWARE	00003257	08/14/19	08/15/19	08/14/19	17958	79.95
										2,079.95

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Vendor	Req #	Budget#	Sub#	Description	Invoice Number	Req Date	Check Dte	Recpt Dte	Check#	Amount
2695	59423	1	01454 3100	BRICKHOUSE ENVIRONMENTAL PROFESSIONAL SERVICES JULY 2019 EGT PARK WATER SAMPLING	2451	08/14/19	08/15/19	08/14/19	17959	921.85
										921.85
4176	59548	1	01401 3120	CADMUS GROUP LLC, THE CONSULTING SERVICES WCACOG ENERGY PLANNING - JULY 2019	274486	08/15/19	08/15/19	08/15/19	17960	3,682.06
	59548	2	01116 1000	CLEARING ACCOUNT WCACOG ENERGY PLANNING - JULY 2019	274486	08/15/19	08/15/19	08/15/19	17960	16,537.94
										20,220.00
497	59430	1	01430 2330	COLLIFLOWER INC. VEHICLE MAINT AND REPAIR HOSE ASSEMBLY, MALE CONNECTOR, TRIG GUN N WEEP & NON-VALVED COUPLERS	00965918	08/14/19	08/15/19	08/14/19	17961	321.12
										321.12
296	59431	1	01401 3210	COMCAST 8499-10-109-0028306 COMMUNICATION EXPENSE 0028306 AUGUST 2019	072219	08/14/19	08/15/19	08/14/19	17962	116.90
										116.90
3249	59433	1	01401 3210	COMCAST 8499-10-109-0107712 COMMUNICATION EXPENSE 0107712 8/5-9/4/19 EG PARK LED	080419	08/14/19	08/15/19	08/14/19	17963	106.85
										106.85
3490	59432	1	01401 3210	COMCAST 8499-10-109-0111284 COMMUNICATION EXPENSE 0111284 8/9-9/8/19 SPEC.VIDEO FW	080419	08/14/19	08/15/19	08/14/19	17964	38.54
										38.54
4178	59435	1	01454 3000	COMMONWEALTH OF PENNSYLVANIA GENERAL EXPENSE 2019 PUBLIC WATER SYSTEM FEE	1109106	08/14/19	08/15/19	08/14/19	17965	100.00
										100.00

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Vendor	Req #	Budget#	Sub#	Description	Invoice Number	Req Date	Check Dte	Recpt Dte	Check#	Amount
317	59436	1	01430 2600	CONTRACTOR'S CHOICE MINOR EQUIP. PURCHASE STIHL 14" SAW	00238350	08/14/19	08/15/19	08/14/19	17966	1,290.45
										1,290.45
3613	59438	1	01486 1560	DELAWARE VALLEY HEALTH TRUST HEALTH, ACCID. & LIFE AUGUST 2019 PREMIUM - MEDICAL/RX	16958	08/14/19	08/15/19	08/14/19	17967	53,075.25
	59438	2	01213 1000	DENTAL INSURANCE W/H AUGUST 2019 PREMIUM - DENTAL	16958	08/14/19	08/15/19	08/14/19	17967	1,752.85
										54,828.10
3941	59439	1	01487 1500	DISCOVERY BENEFITS INC. MISC. EMPLOYEE BENEFITS JULY 2019 - FSA	0001046281-IN	08/14/19	08/15/19	08/14/19	17968	50.00
										50.00
430	59441	1	01409 3600	EAST GOSHEN TWP - SEWER TWP. BLDG. - FUEL, LIGHT, WATER QTR.3 2019 UTILITY PAYMENT	070119-TWP	08/14/19	08/15/19	08/14/19	17969	181.09
										181.09
2325	59440	1	01409 3605	EAST GOSHEN TWP. SEWER/REFUSE CLEARING PW BLDG - FUEL, LIGHT, SEWER & WATER QTR.3 2019 UTILITY PAYMENT	070119-FW	08/14/19	08/15/19	08/14/19	17970	231.61
										231.61
431	59444	1	01438 2455	EJ USA INC. (EAST JORDAN) MATER. & SUPPLY-RESURFAC. RECTANGLE RISERS	110190058734	08/15/19	08/15/19	08/15/19	17971	12,156.00
										12,156.00
458	59445	1	01401 3120	ESRI CONSULTING SERVICES ARCGIS DESKTOP PRIMARY MAINTENANCE 9/18/18 - 9/17/20	25916071	08/15/19	08/15/19	08/15/19	17972	800.00
	59445	2	01401 3120	CONSULTING SERVICES ARCGIS DESKTP SECONDARY MAINTENANCE 9/18/18 - 9/17/20	25916071	08/15/19	08/15/19	08/15/19	17972	600.00
										1,400.00

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Vendor	Req #	Budget#	Sub#	Description	Invoice Number	Req Date	Check Dte	Recpt Dte	Check#	Amount
1731	59446	1	01409 3740	FARINOLA INC, MV TWP. BLDG. - MAINT & REPAIRS PA CODE INSPECTION - ELEVATOR	219869	08/15/19	08/15/19	08/15/19	17973	110.00
										110.00
473	59447	1	01401 2100	FASTSIGNS MATERIALS & SUPPLIES ENGRAVED NAME PLATES - "RYAN JENNINGS" & "ASSISTANT TOWNSHIP MANAGER"	368-59063	08/15/19	08/15/19	08/15/19	17974	46.84
										46.84
4181	59448	1	01367 3020	FERRO, PATTI TRIPS REFUND FOR DEC.2019 NYC TRIP (6)	824182	08/15/19	08/15/19	08/15/19	17975	240.00
										240.00
2999	59451	1	01414 3100	FITZPATRICK, CARA M. COURT REPORTERS ATTEND & TRANSCRIBE CONDITIONAL USE MEETING 7/9/19 CZ WOODWORKING	080319	08/15/19	08/15/19	08/15/19	17976	660.00
										660.00
4177	59449	1	01414 3100	FITZPATRICK, GALE COURT REPORTERS ATTEND & TRANSCRIBE CONDITIONAL USE MEETING 7/19/19 PECO	19157	08/15/19	08/15/19	08/15/19	17977	200.00
59450	1	01414 3100		COURT REPORTERS ATTEND & TRANSCRIBE CONDITIONAL USE MEETING 8/1/19 ZUMPANO	19158	08/15/19	08/15/19	08/15/19	17977	150.00
										350.00
1876	59452	1	01438 3845	FOLEY INC. EQUIP. RENTAL -RESURFAC. RENTAL - COMP.TRACK LOADER, HAMMER & HAMMER BRACKET 7/5-8/2/19	A6084901	08/15/19	08/15/19	08/15/19	17978	4,935.50
										4,935.50
510	59454	1	01430 2330	FRAMES POWER EQUIPMENT & MULCH VEHICLE MAINT AND REPAIR SPUR SPROCKET, BAR & CHAIN LOOPS	26947	08/15/19	08/15/19	08/15/19	17979	530.99
59455	1	01430 2330		VEHICLE MAINT AND REPAIR BEARING ROLLER, GREASE, WASHER, CASTER KIT & NUT LOCKS	27190	08/15/19	08/15/19	08/15/19	17979	142.62

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MARP05 run by BARBARA 3 : 28 PM

Vendor	Req #	Budget#	Sub#	Description	Invoice Number	Req Date	Check Dte	Recpt Dte	Check#	Amount
										673.61
1970	59457	1	01413 3130	GANNETT FLEMING COMPANIES ENGINEERING SERVICES PROF.SERVICE THRU 6/28/19 GEOPLAN	065037.01*77878	08/15/19	08/15/19	08/15/19	17980	115.00
										115.00
3000	59456	1	01430 2330	GARNET FORD VEHICLE MAINT AND REPAIR REPAIRS - 2011 FORD 350	C69955	08/15/19	08/15/19	08/15/19	17981	1,042.35
										1,042.35
2631	59458	1	01401 2110	GRAPHIC IMPRESSIONS OF AMERICA INC. STATIONERY BOS ENVELOPES - REGULAR & WINDOW	19-11988	08/15/19	08/15/19	08/15/19	17982	224.00
										224.00
569	59459	1	01437 2460	GREAT VALLEY LOCKSHOP GENERAL EXPENSE - SHOP BRASS KEYS (6)	CO19000930	08/15/19	08/15/19	08/15/19	17983	10.50
										10.50
2717	59466	1	01433 2500	HIGGINS & SONS INC., CHARLES A. MAINT. REPAIRS.TRAFF.SIG. TRAF.LIGHT REPAIR - WCP & MANLEY	50056	08/15/19	08/15/19	08/15/19	17984	260.00
	59467	1	01433 2500	MAINT. REPAIRS.TRAFF.SIG. SUPPLY & DELIVER 2 25' USED POLES T PARK	50028	08/15/19	08/15/19	08/15/19	17984	2,000.00
	59468	1	01433 2500	MAINT. REPAIRS.TRAFF.SIG. TRAF.LIGHT REPAIR-PAOLI PK.& RT.352	50065	08/15/19	08/15/19	08/15/19	17984	3,537.00
	59469	1	01433 2500	MAINT. REPAIRS.TRAFF.SIG. TRAF.LIGHT REPAIR- GREENHILL NEAR RT.352	50096	08/15/19	08/15/19	08/15/19	17984	1,228.01
										7,025.01
627	59460	1	01438 2455	HIGHWAY MATERIALS INC. MATER. & SUPPLY-RESURFAC. 7.98 TONS 19mm,0.3<3,B	131783	08/15/19	08/15/19	08/15/19	17985	365.09
	59461	1	01438 2455	MATER. & SUPPLY-RESURFAC. 4.04 TONS 19mm,0.3<3,B	131482	08/15/19	08/15/19	08/15/19	17985	184.83
	59462	1	01438 2455	MATER. & SUPPLY-RESURFAC. 5.02 TONS 19mm,0.3<3,B	131480	08/15/19	08/15/19	08/15/19	17985	229.67
	59463	1	01438 2455	MATER. & SUPPLY-RESURFAC. 6.96 TONS 19mm,0.3<3,B	130843	08/15/19	08/15/19	08/15/19	17985	318.43

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MARP05 run by BARBARA

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Vendor	Req #	Budget#	Sub#	Description	Invoice Number	Req Date	Check Dte	Recpt Dte	Check#	Amount
01		GENERAL FUND								
627				HIGHWAY MATERIALS INC.						
59464	1	01438	2450	MATERIALS & SUPPLIES-HIGHWAYS 5.00 TONS 19mm,0.3<3,B	129970	08/15/19	08/15/19	08/15/19	17985	228.75
59465	1	01438	2450	MATERIALS & SUPPLIES-HIGHWAYS 2.02 TONS 19mm,0.3<3,B	129986	08/15/19	08/15/19	08/15/19	17985	92.42
										1,419.19
679				INTERCON TRUCK EQUIPMENT						
59470	1	01430	2330	VEHICLE MAINT AND REPAIR RUBBER BELTING FOR BELT SPREADER	1072841	08/15/19	08/15/19	08/15/19	17986	217.40
59471	1	01430	2330	VEHICLE MAINT AND REPAIR BULLET ARM KITS & ASPHALT LUMITE	1072840	08/15/19	08/15/19	08/15/19	17986	1,426.70
										1,644.10
3707				JUST TENNIS LLC.						
59472	1	01452	3701	LADIES & YOUTH TENNIS TENNIS INSTRUCTION - MORNING CAMP	146	08/15/19	08/15/19	08/15/19	17987	2,142.00
										2,142.00
719				KEEN COMPRESSED GAS COMPANY						
59473	1	01437	2460	GENERAL EXPENSE - SHOP VARIOUS CYLINDERS OF GASES	83238901	08/15/19	08/15/19	08/15/19	17988	71.72
59474	1	01437	2460	GENERAL EXPENSE - SHOP LEASE 100 CF ARGO CYLINDER	72034858	08/15/19	08/15/19	08/15/19	17988	62.00
59475	1	01437	2460	GENERAL EXPENSE - SHOP CREDIT FOR 7" ALUMINUM BLADE	30633746	08/15/19	08/15/19	08/15/19	17988	-42.50
										91.22
3838				KNIGHT BROS. INC.						
59476	1	01438	2460	TREE REMOVAL TREE REMOVAL 7/3-7/12/19 TWP.BLDG. ,CENTER ST. & THORNCROFT DR.	14144	08/15/19	08/15/19	08/15/19	17989	6,610.00
										6,610.00
739				KNOX EQUIPMENT RENTALS INC.						
59477	1	01438	2465	STORM DAMAGE WOOD CHIPPER RENTAL 7/11-7/15/19	42898.1.2	08/15/19	08/15/19	08/15/19	17990	759.00
59478	1	01438	3840	EQUIPMENT RENTAL CRAWLER DOZER RENTAL 7/15-7/16/19	43078.1.2	08/15/19	08/15/19	08/15/19	17990	357.50
										1,116.50

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1529	59479	1	01452 2010	KRAPF JR. & SONS INC., GEORGE SUMMER PROGRAM FIELD TRIPS CAMP FIELD TRIP TRANSPORTATION 7/3- 7/25/19 - 6 TRIPS	SB0819016575	08/15/19	08/15/19	08/15/19	17991	2,034.65
										2,034.65
2813	59492	1	01452 3711	LAYFIELD, RUBY PILATES PILATE INSTRUCTION 7/10-8/7/19	081219	08/15/19	08/15/19	08/15/19	17992	257.55
										257.55
765	59480	1	01434 3610	LEC - LENNI ELECTRIC CORPORATION STREET LIGHTING RT.352 & BOOT - STREET LIGHT REPAIR	190755	08/15/19	08/15/19	08/15/19	17993	480.00
										480.00
787	59481	1	01409 3740	LOW-RISE ELEVATOR CO. INC TWP. BLDG. - MAINT & REPAIRS BASIC MAINTENANCE - JULY 2019	81481	08/15/19	08/15/19	08/15/19	17994	40.00
										40.00
813	59483	1	01436 2450	MAIN LINE CONCRETE STORMWATER MATERIALS & SUPPLIES BRICK SEWER - INLET REPAIR	446071	08/15/19	08/15/19	08/15/19	17995	278.25
										278.25
4182	59486	1	01452 3601	MCCANN, KEVIN MISCELLANEOUS EVENTS PERFORMANCE - EG FOOD TRUCK & FOOD FESTIVAL	081219	08/15/19	08/15/19	08/15/19	17996	1,000.00
										1,000.00
864	59487	1	01430 2330	METROPOLITAN COMMUNICATIO VEHICLE MAINT AND REPAIR INSTALL SIREN & LED LIGHTS TRUCK #8	IN000109399	08/15/19	08/15/19	08/15/19	17997	2,030.00
										2,030.00
1641	59493	1	01430 2330	NAPA AUTO PARTS VEHICLE MAINT AND REPAIR OIL & AIR FILTERS	2-781118	08/15/19	08/15/19	08/15/19	17998	50.97
	59494	1	01430 2330	VEHICLE MAINT AND REPAIR 4 CY. MOTOR OIL	2-779830	08/15/19	08/15/19	08/15/19	17998	399.95
	59495	1	01430 2330	VEHICLE MAINT AND REPAIR BATTERY	2-786710	08/15/19	08/15/19	08/15/19	17998	111.52

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01	GENERAL FUND									
1641	59496	1	01430 2330	NAPA AUTO PARTS VEHICLE MAINT AND REPAIR BATTERIES LESS CORE EXCHANGE	2-786709	08/15/19	08/15/19	08/15/19	17998	233.20
										795.64
1540	59497	1	01452 3710	NELSON, PAMELA ZUMBA ZUMBA INSTRUCTION SUMMER 2019	081319	08/15/19	08/15/19	08/15/19	17999	327.25
										327.25
3679	59498	1	01401 3210	NETCARRIER TELECOM INC. 67846 COMMUNICATION EXPENSE 8/1/19 - 8/31/19	600510	08/15/19	08/15/19	08/15/19	18000	450.40
										450.40
3680	59500	1	01401 3210	NETCARRIER TELECOM INC. 67891 COMMUNICATION EXPENSE 8/1/19 - 8/31/19	600517	08/15/19	08/15/19	08/15/19	18001	136.42
										136.42
2759	59505	1	01430 2330	NEW HOLLAND GROUP VEHICLE MAINT AND REPAIR ALTERNATOR ASSEMBLY - TRUCK #12	1394489	08/15/19	08/15/19	08/15/19	18002	166.24
	59506	1	01430 2330	VEHICLE MAINT AND REPAIR SWITCH ASSEMBLIES - TRUCK #4	1394267	08/15/19	08/15/19	08/15/19	18002	21.52
										187.76
3548	59507	1	01401 2100	OFFICE BASICS MATERIALS & SUPPLIES ANTI-STATIC WIPES & SUGAR	I-1270599	08/15/19	08/15/19	08/15/19	18003	8.51
	59508	1	01401 2100	MATERIALS & SUPPLIES USB DRIVES & PRINT CARTRIDGES	I-1269512	08/15/19	08/15/19	08/15/19	18003	338.30
	59509	1	01401 2100	MATERIALS & SUPPLIES SLIM JEWEL CASES, BINDER CLIPS, ENVELOPES W/CLASPS & STORAGE BOXES	I-1283035	08/15/19	08/15/19	08/15/19	18003	54.61
										401.42

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1554				OFFICE DEPOT						
	59510	1	01401 2100	MATERIALS & SUPPLIES ADDRESS LABELS & PENS	343781459001	08/15/19	08/15/19	08/15/19	18004	28.03
	59511	1	01401 2100	MATERIALS & SUPPLIES HANDHELD LABELER	343792641001	08/15/19	08/15/19	08/15/19	18004	29.74
	59512	1	01401 2100	MATERIALS & SUPPLIES PLANNER	348010506001	08/15/19	08/15/19	08/15/19	18004	19.99
	59513	1	01401 2100	MATERIALS & SUPPLIES LEGAL POCKET FOLDERS	34810577001	08/15/19	08/15/19	08/15/19	18004	12.14
										89.90
1022				PATTERSON, MICHAEL J.						
	59514	1	01438 2450	MATERIALS & SUPPLIES-HIGHWAYS INSTALL BLACK VINYL FENCE - WYLLPEN	080219	08/15/19	08/15/19	08/15/19	18005	953.00
	59515	1	01438 2450	MATERIALS & SUPPLIES-HIGHWAYS INSTALL NEW SECTIONS OF WOOD FENCE - FOREST LANE	080919	08/15/19	08/15/19	08/15/19	18005	495.00
										1,448.00
4037				PATTON, ETHAN						
	59516	1	01438 3845	EQUIP. RENTAL -RESURFAC. HAULING - TRUCK #6 - PARKWAY LANE	19.39	08/15/19	08/15/19	08/15/19	18006	800.00
	59516	2	01438 2455	MATER. & SUPPLY-RESURFAC. HAULING - TRUCK #6 - TRAMORE CR.	19.39	08/15/19	08/15/19	08/15/19	18006	875.00
	59516	3	01438 2455	MATER. & SUPPLY-RESURFAC. HAULING - TRUCK #6 - VISTA DR.	19.39	08/15/19	08/15/19	08/15/19	18006	900.00
	59516	4	01438 2455	MATER. & SUPPLY-RESURFAC. HAULING - TRUCK #6 - VISTA DR.	19.39	08/15/19	08/15/19	08/15/19	18006	800.00
	59517	2	01438 2455	MATER. & SUPPLY-RESURFAC. HAULING - TRK #6 - 8/5/19 PAVING BARKWAY & BRAMBLE	19.41	08/15/19	08/15/19	08/15/19	18006	950.00
	59517	3	01438 2455	MATER. & SUPPLY-RESURFAC. HAULING - TRK #2 - 8/6/19 PAVING ROSSMORE	19.41	08/15/19	08/15/19	08/15/19	18006	900.00
	59517	4	01438 2455	MATER. & SUPPLY-RESURFAC. HAULING - TRK #6 - 8/6/19 PAVING ROSSMORE	19.41	08/15/19	08/15/19	08/15/19	18006	900.00
	59517	5	01438 2455	MATER. & SUPPLY-RESURFAC. HAULING - TRK #2 - 8/7/19 PAVING ROSSMORE	19.41	08/15/19	08/15/19	08/15/19	18006	900.00
	59517	6	01438 2455	MATER. & SUPPLY-RESURFAC. HAULING - TRK #6 - 8/7/19 PAVING ROSSMORE	19.41	08/15/19	08/15/19	08/15/19	18006	900.00
	59517	7	01438 2455	MATER. & SUPPLY-RESURFAC. HAULING - TRK #2 - 8/8/19 PAVING VISTA	19.41	08/15/19	08/15/19	08/15/19	18006	800.00
	59517	8	01438 2455	MATER. & SUPPLY-RESURFAC. HAULING - TRK #6 - 8/8/19 PAVING VISTA	19.41	08/15/19	08/15/19	08/15/19	18006	800.00

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01		GENERAL FUND								
4037	59517	9	01438 2455	PATTON, ETHAN MATER. & SUPPLY-RESURFAC. HAULING - TRK #2 - 8/5/19 PAVING BARKWAY & BRAMBLE	19.41	08/15/19	08/15/19	08/15/19	18006	950.00
										10,475.00
2352	59523	1	01434 3610	PECO - 99193-01400 STREET LIGHTING 99193-01400 6/25-7/25/19	073119	08/15/19	08/15/19	08/15/19	18007	744.92
	59523	2	01433 2470	UTILITIES - TRAFFIC LIGHTS 99193-01400 6/25-7/25/19	073119	08/15/19	08/15/19	08/15/19	18007	594.56
										1,339.48
3153	59519	1	01409 7505	PECO - 01360-05046 BOOT & PAOLI LED SIGN 01360-05046 6/27-7/29/19 BOOT LED	073019	08/15/19	08/15/19	08/15/19	18008	51.60
										51.60
2593	59518	1	01454 3600	PECO - 18510-39089 UTILITIES 18510-39089 7/2-8/1/19 BOW TR.PUMP	080219	08/15/19	08/15/19	08/15/19	18009	68.81
										68.81
1032	59522	1	01409 3600	PECO - 99193-01302 TWP. BLDG. - FUEL, LIGHT, WATER 99193-01302 6/25-7/25/19	080619	08/15/19	08/15/19	08/15/19	18010	1,796.08
	59522	2	01454 3600	UTILITIES 99193-01302 6/25-7/25/19	080619	08/15/19	08/15/19	08/15/19	18010	77.89
										1,873.97
1005	59524	1	01438 2450	PENNSYLVANIA ONE CALL SYSTEM MATERIALS & SUPPLIES-HIGHWAYS MONTHLY ACTIVITY FEE - JULY 2019	0000823372	08/15/19	08/15/19	08/15/19	18011	60.44
										60.44
1785	59525	1	01401 3000	PENNSYLVANIA STATE POLICE GENERAL EXPENSE R21953960 BKGRND.CHECK-KICINSKI	080219	08/15/19	08/15/19	08/15/19	18012	22.00
	59525	2	01401 3000	GENERAL EXPENSE R21998459 BKGRND.CHECK-SILVANO	080219	08/15/19	08/15/19	08/15/19	18012	22.00
										44.00

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2878	59535	1	01483 5315	TD AMERITRADE FBO 913-022866 PENSION - DC NON-UNIFORM 913-022866 AUGUST 2019	081519	08/15/19	08/15/19	08/15/19	18020	8,154.00
										8,154.00
3659	59536	1	01483 5320	TD AMERITRADE FBO 913074154 FF PENSION - EXPENSE 9130-74154 AUGUST 2019	081519	08/15/19	08/15/19	08/15/19	18021	7,748.00
										7,748.00
1470	59543	1	01410 5310	WESTTOWN TOWNSHIP REGIONAL POLICE BLDG INTEREST AUGUST 2019 INTEREST	081519	08/15/19	08/15/19	08/15/19	18022	981.04
	59543	2	01410 5320	REGIONAL POLICE BLDG PRINCIPAL AUGUST 2019 PRINCIPAL	081519	08/15/19	08/15/19	08/15/19	18022	9,583.33
										10,564.37
3392	59544	1	01430 2330	WILSON FORKLIFT SERVICES LLC VEHICLE MAINT AND REPAIR REPAIR MAN LIFT	9834	08/15/19	08/15/19	08/15/19	18023	3,950.99
										3,950.99
1983	59545	1	01409 3740	YALE ELECTRIC SUPPLY CO TWP. BLDG. - MAINT & REPAIRS PS L630-C CONNECTOR	S113603927.001	08/15/19	08/15/19	08/15/19	18024	44.86
	59545	2	01409 3740	TWP. BLDG. - MAINT & REPAIRS LESS RETURN OF RECEPTACLE	S113603927.001	08/15/19	08/15/19	08/15/19	18024	-26.88
	59546	1	01409 3740	TWP. BLDG. - MAINT & REPAIRS WIRING FOR PLANER	S113600444.001	08/15/19	08/15/19	08/15/19	18024	132.51
										150.49

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03		SINKING FUND								
4180	59429	1	03409 7450	CEMTECH ENERGY CONTROLS CAPITAL PURCHASE - TWP BLDG CO DETECTOR, CARRYING CASE, REMOTE GASSING KIT & ACCESSORIES	310295	08/14/19	08/15/19	08/14/19	1292	730.50
										730.50
3551	59490	1	03460 7406	MCMAHON ASSOCIATES INC. PAOLI PK. TRAIL - SEGMENT.F PROF. SERVICE 4/27-5/31/19 SEGMENT.F PAOLI PIKE TRAIL	165854	08/15/19	08/15/19	08/15/19	1293	2,093.75
	59490	2	03460 7407	PAOLI PK. TRAIL - SEGMENT.G PROF. SERVICE 4/27-5/31/19 SEGMENT.G PAOLI PIKE TRAIL	165854	08/15/19	08/15/19	08/15/19	1293	2,093.75
	59491	1	03460 7406	PAOLI PK. TRAIL - SEGMENT.F PROF. SERVICE 6/1-6/28/19 SEGMENT.F PAOLI PIKE TRAIL	166310	08/15/19	08/15/19	08/15/19	1293	820.00
	59491	2	03460 7407	PAOLI PK. TRAIL - SEGMENT.G PROF. SERVICE 6/1-6/28/19 SEGMENT.G PAOLI PIKE TRAIL	166310	08/15/19	08/15/19	08/15/19	1293	820.00
										5,827.50
4011	59530	1	03409 7450	REMINGTON & VERNICK ENGINEERS INC. CAPITAL PURCHASE - TWP BLDG PROF. SERVICE THRU 7/31/19 WASH BAY	PCEGT001-15	08/15/19	08/15/19	08/15/19	1294	1,256.56
										1,256.56

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431				EJ USA INC. (EAST JORDAN)						
	59442	1 05422	3702	R.C. COLLECTION-MAINT. & REP I&I SEWER COVERS, FRAMES & RISERS - ROSS MORE	110190052093	08/15/19	08/15/19	08/15/19	3908	9,136.56
	59443	1 05422	3701	R.C. COLLEC.-MAINT.& REPR SEWER FRAMES & COVERS	110190058291	08/15/19	08/15/19	08/15/19	3908	4,722.24
										13,858.80
1876				FOLEY INC.						
	59453	1 05422	3702	R.C. COLLECTION-MAINT. & REP I&I RENTAL MINI-EXCAVATOR, HYD.THUMB, QUICK COUPLER & BUCKET 7/4 - 8/1/19	F4036805	08/15/19	08/15/19	08/15/19	3909	3,895.00
										3,895.00
797				M&S SERVICE COMPANY						
	59482	1 05422	3700	R.C. STP-MAINT.& REPAIRS REPAIR PUMPS - RCSTP	2928-19	08/15/19	08/15/19	08/15/19	3910	280.00
										280.00
3043				MAIN POOL & CHEMICAL COMP. INC.						
	59484	1 05422	2440	R.C. STP- CHEMICALS 1750 GALS ALUMINUM SULFATE SOLUTION	1977441	08/15/19	08/15/19	08/15/19	3911	2,520.00
	59485	1 05422	2440	R.C. STP- CHEMICALS 56 50LB BAGS SODIUM CARBONATE	1977581	08/15/19	08/15/19	08/15/19	3911	946.40
										3,466.40
3675				NETCARRIER TELECOM INC. 67889						
	59502	1 05420	3602	C.C. COLLECTION -UTILITIES 8/1/19 - 8/31/19	600515	08/15/19	08/15/19	08/15/19	3914	49.63
										49.63
3676				NETCARRIER TELECOM INC. 67890						
	59501	1 05422	3600	R.C STP -UTILITIES 8/1/19 - 8/31/19	600516	08/15/19	08/15/19	08/15/19	3915	49.61
										49.61
3677				NETCARRIER TELECOM INC. 67887						
	59504	1 05420	3602	C.C. COLLECTION -UTILITIES 8/1/19 - 8/31/19	600513	08/15/19	08/15/19	08/15/19	3912	49.65
										49.65

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3678				NETCARRIER TELECOM INC. 67888						
	59503	1	05420 3603	ASHBRIDGE - UTILITIES 8/1/19 - 8/31/19	600514	08/15/19	08/15/19	08/15/19	3913	49.96
										49.96
3725				NETCARRIER TELECOM INC. 68255						
	59499	1	05420 3604	MILL VAL./BARKWAY UTILITIES 8/1/19 - 8/31/19	600687	08/15/19	08/15/19	08/15/19	3916	50.76
										50.76
2827				PECO - 04725-43025						
	59520	1	05420 3603	ASHBRIDGE - UTILITIES 04725-43025 7/2-8/1/19 WYLPEN PUMP	080219	08/15/19	08/15/19	08/15/19	3917	689.18
										689.18
1031				PECO - 99193-01204						
	59521	1	05420 3602	C.C. COLLECTION -UTILITIES 99193-01204 6/25-7/30/19	080619	08/15/19	08/15/19	08/15/19	3918	349.13
	59521	2	05420 3604	MILL VAL./BARKWAY UTILITIES 99193-01204 6/25-7/30/19	080619	08/15/19	08/15/19	08/15/19	3918	104.39
	59521	3	05420 3600	C.C. METERS - UTILITIES 99193-01204 6/25-7/30/19	080619	08/15/19	08/15/19	08/15/19	3918	10.24
	59521	4	05422 3601	R.C. COLLEC.-UTILITIES 99193-01204 6/25-7/30/19	080619	08/15/19	08/15/19	08/15/19	3918	82.37
	59521	5	05422 3600	R.C STP -UTILITIES 99193-01204 6/25-7/30/19	080619	08/15/19	08/15/19	08/15/19	3918	7,510.71
										8,056.84
1005				PENNSYLVANIA ONE CALL SYSTEM						
	59524	2	05420 3701	C.C. INTERCEPT.-MAINT.&REP MONTHLY ACTIVITY FEE - JULY 2019	0000823372	08/15/19	08/15/19	08/15/19	3919	60.44
	59524	3	05420 3702	C.C. COLLEC.-MAINT.& REPR. MONTHLY ACTIVITY FEE - JULY 2019	0000823372	08/15/19	08/15/19	08/15/19	3919	60.43
										120.87
1087				PIPE XPRESS INC.						
	59526	1	05422 3701	R.C. COLLEC.-MAINT.& REPR ROLL OF SEALANT	99673	08/15/19	08/15/19	08/15/19	3920	186.72
										186.72

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3529				VERIZON - 442069312 MODEMS						
	59538	1	05420 3601	C.C. INTERCEPTOR-UTILITIES JUNE 26 - JULY 25, 2019 MODEMS	9834838232	08/15/19	08/15/19	08/15/19	3921	100.40
										100.40
3919				WEINSTEIN SUPPLY						
	59539	1	05422 3700	R.C. STP-MAINT.& REPAIRS MALE CONNECTORS, BRASS ELBOWS & PEX TUBE	S023691867.001	08/15/19	08/15/19	08/15/19	3922	44.94
	59540	1	05420 3702	C.C. COLLEC.-MAINT.& REPR. RIDGID DRAIN CLEANING MACHINE	S023324095.001	08/15/19	08/15/19	08/15/19	3922	1,449.00
	59541	1	05422 3701	R.C. COLLEC.-MAINT.& REPR WHITE & BROWN OAKUM	S023654840.001	08/15/19	08/15/19	08/15/19	3922	44.95
										1,538.89
1431				WEST GOSHEN TOWNSHIP						
	59542	1	05420 3850	C.C. WEST GOSHEN OPER/MAINT QTR.2 2019 SEWER OPERATION & MAINT.	072919	08/15/19	08/15/19	08/15/19	3923	148,256.50
										148,256.50

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08		BOND FUNDS (CAPITAL PROJECTS)								
197		BUCKLEY BRION MCGUIRE & MORRIS								
59424	1	08459	6000	MISC TRAIL EXPENSES	20078	08/14/19	08/15/19	08/14/19	970	1,185.03
				LEGAL SERV.- JULY 2019 PAOLI PK TRL						
										1,185.03
3551		MCMAHON ASSOCIATES INC.								
59488	1	08459	6001	SEGMENTS A&B ENGINEERING	165921	08/15/19	08/15/19	08/15/19	971	22,568.24
				PROF.SERVICE 4/27-5/31/19 SEGMT.A&B						
				PAOLI PIKE TRAIL						
59489	1	08459	6001	SEGMENTS A&B ENGINEERING	166313	08/15/19	08/15/19	08/15/19	971	24,905.00
				PROF.SERVICE 6/1-6/28/19 SEGMT.A&B						
				PAOLI PIKE TRAIL						
										47,473.24
										452,661.36
104 Printed, totaling										452,661.36

FUND SUMMARY

Fund	Bank Account	Amount	Description
01	01	206,470.14	GENERAL FUND
03	03	7,814.56	SINKING FUND
05	05	186,108.64	SEWER OPERATING
06	06	3,609.75	REFUSE
08	08	48,658.27	BOND FUNDS (CAPITAL PROJECTS)
		452,661.36	

PERIOD SUMMARY

Period	Amount
1908	452,661.36
	452,661.36

Per	Budget #	Sub#	Description	Vendr	Vendor Name	Invoice #	Inv Date	Credit	Src	Trx #	#	U
1908			CREDIT CARD PAYMENT									
	01401	3400	NOTICE - CONSERVANCY CANCELLED	2226	21ST CENT.MEDIA NEWS #884433	1843374	07/24/19	59.57	PC	69731	1	
	01401	3400	NOTICE - BOS PLANNING SESSION	2226	21ST CENT.MEDIA NEWS #884433	1844633	07/26/19	63.31	PC	69731	2	
	01438	2450	PORTABLE COMFORT STATIONS 7/22 &	3140	ACE PORTABLES INC.	151719	07/22/19	135.00	PC	69731	3	
	01438	2450	HAULING FEE - 7/29/19	2762	AJB A.J. BLOSENSKI INC.	97725617	07/29/19	200.00	PC	69731	4	
	01438	2450	30 YD MASONRY - ROLLOFF	2762	AJB A.J. BLOSENSKI INC.	98526006	08/05/19	400.00	PC	69731	5	
	01438	2450	60 YD MASONRY - ROLLOFF	2762	AJB A.J. BLOSENSKI INC.	97726981	07/31/19	800.00	PC	69731	6	
	01452	3204	HAULING FEE - COMMUNITY DAY	2762	AJB A.J. BLOSENSKI INC.	97724801	07/15/19	200.00	PC	69731	7	
	06427	4500	RESIDENTIAL PICK-UP - AUGUST 2019	2762	AJB A.J. BLOSENSKI INC.	98100156	08/01/19	57,910.03	PC	69731	8	
	05422	4500	LAB TESTING RCSTP 7/1-7/9/19	2918	ALS ENVIRONMENTAL	40-2345020	07/19/19	24.00	PC	69731	10	
	05422	4500	LAB TESTING RCSTP 7/9-7/16/19	2918	ALS ENVIRONMENTAL	40-2348773	07/31/19	405.00	PC	69731	11	
	05422	4500	LAB TESTING RCSTP 7/2-7/9/19	2918	ALS ENVIRONMENTAL	40-2346488	07/26/19	183.00	PC	69731	12	
	05422	4500	LAB TESTING RCSTP 7/23-7/30/19	2918	ALS ENVIRONMENTAL	40-2350118	08/09/19	450.00	PC	69731	13	
	06427	4502	WEEK 7/8/19 - 7/15/19	241	C.C. SOLID WASTE AUTHORITY	54428-R	07/15/19	9,860.77	PC	69731	14	
	05422	4502	WEEK 7/8/19 - 7/15/19	241	C.C. SOLID WASTE AUTHORITY	54428-S	07/15/19	1,286.16	PC	69731	15	
	06427	4502	WEEK 7/23/19 - 7/30/19	241	C.C. SOLID WASTE AUTHORITY	54562-R	07/31/19	8,116.80	PC	69731	16	
	05422	4502	WEEK 7/23/19 - 7/30/19	241	C.C. SOLID WASTE AUTHORITY	54562-S	07/31/19	511.98	PC	69731	17	
	06427	4502	WEEK 8/01/19 - 8/07/19	241	C.C. SOLID WASTE AUTHORITY	54632-R	08/07/19	5,452.58	PC	69731	18	
	05422	4502	WEEK 8/01/19 - 8/07/19	241	C.C. SOLID WASTE AUTHORITY	54632-S	08/07/19	427.11	PC	69731	19	
	06427	4502	7/16/19 - 7/19/19	241	C.C. SOLID WASTE AUTHORITY	54494-R	07/22/19	4,612.38	PC	69731	20	
	05422	4502	7/16/19 - 7/19/19	241	C.C. SOLID WASTE AUTHORITY	54494-S	07/22/19	627.21	PC	69731	21	
	01401	2100	COFFEE, CREAMER & TEA BAGS	1990	CRYSTAL SPRINGS	3154612 080219	08/02/19	141.03	PC	69731	22	
	01430	2330	TEE FITTINGS, HEX BUSHING	2442	KENT AUTOMOTIVE	9306886763	07/23/19	71.16	PC	69731	23	
	01430	2330	WASHERS, BOLTS & HEX NUTS	2442	KENT AUTOMOTIVE	9306876609	07/18/19	331.93	PC	69731	24	
	01430	2320	126.7 GALS. GASOLIN	1161	REILLY & SONS INC	168502-530	07/30/19	285.08	PC	69731	25	
	01430	2320	122.10 GALS. GASOLINE	1161	REILLY & SONS INC	168798-530	08/06/19	258.97	PC	69731	26	
	01430	2320	100.5 GALS. GASOLINE	1161	REILLY & SONS INC	168169-530	07/23/19	222.11	PC	69731	27	
	01430	2320	510.4 GALS. DIESEL	1161	REILLY & SONS INC	168168-531	07/23/19	1,102.46	PC	69731	28	
	01430	2320	445.0 GALS. DIESEL	1161	REILLY & SONS INC	168797-531	08/06/19	915.81	PC	69731	29	
	01430	2320	560.3 GALS. DIESEL	1161	REILLY & SONS INC	168501-531	07/30/19	1,225.50	PC	69731	30	
	01401	3210	7/28-8/27/19	2829	VERIZON - TWP.FIOS 0001-74	55276341-072719	07/27/19	99.99	PC	69731	31	
	05422	3601	7/28-8/27/19	2773	VERIZON - PW FIOS 0001-15	7528031-072719	07/27/19	111.99	PC	69731	32	
								96,490.93				
								96,490.93				

GENERAL LEDGER SUMMARY

GL Account #	Debit	Credit	Description
014XX-XXXX	6,511.92		GENERAL FUND Expense Account
01107-1010		6,511.92	GENERAL FUND Bank Account
054XX-XXXX	4,026.45		SEWER OPERATING Expense Account
05100-1005		4,026.45	SEWER OPERATING Bank Account
064XX-XXXX	85,952.56		REFUSE Expense Account
06100-1005		85,952.56	REFUSE Bank Account

Memo

East Goshen Township

Date: August 15, 2019
To: Board of Supervisors
From: Rick Smith, Township Manager
Re: PUC Comments on Proposed Rulemaking Regarding Hazardous Liquid Public Utility Safety Standards
Docket No. L-2019-3010267

Background:

On June 13, 2019, the PUC announced to seek broad-based public input on an Advance Notice of Proposed Rulemaking Order (ANPRO) on safety regulations regarding Hazardous Liquid Public Utility Safety Standards. The Pipeline Task Force has reviewed this proposal and is providing the following recommendations.

Pipeline Task Force Recommendations:

At their meeting on July 25, 2019, the Task Force unanimously motioned for a recommendation to the Board to write a letter in support of the efforts outlined in the Chester County Commissioners' letter to the PUC.

At their meeting on August 8, 2019, the Task Force unanimously motioned for a recommendation to the Board that the attached comments be sent to the PUC in support of the ANPRO, Docket No. L-2019-3010267.

A draft letter to the PUC containing the Task Force's support and comments is attached for review and approval.

August XX, 2019
(Due date to PUC – August 28, 2019)

Docket No. L-2019-3010267

Pennsylvania Public Utility Commission
Attn: Secretary Rosemary Chiavetta
400 North Street
Harrisburg, PA 17120

Dear Secretary Chiavetta:

***Advance Notice of Proposed Rulemaking Regarding
Hazardous Liquid Public Utility Safety Standards at 52 Pa. Code Chapter 59***

The East Goshen Township Board of Supervisors have reviewed the submissions from the CCATO Pipeline Group dated xxxx and the Chester County Commissioners dated xxxx in reference to the Advance Notice of Proposed Rulemaking Regarding Hazardous Liquid Public Utility Safety Standards at 52 Pa. Code Chapter 59. At their meeting on August 20, 2019, they unanimously concurred with these recommendations.

Also, at the August 20th meeting the East Goshen Township Board of Supervisors unanimously approved the submission of the following recommendations for the Public Utilities Commission's consideration.

Subject Areas listed within the Advanced Notice of Proposed Rulemaking

A. Construction

1. Pipeline Material and Specification

Hazardous liquids (especially natural gases, natural gas liquids, or highly volatile liquids) must be transported only in US-manufactured coated steel pipe. There must be no grandfathered exceptions for uncoated pipe, bare steel pipe, or other vintage materials.

All coated pipe must be stored in accordance with the manufacturer's recommendations prior to installation. This includes protection from the weather and UV degradation.

2. Cover Over Buried Pipelines

At minimum, new and repurposed pipelines should be buried at a depth of four feet, particularly in high consequence areas. Highly volatile liquids should warrant a greater depth than other hazardous liquids, due to their uniquely volatile and flammable nature. A qualified, Pennsylvania-licensed professional engineer with credentials approved by the PUC should assess the project prior to approval and make recommendations for depth.

3. Underground Clearances

Section 195.250 provides that pipe installed underground must have at least a 12-inch clearance between the outside of the pipe and the extremity of any other underground structure. 49 CFR § 195.250. East Goshen Township requests that the second sentence of this section be removed. *“Where a 12-inch clearance is impracticable, the clearance may be reduced provided that adequate provisions are made for corrosion control. 49 CFR § 195.250”*.

Additionally or alternatively, the pipeline owner or contractor must not be given the authority to make this decision should the 12-inch clearance be deemed “impractical”. Only the PUC, after consulting with a certified third party industry expert (during a mandated site visit), will have the authority to grant an exception to the 12-inch clearance.

4. Valves

Section 195.258 requires valves be installed at a location that is accessible to authorized employees and protected from damage or tampering. More detail should be included in the regulations regarding how these locations are protected from damage or tampering. Vehicle-proof barriers should be required, as several valve sites are located adjacent to heavily-trafficked roads and schools, and frequent inspections should be required by state officials.

All valves, piping, and equipment used in above-ground valve stations must be protected from the weather and UV degradation. This can be accomplished through external coatings with suitable resistance or by shielding structures. Vehicle-proof barriers should be required, as several valve sites are located adjacent to heavily-trafficked roads and schools, and frequent inspections should be required by state officials.

All valve and compressor stations should be required to install gas monitoring and central alarm devices that cover 100% of the footprint of the station. These devices are available and commonly used in gas storage and production facilities.

Hazardous liquid pipelines should follow the same guidelines as gas pipelines in regards to distance requirements of valve stations.

Natural Gas pipelines are regulated by Title 49 Section 192 of the Federal Code. Section 192.179 has a spacing limit of 8 miles for valve in a Class 3 HCAs. Hazardous Liquid pipelines are regulated by Title 49 Section 195 of the Federal Code. Section 195.260 says that valve shall be located at locations that will minimize damage. We suggest that the Commission require Hazardous Liquid Pipelines to comply with Natural Gas valve spacing requirements. In order to minimize the risk a gas detection meter (\$2,400) could be installed at each valve location. New installations would have to comply immediately. Existing pipelines would be brought into compliance over time.

An environmental impact study should be done for each valve site location to consider impact on local populations.

B. Operation and Maintenance

1. Pipeline Conversion.

Any conversion or “repurposing” of an existing pipeline to a more volatile product and/or a product which will operate at a higher pressure, will require advanced notification and approval from the PUC. The PUC will consult with a certified third party industry expert prior to granting any approval for such a conversion.

In determining whether conversion and/or repurposing is appropriate the PUC will perform a detailed risk assessment with consideration given to factors such as age of pipeline; commercial/residential development of surrounding areas; initial use of pipeline, history of leaks; proposed operating pressure. If any of these factors is determined to pose a risk to public safety, the determination shall be made that conversion and/or repurposing is prohibited.

2. Construction Compliance.

The PUC should approve the construction plans of pipeline projects for quality and safety control. The Pennsylvania DEP has repeatedly noted that their authority is limited in permitting related to water resources, and they do not have jurisdiction over safety, so the PUC should exercise its authority to close this loophole and ensure adequate oversight prior to construction permitting. Independent third-party inspection should be required routinely to ensure that the process of construction is following the permit requirements. It is important that these inspectors should come from companies with no conflict of interest with the operator, to insure unbiased assessments.

3. Pressure Testing and Maximum Operating Pressure.

There must be no exceptions to the pressure testing requirements for pipelines that transport hazardous liquids. If an older pipeline cannot pass the pressure test, it must be replaced.

The Maximum Operating Pressure of any pipeline system may not exceed the maximum pressure of the weakest part of that pipeline network.

4. Line Markers.

Lines carrying highly volatile liquids should be identified by markers that specify "highly volatile liquids." Line markers should be inspected on a regular basis, to ensure proper contact information and material transport information.

5. Inspections of Pipeline Right-of-Ways.

Lines carrying highly volatile liquids should be identified by markers that specify "highly volatile liquids."

6. Emergency Flow Restricting Devices.

Remote-control emergency flow restricting devices should be required on all new and repurposed pipelines high consequence areas. No pipelines may be grandfathered or excluded from this.

7. Leak Detection.

All pipelines that transport hazardous liquids must be equipped with external leak detection systems. These external systems are in addition to typical monitoring of operating parameters (such as flow rate and pressure) to detect leaks. Sensors for these external systems are typically installed outside the pipe in the ground or in the air. Alarms for these external systems typically are located such that the public and emergency services personnel are notified immediately of a leak. External leak detection systems are critical at above ground valve stations since these are a high potential source of leaks.

Pipeline operators must be required to investigate, develop, and implement the latest technologies for external leak detection including fiber optics.

Direct Current Voltage Gradient (DCVG) testing is one of the best methods to detect the size and location of buried pipeline coating defects. Pipeline owners should be required to conduct DCVG surveys at least annually in all HCA designated areas.

A Close Interval Potential Survey (CIPS) is an effective test for cathodic protection effectiveness. Pipeline owners should be required to conduct CIPS at least annually in all HCA designated areas.

8. Corrosion Control and Cathodic Protection

All pipelines that transport hazardous liquids must be equipped with corrosion control and cathodic protection systems regardless when the pipeline was placed in service. There must be no grandfathered exceptions. Records of cathodic protection inspections and surveys, and of in-line inspection ("pig") runs, should be made available to the public on request.

C. Additional Subject Areas for Public Comment

1. Utility Interactions with Local Government Officials.

We suggest that the PUC adopt the TRC Regulations surrounding public education and awareness, including but not limited to such topics as emergency planning and emergency response coordination, and periodic drills with utility/municipal coordination. See below for reference.

§8.310 Hazardous Liquids and Carbon Dioxide Pipelines Public Education and Liaison

- a) Liaison activities required - Each operator of a hazardous liquid or carbon dioxide pipeline or pipeline facilities or the operator's designated representative shall communicate and conduct liaison activities at intervals not exceeding 15 months, but at least once each calendar year with fire, police, and other appropriate public emergency response officials. The liaison activities are those required by 49 CFR Part 195.402(c)(12). These liaison activities shall be conducted in person, except as provided by this section.
- b) Meetings in person - The operator or the operator's representative may conduct required community liaison activities as provided by subsection c) of this section only if the operator or the operator's representative has completed one of the following efforts to conduct a community liaison meeting in person with the officials:
 - (1) mailing a written request for a meeting in person to the appropriate officials by certified mail, return receipt requested;
 - (2) sending a request for a meeting in person to the appropriate officials by facsimile transmission; or

- (3) making one or more telephone calls or e-mail message transmissions to the appropriate officials to request a meeting in person.
 - (4) At any time the operator or operator's representative makes contact with the appropriate officials and schedules a meeting in person, no further attempts to make contact under this section are necessary. However, if a scheduled meeting does not take place, the operator or operator's representative shall make an effort to re-schedule the community liaison meeting in person with the officials using one of the methods in paragraphs (1) - (3) of this subsection before proceeding to arrange a conference call pursuant to subsection *c)* of this section.
- c) Alternative methods - If the operator or operator's representative cannot arrange a meeting in person after complying with subsection *b)* of this section, the operator or the operator's representative shall conduct community liaison activities by one of the following methods:
- (1) holding a telephone conference with the appropriate officials; or
 - (2) delivering the community liaison information required to be conveyed by certified mail, return receipt requested.
- d) Records - The operator shall maintain records documenting compliance with the liaison activities required by this section. Records of attendance and acknowledgment of receipt by the emergency response officials shall be retained for five years from the date of the event that is commemorated by the record. Records of certified mail and/or telephone transmissions undertaken in compliance with subsections *(1) and (2)* of this section satisfy the record-keeping requirements of this subsection.
2. Requiring Periodic Public Awareness Meetings with Municipal Officials and the Public.

We recommend that the PUC adopt the Texas Railroad Commission regulations set forth in Section 8.310 and 8.315, as well as the CPUC Gas Safety Plan. See below for reference.

§8.310 Hazardous Liquids and Carbon Dioxide Pipelines Public Education and Liaison

- a) Liaison activities required - Each operator of a hazardous liquid or carbon dioxide pipeline or pipeline facilities or the operator's designated

representative shall communicate and conduct liaison activities at intervals not exceeding 15 months, but at least once each calendar year with fire, police, and other appropriate public emergency response officials. The liaison activities are those required by 49 CFR Part 195.402(c)(12). These liaison activities shall be conducted in person, except as provided by this section.

- b) Meetings in person - The operator or the operator's representative may conduct required community liaison activities as provided by subsection *c)* of this section only if the operator or the operator's representative has completed one of the following efforts to conduct a community liaison meeting in person with the officials:
 - (1) mailing a written request for a meeting in person to the appropriate officials by certified mail, return receipt requested;
 - (2) sending a request for a meeting in person to the appropriate officials by facsimile transmission; or
 - (3) making one or more telephone calls or e-mail message transmissions to the appropriate officials to request a meeting in person.
 - (4) At any time the operator or operator's representative makes contact with the appropriate officials and schedules a meeting in person, no further attempts to make contact under this section are necessary. However, if a scheduled meeting does not take place, the operator or operator's representative shall make an effort to re-schedule the community liaison meeting in person with the officials using one of the methods in paragraphs (1) - (3) of this subsection before proceeding to arrange a conference call pursuant to subsection *c)* of this section.
- c) Alternative methods - If the operator or operator's representative cannot arrange a meeting in person after complying with subsection *b)* of this section, the operator or the operator's representative shall conduct community liaison activities by one of the following methods:
 - (1) holding a telephone conference with the appropriate officials; or
 - (2) delivering the community liaison information required to be conveyed by certified mail, return receipt requested.
- d) Records - The operator shall maintain records documenting compliance with the liaison activities required by this section. Records of attendance

and acknowledgment of receipt by the emergency response officials shall be retained for five years from the date of the event that is commemorated by the record. Records of certified mail and/or telephone transmissions undertaken in compliance with subsections (2) and (3) of this section satisfy the record-keeping requirements of this subsection.

§8.315 Hazardous Liquids and Carbon Dioxide Pipelines or Pipeline Facilities Located Within 1,000 Feet of a Public School Building or Facility

- (1) In addition to the requirements of §8.310 of this title (relating to Hazardous Liquids and Carbon Dioxide Pipelines Public Education and Liaison), each owner or operator of each intrastate hazardous liquids pipeline or pipeline facility and each intrastate carbon dioxide pipeline or pipeline facility shall comply with this section.
- (2) This section applies to each owner or operator of a hazardous liquid or carbon dioxide pipeline or pipeline facility any part of which is located within 1,000 feet of a public school building containing classrooms, or within 1,000 feet of any other public school facility where students congregate.
- (3) Each pipeline owner and operator to which this section applies shall, for each pipeline or pipeline facility any part of which is located within 1,000 feet of a public school building containing classrooms, or within 1,000 feet of any other public school facility where students congregate, file with the Division, no later than January 15 of every odd numbered year, the following information:
 - the name of the school;
 - the street address of the public school building or other public school facility; and
 - the identification (system name) of the pipeline.
- (4) Each pipeline owner and operator to which this section applies shall:
 - a. upon written request from a school district, provide in writing the following parts of a pipeline emergency response plan that are relevant to the school:
 - a description and map of the pipeline facilities that are within 1,000 feet of the school building or facility;
 - a list of any product transported in the segment of the pipeline that is within 1,000 feet of the school facility;

- the designated emergency number for the pipeline facility operator;
- information on the state's excavation one-call system; and
- information on how to recognize, report, and respond to a product release; and

b. mail a copy of the requested items by certified mail, return receipt requested, to the superintendent of the school district in which the school building or facility is located.

(5) A pipeline operator or the operator's representative shall appear at a regularly scheduled meeting of the school board to explain the items listed in subsection (c) of this section if requested by the school board or school district.

(6) Records - Each owner or operator shall maintain records documenting compliance with the requirements of this section. Records of attendance and acknowledgment of receipt by the school board or school district superintendent shall be retained for five years from the date of the event that is commemorated by the record. Records of certified mail transmissions undertaken in compliance with this section satisfy the record-keeping requirements of this subsection.

3. Pennsylvania-specific Enhancements to Public Utility's Public Awareness Programs.

Programs should be pursuant to 49 CFR § 195.440 and API Recommended Practice 1162. The public awareness programs of pipeline operators should be approved by the PUC prior to execution, to ensure that the information provided to the public is relevant, comprehensive, and effective.

4. Pennsylvania specific enhancements for operator qualification.

All construction done in Pennsylvania should be covered by a performance assurity bond. Additionally, in evaluating the operator's qualification, the PUC should require the operator to submit evidence of liability insurance, their PHMSA safety record and DEP violations for the past five years for every project regardless of state. We are suggesting that every operator have a Pennsylvania state corporate entity. All of these suggestions should be required to be considered for public utility status.

5. Enhancing transparency while protecting confidential infrastructure security information.

The existing federal regulations and state law requires that pipeline company to provide "local pipeline safety agencies" to obtain a copy of a pipeline Integrity

Management Program (IMP). Hazardous Liquid pipelines are regulated by Title 49 Section 195 of the Federal Code. Section 195.452 requires the pipeline operator develop an Integrity Management Program (IMP).

The requirements for the IMP are set forth in Title 49 Section 192 of the Federal Code.

Section 192.911(n)(2) requires the IMP to contain procedures for providing a copy of the IMP or risk assessment to a State or local pipeline safety agency where the Office of Pipeline Safety has an interstate agent agreement.

Pennsylvania has such an agreement with the US Department of Transportation.

In addition the Public Utility Confidential Security Information Disclosure Protection Act specifically references political subdivision, so the legislature clearly anticipated that Townships would be able to access this information.

6. Regulation of Construction Techniques Such as Horizontal Directional Drilling.

The construction permits should contain a new section that addresses the impacts from the actual construction of the pipeline to residents, especially HDD pipeline installations that result in stationary drills and mud machines being operated continuously for days and weeks on end at one location. This shall include establishment of statewide standardized noise limits, vibration limits, hours of operation, and dust limits during construction.

7. Accident and incident reporting criteria, notification criteria for reporting incidents or unusual events to local emergency officials.

No Comments

8. Advance notification and/or Commission pre approval of major construction activities.

One of the concerns expressed with the Sunoco Mariner Project was a lack of notice about the project.

Commencement of Construction

At least 90 days prior to commencement of construction of any installation totaling one mile or more of pipe, each operator shall file with the Commission a report stating the proposed originating and terminating points for the pipeline, municipalities to be traversed, size and type of pipe to be used, type of service, design pressure, and length of the proposed line.

The operator shall provide confirmation that they have provided written notification to each of the municipalities to be traversed with the report.

The Commission should publish a notice about the project in the PA Bulletin

The intention here is to replicate what is required in Section 8.115 of the Texas Railroad Commission regulations. (see below)

TEXAS ADMINISTRATIVE CODE, as in effect on 06/18/2018:

**TITLE 16 ECONOMIC REGULATION
PART 1 RAILROAD
COMMISSION OF TEXAS
CHAPTER 8 PIPELINE
SAFETY REGULATIONS
SUBCHAPTER A GENERAL REQUIREMENTS AND DEFINITIONS**

§8.115 New Construction Commencement Report

Except as set forth below, at least 30 days prior to commencement of construction of any installation totaling one mile or more of pipe, each operator shall file with the Commission a report stating the proposed originating and terminating points for the pipeline, counties to be traversed, size and type of pipe to be used, type of service, design pressure, and length of the proposed line on Form PS-48. Each operator shall file a new construction report for the initial construction of a new liquefied petroleum gas distribution system.

Each operator of a sour gas pipeline and/or pipeline facilities, as defined in §3.106(b) of this title (relating to Sour Gas Pipeline Facility Construction Permit), shall file a new construction report and Form PS-79, Application for a Permit to Construct a Sour Gas Pipeline Facility. New construction on natural gas distribution or master meter system of less than five miles is exempted from this reporting requirement.

9. Odorant utilization.

Odorant must be utilized on all natural gas (methane) and natural gas liquids that is transported in pipelines.

10. Geophysical testing and baselining

Geophysical testing and baseline should be performed on all surrounding areas, and provided to homeowners living within 1000 feet of the pipeline.

11. Protection of public and private water wells and supplies.

There is no central database of private wells in Pennsylvania and while some counties and municipalities may have some information it is not uniform or complete. Suggest that if a pipeline operator is required to identify the private well owners with XXX feet of the proposed pipeline pursuant to some other permit requirement that they be required to send a certified letter to each property owner advising them of the project and of the need for the information concerning their well.

12. Land agents and eminent domain (see 52 Pa.Code§ 57.91).

Land agents should be registered, monitored with threat of loss of registration if unlawful practices are used to force an easement signing.

13. Background investigations of employees and contractors.

No Comments

14. Integration of new regulations on existing facilities.

Grandfathered exceptions to new regulations for existing facilities must be rare occurrences that are approved by the PUC on a case-by-case basis.

East Goshen - Safety requirements should be phased in over time in accordance with a schedule established by the Commission.

Thank you for the opportunity to comment on this Advanced Notice of Proposed Rulemaking as listed in Docket Number L-2019-3010267.

Sincerely,

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

August 5, 2019

Dear Property Owner:

The purpose of this letter is to inform you that the equitable owner of 1351 Paoli Pike, West Chester, PA 19380, The Hankin Group, "the Applicant", has submitted a sketch plan and proposed zoning ordinance change to the Township for review and consideration by the Board of Supervisors.

The subject property consists of two parcels, with an area of approximately 8.1 acres, and includes two residential dwellings and several accessory buildings. One of the residential dwellings is a Historic Resource.

The Applicant proposes to develop the property with residential apartments. The applicant also proposes to save, restore and incorporate the Historic Resource into the proposed development. The property is located in the Business Park (BP) District. The BP district is not currently zoned for residential uses; therefore, the applicant will require the Board of Supervisors to approve a zoning change to accommodate their proposed plan.

The Applicant is currently revising their proposal based on the comments received during the Planning Commission meeting on June 5th and July 10th.

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

The Board of Supervisors will hold a public meeting on Tuesday, August 20, 2019, at 7:00 PM to discuss this proposal.

Township meetings are held at the Township Building and are open to the public. The revised plans for this proposal will be available for review during normal business hours at the Township building on or before August 14th. Please give me a call or email me at mgordon@eastgoshen.org if you have any questions or need additional information.

Sincerely,

Mark A. Gordon

Mark A. Gordon
Township Zoning Officer

Cc: All Township Authorities, Boards and Commissions



707 Eagleview Blvd
Suite 400
Exton, PA 19341

610.458.1900
www.hankingroup.com

August 13, 2019

Mark A. Gordon
Director of Code Enforcement / Zoning Officer
East Goshen Township
1580 Paoli Pike
West Chester, PA 19380

Re: 1351 Paoli Pike
East Goshen Township, Chester County

Dear Mark:

1351 Paoli Pike Associates, Inc (Hankin Group), the equitable owners of Chester County UPI Nos. 53-4-166 and 53-4-167 (collectively, the "Property"), kindly requests that the Board of Supervisors of East Goshen Township (the "Board") accept the following supplemental information to the 1351 Paoli Pike Sketch Plan for review and consideration:

- 8 – Traffic Planning and Design letter dated August 7, 2019 regarding Hick Tract – Traffic Evaluation, and
- 8 – Fiscal Impact Summary, prepared by Glackin Thomas Panzack, Inc dated July 25, 2019, and
- 8 - Sketch Plan for The Hicks Tract, prepared by DL Howell dated August 12, 2019, and
- 8 - Draft ordinance amendment for the East Goshen Business Park Zoning District; and
- 8 - Paoli Pike Apartments Rendering, prepared by Norr dated July 16, 2019.

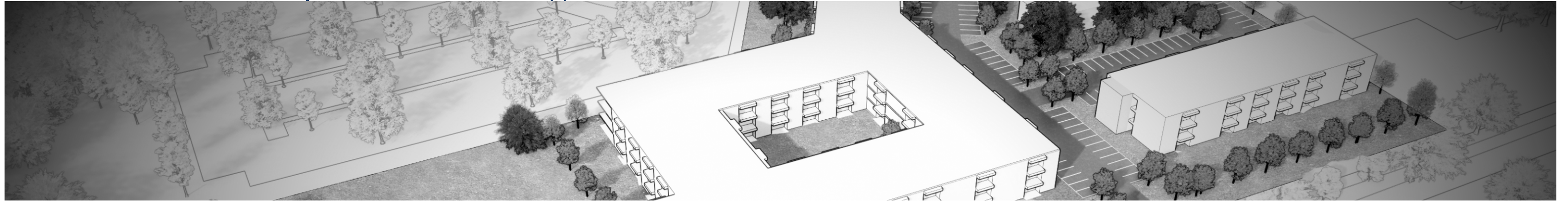
We have also forwarded the documents in email form for your use. Please feel free to call me should you have any questions. Thank you for your assistance in this matter.

Very truly yours,

A handwritten signature in black ink, appearing to read 'Neal Fisher'.

Neal Fisher, PE
Vice President of Development

PAOLI PIKE APARTMENTS | *East Goshen Township, PA* 2019.07.16



NORR
ARCHITECTS ENGINEERS PLANNERS



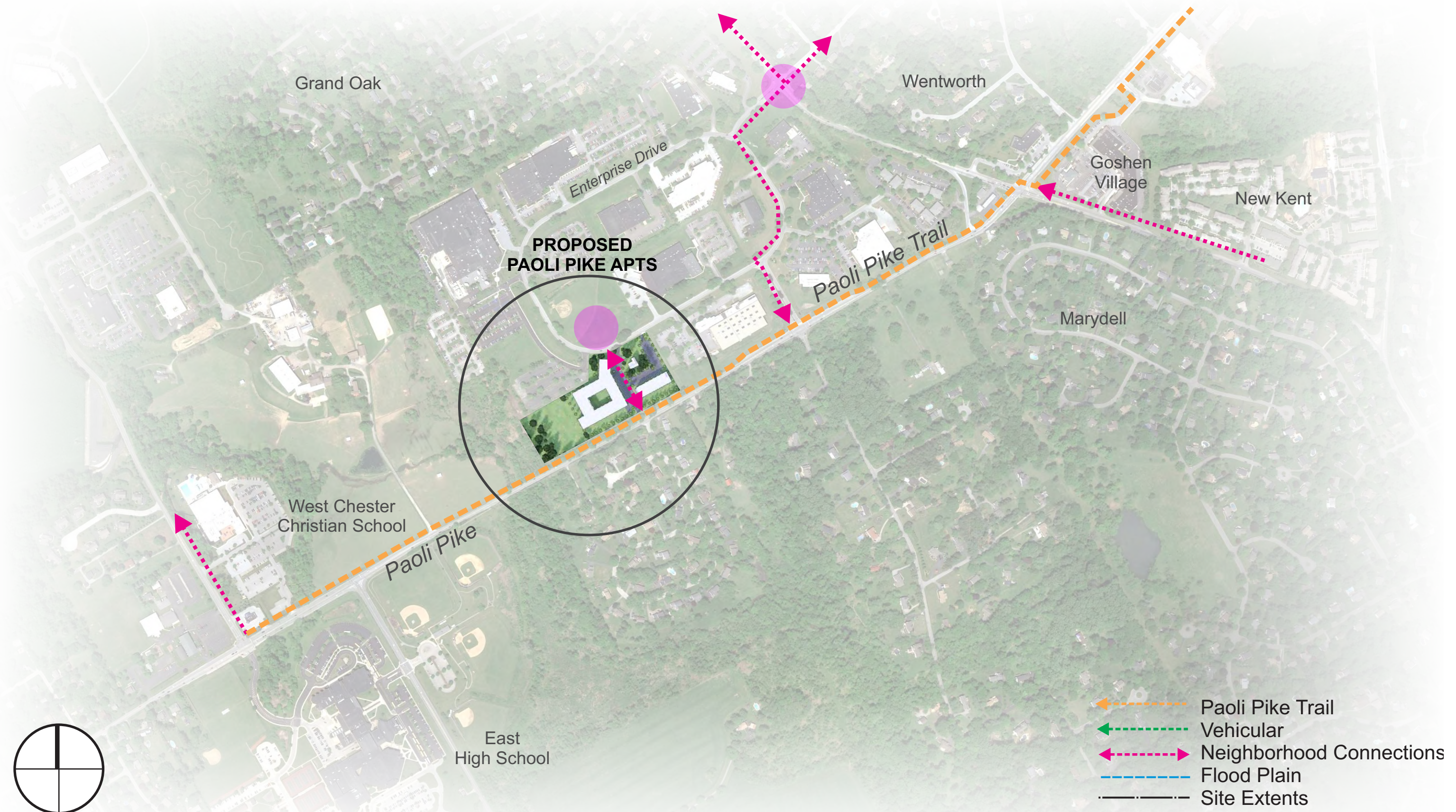
Services:
Architecture
Interior Design
Structural Engineering
MEP Engineering

Contact Us

One Penn Center
1617 JFK Boulevard
Ste 1600
Philadelphia, PA 19103

10 Liberty Boulevard
Malvern, PA 19355

215.525.4849 www.norr.com



Note: based on Paoli Pike Corridor Master plan dated October 14, 2016



- ← - - - - - → Paoli Pike Trail
- ← - - - - - → Vehicular
- ← - - - - - → Neighborhood Connections
- - - - - Flood Plain
- - - - - Site Extents





The Hicks Tract

Proposed Apartments

1351 Paoli Pike

East Goshen Township, Chester County, PA



PREPARED BY:

DLHowell

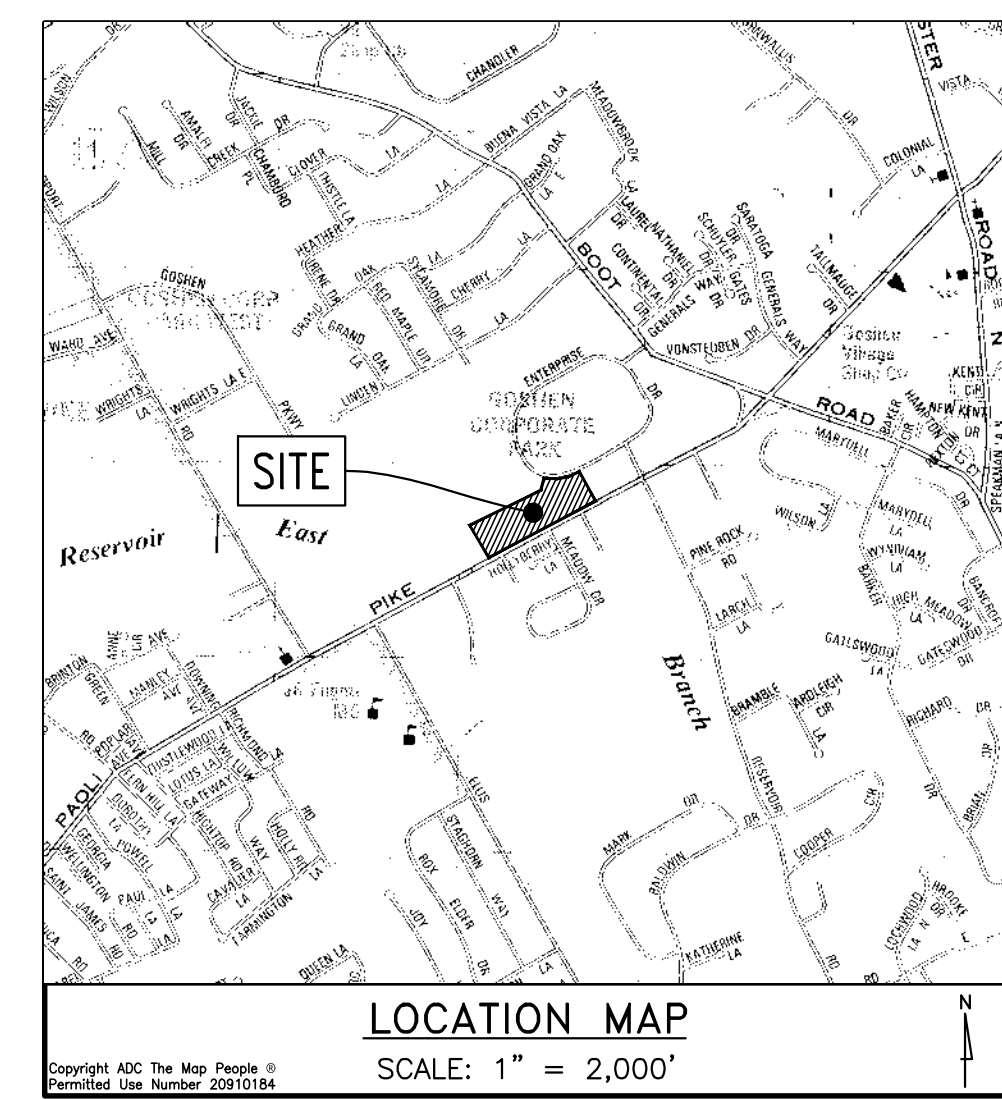
Civil Engineering, Land Planning, GeoEnvironmental
1250 Wrights Lane, West Chester, PA 19380
Phone: (610) 918-9002 Fax: (610) 918-9003
www.dlhowell.com

Job: 3563 Date: 2019-08-08



DLHowell
Civil Engineering
Land Planning
Environmental
www.DLHowell.com

1250 Wrights Lane
West Chester, PA 19380
Phone: (610) 918-9002
Fax: (610) 918-9003



ZONING DATA TABULATION

PROPOSED BUSINESS PARK ZONING MODIFICATION

PROPOSED AREA AND BULK REQUIREMENTS:

USE: MULTIFAMILY RESIDENTIAL (BY CONDITIONAL USE)

	REQUIRED	PROPOSED
MIN. LOT AREA	4 ACRES	8.1 ACRES
MIN. LOT WIDTH		
BUILDING LINE	400 FT	944 FT
STREET LINE	750 FT	944 FT
IMPERVIOUS COVERAGES		
MAX. BUILDING COVERAGE	30%	22.1% (77,821 SF)
MAX. TOTAL COVERAGE	50%	35.7% (125,833 SF)
BUILDING HEIGHT		
STORIES	3	3
HEIGHT	35 FT	35 FT
MIN. FRONT YARD ARTERIAL STREET	75 FT	75 FT
MIN. FRONT YARD LOCAL STREET	50 FT	50 FT
MIN. SIDE YARD	25 FT	25 FT
MIN. REAR YARD	25 FT	25 FT
DWELLING UNIT MIX:		
1 BEDROOM UNITS	40% MIN.	50% (85 UNITS)
2 BEDROOM UNITS	60% MAX.	50% (85 UNITS)
MIN. BUILDING SEPARATION	53 FT	90 FT

PROPOSED RESIDENTIAL PARKING REQUIREMENTS

RENTAL UNITS 170 UNITS X 1.31 SPACE/UNIT = 223 SPACES*

*PARKING REQUIREMENT VALUE OBTAINED FROM ITE PARKING GENERATION MANUAL.

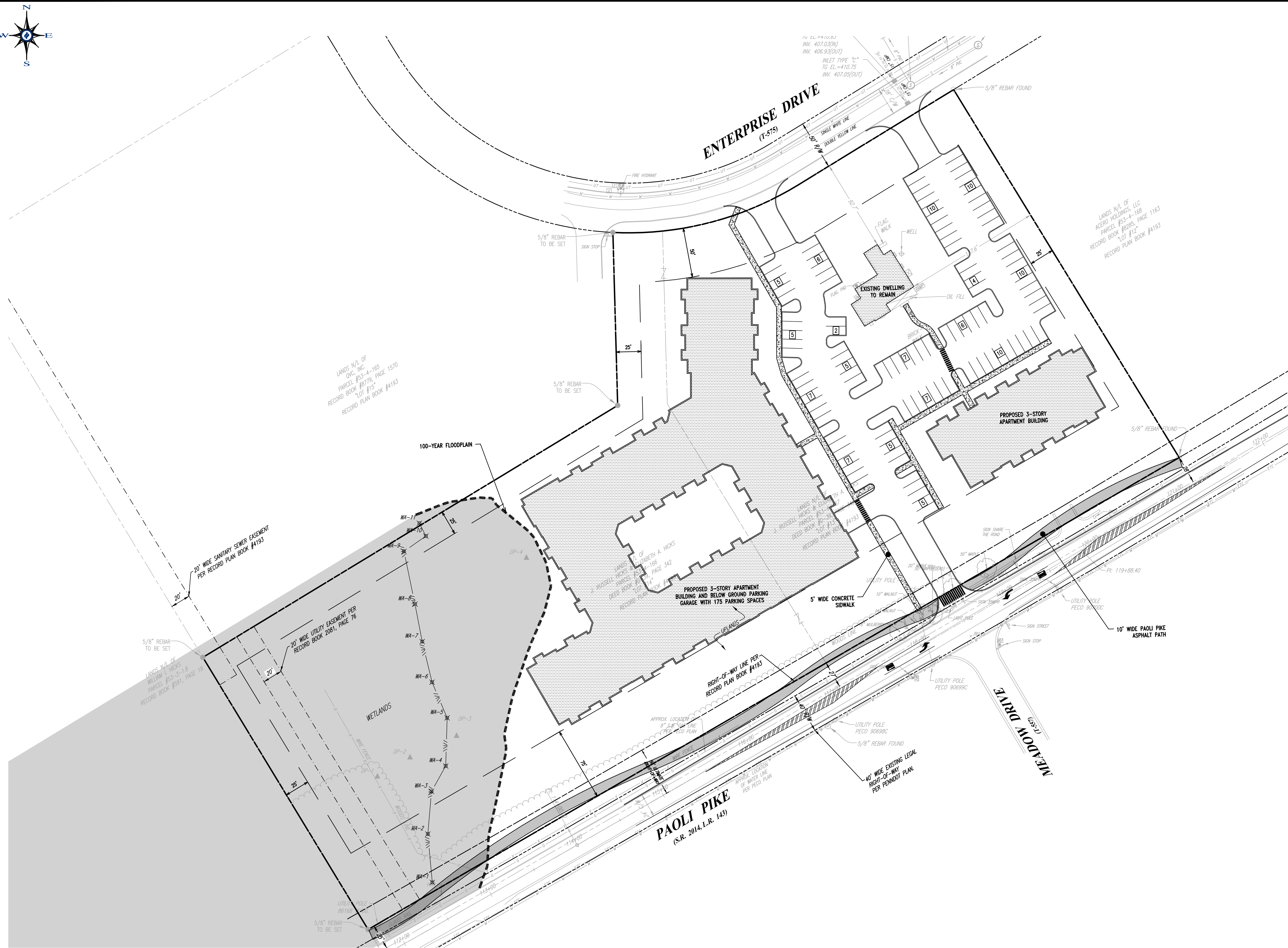
PROPOSED PARKING

SURFACE	111 SPACES
GARAGE	175 SPACES
TOTAL	286 SPACES

GENERAL NOTES:

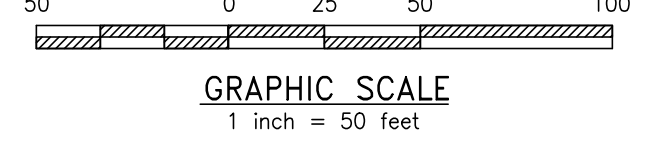
- OWNER: RUSSELL J. & ELIZABETH A. HICKS
1351 PAOLI PIKE
WEST CHESTER, PA
DEED BOOK D39, PAGE 342

EQUITABLE OWNER/APPLICANT:
1351 PAOLI PIKE ASSOCIATES
C/O HANKIN GROUP
707 EAGLEVIEW BLVD.
EXTON, PA 19341
PHONE: (610)-458-1900
- SITE ADDRESS: 1351 PAOLI PIKE, WEST CHESTER, PA 19380
- TOTAL TRACT AREA: ±8.1 AC (GROSS/NET)
NUMBER OF EXISTING LOTS = 2
NUMBER OF PROPOSED LOTS = 1
PROPOSED USE = BUSINESS PARK APARTMENTS
- BOUNDARY INFORMATION FROM PARCEL BOUNDARY MAPPING PROVIDED BY THE CHESTER COUNTY GIS DEPARTMENT AND UNNAMED SUBDIVISION PLAN.
- A WETLAND SURVEY HAS BEEN PERFORMED BY MARATHON ENGINEERING, INC.
- PUBLIC SEWER AND PUBLIC WATER ARE PROPOSED.
- A ZONING OVERLAY IS BEING PROPOSED AS PART OF THIS LAND DEVELOPMENT PROJECT.
- ALL PROPOSED BUILDINGS SHALL BE EQUIPPED WITH SPRINKLERS AND KNOX BOXES FOR FIRE DEPARTMENT ACCESS.
- ALL UTILITIES INCLUDING GAS, ELECTRIC, TELEPHONE AND CABLE SHALL BE LOCATED UNDERGROUND.
- THE APPLICANT WILL WORK WITH THE TOWNSHIP AND PENNDOT IN APPLYING FOR A TRAFFIC SIGNAL AT THE INTERSECTION OF PAOLI PIKE AND MEADOW DRIVE.
- FLOODPLAIN PROFILES FROM FEMA WERE REVIEWED AND IT WAS DETERMINED THAT THE BASE FLOOD ELEVATION FOR THE 100 YEAR FLOOD PLAN IS IN ACCORDANCE WITH FEMA PROFILE 074 P "FLOOD PROFILES: EAST BRANCH CHESTER CREEK."



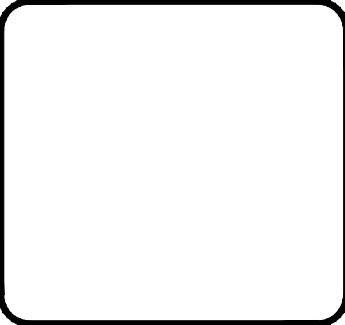
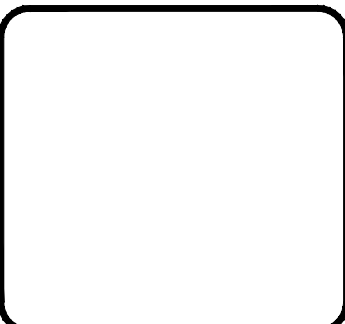
SKETCH PLAN

SCALE: 1" = 50'



LEGEND

— — — — — 342	EXISTING CONTOUR	— — — — — 342	EXISTING CONTOUR	— — — — — 342	EXISTING CONTOUR
— — — — — 1234	PROPOSED CONTOUR	— — — — — 1234	PROPOSED CONTOUR	— — — — — 1234	PROPOSED CONTOUR
— — — — — 1234	EXISTING SPOT ELEV.	— — — — — 1234	EXISTING SPOT ELEV.	— — — — — 1234	EXISTING SPOT ELEV.
— — — — — 1234	NEW SPOT ELEV.	— — — — — 1234	NEW SPOT ELEV.	— — — — — 1234	NEW SPOT ELEV.
— — — — — 1234	SOILS TYPE	— — — — — 1234	SOILS TYPE	— — — — — 1234	SOILS TYPE
— — — — — 1234	SOILS LINE	— — — — — 1234	SOILS LINE	— — — — — 1234	SOILS LINE
— — — — — 1234	EX. CONC. CURB	— — — — — 1234	EX. CONC. CURB	— — — — — 1234	EX. CONC. CURB
— — — — — 1234	PROP. CONC. CURB	— — — — — 1234	PROP. CONC. CURB	— — — — — 1234	PROP. CONC. CURB
— — — — — 1234	EX. EDGE OF PAVING	— — — — — 1234	EX. EDGE OF PAVING	— — — — — 1234	EX. EDGE OF PAVING
— — — — — 1234	PROP. EDGE OF PAVING	— — — — — 1234	PROP. EDGE OF PAVING	— — — — — 1234	PROP. EDGE OF PAVING
— — — — — 1234	EX. LIGHT POLE	— — — — — 1234	EX. LIGHT POLE	— — — — — 1234	EX. LIGHT POLE
— — — — — 1234	PROP. LIGHT POLE	— — — — — 1234	PROP. LIGHT POLE	— — — — — 1234	PROP. LIGHT POLE
— — — — — 1234	EX. FENCE	— — — — — 1234	EX. FENCE	— — — — — 1234	EX. FENCE
— — — — — 1234	EX. MAIL BOX	— — — — — 1234	EX. MAIL BOX	— — — — — 1234	EX. MAIL BOX
— — — — — 1234	EX. SIGN	— — — — — 1234	EX. SIGN	— — — — — 1234	EX. SIGN
— — — — — 1234	PROP. SIGN	— — — — — 1234	PROP. SIGN	— — — — — 1234	PROP. SIGN
— — — — — 1234	EXIST. PARKING SPACES	— — — — — 1234	EXIST. PARKING SPACES	— — — — — 1234	EXIST. PARKING SPACES
— — — — — 1234	PROP. PARKING SPACES TO BE REMOVED	— — — — — 1234	PROP. PARKING SPACES TO BE REMOVED	— — — — — 1234	PROP. PARKING SPACES TO BE REMOVED
— — — — — 1234	EX. TELE. LINE	— — — — — 1234	EX. TELE. LINE	— — — — — 1234	EX. TELE. LINE
— — — — — 1234	PROP. TELE. LINE	— — — — — 1234	PROP. TELE. LINE	— — — — — 1234	PROP. TELE. LINE
— — — — — 1234	EX. ELEC. LINE	— — — — — 1234	EX. ELEC. LINE	— — — — — 1234	EX. ELEC. LINE
— — — — — 1234	PROP. ELEC. LINE	— — — — — 1234	PROP. ELEC. LINE	— — — — — 1234	PROP. ELEC. LINE
— — — — — 1234	PROP. UTILITY POLE	— — — — — 1234	PROP. UTILITY POLE	— — — — — 1234	PROP. UTILITY POLE
— — — — — 1234	EX. GUY ANCHOR	— — — — — 1234	EX. GUY ANCHOR	— — — — — 1234	EX. GUY ANCHOR
— — — — — 1234	EX. GAS LINE	— — — — — 1234	EX. GAS LINE	— — — — — 1234	EX. GAS LINE
— — — — — 1234	PROP. GAS LINE	— — — — — 1234	PROP. GAS LINE	— — — — — 1234	PROP. GAS LINE
— — — — — 1234	EX. GAS VALVE	— — — — — 1234	EX. GAS VALVE	— — — — — 1234	EX. GAS VALVE
— — — — — 1234	PROP. GAS VALVE	— — — — — 1234	PROP. GAS VALVE	— — — — — 1234	PROP. GAS VALVE
— — — — — 1234	EX. STORM SEWER LINE	— — — — — 1234	EX. STORM SEWER LINE	— — — — — 1234	EX. STORM SEWER LINE
— — — — — 1234	PROP. STORM SEWER LINE	— — — — — 1234	PROP. STORM SEWER LINE	— — — — — 1234	PROP. STORM SEWER LINE
— — — — — 1234	EX. STORM INLET	— — — — — 1234	EX. STORM INLET	— — — — — 1234	EX. STORM INLET
— — — — — 1234	PROP. STORM INLET	— — — — — 1234	PROP. STORM INLET	— — — — — 1234	PROP. STORM INLET
— — — — — 1234	PROP. STORM INLET ID	— — — — — 1234	PROP. STORM INLET ID	— — — — — 1234	PROP. STORM INLET ID
— — — — — 1234	EX. SANITARY SEWER LINE	— — — — — 1234	EX. SANITARY SEWER LINE	— — — — — 1234	EX. SANITARY SEWER LINE
— — — — — 1234	PROP. SAN. SEWER LINE	— — — — — 1234	PROP. SAN. SEWER LINE	— — — — — 1234	PROP. SAN. SEWER LINE
— — — — — 1234	PROP. SAN. SEWER LATERAL	— — — — — 1234	PROP. SAN. SEWER LATERAL	— — — — — 1234	PROP. SAN. SEWER LATERAL
— — — — — 1234	PROP. SANITARY MH. ID	— — — — — 1234	PROP. SANITARY MH. ID	— — — — — 1234	PROP. SANITARY MH. ID
— — — — — 1234	EX. WATER LINE	— — — — — 1234	EX. WATER LINE	— — — — — 1234	EX. WATER LINE
— — — — — 1234	PROP. WATER LINE	— — — — — 1234	PROP. WATER LINE	— — — — — 1234	PROP. WATER LINE
— — — — — 1234	PROP. WATER LATERAL	— — — — — 1234	PROP. WATER LATERAL	— — — — — 1234	PROP. WATER LATERAL
— — — — — 1234	PROP. FIRE WATER LINE	— — — — — 1234	PROP. FIRE WATER LINE	— — — — — 1234	PROP. FIRE WATER LINE
— — — — — 1234	EX. WATER VALVE	— — — — — 1234	EX. WATER VALVE	— — — — — 1234	EX. WATER VALVE
— — — — — 1234	PROP. WATER VALVE	— — — — — 1234	PROP. WATER VALVE	— — — — — 1234	PROP. WATER VALVE
— — — — — 1234	EX. HYDRANT	— — — — — 1234	EX. HYDRANT	— — — — — 1234	EX. HYDRANT
— — — — — 1234	PROP. HYDRANT	— — — — — 1234	PROP. HYDRANT	— — — — — 1234	PROP. HYDRANT
— — — — — 1234	EX. MANHOLE	— — — — — 1234	EX. MANHOLE	— — — — — 1234	EX. MANHOLE
— — — — — 1234	PROP. MANHOLE	— — — — — 1234	PROP. MANHOLE	— — — — — 1234	PROP. MANHOLE
— — — — — 1234	EX. PERC TEST	— — — — — 1234	EX. PERC TEST	— — — — — 1234	EX. PERC TEST
— — — — — 1234	EX. TEST PIT	— — — — — 1234	EX. TEST PIT	— — — — — 1234	EX. TEST PIT



REV.	DATE	DESCRIPTION
0		
1		
2		
3		
4		
5		
6		
7		

SKETCH PLAN
CLIENT: HANKIN GROUP
PROJECT: THE HICKS TRACT
LOCATION: 1351 PAOLI PIKE
EAST GOSHEN TOWNSHIP, CHESTER COUNTY, PA

DATE:	08/12/2019
SCALE:	1"=50'
DRAWN BY:	ALS
CHECKED BY:	RBV
PROJECT NO.:	3563
CAD FILE:	3563-SK4 08-06-2019.dwg
PLOTTED:	08/12/2019
DRAWING NO.:	SK-1
SHEET:	01 of 01

EAST GOSHEN TOWNSHIP
CHESTER COUNTY, PENNSYLVANIA
RESOLUTION NO. _____

AN ORDINANCE OF THE TOWNSHIP OF EAST GOSHEN, CHESTER COUNTY, PENNSYLVANIA, AMENDING CHAPTER 240 OF THE EAST GOSHEN TOWNSHIP CODE, AS AMENDED, ENTITLED “ZONING”, AMENDING SECTION 240-6 (ENTITLED “DEFINITIONS; WORD USAGE”) THEREOF TO ADD A DEFINITION OF “BUSINESS PARK APARTMENTS”; AMENDING SECTION 240-21 (ENTITLED “BP BUSINESS PARK DISTRICT”), SUBSECTION C THEREOF TO ADD A NEW SUBSECTION 27 THERETO TO PERMIT BUSINESS PARK APARTMENTS BY CONDITIONAL USE IN THE BP BUSINESS PARK DISTRICT; AMENDING THE FIRST SENTENCE OF SECTION 240-21, SUBSECTION G THEREOF TO CLARIFY ITS APPLICABILITY; AMENDING SECTION 240-21 TO ADD A NEW SUBSECTION H THERETO TO PROVIDE AREA AND BULK REQUIREMENTS AND DESIGN STANDARDS FOR BUSINESS PARK APARTMENTS; AMENDING SECTION 240-33 (ENTITLED “OFF-STREET PARKING AND LOADING”) TO ESTABLISH MINIMUM OFF-STREET PARKING REQUIREMENTS FOR BUSINESS PARK APARTMENTS; AND AMENDING SECTION 240-38.5 (ENTITLED “PERMITTED USES IN HISTORIC RESOURCES”), SUBSECTION A(2) THEREOF TO ADD A NEW SUBSECTION (D) THERETO TO PERMIT THE ADAPTIVE REUSE OF A HISTORIC RESOURCE FOR A STANDARD RESTAURANT USE WHERE THE USE IS PERMITTED BY CONDITIONAL USE IN THE UNDERLYING ZONING DISTRICT.

BE IT ENACTED AND ORDAINED by the Board of Supervisors of East Goshen Township, Chester County, Pennsylvania, that Chapter 240 of the East Goshen Zoning Code, entitled, “Zoning”, as amended, shall be amended as follows:

SECTION 1. Section 240-6 (entitled “Definitions; word usage”) shall be amended to add a definition of Business Park Apartments thereto as follows:

“BUSINESS PARK APARTMENTS – Apartment Dwellings with frontage on a minimum of two streets, one of which is designated by the Township as an arterial street and one of which is designated by the Township as a local street.”

SECTION 2. Section 240-21 (entitled “BP Business Park District”), Subsection C thereof, shall be amended to add a new Subsection 27 thereto as follows:

“(27) Business Park Apartments, in accordance with Section 240-21.H.”

SECTION 3. Section 240-21 (entitled “BP Business Park District”), Subsection G, the first sentence thereof is amended as follows:

“The following requirements apply to each use in the BP District, except for those uses permitted pursuant to Section 240-21.C(27) to which the standards of Subsection H shall apply, subject to further applicable provisions of this chapter.”

SECTION 4. Section 240-21 (entitled “BP Business Park District”), shall be amended to add a new Subsection H thereto as follows:

“H. Lot area, width, building coverage, height, yard regulation, and design requirements.

(1) The following requirements apply to Business Park Apartments, subject to further applicable provisions of this chapter, except as otherwise provided in Section 240-21.H:

Minimum lot area	7 acres
Minimum lot width	
At building setback line	400 feet
At the street line of an arterial or collector street	750 feet
At the street line of a local street	300 feet
Maximum land coverage	
By buildings	30%
By total impervious cover	50%
Maximum building height	
Stories	3
Height	35 feet
Minimum front yard	100 feet
Minimum side yard	25 feet
Minimum rear yard	25 feet
Minimum lot area/dwelling unit	3,000 square feet
Minimum Building Separation Distance	Each building shall be separated by each other building by at least 1.5 times the height of the tallest building
Unit Mix	
1 bedroom	40% (min.)
2 bedroom	60% (max.)

(2) Bonus Provisions.

(a) Minimum front yard. Where a Business Park Apartments development is proposed on a property identified to contain a portion of the Paoli Pike Trail, the minimum front yard may be reduced to a minimum of 75 feet from the existing right-of-way of an arterial street and a minimum of 50 feet from the existing right-of-way of a local street if the applicant provides includes the construction of the portion of the Paoli Pike Trail on the property as part of

the Business Park Apartments development and grants an easement for public access to said portion of the Paoli Pike Trail.

(b) Residential density. The required minimum lot area per dwelling unit may be reduced by 1,000 square feet per dwelling unit where new buildings in a Business Park Apartment development are designed to achieve compliance with LEED.

(c) Adaptive Reuse of Historic Resource. Where the adaptive reuse of a Historic Resource is proposed on the same property as a Business Park Apartments development, the area and bulk requirements set forth in Section 240-21.H(1) shall apply to the Business Park Apartments and the adaptive reuse of the Historic Resource.”

SECTION 5. Section 240-33 (entitled “Off-Street Parking and Loading”), Minimum Off-Street Parking Requirements, Subsection B, is amended to add a minimum off-street parking requirement thereto for Business Park Apartments as follows:

“Use	Minimum Off-Street Parking Spaces	Plus the Following Minimum Off-Street Parking Spaces
Business Park Apartments	1.31 spaces per dwelling unit	---

SECTION 6. Section 240-38.5 (entitled “Permitted uses in historic resources”), Subsection A(2), is amended to add a new subsection (d) thereto as follows:

“(d) Standard restaurant (which may include occasional take-out service), but not including drive-through service, food stand or fast-food restaurant, where said use is also permitted by conditional use in the underlying zoning district where the property is located.”

SECTION 7. Severability. If any sentence, clause, section or part of this Ordinance is for any reason found to be unconstitutional, illegal or invalid, such unconstitutionality, illegality or invalidity shall not affect or impair any of the remaining provisions, sentences, clauses, sections or parts hereof. It is hereby declared as the intent of the Board of Supervisors that this Ordinance would have been adopted had such unconstitutional, illegal or invalid sentence, clause, section or part thereof not been included herein.

SECTION 8. Repealer. All ordinances or parts of ordinances conflicting with any provision of this Ordinance are hereby repealed insofar as the same affects this Ordinance.

SECTION 9. Effective Date. This Ordinance shall become effective in five (5) days from the date of adoption.

ENACTED AND ORDAINED this ____ day of _____ 2019.

ATTEST:

EAST GOSHEN TOWNSHIP

BOARD OF SUPERVISORS

Louis F. Smith, Secretary

Janet L. Emanuel, Chair

E. Martin Shane, Vice Chair

Carmen R. Battavio, Member

Michael Lynch, Member

David E. Shuey, Member



TRAFFIC PLANNING AND DESIGN, INC.

WWW.TRAFFICPD.COM

August 7, 2019

Mr. Neal Fisher
The Hankin Group
707 Eagleview Boulevard
Exton, PA 19341

RE: Hicks Tract – Traffic Evaluation

East Goshen Township, Chester County, PA
TPD No. HANK.00024

Dear Neal:

As requested, Traffic Planning and Design, Inc. (TPD) has conducted a preliminary traffic evaluation for the Hicks Tract located in East Goshen Township, Chester County, PA. The subject property is bound by Enterprise Drive to the north and Paoli Pike (SR 2014) to the south. The two (2) following development options were evaluated:

- » 90,000 square-foot office building with access to Enterprise Drive;
- » 170 apartments (85 one-bedroom units and 85 two-bedroom units) with access to Enterprise Drive and to Paoli Pike, opposite Meadow Drive.

The sketch plans for both development options are **attached**.

Trip Generation

Trip generation rates for the proposed site were obtained from the manual *Trip Generation*, Tenth Edition, 2017, an Institute of Transportation Engineers (ITE) Informational Report. The following land uses from *Trip Generation* were used to calculate the number vehicular trips the development would generate during the average weekday, weekday A.M. and weekday P.M. peak hours:

- » Office: Land Use Code 710 - General Office Building
- » Apartments: Land Use Code 221 - Multifamily Housing (Mid-Rise)

The trip generation rates are shown in **Table 1**, and the trip generation comparison for the two (2) development options are summarized in **Table 2**.

**TABLE 1
ITE TRIP GENERATION DATA**

Land Use	ITE #	Time Period	Equations/Rates	Entering %	Exiting %
Office	710	Weekday A.M. Peak Hour	$T = 0.94*(X) + 26.49$	86%	14%
		Weekday P.M. Peak Hour	$\ln(T) = 0.95*\ln(X) + 0.36$	16%	84%
		Weekday (24-Hour Total)	$\ln(T) = 0.97*\ln(X) + 2.50$	50%	50%
Apartments	221	Weekday A.M. Peak Hour	$T = 0.36*(X)$	26%	74%
		Weekday P.M. Peak Hour	$T = 0.44*(X)$	61%	39%
		Weekday (24-Hour Total)	$T = 5.44*(X)$	50%	50%

**TABLE 2
TRIP GENERATION COMPARISON**

Development Options	New Trips		
	Total	Enter	Exit
Weekday A.M. Peak Hour			
90,000 square-foot Office	111	95	16
170 Apartments	61	16	45
<i>Difference</i>	<i>-50</i>	<i>-79</i>	<i>+29</i>
Weekday P.M. Peak Hour			
90,000 square-foot Office	103	16	87
170 Apartments	75	46	29
<i>Difference</i>	<i>-28</i>	<i>+30</i>	<i>-58</i>
Average Weekday (24-Hour Total)			
90,000 square-foot Office	959	479	480
170 Apartments	925	462	463
<i>Difference</i>	<i>-34</i>	<i>-17</i>	<i>-17</i>

As shown in **Table 2**, the 170 apartments is anticipated to generate less total trips than a 90,000 s.f. office building during the weekday A.M. and P.M. peak hours, and during a typical weekday.

Site Access & Traffic Operations

Under either development scenario, access would be provided to Enterprise Drive, a loop road with external access to Paoli Pike via Reservoir Road, and Boot Road. Enterprise Drive is a local road, and therefore a PennDOT Highway Occupancy Permit (HOP) would not be required for access. In addition to the Enterprise Drive access, the potential apartment development would also have access to Paoli Pike, opposite Meadow Drive. Since Paoli Pike is a state-maintained roadway (S.R. 2014), an HOP would be required.

As noted, in **Table 2**, the apartment development scenario would generate less traffic than the office development scenario. In addition, the apartment development with the provision for a second access would further disperse the site traffic to the surrounding roadways.

TPD also developed preliminary traffic volumes at the Paoli Pike intersection with Meadow Drive/ potential site access. These volumes were developed utilizing historical traffic data along Paoli Pike, the site trip generation for the apartment development and the ITE trip generation data for the existing residential homes served by Meadow Drive. Based on these preliminary traffic volumes and related traffic evaluation, the following was determined:

- Turn lane warrants for an eastbound Paoli Pike left turn lane may be satisfied. This lane would accommodate entering left turns into the Hicks Tract. If an eastbound left turn lane is required at this location, a westbound Paoli Pike left turn lane, which would accommodate left turns onto Meadow Drive will also be required to shadow the roadway widening. The left turn lanes are sketched on the **attached** apartment plan.
- Paoli Pike is a state-maintained roadway and the proposed access and roadway configurations will need to be further evaluated through the HOP process, including sight distance evaluation, consideration for traffic signalization, etc.

Site Parking Requirements

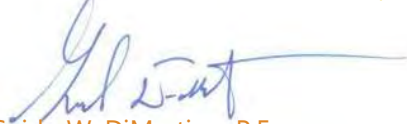
TPD evaluated industry standard data related to parking demand for apartments. Parking generation rates for the proposed site were obtained from the Institute of Transportation Engineers (ITE) *Parking Generation Manual*, 5th Edition, 2019. The manual provides parking demand data for Land Use Code 221, Multifamily Housing (Mid-Rise) based on both apartment units and number of bedrooms. **Table 3** below summarized the average peak parking demand rates and the anticipated peak parking demand based on either units or bedrooms

TABLE 3
ITE PARKING GENERATION DATA

Land Use	ITE #	Time Period	Variable (X)	Equations/Rates	Parking Demand
Apartments	221	Weekday (Monday-Friday)	170 units	$T = 1.31*(X)$	223 spaces
			285 bedrooms	$T = 0.75*(X)$	192 spaces

As shown in **Table 3**, the use of the apartment units as the independent variable results in the highest anticipated peak parking demand for the proposed site at 223 spaces. As shown in the attached plan, 286 parking spaces are proposed, or 63 more spaces than the anticipated peak parking demand.

TRAFFIC PLANNING AND DESIGN, INC.

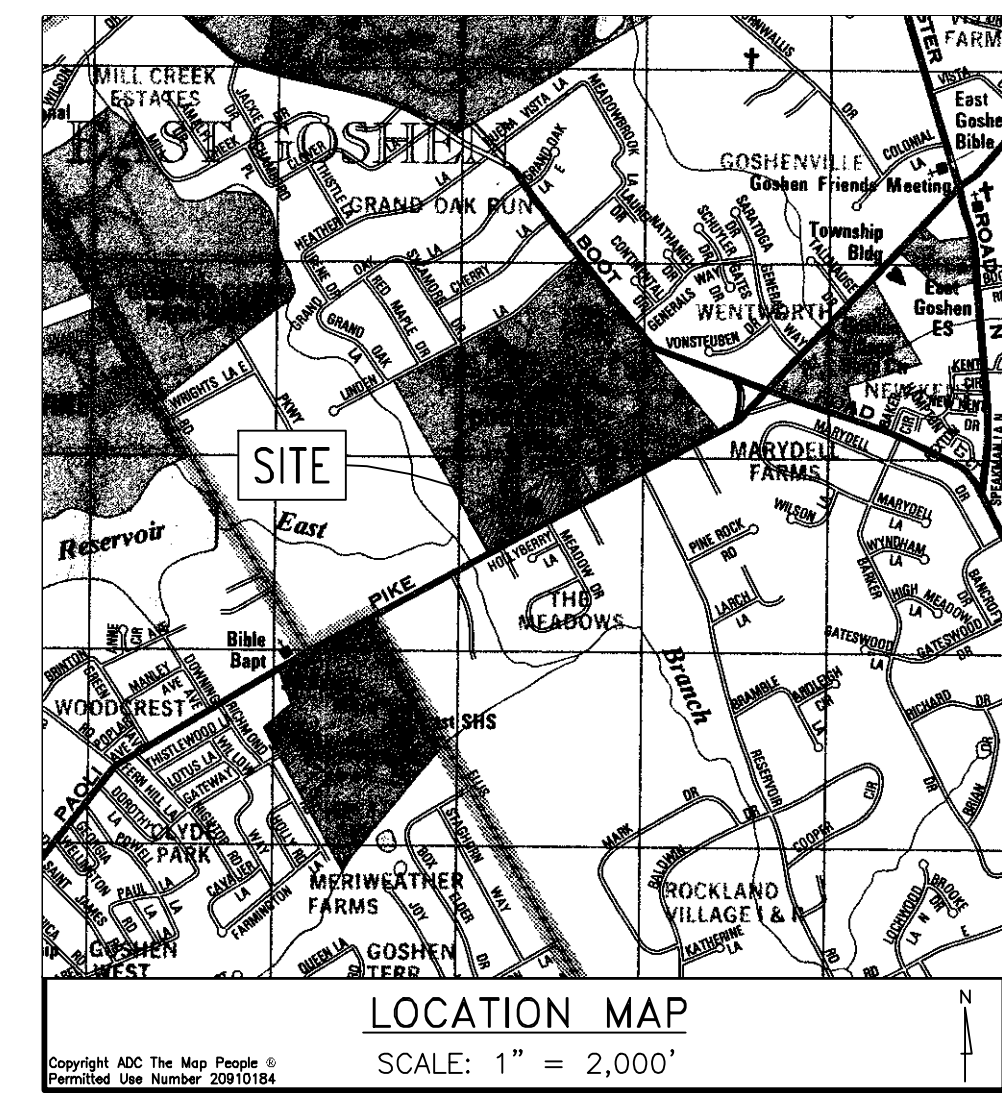
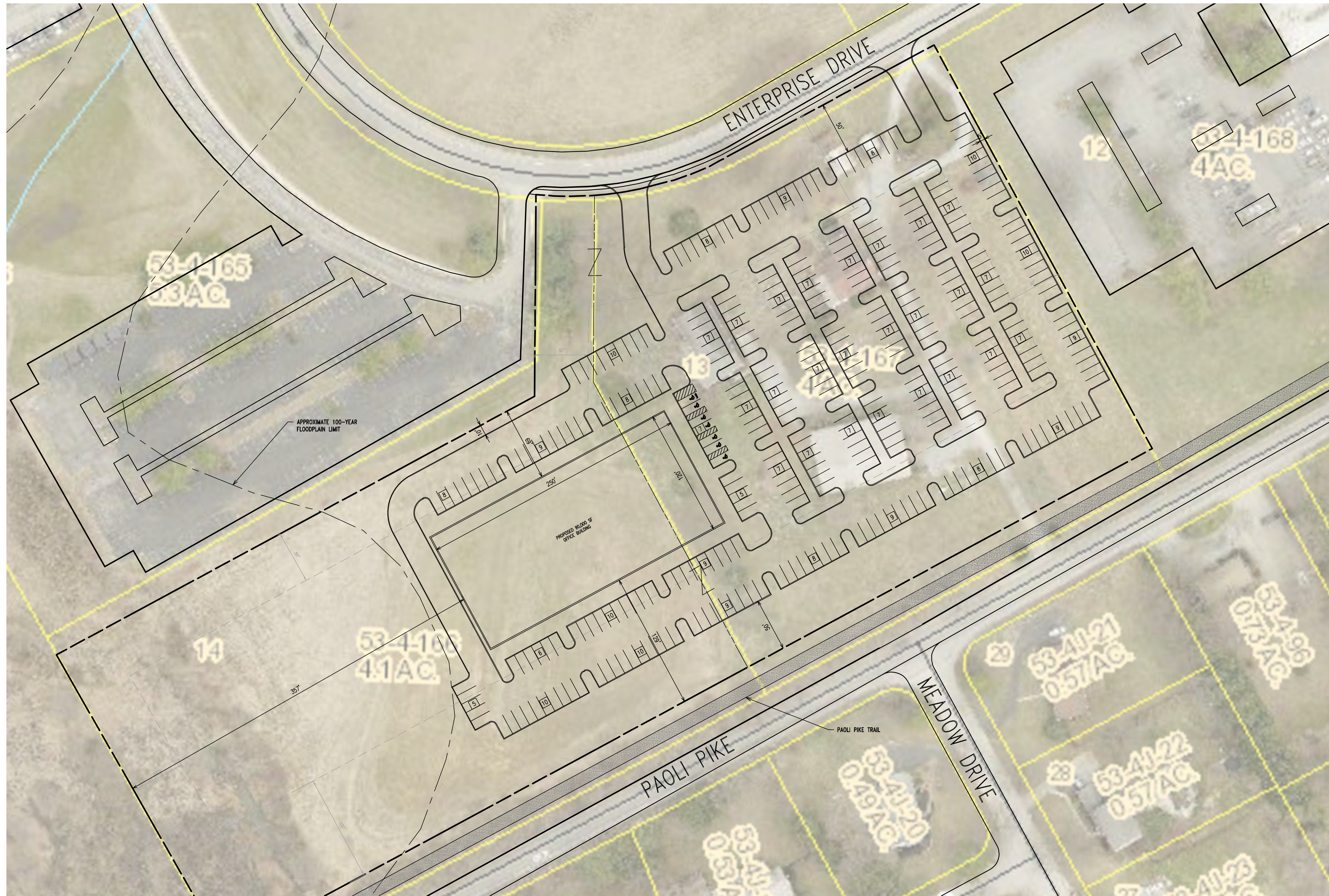


Guido W. DiMartino, P.E.

Senior Project Manager

GDiMartino@TrafficPD.com

Attachments



ZONING DATA TABULATION

EAST GOSHEN TOWNSHIP ZONING ORDINANCE
 EXISTING ZONING DISTRICT
 ARTICLE IV - BP BUSINESS PARK DISTRICT
 SECTION 240-21.G - AREA AND BULK REGULATIONS FOR ALL USES IN THE BP DISTRICT

	REQUIRED	PROPOSED
MINIMUM LOT AREA	4 ACRES	8.1 AC
MINIMUM LOT WIDTH		
BUILDING LINE	400 FT	993 FT
STREET LINE	300 FT	386 FT
MAXIMUM LAND COVERAGE		
BY BUILDINGS	30%	8.5% (30,000 SF)
BY TOTAL IMPERVIOUS COVERAGE	50%	47.8% (168,616 SF)
MAXIMUM BUILDING HEIGHT		
FEET	3	3
STORIES		
MINIMUM FRONT YARD	35 FT	<35 FT
MINIMUM SIDE YARD	100 FT	129 FT
MINIMUM REAR YARD	50 FT	69 FT
MINIMUM REAR YARD	50 FT	357 FT

PARKING REQUIREMENTS

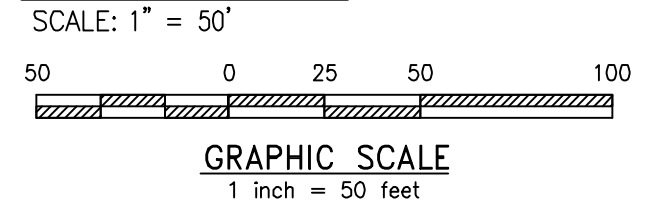
REQUIRED 4 SPACES/1,000 SF
 OF GROSS FLOOR AREA = 360 SPACES
 PROPOSED SPACES = 362 SPACES

PER ZONING ORDINANCE 240-21.C(23) PARKING IS PERMITTED WITHIN THE FRONT YARD BY CONDITIONAL USE.

GENERAL NOTES:

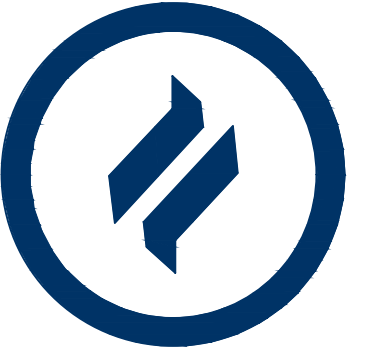
- OWNER: RUSSELL J. & ELIZABETH A. HICKS
 1351 PAOLI PIKE
 WEST CHESTER, PA
 DEED BOOK D39, PAGE 342
 EQUITABLE OWNER/APPLICANT:
 1351 PAOLI PIKE ASSOCIATES
 C/O HANKIN GROUP
 707 EAGLEVIEW BLVD.
 EXTON, PA 19341
 PHONE: (610)-458-1900
- SITE ADDRESS: 1351 PAOLI PIKE, WEST CHESTER, PA 19380
- TOTAL TRACT AREA: ±8.1 AC (GROSS/NET)
 NUMBER OF EXISTING LOTS = 2
 NUMBER OF PROPOSED LOTS = 1
 PROPOSED USE = COMMERCIAL OFFICE
- BOUNDARY INFORMATION FROM PARCEL BOUNDARY MAPPING PROVIDED BY THE CHESTER COUNTY GIS DEPARTMENT AND UNNAMED SUBDIVISION PLAN.
- A WETLAND SURVEY HAS NOT BEEN CONDUCTED.
- PUBLIC SEWER AND PUBLIC WATER ARE PROPOSED.
- ALL PROPOSED BUILDINGS SHALL BE EQUIPPED WITH SPRINKLERS AND KNOX BOXES FOR FIRE DEPARTMENT ACCESS.
- ALL UTILITIES INCLUDING GAS, ELECTRIC, TELEPHONE AND CABLE SHALL BE LOCATED UNDERGROUND.

SKETCH PLAN



LEGEND

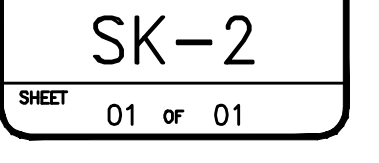
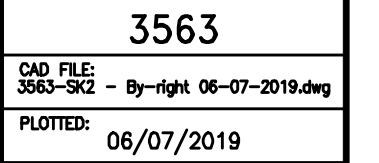
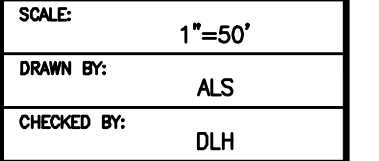
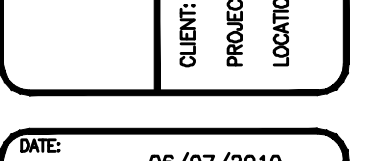
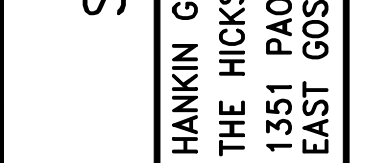
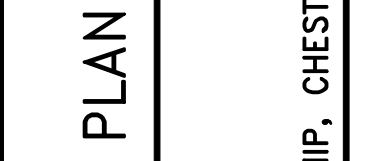
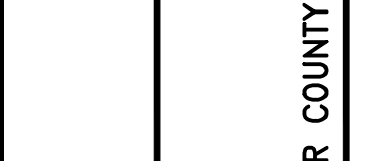
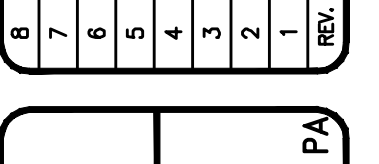
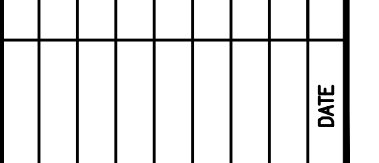
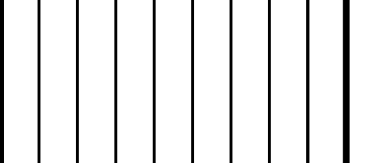
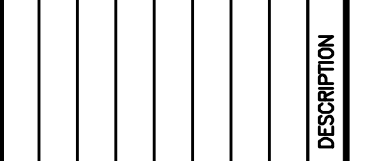
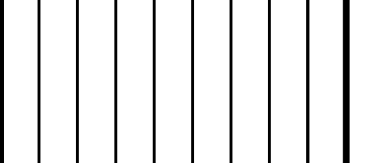
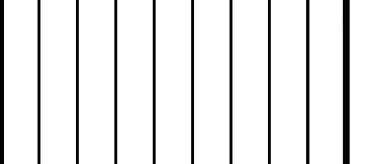
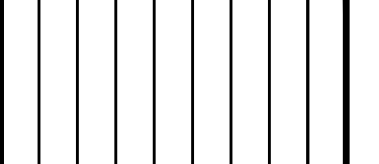
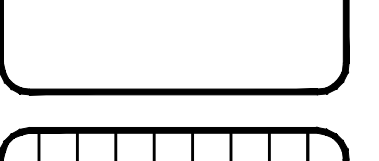
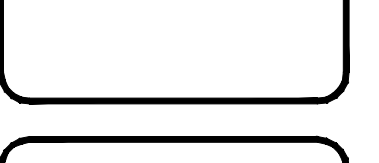
— — — — — EX. PROPERTY LINE	— — — — — EX. 100-YEAR FLOODPLAIN LIMIT	— — — — — EX. FENCE	— — — — — EX. UTILITY POLE	— — — — — EX. WATER LINE
— — — — — PROP. PROPERTY LINE	— — — — — PROP. 100-YEAR FLOODPLAIN LIMIT	— — — — — EX. MAIL BOX	— — — — — PROP. UTILITY POLE	— — — — — EX. WATER LATERAL
— — — — — EX. RIGHT-OF-WAY	— — — — — EX. EXISTING SPOT ELEV.	— — — — — EX. SIGN	— — — — — EX. GUY ANCHOR	— — — — — PROP. FIRE WATER LINE
— — — — — PROP. RIGHT-OF-WAY	— — — — — NEW SPOT ELEV.	— — — — — EX. GAS VALVE	— — — — — EX. GAS VALVE	— — — — — EX. WATER VALVE
— — — — — EX. MONUMENT	— — — — — EX. CONC. CURB	— — — — — EX. GAS VALVE	— — — — — EX. GAS VALVE	— — — — — EX. HYDRANT
— — — — — PROP. MONUMENT	— — — — — PROP. CONC. CURB	— — — — — EX. TELE. LINE	— — — — — PROP. GAS VALVE	— — — — — PROP. HYDRANT
— — — — — EX. IRON PIPE	— — — — — EX. EDGE OF PAVING	— — — — — PROP. TELE. LINE	— — — — — PROP. STORM SEWER LINE	— — — — — EX. MANHOLE
— — — — — PROP. IRON PIPE	— — — — — PROP. EDGE OF PAVING	— — — — — EX. ELEC. LINE	— — — — — EX. STORM SEWER LINE	— — — — — PROP. MANHOLE
— — — — — EX. EASEMENT	— — — — — EX. LIGHT POLE	— — — — — EX. ELEC. LINE	— — — — — EX. STORM INLET	— — — — — EX. PERC TEST
— — — — — PROP. EASEMENT			— — — — — EX. WATER LINE	— — — — — EX. TEST PIT
— — — — — EX. WETLANDS				



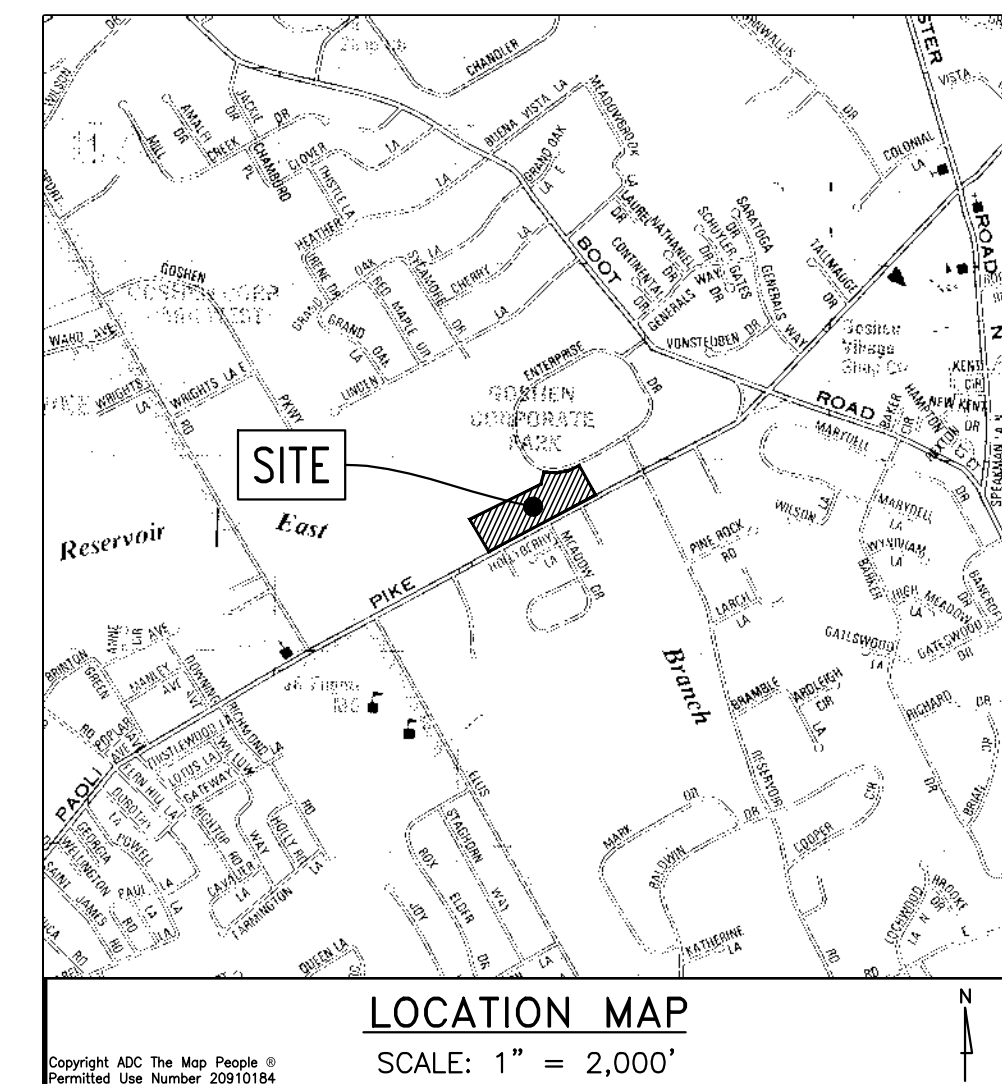
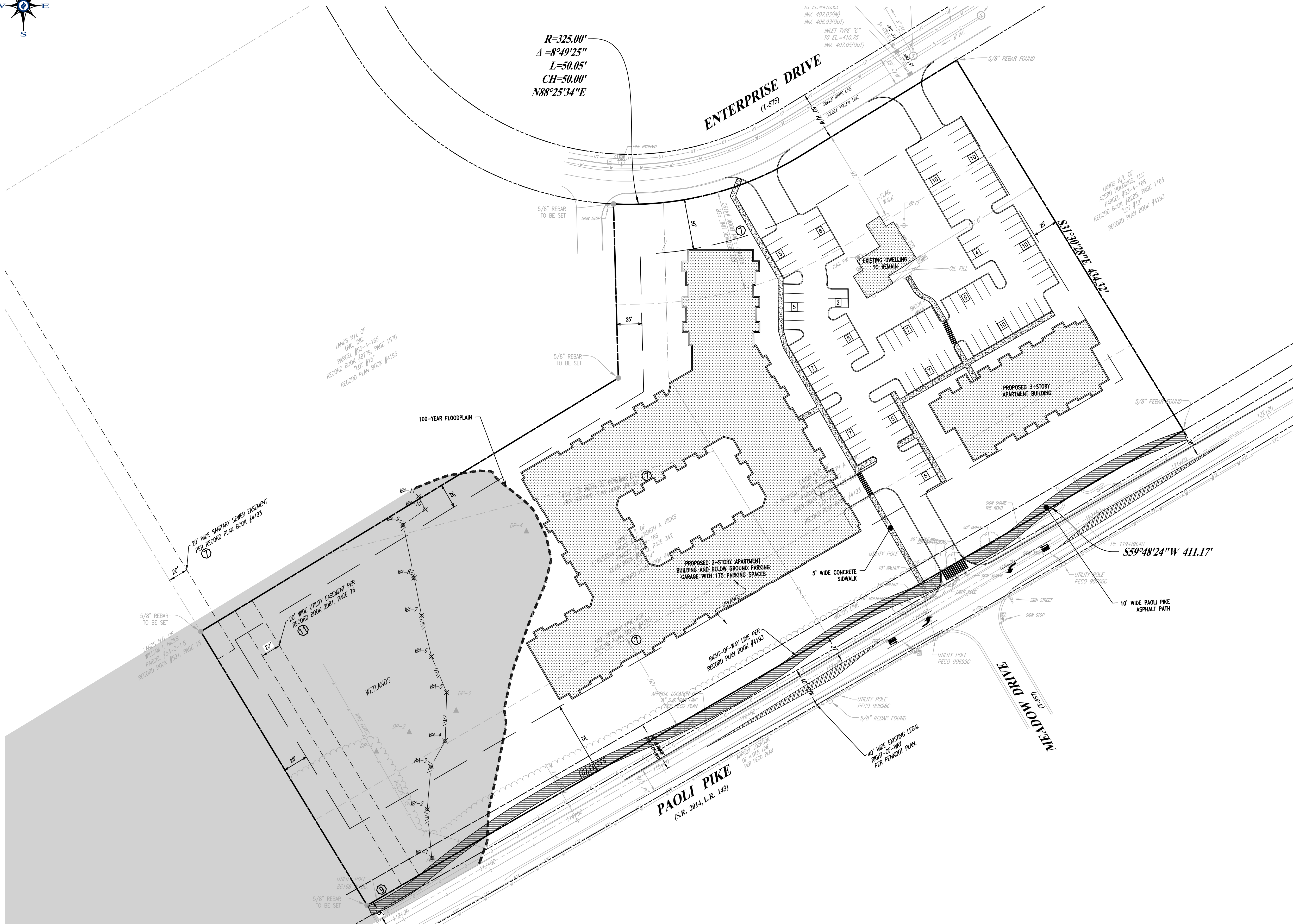
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 Fax: (610) 918-9003



DATE:	06/07/2019
SCALE:	1"=50'
DRAWN BY:	ALS
CHECKED BY:	DLH
PROJECT NO.:	3563
CAD FILE:	3563-SK2 - By-right 06-07-2019.dwg
PLOTTED:	06/07/2019
DRAWING NO.:	SK-2
SHEET:	01 of 01



ZONING DATA TABULATION

PROPOSED BUSINESS PARK ZONING MODIFICATION

PROPOSED AREA AND BULK REQUIREMENTS:

USE: MULTIFAMILY RESIDENTIAL (BY CONDITIONAL USE)

	REQUIRED	PROPOSED
MIN. LOT AREA	4 ACRES	8.1 ACRES
MIN. LOT WIDTH		
BUILDING LINE	400 FT	944 FT
STREET LINE	750 FT	944 FT
IMPERVIOUS COVERAGES		
MAX. BUILDING COVERAGE	30%	22.1% (77,821 SF)
MAX. TOTAL COVERAGE	50%	35.7% (125,833 SF)
BUILDING HEIGHT		
STORIES	3	3
HEIGHT	35 FT	35 FT
MIN. FRONT YARD ARTERIAL STREET	75 FT	75 FT
MIN. FRONT YARD LOCAL STREET	50 FT	50 FT
MIN. SIDE YARD	25 FT	25 FT
MIN. REAR YARD	25 FT	25 FT
DWELLING UNIT MIX:		
1 BEDROOM UNITS	40% MIN.	50% (85 UNITS)
2 BEDROOM UNITS	60% MAX.	50% (85 UNITS)
MIN. BUILDING SEPARATION	53 FT	90 FT

PROPOSED RESIDENTIAL PARKING REQUIREMENTS

RENTAL UNITS 170 UNITS X 1.31 SPACE/UNIT = 223 SPACES*

*PARKING REQUIREMENT VALUE OBTAINED FROM ITE PARKING GENERATION MANUAL.

PROPOSED PARKING

SURFACE	111 SPACES
GARAGE	175 SPACES
TOTAL	286 SPACES

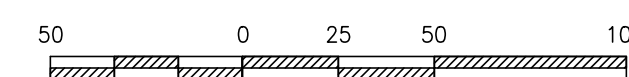
GENERAL NOTES:

- OWNER: RUSSELL J. & ELIZABETH A. HICKS
1351 PAOLI PIKE
WEST CHESTER, PA
DEED BOOK D39, PAGE 342

EQUITABLE OWNER/APPLICANT:
1351 PAOLI PIKE ASSOCIATES
C/O HANKIN GROUP
707 EAGLEVIEW BLVD.
EXTON, PA 19341
PHONE: (610)-458-1900
- SITE ADDRESS: 1351 PAOLI PIKE, WEST CHESTER, PA 19380
- TOTAL TRACT AREA: ±8.1 AC (GROSS/NET)
NUMBER OF EXISTING LOTS = 2
NUMBER OF PROPOSED LOTS = 1
PROPOSED USE = BUSINESS PARK APARTMENTS
- BOUNDARY INFORMATION FROM PARCEL BOUNDARY MAPPING PROVIDED BY THE CHESTER COUNTY GIS DEPARTMENT AND UNNAMED SUBDIVISION PLAN.
- A WETLAND SURVEY HAS BEEN PERFORMED BY MARATHON ENGINEERING, INC.
- PUBLIC SEWER AND PUBLIC WATER ARE PROPOSED.
- A ZONING OVERLAY IS BEING PROPOSED AS PART OF THIS LAND DEVELOPMENT PROJECT.
- ALL PROPOSED BUILDINGS SHALL BE EQUIPPED WITH SPRINKLERS AND KNOX BOXES FOR FIRE DEPARTMENT ACCESS.
- ALL UTILITIES INCLUDING GAS, ELECTRIC, TELEPHONE AND CABLE SHALL BE LOCATED UNDERGROUND.
- THE APPLICANT WILL WORK WITH THE TOWNSHIP AND PENNDOT IN APPLYING FOR A TRAFFIC SIGNAL AT THE INTERSECTION OF PAOLI PIKE AND MEADOW DRIVE.
- FLOODPLAIN PROFILES FROM FEMA WERE REVIEWED AND IT WAS DETERMINED THAT THE BASE FLOOD ELEVATION FOR THE 100 YEAR FLOOD PLAN IS IN ACCORDANCE WITH FEMA PROFILE 074 P "FLOOD PROFILES: EAST BRANCH CHESTER CREEK."

SKETCH PLAN

SCALE: 1" = 50'



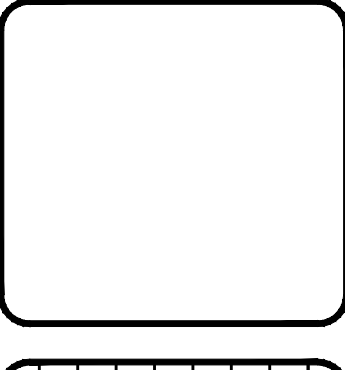
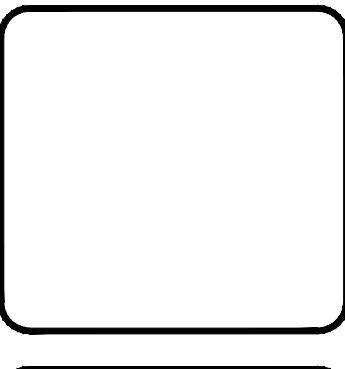
LEGEND

— — — — — 342	EXISTING CONTOUR	— — — — — 342	EXISTING CONTOUR	— — — — — 342	EXISTING CONTOUR
— — — — — 1234	PROPOSED CONTOUR	— — — — — 1234	PROPOSED CONTOUR	— — — — — 1234	PROPOSED CONTOUR
— — — — — 1234	EXISTING SPOT ELEV.	— — — — — 1234	EXISTING SPOT ELEV.	— — — — — 1234	EXISTING SPOT ELEV.
— — — — — 1234	NEW SPOT ELEV.	— — — — — 1234	NEW SPOT ELEV.	— — — — — 1234	NEW SPOT ELEV.
— — — — — 1234	SOILS TYPE	— — — — — 1234	SOILS TYPE	— — — — — 1234	SOILS TYPE
— — — — — 1234	SOILS LINE	— — — — — 1234	SOILS LINE	— — — — — 1234	SOILS LINE
— — — — — 1234	EX. CONC. CURB	— — — — — 1234	EX. CONC. CURB	— — — — — 1234	EX. CONC. CURB
— — — — — 1234	PROP. CONC. CURB	— — — — — 1234	PROP. CONC. CURB	— — — — — 1234	PROP. CONC. CURB
— — — — — 1234	EX. EDGE OF PAVING	— — — — — 1234	EX. EDGE OF PAVING	— — — — — 1234	EX. EDGE OF PAVING
— — — — — 1234	PROP. EDGE OF PAVING	— — — — — 1234	PROP. EDGE OF PAVING	— — — — — 1234	PROP. EDGE OF PAVING
— — — — — 1234	EX. LIGHT POLE	— — — — — 1234	EX. LIGHT POLE	— — — — — 1234	EX. LIGHT POLE
— — — — — 1234	PROP. LIGHT POLE	— — — — — 1234	PROP. LIGHT POLE	— — — — — 1234	PROP. LIGHT POLE
— — — — — 1234	EX. FENCE	— — — — — 1234	EX. FENCE	— — — — — 1234	EX. FENCE
— — — — — 1234	EX. MAIL BOX	— — — — — 1234	EX. MAIL BOX	— — — — — 1234	EX. MAIL BOX
— — — — — 1234	EX. SIGN	— — — — — 1234	EX. SIGN	— — — — — 1234	EX. SIGN
— — — — — 1234	PROP. SIGN	— — — — — 1234	PROP. SIGN	— — — — — 1234	PROP. SIGN
— — — — — 1234	EXIST. PARKING SPACES	— — — — — 1234	EXIST. PARKING SPACES	— — — — — 1234	EXIST. PARKING SPACES
— — — — — 1234	PROP. PARKING SPACES	— — — — — 1234	PROP. PARKING SPACES	— — — — — 1234	PROP. PARKING SPACES
— — — — — 1234	TO BE REMOVED	— — — — — 1234	TO BE REMOVED	— — — — — 1234	TO BE REMOVED
— — — — — 1234	EX. TELE. LINE	— — — — — 1234	EX. TELE. LINE	— — — — — 1234	EX. TELE. LINE
— — — — — 1234	PROP. TELE. LINE	— — — — — 1234	PROP. TELE. LINE	— — — — — 1234	PROP. TELE. LINE
— — — — — 1234	EX. ELEC. LINE	— — — — — 1234	EX. ELEC. LINE	— — — — — 1234	EX. ELEC. LINE
— — — — — 1234	PROP. ELEC. LINE	— — — — — 1234	PROP. ELEC. LINE	— — — — — 1234	PROP. ELEC. LINE
— — — — — 1234	PROP. UTILITY POLE	— — — — — 1234	PROP. UTILITY POLE	— — — — — 1234	PROP. UTILITY POLE
— — — — — 1234	EX. GUY ANCHOR	— — — — — 1234	EX. GUY ANCHOR	— — — — — 1234	EX. GUY ANCHOR
— — — — — 1234	EX. GAS LINE	— — — — — 1234	EX. GAS LINE	— — — — — 1234	EX. GAS LINE
— — — — — 1234	PROP. GAS LINE	— — — — — 1234	PROP. GAS LINE	— — — — — 1234	PROP. GAS LINE
— — — — — 1234	EX. GAS VALVE	— — — — — 1234	EX. GAS VALVE	— — — — — 1234	EX. GAS VALVE
— — — — — 1234	PROP. GAS VALVE	— — — — — 1234	PROP. GAS VALVE	— — — — — 1234	PROP. GAS VALVE
— — — — — 1234	EX. STORM SEWER LINE	— — — — — 1234	EX. STORM SEWER LINE	— — — — — 1234	EX. STORM SEWER LINE
— — — — — 1234	PROP. STORM SEWER LINE	— — — — — 1234	PROP. STORM SEWER LINE	— — — — — 1234	PROP. STORM SEWER LINE
— — — — — 1234	EX. STORM INLET	— — — — — 1234	EX. STORM INLET	— — — — — 1234	EX. STORM INLET
— — — — — 1234	PROP. STORM INLET	— — — — — 1234	PROP. STORM INLET	— — — — — 1234	PROP. STORM INLET
— — — — — 1234	PROP. STORM INLET ID	— — — — — 1234	PROP. STORM INLET ID	— — — — — 1234	PROP. STORM INLET ID
— — — — — 1234	EX. SANITARY SEWER LINE	— — — — — 1234	EX. SANITARY SEWER LINE	— — — — — 1234	EX. SANITARY SEWER LINE
— — — — — 1234	PROP. SAN. SEWER LINE	— — — — — 1234	PROP. SAN. SEWER LINE	— — — — — 1234	PROP. SAN. SEWER LINE
— — — — — 1234	PROP. SAN. SEWER LATERAL	— — — — — 1234	PROP. SAN. SEWER LATERAL	— — — — — 1234	PROP. SAN. SEWER LATERAL
— — — — — 1234	PROP. SANITARY MH. ID	— — — — — 1234	PROP. SANITARY MH. ID	— — — — — 1234	PROP. SANITARY MH. ID
— — — — — 1234	EX. WATER LINE	— — — — — 1234	EX. WATER LINE	— — — — — 1234	EX. WATER LINE
— — — — — 1234	PROP. WATER LINE	— — — — — 1234	PROP. WATER LINE	— — — — — 1234	PROP. WATER LINE
— — — — — 1234	PROP. WATER LATERAL	— — — — — 1234	PROP. WATER LATERAL	— — — — — 1234	PROP. WATER LATERAL
— — — — — 1234	PROP. FIRE WATER LINE	— — — — — 1234	PROP. FIRE WATER LINE	— — — — — 1234	PROP. FIRE WATER LINE
— — — — — 1234	EX. WATER VALVE	— — — — — 1234	EX. WATER VALVE	— — — — — 1234	EX. WATER VALVE
— — — — — 1234	PROP. WATER VALVE	— — — — — 1234	PROP. WATER VALVE	— — — — — 1234	PROP. WATER VALVE
— — — — — 1234	EX. HYDRANT	— — — — — 1234	EX. HYDRANT	— — — — — 1234	EX. HYDRANT
— — — — — 1234	PROP. HYDRANT	— — — — — 1234	PROP. HYDRANT	— — — — — 1234	PROP. HYDRANT
— — — — — 1234	EX. MANHOLE	— — — — — 1234	EX. MANHOLE	— — — — — 1234	EX. MANHOLE
— — — — — 1234	PROP. MANHOLE	— — — — — 1234	PROP. MANHOLE	— — — — — 1234	PROP. MANHOLE
— — — — — 1234	EX. PERC TEST	— — — — — 1234	EX. PERC TEST	— — — — — 1234	EX. PERC TEST
— — — — — 1234	EX. TEST PIT	— — — — — 1234	EX. TEST PIT	— — — — — 1234	EX. TEST PIT



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West Chester, PA 19380
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Fax: (610) 918-9003



REV.	DATE	DESCRIPTION
0		
1		
2		
3		
4		
5		
6		
7		

SKETCH PLAN

CLIENT: HANKIN GROUP
PROJECT: THE HICKS TRACT
LOCATION: 1351 PAOLI PIKE
EAST GOSHEN TOWNSHIP, CHESTER COUNTY, PA

DATE:	05/31/2019
SCALE:	1"=50'
DRAWN BY:	ALS
CHECKED BY:	RBV
PROJECT NO.:	3563
CAD FILE:	3563-SK-08-06-2019.dwg
PLOTTED:	05/31/2019
DRAWING NO.:	SK-1
SHEET:	01 of 01

Fiscal Impact Summary
Hicks Tract Residential Development
East Goshen Township, Chester County, PA

	Residential (Apartments)
Residential Units	170
Anticipated Value per Unit	\$285,441
Market Value of Proposed Development	\$48,525,000
Assessed Value (approx. 51.28% of market value)	\$24,884,615
New Residential Population	275
New School-Aged Children	20
East Goshen Township	
Real Estate Tax Revenue (1.25 mills)	\$ 31,106
Non-Property Tax Revenue	\$ 20,710
Earned Income Tax Revenue (0.5%)	\$ 41,184
Real Estate Transfer Tax (0.5%)	\$ -
Local Services Tax (\$52 per resident worker)	\$ 2,808
Total Township Revenues	\$ 95,808
Total Township Expenditures	\$ (52,620)
Net Township Fiscal Impact	\$ 43,188
West Chester Area School District	
Real Estate Tax Revenue (21.2723 mills)	\$ 529,353
Non-Property Tax Revenue	\$ 5,809
Intergovernmental Revenue	\$ 78,184
Earned Income Tax Revenue (0.5%)	\$ 41,184
Real Estate Transfer Tax (0.5%)	\$ -
Total School District Revenues	\$ 654,530
Total School District Expenditures	\$ (437,880)
Net School District Fiscal Impact	\$ 216,650
Total Development-Generated Revenues (Township + School District)	\$ 750,338
Total Development-Generated Expenditures (Township + School District)	\$ (490,500)
Total Net Annual Fiscal Impact	\$ 259,838

NOTES:

- This analysis assumes the following mix of multi-family apartment unit types and values:
 - 65 1-bedroom apartment units valued at \$275,000 per unit.
 - 20 1-bedroom apartment units valued at \$310,000 per unit.
 - 85 2-bedroom apartment units valued at \$340,000 per unit.
- Population estimates for total household size and number of school-aged children based on demographic multipliers published by the Rutgers University Center for Urban Policy Research (2006).
- Assessed Value based on Chester County common-level ratio of 1.95, which equates to approximately 51.28% of market value.

Fiscal Impact Summary
Hicks Tract Residential Development
East Goshen Township, Chester County, PA

4. "Non-property tax revenues" for East Goshen Township includes revenues from licenses & permits, fines & fees, and charges for services. (Source: East Goshen Township 2019 Budget.)
5. "Non-property tax revenue" for West Chester Area School District includes revenues from District activities, rentals, and contributions and donations from private sources. "Intergovernmental revenue" to the West Chester Area School District includes funding from State and Federal sources. (Source: West Chester Area SD 2018-2019 Final General Fund Budget.)
6. Earned Income Tax (EIT) revenue calculation assumes a median household income based on an affordability ratio where household income represents 30% of rent. The calculation further assumes that approximately 60% of households in the proposed development will be eligible to pay the EIT, i.e., they are not retired or are not temporary residents who live elsewhere on a permanent basis.
7. This summary table represents ongoing annual fiscal impacts after project completion. It is not anticipated that the proposed development will generate Real Estate Transfer Tax revenue on an annual basis because it is unlikely that it will undergo such frequent transfer of ownership. However, significant Transfer Taxes would be paid when/if the property is sold. Using the estimated 2019 market value shown in this table as a basis, the Township and School District could each anticipate Transfer Taxes totaling \$259,000 on a future sale of the property.
($\$51,800,000$ market price \times 0.5% transfer tax rate = $\$259,000$ to each taxing authority.)
8. Annual Township expenditures based on information provided by East Goshen Township, which estimates per capita expenses for this type of development at approximately \$192 per person. Annual School District expenditures based on per-student spending as described in the West Chester Area SD 2018-2019 Final General Fund Budget.

Wolf BioServices, Inc.

8 Red Maple Drive • Downingtown, PA 19335 • Phone (610)996-9239 • weswolfpak@comcast.net

"Developing Solutions"

August 7, 2019

Ms. Janet Emanuel
East Goshen Twp. Supervisors
1580 Paoli Pike
West Chester, PA 19382

Via Email: jemanuel@eastgoshen.org

AUG 12 2019

**Acts 14, 67, 68, and 127 Notification
Thorncroft Equestrian Center
Sanitary Sewer Installation Project
245 Line Road
Malvern, East Goshen Township
Chester County, Pennsylvania**

Dear Ms. Emanuel:

Under the requirements of Act 14, 97 P.S. § 510-5 and on behalf of Thorncroft Equestrian Center, Wolf BioServices, Inc. is informing you of Thorncroft Equestrian Center's intent to submit a Chapter 105, General Permit Number 5 (GP-5) application to the Pennsylvania Department of Environmental Protection (PADEP) for the following:

Project Name: Thorncroft Sanitary Sewer Line Installation (Project)

Project Description: Thorncroft Equestrian Center proposes to install a sanitary sewer line from a proposed residential dwelling located adjacent to 245 Line Road under a stream and wetland to a tie in at the sewer main line located at Thorncroft Lane. The overall Project involves the installation of approximately 1,197 feet of 2-inch diameter poly vinyl chloride (PVC) sanitary sewer line.

Applicant Name: Thorncroft Equestrian Center

Applicant Contact: Ms. Sallie Dixon
190 Line Road
Malvern, PA 19355
Telephone: 610-644-1963

Site Location: Please see Attachment 1, Project Location Map

Municipality/County: East Goshen Township, Chester County, PA

Section 1905-A of the Commonwealth Administrative Code, as amended by Act 14, requires that each applicant for a PADEP permit must give written notice to the municipality(ies) and the county(ies) in which the permitted activity is located. The written notices shall be received by the municipality(ies) and county(ies) at least 30 days before the PaDEP may issue or deny the permit.

Acts 67 and 68, which amended the Municipalities Planning Code to support sound land use practices and planning efforts, direct state agencies to consider comprehensive plans and zoning ordinances when reviewing applications for permitting of facilities or infrastructure, and specify that state agencies may rely upon comprehensive plans and zoning ordinances under certain conditions as described in Sections 619.2 and 1105 of the Municipalities Planning Code. The Project Location Map is included as Attachment 1. The General Information Form is included as Attachment 2. The PADEP invites you to review the attached Project Location Map and draft General Permit Registration Form, and comment on the land use aspects of this Project.

Please be specific to the PADEP, Waterways and Wetlands when identifying any areas of conflict. If you wish to submit comments for the PADEP to consider in a land use review of this Project, you must respond within 30 days to the PADEP office listed below. If there are no land use comments received by the end of the comment period, the PADEP will assume there are no substantive land use conflicts and proceed with the normal application review process.

Please submit any comment concerning this Project within 30 days from the date of receipt of this letter to:

Pennsylvania Department of Environmental Protection
Southeast Region
Waterways and Wetlands
2 East Main Street
Norristown, PA 19401

For more information about this land use review process, please visit <http://www.dep.pa.gov> (keyword: Land Use Reviews).

Thorncroft Equestrian Center and Wolf BioServices, Inc. thank you in advance for your attention to this request. Should you have any questions or concerns, please feel free to contact me at 610-996-9239 or at weswolfpak@comcast.com.

Sincerely,

Wolf BioServices, Inc.

A handwritten signature in blue ink that reads "Wesley G. Wolf". The signature is written in a cursive style with a large, stylized 'W' and 'F'.

Wesley G. Wolf

Principal Biologist

Attachment: Site Location Map

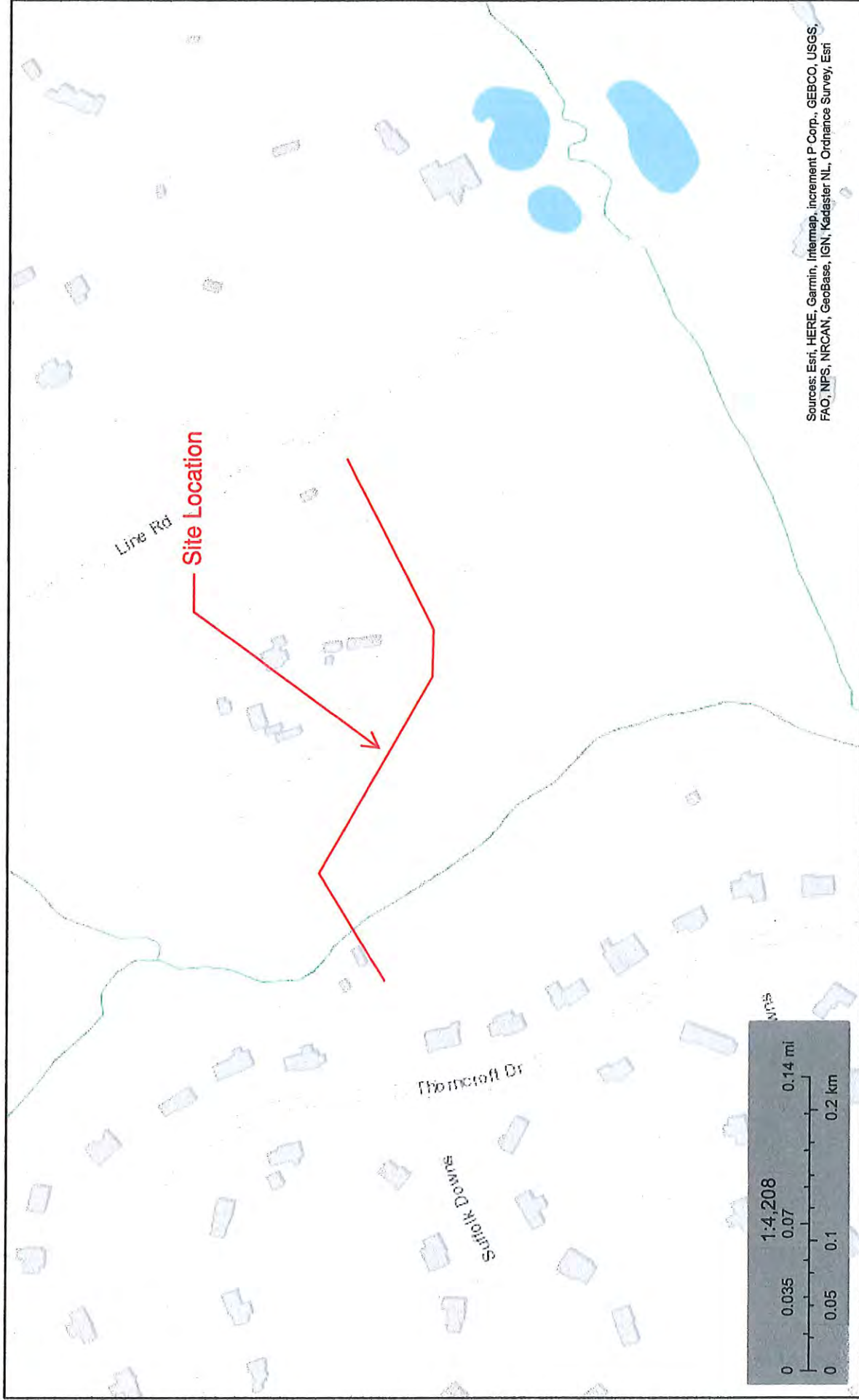
General Permit Registration Form



U.S. Fish and Wildlife Service

National Wetlands Inventory

Line Road Sanitary Sewer Site Location N



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, Geobase, IGN, Kadaster NL, Ordnance Survey, Esri

June 5, 2019

Thorncroft Equestrian Center
Site Location Map-Figure 1

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.



CHAPTER 105 WATER OBSTRUCTIONS AND ENCROACHMENT GENERAL PERMIT REGISTRATION

SECTION A. APPLICANT INFORMATION

FERC Natural Gas Activity Docket Number _____ Type of Facility _____
 Has a Water Quality Certification (WQC) request been sent to DEP? Yes No
 Activity Subject to FERC approval and/or Oil & Gas Exploration, Production, Storage or Transmission if the activity is regulated by FERC and provide the FERC docket number.

Applicant's Name / Client Thorncroft Equestrian Center	DEP Client ID# (if known)	Employer ID# (EIN) 23-2218431
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Client Information - Please select Client Type / Code from drop down box under the correct entity shown below. (or may be written in) ↓

Government	Non-Government	Individual
	PACOR Pennsylvania Corporation	

Mailing Address 190 Line Road	City Malvern	State 19355	ZIP + 4
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Contact Person – Last Name Dixon	First Sallie	MI	Suffix	Telephone (610) 644-1963
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Email Address
sallie@thorncroft.org

SECTION B. CONSULTANT INFORMATION (If applicable) N/A

Contact Person – Last Name Wolf	First Wes	MI Suffix	Consultants Title Biologist	Consulting Firm Wolf BioServices, Inc.
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Mailing Address 8 Red Maple Drive	City Downingtown	State PA	ZIP + 4 19335-9416
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Telephone (610) 996-9239	Fax ()	Employer ID# (EIN) 20-3959216
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Email
weswolfpak@comcast.net

SECTION C. PROJECT INFORMATION

Project / Site Name Thorncroft Sanitary Sewer	DEP Site ID# (if known or leave blank)
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Client Relationship - Please select Site-to-Client Relationship / Code from drop down box to the right. (or may be written in) →	Double-click on shaded area below to select correct Site-to-Client Relationship / Code ↓ OWN Owner
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County Chester	Municipality <input type="checkbox"/> City <input type="checkbox"/> Borough <input checked="" type="checkbox"/> Township East Goshen	Note: Municipal & County Notification is Required
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Site Location / Address 225 Line Road	City Malvern	State PA	ZIP + 4 19355
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Collection Method: EMAP HGIS GISDR* ITPMP GPS WAAS LORAN

Check the horizontal reference datum (or projection datum) employed in the collection method.

EMAP and HGIS (PNDI) have known datum and do not require checking here. NAD27 NAD83 WGS84
 (GEO84) LAT.: 40.993220 LONG.: -75.523914

NOTE: A Submerged Lands License Agreement (SLLA) with an annual fee, if applicable, may also be required for your project. You will be notified if an SLLA is required.

The [Aquatic Resources Impact Table \(SECTION E. PROPOSED IMPACTS\)](#) must be completed or equivalent submitted for this registration to be complete.

SECTION D. REGISTRATION CHECKLIST AND REQUIREMENTS

Please place an "X" next to each item (1-9) to ensure it is completed and/or provided.

Unless otherwise specified, all items are **required** to ensure a complete Registration package.

****Provide ONE (1) ORIGINAL and ONE (1) COPY of the Registration package****

Please provide a copy of the Registration form to the Municipality & County in which the work will be performed. Proof of receipt is not required to be provided to DEP.

1. REGISTERING A GENERAL PERMIT (GP) check all that apply

Federal, State, county or municipal agencies or municipal authorities:

EXEMPT from fees

<input type="checkbox"/>	GP-1	Fish Habitat Enhancement Structures	Per Project	\$ 50	= \$ _____
<input type="checkbox"/>	GP-2	Small Docks and Boat Launching Ramps	Per Dock / Ramp _____ (#) x	\$ 175	= \$ _____
<input type="checkbox"/>	GP-3	Bank Rehabilitation, Bank Protection and Gravel Bar Removal	Per Project _____ (#) x	\$ 250	= \$ _____
<input type="checkbox"/>	GP-4	Intake and Outfall Structures	Per Structure _____ (#) x	\$ 200	= \$ _____
<input checked="" type="checkbox"/>	GP-5	Utility Line Stream Crossings	Per Individual Utility <u>1</u> (#) x <u>1</u> (#) x	\$ 250	= \$ <u>250</u>
<input type="checkbox"/>	GP-6	Agricultural Crossings and Ramps	Per Crossing / Ramp _____ (#) x	\$ 50	= \$ _____
<input type="checkbox"/>	GP-7	Minor Road Crossings ²	Per Crossing _____ (#) x	\$ 350	= \$ _____
<input type="checkbox"/>	GP-8	Temporary Road Crossings ²	Per Crossing _____ (#) x	\$ 175	= \$ _____
<input type="checkbox"/>	GP-9	Agricultural Activities	Per Project	\$ 50	= \$ _____
<input type="checkbox"/>	GP-10	Abandoned Mine Reclamation	Per Project	\$ 500	= \$ _____
<input type="checkbox"/>	GP-11	Maintenance, Testing, Repair, Rehabilitation, or Replacement of Water Obstructions and Encroachments ¹		\$ 750	+
<input type="checkbox"/>		Temporary Disturbance (\$400/0.1ac)	_____ acres x \$4,000 =	\$ _____	+
<input type="checkbox"/>		Permanent Disturbance (\$800/0.1ac)	_____ acres x \$8,000 =	\$ _____	= \$ _____
<input type="checkbox"/>	GP-15	Private Residential Construction in Wetlands ¹		\$ 750	+
<input type="checkbox"/>		Temporary Disturbance (\$400/0.1ac)	_____ acres x \$4,000 =	\$ _____	+
<input type="checkbox"/>		Permanent Disturbance (\$800/0.1ac)	_____ acres x \$8,000 =	\$ _____	= \$ _____
				GP(s) FEE subtotal (b)	\$ <u>250</u>

	Applicant Entry	DEP Use Only
2. Location Map (USGS quad map) with project site marked:	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Color Photographs with dates, locations, and descriptions: <input type="checkbox"/> GP-3 <input type="checkbox"/> GP-11 <input type="checkbox"/> N/A	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. Project Description: (Example: Linear pipeline project using multiple GP-5's and GP-8's; One GP-7 for an access road to my property) Horizontal directional bore (HDD) under stream and wetlands to install a 2" sanitary sewer line for service to a proposed residential dwelling. _____ _____	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5. Site Specific and/or Standard Drawings are (required for all) project's GP activities. For Activities that qualify for GP-7 or GP-11 Plans, specifications, and reports for bridges and culverts across a stream which are to be used by the general public such as an access to an industrial, commercial or residential development, etc., shall be prepared by a registered professional engineer and shall be affixed with their seal and certification which shall read as follows on the drawings: If the project includes a bridge or culvert replacement or the proposed work will change the waterway opening, please complete and provide the <u>Bridge and/or Culvert Replacement Projects or Projects That Change the Waterway Opening (3150-PM-BWEW0552B)</u> worksheet. If the project consists of similar work (replacement or change in waterway opening) on more than one structure, provide the data requested for each structure included in this Registration package. <i>"I (name) do hereby certify pursuant to the penalties of 18 Pa. C.S.A. Sec. 4904 to the best of my knowledge, information and belief, that the information contained in the accompanying plans, specifications, and reports has been prepared in accordance with accepted engineering practice, is true and correct, and is in conformance with Chapter 105 of the rules and regulations of the Department of Environmental Protection."</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. Proposed Project Purpose depicting the site of the projects GP activities and impacts. Briefly discuss the need for the authorization.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7. Erosion & Sediment Control Plan (E&S Plan) (Required for all GP's but specifically required with submission with a registration of GP-11 or GP's for oil and gas related activities submitted to DEP.)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8. Pennsylvania Natural Diversity Inventory (PNDI): PNDI Search Receipt and clearance letters, if available. See additional requirements for submission with Avoidance Measures and/or Potential Impacts.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9. Activities which impact wetlands: (For State Regulated Impacts) Please place an "X" next to the appropriate box indicating the information provided: <ul style="list-style-type: none"> ➤ N/A because no wetland impacts are proposed or no compensatory mitigation is necessary. <input checked="" type="checkbox"/> ➤ A wetland delineation with complete data sheets in accordance with the 1987 Corps of Engineers Wetland Delineation Manual AND the appropriate Regional Supplements to the Corps of Engineers Wetland Delineation Manual for use in Pennsylvania. <input checked="" type="checkbox"/> ➤ If direct or indirect wetland impacts are greater than 0.05 acre, a compensatory mitigation plan in accordance with the Department's Replacement criteria which provides compensation for both affected acreage, and functions at a minimum of one to one ratio. <input type="checkbox"/> ➤ If compensatory mitigation onsite is determined not feasible: A check, number _____, in the amount of \$ _____ payable to the National Fish and Wildlife Foundation, N.A. 1237, as compensatory mitigation for _____ acres of impact in wetlands, in accordance with the Pennsylvania Wetland Replacement Project. <input type="checkbox"/> <p style="text-align: center;">(Additional Mitigation May Be Required by U.S. Army Corps)</p> <input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
NOTE: If the Pennsylvania Wetland Replacement Fund is proposed to be used as compensatory mitigation for waters of the Commonwealth the U.S. Army Corps of Engineers may also require additional mitigation if the proposed activity impacts waters of the United States.		

SECTION F. CERTIFICATION

I certify under penalty of law that the information provided in this permit registration is true and correct to the best of my knowledge and information and that I possess the authority to undertake the proposed action. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. (If any of the information and/or plans is found to be in error, falsified, and/or incomplete, this authorization/verification may be subject to modification, suspension, or revocation in accordance with applicable regulations.) I further certify that this project complies with all the conditions of the general permit.

Signature of Applicant / Owner
Sallie Dixon

Typed / Printed Name
Director of Operations

Typed / Printed Title

August 7, 2019

Date

This General Permit shall not be effective until the owner has had their E&S Plan reviewed by the appropriate Regional Office or District, and, where required, obtained an SLLA from DEP.

THIS ACKNOWLEDGED COPY OF THIS GENERAL PERMIT REGISTRATION PACKAGE AND THE E&S PLAN MUST BE AVAILABLE AT THE PROJECT SITE DURING CONSTRUCTION.

SECTION G. DECISION / DISPOSITION – COMPLETED BY DEP

Decision Review:

DEP / District Reviewer Signature

Reviewer's Typed / Printed Name

GP _____
GP _____

NOTE: See Aquatic Resource Impact Table for any additional authorizations.

Disposition Status

Comments

- ACKNOWLEDGED** Date _____
SLLA Required Yes Attached No
- INCOMPLETE / DEFICIENCY** Date _____
- EXTENSION REQUEST** Date _____
- WITHDRAWN** Date _____

NOTE: If the GP registration information is incomplete a copy of this registration form and requested additional information will be sent to the applicant. A copy of the returned registration form and additional information must be re-submitted within 60 calendar days unless extended by the extension date listed above.

- FEDERAL AUTHORIZATION**
 - Non-reporting PASPGP verification / authorization attached.
 - Reporting – A copy of this General Permit registration package has been sent to the U.S. Army Corps of Engineers. Separate federal authorization may be required

NOTE: Please be advised that if the reporting box is checked you do not have Federal authorization for this project and such authorization may be required prior to starting your project. In accordance with Section 404 of the Clean Water Act, a Department of the Army authorization is required for the discharge of dredged and/or fill material into waters of the United States, including jurisdictional wetlands. Section 10 of the Rivers and Harbors Act also requires Department of the Army authorization for any work in, over, or under a navigable water of the United States. In accordance with procedures established with the U.S. Army Corps of Engineers, you will be contacted directly by the Corps regarding Federal Authorization.

AUG 7 2019

August 5, 2019

Mr. Mark Miller
Director Public Works Department
East Goshen Township
1580 Paoli Pike
West Chester, PA 19380

Dear Mark,

During one of the recent electrical storms, a large section of one of our cottonwood trees came down, completely blocking Hunters Circle in Wylpen Farm. In short order, your crew arrived on the scene and chopped up the tree, removed all the debris, even though thunder and heavy rain continued. We were incredibly impressed with the fantastic response of East Goshen Township and the dedication of the crew members during this incident. Thank you so much for your prompt assistance and professionalism. Your crew even came back the next day to remove a branch that was hanging from the remaining section of the tree. Thank you again!

With sincere gratitude,



Jim and Cherie Gerry
1690 Hunters Circle
West Chester, PA 19380