AGENDA EAST GOSHEN TOWNSHIP BOARD OF SUPERVISORS TUESDAY, AUGUST 24, 2010 7:00 PM

- 1. Call to Order
- 2. Pledge of Allegiance/Moment of Silence
- 3. Ask if Anyone is Recording the Meeting
- 4. Public Comment Hearing of Residents (Optional)
- 5. Approval of Minutes
 - a. August 10, 2010
- 6. Chairman's Report
 - a. Announce that the TAG will hold a meeting on September 8 at 7:00 PM to solicit comments and suggestions from residents on how to improve the Township's financial position.
 - b. Greg Cary of PECO will update the Board on PECO's procedure for restoring electric service after an outage.
- 7. Public Hearings None
- 8. Staff Reports
 - a. Treasurers Report
- 9. Old Business
 - a. Action List
 - b. Review Hershey Mill Dam Cost Estimates.
 - c. Review recommendation on printers.
 - d. Wireless Communication Facilities in East Goshen Township.

10. New Business

- a. Consider approval for installation of a generator for the Public Works Annex.
- b. Consider approval of purchase of three new 4 Post Feeders and a new trail camera for the Deer Tick Program.
- c. Review Refuse Specs
- d. Decide if meeting on 8/31/10 is needed
- e. Consider approval for Public Works truck repairs.
- 11. Any Other Matter
- 12. Correspondence, Reports of Interest

- a. August 11, 2010 letter of commendation to Chief Dumond from District Attorney's Office of Chester County for Victims Compensation Assistance Program
- b. Acknowledge receipt of monthly permit log.

13. Meetings & Dates of Importance

August 31, 2010	Board of Supervisors	7pm	(if needed)
September 1, 2010	Planning Commission	7 pm	
September 1, 2010	TAG	7 pm	
September 2, 2010	Park & Recreation	7 pm	
September 6, 2010	Labor Day - Office Closed		
September 7, 2010	Board of Supervisors	7 pm	
September 8, 2010	Conservancy	7 pm	
September 8, 2010	TAG	7 pm	
September 9, 2010	Historical	7 pm	
September 13, 2010	Municipal Authority	7 pm	
September 14, 2010	Board of Supervisors	7 pm	
September 15, 2010	TAG	7 pm	
September 21, 2010	Board of Supervisors	7 pm	
September 22, 2010	Zoning Hearing -	7:30	pm
	Liberty Towers		
September 28, 2010	Board of Supervisors	7 pm	

- 14. Public Comment Hearing of Residents
- 15. Adjournment

1 2 3 4 5	EAST GOSHEN TOWNSHIP BOARD OF SUPERVISORS MEETING 1580 Paoli Pike, West Chester, PA 19380 August 10, 2010 – 7:00pm Draft Minutes
6 7 8	Present: Chairman Senya D. Isayeff, Vice-Chairman Thom Clapper, Supervisors Carmen Battavio, Marty Shane and Don McConathy. Also present were Township Manager Rick Smith,
9 10	Phyllis Marron (Park & Rec), Kathryn Yahraes (Historical Commission), Jim McRee (Deer Committee & Planning Commission), Bryan DelMonte and Jane Fava (Conservancy Board).
11	Oum
12	Call to Order & Pledge of Allegiance
13	Senya called the meeting to order at 7:01pm and led everyone in the Pledge of Allegiance.
14	
15	Moment of Silence
16	Carmen called for a moment of silence to honor the men and women serving their country in the
17	armed forces and their families.
18	
19	Recording of Meeting
20	No resident indicated they planned to record the meeting.
21	
22	Chester County Conservation District Grant for Applebrook
23	Jane Fava requested Board approval to apply for a Chester County Conservation District grant to
24	establish riparian buffer areas along the Ridley Creek within Applebrook as suggested by the
25	Natural Lands Trust Report. Jane said the Township would not be required to put in any money,
26	and Park & Rec has been consulted and they are on board.
27	Charter County Conservation District grant as
28	Marty moved to approve the application for a Chester County Conservation District grant as described by Jane Fava. Carmen seconded the motion.
29	
30	Public Comment: Jackie Webber, 60 Line Road – Expressed concern that if the grant is
31 32	1.1 La mientad too close together like they are flear Life Noad and I don't me
33	Jane said the trees will be planted in accordance with U.S. Forest Service guidelines.
33 34	Jane Said the trees will be pro-
35	Review & Approval of Minutes
36	The part of a semicontrol the draft minifes (i) IIIIV Z/. Ivially into you to approve the
37	minutes of July 27, 2010 as corrected. Don seconded the motion. There was no discussion of
38	public comment. The Board voted unanimously to approve the motion.
39	public commens.
40	Chairman's Report
41	Senya announced the following:
42	
43	• The 2011 Minimum Municipal Obligation is \$149,211 for the Non-Uniformed Pension
44	Plan and \$49,103 for the Fire Pension Plan.
45	
46	 The Board met in Executive Session on July 27 to discuss a personnel matter.

- Resident Judy Schaeffer is interested in the vacancy on the Historical Commission. Ms. Schaeffer was interviewed by the Board on a prior occasion. Kathryn Yahraes said Ms. Schaeffer currently serves as a non-voting member of the Historical Commission and has volunteered at the Plank House for two years. Kathryn said all members of the Historical Commission are in favor of Ms. Schaeffer being appointed. Marty moved to appoint Judy Schaeffer to fill the vacancy on the Historical Commission. Don seconded the motion. There was no discussion or public comment. The Board voted unanimously to approve the motion.
 - PECO will be upgrading their facilities on Line Road and East Strasburg Road. Senya had Rick describe the planned upgrade.

Public Comment: Jim McRee, Oneida Lane - Said he wants PECO to do the same kind of work in an area near his neighborhood. Don offered to give Mr. McRee the name and phone number for someone at PECO to contact in this regard.

Public Comment: Neil DeRiemer, Hershey Mill Road - Asked if PECO is burying cable that is currently aerial, and Rick said no.

PennDOT will begin work on the Paoli Pike Closed Loop. Senya had Rick describe the work involved.

Bills

1

2

3

4

5

6

7

8 9

10

11 12

13

14

15 16

17

18 19

20

21 22 23

24 25

26

27 28

29

30

31

32 33

34

35

36 37

38

39 40

41

42

43 44

45 46 Current invoices were reviewed.

Treasurer's Report & Expenditure Register Report

See attached Treasurer's Report for June 10, 2010.

Thom moved to accept the Treasurer's Report of August 5 and the Expenditure Register Report as recommended by the Treasurer, to accept the receipts and to authorize payment of the invoices just reviewed with the exception of #K0238201 from the Light House if Rick's research finds it to be a duplicate. Don seconded the motion.

Public Comment: Joe Buonnano, Herron Lane - Asked about the noted listed next to "Payroll" on the Treasurer's Report indicating severance pay. Rick said Mr. Gill was paid severance for the month of August.

There was no further discussion and no public comment. The Board voted unanimously to approve the motion.

ARCView System (GIS)

Rick reported that it appears it will be most cost effective to continue addressing GIS needs in-house as needed, and to utilize Yerkes Associates for professional GIS consulting services when necessary.

Page 2 of 10 8/10/10 BOS Minutes 8/17/2010

Outsourcing of Public Works Services

Rick reported he is currently working on bid specs, which he expects to go out in mid-September.

3 4 5

6

1

2

Consideration of Sale of Hershey Mill Dam

Rick said before the Board starts discussing all the details of selling the dam, the Supervisors first need to decide whether they would even be willing to consider selling the dam.

7 8 9

10

11

12

Marty moved to advertise the dam for sale to see what kind of response the Township gets. The ad and the bid specs will need to be reviewed by the Township Solicitor. The ad must state that 1) the Township will be held harmless after the sale; 2) the buyer will continue to allow public access to the dam; and 3) the buyer will take on the responsibility of dealing with DEP in regard to their requirements for the dam. Carmen seconded the motion.

13 14 15

16

17

Thom said he wants to get an appraisal of the dam instead of putting it out to bid. Don said he believes the Township needs to advertise the dam for sale in order to protect the Township from allegations of acting inappropriately (only dealing with one potential buyer). Rick said Chester County has assessed the value of the land at \$16,450.

18 19 20

21

22

23

Public Comment: Neil DeRiemer, Hershey Mill Road - Said the letter he received from the Township in response to his offer to buy the dam contained conditions not mentioned in the motion. The Board explained that they have heard back from the Township Solicitor since they sent him the letter, and the three conditions in the motion are the only ones necessary based on the opinion of the Township Solicitor.

24 25 26

27

28

29

Public Comment: Maureen Neuhaus, Foxglove Lane - Had some questions about the location of the easement and access to it, which Rick answered. Rick confirmed that there is no automobile access to the dam. Ms. Neuhaus expressed concern that a potential buyer could do anything with the land, including turning it into an amusement park. Rick told Ms. Neuhaus that if sold, the property would be subject to the same restrictions as Township Open Space.

30 31 32

Public Comment: Fran Beck, Foxglove Lane - Asked if someone could fence off the easement if it runs on their property. The Board told him no; public must have access to the easement.

33 34 35

Public Comment: John Schorn, Larch Lane - Said he thought the Township required a 50-ft buffer zone that would restrict fencing. Rick said that applies to new developments only.

36 37 38

39

40

41

42

43

44

Public Comment: Joe Buonnano, Herron Lane - Asked if the \$92K spent thus far on engineering costs will be included in the purchase price if the dam is offered for sale. Marty said he thought about that but concluded it would probably preclude the sale of the dam. He noted that even if the Township ends up paying all the money spent thus far, it will still be less than the cost of repairing or breaching the dam. Mr. Buonnano said the Township should disclose to a potential buyer what they are getting into. The Board agreed with him. Rick noted that all the records of the dam, the engineering studies, etc. are available to anyone as part of the public record. Marty said the advertisement would also reference the situation with DEP.

45 46

8/17/2010

Don said he wants a legal opinion on whether the cost of the engineering work currently being 1 done by Advanced GeoServices in regard to the dam should be included in the sale price. 2

3 4

Public Comment: Neil DeRiemer, Hershey Mill Road - Said there are two spots on his property where visitors to the dam can park automobiles.

5 6 7

8

9

10

Public Comment: Jim McRee, Oneida Lane - Asked if there is a risk to the Township if the buyer has no assets and cannot afford to bring the dam into DEP compliance. Carmen said the Township Solicitor informed the Board that in the event of a sale, the Township would have no further liability for the dam. Marty noted that the Township would only entertain offers from responsible bidders or bona fide organizations.

11 12 13

Public Comment: Neil DeRiemer, Hershey Mill Road - Told Mr. McRee that the property would be purchased by a dam preservation group and would not be owned by him personally.

14 15 16

Public Comment: Maureen Neuhaus, Foxglove Lane - Said that just because a party responds to an ad doesn't mean the Township must accept their bid. The Board told her that was correct.

17 18 19

The Board voted 3:2 against the motion. (Senya, Thom, and Don were opposed.)

20 21

22

23

24

25

Thom then moved for the Township to get an appraisal of the dam. If the appraisal comes in at less than \$1,500 the Township should proceed to negotiate directly with Neil DeRiemer or the organization that he represents that desires to purchase the dam. Marty seconded the motion but asked that if the appraisal comes in over \$1,500 the Board proceed to advertise the dam for sale. Thom accepted this amendment. The Board voted and the motion passed 4:1. (Don was opposed).

26 27 28

29

Rick said he received two proposals for appraisals of the dam. One would cost \$2,500. The other would cost \$1,750 but the appraiser agreed to reduce the fee to \$250 as a public service to the Township.

30 31 32

Marty moved to accept the proposal from Carmody (?) for an appraisal of the Hershey Mill Dam in the amount of \$250. Thom seconded the motion.

33 34 35

36

37

Public Comment: Jim McRee, Oneida Lane - Asked if the appraisal will cover only the value of the land, or will it take into account the cost of the work needed on the dam. Marty said that per Thom Clapper, the appraiser will take the needed dam work into consideration when doing the appraisal.

38 39 40

There was no further public comment or discussion. The Board voted unanimously to approve the motion.

41 42

Consideration of Refuse/Recycling Option(s)

- 43 Senya had Rick summarize the various options the Board wanted bid for trash hauling and 44 recycling. Don said he thinks the administrative costs need to be factored into Option 5, and
- 45 then he questioned whether the low bidder for Option 5 is a responsible bidder. 46

Senya moved that the Board consider going with Option 1 or Option 2. (The motion was not 1 2 seconded).

3 4

> 5 6

Thom said he is concerned that a weekly pickup will not be enough. Food will be left sitting out, and rodents and insects may become a problem. Carmen said he liked Option 5 because it has a fairness factor - residents would pay for the service they use, but he agreed with Don that the administrative expenses may negate any savings.

7 8 9

10 11 Marty said he liked Option 5 because it is fair, and it also encourages recycling. He agreed there may be some administrative expense issues associated with Option 5 at first if it is selected, but he thinks they will die down in time. Option 5 is attractive because the cost savings are so substantial and it's better for the environment.

12 13

Carmen proposed that the Board select an attractive option or two, and then rebid the contract. Marty said he is reluctant to rebid, as the bids may go up. He would rather deal with the bids 14 15 already received than risk a price increase. 16

17

Don said he is concerned that a once per month pickup of yard waste is not adequate. 18

19 20

21

Public Comment: Maureen Neuhaus, Foxglove Lane - Asked if residents could have more than one trashcan if the once weekly pickup is selected by the Board. Don said it depends on what option is selected.

22 23 24

Public Comment: Joe Buonnano, Herron Lane - Said everyone should pay the same rate for trash pickup and recycling.

25 26

27 28 Public Comment: Shirley Fox, East Boot Road - Said she doesn't want the Township involved in trash pickup. She would rather the residents be allowed to contract individually with haulers of their choice for the amount of service they require.

29 30 31

Public Comment: Eric Meyer, Monte Vista Drive - Said it's better to have one hauler for the Township than multiple haulers driving through the Township every day of the week.

32 33 34

Public Comment: John Schorn, Larch Lane - Said the Township should allow residents the choice of opting out of participation in trash collection service.

35 36 37

Public Comment: Maureen Neuhaus, Foxglove Lane - Said it would not be neighborly for some residents to opt out, as the rates for everyone else would be increased. 38

Public Comment: Jim McRee, Oneida Lane - Said he is strongly in favor of the Board selecting 39 40 Option 1, and he is opposed to them selecting Option 5. 41

- Public Comment: Al DiGenera, Deputy Counsel for J. P. Mascaro & Sons Said that the 42 43
- Township would do best to go with Option 1 or Option 2. He said the Township should not even 44
- consider Option 4, and Option 5 will be an administrative headache. He said if the Township is 45
- going to allow residents to opt out, then East Goshen should not be involved in trash pickup. 46

Marty noted for the record that J. P. Mascaro & Sons was the low bidder for Option 1 and Option 2, and did not bid on Options 3, 4, or 5.

3 4

Public Comment: Jim Clarke of A. J. Blosenski, Inc. – Said that allowing an unlimited option will discourage recycling.

5 6 7

8

Public Comment: Ken Anderson of BFI Waste Services – Encouraged the Township to rebid the contract once they select their options. He noted that the last time the Township rebid the trash contract it resulted in a lower cost.

9 10

11 Public Comment: Sam Augustine of J. P. Mascaro & Sons – Recommended the Board go with Option 2.

13

14 Carmen moved to selection Option 2, which is unlimited pickup once per week. Marty seconded the motion.

16

Don said that before he decides on an option, he needs to see all the information from the Township Solicitor and he needs time to read all the letters from the various bidders that just came in.

20 21

Thom said he is concerned that once weekly pickup will not be adequate. Don said he is concerned that once monthly pickup of yard waste will not be adequate.

222324

Public Comment: Jackie Webber, 60 Line Road – Said she lives in East Goshen less than six months out of the year and it is not fair that she has to pay for a full year of service. She said she would like to be able to opt out of trash pickup service.

262728

25

Public Comment: John Schorn, Larch Lane – Said the Board should select a couple of options and rebid the contract.

29 30 31

Public Comment: Ken Anderson of BFI Waste Services – Said he "implored" the Board not to vote on an option until they have all the information in front of them.

323334

35

Public Comment: Jim McRee, Larch Lane – Said Option 1 is his favorite but Option 2 would be okay too. He suggested the Township consider making provision for residents who miss their once weekly pickup due to vacations, etc.

363738

Marty then withdrew his second to Carmen's motion.

39

Senya said the Board's task is to decide what is best for the Township residents.

41

Senya said he would like to amend Carmen's motion by adding Option 1, and the Board should study the two options further for the next meeting. Thom said he wanted Option 5 added to the motion for consideration. Senya withdrew his amendment to the motion and suggested the Board table this matter until next week due to the late hour and the lack of consensus.

46

1 Don said he wants the Board to receive copies of the bid documents in their next packet. 2 3 Resolution 10-09A – Public Meeting Schedule Marty moved to adopt Resolution 10-09A establishing the public meeting schedule for the 4 5 Township. Don seconded the motion. 6 7 Thom said he was puzzled how his simple request to vote on matters as they were discussed led 8 to this point where workshops are done away with and now there has to be a resolution to 9 memorialize it. 10 11 Public Comment: Jim McRee, Oneida Lane – Had a question about the advertisement of 12 Planning Commission meetings, which the Board answered. 13 14 The Board voted 4:1 to pass the motion. (Thom was opposed). 15 16 Resolution 10-22 – Mileage Rate Don made a few editorial changes and corrections to the document. 17 18 19 Marty moved to adopt Resolution 10-22 as amended. Carmen seconded the motion. 20 21 Public Comment: John Schorn, Larch Lane – Asked if this motion is for employees that use their personal vehicles for Township business, and Senya said yes. Mr. Schorn said the 22 Township should monitor this closely to avoid abuse by employees. Don assured Mr. Schorn 23 24 that the Board closely monitors mileage reimbursement requests. 25 26 There was no further discussion or public comment. The Board voted unanimously to approve 27 the motion. 28 29 Resolution 10-26, Appointment to the West Chester Regional Planning Commission Senya moved to appoint resident Al Zuccarello as one of East Goshen's representatives to the 30 31 West Chester Regional Planning Commission. Carmen seconded the motion. There was no 32 discussion or public comment. The Board voted unanimously to approve the motion. 33 34 TMACC Membership 35 Thom moved for the Township not to renew its membership in TMACC. Marty seconded the 36 motion. 37 38 Senya said he believes TMACC membership to be of value to the Township. Carmen agreed 39 and said he thinks the Township should continue membership. 40 41 Public Comment: Kathryn Yahraes, Vista Drive – Said advocacy groups are really beneficial to 42 townships. They can go to bat for Township as well as keep them informed. 43 44 Public Comment: Jim McRee, Oneida Lane – Said the Township should send a letter to TMACC outlining what the Township wants TMACC to do for East Goshen. 45

Public Comment: John Schorn, Larch Lane – Said the Township should not feel obligated to
 join every group out there, and should examine each organization's worthiness on a case-by-case
 basis. However, he believes the Township should continue its membership in TMACC.

There was no further discussion or public comment. The Board voted 4:1 against the motion. (Thom was in favor.)

Carmen then moved to renew the Township's TMACC membership for one year at a cost of \$1,200. Don seconded the motion. There was no discussion or public comment. The Board voted 4:1 to approve the motion. (Thom was opposed).

Variance Request - Charles Weber, 1440 Center Street

No one was present for the applicant.

 Don moved to recommend the Zoning Hearing Board approve the dimensional variance request for the property owned by Charles Weber at 1440 Center Street as described in the application, plot plan and plan sheets A1 through A3, §240-10.G for Maximum Lot coverage by buildings, Maximum Lot coverage – Total and Minimum Front Yard due to the following: The property is an existing nonconforming structure; the property has unique physical characteristics, and the property cannot be improved with strict conformity to the ordinance. The hardship has not been created by the applicant; the relief sought will not alter the character of the neighborhood, and the relief sought is the minimum required to afford relief from the dimensional regulations. Thom seconded the motion

Carmen said he is in full support of this request.

Don said he realized that the applicant was not present because he had been told the Board would vote on this during the August 17 meeting.

Public Comment: Jim McRee, Oneida Lane – Expressed concern that any neighbors opposed to the variance will not have the opportunity to be heard, if they think the Board is not voting until next week. The Board told Mr. McRee that neighbors may still come on the 17th and the Board will hear them, and if there is a compelling reason the Board can reconsider its recommendation to the Zoning Hearing Board.

There was no further discussion or public comment. The Board voted unanimously to approve the motion.

Timeline for Pension Plan Conversion

Marty moved to accept the timeline proposed by attorney Sarah K. Ivy for the freezing of the current pension plan and establishment of a new pension plan for the non-uniformed employees of East Goshen Township. Don seconded the motion. There was no discussion or public comment. The Board voted unanimously to approve the motion.

Any Other Matter - Meeting with Barbara McIlvaine-Smith

Senya said the Township received a request from Barbara McIlvaine-Smith's office wanting to meet with the Board and Rick. The Board indicated they would prefer a lunchtime meeting.

Senya and Rick will schedule a suitable date.

5

7

8

9

1

Public Comment: Neil DeRiemer, Hershey Mill Road — Wanted to know if the public could attend this meeting. Carmen said residents could attend but no public input would be accepted. Rick added that the Township would not be providing lunch to the residents. Don said he would like to get an opinion from the Township Solicitor on whether the meeting should be open to the

10 public, etc.

11 12

Any Other Matter - New Meeting Format

Marty said he thinks the Board should review minutes and bills at the end of meetings. Rick saidit is the Chairman's prerogative to rearrange the meeting schedule at his discretion. Don said if the Chairman is going to rearrange the agenda he would like it done ahead of time so the agenda can be revised accordingly, not done the night of the meeting at the last minute.

17 18

Correspondence & Reports of Interest

Rick reported the Township received the following items:

19 20 21

• July 21, 2010 letter from PA DEP approving the Remedial Action Plan for the Sunoco Station at 1425 Paoli Pike.

222324

• July 20, 2010 letter from PA DCED advising that the Township's application for a grant of \$15K for repairs to the Hershey Mill Dam has been recommended for preliminary approval.

26 27

25

• July 2010 Fire Marshal Report.

28 29 30

• July 27, 2010 letter from resident Neil DeRiemer concerning the sale of the Hershey Mill Dam.

313233

• July 28, 2010 letter from resident Neil DeRiemer concerning the draining of the pond at the Hershey Mill Dam.

343536

 July 28, 2010 letter from resident Karen DeRiemer concerning the draining of the pond at the Hershey Mill Dam.

37 38 39

Public Comment: Fran Beck, Foxglove Lane – Asked for clarification on the grant of \$15K for repairs to the Hershey Mill Dam. Rick described the grant.

40 41

- 42 Public Comment: John Schorn, Larch Lane Asked if the Township is overseeing the Sunoco
 43 issue or is the Township relying solely on Sunoco. Rick said he is keeping an eye on the
- situation. Mr. Schorn said it appears to him that Sunoco and DEP have a relationship that is too
- cozy, and he does not trust them. He said he wants the Township to take a more active role in
- 46 the situation. Carmen told Mr. Schorn the Sunoco issue is on the Board's Action List.

1	
2	Public Comment: Jim McRee, Oneida Lane – Had a question about an entry on the Fire Marshal
3	Report.
4	
5	Meetings & Dates of Importance
6 7	Senya noted the upcoming meetings as listed on the agenda.
8	Public Comment Period
9	Maureen Neuhaus, Foxglove Lane - Said there is a blind spot on northbound Route 352 and it is
10	difficult to make a left turn onto Greenhill Road. She asked if a green left-turn arrow could be
11	added to the traffic signal. Marty said he did not think that intersection would meet the required
12	warrants to be upgraded with a turn signal. He added that there are not many accidents at that
13	intersection. Ms. Neuhaus then asked if the Township could have the trees trimmed at an
14	intersection near Immaculata College as they are impeding visibility. Rick told her he would
15	have the Public Works Department take care of it tomorrow.
16	
17	John Schorn, Larch Lane - Said he likes the new meeting format.
18	
19	Kathryn Yahraes, Vista Drive - Said she thinks the new meeting format can work.
20	
21	Adjournment There be in the second of the se
22	There being no further business, the meeting was adjourned at 10:40pm.
22 23 24	
25	Anne Meddings
.5 26	Recording Secretary
.0 27	
, ,	Attachment: Treasurer's Report

#	ltem	Action Due Date
DPW 07-02	Hershey's Mill Dam	24-Aug-10
DPW 08-06	Recycling Contract	24-Aug-10
ADM 10-13	Sewer Metered Billing	24-Aug-10
FIN 10-03	Monthly Financial Reports	24-Aug-10
ADM 09-07	Web Site Upgrade Status	7-Sep-10
DPW 08-04	Invasive Species	7-Sep-10
DPW 09-03	Road Resurfacing	7-Sep-10
FIN 09-03	Historic Books	7-Sep-10
FIN 10-06	Friends of East Goshen Township 501c3	7-Sep-10
PCZ 09-06	WCF Tower @ Township Building	7-Sep-10
PCZ 10-03	Generator Installations	7-Sep-10
DPW 10-02	Ridley Creek Expansion Monthly Update	14-Sep-10
ADM 07-01	Review Wireless Ordinance	14-Sep-10
ADM 07-02	Pension Plan Conversion	14-Sep-10
ADM 09-02	Records Retention Resolution (Email System)	14-Sep-10
ADM 09-05	Energy Conservation in Twp Bldg	14-Sep-10
ADM 10-04	Information Systems Analysis	14-Sep-10
ADM 10-16	Performance Evaluations	14-Sep-10
ADM 10-19	USDA Geese Round Up	14-Sep-10
DPW 10-04	Pedestrian Crosswalk @ Township Park	14-Sep-10
FIN 10-07	Municipal Authority Funding	14-Sep-10
DPW 07-04	Park Bridge Permit	21-Sep-10
ADM 10-07	Printers	21-Sep-10
PCZ 06-01	Parking for Multi-Use Space in IP/BP District	21-Sep-10
PCZ 10-01	CTDI Parking	21-Sep-10
PCZ 10-04	Lieberman Early & Co	21-Sep-10

1 of 2 8/17/10]

#	ltem	Action Due Date
FIN 09-02	Capital Reserve Fund Analysis	24-Sep-10
DPW 08-01	Public Works Service Outsourcing	28-Sep-10
ADM 08-02	Review Comp Plan Action List (Ch 10)	5-Oct-10
ADM 09-04	Quarterly Review of Right to Know Requests	5-Oct-10
ADM 09-08	Police Scheduling	5-Oct-10
ADM 10-03	Township Advisory Group	5-Oct-10
ADM 10-07	Staffing Analysis	5-Oct-10
FIN 10-02	Services List	5-Oct-10
ADM 10-02	Annual Training Plan	7-Oct-10
DPW 08-02	Quarterly Report on I&I	12-Oct-10
DPW 10-01	Tree Vitalize Grant (Conservancy)	12-Oct-10
FIN 09-01	Quarterly Summary of Pending Legal Cases	13-Oct-10
ADM 10-15	Resolutions Book	19-Oct-10
ADM 10-7	Emergency Operations Plan	22-Oct-10
FIN 10-05	Quarterly Financial Reports - 2010	28-Oct-10
ADM 09-13	ABC Appreciation Event Guest List	2-Nov-10
ADM 09-10	Soccer Fields @ Line Road	7-Dec-10
DPW 07-01	Geese Management Program	7-Dec-10
ADM 10-01	Employee Benefits	19-Dec-10
PCZ 09-01	Telecom Registration and Reporting	16-Feb-11

2 of 2 8/17/10]

Item:	Hershey's Mill	Dam	No:	DPW 07-02
	List Date: 5/22/2007	Comple	eted Date:	
Description:	Bring Dam into compliance with DEP re	quirements or dispose of dam		

Date	Action
	Grant declined. Committee formed to determine best option. Classification probably not changing. Hydrologic Study by advanced Geo Services.
4/6/2010	Groups met 4/5. Board to discuss 4/13/10
4/13/2010	Should we proceed with AGS or rebid work. What should be included in next phase of engineering work?
5/4/2010	Advanced GEO Proposal for breech analysis and potential solutions.
6/1/2010	Awaiting comments from Save the Dam group before taking action on GEO proposal. Phase 1 approved.
7/6/2010	Impoundment drained 6/30. Conceptual plans due for 7/20 meeting. Cost estimates due for 8/17.
7/13/2010	Solicitor OK with sale of Dam property. Checking with DEP.
7/20/2010	Options presented by Adv Geo. Pipe option out. Will price weir, breech, silt removal, ongoing maintenance, and check if required to remove silt under any scenario.
8/10/2010	Accepted proposal to have an appraisal done. Tentative award of \$15,000 grant
8/17/2010	Authorized applying for grants to breach the dam
8/24/2010	Review cost estimates

Item:	Recycling Contract		No:	DPW 08-06
	11.17.	_	г	
	List Date: 9/22/2009	Com	pleted Date: [
Description:	Current Contract expires 12/31/2010			

Date	Action
	Investigate possible change of pick up to 2nd half of week and cost of collecting Compact Fluorescent Lamps (CFL's)
7/13/2010	Bids out. 5 Options Open bids 7/22.
7/27/2010	Bid results. Discuss options for 2011.
7/22/2010	Opened Bds
8/10/2010	Review options
8/17/2010	Additional info on rates
8/17/2010	Rejected att bids
8/24/2010	Review revised bid specs
:	

Item:	Monthly Financial Reports		No:	FIN 10-03
	List Date: 2/16/2010	Com	pleted Date:	
Description:	Provide Board with montly financial reports			

Date	Action	
3/23/2010	Provide General Fund operating results.	Done
5/25/2010	Provide General Fund operating results.	Done
6/22/2010	Provide General Fund operating results.	Done
8/24/2010	Provide General Fund operating results.	Done
9/28/2010	Provide General Fund operating results.	
11/23/2010	Provide General Fund operating results.	
12/21/2010	Provide General Fund operating results.	
ļ		

Item:	Sewer Metered Billing		No:	ADM 10-13
	List Date: 4/6/2010	Com	pleted Date:	
Description:	Remaining Issues for New Process.			

Date	Action
4/6/2010	Need to revise Ordinance to allow Twp to charge for Permit and Inspection. What are costs associated with reading meters if installed? What will be procedure and frequency of meter reading?
4/20/2010	Discuss ordinance and reading costs. Bills are out.
4/27/2010	Meter Reading costs revised.
5/4/2010	Ordinance and Resolution for permits and fees. Further discuss charges for meter reading.
5/25/2010	Equipment received. Application forms and procedures being finalized. Will be added to web site when complete.
6/1/2010	Status report from Joe.
8/24/2010	Status after Q3 billings. And stats on # of accts went up and # down from Q1
İ	

A complete copy of this report is available at the "For Your Information" section of the Township Web Page.



1055 Andrew Drive, Suite A West Chester, PA 19380-4293 tel 610.840.9100 fax 610.840.9199 www.advancedgeoservices.com

August 19, 2010

2009-2484-1B

East Goshen Township 1580 Paoli Pike West Chester, PA 19380

Attention:

Mr. Rick Smith, Township Manager

AUG 2 0 2010

RECEIVED

Reference:

Opinion of Costs Hershey Mill Dam

Dear Mr. Smith:

Enclosed are Opinion of Costs for both restoring and breaching the Hershey Mill Dam in East Goshen Township, Chester County, Pennsylvania. The Opinion of Costs were prepared by Advanced GeoServices as requested by the Board of Supervisors at the July 20, 2010 East Goshen Township public meeting.

During the public meeting, Advanced GeoServices presented options to the restore the Hershey Mill Dam (Dam) as well as a discussion on breaching the Dam. The options presented to restore the Dam included enlarging the spillway and installing culverts. At the close of our presentation, the Board of Supervisors requested that Advanced GeoServices provide an opinion for both capital and operation/maintenance costs for enlarging the spillway as well as for breaching the Dam.

The Opinion of Costs presented herein are being provided to East Goshen Township for planning and budgeting purposes only. They reflect a level of precision based solely on the preliminary development of the options presented on the enclosed figures and by Advanced GeoServices at the public meeting, and on the preliminary nature of the assumptions made to develop the costs. The actual costs may change or be different based on further discovery/development of the chosen option during the design and construction phases of the project.

In addition, Advanced GeoServices makes no guarantee or representation that the costs presented will accurately predict actual bids from prospective contractors. Actual bids submitted may be lower or higher as a result of market conditions, the competitive bidding process, and variations in construction methods as well as material, equipment and labor costs.

A brief description of the concept of each option as well as a discussion of the Opinion of Costs is provided below.



Mr. Rick Smith 2009-2484-1B August 19, 2010 Page 2 of 7

DESCRIPTION OF OPTIONS

Restoring the Dam (Enlarging the Spillway)

The existing spillway is 22 feet wide and passes about 189 cubic feet per second (cfs) of flow before the Dam is overtopped. In order to pass the required design flood (100-year storm) of 1,089 cfs, Advanced GeoServices is proposing to enlarge the spillway to a minimum 74-feet width and to raise/level the top of the Dam to elevation 450.5.

- The existing Dam embankment will be raised to elevation 450.5 by placing soil fill within the existing reservoir as well as on the Dam crest. Portions of the face of the inside slope of the new embankment fill (facing the reservoir) will be covered with rip rap to provide long-term erosion protection.
- The new spillway slab and associated sidewalls on top of the Dam will be constructed of cast-in-place concrete. The existing spillway slab and adjacent sidewalls on top of the Dam will be demolished to construct the new spillway slab/sidewalls. In addition, sections of the earthen embankment and the existing stone/masonry face of the Dam will be lowered to accommodate the elevation of new spillway slab.
- As required by the PADEP Division of Dam Safety, the restoration of the Dam will require removal of the trees on the Dam embankment. The removal of trees and associated roots and stumps may damage the existing stone/masonry face of the Dam. In addition, due to its current condition/construction, portions of the existing stone/masonry face will not accommodate/withstand flow from the new spillway slab. Lastly, the existing stone/masonry face has deteriorated and portions may have been undermined by scour. Therefore, in conjunction with the expansion of the spillway, Advanced GeoServices believes that the existing face of the Dam should be encapsulated or replaced with a new concrete wall to reinforce the existing structure and extend the life of the Dam.

At this time, we believe that the most practical, efficient, and least disruptive method of constructing the new concrete wall for the face of the Dam is to use reinforced shotcrete (i.e., spray-applied concrete). The shotcrete wall will be supported on a new concrete foundation constructed at the base of the Dam. The construction of the new concrete foundation will include filling the existing scour hole at the base of the Dam and providing a concrete splash apron to prevent future scour.



Mr. Rick Smith 2009-2484-1B August 19, 2010 Page 3 of 7

Construction of a conventional gravity retaining wall where the foundation resists the overturning forces would require the foundation of the new wall to extend within (into) the existing embankment (i.e., requiring demolition of the existing structure to rebuild it). In order to avoid the demolition required to build this type of conventional foundation system, a new shotcrete wall can be applied to the existing Dam face and be restrained with soil anchors and/or deadmen constructed within/beneath the existing soil embankment. The necessary extent and magnitude of this type of restraining system can only be determined during the design phase of the project.

At the public meeting, we presented the concept of placing a stone veneer over the new concrete wall to restore the existing aesthetics. However, based on discussions with our Structural Engineer and contractors experienced in dam reconstruction/repair, placing stone on the face of the spillway is not recommended and is very uncommon in spillway repair/reconstruction due to the potential ongoing maintenance from the long-term affects of continual exposure to water flow and temperature changes (freeze/thaw, etc.) on the masonry. In addition, forming the outside face of the concrete (i.e., cast-in-place concrete) and providing anchors for the stone veneer would be required to provide a stable/uniform surface. As an alternative to a stone veneer, we are proposing in these Opinion of Costs that the shotcrete be stained and finished to provide a stone-like appearance. The visible portions of the cast-in-place concrete sidewalls of the spillway on top of the Dam will also be finished with shotcrete in a similar manner.

A conceptual picture of the proposed spillway enlargement is attached as Figure 1. Please keep in mind that the stone/masonry face shown on Figure 1 depicts the existing stone veneer conditions. The actual finish of the shotcrete face will be different. Pictures of stained and textured shotcrete walls are provided as Attachment 1.

Breaching the Dam

Breaching will include removing about 100 feet of the existing Dam embankment and establishing channels and overbank areas (for the two creeks that currently feed the Dam) via sediment removal/disposal and grading within the existing reservoir area. In order to maintain aesthetics, portions of the existing stone/masonry Dam face adjacent to the breach location will be left in place. The two creeks that currently feed the reservoir will be combined into one channel immediately upstream of the breach location.

The reservoir behind the Dam is almost completely filled with sediment. We estimate that the average level of the top of sediment is at about elevation 445.5 (about 13 inches below the level of the existing spillway). A conceptual grading plan for breaching the Dam and for establishing channels and overbank areas for the two creeks is shown on the attached Figure 2. Based on the grading presented, we estimate that the removal of approximately 6,500 cubic yards of sediment from the existing reservoir area will be required.



Mr. Rick Smith 2009-2484-1B August 19, 2010 Page 4 of 7

We believe that the presence of the Dam has also resulted in the deposition of sediment within the two creeks/floodplain areas upstream of the reservoir. In order to prevent disturbance (i.e., sediment removal to re-establish the original creek beds) of the heavily-vegetated floodplain areas upstream of the reservoir limits, the grading plan shows the construction of a check dam within each creek at the upstream edge of the reservoir as well as additional check dams further downstream toward the breach location. The purpose of the check dams is to lower the elevation of each creek channel in a stepwise fashion in order to provide a minimal channel slope through the former reservoir area. The check dams will also create pool areas in the main channels.

The restoration requirements (wetlands, vegetation, trees, rip rap, etc.) within the former reservoir area will be dependant upon the stability of the remaining sediments and preferences of the adjacent residents, East Goshen Township, and other interested parties that will influence the selection of the future use and aesthetics of the former reservoir area. All of these elements are not known at this time.

OPINION OF COSTS: (Enlarging the Spillway)

Opinions for Capital and Operation & Maintenance Costs for enlarging the spillway are discussed below. These costs do **not** include engineering design, permitting, or construction oversight.

Capital Cost

A Capital Cost of \$450,997 is estimated to enlarge the spillway through the use of shotcrete and deadman/soil anchors as described in the previous section. A breakdown of this cost is provided on the attached Table 1.

The above cost does not include replacing/refurbishing the drawdown valve and its associated mechanisms. The valve is over 30 years old; we recommend that East Goshen Township investigate the condition of the valve and the associated mechanisms, and consider replacement/refurbishment, as required, if the option of restoring the Dam is chosen.

Annualized Operation & Maintenance Cost

An Annualized Operation & Maintenance Cost of \$3,300 is estimated for the Dam. This cost includes landscaping (lawn care, etc.) for the Dam embankment, a yearly inspection of the Dam by a Registered Professional Engineer, operation of the drawdown valve by East Goshen Township personnel twice a year, and updating the Emergency Action Plan every five years. A breakdown of this cost is provided on the attached Table 2.



Mr. Rick Smith 2009-2484-1B August 19, 2010 Page 5 of 7

Sediment Removal

At the public meeting, the Board of Supervisors also requested that Advanced GeoServices provide an Opinion of Cost for dredging (removing) the sediment within the reservoir if the Dam is restored. An Opinion of Cost for this activity is provided below.

Mobilization/Demobilization per Event Removal/Disposal of Sediment

\$15,000⁽¹⁾ \$92,000/per ft. of reservoir area⁽²⁾

- (1) Cost includes erosion and sedimentation control, water management, and site restoration for each removal event. The removal of sediment will be performed in the "dry" by draining the reservoir through the drawdown pipe.
- (2) Cost is to remove and dispose one foot of sediment over entire 2.2+/- acre reservoir area (about \$26 per cubic yard of sediment). Cost assumes that the sediment can be disposed as clean fill material.

Based on discussions with Richard A. Reisinger, P.E. (Chief of the Delaware Watershed Section of the PADEP Division of Dam Safety), we understand that the PADEP does not have any regulation requiring the removal of sediment that is associated with dam maintenance.

Conventional Gravity Retaining Wall

For comparison purposes, we estimate that the total cost of constructing a conventional cast-inplace gravity retaining wall (i.e., demolishing and rebuilding the Dam, as discussed in the previous section) will be at least \$30,000 more than using shotcrete to reconstruct the spillway. Under this option, the cast-in-place concrete can be finished with stained shotcrete to provide a stone-like appearance.

Unlike the shotcrete option, a conventional cast-in-place gravity retaining wall does not have the potential complications associated with damaging/undermining the existing stone/masonry Dam face as discussed at the public meeting. However, the existing Dam face and a portion of the soil embankment will have to be removed making the logistics of this construction more complicated. As a result, the conventional cast-in-place gravity retaining wall option will have a longer and more complicated construction schedule; greater exposure to the risks associated with potential adverse weather and flooding conditions; greater potential to disturb the adjacent stone/masonry walls (particularly on the DeRiemer property); and greater disturbance to the existing soil embankment and downstream floodplain area.

Mr. Rick Smith 2009-2484-1B August 19, 2010 Page 6 of 7

OPINION OF COSTS: (Breaching the Dam)

A range of Opinion of Capital Costs to breach the Dam is listed below. A breakdown of these costs is provided on the attached Table 3. These costs do **not** include engineering design, permitting, or construction oversight.

Range in Capital Cost: \$289,012 - \$439,012

The range in the Capital Costs is provided to account for the unknowns associated with the restoration requirements (wetlands, vegetation, trees, rip rap, etc.) of the former reservoir and the ongoing maintenance needed to maintain the planted vegetation until it is adequately established. As stated previously, these requirements will be dependant upon the stability of the remaining sediments and preferences of the adjacent residents, East Goshen Township, and other interested parties that will influence the selection of the future use and aesthetics of the former reservoir area; all of these elements are not known at this time.

Based on discussions with PADEP personnel, we understand that they have no defined requirement for restoration following a dam breach other than that the channel and overbank areas must be vegetated to resist erosion and designed to be hydraulically stable. It is our understanding that on some breach projects the PADEP has hydroseeded the former reservoir area and allowed the area to re-vegetate with the native seeds contained with the remaining sediments.

We understand that it has been reported by others that stream restoration efforts in Pennsylvania have cost as much as \$1 million per stream mile to re-establish the natural stream, wetlands, overbank wetlands, and riparian buffers. This criterion was adopted to establish the upper limit for the range of the Opinion of Capital Costs. We believe that this upper limit should be adequate to account for restoration and any required maintenance until the vegetation is adequately established.

Lastly, the range in the Opinion of Capital Costs for breaching the Dam assume that the sediments can be disposed as clean fill material and that the remaining sediments within the former reservoir area will be stable and capable of accommodating grading/earthwork/restoration activities.



Mr. Rick Smith 2009-2484-1B August 19, 2010 Page 7 of 7

We appreciate this opportunity to be of service to you. If you have any questions concerning these matters, please contact us.

Very truly yours,

ADVANCED GEOSERVICES

Todd D. Trotman, P.E., LEED®AP

Told De Onter

Project Consultant

Paul F. Marano, P.E.

Senior Project Consultant

PFM:TDT:kk

Enclosures

TABLES OPINION OF COST



TABLE 1 OPINION OF CAPITAL COSTS ENLARGING SPILLWAY OF HERSHEY MILL DAM SHOTCRETË REPÁIR OPTION

Work Item	Unit	Quantity	Unit Price or %	Source	Cost
General					
Mobilization/Demobilization	Project	_	2.00%	AGC Sources	\$18,156.09
Erosion and Sediment Control	Project	-	0.50%	AGC Sources	\$1,815.61
Water Management	Project	-	1.00%	AGC Sources	\$3,631.22
Site Restoration	Project	~	1.50%	AGC Sources	\$5,446.83
Site Preparation					
Construction Entrance at Hershey Mill Road	Lump Sum	_	\$1,500.00	AGC Sources	\$1,500
Construction Entrance at Greenhill Road	Lump Sum	_	\$1,500.00	AGC Sources	\$1,500
Downstream Rock Filter	Each	_	\$1,000.00	AGC Sources	\$1,000
Remove Trees (26" to 36" diameter)	Each	9	\$520.00	Means 31 13 13.20 3200	\$3,120
Remove Trees (14" to 24" diameter)	Each	4	\$415.00	Means 31 13 13.20 3150	\$1,660
Remove Trees (8" to 12" diameter)	Each	IJ.	\$229.00	Means 31 13 13.20 3050	\$1,145
Remove Stumps	Each	9	\$245.00	Means 31 13 13.20 2150	\$1,470
Remove Stumps	Each	4	\$157.00	Means 31 13 13.20 2100	\$628
Remove Stumps	Each	5	\$42.00	Means 31 13 13.20 2040	\$210
Remove Topsoil/Vegetation/Roots from Top of Dam	S.Y.	787	\$1.53	Means 31 14 13.23 1460	\$1,204
Remove/Dispose Sediment/Soft Soils from Inside Face of Dam	B.C.Y.	800	\$20.00	AGC Sources	\$16,000
Remove/Dispose Sediment/Soft Soils from Plunge Pool	B.C.Y.	29	\$20.00	AGC Sources	\$1,340
Extend Drawdown Pipe through Downstream Work Area	<u>н</u> .	40	\$50.00	AGC Sources	\$2,000
Remove/Demolish Existing Spillway Slab	SF	440	\$6.85	Means 02 41 16.17 0420	\$3,014
Remove/Demolish Existing Spillway Sidewalls	C.F.	804	\$5.05	Means 02 41 13.33 1400	\$4,060
Lower Existing Masonry Wall for New Spillway	C.F.	250	\$5.05	Means 02 41 13.33 1400	\$1,263
Dispose Demolition Debris, Vegetation, Stumps, etc.	C.Y.	100	\$21.00	Means 02 41 19.18 0500	\$2,100
Earthworks					
Excavate for New Spillway Slab (Top of Dam)	B.C.Y.	152	\$16.85	Means 31 23 16.16 6040	\$2,561
Excavate for New Spillway Side Walls (Top of Dam)	B.C.Y.	63	\$16.85	Means 31 23 16.16 6040	\$1,062
Excavate for Turn-Down Portion of Spillway Slab (Top of Dam)	B.C.Y.	28	\$16.85	Means 31 23 16.16 6040	\$472
Fill Top of Dam to Elevation 450	B.C.Y.	751	\$13.75	Ξ	\$10,326
Compaction of Fill on Top of Dam	E.C.Y.	751	\$0.81	Means 31 23 23.23 5720	\$608
Place 18-in Layer of Rip Rap along Upstream Face of Dam	<u>ن</u> ۲.	285	\$67.00	AGC Sources	\$19,095
Geotextile Fabric Beneath Rip Rap	S.Y.	570	\$2.43	Means 31 32 19.16 1510	\$1,385



ENLARGING SPILLWAY OF HERSHEY MILL DAM SHOTCRETE REPAIR OPTION **OPINION OF CAPITAL COSTS** TABLE 1

Work Item	Unit	Quantity	Unit Price or %	Source	Cost
Excavate for New Spillway Foundation and Splash Apron	B.C.Y.	120	\$25.00	Means 31 23 16.16 6030	\$3,000
Six (6) Inches of Topsoil on Eastern Top of Dam	s.Y.	350	\$6.65	Means 32 91 19.13 0800	\$2,328
Turf Reinforcement Mat on Eastern Slope of Dam	S.Y.	009	\$7.55	Means 31 25 13.10 0060	\$4,530
Fill in Front of Plunge Pool	B.C.Y.	70	\$13.75	Means 31 23 23.15 4000	\$963
Compact Fill in Front of Plunge Pool	E.C.Y.	70	\$0.81	Means 31 23 23.23 5720	\$57
Place 18-in Layer of Rip Rap in Front of Plunge Pool	C.Y.	23	\$67.00	AGC Sources	\$1,541
New Spillway					
Fill Existing Plunge Pool with Lean Concrete/Flowable Fill	C.Y.	168	\$130.00	Means 03 31 05.70 1950	\$21,840
Construct Foundation and Splash Apron for Spillway	C.≺.	63	\$299.00	Means 03 30 53.40 4050	\$18,837
Finish Splash Apron with Stained and Textured Shotcrete	S. T.	1100	\$21.00	AGC Sources	\$23,100
Anchors to Deadman	Each	15	\$2,700.00	AGC Sources	\$40,500
Anchors to Soil	Each		\$1,685.00	AGC Sources	\$11,795
Construct Turn-Down Portion of Spillway Slab (Top of Dam)	C.≺.	34	\$299.00	Means 03 30 53.40 4000	\$10,166
Construct Shotcrete Spillway Face	C.≺.	53	\$1,100.00	AGC Sources	\$58,300
Finish Spillway Face with Stained and Textured Shotcrete	S.F.	1078	\$21.00	AGC Sources	\$22,638
Reinforcement for Shotcrete Spillway Face	Tons	5.8	\$1,450.00	Means 03 21 10.60 0750	\$8,410
Construct Foundation for Spillway Side Walls (Top of Dam)	C.Y.	17	\$250.00	Means 03 30 53.40 3950	\$4,250
Construct Spillway Side Walls (Top of Dam)	C.≺.	27	\$380.00	Means 03 30 53.40 4260	\$10,260
Finish Spillway Sidewalls with Stained and Textured Shotcrete	S.F.	909	\$21.00	AGC Sources	\$12,726
Construct Spillway Slab (Top of Dam)	C.≺.	71	\$299.00	Means 03 30 53.40 4050	\$21,229
Aggregate Base Course for Spillway Slab	S.Y.	212	\$8.75	Means 32 11 23.23 0100	\$1,855
Pressure Point DeRiemer Retaining Wall	S.F.	135	\$45.00	AGC Sources	\$6,075

\$392,171 \$39,217 \$19,609 \$450,997 Subtotal Items Project Overhead and Profit at 10% Contingency at 5%

Opinion of Cost



TABLE 2
OPINION OF OPERATION & MAINTENANCE COSTS
ENLARGING SPILLWAY OF HERSHEY MILL DAM
SHOTCRETE REPAIR OPTION

Work Item	Unit	Quantity Per Year	Unit Price	Annualized Cost
Landscaping (mowing grass)	Bi-Weekly	15	\$60.00	006\$
Inspection by Professional Engineer	Once a Year	_	\$1,000.00	\$1,000
Operation of Drawdown Valve	Twice a Year	2	\$500.00	\$1,000
Updating Emergency Action Plan	Every 5 Years	0.2	\$2,000.00	\$400

\$3,300

Total Annualized Cost



OPINION OF CAPITAL COSTS BREACHING HERSHEY MILL DAM **TABLE 3**

Work Item	Unit	Quantity	Unit Price or %	Source	Cost
			,		
Mobilization/Demobilization	Project	_	2.5%	AGC Sources	\$6,041
Erosion and Sediment Control	Project	_	0.5%	AGC Sources	\$1,208
Water Management	Project	_	1%	AGC Sources	\$2,416
Construction Entrance at Hershey Mill Road	Lump Sum	_	\$1,500.00	AGC Sources	\$1,500
Construction Entrance at Greenhill Road	Lump Sum	_	\$1,500.00	AGC Sources	\$1,500
Downstream Rock Filter	Each	7	\$1,000.00	AGC Sources	\$2,000
Excavation and Disposal of Sediment	C.Y.	6500	\$20.00	AGC Sources	\$130,000
Floodplain Grading	Acres	2.21	\$8,000.00	AGC Sources	\$17,680
18-in Layer of Rip Rap at Check Dams	C.Y.	134	\$67.00	AGC Sources	\$8,978
Gabion Check Dam Mats	S.Y.	292	\$63.50	Means 31 36 13.10 0500	\$18,542
Gabion Check Dam Walls	S.Y.	70	\$153.00	Means 31 36 13.10 0800	\$10,710
Geotextile Fabric Beneath Rip Rap at Check Dams	S.Y.	267	\$2.43	Means 31 32 19.16 1510	\$649
Turf Reinforcement Mat on Main Channels	S.Y.	1650	\$7.55	Means 31 25 13.10 0060	\$12,458
Turf Reinforcement Mat on Overbank Areas	S.Y.	9,046	\$1.79	Means 31 25 13.10 0020	\$16,192
Remove Trees (26" to 36" diameter) from Dam	Each	7	\$520.00	Means 31 13 13.20 3200	\$1,040
Remove Stumps from Dam	Each	7	\$245.00	Means 31 13 13.20 2150	\$490
Remove/Demolish Existing Spillway Slab	S.F.	440	\$6.85	Means 02 41 16.17 0420	\$3,014
Remove/Demolish Existing Spillway Sidewalls	C.F.	804	\$5.05	Means 02 41 13.33 1400	\$4,060
Remove/Demolish Masonry Wall at Breach	O.F.	1350	\$5.05	Means 02 41 (3.33 1400	\$6,818
Hydroseeding	M.S.F.	96.3	\$62.50	Means 32 92 19.14 4400	\$6,019

\$251,315 \$25,132 \$12,566 \$289,012 Subtotal Items Project Overhead and Profit at 10% Contingency at 5% **Total Cost**

\$150,000.00

 $0.15 \text{ miles} \times \$1 \text{ million/mile} =$

Range in Opinion of Cost

Stream Restoration

\$289,012 - \$439,012



BREACHING HERSHEY MILL DAM **OPINION OF CAPITAL COSTS TABLE 3**

Notes:

- Costs assume that masonry removed from existing dam will be used as rip rap for stream restoration.
 Costs assume that the fill excavated from the dam embankment will be used to fill floodplain immediately downstream of dam.
 - 3. Costs assume that the remaining sediments can accommodate grading, earthworks, and restoration activities. 4. Costs assume that the sediments can be disposed as clean fill material.

Memo East Goshen Township 1580 Paoli Pike West Chester, PA 19380

Voice (610) 692-7171 Fax (610) 425-8950

E-mailrsmith@eastgoshen.org

Date: August 16, 2010
To: Board of Supervisors

From: Rick Smith, Township Manager

Re: Printers

The Township has six common printers. They consist of copiers on the first and second floor and these machines are utilized for making copies, scanning or faxing documents. The Public Works Department has a plotter that is used to make engineering size plans and map; and a smaller printer that will print maps and up to 11" X 17". Finance has a large HP LaserJet used for printing the utility and tax bills; and a dot matrix printer.

We have 20 personal printers and the oldest is about 12 years old. We have begun to standardize them with HP CP 1518 LaserJet. The question is "whether or not is cost effective to have personal printers or have everyone utilize one of the common printers?"

Our analysis indicates that we saving about \$31 a month by using personal printers (Diane's 6/3/10 memo). However, this does not include the capital cost of purchasing the personal printer.

The HP CP 1518 costs \$275 and has a life expectancy of five years. This works out to \$5 a month times 20 printers or \$100 a month. Accordingly, our total net cost to use personal printers is \$69 a month (\$100-\$31 savings).

If we divide the \$69 a month by 20 employees we arrive at a cost \$3.45 per employee per month. Therefore, it costs us \$3.45 a month or about \$0.17 per working day (\$3.45/20 days) for an employee to have a personal printer.

If we assume the average employee makes \$50,000 a year he would make \$24 an hour or \$0.40 a minute.

I would suggest that it would cost us significantly more then \$0.17 per day per employee in lost productivity if we eliminated the personal printers and required everyone to use a common printer.

By way of example, an employee would have to put the appropriate letterhead in the common printer then run back to his desk and hit the print key, hoping all the while that another employee did not print a report, memo or spreadsheet in the meantime. He then gets to do it all over again with the envelope.

MEMO

TO:

Rick Smith, Manager

Joe Gill, Assistant Manager

FROM:

Diane Degnan, Office Manager

RE:

Additional Information Regarding Cost of Copies/Printers

DATE:

June 3, 2010

We currently run an average of 16,000 b/w copies per month at a cost of \$.008 each, and 2,400 color copies per month at a cost of \$.06 each on the central copier/printer. In addition, the monthly lease payment for the central copier/printer is \$378 per month (over five years), adding an additional \$.02 onto the cost of each copy.

Therefore, b/w copies on the central printer cost a total of \$.028 each, and color copies cost a total of \$.08 each. The approximate monthly cost of all copies currently run on the central printer is \$640.

This year's paper purchase, which is based on previous years' usage, is 80 boxes (400,000 sheets). If 220,800 of those sheets are run on the central copier/printer, we can assume most of the remaining 179,200 sheets of paper are run on individual printers, and that 87% are b/w and 13% are color copies (as they are on the central copier/printer). Therefore, an average of 13,000 b/w copies and 1,900 color copies are run on individual printers each month.

Individual printers that can not be repaired are being replaced with HP CP1518ni's, the cost of which is approximately \$275 under State Contract. If these printers were to last five years, the additional cost would be less than \$5 per month per printer. The cost of a black toner cartridge that yields 2,000 copies is approximately \$75, and the cost of three color toner cartridges that yield 1,400 copies each (or 4,200) is approximately \$70 each (or \$210).

Using the HP CP1518ni as a model, b/w copies on an individual printer cost \$.03, and color copies cost \$.05. The approximate monthly cost of all copies currently run on individual printers is \$485, and the approximate monthly cost of copies run on the central printer is \$640 - with a combined total of \$1,125.

If all copies were to be run on the central printer, the monthly cost would be approximately \$1,156.

It should be noted that our current copier/central printer was speced according to the number of copies currently run on that machine and would likely need to be upgraded to a different model if it were going to be used for almost double that amount.

Due to the sensitivity of some of the materials printed, I would suggest that, at the very least, the individual printers of Department Heads continue to be replaced as needed (some have already lasted close to ten years), and if it is decided that the replacement of all others be deferred, that the central copier/printer be upgraded to one appropriate to handle the additional quantity of copies when the lease expires in July of 2014.

Note: The above calculations do not include the cost of paper.

East Goshen Township Printers Last updated - July 26, 2010 Re Formatted - August 16, 2010

Common Printers

Copiers

Savin C5050 Color Copier/Printer/Fax - 1st Floor Copier Savin 2545 Copier/Printer/Fax - 2nd Floor Copier

Plotters

HP 800 Design Jet Plotter - Public Works GIS Area HP 2800 Color Inkjet - Public Works GIS Area

Finance Department

HP LJ8150 B&W LaserJet - Outside Finance Area Okidata 3410 Dot Matrix - Outside Finance Area

Personal

Administration

HP CP1518 Color LaserJet - Rick Smith
HP CP1518 Color LaserJet - Position Vacant
HP LJ1200 B&W LaserJet - Diane Degnan
HP LJ1200 B&W LaserJet - Joyce Tarsi
HP 1200 Color Inkjet - Reception
HP 1100 Color Inkjet - Nancy Scheiderman

Public Works Department

HP CP1518 Color LaserJet - Public Works PA One Call
HP CP1518 Color LaserJet - Chas Linder
HP CP1518 Color LaserJet - Mark Miller
Epson C84 Color Inkjet - Sue Smith
HP 3050 B&W LaserJet Printer/Copy/Fax - Steve Walker

Code Department

HP CP1518 Color LaserJet - Mark Gordon
HP CP1518 Color LaserJet - Gary Althouse
HP LJ1200 B&W LaserJet - Terry Bonnenberger
HP 1200 Color Inkjet - Mike Merwin

Finance Department

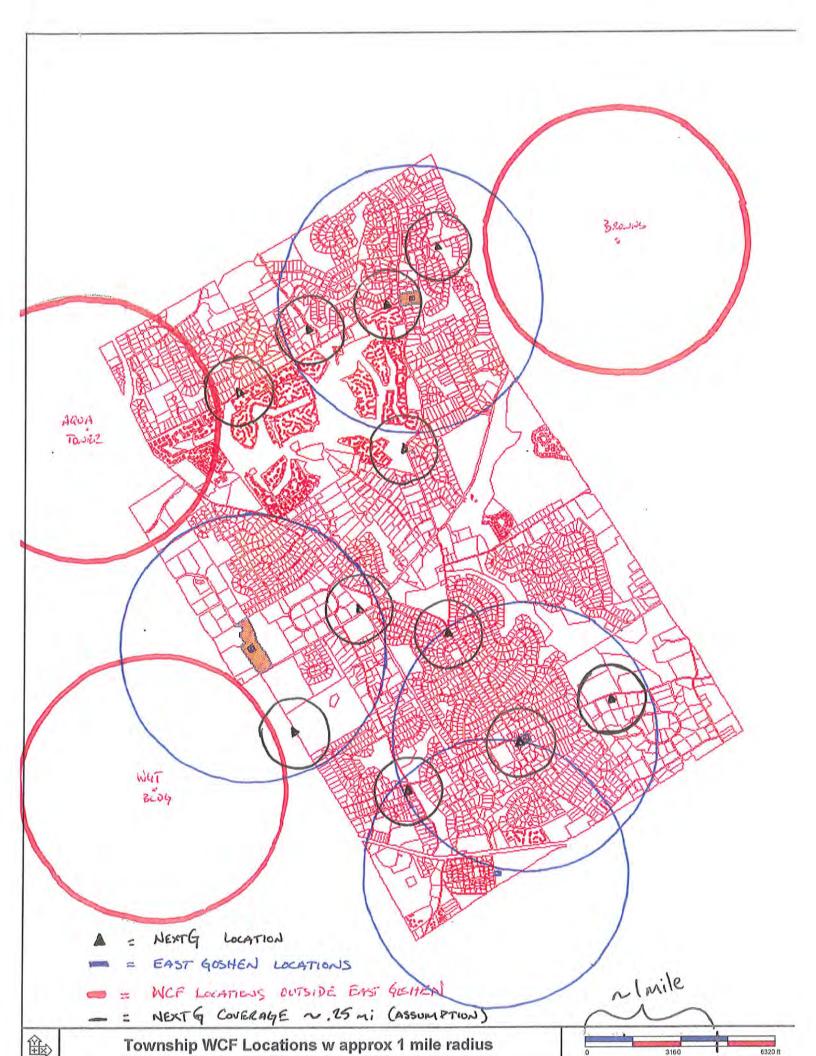
HP LJ3800n Color LaserJet - Deb Beury
HP LJ4000 B&W LaserJet - Tia Piccolo
HP P2015 B&W LaserJet - Brian McCool
HP 4Plus B&W LaserJet - Barbara Phillips

Recreation

HP LJ1200 B&W LaserJet - Frank Vattilano

Wireless Communication Facilities in East Goshen Township

Property Owner	Address of Owner	Cellular Carrier & Site #
Aqua PA Inc	Philadelphia Suburban Water Co 762 W Lancaster Avenue Bryn Mawr, PA 19010 Bob McNulty (610) 525-1900	T-Mobile formerly Omnipoint PSW Edgewood & Hill St 1CH2500B
Aqua PA Inc	Philadelphia Suburban Water Co 762 W Lancaster Avenue Bryn Mawr, PA 19010 Bob McNulty (610) 525-1900	Sprint 9 antenna (Sprint/Nextel) PLO3XC204/PA0082
Aqua PA Inc	Philadelphia Suburban Water Co 762 W Lancaster Avenue Bryn Mawr, PA 19010 Bob McNulty (610) 525-1900	Nextel 12 antenna (Sprint/Nextel) PLO3XC204/PA0082
Aqua PA Inc	Philadelphia Suburban Water Co 762 W Lancaster Avenue Bryn Mawr, PA 19010 Bob McNulty (610) 525-1900	Clearwire Wireless LLC PA - PHL0699
Aqua PA Inc	Philadelphia Suburban Water Co 762 W Lancaster Avenue Bryn Mawr, PA 19010 Bob McNulty (610) 525-1900	AT&T West Goshen MDCPA-25253-A FA10115301 Water tank
Aqua PA Inc	Philadelphia Suburban Water Co 762 W Lancaster Avenue Bryn Mawr, PA 19010 Bob McNulty (610) 525-1900	Metro PCS HCH6407A
Hicks, Phillip Hicks, William Ira	William Hicks 671 Airport Road West Chester, PA 19380 (610) 436-4533	T-Mobile 1CH6407A formerly Omnipoint
Philadelphia Electric (PECO)	PECO 2301 Market Street Philadelphia, PA 19101	AT&T Goshenville MDCPA- 93754-A FA10096962 Wood Pole
United Church of Christ	1201 N Chester Road West Chester, PA 19380	T-Mobile 1CH6131B formerly Omnipoint/Voice stream
United Church of Christ	1201 N Chester Road West Chester, PA 19380	Metro PCS



610-692-7171 www.eastgoshen.org **BOARD OF SUPERVISORS**

Huw Bins

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

EAST GOSHEN TOWNSHIP

August 16, 2010

To: **Board of Supervisors**

From: Mark Miller

RE: Generator Installation

I would like your approval to install a generator for the Public Works Annex. Below is the cost estimate to install the generator.

Building: 6,837.00 (built by Public Works)

Elect. Materials 2,800.00 Labor 5,200.00 1,000.00 Start-up Underwriter Insp. 200.00

16,037.00

10% cont. 1,637.00

> Total 17,674.00



Memorandum

East Goshen Township 1580 Paoli Pike West Chester, PA 19380

Voice: 610-692-7171 610-692-8950

E-mail: mgordon@eastgoshen.org

Date: 8/18/2010

To: **Board of Supervisors**

Cc: Rick Smith, Township Manager

From: Mark Gordon, Township Zoning Officer

Re: **Four Poster Feeders**

Dear Board Members,

At their meeting on August 16, 2011 the DC discussed the 4 Post Feeder Bait stations and I reported to the Committee that the stations are showing their age and we need new stations to add as rolling stock to our inventory. As you may be aware we had one station destroyed by arson this season and therefore we are down to 9 stations.

I provided the DC with the estimate I got to purchase three new feeders and retire the worst of our current stock. The price to purchase three new units is approximately \$1335.00.

We also deploy a digital trail camera to monitor the 4 post feeder stations and move it from location to location to determine the effectiveness of the chosen locations. This camera has been tampered with and is not working correctly. The camera is out of warrantee and three years old. We believe the motion sensor is broken and we are going to try and repair it however a new one is needed. The DC would like to replace the camera. The approximate cost of a new trail cam and accessories, ie. security box, memory card and lock will be \$300.

The DC unanimously passed the following motion for your consideration:

Mr. Chairman, I recommend that we request the Board of Supervisors authorize the purchase of three new 4 Post Feeders and a new trail camera for the Deer Tick Program.

Memo 1

East Goshen Township 2

1580 Paoli Pike 3

West Chester, PA 19380 4

- Voice 610-692-7171 5
- 610-692-8950 Fax 6
- E-mail rsmith@eastgoshen.org 7

8

- Date: August 18, 2010 9 Prospective Bidders To: 10
- Daily Local News 11
- From: Rick Smith, Township Manager 12
- Re: Refuse Bid 13

14

- September 14, 2010 The Board of Supervisors of East Goshen Township, Chester County, 15
- Pennsylvania is soliciting bids for the collection of municipal waste and recyclable materials in 16
- the Township. 17

18

- One copy of the proposal form and the other requested documentation must be submitted to the 19
- Township Manager, East Goshen Township, 1580 Paoli Pike, West Chester, PA 19380, by no 20
- later than 10:00 A.M. on September 24, 2010 at which time the bids will be opened and read 21
- aloud. 22

23

- All bids must be accompanied by a bid bond or certified check, in the amount of \$20,000.00. A 24
- bidder may not withdraw his bid for a period of ninety (90) days after the bid opening. Bid 25
- specifications and proposal forms may be obtained from East Goshen Township, 1580 Paoli 26
- Pike, West Chester, PA, 19380. Questions regarding this bid should be directed to the 27
- undersigned at (610) 692-7171. 28

29

- The Board of Supervisors of East Goshen Township reserves the right to waive technicalities, to 30
- reject any or all bids or items herein and to make the award that is in the best interests of the 31
- Township. 32

33

- Louis F. Smith, Jr. 34
- Township Manager 35

- Please publish September , 2010 and September _____, 2010 37
- Please send proof of publication and invoice to: 38
- Louis F. Smith, Jr., Township Manager, 39
- East Goshen Township 40
- 1580 Paoli Pike 41

1	West Chester, PA 19380		
2	EAST GOSHEN TOWNSHIP		
3	MUNICIPAL WASTE AND RECYCLABLE MATERIALS COLLECTION CONTRACT		
4			
5	INSTRUCTIONS TO BIDDERS		
6			
7	1. SCOPE OF WORK: The work to be performed shall consist of the collection of all "municipal		
8	waste" as defined by the Solid Waste Management Act, Act of July 7, 1980, P.L. 380, No. 97, 35		
9	P.S. 6018.101 et seq. (hereinafter referred to as "Act 97"), yard waste and leaf waste from		
10	residences within the boundary of the Township of East Goshen Township, Chester County,		
11	Pennsylvania (hereinafter referred to as "Township"). The waste shall then be transported to the		
12	Lanchester Landfill for disposal. The Township will pay the tipping fee at the landfill. It is		
13	also the intent of the Township under this contract to continue an existing program of the		
14	collection of recyclable materials in accordance with the provisions of Section 304(c) of the		
15	Municipal Waste Planning, Recycling and Waste Reduction Act, Act of July 28, 1988, P.L. 556,		
16	No. 101, 53 P.S. 4000.304(c) (as amended) (hereinafter referred to as "Act 101").		
17 18	2. DEFINITIONS:		
19	2. DEFINITIONS.		
20	Bulk Trash Items: Includes, but is not limited to, such items as hot water heaters, stoves,		
21	refrigerators, freezers, dishwashers, air conditioners, sofas, mattresses, box springs, tables, chairs		
22	and other items from residences having at least one dimension of 24 inches (24") or more. All		
23	such items shall be able to be lifted by two people.		
24			
25	The Contractor shall not be required to collect or transport any item that contains or once		
26	contained Freon unless a certificate accompanies the item that attests that the Freon was removed		
27	and recycled in accordance with applicable state and/or federal laws.		
28			
29	Building Materials: Includes such materials as drywall, lumber, cabinets, doors, shingles, block,		
30	brick, pieces of concrete or other debris that would typically result from a remodeling project or		
31	the construction of an addition, deck, garage or shed.		
32			
33	Contractor: The person, partnership, company, firm or corporation that is awarded the contract		
34	for collection of municipal waste, yard waste, leaf waste, etc. in East Goshen Township.		
35	Loof Waster Includes before from both deciduous and coniferous tracs		
36	<u>Leaf Waste:</u> Includes leaves from both deciduous and coniferous trees.		
37 38	Municipal Waste: Any garbage, refuse, industrial lunchroom or office waste and other material,		
39	including solid, liquid, semi-solid or contained gaseous material, resulting from operation of		
40	residential, municipal, commercial or institutional establishments, and from community		
41	activities, and any sludge not meeting the definition of residual or hazardous waste in Act 97		
42	from a municipal, commercial or institutional water supply treatment plant, wastewater treatment		
43	plant or air pollution control facility. The term includes small appliances whose longest		
44	dimension is less then 24 inches (24"). The Contractor shall not be required to collect or		
	F:\Data\Shared Data\Refuse Recycling\2010 Re Bid\REFUSE BID SPECS.doc 2		

1	transport any item that contains or once contained Freon unless a certificate accompanies the
2	item that attests that the Freon was removed and recycled in accordance with applicable state
3	and/or federal laws. The term does not include source-separated recyclable materials, building
4	materials, vard waste, leaf waste, Christmas trees, automotive parts or tires.

Ordinance: The East Goshen Township Municipal Waste Collection and Residential Recycling Ordinance, Ordinance No. 91 of 1990 as amended, codified in Chapter 194 in the Code of the Township of East Goshen.

Township: East Goshen Township, Chester County, a Township of the Second Class located
 within the Commonwealth of Pennsylvania.

Single-Family Detached Dwelling Unit: A single-family structure on its own lot that has a yard on four sides or a semi-detached family structure that has a yard on three sides. A semi-detached single-family dwelling unit is commonly known as a twin or double. The term also includes the 15 townhouses in Dutts Mill.

<u>Yard Waste:</u> Includes weeds, brush, grass clippings, sticks, twigs, branches, and other material that is typically generated from the yard and garden of a single-family dwelling unit. The term does not include leaf waste.

3. <u>EXAMINATION OF TOWNSHIP</u>: Bidders shall inspect the Township so that they can make their own judgment concerning all circumstances affecting the cost of service in question and the nature of the work to be performed. Bidders shall assume all risks, whether or not patent, latent, known, hidden, or foreseeable.

4. <u>SPECIFICATIONS AND DOCUMENTS</u>: Bidders are advised to examine carefully the specifications and all documents describing the proposed work and to make their own independent judgment with respect to the circumstances affecting the cost of work and the performance required by said documentation.

5. SUMMARY OF THE COLLECTION OPTIONS:

A. Single-Family Detached Dwelling Units -- Curbside Collection

a. Option 1 – Unlimited Municipal Waste With Twice a Week Collection - Under this option, each resident may place an unlimited amount of municipal waste at the curb on each of two collection days per week. Yard waste, leaf waste and/or Christmas trees will be collected four times during the month of November, and twice a month in all other months of the year. Bulk trash items shall be collected once a month. Recyclables shall be collected once a week. There are no limits on the amount of yard waste or leaf waste or on the number of bulk items or Christmas trees that a resident can place out for collection.

3 4 5

6 7

8 9

10

11 12

6. ZONES: Not applicable

collection,

recyclable materials as required by the specifications.

13 14

15

16

7. DWELLING UNITS: The Contractor will be required to submit its bid based upon the singlefamily dwelling unit quantities on the Proposal Form. Payment will be based upon the actual number of single family dwelling units from which municipal waste and recyclable materials are collected.

b. Option 2 – Unlimited Municipal Waste With Once a Week Collection -

waste at the curb on one collection day per week. Yard waste, leaf waste

and/or Christmas trees will be collected four times during the month of

There are no limits on the amount of yard waste or leaf waste or on the

number of bulk items or Christmas trees that a resident can place out for

Under this option, each resident may place an unlimited amount of municipal

November, and twice month in all other months of the year. Bulk trash items

shall be collected once a month. Recyclables shall be collected once a week.

17 18 19

20

The Contractor understands that during the term of the contract, the Contractor may be required to increase or decrease the number of dwelling units that are serviced at the same monthly cost per unit as submitted by the Contractor on the Proposal Form.

21 22 23

24

7. SCOPE AND AREA OF COLLECTION DISPOSAL: The award of the contract will require the successful bidder to supply all of the labor and equipment required to collect, haul and deliver all municipal waste, yard waste, leaf waste, bulk trash items, Christmas trees, and

25 26 27

28

THE SUCCESSFUL BIDDER SHALL BE REQUIRED TO COMMENCE **COLLECTION SERVICES ON JANUARY 1, 2011.**

29 30 31

The successful bidder shall be able to process and market the recyclable materials in the event the County Marketing and Disposal Facility is not operational, as provided in Section 9.C. hereof.

32 33 34

35

36

37

The successful bidder shall be required to comply with the Ordinance, all applicable laws and statutes of the Commonwealth of Pennsylvania, including but not limited to Act 97 and Act 101 and all applicable regulations promulgated there under, of the County of Chester and of the United States Government and/or their agencies with respect to Worker's Compensation and the hauling and disposal of all materials collected.

38 39 40

41 42

43

44

THE RULES AND REGULATIONS PERTAINING TO THE COLLECTION AND DISPOSAL OF MUNICIPAL WASTE AND SOURCE-SEPARATED RECYCLABLE MATERIALS ISSUED BY TOWNSHIP, COUNTY, STATE OR FEDERAL AGENCIES SHALL BE CONSIDERED TO BE AN INTEGRAL PART OF THESE REGULATIONS AND SHALL BE BINDING ON THE 4

CONTRACTOR.

8. TOWNSHIP RESPONSIBILITIES:

A. <u>Preparation of municipal waste</u>, <u>yard waste</u>, <u>leaf waste</u>, <u>bulk trash items and</u> Christmas trees for collection:

Municipal waste shall be placed in trashcan(s) or trash bag(s) and placed at curbside on the designated collection days. Trashcans shall not exceed fifty (50) pounds in weight. Lightweight materials shall be properly tied into bundles or packaged in a manner designed to prevent any scattering while the Contractor is handling the same or while such materials await collection. Bundles shall be of a size and construction to permit of handling by one man and shall in not exceed fifty (50) pounds in weight.

Yard waste shall be placed in a trashcan(s), which will be emptied by the Contractor or biodegradable paper bags that will be taken with the yard waste, and placed at the curbside on the designated collection days. If yard waste is too bulky to be placed in a trashcan, it shall be cut up and tied into bundles. The bundle(s) shall be of such size that the longest dimension thereof shall not exceed three (3') feet and the total weight of each bundle shall not exceed fifty (50) pounds. Yard waste shall not be placed in plastic bags.

Leaf waste shall be placed in biodegradable paper bags that will be taken with the leaves; or in a trash can or similar container that will be emptied by the Contractor and placed at the curbside on the designated collection days. Leaf waste shall not be placed in plastic bags.

Bulk trash items must be able to be lifted by two people and placed at the curbside on the designated collection days.

Christmas trees shall be and placed at the curbside on the designated collection days. Christmas trees in plastic bags will not be collected.

Building materials, construction debris, full or partially full paint cans, used motor oil, batteries, automotive parts and tires will not be collected.

B. <u>Designation and Preparation of Recyclable Materials</u>: The following recyclable materials shall be included in the recycling collection.

Single Stream - aluminum beverage cans, bi-metal &, steel cans; clear, brown, & green glass food and beverage containers; and PET & HDPE plastic containers: and newspapers, and/or cardboard will be placed into one or more containers by the residents. These materials will be separated later at the designated County Marketing and Processing Facility.

1 2	The Township will inform the residents of the preparation procedures for the designated recyclable materials. The procedures are:
3	recyclable materials. The procedures are.
4	1) The recycling containers used shall be those supplied by the Township and
5	marked with the recycling logo or similar containers purchased by the resident.
6	
7	2) Newspapers (including the newspaper inserts) and/or cardboard, copy paper,
8	junk mail, office paper, catalogues shall be placed in the recycling container and
9	placed at curbside on the designated recycling day.
10	2) Alemainess 12 matel and stool case shall be discalded to a secreting
11	3) Aluminum, bi-metal, and steel cans shall be rinsed, placed in the recycling
12	container, and placed at curbside on the designated recycling day.
13	1) Clare are and house sleep food of horses a containor shall be singed
14	4) Clear, green, and brown glass food and beverage containers shall be rinsed,
15	with caps, lids and metal rings discarded, placed in the recycling container, and
16	placed at curbside on the designated recycling day.
17	4) DET and HDDE containing shall be ringed with some lide and motal rings
18	4) PET and HDPE containers shall be rinsed, with caps, lids and metal rings discarded, placed in the recycling container, and placed at curbside on the
19	designated recycling day.
20 21	designated recycling day.
22	NOTE: The Township reserves the right to change the designated recyclable materials.
23	1401E. The Township reserves the right to change the designated recyclable materials.
24	C. Violation Notices: The Township will supply the Contractor with violation notices.
25	C. Violation (Voluces: The Township will supply the Confidence with Violation notices:
26	D. Disposition of Recyclable Materials: The Township will not provide storage for the
27	recyclable materials.
28	
29	E. Program Monitoring and Receipt of Citizen Complaints: The Township shall monitor
30	the Contractor's performance and shall take citizen complaints. The Township will notify
31	Contractor of these complaints.
32	
33	9. CONTRACTOR'S SCOPE OF WORK AND OBLIGATIONS:
34	
35	A. Municipal Waste, Scope of Work: The Contractor shall provide all labor and
36	equipment necessary to collect municipal waste from all of the single family detached
37	dwellings in the Township in accordance with these specifications.
38	
39	The Contractor's employees shall handle all municipal waste containers with reasonable
40	care to avoid damage and shall place the empty container back in its original location
41	after emptying. Each collection crew shall have a broom and shovel and they shall
42	promptly clean up any materials spilled during collection.
43	
44	Building materials, automotive parts and tires will not be collected as municipal waste.
	F:\Data\Shared Data\Refuse Recycling\2010 Re Bid\REFUSE BID SPECS.doc

3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43

1

2

The Contractor shall collect all municipal waste and transport the same to the Lanchester Sanitary Landfill.

The Township will pay all tipping fees imposed by the Chester County Solid Waste Authority for disposal of said waste at the landfill.

B. Recyclable Materials, Scope of Work: The Contractor shall provide all labor and equipment necessary to collect recyclable materials from all of the single-family detached dwellings in the Township in accordance with these specifications.

The Contractor shall not contaminate the collected recyclable materials with non-recyclable materials.

The Contractor's employees shall handle all recycling containers with reasonable care to avoid damage and **shall place the empty recycling container in its original location after emptying.** Each collection crew shall have a broom and shovel and they shall promptly clean up any materials spilled during collection.

The Contractor shall be required to collect all properly prepared recyclable materials, but shall not be required to collect improperly prepared recyclable materials.

The Contractor shall tag recycling containers that do not contain properly prepared recyclable materials or contain municipal waste with a violation notice supplied by the Township.

The Contractor shall abide by all traffic regulations and will comply with all applicable Federal, State, County and Township regulations.

The Contractor will be responsible for the delivery of the collected recyclable materials to the designated County Marketing and Processing Facility.

C. <u>Processing and Marketing of Recyclable Materials:</u> The Township has entered into an agreement with Chester County to utilize the County Processing and Marketing Facility for receipt of recyclable materials. Browning-Ferris, Inc (BFI) currently has the contract with the County and their facility is located at 372 S. Henderson Road in King of Prussia, PA.

In the event the County's contract with BFI is not renewed, but the County enters into an agreement with another firm to process and market the recyclable materials, the Contractor shall deliver the materials to that firm's facility.

In the event the Township's agreement with the County is not renewed, the Contractor shall assume ownership of the recyclable materials at curbside, and be responsible for the F:\Data\Shared Data\Refuse Recycling\2010 Re Bid\REFUSE BID SPECS.doc 7

 processing and marketing of the recyclable materials. The price per ton paid to the Township or negative charge per ton paid by the Township to process and market the recyclable materials shall be in accordance with the prices quoted in "Recycling Times" or some other trade journal. It is expected that the prices for these recyclable materials may fluctuate during the term of this contract.

NOTE: The Township at its sole discretion may elect to process and market one or more of the recyclable materials on its own, at any time during the term of this Agreement. If the Township elects to implement this option, a separate contract will be negotiated to haul the recyclable materials to an as yet undetermined location.

The Township will pay all fees imposed by BFI for disposal of said recyclables.

D. <u>Bulk Trash Items</u>, <u>Scope of Work</u>: The Contractor shall collect and transport to the Lanchester Landfill bulk trash items, which includes, but is not limited to, such items as hot water heaters, stoves, refrigerators, freezers, dishwashers, air conditioners, sofas, mattresses, box springs, chairs and other bulk trash items from residences. All such items shall be able to be lifted by two people.

The Contractor shall not be required to collect or transport any item that contains or once contained Freon unless a certificate accompanies the item that attests that the Freon was removed and recycled in accordance with applicable state and/or federal laws.

Building materials, full or partially full paint cans, used motor oil, batteries, automotive parts and tires will not be collected as bulk trash.

The Contractor shall collect all bulk trash items and transport the same to the Lanchester Sanitary Landfill.

The Township will pay all tipping fees imposed by the Chester County Solid Waste Authority for disposal of said waste at the landfill.

E. <u>Yard Waste</u>, <u>Scope of Work</u>: The Contractor shall provide all labor and equipment necessary to collect yard waste from all of the single-family detached dwellings in the Township in accordance with these specifications.

All yard waste shall be placed in a biodegradable paper bag that will be taken with the yard waste or in a trashcan or similar container that will be emptied by the Contractor. Yard waste shall not be placed in plastic bags. When applicable, yard waste shall be securely tied into a bundle, and shall be of such size that the longest dimension thereof shall not exceed three (3') feet and the total weight thereof shall not exceed fifty (50) pounds.

1 2	The Contractor shall collect all yard waste and transport the same to the Lanchester Sanitary Landfill.
3	Sanitary Landini.
_	The Contractor's employees shall handle all trashcans or containers with reasonable care
4 5	to avoid damage and shall replace the container in its original location after
6	emptying.
7	emptying.
8	Each collection crew shall have a broom and shovel and they shall promptly clean up any
9	materials spilled during collection.
10	materials spiried during concention.
11	The Township will pay all fees imposed by the Chester County Solid Waste Authority for
12	disposal of said waste at the landfill.
13	disposar of said waste at the fanding.
14	F. Leaf Waste and Christmas trees, Scope of Work: The Contractor shall provide all labor
15	and equipment necessary to collect Leaf Waste and Christmas trees from all of the single-
16	family detached dwellings in accordance with these specifications.
17	raminy demonds a wormings in decordance with these specimedions.
18	Leaf waste shall be placed in a biodegradable paper bags that will be taken with the
19	leaves, or placed in a trashcan or similar container that will be emptied by the
20	Contractor's employees. Leaf waste shall not be placed in plastic bags.
21	Contractor is emproyees. Bear waste sharr not be placed in plastic eags.
22	Christmas trees shall be placed at the curbside for collection. Christmas trees shall not be
23	in plastic bags.
24	
25	The Township will pay all tipping fees imposed by the Chester County Solid Waste
26	Authority for disposal of the leaf waste and Christmas trees at the landfill.
27	
28	The Contractor's employees shall handle all trashcans or containers with reasonable care
29	to avoid damage and shall place them in their original location after emptying. Each
30	collection crew shall have a broom and shovel and promptly clean up any materials
31	spilled during collection.
32	
33	G. Collection Schedule: Collections shall be made between the hours of 6:00 A.M. and
34	5:00 P.M., Monday through Friday in accordance with the following schedule:
35	
36	1. Option 1 (Twice a week collection) - If the Contractor intends to divide the
37	Township into one or more "zones" the Contractor shall provide the
38	Township with a plan showing how it intends to divide the Township by
39	November 1, 2010.
40	•
41	In order to minimize the inconvenience to any one group of Township
42	residents the Township reserves the right to "switch" the collection days for
43	each zone annually.
44	•

1	The Contractor shall follow the schedule of holidays that is approved by the
2	Chester County Solid Waste Authority. The Contractor is not required to
3	collect municipal waste, yard waste, leaf waste, Christmas trees, bulk trash
4	items or recyclable materials on those days the Lanchester Landfill is closed.
5	
6	Under Option 1 if a collection day is lost due to a holiday on which the
7	Lanchester Landfill is closed, the Contractor is not required to make up the
	collection.
8	Confection.
9	The Township shall review and approve the schedule for the collection of
10	
11	municipal waste, recyclables, yard waste, leaf waste, Christmas trees and bulk
12	trash items.
13	
14	2. Option 2 (Once a week collection) - Collections shall be scheduled for
15	Tuesday, Wednesday or Thursday.
16	
17	If the Contractor intends to divide the Township into "zones", the Contractor
18	shall provide the Township with a plan showing how it intends to divide the
19	Township by November 1, 2010.
20	
21	The Contractor shall follow the schedule of holidays that is approved by the
22	Chester County Solid Waste Authority. The Contractor is not required to
23	collect municipal waste, yard waste, leaf waste, Christmas trees, bulk trash
24	items or recyclable materials on those days the Lanchester Landfill is closed.
25	
26	Under Option 2 if a collection day is lost due to a holiday the Contractor is
27	required to make up the collection day during that week.
28	required to make up the someoned any during that work.
29	The Contractor shall provide the Township with a schedule to make up those
30	lost collection days for 2011by November 1, 2010 and November 1 of
	succeeding years.
31	Succeeding years.
32	The Township shall review and approve the schodule for the collection of
33	The Township shall review and approve the schedule for the collection of
34	municipal waste, recyclables, yard waste, leaf waste, Christmas trees and bulk
35	trash items.
36	
37	Collection shall be made regardless of weather conditions, unless authorization to
38	cancel collection is received from the Township. If the Contractor is authorized to
39	cancel collections any collections not made that day shall be made the next day.
40	
41	H. <u>Dutts Mill Credit</u> : The Dutts Mill is a community of 3 single-family detached homes
42	and 15 townhouses located in the Township. Dutts Mill has elected to participate in the
43	Township Refuse and Recycling Program. Their grounds are maintained by a professional
44	lawn service company and the individual residents do not utilize the Township's Yard
	F:\Data\Shared Data\Refuse Recycling\2010 Re Bid\REFUSE BID SPECS.doc

1	Waste or Leaf Waste services. The Contractor shall indicate the amount of the credit each
2	of the dwelling units would be entitled to in its bid for Options 1 & 2.
3	
4	I. Record keeping: The Contractor shall provide the Township with the following
5	information on a monthly basis.
6	
7	1. Number of single-family detached dwelling units serviced.
8	
9	2. Any additional information required by Pennsylvania Department of
10	Environmental Resources or the Chester County Solid Waste Authority.
11	
12	J. <u>Disposition of Waste</u> : All municipal waste, yard waste, leaf waste, Christmas trees and
13	bulk trash items contracted to be collected herein shall be delivered to the Chester County
14	Solid Waste Authority Lanchester Landfill. The Township shall pay the tipping fee.
15	
16	K. New Stops: The Township will notify the Contractor of new stops on a weekly basis.
17	The Contractor shall begin collection services on the next regularly scheduled collection
18	day.
19	To the second se
20	L. State Roads: In order to minimize delays for motorists the Contractor shall to the
21	maximum extent possible set up the collection routes so that refuse and recyclables on not
22	collected during peak traffic hours (7:00 am to 8:30 am and 4:30 pm to 5:30 pm) for
23	homes on North Chester Road, Boot Road and Paoli Pike.
24	10. VIOLATIONS, REJECTED LOADS, AND TERMINATION OF CONTRACT
25	10. VIOLATIONS, REJECTED LOADS, AND TERMINATION OF CONTRACT
26	A. Violations: It is understood that the orderly and proper collection of municipal waste,
27	yard waste, recyclable materials, etc. as defined herein, is a matter of serious and vital
28 29	concern to the Township because of the effect which it has upon the health and welfare of
29 30	the residents. Furthermore, it is anticipated that occasional minor breaches or violations
31	may occur during the course of the performance of the contract. Since the cost of these
32	minor breaches or violations are incapable of prompt and reasonable calculation, the
33	Township Manager, may invoke the following stipulated liquidated damages on behalf of
34	the Township. This determination and certification of the same shall be final.
35	
36	The Township Manager or his designee shall notify the Contractor of such violations and
37	they shall be promptly corrected. If the violation is not corrected within a reasonable
38	amount of time, as determined by the Township Manager, the Township Manager may
39	assess a fine in accordance with the following schedule of liquidated damages:
40	
41	1. The collection of municipal waste from non-East Goshen Township
42	dwelling unit or business establishment and hauling same to the landfill -
43	\$500.00 per offense

_			
3	3.	Failure to replace the trashcan(s) or recycling container(s) in original	
4		location-\$25.00 per occurrence. The Township is aware that wind and	
5		large trucks can move refuse and recycling containers after they have been	
6		emptied, and allowances will be made for windy days and for properties	
7		located on major roads.	
8		т	
9	4.	Using or maintaining trucks in a leaking or unsanitary condition - \$300.00	
10		per offense.	
11			
12	5.	Damaging or carrying away a resident's municipal waste or recycling	
13		container(s) – replacement cost of the container.	
14			
15	6.	Failure to clean up any materials spilled or draining from equipment -	
16		\$300.00 per offense.	
17			
18	7.	Failure to have a supervisor in the Township as required in Section 12 -	
19		\$300.00 per offense.	
20			
21		assessed for any of the aforesaid violations shall be deducted from the next	
22	payment due	to the Contractor.	
23			
24	B. Loads Rejected by the Recycling Center: The Contractor is responsible for collection		
25	of only properly prepared recyclable materials and to maintain each load of recyclable		
26	materials in an uncontaminated condition. If any load of recyclable materials is rejected a		
27	the recycling center because of contamination the Contractor will pay the Township the		
28	revenues that	the Township would have received if the load had not been contaminated.	
29			
30	33.51 PREFERENCE CO.	: Default and Notice: The following events shall constitute an event of default	
31	("Event of Default):		
32			
33	**************************************	he failure of the Contractor to collect the materials required herein for a period	
34	of five (5) consecutive days; or		
35	2. Five or more violations by the Contractor as set forth in Section 10.A within		
36	or	ne (1) week period for two (2) consecutive calendar weeks.	
37		1 C the 10 D and are notice	
38	The Townshi	ip shall not proceed against the Contractor under Section 10.D unless notice	
39	describing the Event of Default has been provided to Contractor. The Contractor shall be		
40		our period to cure such Event of Default before the Township exercises one of	
41	the remedies	provided in Section 10.D.	
42			
43		o's Remedies Upon Event of Default: In the Event of Default, the Township	
44		any one or more of the following remedies:	
	E-\Data\Shared Data\R	efuse Recycling\2010 Re Bid\REFUSE BID SPECS.doc 12	

Failure to collect refuse or recyclables - \$25.00 per occurrence.

2.

- 1. Terminate the Contract by providing written notice to Contractor; and/or
- 2. Notifying the Contractor's surety and collecting on the performance bond that Contractor has posted with the Township; and/or
- 3. Notifying the Contractor's surety and collecting the penal amount of the bond; and/or
- 4. File an action in law against the Contractor seeking the payment of all damages sustained by the Township as a result of Contractor's default; and/or
- 5. File an action in equity against Contractor seeking specific performance of the Contractors obligations under this Contract.

The Township shall, in addition, have such other legal remedies for the collection of such obligations as are now, or may hereafter be provided by law. All remedies of the Township shall be cumulative and not exclusive and are enforceable in the Township's discretion alternatively, successively, or concurrently on any one or more occasions and in any order the Township may determine.

- E. Force majeure: It is hereby stipulated and agreed that in the event of a labor stoppage; labor strike, lockout; destruction of or damage to the Contractor's equipment caused by Acts of God; fires; explosions or other matters beyond the reasonable control of the Contractor; restraints of government; lawful orders of the court, administrative agencies or governmental officers; suspension, termination or interruption of governmental licenses or permits; changes in laws, regulations, or ordinances; the Contractor shall not be considered in default or breach of the Contract by reasons thereof, provided, however, that the Township's cost of performing the work specified in the Contract during such period shall be charged to and reimbursed by the Contractor as in the case of default by the Contractor.
- 11. <u>BIDDERS' QUALIFICATIONS AND EXPERIENCE</u>: Bidders submitting proposals must have previous experience in the collection of recyclable materials, municipal solid waste, or other similar material. **Bidders shall submit the following with their bid:**

Locations in Pennsylvania where the bidder is under contract to collect municipal solid waste and/or recyclables with references for listed locations. References to include the location and the name address and telephone number of the contact person.

12. <u>SUPERVISION</u>: The Contractor shall have a supervisor with pick-up truck in the Township during any day that municipal waste, recyclables, yard waste, leaf waste, Christmas trees and bulk trash items are to be collected. The supervisor shall have a cell phone so that he can be in direct contact with the Township in order to remedy any missed collections, or any other problems that occur during the course of collections. The supervisor shall arrive at the Township no later then noon and shall not leave the Township until 5:30 PM or the completion of collections, whichever is later.

The Contractor shall further be held responsible for the conduct and deportment of the Contractor's employees during the performance of their work. Said employees shall not use loud, abusive, profane or lewd language in their dealings with the public, nor shall they use loud, abusive, profane or lewd language amongst themselves during the performance of their work. Further, said employees shall conduct their work as quietly as possible with a minimum of interference to pedestrian and vehicular passageway through the Township.

13. TERM: The term of the contract shall be three (3) years.

14. <u>ASSIGNMENT</u>: It is understood and agreed by the Contractor that, during the performance of its duties under this contract, it will not assign its contractual rights or its duties and obligations arising hereunder, to any third person without the prior written approval of the Township being first had and obtained, which approval the Township shall be under no obligation to give, it being at all times understood that the Contractor is not acting as an agent or a subsidiary of any other entity.

15. <u>MERGER/BANKRUPTCY/BULK SALE:</u> During the term of the contract, Contractor covenants, warrants and agrees that it will not file any proceeding in bankruptcy or reorganization under the bankruptcy laws of the United States or under any specific debtor, receivership, composition for creditors, liquidation proceedings or similar proceedings under Pennsylvania law.

Contractor further covenants, warrants, and agrees that, during the term of any contract awarded, that it will not merge with any other entity or become a subsidiary of any other person, corporation, or any other entity. Contractor also warrants that it will not undertake the sale of its assets, stock, or equipment during the term of the contract in any fashion, which might jeopardize or compromise service or performance.

If, despite the covenant contained herein, said Contractor does file proceedings in bankruptcy or like proceedings in State courts, or by merger or sale becomes acquired by any other corporation or entity, such actions shall constitute a termination of the contract and a forfeiture of the Performance Bond, at the Township's sole election.

16. <u>INSPECTION</u>: The Township or any authorized representative thereof may inspect the collection process employed by the successful Contractor under the contract and may require the correction of any improper or deficient performance of the contract through the designated supervisor of the Contractor. The Township specifically reserves the right to inspect any truck used in the collection of refuse and recyclables at any time in order to ensure that the terms of this contract are being adhered to.

17. <u>WORKMEN'S COMPENSATION INSURANCE</u>: The Contractor during the term of this contract shall carry workmen's compensation insurance, insuring and covering any and all persons employed by him in the performance of this contract, and before starting work on the F:\Data\Shared Data\Refuse Recycling\2010 Re Bid\REFUSE BID SPECS.doc 14

1 2	contract, shall annually file a certificate from the insurance company certifying the issuance of such company's insurance policy and the payment of the premium thereof with the Township. An affidavit accepting the provisions of the Pennsylvania Workmen's Compensation Act of
3	1915 shall be submitted with the bid.
4 5	1915 shan be submitted with the bid.
6	18. LIABILITY INSURANCE: The Contractor shall maintain, during the term of this contract at
7	its sole expense, the following minimum liability insurance coverage:
8	
9	A. General public liability insurance (non-automotive) for bodily injury and property
10	damage in the amount of \$500,000.00 per occurrence but with the aggregate limit of
11	\$1,000,000.00.
12	
13	B. Automotive liability insurance for bodily injury and property damage in the amount of
14	\$500,000.00.
15	
16	C. Umbrella excess liability insurance coverage in the amount of \$10,000,000.00.
17	- a li li ci li
18	The aforesaid policies of insurance and others that may be necessary to comply herewith
19	shall be maintained in the amount set forth above and shall, inter alia, NAME THE
20	TOWNSHIP AS AN ADDITIONAL NAMED INSURED and be designed to protect
21	the Township from any and all claims for damage of any kind or any nature whatsoever, including but not limited to wrongful death, which may arise from the obligation of the
22	Contractor in the performance of this contract, whether such obligation be controlled by
23	the Contractor himself or by someone either directly or indirectly employed by him for
24	the Contractor himself of by someone ether directly of maneetly employed by him for the purpose of accomplishing some obligation incumbent upon the Contractor by the
25	the purpose of accomplishing some obligation meanifest upon the Contract of the terms of this contract and shall otherwise indemnify and hold the Township harmless
26	from any and all manner of claims, lawsuits, judgment, damages and executions and shall
27 28	provide, at the insurer's expense, all necessary legal aid, counsel and representation.

All insurance policies maintained hereunder shall be issued by an insurance carrier licensed and authorized to do business within the Commonwealth of Pennsylvania and shall be obtained and properly endorsed in favor of the Township before the execution of the contract hereunder. Said policy shall remain in full force and effect until the expiration of the term of this contract or any extensions or until completion of all duties to be performed hereunder by the Contractor, whichever shall occur later. The Contractor shall deposit with the Township the original policies and insurance herein referred to or true copies thereof, prior to commencing work under this contract.

Evidence of said insurance shall be submitted to the Township within fourteen (14) days after notification of the award of contract.

D. Cancellation of Insurance: Each and every policy of insurance maintained in accordance with the terms of these specifications or the contracts entered hereunder, shall carry with it an endorsement to the effect that the insurance carrier will convey to the F:\Data\Shared Data\Refuse Recycling\2010 Re Bid\REFUSE BID SPECS.doc 15

29

30

31

32

33

34

35

36

37 38

39

40 41

42

43

Township, by certified mail, return receipt requested, written notice of any modification, alterations or cancellations of any policy or policies or the terms thereof; and said written notice must be received by the Township, at least ten (10) days prior to the effective date of any such modification, alteration or cancellation. If such modifications, alterations or cancellations shall cause the insurance coverage required hereunder to fail to meet the minimum requirement set forth herein, the Contractor shall be deemed to be in default and the Township shall terminate this agreement as of the effective date of said change in insurance coverage and the surety on the performance bond shall be held responsible by the Township for any loss arising as a result there of.

It shall be the responsibility of the Contractor in obtaining the aforesaid insurance coverage to obtain policies which shall protect the Township from any and all claims whatsoever in nature regardless of the source of said claim and regardless of whether the same are directed toward the recovery of damages for personal injury, property damage or any other claim of damage which may be incident to the same.

E. <u>GOVERNMENTAL IMMUNITY WAIVER</u>: All policies of insurance required pursuant to these specifications or the contract(s) entered into therein under, shall waive any governmental immunity, if any, of the Township and shall extend to and include all direct and indirect agents and employees of the Contractors and shall include policies of liability insurance on all vehicles and equipment utilized or in any way connected with the service to be rendered by the Contractor pursuant to the terms of this contract.

19. <u>HOLD HARMLESS PROVISION:</u> The Contractor will indemnify and save harmless the Township and all its officers, agents and employees from any actions, liabilities or claims resulting from the performance of the contract.

20. BONDS:

A. <u>Bid Bond</u>: A bid bond or a certified check in the amount of \$20,000 shall be submitted with each proposal. Bid bonds shall be on the form provided and shall be duly executed by the bidder as principal and the surety company. The surety company must be authorized to do business in the Commonwealth of Pennsylvania and the Bid Bond must be accompanied by a Power of Attorney nominating, constituting and appointing the person whose signature appears on said bid bond as the true and lawful agent of the surety to execute all bonds and the consent on its behalf.

Any certified check that is received by the Township in lieu of a Bid Bond will be returned upon execution of the agreement.

In the event any bidder shall, upon award of the contract to him, fail to execute the agreement or comply with the requirements of these specifications, the full amount of the Bid Bond or certified check shall be forfeited to the Township as liquidated damages (not a penalty).

1	1 1 1 1 2 Compty colonoxyledges that the		
2	A Consent of Surety shall be submitted by which the Surety acknowledges that the		
3	o 1 '11 11-10 to provide the LOW/NSDID WILL a DELIGITIATION DOTA 101		
	1 Piles contract the Dillion Science of the		
4	1 111 lowleted in accordance with Section 25 Did Award Reference		
5	Surety shall be on the form provided and submitted with each proposal.		
6			
7	B. Performance Bond The successful bidder will be required to obtain and post a		
8	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
9	Total And Anti- An		
10	The state of the s		
11	Bid Award hereof. The performance bond shall be in a form after notification of the award of the contract. The performance bond shall be in a form		
12	after notification of the award of the contract. The portorial		
13	acceptable to the Township Solicitor.		
14	1: 1 11 may the Contractor monthly for the		
15	21. <u>SCHEDULE OF PAYMENTS</u> : The Township shall pay the Contractor monthly, for the		
16	11 diam of municipal waste vard waste, leaf waste, christings and only		
17	recyclable materials completed in accordance with these specifications.		
18			
19	The Contractor shall be paid based on the number of dwelling units serviced during the month.		
20			
21	22. <u>BID OPTIONS</u> : Bids are being solicited for two options.		
22			
	Option 1 - Unlimited Municipal Waste with Twice a Week Collection		
23	Орион г		
24	Single-Family Dwelling Units		
25	Single-Family Dwelling Units 1. Curbside collection of municipal waste twice a week. The amount of municipal		
26			
27	waste is unfilted. 2. Curbside collection of recyclable materials once a week. The amount of		
28	1 11 % and imited		
29	1 11 11 -time floof waste ward waste and/or Christinas accision (1)		
30	3. Curbside collection of leaf waste, yard waste area of the state of		
31	of the year. The amount of leaf waste, yard waste and/or Christmas trees is		
32			
33	unlimited. 4. Curbside collection of bulk trash items once a month. There is no limit on the		
34	4. Curbside collection of bulk trash items once a month.		
35	number of bulk items.		
36	Week Collection		
37	Option 2 - Unlimited Municipal Waste with Once a Week Collection		
38			
39	Single-Family Dwelling Units		
40	Single-Family Dwelling Units 1. Curbside collection of municipal waste twice a week. The amount of municipal		
41	to in realisated		
42	2. Curbside collection of recyclable materials once a week. The amount of		
	1.11 'limited		
43	2. Curbside collection of leaf waste, yard waste and/or Christmas uces four (1)		
44	F:\Data\Shared Data\Refuse Recycling\2010 Re Bid\REFUSE BID SPECS.doc 17		
	F: Wata Shared Data Metable Aces 1-1-2		

1	times during the month of November and two times a month in all other months		
2	of the year. The amount of leaf waste, yard waste and/or Christmas trees is unlimited.		
4	4. Curbside collection of bulk trash items once a month. There is no limit on the		
5	number of bulk items.		
6			
7	23. BID AWARDS: The Township will determine the low bidder by calculating the total cost for		
8	three (3) years as depicted on the schedule of prices.		
9			
10	If the total cost on any proposal is found to be computed incorrectly, the Township reserves the		
11	right to make such changes as are necessary in the extended amounts and total cost on the basis		
12	of the unit prices given and the quantities stated for the scheduled items therein.		
13			
14	The Board of Supervisors of East Goshen Township reserves the right to waive		
15	technicalities, to reject any or all bids or items herein and to make the award that is in the		
16	best interests of the Township.		
17			
18	23. <u>ADDENDA</u> : Any revision or interpretation of the bid specifications prior to the bid opening		
19	will be made in the form of an Addendum to the specifications and a copy of the Addendum will		
20	be faxed or emailed to each person receiving a set of bid specifications. The Township will not		
21	be responsible for any other explanations or interpretations of the bid specifications or any part		
22	thereof.		
23			
24	24. <u>SEPARATE CONTRACTS:</u> Not applicable.		
25			
26	25. <u>Drug and Alcohol Testing Program</u> : The Omnibus Transportation Employee Testing Act of		
27	1991 requires drug and alcohol testing for safety-sensitive employees the aviation, motor carrier		
28	and mass transit industries, and required the U.S. Department of Transportation to promulgate		
29	rules mandating and regulating anti-drug and alcohol misuse prevention programs. Each		
30	proposal shall be accompanied by an affidavit acknowledging that the bidder is in		
31	compliance with the Act.		
32			

EAST GOSHEN TOWNSHIP PROPOSAL FORM (please print or type): Date Address Contact Person This proposal is submitted in accordance with the advertisement inviting bids to be received by East Goshen Township at the Township Building, 1580 Paoli Pike, West Chester, PA, 19380, until 10:00 A.M. on September 24, 2010 for the collection of municipal waste and recyclable materials. After examining all parts of this project for supplying of collection services for recyclable materials and municipal waste, we have read and understand the specifications as set forth in the Instructions to Bidders, and hereby propose to furnish said services in strict accordance with all specifications for the sums indicated, and the undersigned herein agrees to furnish all labor, materials and equipment and to perform all work necessary to complete in a workmanlike manner, the work described in the above-mentioned contract, in accordance with said contract documents to the satisfaction and acceptance of the Township, for the sum as stated below and on the Proposal Breakdown: OPTION 1 TOTAL THREE-YEAR COST _____ OPTION 2 TOTAL THREE-YEAR COST In submitting this proposal, it is understood that it is the right of the Township to reject any or all proposals or parts thereof, and to waive any informalities or technicalities in said proposals. This proposal shall remain firm for at least ninety (90) days from bid opening. The undersigned further agrees that he or it possesses the necessary skill required to determine the adequacy of the Township's bid specifications for the purpose of arriving at the contract price,

F:\Data\Shared Data\Refuse Recycling\2010 Re Bid\REFUSE BID SPECS.doc

1	and that he has exercised this skill and that	t he finds them fit and sufficient for the purpose	
2	intended and free from ambiguities, and also has carefully examined the Instructions to		
3	Bidders and other Contract Documents and the site of the work, and from his own investigations.		
4	has satisfied himself as to the nature and location of the work, the character of the work to be		
5		ities needed for the performance of the work, the	
6		ters which may in any way affect the work or its	
7	performance and that he has complied with	· · · · · · · · · · · · · · · · · · ·	
8	•		
9	Accompanying this proposal is a certified c	check or bid bond in the amount of TWENTY	
10	THOUSAND (\$20,000.00) DOLLARS ma	de payable to the Township, which it is agreed will be	
11		signed fails to execute the contract and furnish the	
12		ce, as specified, within 14 days after notification of the	
13	=-	e official address of the undersigned below.	
14			
15	Accompanying this Proposal Form is the:		
16	1) Bid Bond,		
17	2) Consent of Surety,		
18	3) Bidder's qualifications,		
19	4) Affidavit affirming the person who	signed the bid is authorized to do so,	
20	5) Affidavit accepting the provisions of	of the PA Workmen's Compensation Act,	
21	6) Affidavit of Non-Collusion,		
22	7) Affidavit accepting the provisions of the Omnibus Transportation Employee Testing Act		
23	of 1991.		
24	8) Proposal Breakdown.		
25			
26	(IF A C	CORPORATION)	
27	Attest:		
28			
29			
30	Title	Name of Corporation	
31			
32			
33	Title	Address	
34			
35			
36		City, State, Zip Code	
37			
38			
39		Telephone Number	
40	(Seal)		
41	Incorporated under the laws of the State of		
42	and (has, has not) been granted a Certificate of Authority to do business in the Commonwealth or		
43	Pennsylvania.	•	
44			

Witness:	Signed: (Seal)
	*
,	Address
	City, State, Zip Code
	Telephone Number
Witness:	
	Partner
	Partner
	Partner
*	is a co-partnership trading and doing bus
under this firm name with	
partners.	
*	is an individual or partnership under a fic

PROPOSAL BREAKDOWN Company Name OPTION 1 - UNLIMITED MUNICIPAL WASTE - TWICE A WEEK COLLECTION A. COLLECTION - FIRST YEAR 1. Curbside collection of municipal waste, bulk trash items, yard waste, leaf waste, Christmas trees and recyclables. Monthly cost per dwelling unit Times the number of dwelling units Monthly total cost B. COLLECTION - SECOND YEAR 1. Curbside collection of municipal waste, bulk trash items, yard waste, leaf waste, Christmas trees and recyclables. Monthly cost per dwelling unit Times the number of dwelling units Monthly total cost C. COLLECTION - THIRD YEAR 1. Curbside collection of municipal waste, bulk trash items, yard waste, leaf waste, Christmas trees and recyclables. Monthly cost per dwelling unit Times the number of dwelling units Monthly total cost OPTION 1 FIRST YEAR COSTS

1	Item #1 (Monthly total cost X12)	
2	SECOND YEAR COSTS	
3 4	Item #1 (Monthly total cost X 12)	
5	tion #1 (Worlding total cost 12 12)	
6	THIRD YEAR COSTS	
7	Item #1 (Monthly total cost X 12)	
8		
9	DUTTS MILL CREDIT (See Section 9H)	
10	Credit per unit per month (Years 1, 2 & 3)	
11		
12	Credit per unit per month X 18 Units X 36 Months Deduct	
13		
14		
15		
16	OPTION 1 - TOTAL THREE-YEAR COST	}, _
17		
18	OPERON A LINE PARTED MUNICIPAL MACCE ONCE A	WEEK COLLECTION
19	OPTION 2 – UNLIMITED MUNICIPAL WASTE - ONCE A	WEEK COLLECTION
20	A. COLLECTION - FIRST YEAR	
21	A. COLLECTION - FIRST TEAR	<i>*</i>
22 23	1. Curbside collection of municipal waste, bulk trash items,	vard waste. leaf waste.
24	Christmas trees and recyclables.	jara maste, rear maste,
25	Christinas decisara recyclades.	
26	Monthly cost per dwelling unit	
27		
28	Times the number of dwelling units	3291
29		
30	Monthly total cost	
31		
32	B. COLLECTION - SECOND YEAR	
33		
34	1. Curbside collection of municipal waste, bulk trash items,	yard waste, leaf waste,
35	Christmas trees and recyclables.	
36		
37	Monthly cost per dwelling unit	
38		2201
39	Times the number of dwelling units	3291
40	N. (11)	
41	Monthly total cost	
42	C COLLECTION TUIDD VEAD	
43	C. COLLECTION - THIRD YEAR	
44		

1 2	1. Curbside collection of municipal waste, bulk trash item, Christmas trees and recyclables.	yard waste, leaf waste,
3	Monthly cost per dwelling unit	
5	, 1	
6	Times the number of dwelling units	3291
7 8	Monthly total cost	
9	OPTION 2	
0	TYPOTH AT A D. COOTTO	
. 1	FIRST YEAR COSTS	
.2 .3	Item #1 (Monthly total X 12)	
4	SECOND YEAR COSTS	
5	Item #1 (Monthly total X 12)	
16	Item #1 (wonting total 2012)	\
17	THIRD YEAR COSTS	
8	Item #1 (Monthly total X 12)	
9	Itom #1 (Worlding town 11 12)	<u> </u>
20	DUTTS MILL CREDIT (See Section 9H)	
21	Credit per unit per month (Years 1, 2 & 3)	
22	Croate per anne per monar (10m2 1, 2001)	
23	Credit per unit per month X 18 Units X 36 Months Deduc	t
24		
25	OPTION 2 - TOTAL THREE-YEAR COST	
26		
27		
28		

AFI	FIDAVIT
OF AUTHORIZATION TO E	XECUTE THE PROPOSAL FORM
	being first duly sworn, depose
(Printed Name)	
says that is the(Title)	
of	
(Company Name)	
who signed the foregoing proposal that he wa	
the bid is the true offer of the bidder and that are true to the best of his knowledge and belie	
(Signature of the person named above)	
Sworn to and subscribed by me	
thisday of	_ 2010
Notary Public	

AFFIDAVIT

ACCEPTING THE PROVISIONS OF THE WORKMEN'S COMPENSATION ACT

	being first duly sworn, deposes and
(Printed Name)	
says that is the	
(Title)	
of	
(Company Name)	
Workmen's Compensation Act of 1915 of th	; and that he or it has accepted the provisions of the e Commonwealth of Pennsylvania, with its red their liability hereunder in accordance with the
(Name of Surety Company)	
(Signature of the person named above)	
Sworn to and subscribed by me	
thisday of Notary Public	2010

AFFIDAVIT

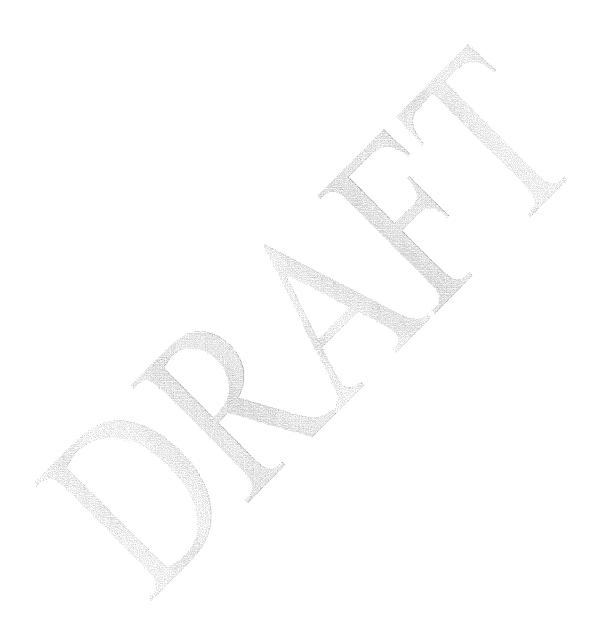
OF NON-COLLUSION

	first duly sworn, deposes and says
(Printed Name)	
that he is the	
(Title)	
of	
of(Company Name)	
(company round)	
	half of the party making the foregoing proposal or
bid; that he was duly authorized to sign on the	neir behalf; that the bid is the true offer of the bidder;
	a sham, that said bidder has not colluded, conspired,
	th any bidder or person, to put in a sham bid, or that
	, and has not in any manner, directly or indirectly
	inication or conference with any person, to fix the
bid price of affiant or any other bidder, or to	fix any overhead, profit or cost element of said bid
	e any advantage against the Township or any person
	all declarations and statements contained in said
	owledge or belief; and, further, that such bidder has
data thereto to any association or to any mer	or the contents hereof, or divulged information or
data thereto to any association of to any mer	inder of agent thereor.
(Signature of the person named above)	
Sworn to and subscribed by me	
this day of	_2010
Notary Public	

AFFIDAVIT

ACCEPTING THE PROVISIONS OF OMNIBUS TRANSPORTATION EMPLOYEE TESTING ACT OF 1991

	being first duly sworn, deposes a	ad
(Printed Name)		
says that is the		
(Title)		
of		
(Company Name)		
who submitted the foregoing proposal or bid; an Omnibus Transportation Employee Testing Act and Alcohol Program as required by this Act.	nd that he or it has accepted the provisions of to of 1991 and that they are participating in a Dr	he ug
(Signature of the person named above)		
Sworn to and subscribed by me		
Thisday of	2010	
Notary Public		



AGREEMENT BETWEEN EAST GOSHEN TOWNSHIP AND CONTRACTOR

THIS AGREEMENT, made the $__$	day of	, in the year 2010 by and
between		
hereinafter called the CONTRACTO	OR, and East Gosh	en Township, Chester County,
Pennsylvania, hereinafter called the	TOWNSHIP.	

Witnessed that the CONTRACTOR and the TOWNSHIP for the considerations hereafter named, agree as follows:

ARTICLE 1 - SCOPE OF WORK: The CONTRACTOR shall furnish all the materials, equipment and labor and perform all of the work for the collection of municipal waste and recyclable materials in accordance with the contract documents.

ARTICLE 2 - THE CONTRACT: The TOWNSHIP shall pay the CONTRACTOR for the performance of the contract, in accordance with the contract documents, as follows: At the first regularly scheduled meeting of the Board of Supervisors after receipt of the invoice and monthly thereafter.

ARTICLE 3 - THE CONTRACT DOCUMENTS: This Agreement and the following enumerated documents form the contract and they are as fully a part of the contract as if attached hereto or hereinafter repeated, and are termed the Contract Documents.

- 1. Notice to Bidders
- 2. Instructions to Bidders
- 3. Proposal Form
- 4. Performance Bond
- 5. Affidavits of Execution of the Proposal, Non-Collusion, Workmen's Compensation Act, & Omnibus Transportation Employee Testing Act.
- 6. Addenda (is applicable)
- 7. East Goshen Township Municipal Waste and Recycling Ordinance
- 8. Chester Counties and East Goshen Township Recyclable Marketing and Processing Agreement

ARTICLE 4 - COMMENCEMENT TIME: The CONTRACTOR hereby agrees to commence work under this contract on January 1, 2011.

IN WITNESS WHEREOF, the parties hereto set their hands and seal the day and year first above written.

	EAST GOSHEN TOWNSHIP BOARD OF SUPERVISORS
Township Secretary	
	CONTRACTOR
Witness	Title

BDRAFT **BID BOND** 1 2 3 BIDDER (Name and Address): 4 5 6 SURETY (Name and Address of Principal Place of Business): 7 8 9 10 OWNER (Name and Address): 11 12 13 14 15 BID BID DUE DATE: 16 PROJECT - INCLUDING ALL ALTERNATES (Brief Description Including Location): 17 18 19 20 BOND 21 BOND NUMBER: 22 DATE (Not later than Bid Due Date):_____ 23 PENAL SUM: 24 25 IN WITNESS WHEREOF, Surety and Bidder, intending to be legally bound hereby, subject to 26 the terms printed on page 2 hereof, do each cause this Bid Bond to be duly executed on its 27 behalf by its authorized officer, agent, or representative. 28 29 SURETY BIDDER 30 31 32 (Seal) (Seal) 33 Surety's Name and Corporate Seal Bidders Name and Corporate Seal 34 35 36 By: _ Signature and Title Signature and Title 37 (Attach Power of Attorney) 38 39 Attest: 40 Attest: Signature and Title Signature and Title 41 42 43

Note: (1) Above addresses are to be used for giving notice.

(2) Any singular reference to Bidder, Surety, Owner or other party shall be considered plural where applicable.

EJCDC NO. 1910-28-D (1990 Edition)

1. Bidder and Surety, jointly and severally, bind themselves, their heirs, executors,

administrators, successors and assigns to pay to Owner upon default of Bidder any difference

44

45

46 47

between the total amount of Bidder's bid, including any accepted Alternates, and the total amount of the bid of the next lowest, responsible and responsive bidder as determined by Owner for the Work required by the Contract Documents, provided that:

- 1.1. If there is no such next lowest, responsible and responsive bidder, and Owner does not abandon the Project, then Bidder and Surety shall pay to Owner the penal sum set forth on the face of this Bond, and
- 1.2. In no event shall Bidder's and Surety's obligation hereunder exceed the penal sum set forth on the face of this Bond.
- 2. Default of Bidder shall occur upon the failure of Bidder to deliver within the time required by the Bidding Documents (or any extension thereof agreed to in writing by Owner) the executed Agreement required by the Bidding Documents and any performance and payment bonds required by the Bidding Documents and Contract Documents.
- 3. This obligation shall be null and void if:
 - 3.1. Owner accepts Bidder's bid and bidder delivers within the time required by the Bidding Documents (or any extension thereof agreed to in writing by Owner) the executed Agreement required by the Bidding Documents and any performance and payment bonds required by the Bidding Documents and Contract Documents, or
 - 3.2. All bids are rejected by Owner, or
 - 3.3. Owner fails to issue a notice of award to Bidder within the time specified in the Bidding Documents (or any extension thereof agreed to in writing by Bidder and, if applicable, consented to by Surety when required by paragraph 5 hereof).
- 4. Payment under this Bond will be due and payable upon default by Bidder and within 30 calendar days after receipt by Bidder and Surety of written notice of default from Owner, which notice will be given with reasonable promptness, identifying this Bond and the Project and including a statement of the amount due.

- 5. Surety waives notice of and any and all defenses based on or arising out of any time extension to issue notice of award agreed to in writing by Owner and Bidder, provided that the total time for issuing notice of award including extensions shall not in the aggregate exceed 120 days from Bid Due Date without Surety's written consent.
- 6. No suit or action shall be commenced under this Bond prior to 30 calendar days after the notice of default required in paragraph 4 above is received by Bidder and Surety and in no case later than one year after Bid Due Date.
- 7. Any suit or action under this Bond shall be commenced only in a court of competent jurisdiction located in the state in which the Project is located.
- 8. Notices required hereunder shall be in writing and sent to Bidder and Surety at their respective addresses shown on the face of this Bond. Such notices may be sent by personal delivery, commercial courier or by United States Registered or Certified Mail, return receipt requested, postage pre-paid, and shall be deemed to be effective upon receipt by the party concerned.
- 9. Surety shall cause to be attached to this Bond a current and effective Power of Attorney evidencing the authority of the officer, agent or representative who executed this Bond on behalf of Surety to execute, seal and deliver such Bond and bind the Surety thereby.
- 10. This Bond is intended to conform to all applicable statutory requirements. Any applicable requirement of any applicable statute that has been omitted from this Bond shall be deemed to be included herein as if set forth at length. If any provision of this Bond conflicts with any applicable provision of any applicable statute, then the provision of said statute shall govern and the remainder of this Bond that is not in conflict therewith shall continue in full force and effect.
- 11. The term "bid" as used herein includes a bid, offer or proposal, inclusive of all Alternates, as applicable.



CONSENT OF SURETY COMPANY

Between	
the	(Owner)
	(Owner)
and	
	(Contractor)
a ver	
the	(Surety)
	(Surety)
SURETY on the Bid Bon	d of
607.0 7 10 10 7 10 10 10	
	(Contractor)
Jak I all America	(Contractor)
acknowledges that Contra	(Contractor) ctor, if awarded the Bid will provide to Owner a Performance
acknowledges that Contra	(Contractor)
acknowledges that Contra Bond in the amount of 10	(Contractor) ctor, if awarded the Bid will provide to Owner a Performance
acknowledges that Contra Bond in the amount of 10 IN WITNESS WHEREO	(Contractor) ctor, if awarded the Bid will provide to Owner a Performance onumber 20% of the amount of the contract award.
acknowledges that Contra Bond in the amount of 10 IN WITNESS WHEREO day of	(Contractor) ctor, if awarded the Bid will provide to Owner a Performance 0% of the amount of the contract award. F, said SURETY has hereunto set its hand and seal this
acknowledges that Contra Bond in the amount of 10 IN WITNESS WHEREO day of	(Contractor) ctor, if awarded the Bid will provide to Owner a Performance 0% of the amount of the contract award. F, said SURETY has hereunto set its hand and seal this
acknowledges that Contra Bond in the amount of 10 IN WITNESS WHEREO	(Contractor) ctor, if awarded the Bid will provide to Owner a Performance 0% of the amount of the contract award. F, said SURETY has hereunto set its hand and seal this
acknowledges that Contra Bond in the amount of 10 IN WITNESS WHEREO day of	(Contractor) ctor, if awarded the Bid will provide to Owner a Performance of the amount of the contract award. F, said SURETY has hereunto set its hand and seal this
acknowledges that Contra Bond in the amount of 10 IN WITNESS WHEREO day of	(Contractor) ctor, if awarded the Bid will provide to Owner a Performance 0% of the amount of the contract award. F, said SURETY has hereunto set its hand and seal this
acknowledges that Contra Bond in the amount of 10 IN WITNESS WHEREO day of	(Contractor) ctor, if awarded the Bid will provide to Owner a Performance of the amount of the contract award. F, said SURETY has hereunto set its hand and seal this, 20 SURETY BY:BY:



PERFORMANCE BOND

				lame of	f Contractor (Address)
Contractor), a					4.00	nci
(the "Principal"),		(Corporation		nership		
		, with	its principa	ıl place		ss
District Nation						
(the "Surety"), are he	eld and firmly	bound unto _		a Alexandr		
(Name of Owner) (t	he "Obligee"	as hereina	fter set fort	h, in the f	full and just s	in
(Name of Owner) (t	ne obligee	, as norema	nor det ion	He was come of		ui
(Name of Owner) (t					wful money	
		Dollars (\$), lav	wful money	of
United States of Am	lerica, for the	Dollars (\$	which sum), lav	wful money o	of he
United States of American	lerica, for the	Dollars (\$	which sum), lav	wful money o	of he
United States of Am	erica, for the	Dollars (\$ payment of sors and ass	which sum), lav	wful money o	of he
United States of American executors, administration presents.	erica, for the	Dollars (\$ payment of sors and ass	which sum signs, jointly TH THAT:), lav	wful money ourselves, our	of he th
United States of American executors, administration presents.	erica, for the	Dollars (\$ payment of sors and ass	which sum signs, jointly TH THAT:), lav	wful money o	of he th
United States of American executors, administration presents.	erica, for the	Dollars (\$ payment of sors and ass	which sum signs, jointly the signs with the signs w), lave we bind of and sever itted to the	wful money ourselves, our	of he th
United States of American executors, administration presents.	erica, for the ators, succes	Dollars (\$ payment of sors and ass WITNESSET	which sum signs, jointly the signs with the signs w	we bind of and sever litted to the boosal"), to	wful money ourselves, our rally, firmly by	of he th
United States of American executors, administration presents.	erica, for the ators, succes	Dollars (\$ payment of sors and ass WITNESSET In heretofore	which sum signs, jointly the submitted of the submitted o	we bind of and sever litted to the boosal"), to	wful money ourselves, our rally, firmly by ne Owner a comperform	of he th
United States of American executors, administrate presents. WHEREAS, proposal, dated	erica, for the ators, succes The Principa	Dollars (\$ payment of sors and ass WITNESSET al heretofore 20 vork for	which sum signs, jointly that THAT: has submitted the "Properties of the Own	we bind of and sever litted to the boosal"), to be a limited to the boosal"), the boosal" is a limited to the boosal"), the boosal" is a limited to the boosal"), the boosal" is a limited to the boosal".	wful money of ourselves, our rally, firmly by ne Owner a o perform connection	of he th
United States of American executors, administration presents.	ators, succes The Principa	payment of sors and ass WITNESSET In heretofore Ork for and other re	which sum signs, jointly that THAT: has submitted the Own slated documents.	we bind of and sever litted to the cosal"), to er, in	wful money of curselves, our rally, firmly by the Owner a connection stituting the constituting the constituting the constitution of the constitut	of h th

WHEREAS, the Obligee is a "contracting body" under provisions of Act No. 385 of the General Assembly of the Commonwealth of Pennsylvania, approved by the Governor on December 20, 1967, known and sited as the "Public Works Contractor's Bond Law of 1967" (the "Act"); and

WHEREAS, the Act, in Section 3(a), requires that, before an award shall be made to the Principal by the Obligee in accordance with the Proposal, the Principal shall furnish this Bond to the Obligee, with this Bond to become binding upon the award of a contract to the Principal by the Obligee in accordance with the Proposal; and

WHEREAS, it also is a condition of the Contract Documents that this Bond shall be furnished by the Principal to the Obligee; and

WHEREAS, under the Contract Documents, it is provided, *inter alia*, that if the Principal shall furnish this Bond to the Obligee, and if the Obligee makes an award to the Principal in accordance with the Proposal, then the Obligee may require the Principal to enter into an agreement with respect to performance of such work (the "Agreement"), the form of which Agreement is set forth in the Contract Documents.

NOW, THEREFORE, the terms and conditions of this Bond are and shall be that:

a) If the Principal well, truly and faithfully shall comply with and shall perform the Agreement in accordance with the Contract Documents, at the time and in the manner provided in the Agreement and in the Contract Documents, and if the Principal shall satisfy all claims and demands incurred in or related to the performance of the Agreement by the Principal, and if the Principal shall indemnify completely and shall save harmless the Obligee and all of its officers, agents and employees from any and all costs and damages which the Obligee and all of its officers, agents and employees may sustain or suffer by reason of the failure of the Principal to do so, and if the Principal shall reimburse completely and shall pay to the Obligee any and all costs and expenses,

including attorneys fees, which the Obligee and all of its officers, agents and employees may incur by reason of any such default or failure of the Principal; and

(b) If the Principal shall remedy, without cost to the Obligee, all defects which may develop during the period of one (1) year from the date of completion by the Principal and acceptance by the Obligee of the work to be performed under the Agreement in accordance with the Contract Documents, which defects, in the sole judgment of the Obligee or its legal successors in interest, shall be caused by or shall result from defective or inferior materials or workmanship; then this Bond shall be void; otherwise, this Bond shall be and shall remain in force and effect.

This Bond is executed and delivered under and subject to the Act, to which reference hereby is made.

The Principal and the Surety agree that any alterations, changes and/or additions to the Contract Documents, and/or any alterations, changes and/or additions to the work to be performed under the Agreement in accordance with the Contract Documents, and/or any alterations, changes and/or additions to the Agreement and/or any giving by the Obligee of any extensions of time for the performance of the Agreement in accordance with the Contract Documents, and/or any act of forbearance of either the Principal or the Obligee toward the other with respect to the Contract Documents and the Agreement, and/or the reduction of any percentage to be retained by the Obligee as permitted by the Contract Documents and by the Agreement, shall not release, in any manner whatsoever, the Principal and the Surety, or either of them, or their heirs, executors, administrators, successors and assigns, from liability and obligations under this Bond; and the Surety, for value received, does waive notice of any such alterations, changes, additions, extensions of time, acts of forbearance and/or reduction of retained percentage.

Provided, that it is expressly agreed that	this Bond shall be deemed amended
automatically and immediately, without formal ar	nd separate amendments hereto, upon
amendment to the Agreement or the Contract I	Documents not increasing the contract
price more than twenty percent (20%), so as to b	pind the Principal and the Surety to the
full and faithful performance of the Agreement	and the Contract Documents as so
amended. The term "Amendment", wherever use	ed in this Bond and whether referring to
this Bond, the Agreement or the Contract Doo	cuments, shall include any alteration,
addition, extension or modification of any character	er whatsoever.
Provided, further, that no final settlement	between the Obligee and the Principal
shall abridge the right of any beneficiary hereunder	er, whose claim may be unsatisfied.
The Surety shall not be liable in the aggre	egate to the Obligee for more than the
total sum set forth above. The Surety may elec	ct to make any payment hereunder to
either Obligee or both, by its check issued jointly of	or individually.
IN WITNESS WHEREOF, the Principal a	and the Surety cause this Bond to be
signed, sealed and delivered this day of	, 20
(Individual Principal)	
WITNESS:	
	(SEAL)
	(Signature of Individual)
	Trading and doing business as:
(Partnership Principal)	
WITNESS:	
	(Name of Partnership)
	(SEAL)
(Part	

(Corporation Principal)		
		(Name of Corporation)
	Ву: _	
		(Vice) President
ATTEST:		
(Assistant) Secretary		
(CORPORATE SEAL)		
or (if appropriate)		
WITNESS:		(Name of Corporation)
	+D	(Maine of Golperation)
	*By:	(Authorized Representative
(CORPORATE SEAL)		
	*Attach appropria	ate proof, dated as of the
	same date as the	e Bond, evidencing authority half of the corporation.
(Corporate Surety)	to execute on bei	rian of the corporation.
WITNESS:		
WITHLOO.		(Name of Corporation)
	**By:	(AH
		(Attorney-in-fact)
(CORPORATE SEAL)		
,	**Attach on appro	opriate power of etterness
		opriate power of attorney, ame date as the Bond,8
	evidencing the aι	thority of the Attorney-
	ın-tact to act on b	ehalf of the corporation.

1 2 3 4	NOTE:	Date of BOND must not be prior to date of Notice of Intent to Award. If CONTRACTOR is partnership, all partners should execute BOND.
5 6 7	IMPORTANT: Department's business in Pe	Surety companies executing BONDS must appear on the Treasury most current list (Circular 570 as amended) and be authorized to transact ennsylvania.

610-692-7171 www.eastgoshen.org

BOARD OF SUPERVISORS

EAST GOSHEN TOWNSHIP

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

August 20, 2010

To: Board of Supervisors

From: Mark Miller

Re: Truck Repair

I have received estimates to get three of the large dump trucks sent out to get the frames and bodies sand blasted and re-painted. This work is needed to preserve the bodies of the truck due to large amounts of rust.

The cost will be \$3,245.00 per truck (this price includes new wire harnesses for the dump bodies.

(note) Truck #37 will only cost \$1,340.00 by applying insurance monies from the hydrant incident during the blizzard.

Sub Total	\$9,735.00
Ins. Monies	- \$1,340.00
Total Cost	\$8,395.00



DISTRICT ATTORNEY'S OFFICE OF CHESTER COUNTY

Joseph W. Carroll District Attorney 201 WEST MARKET STREET, SUITE 4450 POST OFFICE BOX 2746 WEST CHESTER, PENNSYLVANIA 19380-0989

> TELEPHONE: 610-344-6801 FAX: 610-344-5905

Patrick Carmody First Assistant District Attorney

> James C. Vito Chief County Detective

Shawn D. Riley, Sr. W.E.B. Administrator

August 11, 2010

Westtown-East Goshen Police Department Chief John Dumond 1041 Wilmington Pike West Chester, PA 19382

RE: Victims Compensation Assistance Program

Dear Chief Dumond:

I congratulate you on your commitment to helping crime victims and their families as demonstrated by your excellent record of responsiveness to the Victims Compensation Assistance Program of the Pennsylvania Commission on Crime and Delinquency. Your timely communications and other assistance to the Victims Compensation Assistance Program allow victims in your jurisdiction to receive all of the benefits available as quickly as possible.

There are over 1,200 police departments in Pennsylvania. In 2008 you were one of only 228 police departments who consistently responded to requests for information concerning victim assistance within 15 days or less. You were one of 7 departments in Chester County to do so. You should be very proud not only of your department's outstanding direct law enforcement services, but also for your record of providing comfort and assistance to your victims. Congratulations on a job well done.

Sincerely,

Joseph W. Carroll, District Attorney

JWC/cc

Cc: Board of Supervisors

Report Date 08/02/10

Monthly Permit Log From 07/01/10 to 07/31/10

PAGE 1

MPRP14 run by TERRY B. 3 : 24 PM

Permit	# Date	Owner Name / Adddress	Description / Tax ID	Value	
B10295	07/01/10	LOBB, STEPHEN R & DEBORAH 1663 BOW TREE DR	Building: Patio 04L-0071.0000	8,000	
B10296	07/01/10	VAITES GEORGE R VAITES SUSAN M 239 CHESHIRE CIR	Building: HVAC system 06C-0109.0000	9,000	104.00
B10297	07/06/10	GOSHEN EQUITIES LLC 1500 1520 PAOLI PK	Sign Permit: Less than 32 Sq feet 04 -0077.0000	295	0.00
B10298	07/06/10	JOHNSON WILLIAM H JR 1000 HERSHEY MILL RD	Building: Re-Decking 01 -0019.0200	5,000	154.00
B10299	07/07/10	MCCLAIN LEONARD W & ELEANOR RUTH 1620 WILLIAMS WAY	Building: RESIDENTIAL ALTERATION 06D-0044.0000	2,000	104.00
B10300	07/07/10	STARBUCK ROBERT R & MARY W 1787 JEFFERSON DOWNS	Building: RESIDENTIAL ALTERATION 04 -0132.2800	7,500	204.00
B10301	07/07/10	GOSHEN BAPTIST CHURCH 1451 WEST CHESTER PIKE	Building: Commercial Alteration 06 -0106.000E	4,755	0.00
B10302	07/07/10	MULLEN MATTHEW J & CHRISTINE 1661 E STRASBURG RD	Building: New Construction 04 -0134.0200	1,900,000	11,526.53
B10303	07/08/10	PAOLI PIKE ASSOCIATES LP 1585 PAOLI PIKE	Sign Permit: Less than 32 Sq feet 04 -0043.0000	125	25.00
		GOSHEN VALLEY RECREATION CENTER INC 1326 WEST CHESTER PK	Building: Commercial Residing 06 -0133.0700	22,650	0.00
		B B & C PARTNERSHIP 1 RESERVOIR RD	Building: Commercial Alteration 06 -0087.0000	•	
		GAILEY III, JOELLEN BERGER & JOHN R 22 TREEMONT DR	Building: Re-Decking 02 -0020.0200	9,800	364.00
B10307	07/09/10	DORSEY JAMES M & LUCIA I 1020 HERSHEYS MILL RD	Building: Building Addition 01 -0056.0000	200,654	425.53
B10308	07/09/10	BLESSING EUGENE F & MARY C 1095 LINCOLN DR	Building: RESIDENTIAL ALTERATION 01R-0308.0000	38,571	
		MAHAN, RICHARD C & JUNE L 1060 KENNETT WAY	Building: RESIDENTIAL ALTERATION 01R-0261.0000	30,340	
B10310	•	GOLDBERG LAWRENCE A & DARCI L 1409 WEST CHESTER PK	Building: Commercial Alteration 06F-0050.0000	2,400	
B10311	07/12/10	MINNITI DORIS 961 CORNWALLIS DR	Building: Re-Decking 04 -0065.0200	22,500	154.00
B10312	07/13/10	WALHEIM RAYMOND K & JENNIFER L 804 COTTONWOOD LA	Building: Building Addition 02E-0089.0000	270,000	635.00
		HARRISON THEODORE HARTLEY III & NANCY M 1334 E STRASBURG RD	06 -0031.0000	2,000	104.00
B10314	07/13/10	BOWMAN KENNETH B & SAMANTHA M 1636 ACHCOM WAY	Building: RESIDENTIAL ALTERATION 04L-0012.0000	20,000	104.00
B10315	07/14/10	FAY STEVEN J & CATHY N 804 GRIST MILL LN	Building: Patio 04 -0672.0000	14,882	0.00
B10316	07/14/10	KIMMERLY MICHELLE 622 SUMMIT HOUSE	Building: HVAC system 06 -1526.22H0		
B10317	07/15/10	SIVO ANTHONY J & CHRISTINA 1454 GLENBROOK LA	Building: Re-Roofing 06C-0028.0000		
310318	07/15/10	O'HARA, JAMES & KAREN 29 WATERVIEW RD	Building: Re-Roofing 06B-0007.0000		
310319	07/15/10	PASTORINO PAMELA D & MICHAEL B 1511 CALHOUN DR	Building: Re-Roofing 06C-0052.0000		

Report Date 08/02/10

Monthly Permit Log From 07/01/10 to 07/31/10

PAGE 2

MPRP14 run by TERRY B. 3 : 25 PM

Permit # Date Owner Name / Adddress Description / Tax ID Value Fees 175,000 B10320 07/16/10 PULTE HOMES OF PA Building: New Construction 0.00 818 GRIST MILL LN
10 PULTE HOMES OF PA
816 GRIST MILL LN
10 PULTE HOMES OF PA
811 GRIST MILL LN
10 PULTE HOMES OF PA
813 GRIST MILL LN
10 KERR KELLY B
77 HARRISON RD E
10 MEADE ERNEST B
78 HARRISON RD E
10 ESTY BOB & KAREN
814 GRIST MILL LN
10 MACDONALD EDWARD J & COLLEEN M 04 -0665.0000 B10321 07/16/10 PULTE HOMES OF PA Building: New Construction 175,000 0.00 04 -0666.0000

Building: New Construction 175,000 0.00 04 -0666.0000 B10322 07/16/10 PULTE HOMES OF PA 04 -0715.0000 Building: New Construction 175,000 0.00 B10323 07/16/10 PULTE HOMES OF PA 04 -0716.0000 Building: Re-Roofing 7,600 06 -1889.0000 Building: Re-Roofing 5,710 06 -1890.0000 Building: RESIDENTIAL ALTERATION 20,000 B10324 07/16/10 KERR KELLY B 104.00 B10325 07/19/10 MEADE ERNEST B 104.00 B10326 07/19/10 ESTY BOB & KAREN 204.00 04 -0667.0000 B10327 07/19/10 MACDONALD EDWARD J & COLLEEN M Building: Re-Roofing 8,000 104.00 1445 LINDEN LA
B10328 07/20/10 REDEEMED PROPERTIES LP 04E-0026.0000 Sign Permit: 32 Square feet or more 0 0.00 1596 PAOLI PK 04 -0081.0000 B10329 07/20/10 WIECHEC FRANK J III & DEBORAH B Building: RESIDENTIAL ALTERATION 20,000 0.00 1404 MILL CREEK DR 03 -0004.0500 Building: Building Addition 04P-0104.0000 90,000 B10330 07/21/10 CROCE JOHN P & CHRISTINE 0.00 459 GATESWOOD DR Building: Building Addition 145,000 04 -0132.3500 Building: Residing 56,280 01 -0057.1100 B10331 07/21/10 BOLAND ROBERT & THERESA 0.00 620 THORNCROFT DR B10332 07/22/10 HUGGINS MICHAEL & LISA 1452 BLANFORD LA 56,280 566.80 B10333 07/22/10 COOPER EMILIO A & ELISE T Pool: Jaquzzis & Hot Tubs 8,000 0.00 614 BEAUMONT CIR 614 BEAUMONT CIR 36,300 367.00 B10334 07/22/10 DROOGAN CHRISTOPHER J & BARBARA MUNDIE Building: HVAC system 1425 ARDLEIGH CIR 04 -0107.0600 11,719 B10335 07/23/10 LICCI JANET J 121.19 Building: HVAC system LICCI JANET J 468 GATESWOOD LA 04P-0095.0000 B10336 07/23/10 KELLY WILLIAM F & ELIZABETH S Building: Residing 0.00 14,350 1123 TAYLOR AVE 02 -0048.0600 B10337 07/26/10 EBERSOLE BERNARD W III & JENNIFER J Building: Commercial Alteration 4,000 104.00 208 N CHESTER RD 06 -0101.0000 B10338 07/26/10 GOMBAR CHARLES T & FELICE A Building: Re-Roofing 3,200 104.00 04L-0100.0000 1652 BOW TREE DR B10339 07/26/10 SOURDIS LUIS F & MARIA Building: Re-Roofing 11,855 122.55 1543 TANGLEWOOD DR 02J-0001.0000 Building: Commercial Alteration 600 B10340 07/28/10 THORNDALE INVESTMENT GROUP 0.00 04 -0080.0100 1594 PAOLI PK B10341 07/28/10 CORNELIUS SUSAN J Building: Re-Roofing 4,200 0.00 02 -0066.0000 B10342 07/30/10 ABATE, ANTHONY & BERNADETTE Building: Re-Roofing 1602 WILLIAMS WAY 06D-0025.0000 12,000 0.00 1602 WILLIAMS WAY B10343 07/30/10 CROSS KATHERINE Building: RESIDENTIAL ALTERATION 23,550 0.00 04A-0103.0000 RESIDENTIAL RESALE INSPECTION FEE 0 R10153 07/01/10 HAMILTON THOMAS J & GURNEY T 50.00 103 ASHTON WAY 02P-0191.0000

Report Date 08/02/10

Monthly Permit Log From 07/01/10 to 07/31/10

PAGE 3

MPRP14 run by TERRY B.

3 : 25 PM

Permit		Owner Name / Adddress	Description / Tax ID	Value	Fees
R10154		CROSBY ALICE M	RESIDENTIAL RESALE INSPECTION FEE	0	50.0
		847 JEFFERSON WAY	02 -0799.0000		
R10155	07/01/10	HOWER MARILYN K	RESIDENTIAL RESALE INSPECTION FEE	0	50.0
		810 JEFFERSON WAY	02 -0762.0000		
10156	07/01/10	GLANCEY MARYETTA	RESIDENTIAL RESALE INSPECTION FEE	0	50.0
		60 ASHTON WAY	02P-0148.0000		
R10157	07/01/10	FRANK PAUL T & MARJORIE M	RESIDENTIAL RESALE INSPECTION FEE	0	50.0
		880 JEFFERSON WAY	02 -0832.0000		
10158	07/01/10	STINSON TIMOTHY & JOYCE	RESIDENTIAL RESALE INSPECTION FEE	0	50.0
		1705 CLOCKTOWER DR	04 -0556.0000		
10159	07/07/10	WATERHOUSE-KOSKI LINDA	RESIDENTIAL RESALE INSPECTION FEE	0	50.0
		734 N CHESTER RD	04 -0082.0000		
R10160	07/08/10	BURKE EUGENE F MELI LINDA R	RESIDENTIAL RESALE INSPECTION FEE	0	50.00
		403 VALLEY DR	06 -0225.0000	•	33.3
R10161	07/09/10	403 VALLEY DR RESNICK ADAM J & ROBIN G	RESIDENTIAL RESALE INSPECTION FEE	0	50.0
	• •	826 COTTONWOOD DR	02E-0064.0000	·	30.0
R10162	07/12/10	MATTIA JOHN & DONNA	RESIDENTIAL RESALE INSPECTION FEE	0	50.0
		3321 VALLEY DR	06 -0853.0000	V	30.0
10163	07/12/10	FORCINO, ELAINE M	RESIDENTIAL RESALE INSPECTION FEE	0	50.0
	.,,	2027 VALLEY DR	06 -0439.0000	V	30.0
10164	07/12/10	FRY DALE E & BARBARA J	RESIDENTIAL RESALE INSPECTION FEE	0	50.0
	0.,, _0	975 KENNETT WAY	01R-0176.0000	U	30.0
10165	07/12/10	GRAHAM ROSEMARY	RESIDENTIAL RESALE INSPECTION FEE	0	50.0
	0., 12, 10	210 CHANDLER DR	02P-0298.0000	U	50.0
10166	07/12/10	LANDIS JOSHUA D & MELISSA E	RESIDENTIAL RESALE INSPECTION FEE	0	50.0
120200	01/12/10	207 WALNUT HILL RD B-22	06F-0244.0000	U	50.0
10167	07/16/10	COLEMAN DIANE M &	RESIDENTIAL RESALE INSPECTION FEE	0	E0 0
	07/10/10	916 ST ANDREWS DR	02F-0037.0000	U	50.0
10168	07/16/10	SHERIFF'S DEED HOMESALES INC	RESIDENTIAL RESALE INSPECTION FEE	0	F0 0
10100	07/10/10	1341 E STRASBURG RD	06B-0063.0000	U	50.0
10160	07/16/10	GILL HARRY W JR & MILDRED G	RESIDENTIAL RESALE INSPECTION FEE	0	F0 0
10103	07/10/10	1304 ROBYNWOOD LA		U	50.0
10170	07/16/10		03 -0081.0000	•	=0.0
10170	07/16/10		RESIDENTIAL RESALE INSPECTION FEE	0	50.0
10171	07/16/10	1726 HIBBERD LN	04 -0702.0000		
101/1	07/16/10	MATHEIS RICHARD R & DOROTHY V	RESIDENTIAL RESALE INSPECTION FEE	0	50.0
10170	05/10/10	802 JEFFERSON WAY	02 -0754.0000	_	
101/2	07/19/10	GROSS MICHAEL F & NICOLE D	RESIDENTIAL RESALE INSPECTION FEE	0	50.0
10172		1450 GLENBROOK LA	06C-0032.0000	_	
10173	07/21/10	DEHAVEN JAMES R & PATRICIA A	RESIDENTIAL RESALE INSPECTION FEE	0	50.0
10154	08/00/45	723 PEACH TREE DR	04 -0435.0000		
10174	07/22/10	CALLAGHAN PATRICIA W	RESIDENTIAL RESALE INSPECTION FEE	0	50.00
	A= 1= 1:	606 FRANKLIN WAY	02 -0606.0000		
10175	07/22/10	BUNDY DEBORAH L & JEFFREY M	RESIDENTIAL RESALE INSPECTION FEE	0	50.00
		532 BEAUMONT CIR	04Q-0141.0000		
a = = a a p			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		
				3,819,949	18,694.7

Total Number of Permits: 72