
Devin Ryan

dryan@postschell.com
717-612-6052 Direct
717-731-1985 Direct Fax
File #: 201030

October 20, 2023

VIA ELECTRONIC FILING

Rosemary Chiavetta, Secretary
Pennsylvania Public Utility Commission
Commonwealth Keystone Building
400 North Street, 2nd Floor North
P.O. Box 3265
Harrisburg, PA 17105-3265

Re: IN THE MATTER OF THE APPLICATION OF THE YORK WATER COMPANY, Under Sections 1102(a)(1)-(3) of the Public Utility Code, for (1) approval of the right to transfer certain public wastewater facilities and rights from the Estate of Jane M. Alexander acting through its executors Lorinda Krause and Marstin Alexander and MESCO, Inc. to The York Water Company; (2) the abandonment by MESCO, Inc. of wastewater service to the public in its service territory in Monaghan Township, York County; and (3) approval for The York Water Company to begin to offer, render, furnish or supply wastewater service to the public in a portion of Monaghan Township, York County, Pennsylvania Docket Nos. A-2023-3041009 and A-2023-3041010

Dear Secretary Chiavetta:

Attached are the responses of The York Water Company to the Data Requests of the Bureau of Technical Utility Services, Set III in the above-referenced proceeding.

Respectfully submitted,



Devin Ryan

DR/dmc

cc: James Kennedy (*via email* - jameskenne@pa.gov; w/att.)

TUS Data Request Set 3

Joint Application of The York Water Company - Wastewater and MESCO, Inc. for approval of the rights of: (1) to transfer certain public wastewater facilities from the Estate of Jane M. Alexander acting through its executors Lorinda Krause and Marstin Alexander and MESCO, Inc to The York Water Company - Wastewater; (2) the abandonment by MESCO, Inc. of wastewater service to the public in its service territory in Monaghan Township, York County Pennsylvania; and (3) The York Water Company - Wastewater to offer, render, furnish and supply wastewater service to the public in a portion of Monaghan Township, York County, Pennsylvania
 Docket Nos. A-2023-3041009 & A-2023-3041010

A-18 In Section 8 of the Joint Application, the Joint Applicants provided provisional journal entries for booking MESCO’s wastewater system assets that also included the cost of installing a SCADA system. In the response to Data Request A-15, York Water-WW indicated that a SCADA system will no longer be installed and instead a Sensaphone autodialer will be installed. York Water-WW further provided cost estimates for equalization tank repair and inflow and infiltration evaluation. Please provide updated provisional journal entries to reflect these changes.

RESPONDENT:

Matthew Poff, Chief Financial Officer
 The York Water Company

RESPONSE:

Please see the updated tentative journal entries below:

(c) Record Other Project Costs

Account No.	Account Description	Debit	Credit
105	Construction Work in Process	\$150,000	
224	Line of Credit Borrowings (Equalization Tank)		\$150,000
105	Construction Work in Process	\$12,000	
224	Line of Credit Borrowings (Sensaphone Autodialer)		\$12,000

(d) Close Projects to Utility Plant

Account No.	Account Description	Debit	Credit
101	Utility Plant in Service	\$150,000	
105	Construction Work in Process (Equalization Tank)		\$150,000
101	Utility Plant in Service	\$12,000	
105	Construction Work in Process (Sensaphone Autodialer)		\$12,000

The estimated amount for evaluating I&I is an operating expense, which is not included in Section 8 of the Joint Application.

TUS Data Request Set 3

Joint Application of The York Water Company - Wastewater and MESCO, Inc. for approval of the rights of: (1) to transfer certain public wastewater facilities from the Estate of Jane M. Alexander acting through its executors Lorinda Krause and Marstin Alexander and MESCO, Inc to The York Water Company - Wastewater; (2) the abandonment by MESCO, Inc. of wastewater service to the public in its service territory in Monaghan Township, York County Pennsylvania; and (3) The York Water Company - Wastewater to offer, render, furnish and supply wastewater service to the public in a portion of Monaghan Township, York County, Pennsylvania
Docket Nos. A-2023-3041009 & A-2023-3041010

- A-19 The metes and bounds of MESCO as approved at Docket No. A-97666 appear to include a property that is not included in York Water-WW's requested territory map provided as Exhibit B-2. Specifically, 529 West Siddonsburg Road, also known as tax parcel 38-000- 01-0001.B0-00000 (Property) appears to be within MESCO's certificated territory. Please provide responses to the following:
- a. Indicate if the owner of the Property is a current customer of MESCO;
 - b. Explain how the Property currently receives wastewater service;
 - c. Indicate if York Water-WW will be providing wastewater service to the Property if the Joint Application is approved;
 - d. Indicate if the Joint Applicants believe that the Property owner has a claim to wastewater service from MESCO or, if the Joint Application is approved, from York Water-WW;
 - e. Indicate if a Certificate of Public Convenience was issued to MESCO approving abandonment of wastewater service to the Property;
 - f. Provide a copy of any approved Act 537 Official Sewage Facilities Planning Modules for the Property; and
 - g. Provide a copy of the approved Preliminary and Final Plans for the Memphord Estates subdivision, including a Plan recorded with the York County Recorder of Deeds under Book CC, Page 151.

RESPONDENT:

Andrew Prosser, Senior Engineer Manager
The York Water Company

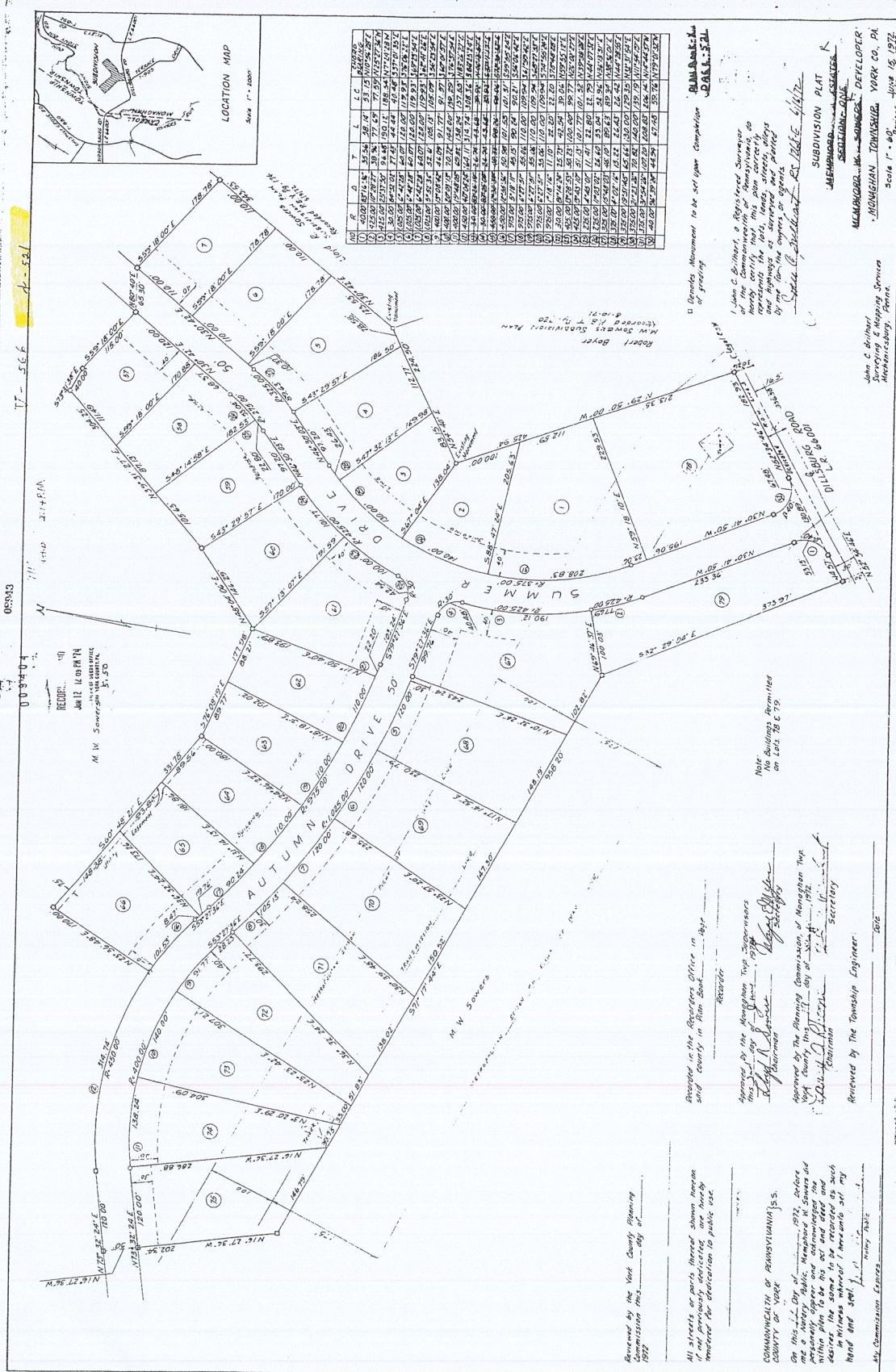
RESPONSE:

- a. No.
- b. The Property is served by on-lot septic.
- c. If the owners of the Property were to request service from York Water, and if the Property is included in the Company's certificated service territory after approval

of the Joint Application, York Water would extend wastewater service to the Property subject to the provisions of the Company's Commission-approved tariff.

- d. Yes, subject to the provisions of MESCO's and York Water's Commission-approved tariffs.
- e. No, a Certificate of Public Convenience permitting MESCO to abandon its right and obligation to serve the Property has not been located.
- f. York Water and MESCO cannot locate any Act 537 planning modules for the referenced Property. The house is quite old and likely predates the January 24, 1966 passage of Act 537, known as the Pennsylvania Sewage Facilities Act.
- g. See **Attachment A-19-1** attached hereto.

Attachment A-19-1



NO	R	A	T	L	C.	AREA
1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
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11	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
12	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
13	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
14	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
15	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
16	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
17	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
18	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
19	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
20	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
21	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
22	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
23	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
24	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
25	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
26	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
27	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
28	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
29	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
30	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
31	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
32	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
33	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
34	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
35	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
36	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
37	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
38	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
39	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
40	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

0. Depends Measurement to be set upon Completion of grading

1. John C. Brinmet, a Registered Surveyor of the State of New York, does hereby certify that this subdivision plat was prepared by him or under his direct supervision and that the lots, lines, streets, alleys and easements shown hereon were surveyed by me from the corners or points of the original survey.

John C. Brinmet
Surveyor

Subdivision Plat
MUNICIPALITY OF MONGOHAN
MONGOHAN TOWNSHIP, YORK CO., PA.
Scale 1" = 50.00'

085943
111-566
111-566

RECORDED
JUN 12 10 09 AM '74
M. W. Sommers
T. 20

Approved in the Board of Supervisors of the Municipality of Mongohan, York County, this 11th day of June, 1972.

Chairman
Secretary

Approved by the Planning Commission of Mongohan Township, York County, this 11th day of June, 1972.

Chairman
Secretary

Received by the Township Engineer.

Approved by the York County Planning Commission this 11th day of June, 1972.

Chairman
Secretary

All streets or parts thereof shown hereon if not previously dedicated, are hereby dedicated to public use.

COMMISSIONER OF PENNSYLVANIA, 1972, declares me a Notary Public, My Commission Expires on 12/31/77. I have signed and acknowledged the foregoing plat and the same is to be recorded as such in witness whereof, I hereunto set my hand and seal, this 11th day of June, 1972.

Notary Public

Approved by the Board of Supervisors of the Municipality of Mongohan, York County, this 11th day of June, 1972.

Chairman
Secretary

Approved by the Planning Commission of Mongohan Township, York County, this 11th day of June, 1972.

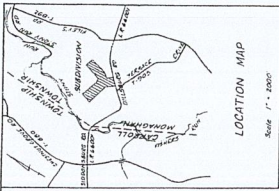
Chairman
Secretary

Approved by the York County Planning Commission this 11th day of June, 1972.

Chairman
Secretary

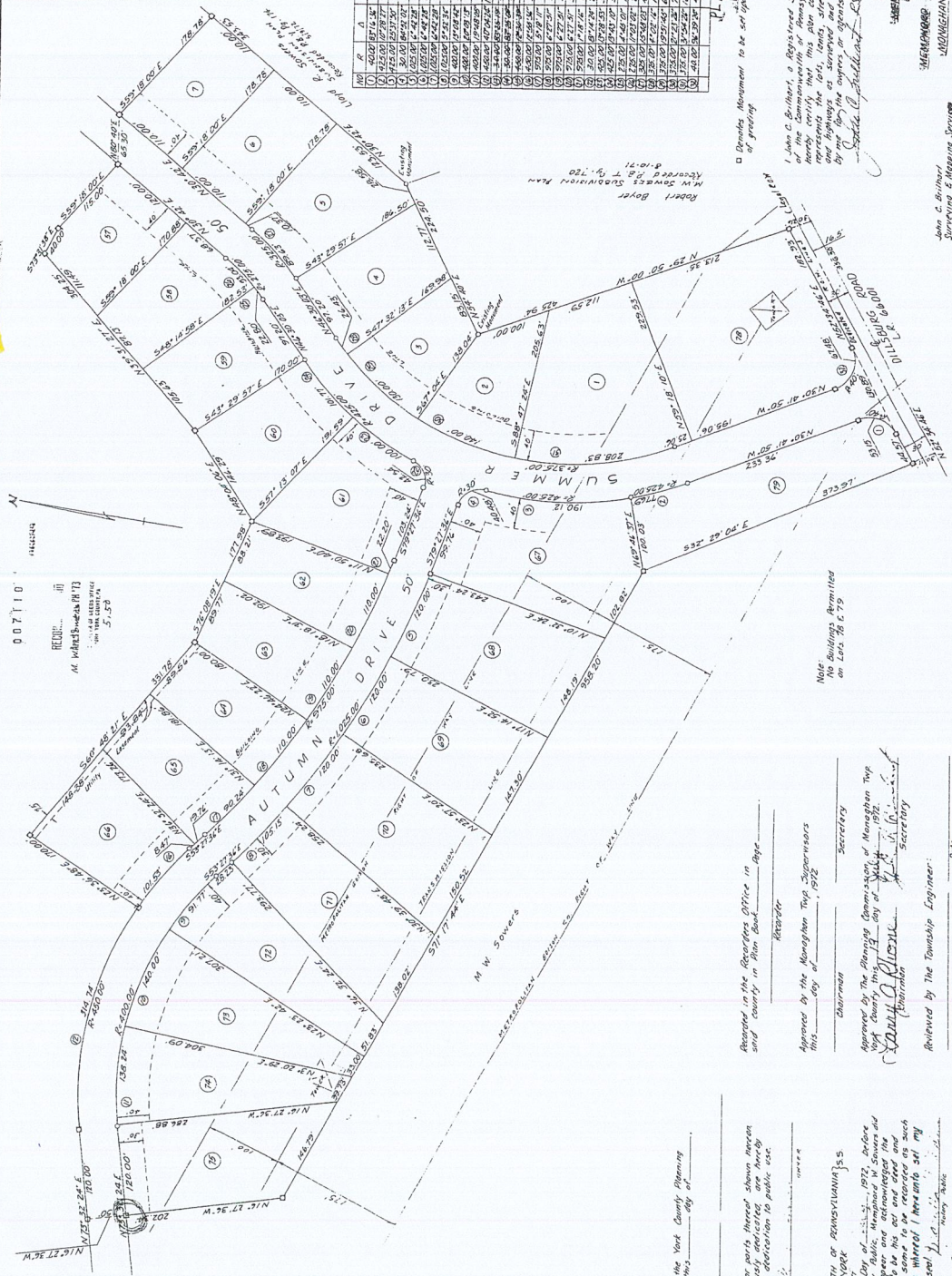
Approved by the Board of Supervisors of the Municipality of Mongohan, York County, this 11th day of June, 1972.

Chairman
Secretary



LOCATION MAP
Scale 1" = 2000'

Q	A	T	Area	Area
1	0.0000	0.0000	0.0000	0.0000
2	0.0000	0.0000	0.0000	0.0000
3	0.0000	0.0000	0.0000	0.0000
4	0.0000	0.0000	0.0000	0.0000
5	0.0000	0.0000	0.0000	0.0000
6	0.0000	0.0000	0.0000	0.0000
7	0.0000	0.0000	0.0000	0.0000
8	0.0000	0.0000	0.0000	0.0000
9	0.0000	0.0000	0.0000	0.0000
10	0.0000	0.0000	0.0000	0.0000
11	0.0000	0.0000	0.0000	0.0000
12	0.0000	0.0000	0.0000	0.0000
13	0.0000	0.0000	0.0000	0.0000
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66	0.0000	0.0000	0.0000	0.0000
67	0.0000	0.0000	0.0000	0.0000
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69	0.0000	0.0000	0.0000	0.0000
70	0.0000	0.0000	0.0000	0.0000
71	0.0000	0.0000	0.0000	0.0000
72	0.0000	0.0000	0.0000	0.0000
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74	0.0000	0.0000	0.0000	0.0000
75	0.0000	0.0000	0.0000	0.0000
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88	0.0000	0.0000	0.0000	0.0000
89	0.0000	0.0000	0.0000	0.0000
90	0.0000	0.0000	0.0000	0.0000
91	0.0000	0.0000	0.0000	0.0000
92	0.0000	0.0000	0.0000	0.0000
93	0.0000	0.0000	0.0000	0.0000
94	0.0000	0.0000	0.0000	0.0000
95	0.0000	0.0000	0.0000	0.0000
96	0.0000	0.0000	0.0000	0.0000
97	0.0000	0.0000	0.0000	0.0000
98	0.0000	0.0000	0.0000	0.0000
99	0.0000	0.0000	0.0000	0.0000
100	0.0000	0.0000	0.0000	0.0000



PLAN BOOK V
PAGE 566

Developer's Monument to be set upon completion of project

I, John C. Brinmet, a Registered Surveyor, do hereby certify that the above plat represents the lots, lots, streets, alleys and highways as surveyed and plotted by me or by a deputy or by a duly qualified and licensed Surveyor.



Subdivision Plat
MONTAGHAN TOWNSHIP
MONTAGHAN TOWNSHIP, YORK CO., PA.
Scale 1" = 500'

John C. Brinmet
Surveying & Mapping Service
Mechanicsburg, Penna.

Reviewed by the York County Planning Commission this _____ day of _____, 1972.

All streets or parts thereof shown hereon and previously dedicated are hereby dedicated to public use.

COMMONWEALTH OF PENNSYLVANIA
COUNTY OF YORK
On this _____ day of _____, 1972, before me a Notary Public, Montague W. Sowers did appear _____, Mayor of York, Pa., and _____, Secretary of the same, who acknowledged to me that they desired the same to be recorded as such in full faith and belief that they were duly authorized to do so.

Approved by the Board of Supervisors this _____ day of _____, 1972.

Approved by the Recorder's Office in and County of York this _____ day of _____, 1972.

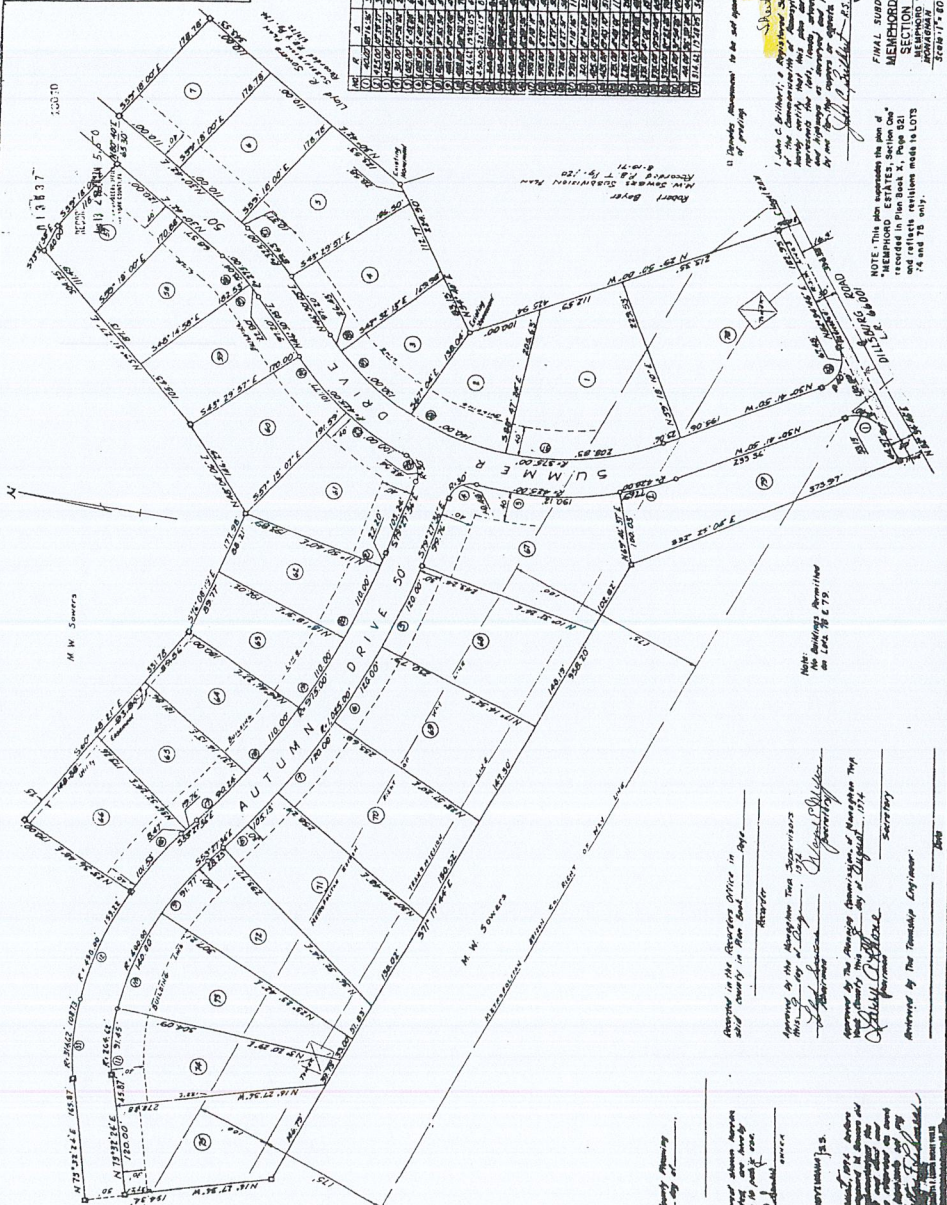
Approved by the Planning Commission of Montague W. Sowers, Mayor of York, Pa., and _____, Secretary of the same, who acknowledged to me that they desired the same to be recorded as such in full faith and belief that they were duly authorized to do so.

Approved by the Township Engineer: _____



Plan I

Lot No.	Area (sq. ft.)	Area (sq. m.)	Dimensions
1	10,000	914.4	100' x 100'
2	10,000	914.4	100' x 100'
3	10,000	914.4	100' x 100'
4	10,000	914.4	100' x 100'
5	10,000	914.4	100' x 100'
6	10,000	914.4	100' x 100'
7	10,000	914.4	100' x 100'
8	10,000	914.4	100' x 100'
9	10,000	914.4	100' x 100'
10	10,000	914.4	100' x 100'
11	10,000	914.4	100' x 100'
12	10,000	914.4	100' x 100'
13	10,000	914.4	100' x 100'
14	10,000	914.4	100' x 100'
15	10,000	914.4	100' x 100'
16	10,000	914.4	100' x 100'
17	10,000	914.4	100' x 100'
18	10,000	914.4	100' x 100'
19	10,000	914.4	100' x 100'
20	10,000	914.4	100' x 100'
21	10,000	914.4	100' x 100'
22	10,000	914.4	100' x 100'
23	10,000	914.4	100' x 100'
24	10,000	914.4	100' x 100'
25	10,000	914.4	100' x 100'
26	10,000	914.4	100' x 100'
27	10,000	914.4	100' x 100'
28	10,000	914.4	100' x 100'
29	10,000	914.4	100' x 100'
30	10,000	914.4	100' x 100'
31	10,000	914.4	100' x 100'
32	10,000	914.4	100' x 100'
33	10,000	914.4	100' x 100'
34	10,000	914.4	100' x 100'
35	10,000	914.4	100' x 100'
36	10,000	914.4	100' x 100'
37	10,000	914.4	100' x 100'
38	10,000	914.4	100' x 100'
39	10,000	914.4	100' x 100'
40	10,000	914.4	100' x 100'
41	10,000	914.4	100' x 100'
42	10,000	914.4	100' x 100'
43	10,000	914.4	100' x 100'
44	10,000	914.4	100' x 100'
45	10,000	914.4	100' x 100'
46	10,000	914.4	100' x 100'
47	10,000	914.4	100' x 100'
48	10,000	914.4	100' x 100'
49	10,000	914.4	100' x 100'
50	10,000	914.4	100' x 100'
51	10,000	914.4	100' x 100'
52	10,000	914.4	100' x 100'
53	10,000	914.4	100' x 100'
54	10,000	914.4	100' x 100'
55	10,000	914.4	100' x 100'
56	10,000	914.4	100' x 100'
57	10,000	914.4	100' x 100'
58	10,000	914.4	100' x 100'
59	10,000	914.4	100' x 100'
60	10,000	914.4	100' x 100'
61	10,000	914.4	100' x 100'
62	10,000	914.4	100' x 100'
63	10,000	914.4	100' x 100'
64	10,000	914.4	100' x 100'
65	10,000	914.4	100' x 100'
66	10,000	914.4	100' x 100'
67	10,000	914.4	100' x 100'
68	10,000	914.4	100' x 100'
69	10,000	914.4	100' x 100'
70	10,000	914.4	100' x 100'
71	10,000	914.4	100' x 100'
72	10,000	914.4	100' x 100'
73	10,000	914.4	100' x 100'
74	10,000	914.4	100' x 100'
75	10,000	914.4	100' x 100'
76	10,000	914.4	100' x 100'
77	10,000	914.4	100' x 100'
78	10,000	914.4	100' x 100'
79	10,000	914.4	100' x 100'
80	10,000	914.4	100' x 100'
81	10,000	914.4	100' x 100'
82	10,000	914.4	100' x 100'
83	10,000	914.4	100' x 100'
84	10,000	914.4	100' x 100'
85	10,000	914.4	100' x 100'
86	10,000	914.4	100' x 100'
87	10,000	914.4	100' x 100'
88	10,000	914.4	100' x 100'
89	10,000	914.4	100' x 100'
90	10,000	914.4	100' x 100'
91	10,000	914.4	100' x 100'
92	10,000	914.4	100' x 100'
93	10,000	914.4	100' x 100'
94	10,000	914.4	100' x 100'
95	10,000	914.4	100' x 100'
96	10,000	914.4	100' x 100'
97	10,000	914.4	100' x 100'
98	10,000	914.4	100' x 100'
99	10,000	914.4	100' x 100'
100	10,000	914.4	100' x 100'



PLAN BOUNDARY
Page 847

NOTE: This plan represents the plan of MEMPHOR ESTATES SECTION ONE REVISED, recorded in Plan Book X, Page 82, and reflects revisions made to LOTS 74 and 75 only.

NOTE: This plan represents the plan of MEMPHOR ESTATES SECTION ONE REVISED, recorded in Plan Book X, Page 82, and reflects revisions made to LOTS 74 and 75 only.

NOTE: This plan represents the plan of MEMPHOR ESTATES SECTION ONE REVISED, recorded in Plan Book X, Page 82, and reflects revisions made to LOTS 74 and 75 only.

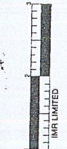
Approved by the Planning Office in 1974

Approved by the Memphis Trust Corporation

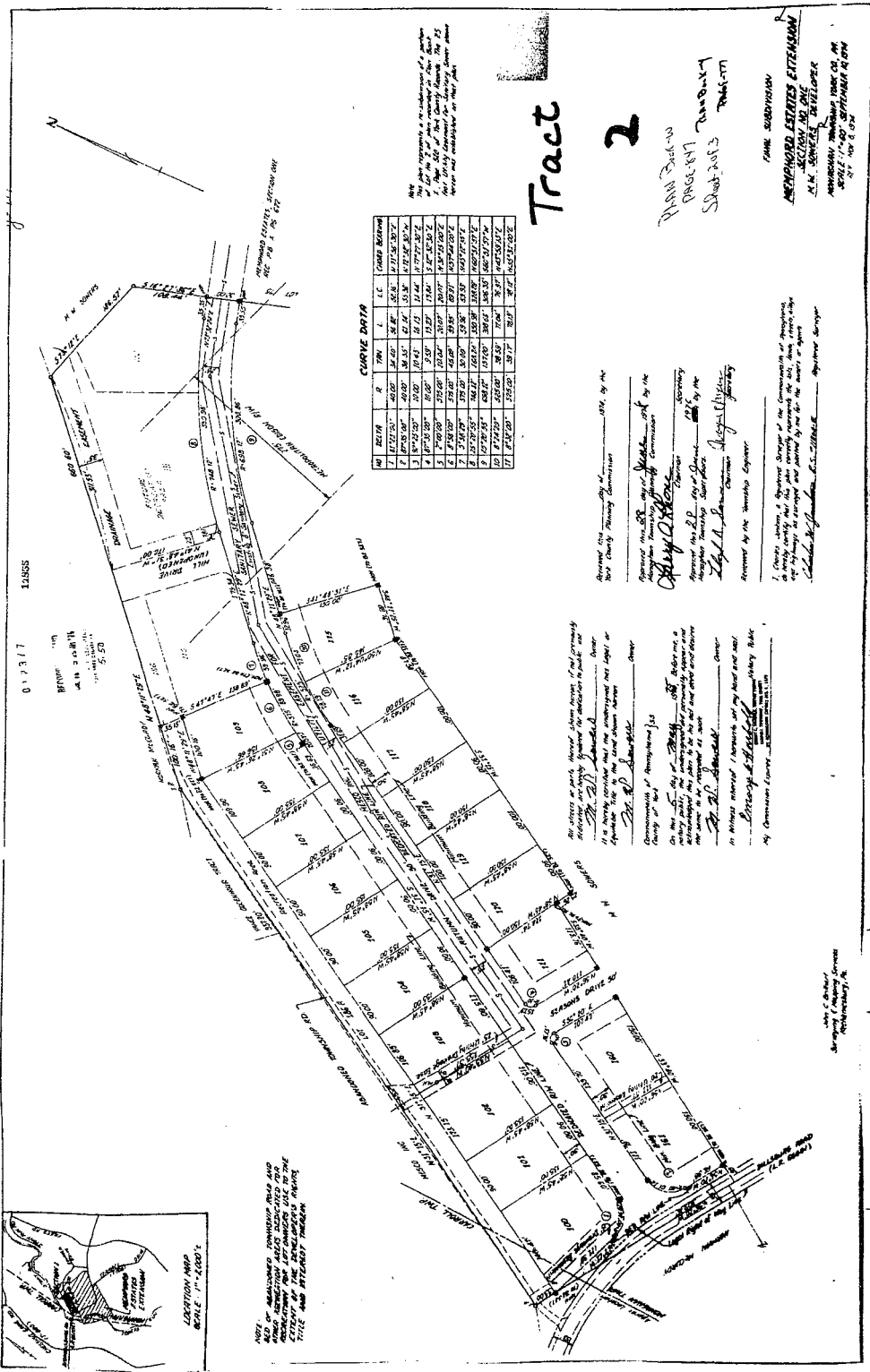
Approved by the Memphis Trust Corporation

Approved by the Memphis Trust Corporation

Approved by the Memphis Trust Corporation



SCALE



CURVE DATA

NO.	BEARING	R.	TANG.	Δ	L.C.	CHORD BEING
1	112°23'15"	40.00	18.40	36.80	56.8	117.623727
2	87°35'30"	40.00	18.45	36.9	56.8	117.623727
3	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
4	87°35'30"	40.00	18.45	36.9	56.8	117.623727
5	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
6	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
7	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
8	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
9	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
10	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
11	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
12	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
13	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
14	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
15	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
16	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
17	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
18	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
19	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
20	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
21	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
22	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
23	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
24	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
25	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
26	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
27	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
28	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
29	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
30	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
31	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
32	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
33	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
34	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
35	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
36	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
37	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
38	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
39	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
40	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
41	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
42	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
43	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
44	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
45	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
46	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
47	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
48	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
49	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
50	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
51	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
52	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
53	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
54	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
55	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
56	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
57	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
58	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
59	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
60	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
61	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
62	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
63	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
64	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
65	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
66	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
67	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
68	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
69	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
70	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
71	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
72	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
73	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
74	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
75	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
76	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
77	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
78	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
79	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
80	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
81	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
82	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
83	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
84	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
85	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
86	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
87	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
88	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
89	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
90	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
91	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
92	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
93	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
94	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
95	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
96	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
97	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
98	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
99	104°23'50"	10.00	10.41	20.82	16.44	33.8777387
100	104°23'50"	10.00	10.41	20.82	16.44	33.8777387

Tract 2

JOHN BROWN
 PROJECT ENGINEER
 SHEET 2012

FARM SUBDIVISION
MENARD LESTER EITENSON
 SECTION 20, ONE
 T. 1 N., R. 10 E., S. 10 N.
 MARIANNA TOWNSHIP TANK CO. IN
 JULY 1880, S. 10 N. 10 E.

NOTE:
 1. ALL DISTANCES ARE IN FEET AND INCHES.
 2. ALL BEARINGS ARE TRUE BEARINGS.
 3. ALL CURVES ARE CIRCULAR.
 4. ALL DISTANCES ARE TO THE CENTER OF THE CURVE.
 5. ALL DISTANCES ARE TO THE CENTER OF THE CURVE.
 6. ALL DISTANCES ARE TO THE CENTER OF THE CURVE.
 7. ALL DISTANCES ARE TO THE CENTER OF THE CURVE.
 8. ALL DISTANCES ARE TO THE CENTER OF THE CURVE.
 9. ALL DISTANCES ARE TO THE CENTER OF THE CURVE.
 10. ALL DISTANCES ARE TO THE CENTER OF THE CURVE.

All streets shown herein are shown as if they were
 in a better condition and the undersigned will take no
 responsibility for the same shown herein.
 JOHN BROWN
 PROJECT ENGINEER

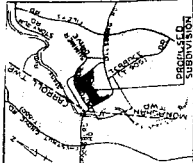
JOHN BROWN
 PROJECT ENGINEER

JOHN BROWN
 PROJECT ENGINEER

JOHN BROWN
 PROJECT ENGINEER



JOHN BROWN
 PROJECT ENGINEER



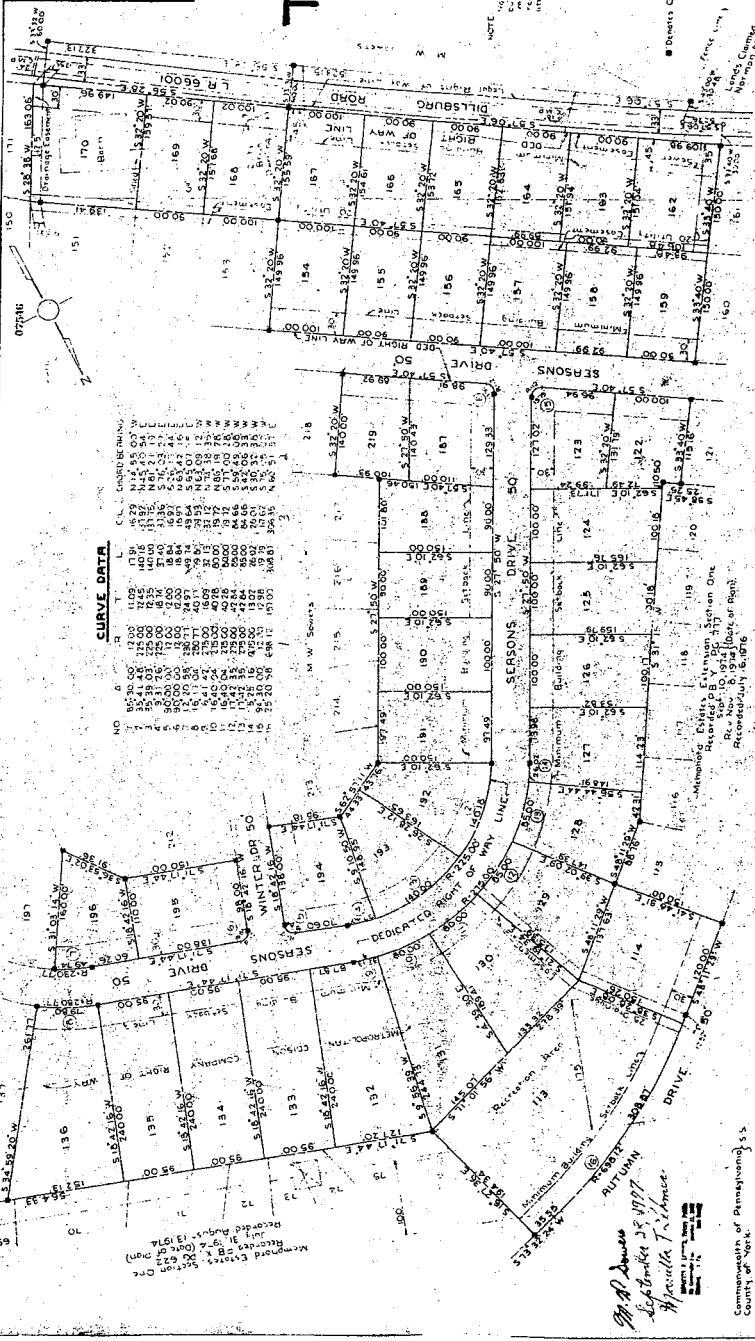
LOCATION MAP
 1:50,000 SCALE
 1:25,000 SCALE
 1:12,500 SCALE

Tract 3

NOTE: This plan is prepared as to existing conditions only. It is not intended to show any proposed changes or improvements. It is not intended to show any proposed changes or improvements. It is not intended to show any proposed changes or improvements.

RECORDS
 PAGE 303
 INDEXED BY
 RECORDS SECTION

MEMPHOR ESTATES EXTENSION
 SECTION NO. TWO
 M. W. SOWERS, DEVELOPER
 MONROHAN TOWNSHIP YORK COUNTY, PA.
 SCALE AS SHOWN SEPTEMBER 8, 1977
 RECORDED IN THE OFFICE OF THE RECORDER OF DEEDS
 YORK COUNTY, PENNSYLVANIA
 MECHANICSBURG, PA.



CURVE DATA

NO.	CH.	PT.	CL.	CONV.	CHORD	CHORD BEARING
1	110	110	110	110	110	110
2	111	111	111	111	111	111
3	112	112	112	112	112	112
4	113	113	113	113	113	113
5	114	114	114	114	114	114
6	115	115	115	115	115	115
7	116	116	116	116	116	116
8	117	117	117	117	117	117
9	118	118	118	118	118	118
10	119	119	119	119	119	119
11	120	120	120	120	120	120
12	121	121	121	121	121	121
13	122	122	122	122	122	122
14	123	123	123	123	123	123
15	124	124	124	124	124	124
16	125	125	125	125	125	125
17	126	126	126	126	126	126
18	127	127	127	127	127	127
19	128	128	128	128	128	128
20	129	129	129	129	129	129
21	130	130	130	130	130	130
22	131	131	131	131	131	131
23	132	132	132	132	132	132
24	133	133	133	133	133	133
25	134	134	134	134	134	134
26	135	135	135	135	135	135
27	136	136	136	136	136	136
28	137	137	137	137	137	137
29	138	138	138	138	138	138
30	139	139	139	139	139	139
31	140	140	140	140	140	140
32	141	141	141	141	141	141
33	142	142	142	142	142	142
34	143	143	143	143	143	143
35	144	144	144	144	144	144
36	145	145	145	145	145	145
37	146	146	146	146	146	146
38	147	147	147	147	147	147
39	148	148	148	148	148	148
40	149	149	149	149	149	149
41	150	150	150	150	150	150
42	151	151	151	151	151	151
43	152	152	152	152	152	152
44	153	153	153	153	153	153
45	154	154	154	154	154	154
46	155	155	155	155	155	155
47	156	156	156	156	156	156
48	157	157	157	157	157	157
49	158	158	158	158	158	158
50	159	159	159	159	159	159
51	160	160	160	160	160	160
52	161	161	161	161	161	161
53	162	162	162	162	162	162
54	163	163	163	163	163	163
55	164	164	164	164	164	164
56	165	165	165	165	165	165
57	166	166	166	166	166	166
58	167	167	167	167	167	167
59	168	168	168	168	168	168
60	169	169	169	169	169	169
61	170	170	170	170	170	170

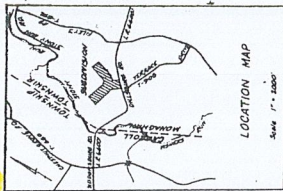
FINAL SUBDIVISION PLAN
 FOR

Approved this _____ day of _____ 1977 by the
 Board of Supervisors of the Township of Monrohan, York County, Pennsylvania.
 _____ Chairman
 _____ Secretary

Approved this _____ day of _____ 1977 by the
 Board of Supervisors of the Township of Monrohan, York County, Pennsylvania.
 _____ Chairman
 _____ Secretary

Approved this _____ day of _____ 1977 by the
 Board of Supervisors of the Township of Monrohan, York County, Pennsylvania.
 _____ Chairman
 _____ Secretary



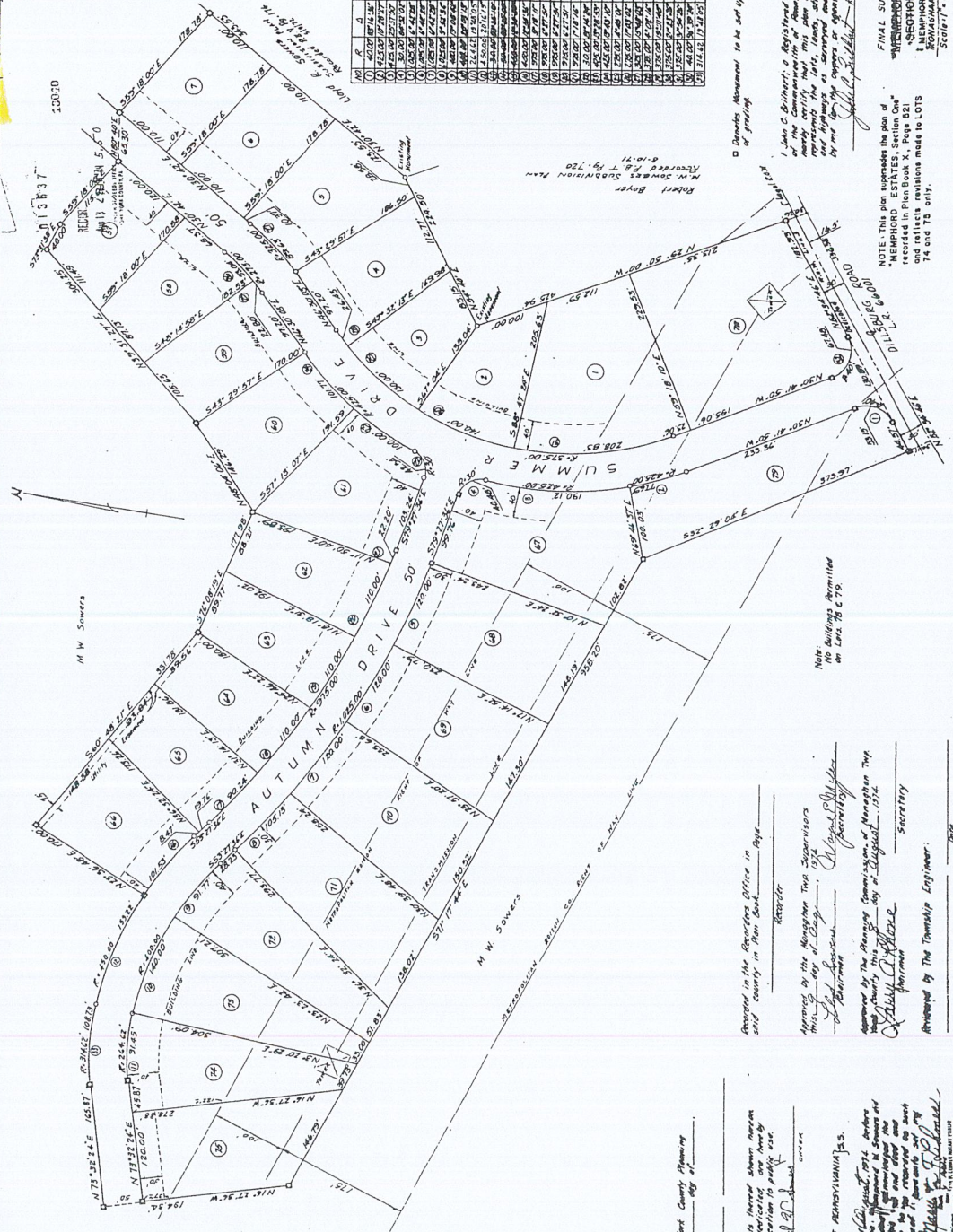


R	A	T	L	L	C	A	C	A	C
0	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
1	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
2	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
3	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
4	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
5	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
6	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
7	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
8	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
9	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
10	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
11	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
12	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
13	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
14	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
15	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
16	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
17	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
18	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
19	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
20	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
21	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
22	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
23	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
24	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
25	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
26	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
27	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
28	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
29	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
30	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
31	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
32	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
33	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
34	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
35	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
36	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
37	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
38	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
39	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
40	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
41	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
42	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
43	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
44	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
45	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
46	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
47	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
48	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
49	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
50	40.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00



James C. Bellamy, a Registered Surveyor, State of New York, does hereby certify that he has personally surveyed the lots, tracts, streets, alleys and easements as shown and platting thereon on this 21st day of July, 1974.

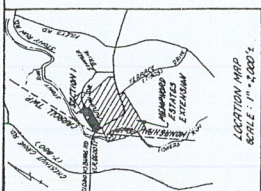
NOTE: This plan supersedes the plan of M. W. Sowers, Subdivision Plan recorded in Plan Book 153, Section 101, and reflects revisions made to LOTS 74 and 75 only.



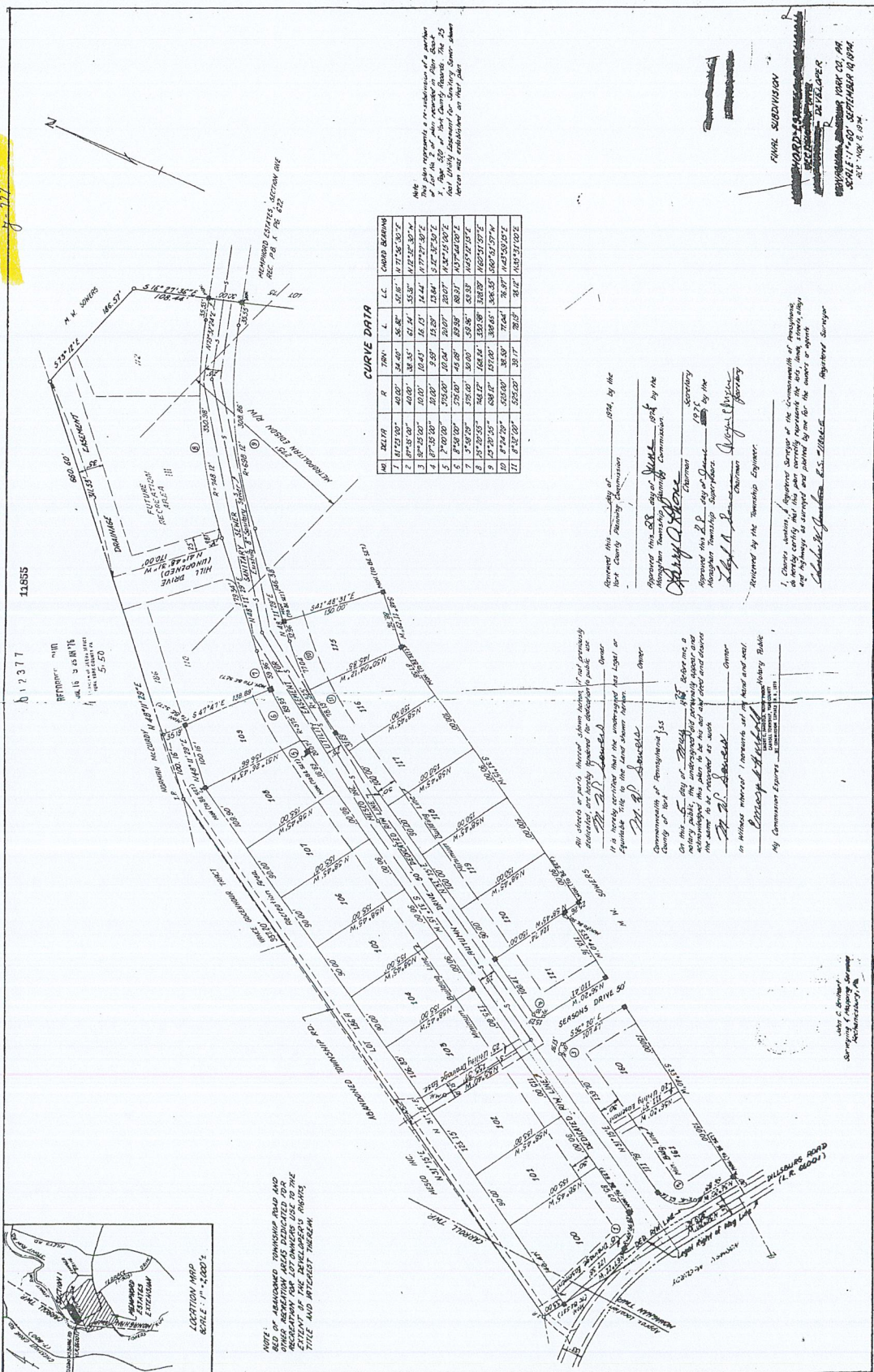
Approved by the Board of Supervisors of the Town of ...
 Approved by the Village Board of ...
 Approved by the Township Engineer...

Approved by the New York County Planning Commission...





NOTE:
BED OF ABANDONED TOWNSHIP ROAD AND
ADJACENT TOWNSHIP ROADS DESCRIBED IN
THIS SUBDIVISION ARE SUBJECT TO THE
EASEMENT OF THE BENEFICIARY RIGHTS,
TITLE AND INTEREST THEREIN.



CURVE DATA

NO.	BEFORE	P	TRN.	L	LC	CHORD BEARING
1	147°21'00"	40.00'	28.00'	56.00'	177°15'00"	177°15'00"
2	89°45'00"	40.00'	38.50'	51.50'	177°15'00"	177°15'00"
3	89°45'00"	40.00'	38.50'	51.50'	177°15'00"	177°15'00"
4	87°30'00"	50.00'	9.50'	16.50'	218°44'	217°22'30"
5	87°30'00"	50.00'	10.04'	16.50'	218°44'	217°22'30"
6	87°30'00"	50.00'	10.04'	16.50'	218°44'	217°22'30"
7	87°30'00"	50.00'	10.04'	16.50'	218°44'	217°22'30"
8	152°25'00"	74.00'	168.84'	333.58'	318°58'	162°51'07"
9	152°25'00"	74.00'	168.84'	333.58'	318°58'	162°51'07"
10	152°25'00"	74.00'	168.84'	333.58'	318°58'	162°51'07"
11	152°25'00"	74.00'	168.84'	333.58'	318°58'	162°51'07"
12	152°25'00"	74.00'	168.84'	333.58'	318°58'	162°51'07"
13	152°25'00"	74.00'	168.84'	333.58'	318°58'	162°51'07"
14	152°25'00"	74.00'	168.84'	333.58'	318°58'	162°51'07"

Note:
This map represents a subdivision of land
of the City of York County, Virginia, and
is subject to the provisions of the Code
of Virginia, Chapter 13-1, Article 1, Section
13-1-1, which provides for the recording of
maps and plats.

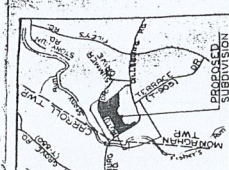
Approved this 23rd day of June 1974 by the
York County Planning Commission
Charles H. Johnson Chairman
John A. Johnson Secretary

Received by the Township Engineer
John A. Johnson

I, Charles Johnson, Engineer Surveyor of the County of York,
do hereby certify that this plan correctly represents the actual
survey and is approved and passed by me for the owner or sponsor
Charles H. Johnson Registered Surveyor

All streets or lots, except where noted, are not previously
dedicated or hereby planned for dedication to public use.
It is hereby certified that the undersigned has legal or
applicable title to the land shown herein.
John A. Johnson Owner
Community of Henric
On this 23rd day of June 1974, I, *John A. Johnson*, being one of
the members of the undersigned, do hereby certify that the
undersigned has legal or applicable title to the land shown
herein and that the same is being offered for sale.
John A. Johnson Owner
In witness whereof, I have hereunto set my hand and seal
at York, Virginia, this 23rd day of June 1974.
John A. Johnson Secretary
My Commission Expires: 12/31/1974

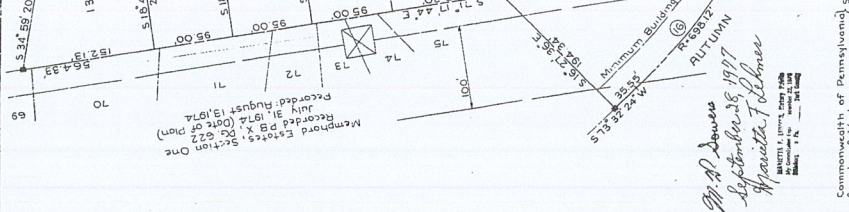
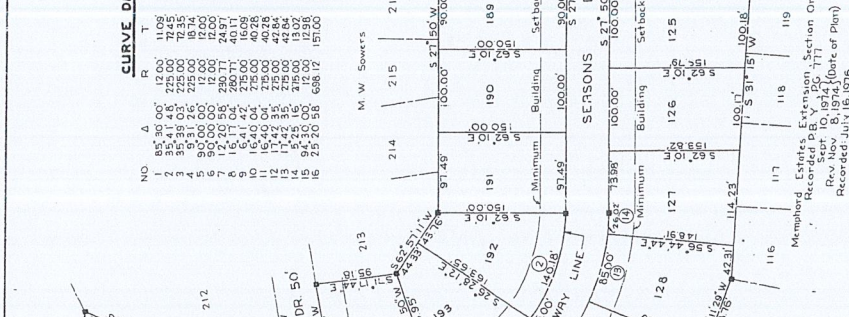
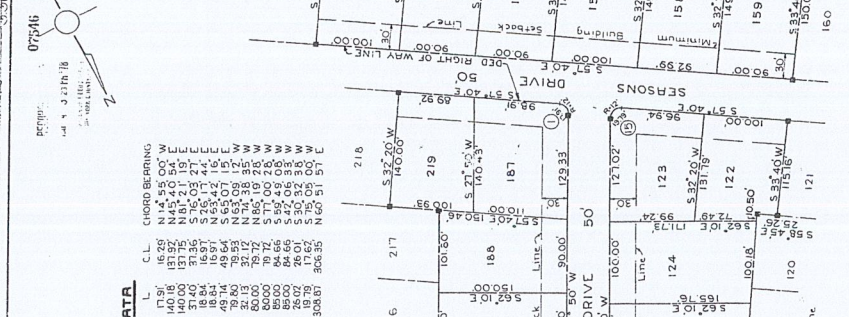
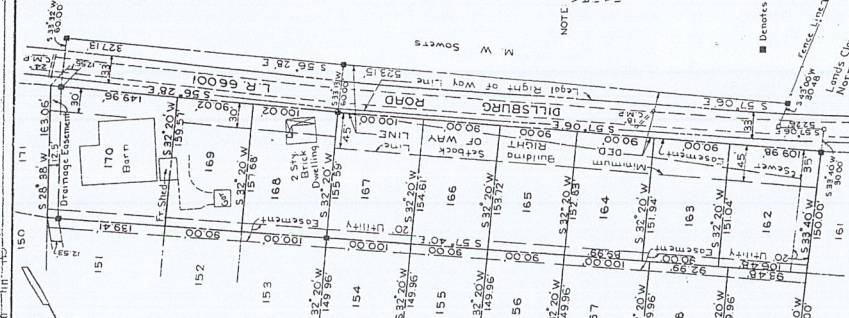
FINAL SUBDIVISION
HORD'S SUBDIVISION
SECTION 13-1-1, ARTICLE 1
SCALE: 1"=400'
DATE: SEPTEMBER 18, 1974
BY: JOHN A. JOHNSON



NOTE: Variance granted as to existing improvements only to site, and rear in conformity with lot line restrictions. (Lot 168)

Monaghan Township, York County, PA
 Scales as shown on September 9, 1977
 Recorded Sept. 23, 1977
 John C. Balthus
 Surveying & Mapping Services
 Mechanicsburg, Pa

MEMPHOR ESTATES EXTENSION
 SECTION NO. TWO
 M. W. SOWERS, DEVELOPER
 MONAGHAN TOWNSHIP, YORK COUNTY, PA
 Scales as shown on September 9, 1977
 Recorded Sept. 23, 1977
 John C. Balthus
 Surveying & Mapping Services
 Mechanicsburg, Pa



CURVE DATA

NO	A	R	T	L	C.L.
1	85.30 00	21.00	1109	17.51	N 4 55 00" W
2	31.31 03	225.00	140.00	31.75	N 87 15 00" W
3	31.31 03	225.00	140.00	31.75	N 87 15 00" W
4	31.31 03	225.00	140.00	31.75	N 87 15 00" W
5	31.31 03	225.00	140.00	31.75	N 87 15 00" W
6	31.31 03	225.00	140.00	31.75	N 87 15 00" W
7	31.31 03	225.00	140.00	31.75	N 87 15 00" W
8	31.31 03	225.00	140.00	31.75	N 87 15 00" W
9	31.31 03	225.00	140.00	31.75	N 87 15 00" W
10	31.31 03	225.00	140.00	31.75	N 87 15 00" W
11	31.31 03	225.00	140.00	31.75	N 87 15 00" W
12	31.31 03	225.00	140.00	31.75	N 87 15 00" W
13	31.31 03	225.00	140.00	31.75	N 87 15 00" W
14	31.31 03	225.00	140.00	31.75	N 87 15 00" W
15	31.31 03	225.00	140.00	31.75	N 87 15 00" W
16	31.31 03	225.00	140.00	31.75	N 87 15 00" W

FINAL SUBDIVISION PLAN
 FOR
 MEMPHOR ESTATES EXTENSION
 SECTION NO. TWO
 M. W. SOWERS, DEVELOPER
 MONAGHAN TOWNSHIP, YORK COUNTY, PA
 Scales as shown on September 9, 1977
 Recorded Sept. 23, 1977
 John C. Balthus
 Surveying & Mapping Services
 Mechanicsburg, Pa

I hereby certify that this plan is correct as surveyed and plotted as shown hereon
 John C. Balthus
 Registered Surveyor
 Recorded in the Recorder's Office in said County in Plan Book 100

Reviewed this _____ day of _____ 1977 by
 the Monaghan Township Engineer
 Recommended this _____ day of _____ 1977 by
 the Monaghan Township Planning Commission
 Mary A. Moore
 Chairman
 Approved this _____ day of _____ 1977 by
 the Monaghan Township Supt. of
 John C. Balthus
 President
 Secretary

All roads or parts thereof shown hereon if not previously dedicated are hereby rendered for dedication to public use
 M. W. Sowers
 Developer
 It is hereby certified that the undersigned has legal or equitable title to the land shown hereon
 M. W. Sowers
 Developer
 Received this _____ day of _____ 1977 by the
 York County Planning Commission
 Chairman
 Secretary

Commonwealth of Pennsylvania ss
 County of York
 On this 16th day of September, 1977, before me a Notary Public, the undersigned personally appeared M. W. Sowers, known to me to be the person whose name and address is shown on the foregoing instrument, and he acknowledged to me that he executed the same for the purposes and consideration therein expressed.
 M. W. Sowers
 Notary Public
 My Commission Expires December 28, 1980

018517

BOOK 82C PAGE 264

17499

RECORDED

Nov 13 3 18 90

RECORDER OF DEEDS OFFICE
YORK COUNTY, PA.

York/Deeds

DEED OF DEDICATION

THIS INDENTURE MADE THE 3RD DAY OF OCTOBER, 1980 BETWEEN WILLIAM F. MATSON AND BONNIE L. MATSON HIS WIFE, AND JAMES A. McHALE A PARTNERSHIP, TRADING AND DOING BUSINESS AS "MEMPHORD ESTATES" OF THE BOROUGH OF DILLSBURG, COUNTY OF YORK AND COMMONWEALTH OF PENNSYLVANIA, GRANTORS

A N D

MONAGHAN TOWNSHIP, A MUNICIPAL CORPORATION OF YORK COUNTY, PENNSYLVANIA, HEREINAFTER CALLED THE GRANTEE

WITNESSETH: THAT THE SAID GRANTORS, FOR AND IN CONSIDERATION OF ONE (\$1.00) DOLLAR OF THE ADVANTAGE TO THEM ACCRUING AS WELL AS FOR DIVERS, OTHER CONSIDERATIONS AFFECTING THE PUBLIC WELFARE WHICH THEY SEEK TO ADVANCE, HAVE GRANTED, BARGAINED, SOLD, ALIENED, ENFEOFFED, RELEASED AND CONFIRMED AND BY THESE PRESENTS DO GRANT, BARGAIN, SELL, ALIEN, ENFEOFF, RELEASE AND CONFIRM UNTO THE SAID GRANTEE, ITS SUCCESSORS AND ASSIGNS, THE HEREINAFTER DESCRIBED TRACTS OF LAND WHICH THEY OWN TO WIT:

TRACT NO. 1: RIGHT OF WAY LINE DESCRIPTION OF A PORTION OF SUMMER DRIVE AND A PORTION OF AUTUMN DRIVE, BOTH PROPOSED FIFTY (50) FEET WIDE STREETS KNOWN AND DESCRIBED ACCORDING TO A FINAL SUBDIVISION PLAN OF MEMPHORD ESTATES SECTION ONE (1) REVISED BY JOHN C. BRILHART, REGISTERED SURVEYOR, DATED JULY 31, 1974 AND RECORDED IN THE OFFICE OF RECORDER OF DEEDS OF YORK COUNTY, PENNSYLVANIA IN PLAN BOOK X, PAGE 622, AS FOLLOWS, TO WIT:

BEGINNING AT A CONCRETE MONUMENT ON THE NORTHWESTERN DEDICATED RIGHT-OF-WAY LINE OF DILLSBURG ROAD ALSO KNOWN AS LEGISLATIVE ROUTE #66001 ON THE SOUTHEASTERN SIDE OF LOT #78; THENCE ALONG THE EASTERN SIDE OF SUMMER DRIVE BY A CURVE TO THE RIGHT HAVING A RADIUS OF FORTY (40) FEET WITH A CHORD BEARING OF NORTH SEVENTY-NINE DEGREES ONE MINUTE THIRTY-TWO SECONDS WEST (N 79° 01' 32" W) HAVING A LENGTH OF FIFTY-NINE AND SEVENTY-SIX HUNDREDTHS (59.76) FEET, A DISTANCE OF SIXTY-SEVEN AND FORTY-EIGHT HUNDREDTHS (67.48) FEET TO A CONCRETE MONUMENT ON THE EASTERN SIDE OF SUMMER DRIVE; THENCE ALONG THE EASTERN SIDE OF SUMMER DRIVE, NORTH THIRTY DEGREES FORTY-ONE MINUTES FIFTY SECONDS WEST (N 30° 41' 50" W) TWO HUNDRED EIGHTEEN AND TWELVE HUNDREDTHS (218.12) FEET TO A POINT ON THE EASTERN SIDE OF SUMMER DRIVE; THENCE BY SAME BY A CURVE TO THE RIGHT HAVING A RADIUS OF THREE HUNDRED SEVENTY-FIVE AND NO ONE HUNDREDTHS (375.00) FEET WITH A CHORD BEARING NORTH FOURTEEN DEGREES FORTY-FOUR MINUTES THIRTY-SEVEN SECONDS WEST (N 14° 44' 37" W) HAVING A LENGTH OF TWO HUNDRED SIX AND FOURTEEN HUNDREDTHS (206.14) FEET, A DISTANCE OF TWO HUNDRED EIGHT AND EIGHTY-THREE HUNDREDTHS (208.83) FEET ON THE ARC TO A POINT ON THE EASTERN SIDE OF SUMMER DRIVE AT LOT #2; THENCE ALONG THE EASTERN SIDE OF SUMMER DRIVE BY A CURVE TO THE RIGHT HAVING A RADIUS OF THREE HUNDRED SEVENTY-FIVE AND NO ONE HUNDREDTHS (375.00) FEET WITH A CHORD BEARING NORTH ELEVEN DEGREES FIFTY-FOUR MINUTES NINETEEN SECONDS EAST (N 11° 54' 19" E) HAVING A LENGTH OF ONE HUNDRED THIRTY-NINE AND NINETEEN HUNDREDTHS

*Refer to plan book W page 847
for map concerning Encumbrance # 18517*

(139.19) FEET, A DISTANCE OF ONE HUNDRED FORTY AND NO HUNDREDTHS (140.00) FEET ON THE ARC TO A POINT ON THE EASTERN SIDE OF SUMMER DRIVE AT CORNER OF LOT #3; THENCE ALONG THE SOUTHEASTERN SIDE OF SUMMER DRIVE BY A CURVE TO THE RIGHT HAVING A RADIUS OF THREE HUNDRED SEVENTY-FIVE AND NO HUNDREDTHS (375.00) FEET WITH A CHORD BEARING NORTH THIRTY-TWO DEGREES THIRTY-ONE MINUTES FIFTY-FOUR SECONDS EAST (N 32° 31' 54" E) HAVING A LENGTH OF ONE HUNDRED TWENTY-NINE AND THIRTY-FIVE HUNDREDTHS (129.35) FEET, A DISTANCE ON THE ARC OF ONE HUNDRED THIRTY AND NO HUNDREDTHS (130.00) FEET TO A POINT AT CORNER OF LOT #4; THENCE ALONG THE SOUTHEASTERN SIDE OF SUMMER DRIVE BY A CURVE TO THE RIGHT HAVING A RADIUS OF THREE HUNDRED SEVENTY-FIVE AND NO HUNDREDTHS (375.00) FEET WITH A CHORD BEARING NORTH FORTY-FOUR DEGREES TWENTY-EIGHT MINUTES FIFTY-FIVE SECONDS EAST (N 44° 28' 55" E) HAVING A LENGTH OF TWENTY-SIX AND FORTY-TWO HUNDREDTHS (26.42) FEET, A DISTANCE ON THE ARC OF TWENTY-SIX AND FORTY-THREE HUNDREDTHS (26.43) FEET TO A POINT ON THE SOUTHEASTERN SIDE OF SUMMER DRIVE; THENCE BY SAME, NORTH FORTY-SIX DEGREES THIRTY MINUTES THREE SECONDS EAST (N 46° 30' 03" E) NINETY-SEVEN AND TWENTY HUNDREDTHS (97.20) FEET TO A POINT AT LOT #5; THENCE ALONG THE NORTHEASTERN LINE OF SUMMER DRIVE BY A CURVE TO THE LEFT HAVING A RADIUS OF THREE HUNDRED TWENTY-FIVE AND NO HUNDREDTHS (325.00) FEET WITH A CHORD BEARING NORTH THIRTY-EIGHT DEGREES THIRTY-SIX MINUTES ONE SECOND EAST (N 38° 36' 01" E) HAVING A LENGTH OF EIGHTY-NINE AND THIRTY-FOUR HUNDREDTHS (89.34) FEET, A DISTANCE OF EIGHTY-NINE AND SIXTY-THREE HUNDREDTHS (89.63) FEET ON THE ARC; THENCE BY SAME, NORTH THIRTY DEGREES FORTY-TWO MINUTES NO SECONDS EAST (N 30° 42' 00" E) TWO HUNDRED THIRTY AND THIRTY-SEVEN HUNDREDTHS (230.37) FEET TO A CONCRETE MONUMENT OF OTHER LANDS OF THE WITHIN GRANTORS; THENCE ACROSS SUMMER DRIVE, SOUTH EIGHTY DEGREES FORTY MINUTES NO SECONDS WEST (S 80° 40' 00" W) SIXTY-FIVE AND THIRTY HUNDREDTHS (65.30) FEET TO A CONCRETE MONUMENT ON THE NORTHWESTERN SIDE OF SUMMER DRIVE AT CORNER OF LOT #57; THENCE ALONG THE NORTHWESTERN SIDE OF SUMMER DRIVE, SOUTH THIRTY DEGREES FORTY-TWO MINUTES NO SECONDS WEST (N 30° 42' 00" W) ONE HUNDRED EIGHTY-EIGHT AND THIRTY-SEVEN HUNDREDTHS (188.37) FEET TO A POINT ON THE NORTHWESTERN SIDE OF SUMMER DRIVE; THENCE ALONG THE NORTHWESTERN SIDE OF SUMMER DRIVE BY A CURVE TO THE RIGHT HAVING A RADIUS OF TWO HUNDRED SEVENTY-FIVE AND NO HUNDREDTHS (275.00) FEET WITH A CHORD BEARING SOUTH THIRTY-SIX DEGREES THIRTEEN MINUTES THIRTY-ONE SECONDS WEST (S 36° 13' 31" W) HAVING A LENGTH OF FIFTY-TWO AND NINETY-SIX HUNDREDTHS (52.96) FEET, A DISTANCE OF FIFTY-THREE AND FOUR HUNDREDTHS (53.04) FEET ON THE ARC TO A POINT ON THE NORTHWESTERN SIDE OF SUMMER DRIVE AT CORNER OF LOT #59; THENCE ALONG THE NORTHWESTERN SIDE OF SUMMER DRIVE BY A CURVE TO THE RIGHT HAVING A RADIUS OF TWO HUNDRED SEVENTY-FIVE AND NO HUNDREDTHS (275.00) FEET WITH A CHORD BEARING SOUTH FORTY-FOUR DEGREES SEVEN MINUTES THIRTY-TWO SECONDS WEST (S 44° 07' 32" W) HAVING A LENGTH OF TWENTY-TWO AND SEVENTY-NINE HUNDREDTHS (22.79) FEET, A DISTANCE OF TWENTY-TWO AND EIGHTY HUNDREDTHS (22.80) FEET ON THE ARC TO A POINT ON THE NORTHWESTERN SIDE OF SUMMER DRIVE; THENCE ALONG THE NORTHWESTERN SIDE OF SUMMER DRIVE SOUTH FORTY-SIX DEGREES THIRTY MINUTES THREE SECONDS WEST (S 46° 30' 03" W) NINETY-SEVEN AND TWENTY HUNDREDTHS (97.20) FEET TO A POINT ON THE NORTHWESTERN SIDE OF SUMMER DRIVE AT CORNER OF LOT #60; THENCE ALONG THE NORTHWESTERN SIDE OF SUMMER DRIVE BY A CURVE TO THE LEFT HAVING A RADIUS OF FOUR HUNDRED TWENTY-FIVE AND NO HUNDREDTHS (425.00) FEET WITH A CHORD BEARING SOUTH THIRTY-NINE DEGREES THIRTY-EIGHT MINUTES TWENTY-EIGHT SECONDS WEST (S 39° 38' 28" W) HAVING A LENGTH OF ONE HUNDRED ONE AND FIFTY-TWO HUNDREDTHS (101.52)

FEET, A DISTANCE OF ONE HUNDRED ONE AND SEVENTY-SEVEN HUNDREDTHS (101.77) FEET ON THE ARC TO A POINT AT CORNER OF LOT #61 ON THE NORTHWESTERN SIDE OF SUMMER DRIVE; THENCE BY A CURVE TO THE LEFT HAVING A RADIUS OF FOUR HUNDRED TWENTY-FIVE AND NO ONE HUNDREDTHS (425.00) FEET WITH A CHORD BEARING SOUTH TWENTY-SIX DEGREES TWO MINUTES TWENTY-SEVEN SECONDS WEST (S 26° 02' 27" W) HAVING A LENGTH OF NINETY-NINE AND SEVENTY-SEVEN HUNDREDTHS (99.77) FEET AND THE DISTANCE ON THE ARC OF ONE HUNDRED AND NO ONE HUNDREDTHS (100.00) FEET TO A POINT ON THE NORTHWESTERN SIDE OF SUMMER DRIVE; THENCE BY A CURVE TO THE RIGHT HAVING A RADIUS OF THIRTY AND NO ONE HUNDREDTHS (30.00) FEET WITH A CHORD BEARING SOUTH FIFTY-NINE DEGREES FIFTY-FIVE MINUTES TWELVE SECONDS WEST (S 59° 55' 12" W) HAVING A LENGTH OF THIRTY-NINE AND SIX HUNDREDTHS (39.06) FEET, A DISTANCE OF FORTY-TWO AND FIFTY-FOUR HUNDREDTHS (42.54) FEET ON THE ARC TO A POINT ON THE NORTHEASTERN SIDE OF AUTUMN DRIVE; THENCE ALONG THE NORTHEASTERN SIDE OF AUTUMN DRIVE, NORTH SEVENTY-NINE DEGREES TWENTY-SEVEN MINUTES THIRTY-SIX SECONDS WEST (N 79° 27' 36" W) ONE HUNDRED THREE AND TWENTY-FOUR HUNDREDTHS (103.24) FEET TO A CONCRETE MONUMENT ON THE NORTHEASTERN SIDE OF AUTUMN DRIVE; THENCE ALONG THE NORTHEASTERN SIDE OF AUTUMN DRIVE BY A CURVE TO THE RIGHT HAVING A RADIUS OF NINE HUNDRED SEVENTY-FIVE AND NO ONE HUNDREDTHS (975.00) FEET WITH A CHORD BEARING NORTH SEVENTY-EIGHT DEGREES FORTY-EIGHT MINUTES TWENTY-EIGHT SECONDS WEST (N 78° 48' 28" W) HAVING A LENGTH OF TWENTY-TWO AND TWENTY HUNDREDTHS (22.20) FEET, A DISTANCE OF TWENTY-TWO AND TWENTY HUNDREDTHS (22.20) FEET ON THE ARC TO A POINT ON THE NORTHEASTERN SIDE OF AUTUMN DRIVE AT CORNER OF LOT #62; THENCE ALONG THE NORTHEASTERN SIDE OF AUTUMN DRIVE BY A CURVE TO THE RIGHT HAVING A RADIUS OF NINE HUNDRED SEVENTY-FIVE AND NO ONE HUNDREDTHS (975.00) FEET WITH A CHORD BEARING NORTH SEVENTY-FOUR DEGREES FIFTY-FIVE MINUTES TWENTY-FOUR SECONDS WEST (N 74° 55' 24" W) HAVING A LENGTH OF ONE HUNDRED NINE AND NINETY-FOUR HUNDREDTHS (109.94) FEET, A DISTANCE OF ONE HUNDRED TEN AND NO ONE HUNDREDTHS (110.00) FEET ON THE ARC TO CORNER OF LOT #63 ON THE NORTHEASTERN SIDE OF AUTUMN DRIVE; THENCE BY SAME BY A CURVE TO THE RIGHT HAVING A RADIUS OF NINE HUNDRED SEVENTY-FIVE AND NO ONE HUNDREDTHS (975.00) FEET WITH A CHORD BEARING NORTH SIXTY-EIGHT DEGREES TWENTY-SEVEN MINUTES THIRTY-THREE SECONDS WEST (N 68° 27' 33" W) HAVING A LENGTH OF ONE HUNDRED NINE AND NINETY-FOUR HUNDREDTHS (109.94) FEET, A DISTANCE OF ONE HUNDRED TEN AND NO ONE HUNDREDTHS (110.00) FEET ON THE ARC TO A POINT ON THE NORTHEASTERN SIDE OF AUTUMN DRIVE AT CORNER OF LOT #64; THENCE ALONG THE NORTHEASTERN SIDE OF AUTUMN DRIVE BY A CURVE TO THE RIGHT HAVING A RADIUS OF NINE HUNDRED SEVENTY-FIVE AND NO ONE HUNDREDTHS (975.00) FEET WITH A CHORD BEARING NORTH SIXTY-ONE DEGREES FIFTY-NINE MINUTES FORTY-TWO SECONDS WEST (N 61° 59' 42" W) HAVING A LENGTH OF ONE HUNDRED NINE AND NINETY-FOUR HUNDREDTHS (109.94) FEET, A DISTANCE OF ONE HUNDRED TEN AND NO ONE HUNDREDTHS (110.00) FEET ON THE ARC TO A POINT ON THE NORTHEASTERN SIDE OF AUTUMN DRIVE AT THE CORNER OF LOT #65; THENCE ALONG THE NORTHEASTERN SIDE OF AUTUMN DRIVE BY A CURVE TO THE RIGHT HAVING A RADIUS OF NINE HUNDRED SEVENTY-FIVE AND NO ONE HUNDREDTHS (975.00) FEET WITH A CHORD BEARING NORTH FIFTY-SIX DEGREES SIX MINUTES FORTY-TWO SECONDS WEST (N 56° 06' 42" W) HAVING A LENGTH OF NINETY AND TWENTY-ONE HUNDREDTHS (90.21) FEET, A DISTANCE OF NINETY AND TWENTY-FOUR HUNDREDTHS (90.24) FEET ON THE ARC TO A

POINT ON THE NORTHEASTERN SIDE OF AUTUMN DRIVE; THENCE BY SAME, NORTH FIFTY-THREE DEGREES TWENTY-SEVEN MINUTES THIRTY-SIX SECONDS WEST (N 53° 27' 36" W) NINETEEN AND SEVENTY-SIX HUNDREDTHS (19.76) FEET TO A POINT ON THE NORTHEASTERN SIDE OF AUTUMN DRIVE AT CORNER OF LOT #66; THENCE ALONG THE NORTHEASTERN SIDE OF AUTUMN DRIVE, NORTH FIFTY-THREE DEGREES TWENTY-SEVEN MINUTES THIRTY-SIX SECONDS WEST (N 53° 27' 36" W) EIGHT AND FORTY-SEVEN HUNDREDTHS (8.47) FEET TO A POINT ON THE NORTHERN SIDE OF AUTUMN DRIVE; THENCE ALONG THE NORTHERN SIDE OF AUTUMN DRIVE BY A CURVE TO THE LEFT HAVING A RADIUS OF FOUR HUNDRED FIFTY AND NO ONE HUNDREDTHS (450.00) FEET WITH A CHORD BEARING NORTH FIFTY-NINE DEGREES FIFTY-FIVE MINUTES TWENTY-FOUR SECONDS WEST (N 59° 55' 24" W) HAVING A LENGTH OF ONE HUNDRED ONE AND THIRTY-ONE HUNDREDTHS (101.31) FEET, A DISTANCE OF ONE HUNDRED ONE AND FIFTY-THREE HUNDREDTHS (101.53) FEET ON THE ARC TO A POINT ON THE NORTHERN SIDE OF AUTUMN DRIVE AT A CONCRETE MONUMENT OF OTHER LANDS OF THE WITHIN GRANTORS; THENCE CONTINUING ALONG THE NORTHERN SIDE OF AUTUMN DRIVE BY THE FOLLOWING COURSES AND DISTANCES; THENCE BY A CURVE TO THE LEFT HAVING A RADIUS OF FOUR HUNDRED FIFTY AND NO ONE HUNDREDTHS (450.00) FEET WITH A CHORD BEARING OF NORTH SEVENTY-SIX DEGREES THIRTY-ONE MINUTES TWENTY-TWO SECONDS WEST (N 76° 31' 22" W) HAVING A LENGTH OF ONE HUNDRED FIFTY-EIGHT AND THIRTY-NINE HUNDREDTHS (158.39) FEET, A DISTANCE OF ONE HUNDRED FIFTY-NINE AND TWENTY-TWO HUNDREDTHS (159.22) FEET ON THE ARC TO A POINT; THENCE BY A CURVE TO THE LEFT HAVING A RADIUS OF THREE HUNDRED FOURTEEN AND SIXTY TWO HUNDREDTHS (314.62) FEET WITH A CHORD BEARING OF SOUTH EIGHTY-THREE DEGREES TWENTY-SIX MINUTES TWENTY-SEVEN SECONDS WEST (S 83° 26' 27" W) HAVING A LENGTH OF ONE HUNDRED EIGHT AND NINETEEN HUNDREDTHS (108.19) FEET, A DISTANCE OF ONE HUNDRED EIGHT AND SEVENTY-THREE HUNDREDTHS (108.73) FEET ON THE ARC TO A CONCRETE MONUMENT; THENCE SOUTH SEVENTY-THREE DEGREES THIRTY-TWO MINUTES TWENTY-FOUR SECONDS WEST (S 73° 32' 24" W) ONE HUNDRED SIXTY-FIVE AND EIGHTY-SEVEN HUNDREDTHS (165.87) FEET TO A CONCRETE MONUMENT ON THE NORTHERN SIDE OF AUTUMN DRIVE; THENCE ACROSS AUTUMN DRIVE SOUTH SIXTEEN DEGREES TWENTY-SEVEN MINUTES THIRTY-SIX SECONDS EAST (S 16° 27' 36" E) FIFTY AND NO ONE HUNDREDTHS (50.00) FEET TO A CONCRETE MONUMENT ON THE SOUTHERN SIDE OF AUTUMN DRIVE; THENCE ALONG THE SOUTHERN SIDE OF AUTUMN DRIVE NORTH SEVENTY-THREE DEGREES THIRTY-TWO MINUTES TWENTY-FOUR SECONDS EAST (N 73° 32' 24" E) ONE HUNDRED SIXTY-FIVE AND EIGHTY-SEVEN HUNDREDTHS (165.87) FEET TO A CONCRETE MONUMENT ON THE SOUTHERN SIDE OF AUTUMN DRIVE; THENCE ALONG THE SOUTHERN SIDE OF AUTUMN DRIVE BY A CURVE TO THE RIGHT HAVING A RADIUS OF TWO HUNDRED SIXTY-FOUR AND SIXTY-TWO HUNDREDTHS (264.62) FEET WITH A CHORD BEARING NORTH EIGHTY-THREE DEGREES TWENTY-SIX MINUTES TWENTY-SEVEN SECONDS EAST (N 83° 26' 27" E) HAVING A LENGTH OF NINETY-ONE AND NO ONE HUNDREDTHS (91.00) FEET, A DISTANCE OF NINETY-ONE AND FORTY-FIVE HUNDREDTHS (91.45) FEET ON THE ARC TO A POINT ON THE SOUTHERN SIDE OF AUTUMN DRIVE AT CORNER OF LOT #73; THENCE ALONG THE SOUTHERN SIDE OF AUTUMN DRIVE BY A CURVE TO THE RIGHT HAVING A RADIUS OF FOUR HUNDRED AND NO ONE HUNDREDTHS (400.00) FEET WITH A CHORD BEARING SOUTH SEVENTY-SIX DEGREES THIRTY-SEVEN MINUTES FIFTY-FOUR SECONDS EAST (S 76° 37' 54" E) HAVING A LENGTH OF ONE HUNDRED THIRTY-NINE AND TWENTY-NINE HUNDREDTHS (139.29) FEET, A DISTANCE OF ONE HUNDRED FORTY AND NO ONE HUNDREDTHS (140.00) FEET ON THE ARC TO A POINT ON THE SOUTHERN SIDE OF AUTUMN DRIVE AT CORNER OF LOT #72; THENCE ALONG THE SOUTHERN SIDE OF AUTUMN DRIVE BY A CURVE TO THE RIGHT HAVING A RADIUS OF FOUR HUNDRED AND NO ONE HUNDREDTHS (400.00) FEET WITH A CHORD BEARING SOUTH SIXTY DEGREES ONE MINUTE FIFTY-SEVEN SECONDS EAST (S 60° 01' 57" E) HAVING A LENGTH OF NINETY-ONE AND FIFTY-SEVEN HUNDREDTHS (91.57) FEET, A DISTANCE ON THE ARC OF NINETY-ONE AND SEVENTY-SEVEN HUNDREDTHS (91.77) FEET TO A POINT ON THE SOUTHERN SIDE OF AUTUMN DRIVE; THENCE

ALONG THE SOUTHERN SIDE . AUTUMN DRIVE SOUTH FIFTY-THREE DEGREES TWENTY-SEVEN MINUTES THIRTY-SIX SECONDS EAST (S 53° 27' 36" E) TWENTY-EIGHT AND TWENTY-THREE HUNDREDTHS (28.23) FEET TO A POINT ON THE SOUTHERN SIDE OF AUTUMN DRIVE AT CORNER OF LOT #71; THENCE ALONG THE SOUTHERN SIDE OF AUTUMN DRIVE BY A CURVE TO THE LEFT HAVING A RADIUS OF ONE THOUSAND TWENTY-FIVE AND NO ONE HUNDREDTHS (1025.00) FEET WITH A CHORD BEARING SOUTH FIFTY-SIX DEGREES TWENTY-THREE MINUTES FIFTY-FOUR SECONDS EAST (S 56° 23' 54" E) HAVING A LENGTH OF ONE HUNDRED FIVE AND NINE HUNDREDTHS (105.09) FEET, A DISTANCE OF ONE HUNDRED FIVE AND THIRTEEN HUNDREDTHS (105.13) FEET ON THE ARC TO A POINT ON THE SOUTHWESTERN SIDE OF AUTUMN DRIVE; THENCE ALONG THE SOUTHWESTERN SIDE OF AUTUMN DRIVE BY A CURVE TO THE LEFT HAVING A RADIUS OF ONE THOUSAND TWENTY-FIVE AND NO ONE HUNDREDTHS (1025.00) FEET WITH A CHORD BEARING SOUTH SIXTY-TWO DEGREES FORTY-ONE MINUTES TWENTY-SIX SECONDS EAST (S 62° 41' 26" E) WITH A LENGTH OF ONE HUNDRED NINETEEN AND NINETY-THREE HUNDREDTHS (119.93) FEET, A DISTANCE OF ONE HUNDRED TWENTY AND NO ONE HUNDREDTHS (120.00) FEET ON THE ARC TO A POINT ON THE SOUTHWESTERN SIDE OF AUTUMN DRIVE AT CORNER OF LOT #69; THENCE ALONG THE SOUTHWESTERN SIDE OF AUTUMN DRIVE BY A CURVE TO THE LEFT HAVING A RADIUS OF ONE THOUSAND TWENTY-FIVE AND NO ONE HUNDREDTHS (1025.00) FEET WITH A CHORD BEARING SOUTH SIXTY-NINE DEGREES TWENTY-THREE MINUTES FIFTY-FOUR SECONDS EAST (S 69° 23' 54" E) HAVING A LENGTH OF ONE HUNDRED NINETEEN AND NINETY-THREE HUNDREDTHS (119.93) FEET, A DISTANCE OF ONE HUNDRED TWENTY AND NO ONE HUNDREDTHS (120.00) FEET ON THE ARC TO A POINT ON THE SOUTHWESTERN SIDE OF AUTUMN DRIVE AT CORNER OF LOT #68; THENCE ALONG THE SOUTHERN SIDE OF AUTUMN DRIVE BY A CURVE TO THE LEFT HAVING A RADIUS OF ONE THOUSAND TWENTY-FIVE AND NO ONE HUNDREDTHS (1025.00) FEET WITH A CHORD BEARING SOUTH SEVENTY-SIX DEGREES SIX MINUTES TWENTY-TWO SECONDS EAST (S 76° 06' 22" E) HAVING A LENGTH OF ONE HUNDRED NINETEEN AND NINETY-THREE HUNDREDTHS (119.93) FEET, A DISTANCE OF ONE HUNDRED TWENTY AND NO ONE HUNDREDTHS (120.00) FEET ON THE ARC TO A CONCRETE MONUMENT ON THE SOUTHERN SIDE OF AUTUMN DRIVE AT CORNER OF LOT #67; THENCE ALONG THE SOUTHERN SIDE OF AUTUMN DRIVE SOUTH SEVENTY-NINE DEGREES TWENTY-SEVEN MINUTES THIRTY-SIX SECONDS EAST (S 79° 27' 36" E) NINETY-NINE AND SEVENTY-SIX HUNDREDTHS (99.76) FEET TO A CONCRETE MONUMENT ON THE SOUTHERN SIDE OF AUTUMN DRIVE; THENCE ALONG THE SOUTHERN SIDE OF AUTUMN DRIVE BY A CURVE TO THE RIGHT HAVING A RADIUS OF THIRTY AND NO ONE HUNDREDTHS (30.00) FEET WITH A CHORD BEARING SOUTH THIRTY-SEVEN DEGREES ONE MINUTE THIRTY-FIVE SECONDS EAST (S 37° 01' 35" E) HAVING A LENGTH OF FORTY AND FORTY-EIGHT HUNDREDTHS (40.48) FEET, A DISTANCE OF FORTY-FOUR AND FORTY-FOUR HUNDREDTHS (44.44) FEET ON THE ARC TO A POINT ON THE NORTHWESTERN SIDE OF SUMMER DRIVE; THENCE ALONG THE WESTERN SIDE OF SUMMER DRIVE BY A CURVE TO THE LEFT HAVING A RADIUS OF FOUR HUNDRED TWENTY-FIVE AND NO ONE HUNDREDTHS (425.00) FEET WITH A CHORD BEARING SOUTH SEVEN DEGREES TWENTY-FOUR MINUTES TWENTY-EIGHT SECONDS EAST (S 07° 24' 28" E) HAVING A LENGTH OF ONE HUNDRED EIGHTY-EIGHT AND FIFTY-FOUR HUNDREDTHS (188.54) FEET, A DISTANCE OF ONE HUNDRED NINETY AND TWELVE HUNDREDTHS (190.12) FEET ON THE ARC TO A POINT ON THE WESTERN SIDE OF SUMMER DRIVE; THENCE BY A CURVE TO THE LEFT HAVING A RADIUS OF FOUR HUNDRED TWENTY-FIVE AND NO ONE HUNDREDTHS (425.00) FEET WITH A CHORD BEARING SOUTH TWENTY-FIVE DEGREES TWENTY-SEVEN MINUTES THIRTY-SIX SECONDS EAST (S 25° 27' 36" E) HAVING A LENGTH OF SEVENTY-SEVEN AND FIFTY-NINE

HUNDREDTHS (77.59) FEET, A DISTANCE OF SEVENTY-SEVEN AND SIXTY-NINE HUNDREDTHS (77.69) FEET ON THE ARC TO A POINT ON THE WESTERN SIDE OF SUMMER DRIVE; THENCE ALONG THE WESTERN SIDE OF SUMMER DRIVE SOUTH THIRTY DEGREES FORTY-ONE MINUTES FIFTY SECONDS EAST (S 30° 41' 50" E) TWO HUNDRED THIRTY-THREE AND THIRTY-SIX HUNDREDTHS (233.36) FEET TO A CONCRETE MONUMENT ON THE WESTERN SIDE OF SUMMER DRIVE; THENCE ALONG THE WESTERN SIDE OF SUMMER DRIVE BY A CURVE TO THE RIGHT HAVING A RADIUS OF FORTY AND NO ONE HUNDREDTHS (40.00) FEET WITH A CHORD BEARING SOUTH TEN DEGREES FIFTY-SIX MINUTES TWENTY-EIGHT SECONDS WEST (S 10° 56' 28" W) HAVING A LENGTH OF FIFTY-THREE AND FIFTEEN HUNDREDTHS (53.15) FEET, A DISTANCE OF FIFTY-EIGHT AND FOURTEEN HUNDREDTHS (58.14) FEET ON THE ARC TO A CONCRETE MONUMENT ON THE NORTHWESTERN DEDICATED RIGHT-OF-WAY LINE OF DILLSBURG ROAD ALSO KNOWN AS LEGISLATIVE ROUTE #66001; THENCE ALONG THE NORTHWESTERN DEDICATED RIGHT-OF-WAY LINE OF SAID ROAD NORTH FIFTY-TWO DEGREES THIRTY-FOUR MINUTES FORTY-SIX SECONDS EAST (N 52° 34' 46" E) ONE HUNDRED THIRTY AND EIGHTY-NINE HUNDREDTHS (130.89) FEET TO A CONCRETE MONUMENT ON THE NORTHWESTERN DEDICATED RIGHT-OF-WAY LINE OF SAID ROAD BEING THE FIRST MENTIONED POINT AND PLACE OF BEGINNING.

TO CONFORM WITH SECTION 206.3 OF THE MONAGHAN TOWNSHIP ORDINANCE THE FOLLOWING DESCRIBED TRACT.

AT THE INTERSECTION OF SUMMER DRIVE AND LEGISLATIVE ROUTE #66001 IS ALSO DEDICATED:

BEGINNING AT A CONCRETE MONUMENT ON THE NORTHWESTERN DEDICATED RIGHT-OF-WAY LINE OF LEGISLATIVE ROUTE #66001 AT CORNER OF LOT #78 AND LAND NOW OR FORMERLY OF ROBERT BOYER; THENCE SOUTH TWENTY-NINE DEGREES FIFTY MINUTES NO SECONDS EAST (S 29° 50' 00" E) THIRTY AND TWENTY-SIX HUNDREDTHS (30.26) FEET TO A POINT IN THE CENTER LINE OF LEGISLATIVE ROUTE #66001; THE CENTER LINE BEING THE ORIGINAL PROPERTY LINE; THENCE IN AND ALONG SAID CENTER LINE SOUTH FIFTY-TWO DEGREES THIRTY-FOUR MINUTES FORTY-SIX SECONDS WEST (S 52° 34' 46" W) THREE HUNDRED FIFTY-SIX AND THIRTY-EIGHT HUNDREDTHS (356.38) FEET TO A POINT IN SAID CENTER LINE; THENCE NORTH THIRTY-TWO DEGREES TWENTY-NINE MINUTES FOUR SECONDS WEST (N 32° 29' 04" W) THIRTY AND ELEVEN HUNDREDTHS (30.11) FEET TO A CONCRETE MONUMENT AT CORNER OF LOT #79 ON THE NORTHWESTERN DEDICATED RIGHT-OF-WAY LINE OF LEGISLATIVE ROUTE #66001; THENCE ALONG THE NORTHWESTERN DEDICATED RIGHT-OF-WAY LINE, ACROSS THE INTERSECTION OF LEGISLATIVE ROUTE #66001 AND SUMMER DRIVE NORTH FIFTY-TWO DEGREES THIRTY-TWO MINUTES FORTY-SIX SECONDS EAST (N 52° 32' 46" E) THREE HUNDRED FIFTY-EIGHT AND THIRTY-NINE HUNDREDTHS (358.39) FEET TO A POINT ON THE NORTHWESTERN DEDICATED RIGHT-OF-WAY LINE OF LEGISLATIVE ROUTE #66001 AT A CONCRETE MONUMENT AT CORNER OF LOT #78 AND LAND NOW OR FORMERLY OF ROBERT BOYER, BEING THE FIRST MENTIONED POINT AND PLACE OF BEGINNING.

TRACT NO. 2: RIGHT OF WAY LINE DESCRIPTION OF A PORTION OF AUTUMN DRIVE AND A PORTION OF SEASONS DRIVE, BOTH PROPOSED FIFTY (50) FEET WIDE STREETS KNOWN AND SUBSCRIBED ACCORDING TO A FINAL SUBDIVISION PLAN OF MEMPHORD ESTATES EXTENSION, SECTION ONE (1) BY CHARLES W. JUNKINS, REGISTERED SURVEYOR, DATED SEPTEMBER 10, 1974, REVISED NOVEMBER 8, 1974 AND RECORDED IN THE OFFICE OF RECORDER OF DEEDS OF YORK COUNTY, PENNSYLVANIA IN PLAN BOOK Y, PAGE 777 AS FOLLOWS, TO WIT:

BEGINNING AT A POINT ON THE NORTHEASTERN DEDICATED RIGHT-OF-WAY LINE OF DILLSBURG ROAD ALSO KNOWN AS LEGISLATIVE ROUTE #66001 ON THE SOUTHWESTERN SIDE OF LOT #161; THENCE ALONG THE NORTHEASTERN SIDE OF AUTUMN DRIVE BY A CURVE TO THE RIGHT HAVING A RADIUS OF FORTY AND NO ONE HUNDREDTHS (40.00) FEET WITH A CHORD BEARING OF NORTH TWELVE DEGREES THIRTY-TWO MINUTES THIRTY SECONDS WEST (N 12° 32' 30" W) HAVING A LENGTH OF FIFTY-FIVE AND THIRTY-SIX HUNDREDTHS (55.36) FEET, A DISTANCE OF

SIXTY-ONE AND FOURTEEN HUNDREDTHS (61.14) FEET ON THE ARC TO A CONCRETE MONUMENT ON THE SOUTHEASTERN SIDE OF AUTUMN DRIVE; THENCE ALONG THE SOUTHEASTERN SIDE OF AUTUMN DRIVE NORTH THIRTY-ONE DEGREES FIFTEEN MINUTES NO SECONDS EAST (N 31° 15' 00" E) TWO HUNDRED FIFTY-ONE AND FORTY-NINE HUNDREDTHS (251.49) FEET TO A POINT ON THE SOUTHEASTERN SIDE OF AUTUMN DRIVE; THENCE ALONG THE SOUTHEASTERN SIDE OF AUTUMN DRIVE BY A CURVE TO THE RIGHT HAVING A RADIUS OF TEN AND NO ONE HUNDREDTHS (10.00) FEET WITH A CHORD BEARING NORTH SEVENTY-SEVEN DEGREES TWENTY-SEVEN MINUTES THIRTY SECONDS EAST (N 77° 27' 30" E) HAVING A LENGTH OF FOURTEEN AND FORTY-FOUR HUNDREDTHS (14.44) FEET, A DISTANCE OF SIXTEEN AND THIRTEEN HUNDREDTHS (16.13) FEET ON THE ARC TO A POINT ON THE SOUTHWESTERN SIDE OF SEASONS DRIVE; THENCE ALONG THE SOUTHWESTERN SIDE OF SEASONS DRIVE SOUTH FIFTY-SIX DEGREES TWENTY MINUTES NO SECONDS EAST (S 56° 20' 00" E) ONE HUNDRED SEVEN AND FORTY-SEVEN HUNDREDTHS (107.47) FEET TO A CONCRETE MONUMENT AT CORNER OF LOT #160; THENCE ACROSS SEASONS DRIVE TO A CONCRETE MONUMENT ON THE NORTHEASTERN SIDE OF SEASONS DRIVE AT CORNER OF LOT #121; THENCE ALONG THE NORTHERN SIDE OF SEASONS DRIVE NORTH FIFTY-SIX DEGREES TWENTY MINUTES NO SECONDS WEST (N 56° 20' 00" W) ONE HUNDRED TEN AND FORTY-ONE HUNDREDTHS (110.41) FEET TO A POINT ON THE NORTHEASTERN SIDE OF SEASONS DRIVE; THENCE ALONG THE NORTHEASTERN SIDE OF SEASONS DRIVE BY A CURVE TO THE RIGHT HAVING A RADIUS OF TEN AND NO ONE HUNDREDTHS (10.00) FEET WITH A CHORD BEARING OF NORTH TWELVE DEGREES THIRTY-TWO MINUTES THIRTY SECONDS WEST (N 12° 32' 30" W) HAVING A LENGTH OF THIRTEEN AND EIGHTY-FOUR HUNDREDTHS (13.84) FEET, A DISTANCE OF FIFTEEN AND TWENTY-NINE HUNDREDTHS (15.29) FEET ON THE ARC TO A POINT ON THE SOUTHEASTERN SIDE OF AUTUMN DRIVE; THENCE ALONG THE SOUTHEASTERN SIDE OF AUTUMN DRIVE NORTH THIRTY-ONE DEGREES FIFTEEN MINUTES NO SECONDS EAST (N 31° 15' 00" E) ONE HUNDRED AND FORTY-ONE HUNDREDTHS (100.41) FEET TO A CONCRETE MONUMENT AT CORNER OF LOT #120 ON THE SOUTHEASTERN SIDE OF AUTUMN DRIVE; THENCE BY SAME NORTH THIRTY-ONE DEGREES FIFTEEN MINUTES NO SECONDS EAST (N 31° 15' 00" E) FOUR HUNDRED ELEVEN AND SIXTY-NINE HUNDREDTHS (411.69) FEET TO A CONCRETE MONUMENT ON THE SOUTHEASTERN SIDE OF AUTUMN DRIVE; THENCE ALONG THE SOUTHEASTERN SIDE OF AUTUMN DRIVE BY A CURVE TO THE RIGHT HAVING A RADIUS OF FIVE HUNDRED TWENTY-FIVE AND NO ONE HUNDREDTHS (525.00) FEET WITH A CHORD BEARING NORTH THIRTY-FIVE DEGREES THIRTY-ONE MINUTES NO SECONDS EAST (N 35° 31' 00" E) HAVING A LENGTH OF SEVENTY-EIGHT AND TWELVE HUNDREDTHS (78.12) FEET, A DISTANCE OF SEVENTY-EIGHT AND NINETEEN HUNDREDTHS (78.19) FEET ON THE ARC TO A POINT ON THE SOUTHEASTERN SIDE OF AUTUMN DRIVE BY A CURVE TO THE RIGHT HAVING A RADIUS OF FIVE HUNDRED TWENTY-FIVE AND NO ONE HUNDREDTHS (525.00) FEET WITH A CHORD BEARING OF NORTH FORTY-THREE DEGREES FIFTY-NINE MINUTES FIFTEEN SECONDS EAST (N 43° 59' 15" E) HAVING A LENGTH OF SEVENTY-SIX AND NINETY-SEVEN HUNDREDTHS (76.97) FEET, A DISTANCE OF SEVENTY-SEVEN AND FOUR HUNDREDTHS (77.04) FEET ON THE ARC TO A POINT ON THE SOUTHEASTERN SIDE OF AUTUMN DRIVE; THENCE ALONG THE SOUTHEASTERN SIDE OF AUTUMN DRIVE NORTH FORTY-EIGHT DEGREES ELEVEN MINUTES TWENTY-NINE SECONDS EAST (N 48° 11' 29" E) THIRTY-TWO AND NINETY-SIX HUNDREDTHS (32.96) FEET TO A CONCRETE MONUMENT ON THE SOUTHEASTERN SIDE OF AUTUMN DRIVE; THENCE ALONG THE SOUTHEASTERN SIDE OF AUTUMN DRIVE NORTH FORTY-EIGHT DEGREES ELEVEN MINUTES TWENTY-NINE SECONDS EAST (N 48° 11' 29" E) ONE HUNDRED FORTY-SIX AND THIRTY-EIGHT HUNDREDTHS (146.38) FEET TO A POINT ON THE SOUTHEASTERN SIDE OF AUTUMN DRIVE; THENCE ALONG THE SOUTHEASTERN

SIDE OF AUTUMN DRIVE BY A CURVE TO THE RIGHT HAVING A RADIUS OF SIX HUNDRED NINETY-EIGHT AND TWELVE HUNDREDTHS (698.12) FEET WITH A CHORD BEARING OF NORTH SIXTY DEGREES FIFTY-ONE MINUTES FIFTY-SEVEN SECONDS EAST (N 60° 51' 57" E) HAVING A LENGTH OF THREE HUNDRED SIX AND THIRTY-FIVE HUNDREDTHS (306.35) FEET, A DISTANCE ON THE ARC OF THREE HUNDRED EIGHT AND EIGHTY-SIX HUNDREDTHS (308.86) FEET TO A POINT ON THE SOUTHEASTERN SIDE OF AUTUMN DRIVE NORTH SEVENTY-THREE DEGREES THIRTY-TWO MINUTES TWENTY-FOUR SECONDS EAST (N 73° 32' 24" E) THIRTY-FIVE AND FIFTY-FIVE HUNDREDTHS (35.55) FEET TO A CONCRETE MONUMENT ON THE SOUTHEASTERN SIDE OF AUTUMN DRIVE AT CORNER OF LOT #75; THENCE ACROSS AUTUMN DRIVE NORTH SIXTEEN DEGREES TWENTY-SEVEN MINUTES THIRTY-SIX SECONDS WEST (N 16° 27' 36" W) FIFTY AND NO HUNDREDTHS (50.00) FEET TO A CONCRETE MONUMENT ON THE NORTHWESTERN SIDE OF AUTUMN DRIVE AT CORNER OF LOT #112; THENCE ALONG THE NORTHWESTERN SIDE OF AUTUMN DRIVE SOUTH SEVENTY-THREE DEGREES THIRTY-TWO MINUTES TWENTY-FOUR SECONDS WEST (S 73° 32' 24" W) THIRTY-FIVE AND FIFTY-FIVE HUNDREDTHS (35.55) FEET TO A POINT ON THE NORTHWESTERN SIDE OF AUTUMN DRIVE; THENCE ALONG THE NORTHWESTERN SIDE OF AUTUMN DRIVE BY A CURVE TO THE LEFT HAVING A RADIUS OF SEVEN HUNDRED FORTY-EIGHT AND TWELVE HUNDREDTHS (748.12) FEET WITH A CHORD BEARING OF SOUTH SIXTY DEGREES FIFTY-ONE MINUTES FIFTY-SEVEN SECONDS WEST (S 60° 51' 57" W) HAVING A LENGTH OF THREE HUNDRED TWENTY-EIGHT AND TWENTY-NINE HUNDREDTHS (328.29) FEET, A DISTANCE ON THE ARC OF THREE HUNDRED THIRTY AND NINETY-EIGHT HUNDREDTHS (330.98) FEET TO A POINT ON THE NORTHWESTERN SIDE OF AUTUMN DRIVE; THENCE ALONG THE NORTHWESTERN SIDE OF AUTUMN DRIVE SOUTH FORTY-EIGHT DEGREES ELEVEN MINUTES TWENTY-NINE SECONDS WEST (S 48° 11' 29" W) ONE HUNDRED SEVENTY-NINE AND THIRTY-FOUR HUNDREDTHS (179.34) FEET TO A POINT ON THE NORTHWESTERN SIDE OF AUTUMN DRIVE; THENCE ALONG THE NORTHWESTERN SIDE OF AUTUMN DRIVE BY A CURVE TO THE LEFT HAVING A RADIUS OF FIVE HUNDRED SEVENTY-FIVE AND NO HUNDREDTHS (575.00) FEET WITH A CHORD BEARING OF SOUTH FORTY-FIVE DEGREES TWELVE MINUTES FIFTEEN SECONDS WEST (S 45° 12' 15" W) HAVING A LENGTH OF FIFTY-NINE AND NINETY-THREE HUNDREDTHS (59.93) FEET, A DISTANCE ON THE ARC OF FIFTY-NINE AND NINETY-SIX HUNDREDTHS (59.96) FEET TO A CONCRETE MONUMENT ON THE NORTHWESTERN SIDE OF AUTUMN DRIVE AT CORNER OF LOT #109; THENCE ALONG THE NORTHWESTERN SIDE OF AUTUMN DRIVE BY A CURVE TO THE LEFT HAVING A RADIUS OF FIVE HUNDRED SEVENTY-FIVE AND NO HUNDREDTHS (575.00) FEET WITH A CHORD BEARING OF SOUTH THIRTY-SEVEN DEGREES FORTY-FOUR MINUTES NO SECONDS WEST (S 37° 44' 00" W) HAVING A LENGTH OF EIGHTY-NINE AND NINETY-ONE HUNDREDTHS (89.91) FEET, A DISTANCE ON THE ARC OF EIGHTY-NINE AND NINETY-EIGHT HUNDREDTHS (89.98) FEET TO A POINT ON THE NORTHWESTERN SIDE OF AUTUMN DRIVE AT CORNER OF LOT #108; THENCE ALONG THE NORTHWESTERN SIDE OF AUTUMN DRIVE BY A CURVE TO THE LEFT HAVING A RADIUS OF FIVE HUNDRED SEVENTY-FIVE AND NO HUNDREDTHS (575.00) FEET WITH A CHORD BEARING OF SOUTH THIRTY-TWO DEGREES FIFTEEN MINUTES NO SECONDS WEST (S 32° 15' 00" W) HAVING A CHORD LENGTH OF TWENTY AND SEVEN HUNDREDTHS (20.07) FEET, A DISTANCE ON THE ARC OF TWENTY AND SEVEN HUNDREDTHS (20.07) FEET TO A CONCRETE MONUMENT ON THE NORTHWESTERN SIDE OF AUTUMN DRIVE;

THENCE ALONG THE NORTHWESTERN SIDE OF AUTUMN DRIVE SOUTH THIRTY-ONE DEGREES FIFTEEN MINUTES NO SECONDS WEST (S 31° 15' 00" W) EIGHT HUNDRED THIRTY-FIVE AND FIFTY-ONE HUNDREDTHS (835.51) FEET TO A CONCRETE MONUMENT ON THE NORTHWESTERN SIDE OF AUTUMN DRIVE; THENCE ALONG THE NORTHWESTERN SIDE OF AUTUMN DRIVE BY A CURVE TO THE RIGHT HAVING A RADIUS OF FORTY AND NO HUNDREDTHS (40.00) FEET WITH A CHORD BEARING SOUTH SEVENTY-ONE DEGREES FIFTY-SIX MINUTES THIRTY SECONDS WEST (S 71° 56' 30" W) HAVING A LENGTH OF FIFTY-TWO AND SIXTEEN HUNDREDTHS (52.16) FEET, A DISTANCE ON THE ARC OF FIFTY-SIX AND EIGHTY-TWO HUNDREDTHS (56.82) FEET TO A CONCRETE MONUMENT ON THE NORTHWESTERN DEDICATED RIGHT-OF-WAY LINE OF DILLSBURG ROAD ALSO KNOWN AS LEGISLATIVE ROUTE #66001; THENCE ALONG THE NORTHWESTERN DEDICATED RIGHT-OF-WAY LINE OF SAID ROAD, ACROSS AUTUMN DRIVE TO A POINT ON THE SOUTHWESTERN SIDE OF LOT #161 BEING THE FIRST MENTIONED POINT AND PLACE OF BEGINNING.

TO CONFORM WITH SECTION 206.3 OF THE MONAGHAN TOWNSHIP ORDINANCE OF THE FOLLOWING DESCRIBED TRACT AT THE INTERSECTION OF AUTUMN DRIVE AND LEGISLATIVE ROUTE #66001 IS ALSO DEDICATED:

BEGINNING AT A CONCRETE MONUMENT ON THE NORTHEASTERN DEDICATED RIGHT-OF-WAY LINE OF LEGISLATIVE ROUTE #66001 AT CORNER OF LOT #161; THENCE SOUTH THIRTY-THREE DEGREES FORTY MINUTES NO SECONDS WEST (S 33° 40' 00" W) THIRTY AND NO HUNDREDTHS (30.00) FEET TO A POINT IN THE CENTER LINE OF LEGISLATIVE ROUTE #66001, THE CENTER LINE BEING THE ORIGINAL PROPERTY LINE AT THIS POINT; THENCE NORTH FIFTY-SIX DEGREES TWENTY MINUTES NO SECONDS WEST (N 56° 20' 00" W) THREE HUNDRED NINE AND SIXTEEN HUNDREDTHS (309.16) FEET TO A CONCRETE MONUMENT AT CORNER OF LOT #100; THENCE ALONG LOT #100 SOUTH SIXTY-SEVEN DEGREES TWENTY-TWO MINUTES NO SECONDS EAST (S 67° 22' 00" E) ONE HUNDRED TWENTY-TWO AND THIRTY-EIGHT HUNDREDTHS (122.38) FEET TO A CONCRETE MONUMENT ON THE NORTHWESTERN DEDICATED RIGHT-OF-WAY LINE OF LEGISLATIVE ROUTE #66001; THENCE ACROSS THE INTERSECTION OF LEGISLATIVE ROUTE #66001 AND AUTUMN DRIVE TO A POINT ON THE NORTHEASTERN DEDICATED RIGHT-OF-WAY LINE OF LEGISLATIVE ROUTE #66001 ON THE SOUTHWESTERN SIDE OF LOT #161; THENCE ALONG THE NORTHEASTERN DEDICATED RIGHT-OF-WAY LINE OF LEGISLATIVE ROUTE #66001 SOUTH FIFTY-SIX DEGREES TWENTY MINUTES NO SECONDS EAST (S 56° 20' 00" E) SIXTY-SIX AND EIGHTY-EIGHT HUNDREDTHS (66.88) FEET TO A CONCRETE MONUMENT ON THE NORTHEASTERN DEDICATED RIGHT-OF-WAY LINE OF LEGISLATIVE ROUTE #66001; BEING THE FIRST MENTIONED POINT AND PLACE OF BEGINNING.

TRACT #3: RIGHT OF WAY LINE DESCRIPTION OF A PORTION OF SEASONS DRIVE AND WINTER DRIVE, BOTH PROPOSED FIFTY AND NO HUNDREDTHS (50.00) FEET WIDE STREETS KNOWN AND DESCRIBED ACCORDING TO A FINAL SUBDIVISION PLAN OF MEMPHORD ESTATES EXTENSION, SECTION TWO (2) BY JOHN C. BRILHART, REGISTERED SURVEYOR, DATED SEPTEMBER 9, 1977, REVISED SEPTEMBER 23, 1977 AND RECORDED IN THE OFFICE OF RECORDER OF DEEDS OF YORK COUNTY, PENNSYLVANIA IN PLAN BOOK AA, PAGE 193, AS FOLLOWS, TO WIT:

BEGINNING AT A POINT ON THE SOUTHWESTERN SIDE OF SEASONS DRIVE AT A CONCRETE MONUMENT AT CORNER OF LOT #159; THENCE ALONG THE SOUTHWESTERN SIDE OF SEASONS DRIVE SOUTH FIFTY-SEVEN DEGREES FORTY MINUTES NO SECONDS EAST (S 57° 40' 00" E) FIVE HUNDRED SIXTY-TWO AND NINETY-NINE HUNDREDTHS (562.99) FEET TO A CONCRETE MONUMENT ON THE SOUTHWESTERN SIDE OF SEASONS DRIVE AT CORNER OF LOT #154; THENCE ACROSS SEASONS DRIVE TO A CONCRETE MONUMENT ON THE NORTHEASTERN SIDE OF SEASONS DRIVE AT CORNER OF LOT #219; THENCE ALONG THE NORTHEASTERN SIDE OF SEASONS DRIVE NORTH FIFTY-SEVEN DEGREES FORTY MINUTES NO SECONDS WEST (N 57° 40' 00" W) ONE HUNDRED EIGHTY-EIGHT AND EIGHTY-THREE HUNDREDTHS (188.83) FEET TO A POINT ON THE NORTHEASTERN SIDE OF SEASONS DRIVE; THENCE ALONG THE NORTHEASTERN SIDE OF SEASONS DRIVE BY A CURVE TO THE RIGHT HAVING A RADIUS OF TWELVE AND NO HUNDREDTHS (12.00) FEET WITH A CHORD BEARING NORTH FOURTEEN DEGREES FIFTY-FIVE MINUTES NO SECONDS WEST (N 14° 55' 00" W) HAVING A LENGTH OF SIXTEEN AND TWENTY-NINE HUNDREDTHS (16.29) FEET, A DISTANCE ON THE ARC OF SEVENTEEN AND NINETY-ONE HUNDREDTHS (17.91) FEET TO A CONCRETE MONUMENT ON THE EASTERN SIDE OF SEASONS DRIVE; THENCE ALONG THE EASTERN SIDE OF SEASONS DRIVE NORTH TWENTY-SEVEN DEGREES

FIFTY MINUTES NO SECONDS EAST (N 27° 50' 00" E) FIVE HUNDRED-SIX AND EIGHTY-TWO HUNDREDTHS (506.82) FEET TO A CONCRETE MONUMENT ON THE EASTERN SIDE OF SEASONS DRIVE AT CORNER OF LOT #192; THENCE ALONG SOUTHEASTERN SIDE OF SEASONS DRIVE BY A CURVE TO THE RIGHT HAVING A RADIUS OF TWO HUNDRED TWENTY-FIVE AND NO ONE HUNDREDTHS (225.00) FEET WITH A CHORD BEARING NORTH FORTY-FIVE DEGREES FORTY MINUTES FIFTY-FOUR SECONDS EAST (N 45° 40' 54" E) HAVING A LENGTH OF ONE HUNDRED THIRTY-SEVEN AND NINETY-TWO HUNDREDTHS (137.92) FEET, A DISTANCE ON THE ARC OF ONE HUNDRED FORTY AND EIGHTEEN HUNDREDS (140.18) FEET TO A POINT AT LOT #193; THENCE ALONG THE SOUTHEASTERN SIDE OF SEASONS DRIVE BY A CURVE TO THE RIGHT HAVING A RADIUS OF TWO HUNDRED TWENTY-FIVE AND NO ONE HUNDREDTHS (225.00) FEET WITH A CHORD BEARING NORTH EIGHTY-ONE DEGREES TWENTY-ONE MINUTES NINETEEN SECONDS EAST (N 81° 21' 19" E) HAVING A LENGTH OF ONE HUNDRED THIRTY-SEVEN AND SEVENTY-FIVE HUNDREDTHS (137.75) FEET, A DISTANCE ON THE ARC OF ONE HUNDRED FORTY AND NO ONE HUNDREDTHS (140.00) FEET TO A POINT AT LOT #194; THENCE ALONG THE SOUTH SIDE OF SEASONS DRIVE BY A CURVE TO THE RIGHT HAVING A RADIUS OF TWO HUNDRED TWENTY-FIVE AND NO ONE HUNDREDTHS (225.00) FEET WITH A CHORD BEARING SOUTH SEVENTY-SIX DEGREES THREE MINUTES TWENTY-SEVEN SECONDS EAST (S 76° 03' 27" E) HAVING A LENGTH OF THIRTY-SEVEN AND THIRTY-SIX HUNDREDTHS (37.36) FEET, A DISTANCE ON THE ARC OF THIRTY-SEVEN AND FORTY HUNDREDTHS (37.40) FEET TO A POINT ON THE SOUTH SIDE OF SEASONS DRIVE; THENCE ALONG THE SOUTH SIDE OF SEASONS DRIVE SOUTH SEVENTY-ONE DEGREES SEVENTEEN MINUTES FORTY-FOUR SECONDS EAST (S 71° 17' 44" E) SEVENTY AND SIXTY HUNDREDTHS (70.60) FEET TO A POINT ON THE SOUTH SIDE OF SEASONS DRIVE; THENCE ALONG THE SOUTHWESTERN SIDE OF SEASONS DRIVE BY A CURVE TO THE RIGHT HAVING A RADIUS OF TWELVE AND NO ONE HUNDREDTHS (12.00) FEET WITH A CHORD BEARING SOUTH TWENTY-SIX DEGREES SEVENTEEN MINUTES FORTY-FOUR SECONDS EAST (S 26° 17' 44" E) HAVING A LENGTH OF SIXTEEN AND NINETY-SEVEN HUNDREDTHS (16.97) FEET, A DISTANCE ON THE ARC OF EIGHTEEN AND EIGHTY-FOUR HUNDREDTHS (18.84) FEET TO A CONCRETE MONUMENT ON THE WESTERN SIDE OF WINTER DRIVE; THENCE ALONG THE WESTERN SIDE OF WINTER DRIVE SOUTH EIGHTEEN DEGREES FORTY-TWO MINUTES SIXTEEN SECONDS WEST (S 18° 42' 16" W) ONE HUNDRED THIRTY-EIGHT AND NO ONE HUNDREDTHS (138.00) FEET TO A CONCRETE MONUMENT AT CORNER OF LOT #213; THENCE ACROSS WINTER DRIVE TO A CONCRETE MONUMENT ON THE EASTERN SIDE OF WINTER DRIVE AT CORNER OF LOT #195; THENCE ALONG THE EASTERN SIDE OF WINTER DRIVE NORTH EIGHTEEN DEGREES FORTY-TWO MINUTES SIXTEEN SECONDS EAST (N 18° 42' 16" E) NINETY-EIGHT AND NO ONE HUNDREDTHS (98.00) FEET TO A CONCRETE MONUMENT ON THE EASTERN SIDE OF WINTER DRIVE; THENCE ALONG THE EASTERN SIDE OF WINTER DRIVE BY A CURVE TO THE RIGHT HAVING A RADIUS OF TWELVE AND NO ONE HUNDREDTHS (12.00) FEET WITH A CHORD BEARING NORTH SIXTY-THREE DEGREES FORTY-TWO MINUTES SIXTEEN SECONDS EAST (N 63° 42' 16" E) HAVING A LENGTH OF SIXTEEN AND NINETY-SEVEN HUNDREDTHS (16.97) FEET, A DISTANCE ON THE ARC OF EIGHTEEN AND EIGHTY-FOUR HUNDREDTHS (18.84) FEET TO A POINT ON THE SOUTHERN SIDE OF SEASONS DRIVE; THENCE ALONG THE SOUTHERN SIDE OF SEASONS DRIVE SOUTH SEVENTY-ONE DEGREES SEVENTEEN MINUTES FORTY-FOUR SECONDS EAST (S 71° 17' 44" E) ONE HUNDRED NINETY-EIGHT AND TWENTY-SIX HUNDREDTHS (198.26) FEET TO A CONCRETE MONUMENT ON THE SOUTHERN SIDE OF SEASONS DRIVE;

THENCE ALONG THE SOUTHWESTERN SIDE OF SEASONS DRIVE BY A CURVE TO THE RIGHT HAVING A RADIUS OF TWO HUNDRED THIRTY AND SEVENTY-SEVEN HUNDREDTHS (230.77) FEET WITH A CHORD BEARING SOUTH SIXTY-FIVE DEGREES SEVEN MINUTES FIFTEEN SECONDS EAST (S 65° 07' 15" E) HAVING A LENGTH OF FORTY-NINE AND SIXTY-FOUR HUNDREDTHS (49.64) FEET A DISTANCE ON THE ARC OF FORTY-NINE AND SEVENTY-FOUR HUNDREDTHS (49.74) FEET TO A CONCRETE MONUMENT ON THE SOUTHWESTERN SIDE OF SEASONS DRIVE AT CORNER OF LOT #197; THENCE ACROSS SEASONS DRIVE TO A CONCRETE MONUMENT ON THE NORTHEASTERN SIDE OF SEASONS DRIVE TO A CONCRETE MONUMENT AT CORNER OF LOT #136; THENCE ALONG THE NORTHEASTERN SIDE OF SEASONS DRIVE BY A CURVE TO THE LEFT HAVING A RADIUS OF TWO HUNDRED EIGHTY AND SEVENTY-SEVEN HUNDREDTHS (280.77) FEET WITH A CHORD BEARING NORTH SIXTY-THREE DEGREES NINE MINUTES TWELVE SECONDS WEST (N 63° 09' 12" W) HAVING A LENGTH OF SEVENTY-NINE AND FIFTY-THREE HUNDREDTHS (79.53) FEET, A DISTANCE ON THE ARC OF SEVENTY-NINE AND EIGHTY HUNDREDTHS (79.80) FEET TO A CONCRETE MONUMENT AT CORNER OF LOT #135 ON THE NORTHERN SIDE OF SEASONS DRIVE; THENCE BY SAME NORTH SEVENTY-ONE DEGREES SEVENTEEN MINUTES FORTY-FOUR SECONDS WEST (N 71° 17' 44" W) THREE HUNDRED FORTY-TWO AND EIGHTY-SEVEN HUNDREDTHS (342.87) FEET TO A CONCRETE MONUMENT ON THE NORTHERN SIDE OF SEASONS DRIVE; THENCE BY SAME BY A CURVE TO THE LEFT HAVING A RADIUS OF TWO HUNDRED SEVENTY-FIVE AND NO ONE HUNDREDTHS (275.00) FEET WITH A CHORD BEARING NORTH SEVENTY-FOUR DEGREES THIRTY-EIGHT MINUTES THIRTY-FIVE SECONDS WEST (N 74° 38' 35" W) HAVING A LENGTH OF THIRTY-TWO AND TWELVE HUNDREDTHS (32.12) FEET, A DISTANCE ON THE ARC OF THIRTY-TWO AND THIRTEEN HUNDREDTHS (32.13) FEET TO A POINT AT CORNER OF LOT #131 ON THE NORTHERN SIDE OF SEASONS DRIVE; THENCE BY SAME BY A CURVE TO THE LEFT HAVING A RADIUS OF TWO HUNDRED SEVENTY-FIVE AND NO ONE HUNDREDTHS (275.00) FEET WITH A CHORD BEARING NORTH EIGHTY-SIX DEGREES NINETEEN MINUTES TWENTY-EIGHT SECONDS WEST (N 86° 19' 28" W) HAVING A LENGTH OF SEVENTY-NINE AND SEVENTY-TWO HUNDREDTHS (79.72) FEET, A DISTANCE ON THE ARC OF EIGHTY AND NO ONE HUNDREDTHS (80.00) FEET TO A POINT AT CORNER OF LOT #130 ON THE NORTHERN SIDE OF SEASONS DRIVE; THENCE BY SAME BY A CURVE TO THE LEFT HAVING A RADIUS OF TWO HUNDRED SEVENTY-FIVE AND NO ONE HUNDREDTHS (275.00) FEET WITH A CHORD BEARING SOUTH SEVENTY-SEVEN DEGREES NO MINUTES TWENTY-EIGHT SECONDS WEST (S 77° 00' 28" W) HAVING A LENGTH OF SEVENTY-NINE AND SEVENTY-TWO HUNDREDTHS (79.72) FEET, A DISTANCE ON THE ARC OF EIGHTY AND NO ONE HUNDREDTHS (80.00) FEET TO A POINT AT CORNER OF LOT #129 ON THE NORTHERN SIDE OF SEASONS DRIVE; THENCE BY SAME BY A CURVE TO THE LEFT HAVING A RADIUS OF TWO HUNDRED SEVENTY-FIVE AND NO ONE HUNDREDTHS (275.00) FEET WITH A CHORD BEARING SOUTH FIFTY-NINE DEGREES FORTY-NINE MINUTES EIGHT SECONDS WEST (S 59° 49' 08" W) HAVING A LENGTH OF EIGHTY-FOUR AND SIXTY-SIX HUNDREDTHS (84.66) FEET, A DISTANCE OF EIGHTY-FIVE AND NO ONE HUNDREDTHS (85.00) FEET ON THE ARC TO A POINT AT CORNER OF LOT #128 ON THE NORTHERN SIDE OF SEASONS DRIVE; THENCE BY SAME BY A CURVE TO THE LEFT HAVING A RADIUS OF TWO HUNDRED SEVENTY-FIVE AND NO ONE HUNDREDTHS (275.00) FEET WITH A CHORD BEARING SOUTH FORTY-TWO DEGREES SIX MINUTES THIRTY-THREE SECONDS WEST (S 42° 06' 33" W) HAVING A LENGTH OF EIGHTY-FOUR AND SIXTY-SIX HUNDREDTHS (84.66) FEET, A DISTANCE ON THE ARC OF EIGHTY-FIVE AND NO ONE HUNDREDTHS (85.00)

FEET TO A POINT AT CORNER OF LOT #127 ON THE NORTHWESTERN SIDE OF SEASONS DRIVE; THENCE BY SAME BY A CURVE TO THE LEFT HAVING A RADIUS OF TWO HUNDRED SEVENTY-FIVE AND NO ONE HUNDREDTHS (275.00) FEET WITH A CHORD BEARING SOUTH THIRTY DEGREES THIRTY-TWO MINUTES THIRTY-EIGHT SECONDS WEST (S 30° 32' 38" W) HAVING A LENGTH OF TWENTY-SIX AND ONE HUNDREDTH (26.01) FEET, A DISTANCE ON THE ARC OF TWENTY-SIX AND TWO HUNDREDTHS (26.02) FEET TO A CONCRETE MONUMENT ON THE NORTHWESTERN SIDE OF SEASONS DRIVE; THENCE BY SAME SOUTH TWENTY-SEVEN DEGREES FIFTY MINUTES NO SECONDS WEST (27° 50' 00" W) FIVE HUNDRED ONE AND NO ONE HUNDREDTHS (501.00) FEET TO A CONCRETE MONUMENT ON THE NORTHWESTERN SIDE OF SEASONS DRIVE; THENCE BY SAME BY A CURVE TO THE LEFT HAVING A RADIUS OF TWELVE AND NO ONE HUNDREDTHS (12.00) FEET WITH A CHORD BEARING OF SOUTH SEVENTY-FIVE DEGREES FIVE MINUTES NO SECONDS WEST (S 75° 05' 00" W) HAVING A LENGTH OF SEVENTEEN AND SIXTY-TWO HUNDREDTHS (17.62) FEET, A DISTANCE ON THE ARC OF NINETEEN AND SEVENTY-NINE HUNDREDTHS (19.79) FEET TO A POINT ON THE NORTHEASTERN SIDE OF SEASONS DRIVE; THENCE BY SAME NORTH FIFTY-FIVE DEGREES FORTY MINUTES NO SECONDS WEST (N 57° 40' 00" W) ONE HUNDRED NINETY-SIX AND NINETY-FOUR HUNDREDTHS (196.94) FEET TO A CONCRETE MONUMENT AT CORNER OF LOT #121 ON THE NORTHEASTERN SIDE OF SEASONS DRIVE; THENCE ACROSS SEASONS DRIVE TO A CONCRETE MONUMENT AT CORNER OF LOT #159 ON THE SOUTHWESTERN SIDE OF SEASONS DRIVE BEING THE FIRST MENTIONED POINT AND PLACE OF BEGINNING.

SAID STREETS BEING A PORTION OF THE SAME PREMISES WHICH JOSEPHINE M. SOWERS, WIDOW, BY HER DEED DATED AUGUST 21, 1980 AND RECORDED IN THE OFFICE OF THE RECORDER OF DEEDS IN DEED BOOK 81 R, PAGE 171, GRANTED AND CONVEYED UNTO WILLIAM F. MATSON, BONNIE L. MATSON, HIS WIFE, AND JAMES A. McHALE, A PARTNERSHIP, TRADING AND DOING BUSINESS AS "MEMPHORD ESTATES", GRANTORS HEREIN.

TO HAVE AND TO HOLD THE SAID TRACT OF LAND ABOVE DESCRIBED UNTO THE SAID GRANTEE TO AND FOR THE ONLY PROPER USE AND BEHOOF OF SAID GRANTEE, ITS SUCCESSORS AND ASSIGNS FOREVER, AS AND FOR PUBLIC STREETS OR HIGHWAYS AND FOR NO OTHER USE OR PURPOSE WHATSOEVER AND TO THE SAME EXTENT AND WITH THE SAME EFFECT AS IF THE SAID STREETS HAD BEEN OPENED BY A DECREE OF THE COURT OF QUARTER SESSIONS OF THE PEACE FOR THE COUNTY OF YORK, AFTER PROCEEDINGS DULY HAD FOR THAT PURPOSE UNDER AND IN PURSUANCE OF THE ROAD LAWS OF THE COMMONWEALTH OF PENNSYLVANIA.

AND THE SAID GRANTORS FOR THEMSELVES, THEIR HEIRS AND ASSIGNS, PROMISES AND AGREES TO AND WITH THE SAID GRANTEE, ITS SUCCESSORS AND ASSIGNS, THAT NEITHER THE GRANTOR NOR THEIR HEIRS OR ASSIGNS, SHALL OR WILL AT ANY TIME HEREAFTER ASK, DEMAND OR RECOVER OR RECEIVE OF OR FROM THE SAID GRANTEE, ITS SUCCESSORS AND ASSIGNS, ANY SUM OR SUMS OF MONEY AS AND FOR DAMAGES FOR OR BY REASON OF THE PHYSICAL GRADING OF SAID STREETS TO THE GRADE AS HERE-AFTER ESTABLISHED OR CONFIRMED BY THE SAID SUPERVISORS OF MONAGHAN TOWNSHIP, GRANTEE.

AND THE SAID GRANTORS FOR THEMSELVES, THEIR HEIRS AND ASSIGNS, DO BY THESE PRESENTS FURTHER COVENANT, PROMISE AND AGREE TO AND WITH SAID GRANTEE, ITS SUCCESSORS AND ASSIGNS, THAT THE SAID TRACTS OF LAND ABOVE DESCRIBED UNTO THE SAID GRANTEE, ITS SUCCESSORS AND ASSIGNS, AGAINST THEM, THE SAID GRANTORS, THEIR HEIRS AND ASSIGNS, AND AGAINST ALL AND ANY PERSON OR PERSONS WHOMSOEVER LAWFULLY CLAIMING OR TO CLAIM THE SAME OR ANY PART THEREOF BY, FROM OR UNDER THEM SHALL AND WILL WARRANT AND FOREVER DEFEND.

IN WITNESS THEREOF THE SAID GRANTORS HAVE HEREUNTO SET THEIR HANDS AND SEALS THE DAY AND YEAR FIRST ABOVE WRITTEN

Tina M. Myers

William F. Matson
William F. Matson

Tina M. Myers

Bonnie L. Matson
Bonnie L. Matson

Christine Yost

James A. McHale
James A. McHale

A Partnership trading and doing business as "Memphord Estates"

COMMONWEALTH OF PENNSYLVANIA :
: SS
COUNTY OF YORK :

ON THIS, THE 3RD DAY OF OCTOBER, 1980 BEFORE ME A NOTARY PUBLIC THE UNDERSIGNED OFFICER, PERSONALLY APPEARED WILLIAM F. MATSON, BONNIE L. MATSON AND JAMES A. McHALE, KNOWN TO ME (OR SATISFACTORILY PROVEN) TO BE THE PERSONS WHOSE NAMES ARE SUBSCRIBED TO THE WITHIN INSTRUMENT, AND ACKNOWLEDGED THAT THEY EXECUTED THE SAME FOR THE PURPOSE THEREIN CONTAINED.

IN WITNESS WHEREOF, I HAVE HEREUNTO SET MY HAND AND NOTARIAL SEAL.

Christine Yost
CHRISTINE YOST, NOTARY PUBLIC
DILLSBURG BOROUGH, YORK COUNTY
MY COMMISSION EXPIRES JULY 2, 1984
Member, Pennsylvania Association of Notaries

State of Pennsylvania, }
County of York, }

Recorded in Record Book 82-C Page 264
the 13th day of November A. D. 1980

John C. News
Recorder of Deeds

COMPLETE APPLICABLE SECTIONS IN FULL AND FILE IN DUPLICATE WITH RECORDER OF DEEDS WHEN (1) THE FULL CONSIDERATION IS NOT SET FORTH IN THE DEED, (2) THE TRANSFER IS WITHOUT CONSIDERATION OR A GIFT, OR (3) A TAX EXEMPTION IS CLAIMED. (REFER SECT. 8, RTT ACT OF DEC. 27, 1951, P.L. 1742 AS AMENDED)

SECTION I
 (COMPLETE FOR ALL TRANSACTIONS)

GRANTOR(S) Memphard Estates ADDRESS 1484 Hill St. Dillsburg Pa 17019 ZIP CODE
 GRANTEE(S) Menaghan Trust QD#3 ADDRESS Dillsburg Pa ZIP CODE 17019

LOCATION OF LAND, TENEMENTS AND HEREDITAMENTS:
 R.D. STREET NUMBER OR OTHER DESCRIPTION QD#3 NAME OF LOCAL GOVERNMENTAL UNIT Menaghan Trust COUNTY York

FULL CONSIDERATION \$ 1.00 HIGHEST ASSESSED VALUE \$ _____
 FAIR MARKET VALUE \$ _____ REALTY TRANSFER TAX PAID \$ _____

TAX EXEMPT TRANSACTIONS: IF TRANSFER IS PARTIALLY OR WHOLLY EXEMPT, SHOW AMOUNT EXEMPT, REASON(S) AND CITE PORTION OF LAW.

Deed of Dedication Ord #17-2-53

IF THIS IS A TRANSFER FROM A STRAW, AGENT OR TRUST AGREEMENT, COMPLETE THE REVERSE SIDE.

SECTION II
 (COMPLETE ONLY IF PROPERTY WAS SUBJECT TO LIEN OR MORTGAGE AT THE TIME OF TRANSFER)

EXISTING MORTGAGE: \$ _____ DISPOSITION _____

MORTGAGEE _____ ADDRESS _____

EXISTING MORTGAGE: \$ _____ DISPOSITION _____

MORTGAGEE _____ ADDRESS _____

EXISTING LIEN OR OBLIGATION: \$ _____ DISPOSITION _____

LIENHOLDER _____ ADDRESS _____

EXISTING LIEN OR OBLIGATION: \$ _____ DISPOSITION _____

LIENHOLDER _____ ADDRESS _____

SECTION III
 (COMPLETE ONLY IF TRANSFER IS RESULT OF JUDICIAL SALE)

OFFICIAL CONDUCTING SALE _____ NAME _____ ADDRESS _____ TITLE _____
 SUCCESSFUL BIDDER _____ NAME _____ ADDRESS _____ TITLE _____

	JUDGEMENT PLUS PRIOR LIENS	BID PRICE	HIGHEST ASSESSED VALUE
HIGHEST ASSESSED VALUE			\$
JUDGEMENT PLUS INTEREST	\$		\$
BID PRICE		\$	
PRIOR RECORDED LIEN	\$	\$	
PRIOR RECORDED MORTGAGE	\$	\$	
PRIOR RECORDED MORTGAGE	\$	\$	
UNPAID REAL ESTATE TAXES	\$	\$	
WATER RENT DUE	\$	\$	
SEWAGE RENT DUE	\$	\$	
ATTORNEY FEES	\$	\$	
OTHER (COSTS, ETC.)	\$	\$	
TOTAL	\$	\$	\$

NOTE: CALCULATIONS MUST BE SHOWN IN ALL COLUMNS.

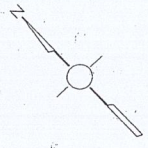
SWORN AND SUBSCRIBED before me this 13th day of April 1980
Sharon Spivey
 NOTARY PUBLIC
 MY COMMISSION EXPIRES the first Monday in January 1982 19____
 COUNTY

ALL OF THE INFORMATION ENTERED ON BOTH SIDES OF THIS AFFIDAVIT IS TRUE, FULL AND COMPLETE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF.

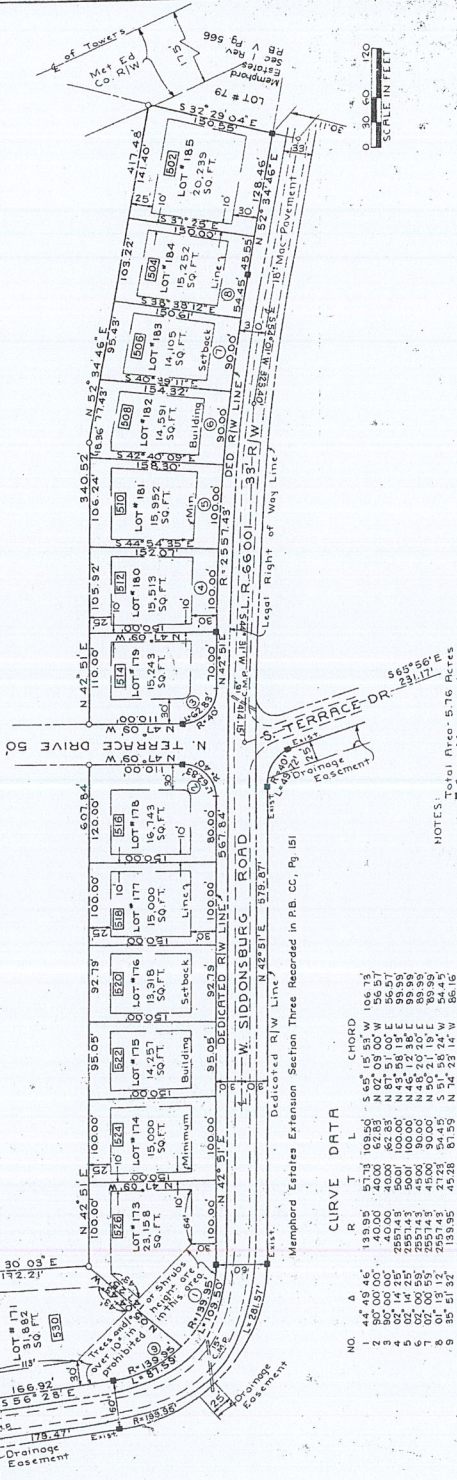
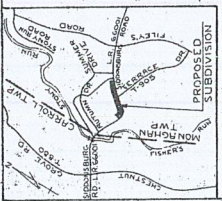
James M. Spivey
 GRANTEE AGENT FOR GRANTEE
 GRANTOR AGENT FOR GRANTOR
 STRAW TRUSTEE

007438
 35816

APPROVED
 APR 21 1985
 REGISTERED PROFESSIONAL SURVEYOR
 JOHN W. BRIDGES



Other Lands of Jane M. Alexander (James A. Michale (Memphord Estates Undeveloped)



Owner's Subdivider:
 James M. Michale
 148 S. Baltimore St.
 Phone (717) 432-4514

FINAL SUBDIVISION PLAN
 FOR
MEMPHORD ESTATES EXTENSION
 SECTION NO. FOUR

MONAGHAN TOWNSHIP, YORK COUNTY, PA.
 REVISION NOVEMBER 27, 1984
 REVISION MARCH 15, 1985
 REVISION MARCH 20, 1985



John C. Brillhart
 Surveyor Services
 Mechanicsburg, Pa.

Lot No. 172 is non-existent.

NOTES:
 1. Total Area: 5.76 Acres
 2. Cont. No. 522
 3. House Number 522

CURVE DATA

NO.	A	B	C	CHORD
1	138.95	57.71	102.65	565' 15" 00" W
2	90.00 00'	40.00	40.00	N 07° 09' 00" W 56.57'
3	80.00 00'	40.00	40.00	N 87° 51' 00" E 56.57'
4	05' 14' 25"	2551.43	5001	N 46° 12' 38" E 99.99'
5	01' 00' 00"	4500	9000	N 48° 20' 10" E 88.99'
6	01' 13' 12"	2551.43	5001	S 51° 56' 24" W 54.45'
7	01' 13' 12"	2551.43	5001	N 42° 23' 14" W 86.16'

All roads or parts thereof shown hereon if not previously dedicated are hereby tendered for dedication to public use.

Recommended this 1st day of April 1985, by the Monaghan Township Planning Commission.
 Gary D. Moore, Chairman
 Approved this 1st day of April 1985, by the Monaghan Township Supervisors.
 John C. Brillhart, President
 John C. Brillhart, Secretary

It is hereby certified that the undersigned has legal or equitable title to the land shown hereon.

Witness my hand and seal of my office this 21st day of April 1985, at York County, Pennsylvania.

Reviewed this day of April 1985, by the York County Planning Commission.
 Chairman
 Secretary

Reviewed this day of April 1985, by the Monaghan Township Engineer.
 Monaghan Township Engineer

Recorded in the Recorder's Office in said County in Plan Book No. 1785.

Commonwealth of Pennsylvania ss.
 County of York
 On this 21st day of April 1985, before me a public notary public, the person named above who acknowledged this plan to be his act and deed and desires the same to be recorded as such.

Witness my hand and seal of my office this 21st day of April 1985, at York County, Pennsylvania.

My Commission Expires: _____
 Notary Public



LEGEND

Zoning Boundary Line

PLAN NOTES

ALL APPROVED REPORTS SUBMITTED IN THE REGULATION SUBMISSION STAGE ARE APPLICABLE TO THE FINAL SUBMISSION PLAN.

REVIEWED
By the York County
Planning Commission
This 3rd Day of June, 1996

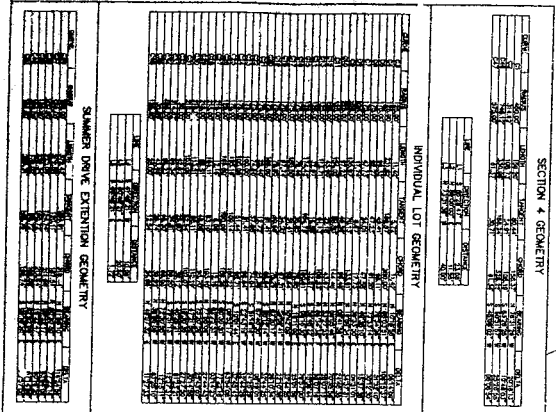
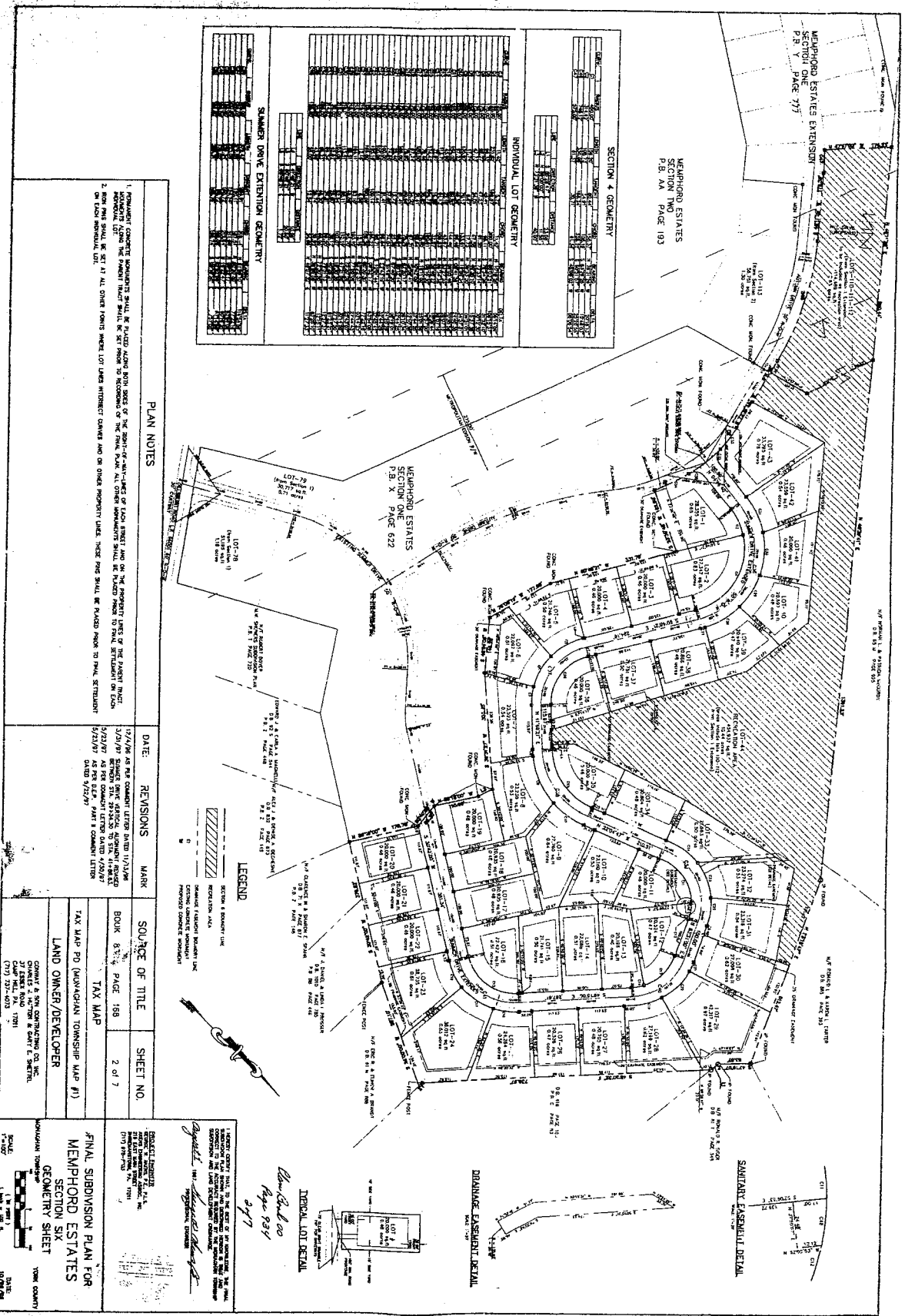
Paul J. Downing Jr.
Chairman

ADJACENT PROPERTY OWNERS

OWNER	ADDRESS	PHONE	DATE OF REFERENCE
MEMPHORD ESTATES	101-111-112		1/27/96
MEMPHORD ESTATES	101-111-113		1/27/96
MEMPHORD ESTATES	101-111-114		1/27/96
MEMPHORD ESTATES	101-111-115		1/27/96
MEMPHORD ESTATES	101-111-116		1/27/96
MEMPHORD ESTATES	101-111-117		1/27/96
MEMPHORD ESTATES	101-111-118		1/27/96
MEMPHORD ESTATES	101-111-119		1/27/96
MEMPHORD ESTATES	101-111-120		1/27/96
MEMPHORD ESTATES	101-111-121		1/27/96
MEMPHORD ESTATES	101-111-122		1/27/96
MEMPHORD ESTATES	101-111-123		1/27/96
MEMPHORD ESTATES	101-111-124		1/27/96
MEMPHORD ESTATES	101-111-125		1/27/96
MEMPHORD ESTATES	101-111-126		1/27/96
MEMPHORD ESTATES	101-111-127		1/27/96
MEMPHORD ESTATES	101-111-128		1/27/96
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MEMPHORD ESTATES	101-111-136		1/27/96
MEMPHORD ESTATES	101-111-137		1/27/96
MEMPHORD ESTATES	101-111-138		1/27/96
MEMPHORD ESTATES	101-111-139		1/27/96
MEMPHORD ESTATES	101-111-140		1/27/96
MEMPHORD ESTATES	101-111-141		1/27/96
MEMPHORD ESTATES	101-111-142		1/27/96
MEMPHORD ESTATES	101-111-143		1/27/96
MEMPHORD ESTATES	101-111-144		1/27/96
MEMPHORD ESTATES	101-111-145		1/27/96
MEMPHORD ESTATES	101-111-146		1/27/96
MEMPHORD ESTATES	101-111-147		1/27/96
MEMPHORD ESTATES	101-111-148		1/27/96
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MEMPHORD ESTATES	101-111-151		1/27/96
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MEMPHORD ESTATES	101-111-153		1/27/96
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MEMPHORD ESTATES	101-111-161		1/27/96
MEMPHORD ESTATES	101-111-162		1/27/96
MEMPHORD ESTATES	101-111-163		1/27/96
MEMPHORD ESTATES	101-111-164		1/27/96
MEMPHORD ESTATES	101-111-165		1/27/96
MEMPHORD ESTATES	101-111-166		1/27/96
MEMPHORD ESTATES	101-111-167		1/27/96
MEMPHORD ESTATES	101-111-168		1/27/96
MEMPHORD ESTATES	101-111-169		1/27/96
MEMPHORD ESTATES	101-111-170		1/27/96
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MEMPHORD ESTATES	101-111-172		1/27/96
MEMPHORD ESTATES	101-111-173		1/27/96
MEMPHORD ESTATES	101-111-174		1/27/96
MEMPHORD ESTATES	101-111-175		1/27/96
MEMPHORD ESTATES	101-111-176		1/27/96
MEMPHORD ESTATES	101-111-177		1/27/96
MEMPHORD ESTATES	101-111-178		1/27/96
MEMPHORD ESTATES	101-111-179		1/27/96
MEMPHORD ESTATES	101-111-180		1/27/96
MEMPHORD ESTATES	101-111-181		1/27/96
MEMPHORD ESTATES	101-111-182		1/27/96
MEMPHORD ESTATES	101-111-183		1/27/96
MEMPHORD ESTATES	101-111-184		1/27/96
MEMPHORD ESTATES	101-111-185		1/27/96
MEMPHORD ESTATES	101-111-186		1/27/96
MEMPHORD ESTATES	101-111-187		1/27/96
MEMPHORD ESTATES	101-111-188		1/27/96
MEMPHORD ESTATES	101-111-189		1/27/96
MEMPHORD ESTATES	101-111-190		1/27/96
MEMPHORD ESTATES	101-111-191		1/27/96
MEMPHORD ESTATES	101-111-192		1/27/96
MEMPHORD ESTATES	101-111-193		1/27/96
MEMPHORD ESTATES	101-111-194		1/27/96
MEMPHORD ESTATES	101-111-195		1/27/96
MEMPHORD ESTATES	101-111-196		1/27/96
MEMPHORD ESTATES	101-111-197		1/27/96
MEMPHORD ESTATES	101-111-198		1/27/96
MEMPHORD ESTATES	101-111-199		1/27/96
MEMPHORD ESTATES	101-111-200		1/27/96

SECTION 4 GEOMETRY

LINE	FROM	TO	BEARING	DISTANCE
1	101-111-112	101-111-113	N 89° 59' 59" W	100.00
2	101-111-113	101-111-114	N 89° 59' 59" W	100.00
3	101-111-114	101-111-115	N 89° 59' 59" W	100.00
4	101-111-115	101-111-116	N 89° 59' 59" W	100.00
5	101-111-116	101-111-117	N 89° 59' 59" W	100.00
6	101-111-117	101-111-118	N 89° 59' 59" W	100.00
7	101-111-118	101-111-119	N 89° 59' 59" W	100.00
8	101-111-119	101-111-120	N 89° 59' 59" W	100.00
9	101-111-120	101-111-121	N 89° 59' 59" W	100.00
10	101-111-121	101-111-122	N 89° 59' 59" W	100.00
11	101-111-122	101-111-123	N 89° 59' 59" W	100.00
12	101-111-123	101-111-124	N 89° 59' 59" W	100.00
13	101-111-124	101-111-125	N 89° 59' 59" W	100.00
14	101-111-125	101-111-126	N 89° 59' 59" W	100.00
15	101-111-126	101-111-127	N 89° 59' 59" W	100.00
16	101-111-127	101-111-128	N 89° 59' 59" W	100.00
17	101-111-128	101-111-129	N 89° 59' 59" W	100.00
18	101-111-129	101-111-130	N 89° 59' 59" W	100.00
19	101-111-130	101-111-131	N 89° 59' 59" W	100.00
20	101-111-131	101-111-132	N 89° 59' 59" W	100.00
21	101-111-132	101-111-133	N 89° 59' 59" W	100.00
22	101-111-133	101-111-134	N 89° 59' 59" W	100.00
23	101-111-134	101-111-135	N 89° 59' 59" W	100.00
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25	101-111-136	101-111-137	N 89° 59' 59" W	100.00
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27	101-111-138	101-111-139	N 89° 59' 59" W	100.00
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29	101-111-140	101-111-141	N 89° 59' 59" W	100.00
30	101-111-141	101-111-142	N 89° 59' 59" W	100.00
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32	101-111-143	101-111-144	N 89° 59' 59" W	100.00
33	101-111-144	101-111-145	N 89° 59' 59" W	100.00
34	101-111-145	101-111-146	N 89° 59' 59" W	100.00
35	101-111-146	101-111-147	N 89° 59' 59" W	100.00
36	101-111-147	101-111-148	N 89° 59' 59" W	100.00
37	101-111-148	101-111-149	N 89° 59' 59" W	100.00
38	101-111-149	101-111-150	N 89° 59' 59" W	100.00
39	101-111-150	101-111-151	N 89° 59' 59" W	100.00
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43	101-111-154	101-111-155	N 89° 59' 59" W	100.00
44	101-111-155	101-111-156	N 89° 59' 59" W	100.00
45	101-111-156	101-111-157	N 89° 59' 59" W	100.00
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47	101-111-158	101-111-159	N 89° 59' 59" W	100.00
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50	101-111-161	101-111-162	N 89° 59' 59" W	100.00
51	101-111-162	101-111-163	N 89° 59' 59" W	100.00
52	101-111-163	101-111-164	N 89° 59' 59" W	100.00
53	101-111-164	101-111-165	N 89° 59' 59" W	100.00
54	101-111-165	101-111-166	N 89° 59' 59" W	100.00
55	101-111-166	101-111-167	N 89° 59' 59" W	100.00
56	101-111-167	101-111-168	N 89° 59' 59" W	100.00
57	101-111-168	101-111-169	N 89° 59' 59" W	100.00
58	101-111-169	101-111-170	N 89° 59' 59" W	100.00
59	101-111-170	101-111-171	N 89° 59' 59" W	100.00
60	101-111-171	101-111-172	N 89° 59' 59" W	100.00
61	101-111-172	101-111-173	N 89° 59' 59" W	100.00
62	101-111-173	101-111-174	N 89° 59' 59" W	100.00
63	101-111-174	101-111-175	N 89° 59' 59" W	100.00
64	101-111-175	101-111-176	N 89° 59' 59" W	100.00
65	101-111-176	101-111-177	N 89° 59' 59" W	100.00
66	101-111-177	101-111-178	N 89° 59' 59" W	100.00
67	101-111-178	101-111-179	N 89° 59' 59" W	100.00
68	101-111-179	101-111-180	N 89° 59' 59" W	100.00
69	101-111-180	101-111-181	N 89° 59' 59" W	100.00
70	101-111-181	101-111-182	N 89° 59' 59" W	100.00
71	101-111-182	101-111-183	N 89° 59' 59" W	100.00
72	101-111-183	101-111-184	N 89° 59' 59" W	100.00
73	101-111-184	101-111-185	N 89° 59' 59" W	100.00
74	101-111-185	101-111-186	N 89° 59' 59" W	100.00
75	101-111-186	101-111-187	N 89° 59' 59" W	100.00
76	101-111-187	101-111-188	N 89° 59' 59" W	100.00
77	101-111-188	101-111-189	N 89° 59' 59" W	100.00
78	101-111-189	101-111-190	N 89° 59' 59" W	100.00
79	101-111-190	101-111-191	N 89° 59' 59" W	100.00
80	101-111-191	101-111-192	N 89° 59' 59" W	100.00
81	101-111-192	101-111-193	N 89° 59' 59" W	100.00
82	101-111-193	101-111-194	N 89° 59' 59" W	100.00
83	101-111-194	101-111-195	N 89° 59' 59" W	100.00
84	101-111-195	101-111-196	N 89° 59' 59" W	100.00
85	101-111-196	101-111-197	N 89° 59' 59" W	100.00
86	101-111-197	101-111-198	N 89° 59' 59" W	100.00
87	101-111-198	101-111-199	N 89° 59' 59" W	100.00



PLAN NOTES

1. FOUNDATION CONCRETE DIMENSIONS SHALL BE PLACED ALONG BOTH SIDES OF THE SHIRT-COAT-WALKS OF EACH STREET AND ON THE PROPERTY LINES OF THE FRONT YARD. THE FRONT YARD SHALL BE SET FROM THE FRONT LINE OF THE MAIN BLOCK. ALL OTHER DIMENSIONS SHALL BE PLACED FROM TO FINAL SETTLEMENT ON EACH LOT OR FROM PERMANENT CORNER.
2. FRONT YARD SHALL BE SET AT ALL OTHER CORNERS WHERE LOT LINES INTERSECT CORNERS AND ON OTHER PROPERTY LINES. THESE PINS SHALL BE PLACED FROM TO FINAL SETTLEMENT ON EACH LOT OR FROM PERMANENT CORNER.

REVISIONS

DATE	REVISIONS	MARK
12/27/88	AS PER COMMENT LETTER DATED 11/13/88	
5/23/91	AS PER COMMENT LETTER DATED 4/20/91	
5/23/91	AS PER COMMENT LETTER DATED 4/20/91	
DATED 5/23/91	AS PER COMMENT LETTER	

SOURCE OF TITLE

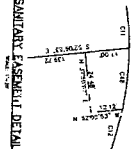
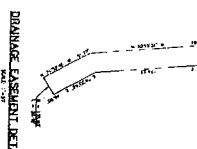
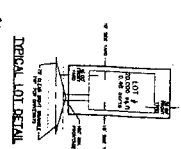
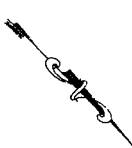
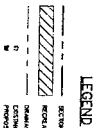
BOOK 82, PAGE 188	SHEET NO. 2 of 7
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TAX MAP

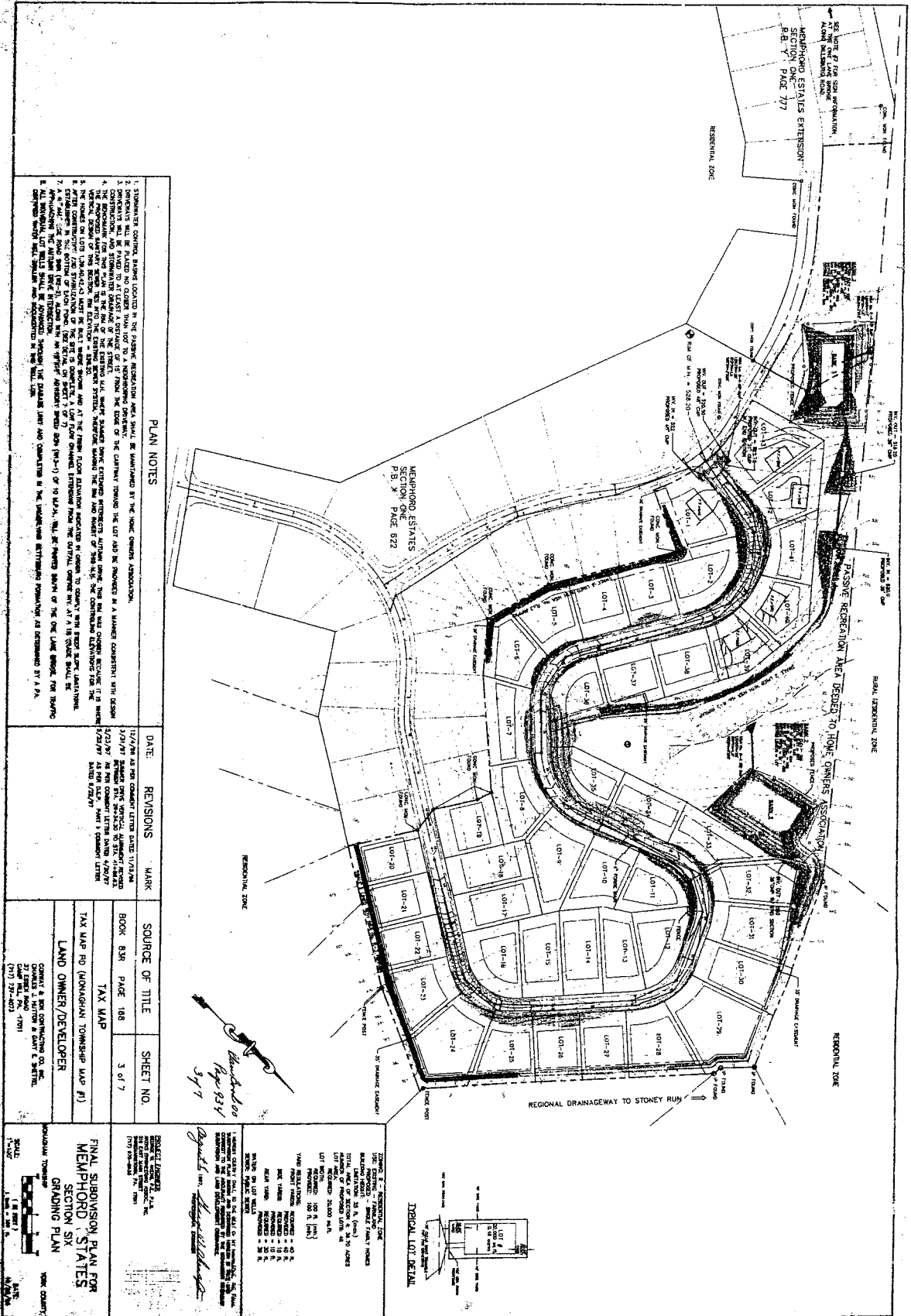
LAND OWNER/DEVELOPER	TAX MAP PD (MUNICIPAL TOWNSHIP MAP #1)
----------------------	--

CONWAY & SON CONSULTING CO. INC.
CHIEF ENGINEER
CLAMP HILL, PA. 17011
(717) 237-0073

FINAL SUBDIVISION PLAN FOR
MEMPHORD ESTATES
SECTION SIX
GEOMETRY SHEET



DATE: 12/27/88
DRAWN BY: [Signature]
CHECKED BY: [Signature]



PLAN NOTES

1. SUBDIVISION CONTROL PLANS LOCATED IN THE PASSIVE RECREATION AREA SHALL BE MAINTAINED BY THE HOME OWNERS ASSOCIATION.
2. CONVEYANCE SHALL BE MADE TO AT LEAST A RESIDUAL OF 10% OF THE CARRYING INTEREST IN THE LOT AND BE PROVIDED IN A MANNER CONSISTENT WITH DEEDS.
3. THE HOME OWNERS ASSOCIATION SHALL HAVE THE RIGHT TO REVOKE THE CONVEYANCE OF ANY LOT WHICH IS NOT MAINTAINED IN ACCORDANCE WITH THE DEEDS.
4. THE HOME OWNERS ASSOCIATION SHALL HAVE THE RIGHT TO REVOKE THE CONVEYANCE OF ANY LOT WHICH IS NOT MAINTAINED IN ACCORDANCE WITH THE DEEDS.
5. THE HOME OWNERS ASSOCIATION SHALL HAVE THE RIGHT TO REVOKE THE CONVEYANCE OF ANY LOT WHICH IS NOT MAINTAINED IN ACCORDANCE WITH THE DEEDS.
6. THE HOME OWNERS ASSOCIATION SHALL HAVE THE RIGHT TO REVOKE THE CONVEYANCE OF ANY LOT WHICH IS NOT MAINTAINED IN ACCORDANCE WITH THE DEEDS.
7. A 10' WIDE ROAD SHALL BE PROVIDED ALONG THE ENTIRE PERIMETER OF THE SUBDIVISION.
8. ALL UTILITIES SHALL BE LOCATED IN THE DRAINAGEWAY.
9. THE HOME OWNERS ASSOCIATION SHALL HAVE THE RIGHT TO REVOKE THE CONVEYANCE OF ANY LOT WHICH IS NOT MAINTAINED IN ACCORDANCE WITH THE DEEDS.

DATE	REVISIONS	MARK
12/21/88	AS PER COUNTY LETTER DATED 11/17/88	
1/21/89	SHADED AREA OF THE PLAN IS SUBJECT TO A REVISION	
2/23/89	AS PER COUNTY LETTER DATED 1/21/89	
4/23/89	AS PER COUNTY LETTER DATED 4/20/89	
5/23/89	AS PER COUNTY LETTER DATED 5/20/89	

SOURCE OF TITLE	SHEET NO.
BOOK 838 PAGE 188	3 OF 7
TAX MAP	
TAX MAP PG (MORGAN) TOWNSHIP MAP (P)	

LAND OWNER/DEVELOPER
 DONALD S. HULLER & GUY E. SMITH
 1111 1/2
 (317) 259-0023

FINAL SUBDIVISION PLAN FOR MEMPHIS ESTATES SECTION SIX GRADING PLAN

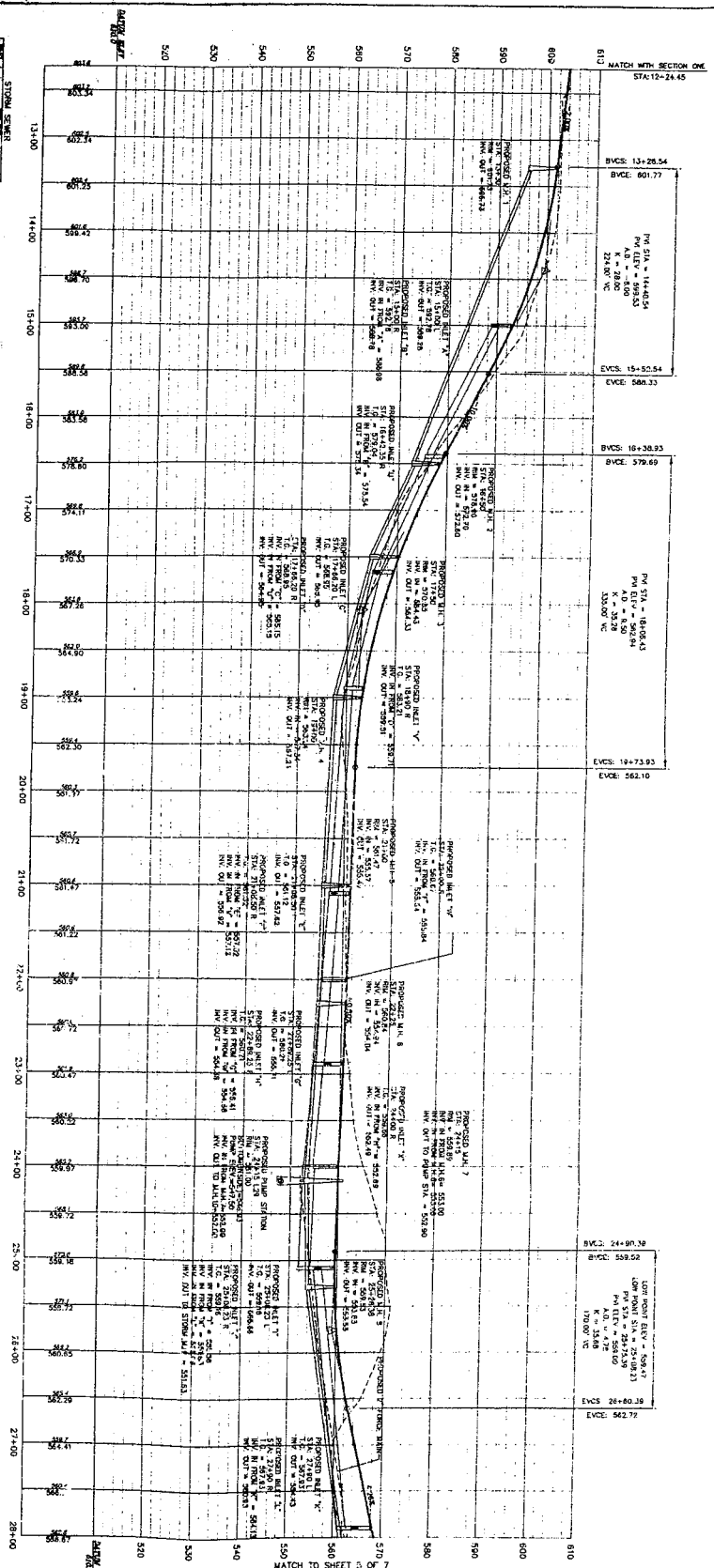
SCALE:
 1" = 40'
 1/4" = 10'

Handwritten:
 3/7/89
 3/7/89

TYPICAL LOT DETAIL

LOT 1
 100' x 100'
 10' FRONT SETBACK
 10' SIDE SETBACK
 10' REAR SETBACK

NOTES:
 1. ALL UTILITIES SHALL BE LOCATED IN THE DRAINAGEWAY.
 2. THE HOME OWNERS ASSOCIATION SHALL HAVE THE RIGHT TO REVOKE THE CONVEYANCE OF ANY LOT WHICH IS NOT MAINTAINED IN ACCORDANCE WITH THE DEEDS.



NO.	DESCRIPTION	DATE
1	PRELIMINARY	12/15/87
2	REVISED	1/15/88
3	REVISED	2/15/88
4	REVISED	3/15/88
5	REVISED	4/15/88
6	REVISED	5/15/88
7	REVISED	6/15/88
8	REVISED	7/15/88
9	REVISED	8/15/88
10	REVISED	9/15/88
11	REVISED	10/15/88
12	REVISED	11/15/88
13	REVISED	12/15/88
14	REVISED	1/15/89
15	REVISED	2/15/89
16	REVISED	3/15/89
17	REVISED	4/15/89
18	REVISED	5/15/89
19	REVISED	6/15/89
20	REVISED	7/15/89
21	REVISED	8/15/89
22	REVISED	9/15/89
23	REVISED	10/15/89
24	REVISED	11/15/89
25	REVISED	12/15/89
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36	REVISED	11/15/90
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96	REVISED	11/15/95
97	REVISED	12/15/95
98	REVISED	1/15/96
99	REVISED	2/15/96
100	REVISED	3/15/96

PLAN NOTES

1. MINIMUM CLEARANCE FROM AIRBORNE TO TOP OF SIGN POST IS 8 FEET.

2. THE OUTLET PIPES FROM ALL C.A. COLLECTORS SHALL BE 30" I.D. OF 12" COVER & LAIN TO THE NEARER THE STREET.

SCALE: H=1"=50'

DATE	REVISIONS	MARK
7/27/87	AS PER COMMENTS FROM DATED 1/15/88	
3/21/87	REVISED PER COMMENTS FROM DATED 1/15/88	
7/22/87	REVISED PER COMMENTS FROM DATED 1/15/88	
7/22/87	REVISED PER COMMENTS FROM DATED 1/15/88	

SOURCE OF TITLE	SHEET NO.
BROWNS PAGE 198	4 OF 7
TAX MAP	

FINAL SUBDIVISION PLAN FOR MEMPHORD ESTATES SECTION SIX PROFILE SHEET

CONTRIBUTOR & SIGN CONTRIBUTOR: G.A. MC...
 27 EMBER ROAD
 CAMP HILL, PA 17011
 (717) 525-4033

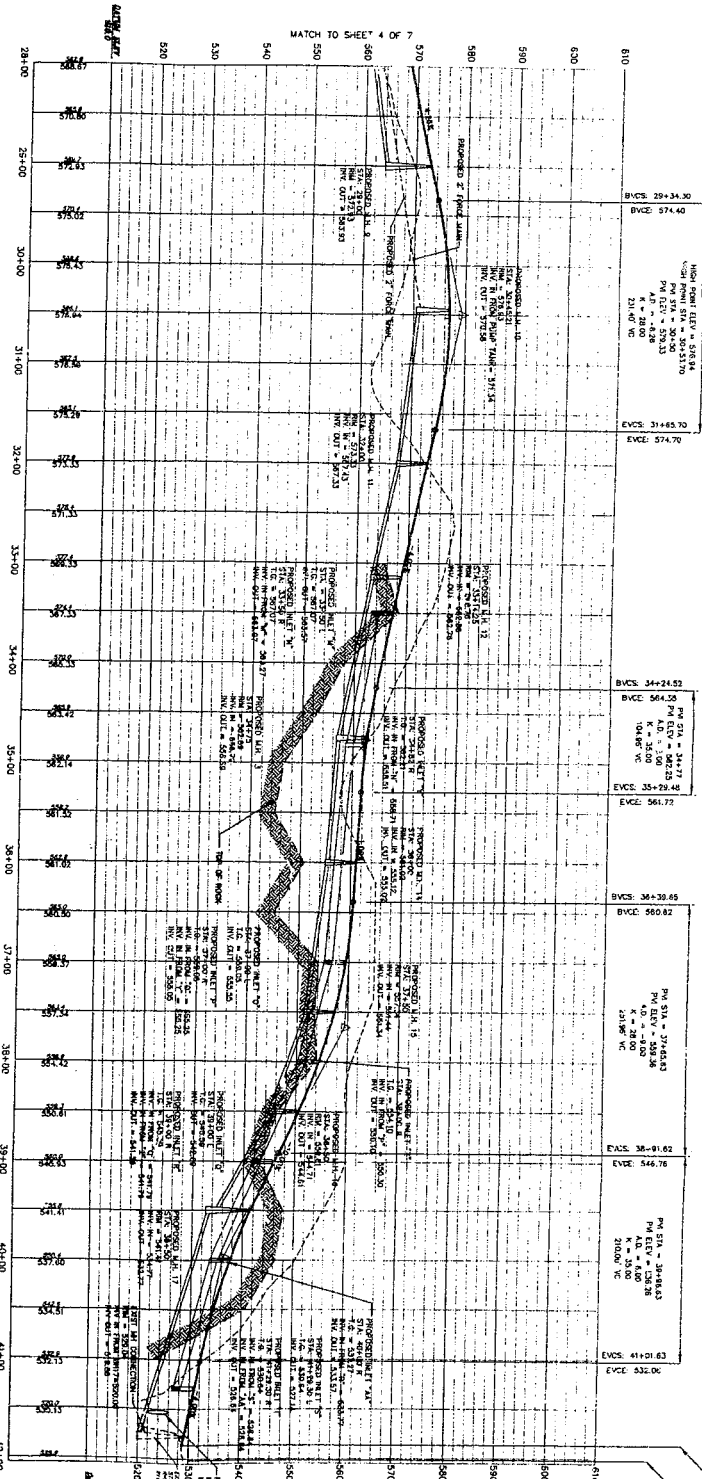
DATE: 11/27/95

APPROVED FOR THE STATE OF PENNSYLVANIA BY THE ENGINEER:

APPROVED FOR THE COUNTY OF BERKSHIRE BY THE ENGINEER:

APPROVED FOR THE TOWNSHIP OF MONAGHAN BY THE ENGINEER:

APPROVED FOR THE LAND OWNER/DEVELOPER:



CENTERLINE PROFILE FOR SUMMER DRIVE
SCALE: H=1"=40'

PLAN NOTES
1. THE CENTERLINE PROFILE IS A PROPOSED
2. THE GRADE POINTS FROM THE VERTICAL CURVE DATA ARE TO BE USED TO LOCATE THE STREETS.

NO.	DATE	BY	REVISIONS
1	08/21/07
2	08/21/07
3	08/21/07
4	08/21/07
5	08/21/07
6	08/21/07
7	08/21/07
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99	08/21/07
100	08/21/07

DATE: 08/21/07
REVISIONS: AS PER COMMENTS FROM THE CITY ENGINEER AND THE LAND OWNER/DEVELOPER.
MARK: [Handwritten marks]

SOURCE OF TITLE: BOOK 839 PAGE 188
TAX MAP: TAX MAP NO. (KONAWAN TOWNSHIP MAP #1)

LAND OWNER/DEVELOPER: GRANT & SON DEVELOPMENT CO. INC.
2001 S. W. 10TH ST., SUITE 100
MIAMI, FL 33135
(305) 757-6623

SHEET NO.: 5 of 7

SCALE: 1" = 40'

PROJECT: FINAL SUBDIVISION PLAN FOR MEMPHORD ESTATES SECTION SIX PRELIMINARY SHEET

DATE: 08/21/07

Handwritten: Memphis Paper 839 871

Signature: [Handwritten Signature]

PROJECT: FINAL SUBDIVISION PLAN FOR MEMPHORD ESTATES SECTION SIX PRELIMINARY SHEET

DATE: 08/21/07

DATE: 08/21/07

TUS Data Request Set 3

Joint Application of The York Water Company - Wastewater and MESCO, Inc. for approval of the rights of: (1) to transfer certain public wastewater facilities from the Estate of Jane M. Alexander acting through its executors Lorinda Krause and Marstin Alexander and MESCO, Inc to The York Water Company - Wastewater; (2) the abandonment by MESCO, Inc. of wastewater service to the public in its service territory in Monaghan Township, York County Pennsylvania; and (3) The York Water Company - Wastewater to offer, render, furnish and supply wastewater service to the public in a portion of Monaghan Township, York County, Pennsylvania
Docket Nos. A-2023-3041009 & A-2023-3041010

A-20 Data Request A-6 asked that the Joint Applicants explain the discrepancy in size between MESCO's existing certificated territory and York Water-WW's requested territory. In the response to Data Request A-6, the Joint Applicants indicated that 30+ acres of land were sold in 2006 by the then owner. Please provide responses to the following:

- a. Please clarify who was the then owner of the land;
- b. If MESCO was the then owner of the land, please clarify if MESCO is requesting approval, nunc pro tunc, for the sale of property under Section 1102(a)(3) of the Pennsylvania Public Utility Code, 66 Pa.C.S. § 1102(a)(3). If so, please provide all requisite amendments, notifications, and revisions of and to the Joint Application to facilitate this change.

RESPONDENT:

Andrew Prosser, Senior Engineer Manager
The York Water Company

RESPONSE:

- a. Based on the deed records, it appears that Mr. Bradley K Weaver purchased the land from Ms. Josephine M. Sowers in 1980. This 30.453 acre parcel was Lot 220 in the subdivision plan. Sometime between the 1980 purchase and September 2006, Mr. Weaver married a Lisa K. Weaver, and the land has been held by Mr. and Mrs. Weaver since that date.
- b. Not applicable. According to MESCO, it never owned the land being referenced in this data request. See also answer to subpart (a), *supra*.

TUS Data Request Set 3

Joint Application of The York Water Company - Wastewater and MESCO, Inc. for approval of the rights of: (1) to transfer certain public wastewater facilities from the Estate of Jane M. Alexander acting through its executors Lorinda Krause and Marstin Alexander and MESCO, Inc to The York Water Company - Wastewater; (2) the abandonment by MESCO, Inc. of wastewater service to the public in its service territory in Monaghan Township, York County Pennsylvania; and (3) The York Water Company - Wastewater to offer, render, furnish and supply wastewater service to the public in a portion of Monaghan Township, York County, Pennsylvania
Docket Nos. A-2023-3041009 & A-2023-3041010

- A-21 In the response to Data Request A-7, York Water-WW indicated that it is its understanding that MESCO's certificated territory does not extend into Carroll Township. However, the revised Exhibit B-2, which depicts York Water-WW's requested territory, extends into Carroll Township. Further, the map provided as part of the Joint Application's Exhibit I depicts the requested territory extending into Carroll Township. Please provide responses to the following:
- a. If Exhibit B-2 accurately represents York Water-WW's requested territory, and therefore extends into Carroll Township, please provide all requisite amendments, notifications, and revisions of and to the Joint Application to facilitate this change.
 - b. If Exhibit B-2 does not accurately represent York Water-WW's requested territory, and York-WW's requested territory does not extend into Carroll Township, please provide a revised map of York-WW's requested territory that accurately reflects this.

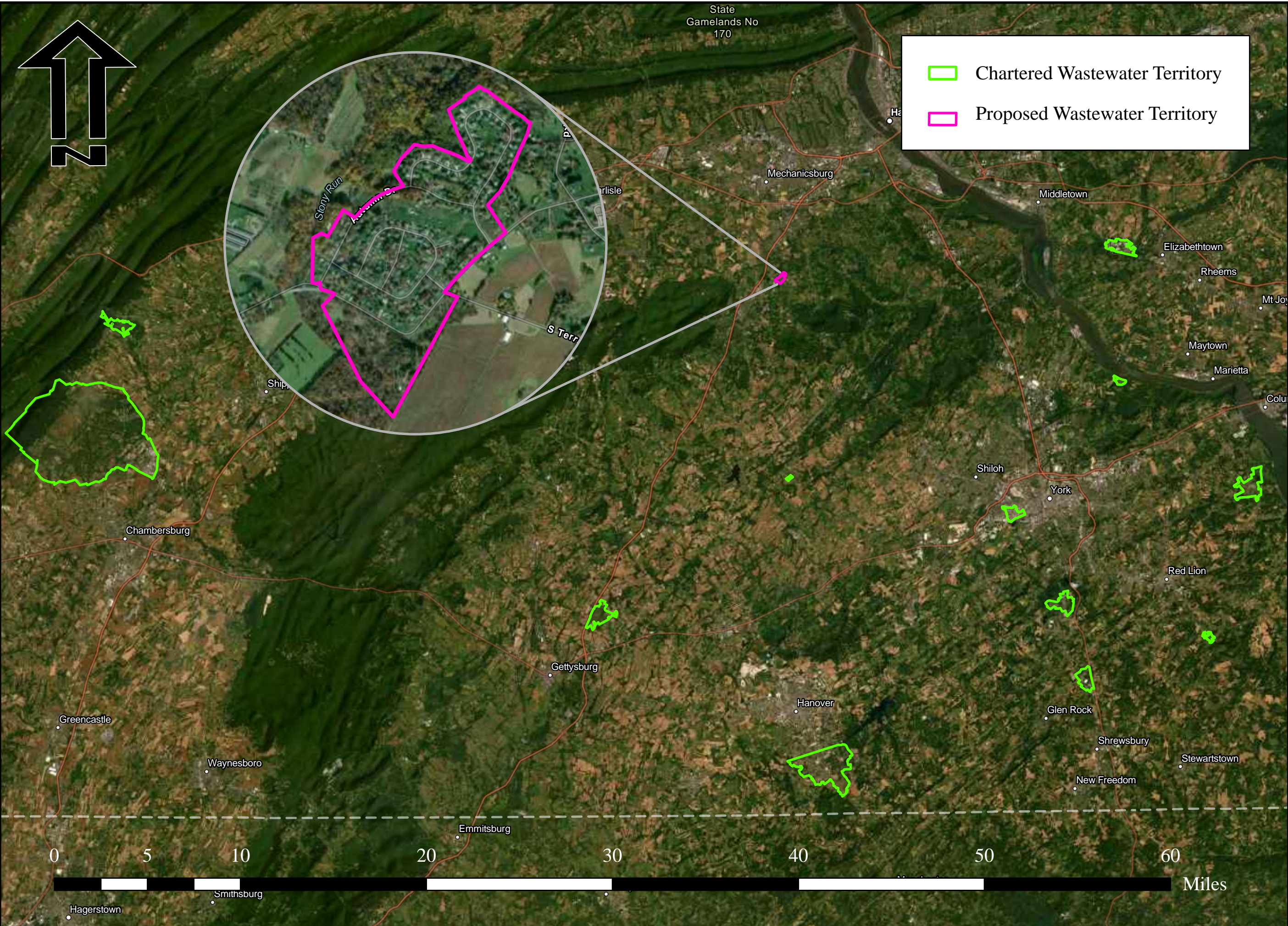
RESPONDENT:

Andrew Prosser, Senior Engineer Manager
The York Water Company



RESPONSE:

- a. See answer to subpart (b), *infra*.
- b. York Water is not requesting authority to serve in Carroll Township. York Water is only requesting authority to serve the existing certificated service territory of MESCO, and all points of delivery for the MESCO wastewater system are located in Monaghan Township. Attached as **Attachment A-21-1** hereto are updated maps of York Water's requested service territory, which: (1) exclude any portions of parcels that are located in Carroll Township; and (2) includes 529 West Siddonsburg Road, also known as tax parcel 38-000-01-0001.B0-00000, consistent with MESCO's existing certificated service territory.

Attachment A-21-1



State
Gamelands No
170

	Chartered Wastewater Territory
	Proposed Wastewater Territory

Title: Proposed Expansion and Existing Wastewater Territory

Drawn By: Jason Heitmann

Scale: 1:300,000

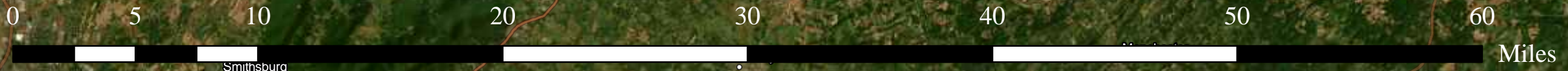
Checked By: Andrew Prosser

Date: October 20th, 2023

The York Water
Company

130 E. Market St.
York, Pa 17401

(717) 845-3601



TUS Data Request Set 3

Joint Application of The York Water Company - Wastewater and MESCO, Inc. for approval of the rights of: (1) to transfer certain public wastewater facilities from the Estate of Jane M. Alexander acting through its executors Lorinda Krause and Marstin Alexander and MESCO, Inc to The York Water Company - Wastewater; (2) the abandonment by MESCO, Inc. of wastewater service to the public in its service territory in Monaghan Township, York County Pennsylvania; and (3) The York Water Company - Wastewater to offer, render, furnish and supply wastewater service to the public in a portion of Monaghan Township, York County, Pennsylvania
Docket Nos. A-2023-3041009 & A-2023-3041010

A-22 In the response to Data Request A-1, York Water-WW identified Water Quality Management (WQM) Permit 6796411 as the only WQM permit being transferred from MESCO to York Water-WW, and York Water-WW provided a copy of this permit as Attachment A-I-2. However, Page 1 of WQM Permit 6796411 specified that this permit was issued in June of 1997 for the construction of sewers and a pump station for 43 single family homes. Thus, it does not appear that WQM Permit 6796411 approved construction or operation of MESCO's initial wastewater collection, conveyance, treatment, and disposal facilities constructed in the mid-1970's to serve approximately 75 customers. Please provide copies of WQM Permits for MESCO's wastewater facilities, including MESCO's wastewater treatment plant, and confirm that all WQM permits for wastewater facilities will be transferred to York Water-WW.

RESPONDENT:

Andrew Prosser, Senior Engineer Manager
The York Water Company

RESPONSE:

Apart from the 1997 Water Quality Management ("WQM") Permit previously provided as Attachment A-I-2, the Pennsylvania Department of Environmental Protection ("DEP") can only locate the permits attached hereto as **Attachment A-22-1**. Another request has been made with DEP to look for any other permits in its files concerning the MESCO system. York Water will confirm all of the relevant permits, including WQM Permits, will be transferred as part of the transaction at the time of closing.

Attachment A-22-1



AUTHORIZATION TO DISCHARGE UNDER THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM DISCHARGE REQUIREMENTS FOR NON-MUNICIPAL SEWAGE TREATMENT WORKS

NPDES PERMIT NO: PA0081361

In compliance with the provisions of the Clean Water Act, 33 U.S.C. Section 1251 *et seq.* ("the Act") and Pennsylvania's Clean Streams Law, as amended, 35 P.S. Section 691.1 *et seq.*,

**Mesco Inc.
PO Box 421
Dillsburg, PA 17019-0421**

is authorized to discharge from a facility known as **Memphord Estates STP**, located in **Monaghan Township, York County**, to **Stony Run** in Watershed(s) **7-E** in accordance with effluent limitations, monitoring requirements and other conditions set forth in Parts A, B and C hereof.

THIS PERMIT SHALL BECOME EFFECTIVE ON AUGUST 1, 2019

THIS PERMIT SHALL EXPIRE AT MIDNIGHT ON JULY 31, 2024

The authority granted by this permit is subject to the following further qualifications:

1. If there is a conflict between the application, its supporting documents and/or amendments and the terms and conditions of this permit, the terms and conditions shall apply.
2. Failure to comply with the terms, conditions or effluent limitations of this permit is grounds for enforcement action; for permit termination, revocation and reissuance, or modification; or for denial of a permit renewal application. (40 CFR 122.41(a))
3. A complete application for renewal of this permit, or notice of intent to cease discharging by the expiration date, must be submitted to DEP at least 180 days prior to the above expiration date (unless permission has been granted by DEP for submission at a later date), using the appropriate NPDES permit application form. (40 CFR 122.41(b), 122.21(d)(2))

In the event that a timely and complete application for renewal has been submitted and DEP is unable, through no fault of the permittee, to reissue the permit before the above expiration date, the terms and conditions of this permit, including submission of the Discharge Monitoring Reports (DMRs), will be automatically continued and will remain fully effective and enforceable against the discharger until DEP takes final action on the pending permit application. (25 Pa. Code §§ 92a.7(b), (c))

4. This NPDES permit does not constitute authorization to construct or make modifications to wastewater treatment facilities necessary to meet the terms and conditions of this permit.

DATE PERMIT ISSUED _____

ISSUED BY _____

**Maria D. Bebenek, P.E.
Environmental Program Manager
Southcentral Regional Office**

PART A - EFFLUENT LIMITATIONS, MONITORING, RECORDKEEPING AND REPORTING REQUIREMENTS

I. A. For Outfall 001, Latitude 40° 8' 15.00", Longitude 76° 59' 58.00", River Mile Index 1.82, Stream Code 63124

Receiving Waters: Stony Run

Type of Effluent: Sewage Effluent

1. The permittee is authorized to discharge during the period from **August 1, 2019** through **July 31, 2024**.
2. Based on the anticipated wastewater characteristics and flows described in the permit application and its supporting documents and/or amendments, the following effluent limitations and monitoring requirements apply (see also Additional Requirements and Footnotes).

Parameter	Effluent Limitations						Monitoring Requirements	
	Mass Units (lbs/day) ⁽¹⁾		Concentrations (mg/L)				Minimum ⁽²⁾ Measurement Frequency	Required Sample Type
	Average Monthly	Weekly Average	Minimum	Average Monthly	Maximum	Instant. Maximum		
Flow (MGD)	Report	Report Daily Max	XXX	XXX	XXX	XXX	Continuous	Measured
pH (S.U.)	XXX	XXX	6.0 Inst Min	XXX	XXX	9.0	1/day	Grab
Dissolved Oxygen	XXX	XXX	5.0 Inst Min	XXX	XXX	XXX	1/day	Grab
Total Residual Chlorine (TRC)	XXX	XXX	XXX	0.5	XXX	1.6	1/day	Grab
Carbonaceous Biochemical Oxygen Demand (CBOD5)	Report	Report	XXX	25.0	XXX	50.0	2/month	8-Hr Composite
Total Suspended Solids	Report	Report	XXX	30.0	XXX	60.0	2/month	8-Hr Composite
Fecal Coliform (No./100 ml) Oct 1 - Apr 30	XXX	XXX	XXX	2000 Geo Mean	XXX	10000	2/month	Grab
Fecal Coliform (No./100 ml) May 1 - Sep 30	XXX	XXX	XXX	200 Geo Mean	XXX	1000	2/month	Grab
Ammonia-Nitrogen	Report	XXX	XXX	8.5	XXX	17.0	2/month	8-Hr Composite
Total Phosphorus	Report	XXX	XXX	Report	XXX	XXX	2/month	8-Hr Composite

Samples taken in compliance with the monitoring requirements specified above shall be taken at the following location(s):
at Outfall 001

**PART A - EFFLUENT LIMITATIONS, MONITORING, RECORDKEEPING AND REPORTING REQUIREMENTS
(Continued)**

Additional Requirements

1. The permittee may not discharge:
 - a. Floating solids, scum, sheen or substances that result in observed deposits in the receiving water. (25 Pa Code § 92a.41(c))
 - b. Oil and grease in amounts that cause a film or sheen upon or discoloration of the waters of this Commonwealth or adjoining shoreline, or that exceed 15 mg/l as a daily average or 30 mg/l at any time (or lesser amounts if specified in this permit). (25 Pa. Code § 92a.47(a)(7), § 95.2(2))
 - c. Substances in concentration or amounts sufficient to be inimical or harmful to the water uses to be protected or to human, animal, plant or aquatic life. (25 Pa Code § 93.6(a))
 - d. Foam or substances that produce an observed change in the color, taste, odor or turbidity of the receiving water, unless those conditions are otherwise controlled through effluent limitations or other requirements in this permit. For the purpose of determining compliance with this condition, DEP will compare conditions in the receiving water upstream of the discharge to conditions in the receiving water approximately 100 feet downstream of the discharge to determine if there is an observable change in the receiving water. (25 Pa Code § 92a.41(c))
2. If the permit requires the reporting of average weekly statistical results, the maximum weekly average concentration and maximum weekly average mass loading shall be reported, regardless of whether the results are obtained for the same or different weeks.
3. The permittee shall monitor the sewage effluent discharge(s) for the effluent parameters identified in the Part A limitations table(s) during all bypass events at the facility, using the sample types that are specified in the limitations table(s). Where the required sample type is "composite", the permittee must commence sample collection within one hour of the start of the bypass, wherever possible. The results shall be reported on the Daily Effluent Monitoring supplemental form (3800-FM-BCW0435) and be incorporated into the calculations used to report self-monitoring data on Discharge Monitoring Reports (DMRs).

Footnotes

- (1) When sampling to determine compliance with mass effluent limitations, the discharge flow at the time of sampling must be measured and recorded.
- (2) This is the minimum number of sampling events required. Permittees are encouraged, and it may be advantageous in demonstrating compliance, to perform more than the minimum number of sampling events.

Supplemental Information

The effluent limitations for Outfall 001 were determined using an effluent discharge rate of 0.05 MGD.

PART A - EFFLUENT LIMITATIONS, MONITORING, RECORDKEEPING AND REPORTING REQUIREMENTS

I. B. For Outfall 001, Latitude 40° 8' 15.00", Longitude 76° 59' 58.00", River Mile Index 1.82, Stream Code 63124

Receiving Waters: Stony Run

Type of Effluent: Sewage Effluent

1. The permittee is authorized to discharge during the period from **August 1, 2019** through **July 31, 2024**.
2. Based on the anticipated wastewater characteristics and flows described in the permit application and its supporting documents and/or amendments, the following effluent limitations and monitoring requirements apply (see also Additional Requirements and Footnotes).

Parameter	Effluent Limitations						Monitoring Requirements	
	Mass Units (lbs/day) ⁽¹⁾		Concentrations (mg/L)				Minimum ⁽²⁾ Measurement Frequency	Required Sample Type
	Monthly	Annual	Monthly	Monthly Average	Maximum	Instant. Maximum		
Ammonia--N	Report	Report	XXX	Report	XXX	XXX	2/month	8-Hr Composite
Kjeldahl--N	Report	XXX	XXX	Report	XXX	XXX	2/month	8-Hr Composite
Nitrate-Nitrite as N	Report	XXX	XXX	Report	XXX	XXX	2/month	8-Hr Composite
Total Nitrogen	Report	Report	XXX	Report	XXX	XXX	1/month	Calculation
Total Phosphorus	Report	Report	XXX	Report	XXX	XXX	2/month	8-Hr Composite

Samples taken in compliance with the monitoring requirements specified above shall be taken at the following location(s):

at Outfall 001

Footnotes:

- (1) See Part C for Chesapeake Bay Requirements.
- (2) This is the minimum number of sampling events required. Permittees are encouraged, and it may be advantageous in demonstrating compliance, to perform more than the minimum number of sampling events required.

II. DEFINITIONS

At Outfall (XXX) means a sampling location in outfall line XXX below the last point at which wastes are added to outfall line (XXX), or where otherwise specified.

Average refers to the use of an arithmetic mean, unless otherwise specified in this permit. (40 CFR 122.41(l)(4)(iii))

Best Management Practices (BMPs) means schedules of activities, prohibitions of practices, maintenance procedures and other management practices to prevent or reduce the pollutant loading to surface waters of the Commonwealth. The term also includes treatment requirements, operating procedures and practices to control plant site runoff, spillage or leaks, sludge or waste disposal, or drainage from raw material storage. The term includes activities, facilities, measures, planning or procedures used to minimize accelerated erosion and sedimentation and manage stormwater to protect, maintain, reclaim, and restore the quality of waters and the existing and designated uses of waters within this Commonwealth before, during and after earth disturbance activities. (25 Pa. Code § 92a.2)

Bypass means the intentional diversion of waste streams from any portion of a treatment facility. (40 CFR 122.41(m)(1)(i))

Calendar Week is defined as the seven consecutive days from Sunday through Saturday, unless the permittee has been given permission by DEP to provide weekly data as Monday through Friday based on showing excellent performance of the facility and a history of compliance. In cases when the week falls in two separate months, the month with the most days in that week shall be the month for reporting.

Clean Water Act means the Federal Water Pollution Control Act, as amended. (33 U.S.C.A. §§ 1251 to 1387).

Composite Sample (for all except GC/MS volatile organic analysis) means a combination of individual samples (at least eight for a 24-hour period or four for an 8-hour period) of at least 100 milliliters (mL) each obtained at spaced time intervals during the compositing period. The composite must be flow-proportional; either the volume of each individual sample is proportional to discharge flow rates, or the sampling interval is proportional to the flow rates over the time period used to produce the composite. (EPA Form 2C)

Composite Sample (for GC/MS volatile organic analysis) consists of at least four aliquots or grab samples collected during the sampling event (not necessarily flow proportioned). The samples must be combined in the laboratory immediately before analysis and then one analysis is performed. (EPA Form 2C)

Daily Average Temperature means the average of all temperature measurements made, or the mean value plot of the record of a continuous automated temperature recording instrument, either during a calendar day or during the operating day if flows are of a shorter duration.

Daily Discharge means the discharge of a pollutant measured during a calendar day or any 24-hour period that reasonably represents the calendar day for purposes of sampling. For pollutants with limitations expressed in units of mass, the "daily discharge" is calculated as the total mass of the pollutant discharged over the day. For pollutants with limitations expressed in other units of measurement, the "daily discharge" is calculated as the average measurement of the pollutant over the day. (25 Pa. Code § 92a.2, 40 CFR 122.2)

Daily Maximum Discharge Limitation means the highest allowable "daily discharge."

Discharge Monitoring Report (DMR) means the DEP or EPA supplied form(s) for the reporting of self-monitoring results by the permittee. (25 Pa. Code § 92a.2, 40 CFR 122.2)

Estimated Flow means any method of liquid volume measurement based on a technical evaluation of the sources contributing to the discharge including, but not limited to, pump capabilities, water meters and batch discharge volumes.

Geometric Mean means the average of a set of n sample results given by the nth root of their product.

Grab Sample means an individual sample of at least 100 mL collected at a randomly selected time over a period not to exceed 15 minutes. (EPA Form 2C)

Hazardous Substance means any substance designated under 40 CFR Part 116 pursuant to Section 311 of the Clean Water Act. (40 CFR 122.2)

Hauled-In Wastes means any waste that is introduced into a treatment facility through any method other than a direct connection to the sewage collection system. The term includes wastes transported to and disposed of within the treatment facility or other entry points within the collection system.

Immersion Stabilization (i-s) means a calibrated device is immersed in the wastewater until the reading is stabilized.

Instantaneous Maximum Effluent Limitation means the highest allowable discharge of a concentration or mass of a substance at any one time as measured by a grab sample. (25 Pa. Code § 92a.2)

Measured Flow means any method of liquid volume measurement, the accuracy of which has been previously demonstrated in engineering practice, or for which a relationship to absolute volume has been obtained.

Monthly Average Discharge Limitation means the highest allowable average of "daily discharges" over a calendar month, calculated as the sum of all "daily discharges" measured during a calendar month divided by the number of "daily discharges" measured during that month. (25 Pa. Code § 92a.2)

Municipal Waste means garbage, refuse, industrial lunchroom or office waste and other material, including solid, liquid, semisolid or contained gaseous material resulting from operation of residential, municipal, commercial or institutional establishments and from community activities; and sludge not meeting the definition of residual or hazardous waste under this section from a municipal, commercial or institutional water supply treatment plant, waste water treatment plant or air pollution control facility. (25 Pa. Code § 271.1)

Residual Waste means garbage, refuse, other discarded material or other waste, including solid, liquid, semisolid or contained gaseous materials resulting from industrial, mining and agricultural operations and sludge from an industrial, mining or agricultural water supply treatment facility, wastewater treatment facility or air pollution control facility, if it is not hazardous. The term does not include coal refuse as defined in the Coal Refuse Disposal Control Act. The term does not include treatment sludges from coal mine drainage treatment plants, disposal of which is being carried on under and in compliance with a valid permit issued under the Clean Streams Law. (25 Pa Code § 287.1)

Severe Property Damage means substantial physical damage to property, damage to the treatment facilities that causes them to become inoperable, or substantial and permanent loss of natural resources that can reasonably be expected to occur in the absence of a bypass. Severe property damage does not mean economic loss caused by delays in production. (40 CFR 122.41(m)(1)(ii))

Stormwater means the runoff from precipitation, snow melt runoff, and surface runoff and drainage. (25 Pa. Code § 92a.2)

Stormwater Associated With Industrial Activity means the discharge from any conveyance that is used for collecting and conveying stormwater and that is directly related to manufacturing, processing, or raw materials storage areas at an industrial plant, and as defined at 40 CFR 122.26(b)(14)(i) - (ix) and (xi) and 25 Pa. Code § 92a.2.

Total Dissolved Solids means the total dissolved (filterable) solids as determined by use of the method specified in 40 CFR Part 136.

Toxic Pollutant means those pollutants, or combinations of pollutants, including disease-causing agents, which after discharge and upon exposure, ingestion, inhalation or assimilation into any organism, either directly from the environment or indirectly by ingestion through food chains may, on the basis of information available to DEP cause death, disease, behavioral abnormalities, cancer, genetic mutations, physiological malfunctions,

including malfunctions in reproduction, or physical deformations in these organisms or their offspring. (25 Pa. Code § 92a.2)

III. SELF-MONITORING, REPORTING AND RECORDKEEPING

A. Representative Sampling

1. Samples and measurements taken for the purpose of monitoring shall be representative of the monitored activity (40 CFR 122.41(j)(1)). Representative sampling includes the collection of samples, where possible, during periods of adverse weather, changes in treatment plant performance and changes in treatment plant loading. If possible, effluent samples must be collected where the effluent is well mixed near the center of the discharge conveyance and at the approximate mid-depth point, where the turbulence is at a maximum and the settlement of solids is minimized. (40 CFR 122.48, 25 Pa. Code § 92a.61)

2. Records Retention (40 CFR 122.41(j)(2))

Except for records of monitoring information required by this permit related to the permittee's sludge use and disposal activities which shall be retained for a period of at least 5 years, all records of monitoring activities and results (including all original strip chart recordings for continuous monitoring instrumentation and calibration and maintenance records), copies of all reports required by this permit, and records of all data used to complete the application for this permit shall be retained by the permittee for 3 years from the date of the sample measurement, report or application, unless a longer retention period is required by the permit. The 3-year period shall be extended as requested by DEP or the EPA Regional Administrator.

3. Recording of Results (40 CFR 122.41(j)(3))

For each measurement or sample taken pursuant to the requirements of this permit, the permittee shall record the following information:

- a. The exact place, date and time of sampling or measurements.
- b. The person(s) who performed the sampling or measurements.
- c. The date(s) the analyses were performed.
- d. The person(s) who performed the analyses.
- e. The analytical techniques or methods used; and the associated detection level.
- f. The results of such analyses.

4. Test Procedures

- a. Facilities that test or analyze environmental samples used to demonstrate compliance with this permit shall be in compliance with laboratory accreditation requirements of Act 90 of 2002 (27 Pa. C.S. §§ 4101-4113) and 25 Pa. Code Chapter 252, relating to environmental laboratory accreditation.
- b. Test procedures (methods) for the analysis of pollutants or pollutant parameters shall be those approved under 40 CFR Part 136 or required under 40 CFR Chapter I, Subchapters N or O, unless the method is specified in this permit or has been otherwise approved in writing by DEP. (40 CFR 122.41(j)(4)), 122.44(i)(1)(iv))
- c. Test procedures (methods) for the analysis of pollutants or pollutant parameters shall be sufficiently sensitive. A method is sufficiently sensitive when 1) the method minimum level is at or below the level of the effluent limit established in the permit for the measured pollutant or pollutant parameter; or 2) the method has the lowest minimum level of the analytical methods approved under 40 CFR Part 136 or required under 40 CFR Chapter I, Subchapters N or O, for the measured pollutant or pollutant parameter; or 3) the method is specified in this permit or has been otherwise approved in writing by DEP for the measured pollutant or pollutant parameter.

Permittees have the option of providing matrix or sample-specific minimum levels rather than the published levels. (40 CFR 122.44(i)(1)(iv))

5. Quality/Assurance/Control

In an effort to assure accurate self-monitoring analyses results:

- a. The permittee, or its designated laboratory, shall participate in the periodic scheduled quality assurance inspections conducted by DEP and EPA. (40 CFR 122.41(e), 122.41(i)(3))
- b. The permittee, or its designated laboratory, shall develop and implement a program to assure the quality and accurateness of the analyses performed to satisfy the requirements of this permit, in accordance with 40 CFR Part 136. (40 CFR 122.41(j)(4))

B. Reporting of Monitoring Results

1. The permittee shall effectively monitor the operation and efficiency of all wastewater treatment and control facilities, and the quantity and quality of the discharge(s) as specified in this permit. (25 Pa. Code §§ 92a.3(c), 92a.41(a), 92a.44, 92a.61(i) and 40 CFR §§ 122.41(e), 122.44(i)(1))
2. The permittee shall use DEP's electronic Discharge Monitoring Report (eDMR) system to report the results of compliance monitoring under this permit (see www.dep.pa.gov/edmr). Permittees that are not using the eDMR system as of the effective date of this permit shall submit the necessary registration and trading partner agreement forms to DEP's Bureau of Clean Water (BCW) within 30 days of the effective date of this permit and begin using the eDMR system when notified by DEP BCW to do so. (25 Pa. Code §§ 92a.3(c), 92a.41(a), 92a.61(g) and 40 CFR § 122.41(l)(4))
3. Submission of a physical (paper) copy of a Discharge Monitoring Report (DMR) is acceptable under the following circumstances:
 - a. For a permittee that is not yet using the eDMR system, the permittee shall submit a physical copy of a DMR to the DEP regional office that issued the permit during the interim period between the submission of registration and trading partner agreement forms to DEP and DEP's notification to begin using the eDMR system.
 - b. For any permittee, as a contingency a physical DMR may be mailed to the DEP regional office that issued the permit if there are technological malfunction(s) that prevent the successful submission of a DMR through the eDMR system. In such situations, the permittee shall submit the DMR through the eDMR system within 5 days following remedy of the malfunction(s).
4. DMRs must be completed in accordance with DEP's published DMR instructions (3800-FM-BCW0463). DMRs must be received by DEP no later than 28 days following the end of the monitoring period. DMRs are based on calendar reporting periods and must be received by DEP in accordance with the following schedule:
 - Monthly DMRs must be received within 28 days following the end of each calendar month.
 - Quarterly DMRs must be received within 28 days following the end of each calendar quarter, i.e., January 28, April 28, July 28, and October 28.
 - Semiannual DMRs must be received within 28 days following the end of each calendar semiannual period, i.e., January 28 and July 28.
 - Annual DMRs must be received by January 28, unless Part C of this permit requires otherwise.
5. The permittee shall complete all Supplemental Reporting forms (Supplemental DMRs) attached to this permit, or an approved equivalent, and submit the signed, completed forms as attachments to the DMR, through DEP's eDMR system. DEP's Supplemental Laboratory Accreditation Form (3800-FM-BCW0189) must be completed and submitted to DEP with the first DMR following issuance of this

permit, and anytime thereafter when changes to laboratories or methods occur. (25 Pa. Code §§ 92a.3(c), 92a.41(a), 92a.61(g) and 40 CFR § 122.41(l)(4))

6. The completed DMR Form shall be signed and certified by either of the following applicable persons, as defined in 25 Pa. Code § 92a.22:
- For a corporation - by a principal executive officer of at least the level of vice president, or an authorized representative, if the representative is responsible for the overall operation of the facility from which the discharge described in the NPDES form originates.
 - For a partnership or sole proprietorship - by a general partner or the proprietor, respectively.
 - For a municipality, state, federal or other public agency - by a principal executive officer or ranking elected official.

If signed by a person other than the above and for co-permittees, written notification of delegation of DMR signatory authority must be submitted to DEP in advance of or along with the relevant DMR form. (40 CFR § 122.22(b))

7. If the permittee monitors any pollutant at monitoring points as designated by this permit, using analytical methods described in Part A III.A.4. herein, more frequently than the permit requires, the results of this monitoring shall be incorporated, as appropriate, into the calculations used to report self-monitoring data on the DMR. (40 CFR 122.41(l)(4)(ii))

C. Reporting Requirements

1. The permittee shall give notice to DEP as soon as possible but no later than 30 days prior to planned physical alterations or additions to the permitted facility. A permit under 25 Pa. Code Chapter 91 may be required for these situations prior to implementing the planned changes. A permit application, or other written submission to DEP, can be used to satisfy the notification requirements of this section.

Notice is required when:

- a. The alteration or addition to a permitted facility may meet one of the criteria for determining whether a facility is a new source in 40 CFR §122.29(b). (40 CFR 122.41(l)(1)(i))
 - b. The alteration or addition could significantly change the nature or increase the quantity of pollutants discharged. This notification applies to pollutants which are not subject to effluent limitations in this permit. (40 CFR 122.41(l)(1)(ii))
 - c. The alteration or addition results in a significant change in the permittee's sludge use or disposal practices, and such alteration, addition, or change may justify the application of permit conditions that are different from or absent in the existing permit, including notification of additional use or disposal sites not reported during the permit application process or not reported pursuant to an approved land application plan. (40 CFR 122.41(l)(1)(iii))
 - d. The planned change may result in noncompliance with permit requirements. (40 CFR 122.41(l)(2))
2. Planned Changes to Waste Stream – Under the authority of 25 Pa. Code § 92a.24(a), the permittee shall provide notice to DEP as soon as possible but no later than 45 days prior to any planned changes in the volume or pollutant concentration of its influent waste stream as a result of indirect discharges or hauled-in wastes, as specified in paragraphs 2.a. and 2.b., below. Notice shall be provided on the “Planned Changes to Waste Stream” Supplemental Report (3800-FM-BCW0482), available on DEP’s website. The permittee shall provide information on the quality and quantity of waste introduced into the facility, and any anticipated impact of the change on the quantity or quality of effluent to be discharged from the facility. The Report shall be sent via Certified Mail or other means to confirm DEP’s receipt of the notification. DEP will determine if the submission of a new application and receipt of a new or amended permit is required.
- a. Introduction of New Pollutants (25 Pa. Code § 92a.24(a))

New pollutants are defined as parameters that meet all of the following criteria:

- (i) Were not detected in the facilities' influent waste stream as reported in the permit application; and
- (ii) Have not been approved to be included in the permittee's influent waste stream by DEP in writing.

The permittee shall provide notification of the introduction of new pollutants in accordance with paragraph 2 above. The permittee may not authorize the introduction of new pollutants until the permittee receives DEP's written approval.

b. Increased Loading of Approved Pollutants (25 Pa. Code § 92a.24(a))

Approved pollutants are defined as parameters that meet one or more of the following criteria:

- (i) Were detected in the facilities' influent waste stream as reported in the permittee's permit application; or
- (ii) Have been approved to be included in the permittee's influent waste stream by DEP in writing; or
- (iii) Have an effluent limitation or monitoring requirement in this permit.

The permittee shall provide notification of the introduction of increased influent loading (lbs/day) of approved pollutants in accordance with paragraph 2 above when (1) the cumulative increase in influent loading (lbs/day) exceeds 20% of the maximum loading reported in the permit application, or a loading previously approved by DEP, or (2) may cause an exceedance in the effluent of Effluent Limitation Guidelines (ELGs) or limitations in Part A of this permit, or (3) may cause interference or pass through at the facility (as defined at 40 CFR 403.3), or (4) may cause exceedances of the applicable water quality standards in the receiving stream. Unless specified otherwise in this permit, if DEP does not respond to the notification within 30 days of its receipt, the permittee may proceed with the increase in loading. The acceptance of increased loading of approved pollutants may not result in an exceedance of ELGs or effluent limitations and may not cause exceedances of the applicable water quality standards in the receiving stream.

3. Reporting Requirements for Hauled-In Wastes

a. Receipt of Residual Waste

- (i) The permittee shall document the receipt of all hauled-in residual wastes (including but not limited to wastewater from oil and gas wells, food processing waste, and landfill leachate), as defined at 25 Pa. Code § 287.1, that are received for processing at the treatment facility. The permittee shall report hauled-in residual wastes on a monthly basis to DEP on the "Hauled In Residual Wastes" Supplemental Report (3800-FM-BCW0450) as an attachment to the DMR. If no residual wastes were received during a month, submission of the Supplemental Report is not required.

The following information is required by the Supplemental Report. The information used to develop the Report shall be retained by the permittee for five years from the date of receipt and must be made available to DEP or EPA upon request.

- (1) The dates that residual wastes were received.
- (2) The volume (gallons) of wastes received.
- (3) The license plate number of the vehicle transporting the waste to the treatment facility.

- (4) The permit number(s) of the well(s) where residual wastes were generated, if applicable.
- (5) The name and address of the generator of the residual wastes.
- (6) The type of wastewater.

The transporter of residual waste must maintain these and other records as part of the daily operational record (25 Pa. Code § 299.219). If the transporter is unable to provide this information or the permittee has not otherwise received the information from the generator, the residual wastes shall not be accepted by the permittee until such time as the permittee receives such information from the transporter or generator.

- (ii) The following conditions apply to the characterization of residual wastes received by the permittee:
 - (1) If the generator is required to complete a chemical analysis of residual wastes in accordance with 25 Pa. Code § 287.51, the permittee must receive and maintain on file a chemical analysis of the residual wastes it receives. The chemical analysis must conform to the Bureau of Waste Management's Form 26R except as noted in paragraph (2), below. Each load of residual waste received must be covered by a chemical analysis if the generator is required to complete it.
 - (2) For wastewater generated from hydraulic fracturing operations ("frac wastewater") within the first 30 production days of a well site, the chemical analysis may be a general frac wastewater characterization approved by DEP. Thereafter, the chemical analysis must be waste-specific and be reported on the Form 26R.

b. Receipt of Municipal Waste

- (i) The permittee shall document the receipt of all hauled-in municipal wastes (including but not limited to septage and liquid sewage sludge), as defined at 25 Pa. Code § 271.1, that are received for processing at the treatment facility. The permittee shall report hauled-in municipal wastes on a monthly basis to DEP on the "Hauled In Municipal Wastes" Supplemental Report (3800-FM-BCW0437) as an attachment to the DMR. If no municipal wastes were received during a month, submission of the Supplemental Report is not required.

The following information is required by the Supplemental Report:

- (1) The dates that municipal wastes were received.
 - (2) The volume (gallons) of wastes received.
 - (3) The BOD₅ concentration (mg/l) and load (lbs) for the wastes received.
 - (4) The location(s) where wastes were disposed of within the treatment facility.
- (ii) Sampling and analysis of hauled-in municipal wastes must be completed to characterize the organic strength of the wastes, unless composite sampling of influent wastewater is performed at a location downstream of the point of entry for the wastes.

4. Unanticipated Noncompliance or Potential Pollution Reporting

- a. Immediate Reporting - The permittee shall immediately report any incident causing or threatening pollution in accordance with the requirements of 25 Pa. Code Sections §§ 91.33 and 92a.41(b).
 - (i) If, because of an accident, other activity or incident a toxic substance or another substance which would endanger users downstream from the discharge, or would otherwise result in

pollution or create a danger of pollution or would damage property, the permittee shall immediately notify DEP by telephone of the location and nature of the danger. Oral notification to the Department is required as soon as possible, but no later than 4 hours after the permittee becomes aware of the incident causing or threatening pollution.

- (ii) If reasonably possible to do so, the permittee shall immediately notify downstream users of the waters of the Commonwealth to which the substance was discharged. Such notice shall include the location and nature of the danger.
 - (iii) The permittee shall immediately take or cause to be taken steps necessary to prevent injury to property and downstream users of the waters from pollution or a danger of pollution and, in addition, within 15 days from the incident, shall remove the residual substances contained thereon or therein from the ground and from the affected waters of this Commonwealth to the extent required by applicable law.
- b. The permittee shall report any noncompliance which may endanger health or the environment in accordance with the requirements of 40 CFR 122.41(l)(6). These requirements include the following obligations:
- (i) 24 Hour Reporting - The permittee shall orally report any noncompliance with this permit which may endanger health or the environment within 24 hours from the time the permittee becomes aware of the circumstances. The following shall be included as information which must be reported within 24 hours under this paragraph:
 - (1) Any unanticipated bypass which exceeds any effluent limitation in the permit;
 - (2) Any upset which exceeds any effluent limitation in the permit; and
 - (3) Violation of the maximum daily discharge limitation for any of the pollutants listed in the permit as being subject to the 24-hour reporting requirement. (40 CFR 122.44(g))
 - (ii) Written Report - A written submission shall also be provided within 5 days of the time the permittee becomes aware of any noncompliance which may endanger health or the environment. The written submission shall contain a description of the noncompliance and its cause; the period of noncompliance, including exact dates and times, and if the noncompliance has not been corrected, the anticipated time it is expected to continue; and steps taken or planned to reduce, eliminate, and prevent reoccurrence of the noncompliance.
 - (iii) Waiver of Written Report - DEP may waive the written report on a case-by-case basis if the associated oral report has been received within 24 hours from the time the permittee becomes aware of the circumstances which may endanger health or the environment. Unless such a waiver is expressly granted by DEP, the permittee shall submit a written report in accordance with this paragraph. (40 CFR 122.41(l)(6)(iii))

5. Other Noncompliance

The permittee shall report all instances of noncompliance not reported under paragraph C.4 of this section or specific requirements of compliance schedules, at the time DMRs are submitted, on the Non-Compliance Reporting Form (3800-FM-BCW0440). The reports shall contain the information listed in paragraph C.4.b. (ii) of this section. (40 CFR 122.41(l)(7))

PART B

I. MANAGEMENT REQUIREMENTS

A. Compliance

1. The permittee shall comply with all conditions of this permit. If a compliance schedule has been established in this permit, the permittee shall achieve compliance with the terms and conditions of this permit within the time frames specified in this permit. (40 CFR 122.41(a)(1))
2. The permittee shall submit reports of compliance or noncompliance, or progress reports as applicable, for any interim and final requirements contained in this permit. Such reports shall be submitted no later than 14 days following the applicable schedule date or compliance deadline. (25 Pa. Code § 92a.51(c), 40 CFR 122.47(a)(4))

B. Permit Modification, Termination, or Revocation and Reissuance

1. This permit may be modified, terminated, or revoked and reissued during its term in accordance with Title 25 Pa. Code § 92a.72 and 40 CFR 122.41(f).
2. The filing of a request by the permittee for a permit modification, revocation and reissuance, or termination, or a notification of planned changes or anticipated noncompliance, does not stay any permit condition. (40 CFR 122.41(f))
3. In the absence of DEP action to modify or revoke and reissue this permit, the permittee shall comply with effluent standards or prohibitions established under Section 307(a) of the Clean Water Act for toxic pollutants within the time specified in the regulations that establish those standards or prohibitions. (40 CFR 122.41(a)(1))

C. Duty to Provide Information

1. The permittee shall furnish to DEP, within a reasonable time, any information which DEP may request to determine whether cause exists for modifying, revoking and reissuing, or terminating this permit, or to determine compliance with this permit. (40 CFR 122.41(h))
2. The permittee shall furnish to DEP, upon request, copies of records required to be kept by this permit. (40 CFR 122.41(h))
3. Other Information - Where the permittee becomes aware that it failed to submit any relevant facts in a permit application, or submitted incorrect information in a permit application or in any report to DEP, it shall promptly submit the correct and complete facts or information. (40 CFR 122.41(l)(8))
4. If the sewage treatment facility provides service in part or whole to a municipality, through a contract or agreement between the operator and municipality, an annual report shall be submitted to DEP by March 31 containing the following information, at a minimum:
 - a. The information identified in 25 Pa. Code § 94.12.
 - b. A "Solids Management Inventory" if specified in Part C of this permit.
 - c. The total volume of hauled-in residual and municipal wastes received during the year, by source.

D. General Pretreatment Requirements

Where pollutants contributed by indirect dischargers result in interference or pass through, and a violation is likely to recur, the permittee shall develop and enforce specific limits for indirect dischargers and other users, as appropriate, that together with appropriate facility or operational changes, are necessary to

ensure renewed or continued compliance with this permit or sludge use or disposal practices. The permittee shall submit a copy of such limits to DEP when developed. (25 Pa. Code § 92a.47(d))

E. Proper Operation and Maintenance

1. The permittee shall employ operators certified in compliance with the Water and Wastewater Systems Operators Certification Act (63 P.S. §§ 1001-1015.1).
2. The permittee shall at all times properly operate and maintain all facilities and systems of treatment and control (and related appurtenances) which are installed or used by the permittee to achieve compliance with the terms and conditions of this permit. Proper operation and maintenance includes, but is not limited to, adequate laboratory controls including appropriate quality assurance procedures. This provision also includes the operation of backup or auxiliary facilities or similar systems that are installed by the permittee, only when necessary to achieve compliance with the terms and conditions of this permit. (40 CFR 122.41(e))

F. Duty to Mitigate

The permittee shall take all reasonable steps to minimize or prevent any discharge, sludge use or disposal in violation of this permit that has a reasonable likelihood of adversely affecting human health or the environment. (40 CFR 122.41(d))

G. Bypassing

1. Bypassing Not Exceeding Permit Limitations - The permittee may allow a bypass to occur which does not cause effluent limitations to be exceeded, but only if it also is for essential maintenance to assure efficient operation. These bypasses are not subject to the provisions in paragraphs two, three and four of this section. (40 CFR 122.41(m)(2))
2. Other Bypassing - In all other situations, bypassing is prohibited and DEP may take enforcement action against the permittee for bypass unless:
 - a. A bypass is unavoidable to prevent loss of life, personal injury or "severe property damage." (40 CFR 122.41(m)(4)(i)(A))
 - b. There are no feasible alternatives to the bypass, such as the use of auxiliary treatment facilities, retention of untreated wastes, or maintenance during normal periods of equipment downtime. This condition is not satisfied if adequate backup equipment should have been installed in the exercise of reasonable engineering judgment to prevent a bypass which occurred during normal periods of equipment downtime or preventive maintenance. (40 CFR 122.41(m)(4)(i)(B))
 - c. The permittee submitted the necessary notice required in G.4.a. and b. below. (40 CFR 122.41(m)(4)(i)(C))
3. DEP may approve an anticipated bypass, after considering its adverse effects, if DEP determines that it will meet the conditions listed in G.2. above. (40 CFR 122.41(m)(4)(ii))
4. Notice
 - a. Anticipated Bypass – If the permittee knows in advance of the need for a bypass, it shall submit prior notice, if possible, at least 10 days before the bypass. (40 CFR 122.41(m)(3)(i))
 - b. Unanticipated Bypass – The permittee shall submit oral notice of any other unanticipated bypass within 24 hours, regardless of whether the bypass may endanger health or the environment or whether the bypass exceeds effluent limitations. The notice shall be in accordance with Part A III.C.4.b.

H. Sanitary Sewer Overflows (SSOs)

An SSO is an overflow of wastewater, or other untreated discharge from a separate sanitary sewer system (which is not a combined sewer system), which results from a flow in excess of the carrying capacity of the system or from some other cause prior to reaching the headworks of the sewage treatment facility. SSOs are not authorized under this permit. The permittee shall immediately report any SSO to DEP in accordance with Part A III.C.4 of this permit.

II. PENALTIES AND LIABILITY

A. Violations of Permit Conditions

Any person violating Sections 301, 302, 306, 307, 308, 318 or 405 of the Clean Water Act or any permit condition or limitation implementing such sections in a permit issued under Section 402 of the Act is subject to civil, administrative and/or criminal penalties as set forth in 40 CFR 122.41(a)(2).

Any person or municipality, who violates any provision of this permit; any rule, regulation or order of DEP; or any condition or limitation of any permit issued pursuant to the Clean Streams Law, is subject to criminal and/or civil penalties as set forth in Sections 602, 603 and 605 of the Clean Streams Law.

B. Falsifying Information

Any person who does any of the following:

- Falsifies, tampers with, or knowingly renders inaccurate any monitoring device or method required to be maintained under this permit, or
- Knowingly makes any false statement, representation, or certification in any record or other document submitted or required to be maintained under this permit (including monitoring reports or reports of compliance or noncompliance)

Shall, upon conviction, be punished by a fine and/or imprisonment as set forth in 18 Pa.C.S.A § 4904 and 40 CFR 122.41(j)(5) and (k)(2).

C. Liability

Nothing in this permit shall be construed to relieve the permittee from civil or criminal penalties for noncompliance pursuant to Section 309 of the Clean Water Act or Sections 602, 603 or 605 of the Clean Streams Law.

Nothing in this permit shall be construed to preclude the institution of any legal action or to relieve the permittee from any responsibilities, liabilities or penalties to which the permittee is or may be subject to under the Clean Water Act and the Clean Streams Law.

D. Need to Halt or Reduce Activity Not a Defense

It shall not be a defense for the permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of this permit. (40 CFR 122.41(c))

III. OTHER RESPONSIBILITIES

A. Right of Entry

Pursuant to Sections 5(b) and 305 of Pennsylvania's Clean Streams Law, and Title 25 Pa. Code Chapter 92a and 40 CFR 122.41(i), the permittee shall allow authorized representatives of DEP and EPA, upon the presentation of credentials and other documents as may be required by law:

1. To enter upon the permittee's premises where a regulated facility or activity is located or conducted, or where records must be kept under the conditions of this permit; (40 CFR 122.41(i)(1))
2. To have access to and copy, at reasonable times, any records that must be kept under the conditions of this permit; (40 CFR 122.41(i)(2))
3. To inspect at reasonable times any facilities, equipment (including monitoring and control equipment), practices or operations regulated or required under this permit; and (40 CFR 122.41(i)(3))
4. To sample or monitor at reasonable times, for the purposes of assuring permit compliance or as otherwise authorized by the Clean Water Act or the Clean Streams Law, any substances or parameters at any location. (40 CFR 122.41(i)(4))

B. Transfer of Permits

1. Transfers by modification. Except as provided in paragraph 2 of this section, a permit may be transferred by the permittee to a new owner or operator only if this permit has been modified or revoked and reissued, or a minor modification made to identify the new permittee and incorporate such other requirements as may be necessary under the Clean Water Act. (40 CFR 122.61(a))
2. Automatic transfers. As an alternative to transfers under paragraph 1 of this section, any NPDES permit may be automatically transferred to a new permittee if:
 - a. The current permittee notifies DEP at least 30 days in advance of the proposed transfer date in paragraph 2.b. of this section; (40 CFR 122.61(b)(1))
 - b. The notice includes the appropriate DEP transfer form signed by the existing and new permittees containing a specific date for transfer of permit responsibility, coverage and liability between them; (40 CFR 122.61(b)(2))
 - c. DEP does not notify the existing permittee and the proposed new permittee of its intent to modify or revoke and reissue this permit, the transfer is effective on the date specified in the agreement mentioned in paragraph 2.b. of this section. (40 CFR 122.61(b)(3))
 - d. The new permittee is in compliance with existing DEP issued permits, regulations, orders and schedules of compliance, or has demonstrated that any noncompliance with the existing permits has been resolved by an appropriate compliance action or by the terms and conditions of the permit (including compliance schedules set forth in the permit), consistent with 25 Pa. Code 92a.51 (relating to schedules of compliance) and other appropriate Department regulations. (25 Pa. Code § 92a.71)
3. In the event DEP does not approve transfer of this permit, the new owner or operator must submit a new permit application.

C. Property Rights

The issuance of this permit does not convey any property rights of any sort, or any exclusive privilege. (40 CFR 122.41(g))

D. Duty to Reapply

If the permittee wishes to continue an activity regulated by this permit after the expiration date of this permit, the permittee must apply for a new permit. (40 CFR 122.41(b))

E. Other Laws

The issuance of this permit does not authorize any injury to persons or property or invasion of other private rights, or any infringement of state or local law or regulations.

IV. ANNUAL FEE

Permittees shall pay an annual fee in accordance with 25 Pa. Code § 92a.62. Annual fee amounts are specified in the following schedule and are due on each anniversary of the effective date of the most recent new or reissued permit. All flows identified in the schedule are annual average design flows. (25 Pa. Code 92a.62)

Small Flow Treatment Facility (SRSTP or SFTF)	\$0
Minor Sewage Facility < 0.05 MGD (million gallons per day)	\$250
Minor Sewage Facility ≥ 0.05 and < 1 MGD	\$500
Minor Sewage Facility with CSO (Combined Sewer Overflow)	\$750
Major Sewage Facility ≥ 1 and < 5 MGD	\$1,250
Major Sewage Facility ≥ 5 MGD	\$2,500
Major Sewage Facility with CSO	\$5,000

As of the effective date of this permit, the facility covered by the permit is classified in the following fee category: **Minor Sewage Facility ≥0.05 and <1 MGD.**

Invoices for annual fees will be mailed to permittees approximately three months prior to the due date. In the event that an invoice is not received, the permittee is nonetheless responsible for payment. Throughout a five year permit term, permittees will pay four annual fees followed by a permit renewal application fee in the last year of permit coverage. Permittees may contact the DEP at 717-787-6744 with questions related to annual fees. The fees identified above are subject to change in accordance with 25 Pa. Code § 92a.62(e).

Payment for annual fees shall be remitted to DEP at the address below by the anniversary date. Checks should be made payable to the Commonwealth of Pennsylvania.

PA Department of Environmental Protection
Bureau of Clean Water
Re: Chapter 92a Annual Fee
P.O. Box 8466
Harrisburg, PA 17105-8466

PART C

I. CHESAPEAKE BAY NUTRIENT REQUIREMENTS

A. Definitions

Total Nitrogen: For concentration and load, Total Nitrogen is the sum of Total Kjeldahl-N (TKN) plus Nitrite-Nitrate as N (NO₂+NO₃-N), where TKN and NO₂+NO₃-N are measured in the same sample.

B. Reporting Requirements

1. eDMR System – The permittee shall utilize DEP’s electronic Discharge Monitoring Report (eDMR) system to submit DMR data and Supplemental DMR forms.
2. Chesapeake Bay Annual DMR – The permittee shall submit the Chesapeake Bay Annual DMR through the eDMR system to report Annual Total Mass Loads and Annual Net Mass Loads by November 28th following each Compliance Year.
3. Supplemental Reports – The permittee shall utilize DEP’s Annual Chesapeake Bay Spreadsheet (“Spreadsheet”), available at www.dep.pa.gov/npdes-bay, to record all nutrient concentrations and loads throughout the Compliance Year. The permittee shall also use the Spreadsheet to document all Credits sold and purchased and Offsets applied in order to calculate the facility’s Annual Net Mass Loads for TN and TP. The permittee shall submit the Spreadsheet through the eDMR system at the time the Chesapeake Bay Annual DMR is submitted.

II. SOLIDS MANAGEMENT

- A. The permittee shall manage and properly dispose of sewage sludge and/or biosolids by performing sludge wasting that maintains an appropriate mass balance of solids within the treatment system. The wasting rate must be developed and implemented considering the specific treatment process type, system loadings, and seasonal variation while maintaining compliance with effluent limitations. Holding excess sludge within clarifiers or in the disinfection process is not permissible.
- B. The permittee shall submit the Supplemental Reports entitled, "Supplemental Report – Sewage Sludge/Biosolids Production and Disposal" (Form No. 3800-FM-BCW0438) and "Supplemental Report – Influent & Process Control" (Form No. 3800-FM-BCW0436), as attachments to the DMR on a monthly basis. When applicable, the permittee shall submit the Supplemental Reports entitled, "Supplemental Report – Hauled In Municipal Wastes" (Form No. 3800-FM-BCW0437) and "Supplemental Report – Hauled In Residual Wastes" (Form No. 3800-FM-BCW0450), as attachments to the DMR.

III. OTHER REQUIREMENTS

- A. No storm water from pavements, area ways, roofs, foundation drains or other sources shall be directly admitted to the sanitary sewers associated with the herein approved discharge.
- B. The approval herein given is specifically made contingent upon the permittee acquiring all necessary property rights by easement or otherwise, providing for the satisfactory construction, operation, maintenance or replacement of all sewers or sewerage structures associated with the herein approved discharge in, along, or across private property, with full rights of ingress, egress and regress.
- C. Collected screenings, slurries, sludges, and other solids shall be handled and disposed of in compliance with 25 Pa. Code, Chapters 75, and in a manner equivalent to the requirements indicated in Chapters 271, 273, 275, 283, and 285 (related to permits and requirements for landfilling, land application, incineration, and storage of sewage sludge), Federal Regulation 40 CFR 257, Pennsylvania Clean Streams Law, Pennsylvania Solid Waste Management Act of 1980, and the Federal Clean Water Act and its

amendments. The permittee is responsible to obtain or assure that contracted agents have all necessary permits and approvals for the handling, storage, transport, and disposal of solid waste materials generated as a result of wastewater treatment.

- D. If, after the issuance of this permit, DEP approves a municipal sewage facilities official plan or an amendment to an official plan under Act 537 (Pennsylvania Sewage Facilities Act, the Act of January 24, 1966, P.L. 1535 as amended) in which sewage from the herein approved facilities will be treated and disposed of at other planned facilities, the permittee shall, upon notification from the municipality or DEP, provide for the conveyance of its sewage to the planned facilities, abandon use and decommission the herein approved facilities including the proper disposal of solids, and notify DEP accordingly. The permittee shall adhere to schedules in the approved official plan, amendments to the plan, or other agreements between the permittee and municipality. This permit shall then, upon notice from DEP, terminate and become null and void and shall be relinquished to DEP.
- E. This permit requires continuous measured flow monitoring. Continuous flow measurement is defined as a metering device capable of automating the flow measuring process in association with a recorder and/or totalizer to provide instantaneous and historical flow data.
- F. The permittee shall optimize chlorine dosages used for disinfection or other purposes to minimize the concentration of Total Residual Chlorine (TRC) in the effluent, meet applicable effluent limitations, and reduce the possibility of adversely affecting the receiving waters. Optimization efforts may include an evaluation of wastewater characteristics, mixing characteristics, and contact times, adjustments to process controls, and maintenance of the disinfection facilities. If DEP determines that effluent TRC is causing adverse water quality impacts, DEP may reopen this permit to apply new or more stringent effluent limitations and/or require implementation of control measures or operational practices to eliminate such impacts.

Where the permittee does not use chlorine for primary or backup disinfection, but proposes the use of chlorine for cleaning or other purposes, the permittee shall notify DEP prior to initiating use of chlorine and monitor TRC concentrations in the effluent on each day in which chlorine is used. The results shall be submitted as an attachment to the DMR.



COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES

BUREAU OF WATER QUALITY MANAGEMENT
Harrisburg Regional Office
One Ararat Boulevard
Harrisburg, Pennsylvania 17110
(717) 657-4590

AUG 17 1988

Ms. Jane M. Alexander, Vice President
MESCO, Inc.
143 South Baltimore Street
P.O. Box 421
Dillsburg, PA 17019

Re: Sewerage
Part I Permit No. PA 0081361
Part II Permit No. 6788412
Planning Code No. 3-67941-012-IV

Dear Ms. Alexander:

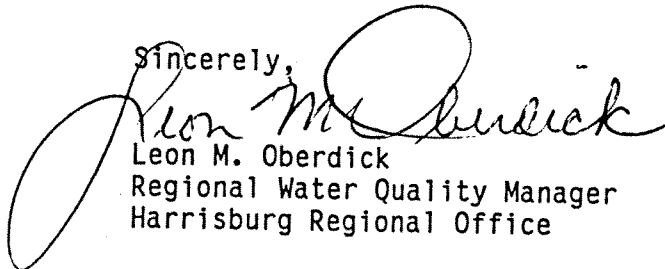
Subject permits are enclosed.

Please study the permits carefully and direct any questions to our Permits staff. Particular attention should be devoted to the limitations expressed in the Part I permit. It is the responsibility of the permittee to insure that the capacity of the treatment works continues to meet or exceed your needs. Future growth must be coordinated with treatment capacity.

Accompanying the Part I Permit is a Discharge Monitoring Report. This is to be submitted as instructed in the permit.

To become operative the Part I Permit must be recorded in the Office of the Recorder of Deeds in the county in which the discharge is located. Enclosed is a certificate and pre-addressed envelope for this purpose. Please have the Recorder of Deeds accomplish the certificate and return them to the Department within ten (10) days. The permit, any Standard Conditions and all other attachments are retained by you. Please remind the Recorder of Deeds to return the documents.

Sincerely,



Leon M. Oberdick
Regional Water Quality Manager
Harrisburg Regional Office

LMO:jsm

Enclosure: Permits
Discharge Monitoring Report
Certificate
Return Envelope
Notarization of Signature

cc: Charles Kleeman, U.S. Environmental Protection Agency
Angelo A. Tesoriero, P.E., Glace Associates, Inc.

Water Quality Management Part I Permit No. PA 0081361
MESCO, Inc.
143 South Baltimore Street
P.O. Box 421
Dillsburg, PA 17019

ER-BWQ-69: Rev. 4/73

STATE OF PENNSYLVANIA

COUNTY OF

YORK

} SS
Monaghan Township
York County
Leon M. Oberdick
Leon M. Oberdick
Regional Water Quality Manager

On the *17th* day of *August* in the year one thousand
nine hundred and *eighty-eight* before me, the Subscriber, a Notary
Public, came the above named

Leon M. Oberdick, Regional Water Quality Manager
and duly acknowledged the foregoing permit to be his act and deed and desired
that the same might be recorded as such.

Witness my hand and notarial seal the day and year aforesaid.

Gloria J. Unger
NOTARY PUBLIC

GLORIA J. UNGER, Notary Public
East Hanover Twp., Dauphin Co., Pa.
My Commission Expires August 21, 1987

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
BUREAU OF WATER QUALITY MANAGEMENT

AUTHORIZATION TO DISCHARGE UNDER THE
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM
SEWAGE PERMIT NO. PA 0081361

In compliance with the provisions of the Clean Water Act, 33 U.S.C. Section 1251 et seq. (the "Act") and Pennsylvania's Clean Streams Law, as amended, 35 P.S. Section 691.1 et seq.,

MESCO, Inc.
143 South Baltimore Street, P.O. Box 421
Dillsburg, PA 17019

is hereby authorized to discharge from a facility located in Monaghan Township

to the receiving waters named Stony Run

in accordance with effluent limitations, monitoring requirements and other conditions set forth in Parts A, B, and C hereof.

This permit and the authorization to discharge shall expire at midnight 5 years from issuance.

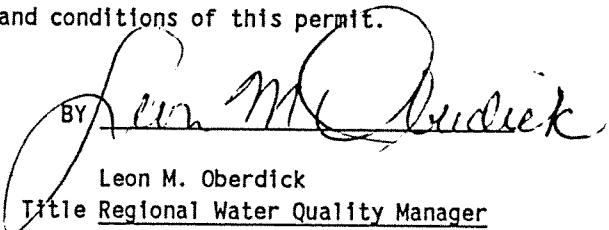
The authority granted by this permit is subject to the following further qualifications:

1. If there is a conflict between the application, its supporting documents and/or amendments and the standard or special conditions, and the terms and conditions of this permit, the terms and conditions shall apply.
2. Failure to comply with any of the terms or conditions of this permit is grounds for enforcement action; for permit termination, revocation and reissuance or modification; or for denial of a permit renewal application.
3. It is required by law that this permit, before becoming operative, shall be recorded in the Office of the Recorder of Deeds for the county wherein the outlet of said sewer system is located.
4. Application for renewal of this permit, or notification of intent to cease discharging by the expiration date, must be submitted to the Department at least 180 days prior to the above expiration date (unless permission has been granted by the Department for submission at a later date), using the appropriate NPDES Permit Application Form. In the event that a timely and complete application for renewal has been submitted and the Department is unable, through no fault of the permittee, to reissue the permit before the above expiration date, the terms and conditions of this permit will be automatically continued and will remain fully effective and enforceable pending the grant or denial of the application for permit renewal.
5. This permit does not constitute authorization to construct or make modifications to wastewater treatment facilities necessary to meet the terms and conditions of this permit.

PERMIT ISSUED

DATE AUG 17 1988

BY


Leon M. Oberdick

Title Regional Water Quality Manager

Final

LAT: 40°08'15"
LONG: 77°00'02"

AUG 17 1993

1. Effluent Limitations and Monitoring Requirements for Outfall 001.

- A. The permittee is authorized to discharge during the period beginning AUG 17 1988 and lasting through _____ and the average monthly flow of effluent discharged from the wastewater treatment facility shall not exceed 0.05 million gallons per day.
- B. _____
- C. The quality of effluent shall be limited at all times as specified in Footnote (3) and as follows:

DISCHARGE LIMITATIONS

Discharge Parameter	Mass Units (lbs/day)			Concentrations (mg/l)				Inst. Maximum	Measurement Frequency	Sample Type	24 hr. Report Under A.I.I.D.
	Average Monthly	Average Weekly	Maximum Daily	Average Monthly	Average Weekly	Maximum Daily	Maximum Daily				
Flow (mgd)	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	Weekly	Measured	
5-day CBOD	XXX	XXX	XXX	25	XXX	XXX	XXX	50	2/mo.	8-hr. comp.	
Total Suspended Solids	XXX	XXX	XXX	30	XXX	XXX	XXX	60	2/mo.	8-hr. comp.	
NH ₃ N	XXX	XXX	XXX	8.5	XXX	XXX	XXX	17	2/mo.	8-hr. comp.	
D.O. (Minimum)				5.0 mg/l	at all times				Daily	Grab	
Chlorine Residual				Shall be monitored					Daily	Grab	

MONITORING REQUIREMENTS

pH - within Limits of 6.0 to 9.0 Standard Units at All Times. (Daily by grab)

Fecal Coliform - Oct. 1 thru April 30 - 100,000/100 ml as a geometric average - 2/month by grab
May 1 thru Sept. 30 - See Footnote (2) - 2/month by grab

Footnotes: 1. Samples taken in compliance with the monitoring requirements specified above shall be taken at the following location(s): At discharge from treatment facility.

(Footnotes Continued)

2. Effective disinfection to control disease producing organisms during the swimming season (May 1 through September 30) shall be the production of an effluent which will contain a concentration not greater than 200/100 ml of fecal coliform organisms as a geometric average value, nor greater than 1,000/100 ml of these organisms in more than 10% of the samples tested.
3. In no case shall the arithmetic means of the effluent values of the biochemical oxygen demand (five days) and suspended solids discharged during a period of 30 consecutive days exceed 15 percent of respective arithmetic means of the influent values for those parameters during the same time period, except as specifically authorized by the permitting authority.

D. Definitions

1. The term "bypass" means the discharge of partially treated or untreated sewage from any device or structure of sewerage facilities due to a power failure, equipment failure, hydraulic overload, and/or blockage in all or any part of the sewerage facilities. This is to distinguish it from an overflow which is the systematic discharge of a mixture of partially treated or untreated sewage and stormwater from any device or structure of combined sewerage facilities which is in excess of the downstream hydraulic carrying capacity of those facilities.
2. The term "severe property damage" means substantial physical damage to property, damage to the treatment facilities which causes them to become inoperable, or substantial and permanent loss of natural resources which can reasonably be expected to occur in the absence of a bypass. Severe property damage does not mean economic loss caused by delays in production.
3. The "average monthly flow" means the arithmetic mean of daily flow measurements taken during a calendar month.
4. The "average monthly" mass discharge means the total discharge by weight during a calendar month divided by the number of days in the month that the facility was operating. Where less than daily sampling is required by this permit, the (average) monthly mass discharge shall be determined by the summation of all the measured daily discharges by weight divided by the number of days during the calendar month when the measurements were made.
5. The "average weekly" mass discharge means the total discharge by weight during a calendar week divided by the number of days in the week that the facility was operating. Where less than daily sampling is required by this permit, the (average) weekly mass discharge shall be determined by the summation of all the measured daily discharges by weight divided by the number of days during the calendar week when the measurements were made.

II. MONITORING AND REPORTING

A. Representative Sampling and Test Procedures

1. Samples and measurements taken as required herein shall be representative of the volume and nature of the monitored discharge.
2. Unless otherwise specified in this permit, the test procedures for analysis of pollutants shall be those contained in 40 CFR Part 136, or alternate test procedures approved pursuant to that part.

B. Self-Monitoring and Reporting Requirements

The permittee shall effectively monitor the operation and efficiency of all treatment and control facilities and the quantity and quality of the discharge. Monitoring data required by this permit shall be submitted monthly.

A Discharge Monitoring Report (DMR) properly completed and signed by the treatment plant operator in responsible charge, must be submitted within 28 days after the end of each monthly report period. Notification of the designation of the responsible operator must be submitted to the permitting agency by the permittee within 60 days after the effective date of the permit and from time to time thereafter as the operator is replaced. The DMR must be sent to the Department and the EPA Regional Office at the following addresses:

Pennsylvania Section 3EN22
 Permits Enforcement Branch
 Enforcement Division
 U. S. Environmental Protection Agency
 Region III
 841 Chestnut Building
 Philadelphia, PA 19107

DEPT. OF ENVIRONMENTAL RESOURCES
 HARRISBURG REGION
 ONE ARARAT BOULEVARD
 HARRISBURG, PENNSYLVANIA 17102

- C. If the permittee monitors any pollutant, using analytical methods described in Part A.2.A(2) above, more frequently than the permit requires, the results of this monitoring shall be incorporated, as appropriate, into the calculations used to report self-monitoring data on the DMR.

D. Non-Compliance Reporting

1. 24-Hour Reporting:

The permittee shall orally report to the Department within 24 hours of becoming aware of the following:

- (a) Actual or anticipated non-compliance with any term or condition of this permit which may endanger health or the environment.
- (b) Actual or anticipated non-compliance with any "maximum daily" discharge limitation which is identified in Part A1 of this permit as being either:

E. Recording of Results

For each measurement or sample taken pursuant to the requirements of this permit, the permittee shall record the following information:

1. The exact place, date, and time of sampling or measurement.
2. The person(s) who performed the sampling or measurement.
3. The dates the analyses were performed.
4. The person(s) who performed the analyses.
5. The analytical techniques or methods used.
6. The results of such analyses.

F. Records Retention

All records of monitoring activities and results (including all original strip chart recordings for continuous monitoring instrumentation and calibration and maintenance records), copies of all reports required by this permit, and records of all data used to complete the application for this permit shall be retained by the permittee for three (3) years. The three year period shall be extended as requested by the Department or the EPA Regional Administrator.

III. SCHEDULE OF COMPLIANCE

The permittee shall achieve compliance with final effluent limitations or terminate this discharge in accordance with the following schedule:

A. Feasibility study completion	<u>N/A</u>
B. Final plan completion	<u>N/A</u>
C. Start construction	<u>August 23, 1988</u>
D. Construction progress report(s)	<u>One each month of construction</u>
E. End construction	<u>February 23, 1989</u>
F. Compliance with effluent limitations	<u>March 23, 1989</u>
G. Terminate discharge	<u>N/A</u>

No later than 14 calendar days following a date identified in the above schedule of compliance, the permittee shall submit to the Department a written notice of compliance or non-compliance with the specific schedule requirement(s). Each notice of non-compliance shall include the following information:

- A. A short description of the noncompliance.
- B. A description of any actions taken or proposed by the permittee to comply with the elapsed schedule requirement.
- C. A description of any factors which tend to explain or mitigate the noncompliance.
- D. An estimate of the date that compliance with the elapsed schedule requirement will be achieved and an assessment of the probability that the next scheduled requirement will be met on time.

B. Permit Modification, Termination, or Revocation and Reissuance

1. This permit may be modified, terminated, or revoked and reissued during its term for any of the causes specified in 25 Pennsylvania Code, Chapter 92.
2. The filing of a request by the permittee for a permit modification, revocation and reissuance, or a notification of planned changes or anticipated non-compliance does not stay any permit condition.
3. Notwithstanding the above, if a toxic effluent standard or prohibition (including any schedule of compliance specified in such effluent standard or prohibition) is established under Section 307(a) of the Act for toxic pollutant which is present in the discharge authorized herein and such standard or prohibition is more stringent than any limitation upon such pollutant in this permit, this permit shall be modified or revoked and reissued in accordance with the toxic effluent standard or prohibition and the permittee shall be so notified.

In the absence of a Departmental action to modify or to revoke and reissue this permit, any toxic effluent standard or prohibition established under Section 307(a) of the Act is considered to be effective and enforceable against the permittee.

C. Right of Entry

Pursuant to Sections 5(b) and 305 of Pennsylvania Clean Streams Law and 25 Pennsylvania Code, Chapter 92, the permittee shall allow the head of the Department, the EPA Regional Administrator, and/or their authorized representatives, upon the presentation of credentials:

1. To enter upon the permittee's premises where an effluent source is located or in which any records are required to be kept under the terms and conditions of this permit.
2. To have access to and copy at reasonable times any records required to be kept under the terms and conditions of this permit and other documents as may be required by law.
3. To inspect at reasonable times any monitoring equipment or monitoring method required in this permit.
4. To inspect any collection, treatment, pollution management, or discharge facilities required under the permit.
5. To sample any substances or parameters at any location.

D. Property Rights

The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges; nor does it authorize any injury to private property or any invasion of personal rights.

2. In all other situations, bypassing is prohibited unless the following conditions are met:
 - (a) A bypass is unavoidable to prevent loss of life, personal injury or "severe property damage";
 - (b) There are no feasible alternatives to a bypass, such as the use of auxiliary treatment facilities, retention of untreated wastes, or maintenance during normal periods of equipment down-time; (This condition is not satisfied if the permittee could have installed adequate backup equipment to prevent a bypass which occurred during normal periods of equipment downtime or preventive maintenance.); and
 - (c) The permittee submitted the necessary reports required under Part A.2.D. above.
3. The Department may approve an anticipated bypass, after considering its adverse effects, if the Department determines that it will meet the conditions listed under Part B.1.2. above.

I. Adverse Impact

Permittee shall take all reasonable steps to minimize any adverse impact on the environment resulting from noncompliance with this permit.

J. Solids Disposal

Collected screenings, slurries, sludges, and other solids shall be disposed of in such a manner as to prevent entry of those waters (or runoff from the wastes) into waters of the Commonwealth.

K. Penalties and Liability

1. Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities, or penalties to which the permittee is or may be subject under Section 311 of the Act.
2. Nothing in this permit shall be construed to relieve the permittee from civil or criminal penalties for non-compliance pursuant to Section 309 of the Clean Water Act or Sections 602 or 605 of the Clean Streams Law.

L. Transfer of Ownership or Control

1. No permit may be transferred unless approved by the Department.
2. In the event of any pending change in control or ownership of facilities from which the authorized discharges emanate, the permittee shall notify the Department by letter of such pending change at least thirty days prior to the change in ownership or control.

3. The letter shall be accompanied by the appropriate Department forms for transfer of the permit and a written agreement between the existing permittee and the new owner or controller stating that the existing date of permit transfer and that the new owner or controller shall be liable for permit violations from that date on.
4. After receipt of the documentation above, the Department shall notify the existing permittee and the new owner or controller of its decision concerning approval of the transfer. In approving a transfer the Department may modify or revoke and reissue the permit.
5. In the event the Department does not approve transfer of the permit, the new owner or controller must submit a new permit application.

M. Severability

The provisions of this permit are severable, and if any provision of this permit, or the application of any provision of this permit to any circumstance is held invalid, the application of such provision to other circumstances, and the remainder of this permit, shall not be affected thereby.

N. Other Laws

Nothing herein contained shall be construed to be an intent on the part of the Department to approve any act made or to be made by the permittee inconsistent with the permittee's lawful powers or with existing laws of the Commonwealth regulating sewerage discharge and the practice of professional engineering, nor shall this permit be construed to sanction any act otherwise forbidden by federal or state law or regulation, or by local ordinance. Nor does it pre-empt any duty to obtain State or local assent required by law for the discharge(s).

3. The letter shall be accompanied by the appropriate Department forms for transfer of the permit and a written agreement between the existing permittee and the new owner or controller stating that the existing date of permit transfer and that the new owner or controller shall be liable for permit violations from that date on.
4. After receipt of the documentation above, the Department shall notify the existing permittee and the new owner or controller of its decision concerning approval of the transfer. In approving a transfer the Department may modify or revoke and reissue the permit.
5. In the event the Department does not approve transfer of the permit, the new owner or controller must submit a new permit application.

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N. Other Laws

Nothing herein contained shall be construed to be an intent on the part of the Department to approve any act made or to be made by the permittee inconsistent with the permittee's lawful powers or with existing laws of the Commonwealth regulating sewerage discharge and the practice of professional engineering, nor shall this permit be construed to sanction any act otherwise forbidden by federal or state law or regulation, or by local ordinance. Nor does it pre-empt any duty to obtain State or local assent required by law for the discharge(s).

I. OTHER REQUIREMENTS

- A. No storm water from pavements, area ways, roofs, foundation drains or other sources shall be admitted to the sanitary sewers associated with the herein approved discharge.
- B. The approval herein given is specifically made contingent upon the permittee acquiring all necessary property rights by easement or otherwise, providing for the satisfactory construction, operation, maintenance and replacement of all sewers or sewerage structures associated with the herein approved discharge in, along, or across private property, with full rights of ingress, egress and regress.
- C. If, in the opinion of the Department, these works are not so operated or if by reason of change in the character of wastes or increased load upon the works, or changed use or condition of the receiving body of water, or otherwise, the said effluent ceases to be satisfactory or the sewerage facilities shall have created public nuisance, then upon notice by the Department the right herein granted to discharge such effluent shall cease and become null and void unless within the time specified by the Department, the permittee shall adopt such remedial measures as will produce an effluent which, in the opinion of the Department, will be satisfactory for discharge into the said receiving body of water.
- D. Analysis for carbonaceous biochemical oxygen demand (CBOD) shall be done in accordance with Method 507 (5.e.6.) as described in Standard Methods, 15th edition.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM
DISCHARGE MONITORING REPORT

Final Limitations

MESCO, Inc.
143 South Baltimore Street
P.O. Box 421
D111sburg, PA 17019

Monaghan Township
York County

Average is for all determinations during month.
Minimum and maximum are lowest and highest values.

*Maximums are instantaneous values where noted.

INSTRUCTIONS

1. Provide dates for period covered by this report in space marked "REPORTING PERIOD".
2. Enter reported minimum, average and maximum values under "QUANTITY" and "CONCENTRATION" in the units specified for each parameter as appropriate. Do not enter values in these columns unless the "AVERAGE" is average computed over actual time discharge is operating. "M" - "MINIMUM" are extreme values observed during the reporting period. Specify the number of analyzed samples that exceed the maximum (and/or minimum as appropriate) in the column labeled "No. Ex." If none, enter "0".
3. Specify frequency of analysis for each parameter as No. analyses/No. days (e.g., "3/7" is equivalent to 3 analyses performed every 7 days.) If continuous enter "CONT.".
4. Specify sample type ("Grab" or "Composite") as applicable. If frequency was continuous, enter "NA".
5. Appropriate signature is required on bottom of this form.

12-9 PA	12-10 0081361 PERMIT NUMBER	117-101 001 BIS	118-101 N/A MC	119-101 40°08'15" LATITUDE	120-101 77°00'02" LONGITUDE
121-101 YEAR	122-101 MO	123-101 DAY	124-101 YEAR	125-101 MO	126-101 DAY

REPORTING PERIOD FROM

PARAMETER	QUANTITY		CONCENTRATION		UNITS	ILLUSTRATION NO. OR SKETCH	FREQUENCY OF ANALYSIS	SAMPLE TYPE
	MINIMUM	AVERAGE	MAXIMUM	AVERAGE				
Flow					MGD		1/week	Measured
5-day CBOD			50	25	mg/l		2/month	8 hr. comp.
Total Suspended Solids			60	30	mg/l		2/month	8 hr. comp.
NH ₃ -N			17	8.5	mg/l		2/month	8 hr. comp.
Dissolved Oxygen					mg/l		Daily	Grab
Chlorine Residual					mg/l		Daily	Grab
pH					St Units		Daily	Grab
NH ₃ -N (10/1 to 4/30)			9.0		ml/100		Daily	Grab
NH ₃ -N (5/1 to 9/30)				100,000	ml/100		2/month	Grab
				200			2/month	Grab

127-101
NAME OF PRINCIPAL EXECUTIVE OFFICER
128-101
TITLE OF THE OFFICER
129-101
DATE
130-101
I certify that I am familiar with the information contained in this report and that to the best of my knowledge and belief such information is true, complete, and accurate.
131-101
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

COMMONWEALTH OF PENNSYLVANIA
 DEPARTMENT OF ENVIRONMENTAL RESOURCES
 BUREAU OF WATER QUALITY MANAGEMENT
 WATER QUALITY MANAGEMENT PERMIT

NO. 6788412

<p>A. Permittee (Name and Address)</p> <p>MESCO, Inc. 143 South Baltimore Street P.O. Box 421 Dillsburg, PA 17019</p>	<p>B. Project Location</p> <p>Municipality <u>Monaghan Township</u></p> <p>County <u>York</u></p>
<p>C. Type of Facility (for IW; type of establishment)</p> <p>Sewage Treatment Plant Modifications</p>	<p>D. Name of Plant, Area Served, Outfall No. Etc.</p> <p>Memphord Estates</p>

E. This Permit Approves:

1. Plans for Construction Of:	a. <input type="checkbox"/> Pump Stations: Sewers and Appurtenances	b. <input checked="" type="checkbox"/> Sewage Treatment Facilities Modifications	c. <input type="checkbox"/> Industrial Wastes Treatment Facilities
d. <input type="checkbox"/> Injection Well	e. <input type="checkbox"/> Outfall & Headwall	f. <input type="checkbox"/> Stream Crossing	g. <input type="checkbox"/> Impoundment

2. The Discharge of:

a. <input type="checkbox"/> Treated	b. <input type="checkbox"/> Untreated	c. <input type="checkbox"/> Sewage	d. <input type="checkbox"/> Industrial Wastes
-------------------------------------	---------------------------------------	------------------------------------	---

3. Discharge To:

a. <input type="checkbox"/> Surface Water	_____ Name of stream to which discharged or drainage area in which groundwater discharge takes place or impoundment is located.
b. <input type="checkbox"/> Ground Water	

4. Preparedness, Prevention, Contingency (PPC) Plan <input type="checkbox"/>	5. An Erosion and Sedimentation Control Plan Project Area is <u><25</u> Acres <input checked="" type="checkbox"/>
--	---

F. This approval is subject to the following conditions:

- All construction, operations, procedures and discharge shall be in accordance with application No. 6788412 dated 4/8/88, its supporting documentation, and amendments dated 5/12/88. Such application, its supporting documentation and amendments are hereby made a part of this permit.
- Conditions numbered All of the Sewerage Standard Conditions dated 9/2/83 and Conditions numbered All of the Erosion Control Standard Conditions dated 1985 which conditions are attached and made part of this permit.
- Special Conditions designated _____ which are attached and are made a part of this permit.

G. The authority granted by the permit is subject to the following further qualifications:

- If there is a conflict between the application on its supporting documents and amendments and the Standard Conditions or Special Conditions, the Standard or Special Conditions shall apply.
- Failure to comply with the Rules and Regulations of the Department or with the terms or conditions of this permit shall void the authority given to the permittee by the issuance of the permit.
- This permit is issue pursuant to The Cleans Streams Law, Act of June 22, 1937, P.L. 1987 as amended 35 P.S. §691.1 et seq. and/or the Dam Safety and Encroachments Act of November 26, 1978, P.L. 1375, as amended, 32 P.S. §693.1 et seq. Issuance of the permit shall not relieve the permittee of any responsibility under any other law.

Permit Issued Date <u>AUG 17 1988</u>	Department of Environmental Resources By <u>Leon M. Oberdick</u> Title <u>Leon M. Oberdick</u> <u>Regional Water Quality Manager</u>
--	---

September 2, 1983

STANDARD CONDITIONS RELATING TO SEWERAGE - PART II PERMITS

ONE: During construction, no changes affecting any engineering design parameter shall be made from the plans, designs, and other data herein approved unless the permittee shall first receive written approval thereof from the Department. The sewerage facilities shall be constructed under expert engineering supervision and competent inspection.

TWO: The sewers shall have adequate foundation support as soil conditions require. Trenches shall be back-filled such that the sewers will have proper structural stability, with minimum settling and adequate protection against breakage. Concrete used in connection with these sewers shall be protected from injury by water, freezing, drying or other harmful conditions until cured.

THREE: Manhole inverts shall be so formed as to facilitate the flow of the sewage and to prevent the stranding of sewage solids, and the whole manhole structure shall have proper structural strength and be so constructed as to prevent undue infiltration, entrance of the street wash or grit, and to provide convenient and safe means of access and maintenance.

FOUR: No stormwater from pavements, area ways, roofs, foundation drains or other sources shall be admitted to the sanitary sewers herein approved.

FIVE: The permittee shall adopt and enforce an ordinance requiring the abandonment of privies, cesspools or similar receptacles for human waste and on-lot sewage disposal systems on the premises of occupied structures which are accessible to public sewers and require the connection of such structures to the public sewers.

SIX: The herein approved sewers shall be maintained in good condition, kept free from deposits by flushing or other proper means of cleaning, and repaired when necessary.

SEVEN: The permittee shall file with the Department of Environmental Resources "as-built" plans showing the correct plan of all sewers and sewerage structures as actually constructed together with any other information in connection therewith that may be required.

EIGHT: The outfall sewer or drain shall be extended to the low water mark of the receiving body of water. Where necessary to assure the proper mixing and waste assimilation an outfall sewer or drain may be extended with appurtenances below the low water mark and into the bed of navigable stream, provided that the permittee has secured an easement, right-of-way, license, or lease from the Department in accordance with Section 15 of the Dam Safety and Encroachment Act, the Act of November 26, 1978, P.L. 1375, as amended.

FIFTEEN: This permit authorizes the construction and operation of the proposed sewerage facilities until such time as facilities for conveyance and treatment at a more suitable location are installed and are capable of receiving and treating the permittee's sewage. Such facilities must be in accordance with either the applicable municipal official plan adopted pursuant to Section 5 of the Pennsylvania Sewerage Facilities Act, the Act of January 24, 1956, P.L. 1535, as amended, or a comprehensive Water Quality Management Plan as set forth in Section 91.31 of the Rules and Regulations of the Department. When such municipal sewerage facilities become available, the permittee shall provide for the conveyance of the sewage to these sewerage facilities, abandon the use of the herein-approved facilities and notify the Department accordingly. This permit shall then, upon notice from the Department, terminate and become null and void, and shall be relinquished to the Department.

SIXTEEN: The permittee shall construct the sewerage facilities in a manner compatible with good conservation methods in order to minimize the adverse effect on the environment.

SEVENTEEN: The local waterways patrolman of the Pennsylvania Fish Commission shall be notified when the construction of a stream crossing and outfall is started and completed. A permit must be secured from the Pennsylvania Fish Commission if the use of explosives is required. The permittee shall notify the local waterways patrolman when explosives are to be used.

EIGHTEEN: If future operations by the Commonwealth of Pennsylvania require modifications of the stream crossing and/or outfall, or there shall be unreasonable obstruction to the free passage of floods or navigation from the stream crossing and/or outfall, permittee shall remove or alter the structural work or obstruction without expense to the Commonwealth of Pennsylvania. If upon the revocation of the permit, the work shall not be completed, the permittee, at his own expense and in such time and manner as the Department may require, shall remove any or all portions of the incompleated work and restore the water-course to its former condition. No claims shall be made against the Commonwealth of Pennsylvania on account of any such removal or alteration.

NINETEEN: The sewage treatment plant shall be operated by an operator certified in accordance with the Sewage Treatment Plant and Waterworks Operators' Certification Act, the Act of November 18, 1968, P.L. 1217, as amended.

TWENTY: All industrial waste discharged or proposed for discharge into the sewer system shall be studied to determine the degree of pretreatment necessary in order that the industrial waste will not adversely affect the sewerage facilities or the sewage treatment process. The permittee shall properly control any industrial waste discharge into its sewerage system by regulating the rate of such discharge, requiring necessary pretreatment, and excluding industrial waste, if necessary, to protect the integrity of the permittee's sewerage system.

TWENTY-ONE: Receipt of this permit does not relieve the permittee of its obligations to comply with all federal, interstate, state, or local laws, ordinances, and regulations applicable to the sewerage facilities authorized herein.

TWENTY-TWO: This permit does not give any real or personal property rights or grant any exclusive privileges, nor shall it be construed to grant or confirm any right, title, easement, or interest in, on, to, or over any lands belonging to the Commonwealth.

DEPARTMENT OF ENVIRONMENTAL RESOURCES
STANDARD CONDITIONS RELATING TO EROSION CONTROL 1985
For Use in Water Quality Management Permits

1. By approval of the plans for which this permit is issued, neither the Department nor the Commonwealth of Pennsylvania assumes any responsibility for the feasibility of the plans or the operation of the measures and facilities to be constructed thereunder.
2. If at any time the erosion and sedimentation activities undertaken pursuant to this permit or the discharge of the effluent therefrom is causing or contributing to pollution of the waters of the Commonwealth, the permittee shall forthwith adopt such remedial measures as are acceptable to the Department.
3. This permit does not authorize any earth disturbance controlled by an ordinance enacted by a local municipality. Additional permits must be secured from local municipalities where earthmoving activities are covered by local ordinances.
4. At least seven days before earthmoving will begin, the permittee, by telephone or certified mail, shall notify the Department or its designee of the date for beginning of construction and invite the County Conservation District Representative to attend a pre-construction conference with the contractor.
5. The permittee shall have his erosion control plan available at the site of the activity at all times. All earthmoving activities shall be undertaken in the manner set forth in the erosion and sedimentation control plan identified with this permit. Revisions to the plan shall be approved by the Department.
6. The erosion control measures and facilities shall be constructed under the supervision and competent inspection of an individual trained and experienced in erosion control, and in accordance with plans, designs and other data as herein approved or amended, and with the conditions of this permit. Control facilities shall be frequently inspected to insure effective control.
7. When the herein approved erosion control measures and facilities are completed, the permittee shall notify the Department so that an inspection of the measures and facilities may be made by a representative of the County Conservation District.
8. No storm water, sewage or industrial wastes not specifically approved herein, shall be admitted to the erosion and sedimentation measures and facilities for which this permit is issued, unless with the approval of the Department.
9. Sediment shall at no time be permitted to accumulate in sedimentation basins to a depth sufficient to limit storage capacity or interfere with the settling efficiency thereof. The sediment removed shall be handled and disposed of in a manner that will not create pollution problems and so that every reasonable and practical precaution is taken to prevent the said material from reaching the waters of the Commonwealth.
10. All slopes, channels, ditches or any disturbed area shall be stabilized as soon as possible after the final grade or final earthmoving has been completed. Where it is not possible to permanently stabilize a disturbed area immediately after the final earthmoving has been completed or where the activity ceases for more than 20 days, interim stabilization measures shall be implemented promptly.
11. Upon completion of the project, all areas which were disturbed by the project shall be stabilized so that accelerated erosion will be prevented. Any erosion and sedimentation control facility required or necessary to protect areas from erosion during the stabilization period shall be maintained until stabilization is completed. Upon completion of stabilization, all unnecessary or unusable control measures and facilities shall be removed, the areas shall be graded and the soils shall be stabilized.
12. The responsibility of carrying out the permit conditions shall rest with the owner, lessee, assignee or other responsible manager of earthmoving that affects the approved erosion controls. Such responsibility passes with each control succession.

I. OTHER REQUIREMENTS

- A. No storm water from pavements, area ways, roofs, foundation drains or other sources shall be admitted to the sanitary sewers associated with the herein approved discharge.
- B. The approval herein given is specifically made contingent upon the permittee acquiring all necessary property rights by easement or otherwise, providing for the satisfactory construction, operation, maintenance and replacement of all sewers or sewerage structures associated with the herein approved discharge in, along, or across private property, with full rights of ingress, egress and regress.
- C. If, in the opinion of the Department, these works are not so operated or if by reason of change in the character of wastes or increased load upon the works, or changed use or condition of the receiving body of water, or otherwise, the said effluent ceases to be satisfactory or the sewerage facilities shall have created public nuisance, then upon notice by the Department the right herein granted to discharge such effluent shall cease and become null and void unless within the time specified by the Department, the permittee shall adopt such remedial measures as will produce an effluent which, in the opinion of the Department, will be satisfactory for discharge into the said receiving body of water.
- D. Analysis for carbonaceous biochemical oxygen demand (CBOD) shall be done in accordance with Method 507 (5.e.6.) as described in Standard Methods, 15th edition.

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VERIFICATION

I, Andrew Prosser, Senior Engineer Manager of The York Water Company, hereby state that the facts above set forth are true and correct to the best of my knowledge, information and belief and that I expect to be able to prove the same at a hearing held in this matter. I understand that the statements herein are made subject to the penalties of 18 Pa. C.S. § 4904 (relating to unsworn falsification to authorities).

Date: October 20, 2023

DocuSigned by:
Andrew Prosser
671F0440C021440...

Andrew Prosser