

# City of Napoleon

**Fax Cover** This is a confidential message, intended solely for the person to whom it is addressed. If you receive this message in error, please forward it to the correct person, or mail it back to us. Thank you.

1020 Westmoreland

**To** John Rosebrock - Rupp-Rosebrock, Inc.  
**Fax No.** (419) 533-8704  
**From** Adam C. Hoff, P.E. - City Engineer *ACH*  
**Date** 9/17/99  
**Subject** Rodenberger Funeral Home - Plan Review  
**Pages** 1, including this one

Based upon our review of the plans submitted for the referenced project, a zoning permit for the foundation and site work will be issued by the City. The following issues will need to be addressed prior to the issuance of the zoning permit for the facility itself:

1. A fifty (50) dollar plan review fee is required prior to commencing with construction.
2. The sidewalk along the northerly edge of the site shall be relocated into the right-of-way, versus being located in the building setback. Also, the sidewalk shall be no less than six (6) inches thick within five (5) feet of the drive approaches. The drive approaches shall be no less than six (6) inches of concrete, in lieu of the five (5) inches called out on the plans.
3. Four (4) sets of plumbing isometrics for the proposed structure shall be provided for determination of the required backflow prevention. A water tap fee will also be required.
4. The existing storm and sanitary sewers should be shown as existing, rather than being noted as "proposed".

If you have any questions, please call me at 592-4010. Thank you.

c: Jon Bisher, Jeff Marihugh, Brent Damman

255 W. Riverview Ave.  
Napoleon, Ohio 43545

(419) 592-4010 Phone

(419) 599-8393 Fax

**DRAINAGE SYSTEM DESIGN  
FOR  
RODENBERGER FUNERAL HOME**

1. Proposed development is located in the City of Napoleon, Ohio. This design is therefore subject to the City of Napoleon Engineering Division review.
2. The total allowable discharge for Lot No.2 is 8.81 cfs for a 5 year storm, per the Plat Utility Drawings.
3. The gross area used to determine the projected runoff is calculated on the total area of Lot No.2.
4. See the attached calculations for storm sewer sizing.
5. The sewer sizing calculations are based on the entire area of Lot No. 2. The 5 year runoff, if the east portion remains undeveloped, is 6.47 cfs. This value represents a runoff of 4.99 cfs for the developed area, and 1.48 cfs for the undeveloped area.

Submitted by:

Cappelletty Engineering - Construction  
6145 Douglas Road  
Toledo, Ohio 43613  
( 419 ) 475-8200

Date : 08/10/99



Michael R. Cappelletty P.E.

RECEIVED

SEP 08 1999

CITY OF NAPOLEON

USE "RATIONAL" METHOD

FINKBEINER, PETTIS & STROUT

Consulting Engineers - Toledo, Ohio

STORM SEWER SURVEY

Q = CIA

2 YR. CURVE I =  $\frac{100}{1+17}$

SYR. CURVE I =  $\frac{131}{1+10}$

PROJECT RAVENBERGER

LOCATION WEST MORELAND SECTION

INATE NO. \_\_\_\_\_ TAKEN OFF BY MRC CHECKED BY MRC DATE 8/30/99 SHEET \_\_\_\_\_ OF \_\_\_\_\_

No.	A	C*	CA	ICA	T	I	Adjusted Depth	Design Depth	Pipe Depth	Approx. Dip. %	Depth of Pipe	Velocity ft/s	Complete Time	Approx. Pipe Size	→ Elev. ft	Elev. ft	→ Elev. ft	→ Elev. ft
8	0.22	0.61	0.13	0.13	20	3.36	0.44	0.44	0.85	0.50	0.13	8"	2.27	70	0.35	0.09		
6	0.27	0.79	0.21	0.34	20.51	3.32	0.70	1.14	2.52	0.50	0.10	12"	2.27	88	0.35	0.09		
5	0.47	0.70	0.33	0.77	21.16	3.26	1.08	2.89	3.51	0.60	0.66	12"	2.27	120	0.44	0.09		
4	0.39	0.44	0.17	0.94	22.04	3.19	0.54	3.43	3.51	0.60	0.92	12"	2.27	110	0.79	0.18		
1	1.09	0.39	0.43	1.37	22.85	3.13	1.35	6.47	6.47	2.00	1.00	15"	2.27	295	0.72	0.79		
TAP															1.51	0.97		
															0.66	1.01		
															2.27	1.98		
															5.90	2.95		
															8.17	4.93		
3	0.22	0.72	0.16	0.16	20	3.36	0.54	0.54	0.85	0.50	0.49	8"	2.27	110	0.55	0.54		
2	0.92	0.38	0.35	0.51	20.81	3.29	1.15	1.69	2.52	0.50	0.22	12"	2.27	95	0.55	0.54		
1					170										2.48	0.21		
7	0.40	0.49	0.20	0.20	20	3.36	0.67	0.67	0.85	0.50	0.31	8"	2.27	70	0.35	0.22		
5					51			0.67	0.85	0.50	0.31	8"	2.27	70	0.35	0.22		

Name: MICHAEL R. CAPPELLETY  
Company: CAPPELLETY ENGINEERING  
Voice Number: 475-8200  
Fax Number: 475-8200  
6145 DOUGLAS RD.  
TOLEDO, OHIO 43613

# Fax

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Date: Wednesday, September 15, 1999

Total Pages: 6

Subject: RODENBERGER FUNERAL HOME

Name: ADAM HOFF

Company: CITY OF NAPOLEON

Voice Number:

Fax Number: (419) 599-8393

Note:

**CAPPELLETY ENGINEERING - CONSTRUCTION**

6145 DOUGLAS ROAD  
TOLEDO, OHIO 43613

PHONE ( 419 ) 475 - 8200

FAX ( 419 ) 475 - 8200

<b>SEND TO</b> Company name CITY OF NAPOLEON	<b>From</b> MIKE CAPPELLETY
Attention ADAM HOFF	Date 9/15/99
Office location	Office location
Fax number	Phone number

Urgent   
 Reply ASAP   
 Please comment   
 Please review   
 For your information

Total pages, including cover: 5

**COMMENTS**

**ADAM**

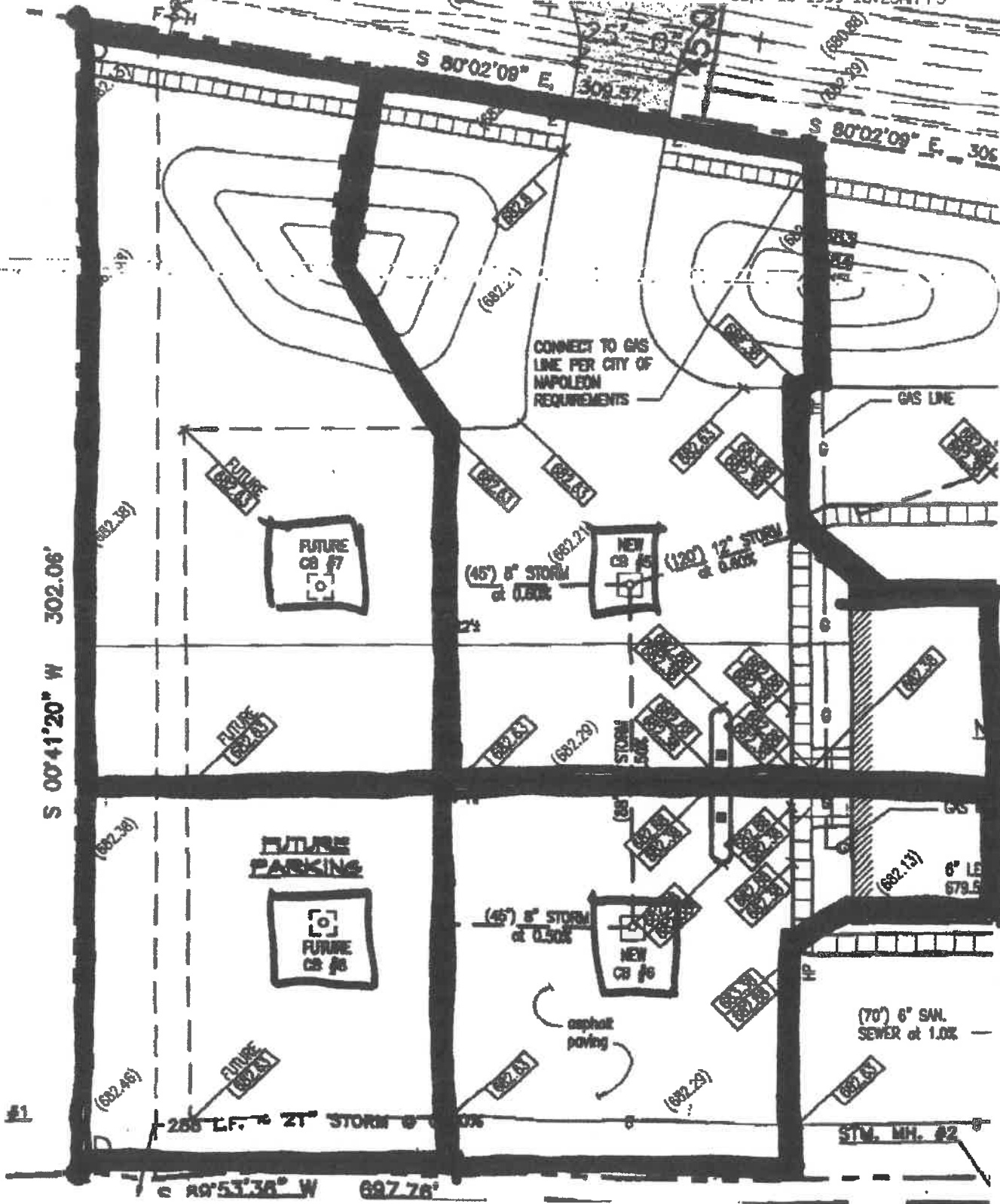
ATTACHED ARE OUTLINED DRAINAGE AREAS FOR YOUR USE IN EVALUATING  
RODENBERGER DRAINAGE PLAN. SORRY THAT I COULD NOT GET THIS TO YOU  
YESTERDAY. PLEASE CALL ME IF YOU HAVE ANY QUESTIONS.

**MIKE**

FROM : SPRING VALLEY ARCHITECTS

PHONE NO. : 419 865 0004

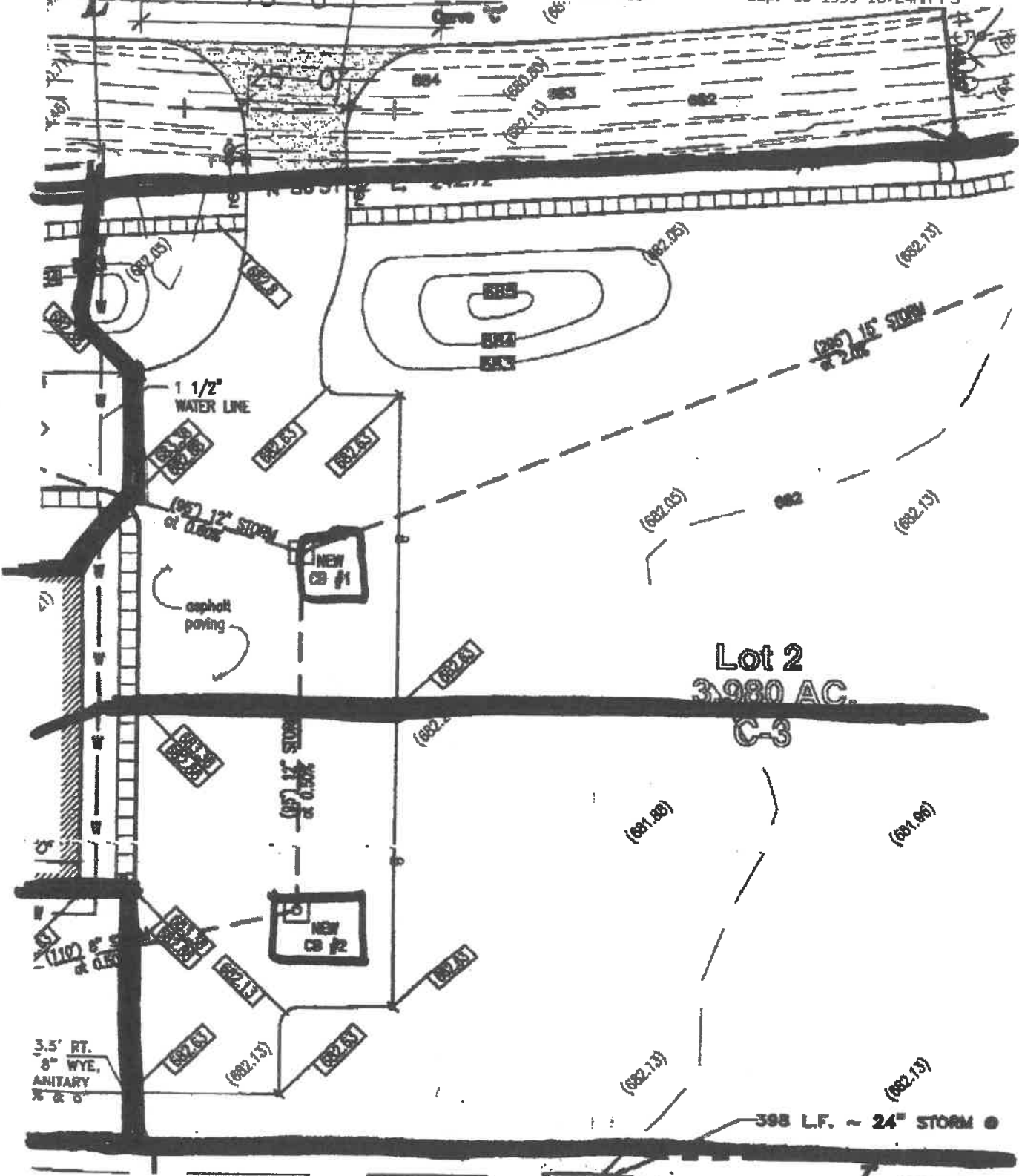
Sep. 15 1999 10:25AM P5



FROM : SPRING VALLEY ARCHITECTS

PHONE NO. : 419 865 0004

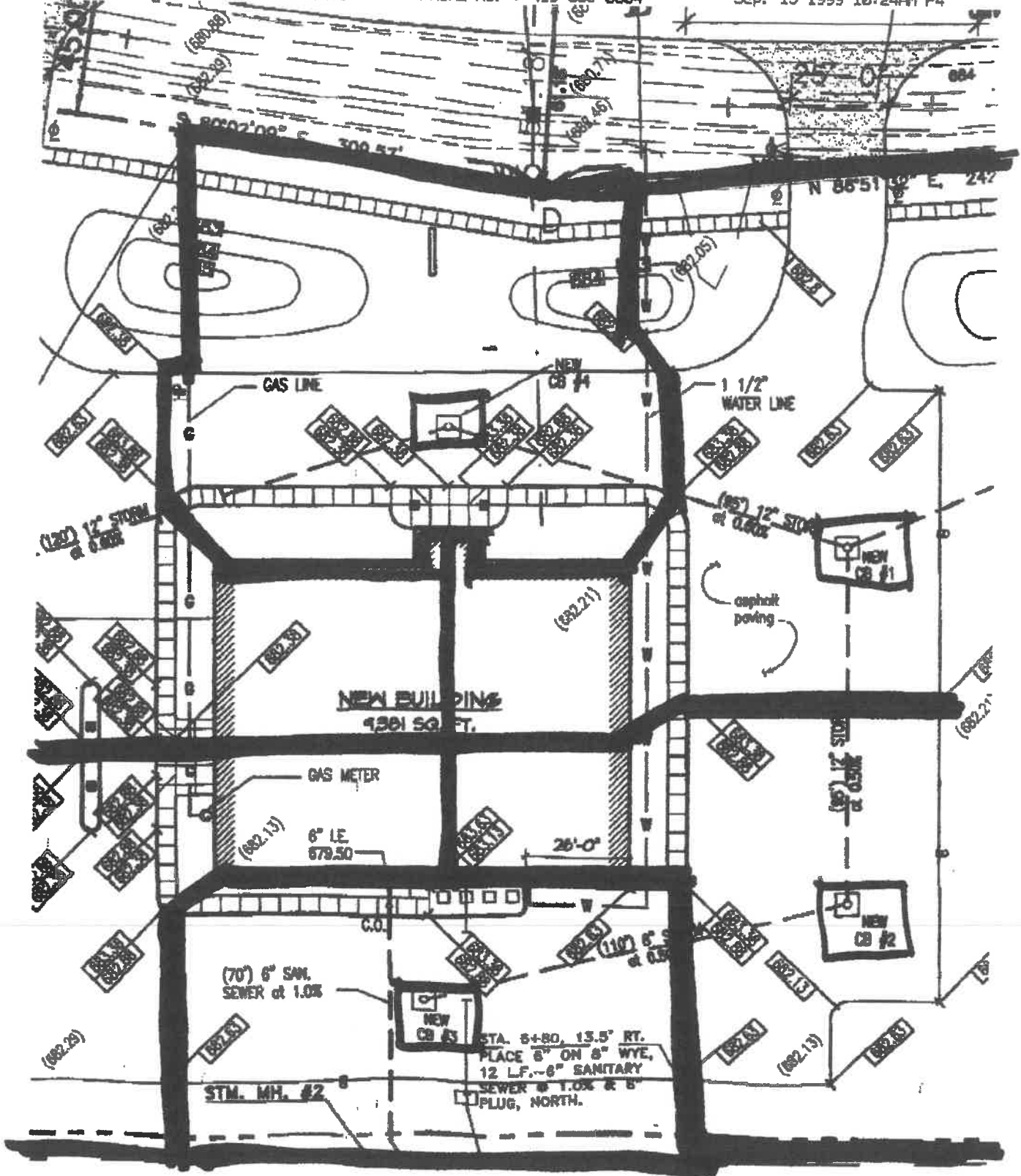
Sep. 15 1999 10:24AM P3



FROM : SPRING VALLEY ARCHITECTS

PHONE NO. : 419 865 8004

Sep. 15 1999 10:24AM P4





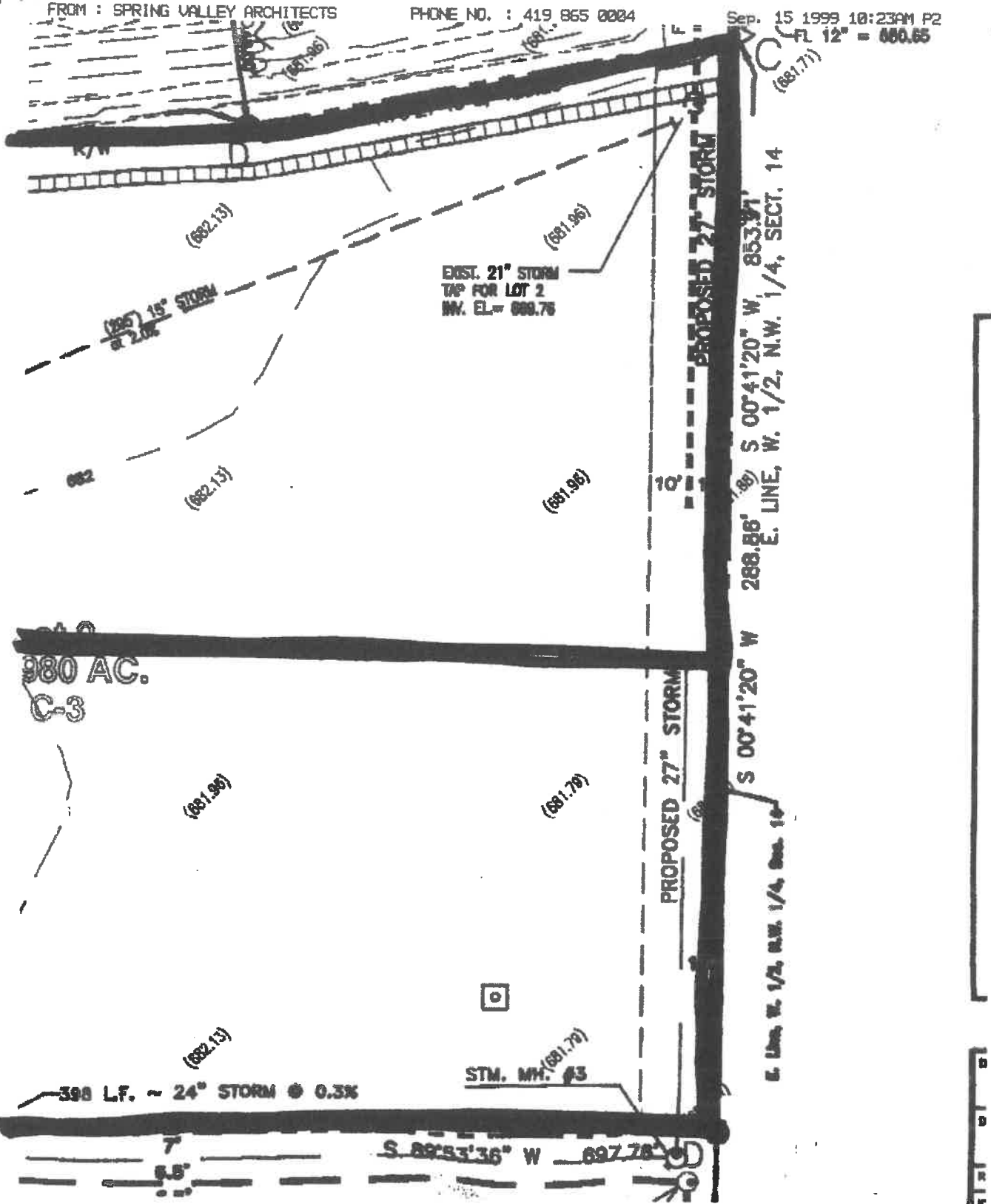
FROM : SPRING VALLEY ARCHITECTS

PHONE NO. : 419 865 0024

Sep. 15 1999 10:23AM P2

FL 12" = 600.65

(881.71)



# City of Napoleon

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**To** John Rosebrock - Rupp-Rosebrock, Inc.

**Fax No.** (419) 533-8704

**From** Adam C. Hoff, P.E. - City Engineer *ACH*

**Date** 8/30/99

**Subject** Funeral Home Plan Review

**Pages** 1, including this one

Based on my very cursory, preliminary, passing glance at the site plan submitted for the proposed funeral home, my only major comment is in regards to site drainage - how it will be accomplished and what is intended for the vacant area to the east? Also, a drive approach detail needs to be provided (minimum 6" concrete drive, over 6" stone base).

If you have any questions, please call me at 592-4010. Thank you.

c:

255 W. Riverview Ave.

Napoleon, Ohio 43545

(419) 592-4010 Phone

(419) 599-8393 Fax