PERMIT

City of Napoleon 255 W. Riverview Napoleon, OH 43545 Division of Building and Zoning

(419) 592-4010 PH (419) 599-8393 FAX

Permit No: 002156

Date Issued: 05-07-04

Issued by: BND

Job Location: 40 LEMANS DR

Est. Cost: 98000.00

Lot #:

Subdivision Name:

Owner: MCOSCAR, JOE Address: 1307 MARIO DR CSZ: MONROE, MI 48162 Phone: 734-384-1907

Agent: SELF Address: CSZ: Phone:

Use Type – Residential:

Other:

ZONING INFORMATION

Dist: R-2

Lot Dim:

Area:

Fyrd: 30

Syrd: 7

Ryrd: 15

Max HT: 40 # Pkg Spaces: 2

Loading SP:

Max Lot Cov: 35%

BOARD OF ZONING APPEALS:

Work Type – New: X

Replmnt:

Addn'n:

Alter:

Remodel:

WORK INFORMATION

Size - Lgth: 58

Width: 32

Stories: 1

Living Area SF:

1880

Garage Area SF: 576

Height: 14

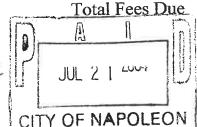
Bldg Vol Demo Permit:

WORK DESCRIPTION

NEW HOME

FEE DESCRIPTION BUILDING PERMIT WATER TAP PERMIT	PAID DATE 05-07-04 05-07-04	FEE AMOUNT DUE 233.00 655.00 233.00
SEWER PERMIT ELECTRICAL PERMIT PLUMBING PERMIT MECHANICAL PERMIT	05-07-04 05-07-04 05-07-04 05-07-04	100.00 48.00 20.00

1289.00



Applicant Signature

City of Napoleon

Water Meter Yoke Release Form

THIS DOCUMENT ENTITLES THE HOLDER TO "ONE" WATER METER YOKE ASSEMBLEY (Please pickup at City Operations Department 1775 Industrial Drive).

2 2 Post and 17/3 industrial Drive).
Permit #002156
Date Issued: 05-07-2004
Job Location: 40 LEMANS DR
Owner: MCOSCAR, JOE
Address: 1307 MARIO DR MONROE, MI 48162
Owner Phone: 734-384-1907
Contractor: SELF
Address:
Phone:
Water Tap Size 1" 1.5" 2" Other
Water Meter Yoke Size 5/8"
New Structure Lawn Meter
WATER SERVICE LINE TO BE TYPE "K" COPPER OR "CTS" POLYETHELENE TUBING OF 1" MINIMUM SIZE.
Backflow Device Required Yes No
Type of Backflow Required: DC U H
Water Meter Yoke Installation is subject to the following conditions
 Must be located in an accessible area. Must be in an area which is not subject to freezing temperatures. Must be at least 18" above floor level (no crawl space installations). Must comply with minimum mounting requirements (drawing available)
Issued By Received By
1 Copy to: Building Dept. Water Dept. and Utilities Dept

PERMIT

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(419) 592-4010 PH (419) 599-8393 **FAX**

Permit No: 002156

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Job Location: 40 LEMANS DR

Est. Cost: 98000.00

Lot #:

Subdivision Name:

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Other:

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Bldg Vol Demo Permit:

WORK DESCRIPTION

NEW HOME

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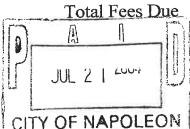
FEE AMOUNT DUE 233.00

655.00

233.00 100.00

48.00

20.00



1289.00

Applicant Signature

PERMIT

City of Napoleon 255 W. Riverview Napoleon, OH 43545 Division of Building and Zoning

(419) 592-4010 PH **FAX** (419) 599-8393

Permit No: 002156

Date Issued: 05-07-04

Issued by: BND

Job Location: 40 LEMANS DR

Est. Cost: 98000.00

Lot#:

Subdivision Name:

Owner: MCOSCAR, JOE Address: 1307 MARIO DR CSZ: MONROE, MI 48162 Phone: 734-384-1907

Agent: SELF Address: CSZ: Phone:

Use Type – Residential:

Other:

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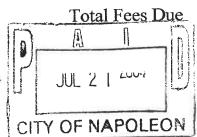
Bldg Vol Demo Permit:

WORK DESCRIPTION

NEW HOME

FEE DESCRIPTION	PAID DATE
BUILDING PERMIT	05-07-04
WATER TAP PERMIT	05-07-04
SEWER PERMIT	05-07-04
ELECTRICAL PERMIT	05-07-04
PLUMBING PERMIT	05-07-04
MECHANICAL PERMIT	05-07-04

FEE AMOUNT DUE 233.00 655.00 233.00 100.00 48.00 20.00



1289.00

Applicant Signature

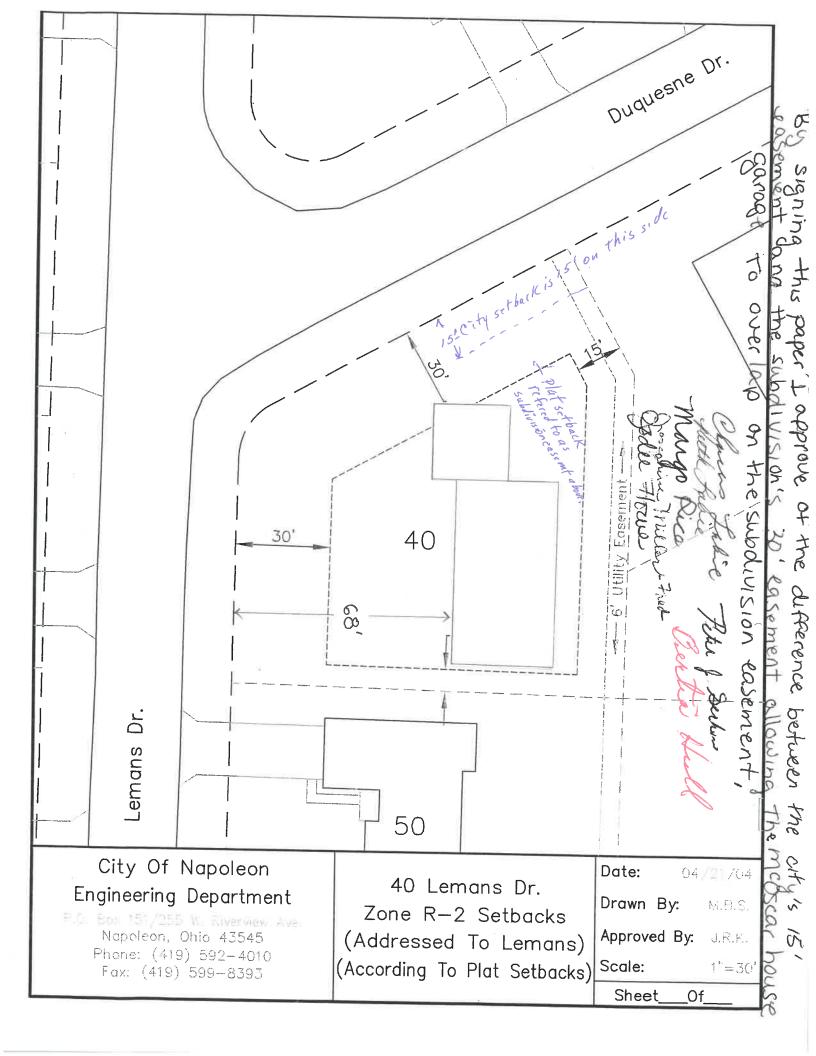
City of Napoleon

Electric Meter Base Release Form

THIS DOCUMENT ENTITLES THE HOLDER TO "ONE" ELECTRIC METER BASE.

(Please pickup at the City Operations Garage 1775 Industrial Drive).

Permit#002156		-			
Date Issued: 05-07-2004					
Job Location: 40 LEMANS DR					
Work Description: NEW HOME					
Owner: MCOSCAR, JOE					
Address: 1307 MARIO DR	MONROE, MI 4	8162			
Owner Phone: 734-384-1907					
Contractor: SELF					
Address:					
Contractor Phone:					
Electric Service Upgrade	New S	Service Installation	·		
Industrial Commercial_		Residential	1 Phase	3 Phase	
Size of Service 100 Amp	150 Amp	200 Amp	400 Amp	Other	
Hub Size – 11/4"	11/21"	2"			
Desired Voltage 120/240	Other	_			
Underground Service	Overhead Serv				
Date Completed:		Approved By:			
Old Meter Number:		New Meter Number_			
Comments:					



Certificate No: 1025

THE CITY OF NAPOLEON CERTIFICATE OF TEMPORARY OCCUPANCY

ENGINEERING DEPARTMENT DIVISION OF INSPECTION

This is to certify that the Building herin described complies with all the building and health laws and ordinance and with the provisions of the Zoning Ordinaces.

LOCATION OF TEMPORARY	OCCUPANCY: 40 LEMANS DR
-----------------------	-------------------------

OCCUPANCY:

TEMPORARY

OWNER OF PROPERTY:

MCOSCAR, JOE

ADDRESS:

ISSUED TO:

MCOSCAR, JOE

ZONING:

R-2

A **TEMPORARY** occupancy has been issued at **40 LEMANS DR**. for six (6) months, as of 01/25/05 until 07/25/05. A full Certificate of Occupancy will be submitted after the following conditions have been meet:

- -No vehicular storage in the garage until a 1/2" drywall fire separation wall is installed.
- -Exterior of dwelling must be completed including steps to front, back and garage entrance as well as finishing the rear deck.
- -Exterior site grading.

This certificate is issued by the City of Napoleon Building Inspector, as completed substantially in conformity with the approved plans and permission is hereby granted to temporarily occupy such building in compliance with such legal use and occupancy as authorized under the provisions of the ordinances of the City of Napoleon.

ISSUED: 1/25/05

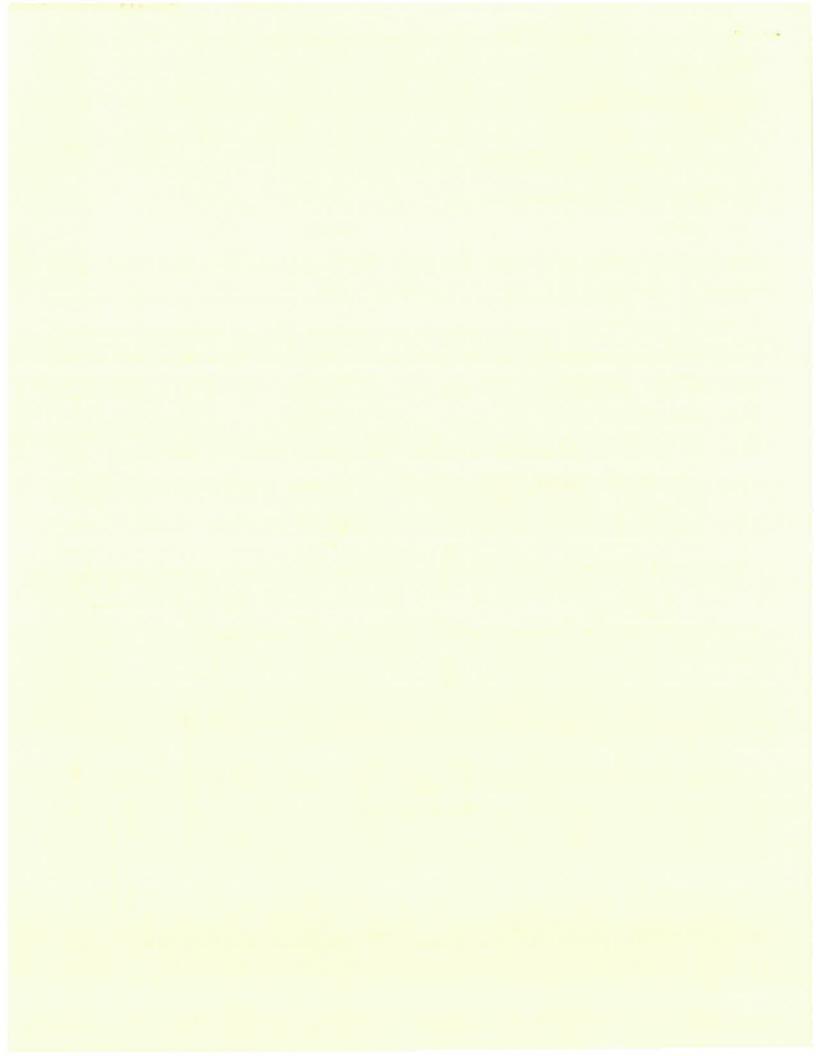
SIGNED:

Tom Zimmerman, City Building Inspector

This is a valuable record for owner or lessee and should be so preserved.

CITY OF NAPOLEON WATER TAPPING PERMIT FORM

PERMIT #:	ISSUED:
JOB LOCATION:	
SUBDIVISION NAME:	LOT #:
OWNER: LOE Me OSCAT	
ADDRESS: 40 Lemans	
CONTRACTOR:	PHONE:
TAP SIZE: 1" 1.5"	2 " OTHER
AMOUNT PAID:	YOKE SIZE:
PLUMBING CONTRACTOR:	PH:
DATE OF TAP: 9-24-04 OLD	TAP #: NEW TAP #:
SIZE AND KIND OF MAIN:	8" C-900
LOCATION OF MAIN: 12' Wost	of West cure DEPTH OF MAIN: 5'
DIST FROM HYDRANT\ VALVE: 99'S	of Had DIST TO CURB STOP FROM CORP: 51'
	· · · · · · · · · · · · · · · · · · ·
Lemans	51' 99'
	the state of the
* * * * * * * * * * * * * * * * * * *	
1	
	2
	40 3
5 5 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	
DATE APPROVED: Jan 12,05	BY: ffly C. markings
U ,	



T.R. Worline & Associates, Inc.



1255 - 360 N. Scott Street P.O. Box 671 Napoleon, Ohio 43545 419-592-9661 FAX 419-592-8029

June 29, 2004

Mr. And Mrs. Joe McOscar 1307 Mario Drive Monroe, Michigan 48162

Subject:

Proposed McOscar Residence at 40 Lemans Drive, Napoleon, Ohio

TRWA Project No. 1704-0001

Dear Mr. and Mrs. McOscar:

We have received the geotechnical engineering report from PSI for the 40 Lemans Drive property. A summary of their foundation recommendations follows and can be found in detail on page 6 of their report:

- 1. Footings should be placed on natural soils or compacted engineered fill and can be designed for a net allowable soil pressure of 2000 pounds per square foot (psf).
- 2. All footings should be placed at a minimum depth of forty-two (42) inches below the exterior grade.
- 3. Unsuitable bearing materials may be encountered in the foundation excavations. For example, tree roots may be found in the excavations. If found they should be removed and replaced with compacted engineered fill (compacted crushed limestone).
- 4. Foundations supporting individual columns should have a minimum dimension of twenty-four (24) inches, and continuous wall foundations should have a minimum width of eighteen (18) inches.

It is our understanding and recommendation that the foundation walls will be poured concrete with the standard steel reinforcing used in residential construction. We also call your attention to page 8 of the geotechnical report where the "Floor Slab Design" is discussed. We recommend that a copy of the report be provided to your builder/excavator.

You also indicated to us that the actual house dimensions are going to be 32'-0" x 58'-0" rather than the 30'-0"x54'-0" shown on the drawings you provided. We would like to bring to your attention that the lengthening of some of the floor joists could cause increased deflections and a spring-like feeling when you walk on them. In particular, we would be concerned where 2x10's might exceed a span of 15'-0".

Engineers • Surveyors • Designers • Planners

If you have any questions or if we can be of further service, please contact us.

Sincerely,

T. R. WORLINE AND ASSOCIATES, INC.

Timothy R. Worline, P.E., P.S. President

Cc: Mr. Brent Damman, City of Napoleon Building Inspection



CITY OF NAPOLEON - Building & Zoning Division

255 W. Riverview Avenue, PO Box 151, Napoleon, OH 43545 Phone: 419-592-4010 - Fax: 419-599-8393

BUILDING & ZONING DIVISION

Monday, June 07, 2004

Zoning Administrator Building Commissioner Brent N. Damman Mrs. Linda McOscar 1307 Mario Drive Monroe, MI 48162

Re: New home @ 40 Lemans Drive napoleon, Ohio

Dear Mrs. McOscar

Based on a visual inspection of the footing subgrade made on June 7^{th} , 2004 at the subject location, I have the following concerns.

- 1. The subgrade does not appear suitable for placement of a conventional footing and foundation, and
- 2. The subgrade does not appear to be clear of vegetation (tree roots).

Therefore, it is beyond my capacity to make judgment on whether the subgrade is suitable to support the foundation design you have proposed. It will be necessary of you to incorporate a State of Ohio registered engineer to design the footing and foundation system for your subject dwelling. The design must be specific to your soil conditions Code Scetions R301.4+.5

The decisions made herein have been based on the fact that several foundation systems in the immediate area were constructed at similar depth and methods which have failed.

If you have questions, please contact me at 419-592-4010.

Sincerely

Brent N. Damman Building Commissioner



CITY OF NAPOLEON - Building & Zoning Division

255 W. Riverview Avenue, PO Box 151, Napoleon, OH 43545 Phone: 419-592-4010 - Fax: 419-599-8393

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Building Commissioner

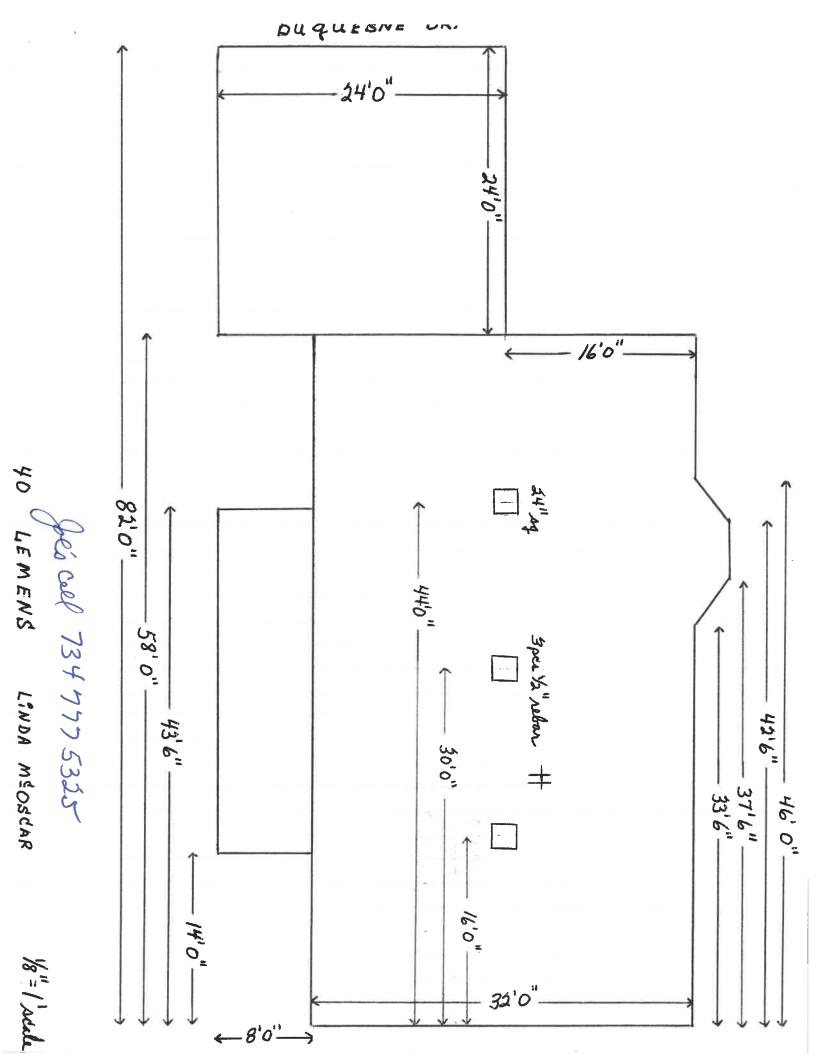


NEW HOME AND ADDITION PERMIT APPLICATION

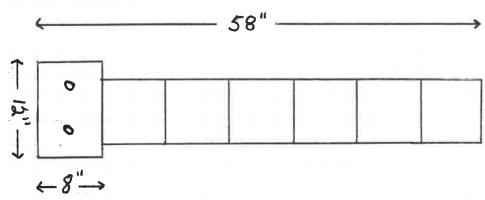
DATE $\frac{4/28/04}{}$ JOB LOCATION $\frac{4}{}$	10 Len	rans	,, Distribution, 1	CEMODELING.
LOT # 40 SUBDIVISION NAME		f e	alts 5t	Raddit
		7 1	7775325	T Orea de
OWNER ADDRESS 1307 Mario Dr			A A D	48 162
2 1			34 384 19	The second secon
CONTRACTOR ADDRESS 1309 Mario	der	CITY Mo	nsoe Mizu	4816
CONTRACTOR FAX # 734 384 09	29 CE	ELL PHONE (Op	t) 734775	19555
DESCRIPTION OF WORK TO BE PERFORMED: Mex				0 34 ks
ESTIMATED COST OF WORK TO BE PERFORMED:	9800	00° + 3	30000° Lo	t
WORK INFORMATION				
BUILDING: Basement Floor Area	_ Sq. Ft. 1st St	tory Living Area	1880	Sq. Ft.
2nd Floor Living Area	Sq. Ft. Garage	e Floor Area	576	Sa Ft
BUILDING SIZE: Length <u>58</u> Width <u>32</u> St	tories /	Height 14	DEMO VOL	5q. 1 t.
		St		
The state of the s		St	Fax	
Plumbing Contractor	Phone			
AudressCity		St	Zip	
Heating Contractor City	Phone	C+	Fax	
	Dhono	51	Zip	
Address City	Fhole	St	Fax Zip	
Other Contractor attach information.			•	
ZONING INFORMATION (to be completed by City): District Area FRSB RY	$ct \frac{\mathbb{Z}-7}{YSB}$ Lot	Dimensions	Max Cov 25%	
by signing below agree to comply with all applicable City of Napoleon Codes & Ordinances while perform the building inspector of the City of Napoleon Applicant Signature	ming the work herein desc	cribed. I understand that all v	work for which a permit is issued is r	equired to be approved
	wate	rtap-	\$655.00 \$9\$233.6	
	Sewer	tap/ins	p #233.6	10

New Home Permit

Electrical:
Size of Service 200 Underground Overhead Number of New Circuits 25
Plumbing: Water Tap Required — (**Yes () No Size Type of Pipe Size Type of Pipe
Sanitary Sewer Tap Required - (X) Yes () No Size Type of Pipe Dr. Waste VT. Pipe
Main Building Drain Size Main Vent Pipe Size
List Number of Plumbing Fixtures Below Water Closets 2 Bathtubs 2 Showers Lavatories 3 Kitchen Sinks Disposal Clothes Washer Floor Drains Dishwasher Laundry Sink Other Total 13
Mechanical:
Heating Systems Forced Air () Gravity () Hot Water () Steam () Unit Heaters () Radiant () Baseboard
Type of Fuel () Electric () Natural Gas () Propane () Wood () Coal () Solar () Geothermal Other
Number of Heat Zones Hot Water - () One (1) Pipe () Two (2) Pipes () Series Loop
Electric Heat — Number of Circuits Number of Furnaces Number of Hot Air Runs \ O
Number of Hot Water Radiators Total Heat Loss 60,000 Rated Capacity of Furnace/Boiler_75000
Location of Equipment — () Crawl Space () Floor Level () Attic () Suspended () Roof () Outside



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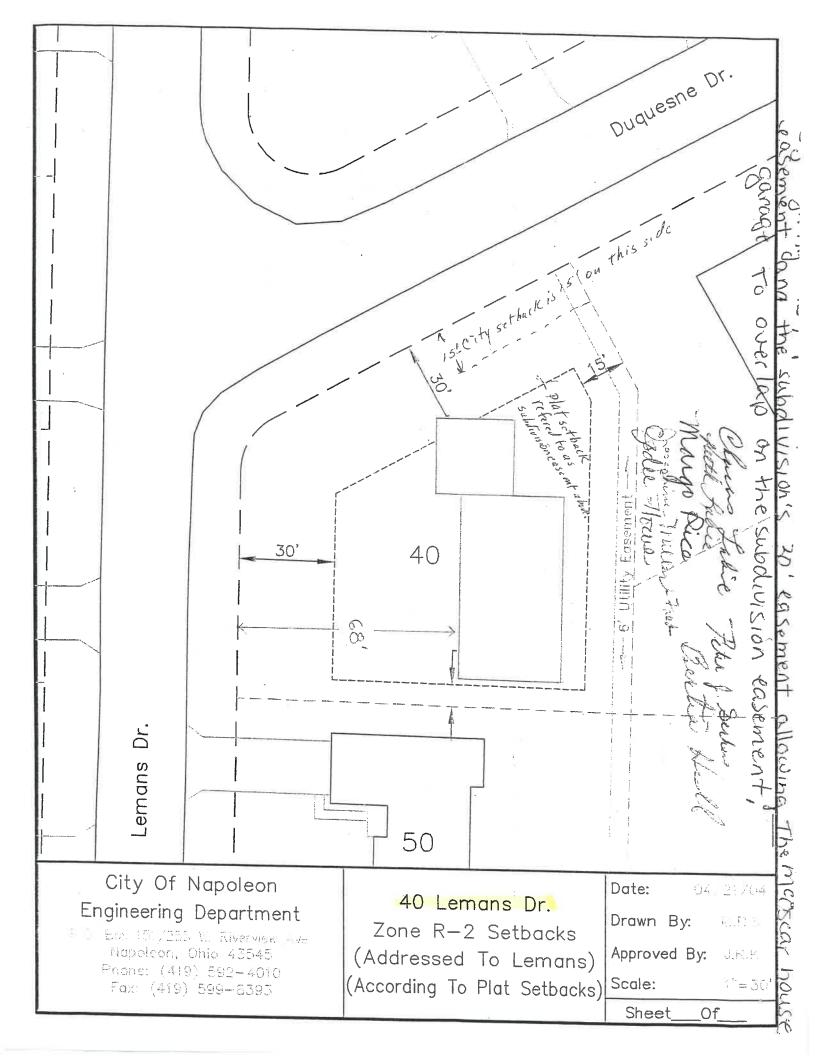


40 LEMANS 10-3-4 "Pea Gravelor#8+6" mil Plastic 1/2" rebar 13" rebar -/2"→

1 = 1 scale

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