



11-17-86

D.W.E. SCREW PRODUCTS  
PRE-CONSTRUCTION MEETING

AGENDA

I. Schedules

A) Progress Schedule

B) Invoice Schedule

*SH. DINGS & INV. TO J.R. AT CORNERSTONE FOR MAM TO PROCESS*  
*CONTRACTORS SUBMIT ONE MONTH LAG FROM APP.*

II. Lead Time

A) Mechanical *Htg. ALL SHOULD BE IN BEFORE PLOG. UP*

B) Electrical *SWITCHGEAR 6 to 8 WK LEAD, TRANSFORMER BY CITY - CHECK LEAD TIME*  
*SWITCHGEAR & BUS CAN'T BE INSTALLED BEFORE ROOF*

C) Joist & Deck *1ST, 2ND. ORDERED & BEING DELIV*

D) Flexicore *REINFORCING BEING DELIV*  
*- NO PROBLEM*

E) Misc.

*PORK UNIT, CORAYVAC*

III. Shop Drawings

IV. Monthly Invoicing

V. Questions

*BLDG. INSURANCE*

*WHEN ARE APP. FOR PAYMENT & PAYMENTS TO BE MADE*

*lele5 Independence*

**CITY OF NAPOLEON**  
**Engineering Department**  
 255 Riverview Avenue  
 NAPOLEON, OHIO 43545

DATE		JOB NO.	
PROJECT			
LOCATION			
CONTRACTOR		OWNER	
WEATHER		TEMP. ° at	AM
		° at	PM
PRESENT AT SITE			

TO D.W.E. SCREW

THE FOLLOWING WAS NOTED:

> 2-16-87 APPROX 1/2 OF THE CONCRETE FLOOR IN THE PLANT HAS BEEN POURED TODAY THERE IS APPROX. 4" OF YELLOW SAND POORLY COMPACTED BELOW THE CONCI. FLOOR. THE SAND APPEARS TO HAVE A FAIRLY HIGH MOISTURE CONTENT WHICH WOULD ACCOUNT FOR A CERTAIN MUSHINESS.

2-17-87 THE BALANCE OF THE PLANT FLOOR WAS POURED

> 2-24-87 FLOOR JOINTS CUT ROUGH PLUMBING COMPLETE DUCTWORK INSTALLED IN OFFICE METAL STUDS INSTALLED IN OFFICE, CONCRETE CORE + SEAL BY SONOBORN INSTALLED

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**FIELD REPORT**

SIGNED \_\_\_\_\_

**CITY OF NAPOLEON**  
**Engineering Department**  
 255 Riverview Avenue  
 NAPOLEON, OHIO 43545

DATE		JOB NO.	
PROJECT			
LOCATION			
CONTRACTOR		OWNER	
WEATHER		TEMP.	° at AM ° at PM
PRESENT AT SITE			

TO \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

THE FOLLOWING WAS NOTED:

1-5 ERECTION OF METAL BUILDING COMPLETED  
 1-7 MAIN FRAMES ERECTED  
 1-8 ROOF GIRTS + WALL GIRTS IN PLACE  
 TEMPORARY COLUMNS <sup>ARE TO BE INSTALLED</sup> @ CENTER SPAN TO  
 BRACE MAIN FRAMES UPTIL FLOOR IS  
 INSTALLED TO INCASE HAIR PINS

1-20 CONC. TIE, WALL SEPARATION MOUND & OFFICE  
 AREA LAID 12'-0" HIGH IN PLASTIC ENCLOSURE  
 WITH PROPANE HEAT. A MORTAR CURRING  
 ACCELERATOR IS BEING USED.

NOTE: CONCRETE WORK IS APPROPRIATE

1-22-87 TEMPORARY ENCLOSURES ERECTED AROUND MASONRY  
 WALLS TO BE LAID UP. ENCLOS. ON EXT. VISORUM  
 ON INSIDE OF CONCRETE  
 TEMPORARY CENTER COLUMNS SET 1-22-87  
 ENCLOSURE PULLED FROM SEPARATION WALL  
 LAST BLOCK LAID IN WALL 1-20-87

(NOTE: OFFICE AREA IS STILL PARTIALLY FROZEN)

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**CITY OF NAPOLEON**  
**Engineering Department**  
 255 Riverview Avenue  
 NAPOLEON, OHIO 43545

DATE 12-19-86		JOB NO. P-1	
PROJECT D.W.E. SCREW			
LOCATION 655 WOEPE			
CONTRACTOR		OWNER	
WEATHER		TEMP.	° at AM ° at PM
PRESENT AT SITE			

TO \_\_\_\_\_  
 \_\_\_\_\_

FIRST SUPERVISORY VISIT TO JOB SITE  
 12-18-86

THE FOLLOWING WAS NOTED:

- 12/19 60-GRADE REBAR VERIFIED
- 12/19 WEST FOUNDATION WALL POURED 12-18-86  
 LOW TEMP 27° 12/19 AM. NO HOT WATER NO CAL. CLOR. USED
- 12/22 FOUNDATION WALLS COVERED WITH STRAW AND VISQUEEN
- 12/23 EXCAVATION FOR SAN. SEWER TAP BEGON  
 (P.V.C. WATER LINE (SERVICE) INSTALLED IN LIEU OF K-COPPER
- 12/24 SANITARY SEWER DISAPPROVED DUE TO IMPROPER  
 GRADE AND OFF LINE
- 12/24 FINAL PORTION OF <sup>BUILDING</sup> FOUNDATION WALL POURED
- 12/24 MEETING TO DISCUSS SANITARY SEWER TAP  
 JOHN HERBERG, SONNY HELBERG, JOHN ROSEBROCK,  
 MARTY HELMKE, TOM HURST + ELDON HUBER  
 6" SEWER IS OUT OF LINE AND DOES NOT  
 HAVE A CONSTANT GRADE.
- JOB PHONE WILL BE INSTALLED 12-26-86
- MONTHLY <sup>CONTRACTOR'S + SUB CONTRACTORS</sup> MEETINGS WILL BE HELD <sup>FR</sup> TO ATTEND
- OCCUPANCY OF THE MANUFACTURING PORTION = 3-1-86
- MR ROSEBROCK WAS INFORMED THAT THE CITY  
 INSPECTOR'S WERE NOT SATISFIED WITH THE SAN. SEW.  
 WORKMANSHIP. FUTURE WORK OF THIS QUALITY WILL  
 BE REJECTED.

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**CITY OF NAPOLEON**  
**Engineering Department**  
 255 Riverview Avenue  
 NAPOLEON, OHIO 43545

DATE 12-29-86		JOB NO. P-2	
PROJECT D.W.E. SCREW			
LOCATION			
CONTRACTOR		OWNER	
WEATHER		TEMP.	° at AM ° at PM
PRESENT AT SITE			

TO \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

THE FOLLOWING WAS NOTED:

12/24 MEETING NOTES:

POINT OF INTEREST: THE BACKHOE OPERATOR WHO  
 DUG THE OFF LINE OUT OF GRADE SEWER TRENCH  
 WAS ~~HERB MILLER~~

PERSONAL WERE IDENTIFIED AS FOLLOWS:

CORNERSTONE CONSTRUCTION:

CONSTRUCTION MANAGER - JOHN ROSEBROCK

FIELD SUPERINTENDENT - MARTY HELMKE

ZACHRY CONSTRUCTION:

JOB FORMAN - TOM HURST

CITY OF NAPOLEON

SITWORK SUPERINTENDENT - SONNY HELKEG

BUILDING SUPERINTENDENT - ELDON HUBER

2-4 OFFICE AREA ENCLOSED AREA HEATED TO  
 THAW OUT THE FROZEN GROUND

2-6 MANUFACTURING AREA ENCLOSED AND  
 HEATED TO THAW  
 OUT THE FROZEN GROUND,

COPIES TO \_\_\_\_\_

**FIELD REPORT**

SIGNED \_\_\_\_\_

**CITY OF NAPOLEON**  
**Engineering Department**  
 255 Riverview Avenue  
 NAPOLEON, OHIO 43545

DATE		JOB NO.	
PROJECT D.W.E SCREW			
LOCATION			
CONTRACTOR		OWNER	
WEATHER		TEMP.	° at AM
			° at PM
PRESENT AT SITE			

TO \_\_\_\_\_  
 \_\_\_\_\_  
 D.W.E SCREW

THE FOLLOWING WAS NOTED:

> 2-9-87 CHECKED FROST IN GROUND INSIDE OF  
 THE BUILDING. OFFICE NO FROST.  
 PLANT FROST 5" BELOW GROUND IN SOUTH  
 BAY AND CENTER OF 2ND BAY FROM SOUTH

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**CITY OF NAPOLEON**  
**Engineering Department**  
 255 Riverview Avenue  
 NAPOLEON, OHIO 43545

DATE 3-20-87		JOB NO.	
PROJECT D.W.I.E. SCREW			
LOCATION 665 INDRPI			
CONTRACTOR		OWNER	
WEATHER		TEMP. °at	AM
		°at	PM
PRESENT AT SITE			

TO D.W.I.E. SCREW

\_\_\_\_\_

\_\_\_\_\_

THE FOLLOWING WAS NOTED:

- > JOHN ROSEBROCK CORNERSTONE
- TOM HURST ZACHRICH
- JOHN SPEISER SPEISER
- DON ESTMAN D.W.I.E. SCREW
- JOHN HELBERG CITY OF NAPOLEON
- ELOON HUBER CITY OF NAPOLEON

SEE ATTACHED PUNCH LIST FROM  
 CORNERSTONE AND MY HAND WRITTEN  
 NOTES

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D.W.E. SCREW PRODUCTS  
FURCH WISE  
3/20/87

## EXTERIOR

Finish grading at exterior to be completed as weather allows  
Place stone sub base at east parking lot and pave  
Clean stone prior to paving. Contact City of Napoleon prior to paving.

- ✓ Caulk exterior ductwork penetration on west side of office
- ✓ Install stoop at west exit door of office. 4'x4'
- ✓ Recaulk windows and door at office. *AND AT CINTELS*
- Cut off weep hole rope at office
- ✓ Check with city of napoleon if bumper post installation is correct
- Break off snap ties at south side of south truck dock wall
- Install splash blocks at west side downspouts
- ✓ Touch up block stain on office, some small areas missed
- ✓ Caulk gas line penetration at northwest corner

*PAINT DUCTWORK AROUND METAL SIDING LINE*

## Office Interior

*ADJUST DOOR TO FIRST OFFICE ON RIGHT FROM FRONT DOOR*

Trim base at vestibule glass panel lower right corner

- ✓ Check ceiling fan in office bathroom. Does not sound right compared to womens fan.

✓ Replace cracked fan cover in womens restroom

• Install watercooler in breakroom

- ✓ Replace peice of base in office, wall opposite closte. *AND WOMENS*

*INSTALL DOOR STOPS*

*PRODUCTION TOILET*

## Production Interior

~~REMOVE STAIR TO~~

Clean sinks, mirrors, base, and floor better in both restrooms

Clean exhaust fan cover in womens restroom

Check door in womens restroom. rubs on bottom against jamb.

- ✓ Repair mortar joint where block meets floor just left of pop machine.

- ✓ Tighten cable at structural frames as required

*ADJUST DOOR TO WOMENS PLANT TOILET RM DOOR*

cc: Don Essman  
Eldon Huber  
R.G.Zachrich Const.  
Spiesser Elec.  
Elling F&H  
Babcock F&H  
Mike Wesche C.I.C.





D.W.E. SCREW PRODUCTS

ESTIMATED CONSTRUCTION COST BREAKDOWN

1. Site Cost	\$20,000.00
A) Property	
2. Site Improvements	\$26,338.00
A) Property Sewer	
B) " Storm	
C) " Water	
D) " Gas & Elec.	
E) Pavement	
3. Building & Accessories	\$301,462.00
4. Construction Management	\$31,621.00
A) Design	
B) Bidding	
C) Plans & Permit	
D) Pay Schedule	
E) On-site Supervision	
F) Punch List & Closeout	
5. Contingency Fund	\$10,000.00

Note: Contingency funds are set aside monies considered as part of the construction costs for unforeseen, hidden costs. Monies not used would be returned to the C.I.C. fund.



(F-1)B-242-86

NA

**BUILDING FIELD SLIP**

Wood County Department of Building Inspection

Twp./Corp. Napoleon Corp.

Zoning:

Date Sept. 30 1986

Independance Dr.

LOCATION Production & office bldg. SIDE OF STREET: 11,800

CONTRACTOR Cornerstone Const.

OWNER D.W.E. Screw Products (City of Napoleon)

ADDRESS 255 W. Riverview, Napoleon, Oh

DATE	Inspector's Report	Signature
1-5-87	Retaining walls	MB
2-13-87	Underground conduits OK	BBB
2-27-87	Elec rough OK (office area)	BBB
3-3-87	Rough structure - OK	DP
3-10-87	Power HEAT OK	DP
3-20-87	Sealing OK 800A - 4 31	BBB
3-20-87	Elec. final RC - Need time for A/C unit	BBB
3-20-87	NEAR CC. NEED FIRE DRAMPER in RA.	DP
3-20-87	RC Final structure - lights in	DP
3-27-87	fire rated ceiling	BB
3-27-87	R.C. OK Final ST OK	MB
PLUMBING	HEATING	ELECTRICAL

Certificate of Occupancy Issued - Date

Building Permit No. (F-1)B-242-86 By

(F-1) B-242-86

W/C  
NA

**BUILDING FIELD SLIP**

Wood County Department of Building Inspection

Twp./Corp. Napoleon Corp.

Zoning:

Sept. 30, 86

Independance Dr.

Date 19

LOCATION Independence Dr. SIDE OF STREET:

Production & Office Bldg. 11,800

CONTRACTOR Cornerstone Constr.

OWNER D.W.E. Screw Products (City of Napoleon)

ADDRESS 255 W. Riverview, Napoleon, OH

DATE	Inspector's Report	Signature
12-11-86	open foot perimeter of office area + pin pads	
	interior wall	DB
12-15-86	foundation wall + pins between office + factory area	DB
12-16-86	pin pads west wall	DB
12-22-86	pin pads east wall and south wall	MD
12-24-86	pins + foot walls east + west walls	DB
12-29-86	retaining wall between	MB
12-31-86	retaining wall north side of truck well	DB

PLUMBING	HEATING 1 furn (F-1)H-180-87 5 unit R.D. Zabriskie	ELECTRICAL (F-1)E-722-86	48 CIR 69 FIX
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Certificate of Occupancy Issued - Date 24-0-20 H.P

Building Permit No. (F-1)B-242-86 By



# CONSTRUCTION PERMIT

DATE 9-30-86 Permit No. (F-1) E-722-86 Zoning Permit No.

OWNER D.W.E. Screw Products

ADDRESS 255 W. Riverview, Napoleon, OH 43545

Is Granted This Permit For: New Building X, Alter Building, Add to Building  
BUILDING X  
PLUMBING  
HEATING  
ELECTRICAL  
GAS PIPING  
To Be Used As: Production & Office Bldg.  
Occupancy No.: F-1  
Located on the: side  
N S E W of: Independence Drive S/Rd

Between: S/Rd & S/Rd  
Contractor: Cornerstone Constr. Corp. Napoleon Corp.  
Architect:  
Engineer:  
Reg. No.

In consideration of the granting of this permit, the above named applicant agrees that all work shall conform to the Ohio Building Code and other regulations or conditions under which plans for this construction have been approved, and to save Wood County, Ohio, harmless from any and all damages.

Squ. Ft. 48 Cir. Plan Approved: Date:  
1st Fl. 69 Fix.  
2d Fl. 24 0-20 h.p. MOTORS  
Approved By: Barb Enright  
Permit Issued By: Barb Enright

FEE: \$132.70  
004015  
R.V. CONNELLY  
Chief Building Inspector

# CONSTRUCTION PERMIT

DATE 9-30-86 Permit No. (F-1) B-242-86 Zoning Permit No.

OWNER D.W.E. Screw Products (City of Napoleon)

ADDRESS 255 W. Riverview, Napoleon, OH 43545

Is Granted This Permit For: New Building X, Alter Building, Add to Building  
BUILDING X  
PLUMBING  
HEATING  
ELECTRICAL  
GAS PIPING  
To Be Used As: Production & Office Bldg.  
Occupancy No.: F-1  
Located on the: side  
N S E W of: Independence Drive S/Rd

Between: S/Rd & S/Rd  
Contractor: Cornerstone Constr. Corp. Napoleon Corp.  
Architect:  
Engineer:  
Reg. No.

Estimated cost of construction \$350,000.00

In consideration of the granting of this permit, the above named applicant agrees that all work shall conform to the Ohio Building Code and other regulations or conditions under which plans for this construction have been approved, and to save Wood County, Ohio, harmless from any and all damages.

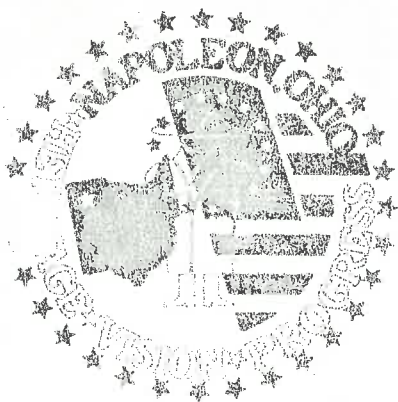
Squ. Ft. 11,800 Plan Approved: Date: 9-26-86  
1st Fl.  
2d Fl.  
Approved By: R.V.C.  
Permit Issued By: Barb Enright

FEE: \$459.00  
004014  
R.V. CONNELLY  
Chief Building Inspector

# City of NAPOLEON, OHIO

255 RIVERVIEW AVENUE - (419) 592-4010  
NAPOLEON, OHIO 43345-0151

July 13, 1987



Mayor

Robert G. Heft

Members of Council

William Young, President

Lawrence Haase

James Hershberger

Stevens

and Morford

White

Manager

and A. Hayward

Assistant Treasurer

Robert W. Schweinhagen

Law Director

Keith P. Muchfeld

John Rosebrock  
Cornerstone Construction  
10105 Switzer Road  
P.O. Box 431  
Defiance, Ohio 43512

Ref: D.W.E. Screw

Dear Mr. Rosebrock:

I have received applications No. 5 and No. 6 from R.G. Zachrich Construction, Inc. submitted on the A.I.A. form No. G702 without the required City of Napoleon application for payments which must accompany both applications.

As you should know by now, I cannot approve them without the accompanying forms which include a waiver of lien clause, see Page No. 1, bottom paragraph. Please send me these forms as soon as possible.

Sincerely,

Eldon Huber  
Building Inspector

EH:skw

**Carlisle SynTec Systems**

Carlisle SynTec Systems  
Division of Carlisle Corporation  
P.O. Box 7000  
Carlisle, PA 17013  
(717) 245-7000; Telex 84-2511 (SynTec CLSL)



009

RAUSCH, CARL F., & SONS, INC.  
549 W. MAUMEE AVENUE  
NAPOLEON  
OH 43545

D.W.E. SCREW PRODUCTS  
655 INDEPENDENCE  
NAPOLEON  
OH 43545  
AB# 911-87  
.045 EPDM

**TWENTY YEAR MEMBRANE MATERIAL WARRANTY**

Subject to the following terms and conditions, Carlisle SynTec Systems, Division of Carlisle Corporation, (SELLER) warrants to the Buyer that the Sure-Seal® rubber membrane material (MEMBRANE) sold to the Buyer will be free from manufacturing defects at the time of its delivery to the job site.

If upon inspection by the Seller, the membrane evidences manufacturing defects, Seller's liability and Buyer's remedies are limited, at Seller's option, to the repair or replacement of the defective membrane at the F.O.B. point in the original contract of sale.

Seller further warrants that the Membrane material will not prematurely deteriorate to the point of failure because of weathering for a period of twenty (20) years from the date of sale if properly installed, maintained and used for the purpose for which the Seller intended.

Buyer shall give Seller notice of a claim under this warranty within thirty (30) days of discovering the premature deterioration of the Membrane.

If upon inspection by the Seller, the Membrane shows premature deterioration because of weathering within the twenty (20) year period stated herein, Seller's liability and Buyer's remedies are limited at Seller's option to the providing of repair material for the original Membrane or credit to be applied towards the purchase of a new Membrane, the value of these remedies being determined by the Seller based upon the number of remaining months of the unexpired warranty used to pro-rate at the current prices for the Membrane. The maximum pro-rated value allowed by Seller for repair or credit shall not exceed the original Membrane purchase price.

This warranty refers to the membrane material only. Flashings, adhesives and other accessories contained in a membrane system are not covered by this warranty.

NO REPRESENTATIVE OF THE SELLER HAS AUTHORITY TO MAKE ANY REPRESENTATIONS OR PROMISES EXCEPT AS STATED HEREIN.

THERE ARE NO WARRANTIES EITHER EXPRESSED OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, WHICH EXTEND BEYOND THE WARRANTIES CONTAINED IN THIS DOCUMENT. CARLISLE SHALL NOT BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL OR OTHER DAMAGES, INCLUDING BUT NOT LIMITED TO, LOSS OF PROFITS OR DAMAGES TO THE STRUCTURE OR ITS CONTENTS ARISING UNDER ANY THEORY OF LAW WHATSOEVER.

CARLISLE SYNTEC SYSTEMS  
DIVISION OF CARLISLE CORPORATION

By: Hugh C. Kennedy  
AUTHORIZED SIGNATURE: \_\_\_\_\_  
TITLE: SR. VICE PRESIDENT  
DATE OF ISSUE: MARCH 15, 1987

