



July 13, 1989

Commercial Development

UPS 2ND DAY DELIVERY

City Engineering Department  
P.O. Box 151  
Napoleon, OH

*1851  
Oakwood*

Attention: Mr. Roger Freytag

Subject: Tap and Inspection Fees

Re: Oakwood Plaza - Napoleon, Ohio

Dear Roger:

Enclosed is check #162 in the amount of Four Thousand Eight Hundred Eighty-Four Dollars and Seventy-One Cents (\$4884.71) for the above referenced tap and inspection fees. As per our conversation on July 7, 1989, the cost breakdown is as follows:

<u>BREAKDOWN</u>	<u>COST</u>
2383' Sewer Pipe	
-50 feet	\$ 100.00
2333 Feet at \$10.00/100 feet	\$ 234.00
Zoning Fee	\$ 5.00
Sanitary Sewer Cost \$96,151.00 x 1.5%	\$1,442.00
Water Distribution \$51,975.00 x 1.5%	\$ 780.00
Sub-Total Cost	<u>\$2,561.00</u>
12" 8" saddle	\$ 590.75
8" Tapping Valve	\$ 931.51
8" Valve Box	\$ 98.95
Labor/Backhoe	\$ 315.00
Tap Fee	\$ 387.50
Sub-Total Cost	<u>\$2,323.71</u>
<b>TOTAL COST</b>	<u><b>\$4,884.71</b></u>

Should you have any questions, please advise.

Regards,

HUTCHENS COMPANY, INC.

*Robert Baker*  
Robert Baker  
Construction Manager

cc: Bo Murphy  
Mike Murray  
Vernon Nagel  
File

**PAID**

**JUL 19 1989**

**CITY OF NAPOLEON**

HARLAND-2

TENNESSEE & ASSOCIATES XX - NAPOLEON

300 FABIAN DRIVE 842-2301  
AIKEN, SC 29801

162

PAY TO THE  
ORDER OF

*City of Napoleon*

\$ 4884 <sup>71</sup>/<sub>100</sub>

*Four thousand eight hundred eighty-four and <sup>71</sup>/<sub>100</sub>* DOLLARS

*July* 13 19 *89*

67-7181  
2532



PALMETTO FEDERAL  
AIKEN, SC 29801

FOR

*Dep Fund*

⑆000162⑆

⑆253271819⑆ 8083001633⑆

*7*  
*Ermy J. King*

PAID

JUL 19 1989

CITY OF NAPOLEON

PAY-IN ORDER

CITY OF NAPOLEON

No 12775

7-19, 1989

Received of

Paul Thomas

PAY TO THE FINANCE DIRECTOR OF SAID CITY

Three and 00/100

DOLLARS, \$ 3.00

For

plumbing permit # 01792 (balance)

which amount is to be placed to the credit of

Gen

Fund

010-616-10.00

R.W. Schwentzen  
FINANCE DIRECTOR

PAY-IN ORDER

CITY OF NAPOLEON

No 12776

7-19, 1989

Received of

Hutchins Co.

PAY TO THE FINANCE DIRECTOR OF SAID CITY

four thousand eight hundred eight and 00/100

DOLLARS, \$ 4884.00

For

waterlap \$ 2,323.71 sewerlap \$ 2,334.00 zoning 500  
development fees \$ 2,222.00

which amount is to be placed to the credit of

Gen, Water, W-Water Fund

010-614-10.00 2227.00  
070-075-0000 2323.71  
050-083-00.00 334.00

R.W. Schwentzen  
FINANCE DIRECTOR

PAY-IN ORDER

CITY OF NAPOLEON

No 12777

7-19, 1989

Received of

Mike Nye - Pool

PAY TO THE FINANCE DIRECTOR OF SAID CITY

Three hundred sixty and 50/100

DOLLARS, \$ 360.50

For

Pool slips 7-18-89 32 @ 1.50 = 48.00  
21 @ 1.00 = 21.00

concessions - 101.50

which amount is to be placed to the credit of

recreation

Fund

020 043-20.01 211.00

to 911 1.00 ...

28 Aug 89  
ROF

# Procedure for Water Services at Oakwood Plaza

- ① The Sewer tap inspection is already been paid for and contractors have no concern - But at No Fee Cost have them give us a call when the
- ② Fees for the Water services will be paid for by each building contractor. In the fee is included: The meter, the yokes, the backflow the labor to set the meter by City Crew, the remote reader - The fees are as follows:
- ↑ Connection is made.

$$5/8" = \$320^{00}, 3/4" = \$367^{00}, 1" = \$468^{75}$$

$$1 1/2" = \$818^{75}, 2" = \$1,010^{00}$$

Each Contractor should come into Engineering dept. for a water Tap permit, - When the permit fee is paid they can go out to the Service building and get their materials for the meter - When everything is ready for the meter they can call the Water crew and they will install the water meter ~~on~~ with the backflow preventer connected to it

- ③ Have the contractor fill out a City Registration Card
- ④ ~~The City Contractor will be near~~ All Water services are brought to a ~~car~~ curb box to connect to

This is What Was Sent on 7 April 89 ROF  
Info For: Rob Hayslip

WATER DEPARTMENT

APRIL 4, 1989

INDIVIDUAL TAP CHARGES FOR METERS AND ACCESSORIES

	<u>5/8"</u>	<u>3/4"</u>	<u>1"</u>	<u>1 1/2"</u>	<u>2"</u>
METER	\$ 70.00	\$112.00	\$150.00	\$343.75	\$475.00
YOKE	27.50	32.50	52.50	65.00	81.25
BACKFLOW	187.50	187.50	231.25	375.00	418.75
LABOR	35.00	35.00	35.00	35.00	35.00
TOTAL	\$320.00	\$367.00	\$468.75	\$818.75	\$1,010.00

Estimated labor on making tap on 8" main by City people, no materials furnished material must fit Mueller Tapping Machines.

1" tap or less	\$35.00 each
1 1/2 " tap	\$52.50 each
2" tap	\$78.75 each

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ESTIMATED TAP CHARGES

8" PVC onto 12" AC cost + 25%	
12" AC tapping saddle X 8"	\$ 937.50
8" tapping valve	615.00
Valve box	62.50
Ashland labor	406.25
24 hour Napoleon labor @ \$17.50	420.00
48' of 8" C-900 @ \$9.04 per foot	433.92
8" M.J. cap	<u>80.00</u>
	\$2,577.17

Hydrant specification and assembly

Mueller centurian, break flange

5 1/4" valve opening

M.J. connection

6' bury

2 - 2 1/2" National standard hose connection

2 1/2" ID, 3 1/16" OD 7 1/2 thread per inch

1 steamer connection

4 1/2" ID, 5 3/4" OD 4 threads per inch

Operating nut - 1 1/2" pentagon

Anchor coupling - 6" c/w #1215 M.J. anchor couplings, or equal

Gate valve - Mueller #A-2380-22 6" gate valve with belts, set screws in gland and rubber gasket - open left

Anchor coupling - 1 6" c/w #1215 M.J. anchor coupling, or equal.

### Sewer Inspection Fee

First 50 Linear Feet = \$ 100<sup>00</sup>

Each Additional 100 Linear Feet = \$ 10<sup>00</sup>

Development Fee of 1.5% of Total Cost of Water & Sewer shall be paid to the City to Cover Spot Inspection & Material Testing

The Contractor shall Furnish the City a \$ 1,000<sup>00</sup> Bond or Cashier's Check for each Road Crossing before the work is started

# CITY OF NAPOLEON WORK ORDER

No 10758

Name Vern Jagel Inc Dept. Water Date Ordered 6-13-89  
 Address 0-154 Co Rd 11C Napoleon, OH By \_\_\_\_\_

LOCATION	Remove			Install		
	No.	Date	Rdg.	No.	Date	Rdg.
Electric						
Water						
Water Hr.						

Request: Material + Labor for Well must 8" Tap

1-	12x8 Tapping Tee	590.75		
1	8" Tapping Valve	931.51		
1	Valve Box	98.95		
	Ashland Tapping Chrg	387.50		
	18 hr Napoleon Labor @ 17.50	<u>315.00</u>		
		<u>2323.71</u>		

Date Completed 6-13-89 By Paul

I called Robert Baker at 1-800-346-7055 and left the ~~cost~~ final cost with his Sec. as to the \$ 2,323.71