

# MISSOURI GAS ENERGY

## Work Order Estimate

Appendix B

Work Order: W986142	Dist: 7205	Type: Major
Project Name: TO LAY 640' - 2" PLASTIC MAIN		Div/Twn: 0804
Address: , HWY E & HWY Y , Mt. Vernon		
Budget Class: 33	Budget Item: 380	Taxcode: 050005
Budget Short Description: Main Extension/New Main >200' - 3760		
Engineer: Wilson, Ray		Supervisor: Carrier, Jim
Initiated: 1/21/98		Need Date: 2/9/98
Reimburseable: NO		
Contract Crew: K&B		

*(Handwritten mark)*

### COSTS SUMMARY

Material Cost: .....	\$704.31
Stores Overhead: 30 %.....	\$211.29
Labor Cost (Company): .....	\$308.16
Labor Cost (Contract): .....	\$2,737.80
Labor Overheads: 77 %.....	\$237.28
Vehicle Cost: .....	\$136.00
Construction Overheads: 26 %.....	\$1,091.70
<b>GRAND TOTAL:</b> .....	<b>\$5,426.55</b>
 Customer Contribution: .....	 \$( 2,156.00)
 <b>NET COST TO COMPANY:</b> .....	 <b>\$3,270.55</b>

**PLANT ACCOUNTING**

JAN 27 1998

**APPROVED**

### APPROVALS

DATE	SIGNATURES
<u>1/21/98</u>	<u>Ray Wilson</u>
<u>1/21/98</u>	<u>Alan Schneider</u>
<u>1/21/98</u>	<u>Her Hoop</u>
<u>1-23-98</u>	<u>Kenneth Thomas</u>
<u>1/27</u>	<u>B. George</u>
_____	_____

RECEIVED JAN 27 1998

PURPOSE & NECESSITY

Work Order: W986142

Dist: 7205

Type: Major

ProjectName: TO LAY 640' - 2" PLASTIC MAIN

Div/Twn: 0804

Appendix B

Address: , HWY E & HWY Y , Mt. Vernon

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THIS JOB IS NECESSARY TO PROVIDE SERVICE TO A NEW CAR WASH AND EXISTING CONVENIENCE STORE LOCATED ON THE NORTH SIDE OF HWY 174 AND WEST OF HWY E IN MT VERNON. JOB WILL CONSIST OF 640' - 2" PLASTIC MAIN. A BORE OF HWY 174 WILL BE NECESSARY. CUSTOMER WILL DEPOSIT \$2,156.00 FOR THIS EXTENSION. ALLOWANCES HAVE BEEN GIVEN FOR THE CAR WASH AND CONVENIENCE STORE. MOP = 25.0 PSIG MAOP = 25 PSIG

Appendix B



Work order 986142 that extends to T 28N R 26W Sec 19

MGE does not guarantee the positional accuracy of the gas main, please call Missouri One Call for locates.

# MISSOURI GAS ENERGY

## WOES Work Order Estimating System

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### Work Order example ?tracknumber=FS09062005092308

Track Number: **072000934**

Prepared by: **COX**

PDS Sector

Operating Area: **Monett**

WO#: **012105**

Job Type: **Major**

Location: **N. OF HWY 174, W. OF COUNTY RD 1132**

Budget Category: **300**

Mtr Size:

Name: **TO LAY 2110'-4" PLASTIC & 435'-2" PLASTIC MAIN**

Supervisor: **Jim Carrier**

Reimb: **YES**

Town: **Mount Vernon**

Parent WO#:

Amount: **\$24,206.00**

HmeCstCtr: no home cost code

Crew:

Started By:

Inspector:

[Edit Header Information](#)

Purpose	Dates/Approv	Load	Totals	Defaults	Misc	Notes	Pipe	Contacts	Material	PwrPlnt
Checks	<a href="#">MAP</a>	<a href="#">Printer Friendly</a>	<a href="#">Oracle</a>							

TIE-IN Check List needs to be completed BEFORE routing this work order.

#### Purpose/Necessity

THIS WORK IS NECESSARY TO LAY 2110'-4" PLASTIC & 435'-2" PLASTIC MAIN NORTH OF HWY 174 AND WEST OF COUNTY RD 1132 FOR A NEW SUBDIVISION BEING DEVELOPED. CUSTOMER CONTRIBUTION \$24,206.00 WILL BE COLLECTED PRIOR TO CONSTRUCTION.

[Edit Purpose Statement](#)

MGE does not guarantee the positional accuracy of the gas main, please call Missouri One Call for locates.

# MISSOURI GAS ENERGY

## WOES Work Order Estimating System

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### Work Order example ?tracknumber=FS09062005092308

Track Number: :: <b>072000934</b>	Prepared by: : <b>COX</b>	PDS Sector
Operating Area: : <b>Monett</b>	WO#: <b>012105</b>	Job Type: <b>Major</b>
Location: : <b>N. OF HWY 174, W. OF COUNTY RD 1132</b>	Budget Category: <b>300</b>	Mtr Size:
Name: : <b>TO LAY 2110'-4" PLASTIC &amp; 435'-2" PLASTIC MAIN</b>	Supervisor: <b>Jim Carrier</b>	Reimb: <b>YES</b>
Town: : <b>Mount Vernon</b>	Parent WO#:	Amount: <b>\$24,206.00</b>
HmeCstCtr: no home cost code		Crew:
Started By:		Inspector:

[Edit Header Information](#)

Purpose	Dates/Approv	Load	Totals	Defaults	Misc	Notes	Pipe	Contacts	Material	PwrPlnt
Checks	<a href="#">MAP</a>	<a href="#">Printer Friendly</a>	<a href="#">Oracle</a>							

TIE-IN Check List needs to be completed BEFORE routing this work order.

#### Material and labor [Edit/Add](#) [Material Requisition](#)

type	description'	RateUnitPrice	Units	UnitFactor
Equip	Pick-Up Truck	5	40	1
Labor	Contract Inspector	21.43	40	1
Labor-GDC	New Install Plastic Pipe - 1001 lin. Ft. & Over 3" & 4 "	2.69	2110	1
Labor-GDC	NEWInstall - 2" PLASTIC >200" - 2"	2.15	435	1
Mat	PIPE-PL 4 2406 ASTM D 2513 YELLOW	1.29	2110	1
Mat	PIPE-PL 2 2406 ASTM D 2513 YELLOW	0.39	435	1
Mat	WIRE-SOLID COPPER #14 THWN YELLOW	0.04	2700	1
Mat	STATION CATHODIC TEST - 2 1/2 ID X 18 IN - 1 TERM.	8.39	4	1
Mat	REDUCER-PL 2406 BUTT FUSION 4 X 2	8.15	4	1
Mat	FITTING-PURGE POINT FOR PLASTIC 2 IN	13.15	4	1
Mat	TEE-PL 2406 BUTT FUSION 4 IN	15.94	3	1

**MISSOURI GAS ENERGY**  
Work Order Estimate

ProjectName **TO LAY 2110'-4" PLASTIC & 435'-2" PLASTIC MAIN**

Location **N. OF HWY 174, W. OF COUNTY RD 1132**

WO# **012105**

Div/Twn: **0804**

City **Mount Vernon**

TaxCode: **050005**

Class: **33** Item: **380** BudgetCatagory: **300**

DateRouted: **07/20/00** Cust Need Date: **08/18/00**

Appendix B

PLANT ACCOUNTING

Approval Stamp

JUL 24 2000

APPROVED

Budget Description **New Main Extension >200' - 3760**

Design Date **07/20/00**

Supervisor: **JIM CARRIER**

MEA:

Engineer **COX**

Approved:

Reimbursable

JobType: **Major**

Contributions

**\$24,206.00**

Sales Tax	
State:	\$0.00
City:	\$0.00
County:	\$0.00
Local:	\$0.00
<b>Total Materials:</b>	<b>\$3,704.37</b>
Total Energy:	
Total Taxable Charges:	

Summary	
<i>Subtotal:</i>	\$10,834.48
Labor Overheads@77.99%	\$668.53
Less 36.60% on O.T.	\$0.00
Stores Loading@ 26.64%	\$843.44
Lost Opportunity @ 0.00%	\$0.00
Lost Opportunity Overheads @ 0.00%	\$0.00
<i>Total Taxes:</i>	\$0.00
Construction Overheads@ 36.69%	\$4,529.91
<b>TOTAL:</b>	<b>\$16,876.36</b>
Contrib./Reinburs.Amt:	\$24,206.00
<b>NetToCompany:</b>	<b>(\$7,329.64)</b>

Approvals:			
Date	Signature	Date	Signature
7/21/00			

**MISSOURI GAS ENERGY**

*Work Order Estimate*

WO# 012105

ProjectName: TO LAY 2110'-4" PLASTIC & 435'-2" PLASTIC MAIN

Appendix B

Location: N. OF HWY 174, W. OF COUNTY RD 1132

**DETAILS**

TrackNumber 072000934

<i>Type</i>	<i>Description</i>	<i>Rate/UnitPrice</i>	<i>Units/Hours</i>		
<i>Equip</i>					
Pick-Up Truck		\$5.00	40		\$200.00
				<i>Subtotal:</i>	<b>\$200.00</b>
<hr/>					
<i>Labor</i>					
				<i>Rate</i>	<i>All</i>
Contract Inspector		\$21.43	40	1	\$857.20
				<i>Subtotal:</i>	<b>\$857.20</b>
<hr/>					
<i>Labor-GDC</i>					
NEWInstall - 2" PLASTIC >200" - 2"		\$2.15	435		\$935.25
New Install Plastic Pipe - 1001 lin. Ft. & Over 3" & 4"		\$2.69	2110		\$5,675.90
				<i>Subtotal:</i>	<b>\$6,611.15</b>
<hr/>					
<i>Mat</i>					
TEE-PL 2406 BUTT FUSION 4 IN		\$15.94	3		\$47.82
FITTING-PURGE POINT FOR PLASTIC 2 IN		\$13.15	4		\$52.60
REDUCER-PL 2406 BUTT FUSION 4 X 2		\$8.15	4		\$32.60
STATION CATHODIC TEST - 2 1/2 ID X 18 IN - 1 TERM.		\$8.39	4		\$33.56
WIRE-SOLID COPPER #14 THWN YELLOW		\$0.04	2700		\$103.00
PIPE-PL 2 2406 ASTM D 2513 YELLOW		\$0.39	435		\$169.65
PIPE-PL 4 2406 ASTM D 2513 YELLOW		\$1.29	2110		\$2,721.90
				<i>Subtotal:</i>	<b>\$3,166.13</b>

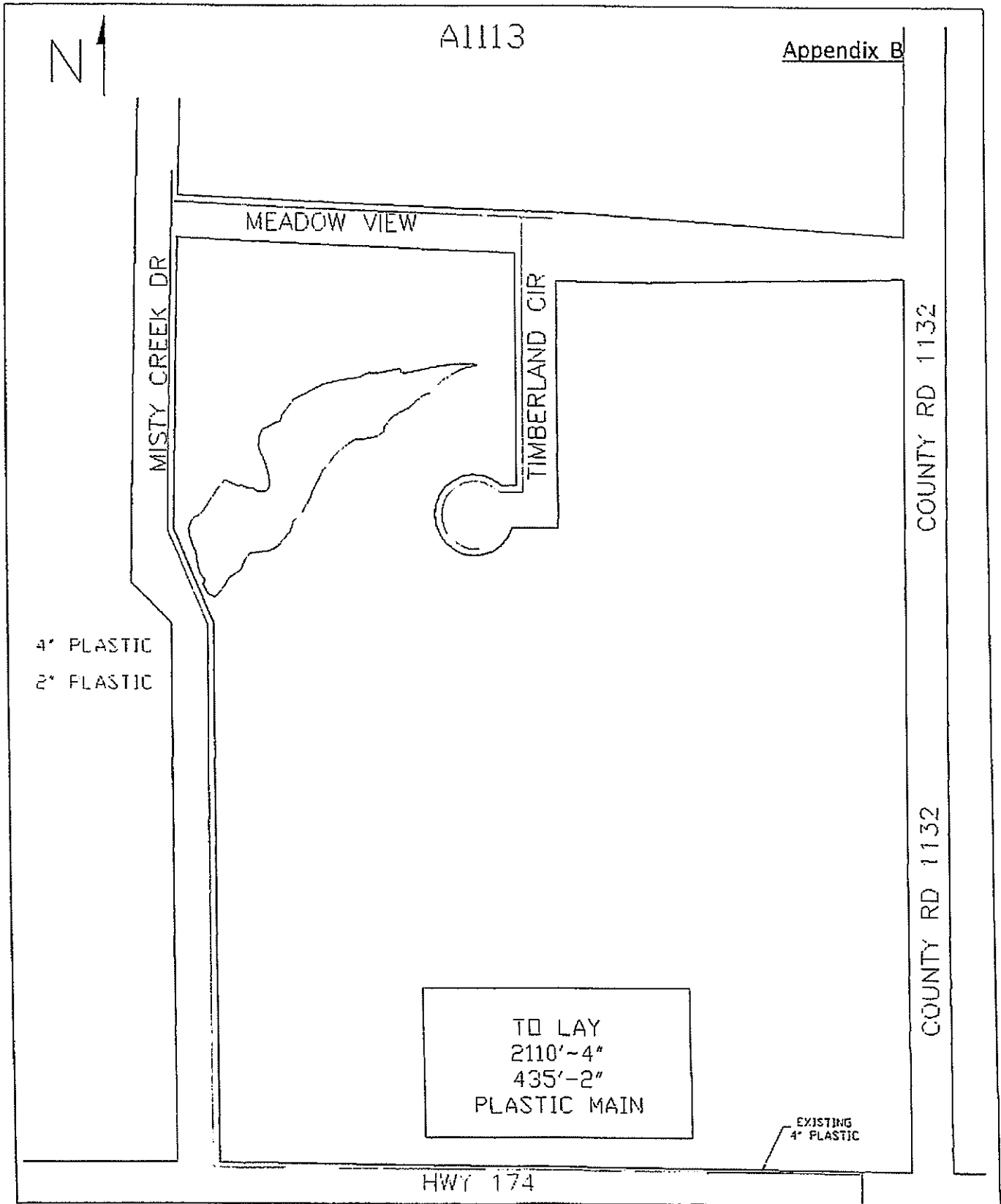
# Material Requisition

Appendix B

WorkOrderNo.  JobType:  Supervisor:   
 ProjectName   
 Project Location   
 Town   
 Project Type   
 Engineer  Approved Date:  EstStartDate

MaterialCode	Description	Quantity
3157530	FITTING-PURGE POINT FOR PLASTIC 2 IN	4
3193055	PIPE-PL 2 2406 ASTM D 2513 YELLOW	435
3193059	PIPE-PL 4 2406 ASTM D 2513 YELLOW	2110
3209630	REDUCER-PL 2406 BUTT FUSION 4 X 2	4
3251695	STATION CATHODIC TEST - 2 1/2 ID X 18 IN - 1 TERM.	4
3257851	TEE-PL 2406 BUTT FUSION 4 IN	3
3284184	WIRE-SOLID COPPER #14 THWN YELLOW	2700





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# MISSOURI GAS ENERGY

## WOES Work Order Estimating System

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### Work Order example ?tracknumber=FS09062005092308

Track Number: **Central1009061107**

Prepared by: **Donna Cox**

PDS Sector **1113**

Operating Area: **Monett**

WO#: **060914**

Job Type: **Major**

Location: **PATTERSON ST., E. OF HASTINGS**

Budget Category: **310**

Mtr Size:

Name: **Lay 75'-2"PL & CONVERT 276'-1 1/4" SERVICE TO MAIN**

Supervisor: **Jim Carrier**

Reimb: **NO**

Town: **Mount Vernon**

Parent WO#:

Amount: **\$0.00**

HmeCstCtr: **New Main Extension - Company Crews 3760 (33-305)**

Crew:

Started By:

Inspector:

[Edit Header Information](#)

Purpose	Dates/Approv	Load	Totals	Defaults	Misc	Notes	Pipe	Contacts	Material	PwrPlnt
Checks	<a href="#">MAP</a>	<a href="#">Printer Friendly</a>	<a href="#">Oracle</a>							

TIE-IN Check List needs to be completed BEFORE routing this work order.

#### Purpose/Necessity

THIS WORK IS NECESSARY TO CONVERT 276'-1 1/4" SERVICE LINE TO MAIN THEN TO LAY 75'-2" PLASTIC MAIN TO SERVE ONE NEW CUSTOMER AT 155W. PATTERSON, ONE ALLOWANCE GIVEN NO CUSTOMER CONTRIBUTION REQUIRED. MOP 25 MAOP 25 DESIGN 66 PRESSURE TEST TO 100 PSIG

[Edit Purpose Statement](#)

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# MISSOURI GAS ENERGY

## WOES Work Order Estimating System

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### Work Order example ?tracknumber=FS09062005092308

Track Number: ::	<b>Central1009061107</b>	Prepared by: :	<b>Donna Cox</b>	PDS Sector	<b>1113</b>
Operating Area: :	<b>Monett</b>	WO#:	<b>060914</b>	Job Type:	<b>Major</b>
Location: :	<b>PATTERSON ST., E. OF HASTINGS</b>	Budget Category:	<b>310</b>	Mtr Size:	
Name: :	<b>Lay 75'-2"PL &amp; CONVERT 276'-1 1/4" SERVICE TO MAIN</b>	Supervisor:	<b>Jim Carrier</b>	Reimb:	<b>NO</b>
Town: :	<b>Mount Vernon</b>	Parent WO#:		Amount:	<b>\$0.00</b>
HmeCstCtr:	<b>New Main Extension - Company Crews 3760 (33-305)</b>			Crew:	
Started By:		Inspector:			

[Edit Header Information](#)

Purpose	Dates/Approv	Load	Totals	Defaults	Misc	Notes	Pipe	Contacts	Material	PwrPlnt
Checks	<a href="#">MAP</a>	<a href="#">Printer Friendly</a>	<a href="#">Oracle</a>							

TIE-IN Check List needs to be completed BEFORE routing this work order.

#### Material and labor [Edit/Add](#) [Material Requisition](#)

type	description'	Rate	UnitPrice	Units	UnitFactor
Labor	DIGGING MACHINE OPERATOR	24.34		8	1
Labor	WORKING FOREMAN WELDING	26.13		8	1
Mat	REDUCER-PL 2406 2" X 1 1/4" IPS	3.03		1	1
Mat	PIPE-PL 2406 SDR 11 500' COIL 2" IPS	0.72		75	1
Mat	WIRE-COPPERHEAD #12 30MILS HDPE YELLOW 500' ROLL	0.06		80	1
Mat	FITTING-PL 2406 PURGE POINT 2" IPS	12.02		2	1
Mat	TEE-PL 2406 2" IPS	5		1	1
Misc	GRAVEL, ETC	500		1	1

**MISSOURI GAS ENERGY**  
*Work Order Estimate*

WO 060914

ProjectName: CONVERT 276'-1 1/4" SERVICE TO MAIN & LAY 75'-2 PE

Appendix B

Location: PATTERSON ST., E. OF HASTINGS

**DETAILS**

TrackNumber Central1009061107

Type	Description	Rate/UnitPrice	Units/Hours	Rate	All	O.T.
<b>Labor</b>						
WORKING FOREMAN WELDING		\$26.13	8	1	\$209.04	
DIGGING MACHINE OPERATOR		\$24.34	8	1	\$194.72	
<i>Subtotal:</i>					\$403.76	
<b>Mat</b>						
TEE-PL 2406 2" IPS		\$5.00	1		\$5.00	
FITTING-PL 2406 PURGE POINT 2" IPS		\$12.02	2		\$24.04	
WIRE-COPPERHEAD #12 30MILS HDPE YELLOW 500' ROLL		\$0.06	80		\$4.80	
PIPE-PL 2406 SDR 11 500' COIL 2" IPS		\$0.72	75		\$54.00	
REDUCER-PL 2406 2" X 1 1/4" IPS		\$3.03	1		\$3.03	
<i>Subtotal:</i>					\$90.87	
<b>Misc</b>						
GRAVEL, ETC		\$500.00	1		\$500.00	
<i>Subtotal:</i>					\$500.00	

# MISSOURI GAS ENERGY

## Work Order Estimate

ProjectName Lay 75'-2" PL & CONVERT 276'-1 1/4" SERVICE TO MAIN

Appendix B

Location PATTERSON ST., E. OF HASTINGS

WO# 060914

Div/Twn: 0804

Approval Stamp

City Mount Vernon

TaxCode: 050-005

Class: 33 Item: 305 BudgetCategory: 310

DateRouted: 10/9/2006 Cust Need Date: 11/1/2006

Budget Description New Main Extension - Company Crews 3760 (33-305)

Design Date 10/9/2006

Supervisor Jim Carrier

MEA:

Approved Print. Acc 10/10/2006

Engineer Donna Cox

JobType Major

Contributions:

\$0.00

Reimbursable

Approved By: Galen Shoemaker On: 10/10/2006 8:06:46 AM

Sales Tax	
State:	\$0.00
City:	\$0.00
County:	\$0.00
Local:	\$0.00
<b>Total Materials:</b>	\$106.33
<b>Total Energy:</b>	
<b>Total Taxable Charges:</b>	

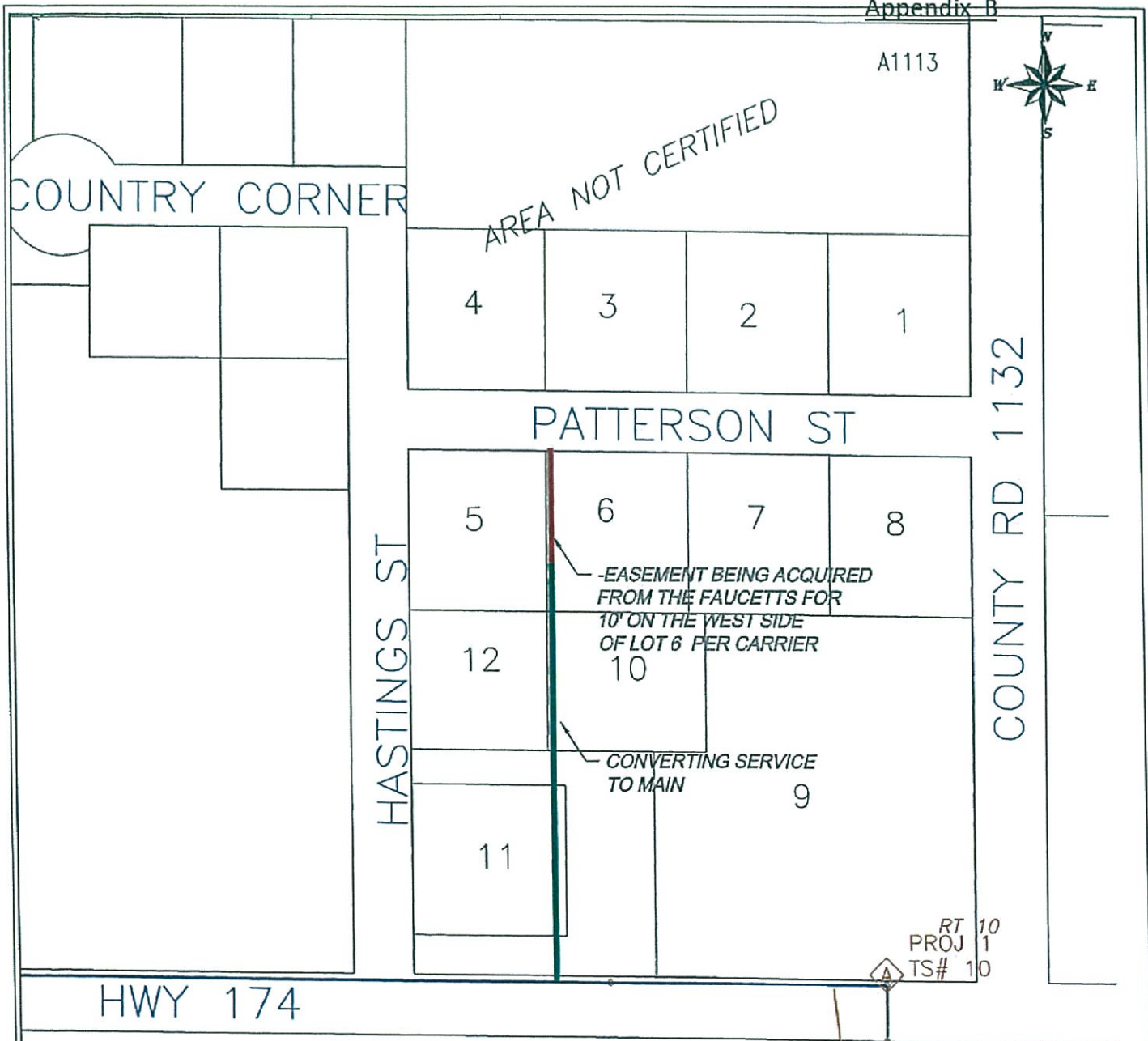
Summary	
Subtotal:	\$994.63
Labor Overheads@133.00%	\$537.00
Less 44.60% on O.T.	\$0.00
Stores Loading@ 20.00%	\$18.18
Lost Opportunity @ 0.00%	\$0.00
Lost Opportunity Overheads @ 0.00%	\$0.00
Total Taxes:	\$0.00
Construction Overheads@ 25.00%	\$387.45
<b>TOTAL:</b>	<b>\$1,937.26</b>
Contrib./Reinburs.Amt:	\$0.00
<b>NetToCompany:</b>	<b>\$1,937.26</b>

Approvals:

Date	Signature	Date	Signature
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Other Contacts:

Appendix B



WO# : 060914			
COUNTY	TOWNSHIP	RANGE	SECTION
LAWRENCE	28N	26W	19 SW

MISSOURI GAS ENERGY  
207 PINE ST  
PO BOX 20  
MONETT, MO 65708

FAX NUMBER:  
417-236-0616

MT VERNON			
OWN. BY: L. Fenske	OPERATING AREA MONETT	WOP 25#	WOP 25#
DATE: 10/06/06	SCALE: N.T.S.	SHEET# : 1 OF 1	

NOTE: EASEMENT TO BE ACQUIRED  
AREA NOT CERTIFICATED WITH THE PSC

- To lay 75'-2" plastic
- To convert 276' - 1 1/4" service

# MISSOURI GAS ENERGY

## WOES Work Order Estimating System

Project Name: Mt Vernon Certification Estimate



Location: Shady Ln and Misty Creek Dr

Div/Twn: 0804 Tax Code: 050-005 HCC:

Track Number: ::2012101991542

Prepared by: :

MEA:

Operating Area: :Monett

WO#:

Job Type:

Town :Mount Vernon

Budget Catagory:

Mtr Size:

Parent WO#: :

Supervisor:

Riemb: False - \$0.00

Budget Desc:: no home cost code

Crew:

### COSTS / TOTALS

Labor Subtotal	\$3,870.00
Labor Overhead @ 140.00%	\$5,418.00
<small>* 105.00% labor and 35.00% fleet totaling 140.00%</small>	
Less 44.60% on Overtime	\$0.00
Material Subtotal	\$6,880.26
Stores Loading @ 10.00%	\$688.03
Lost Opportunity @ 0.00%	\$0.00
Lost Opportunity Overheads @ 0.00%	\$0.00
Contract Labor Subtotal	\$49,375.34
Miscellaneous Subtotal	\$0.00
Construction Overheads @ 35.00%	\$23,181.07
WO Estimate Total	\$89,412.70
Contribution/Reimbursement Amt	(\$0.00)
Net to Company	\$89,412.70
Final/Actual WO Cost	\$0.00
Variance	(\$89,412.70)

Totals correctly reported.

### DATES AND APPROVALS

Initial contact date:	10/19/2012	Job Cost Approved:(final/highest)	By:
Customer Need date:		Contrib. and Contract in:	By:
Fact Sheet Complete Date:		"Stamp Approved" (oracle)	By:
Design Complete Date:		Complete Date:	
Engineer Review Date:		Other approvals:	.....
Estimated Start Const. Date:			.....
			.....
			.....

### MISCELLANEOUS INFORMATION

Type of business:  New Service

MEA Name:  Increased Load

Type of Customer:

 Service Location Inquiry

Phase#:

 Only

Section:

 MEA

Township:

 Building Permit Obtained

Range:

Grading By:

# of Meters: 0

Streets By:

Meter Deposit:

Meter:\$0.00

Size-Type of meter:

Set:\$0.00

Reg. size and Set Point:

Regulator:\$0.00

Relief size and Set Point:

Service:\$0.00

Size Service:

Main:\$0.00

Min Tap:

Project Number or ID

Size Main:

Project Plan Location

Pressure Req:

Test Pressure

System#:

Design MAOP

System MOP:

Total Project Cost \$89,412.70

System MAOP:

**Purpose/Necessity****Material - Equipment - Labor****LABOR**

Description	Rate	Unit Price	UNITS	Unit Factor	Material Code	Subtotal
MGE CONTRACT INSPECTOR	32.25		120	1	LAB2383	3870
Totals line1			120			\$3,870.00

**LABOR-GDC**

Description	Rate	Unit Price	UNITS	Unit Factor	Material Code	Subtotal
INSTALL ANODE OR TEST STATION SAME EXCAVATION	25.79		6	1	LAB2154	154.74
Crushed Rock (12yd load, 8 tons @ \$37.50/ton)	300		1	1	LAB2148	300
PAVING/STREET CUT CONCRETE W/ ASPHALT CAP	10.62		100	1	LAB2301	1062
INSTALL PLASTIC MAIN 3" & 4" > 1000'	3.07		3000	1	LAB2207	9210
IUI BLACK DIRT <= 8" PIPE NEW BUS ONLY	1.29		3090	1	LAB2330	3986.1
IUI CREW - 3 PERSON W/ BACKHOE & DUMP TRUCK	174.5		24	1	LAB2096	4188
IUI ROCK REMOVAL PER CU YARD	169.58		100	1	LAB2102	16958
IUI SEED & STRAW CLEAN UP <= 8" PIPE NEW BUS ONLY	2.32		3090	1	LAB2332	7168.8
PADDING DIRT PER FOOT 1 1/4" TO 6" PIPE	1.56		3090	1	LAB2250	4820.4
BORING & INSTALLATION NON-ROCK 4"	16.97		90	1	LAB2246	1527.3
Totals line1			12591			\$49,375.34

**MAT**

Description	Rate	Unit Price	UNITS	Unit Factor	Material Code	Subtotal
ANODE #1 ZINC	9.23		6	1	15000675	55.38
WIRE-COPPERHEAD #12 30MILS HDPE YELLOW 500' ROLL	0.09		3500	1	11255490	315
STATION-CATHODIC TEST 2 1/2" ID X 18" 2 TERM	9.74		6	1	15106100	58.44



REDUCER-PL 2406 4" X 2" IPS	7.14	4	1	45502000	28.56
PIPE-PL 2406 SDR 11.5 40' LGTH 4" IPS	2.05	3090	1	26102000	6334.5
ELBOW-PL 2406 90 DEG 4" IPS	13.41	1	1	43015350	13.41
FITTING-PL 2406 PURGE POINT 2" IPS	12.82	4	1	39500500	51.28
COUPLING-PL ELECTROFUSION 4" IPS	23.69	1	1	42512450	23.69
Totals		6612			\$6,880.26

**LOAD**

Description	Type	CFH	WinterMCF	SummerMCF	Margin
	Totals>				

**CONTACTS**

Name	Business	Office	Cell	Fax	Address	City	St	Zip	email	ID
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**NOTES**



DWG:J:\Trevor\DWG\MT VERNON....DWG



MISSOURI GAS ENERGY

ENGINEERING DEPARTMENT

REV.	DESCRIPTION	DATE BY
1		
2		
3		
DWN. BY:	DESIGNED BY:	WR#
T BOUGH	T BOUGH	
DATE:	SCALE:	HQ#
10/19/2012	NTS	

PROPOSED 3090' - 4" PE TO SERVE  
AREA REQUESTED FOR CERTIFICATION  
SHADY LN AND MISTY CREEK DR  
MT VERNON, LAWRENCE COUNTY, MO

DISTRICT NO:  
SHEET NO:  
1 OF 1