

# INVOICE

**SOLD TO:**

COPY

NORTHERN EXCAVATING  
PO BOX 1108  
JAMESTOWN, ND 58401

Invoice Number: 11870  
Customer Number: 12016  
Invoice Date: 12/04/13  
Reference Number: WIL MDUG-20131025-00016  
Amount Due: \$1,183.64  
Due Date: 01/03/14

Return upper portion with your payment to address listed on back

Terms: Net 30 Days

Reference: GRAIN ELEVATOR

Line	Due Date	Description	Amount
001	01/03/14	REPAIR 3" GAS MAIN	\$1,090.82
		GAS MAIN HIT ON 10/15/13	
		\$697.47 - LABOR	
		\$346.89 - EQUIPMENT	
		\$ 46.46 - MATERIALS	
002	01/03/14	GAS LOSS	\$92.82
Please put invoice number 11870 on payment.			
<b>Total</b>		<b>Tax Rate</b>	<b>Tax</b>
\$1,183.64			<b>Total Amount Due</b>
			\$1,183.64

Please mail payment to:  
Montana-Dakota Utilities Co.  
Attn: Revenue Accounting  
400 North 4th Street  
Bismarck, ND 58501-4092

- 36 GS-13-886 Filed 06/30/2015 Pages: 6  
Exhibit A8
- 37 GS-13-885 Filed 06/30/2015 Pages: 6  
Exhibit A8
- 36 GS-13-884 Filed 06/30/2015 Pages: 6  
Exhibit A8

Questions? Please call us toll-free at(800) 472-2150, EXT 7810



MISC ACCTS RECEIVABLE - T & M BILLING CALCULATOR {as of 5/1/13}

CUSTOMER: NORTHERN EXCAVATING #12016

REFERENCE: WIL MDUG-20131025-00016

GA RATE as of 10/01/13 = 3.29%

Electric or Gas	CLASSIFICATION	REGULAR TIME LABOR			OVERTIME LABOR			DOUBLETIME LABOR			TOTAL
		UNITS	RATE	AMOUNT	UNITS	RATE	AMOUNT	UNITS	RATE	AMOUNT	
E	Work Lead/Dist Rep	0.00	55.43	0.00	0.00	67.28	0.00	0.00	89.69	0.00	0.00
E	LineTech/Service Tech	0.00	50.79	0.00	0.00	61.64	0.00	0.00	82.19	0.00	0.00
G	Work Lead/Dist Rep	2.00	54.42	108.84	2.00	66.05	132.10	0.00	88.06	0.00	240.94
G	Welder/Service Tech	2.00	50.45	100.90	1.00	61.23	61.23	0.00	81.64	0.00	162.13
G	Fitter Oper/Serv Fitter	2.00	46.57	93.14	2.00	56.52	113.04	0.00	75.36	0.00	206.18
E/G	Laborer	0.00	20.74	0.00	0.00	25.17	0.00	0.00	33.57	0.00	0.00
E/G	Oper Superv/Senior Eng	1.00	66.00	66.00	0.00	80.00	0.00	0.00	106.00	0.00	66.00
		6.00		\$ 368.88	5.00		\$ 306.37	0.00		\$ -	\$ 675.25

GA Loading = \$ 22.22  
\$ 697.47

MILEAGE VEHICLES

	MILES	RATE	AMOUNT	TOTAL
1/2 ton pickups and full-size SUVs (managers & supervisors)	0	0.54	0.00	0.00
3/4 ton pickups & all vans (service techs, gas district reps.)	16	0.74	11.84	11.84
1 ton pickups & trucks (welding trucks)	80	1.20	96.00	96.00
1 ton manlifts	0	1.72	0.00	0.00
Trucks 19,501-33,000 GVWR (including heavier manlifts)	0	2.45	0.00	0.00
Large trucks (including line trucks, truck tractors)	64	3.50	224.00	224.00

HOURLY VEHICLES & EQUIPMENT

	HOURS	RATE	AMOUNT	TOTAL
Manlift & other trucks under 33,000 GVW	0.00	27.00	0.00	0.00
Manlift & other trucks over 33,000 GVW	0.00	100.00	0.00	0.00
Line Trucks	0.00	41.50	0.00	0.00
Walk-behind Trenchers	0.00	49.00	0.00	0.00
Ride-on Trenchers/Plows	0.00	68.00	0.00	0.00
Backhoes	0.00	18.00	0.00	0.00
Welder	1.00	4.00	4.00	4.00
	0.00	0.00	0.00	0.00

\$ 335.84  
GA Loading = \$ 11.05  
\$ 346.89

SUBCONTRACT CHARGES = \$ -  
GA Loading = \$ -

MUP MATERIALS = \$ 39.11  
MARKUP @ 15% \$ 5.87  
MATERIAL SUBTL = \$ 44.98  
GA Loading = \$ 1.48  
MATERIAL COST = \$ 46.46

REPAIR 3" GAS MAIN HIT ON 10/15/13  
GRAIN ELEVATOR

BATCH 1152294  
DOCUMENT 11870  
APPROVAL \_\_\_\_\_  
DATE \_\_\_\_\_

	Cost Center	Resource	Sub Acct.
Bismarck-120, Mobridge-210, Minot-200, D Lake-170, Jamestown-280-->	240	5941	28870
Gas Loss = \$ 92.82	15ND	4950	017

SUBTOTAL =	\$ 1,050.20
GAS LOSS/GA =	\$ 133.44
TOTAL =	\$ 1,183.64

Company	Warehouse	Field Activity ID/ PCAD Job Number	Field Activity Type	Item Number	PCAD Parts Description	Billable	Quantity	Unit Cost	Total Cost	Transaction Date
Comments TIE FULL OPENING 4" STEEL AND TRATION TO PLASTIC TEE										
00001	24000	MDUG-20131016-01747	G-INSMNG	CAP-PL-BUTT-2	CAP PL BUTT 2 IPS	N	1.00	1.6693	1.6693	10/25/13
00001	24000	MDUG-20131016-01747	G-INSMNG	EXEMPT MATERIAL	EXEMPT MATERIAL	N	13.00	1.0000	13.0000	10/25/13
00001	24000	MDUG-20131016-01747	G-INSMNG	PIP-PL-2-IPS	PIPE PL 2 IPS	N	150.00	.9036	135.5400	10/25/13
00001	24000	MDUG-20131016-01747	G-INSMNG	PUJ3801109	SERV COMPL PLAST 2IN PU (EA)	N	130.00	0.0000	0.0000	10/25/13
00001	24000	MDUG-20131016-01747	G-INSMNG	WI-LOC-CU#14-HMWPE	WIRE CU LOCATOR #14 HMWPE	N	150.00	.0819	12.2850	10/25/13
Comp Rmks										
Comments EXTEND 2" PE MAIN										
00001	24000	MDUG-20131025-00016	G-REPMN	COUP-PL-4X3	COUPLING PL RED 4 IPS X 3 IPS	Y	2.00	11.8700	23.7400	10/25/13
00001	24000	MDUG-20131025-00016	G-REPMN	COUP-PL-ELF-3	COUPLING ELECTRO 3 IPS	Y	1.00	15.3678	15.3678	10/25/13
00001	24000	MDUG-20131025-00016	G-REPMN	GAS LOSS (\$)	GAS LOSS (\$)	Y	92.82	0.0000	0.0000	10/25/13
00001	24000	MDUG-20131025-00016	G-REPMN	ZLGFITOPR	GAS FITTER OPERATOR	Y	2.00	0.0000	0.0000	10/25/13
00001	24000	MDUG-20131025-00016	G-REPMN	ZLGFITOPROT	GAS FITTER OPERATOR O/T	Y	2.00	0.0000	0.0000	10/25/13
00001	24000	MDUG-20131025-00016	G-REPMN	ZLGFMDR	WORKING LEAD/DIST REP	Y	2.00	0.0000	0.0000	10/25/13
00001	24000	MDUG-20131025-00016	G-REPMN	ZLGFMDROT	WORKING LEAD/DIST REP O/T	Y	2.00	0.0000	0.0000	10/25/13
00001	24000	MDUG-20131025-00016	G-REPMN	ZWE18	TRUCK 1 TON CLASS 18	Y	80.00	0.0000	0.0000	10/25/13
00001	24000	MDUG-20131025-00016	G-REPMN	ZWE24	TRUCK 33,000 GVW & OVER CLASS 24	Y	64.00	0.0000	0.0000	10/25/13
00001	24000	MDUG-20131025-00016	G-REPMN	ZWE77	WELDER GAS CLASS 77	Y	1.00	0.0000	0.0000	10/25/13
Comp Rmks										
Comments ATTN:FERRELL, ROSS GRAIN ELAVATOR THIS BILLIBLE TO NORTHERN EXCAVATION PO BOX 1108 JAMESTOWN ND 58402 OPERATOR KILE 701-252-5967 CONTRACTOR HIIT 3" MAIN										
00001	24000	MDUG-20131025-00017	G-REPMN	COUP-PL-ELF-2	COUPLING ELECTRO 2 IPS	Y	2.00	5.2630	10.5260	10/25/13
00001	24000	MDUG-20131025-00017	G-REPMN	EXEMPT MATERIAL	EXEMPT MATERIAL	Y	15.00	1.0000	15.0000	10/25/13
00001	24000	MDUG-20131025-00017	G-REPMN	PIP-PL-2-IPS	PIPE PL 2 IPS	Y	4.00	.9036	3.6144	10/25/13
00001	24000	MDUG-20131025-00017	G-REPMN	ZLGFITOPR	GAS FITTER OPERATOR	Y	2.00	0.0000	0.0000	10/25/13
00001	24000	MDUG-20131025-00017	G-REPMN	ZLGFITOPROT	GAS FITTER OPERATOR O/T	Y	2.00	0.0000	0.0000	10/25/13
00001	24000	MDUG-20131025-00017	G-REPMN	ZLGFMDR	WORKING LEAD/DIST REP	Y	2.00	0.0000	0.0000	10/25/13
00001	24000	MDUG-20131025-00017	G-REPMN	ZLGFMDROT	WORKING LEAD/DIST REP O/T	Y	2.00	0.0000	0.0000	10/25/13
00001	24000	MDUG-20131025-00017	G-REPMN	ZWE18	TRUCK 1 TON CLASS 18	Y	64.00	0.0000	0.0000	10/25/13
00001	24000	MDUG-20131025-00017	G-REPMN	ZWE24	TRUCK 33,000 GVW & OVER CLASS 24	Y	80.00	0.0000	0.0000	10/25/13
00001	24000	MDUG-20131025-00017	G-REPMN	ZWE77	WELDER GAS CLASS 77	Y	1.00	0.0000	0.0000	10/25/13
Comp Rmks										
Comments ATTN:FERRELL-ROSS GRAIN ELAVATOR THIS BILLIBLE TO NORTHERN EXCAVATION PO BOX 1108 JAMESTOWN ND 58402 OPERATOR KILE 701-252-5967 CONTRACTOR HIIT 2" MAIN										

# INVOICE

SOLD TO:

NORTHERN EXCAVATING  
PO BOX 1108  
JAMESTOWN, ND 58401

COPY

Invoice Number: 11871  
Customer Number: 12016  
Invoice Date: 12/04/13  
Reference Number: WIL MDUG-20131025-00017  
Amount Due: \$1,044.21  
Due Date: 01/03/14

Return upper portion with your payment to address listed on back

Terms: Net 30 Days

Reference: SOUTH OF ELEVATOR

Line	Due Date	Description	Amount
001	01/03/14	REPAIR 2" GAS MAIN	\$1,044.21
		SERVICE LINE HIT ON 10/15/13 SOUTH OF GRAIN ELEVATOR	
		\$629.29 - LABOR	
		\$380.31 - EQUIPMENT	
		\$ 34.61 - MATERIALS	
Please put invoice number 11871 on payment.			
Total	Tax Rate	Tax	Total Amount Due
\$1,044.21			\$1,044.21

Please mail payment to:  
Montana-Dakota Utilities Co.  
Attn: Revenue Accounting  
400 North 4th Street  
Bismarck, ND 58501-4092

Questions? Please call us toll-free at(800) 472-2150, EXT 7810

MISC ACCTS RECEIVABLE - T & M BILLING CALCULATOR (as of 5/1/13)

CUSTOMER: NORTHERN EXCAVATION #12016

REFERENCE: WIL MDUG-20131025-00017

GA RATE as of 10/01/13 =

3.29%

Electric or Gas	CLASSIFICATION	REGULAR TIME LABOR			OVERTIME LABOR			DOUBLETIME LABOR			TOTAL
		UNITS	RATE	AMOUNT	UNITS	RATE	AMOUNT	UNITS	RATE	AMOUNT	
E	Work Lead/Dist Rep	0.00	55.43	0.00	0.00	67.28	0.00	0.00	89.69	0.00	0.00
E	LineTech/Service Tech	0.00	50.79	0.00	0.00	61.64	0.00	0.00	82.19	0.00	0.00
G	Work Lead/Dist Rep	2.00	54.42	108.84	2.00	66.05	132.10	0.00	88.06	0.00	240.94
G	Welder/Service Tech	2.00	50.45	100.90	1.00	61.23	61.23	0.00	81.64	0.00	162.13
G	Fitter Oper/Serv Fitter	2.00	46.57	93.14	2.00	56.52	113.04	0.00	75.36	0.00	206.18
E/G	Laborer	0.00	20.74	0.00	0.00	25.17	0.00	0.00	33.57	0.00	0.00
E/G	Oper Superv/Senior Eng	0.00	66.00	0.00	0.00	80.00	0.00	0.00	106.00	0.00	0.00
		6.00		\$ 302.88	5.00		\$ 306.37	0.00		\$ -	\$ 609.25

GA Loading = \$ 20.04  
\$ 629.29

MILEAGE VEHICLES

	MILES	RATE	AMOUNT	TOTAL
1/2 ton pickups and full-size SUVs (managers & supervisors)	0	0.54	0.00	0.00
3/4 ton pickups & all vans (service techs, gas district reps.)	10	0.74	7.40	7.40
1 ton pickups & trucks (welding trucks)	64	1.20	76.80	76.80
1 ton manlifts	0	1.72	0.00	0.00
Trucks 19,501-33,000 GVWR (including heavier manlifts)	0	2.45	0.00	0.00
Large trucks (including line trucks, truck tractors)	80	3.50	280.00	280.00

HOURLY VEHICLES & EQUIPMENT

	HOURS	RATE	AMOUNT	TOTAL
Manlift & other trucks under 33,000 GVW	0.00	27.00	0.00	0.00
Manlift & other trucks over 33,000 GVW	0.00	100.00	0.00	0.00
Line Trucks	0.00	41.50	0.00	0.00
Walk-behind Trenchers	0.00	49.00	0.00	0.00
Ride-on Trenchers/Plows	0.00	68.00	0.00	0.00
Backhoes	0.00	18.00	0.00	0.00
Welder	1.00	4.00	4.00	4.00
	0.00	0.00	0.00	0.00

\$ 368.20  
GA Loading = \$ 12.11  
\$ 380.31

SUBCONTRACT CHARGES = \$ -  
GA Loading = \$ -

MUP MATERIALS = \$ 29.14  
MARKUP @ 15% = \$ 4.37

MATERIAL SUBTL = \$ 33.51  
GA Loading = \$ 1.10  
MATERIAL COST = \$ 34.61

BATCH 1152294  
DOCUMENT 11871  
APPROVAL \_\_\_\_\_  
DATE \_\_\_\_\_

repair 2" gas main hit on 10/15/13  
south of elevator

	Cost Center	Resource	Sub Acct.
Bismarck-120, Mobridge-210, Minot-200, D Lake-170, Jamestown-280 --->	240	5941	28870
Gas Loss = \$ -	15ND	4950	017

SUBTOTAL =	\$ 1,006.59
GAS LOSS/GA =	\$ 37.62
TOTAL =	\$ 1,044.21

Company	Warehouse	Field Activity (D/ PCAD Job Number	Field Activity Type	Item Number	PCAD Paris Description	Billable	Quantity	Unit Cost	Total Cost	Transaction Date
Comments TIE FULL OPENING 4" STEEL AND TRATION TO PLASTIC TEE										
00001	24000	MDUG-20131016-01747	G-INSMNG	CAP-PL-BUTT-2	CAP PL BUTT 2 IPS	N	1.00	1.6693	1.6693	10/25/13
00001	24000	MDUG-20131016-01747	G-INSMNG	EXEMPT MATERIAL	EXEMPT MATERIAL	N	13.00	1.0000	13.0000	10/25/13
00001	24000	MDUG-20131016-01747	G-INSMNG	PIP-PL-2-IPS	PIPE PL 2 IPS	N	150.00	.9036	135.5400	10/25/13
00001	24000	MDUG-20131016-01747	G-INSMNG	PU3801109	SERV COMPL PLAST 2IN PU (EA)	N	130.00	0.0000	0.0000	10/25/13
00001	24000	MDUG-20131016-01747	G-INSMNG	WI-LOC-CU#14-HMWPE	WIRE CU LOCATOR #14 HMWPE	N	150.00	.0819	12.2850	10/25/13
Comp Rmks										

Comments EXTEND 2" PE MAIN

00001	24000	MDUG-20131025-00016	G-REPMN	COUP-PL-4X3	COUPLING PL RED 4 IPS X 3 IPS	Y	2.00	11.8700	23.7400	10/25/13
00001	24000	MDUG-20131025-00016	G-REPMN	COUP-PL-ELF-3	COUPLING ELECTRO 3 IPS	Y	1.00	15.3678	15.3678	10/25/13
00001	24000	MDUG-20131025-00016	G-REPMN	GAS LOSS (S)	GAS LOSS (S)	Y	92.82	0.0000	0.0000	10/25/13
00001	24000	MDUG-20131025-00016	G-REPMN	ZLGFITOPR	GAS FITTER OPERATOR	Y	2.00	0.0000	0.0000	10/25/13
00001	24000	MDUG-20131025-00016	G-REPMN	ZLGFITOPROT	GAS FITTER OPERATOR O/T	Y	2.00	0.0000	0.0000	10/25/13
00001	24000	MDUG-20131025-00016	G-REPMN	ZLGFMDR	WORKING LEADDIST REP	Y	2.00	0.0000	0.0000	10/25/13
00001	24000	MDUG-20131025-00016	G-REPMN	ZLGFMDROT	WORKING LEADDIST REP O/T	Y	2.00	0.0000	0.0000	10/25/13
00001	24000	MDUG-20131025-00016	G-REPMN	ZWE18	TRUCK 1 TON CLASS 18	Y	80.00	0.0000	0.0000	10/25/13
00001	24000	MDUG-20131025-00016	G-REPMN	ZWE24	TRUCK 33,000 GVW & OVER CLASS 24	Y	64.00	0.0000	0.0000	10/25/13
00001	24000	MDUG-20131025-00016	G-REPMN	ZWE77	WELDER GAS CLASS 77	Y	1.00	0.0000	0.0000	10/25/13
Comp Rmks										

Comments ATTN:FERRELL, ROSS GRAIN ELAVATOR THIS BILLIBLE TO NORTHERN EXCAVATION PO BOX  
1108 JAMESTOWN ND 58402 OPERATOR KILE 701-252-5967 CONTRACTOR HIT 3" MAIN

00001	24000	MDUG-20131025-00017	G-REPMN	COUP-PL-ELF-2	COUPLING ELECTRO 2 IPS	Y	2.00	5.2630	10.5260	10/25/13
00001	24000	MDUG-20131025-00017	G-REPMN	EXEMPT MATERIAL	EXEMPT MATERIAL	Y	15.00	1.0000	15.0000	10/25/13
00001	24000	MDUG-20131025-00017	G-REPMN	PIP-PL-2-IPS	PIPE PL 2 IPS	Y	1.00	.9036	3.6144	10/25/13
00001	24000	MDUG-20131025-00017	G-REPMN	ZLGFITOPR	GAS FITTER OPERATOR	Y	2.00	0.0000	0.0000	10/25/13
00001	24000	MDUG-20131025-00017	G-REPMN	ZLGFITOPROT	GAS FITTER OPERATOR O/T	Y	2.00	0.0000	0.0000	10/25/13
00001	24000	MDUG-20131025-00017	G-REPMN	ZLGFMDR	WORKING LEADDIST REP	Y	2.00	0.0000	0.0000	10/25/13
00001	24000	MDUG-20131025-00017	G-REPMN	ZLGFMDROT	WORKING LEADDIST REP O/T	Y	2.00	0.0000	0.0000	10/25/13
00001	24000	MDUG-20131025-00017	G-REPMN	ZWE18	TRUCK 1 TON CLASS 18	Y	64.00	0.0000	0.0000	10/25/13
00001	24000	MDUG-20131025-00017	G-REPMN	ZWE24	TRUCK 33,000 GVW & OVER CLASS 24	Y	80.00	0.0000	0.0000	10/25/13
00001	24000	MDUG-20131025-00017	G-REPMN	ZWE77	WELDER GAS CLASS 77	Y	1.00	0.0000	0.0000	10/25/13
Comp Rmks										

Comments ATTN:FERRELL-ROSS GRAIN ELAVATOR THIS BILLIBLE TO NORTHERN EXCAVATION PO BOX  
1108 JAMESTOWN ND 58402 OPERATOR KILE 701-252-5967 CONTRACTOR HIT 2" MAIN