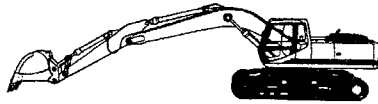


AIRY'S INC.**SITE UTILITY CONTRACTORS**

7455 W. Duvar Drive • Tinley Park, IL 60477-3714
 (708) 429-0660 www.airys.com Fax: (708) 429-0795

Village of Orland Park
 Mr. John Ingram
 14700 S. Ravinia Ave.
 Orland Park, IL 60467

DATE: 8/9/2011
 FORCE BILL:
 Job No: E1-553
 Total **\$36,393.77**

Force Account Bill for 12" DIP Storm Sewer Stub w/ 24" Steel Casing Pipe
 143rd Street & LaGrange

DESCRIPTION OF WORK PERFORMED:**Revised**

	TOTAL HOURS			Rate	Insurance	Payroll
	S.T.	O.T.	D.T.	2011	Amount	Amount
Labor Foreman	16	1		\$35.95	\$611.15	\$629.13
Top Man	16			\$35.20	\$563.20	\$563.20
Bottom Man	16			\$35.55	\$568.80	\$568.80
Superintendent				\$43.30	\$0.00	\$0.00
Class 1 Operator	16	1		\$43.30	\$736.10	\$757.75
Class 2 Operator	24			\$42.75	\$1,026.00	\$1,026.00
Class 3 Operator	4			\$40.70	\$162.80	\$162.80
Operator Oiler				\$38.10	\$0.00	\$0.00
Plumber Journeyman				\$44.00	\$0.00	\$0.00
Plumber Superintendent				\$54.70	\$0.00	\$0.00
Sub-Total, Labor					\$3,668.05	\$3,707.68
Laborers Pension & Welfare Funds -		49	hrs @ 21.72			\$1,064.28
Operating Engineers Pension & Welfare -		45	hrs @ 27.48			\$1,236.60
Plumbers Pension & Welfare -		0	hrs @ 23.50			\$0.00
Sub-Total, Labor						\$6,008.56
Plus		35% of		\$6,008.56		\$2,102.99
Sub-Totals, Labor						\$8,111.55
Plus: Workmens Compensation Insurance		17.31% of		\$3,707.68	\$641.80	
Public Liability & Property Damage						
Insurance, excluding payroll of truckers		9.88% of		\$3,668.05	\$362.22	
Federal Unemployment Tax		0.80% of		\$3,707.68	\$29.66	
State Unemployment Tax		8.20% of		\$3,707.68	\$304.03	
Federal Social Security Tax		7.65% of		\$3,707.68	\$283.64	
Total Payroll Additives					\$1,621.35	
10%			of	\$1,621.35	\$162.13	
						\$1,783.48
						\$9,895.03
Equipment Expense	Total Hours			Rate	Amount	
Truck #43 Ford F450	17	hr		\$29.00	\$493.00	
Truck #39 Ford F550 2002 Mech	8	hr		\$30.00	\$240.00	
Exc- Hitachi EX270LC-5	16	hr		\$150.00	\$2,400.00	
Loader- Michigan L90 RT	16	hr		\$63.00	\$1,008.00	

IDOT FB Workbook

Auger Barbo Boring Machine	16	hr	\$21.00	\$336.00	
Tractor- Kenworth 2001 T800	4	hr	\$82.00	\$328.00	
Trailer, Talbert 55SA (55T)	4	hr	\$32.00	\$128.00	
		hr	\$0.00	\$0.00	
		hr	\$0.00	\$0.00	
		hr	\$0.00	\$0.00	
		hr	\$0.00	\$0.00	
		hr	\$0.00	\$0.00	
		hr	\$0.00	\$0.00	
Total Equipment					\$4,933.00
Sub-Contractor Expense	Quantity	Unit	Unit Price	Amount	
Semi-Dump Truck	16.00	hr	92.50	\$1,480.00	
Two Lane Closers	2.00	day	1500.00	\$3,000.00	
Concrete Pumping	1.00	ea	897.00	\$897.00	
		ls		\$0.00	
		day		\$0.00	
				\$0.00	
				\$0.00	
				\$0.00	
				\$0.00	
				\$0.00	
Sub-total Sub-Contractor					\$5,377.00
Plus	10%	of	\$5,377.00		\$537.70
Total Sub-Contractor					\$5,914.70
Material Used	Quantity	Unit	Unit Price	Amount	
24" Steel Casing	40	lf	45.00	\$1,800.00	
12" DIWM	60	lf	32.66	\$1,959.60	
12 in 24 Casing Spacers	6	ea	100.00	\$600.00	
Street Patching (Allowance)	1	ea	5,000.00	\$5,000.00	
CA-6 Stone Backfill	250	ton	14.00	\$3,500.00	
Grout	6	CY	125.00	\$750.00	
		ton		\$0.00	
		ton		\$0.00	
Subtotal, Material					\$13,609.60
Plus	15%	of	\$13,609.60		\$2,041.44
Total Material					\$15,651.04
Total Labor	\$9,895.03				
Total Equipment Expense	\$4,933.00				
Total Sub-Contractor	\$5,914.70				
Total Materials	\$15,651.04				
Sales Tax on Materials	\$0.00				
Sub-Total	\$36,393.77				
Bond	\$0.00				
Plus 10% of Bond	\$0.00				
Total Bill	\$36,393.77				