

MOLLOY BROS INC - 800 NW 27 AVE - FT LAUD - 33311				
ESTIMATE : GTL Peroxide Line Replacement		Work Order No.:	Emergency GTL Waste Treatment Plant	
		Address:		
		Street:		
		Estimated Start Date:		
Date: 04/19/2016		Estimated End Date:	TBD	
PROJECT # 11905 - ANNUAL UTILITIES RESTORATION : 2016 - 2017			TBD	
	Qnty	Unit	Cost	
253-11666--01-01 - Well Point System		location	2475	\$ -
253-11666--01-02 - Well Point System - Additional		location	65	\$ -
253-11666--01-03 - By -Pass		location	450	\$ -
253-11666--01-04 - Sewer Pipe 8-inch or 10-inch, 0 to -5 below existing grade.		location	4500	\$ -
253-11666--01-05 - Sewer Pipe 8-inch or 10-inch,Elevation -5.01 to -10 below existing grade.		location	16495	\$ -
253-11666--01-06 - Sewer Pipe 8-inch or 10-inch, Elevation -10.01 to -15 below existing grade.		location	17100	\$ -
253-11666--01-07 - Sewer Pipe 8 in or 10 in Additional Footage,Invert Elevation 0 to -5 below		LF	100	\$ -
253-11666--01-08 - Sewer Pipe- Additional Footage - -5.01 to -10 below existing grade		LF	120	\$ -
253-11666--01-09 - Sewer Pipe - Additional Footage-10.01 to -15 below existing grade		LF	140	\$ -
253-11666--01-10 - Sewer Pipe 12-inch or 15-inch Additional		LF	140	\$ -
253-11666--01-11 - Sewer Pipe 18-inch - Additional cost		LF	160	\$ -
253-11666--01-12 - Sewer Pipe 24-inch - Additional cost		LF	180	\$ -
253-11666--01-13 - Remove pipe install new		each	500	\$ -
253-11666--01-14 - Lateral		location	750	\$ -
253-11666--01-15 - Lateral Additional Footage		LF	8	\$ -
253-11666--01-16 - Lateral Additional		location	100	\$ -
253-11666--01-17 - Manhole- from 0 feet to 5 feet.		each	4500	\$ -
253-11666--01-18 - Manhole from 5 feet to 8 feet		each	12500	\$ -
253-11666--01-19 - Manhole - from 8 feet to 12 feet.		each	16850	\$ -
253-11666--01-20 - Manhole - 12 feet to 15 feet.		each	17450	\$ -
253-11666--01-21 - Manhole - from 15 feet to 20 feet.		each	23500	\$ -
253-11666--01-22 - Coring		each	500	\$ -
253-11666--01-23 - De-Mucking		CY	18	\$ -
253-11666--01-24 - Ductile Iron Pipe Fittings		LB	10	\$ -
253-11666--01-25 - Limerock Base	90	SY	21	\$ 1,890.00
253-11666--01-26 - Asphaltic Concrete	90	SY	23	\$ 2,070.00
253-11666--01-27 - Milling & Paving		SY	44	\$ -
253-11666--01-28 - MOT Residential Roads		location	650	\$ -
253-11666--01-29 - SOD - St. Augustine		SF	0.5	\$ -
253-11666--01-30 - SOD - Bahia		SF	0.5	\$ -
253-11666--01-31 - Sheet Piling	1480	SF	35	\$ 51,800.00
253-11666--01-32 - Flowable Fill		CY	150	\$ -
253-11666--01-33 - Steel Plates	1	location	1785	\$ 1,785.00
253-11666--01-34 - Labor - Forman Rates	24	HR	50	\$ 1,200.00
253-11666--01-35 - Labor - Pipe Layer (Lead) Rates	24	HR	39	\$ 936.00
253-11666--01-36 - Labor - Pipe Layer (Tail) Rates	24	HR	35	\$ 840.00
253-11666--01-37 - Labor - Laborer Rates	48	HR	27	\$ 1,296.00
253-11666--01-38 - Equipment - Excavator (Heavy duty) Rates		HR	200	\$ -
253-11666--01-39 - Equipment - Excavator (medium duty) Rates	24	HR	175	\$ 4,200.00
253-11666--01-40 - Equipment - Excavator (small) Rates		HR	150	\$ -
253-11666--01-41 - Equipment - Loader (heavy duty) Rates		HR	150	\$ -
253-11666--01-42 - Equipment - Loader (medium duty) Rates		HR	135	\$ -
253-11666--01-43 - Equipment - Loader (small) Rates	24	HR	134	\$ 3,216.00
253-11666--01-44 - Equipment - Combination Backhoe/Front End Loader Rates		HR	65	\$ -
253-11666--01-45 - Equipment - Vibratory compactor Rates		HR	65	\$ -
253-11666--01-46 - Equipment - Asphalt roller Rates		HR	65	\$ -

MOLLOY BROS INC - 800 NW 27 AVE - FT LAUD - 33311				
253-11666--01-47 - Equipment - Vibratory plate compactor Rates	8	HR	65	\$ 520.00
253-11666--01-48 - Equipment - Road grader Rates		HR	65	\$ -
253-11666--01-49 - Equipment - Loy Boy 50-T Rates	9	HR	249	\$ 2,241.00
253-11666--01-50 - Equipment - Flatbed truck Rates	8	HR	195	\$ 1,560.00
253-11666--01-51 - Equipment - Paver Rates		HR	75	\$ -
253-11666--01-52 - Equipment - Trench Box 6ft.x16ft. Rates		HR	10	\$ -
253-11666--01-53 - Equipment - Trench Box, 8ft.x20ft Rates		HR	12	\$ -
253-11666--01-54 - Equipment - Trench Box, 8ft.x24ft. Rates		HR	14	\$ -
253-11666--01-55 - Equipment - Sediment Box, 7,000 gal		HR	25	\$ -
253-11666--01-56 - Equipment - Sediment Box, 9,000 gal		HR	25	\$ -
253-11666--01-57 - Equipment - Pump, 8in.		HR	45	\$ -
253-11666--01-58 - Equipment - Pump, 6in		HR	45	\$ -
253-11666--01-59 - Equipment - Pump, 4in.		HR	40	\$ -
253-11666--01-60 - Equipment - Pump, 3in.		HR	40	\$ -
253-11666--01-61 - Equipment - Pump, 2in.		HR	40	\$ -
253-11666--01-62 - Equipment - Dump truck, single axle		HR	55	\$ -
253-11666--01-63 - Equipment - Dump truck, double axle	9	HR	125	\$ 1,125.00
253-11666--01-64 - Equipment - Cut off saw	8	HR	75	\$ 600.00
253-11666--01-65 - Equipment - Hydraulic concrete chain saw		HR	100	\$ -
253-11666--01-66 - Equipment - Small tools	36	HR	40	\$ 1,440.00
253-11666--01-67 - Equipment - Turbidity Screen/barrier		HR	5	\$ -
Restoration (incl: sheet pile left in place, sheet pile caps, precast tops, crane, #4 rock)		AL		\$ 61,261.55
		AL		\$ -
TOTAL WORK ORDER COSTS:	\$137,980.55			