



Work Order Cost Estimate

Data Source: Work Order
Data Updated Daily

Work Order 1002911858

WO Number: 1002911858
Customer Name:
Work Zone: SMALLJOB
Service Address:

Description: Development
Est Date: Mar 13, 2024 9:43:50 AM
Design Version: 16
Crew Type: URDCREW

Estimate Request	Est Ver	Labor Hours	Contractor Hours	Labor Cost	Contract Labor	Materials Cost	Direct Materials Cost	Service Cost	Tools Cost	Contract Tools Cost	Overhead Amt	Salvage	Deferred Amt	Adhoc Materials	Adjusted Total Cost for AdHoc
78682	16	145.05	\$0.00	\$7,426.57	\$0.00	\$26,243.42	\$0.00	\$0.00	\$3,735.08	\$0.00	\$9,058.99	\$0.00	\$38,519.47	\$0.00	\$84,983.53

Work Function	Original CU Name	Description	Quantity	Unit Cost	Linecost
I	1CN15 E \ UP \ EC	CABLE UG #1SOL W/CN 15KV	2,211	2.99485753	6,621.63
	25P-13-240/120 E \ UX \ TR	PAD XFMR, 25KVA, 1 PH, 13200/7620, 240/120V, NO TAPS	1	5,211.76	5,211.76
	2CDTPL E \ UP \ CD	CNDT-2 INCH PVC	2,010	2.16133333	4,344.28
	2SWEEP E \ UP \ CD	SWEEP, 2 IN, 90 DEG PVC	12	22.0875	265.05
	37.5P-20-240/120 E \ UX \ TR	PAD XFMR, 37.5KVA, 1 PH, 20780/12000, 240/120V, NO TAPS	3	7,534.76	22,604.28
	3CDTPL E \ UV \ CD	CNDT-3 INCH PVC	1,230	4.75178049	5,844.69
	3SWEEP E \ UV \ CD	SWEEP, 3 IN, 90 DEG PVC	16	40.205625	643.29
	4/0TXUG E \ UV \ SW	CABLE #4/0 UG TRIPLEX	1,353	3.12490022	4,227.99
	50P-13-240/120 E \ UX \ TR	PAD XFMR, 50KVA, 1 PH, 13200/7620, 240/120V, NO TAPS	1	8,412.76	8,412.76
	BC15 E \ UP \ PC	BUSH CAP 15KV	2	32.12	64.24
	BOXPAD E \ UX \ UE	BOX PAD - 1PH PADMOUNT TRANSF	5	752.88	3,764.4
	BUS40 E \ UV \ SC	SEC BUS - 4 POS, 1-SCREW CONN	24	60.60291667	1,454.47
	CBLPUSH E \ UP \ EC	CABLE PUSH 4 HRS/CABLE/CONDUIT	1	433.22	433.22
	EB15 E \ UP \ PC	ELBW 15KV FOR #1 ALCN	12	133.48	1,601.76
	GNDUG E \ UP \ GR	GROUND-AT PAD OR VAULT	2	91.59	183.18
	GNDUG E \ UX \ GR	GROUND-AT PAD OR VAULT	5	91.59	457.95
	HH E \ UL \ HH	HANDHOLE 13 IN X 24 IN	8	274.0775	2,192.62
	JE1 E \ UP \ EN	JNCTN ENCL 1PH 15KV 4POS	2	1,214.58	2,429.16
	JE1-GNDSLV E \ UP \ UE	GROUND SLV 1PH JE1 & JE1-25KV	2	459.17	918.34
	Electric Admin and Acct	Electric Admin and Acct			71.77
	Electric Labor Overhead	Electric Labor Overhead			5,347.1
	Electric Material Overhead	Electric Material Overhead			5,022.63
	Electric Overhead	Electric Overhead			2,866.96
Overall - Total					84,983.53

Development Cost Per Lot		
Total Cost	Lots	Cost/Lot
\$ 84,984	30	\$ 2,833



Work Order Cost Estimate

Data Source: Work
Order
Data Updated Daily

Work Order 1002911858

WO Number: 1002911858 Customer Name: Work Zone: SMALLJOB Service Address:	Description: Builder's Charge Est Date: Mar 13, 2024 10:07:32 AM Design Version: 17 Crew Type: URDCREW
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Estimate Request	Est Ver	Labor Hours	Contractor Hours	Labor Cost	Contract Labor	Materials Cost	Direct Materials Cost	Service Cost	Tools Cost	Contract Tools Cost	Overhead Amt	Salvage	Deferred Amt	Adhoc Materials	Adjusted Total Cost for AdHoc
78682	17	2.76	\$0.00	\$141.31	\$0.00	\$179.45	\$0.00	\$0.00	\$71.07	\$0.00	\$132.71	\$0.00	\$0.00	\$0.00	\$524.54

Work Function	Original CU Name	Description	Quantity	Unit Cost	Linecost
I	2/0TXUG E \ UV \ SW	CABLE 2/0 UG TRIPLEX	55	2.50345455	137.69
	2CDTPL E \ UV \ CD	CNDT-2 INCH PVC	50	2.1586	107.93
	DD24HOE E \ UV \ DT	BACKHOE 24 IN DIRT DITCH	50	2.9242	146.21
	Electric Admin and Acct	Electric Admin and Acct			0.4
	Electric Labor Overhead	Electric Labor Overhead			101.74
	Electric Material Overhead	Electric Material Overhead			14.89
	Electric Overhead	Electric Overhead			15.68
	Overall - Total				



Work Order Cost Estimate

Data Source: Work Order
Data Updated Daily

Work Order 1002911858

WO Number: 1002911858
Customer Name:
Work Zone: SMALLJOB
Service Address:

Description: OH Primary Fixed
Est Date: Mar 13, 2024 10:06:14 AM
Design Version: 18
Crew Type: OHCREW

Estimate Request	Est Ver	Labor Hours	Contractor Hours	Labor Cost	Contract Labor	Materials Cost	Direct Materials Cost	Service Cost	Tools Cost	Contract Tools Cost	Overhead Amt	Salvage	Deferred Amt	Adhoc Materials	Adjusted Total Cost for AdHoc
78682	18	23.87	\$0.00	\$1,215.93	\$0.00	\$2,273.58	\$0.00	\$0.00	\$655.05	\$0.00	\$1,234.05	\$0.00	\$0.00	\$0.00	\$5,378.61

Work Function	Original CU Name	Description	Quantity	Unit Cost	Linecost
I	1X E \ OH \ GA	ANCHOR PLATE 1 IN X 10 FT	1	508.63	508.63
	45PCL3 E \ OH \ PL	POLE CDR 45 FT DIRT CLS 3	1	1,895.83	1,895.83
	7/16DGTKIT-LIGHT E \ OH \ GA	DOWN GUY KIT 7/16 LIGHT CONSTR	2	531.195	1,062.39
	CDEA4AC E \ OH \ CL	CLAMP D.E. AUTO FOR #4 ACSR	4	36.72	146.88
	DEINPL25 E \ OH \ IN	INSULATOR DEADEND 15/25KV PE	2	20.45	40.9
	GND E \ OH \ GR	GROUND ROD	1	102.66	102.66
	GND-THEFT DET E \ OH \ GR	GROUND THEFT DETERRENT COVER	1	113.31	113.31
	NDE E \ OH \ IN	DEADEND NEUT (8KV)	2	13.74	27.48
	NPDEHW E \ OH \ HW	HDWRE D.E. NEUT 1 WAY ON POLE	2	26.02	52.04
	PDEHW E \ OH \ HW	HDWR DE - 1 WAY ON POLE	2	43.55	87.1
	PIVT15-25 E \ OH \ IN	INSULATOR-PIN VISE TOP 15-25KV	1	43.35	43.35
	PP E \ OH \ PI	POLE TOP PIN SINGLE 15-35KV	1	63.99	63.99
	Electric Admin and Acct	Electric Admin and Acct			4.14
	Electric Labor Overhead	Electric Labor Overhead			875.46
	Electric Material Overhead	Electric Material Overhead			188.7
	Electric Overhead	Electric Overhead			165.75
Overall - Total					5,378.61



Work Order Cost Estimate

Data Source: Work Order
Data Updated Daily

Work Order 1002911858																
WO Number: 1002911858					Description: OH Primary Variable											
Customer Name:					Est Date: Mar 13, 2024 10:04:48 AM											
Work Zone: SMALLJOB					Design Version: 19											
Service Address:					Crew Type: OHCREW											
Estimate Request	Est Ver	Labor Hours	Contractor Hours	Labor Cost	Contract Labor	Materials Cost	Direct Materials Cost	Service Cost	Tools Cost	Contract Tools Cost	Overhead Amt	Salvage	Deferred Amt	Adhoc Materials	Adjusted Total Cost for AdHoc	
78682	19	17.53	\$0.00	\$892.97	\$0.00	\$1,485.38	\$0.00	\$0.00	\$481.07	\$0.00	\$883.45	\$0.00	\$0.00	\$0.00	\$3,742.87	
Work Function	Original CU Name	Description	Quantity	Unit Cost	Linecost											
I	1RH E \ OH \ SR	SEC RACK, 1 SPOOL - HEAVY DUTY	1	138.86	138.86											
	45PCL3 E \ OH \ PL	POLE CDR 45 FT DIRT CLS 3	1	1,895.83	1,895.83											
	4ACSR E \ OH \ EC	CNDTR 4 ACSR	770	0.64298701	495.1											
	GND E \ OH \ GR	GROUND ROD	1	102.66	102.66											
	GND-THEFT DET E \ OH \ GR	GROUND THEFT DETERRENT COVER	1	113.31	113.31											
	PIVT15-25 E \ OH \ IN	INSULATOR-PIN VISE TOP 15-25KV	1	43.35	43.35											
	PP E \ OH \ PI	POLE TOP PIN SINGLE 15-35KV	1	63.99	63.99											
	ST4 E \ OH \ CL	PRFRMD TIE WIRE-SPOOL #4 ACSR	1	6.32	6.32											
	Electric Admin and Acct	Electric Admin and Acct			2.86											
	Electric Labor Overhead	Electric Labor Overhead			642.94											
	Electric Material Overhead	Electric Material Overhead			123.28											
	Electric Overhead	Electric Overhead			114.37											
Overall - Total										3,742.87						

Overhead Primary Variable Cost		
Total Cost	Length (ft)	Cost/ft
\$ 3,743	350	\$ 10.69



Work Order Cost Estimate

Data Source: Work
Order
Data Updated Daily

Work Order 1002911858															
WO Number: 1002911858						Description: OH Service									
Customer Name:						Est Date: Mar 13, 2024 10:02:42 AM									
Work Zone: SMALLJOB						Design Version: 20									
Service Address:						Crew Type: OHCREW									
Estimate Request	Est Ver	Labor Hours	Contractor Hours	Labor Cost	Contract Labor	Materials Cost	Direct Materials Cost	Service Cost	Tools Cost	Contract Tools Cost	Overhead Amt	Salvage	Deferred Amt	Adhoc Materials	Adjusted Total Cost for AdHoc
78682	20	1.86	\$0.00	\$94.75	\$0.00	\$72.24	\$0.00	\$0.00	\$51.05	\$0.00	\$83.15	\$0.00	\$0.00	\$0.00	\$301.19
Work Function	Original CU Name	Description	Quantity	Unit Cost	Linecost										
I	2TX E \ OH \ SW	CNDTR #2 TRIPLEX	66	3.30363636	218.04										
	Electric Admin and Acct	Electric Admin and Acct			0.21										
	Electric Labor Overhead	Electric Labor Overhead			68.22										
	Electric Material Overhead	Electric Material Overhead			6										
	Electric Overhead	Electric Overhead			8.72										
Overall - Total															301.19

Overhead Service Variable Cost		
Total Cost	Length (ft)	Cost/ft
\$ 301	60	\$ 5.02



Work Order Cost Estimate

Data Source: Work Order
Data Updated Daily

Work Order 1002911858															
WO Number:		1002911858				Description:		OH Transformer							
Customer Name:						Est Date:		Mar 13, 2024 10:01:25 AM							
Work Zone:		SMALLJOB				Design Version:		21							
Service Address:						Crew Type:		OHCREW							
Estimate Request	Est Ver	Labor Hours	Contractor Hours	Labor Cost	Contract Labor	Materials Cost	Direct Materials Cost	Service Cost	Tools Cost	Contract Tools Cost	Overhead Amt	Salvage	Deferred Amt	Adhoc Materials	Adjusted Total Cost for AdHoc
78682	21	20.28	\$0.00	\$1,033.08	\$0.00	\$71.10	\$0.00	\$0.00	\$556.44	\$0.00	\$817.80	\$0.00	\$20,609.89	\$0.00	\$23,088.31
Work Function	Original CU Name	Description	Quantity	Unit Cost	Linecost										
I	100-13-120/240 E \ OH \ TR	OH XFMR, 100KVA, 1 PH, 7620/13200, 120/240V, NO TAPS	1	3,011.77	3,011.77										
	15-13-120/240 E \ OH \ TR	OH XFMR, 15KVA, 1 PH, 7620/13200, 120/240V, NO TAPS	1	2,326.77	2,326.77										
	25-13-120/240 E \ OH \ TR	OH XFMR, 25KVA, 1 PH, 7620/13200, 120/240V, NO TAPS	1	2,845.77	2,845.77										
	37.5-13-120/240 E \ OH \ TR	OH XFMR, 37.5KVA, 1 PH, 7620/13200, 120/240V, NO TAPS	1	3,978.77	3,978.77										
	50-13-120/240 E \ OH \ TR	OH XFMR, 50KVA, 1 PH, 7620/13200, 120/240V, NO TAPS	1	4,190.77	4,190.77										
	75-13-120/240 E \ OH \ TR	OH XFMR, 75KVA, 1PH, 7620/13200, 120/240120V, NO TAPS	1	3,642.97	3,642.97										
	Electric Admin and Acct	Electric Admin and Acct			20										
	Electric Labor Overhead	Electric Labor Overhead			743.82										
	Electric Material Overhead	Electric Material Overhead			1,527.8										
	Electric Overhead	Electric Overhead			799.87										
Overall - Total															23,088.31

OH Transformer	Unit Cost	% Used	% Cost	Overhead Transformer Total		
				Install	Transformer	Total
15-13-120/240	\$ 2,326.77	32.82%	\$ 763.65			
25-13-120/240	\$ 2,845.77	30.52%	\$ 868.53	\$ 1,355	\$ 3,081	\$ 4,436
37-13-120/240	\$ 3,978.77	13.63%	\$ 542.31			
50-20-120/240	\$ 4,190.77	15.26%	\$ 639.51			
75-13-120/240	\$ 3,642.97	5.24%	\$ 190.89			
100-13-120/240	\$ 3,011.77	2.54%	\$ 76.50			
Total			\$ 3,081			



Work Order Cost Estimate

Data Source: Work
Order
Data Updated Daily

Work Order 1002911858

WO Number: 1002911858
Customer Name:
Work Zone: SMALLJOB
Service Address:

Description: OH Transformer Install
Est Date: Mar 13, 2024 9:59:54 AM
Design Version: 22
Crew Type: OHCREW

Estimate Request	Est Ver	Labor Hours	Contractor Hours	Labor Cost	Contract Labor	Materials Cost	Direct Materials Cost	Service Cost	Tools Cost	Contract Tools Cost	Overhead Amt	Salvage	Deferred Amt	Adhoc Materials	Adjusted Total Cost for AdHoc
78682	22	6.29	\$0.00	\$320.42	\$0.00	\$546.57	\$0.00	\$0.00	\$172.60	\$0.00	\$318.68	\$0.00	\$0.00	\$0.00	\$1,358.27

Work Function	Original CU Name	Description	Quantity	Unit Cost	Linecost
I	18FGSOB E \ OH \ LF	18 IN FIBERGLASS SO BRACKET	1	233.83	233.83
	3/0CUWP E \ OH \ RW	CNDTR, 3/0 COPPER WP	23	4.28391304	98.53
	3R E \ OH \ SR	3 SPOOL RACK	1	194.13	194.13
	CO100 E \ OH \ XD	CUTOUT POLY 15,25,35KV 100A	1	215.06	215.06
	GNDT E \ OH \ GR	GROUND-OH TRNSFORMER	1	31.97	31.97
	LA10T E \ OH \ XD	TFMR LIGHTNING ARRESTER 10KV	1	217.31	217.31
	TMHW E \ OH \ HW	TRANSF MOUNTING HRDWR 3-25KVA	1	48.76	48.76
	Electric Admin and Acct	Electric Admin and Acct			1.04
	Electric Labor Overhead	Electric Labor Overhead			230.7
	Electric Material Overhead	Electric Material Overhead			45.37
	Electric Overhead	Electric Overhead			41.57
Overall - Total					1,358.27



Work Order Cost Estimate

Data Source: Work Order
Data Updated Daily

Work Order 1002911858

WO Number: 1002911858 Customer Name: Work Zone: SMALLJOB Service Address:	Description: UG Primary Fixed Est Date: Mar 13, 2024 9:58:25 AM Design Version: 23 Crew Type: URDCREW
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Estimate Request	Est Ver	Labor Hours	Contractor Hours	Labor Cost	Contract Labor	Materials Cost	Direct Materials Cost	Service Cost	Tools Cost	Contract Tools Cost	Overhead Amt	Salvage	Deferred Amt	Adhoc Materials	Adjusted Total Cost for AdHoc
78682	23	6.96	\$0.00	\$356.36	\$0.00	\$1,513.67	\$0.00	\$0.00	\$179.23	\$0.00	\$466.25	\$0.00	\$0.00	\$0.00	\$2,515.51

Work Function	Original CU Name	Description	Quantity	Unit Cost	Linecost
I	2SWEEP E \ UP \ CD	SWEEP, 2 IN, 90 DEG PVC	2	22.155	44.31
	BC15 E \ UP \ EN	BUSH CAP 15KV	2	32.12	64.24
	EB15 E \ UX \ PC	ELBW 15KV FOR #1 ALCN	2	133.48	266.96
	JE1 E \ UP \ EN	JNCTN ENCL 1PH 15KV 4POS	1	1,214.58	1,214.58
	JE1-GNDSLV E \ UP \ UE	GROUND SLV 1PH JE1 & JE1-25KV	1	459.17	459.17
	Electric Admin and Acct	Electric Admin and Acct			2.05
	Electric Labor Overhead	Electric Labor Overhead			256.58
	Electric Material Overhead	Electric Material Overhead			125.64
	Electric Overhead	Electric Overhead			81.98
	Overall - Total				



Work Order Cost Estimate

Data Source: Work Order
Data Updated Daily

Work Order 1002911858															
WO Number: 1002911858				Description: UG Primary Variable								Est Date: Mar 13, 2024 9:57:03 AM			
Customer Name:				Work Zone: SMALLJOB				Design Version: 24				Crew Type: URDCREW			
Service Address:															
Estimate Request	Est Ver	Labor Hours	Contractor Hours	Labor Cost	Contract Labor	Materials Cost	Direct Materials Cost	Service Cost	Tools Cost	Contract Tools Cost	Overhead Amt	Salvage	Deferred Amt	Adhoc Materials	Adjusted Total Cost for AdHoc
78682	24	46.88	\$0.00	\$2,400.26	\$0.00	\$2,559.36	\$0.00	\$0.00	\$1,207.16	\$0.00	\$2,193.44	\$0.00	\$0.00	\$0.00	\$8,360.22
Work Function	Original CU Name	Description	Quantity	Unit Cost	Linecost										
I	1CN15 E \ UP \ EC	CABLE UG #1SOL W/CN 15KV	682	2.99422287	2,042.06										
	2CDTPL E \ UP \ CD	CNDT-2 INCH PVC	620	2.1623871	1,340.68										
	CBLPUSH E \ UP \ EC	CABLE PUSH 4 HRS/CABLE/CONDUIT	1	433.22	433.22										
	DD36HOE E \ UP \ DT	BACKHOE 36 IN DIRT DITCH	620	3.79164516	2,350.82										
	Electric Admin and Acct	Electric Admin and Acct			6.14										
	Electric Labor Overhead	Electric Labor Overhead			1,728.19										
	Electric Material Overhead	Electric Material Overhead			212.43										
	Electric Overhead	Electric Overhead			246.68										
Overall - Total										8,360.22					

Underground Primary Variable		
Total Cost	Length (ft)	Cost/ft
\$ 8,360	620	\$ 13.48



Work Order Cost Estimate

Data Source: Work Order
Data Updated Daily

Work Order 1002911858

WO Number: 1002911858 Customer Name: Work Zone: SMALLJOB Service Address:	Description: UG Secondary Fixed Est Date: Mar 13, 2024 9:55:41 AM Design Version: 25 Crew Type: URDCREW
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Estimate Request	Est Ver	Labor Hours	Contractor Hours	Labor Cost	Contract Labor	Materials Cost	Direct Materials Cost	Service Cost	Tools Cost	Contract Tools Cost	Overhead Amt	Salvage	Deferred Amt	Adhoc Materials	Adjusted Total Cost for AdHoc
78682	25	2.79	\$0.00	\$142.84	\$0.00	\$302.59	\$0.00	\$0.00	\$71.84	\$0.00	\$149.17	\$0.00	\$0.00	\$0.00	\$666.44

Work Function	Original CU Name	Description	Quantity	Unit Cost	Linecost
I	2SWEEP E \ UV \ CD	SWEEP, 2 IN, 90 DEG PVC	1	22.15	22.15
	3SWEEP E \ UV \ CD	SWEEP, 3 IN, 90 DEG PVC	1	40.3	40.3
	BUS40 E \ UV \ SC	SEC BUS - 4 POS, 1-SCREW CONN	3	60.44	181.32
	HH E \ UL \ HH	HANDHOLE 13 IN X 24 IN	1	273.5	273.5
	Electric Admin and Acct	Electric Admin and Acct			0.52
	Electric Labor Overhead	Electric Labor Overhead			102.84
	Electric Material Overhead	Electric Material Overhead			25.11
	Electric Overhead	Electric Overhead			20.7
Overall - Total					666.44



Work Order Cost Estimate

Data Source: Work Order
Data Updated Daily

Work Order 1002911858															
WO Number: 1002911858				Description: UG Secondary Variable								Est Date: Mar 13, 2024 9:54:09 AM			
Customer Name:				Work Zone: SMALLJOB				Design Version: 26				Crew Type: URDCREW			
Service Address:															
Estimate Request	Est Ver	Labor Hours	Contractor Hours	Labor Cost	Contract Labor	Materials Cost	Direct Materials Cost	Service Cost	Tools Cost	Contract Tools Cost	Overhead Amt	Salvage	Deferred Amt	Adhoc Materials	Adjusted Total Cost for AdHoc
78682	26	2.76	\$0.00	\$141.31	\$0.00	\$343.05	\$0.00	\$0.00	\$71.07	\$0.00	\$152.99	\$0.00	\$0.00	\$0.00	\$708.42
Work Function	Original CU Name	Description	Quantity	Unit Cost	Linecost										
I	3CDTPL E \ UV \ CD	CNDT-3 INCH PVC	50	4.7486	237.43										
	4/0TXUG E \ UV \ SW	CABLE #4/0 UG TRIPLEX	55	3.12345455	171.79										
	DD24HOE E \ UV \ DT	BACKHOE 24 IN DIRT DITCH	50	2.9242	146.21										
	Electric Admin and Acct	Electric Admin and Acct			0.56										
	Electric Labor Overhead	Electric Labor Overhead			101.74										
	Electric Material Overhead	Electric Material Overhead			28.47										
	Electric Overhead	Electric Overhead			22.22										
Overall - Total															708.42

Underground Secondary Variable		
Total Cost	Length (ft)	Cost/ft
\$ 708	50	\$ 14.17



Work Order Cost Estimate

Data Source: Work
Order
Data Updated Daily

Work Order 1002911858																
WO Number: 1002911858					Description: UG Service											
Customer Name:					Est Date: Mar 13, 2024 9:52:33 AM											
Work Zone: SMALLJOB					Design Version: 27											
Service Address:					Crew Type: URDCREW											
Estimate Request	Est Ver	Labor Hours	Contractor Hours	Labor Cost	Contract Labor	Materials Cost	Direct Materials Cost	Service Cost	Tools Cost	Contract Tools Cost	Overhead Amt	Salvage	Deferred Amt	Adhoc Materials	Adjusted Total Cost for AdHoc	
78682	27	4.13	\$0.00	\$211.46	\$0.00	\$268.28	\$0.00	\$0.00	\$106.37	\$0.00	\$198.56	\$0.00	\$0.00	\$0.00	\$784.67	
Work Function	Original CU Name	Description	Quantity	Unit Cost	Linecost											
1	2/0TXUG E \ UV \ SW	CABLE 2/0 UG TRIPLEX	82	2.49378049	204.49											
	2CDTPL E \ UV \ CD	CNDT-2 INCH PVC	75	2.164	162.3											
	DD24HOE E \ UV \ DT	BACKHOE 24 IN DIRT DITCH	75	2.92426667	219.32											
	Electric Admin and Acct	Electric Admin and Acct			0.59											
	Electric Labor Overhead	Electric Labor Overhead			152.25											
	Electric Material Overhead	Electric Material Overhead			22.26											
	Electric Overhead	Electric Overhead			23.46											
	Overall - Total										784.67					

Underground Service Variable Cost		
Total	Length (ft)	Cost/ft
\$ 785	75	\$ 10.46



Work Order Cost Estimate

Data Source: Work Order
Data Updated Daily

Work Order 1002911858

WO Number: 1002911858
Customer Name:
Work Zone: SMALLJOB
Service Address:

Description: UG Transformer
Est Date: Mar 13, 2024 9:51:02 AM
Design Version: 28
Crew Type: URDCREW

Estimate Request	Est Ver	Labor Hours	Contractor Hours	Labor Cost	Contract Labor	Materials Cost	Direct Materials Cost	Service Cost	Tools Cost	Contract Tools Cost	Overhead Amt	Salvage	Deferred Amt	Adhoc Materials	Adjusted Total Cost for AdHoc
78682	28	29.94	\$0.00	\$1,532.94	\$0.00	\$46.68	\$0.00	\$0.00	\$770.94	\$0.00	\$1,203.97	\$0.00	\$41,208.09	\$0.00	\$44,762.62

Work Function	Original CU Name	Description	Quantity	Unit Cost	Linecost
I	100P-13-240/120 E \ UX \ TR	PAD XFMR, 100KVA, 1 PH, 13200/7620, 240/120V, NO TAPS	1	6,891.76	6,891.76
	15P-13-240/120-T E \ UX \ TR	PAD XFMR, 15KVA, 1 PH, 13200/7620, 240/120V, TAPS	1	6,562.76	6,562.76
	25P-13-240/120 E \ UX \ TR	PAD XFMR, 25KVA, 1 PH, 13200/7620, 240/120V, NO TAPS	1	5,211.76	5,211.76
	37.5P-13-240/120 E \ UX \ TR	PAD XFMR, 37.5KVA, 1 PH, 13200/7620, 240/120V, NO TAPS	1	5,441.76	5,441.76
	50P-13-240/120 E \ UX \ TR	PAD XFMR, 50KVA, 1 PH, 13200/7620, 240/120V, NO TAPS	1	8,412.76	8,412.76
	75P-13-240/120 E \ UX \ TR	PAD XFMR, 75KVA, 1 PH, 13200/7620, 240/120V, NO TAPS	1	6,491.76	6,491.76
	Electric Admin and Acct	Electric Admin and Acct			39.01
	Electric Labor Overhead	Electric Labor Overhead			1,103.72
	Electric Material Overhead	Electric Material Overhead			3,046.82
	Electric Overhead	Electric Overhead			1,560.51
Overall - Total					44,762.62



Work Order Cost Estimate

Data Source: Work Order
Data Updated Daily

Work Order 1002911858															
WO Number: 1002911858				Description: UG Transformer Install								Est Date: Mar 13, 2024 9:48:36 AM			
Customer Name:				Work Zone: SMALLJOB				Design Version: 29				Crew Type: URDCREW			
Service Address:															
Estimate Request	Est Ver	Labor Hours	Contractor Hours	Labor Cost	Contract Labor	Materials Cost	Direct Materials Cost	Service Cost	Tools Cost	Contract Tools Cost	Overhead Amt	Salvage	Deferred Amt	Adhoc Materials	Adjusted Total Cost for AdHoc
78682	29	2.69	\$0.00	\$137.72	\$0.00	\$690.97	\$0.00	\$0.00	\$69.28	\$0.00	\$193.32	\$0.00	\$0.00	\$0.00	\$1,091.29
Work Function	Original CU Name	Description	Quantity	Unit Cost	Linecost										
I	2SWEEP E \ UP \ CD	SWEEP, 2 IN, 90 DEG PVC	1	22.15	22.15										
	BC15 E \ UX \ PC	BUSH CAP 15KV	1	31.35	31.35										
	BOXPAD E \ UX \ UE	BOX PAD - 1PH PADMOUNT TRANSF	1	752.88	752.88										
	GNDUG E \ UX \ GR	GROUND-AT PAD OR VAULT	1	91.59	91.59										
	Electric Admin and Acct	Electric Admin and Acct			0.91										
	Electric Labor Overhead	Electric Labor Overhead			99.15										
	Electric Material Overhead	Electric Material Overhead			57.35										
	Electric Overhead	Electric Overhead			35.91										
Overall - Total						1,091.29									

UG Transformer	Unit Cost	% Used	% Cost	Underground Transformer Total		
				Install	Transformer	Total
15P-13-120/240	\$ 6,562.76	25.22%	\$1,655.13			
25P-13-120/240	\$ 5,211.76	33.51%	\$1,746.46	\$ 1,091	\$ 6,378	\$ 7,470
37P-20-120/240	\$ 5,441.76	9.74%	\$ 530.03			
50P-13-120/240	\$ 8,412.76	20.28%	\$1,706.11			
75P-13-120/240	\$ 6,491.76	8.68%	\$ 563.48			
100P-13-120/240	\$ 6,891.76	2.57%	\$ 177.12			
Total			\$6,378.33			



Work Order Cost Estimate

Data Source: Work
Order
Data Updated Daily

Work Order 1002911858

WO Number: 1002911858 Customer Name: Work Zone: SMALLJOB Service Address:	Description: Secondary Pole Fixed Cost Est Date: Mar 13, 2024 9:36:40 AM Design Version: 30 Crew Type: OHCREW
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Estimate Request	Est Ver	Labor Hours	Contractor Hours	Labor Cost	Contract Labor	Materials Cost	Direct Materials Cost	Service Cost	Tools Cost	Contract Tools Cost	Overhead Amt	Salvage	Deferred Amt	Adhoc Materials	Adjusted Total Cost for AdHoc
78682	30	11.52	\$0.00	\$586.83	\$0.00	\$755.32	\$0.00	\$0.00	\$316.11	\$0.00	\$553.21	\$0.00	\$0.00	\$0.00	\$2,211.47

Work Function	Original CU Name	Description	Quantity	Unit Cost	Linecost
I	1RH E \ OH \ SR	SEC RACK, 1 SPOOL - HEAVY DUTY	1	138.86	138.86
	35PCL4 E \ OH \ PL	POLE CDR 35 FT DIRT CLS 4	1	1,519.4	1,519.4
	Electric Admin and Acct	Electric Admin and Acct			1.66
	Electric Labor Overhead	Electric Labor Overhead			422.52
	Electric Material Overhead	Electric Material Overhead			62.69
	Electric Overhead	Electric Overhead			66.34
Overall - Total					2,211.47