

Received
Records Management
Apr 29, 2024



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 Tranformer Total		
				Install	Transformer	Total
100P-13-240/120	\$ 3,487	2.57%	\$ 90			
15P-13-240/120	\$ 2,717	25.22%	\$ 685	\$ 1,358	\$ 3,667	\$ 5,025
25P-13-240/120	\$ 3,301	33.51%	\$ 1,106			
37.5P-13-240/120	\$ 4,574	9.74%	\$ 446			
50P-13-240/120	\$ 4,812	20.28%	\$ 976			
75P-13-240/120	\$ 4,197	8.68%	\$ 364			
Total	\$ 23,088	100%	\$ 3,667			



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

UG Transformer	Unit Cost	% Used	% Cost	Underground Tranformer Total		
				Install	Transformer	Total
100P-13-240/120	\$ 7,898	2.57%	\$ 203			
15P-13-240/120	\$ 7,529	25.22%	\$ 1,899	\$ 1,091	\$ 7,321	\$ 8,413
25P-13-240/120	\$ 6,010	33.51%	\$ 2,014			
37.5P-13-240/120	\$ 6,269	9.74%	\$ 611			
50P-13-240/120	\$ 9,608	20.28%	\$ 1,949			
75P-13-240/120	\$ 7,449	8.68%	\$ 647			
Total	\$ 44,763	100%	\$ 7,321			