

THIRD PARTY DISTRIBUTION POLE ATTACHMENT INTERNAL MAKE-READY WORK RATE SUMMARY SHEET (dollars)

Effective: August 1, 2026

Item No.	Make-Ready Activity Item	R = Rearrangement		T = Transfer		I = Installation		RM = Removal		RPL = Replacement = I + RM	
		Rearrangement Costs (Labor		Transfer Costs (Labor and		Installation Costs (Labor and		Removal Costs		Replacement Costs (Labor and	
		Straight Time	Overtime	Straight Time	Overtime	Straight Time	Overtime	Straight Time	Overtime	Straight Time	Overtime
1	Open Wire Secondary and Rack (each)	\$586.67	\$880.01	\$586.67	\$880.01			\$322.11	\$483.17		
2	Multiplex Secondary and Bracket (each)	\$324.33	\$486.50	\$324.33	\$486.50	\$1,141.27	\$1,410.70	\$185.96	\$278.95	\$1,384.65	\$1,775.77
3	Re-Sag 1/0 Primary (per conductor)	\$318.39	\$471.98								
3A	Re-Sag 336.4 Primary (per conductor)	\$336.76	\$490.35								
4	Re-Sag Multiplex Secondary (per span)	\$488.33	\$688.13								
5	Re-Sag Open - Wire Secondary (per span)	\$608.13	\$895.38								
6	Streetlight Bracket and Luminaire (complete assembly)	\$374.83	\$533.68	\$543.76	\$777.32	\$1,861.82	\$2,089.97	\$149.43	\$224.14	\$2,057.37	\$2,383.30
7	Streetlight Drip Loop Conduit (each)	\$54.88	\$79.79			\$71.82	\$104.42	\$49.82	\$74.72	\$137.01	\$202.20
8	Streetlight Bond (each)	\$63.17	\$88.08	\$112.99	\$162.81	\$82.67	\$115.27				
9	Vertical Ground (down ground & connection)					\$370.75	\$468.53	\$99.63	\$149.45	\$501.13	\$664.10
10	Ground Rod and Connections					\$370.75	\$468.53	\$99.63	\$149.45	\$501.13	\$664.10
11	Secondary Drip Loop at Dead Ends (raise/redo)	\$230.55	\$338.47			\$301.70	\$442.94				
12	Span Guy	\$99.63	\$149.45	\$99.63	\$149.45	\$764.99	\$962.72	\$102.94	\$154.41	\$899.71	\$1,164.79
12A	Span Guy Bonding					\$135.64	\$189.97	\$83.02	\$124.53	\$244.29	\$352.93
12B	Jumper Johnny Ball and Bond Guy					\$224.12	\$315.38				
13	Down Guy	\$149.43	\$224.14	\$149.43	\$224.14	\$461.50	\$591.87	\$99.63	\$149.45	\$591.88	\$787.44
14	Single Crossarm 5kV & 15kV (Total Single Phase Assembly including pins, glass, braces & lags) (each)			\$520.27	\$780.40	\$727.53	\$929.61	\$229.14	\$343.71	\$1,027.39	\$1,379.40
15	Double Crossarm 5kV & 15 kV (Total Single Phase Assembly including pins, glass, braces & lags) (each)			\$966.35	\$1,449.53	\$1,465.14	\$1,894.64	\$352.00	\$528.01	\$1,925.78	\$2,585.61
16	Armless Candlestick (Single Phase Assembly) (each)			\$259.03	\$388.55	\$621.11	\$723.23	\$102.94	\$154.41	\$755.85	\$925.34
17	Single Alley Arm 5kV & 15kV (Total Single Phase Assembly including pins, glass, braces & lags) (each)			\$943.12	\$1,414.68	\$1,430.48	\$1,862.87	\$360.87	\$541.30	\$1,902.72	\$2,571.23
18	Double Alley Arm 5kV & 15 kV (Total Single Phase Assembly including pins, glass, braces & lags) (each)			\$1,626.10	\$2,439.14	\$2,609.57	\$3,344.01	\$630.96	\$946.44	\$3,435.27	\$4,582.55
19	Vertical Dead-end (including glass, shoe, attachment, loop) (each)			\$325.44	\$488.16	\$369.02	\$516.77	\$199.25	\$298.87	\$629.78	\$907.92
20	Pole Top or Side Pin (each)			\$112.91	\$169.37	\$247.43	\$293.06	\$43.18	\$64.76	\$303.93	\$377.81
21	Spacer Cable Tangent Bracket 5/15KV (each)			\$296.66	\$444.99	\$759.04	\$884.34	\$164.93	\$247.40	\$974.88	\$1,208.09
22	Spacer Cable Deadend Framing 5/15KV (each)			\$3,027.47	\$4,541.21	\$4,403.71	\$5,766.10	\$1,672.58	\$2,508.87	\$6,592.51	\$9,049.30
23	Lashed Cable Tangent Bracket 5/15KV (each)			\$348.69	\$523.04	\$431.62	\$589.52	\$129.51	\$194.26	\$601.10	\$843.73
24	Lashed Cable Deadend Framing 5/15KV (each)			\$564.53	\$846.80	\$879.88	\$1,129.76	\$381.90	\$572.85	\$1,379.64	\$1,879.41
25	Triplex/Neutral Bracket	\$75.27	\$112.90	\$75.27	\$112.90	\$101.30	\$133.90	\$49.82	\$74.72	\$166.49	\$231.68
26	3 Wire Secondary Bracket	\$138.37	\$207.55	\$138.37	\$207.55	\$243.16	\$321.38	\$63.10	\$94.65	\$325.73	\$445.24
27	Cutout 5 kV & 15 Kv (complete assembly) (each)	\$451.64	\$677.46	\$451.64	\$677.46	\$754.86	\$930.86	\$252.39	\$378.59	\$1,085.14	\$1,426.29
28	Disconnect Switch 5 kV & 15kV (complete 3 Phase assembly)			\$3,297.57	\$4,946.35	\$6,250.74	\$7,658.76	\$1,483.31	\$2,224.96	\$8,191.84	\$10,570.42
29	Arrester 5 kV & 15kV (each) (complete assembly)	\$534.66	\$801.99	\$534.66	\$801.99	\$754.74	\$967.68	\$275.63	\$413.44	\$1,115.43	\$1,508.72
30	Conventional Transformer (through 50 kVA)	\$531.33	\$796.99	\$1,295.12	\$1,942.69	\$1,933.80	\$2,483.54	\$873.38	\$1,310.07	\$3,076.71	\$4,197.91
30A	CSP Transformer (Remove Only)							\$332.08	\$498.12		
31	Three Phase Transformer Bank (Up To 50 kVA)	\$2,947.78	\$4,421.68	\$5,178.28	\$7,767.41	\$8,199.30	\$10,208.48	\$574.50	\$861.75	\$3,240.14	\$4,165.78
32	Single Phase Capacitor	\$664.16	\$996.25	\$2,376.59	\$3,564.89	\$3,135.13	\$4,207.80	\$1,124.64	\$1,686.96	\$4,606.87	\$6,415.42

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Effective: August 1, 2026

Item No.	Make-Ready Activity Item	R = Rearrangement		T = Transfer		I = Installation		RM = Removal		RPL = Replacement = I + RM	
		Rearrangement Costs (Labor		Transfer Costs (Labor and		Installation Costs (Labor and		Removal Costs		Replacement Costs (Labor and	
		Straight Time	Overtime	Straight Time	Overtime	Straight Time	Overtime	Straight Time	Overtime	Straight Time	Overtime
33	Three Phase Capacitor	\$896.61	\$1,344.92	\$3,108.29	\$4,662.44	\$4,337.25	\$5,556.24	\$1,520.93	\$2,281.40	\$6,327.60	\$8,541.75
34	Single Phase Regulator	\$874.49	\$1,311.74	\$2,191.74	\$3,287.61	\$4,616.90	\$5,390.44	\$924.29	\$1,386.43	\$5,826.48	\$7,204.81
35	Three Phase 2 Regulator Bank (each)	\$1,121.33	\$1,682.00	\$7,262.63	\$10,893.95	\$11,831.74	\$14,764.39	\$3,327.46	\$4,991.19	\$16,186.17	\$21,296.04
36	Three Phase 3 Regulator Bank (each)	\$1,121.33	\$1,682.00	\$8,983.92	\$13,475.88	\$15,367.30	\$18,972.10	\$4,061.36	\$6,092.05	\$20,682.15	\$26,944.36
37	Primary Tangent (each conductor)	\$415.10	\$622.65	\$415.10	\$622.65						
38	Multiplex Secondary (Tangent)	\$415.10	\$622.65	\$415.10	\$622.65						
39	Primary Dead-end - Open Wire	\$415.10	\$622.65	\$415.10	\$622.65						
40	Secondary Dead-end Multiplex	\$415.10	\$622.65	\$415.10	\$622.65						
41	Multiplex/Service (Splice-in add'l wire) (each)	\$266.92	\$371.53	\$266.92	\$371.53						
42	Connections)			\$697.37	\$1,046.05	\$928.99	\$1,309.24	\$365.29	\$547.93	\$1,407.01	\$2,026.28
43	Connections)			\$697.37	\$1,046.05	\$1,025.34	\$1,405.59	\$365.29	\$547.93	\$1,503.37	\$2,122.63
44	UG Service Riser Single Phase (greater than 350mcm, including Connections)			\$697.37	\$1,046.05	\$1,021.88	\$1,402.13	\$365.29	\$547.93	\$1,499.90	\$2,119.17
45	UG Service Riser Three Phase (greater than 350mcm, including Connections)			\$697.37	\$1,046.05	\$1,313.04	\$1,693.30	\$365.29	\$547.93	\$1,791.07	\$2,410.34
46	UG Primary 7.62 kV Riser Single Phase (including splicing)			\$2,068.87	\$3,103.31	\$4,048.30	\$5,023.20	\$1,232.03	\$1,848.04	\$5,660.58	\$7,441.61
46A	UG Primary 13.2 kV Riser Three Phase (including splicing)			\$3,254.41	\$4,881.62	\$7,810.04	\$9,504.16	\$2,205.02	\$3,307.53	\$10,695.61	\$13,832.51
47	Riser U-Guard (5ft per unit)			\$166.04	\$249.06	\$124.48	\$178.80	\$83.02	\$124.53	\$233.12	\$341.76
48	Fiber Optic Cable Bracket (each)	\$23.25	\$34.88	\$23.25	\$34.88	\$89.84	\$105.05	\$9.97	\$14.96	\$102.86	\$124.59
49	Lightning Arrester			\$298.88	\$448.32	\$302.09	\$399.86	\$149.43	\$224.14	\$497.66	\$693.22
50	Anchor and Rod					\$524.63	\$687.60	\$125.09	\$187.63	\$688.33	\$933.14
51	Pole Top Extension					\$2,335.90	\$2,661.83	\$291.13	\$436.69		
52	Cut Pole Top							\$136.15	\$204.22		
53	*Pole Replacement - 35'					\$1,553.15	\$2,050.01	\$377.46	\$566.19	\$2,047.13	\$2,790.98
54	*Pole Replacement - 40'					\$1,904.09	\$2,400.95	\$377.46	\$566.19	\$2,398.07	\$3,141.92
55	*Pole Replacement - 45'					\$2,121.76	\$2,618.62	\$377.46	\$566.19	\$2,615.74	\$3,359.59
56	*Pole Replacement - 50'					\$2,409.84	\$2,906.70	\$377.46	\$566.19	\$2,903.82	\$3,647.67
57	*Pole Replacement - 55'					\$3,129.61	\$3,907.50	\$445.00	\$667.49	\$3,711.95	\$4,781.00
58	*Pole Replacement - 60'					\$6,510.67	\$7,288.56	\$445.00	\$667.49	\$7,093.01	\$8,162.07
59	*Pole Replacement - 65'					\$6,060.80	\$6,838.69	\$445.00	\$667.49	\$6,643.14	\$7,712.19
60	*Pole Replacement - 70'					\$7,659.53	\$8,437.41	\$445.00	\$667.49	\$8,241.87	\$9,310.92
61	*Pole Replacement - 75'					\$7,898.00	\$8,723.70	\$445.00	\$667.49	\$8,419.48	\$9,505.92
62	*Pole Replacement - 80'					\$9,103.75	\$9,929.44	\$445.00	\$667.49	\$9,625.22	\$10,711.66
63A	*Pole Replacement - 85'					\$10,805.66	\$11,631.35	\$445.00	\$667.49	\$11,327.14	\$12,413.57
63B	*Pole Replacement - 90'					\$11,188.92	\$12,014.61	\$445.00	\$667.49	\$11,710.40	\$12,796.83
63C	*Pole Replacement - 95'					\$12,497.09	\$13,322.78	\$445.00	\$667.49	\$13,018.57	\$14,105.00
63D	*Pole Replacement - 100'					\$18,755.34	\$19,581.04	\$445.00	\$667.49	\$19,276.82	\$20,363.26
63E	*Pole Replacement - 105'					\$26,036.14	\$26,861.84	\$445.00	\$667.49	\$26,557.62	\$27,644.06
63F	*Pole Replacement - 110'					\$24,209.93	\$25,035.63	\$445.00	\$667.49	\$24,731.41	\$25,817.85
63G	*Pole Replacement - 115'					\$28,758.78	\$29,584.47	\$445.00	\$667.49	\$29,280.26	\$30,366.69
63H	*Pole Replacement - 120'					\$29,668.21	\$30,493.90	\$445.00	\$667.49	\$30,189.69	\$31,276.12
64	Labor Adder for Rock Dig for Pole Hourly Placement (\$/Hr.)					\$1,089.34	\$1,634.01			\$1,089.34	\$1,634.01
65	Three Phase Service (3 Phase, 4 Wire to 1/0 Quadrplex)			\$466.53	\$674.08	\$1,947.01	\$2,654.65	\$500.34	\$750.51	\$2,601.76	\$3,636.76

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		Rearrangement Costs (Labor		Transfer Costs (Labor and		Installation Costs (Labor and		Removal Costs		Replacement Costs (Labor and	
		Straight Time	Overtime	Straight Time	Overtime	Straight Time	Overtime	Straight Time	Overtime	Straight Time	Overtime
65A	Three Phase Service (3 Phase, 4 Wire to 336.4 Quadraplex)			\$479.89	\$687.44	\$2,398.39	\$3,106.02	\$500.34	\$750.51	\$3,053.13	\$4,088.13
66	Secondary 1/0 Triplex (per conductor, per span)	\$249.06	\$373.59	\$249.06	\$373.59	\$1,039.99	\$1,276.84	\$136.15	\$204.22	\$1,218.16	\$1,544.09
66A	Secondary 336.4 Triplex/Quadraplex (per conductor, per span)	\$547.94	\$821.91	\$547.94	\$821.91	\$2,518.06	\$2,878.75	\$219.17	\$328.75	\$2,804.89	\$3,309.00
66B	Primary 1/0 ACSR (per conductor, per span)	\$149.43	\$224.14	\$149.43	\$224.14	\$1,064.44	\$1,301.28	\$86.35	\$129.53	\$1,177.41	\$1,470.75
66C	Primary 336.4 SAL (conductor, per span)	\$415.10	\$622.65	\$415.10	\$622.65	\$1,801.85	\$2,038.69	\$136.15	\$204.22	\$1,980.01	\$2,305.94
66D	Secondary 2 -1/0 AAAC TW & 1- 1/0 AAAC BARE (per span) Open Wire Secondary	\$448.31	\$672.46	\$448.31	\$672.46			\$259.03	\$388.55		
67	Single Phase Service (Open Wire/Multiplex to 1/0 Triplex) (each)					\$1,155.20	\$1,591.23	\$400.71	\$601.07	\$1,679.59	\$2,377.81
67A	Single Phase Service (Open Wire/Multiplex to 336.4 Triplex/Quad.)					\$2,384.72	\$3,092.35	\$550.14	\$825.21	\$3,235.03	\$4,367.83
68	Reconnect Service (Assoc. with Secondary Replacement) (each)	\$181.54	\$272.31	\$181.54	\$272.31						
69	Reconnect Streetlight (Assoc. with Secondary Replacement) (each)	\$181.54	\$272.31	\$181.54	\$272.31						
70	Reconnect Transformer (Assoc. with Secondary Replacement) (each)	\$181.54	\$272.31	\$181.54	\$272.31						
71	Tree Trim - up to 6" Diameter (each)	DETERMINED BY NATIONAL GRID FORESTRY REVIEW									
72	Tree Trim - Greater than 6" Diameter (each)										
* - Performance Rates for poles obtained from the Joint Use Agreement											
M = Miscellaneous		MISCELLANEOUS ITEMS									
TRAVEL TIME ADDER											
73	Travel/Mobilization Adder	For Special Instances Where Make-Ready Work Requires Travel Beyond Customary Travel - An Added Cost shall be Estimated using the Applicable NM Hourly Rates.									
HOURLY RATES		Straight Time	Over Time								
74	Light Traffic Flow -Traffic Control - Flagging (\$/hr.)	\$81.20	\$121.80								
75	Moderate Traffic Flow -Traffic Control - Flagging (\$/hr.)	\$150.06	\$225.09								
76	Heavy Traffic Flow -Traffic Control - Flagging (\$/hr.)	\$218.92	\$328.38								
OFF-ROAD MULTIPLIER											
77	Multiplier for Off-Road Work (Multiplier x Unit Price)	1.5 times Labor Cost, Labor Fringe Benefits and Transportation Cost									
OUTAGE COSTS											
78	Costs Related to Labor Associated with Outage Preparation and Execution	Costs are to be Estimated for Each Individual Outage									