

BUSINESS PROCEDURE

EVERSOURCE	SUBJECT PRICING POLICY	NUMBER NB-2
	DATE REVISED June 2017	DATE EFFECTIVE May 1, 2018

PURPOSE

To provide uniform charges and standard estimating unit charges for electric supply and service to all classes of customers as required and supported by other NB policies.

SCOPE

This pricing policy applies throughout the EVERSOURCE service territory in CT and complements all policies that cover electric distribution system extension, electric supply and service to residential, commercial, and industrial customers.

The basic components of the NB-2 unit charges are labor, material, vehicles and overhead loaders.

PROCEDURE

- A) Determine if the class of customer requesting service meets the scope of NB-1 (residential customers), NB-5 (commercial and industrial underground customers) or NB-10 (commercial & industrial customers).
- B) Reach agreement with the customer upon conceptual design for the service in question.
- C) Use the Standard Estimating Unit Charges in Exhibit 1 to determine charges for work that is considered beyond the standard service defined in NB-1 and NB-10, General.1. Include all outside contractor costs, such as tree trimming or blasting, as required for completing the customer's service work.
- D) Gross-up all construction related advances and contributions in aid of construction ("CIAC") to cover CIAC tax liability. Temporary service fees, where there is no permanent construction, are exempt from the CIAC tax liability. Municipal or State projects that are exclusively a benefit to the general citizenry rather than benefiting a specific customer are exempt from the CIAC tax liability. However, contributions by a governmental entity create a CIAC tax liability if the contributions are a prerequisite to new or additional services to particular customers.
- E) Present the calculation of the charges to the customer and provide a written quotation for the customer's signature.

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Item/ Description	Unit	Unit Basis	Work Task Manhours Per Unit	Unit Charge
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CS SYSTEM:

1. PRIMARY CS CABLE

Single Phase #1 Al	Per Foot	1,000 Ft.	0.005	\$2.81
Three Phase #1 Al	Per Foot	1,000 Ft.	0.005	\$6.56
Three Phase 4/0 Al	Per Foot	1,000 Ft.	0.002	\$9.32

2. SECONDARY CS CABLE

#4	Per Foot	150 Ft.	0.004	\$0.84
1/0 Triplex	Per Foot	150 Ft.	0.015	\$3.03
4/0 Triplex	Per Foot	150 Ft.	0.015	\$3.57
4/0 Double Triplex	Per Foot	150 Ft.	0.015	\$5.91
350 Triplex	Per Foot	150 Ft.	0.015	\$4.44
350 Double Triplex	Per Foot	150 Ft.	0.015	\$7.65
1/0 Quadraplex	Per Foot	150 Ft.	0.027	\$4.98
3 Phase 4/0 Quadraplex	Per Foot	150 Ft.	0.027	\$5.81
3 Phase 350 Quadraplex	Per Foot	150 Ft.	0.029	\$6.90

3. DIFFERENTIAL CHARGE FOR FIRST 200' of URD SERVICE CONDUCTORS vs. OH CONDUCTORS

Conductor Differential Charge	Each	Differential		N/A
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4. CHARGES FOR CS SERVICE CONDUCTORS BEYOND INITIAL 200'

Single Phase 1/0	Per Foot	100 Ft.	0.020	\$3.74
Single Phase 4/0	Per Foot	100 Ft.	0.020	\$4.28
Single Phase 350	Per Foot	100 Ft.	0.020	\$5.15
Single Phase 4/0 Double	Per Foot	100 Ft.	0.034	\$7.65
Single Phase 350 Double	Per Foot	100 Ft.	0.034	\$9.38
Three Phase 1/0	Per Foot	100 Ft.	0.047	\$7.72
Three Phase 4/0	Per Foot	100 Ft.	0.047	\$8.54
Three Phase 350	Per Foot	100 Ft.	0.043	\$8.74

5. CHARGE FOR CONNECTION/DISCONNECTION of A URD SERVICE FOR CUSTOMER CONVENIENCE

Connect/Disconnect	Each	9 Units	0.54	\$78
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Connect/Disconnect Premium	Each	9 Units	0.54	\$112
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6. URD CABLE JUNCTION/TERMINATION DEVICES

Secondary Handhole	Each	1 Unit		\$669
Pri. Junction Single Phase	Each	1 Unit	4.25	\$2,011
Pri. Junction Three Phase	Each	1 Unit		N/A
Pri. Sw. Encl. Single Phase	Each	1 Unit	5.61	\$2,179
Pri. Sw. Encl. Three Phase	Each	1 Unit	12.23	\$5,886

7. PRIMARY PRIVATE PROPERTY or SAME-SIDE STREET RISER, INCLUDING CUTOUTS, RISER CABLE, ARRESTERS and TERMINATIONS

Single Phase	Each	1 Unit	4.12	\$1,222
Three Phase	Each	1 Unit	10.11	\$2,814

8. SECONDARY PRIVATE PROPERTY or SAME-SIDE STREET RISERS

Single Phase 1/0	Each	1 Unit	1.63	\$305
Single Phase 4/0	Each	1 Unit	1.63	\$338
Single Phase 350	Each	1 Unit	1.63	\$381
Single Phase 4/0 Double	Each	1 Unit	3.25	\$675
Single Phase 350 Double	Each	1 Unit	3.25	\$760
Three Phase 1/0	Each	1 Unit	2.10	\$392
Three Phase 4/0	Each	1 Unit	2.10	\$422
Three Phase 350	Each	1 Unit	2.10	\$456
Three Phase 4/0 Double	Each	1 Unit	3.25	\$715
Three Phase 350 Double	Each	1 Unit	4.20	\$911

9. GROUND LEVEL TRANSFORMER INSTALLATIONS (Differential Charges)

1 Ph. Submersible (cust. vault)	Each	Differential	See Note (b)	NA
1 Ph. Padmount (cust. pad)	Each	Differential	See Note (b)	\$819
3 Ph. Padmount (cust. pad)	Each	Differential	See Note (b)	\$1,482
3 Ph. Padmount (cust. pad)>500 kVA Crane Needed to Set	Each	Differential	See Note (b)	\$3,658

10. URD TEMPORARY SERVICES

To Be Removed	Each	1 Unit	2.48	\$372
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OH SYSTEM:

13. POLES

35 Foot, Class 2	Each	1 Unit	1.69	\$561
35 Foot, Class 3	Each	1 Unit	1.69	\$490
35 Foot, Class 4	Each	1 Unit	1.69	\$464
40 Foot, Class 2	Each	1 Unit	2.48	\$724
40 Foot, Class 3	Each	1 Unit	2.48	\$675
45 Foot, Class 2	Each	1 Unit	2.48	\$748

14. ANCHORS

Plate	Each	1 Unit	1.40	\$370
Screw	Each	1 Unit	1.40	\$370
Plate - Hand Dug	Each	1 Unit	1.40	\$370

15. PRIMARY OH CONDUCTORS

1 Phase w / Neutral	Per Span	5 Spans	2.36	\$621
1 Phase w / Secondaries	Per Span	5 Spans	2.73	\$768
3 Phase w / Neutral	Per Span	5 Spans	4.03	\$1,339
3 Phase w / Secondaries	Per Span	5 Spans	4.44	\$1,494
Add X-Arm & 2 Conductors	Per Span	5 Spans	5.81	\$2,211

16. SECONDARY OH CONDUCTORS

#6 Duplex	Per Span	5 Spans	1.15	\$214
#1/0 Triplex	Per Span	5 Spans	1.19	\$316
1/0, 4/0 Quadraplex	Per Span	5 Spans	1.54	\$490

17. OVERHEAD TRANSFORMERS

To Serve Streetlighting Only	Each	1 Unit	1.68	\$354
Temporary - To Be Removed	Each	1 Unit	2.63	\$486

18. TEMPORARY OH SERVICES

To Be Removed	Each	1 Unit	1.90	\$308
Temporary OH Service – No Material	Each	1 Unit	1.90	\$265
Transferred to Permanent	Each	1 Unit	0.54	

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\$75

19. CHARGE FOR CONNECTION/DISCONNECTION of AN OH SERVICE FOR CUSTOMER CONVENIENCE

Connect/Disconnect	Each	9 Units	0.54	\$78
Premium Connect/Disconnect	Each		0.54	\$112

20. REMOVALS

35' Pole	Each	1 Unit	1.86	\$259
1 Phase Primary Conductors	Each	5 Spans	0.38	\$52
3 Phase Primary Conductors	Each	5 Spans	0.73	\$101
Triplex Service or Secondaries	Each	5 Spans	0.20	\$28

OH DISTRIBUTION COSTS (for determining advance payments) See

21. Note (b)

Estimated Cost	Per Lot	20 lots	2.70	\$608
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22. POLE HOLDING COSTS

Vehicle Charge only (N/A)				
Man-hour & Vehicle Charge				\$138

UG SYSTEM:

23. PRIMARY UG CABLE

Single Phase #1 Al	Per Foot	0.008	\$3.32
Three Phase #1 Al	Per Foot	0.008	\$7.08
Three Phase 4/0 Al	Per Foot	0.008	\$9.83
Three Phase 500 Al	Per Foot	0.008	\$15.80
Three Phase 750 Al	Per Foot	0.008	\$24.10
Three Phase 1000 Al	Per Foot	0.008	\$22.93

24. SECONDARY UG CABLE

1/0 Triplex	Per Foot	0.022	\$9.893
4/0 Triplex	Per Foot	0.022	\$15.15
500 3-1/C Conductors	Per Foot	0.022	\$28.56
1/0 Quadraplex	Per Foot	0.040	\$18.60
3 Phase 4/0 Quadraplex	Per Foot	0.040	\$20.28
3 Phase 4/0 7CT Quadraplex	Per Foot	0.040	\$31.93

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3 Phase 500 4-1/C Conductor	Per Foot	0.044	\$35.83
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25. CHARGES FOR UG SERVICE CONDUCTORS BEYOND INITIAL 200'

Single Phase 1/0	Per Foot	0.009	\$8.01
Single Phase 4/0	Per Foot	0.009	\$13.27
Single Phase 500	Per Foot	0.009	\$26.67
Three Phase 1/0	Per Foot	0.026	\$16.64
Three Phase 4/0	Per Foot	0.026	\$18.32
3 Phase 4/0 7CT Quadraplex	Per Foot	0.026	\$29.97
Three Phase 500 MCM	Per Foot	0.021	\$32.54

* Note
Task times for work orders.

GENERAL:

26. SETUP CHARGE FOR EACH LOCATION REQUIRING TRUCK POSITIONING SUCH AS AT A POLE

(1 man hour; Provides for positioning, placement of safety warnings and rubber goods, job planning, etc.)

Bucket Truck (Residential Work)	Per Location	N/A	\$50
Digger Truck (Residential Work)	Per Location	N/A	\$51
Bucket Truck (Commercial Work)	Per Location	N/A	\$133
Digger Truck (Commercial Work)	Per Location	N/A	\$135

27. LOADING, BREAK AND TRAVEL TIME COST MULTIPLIER; TO BE APPLIED TO TOTAL "WORK TASK MANHOURS" FOR ALL ITEMS REQUIRING A CUSTOMER CONTRIBUTION - See NOTE (a)

NOTE: Loading, break & travel cost = Total project M/H X Total cost per M/H (16-2.5)

Bucket Truck	Per Total M/H	N/A	\$11.65
Digger Truck	Per Total M/H	N/A	\$11.82

NOTES:

- (a) Load/Break/Travel Cost is to be included as a separate line item.
- (b) Setup Charges (item #26) do not apply.