Connecticut Light & Power
A Northeast Utilities Company

Specific Project Proposal - Project #: CS00029

[redacted] Trnsfr trp

Work Classification

Category: Substation
Type: NB3
Type Desc: DISTRIBUTED GENERATION-L4
Work Type: Other Work

Ownership / Management

AWC: Norwalk
Statewide: No
Owner: [redacted]
Manager: [redacted]

Project Information

Status: Release for Construction
Associated Projects: 510402
SPS #:
Assignment ID:
AIS Score:
Patrol Find ID:

Budget Summary - Preferred Option

prelim

2014

ID	Title	Status	Rev #	Contingency	Expenditure Amount	Net Estimate
1	[redacted]	Detail	0	0 %	$277,000	$277,000
				2014 Total:	**$277,000**	**$277,000**
				Total Project:	**$277,000**	**$277,000**

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Project Option Summary

ID	Description	Segments	Preliminary Estimate	Construction Estimate	Variance	IEEE $/CMS	All (w/Storm)	Prfrd
O1	prelim	1	$128,714	$277,000	115 %	$0.00	$0.00	☑

Segments

ID	Title	Preliminary Estimate	Construction Estimate	Variance	IEEE $/CMS	All (w/Storm)
1	[redacted]	$128,714	$277,000	115 %	$0.00	$0.00

Background / Scope

Issue:

[redacted]

Project Description:

[redacted]

1. One (1) Chassis, Rack Mount W/One 125V DC Power Supply,16 Card Guide Pair

2. (1) SEL-2440 DPAC Discrete Programmable Automation Controller

3. One (1) Dual Transmitter/Receiver module kit

4. Control cables for breaker's status

5. Miscellaneous equipment/materials

Assumptions

1. Phone is the communication medium

2. [redacted]

3. No new conduits need to be installed

NOTE

This estimate includes work done at [redacted] ONLY

Estimate does not includes an estimated $7,000 for transfer trip equipment to be installed at the customer's site

Excluded from this estimate

1. Work done at the generation facility

2. Cost of witness test by CL&P employees at the generation facility

3. Cost for the installation of new telephone lines if needed

3. Monthly cost for leased telephone line

Other Considerations:

It has been mentioned that this is a sensitive customer and that we should try to make the dates to keep relations.

Revision / ACT Comments:

If we don't do this project, what will happen?
It has been mentioned that this is a sensitive customer and that we should try to make the dates to keep relations from failing.

Environmental

Water Pollution: No Change Soil Contamination: No Change Natural Habitats: No Change

Alternatives considered based on Environmental Impact or Description of Aspects Oil Spill Risks Considered? ☐

Safety Concerns With This Project? ☐

Explain:

External Stakeholders

Customer Impact / Involvement

Cust. Impacted:
Crit. Cust. Impacted:
Adjoining Property Owner Consent Required: ☐
Other Utility Pole Custodian Area: ☐
State Highway Permit Required: ☐

Approx. Pole Count (NU):
Approx. Pole Count (Other):
Town Hearing Required: ☐
Easement Required: ☐

Relocation / New Service

New Srvc. Contact:
Customer Type: Commercial
Request Number:

Requestor Type:
State Highway Project #:
Route #:

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Segment CS00029-01

General Information

Segment: 1 - [redacted]
Status: Detail Design Submitted

Segment Type: OTHER
Town: [redacted]
Budget Year: 2014

Work Type: Other
Trimming Required: ☐
In Service Date: 09/01/2014

Description: [redacted] nce the project is complete all charges are to transfer to project 510402

Itemized Work List

ID	Major Grid	Minor Grid	Description of Work to be Performed

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Segment CS00029-01

Estimate

	Preliminary Estimate Summary	Construction (ACT) Estimate Summary	Variance	
Revision Number:	0	0		
Contingency:	0.00 %	0.00 %		
SubTotal:	$128,714	$277,000	$148,286	115 %
Contingency Amount:	$0	$0	$0	
Estimate:	$128,714	$277,000	$148,286	115 %
Reimbursement:	$0	$0	$0	
Net Amount:	**$128,714**	**$277,000**	**$148,286**	**115 %**

Description: Transfer trip equipment installation

Item Description	CU	$ / Per	Qty	Amount
OTHER	13-ALL14	1.00 / $	128,714	$128,714.00
OTHER				

Associated / Impacted Devices

Status	Type / SysID	Street / Cross St	Structure / Town	Circuit	Map	Cust	Notes
Existing	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	

Reliability Projection

Title:

Outage Start Date: 01/01/2007 Outage End Date: 05/09/2014 Years History: 7.36

[redacted]