

<b>14th Street Townhomes Conversion of Overhead Utilities to Underground Option for City to Subsidize Portion of Project</b>	<b>April 16, 2014</b>
Total Feet to Underground for Entire Project	1264
Total Estimated Cost of Entire Project	\$276,000
Total Feet along NE 14th St and NE 25th Ave	501
Total Feet along NE 14th St and NE 25th Ave as a Percent of Entire Project	39.64%
Total Cost for City to Subsidize	\$109,396
<b>City may elect to subsidize 40% of project or up to \$110 K, whichever is less, based on actual costs to be substantiated.</b>	

Powerservices, INC.  
CONSTRUCTION COST ESTIMATE  
 PROJECT TOTAL

OWNER: Pompano Beach/14th Street Townhomes	DATE:	4/1/2014
PROJECT: 14th Street Townhomes	BY:	DET
DESCRIPTION: Construction Summary		

SUBTOTALS		
	ELECTRIC (FPL)	\$230,422.50
	TELEPHONE (AT&T) *	\$47,500.00
	CATV (Comcast) **	\$12,627.65
	* based on email dated 3/19/2008	
	**based on \$5.77/ft as included in	
	Quote dated 7/13/2009.	
	50% added to each due to date	
	of quotations.	
	PROJECT-SUBTOTAL	\$290,550.15
	ENGINEERING & PROJECT MGMT.	\$42,500.00
	PROJECT TOTAL	\$333,050.15
	EXCLUDE 260' (17%)	(\$57,000)
	<b>TOTAL</b>	<b>\$276,000.00</b>

PowerServices, Inc.  
**CONSTRUCTION COST ESTIMATE**  
**UNDERGROUND INSTALLATION**

OWNER: Pompano Beach/14th Street Townhomes	DATE:	4/1/2014
PROJECT: 14th Street Townhomes	BY:	DET
DESCRIPTION: Overhead to Underground Conversion- ELECTRIC ONLY		

LINE ITEM	ITEM OR CONSTRUCTION UNIT	QUANTITY	UNIT OF MEASURE	LABOR & EQUIPMENT	MATERIAL COST	LABOR & MATERIAL	EXTENDED COST
1	Directional Bore 2-6"	1,047	PER FT	\$25.00	\$20.00	\$45.00	\$47,115.00
2	Directional Bore 2-6"/2-2"	292	PER FT	\$30.00	\$30.00	\$60.00	\$17,520.00
3	Directional Bore 2-2"	185	PER FT	\$20.00	\$10.00	\$30.00	\$5,550.00
4	PME-12 switchgear, 25kV	1	EACH	\$3,500.00	\$28,000.00	\$31,500.00	\$31,500.00
5	Box pad for PME-12	1	EACH	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00
6	600/200A Junction, fusible	1	EACH	\$1,500.00	\$3,000.00	\$4,500.00	\$4,500.00
7	48" Handhole	4	EACH	\$1,500.00	\$1,500.00	\$3,000.00	\$12,000.00
8	600A Dip	1	EACH	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00
9	200A Riser	1	EACH	\$1,500.00	\$1,600.00	\$3,100.00	\$3,100.00
10	1/0-1/0 splices	8	EACH	\$200.00	\$250.00	\$450.00	\$3,600.00
11	600A T-bodies	9	EACH	\$350.00	\$600.00	\$950.00	\$8,550.00
12	200A elbows	6	EACH	\$200.00	\$300.00	\$500.00	\$3,000.00
13	200A fusible elbows	2	EACH	\$250.00	\$250.00	\$500.00	\$1,000.00
14	1/0 primary cable	1,996	PER FT	\$3.00	\$5.00	\$8.00	\$15,968.00
15	1000 primary cable	2,442	PER FT	\$6.00	\$10.00	\$16.00	\$39,072.00
16	Removal of Existing OH Elec facilities	1	LOT	\$10,000.00	\$0.00	\$10,000.00	\$10,000.00
17						\$0.00	\$0.00
18						\$0.00	\$0.00
SUBTOTAL-CONSTRUCTION W/O CONTINGENCIES							\$209,475.00
10% CONTINGENCIES							\$20,947.50
CONSTRUCTION SUBTOTAL							\$230,422.50
PROJECT TOTAL							\$230,422.50

**POMPANO BEACH/14<sup>th</sup> STREET TOWNHOMES  
ESTIMATED ENGINEERING COSTS**

<b>Task</b>	<b>Description</b>	<b>Estimated Engineering Fee</b>
1	Project Kickoff and Planning	\$ 4,000.00
2	Project Management	\$ 6,000.00
3	Cost Estimate, CIAC Analysis, and Conversion Agreement Assistance	\$ 1,500.00
4	Design Coordination and Duct Bank Design	\$ 18,000.00
5	Construction Management and Coordination	\$ 10,000.00
6	Final Observation and Closeout	\$ 3,000.00
<b>TOTAL ESTIMATED ENGINEERING COST</b>		<b>\$ 42,500.00</b>

Note: This estimate is a Not-to-Exceed price including all expenses. Estimated expenses included in this schedule consist of basic subsistence (lodging, meals, mileage, travel related), printing and reproduction, ordinary equipment and software use, and all other administrative costs.