



Town of Palm Beach Shores ***Jan 28, 2019***
Undergrounding Overhead Power & Communications Utilities





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Conduit Installation

1. Construction Staking and Underground Facility Locates.
 2. Adjustment in equipment locations.
 3. Removal of conflict trees and shrubs.
4. Installation of conduit runs via Directional Bores.
 5. Installation of conduit end to end connections.
6. Site Restoration of non-equipment connection sites.



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Conduit Installation Progress





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Current Installation Schedule

Loops, Transformers and Conversions				
Locations	Conduit Boring		Equipment Installation	
Streets	Start	Complete	Sart	Complete
Linda / Bravado	1/15/2019	2/26/2019	2/26/2019	4/2/2019
Claremont / Tacoma	2/26/2019	4/16/2019	4/16/2019	5/21/2019
Edwards / Cascade	4/16/2019	6/4/2019	6/4/2019	7/9/2019
Blossom / Sandal	6/4/2019	7/23/2019	7/23/2019	8/27/2019
Bamboo / Beach	7/23/2019	9/10/2019	9/10/2019	10/15/2019
Inlet / Inlet Parkway	9/10/2019	10/29/2019	10/29/2019	12/3/2019
Feeders				
Locations	Conduit Boring		Equipment Installation	
Streets	Start	Complete	Sart	Complete
Park-Bamboo-Atlantic-Inlet	1/15/2019	2/12/2019	2/12/2019	3/19/2019
Lake Dr	2/12/2019	3/19/2019	3/19/2019	4/23/2019
Park-Beach-Ocean	3/19/2019	4/23/2019	4/23/2019	5/28/2019
Ocean-Sandal-Blossom-Lake	4/23/2019	5/28/2019	5/28/2019	7/2/2019
Excludes Delays from FPL or Weather.				



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Landscape & Driveway Conflicts

	Transformer Location	Action Required	RM TREE
1	Atlantic west side at r/o 200 Blossom	Shift Transformer to the south	
2	200/208 Bamboo Ln	Shift Transformer 9 feet to the west, face west.	
3	207/143 Bamboo Ln	Shift Transformer 2 feet to the west, face west.	
4	308/312 Bamboo Ln	Shift Transformer to 6 feet west of property corner, face west.	
5	1223/1235 Beach Rd	TBD - Tree is 3 feet off parking and 3 ft east of property line.	
6	306/314 Blossom Ln	Remove Queen Palm	Y
7	307/311 Blossom Ln	Shift transformer to 6 feet west of property corner, facing west	
8	124 Cascade Ln (renovating)	Shift Transformer east, face east	
9	224/226 Cascade Ln	Shift Transformer east, face west	
10	306/312 Cascade Ln	Shift transformer to 5 feet west of Property Corner, facing west	
11	336/346 Cascade Ln	Shift to center transformet at property corner, face east	
12	118 Claremont Ln	Remove Queen Palm, Citrus Tree, and low shrubs.	Y
13	207 Claremont Ln	Shift Transformer with west end at property corner, Face east	
14	121/125 Claremont Ln	Remove 7 foot foxtail palm	Y
15	313/319 Claremont Ln	Remove Queen Palm	Y
16	308/312 Claremont Ln	Remove Queen Palm and Hedge Plants behind Mailbox	Y
17	100 Edwards Ln	Shift Transformer to the east where fence crosses r/w line	
18	119/127 Edwards Ln	Remove Queen Palm. Remove side Prpoerty line curb back to property corner.	Y
19	200 Edwards Ln	Shift Transformer with west end at property corner, Face east	
20	225 Inlet Way	Shift Transformer 2 feet west, face west. (5' off Prop Corner)	
21	231 Inlet Way	Shift Transformer 2 feet west, face east.	
22	337 Inlet Way	Shift Transformer 6 fet to the west, face south, place 6 feet north of edge of pavement.	
23	207/215 Sandal Ln	Shift to 3 feet west of drivewat, face east.	
24	225/231 Sandal Ln	Shift-Move to 232 Sandal Ln, set east end 3 feet west of property corner, face west	
25	307/313 Sandal Ln	Shift Transformer to east and face east	
26	124 Cascade Ln (renovating)	Shift Transformer east, face east	
27	224/226 Cascade Ln	Shift Transformer east, face west	



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Budget Performance

Town of Palm Beach Shores
 Underground Utilities
 as of 12/31/18

	FYE 9/30/2016	FYE 9/30/2017	FYE 9/30/2018	FYE 9/30/2019	Project Costs To Date	Cost Estimate (by B&G 5/20/16)	Remaining Budget
Expenditures:							
Survey	\$ -	\$ 45,275.00	\$ -	\$ -	\$ 45,275.00	\$ 74,788	\$ 29,513.00
Legal	-	6,942.50	-	22,500.00	\$ 29,442.50	53,420	23,977.50
Project Management/Administration	199.52	13,952.25	78,128.78	19,905.50	\$ 112,186.05	160,259	48,072.95
Engineering	-	-	-	-	\$ -	142,453	142,453.00
Utility Conversion	-	24,479.00	-	254,386.00	\$ 278,865.00	3,901,442	3,622,577.00
Landscape Restoration	-	-	-	-	\$ -	26,675	26,675.00
Feasibility Study & other misc costs	7,310.46	-	-	-	\$ 7,310.46	10,000	2,689.54
Construction Contingency	-	-	-	-	\$ -	871,807	871,807.00
Straw Ballot	6,305.90	-	-	-	\$ 6,305.90	-	(6,305.90)
Total expenditures	\$ 13,815.88	\$ 90,648.75	\$ 78,128.78	\$ 296,791.50	\$ 479,384.91	\$ 5,240,844	\$ 4,761,459.09
Other Financing Sources:							
Transfer In (from General Fund)	\$ 90,000.00	\$ -	\$ 85,646.00	\$ -	\$ 175,646.00	\$ 90,000	\$ (85,646.00)
Loan Proceeds	-	-	-	6,000,000.00	6,000,000.00	5,150,844	(849,156.00)
Total other financing sources	\$ 90,000.00	\$ -	\$ 85,646.00	\$ 6,000,000.00	\$ 6,175,646.00	\$ 5,240,844	\$ (934,802.00)
Net Change in Fund Balance	\$ 76,184.12	\$ (90,648.75)	\$ 7,517.22	\$ 5,703,208.50	\$ 5,696,261.09	\$ -	\$ (5,696,261.09)



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