

11/27/23



16TH ST POLE REMOVAL

2 POLES (1 POLE TO REMAIN CLOSEST TO A1A)

FPL DESIGN	\$	181,960.00
TARIFF CREDIT		N/A
ATT DESIGN	\$	653.80
COMCAST DESIGN		NO COST
RESTORATION		INCLUDED IN VIKINGS
STREETLIGHTING		NOT INCLUDED
VIKING	\$	111,310.00
SUBTOTALS:	\$	293,923.80
BCI MARKUP	\$	58,784.76
TOTALS:	\$	352,708.56

Loc# (OHRM WR)	Loc# (UG WR)	Loc# (OHRM WR)	OH Make-ready Estimate	UG Work (Material Only) Estimate	OH Removal Estimate	Comments
35	5	31.2				
	Span 5 - 5.5			325		Lateral riser pole to Vista# 5: 3ph 1/0A primary cable, 3-2" PVC conduit
	Span 5 - 5.6			649		Lateral riser pole to Vista# 6: 3ph 1/0A primary cable, 3-2" PVC conduit
	5.1			1482		Manhole 6A2M16: Manhole work - 3ph 1000kcmil feeder cable, feeder splices, fire proofing material for cable
	Span 5.1 to 5.6			3679		MH to Vista# 6: 3ph 1000kcmil feeder cable and 1-6" PVC conduit
37	5.2				2621	Remove new concrete pole, primary, neutral and secondary framing, 3ph feeder inline DSWS, 3ph lateral (riser) fuse blade cutouts, lightning arresters, associated mounting brackets
						UG WR: New 100kVA PMTX, pad, ground rods and associated parts/material, primary elbows, bushing, cable (primary and service), conduit bends, coupling.
36	5.3	31.1		4308	2871	OHRM WR: Remove new conc. pole, primary, neutral and secondary framing, 2x 3ph feeder riser DSWS
Span 36 to 37.2					393	Remove OH 3ph prim., neut. & sec. conductors
	Span 5.3 to 5.32			450		PMTX to 24" hand-hole (HH): 2 runs of 4/0A TPX secondary cable, 2-2" PVC conduit
	Span 5.3 to 5.35			433		PMTX loop: 2 runs of 1/0A primary cable, 2-2" PVC conduit
	Span 5.3 to 5.7			1170		PMTX to 24" HH: 2 runs of 4/0A TPX secondary cable, 2-2" PVC conduit
	5.31			305		UG 90° PVC (6") conduit bend (4x 22.5', R= 12.5' bends), associated couplings
	Span 5.31 to 5.5			4684		UG FDR#1042 directional bore from Vista# 5: 3ph 1000kcmil feeder cable, 1-6" HDPE conduit
	5.32			350		24" HH, secondary and service conduit bends and couplings; 4/0A TPX secondary and service cable, cable pulling labour/material, 4 port shear bolt connector
	Span 5.32 to 5.33			112		HH to service meter (#1601 N Ocean Blvd.): 1 run of 4/0A TPX service cable, 1-2" PVC conduit
	Span 5.32 to 5.34			517		HH to service meter (#1601 N Ocean Blvd. 2): 1 run of 4/0A TPX service cable, 1-2" PVC conduit
	5.33			14		UG service 90° PVC (2") bend and coupling
	5.34			14		UG service 90° PVC (2") bend and coupling
	5.35			343		UG 90° PVC (6") conduit bend (4x 22.5', R= 12.5' bends), 1ph prim. 2x90 degree bends, associated couplings
	Span 5.35 to 5.6			5551		UG FDR#1040 directional bore from Vista# 6: 3ph 1000kcmil feeder cable, 1-6" HDPE conduit
37.1	5.4				1884	Remove new concrete pole, primary, neutral and secondary framing, 3ph feeder riser DSWS, 3ph lateral (riser) fuse blade cutouts, lightning arresters, associated mounting brackets
						Install new Vista 431 (AFS) PMDS, pad and chamber, 2" and 6" PVC conduit (5 ft.), feeder (600A dead-break) and primary (200A load-break) elbows, cable, bushing, grounded protective caps for elbows, rotatable feedthrough devices; 3ph fault current indicators, S&C 3ph primary fuses; cable mounting hardware; ground rods and associated parts/material, conduit bends and respective couplings
	5.5			59537		
	Span 5.5 to 5.6			387		Vista# 5 to Vista# 6: 3ph 1000kcmil feeder cable and 1-6" PVC conduit
	Span 5.5 to 5.7			9715		FDR#1042 directional bore from Vista# 5 to feeder riser pole: 3ph 1000kcmil feeder cable, 1-6" HDPE conduit
						Install new Vista 431 (AFS) PMDS, pad and chamber, 2" and 6" PVC conduit (5 ft.), feeder (600A dead-break) and primary (200A load-break) elbows, cable, bushing, grounded protective caps for elbows, rotatable feedthrough devices; 3ph fault current indicators, S&C 3ph primary fuses; cable mounting hardware; ground rods and associated parts/material, conduit bends and respective couplings
	5.6			59132		
	5.61			305		UG 90° PVC (6") conduit bend (4x 22.5', R= 12.5' bends), associated couplings
						UG WR: New FDR riser cable, U-guard, 3ph terminators, lightning arresters, equipment mounting brackets, riser conduit bends; 24" HH, secondary and service conduit bends and couplings; 4/0A TPX secondary and service cable, 4 port shear bolt connector.
						OHRM WR: Pole replacement (along with primary, neutral and secondary framing), transfer existing OH transformer and street light to new pole, install feeder riser DSWS, replace OH TX fuse cutout (L bkt to Arm bkt), install 2x down guys (one insulated) and 2x multi-helix anchors; service continuity and switching operational costs
37.2	5.7		17354	2987		
	Span 5.7 to 5.71			158		HH to service meter (#3246 NE 16 ST.): 1 run of 4/0A TPX service cable, 1-2" PVC conduit
	Span 5.7 to 5.72			202		HH to service meter (#3240 NE 16 ST.): 1 run of 4/0A TPX service cable, 1-2" PVC conduit
	5.71			14		UG service 90° PVC (2") bend and coupling
	5.72			14		UG service 90° PVC (2") bend and coupling
			Total	17354	156837	7769

WMS Snp as of Jan 4th 2023 (All locs have labor included in this snip)		
		E estimate
🔒 105.00/105.50		410.69
🔒 105.00/105.60		821.34
🔒 105.10/0.00		3,301.89
🔒 105.10/105.60		4,317.32
🔒 105.30/0.00		6,029.56
🔒 105.30/105.32		580.15
🔒 105.30/105.35		547.55
🔒 105.30/105.70		1,508.37
🔒 105.31/0.00		349.73
🔒 105.31/105.50		5,512.00
🔒 105.32/0.00		413.61
🔒 105.32/105.33		145.03
🔒 105.32/105.34		667.17
🔒 105.33/0.00		15.92
🔒 105.34/0.00		15.92
🔒 105.35/0.00		392.31
🔒 105.35/105.60		6,532.75
🔒 105.50/0.00		73,268.27
🔒 105.50/105.60		454.45
🔒 105.50/105.70		11,432.29
🔒 105.60/0.00		72,803.99
🔒 105.61/0.00		349.73
🔒 105.70/0.00		5,250.75
🔒 105.70/105.71		203.06
🔒 105.70/105.72		261.07
🔒 105.71/0.00		15.92
🔒 105.72/0.00		15.92
🔒 136.00/0.00		2,871.48
🔒 136.00/137.20		393.42
🔒 137.00/0.00		2,621.07
🔒 137.10/0.00		1,883.92
🔒 137.20/0.00		17,353.98



AUTHORIZATION TO PREPARE QUOTE

Date: 3/8/2023

****Please fill in all customer related information****

Billing Party's Name:	CITY OF POMPANO BEACH - ENGINEERING
Billing Street Address:	1201 N.E. 5 TH AVE
Billing City, State & Zip:	POMPANO BEACH, FL 33060
Billing Contact Name:	JOHN SFIROPOULOS
Title:	CITY ENGINEER
Contact Number:	954-786-4506
Alternate Number:	954-786-4097
Email Address:	John.Sfiropoulos@copbfl.com
Site Address: NE 16 TH ST AND N. OCEAN BLVD.	
Description of Work Requested: Relocate AT&T Facilities	

AT&T has received a request to perform Custom Work:

AT&T Customer Request #: 225743


In accordance with the state tariffs, a one-time, non-refundable quotation development and engineering preparation charge of **\$500** must be paid in advance to AT&T to offset the expenditures incurred for providing the special construction estimate. After this payment is received, AT&T will proceed with developing the estimate of charges for the special construction associated with your request. AT&T has the right to apply more applicable engineering preparation fees for any large, complex and/or unique projects that will require excessive engineering hours to develop a detailed cost quote. After the special construction estimate of charges has been developed, a contract with this information will be provided to you for your approval. Once the agreement to the special construction charge is confirmed by returning the original signed contract and full payment, AT&T will schedule the work to meet your request. This estimate preparation payment along with this signed authorization; should be returned to the address noted before AT&T will proceed with the work.

Customer Authorization



I have requested and authorized AT&T upon receipt of the \$500 payment mentioned above, to prepare a cost estimate associated with making changes to AT&T's existing network on my behalf. I understand that I am responsible for any additional quotation development and engineering preparation costs that AT&T incurs beyond the \$500 payment in the above paragraph, in connection with preparing this cost estimate even if I choose to cancel the request prior to receiving the cost estimate. I also understand that, once I obtain the cost estimate for the special construction work, I am not obligated to proceed with the work. I further understand that if I proceed with the requested work, the engineering charges are included as part of those costs.

AT&T Customer Request #: 225743

Signature 	Date 3/9/23
Name BRANDON RHODES	<i>BURKHARDT CONSTRUCTION, I U C.</i> Title PROJECT MANAGER

Please send check payable to AT&T CWO, along with this signed agreement to:

AT&T CWO
ATTN: Tom Adams
220 Wisconsin Ave, Flr 2
Waukesha, WI 53186

Prepared By: Tom Adams
Title: CWO Manager-Customer Contract Specialist
Phone Number: (724) 203-8879
Email Address: TA1863@att.com



CITY OF POMPANO BEACH - ENG
1201 NE 5TH AVE
POMPANO BEACH FL 33060

Page 1 of 2
Account Number 417 23D-3433 190 4
Billing Date Jul 26, 2023
Web Site att.com

16th ST RE-DESIGN

Tell everyone!

We've got deals on wireless, internet, and more—all in one place. Call 877.677.7859 for our latest offers. Business customers call 800.321.2000.

Monthly Statement

Bill-At-A-Glance

Previous Bill	.00
Payment	.00
Adjustments	.00
Balance	.00
Current Charges	153.80
Total Amount Due	\$153.80
Amount Due in Full By	Aug 18, 2023

FINAL BILL

Billing Summary

Online: att.com/myatt	Page	
Plans and Services	1	153.80
Payment Arrangements: 1 888 827-3237		
Total Current Charges		153.80

Plans and Services

Additions and Changes to Service

This section of your bill reflects charges and credits resulting from account activity.

Item No.	Description	Quantity	Monthly Rate	Amount Billed
Activity on Jul 21, 2023				
1.	CONTACT: JOHN SFIROPOULOS 954-786-4506 BILLING THROUGH JUN 2023 PROJECT: A02K8FN	1		.00
2.	3/20/23 MS S500 ENG FEE CHK 87520 3/9/23. CANCEL AND BILL FOR ENG TIME.	1		653.80
3.	PREPAYMENT	1		500.00CR
Total Additions and Changes to Service				153.80

Government Fees and Taxes

4. Federal	.00
5. State and Local	.00
Total Government Fees and Taxes	.00

Total Plans and Services 153.80

TEMP. FEE CHANGE

News You Can Use

DA CALL ALLOWANCE

Effective on or after September 1, 2023, AT&T will discontinue Directory Assistance Call Allowances for numbers that are not in our White Page directories. This call allowance is currently up to (5) calls per month per Business access line. Questions? Go to att.com or call the toll-free number on your bill.

FEES AND SURCHARGES

AT&T collects monthly fees and surcharges to help recover its required contribution to government programs and to recover costs AT&T pays in taxes and required payments levied by federal, state, and local governments. These fees and surcharges included on your bill are periodically adjusted to align with the rates determined by the government agency that is responsible for the state or federal fund or tax and subject to change at any time without notice to you unless required by law. For more information, please contact an AT&T Service Representative at the phone number listed on the front of your bill.

Job # 2028
Cost Code 01701-G
Pay Now OR Pay When Paid
Approved By [Signature]
Date 8/22/23

News You Can Use Summary

- DA CALL ALLOWANCE
 - FEES AND SURCHARGES
 - COLLECTION POLICY
 - STILL GETTING PAPER?
- See "News You Can Use" for additional information

Local Services provided by AT&T Arkansas, AT&T Kansas, AT&T Missouri, AT&T Oklahoma, or AT&T Texas based upon the service address location.

GO GREEN - Enroll in paperless billing.

Return bottom portion with your check in the enclosed envelope.

Total Amount DUE

Printed on Recyclable Paper

Viking Utility Services, Inc.

955 Sansbury's Way, Suite 207
West Palm Beach, FL 33411
US 561-742-7006

Estimate

ADDRESS

BURKHARDT CONSTRUCTION, INC.
1400 ALABAMA AVE, # 20
WEST PALM BEACH, FL 33401

ESTIMATE # 23-935 v1

DATE 3/21/2023

Project Name

Pompano Phase 2

WORK ORDER

Change Order -- 16th Street 3 Pole Change Order

DESCRIPTION	QTY	RATE	AMOUNT
Build three risers poles (2 primary and 1 feeder)	1	8,500.00	8,500.00
Sweep 6" conduit to pole	3	1,500.00	4,500.00
* Install FPL primary splice box at finish grade and tie in all conduits into box	3	1,900.00	5,700.00
Overhead To Underground Service Conversion	1	12,000.00	12,000.00
MOT Daily	9	1,750.00	15,750.00
Directional Bore 3PN3C FPL conduits	190	31.00	5,890.00
Install FPL Vista chamber and stub in all conduit, set Vista cabinet and make up all connections	2	6,700.00	13,400.00
Install FPL service Hand holes at finish grade	1	400.00	400.00
Directional Bore 2-2" HDPE FPL conduits	150	27.00	4,050.00
Directional Bore 1-6" FPL HDPE bore conduit	520	31.00	16,120.00
restoration	1	25,000.00	25,000.00

RECEIVED

TOTAL

\$111,310.00



By *brandon* at 2:07:30 PM, 11/27/2023

Accepted By

Accepted Date

Address / Parcel # _____

Estimate is based on current site conditions and can change if digging path is obstructed. Does not include MOT, permitting, staking, as-builts, compaction or density testing. Any change in scope will be processed and approved by change order. Trench price based on 36" of cover. Site must be within 6" of final grade. If delayed by developer or contractor a re-mobilization charge would apply.