Quality Level A and B Clarification:
All utilities represented on this sketch were located with Quality Level B techniques. Only Quality Level A (direct exposure of the existing utility) information can be guaranteed. The accuracy of Quality Level B (geophysical and GPR techniques), designating information, and depth of cover readings are subject to field conditions beyond our control. However, the contractor has made every attempt to provide comprehensive and positionally correct utility marks to the limit allowable by the instrumentation. Contracting PEF T&D Services or our SUE contractor does not relieve any party from their obligation to contact the utilities prior to any excavation. Utility marks placed on the ground are not to be used for construction purposes.
Quality Level B services include the horizontal detection, marking, and mapping of underground facilities. Geophysical prospecting methods are used to indicate the presence and surface position of buried utilities. Utilities are identified and marked in the field in order to be surveyed and drafted. Quality Level B information should not be used for construction purposes, or where exact horizontal and vertical measurements are required. Utility exposure (Quality Level A) permits precise three-dimensional measurements to be taken on utilities for accurate locations.

Terminal Pole #1

Terminal Pole #2

Vault

Vault

Vault

Vault

Vault

Vault

Vault

Vault

Transformer #1
Square D - 500KVA
277/480
No Date
Ser. No. 3061774893
1/0 Primary
Parralel 500 MCM Secondary

Transformer #2
Central Maloney - 500KVA
120/208
1974
Ser. No. 1744768-1
1/0 Primary
1-1/0 MCM Secondary
4-500 MCM Services

Transformer #3
GE - 500KVA
277/480
No Date
Ser. No. N237773TCUA
1/0 Primary
2-350 MCM Services

Transformer #4
HOWARD INDUSTRIES - 500KVA
277/480
Nov. 2007
Ser. No. 4937954307
1/0 Primary
1-1/0 Secondary
2-250 MCM Services

Transformer #5
ABB - 75 KVA
120/208
July 2002
Ser. No. 02J603052
1/0 Primary
2 - #2 Copper Services

Transformer #6
GE - 75 KVA
120/208
Nov. 1988
Ser. No. P493692TYC
1/0 Primary
14/0 Secondary

Transformer #7
Square D - 150KVA
120/208
No Date
Ser. No. 3071104893
1/0 Primary
4-250 MCM Secondary

MH

MH

N

0 10 40
Feet

UNITED STATES COAST GUARD
AIR STATION CLEARWATER
CLEARWATER, FLORIDA
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FIELD WORK AND SKETCH COMPLETED NOVEMBER 2010
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Quality Level A and B Clarification:
All utilities represented on this sketch were located with Quality Level B techniques. Only Quality Level A (direct exposure of the existing utility) information can be guaranteed. The accuracy of Quality Level B (geophysical and GPR techniques), designating information, and depth of cover readings are subject to field conditions beyond our control. However, the contractor has made every attempt to provide comprehensive and positionally correct utility marks to the limit allowable by the instrumentation. Contracting PEF T&D Services or our SUE contractor does not relieve any party from their obligation to contact the utilities prior to any excavation. Utility marks placed on the ground are not to be used for construction purposes.
Quality Level B services include the horizontal detection, marking, and mapping of underground facilities. Geophysical prospecting methods are used to indicate the presence and surface position of buried utilities. Utilities are identified and marked in the field in order to be surveyed and drafted. Quality Level B information should not be used for construction purposes, or where exact horizontal and vertical measurements are required. Utility exposure (Quality Level A) permits precise three-dimensional measurements to be taken on utilities for accurate locations.

Terminal Pole #1

Terminal Pole #2

Vault

Vault

Vault

Vault

Vault

Vault

Vault

Vault

Vault

Transformer #1
Square D - 500KVA
277/480
No Date
Ser. No. 3061774893
1/0 Primary
Parrallel 500 MCM Secondary

Transformer #2
Central Maloney - 500KVA
120/208
1974
Ser. No. 1744768-1
1/0 Primary
1-1/0 MCM Secondary
4-500 MCM Services

Transformer #3
GE - 500KVA
277/480
No Date
Ser. No. N237773TCUA
1/0 Primary
2-350 MCM Services

Transformer #4
HOWARD INDUSTRIES - 500KVA
277/480
Nov. 2007
Ser. No. 4937954307
1/0 Primary
1-1/0 Secondary
2-250 MCM Services

Transformer #5
ABB - 75 KVA
120/208
July 2002
Ser. No. 02J603052
1/0 Primary
2 - #2 Copper Services

Transformer #6
GE - 75 KVA
120/208
Nov. 1988
Ser. No. P493692TYC
1/0 Primary
14/0 Secondary

Transformer #7
Square D - 150KVA
120/208
No Date
Ser. No. 3071104893
1/0 Primary
4-250 MCM Secondary

MH

MH

N

0 10 40
Feet

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