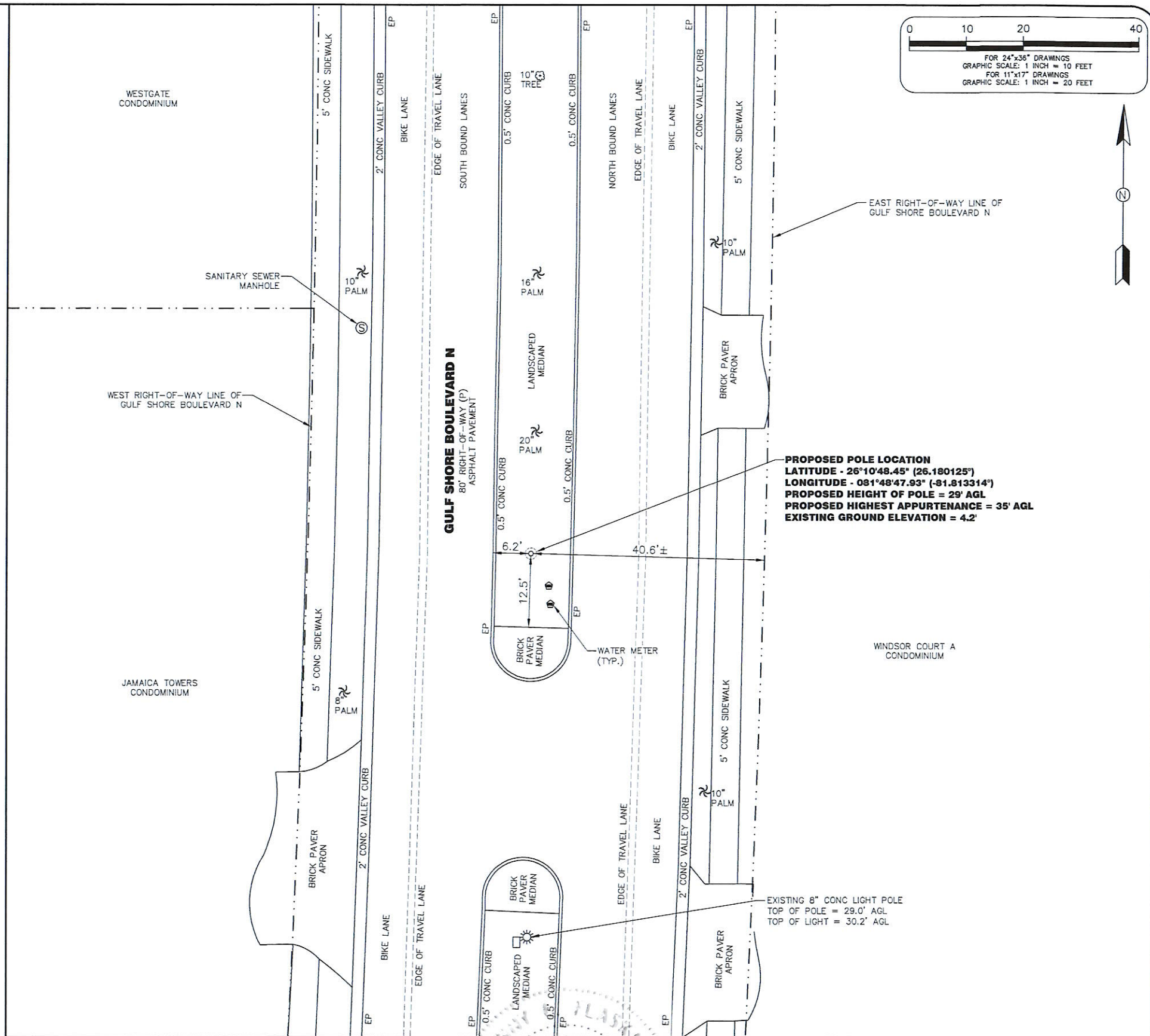


**SURVEYOR'S NOTES:**

1. THIS SURVEY WAS PERFORMED ON THE GROUND ON JANUARY 30, 2020 UNDER THE SUPERVISION OF A FLORIDA PROFESSIONAL SURVEYOR & MAPPER.
2. THE SUBJECT PROJECT AREA APPEARS TO BE WITHIN ZONE "VE", MAP NUMBER 12021C0387H, COMMUNITY NUMBER 125130, PANEL NUMBER 0387, SUFFIX H WITH AN EFFECTIVE DATE OF 05/16/2012. HAVING A BASE FLOOD ELEVATION OF 12'. (NORTH AMERICAN VERTICAL DATUM OF 1988).
3. ALL DIMENSIONS SHOWN ARE IN FEET AND DECIMAL PARTS THEREOF.
4. THIS SURVEY DOES NOT REFLECT OR DETERMINE OWNERSHIP.
5. NO UTILITIES (UNDERGROUND OR ABOVE-GROUND) WERE LOCATED EXCEPT AS SHOWN HEREON.
6. NO SEARCH FOR VISIBLE EVIDENCE OF EXISTING OR FORMER AREAS OF FACILITIES WHICH MAY HAVE INVOLVED THE USE OF STORAGE OF HAZARDOUS MATERIALS WAS MADE.
7. NO WETLAND AREAS OR JURISDICTIONAL WETLANDS WERE LOCATED OR ARE SHOWN ON THIS SURVEY.
8. THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A TITLE COMMITMENT; NO ABSTRACT EXAMINATION IS IMPLIED.
9. INFORMATION SHOWN HEREON MAY BE SUBJECT TO EASEMENTS, RESTRICTIONS AND RESERVATIONS OF RECORD.
10. REPRODUCTIONS OF THIS SURVEY ARE NOT VALID UNLESS SIGNED AND SEALED WITH AN ORIGINAL RAISED SURVEYOR'S SEAL.
11. ADDITIONS OR DELETIONS TO THIS SURVEY MAP BY ANY OTHER THAN THE SIGNING SURVEYOR ARE PROHIBITED WITHOUT THE WRITTEN CONSENT OF THE SURVEYOR OF RECORD.
12. THIS SURVEY WAS CREATED TO SHOW THE PROPOSED LOCATION OF A POLE STRUCTURE ALONG WITH DEPICTING THE RIGHT-OF-WAY LINES OF GULF SHORE BOULEVARD N, AND TOPOGRAPHIC LOCATION OF IMPROVEMENTS WITHIN AN AREA DETERMINED BY CLIENT TO HELP IN THEIR DESIGN OF A TELECOMMUNICATIONS STRUCTURE.
13. THE SYMBOL SHOWN FOR THE PROPOSED POLE IS SHOWN AS A 10" DIAMETER POLE CENTERED ON A 2' DIAMETER FOUNDATION. ALL DIMENSIONS SHOWN ARE TO THE EDGE OF THE 10" DIAMETER PROPOSED POLE.
14. THIS SURVEY MAP IS INTENDED TO BE DISPLAYED AT A SCALE OF 1 INCH = 10 FEET FOR 24"x36" DRAWINGS AND 1 INCH = 20 FEET FOR 11"x17" DRAWINGS OR SMALLER.
15. THE COORDINATES SHOWN HEREON ARE IN NORTH AMERICAN DATUM OF 1983, ARE TO THE THIRD ORDER OF ACCURACY, AND IS BASED ON MULTI FREQUENCY GNSS CORRECTIONS OBTAINED FROM THE FLORIDA DEPARTMENT OF TRANSPORTATIONS FLORIDA PERMANENT REFERENCE NETWORK (FPRN).
16. THE ELEVATIONS SHOWN HEREON ARE IN NORTH AMERICAN VERTICAL DATUM OF 1988, ARE TO THE THIRD ORDER OF ACCURACY, AND IS BASED ON MULTI FREQUENCY GNSS CORRECTIONS OBTAINED FROM THE FLORIDA DEPARTMENT OF TRANSPORTATIONS FLORIDA PERMANENT REFERENCE NETWORK (FPRN).

**LEGEND:**

- |   |                           |
|---|---------------------------|
| (C) = CALCULATED                                | CONC = CONCRETE           |
| (F) = FIELD                                     | ELEV = ELEVATION          |
| (P) = PLAT                                      | T = TOWNSHIP              |
| (D) = DEED                                      | R = RANGE                 |
| F.D.O.T. = FLORIDA DEPARTMENT OF TRANSPORTATION | O.R. = OFFICIAL RECORDS   |
| NO. = NUMBER                                    | ID = IDENTIFICATION       |
| LB = LICENSED BUSINESS                          | W/ = WITH                 |
| ROP = REINFORCED CONCRETE PIPE                  | MES = MITERED END SECTION |
| CMP = CORRUGATED METAL PIPE                     | TYP. = TYPICAL            |
| TPED = TELEPHONE PEDESTAL                       | CLF = CHAIN LINK FENCE    |
| TSV = TRAFFIC SIGNAL VAULT                      | OH = OVERHEAD LINE        |
| TOB = TOP OF BANK                               | U = UTILITY POLE          |
| EP = EDGE OF PAVEMENT                           | T = TRAFFIC SIGN          |
| AGL = ABOVE GROUND LEVEL                        | PT = PALM TREE            |
|   | (M) = MISCELLANEOUS TREE  |



**PROPOSED POLE LOCATION**  
 LATITUDE - 26°10'48.45" (26.180125°)  
 LONGITUDE - 081°48'47.93" (-81.813314°)  
 PROPOSED HEIGHT OF POLE = 29' AGL  
 PROPOSED HIGHEST APPURTENANCE = 35' AGL  
 EXISTING GROUND ELEVATION = 4.2'

EXISTING 8" CONC LIGHT POLE  
 TOP OF POLE = 29.0' AGL  
 TOP OF LIGHT = 30.2' AGL

**SPECIFIC PURPOSE SURVEY OF PROPOSED POLE LOCATION AND TOPOGRAPHIC LOCATION OF IMPROVEMENTS**



REVISIONS		
1	UPDATED SURVEY TO CURRENT FIELD CONDITIONS.	JLF 12/2/21

PREPARED FOR:

7701 E. TELECOM PARKWAY  
 TEMPLE TERRACE, FLORIDA 33637

NOT VALID WITHOUT THE SIGNATURE AND ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR & MAPPER.

JOHNNY L. FLASKAMP  
 FLORIDA PROFESSIONAL SURVEYOR & MAPPER NO. 6601

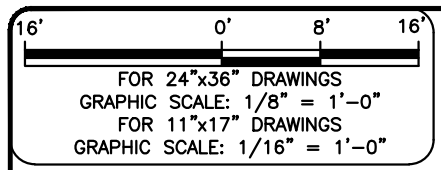
DRAWING INFORMATION:	
FIELD DATE:	01-30-2020
DRAWN DATE:	04-15-2020
CHECK DATE:	04-15-2020
SEC.-TWP.-RGE.:	28-49S-25E

SITE INFORMATION:	
15211643 NAPLES GS009 HARBOUR ACCESS	
RIGHT-OF-WAY OF GULF SHORE BOULEVARD N JUST SOUTH OF HARBOUR DRIVE NAPLES, FLORIDA 34103	
SMW PROJECT NUMBER:	19-6626
SURVEY SHEET	1 OF 1

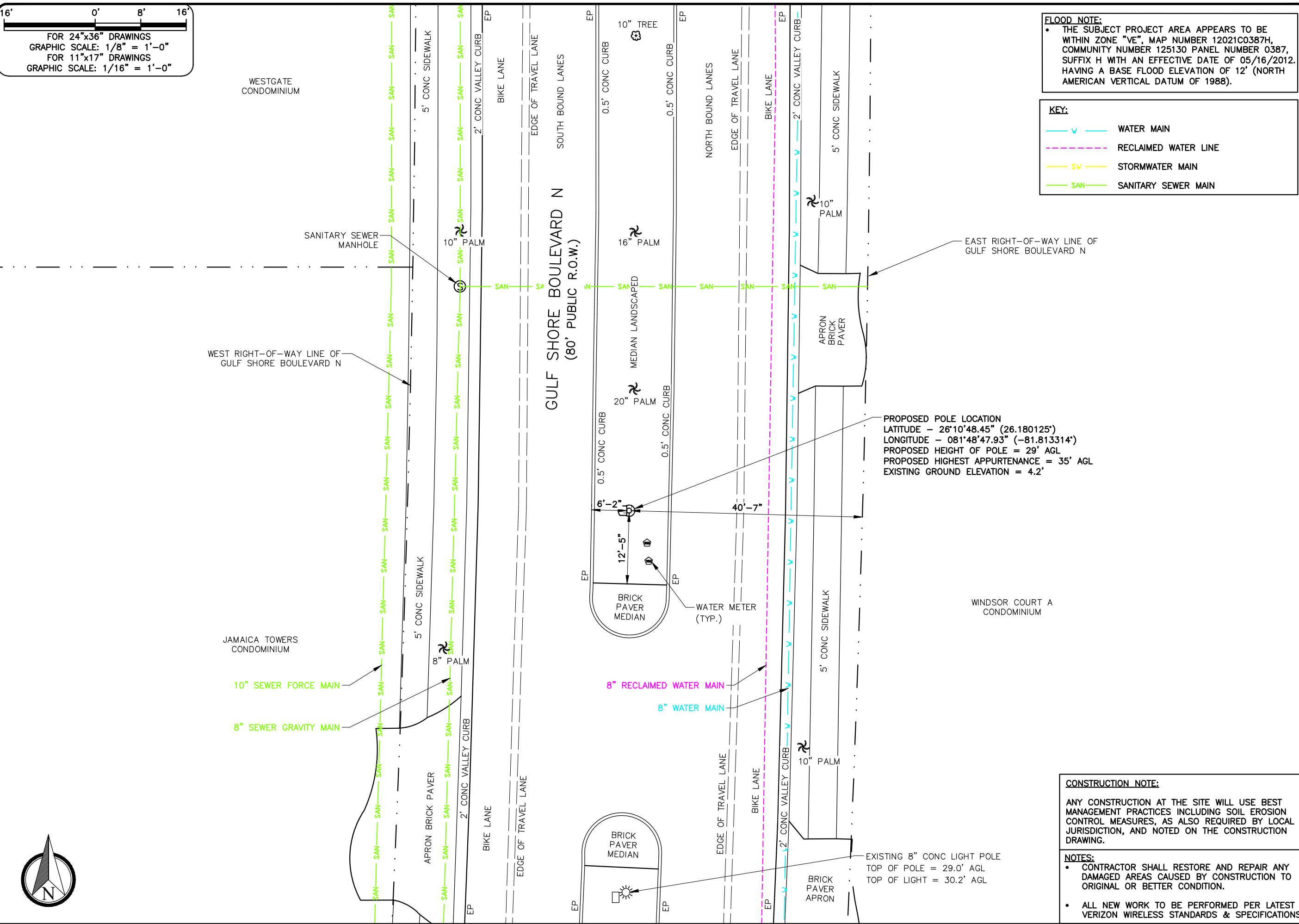








SITE PLAN



**FLOOD NOTE:**

- THE SUBJECT PROJECT AREA APPEARS TO BE WITHIN ZONE "VE", MAP NUMBER 12021C0387H, COMMUNITY NUMBER 125130 PANEL NUMBER 0387, SUFFIX H WITH AN EFFECTIVE DATE OF 05/16/2012, HAVING A BASE FLOOD ELEVATION OF 12' (NORTH AMERICAN VERTICAL DATUM OF 1988).

**KEY:**

	WATER MAIN
	RECLAIMED WATER LINE
	STORMWATER MAIN
	SANITARY SEWER MAIN

**CONSTRUCTION NOTE:**

ANY CONSTRUCTION AT THE SITE WILL USE BEST MANAGEMENT PRACTICES INCLUDING SOIL EROSION CONTROL MEASURES, AS ALSO REQUIRED BY LOCAL JURISDICTION, AND NOTED ON THE CONSTRUCTION DRAWING.

**NOTES:**

- CONTRACTOR SHALL RESTORE AND REPAIR ANY DAMAGED AREAS CAUSED BY CONSTRUCTION TO ORIGINAL OR BETTER CONDITION.
- ALL NEW WORK TO BE PERFORMED PER LATEST VERIZON WIRELESS STANDARDS & SPECIFICATIONS.

REV	DATE	DESCRIPTION
0	03/24/22	FINAL PLANS ISSUED
1	05/06/22	REVISED PER COMMENTS

PROJECT NO.: 19-6626

DRAWN BY: J.MENDEZ

PROJECT MANAGER: M. MURPHY

CHECKED BY: M. MURPHY

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ENGINEERING GROUP, INC.

TOGETHER PLANNING A BETTER TOMORROW

12979 TELECOM PARKWAY N  
TEMPLE TERRACE, FLORIDA 33637  
(813) 615-1422

CERTIFICATE OF AUTHORIZATION 33693

7701 TELECOM PARKWAY EAST  
TEMPLE TERRACE, FLORIDA 33637

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NAPLES GS009  
HARBOUR ACCESS  
#15211643

RIGHT-OF-WAY OF GULF SHORE BOULEVARD N JUST SOUTH OF HARBOUR DRIVE  
NAPLES, FLORIDA 34103  
(COLLIER COUNTY)

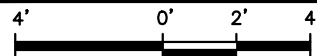
SHEET NAME

SITE PLAN

SHEET NUMBER

C2

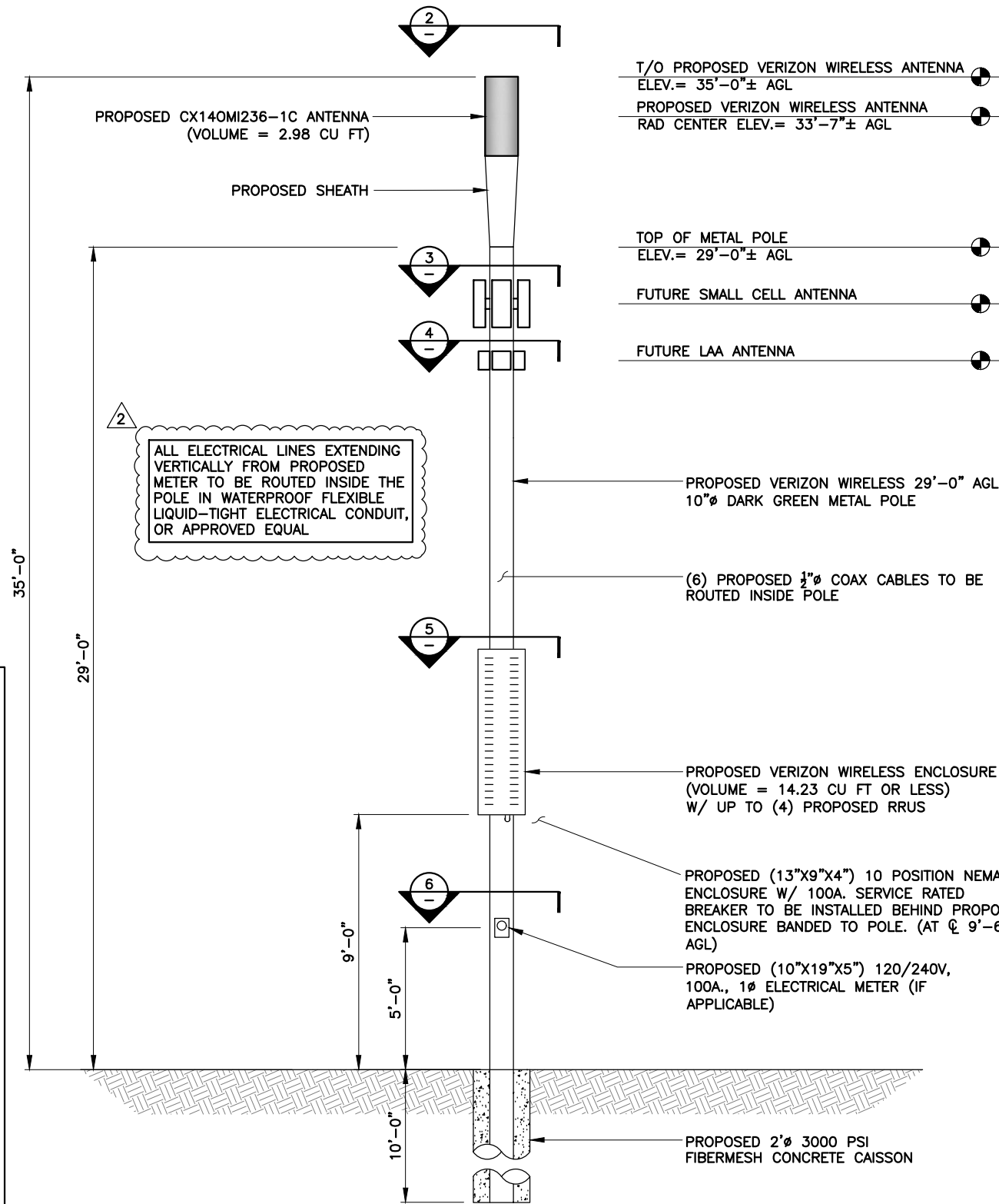
SCALE AS NOTED 1



FOR 24"x36" DRAWINGS  
 GRAPHIC SCALE: 3/8" = 1'-0"  
 FOR 11"x17" DRAWINGS  
 GRAPHIC SCALE: 3/16" = 1'-0"

ALL ATTACHED HARDWARE AND EQUIPMENT TO BE DARK GREEN IN COLOR. ANTENNA, SHROUD, EQUIPMENT CABINET, METER & DISCONNECT.

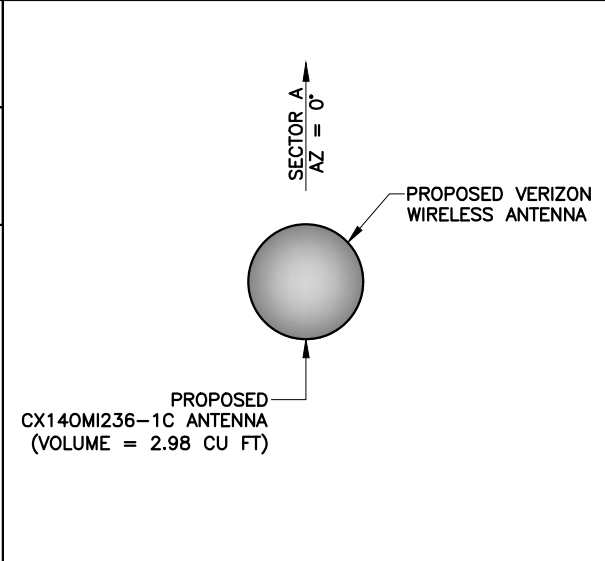
POLE WILL BE PAINTED DARK GREEN AND AS REGULAR MAINTENANCE OCCURS, IF AFFECTED BY WEATHER/WEAR AND TEAR WILL BE REPAINTED TO UPKEEP QUALITY OF AESTHETICS.



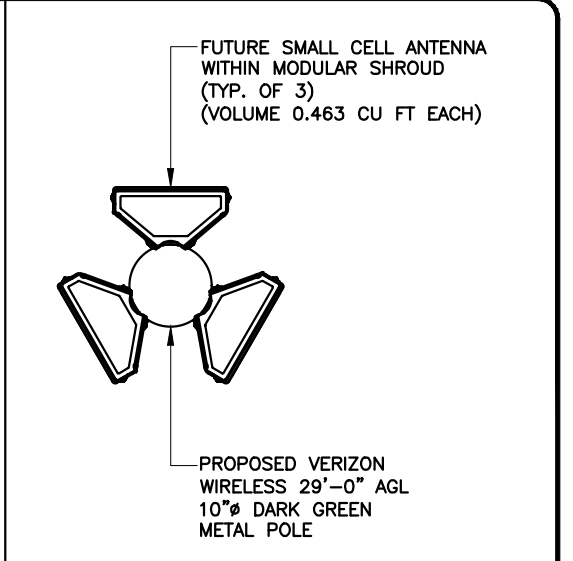
- NOTE:**
1. CONTRACTOR TO FIELD VERIFY ANTENNA MOUNT CONFIGURATION AND PROVIDE MOUNTS OR ADDITIONAL HARDWARE IF REQUIRED TO SUPPORT PROPOSED EQUIPMENT.
  2. ALL EQUIPMENT AND MOUNTING HARDWARE SHALL CONFORM TO DESIGN REQUIREMENTS PER FLORIDA BUILDING CODE (7TH EDITION 2020) AND ANSI/TIA-222-H STRUCTURAL STANDARD FOR ANTENNA SUPPORTING STRUCTURES AND ANTENNAS; ULTIMATE WIND SPEED 165 MPH, 3 SECOND GUST.
  3. AZIMUTH INFO TAKEN FROM VERIZON WIRELESS RF SITE DESIGN DATA.
  4. PROPOSED POLE INFORMATION BASED ON STRUCTURAL ANALYSIS REPORT COMPLETED BY SMW ENGINEERING GROUP, INC. ENGINEER OF RECORD SHALL NOTIFY THE CONSTRUCTION MANAGER PRIOR TO CONSTRUCTION IF ANY PART OF THE CURRENT DESIGN DOES NOT SUFFICE.

ELEVATION

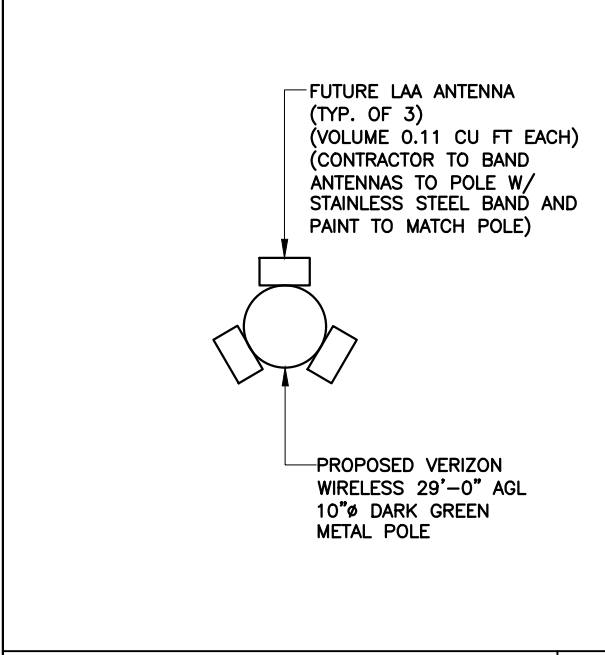
SCALE AS NOTED 1



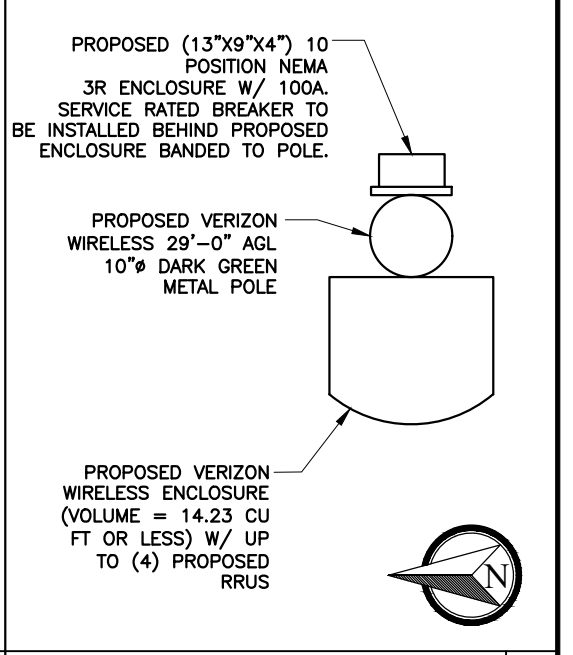
ANTENNA LAYOUT NTS 2



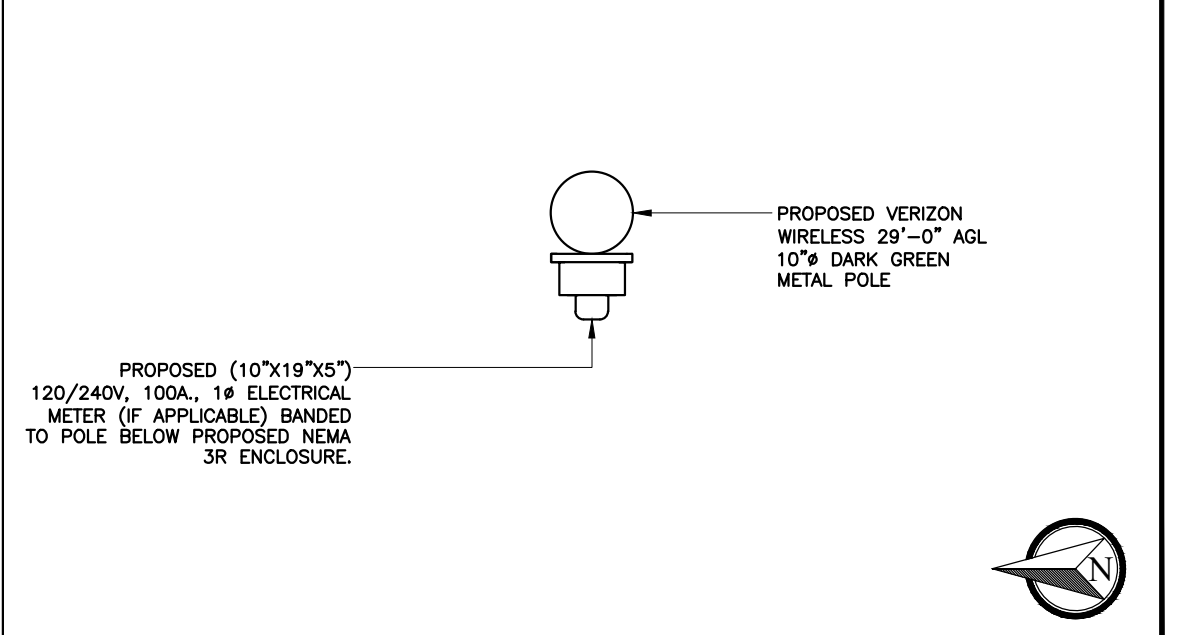
SMALL CELL LAYOUT NTS 3



LAA LAYOUT NTS 4



CABINET LAYOUT NTS 5



EQUIPMENT LAYOUT NTS 6

REV	DATE	DESCRIPTION
0	03/24/22	FINAL PLANS ISSUED
1	05/06/22	REVISED PER COMMENTS
2	07/28/22	REVISED PER COMMENTS

PROJECT NO.: 19-6626

DRAWN BY: J.MENDEZ  
 PROJECT MANAGER: M. MURPHY  
 CHECKED BY: M. MURPHY

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**SMW ENGINEERING GROUP, INC.**  
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12979 TELECOM PARKWAY N  
 TEMPLE TERRACE, FLORIDA 33637  
 (813) 615-1422

CERTIFICATE OF AUTHORIZATION 33693

**verizon**

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NAPLES GS009  
 HARBOUR ACCESS  
 #15211643

RIGHT-OF-WAY OF GULF SHORE BOULEVARD N JUST SOUTH OF HARBOUR DRIVE  
 NAPLES, FLORIDA 34103  
 (COLLIER COUNTY)

SHEET NAME  
 ELEVATION & EQUIPMENT PLAN

SHEET NUMBER  
 C3









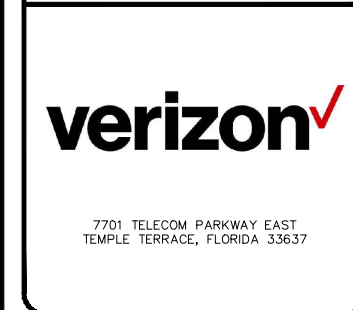
REV	DATE	DESCRIPTION
0	03/24/22	FINAL PLANS ISSUED

PROJECT NO.:	19-6626
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PROJECT MANAGER:	M. MURPHY
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NAPLES GS009  
 HARBOUR ACCESS  
 #15211643  
 RIGHT-OF-WAY OF GULF SHORE  
 BOULEVARD N JUST SOUTH OF HARBOUR  
 DRIVE  
 NAPLES, FLORIDA 34103  
 (COLLIER COUNTY)

SHEET NAME  
 ANTENNA MOUNTING  
 DETAIL

SHEET NUMBER  
 C6

