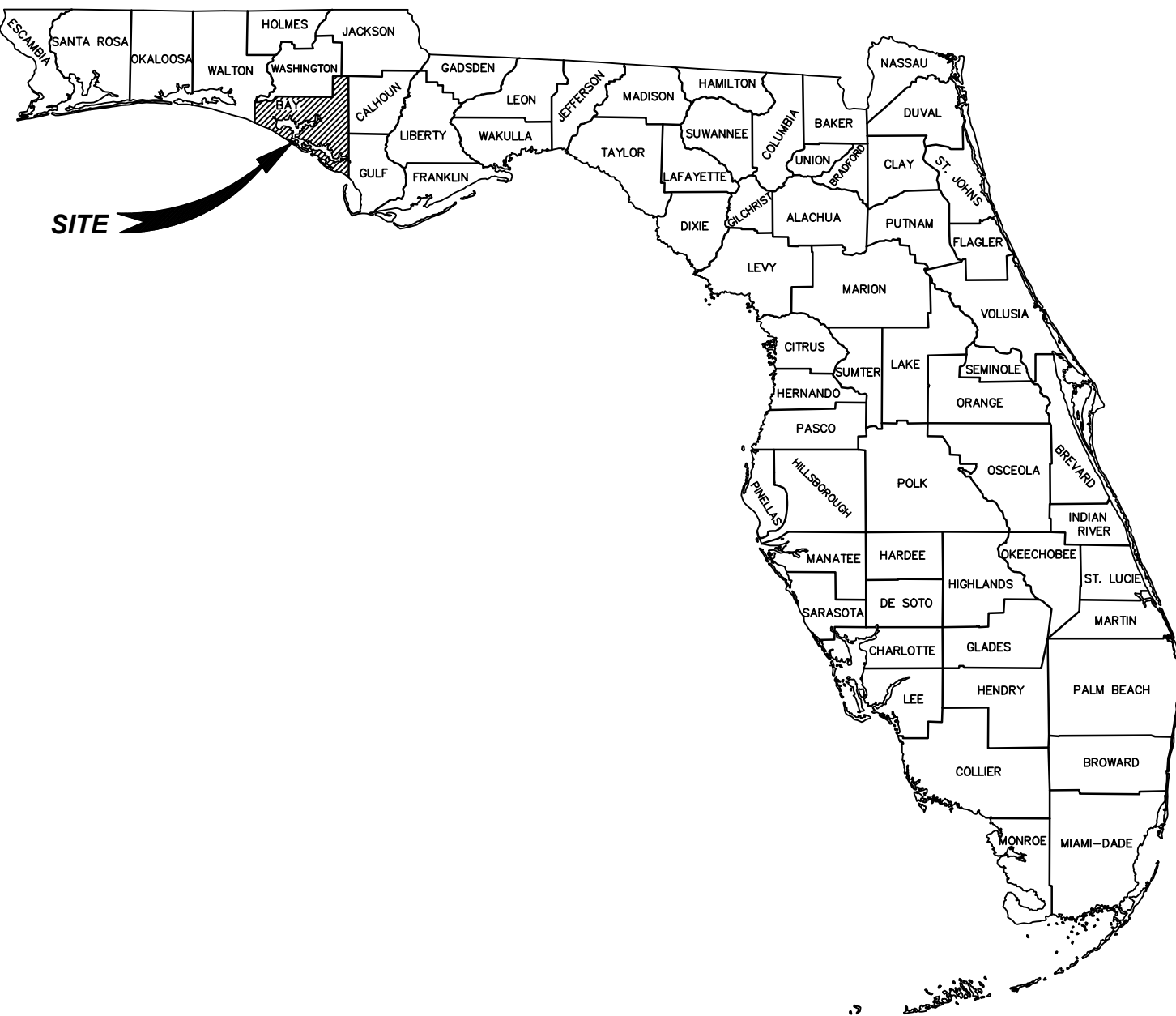
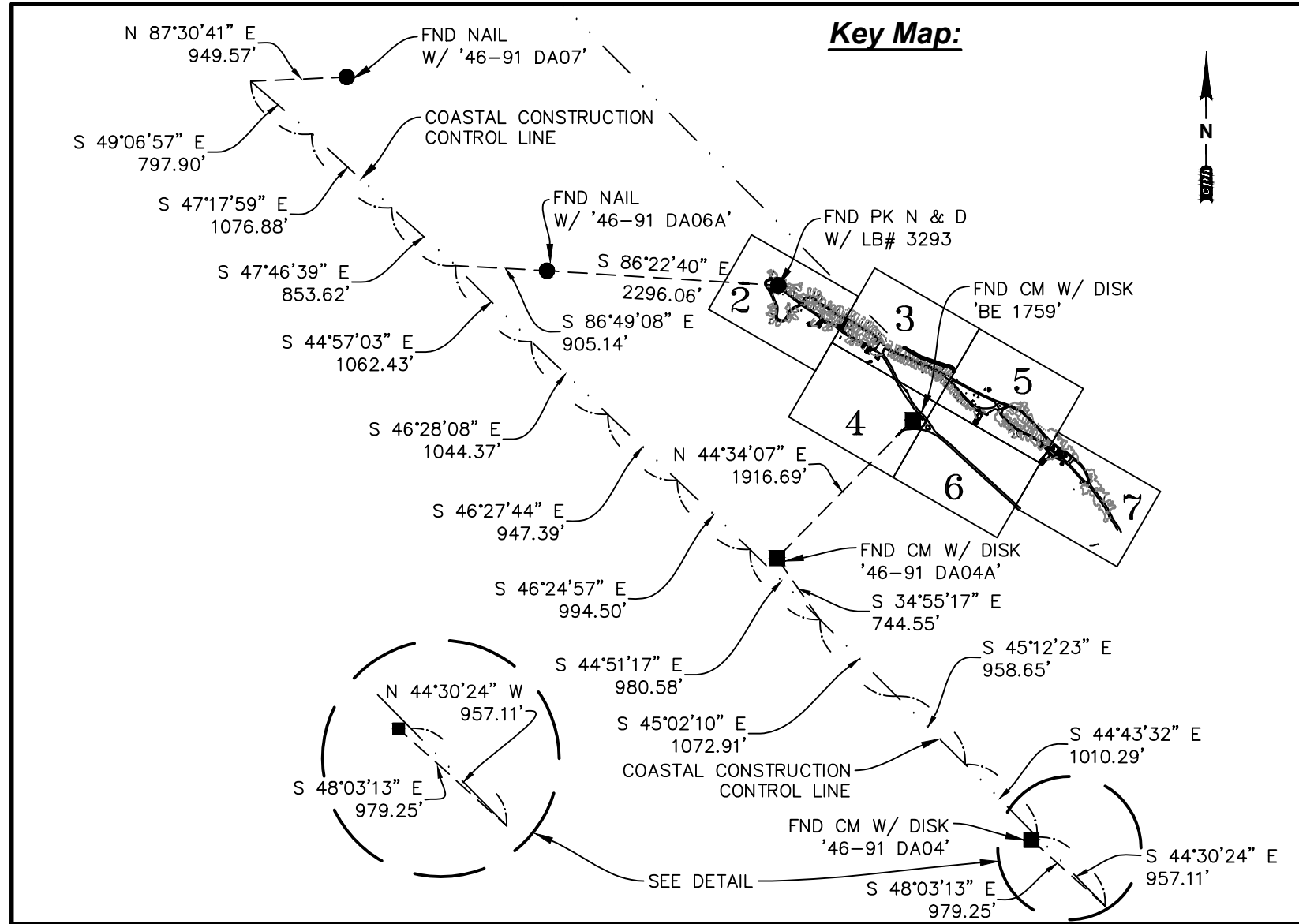




TOPOGRAPHIC SURVEY FOR FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION AT ST. ANDREWS STATE PARK LYING IN SECTIONS 15-TOWNSHIP 4 SOUTH-RANGE 15 WEST BAY COUNTY, FLORIDA

Project Description:

TOPOGRAPHIC SURVEY OF CAMPSITES, WETLAND AREAS, AND THE MEAN HIGH WATER LINE ALONG WATER FRONTAGE.



Coastal Construction Control Line Detail

SCALE: 1" = 1500'
SHEET NO.'S =
'2'-'7'

Symbol Legend:

NOT TO SCALE

ARV	AIR RELEASE VALVE	2	PARKING SPACES (2)
CHV	BORING HOLE LOCATION	3	REVISION NUMBER (3)
CTV	BRICK PAVERS	4	RECLAIMED WATER METER
CTV	CABLE TV RISER	5	RECLAIMED WATER VALVE
CTV	CENTRAL ANGLE	6	ROOF DRAIN
CTV	CONCRETE	7	SANITARY SEWER MANHOLE
CTV	CLEAN OUT	8	SANITARY SEWER VALVE
CTV	CONCRETE MITERED END SECTION	9	SCHEDULE B ITEM NUMBER (8)
CTV	ROCK JETTY	10	GROUND LIGHT
CTV	CONCRETE UTILITY POLE	11	SECTION CORNER
CTV	BURIED CABLE	12	4" X 4" CM LB #7143
CTV	BURIED ELECTRIC	13	5/8" IR&C LB #7143
CTV	BURIED FIBER OPTICS	14	SIGN
CTV	BURIED GAS	15	SITE BENCH MARK
CTV	BURIED RECLAIMED WATER LINE	16	STORM SEWER MANHOLE
CTV	BURIED SANITARY LINES	17	ELECTRIC RISER
CTV	BURIED SANITARY SEWER FORCE MAIN LINE	18	FIRE HYDRANT
CTV	BURIED TRAFFIC CONTROL	19	FLOOD LIGHT
CTV	BURIED TELEPHONE LINE	20	FOUND CONCRETE MONUMENT (AS NOTED)
CTV	BURIED WATER LINES	21	FOUND IRON PIPE (AS NOTED)
CTV	CENTER LINE R/W	22	FOUND IRON REBAR (AS NOTED)
CTV	REGISTERED LAND SURVEYOR	23	FOUND/SET NAIL (AS NOTED)
CTV	RADIUS POINT	24	GARBAGE CAN
CTV	PROFESSIONAL SURVEYOR & MAPPER	25	GAS VALVE
CTV	POINT OF TANGENCY	26	GOPHER TORTOISE HOLE
CTV	POLYVINYL CHLORIDE PIPE	27	GRATE INLET
CTV	PAVEMENT	28	GREASE TRAP MANHOLE
CTV	R15E	29	GUY ANCHOR
CTV	RADIUS	30	HANDICAP PARKING SPACE
CTV	RADIAL	31	OVERHEAD UTILITY SYMBOL
CTV	REINFORCED CONCRETE PIPE	32	UNKNOWN MANHOLE
CTV	RECOVERED	33	WOOD UTILITY POLE
CTV	REVISION	34	UNKNOWN MANHOLE
CTV	RADIUS POINT	35	PEDESTRIAN CROSSING SIGN
CTV	R/W	36	RIGHT TURN ONLY
CTV	REGISTERED LAND SURVEYOR	37	SPEED LIMIT SIGN
CTV	RADIUS POINT	38	STOP SIGN (R1-1)
CTV	UNDERGROUND RECLAIM WATER LINE	39	STREET SIGN
CTV	RECLAIMED WATER METER	40	TOW AWAY ZONE SIGN
CTV	EASEMENT LINES (PROPOSED)	41	TRUCK ENTRANCE SIGN
CTV	EDGE OF WATER LINES	42	UNKNOWN SIGN
CTV	EXISTING DRAINAGE PIPES	43	WEIGHT LIMIT SIGN
CTV	SQUARE FEET	44	WRONG WAY SIGN
CTV	SO FT	45	YIELD SIGN
CTV	STREET		
CTV	STORM DRAINAGE MANHOLE		
CTV	SIDEWALK		
CTV	TANGENT BEARING		
CTV	TOWNSHIP 28 SOUTH		
CTV	TELEPHONE		
CTV	OVERHEAD TRAFFIC SIGNAL LINES		
CTV	TOP OF BANK		
CTV	TOE OF SLOPE		
CTV	TELEPHONE RISER		
CTV	TRANSFORMER		
CTV	TRAFFIC SIGNAL BOX		
CTV	TRAFFIC SIGNAL SUPPORT POLE		
CTV	UNDERGROUND CABLE TV LINES		
CTV	TYPICAL		
CTV	UTILITY EASEMENT		
CTV	UNKNOWN		
CTV	UNDERGROUND TELEPHONE LINES		
CTV	WITH		
CTV	UNDERGROUND WATER LINE		
CTV	WOOD LIGHT POLE		
CTV	WATER METER		
CTV	WORK PROGRAM		
CTV	WOOD POST FENCE		
CTV	WOOD POWER POLE		
CTV	WETLAND LINE		
CTV	MEAN HIGH WATER LINE		

Sign Legend:

NOT TO SCALE

(R1)	ROW NUMBER SIGN
(B)	BUS STOP SIGN
(DE)	DEAD END SIGN
(DNE)	DO NOT ENTER SIGN (R5-1)
(HC)	HANDICAP SIGN
(HC)	DUAL HANDICAP SIGN
(INFO)	INFORMATION SIGN
(KR)	KEEP RIGHT SIGN
(LTO)	LEFT TURN ONLY
(ME)	MEDIAN SIGN
(ND)	NO DUMPING SIGN
(NL)	NO LEFT TURN SIGN (R3-2)
(NL)	NO LITTERING SIGN
(NO)	NO OUTLET SIGN
(FL)	NO PARKING FIRE LANE SIGN
(NOR)	NO RIGHT TURN SIGN (R3-1)
(NTT)	NO THRU TRAFFIC SIGN
(NOT)	NO TRUCKS (R5-2)
(NP)	NO PARKING SIGN
(1W)	ONE WAY SIGN (R6-2)
(PE)	PEDESTRIAN CROSSING SIGN
(RTO)	RIGHT TURN ONLY
(SL)	SPEED LIMIT SIGN
(ST)	STOP SIGN (R1-1)
(SS)	STREET SIGN
(TZ)	TOW AWAY ZONE SIGN
(TE)	TRUCK ENTRANCE SIGN
(U)	UNKNOWN SIGN
(WL)	WEIGHT LIMIT SIGN
(WW)	WRONG WAY SIGN
(Y)	YIELD SIGN

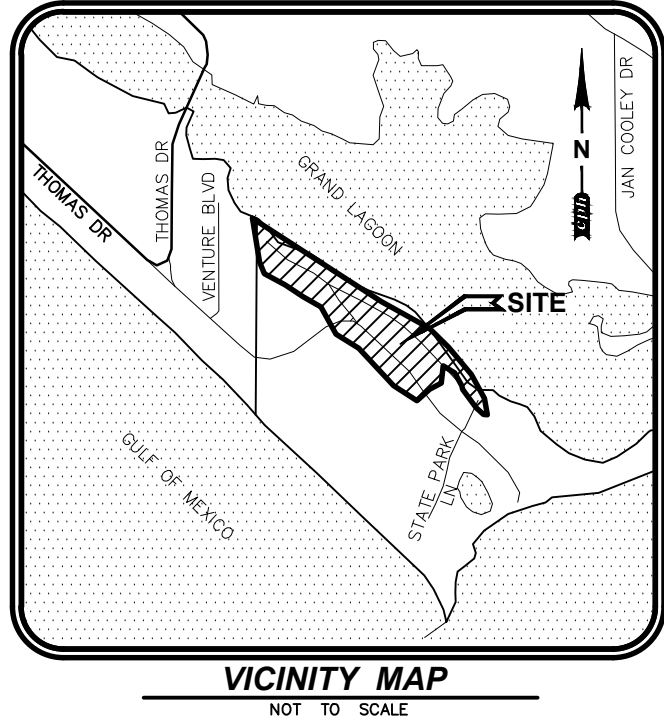
Index of Sheets

1 (COVER SHEET)
2-7 (TOPOGRAPHIC SURVEY)

Surveyor's Certification:

I hereby certify that the attached "Topographic Survey" of the hereon-described property is true and correct to the best of my knowledge, information and belief as surveyed in the field on April 19, 2017. I further certify that this "Topographic Survey" meets the standards of practice set forth in Rule Chapter 5J-17 of the Florida Administrative Code, pursuant to FS 472.027.

For the Firm By: Paul J. Katrek, PSM
Professional Surveyor and Mapper
Florida Registration No. 6233



Survey Notes:

- COPIES OF THIS SURVEY ARE NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER.
- "ADDITIONS OR DELETIONS TO SURVEY MAPS OR REPORTS BY OTHER THAN THE SIGNING PARTY OR PARTIES IS PROHIBITED WITHOUT WRITTEN CONSENT OF THE SIGNING PARTY OR PARTIES."
- THE SITE BENCHMARK FOR THIS TOPOGRAPHIC SURVEY IS DISPLAYED ON THE RESPECTIVE SURVEY FILE. THIS BENCHMARK IS BASED ON A CLOSED VERTICAL CONTROL LOOP HAVING AN ACTUAL ERROR OF CLOSURE OF 0.003' WHICH MEETS THE ALLOWABLE CLOSURE OF 0.026'. THIS FIELDWORK WAS PERFORMED USING A NIKON MODEL #AS-2 AND REFERENCES THE FOLLOWING PUBLISHED BENCHMARK AS ESTABLISHED BY THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD '88) AND SAID ELEVATIONS ARE BASED ON VERTICAL CONTROL BENCHMARK SUPPLIED BY NGS DATA SHEETS PUBLISHED AT WWW.LABINS.ORG AS FOLLOWS:

- a) DESIGNATION # 872 9141 A TIDAL, PID # BE2988, GATE AT THE ENTRANCE TO THE ST. ANDREWS STATE PARK, CONTINUE NORTHEASTERLY PASS THE GATE FOR 0.10 MILE (0.16 KM) TO THE RANGER STATION, CONTINUE NORTHEASTERLY PASS THE RANGER STATION FOR 0.80 MILE TO THE INTERSECTION OF A ROAD (BOAT LAUNCH AND FISHING PIER ON THE LEFT AND JETTIE BEACHES ON THE RIGHT), TURN LEFT AND GO NORTH FOR 0.10 MI (0.16 KM) TO THE PARKING LOT ON THE RIGHT, GO NORTHEAST THROUGH THE PARKING LOT FOR 0.05 MI (0.08 KM) TO THE BATHHOUSE AND THE MARK ON THE RIGHT SET IN THE TOP OF THE WALKWAY AROUND THE BATHHOUSE.

ELEVATION = 5.60 FEET (NAVD '88)

SITE BENCHMARKS SHOWN ON SHEETS 2 THROUGH 7 OF 7.

4. THIS SURVEY IS NOT VALID WITHOUT SHEETS 1 THROUGH 7 OF 7.

5. THE LAST DAY FIELD WORK WAS PERFORMED WAS 4/19/17.

6. HAVING CONSULTED THE NATIONAL FLOOD INSURANCE PROGRAM, FLOOD INSURANCE RATE MAP (FIRM) COMMUNITY PANEL NO. 120004-0338-H, BAY COUNTY EFFECTIVE DATE JUNE 2, 2009, THE SUBJECT PROPERTY APPEARS TO LIE IN ZONE X, ZONE A, ZONE AE, AND OPAS (OTHERWISE PROTECTED AREAS ESTABLISHED 11-16-91) SEE COMMUNITY PANEL FOR DETAILED DESCRIPTIONS, WITH BASE FLOOD ELEVATIONS FOR ZONE AE DEPICTED AS 9 (NAVD '88), THIS DETERMINATION WAS BASED ON A GRAPHIC INTERPOLATION OF SAID MAP AND NOT ON ACTUAL FIELD MEASUREMENTS.

7. HORIZONTAL WELL-IDENTIFIED FEATURES IN THIS SURVEY AND MAP HAVE BEEN MEASURED TO AN ESTIMATED HORIZONTAL POSITIONAL ACCURACY OF 0.05 (FT). THE EQUIPMENT USED TO LOCATE THE FEATURES WAS A LEICA STANSTATION P30 AND TOPCON GPS HIPER PRO AND HIPER V. NOT A BOUNDARY SURVEY.

8. NO UNDERGROUND UTILITIES, FOUNDATIONS OR IMPROVEMENTS, IF ANY, HAVE BEEN LOCATED EXCEPT AS SHOWN.

9. FENCES EXISTING ON, OVER OR ADJACENT TO SUBJECT PROPERTY, ARE DISPLAYED HEREON; OWNERSHIP WHETHER SINGULAR OR JOINT WAS NOT DETERMINED BY THIS SURVEY.

10. VERTICAL FEATURE ACCURACY: "ELEVATIONS OF WELL-IDENTIFIED FEATURES CONTAINED IN THIS SURVEY AND MAP HAVE BEEN MEASURED TO AN ESTIMATED VERTICAL POSITIONAL ACCURACY OF 0.05 (FT)."

- a) DESIGNATION # BAY 1020, PID #AB2545 = N 432,010.48 FEET, E 1,591,927.82 FEET

- b) DESIGNATION # BAY 1030, PID #AB2555 = N 428,315.97 FEET, E 1,619,178.32 FEET

THE EQUIPMENT USED TO TRANSFER THE STATE PLANE INFORMATION FROM THE ABOVE REFERENCED CONTROL POINTS TO THE SUBJECT SURVEY WAS A TOPCON GPS HIPER V.

12. DIMENSIONS ARE SHOWN RELATIVE TO UNITED STATES STANDARD FEET AND DECIMALS THEREOF, UNLESS THE OBJECT SHOWN IS COMMONLY IDENTIFIED IN INCHES, I.E. TREE DIAMETER, PIPE DIAMETER, ETC. TREES DEPICTED ARE COMMON NAMES AND MEASURED AND LABELED AS DIAMETER AT BREAST HEIGHT IN INCHES.

13. THE UNDERGROUND UTILITIES DEPICTED BY PIPE LINETYPES ARE APPROXIMATE IN NATURE BASED UPON AN INSPECTION OF THE MANHOLE, GRATE, ETC. OF EACH FACILITY. EXISTING PIPES WERE NOT LAMPED OR REMOTELY VIEWED FOR DIRECTION, OBSTRUCTIONS OR CONNECTIVITY.

14. THE DISPLAYED LIMITS OF WETLANDS ARE BASED UPON THE FIELD LOCATION OF FLAGS OR STAKES SET BY CPH ENGINEERING ENVIRONMENTAL DEPARTMENT AND LOCATED BY THE SURVEYOR ON APRIL 19, 2017.

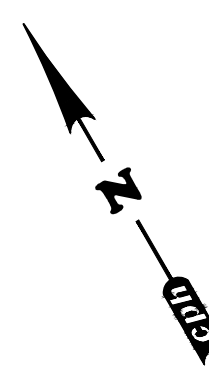
15. MEAN HIGH WATER LINE ESTABLISHED AS 0.70' AS ESTABLISHED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION AND PROVIDED TO THIS SURVEYOR.

16. LOT NUMBERS HEREON INDICATE NUMBERED CAMPSITES.

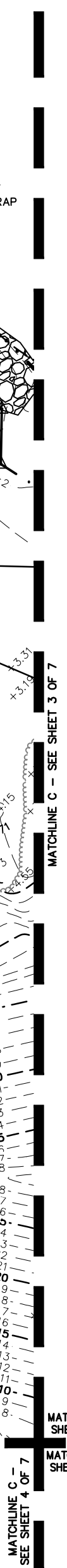
Abbreviation Legend:

(A)	ACTUAL	MH	MANHOLE
A/C	AIR CONDITIONER	MLP	METAL LIGHT POLE
ACSM	AMERICAN CONGRESS ON SURVEYING & MAPPING	MPH	MILES PER HOUR
ADA	AMERICANS WITH DISABILITIES ACT	MPP	METAL POWER POLE
ALTA	AMERICAN LAND TITLE ASSOCIATION	N/A	NOT APPLICABLE
APPROX	APPROXIMATE	NAVD	NORTH AMERICAN VERTICAL DATUM
ARV	AIR RELEASE VALVE	NAO	NORTH AMERICAN DATUM
AVE	AVENUE	NG	NATURAL GROUND
AVG	AVERAGE	NGS	NATIONAL GEODETIC SURVEY
(BB)	BEARING BASIS	NGVD	NATIONAL GEODETIC VERTICAL DATUM
BFP	BACK FLOW PREVENTER	N & D	NAIL AND DISK
BLK	BLOCK	NO.	NUMBER
BLDG	BUILDING	NR	NON-RADIAL
BLVD	BOULEVARD	NSPS	NATIONAL SOCIETY OF PROFESSIONAL SURVEYORS
BM	BENCHMARK	NT	NON-TANGENT
BOC	BACK OF CURB	NTS	NOT TO SCALE
BOW	BACK OF WALK	OD	OUTSIDE DIAMETER
BSL	BUILDING SETBACK LINE	ORB	OFFICIAL RECORDS BOOK
BWF	BARBED WIRE FENCE	OR	OFFICIAL RECORDS
C-X	DENOTES SHEET NUMBERING FOR ENGINEERING PLANS	OUL	OVERHEAD UTILITY LINES
(C)	CALCULATED	OTL	OVERHEAD TRAFFIC LINES
CHORD	CHORD	(P)	PLAT
CATV	CABLE TELEVISION RISER	PB	PLAT BOOK
CB	CHORD BEARING	PC	POINT OF CURVATURE
GBS	CONCRETE BLOCK STRUCTURE	PCC	POINT OF COMPOUND CURVATURE
CCCL	COASTAL CONSTRUCTION CONTROL LINE	PCP	PERMANENT CONTROL POINT
C.C.R.	CERTIFIED CORNER RECORD	PFF	PROPOSED FINISHED FLOOR
C&G	CURB & GUTTER	PG	PAGES
CI	CATCH INLET	PGS	PAGES
C/L	CENTERLINE	PI	POINT OF INTERSECTION
CLF	CHAIN LINK FENCE	PIV	POST INDICATOR VALVE
CM	CONCRETE MONUMENT	PK	PARKER KAYLON
CMP	CORRUGATED METAL PIPE	POB	POINT OF BEGINNING
CO	CLEANOUT	POC	POINT OF COMMENCEMENT
CONC	CONCRETE	POL	POWER POLE
COR	CORNER	PP	POINT OF TANGENCY
CRPP	CORRUGATED PLASTIC PIPE	PRC	POINT OF REVERSE CURVATURE
CUE	COUNTY UTILITY EASEMENT	PRM	PERMANENT REFERENCE MONUMENT
CWS	CROSSWALK SIGNAL	PSM	PROFESSIONAL SURVEYOR & MAPPER
(D)	DESCRIPTION	PT	POINT OF TANGENCY
DB	DEED BOOK	PVC	POLYVINYL CHLORIDE PIPE
DBH	DIAMETER AT BREAST HEIGHT IN INCHES	PWMT	PAVEMENT
DE	DRAINAGE EASEMENT	R15E	RANGE 15 EAST
DEPT	DEPARTMENT	R	RADIUS
DIP	DUCTILE IRON PIPE	RAD	RADIAL
DR	DRIVE	RCP	REINFORCED CONCRETE PIPE
D/U	DRAINAGE AND UTILITY EASEMENT	REC	RECOVERED
(E)	ENGINEERING PLAN	REV	REVISION
EJB	ELECTRIC JUNCTION BOX	R	RADIUS POINT
EL	UNDERGROUND ELECTRICAL LINES	RLS	REGISTERED LAND SURVEYOR
ELEC	ELECTRIC	RP	RADIUS POINT
ELEV	ELEVATION	RWL	UNDERGROUND RECLAIM WATER LINE
ELLIP	ELLIPTICAL	RWM	RECLAIMED WATER METER
EOI	END OF INFORMATION	SE	SPECIAL EASEMENT
EOP	EDGE OF PAVEMENT	SEC 7	SECTION 7
FB	FIELD BOOK	SMH	SANITARY SEWER MANHOLE
FDOT	FLORIDA DEPARTMENT OF TRANSPORTATION	SP	STATE PLANE
FF	FINISH FLOOR	SQ	SQUARE
FGI	FLAT GRATE INLET	SO FT	SQUARE FEET
FGPL	FIBERGLASS LIGHT POLE	ST	STREET
FHYD	FIRE HYDRANT	STMH	STORM DRAINAGE MANHOLE
FM	FORCE MAIN	S/W	SIDEWALK
FND	FOUND	TB	TANGENT BEARING
FP&L	FLORIDA POWER AND LIGHT	T28S	TOWNSHIP 28 SOUTH
FS	FLORIDA STATUTES	TELE	TELEPHONE
(G)	GRID (STATE PLANE)	TL	TOP OF BANK
GL	UNDERGROUND GAS LINES	TOE	TOE OF SLOPE
GOV'T	GOVERNMENT	TR	TELEPHONE RISER
GPR	GROUND PENETRATING RADAR	TRANS	TRANSFORMER
GTMH	GREASE TRAP MANHOLE	TSB	TRAFFIC SIGNAL BOX
HDPE	HIGH DENSITY POLYETHYLENE PIPE	TSSP	TRAFFIC SIGNAL SUPPORT POLE
HWF	HOG WIRE FENCE	TVL	UNDERGROUND CABLE TV LINES
ID	IDENTIFICATION	(TYP)	TYPICAL
INFO	INFORMATION	UE	UTILITY EASEMENT
INV	INVERT	UNK	UNKNOWN
IP	IRON PIPE	UTL	UNDERGROUND TELEPHONE LINES
IP&C	IRON PIPE & CAP	W	WITH
IR	IRON	WL	UNDERGROUND WATER LINE
IR&C	IRON REBAR & CAP	WLP	WOOD LIGHT POLE
IRR	IRRIGATION	WM	WATER METER
(M)	MEASURED	WP	WORK PROGRAM
LB#	LICENSED BUSINESS NUMBER	WPF	WOOD POST FENCE
LP	LIGHT POLE	WV	WATER VALVE
MB	MAP BOOK		
MBX	MAILBOX		
MES	MITERED END SECTION		

ST. ANDREWS STATE PARK		PROFESSIONAL REGISTRATION PAUL J. KATREK, PSM FLORIDA REGISTRATION NO. 6233		DESIGNER : N/A		ISSUE DATE: 4-19-17		SYMBOL		REVISION		DATE	
SURVEY COVER SHEET				DRAWN BY: JTF		COMP. FILE NO.: F13605		A					
				REVIEWED BY: RLR		STATE PROJECT NO.: 61109C		B					
PROJECT TITLE				Consultant :		Survey Prepared By: CPH, Inc. 500 West Fulton St. Tampa, FL 33602 PH: 407.322.8941							
						Licenses: Eng. Lic. No. 12115 Survey Lic. No. 7143 Arch. Lic. No. 35555 Landsc. Lic. No. 15000288							
						www.cphcorp.com A Full Service A & E Firm							
						Department of Environmental Protection Office of Operations Bureau of Design and Construction 3800 Commonwealth Blvd., Tallahassee, FL 32399 (950) 425-2300							



WETLAND FLAG TABLE		
WETLAND FLAG#	NORTHING	EASTING
WET 2-40	416005.3150	1577109.3260
WET 2-41	416020.8690	1577118.7140
WET 2-46	416261.7190	1576625.1750
WET 2-47	416299.1180	1576566.4950
WET 2-48	416323.9410	1576521.2740
WET 2-49	416330.6260	1576495.2850
WET 2-50	416407.5240	1576412.3750
WET 2-54	416578.1038	1576230.0843
WET 2-55	416605.1190	1576810.9090
WET 2-56	416636.0070	1576146.3320
WET 2_51	416449.8530	1576377.1010
WET 2_52	416487.5850	1576341.2400
WET 2_53	416546.9950	1576271.5840



3	SHEET NO.		7		7	
	SHEET TITLE		ST. ANDREWS STATE PARK		PROFESSIONAL REGISTRATION PAUL J. KATREK, PSM FLORIDA REGISTRATION NO. 6233	
	SURVEY COVER SHEET					
	PROJECT TITLE		ST. ANDREWS CAMP SITES AND WETLANDS			
DESIGNER : N/A			PROFESSIONAL REGISTRATION PAUL J. KATREK, PSM FLORIDA REGISTRATION NO. 6233			
DRAWN BY: JTF			REVIEWED BY: RLR			
ISSUE DATE: 4-19-17			COMP. FILE NO.: F13605			
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MATCHLINE A - SEE SHEET 2 OF 7

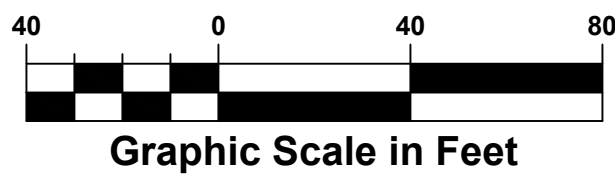
MATCHLINE B - SEE SHEET 3 OF 7

MATCHLINE C - SEE SHEET 4 OF 7

MATCHLINE D - SEE SHEET 5 OF 7

MATCHLINE E - SEE SHEET 6 OF 7

WETLAND FLAG TABLE		
WETLAND FLAG	NORTHING	EASTING
WET 3-3	416201.8000	1575910.7680
WET 3-4	416206.8860	1575944.4730
WET 3-5	416196.3590	1575982.9790
WET 3-6	416175.4080	1576014.4910
WET 3-7	416137.5160	1576020.7910
WET 9-1	416048.1880	1576028.3110
WET 9-2	416057.9610	1576064.6110
WET 9-3	416068.2820	1576091.3290
WET 9-4	416053.8980	1576131.2940
WET 9-5	416040.6780	1576176.3670
WET 9-6	416036.8640	1576208.8180
WET 9-7	416007.7760	1576239.5680
WET 9-8	416005.6870	1576289.4220
WET 9-9	415985.3130	1576321.3420
WET 9-10	415944.2830	1576329.2390
WET 9-11	415925.7200	1576320.3010
WET 9-12	415874.9030	1576336.2300
WET 9-13	415853.0010	1576379.6900
WET 9-14	415812.8900	1576410.1170
WET 9-15	415806.6590	1576432.9980
WET 9-16	415784.6630	1576445.0350
WET 9-17	415768.6820	1576469.2530
WET 9-18	415743.8930	1576474.1110
WET 9-19	415739.4180	1576439.9210
WET 9-20	415658.0960	1576442.1360
WET 9-21	415677.1690	1576489.2100
WET 9-22	415626.0880	1576516.8350
WET 9-23	415597.7850	1576519.5780
WET 9-24	415586.0360	1576564.4340
WET 9-25	415550.9480	1576608.5050
WET 9-26	415504.9220	1576596.8610



Graphic Scale in Feet

SITE BENCHMARK #5
TOP OF IRON NAIL & DISK
WITH "BM" IN 4"X4" DISK
ELEV. = 12.64' (NAVD83)
N: 415905.20
E: 1575576.70

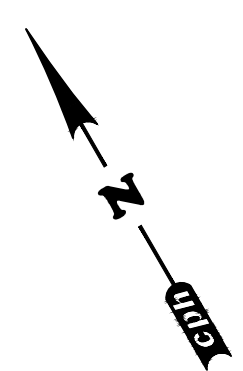
SEWAGE DUMP STATION

WOOD POST AND WOOD RAILING

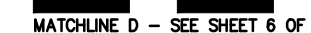
ASPHALT P.W.M.

FND CM W/ DISK
'BE 1759'
STATE PLANE INFORMATION
N: 415935.15
E: 1576722.9733
CH. AND 0.1342596
LONG. WBS 7394169

DATE	REVISION	SYMBOL	DATE	REVISION	SYMBOL
ISSUE DATE: 4-19-17					
COMP. FILE NO.: F13605					
STATE PROJECT NO.: 61109C					
DESIGNER: N/A	DRAWN BY: JTF	REVIEWED BY: RLR	CONSULTANT: cph	PROFESSIONAL REGISTRATION: PAUL J. KATREK, PSM	FLORIDA REGISTRATION NO. 6233
ST. ANDREWS STATE PARK					
TOPOGRAPHIC SURVEY					
ST. ANDREWS					
CAMP SITES AND WETLANDS					
SHEET NO. 4 of 7					



WETLAND FLAG TABLE			
WETLAND FLAG	NORTHING	EASTING	
WET - 218	415443.0560	157841.3360	
WET - 219	415461.5560	157890.3540	
WET - 220	415434.7440	157860.3360	
WET - 221	415451.3010	157862.0010	
WET - 222	415016.3330	157794.1030	
WET - 223	415549.0140	157790.3330	
WET - 224	415604.4130	157789.4340	
WET - 225	415060.1050	157893.4040	
WET - 226	415635.6050	157781.5920	
WET - 227	415671.9330	157784.0030	
WET - 228	415708.5360	157796.4440	
WET - 229	415705.6660	157770.3670	
WET - 230	415700.7700	157780.3670	
WET - 231	415713.7730	157780.3240	
WET - 232	415790.6440	157744.7240	
WET - 233	415833.1890	157729.8640	
WET - 234	415858.5440	157733.0320	
WET - 235	415900.9090	157724.7700	
WET - 236	415927.9880	157720.4330	
WET - 237	415936.5320	157719.8630	
WET - 238	415953.9130	157710.2030	
WET - 239	415944.9610	157717.3490	
WET - 241	416020.0140	157716.8190	

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