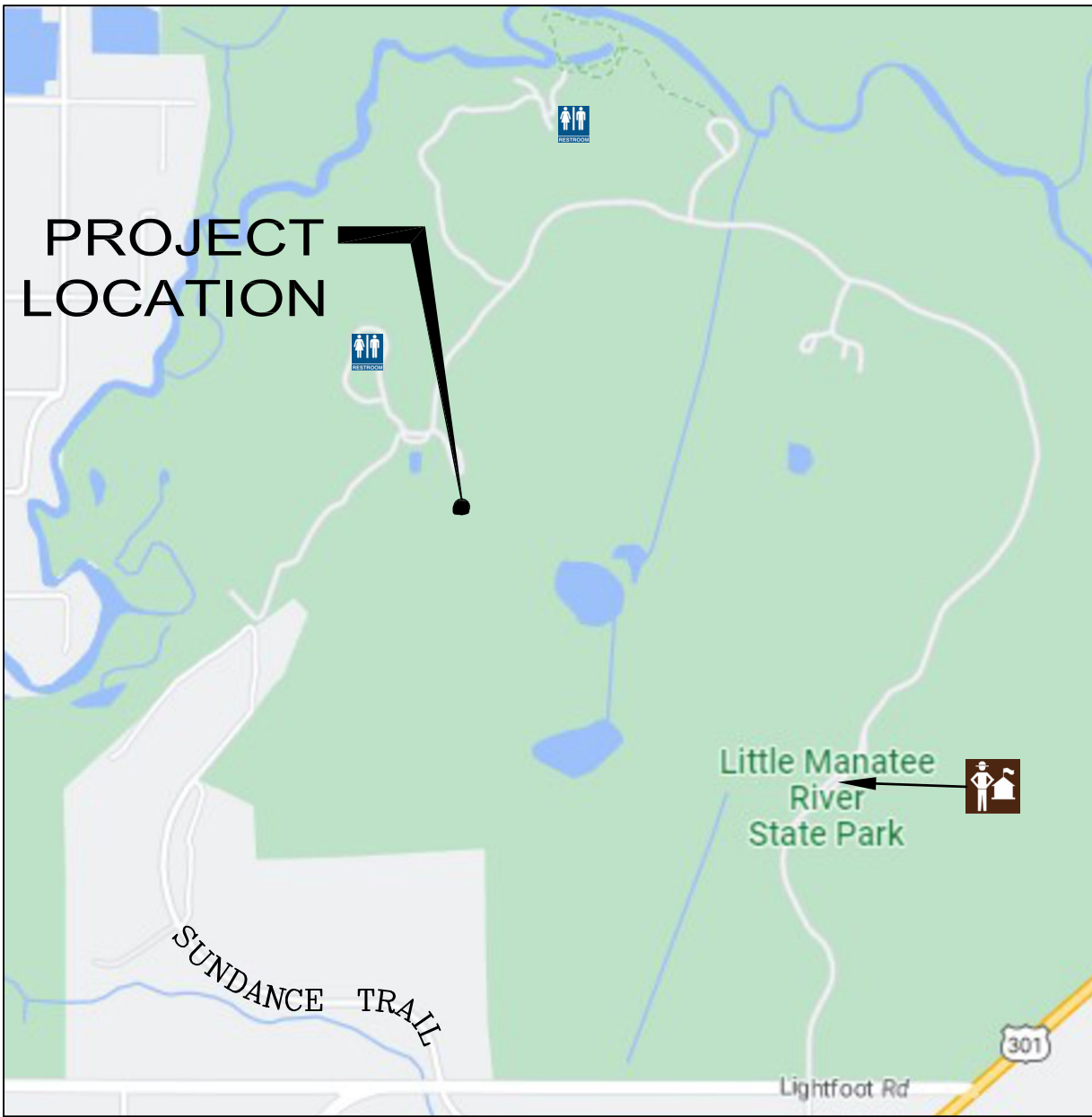
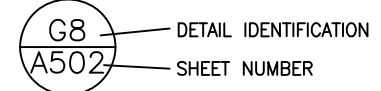
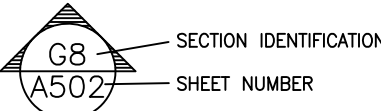


USER: mgerling PLOTTED THE G100-Cover LAYOUT OF W:\2023\23045.003 Little Manatee Water Treatment\Drawings\23045.003.dwg, ON Jun 05, 2023 @ 4:59pm

ABBREVIATIONS

A.F.F.	ABOVE FINISHED FLOOR
A.H.U.	AIR HANDLING UNIT
ALUM.	ALUMINUM
ALTERNATE	ALTERNATE
APPROX.	APPROXIMATE
BD.	BOARD
BLDG.	BUILDING
BLK.	BLOCK
BLKG.	BLOCKING
BLT.	BUILT
BRK.	BRICK
BRKR.	BREAKER
BSMT.	BASEMENT
C.J.	CONTROL JOINT
CLG.	CEILING
CLR.	CLEAR
CMU	CONCRETE MASONRY UNIT
C.O.	CLEAN OUT
CONC.	CONCRETE
COP.	COPPER
CU. FT.	CUBIC FOOT
CU. IN.	CUBIC INCH
CU. YD.	CUBIC YARD
DA./#	DIAMETER
DBL	DOUBLE
DBT.	DRY-BULB TEMPERATURE
DEG.	DEGREE
DEPT.	DEPTH
DF.	DRINKING FOUNTAIN
DISC.	DISCONNECT
DL	DEAD LOAD
DN.	DOWN
D.S.	DOWN SPOUT
DWG.	DRAWING
E.F.	EXHAUST FAN
EXH.	EXHAUST
EXP. JT.	EXPANSION JOINT
EXT.	EXTERIOR
FIN	FINISH
FLOR.	FLOOR
FLUOR.	FLUORESCENT
FR	FIREPLACE
FR	FIRE RATING
FT.	FOOT/FEET
FTG.	FOOTING
GALV.	GALVANIZED
GFI	GROUND FAULT
GOVT.	CIRCUIT INTERRUPT
GR.FL.	GROUND FLOOR
GYP.	GYPSONUM
H.C.	HOLLOW CORE
H.D.G.	HOT DIPPED GALVANIZED
HFR.	HARDWARE
HWR.	HORSEPOWER
HT.	HEIGHT
HV	HEATER
HV	HIGH VOLTAGE
HVAC	HEATING, VENTILATING AND AIR CONDITIONING
HWY.	HIGHWAY
ID	INSIDE DIAMETER
IN.	INCH
INCAND.	INCANDESCENT
INCL.	INCLUDED
INSUL.	INSULATION
INT.	INTERIOR
INV. EL.	INVERT ELEVATION
JST.	JOIST
KD	KILN DRIED
KW	KILOWATT
KWH	KILOWATT HOUR
LAM.	LAMINATED
LAV.	LAVATORY
LB.	POUND
LG.	LIGHTING
LGTH.	LENGTH
LN.	LINEAR
LL	LIVE LOAD
MANUF.	MANUFACTURE
MAX.	MAXIMUM
MF.	MILL FINISH
MIN.	MINIMUM
MOD.	MODING
MHW	MEAN HIGH WATER
MHW	MEAN HIGHER HIGH WATER
MLW	MEAN LOW WATER
MLW	MEAN LOWER LOW WATER
MEL	MEAN SEA LEVEL
MOD.	MODIFICATION
NTS	NOT TO SCALE
NO./#	NUMBER
OA	OVERALL
O.C.	ON CENTER
O.D.	OUTSIDE DIAMETER
OFF.	OFFICE
O.H.	OVER HEAD
OPP.	OPPOSITE
PARTN.	PARTITION
PC	PORTLAND CEMENT
P.C.F.	POUNDS PER CUBIC FOOT
P.E.	PROFESSIONAL ENGINEER
PERF.	PERFORATE
PERP.	PERPENDICULAR
PL	PLATE
PLG.	PILING
PLY.	PLYWOOD
PANEL	PANEL
PREFAB.	PREFABRICATED
PRELIM.	PRELIMINARY
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
P.T.	PRESSURE TREATED
QS	QUARTER SAWN
R	RADIUS
RCPT	RECEPTACLE
REBAR	REINFORCING BAR
REFRIG.	REFRIGERATION
REINFC.	REINFORCING
RFG	ROOFING
ROH	ROUGH
RM	ROOM
R.O.	ROUGH OPENING
RS	ROUGH SAWN
S.C.	SOLID CORE
SCH	SCHEDULE
SIC	SIDING
SECT	SECTION
SFTWD	SLIDING GLASS DOOR
SID	SIDING
SPEC	SPECIFICATION
SPR	SPRINKLER
SQ.	SQUARE
SQ. FT.	SQUARE FOOT
SQ. IN.	SQUARE INCH
SQ. YD.	SQUARE YARD
SS	STAINLESS STEEL
STL	STEEL
SUP.	SUPPLY
SW	SWITCH
SYM.	SYMMETRICAL
S.Y.P.	SOUTHERN YELLOW PINE
SYS.	SYSTEM
S4S	SURFACED FOUR SIDES
TEL	TELEPHONE
T&G	TONGUE-AND-GROOVE
TYP.	TYPICAL
U.E.	UNDERGROUND ELECTRIC
U.G.	UNDER GROUND
LABORATORIES, INC.	LABORATORIES, INC.
V	VOLT
VENT.	VENTILATOR
VERT.	VERTICAL
VER.	VERIFY IN FIELD
VDL	VOLUME
VPI	VENT FIRE
VTR	VENT THRU ROOF
W	WATER
WBT	WET BULB TEMPERATURE
WC	WATER CLOSET
WD	WOOD
WFP	WATERPROOF
WWF	WELDED WIRE FABRIC
YD	YARD

REFERENCE LEGEND



MAP SCALE: 1"=1200'

LITTLE MANATEE RIVER STATE PARK

DISTRICT 4

HILLSBOROUGH COUNTY

SECTION 23, TOWNSHIP 32N, RANGE 19E

WATER SYSTEM UPGRADES

APPLICABLE CODES AND DESIGN DATA

CODE LIST

FLORIDA BUILDING CODE, BUILDING (FBC-B).....	2020 Edition
FLORIDA BUILDING CODE, FUEL GAS (FBC-FG).....	2020 Edition
FLORIDA BUILDING CODE, MECHANICAL (FBC-M).....	2020 Edition
FLORIDA BUILDING CODE, PLUMBING (FBC-P).....	2020 Edition
FLORIDA BUILDING CODE, EXISTING BUILDING (FBC-EB).....	2020 Edition
FLORIDA BUILDING CODE, RESIDENTIAL (FBC-R).....	2020 Edition
FLORIDA FIRE PREVENTION CODE (FFPC).....	2020 Edition
NATIONAL ELECTRICAL CODE NFPA-70.....	Latest Edition
FDOT STANDARD SPECIFICATIONS FOR ROAD & BRIDGE CONST.	Latest Edition
FDOT DESIGN STANDARDS.....	Latest Edition
FLORIDA ACCESSIBILITY CODE.....	2020 Edition

DESIGN DATA

CONSTRUCTION TYPE:	N/A	TOTAL BUILDING AREA PER FLOOR:	N/A
OCCUPANCY CLASS:	N/A	BUILDING HEIGHT/NUMBER OF STORIES:	1 FLOOR/STORY
OCCUPANT LOAD:	N/A	REQUIRED SPRINKLER OR ALARM SYSTEM:	Yes / No
TOTAL EXITS:	N/A	NUMBER OF BEDROOMS:	N/A
SQ FT ALTERED AREA	N/A	LEVEL OF ALTERATION:	N/A

DESIGN LOADS (FBC-B CHAPTER 16):
N/A

WIND LOADS (FBC-B SECTION 1609):
N/A

LIFE SAFETY PLAN:
N/A

PROJECT # 61521C

SCOPE OF PROJECT

CONTRACTOR SHALL PROVIDE ALL MATERIALS, LABOR, EQUIPMENT, PERMITTING, AND SUPERVISION NECESSARY TO SUCCESSFULLY REMOVE AND REPLACE THE EXISTING WATER STORAGE TANK AT LITTLE MANATEE RIVER STATE PARK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

INDEX OF DRAWINGS

G100	COVER SHEET
C101	2020 AERIAL PHOTOGRAPH
C102	EXISTING CONDITIONS, DEMO PLAN & SITE PLAN



201 WEST MARION AVENUE, SUITE 1306
PUNTA GORDA, FLORIDA 33950
OFFICE: (941) 505-1700
FAX: (941) 505-1702
EB # 6656

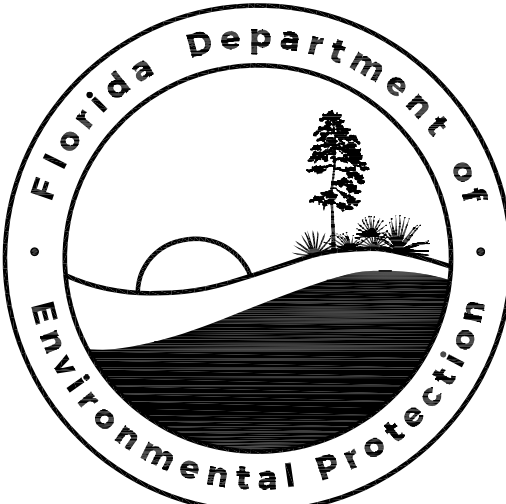
DESIGNER

23045.003
FILE No.

06/05/2023
INITIAL ISSUE DATE

Robin C. Palmer,
Professional Engineer,
State of Florida,
License No. 90050
This item has been
digitally signed and sealed by
Robin C. Palmer, P.E.
on the date indicated here.
06/05/2023
Printed copies of this document are
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and the signature must be verified
on any electronic copies.

Robin C. Palmer
Professional Engineer
State of Florida
Registration No. 90050



Division of Recreation and Parks Bureau of Design and Construction

LITTLE MANATEE RIVER STATE PARK
WATER SYSTEM UPGRADES

An aerial photograph of a rural landscape. A black dot with a crosshair, labeled 'PROJECT LIMITS', is located in the upper left quadrant. A horizontal road labeled 'LIGHTFOOT ROAD' runs across the middle. A diagonal road labeled 'U.S. 301' runs from the bottom right towards the center. The terrain is mostly green with some brown patches. In the top right corner, there is a north arrow pointing up and a graphic scale bar labeled 'GRAPHIC SCALE' with markings for 0, 200, 400, and 800 feet. Below the scale bar, it says '(IN FEET)' and '1" = 400\''.



Robin C. Palmer, Professional Engineer, State of Florida, License No. 90050 This item has been digitally signed and sealed by Robin C. Palmer, P.E. on the date indicated here, 06/05/2023 Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies. ROBIN C. PALMER, P.E. PROFESSIONAL ENGINEER STATE OF FLORIDA REGISTRATION No. 90050	DESIGNER : MOG DRAWN BY: MOG REVIEWED BY: ROP	ISSUE DATE: 06/05/2023 COMP. FILE NO.: 23045.003 STATE PROJECT NO.: 61521C	SYMBOL A B	DATE C D	REVISION C D	REVISION C D	DATE C D	REVISION C D	DATE C D
2020 AERIAL PHOTOGRAPH Department of Environmental Protection Office of Operations Bureau of Design and Construction 3800 Commonwealth Blvd., Tallahassee, FL 32309 (850) 425-2300 WATER SYSTEM UPGRADES									
LITTLE MANATEE RIVER STATE PARK WEC WATER ENGINEERING CORPORATION 301 West Marion Avenue, Suite 1306 Punta Gorda, Florida 33950 Office: (941) 505-1700 / FAX: (941) 505-1702 2020 AERIAL PHOTOGRAPH									
2020 AERIAL PHOTOGRAPH WEC WATER ENGINEERING CORPORATION 301 West Marion Avenue, Suite 1306 Punta Gorda, Florida 33950 Office: (941) 505-1700 / FAX: (941) 505-1702 2020 AERIAL PHOTOGRAPH									

