

CONSTRUCTION PLANS FOR THE
CENTRAL COUNTY LANDFILL
LEACHATE FORCE MAIN AND PUMP STATION
90% PLANS

SECTION: 20/29/30, TOWNSHIP: 38S, RANGE: 19E

PREPARED FOR:

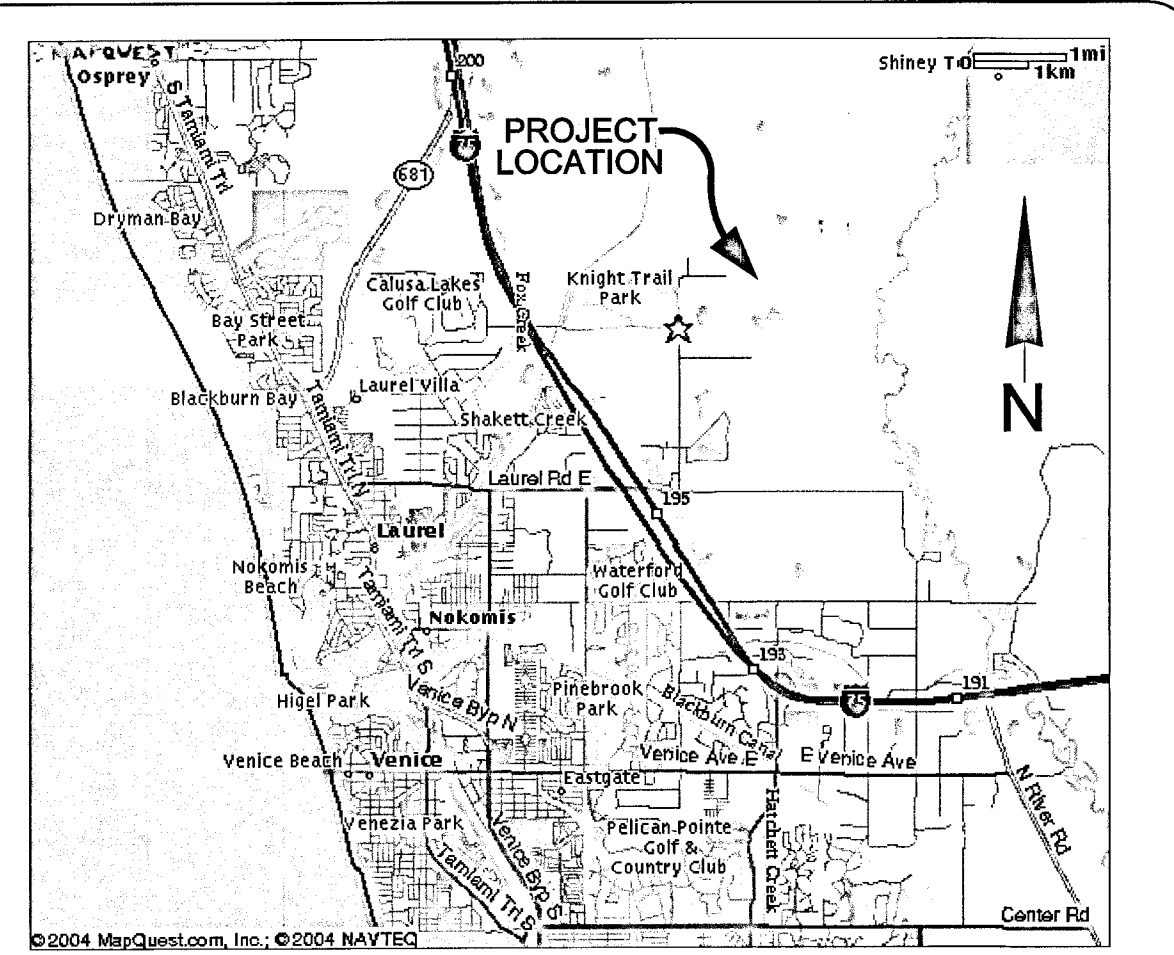
SARASOTA COUNTY
ENVIRONMENTAL SERVICES
SOLID WASTE OPERATIONS

4000 KNIGHTS TRAIL ROAD
NOKOMIS, FLORIDA 34275

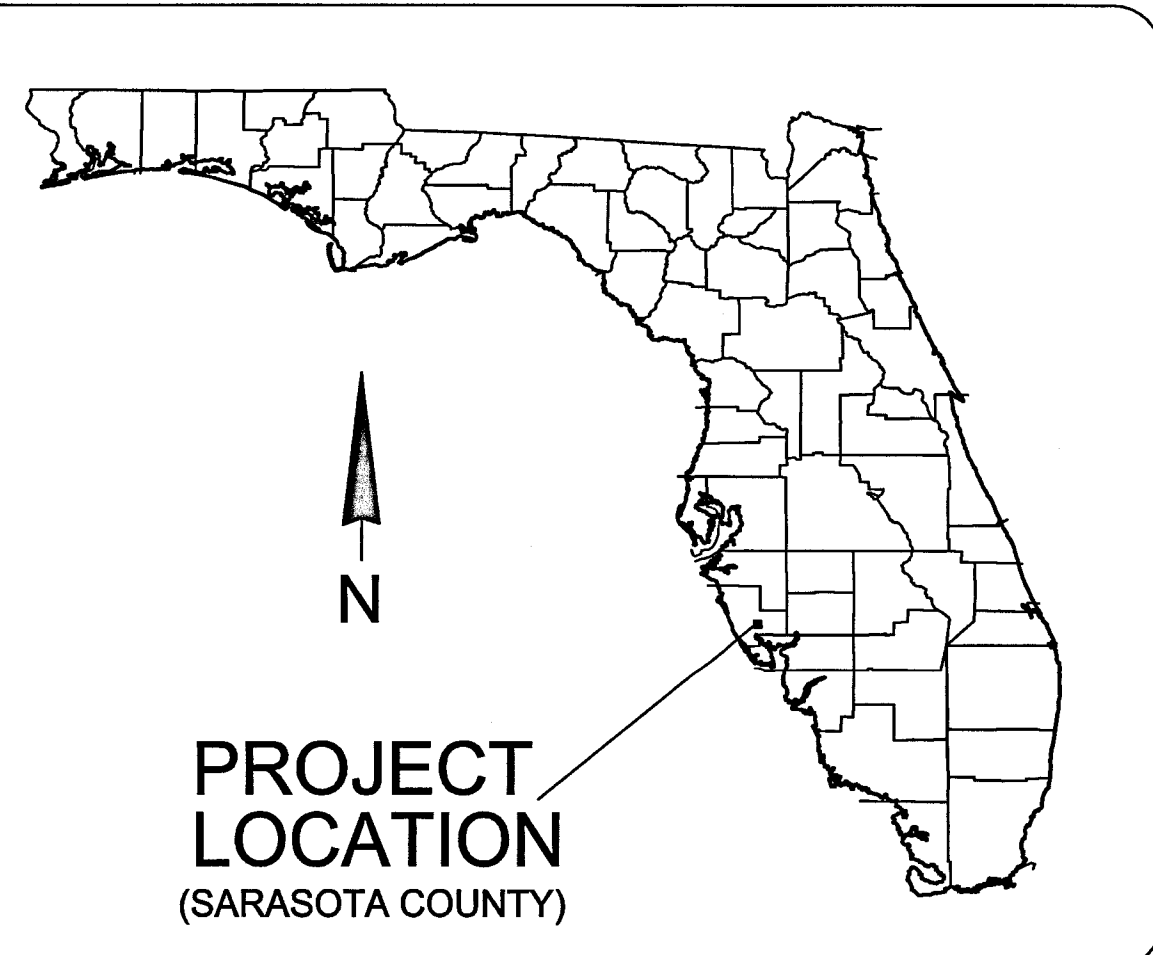


SHEET NO.	SHEET NAME
1	COVER
2	NOTES, ABBREVIATIONS, AND LEGEND
3	OVERALL FORCE MAIN SITE PLAN
4	SITE PLAN STATION 0+00 TO STATION 19+74
5	SITE PLAN STATION 19+74 TO STATION 32+34
6	SITE PLAN STATION 32+34 TO STATION 44+95
7	SITE PLAN STATION 44+95 TO STATION 57+55
8	SITE PLAN STATION 57+55 TO STATION 70+13
9	SITE PLAN STATION 70+13 TO STATION 82+72
10	SITE PLAN STATION 82+72 TO STATION 95+24
11	SITE PLAN STATION 95+24 TO STATION 108+62
12	SITE PLAN STATION 108+62 TO STATION 121+00
13	SITE PLAN STATION 121+00 TO STATION 133+77
14	SITE PLAN STATION 133+77 TO STATION 146+19
15	SITE PLAN STATION 146+19 TO STATION 158+79
16	SITE PLAN STATION 158+79 TO STATION 171+44
17	SITE PLAN STATION 171+44 TO STATION 183+98
18	SITE PLAN STATION 183+98 TO STATION 196+86
19	SITE PLAN STATION 196+86 TO STATION 209+16
20	SITE PLAN STATION 209+16 TO STATION 219+00
21	SITE PLAN STATION 219+00 TO STATION 227+45
22	SITE PLAN STATION 227+45 TO STATION 239+23
23	SITE PLAN STATION 239+23 TO STATION 252+25
24	SITE PLAN STATION 252+25 TO STATION 264+75
25	SITE PLAN STATION 264+75 TO STATION 277+20
26	SITE PLAN STATION 277+20 TO STATION 287+31
27	FORCE MAIN - MISCELLANEOUS DETAILS
28	OVERALL PUMP STATION SITE PLAN
29	DETAILED PUMP STATION SITE PLAN
30	PUMP STATION MISCELLANEOUS DETAILS
31	PUMP STATION ELECTRICAL PLAN
32	PUMP STATION ELECTRICAL ONE-LINE DIAGRAM
COVER	STANDARD INSTALLATION PLANS FOR THREE PHASE DUPLEX WASTEWATER LIFT STATIONS
1of2	CONTROL PANEL AND RTU INSTALLATION PLAN AND DETAILS
2of2	LIFT STATION CONTROL PANEL AND RTU STANDARD INSTALLATION PLAN AND DETAILS
COVER	STANDARD FABRICATION PLANS FOR THREE PHASE DUPLEX CONTROL PANEL FOR WASTEWATER LIFT STATIONS
1of4	BILL OF MATERIALS
2of4	CONTROL PANEL LAYOUT
3of4	CONTROL PANEL WIRING
4of4	PUMP CONTROL SCHEMATIC

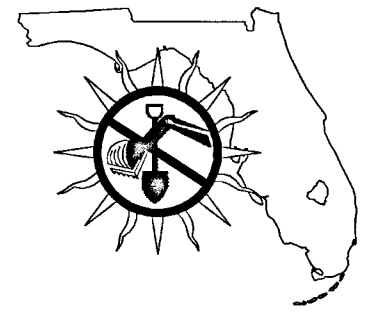
PROJECT LOCATION MAP



PROJECT VICINITY MAP



"INVESTIGATE BEFORE YOU EXCAVATE"



CALL SUNSHINE @ 1-800-432-4770
FL. STATUTE 553.851 (1979) REQUIRES A
MIN. OF 2 DAYS AND MAX. OF 5
DAYS NOTICE BEFORE YOU EXCAVATE.
THESE PLANS HAVE BEEN PREPARED IN ACCORDANCE WITH THE FLORIDA
DEPARTMENT OF TRANSPORTATION, ROADWAY AND TRAFFIC DESIGN
STANDARDS (DATED JAN. 2000), THE FLORIDA DEPARTMENT OF
TRANSPORTATION, STANDARD SPECIFICATIONS FOR ROAD AND
BRIDGE CONSTRUCTION (DATED 2000) AND SUPPLEMENTS THERETO.

PREPARED BY:

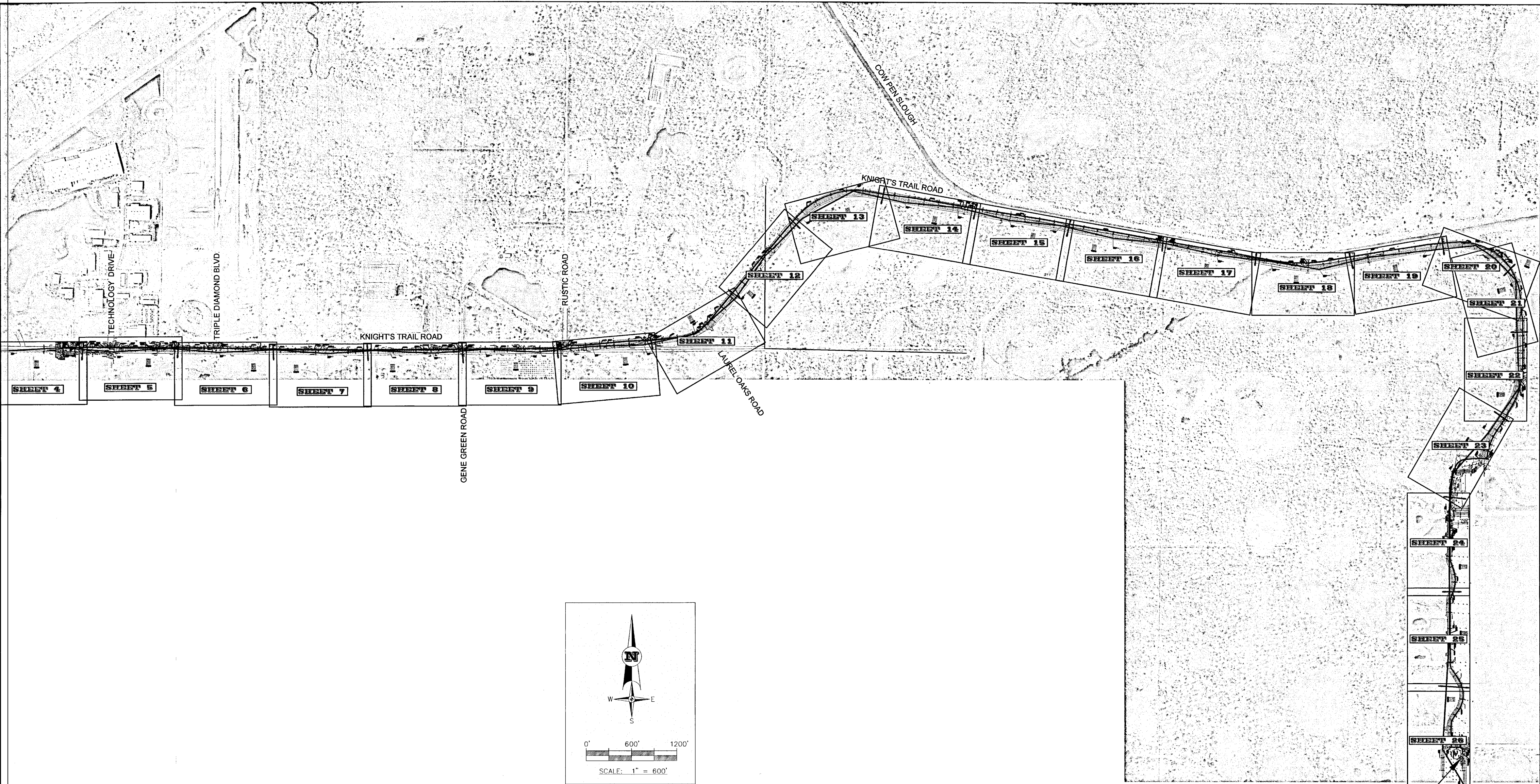


POST, BUCKLEY, SCHUB & JERNIGAN, INC. D/B/A/ PBS&J
2803 FRUITVILLE ROAD, SUITE 130
SARASOTA, FLORIDA 34237
FBPR CERTIFICATE OF AUTHORIZATION NO.24
9/8/03

AUGUST 2004

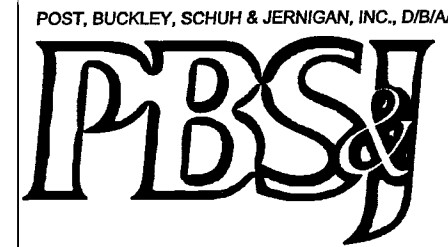
JOHN EASH, P.E.
FL. P.E. #: 46235

NOT VALID FOR CONSTRUCTION
UNLESS SIGNED IN THIS BLOCK



LEACHATE
PUMP STATION

FLORIDA DEPARTMENT OF
ENVIRONMENTAL PROTECTION
DEC - 2 2004
SOUTHWEST DISTRICT
TAMPA



POST, BUCKLEY, SCHUH & JERNIGAN, INC., D/B/A/
PRINCIPAL ADDRESS:
2001 NW 107th AVENUE
MIAMI, FL 33172-2507
FBRP CERT. OF AUTH. No. 24
PRODUCTION ADDRESS:
2803 FRUITVILLE RD. SUITE 130
SARASOTA, FLORIDA 34237
Ph. (941) 954-4036

CLIENT:
SARASOTA COUNTY
ENVIRONMENTAL SERVICES
SOLID WASTE OPERATIONS



4000 KNIGHTS TRAIL ROAD
NOKOMIS, FLORIDA 34275

PROJECT:
CENTRAL COUNTY LANDFILL
LEACHATE FORCE MAIN AND PUMP STATION

TASK:
OVERALL FORCE MAIN SITE PLAN

ORIGINAL: AUG. 2004
REVISIONS:
1 _____
2 _____
3 _____
4 _____
5 _____

6 _____
7 _____
8 _____
9 _____
10 _____
11 _____
12 _____

JOHN EASH, P.E.
FL. P.E. #: 46235
NOT VALID FOR CONSTRUCTION
UNLESS SIGNED IN THIS BLOCK

JOB NO. 120521.22
DRAWN BZ
DESIGNED BZ
CHECKED JE
QC JE

SHEET 3