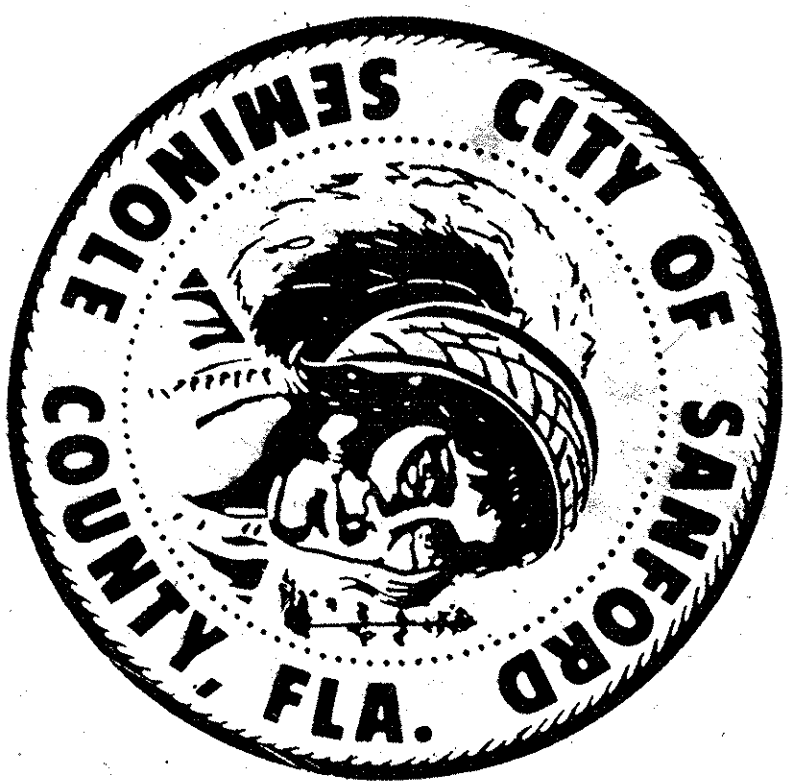
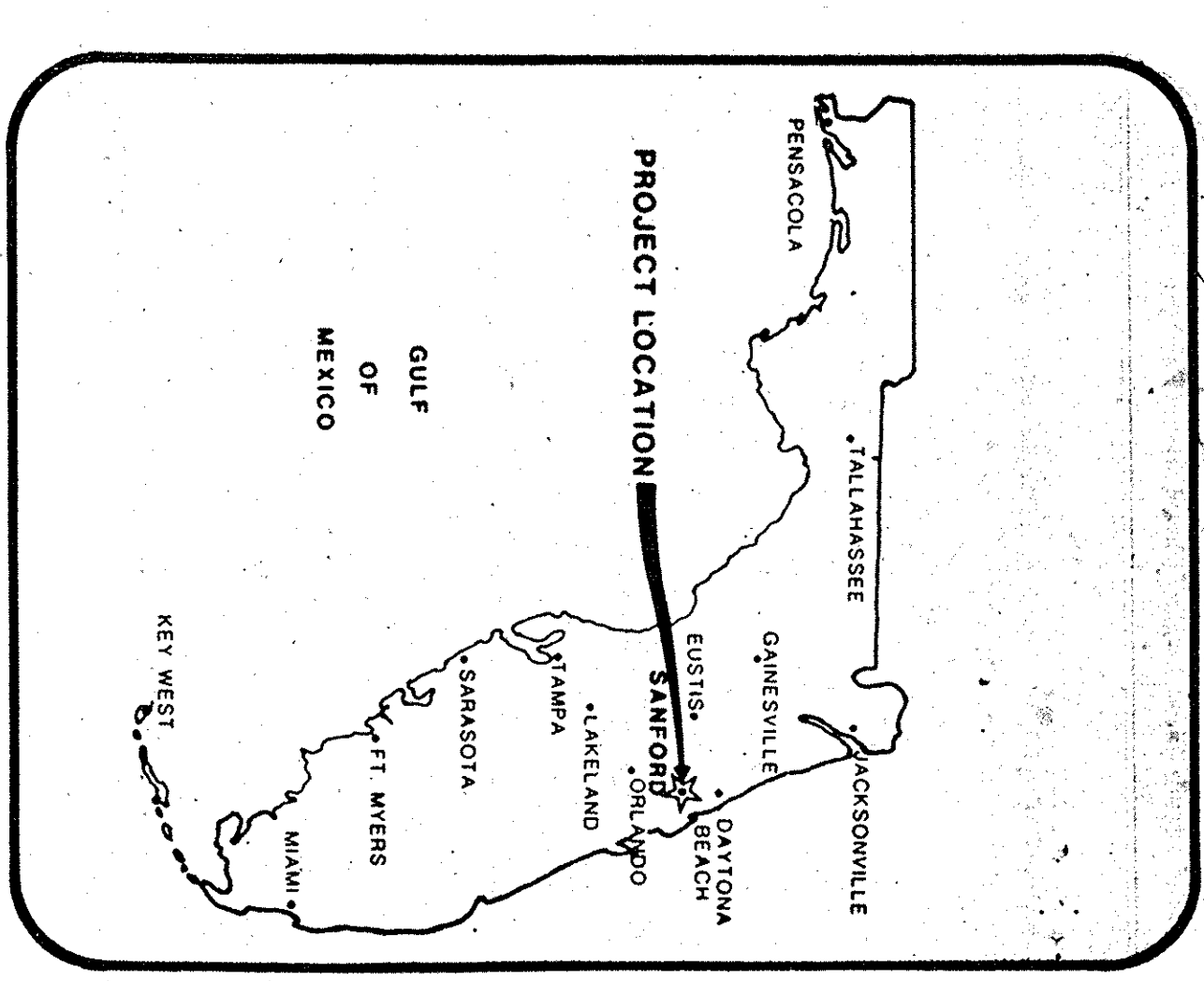




CITY OF SANFORD, FL WATER REUSE SYSTEM CONTRACT III MASTER PUMP STATION & GROVE IRRIGATION SYSTEM

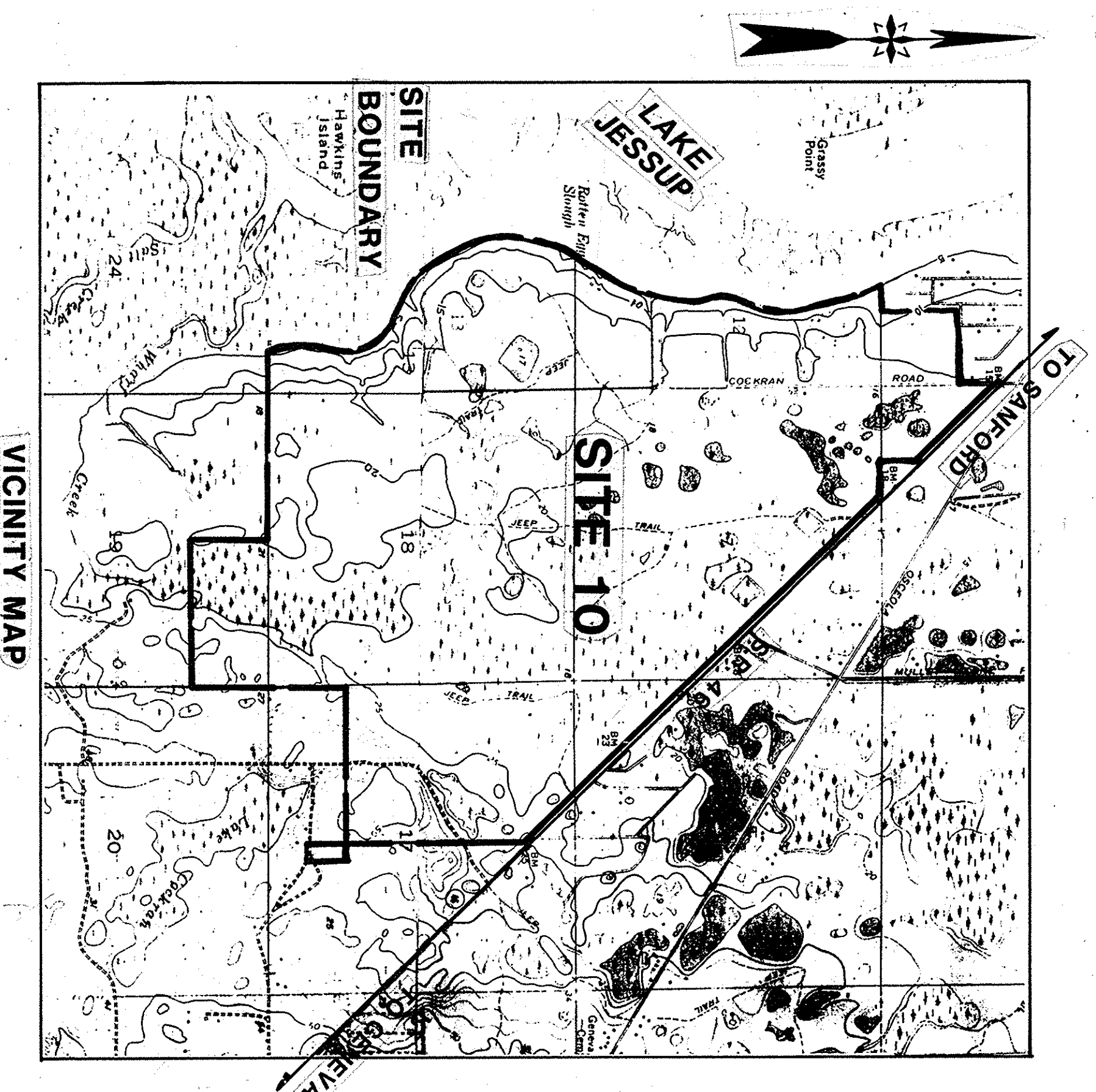


IRRIGATION & STORMWATER PLAN AT SITE 10

FDER PROJECT # 586110

CITY OFFICIALS

MAYOR: BETTYE D. SMITH
COMMISSIONER: LON K. HOWELL
COMMISSIONER: ROBERT B. THOMAS
COMMISSIONER: A.A. McCLANAHAN
COMMISSIONER: WHITEY ECKSTEIN
CITY MANAGER: FRANK A. FAISON
DIR. OF ENGR. & PLANNING:
WILLIAM A. SIMMONS P.E.
CITY CLERK: JANET DONAHOE
UTILITY DIRECTOR: PAUL MOORE P.E.



INDEX OF SHEETS

TITLE SHEET	
1	GENERAL NOTES
2	SITE PLAN
3	SITE SURVEY
4	SITE TOPO
5	SITE AERIAL
6	GENERAL LAYOUT
7	GENERAL LAYOUT
9	GENERAL LAYOUT
11	GROVE IRRIGATION
17	HOLDING POND & PUMP
26	STATION LAYOUT
27	PUMP STATION
27	& PIPING LAYOUT
28	DETAIL SHEET
29	GROVE BLOCK & IRRIG.
30	LAYOUT & DETAILS
30	DRAINAGE SWALE &
	PROFILE SECTIONS
31	GROVE AREA
	DRAINAGE SWALE
	PROFILES GROVE AREA
37	HORIZ. CONTROL PLAN
38	GROVE OPERATIONS AREA
39	WITH DETAILS
40	FENCING/IRRIGATION
41	PUMP STATION
41	CONTROL BLDG.
42	PUMP STATION
	DETAILS
43	IRRIG. WIRING LAYOUT
44	MAINT. & STORAGE BLDG.
44	DETAILS & MISC.
45-48	ELEC. LAYOUT