

CRAWFORD DIAMOND DEVELOPMENT WATER & SEWER FACILITIES

FOR TOWN OF CALLAHAN, FLORIDA

DEP Agreement No. DW450201
M & A Project No. 0302-27-1

D R A W I N G I N D E X

SHEET NO.	SHEET TITLE
1	COVER SHEET
2	GENERAL NOTES, ABBREVIATIONS & LEGEND
2.1	GENERAL STRUCTURAL NOTES & EXHIBITS 2-5
3	KEY MAP
4	SWPPP & DEMOLITION PLAN
5	SITE PLAN
6	SITE PLAN
7	GRADING & DRAINAGE PLAN
8	GRADING & DRAINAGE PLAN
9	GRADING & DRAINAGE DETAILS
10	SITE DETAILS
11	SITE DETAILS
12	POTABLE WATER WELLS - PLAN & DETAILS
13	POTABLE WATER GROUND STORAGE TANK-PLANS
14	POTABLE WATER GROUND STORAGE TANK-SECTIONS & DETAILS
15	POTABLE WATER GROUND STORAGE TANK-DETAILS
16	POTABLE WATER GROUND STORAGE TANK-DETAILS
17	HIGH SERVICE PUMP BUILDING - PLAN & DETAILS
18	HIGH SERVICE PUMP BUILDING - PLAN & SECTIONS
19	HIGH SERVICE PUMP BUILDING - ELEVATIONS
20.1	PUMP BUILDING MISCELLANEOUS SECTIONS & DETAILS
20.2	PUMP BUILDING MISCELLANEOUS SECTIONS & DETAILS
20.3	HYDROTANKS & FLOWMETER - PLAN, SECTIONS & DETAILS
21	WASTEWATER FLOW EQUALIZATION TANK - PLAN
22	WASTEWATER FLOW EQUALIZATION TANK - SECTION AND DETAILS
23	WASTEWATER FLOW EQUALIZATION TANK - STAIRS DETAILS
24	WASTEWATER TRANSFER PUMP STATION
25	FORCE MAIN - PLAN & PROFILE
26	FORCE MAIN - PLAN & PROFILE
27	FORCE MAIN - PLAN & PROFILE
28	FORCE MAIN - PLAN & PROFILE
29	U.S. 301 FM - PLAN & PROFILE
30	U.S. 301 FM - PLAN & PROFILE
31	U.S. 301 FM - PLAN & PROFILE
32	U.S. 301 FM - PLAN & PROFILE
33	U.S. 301 FM - PLAN & PROFILE
34	U.S. 301 FM - PLAN & PROFILE
35	U.S. 301 FM - PLAN & PROFILE
36	U.S. 301 FM - PLAN & PROFILE
37	U.S. 301 FM - PLAN & PROFILE
38	U.S. 301 FM - PLAN & PROFILE
39	U.S. 301 FM - PLAN & PROFILE
40	U.S. 301 FM - PLAN & PROFILE
41	U.S. 301 FM - PLAN & PROFILE
42	U.S. 301 FM - PLAN & PROFILE
43	U.S. 301 FM - PLAN & PROFILE
44	U.S. 301 FM - PLAN & PROFILE
44A	U.S. 301 FM - PLAN & PROFILE
45	DIXIE AVENUE FM - PLAN & PROFILE
46	DIXIE AVENUE FM - PLAN & PROFILE
47	DIXIE AVENUE FM - PLAN & PROFILE
48	DR. MLK JR. AVENUE FM - PLAN & PROFILE
49	DR. MLK JR. AVENUE FM - PLAN & PROFILE
50	DR. MLK JR. AVENUE FM - PLAN & PROFILE
51	DR. MLK JR. AVENUE FM - PLAN & PROFILE
52	TYPICAL DETAILS
53	TYPICAL DETAILS



MATTHEW DAVIS
MAYOR

JOHN K. BASS
COUNCIL PRESIDENT

DAVID MELLECKER
COUNCIL MEMBER

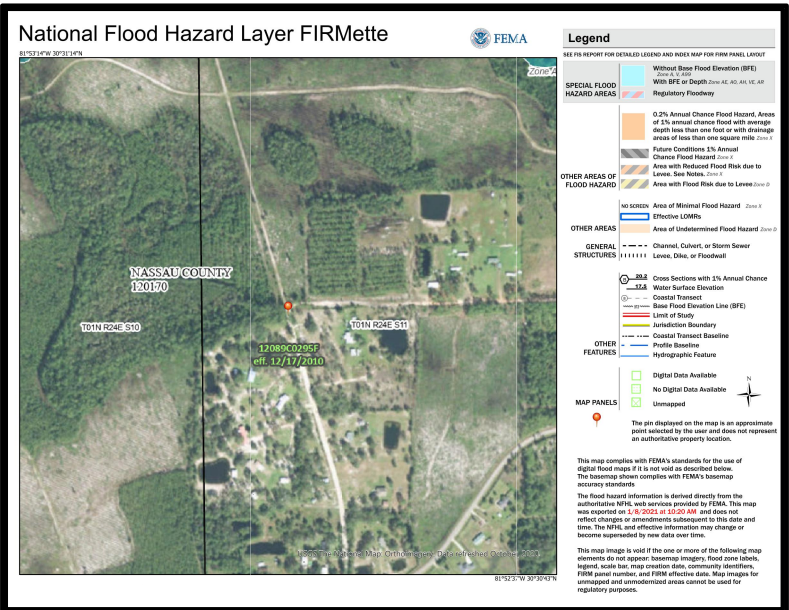
SHIRLEY GRAHAM
COUNCIL MEMBER

JANET SHAW
COUNCIL MEMBER

KATHY SMITH
COUNCIL MEMBER

STEPHANIE KNAGGE
TOWN CLERK

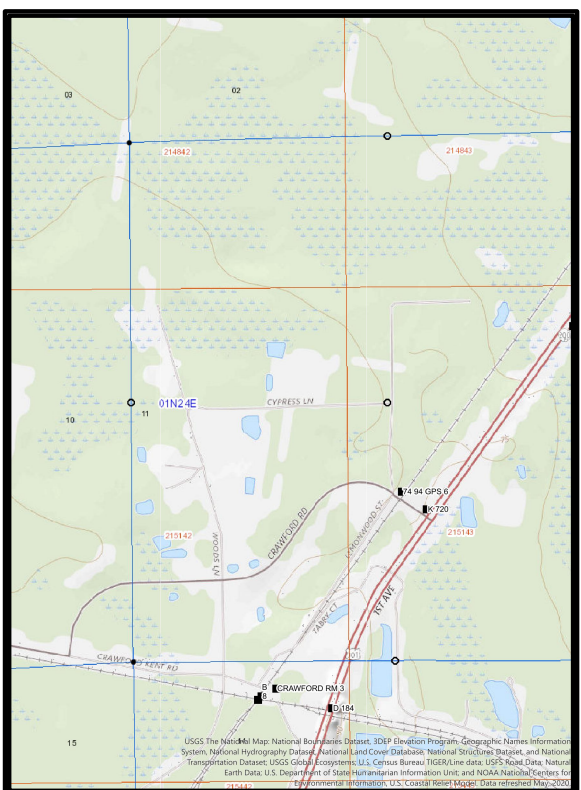
MICHAEL WILLIAMS
PUBLIC WORKS DIRECTOR



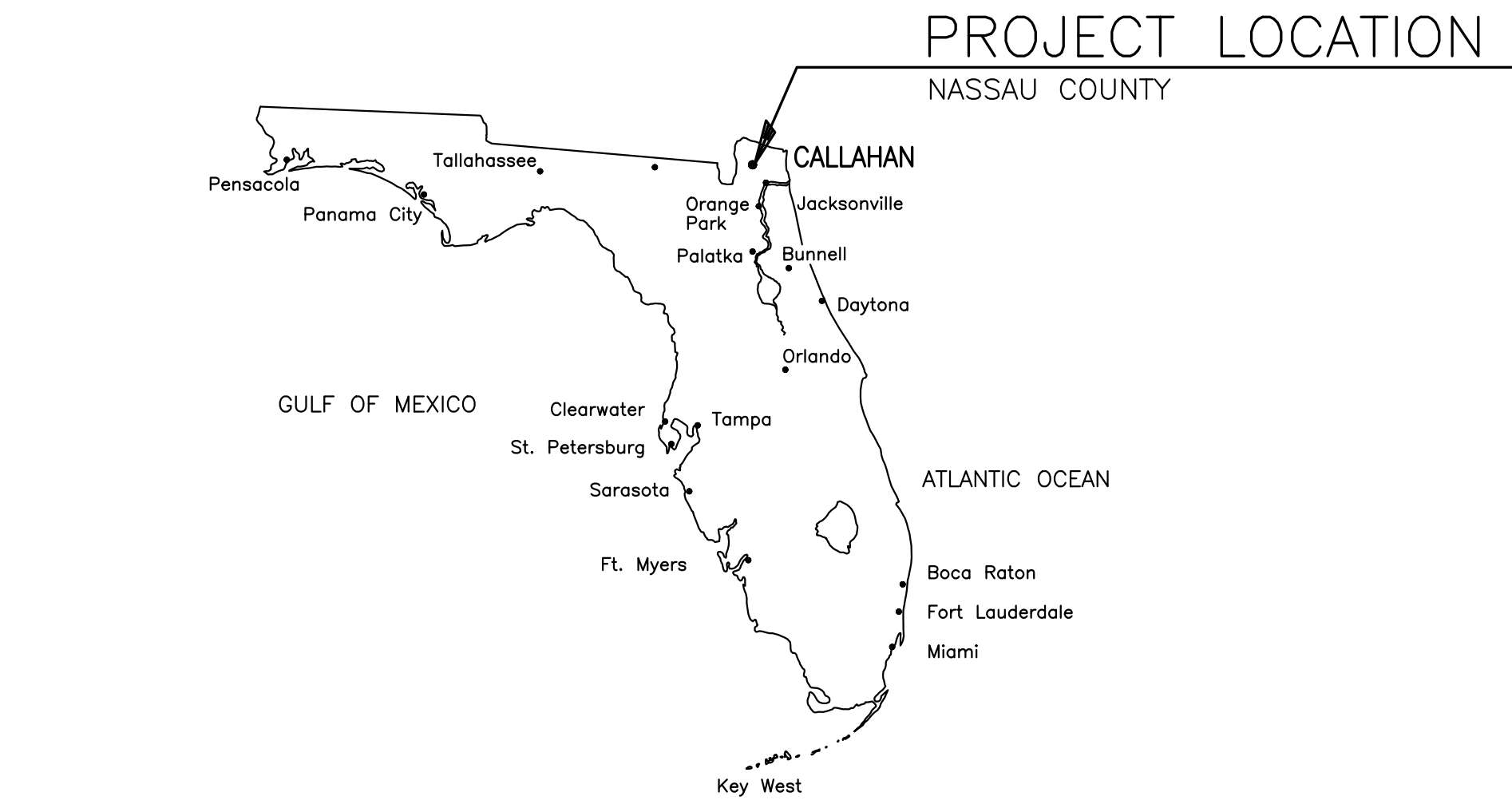
FEMA FLOOD MAP



NRCS SOILS MAP



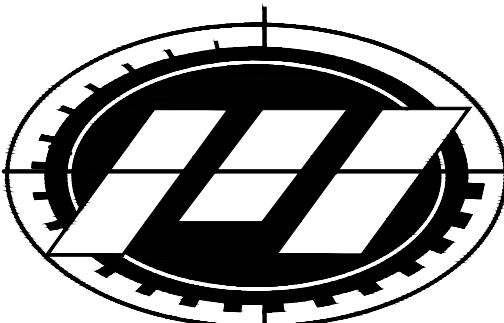
USGS QUAD MAP



PROJECT LOCATION
NASSAU COUNTY



VICINITY MAP



MITTAUER
& ASSOCIATES, INC.
CONSULTING ENGINEERS

580-1 WELLS ROAD, ORANGE PARK, FLORIDA 32073
TEL. (904) 278-0030 FAX. (904) 278-0840 FLORIDA CA No. 6569

OWNER CONTACT: MIKE WILLIAMS (904) 819-3801

90% REVIEW SET
03/24/21