

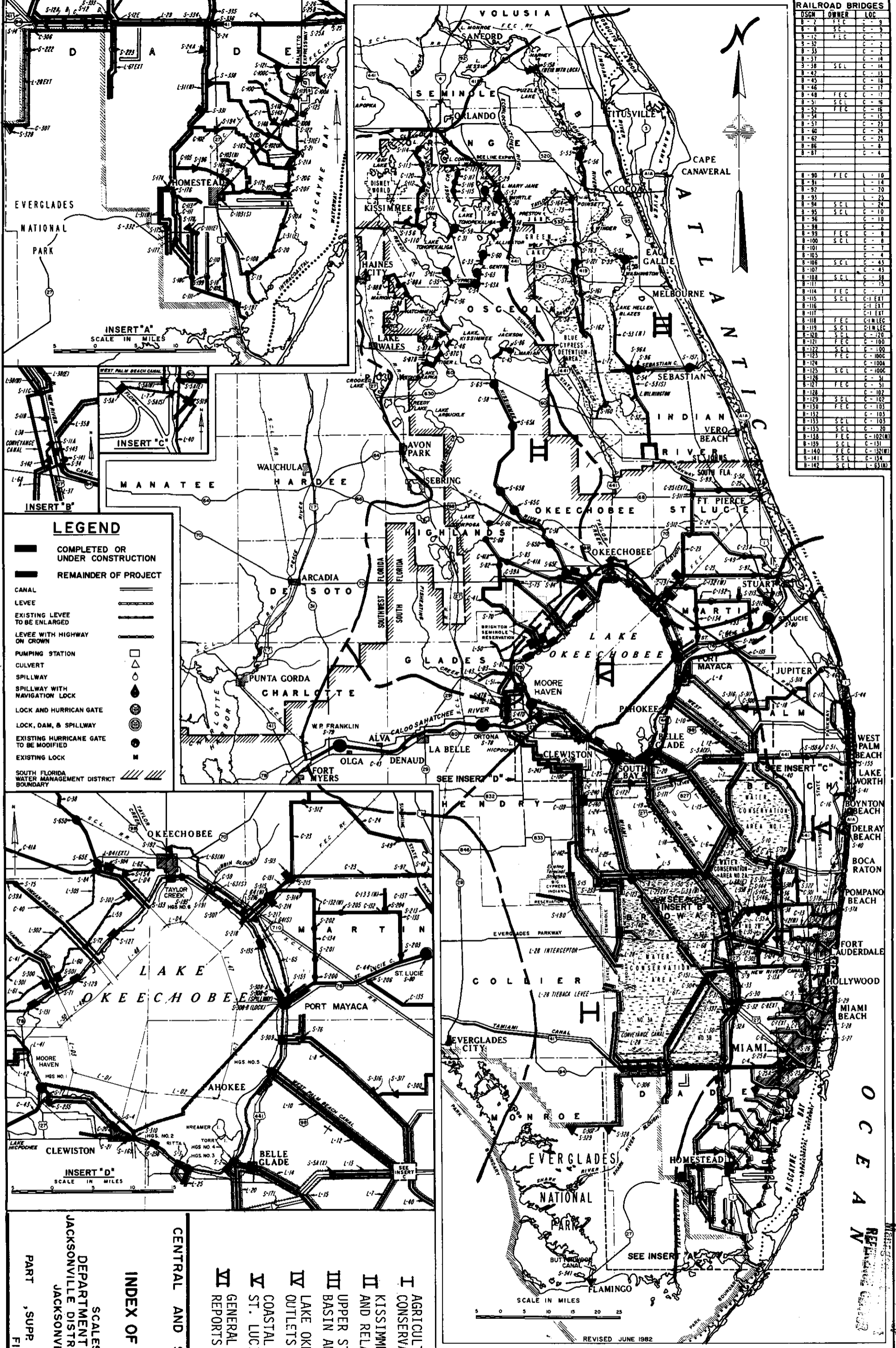
C & SF PROJECT  
GENERAL INDEX OF DESIGN MEMOS  
(No. 5)

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Note: This supersedes General Index of Design Memos (No. 4) dated 1 May 1969.

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B-132	FEC	C-9	9
B-133	FEC	C-9	9
B-134	FEC	C-9	9
B-135	FEC	C-9	9
B-136	FEC	C-9	9
B-137	FEC	C-9	9
B-138	FEC	C-9	9
B-139	FEC	C-9	9
B-140	FEC	C-9	9
B-141	FEC	C-9	9
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SCALES AS SHOWN  
 DEPARTMENT OF THE ARMY  
 JACKSONVILLE DISTRICT, CORPS OF ENGINEERS  
 JACKSONVILLE, FLORIDA  
 PART , SUPP , DATED MAR. 1983  
 FILE NO.

**INDEX OF DESIGN MEMOS**  
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 V COASTAL AREAS SOUTH OF ST. LUCIE CANAL  
 VI GENERAL STUDIES AND REPORTS

South Florida Water Management District  
 Jacksonville, Florida

LEVEES

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L-D4 tieback levees	IV	21
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L-4 (east)	I	21
L-4 (borrow canal)	I	50
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L-6	I	21 and 27
L-7	I	4, 23, and 49
L-8 <i>— also teller report</i>	I	(Basic) and 4
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L-10	I	11 and 16
L-11 (deleted--see note 9)		
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L-13 (cross canal)	I	18 (addendum 1)
	I	43
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L-15	I	4, 9, and 12
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L-17 (deleted--see note 8)	I	4
L-18	I	13, 19, and 51
L-19	I	13, 19, and 51
L-20	I	13 and 19
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L-25	I	14, 20, and 51
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L-27 (deleted--see note 8)		
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L-29	I	33, 34, 35, 52 and 55
L-30	I	(Basic) 4, 52, and 56
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L-35A	I	(Basic), 4, and 27
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L-45 (deleted)	III	2
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L-47 tieback levees (St. Lucie Canal)	IV	21, 26, and 30
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L-50	IV	7
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L-53 (deleted--see note 15)	III	2
L-54 (deleted--see note 15)	III	2
L-55 (deleted--see note 19)	III	2
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L-63 (S)	IV	21, 27, and 27 (revised)
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L-72	III	2 (addendum 1)
L-73	III	2 (addendum 1), and 9
L-73 section 1	III	6
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L-100 (deleted see note 24)	I	(1962 Hendry County-- Survey Review Report)
L-302		1968 Water Resources Report
L-303		1968 Water Resources Report
L-304 (deleted see note 25)		1968 Water Resources Report
L-305 (deleted see note 25)		1968 Water Resources Report
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CANALS

<u>Item</u>	<u>Part</u>	<u>Supplement</u>
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C-6	V	12 and 46
C-7	V	12 and 18
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C-8	V	12 and 21
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C-9, Section 5	V	27
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C-13	V	8 and 49
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C-18	V	20
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C-21	I	39 and 45
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C-21B (deleted do. )		
C-21C (deleted do. )		
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C-24	III	1 and 3
C-25	III	1 and 4
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C-27 (deleted)	III	2
C-28 (deleted)	III	2
C-29	II	5 and 18
C-29A	II	18
C-29B	II	18
C-30	II	5 and 17
C-31	II	5 and 10

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C-33 (Alligator-Gentry Canal)	II	5 and 16
C-34 (Canoe Creek Canal)	II	5 and 16
C-35	II	5 and 10
C-36	II	5 and 14
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C-38	II	5; 9; 5, Section 1
C-38 Section 2 and 3	II	12
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C-40	II	2 and 3
C-41	II	2 and 3
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	II	5, Section 2
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C-47	II	5
C-51	V	51 and 54
C-52	III	2 (addendum 1)
C-53	III	2 (addendum 1)
C-54	III	2 (addendum 1)
	III	6
C-55	III	2 (addendum 1)
C-56	III	2 (addendum 1)
	III	6
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C-108		V	37 and 48
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C-110		V	37 and 45 (Revised)
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C-113		V	37 and 47 (Southwest Dade County Survey- Review Report)
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C-116 (inactive status)		V	do.
C-117 (inactive status)		V	do.
C-118 (inactive status)		V	do.
C-119 (N) (inactive status)		V	do.
C-119 (W) (inactive status)		V	do.
C-120		II	(Shinge Creek Survey- Review Report)
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C-122 (inactive status)		V	(Southwest Dade County Survey-Review Report)
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C-132		III	do.
C-133		III	do.
C-134		III	do.
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CANALS--Continued

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S-13A	V	7 and 29
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S-15 (deleted--see note 24)		
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S-17 (deleted)	I	30 (addendum 2)
S-18	V	37 and 45 (Revised)
S-18A (deleted)	V	30 and (also South Dade County Survey-Review Report)
S-18B	V	37
S-18C	V	37 and 38
S-18D	V	37
S-19	V	37 and 48
S-19A (deleted)	V	31
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S-20	V	37 and 42
S-20A	V	37 and 42
S-20B (deleted)	V	30
(also 1959 South Dade County Survey-Review Report)		
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(also 1959 South Dade County Survey-Review report)		
S-20D	V	30 and 37
S-20E	V	30 and 37
S-20F	V	30, 37, and 40
S-20G	V	30 and 35
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S-21B	V	30, 32, and 37
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S-24B	I	33 and 37
S-25	V	46 and 53
S-25A	V	46 and 53
S-25B (see note 5)	V	46 and uu
S-26	V	46 and 50
S-27	V	13 and 18
S-28	V	13 and 21
S-29	V	3 and 26
S-30	V	27
S-31	I	33 and 37
S-32 (see note 1)		
S-32A (see note 3)	V	52 and 56
S-33	V	8
S-34	I	(Basic) and 4
S-35 (deleted--see note 10)		
S-36	V	8
S-37 (deleted)	V	23
S-37A	V	23
S-37B	V	23
S-38	I	27 and 31
S-38A	V	23
S-38B (see note 10)	I	
S-39	I	(Basic) and 4
S-40	V	24 and 34
S-41	V	24 and 34
S-42 (deleted)	V	24 and 34
S-43 (inactive status)	V	16
S-44	V	16
S-45 (deleted)	V	16
S-46	V	20
S-47	I	39 and 47
S-47A (deleted)	II	1
S-47B	II	1
S-47C (deleted)	II	1
S-47D	II	1
S-47E		
S-47G (see note 7)		
S-47H (deleted)	II	1
S-48	III	1 and 5

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S-50	III	1 and 4
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S-52 (deleted)	III	2
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S-54 (deleted)	III	2
S-55	III	2 and addendum to 2
	III	6
S-56 (deleted)	II	5
S-57	II	5 and 17
S-58	II	5 and 17
S-59	II	5 and 10
S-60	II	5 and 16
S-61	II	5 and 10
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S-71	II	2, 3, and 8
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S-78	IV	6 and 20
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S-83	II	2, 5, 7, and 8
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S-87B	II	5, Section 2
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S-87C (deferred--see Note 26)	II	5, Section 2
S-88	II	5, Section 2
S-88A	II	5
S-88B	II	5
S-96	III	2 and addendum 1
	III	6
S-96A	III	2, addendum 1
S-97	III	1 and 5
S-98	III	1 and 4
Deleted	III	2 (addendum 1)
S-99	III	1 and 4
S-100 (deleted--see note 24)		(Hendry County--Survey- Review Report)
S-101 (deleted--see note 24)		do.
S-102 (deleted--see note 24)		do.
S-110	II	(Shingle Creek--Survey- Review Report)
S-111	II	do.
S-112	II	do.
S-113	II	do.
S-114	II	do.
S-115	II	(Boggy Creek--Survey- Review Report)
S-116	II	do.
S-117	II	do.
S-118 (see note 18)	V	36
S-119 do.	V	36
S-120 do.	V	36
S-121 do.	V	36
S-122 do.	V	36
S-123 do.	V	36
S-124	V	41
S-125	V	41
S-127	IV	7 and 13
S-128	IV	7
Deleted	IV	13
S-129	IV	7 and 13
S-130	IV	7
Deleted	IV	13
S-131	IV	7 and 13
S-132	IV	7
Deleted	IV	13

STRUCTURES--Continued

S-133	IV	21 and 25
S-134	IV	21 (deleted in addendum 1)
S-135	IV	21 and 25
S-139	I	30
S-140	I	30 and 41
S-141	I	27
S-142	I	27
S-143	I	27
S-144	I	27
S-145	I	27
S-146	I	27
S-147 (inactive status)	I	30 and 33
S-148	V	31
S-149	V	31 and 33
S-150	I	33 and 37
S-151	I	33 and 34
S-151	V	52 (addendum 1)
S-152	IV	21
S-153	IV	21 and 26
S-154	IV	21
S-155	V	51 and 54
S-155A	V	51 and 54
S-156	II	(Project Document No. 139 dated Sept. 24, 1962)
S-157	III	2 (addendum 1) and 6
S-158	III	2 (addendum 1)
S-159	III	2 (addendum 1)
S-160	III	2 (addendum 1) and 9
S-161	III	2 (addendum 1)
	III	7
S-162	III	2 (addendum 1)
	III	7
S-163	III	2 (addendum 1) and 7
S-164	III	2 (addendum 1) and 6
S-165 (deleted--see note 14)	V	37 and 39
S-166 do.	V	37 and 40
S-167 do.	V	37 and 40
S-168 do.	V	37
S-169	I	39 and 45 and letter report
S-170 (deleted)	I	39 (by 45)
S-171	I	18 (addendum 1)
S-172	I	18 (addendum 1)
S-172	V	37 and 44 (Survey-Review)
S-173		
S-174	V	37 and 47
S-175	V	37 and 47
S-176	V	37 and 43

STRUCTURES--Continued

S-177		V	37 and 43
S-178		V	37 and 43
S-179		V	37 and 40
Unnumbered culvert (L-28)		I	30 (addendum 1)
S-180 (inactive status)		V	Southwest Dade County Survey-Review Report
S-181	do.	V	do.
S-182	do.	V	do.
S-183	do.	V	do.
S-184	do.	V	do.
S-185	do.	V	do.
S-186	do.	V	do.
S-190		I	40
S-191		IV	21 and 24
S-192		IV	21, 27, and 2 (Revised)
S-193		IV	21 and 28
S-194		V	39, 52, and 55
S-195		V	39
S-196 (HGS-6)		V	40
S-197			Letter report, 9/1/67
S-198 (inactive status)		V	48 and 37 (addendum 1)
S-199		V & V	37 (addendum 1) and 45 (Revised)
S-200		III	Martin County Survey- Review Report
S-201		III	do.
S-202		III	do.
S-203		III	do.
S-204		III	do.
S-205		III	do.
S-206		III	do.
S-212		III	do.
S-213		III	do.
S-214		III	do.
S-215		III	do.
S-216		III	do.
S-217		III	do.
S-218		III	do.
S-221		III	2 (addendum 1) and 7
S-222 (1954 no report)			
S-223 (1948 no report)			
S-224 (deleted)		V	49
S-231		III	6
S-232 (deleted)		IV	7 (revised)
S-233		I	47
S-234		I	47
S-235		I	47 and Letter Report
S-236		I	46
S-237 (deleted)		V	49
S-239		I	48

South Florida Water  
STRUCTURES--Continued  
 REFERENCE NUMBER

S-240	I	48
S-241	I	48
S-242	I	48
S-243	I	48
S-300	IV	
S-301	IV	
S-302	IV	
S-303 (deleted see note 22)	IV	
S-304	IV	
S-305 (deleted see note 22)	IV	
S-306 (deleted see note 22)	IV	
S-307	IV	
S-308A	IV	(Water Resources Report)
S-308B	IV	31 and (Water Resources Report)
S-308C	IV	31 and (Water Resources Report)
S-309	IV	(Water Resources Report)
S-310 (HGS-2)	IV	32 and (Water Resources Report)
S-311	IV	(Water Resources Report)
S-312	IV	do.
S-313	IV	do.
S-314	IV	do.
S-315	IV	do.
S-316	V	51
S-317	V	51
S-318	V	(Water Resources Report)
S-319	V	51
S-320	V	(Water Resources Report)
S-321	V	do.
S-322	V	do.
S-323	V	do.
S-324 (deleted)	V	(Water Resources Report)
S-325 (deleted)	V	(Water Resources Report)
S-326 (see note 20)	V	(Water Resources Report)
S-327 (see note 20)	V	(Water Resources Report)
S-328	V	(Water Resources Report)
S-329	V	(Water Resources Report)
S-331	V	52
S-332	V	52 and 55
S-333	V	52 and 55
S-334	V	52 and 55
S-335	V	52 and 55
S-336	V	52 and 55
S-337	V	52 and 56
S-338	V	52 and 55
S-339	I	53
S-340	I	53
S-341	V	57
S-342 (see note 23)	II	19



RAILROAD BRIDGES

<u>Item</u>	<u>Located On</u>	<u>Part</u>	<u>Supplement</u>
B-2 FEC	C-9	V	3 and 12
B-8 SCL	C-9	V	3 and 12
B-12 FEC	C-7	V	12 and 18
B-32 FEC	C-2	V	12, 14, and 17
B-33 FEC	C-2	V	12, 14, and 17
B-37	C-14	V	23
B-38 SCL	C-14	V	23
B-42	C-13	V	8
B-45	C-18	V	20
B-46	C-17	V	16
B-48 FEC	C-17	V	16
B-51 SCL	C-16	V	24 and 34
B-52 FEC	C-16	V	24 and 34
B-54	C-15	V	24 and 34
B-57	C-23	I	1
B-60	C-24	I	1
B-62	C-25	I	1
B-72 (deleted)		I	2
B-86	L-8		design analysis for L-8
B-87	C-4	V	2 and 12
B-88 (inactive status)	C-44		
B-89 (inactive status)	C-44		
B-90 FEC	L-10	I	11 and 16
B-91 FEC	L-14	I	9 and 12
B-92 FEC	L-20	I	13 and 19
B-93 FEC	L-25	I	14 and 20
B-94	L-24	I	14 and 20
B-95	C-10	V	11 and 22
B-96	C-10	V	11 and 22
B-97 (deleted--see note 9)			
B-98 SAL	C-2	V	12, 14, and 17
B-99 FEC	C-8	V	12 and 21
B-100 SCL	C-8	V	12 and 21
B-101	C-7	V	12 and 18
B-102 FEC (deleted--see note 16)	C-3	V	12
B-103 FEC (deleted--see note 16)	C-3	V	12
B-104 SCL do.	C-3	V	12
B-105	C-4	V	2 and 12
B-106 SCL	C-43	IV	6
B-107	C-43	IV	b
B-108 SCL	C-38	II	3 and 5, Section 1
B-109	C-43	IV	6
Deleted		IV	12
B-110	C-41A	II	2 and 7
(No work required--see note 17)			

RAILROAD BRIDGES--Continued

B-111		C-15	V	24 and 34
B-114	FEC	C-1	V	25 and 31
B-115	SCL	C-1	V	25 and 31
B-116		C-1	V	25 and 31
B-117		C-1	V	25 and 31
B-118	FEC	C-1 (north leg)	V	31 and 33
B-119	SCL	C-1 do.	V	31 and 33
B-120		C-120	II	Shingle Creek Survey- Review Report
B-121	FEC (see note 18)	C-100	V	36
B-122	SCL do.	C-100	V	36
B-123	FEC do.	C-100C	V	36
B-124	FEC do.	C-100A	V	36
B-125	SCL do.	C-100C	V	36
B-126	SCL do.	C-51	V	51 and (Letter Report)
B-127	FEC RR Br.	C-51	V	51 and (Letter Report)
B-138	FEC (see note 18)	C-102	V	37 and 39
B-129	SCL do.	C-102	V	37 and 39
B-130	FEC do.	C-103 (N)	V	37
B-131	deleted do.	C-103 (N)	V	37
B-132	FEC do.	C-103 (W)	V	37
B-133	SCL (see note 18)	C-103 (W)	V	37
B-134	FEC do.	C-103 (S)	V	37
B-135	SCL	C-20	I	39
B-136	SCL (deleted-see note 22)	C-21	I	39
B-137	SCL (deleted-see note 22)	C-21	I	39
B-138	FEC	C-102 (N)	V	39
B-139	SCL	C-131	III	Martin County Survey- Review Report
B-140	FEC	C-132 (W)	III	Martin County Survey- Review Report
B-141	SCL	C-134	III	do.
B-142	SCL	L-63 (N)	IV	21 and 29
B-142	SCL	L-63 (N)	III	9
		borrow canal		
B-300	(deleted-see note 22)	C-59		

## SUBJECTS

<u>Item</u>	<u>Part</u>	<u>Supplement</u>
Additional lake-regulating facilities-----	IV	2, Section 5A
Agricultural area, development of plan of protection for-----	I	8
Agricultural area levee-----	I	2 (1)
Agricultural and conservation areas (with pre- liminary information on Lake Okeechobee and principal outlets)-----	I	(Basic report)
Biological investigations of St. Lucie Estuary in connection with Lake Okeechobee discharges through St. Lucie Canal----- (Superseded by consultant's report dated October 15, 1959.)	IV	10
Cathodic protection for control structures 22 and 29, detail design memo-----	V	26
Caloosahatchee River and control structures, general design memo-----	IV	6
Caloosahatchee River, preliminary master plan-----	IV	19
Channel roughness-----	VI	Section 5
Conservation Area No. 3, general design memo-----	I	33
Construction schedule and cost estimates, authorized first phase-----	VI	Section 2
Construction Design Memo, Olga Lock and Dam (S-79), Public-use facilities-----	IV	19B (C-1)
Effectiveness of Lake Okeechobee outlets-----	IV	1
Effects of fresh-water discharges through St. Lucie Canal-----	IV	4
1954 authorized works on which general design memorandum studies will not be completed by end of 1956 (summary report)-----	VI	Section 12
Geology and soils-----	I	1
Geology and soils-----	V	5

SUBJECTS--Continued

Greater Miami Area (preliminary draft-----	V	4
Greater Miami area, canals in (C-2 through C-9) (Revised)-----	V	12
Hydraulic design of inlet structures-----	VI	Section 13
Hydrologic and hydraulic factors affecting height of levees-----	IV	2, Section 7
Hydrologic and meteorologic gaging programs, Conservation Area No. 3, general design memo-----	I	36
Hurricane winds over Lake Okeechobee-----	IV	2, Section 2
Kissimmee River Basin, general design memo-----	II	5
Kissimmee River, general design memo, modifica- tion of C-38 for fish and wildlife-----	II	5, Section 1
Lake Istokpoga, plan of regulation for-----	II	6
Lake Okeechobee and outlets, general development plan, recreation, public use, and operation-----	IV	8
Lake Okeechobee northwest shore levees, general and detail design memo-----	IV	7
Lake-regulating facilities-----	IV	2, Section 5
Levee erosion by tree planting, prevention of-----	IV	11
Manning's "n" in vegetated areas, evaluation of-----	VI	Section 7
Meteorologic and water-level networks, Parts 1 and V-----	VI	Section 11
Modified first phase plan-----	VI	Section 1
Modlfied first phase plan, 1953-----	VI	Section 4
Mullet migrations through St. Lucie Lock and Dam, 1955-56-----	IV	5
Permeability investigations by well-pumping tests-----	I	7
Project authorizations to date-----	VI	Section 14
Prototype tests of Lake Okeechobee type sector gates at Ortona Lock-----	IV	3

SUBJECTS--Continued

Rainfall-excess evaluation-----	VI	Section 8
Rainfall-frequency estimates-----	VI	Section 6
Recreation facilities on canals 43 and 44, detail development plan----- (Superseded by Detail Design Memo No. 1, Okeechobee Waterway, Fla., dated December 17, 1959.)	IV	9
Regulation, Plan of...for Conservation Area No. 1-----	I	25
Regulation, Plan of...for Conservation Area No. 2-----	I	27
Regimen of runoff-----	VI	Section 9
Resistance of levees to wave erosion-----	IV	2, Section 6
Schedules, outlines, and costs for preparation of definite project report-----	VI	Section 3
Snapper Creek Canal (C-2) navigation requirements-----	V	17
Storage level in Lake Okeechobee at beginning of critical hurricanes-----	IV	2, Section 1
Structural design (works planned for construction through F.Y. 1953)-----	I	4
Test levee investigations-----	I	5
Upper St. Johns River Basin, general design memo-----	III	2
Upper St. Johns River Basin, preliminary master plan-----	III	8
Upper St. Johns River Basin, design memo, Jane Green Reservoir clearing-----	III	10
Vehicle-operated gate hoists-----	V	10
Water- and salinity-control structures in Greater Miami area-----	V	13
Wave action coincident with wind tides-----	IV	2, Section 4 (Revised)

SUBJECTS--Continued

West palm Beach, Hillsboro, North New River, and Miami Canals, revision of hydrology and hydraulic design of-----	I	18
Wind tides produced by hurricanes-----	IV	2, Section 3 (Revised)

DDM-SCOPE LETTER REPORTS

<u>No.</u>	<u>Title</u>	<u>Date</u>	<u>Coordinator</u>
1.	Everglades National Park Water Supply Canal 123 (Miami Canal)	Nov 1966	SAJBP, Des Br
2.	Control Structure 197 in Canal III	Sept 1967	SAJBS, Des Br
3.	Letter Report on Canal 60	Jan 1968	
4	Lake Hicpochee Restoration	Jan 1969	SAJBP, Des Br
5.	Kissimmee River, Oxbow Access Structure S-65C to S-65E	Oct 1969	SAJBP, Des Br
6.	Nine Mile Canal (Part)	Nov 1971	SAJWH, Proj P1 Br
7.	Seaboard Coastline Railroad Bridge B-126 over Canal 51 (West Palm Beach Canal)	Dec 1971	SAJBS, Des Br
8.	Levee 8 Modification Between Lake Okeechobee and S-76	Jan 1972	SAJWM, Proj P1 Br
9	Stone Protection Levee 63 (N) & (S)	Feb 1972	SAJBS, Des Br
10.	Fisheating Creek Area and Raising State Road 78	Sept 1972	SAJWM, Proj P1 Br
11.	Canal 59 Bank Repair	Aug 1973	SAJBP, Des Br
12.	Economic Update	Nov 1973	SAJEN-RA, Proj P1 Br
13.	Rehabilitation of Structure 154	Aug 1975	SAJBS, Des Br
14.	Herbert Hoover Dike Improvements and Related Work	Aug 1975	SAJBS, Des Br
15.	Tamiami Canal (C-4) Enlargement	Aug 1976	SAJEN-DL, Des Br
16.	Lake Istokpoga	Jun 1975 Jun 1977	SAJWY
17.	Reconstruction of Spillway Gate Hoist System, Structure 79	Feb 1977	SAJEN-DS, Des Br
18.	Buttonwood Canal Improvements & Related Work Everglades National Park	Dec 1977	SAJEN-RH
19.	Office/Storage Building, Port Mayaca Lock, Florida	Nov 1978	SAJEN-DS
20.	St. Lucie Canal Bank Stabilization Problem Identification	Jan 1979	SAJEN-RW
21.	Herbert Hoover Dike Improvements and Related Work (Addendum 1)	May 1980	SAJEN-DL
22.	S-65 Tieback Levee, Installation of Baffle Blocks and Riprap Repairs at Spillway Structures	Dec 1982	SAJEN-DL

## EXPLANATORY NOTES

- (1) Addition of S-32: OCE 2d Ind., on B/L Jacksonville District 1-10-51, subject, "Approval of Plan and Specifications, Levees L-33 and L-37, C&S Florida Flood Control Project."
- (2) Addition of S-76: OCE 6th Ind., on B/L Jacksonville District 11-16-50, subject, "Approval of Plans and Specifications, Canal and levee L-8, C&S Florida Flood Control Project."
- (3) Addition of S-32A: OCE 2n Ind., on B/L Jacksonville District 3-7-51, subject, "Approval of Plans and Specifications, Levee L-30, C&S Florida Flood Control Project."
- (4) Addition of S-24A: OCE 2d Ind., on B/L Jacksonville District, 10-31-51, subject, "Approval of Plans and Specifications, Levee L-31, C&S Florida Flood Control Project."
- (5) Addition of S-25B: Included in 1952 estimates of costs for comprehensive plan works, approved by OCE.
- (6) Addition of S-5A(X): OCE 2d Ind., on B/L Jacksonville District 8-31-55, subject, "Control Structure in Levee 13, Central and Southern Florida Project "
- (7) Addition of C-19A, S-47E, S-47G, and S-47H: Included in 1953 estimates of costs of planned works, approved by OCE.
- (8) Deletion of L-17, L-22, L-26, and L-27: OCE 2d Ind., on B/L Jacksonville District 5-7-54, subject, "Estimates of costs--civil works projects (reports control symbol ENGKW-74)."
- (9) Deletion of C-21A, C-21B, C-21C, C-22; L-9, L-11, L-32, L-34, L-46; S-69 and B-97: Cost Sharing Report (H. Doc. 186, 85th Cong., 1st sess).
- (10) Deletion of S-35: OCE 2d Ind., on B/L Jacksonville District 1-21-58, subject, "Water Control Structures - Central and Southern Florida Project "
- (11) Addition of L-100, S-100, S-101, and S-102: Flood Control Act of July 3, 1958.
- (12) Addition of L-51 and S-81: Flood Control Act of July 14, 1960.
- (13) Deletion of S-64: OCE 2d Ind., on B/L Jacksonville District 10-6-61, subject, "Elimination of S-64 on Canal 37 from Central and Southern Florida Project."
- (14) Addition of S-38B: OCE 2d Ind., on B/L Jacksonville District 1-26-62, subject, "C&S Florida Project - Control Structure 38-B."



EXPLANATORY NOTES--Continued

- (15) Deletion of S-13B: Deleted in favor of modification of S-13A.
- (16) Deletion of C-3, S-23; B-102, B-103, and B-104: OCE 2d Ind., on B/L Jacksonville District 7-17-62, subject, "Deletion of Canal 3 and Structure 23 from Central and Southern Florida project."
- (17) B-110: No work required. Seaboard Air Line Railroad Company's letter dated November 16, 1960, states: "The Interstate Commerce Commission has approved the abandonment of this line, and the retirement is under way."
- (18) Addition of B-121, B-122, B-123, B-124, B-125, B-126, B-128, B-129, B-130, B-131, B-132, B-133, B-134; C-100, C-100A, C-100B, C-100C, C-101, C-102, C-103, C-104, C-105, C-106, C-107, C-108, C-109, C-110, C-111, C-112; S-118, S-119, S-120, S-121, S-122, S-123, S-165, S-166, S-167, and S-168: Flood Control Act of October 23, 1962.
- (19) Deletion of L-52, L-53, L-54, L-55, and L-56: Deleted by addendum 1 to Part III, Supp. 2.
- (20) Structures 173, 185, 326, and 327, Canal 119(W) and 308 and L-7D (West Coast Plan): Deleted with the approval of the (East Coast Plan) Part V, Supp. 52.
- (21) Deletion of S-2A and S-3A: With the approval of Part I, Supp. 51.
- (22) Bridges 136, 137 and 300; S-303, S-305, and S-306: Recommended for deletion by the Economic Update Nov. 1973.
- (23) Levee 306 replaces L-51 with a different function and S-342 replaces S-81 performing a different function.
- (24) Deletion of L-100, S-15, S-100, S-101, and S-102 with the approval of Part I, Supplement 48.
- (25) L-304 deleted and replaced by L-62  
L-305 deleted and replaced by L-63(N), L-63(S), and L-64(W).
- (26) Recommendation for the addition of S-87C and C-46A was deferred until the plan was economically feasible, April 1969.

CENTRAL AND SOUTHERN FLORIDA PROJECT

PREVIOUSLY-ISSUED REPORTS

<u>Seq.</u>	<u>Part*</u>	<u>Supplement</u>	<u>Title</u>	<u>Date</u>
1	I	(Basic Report)	Agricultural and conservation areas (with preliminary information on Lake Okeechobee and principal outlets)	7/10/51
2	I	1	Geology and soils	12/6/51
3	I	(1) 2	Agricultural area levees	12/29/51
4	I	3	Design Memo, Pumping Station 5A	1/28/52
5	V	2	Design Memo, Canal 4	2/22/52
6	V	3	Design Memo, Canal 9 and Structure 29	2/22/52
7	V	(2) 4	Hydrology and hydraulic design, Greater Miami area (preliminary draft)	2/23/52
8	V	(3) 1	Design Memo, Canal 11	2/27/52
9	I	6	Design Memo, Gates and operating machinery of control structures, Structures 5A-E, 5A-W, and 5A-S	3/5/52
10	I	Addendum to 3	Design Memo, Pumping Station 5A	3/24/52
11	VI	(1) Section 1	Modified first phase plan	3/26/52
12	I	5	Test levee investigations	3/28/52
13	VI	(1) Section 3	Schedules, outlines, and costs for preparation of definite project report (advance copy)	5/8/52
14	VI	(1) Section 2	Construction schedule and cost estimates, authorized first phase (advance copy)	5/9/52
15	I	4	Structural design (works planned for construction through FY 53)	7/18/52
16	V	7	Design Memo (revised), Canal 11, Pump- ing Station 13, Control Structure 13A	8/8/52

<u>Seq.</u>	<u>Part*</u>	<u>Supplement</u>	<u>Title</u>	<u>Date</u>
17	V	8	Design Memo, Canals 12 and 13, Control Structures 33 and 36	10/31/52
18	V	9	Design Memo (revised), Canal 11, Pumping Station 13	11/17/52
19	V	(4) 6	Design Memo, Pumping Station 9	11/28/52
20	V	10	Design Memo, Vehicle-operated gate hoists	12/4/52
21	I	8	Design Memo, Development of plan of protection for agricultural area	2/6/53
22	I	7	Design Memo, Permeability investigations by well-pumping tests	2/6/53
23	VI	Section 4	Modified first phase plan, 1953	2/20/53
24	IV	1	Design Memo, Effectiveness of Lake Okeechobee outlets	3/12/53
25	V	5	Design Memo, Geology and soils	4/30/53
26	VI	Section 5	Design Memo, Channel roughness	5/1/53
27	I	10	Design Memo, Pumping Station 6	5/27/53
28	I	9	Design Memo, Hydrology and hydraulic design of Hillsboro Canal and related works (L-14, L-15, S-2, and S-6)	6/8/53
29	I	11	Design Memo, Hydrology and hydraulic design of West Palm Beach Canal and related works (L-10 and L-12)	6/17/53
30	I	13	Design Memo, Hydrology and hydraulic design of North New River Canal and related works (L-18, L-19, L-20, and S-7)	7/6/53
31	I	12	Design Memo, Hillsboro Canal (Levees 14 and 15)	7/15/53
32	I	15	Design Memo, Pumping Station 2	7/29/53
33	V	11	Design Memo, Hydrology and hydraulic design of Hollywood Canal (C-10)	7/31/53

<u>Seq.</u>	<u>Part*</u>	<u>Supplement</u>	<u>Title</u>	<u>Date</u>
34	I	14	Design Memo, Hydrology and hydraulic design of Miami Canal and related works (L-23, L-24, L-25, S-3, and S-8)	8/17/53
35	VI	Section 6	Design Memo, Rainfall-frequency estimates	9/4/53
36	IV	Supp. 2 Section 1	Hydrology and hydraulic design Design Memo, Storage level in Lake Okeechobee at beginning of critical hurricanes	10/13/53
37	I	16	Design Memo, West Palm Beach Canal (Levees 10 and 12)	10/15/53
38	I	17	Design Memo, Pumping Station 3	10/30/53
39	I	18	Design Memo, Revision of hydrology and hydraulic design of West Palm Beach, Hillsboro, North New River, and Miami Canals	11/16/53
40	I	19	Design Memo, North New River Canal (Levees 20, 19, and 18)	12/1/53
41	IV	Supp. 2 Section 2	Hydrology and hydraulic design Design Memo, Hurricane winds over Lake Okeechobee	12/31/53
42	IV	Supp. 2 Section 5	Hydrology and hydraulic design Design Memo, Lake-regulating facilities	1/12/54
43	IV	Supp. 2 (1) Section 3	Hydrology and hydraulic design Design Memo, Wind tides produced by hurricanes	1/21/54
44	IV	3	Design Memo, Prototype tests of Lake Okeechobee type sector gates at Ortona Lock	1/28/54
45	I	20	Design Memo, Miami Canal (Levees 25, 24, and 23)	2/5/54
46	V	12	Design Memo, Hydrology and hydraulic design, canals in Greater Miami area (C-2 through C-9) (revised)	3/23/54
47	IV	Section 7	Design Memo, Interim report on evaluation of Manning's n in vegetated areas	4/2/54

<u>Seq.</u>	<u>Part*</u>	<u>Supplement</u>	<u>Title</u>	<u>Date</u>
48	IV	Supp. 2 (1) Section 4	Hydrology and hydraulic design Design Memo, Wave action coincident with wind tides	4/27/54
49	V	13	Design Memo, Water-and salinity-control structures in Greater Miami area	7/2/54
50	IV	Supp. 2 Section 6	Hydrology and hydraulic design Design Memo, Resistance of levees to wave erosion	8/13/54
51	C	14	Design Memo, Snapper Creek Canal (C-2) and Control Structure 22	10/1/54
52	IV	4	Design Memo, Effects of freshwater discharges through St. Lucie Canal	10/27/54
53	I	21	Design Memo, Agricultural area levees, Levees 4 (east), 5, and 6	11/1/54
54	I	22	Design Memo, Agricultural area levees, Levees 2, 3, and 4 (west)	11/19/54
55	V	15	Design Memo, Snake Creek Canal extension (C-9, Section 4)	12/15/54
56	VI	Section 8	Design Memo, Rainfall-excess evaluation	1/5/55
57	VI (1)	Section 10	Project authorizations	3/10/55
58	VI	Section 9	Design Memo, Regimen of runoff	3/16/55
59	IV	Supp. 2 Section 5A	Hydrology and hydraulic design Design Memo, additional lake-regulating facilities	3/28/55
60	V	16	Design Memo, Canal 17 and Control Structures 43 and 44	4/5/55
61	V	17	Design Memo, Snapper Creek Canal (C-2) navigation requirements	5/13/55
62	I	(1) 23	Design Memo, Levee 39 and Spillway 10	6/20/55
63	II	1	Design Memo, Moore Haven-Newhall area (C-19, L-41, L-42, L-51, S-47B, S-47D, and S-81)	7/21/55

<u>Seq.</u>	<u>Part*</u>	<u>Supplement</u>	<u>Title</u>	<u>Date</u>
64	II	2	Design Memo, Hydrology and hydraulic design, Lake Istokpoga-Indian Prairie area (Canals 39A, 40, 41, and 41A, and Structures 66, 68, 70, 71, 72 82, 83, and 84)	11/28/55
65	I	24	Design Memo, Pumping Station 7	12/13/55
66	V	19	Design Memo, Canal 9, Section 1	1/6/56
67	V	18	Design Memo, Little River Canal (C-7) and Control Structure 27	1/17/56
68	II	3	Design Memo, Lake Istokpoga-Indian Prairie area (Canals 39A, 40, and 41, and Structures 70, 71, 72, 75, and 82)	5/31/56
70	VI	Section 11	Design Memo, Meteorologic and water-level networks, Parts I and V	6/19/56
71	IV	5	Special report on mullet migrations through St. Lucie Lock and Dam, 1955-56	6/20/56
72	IV	Supp. 2 Section 3 (Revised)	Hydrology and hydraulic design Design Memo, Wave tides produced by hurricanes	7/26/56
73	IV	Supp. 2 Section 4	Hydrology and hydraulic design Design Memo, Wave action coincident with wind tides	7/27/56
74	V	20	General and Detail Design Memo, Canal 18 and Control Structure 46	8/20/56
75	V	2	Detail Design Memo, Biscayne Canal (C-8) and Control Structure 28	9/24/56
76	II	5	General Design Memo, Kissimmee River Basin	10/8/56
77	VI	Section 12	Summary report, 1954 authorized works on which general design memo studies will not be completed by end of 1956	10/11/56
78	II	6	Design Memo, Plan of regulation for Lake Istokpoga	10/12/56

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<u>Seq.</u>	<u>Part*</u>	<u>Supplement</u>	<u>Title</u>	<u>Date</u>
79	III	1	General Design Memo, St. Lucie County canals and control structures (Canals 23, 23A, 24, and 25, and Control Structures 48, 49, 50, 97, 98, and 99)	1/23/57
80	III	2	General Design Memo, Upper St. Johns River Basin	3/20/57
81	IV	6	General Design Memo, Caloosahatchee River and control structures (Canal 43 and Lock and Spillway Structures 77, 78, and 79)	4/24/57
82	I	26	Detail Design Memo, Pumping Station 8	5/27/57
83	V	(1) 22	Detail Design Memo, Canal 10 (Hollywood and Spur Canals)	9/26/57
84	I	25	General Design Memo, Plan of regulation for Conservation Area No. 1	11/29/57
85	II	7	Detail Design Memo, Canal 41A (Slough and Stub Canals) and Structures 66, 68, 83, and 84	1/22/58
86	I	27	General Design Memo, Plan of regulation for Conservation Area No. 2	2/28/58
87	IV	Supp. 2 (1) Section 7	Hydrology and hydraulic design Preliminary draft of General Design Memo, Combinations of hydrologic and hydraulic factors affecting height of levees	4/14/58
88	V	23	General and Detail Design Memo, Canal 14 and Control Structures 37A, 37B, and 38A	5/5/58
89	IV	8	Design Memo, General Development Plan, recreation, public use, and operation	5/6/58
90	I	23 (Revised)	Design Memo, Levee 39, Spillway 10, and interim modifications to Levees 7 and 40	July 1958
91	III	3	Detail Design Memo, Canals 23A and 24 (North Fork St. Lucie River and Diversion Canal) and Control Structure 49	9/19/58

<u>Seq.</u>	<u>Part*</u>	<u>Supplement</u>	<u>Title</u>	<u>Date</u>
92	II	8	Detail Design Memo, Automatic electric control system for Structures 66, 68 70, 71, 72, 75, 82, 83 and 84, Lake Istokpoga-Indian Prairie area	10/30/58
93	II	5 Section 1	Kissimmee River Basin General Design Memo, Modification of Kissimmee River (C-38) for fish and wildlife	10/31/58
94	I	28	Detail Design Memo, Levee 38 (east), Section 1	12/23/58
95	V	24	General Design Memo, Canals 15 and 16 and Control Structures 40, 41, and 42	12/31/58
96	IV	Supp. 2 Section 7	Hydrology and hydraulic design General Design Memo, Combinations of hydrologic and hydraulic factors affecting height of levees	2/25/59
97	V	25	General Design Memo, Canal 1 and Control Structure 21	2/27/59
98	V	26	Detail Design Memo, Cathodic Protection for Control Structures 22 and 29	3/10/59
99	V	27	General and Detail Design Memo, Canal 9 (Section 5) and Control Structure 30	4/20/59
100	IV	(5) 9	Detail Design Memo, Detail development plan, recreation facilities on Canals 43 and 44	5/14/59
101	IV	7	General and Detail Design Memo, Lake Okeechobee northwest shore levees (Levees 48, 49, and 50; Interceptor Dikes 59, 60, and 61; and Pumping Stations 127, 128, 129, 130, 131, and 132)	5/29/59
102	I	29	Detail Design Memo, Levee 38, Section 2 (raising U.S. Highway 27 between Structures 11A and 11C)	7/28/59
103	I	30	General Design Memo, Levee 28 (Section 2) and related works	9/15/59



<u>Seq.</u>	<u>Part*</u>	<u>Supplement</u>	<u>Title</u>	<u>Date</u>
104	IV	11	General Design Memo, Prevention of levee erosion by tree planting	9/24/59
105	I	31	Detail Design Memo, Levees 35B and 38 (Section 3); spoil island--Levees 35B and 38 (Section 2); and Control Structure 38	10/13/59
106	IV	(6) 10	General Design Memo, Biological investigations of St. Lucie Estuary in connection with Lake Okeechobee discharges through St. Lucie Canal	10/15/59
107	V	29	General and Detail Design Memo, Modification of Control Structure 13A in Canal 11	10/22/59
108	V	28	Detail Design Memo, Canal 1 (Black Creek) and Control Structure 21	10/30/59
109	V	30	General Design Memo, Levee 31 and related works	11/6/59
110	III	4	Detail Design Memo, Canal 25 (Belcher Canal) and Control Structures 50, 98, and 99	12/10/59
111	V	22 (Revised)	Detail Design Memo, Canal 10 Hollywood and Spur Canals)	5/20/60
112	I	33	General Design Memo, Conservation Area No. 3	6/22/60
113	IV	Section 13	Detail Design Memo, Hydraulic design of inlet structures	6/24/60
114	III	5	Detail Design Memo, Canal 23 and Control Structures 48 and 97	7/18/60
115	IV	13	Detail Design Memo, Pumping Stations 127, 129, and 131	9/7/60
116	IV	12	Detail Design Memo, Canal 43, Section 1 (Caloosahatchee River)	9/22/60
117	V	31	General and Design Memo, Canal 1 and Control Structures 21, 148, and 149	9/29/60

<u>Seq.</u>	<u>Part*</u>	<u>Supplement</u>	<u>Title</u>	<u>Date</u>
118	I	34	Detail Design Memo, Levees 67A and 29, Section 3, and Control Structure 151	9/30/60
119	I	35	Detail Design Memo, Levee 29, Sections 1 and 2, and Control Structures 12A, B, C, D, E, and 14	11/7/60
120	IV	14	Detail Design Memo, Herbert Hoover Dike, Levees D-1, D-2 (part), and D-3 (part)	5/26/61
121	I	36	General Design Memo, Hydrologic and meteorologic gaging programs, Conservation Area No. 3	5/31/61
122	II	9	Detail Design Memo, Canal 38, Section 1 (Kissimmee River), and Control Structure 65E	6/21/61
123	II	10	Detail Design Memo, Canals 31 and 35 (St. Cloud and South Port Canals) and Control Structures 59 and 61	6/23/61
124	IV	16	Detail Design Memo, Structure 79, lock and spillway on Canal 43	7/7/61
125	IV	15	Detail Design Memo, Canal 43, Section 2 (Caloosahatchee River)	8/4/61
126	V	32	Detail Design Memo, Levee 31 East, Section 1 (Old Cutler Road to Goulds Canal), and Control Structure 21B	1/5/62
127	V	33	Detail Design Memo, Canal 1, Section 3, and Control Structure 149	1/26/62
128	I	32	Detail Design Memo, Levee 28, Sections 2, 3, and 5	3/2/62
129	II	11	Detail Design Memo, Structure 65D	3/14/62
130	I	38	Detail Design Memo, Levee 68A	3/22/62
131	I	37	Detail Design Memo, Structures 24B, 31, and 150 (Conservation Area No. 3)	4/27/62
132	V	34	Detail Design Memo, Canals 15 and 16, Control Structures 40 and 41	6/28/62

<u>Seq.</u>	<u>Part*</u>	<u>Supplement</u>	<u>Title</u>	<u>Date</u>
133	II	13	Detail Design Memo, Spillways and Locks on Canal 38, Structures 65, 65A, 65B, and 65C	7/20/62
134	II	12	Detail Design Memo, Canal 38, Sections 2 and 3 (Kissimmee River)	8/17/62
135	IV	17	Detail Design Memo, Canal 43, Section 3 (Caloosahatchee River)	8/22/62
136	IV	18	Detail Design Memo, Herbert Hoover Dike, Levees D2 (Part), D9, and D4	9/18/62
137	II	14	Detail Design Memo, Canals 36 and 37 (Cypress-Hatchineha Canal and Hatchineha-Kissimmee Canal)	9/19/62
138	IV	20	Detail Design Memo, Structures 77 and 78 on Canal 43	11/15/62
139	II	15	Detail Design Memo, Canal 38, Sections 4, 5, and 6 (Kissimmee River)	2/11/63
140	IV	21	General Design Memo, Lake Okeechobee northeast shore area (L-47, L-62, L-63, L-65, S-133, S-134, S-135, S-152, S-153, S-154, tieback levees, inlet structures, etc.)	3/12/63
141	V	35	Detail Design Memo, Levee 31E, Section 2 (Goulds Canal to Florida City Canal), and Structures 20G and 21A	3/29/63
142	I	39	General Design Memo, Nine-Mile Canal Area (C-20, C-21, L-D1 borrow canal, S-4, S-47, S-169, S-170, railroad bridges, etc.)	3/29/63
143	VI	Section 14	Project authorizations to date	4/30/63
144	IV	19	Preliminary Master Plan, Caloosahatchee River	5/31/63
145	V	36	General and Design Memo, Cutler Drain Area (C-100, C-100A, C-100B, C-100C, S-118, S-119, S-120, S-121, S-1122, and S-123)	7/23/63

<u>Seq.</u>	<u>Part*</u>	<u>Supplement</u>	<u>Title</u>	<u>Date</u>
146	I	40	Detail Design Memo, Levee 28 interceptor and feeder canals	8/23/63
147	IV	22	Detail Design Memo, Herbert Hoover Dike, Levee D3 (remainder)	9/5/63
148	V	37	General Design Memo, South Dade County	9/12/63
149	III	6	Detail Design Memo, Canals 54 and 56 (Sebastian and Poinsett Outlet Canals); Levee 73, Section 1 (Taylor Creek portion of Jane Green Levee); and Structures 55, 96, 157, and 164	12/18/63
150	V	38	Detail Design Memo, Canal 111, Sections 1, and Control Structure 18C	12/31/63
151	I	41	Detail Design Memo, Pumping Station 140	6/19/64
152	IV	23	Detail Design Memo, Canal 43, Sections 4 and 5 (Caloosahatchee River)	9/9/64
153	II	16	Detail Design Memo, Canals 33 and 34 (Alligator-Gentry Canal and Canoe Creek Canal)	9/28/64
154	V	39	Detail Design Memo, Canals 102 (Princeton Canal), 102(N), and Control Structures 165, 194, and 195	11/19/64
155	V	41	General and Design Memo, Structures 124 and 125 (C-42 and related areas)	12/15/64
156	V	40	Detail Design Memo, Canals 103 (Mowry Canal), 103(N), and 103(S), and Control Structures 20F, 166, 167, 179, and 196	1/22/65
157	I	42	Detail Design Memo, Levee 38 (West), Section 1	2/11/65
158	IV	24	Detail Design Memo, Herbert Hoover Dike, Levee 47, and Control Structure 191	3/8/65

<u>Seq.</u>	<u>Part*</u>	<u>Supplement</u>	<u>Title</u>	<u>Date</u>
159	IV	25	Detail Design Memo, Pumping Stations 133 and 135	4/30/65
160	IV	19B (C-1)	Construction Design Memo, Olga Lock and Dam (S-79), Public-use facilities	6/8/65
161	V	42	Detail Design Memo, Levee 31 East, Section 3 (Florida City Canal to Card Sound Road) and Control Structures 20 and 20A	7/30/65
162	V	43	Detail Design Memo, Canal 111, Sections 2 and 3; Canal 111(E); and Control Structures 176, 177, 178	8/31/65
163	II	17	Detail Design Memo, Canals 30 and 32 and Control Structures 57 and 58	11/30/65
164	V	44	Detail Design Memo, Levee 31(N) and Control Structure 173	1/31/66
165	II	18	Detail Design Memo, Canals 29, 29A, 29B, and Control Structure 62	7/29/66
166	IV	26	Detail Design Memo, Levees 64, 65, St. Lucie Canal north tieback levee, and Control Structure 153	10/28/66
167	V	45	Detail Design Memo, Canals 109 and 110, and Control Structure 18	12/15/66
168	V	46	General Design Memo, Canals 4, 5, and 6, and Control Structures 25, 25A, 25B, and 26	4/18/67
169	IV	28	Detail Design Memo, Lock Structure 193	6/5/67
170	IV	27	Detail Design Memo, Levees 62, 63(N), 63(S); Canal 59; and Control Structure 192	9/14/67
171	I	43	Detail Design Memo, Levee 13 (Cross Canal)	10/31/67

<u>Seq.</u>	<u>Part*</u>	<u>Supplement</u>	<u>Title</u>	<u>Date</u>
172	V	47	Detail Design Memo, Levee 31(W), Canal 113, and Control Structures 174 and 175	11/17/67
173	III	7	Detail Design Memo, Levee 73, Section 2; Canals 57 and 58; and Control Structures 161, 162, 163, and 221	2/28/68
174	I	44	Detail Design Memo, Pumping Station 4	4/22/68
175	V	48	Detail Design Memo, Canals 106, 107, and 108 and Control Structures 19 and 198	8/23/68
176	II	Supp. 5 Section 2	General Design Memo, Modification of Plan for Canals 46 and 46A and Structures 87, 87A, 87B, and 87C	4/11/69
177	I	45	Detail Design Memo, Canal 21 and Control Structure 169	6/6/69
178	V	45 (Revised)	Detail Design Memo, Canals 109 and 110, and Control Structures 18 and 199 (Revised)	10/14/69
179	IV	27 (Revised)	Detail Design Memo, Levees 62, 63(N), 63(S); Canal 59; and Control Structure 192 (Revised)	10/20/69
180	IV	29	Detail Design Memo, Seaboard Coast Line Railroad Bridge B-142 Over Levee 63(N) Borrow Canal	8/10/70
181	III	9	Detail Design Memo, Levee 72, Control Structure 160, Culverts 1 through 6	8/18/70
182	I	47	Detail Design Memo, Canal 20, Levees D1 and D3 Connecting Canal and Control Structures 47, 233, 234, and 235	12/30/70
183	V	50	Detail Design Memo, Coastal Areas South of St. Lucie Canal - Control Structure 25 in Miami Canal (C-6)	11/26/71
184	IV	30	Detail Design Memo, Lake Okeechobee and Outlets - St. Lucie Canal Tieback Levees	1/13/72

<u>Seq.</u>	<u>Part*</u>	<u>Supplement</u>	<u>Title</u>	<u>Date</u>
185	I	46	General and Detail Design Memo, Pumping Station 236	2/28/72
186	V	49	General and Detail Design Memo, Canals 12N and 23, Control Structures 224 and 237	4/4/72
187	V	51	General and Detail Design Memo, West Palm Beach Canal and Related Areas with Detail Design Appendix on Pumping Station 319	Jun 72
188	I	47 (Revised)	Detail Design Memo, Canal 20	6/12/72
189	I	49	General and Detail Design Memo, Modification of Levees 7, 35B, and 38, Section 2 (U.S. Highway 27 - between Structures 11A and 11C) and Deletion of Canal 302	8/31/72
190	V	54	Detail Design Memo, Canal 51 and Control Structures 155 and 155A	Nov 72
191	V	53	Detail Design Memo, Control Structures 25 and 25A in Comfort Canal (C-5) and 25B in Tamiami Canal (C-4)	Nov 72
192	IV	31	General and Detail Design Memo, Port Mayaca Lock (S-308B0 and Spillway (S-308C)	Nov 72
193	V	52	General Design Memo, Conveyance Canals to Everglades National Park and South Dade County with Detail Design Appendix on Pumping Station 331 and Enlargement of Reaches of Levee 31(N) Borrow Canal, C-1, and C-103	Jun 73
194	V	55	Detail Design Memo, Levee 29, Section 3, Borrow Canal Enlargement, Pumping Station 332, and Control Structures 194(Mod), 333, 334, 335, 336, and 338	Aug 74

<u>Seq.</u>	<u>Part*</u>	<u>Supplement</u>	<u>Title</u>	<u>Date</u>
195	V	56	Detail Design Memo, Levee 30, Borrow Canal Enlargement, and Control Structures 32A and 337	Mar 76
196	IV	52	General and Detail Design Memo, Lock Structure 310 (S-310)	May 76
197	I	48	General Design Memo, Hendry County Area with Detail Design Appendix on Structure 239 and Canals 139 and 139(S)	Feb 77
1981	I	53	General and Detail Design Memo, Structures 339 and 340	Sep 77
199	I	51	General and Detail Design Memo, L-18 and L-19 (North New River Canal), L-24 and L-25 (Miami Canal) Hump Removal	Mar 78
200	V	52 (Addendum 1)	General and Detail Design Memo, Enlargement of Canal 304 and Culvert Structure 151, Addendum 1	Jun 78
201	V	57	Buttonwood Canal Improvements and Related Works, Everglades National Park, Structure 341	Aug 79
202	V	51 (Addendum 1)	Canal 51 - East end and Control Structure 155	Dec 81
203	II	19	General Design Memo, Nicodemus Slough Area	Jan 82

NOTES: \*Parts designated as follows:

- I -- Agricultural and conservation areas.
  - II -- Kissimmee River Basin and related areas.
  - III -- Upper St. Johns River Basin and related areas.
  - IV -- Lake Okeechobee and outlets.
  - V -- Coastal areas south of St. Lucie Canal.
  - VI -- General studies and reports.
- (1) Superseded by later studies.
  - (2) Superseded by Part V, Supplement 12.
  - (3) Superseded by Part V, Supplements 7 and 9.
  - (4) Superseded Part V, Supplement 6, dated 8 September 1952.
  - (5) Superseded by Detail Design Memo No. 1, Okeechobee Waterway, Florida, dated 17 December 1959.
  - (6) Superseded by consultant's report dated 15 October 1959.



COMMON NAMES AND NUMERICAL DESIGNATIONS  
OF PROJECT CANALS AND LEVEES

<u>Numerical Designation</u>	<u>Local or Common Name</u>
L-15	Levee along Hillsboro Canal
L-16	Levee along Bolles Canal
L-18	Levee along North New River Canal
L-19	do
L-20	do
L-21	Levee along Bolles Canal
L-23	Levee along Miami Canal
L-24	do
L-25	do
L-28	Westerly boundary of Conservation Area No. 3
L-29	South boundary of Conservation Area No. 3 along Tamiami Trail
L-30	Easterly boundary of Conservation Area No. 3
L-31	Levee around South Dade County Area
L-33	Easterly boundary of Conservation Area No. 3
L-35	Southerly boundary of Conservation Area No. 2
L-35A	do
L-35B	Conservation Area No. 2, Interior Levee
L-36	Easterly boundary of Conservation Area No. 2
L-37	Easterly boundary of Conservation Area No. 3
L-38	Westerly boundary of Conservation Area No. 2
L-39	Southerly boundary of Conservation Area No. 1
L-40	Easterly boundary of Conservation Area No. 1
L-41	Protective Levee Newhall D. D. Area
L-42	do
L-43	Tieback Levee, C of E Levee Division 3
L-47	Herbert Hoover Dike Levees
L-48	Herbert Hoover Dike Levees
L-49	Herbert Hoover Dike Levees
L-50	Herbert Hoover Dike Levees
L-51	Nicodemus Slough
L-59	Interceptor Dike ahead of Levee L-48
L-60	Interceptor Dike upland of Levee L-49
L-61	Interceptor Dike upland of Levee L-50
L-62	Upland Interceptor Levee for L-44
L-63	Upland Interceptor Levee for L-47
L-64	do
L-65	do
L-67 (A-E)	Conservation Area No. 3, Interior Levee
L-68	Conservation Area No. 3, west of L-37
L-71	Fort Drum Levee
L-72	Blue Cypress Levee

Numerical  
Designation

Local or Common Name

L-6	Southeasterly Rim of Everglades Agricultural Area or Northerly Rim of Conservation Area No. 2
L-7	Westerly Rim of Conservation Area No. 1
L-8	Northeasterly Rim of Everglades Agricultural Area
L-10	Levee along West Palm Beach Canal
L-12	do
L-13	Levee along Cross Canal
L-14	Levee along Hillsboro Canal
C-1	Black Creek (includes C-1 westerly extension and Bel Aire Canal C-1-N)
C-2	Snapper Creek Canal
C-4	Tamiami Canal
C-5	Comfort Canal
C-6	Miami Canal
C-7	Little River Canal
C-8	Biscayne Canal
C-9	Snake Creek Canal
C-10	Hollywood Canal
C-11	South New River Canal
C-12	Plantation Road Canal
C-13	Middle River Canal
C-14	Cypress Creek Canal
C-15	Hidden Valley Canal
C-16	Boynton Canal
C-17	Earman River Canal
C-18	Hungryland Slough Canal or Limestone Canal (also SW fork of Loxahatchee River)
C-19	West boundary of Newhall D. D. Canal
C-20	Nine Mile Canal
C-21	Nine Mile Canal Stub
C-23	Bessey Creek Canal (Martin - St. Lucie County Line Canal)
C-23A	North Fork St. Lucie Canal
C-24	North St. Lucie, D. D. Canal, or Rim Ditch - Diversion Canal
C-25	Belcher Canal
C-29	Hart - Mary Jane Canal
C-29A	Ajay - Hart Canal
C-29B	Ajay - East Tohopekaliga Canal
C-30	Myrtle - Mary Jane Canal
C-31	St. Cloud Canal (formerly East Tohopekaliga - Tohopekaliga Canal)
C-32B	Joel - Myrtle Canal
C-32C	Trout - Joel Canal
C-32D	Lost - Trout Canal
C-32F	Lizzie - Lost Canal

Numerical  
Designation

Local or Common Name

C-32G	Alligator - Lizzie Canal
C-33	Alligator - Lizzie Canal
C-34	Canoe Creek
C-35	South Port Canal, also Tohopekaliga - Cypress Canal
C-36	Cypress - Hatchineha Canal
C-37	Hatchineha - Kissimmee Canal
C-38	Kissimmee River
C-39A	State Road No. 70 Borrow Ditch
C-40	Indian Prairie Canal
C-41	Harney Pond Canal
C-41A	Slough Ditch or Stub Canal (also Brighton Canal)

Numerical  
Designation

Local or Common Name

L-73 (1-3) Jane Green Levees  
L-100 Hendry County Interceptor Canal

Upper St. Johns Area

Fort Drum Outlet Canal

C-42 ---  
C-43 Caloosahatchee River  
C-44 St. Lucie Canal  
C-45 Jackson Canal  
C-45A Marian-Jackson Canal  
C-46 Rosalie-Kissimmee Canal  
C-46A Tiger Creek  
C-46B Rosalie Creek  
C-46C Weohyakapka Creek  
C-47 Lake Marion Creek  
C-51 West Palm Beach Canal  
C-52 Wilmington Drainage Canal  
C-53 Wilmington Outlet Canal  
C-54 Sebastian Canal (formerly C-26)  
C-55 Washington Outlet Canal  
C-56 Poinsett Outlet Canal  
C-57 In Jane Green Reservoir  
C-58 In Jane Green Reservoir  
C-100 Cutler Drain Canal  
C-100A Cutler Drain Canal  
C-100B Cutler Drain Canal  
C-100C Cutler Drain Canal  
C-101 Goulds Canal  
C-102 Princeton Canal  
C-103 Mowry Canal  
C-107 Model Land Canal  
C-108 Card Sound Canal  
C-110  
C-111 Aerojet Canal

L-D1 Lake Okeechobee Levee  
L-D2 do  
L-D3 do  
L-D4 do  
L-D9 Westerly Rim of Everglades Agricultural Area  
L-2 do  
L-3 do  
L-4 Southerly Rim of Everglades Agricultural Area  
L-5 Southerly Rim of Everglades Agricultural Area or  
Northerly Rim of Conservation Area No's. 2 and 3