

SECTION V

CONSTRUCTION PROGRAM

Implementation of the recommended improvements developed in Section IV will meet the design goal of alleviating surface flooding during rainfall intensities with ten year frequency of occurrence or less in the Peninsular City area and 5 year frequency for the remainder of the study area. The cost of the improvements as developed has been estimated on 1984 construction prices and includes allowances for construction contingencies, engineering fees, and administrative and legal fees. For clarity and convenience, the recommended improvements have been placed into projects, which in turn have been subdivided into high, medium, or low priority. In addition, the recommended projects have been presented in two separate lists, one for the Peninsular City area and one for the remainder of the study area. The projects delineated within these lists may be phased over an indefinite period of years as dictated by the availability of funds.

The projects with their designated priority numbers have been shown on the map sector sheets in Section IV. The high, medium and low priority projects have been further differentiated on the maps through the use of colors red, green and blue respectively.

The priorities selected for the projects reflect the use of a number of general criteria as guides. The highest priority has, for instance, been assigned to those projects which will provide the earliest relief to those areas in which the existing facilities are most deficient and in which flooding is most frequent and severe. Wherever

possible, higher priority has also been assigned to those projects which will provide the greatest and most wide-spread relief relative to their cost. The rankings have, in addition, been influenced to a degree by the present status of development within specific areas as well as the potential impact of stormwater related conditions on future development. Finally, for those systems consisting of more than one project, highest priority has been assigned to segments located furthest downstream.

Although the above described criteria are logical and valid for the purposes intended, their use does not result in priority rankings with mathematical level accuracy. It must be recognized therefore, that the adopted rankings have, necessarily, involved the exercise of judgment and in some instances have been arbitrary. For this reason, the schedules as presented, should be considered as a guide rather than a fixed commitment. The order may change somewhat as additional information becomes available or in response to future events. Changes in the order can be expected as a result of funding limitations; delays in obtaining approvals, permits or easements; property acquisition difficulties, etc. Such changes, however, are not expected to be dramatic and should be less pronounced in the high priority category than in the lower categories.

On the basis of the foregoing, it is recommended that the City initiate and pursue a program to implement the recommended improvements in the approximate order listed with the construction of all the high priority category projects established as the minimum 20 year goal. It is further recommended that the City continue its efforts to establish

standards for use in the design and construction of drainage systems and to formalize procedures for the review and approval of such design and construction. These measures are essential to ensure that new works are of adequate capacity and constructed in a manner which will minimize future maintenance and hydraulic problems. It is proposed that the design criteria and materials recommendations, as presented herein, provide the basis for the standards.

HIGH PRIORITY
PENINSULAR AREA

PRIORITY NO.	DRAINAGE SYSTEM		ESTIMATED COST
	WATERSHED	LOCATION	
✓ 1.	Calhoun Street East	Pump Station #4 & J5.194A to P.S.	\$ 3,320,450
2.	Market Street	Pump Station #6	\$ 1,599,300
3.	Spring Street	Pump Station #9 J6.106 to P.S. J6.109A to P.S.	\$ 4,001,400
4.	Fishburne Street	Pump Station #7 to J6.1	\$ 301,950
5.	Spring Street & Fishburne Street	Pump Station #7 & J6.18 to P.S. J6.4 to J6.5 K6c.32 to J6.4 K6c.23 to P.S.	\$ 3,985,050
6.	Marina	J6.7 to J6.6	\$ 224,900
7.	Calhoun Street West	Pump Station #5 J6.31 to P.S. J6.36 to J6.33 & J6.33 to P.S.	\$ 4,220,850
8.	Colonial Lake, Rutledge Avenue & Beaufain Street	Pump Station #1 & I5.91 to P.S. & J6.2 to P.S.	\$ 3,641,000
9.	Cooper Street & Jackson Street Jackson Street	Pump Station #2 K5a.22 to P.S. K5a.11 to K5a.9	\$ 1,967,200
10.	Peachtree Street	L7.1E to L7.1	\$ 463,050
11.	Reid Street	Pump Station #3 K5c.18 to Pump Station #3	\$ 2,434,850
12.	V. A. Hospital	Pump Station #8	\$ 1,087,600
✓ 13.	Calhoun Street East	J5.193 to J5.194A	\$ 448,700
✓ 14.	Calhoun Street East	J5.179 to J5.193	\$ 637,700

HIGH PRIORITY (continued)

PENINSULAR AREA

PRIORITY NO.	DRAINAGE SYSTEM		ESTIMATED COST
	WATERSHED	LOCATION	
15.	Market Street	J5.36 to Pump Station #6	\$ 1,242,300
16.	Fishburne Street	K6c.15 to K6c.32	\$ 912,250
17.	Fishburne Street	K6c.23 to Pump Station #7	\$ 524,650
18.	Peachtree Street	L7.1C to L7.1D	\$ 549,200
19.	Fishburne Street	K6c.6 to K6c.15	\$ 296,900
20.	Newmarket Creek	Reach 1 to Reach 4	\$ 223,250
21.	Fishburne Street	K6c.4 to K6c.6	\$ 392,700
22.	Market Street	J5.133 to J5.36	\$ 603,500
23.	Spring Street	J6.22 to J6.18	\$ 243,150
24.	Peachtree Street	L7.1A to L7.1B	\$ 431,900
25.	Spring Street	J6.14 to J6.14A	\$ 265,100
26.	Spring Street	J6.110 to J6.109A	\$ 788,200
27.	Spring Street	K6.25 to J6.110	\$ 563,550
28.	Simons Street	K6.20 to K7.19	\$ 55,800
29.	Huger Street	K6b.3 to K6b.8A	\$ 649,250
30.	Calhoun Street West	J6.61 to J6.29	\$ 463,800
31.	Huger Street	K6b.9 to K6b.14 K6b.17 to K6b.23	\$ 510,700
32.	Calhoun Street West	J6.37 to J6.36	\$ 244,800
33.	Grove Street	K7.17 to K7.15A	\$ 995,950
34.	Grove Street	K6a.1 to K7.17	\$ 744,650
35.	Limehouse Street	J5.70 to Pump Station #1	\$ 852,700

HIGH PRIORITY (continued)

PENINSULAR AREA

PRIORITY NO.	DRAINAGE SYSTEM		ESTIMATED COST
	WATERSHED	LOCATION	
36.	Meeting Street	J5.8 to J5.70	\$ 788,350
37.	Limehouse Street	J5.80 to J5.70	\$ 786,500
38.	Cooper Street	K5a.41 to K5a.22.1	\$ 620,400
39.	Grove Street	K6a.2 to K6a.1	\$ 422,400
40.	Calhoun Street East	J5.157 to Pump Station #4	\$ 421,550
41.	Meeting Street North	L6.11 to K6b.25	\$ 1,136,650
42.	Calhoun Street West	J6.60 to J6.29	\$ 343,750
43.	Meeting Street North	L6.4 to L6.11	\$ 876,250
44.	Simons Street	L6.3 to L6.3A	\$ 343,300
45.	Meeting Street North	L6.17A to L6.11	\$ 954,350
✓46.	Calhoun Street East	J5.184 to J5.179	\$ 542,200
✓47.	Calhoun Street East	J5.40A to J5.184	\$ 635,200
48.	Calhoun Street West	J6.54 to J6.37	\$ 607,650
49.	Reid Street	K5.18 to Pump Station #3	\$ 399,050
50.	Calhoun Street West	J6.56 to J6.36	\$ 191,700
51.	Reid Street	K5c.21 to K5c.18	\$ 228,450
52.	Rutledge Avenue	I5.86 to I5.88	\$ 208,250
53.	Tenth Avenue	L7.5A to L7.5B	\$ 291,300
54.	Cooper Street	K5c.2A to K5a.41	\$ 948,000
55.	Tenth Avenue	L7.3A to L7.6	\$ 98,600
56.	Cooper Street	K5a.46 to K5a.41 K5a.52 to K5a.51 K5a.39 to K5a.40	\$ 564,750

MEDIUM PRIORITY

PENINSULAR AREA

PRIORITY NO.	DRAINAGE SYSTEM		ESTIMATED COST
	WATERSHED	LOCATION	
1.	Calhoun Street East	Pump Station #4	\$1,065,500
2.	Market Street	Pump Station #6	\$ 180,900
3.	Spring Street	Pump Station #9	\$1,552,800
4.	Fishburne Street & Spring Street	Pump Station #7	\$ 403,950
5.	Calhoun Street West	Pump Station #5	\$1,142,650
6.	Colonial Lake, Rutledge Avenue & Beaufain Street	Pump Station #1	\$ 779,450
7.	Cooper Street & Jackson Street	Pump Station #2	\$ 223,200
8.	Reid Street	Pump Station #3	\$ 804,000
9.	Calhoun Street East	J5.150 to J5.157	\$ 393,050
10.	Spring Street	K6.5 to K6c.22	\$ 667,550
11.	Spring Street	K6.1 to K6c.23	\$ 364,750
12.	Beaufain	J6.3 to J6.2	\$ 241,500
13.	Beaufain	J5.86 to J6.2	\$ 291,100
14.	Beaufain	J5.87 to J5.84 J6.4 to J6.2	\$ 176,300
15.	Grove Street	K6a.5 to K6a.1	\$1,055,150
16.	Meeting Street	J5.46 to J5.11	\$ 227,300
17.	Meeting Street	J5.39 to J5.8	\$ 182,150
18.	Jackson Street	K5a.3 to K5a.11	\$ 244,150
19.	Jackson Street	K6b.18 to K5a.3	\$ 187,600
20.	Calhoun Street East	J5.45A to J5.40A	\$ 737,350
21.	Meeting Street	J5.79 to J5.46	\$ 281,100

MEDIUM PRIORITY (continued)

PENINSULAR AREA

PRIORITY NO.	DRAINAGE SYSTEM		ESTIMATED COST
	WATERSHED	LOCATION	
22.	Spring Street	J6.114 to J6.110	\$ 667,650
23.	Spring Street	J6.40 to J6.111	\$ 298,950
24.	Spring Street	J6.47 to K6.25	\$ 315,800
25.	Spring Street	J6.124 to J6.47	\$ 542,150
26.	Limehouse Street	I5.73A to I5.73B	\$ 734,650
27.	Spring Street	K5c.52 to K6.25	\$ 743,100
28.	Limehouse Street	J5.89 to J5.80	\$ 456,550
29.	Fishburne Street	K6c.1 to K6c.6	\$ 638,150
30.	Limehouse Street	I5.71 to I5.68	\$ 242,200
31.	Limehouse Street	J5.115 to J5.89	\$ 304,400
32.	Calhoun Street West	J5.96 to J6.37	\$ 233,400
33.	Calhoun Street West	J5.106 to J6.37	\$ 396,950
34.	V. A. Hospital	Pump Station #8	\$ 162,400
35.	Calhoun Street West	J5.120 to J5.106	\$ 397,750
36.	Calhoun Street West	J5.103 to J5.100	\$ 179,800
37.	Fishburne Street	K6c.17 to K6c.15	\$ 349,250
38.	Society Street	J5.134A to Pump Station #1	\$ 472,200
39.	Society Street	J5.140 to J5.134A	\$ 591,400
40.	West Battery	Catch Basin to I61	\$ 6,500
41.	Grove Street	K7.10 to K7.1	\$ 546,450
42.	Rutledge Avenue	I5.85 to I5.82	\$ 187,500
43.	V. A. Hospital	J6.77 to Pump Station #8	\$ 344,900

MEDIUM PRIORITY (continued)

PENINSULAR AREA

PRIORITY NO.	DRAINAGE SYSTEM		ESTIMATED COST
	WATERSHED	LOCATION	
44.	Cooper Street	K6.18 to K5c.2A	\$ 583,400
45.	Huger Street	K6b.1 to K6b.3 K6b.6 to K6b.3	\$ 404,350
46.	Reid Street	K5c.28 to K5c.21	\$ 408,350
47.	Water Street & Church Street	I5.36 to I5.30 I5.47 to I5.47.A	\$ 276,550
48.	Queen Street	J5.2 to J4.1A J4.1A to J4.1	\$ 203,850
49.	Cooper Street	K6.14 to K5c.2A	\$ 109,950
50.	Queen Street	J5.5 to J5.2	\$ 223,450
51.	Morrison Drive North	L6.59 to L6.55	\$ 432,500
52.	Congress Street	K6c.34 to K6c.34A	\$ 133,000
53.	King Street	I5.58 to I5.55	\$ 168,400
54.	Pinckney Street	J5.55A to J5.19	\$ 244,600
55.	Dunneman South	K7.40 to K7.34	\$ 145,650
56.	Hasell Street	J5.50 to J5.55A	\$ 334,900
57.	V. A. Hospital	J6.86 to Pump Station #8	\$ 145,800
58.	Doscher Avenue	M6.22 to M6.2	\$ 526,800
59.	Austin Avenue	N6.13 to N6.13B N6.13A to N6.13B N6.13B to N7.9	\$ 272,200
60.	Austin Avenue	N6.1 to N6.13	\$ 353,600

LOW PRIORITY
PENINSULAR AREA

PRIORITY NO.	DRAINAGE SYSTEM		ESTIMATED COST
	WATERSHED	LOCATION	
1.	Calhoun Street East	Pump Station #4	\$1,065,500
2.	Market Street	Pump Station #6	\$ 180,900
3.	Spring Street	Pump Station #9	\$1,552,800
4.	Fishburne Street & Spring Street	Pump Station #7	\$ 403,950
5.	Calhoun Street West	Pump Station #5	\$1,142,650
6.	Colonial Lake, Rutledge Avenue & Beaufain Street	Pump Station #1	\$ 779,450
7.	Cooper Street & Jackson Street	Pump Station #2	\$ 223,200
8.	Reid Street	Pump Station #3	\$ 804,000
9.	Cooper Street	K6b.29 to K6.14 K6.9 to K6.14	\$ 454,000
10.	Jackson Street	K5a.4 to K5a.3 K5a.8 to K5a.7	\$ 157,450
11.	Meeting Street	I5.52 to I5.48	\$ 270,200
12.	Meeting Street	I5.6 to I5.52	\$ 426,500
13.	V. A. Hospital	J6.94 to J6.86	\$ 108,150
14.	V. A. Hospital	J6.103 to J6.101	\$ 63,650
15.	Colonial Lake	I6.4 to I6.2	\$ 48,150
16.	Milford Street	M6.88 to M5.1	\$ 384,500
17.	Reid Street	K5.18A to K5.19	\$ 131,650
18.	Port Area III	K5.15 to Outfall	\$ 72,150
19.	Port Area II	K5.10 to Outfall	\$ 131,650
20.	Heriot Street	L6.22 to L6.28A	\$ 227,100
21.	Port Area I	K5.8 to K5.5	\$ 275,500

LOW PRIORITY (continued)
PENINSULAR AREA

PRIORITY NO.	DRAINAGE SYSTEM		ESTIMATED COST
	WATERSHED	LOCATION	
22.	Marina	J6.11 to J6.9	\$ 68,650
23.	East Bay North	K5a.27 to K5a.20	\$ 321,850
24.	Heriot Street	L6.20 to L6.22	\$ 230,200
25.	Citadel South	K7d.11 to K7d.1	\$ 326,650
26.	Citadel North	K7.23 to K7.31	\$ 256,950
27.	North Romney	L6.36 to L6.48	\$ 156,550
28.	Limehouse Street	I5.77 to I5.76	\$ 171,850
29.	Pinckney Street	J4.11 to J4.11A	\$ 91,050
30.	Calhoun Street East	J5.192 to J5.193 J5.197 to J5.194A	\$ 262,200
31.	Marina	J6.16 to J6.13	\$ 71,650
32.	Runey Street	K6b.28 to K6b.27	\$ 45,700
33.	V. A. Hospital	J6.99 to J6.86	\$ 106,600
34.	Algonquin	M6.93 to L6.35	\$ 185,250
35.	Elgin Street	M6.81 to M6.72	\$ 232,300
36.	Elgin Street	M6.64 to M6.70	\$ 175,500
37.	King Street	I5.64 to I5.58	\$ 151,050
38.	Jackson Street	K5a.14 to K5a.11	\$ 72,300
39.	Heriot Street	L6.27 to L6.22	\$ 58,100
40.	Church Street	I5.42A to I5.42	\$ 14,850
41.	Reid Street	K5.2 to K5.1	\$ 41,600
42.	Milford West	M6.30 to M6.37	\$ 77,900
43.	Greenleaf	M5.7 to M5.6	\$ 34,100
44.	Braswell	M6.41 to M7.55	\$ 49,100

HIGH PRIORITY PROJECTS
WEST ASHLEY, JAMES ISLAND, JOHNS ISLAND
DRAINAGE SYSTEM

<u>PRIORITY NO.</u>	<u>WATERSHED</u>	<u>LOCATION</u>	<u>PROJECT COST</u>
✓ 1.	K-Mart	Vorhees Canal	\$ 279,100
✓ 2.	K-Mart	J10.34 to J9.53	\$ 237,300
✓ 3.	K-Mart	J10.92A to J10.34	\$ 920,400
✓ 4.	Byrnes Downs	J8.24 to J8.21	\$ 36,250
✓ 5.	Byrnes Downs	J8.26A to J8.24	\$ 940,900
6.	St. Andrews Shopping Cntr.	J9.9 to J9.10	\$ 50,400
7.	St. Andrews Shopping Cntr.	J9.69 to J9.9	\$ 286,700
8.	Ashley Hall Road	L10.17 to L10.17A	\$ 600,000
9.	Gamecock Road	M9.40 to M9.37	\$ 294,050
10.	St. Andrews Shopping Cntr.	J9.108 to J9.69	\$ 499,850
11.	Fifth Avenue	K9.4A to K9.5A & K9.5A to K8.5	\$ 557,200
12.	K-Mart	J10.71 to J10.92A	\$ 241,950
13.	Forest Acres	Pump Station (First Phase)	\$ 2,065,500
14.	Citadel Mall Channel	Reach 6 to Reach 3	\$ 1,144,750
15.	Citadel Mall Channel	Reach 8 to Reach 6	\$ 1,190,950
16.	Citadel Mall Channel	Reach 9 to Reach 8	\$ 1,165,350
17.	Citadel Mall Channel	Reach 10 to Reach 9	\$ 889,150
18.	Citadel Mall Channel	Reach 11 to Reach 10	\$ 578,750
19.	Citadel Mall Channel	Reach 11	\$ 681,150
20.	Sherwood Forest West	K10.19 to K10.23	\$ 187,500
21.	Sherwood Forest East	K10.3 to K10.6	\$ 48,200

HIGH PRIORITY PROJECTS
WEST ASHLEY, JAMES ISLAND, JOHNS ISLAND
DRAINAGE SYSTEM

<u>PRIORITY NO.</u>	<u>WATERSHED</u>	<u>LOCATION</u>	<u>PROJECT COST</u>
22.	Windemere East	I8.14 to I8.7	\$ 473,250
23.	Forest Acres	K9.16A to Pump Station	\$ 211,100
24.	South Windemere	I8.3 to I8.5	\$ 18,500
25.	Windemere East	J8.46A to I8.14	\$ 214,800
26.	Stono Park	J10.15 to J10.19A	\$ 199,500
27.	Skylark Drive	J11.81 to K11.72	\$ 584,650
28.	Mueller Drive	M8.1 to M8.9	\$ 91,800
29.	Windemere East	J8.48A to J8.46A	\$ 374,250
30.	Ashley Hall Road	L10.101 to L10.17	\$ 184,500
31.	Ashley Hall Road	L10.58 to L10.61	\$ 46,050
32.	St. Andrews Shopping Cntr.	J9.106 to J9.108	\$ 51,050
33.	Skylark Drive	J11.11 to J11.81	\$ 249,250
34.	South Windemere	I7.32 to I8.3	\$ 123,950
35.	Southgate	L8.18 to L8.4	\$ 79,750
36.	St. Andrews Shopping Cntr.	J9.112 to J9.106	\$ 217,250
37.	K-Mart	K10.2 to J10.71	\$ 333,150
✓38.	Byrnes Downs	J8.13 to J8.13A	\$ 195,750
✓39.	Byrnes Downs	J8.16 to J8.16A	\$ 188,050
40.	Wambaw	G8.15 to G8.23	\$ 124,150
41.	Gamecock	M9.52 to M9.40	\$ 82,600
42.	Inverness	H7.38 to H7.44	\$ 230,300
43.	Southgate	L8.37 to L8.10	\$ 53,500
44.	Wambaw	G8.1 to G8.15	\$ 351,200

HIGH PRIORITY PROJECTS
WEST ASHLEY, JAMES ISLAND, JOHNS ISLAND
DRAINAGE SYSTEM

<u>PRIORITY NO.</u>	<u>WATERSHED</u>	<u>LOCATION</u>	<u>PROJECT COST</u>
45.	Stono Park	J10.21 to J10.32	\$ 454,650
46.	K-Mart	J10.64 to J10.69	\$ 342,350
47.	Peashill	B to E6.3	\$ 127,400
48.	Dills Bluff	F6.6 to F6.29	\$ 334,250
49.	Forest Acres	Pump Station (Second Phase)	\$ 1,081,500

MEDIUM PRIORITY

WEST ASHLEY, JAMES ISLAND, JOHNS ISLAND

DRAINAGE SYSTEM

<u>PRIORITY NO.</u>	<u>WATERSHED</u>	<u>LOCATION</u>	<u>ESTIMATED COST</u>
1.	Wambaw	H8.4 to G8.1	\$ 129,000
2.	Riverfront Drive	L9.81 to L9.96	\$ 353,900
3.	Dowden	L9.47 to C	\$ 53,250
4.	Wambaw	H8.13 to H8.4	\$ 121,100
5.	Forest Acres	K9.34A to K9.16A	\$ 273,550
6.	Gamecock Road	M9.59 to M9.52	\$ 115,700
7.	Ashley Hall Road	L10.11 to L10.17	\$ 155,100
8.	Parkwood Estates South	J9.19 to J9.20	\$ 9,100
9.	St. Andrews Shopping Cntr.	J9.126 to J9.106	\$ 167,050
10.	K-Mart	J10.55 to J10.47	\$ 208,550
11.	Dowden	L9.29 to C	\$ 19,500
12.	East James Island	G5.21 to G5.13	\$ 254,050
13.	Plantation	K9.27 to Junction	\$ 192,700
14.	Nuffield Drive	M9.18 to M9.14	\$ 82,250
15.	Rotherwood	J10.12 to J10.8	\$ 163,750
16.	Parkwood Estates North	J9.21 to J9.25	\$ 44,400
17.	Hazelwood Avenue	K11.2 to K11.11	\$ 273,850
18.	Westwood	J8.8 to J8.7	\$ 466,650
19.	Dowden	K9.43 to L9.29	\$ 54,550
20.	K-Mart	J10.60 to J10.55	\$ 479,800
21.	Church Creek	Reach 3 to Reach 2	\$ 404,250
22.	Plantation	K9.11 to K9.8	\$ 104,000
23.	Northbridge Village	M8.17	\$ 50,700

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MEDIUM PRIORITY (continued)

WEST ASHLEY, JAMES ISLAND, JOHNS ISLAND

PRIORITY NO.	DRAINAGE SYSTEM		ESTIMATED COST
	WATERSHED	LOCATION	
24.	St. Andrews Shopping Cntr.	J9.87 to J9.70	\$ 172,750
25.	Peashill	E7.40 to E6.13	\$ 505,550
26.	Crescent East	17.12	\$ 39,250
27.	Town Creek Drive	K9.60 to K9.59	\$ 31,150
28.	Shadowmoss	N13.17 to N13.1A	\$ 153,700
29.	Highway 17 South	J7.26 to J7.34 & J7.40 to J7.34, & J7.34 to J7.13	\$ 444,400
30.	Forest Lakes	M12.1 to L12.4	\$ 241,050
31.	Hazelwood Avenue	K11.19 to K11.14	\$ 67,400
32.	Parkwood Estates North	J9.31 to J9.27	\$ 31,800
33.	Harrison Acres South	J9.44 to J9.38	\$ 146,800
34.	Colleton Drive	I8.33	\$ 29,000
35.	Windemere West	I8.30	\$ 22,450
36.	Gamecock	M9.46 to M9.40	\$ 175,250
37.	Wambaw	H8.10 to H8.3 & H8.12 to H8.4	\$ 194,900
38.	Stono Park	J10.63 to J10.21	\$ 580,350
39.	Norview	L8.43 to L8.40	\$ 37,650
40.	Dowden	L9.58 to L9.57	\$ 8,050
41.	Oyster Point	F7.22 to F7.6	\$ 54,050
42.	Martello	H7.28 to H7.31	\$ 46,750
43.	Oyster Point	F7.11A to F7.9	\$ 133,350
44.	Crosscreek	H8.62 to H8.72	\$ 191,750
45.	St. Andrews Boulevard	J7.42 to J7.41	\$ 12,000

MEDIUM PRIORITY (continued)

WEST ASHLEY, JAMES ISLAND, JOHNS ISLAND

PRIORITY NO.	DRAINAGE SYSTEM		ESTIMATED COST
	WATERSHED	LOCATION	
46.	Folly Road	G7.27 to G7.28	\$ 85,300
47.	Oyster Point	F7.31 to F7.22	\$ 128,650
48.	Fort Johnson	F5.8 to F5.11	\$ 113,250
49.	Belvedere	I7.2A to H7.48	\$ 132,250
50.	Folly Road	H7.19 to G7.27	\$ 271,200
51.	Crosscreek	H8.48 to H8.38	\$ 150,850
52.	Longview	N14.46 to N14.40	\$ 66,900
53.	Crosscreek	H7.13 to H8.55	\$ 161,250
54.	Charlestowne	L9.11 to L9.10	\$ 22,500
55.	Magwood	L11.53A to L11.54	\$1,032,600
56.	Magwood	M12.5 to L11.53A	\$ 412,750
57.	Ashley Hall Plantation West	L10.97 to L10.98	\$ 42,850
58.	Dills Bluff	F6.15 to F6.6	\$ 222,900
59.	Oyster Point	F7.16 to F7.22	\$ 15,800
60.	Magwood	M12.6 to M12.5	\$ 159,450
61.	Crosscreek	H8.28 to H8.20	\$ 152,250
62.	Pageland	H9.17 to H9.12	\$ 375,700
63.	Albemarle Point	J7.39 to J7.47	\$ 29,900
64.	Murry Wood	A4.7 to A4.5	\$ 285,400
65.	Folly Road	H7.15 to H7.19	\$ 303,100
66.	Riverland South	E8.1 to E8.3	\$ 41,550

LOW PRIORITY

WEST ASHLEY, JAMES ISLAND, JOHNS ISLAND

PRIORITY NO.	DRAINAGE SYSTEM		ESTIMATED COST
	WATERSHED	LOCATION	
1.	Dills Bluff	F6.31 to F6.34	\$ 357,100
2.	Dills Bluff	F6.29 to F6.31	\$ 96,150
3.	Plantation	K9.24.1 to K9.5.2	\$ 138,850
4.	Southgate	L9.8 to L8.24	\$ 181,750
5.	Wambaw	H8.14 to H8.13A	\$ 116,500
6.	Harbor Towne	F5.11 to G6.11	\$ 415,050
7.	Dupont North	K11.37 to K11.36	\$ 120,750
8.	Crescent South	I7.11	\$ 18,250
9.	Royal Palm	M9.82 to L9.86	\$ 21,800
10.	Ashley Hall Plantation West	L11.19 to L11.2	\$ 146,850
11.	Fenwick	A2.1 to A1.1	\$ 775,500
12.	Ashley Hall Plantation West	L10.72 to L11.19	\$ 112,450
13.	Plantation	K9.16 to K9.18	\$ 76,750
14.	Church Creek	Reach 4 to Reach 5	\$ 255,900
15.	Dowden	L9.39 to L9.27	\$ 174,050
16.	Millbrook	L10.66 to L10.65	\$ 54,250
17.	Ashley Hall Road	L10.40 to L10.43	\$ 131,000
18.	Fenwick	A1.3 to A1.1	\$ 189,000
19.	Crosscreek	H7.3 to H8.63	\$ 125,200
20.	Ashley Hall Road	L9.67 to L10.101	\$ 357,400
21.	Highway 17 North	J7.21 to J7.14	\$ 321,600
22.	Ashley Towne Village	N12.1 to N12.3	\$ 16,150

LOW PRIORITY (continued)

WEST ASHLEY, JAMES ISLAND, JOHNS ISLAND

PRIORITY NO.	DRAINAGE SYSTEM		ESTIMATED COST
	WATERSHED	LOCATION	
23.	Fenwick	A1.4 to A1.3	\$ 255,450
24.	Albemarle III	I7.4	\$ 19,050
25.	Wappoo Shores	J10.10 to J10.11	\$ 10,100
26.	Hickory Hill	N14.28	\$ 94,200
27.	Ashley Hall Road	L11.52 to L10.79	\$ 447,550
28.	Marvin	K9.48 to K9.52	\$ 32,400
29.	Parkwood Heights	J9.18 to I9.6	\$ 71,400
30.	Shadowmoss	O13.48 to O13.46	\$ 31,550
31.	Forest Acres	K9.14A to K9.16A	\$ 309,000
32.	Buckingham Drive	M8.21	\$ 10,050
33.	Orange Grove Creek	M8.16 to M8.12	\$ 30,850
34.	Crosscreek	H8.35 to H8.29	\$ 116,500
35.	Peashill	E6.24 to B	\$ 221,400
36.	Oyster Point	G7.23 to F7.29	\$ 56,650
37.	Parkshore South	L9.89 to M9.90	\$ 36,650
38.	Vardell Street	E6.1 to E6.2	\$ 10,600
39.	Mulmar North	L10.8 to L10.9	\$ 6,800
40.	Wappoo Heights	I7.18 to I7.24	\$ 125,550
41.	Municipal	H8.77 to H9.20	\$ 121,750
42.	Poston	M8.75 to M8.77	\$ 74,650
43.	Shadowmoss	N14.3 to N14.6	\$ 61,250
44.	Ashley Hall Plantation East	M10.6 to M10.7	\$ 13,700

LOW PRIORITY (continued)

WEST ASHLEY, JAMES ISLAND, JOHNS ISLAND

PRIORITY NO.	DRAINAGE SYSTEM		ESTIMATED COST
	WATERSHED	LOCATION	
45.	Country Club	H7.52 to H7.50	\$ 102,850
46.	St. Andrews Shopping Cntr.	J9.68 to J9.63	\$ 113,100
47.	Pageland	H9.18 to H9.17	\$ 255,200
48.	Riverland North	F8.3 to F8.4	\$ 24,750
49.	St. Andrews Shopping Cntr.	J9.111 to J9.108	\$ 121,600
50.	Stills Bee	E6.41 to E6.40	\$ 56,350
51.	Oyster Point	F7.23 to F7.24	\$ 30,800
52.	Riverland South	E7.1 to E8.1	\$ 436,550
53.	Highway 61 North	014.8 to 014.7	\$ 31,350
54.	Forest Acres	K9.37A to K9.34A	\$ 448,400
55.	Live Oak	013.5 to 013.6	\$ 23,550
56.	Maybank	A to A4.1	\$ 263,550
57.	Riverland West	F8.7 to F8.8	\$ 12,750
58.	Peashill	E7.17 to E7.16 & E7.20 to E7.14 & E7.14 to B	\$ 77,650
59.	Murry Wood	A4.8 to A4.7	\$ 81,150
60.	Turkey Pen	F8.1 to F8.2	\$ 9,700
61.	Clemson	J13.5 to J13.8	\$ 80,550
62.	Bradham	G8.27 to G8.28	\$ 46,700
63.	Albemarle II	I7.3	\$ 22,600
64.	Ashley Hall Plantation West	L11.36 to L11.34 & L11.27 to L11.24	\$ 83,200
65.	St. Andrews Shopping Cntr.	J9.80 to J9.77	\$ 17,550
66.	Windsor	M8.53 to M8.57	\$ 51,200

LOW PRIORITY (continued)

WEST ASHLEY, JAMES ISLAND, JOHNS ISLAND

PRIORITY NO.	DRAINAGE SYSTEM		ESTIMATED COST
	WATERSHED	LOCATION	
67.	Agriculture Station	K13.17 to K13.18	\$ 42,100
68.	Citadel Mall West	K11.57 to K11.51	\$ 108,850
69.	Citadel Mall East	K11.68 to K11.65	\$ 39,200