

Account Number	Account Number Description	Quantity	Unit	Unit Cost	Account No. Cost Quantity X UC	Contingency	Project Cost
01---	LANDS AND DAMAGES						
01A--	PROJECT PLANNING						
01A10	Real Estate Supplement/Plan	LUMPSUM	LS	\$3,000	\$3,000	\$750	\$3,750
01A50	All Other RE Analysis/Docs	LUMPSUM	LS	\$22,680	\$22,680	\$5,670	\$28,350
01B--	ACQUISITIONS						
01B10	By Government	LUMPSUM	LS	\$116,630	\$116,630	\$29,158	\$145,788
01C--	CONDEMNATIONS						
01C10	By Government	LUMPSUM	LS	\$45,080	\$45,080	\$11,270	\$56,350
01D--	INLEASING	LUMPSUM	LS	\$0	\$0	\$0	\$0
01E--	APPRAISAL						
01E1-	In-House	LUMPSUM	LS	\$2,880	\$2,880	\$720	\$3,600
01E2-	C/E Contracted	LUMPSUM	LS	\$46,000	\$46,000	\$11,500	\$57,500
01F--	PL 91-646 ASSISTANCE						
01F10	By Government	LUMPSUM	LS	\$43,680	\$43,680	\$10,920	\$54,600
01G--	TEMPORARY PERMITS						
01G10	By Government	LUMPSUM	LS	\$18,050	\$18,050	\$4,513	\$22,563
01G60	Damage Claims	LUMPSUM	LS	\$3,000	\$3,000	\$750	\$3,750
01H--	AUDITS	LUMPSUM	LS	\$0	\$0	\$0	\$0
01J--	ENCROACHMENTS & TRESPASS	LUMPSUM	LS	\$0	\$0	\$0	\$0
01K--	DISPOSALS	LUMPSUM	LS	\$0	\$0	\$0	\$0
01L--	REAL PROPERTY ACCOUNTABILITY	LUMPSUM	LS	\$0	\$0	\$0	\$0
01R--	REAL ESTATE PAYMENTS						
01R1-	LAND PAYMENTS						
01R1A	By Government	LUMPSUM	LS	\$34,510,000	\$34,510,000	\$8,627,500	\$43,137,500
01R2-	PL 91-646 ASSIST. PAYMTS.						
01R2A	Personal Property Moving	LUMPSUM	LS	\$1,314,850	\$1,314,850	\$328,713	\$1,643,563
01R2B	Re-establishment Cost	LUMPSUM	LS	\$60,000	\$60,000	\$0	\$60,000
01R9-	OTHER PAYMENTS	LUMPSUM	LS	\$200	\$200	\$50	\$250
01S--	Real Estate Receipts	LUMPSUM	LS	\$0	\$0	\$0	\$0
01T--	LEERD CREDITING						
01T20	ADMINISTRATIVE COSTS	LUMPSUM	LS	\$2,740	\$2,740	\$685	\$3,425
01-----	Subtotal: Lands and Damages				\$36,188,790		
01-----	Contingencies					\$9,032,198	
01-----	Contingency - round off						(\$20,988)
01-----	TOTAL REAL ESTATE						\$45,200,000

Account Number	Account Number Description	Quantity	Unit	Unit Cost	Account No. Cost Quantity X UC	Contingency	Project Cost
02---	RELOCATIONS						
021--	Roads, Construction Activities						
	D-1 Detour Routes						
	Site Work						
	Signage	LUMPSUM	LS	\$6,044	\$6,044	\$1,511	\$7,555
	Signalization	LUMPSUM	LS	\$249,900	\$249,900	\$62,475	\$312,375
	Detour Routes						
	Roadway surfacing	LUMPSUM	LS	\$1,658,500	\$1,658,500	\$414,625	\$2,073,125
	Maintain Detour Roads	LUMPSUM	LS	\$576,300	\$576,300	\$144,075	\$720,375
	B-1 St. Claude Bridge (Low-Level Double Bascule)						
	Mob and Demob	LUMPSUM	LS	\$204,000	\$204,000	\$51,000	\$255,000
	Demolition(Ramps only)	LUMPSUM	LS	\$430,440	\$430,440	\$107,610	\$538,050
	Main span foundation	LUMPSUM	LS	\$7,450,386	\$7,450,386	\$1,862,597	\$9,312,983
	Main span superstructure	LUMPSUM	LS	\$10,238,250	\$10,238,250	\$2,559,563	\$12,797,813
	Approach ramps foundation	LUMPSUM	LS	\$541,620	\$541,620	\$135,405	\$677,025
	App'ch ramps superstru & rdwy	LUMPSUM	LS	\$3,589,482	\$3,589,482	\$897,371	\$4,486,853
	St. Claude Detour						
	Mob and Demob	LUMPSUM	LS	\$200,000	\$200,000	\$40,000	\$240,000
	Two Single Bascule Bridges						
	Bascule Superstructure	LUMPSUM	LS	\$9,162,500	\$9,162,500	\$1,832,500	\$10,995,000
	Substructure and Foundation	LUMPSUM	LS	\$1,522,000	\$1,522,000	\$304,400	\$1,826,400
	Approach Ramps	LUMPSUM	LS	\$2,244,700	\$2,244,700	\$448,940	\$2,693,640
	Misc. Traffic Control	LUMPSUM	LS	\$236,700	\$236,700	\$47,340	\$284,040
	Detour Removal	LUMPSUM	LS	\$902,500	\$902,500	\$180,500	\$1,083,000
	B-2 Claiborne Bridge						
	Mob and Demob	LUMPSUM	LS	\$204,000	\$204,000	\$51,000	\$255,000
	Demolition(exist. superstr)	LUMPSUM	LS	\$510,000	\$510,000	\$127,500	\$637,500
	Replace Superstructure	LUMPSUM	LS	\$6,743,000	\$6,743,000	\$1,685,750	\$8,428,750
	Mechanical System	LUMPSUM	LS	\$2,376,804	\$2,376,804	\$594,201	\$2,971,005
	Electrical System	LUMPSUM	LS	\$1,414,740	\$1,414,740	\$353,685	\$1,768,425
022--	Railroads, Construction Activities						
	NEW ORLEANS PUBLIC BELT						
	R-1 FLA AVE BRIDGE(RAILROAD)	LUMPSUM	LS	\$0	\$0	\$0	\$0
	R-2 MAIN LINE	LUMPSUM	LS	\$0	\$0	\$0	\$0
	R-3 GALVEZ MARGINAL TRACK	LUMPSUM	LS	\$172,020	\$172,020	\$43,005	\$215,025
	R-4 GALVEZ NO. 3 TRACK	LUMPSUM	LS	\$76,860	\$76,860	\$19,215	\$96,075
	R-5 RAILROAD MARSHALLING YD.	LUMPSUM	LS	\$0	\$0	\$0	\$0
	FOC-1 FIBER OPTIC LINE	LUMPSUM	LS	\$0	\$0	\$0	\$0
023--	Cemeteries, Utilities, and Structures						
	Construction Activities						
	SOUTH CENTRAL BELL						
	T-5 SPARE CONDUITS IN LOCK	LUMPSUM	LS	\$0	\$0	\$0	\$0
	T-1 SUBMARINE CABLES	LUMPSUM	LS	\$420,900	\$420,900	\$105,225	\$526,125
	T-4 SUBMARINE CABLES	LUMPSUM	LS	\$29,280	\$29,280	\$7,320	\$36,600
	T-6 SUBMARINE CABLES	LUMPSUM	LS	\$56,120	\$56,120	\$14,030	\$70,150
	T-7 SUBMARINE CABLES	LUMPSUM	LS	\$62,220	\$62,220	\$15,555	\$77,775
	T-8 SUBMARINE CABLES	LUMPSUM	LS	\$885,720	\$885,720	\$221,430	\$1,107,150
	T-9 SUBMARINE CABLES	LUMPSUM	LS	\$852,780	\$852,780	\$213,195	\$1,065,975

13 Mar 97

CODE OF ACCOUNTS

MRGO LOCK AND CONNECTING CHANNELS
File: 9LBRI97.WB1

LOCK NORTH OF CLAIBORNE AVE. PREFAB FLOAT-IN SHIP LOCK
900 X 110 X 22 PILE FOUNDED LOCK

Account Number	Account Number Description	Quantity	Unit	Unit Cost	W/ BRIDGE DETOURS Account No. Cost Quantity X UC	Contingency	Project Cost
	COX CABLE TV						
	T-2 CABLE TV	LUMPSUM	LS	\$362,340	\$362,340	\$90,585	\$452,925
	T-3 CABLE TV 4-3/4" COAXIAL	LUMPSUM	LS	\$35,380	\$35,380	\$8,845	\$44,225
	NEW ORLEANS PUBLIC SERVICE, INC GAS FACILITIES						
	G-1 16" DIA GAS MAIN	LUMPSUM	LS	\$37,820	\$37,820	\$9,455	\$47,275
	G-2 16" DIA GAS MAIN	LUMPSUM	LS	\$37,820	\$37,820	\$9,455	\$47,275
	G-3 16" DIA GAS MAIN	LUMPSUM	LS	\$74,420	\$74,420	\$18,605	\$93,025
	G-4 16" DIA GAS MAIN	LUMPSUM	LS	\$79,300	\$79,300	\$19,825	\$99,125
	G-5 16" DIA GAS MAIN	LUMPSUM	LS	\$833,260	\$833,260	\$208,315	\$1,041,575
	G-6 16" DIA GAS MAIN	LUMPSUM	LS	\$721,020	\$721,020	\$180,255	\$901,275
	NEW ORLEANS PUBLIC SERVICE, INC ELECTICAL FACILITIES						
	E-1 2-24KV FEEDERS	LUMPSUM	LS	\$533,140	\$533,140	\$133,285	\$666,425
	E-2 4-24KV FEEDERS	LUMPSUM	LS	\$35,380	\$35,380	\$8,845	\$44,225
	E-4 POWER CABLE	LUMPSUM	LS	\$53,680	\$53,680	\$13,420	\$67,100
	E-5 2-24KV PRIM IN 6"CASE	LUMPSUM	LS	\$608,780	\$608,780	\$152,195	\$760,975
	E-9 2-24KV PRIM IN 6"CASE	LUMPSUM	LS	\$573,400	\$573,400	\$143,350	\$716,750
	E-13 2-24KV PRIM IN 6"CASE	LUMPSUM	LS	\$68,320	\$68,320	\$17,080	\$85,400
	E-14 2-24KV PRIM IN 6"CASE	LUMPSUM	LS	\$62,220	\$62,220	\$15,555	\$77,775
	NEW ORLEANS PUBLIC SERVICE, INC COMMUNICATIONS FACILITIES						
	T-10 COMMUNICATION CABLES	LUMPSUM	LS	\$41,480	\$41,480	\$10,370	\$51,850
	NEW ORLEANS SEWAGE AND WATER BOARD SEWER FACILITIES						
	S-1 8.8 MGD SEWAGE PUMP STA.	LUMPSUM	LS	\$0	\$0	\$0	\$0
	S-2 30" DIA GRAVITY SEWER MAIN	LUMPSUM	LS	\$41,480	\$41,480	\$10,370	\$51,850
	S-3 30" DIA GRAVITY SEWER MAIN	LUMPSUM	LS	\$41,480	\$41,480	\$10,370	\$51,850
	S-4 66" DIA FORCED SEWER MAIN	LUMPSUM	LS	\$1,543,300	\$1,543,300	\$385,825	\$1,929,125
	S-7 66" DIA FORCED SEWER MAIN	LUMPSUM	LS	\$158,600	\$158,600	\$39,650	\$198,250
	S-5 54" DIA FORCED SEWER MAIN	LUMPSUM	LS	\$1,489,620	\$1,489,620	\$372,405	\$1,862,025
	S-8 54" DIA FORCED SEWER MAIN	LUMPSUM	LS	\$132,980	\$132,980	\$33,245	\$166,225
	S-6 SEWER PUMP STA. & 20"P/L	LUMPSUM	LS	\$1,110,200	\$1,110,200	\$277,550	\$1,387,750
	S-9 FLA. AVE 45' WIDE SIPHON	LUMPSUM	LS	\$0	\$0	\$0	\$0
	S-10 JORDAN AVE STORM DRAIN	LUMPSUM	LS	\$0	\$0	\$0	\$0
	S-11 SEWER LIFT STA/LINES	LUMPSUM	LS	\$113,460	\$113,460	\$28,365	\$141,825
	M-1 MISC. WORK IN STR.	LUMPSUM	LS	\$48,800	\$48,800	\$12,200	\$61,000
	NEW ORLEANS SEWAGE AND WATER BOARD WATER FACILITIES						
	W-1 1-20" DIA WATER MAIN	LUMPSUM	LS	\$1,229,760	\$1,229,760	\$307,440	\$1,537,200
	W-2 1-20" DIA WATER MAIN	LUMPSUM	LS	\$41,480	\$41,480	\$10,370	\$51,850
	W-3 1-20" DIA WATER MAIN	LUMPSUM	LS	\$35,380	\$35,380	\$8,845	\$44,225
	W-4 1-20" DIA WATER MAIN	LUMPSUM	LS	\$2,486,360	\$2,486,360	\$621,590	\$3,107,950
	W-5 48" DIA WATER MAIN	LUMPSUM	LS	\$1,403,000	\$1,403,000	\$350,750	\$1,753,750
	W-6 48" DIA WATER MAIN	LUMPSUM	LS	\$119,560	\$119,560	\$29,890	\$149,450

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CODE OF ACCOUNTS

MRGO LOCK AND CONNECTING CHANNELS
File: 9LBRI97.WB1

LOCK NORTH OF CLAIBORNE AVE. PREFAB FLOAT-IN SHIP LOCK
900 X 110 X 22 PILE FOUNDED LOCK W/ BRIDGE DETOURS

Account Number	Account Number Description	Quantity	Unit	Unit Cost	Account No. Cost Quantity X UC	Contingency	Project Cost
NEW ORLEANS SEWAGE AND WATER BOARD							
ELECTRICAL FACILITIES							
	E-3 POWER CABLE	LUMPSUM	LS	\$53,680	\$53,680	\$13,420	\$67,100
	E-6 2-15KV 25HZ FEEDER	LUMPSUM	LS	\$466,040	\$466,040	\$116,510	\$582,550
	E-7 2-15KV 25HZ FEEDER	LUMPSUM	LS	\$466,040	\$466,040	\$116,510	\$582,550
	E-8 2-15KV 25HZ FEEDER	LUMPSUM	LS	\$466,040	\$466,040	\$116,510	\$582,550
	E-10 2-15KV 25HZ FEEDER	LUMPSUM	LS	\$74,420	\$74,420	\$18,605	\$93,025
	E-11 2-15KV 25HZ FEEDER	LUMPSUM	LS	\$74,420	\$74,420	\$18,605	\$93,025
	E-12 2-15KV 25HZ FEEDER	LUMPSUM	LS	\$74,420	\$74,420	\$18,605	\$93,025
02A--	Roads, Real Estate Activities						
	Detour Routes	LUMPSUM	LS	\$0	\$0	\$0	\$0
	Claiborne Bridge	LUMPSUM	LS	\$0	\$0	\$0	\$0
	St. Claude Bridge	LUMPSUM	LS	\$0	\$0	\$0	\$0
02B--	Railroads, Real Estate Activities	LUMPSUM	LS	\$0	\$0	\$0	\$0
02C--	Cemeteries, Utilites, and Structures Real Estate Activities	LUMPSUM	LS	\$0	\$0	\$0	\$0
02---	Subtotal: Relocations				\$68,846,046		
02---	Contingencies					\$16,498,092	
02---	Contingency - round off						(\$44,138)
02---	TOTAL: RELOCATIONS						\$85,300,000

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CODE OF ACCOUNTS

10-Dec-99

MRGO LOCK AND CONNECTING CHANNELS
File: 9LBRI97.WB1

LOCK NORTH OF CLAIBORNE AVE. PREFAB FLOAT-IN SHIP LOCK
900 X 110 X 22 PILE FOUNDED LOCK W/ BRIDGE DETOURS

Page 5

Account Number	Account Number Description	Quantity	Unit	Unit Cost	Account No. Cost Quantity X UC	Contingency	Project Cost
05-----	LOCKS						
050001--	Mobilization & Demobilization:	LUMPSUM	LS	\$2,500,000	\$2,500,000	\$500,000	\$3,000,000
050002--	Graving Site						
	Excavation	260,000	CY	\$3.00	\$780,000	\$156,000	\$936,000
	Levee Construction	90,200	CY	\$3.50	\$315,700	\$63,140	\$378,840
	Levee / I-Wall						
	Sheet Piling PZ 27	29,800	SF	\$15.00	\$447,000	\$89,400	\$536,400
	Cofferdam Cells						
	Sheet Piling PS 27.5	18,000	SF	\$14.40	\$259,200	\$51,840	\$311,040
	Cell Fill -Light Wt. Aggregate	2,400	CY	\$18.00	\$43,200	\$8,640	\$51,840
	Stone Closure						
	Materials	80,000	CY	\$20.00	\$1,600,000	\$320,000	\$1,920,000
	Place & Remove (4X)	LUMPSUM	LS	\$690,000	\$690,000	\$138,000	\$828,000
	I-Wall Closure						
	Sheet Piling PZ-27(Materials)	16,000	SF	\$11.00	\$176,000	\$35,200	\$211,200
	Install & Remove (4X)	LUMPSUM	LS	\$240,000	\$240,000	\$48,000	\$288,000
	Dewatering System (5 yr.)	LUMPSUM	LS	\$900,000	\$900,000	\$180,000	\$1,080,000
	Work Slab						
	12" X 12" PPC Piles	174,500	LF	\$18.00	\$3,141,000	\$628,200	\$3,769,200
	Reinf. Conc. Grade Beams	3,200	CY	\$200.00	\$640,000	\$128,000	\$768,000
	Stab. Slab	1,000	CY	\$70.00	\$70,000	\$14,000	\$84,000
	Sand Layer	2,100	CY	\$20.00	\$42,000	\$8,400	\$50,400
	3' Gravel Road	8,200	CY	\$16.00	\$131,200	\$26,240	\$157,440
050003--	Care and Diversion of Water:						
0500030:	Sitework						
	Protection Cells PS 27.5 Piling	196,000	SF	\$14.40	\$2,822,400	\$564,480	\$3,386,880
	Cellular Sand Fill	76,500	CY	\$13.00	\$994,500	\$198,900	\$1,193,400
	Concrete Cap	2,900	CY	\$150.00	\$435,000	\$87,000	\$522,000
	Temporary Timber Guidewall	1,600	LF	\$3,315.00	\$5,304,000	\$1,060,800	\$6,364,800
	Lakeside Protective End Cell						
	PS 27.5 Piling	30,600	SF	\$14.40	\$440,640	\$88,128	\$528,768
	Cellular Sand Fill	12,000	CY	\$13.00	\$156,000	\$31,200	\$187,200
	12" Stone Cap	2,300	TN	\$23.50	\$54,050	\$10,810	\$64,860
	Install & Remove Dolphins 4X	LUMPSUM	LS	\$350,000	\$350,000	\$70,000	\$420,000
050004--	Permanent Access Road and Parking and Landscaping:						
0500040:	Site Work						
	Roadway and Parking, Asphaltic	4,400	SY	\$18.00	\$79,200	\$15,840	\$95,040
	Metal Guardrails	900	LF	\$23.00	\$20,700	\$4,140	\$24,840
	Levee Crown Surface	500	CY	\$26.00	\$13,000	\$2,600	\$15,600
	Precast Concrete Ramps	3,650	SF	\$55.00	\$200,750	\$40,150	\$240,900
	Semi-Compacted Fill	6,000	CY	\$16.00	\$96,000	\$19,200	\$115,200
	Landscaping - 29 Acres	LUMPSUM	LS	\$391,500	\$391,500	\$78,300	\$469,800
050009--	Buildings, Project Operations:						
0500090:	Equipment Bldg.(Mason)	LUMPSUM	LS	\$300,000	\$300,000	\$60,000	\$360,000
0500090:	Control Houses (4)(Mason)	LUMPSUM	LS	\$400,000	\$400,000	\$80,000	\$480,000
0500090:	Admin.&Maint.Bldg.(Prefab)	LUMPSUM	LS	\$200,000	\$200,000	\$40,000	\$240,000
0500091:	HVAC Systems	LUMPSUM	LS	\$25,000.00	\$25,000	\$5,000	\$30,000

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CODE OF ACCOUNTS

MRGO LOCK AND CONNECTING CHANNELS
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LOCK NORTH OF CLAIBORNE AVE. PREFAB FLOAT-IN SHIP LOCK
900 X 110 X 22 PILE FOUNDED LOCK W/ BRIDGE DETOURS

Account Number	Account Number Description	Quantity	Unit	Unit Cost	Account No. Cost Quantity X UC	Contingency	Project Cost
050010--	Earthwork for Structures						
0500100:	Site Work						
	Excavation (To El. -43)						Cost Included in Account 09
	Dressing Excavated Slopes	38,000	CY	\$1.40	\$53,200	\$10,640	\$63,840
	Landscaping of Backfill	LUMPSUM	LS	\$805,800	\$805,800	\$161,160	\$966,960
0500100:	Lock Site-Backfill						
	Granular Backfill	460,000	CY	\$13.75	\$6,325,000	\$1,265,000	\$7,590,000
	Random Fill (Dredge Material)						Cost Included in Account 09
	3' Clay Blanket	80,000	CY	\$20.85	\$1,668,000	\$333,600	\$2,001,600
0500100:	Foundation Protection						
	36" Riprap	69,000	TN	\$23.50	\$1,621,500	\$324,300	\$1,945,800
	12" Gravel Bedding	14,000	CY	\$18.00	\$252,000	\$50,400	\$302,400
	Filter Fabric	44,000	SY	\$3.00	\$132,000	\$26,400	\$158,400
050011--	Foundation Work:						
	Piling, Steel Sheet (PZ-22)	38,400	SF	\$14.00	\$537,600	\$107,520	\$645,120
	Setting Piles and Pad						
	48" Dia. 5/8" Wall Pipe Pile	14,600	LF	\$190.00	\$2,774,000	\$554,800	\$3,328,800
	Precast Pad & Flat Jacks	LUMPSUM	LS	\$695,000	\$695,000	\$139,000	\$834,000
	Tension Piles						
	48" Dia, 5/8" Wall Pipe Piles w/Hd	44,600	LF	\$180.00	\$8,028,000	\$1,605,600	\$9,633,600
	Tension Anchors	LUMPSUM	LS	\$470,000	\$470,000	\$94,000	\$564,000
	48" Dia. 5/8" Wall Pipe Piles (Compression Only)	133,900	LF	\$170.00	\$22,763,000	\$4,552,600	\$27,315,600
	3' Crushed Stone Base	28,700	CY	\$30.00	\$861,000	\$172,200	\$1,033,200
	Furnishing/Handling of Underwater Screeding Frame	LUMPSUM	LS	\$500,000	\$500,000	\$100,000	\$600,000
	Leveling Lock Modules	LUMPSUM	LS	\$125,000	\$125,000	\$25,000	\$150,000
	Foundation Grout (4"Thick)	38,300	CY	\$70.00	\$2,681,000	\$536,200	\$3,217,200
	Piping for Grout	LUMPSUM	LS	\$920,000	\$920,000	\$184,000	\$1,104,000
	Containment Sheet Piling PZ-22	50,600	SF	\$15.00	\$759,000	\$151,800	\$910,800
050020--	Diving Services, 1.5 yrs.	LUMPSUM	LS	\$1,500,000	\$1,500,000	\$300,000	\$1,800,000
050057--	Lock Gates & Operating Mach.:						
0500570:	Metals						
	Miter Gates (4 sets)	2,142,000	LBS	\$2.00	\$4,284,000	\$856,800	\$5,140,800
	Emer. Bulkheads	1,040,000	LBS	\$1.80	\$1,872,000	\$374,400	\$2,246,400
0500570:	Timber Fenders 8"X 12"	3,000	LF	\$35.00	\$105,000	\$21,000	\$126,000
0500571:	Gate Machinery	LUMPSUM	LS	\$1,800,000	\$1,800,000	\$360,000	\$2,160,000
	Emergency Bulkhead Crane	LUMPSUM	LS	\$1,350,000	\$1,350,000	\$270,000	\$1,620,000
	Conc. Storage Rack	LUMPSUM	LS	\$112,125	\$112,125	\$22,425	\$134,550
	Lowering Carriage Machinery	LUMPSUM	LS	\$800,000	\$800,000	\$160,000	\$960,000
050061--	Guide and Guard Walls:						
0500610:	Conc. Floating Guidewalls						
	Cofferdam						
	(Reuse materials, both cells shall be reused 3 times)						
	Piling, Steel Sheet PZ-27	14,400	SF	\$13.65	\$196,560	\$39,312	\$235,872
	Wale System (5 Tiers)	215,000	LB	\$1.15	\$247,250	\$49,450	\$296,700
	Guidewall						
	Piling, HP 14X73	7,000	LF	\$28.25	\$197,750	\$39,550	\$237,300
	Precast Concrete Pontoons	1,330	CY	\$370.00	\$492,100	\$98,420	\$590,520
	Concrete, In-Place	1,300	CY	\$200.00	\$260,000	\$52,000	\$312,000
	Sand Fill	700	CY	\$11.50	\$8,050	\$1,610	\$9,660
	Pontoon Timbers(12X12)	4,200	LF	\$35.00	\$147,000	\$29,400	\$176,400
	Miscellaneous Metals	67,500	LB	\$1.90	\$128,250	\$25,650	\$153,900

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900 X 110 X 22 PILE FOUNDED LOCK W/ BRIDGE DETOURS

Account Number	Account Number Description	Quantity	Unit	Unit Cost	Account No. Cost Quantity X UC	Contingency	Project Cost
0500610: Timber Guidewalls							
Guidewalls							
	Treated Timber Piles	34,400	LF	\$35.75	\$1,229,800	\$245,960	\$1,475,760
	12"X12"Treated Timber Fenders	5,800	LF	\$30.50	\$176,900	\$35,380	\$212,280
	3"X12" Treated Timber Planks	13,700	LF	\$16.50	\$226,050	\$45,210	\$271,260
End Cells							
	Piling, Steel Sheet PS-27.5	66,000	SF	\$13.75	\$907,500	\$181,500	\$1,089,000
	Concrete Cap	4,000	CY	\$121.50	\$486,000	\$97,200	\$583,200
	Cellular Sand Fill	23,000	CY	\$11.50	\$264,500	\$52,900	\$317,400
050063-- Lock Structure:							
0500630: Concrete							
Post-tensioned Concrete Base(Graving Site)							
	Reinf. Conc. Wall (Fc = 6000 psi)	37,800	CY	\$270.00	\$10,206,000	\$2,041,200	\$12,247,200
	Reinf. Conc. Slab (Fc = 6000 psi)	45,200	CY	\$160.00	\$7,232,000	\$1,446,400	\$8,678,400
Post-Tensioning							
	1 3/8" Threaded Bar-Fully Bonded	727,500	LF	\$6.00	\$4,365,000	\$873,000	\$5,238,000
Reinf. Conc. Upper Wall (Galvez St Wharf Site)							
	Reinf. Conc Wall (Fc = 4000 psi)	8,400	CY	\$260.00	\$2,184,000	\$436,800	\$2,620,800
	Rein. Conc. Slab (Fc = 4000 psi)	31,400	CY	\$150.00	\$4,710,000	\$942,000	\$5,652,000
	Ballast Concrete	72,000	CY	\$70.00	\$5,040,000	\$1,008,000	\$6,048,000
	Piping for Ballast Concrete	LUMPSUM	LS	\$920,000	\$920,000	\$184,000	\$1,104,000
Module Joints							
	Exterior Seal	LUMPSUM	LS	\$175,000	\$175,000	\$35,000	\$210,000
	Interior & Culvert Seals	LUMPSUM	LS	\$150,000	\$150,000	\$30,000	\$180,000
	Tugboat Services (3 Tugs, 6 months)	LUMPSUM	LS	\$2,500,000	\$2,500,000	\$500,000	\$3,000,000
0500630:Metals							
	Wall Armor	518,000	LBS	\$3.00	\$1,554,000	\$310,800	\$1,864,800
	Floating Mooring Bits	145,000	LBS	\$2.50	\$362,500	\$72,500	\$435,000
	Miscellaneous Metals	904,000	LBS	\$1.90	\$1,717,600	\$343,520	\$2,061,120
Module Transport End Dams(2 Sets)							
	End Dam Bulkheads	2,055,000	LBS	\$1.80	\$3,699,000	\$739,800	\$4,438,800
	Installation (2X)	LUMPSUM	LS	\$100,000	\$100,000	\$20,000	\$120,000
0500631:Construction Guides & Instrumentation							
	Instrumentation	LUMPSUM	LS	\$186,500	\$186,500	\$37,300	\$223,800
050064-- Culvert Valves & Oper. Mach.:							
0500640:Metals							
	Tainter Valves	138,800	LBS	\$1.90	\$263,720	\$52,744	\$316,464
	Culvert Bulkhead	164,000	LBS	\$2.00	\$328,000	\$65,600	\$393,600
0500641:Mechanical							
	Culvert Valve Machinery	LUMPSUM	LS	\$645,000	\$645,000	\$129,000	\$774,000
050065-- Piping Systems:							
0500651:Mechanical							
	Hydraulic System	LUMPSUM	LS	\$949,000	\$949,000	\$189,800	\$1,138,800
	Compressed Air System	LUMPSUM	LS	\$206,250	\$206,250	\$41,250	\$247,500
	Washdown System	LUMPSUM	LS	\$206,250	\$206,250	\$41,250	\$247,500
	Sump Pump System	LUMPSUM	LS	\$45,000.00	\$45,000	\$9,000	\$54,000

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CODE OF ACCOUNTS

MRGO LOCK AND CONNECTING CHANNELS
File: 9LBRI97.WB1

LOCK NORTH OF CLAIBORNE AVE. PREFAB FLOAT-IN SHIP LOCK
900 X 110 X 22 PILE FOUNDED LOCK W/ BRIDGE DETOURS

Account Number	Account Number Description	Quantity	Unit	Unit Cost	Account No. Cost Quantity X UC	Contingency	Project Cost
050066-- Power and Lighting Systems:							
0500661 Electrical							
	Motor Control Center, Dist. Panelboards, And Other Dist. Equipment	LUMPSUM	LS	\$201,500	\$201,500	\$40,300	\$241,800
	Control Sys. Equip and Associated Equipment	LUMPSUM	LS	\$329,000	\$329,000	\$65,800	\$394,800
	Raceway System	LUMPSUM	LS	\$603,500	\$603,500	\$120,700	\$724,200
	Wire and Cable	LUMPSUM	LS	\$620,500	\$620,500	\$124,100	\$744,600
	Lighting Systems	LUMPSUM	LS	\$278,000	\$278,000	\$55,600	\$333,600
	Signal & Comm. Systems	LUMPSUM	LS	\$89,000	\$89,000	\$17,800	\$106,800
	Lighting Protection and Ground System	LUMPSUM	LS	\$104,000	\$104,000	\$20,800	\$124,800
	Elec. Testing	LUMPSUM	LS	\$137,750	\$137,750	\$27,550	\$165,300
	Generator	LUMPSUM	LS	\$84,000	\$84,000	\$16,800	\$100,800
	Other Electrical Work	LUMPSUM	LS	\$140,000	\$140,000	\$28,000	\$168,000
050099-- Associated General Items:							
0500991 Demolition of Existing Lock (In-The-Wet Plan)							
	Lock Wall Demolition	LUMPSUM	LS	\$2,453,000	\$2,453,000	\$490,600	\$2,943,600
	Debris Removal	LUMPSUM	LS	\$2,836,000	\$2,836,000	\$567,200	\$3,403,200
	Bridge Demo. & Removal	LUMPSUM	LS	\$690,000	\$690,000	\$138,000	\$828,000
	Guidewall & Dolphin Removal	LUMPSUM	LS	\$481,100	\$481,100	\$96,220	\$577,320
0500992 Demolition of Existing Facilities							
	Galvez St. Wharf	LUMPSUM	LS	\$3,469,000	\$3,469,000	\$693,800	\$4,162,800
	Coast Guard Facility	LUMPSUM	LS	\$696,000	\$696,000	\$139,200	\$835,200
	Private Facilities	LUMPSUM	LS	\$3,470,000	\$3,470,000	\$694,000	\$4,164,000
	Tree Removal	LUMPSUM	LS	\$132,000	\$132,000	\$26,400	\$158,400
	HTRW Treatment for Abandoned Above Ground Facilities	LUMPSUM	LS	\$1,031,000	\$1,031,000	\$206,200	\$1,237,200
	Debris Removal By Barge	LUMPSUM	LS	\$1,900,000	\$1,900,000	\$475,000	\$2,375,000
0500993 Site Work							
	Permanent Mooring Facil. Cells						
	PSA 23 Sheet Piling	168,100	SF	\$13.80	\$2,319,780	\$463,956	\$2,783,736
	PS 27.5	23,700	SF	\$13.75	\$325,875	\$65,175	\$391,050
	Sand Fill	30,000	CY	\$11.75	\$352,500	\$70,500	\$423,000
	Concrete Cap	2,000	CY	\$121.50	\$243,000	\$48,600	\$291,600
	Timber Fenders						
	18" Dia. Treated Piles	53,000	LF	\$36.00	\$1,908,000	\$381,600	\$2,289,600
	12"X12" Treated Tim. Fenders	24,000	LF	\$72.50	\$1,740,000	\$348,000	\$2,088,000
	3"X12" Treated Tim. Bracing	31,000	LF	\$63.00	\$1,953,000	\$390,600	\$2,343,600
0500994	Temporary Offsite Parking	LUMPSUM	LS	\$983,300	\$983,300	\$196,660	\$1,179,960
05-----	Subtotal: Locks				\$170,335,600		
05-----	Contingencies					\$34,162,120	
05-----	Contingency - round off						\$2,280
05-----	TOTAL: LOCKS						\$204,500,000

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MRGO LOCK AND CONNECTING CHANNELS
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LOCK NORTH OF CLAIBORNE AVE. PREFAB FLOAT-IN SHIP LOCK
900 X 110 X 22 PILE FOUNDED LOCK W/ BRIDGE DETOURS

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Account Number	Account Number Description	Quantity	Unit	Unit Cost	Account No. Cost Quantity X UC	Contingency	Project Cost
09-----	CHANNELS AND CANALS						
0901----	Channels						
090101--	Mobilization, Demobilization:						
	Initial Dredging	LUMPSUM	LS	\$150,000	\$150,000	\$30,000	\$180,000
	Existing Lock	LUMPSUM	LS	\$125,000	\$125,000	\$25,000	\$150,000
	Discharge Pipeline	LUMPSUM	LS	\$200,000	\$200,000	\$40,000	\$240,000
090113--	Traffic Control:						
0901130:	Site Work						
	Dredge North Bypass Channel Disposal of Contaminated Dredge Material	690,000	CY	\$1.85	\$1,276,500	\$255,300	\$1,531,800
	Dredge South Bypass Channel (Use Material as Random Fill)	26,070	CY	\$125.00	\$3,258,750	\$651,750	\$3,910,500
	Assistance Tugs	145,000	CY	\$3.50	\$507,500	\$101,500	\$609,000
		48	MO	\$120,000	\$5,760,000	\$1,152,000	\$6,912,000
090116--	Pipeline Dredging:						
	Dredge, New Lock Excavation	210,000	CY	\$1.75	\$367,500	\$73,500	\$441,000
	Dredge, Main Chann. North of New Lock	0	CY	\$0.00	\$0	\$0	\$0
	Dredge, Main Chann. South of New Lock (Use Material as Random Fill)	213,000	CY	\$2.65	\$564,450	\$112,890	\$677,340
	Dredge, River to St. Claude (Use Material as Random Fill)	150,000	CY	\$3.45	\$517,500	\$103,500	\$621,000
	Dredge, 3 Utility Crossings	125,000	CY	\$2.50	\$312,500	\$62,500	\$375,000
090130--	Bank Stabilization:						
0901300:	Site Work-North Bypass						
	36" Riprap	27,000	TN	\$23.50	\$634,500	\$126,900	\$761,400
	12" Gravel Bedding	5,700	CY	\$18.00	\$102,600	\$20,520	\$123,120
	Filter Fabric	17,000	SY	\$3.00	\$51,000	\$10,200	\$61,200
09-----	Subtotal: Channels and Canals				\$13,827,800		
09-----	Contingencies:					\$2,765,560	
09-----	Contingency-round off						\$6,640
09-----	TOTAL: CHANNELS AND CANALS						\$16,600,000

Account Number	Account Number Description	Quantity	Unit	Unit Cost	Account No. Cost Quantity X UC	Contingency	Project Cost
11-----	LEVEES AND FLOODWALLS						
1101----	LEVEES						
110101--	Mobilization, Demobilization and Preparatory Work:	LUMPSUM	LS	\$100,000	\$100,000	\$15,000	\$115,000
110199--	Associated General Items:						
1101991·	River Protection Floodwalls						
	I-Wall	3,700	CY	\$330.00	\$1,221,000	\$183,150	\$1,404,150
	T-Wall	3,650	CY	\$250.00	\$912,500	\$136,875	\$1,049,375
	14"X 14" Precast Prestressed Concrete Piles	56,000	LF	\$17.25	\$966,000	\$144,900	\$1,110,900
	Piling, Steel Sheet PZ-22	112,000	SF	\$11.60	\$1,299,200	\$194,880	\$1,494,080
	Pile Tests	4	EA	\$31,250.00	\$125,000	\$18,750	\$143,750
	Levee Setback Reshaping	16,600	CY	\$16.00	\$265,600	\$39,840	\$305,440
	Semi Compacted Embankment On-Site Degraded Material	115,100	CY	\$6.00	\$690,600	\$103,590	\$794,190
	Off-Site Borrow	64,000	CY	\$16.00	\$1,024,000	\$153,600	\$1,177,600
	Levee Crown Surfacing	2,500	CY	\$26.00	\$65,000	\$9,750	\$74,750
1101992·	Tie-In Levee/I-Wall						
	I-Wall/Fold Down	2,200	LF	\$415.00	\$913,000	\$136,950	\$1,049,950
	Piling, Steel Sheet PZ-22	68,000	SF	\$10.95	\$744,600	\$111,690	\$856,290
	Semi Compacted Fill	14,500	CY	\$16.00	\$232,000	\$34,800	\$266,800
	Levee Crown Surface	500	CY	\$26.00	\$13,000	\$1,950	\$14,950
1101993·	Demolition of Exist. Floodwall						
	Demol. Conc. Floodwall	5,400	CY	\$110.00	\$594,000	\$89,100	\$683,100
	Extract Steel Sheet Piling	26,500	SF	\$1.75	\$46,375	\$6,956	\$53,331
	Extract 12" Conc. Piles	2,700	LF	\$2.50	\$6,750	\$1,013	\$7,763
	Backfill	3,200	CY	\$18.00	\$57,600	\$8,640	\$66,240
1101994·	Utility Crossings & Sleeves						
	Trench "A"	LUMPSUM	LS	\$80,000	\$80,000	\$12,000	\$92,000
	Trench "C"	LUMPSUM	LS	\$201,000	\$201,000	\$30,150	\$231,150
	Trench "E"	LUMPSUM	LS	\$170,000	\$170,000	\$25,500	\$195,500
11-----	Subtotal: Levees and Floodwalls				\$9,727,225		
11-----	Contingencies:					\$1,459,084	
11-----	Contingency - round off						\$13,691
11-----	TOTAL: LEVEES AND FLOODWALLS						\$11,200,000

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900 X 110 X 22 PILE FOUNDED LOCK W/ BRIDGE DETOURS

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Account Number	Account Number Description	Quantity	Unit	Unit Cost	Account No. Cost Quantity X UC	Contingency	Project Cost
18-----	CULTURAL RESOURCE PRESERVATION						
180086--	Historical Recordation Program	LUMPSUM	LS	\$480,000	\$480,000	\$120,000	\$600,000
18-----	Subtotal: Cultural Resource Preservation				\$480,000		
18-----	Contingencies:					\$120,000	
18-----	Contingency - round off						(\$0)
18-----	TOTAL: CULTURAL RESOURCE PRESERVATION						\$600,000

Account Number	Account Number Description	Quantity	Unit	Unit Cost	Account No. Cost	Contingency	Project Cost
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25----- MITIGATION

2591---- DIRECT IMPACT MINIMIZATION

Soundproof Residential Structures	LUMPSUM	LS	\$1,068,800	\$1,068,800	\$267,200	\$1,336,000
Synchronized Traffic Signals	LUMPSUM	LS	\$63,200	\$63,200	\$15,800	\$79,000
Computerized Hwy Message Boards	LUMPSUM	LS	\$300,000	\$300,000	\$75,000	\$375,000
Incident Management Plan	LUMPSUM	LS	\$236,000	\$236,000	\$59,000	\$295,000
School Crossing Guards	LUMPSUM	LS	\$32,800	\$32,800	\$8,200	\$41,000
Traffic Control Officers	LUMPSUM	LS	\$228,800	\$228,800	\$57,200	\$286,000
Street Resurfacing for Construction Traffic (Seven Miles)	LUMPSUM	LS	\$2,800,000	\$2,800,000	\$700,000	\$3,500,000
Cult Res: Brochure Publication	LUMPSUM	LS	\$60,000	\$60,000	\$15,000	\$75,000
Salvaging and Curation of Bridge/Lock Component	LUMPSUM	LS	\$124,800	\$124,800	\$31,200	\$156,000
Historical Markers (Includes Street Signs)	LUMPSUM	LS	\$12,800	\$12,800	\$3,200	\$16,000
Cultural Display (Old Lock)	LUMPSUM	LS	\$160,000	\$160,000	\$40,000	\$200,000
Temp Relocation of Residents (St. Claude Ave. Bridge)	LUMPSUM	LS	\$56,000	\$56,000	\$14,000	\$70,000
Transplant of Oak Trees from Existing Lock	LUMPSUM	LS	\$240,000	\$240,000	\$60,000	\$300,000
Walk/Jog/Bike Path Along Fldwl	LUMPSUM	LS	\$400,000	\$400,000	\$100,000	\$500,000
Observation Decks (3), Displays (3), Drinking Ftns (3) and Restrooms (3)	LUMPSUM	LS	\$98,400	\$98,400	\$24,600	\$123,000
Training Assistance	LUMPSUM	LS	\$1,200,000	\$1,200,000	\$300,000	\$1,500,000
Rail Line on St. Claude Bridge	LUMPSUM	LS	\$80,000	\$80,000	\$20,000	\$100,000
New Roadway in St. Bernard Parish			\$6,838,400	\$6,838,400	\$1,709,600	\$8,548,000
Subtotal: Direct Impact Minimization				\$14,000,000	\$3,500,000	\$17,500,000

2592---- INDIRECT COMPENSATION FOR IMPACTS

Lighting Improvements			\$80,000	\$80,000	\$20,000	\$100,000
Community Improvements			\$1,400,000	\$1,400,000	\$350,000	\$1,750,000
Street Resurfacing, Drainage Improvements, and Landscaping			\$4,000,000	\$4,000,000	\$1,000,000	\$5,000,000
Business Assistance Program			\$600,000	\$600,000	\$150,000	\$750,000
Neighborhood Revitalization Program			\$4,720,000	\$4,720,000	\$1,180,000	\$5,900,000
Additional Police/Emergency Medical Services			\$1,600,000	\$1,600,000	\$400,000	\$2,000,000
Subtotal: Indirect Compensation For Impacts				\$12,400,000	\$3,100,000	\$15,500,000

25----- Subtotal: Mitigation \$26,400,000

25----- Contingencies \$6,600,000

25----- Contingency - round off \$0

25----- TOTAL: MITIGATION \$33,000,000

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Account Number	Account Number Description	Quantity	Unit	Unit Cost	Account No. Cost Quantity X UC	Contingency	Project Cost
30-----	ENGINEERING AND DESIGN						
3001----	Feature Design Memoranda:						
300101--	RDM ST. Claude Bridge						
	Engineering Analysis & Design	LUMPSUM	LS	\$359,061	\$359,061	\$71,812	\$430,873
	Cost Estimates	LUMPSUM	LS	\$22,671	\$22,671	\$4,534	\$27,205
	VE Investigations	LUMPSUM	LS	\$28,696	\$28,696	\$5,739	\$34,435
	AE Contracts	LUMPSUM	LS	\$295,000	\$295,000	\$59,000	\$354,000
	Programs & Project Management	LUMPSUM	LS	\$145,613	\$145,613	\$29,123	\$174,736
300102--	RDM Claiborne Bridge						
	Engineering Analysis & Design	LUMPSUM	LS	\$362,755	\$362,755	\$72,551	\$435,306
	Cost Estimates	LUMPSUM	LS	\$23,794	\$23,794	\$4,759	\$28,553
	VE Investigations	LUMPSUM	LS	\$28,696	\$28,696	\$5,739	\$34,435
	AE Contracts	LUMPSUM	LS	\$300,000	\$300,000	\$60,000	\$360,000
	Programs & Project Management	LUMPSUM	LS	\$170,870	\$170,870	\$34,174	\$205,044
300103--	RDM Utility Relocations						
	Engineering Analysis & Design	LUMPSUM	LS	\$652,864	\$652,864	\$130,573	\$783,437
	Cost Estimates	LUMPSUM	LS	\$36,302	\$36,302	\$7,260	\$43,562
	Programs & Project Management	LUMPSUM	LS	\$209,786	\$209,786	\$41,957	\$251,743
300104--	RDM Detour Routes						
	Engineering Analysis & Design	LUMPSUM	LS	\$209,161	\$209,161	\$41,832	\$250,993
	Cost Estimates	LUMPSUM	LS	\$13,632	\$13,632	\$2,726	\$16,358
	AE Contracts	LUMPSUM	LS	\$289,000	\$289,000	\$57,800	\$346,800
	Programs & Project Management	LUMPSUM	LS	\$194,451	\$194,451	\$38,890	\$233,341
3002----	Design Memoranda						
300201-	DM Levees, Floodwall & Channels						
	Engineering Analysis & Design	LUMPSUM	LS	\$872,431	\$872,431	\$174,486	\$1,046,917
	Cost Estimates	LUMPSUM	LS	\$17,785	\$17,785	\$3,557	\$21,342
	Report Preparation	LUMPSUM	LS	\$10,000	\$10,000	\$2,000	\$12,000
	VE Investigations	LUMPSUM	LS	\$28,696	\$28,696	\$5,739	\$34,435
	AE Contracts	LUMPSUM	LS	\$0	\$0	\$0	\$0
	Programs & Project Management	LUMPSUM	LS	\$150,896	\$150,896	\$30,179	\$181,075
300202-	DM Materials						
	Engineering Analysis & Design	LUMPSUM	LS	\$81,951	\$81,951	\$16,390	\$98,341
	AE Contracts	LUMPSUM	LS	\$0	\$0	\$0	\$0
	Programs & Project Management	LUMPSUM	LS	\$59,082	\$59,082	\$11,816	\$70,898

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Account Number	Account Number Description	Quantity	Unit	Unit Cost	Account No. Cost Quantity X UC	Contingency	Project Cost
300203-	DDM Lock & Appurtenant Structures						
	Engineering Analysis & Design	LUMPSUM	LS	\$2,439,755	\$2,439,755	\$487,951	\$2,927,706
	Cost Estimates	LUMPSUM	LS	\$34,087	\$34,087	\$6,817	\$40,904
	Report Preparation	LUMPSUM	LS	\$15,564	\$15,564	\$3,113	\$18,677
	VE Investigations	LUMPSUM	LS	\$22,326	\$22,326	\$4,465	\$26,791
	AE Contracts	LUMPSUM	LS	\$956,623	\$956,623	\$191,325	\$1,147,948
	Programs & Project Management	LUMPSUM	LS	\$104,267	\$104,267	\$20,853	\$125,120
300204-	DM Instrumentation						
	Engineering Analysis & Design	LUMPSUM	LS	\$133,163	\$133,163	\$26,633	\$159,796
	Cost Estimates	LUMPSUM	LS	\$2,365	\$2,365	\$473	\$2,838
	Report Preparation	LUMPSUM	LS	\$6,904	\$6,904	\$1,381	\$8,285
	AE Contracts	LUMPSUM	LS	\$0	\$0	\$0	\$0
	Engineering Technical Management	LUMPSUM	LS	\$24,993	\$24,993	\$4,999	\$29,992
300205-	DM Mechanical & Electrical						
	Engineering Analysis & Design	LUMPSUM	LS	\$591,556	\$591,556	\$118,311	\$709,867
	Cost Estimates	LUMPSUM	LS	\$9,419	\$9,419	\$1,884	\$11,303
	Report Preparation	LUMPSUM	LS	\$10,365	\$10,365	\$2,073	\$12,438
	VE Investigations	LUMPSUM	LS	\$19,373	\$19,373	\$3,875	\$23,248
	AE Contracts	LUMPSUM	LS	\$0	\$0	\$0	\$0
	Programs & Project Management	LUMPSUM	LS	\$45,987	\$45,987	\$9,197	\$55,184
300206-	DM Site Preparation & Demolition						
	Engineering Analysis & Design	LUMPSUM	LS	\$298,823	\$298,823	\$59,765	\$358,588
	Cost Estimates	LUMPSUM	LS	\$12,506	\$12,506	\$2,501	\$15,007
	Report Preparation	LUMPSUM	LS	\$9,174	\$9,174	\$1,835	\$11,009
	AE Contracts	LUMPSUM	LS	\$0	\$0	\$0	\$0
	Programs & Project Management	LUMPSUM	LS	\$48,468	\$48,468	\$9,694	\$58,162
300207-	DM Demolition of Exist. Lock						
	Engineering Analysis & Design	LUMPSUM	LS	\$127,735	\$127,735	\$25,547	\$153,282
	Cost Estimates	LUMPSUM	LS	\$14,446	\$14,446	\$2,889	\$17,335
	Report Preparation	LUMPSUM	LS	\$9,557	\$9,557	\$1,911	\$11,468
	AE Contracts	LUMPSUM	LS	\$38,229	\$38,229	\$7,646	\$45,875
	Programs & Project Management	LUMPSUM	LS	\$99,223	\$99,223	\$19,845	\$119,068
300208-	DM Social Mitigation						
	Engineering Analysis & Design	LUMPSUM	LS	\$1,316,905	\$1,316,905	\$263,381	\$1,580,286
	Programs & Project Management	LUMPSUM	LS	\$71,518	\$71,518	\$14,304	\$85,822
3003----	O & M Manual						
	Engineering Analysis & Design	LUMPSUM	LS	\$162,694	\$162,694	\$32,539	\$195,233
	Programs & Project Management	LUMPSUM	LS	\$33,556	\$33,556	\$6,711	\$40,267
3004----	Post Construction Foundation Report						
	Engineering Analysis & Design	LUMPSUM	LS	\$70,346	\$70,346	\$14,069	\$84,415
	Programs & Project Management	LUMPSUM	LS	\$9,174	\$9,174	\$1,835	\$11,009

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CODE OF ACCOUNTS

MRGO LOCK AND CONNECTING CHANNELS
File: 9LBRI97.WB1

LOCK NORTH OF CLAIBORNE AVE. PREFAB FLOAT-IN SHIP LOCK
900 X 110 X 22 PILE FOUNDED LOCK W/ BRIDGE DETOURS

Account Number	Account Number Description	Quantity	Unit	Unit Cost	Account No. Cost Quantity X UC	Contingency	Project Cost
3005----	Construction Contract Planning, Engineering & Design:						
300501--	Site Preparation						
	Plans and Specifications	LUMPSUM	LS	\$269,479	\$269,479	\$53,896	\$323,375
	Cost Estimates	LUMPSUM	LS	\$24,233	\$24,233	\$4,847	\$29,080
	Engineering During Construct.	LUMPSUM	LS	\$114,219	\$114,219	\$22,844	\$137,063
	Construction Project Mgmt	LUMPSUM	LS	\$120,613	\$120,613	\$24,123	\$144,736
300502--	Flood Protection Construction & Utility Relocations						
	Plans and Specifications	LUMPSUM	LS	\$833,252	\$833,252	\$166,650	\$999,902
	Cost Estimates	LUMPSUM	LS	\$80,422	\$80,422	\$16,084	\$96,506
	Value Engineering	LUMPSUM	LS	\$0	\$0	\$0	\$0
	Engineering During Construct.	LUMPSUM	LS	\$61,899	\$61,899	\$12,380	\$74,279
	Construction Project Mgmt	LUMPSUM	LS	\$111,208	\$111,208	\$22,242	\$133,450
300503--	Channel Dredging - Phase I Claiborne to Florida Avenues						
	Plans and Specifications	LUMPSUM	LS	\$137,162	\$137,162	\$27,432	\$164,594
	Cost Estimates	LUMPSUM	LS	\$22,554	\$22,554	\$4,511	\$27,065
	Value Engineering	LUMPSUM	LS	\$0	\$0	\$0	\$0
	Engineering During Construct.	LUMPSUM	LS	\$128,312	\$128,312	\$25,662	\$153,974
	Construction Project Mgmt	LUMPSUM	LS	\$111,207	\$111,207	\$22,241	\$133,448
300504--	North Bypass Channel Appurtenances						
	Plans and Specifications	LUMPSUM	LS	\$113,185	\$113,185	\$22,637	\$135,822
	Cost Estimates	LUMPSUM	LS	\$9,630	\$9,630	\$1,926	\$11,556
	Engineering During Construct.	LUMPSUM	LS	\$36,340	\$36,340	\$7,268	\$43,608
	Construction Project Mgmt	LUMPSUM	LS	\$11,598	\$11,598	\$2,320	\$13,918
300505--	Utility Connections						
	Plans and Specifications	LUMPSUM	LS	\$557,058	\$557,058	\$111,412	\$668,470
	Cost Estimates	LUMPSUM	LS	\$0	\$0	\$0	\$0
	Engineering During Construct.	LUMPSUM	LS	\$196,402	\$196,402	\$39,280	\$235,682
	Construction Project Mgmt	LUMPSUM	LS	\$63,786	\$63,786	\$12,757	\$76,543
300506--	Tug Assistance Contract						
	Plans and Specifications	LUMPSUM	LS	\$154,385	\$154,385	\$30,877	\$185,262
	Cost Estimates	LUMPSUM	LS	\$7,026	\$7,026	\$1,405	\$8,431
	Engineering During Construct.	LUMPSUM	LS	\$0	\$0	\$0	\$0
	Construction Project Mgmt	LUMPSUM	LS	\$12,591	\$12,591	\$2,518	\$15,109
300507--	Lock & Appurtenant Structures						
	Plans and Specifications	LUMPSUM	LS	\$5,435,885	\$5,435,885	\$1,087,177	\$6,523,062
	Cost Estimates	LUMPSUM	LS	\$66,559	\$66,559	\$13,312	\$79,871
	Value Engineering	LUMPSUM	LS	\$0	\$0	\$0	\$0
	Engineering During Construct.	LUMPSUM	LS	\$1,225,921	\$1,225,921	\$245,184	\$1,471,105
	Construction Project Mgmt	LUMPSUM	LS	\$348,722	\$348,722	\$69,744	\$418,466

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LOCK NORTH OF CLAIBORNE AVE. PREFAB FLOAT-IN SHIP LOCK
900 X 110 X 22 PILE FOUNDED LOCK

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Account Number	Account Number Description	Quantity	Unit	Unit Cost	Account No. Cost Quantity X UC	Contingency	Project Cost
300508--	Vehicular Detour Routes						
	Claiborne Ave. Closure						
	Plans and Specifications	LUMPSUM	LS	\$288,476	\$288,476	\$57,695	\$346,171
	Cost Estimates	LUMPSUM	LS	\$21,791	\$21,791	\$4,358	\$26,149
	Engineering During Construct.	LUMPSUM	LS	\$293,415	\$293,415	\$58,683	\$352,098
	Construction Project Mgmt	LUMPSUM	LS	\$160,819	\$160,819	\$32,164	\$192,983
300509--	Claiborne Ave. Bridge Replacement						
	Plans and Specifications	LUMPSUM	LS	\$480,364	\$480,364	\$96,073	\$576,437
	Cost Estimates	LUMPSUM	LS	\$64,397	\$64,397	\$12,879	\$77,276
	Value Engineering	LUMPSUM	LS	\$0	\$0	\$0	\$0
	Engineering During Construct.	LUMPSUM	LS	\$902,125	\$902,125	\$180,425	\$1,082,550
	Construction Project Mgmt	LUMPSUM	LS	\$156,953	\$156,953	\$31,391	\$188,344
300510--	Vehicular Detour Routes						
	St. Claude Ave. Closure						
	Plans and Specifications	LUMPSUM	LS	\$139,688	\$139,688	\$27,938	\$167,626
	Cost Estimates	LUMPSUM	LS	\$9,870	\$9,870	\$1,974	\$11,844
	Engineering During Construct.	LUMPSUM	LS	\$39,810	\$39,810	\$7,962	\$47,772
	Construction Project Mgmt	LUMPSUM	LS	\$157,600	\$157,600	\$31,520	\$189,120
300511--	Dredge South Bypass Channel						
	Plans and Specifications	LUMPSUM	LS	\$145,155	\$145,155	\$29,031	\$174,186
	Cost Estimates	LUMPSUM	LS	\$12,803	\$12,803	\$2,561	\$15,364
	Engineering During Construct.	LUMPSUM	LS	\$4,537	\$4,537	\$907	\$5,444
	Construction Project Mgmt	LUMPSUM	LS	\$19,200	\$19,200	\$3,840	\$23,040
300512--	Existing Lock Demolition						
	Plans and Specifications	LUMPSUM	LS	\$201,750	\$201,750	\$40,350	\$242,100
	Cost Estimates	LUMPSUM	LS	\$17,931	\$17,931	\$3,586	\$21,517
	Engineering During Construct.	LUMPSUM	LS	\$125,780	\$125,780	\$25,156	\$150,936
	Construction Project Mgmt	LUMPSUM	LS	\$347,409	\$347,409	\$69,482	\$416,891
300513--	St. Claude Ave. Bridge Replacement						
	Plans and Specifications	LUMPSUM	LS	\$1,470,483	\$1,470,483	\$294,097	\$1,764,580
	Cost Estimates	LUMPSUM	LS	\$28,143	\$28,143	\$5,629	\$33,772
	Value Engineering	LUMPSUM	LS	\$0	\$0	\$0	\$0
	Engineering During Construct.	LUMPSUM	LS	\$241,497	\$241,497	\$48,299	\$289,796
	Construction Project Mgmt	LUMPSUM	LS	\$333,751	\$333,751	\$66,750	\$400,501
300514--	Final Dredging Contract						
	Plans and Specifications	LUMPSUM	LS	\$158,259	\$158,259	\$31,652	\$189,911
	Cost Estimates	LUMPSUM	LS	\$9,630	\$9,630	\$1,926	\$11,556
	Value Engineering	LUMPSUM	LS	\$0	\$0	\$0	\$0
	Engineering During Construct.	LUMPSUM	LS	\$45,454	\$45,454	\$9,091	\$54,545
	Construction Project Mgmt	LUMPSUM	LS	\$55,024	\$55,024	\$11,005	\$66,029

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900 X 110 X 22 PILE FOUNDED LOCK W/ BRIDGE DETOURS

Account Number	Account Number Description	Quantity	Unit	Unit Cost	Account No. Cost Quantity X UC	Contingency	Project Cost
300515--	Permanent Mooring Facilities						
	Plans and Specifications	LUMPSUM	LS	\$172,184	\$172,184	\$34,437	\$206,621
	Cost Estimates	LUMPSUM	LS	\$15,977	\$15,977	\$3,195	\$19,172
	Engineering During Construct.	LUMPSUM	LS	\$58,947	\$58,947	\$11,789	\$70,736
	Construction Project Mgmt	LUMPSUM	LS	\$47,808	\$47,808	\$9,562	\$57,370
301-----	Prior E & D (FY87 - FY95)						\$17,000,000
30-----	Subtotal: Engineering & Design				\$44,782,972		
30-----	Contingencies					\$5,556,594	
30-----	Contingency - round off						(\$39,566)
30-----	TOTAL: ENGINEERING & DESIGN						\$50,300,000

Account Number	Account Number Description	Quantity	Unit	Unit Cost	Account No. Cost Quantity X UC	Contingency	Project Cost
31-----	CONSTRUCTION MANAGEMENT						
3101----	Contract Administration						
	Review & Approval of Contract Payments	LUMPSUM	LS	\$435,994	\$435,994	\$87,199	\$523,193
	Contract Modifications	LUMPSUM	LS	\$1,962,651	\$1,962,651	\$392,530	\$2,355,181
	Progress & Completion Reports	LUMPSUM	LS	\$351,406	\$351,406	\$70,281	\$421,687
	All Other	LUMPSUM	LS	\$3,017,034	\$3,017,034	\$603,407	\$3,620,441
3102----	Review of Shop Drawings	LUMPSUM	LS	\$488,544	\$488,544	\$97,709	\$586,253
3103----	Inspection & Quality Assurance						
	Schedule Compliance	LUMPSUM	LS	\$354,541	\$354,541	\$70,908	\$425,449
	Compliance Sampling and Testing	LUMPSUM	LS	\$583,981	\$583,981	\$116,796	\$700,777
	Quality Surveys	LUMPSUM	LS	\$827,236	\$827,236	\$165,447	\$992,683
	Title II Service	LUMPSUM	LS	\$449,470	\$449,470	\$89,894	\$539,364
	All Other	LUMPSUM	LS	\$5,174,459	\$5,174,459	\$1,034,892	\$6,209,351
31-----	Subtotal: Construction Management				\$13,645,316		
31-----	Contingencies					\$2,729,063	
31-----	Contingency - round off						\$25,621
31-----	TOTAL: CONSTRUCTION MANAGEMENT						\$16,400,000

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Account Number	Account Number Description	Quantity	Unit	Unit Cost	W/ BRIDGE DETOURS Account No. Cost Quantity X UC	Contingency	Project Cost
01-----	LANDS & DAMAGES	LUMPSUM	LS		\$36,188,790	\$9,011,210	\$45,200,000
02-----	RELOCATIONS	LUMPSUM	LS		\$68,846,046	\$16,453,954	\$85,300,000
05-----	LOCKS	LUMPSUM	LS		\$170,335,600	\$34,164,400	\$204,500,000
09-----	CHANNELS & CANALS	LUMPSUM	LS		\$13,827,800	\$2,772,200	\$16,600,000
11-----	LEVEES & FLOODWALLS	LUMPSUM	LS		\$9,727,225	\$1,472,775	\$11,200,000
18-----	CULTURAL RESOURCE	LUMPSUM	LS		\$480,000	\$120,000	\$600,000
25-----	MITIGATION	LUMPSUM	LS		\$26,400,000	\$6,600,000	\$33,000,000
30-----	ENGINEERING & DESIGN	LUMPSUM	LS		\$44,782,972	\$5,517,028	\$50,300,000
31-----	CONSTRUCTION MGMT	LUMPSUM	LS		\$13,645,316	\$2,754,684	\$16,400,000
TOTAL							\$463,100,000