

3 SEPT 96
10-Dec-99

CODE OF ACCOUNTS

MRGO LOCK AND CONNECTING CHANNELS

LOCK NORTH OF CLAIBORNE AVE. PREFAB FLOAT-IN BARGE LOCK

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File: 9F110X18.WQ1

900 X 110 X 18 PILE FOUNDED LOCK

Account Number	Account Number	Description	Quantity	Unit	Unit Cost	Account No.	Cost
Project Number						Quantity X UC	
Contingency		Cost					
01---		LANDS AND DAMAGES					
01A--		Project Planning	LUMPSUM	LS	\$9,880	#VALUE!	
\$2,470		\$12,350					
01B--		Aquisitions	LUMPSUM	LS	\$43,850	#VALUE!	
\$10,963		\$54,813					
01C--		Condemnations	LUMPSUM	LS	\$26,760	#VALUE!	
\$6,690		\$33,450					
01D--		Inleasing	LUMPSUM	LS	\$0	#VALUE!	
\$0		\$0					
01E--		Appraisals					
01E1-		In-House	LUMPSUM	LS	\$2,880	#VALUE!	
\$720		\$3,600					
01E2-		C/E Contracted	LUMPSUM	LS	\$40,000	#VALUE!	
\$10,000		\$50,000					
01F--		PL 91-646 Assistance	LUMPSUM	LS	\$2,240	#VALUE!	
\$560		\$2,800					
01G--		Temporary Permits	LUMPSUM	LS	\$7,170	#VALUE!	
\$1,793		\$8,963					
01H--		Audits	LUMPSUM	LS	\$0	#VALUE!	
\$0		\$0					
01J--		Encroachments & Trespass	LUMPSUM	LS	\$0	#VALUE!	
\$0		\$0					
01K--		Disposals	LUMPSUM	LS	\$0	#VALUE!	
\$0		\$0					
01L--		Real Property Accountibility	LUMPSUM	LS	\$0	#VALUE!	
\$0		\$0					
01R--		Real Estate Payments					
01R1-		Land Payments	LUMPSUM	LS	\$34,424,000	#VALUE!	
\$8,606,000		\$43,030,000					
01R2-		PL 91-646 Assist. Paymts.	LUMPSUM	LS	\$17,001	#VALUE!	
\$4,250		\$21,251					
01R3-		Other Payments	LUMPSUM	LS	\$200	#VALUE!	
\$50		\$250					
01S--		Real Estate Receipts	LUMPSUM	LS	\$0	#VALUE!	
\$0		\$0					
01T--		LEERD Credits	LUMPSUM	LS	\$2,740	#VALUE!	
\$685		\$3,425					
01-----		Subtotal: Lands and Damages					\$34,576,721
01-----		Contingencies					
\$8,644,180							
01-----		Contingency - round off					
(\$20,901)							
01-----		TOTAL: REAL ESTATE					
\$43,200,000							

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MRGO LOCK AND CONNECTING CHANNELS

LOCK NORTH OF CLAIBORNE AVE. PREFAB FLOAT-IN BARGE LOCK

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900 X 110 X 18 PILE FOUNDED LOCK

Account	Account Number				Account No.	Cost
Project	Description		Quantity	Unit	Unit Cost	Quantity X UC
Number						
Contingency	Cost					

02--- RELOCATIONS

021-- Roads, Construction Activities

D-1 Detour Routes						
Site Work						
Signage		LUMPSUM	LS	\$6,044		#VALUE!
\$1,511	\$7,555					
Signalization		LUMPSUM	LS	\$249,900		#VALUE!
\$62,475	\$312,375					
Detour Routes						
Roadway surfacing		LUMPSUM	LS	\$1,658,500		#VALUE!
\$414,625	\$2,073,125					
Maintain Detour Roads		LUMPSUM	LS	\$576,300		#VALUE!
\$144,075	\$720,375					
B-1 St. Claude Bridge						
(Low-Level Double Bascule)						
Mob and Demob		LUMPSUM	LS	\$204,000		#VALUE!
\$51,000	\$255,000					
Demolition(Ramps only)		LUMPSUM	LS	\$430,440		#VALUE!
\$107,610	\$538,050					
Main span foundation		LUMPSUM	LS	\$7,450,386		#VALUE!
\$1,862,597	\$9,312,983					
Main span superstructure		LUMPSUM	LS	\$10,238,250		#VALUE!
\$2,559,563	\$12,797,813					
Approach ramps foundation		LUMPSUM	LS	\$541,620		#VALUE!
\$135,405	\$677,025					
App'ch ramps superstru & rdwy		LUMPSUM	LS	\$3,589,482		#VALUE!
\$897,371	\$4,486,853					
B-2 Claiborne Bridge						
Mob and Demob		LUMPSUM	LS	\$153,000		#VALUE!
\$50,490	\$203,490					
Demolition(exist. superstr)		LUMPSUM	LS	\$510,000		#VALUE!
\$168,300	\$678,300					
Main span foundation		LUMPSUM	LS	\$3,994,320		#VALUE!
\$1,318,126	\$5,312,446					
Main span superstructure		LUMPSUM	LS	\$5,249,940		#VALUE!
\$1,732,480	\$6,982,420					
Mechanical System		LUMPSUM	LS	\$2,376,804		#VALUE!
\$784,345	\$3,161,149					
Electrical System		LUMPSUM	LS	\$1,414,740		#VALUE!
\$466,864	\$1,881,604					
B-3 Florida Ave. Bridge		LUMPSUM	LS	\$0		#VALUE!
\$0	\$0					
(vehicular)						

022-- Railroads, Construction Activities

NEW ORLEANS PUBLIC BELT						
R-1 FLA AVE BRIDGE(RAILROAD)		LUMPSUM	LS	\$0		#VALUE!
\$0	\$0					
R-2 MAIN LINE		LUMPSUM	LS	\$0		#VALUE!
\$0	\$0					
R-3 GALVEZ MARGINAL TRACK		LUMPSUM	LS	\$172,020		#VALUE!
\$43,005	\$215,025					
R-4 GALVEZ NO. 3 TRACK		LUMPSUM	LS	\$76,860		#VALUE!
\$19,215	\$96,075					
R-5 RAILROAD MARSHALLING YD.		LUMPSUM	LS	\$0		#VALUE!
\$0	\$0					
FOC-1 FIBER OPTIC LINE		LUMPSUM	LS	\$0		#VALUE!
\$0	\$0					

023-- Cemeteries, Utilites, and Structures

Construction Activities						
SOUTH CENTRAL BELL						
T-5 SPARE CONDUITS IN LOCK		LUMPSUM	LS	\$0		#VALUE!
\$0	\$0					
T-1 SUBMARINE CABLES		LUMPSUM	LS	\$420,900		#VALUE!
\$105,225	\$526,125					

\$39,650	\$198,250				
S-5 54" DIA FORCED SEWER MAIN		LUMPSUM	LS	\$1,489,620	#VALUE!
\$372,405	\$1,862,025				
S-8 54" DIA FORCED SEWER MAIN		LUMPSUM	LS	\$132,980	#VALUE!
\$33,245	\$166,225				
S-6 SEWER PUMP STA. & 20"P/L		LUMPSUM	LS	\$1,110,200	#VALUE!
\$277,550	\$1,387,750				
S-9 FLA. AVE 45' WIDE SIPHON		LUMPSUM	LS	\$0	#VALUE!
\$0	\$0				
S-10 JORDAN AVE STORM DRAIN		LUMPSUM	LS	\$0	#VALUE!
\$0	\$0				
S-11 SEWER LIFT STA/LINES		LUMPSUM	LS	\$113,460	#VALUE!
\$28,365	\$141,825				
M-1 MISC. WORK IN STR.		LUMPSUM	LS	\$48,800	#VALUE!
\$12,200	\$61,000				
NEW ORLEANS SEWAGE AND WATER BOARD					
WATER FACILITIES					
W-1 1-20" DIA WATER MAIN		LUMPSUM	LS	\$1,229,760	#VALUE!
\$307,440	\$1,537,200				
W-2 1-20" DIA WATER MAIN		LUMPSUM	LS	\$41,480	#VALUE!
\$10,370	\$51,850				
W-3 1-20" DIA WATER MAIN		LUMPSUM	LS	\$35,380	#VALUE!
\$8,845	\$44,225				
W-4 1-20" DIA WATER MAIN		LUMPSUM	LS	\$2,486,360	#VALUE!
\$621,590	\$3,107,950				
W-5 48" DIA WATER MAIN		LUMPSUM	LS	\$1,403,000	#VALUE!
\$350,750	\$1,753,750				
W-6 48" DIA WATER MAIN		LUMPSUM	LS	\$119,560	#VALUE!
\$29,890	\$149,450				

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Account Account Number
Project
Number Description
Contingency Cost

CODE OF ACCOUNTS

LOCK NORTH OF CLAIBORNE AVE. PREFAB FLOAT-IN BARGE LOCK

900 X 110 X 18 PILE FOUNDED LOCK

Account No. Cost

Quantity Unit Unit Cost Quantity X UC

NEW ORLEANS SEWAGE AND WATER BOARD
ELECTRICAL FACILITIES

E-3 POWER CABLE		LUMPSUM	LS	\$53,680	#VALUE!
\$13,420	\$67,100				
E-6 2-15KV 25HZ FEEDER		LUMPSUM	LS	\$466,040	#VALUE!
\$116,510	\$582,550				
E-7 2-15KV 25HZ FEEDER		LUMPSUM	LS	\$466,040	#VALUE!
\$116,510	\$582,550				
E-8 2-15KV 25HZ FEEDER		LUMPSUM	LS	\$466,040	#VALUE!
\$116,510	\$582,550				
E-10 2-15KV 25HZ FEEDER		LUMPSUM	LS	\$74,420	#VALUE!
\$18,605	\$93,025				
E-11 2-15KV 25HZ FEEDER		LUMPSUM	LS	\$74,420	#VALUE!
\$18,605	\$93,025				
E-12 2-15KV 25HZ FEEDER		LUMPSUM	LS	\$74,420	#VALUE!
\$18,605	\$93,025				

02A--	Roads, Real Estate Activities				
	Detour Routes	LUMPSUM	LS	\$0	#VALUE!
	\$0				
	Claiborne Bridge	LUMPSUM	LS	\$0	#VALUE!
	\$0				
	St. Claude Bridge	LUMPSUM	LS	\$0	#VALUE!
	\$0				
02B--	Railroads, Real Estate Activities	LUMPSUM	LS	\$0	#VALUE!
\$0	\$0				
02C--	Cemeteries, Utilites, and Structures	LUMPSUM	LS	\$0	#VALUE!
\$0	\$0				
	Real Estate Activities				
02---	Subtotal: Relocations				\$57,027,906

02--- Contingencies
\$15,352,881

02--- Contingency - round off
 \$19,213 72,380,786.8

02--- TOTAL: RELOCATIONS
 \$72,400,000

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Account Number
 Project
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CODE OF ACCOUNTS

07-Oct-96

LOCK NORTH OF CLAIBORNE AVE. PREFAB FLOAT-IN BARGE LOCK

900 X 110 X 18 PILE FOUNDED LOCK

Account No. Cost

Quantity	Unit	Unit Cost	Quantity X UC
05----- LOCKS			
050001--	Mobilization & Demobilization:	LUMPSUM	LS \$2,500,000 #VALUE!
\$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 \$690,000.00 #VALUE!
	\$138,000	\$828,000	
	I-Wall Closure		
	Sheet Piling PZ-27.5(Materials)	16,000	SF \$11.00 \$176,000
	\$35,200	\$211,200	
	Install & Remove (4X)	LUMPSUM	LS \$240,000.00 #VALUE!
	\$48,000	\$288,000	
	Dewatering System (5 yr.)	LUMPSUM	LS \$900,000.00 #VALUE!
	\$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:		
05000302	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 Cell (4X)	LUMPSUM	LS \$350,000.00 #VALUE!

\$70,000 \$420,000

050004--	Permanent Access Road and Parking and Landscaping:				
05000402	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 - 27 Acres	LUMPSUM	LS	\$391,500.00	#VALUE!
	\$78,300 \$469,800				
050009--	Buildings, Project Operations:				
05000904	Equipment Bldg.(Mason)	LUMPSUM	LS	\$300,000.00	#VALUE!
\$60,000	\$360,000				
05000904	Control Houses (4)(Mason)	LUMPSUM	LS	\$400,000.00	#VALUE!
\$80,000	\$480,000				
05000905	Admin.&Maint.Bldg.(Prefab)	LUMPSUM	LS	\$200,000.00	#VALUE!
\$40,000	\$240,000				
05000915	HVAC Systems	LUMPSUM	LS	\$25,000.00	#VALUE!
\$5,000	\$30,000				

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MRGO LOCK AND CONNECTING CHANNELS

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Account Account Number
Project
Number Description
Contingency Cost

CODE OF ACCOUNTS
LOCK NORTH OF CLAIBORNE AVE. PREFAB FLOAT-IN BARGE LOCK

900 X 110 X 18 PILE FOUNDED LOCK

Account No. Cost

Quantity Unit Unit Cost Quantity X UC

050010	Earthwork for Structures:				
05001002	Site Work				
	Excavation (To El. -43)			Cost Included in Account 09	
	Dressing Exacavated Slopes	32,000	CY	\$1.40	\$44,800
	\$8,960 \$53,760				
05001003	Lock Site-Backfill				
	Granular Backfill	407,000	CY	\$13.75	\$5,596,250
	\$1,119,250 \$6,715,500				
	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				
05001004	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)	39,300	SF	\$14.00	\$550,200
	\$110,040 \$660,240				
	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	\$695,000.00	#VALUE!
	\$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	\$470,000.00	#VALUE!
	\$94,000 \$564,000				
	48" Dia. 5/8" Wall Pipe Piles	133,900	LF	\$170.00	\$22,763,000
	\$4,552,600 \$27,315,600				
	(Compression Only)				
	3' Crushed Stone Base	28,700	CY	\$30.00	\$861,000
	\$172,200 \$1,033,200				

	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)		39,910 CY	\$270.00	\$10,775,700
	\$2,155,140	\$12,930,840			
	Reinf. Conc. Slab (Fc = 6000 psi)		43,610 CY	\$160.00	\$6,977,600
	\$1,395,520	\$8,373,120			
	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)		7,000 CY	\$260.00	\$1,820,000
	\$364,000	\$2,184,000			
	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	\$920,000.00	#VALUE!
	\$184,000	\$1,104,000			
	Module Joints				
	Exterior Seal	LUMPSUM	LS	\$175,000.00	#VALUE!
	\$35,000	\$210,000			
	Interior & Culvert Seals	LUMPSUM	LS	\$150,000.00	#VALUE!
	\$30,000	\$180,000			
	Tugboat Services (3 Tugs, 6 months)	LUMPSUM	LS	\$3,000,000.00	#VALUE!
	\$600,000	\$3,600,000			
05006305	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	\$100,000.00	#VALUE!
	\$20,000	\$120,000			
05006313	Construction Guides & Instrumentation	LUMPSUM	LS	\$186,500.00	#VALUE!
	\$37,300	\$223,800			
050064--	Culvert Valves & Oper. Mach.:				
05006405	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			
05006415	Mechanical				
	Culvert Valve Machinery	LUMPSUM	LS	\$645,000.00	#VALUE!
	\$129,000	\$774,000			
050065--	Piping Systems:				
05006515	Mechanical				
	Hydraulic System	LUMPSUM	LS	\$949,000.00	#VALUE!
	\$189,800	\$1,138,800			
	Compressed Air System	LUMPSUM	LS	\$206,250.00	#VALUE!
	\$41,250	\$247,500			
	Washdown System	LUMPSUM	LS	\$206,250.00	#VALUE!
	\$41,250	\$247,500			
	Sump Pump System	LUMPSUM	LS	\$45,000.00	#VALUE!
	\$9,000	\$54,000			

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Account Project Number Contingency	Account Number Description Cost	Quantity	Unit	Unit Cost	Account No. Cost Quantity X UC
050066-- 05006616	Power and Lighting Systems: Electrical				
	Motor Control Center, \$40,300 \$241,800	LUMPSUM	LS	\$201,500.00	#VALUE!
	Dist. Panelboards, And Other Dist. Equipment Control Sys. Equip and \$65,800 \$394,800	LUMPSUM	LS	\$329,000.00	#VALUE!
	Associated Equipment Raceway System \$120,700 \$724,200	LUMPSUM	LS	\$603,500.00	#VALUE!
	Wire and Cable \$124,100 \$744,600	LUMPSUM	LS	\$620,500.00	#VALUE!
	Lighting Systems \$55,600 \$333,600	LUMPSUM	LS	\$278,000.00	#VALUE!
	Signal & Comm. Systems \$17,800 \$106,800	LUMPSUM	LS	\$89,000.00	#VALUE!
	Lighting Protection \$20,800 \$124,800	LUMPSUM	LS	\$104,000.00	#VALUE!
	and Ground System Elec. Testing \$27,550 \$165,300	LUMPSUM	LS	\$137,750.00	#VALUE!
	Generator \$16,800 \$100,800	LUMPSUM	LS	\$84,000.00	#VALUE!
	Other Electrical Work \$28,000 \$168,000	LUMPSUM	LS	\$140,000.00	#VALUE!
	& Equipment				
050099-- 0500991-	Associated General Items: Demolition of Existing Lock (In-The-Wet Plan)				
	Lock Wall Demolition \$490,600 \$2,943,600	LUMPSUM	LS	\$2,453,000.00	#VALUE!
	Debris Removal \$567,200 \$3,403,200	LUMPSUM	LS	\$2,836,000.00	#VALUE!
	Bridge Demo. & Removal \$138,000 \$828,000	LUMPSUM	LS	\$690,000.00	#VALUE!
	Guidewall & Doplphin \$96,220 \$577,320	LUMPSUM	LS	\$481,100.00	#VALUE!
	Demolition and Removal				
0500992-	Demolition of Existing Facilities				
	Galvez St. Wharf \$693,800 \$4,162,800	LUMPSUM	LS	\$3,469,000.00	#VALUE!
	Coast Guard Facility \$139,200 \$835,200	LUMPSUM	LS	\$696,000.00	#VALUE!
	Private Facilities \$694,000 \$4,164,000	LUMPSUM	LS	\$3,470,000.00	#VALUE!
	Tree Removal \$26,400 \$158,400	LUMPSUM	LS	\$132,000.00	#VALUE!
	HTRW Treatment for Abandoned \$206,200 \$1,237,200	LUMPSUM	LS	\$1,031,000.00	#VALUE!
	Above Ground Facilities				
	Site Work				
0500993-	Permanent Mooring Facil. Cells				
	PS 27.5 Cell Sheet Piling \$463,956 \$2,783,736	168,100	SF	\$13.80	\$2,319,780
	PS 27.5 Wall Sheet Piling \$65,175 \$391,050	23,700	SF	\$13.75	\$325,875
	Sand Fill \$70,500 \$423,000	30,000	CY	\$11.75	\$352,500
	Concrete Cap \$48,600 \$291,600	2,000	CY	\$121.50	\$243,000
	Timber Fenders				
	18" Dia. Treated Piles \$381,600 \$2,289,600	53,000	LF	\$36.00	\$1,908,000
	12"X12"Treated Tim. Fenders \$348,000 \$2,088,000	24,000	LF	\$72.50	\$1,740,000
	3"X12" Treated Tim. Bracing \$390,600 \$2,343,600	31,000	LF	\$63.00	\$1,953,000
05-----	Subtotal: Locks				\$165,782,590
05-----	Contingencies				

\$33,156,518

05----- Contingency - round off
 (\$39,108) 198,939,108.0

05----- TOTAL: LOCKS
 \$198,900,000

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MRGO LOCK AND CONNECTING CHANNELS

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Account Account Number
 Project
 Number Description
 Contingency Cost

CODE OF ACCOUNTS

07-Oct-96

LOCK NORTH OF CLAIBORNE AVE. PREFAB FLOAT-IN BARGE LOCK

900 X 110 X 18 PILE FOUNDED LOCK

Account No. Cost

Quantity Unit Unit Cost Quantity X UC

09----- CHANNELS AND CANALS

0901---- Channels
 090101-- Mobilization, Demobilization:
 Initial Dredging
 \$30,000 \$180,000
 Existing Lock
 \$25,000 \$150,000
 Discharge Pipeline
 \$40,000 \$240,000

LUMPSUM LS \$150,000.00 #VALUE!
 LUMPSUM LS \$125,000.00 #VALUE!
 LUMPSUM LS \$200,000.00 #VALUE!

090113-- Traffic Control:
 09011302 Site Work
 Dredge North Bypass Channel
 \$255,300 \$1,531,800
 Disposal of Contaminated
 Dredge Material
 \$651,750 \$3,910,500
 Dredge South Bypass Channel
 \$101,500 \$609,000
 (Use Material as Random Fill)
 Assistance Tugs
 \$1,152,000 \$6,912,000

690,000 CY \$1.85 \$1,276,500
 26,070 CY \$125.00 \$3,258,750
 145,000 CY \$3.50 \$507,500
 48 MO \$120,000.00 \$5,760,000

090116-- Pipeline Dredging:
 Dredge, New Lock Excavation
 \$56,000 \$336,000
 Dredge, Main Chann. North
 \$0 \$0
 of New Lock
 Dredge, Main Chann. South
 \$112,890 \$677,340
 of New Lock (Use Material
 as Random Fill)
 Dredge, River to St. Claude
 \$103,500 \$621,000
 (Use Material as Random Fill)
 Dredge, 3 Utility Crossings
 \$62,500 \$375,000

160,000 CY \$1.75 \$280,000
 0 CY \$0.00 \$0
 213,000 CY \$2.65 \$564,450
 150,000 CY \$3.45 \$517,500
 125,000 CY \$2.50 \$312,500

090130-- Bank Stabilization:
 09013002 Site Work-North Bypass
 36" Riprap
 \$126,900 \$761,400
 12" Gravel Bedding
 \$20,520 \$123,120
 Filter Fabric
 \$10,200 \$61,200

27,000 TN \$23.50 \$634,500
 5,700 CY \$18.00 \$102,600
 17,000 SY \$3.00 \$51,000

09----- Subtotal: Channels and Canals

\$13,740,300

09----- Contingencies:
 \$2,748,060

09----- Contingency - round off
 \$11,640 16,488,360.0

09----- TOTAL: CHANNELS AND CANALS
 \$16,500,000

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MRGO LOCK AND CONNECTING CHANNELS

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Account Account Number
 Project
 Number Description Cost
 Contingency

CODE OF ACCOUNTS

07-Oct-96

LOCK NORTH OF CLAIBORNE AVE. PREFAB FLOAT-IN BARGE LOCK

900 X 110 X 18 PILE FOUNDED LOCK

Account No. Cost

Account Number	Description	Quantity	Unit	Unit Cost	Quantity X UC
11-----	LEVEES AND FLOODWALLS				
1101----	LEVEES				
110101--	Mobilization, Demobilization	LUMPSUM	LS	\$100,000.00	#VALUE!
\$15,000	\$115,000 and Preparatory Work:				
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	56,000	LF	\$17.25	\$966,000
	\$144,900 \$1,110,900				
	Concrete Piles				
	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	1,260	CY	\$330.00	\$415,800
	\$62,370 \$478,170				
	Piling, Steel Sheet PZ-22	67,000	SF	\$10.95	\$733,650
	\$110,048 \$843,698				
	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				
	Permanent Floodwall Sleeves				
	Trench "A"	LUMPSUM	LS	\$80,000.00	#VALUE!
	\$12,000 \$92,000				
	Trench "C"	LUMPSUM	LS	\$201,000.00	#VALUE!
	\$30,150 \$231,150				
	Trench "E"	LUMPSUM	LS	\$170,000.00	#VALUE!
	\$25,500 \$195,500				
11-----	Subtotal: Levees and Floodwalls				\$9,219,075
11-----	Contingencies:				

\$1,382,861

11----- Contingency - round off
 (\$1,936) 10,601,936.3

11----- TOTAL: LEVEES AND FLOODWALLS
 \$10,600,000

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MRGO LOCK AND CONNECTING CHANNELS

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Account Account Number
 Project
 Number Description
 Contingency Cost

CODE OF ACCOUNTS

07-Oct-96

LOCK NORTH OF CLAIBORNE AVE. PREFAB FLOAT-IN BARGE LOCK

900 X 110 X 18 PILE FOUNDED LOCK

Quantity Unit Unit Cost Account No. Cost
 Quantity X UC

25----- MITIGATION

2591---- IMPACT AVOIDANCE

Compressive Pile Testing Program	LUMPSUM	LS	\$30,400	#VALUE!
\$7,600 \$38,000				
Florida Avenue Access Road	LUMPSUM	LS	\$6,499,200	#VALUE!
\$1,624,800 \$8,124,000				
(Permanent Detour Route)				
Florida Avenue Access Road Lighting	LUMPSUM	LS	\$194,400	#VALUE!
\$48,600 \$243,000				
Aesthetic Mitigation				
Textured Finished				
Floodwall	LUMPSUM	LS	\$168,800	#VALUE!
\$42,200 \$211,000				
St. Claude Bridge Approaches	LUMPSUM	LS	\$120,000	#VALUE!
\$30,000 \$150,000				
St. Cl'd and Claib Bridge Piers	LUMPSUM	LS	\$720,000	#VALUE!
\$180,000 \$900,000				
Exposed Lock Walls	LUMPSUM	LS	\$168,800	#VALUE!
\$42,200 \$211,000				
Landscaping Levees, Fldwls, Detour	LUMPSUM	LS	\$248,000	#VALUE!
\$62,000 \$310,000				
Routes and (4) Bridge Approaches				
Landscaping: Backfill Area Between	LUMPSUM	LS	\$773,600	#VALUE!
\$193,400 \$967,000				
Lockwalls & Floodwalls				
Historical Recordation Program	LUMPSUM	LS	\$480,000	#VALUE!
\$120,000 \$600,000				
Subtotal: Impact Avoidance				\$9,403,200
\$2,350,800 \$11,754,000				

2592---- DIRECT MITIGATION

Soundproof Residential Structures	LUMPSUM	LS	\$1,108,800	#VALUE!
\$277,200 \$1,386,000				
Synchronized Traffic Signals	LUMPSUM	LS	\$63,200	#VALUE!
\$15,800 \$79,000				
Computerized Hwy Message Boards	LUMPSUM	LS	\$300,000	#VALUE!
\$75,000 \$375,000				
Incident Management Plan	LUMPSUM	LS	\$236,000	#VALUE!
\$59,000 \$295,000				
Emergency Ambulance Service	LUMPSUM	LS	\$1,760,000	#VALUE!
\$440,000 \$2,200,000				
Police Substation	LUMPSUM	LS	\$1,064,000	#VALUE!
\$266,000 \$1,330,000				
(Staff & Equipment 4 yrs)				
School Crossing Guards	LUMPSUM	LS	\$32,800	#VALUE!
\$8,200 \$41,000				
Traffic Control Officers	LUMPSUM	LS	\$228,800	#VALUE!
\$57,200 \$286,000				
Pedestrian Shuttle Service	LUMPSUM	LS	\$411,200	#VALUE!
\$102,800 \$514,000				
Operational Subsidy for Increased	LUMPSUM	LS	\$600,000	#VALUE!
\$150,000 \$750,000				

Bus Service					
Compensation Fund - RTA	LUMPSUM	LS	\$579,200	#VALUE!	
\$144,800					\$724,000
Street Resurfacing for Construction	LUMPSUM	LS	\$296,000	#VALUE!	
\$74,000					\$370,000
Traffic (Seven Miles)					
Debris Removal By Barge	LUMPSUM	LS	\$1,900,000	#VALUE!	
\$475,000					\$2,375,000
Cult Res: Brochure Publication	LUMPSUM	LS	\$60,000	#VALUE!	
\$15,000					\$75,000
Salvaging and Curation of	LUMPSUM	LS	\$124,800	#VALUE!	
\$31,200					\$156,000
Bridge/Lock Component					
Historical Markers	LUMPSUM	LS	\$12,800	#VALUE!	
\$3,200					\$16,000
(Includes Street Signs)					

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MRGO LOCK AND CONNECTING CHANNELS
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 Account Number
 Project
 Number
 Contingency

CODE OF ACCOUNTS
 LOCK NORTH OF CLAIBORNE AVE. PREFAB FLOAT-IN BARGE LOCK
 900 X 110 X 18 PILE FOUNDED LOCK
 Account No. Cost
 Quantity Unit Unit Cost Quantity X UC

Cultural Display (Old Lock)	LUMPSUM	LS	\$16,000	#VALUE!	
\$4,000					\$20,000
Temporary Relocation of Residents	LUMPSUM	LS	\$56,000	#VALUE!	
\$14,000					\$70,000
(St. Claude Ave. Bridge)					
Compensation to Local Merchants	LUMPSUM	LS	\$1,000,000	#VALUE!	
\$0					\$1,000,000
Monetary Compensation to	LUMPSUM	LS	\$400,000	#VALUE!	
\$100,000					\$500,000
Holy Cross School					
Transplant of Oak Trees from	LUMPSUM	LS	\$240,000	#VALUE!	
\$60,000					\$300,000
Existing Lock					
Walk/Jog/Bike Path Along Fldwl	LUMPSUM	LS	\$200,000	#VALUE!	
\$50,000					\$250,000
Observation Decks (3), Displays (3),	LUMPSUM	LS	\$98,400	#VALUE!	
\$24,600					\$123,000
Drinking Ftns (3) and Restrooms (3)					
Lighting Under St. Cl'd Br Approches	LUMPSUM	LS	\$8,800	#VALUE!	
\$2,200					\$11,000
Community Facilities Under St Claude	LUMPSUM	LS	\$61,600	#VALUE!	
\$15,400					\$77,000
Ave. Bridge Approaches					
Secured Parking for	LUMPSUM	LS	\$944,000	#VALUE!	
\$236,000					\$1,180,000
Construction Workers					
Training Assistance	LUMPSUM	LS	\$400,000	#VALUE!	
\$100,000					\$500,000
Rail Line on St. Claude Bridge	LUMPSUM	LS	\$80,000	#VALUE!	
\$20,000					\$100,000
Subtotal: Direct Mitigation					\$12,282,400
\$2,820,600					\$15,103,000

2593----

GENERAL MITIGATION					
Lighting Under Claiborne Ave.	LUMPSUM	LS	\$8,800	#VALUE!	
\$2,200					\$11,000
Bridge Approaches					
Community Facilities (General)	LUMPSUM	LS	\$1,087,200	#VALUE!	
\$271,800					\$1,359,000
Community Facilities Under Claiborne	LUMPSUM	LS	\$61,600	#VALUE!	
\$15,400					\$77,000
Ave. Bridge Approaches					
Street Resurfacing, Lighting and	LUMPSUM	LS	\$767,200	#VALUE!	
\$191,800					\$959,000
Landscaping					
Business Incubator	LUMPSUM	LS	\$750,000	#VALUE!	\$0

\$750,000	Neighborhood Revitalization Program	LUMPSUM	LS	\$1,000,000	#VALUE!	\$0
	\$1,000,000					
25-----	Additional Police/Safety (6 Yrs)	LUMPSUM	LS	\$1,596,000	#VALUE!	
\$399,000	\$1,995,000					
25-----	Subtotal: General Mitigation					\$5,270,800
\$880,200	\$6,151,000					

Subtotal: Mitigation \$26,956,400

Contingencies
\$6,051,600

Contingency - round off
(\$8,000) 56,350,000.0

TOTAL: MITIGATION
\$33,000,000

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MRGO LOCK AND CONNECTING CHANNELS		CODE OF ACCOUNTS				
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Account Number		900 X 110 X 18 PILE FOUNDED LOCK				
Project		Account No. Cost				
Number	Description	Quantity	Unit	Unit Cost	Quantity X UC	
Contingency	Cost					
30-----	ENGINEERING AND DESIGN					
3001----	Feature Design Memoranda:					
300101--	RDM ST. Claude Bridge					
	Engineering Analysis & Design	LUMPSUM	LS	\$359,061	#VALUE!	
	\$71,812 \$430,873					
	Cost Estimates	LUMPSUM	LS	\$22,671	#VALUE!	
	\$4,534 \$27,205					
	VE Investigations	LUMPSUM	LS	\$28,696	#VALUE!	
	\$5,739 \$34,435					
	AE Contracts	LUMPSUM	LS	\$295,000	#VALUE!	
	\$59,000 \$354,000					
	Programs & Project	LUMPSUM	LS	\$145,613	#VALUE!	
	\$29,123 \$174,736					
	Management					
300102--	RDM Claiborne Bridge					
	Engineering Analysis & Design	LUMPSUM	LS	\$362,755	#VALUE!	
	\$72,551 \$435,306					
	Cost Estimates	LUMPSUM	LS	\$23,794	#VALUE!	
	\$4,759 \$28,553					
	VE Investigations	LUMPSUM	LS	\$28,696	#VALUE!	
	\$5,739 \$34,435					
	AE Contracts	LUMPSUM	LS	\$300,000	#VALUE!	
	\$60,000 \$360,000					
	Programs & Project	LUMPSUM	LS	\$170,870	#VALUE!	
	\$34,174 \$205,044					
	Management					
300103--	RDM Utility Relocations					
	Engineering Analysis & Design	LUMPSUM	LS	\$652,864	#VALUE!	
	\$130,573 \$783,437					
	Cost Estimates	LUMPSUM	LS	\$36,302	#VALUE!	
	\$7,260 \$43,562					
	Programs & Project	LUMPSUM	LS	\$209,786	#VALUE!	
	\$41,957 \$251,743					
	Management					
300104--	RDM Detour Routes					
	Engineering Analysis & Design	LUMPSUM	LS	\$209,161	#VALUE!	
	\$41,832 \$250,993					
	Cost Estimates	LUMPSUM	LS	\$13,632	#VALUE!	
	\$2,726 \$16,358					
	AE Contracts	LUMPSUM	LS	\$289,000	#VALUE!	
	\$57,800 \$346,800					

	Programs & Project	LUMPSUM	LS	\$194,451	#VALUE!
	\$38,890 \$233,341				
	Management				
3002----	Design Memoranda				
300201-	DM Levees, Floodwall & Channels	LUMPSUM	LS	\$872,431	#VALUE!
	Engineering Analysis & Design				
	\$174,486 \$1,046,917				
	Cost Estimates	LUMPSUM	LS	\$17,785	#VALUE!
	\$3,557 \$21,342				
	Report Preparation	LUMPSUM	LS	\$10,000	#VALUE!
	\$2,000 \$12,000				
	VE Investigations	LUMPSUM	LS	\$28,696	#VALUE!
	\$5,739 \$34,435				
	AE Contracts	LUMPSUM	LS	\$0	#VALUE!
	\$0 \$0				
	Programs & Project	LUMPSUM	LS	\$150,896	#VALUE!
	\$30,179 \$181,075				
	Management				
300202-	DM Materials				
	Engineering Analysis & Design	LUMPSUM	LS	\$81,951	#VALUE!
	\$16,390 \$98,341				
	AE Contracts	LUMPSUM	LS	\$0	#VALUE!
	\$0 \$0				
	Programs & Project	LUMPSUM	LS	\$59,082	#VALUE!
	\$11,816 \$70,898				
	Management				

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MRGO LOCK AND CONNECTING CHANNELS
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Account Account Number 900 X 110 X 18 PILE FOUNDED LOCK Account No. Cost
Project
Number Description Quantity Unit Unit Cost Quantity X UC
Contingency Cost

300203-	DDM Lock & Appurtenant Structures	LUMPSUM	LS	\$2,401,008	#VALUE!
	Engineering Analysis & Design				
	\$480,202 \$2,881,210				
	Cost Estimates	LUMPSUM	LS	\$33,546	#VALUE!
	\$6,709 \$40,255				
	Report Preparation	LUMPSUM	LS	\$15,320	#VALUE!
	\$3,064 \$18,384				
	VE Investigations	LUMPSUM	LS	\$21,969	#VALUE!
	\$4,394 \$26,363				
	AE Contracts	LUMPSUM	LS	\$941,430	#VALUE!
	\$188,286 \$1,129,716				
	Programs & Project	LUMPSUM	LS	\$102,617	#VALUE!
	\$20,523 \$123,140				
	Management				
300204-	DM Instrumentation				
	Engineering Analysis & Design	LUMPSUM	LS	\$131,051	#VALUE!
	\$26,210 \$157,261				
	Cost Estimates	LUMPSUM	LS	\$2,328	#VALUE!
	\$466 \$2,794				
	Report Preparation	LUMPSUM	LS	\$6,796	#VALUE!
	\$1,359 \$8,155				
	AE Contracts	LUMPSUM	LS	\$0	#VALUE!
	\$0 \$0				
	Engineering Technical	LUMPSUM	LS	\$24,595	#VALUE!
	\$4,919 \$29,514				
	Management				
300205-	DM Mechanical & Electrical				
	Engineering Analysis & Design	LUMPSUM	LS	\$582,166	#VALUE!
	\$116,433 \$698,599				
	Cost Estimates	LUMPSUM	LS	\$9,270	#VALUE!
	\$1,854 \$11,124				
	Report Preparation	LUMPSUM	LS	\$10,202	#VALUE!
	\$2,040 \$12,242				
	VE Investigations	LUMPSUM	LS	\$19,063	#VALUE!
	\$3,813 \$22,876				

	AE Contracts		LUMPSUM	LS	\$0	#VALUE!
	\$0	\$0				
	Programs & Project		LUMPSUM	LS	\$45,262	#VALUE!
	\$9,052	\$54,314				
	Management					
300206-	DM Site Preparation & Demolition					
	Engineering Analysis & Design		LUMPSUM	LS	\$298,823	#VALUE!
	\$59,765	\$358,588				
	Cost Estimates		LUMPSUM	LS	\$12,506	#VALUE!
	\$2,501	\$15,007				
	Report Preparation		LUMPSUM	LS	\$9,174	#VALUE!
	\$1,835	\$11,009				
	AE Contracts		LUMPSUM	LS	\$0	#VALUE!
	\$0	\$0				
	Programs & Project		LUMPSUM	LS	\$48,468	#VALUE!
	\$9,694	\$58,162				
	Management					
300207-	DM Demolition of Exist. Lock					
	Engineering Analysis & Design		LUMPSUM	LS	\$127,735	#VALUE!
	\$25,547	\$153,282				
	Cost Estimates		LUMPSUM	LS	\$14,446	#VALUE!
	\$2,889	\$17,335				
	Report Preparation		LUMPSUM	LS	\$9,557	#VALUE!
	\$1,911	\$11,468				
	AE Contracts		LUMPSUM	LS	\$38,229	#VALUE!
	\$7,646	\$45,875				
	Programs & Project		LUMPSUM	LS	\$99,223	#VALUE!
	\$19,845	\$119,068				
	Management					
300208-	DM Social Mitigation					
	Engineering Analysis & Design		LUMPSUM	LS	\$1,316,905	#VALUE!
	\$263,381	\$1,580,286				
	Programs & Project		LUMPSUM	LS	\$71,518	#VALUE!
	\$14,304	\$85,822				
	Management					
3003----	O & M Manual					
	Engineering Analysis & Design		LUMPSUM	LS	\$162,694	#VALUE!
	\$32,539	\$195,233				
	Programs & Project		LUMPSUM	LS	\$33,556	#VALUE!
	\$6,711	\$40,267				
	Management					
3004----	Post Construction Foundation					
	Report					
	Engineering Analysis & Design		LUMPSUM	LS	\$70,346	#VALUE!
	\$14,069	\$84,415				
	Programs & Project		LUMPSUM	LS	\$9,174	#VALUE!
	\$1,835	\$11,009				
	Management					

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MRGO LOCK AND CONNECTING CHANNELS

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Account Account Number

Project

Number Description

Contingency Cost

CODE OF ACCOUNTS

LOCK NORTH OF CLAIBORNE AVE. PREFAB FLOAT-IN BARGE LOCK

900 X 110 X 18 PILE FOUNDED LOCK

Account No. Cost

Quantity Unit Unit Cost Quantity X UC

3005---- Construction Contract Planning,
Engineering & Design:

300501--	Site Preparation					
	Plans and Specifications		LUMPSUM	LS	\$265,203	#VALUE!
	\$53,041	\$318,244				
	Cost Estimates		LUMPSUM	LS	\$23,850	#VALUE!
	\$4,770	\$28,620				
	Engineering During Construct.		LUMPSUM	LS	\$112,407	#VALUE!
	\$22,481	\$134,888				
	Construction Project Mgmt		LUMPSUM	LS	\$118,696	#VALUE!
	\$23,739	\$142,435				

300502-- Flood Protection Construction

	& Utility Relocations				
	Plans and Specifications	LUMPSUM	LS	\$833,252	#VALUE!
	\$166,650				
	\$999,902				
	Cost Estimates	LUMPSUM	LS	\$80,422	#VALUE!
	\$16,084				
	\$96,506				
	Value Engineering	LUMPSUM	LS	\$0	#VALUE!
	\$0				
	\$0				
	Engineering During Construct.	LUMPSUM	LS	\$61,899	#VALUE!
	\$12,380				
	\$74,279				
	Construction Project Mgmt	LUMPSUM	LS	\$111,208	#VALUE!
	\$22,242				
	\$133,450				
300503--	Channel Dredging - Phase I				
	Claiborne to Florida Avenues				
	Plans and Specifications	LUMPSUM	LS	\$137,162	#VALUE!
	\$27,432				
	\$164,594				
	Cost Estimates	LUMPSUM	LS	\$22,554	#VALUE!
	\$4,511				
	\$27,065				
	Value Engineering	LUMPSUM	LS	\$0	#VALUE!
	\$0				
	\$0				
	Engineering During Construct.	LUMPSUM	LS	\$128,312	#VALUE!
	\$25,662				
	\$153,974				
	Construction Project Mgmt	LUMPSUM	LS	\$111,207	#VALUE!
	\$22,241				
	\$133,448				
300504--	North Bypass Channel				
	Appurtenances				
	Plans and Specifications	LUMPSUM	LS	\$113,185	#VALUE!
	\$22,637				
	\$135,822				
	Cost Estimates	LUMPSUM	LS	\$9,630	#VALUE!
	\$1,926				
	\$11,556				
	Engineering During Construct.	LUMPSUM	LS	\$36,340	#VALUE!
	\$7,268				
	\$43,608				
	Construction Project Mgmt	LUMPSUM	LS	\$11,598	#VALUE!
	\$2,320				
	\$13,918				
300505--	Utility Connections				
	Plans and Specifications	LUMPSUM	LS	\$557,058	#VALUE!
	\$111,412				
	\$668,470				
	Cost Estimates	LUMPSUM	LS	\$0	#VALUE!
	\$0				
	\$0				
	Engineering During Construct.	LUMPSUM	LS	\$196,402	#VALUE!
	\$39,280				
	\$235,682				
	Construction Project Mgmt	LUMPSUM	LS	\$63,786	#VALUE!
	\$12,757				
	\$76,543				
300506--	Tug Assistance Contract				
	Plans and Specifications	LUMPSUM	LS	\$154,385	#VALUE!
	\$30,877				
	\$185,262				
	Cost Estimates	LUMPSUM	LS	\$7,026	#VALUE!
	\$1,405				
	\$8,431				
	Engineering During Construct.	LUMPSUM	LS	\$0	#VALUE!
	\$0				
	\$0				
	Construction Project Mgmt	LUMPSUM	LS	\$12,591	#VALUE!
	\$2,518				
	\$15,109				
300507--	Lock & Appurtenant Structures				
	Plans and Specifications	LUMPSUM	LS	\$5,349,558	#VALUE!
	\$1,069,912				
	\$6,419,470				
	Cost Estimates	LUMPSUM	LS	\$65,500	#VALUE!
	\$13,100				
	\$78,600				
	Value Engineering	LUMPSUM	LS	\$0	#VALUE!
	\$0				
	\$0				
	Engineering During Construct.	LUMPSUM	LS	\$1,206,454	#VALUE!
	\$241,291				
	\$1,447,745				
	Construction Project Mgmt	LUMPSUM	LS	\$343,189	#VALUE!
	\$68,638				
	\$411,827				

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MRGO LOCK AND CONNECTING CHANNELS	CODE OF ACCOUNTS				
Page 16	LOCK NORTH OF CLAIBORNE AVE. PREFAB FLOAT-IN BARGE LOCK				
File: 9F110X18.WQ1	900 X 110 X 18 PILE FOUNDED LOCK				
Account	Account Number			Account No.	Cost
Project					
Number	Description	Quantity	Unit	Unit Cost	Quantity X UC
Contingency	Cost				

300508--	Vehicular Detour Routes Claiborne Ave. Closure					
	Plans and Specifications	LUMPSUM	LS	\$288,476	#VALUE!	
	\$57,695 \$346,171					
	Cost Estimates	LUMPSUM	LS	\$21,791	#VALUE!	
	\$4,358 \$26,149					
	Engineering During Construct.	LUMPSUM	LS	\$293,415	#VALUE!	
	\$58,683 \$352,098					
	Construction Project Mgmt	LUMPSUM	LS	\$160,819	#VALUE!	
	\$32,164 \$192,983					
300509--	Claiborne Ave. Bridge Replacement					
	Plans and Specifications	LUMPSUM	LS	\$480,364	#VALUE!	
	\$96,073 \$576,437					
	Cost Estimates	LUMPSUM	LS	\$64,397	#VALUE!	
	\$12,879 \$77,276					
	Value Engineering	LUMPSUM	LS	\$0	#VALUE!	
	\$0 \$0					
	Engineering During Construct.	LUMPSUM	LS	\$902,125	#VALUE!	
	\$180,425 \$1,082,550					
	Construction Project Mgmt	LUMPSUM	LS	\$156,953	#VALUE!	
	\$31,391 \$188,344					
300510--	Vehicular Detour Routes St. Claude Ave. Closure					
	Plans and Specifications	LUMPSUM	LS	\$139,688	#VALUE!	
	\$27,938 \$167,626					
	Cost Estimates	LUMPSUM	LS	\$9,870	#VALUE!	
	\$1,974 \$11,844					
	Engineering During Construct.	LUMPSUM	LS	\$39,810	#VALUE!	
	\$7,962 \$47,772					
	Construction Project Mgmt	LUMPSUM	LS	\$157,600	#VALUE!	
	\$31,520 \$189,120					
300511--	Dredge South Bypass Channel					
	Plans and Specifications	LUMPSUM	LS	\$145,155	#VALUE!	
	\$29,031 \$174,186					
	Cost Estimates	LUMPSUM	LS	\$12,803	#VALUE!	
	\$2,561 \$15,364					
	Engineering During Construct.	LUMPSUM	LS	\$4,537	#VALUE!	
	\$907 \$5,444					
	Construction Project Mgmt	LUMPSUM	LS	\$19,200	#VALUE!	
	\$3,840 \$23,040					
300512--	Existing Lock Demolition					
	Plans and Specifications	LUMPSUM	LS	\$201,750	#VALUE!	
	\$40,350 \$242,100					
	Cost Estimates	LUMPSUM	LS	\$17,931	#VALUE!	
	\$3,586 \$21,517					
	Engineering During Construct.	LUMPSUM	LS	\$125,780	#VALUE!	
	\$25,156 \$150,936					
	Construction Project Mgmt	LUMPSUM	LS	\$347,409	#VALUE!	
	\$69,482 \$416,891					
300513--	St. Claude Ave. Bridge Replacement					
	Plans and Specifications	LUMPSUM	LS	\$1,470,483	#VALUE!	
	\$294,097 \$1,764,580					
	Cost Estimates	LUMPSUM	LS	\$28,143	#VALUE!	
	\$5,629 \$33,772					
	Value Engineering	LUMPSUM	LS	\$0	#VALUE!	
	\$0 \$0					
	Engineering During Construct.	LUMPSUM	LS	\$241,497	#VALUE!	
	\$48,299 \$289,796					
	Construction Project Mgmt	LUMPSUM	LS	\$333,751	#VALUE!	
	\$66,750 \$400,501					
300514--	Final Dredging Contract					
	Plans and Specifications	LUMPSUM	LS	\$158,259	#VALUE!	
	\$31,652 \$189,911					
	Cost Estimates	LUMPSUM	LS	\$9,630	#VALUE!	
	\$1,926 \$11,556					
	Value Engineering	LUMPSUM	LS	\$0	#VALUE!	
	\$0 \$0					
	Engineering During Construct.	LUMPSUM	LS	\$45,454	#VALUE!	
	\$9,091 \$54,545					
	Construction Project Mgmt	LUMPSUM	LS	\$55,024	#VALUE!	
	\$11,005 \$66,029					

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MRGO LOCK AND CONNECTING CHANNELS

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Account Account Number
Project
Number Description
Contingency Cost

CODE OF ACCOUNTS
LOCK NORTH OF CLAIBORNE AVE. PREFAB FLOAT-IN BARGE LOCK
900 X 110 X 18 PILE FOUNDED LOCK

Account	Account Number	Description	Quantity	Unit	Unit Cost	Account No.	Cost
Project	Number	Description	Quantity	Unit	Unit Cost	Quantity X UC	
Contingency		Cost					
300515--		Permanent Mooring Facilities					
		Plans and Specifications	LUMPSUM	LS	\$172,184	#VALUE!	
		\$34,437 \$206,621					
		Cost Estimates	LUMPSUM	LS	\$15,977	#VALUE!	
		\$3,195 \$19,172					
		Engineering During Construct.	LUMPSUM	LS	\$58,947	#VALUE!	
		\$11,789 \$70,736					
		Construction Project Mgmt	LUMPSUM	LS	\$47,808	#VALUE!	
		\$9,562 \$57,370					
301-----		Prior E & D (FY87 - FY97)					
\$17,000,000							
30-----		Subtotal: Engineering & Design					\$44,592,074
30-----		Contingencies					
\$5,518,413							
30-----		Contingency - round off					
(\$10,487)		48,025,899.6					
30-----		TOTAL: ENGINEERING & DESIGN					
\$50,100,000							

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MRGO LOCK AND CONNECTING CHANNELS

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Account Account Number
Project
Number Description
Contingency Cost

CODE OF ACCOUNTS
07-Oct-96
LOCK NORTH OF CLAIBORNE AVE. PREFAB FLOAT-IN BARGE LOCK
900 X 110 X 18 PILE FOUNDED LOCK

Account	Account Number	Description	Quantity	Unit	Unit Cost	Account No.	Cost
Project	Number	Description	Quantity	Unit	Unit Cost	Quantity X UC	
Contingency		Cost					
31-----		CONSTRUCTION MANAGEMENT					
3101----		Contract Administration					
		Review & Approval of Contract	LUMPSUM	LS	\$431,853	#VALUE!	
		\$86,371 \$518,224					
		Payments					
		Contract Modifications	LUMPSUM	LS	\$1,943,989	#VALUE!	
		\$388,798 \$2,332,787					
		Progress & Completion Reports	LUMPSUM	LS	\$348,067	#VALUE!	
		\$69,613 \$417,680					
		All Other	LUMPSUM	LS	\$2,988,353	#VALUE!	
		\$597,671 \$3,586,024					
3102----		Review of Shop Drawings	LUMPSUM	LS	\$483,896	#VALUE!	
\$96,779		\$580,675					
3103----		Inspection & Quality Assurance					
		Schedule Compliance	LUMPSUM	LS	\$351,168	#VALUE!	
		\$70,234 \$421,402					
		Compliance Sampling	LUMPSUM	LS	\$578,424	#VALUE!	
		\$115,685 \$694,109					
		and Testing					
		Quality Surveys	LUMPSUM	LS	\$819,368	#VALUE!	
		\$163,874 \$983,242					
		Title II Service	LUMPSUM	LS	\$445,201	#VALUE!	
		\$89,040 \$534,241					
		All Other	LUMPSUM	LS	\$5,125,260	#VALUE!	
		\$1,025,052 \$6,150,312					
31-----		Subtotal: Construction					

Management

\$13,515,579

31-----
 Contingencies
 \$2,703,117

31-----
 Contingency - round off
 (\$18,696) 16,218,696.0

31-----
 TOTAL: CONSTRUCTION MANAGEMENT
 \$16,200,000

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CODE OF ACCOUNTS

07-Oct-96

LOCK NORTH OF CLAIBORNE AVE. PREFAB FLOAT-IN BARGE LOCK

900 X 110 X 18 PILE FOUNDED LOCK

MRGO LOCK AND CONNECTING CHANNELS

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Account Account Number

Total

Number

Description Cost

Contingency

Quantity

Unit

Cost

01-----	LANDS & DAMAGES		LUMPSUM	LS	\$34,576,721
\$8,623,279	\$43,200,000				
02-----	RELOCATIONS		LUMPSUM	LS	\$57,027,906
\$15,372,094	\$72,400,000				
05-----	LOCKS		LUMPSUM	LS	\$165,782,590
\$33,117,410	\$198,900,000				
09-----	CHANNELS & CANALS		LUMPSUM	LS	\$13,740,300
\$2,759,700	\$16,500,000				
11-----	LEVEES & FLOODWALLS		LUMPSUM	LS	\$9,219,075
\$1,380,925	\$10,600,000				
25-----	MITIGATION		LUMPSUM	LS	\$26,956,400
\$6,043,600	\$33,000,000				
30-----	ENGINEERING & DESIGN		LUMPSUM	LS	\$44,592,074
\$5,507,926	\$50,100,000				
31-----	CONSTRUCTION MGMT		LUMPSUM	LS	\$13,515,579
\$2,684,421	\$16,200,000				

TOTAL
 \$440,900,000

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