

29 AUG 96
10-Dec-99

CODE OF ACCOUNTS

MRGO LOCK AND CONNECTING CHANNELS

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

Account Number	Account Number	Project Number	Description	Contingency	Cost	Quantity	Unit	Unit Cost	Account No.	Cost
						Quantity	Unit	Unit Cost	Quantity X UC	
01---			LANDS AND DAMAGES							
01A--			Project Planning			LUMPSUM	LS	\$9,880		\$9,880
\$2,470			\$12,350							
01B--			Aquisitions			LUMPSUM	LS	\$43,850		\$43,850
\$10,963			\$54,813							
01C--			Condemnations			LUMPSUM	LS	\$26,760		\$26,760
\$6,690			\$33,450							
01D--			Inleasing			LUMPSUM	LS	\$0		\$0
\$0			\$0							
01E--			Appraisals							
01E1-			In-House			LUMPSUM	LS	\$2,880		\$2,880
\$720			\$3,600							
01E2-			C/E Contracted			LUMPSUM	LS	\$40,000		\$40,000
\$10,000			\$50,000							
01F--			PL 91-646 Assistance			LUMPSUM	LS	\$2,240		\$2,240
\$560			\$2,800							
01G--			Temporary Permits			LUMPSUM	LS	\$7,170		\$7,170
\$1,793			\$8,963							
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			LUMPSUM	LS	\$34,424,000		\$34,424,000
\$8,606,000			\$43,030,000							
01R2-			PL 91-646 Assist. Paymts.			LUMPSUM	LS	\$17,000		\$17,000
\$4,250			\$21,250							
01R3-			Other Payments			LUMPSUM	LS	\$200		\$200
\$50			\$250							
01S--			Real Estate Receipts			LUMPSUM	LS	\$0		\$0
\$0			\$0							
01T--			LEERD Credits			LUMPSUM	LS	\$2,740		\$2,740
\$685			\$3,425							
01-----			Subtotal: Lands and Damages							\$34,576,720
01-----			Contingencies							
\$8,644,181										
01-----			Contingency - round off							
(\$20,901)										
01-----			TOTAL REAL ESTATE							
\$43,200,000										

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CODE OF ACCOUNTS

04-Oct-96

MRGO LOCK AND CONNECTING CHANNELS

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

Page 2		900 X 110 X 36 PILE FOUNDED LOCK			Account No. Cost	
Account	Account Number					
Project						
Number	Description	Quantity	Unit	Unit Cost	Quantity X UC	
Contingency	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
	B-2 Claiborne Bridge					
	Mob and Demob	LUMPSUM	LS	\$153,000	\$153,000	
	\$50,490					\$203,490
	Demolition(exist. superstr)	LUMPSUM	LS	\$510,000	\$510,000	
	\$168,300					\$678,300
	Main span foundation	LUMPSUM	LS	\$3,994,320	\$3,994,320	
	\$1,318,126					\$5,312,446
	Main span superstructure	LUMPSUM	LS	\$5,249,940	\$5,249,940	
	\$1,732,480					\$6,982,420
	Mechanical System	LUMPSUM	LS	\$2,376,804	\$2,376,804	
	\$784,345					\$3,161,149
	Electrical System	LUMPSUM	LS	\$1,414,740	\$1,414,740	
	\$466,864					\$1,881,604
	B-3 Florida Ave. Bridge	LUMPSUM	LS	0	0	
	0					0
	(vehicular)					
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	\$423,340	\$423,340	
	\$105,835					\$529,175
	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	\$888,160	\$888,160
\$222,040	\$1,110,200				
T-9 SUBMARINE CABLES		LUMPSUM	LS	\$854,000	\$854,000
\$213,500	\$1,067,500				

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MRGO LOCK AND CONNECTING CHANNELS
 Page 3
 File: 9C11X36.WQ1
 Account Account Number
 Project
 Number Description
 Contingency Cost

CODE OF ACCOUNTS
 LOCK NORTH OF CLAIBORNE AVE. PREFAB FLOAT-IN SHIP LOCK
 900 X 110 X 36 PILE FOUNDED LOCK
 Account No. Cost
 Quantity Unit Unit Cost Quantity X UC

COX CABLE TV					
T-2 CABLE TV		LUMPSUM	LS	\$367,220	\$367,220
\$91,805	\$459,025				
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	\$827,160	\$827,160
\$206,790	\$1,033,950				
G-6 16" DIA GAS MAIN		LUMPSUM	LS	\$713,700	\$713,700
\$178,425	\$892,125				

NEW ORLEANS PUBLIC SERVICE, INC ELECTICAL FACILITIES					
E-1 2-24KV FEEDERS		LUMPSUM	LS	\$538,020	\$538,020
\$134,505	\$672,525				
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	\$577,060	\$577,060
\$144,265	\$721,325				
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				
E-15 AERIAL TRANSMISSION LINES		LUMPSUM	LS	\$0	\$0
\$0	\$0				

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	\$1,577,460	\$1,577,460
\$394,365	\$1,971,825				
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	\$1,515,240	\$1,515,240

02--- TOTAL: RELOCATIONS
\$72,500,000

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MRGO LOCK AND CONNECTING CHANNELS

Page 5
FILE: 9C11X36.WQ1
Account Account Number
Project
Number Description
Contingency Cost

CODE OF ACCOUNTS

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

900 X 110 X 36 PILE FOUNDED LOCK

Account No. Cost

Account	Description	Quantity	Unit	Unit Cost	Quantity X UC
05-----	LOCKS				
050001--	Mobilization & Demobilization:	LUMPSUM	LS	\$2,500,000.00	#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(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	205,800	SF	\$14.40	\$2,963,520
	\$592,704				\$3,556,224
	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	32,200	SF	\$11.00	\$354,200
	\$70,840				\$425,040
	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	\$350,000.00	#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	6,200 CY	\$16.00	\$99,200
\$19,840 \$119,040			
Landscaping - 29 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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CODE OF ACCOUNTS
 LOCK NORTH OF CLAIBORNE AVE. PREFAB FLOAT-IN SHIP LOCK
 900 X 110 X 36 PILE FOUNDED LOCK

MRGO LOCK AND CONNECTING CHANNELS

Page 6

FILE: 9C11X36.WQ1

Account Account Number

Project

Number Description

Contingency Cost

Account No. Cost

Quantity Unit Unit Cost Quantity X UC

050010 Earthwork for Structures			
05001002 Site Work			
Excavation (To El. -61)			
Dressing Excavated Slopes	51,000 CY	\$1.40	\$71,400
\$14,280 \$85,680			
05001003 Lock Site-Backfill			
Granular Backfill	640,000 CY	\$13.75	\$8,800,000
\$1,760,000 \$10,560,000			
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			
05001004 Foundation Protection			
36" Riprap	60,000 TN	\$23.50	\$1,410,000
\$282,000 \$1,692,000			
12" Gravel Bedding	12,000 CY	\$18.00	\$216,000
\$43,200 \$259,200			
Filter Fabric	36,000 SY	\$3.00	\$108,000
\$21,600 \$129,600			
050011-- Foundation Work:			
Piling, Steel Sheet (PZ-22)	26,100 SF	\$14.00	\$365,400
\$73,080 \$438,480			
Setting Piles and Pad			
48" Dia. 5/8" Wall Pipe Pile	16,640 LF	\$190.00	\$3,161,600
\$632,320 \$3,793,920			
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	50,880 LF	\$180.00	\$9,158,400
\$1,831,680 \$10,990,080			
Tension Anchors	LUMPSUM LS	\$470,000.00	#VALUE!
\$94,000 \$564,000			
48" Dia. 5/8" Wall Pipe Piles	152,960 LF	\$170.00	\$26,003,200
\$5,200,640 \$31,203,840			
(Compression Only)			
3' Crushed Stone Base	28,600 CY	\$30.00	\$858,000
\$171,600 \$1,029,600			
Furnishing/Handling of Underwater	LUMPSUM LS	\$500,000.00	#VALUE!
\$100,000 \$600,000			
Screeding Frame			
Leveling Lock Modules	LUMPSUM LS	\$125,000.00	#VALUE!
\$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	\$920,000.00	#VALUE!
\$184,000 \$1,104,000			

	Containment Sheet Piling PZ-22	60,700 SF	\$15.00	\$910,500
	\$182,100 \$1,092,600			
050020--	Diving Services, 1.5 yrs.	LUMPSUM	LS	\$1,500,000.00
\$300,000	\$1,800,000			#VALUE!
050057--	Lock Gates & Operating Mach.:			
05005705	Metals			
	Miter Gates (4 sets)	2,964,800 LBS	\$2.00	\$5,929,600
	\$1,185,920 \$7,115,520			
	Emer. Bulkheads	1,600,000 LBS	\$1.80	\$2,880,000
	\$576,000 \$3,456,000			
05005706	Timber Fenders 8"X 12"	3,000 LF	\$35.00	\$105,000
\$21,000	\$126,000			
05005715	Gate Machinery	LUMPSUM	LS	\$1,800,000.00
\$360,000	\$2,160,000			#VALUE!
	Emergency Bulkhead Crane	LUMPSUM	LS	\$1,350,000.00
	\$270,000 \$1,620,000			#VALUE!
	Conc. Storage Rack	LUMPSUM	LS	\$112,125.00
	\$22,425 \$134,550			#VALUE!
	Lowering Carriage Machinery	LUMPSUM	LS	\$800,000.00
	\$160,000 \$960,000			#VALUE!
050061--	Guide and Guard Walls:			
05006103	Conc. Floating Guidewalls			
	Cofferdam			
	(Reuse materials, both cells shall be reused 3 times)			
	Piling, Steel Sheet PZ-27	15,400 SF	\$13.80	\$212,520
	\$42,504 \$255,024			
	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	1,300 CY	\$370.00	\$481,000
	\$96,200 \$577,200			
	Concrete, In-Place	1,400 CY	\$200.00	\$280,000
	\$56,000 \$336,000			
	Sand Fill	800 CY	\$11.50	\$9,200
	\$1,840 \$11,040			
	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 36 PILE FOUNDED LOCK

MRGO LOCK AND CONNECTING CHANNELS

Page 7

FILE: 9C11X36.WQ1

Account Account Number

Project

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Contingency Cost

Account No. Cost

Quantity Unit Unit Cost Quantity X UC

0500610	Timber Guidewalls			
	Guidewalls			
	Treated Timber Piles	38,600 LF	\$36.00	\$1,389,600
	\$277,920 \$1,667,520			
	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	73,000 SF	\$13.75	\$1,003,750
	\$200,750 \$1,204,500			
	Concrete Cap	4,000 CY	\$121.50	\$486,000
	\$97,200 \$583,200			
	Cellular Sand Fill	26,000 CY	\$11.50	\$299,000
	\$59,800 \$358,800			
050063--	Lock Structure:			
0500630	Concrete			
	Post-tensioned Concrete Base(Graving Site)			
	Reinf. Conc. Wall (Fc = 6000 psi)	43,800 CY	\$270.00	\$11,826,000
	\$2,365,200 \$14,191,200			
	Reinf. Conc. Slab (Fc = 6000 psi)	45,300 CY	\$160.00	\$7,248,000
	\$1,449,600 \$8,697,600			

Post-Tensioning					
1 3/8" Threaded Bar-Fully Bonded	712,700	LF	\$6.00	\$4,276,200	
\$855,240	\$5,131,440				
Reinf. Conc. Upper Wall (Galvez St Wharf Site)					
Reinf. Conc Wall (Fc = 4000 psi)	15,800	CY	\$260.00	\$4,108,000	
\$821,600	\$4,929,600				
Rein. Conc. Slab (Fc = 4000 psi)	35,500	CY	\$150.00	\$5,325,000	
\$1,065,000	\$6,390,000				
Ballast Concrete	114,000	CY	\$70.00	\$7,980,000	
\$1,596,000	\$9,576,000				
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	2,688,000	LBS	\$1.80	\$4,838,400	
\$967,680	\$5,806,080				
Installation (2X)	LUMPSUM	LS	\$100,000.00	#VALUE!	
\$20,000	\$120,000				
05006313 Construction Guides & Instrumentation	LUMPSUM	LS	\$223,500.00	#VALUE!	
\$44,700	\$268,200				
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	\$235,000.00	#VALUE!	
\$47,000	\$282,000				
Sump Pump System	LUMPSUM	LS	\$45,000.00	#VALUE!	
\$9,000	\$54,000				

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MRGO LOCK AND CONNECTING CHANNELS	CODE OF ACCOUNTS				
Page 8	LOCK NORTH OF CLAIBORNE AVE. PREFAB FLOAT-IN SHIP LOCK				
FILE: 9C11X36.WQ1	900 X 110 X 36 PILE FOUNDED LOCK				
Account	Account Number			Account No.	Cost
Project					
Number	Description	Quantity	Unit	Unit Cost	Quantity X UC
Contingency	Cost				
050066-- Power and Lighting Systems:					
05006616 Electrical					
Motor Control Center,	LUMPSUM	LS	\$201,500.00	#VALUE!	
\$40,300	\$241,800				
Dist. Panelboards, And					
Other Dist. Equipment	LUMPSUM	LS	\$329,000.00	#VALUE!	
Control Sys. Equip and					
\$65,800	\$394,800				
Associated Equipment					

	Raceway System		LUMPSUM	LS	\$603,500.00	#VALUE!
	\$120,700	\$724,200				
	Wire and Cable		LUMPSUM	LS	\$620,500.00	#VALUE!
	\$124,100	\$744,600				
	Lighting Systems		LUMPSUM	LS	\$278,000.00	#VALUE!
	\$55,600	\$333,600				
	Signal & Comm. Systems		LUMPSUM	LS	\$89,000.00	#VALUE!
	\$17,800	\$106,800				
	Lighting Protection		LUMPSUM	LS	\$104,000.00	#VALUE!
	\$20,800	\$124,800				
	and Ground System					
	Elec. Testing		LUMPSUM	LS	\$137,750.00	#VALUE!
	\$27,550	\$165,300				
	Generator		LUMPSUM	LS	\$84,000.00	#VALUE!
	\$16,800	\$100,800				
	Other Electrical Work		LUMPSUM	LS	\$140,000.00	#VALUE!
	\$28,000	\$168,000				
050099--	Associated General Items:					
0500991-	Demolition of Existing Lock					
	(In-The-Wet Plan)					
	Lock Wall Demolition		LUMPSUM	LS	\$2,453,000.00	#VALUE!
	\$490,600	\$2,943,600				
	Lock Slab Demolition		LUMPSUM	LS	\$3,679,000.00	#VALUE!
	\$735,800	\$4,414,800				
	Debris Removal		LUMPSUM	LS	\$2,836,000.00	#VALUE!
	\$567,200	\$3,403,200				
	Bridge Demo. & Removal		LUMPSUM	LS	\$690,000.00	#VALUE!
	\$138,000	\$828,000				
	Guidewall & Dolphin Removal		LUMPSUM	LS	\$481,100.00	#VALUE!
	\$96,220	\$577,320				
0500992-	Demolition of Existing					
	Facilities					
	Galvez St. Wharf		LUMPSUM	LS	\$3,469,000.00	#VALUE!
	\$693,800	\$4,162,800				
	Coast Guard Facility		LUMPSUM	LS	\$696,000.00	#VALUE!
	\$139,200	\$835,200				
	Private Facilities		LUMPSUM	LS	\$3,470,000.00	#VALUE!
	\$694,000	\$4,164,000				
	Tree Removal		LUMPSUM	LS	\$132,000.00	#VALUE!
	\$26,400	\$158,400				
	HTRW Treatment for Abandoned		LUMPSUM	LS	\$1,031,000.00	\$1,031,000
	\$206,200	\$1,237,200				
	Above Ground Facilities					
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				
05-----	Subtotal: Locks					\$189,041,090
05-----	Contingencies					
	\$37,808,218					
05-----	Contingency - round off					
	(\$49,308)					
05-----	TOTAL: LOCKS					
	\$226,800,000					

04-Oct-96

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

900 X 110 X 36 PILE FOUNDED LOCK

MRGO LOCK AND CONNECTING CHANNELS
 Page 10
 File: 9C11X36.WQ1
 Account Account Number
 Project
 Number Description
 Contingency Cost

Account No. Cost

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	85,230	SF	\$10.95		\$933,269
	\$139,990 \$1,073,259					
	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	\$80,000.00		#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					\$9,418,694
11-----	Contingencies:					
\$1,412,804						
11-----	Contingency - round off					
(\$31,498)						
11-----	TOTAL: LEVEES AND FLOODWALLS					

\$10,800,000

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CODE OF ACCOUNTS

04-Oct-96

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

900 X 110 X 36 PILE FOUNDED LOCK

MRGO LOCK AND CONNECTING CHANNELS

Page 11

File: 9C11X36.WQ1

Account Account Number

Project

Number Description

Contingency Cost

Account No. Cost

Quantity Unit Unit 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. Cld 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)				

Subtotal: General Mitigation
 \$880,200 \$6,151,000

\$5,270,800

25----- Subtotal: Mitigation

\$26,956,400

25----- Contingencies
 \$6,051,600

25----- Contingency - round off
 (\$8,000)

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

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CODE OF ACCOUNTS

04-Oct-96

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

900 X 110 X 36 PILE FOUNDED LOCK

MRGO LOCK AND CONNECTING CHANNELS

Page 13

File: 9C11X36.WQ1

Account Account Number

Project

Number Description

Contingency

Cost

Quantity

Unit

Unit Cost

Account No. Cost

Quantity X UC

30----- ENGINEERING AND DESIGN

3001---- Feature Design Memoranda:

300101-- RDM ST. Claude Bridge
 Engineering Analysis & Design \$71,812 \$430,873
 Cost Estimates \$4,534 \$27,205
 VE Investigations \$5,739 \$34,435
 AE Contracts \$59,000 \$354,000
 Programs & Project Management \$29,123 \$174,736

LUMPSUM

LS

\$359,061

#VALUE!

LUMPSUM

LS

\$22,671

#VALUE!

LUMPSUM

LS

\$28,696

#VALUE!

LUMPSUM

LS

\$295,000

#VALUE!

LUMPSUM

LS

\$145,613

#VALUE!

300102-- RDM Claiborne Bridge
 Engineering Analysis & Design \$72,551 \$435,306
 Cost Estimates \$4,759 \$28,553
 VE Investigations \$5,739 \$34,435
 AE Contracts \$60,000 \$360,000
 Programs & Project Management \$34,174 \$205,044

LUMPSUM

LS

\$362,755

#VALUE!

LUMPSUM

LS

\$23,794

#VALUE!

LUMPSUM

LS

\$28,696

#VALUE!

LUMPSUM

LS

\$300,000

#VALUE!

LUMPSUM

LS

\$170,870

#VALUE!

300103-- RDM Utility Relocations
 Engineering Analysis & Design \$130,573 \$783,437
 Cost Estimates \$7,260 \$43,562
 Programs & Project Management \$41,957 \$251,743

LUMPSUM

LS

\$652,864

#VALUE!

LUMPSUM

LS

\$36,302

#VALUE!

LUMPSUM

LS

\$209,786

#VALUE!

300104-- RDM Detour Routes
 Engineering Analysis & Design \$41,832 \$250,993
 Cost Estimates \$2,726 \$16,358
 AE Contracts \$57,800 \$346,800
 Programs & Project Management \$38,890 \$233,341

LUMPSUM

LS

\$209,161

#VALUE!

LUMPSUM

LS

\$13,632

#VALUE!

LUMPSUM

LS

\$289,000

#VALUE!

LUMPSUM

LS

\$194,451

#VALUE!

3002----	Design Memoranda					
300201-	DM Levees, Floodwall & Channels		LUMPSUM			
	Engineering Analysis & Design		LUMPSUM	LS	\$872,431	#VALUE!
	\$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		LUMPSUM			
	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					
::						
MRGO LOCK AND CONNECTING CHANNELS			CODE OF ACCOUNTS			
Page 14			LOCK NORTH OF CLAIBORNE AVE. PREFAB FLOAT-IN SHIP LOCK			
File: 9C11X36.WQ1			900 X 110 X 36 PILE FOUNDED LOCK			
Account	Account Number					Account No. Cost
Project						
Number	Description		Quantity	Unit	Unit Cost	Quantity X UC
Contingency	Cost					
300203-	DDM Lock & Appurtenant Structures		LUMPSUM	LS	\$2,748,542	#VALUE!
	Engineering Analysis & Design		LUMPSUM	LS	\$38,399	#VALUE!
	\$598,010	\$3,346,552				
	Cost Estimates		LUMPSUM	LS	\$17,536	#VALUE!
	\$7,680	\$46,079				
	Report Preparation		LUMPSUM	LS	\$25,149	#VALUE!
	\$3,507	\$21,043				
	VE Investigations		LUMPSUM	LS	\$1,077,696	#VALUE!
	\$5,030	\$30,179				
	AE Contracts		LUMPSUM	LS	\$117,459	#VALUE!
	\$598,010	\$1,675,706				
	Programs & Project		LUMPSUM	LS		
	\$23,492	\$140,951				
	Management					
300204-	DM Instrumentation		LUMPSUM	LS	\$150,015	#VALUE!
	Engineering Analysis & Design		LUMPSUM	LS	\$2,662	#VALUE!
	\$30,003	\$180,018				
	Cost Estimates		LUMPSUM	LS	\$7,779	#VALUE!
	\$532	\$3,194				
	Report Preparation		LUMPSUM	LS	\$0	#VALUE!
	\$1,556	\$9,335				
	AE Contracts		LUMPSUM	LS	\$28,164	#VALUE!
	\$0	\$0				
	Engineering Technical		LUMPSUM	LS		
	\$5,633	\$33,797				
	Management					
300205-	DM Mechanical & Electrical		LUMPSUM			
	Engineering Analysis & Design		LUMPSUM	LS	\$666,427	#VALUE!
	\$133,285	\$799,712				
	Cost Estimates		LUMPSUM	LS	\$10,610	#VALUE!
	\$2,122	\$12,732				
	Report Preparation		LUMPSUM	LS	\$11,674	#VALUE!
	\$2,335	\$14,009				
	VE Investigations		LUMPSUM	LS	\$21,822	#VALUE!
	\$4,364	\$26,186				
	AE Contracts		LUMPSUM	LS	\$0	#VALUE!
	\$0	\$0				
	Programs & Project		LUMPSUM	LS	\$51,813	#VALUE!
	\$10,363	\$62,176				
	Management					

300206-	DM Site Preparation & Demolition	LUMPSUM				
	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	LUMPSUM				
	Engineering Analysis & Design	LUMPSUM	LS	\$200,481	#VALUE!	
	\$40,096 \$240,577					
	Cost Estimates	LUMPSUM	LS	\$22,671	#VALUE!	
	\$4,534 \$27,205					
	Report Preparation	LUMPSUM	LS	\$15,000	#VALUE!	
	\$3,000 \$18,000					
	AE Contracts	LUMPSUM	LS	\$60,000	#VALUE!	
	\$12,000 \$72,000					
	Programs & Project	LUMPSUM	LS	\$155,728	#VALUE!	
	\$31,146 \$186,874					
	Management					
300208-	DM Social Mitigation	LUMPSUM	LS	\$1,316,905	#VALUE!	
	Engineering Analysis & Design					
	\$263,381 \$1,580,286					
	Programs & Project	LUMPSUM	LS	\$71,518	#VALUE!	
	\$14,304 \$85,822					
	Management					
3003----	O & M Manuel	LUMPSUM	LS	\$158,401	#VALUE!	
	Engineering Analysis & Design					
	\$31,680 \$190,081					
	Programs & Project	LUMPSUM	LS	\$31,110	#VALUE!	
	\$6,222 \$37,332					
	Management					
3004----	Post Construction Foundation					
	Report					
	Engineering Analysis & Design	LUMPSUM	LS	\$68,225	#VALUE!	
	\$13,645 \$81,870					
	Programs & Project	LUMPSUM	LS	\$46,862	#VALUE!	
	\$9,372 \$56,234					
	Management					

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MRGO LOCK AND CONNECTING CHANNELS		CODE OF ACCOUNTS				
Page 15		LOCK NORTH OF CLAIBORNE AVE. PREFAB FLOAT-IN SHIP LOCK				
File: 9C11X36.WQ1		900 X 110 X 36 PILE FOUNDED LOCK				
Account	Account Number				Account No.	Cost
Project						
Number	Description	Quantity	Unit	Unit Cost	Quantity X UC	
Contingency	Cost					
3005----	Construction Contract Planning, Engineering & Design:					
300501--	Site Preparation	LUMPSUM	LS	\$303,703	#VALUE!	
	Plans and Specifications					
	\$60,741 \$364,444					
	Cost Estimates	LUMPSUM	LS	\$27,311	#VALUE!	
	\$5,462 \$32,773					
	Engineering During Construct.	LUMPSUM	LS	\$128,726	#VALUE!	
	\$25,745 \$154,471					
	Construction Project Mgmt	LUMPSUM	LS	\$135,931	#VALUE!	
	\$27,186 \$163,117					
300502--	Flood Protection Construction & Utility Relocations	LUMPSUM	LS	\$848,241	#VALUE!	
	Plans and Specifications					
	\$169,648 \$1,017,889					
	Cost Estimates	LUMPSUM	LS	\$94,617	#VALUE!	
	\$18,923 \$113,540					

	Value Engineering	LUMPSUM	LS	\$1,749	#VALUE!
	\$350				
	Engineering During Construct.	LUMPSUM	LS	\$299,958	\$299,958
	\$59,992				
	Construction Project Mgmt	LUMPSUM	LS	\$79,431	#VALUE!
	\$15,886				
	\$95,317				
300503--	Channel Dredging - Phase I				
	Claiborne to Florida Avenues				
	Plans and Specifications	LUMPSUM	LS	\$187,420	#VALUE!
	\$37,484				
	\$224,904				
	Cost Estimates	LUMPSUM	LS	\$41,460	#VALUE!
	\$8,292				
	\$49,752				
	Value Engineering	LUMPSUM	LS	\$2,180	#VALUE!
	\$436				
	\$2,616				
	Engineering During Construct.	LUMPSUM	LS	\$28,710	\$28,710
	\$5,742				
	\$34,452				
	Construction Project Mgmt	LUMPSUM	LS	\$99,110	#VALUE!
	\$19,822				
	\$118,932				
300504--	North Bypass Channel				
	Appurtenances				
	Plans and Specifications	LUMPSUM	LS	\$170,310	#VALUE!
	\$34,062				
	\$204,372				
	Cost Estimates	LUMPSUM	LS	\$17,690	#VALUE!
	\$3,538				
	\$21,228				
	Engineering During Construct.	LUMPSUM	LS	\$100,490	\$100,490
	\$20,098				
	\$120,588				
	Construction Project Mgmt	LUMPSUM	LS	\$10,340	#VALUE!
	\$2,068				
	\$12,408				
300505--	Utility Connections				
	Plans and Specifications	LUMPSUM	LS	\$302,351	#VALUE!
	\$60,470				
	\$362,821				
	Cost Estimates	LUMPSUM	LS	\$18,960	#VALUE!
	\$3,792				
	\$22,752				
	Engineering During Construct.	LUMPSUM	LS	\$233,690	\$233,690
	\$46,738				
	\$280,428				
	Construction Project Mgmt	LUMPSUM	LS	\$45,560	#VALUE!
	\$9,112				
	\$54,672				
300506--	Tug Assistance Contract				
	Plans and Specifications	LUMPSUM	LS	\$183,810	#VALUE!
	\$36,762				
	\$220,572				
	Cost Estimates	LUMPSUM	LS	\$10,680	#VALUE!
	\$2,136				
	\$12,816				
	Engineering During Construct.	LUMPSUM	LS	\$91,280	\$91,280
	\$18,256				
	\$109,536				
	Construction Project Mgmt	LUMPSUM	LS	\$10,370	#VALUE!
	\$2,074				
	\$12,444				
300507--	Lock & Appurtenant Structures				
	Plans and Specifications	LUMPSUM	LS	\$6,126,243	#VALUE!
	\$1,380,000				
	\$7,506,243				
	Cost Estimates	LUMPSUM	LS	\$75,009	#VALUE!
	\$15,002				
	\$90,011				
	Value Engineering	LUMPSUM	LS	\$0	#VALUE!
	\$0				
	\$0				
	Engineering During Construct.	LUMPSUM	LS	\$1,381,615	\$1,995,750
	\$399,150				
	\$2,394,900				
	Construction Project Mgmt	LUMPSUM	LS	\$393,021	#VALUE!
	\$78,604				
	\$471,625				

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MRGO LOCK AND CONNECTING CHANNELS		CODE OF ACCOUNTS			
Page 16		LOCK NORTH OF CLAIBORNE AVE. PREFAB FLOAT-IN SHIP LOCK			
File: 9C11X36.WQ1		900 X 110 X 36 PILE FOUNDED LOCK			
Account	Account Number	Quantity	Unit	Unit Cost	Account No. Cost
Project	Description				Quantity X UC
Number					
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	\$181,122	#VALUE!	
	\$36,224	\$217,346					
	Cost Estimates		LUMPSUM	LS	\$15,977	#VALUE!	
	\$3,195	\$19,172					
	Engineering During Construct.		LUMPSUM	LS	\$5,662	#VALUE!	
	\$1,132	\$6,794					
	Construction Project Mgmt		LUMPSUM	LS	\$23,955	#VALUE!	
	\$4,791	\$28,746					
300512--	Existing Lock Demolition						
	Plans and Specifications		LUMPSUM	LS	\$316,644	#VALUE!	
	\$63,329	\$379,973					
	Cost Estimates		LUMPSUM	LS	\$28,143	#VALUE!	
	\$5,629	\$33,772					
	Engineering During Construct.		LUMPSUM	LS	\$197,408	#VALUE!	
	\$39,482	\$236,890					
	Construction Project Mgmt		LUMPSUM	LS	\$545,251	#VALUE!	
	\$109,050	\$654,301					
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	\$197,465	#VALUE!	
	\$39,493	\$236,958					
	Cost Estimates		LUMPSUM	LS	\$12,019	#VALUE!	
	\$2,404	\$14,423					
	Value Engineering		LUMPSUM	LS	\$0	#VALUE!	
	\$0	\$0					
	Engineering During Construct.		LUMPSUM	LS	\$56,714	#VALUE!	
	\$11,343	\$68,057					
	Construction Project Mgmt		LUMPSUM	LS	\$68,659	#VALUE!	
	\$13,732	\$82,391					

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MRGO LOCK AND CONNECTING CHANNELS
 Page 17
 File: 9C11X36.WQ1
 Account Account Number

CODE OF ACCOUNTS
 LOCK NORTH OF CLAIBORNE AVE. PREFAB FLOAT-IN SHIP LOCK
 900 X 110 X 36 PILE FOUNDED LOCK

Account No. Cost

Project Number	Description	Cost	Quantity	Unit	Unit Cost	Quantity X UC
300515--	Permanent Mooring Facilities Plans and Specifications	\$34,437	LUMPSUM	LS	\$172,184	#VALUE!
	Cost Estimates	\$206,621	LUMPSUM	LS	\$15,977	#VALUE!
	Engineering During Construct.	\$19,172	LUMPSUM	LS	\$58,947	#VALUE!
	Construction Project Mgmt	\$70,736	LUMPSUM	LS	\$47,808	#VALUE!
		\$9,562				
301-----	Prior E & D (FY87 - FY97)					
		\$17,000,000				
30-----	Subtotal: Engineering & Design					\$47,852,030
30-----	Contingencies					
		\$6,755,930				
30-----	Contingency - round off					
		-7,960				
30-----	TOTAL: ENGINEERING & DESIGN					
		\$54,600,000				

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CODE OF ACCOUNTS

04-Oct-96

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

900 X 110 X 36 PILE FOUNDED LOCK

MRGO LOCK AND CONNECTING CHANNELS

Page 18

File: 9C11X36.WQ1

Account Account Number

Project

Number Description

Contingency

Account No. Cost

Quantity Unit Unit Cost Quantity X UC

31-----	CONSTRUCTION MANAGEMENT					
3101----	Contract Administration					
	Review & Approval of Contract	\$94,231	LUMPSUM	LS	\$471,154	#VALUE!
	Payments	\$565,385				
	Contract Modifications	\$424,185	LUMPSUM	LS	\$2,120,926	#VALUE!
	Progress & Completion Reports	\$75,949	LUMPSUM	LS	\$379,745	#VALUE!
	All Other	\$734,100	LUMPSUM	LS	\$3,670,501	#VALUE!
		\$4,404,601				
3102----	Review of Shop Drawings		LUMPSUM	LS	\$527,940	#VALUE!
		\$105,588				
		\$633,528				
3103----	Inspection & Quality Assurance					
	Schedule Compliance	\$76,626	LUMPSUM	LS	\$383,130	#VALUE!
	Compliance Sampling	\$126,215	LUMPSUM	LS	\$631,073	#VALUE!
	and Testing					
	Quality Surveys	\$178,790	LUMPSUM	LS	\$893,952	#VALUE!
	Title II Service	\$97,144	LUMPSUM	LS	\$485,722	#VALUE!
	All Other	\$1,310,000	LUMPSUM	LS	\$6,001,913	#VALUE!
		\$7,311,913				
31-----	Subtotal: Construction Management					\$15,566,056
31-----	Contingencies					
		\$3,222,829				
31-----	Contingency - round off					
		11,115				
31-----	TOTAL: CONSTRUCTION MANAGEMENT					

\$18,800,000

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CODE OF ACCOUNTS
 04-Oct-96
 LOCK NORTH OF CLAIBORNE AVE. PREFAB FLOAT-IN SHIP LOCK
 900 X 110 X 36 PILE FOUNDED LOCK

MRGO LOCK AND CONNECTING CHANNELS
 Page 19
 File: 9C11X36.WQ1
 Account Account Number
 Total
 Number Description
 Contingency Cost

Account Number	Description	Quantity	Unit	Unit Cost	Cost
01-----	LANDS & DAMAGES	LUMPSUM	LS		\$34,576,720
\$8,623,280	\$43,200,000				
02-----	RELOCATIONS	LUMPSUM	LS		\$57,141,366
\$15,358,634	\$72,500,000				
05-----	LOCKS	LUMPSUM	LS		\$189,041,090
\$37,808,218	\$226,800,000				
09-----	CHANNELS & CANALS	LUMPSUM	LS		\$16,351,700
\$3,248,300	\$19,600,000				
11-----	LEVEES & FLOODWALLS	LUMPSUM	LS		\$9,418,694
\$1,381,307	\$10,800,000				
25-----	MITIGATION	LUMPSUM	LS		\$26,956,400
\$6,043,600	\$33,000,000				
30-----	ENGINEERING & DESIGN	LUMPSUM	LS		\$47,852,030
\$6,747,970	\$54,600,000				
31-----	CONSTRUCTION MGMT.	LUMPSUM	LS		\$15,566,056
\$3,233,944	\$18,800,000				

TOTAL
 \$479,300,000

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