

\*\* PROJECT INDIRECT SUMMARY - Feature \*\*

	QUANTY	UOM	DIRECT	MARKUPS	TOTAL COST	UNIT
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01	Lands and Damages					
01_	B	Acquisitions	10,500	0	10,500	
01_	E	Appraisal	10,000	0	10,000	
01_	G	Temporary Permits/Licenses/ROE	1,150	0	1,150	
01_	R	Real Estate Payments	24,000	0	24,000	
01_	51	O and M during Construction	2,000	0	2,000	
01_	99	round off	430	0	430	
TOTAL Lands and Damages			48,080	0	48,080	
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02	Relocations					
05	LOCKS (75' x 1200')					
05_0001	Mob and Demob		200,000	50,000	250,000	
05_0003	Care and Diversion of Water		3,523,548	550,452	4,074,000	
05_0004	Permanent Access		3,920	980	4,900	
05_0009	Operations Building		318,604	79,651	398,255	
05_0010	Earthwork for Structure		1,080,000	270,000	1,350,000	
05_0011	Foundation Work		5,111,640	1,277,910	6,389,550	
05_0029	Approach Channels		3,675,500	0	3,675,500	
05_0057	Gates and Associated Items		3,100,840	775,210	3,876,050	
05_0061	Guard Dolphins		1,748,640	437,160	2,185,800	
05_0062	Approach Walls		9,056,760	2,264,190	11,320,950	
05_0063	Lock Structure		10,114,920	2,528,730	12,643,650	
05_0066	Electrical		840,000	210,000	1,050,000	
05_0099	Associated General Items		40,400	10,100	50,500	
TOTAL LOCKS (75' x 1200')			38,814,772	8,454,383	47,269,155	
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09	Channels and Canals					
09_	02	Sitework	2,933,000	0	2,933,000	
TOTAL Channels and Canals			2,933,000	0	2,933,000	
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11	LEVEE AND FLOODWALLS					
11_	01	Levees	964,324	241,081	1,205,405	
11_	02	Floodwalls	523,382	130,846	654,228	
TOTAL LEVEE AND FLOODWALLS			1,487,706	371,927	1,859,633	
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25	Mitigation					

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25_	1 Mitigation		402,040	0	402,040	
	TOTAL Mitigation		402,040	0	402,040	
30	Engineering and Design					
30_1	Engineering and Design		5,206,200	0	5,206,200	
	TOTAL Engineering and Design		5,206,200	0	5,206,200	
31	Construction Management					
31_	1 Construction Management		5,443,964	0	5,443,964	
	TOTAL Construction Management		5,443,964	0	5,443,964	
	TOTAL GIWW Lock Feasibility Study	1.00 EA	54,335,762	8,826,310	63,162,072	63162072
	Contingency				15,784,418	
	TOTAL INCL OWNER COSTS				78,946,490	