

11. LEVEE AND FLOODWALLS

 Levees QUANTITY UOM CREW ID OUTPUT LABOR EQUIPMNT MATERIAL MISC TOTAL COST UNIT

Levees

Erosion Protection

This item is for all equipment, labor, and materials required to furnish and place Hay Bales and Screen for erosion control.

It is assumed this will be subcontracted.

Hay Bales and Screen				0.00	0.00	0.00	2.00	2.00	
	7000.00 LF		0.00	0	0	0	14,000	14,000	2.00
Price from La. Erosion Control on similar work									
Erosion Protection	7000.00 LF			0	0	0	14,000	14,000	2.00
Site Work				0	0	0	14,000	14,000	
Care and Diversion of Water				0	0	0	14,000	14,000	

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Levees	QUANTY	UOM	CREW ID	OUTPUT	LABOR	EQUIPMNT	MATERIAL	MISC	TOTAL COST	UNIT
Road Surfacing										
This item is for all equipment, labor, and materials required to furnish and place road surfacing materials.										
Graded Crushed Agg Rdwy Base					0.00	0.00	0.00	28.00	28.00	
Crs	723.00	CY		0.00	0	0	0	20,244	20,244	28.00
reference previous similar item										
Road Surfacing	723.00	CY			0	0	0	20,244	20,244	28.00
Site Work					0	0	0	20,244	20,244	
Permanent Access					0	0	0	20,244	20,244	

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Clearing and Grubbing Borrow Area This item is for all equipment, labor, and materials required to clear and grub the borrow areas. Heavy clearing is anticipated.										
Clearing - Hvy Brush, Avg. Grub					0.00	0.00	0.00	2000.00	2000.00	
Med. Trees	38.00	ACR		0.00	0	0	0	76,000	76,000	2000.00
Reference previous similar item										
Borrow Area	38.00	ACR			0	0	0	76,000	76,000	2000.00

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<p>Levee</p> <p>This item is for all equipment, labor, and materials required to clear and grub the levee work area. Light clearing is anticipated.</p>										
safety & misc					0.00	0.00	0.00	525.50	525.50	
	1.00	LS		0.00	0	0	0	526	526	525.50
Clearing-Med. Brush, Avg. Grub & Trees					112.10	255.05	0.00	0.00	367.15	
	16.00	ACR	COMCC	1.00	1,794	4,081	0	0	5,874	367.15
Levee	16.00	ACR			1,794	4,081	0	526	6,400	400.00
Clearing and Grubbing					1,794	4,081	0	76,526	82,400	

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Excavation and Embankment

Embankment-Fully Compacted

This item is for all equipment, labor, and materials required to excavate, haul, and place embankment material. It is assumed the material will be from a nearby borrow area / stockpile.

Fully compacted fill					0.85	1.86	0.00	0.00	2.72	
	36600	CY	ZAJCLAYEMB	120.00	31,172	68,222	0	0	99,395	2.72
safety & misc					0.00	0.00	0.00	3085.40	3085.40	
	1.00	LS		0.00	0	0	0	3,085	3,085	3085.40
Embankment-Fully Compacted	36600	CY			31,172	68,222	0	3,085	102,480	2.80

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Embankment-Semiconpacted										
This item is for all equipment, labor, and materials required to excavate, haul, and place embankment material. It is assumed the material will be from a nearby borrow area / stockpile.										
Semiconpacted fill					0.73	1.60	0.00	0.00	2.33	
	301000	CY	ZAJCLAYEMB	140.00	219,730	480,908	0	0	700,638	2.33
safety & misc, testing					0.00	0.00	0.00	21762.30	21762.30	
	1.00	LS		0.00	0	0	0	21,762	21,762	21762
Embankment-Semiconpacted	301000	CY			219,730	480,908	0	21,762	722,400	2.40
Excavation and Embankment					250,902	549,130	0	24,848	824,880	

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Seeding, Fertilizing, and Mulch

This item is for all equipment, labor, and materials required to fertilize, seed, and mulch the affected areas. It is assumed this will be subcontracted.

Fertilize, seed, and Mulch					0.00	0.00	0.00	1200.00	1200.00	
Price from La Erosion Control	15.00	ACR		0.00	0	0	0	18,000	18,000	1200.00
Seeding, Fertilizing, and Mulch	15.00	ACR			0	0	0	18,000	18,000	1200.00

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Fencing										
This item is for all equipment, labor, and materials required to furnish and install a barbed wire/wood post fence along the project area. It is assumed this work will be subcontracted. Price quote: Baton Rouge Turf and Landscape										
Fencing	1500.00	LF			0	0	0	4,800	4,800	3.20
Site Work					252,696	553,211	0	124,173	930,080	
Associated General Items					252,696	553,211	0	124,173	930,080	
Levees					252,696	553,211	0	158,417	964,324	