

Construction Estimate
Boat Launch Construction
Mississippi West Regional Park

UNIT PRICE SCHEDULE

					Engineers Estimate
ITEM	ITEM WITH UNIT PRICE BID	APPROX. QTY	UNIT	UNIT PRICE	TOTAL
	Silt Fence; per MNDOT 3886	3,800	LF	\$2.00	\$7,600.00
	Tree Protection/Construction Safety Fence; per MNDOT 2572.3	1,540	LF	\$2.30	\$3,542.00
	Type 2 Flotation Silt Curtain; per MNDOT 3887	465	LF	\$16.00	\$7,440.00
	Clearing and Grubbing	1	LS	\$3,000.00	\$3,000.00
	Tree Removal and disposal; 4" dia. and greater	36	EA	\$100.00	\$3,600.00
	Stump Removal and disposal; 4" dia. and greater	36	EA	\$95.00	\$3,420.00
	6" Drain tile	255	LF	\$10.00	\$2,550.00
	Earthwork; grade preparation	1	LS	\$50,000.00	\$50,000.00
	Gravel Road, Class 5 Aggregate	2450	CY	\$20.00	\$49,000.00
	2" Bituminous Base Course; MNDOT Type MVWE45030B Asphalt Mix	420	TON	\$63.35	\$26,607.00
	1" Bituminous Wear Course; MNDOT Type MVWE45030B Asphalt Mix; Tack Coat	210	TON	\$75.50	\$15,855.00
	15'x6' Pre-cast Concrete Planks for Boat Launch	8	EA	\$900.00	\$7,200.00
	Concrete Slab Ramp	200	SF	\$5.00	\$1,000.00
	Aggregate-Limestone Trail	138.0	CY	\$20.00	\$2,760.00
	Pavement Markings	1	LS	\$1,000.00	\$1,000.00
	Install Sign post with breakaway couplers and signs (Signs & Posts provided by County)	1	EA	\$2,000.00	\$2,000.00
	Rip Rap MNDOT 2511 Class 3	237	CY	\$75.00	\$17,775.00
	Rip Rap MNDOT 2511 Class 4	422	CY	\$100.00	\$42,200.00
	Erosion Control Fabric, MnDOT, Cat. 2	3650	SY	\$2.00	\$7,300.00
	Erosion Control Fabric, MnDOT, Cat.0	1710	SY	\$1.70	\$2,907.00
	Hydroseeding	7605	SY	\$0.50	\$3,802.50
	Cover Crop	13,667	SY	\$0.50	\$6,833.50
	Native Mesic Grass Seed Mix	13,026	SY	\$0.55	\$7,164.30
	No Mow Fescue Mix	641	SY	\$0.50	\$320.50
	Lighting	1	EA	\$10,000.00	\$10,000.00
	TOTAL BASE BID				\$284,876.80

Provide unit costs for the following:

Aggregate base; MNDOT 3138 Class 5 -COMPLETE		CY	\$29.00	
--	--	-----------	----------------	--