



## Historic Bridge at Battleground Golf Course in Deer Park

ITEM NO.	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST	AMOUNT
<b>STRUCTURAL REPAIR OF STEEL TRUSS MEMBERS</b>					
<b>Base Bid</b>					
<b>A</b>	<b>Construction Costs</b>				
1	Mobilization/Demobilization	LS	1	\$20,000.00	\$20,000.00
2	Steel Repairs to Truss Members with section loss 15-40%	LBS	3,500	\$15.00	\$52,500.00
3	Replacement of Truss Members with section loss >40%	LBS	1,200	\$18.00	\$21,600.00
4	Clean and Paint Steel Truss Members	SF	1,500	\$30.00	\$45,000.00
5	Environmental and Worker protection	LS	1	\$40,000.00	\$40,000.00
				<b>TOTAL</b>	<b>\$179,100.00</b>
	CONTINGENCIES (15% OF ALL ITEMS)	LS			\$26,865.00
	ENGINEERING	LS			\$35,820.00
		<b>TOTAL PLUS CONTINGENCY</b>			<b>\$241,785.00</b>



## Historic Bridge at Battleground Golf Course in Deer Park

ITEM NO.	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST	AMOUNT
<b>REMOVE AND REPLACE TRUSS BRIDGE</b>					
<b>Base Bid</b>					
<b>A</b>	<b>Construction Costs</b>				
1	Mobilization/Demobilization	LS	1	\$15,000.00	\$15,000.00
2	Remove and Salvage Existing Steel Structure	LS	1	\$10,000.00	\$10,000.00
3	Prepare Archival Photographs for Historic Inventory	LS	1	\$10,000.00	\$10,000.00
4	Structural Steel for Replacement Truss	LBS	12,000	\$4.00	\$48,000.00
5	Erection of Replacement Truss	LS	1	\$15,000.00	\$15,000.00
6	Environmental and Worker protection	LS	1	\$20,000.00	\$20,000.00
				<b>TOTAL</b>	<b>\$118,000.00</b>
	CONTINGENCIES (15% OF ALL ITEMS)	LS			\$17,700.00
	ENGINEERING	LS			\$23,600.00
				<b>TOTAL PLUS CONTINGENCY</b>	<b>\$159,300.00</b>



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ITEM NO.	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST	AMOUNT
<b>REMOVE TRUSS BRIDGE</b>					
<b>Base Bid</b>					
<b>A</b>	<b>Construction Costs</b>				
1	Mobilization/Demobilization	LS	1	\$5,000.00	\$5,000.00
2	Remove and Salvage Existing Steel Structure	LS	1	\$10,000.00	\$10,000.00
3	Prepare Archival Photographs for Historic Inventory	LS	1	\$10,000.00	\$10,000.00
4	Environmental and Worker protection	LS	1	\$5,000.00	\$5,000.00
				<b>TOTAL</b>	<b>\$30,000.00</b>
	CONTINGENCIES (15% OF ALL ITEMS)	LS			\$4,500.00
	ENGINEERING	LS			\$6,000.00
				<b>TOTAL PLUS CONTINGENCY</b>	<b>\$40,500.00</b>