

**43-13SEP12 - HIGH POINT LANE BRIDGE
REPLACEMENT & BOX CULVERT REPAIR**

BID TABULATION

ENGINEER'S ESTIMATE

Boone Construction Co.

**Chester Bros
Construction Company**

APAC - Missouri

Description	Qty.	Unit	ENGINEER'S ESTIMATE		Boone Construction Co.		Chester Bros Construction Company		APAC - Missouri	
			Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
Base Bid										
Clearing and Grubbing	0.1	AC	\$6,000.00	\$600.00	\$30,000.00	\$3,000.00	\$15,000.00	\$1,500.00	\$71,000.00	\$7,100.00
Removal of Improvements	1	LS	\$5,000.00	\$5,000.00	\$4,500.00	\$4,500.00	\$3,000.00	\$3,000.00	\$5,900.00	\$5,900.00
Removal of Bridges (4620005)	1	LS	\$18,400.00	\$18,400.00	\$27,000.00	\$27,000.00	\$13,800.00	\$13,800.00	\$17,900.00	\$17,900.00
Pavement Transition	144.7	SY	\$45.00	\$6,511.50	\$125.00	\$18,087.50	\$60.00	\$8,682.00	\$76.00	\$10,997.20
Furnishing Type 2 Rock Blanket	749	CY	\$30.00	\$22,470.00	\$24.25	\$18,163.25	\$28.00	\$20,972.00	\$28.00	\$20,972.00
Placing Type 2 Rock Blanket	749	CY	\$20.00	\$14,980.00	\$15.75	\$11,796.75	\$7.00	\$5,243.00	\$12.50	\$9,362.50
Construction Signs	158	SF	\$11.00	\$1,738.00	\$10.00	\$1,580.00	\$12.00	\$1,896.00	\$10.00	\$1,580.00
Type III Moveable Barricade	2	EA	\$175.00	\$350.00	\$150.00	\$300.00	\$150.00	\$300.00	\$150.00	\$300.00
Type III Moveable Barricade with Light	2	EA	\$250.00	\$500.00	\$200.00	\$400.00	\$250.00	\$500.00	\$200.00	\$400.00
Type III Object Marker	4	EA	\$200.00	\$800.00	\$100.00	\$400.00	\$150.00	\$600.00	\$100.00	\$400.00
Mobilization	1	LS	\$13,000.00	\$13,000.00	\$24,900.00	\$24,900.00	\$20,000.00	\$20,000.00	\$24,000.00	\$24,000.00
Permanent Erosion Control Geotextile	1,264	SY	\$2.50	\$3,160.00	\$2.35	\$2,970.40	\$2.00	\$2,528.00	\$2.10	\$2,654.40
Contractor Furnished Surveying and Staking	1	LS	\$5,500.00	\$5,500.00	\$3,000.00	\$3,000.00	\$4,000.00	\$4,000.00	\$750.00	\$750.00
Structural Steel Piles (12 in.)	450	LF	\$53.00	\$23,850.00	\$45.00	\$20,250.00	\$42.00	\$18,900.00	\$44.00	\$19,800.00
Pile Point Reinforcement	10	EA	\$115.00	\$1,150.00	\$120.00	\$1,200.00	\$100.00	\$1,000.00	\$105.00	\$1,050.00
Class B Concrete (Substructure)	40.4	CY	\$575.00	\$23,230.00	\$325.00	\$13,130.00	\$475.00	\$19,190.00	\$555.00	\$22,422.00
Slab on Steel	302	SY	\$224.00	\$67,648.00	\$250.00	\$75,500.00	\$285.00	\$86,070.00	\$267.00	\$80,634.00
Corral Rail	286	LF	\$100.00	\$28,600.00	\$77.00	\$22,022.00	\$90.00	\$25,740.00	\$88.00	\$25,168.00
Fabricated Structural Low Alloy Steel (Plate Girder) A709 Grade 50W	91,960	LB	\$1.60	\$147,136.00	\$2.00	\$183,920.00	\$2.20	\$202,312.00	\$1.93	\$177,482.80
Vertical Drain at End Bents	2	EA	\$1,120.00	\$2,240.00	\$1,100.00	\$2,200.00	\$2,000.00	\$4,000.00	\$400.00	\$800.00
Laminated Neoprene Bearing Pad	8	EA	\$190.00	\$1,520.00	\$350.00	\$2,800.00	\$450.00	\$3,600.00	\$315.00	\$2,520.00
Restoration	1	LS	\$2,000.00	\$2,000.00	\$3,750.00	\$3,750.00	\$2,500.00	\$2,500.00	\$6,400.00	\$6,400.00
Sediment Removal	1	CY	\$500.00	\$500.00	\$45.00	\$45.00	\$50.00	\$50.00	\$59.00	\$59.00
Silt Fence	232	LF	\$5.00	\$1,160.00	\$3.00	\$696.00	\$2.00	\$464.00	\$2.60	\$603.20
Type II Ditch Check	1	EA	\$300.00	\$300.00	\$200.00	\$200.00	\$100.00	\$100.00	\$125.00	\$125.00
Excavation	1	LS	\$22,000.00	\$22,000.00	\$4,000.00	\$4,000.00	\$3,000.00	\$3,000.00	\$4,200.00	\$4,200.00
Granular Fill	1	LS	\$13,500.00	\$13,500.00	\$11,000.00	\$11,000.00	\$12,000.00	\$12,000.00	\$12,100.00	\$12,100.00
Geotextile	1	LS	\$3,500.00	\$3,500.00	\$2,250.00	\$2,250.00	\$4,000.00	\$4,000.00	\$1,600.00	\$1,600.00
8" Thick Reinforced Concrete Pavement	1	LS	\$13,000.00	\$13,000.00	\$13,000.00	\$13,000.00	\$8,500.00	\$8,500.00	\$11,900.00	\$11,900.00
Alternate - A										
Furnishing Type 2 Rock Blanket	209	CY	\$30.00	\$6,270.00	\$22.50	\$4,702.50	\$28.00	\$5,852.00	\$27.70	\$5,789.30
Placing Type 2 Rock Blanket	209	CY	\$20.00	\$4,180.00	\$16.00	\$3,344.00	\$14.00	\$2,926.00	\$24.00	\$5,016.00
Permanent Erosion Control Geotextile	369	SY	\$2.50	\$922.50	\$2.15	\$793.35	\$2.00	\$738.00	\$2.00	\$738.00
Pipe	191	LF	\$90.00	\$17,190.00	\$16.00	\$3,056.00	\$22.00	\$4,202.00	\$85.00	\$16,235.00
Connection to Existing Waterline	1	LS	\$3,000.00	\$3,000.00	\$1,000.00	\$1,000.00	\$7,200.00	\$7,200.00	\$1,270.00	\$1,270.00
Total for Base Bid				\$444,343.50		\$472,060.90		\$474,447.00		\$469,180.10
Total for Alternate - A				\$31,562.50		\$12,895.85		\$20,918.00		\$29,048.30
Total for Base Bid Plus Alternate - A				\$475,906.00		\$484,956.75		\$495,365.00		\$498,228.40
Bid Response				Y		Y		Y		Y
Work Authorization Certification				Y		Y		Y		Y
Statement of Bidders Qualifications				Y		Y		Y		Y
Anti-Collusion Statement				Y		Y		Y		Y
Bid Bond				Y		Y		Y		Y
Signature and Identity of Bidder				Y		Y		Y		Y
Bidders Acknowledgment				Y		Y		Y		Y

**43-13SEP12 - HIGH POINT LANE BRIDGE
REPLACEMENT & BOX CULVERT REPAIR**

BID TABULATION

**Lehman Construction,
LLC**

**Sam Gaines
Construction, Inc.**

Widel, Inc.

**Don Schnieders Excavating
Company, Inc.**

Description	Qty.	Unit	Unit Price	Total						
Base Bid										
Clearing and Grubbing	0.1	AC	\$10,382.00	\$1,038.20	\$5,000.00	\$500.00	\$6,000.00	\$600.00	\$10,000.00	\$1,000.00
Removal of Improvements	1	LS	\$8,120.00	\$8,120.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$3,880.00	\$3,880.00
Removal of Bridges (4620005)	1	LS	\$9,000.00	\$9,000.00	\$25,000.00	\$25,000.00	\$10,000.00	\$10,000.00	\$13,180.00	\$13,180.00
Pavement Transition	144.7	SY	\$56.00	\$8,103.20	\$70.00	\$10,129.00	\$120.00	\$17,364.00	\$45.30	\$6,554.91
Furnishing Type 2 Rock Blanket	749	CY	\$31.50	\$23,593.50	\$25.00	\$18,725.00	\$25.00	\$18,725.00	\$27.20	\$20,372.80
Placing Type 2 Rock Blanket	749	CY	\$11.00	\$8,239.00	\$20.00	\$14,980.00	\$12.00	\$8,988.00	\$17.60	\$13,182.40
Construction Signs	158	SF	\$10.00	\$1,580.00	\$10.00	\$1,580.00	\$12.00	\$1,896.00	\$11.00	\$1,738.00
Type III Moveable Barricade	2	EA	\$150.00	\$300.00	\$150.00	\$300.00	\$250.00	\$500.00	\$165.00	\$330.00
Type III Moveable Barricade with Light	2	EA	\$200.00	\$400.00	\$200.00	\$400.00	\$300.00	\$600.00	\$220.00	\$440.00
Type III Object Marker	4	EA	\$100.00	\$400.00	\$100.00	\$400.00	\$120.00	\$480.00	\$110.00	\$440.00
Mobilization	1	LS	\$40,476.00	\$40,476.00	\$12,000.00	\$12,000.00	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00
Permanent Erosion Control Geotextile	1,264	SY	\$2.15	\$2,717.60	\$3.00	\$3,792.00	\$2.50	\$3,160.00	\$1.95	\$2,464.80
Contractor Furnished Surveying and Staking	1	LS	\$2,400.00	\$2,400.00	\$3,000.00	\$3,000.00	\$3,500.00	\$3,500.00	\$2,000.00	\$2,000.00
Structural Steel Piles (12 in.)	450	LF	\$46.75	\$21,037.50	\$65.00	\$29,250.00	\$55.35	\$24,907.50	\$60.00	\$27,000.00
Pile Point Reinforcement	10	EA	\$110.00	\$1,100.00	\$125.00	\$1,250.00	\$135.00	\$1,350.00	\$105.00	\$1,050.00
Class B Concrete (Substructure)	40.4	CY	\$782.00	\$31,592.80	\$550.00	\$22,220.00	\$485.00	\$19,594.00	\$397.00	\$16,038.80
Slab on Steel	302	SY	\$207.00	\$62,514.00	\$350.00	\$105,700.00	\$285.00	\$86,070.00	\$305.00	\$92,110.00
Corral Rail	286	LF	\$73.00	\$20,878.00	\$70.00	\$20,020.00	\$145.00	\$41,470.00	\$102.00	\$29,172.00
Fabricated Structural Low Alloy Steel (Plate Girder) A709 Grade 50W	91,960	LB	\$2.33	\$214,266.80	\$2.10	\$193,116.00	\$2.06	\$189,437.60	\$2.40	\$220,704.00
Vertical Drain at End Bents	2	EA	\$551.00	\$1,102.00	\$1,500.00	\$3,000.00	\$900.00	\$1,800.00	\$1,000.00	\$2,000.00
Laminated Neoprene Bearing Pad	8	EA	\$484.00	\$3,872.00	\$300.00	\$2,400.00	\$350.00	\$2,800.00	\$320.00	\$2,560.00
Restoration	1	LS	\$3,200.00	\$3,200.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$3,000.00	\$3,000.00
Sediment Removal	1	CY	\$450.00	\$450.00	\$1,500.00	\$1,500.00	\$50.00	\$50.00	\$20.00	\$20.00
Silt Fence	232	LF	\$2.60	\$603.20	\$5.00	\$1,160.00	\$2.10	\$487.20	\$2.00	\$464.00
Type II Ditch Check	1	EA	\$600.00	\$600.00	\$500.00	\$500.00	\$100.00	\$100.00	\$150.00	\$150.00
Excavation	1	LS	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00	\$4,000.00	\$4,000.00
Granular Fill	1	LS	\$5,000.00	\$5,000.00	\$6,000.00	\$6,000.00	\$13,000.00	\$13,000.00	\$14,460.00	\$14,460.00
Geotextile	1	LS	\$2,500.00	\$2,500.00	\$600.00	\$600.00	\$3,100.00	\$3,100.00	\$7,690.00	\$7,690.00
8" Thick Reinforced Concrete Pavement	1	LS	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$15,000.00	\$15,000.00	\$8,444.00	\$8,444.00
Alternate - A										
Furnishing Type 2 Rock Blanket	209	CY	\$31.62	\$6,608.58	\$25.00	\$5,225.00	\$26.00	\$5,434.00	\$27.20	\$5,684.80
Placing Type 2 Rock Blanket	209	CY	\$18.00	\$3,762.00	\$20.00	\$4,180.00	\$15.07	\$3,149.63	\$18.95	\$3,960.55
Permanent Erosion Control Geotextile	369	SY	\$3.59	\$1,324.71	\$3.00	\$1,107.00	\$2.50	\$922.50	\$2.70	\$996.30
Pipe	191	LF	\$59.00	\$11,269.00	\$25.00	\$4,775.00	\$95.00	\$18,145.00	\$30.40	\$5,806.40
Connection to Existing Waterline	1	LS	\$2,450.00	\$2,450.00	\$3,000.00	\$3,000.00	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00
Total for Base Bid				\$484,583.80		\$496,522.00		\$491,479.30		\$504,445.71
Total for Alternate - A				\$25,414.29		\$18,287.00		\$29,651.13		\$17,948.05
Total for Base Bid Plus Alternate - A				\$509,998.09		\$514,809.00		\$521,130.43		\$522,393.76
Bid Response				Y		Y		Y		Y
Work Authorization Certification				Y		Y		Y		Y
Statement of Bidders Qualifications				Y		Y		Y		Y
Anti-Collusion Statement				Y		Y		Y		Y
Bid Bond				Y		Y		Y		Y
Signature and Identity of Bidder				Y		Y		Y		Y
Bidders Acknowledgment				Y		Y		Y		Y

**43-13SEP12 - HIGH POINT LANE BRIDGE
REPLACEMENT & BOX CULVERT REPAIR**

BID TABULATION

Emery Sapp & Sons, Inc.

AVERAGE BID

Description	Qty.	Unit	Unit Price	Total	Unit Price	Total
Base Bid						
Clearing and Grubbing	0.1	AC	\$33,000.00	\$3,300.00	\$22,547.75	\$2,254.78
Removal of Improvements	1	LS	\$2,500.00	\$2,500.00	\$4,737.50	\$4,737.50
Removal of Bridges (4620005)	1	LS	\$6,300.00	\$6,300.00	\$15,272.50	\$15,272.50
Pavement Transition	144.7	SY	\$48.00	\$6,945.60	\$75.04	\$10,857.93
Furnishing Type 2 Rock Blanket	749	CY	\$26.00	\$19,474.00	\$26.87	\$20,124.69
Placing Type 2 Rock Blanket	749	CY	\$26.00	\$19,474.00	\$15.23	\$11,408.21
Construction Signs	158	SF	\$10.00	\$1,580.00	\$10.63	\$1,678.75
Type III Moveable Barricade	2	EA	\$150.00	\$300.00	\$164.38	\$328.75
Type III Moveable Barricade with Light	2	EA	\$200.00	\$400.00	\$221.25	\$442.50
Type III Object Marker	4	EA	\$100.00	\$400.00	\$110.00	\$440.00
Mobilization	1	LS	\$45,000.00	\$45,000.00	\$23,922.00	\$23,922.00
Permanent Erosion Control Geotextile	1,264	SY	\$2.25	\$2,844.00	\$2.29	\$2,891.40
Contractor Furnished Surveying and Staking	1	LS	\$2,000.00	\$2,000.00	\$2,581.25	\$2,581.25
Structural Steel Piles (12 in.)	450	LF	\$40.00	\$18,000.00	\$49.76	\$22,393.13
Pile Point Reinforcement	10	EA	\$100.00	\$1,000.00	\$112.50	\$1,125.00
Class B Concrete (Substructure)	40.4	CY	\$525.00	\$21,210.00	\$511.75	\$20,674.70
Slab on Steel	302	SY	\$290.00	\$87,580.00	\$279.88	\$84,522.25
Corral Rail	286	LF	\$85.00	\$24,310.00	\$91.25	\$26,097.50
Fabricated Structural Low Alloy Steel (Plate Girder) A709 Grade 50W	91,960	LB	\$2.05	\$188,518.00	\$2.13	\$196,219.65
Vertical Drain at End Bents	2	EA	\$1,000.00	\$2,000.00	\$1,056.38	\$2,112.75
Laminated Neoprene Bearing Pad	8	EA	\$360.00	\$2,880.00	\$366.13	\$2,929.00
Restoration	1	LS	\$5,000.00	\$5,000.00	\$3,981.25	\$3,981.25
Sediment Removal	1	CY	\$135.00	\$135.00	\$288.63	\$288.63
Silt Fence	232	LF	\$2.60	\$603.20	\$2.74	\$635.10
Type II Ditch Check	1	EA	\$125.00	\$125.00	\$237.50	\$237.50
Excavation	1	LS	\$3,000.00	\$3,000.00	\$3,025.00	\$3,025.00
Granular Fill	1	LS	\$16,000.00	\$16,000.00	\$11,195.00	\$11,195.00
Geotextile	1	LS	\$3,750.00	\$3,750.00	\$3,186.25	\$3,186.25
8" Thick Reinforced Concrete Pavement	1	LS	\$7,800.00	\$7,800.00	\$10,080.50	\$10,080.50
Alternate - A						
Furnishing Type 2 Rock Blanket	209	CY	\$26.00	\$5,434.00	\$26.75	\$5,591.27
Placing Type 2 Rock Blanket	209	CY	\$32.00	\$6,688.00	\$19.75	\$4,128.27
Permanent Erosion Control Geotextile	369	SY	\$2.35	\$867.15	\$2.54	\$935.88
Pipe	191	LF	\$73.00	\$13,943.00	\$50.68	\$9,678.93
Connection to Existing Waterline	1	LS	\$3,275.00	\$3,275.00	\$2,711.88	\$2,711.88
Total for Base Bid				\$492,428.80		\$485,643.45
Total for Alternate - A				\$30,207.15		\$23,046.22
Total for Base Bid Plus Alternate - A				\$522,635.95		\$508,689.67
Bid Response				Y		
Work Authorization Certification				Y		
Statement of Bidders Qualifications				Y		
Anti-Collusion Statement				Y		
Bid Bond				Y		
Signature and Identity of Bidder				Y		
Bidders Acknowledgment				Y		