

BID TABULATION, CITY OF HUDSON, OHIO

PROJECT NAME: SUM-BRANDYWINE DRIVE AND BLACKBERRY DRIVE BRIDGE REHABILITATION OVER BRANDYWINE CREEK

ORD. NO. 15-

BID OPENING DATE: TUESDAY, JULY 28, 2015

BASE BID			ITEM QTY	UNIT	ENGINEERS ESTIMATE		BLACK HORSE BRIDGE CONSTRUCTION, INC.			
ITEM NO.	REF NO.	ITEM DESCRIPTION					5185 Wooster Road, West Norton, Ohio 44203 (234) 678-8731-Office • (234) 678-9747-Fax			
					UNIT PRICE	TOTAL	LABOR	MATERIAL	UNIT PRICE	TOTAL
ROADWAY										
1	201	Clearing and Grubbing	1.00	LS	\$21,100.00	\$21,100.00	\$9,000.00	\$3,000.00	\$12,000.00	\$12,000.00
2	202	Pavement Removed	412.00	SY	\$17.00	\$7,004.00	\$18.00	\$4.00	\$22.00	\$9,064.00
3	202	Walk Removed	1,313.00	SF	\$5.00	\$6,565.00	\$0.80	\$0.20	\$1.00	\$1,313.00
4	202	Curb Removed	280.00	FT	\$8.00	\$2,240.00	\$2.50	\$0.50	\$3.00	\$840.00
5	202	Pipe Removed, 24" and Under, As Per Plan	18.00	FT	\$95.00	\$1,710.00	\$300.00	\$50.00	\$350.00	\$6,300.00
6	203	Excavation	62.00	CY	\$26.00	\$1,612.00	\$10.00	\$10.00	\$20.00	\$1,240.00
7	203	Embankment	10.00	CY	\$35.00	\$350.00	\$40.00	\$50.00	\$90.00	\$900.00
8	204	Subgrade Compaction	469.00	SY	\$3.00	\$1,407.00	\$3.50	\$0.50	\$4.00	\$1,876.00
9	204	Proof Rolling	1.00	HOURL	\$475.00	\$475.00	\$150.00	\$50.00	\$200.00	\$200.00
10	608	4" Concrete Walk, As Per Plan	1,867.00	SF	\$9.00	\$16,803.00	\$5.00	\$5.00	\$10.00	\$18,670.00
11	608	Temporary Asphalt Concrete Walk	500.00	SF	\$7.00	\$3,500.00	\$2.20	\$1.00	\$3.20	\$1,600.00
12	609	Curb, Type 6, as per plan	280.00	FT	\$21.00	\$5,880.00	\$30.00	\$15.00	\$45.00	\$12,600.00
13	625	Conduit, 2", 725.051	75.00	FT	\$23.00	\$1,725.00	\$15.00	\$5.00	\$20.00	\$1,500.00
14	625	Pull Box, 725.08. 18"	2.00	EACH	\$1,266.00	\$2,532.00	\$750.00	\$250.00	\$1,000.00	\$2,000.00
15	661	Tree, 2" Caliper	8.00	EACH	\$633.00	\$5,064.00	\$150.00	\$350.00	\$500.00	\$4,000.00
16	661	Perennials	8.00	EACH	\$58.00	\$464.00	\$10.00	\$15.00	\$25.00	\$200.00
17	690	Special - Mailbox Removed and Reset	2.00	EACH	\$211.00	\$422.00	\$100.00	\$50.00	\$150.00	\$300.00
EROSION CONTROL					\$78,853.00					
18	601	Rock Channel Protection, Type B with Aggregate Filter, As Per Plan	338.00	CY	\$116.00	\$39,208.00	\$50.00	\$50.00	\$100.00	\$33,800.00
19	659	Soil Analysis Test	2.00	EACH	\$127.00	\$254.00	\$10.00	\$90.00	\$100.00	\$200.00
20	659	Topsoil, as per plan	117.00	CY	\$30.00	\$3,510.00	\$20.00	\$30.00	\$50.00	\$5,850.00
21	659	Seeding and Mulching	1,047.00	SY	\$4.00	\$4,188.00	\$3.00	\$1.00	\$4.00	\$4,188.00
22	659	Repair Seeding and Mulching	53.00	SY	\$3.00	\$159.00	\$4.00	\$1.00	\$5.00	\$265.00
23	659	Inter-Seeding	53.00	SY	\$3.00	\$159.00	\$4.00	\$1.00	\$5.00	\$265.00
24	659	Commercial Fertilizer, As Per Plan	0.10	TON	\$844.00	\$84.40	\$500.00	\$500.00	\$1,000.00	\$100.00
25	659	Lime	0.22	ACRE	\$369.00	\$81.18	\$250.00	\$250.00	\$500.00	\$110.00
26	659	Water	9.00	MGAL	\$7.00	\$63.00	\$9.00	\$1.00	\$10.00	\$90.00
27	670	Slope Erosion Protection Mat, Type F or G	40.00	SY	\$4.00	\$160.00	\$5.00	\$5.00	\$10.00	\$400.00
28	832	Erosion Control	2,000.00	EACH	\$1.00	\$2,000.00	\$0.00	\$1.00	\$1.00	\$2,000.00
DRAINAGE					\$49,866.58					
29	605	6" Unclassified Pipe Underdrains, As Per pPlan	232.00	FT	\$26.00	\$6,032.00	\$13.00	\$12.00	\$25.00	\$5,800.00
30	611	6" Conduit, T ype B (For Drainage Connection)	50.00	FT	\$30.00	\$1,500.00	\$5.00	\$5.00	\$10.00	\$500.00
31	611	6" Conduit, Type C (For Drainage Connection)	50.00	FT	\$35.00	\$1,750.00	\$5.00	\$5.00	\$10.00	\$500.00
32	611	6" Conduit, Type E (For Drainage Connection)	50.00	FT	\$21.00	\$1,050.00	\$5.00	\$5.00	\$10.00	\$500.00
33	611	6" Conduit, Tye F (For Drainage Connection)	50.00	FT	\$21.00	\$1,050.00	\$5.00	\$5.00	\$10.00	\$500.00
PAVEMENT					\$11,382.00					
34	301	Asphalt Concrete Base, PG 64-22, As Per Plan	69.00	CY	\$290.00	\$20,010.00	\$75.25	\$100.00	\$175.25	\$12,092.25
35	304	Aggregate Base, As Per Plan	46.00	CY	\$127.00	\$5,842.00	\$50.00	\$50.00	\$100.00	\$4,600.00
36	448	Asphalt Concrete Intermediate Course, Type 2, PG 64-22, As Per Plan	20.00	CY	\$348.00	\$6,960.00	\$176.60	\$120.00	\$296.60	\$5,932.00

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BASE BID			ITEM QTY	UNIT	ENGINEERS ESTIMATE		BLACK HORSE BRIDGE CONSTRUCTION, INC.			
ITEM NO.	REF NO.	ITEM DESCRIPTION			UNIT PRICE	TOTAL	5185 Wooster Road, West Norton, Ohio 44203 (234) 678-8731-Office • (234) 678-9747-Fax			
					UNIT PRICE	TOTAL	LABOR	MATERIAL	UNIT PRICE	TOTAL
37	448	Asphalt Concrete Surface Course, Type I, PG 64-22, As Per Plan	17.00	CY	\$348.00	\$5,916.00	\$232.75	\$130.00	\$362.75	\$6,166.75
38	451	6" Reinforced Concrete Pavement, Class QC MS, As Per Plan	95.00	SY	\$132.00	\$12,540.00	\$45.00	\$45.00	\$90.00	\$8,550.00
SANITARY, WATERWORK					\$51,268.00					
39	638	Service Box Adjusted to Grade	1.00	EACH	\$232.00	\$232.00	\$250.00	\$50.00	\$300.00	\$300.00
40	638	Water Work, Misc.: Relocate Water Service Valve and Valve Box	1.00	EACH	\$232.00	\$232.00	\$400.00	\$80.00	\$480.00	\$480.00
41	638	Water Work, Misc.: Remove and Replace Service Line	50.00	FT	\$74.00	\$3,700.00	\$30.00	\$13.00	\$43.00	\$2,150.00
42	638	8" Gate Valve and Valve Box	4.00	EACH	\$4,220.00	\$16,880.00	\$2,250.00	\$3,000.00	\$5,250.00	\$21,000.00
43	611	8" Conduit, Type B, Ductile Iron Pipe ANSI Class 52, Push on Joints and Fittings, As Per Plan	18.00	FT	\$290.00	\$5,220.00	\$600.00	\$200.00	\$800.00	\$14,400.00
44	611	6" Conduit, Type B (For Sanitary Connection)	50.00	FT	\$34.00	\$1,700.00	\$5.00	\$5.00	\$10.00	\$500.00
45	611	6" Conduit, Type B (For Sanitary Connection)	50.00	FT	\$35.00	\$1,750.00	\$5.00	\$5.00	\$10.00	\$500.00
46	611	Manhole Adjusted to Grade	1.00	EACH	\$739.00	\$739.00	\$250.00	\$50.00	\$300.00	\$300.00
STRUCTURES					\$30,453.00					
47	202	Portions of Structure Removed	1.00	LS	\$79,100.00	\$79,100.00	\$20,000.00	\$5,000.00	\$25,000.00	\$25,000.00
48	203	Granular Material, Type C	95.00	CY	\$95.00	\$9,025.00	\$100.00	\$50.00	\$150.00	\$14,250.00
49	503	Cofferdams and Excavation Bracing	1.00	LS	\$31,700.00	\$31,700.00	\$75,000.00	\$75,000.00	\$150,000.00	\$150,000.00
50	503	Unclassified Excavation	450.00	CY	\$58.00	\$26,100.00	\$100.00	\$60.00	\$160.00	\$72,000.00
51	503	Unclassified Excavation, As Per Plan	474.00	CY	\$116.00	\$54,984.00	\$80.00	\$50.00	\$130.00	\$61,620.00
52	511	Class QC2 Concrete, As Per Plan	151.00	CY	\$844.00	\$127,444.00	\$450.00	\$200.00	\$650.00	\$98,150.00
53	512	Type 2 Waterproofing, As Per pLan	235.00	SY	\$37.00	\$8,695.00	\$20.00	\$10.00	\$30.00	\$7,050.00
54	517	Railing, Misc.: Decorative Railing Including Concrete Posts, As Per Plan	182.00	FT	\$580.00	\$105,560.00	\$200.00	\$200.00	\$400.00	\$72,800.00
55	518	Porous Backfill with Filter Fabric	42.00	CY	\$93.00	\$3,906.00	\$40.00	\$50.00	\$90.00	\$3,780.00
56	518	6" Perforated PVC Pipe, 707.45, including Specials	110.00	FT	\$23.00	\$2,530.00	\$15.00	\$10.00	\$25.00	\$2,750.00
57	518	6" Non-Perforated PVC Pipe, 707.45., including Specials	4.00	FT	\$23.00	\$92.00	\$100.00	\$20.00	\$120.00	\$480.00
58	SPCL	Special - Steel Wire Mesh	488.00	SY	\$26.00	\$12,688.00	\$19.00	\$19.00	\$38.00	\$18,544.00
MAINTENANCE OF TRAFFIC					\$461,824.00					
59	410	Traffic Compacted Surface, Type A or B	5.00	CY	\$95.00	\$475.00	\$75.00	\$50.00	\$125.00	\$625.00
60	614	Law Enforcement Officer with Patrol Car for Assistance	40.00	HOURL	\$95.00	\$3,800.00	\$65.00	\$10.00	\$75.00	\$3,000.00
61	614	Asphalt Concrete for Maintaining Traffic	5.00	CY	\$264.00	\$1,320.00	\$75.00	\$100.00	\$175.00	\$875.00
62	616	Water	5.00	MGAL	\$46.00	\$230.00	\$9.00	\$1.00	\$10.00	\$50.00
GENERAL					\$5,825.00					
63	614	Maintaining Traffic	1.00	LS	\$21,100.00	\$21,100.00	\$20,000.00	\$6,700.00	\$26,700.00	\$26,700.00
64	619	Field Office, Type A	5.00	MONTH	\$2,110.00	\$10,550.00	\$100.00	\$1,900.00	\$2,000.00	\$10,000.00
65	623	Construction Layout Stakes and Surveying	1.00	LS	\$15,800.00	\$15,800.00	\$14,000.00	\$1,000.00	\$15,000.00	\$15,000.00
66	624	Mobilization	1.00	LS	\$42,200.00	\$42,200.00	\$30,000.00	\$25,000.00	\$55,000.00	\$55,000.00
67	SPCL	Preconstruction Video Taping	1.00	LS	\$3,200.00	\$3,200.00	\$2,500.00	\$500.00	\$3,000.00	\$3,000.00
TOTAL CONTRACT PRICE					\$782,321.58		\$847,316.00			
CONTRACTORS BID							\$847,816.00			
DIFFERENCE					\$782,321.58		*Multiplication Error Item #29 (\$500.00)			

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BID OPENING DATE: TUESDAY, JULY 28, 2015

ALTERNATE			ITEM QTY	UNIT	BLACK HORSE BRIDGE CONSTRUCTION, INC.  5185 Wooster Road, West Norton, Ohio 44203 (234) 678-8731-Office • (234) 678-9747-Fax			
ITEM NO.	REF NO.	ITEM DESCRIPTION			LABOR	MATERIAL	UNIT PRICE	TOTAL
68	601	Rock Channel Protection, Type B with Aggregate Filter, As Per Plan (2) - Replaces Ref No 18)	338.00	CY	\$50.00	\$200.00	\$250.00	\$84,500.00
69	660	Sodding Staked (Replaces Ref No's 21 thru 23)	847.00	SY	\$10.00	\$10.00	\$20.00	\$16,940.00
70	660	Sodding Unstaked (Replaces Ref No.'s 21 thru 23)	200.00	SY	\$9.00	\$9.00	\$18.00	\$3,600.00
TOTAL CONTRACT PRICE								