

**Bid Tabulation**

**Project:** Kirkendall Drainage Basin  
**Bid Date:** July 15, 2019  
**Owner:** Howard County Stormwater District



Base Bid					Bidders					
					Redman Excavating 5911 N 400 W Sharpsville, IN 46068		Davidson Excavating 5533 County Road S 800 W Russiaville, IN 46979		Atlas Excavating 4740 Swisher Road West Lafayette, IN 47906	
Base Bid					Base Bid					
Item No.	Description	Unit	Estimated Quantity	Engineer's Estimate	Bid Unit Price	Bid Price	Bid Unit Price	Bid Price	Bid Unit Price	Bid Price
<b>Administrative</b>										
1	Mobilization/Demobilization	LS	1.00	\$ 120,000.00	\$ 40,000.00	\$ 40,000.00	\$ 102,044.00	\$ 102,044.00	\$ 118,200.00	\$ 118,200.00
<b>Sitework</b>										
2.01	Common Excavation	CY	121,360	\$ 788,840.00	\$ 1.90	\$ 230,584.00	\$ 3.92	\$ 475,731.20	\$ 4.60	\$ 558,256.00
2.02	Fill	CY	1,960	\$ 29,400.00	\$ 15.00	\$ 29,400.00	\$ 8.25	\$ 16,170.00	\$ 1.50	\$ 2,940.00
3	Dewatering	LS	1	\$ 25,000.00	\$ 1,000.00	\$ 1,000.00	\$ 11,000.00	\$ 11,000.00	\$ 1.00	\$ 1.00
4	Topsoil Strip and Stockpile	CY	18,250	\$ 146,000.00	\$ 4.50	\$ 82,125.00	\$ 7.95	\$ 145,087.50	\$ 6.00	\$ 109,500.00
5	#10 Stone Base	TON	380	\$ 12,160.00	\$ 15.00	\$ 5,700.00	\$ 22.80	\$ 8,664.00	\$ 46.00	\$ 17,480.00
<b>Pipe</b>										
6.01	24" HDPE Pipe	LF	140	\$ 11,900.00	\$ 36.63	\$ 5,128.20	\$ 58.21	\$ 8,149.40	\$ 57.00	\$ 7,980.00
6.02	15" Class 2 Driveway Pipe	LF	60	\$ 3,300.00	\$ 30.15	\$ 1,809.00	\$ 51.07	\$ 3,064.20	\$ 62.00	\$ 3,720.00
6.03	8" HDPE Drain Tile, Undistributed	LF	100	\$ 2,000.00	\$ 5.75	\$ 575.00	\$ 42.00	\$ 4,200.00	\$ 28.00	\$ 2,800.00
6.04	10" HDPE Drain Tile, Undistributed	LF	50	\$ 1,250.00	\$ 5.89	\$ 294.50	\$ 56.77	\$ 2,838.50	\$ 35.00	\$ 1,750.00
6.05	12" HDPE Drain Tile, Undistributed	LF	50	\$ 1,500.00	\$ 11.27	\$ 563.50	\$ 57.98	\$ 2,899.00	\$ 38.00	\$ 1,900.00
6.06	15" HDPE Drain Tile, Undistributed	LF	50	\$ 2,000.00	\$ 11.78	\$ 589.00	\$ 61.94	\$ 3,097.00	\$ 34.00	\$ 1,700.00
6.07	18" HDPE Drain Tile	LF	70	\$ 6,160.00	\$ 16.10	\$ 1,127.00	\$ 53.01	\$ 3,710.70	\$ 61.00	\$ 4,270.00
6.08	15" HDPE Storm Pipe	LF	1,069	\$ 41,080.00	\$ 11.78	\$ 12,592.82	\$ 47.62	\$ 50,905.78	\$ 40.00	\$ 42,760.00
6.09	Remove and Replace 15" Drain Tile	LF	170	\$ 5,100.00	\$ 17.67	\$ 3,003.90	\$ 52.31	\$ 8,892.70	\$ 50.00	\$ 8,500.00
6.10	Remove and Replace 10" Drain Tile	LF	190	\$ 5,400.00	\$ 8.84	\$ 1,679.60	\$ 50.59	\$ 9,612.10	\$ 43.00	\$ 8,170.00
6.11	10" HDPE connection between 15" and 10" Drain Tile	LF	10	\$ 200.00	\$ 6.00	\$ 60.00	\$ 320.00	\$ 3,200.00	\$ 125.00	\$ 1,250.00
<b>Structures</b>										
7.01	15" Flared End Section	EA	2	\$ 1,000.00	\$ 150.00	\$ 300.00	\$ 627.00	\$ 1,254.00	\$ 1,075.00	\$ 2,150.00
7.02	24" Flared End Section	EA	2	\$ 2,400.00	\$ 200.00	\$ 400.00	\$ 693.00	\$ 1,386.00	\$ 400.00	\$ 800.00
7.03	Main Outlet Control Structure	LS	1	\$ 8,000.00	\$ 18,808.00	\$ 18,808.00	\$ 10,382.00	\$ 10,382.00	\$ 6,590.00	\$ 6,590.00
7.04	Type "S" Catch Basin w/ #14 Casting	EA	1	\$ 4,000.00	\$ 3,294.00	\$ 3,294.00	\$ 10,107.00	\$ 10,107.00	\$ 3,963.00	\$ 3,963.00
7.05	4" Wire Reinforced Concrete Ground Slab	SY	100	\$ 12,500.00	\$ 250.00	\$ 25,000.00	\$ 62.17	\$ 6,217.00	\$ 132.00	\$ 13,200.00
7.06	4" Diameter Doghouse Manhole	EA	1	\$ 4,500.00	\$ 2,789.00	\$ 2,789.00	\$ 12,481.00	\$ 12,481.00	\$ 9,600.00	\$ 9,600.00
7.07	4" Diameter Manhole	EA	1	\$ 3,500.00	\$ 4,500.00	\$ 4,500.00	\$ 6,068.00	\$ 6,068.00	\$ 3,200.00	\$ 3,200.00
7.08	Forebay Inlets	EA	8	\$ 28,000.00	\$ -	\$ -	\$ 2,647.00	\$ 21,176.00	\$ 1,600.00	\$ 12,800.00
<b>Seeding</b>										
8.01	Special Mix for Final Upland Seeding	SY	45,623	\$ 91,246.00	\$ 0.50	\$ 22,811.50	\$ 1.78	\$ 81,208.94	\$ 2.79	\$ 127,288.17
8.02	Special Mix for Final Forebay Seeding	SY	4,668	\$ 9,336.00	\$ 0.30	\$ 1,400.40	\$ 2.29	\$ 10,689.72	\$ 2.99	\$ 13,957.32
8.03	Special Mix for Final Wet Bottom Seeding	SY	23,466	\$ 46,932.00	\$ 1.40	\$ 32,852.40	\$ 1.76	\$ 41,300.16	\$ 3.04	\$ 71,336.64
8.04	Special Mix for Final Wet Channel Seeding	SY	5,919	\$ 11,838.00	\$ 3.10	\$ 18,348.90	\$ 2.66	\$ 15,744.54	\$ 3.29	\$ 19,473.51
8.05	Special Mix for Final Filter Strip Seeding	SY	3,585	\$ 7,170.00	\$ 0.05	\$ 179.25	\$ 2.93	\$ 10,504.05	\$ 2.94	\$ 10,539.90
8.06	Special Mix for Final Riparian Strip Seeding	SY	7,104	\$ 14,208.00	\$ 4.10	\$ 29,126.40	\$ 2.90	\$ 20,601.60	\$ 3.29	\$ 23,372.16
<b>Erosion Control</b>										
9.01	Type R Temporary Seeding	SY	8,000	\$ 16,000.00	\$ 1.25	\$ 10,000.00	\$ 0.64	\$ 5,120.00	\$ 1.69	\$ 13,520.00
9.02	Silt Fencing	LF	7,500	\$ 15,000.00	\$ 7.40	\$ 55,500.00	\$ 3.14	\$ 23,550.00	\$ 2.00	\$ 15,000.00
9.03	Rock Check Dam	EA	15	\$ 20,250.00	\$ 250.00	\$ 3,750.00	\$ 2,008.00	\$ 30,120.00	\$ 3,200.00	\$ 48,000.00
9.04	18" Rip Rap with Geotextile	SY	4,453	\$ 200,385.00	\$ 22.35	\$ 99,524.55	\$ 22.83	\$ 101,661.99	\$ 39.00	\$ 173,667.00
9.05	Filter Sock	LF	440	\$ 2,200.00	\$ 1.20	\$ 528.00	\$ 7.70	\$ 3,388.00	\$ 3.50	\$ 1,540.00
9.06	Concrete Washout	EA	1	\$ 2,500.00	\$ -	\$ -	\$ 776.00	\$ 776.00	\$ 1,000.00	\$ 1,000.00
9.07	#2 Stone Construction Entrance	EA	1	\$ 12,000.00	\$ 25,000.00	\$ 25,000.00	\$ 8,903.00	\$ 8,903.00	\$ 7,800.00	\$ 7,800.00
9.08	Tree Protection Fence	LF	400	\$ 2,000.00	\$ 2.50	\$ 1,000.00	\$ 6.10	\$ 2,440.00	\$ 4.75	\$ 1,900.00
9.09	Type U Temporary Seeding and Erosion Control Blanket	SY	1,235	\$ 6,175.00	\$ 1.50	\$ 1,852.50	\$ 2.73	\$ 3,371.55	\$ 3.50	\$ 4,322.50
<b>TOTAL BASE BID</b>				\$ 1,722,430.00	\$ 773,196.42	\$ 1,287,716.63	\$ 1,476,197.20			
Alternate No.	Description	Engineer's Estimate			Alternate Bids					
1	Mandatory Alternate Basin Bid			\$ 1,261,565.00	\$ 565,293.61	\$ 923,859.34	\$ 1,184,114.00			

Certified by: Mike Cline  
 Certified as to mathematical accuracy as noted.



Date: July 19, 2019