



WASHINGTON COUNTY DIVISION OF ENGINEERING

BID TABULATION

**Intersection Signal & Sidewalk Improvements
Stotler Road & Halfway Boulevard**

CONTRACT NO. TS-SH-045-16

Bids Received: Wednesday, November 9, 2022 at 2:00 PM EST

Length of Contract: 275 Calendar Days

C. William Hetzer, Inc.
9401 Sharpsburg Pike
Hagerstown, MD 21741

Item No.	Description	Unit	Quantity	Unit Price	Item Total
1001	Mobilization	LS	1	\$242,180.00	\$242,180.00
1002	Maintenance of Traffic	LS	1	\$61,500.00	\$61,500.00
1003	Temporary Traffic Signs	SF	210	\$66.00	\$13,860.00
1004	Drums for Maintenance of Traffic	EA	75	\$160.00	\$12,000.00
1005	Construction Stakeout	LS	1	\$5,630.00	\$5,630.00
1006	Contingent: Temporary Orange Construction Fence	LF	200	\$3.70	\$740.00
1007	Temporary Concrete Barrier for MOT	LF	540	\$24.25	\$13,095.00
1008	Portable Flashing Arrow Panel	UD	60	\$12.50	\$750.00
1009	Temporary Crash Cushion Sand Filled Plastic Barrels	EA	7	\$500.00	\$3,500.00
2001	Unclassified Excavation	CY	2050	\$24.50	\$50,225.00
2002	Common Borrow	CY	1800	\$1.00	\$1,800.00
2003	Contingent: Test Pit Excavation	CY	20	\$200.00	\$4,000.00
2004	Mechanically Stabilized Earth (MSE) Slope	SF	2075	\$33.00	\$68,475.00
3001	Contingent: Selected Backfill	CY	100	\$66.00	\$6,600.00
3002	36 Inch Reinforced Concrete Pipe	LF	16	\$295.00	\$4,720.00
3003	Precast COG/COS Open Back Inlet - 10 Feet	EA	7	\$5,700.00	\$39,900.00
3004	Stabilized Construction Entrance	EA	1	\$1,040.00	\$1,040.00
3005	Filter Log, 18 Inch Diameter	LF	2750	\$10.50	\$28,875.00
3006	Inlet Protection	EA	8	\$310.00	\$2,480.00
3007	Contingent: Class 0 RipRap	SY	20	\$61.00	\$1,220.00
5001	Graded Aggregate Base 8 Inch Depth	SY	1300	\$15.25	\$19,825.00
5002	Hot Mix Asphalt Superpave Surface 12.5mm (PG64H-22)	Ton	1750	\$110.00	\$192,500.00
5003	Hot Mix Asphalt Superpave Base 19mm (PG64S-22)	Ton	400	\$135.00	\$54,000.00
5004	Milling Asphalt Pavement, 0-2 Inches	SY	14100	\$4.60	\$64,860.00
5005	Contingent: Hot Mix Asphalt Patch (Base Mix)	Ton	100	\$220.00	\$22,000.00
5006	Price Adjustment for Asphalt Binder	EA	5000	\$1.00	\$5,000.00
5007	Concrete for Street Repair - Mix 3	CY	55	\$275.00	\$15,125.00
5008	5 Inch Yellow Thermoplastic Pavement Markings	LF	3825	\$1.25	\$4,781.25
5009	5 Inch White Thermoplastic Pavement Markings	LF	5100	\$1.25	\$6,375.00
5010	10 Inch Yellow Thermoplastic Pavement Markings	LF	285	\$2.50	\$712.50
5011	12 Inch White Preformed Thermoplastic Pavement Markings	LF	220	\$18.75	\$4,125.00
5012	24 Inch White Preformed Thermoplastic Pavement Markings	LF	120	\$25.00	\$3,000.00
5013	White Preformed Thermoplastic Pavement Marking Symbols	SF	62	\$50.00	\$3,100.00
5014	Saw Cutting	LF	2525	\$0.95	\$2,398.75
6001	Standard Type A Combination Curb and Gutter	LF	1730	\$28.50	\$49,305.00
6002	Contingent: Type A Curb	LF	250	\$28.50	\$7,125.00
6003	Concrete Curb Opening	EA	1	\$1,410.00	\$1,410.00
6004	5 Inch Pervious Concrete Sidewalk	SF	8810	\$10.50	\$92,505.00
6005	Concrete ADA Ramps - Mix 3	SF	665	\$20.50	\$13,632.50
6006	Removal and Disposal of Existing Traffic Barrier	LF	2020	\$4.95	\$9,999.00
6007	Traffic Barrier W-Beam Using 8 Foot Posts	LF	1975	\$47.50	\$93,812.50
6008	Traffic Barrier Type C End Treatment	EA	3	\$5,000.00	\$15,000.00
6009	Traffic Barrier Anchorage at Structures	EA	2	\$5,630.00	\$11,260.00
6010	Detectable Warning Surface	SF	165	\$25.00	\$4,125.00
7001	Placing Furnished Topsoil, 4 Inch Depth	SY	3200	\$9.40	\$30,080.00
7002	Temporary Seed and Mulch	SY	1600	\$0.65	\$1,040.00
7003	Turfgrass Establishment	SY	3200	\$1.25	\$4,000.00
7004	Type A Soil Stabilization Matting	SY	3000	\$2.50	\$7,500.00
8001	Concrete for Foundations and Cabinet Pad	CY	18	\$1,630.00	\$29,340.00
8002	Ground Rod - 3/4 Inch Diameter x 10 Foot Length	EA	6	\$315.00	\$1,890.00
8003	(1) 2 Inch Schedule 80 Rigid PVC Conduit - Trenched	LF	80	\$31.50	\$2,520.00
8004	(1) 4 Inch Schedule 80 Rigid PVC Conduit - Slotted	LF	165	\$65.00	\$10,725.00
8005	(2) 4 Inch Schedule 80 Rigid PVC Conduit - Trenched	LF	55	\$63.00	\$3,465.00
8006	LED Lamp and Luminaire	EA	2	\$1,500.00	\$3,000.00
8007	Embedded Metered Service Pedestal	EA	1	\$5,630.00	\$5,630.00
8008	Electrical Service Cable - 3 Wire - 1 Conductor (4 AWG)	LF	350	\$2.50	\$875.00
8009	(2) 4 Inch Schedule 80 Rigid PVC Conduit - Slotted	LF	50	\$93.00	\$4,650.00
8010	Electrical Cable - 3 Conductor (12 AWG)	LF	325	\$4.05	\$1,316.25
8011	Electrical Cable - 2 Conductor (14 AWG)	LF	240	\$3.45	\$828.00
8012	Electrical Cable - 5 Conductor (14 AWG)	LF	235	\$3.75	\$881.25
8013	Electrical Cable - 7 Conductor (14 AWG)	LF	1840	\$4.05	\$7,452.00
8014	Stranded Bare Copper Ground Wire (6 AWG)	LF	1100	\$4.05	\$4,455.00
8015	Electrical Handhole	EA	1	\$4,380.00	\$4,380.00
8016	Wood Sign Supports 4 Inch x 6 Inch	LF	50	\$25.00	\$1,250.00
8017	Sheet Aluminum Signs - Ground Mounted	SF	39	\$88.00	\$3,432.00
8018	Sheet Aluminum Signs - Mast Arm Mounted	SF	53	\$140.00	\$7,420.00
8019	12 Inch LED Vehicular Traffic Signal Head Section	EA	24	\$610.00	\$14,640.00
8020	16 Inch LED Countdown Pedestrian Signal Head	EA	2	\$1,500.00	\$3,000.00
8021	Traffic Signal Control Cabinet	EA	1	\$40,000.00	\$40,000.00
8022	Traffic Signal Controller	EA	1	\$18,750.00	\$18,750.00
8023	Video Detection Interface Equipment	EA	1	\$13,250.00	\$13,250.00
8024	IP Base Video Detection Camera (Envision)	EA	2	\$15,000.00	\$30,000.00
8025	Video Detection Lead-In Cable	LF	475	\$4.05	\$1,923.75
8026	Battery Backup for Traffic Signals	LS	1	\$28,750.00	\$28,750.00
8027	2-Wire APS Central Control Unit	EA	1	\$5,630.00	\$5,630.00
8028	Audible / Tactile Pedestrian Pushbutton Station and Sign	EA	2	\$1,750.00	\$3,500.00
8029	27 Foot Steel Pole with Twin 50 Foot and 60 Foot Mast Arms	EA	2	\$86,250.00	\$172,500.00
8030	30 Foot Steel Light Pole	EA	1	\$10,000.00	\$10,000.00
8031	20 Foot Lighting Arm	EA	2	\$5,250.00	\$10,500.00
8032	10 Foot Breakaway Pedestal Pole	EA	1	\$5,630.00	\$5,630.00
8033	Remove and Relocate Existing Signs and Sign Structures	SF	235	\$58.00	\$13,630.00
8034	(1) 3 Inch Schedule 80 Rigid PVC Conduit - Trenched	LF	320	\$34.00	\$10,880.00
TOTAL BID:					\$1,777,279.75