

Bid Tab

**HCE 2023 Road Improvements
2.16.23**

Road 12 from Road K to SR 18

Length: 21150 Feet or 4.01 Mile(s)

Width: 18.25 Feet (Approx. 43060 S.Y. including radius and driveway work)

Type: ODOT Spec 823

Ref. #	Item	Quantity	Unit	Description	Engineer's Estimate		Gerken Paving, Inc.	
					Unit Price	Total Price	Unit Price	Total Price
1	407	4310	Gal	Bituminous Tack Coat applied at 0.05 gallons per square yard	\$ 2.60	\$ 11,206.00	\$ 2.50	\$ 10,775.00
2	823	598	C.Y.	Asphalt intermediate course PG 64-22, Type 1 (823) applied, spread and compacted at the average depth of 0.5 inches	\$ 180.00	\$ 107,640.00	\$ 176.00	\$ 105,248.00
3	823	1496	C.Y.	Asphalt concrete surface course PG 64-22, Type 1 (823) applied, spread and compacted at the average depth of 1.25 inches	\$ 180.00	\$ 269,280.00	\$ 176.00	\$ 263,296.00
4	245	650	S.Y.	Pavement Planing (20' milled including raidus)	\$ 15.00	\$ 9,750.00	\$ 16.50	\$ 10,725.00
5	614	1	L.S.	Maintaining Traffic	\$ 8,000.00	\$ 8,000.00	\$ 3,500.00	\$ 3,500.00
6	624	1	L.S.	Mobilization	\$ 3,000.00	\$ 3,000.00	\$ 2,000.00	\$ 2,000.00
7	103.05	1	L.S.	Contract Performance & Payment Bond	\$ 2,004.00	\$ 2,004.00	\$ 2,000.00	\$ 2,000.00
Estimate Total						\$ 410,880.00		\$ 397,544.00

Road Z from Road 15 to Road 17

Length: 10745 Feet or 2.04 Mile(s)

Width: 16.17 Feet (Approx. 19370 S.Y. including radius and driveway work)

Type: ODOT Spec 823

Ref. #	Item	Quantity	Unit	Description	Engineer's Estimate		Gerken Paving, Inc.	
					Unit Price	Total Price	Unit Price	Total Price
1	407	1940	Gal	Bituminous Tack Coat applied at 0.05 gallons per square yard	\$ 2.60	\$ 5,044.00	\$ 2.50	\$ 4,850.00
2	823	269	C.Y.	Asphalt intermediate course PG 64-22, Type 1 (823) applied, spread and compacted at the average depth of 0.5 inches	\$ 180.00	\$ 48,420.00	\$ 179.00	\$ 48,151.00
3	823	673	C.Y.	Asphalt concrete surface course PG 64-22, Type 1 (823) applied, spread and compacted at the average depth of 1.25 inches	\$ 180.00	\$ 121,140.00	\$ 179.00	\$ 120,467.00
4	245	205	S.Y.	Pavement Planing (20' milled including raidus)	\$ 15.00	\$ 3,075.00	\$ 16.50	\$ 3,382.50
5	614	1	L.S.	Maintaining Traffic	\$ 3,000.00	\$ 3,000.00	\$ 1,500.00	\$ 1,500.00
6	624	1	L.S.	Mobilization	\$ 1,500.00	\$ 1,500.00	\$ 900.00	\$ 900.00
7	103.05	1	L.S.	Contract Performance & Payment Bond	\$ 801.00	\$ 801.00	\$ 2,000.00	\$ 2,000.00
Estimate Total						\$ 182,980.00		\$ 181,250.50

Road Z from Road 17C to Road 18

Length: 4060 Feet or 0.77 Mile(s)

Width: 18.4 Feet (Approx. 8340 S.Y. including radius and driveway work)

Type: ODOT Spec 823

Ref. #	Item	Quantity	Unit	Description	Engineer's Estimate		Gerken Paving, Inc.	
					Unit Price	Total Price	Unit Price	Total Price
1	407	830	Gal	Bituminous Tack Coat applied at 0.05 gallons per square yard	\$ 2.60	\$ 2,158.00	\$ 2.50	\$ 2,075.00
2	823	116	C.Y.	Asphalt intermediate course PG 64-22, Type 1 (823) applied, spread and compacted at the average depth of 0.5 inches	\$ 180.00	\$ 20,880.00	\$ 188.00	\$ 21,808.00
3	823	290	C.Y.	Asphalt concrete surface course PG 64-22, Type 1 (823) applied, spread and compacted at the average depth of 1.25 inches	\$ 180.00	\$ 52,200.00	\$ 188.00	\$ 54,520.00
4	245	85	S.Y.	Pavement Planing (20' milled including radius)	\$ 15.00	\$ 1,275.00	\$ 16.50	\$ 1,402.50
5	614	1	L.S.	Maintaining Traffic	\$ 2,000.00	\$ 2,000.00	\$ 1,500.00	\$ 1,500.00
6	624	1	L.S.	Mobilization	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00
7	103.05	1	L.S.	Contract Performance & Payment Bond	\$ 502.00	\$ 502.00	\$ 400.00	\$ 400.00
Estimate Total						\$ 80,515.00		\$ 83,205.50

Road L from Road 14 to SR 108

Length: 4185 Feet or 0.79 Mile(s)

Width: 18.2 Feet (Approx. 8490 S.Y. including radius and driveway work)

Type: ODOT Spec 823

Ref. #	Item	Quantity	Unit	Description	Engineer's Estimate		Gerken Paving, Inc.	
					Unit Price	Total Price	Unit Price	Total Price
1	407	850	Gal	Bituminous Tack Coat applied at 0.05 gallons per square yard	\$ 2.60	\$ 2,210.00	\$ 2.50	\$ 2,125.00
2	823	118	C.Y.	Asphalt intermediate course PG 64-22, Type 1 (823) applied, spread and compacted at the average depth of 0.5 inches	\$ 180.00	\$ 21,240.00	\$ 190.00	\$ 22,420.00
3	823	295	C.Y.	Asphalt concrete surface course PG 64-22, Type 1 (823) applied, spread and compacted at the average depth of 1.25 inches	\$ 180.00	\$ 53,100.00	\$ 190.00	\$ 56,050.00
4	245	50	S.Y.	Pavement Planing (20' milled including radius)	\$ 15.00	\$ 750.00	\$ 16.50	\$ 825.00
5	614	1	L.S.	Maintaining Traffic	\$ 2,000.00	\$ 2,000.00	\$ 1,500.00	\$ 1,500.00
6	624	1	L.S.	Mobilization	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00
7	103.05	1	L.S.	Contract Performance & Payment Bond	\$ 500.00	\$ 500.00	\$ 425.00	\$ 425.00
Estimate Total						\$ 81,300.00		\$ 84,845.00

Road L from Road 1 to Road 2

Length: 5295 Feet or 1 Mile(s)

Width: 21.5 Feet (Approx. 12695 S.Y. including radius and driveway work)

Type: ODOT Spec 823

Ref. #	Item	Quantity	Unit	Description	Engineer's Estimate		Gerken Paving, Inc.	
					Unit Price	Total Price	Unit Price	Total Price
1	407	1270	Gal	Bituminous Tack Coat applied at 0.05 gallons per square yard	\$ 2.60	\$ 3,302.00	\$ 2.50	\$ 3,175.00
2	823	177	C.Y.	Asphalt intermediate course PG 64-22, Type 1 (823) applied, spread and compacted at the average depth of 0.5 inches	\$ 180.00	\$ 31,860.00	\$ 172.00	\$ 30,444.00
3	823	441	C.Y.	Asphalt concrete surface course PG 64-22, Type 1 (823) applied, spread and compacted at the average depth of 1.25 inches	\$ 180.00	\$ 79,380.00	\$ 172.00	\$ 75,852.00
4	245	270	S.Y.	Pavement Planing (20' milled including radius)	\$ 15.00	\$ 4,050.00	\$ 16.50	\$ 4,455.00
5	614	1	L.S.	Maintaining Traffic	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00
6	624	1	L.S.	Mobilization	\$ 1,500.00	\$ 1,500.00	\$ 2,000.00	\$ 2,000.00
7	103.05	1	L.S.	Contract Performance & Payment Bond	\$ 598.00	\$ 598.00	\$ 600.00	\$ 600.00
8	512	170	S.Y.	Type 2 Membrane Waterproofing over bridge L-17.85	\$ 35.00	\$ 5,950.00	\$ 35.00	\$ 5,950.00
Estimate Total						\$ 128,640.00		\$ 124,476.00

Road 10A from SR 18 to Road Y

Length: 23420 Feet or 4.44 Mile(s)

Width: 18.3 Feet (Approx. 47795 S.Y. including radius and driveway work)

Type: ODOT Spec 823

Ref. #	Item	Quantity	Unit	Description	Engineer's Estimate		Gerken Paving, Inc.	
					Unit Price	Total Price	Unit Price	Total Price
1	407	4780	Gal	Bituminous Tack Coat applied at 0.05 gallons per square yard	\$ 2.60	\$ 12,428.00	\$ 2.50	\$ 11,950.00
2	823	664	C.Y.	Asphalt intermediate course PG 64-22, Type 1 (823) applied, spread and compacted at the average depth of 0.5 inches	\$ 180.00	\$ 119,520.00	\$ 178.00	\$ 118,192.00
3	823	1660	C.Y.	Asphalt concrete surface course PG 64-22, Type 1 (823) applied, spread and compacted at the average depth of 1.25 inches	\$ 180.00	\$ 298,800.00	\$ 178.00	\$ 295,480.00
4	245	615	S.Y.	Pavement Planing (20' milled including radius)	\$ 15.00	\$ 9,225.00	\$ 16.50	\$ 10,147.50
5	614	1	L.S.	Maintaining Traffic	\$ 8,000.00	\$ 8,000.00	\$ 3,000.00	\$ 3,000.00
6	624	1	L.S.	Mobilization	\$ 3,000.00	\$ 3,000.00	\$ 2,000.00	\$ 2,000.00
7	103.05	1	L.S.	Contract Performance & Payment Bond	\$ 2,002.00	\$ 2,002.00	\$ 2,200.00	\$ 2,200.00
8	512	75	S.Y.	Type 2 Membrane Waterproofing over bridge 10A-3.65	\$ 35.00	\$ 2,625.00	\$ 55.00	\$ 4,125.00
Estimate Total						\$ 455,600.00		\$ 447,094.50

Road 7 from Road D to Road G

Length: 15940 Feet or 3.02 Mile(s)

Width: 18.5 Feet (Approx. 32855 S.Y. including radius and driveway work)

Type: ODOT Spec 823

Ref. #	Item	Quantity	Unit	Description	Engineer's Estimate		Gerken Paving, Inc.	
					Unit Price	Total Price	Unit Price	Total Price
1	407	3290	Gal	Bituminous Tack Coat applied at 0.05 gallons per square yard	\$ 2.60	\$ 8,554.00	\$ 2.50	\$ 8,225.00
2	823	457	C.Y.	Asphalt intermediate course PG 64-22, Type 1 (823) applied, spread and compacted at the average depth of 0.5 inches	\$ 180.00	\$ 82,260.00	\$ 175.00	\$ 79,975.00
3	823	1141	C.Y.	Asphalt concrete surface course PG 64-22, Type 1 (823) applied, spread and compacted at the average depth of 1.25 inches	\$ 180.00	\$ 205,380.00	\$ 175.00	\$ 199,675.00
4	245	260	S.Y.	Pavement Planing (20' milled including radius)	\$ 15.00	\$ 3,900.00	\$ 16.50	\$ 4,290.00
5	614	1	L.S.	Maintaining Traffic	\$ 6,000.00	\$ 6,000.00	\$ 3,500.00	\$ 3,500.00
6	624	1	L.S.	Mobilization	\$ 3,000.00	\$ 3,000.00	\$ 2,500.00	\$ 2,500.00
7	103.05	1	L.S.	Contract Performance & Payment Bond	\$ 1,501.00	\$ 1,501.00	\$ 1,500.00	\$ 1,500.00
Estimate Total						\$ 310,595.00		\$ 299,665.00

Highway Garage Parking Lot

Area: 4150 SY

Type: ODOT Spec 823

Ref. #	Item	Quantity	Unit	Description	Engineer's Estimate		Gerken Paving, Inc.	
					Unit Price	Total Price	Unit Price	Total Price
1	407	356	Gal	Bituminous Tack Coat applied at 0.08 gallons per square yard	\$ 2.60	\$ 925.60	\$ 2.50	\$ 890.00
2	203	85	CY	Excavation (approximately 50' X 110' to be added)	\$ 40.00	\$ 3,400.00	\$ 62.00	\$ 5,270.00
3	204	610	SY	Subgrade Compaction	\$ 1.00	\$ 610.00	\$ 1.00	\$ 610.00
4	301	85	CY	Bituminous Aggregate Base, (5" average compacted depth, includes 407 tack coat on vertical face)	\$ 260.00	\$ 22,100.00	\$ 220.00	\$ 18,700.00
5	823	200	CY	Asphalt Concrete Surface Course course PG 64-22, Type 1 (823) applied, spread and compacted at the average depth of 1.5 inches	\$ 260.00	\$ 52,000.00	\$ 233.00	\$ 46,600.00
6	253	25	CY	Pavement Repair- Excavate and pave soft areas after planing	\$ 300.00	\$ 7,500.00	\$ 435.00	\$ 10,875.00
7	254	4150	SY	Pavement Planing- 1.5 inches (Grindings can be piled on site)	\$ 4.50	\$ 18,675.00	\$ 3.50	\$ 14,525.00
8	614	1	L.S.	Mobilization	\$ 3,500.00	\$ 3,500.00	\$ 4,000.00	\$ 4,000.00
9	624	1	L.S.	Contract Performance & Payment Bond	\$ 999.40	\$ 999.40	\$ 500.00	\$ 500.00
Estimate Total						\$ 109,710.00		\$ 101,970.00

HOPE Drive and Parking Areas

Area: 5305 SY

Type: ODOT Spec 823

Ref. #	Item	Quantity	Unit	Description	Engineer's Estimate		Gerken Paving, Inc.	
					Unit Price	Total Price	Unit Price	Total Price
1	407	424	Gal	Bituminous Tack Coat applied at 0.08 gallons per square yard	\$ 2.60	\$ 1,102.40	\$ 2.50	\$ 1,060.00
2	823	225	CY	Asphalt Concrete Surface Course course PG 64-22, Type 1 (823) applied, spread and compacted at the average depth of 1.5 inches	\$ 260.00	\$ 58,500.00	\$ 235.00	\$ 52,875.00
3	253	25	CY	Pavement Repair- Excavate and pave soft areas after planing	\$ 300.00	\$ 7,500.00	\$ 435.00	\$ 10,875.00
4	254	5305	SY	Pavement Planing- 1.5 inches	\$ 4.50	\$ 23,872.50	\$ 3.50	\$ 18,567.50
5	614	1	L.S.	Mobilization	\$ 4,000.00	\$ 4,000.00	\$ 5,000.00	\$ 5,000.00
6	624	1	L.S.	Contract Performance & Payment Bond	\$ 1,500.10	\$ 1,500.10	\$ 500.00	\$ 500.00
7	253	60	SY	Removal of stone/bushes - excavate 6" below milled surface and fill with asphalt	\$ 300.00	\$ 18,000.00	\$ 87.00	\$ 5,220.00
8	253	4	EA	Concrete around catch basins - excavate 2' around catch basin, 5" deep and fill with concrete (0.5 cy each)	\$ 4,000.00	\$ 16,000.00	\$ 1,400.00	\$ 5,600.00
9	642	1	EA	Striping- Parking Areas	\$ 8,000.00	\$ 8,000.00	\$ 1,400.00	\$ 1,400.00
Estimate Total						\$ 138,475.00		\$ 101,097.50

Lanfill Drive and Parking Area

Area: 1245 SY SY

Type: ODOT Spec 823

Ref. #	Item	Quantity	Unit	Description	Engineer's Estimate		Gerken Paving, Inc.	
					Unit Price	Total Price	Unit Price	Total Price
1	254	1245	S.Y	Pavement Planning, 1.5 inches	\$ 4.50	\$ 5,602.50	\$ 5.50	\$ 6,847.50
2	407	100	Gal	Bituminus Tack Coat applied at 0.08 gallons per square yard	\$ 2.60	\$ 260.00	\$ 2.50	\$ 250.00
3	823	52	C.Y.	Asphalt Concrete Surface Course applied, spread and compacted to 1.5 inches	\$ 300.00	\$ 15,600.00	\$ 285.00	\$ 14,820.00
4	253	10	CY	Pavement Repair - Excavate and pave soft areas after planning	\$ 300.00	\$ 3,000.00	\$ 650.00	\$ 6,500.00
5	624	1	L.S.	Mobilization	\$ 3,000.00	\$ 3,000.00	\$ 5,000.00	\$ 5,000.00
6	103.05	1	L.S.	Contract Performance & Payment Bond	\$ 337.50	\$ 337.50	\$ 250.00	\$ 250.00
Estimate Total						\$ 27,800.00		\$ 33,667.50

Dry Creek Drive

Length: 600 Feet or 0.11 Mile(s)

Width: 18 Feet (Approx. 1250 S.Y. including radius and driveway work)

Type: ODOT Spec 823 W/ 653 Topsoil Placed 1 Foot Wide Each Side

Ref. #	Item	Quantity	Unit	Description	Engineer's Estimate		Gerken Paving, Inc.	
					Unit Price	Total Price	Unit Price	Total Price
1	407	135	Gal	Bituminous Tack Coat applied at 0.05 gallons per square yard	2.60	\$ 351.00	\$ 2.50	\$ 337.50
2	823	21	C.Y.	Asphalt intermediate course PG 64-22, Type 1 (823) applied, spread and compacted at the average depth of 0.5 inches	250.00	\$ 5,250.00	\$ 334.00	\$ 7,014.00
3	823	50	C.Y.	Asphalt concrete surface course PG 64-22, Type 1 (823) applied, spread and compacted at the average depth of 1.25 inches	250.00	\$ 12,500.00	\$ 334.00	\$ 16,700.00
4	653	8	C.Y.	Topsoil furnished and placed at edge of road	25.00	\$ 200.00	\$ 180.00	\$ 1,440.00
5	245	80	S.Y.	Pavement Planing (20' milled including radius, all drives to be milled for asphalt to butt in to)	12.00	\$ 960.00	\$ 115.00	\$ 9,200.00
6	614	1	L.S.	Maintaining Traffic	2,000.00	\$ 2,000.00	\$ 1,000.00	\$ 1,000.00
7	624	1	L.S.	Mobilization	3,000.00	\$ 3,000.00	\$ 2,500.00	\$ 2,500.00
8	103.05	1	L.S.	Contract Performance & Payment Bond	1,002.50	\$ 1,002.50	\$ 250.00	\$ 250.00
9	202	4	EA	Remove & Relocate Mailbox/Paperbox	250.00	\$ 1,000.00	\$ 225.00	\$ 900.00
10	203	2	CY	Excavation (2' Widening 2 feet around Cul De Sac and Mailbox Turnout)	65.00	\$ 130.00	\$ 190.00	\$ 380.00
11	204	15	SY	Subgrade Compaction	1.00	\$ 15.00	\$ 1.00	\$ 15.00
12	301	2	CY	Bituminous Aggregate Base, (5" average compacted depth, includes 407 tack coat on vertical face)	250.00	\$ 500.00	\$ 490.00	\$ 980.00
13	659	153	SY	Seeding and Mulching	6.00	\$ 918.00	\$ 6.55	\$ 1,002.15
14	659	0.05	M Gal	Water	10.00	\$ 0.50	\$ 1.00	\$ 0.05
15	659	0.03	Ton	Commercial Fertilizer	600.00	\$ 18.00	\$ 800.00	\$ 24.00
16	611	1	EA	Manholes adjusted to grade	1,500.00	\$ 1,500.00	\$ 1,300.00	\$ 1,300.00
Estimate Total						\$ 29,345.00	\$	43,042.70

Dry Creet Court

Length: 345 Feet or 0.07 Mile(s)

Width: 18 Feet (Approx. 740 S.Y. including radius and driveway work)

Type: ODOT Spec 823 W/ 653 Topsoil Placed 1 Foot Wide Each Side

Ref. #	Item	Quantity	Unit	Description	Engineer's Estimate		Gerken Paving, Inc.	
					Unit Price	Total Price	Unit Price	Total Price
1	407	75	Gal	Bituminous Tack Coat applied at 0.05 gallons per square yard	2.60	\$ 195.00	\$ 2.50	\$ 187.50
2	823	13	C.Y.	Asphalt intermediate course PG 64-22, Type 1 (823) applied, spread and compacted at the average depth of 0.5 inches	250.00	\$ 3,250.00	\$ 334.00	\$ 4,342.00
3	823	30	C.Y.	Asphalt concrete surface course PG 64-22, Type 1 (823) applied, spread and compacted at the average depth of 1.25 inches	250.00	\$ 7,500.00	\$ 334.00	\$ 10,020.00
4	653	5	C.Y.	Topsoil furnished and placed at edge of road	25.00	\$ 125.00	\$ 180.00	\$ 900.00
5	245	32	S.Y.	Pavement Planing (20' milled including radius, all drives to be milled for asphalt to butt in to)	12.00	\$ 384.00	\$ 115.00	\$ 3,680.00
6	614	1	L.S.	Maintaining Traffic	2,000.00	\$ 2,000.00	\$ 1,000.00	\$ 1,000.00
7	624	1	L.S.	Mobilization	3,000.00	\$ 3,000.00	\$ 2,500.00	\$ 2,500.00
8	103.05	1	L.S.	Contract Performance & Payment Bond	1,002.50	\$ 1,002.50	\$ 200.00	\$ 200.00
9	203	5	CY	Excavation (4' Widening around Right side ofCul De Sac and Mailbox Turnout)	65.00	\$ 325.00	\$ 190.00	\$ 950.00
10	204	33	SY	Subgrade Compaction	1.00	\$ 33.00	\$ 1.00	\$ 33.00
11	301	5	CY	Bituminous Aggregate Base, (5" average compacted depth, includes 407 tack coat on vertical face)	250.00	\$ 1,250.00	\$ 490.00	\$ 2,450.00
12	659	77	SY	Seeding and Mulching	6.00	\$ 462.00	\$ 13.00	\$ 1,001.00
13	659	0.05	M Gal	Water	10.00	\$ 0.50	\$ 1.00	\$ 0.05
14	659	0.03	Ton	Commercial Fertilizer	600.00	\$ 18.00	\$ 800.00	\$ 24.00
15	611	2	EA	Manholes adjusted to grade	1,500.00	\$ 3,000.00	\$ 1,300.00	\$ 2,600.00
Estimate Total						\$ 22,545.00	\$	29,887.55

ESTIMATE TOTAL

\$1,978,385.00

\$ 1,927,745.75