

Bid Tab
2023 Widening Project
7.11.23

Freedom Road T b/ SR 108 and Road 15

Length: 5295 Feet or 1 Mile(s)

Width: 20 Feet (Approx. 11855 S.Y. including radius and driveway work)

Type: ODOT Spec 823, with Spec 301 Widening W/ 617 Berm @ 1.5 Feet Wide Each Side

Ref. #	Item	Quantity	Unit	Description	Engineer's Estimate		Gerken Paving, Inc.	
					Unit Price	Total Price	Unit Price	Total Price
1	202	12	EA	Remove & Relocate Mailbox/Paperbox	\$ 250.00	\$ 3,000.00	\$ 350.00	\$ 4,200.00
2	203	327	CY	Excavation (4' Widening South Side and Mailbox Turnout)	\$ 70.00	\$ 22,890.00	\$ 22.00	\$ 7,194.00
3	204	2355	SY	Subgrade Compaction	\$ 1.00	\$ 2,355.00	\$ 0.50	\$ 1,177.50
4	301	327	CY	Bituminous Aggregate Base, (5" average compacted depth, includes 407 tack coat on vertical face)	\$ 198.00	\$ 64,746.00	\$ 180.00	\$ 58,860.00
5	407	1190	Gal	Bituminous Tack Coat applied at 0.05 gallons per square yard	\$ 2.60	\$ 3,094.00	\$ 2.40	\$ 2,856.00
6	823	165	C.Y.	Asphalt intermediate course PG 64-22, Type 1 (823) applied, spread and compacted at the average depth of 0.5 inches	\$ 198.00	\$ 32,670.00	\$ 200.00	\$ 33,000.00
7	823	412	C.Y.	Asphalt concrete surface course PG 64-22, Type 1 (823) applied, spread and compacted at the average depth of 1.25 inches	\$ 198.00	\$ 81,576.00	\$ 200.00	\$ 82,400.00
8	617	98	CY	Stabilized crushed aggregate berm in place and compacted at the average depth of 2 inches	\$ 90.00	\$ 8,820.00	\$ 82.00	\$ 8,036.00
9	254	150	S.Y.	Pavement Planing (20' milled including radius)	\$ 15.00	\$ 2,250.00	\$ 16.00	\$ 2,400.00
10	614	1	L.S.	Maintaining Traffic	\$ 5,000.00	\$ 5,000.00	\$ 12,000.00	\$ 12,000.00
11	624	1	L.S.	Mobilization	\$ 5,000.00	\$ 5,000.00	\$ 13,750.00	\$ 13,750.00
12	103.05	1	L.S.	Contract Performance & Payment Bond	\$ 1,769.00	\$ 1,769.00	\$ 1,800.00	\$ 1,800.00
13	203	1405	C.Y.	Roadway Excavation and Embankment (to move swale/ ditch)	\$ 34.00	\$ 47,770.00	\$ 56.00	\$ 78,680.00
14	209	5295	Feet	Linear Grading for Widening Excavation	\$ 2.00	\$ 10,590.00	\$ 1.75	\$ 9,266.25
15	659	2330	S.Y.	Seeding and Mulching	\$ 2.00	\$ 4,660.00	\$ 1.80	\$ 4,194.00
16	659	8	M. Gal	Water	\$ 10.00	\$ 80.00	\$ 1.00	\$ 8.00
17	659	1	Ton	Commercial Fertilizer	\$ 600.00	\$ 600.00	\$ 800.00	\$ 800.00
18	623	1	L.S.	Construction Layout Staking	\$ 6,000.00	\$ 6,000.00	\$ 6,050.00	\$ 6,050.00
19	202	1	EA	Remove and relocate Catch Basin (Sta. 37+36.5, southside)- Any taps, conduit, and/ or other necessary equipment shall be included in the unit price	\$ 4,000.00	\$ 4,000.00	\$ 3,750.00	\$ 3,750.00
20	202	18	Feet	Remove 12" CMP at Sta. 13+20	\$ 10.00	\$ 180.00	\$ 20.00	\$ 360.00
21	202	1	L.S.	Saw cut and remove concrete approach at 14 401 Road T 4 feet and butt asphalt to new edge and seal	\$ 2,130.00	\$ 2,130.00	\$ 950.00	\$ 950.00
Estimate Total						\$ 309,180.00		\$ 331,731.75

Alternate for 452 Concrete Widening

\$ 205.00 \$ 67,035.00

Ref. #	Item	Quantity	Unit	Description	Engineer's Estimate		Gerken Paving, Inc.	
					Unit Price	Total Price	Unit Price	Total Price

Road 17 b/ US 6 and Road S

Length: 3705 Feet or 0.7 Mile(s)

Width: 16 Feet (Approx. 6665 S.Y. including radius and driveway work)

Type: ODOT Spec 823, with Spec 301 Widening W/ 617 Berm @ 1.5 Feet Wide Each Side

Ref. #	Item	Quantity	Unit	Description	Engineer's Estimate		Gerken Paving, Inc.	
					Unit Price	Total Price	Unit Price	Total Price
1	202	2	EA	Remove & Relocate Mailbox/Paperbox	\$ 250.00	\$ 500.00	\$ 225.00	\$ 450.00
2	203	229	CY	Excavation (4' Widening East side for approx. 800 feet and then on 2' both sides to Road S and Mailbox Turnout)	\$ 70.00	\$ 16,030.00	\$ 40.00	\$ 9,160.00
3	204	1645	SY	Subgrade Compaction	\$ 1.00	\$ 1,645.00	\$ 0.50	\$ 822.50
4	301	229	CY	Bituminous Aggregate Base, (5" average compacted depth, includes 407 tack coat on vertical face)	\$ 198.00	\$ 45,342.00	\$ 191.00	\$ 43,739.00
5	407	670	Gal	Bituminous Tack Coat applied at 0.05 gallons per square yard	\$ 2.60	\$ 1,742.00	\$ 2.40	\$ 1,608.00
6	823	93	C.Y.	Asphalt intermediate course PG 64-22, Type 1 (823) applied, spread and compacted at the average depth of 0.5 inches	\$ 198.00	\$ 18,414.00	\$ 206.00	\$ 19,158.00
7	823	231	C.Y.	Asphalt concrete surface course PG 64-22, Type 1 (823) applied, spread and compacted at the average depth of 1.25 inches	\$ 198.00	\$ 45,738.00	\$ 206.00	\$ 47,586.00
8	617	69	CY	Stabilized crushed aggregate berm in place and compacted at the average depth of 2 inches	\$ 90.00	\$ 6,210.00	\$ 85.00	\$ 5,865.00
9	254	150	S.Y.	Pavement Planing (20' milled including radius)	\$ 15.00	\$ 2,250.00	\$ 16.00	\$ 2,400.00
10	614	1	L.S.	Maintaining Traffic	\$ 3,000.00	\$ 3,000.00	\$ 5,975.00	\$ 5,975.00
11	624	1	L.S.	Mobilization	\$ 3,000.00	\$ 3,000.00	\$ 8,900.00	\$ 8,900.00
12	103.05	1	L.S.	Contract Performance & Payment Bond	\$ 1,399.00	\$ 1,399.00	\$ 875.00	\$ 875.00
13	209	6610	Feet	Linear Grading	\$ 2.00	\$ 13,220.00	\$ 1.00	\$ 6,610.00
14	203	110	C.Y.	Roadway Embankment	\$ 40.00	\$ 4,400.00	\$ 28.00	\$ 3,080.00
15	659	2445	S.Y.	Seeding and Mulching	\$ 2.00	\$ 4,890.00	\$ 1.80	\$ 4,401.00
16	659	8	M. Gal	Water	\$ 10.00	\$ 80.00	\$ 1.00	\$ 8.00
17	659	1	Ton	Commercial Fertilizer	\$ 600.00	\$ 300.00	\$ 800.00	\$ 800.00
18	606	610	LF	Type 5 Guardrail (Includes all railing, posts, blockouts, mounting hardware, flared end sections, radius rails, and labor complete & in place at locations painted in white) Contains: 48 straight pieces, 1-10' radius pieces	\$ 44.00	\$ 26,840.00	\$ 26.00	\$ 15,860.00
Estimate Total						\$ 195,000.00		\$ 177,297.50

Total Entire Bid

\$

504,180.00

\$

509,029.25