

BID TABULATION

Project: 2018 Road Improvements
 Engineer's Project Number: LK 01 Bid Deadline: May 1, 2018 at 2:00 p.m. local time

ITEM NO.	DESCRIPTION OF WORK	BID		PRE-BID ESTIMATE		Pittik and Wick, Inc. Eagle River, WI		Fahrmer Asphalt Iron River, MI	
		QUANT.	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
CONTRACT A - BASE BID									
Highway X (Friedle Road to Dam Road)									
A1.1	Single Layer Chip Seal	75,100	sq. yds.	\$ 2.50	\$ 187,750.00	\$ 1.60	\$ 120,160.00	\$ 1.19	\$ 89,369.00
A1.2	Fog Seal	75,100	sq. yds.	\$ 0.40	\$ 30,040.00	\$ 0.33	\$ 24,783.00	\$ 0.47	\$ 35,297.00
A1.3	Erosion Control	1	lump sum	\$ 800.00	\$ 800.00	\$ 300.00	\$ 300.00	\$ 7,510.00	\$ 7,510.00
A1.4	Traffic Control	1	lump sum	\$ 3,000.00	\$ 3,000.00	\$ 2,220.00	\$ 2,220.00	\$ 12,767.00	\$ 12,767.00
CONTRACT A - BASE BID TOTAL					\$ 221,590.00	\$ 147,463.00	\$ 144,943.00		
CONTRACT A SUPPLEMENTAL BID ITEMS									
AS.1	Type MT 58-34S Asphalt Patch (Small section)	200	sq. yds.	\$ 30.00	\$ 6,000.00	\$ 30.00	\$ 6,000.00		
AS.2	Type MT 58-34S Asphalt Patch (Large section)	500	sq. yds.	\$ 40.00	\$ 20,000.00	\$ 30.00	\$ 15,000.00		
CONTRACT A SUPPLEMENTAL BID TOTAL					\$ 26,000.00	\$ 21,000.00			
CONTRACT B BASE BID									
Contract B Base Bid - Part 1 - Highway X (Pine Isle Road to Friedle Road)									
B1.1	Pulverize Existing Roadway	2	miles	\$ 8,000.00	\$ 16,640.00	\$ 6,200.00	\$ 12,896.00		
B1.2	Excavation and Disposal of Bad Subbase Below Subgrade (EBS)	1,200	cu. yds.	\$ 10.00	\$ 12,000.00	\$ 13.50	\$ 16,200.00		
B1.3	3" Breaker Run (Replacement of EBS)	900	tons	\$ 28.00	\$ 25,200.00	\$ 21.50	\$ 19,350.00		
B1.4	Mirafi 600X Geotextile Fabric	1,150	sq. yds.	\$ 5.00	\$ 5,750.00	\$ 3.00	\$ 3,450.00		
B1.5	¾" Crushed Aggregate Base Course	8,500	tons	\$ 18.00	\$ 153,000.00	\$ 11.00	\$ 93,500.00		
B1.6	Final Grade, Shape, Water and Compact with Vibratory Roller Prior to Paving	36,670	sq. yds.	\$ 0.80	\$ 29,336.00	\$ 0.74	\$ 27,135.80		
B1.7	Sawcutting Existing Concrete and Asphalt Pavements	350	lin. ft.	\$ 3.00	\$ 1,050.00	\$ 3.00	\$ 1,050.00		
B1.8	2½" Hot-Mix Asphalt Surface Course, Type 4 MT 58-34S	4,250	tons	\$ 68.00	\$ 289,000.00	\$ 55.21	\$ 234,642.50		
B1.9	2" Asphalt Driveway Entrances	250	sq. yds.	\$ 20.00	\$ 5,000.00	\$ 23.00	\$ 5,750.00		
B1.10	Red Granite Driveway Entrances	250	sq. yds.	\$ 10.00	\$ 2,500.00	\$ 8.00	\$ 2,000.00		
B1.11	4' Base Course Shoulder	20,780	lin.ft.	\$ 0.80	\$ 16,624.00	\$ 0.58	\$ 12,052.40		
B1.12	Raised Asphalt Curb	1,000	lin. ft.	\$ 1.25	\$ 1,250.00	\$ 1.00	\$ 1,000.00		
B1.13	Tree Removal - Less than 24" Diameter	100	inch	\$ 15.00	\$ 1,500.00	\$ 15.00	\$ 1,500.00		
B1.14	Tree Removal - 24" Diameter or Greater	200	inch	\$ 20.00	\$ 4,000.00	\$ 20.00	\$ 4,000.00		
B1.15	Topsoil Restoration, Seeding, Fertilizing & Mulching	1,500	sq. yds.	\$ 5.00	\$ 7,500.00	\$ 5.00	\$ 7,500.00		
B1.16	Erosion Control	1	lump sum	\$ 1,500.00	\$ 1,500.00	\$ 2,500.00	\$ 2,500.00		
B1.17	Traffic Control	1	lump sum	\$ 2,000.00	\$ 2,000.00	\$ 1,200.00	\$ 1,200.00		
CONTRACT B - PART 1 TOTAL					\$ 573,850.00	\$ 445,726.70			

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		QUANT.	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
Contract B Base Bid - Part 2 - Javen Road (Highway 32 to Highway 45)									
B2.1	Pulverize Existing Roadway	0.10	miles	\$ 8,000.00	\$ 800.00	\$ 15,900.00	\$ 1,590.00		
B2.2	¾" Crushed Aggregate Base Course	20	tons	\$ 18.00	\$ 360.00	\$ 11.00	\$ 220.00		
B2.3	Final Grade, Shape, Water and Compact with Vibratory Roller Prior to Paving	1,600	sq. yds.	\$ 0.80	\$ 1,280.00	\$ 1.30	\$ 2,080.00		
B2.4	1¾" Type 4 MT 58-28S Hot-Mix Asphalt Binder Course	150	tons	\$ 71.00	\$ 10,650.00	\$ 63.89	\$ 9,583.50		
B2.5	Clean & Tack	1,360	sq. yds.	\$ 0.40	\$ 544.00	\$ 0.60	\$ 816.00		
B2.6	1½" Hot-Mix Asphalt Surface Course, Type 5 MT 58-34S	130	tons	\$ 75.00	\$ 9,750.00	\$ 66.39	\$ 8,630.70		
B2.7	2" Asphalt Driveway Entrances	60	sq. yds.	\$ 20.00	\$ 1,200.00	\$ 23.00	\$ 1,380.00		
B2.8	2' Base Course Shoulder	950	lin.ft.	\$ 0.70	\$ 665.00	\$ 0.71	\$ 674.50		
B2.9	Topsoil Restoration, Seeding, Fertilizing & Mulching	50	sq. yds.	\$ 5.00	\$ 250.00	\$ 10.00	\$ 500.00		
B2.10	Erosion Control	1	lump sum	\$ 1,500.00	\$ 1,500.00	\$ 200.00	\$ 200.00		
B2.11	Traffic Control	1	lump sum	\$ 3,000.00	\$ 3,000.00	\$ 250.00	\$ 250.00		
	CONTRACT B - PART 2 TOTAL				\$ 29,999.00		\$ 25,924.70		
	CONTRACT B BASE BID TOTAL				\$ 603,849.00		\$ 471,651.40		

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		QUANT.	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
CONTRACT B ALTERNATE BIDS									
Contract B Alternate Bid No. 1 - Wheeler Island Road (Highway X to Loop)									
Alt B1.1	Pulverize Existing Roadway	1.6	miles	\$ 8,000.00	\$ 12,560.00	\$ 5,750.00	\$ 9,027.50		
Alt B1.2	Excavation and Disposal of Bad Subbase Below Subgrade (EBS)	5,810	cu. yds.	\$ 15.00	\$ 87,150.00	\$ 13.50	\$ 78,435.00		
Alt B1.3	3" Breaker Run (Replacement of EBS)	4,400	tons	\$ 28.00	\$ 123,200.00	\$ 21.50	\$ 94,600.00		
Alt B1.4	Mirafi 600X Geotextile Fabric	8,710	sq. yds.	\$ 5.00	\$ 43,550.00	\$ 3.00	\$ 26,130.00		
Alt B1.5	¾" Crushed Aggregate Base Course	8,000	tons	\$ 18.00	\$ 144,000.00	\$ 11.00	\$ 88,000.00		
Alt B1.6	Final Grade, Shape, Water and Compact with Vibratory Roller Prior to Paving	22,200	sq. yds.	\$ 0.80	\$ 17,760.00	\$ 0.80	\$ 17,760.00		
Alt B1.7	Sawcutting Existing Concrete and Asphalt Pavements	350	lin.ft.	\$ 3.00	\$ 1,050.00	\$ 3.00	\$ 1,050.00		
Alt B1.8	2¼" Hot-Mix Asphalt Surface Course, Type 4 MT 58-34S	2,630	ton	\$ 68.00	\$ 178,840.00	\$ 57.04	\$ 150,015.20		
Alt B1.9	2" Asphalt Driveway Entrances	240	sq. yds.	\$ 20.00	\$ 4,800.00	\$ 23.00	\$ 5,520.00		
Alt B1.10	Red Granite Driveway Entrances	50	sq. yds.	\$ 10.00	\$ 500.00	\$ 8.00	\$ 400.00		
Alt B1.11	2' Base Course Shoulder	15,520	lin.ft.	\$ 0.50	\$ 7,760.00	\$ 0.60	\$ 9,312.00		
Alt B1.12	Raised Asphalt Curb	1,100	lin.ft.	\$ 1.00	\$ 1,100.00	\$ 1.00	\$ 1,100.00		
Alt B1.13	Tree Removal - Less than 24" Diameter	500	inch	\$ 15.00	\$ 7,500.00	\$ 15.00	\$ 7,500.00		
Alt B1.14	Tree Removal - 24" Diameter or Greater	400	inch	\$ 20.00	\$ 8,000.00	\$ 20.00	\$ 8,000.00		
Alt B1.15	Clearing and Grubbing	1	lump sum	\$ 5,000.00	\$ 5,000.00	\$ 64,100.00	\$ 64,100.00		
Alt B1.16	15" Circular HP Storm Pipe	40	lin.ft.	\$ 60.00	\$ 2,400.00	\$ 50.00	\$ 2,000.00		
Alt B1.17	15" Apron Endwall	1	each	\$ 250.00	\$ 250.00	\$ 500.00	\$ 500.00		
Alt B1.18	Area Inlet with Casting	1	each	\$ 1,500.00	\$ 1,500.00	\$ 2,500.00	\$ 2,500.00		
Alt B1.19	Topsoil Restoration, Seeding, Fertilizing & Mulching	2,500	sq. yds.	\$ 5.00	\$ 12,500.00	\$ 5.00	\$ 12,500.00		
Alt B1.20	Erosion Control	1	lump sum	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00		
Alt B1.21	Traffic Control	1	lump sum	\$ 3,000.00	\$ 3,000.00	\$ 8,500.00	\$ 8,500.00		
	CONTRACT B - ALTERNATE 1 TOTAL				\$ 665,420.00		\$ 589,949.70		

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		QUANT.	UNITS	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
Contract B Alternate Bid No. 2 - Wheeler Island Drive									
Alt B2.1	Pulverize Existing Roadway	0.06	miles	\$ 8,000.00	\$ 480.00	\$ 13,500.00	\$ 810.00		
Alt B2.2	3" Breaker Run	100	tons	\$ 28.00	\$ 2,800.00	\$ 21.50	\$ 2,150.00		
Alt B2.3	¾" Crushed Aggregate Base Course	50	tons	\$ 18.00	\$ 900.00	\$ 11.00	\$ 550.00		
Alt B2.4	Final Grade, Shape, Water and Compact with Vibratory Roller Prior to Paving	930	sq. yds.	\$ 0.80	\$ 744.00	\$ 1.50	\$ 1,395.00		
Alt B2.5	2¼" Hot-Mix Asphalt Surface Course, Type 4 MT 58-34S	110	tons	\$ 68.00	\$ 7,480.00	\$ 64.29	\$ 7,071.90		
Alt B2.6	Raised Asphalt Curb	450	lin.ft.	\$ 1.00	\$ 450.00	\$ 1.00	\$ 450.00		
Alt B2.7	Topsoil Restoration, Seeding, Fertilizing & Mulching	150	sq. yds.	\$ 5.00	\$ 750.00	\$ 10.00	\$ 1,500.00		
Alt B2.8	Erosion Control	1	lump sum	\$ 1,500.00	\$ 1,500.00	\$ 400.00	\$ 400.00		
Alt B2.9	Traffic Control	1	lump sum	\$ 1,000.00	\$ 1,000.00	\$ 750.00	\$ 750.00		
	CONTRACT B - ALTERNATE 2 TOTAL				\$ 16,104.00		\$ 15,076.90		
Contract B Alternate Bid No. 3 - Island View Road (Wheeler Island Road to Terminus)									
Alt B3.1	Pulverize Existing Roadway	0.18	miles	\$ 8,000.00	\$ 1,440.00	\$ 12,000.00	\$ 2,160.00		
Alt B3.2	¾" Crushed Aggregate Base Course	590	tons	\$ 18.00	\$ 10,620.00	\$ 11.00	\$ 6,490.00		
Alt B3.3	Final Grade, Shape, Water and Compact with Vibratory Roller Prior to Paving	2,560	sq. yds.	\$ 0.80	\$ 2,048.00	\$ 1.21	\$ 3,097.60		
Alt B3.4	Sawcutting Existing Concrete and Asphalt Pavements	150	lin.ft.	\$ 3.00	\$ 450.00	\$ 3.00	\$ 450.00		
Alt B3.5	2¼" Hot-Mix Asphalt Surface Course, Type 4 MT 58-34S	300	tons	\$ 68.00	\$ 20,400.00	\$ 61.44	\$ 18,432.00		
Alt B3.6	2" Asphalt Driveway Entrances	120	sq. yds.	\$ 20.00	\$ 2,400.00	\$ 23.00	\$ 2,760.00		
Alt B3.7	2' Base Course Shoulder	1,800	lin.ft.	\$ 0.50	\$ 900.00	\$ 0.71	\$ 1,278.00		
Alt B3.8	Erosion Control	1	lump sum	\$ 1,500.00	\$ 1,500.00	\$ 100.00	\$ 100.00		
Alt B3.9	Traffic Control	1	lump sum	\$ 1,500.00	\$ 1,500.00	\$ 350.00	\$ 350.00		
	CONTRACT B - ALTERNATE 3 TOTAL				\$ 41,258.00		\$ 35,117.60		

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Contract B Alternate Bid No. 4 - Wicks Road									
Alt B4.1	Pulverize Existing Roadway	0.22	miles	\$ 8,000.00	\$ 1,760.00	\$ 12,000.00	\$ 2,640.00		
Alt B4.2	¾" Crushed Aggregate Base Course	590	tons	\$ 18.00	\$ 10,620.00	\$ 11.00	\$ 6,490.00		
Alt B4.3	Final Grade, Shape, Water and Compact with Vibratory Roller Prior to Paving	2,560	sq. yds.	\$ 0.80	\$ 2,048.00	\$ 1.21	\$ 3,097.60		
Alt B4.4	2½" Hot-Mix Asphalt Surface Course, Type 4 MT 58-34S	290	tons	\$ 68.00	\$ 19,720.00	\$ 61.44	\$ 17,817.60		
Alt B4.5	2" Asphalt Driveway Entrances	100	sq. yds.	\$ 20.00	\$ 2,000.00	\$ 23.00	\$ 2,300.00		
Alt B4.6	Tree Removal - Less than 24" Diameter	50	inch	\$ 15.00	\$ 750.00	\$ 15.00	\$ 750.00		
Alt B4.7	Tree Removal - 24" Diameter or Greater	100	inch	\$ 20.00	\$ 2,000.00	\$ 20.00	\$ 2,000.00		
Alt B4.8	Erosion Control	1	lump sum	\$ 1,500.00	\$ 1,500.00	\$ 200.00	\$ 200.00		
Alt B4.9	Traffic Control	1	lump sum	\$ 1,500.00	\$ 1,500.00	\$ 400.00	\$ 400.00		
	CONTRACT B - ALTERNATE 4 TOTAL				\$ 41,898.00		\$ 35,695.20		
Contract B Alternate Bid No. 5 - Russell Road									
Alt B5.1	Pulverize Existing Roadway	0.61	miles	\$ 8,000.00	\$ 4,880.00	\$ 7,250.00	\$ 4,422.50		
Alt B5.2	¾" Crushed Aggregate Base Course	2,900	tons	\$ 18.00	\$ 52,200.00	\$ 11.00	\$ 31,900.00		
Alt B5.3	Final Grade, Shape, Water and Compact with Vibratory Roller Prior to Paving	8,530	sq. yds.	\$ 0.80	\$ 6,824.00	\$ 1.00	\$ 8,530.00		
Alt B5.4	2½" Hot-Mix Asphalt Surface Course, Type 4 MT 58-34S	1,010	tons	\$ 68.00	\$ 68,680.00	\$ 56.05	\$ 56,610.50		
Alt B5.5	2" Asphalt Driveway Entrances	120	sq. yds.	\$ 20.00	\$ 2,400.00	\$ 23.00	\$ 2,760.00		
Alt B5.6	Red Granite Driveway Entrances	50	sq. yds.	\$ 10.00	\$ 500.00	\$ 8.00	\$ 400.00		
Alt B5.7	Tree Removal - Less than 24" Diameter	50	inch	\$ 15.00	\$ 750.00	\$ 15.00	\$ 750.00		
Alt B5.8	Tree Removal - 24" Diameter or Greater	50	inch	\$ 20.00	\$ 1,000.00	\$ 20.00	\$ 1,000.00		
Alt B5.9	Erosion Control	1	lump sum	\$ 1,500.00	\$ 1,500.00	\$ 120.00	\$ 120.00		
Alt B5.10	Traffic Control	1	lump sum	\$ 1,500.00	\$ 1,500.00	\$ 300.00	\$ 300.00		
	CONTRACT B - ALTERNATE 5 TOTAL				\$ 140,234.00		\$ 106,793.00		

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Contract B Alternate Bid No. 6 - Javen Road (Highway 32 to terminus)									
Alt B6.1	Excavation and Disposal of Bad Subbase Below Subgrade (EBS)	1,190	cu. yds.	\$ 10.00	\$ 11,900.00	\$ 13.50	\$ 16,065.00		
Alt B6.2	3" Breaker Run (Replacement of EBS)	890	tons	\$ 28.00	\$ 24,920.00	\$ 21.50	\$ 19,135.00		
Alt B6.3	Mirafi 600X Geotextile Fabric	1,790	sq. yds.	\$ 5.00	\$ 8,950.00	\$ 3.00	\$ 5,370.00		
Alt B6.4	¾" Crushed Aggregate Base Course	4,970	tons	\$ 18.00	\$ 89,460.00	\$ 11.00	\$ 54,670.00		
Alt B6.5	Final Grade, Shape, Water and Compact with Vibratory Roller Prior to Chip Seal	12,800	sq. yds.	\$ 0.80	\$ 10,240.00	\$ 0.95	\$ 12,160.00		
Alt B6.6	Two-Layer Chip Seal - 5/8" Aggregate Base Layer, 3/8" Aggregate Surface Layer	11,520	sq. yds.	\$ 3.25	\$ 37,440.00	\$ 3.50	\$ 40,320.00		
Alt B6.7	Fog Seal	11,520	sq. yds.	\$ 0.25	\$ 2,880.00	\$ 0.33	\$ 3,801.60		
Alt B6.8	Sawcut Existing Pavement	120	lin.ft.	\$ 3.00	\$ 360.00	\$ 3.00	\$ 360.00		
CONTRACT B - ALTERNATE 6 TOTAL					\$ 186,150.00	\$ 151,881.60			
CONTRACT B SUPPLEMENTAL BID ITEMS									
BS.1	Excavation and Disposal of Bad Subbase Below Subgrade (EBS)	3,000	cu. yds.	\$ 10.00	\$ 30,000.00	\$ 13.50	\$ 40,500.00		
BS.2	3" Breaker Run (Replacement of EBS)	6,000	tons	\$ 28.00	\$ 168,000.00	\$ 21.50	\$ 129,000.00		
BS.3	Mirafi 600X Geotextile Fabric	4,200	sq. yds.	\$ 5.00	\$ 21,000.00	\$ 3.00	\$ 12,600.00		
BS.4	2" Asphalt Driveway Entrances	200	sq. yds.	\$ 20.00	\$ 4,000.00	\$ 23.00	\$ 4,600.00		
BS.5	Red Granite Driveway Entrances	200	sq. yds.	\$ 10.00	\$ 2,000.00	\$ 8.00	\$ 1,600.00		
BS.6	Raised Asphalt Curb	1,000	lin.ft.	\$ 1.00	\$ 1,000.00	\$ 1.00	\$ 1,000.00		
BS.7	Topsoil Restoration, Seeding, Fertilizing & Mulching	3,000	sq. yds.	\$ 5.00	\$ 15,000.00	\$ 5.00	\$ 15,000.00		
BS.8	Tree Removal - Less than 24" Diameter	200	inch	\$ 15.00	\$ 3,000.00	\$ 15.00	\$ 3,000.00		
BS.9	Tree Removal - 24" Diameter or Greater	400	inch	\$ 20.00	\$ 8,000.00	\$ 20.00	\$ 8,000.00		
BS.10	Ditching	2,000	sq. yds.	\$ 33.00	\$ 66,000.00	\$ 14.00	\$ 28,000.00		
CONTRACT B SUPPLEMENTAL BID TOTAL					\$ 318,000.00	\$ 243,300.00			
Deduct for Simultaneous Award of Contracts A & B								no bid	