



AGENDA ITEM #9.1

REPORT TO CITY COUNCIL

Report Prepared by: Tim Houle

Date: April 5, 2016

**Subject: Consider Bids for Pequot Boulevard
Improvements**

Report: Please see the attached recommendation letter and bid tabulation from Tim Houle. Tim will be present at the meeting to address any questions.

As this is a unit price project, a project involving underground work, and a project next to a lake, we recommend the City keep a contingency in the project budget (10% may be an appropriate amount).

Council Action Requested: Council motion to award the Construction Contract for the 2016 Pequot Boulevard Improvements to Anderson Brothers Construction Company of Brainerd for their unit price bid of \$92,616.70.



March 10, 2016

Brainerd/Baxter
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Honorable Mayor and City Council
City of Pequot Lakes
4638 County Road 11
Pequot Lakes, MN 56472

RE: 2016 Pequot Boulevard Improvements
Engineer's Letter of Recommendation for Bid Award
WSN No. 0130B0056.000

Dear Mayor and City Council:

Pursuant to authority of the City Council and after proper legal advertisement, bids for the referenced project were obtained at 10:00 AM in the Pequot Lakes City Hall on March 10, 2016.

The following unit price bids were received:

Anderson Brothers Construction Company	\$ 92,616.70
Young Excavating, Inc.	\$108,016.94
Aspen Construction Company	\$111,000.00
Engineer's Estimate	\$111,434.50

Details of all bids are shown on the attached Tabulation of Bids. The bids were conforming to the plans, specifications, and advertisement.

We recommend that the Contract be awarded to Anderson Brothers Construction Company of Brainerd, the lowest responsible bidder, on the basis of the unit prices on the bid proposal.

WIDSETH SMITH NOLTING

Timothy M. Houle, P.E.

Enc. (Tabulation of Bids – 1 page)
CC: Tony Pohl, WSN
WSN File

WIDSETH SMITH NOLTING
7804 Industrial Park Road, Baxter, MN 56425

PHONE 218-829-5117

TABULATION OF BIDS

NAME: 2016 Pequot Boulevard Improvements

CLIENT: City of Pequot Lakes DATE: March 10, 2016
PROJECT NO 0130B0056.000 TIME: 10:00 a.m.

SPEC NO	ITEM DESCRIPTION	CONTRACT		ENGINEER'S ESTIMATE		Anderson Brothers Construction		Young Excavating, Inc.		Aspen Construction Company		UNIT PRICE	AMOUNT
		QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT		
2021.501	MOBILIZATION	1	LUMP SUM	\$0.00	\$0.00	4023.20	\$4,023.20	5200.00	\$5,200.00	4500.00	\$4,500.00		
2101.501	CLEARING	0.10	ACRE	\$10,000.00	\$1,000.00	7770.00	\$777.00	6500.00	\$650.00	4500.00	\$450.00		
2101.506	GRUBBING	0.05	ACRE	\$20,000.00	\$1,000.00	9766.00	\$488.30	6500.00	\$325.00	9000.00	\$450.00		
2104.501	REMOVE PIPE CULVERTS	32	LIN FT	\$30.00	\$960.00	9.30	\$297.60	10.00	\$320.00	9.50	\$304.00		
2104.501	REMOVE CURB AND GUTTER	40	LIN FT	\$25.00	\$1,000.00	11.20	\$448.00	8.75	\$350.00	6.25	\$250.00		
2104.505	REMOVE BITUMINOUS PAVEMENT	1285	SQ YD	\$2.50	\$3,212.50	3.40	\$4,369.00	4.00	\$5,140.00	1.75	\$2,248.75		
2104.509	REMOVE DRAINAGE STRUCTURE	1	EACH	\$750.00	\$750.00	149.00	\$149.00	250.00	\$250.00	325.00	\$325.00		
2104.513	SAWING BITUMINOUS PAVEMENT (FULL DEPTH)	142	LIN FT	\$4.00	\$568.00	4.00	\$568.00	6.00	\$852.00	4.50	\$639.00		
2105.501	COMMON EXCAVATION (P)	226	CU YD	\$15.00	\$3,390.00	11.35	\$2,565.10	22.00	\$4,972.00	6.50	\$1,469.00		
2112.501	SUBGRADE PREPARATION	6.5	ROAD ST	\$300.00	\$1,950.00	256.30	\$1,665.95	125.00	\$812.50	190.00	\$1,235.00		
2118.501	AGGREGATE SURFACING CLASS 5	10	TON	\$50.00	\$500.00	20.50	\$205.00	18.00	\$180.00	46.00	\$460.00		
2211.501	AGGREGATE BASE CLASS 5	665	TON	\$20.00	\$13,300.00	14.85	\$9,875.25	18.60	\$12,369.00	17.25	\$11,471.25		
2232.501	MILL BITUMINOUS SURFACE (2.0")	1928	SQ YD	\$3.00	\$5,784.00	3.45	\$6,651.60	2.10	\$4,048.80	3.50	\$6,748.00		
2360.501	TYPE SP 9.5 WEARING COURSE MIXTURE (2.C)	400	TON	\$60.00	\$24,000.00	55.00	\$22,000.00	55.00	\$22,000.00	63.12	\$25,248.00		
2501.515	12" RC PIPE APRON	1	EACH	\$600.00	\$600.00	626.00	\$626.00	650.00	\$650.00	490.00	\$490.00		
2503.541	12" RC PIPE SEWER DESIGN 3006 CLASS III	567	LIN FT	\$40.00	\$22,680.00	32.65	\$18,512.55	40.60	\$23,020.20	44.00	\$24,948.00		
2506.501	CONSTRUCT DRAINAGE STRUCTURE DESIGN F	6.45	LIN FT	\$400.00	\$2,580.00	178.65	\$1,152.29	460.00	\$2,967.00	380.00	\$2,451.00		
2506.501	CONSTRUCT DRAINAGE STRUCTURE DESIGN G	20.17	LIN FT	\$500.00	\$10,085.00	205.00	\$4,134.85	292.00	\$5,889.64	450.00	\$9,076.50		
2506.516	CASTING ASSEMBLY	5	EACH	\$800.00	\$4,000.00	589.50	\$2,947.50	750.00	\$3,750.00	700.00	\$3,500.00		
2511.501	RANDOM RIPRAP CLASS III	4.4	CU YD	\$200.00	\$880.00	131.85	\$580.14	75.00	\$330.00	93.17	\$409.95		
2511.515	GEOTEXTILE FILTER TYPE IV	19.6	SQ YD	\$10.00	\$196.00	4.95	\$97.02	3.00	\$58.80	6.45	\$126.42		
2531.501	CONCRETE CURB AND GUTTER DESIGN B612	40	LIN FT	\$50.00	\$2,000.00	31.35	\$1,254.00	50.00	\$2,000.00	71.50	\$2,860.00		
2563.601	TRAFFIC CONTROL	1	LUMP SUM	\$1,000.00	\$1,000.00	1271.45	\$1,271.45	1400.00	\$1,400.00	1473.23	\$1,473.23		
2573.502	SILT FENCE, TYPE MS	180	LIN FT	\$3.00	\$540.00	3.45	\$621.00	3.00	\$540.00	2.85	\$513.00		
2573.530	STORM DRAIN INLET PROTECTION	2	EACH	\$200.00	\$400.00	173.00	\$346.00	150.00	\$300.00	172.50	\$345.00		
2573.533	SEDIMENT CONTROL LOG TYPE WOOD FIBER	120	LIN FT	\$8.00	\$960.00	5.80	\$696.00	6.00	\$720.00	5.75	\$690.00		
2573.535	STABILIZED CONSTRUCTION EXIT	1	LUMP SUM	\$750.00	\$750.00	575.00	\$575.00	1200.00	\$1,200.00	1000.00	\$1,000.00		
2573.550	EROSION CONTROL SUPERVISOR	1	LUMP SUM	\$1,000.00	\$1,000.00	550.00	\$550.00	2200.00	\$2,200.00	500.00	\$500.00		
2574.508	FERTILIZER TYPE I	58	POUND	\$3.00	\$174.00	1.10	\$63.80	1.00	\$58.00	2.30	\$133.40		
2574.525	COMMON TOPSOIL BORROW	82	CU YD	\$40.00	\$3,280.00	34.00	\$2,788.00	39.00	\$3,198.00	43.00	\$3,526.00		
2575.501	SEEDING	0.15	ACRE	\$4,000.00	\$600.00	2889.65	\$433.45	2500.00	\$375.00	3500.00	\$525.00		
2575.502	SEED MIXTURE 25-131	45	POUND	\$5.00	\$225.00	4.05	\$182.25	3.50	\$157.50	4.50	\$202.50		
2575.502	SEED MIXTURE 25-141	3	POUND	\$5.00	\$15.00	8.05	\$24.15	7.00	\$21.00	11.50	\$34.50		
2575.523	EROSION CONTROL BLANKETS CATEGORY 3N	685	SQ YD	\$3.00	\$2,055.00	2.45	\$1,678.25	2.50	\$1,712.50	3.50	\$2,397.50		

TOTAL **\$111,434.50** **\$92,616.70** **\$108,016.94** **\$111,000.00** **\$0.00**

I hereby certify that this tabulation is a true and correct copy of the bids for the 2016 Pequot Boulevard Improvements.

Timothy M. Houle

Timothy M. Houle, PE 25132 March 10, 2016

LIC. NO. DATE

Anderson Brothers made a mistake on their bid for Subgrade Preparation. Their Unit Price of \$256.30 multiplied by the quantity of 6.5 equals \$1,665.95 as reflected above, not \$1,845.36 as indicated on their bid. This changed their Total Bid from \$92,796.11 to \$92,616.70 as reflected above.