

Special Meeting Agenda for Friday, May 23, 2025, at 9:00 a.m. to be held in the Council Chambers, in the Town Hall Complex, at 240 Main Street, Milk River, Alberta



1. Call to Order
2. Adoption of Agenda
3. Special Meeting Business
 - A) Lagoon Tender Review/Awarding
4. Adjournment

Town of Milk River
240 Main Street NW
Milk River, AB T0K 1M0

May 21, 2025
File: 14\40\059\L02

Attention: Kelly Loyd
Chief Administrative Officer

Dear Mrs. Lloyd:

Re: Town of Milk River – Wastewater Lagoon Upgrades
Tender Results and Recommendation

Bids for the above noted project closed on May 16, 2025, at 2:00 p.m. local time. A total of four (4) tenders were received. We have reviewed the tenders and checked for arithmetic errors. The tender amounts include a \$650,000.00 unforeseen work allowance, and 5% GST.

<u>Tender</u>	<u>Tender Amount</u>
1. Nu Edge Construction Ltd.	\$7,021,035.00
2. Bullin Construction Co. Ltd.	\$7,276,867.50
3. BYZ Enterprises Inc.	\$10,104,142.65
4. Degraaf Excavating Ltd.	\$12,150,521.25

Nu Edge Construction Ltd. has provided the proper bonding and safety qualifications. Based on the above, we recommend awarding the low bidder, Nu Edge Construction Ltd., for the tender amount of \$7,021,035.00.

Upon notice from the Town of Milk River, MPE will prepare the Contract Documents for execution.

For questions or additional information, please contact the undersigned at (403) 329-3442.

Yours truly,

MPE a division of Englobe

Carson Huculak, P.L.(Eng.)
Civil Engineer

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cc: Barry Salter, Town of Milk River
Gavin Nummi, MPE a division of Englobe



Town of Milk River
Wastewater Lagoon Upgrades
Tender Summary

			Low Bidder									
			Nu Edge Construction Ltd.		Bullin Construction Co. Ltd.		BYZ Enterprises Inc		Degraaf Excavating Ltd.			
Description of Work Item		Unit	Est. Quantity	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	
1	General Requirements	L.S.	1	\$ 409,000.00	\$ 409,000.00	\$ 700,025.00	\$ 700,025.00	\$ 400,000.00	\$ 400,000.00	\$ 1,730,000.00	\$ 1,730,000.00	
2	Erosion and Sediment Control	L.S.	1	\$ 21,000.00	\$ 21,000.00	\$ 5,000.00	\$ 5,000.00	\$ 100,000.00	\$ 100,000.00	\$ 15,000.00	\$ 15,000.00	
3	Dewatering and Care of Water	L.S.	1	\$ 10,400.00	\$ 10,400.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 175,000.00	\$ 175,000.00	
4	Sanitary Bypass Pumping	L.S.	1	\$ 52,000.00	\$ 52,000.00	\$ 292,439.00	\$ 292,439.00	\$ 600,000.00	\$ 600,000.00	\$ 350,000.00	\$ 350,000.00	
5	Hydro Excavation	hour	30	\$ 410.00	\$ 12,300.00	\$ 300.00	\$ 9,000.00	\$ 500.00	\$ 15,000.00	\$ 325.00	\$ 9,750.00	
6	Existing Lagoon Desludging	L.S.	1	\$ 905,000.00	\$ 905,000.00	\$ 852,587.50	\$ 852,587.50	\$ 941,968.00	\$ 941,968.00	\$ 1,250,000.00	\$ 1,250,000.00	
7	Demolition of Existing Structures Piping and Valves	L.S.	1	\$ 17,000.00	\$ 17,000.00	\$ 52,952.00	\$ 52,952.00	\$ 100,000.00	\$ 100,000.00	\$ 45,000.00	\$ 45,000.00	
8	Precast Structures											
a)	1200mm Standard Manhole	v.m.	10	\$ 2,000.00	\$ 20,000.00	\$ 3,499.00	\$ 34,990.00	\$ 5,000.00	\$ 50,000.00	\$ 5,000.00	\$ 50,000.00	
b)	1500mm Anaerobic to Facultative Transfer Structure	each	1	\$ 142,000.00	\$ 142,000.00	\$ 142,373.00	\$ 142,373.00	\$ 160,000.00	\$ 160,000.00	\$ 230,000.00	\$ 230,000.00	
c)	1500mm Facultative to Storage Transfer Structure	each	1	\$ 111,000.00	\$ 111,000.00	\$ 109,205.00	\$ 109,205.00	\$ 120,000.00	\$ 120,000.00	\$ 215,000.00	\$ 215,000.00	
d)	1500mm Irrigation Pump Wet Well Structure	each	1	\$ 135,000.00	\$ 135,000.00	\$ 143,209.00	\$ 143,209.00	\$ 140,000.00	\$ 140,000.00	\$ 230,000.00	\$ 230,000.00	
e)	1500mm Storage Outlet Structure	each	1	\$ 98,000.00	\$ 98,000.00	\$ 169,811.00	\$ 169,811.00	\$ 140,000.00	\$ 140,000.00	\$ 230,000.00	\$ 230,000.00	
f)	450mm Flared Headwall c/w Trash Rack and Rodent Guard	each	1	\$ 16,500.00	\$ 16,500.00	\$ 17,003.00	\$ 17,003.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	
g)	Sanitary Vault 1	each	1	\$ 18,000.00	\$ 18,000.00	\$ 18,050.00	\$ 18,050.00	\$ 35,000.00	\$ 35,000.00	\$ 29,000.00	\$ 29,000.00	
9	HDPE Piping											
a)	300mm HDPE DR21 Transfer Piping	m	320.0	\$ 285.00	\$ 91,200.00	\$ 326.00	\$ 104,320.00	\$ 1,000.00	\$ 320,000.00	\$ 450.00	\$ 144,000.00	
b)	400mm HDPE DR11 Forcemain	m	675	\$ 375.00	\$ 253,125.00	\$ 343.00	\$ 231,525.00	\$ 650.00	\$ 438,750.00	\$ 1,650.00	\$ 1,113,750.00	
c)	450mm HDPE DR11 Outlet Piping	m	115	\$ 435.00	\$ 50,025.00	\$ 418.00	\$ 48,070.00	\$ 1,200.00	\$ 138,000.00	\$ 950.00	\$ 109,250.00	
d)	450mm HDPE DR21 Outlet Piping	m	25	\$ 510.00	\$ 12,750.00	\$ 405.00	\$ 10,125.00	\$ 1,300.00	\$ 32,500.00	\$ 1,500.00	\$ 37,500.00	
e)	400mm HDPE DR21Transfer Piping	m	120	\$ 385.00	\$ 46,200.00	\$ 370.00	\$ 44,400.00	\$ 1,500.00	\$ 180,000.00	\$ 950.00	\$ 114,000.00	
10	300mm Plug Valve	each	8	\$ 12,000.00	\$ 96,000.00	\$ 15,198.00	\$ 121,584.00	\$ 20,000.00	\$ 160,000.00	\$ 50,000.00	\$ 400,000.00	
11	Perforated HDPE Tile Drain											
a)	150mm	m	250	\$ 200.00	\$ 50,000.00	\$ 190.00	\$ 47,500.00	\$ 500.00	\$ 125,000.00	\$ 65.00	\$ 16,250.00	
b)	250mm	m	200	\$ 250.00	\$ 50,000.00	\$ 216.00	\$ 43,200.00	\$ 600.00	\$ 120,000.00	\$ 100.00	\$ 20,000.00	
c)	300mm	m	500	\$ 215.00	\$ 107,500.00	\$ 242.00	\$ 121,000.00	\$ 650.00	\$ 325,000.00	\$ 150.00	\$ 75,000.00	
12	Removal and Disposal of Existing Barbed Wire Fence	L.S.	1	\$ 10,500.00	\$ 10,500.00	\$ 6,395.00	\$ 6,395.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	
13	Clearing and Grubbing	L.S.	1	\$ 8,700.00	\$ 8,700.00	\$ 25,000.00	\$ 25,000.00	\$ 400,000.00	\$ 400,000.00	\$ 50,000.00	\$ 50,000.00	
14	Strip and Stockpile Topsoil and Organic Material	m²	50,000	\$ 0.60	\$ 30,000.00	\$ 1.20	\$ 60,000.00	\$ 10.00	\$ 500,000.00	\$ 1.50	\$ 75,000.00	
15	Common Excavation	m³	22,500	\$ 7.50	\$ 168,750.00	\$ 8.50	\$ 191,250.00	\$ 12.00	\$ 270,000.00	\$ 15.00	\$ 337,500.00	
16	Waste Excavation Onsite	m³	32,500	\$ 8.50	\$ 276,250.00	\$ 10.00	\$ 325,000.00	\$ 12.00	\$ 390,000.00	\$ 15.00	\$ 487,500.00	
17	Waste Excavation Offsite	m³	32,500	\$ 21.00	\$ 682,500.00	\$ 12.30	\$ 399,750.00	\$ 16.00	\$ 520,000.00	\$ 30.00	\$ 975,000.00	
18	Synthetic Liner System											
a)	EnviroLiner 6060	m²	110,000	\$ 9.00	\$ 990,000.00	\$ 9.95	\$ 1,094,500.00	\$ 10.00	\$ 1,100,000.00	\$ 13.00	\$ 1,430,000.00	
b)	Hydranet 220-2-8 c/w Laminated Geotextile	m²	35,000	\$ 18.50	\$ 647,500.00	\$ 9.10	\$ 318,500.00	\$ 10.00	\$ 350,000.00	\$ 11.00	\$ 385,000.00	
c)	Emergency Egress Strip	each	30	\$ 220.00	\$ 6,600.00	\$ 230.00	\$ 6,900.00	\$ 250.00	\$ 7,500.00	\$ 1,000.00	\$ 30,000.00	
19	Gravel Driving Bank	m²	6,800	\$ 23.00	\$ 156,400.00	\$ 14.00	\$ 95,200.00	\$ 32.00	\$ 217,600.00	\$ 22.00	\$ 149,600.00	
20	Hand Laid Rip Rap	m²	500	\$ 60.00	\$ 30,000.00	\$ 44.00	\$ 22,000.00	\$ 150.00	\$ 75,000.00	\$ 125.00	\$ 62,500.00	
21	Topsoil Placement Grass Seed and Hydro Mulch	m²	25,000	\$ 3.50	\$ 87,500.00	\$ 3.70	\$ 92,500.00	\$ 5.00	\$ 125,000.00	\$ 3.25	\$ 81,250.00	
22	Chain Link Fence	m	1,575	\$ 96.00	\$ 151,200.00	\$ 124.50	\$ 196,087.50	\$ 110.00	\$ 173,250.00	\$ 125.00	\$ 196,875.00	
23	Chain Link Gates											
a)	5.5m Wide Chain Link Double Gate	each	1	\$ 2,300.00	\$ 2,300.00	\$ 2,507.00	\$ 2,507.00	\$ 1,500.00	\$ 1,500.00	\$ 2,000.00	\$ 2,000.00	
b)	Standard Width Chain Link Man Gate	each	1	\$ 815.00	\$ 815.00	\$ 1,397.00	\$ 1,397.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	
24	No Trespassing Warning Signs	each	16	\$ 260.00	\$ 4,160.00	\$ 140.00	\$ 2,240.00	\$ 300.00	\$ 4,800.00	\$ 325.00	\$ 5,200.00	
25	Temporary Barbed Wire Fence	m	975	\$ 27.00	\$ 26,325.00	\$ 11.00	\$ 10,725.00	\$ 25.00	\$ 24,375.00	\$ 20.00	\$ 19,500.00	
26	Temporary Electric Fence	m	600	\$ 21.00	\$ 12,600.00	\$ 13.00	\$ 7,800.00	\$ 30.00	\$ 18,000.00	\$ 15.00	\$ 9,000.00	
27	Reinstall Salvaged Barbed Wire Fence	m	350	\$ 40.00	\$ 14,000.00	\$ 7.50	\$ 2,625.00	\$ 25.00	\$ 8,750.00	\$ 10.00	\$ 3,500.00	
28	12' Steel Gate	each	3	\$ 2,200.00	\$ 6,600.00	\$ 535.00	\$ 1,605.00	\$ 5,000.00	\$ 15,000.00	\$ 1,000.00	\$ 3,000.00	
Subtotal				\$ 6,036,700.00		\$ 6,280,350.00		\$ 8,972,993.00		\$ 10,921,925.00		
Contingency Allowance				\$ 650,000.00		\$ 650,000.00		\$ 650,000.00		\$ 650,000.00		
Grand Subtotal				\$ 6,686,700.00		\$ 6,930,350.00		\$ 9,622,993.00		\$ 11,571,925.00		
GST (5%)				\$ 334,335.00		\$ 346,517.50		\$ 481,149.65		\$ 578,596.25		
Total Bid				\$ 7,021,035.00		\$ 7,276,867.50		\$ 10,104,142.65		\$ 12,150,521.25		