			DATE	DATE 10/19/2021					
								DEPT.	
SUBJECT:	Palmer 3 and Juniper 1 Municipal W	/ater							
	Supply Well Drilling			Northern Pump	& Well. Inc.	Ed Birkmeier \	Well Drilling, LTD.		
	eappry				nd River Avenue	9471 Genesee Street			
				Lansing, MI 489					
				Phone: (517)-2		Phone: (810)-6			
ITEM#		EST. QTY	UNIT	UNIT	2 00-10	UNIT		UNIT	
	DESCRIPTION			PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL
	Palmer No. 3 Well Site				\$ -		\$ -		
	Mobilization, 2.5%	1	LS	\$ 2,152.44		· · · · · · · · · · · · · · · · · · ·			
2	Soil Erosion and Sedimentation Contr		LS	\$ 1,350.00	1	650.00	\$ 650.00		
	Construction of Observation Well, 5	5-Inch Dia	ameter,	150-Foot Dept					
3	Bore Hole	150	LF	\$ 40.50	\$ 6,075.00				
4	Well Casing, 5-Inch	130		\$ 8.10					
5	Well Screen, 5-Inch	20		\$ 16.20					
6	Pressure Grouting	130		\$ 20.59		9.00	\$ 1,170.00		
	Construction of Production Well, 12	2-Inch Dia	ameter,						
7	Pilot and Sampling Boring	1	LS	\$ 8,050.00	\$ 8,050.00	2,100.00	\$ 2,100.00		
8	Bore Hole	150	LF	\$ 75.60					
9	Well Casing, 12-Inch	130	LF	\$ 118.80	\$ 15,444.00				
10	Well Screen, 12-Inch	20		\$ 270.00					
11	Pressure Grouting	130	LF	\$ 34.43	\$ 4,475.25	39.00	\$ 5,070.00		
12	Well Development	40	HR	\$ 283.50	\$ 11,340.00	150.00	\$ 6,000.00		
13	Well Testing	76	LS	\$ 101.25	\$ 7,695.00	100.00	\$ 7,600.00		
14	Digital Video Recording	1	LS	\$ 1,500.00	\$ 1,500.00	1,700.00	\$ 1,700.00		
	Plumbness and Alignment Survey	1	LS	\$ 1,890.00					
	Chlorination	1	LS	\$ 135.00					
17	Site Restoration and Cleanup	1	LS	\$ 1,350.00					
	Miscellaneous Approved Labor and E	1	LS	\$ 10,000.00					
	Subtotal of All Unit Price Bid items	at Palme	r No. 3	Well Site	\$ 92,250.07		\$ 89,375.00		
CONTIN	NUED SHEET 2						(incorrect sum on bid form \$88,075	.00 on Form)	
TOTAL BID	PRICING ADJUSTED FOR LOCAL PURCHAS	ING PREFI	RENCE:		see below		see below		
DEPT			0=1::						
HEAD				L LIABILITY INSUITION DATE:	RANCE		AWARDED:		
			EXPIRA	ION DATE:					
PURCH.			WORKER	I RS COMPENSATION	I INSURANCE		COUNCIL		
AGENT:				ION DATE:			APPROVED:		
STAFF			SOLE PR	OPRIETORSHIP					
REC.:			EXPIRAT	ION DATE:			PO NUMBER:		

		CITY O	F OWOSSO	BID T	TABULATION SHEET (Pag	ge 2 of 2)		DATE	10/19/2021	
									DEPT.	
BJECT:	Palmer 3 and Juniper 1 Municipal W	/ater								
				Northern Pu	mp &	Well, Inc.	Ed Birkmeier Well Drilling, LTD.			
				6837 West (	Grand	River Avenue	9471 Genesee Street New Luthrop, MI 48460 Phone: (810)-638-5104		UNIT	
				Lansing, MI	48906					
				Phone: (517	)-242-					
		EST.		UNIT			UNIT			
TEM#	DESCRIPTION	QTY	UNIT	PRICE		TOTAL	PRICE	TOTAL	PRICE	TOTAL
	Juniper No. 1 Well Site									
	Mobilization, 2.5%	1	LS	\$ 1,817	.12 \$	1,817.12	1,200.00	\$ 1,200.00		
20	Soil Erosion and Sedimentation Contr	1	LS	\$ 1,350	.00 \$	1,350.00	650.00	\$ 650.00		
	Construction of Observation Well, 5	-Inch Dia	ameter,	150-Foot De	pth					
21	Bore Hole	100	LF	\$ 40	.50 \$	\$ 4,050.00	10.00	\$ 1,000.00		
22	Well Casing, 5-Inch	90	LF	\$ 8	.10 \$	729.00	12.00	\$ 1,080.00		
23	Well Screen, 5-Inch	10	LF	\$ 16	.20 \$	162.00	107.00	\$ 1,070.00		
24	Pressure Grouting	90	LF	\$ 25	.65	\$ 2,308.50	9.00	\$ 810.00		
	Construction of Production Well, 12	2-Inch Dia	ameter,	150-Foot De	pth					
25	Pilot and Sampling Boring	1	LS	\$ 7,050	.00 \$	7,050.00	2,100.00	\$ 2,100.00		
26	Bore Hole	100	LF	\$ 75	.60 \$	7,560.00	108.00	\$ 10,800.00		
27	Well Casing, 12-Inch	80	LF	\$ 112	.05	8,964.00	160.00	\$ 12,800.00		
28		20	LF	\$ 270	.00 \$	\$ 5,400.00	295.00	\$ 5,900.00		
29	Pressure Grouting	80	LF	\$ 52	.52	\$ 4,201.20	39.00	\$ 3,120.00		
30	Well Development	40	HR	\$ 283	.50 \$	11,340.00	150.00	\$ 6,000.00		
31	Well Testing	76	LS	\$ 101	.25	7,695.00	100.00	\$ 7,600.00		
32	Digital Video Recording	1	LS	\$ 1,500	.00	1,500.00	1,500.00	\$ 1,500.00		
33	Plumbness and Alignment Survey	1	LS	\$ 1,890	.00	1,890.00	1,600.00	\$ 1,600.00		
	Chlorination	1	LS	\$ 135			250.00	\$ 250.00		
35	Site Restoration and Cleanսլ	1	LS	\$ 1,350			2,600.00	\$ 2,600.00		
	Subtotal of All Unit Price Bid Items	at Junipe	er No. 1	Well Site	\$	\$ 77,501.82		\$ 70,080.00		
	Contract Total of All Unit Price	ce Bid I	tems			\$ 169,751.89		\$ 159,455.00	(;=======	
TAL DID	PRICING ADJUSTED FOR LOCAL PURCHAS				172,251.89		\$ 159,455.00		sum on bid fo 5.00 on Form	