

**BENZIE COUNTY ROAD COMMISSION
2019 MATERIAL BID TABS 03/29/19**

Corrugated Metal Pipe									KEY		
	St. Regis	St. Regis	Cadillac Culvert	Cadillac Culvert	Jensen Bridge	Jensen Bridge	Michigan Pipe	Michigan Pipe			
Pipe Dia. (in.)	Gauge/Price per foot	End Sect.	Gauge/Price per foot	End Sect.	Gauge/Price per foot	End Sect.	Gauge/Price per foot	End Sect.			
		Price Each		Price Each		Price Each		Price Each			
12"	16/\$6.45	\$40.00	16/\$6.45	\$35.00	16/\$6.30	\$30.00	\$8.50	\$47.00			
15"	16/\$8.30	\$57.00	16/\$7.95	\$45.00	16/\$7.48	\$35.00	\$10.50	\$60.00			
18"	16/\$10.00	\$78.00	16/\$10.20	\$60.00	16/\$9.46	\$60.00	\$12.00	\$75.00			
24"	16/\$12.00	\$95.00	16/\$12.00	\$95.00	16/\$11.85	\$85.00	\$15.00	\$120.00			
30"	16/\$16.45	\$438.00	14/\$20.00	\$210.00	14/\$20.13	\$135.00	\$26.30	\$225.00			
36"	16/\$19.86	\$775.00	14/\$25.00	\$310.00	14/\$24.45	\$235.00	\$32.30	\$360.00			
48"	16/\$26.05	\$897.00	12/\$44.50	\$800.00	12/\$43.00	\$600.00	\$55.30	\$995.00			
60"	16/\$44.55	\$1,830.00	12/\$69.00	\$1,500.00	10/\$66.05	\$1,120.00	No Bid	No Bid			
72"	14/\$65.65	\$2,200.00	12/\$87.00	\$1,800.00	10/\$82.04	\$1,200.00	No Bid	No Bid			
Corrugated Plastic Pipe											
	Michigan Pipe	Michigan Pipe	ADS	ADS							
Pipe Dia. (in.)	Price per foot	End Sect.	Price per foot	End Sect.							
		Price Each		Price Each							
12"	\$6.75	\$150.00	\$4.08	\$85.00							
15"	\$8.50	\$150.00	\$5.43	\$85.00							
18"	\$12.00	\$200.00	\$7.98	\$111.00							
24"	\$20.00	\$265.00	\$13.16	\$142.00							
30"	\$26.50	\$625.00	\$19.44	\$375.00							
36"	\$34.50	\$675.00	\$25.12	\$400.00							
48"	\$52.50	No Bid	\$41.25	No Bid							
60"	\$88.50	No Bid	\$74.00	No Bid							
72"	No Bid	No Bid	No Bid	No Bid							
BCRC 23A											
				Elmers	Carrick Trucking	Ken Adams					
	5,000 Cyds made & Stacked at Nessen Pit			\$7.45	No Bid	\$7.55					
22A Aggregate (must be completed by July 9, 2019)											
				Elmers							
	10,000 Cyds made & stacked at Kyser Pit										
	N/A FOR FY 2019										
2NS Winter Sand											
	15,000 made & stacked at Honor Pit			\$2.75	Al's Aggregate	Carrick Trucking	Ken Adams				
					\$4.24	No Bid	\$6.50				

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Ballast Stone 3/4" - 1 1/2" 100% crush																				
			Elmers	Kasson	Verplank															
	Price per ton picked up at pit	0-500 Ton	\$23.50	\$15.00	No Bid															
		500-1000 Ton	\$23.00	\$15.00	No Bid															
	Price per ton delivered to Honor	0-500 Ton				\$37.00														
		500-1000 Ton				\$37.00														
21AA Recycled																				
			Elmers																	
	Per ton pick up your pit	0-500 tn	\$10.75																	
		500-1000tn	\$10.00																	
	Per ton delivered to Honor Pit	0-500 tn	\$15.50																	
		500-1000tn	\$15.00																	
1/4" Natural crushed, Washed Stone-Maxx Patch Stone - BEING RE-BID, BID DID NOT MEET SPEC																				
			Elmers*																	
	Price per ton picked up at your pit		\$24.75																	
	Price per ton delivered to Honor Pit		\$30.00																	
* AWI of 256 does not meet spec of 360																				
Overrun Stone greater than 3/8" sieve (price per yard)																				
			Elmers*	Al's Aggregate																
	1,000 Cyds made and stacked at Thompson Pit																			
	2,500 Cyds made and stacked at Thompson Pit																			
* must be done in conjunction with gravel production																				
N/A FOR FY 2019																				
Emulsion		Price per gallon																		
			Bit - Mat	Michigan Paving																
	0-3,000 gallons HFRS - 2		No Bid	\$2.90																
	3,000-6,000 gallons HFRS - 2		\$2.15	\$2.55																
	0-3,000 gallons HFRS - 2 Alt for patcher		No Bid	\$2.85																
	3,000-6,000 gallons HFRS - 2 Alt for patcher		\$2.15	\$2.50																
Brine		Price applied per mile																		
			Michigan Chloride ***	Liquid Calcium**	Great Lks Chloride*	Beckman														
	26% Calcium Chloride	No Bid	No Bid	No Bid	522.50/mile (0.209/gallon)															
	32% Calcium Chloride	No Bid	0.565/gallon	No Bid	No Bid															
	38% Calcium Chloride	No Bid	0.645/gallon	No Bid	No Bid															
	Alternate bids	No Bid	No Bid	No Bid	No Bid															
	Winter use Brine storage in Honor Pit	0.22/gallon	0.565/gallon	No Bid	0.189/gallon															
** price based on 9,000 gal loads																				
*** prices based on 9,500 gal loads subject to equip availability																				

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Tree & Stump Removal									Jed's Tree Service (Treetop)	Best Price	Alpine	Parshall
			CHOP	Smitty's Tree	Grant's Stump	Deering Tree	Aggressive Tree Service					
	Tree Removal 6" - 18"	\$265.00		\$450.00	No Bid	\$500.00	\$200.00	\$193.00	\$185.00	\$125.00	\$600.00	
	Tree Removal 19" - 36"	\$925.00		\$1,400.00	No Bid	\$1,900.00	\$600.00	\$799.00	\$790.00	\$750.00	\$1,200.00	
	Tree Removal > 37"	\$1,400.00		\$2,500.00	No Bid	\$2,500.00	\$850.00	\$1,043.00	\$1,025.00	\$1,100.00	\$2,400.00	
	Stump Removal 6" - 18" Natural Area	\$75.00		\$50.00	\$29.52	\$75.00	\$50.00	No Bid	No Bid	No Bid	\$300.00	
	Stump Removal 19" - 36" Natural Area	\$110.00		\$125.00	\$63.23	\$250.00	\$100.00	No Bid	No Bid	No Bid	\$600.00	
	Stump Removal > 37" Natural Area	\$145.00		\$200.00	\$71.36	\$400.00	\$125.00	No Bid	No Bid	No Bid	\$900.00	
	Stump Removal 6" - 18" Lawn Area	\$180.00		\$50.00	\$34.03	\$150.00	\$75.00	No Bid	No Bid	No Bid	\$450.00	
	Stump Removal 19" - 36" Lawn Area	\$300.00		\$125.00	\$93.64	\$500.00	\$125.00	No Bid	No Bid	No Bid	\$900.00	
	Stump Removal > 37" Lawn Area	\$450.00		\$200.00	\$103.38	\$1,000.00	\$150.00	No Bid	No Bid	No Bid	\$1,350.00	
County Catch Basin Cleaning		cost per hour										
			Greenscape	CSB	National Power	Pipetek						
	Catch basin cleaning	\$185.00		\$225.00	\$650.00	\$225.00						
	Emergency cleanout	\$225.00		\$250.00	\$800.00	\$400.00						
State Catch Basin Cleaning		cost per unit and per hour										
			Greenscape	CSB	National Power	Pipetek						
	Catch basin cleaning (180)	\$70.00		\$60.00	\$700.00	\$125.00						
	Emergency cleanout	\$225.00		\$250.00	\$850.00	\$400.00						