

## **Regular Meeting of the Vernon County Highway Committee**

**February 9, 2016**

The meeting was called to order at 9:30 A.M. by Chairperson Nickelatti. Members present were Nickelatti, Brose, Davig, Sullivan, and Leis. Also present was Commissioner Hewitt.

Motion by Brose, seconded by Sullivan, to accept the minutes of the January 12, 2016 meeting as printed. Motion carried.

Commissioner Hewitt presented bids for gravel. See attached. Motion by Leis, seconded by Brose, to accept the bid from Kraemer. Motion carried.

Commissioner Hewitt presented proposals for Bridge Program Manager/Bridge Inspections for the 2016-17 inspection cycle. See attached. Motion by Davig, seconded by Brose, to accept the proposal from Jewell Associates. Motion carried.

Commissioner Hewitt presented the 2016 culvert bids. See attached. After discussion about the bids including past performance, motion by Davig, seconded by Leis, to accept the bids from Metal Culverts for 2016. Motion carried.

Commissioner Hewitt informed the committee he would like to select Corre, Inc. to design the CTH S bridge (P62-0121). The design will be 100% funded by the highway department. Motion by Sullivan, seconded by Davig, to select Corre, Inc. for the CTH S bridge design. Motion carried.

Commissioner Hewitt discussed the need for additional heated storage for equipment. The committee discussed several options including building one or two small (36X48) buildings near the current salt storage building, building one large building at that location, and updating the existing bridge shack at the highway department shop. Motion by Sullivan, seconded by Leis, to have the commissioner get cost estimates for these options. Motion carried.

Commissioner Hewitt presented the bills. Motion by Brose, seconded by Davig, to approve the bills. Motion carried.

The commissioner updated the committee on the following: the quotes received so far on the mini-excavator have been high so he will be changing the specs and hour requirements; he would like to purchase a chip spreader; he has been approached about allowing ATV's on county roads.

The next regular meeting is scheduled for March 10, 2016 at 9:30 A.M.

Motion by Brose, seconded by Davig, to adjourn. Motion carried.

Minutes submitted by  
Sue Conaway – Vernon County Highway Department

**GRAVEL BIDS – 2016**  
(price per ton)

	<b>Price picked up</b>	<b>Quarry</b>
<b>Gerke</b>	Base Course 5.30	Brueggeman
	Breaker Run 5.30	Brueggeman
<b>Kraemer</b>	Base Course 5.72 5.72 5.40 5.10	Dell – CTH D Burt – CTH D Mollett – CTH XX Schmitz – CTH P
	Breaker Run 5.72 5.72 5.40 5.10	Dell – CTH D Burt – CTH D Mollett – CTH XX Schmitz – CTH P

**BRIDGE INSPECTIONS – 2016**

	<b>QUOTE</b>
Ayres Associates	Routine - \$175 in 2016/ \$195 in 2017
	Bridge Manager - \$10,960 (estimate)
Cedar Corp.	Routine - \$185
	Fracture Critical - \$380
	Underwater Dive - \$800
Corre, Inc.	Routine - \$180
	Scour Plan of Action - \$125
	Bridge Manager - \$50/hour
Jewell & Associates	Routine - \$160
	Bridge Manager - \$1500
	Plan of Action updates - \$50

## Culvert Bid Table - February 2016

Culvert Size	Gauge of Pipe	2015 bid award	County usage last year	Contech Construction	Metal Culverts Inc.	True North Steel
12"	16	6.45	684	6.70	6.14	6.34
15"	16	8.12	1828	8.05	7.73	7.83
18"	16	9.64	1721	10.00	9.18	9.31
21"	16	11.17	130	11.25	10.63	10.72
24"	16	12.91	932	12.63	12.28	12.20
30"	14	19.80	50	20.00	18.56	18.77
36"	14	23.62	340	24.10	22.14	22.46
42"	12	38.54	120	39.35	36.38	36.81
48"	12	43.90	86	46.00	41.45	41.93
60"	10	69.94	1	71.00	66.49	66.17
72"	10	83.50	310	84.80	79.38	79.15
96"	8	137.17	1	137.00	133.31	n/a
36"	12 gauge	35.81	1	39.00	31.05	31.68
48"	10 gauge	59.23	1	66.00	52.92	53.13
60"	8 gauge	92.26	1	99.90	83.77	n/a
72"	8 gauge	110.20	1	135.00	100.05	n/a
84"	8 gauge	128.97	1	152.00	117.09	n/a
12" band		9.68	28	9.50	9.21	10.85
15" band		12.18	69	12.00	11.60	11.38
18" band		14.46	61	14.50	13.77	12.89
21" band		16.67	5	16.50	15.94	17.73
24" band		25.82	38	26.00	24.56	32.11
30" band		31.62	4	39.00	33.84	34.28
36" band		37.70	10	43.00	40.37	41.85
12" apron		39.35	11	39.00	39.00	36.06
15" apron		49.70	12	51.00	49.00	45.46
18" apron		64.75	19	64.75	64.00	50.80
21" apron		81.05	5	81.00	77.00	75.05
24" apron		96.65	6	96.65	95.00	88.50
30" apron		163.00	1	162.95	160.00	164.63
36" apron		262.80	3	260.00	259.00	255.40
18" slope w/ bars			1	255.00	409.00	252.65
24" slope w/ bars			1	395.00	649.00	487.85
*total cost based on last year's usage				\$103,085.86	\$97,167.51	\$97,380.81