

## COUNCIL WORKSHOP ITEM

**ITEM:** Corrugated Metal Pipe  
**DATE:** January 28, 2004  
**PREPARED BY:** David H. Barber, P.E., Director of Public Works  
Kevin Dunne, Drainage Division Manager  
**PURPOSE:** Contract for Fiscal Year 2004/2005  
**BID AMOUNT:** \$ 7,338.25 **ACCOUNT:** 001.343.0000.5255  
**BUDGET AMOUNT:** \$ 7,740.00

### DISCUSSION:

The Village of Downers Grove Public Works has requested bids for Corrugated Metal Pipe from five (5) different vendors and received bids from four (4) vendors.

In a normal construction season, the riveted galvanized corrugated steel pipes are used frequently as well as the bands for the pipes. The items listed under the miscellaneous heading are bids for emergency purposes only. We do not use these items on a regular basis.

The Drainage Department has budgeted \$7,740.00 in account number 001.343.0000.5255 for fiscal year 2004/2005. We realize all purchases will be contingent upon approval of budget amounts.

### ATTACHMENT:

Excel spreadsheet from the four (4) bids for fiscal year 2004/2005

### RECOMMENDATION:

Public Works recommends the contract for Corrugated Metal Pipe to Kieft Brothers, Inc. based on the lowest bid of \$7,338.25, specifications, and prior service to the Village of Downers Grove. If approved, please forward to Arlene Balicki for placement on the agenda for the February 24, 2004 Council Workshop.

**CC:** Jon Hall, P.E., Development Engineer & Manager II  
Dave Van Vooren, Deputy Manager in charge of Finance and Administration  
Trisha Steele, Assistant Director of Finance  
Terri Tarka, Purchasing

Bid Tabulation Corrugated Metal Pipe Accessories  
2004/2005

	Kieft Brothers Inc.	St. Regis Culvert, Inc.	Metal Culverts Inc.	Joseph D. Foreman & Co.
<b>Riveted Galvanized Corrugated Steel Pipe with 2.66" x 1/2" Corrugations</b> (0.065 Gauge)				
100' 10" price per 20' length	\$79.95 (\$399.75)	\$82.00 (\$410.00)	\$105.00 (\$525.00)	\$95.40 (\$477.00)
1000' 12" price per 20' length	\$83.95 (\$4197.50)	\$96.80 (\$4840.00)	\$100.00 (\$5000.00)	\$106.00 (\$5300.00)
400' 15" price per 20' length	\$102.95 (\$2059.00)	\$120.40 (\$2408.00)	\$125.00 (\$2500.00)	\$125.00 (\$2500.00)
Band for above				
10 each 10" standard type, 12" wide	\$5.95 (\$59.50)	\$6.15 (\$61.50)	\$7.90 (\$79.00)	\$7.18 (\$71.80)
50 each 12" standard type, 12" wide	\$6.25 (\$312.50)	\$7.26 (\$363.00)	\$7.50 (\$375.00)	\$8.00 (\$400.00)
40 each 15" standard type, 12" wide	\$7.75 (\$310.00)	\$9.03 (\$361.20)	\$9.40 (\$376.00)	\$9.40 (\$376.00)
<b>TOTAL</b>	<b>\$7,338.25</b>	<b>\$8,443.70</b>	<b>\$8,855.00</b>	<b>\$9,124.80</b>
Miscellaneous Items (prices per 20' length)				
18" x 20' lengths	\$124.00	\$143.20 (\$7.16)	\$149.00	\$156.80 (\$7.84)
21" x 20' lengths	\$144.00	\$162.00 (\$8.10)	\$173.00	\$178.80 (\$8.94)
24" x 20' lengths	\$207.00	\$188.00 (\$9.42)	\$200.00	\$241.20 (\$12.06)
30" x 20' lengths	\$254.00	\$235.20 (\$11.76)	\$244.00	\$326.60 (\$16.33)
36" x 20' lengths	\$303.00	\$281.20 (\$14.06)	\$291.00	\$387.80 (\$19.39)
15" Elliptical x 20' lengths	\$112.00	\$126.40 (\$6.32)	\$135.00	\$134.00 (\$6.70)
18" Elliptical x 20' lengths	\$132.00	\$150.40 (\$7.52)	\$158.00	\$168.00 (\$8.40)
21" Elliptical x 20' lengths	\$154.00	\$170.00 (\$8.50)	\$184.00	\$191.40 (\$9.57)
18" Band standard type, 12" wide	\$9.30	\$10.74	\$11.20	\$11.78
21" Band standard type, 12" wide	\$10.35	\$12.15	\$13.00	\$13.44
24" Band standard type, 12" wide	\$15.55	\$14.13	\$15.00	\$18.11
30" Band standard type, 12" wide	\$19.30	\$17.64	\$18.30	\$24.01
36" Band standard type, 12" wide	\$22.80	\$21.09	\$21.85	\$29.10
15" Elliptical Band standard type, 12" wide	\$8.40	\$9.48	\$10.15	\$7.17
18" Elliptical Band standard type, 12" wide	\$9.80	\$11.28	\$11.85	\$12.62
21" Elliptical Band standard type, 12" wide	\$11.50	\$12.75	\$13.80	\$19.38
cash discount terms	Net 30	none	none	none
<b>**dollar amount based on unit price**</b>				
<b>I remain firm from May 1, 2004, through April 30, 2005</b>				