

Committee-of-the-Whole Agenda

6:30 p.m.

Tuesday, October 16, 2012

Informational

17th Street Bike Path Relocation (Mike Waldron, Public Works Director)

Questions on the Agenda

Agenda Items

1. **Road Salt Storage Dome** (Doug House, Public Works General Manager)
 2. **Other**
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Explanation

1. **Road Salt Storage Dome** (Doug House, Public Works General Manager)

Explanation: One of the “Management Items” established by City Council in May of this year was for Public Works Staff to bring back to Council an evaluation and cost analysis of the benefit of constructing a second salt dome in the southern portion of the City. Staff was directed on June 19, 2012 to solicit bids for the construction of a 72 foot, 2,400 ton capacity salt dome. The dome would be constructed on the southeast corner of 39th Street and 48th Avenue. This additional storage will allow the City to take advantage of volume discounted purchasing, thereby creating an estimated annual savings of \$24,000, and providing further operational efficiencies in projected man-hour and equipment savings which are estimated at an additional \$37,000 annually.

<i>Company</i>	<i>Bid</i>
Bulk Storage, Inc	\$259,082.58
Valley Construction Co.	\$267,908.82
Dome Corp.	\$290,324.56
Emery Construction Group, Inc	\$316,506.00
C & C General Contractors, Inc	\$324,619.00
Laverdiere Construction, Inc	\$343,406.85
Brandt Construction	\$399,439.00

Staff Recommendation: Staff recommends awarding the contract for the dome construction to Bulk Storage Inc. in the amount of \$259,082.58.

Fiscal Impact: Funds are currently budgeted for this project in the amount of \$200,000.00 in the 2013 CIP, with the balance of \$59,082.58 available in CIP reserves.

Public Notice/Recording: N/A

Goal Impacted: Improved City Infrastructure & Facilities and Financially Strong City

CITY OF MOLINE, IL BID TABULATION

Bid Date and Time: October 2, 2012 11:00 a.m.

Project: 1167 - Salt Storage Building

ITEM NO.	ITEM	APPROX QUANTITY	UNIT	Bulk Storage, Inc.		Valley Construction Company		Dome Corporation		Emery Construction Group, Inc.	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	Salt Storage Building, Complete	1	L. Sum	\$193,845.00	\$193,845.00	\$210,825.90	\$210,825.90	\$231,485.00	\$231,485.00	\$222,000.00	\$222,000.00
2	Pipe Culverts, PVC, 12"	20	Foot	\$40.00	\$800.00	\$33.56	\$671.20	\$24.00	\$480.00	\$30.00	\$600.00
3	Aluminum End Sections, 12"	1	Each	\$536.00	\$536.00	\$664.57	\$664.57	\$700.00	\$700.00	\$600.00	\$600.00
4	Chain Link Fence, 8'	175	Foot	\$36.50	\$6,387.50	\$26.44	\$4,627.00	\$13.80	\$2,415.00	\$40.00	\$7,000.00
5	Alum Cant Sliding Gate 8' x 28'	1	Each	\$5,640.00	\$5,640.00	\$4,988.79	\$4,988.79	\$3,500.00	\$3,500.00	\$6,000.00	\$6,000.00
6	Electrical Service, Complete	1	L. Sum	\$7,900.00	\$7,900.00	\$6,899.39	\$6,899.39	\$13,785.00	\$13,785.00	\$7,000.00	\$7,000.00
7	Landscaping	1	L. Sum	\$8,690.00	\$8,690.00	\$7,755.97	\$7,755.97	\$7,175.00	\$7,175.00	\$32,800.00	\$32,800.00
8	Geotech Fab F/Gr Stab	516	Sq Yd	\$2.25	\$1,161.00	\$2.00	\$1,032.00	\$2.07	\$1,068.12	\$2.00	\$1,032.00
9	Agg Base Cse Ty B 8"	516	Sq Yd	\$13.75	\$7,095.00	\$11.00	\$5,676.00	\$19.78	\$10,206.48	\$32.00	\$16,512.00
10	PHMA Bind Cse IL 12.5 N50	516	Sq Yd	\$27.50	\$14,190.00	\$24.00	\$12,384.00	\$22.00	\$11,352.00	\$26.00	\$13,416.00
11	PHMA Surf Cse Mix D N50	516	Sq Yd	\$24.88	\$12,838.08	\$24.00	\$12,384.00	\$15.81	\$8,157.96	\$18.50	\$9,546.00
	TOTAL				\$259,082.58		\$267,908.82		\$290,324.56		\$316,506.00

ITEM NO.	ITEM	APPROX QUANTITY	UNIT	C&C General Contractors, Inc.		Laverdiere Construction, Inc.		Brandt Construction			
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT		
1	Salt Storage Building, Complete	1	L. Sum	\$259,603.00	\$259,603.00	\$275,435.00	\$275,435.00	\$330,000.00	\$330,000.00		
2	Pipe Culverts, PVC, 12"	20	Foot	\$55.00	\$1,100.00	\$21.25	\$425.00	\$28.50	\$570.00		
3	Aluminum End Sections, 12"	1	Each	\$565.00	\$565.00	\$343.15	\$343.15	\$225.00	\$225.00		
4	Chain Link Fence, 8'	175	Foot	\$29.00	\$5,075.00	\$32.52	\$5,691.00	\$28.00	\$4,900.00		
5	Alum Cant Sliding Gate 8' x 28'	1	Each	\$5,404.00	\$5,404.00	\$6,137.00	\$6,137.00	\$5,200.00	\$5,200.00		
6	Electrical Service, Complete	1	L. Sum	\$7,280.00	\$7,280.00	\$8,486.50	\$8,486.50	\$7,200.00	\$7,200.00		
7	Landscaping	1	L. Sum	\$9,730.00	\$9,730.00	\$9,505.00	\$9,505.00	\$8,000.00	\$8,000.00		
8	Geotech Fab F/Gr Stab	516	Sq Yd	\$2.50	\$1,290.00	\$2.10	\$1,083.60	\$1.50	\$774.00		
9	Agg Base Cse Ty B 8"	516	Sq Yd	\$13.00	\$6,708.00	\$16.85	\$8,694.60	\$14.50	\$7,482.00		
10	PHMA Bind Cse IL 12.5 N50	516	Sq Yd	\$26.00	\$13,416.00	\$28.50	\$14,706.00	\$34.00	\$17,544.00		
11	PHMA Surf Cse Mix D N50	516	Sq Yd	\$28.00	\$14,448.00	\$25.00	\$12,900.00	\$34.00	\$17,544.00		
	TOTAL				\$324,619.00		\$343,406.85		\$399,439.00		

The above prices are "as read" and are subject to approval by the City of Moline Engineering Department.