



# City of East Moline Committee of the Whole

City Council Chambers  
915 16<sup>th</sup> Avenue  
East Moline, IL 61244

**DATE:** May 19th, 2008

**TIME:** 7:15 P.M.

1	Firefighter Annual Physicals	Chief DeFrance
2	Plan Specifications and costs for 8 <sup>th</sup> St. and 25 <sup>th</sup> Ave.	Tim Kammler
3	Summer Program	Luis Moreno







CITY OF EAST MOLINE  
Engineering Department

PROJECT #: 01-001-2008  
DATE: 5/12/2008

**ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST**

**8th Street and 25th Avenue Utility and Roadway Improvements**

#	ITEM DESCRIPTION	UNITS	QUANTITY	UNIT COST	TOTAL COST
1	Hot-Mix Asphalt Surface Course, 2"	TON	890	\$100.00	\$89,000.00
2	Hot-Mix Asphalt Surface Removal - Butt Joint	S.Y.	795	\$15.00	\$11,925.00
3	Heat Scarify Asphalt Recycling	S.Y.	4,975	\$3.00	\$14,925.00
4	Full Depth Asphalt Patch	S.Y.	2,475	\$40.00	\$99,000.00
5	Combination Concrete Curb and Gutter	L.F.	200	\$45.00	\$9,000.00
6	Watermain, 8" DIP	L.F.	2,010	\$50.00	\$100,500.00
7	Fire Hydrant Assembly	EACH	5	\$2,500.00	\$12,500.00
8	Valve and Box, 8"	EACH	8	\$2,000.00	\$16,000.00
9	Water Service, 1" Type K Copper	L.F.	900	\$20.00	\$18,000.00
10	Water Service Connection	EACH	42	\$750.00	\$31,500.00
11	Water Connection to Existing	EACH	7	\$1,000.00	\$7,000.00
12	Sanitary Sewer, 8" DIP	L.F.	463	\$80.00	\$37,040.00
13	Sanitary Sewer, 15" DIP	L.F.	11	\$95.00	\$1,045.00
14	Sanitary Sewer Manhole, 4' Dia.	EACH	9	\$3,000.00	\$27,000.00
15	Pavement Removal	S.Y.	2,600	\$10.00	\$26,000.00
16	Combination Curb and Gutter Removal	L.F.	200	\$25.00	\$5,000.00
17	Pipe Removal	L.F.	627	\$10.00	\$6,270.00
18	Manhole Removal	EACH	9	\$500.00	\$4,500.00
19	Valve Removal	EACH	4	\$500.00	\$2,000.00
20	Hydrant Removal	EACH	3	\$500.00	\$1,500.00
21	Abandon Watermain	L.F.	1,900	\$3.00	\$5,700.00
22	Trench Backfill	TON	4,200	\$17.00	\$71,400.00
23	Subgrade Stabilization Rock	TON	300	\$30.00	\$9,000.00
24	Temporary Aggregate Surfacing	TON	200	\$17.00	\$3,400.00
25	Seeding, Fertilizing and Mulching Complete	L.S.	1	\$4,000.00	\$4,000.00
26	Erosion Control Complete	L.S.	1	\$3,500.00	\$3,500.00
27	Traffic Control Complete	L.S.	1	\$8,000.00	\$8,000.00
28	Mobilization	L.S.	1	\$25,000.00	\$25,000.00

**TOTAL ESTIMATED CONSTRUCTION COST..... \$649,705.00**

