

<b>Medicine Park P.W.A.</b>									
<b>Water System Improvements</b>				<b>01MUN07</b>					
<b>Bid Tabulation</b>						<b>Bid Opening Date:</b>		<b>3/7/2002</b>	

<i>Item Description</i>	<i>Quan.</i>	<i>Units</i>	<i>Engineer's Estimate</i>		<i>Miller Construction</i>		<i>M.L. Young Construction</i>	
			<i>Unit Price</i>	<i>Total Price</i>	<i>Unit Price</i>	<i>Total Price</i>	<i>Unit Price</i>	<i>Total Price</i>
<b>Segment A</b>								
8" C. 160 PVC Pipe w/ftgs.	1,270	L.F.	6.00	7,620.00	5.50	6,985.00	6.00	7,620.00
Pipeline Standard Trenching	770	L.F.	3.00	2,310.00	8.00	6,160.00	14.00	10,780.00
Pipeline Rock Trenching	500	L.F.	40.00	20,000.00	30.00	15,000.00	30.00	15,000.00
8" Gate Valve w/Box	2	EA.	600.00	1,200.00	1,000.00	2,000.00	650.00	1,300.00
6" Gate Valve w/Box	2	EA.	500.00	1,000.00	750.00	1,500.00	480.00	960.00
Construction Surveying	1	L.Sum	500.00	500.00	1,000.00	1,000.00	1,500.00	1,500.00
Fire Hydrant	2	EA.	1,500.00	3,000.00	1,500.00	3,000.00	1,400.00	2,800.00
<b>Sub-total Segment A</b>				<b>35,630.00</b>		<b>35,645.00</b>		<b>39,960.00</b>
<b>Segment B</b>								0.00
8" Cl. 160 PVC Pipe w/ftgs	1,120	L.F.	6.00	6,720.00	5.50	6,160.00	5.50	6,160.00
Pipeline Standard Trenching	900	L.F.	3.00	2,700.00	8.00	7,200.00	14.00	12,600.00
Pipeline Rock Trenching	220	L.F.	40.00	8,800.00	30.00	6,600.00	30.00	6,600.00
8" Gate Valve w/Box	2	EA.	600.00	1,200.00	1,000.00	2,000.00	650.00	1,300.00
6" Gate Valve w/Box	1	EA.	500.00	500.00	750.00	750.00	480.00	480.00
Construction Surveying	1	L.Sum	500.00	500.00	1,000.00	1,000.00	1,500.00	1,500.00
Fire Hydrant	1	EA.	1,500.00	1,500.00	1,500.00	1,500.00	1,400.00	1,400.00
<b>Sub-total Segment B</b>				<b>21,920.00</b>		<b>25,210.00</b>		<b>30,040.00</b>
<b>Segment C</b>								
6" Cl. 160 PVC Pipe w/ftgs	2,000	L.F.	5.00	10,000.00	4.50	9,000.00	4.50	9,000.00
6" DR11 HDPE Pipe w/ftgs	300	L.F.	7.00	2,100.00	9.00	2,700.00	43.00	12,900.00
Pipeline Standard Trenching	1,500	L.F.	3.00	4,500.00	8.00	12,000.00	14.00	21,000.00

Pipeline Rock Trenching	500	L.F.	40.00	20,000.00	30.00	15,000.00	30.00	15,000.00
6" Gate Valve w/Box	8	EA.	500.00	4,000.00	750.00	6,000.00	480.00	3,840.00
Fire Hydrant	3	EA.	1,500.00	4,500.00	1,500.00	4,500.00	1,400.00	4,200.00
Water Service Connections	6	EA.	200.00	1,200.00	450.00	2,700.00	225.00	1,350.00
Construction Surveying	1	L.Sum	500.00	500.00	1,000.00	1,000.00	1,800.00	1,800.00
Concrete River Weights	10	EA.	500.00	5,000.00	125.00	1,250.00	150.00	1,500.00
3' Dia. CGMP Vault	1	EA.	500.00	500.00	1,500.00	1,500.00	1,400.00	1,400.00
HDPE Concrete Anchor	2	EA.	500.00	1,000.00	150.00	300.00	1,200.00	2,400.00
6" Private Drive Crossing	6	EA.	300.00	1,800.00	600.00	3,600.00	500.00	3,000.00
6" Street Bore w/o Casing	1	EA.	400.00	400.00	2,500.00	2,500.00	1,000.00	1,000.00
3/4" Street Bore w/o Casing	6	EA.	200.00	1,200.00	1,200.00	7,200.00	270.00	1,620.00
3/4" Service Line Pipe	200	L.F.	5.00	1,000.00	3.00	600.00	3.00	600.00
<b>Sub-total Segment C</b>				<b>57,700.00</b>		<b>69,850.00</b>		<b>80,610.00</b>
<b>Segment D</b>								0.00
6" Cl. 160 PVC Pipe w/ftgs	650	L.F.	5.00	3,250.00	4.50	2,925.00	6.25	4,062.50
6" DR11 HDPE Pipe w/ftgs	600	L.F.	7.00	4,200.00	9.00	5,400.00	8.00	4,800.00
Pipeline Standard Trenching	650	L.F.	3.00	1,950.00	8.00	5,200.00	14.00	9,100.00
6" Directional Bore	600	L.F.	45.00	27,000.00	50.00	30,000.00	35.00	21,000.00
6" Gate Valve w/Box	4	EA.	500.00	2,000.00	1,000.00	4,000.00	480.00	1,920.00
Fire Hydrant	2	EA.	1,500.00	3,000.00	1,500.00	3,000.00	1,400.00	2,800.00
3' Dia. CGMP Vault	2	EA.	500.00	1,000.00	1,500.00	3,000.00	1,400.00	2,800.00
HDPE Concrete Anchor	4	EA.	500.00	2,000.00	150.00	600.00	1,200.00	4,800.00
Construction Surveying	1	L.Sum	500.00	500.00	1,000.00	1,000.00	1,500.00	1,500.00
Water Serv. Conn.	2	EA.	200.00	400.00	450.00	900.00	225.00	450.00
3/4" Service Line Pipe	30	L.F.	5.00	150.00	5.00	150.00	5.00	150.00
<b>Sub-total Segment D</b>				<b>45,450.00</b>		<b>56,175.00</b>		<b>53,382.50</b>

<b>Segment E</b>				0.00				
6" Cl. 160 PVC Pipe w/ftgs	1,150	L.F.	5.00	5,750.00	4.50	5,175.00	4.50	5,175.00
Pipeline Standard Trenching	1,000	L.F.	3.00	3,000.00	8.00	8,000.00	14.00	14,000.00
Pipeline Rock Trenching	150	L.F.	40.00	6,000.00	30.00	4,500.00	30.00	4,500.00
6" Gate Valve w/Box	3	EA.	500.00	1,500.00	750.00	2,250.00	480.00	1,440.00
Fire Hydrant	1	EA.	1,500.00	1,500.00	1,500.00	1,500.00	1,400.00	1,400.00
Construction Surveying	1	L.Sum	500.00	500.00	1,000.00	1,000.00	1,000.00	1,000.00
<b>Sub-total Segment E</b>				<b>18,250.00</b>		<b>22,425.00</b>		<b>27,515.00</b>
<b>Segment F</b>								
6" Cl. 160 PVC Pipe w/ftgs	1,140	L.F.	5.00	5,700.00	4.50	5,130.00	4.50	5,130.00
Pipeline Standard Trenching	900	L.F.	3.00	2,700.00	8.00	7,200.00	14.00	12,600.00
Pipeline Rock Trenching	240	L.F.	40.00	9,600.00	30.00	7,200.00	30.00	7,200.00
6" Gate Valve w/Box	4	EA.	500.00	2,000.00	750.00	3,000.00	480.00	1,920.00
4" Gate Valve w/Box	2	EA.	400.00	800.00	600.00	1,200.00	425.00	850.00
Water Service Connections	2	EA.	200.00	400.00	450.00	900.00	225.00	450.00
Construction Surveying	1	L.Sum	500.00	500.00	1,000.00	1,000.00	1,200.00	1,200.00
3/4" Service Line Pipe	20	L.F.	5.00	100.00	5.00	100.00	5.00	100.00
<b>Sub-total Segment F</b>				<b>21,800.00</b>		<b>25,730.00</b>		<b>29,450.00</b>
<b>Total Bid Price</b>				<b>\$ 200,750.00</b>		<b>\$ 235,035.00</b>		<b>\$ 260,957.50</b>

\* Bid extension math error corrected.

Landmark Engineering