

Lincoln & Dransfeldt  
HKS Project 200829

**Water & Sanitary Engineers Cost Estimate**

	<i>Quantity</i>	<i>Unit</i>	<i>Unit Price</i>	<i>Total</i>
<b>Water Main</b>				
8" PVC WATER LINE	1,440	LF	\$40.00	\$57,600.00
6" DIP FIRE LINE	134	LF	\$50.00	\$6,700.00
FIRE HYDRANT ASSEMBLY	5	EA	\$750.00	\$3,750.00
MAIN BENDS/FIXTURES	30	EA	\$2,500.00	\$75,000.00
8" VALVES	18	EA	\$2,000.00	\$36,000.00
<b>Water Total</b>				<b>\$179,050.00</b>
<b>Sanitary Sewer</b>				
8" PVC SANITARY LINE	756	LF	\$32.80	\$24,796.80
4' MANHOLE	6	EA	\$4,000.00	\$24,000.00
<b>Sanitary Sewer Total</b>				<b>\$48,796.80</b>
Subtotal				\$227,846.80
Contingency (20%)				\$45,569.36
<b>Total Utility Cost</b>				<b>\$273,416.16</b>