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# Grades for Top and Bottom of Concrete Gutter

## N. Side 24<sup>th</sup> St. across Jefferson

Hitching post	H. 1		
B.M.	1.45	4377.276	4375.826
E Side Bottom of "U"		5.19	4372.086
W " " "		5.66	4371.616

E cur 6	} 55 ft apart	4.32	72.956
W "		4.82	72.456

Diff 0.50 Rate = .00909

E Stake 3' E. of Man =

$$\begin{array}{r} 72.956 \\ - .223 \\ \hline 72.733 \\ + .33 \\ \hline \rightarrow \text{Rod} \\ 4.213 \end{array} \quad \begin{array}{l} \text{Rate for 245} \\ = 4 \text{ in } 230 \text{ ft grade} \\ 73.063 \end{array}$$

W " " " " " =

$$\begin{array}{r} 72.456 \\ + .223 \\ \hline 72.679 \\ + .33 \\ \hline \text{Rod} = \\ 4.267 \end{array} = 73.009$$

