

Project Title: Sample Project

Project ID: 30206

Project Manger: W.M.

Prepared By: W.T Sheet: 1 of 1

Checked By: D.W. Date: 2/4/18

PIPING COST ESTIMATE - Schedule 40 Welded Steel Pipe

Project Description

First Floor - Chilled Water Piping

Item	Tag	Item	Quantity	Unit	Sch 40 Pipe Unit Price	Item Unit Price	Item Total	Assumption / Remarks
1	A-B	3" dia. Sch 40 Welded	10	LF	\$29.46		\$294.60	Main from header
2	A-B	Flow Meter	1	EA		\$1,000.00	\$1,000.00	
3	B-C	3" dia. Sch 40 Welded	20	LF	\$29.46		\$589.20	Segment B-C
4	C-D	3" Valve	2	EA		\$700.00	\$1,400.00	Isolation Valves
5	D-E	2-1/2" dia. Sch 40 Welded	10	LF	\$25.29		\$252.90	
6	E-F	2" dia. Sch 40 Welded	6	LF	\$19.32		\$115.92	
7	F-G	1-1/2" dia. Sch 40 Welded	1	LF	\$15.24		\$15.24	
8	G-H	1" dia. Sch 40 Welded	1	EA	\$11.55		\$11.55	
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Notes:

1) LF = Linear Feet; SF = Square Feet; EA = Each; LS = Lump Sum;

Sub-Total =		\$3,679
Allowance:	25%	\$920
GRAND TOTAL:		\$4,599

Notes:

For First Floor CHW Distribution System.