

General Info

Number: 20224 DOC Mechanical Room Repair and Replacement-DCCC
Description: Hominy, OK-Dick Conner Correctional Center
Deadline: 2020-06-23 19:00:00 UTC
Electronic Signature: Yes

Bids

Business	Bid Total
Jackson Mechanical Service	\$2,078,631.00
Air Engineering, Inc.	\$3,216,393.00
Downey Contracting LLC	\$2,659,700.00
Williams Contracting, Inc.	\$1,894,413.00

JACKSON MECHANICAL

Base Bid (insert amount usi No	Two Million Seventy Eight Thousand Six Hundred Thirty One Dollars and no cents
Base Bid (\$):*	Yes \$2,078,631.00
Alternate Amount (insert arr No	Three Hundred Eighty Two Thousand Eight Hundred Seventy Five dollars and no cents
Alternate Amount (\$):*	No \$382,875.00
Select One:*	No Add
Alternate Amount (insert arr No	Two Hundred Sixty Three Thousand Five Hundred Twenty Seven Dollars and no cents
Alternate Amount (\$):*	No \$263,527.00
Select One:*	No Add
Installed Booster Pump (\$/ENo	\$33,971.00
Total:	\$2,078,631.00

BID FORM-UNIT PRICE SHEET (PIPING INSTALLATION-EXTERIOR WORK)

Total not included in Bid

Description	Quantity	Units	Alternate	Optional	Fixed Price	Unit Price	Extension
3/4" Straight Pipe		1.00 \$/LF	no	no	no	\$36.89	\$36.89
1" Straight Pipe		1.00 \$/LF	no	no	no	\$38.33	\$38.33
1-1/2" Straight Pipe		1.00 \$/LF	no	no	no	\$41.85	\$41.85
2" Straight Pipe		1.00 \$/LF	no	no	no	\$46.95	\$46.95
2-1/2" Straight Pipe		1.00 \$/LF	no	no	no	\$208.80	\$208.80
3" Straight Pipe		1.00 \$/LF	no	no	no	\$210.49	\$210.49
4" Straight Pipe		1.00 \$/LF	no	no	no	\$416.04	\$416.04
6" Straight Pipe		1.00 \$/LF	no	no	no	\$559.96	\$559.96
8" Straight Pipe		1.00 \$/LF	no	no	no	\$705.51	\$705.51
10" Straight Pipe		1.00 \$/LF	no	no	no	\$866.64	\$866.64
12" Straight Pipe		1.00 \$/LF	no	no	no	\$1,149.04	\$1,149.04
3/4" Elbow		1.00 \$/EA	no	no	no	\$36.04	\$36.04
1" Elbow		1.00 \$/EA	no	no	no	\$39.13	\$39.13
1-1/2" Elbow		1.00 \$/EA	no	no	no	\$46.33	\$46.33
2" Elbow		1.00 \$/EA	no	no	no	\$56.76	\$56.76
2-1/2" Elbow		1.00 \$/EA	no	no	no	\$427.00	\$427.00
3" Elbow		1.00 \$/EA	no	no	no	\$406.84	\$406.84
4" Elbow		1.00 \$/EA	no	no	no	\$854.49	\$854.49
6" Elbow		1.00 \$/EA	no	no	no	\$1,180.49	\$1,180.49
8" Elbow		1.00 \$/EA	no	no	no	\$1,542.11	\$1,542.11
10" Elbow		1.00 \$/EA	no	no	no	\$2,005.96	\$2,005.96
12" Elbow		1.00 \$/EA	no	no	no	\$2,349.38	\$2,349.38
3/4" TEE		1.00 \$/EA	no	no	no	\$138.65	\$138.65
1" TEE		1.00 \$/EA	no	no	no	\$147.15	\$147.15
1-1/2" TEE		1.00 \$/EA	no	no	no	\$160.00	\$160.00
2" TEE		1.00 \$/EA	no	no	no	\$175.38	\$175.38
2-1/2" TEE		1.00 \$/EA	no	no	no	\$468.04	\$468.04
3" TEE		1.00 \$/EA	no	no	no	\$475.42	\$475.42
4" TEE		1.00 \$/EA	no	no	no	\$908.00	\$908.00
6" TEE		1.00 \$/EA	no	no	no	\$1,249.42	\$1,249.42
8" TEE		1.00 \$/EA	no	no	no	\$1,647.35	\$1,647.35
10" TEE		1.00 \$/EA	no	no	no	\$2,207.67	\$2,207.67
12" TEE		1.00 \$/EA	no	no	no	\$2,982.80	\$2,982.80
3/4" Ball Valve		1.00 \$/EA	no	no	no	\$85.73	\$85.73
1" Ball Valve		1.00 \$/EA	no	no	no	\$94.09	\$94.09
1-1/2" Ball Valve		1.00 \$/EA	no	no	no	\$194.09	\$194.09
2" Ball Valve		1.00 EA	no	no	no	\$232.98	\$232.98
2-1/2" Ball Valve		1.00 \$/EA	no	no	no	\$0.00	\$0.00
3" Ball Valve		1.00 \$/EA	no	no	no	\$0.00	\$0.00
4" Ball Valve		1.00 \$/EA	no	no	no	\$0.00	\$0.00
6" Ball Valve		1.00 \$/EA	no	no	no	\$0.00	\$0.00
8" Ball Valve		1.00 \$/EA	no	no	no	\$0.00	\$0.00
10" Ball Valve		1.00 \$/EA	no	no	no	\$0.00	\$0.00
12" Ball Valve		1.00 \$/EA	no	no	no	\$0.00	\$0.00
3/4" B'Fly Valve		1.00 \$/EA	no	no	no	\$0.00	\$0.00
1" B'Fly Valve		1.00 \$/EA	no	no	no	\$0.00	\$0.00
1-1/2" B'Fly Valve		1.00 \$/EA	no	no	no	\$0.00	\$0.00
2" B'Fly Valve		1.00 \$/EA	no	no	no	\$0.00	\$0.00
2-1/2" B'Fly Valve		1.00 \$/EA	no	no	no	\$310.80	\$310.80
3" B'Fly Valve		1.00 \$/EA	no	no	no	\$321.62	\$321.62
4" B'Fly Valve		1.00 \$/EA	no	no	no	\$407.53	\$407.53

6" B'Fly Valve	1.00 \$/EA	no	no	no	\$645.60	\$645.60
8" B'Fly Valve	1.00 \$/EA	no	no	no	\$970.29	\$970.29
10" B'Fly Valve	1.00 \$/EA	no	no	no	\$1,312.85	\$1,312.85
12" B'Fly Valve	1.00 \$/EA	no	no	no	\$1,680.73	\$1,680.73
3/4" Gate Valve	1.00 \$/EA	no	no	no	\$257.64	\$257.64
1" Gate Valve	1.00 \$/EA	no	no	no	\$435.96	\$435.96
1-1/2" Gate Valve	1.00 \$/EA	no	no	no	\$601.82	\$601.82
2" Gate Valve	1.00 \$/EA	no	no	no	\$821.82	\$821.82
2-1/2" Gate Valve	1.00 \$/EA	no	no	no	\$882.20	\$882.20
3" Gate Valve	1.00 \$/EA	no	no	no	\$949.35	\$949.35
4" Gate Valve	1.00 \$/EA	no	no	no	\$1,290.00	\$1,290.00
6" Gate Valve	1.00 \$/EA	no	no	no	\$2,061.82	\$2,061.82
8" Gate Valve	1.00 \$/EA	no	no	no	\$3,728.98	\$3,728.98
10" Gate Valve	1.00 \$/EA	no	no	no	\$6,634.56	\$6,634.56
12" Gate Valve	1.00 \$/EA	no	no	no	\$14,613.22	\$14,613.22
3/4" Check Valve	1.00 \$/EA	no	no	no	\$313.09	\$313.09
1" Check Valve	1.00 \$/EA	no	no	no	\$374.55	\$374.55
1-1/2" Check Valve	1.00 \$/EA	no	no	no	\$549.00	\$549.00
2" Check Valve	1.00 \$/EA	no	no	no	\$745.00	\$745.00
2-1/2" Check Valve	1.00 \$/EA	no	no	no	\$729.00	\$729.00
3" Check Valve	1.00 \$/EA	no	no	no	\$766.00	\$766.00
4" Check Valve	1.00 \$/EA	no	no	no	\$1,085.00	\$1,085.00
6" Check Valve	1.00 \$/EA	no	no	no	\$1,779.00	\$1,779.00
8" Check Valve	1.00 \$/EA	no	no	no	\$3,379.00	\$3,379.00
10" Check Valve	1.00 \$/EA	no	no	no	\$5,652.00	\$5,652.00
12" Check Valve	1.00 \$/EA	no	no	no	\$9,137.00	\$9,137.00
3/4" Y-Strainer	1.00 \$/EA	no	no	no	\$158.00	\$158.00
1" Y-Strainer	1.00 \$/EA	no	no	no	\$167.00	\$167.00
1-1/2" Y-Strainer	1.00 \$/EA	no	no	no	\$187.00	\$187.00
2" Y-Strainer	1.00 \$/EA	no	no	no	\$223.00	\$223.00
2-1/2" Y-Strainer	1.00 \$/EA	no	no	no	\$355.00	\$355.00
3" Y-Strainer	1.00 \$/EA	no	no	no	\$372.00	\$372.00
4" Y-Strainer	1.00 \$/EA	no	no	no	\$554.00	\$554.00
6" Y-Strainer	1.00 \$/EA	no	no	no	\$850.00	\$850.00
8" Y-Strainer	1.00 \$/EA	no	no	no	\$1,642.00	\$1,642.00
10" Y-Strainer	1.00 \$/EA	no	no	no	\$3,037.00	\$3,037.00
12" Y-Strainer	1.00 \$/EA	no	no	no	\$4,218.00	\$4,218.00
Total:						\$98,590.23

BID FORM-UNIT PRICE SHEET (PIPING INSTALLATION-INTERIOR WORK)

Total not included in Bid

Description	Quantity	Units	Alternate	Optional	Fixed Price	Unit Price	Extension
3/4" Straight Pipe		1.00 \$/LF	no	no	no	\$36.00	\$36.00
1" Straight Pipe		1.00 \$/LF	no	no	no	\$38.00	\$38.00
1-1/2" Straight Pipe		1.00 \$/LF	no	no	no	\$41.00	\$41.00
2" Straight Pipe		1.00 \$/LF	no	no	no	\$46.95	\$46.95
2-1/2" Straight Pipe		1.00 \$/LF	no	no	no	\$208.00	\$208.00
3" Straight Pipe		1.00 \$/LF	no	no	no	\$210.00	\$210.00
4" Straight Pipe		1.00 \$/LF	no	no	no	\$416.00	\$416.00
6" Straight Pipe		1.00 \$/LF	no	no	no	\$559.00	\$559.00
8" Straight Pipe		1.00 \$/LF	no	no	no	\$705.00	\$705.00
10" Straight Pipe		1.00 \$/LF	no	no	no	\$866.00	\$866.00
12" Straight Pipe		1.00 \$/LF	no	no	no	\$1,149.00	\$1,149.00
3/4" Elbow		1.00 \$/EA	no	no	no	\$36.00	\$36.00
1" Elbow		1.00 \$/EA	no	no	no	\$39.00	\$39.00
1-1/2" Elbow		1.00 \$/EA	no	no	no	\$46.00	\$46.00
2" Elbow		1.00 \$/EA	no	no	no	\$56.00	\$56.00
2-1/2" Elbow		1.00 \$/EA	no	no	no	\$427.00	\$427.00
3" Elbow		1.00 \$/EA	no	no	no	\$406.00	\$406.00
4" Elbow		1.00 \$/EA	no	no	no	\$854.00	\$854.00
6" Elbow		1.00 \$/EA	no	no	no	\$1,180.00	\$1,180.00
8" Elbow		1.00 \$/EA	no	no	no	\$1,542.00	\$1,542.00
10" Elbow		1.00 \$/EA	no	no	no	\$2,005.00	\$2,005.00
12" Elbow		1.00 \$/EA	no	no	no	\$2,349.00	\$2,349.00
3/4" TEE		1.00 \$/EA	no	no	no	\$138.00	\$138.00
1" TEE		1.00 \$/EA	no	no	no	\$147.00	\$147.00
1-1/2" TEE		1.00 \$/EA	no	no	no	\$160.00	\$160.00
2" TEE		1.00 \$/EA	no	no	no	\$175.00	\$175.00
2-1/2" TEE		1.00 \$/EA	no	no	no	\$468.00	\$468.00
3" TEE		1.00 \$/EA	no	no	no	\$475.00	\$475.00
4" TEE		1.00 \$/EA	no	no	no	\$908.00	\$908.00
6" TEE		1.00 \$/EA	no	no	no	\$1,249.00	\$1,249.00
8" TEE		1.00 \$/EA	no	no	no	\$1,647.00	\$1,647.00
10" TEE		1.00 \$/EA	no	no	no	\$2,207.00	\$2,207.00
12" TEE		1.00 \$/EA	no	no	no	\$2,982.00	\$2,982.00
3/4" Ball Valve		1.00 \$/EA	no	no	no	\$85.00	\$85.00
1" Ball Valve		1.00 \$/EA	no	no	no	\$94.00	\$94.00
1-1/2" Ball Valve		1.00 \$/EA	no	no	no	\$194.00	\$194.00
2" Ball Valve		1.00 EA	no	no	no	\$232.00	\$232.00
2-1/2" Ball Valve		1.00 \$/EA	no	no	no	\$0.00	\$0.00
3" Ball Valve		1.00 \$/EA	no	no	no	\$0.00	\$0.00
4" Ball Valve		1.00 \$/EA	no	no	no	\$0.00	\$0.00

6" Ball Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
8" Ball Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
10" Ball Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
12" Ball Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
3/4" B'Fly Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
1" B'Fly Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
1-1/2" B'Fly Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
2" B'Fly Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
2-1/2" B'Fly Valve	1.00 \$/EA	no	no	no	\$310.00	\$310.00
3" B'Fly Valve	1.00 \$/EA	no	no	no	\$321.00	\$321.00
4" B'Fly Valve	1.00 \$/EA	no	no	no	\$407.00	\$407.00
6" B'Fly Valve	1.00 \$/EA	no	no	no	\$645.00	\$645.00
8" B'Fly Valve	1.00 \$/EA	no	no	no	\$970.00	\$970.00
10" B'Fly Valve	1.00 \$/EA	no	no	no	\$1,312.00	\$1,312.00
12" B'Fly Valve	1.00 \$/EA	no	no	no	\$1,680.00	\$1,680.00
3/4" Gate Valve	1.00 \$/EA	no	no	no	\$257.00	\$257.00
1" Gate Valve	1.00 \$/EA	no	no	no	\$435.00	\$435.00
1-1/2" Gate Valve	1.00 \$/EA	no	no	no	\$601.00	\$601.00
2" Gate Valve	1.00 \$/EA	no	no	no	\$821.00	\$821.00
2-1/2" Gate Valve	1.00 \$/EA	no	no	no	\$882.00	\$882.00
3" Gate Valve	1.00 \$/EA	no	no	no	\$949.00	\$949.00
4" Gate Valve	1.00 \$/EA	no	no	no	\$1,290.00	\$1,290.00
6" Gate Valve	1.00 \$/EA	no	no	no	\$2,061.00	\$2,061.00
8" Gate Valve	1.00 \$/EA	no	no	no	\$3,728.00	\$3,728.00
10" Gate Valve	1.00 \$/EA	no	no	no	\$6,634.00	\$6,634.00
12" Gate Valve	1.00 \$/EA	no	no	no	\$14,613.00	\$14,613.00
3/4" Check Valve	1.00 \$/EA	no	no	no	\$313.00	\$313.00
1" Check Valve	1.00 \$/EA	no	no	no	\$374.00	\$374.00
1-1/2" Check Valve	1.00 \$/EA	no	no	no	\$549.00	\$549.00
2" Check Valve	1.00 \$/EA	no	no	no	\$745.00	\$745.00
2-1/2" Check Valve	1.00 \$/EA	no	no	no	\$729.00	\$729.00
3" Check Valve	1.00 \$/EA	no	no	no	\$766.00	\$766.00
4" Check Valve	1.00 \$/EA	no	no	no	\$1,085.00	\$1,085.00
6" Check Valve	1.00 \$/EA	no	no	no	\$1,779.00	\$1,779.00
8" Check Valve	1.00 \$/EA	no	no	no	\$3,379.00	\$3,379.00
10" Check Valve	1.00 \$/EA	no	no	no	\$5,652.00	\$5,652.00
12" Check Valve	1.00 \$/EA	no	no	no	\$9,137.00	\$9,137.00
3/4" Y-Strainer	1.00 \$/EA	no	no	no	\$158.00	\$158.00
1" Y-Strainer	1.00 \$/EA	no	no	no	\$167.00	\$167.00
1-1/2" Y-Strainer	1.00 \$/EA	no	no	no	\$187.00	\$187.00
2" Y-Strainer	1.00 \$/EA	no	no	no	\$223.00	\$223.00
2-1/2" Y-Strainer	1.00 \$/EA	no	no	no	\$355.00	\$355.00
3" Y-Strainer	1.00 \$/EA	no	no	no	\$372.00	\$372.00
4" Y-Strainer	1.00 \$/EA	no	no	no	\$554.00	\$554.00
6" Y-Strainer	1.00 \$/EA	no	no	no	\$850.00	\$850.00
8" Y-Strainer	1.00 \$/EA	no	no	no	\$1,642.00	\$1,642.00
10" Y-Strainer	1.00 \$/EA	no	no	no	\$3,037.00	\$3,037.00
12" Y-Strainer	1.00 \$/EA	no	no	no	\$4,218.00	\$4,218.00
Total:						\$98,562.95

BID FORM-UNIT PRICE SHEET (INSULATION INSTALLATION-EXTERIOR WORK)
Total not included in Bid

Description	Quantity	Units	Alternate	Optional	Fixed Price	Unit Price	Extension
3/4" Straight Pipe		1.00 \$/LF	no	no	no	\$27.08	\$27.08
1" Straight Pipe		1.00 \$/LF	no	no	no	\$28.33	\$28.33
1-1/2" Straight Pipe		1.00 \$/LF	no	no	no	\$29.27	\$29.27
2" Straight Pipe		1.00 \$/LF	no	no	no	\$31.60	\$31.60
2-1/2" Straight Pipe		1.00 \$/LF	no	no	no	\$34.36	\$34.36
3" Straight Pipe		1.00 \$/LF	no	no	no	\$34.91	\$34.91
4" Straight Pipe		1.00 \$/LF	no	no	no	\$38.36	\$38.36
6" Straight Pipe		1.00 \$/LF	no	no	no	\$42.84	\$42.84
8" Straight Pipe		1.00 \$/LF	no	no	no	\$50.15	\$50.15
10" Straight Pipe		1.00 \$/LF	no	no	no	\$56.36	\$56.36
12" Straight Pipe		1.00 \$/LF	no	no	no	\$65.45	\$65.45
3/4" Elbow		1.00 \$/EA	no	no	no	\$87.62	\$87.62
1" Elbow		1.00 \$/EA	no	no	no	\$96.65	\$96.65
1-1/2" Elbow		1.00 \$/EA	no	no	no	\$104.36	\$104.36
2" Elbow		1.00 \$/EA	no	no	no	\$110.15	\$110.15
2-1/2" Elbow		1.00 \$/EA	no	no	no	\$119.96	\$119.96
3" Elbow		1.00 \$/EA	no	no	no	\$121.87	\$121.87
4" Elbow		1.00 \$/EA	no	no	no	\$149.55	\$149.55
6" Elbow		1.00 \$/EA	no	no	no	\$166.96	\$166.96
8" Elbow		1.00 \$/EA	no	no	no	\$195.44	\$195.44
10" Elbow		1.00 \$/EA	no	no	no	\$220.00	\$220.00
12" Elbow		1.00 \$/EA	no	no	no	\$258.18	\$258.18
3/4" TEE		1.00 \$/EA	no	no	no	\$106.75	\$106.75
1" TEE		1.00 \$/EA	no	no	no	\$116.18	\$116.18
1-1/2" TEE		1.00 \$/EA	no	no	no	\$123.91	\$123.91
2" TEE		1.00 \$/EA	no	no	no	\$136.25	\$136.25
2-1/2" TEE		1.00 \$/EA	no	no	no	\$148.15	\$148.15
3" TEE		1.00 \$/EA	no	no	no	\$150.51	\$150.51
4" TEE		1.00 \$/EA	no	no	no	\$184.67	\$184.67

6" TEE	1.00 \$/EA	no	no	no	\$207.02	\$207.02
8" TEE	1.00 \$/EA	no	no	no	\$243.45	\$243.45
10" TEE	1.00 \$/EA	no	no	no	\$276.36	\$276.36
12" TEE	1.00 \$/EA	no	no	no	\$320.00	\$320.00
3/4" Ball Valve	1.00 \$/EA	no	no	no	\$106.75	\$106.75
1" Ball Valve	1.00 \$/EA	no	no	no	\$116.18	\$116.18
1-1/2" Ball Valve	1.00 \$/EA	no	no	no	\$123.91	\$123.91
2" Ball Valve	1.00 EA	no	no	no	\$136.25	\$136.25
2-1/2" Ball Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
3" Ball Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
4" Ball Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
6" Ball Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
8" Ball Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
10" Ball Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
12" Ball Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
3/4" B'Fly Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
1" B'Fly Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
1-1/2" B'Fly Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
2" B'Fly Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
2-1/2" B'Fly Valve	1.00 \$/EA	no	no	no	\$201.82	\$201.82
3" B'Fly Valve	1.00 \$/EA	no	no	no	\$201.82	\$201.82
4" B'Fly Valve	1.00 \$/EA	no	no	no	\$228.73	\$228.73
6" B'Fly Valve	1.00 \$/EA	no	no	no	\$252.20	\$252.20
8" B'Fly Valve	1.00 \$/EA	no	no	no	\$278.18	\$278.18
10" B'Fly Valve	1.00 \$/EA	no	no	no	\$324.55	\$324.55
12" B'Fly Valve	1.00 \$/EA	no	no	no	\$376.36	\$376.36
3/4" Gate Valve	1.00 \$/EA	no	no	no	\$106.75	\$106.75
1" Gate Valve	1.00 \$/EA	no	no	no	\$116.18	\$116.18
1-1/2" Gate Valve	1.00 \$/EA	no	no	no	\$123.91	\$123.91
2" Gate Valve	1.00 \$/EA	no	no	no	\$136.25	\$136.25
2-1/2" Gate Valve	1.00 \$/EA	no	no	no	\$218.18	\$218.18
3" Gate Valve	1.00 \$/EA	no	no	no	\$218.18	\$218.18
4" Gate Valve	1.00 \$/EA	no	no	no	\$248.73	\$248.73
6" Gate Valve	1.00 \$/EA	no	no	no	\$272.73	\$272.73
8" Gate Valve	1.00 \$/EA	no	no	no	\$305.45	\$305.45
10" Gate Valve	1.00 \$/EA	no	no	no	\$356.36	\$356.36
12" Gate Valve	1.00 \$/EA	no	no	no	\$409.09	\$409.09
3/4" Check Valve	1.00 \$/EA	no	no	no	\$106.75	\$106.75
1" Check Valve	1.00 \$/EA	no	no	no	\$116.00	\$116.00
1-1/2" Check Valve	1.00 \$/EA	no	no	no	\$123.91	\$123.91
2" Check Valve	1.00 \$/EA	no	no	no	\$136.25	\$136.25
2-1/2" Check Valve	1.00 \$/EA	no	no	no	\$201.82	\$201.82
3" Check Valve	1.00 \$/EA	no	no	no	\$201.82	\$201.82
4" Check Valve	1.00 \$/EA	no	no	no	\$227.27	\$227.27
6" Check Valve	1.00 \$/EA	no	no	no	\$252.20	\$252.20
8" Check Valve	1.00 \$/EA	no	no	no	\$278.18	\$278.18
10" Check Valve	1.00 \$/EA	no	no	no	\$324.55	\$324.55
12" Check Valve	1.00 \$/EA	no	no	no	\$376.36	\$376.36
3/4" Y-Strainer	1.00 \$/EA	no	no	no	\$114.18	\$114.18
1" Y-Strainer	1.00 \$/EA	no	no	no	\$118.45	\$118.45
1-1/2" Y-Strainer	1.00 \$/EA	no	no	no	\$134.76	\$134.76
2" Y-Strainer	1.00 \$/EA	no	no	no	\$147.65	\$147.65
2-1/2" Y-Strainer	1.00 \$/EA	no	no	no	\$245.45	\$245.45
3" Y-Strainer	1.00 \$/EA	no	no	no	\$245.45	\$245.45
4" Y-Strainer	1.00 \$/EA	no	no	no	\$300.00	\$300.00
6" Y-Strainer	1.00 \$/EA	no	no	no	\$330.91	\$330.91
8" Y-Strainer	1.00 \$/EA	no	no	no	\$429.09	\$429.09
10" Y-Strainer	1.00 \$/EA	no	no	no	\$632.73	\$632.73
12" Y-Strainer	1.00 \$/EA	no	no	no	\$841.82	\$841.82

Total: \$14,826.86

BID FORM-UNIT PRICE SHEET (INSULATION INSTALLATION-INTERIOR WORK)

Total not included in Bid

Description	Quantity	Units	Alternate	Optional	Fixed Price	Unit Price	Extension
3/4" Straight Pipe		1.00 \$/LF	no	no	no	\$12.73	\$12.73
1" Straight Pipe		1.00 \$/LF	no	no	no	\$13.64	\$13.64
1-1/2" Straight Pipe		1.00 \$/LF	no	no	no	\$15.00	\$15.00
2" Straight Pipe		1.00 \$/LF	no	no	no	\$16.36	\$16.36
2-1/2" Straight Pipe		1.00 \$/LF	no	no	no	\$20.91	\$20.91
3" Straight Pipe		1.00 \$/LF	no	no	no	\$23.64	\$23.64
4" Straight Pipe		1.00 \$/LF	no	no	no	\$26.36	\$26.36

6" Straight Pipe	1.00 \$/LF	no	no	no	\$34.55	\$34.55
8" Straight Pipe	1.00 \$/LF	no	no	no	\$42.73	\$42.73
10" Straight Pipe	1.00 \$/LF	no	no	no	\$49.09	\$49.09
12" Straight Pipe	1.00 \$/LF	no	no	no	\$65.45	\$65.45
3/4" Elbow	1.00 \$/EA	no	no	no	\$25.45	\$25.45
1" Elbow	1.00 \$/EA	no	no	no	\$27.27	\$27.27
1-1/2" Elbow	1.00 \$/EA	no	no	no	\$30.91	\$30.91
2" Elbow	1.00 \$/EA	no	no	no	\$33.64	\$33.64
2-1/2" Elbow	1.00 \$/EA	no	no	no	\$41.82	\$41.82
3" Elbow	1.00 \$/EA	no	no	no	\$47.27	\$47.27
4" Elbow	1.00 \$/EA	no	no	no	\$52.73	\$52.73
6" Elbow	1.00 \$/EA	no	no	no	\$86.36	\$86.36
8" Elbow	1.00 \$/EA	no	no	no	\$109.09	\$109.09
10" Elbow	1.00 \$/EA	no	no	no	\$152.73	\$152.73
12" Elbow	1.00 \$/EA	no	no	no	\$200.00	\$200.00
3/4" TEE	1.00 \$/EA	no	no	no	\$38.18	\$38.18
1" TEE	1.00 \$/EA	no	no	no	\$42.42	\$42.42
1-1/2" TEE	1.00 \$/EA	no	no	no	\$45.45	\$45.45
2" TEE	1.00 \$/EA	no	no	no	\$49.09	\$49.09
2-1/2" TEE	1.00 \$/EA	no	no	no	\$62.73	\$62.73
3" TEE	1.00 \$/EA	no	no	no	\$70.91	\$70.91
4" TEE	1.00 \$/EA	no	no	no	\$90.91	\$90.91
6" TEE	1.00 \$/EA	no	no	no	\$120.91	\$120.91
8" TEE	1.00 \$/EA	no	no	no	\$128.18	\$128.18
10" TEE	1.00 \$/EA	no	no	no	\$163.64	\$163.64
12" TEE	1.00 \$/EA	no	no	no	\$261.82	\$261.82
3/4" Ball Valve	1.00 \$/EA	no	no	no	\$38.18	\$38.18
1" Ball Valve	1.00 \$/EA	no	no	no	\$41.82	\$41.82
1-1/2" Ball Valve	1.00 \$/EA	no	no	no	\$45.45	\$45.45
2" Ball Valve	1.00 EA	no	no	no	\$49.09	\$49.09
2-1/2" Ball Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
3" Ball Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
4" Ball Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
6" Ball Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
8" Ball Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
10" Ball Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
12" Ball Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
3/4" B'Fly Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
1" B'Fly Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
1-1/2" B'Fly Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
2" B'Fly Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
2-1/2" B'Fly Valve	1.00 \$/EA	no	no	no	\$107.27	\$107.27
3" B'Fly Valve	1.00 \$/EA	no	no	no	\$107.27	\$107.27
4" B'Fly Valve	1.00 \$/EA	no	no	no	\$131.82	\$131.82
6" B'Fly Valve	1.00 \$/EA	no	no	no	\$170.91	\$170.91
8" B'Fly Valve	1.00 \$/EA	no	no	no	\$212.73	\$212.73
10" B'Fly Valve	1.00 \$/EA	no	no	no	\$294.55	\$294.55
12" B'Fly Valve	1.00 \$/EA	no	no	no	\$392.73	\$392.73
3/4" Gate Valve	1.00 \$/EA	no	no	no	\$38.18	\$38.18
1" Gate Valve	1.00 \$/EA	no	no	no	\$41.82	\$41.82
1-1/2" Gate Valve	1.00 \$/EA	no	no	no	\$45.45	\$45.45
2" Gate Valve	1.00 \$/EA	no	no	no	\$52.73	\$52.73
2-1/2" Gate Valve	1.00 \$/EA	no	no	no	\$114.55	\$114.55
3" Gate Valve	1.00 \$/EA	no	no	no	\$114.55	\$114.55
4" Gate Valve	1.00 \$/EA	no	no	no	\$145.55	\$145.55
6" Gate Valve	1.00 \$/EA	no	no	no	\$181.82	\$181.82
8" Gate Valve	1.00 \$/EA	no	no	no	\$227.27	\$227.27
10" Gate Valve	1.00 \$/EA	no	no	no	\$309.09	\$309.09
12" Gate Valve	1.00 \$/EA	no	no	no	\$409.09	\$409.09
3/4" Check Valve	1.00 \$/EA	no	no	no	\$38.18	\$38.18
1" Check Valve	1.00 \$/EA	no	no	no	\$41.82	\$41.82
1-1/2" Check Valve	1.00 \$/EA	no	no	no	\$45.45	\$45.45
2" Check Valve	1.00 \$/EA	no	no	no	\$52.73	\$52.73
2-1/2" Check Valve	1.00 \$/EA	no	no	no	\$114.55	\$114.55
3" Check Valve	1.00 \$/EA	no	no	no	\$114.55	\$114.55
4" Check Valve	1.00 \$/EA	no	no	no	\$145.45	\$145.45
6" Check Valve	1.00 \$/EA	no	no	no	\$181.82	\$181.82
8" Check Valve	1.00 \$/EA	no	no	no	\$227.27	\$227.27
10" Check Valve	1.00 \$/EA	no	no	no	\$309.09	\$309.09
12" Check Valve	1.00 \$/EA	no	no	no	\$409.09	\$409.09
3/4" Y-Strainer	1.00 \$/EA	no	no	no	\$45.45	\$45.45
1" Y-Strainer	1.00 \$/EA	no	no	no	\$50.91	\$50.91
1-1/2" Y-Strainer	1.00 \$/EA	no	no	no	\$55.45	\$55.45
2" Y-Strainer	1.00 \$/EA	no	no	no	\$63.64	\$63.64
2-1/2" Y-Strainer	1.00 \$/EA	no	no	no	\$127.27	\$127.27
3" Y-Strainer	1.00 \$/EA	no	no	no	\$127.27	\$127.27
4" Y-Strainer	1.00 \$/EA	no	no	no	\$163.64	\$163.64
6" Y-Strainer	1.00 \$/EA	no	no	no	\$200.00	\$200.00
8" Y-Strainer	1.00 \$/EA	no	no	no	\$241.82	\$241.82
10" Y-Strainer	1.00 \$/EA	no	no	no	\$323.64	\$323.64
12" Y-Strainer	1.00 \$/EA	no	no	no	\$454.55	\$454.55

Total: \$9,007.53

BID FORM-UNIT PRICE SHEET (OTHER ITEMS)

Total not included in Bid

Description	Quantity	Units	Alternate	Optional	Fixed Price	Unit Price	Extension
Concrete Sidewalk Paving		1.00 \$/SF	no	no	no	\$30.00	\$30.00
Concrete Roadway Paving		1.00 \$/SF	no	no	no	\$45.00	\$45.00
Concrete Interior Surface		1.00 \$/SF	no	no	no	\$60.00	\$60.00
Concrete Pads and Founda		1.00 \$/CU. YD.	no	no	no	\$725.00	\$725.00
Extra Sod/Grass		1.00 \$/SQ. YD.	no	no	no	\$8.00	\$8.00
Extra Trenching		1.00 \$/LF	no	no	no	\$135.00	\$135.00
Patch walls when damaged		1.00 \$/SF	no	no	no	\$105.00	\$105.00
Interior Piping Tie-Ins Incl. F		1.00 \$/EA	no	no	no	\$4,500.00	\$4,500.00
Interior Piping Tie-Ins-No Pi		1.00 \$/EA	no	no	no	\$3,200.00	\$3,200.00
Exterior Piping Tie-Ins Incl.		1.00 \$/EA	no	no	no	\$8,000.00	\$8,000.00
Exterior Piping Tie-Ins-No P		1.00 \$/EA	no	no	no	\$2,000.00	\$2,000.00
Total:							\$18,808.00

AIR ENGINEERING

Base Bid (insert amount usi No	three million two hundred sixteen thousand tree hundred ninety three
Base Bid (\$) :*:	Yes \$3,216,393.00
Alternate Amount (insert arr No	three hundred seventy four thousand one hundred fifty four
Alternate Amount (\$) :*:	No \$374,154.00
Select One: *:	No Add
Alternate Amount (insert arr No	One hundred seventy five thousand four hundred ninety two
Alternate Amount (\$) :*:	No \$175,492.00
Select One: *:	No Add
Installed Booster Pump (\$/E No	\$15,000.00
Total:	\$3,216,393.00

BID FORM-UNIT PRICE SHEET (PIPING INSTALLATION-EXTERIOR WORK)

Total not included in Bid

Description	Quantity	Units	Alternate	Optional	Fixed Price	Unit Price	Extension
3/4" Straight Pipe		1.00 \$/LF	no	no	no	\$100.00	\$100.00
1" Straight Pipe		1.00 \$/LF	no	no	no	\$121.00	\$121.00
1-1/2" Straight Pipe		1.00 \$/LF	no	no	no	\$196.00	\$196.00
2" Straight Pipe		1.00 \$/LF	no	no	no	\$267.00	\$267.00
2-1/2" Straight Pipe		1.00 \$/LF	no	no	no	\$373.00	\$373.00
3" Straight Pipe		1.00 \$/LF	no	no	no	\$488.00	\$488.00
4" Straight Pipe		1.00 \$/LF	no	no	no	\$700.00	\$700.00
6" Straight Pipe		1.00 \$/LF	no	no	no	\$1,225.00	\$1,225.00
8" Straight Pipe		1.00 \$/LF	no	no	no	\$1,840.00	\$1,840.00
10" Straight Pipe		1.00 \$/LF	no	no	no	\$2,880.00	\$2,880.00
12" Straight Pipe		1.00 \$/LF	no	no	no	\$3,600.00	\$3,600.00
3/4" Elbow		1.00 \$/EA	no	no	no	\$139.00	\$139.00
1" Elbow		1.00 \$/EA	no	no	no	\$243.00	\$243.00
1-1/2" Elbow		1.00 \$/EA	no	no	no	\$519.00	\$519.00
2" Elbow		1.00 \$/EA	no	no	no	\$888.00	\$888.00
2-1/2" Elbow		1.00 \$/EA	no	no	no	\$482.00	\$482.00
3" Elbow		1.00 \$/EA	no	no	no	\$588.00	\$588.00
4" Elbow		1.00 \$/EA	no	no	no	\$970.00	\$970.00
6" Elbow		1.00 \$/EA	no	no	no	\$2,140.00	\$2,140.00
8" Elbow		1.00 \$/EA	no	no	no	\$4,040.00	\$4,040.00
10" Elbow		1.00 \$/EA	no	no	no	\$8,044.00	\$8,044.00
12" Elbow		1.00 \$/EA	no	no	no	\$12,000.00	\$12,000.00
3/4" TEE		1.00 \$/EA	no	no	no	\$211.00	\$211.00
1" TEE		1.00 \$/EA	no	no	no	\$372.00	\$372.00
1-1/2" TEE		1.00 \$/EA	no	no	no	\$750.00	\$750.00
2" TEE		1.00 \$/EA	no	no	no	\$1,278.00	\$1,278.00
2-1/2" TEE		1.00 \$/EA	no	no	no	\$1,324.00	\$1,324.00
3" TEE		1.00 \$/EA	no	no	no	\$1,475.00	\$1,475.00
4" TEE		1.00 \$/EA	no	no	no	\$2,069.00	\$2,069.00
6" TEE		1.00 \$/EA	no	no	no	\$3,575.00	\$3,575.00
8" TEE		1.00 \$/EA	no	no	no	\$6,204.00	\$6,204.00
10" TEE		1.00 \$/EA	no	no	no	\$12,188.00	\$12,188.00
12" TEE		1.00 \$/EA	no	no	no	\$17,057.00	\$17,057.00
3/4" Ball Valve		1.00 \$/EA	no	no	no	\$36.00	\$36.00
1" Ball Valve		1.00 \$/EA	no	no	no	\$53.00	\$53.00
1-1/2" Ball Valve		1.00 \$/EA	no	no	no	\$123.00	\$123.00
2" Ball Valve		1.00 EA	no	no	no	\$203.00	\$203.00
2-1/2" Ball Valve		1.00 \$/EA	no	no	no	\$0.00	\$0.00
3" Ball Valve		1.00 \$/EA	no	no	no	\$0.00	\$0.00
4" Ball Valve		1.00 \$/EA	no	no	no	\$0.00	\$0.00
6" Ball Valve		1.00 \$/EA	no	no	no	\$0.00	\$0.00
8" Ball Valve		1.00 \$/EA	no	no	no	\$0.00	\$0.00
10" Ball Valve		1.00 \$/EA	no	no	no	\$0.00	\$0.00
12" Ball Valve		1.00 \$/EA	no	no	no	\$0.00	\$0.00
3/4" B'Fly Valve		1.00 \$/EA	no	no	no	\$0.00	\$0.00
1" B'Fly Valve		1.00 \$/EA	no	no	no	\$0.00	\$0.00
1-1/2" B'Fly Valve		1.00 \$/EA	no	no	no	\$0.00	\$0.00
2" B'Fly Valve		1.00 \$/EA	no	no	no	\$0.00	\$0.00
2-1/2" B'Fly Valve		1.00 \$/EA	no	no	no	\$367.00	\$367.00

3" B'Fly Valve	1.00 \$/EA	no	no	no	\$406.00	\$406.00
4" B'Fly Valve	1.00 \$/EA	no	no	no	\$490.00	\$490.00
6" B'Fly Valve	1.00 \$/EA	no	no	no	\$809.00	\$809.00
8" B'Fly Valve	1.00 \$/EA	no	no	no	\$1,120.00	\$1,120.00
10" B'Fly Valve	1.00 \$/EA	no	no	no	\$2,223.00	\$2,223.00
12" B'Fly Valve	1.00 \$/EA	no	no	no	\$3,100.00	\$3,100.00
3/4" Gate Valve	1.00 \$/EA	no	no	no	\$122.00	\$122.00
1" Gate Valve	1.00 \$/EA	no	no	no	\$150.00	\$150.00
1-1/2" Gate Valve	1.00 \$/EA	no	no	no	\$266.00	\$266.00
2" Gate Valve	1.00 \$/EA	no	no	no	\$315.00	\$315.00
2-1/2" Gate Valve	1.00 \$/EA	no	no	no	\$960.00	\$960.00
3" Gate Valve	1.00 \$/EA	no	no	no	\$1,055.00	\$1,055.00
4" Gate Valve	1.00 \$/EA	no	no	no	\$1,535.00	\$1,535.00
6" Gate Valve	1.00 \$/EA	no	no	no	\$2,525.00	\$2,525.00
8" Gate Valve	1.00 \$/EA	no	no	no	\$4,500.00	\$4,500.00
10" Gate Valve	1.00 \$/EA	no	no	no	\$8,210.00	\$8,210.00
12" Gate Valve	1.00 \$/EA	no	no	no	\$11,200.00	\$11,200.00
3/4" Check Valve	1.00 \$/EA	no	no	no	\$151.00	\$151.00
1" Check Valve	1.00 \$/EA	no	no	no	\$207.00	\$207.00
1-1/2" Check Valve	1.00 \$/EA	no	no	no	\$340.00	\$340.00
2" Check Valve	1.00 \$/EA	no	no	no	\$487.00	\$487.00
2-1/2" Check Valve	1.00 \$/EA	no	no	no	\$750.00	\$750.00
3" Check Valve	1.00 \$/EA	no	no	no	\$800.00	\$800.00
4" Check Valve	1.00 \$/EA	no	no	no	\$1,250.00	\$1,250.00
6" Check Valve	1.00 \$/EA	no	no	no	\$2,130.00	\$2,130.00
8" Check Valve	1.00 \$/EA	no	no	no	\$4,000.00	\$4,000.00
10" Check Valve	1.00 \$/EA	no	no	no	\$6,850.00	\$6,850.00
12" Check Valve	1.00 \$/EA	no	no	no	\$11,400.00	\$11,400.00
3/4" Y-Strainer	1.00 \$/EA	no	no	no	\$50.00	\$50.00
1" Y-Strainer	1.00 \$/EA	no	no	no	\$57.00	\$57.00
1-1/2" Y-Strainer	1.00 \$/EA	no	no	no	\$113.00	\$113.00
2" Y-Strainer	1.00 \$/EA	no	no	no	\$145.00	\$145.00
2-1/2" Y-Strainer	1.00 \$/EA	no	no	no	\$312.00	\$312.00
3" Y-Strainer	1.00 \$/EA	no	no	no	\$360.00	\$360.00
4" Y-Strainer	1.00 \$/EA	no	no	no	\$600.00	\$600.00
6" Y-Strainer	1.00 \$/EA	no	no	no	\$1,200.00	\$1,200.00
8" Y-Strainer	1.00 \$/EA	no	no	no	\$2,000.00	\$2,000.00
10" Y-Strainer	1.00 \$/EA	no	no	no	\$3,700.00	\$3,700.00
12" Y-Strainer	1.00 \$/EA	no	no	no	\$5,500.00	\$5,500.00
Total:						\$170,516.00

BID FORM-UNIT PRICE SHEET (PIPING INSTALLATION-INTERIOR WORK)

Total not included in Bid

Description	Quantity	Units	Alternate	Optional	Fixed Price	Unit Price	Extension
3/4" Straight Pipe		1.00 \$/LF	no	no	no	\$69.00	\$69.00
1" Straight Pipe		1.00 \$/LF	no	no	no	\$84.00	\$84.00
1-1/2" Straight Pipe		1.00 \$/LF	no	no	no	\$134.00	\$134.00
2" Straight Pipe		1.00 \$/LF	no	no	no	\$183.00	\$183.00
2-1/2" Straight Pipe		1.00 \$/LF	no	no	no	\$256.00	\$256.00
3" Straight Pipe		1.00 \$/LF	no	no	no	\$335.00	\$335.00
4" Straight Pipe		1.00 \$/LF	no	no	no	\$481.00	\$481.00
6" Straight Pipe		1.00 \$/LF	no	no	no	\$841.00	\$841.00
8" Straight Pipe		1.00 \$/LF	no	no	no	\$1,265.00	\$1,265.00
10" Straight Pipe		1.00 \$/LF	no	no	no	\$1,980.00	\$1,980.00
12" Straight Pipe		1.00 \$/LF	no	no	no	\$2,475.00	\$2,475.00
3/4" Elbow		1.00 \$/EA	no	no	no	\$96.00	\$96.00
1" Elbow		1.00 \$/EA	no	no	no	\$167.00	\$167.00
1-1/2" Elbow		1.00 \$/EA	no	no	no	\$357.00	\$357.00
2" Elbow		1.00 \$/EA	no	no	no	\$612.00	\$612.00
2-1/2" Elbow		1.00 \$/EA	no	no	no	\$332.00	\$332.00
3" Elbow		1.00 \$/EA	no	no	no	\$404.00	\$404.00
4" Elbow		1.00 \$/EA	no	no	no	\$668.00	\$668.00
6" Elbow		1.00 \$/EA	no	no	no	\$1,471.00	\$1,471.00
8" Elbow		1.00 \$/EA	no	no	no	\$3,778.00	\$3,778.00
10" Elbow		1.00 \$/EA	no	no	no	\$5,530.00	\$5,530.00
12" Elbow		1.00 \$/EA	no	no	no	\$8,190.00	\$8,190.00
3/4" TEE		1.00 \$/EA	no	no	no	\$145.00	\$145.00
1" TEE		1.00 \$/EA	no	no	no	\$257.00	\$257.00
1-1/2" TEE		1.00 \$/EA	no	no	no	\$518.00	\$518.00
2" TEE		1.00 \$/EA	no	no	no	\$880.00	\$880.00
2-1/2" TEE		1.00 \$/EA	no	no	no	\$911.00	\$911.00
3" TEE		1.00 \$/EA	no	no	no	\$1,015.00	\$1,015.00
4" TEE		1.00 \$/EA	no	no	no	\$1,450.00	\$1,450.00
6" TEE		1.00 \$/EA	no	no	no	\$2,500.00	\$2,500.00
8" TEE		1.00 \$/EA	no	no	no	\$4,270.00	\$4,270.00
10" TEE		1.00 \$/EA	no	no	no	\$8,400.00	\$8,400.00
12" TEE		1.00 \$/EA	no	no	no	\$12,000.00	\$12,000.00
3/4" Ball Valve		1.00 \$/EA	no	no	no	\$21.00	\$21.00
1" Ball Valve		1.00 \$/EA	no	no	no	\$31.00	\$31.00
1-1/2" Ball Valve		1.00 \$/EA	no	no	no	\$70.00	\$70.00
2" Ball Valve		1.00 EA	no	no	no	\$117.00	\$117.00
2-1/2" Ball Valve		1.00 \$/EA	no	no	no	\$0.00	\$0.00

3" Ball Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
4" Ball Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
6" Ball Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
8" Ball Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
10" Ball Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
12" Ball Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
3/4" B'Fly Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
1" B'Fly Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
1-1/2" B'Fly Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
2" B'Fly Valve	1.00 \$/EA	no	no	no	\$0.00	\$0.00
2-1/2" B'Fly Valve	1.00 \$/EA	no	no	no	\$210.00	\$210.00
3" B'Fly Valve	1.00 \$/EA	no	no	no	\$232.00	\$232.00
4" B'Fly Valve	1.00 \$/EA	no	no	no	\$290.00	\$290.00
6" B'Fly Valve	1.00 \$/EA	no	no	no	\$463.00	\$463.00
8" B'Fly Valve	1.00 \$/EA	no	no	no	\$640.00	\$640.00
10" B'Fly Valve	1.00 \$/EA	no	no	no	\$1,370.00	\$1,370.00
12" B'Fly Valve	1.00 \$/EA	no	no	no	\$1,740.00	\$1,740.00
3/4" Gate Valve	1.00 \$/EA	no	no	no	\$70.00	\$70.00
1" Gate Valve	1.00 \$/EA	no	no	no	\$86.00	\$86.00
1-1/2" Gate Valve	1.00 \$/EA	no	no	no	\$152.00	\$152.00
2" Gate Valve	1.00 \$/EA	no	no	no	\$180.00	\$180.00
2-1/2" Gate Valve	1.00 \$/EA	no	no	no	\$550.00	\$550.00
3" Gate Valve	1.00 \$/EA	no	no	no	\$600.00	\$600.00
4" Gate Valve	1.00 \$/EA	no	no	no	\$875.00	\$875.00
6" Gate Valve	1.00 \$/EA	no	no	no	\$1,450.00	\$1,450.00
8" Gate Valve	1.00 \$/EA	no	no	no	\$2,600.00	\$2,600.00
10" Gate Valve	1.00 \$/EA	no	no	no	\$4,700.00	\$4,700.00
12" Gate Valve	1.00 \$/EA	no	no	no	\$6,400.00	\$6,400.00
3/4" Check Valve	1.00 \$/EA	no	no	no	\$89.00	\$89.00
1" Check Valve	1.00 \$/EA	no	no	no	\$120.00	\$120.00
1-1/2" Check Valve	1.00 \$/EA	no	no	no	\$195.00	\$195.00
2" Check Valve	1.00 \$/EA	no	no	no	\$280.00	\$280.00
2-1/2" Check Valve	1.00 \$/EA	no	no	no	\$425.00	\$425.00
3" Check Valve	1.00 \$/EA	no	no	no	\$456.00	\$456.00
4" Check Valve	1.00 \$/EA	no	no	no	\$712.00	\$712.00
6" Check Valve	1.00 \$/EA	no	no	no	\$1,215.00	\$1,215.00
8" Check Valve	1.00 \$/EA	no	no	no	\$2,290.00	\$2,290.00
10" Check Valve	1.00 \$/EA	no	no	no	\$3,910.00	\$3,910.00
12" Check Valve	1.00 \$/EA	no	no	no	\$6,500.00	\$6,500.00
3/4" Y-Strainer	1.00 \$/EA	no	no	no	\$28.00	\$28.00
1" Y-Strainer	1.00 \$/EA	no	no	no	\$32.00	\$32.00
1-1/2" Y-Strainer	1.00 \$/EA	no	no	no	\$64.00	\$64.00
2" Y-Strainer	1.00 \$/EA	no	no	no	\$82.00	\$82.00
2-1/2" Y-Strainer	1.00 \$/EA	no	no	no	\$178.00	\$178.00
3" Y-Strainer	1.00 \$/EA	no	no	no	\$206.00	\$206.00
4" Y-Strainer	1.00 \$/EA	no	no	no	\$340.00	\$340.00
6" Y-Strainer	1.00 \$/EA	no	no	no	\$682.00	\$682.00
8" Y-Strainer	1.00 \$/EA	no	no	no	\$1,142.00	\$1,142.00
10" Y-Strainer	1.00 \$/EA	no	no	no	\$2,078.00	\$2,078.00
12" Y-Strainer	1.00 \$/EA	no	no	no	\$3,140.00	\$3,140.00

Total: \$109,065.00

BID FORM-UNIT PRICE SHEET (INSULATION INSTALLATION-EXTERIOR WORK)

Total not included in Bid

Description	Quantity	Units	Alternate	Optional	Fixed Price	Unit Price	Extension
3/4" Straight Pipe		1.00 \$/LF	no	no	no	\$54.00	\$54.00
1" Straight Pipe		1.00 \$/LF	no	no	no	\$58.00	\$58.00
1-1/2" Straight Pipe		1.00 \$/LF	no	no	no	\$62.00	\$62.00
2" Straight Pipe		1.00 \$/LF	no	no	no	\$68.00	\$68.00
2-1/2" Straight Pipe		1.00 \$/LF	no	no	no	\$82.00	\$82.00
3" Straight Pipe		1.00 \$/LF	no	no	no	\$93.00	\$93.00
4" Straight Pipe		1.00 \$/LF	no	no	no	\$103.00	\$103.00
6" Straight Pipe		1.00 \$/LF	no	no	no	\$145.00	\$145.00
8" Straight Pipe		1.00 \$/LF	no	no	no	\$165.00	\$165.00
10" Straight Pipe		1.00 \$/LF	no	no	no	\$195.00	\$195.00
12" Straight Pipe		1.00 \$/LF	no	no	no	\$220.00	\$220.00
3/4" Elbow		1.00 \$/EA	no	no	no	\$50.00	\$50.00
1" Elbow		1.00 \$/EA	no	no	no	\$60.00	\$60.00
1-1/2" Elbow		1.00 \$/EA	no	no	no	\$80.00	\$80.00
2" Elbow		1.00 \$/EA	no	no	no	\$90.00	\$90.00
2-1/2" Elbow		1.00 \$/EA	no	no	no	\$100.00	\$100.00
3" Elbow		1.00 \$/EA	no	no	no	\$125.00	\$125.00
4" Elbow		1.00 \$/EA	no	no	no	\$180.00	\$180.00
6" Elbow		1.00 \$/EA	no	no	no	\$300.00	\$300.00
8" Elbow		1.00 \$/EA	no	no	no	\$460.00	\$460.00
10" Elbow		1.00 \$/EA	no	no	no	\$660.00	\$660.00
12" Elbow		1.00 \$/EA	no	no	no	\$830.00	\$830.00
3/4" TEE		1.00 \$/EA	no	no	no	\$50.00	\$50.00
1" TEE		1.00 \$/EA	no	no	no	\$60.00	\$60.00
1-1/2" TEE		1.00 \$/EA	no	no	no	\$80.00	\$80.00
2" TEE		1.00 \$/EA	no	no	no	\$90.00	\$90.00
2-1/2" TEE		1.00 \$/EA	no	no	no	\$100.00	\$100.00

3" TEE	1.00 \$/EA	no	no	no	\$124.00	\$124.00
4" TEE	1.00 \$/EA	no	no	no	\$180.00	\$180.00
6" TEE	1.00 \$/EA	no	no	no	\$300.00	\$300.00
8" TEE	1.00 \$/EA	no	no	no	\$460.00	\$460.00
10" TEE	1.00 \$/EA	no	no	no	\$660.00	\$660.00
12" TEE	1.00 \$/EA	no	no	no	\$830.00	\$830.00
3/4" Ball Valve	1.00 \$/EA	no	no	no	\$130.00	\$130.00
1" Ball Valve	1.00 \$/EA	no	no	no	\$170.00	\$170.00
1-1/2" Ball Valve	1.00 \$/EA	no	no	no	\$190.00	\$190.00
2" Ball Valve	1.00 EA	no	no	no	\$220.00	\$220.00
2-1/2" Ball Valve	1.00 \$/EA	no	no	no	\$250.00	\$250.00
3" Ball Valve	1.00 \$/EA	no	no	no	\$280.00	\$280.00
4" Ball Valve	1.00 \$/EA	no	no	no	\$420.00	\$420.00
6" Ball Valve	1.00 \$/EA	no	no	no	\$660.00	\$660.00
8" Ball Valve	1.00 \$/EA	no	no	no	\$960.00	\$960.00
10" Ball Valve	1.00 \$/EA	no	no	no	\$1,200.00	\$1,200.00
12" Ball Valve	1.00 \$/EA	no	no	no	\$1,560.00	\$1,560.00
3/4" B'Fly Valve	1.00 \$/EA	no	no	no	\$130.00	\$130.00
1" B'Fly Valve	1.00 \$/EA	no	no	no	\$170.00	\$170.00
1-1/2" B'Fly Valve	1.00 \$/EA	no	no	no	\$190.00	\$190.00
2" B'Fly Valve	1.00 \$/EA	no	no	no	\$220.00	\$220.00
2-1/2" B'Fly Valve	1.00 \$/EA	no	no	no	\$250.00	\$250.00
3" B'Fly Valve	1.00 \$/EA	no	no	no	\$280.00	\$280.00
4" B'Fly Valve	1.00 \$/EA	no	no	no	\$460.00	\$460.00
6" B'Fly Valve	1.00 \$/EA	no	no	no	\$660.00	\$660.00
8" B'Fly Valve	1.00 \$/EA	no	no	no	\$960.00	\$960.00
10" B'Fly Valve	1.00 \$/EA	no	no	no	\$1,200.00	\$1,200.00
12" B'Fly Valve	1.00 \$/EA	no	no	no	\$1,560.00	\$1,560.00
3/4" Gate Valve	1.00 \$/EA	no	no	no	\$150.00	\$150.00
1" Gate Valve	1.00 \$/EA	no	no	no	\$210.00	\$210.00
1-1/2" Gate Valve	1.00 \$/EA	no	no	no	\$240.00	\$240.00
2" Gate Valve	1.00 \$/EA	no	no	no	\$270.00	\$270.00
2-1/2" Gate Valve	1.00 \$/EA	no	no	no	\$300.00	\$300.00
3" Gate Valve	1.00 \$/EA	no	no	no	\$340.00	\$340.00
4" Gate Valve	1.00 \$/EA	no	no	no	\$420.00	\$420.00
6" Gate Valve	1.00 \$/EA	no	no	no	\$740.00	\$740.00
8" Gate Valve	1.00 \$/EA	no	no	no	\$1,020.00	\$1,020.00
10" Gate Valve	1.00 \$/EA	no	no	no	\$1,280.00	\$1,280.00
12" Gate Valve	1.00 \$/EA	no	no	no	\$1,660.00	\$1,660.00
3/4" Check Valve	1.00 \$/EA	no	no	no	\$130.00	\$130.00
1" Check Valve	1.00 \$/EA	no	no	no	\$170.00	\$170.00
1-1/2" Check Valve	1.00 \$/EA	no	no	no	\$190.00	\$190.00
2" Check Valve	1.00 \$/EA	no	no	no	\$220.00	\$220.00
2-1/2" Check Valve	1.00 \$/EA	no	no	no	\$250.00	\$250.00
3" Check Valve	1.00 \$/EA	no	no	no	\$280.00	\$280.00
4" Check Valve	1.00 \$/EA	no	no	no	\$460.00	\$460.00
6" Check Valve	1.00 \$/EA	no	no	no	\$660.00	\$660.00
8" Check Valve	1.00 \$/EA	no	no	no	\$960.00	\$960.00
10" Check Valve	1.00 \$/EA	no	no	no	\$1,200.00	\$1,200.00
12" Check Valve	1.00 \$/EA	no	no	no	\$1,400.00	\$1,400.00
3/4" Y-Strainer	1.00 \$/EA	no	no	no	\$150.00	\$150.00
1" Y-Strainer	1.00 \$/EA	no	no	no	\$210.00	\$210.00
1-1/2" Y-Strainer	1.00 \$/EA	no	no	no	\$240.00	\$240.00
2" Y-Strainer	1.00 \$/EA	no	no	no	\$270.00	\$270.00
2-1/2" Y-Strainer	1.00 \$/EA	no	no	no	\$300.00	\$300.00
3" Y-Strainer	1.00 \$/EA	no	no	no	\$340.00	\$340.00
4" Y-Strainer	1.00 \$/EA	no	no	no	\$420.00	\$420.00
6" Y-Strainer	1.00 \$/EA	no	no	no	\$740.00	\$740.00
8" Y-Strainer	1.00 \$/EA	no	no	no	\$1,020.00	\$1,020.00
10" Y-Strainer	1.00 \$/EA	no	no	no	\$1,280.00	\$1,280.00
12" Y-Strainer	1.00 \$/EA	no	no	no	\$1,660.00	\$1,660.00

Total: \$38,414.00

BID FORM-UNIT PRICE SHEET (INSULATION INSTALLATION-INTERIOR WORK)

Total not included in Bid

Description	Quantity	Units	Alternate	Optional	Fixed Price	Unit Price	Extension
3/4" Straight Pipe		1.00 \$/LF	no	no	no	\$35.00	\$35.00
1" Straight Pipe		1.00 \$/LF	no	no	no	\$37.00	\$37.00
1-1/2" Straight Pipe		1.00 \$/LF	no	no	no	\$40.00	\$40.00
2" Straight Pipe		1.00 \$/LF	no	no	no	\$42.00	\$42.00
2-1/2" Straight Pipe		1.00 \$/LF	no	no	no	\$50.00	\$50.00
3" Straight Pipe		1.00 \$/LF	no	no	no	\$55.00	\$55.00
4" Straight Pipe		1.00 \$/LF	no	no	no	\$60.00	\$60.00
6" Straight Pipe		1.00 \$/LF	no	no	no	\$81.00	\$81.00
8" Straight Pipe		1.00 \$/LF	no	no	no	\$91.00	\$91.00
10" Straight Pipe		1.00 \$/LF	no	no	no	\$110.00	\$110.00
12" Straight Pipe		1.00 \$/LF	no	no	no	\$120.00	\$120.00
3/4" Elbow		1.00 \$/EA	no	no	no	\$40.00	\$40.00
1" Elbow		1.00 \$/EA	no	no	no	\$50.00	\$50.00
1-1/2" Elbow		1.00 \$/EA	no	no	no	\$60.00	\$60.00
2" Elbow		1.00 \$/EA	no	no	no	\$70.00	\$70.00
2-1/2" Elbow		1.00 \$/EA	no	no	no	\$80.00	\$80.00

3" Elbow	1.00 \$/EA	no	no	no	\$100.00	\$100.00
4" Elbow	1.00 \$/EA	no	no	no	\$140.00	\$140.00
6" Elbow	1.00 \$/EA	no	no	no	\$240.00	\$240.00
8" Elbow	1.00 \$/EA	no	no	no	\$360.00	\$360.00
10" Elbow	1.00 \$/EA	no	no	no	\$520.00	\$520.00
12" Elbow	1.00 \$/EA	no	no	no	\$650.00	\$650.00
3/4" TEE	1.00 \$/EA	no	no	no	\$40.00	\$40.00
1" TEE	1.00 \$/EA	no	no	no	\$48.00	\$48.00
1-1/2" TEE	1.00 \$/EA	no	no	no	\$62.00	\$62.00
2" TEE	1.00 \$/EA	no	no	no	\$72.00	\$72.00
2-1/2" TEE	1.00 \$/EA	no	no	no	\$78.00	\$78.00
3" TEE	1.00 \$/EA	no	no	no	\$98.00	\$98.00
4" TEE	1.00 \$/EA	no	no	no	\$140.00	\$140.00
6" TEE	1.00 \$/EA	no	no	no	\$240.00	\$240.00
8" TEE	1.00 \$/EA	no	no	no	\$360.00	\$360.00
10" TEE	1.00 \$/EA	no	no	no	\$520.00	\$520.00
12" TEE	1.00 \$/EA	no	no	no	\$650.00	\$650.00
3/4" Ball Valve	1.00 \$/EA	no	no	no	\$70.00	\$70.00
1" Ball Valve	1.00 \$/EA	no	no	no	\$80.00	\$80.00
1-1/2" Ball Valve	1.00 \$/EA	no	no	no	\$120.00	\$120.00
2" Ball Valve	1.00 EA	no	no	no	\$140.00	\$140.00
2-1/2" Ball Valve	1.00 \$/EA	no	no	no	\$150.00	\$150.00
3" Ball Valve	1.00 \$/EA	no	no	no	\$180.00	\$180.00
4" Ball Valve	1.00 \$/EA	no	no	no	\$260.00	\$260.00
6" Ball Valve	1.00 \$/EA	no	no	no	\$460.00	\$460.00
8" Ball Valve	1.00 \$/EA	no	no	no	\$660.00	\$660.00
10" Ball Valve	1.00 \$/EA	no	no	no	\$1,000.00	\$1,000.00
12" Ball Valve	1.00 \$/EA	no	no	no	\$1,210.00	\$1,210.00
3/4" B'Fly Valve	1.00 \$/EA	no	no	no	\$70.00	\$70.00
1" B'Fly Valve	1.00 \$/EA	no	no	no	\$80.00	\$80.00
1-1/2" B'Fly Valve	1.00 \$/EA	no	no	no	\$120.00	\$120.00
2" B'Fly Valve	1.00 \$/EA	no	no	no	\$130.00	\$130.00
2-1/2" B'Fly Valve	1.00 \$/EA	no	no	no	\$150.00	\$150.00
3" B'Fly Valve	1.00 \$/EA	no	no	no	\$180.00	\$180.00
4" B'Fly Valve	1.00 \$/EA	no	no	no	\$260.00	\$260.00
6" B'Fly Valve	1.00 \$/EA	no	no	no	\$460.00	\$460.00
8" B'Fly Valve	1.00 \$/EA	no	no	no	\$660.00	\$660.00
10" B'Fly Valve	1.00 \$/EA	no	no	no	\$1,000.00	\$1,000.00
12" B'Fly Valve	1.00 \$/EA	no	no	no	\$1,210.00	\$1,210.00
3/4" Gate Valve	1.00 \$/EA	no	no	no	\$76.00	\$76.00
1" Gate Valve	1.00 \$/EA	no	no	no	\$100.00	\$100.00
1-1/2" Gate Valve	1.00 \$/EA	no	no	no	\$130.00	\$130.00
2" Gate Valve	1.00 \$/EA	no	no	no	\$150.00	\$150.00
2-1/2" Gate Valve	1.00 \$/EA	no	no	no	\$170.00	\$170.00
3" Gate Valve	1.00 \$/EA	no	no	no	\$220.00	\$220.00
4" Gate Valve	1.00 \$/EA	no	no	no	\$320.00	\$320.00
6" Gate Valve	1.00 \$/EA	no	no	no	\$520.00	\$520.00
8" Gate Valve	1.00 \$/EA	no	no	no	\$740.00	\$740.00
10" Gate Valve	1.00 \$/EA	no	no	no	\$1,160.00	\$1,160.00
12" Gate Valve	1.00 \$/EA	no	no	no	\$1,440.00	\$1,440.00
3/4" Check Valve	1.00 \$/EA	no	no	no	\$70.00	\$70.00
1" Check Valve	1.00 \$/EA	no	no	no	\$80.00	\$80.00
1-1/2" Check Valve	1.00 \$/EA	no	no	no	\$116.00	\$116.00
2" Check Valve	1.00 \$/EA	no	no	no	\$130.00	\$130.00
2-1/2" Check Valve	1.00 \$/EA	no	no	no	\$150.00	\$150.00
3" Check Valve	1.00 \$/EA	no	no	no	\$176.00	\$176.00
4" Check Valve	1.00 \$/EA	no	no	no	\$260.00	\$260.00
6" Check Valve	1.00 \$/EA	no	no	no	\$460.00	\$460.00
8" Check Valve	1.00 \$/EA	no	no	no	\$660.00	\$660.00
10" Check Valve	1.00 \$/EA	no	no	no	\$1,000.00	\$1,000.00
12" Check Valve	1.00 \$/EA	no	no	no	\$1,210.00	\$1,210.00
3/4" Y-Strainer	1.00 \$/EA	no	no	no	\$76.00	\$76.00
1" Y-Strainer	1.00 \$/EA	no	no	no	\$100.00	\$100.00
1-1/2" Y-Strainer	1.00 \$/EA	no	no	no	\$130.00	\$130.00
2" Y-Strainer	1.00 \$/EA	no	no	no	\$150.00	\$150.00
2-1/2" Y-Strainer	1.00 \$/EA	no	no	no	\$170.00	\$170.00
3" Y-Strainer	1.00 \$/EA	no	no	no	\$220.00	\$220.00
4" Y-Strainer	1.00 \$/EA	no	no	no	\$320.00	\$320.00
6" Y-Strainer	1.00 \$/EA	no	no	no	\$520.00	\$520.00
8" Y-Strainer	1.00 \$/EA	no	no	no	\$740.00	\$740.00
10" Y-Strainer	1.00 \$/EA	no	no	no	\$1,160.00	\$1,160.00
12" Y-Strainer	1.00 \$/EA	no	no	no	\$1,440.00	\$1,440.00
Total:						\$28,353.00

BID FORM-UNIT PRICE SHEET (OTHER ITEMS)

Total not included in Bid

Description	Quantity	Units	Alternate	Optional	Fixed Price	Unit Price	Extension
Concrete Sidewalk Paving		1.00 \$/SF	no	no	no	\$30.00	\$30.00
Concrete Roadway Paving		1.00 \$/SF	no	no	no	\$45.00	\$45.00
Concrete Interior Surface		1.00 \$/SF	no	no	no	\$60.00	\$60.00
Concrete Pads and Founda		1.00 \$/CU. YD.	no	no	no	\$750.00	\$750.00
Extra Sod/Grass		1.00 \$/SQ. YD.	no	no	no	\$450.00	\$450.00

Extra Trenching	1.00 \$/LF	no	no	no	\$135.00	\$135.00
Patch walls when damaged	1.00 \$/SF	no	no	no	\$105.00	\$105.00
Interior Piping Tie-Ins Incl. F	1.00 \$/EA	no	no	no	\$4,500.00	\$4,500.00
Interior Piping Tie-Ins-No Pi	1.00 \$/EA	no	no	no	\$3,750.00	\$3,750.00
Exterior Piping Tie-Ins Incl.	1.00 \$/EA	no	no	no	\$7,500.00	\$7,500.00
Exterior Piping Tie-Ins-No P	1.00 \$/EA	no	no	no	\$3,750.00	\$3,750.00
					Total:	\$21,075.00

DOWNEY CONTRACTING

Base Bid (insert amount usi No	Two Million Six Hundred Fifty Nine Thousand Seven Hundred Dollars
Base Bid (\$) :*:	Yes \$2,659,700.00
Alternate Amount (insert arr No	Four Hundred Forty Four Thousand Dollars
Alternate Amount (\$) :*:	No \$444,000.00
Select One: *:	No Add
Alternate Amount (insert arr No	Four Hundred Fifty Eight Thousand Dollars
Alternate Amount (\$) :*:	No \$458,000.00
Select One: *:	No Add
Installed Booster Pump (\$/ENo	\$15,000.00
Total:	\$2,659,700.00

BID FORM-UNIT PRICE SHEET (PIPING INSTALLATION-EXTERIOR WORK)

Total not included in Bid

Description	Quantity	Units	Alternate	Optional	Fixed Price	Unit Price	Extension
3/4" Straight Pipe		1.00 \$/LF	no	no	no	\$75.00	\$75.00
1" Straight Pipe		1.00 \$/LF	no	no	no	\$78.00	\$78.00
1-1/2" Straight Pipe		1.00 \$/LF	no	no	no	\$82.00	\$82.00
2" Straight Pipe		1.00 \$/LF	no	no	no	\$86.00	\$86.00
2-1/2" Straight Pipe		1.00 \$/LF	no	no	no	\$90.00	\$90.00
3" Straight Pipe		1.00 \$/LF	no	no	no	\$92.00	\$92.00
4" Straight Pipe		1.00 \$/LF	no	no	no	\$95.00	\$95.00
6" Straight Pipe		1.00 \$/LF	no	no	no	\$105.00	\$105.00
8" Straight Pipe		1.00 \$/LF	no	no	no	\$113.00	\$113.00
10" Straight Pipe		1.00 \$/LF	no	no	no	\$136.00	\$136.00
12" Straight Pipe		1.00 \$/LF	no	no	no	\$175.00	\$175.00
3/4" Elbow		1.00 \$/EA	no	no	no	\$66.00	\$66.00
1" Elbow		1.00 \$/EA	no	no	no	\$68.00	\$68.00
1-1/2" Elbow		1.00 \$/EA	no	no	no	\$73.00	\$73.00
2" Elbow		1.00 \$/EA	no	no	no	\$77.00	\$77.00
2-1/2" Elbow		1.00 \$/EA	no	no	no	\$81.00	\$81.00
3" Elbow		1.00 \$/EA	no	no	no	\$84.00	\$84.00
4" Elbow		1.00 \$/EA	no	no	no	\$87.00	\$87.00
6" Elbow		1.00 \$/EA	no	no	no	\$98.00	\$98.00
8" Elbow		1.00 \$/EA	no	no	no	\$105.00	\$105.00
10" Elbow		1.00 \$/EA	no	no	no	\$132.00	\$132.00
12" Elbow		1.00 \$/EA	no	no	no	\$166.00	\$166.00
3/4" TEE		1.00 \$/EA	no	no	no	\$68.00	\$68.00
1" TEE		1.00 \$/EA	no	no	no	\$71.00	\$71.00
1-1/2" TEE		1.00 \$/EA	no	no	no	\$75.00	\$75.00
2" TEE		1.00 \$/EA	no	no	no	\$79.00	\$79.00
2-1/2" TEE		1.00 \$/EA	no	no	no	\$85.00	\$85.00
3" TEE		1.00 \$/EA	no	no	no	\$86.00	\$86.00
4" TEE		1.00 \$/EA	no	no	no	\$89.00	\$89.00
6" TEE		1.00 \$/EA	no	no	no	\$100.00	\$100.00
8" TEE		1.00 \$/EA	no	no	no	\$110.00	\$110.00
10" TEE		1.00 \$/EA	no	no	no	\$136.00	\$136.00
12" TEE		1.00 \$/EA	no	no	no	\$172.00	\$172.00
3/4" Ball Valve		1.00 \$/EA	no	no	no	\$89.00	\$89.00
1" Ball Valve		1.00 \$/EA	no	no	no	\$98.00	\$98.00
1-1/2" Ball Valve		1.00 \$/EA	no	no	no	\$100.00	\$100.00
2" Ball Valve		1.00 EA	no	no	no	\$105.00	\$105.00
2-1/2" Ball Valve		1.00 \$/EA	no	no	no	\$165.00	\$165.00
3" Ball Valve		1.00 \$/EA	no	no	no	\$185.00	\$185.00
4" Ball Valve		1.00 \$/EA	no	no	no	\$225.00	\$225.00
6" Ball Valve		1.00 \$/EA	no	no	no	\$425.00	\$425.00
8" Ball Valve		1.00 \$/EA	no	no	no	\$635.00	\$635.00
10" Ball Valve		1.00 \$/EA	no	no	no	\$1,500.00	\$1,500.00
12" Ball Valve		1.00 \$/EA	no	no	no	\$1,500.00	\$1,500.00
3/4" B'Fly Valve		1.00 \$/EA	no	no	no	\$250.00	\$250.00
1" B'Fly Valve		1.00 \$/EA	no	no	no	\$250.00	\$250.00
1-1/2" B'Fly Valve		1.00 \$/EA	no	no	no	\$200.00	\$200.00
2" B'Fly Valve		1.00 \$/EA	no	no	no	\$225.00	\$225.00
2-1/2" B'Fly Valve		1.00 \$/EA	no	no	no	\$250.00	\$250.00
3" B'Fly Valve		1.00 \$/EA	no	no	no	\$375.00	\$375.00
4" B'Fly Valve		1.00 \$/EA	no	no	no	\$396.00	\$396.00
6" B'Fly Valve		1.00 \$/EA	no	no	no	\$453.00	\$453.00
8" B'Fly Valve		1.00 \$/EA	no	no	no	\$625.00	\$625.00
10" B'Fly Valve		1.00 \$/EA	no	no	no	\$895.00	\$895.00
12" B'Fly Valve		1.00 \$/EA	no	no	no	\$1,100.00	\$1,100.00
3/4" Gate Valve		1.00 \$/EA	no	no	no	\$165.00	\$165.00
1" Gate Valve		1.00 \$/EA	no	no	no	\$185.00	\$185.00
1-1/2" Gate Valve		1.00 \$/EA	no	no	no	\$231.00	\$231.00

2" Gate Valve	1.00 \$/EA	no	no	no	\$251.00	\$251.00
2-1/2" Gate Valve	1.00 \$/EA	no	no	no	\$285.00	\$285.00
3" Gate Valve	1.00 \$/EA	no	no	no	\$385.00	\$385.00
4" Gate Valve	1.00 \$/EA	no	no	no	\$495.00	\$495.00
6" Gate Valve	1.00 \$/EA	no	no	no	\$598.00	\$598.00
8" Gate Valve	1.00 \$/EA	no	no	no	\$725.00	\$725.00
10" Gate Valve	1.00 \$/EA	no	no	no	\$998.00	\$998.00
12" Gate Valve	1.00 \$/EA	no	no	no	\$1,400.00	\$1,400.00
3/4" Check Valve	1.00 \$/EA	no	no	no	\$225.00	\$225.00
1" Check Valve	1.00 \$/EA	no	no	no	\$275.00	\$275.00
1-1/2" Check Valve	1.00 \$/EA	no	no	no	\$325.00	\$325.00
2" Check Valve	1.00 \$/EA	no	no	no	\$398.00	\$398.00
2-1/2" Check Valve	1.00 \$/EA	no	no	no	\$425.00	\$425.00
3" Check Valve	1.00 \$/EA	no	no	no	\$514.00	\$514.00
4" Check Valve	1.00 \$/EA	no	no	no	\$568.00	\$568.00
6" Check Valve	1.00 \$/EA	no	no	no	\$685.00	\$685.00
8" Check Valve	1.00 \$/EA	no	no	no	\$759.00	\$759.00
10" Check Valve	1.00 \$/EA	no	no	no	\$898.00	\$898.00
12" Check Valve	1.00 \$/EA	no	no	no	\$1,150.00	\$1,150.00
3/4" Y-Strainer	1.00 \$/EA	no	no	no	\$225.00	\$225.00
1" Y-Strainer	1.00 \$/EA	no	no	no	\$275.00	\$275.00
1-1/2" Y-Strainer	1.00 \$/EA	no	no	no	\$325.00	\$325.00
2" Y-Strainer	1.00 \$/EA	no	no	no	\$398.00	\$398.00
2-1/2" Y-Strainer	1.00 \$/EA	no	no	no	\$425.00	\$425.00
3" Y-Strainer	1.00 \$/EA	no	no	no	\$514.00	\$514.00
4" Y-Strainer	1.00 \$/EA	no	no	no	\$568.00	\$568.00
6" Y-Strainer	1.00 \$/EA	no	no	no	\$685.00	\$685.00
8" Y-Strainer	1.00 \$/EA	no	no	no	\$759.00	\$759.00
10" Y-Strainer	1.00 \$/EA	no	no	no	\$898.00	\$898.00
12" Y-Strainer	1.00 \$/EA	no	no	no	\$1,150.00	\$1,150.00

Total: \$31,443.00

BID FORM-UNIT PRICE SHEET (PIPING INSTALLATION-INTERIOR WORK)

Total not included in Bid

Description	Quantity	Units	Alternate	Optional	Fixed Price	Unit Price	Extension
3/4" Straight Pipe	1.00	\$/LF	no	no	no	\$75.00	\$75.00
1" Straight Pipe	1.00	\$/LF	no	no	no	\$78.00	\$78.00
1-1/2" Straight Pipe	1.00	\$/LF	no	no	no	\$82.00	\$82.00
2" Straight Pipe	1.00	\$/LF	no	no	no	\$86.00	\$86.00
2-1/2" Straight Pipe	1.00	\$/LF	no	no	no	\$90.00	\$90.00
3" Straight Pipe	1.00	\$/LF	no	no	no	\$92.00	\$92.00
4" Straight Pipe	1.00	\$/LF	no	no	no	\$95.00	\$95.00
6" Straight Pipe	1.00	\$/LF	no	no	no	\$105.00	\$105.00
8" Straight Pipe	1.00	\$/LF	no	no	no	\$113.00	\$113.00
10" Straight Pipe	1.00	\$/LF	no	no	no	\$136.00	\$136.00
12" Straight Pipe	1.00	\$/LF	no	no	no	\$175.00	\$175.00
3/4" Elbow	1.00	\$/EA	no	no	no	\$66.00	\$66.00
1" Elbow	1.00	\$/EA	no	no	no	\$68.00	\$68.00
1-1/2" Elbow	1.00	\$/EA	no	no	no	\$73.00	\$73.00
2" Elbow	1.00	\$/EA	no	no	no	\$77.00	\$77.00
2-1/2" Elbow	1.00	\$/EA	no	no	no	\$81.00	\$81.00
3" Elbow	1.00	\$/EA	no	no	no	\$84.00	\$84.00
4" Elbow	1.00	\$/EA	no	no	no	\$87.00	\$87.00
6" Elbow	1.00	\$/EA	no	no	no	\$98.00	\$98.00
8" Elbow	1.00	\$/EA	no	no	no	\$105.00	\$105.00
10" Elbow	1.00	\$/EA	no	no	no	\$132.00	\$132.00
12" Elbow	1.00	\$/EA	no	no	no	\$166.00	\$166.00
3/4" TEE	1.00	\$/EA	no	no	no	\$68.00	\$68.00
1" TEE	1.00	\$/EA	no	no	no	\$71.00	\$71.00
1-1/2" TEE	1.00	\$/EA	no	no	no	\$75.00	\$75.00
2" TEE	1.00	\$/EA	no	no	no	\$79.00	\$79.00
2-1/2" TEE	1.00	\$/EA	no	no	no	\$85.00	\$85.00
3" TEE	1.00	\$/EA	no	no	no	\$86.00	\$86.00
4" TEE	1.00	\$/EA	no	no	no	\$89.00	\$89.00
6" TEE	1.00	\$/EA	no	no	no	\$100.00	\$100.00
8" TEE	1.00	\$/EA	no	no	no	\$110.00	\$110.00
10" TEE	1.00	\$/EA	no	no	no	\$136.00	\$136.00
12" TEE	1.00	\$/EA	no	no	no	\$172.00	\$172.00
3/4" Ball Valve	1.00	\$/EA	no	no	no	\$89.00	\$89.00
1" Ball Valve	1.00	\$/EA	no	no	no	\$98.00	\$98.00
1-1/2" Ball Valve	1.00	\$/EA	no	no	no	\$100.00	\$100.00
2" Ball Valve	1.00	EA	no	no	no	\$105.00	\$105.00
2-1/2" Ball Valve	1.00	\$/EA	no	no	no	\$165.00	\$165.00
3" Ball Valve	1.00	\$/EA	no	no	no	\$185.00	\$185.00
4" Ball Valve	1.00	\$/EA	no	no	no	\$225.00	\$225.00
6" Ball Valve	1.00	\$/EA	no	no	no	\$425.00	\$425.00
8" Ball Valve	1.00	\$/EA	no	no	no	\$685.00	\$685.00
10" Ball Valve	1.00	\$/EA	no	no	no	\$1,500.00	\$1,500.00
12" Ball Valve	1.00	\$/EA	no	no	no	\$1,500.00	\$1,500.00
3/4" B'Fly Valve	1.00	\$/EA	no	no	no	\$250.00	\$250.00
1" B'Fly Valve	1.00	\$/EA	no	no	no	\$250.00	\$250.00
1-1/2" B'Fly Valve	1.00	\$/EA	no	no	no	\$200.00	\$200.00

2" B'Fly Valve	1.00 \$/EA	no	no	no	\$225.00	\$225.00
2-1/2" B'Fly Valve	1.00 \$/EA	no	no	no	\$250.00	\$250.00
3" B'Fly Valve	1.00 \$/EA	no	no	no	\$375.00	\$375.00
4" B'Fly Valve	1.00 \$/EA	no	no	no	\$395.00	\$395.00
6" B'Fly Valve	1.00 \$/EA	no	no	no	\$453.00	\$453.00
8" B'Fly Valve	1.00 \$/EA	no	no	no	\$625.00	\$625.00
10" B'Fly Valve	1.00 \$/EA	no	no	no	\$895.00	\$895.00
12" B'Fly Valve	1.00 \$/EA	no	no	no	\$1,100.00	\$1,100.00
3/4" Gate Valve	1.00 \$/EA	no	no	no	\$165.00	\$165.00
1" Gate Valve	1.00 \$/EA	no	no	no	\$185.00	\$185.00
1-1/2" Gate Valve	1.00 \$/EA	no	no	no	\$231.00	\$231.00
2" Gate Valve	1.00 \$/EA	no	no	no	\$251.00	\$251.00
2-1/2" Gate Valve	1.00 \$/EA	no	no	no	\$285.00	\$285.00
3" Gate Valve	1.00 \$/EA	no	no	no	\$385.00	\$385.00
4" Gate Valve	1.00 \$/EA	no	no	no	\$495.00	\$495.00
6" Gate Valve	1.00 \$/EA	no	no	no	\$598.00	\$598.00
8" Gate Valve	1.00 \$/EA	no	no	no	\$725.00	\$725.00
10" Gate Valve	1.00 \$/EA	no	no	no	\$998.00	\$998.00
12" Gate Valve	1.00 \$/EA	no	no	no	\$1,400.00	\$1,400.00
3/4" Check Valve	1.00 \$/EA	no	no	no	\$225.00	\$225.00
1" Check Valve	1.00 \$/EA	no	no	no	\$275.00	\$275.00
1-1/2" Check Valve	1.00 \$/EA	no	no	no	\$325.00	\$325.00
2" Check Valve	1.00 \$/EA	no	no	no	\$398.00	\$398.00
2-1/2" Check Valve	1.00 \$/EA	no	no	no	\$425.00	\$425.00
3" Check Valve	1.00 \$/EA	no	no	no	\$514.00	\$514.00
4" Check Valve	1.00 \$/EA	no	no	no	\$568.00	\$568.00
6" Check Valve	1.00 \$/EA	no	no	no	\$685.00	\$685.00
8" Check Valve	1.00 \$/EA	no	no	no	\$759.00	\$759.00
10" Check Valve	1.00 \$/EA	no	no	no	\$898.00	\$898.00
12" Check Valve	1.00 \$/EA	no	no	no	\$1,150.00	\$1,150.00
3/4" Y-Strainer	1.00 \$/EA	no	no	no	\$225.00	\$225.00
1" Y-Strainer	1.00 \$/EA	no	no	no	\$275.00	\$275.00
1-1/2" Y-Strainer	1.00 \$/EA	no	no	no	\$325.00	\$325.00
2" Y-Strainer	1.00 \$/EA	no	no	no	\$398.00	\$398.00
2-1/2" Y-Strainer	1.00 \$/EA	no	no	no	\$425.00	\$425.00
3" Y-Strainer	1.00 \$/EA	no	no	no	\$514.00	\$514.00
4" Y-Strainer	1.00 \$/EA	no	no	no	\$568.00	\$568.00
6" Y-Strainer	1.00 \$/EA	no	no	no	\$685.00	\$685.00
8" Y-Strainer	1.00 \$/EA	no	no	no	\$759.00	\$759.00
10" Y-Strainer	1.00 \$/EA	no	no	no	\$898.00	\$898.00
12" Y-Strainer	1.00 \$/EA	no	no	no	\$1,150.00	\$1,150.00

Total: \$31,492.00

BID FORM-UNIT PRICE SHEET (INSULATION INSTALLATION-EXTERIOR WORK)

Total not included in Bid

Description	Quantity	Units	Alternate	Optional	Fixed Price	Unit Price	Extension
3/4" Straight Pipe		1.00 /LF	no	no	no	\$75.00	\$75.00
1" Straight Pipe		1.00 /LF	no	no	no	\$85.00	\$85.00
1-1/2" Straight Pipe		1.00 /LF	no	no	no	\$92.00	\$92.00
2" Straight Pipe		1.00 /LF	no	no	no	\$98.00	\$98.00
2-1/2" Straight Pipe		1.00 /LF	no	no	no	\$110.00	\$110.00
3" Straight Pipe		1.00 /LF	no	no	no	\$117.00	\$117.00
4" Straight Pipe		1.00 /LF	no	no	no	\$128.00	\$128.00
6" Straight Pipe		1.00 /LF	no	no	no	\$138.00	\$138.00
8" Straight Pipe		1.00 /LF	no	no	no	\$159.00	\$159.00
10" Straight Pipe		1.00 /LF	no	no	no	\$283.00	\$283.00
12" Straight Pipe		1.00 /LF	no	no	no	\$369.00	\$369.00
3/4" Elbow		1.00 /EA	no	no	no	\$85.00	\$85.00
1" Elbow		1.00 /EA	no	no	no	\$95.00	\$95.00
1-1/2" Elbow		1.00 /EA	no	no	no	\$102.00	\$102.00
2" Elbow		1.00 /EA	no	no	no	\$108.00	\$108.00
2-1/2" Elbow		1.00 /EA	no	no	no	\$120.00	\$120.00
3" Elbow		1.00 /EA	no	no	no	\$127.00	\$127.00
4" Elbow		1.00 /EA	no	no	no	\$140.00	\$140.00
6" Elbow		1.00 /EA	no	no	no	\$150.00	\$150.00
8" Elbow		1.00 /EA	no	no	no	\$169.00	\$169.00
10" Elbow		1.00 /EA	no	no	no	\$298.00	\$298.00
12" Elbow		1.00 /EA	no	no	no	\$380.00	\$380.00
3/4" TEE		1.00 /EA	no	no	no	\$90.00	\$90.00
1" TEE		1.00 /EA	no	no	no	\$100.00	\$100.00
1-1/2" TEE		1.00 /EA	no	no	no	\$112.00	\$112.00
2" TEE		1.00 /EA	no	no	no	\$118.00	\$118.00
2-1/2" TEE		1.00 /EA	no	no	no	\$135.00	\$135.00
3" TEE		1.00 /EA	no	no	no	\$146.00	\$146.00
4" TEE		1.00 /EA	no	no	no	\$159.00	\$159.00
6" TEE		1.00 /EA	no	no	no	\$165.00	\$165.00
8" TEE		1.00 /EA	no	no	no	\$175.00	\$175.00
10" TEE		1.00 /EA	no	no	no	\$325.00	\$325.00
12" TEE		1.00 /EA	no	no	no	\$396.00	\$396.00
3/4" Ball Valve		1.00 /EA	no	no	no	\$91.00	\$91.00
1" Ball Valve		1.00 /EA	no	no	no	\$100.00	\$100.00
1-1/2" Ball Valve		1.00 /EA	no	no	no	\$112.00	\$112.00

2" Ball Valve	1.00 EA	no	no	no	\$118.00	\$118.00
2-1/2" Ball Valve	1.00 \$/EA	no	no	no	\$135.00	\$135.00
3" Ball Valve	1.00 \$/EA	no	no	no	\$146.00	\$146.00
4" Ball Valve	1.00 \$/EA	no	no	no	\$165.00	\$165.00
6" Ball Valve	1.00 \$/EA	no	no	no	\$176.00	\$176.00
8" Ball Valve	1.00 \$/EA	no	no	no	\$319.00	\$319.00
10" Ball Valve	1.00 \$/EA	no	no	no	\$1,000.00	\$1,000.00
12" Ball Valve	1.00 \$/EA	no	no	no	\$1,000.00	\$1,000.00
3/4" B'Fly Valve	1.00 \$/EA	no	no	no	\$150.00	\$150.00
1" B'Fly Valve	1.00 \$/EA	no	no	no	\$150.00	\$150.00
1-1/2" B'Fly Valve	1.00 \$/EA	no	no	no	\$125.00	\$125.00
2" B'Fly Valve	1.00 \$/EA	no	no	no	\$130.00	\$130.00
2-1/2" B'Fly Valve	1.00 \$/EA	no	no	no	\$136.00	\$136.00
3" B'Fly Valve	1.00 \$/EA	no	no	no	\$148.00	\$148.00
4" B'Fly Valve	1.00 \$/EA	no	no	no	\$165.00	\$165.00
6" B'Fly Valve	1.00 \$/EA	no	no	no	\$176.00	\$176.00
8" B'Fly Valve	1.00 \$/EA	no	no	no	\$316.00	\$316.00
10" B'Fly Valve	1.00 \$/EA	no	no	no	\$359.00	\$359.00
12" B'Fly Valve	1.00 \$/EA	no	no	no	\$395.00	\$395.00
3/4" Gate Valve	1.00 \$/EA	no	no	no	\$98.00	\$98.00
1" Gate Valve	1.00 \$/EA	no	no	no	\$105.00	\$105.00
1-1/2" Gate Valve	1.00 \$/EA	no	no	no	\$112.00	\$112.00
2" Gate Valve	1.00 \$/EA	no	no	no	\$130.00	\$130.00
2-1/2" Gate Valve	1.00 \$/EA	no	no	no	\$136.00	\$136.00
3" Gate Valve	1.00 \$/EA	no	no	no	\$148.00	\$148.00
4" Gate Valve	1.00 \$/EA	no	no	no	\$165.00	\$165.00
6" Gate Valve	1.00 \$/EA	no	no	no	\$176.00	\$176.00
8" Gate Valve	1.00 \$/EA	no	no	no	\$316.00	\$316.00
10" Gate Valve	1.00 \$/EA	no	no	no	\$358.00	\$358.00
12" Gate Valve	1.00 \$/EA	no	no	no	\$395.00	\$395.00
3/4" Check Valve	1.00 \$/EA	no	no	no	\$98.00	\$98.00
1" Check Valve	1.00 \$/EA	no	no	no	\$105.00	\$105.00
1-1/2" Check Valve	1.00 \$/EA	no	no	no	\$112.00	\$112.00
2" Check Valve	1.00 \$/EA	no	no	no	\$130.00	\$130.00
2-1/2" Check Valve	1.00 \$/EA	no	no	no	\$136.00	\$136.00
3" Check Valve	1.00 \$/EA	no	no	no	\$148.00	\$148.00
4" Check Valve	1.00 \$/EA	no	no	no	\$168.00	\$168.00
6" Check Valve	1.00 \$/EA	no	no	no	\$176.00	\$176.00
8" Check Valve	1.00 \$/EA	no	no	no	\$316.00	\$316.00
10" Check Valve	1.00 \$/EA	no	no	no	\$358.00	\$358.00
12" Check Valve	1.00 \$/EA	no	no	no	\$395.00	\$395.00
3/4" Y-Strainer	1.00 \$/EA	no	no	no	\$98.00	\$98.00
1" Y-Strainer	1.00 \$/EA	no	no	no	\$105.00	\$105.00
1-1/2" Y-Strainer	1.00 \$/EA	no	no	no	\$112.00	\$112.00
2" Y-Strainer	1.00 \$/EA	no	no	no	\$130.00	\$130.00
2-1/2" Y-Strainer	1.00 \$/EA	no	no	no	\$136.00	\$136.00
3" Y-Strainer	1.00 \$/EA	no	no	no	\$148.00	\$148.00
4" Y-Strainer	1.00 \$/EA	no	no	no	\$168.00	\$168.00
6" Y-Strainer	1.00 \$/EA	no	no	no	\$176.00	\$176.00
8" Y-Strainer	1.00 \$/EA	no	no	no	\$316.00	\$316.00
10" Y-Strainer	1.00 \$/EA	no	no	no	\$358.00	\$358.00
12" Y-Strainer	1.00 \$/EA	no	no	no	\$395.00	\$395.00
Total:						\$17,384.00

BID FORM-UNIT PRICE SHEET (INSULATION INSTALLATION-INTERIOR WORK)

Total not included in Bid

Description	Quantity	Units	Alternate	Optional	Fixed Price	Unit Price	Extension
3/4" Straight Pipe		1.00 /LF	no	no	no	\$75.00	\$75.00
1" Straight Pipe		1.00 \$/LF	no	no	no	\$85.00	\$85.00
1-1/2" Straight Pipe		1.00 \$/LF	no	no	no	\$92.00	\$92.00
2" Straight Pipe		1.00 \$/LF	no	no	no	\$98.00	\$98.00
2-1/2" Straight Pipe		1.00 \$/LF	no	no	no	\$110.00	\$110.00
3" Straight Pipe		1.00 \$/LF	no	no	no	\$117.00	\$117.00
4" Straight Pipe		1.00 \$/LF	no	no	no	\$128.00	\$128.00
6" Straight Pipe		1.00 \$/LF	no	no	no	\$138.00	\$138.00
8" Straight Pipe		1.00 \$/LF	no	no	no	\$159.00	\$159.00
10" Straight Pipe		1.00 \$/LF	no	no	no	\$283.00	\$283.00
12" Straight Pipe		1.00 \$/LF	no	no	no	\$369.00	\$369.00
3/4" Elbow		1.00 \$/EA	no	no	no	\$85.00	\$85.00
1" Elbow		1.00 \$/EA	no	no	no	\$95.00	\$95.00
1-1/2" Elbow		1.00 \$/EA	no	no	no	\$102.00	\$102.00
2" Elbow		1.00 \$/EA	no	no	no	\$108.00	\$108.00
2-1/2" Elbow		1.00 \$/EA	no	no	no	\$120.00	\$120.00
3" Elbow		1.00 \$/EA	no	no	no	\$127.00	\$127.00
4" Elbow		1.00 \$/EA	no	no	no	\$140.00	\$140.00
6" Elbow		1.00 \$/EA	no	no	no	\$150.00	\$150.00
8" Elbow		1.00 \$/EA	no	no	no	\$169.00	\$169.00
10" Elbow		1.00 \$/EA	no	no	no	\$298.00	\$298.00
12" Elbow		1.00 \$/EA	no	no	no	\$380.00	\$380.00
3/4" TEE		1.00 \$/EA	no	no	no	\$90.00	\$90.00
1" TEE		1.00 \$/EA	no	no	no	\$100.00	\$100.00
1-1/2" TEE		1.00 \$/EA	no	no	no	\$112.00	\$112.00

2" TEE	1.00 \$/EA	no	no	no	\$118.00	\$118.00
2-1/2" TEE	1.00 \$/EA	no	no	no	\$135.00	\$135.00
3" TEE	1.00 \$/EA	no	no	no	\$146.00	\$146.00
4" TEE	1.00 \$/EA	no	no	no	\$159.00	\$159.00
6" TEE	1.00 \$/EA	no	no	no	\$165.00	\$165.00
8" TEE	1.00 \$/EA	no	no	no	\$175.00	\$175.00
10" TEE	1.00 \$/EA	no	no	no	\$325.00	\$325.00
12" TEE	1.00 \$/EA	no	no	no	\$396.00	\$396.00
3/4" Ball Valve	1.00 \$/EA	no	no	no	\$91.00	\$91.00
1" Ball Valve	1.00 \$/EA	no	no	no	\$100.00	\$100.00
1-1/2" Ball Valve	1.00 \$/EA	no	no	no	\$112.00	\$112.00
2" Ball Valve	1.00 EA	no	no	no	\$118.00	\$118.00
2-1/2" Ball Valve	1.00 \$/EA	no	no	no	\$135.00	\$135.00
3" Ball Valve	1.00 \$/EA	no	no	no	\$146.00	\$146.00
4" Ball Valve	1.00 \$/EA	no	no	no	\$165.00	\$165.00
6" Ball Valve	1.00 \$/EA	no	no	no	\$176.00	\$176.00
8" Ball Valve	1.00 \$/EA	no	no	no	\$319.00	\$319.00
10" Ball Valve	1.00 \$/EA	no	no	no	\$1,000.00	\$1,000.00
12" Ball Valve	1.00 \$/EA	no	no	no	\$1,000.00	\$1,000.00
3/4" B'Fly Valve	1.00 \$/EA	no	no	no	\$150.00	\$150.00
1" B'Fly Valve	1.00 \$/EA	no	no	no	\$150.00	\$150.00
1-1/2" B'Fly Valve	1.00 \$/EA	no	no	no	\$125.00	\$125.00
2" B'Fly Valve	1.00 \$/EA	no	no	no	\$130.00	\$130.00
2-1/2" B'Fly Valve	1.00 \$/EA	no	no	no	\$136.00	\$136.00
3" B'Fly Valve	1.00 \$/EA	no	no	no	\$165.00	\$165.00
4" B'Fly Valve	1.00 \$/EA	no	no	no	\$165.00	\$165.00
6" B'Fly Valve	1.00 \$/EA	no	no	no	\$176.00	\$176.00
8" B'Fly Valve	1.00 \$/EA	no	no	no	\$316.00	\$316.00
10" B'Fly Valve	1.00 \$/EA	no	no	no	\$359.00	\$359.00
12" B'Fly Valve	1.00 \$/EA	no	no	no	\$395.00	\$395.00
3/4" Gate Valve	1.00 \$/EA	no	no	no	\$98.00	\$98.00
1" Gate Valve	1.00 \$/EA	no	no	no	\$105.00	\$105.00
1-1/2" Gate Valve	1.00 \$/EA	no	no	no	\$112.00	\$112.00
2" Gate Valve	1.00 \$/EA	no	no	no	\$130.00	\$130.00
2-1/2" Gate Valve	1.00 \$/EA	no	no	no	\$136.00	\$136.00
3" Gate Valve	1.00 \$/EA	no	no	no	\$165.00	\$165.00
4" Gate Valve	1.00 \$/EA	no	no	no	\$165.00	\$165.00
6" Gate Valve	1.00 \$/EA	no	no	no	\$176.00	\$176.00
8" Gate Valve	1.00 \$/EA	no	no	no	\$316.00	\$316.00
10" Gate Valve	1.00 \$/EA	no	no	no	\$359.00	\$359.00
12" Gate Valve	1.00 \$/EA	no	no	no	\$395.00	\$395.00
3/4" Check Valve	1.00 \$/EA	no	no	no	\$98.00	\$98.00
1" Check Valve	1.00 \$/EA	no	no	no	\$105.00	\$105.00
1-1/2" Check Valve	1.00 \$/EA	no	no	no	\$112.00	\$112.00
2" Check Valve	1.00 \$/EA	no	no	no	\$130.00	\$130.00
2-1/2" Check Valve	1.00 \$/EA	no	no	no	\$136.00	\$136.00
3" Check Valve	1.00 \$/EA	no	no	no	\$165.00	\$165.00
4" Check Valve	1.00 \$/EA	no	no	no	\$165.00	\$165.00
6" Check Valve	1.00 \$/EA	no	no	no	\$176.00	\$176.00
8" Check Valve	1.00 \$/EA	no	no	no	\$316.00	\$316.00
10" Check Valve	1.00 \$/EA	no	no	no	\$359.00	\$359.00
12" Check Valve	1.00 \$/EA	no	no	no	\$395.00	\$395.00
3/4" Y-Strainer	1.00 \$/EA	no	no	no	\$98.00	\$98.00
1" Y-Strainer	1.00 \$/EA	no	no	no	\$105.00	\$105.00
1-1/2" Y-Strainer	1.00 \$/EA	no	no	no	\$112.00	\$112.00
2" Y-Strainer	1.00 \$/EA	no	no	no	\$130.00	\$130.00
2-1/2" Y-Strainer	1.00 \$/EA	no	no	no	\$136.00	\$136.00
3" Y-Strainer	1.00 \$/EA	no	no	no	\$165.00	\$165.00
4" Y-Strainer	1.00 \$/EA	no	no	no	\$165.00	\$165.00
6" Y-Strainer	1.00 \$/EA	no	no	no	\$176.00	\$176.00
8" Y-Strainer	1.00 \$/EA	no	no	no	\$316.00	\$316.00
10" Y-Strainer	1.00 \$/EA	no	no	no	\$359.00	\$359.00
12" Y-Strainer	1.00 \$/EA	no	no	no	\$395.00	\$395.00

Total: \$17,449.00

BID FORM-UNIT PRICE SHEET (OTHER ITEMS)

Total not included in Bid

Description	Quantity	Units	Alternate	Optional	Fixed Price	Unit Price	Extension
Concrete Sidewalk Paving		1.00 \$/SF	no	no	no	\$15.00	\$15.00
Concrete Roadway Paving		1.00 \$/SF	no	no	no	\$15.00	\$15.00
Concrete Interior Surface		1.00 \$/SF	no	no	no	\$15.00	\$15.00
Concrete Pads and Founda		1.00 \$/CU. YD.	no	no	no	\$1,700.00	\$1,700.00
Extra Sod/Grass		1.00 \$/SQ. YD.	no	no	no	\$5.00	\$5.00
Extra Trenching		1.00 \$/LF	no	no	no	\$75.00	\$75.00
Patch walls when damaged		1.00 \$/SF	no	no	no	\$1,500.00	\$1,500.00
Interior Piping Tie-Ins Incl. F		1.00 \$/EA	no	no	no	\$859.00	\$859.00
Interior Piping Tie-Ins-No Pi		1.00 \$/EA	no	no	no	\$620.00	\$620.00
Exterior Piping Tie-Ins Incl.		1.00 \$/EA	no	no	no	\$859.00	\$859.00
Exterior Piping Tie-Ins-No P		1.00 \$/EA	no	no	no	\$625.00	\$625.00

Total: \$6,288.00

WILLIAMS CONTRACTING

Base Bid (insert amount usi No	One Million, Eight-Hundred Ninety-Four Thousand, Four Hundred Thirteen Dollars
Base Bid (\$)::*:	\$1,894,413.00
Alternate Amount (insert amr No	Three Hundred Eighty-Five Thousand Dollars
Alternate Amount (\$)::*:	\$385,000.00
Select One::*:	No
Alternate Amount (insert amr No	One Hundred Ninety Thousand Dollars
Alternate Amount (\$)::*:	\$190,000.00
Select One::*:	No
Installed Booster Pump (\$/ENo	\$5,000.00
Total:	\$1,894,413.00

BID FORM-UNIT PRICE SHEET (PIPING INSTALLATION-EXTERIOR WORK)*Total not included in Bid*

Description	Quantity	Units	Alternate	Optional	Fixed Price	Unit Price	Extension
3/4" Straight Pipe		1.00 \$/LF	no	no	no	\$25.00	\$25.00
1" Straight Pipe		1.00 \$/LF	no	no	no	\$28.00	\$28.00
1-1/2" Straight Pipe		1.00 \$/LF	no	no	no	\$38.00	\$38.00
2" Straight Pipe		1.00 \$/LF	no	no	no	\$75.00	\$75.00
2-1/2" Straight Pipe		1.00 \$/LF	no	no	no	\$80.00	\$80.00
3" Straight Pipe		1.00 \$/LF	no	no	no	\$85.00	\$85.00
4" Straight Pipe		1.00 \$/LF	no	no	no	\$90.00	\$90.00
6" Straight Pipe		1.00 \$/LF	no	no	no	\$160.00	\$160.00
8" Straight Pipe		1.00 \$/LF	no	no	no	\$170.00	\$170.00
10" Straight Pipe		1.00 \$/LF	no	no	no	\$175.00	\$175.00
12" Straight Pipe		1.00 \$/LF	no	no	no	\$185.00	\$185.00
3/4" Elbow		1.00 \$/EA	no	no	no	\$25.00	\$25.00
1" Elbow		1.00 \$/EA	no	no	no	\$25.00	\$25.00
1-1/2" Elbow		1.00 \$/EA	no	no	no	\$40.00	\$40.00
2" Elbow		1.00 \$/EA	no	no	no	\$65.00	\$65.00
2-1/2" Elbow		1.00 \$/EA	no	no	no	\$120.00	\$120.00
3" Elbow		1.00 \$/EA	no	no	no	\$150.00	\$150.00
4" Elbow		1.00 \$/EA	no	no	no	\$350.00	\$350.00
6" Elbow		1.00 \$/EA	no	no	no	\$500.00	\$500.00
8" Elbow		1.00 \$/EA	no	no	no	\$500.00	\$500.00
10" Elbow		1.00 \$/EA	no	no	no	\$500.00	\$500.00
12" Elbow		1.00 \$/EA	no	no	no	\$500.00	\$500.00
3/4" TEE		1.00 \$/EA	no	no	no	\$98.00	\$98.00
1" TEE		1.00 \$/EA	no	no	no	\$98.00	\$98.00
1-1/2" TEE		1.00 \$/EA	no	no	no	\$145.00	\$145.00
2" TEE		1.00 \$/EA	no	no	no	\$155.00	\$155.00
2-1/2" TEE		1.00 \$/EA	no	no	no	\$185.00	\$185.00
3" TEE		1.00 \$/EA	no	no	no	\$460.00	\$460.00
4" TEE		1.00 \$/EA	no	no	no	\$630.00	\$630.00
6" TEE		1.00 \$/EA	no	no	no	\$950.00	\$950.00
8" TEE		1.00 \$/EA	no	no	no	\$950.00	\$950.00
10" TEE		1.00 \$/EA	no	no	no	\$950.00	\$950.00
12" TEE		1.00 \$/EA	no	no	no	\$950.00	\$950.00
3/4" Ball Valve		1.00 \$/EA	no	no	no	\$600.00	\$600.00
1" Ball Valve		1.00 \$/EA	no	no	no	\$620.00	\$620.00
1-1/2" Ball Valve		1.00 \$/EA	no	no	no	\$1,100.00	\$1,100.00
2" Ball Valve		1.00 EA	no	no	no	\$1,600.00	\$1,600.00
2-1/2" Ball Valve		1.00 \$/EA	no	no	no	\$2,200.00	\$2,200.00
3" Ball Valve		1.00 \$/EA	no	no	no	\$3,200.00	\$3,200.00
4" Ball Valve		1.00 \$/EA	no	no	no	\$4,810.00	\$4,810.00
6" Ball Valve		1.00 \$/EA	no	no	no	\$14,200.00	\$14,200.00
8" Ball Valve		1.00 \$/EA	no	no	no	\$15,000.00	\$15,000.00
10" Ball Valve		1.00 \$/EA	no	no	no	\$15,000.00	\$15,000.00
12" Ball Valve		1.00 \$/EA	no	no	no	\$15,000.00	\$15,000.00
3/4" B'Fly Valve		1.00 \$/EA	no	no	no	\$250.00	\$250.00
1" B'Fly Valve		1.00 \$/EA	no	no	no	\$250.00	\$250.00
1-1/2" B'Fly Valve		1.00 \$/EA	no	no	no	\$250.00	\$250.00
2" B'Fly Valve		1.00 \$/EA	no	no	no	\$275.00	\$275.00
2-1/2" B'Fly Valve		1.00 \$/EA	no	no	no	\$300.00	\$300.00
3" B'Fly Valve		1.00 \$/EA	no	no	no	\$400.00	\$400.00
4" B'Fly Valve		1.00 \$/EA	no	no	no	\$510.00	\$510.00
6" B'Fly Valve		1.00 \$/EA	no	no	no	\$600.00	\$600.00
8" B'Fly Valve		1.00 \$/EA	no	no	no	\$825.00	\$825.00
10" B'Fly Valve		1.00 \$/EA	no	no	no	\$1,100.00	\$1,100.00
12" B'Fly Valve		1.00 \$/EA	no	no	no	\$1,700.00	\$1,700.00
3/4" Gate Valve		1.00 \$/EA	no	no	no	\$250.00	\$250.00
1" Gate Valve		1.00 \$/EA	no	no	no	\$250.00	\$250.00
1-1/2" Gate Valve		1.00 \$/EA	no	no	no	\$250.00	\$250.00
2" Gate Valve		1.00 \$/EA	no	no	no	\$275.00	\$275.00
2-1/2" Gate Valve		1.00 \$/EA	no	no	no	\$300.00	\$300.00
3" Gate Valve		1.00 \$/EA	no	no	no	\$400.00	\$400.00
4" Gate Valve		1.00 \$/EA	no	no	no	\$510.00	\$510.00
6" Gate Valve		1.00 \$/EA	no	no	no	\$600.00	\$600.00
8" Gate Valve		1.00 \$/EA	no	no	no	\$825.00	\$825.00
10" Gate Valve		1.00 \$/EA	no	no	no	\$1,100.00	\$1,100.00
12" Gate Valve		1.00 \$/EA	no	no	no	\$1,700.00	\$1,700.00
3/4" Check Valve		1.00 \$/EA	no	no	no	\$250.00	\$250.00
1" Check Valve		1.00 \$/EA	no	no	no	\$250.00	\$250.00

1-1/2" Check Valve	1.00 \$/EA	no	no	no	\$250.00	\$250.00
2" Check Valve	1.00 \$/EA	no	no	no	\$275.00	\$275.00
2-1/2" Check Valve	1.00 \$/EA	no	no	no	\$300.00	\$300.00
3" Check Valve	1.00 \$/EA	no	no	no	\$400.00	\$400.00
4" Check Valve	1.00 \$/EA	no	no	no	\$510.00	\$510.00
6" Check Valve	1.00 \$/EA	no	no	no	\$600.00	\$600.00
8" Check Valve	1.00 \$/EA	no	no	no	\$825.00	\$825.00
10" Check Valve	1.00 \$/EA	no	no	no	\$1,100.00	\$1,100.00
12" Check Valve	1.00 \$/EA	no	no	no	\$1,700.00	\$1,700.00
3/4" Y-Strainer	1.00 \$/EA	no	no	no	\$250.00	\$250.00
1" Y-Strainer	1.00 \$/EA	no	no	no	\$250.00	\$250.00
1-1/2" Y-Strainer	1.00 \$/EA	no	no	no	\$250.00	\$250.00
2" Y-Strainer	1.00 \$/EA	no	no	no	\$275.00	\$275.00
2-1/2" Y-Strainer	1.00 \$/EA	no	no	no	\$300.00	\$300.00
3" Y-Strainer	1.00 \$/EA	no	no	no	\$400.00	\$400.00
4" Y-Strainer	1.00 \$/EA	no	no	no	\$510.00	\$510.00
6" Y-Strainer	1.00 \$/EA	no	no	no	\$600.00	\$600.00
8" Y-Strainer	1.00 \$/EA	no	no	no	\$825.00	\$825.00
10" Y-Strainer	1.00 \$/EA	no	no	no	\$1,100.00	\$1,100.00
12" Y-Strainer	1.00 \$/EA	no	no	no	\$1,700.00	\$1,700.00

Total: \$108,627.00

BID FORM-UNIT PRICE SHEET (PIPING INSTALLATION-INTERIOR WORK)

Total not included in Bid

Description	Quantity	Units	Alternate	Optional	Fixed Price	Unit Price	Extension
3/4" Straight Pipe	1.00	\$/LF	no	no	no	\$25.00	\$25.00
1" Straight Pipe	1.00	\$/LF	no	no	no	\$28.00	\$28.00
1-1/2" Straight Pipe	1.00	\$/LF	no	no	no	\$38.00	\$38.00
2" Straight Pipe	1.00	\$/LF	no	no	no	\$75.00	\$75.00
2-1/2" Straight Pipe	1.00	\$/LF	no	no	no	\$80.00	\$80.00
3" Straight Pipe	1.00	\$/LF	no	no	no	\$85.00	\$85.00
4" Straight Pipe	1.00	\$/LF	no	no	no	\$90.00	\$90.00
6" Straight Pipe	1.00	\$/LF	no	no	no	\$160.00	\$160.00
8" Straight Pipe	1.00	\$/LF	no	no	no	\$170.00	\$170.00
10" Straight Pipe	1.00	\$/LF	no	no	no	\$175.00	\$175.00
12" Straight Pipe	1.00	\$/LF	no	no	no	\$255.00	\$255.00
3/4" Elbow	1.00	\$/EA	no	no	no	\$25.00	\$25.00
1" Elbow	1.00	\$/EA	no	no	no	\$25.00	\$25.00
1-1/2" Elbow	1.00	\$/EA	no	no	no	\$40.00	\$40.00
2" Elbow	1.00	\$/EA	no	no	no	\$65.00	\$65.00
2-1/2" Elbow	1.00	\$/EA	no	no	no	\$120.00	\$120.00
3" Elbow	1.00	\$/EA	no	no	no	\$150.00	\$150.00
4" Elbow	1.00	\$/EA	no	no	no	\$350.00	\$350.00
6" Elbow	1.00	\$/EA	no	no	no	\$500.00	\$500.00
8" Elbow	1.00	\$/EA	no	no	no	\$500.00	\$500.00
10" Elbow	1.00	\$/EA	no	no	no	\$500.00	\$500.00
12" Elbow	1.00	\$/EA	no	no	no	\$500.00	\$500.00
3/4" TEE	1.00	\$/EA	no	no	no	\$98.00	\$98.00
1" TEE	1.00	\$/EA	no	no	no	\$98.00	\$98.00
1-1/2" TEE	1.00	\$/EA	no	no	no	\$145.00	\$145.00
2" TEE	1.00	\$/EA	no	no	no	\$155.00	\$155.00
2-1/2" TEE	1.00	\$/EA	no	no	no	\$185.00	\$185.00
3" TEE	1.00	\$/EA	no	no	no	\$460.00	\$460.00
4" TEE	1.00	\$/EA	no	no	no	\$630.00	\$630.00
6" TEE	1.00	\$/EA	no	no	no	\$950.00	\$950.00
8" TEE	1.00	\$/EA	no	no	no	\$950.00	\$950.00
10" TEE	1.00	\$/EA	no	no	no	\$950.00	\$950.00
12" TEE	1.00	\$/EA	no	no	no	\$950.00	\$950.00
3/4" Ball Valve	1.00	\$/EA	no	no	no	\$600.00	\$600.00
1" Ball Valve	1.00	\$/EA	no	no	no	\$620.00	\$620.00
1-1/2" Ball Valve	1.00	\$/EA	no	no	no	\$1,100.00	\$1,100.00
2" Ball Valve	1.00	EA	no	no	no	\$1,600.00	\$1,600.00
2-1/2" Ball Valve	1.00	\$/EA	no	no	no	\$2,200.00	\$2,200.00
3" Ball Valve	1.00	\$/EA	no	no	no	\$3,200.00	\$3,200.00
4" Ball Valve	1.00	\$/EA	no	no	no	\$4,810.00	\$4,810.00
6" Ball Valve	1.00	\$/EA	no	no	no	\$14,200.00	\$14,200.00
8" Ball Valve	1.00	\$/EA	no	no	no	\$15,000.00	\$15,000.00
10" Ball Valve	1.00	\$/EA	no	no	no	\$15,000.00	\$15,000.00
12" Ball Valve	1.00	\$/EA	no	no	no	\$15,000.00	\$15,000.00
3/4" B'Fly Valve	1.00	\$/EA	no	no	no	\$250.00	\$250.00
1" B'Fly Valve	1.00	\$/EA	no	no	no	\$250.00	\$250.00
1-1/2" B'Fly Valve	1.00	\$/EA	no	no	no	\$250.00	\$250.00
2" B'Fly Valve	1.00	\$/EA	no	no	no	\$275.00	\$275.00
2-1/2" B'Fly Valve	1.00	\$/EA	no	no	no	\$300.00	\$300.00
3" B'Fly Valve	1.00	\$/EA	no	no	no	\$400.00	\$400.00
4" B'Fly Valve	1.00	\$/EA	no	no	no	\$510.00	\$510.00
6" B'Fly Valve	1.00	\$/EA	no	no	no	\$600.00	\$600.00
8" B'Fly Valve	1.00	\$/EA	no	no	no	\$825.00	\$825.00
10" B'Fly Valve	1.00	\$/EA	no	no	no	\$1,100.00	\$1,100.00
12" B'Fly Valve	1.00	\$/EA	no	no	no	\$1,700.00	\$1,700.00
3/4" Gate Valve	1.00	\$/EA	no	no	no	\$250.00	\$250.00
1" Gate Valve	1.00	\$/EA	no	no	no	\$250.00	\$250.00

1-1/2" Gate Valve	1.00 \$/EA	no	no	no	\$250.00	\$250.00
2" Gate Valve	1.00 \$/EA	no	no	no	\$275.00	\$275.00
2-1/2" Gate Valve	1.00 \$/EA	no	no	no	\$300.00	\$300.00
3" Gate Valve	1.00 \$/EA	no	no	no	\$400.00	\$400.00
4" Gate Valve	1.00 \$/EA	no	no	no	\$510.00	\$510.00
6" Gate Valve	1.00 \$/EA	no	no	no	\$600.00	\$600.00
8" Gate Valve	1.00 \$/EA	no	no	no	\$825.00	\$825.00
10" Gate Valve	1.00 \$/EA	no	no	no	\$1,100.00	\$1,100.00
12" Gate Valve	1.00 \$/EA	no	no	no	\$1,700.00	\$1,700.00
3/4" Check Valve	1.00 \$/EA	no	no	no	\$250.00	\$250.00
1" Check Valve	1.00 \$/EA	no	no	no	\$250.00	\$250.00
1-1/2" Check Valve	1.00 \$/EA	no	no	no	\$250.00	\$250.00
2" Check Valve	1.00 \$/EA	no	no	no	\$275.00	\$275.00
2-1/2" Check Valve	1.00 \$/EA	no	no	no	\$300.00	\$300.00
3" Check Valve	1.00 \$/EA	no	no	no	\$400.00	\$400.00
4" Check Valve	1.00 \$/EA	no	no	no	\$510.00	\$510.00
6" Check Valve	1.00 \$/EA	no	no	no	\$600.00	\$600.00
8" Check Valve	1.00 \$/EA	no	no	no	\$825.00	\$825.00
10" Check Valve	1.00 \$/EA	no	no	no	\$1,100.00	\$1,100.00
12" Check Valve	1.00 \$/EA	no	no	no	\$1,700.00	\$1,700.00
3/4" Y-Strainer	1.00 \$/EA	no	no	no	\$320.00	\$320.00
1" Y-Strainer	1.00 \$/EA	no	no	no	\$350.00	\$350.00
1-1/2" Y-Strainer	1.00 \$/EA	no	no	no	\$550.00	\$550.00
2" Y-Strainer	1.00 \$/EA	no	no	no	\$725.00	\$725.00
2-1/2" Y-Strainer	1.00 \$/EA	no	no	no	\$840.00	\$840.00
3" Y-Strainer	1.00 \$/EA	no	no	no	\$950.00	\$950.00
4" Y-Strainer	1.00 \$/EA	no	no	no	\$1,100.00	\$1,100.00
6" Y-Strainer	1.00 \$/EA	no	no	no	\$1,300.00	\$1,300.00
8" Y-Strainer	1.00 \$/EA	no	no	no	\$1,500.00	\$1,500.00
10" Y-Strainer	1.00 \$/EA	no	no	no	\$1,650.00	\$1,650.00
12" Y-Strainer	1.00 \$/EA	no	no	no	\$1,750.00	\$1,750.00

Total: \$113,272.00

BID FORM-UNIT PRICE SHEET (INSULATION INSTALLATION-EXTERIOR WORK)

Total not included in Bid

Description	Quantity	Units	Alternate	Optional	Fixed Price	Unit Price	Extension
3/4" Straight Pipe	1.00	\$/LF	no	no	no	\$31.00	\$31.00
1" Straight Pipe	1.00	\$/LF	no	no	no	\$31.00	\$31.00
1-1/2" Straight Pipe	1.00	\$/LF	no	no	no	\$33.00	\$33.00
2" Straight Pipe	1.00	\$/LF	no	no	no	\$35.00	\$35.00
2-1/2" Straight Pipe	1.00	\$/LF	no	no	no	\$40.00	\$40.00
3" Straight Pipe	1.00	\$/LF	no	no	no	\$42.00	\$42.00
4" Straight Pipe	1.00	\$/LF	no	no	no	\$65.00	\$65.00
6" Straight Pipe	1.00	\$/LF	no	no	no	\$75.00	\$75.00
8" Straight Pipe	1.00	\$/LF	no	no	no	\$150.00	\$150.00
10" Straight Pipe	1.00	\$/LF	no	no	no	\$150.00	\$150.00
12" Straight Pipe	1.00	\$/LF	no	no	no	\$150.00	\$150.00
3/4" Elbow	1.00	\$/EA	no	no	no	\$22.00	\$22.00
1" Elbow	1.00	\$/EA	no	no	no	\$23.00	\$23.00
1-1/2" Elbow	1.00	\$/EA	no	no	no	\$23.00	\$23.00
2" Elbow	1.00	\$/EA	no	no	no	\$26.00	\$26.00
2-1/2" Elbow	1.00	\$/EA	no	no	no	\$33.00	\$33.00
3" Elbow	1.00	\$/EA	no	no	no	\$36.00	\$36.00
4" Elbow	1.00	\$/EA	no	no	no	\$50.00	\$50.00
6" Elbow	1.00	\$/EA	no	no	no	\$78.00	\$78.00
8" Elbow	1.00	\$/EA	no	no	no	\$150.00	\$150.00
10" Elbow	1.00	\$/EA	no	no	no	\$150.00	\$150.00
12" Elbow	1.00	\$/EA	no	no	no	\$150.00	\$150.00
3/4" TEE	1.00	\$/EA	no	no	no	\$23.00	\$23.00
1" TEE	1.00	\$/EA	no	no	no	\$23.00	\$23.00
1-1/2" TEE	1.00	\$/EA	no	no	no	\$26.00	\$26.00
2" TEE	1.00	\$/EA	no	no	no	\$26.00	\$26.00
2-1/2" TEE	1.00	\$/EA	no	no	no	\$36.00	\$36.00
3" TEE	1.00	\$/EA	no	no	no	\$50.00	\$50.00
4" TEE	1.00	\$/EA	no	no	no	\$68.00	\$68.00
6" TEE	1.00	\$/EA	no	no	no	\$78.00	\$78.00
8" TEE	1.00	\$/EA	no	no	no	\$150.00	\$150.00
10" TEE	1.00	\$/EA	no	no	no	\$150.00	\$150.00
12" TEE	1.00	\$/EA	no	no	no	\$150.00	\$150.00
3/4" Ball Valve	1.00	\$/EA	no	no	no	\$32.00	\$32.00
1" Ball Valve	1.00	\$/EA	no	no	no	\$32.00	\$32.00
1-1/2" Ball Valve	1.00	\$/EA	no	no	no	\$36.00	\$36.00
2" Ball Valve	1.00	EA	no	no	no	\$58.00	\$58.00
2-1/2" Ball Valve	1.00	\$/EA	no	no	no	\$70.00	\$70.00
3" Ball Valve	1.00	\$/EA	no	no	no	\$110.00	\$110.00
4" Ball Valve	1.00	\$/EA	no	no	no	\$190.00	\$190.00
6" Ball Valve	1.00	\$/EA	no	no	no	\$250.00	\$250.00
8" Ball Valve	1.00	\$/EA	no	no	no	\$300.00	\$300.00
10" Ball Valve	1.00	\$/EA	no	no	no	\$300.00	\$300.00
12" Ball Valve	1.00	\$/EA	no	no	no	\$300.00	\$300.00
3/4" B'Fly Valve	1.00	\$/EA	no	no	no	\$125.00	\$125.00
1" B'Fly Valve	1.00	\$/EA	no	no	no	\$125.00	\$125.00

1-1/2" B'Fly Valve	1.00 \$/EA	no	no	no	\$125.00	\$125.00	
2" B'Fly Valve	1.00 \$/EA	no	no	no	\$130.00	\$130.00	
2-1/2" B'Fly Valve	1.00 \$/EA	no	no	no	\$140.00	\$140.00	
3" B'Fly Valve	1.00 \$/EA	no	no	no	\$160.00	\$160.00	
4" B'Fly Valve	1.00 \$/EA	no	no	no	\$175.00	\$175.00	
6" B'Fly Valve	1.00 \$/EA	no	no	no	\$185.00	\$185.00	
8" B'Fly Valve	1.00 \$/EA	no	no	no	\$350.00	\$350.00	
10" B'Fly Valve	1.00 \$/EA	no	no	no	\$400.00	\$400.00	
12" B'Fly Valve	1.00 \$/EA	no	no	no	\$400.00	\$400.00	
3/4" Gate Valve	1.00 \$/EA	no	no	no	\$110.00	\$110.00	
1" Gate Valve	1.00 \$/EA	no	no	no	\$115.00	\$115.00	
1-1/2" Gate Valve	1.00 \$/EA	no	no	no	\$120.00	\$120.00	
2" Gate Valve	1.00 \$/EA	no	no	no	\$145.00	\$145.00	
2-1/2" Gate Valve	1.00 \$/EA	no	no	no	\$150.00	\$150.00	
3" Gate Valve	1.00 \$/EA	no	no	no	\$160.00	\$160.00	
4" Gate Valve	1.00 \$/EA	no	no	no	\$180.00	\$180.00	
6" Gate Valve	1.00 \$/EA	no	no	no	\$190.00	\$190.00	
8" Gate Valve	1.00 \$/EA	no	no	no	\$350.00	\$350.00	
10" Gate Valve	1.00 \$/EA	no	no	no	\$425.00	\$425.00	
12" Gate Valve	1.00 \$/EA	no	no	no	\$500.00	\$500.00	
3/4" Check Valve	1.00 \$/EA	no	no	no	\$110.00	\$110.00	
1" Check Valve	1.00 \$/EA	no	no	no	\$115.00	\$115.00	
1-1/2" Check Valve	1.00 \$/EA	no	no	no	\$125.00	\$125.00	
2" Check Valve	1.00 \$/EA	no	no	no	\$150.00	\$150.00	
2-1/2" Check Valve	1.00 \$/EA	no	no	no	\$155.00	\$155.00	
3" Check Valve	1.00 \$/EA	no	no	no	\$160.00	\$160.00	
4" Check Valve	1.00 \$/EA	no	no	no	\$180.00	\$180.00	
6" Check Valve	1.00 \$/EA	no	no	no	\$190.00	\$190.00	
8" Check Valve	1.00 \$/EA	no	no	no	\$350.00	\$350.00	
10" Check Valve	1.00 \$/EA	no	no	no	\$425.00	\$425.00	
12" Check Valve	1.00 \$/EA	no	no	no	\$500.00	\$500.00	
3/4" Y-Strainer	1.00 \$/EA	no	no	no	\$110.00	\$110.00	
1" Y-Strainer	1.00 \$/EA	no	no	no	\$115.00	\$115.00	
1-1/2" Y-Strainer	1.00 \$/EA	no	no	no	\$125.00	\$125.00	
2" Y-Strainer	1.00 \$/EA	no	no	no	\$150.00	\$150.00	
2-1/2" Y-Strainer	1.00 \$/EA	no	no	no	\$155.00	\$155.00	
3" Y-Strainer	1.00 \$/EA	no	no	no	\$160.00	\$160.00	
4" Y-Strainer	1.00 \$/EA	no	no	no	\$180.00	\$180.00	
6" Y-Strainer	1.00 \$/EA	no	no	no	\$190.00	\$190.00	
8" Y-Strainer	1.00 \$/EA	no	no	no	\$350.00	\$350.00	
10" Y-Strainer	1.00 \$/EA	no	no	no	\$425.00	\$425.00	
12" Y-Strainer	1.00 \$/EA	no	no	no	\$500.00	\$500.00	
Total:						\$13,681.00	

BID FORM-UNIT PRICE SHEET (INSULATION INSTALLATION-INTERIOR WORK)

Total not included in Bid

Description	Quantity	Units	Alternate	Optional	Fixed Price	Unit Price	Extension
3/4" Straight Pipe		1.00 \$/LF	no	no	no	\$31.00	\$31.00
1" Straight Pipe		1.00 \$/LF	no	no	no	\$31.00	\$31.00
1-1/2" Straight Pipe		1.00 \$/LF	no	no	no	\$33.00	\$33.00
2" Straight Pipe		1.00 \$/LF	no	no	no	\$35.00	\$35.00
2-1/2" Straight Pipe		1.00 \$/LF	no	no	no	\$40.00	\$40.00
3" Straight Pipe		1.00 \$/LF	no	no	no	\$42.00	\$42.00
4" Straight Pipe		1.00 \$/LF	no	no	no	\$65.00	\$65.00
6" Straight Pipe		1.00 \$/LF	no	no	no	\$75.00	\$75.00
8" Straight Pipe		1.00 \$/LF	no	no	no	\$150.00	\$150.00
10" Straight Pipe		1.00 \$/LF	no	no	no	\$150.00	\$150.00
12" Straight Pipe		1.00 \$/LF	no	no	no	\$150.00	\$150.00
3/4" Elbow		1.00 \$/EA	no	no	no	\$22.00	\$22.00
1" Elbow		1.00 \$/EA	no	no	no	\$23.00	\$23.00
1-1/2" Elbow		1.00 \$/EA	no	no	no	\$23.00	\$23.00
2" Elbow		1.00 \$/EA	no	no	no	\$26.00	\$26.00
2-1/2" Elbow		1.00 \$/EA	no	no	no	\$33.00	\$33.00
3" Elbow		1.00 \$/EA	no	no	no	\$65.00	\$65.00
4" Elbow		1.00 \$/EA	no	no	no	\$115.00	\$115.00
6" Elbow		1.00 \$/EA	no	no	no	\$150.00	\$150.00
8" Elbow		1.00 \$/EA	no	no	no	\$200.00	\$200.00
10" Elbow		1.00 \$/EA	no	no	no	\$200.00	\$200.00
12" Elbow		1.00 \$/EA	no	no	no	\$200.00	\$200.00
3/4" TEE		1.00 \$/EA	no	no	no	\$23.00	\$23.00
1" TEE		1.00 \$/EA	no	no	no	\$23.00	\$23.00
1-1/2" TEE		1.00 \$/EA	no	no	no	\$26.00	\$26.00
2" TEE		1.00 \$/EA	no	no	no	\$26.00	\$26.00
2-1/2" TEE		1.00 \$/EA	no	no	no	\$65.00	\$65.00
3" TEE		1.00 \$/EA	no	no	no	\$70.00	\$70.00
4" TEE		1.00 \$/EA	no	no	no	\$100.00	\$100.00
6" TEE		1.00 \$/EA	no	no	no	\$125.00	\$125.00
8" TEE		1.00 \$/EA	no	no	no	\$175.00	\$175.00
10" TEE		1.00 \$/EA	no	no	no	\$200.00	\$200.00
12" TEE		1.00 \$/EA	no	no	no	\$250.00	\$250.00
3/4" Ball Valve		1.00 \$/EA	no	no	no	\$75.00	\$75.00
1" Ball Valve		1.00 \$/EA	no	no	no	\$32.00	\$32.00

1-1/2" Ball Valve	1.00 \$/EA	no	no	no	\$32.00	\$32.00
2" Ball Valve	1.00 EA	no	no	no	\$36.00	\$36.00
2-1/2" Ball Valve	1.00 \$/EA	no	no	no	\$58.00	\$58.00
3" Ball Valve	1.00 \$/EA	no	no	no	\$70.00	\$70.00
4" Ball Valve	1.00 \$/EA	no	no	no	\$110.00	\$110.00
6" Ball Valve	1.00 \$/EA	no	no	no	\$190.00	\$190.00
8" Ball Valve	1.00 \$/EA	no	no	no	\$250.00	\$250.00
10" Ball Valve	1.00 \$/EA	no	no	no	\$300.00	\$300.00
12" Ball Valve	1.00 \$/EA	no	no	no	\$300.00	\$300.00
3/4" B'Fly Valve	1.00 \$/EA	no	no	no	\$125.00	\$125.00
1" B'Fly Valve	1.00 \$/EA	no	no	no	\$125.00	\$125.00
1-1/2" B'Fly Valve	1.00 \$/EA	no	no	no	\$125.00	\$125.00
2" B'Fly Valve	1.00 \$/EA	no	no	no	\$125.00	\$125.00
2-1/2" B'Fly Valve	1.00 \$/EA	no	no	no	\$130.00	\$130.00
3" B'Fly Valve	1.00 \$/EA	no	no	no	\$140.00	\$140.00
4" B'Fly Valve	1.00 \$/EA	no	no	no	\$160.00	\$160.00
6" B'Fly Valve	1.00 \$/EA	no	no	no	\$175.00	\$175.00
8" B'Fly Valve	1.00 \$/EA	no	no	no	\$185.00	\$185.00
10" B'Fly Valve	1.00 \$/EA	no	no	no	\$350.00	\$350.00
12" B'Fly Valve	1.00 \$/EA	no	no	no	\$400.00	\$400.00
3/4" Gate Valve	1.00 \$/EA	no	no	no	\$450.00	\$450.00
1" Gate Valve	1.00 \$/EA	no	no	no	\$110.00	\$110.00
1-1/2" Gate Valve	1.00 \$/EA	no	no	no	\$115.00	\$115.00
2" Gate Valve	1.00 \$/EA	no	no	no	\$120.00	\$120.00
2-1/2" Gate Valve	1.00 \$/EA	no	no	no	\$145.00	\$145.00
3" Gate Valve	1.00 \$/EA	no	no	no	\$160.00	\$160.00
4" Gate Valve	1.00 \$/EA	no	no	no	\$180.00	\$180.00
6" Gate Valve	1.00 \$/EA	no	no	no	\$190.00	\$190.00
8" Gate Valve	1.00 \$/EA	no	no	no	\$350.00	\$350.00
10" Gate Valve	1.00 \$/EA	no	no	no	\$425.00	\$425.00
12" Gate Valve	1.00 \$/EA	no	no	no	\$500.00	\$500.00
3/4" Check Valve	1.00 \$/EA	no	no	no	\$110.00	\$110.00
1" Check Valve	1.00 \$/EA	no	no	no	\$115.00	\$115.00
1-1/2" Check Valve	1.00 \$/EA	no	no	no	\$165.00	\$165.00
2" Check Valve	1.00 \$/EA	no	no	no	\$175.00	\$175.00
2-1/2" Check Valve	1.00 \$/EA	no	no	no	\$175.00	\$175.00
3" Check Valve	1.00 \$/EA	no	no	no	\$185.00	\$185.00
4" Check Valve	1.00 \$/EA	no	no	no	\$200.00	\$200.00
6" Check Valve	1.00 \$/EA	no	no	no	\$250.00	\$250.00
8" Check Valve	1.00 \$/EA	no	no	no	\$350.00	\$350.00
10" Check Valve	1.00 \$/EA	no	no	no	\$425.00	\$425.00
12" Check Valve	1.00 \$/EA	no	no	no	\$500.00	\$500.00
3/4" Y-Strainer	1.00 \$/EA	no	no	no	\$110.00	\$110.00
1" Y-Strainer	1.00 \$/EA	no	no	no	\$115.00	\$115.00
1-1/2" Y-Strainer	1.00 \$/EA	no	no	no	\$125.00	\$125.00
2" Y-Strainer	1.00 \$/EA	no	no	no	\$150.00	\$150.00
2-1/2" Y-Strainer	1.00 \$/EA	no	no	no	\$155.00	\$155.00
3" Y-Strainer	1.00 \$/EA	no	no	no	\$160.00	\$160.00
4" Y-Strainer	1.00 \$/EA	no	no	no	\$180.00	\$180.00
6" Y-Strainer	1.00 \$/EA	no	no	no	\$190.00	\$190.00
8" Y-Strainer	1.00 \$/EA	no	no	no	\$350.00	\$350.00
10" Y-Strainer	1.00 \$/EA	no	no	no	\$425.00	\$425.00
12" Y-Strainer	1.00 \$/EA	no	no	no	\$500.00	\$500.00

Total: \$14,290.00

BID FORM-UNIT PRICE SHEET (OTHER ITEMS)

Total not included in Bid

Description	Quantity	Units	Alternate	Optional	Fixed Price	Unit Price	Extension
Concrete Sidewalk Paving		1.00 \$/SF	no	no	no	\$10.00	\$10.00
Concrete Roadway Paving		1.00 \$/SF	no	no	no	\$10.00	\$10.00
Concrete Interior Surface		1.00 \$/SF	no	no	no	\$500.00	\$500.00
Concrete Pads and Founda		1.00 \$/CU. YD.	no	no	no	\$250.00	\$250.00
Extra Sod/Grass		1.00 \$/SQ. YD.	no	no	no	\$5.00	\$5.00
Extra Trenching		1.00 \$/LF	no	no	no	\$50.00	\$50.00
Patch walls when damaged		1.00 \$/SF	no	no	no	\$200.00	\$200.00
Interior Piping Tie-Ins Incl. F		1.00 \$/EA	no	no	no	\$2,000.00	\$2,000.00
Interior Piping Tie-Ins-No Pi		1.00 \$/EA	no	no	no	\$1,500.00	\$1,500.00
Exterior Piping Tie-Ins Incl.		1.00 \$/EA	no	no	no	\$2,000.00	\$2,000.00
Exterior Piping Tie-Ins-No P		1.00 \$/EA	no	no	no	\$1,500.00	\$1,500.00

Total: \$8,025.00