

Project: #####

Address: #####

Scope: PLUMBING

Date: #####



| SR #                             | REF | DESCRIPTION                    | QUANTITY | UNIT | WASTAGE | QUANTITY W/<br>WASTAGE | MATERIAL<br>RATE | LABOR<br>RATE | EQUIPMENT<br>RATE | MATERIAL<br>COSTS | LABOR<br>COSTS | EQUIPMENT<br>COSTS | SUB COST      |
|----------------------------------|-----|--------------------------------|----------|------|---------|------------------------|------------------|---------------|-------------------|-------------------|----------------|--------------------|---------------|
| <b>1000 GENERAL REQUIREMENTS</b> |     |                                |          |      |         |                        |                  |               |                   |                   |                |                    |               |
| 1                                |     | Supervision and Coordination   | 1        | LS   | 0%      | 1.00                   | \$0.00           | \$0.00        | \$0.00            | \$0.00            | \$0.00         | \$0.00             | \$0.00        |
| 2                                |     | Submittals and Shop drawings   | 1        | LS   | 0%      | 1.00                   | \$0.00           | \$0.00        | \$0.00            | \$0.00            | \$0.00         | \$0.00             | \$0.00        |
| 3                                |     | Final Cleaning                 | 1        | LS   | 0%      | 1.00                   | \$0.00           | \$0.00        | \$0.00            | \$0.00            | \$0.00         | \$0.00             | \$0.00        |
| 4                                |     | Mobilization Costs             | 1        | LS   | 0%      | 1.00                   | \$0.00           | \$0.00        | \$0.00            | \$0.00            | \$0.00         | \$0.00             | \$0.00        |
| 5                                |     | Bond @ 2%                      | 1        | LS   | 0%      | 1.00                   | \$0.00           | \$0.00        | \$0.00            | \$0.00            | \$0.00         | \$0.00             | \$0.00        |
| 6                                |     | Temporary Control & Facilities | 1        | LS   | 0%      | 1.00                   | \$0.00           | \$0.00        | \$0.00            | \$0.00            | \$0.00         | \$0.00             | \$0.00        |
| 7                                |     | Scaffolding                    | 1        | LS   | 0%      | 1.00                   | \$0.00           | \$0.00        | \$0.00            | \$0.00            | \$0.00         | \$0.00             | \$0.00        |
|                                  |     |                                |          |      |         |                        |                  |               |                   |                   |                | <b>SUBTOTAL</b>    | <b>\$0.00</b> |

|                                     |  |   |     |    |     |        |          |          |        |            |            |                    |            |
|-------------------------------------|--|---|-----|----|-----|--------|----------|----------|--------|------------|------------|--------------------|------------|
| <b>22000 Division 22 - PLUMBING</b> |  |   |     |    |     |        |          |          |        |            |            |                    |            |
| <b>FIXTURES</b>                     |  |   |     |    |     |        |          |          |        |            |            |                    |            |
| 8                                   |  | WC-1 Type - Water Closet - Mfg: Solan - Model: WETS-8009.8010                           | 7   | EA | 0%  | 7.00   | \$680.00 | \$130.00 | \$0.00 | \$4,760.00 | \$910.00   | \$0.00             | \$5,670.00 |
| 9                                   |  | WC-2 Type - Water Closet(ADA) - Mfg: Solan - Model: WETS-8029.8010                      | 1   | EA | 0%  | 1.00   | \$740.00 | \$130.00 | \$0.00 | \$740.00   | \$130.00   | \$0.00             | \$870.00   |
| 10                                  |  | L-1 Type - Lavatory - Mfg: Solan - Model: SS.3003                                       | 7   | EA | 0%  | 7.00   | \$620.00 | \$110.00 | \$0.00 | \$4,340.00 | \$770.00   | \$0.00             | \$5,110.00 |
| 11                                  |  | WH-1 Type - Water Heater - Mfg: A.O Smith - Model: Del 40 - 66Gallon - 49GPH            | 1   | EA | 0%  | 1.00   | \$540.00 | \$110.00 | \$0.00 | \$540.00   | \$110.00   | \$0.00             | \$650.00   |
| 12                                  |  | FS Type - Floor Sink - Mfg: Josam Series - Model: 49320-A-3                             | 3   | EA | 0%  | 3.00   | \$580.00 | \$110.00 | \$0.00 | \$1,740.00 | \$330.00   | \$0.00             | \$2,070.00 |
| 13                                  |  | 3" FD Type - 3" Floor Drain - Mfg: Josam Series - Model: 30000-A-50                     | 8   | EA | 0%  | 8.00   | \$120.00 | \$45.00  | \$0.00 | \$960.00   | \$360.00   | \$0.00             | \$1,320.00 |
| 14                                  |  | HWRP1 - Domestic Hot Water Pump - Mfg: Bell & Gosset - Model: XL-20-35 - 2GPM - 3500RPM | 1   | EA | 0%  | 1.00   | \$850.00 | \$160.00 | \$0.00 | \$850.00   | \$160.00   | \$0.00             | \$1,010.00 |
| <b>PIPES</b>                        |  |   |     |    |     |        |          |          |        |            |            |                    |            |
| 15                                  |  | 3/4" Cold Water Pipe  | 47  | LF | 10% | 52.12  | \$4.50   | \$2.00   | \$0.00 | \$234.53   | \$104.24   | \$0.00             | \$338.77   |
| 16                                  |  | 1 1/2" Cold Water Pipe  | 199 | LF | 10% | 218.90 | \$6.80   | \$2.60   | \$0.00 | \$1,488.52 | \$569.14   | \$0.00             | \$2,057.66 |
| 17                                  |  | 3/4" Hot Water Pipe   | 272 | LF | 10% | 298.80 | \$4.50   | \$2.00   | \$0.00 | \$1,344.62 | \$597.61   | \$0.00             | \$1,942.23 |
| 18                                  |  | 1 1/2" Sanitary Sewer Pipe  | 8   | LF | 10% | 8.81   | \$6.80   | \$2.60   | \$0.00 | \$59.91    | \$22.91    | \$0.00             | \$82.82    |
| 19                                  |  | 4" Sanitary Sewer Pipe  | 267 | LF | 10% | 294.07 | \$22.00  | \$4.00   | \$0.00 | \$6,469.63 | \$1,176.30 | \$0.00             | \$7,645.92 |
| <b>FITTINGS</b>                     |  |   |     |    |     |        |          |          |        |            |            |                    |            |
| 20                                  |  | (1 1/2" Pipe) 90 Deg Elbow  | 7   | EA | 0%  | 7.00   | \$38.00  | \$20.00  | \$0.00 | \$266.00   | \$140.00   | \$0.00             | \$406.00   |
| 21                                  |  | (3/4" Pipe) 90 Deg Elbow  | 18  | EA | 0%  | 18.00  | \$35.00  | \$20.00  | \$0.00 | \$630.00   | \$360.00   | \$0.00             | \$990.00   |
| 22                                  |  | (4" Pipe) 90Deg Elbow   | 8   | EA | 0%  | 8.00   | \$50.00  | \$25.00  | \$0.00 | \$400.00   | \$200.00   | \$0.00             | \$600.00   |
| 23                                  |  | (4" Pipe) Tee   | 11  | EA | 0%  | 11.00  | \$55.00  | \$25.00  | \$0.00 | \$605.00   | \$275.00   | \$0.00             | \$880.00   |
| 24                                  |  | (1 1/2" Pipe) Tee   | 4   | EA | 0%  | 4.00   | \$40.00  | \$20.00  | \$0.00 | \$160.00   | \$80.00    | \$0.00             | \$240.00   |
| 25                                  |  | (3/4" Pipe) Tee   | 2   | EA | 0%  | 2.00   | \$37.00  | \$20.00  | \$0.00 | \$74.00    | \$40.00    | \$0.00             | \$114.00   |
|                                     |  |   |     |    |     |        |          |          |        |            |            | <b>\$31,997.40</b> |            |

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|----------------------|-----|-------------|----------|------|---------|------------------------|------------------|---------------|-------------------|-------------------|----------------|--------------------|-----------------|
|                      |     |             |          |      |         |                        |                  |               |                   |                   | PROJECTED COST |                    | \$31,997        |
|                      |     |             |          |      |         |                        |                  |               |                   |                   | G.C PROFIT     | 10%                | \$3,200         |
|                      |     |             |          |      |         |                        |                  |               |                   |                   | OVERHEAD       | 10%                | \$3,200         |
|                      |     |             |          |      |         |                        |                  |               |                   |                   | INSURANCE      | 10%                | \$3,200         |
|                      |     |             |          |      |         |                        |                  |               |                   |                   | CONTINGENCY    | 5%                 | \$1,600         |
| <b>SUGGESTED BID</b> |     |             |          |      |         |                        |                  |               |                   |                   |                |                    | <b>\$43,196</b> |