

**ENGINEERING AND ARCHITECTURAL SERVICES DEPARTMENT - City of Phoenix  
 BID TABULATION**

Project No.: WS85509016-1  
 Description: WATER MAIN REPLACEMENT ABB: BETHANY HOME RD. TO MARYLAND AVE.  
 Bid Date: March 27, 2018  
 Project Manager: Clayton Freed

Item No.	Description	Unit	Quantity	Engineer's Estimate		J. Wise Corporation		Blucor Contracting, Inc.		Kinkaid Civil Construction, LLC		Action Direct LLC dba Redpoint Contracting	
				Unit Price	Extended Total	Unit Price	Extended Total	Unit Price	Extended Total	Unit Price	Extended Total	Unit Price	Extended Total
1	Allowance for Storm Water Pollution Prevention Best Management Practices (BMP's)	Job	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
2	Allowance for Extra Work	Job	1	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
3	Asphalt Concrete For Permanent Pavement Replacement, Type D 1/2, 1-1/2" Thick	Sq. Yd.	2704	\$30.00	\$81,120.00	\$20.00	\$54,080.00	\$21.00	\$56,784.00	\$22.50	\$60,840.00	\$14.00	\$37,856.00
4	Asphalt Concrete For Permanent Pavement Replacement, Type C 3/4, 4" Thick	Sq. Yd.	4442	\$50.00	\$222,100.00	\$48.00	\$213,216.00	\$40.50	\$179,901.00	\$40.00	\$177,880.00	\$48.00	\$213,216.00
5	Asphalt Concrete For Permanent Pavement Replacement, Type A 1-1/2, 4-1/2" Thick	Sq. Yd.	1848	\$45.00	\$83,160.00	\$57.00	\$105,336.00	\$50.00	\$92,400.00	\$66.00	\$121,968.00	\$60.00	\$110,880.00
6	Asphalt Concrete For Permanent Pavement Replacement, Type A 1-1/2, 6-1/2" Thick	Sq. Yd.	856	\$65.00	\$55,640.00	\$80.00	\$68,480.00	\$70.00	\$59,920.00	\$100.00	\$85,600.00	\$81.00	\$69,336.00
7	Slurry Seal Coat	Sq. Yd.	35104	\$1.80	\$63,187.20	\$1.95	\$68,452.80	\$2.60	\$91,270.40	\$1.75	\$61,432.00	\$2.40	\$84,249.60
8	Microseal Coat	Sq. Yd.	27350	\$3.27	\$89,434.50	\$2.50	\$68,375.00	\$3.50	\$95,725.00	\$2.50	\$68,375.00	\$2.70	\$73,845.00
9	Traffic Control Devices	Job	1	\$50,000.00	\$50,000.00	\$150,000.00	\$150,000.00	\$152,800.00	\$152,800.00	\$160,700.00	\$160,700.00	\$235,100.00	\$235,100.00
10	Allowance for Uniformed, Off-duty Law Enforcement Officer	Job	1	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
11	Connection to Existing 4" Waterline	Each	2	\$1,895.30	\$3,790.60	\$2,600.00	\$5,200.00	\$1,179.00	\$2,358.00	\$1,090.00	\$2,180.00	\$600.00	\$1,200.00
12	Connection to Existing 6" Waterline	Each	23	\$2,074.00	\$47,702.00	\$2,600.00	\$58,800.00	\$769.00	\$17,887.00	\$1,170.00	\$26,910.00	\$700.00	\$16,100.00
13	Connection to Existing 8" Waterline	Each	8	\$1,200.00	\$9,600.00	\$2,800.00	\$20,800.00	\$1,500.00	\$12,000.00	\$1,300.00	\$10,400.00	\$800.00	\$6,400.00
14	Connection to Existing 12" Waterline	Each	19	\$4,853.20	\$92,210.80	\$2,800.00	\$49,400.00	\$1,485.00	\$28,215.00	\$2,200.00	\$41,800.00	\$1,100.00	\$20,900.00
15	Water Service Connection (Main to Meter)	Each	378	\$434.44	\$164,218.32	\$550.00	\$207,900.00	\$1,222.00	\$461,916.00	\$630.00	\$238,140.00	\$1,500.00	\$567,000.00
16	3/4" or 1" Water Meter Service Connect. Pipe and Fittings, Main to Meter, Furnish & Install	L. F.	9564	\$30.31	\$289,884.84	\$40.00	\$382,560.00	\$18.25	\$155,415.00	\$34.00	\$325,176.00	\$200.00	\$1,912,800.00
17	1-1/2" or 2" Water Meter Service Connect Pipe and Fittings, Main to Meter, Furnish & Install	L. F.	946	\$53.98	\$51,046.16	\$60.00	\$56,760.00	\$22.45	\$21,237.70	\$37.00	\$35,002.00	\$300.00	\$283,800.00
18	2-1/2" or 3" Water Meter Service Connect Pipe and Fittings, Main to Meter, Furnish and Install	L. F.	67	\$100.00	\$6,700.00	\$60.00	\$5,360.00	\$18.35	\$1,229.45	\$211.00	\$14,137.00	\$28.00	\$1,876.00
19	Allowance for Excess Ductile Iron Fittings, Furnish & Install	Job	1	\$15,333.33	\$15,333.33	\$8,500.00	\$8,500.00	\$14,000.00	\$14,000.00	\$5,300.00	\$5,300.00	\$35,000.00	\$35,000.00
20	6" Ductile Iron Water Pipe and Fittings, Furnish & Install	L. F.	5950	\$58.07	\$345,516.50	\$69.00	\$410,550.00	\$82.00	\$487,900.00	\$65.00	\$386,750.00	\$86.00	\$511,700.00
21	8" Ductile Iron Water Pipe and Fittings, Furnish & Install	L. F.	1891	\$65.82	\$124,477.82	\$78.00	\$147,316.00	\$86.50	\$163,481.50	\$82.50	\$155,257.50	\$105.00	\$199,552.50
22	12" Ductile Iron Water Pipe and Fittings, Furnish & Install	L. F.	3100	\$83.83	\$259,873.00	\$105.00	\$325,500.00	\$119.50	\$370,450.00	\$101.00	\$313,100.00	\$103.00	\$319,300.00
23	6" & 8" Waterline Vertical Realignment Contingent Item	Each	1	\$8,000.00	\$8,000.00	\$4,200.00	\$4,200.00	\$6,250.00	\$6,250.00	\$5,400.00	\$5,400.00	\$4,000.00	\$4,000.00
24	10" & 12" Waterline Vertical Realignment Contingent Item	Each	1	\$10,000.00	\$10,000.00	\$8,200.00	\$8,200.00	\$7,200.00	\$7,200.00	\$7,000.00	\$7,000.00	\$6,500.00	\$6,500.00
25	4" Ductile Iron Water Pipe & Fittings, Restrained, Furnish & Install	L. F.	15	\$83.04	\$1,245.60	\$100.00	\$1,500.00	\$114.75	\$1,721.25	\$280.00	\$3,900.00	\$0.00	\$0.00
26	6" Ductile Iron Water Pipe & Fittings, Restrained, Furnish & Install	L. F.	6626	\$85.53	\$566,801.78	\$75.00	\$496,950.00	\$64.00	\$424,064.00	\$89.00	\$589,714.00	\$106.00	\$702,358.00
27	8" Ductile Iron Water Pipe & Fittings, Restrained, Furnish & Install	L. F.	1530	\$77.91	\$119,202.30	\$80.00	\$122,400.00	\$78.25	\$119,722.50	\$104.00	\$159,120.00	\$138.00	\$211,140.00
28	12" Ductile Iron Water Pipe & Fittings, Restrained, Furnish & Install	L. F.	2428	\$99.05	\$240,493.40	\$115.00	\$279,220.00	\$109.00	\$264,652.00	\$143.00	\$347,204.00	\$134.00	\$325,352.00
29	Cutting and Plugging Existing Water Line, 2" - 4"	Each	3	\$1,301.80	\$3,905.40	\$1,300.00	\$3,900.00	\$1,275.00	\$3,825.00	\$1,780.00	\$5,340.00	\$1,260.00	\$3,780.00
30	Cutting and Plugging Existing Water Line, 6" - 8"	Each	35	\$1,954.44	\$68,405.40	\$1,300.00	\$45,500.00	\$927.00	\$32,445.00	\$1,100.00	\$38,500.00	\$550.00	\$19,250.00
31	Cutting and Plugging Existing Water Line, 10" - 12"	Each	8	\$2,191.50	\$17,532.00	\$1,800.00	\$14,400.00	\$1,024.00	\$8,192.00	\$1,775.00	\$14,200.00	\$990.00	\$7,920.00
32	Remove Existing Valve Box & Cover, Restore Surface	Each	145	\$207.07	\$30,025.15	\$150.00	\$21,750.00	\$1,002.00	\$145,290.00	\$675.00	\$97,875.00	\$450.00	\$65,250.00
33	Fire Hydrant Furnished by the City of Phoenix, Install	Each	55	\$1,899.38	\$103,466.90	\$2,300.00	\$126,500.00	\$881.00	\$48,455.00	\$1,620.00	\$89,100.00	\$880.00	\$47,400.00
34	Fire Hydrant, Salvage & Deliver to the City of Phoenix	Each	32	\$381.04	\$12,193.28	\$150.00	\$4,800.00	\$1,017.00	\$32,544.00	\$400.00	\$12,800.00	\$760.00	\$24,320.00
35	Construct Water or Sanitary Sewer Encasement, MAG. Std. Detail-404	L. F.	450	\$78.87	\$35,481.50	\$80.00	\$36,000.00	\$221.50	\$99,675.00	\$140.00	\$63,000.00	\$58.00	\$26,100.00
36	6" Valve, Box and Cover, Furnish & Install	Each	40	\$1,268.99	\$50,759.60	\$1,250.00	\$50,000.00	\$1,310.50	\$52,420.00	\$1,500.00	\$60,000.00	\$1,880.00	\$75,200.00
37	8" Valve, Box and Cover, Furnish & Install	Each	9	\$1,853.51	\$16,681.59	\$1,950.00	\$17,550.00	\$1,675.00	\$15,075.00	\$1,935.00	\$17,415.00	\$2,040.00	\$18,360.00
38	12" Valve, Box and Cover, Furnish & Install	Each	18	\$2,822.17	\$50,799.06	\$2,700.00	\$48,600.00	\$2,651.00	\$47,718.00	\$3,125.00	\$56,250.00	\$3,000.00	\$54,000.00
39	4" Valve, Fig. X MJ, Box and Cover, Furnish & Install	Each	1	\$1,044.70	\$1,044.70	\$1,250.00	\$1,250.00	\$1,130.00	\$1,130.00	\$1,255.00	\$1,255.00	\$1,490.00	\$1,490.00
40	6" Valve, Fig. X MJ, Box and Cover, Furnish & Install	Each	59	\$1,260.91	\$74,393.69	\$1,250.00	\$73,750.00	\$1,288.00	\$75,992.00	\$1,455.00	\$85,845.00	\$1,840.00	\$107,560.00
41	8" Valve, Fig. X MJ, Box and Cover, Furnish & Install	Each	4	\$1,500.00	\$6,000.00	\$1,950.00	\$7,800.00	\$1,621.00	\$6,484.00	\$1,850.00	\$7,400.00	\$2,060.00	\$8,240.00
42	6" X 6" Tapping Sleeve and Valve, Box & Cover, Furnish & Install	Each	5	\$3,827.78	\$19,138.90	\$3,600.00	\$18,000.00	\$2,900.00	\$14,500.00	\$3,620.00	\$18,100.00	\$3,980.00	\$19,900.00
43	6" X 8" Tapping Sleeve and Valve, Box & Cover, Furnish & Install	Each	2	\$4,885.03	\$9,770.06	\$3,900.00	\$7,800.00	\$2,882.00	\$5,764.00	\$3,375.00	\$6,750.00	\$3,780.00	\$7,560.00

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 BID TABULATION**

Project No.: WS85509018-1  
 Description: WATER MAIN REPLACEMENT ABB: BETHANY HOME RD. TO MARYLAND AVE.  
 Bid Date: March 27, 2018  
 Project Manager: Clayton Freed

Item No.	Description	Unit	Quantity	Engineer's Estimate		J. Wise Corporation		Blucor Contracting, Inc.		Kinkaid Civil Construction, LLC		Action Direct LLC dba Redpoint Contracting	
				Unit Price	Extended Total	Unit Price	Extended Total	Unit Price	Extended Total	Unit Price	Extended Total	Unit Price	Extended Total
44	8" X 8" Tapping Sleeve and Valve, Box & Cover, Furnish & Install	Each	3	\$4,280.02	\$12,840.06	\$4,300.00	\$12,900.00	\$3,845.00	\$10,935.00	\$4,340.00	\$13,020.00	\$4,560.00	\$13,680.00
45	12" X 4" Tapping Sleeve and Valve, Furnish & Install	Each	1	\$4,742.62	\$4,742.62	\$5,200.00	\$5,200.00	\$2,493.00	\$2,493.00	\$3,075.00	\$3,075.00	\$3,540.00	\$3,540.00
46	12" X 6" Tapping Sleeve and Valve, Furnish & Install	Each	12	\$4,742.62	\$56,911.44	\$5,300.00	\$63,600.00	\$2,813.00	\$33,756.00	\$3,465.00	\$41,580.00	\$3,840.00	\$46,080.00
47	12" X 8" Tapping Sleeve and Valve, Furnish & Install	Each	1	\$4,000.00	\$4,000.00	\$5,800.00	\$5,800.00	\$3,414.00	\$3,414.00	\$4,170.00	\$4,170.00	\$4,950.00	\$4,950.00
48	12" X 12" Tapping Sleeve and Valve, Box & Cover, Furnish & Install	Each	5	\$7,890.33	\$39,451.65	\$6,300.00	\$31,500.00	\$8,512.00	\$32,560.00	\$7,855.00	\$39,275.00	\$7,890.00	\$39,000.00
49	Debris Cap, Including Locator Coll, Install	Each	160	\$150.00	\$24,000.00	\$100.00	\$16,000.00	\$100.00	\$16,000.00	\$125.00	\$20,000.00	\$119.00	\$19,040.00
50	2" Copper Tubing, Furnish and Install	L. F.	39	\$100.00	\$3,900.00	\$80.00	\$2,340.00	\$21.00	\$819.00	\$60.00	\$2,340.00	\$32.00	\$1,248.00
51	2" Tapping Saddle	Each	1	\$2,000.00	\$2,000.00	\$550.00	\$550.00	\$265.20	\$265.20	\$874.00	\$874.00	\$1,460.00	\$1,460.00
52	CRACK SEALING	Lbs	32390	\$1.70	\$55,063.00	\$1.60	\$51,824.00	\$2.10	\$68,019.00	\$1.75	\$56,682.50	\$1.80	\$58,302.00
<b>GRAND TOTALS</b>					\$3,631,201.85		\$4,056,369.80		\$4,119,410.00		\$4,232,332.00		\$6,667,751.80

*Clayton Freed Clayton Freed 4/10/2018*