

Purchase of 2016 Recycled Water Pipeline Fittings
Bid date: June 20, 2016 at 10:00AM

	Company	Unit Cost (in figures)	Tax	Total Cost (in figures)
1	R + B Company , Santa Rosa CA	\$528,840.34	\$46,273.53	\$575,113.87
2	Pace Supply, Santa Rosa, CA	\$530,494.70	\$46,418.29	\$576,912.99

Please see attached bids for reference

R & B
Company

PART 3- BID SUMMARY/PROPOSAL

Item No.	Quantity	Unit	Bid Item	Unit Cost	Extended Total
1.	160	feet	12-inch AWWA C900 PVC purple pipe, DR 18, bell and spigot ends	\$ <u>13.¹⁸</u>	\$ <u>2,108.⁸⁰</u>
2.	7000	feet	16-inch AWWA C905 PVC purple pipe, DR 25 bell and spigot ends	\$ <u>17.⁰⁹</u>	\$ <u>119,630.⁰⁰</u>
3	5670	feet	16-inch AWWA C151, pressure class 250 ductile iron pipe, bell and spigot ends	\$ <u>32.⁹⁵</u>	\$ <u>186,876.⁵⁰</u>
4.	60	feet	8-inch AWWA C900 PVC purple pipe, DR 18	\$ <u>6.⁴⁵</u>	\$ <u>387.⁰⁰</u>
5.	720	feet	6-inch AWWA C151, pressure class 250 ductile iron pipe, mechanical joint ends	\$ <u>19.¹⁷</u>	\$ <u>13,802.⁴⁰</u>
6	10	each	16-inch ductile iron 45-degree elbows with mechanical joint ends	\$ <u>216.⁷⁵</u>	\$ <u>2,167.⁵⁰</u>
7.	10	each	16-inch ductile iron 22 1/2 degree elbows with mechanical joint ends	\$ <u>207.⁹⁰</u>	\$ <u>2,079.⁰⁰</u>
8	10	each	16-inch ductile iron 11 1/4 degree elbows with mechanical joint ends	\$ <u>219.⁹⁴</u>	\$ <u>2,199.⁴⁰</u>
9	10	each	12-inch ductile iron 45-degree elbows with mechanical joint ends	\$ <u>110.⁵⁰</u>	\$ <u>1,105.⁰⁰</u>
10	60	each	16-inch restrained mechanical joint follower glands for PVC pipe	\$ <u>363.⁴⁵ 359.⁷¹</u>	\$ <u>21,582.⁶⁰</u>
11	20	each	12-inch restrained mechanical joint follower glands for PVC pipe	\$ <u>178.³⁰</u>	\$ <u>3,566.⁻</u>

12.	8	each	16x16x6-inch flanged ductile iron tees	\$ <u>584.⁷³</u>	\$ <u>4,677.⁸⁴</u>
13.	4	each	16-inch ductile iron restrained flanged coupling adapters for PVC pipe	\$ <u>662.⁸⁰</u>	\$ <u>2,651.²⁰</u>
14.	12	each	16-inch ductile iron restrained flanged coupling adapters for ductile iron pipe	\$ <u>626.²³</u>	\$ <u>7,514.⁷⁶</u>
15.	12	each	6-inch ductile iron mechanical joint x flange 90 degree elbow	\$ <u>53.¹³</u>	\$ <u>637.⁵⁶</u>
16.	12	each	6-inch ductile iron flange x flange 90 degree elbow	\$ <u>75.⁰⁸</u>	\$ <u>900.⁹⁶</u>
17.	1	each	Fire hydrant	\$ <u>1861.²⁰</u>	\$ <u>1861.²⁰</u>
18.	1	Each	6-inch hydrant bury	\$ <u>250.⁵⁵</u>	\$ <u>250.⁵⁵</u>
19.	1	each	6-inch hydrant break away coupling and check coupling	\$ <u>1164.⁰⁰</u>	\$ <u>1164.⁰⁰</u>
20.	16	each	16-inch gaskets and Type 304 stainless steel bolt kits	\$ <u>64.⁵⁵</u>	\$ <u>1,032.⁸⁰</u>
21.	5	each	12x12x6 inch flanged ductile iron tees	\$ <u>321.⁵⁸</u>	\$ <u>1,607.⁹⁰</u>
22.	10	Each	12-inch ductile iron restrained flanged coupling adapters for PVC pipe	\$ <u>404.⁶⁰</u>	\$ <u>4,046.⁰⁰</u>
23.	20	each	12-inch gaskets and Type 304 stainless steel bolt kits	\$ <u>33.¹⁹</u>	\$ <u>663.⁸⁰</u>
24.	120	each	6-inch gaskets and Type 304 stainless steel bolt kits	\$ <u>13.¹⁵</u>	\$ <u>1578.⁰⁰</u>

25.	24	each	6-inch restrained flanged coupling adapter	\$ <u>154.⁰⁸</u>	\$ <u>3,697.⁹²</u>
26.	60	each	6-inch ductile iron flange x plain end spools, 24 inches long	\$ <u>94.⁷⁵</u>	\$ <u>5,685.⁰⁰</u>
27.	20	each	12-inch PVC joint restraint harnesses with Type 304 stainless steel hardware	\$ <u>223.²³</u>	\$ <u>4,464.⁶⁰</u>
28.	20	each	16-inch PVC joint restraint harnesses with Type 304 stainless steel hardware	\$ <u>532.¹⁸</u>	\$ <u>10,643.⁶⁰</u>
29.	20	each	16-inch ductile iron pipe joint restraint harnesses with Type 304 stainless steel hardware	\$ <u>593.⁸⁰</u>	\$ <u>11,876.⁰⁰</u>
30.	24	each	17 x 30 x 18 inches deep polymer concrete boxes (20,000 lbs rated),	\$ <u>148.³³</u>	\$ <u>3,559.⁹²</u>
31.	12	each	17 x 30 inch Polymer concrete lids (20,000 lbs rated), stamped "Recycled Water"	\$ <u>96.⁹⁶</u>	\$ <u>1,163.⁵²</u>
32.	12	each	17 x 30 inch Polymer concrete lids (20,000 lbs rated), stamped "Recycled Water", with hole for AMR/AMI antenna	\$ <u>96.⁹⁴</u>	\$ <u>1,163.⁵²</u>
33.	12	each	6-inch Single-check backflow device	\$ <u>410.⁵⁵</u>	\$ <u>4,926.⁶⁰</u>
34.	12	each	6-inch, flange x mechanical joint resilient wedge gate valve	\$ <u>415.⁶⁵</u>	\$ <u>4,987.⁸⁰</u>
35.	12	each	6-inch, flange x flange AWWA C504 resilient wedge gate valve	\$ <u>431.⁶³</u>	\$ <u>5,179.⁵⁶</u>
36.	4	each	12-inch, mechanical joint by mechanical joint resilient wedge gate valve	\$ <u>1306.⁰⁸</u>	\$ <u>5,224.³²</u>

37.	14	each	16-inch, mechanical joint by mechanical joint, resilient wedge gate valve	\$ <u>4377.⁹⁴</u>	\$ <u>61,291.¹⁶</u>
38.	30	each	10 inch concrete traffic rated concrete valve boxes	\$ <u>49.⁵⁷</u>	\$ <u>1,487.¹⁰</u>
39.	15,000	feet	10 AWG, 1/C insulated solid wire	\$ <u>144.⁴⁵ M</u>	\$ <u>2,166.⁷⁵</u>
40.	15,000	feet	2-inch schedule 40 PVC electrical conduit	\$ <u>.60</u>	\$ <u>9,000.⁰⁰</u>
41.	15	each	17 x30 x 18 inch deep, traffic rated concrete boxes with concrete lids, stamped "RW Communication"	\$ <u>430.²⁹</u>	\$ <u>6,454.³⁵</u>
42.	4	each	Anti Seize Lubricant in one pone pails	\$ <u>8.⁸⁰</u>	\$ <u>34.⁻</u>
43.	40	gallons	Joint lubricant in 5 gallon pails	\$ <u>39.⁵⁰</u>	\$ <u>1580.⁻</u>
44.	1	roll	8-mil polyethylene encasement tubing perforated in 20 ft intervals with one roll tape	<u>213.⁸⁵</u>	<u>213.⁸⁵</u>
Subtotal				\$ <u>528,840.³⁴</u>	
Sales Tax 8.75%				\$ <u>46,273.⁵³</u>	
Delivery Charges (Complete)				\$	
Total Bid Price				\$ <u>575,113.⁸⁷</u>	

* Quoting ALL or NONE - NO breakouts *

PART 3- BID SUMMARY/PROPOSAL

Pace
Supply

Item No.	Quantity	Unit	Bid Item	Unit Cost	Extended Total
1.	160	feet	12-inch AWWA C900 PVC purple pipe, DR 18, bell and spigot ends	\$ 13.50	\$ 2160.00
2.	7000	feet	16-inch AWWA C905 PVC purple pipe, DR 25 bell and spigot ends	\$ 17.50	\$ 122,500.00
3	5670	feet	16-inch AWWA C151, pressure class 250 ductile iron pipe, bell and spigot ends	\$ 33.29	\$ 188,754.30
4.	60	feet	8-inch AWWA C900 PVC purple pipe, DR 18	\$ 6.50	\$ 390.00
5.	720	feet	6-inch AWWA C151, pressure class 250 ductile iron pipe, mechanical joint ends	\$ 19.65	\$ 14148.00
6	10	each	16-inch ductile iron 45-degree elbows with mechanical joint ends	\$ 220.00	\$ 2200.00
7.	10	each	16-inch ductile iron 22 1/2 degree elbows with mechanical joint ends	\$ 211.00	\$ 2110.00
8	10	each	16-inch ductile iron 11 1/4 degree elbows with mechanical joint ends	\$ 224.00	\$ 2240.00
9	10	each	12-inch ductile iron 45-degree elbows with mechanical joint ends	\$ 112.00	\$ 1120.00
10	60	each	16-inch restrained mechanical joint follower glands for PVC pipe	\$ 365.00	\$ 21900.00
11	20	each	12-inch restrained mechanical joint follower glands for PVC pipe	\$ 182.00	\$ 3640.00

12.	8	each	16x16x6-inch flanged ductile iron tees	\$ 595.00	\$ 4760.00
13.	4	each	16-inch ductile iron restrained flanged coupling adapters for PVC pipe	\$ 912.00	\$ 3648.00
14.	12	each	16-inch ductile iron restrained flanged coupling adapters for ductile iron pipe	\$ 885.00	\$ 10620.00
15.	12	each	6-inch ductile iron mechanical joint x flange 90 degree elbow	\$ 54.00	\$ 648.00
16.	12	each	6-inch ductile iron flange x flange 90 degree elbow	\$ 76.00	\$ 912.00
17.	1	each	Fire hydrant	\$ 1725.00	\$ 1725.00
18.	1	Each	6-inch hydrant bury	\$ 775.00	\$ 775.00
19.	1	each	6-inch hydrant break away coupling and check coupling	\$ 975.00	\$ 975.00
20.	16	each	16-inch gaskets and Type 304 stainless steel bolt kits	\$ 120.00	\$ 1920.00
21.	5	each	12x12x6 inch flanged ductile iron tees	\$ 327.00	\$ 1635.00
22.	10	Each	12-inch ductile iron restrained flanged coupling adapters for PVC pipe	\$ 480.00	\$ 4800.00
23.	20	each	12-inch gaskets and Type 304 stainless steel bolt kits	\$ 50.00	\$ 1000.00
24.	120	each	6-inch gaskets and Type 304 stainless steel bolt kits	\$ 23.00	\$ 2760.00

25.	24	each	6-inch restrained flanged coupling adapter	\$ 207.00	\$ 4968.00
26.	60	each	6-inch ductile iron flange x plain end spools, 24 inches long	\$ 109.00	\$ 6540.00
27.	20	each	12-inch PVC joint restraint harnesses with Type 304 stainless steel hardware	\$ 188.00	\$ 3760.00
28.	20	each	16-inch PVC joint restraint harnesses with Type 304 stainless steel hardware	\$ 496.00	\$ 9920.00
29.	20	each	16-inch ductile iron pipe joint restraint harnesses with Type 304 stainless steel hardware	\$ 429.00	\$ 8580.00
30.	24	each	17 x 30 x 18 inches deep polymer concrete boxes (20,000 lbs rated),	\$ 172.00	\$ 4128.00
31.	12	each	17 x 30 inch Polymer concrete lids (20,000 lbs rated), stamped "Recycled Water"	\$ 119.00	\$ 1428.00
32.	12	each	17 x 30 inch Polymer concrete lids (20,000 lbs rated), stamped "Recycled Water", with hole for AMR/AMI antenna	\$ 119.00	\$ 1428.00
33.	12	each	6-inch Single-check backflow device	\$ 450.00	\$ 5400.00
34.	12	each	6-inch, flange x mechanical joint resilient wedge gate valve	\$ 425.00	\$ 5100.00
35.	12	each	6-inch, flange x flange AWWA C504 resilient wedge gate valve	\$ 435.00	\$ 5220.00
36.	4	each	12-inch, mechanical joint by mechanical joint resilient wedge gate valve	\$ 1335.00	\$ 5340.00

37.	14	each	16-inch, mechanical joint by mechanical joint, resilient wedge gate valve	\$ 3500.00	\$ 49,000.00
38.	30	each	10 inch concrete traffic rated concrete valve boxes	\$ 49.00	\$ 1470.00
39.	15,000	feet	10 AWG, 1/C insulated solid wire	\$.20	\$ 3000.00
40.	15,000	feet	2-inch schedule 40 PVC electrical conduit	\$.63	\$ 9450.00
41.	15	each	17 x30 x 18 inch deep, traffic rated concrete boxes with concrete lids, stamped "RW Communication"	\$ 517.00	\$ 7755.00
42	4	each	Anti Seize Lubricant in one pone pails	\$ 15.00	\$ 60.00
43	40	gallons	Joint lubricant in 5 gallon pails	\$ 12.00	\$ 480.00
44	1	roll	8-mil polyethylene encasement tubing perforated in 20 ft intervals with one roll tape	\$127.40	\$127.40
Subtotal				\$ 530,494.70	
Sales Tax 8.75%				\$ 46,418.29	
Delivery Charges (Complete)				\$ 0	
Total Bid Price				\$ 576,912.99	