

West Yosemite Airport Way Water Transmission Line

ENGINEER'S ESTIMATE \$1,000,000 to \$1,100,000
 BID OPENING September 7th, 2006

CONTRACTOR/CITY				D. A. WOOD CONSTRUCTION EMPIRE		PRESTON PIPELINES MILPITAS		DSS COMPANY STOCKTON	
ITEM #	DESCRIPTION	QTY	LS	ITEM COST	TOTAL COST	ITEM COST	TOTAL COST	ITEM COST	TOTAL COST
1	Mobilization and Demobilization	1	LS	\$8,250.00	\$8,250.00	\$15,000.00	\$15,000.00	\$65,000.00	\$65,000.00
2	File Notice of Intent (SWPPP)	1	EA	\$448.00	\$448.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00
3	Permit Preparation (SWPPP)	1	LS	\$1,020.00	\$1,020.00	\$2,000.00	\$2,000.00	\$3,500.00	\$3,500.00
4	Water Pollution Controls (SWPPP)	1	LS	\$1,120.00	\$1,120.00	\$1,000.00	\$1,000.00	\$22,000.00	\$22,000.00
5	Construction Signs	1	LS	\$3,510.00	\$3,510.00	\$5,000.00	\$5,000.00	\$13,500.00	\$13,500.00
6	Traffic Control	1	LS	\$17,297.00	\$17,297.00	\$35,000.00	\$35,000.00	\$53,000.00	\$53,000.00
7	Connect to existing 18" Water Line on W. Yosemite	1	LS	\$8,969.00	\$8,969.00	\$7,000.00	\$7,000.00	\$12,500.00	\$12,500.00
8	Connect to existing 12" Water Lines on Airport Way	2	LS	\$3,345.00	\$6,690.00	\$5,000.00	\$10,000.00	\$5,700.00	\$11,400.00
9	Provide interim water line connection to 12" water line on Wawona St.	1	LS	\$13,874.00	\$13,874.00	\$5,000.00	\$5,000.00	\$8,600.00	\$8,600.00
10	Provide and install 12-inch class 150 PVC pipe	2,253	LF	\$44.50	\$100,258.50	\$60.00	\$135,180.00	\$44.00	\$99,132.00
11	Provide and install 18" 235 psi (DR 18) pressure rated PVC pipe or 18" 160 psi WPR (DR 11) HDPE pipe	5,394	LF	\$78.00	\$420,732.00	\$95.00	\$512,430.00	\$84.00	\$453,096.00
12	Provide and Install commercial fire hydrants w/4 traffic bollards and Type X Pavement Markers	8	EA	\$5,943.00	\$47,544.00	\$5,000.00	\$40,000.00	\$6,200.00	\$49,600.00
13	Provide and Install air release valves w/4 traffic bollards	10	EA	\$4,043.00	\$40,430.00	\$2,500.00	\$25,000.00	\$3,800.00	\$38,000.00
14	Sawcut AC	15,856	LF	\$4.70	\$74,523.20	\$2.00	\$31,712.00	\$3.00	\$47,568.00
15	Trench Patch (12" A.C. over 4"A.B.)	34,194	SF	\$5.20	\$177,808.80	\$7.00	\$239,358.00	\$8.00	\$273,552.00
16	Provide and Install 18" butterfly valve	6	EA	\$3,952.00	\$23,712.00	\$3,000.00	\$18,000.00	\$3,800.00	\$22,800.00
17	Provide and Install 12" resilient seat gate valve	4	EA	\$2,700.00	\$10,800.00	\$2,500.00	\$10,000.00	\$2,500.00	\$10,000.00
18	Provide and remove temporary blowoff on 18" water line	1	LS	\$2,480.00	\$2,480.00	\$500.00	\$500.00	\$8,000.00	\$8,000.00
19	Abandon Blowoff and Blowoff water lines	2	LS	\$675.00	\$1,350.00	\$500.00	\$1,000.00	\$3,800.00	\$7,600.00
BASE BID					\$960,816.50	\$1,094,180.00	\$1,199,348.00		

West Yosemite Airport Way Water Transmission Line

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 BID OPENING September 7th, 2006

CONTRACTOR/CITY				MOZINGO CONSTRUCTION OAKDALE		TEICHERT CONSTRUCTION STOCKTON		K. J. WOODS SAN FRANCISCO	
ITEM #	DESCRIPTION	QTY	LS	ITEM COST	TOTAL COST	ITEM COST	TOTAL COST	ITEM COST	TOTAL COST
1	Mobilization and Demobilization	1	LS	\$30,000.00	\$30,000.00	\$17,500.00	\$17,500.00	\$59,286.00	\$59,286.00
2	File Notice of Intent (SWPPP)	1	EA	\$500.00	\$500.00	\$865.00	\$865.00	\$500.00	\$500.00
3	Permit Preparation (SWPPP)	1	LS	\$500.00	\$500.00	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00
4	Water Pollution Controls (SWPPP)	1	LS	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00	\$4,000.00	\$4,000.00
5	Construction Signs	1	LS	\$3,000.00	\$3,000.00	\$6,100.00	\$6,100.00	\$6,000.00	\$6,000.00
6	Traffic Control	1	LS	\$65,500.00	\$65,500.00	\$31,250.00	\$31,250.00	\$15,000.00	\$15,000.00
7	Connect to existing 18" Water Line on W. Yosemite	1	LS	\$5,000.00	\$5,000.00	\$4,010.00	\$4,010.00	\$12,000.00	\$12,000.00
8	Connect to existing 12" Water Lines on Airport Way	2	LS	\$4,500.00	\$9,000.00	\$4,010.00	\$8,020.00	\$5,000.00	\$10,000.00
9	Provide interim water line connection to 12" water line on Wawona St.	1	LS	\$2,500.00	\$2,500.00	\$4,010.00	\$4,010.00	\$3,000.00	\$3,000.00
10	Provide and install 12-inch class 150 PVC pipe	2,253	LF	\$60.00	\$135,180.00	\$62.15	\$140,023.95	\$110.00	\$247,830.00
11	Provide and install 18" 235 psi (DR 18) pressure rated PVC pipe or 18" 160 psi WPR (DR 11) HDPE pipe	5,394	LF	\$100.00	\$539,400.00	\$102.00	\$550,188.00	\$128.00	\$690,432.00
12	Provide and Install commercial fire hydrants w/4 traffic bollards and Type X Pavement Markers	8	EA	\$3,000.00	\$24,000.00	\$8,775.00	\$70,200.00	\$6,000.00	\$48,000.00
13	Provide and Install air release valves w/4 traffic bollards	10	EA	\$2,800.00	\$28,000.00	\$5,525.00	\$55,250.00	\$4,500.00	\$45,000.00
14	Sawcut AC	15,856	LF	\$3.00	\$47,568.00	\$0.65	\$10,306.40	\$0.25	\$3,964.00
15	Trench Patch (12" A.C. over 4"A.B.)	34,194	SF	\$8.50	\$290,649.00	\$8.80	\$300,907.20	\$2.00	\$68,388.00
16	Provide and Install 18" butterfly valve	6	EA	\$3,200.00	\$19,200.00	\$3,490.00	\$20,940.00	\$3,500.00	\$21,000.00
17	Provide and Install 12" resilient seat gate valve	4	EA	\$2,500.00	\$10,000.00	\$2,265.00	\$9,060.00	\$2,400.00	\$9,600.00
18	Provide and remove temporary blowoff on 18" water line	1	LS	\$6,000.00	\$6,000.00	\$5,425.00	\$5,425.00	\$1,000.00	\$1,000.00
19	Abandon Blowoff and Blowoff water lines	2	LS	\$750.00	\$1,500.00	\$1,650.00	\$3,300.00	\$1,000.00	\$2,000.00
BASE BID					\$1,218,497.00	\$1,241,355.55	\$1,248,000.00		

West Yosemite Airport Way Water Transmission Line

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 BID OPENING September 7th, 2006

CONTRACTOR/CITY				McQUIRE AND HESTER OAKLAND		SOARES PIPELINE HAYWARD		T & S CONSTRUCTION SACRAMENTO	
ITEM #	DESCRIPTION	QTY	LS	ITEM COST	TOTAL COST	ITEM COST	TOTAL COST	ITEM COST	TOTAL COST
1	Mobilization and Demobilization	1	LS	\$80,112.00	\$80,112.00	\$60,000.00	\$60,000.00	\$100,000.00	\$100,000.00
2	File Notice of Intent (SWPPP)	1	EA	\$1,000.00	\$1,000.00	\$6,600.00	\$6,600.00	\$1,700.00	\$1,700.00
3	Permit Preparation (SWPPP)	1	LS	\$500.00	\$500.00	\$1,000.00	\$1,000.00	\$1,700.00	\$1,700.00
4	Water Pollution Controls (SWPPP)	1	LS	\$3,500.00	\$3,500.00	\$2,800.00	\$2,800.00	\$16,000.00	\$16,000.00
5	Construction Signs	1	LS	\$3,000.00	\$3,000.00	\$1,900.00	\$1,900.00	\$3,000.00	\$3,000.00
6	Traffic Control	1	LS	\$10,000.00	\$10,000.00	\$33,350.00	\$33,350.00	\$46,000.00	\$46,000.00
7	Connect to existing 18" Water Line on W. Yosemite	1	LS	\$16,000.00	\$16,000.00	\$8,200.00	\$8,200.00	\$6,000.00	\$6,000.00
8	Connect to existing 12" Water Lines on Airport Way	2	LS	\$8,000.00	\$16,000.00	\$1,700.00	\$3,400.00	\$7,000.00	\$14,000.00
9	Provide interim water line connection to 12" water line on Wawona St.	1	LS	\$6,200.00	\$6,200.00	\$5,400.00	\$5,400.00	\$6,000.00	\$6,000.00
10	Provide and install 12-inch class 150 PVC pipe	2,253	LF	\$80.00	\$180,240.00	\$94.00	\$211,782.00	\$82.00	\$184,746.00
11	Provide and install 18" 235 psi (DR 18) pressure rated PVC pipe or 18" 160 psi WPR (DR 11) HDPE pipe	5,394	LF	\$110.00	\$593,340.00	\$110.00	\$593,340.00	\$117.00	\$631,098.00
12	Provide and Install commercial fire hydrants w/4 traffic bollards and Type X Pavement Markers	8	EA	\$9,600.00	\$76,800.00	\$5,000.00	\$40,000.00	\$4,100.00	\$32,800.00
13	Provide and Install air release valves w/4 traffic bollards	10	EA	\$6,600.00	\$66,000.00	\$3,500.00	\$35,000.00	\$3,000.00	\$30,000.00
14	Sawcut AC	15,856	LF	\$2.25	\$35,676.00	\$4.00	\$63,424.00	\$3.00	\$47,568.00
15	Trench Patch (12" A.C. over 4"A.B.)	34,194	SF	\$6.00	\$205,164.00	\$7.00	\$239,358.00	\$6.50	\$222,261.00
16	Provide and Install 18" butterfly valve	6	EA	\$4,000.00	\$24,000.00	\$3,600.00	\$21,600.00	\$3,300.00	\$19,800.00
17	Provide and Install 12" resilient seat gate valve	4	EA	\$2,800.00	\$11,200.00	\$2,200.00	\$8,800.00	\$1,900.00	\$7,600.00
18	Provide and remove temporary blowoff on 18" water line	1	LS	\$1,400.00	\$1,400.00	\$2,900.00	\$2,900.00	\$3,400.00	\$3,400.00
19	Abandon Blowoff and Blowoff water lines	2	LS	\$1,100.00	\$2,200.00	\$800.00	\$1,600.00	\$1,700.00	\$3,400.00
BASE BID				\$1,332,332.00		\$1,340,454.00		\$1,377,073.00	

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 BID OPENING September 7th, 2006

CONTRACTOR/CITY				CALIFORNIA TRENCHLESS HAYWARD		VULCAN CONSTRUCTION FRESNO		TALUS CONSTRUCTION CASTRO VALLEY	
ITEM #	DESCRIPTION	QTY	LS	ITEM COST	TOTAL COST	ITEM COST	TOTAL COST	ITEM COST	TOTAL COST
1	Mobilization and Demobilization	1	LS	\$30,000.00	\$30,000.00	\$68,000.00	\$68,000.00	\$9,383.00	\$9,383.00
2	File Notice of Intent (SWPPP)	1	EA	\$2,000.00	\$2,000.00	\$1,400.00	\$1,400.00	\$348.00	\$348.00
3	Permit Preparation (SWPPP)	1	LS	\$500.00	\$500.00	\$1,400.00	\$1,400.00	\$3,415.00	\$3,415.00
4	Water Pollution Controls (SWPPP)	1	LS	\$2,000.00	\$2,000.00	\$15,000.00	\$15,000.00	\$1,226.00	\$1,226.00
5	Construction Signs	1	LS	\$3,000.00	\$3,000.00	\$2,200.00	\$2,200.00	\$981.00	\$981.00
6	Traffic Control	1	LS	\$15,000.00	\$15,000.00	\$41,500.00	\$41,500.00	\$32,207.00	\$32,207.00
7	Connect to existing 18" Water Line on W. Yosemite	1	LS	\$8,000.00	\$8,000.00	\$13,000.00	\$13,000.00	\$11,054.00	\$11,054.00
8	Connect to existing 12" Water Lines on Airport Way	2	LS	\$6,000.00	\$12,000.00	\$4,600.00	\$9,200.00	\$5,971.00	\$11,942.00
9	Provide interim water line connection to 12" water line on Wawona St.	1	LS	\$3,000.00	\$3,000.00	\$10,500.00	\$10,500.00	\$10,374.00	\$10,374.00
10	Provide and install 12-inch class 150 PVC pipe	2,253	LF	\$120.00	\$270,360.00	\$80.00	\$180,240.00	\$93.00	\$209,529.00
11	Provide and install 18" 235 psi (DR 18) pressure rated PVC pipe or 18" 160 psi WPR (DR 11) HDPE pipe	5,394	LF	\$150.00	\$809,100.00	\$103.00	\$555,582.00	\$182.00	\$981,708.00
12	Provide and Install commercial fire hydrants w/4 traffic bollards and Type X Pavement Markers	8	EA	\$4,000.00	\$32,000.00	\$7,000.00	\$56,000.00	\$10,981.00	\$87,848.00
13	Provide and Install air release valves w/4 traffic bollards	10	EA	\$4,000.00	\$40,000.00	\$4,500.00	\$45,000.00	\$7,119.00	\$71,190.00
14	Sawcut AC	15,856	LF	\$1.00	\$15,856.00	\$2.00	\$31,712.00	\$3.62	\$57,398.72
15	Trench Patch (12" A.C. over 4"A.B.)	34,194	SF	\$5.00	\$170,970.00	\$11.00	\$376,134.00	\$5.09	\$174,047.46
16	Provide and Install 18" butterfly valve	6	EA	\$5,000.00	\$30,000.00	\$3,700.00	\$22,200.00	\$3,736.00	\$22,416.00
17	Provide and Install 12" resilient seat gate valve	4	EA	\$2,000.00	\$8,000.00	\$2,340.00	\$9,360.00	\$2,451.00	\$9,804.00
18	Provide and remove temporary blowoff on 18" water line	1	LS	\$2,000.00	\$2,000.00	\$12,000.00	\$12,000.00	\$1,372.00	\$1,372.00
19	Abandon Blowoff and Blowoff water lines	2	LS	\$3,000.00	\$6,000.00	\$2,200.00	\$4,400.00	\$247.00	\$494.00
BASE BID				\$1,459,786.00		\$1,454,828.00		\$1,696,737.18	

West Yosemite Airport Way Water Transmission Line

ENGINEER'S ESTIMATE \$1,000,000 to \$1,100,000
 BID OPENING September 7th, 2006

CONTRACTOR/CITY				ARROW CONSTRUCTION McCLELLON		ARB INC LODI		PACIFIC UNDERGROUND SAN JOSE	
ITEM #	DESCRIPTION	QTY	LS	ITEM COST	TOTAL COST	ITEM COST	TOTAL COST	ITEM COST	TOTAL COST
1	Mobilization and Demobilization	1	LS	\$11,000.00	\$11,000.00	\$19,250.00	\$19,250.00	\$109,000.00	\$109,000.00
2	File Notice of Intent (SWPPP)	1	EA	\$1,200.00	\$1,200.00	\$1,372.00	\$1,372.00	\$11,000.00	\$11,000.00
3	Permit Preparation (SWPPP)	1	LS	\$6,000.00	\$6,000.00	\$5,485.00	\$5,485.00	\$10,000.00	\$10,000.00
4	Water Pollution Controls (SWPPP)	1	LS	\$19,000.00	\$19,000.00	\$10,010.00	\$10,010.00	\$22,300.00	\$22,300.00
5	Construction Signs	1	LS	\$14,000.00	\$14,000.00	\$17,365.00	\$17,365.00	\$15,000.00	\$15,000.00
6	Traffic Control	1	LS	\$39,000.00	\$39,000.00	\$23,000.00	\$23,000.00	\$35,000.00	\$35,000.00
7	Connect to existing 18" Water Line on W. Yosemite	1	LS	\$14,000.00	\$14,000.00	\$7,895.00	\$7,895.00	\$18,000.00	\$18,000.00
8	Connect to existing 12" Water Lines on Airport Way	2	LS	\$2,700.00	\$5,400.00	\$2,285.00	\$4,570.00	\$7,000.00	\$14,000.00
9	Provide interim water line connection to 12" water line on Wawona St.	1	LS	\$9,600.00	\$9,600.00	\$7,044.00	\$7,044.00	\$15,000.00	\$15,000.00
10	Provide and install 12-inch class 150 PVC pipe	2,253	LF	\$105.00	\$236,565.00	\$92.00	\$207,276.00	\$121.00	\$272,613.00
11	Provide and install 18" 235 psi (DR 18) pressure rated PVC pipe or 18" 160 psi WPR (DR 11) HDPE pipe	5,394	LF	\$159.00	\$857,646.00	\$123.00	\$663,462.00	\$170.00	\$916,980.00
12	Provide and Install commercial fire hydrants w/4 traffic bollards and Type X Pavement Markers	8	EA	\$7,100.00	\$56,800.00	\$7,118.00	\$56,944.00	\$9,000.00	\$72,000.00
13	Provide and Install air release valves w/4 traffic bollards	10	EA	\$3,400.00	\$34,000.00	\$3,569.00	\$35,690.00	\$4,000.00	\$40,000.00
14	Sawcut AC	15,856	LF	\$3.00	\$47,568.00	\$3.38	\$53,593.28	\$5.00	\$79,280.00
15	Trench Patch (12" A.C. over 4"A.B.)	34,194	SF	\$10.00	\$341,940.00	\$18.00	\$615,492.00	\$13.00	\$444,522.00
16	Provide and Install 18" butterfly valve	6	EA	\$4,700.00	\$28,200.00	\$4,755.00	\$28,530.00	\$8,000.00	\$48,000.00
17	Provide and Install 12" resilient seat gate valve	4	EA	\$2,600.00	\$10,400.00	\$3,333.00	\$13,332.00	\$3,500.00	\$14,000.00
18	Provide and remove temporary blowoff on 18" water line	1	LS	\$1,200.00	\$1,200.00	\$4,750.00	\$4,750.00	\$15,000.00	\$15,000.00
19	Abandon Blowoff and Blowoff water lines	2	LS	\$1,600.00	\$3,200.00	\$1,003.00	\$2,006.00	\$15,000.00	\$30,000.00
BASE BID					\$1,736,719.00	\$1,777,066.28	\$2,181,695.00		