

PS&E JOB NO : 10Z005 REVISION NO :  
 CONTRACT NO : 008171 REGION NO : 6  
 VERSION NO : 1 WORK ORDER# : QL0045  
 HWY : SR 195  
 TITLE : US 195  
 CHENEY-SPOKANE RD TO I-90  
 CONGESTION & SAFETY - ITS  
 10Z005  
 PROJECT : CM-0195(044)  
 COUNTY(S) : SPOKANE

BIDS OPENED ON : Jun 23 2011  
 AWARDED ON : Jun 28 2011

-----	LOW BIDDER	-----	-----	2ND BIDDER	-----	-----	3RD BIDDER	-----
	AZTECH ELECTRIC, INC.			COLVICO, INC.			ARC ELECTRIC AND LIGHTING	
	5204 E BROADWAY AVE			2812 N PITTSBURG ST			5524 N JULIA ST	
	99212-0904			99207-4854				
	SPOKANE VALLEY WA 99211179			SPOKANE WA 992202682			SPOKANE WA 992176629	
	CONTRACTOR NUMBER : 048900			CONTRACTOR NUMBER : 100025			CONTRACTOR NUMBER : 100392	

ITEM NO.	ITEM DESCRIPTION	UNIT MEAS	ENGR'S. EST.		% DIFF./ AMT.DIFF.	ENGR'S. EST.		% DIFF./ AMT.DIFF.	
			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT		PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT		
PREPARATION									
1	MOBILIZATION	L.S.			-83.15 %			-68.49 %	-57.85 %
			73,000.00	12,300.00	-60,700.00	23,000.00	-50,000.00	30,772.00	-42,228.00
2	REMOVING SIGN STRUCTURE SHAFT OBSTRUCTIONS	EST.			0.00 %			0.00 %	0.00 %
			2,000.00	2,000.00		2,000.00		2,000.00	
STRUCTURE									
3	DEFICIENT STRENGTH CONC. PRICE ADJUSTMENT	CALC			0.00 %			0.00 %	0.00 %
			-1.00	-1.00		-1.00		-1.00	
EROSION CONTROL AND PLANTING									
4	ESC LEAD	DAY	10.0000	100.0000	146.60 %	500.0000	400.00 %	350.0000	250.00 %
				1,000.00	1,466.00	5,000.00	4,000.00	3,500.00	2,500.00
5	EROSION/WATER POLLUTION CONTROL	EST.			0.00 %			0.00 %	0.00 %
			500.00	500.00		500.00		500.00	
TRAFFIC									
6	BEAM GUARDRAIL TYPE 31	L.F.	400.0000	25.0000	7.00 %	27.0000	8.00 %	27.0000	8.00 %
				10,000.00	10,700.00	10,800.00	800.00	10,800.00	800.00
7	BEAM GUARDRAIL TYPE 31 NON-FLARED TERMINAL	EACH	2.0000	2,200.0000	21.59 %	2,700.0000	22.73 %	2,700.0000	22.73 %
				4,400.00	5,350.00	5,400.00	1,000.00	5,400.00	1,000.00
8	BEAM GUARDRAIL ANCHOR TYPE 10	EACH	2.0000	900.0000	15.27 %	1,100.0000	22.22 %	1,050.0000	16.67 %
				1,800.00	2,074.80	2,200.00	400.00	2,100.00	300.00

PS&E JOB NO : 10Z005 REVISION NO :  
 CONTRACT NO : 008171 REGION NO : 6  
 VERSION NO : 1 WORK ORDER# : QL0045  
 HWY : SR 195  
 TITLE : US 195  
 CHENEY-SPOKANE RD TO I-90  
 CONGESTION & SAFETY - ITS  
 10Z005  
 PROJECT : CM-0195(044)  
 COUNTY(S) : SPOKANE

BIDS OPENED ON : Jun 23 2011  
 AWARDED ON : Jun 28 2011

-----	LOW BIDDER	-----	-----	2ND BIDDER	-----	-----	3RD BIDDER	-----
	AZTECH ELECTRIC, INC.			COLVICO, INC.			ARC ELECTRIC AND LIGHTING	
	5204 E BROADWAY AVE			2812 N PITTSBURG ST			5524 N JULIA ST	
	99212-0904			99207-4854				
	SPOKANE VALLEY WA 992111791			SPOKANE WA 992202682			SPOKANE WA 992176629	
	CONTRACTOR NUMBER : 048900			CONTRACTOR NUMBER : 100025			CONTRACTOR NUMBER : 100392	

ITEM NO.	ITEM DESCRIPTION	UNIT MEAS	ENGR'S. EST.		% DIFF./ AMT.DIFF.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.
			PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.					
TRAFFIC									
9	COMMUNICATION CONDUIT SYSTEM	L.S.			-8.57 %		-14.67 %		-7.95 %
			230,000.00	210,294.00	-19,706.00	196,250.00	-33,750.00	211,725.00	-18,275.00
10	COMMUNICATION CABLES AND INTERFACES	L.S.			-53.93 %		-49.38 %		-0.26 %
			80,000.00	36,855.72	-43,144.28	40,500.00	-39,500.00	79,790.00	-210.00
11	VIDEO & DATA TRANSMISSION AND DISTRIBUTION SYSTEM	L.S.			-20.32 %		-30.57 %		-51.01 %
			64,600.00	51,470.69	-13,129.31	44,850.00	-19,750.00	31,650.00	-32,950.00
12	CCTV SYSTEM 1	L.S.			-47.42 %		-44.10 %		-34.13 %
			50,000.00	26,291.00	-23,709.00	27,950.00	-22,050.00	32,935.00	-17,065.00
13	CCTV SYSTEM 2	L.S.			-47.42 %		-44.10 %		-36.85 %
			50,000.00	26,291.00	-23,709.00	27,950.00	-22,050.00	31,575.00	-18,425.00
14	CCTV SYSTEM 3	L.S.			-47.42 %		-44.10 %		-37.09 %
			50,000.00	26,291.00	-23,709.00	27,950.00	-22,050.00	31,455.00	-18,545.00
15	CCTV SYSTEM 4	L.S.			-47.42 %		-44.10 %		-39.87 %
			50,000.00	26,291.00	-23,709.00	27,950.00	-22,050.00	30,065.00	-19,935.00
16	TDA SYSTEM 1	L.S.			26.98 %		11.41 %		39.32 %
			18,400.00	23,365.00	4,965.00	20,500.00	2,100.00	25,635.00	7,235.00
17	TDA SYSTEM 2	L.S.			-55.06 %		-44.19 %		-48.69 %
			26,700.00	11,998.00	-14,702.00	14,900.00	-11,800.00	13,700.00	-13,000.00
18	TDA SYSTEM 3	L.S.			-34.79 %		-19.02 %		-25.43 %
			18,400.00	11,998.00	-6,402.00	14,900.00	-3,500.00	13,720.00	-4,680.00
19	PERMANENT VARIABLE MESSAGE SIGN (VMS)	L.S.			7.31 %		9.27 %		-0.77 %
			102,500.00	109,990.38	7,490.38	112,000.00	9,500.00	101,710.00	-790.00

PS&E JOB NO : 10Z005 REVISION NO :  
 CONTRACT NO : 008171 REGION NO : 6  
 VERSION NO : 1 WORK ORDER# : QL0045  
 HWY : SR 195  
 TITLE : US 195  
 CHENEY-SPOKANE RD TO I-90  
 CONGESTION & SAFETY - ITS  
 10Z005  
 PROJECT : CM-0195(044)  
 COUNTY(S) : SPOKANE

BIDS OPENED ON : Jun 23 2011  
 AWARDED ON : Jun 28 2011

-----	LOW BIDDER	-----	-----	2ND BIDDER	-----	-----	3RD BIDDER	-----
	AZTECH ELECTRIC, INC.			COLVICO, INC.			ARC ELECTRIC AND LIGHTING	
	5204 E BROADWAY AVE			2812 N PITTSBURG ST			5524 N JULIA ST	
	99212-0904			99207-4854				
	SPOKANE VALLEY WA 99211179			SPOKANE WA 992202682			SPOKANE WA 992176629	
	CONTRACTOR NUMBER : 048900			CONTRACTOR NUMBER : 100025			CONTRACTOR NUMBER : 100392	

ITEM NO.	ITEM DESCRIPTION	UNIT MEAS	ENGR'S. EST.		LOW BIDDER		2ND BIDDER		3RD BIDDER	
			PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.		
TRAFFIC										
20	SIGN BRIDGE NO. 1	L.S.	84,000.00	50.66 %	126,551.00	42,551.00	152,000.00	80.95 %	146,000.00	73.81 %
21	PROJECT TEMPORARY TRAFFIC CONTROL	L.S.	65,100.00	-28.71 %	46,410.00	-18,690.00	40,000.00	-38.56 %	39,072.00	-39.98 %
OTHER ITEMS										
22	SHORING OR EXTRA EXCAVATION CLASS B	S.F.	6.0000	318.00 %	25.0800	7,498.44	6.0000	0.00 %	1.0000	-83.33 %
	393.0000		2,358.00		9,856.44		2,358.00	0.00	393.00	-1,965.00
23	REIMBURSEMENT FOR THIRD PARTY DAMAGE	EST.	5.00	0.00 %	5.00		5.00	0.00 %	5.00	0.00 %
24	MINOR CHANGE	CALC	-1.00	0.00 %	-1.00		-1.00	0.00 %	-1.00	0.00 %
25	SPCC PLAN	L.S.	1,000.00	-25.00 %	750.00	-250.00	500.00	-50.00 %	2,000.00	100.00 %
CONTRACT TOTAL			\$985,761.00	-20.86 %	\$780,097.03		\$799,461.00	-18.90 %	\$846,500.00	-14.13 %
BASE TOTAL			\$985,761.00	-20.86 %	\$780,097.03		\$799,461.00	-18.90 %	\$846,500.00	-14.13 %

PS&E JOB NO : 10Z005 REVISION NO :  
 CONTRACT NO : 008171 REGION NO : 6  
 VERSION NO : 1 WORK ORDER# : QL0045  
 HWY : SR 195  
 TITLE : US 195  
 CHENEY-SPOKANE RD TO I-90  
 CONGESTION & SAFETY - ITS  
 10Z005  
 PROJECT : CM-0195(044)  
 COUNTY(S) : SPOKANE

BIDS OPENED ON : Jun 23 2011  
 AWARDED ON : Jun 28 2011

----- 4TH BIDDER -----  
 VALLEY ELECTRIC CO. OF MT. VEI  
 1100 MERRILL CREEK PARKWAY  
 EVERETT WA 982037120  
 CONTRACTOR NUMBER : 100498

ITEM NO.	ITEM DESCRIPTION	UNIT MEAS	ENGR'S. EST.		
			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.
PREPARATION					
1	MOBILIZATION	L.S.			16.44 %
			73,000.00	85,000.00	12,000.00
2	REMOVING SIGN STRUCTURE SHAFT OBSTRUCTIONS	EST.			0.00 %
			2,000.00	2,000.00	
STRUCTURE					
3	DEFICIENT STRENGTH CONC. PRICE ADJUSTMENT	CALC			0.00 %
			-1.00	-1.00	
EROSION CONTROL AND PLANTING					
4	ESC LEAD	DAY			120.00 %
	10.0000		100.0000	220.0000	1,200.00
			1,000.00	2,200.00	
5	EROSION/WATER POLLUTION CONTROL	EST.			0.00 %
			500.00	500.00	
TRAFFIC					
6	BEAM GUARDRAIL TYPE 31	L.F.			8.00 %
	400.0000		25.0000	27.0000	800.00
			10,000.00	10,800.00	
7	BEAM GUARDRAIL TYPE 31 NON-FLARED TERMINAL	EACH			22.73 %
	2.0000		2,200.0000	2,700.0000	1,000.00
			4,400.00	5,400.00	
8	BEAM GUARDRAIL ANCHOR TYPE 10	EACH			16.67 %
	2.0000		900.0000	1,050.0000	300.00
			1,800.00	2,100.00	

PS&E JOB NO : 10Z005 REVISION NO :  
 CONTRACT NO : 008171 REGION NO : 6  
 VERSION NO : 1 WORK ORDER# : QL0045  
 HWY : SR 195  
 TITLE : US 195  
 CHENEY-SPOKANE RD TO I-90  
 CONGESTION & SAFETY - ITS  
 10Z005  
 PROJECT : CM-0195(044)  
 COUNTY(S) : SPOKANE

BIDS OPENED ON : Jun 23 2011  
 AWARDED ON : Jun 28 2011

----- 4TH BIDDER -----  
 VALLEY ELECTRIC CO. OF MT. VEI  
 1100 MERRILL CREEK PARKWAY  
 EVERETT WA 982037120  
 CONTRACTOR NUMBER : 100498

ITEM NO.	ITEM DESCRIPTION EST. QUANTITY	UNIT MEAS	ENGR'S. EST.	ENGR'S. EST.	% DIFF./
			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT	AMT.DIFF.
TRAFFIC					
9	COMMUNICATION CONDUIT SYSTEM	L.S.			0.00 %
			230,000.00	230,000.00	0.00
10	COMMUNICATION CABLES AND INTERFACES	L.S.			-35.00 %
			80,000.00	52,000.00	-28,000.00
11	VIDEO & DATA TRANSMISSION AND DISTRIBUTION SYSTEM	L.S.			-65.94 %
			64,600.00	22,000.00	-42,600.00
12	CCTV SYSTEM 1	L.S.			-30.00 %
			50,000.00	35,000.00	-15,000.00
13	CCTV SYSTEM 2	L.S.			-26.00 %
			50,000.00	37,000.00	-13,000.00
14	CCTV SYSTEM 3	L.S.			-16.00 %
			50,000.00	42,000.00	-8,000.00
15	CCTV SYSTEM 4	L.S.			-30.00 %
			50,000.00	35,000.00	-15,000.00
16	TDA SYSTEM 1	L.S.			19.57 %
			18,400.00	22,000.00	3,600.00
17	TDA SYSTEM 2	L.S.			-47.57 %
			26,700.00	14,000.00	-12,700.00
18	TDA SYSTEM 3	L.S.			-23.91 %
			18,400.00	14,000.00	-4,400.00
19	PERMANENT VARIABLE MESSAGE SIGN (VMS)	L.S.			-2.44 %
			102,500.00	100,000.00	-2,500.00

PS&E JOB NO : 10Z005 REVISION NO :  
 CONTRACT NO : 008171 REGION NO : 6  
 VERSION NO : 1 WORK ORDER# : QL0045  
 HWY : SR 195  
 TITLE : US 195  
 CHENEY-SPOKANE RD TO I-90  
 CONGESTION & SAFETY - ITS  
 10Z005  
 PROJECT : CM-0195(044)  
 COUNTY(S) : SPOKANE

BIDS OPENED ON : Jun 23 2011  
 AWARDED ON : Jun 28 2011

----- 4TH BIDDER -----  
 VALLEY ELECTRIC CO. OF MT. VEI  
 1100 MERRILL CREEK PARKWAY  
 EVERETT WA 982037120  
 CONTRACTOR NUMBER : 100498

ITEM NO.	ITEM DESCRIPTION EST. QUANTITY	UNIT MEAS	ENGR'S. EST.		
			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT	% DIFF./ AMT.DIFF.
TRAFFIC					
20	SIGN BRIDGE NO. 1	L.S.			61.90 %
			84,000.00	136,000.00	52,000.00
21	PROJECT TEMPORARY TRAFFIC CONTROL	L.S.			9.06 %
			65,100.00	71,000.00	5,900.00
OTHER ITEMS					
22	SHORING OR EXTRA EXCAVATION CLASS B	S.F.			-16.67 %
	393.0000		6.0000	5.0000	-393.00
23	REIMBURSEMENT FOR THIRD PARTY DAMAGE	EST.			0.00 %
			5.00	5.00	
24	MINOR CHANGE	CALC			0.00 %
			-1.00	-1.00	
25	SPCC PLAN	L.S.			60.00 %
			1,000.00	1,600.00	600.00
CONTRACT TOTAL			<u>\$985,761.00</u>	<u>\$921,568.00</u>	<u>-6.51%</u>
BASE TOTAL			<u>\$985,761.00</u>	<u>\$921,568.00</u>	<u>-6.51%</u>