

**Traffic Signal Interconnect - Phase 10B (Federal Boulevard)**  
**City of Denver Contract CE60046**  
**Bids Open 6/16/06**

Item No.	Item Description	Units	Quantity	Unit Cost	Total Cost	Guarantee Electrical Continental Casualty Co		Power Engineering, Inc. Fidelity & Deposit Co		DKS ENTERPRISES U S Speciality Ins. Co.		Sturgeon Electric Co Safeco Ins. Co of Amer	
						Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
202-00848	Removal of Traffic Signal Controller and Cabinet	EACH	34	\$ 315.00	\$ 10,710.00	\$ 320.44	\$ 10,894.96	\$ 510.59	\$ 17,360.06	\$ 565.00	\$ 19,210.00	\$ 232.50	\$ 7,905.00
202-99999	Removal of Traffic Signal Cabinet Base	EACH	8	\$ 465.00	\$ 3,720.00	\$ 106.82	\$ 854.56	\$ 597.50	\$ 4,780.00	\$ 565.00	\$ 4,520.00	\$ 633.00	\$ 5,064.00
203-01597	Potholing	EACH	632	\$ 240.00	\$ 151,680.00	\$ 107.94	\$ 68,218.08	\$ 133.67	\$ 84,479.44	\$ 286.00	\$ 180,752.00	\$ 158.00	\$ 99,856.00
208-00045	Concrete Washout	EACH	1	\$ 675.00	\$ 675.00	\$ 668.16	\$ 668.16	\$ 640.00	\$ 640.00	\$ 720.00	\$ 720.00	\$ 1,272.00	\$ 1,272.00
208-00050	Storm Drain Inlet Protection	EACH	50	\$ 75.00	\$ 750.00	\$ 411.18	\$ 20,559.00	\$ 118.60	\$ 5,930.00	\$ 135.00	\$ 6,750.00	\$ 135.00	\$ 6,750.00
208-00205	Erosion Control Supervisor	HOURL	90	\$ 75.00	\$ 6,750.00	\$ 78.13	\$ 7,031.70	\$ 71.00	\$ 6,390.00	\$ 88.00	\$ 7,920.00	\$ 114.00	\$ 10,260.00
403-00721	Hot Mix Asphalt (Patching) (Asphalt)	SY	75	\$ 30.00	\$ 2,250.00	\$ 82.24	\$ 6,168.00	\$ 18.45	\$ 1,383.75	\$ 94.00	\$ 7,050.00	\$ 88.00	\$ 6,600.00
607-11525	Fence (Plastic)	LF	150	\$ 5.50	\$ 825.00	\$ 3.60	\$ 540.00	\$ 6.35	\$ 952.50	\$ 24.00	\$ 3,600.00	\$ 19.00	\$ 2,850.00
608-00000	Concrete Sidewalk	SY	320	\$ 125.00	\$ 40,000.00	\$ 60.91	\$ 19,491.20	\$ 158.98	\$ 50,873.60	\$ 140.50	\$ 44,960.00	\$ 72.00	\$ 23,040.00
608-00005	Concrete Sidewalk (Special)	SY	20	\$ 175.00	\$ 3,500.00	\$ 103.83	\$ 2,076.60	\$ 174.70	\$ 3,494.00	\$ 170.00	\$ 3,400.00	\$ 106.00	\$ 2,120.00
613-00201	2 Inch Electrical Conduit (Bored)	LF	5,350	\$ 9.00	\$ 48,150.00	\$ 8.55	\$ 45,742.50	\$ 8.44	\$ 45,154.00	\$ 13.00	\$ 69,550.00	\$ 8.15	\$ 43,602.50
613-00301	3 Inch Electrical Conduit (Bored)	LF	20,835	\$ 10.00	\$ 208,350.00	\$ 10.63	\$ 221,476.05	\$ 8.70	\$ 181,264.50	\$ 14.50	\$ 302,107.50	\$ 9.40	\$ 195,849.00
613-01200	2 Inch Electrical Conduit (Plastic)	LF	160	\$ 12.00	\$ 1,920.00	\$ 17.24	\$ 2,758.40	\$ 12.53	\$ 2,004.80	\$ 18.50	\$ 2,960.00	\$ 18.50	\$ 2,960.00
613-01300	3 Inch Electrical Conduit (Plastic)	LF	1,025	\$ 13.00	\$ 13,325.00	\$ 14.69	\$ 15,057.25	\$ 10.33	\$ 10,588.25	\$ 13.00	\$ 13,325.00	\$ 18.00	\$ 18,450.00
613-07000	Pull Box (Special)	EACH	63	\$ 600.00	\$ 37,800.00	\$ 500.22	\$ 31,513.86	\$ 238.32	\$ 15,014.16	\$ 570.00	\$ 35,910.00	\$ 656.00	\$ 41,328.00
613-07101	Pull Box (Type A)	EACH	4	\$ 500.00	\$ 2,000.00	\$ 442.28	\$ 1,769.12	\$ 228.32	\$ 913.28	\$ 560.00	\$ 2,240.00	\$ 934.00	\$ 3,736.00
613-07104	Pull Box (Type D)	EACH	30	\$ 500.00	\$ 15,000.00	\$ 522.66	\$ 15,679.80	\$ 245.64	\$ 7,369.20	\$ 570.00	\$ 17,100.00	\$ 674.00	\$ 20,220.00
614-03101	Traffic Signal Cabinet Base (Concrete)	EACH	8	\$ 750.00	\$ 6,000.00	\$ 363.80	\$ 2,910.40	\$ 1,623.75	\$ 12,990.00	\$ 750.00	\$ 6,000.00	\$ 1,460.00	\$ 11,680.00
614-75848	Traffic Signal Controller and Cabinet (Insta	EACH	34	\$ 750.00	\$ 25,500.00	\$ 666.64	\$ 22,665.76	\$ 581.05	\$ 19,755.70	\$ 2,550.00	\$ 86,700.00	\$ 1,730.00	\$ 58,820.00
614-86105	Telemetry (Field)	EACH	41	\$ 3,200.00	\$ 131,200.00	\$ 1,337.61	\$ 54,842.01	\$ 1,373.20	\$ 56,301.20	\$ 1,100.00	\$ 45,100.00	\$ 1,140.00	\$ 46,740.00
614-87414	Fiber Optic Cable (Denver Hybrid 12 Stran	LF	5,950	\$ 2.00	\$ 11,900.00	\$ 0.77	\$ 4,581.50	\$ 1.23	\$ 7,318.50	\$ 2.50	\$ 14,875.00	\$ 1.35	\$ 8,032.50
614-87474	Fiber Optic Cable (Denver Hybrid 72 Stran	LF	54,865	\$ 3.00	\$ 164,595.00	\$ 1.84	\$ 100,951.60	\$ 1.98	\$ 108,632.70	\$ 2.65	\$ 145,392.25	\$ 2.05	\$ 112,473.25
626-00000	Mobilization	LS	1	\$ 10,000.00	\$ 10,000.00	\$ 29,235.00	\$ 29,235.00	\$ 36,190.00	\$ 36,190.00	\$ 33,500.00	\$ 33,500.00	\$ 11,600.00	\$ 11,600.00
630-00003	Uniformed Traffic Control	HOURL	120	\$ 65.00	\$ 7,800.00	\$ 56.54	\$ 6,784.80	\$ 64.75	\$ 7,770.00	\$ 90.00	\$ 10,800.00	\$ 77.00	\$ 9,240.00
630-00012	Traffic Control Management	DAY	150	\$ 350.00	\$ 52,500.00	\$ 411.18	\$ 61,677.00	\$ 461.20	\$ 69,180.00	\$ 495.00	\$ 74,250.00	\$ 445.00	\$ 66,750.00
630-80335	Barricade (Type 3 M-A) (Temporary)	EACH	4	\$ 90.00	\$ 360.00	\$ 102.80	\$ 411.20	\$ 160.00	\$ 640.00	\$ 27.25	\$ 109.00	\$ 107.00	\$ 428.00
630-80341	Construction Traffic Sign (Panel Size A)	EACH	8	\$ 20.00	\$ 160.00	\$ 51.40	\$ 411.20	\$ 80.00	\$ 640.00	\$ 16.50	\$ 132.00	\$ 53.50	\$ 428.00
630-80342	Construction Traffic Sign (Panel Size B)	EACH	16	\$ 35.00	\$ 560.00	\$ 102.80	\$ 1,644.80	\$ 126.25	\$ 2,020.00	\$ 27.25	\$ 436.00	\$ 107.00	\$ 1,712.00
630-80344	Construction Traffic Sign (Special)	SF	50	\$ 15.00	\$ 750.00	\$ 21.59	\$ 1,079.50	\$ 25.05	\$ 1,252.50	\$ 13.25	\$ 662.50	\$ 22.50	\$ 1,125.00
630-80358	Advance Warning Flashing or Sequencing	EACH	4	\$ 1,100.00	\$ 4,400.00	\$ 2,055.87	\$ 8,223.48	\$ 2,023.75	\$ 8,095.00	\$ 1,090.00	\$ 4,360.00	\$ 2,140.00	\$ 8,560.00
630-80380	Traffic Cone	EACH	200	\$ 5.00	\$ 1,000.00	\$ 4.12	\$ 824.00	\$ 4.60	\$ 920.00	\$ 4.50	\$ 900.00	\$ 4.25	\$ 850.00
700-70010	F/A Minor Contract Revisions	FA	1	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00
700-70380	F/A Erosion Control	FA	1	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00
700-70589	F/A Environmental Health and Safety Man	FA	1	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00
				<b>TOTAL</b>	<b>\$ 982,630.00</b>	<b>\$ 785,241.49</b>		<b>\$ 788,797.14</b>		<b>\$ 1,163,791.25</b>		<b>\$ 848,801.25</b>	

Calculation in  
bid proposal  
wrong.

off by 3500.