

FORT BEND COUNTY FY 2010
COMMISSIONERS COURT AGENDA REQUEST FORM

Return Completed Form by E-Mail to: Agenda Coordinator, County Judge's Office

Date Submitted: September 22, 2010

Submitted By: Scott Wiegat

Court Agenda Date: September 28, 2010

Department: Road & Bridge

Phone Number: 281-238-3607

SUMMARY OF ITEM: Approve Final Payment in the amount of \$196,726.00 to Statewide Traffic Signal Company for services requested pursuant to Bid #10-042, Traffic Signalization – Trammel Fresno @ Teal Bend/Chimney Rock & Trammel Fresno @ Winfield Lakes/Liberty Square Trail. Funding: Road & Bridge

RENEWAL AGREEMENT/APPOINTMENT YES ☐ NO ☒
REVIEWED BY COUNTY ATTORNEY'S OFFICE: YES ☐ NO ☒

List Supporting Documents Attached:

FINANCIAL SUMMARY:

BUDGETED ITEM: YES ☒ NO ☐

FUNDNG SOURCE: Accounting Unit: 155611888 Account Number: 20100
 Activity (If Applicable): P611-06 Traffic

DESCRIPTION OF LAWSOM ACCOUNT: Road & Bridge

Instructions to submit Agenda Request Form:

- Completely fill out agenda form: incomplete forms will not be processed.
- Agenda Request Forms should be submitted by e-mail, fax, or inter-office mail, and all back-up information must be provided by Wednesday at 2:00 p.m. to all those listed below.
- All original back-up must be received in the County Judge's Office by 2:00 p.m. on Wednesday.

DISTRIBUTION:

Original Form Submitted with back up to County Judge's Office X ☐ (✓ when completed)

If by E-Mail to ospindon@co.fort-bend.tx.us

If by Fax to (281) 341-8609

Distribute copies with back-up to all listed below. If by fax, send to numbers below:

☒ Auditor	(281-341-3774)	☒ Comm. Pct. 1	(281-342-0587)
☒ Budget Officer	(281-344-3954)	☒ Comm. Pct. 2	(281-403-8009)
☐ Facilities/Planning	(281-633-7022)	☒ Comm. Pct. 3	(281-242-9060)
☒ Purchasing Agent	(281-341-8642)	☒ Comm. Pct. 4	(281-980-9077)
☐ Information Technology	(281-341-4526)	☒ County Clerk	(281-341-8697)
☐ Other:		☒ County Atty	(281-341-4557)

RECOMMENDATION / ACTION REQUESTED:

Special Handling Requested (specify):

PROJECT Traffic Signalization –Trammel Fresno @ Teal Bend/Chimney Rock & Trammel Fresno @ Winfield Lakes/Liberty Square Trail

Initial Contract Time	<u>120</u>	days
Current Approved Extensions ±	<u> </u>	days
Previous Approved Extensions ±	<u> </u>	days
Total Contract Time	<u>120</u>	days
Spent Days	<u>120</u>	days
Days Remaining	<u> </u>	days
Rain Days to Date	<u> </u>	days

C. Reductions:					
1. Retainage	<u>0.00</u>	10%	of	\$	<u>0.00</u>
				Total Payments Due:	<u>196,726.00</u>
				Less Previous Payments:	<u>\$ 0.00</u>
				Total Amount Due Contractor This Estimate:	<u>196,726.00</u>

Date: 8/26/10

Statewide Traffic Signal Company

1509 W. 34th Street
Houston, Texas 77018
Ph. (713) 680-2875 Fax (713) 680-0127

Fort Bend County
Project B10-042
SW #357 & #358

Pay Estimate- FINAL July 2010

Trammel Fresno Road @ Teal Bend Boulevard / Chimney Rock Road

ITEM NO.	SPEC ITEM NO	QTY	UNIT	BID ITEM DESCRIPTION	UNIT BID	EXTENDED PRICE
1	0502-2001	4	MO	BARRICADES, SIGNS AND TRAFFIC HANDLING	\$ 300.00	\$ 1,200.00
2	0636-2001	73	SF	ALUMINUM SIGNS (TY A)	\$ 21.00	\$ 1,533.00
3	0644-2004	4	EA	INS SM RD SN SUP AND AM TY 10BWG (1) SA (T)	\$ 600.00	\$ 2,400.00
4	0644-2060	8	EA	REMOVE SM RD SN SUP & AM	\$ 50.00	\$ 400.00
5	0666-2012		LF	REFLECTIVE PAVEMENT MARKERS TY 1 (W) (4") (SLD) (100 MIL)	\$ 0.55	\$ -
6	0666-2048		LF	REFLECTIVE PAVEMENT MARKERS TY 1 (W) (24") (SLD) (100 MIL)	\$ 5.20	\$ -
7	0666-2111		LF	REFLECTIVE PAVEMENT MARKERS TY 1 (Y) (4") (SLD) (100 MIL)	\$ 0.55	\$ -
8	0666-2189		LF	PAVEMENT SEALER 4"	\$ 0.15	\$ -
9	0666-2195		LF	PAVEMENT SEALER 24"	\$ 1.00	\$ -
10	0677-2001		LF	ELM EXT PAV MRK & MRKS (4")	\$ 0.25	\$ -
11	0677-2007		LF	ELM EXT PAV MRK & MRKS (24")	\$ 0.85	\$ -
12	0678-2001		LF	PAVEMENT SURFACE PREPARATION FOR MARKERS (4")	\$ 0.15	\$ -
13	0678-2006		LF	PAVEMENT SURFACE PREPARATION FOR MARKERS (24")	\$ 0.50	\$ -
14	0416-2032	68	LF	FURNISH AND INSTALL FOUNDATION FOR TRAFFIC SIGNAL (TYPE D) (36" DRILL SHAFT)	\$ 160.00	\$ 10,880.00
15	0420-2001	1.5	CY	FURNISH AND INSTALL TRAFFIC SIGNAL CONTROLLER FOUNDATION	\$ 900.00	\$ 1,350.00
16	0506-2034	100	LF	FURNISH AND INSTALL TEMPORARY SEDIMENT CONTROL FENCE	\$ 3.00	\$ 300.00
17	0618-2034	30	LF	FURNISH AND INSTALL CONDUIT (PVC)(SCHD 80) (2")	\$ 8.00	\$ 240.00
18	0618-2040	50	LF	FURNISH AND INSTALL CONDUIT (PVC)(SCHD 80) (4")	\$ 14.00	\$ 700.00
19	0620-2009	120	LF	FURNISH AND INSTALL ELECTRICAL CONDUCTOR (NO. 6) BARE	\$ 0.80	\$ 96.00
20	0620-2010	90	LF	FURNISH AND INSTALL ELECTRICAL CONDUCTOR (NO. 6) INSULATED	\$ 1.00	\$ 90.00
21	0621-2002	830	LF	FURNISH AND INSTALL TRAY CABLE (3 CONDUCTOR) (12 AWG)	\$ 1.40	\$ 1,162.00
22	0624-2014	1	EA	FURNISH AND INSTALL GROUND BOX TY D (162922) W/ APRON	\$ 700.00	\$ 700.00
23	0625-2001	410	LF	FURNISH AND INSTALL ZINC - COAT STL WIRE STRAND (5/16 IN)	\$ 1.60	\$ 656.00

ITEM NO.	SPEC ITEM NO	QTY	UNIT	BID ITEM DESCRIPTION	UNIT BID	EXTENDED PRICE
24	0625-2003	540	LF	FURNISH AND INSTALL ZINC - COAT STL WIRE STRAND (1/4 IN)	\$ 1.40	\$ 756.00
25	0625-2004	540	LF	FURNISH AND INSTALL ZINC - COAT STL WIRE STRAND (3/8 IN)	\$ 2.00	\$ 1,080.00
26	0628-2100	1	EA	FURNISH AND INSTALL ELECTRICAL SERVICE POLE	\$ 2,900.00	\$ 2,900.00
27	0680-2002	1	EA	INSTALL OF HIGHWAY TRAFFIC SIGNAL INCLUDING ALL OTHER LABOR AND MATERIALS NOT LISTED TO PROVIDE A COMPLETELY OPERATIONAL TRAFFIC SIGNAL SYSTEM	\$ 2,423.00	\$ 2,423.00
28	680	1	EA	FURNISH AND INSTALL SIGNAL CONTROLLER/CABINET (FULLY ACTIVATED) COMPATIBLE AND CAPABLE TO OPERATE WITH THE EXISTING/FUTURE NEMA TS2 SYSTEM	\$ 10,600.00	\$ 10,600.00
29	0682-2001/2023/2025/202	8	EA	FURNISH AND INSTALL VEHICLE SIGNAL SECTION (12") (LED) [1W-3S (RYG) EIGHT] INCLUDING BACK PLATES	\$ 950.00	\$ 7,600.00
30	0682-2014	8	EA	FURNISH AND INSTALL PEDESTRIAN SIGNAL SECTION (2 INDICATIONS IN 1 SECTION)	\$ 100.00	\$ 800.00
31	0684-2007	1655	LF	FURNISH AND INSTALL TRAFFIC SIGNAL CABLE (TYPE A) (2 CONDUCTOR) (12 AWG)	\$ 1.20	\$ 1,986.00
32	0684-2009	1685	LF	FURNISH AND INSTALL TRAFFIC SIGNAL CABLE (TYPE A) (4 CONDUCTOR) (12 AWG)	\$ 1.40	\$ 2,359.00
33	0684-2012	1805	LF	FURNISH AND INSTALL TRAFFIC SIGNAL CABLE (TYPE A) (7 CONDUCTOR) (12 AWG)	\$ 1.80	\$ 3,249.00
34	0686-2018	4	EA	FURNISH AND INSTALL TRAFFIC SIGNAL POLE ASSEMBLY , INCLUDING 34' POLE WITH 8' LUMINAIRE ARM	\$ 3,400.00	\$ 13,600.00
35	0688-2001	8	EA	FURNISH AND INSTALL PEDESTRIAN DETECTION PUSH BUTTONS	\$ 400.00	\$ 3,200.00
36	6006-2001	1	EA	FURNISH AND INSTALL SPREAD SPECTRUM RADIO	\$ 3,900.00	\$ 3,900.00
37	6006-2003	105	LF	FURNISH AND INSTALL HELIAX CABLE	\$ 2.40	\$ 252.00
38	6006-2005	1	EA	FURNISH AND INSTALL ANTENNA (UNI-DIRECTIONAL)	\$ 600.00	\$ 600.00
39	6266-2001	1	EA	FURNISH AND INSTALL VIVDS PROCESSOR SYSTEM	\$ 10,000.00	\$ 10,000.00
40	6266-2002	4	EA	FURNISH AND INSTALL VIVDS CAMERA ASSEMBLY	\$ 1,800.00	\$ 7,200.00
41	6266-2003	1	EA	FURNISH AND INSTALL VIVDS SET-UP SYSTEM	\$ 800.00	\$ 800.00
42	6266-2005	800	LF	FURNISH AND INSTALL VIDS COMMUNICATION CABLE	\$ 1.40	\$ 1,120.00
43	0502-2001	1	MO	BARRICADES, SIGNS AND TRAFFIC HANDLING	\$ 500.00	\$ 500.00
44	0636-2001	16	SF	ALUMINUM SIGNS (TY A)	\$ 21.00	\$ 336.00
45	0682-2002/2015/2017	4	EA	FURNISH AND INSTALL VEHICLE SIGNAL SECTION (12") (LED) [1W-4S (RR<Y<G) FOUR] INCLUDING BACK PLATES	\$ 1,200.00	\$ 4,800.00

Total Invoice \$101,768.00

ITEM NO.	SPEC ITEM NO	QTY	UNIT	BID ITEM DESCRIPTION	UNIT BID	EXTENDED PRICE
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Trammel Fresno Road @ Winfield Lakes Trail / Liberty Square Trail

1	0416-2032	68	LF	DRILL SHAFT (TRF SIG POLE) (36 IN)	\$ 160.00	\$ 10,880.00
2	0502-2001	2	MO	BARRICADES, SIGNS AND TRAFFIC HANDLING	\$ 600.00	\$ 1,200.00
3	0618-2034	130	LF	CONDT (PVC) (SCHD 80) (2")	\$ 7.00	\$ 910.00
4	0618-2040	40	LF	CONDT (PVC) (SCHD 80) (4")	\$ 16.00	\$ 640.00
5	0620-2008	435	LF	ELEC CONDR (NO. 4) INSULATED	\$ 1.40	\$ 609.00
6	0620-2009	90	LF	ELEC CONDR (NO.6) BARE	\$ 0.80	\$ 72.00
7	0621-2002	435	LF	TRAY CABLE (3 CONDR) (12 AWG)	\$ 1.50	\$ 652.50
8	0624-2014	1	EA	GROUND BOX TY D (162922) W/APRON	\$ 700.00	\$ 700.00
9	0625-2001	380	LF	ZINC-COAT STL WIRE STRAND (5/16 IN)	\$ 1.50	\$ 570.00
10	0625-2003	505	LF	ZINC-COAT STL WIRE STRAND (1/4 IN)	\$ 1.40	\$ 707.00
11	0625-2004	505	LF	ZINC-COAT STL WIRE STRAND (3/8 IN)	\$ 1.80	\$ 909.00
12	0628-2105	1	EA	ELC SRV TY D 120/240 070 (NS) SS (N) SP (O)	\$ 2,900.00	\$ 2,900.00
13	0644-2060	5	EA	REMOVE SM RD SN SUP & AM	\$ 50.00	\$ 250.00
14	0680-2003	1	EA	INSTALL HWY TRF SIG (SYSTEM)	\$ 13,745.00	\$ 13,745.00
15	682-2001	8	EA	BACK PLATE (12 IN) (3 SEC)	\$ 50.00	\$ 400.00
16	682-2002	2	EA	BACK PLATE (12 IN) (4 SEC)	\$ 140.00	\$ 280.00
17	682-2014	8	EA	PED SIG SEC (12 IN) LED (2 INDICATIONS)	\$ 450.00	\$ 3,600.00
18	0682-2022	2	EA	VEH SIG SEC (12 IN) LED (GRN ARW)	\$ 300.00	\$ 600.00
19	0682-2023	10	EA	VEH SIG SEC (12 IN) LED (GRN)	\$ 300.00	\$ 3,000.00
20	0682-2024	2	EA	VEH SIG SEC (12 IN) LED (YEL ARW)	\$ 300.00	\$ 600.00
21	0682-2025	10	EA	VEH SIG SEC (12 IN) LED (YEL)	\$ 300.00	\$ 3,000.00
22	0682-2027	12	EA	VEH SIG SEC (12 IN) LED (RED)	\$ 300.00	\$ 3,600.00
23	0684-2007	1530	LF	TRF SIG CBL (TY A) (12 AWG) (2 CONDR)	\$ 1.50	\$ 2,295.00
24	0684-2009	1595	LF	TRF SIG CBL (TY A) 12 AWG) 4 CONDR)	\$ 1.70	\$ 2,711.50
25	684-2012	1195	LF	TRF SIG CBL (TY A) (12 AWG) (7 CONDR)	\$ 2.00	\$ 2,390.00
26	686-2018	4	EA	INS TRF SIG PL AM (S) STR (TY D) LUM	\$ 3,300.00	\$ 13,200.00
27	688-2001	8	EA	PED DETECT (2 INCH PUSH BTN)	\$ 150.00	\$ 1,200.00
28	6006-2001	1	EA	SPREAD SPECTRUM RADIO	\$ 3,900.00	\$ 3,900.00
29	6006-2003	110	LF	HELIAX CABLE	\$ 3.50	\$ 385.00
30	6006-2005	1	EA	ANTENNA (UNI-DIRECTIONAL)	\$ 650.00	\$ 650.00
31	6266-2001	1	EA	VIVDS PROCESSOR SYSTEM	\$ 10,000.00	\$ 10,000.00
32	6267-2002	4	EA	VIVDS CAMERA ASSEMBLY	\$ 1,500.00	\$ 6,000.00
33	6268-2003	1	LF	VIVDS SET-UP SYSTEM	\$ 800.00	\$ 800.00
34	6269-2005	890	LF	VIVDS COMMUNICATION CABLE (COAXIAL)	\$ 1.80	\$ 1,602.00

Total Invoice \$ 94,958.00

Trammel Fresno/Winfield Lakes/Liberty Square

	<u>PLAN QUANTITIES</u>				<u>QUANTITIES COMPLETED</u>				<u>DIFFERENCES</u>	<u>TOTAL DUE</u>
	<u>QTY</u>	<u>Units</u>	<u>Price</u>	<u>Total Amt.</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>TOTAL</u>		
4162032 Drill Shaft (Trf Sig Pole)(36")	60.8	LF	160.00	9,728.00	68			68	7.2	10,880.00
5022001 Barricades, Signs & Traffic Handling	2	MO	600.00	1,200.00	1	1		2	0	1,200.00
6182034 Condt (PVC)(SCHD 80)(2")	80	LF	7.00	560.00	130			130	50	910.00
6182040 Condt (PVC)(SCHD 80)(4")	40	LF	16.00	640.00	40			40	0	640.00
6202008 Elec Condr (No. 4) Insulated	30	LF	1.40	42.00	435			435	405	609.00
6202009 Elec Condr (No. 6) Bare	90	LF	0.80	72.00			90	90	0	72.00
6212002 Tray Cable (3 Condr) (12 AWG)	400	LF	1.50	600.00		435		435	35	652.50
6242014 Ground Box TY D (16922) W/Apron	1	EA	700.00	700.00	1			1	0	700.00
6252001 Zinc-Coat Stl Wire Strand (5/16")	1210	LF	1.50	1,815.00		380		380	-830	570.00
6252003 Zinc-Coat Stl Wire Strand (1/4")	480	LF	1.40	672.00		505		505	25	707.00
6252004 Zinc-Coat Stl Wire Strand (3/8")	480	LF	1.80	864.00		505		505	25	909.00
6282105 Elc Srv Ty D 120/240 070 (NS)SS(N)SP(O)	1	EA	2,900.00	2,900.00	1			1	0	2,900.00
6442060 Remove & Install Sign "Stop"	5	EA	50.00	250.00			5	5	0	250.00
6802003 Install Hwy Trf Sig System	1	EA	13,745.00	13,745.00	10%	40%	50%	1	0	13,745.00
6822001 Back Plate (12")(3SEC)	8	EA	50.00	400.00			8	8	0	400.00
6822002 Back Plate (12")(4SEC)	2	EA	140.00	280.00			2	2	0	280.00
6822014 PED Sig SEC (12") LED (2 Indications)	8	EA	450.00	3,600.00			8	8	0	3,600.00
6822022 VEH SIG SEC (12) LED (GRN ARW)	2	EA	300.00	600.00			2	2	0	600.00
6822023 VEH SIG SEC (12) LED (GRN)	10	EA	300.00	3,000.00			10	10	0	3,000.00
6822024 VEH SIG SEC (12) LED (YEL ARW)	2	EA	300.00	600.00			2	2	0	600.00
6822025 VEH SIG SEC (12) LED (YEL)	10	EA	300.00	3,000.00			10	10	0	3,000.00
6822027 VEH SIG SEC (12) LED (RED)	12	EA	300.00	3,600.00			12	12	0	3,600.00
6842007 Trf Sig CBL (TYA)(12 AWG)(2Condr)	760	LF	1.50	1,140.00		1530		1530	770	2,295.00
6842009 Trf Sig CBL (TYA)(12 AWG)(4Condr)	750	LF	1.70	1,275.00		1595		1595	845	2,711.50
6842012 Trf Sig CBL (TYA)(12 AWG)(7Condr)	1110	LF	2.00	2,220.00		1195		1195	85	2,390.00
6862018 Ins. Trf Sig PL AM (S)STR (TYD)Lum	4	EA	3,300.00	13,200.00	2	2		4	0	13,200.00
6882001 Ped Detect (2" Push Button)	8	EA	150.00	1,200.00			8	8	0	1,200.00
60062001 Spread Spectrum Radio	1	EA	3,900.00	3,900.00			1	1	0	3,900.00
60062003 Heliacx Cable	210	LF	3.50	735.00			110	110	-100	385.00
60062005 Antenna (Uni-Directional	1	EA	650.00	650.00			1	1	0	650.00
62662001 VIVDS Processor System	1	EA	10,000.00	10,000.00			1	1	0	10,000.00
62662002 VIVDS Camera Assembly	4	EA	1,500.00	6,000.00			4	4	0	6,000.00
62662003 VIVDS SET-UP System	1	EA	800.00	800.00			1	1	0	800.00
62662005 VIVDS Comm. Cable Coaxial 3/c*16 - VIVDS Power Cable	755	LF	1.80	1,359.00			890	890	135	1,602.00
				91,347.00						94,958.00
										3,611.00 Overruns

Trammel Fresno/Teal Bend Blvd/Chimney Rock

	PLAN QUANTITIES				QUANTITIES COMPLETED				DIFFERENCES	TOTAL DUE
	QTY	Units	Price	Total Amt.	May	June	July	TOTAL		
5022001 Barricades, Signs and Traffic Handling	4	MO	300.00	1,200.00	1	1	2	4	0	1,200.00
6362001 Aluminum Signs (Ty A)	73	SF	21.00	1,533.00			73	73	0	1,533.00
6442004 Ins. Sm Rd. Sn Sup & AM TY 10 WG 1 SA (T)	4	EA	600.00	2,400.00			4	4	0	2,400.00
6442060 Remove Sm Rd. Sn Sup & AM	8	EA	50.00	400.00			8	8	0	400.00
6662012 Refl. Pav. Mrk. TY 1 W 4" Solid 100 mil	835	LF	0.55	459.25				-835	-835	-
6662048 Refl. Pav. Mrk. TY 1 W 24" Solid 100 mil	69	LF	5.20	358.80				-69	-69	-
6662111 Refl. Pav. Mrk. TY 1 Y 4" Solid 100 mil	780	LF	0.55	429.00				-780	-780	-
6662189 Pavement Sealer 4"	1615	LF	0.15	242.25				-1615	-1615	-
6662195 Pavement Sealer 24"	69	LF	1.00	69.00				-69	-69	-
6772001 Elm Ext Pav Mrk & Mrks (4")	800	LF	0.25	200.00				-800	-800	-
6772007 Elm Ext Pav Mrk & Mrks (24")	48	LF	0.85	40.80				-48	-48	-
6782001 Pavement Surf Prep for Mrks. (4")	1615	LF	0.15	242.25				-1615	-1615	-
6782006 Pavement Surf Prep for Mrks. (24")	69	LF	0.50	34.50				-69	-69	-
4162032 Found for TS (Type D) (36" Drill Shaft)	61	LF	160.00	9,760.00	68			68	7	10,880.00
4202001 F&I TS Cont. Foundation (Concrete)	1.5	CY	900.00	1,350.00	1.5			1.5	0	1,350.00
5062034 F&I Temp Sediment Control Fence	100	LF	3.00	300.00			100	100	0	300.00
6182034 F&I Conduit PVC Schd 80 2"	25	LF	8.00	200.00	30			30	5	240.00
6182040 F&I Conduit PVC Schd 80 4"	50	LF	14.00	700.00	50			50	0	700.00
6202009 F&I Elec Conductor No. 6 - Bare	38	LF	0.80	30.40		80	40	120	82	96.00
6202010 F&I Elec Conductor No. 6 - Insulated	30	LF	1.00	30.00		90		90	60	90.00
6212002 F&I Tray Cable 3-Conductor 12 AWG	600	LF	1.40	840.00		830		830	230	1,162.00
6242014 F&I Ground Box TY D (162922) w/apron	1	EA	700.00	700.00	1			1	0	700.00
6252001 F&I Zinc-Coat STL Wire Strand (5/16")	500	LF	1.60	800.00		410		410	-90	656.00
6252003 F&I Zinc-Coat STL Wire Strand (1/4")	500	LF	1.40	700.00		540		540	40	756.00
6252004 F&I Zinc-Coat STL Wire Strand (3/8")	500	LF	2.00	1,000.00		540		540	40	1,080.00
6282100 F&I Elec. Service Pole	1	EA	2,900.00	2,900.00	1			1	0	2,900.00
6802002 Instal. Highway Traffic Signal	1	EA	2,423.00	2,423.00			1	1	0	2,423.00
680 F&I C Signal Controller/capinet NEMA TS2	1	EA	10,600.00	10,600.00		1		1	0	10,600.00
06822001/2 F&I Vehicle Signal Section 12" (LED) 1 W3S	8	EA	950.00	7,600.00			8	8	0	7,600.00
023/2025/2 (RYG)										
02										
6822014 F&I Pedestrian Sig. Section 2 indic in 1 section	8	EA	100.00	800.00			8	8	0	800.00
6842007 F&I Traffic Sig. Cable (TypeA) (2 Cond)(12 AWG)	1462	LF	1.20	1,754.40		1655		1655	193	1,986.00
6842009 F&I Traffic Sig. Cable (TypeA) (4 Cond)(12 AWG)	1414	LF	1.40	1,979.60		1685		1685	271	2,359.00
6842012 F&I Traffic Sig. Cable (TypeA) (7 Cond)(12 AWG)	653	LF	1.80	1,175.40		1805		1805	1152	3,249.00
6862018 F&I Pole assy. 34' pole w/ 8' Luminaire Arm	4	EA	3,400.00	13,600.00	4			4	0	13,600.00
6882001 F&I Pedestrian Detection Push Buttons	8	EA	400.00	3,200.00			8	8	0	3,200.00
60062001 F&I Spread Spectrum Radio	1	EA	3,900.00	3,900.00			1	1	0	3,900.00
60062003 F&I Heliac Cable	178	LF	2.40	427.20			105	105	-73	252.00
60062005 F&I Antenna (Uni-Directional)	1	LF	600.00	600.00			1	1	0	600.00
62662001 F&I VIVDS Processor System	1	EA	10,000.00	10,000.00			1	1	0	10,000.00
62662002 F&I VIVDS Camera Assembly	4	EA	1,800.00	7,200.00			4	4	0	7,200.00
62662003 F&I VIVDS Set-up System	1	EA	800.00	800.00			1	1	0	800.00
62562005 F&I VIVDS Communication Cable	607	LF	1.40	849.80			800	800	193	1,120.00
5022001 Barricades, Signs & Traffic Hand (Phase II)	1	MO	500.00	500.00			1	1	0	500.00
6362001 Aluminum Signs (Ty A)	16	SF	21.00	336.00			16	16	0	336.00

4

EA

1,200.00

4,800.00

4

4

0

4,800.00

99,464.65

101,768.00

2,303.35 Overrun