Contract ID: 5607190 **Counties:** DISTRICT6

Letting Date: October 18, 2016 **District(s):** 6

Call Order: 240 **Project(s):** P029638

Contract Time: 07/31/17 COMPLETION DATE **Min:** **Max:**

Contract Description: FY 2016 Traffic Signal Upgrades and Installations

Line No / Item ID / Item Description / Alt Set / Alt Member	Quantity and Units	(1) GERMAN TECHNICAL GROUP, LLC		(2) WALKER BROTHERS, INC.		(3) ALS OF NORTH CAROLINA, INC.	
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1 Roadway			**Cat Alt Set:**		**Cat Alt Member:**		
0010 1031000	(1)	5,000.00000	5,000.00	24,000.00000	24,000.00	55,669.60000	55,669.60
MOBILIZATION	LS						
0020 1032010	(1)	10,240.00000	10,240.00	8,554.95000	8,554.95	12,305.00000	12,305.00
BONDS AND INSURANCE	LS						
0030 1071000	(1)	9,000.00000	9,000.00	18,000.00000	18,000.00	23,573.28000	23,573.28
TRAFFIC CONTROL	LS						
0040 2023000	350.000	26.00000	9,100.00	70.00000	24,500.00	73.46000	25,711.00
REMOVAL & DISPOSAL OF EXISTING PAVEMENT	SY						
0050 6271015	1,137.000	4.10000	4,661.70	4.45000	5,059.65	2.94000	3,342.78
8" WHITE SOLID LINES THERMOPLASTIC - 125 MIL.	LF						

Contract ID: 5607190 **Counties:** DISTRICT6

Letting Date: October 18, 2016 **District(s):** 6

Call Order: 240 **Project(s):** P029638

Contract Time: 07/31/17 COMPLETION DATE **Min:** **Max:**

Contract Description: FY 2016 Traffic Signal Upgrades and Installations

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(1) GERMAN TECHNICAL GROUP, LLC Unit Price	 Ext Amount	(2) WALKER BROTHERS, INC. Unit Price	 Ext Amount	(3) ALS OF NORTH CAROLINA, INC. Unit Price	 Ext Amount
SECTION: 1 Roadway			**Cat Alt Set:**		**Cat Alt Member:**		
0060 6271025	70.000	9.85000	689.50	12.75000	892.50	9.27000	648.90
24" WHITE SOLID LINES (STOP/DIAG LINES)-THERMO.-125 MIL	LF						
0070 6319505	203.000	6.97000	1,414.91	3.85000	781.55	6.56000	1,331.68
REMOVAL OF PAVEMENT MARKINGS	LF						
0080 6510108	175.000	10.50000	1,837.50	28.00000	4,900.00	79.17000	13,854.75
Flat Sheet, Type XI, Size Determined by MSG, Overhead	SF						
0090 6750275	921.000	6.10000	5,618.10	6.00000	5,526.00	5.48000	5,047.08
FURNISH & INSTALL 1.0" SCHEDULE 80 PVC CONDUIT	LF						

Contract ID: 5607190 **Counties:** DISTRICT6

Letting Date: October 18, 2016 **District(s):** 6

Call Order: 240 **Project(s):** P029638

Contract Time: 07/31/17 COMPLETION DATE **Min:** **Max:**

Contract Description: FY 2016 Traffic Signal Upgrades and Installations

Line No / Item ID / Item Description / Alt Set / Alt Member	Quantity and Units	(1) GERMAN TECHNICAL GROUP, LLC		(2) WALKER BROTHERS, INC.		(3) ALS OF NORTH CAROLINA, INC.	
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1 Roadway			**Cat Alt Set:**		**Cat Alt Member:**		
0100 6750278	4,599.000	7.50000	34,492.50	7.00000	32,193.00	6.13000	28,191.87
FURNISH & INSTALL 2.0" SCHEDULE 80 PVC CONDUIT	LF						
0110 675027C	302.000	11.00000	3,322.00	15.00000	4,530.00	7.78000	2,349.56
FURNISH & INSTALL 3.0" SCHEDULE 80 PVC CONDUIT	LF						
0120 675027Z	826.000	4.00000	3,304.00	2.85000	2,354.10	2.20000	1,817.20
FURNISH ADDITIONAL CONDUIT WITHIN DIRECTIONAL BORE	LF						
0130 6760055	701.000	9.00000	6,309.00	18.00000	12,618.00	16.01000	11,223.01
FURNISH & INSTALL 1" SCHEDULE 80 HDPE CONDUIT (DIRECTIONAL BORED)	LF						

Contract ID: 5607190 **Counties:** DISTRICT6

Letting Date: October 18, 2016 **District(s):** 6

Call Order: 240 **Project(s):** P029638

Contract Time: 07/31/17 COMPLETION DATE **Min:** **Max:**

Contract Description: FY 2016 Traffic Signal Upgrades and Installations

Line No / Item ID / Item Description / Alt Set / Alt Member	Quantity and Units	(1) GERMAN TECHNICAL GROUP, LLC		(2) WALKER BROTHERS, INC.		(3) ALS OF NORTH CAROLINA, INC.	
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1 Roadway			**Cat Alt Set:**		**Cat Alt Member:**		
0140 6760065	125.000	12.00000	1,500.00	18.00000	2,250.00	17.11000	2,138.75
FURNISH & INSTALL 2" SCHEDULE 80 HDPE CONDUIT (DIRECTIONAL BORED)	LF						
0150 6770388	10,277.000	2.10000	21,581.70	1.60000	16,443.20	1.98000	20,348.46
FURNISH & INSTALL NO. 14 COPPER WIRE, 4 CONDUCTOR - BLACK	LF						
0160 6770389	19,767.000	2.15000	42,499.05	1.60000	31,627.20	2.07000	40,917.69
FURNISH & INSTALL NO. 14 COPPER WIRE, 4 CONDUCTOR - GRAY	LF						
0170 6770393	6,761.000	2.10000	14,198.10	2.35000	15,888.35	2.56000	17,308.16
FURNISH & INSTALL NO. 14 COPPER WIRE, 8 CONDUCTOR (BLACK)	LF						

Contract ID: 5607190 **Counties:** DISTRICT6

Letting Date: October 18, 2016 **District(s):** 6

Call Order: 240 **Project(s):** P029638

Contract Time: 07/31/17 COMPLETION DATE **Min:** **Max:**

Contract Description: FY 2016 Traffic Signal Upgrades and Installations

Line No / Item ID / Item Description / Alt Set / Alt Member	Quantity and Units	(1) GERMAN TECHNICAL GROUP, LLC		(2) WALKER BROTHERS, INC.		(3) ALS OF NORTH CAROLINA, INC.	
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1 Roadway			**Cat Alt Set:**		**Cat Alt Member:**		
0180 6770394	5,116.000	2.00000	10,232.00	2.40000	12,278.40	2.96000	15,143.36
FURNISH & INSTALL NO. 14 COPPER WIRE, 8 CONDUCTOR (GRAY)	LF						
0190 6770413	7,139.000	0.45000	3,212.55	0.50000	3,569.50	0.74000	5,282.86
FURNISH & INSTL NO. 14 COPPER WIRE,1-CONDUCTOR FOR LOOP WIRE	LF						
0200 6780495	2,631.000	5.95000	15,654.45	5.15000	13,549.65	5.44000	14,312.64
SAWCUT FOR LOOP DETECTOR	LF						
0210 6800499	7.000	650.00000	4,550.00	700.00000	4,900.00	1,471.37000	10,299.59
FURNISH & INSTALL ELECTRICAL SERVICE FOR TRAFFIC SIGNAL	EA						

Contract ID: 5607190 **Counties:** DISTRICT6

Letting Date: October 18, 2016 **District(s):** 6

Call Order: 240 **Project(s):** P029638

Contract Time: 07/31/17 COMPLETION DATE **Min:** **Max:**

Contract Description: FY 2016 Traffic Signal Upgrades and Installations

Line No / Item ID / Item Description / Alt Set / Alt Member	Quantity and Units	(1) GERMAN TECHNICAL GROUP, LLC		(2) WALKER BROTHERS, INC.		(3) ALS OF NORTH CAROLINA, INC.	
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1 Roadway			**Cat Alt Set:**		**Cat Alt Member:**		
0220 6800500	4.000	450.00000	1,800.00	700.00000	2,800.00	376.85000	1,507.40
MOD. EXIST ELECTRICAL SERVICE FOR TRAFFIC SIGNAL	EA						
0230 6800508	14.000	205.00000	2,870.00	250.00000	3,500.00	166.31000	2,328.34
F&I-12"X12"X12"D.ELEC.FLUSH UNDGRD. ENCLOS-(STR.POLY.CONC.)HD	EA						
0240 6800518	23.000	256.00000	5,888.00	375.00000	8,625.00	319.76000	7,354.48
F&I-13"X24"X18"D.ELEC.FLUSH UNDGRD. ENCLOS-(STR.POLY.CONC.)HD	EA						
0250 680052C	11.000	400.00000	4,400.00	495.00000	5,445.00	437.06000	4,807.66
F&I-17"X30"X26"D.ELEC.FLUSH UNDGRD. ENCLOS-(STR.POLY.CONC.)HD	EA						

Contract ID: 5607190 **Counties:** DISTRICT6

Letting Date: October 18, 2016 **District(s):** 6

Call Order: 240 **Project(s):** P029638

Contract Time: 07/31/17 COMPLETION DATE **Min:** **Max:**

Contract Description: FY 2016 Traffic Signal Upgrades and Installations

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(1) GERMAN TECHNICAL GROUP, LLC Unit Price	 Ext Amount	(2) WALKER BROTHERS, INC. Unit Price	 Ext Amount	(3) ALS OF NORTH CAROLINA, INC. Unit Price	 Ext Amount
SECTION: 1 Roadway			**Cat Alt Set:**		**Cat Alt Member:**		
0260 6825057	6.000	6,000.00000	36,000.00	5,800.00000	34,800.00	6,959.34000	41,756.04
F&I 13"X28' STEEL STRAIN POLE-POWDER COATED OVER GALVANIZED	EA						
0270 6825058	1.000	6,300.00000	6,300.00	6,500.00000	6,500.00	8,607.41000	8,607.41
F&I 13"X32' STEEL STRAIN POLE-POWDER COATED OVER GALVANIZED	EA						
0280 682505A	1.000	5,500.00000	5,500.00	5,700.00000	5,700.00	6,527.18000	6,527.18
FURNISH & INSTALL 13" X 26' STEEL STRAIN POLE AND FOUNDATION	EA						
0290 682505B	15.000	5,700.00000	85,500.00	5,800.00000	87,000.00	6,443.65000	96,654.75
FURNISH & INSTALL 13" X 28' STEEL STRAIN POLE AND FOUNDATION	EA						

Contract ID: 5607190 **Counties:** DISTRICT6

Letting Date: October 18, 2016 **District(s):** 6

Call Order: 240 **Project(s):** P029638

Contract Time: 07/31/17 COMPLETION DATE **Min:** **Max:**

Contract Description: FY 2016 Traffic Signal Upgrades and Installations

Line No / Item ID / Item Description / Alt Set / Alt Member	Quantity and Units	(1) GERMAN TECHNICAL GROUP, LLC		(2) WALKER BROTHERS, INC.		(3) ALS OF NORTH CAROLINA, INC.	
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1 Roadway			**Cat Alt Set:**		**Cat Alt Member:**		
0300 6825092	3,938.000	5.10000	20,083.80	3.75000	14,767.50	3.02000	11,892.76
FURNISH & INSTALL 3/8" GALVANIZED STEEL CABLE	LF						
0310 6825480	3.000	250.00000	750.00	495.00000	1,485.00	748.20000	2,244.60
FURNISH & INSTALL 4' BREAK-AWAY ALUMINUM PEDESTAL POLE	EA						
0320 6825484	13.000	500.00000	6,500.00	565.00000	7,345.00	897.09000	11,662.17
FURNISH & INSTALL 10' BREAK-AWAY ALUM PEDESTAL POLE AND BASE	EA						
0330 6845511	9.000	14,195.00000	127,755.00	11,600.00000	104,400.00	13,008.62000	117,077.58
F&I - CONTR 332/336 CABINET ASSEMBLY - BASE MOUNTED 001	EA						

Contract ID: 5607190 **Counties:** DISTRICT6

Letting Date: October 18, 2016 **District(s):** 6

Call Order: 240 **Project(s):** P029638

Contract Time: 07/31/17 COMPLETION DATE **Min:** **Max:**

Contract Description: FY 2016 Traffic Signal Upgrades and Installations

Line No / Item ID / Item Description / Alt Set / Alt Member	Quantity and Units	(1) GERMAN TECHNICAL GROUP, LLC		(2) WALKER BROTHERS, INC.		(3) ALS OF NORTH CAROLINA, INC.	
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1 Roadway			**Cat Alt Set:**		**Cat Alt Member:**		
0340 6865710	1.000	800.00000	800.00	725.00000	725.00	1,089.85000	1,089.85
FURNISH & INSTALL - 12" 5 SECTION SIGNAL HEAD	EA						
0350 6865720	13.000	600.00000	7,800.00	650.00000	8,450.00	856.92000	11,139.96
FURNISH & INSTALL -12" 4 SECTION SIGNAL HEAD	EA						
0360 6865723	93.000	418.00000	38,874.00	515.00000	47,895.00	722.33000	67,176.69
FURNISH & INSTALL - 12" 3 SECTION SIGNAL HEAD 002	EA						
0370 6865781	48.000	510.00000	24,480.00	525.00000	25,200.00	531.80000	25,526.40
F&I - 1-WAY-1SECT.HAND/MAN EMBLEM PEDESTRIAN SIGNAL HEAD	EA						

Contract ID: 5607190 **Counties:** DISTRICT6

Letting Date: October 18, 2016 **District(s):** 6

Call Order: 240 **Project(s):** P029638

Contract Time: 07/31/17 COMPLETION DATE **Min:** **Max:**

Contract Description: FY 2016 Traffic Signal Upgrades and Installations

Line No / Item ID / Item Description / Alt Set / Alt Member	Quantity and Units	(1) GERMAN TECHNICAL GROUP, LLC		(2) WALKER BROTHERS, INC.		(3) ALS OF NORTH CAROLINA, INC.	
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1 Roadway			**Cat Alt Set:**		**Cat Alt Member:**		
0380 6865794	61.000	200.00000	12,200.00	235.00000	14,335.00	233.64000	14,252.04
F&I-PED PUSH BUTTON MICRO ASSEMBLY(9"X15")AND SIGN(R-10-3E or R10-4a)	EA						
0390 6865820	1.000	2,500.00000	2,500.00	5,000.00000	5,000.00	4,765.57000	4,765.57
F&I NO RT/LT TURN SYMB LED BLANKOUT W/ SPANWIRE MNT	EA						
0400 6865834	107.000	138.00000	14,766.00	115.00000	12,305.00	138.36000	14,804.52
BACKPLATE W/ RETROREFL.BORDERS FOR TRAFF. SIG.	EA						
0410 6885982	(1)	5,600.00000	5,600.00	1,800.00000	1,800.00	8,107.20000	8,107.20
REMOVE FOUNDATION OF STEEL STRAIN POLE - 18" BELOW GRADE	LS						

Contract ID: 5607190 **Counties:** DISTRICT6

Letting Date: October 18, 2016 **District(s):** 6

Call Order: 240 **Project(s):** P029638

Contract Time: 07/31/17 COMPLETION DATE **Min:** **Max:**

Contract Description: FY 2016 Traffic Signal Upgrades and Installations

Line No / Item ID / Item Description / Alt Set / Alt Member	Quantity and Units	(1) GERMAN TECHNICAL GROUP, LLC		(2) WALKER BROTHERS, INC.		(3) ALS OF NORTH CAROLINA, INC.	
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1 Roadway			**Cat Alt Set:**		**Cat Alt Member:**		
0420 6885990	(1)	2,500.00000	2,500.00	9,000.00000	9,000.00	23,379.52000	23,379.52
REMOVAL,SALVAGE,&DISP.OF EXISTING TRAF. SIGNAL EQUIPMENT	LS						
0430 6885992	(1)	1,500.00000	1,500.00	2,500.00000	2,500.00	6,357.92000	6,357.92
TEMPORARY ADJUSTMENT OF TRAFFIC SIGNAL EQUIPMENT	LS						
0440 6887951	10.000	450.00000	4,500.00	450.00000	4,500.00	1,182.55000	11,825.50
FURNISH & INSTALL CONCRETE CABINET FOUNDATION	EA						
0450 6888228	3.000	10,125.00000	30,375.00	8,950.00000	26,850.00	10,346.38000	31,039.14
FURNISH & INSTALL 332 SIGNAL CABINET - BASE MOUNTED	EA						

Contract ID: 5607190 **Counties:** DISTRICT6

Letting Date: October 18, 2016 **District(s):** 6

Call Order: 240 **Project(s):** P029638

Contract Time: 07/31/17 COMPLETION DATE **Min:** **Max:**

Contract Description: FY 2016 Traffic Signal Upgrades and Installations

Line No / Item ID / Item Description / Alt Set / Alt Member	Quantity and Units	(1) GERMAN TECHNICAL GROUP, LLC		(2) WALKER BROTHERS, INC.		(3) ALS OF NORTH CAROLINA, INC.	
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1 Roadway			**Cat Alt Set:**		**Cat Alt Member:**		
0460 7204900 DETECTABLE WARNING MATERIAL	162.500 SF	25.00000	4,062.50	65.00000	10,562.50	50.59000	8,220.88
0470 7209000 PEDESTRIAN RAMP CONSTRUCTION	325.000 SY	69.00000	22,425.00	236.00000	76,700.00	204.59000	66,491.75
0480 7209100 SURFACE APPLIED DETECTABLE WARNING	10.000 SF	14.00000	140.00	65.00000	650.00	74.76000	747.60
Section Totals:			$684,286.36		$773,256.05		$918,162.13
Contract Totals			**$684,286.36**		**$773,256.05**		**$918,162.13**
Cost Plus Time Totals			**$684,286.36**		**$773,256.05**		**918,162.13**

( ) indicates item is bid as Lump Sum

Contract ID: 5607190 **Counties:** DISTRICT6

Letting Date: October 18, 2016 **District(s):** 6

Call Order: 240 **Project(s):** P029638

Contract Time: 07/31/17 COMPLETION DATE **Min:** **Max:**

Contract Description: FY 2016 Traffic Signal Upgrades and Installations

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(4) RED ELECTRICAL DESIGNS, LLC Unit Price	 Ext Amount	 Unit Price	 Ext Amount	 Unit Price	 Ext Amount
SECTION: 1 Roadway			**Cat Alt Set:**			**Cat Alt Member:**	
0010 1031000	(1)	5,800.00000	5,800.00				
MOBILIZATION	LS						
0020 1032010	(1)	12,350.00000	12,350.00				
BONDS AND INSURANCE	LS						
0030 1071000	(1)	6,500.00000	6,500.00				
TRAFFIC CONTROL	LS						
0040 2023000	350.000	45.00000	15,750.00				
REMOVAL & DISPOSAL OF EXISTING PAVEMENT	SY						
0050 6271015	1,137.000	275.00000	312,675.00				
8" WHITE SOLID LINES THERMOPLASTIC - 125 MIL.	LF						

Contract ID: 5607190 **Counties:** DISTRICT6

Letting Date: October 18, 2016 **District(s):** 6

Call Order: 240 **Project(s):** P029638

Contract Time: 07/31/17 COMPLETION DATE **Min:** **Max:**

Contract Description: FY 2016 Traffic Signal Upgrades and Installations

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(4) RED ELECTRICAL DESIGNS, LLC Unit Price	 Ext Amount	 Unit Price	 Ext Amount	 Unit Price	 Ext Amount
SECTION: 1 Roadway			**Cat Alt Set:**			**Cat Alt Member:**	
0060 6271025 24" WHITE SOLID LINES (STOP/DIAG LINES)-THERMO.-125 MIL	70.000 LF	14.00000	980.00				
0070 6319505 REMOVAL OF PAVEMENT MARKINGS	203.000 LF	3.00000	609.00				
0080 6510108 Flat Sheet, Type XI, Size Determined by MSG, Overhead	175.000 SF	26.25000	4,593.75				
0090 6750275 FURNISH & INSTALL 1.0" SCHEDULE 80 PVC CONDUIT	921.000 LF	6.15000	5,664.15				

Contract ID: 5607190 **Counties:** DISTRICT6

Letting Date: October 18, 2016 **District(s):** 6

Call Order: 240 **Project(s):** P029638

Contract Time: 07/31/17 COMPLETION DATE **Min:** **Max:**

Contract Description: FY 2016 Traffic Signal Upgrades and Installations

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(4) RED ELECTRICAL DESIGNS, LLC Unit Price	 Ext Amount	 Unit Price	 Ext Amount	 Unit Price	 Ext Amount
SECTION: 1 Roadway			**Cat Alt Set:**			**Cat Alt Member:**	
0100 6750278	4,599.000	7.65000	35,182.35				
FURNISH & INSTALL 2.0" SCHEDULE 80 PVC CONDUIT	LF						
0110 675027C	302.000	12.00000	3,624.00				
FURNISH & INSTALL 3.0" SCHEDULE 80 PVC CONDUIT	LF						
0120 675027Z	826.000	3.25000	2,684.50				
FURNISH ADDITIONAL CONDUIT WITHIN DIRECTIONAL BORE	LF						
0130 6760055	701.000	13.80000	9,673.80				
FURNISH & INSTALL 1" SCHEDULE 80 HDPE CONDUIT (DIRECTIONAL BORED)	LF						

Contract ID: 5607190 **Counties:** DISTRICT6

Letting Date: October 18, 2016 **District(s):** 6

Call Order: 240 **Project(s):** P029638

Contract Time: 07/31/17 COMPLETION DATE **Min:** **Max:**

Contract Description: FY 2016 Traffic Signal Upgrades and Installations

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(4) RED ELECTRICAL DESIGNS, LLC Unit Price	 Ext Amount	 Unit Price	 Ext Amount	 Unit Price	 Ext Amount
SECTION: 1 Roadway			**Cat Alt Set:**			**Cat Alt Member:**	
0140 6760065 FURNISH & INSTALL 2" SCHEDULE 80 HDPE CONDUIT (DIRECTIONAL BORED)	125.000 LF	15.80000	1,975.00				
0150 6770388 FURNISH & INSTALL NO. 14 COPPER WIRE, 4 CONDUCTOR - BLACK	10,277.000 LF	1.70000	17,470.90				
0160 6770389 FURNISH & INSTALL NO. 14 COPPER WIRE, 4 CONDUCTOR - GRAY	19,767.000 LF	1.77000	34,987.59				
0170 6770393 FURNISH & INSTALL NO. 14 COPPER WIRE, 8 CONDUCTOR (BLACK)	6,761.000 LF	2.18000	14,738.98				

Contract ID: 5607190 **Counties:** DISTRICT6

Letting Date: October 18, 2016 **District(s):** 6

Call Order: 240 **Project(s):** P029638

Contract Time: 07/31/17 COMPLETION DATE **Min:** **Max:**

Contract Description: FY 2016 Traffic Signal Upgrades and Installations

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(4) RED ELECTRICAL DESIGNS, LLC Unit Price	 Ext Amount	 Unit Price	 Ext Amount	 Unit Price	 Ext Amount
SECTION: 1 Roadway			**Cat Alt Set:**			**Cat Alt Member:**	
0180 6770394	5,116.000	2.28000	11,664.48				
FURNISH & INSTALL NO. 14 COPPER WIRE, 8 CONDUCTOR (GRAY)	LF						
0190 6770413	7,139.000	0.40000	2,855.60				
FURNISH & INSTL NO. 14 COPPER WIRE,1-CONDUCTOR FOR LOOP WIRE	LF						
0200 6780495	2,631.000	5.75000	15,128.25				
SAWCUT FOR LOOP DETECTOR	LF						
0210 6800499	7.000	720.00000	5,040.00				
FURNISH & INSTALL ELECTRICAL SERVICE FOR TRAFFIC SIGNAL	EA						

Contract ID: 5607190 **Counties:** DISTRICT6

Letting Date: October 18, 2016 **District(s):** 6

Call Order: 240 **Project(s):** P029638

Contract Time: 07/31/17 COMPLETION DATE **Min:** **Max:**

Contract Description: FY 2016 Traffic Signal Upgrades and Installations

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(4) RED ELECTRICAL DESIGNS, LLC Unit Price	 Ext Amount	 Unit Price	 Ext Amount	 Unit Price	 Ext Amount
SECTION: 1 Roadway			**Cat Alt Set:**			**Cat Alt Member:**	
0220 6800500 MOD. EXIST ELECTRICAL SERVICE FOR TRAFFIC SIGNAL	4.000 EA	600.00000	2,400.00				
0230 6800508 F&I-12"X12"X12"D.ELEC.FLUSH UNDGRD. ENCLOS-(STR.POLY.CONC.)HD	14.000 EA	220.00000	3,080.00				
0240 6800518 F&I-13"X24"X18"D.ELEC.FLUSH UNDGRD. ENCLOS-(STR.POLY.CONC.)HD	23.000 EA	325.00000	7,475.00				
0250 680052C F&I-17"X30"X26"D.ELEC.FLUSH UNDGRD. ENCLOS-(STR.POLY.CONC.)HD	11.000 EA	395.00000	4,345.00				

Contract ID: 5607190 **Counties:** DISTRICT6

Letting Date: October 18, 2016 **District(s):** 6

Call Order: 240 **Project(s):** P029638

Contract Time: 07/31/17 COMPLETION DATE **Min:** **Max:**

Contract Description: FY 2016 Traffic Signal Upgrades and Installations

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(4) RED ELECTRICAL DESIGNS, LLC Unit Price	 Ext Amount	 Unit Price	 Ext Amount	 Unit Price	 Ext Amount
SECTION: 1 Roadway			**Cat Alt Set:**			**Cat Alt Member:**	
0260 6825057	6.000	6,120.00000	36,720.00				
F&I 13"X28' STEEL STRAIN POLE-POWDER COATED OVER GALVANIZED	EA						
0270 6825058	1.000	6,348.00000	6,348.00				
F&I 13"X32' STEEL STRAIN POLE-POWDER COATED OVER GALVANIZED	EA						
0280 682505A	1.000	5,480.00000	5,480.00				
FURNISH & INSTALL 13" X 26' STEEL STRAIN POLE AND FOUNDATION	EA						
0290 682505B	15.000	5,730.00000	85,950.00				
FURNISH & INSTALL 13" X 28' STEEL STRAIN POLE AND FOUNDATION	EA						

Contract ID: 5607190 **Counties:** DISTRICT6

Letting Date: October 18, 2016 **District(s):** 6

Call Order: 240 **Project(s):** P029638

Contract Time: 07/31/17 COMPLETION DATE **Min:** **Max:**

Contract Description: FY 2016 Traffic Signal Upgrades and Installations

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(4) RED ELECTRICAL DESIGNS, LLC Unit Price	 Ext Amount	 Unit Price	 Ext Amount	 Unit Price	 Ext Amount
SECTION: 1 Roadway			**Cat Alt Set:**			**Cat Alt Member:**	
0300 6825092	3,938.000	4.65000	18,311.70				
FURNISH & INSTALL 3/8" GALVANIZED STEEL CABLE	LF						
0310 6825480	3.000	455.00000	1,365.00				
FURNISH & INSTALL 4' BREAK-AWAY ALUMINUM PEDESTAL POLE	EA						
0320 6825484	13.000	740.00000	9,620.00				
FURNISH & INSTALL 10' BREAK-AWAY ALUM PEDESTAL POLE AND BASE	EA						
0330 6845511	9.000	12,000.00000	108,000.00				
F&I - CONTR 332/336 CABINET ASSEMBLY - BASE MOUNTED 001	EA						

Contract ID: 5607190 **Counties:** DISTRICT6

Letting Date: October 18, 2016 **District(s):** 6

Call Order: 240 **Project(s):** P029638

Contract Time: 07/31/17 COMPLETION DATE **Min:** **Max:**

Contract Description: FY 2016 Traffic Signal Upgrades and Installations

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(4) RED ELECTRICAL DESIGNS, LLC Unit Price	 Ext Amount	 Unit Price	 Ext Amount	 Unit Price	 Ext Amount
SECTION: 1 Roadway			**Cat Alt Set:**			**Cat Alt Member:**	
0340 6865710	1.000	910.00000	910.00				
FURNISH & INSTALL - 12" 5 SECTION SIGNAL HEAD	EA						
0350 6865720	13.000	690.00000	8,970.00				
FURNISH & INSTALL -12" 4 SECTION SIGNAL HEAD	EA						
0360 6865723	93.000	588.00000	54,684.00				
FURNISH & INSTALL - 12" 3 SECTION SIGNAL HEAD 002	EA						
0370 6865781	48.000	532.00000	25,536.00				
F&I - 1-WAY-1SECT.HAND/MAN EMBLEM PEDESTRIAN SIGNAL HEAD	EA						

Contract ID: 5607190 **Counties:** DISTRICT6

Letting Date: October 18, 2016 **District(s):** 6

Call Order: 240 **Project(s):** P029638

Contract Time: 07/31/17 COMPLETION DATE **Min:** **Max:**

Contract Description: FY 2016 Traffic Signal Upgrades and Installations

Line No / Item ID / Item Description / Alt Set / Alt Member	Quantity and Units	(4) RED ELECTRICAL DESIGNS, LLC Unit Price	(4) RED ELECTRICAL DESIGNS, LLC Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1 Roadway				**Cat Alt Set:**		**Cat Alt Member:**	
0380 6865794	61.000	215.00000	13,115.00				
F&I-PED PUSH BUTTON MICRO ASSEMBLY(9"X15")AND SIGN(R-10-3E or R10-4a)	EA						
0390 6865820	1.000	2,420.00000	2,420.00				
F&I NO RT/LT TURN SYMB LED BLANKOUT W/ SPANWIRE MNT	EA						
0400 6865834	107.000	99.00000	10,593.00				
BACKPLATE W/ RETROREFL.BORDERS FOR TRAFF. SIG.	EA						
0410 6885982	(1)	1,000.00000	1,000.00				
REMOVE FOUNDATION OF STEEL STRAIN POLE - 18" BELOW GRADE	LS						

Contract ID: 5607190 **Counties:** DISTRICT6

Letting Date: October 18, 2016 **District(s):** 6

Call Order: 240 **Project(s):** P029638

Contract Time: 07/31/17 COMPLETION DATE **Min:** **Max:**

Contract Description: FY 2016 Traffic Signal Upgrades and Installations

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(4) RED ELECTRICAL DESIGNS, LLC Unit Price	 Ext Amount	 Unit Price	 Ext Amount	 Unit Price	 Ext Amount
SECTION: 1 Roadway			**Cat Alt Set:**			**Cat Alt Member:**	
0420 6885990	(1)	6,000.00000	6,000.00				
REMOVAL,SALVAGE,&DISP.OF EXISTING TRAF. SIGNAL EQUIPMENT	LS						
0430 6885992	(1)	5,500.00000	5,500.00				
TEMPORARY ADJUSTMENT OF TRAFFIC SIGNAL EQUIPMENT	LS						
0440 6887951	10.000	945.00000	9,450.00				
FURNISH & INSTALL CONCRETE CABINET FOUNDATION	EA						
0450 6888228	3.000	650.00000	1,950.00				
FURNISH & INSTALL 332 SIGNAL CABINET - BASE MOUNTED	EA						

Contract ID: 5607190 **Counties:** DISTRICT6

Letting Date: October 18, 2016 **District(s):** 6

Call Order: 240 **Project(s):** P029638

Contract Time: 07/31/17 COMPLETION DATE **Min:** **Max:**

Contract Description: FY 2016 Traffic Signal Upgrades and Installations

Line No / Item ID / Item Description / Alt Set / Alt Member	Quantity and Units	(4) RED ELECTRICAL DESIGNS, LLC Unit Price	(4) RED ELECTRICAL DESIGNS, LLC Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1 Roadway			**Cat Alt Set:**			**Cat Alt Member:**	
0460 7204900	162.500	48.00000	7,800.00				
DETECTABLE WARNING MATERIAL	SF						
0470 7209000	325.000	95.00000	30,875.00				
PEDESTRIAN RAMP CONSTRUCTION	SY						
0480 7209100	10.000	48.00000	480.00				
SURFACE APPLIED DETECTABLE WARNING	SF						
Section Totals:			$988,325.05				
Contract Totals			**$988,325.05**				
Cost Plus Time Totals			**$988,325.05**				

( ) indicates item is bid as Lump Sum

Call Order: 240 **Contract ID:** 5607190 **Counties:** DISTRICT6

Letting Date: October 18, 2016 2:00 P.M. **District(s):** 6

Contract Time: 07/31/17 COMPLETION DATE

Contract Description: FY 2016 Traffic Signal Upgrades and Installations **PCN(s):** P029638

Rank	Vendor ID/Name		Total Bid	Percent Of Low Bid
1	1GE016	GERMAN TECHNICAL GROUP, LLC	$684,286.36	100.00%
2	1WA003	WALKER BROTHERS, INC.	$773,256.05	113.00%
3	1AL001	ALS OF NORTH CAROLINA, INC.	$918,162.13	134.18%
4	1RE024	RED ELECTRICAL DESIGNS, LLC	$988,325.05	144.43%

THIS IS TO CERTIFY THAT THIS IS A TRUE AND CORRECT COPY OF ALL THE BIDS RECEIVED ON THE ABOVE LETTING DATE FOR THIS PROJECT.

CONTRACT ADMINISTRATION ENGINEER_____ Date_____

Christy A. Hall
TITLE: Secretary of Transportation