



Tabulation of Bids

Contract ID: 5507150

Counties: DISTRICT5

Letting Date: November 08, 2016

District(s): 5

Call Order: 310

Project(s): P029637

Contract Time: 10/31/17 COMPLETION DATE

Min:

Max:

Contract Description: Traffic Signal Upgrades and New Installations D5 FY16

Line No / Item ID Item Description		(1) W. M. ROEBUCK, INCORPORATED		(2) ALS OF NORTH CAROLINA, INC.			
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1		Roadway Items		Cat Alt Set:		Cat Alt Member:	
0010	1031000 (1)	8,000.00000	8,000.00	117,826.96000	117,826.96		
MOBILIZATION LS							
0020	1032010 (1)	17,335.41200	17,335.41	11,895.60000	11,895.60		
BONDS AND INSURANCE LS							
0030	1071000 (1)	8,000.00000	8,000.00	19,482.00000	19,482.00		
TRAFFIC CONTROL LS							
0040	6271015 3,042.000	6.00000	18,252.00	3.44000	10,464.48		
8" WHITE SOLID LINES LF THERMOPLASTIC - 125 MIL.							
0050	6271025 1,007.000	15.00000	15,105.00	10.04000	10,110.28		
24" WHITE SOLID LINES LF (STOP/DIAG LINES)-THERMO.-125 MIL							



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SECTION: 1		Roadway Items		Cat Alt Set:		Cat Alt Member:	
0060	6319505	1,007.000	3.00000	3,021.00	5.64000	5,679.48	
REMOVAL OF PAVEMENT MARKINGS							
	LF						
0070	6510105	17.000	30.00000	510.00	48.17000	818.89	
FLAT SHEET, TYPE III, FIXED SZ. & MSG. SIGN							
	SF						
0080	6510108	168.000	30.00000	5,040.00	62.99000	10,582.32	
Flat Sheet, Type XI, Size Determined by MSG, Overhead							
	SF						
0090	6513020	2.000	250.00000	500.00	149.72000	299.44	
F&I MOUNTING ASSEMBLY FOR F.S. SIGN ERCTD ON MAST ARM							
	EA						
0100	6531205	45.000	10.00000	450.00	12.27000	552.15	
U-SECTION POST FOR SIGN SUPPORTS - 2P							
	LF						



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SECTION: 1		Roadway Items		Cat Alt Set:		Cat Alt Member:	
0110	6750275	2,407.000	8.00000	19,256.00	5.10000	12,275.70	
FURNISH & INSTALL 1.0" SCHEDULE 80 PVC CONDUIT		LF					
0120	6750278	4,570.000	9.00000	41,130.00	5.69000	26,003.30	
FURNISH & INSTALL 2.0" SCHEDULE 80 PVC CONDUIT		LF					
0130	675027C	650.000	13.00000	8,450.00	7.23000	4,699.50	
FURNISH & INSTALL 3.0" SCHEDULE 80 PVC CONDUIT		LF					
0140	675027Z	52.000	5.00000	260.00	2.20000	114.40	
FURNISH ADDITIONAL CONDUIT WITHIN DIRECTIONAL BORE		LF					



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SECTION: 1		Roadway Items		Cat Alt Set:		Cat Alt Member:	
0150	6760065	2,058.000	18.00000	37,044.00	15.61000	32,125.38	
FURNISH & INSTALL 2" SCHEDULE 80 HDPE CONDUIT (DIRECTIONAL BORED)		LF					
0160	6770388	2,007.000	2.00000	4,014.00	2.94000	5,900.58	
FURNISH & INSTALL NO. 14 COPPER WIRE, 4 CONDUCTOR - BLACK		LF					
0170	6770389	7,478.000	2.00000	14,956.00	1.93000	14,432.54	
FURNISH & INSTALL NO. 14 COPPER WIRE, 4 CONDUCTOR - GRAY		LF					
0180	6770393	13,883.000	2.25000	31,236.75	2.61000	36,234.63	
FURNISH & INSTALL NO. 14 COPPER WIRE, 8 CONDUCTOR (BLACK)		LF					



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Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1 Roadway Items			Cat Alt Set:		Cat Alt Member:			
0190	6770394	14,063.000	2.25000	31,641.75	2.46000	34,594.98		
FURNISH & INSTALL NO. 14 COPPER WIRE, 8 CONDUCTOR (GRAY) LF								
0200	6770413	13,948.000	0.45000	6,276.60	0.74000	10,321.52		
FURNISH & INSTL NO. 14 COPPER WIRE,1-CONDUCTOR FOR LOOP WIRE LF								
0210	6770470	345.000	4.00000	1,380.00	7.84000	2,704.80		
FURNISH & INSTALL FIBER OPTIC CABLE-SINGLE MODE LF								
0220	6780495	4,970.000	6.25000	31,062.50	5.31000	26,390.70		
SAWCUT FOR LOOP DETECTOR LF								



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Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1		Roadway Items		Cat Alt Set:		Cat Alt Member:	
0230	6800499	11.000	725.00000	7,975.00	1,366.73000	15,034.03	
FURNISH & INSTALL ELECTRICAL SERVICE FOR TRAFFIC SIGNAL		EA					
0240	6800518	54.000	350.00000	18,900.00	332.84000	17,973.36	
F&I-13"X24"X18"D.ELEC.FLUSH UNDGRD. ENCLOS-(STR.POLY.CONC.)HD		EA					
0250	680052C	11.000	450.00000	4,950.00	399.00000	4,389.00	
F&I-17"X30"X26"D.ELEC.FLUSH UNDGRD. ENCLOS-(STR.POLY.CONC.)HD		EA					
0260	682505A	4.000	5,800.00000	23,200.00	6,511.29000	26,045.16	
FURNISH & INSTALL 13" X 26' STEEL STRAIN POLE AND FOUNDATION		EA					



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SECTION: 1		Roadway Items		Cat Alt Set:		Cat Alt Member:	
0270	682505B	10.000	5,800.00000	58,000.00	6,505.99000	65,059.90	
FURNISH & INSTALL 13" X 28' STEEL STRAIN POLE AND FOUNDATION		EA					
0280	682505D	16.000	6,400.00000	102,400.00	6,505.99000	104,095.84	
FURNISH & INSTALL 13" X 32' STEEL STRAIN POLE AND FOUNDATION		EA					
0290	6825092	4,168.000	5.00000	20,840.00	3.12000	13,004.16	
FURNISH & INSTALL 3/8" GALVANIZED STEEL CABLE		LF					
0300	6825480	3.000	625.00000	1,875.00	1,029.72000	3,089.16	
FURNISH & INSTALL 4' BREAK-AWAY ALUMINUM PEDESTAL POLE		EA					



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Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1		Roadway Items		Cat Alt Set:		Cat Alt Member:	
0310 6825484	11.000	625.00000	6,875.00	1,207.90000	13,286.90		
FURNISH & INSTALL 10' BREAK-AWAY ALUM PEDESTAL POLE AND BASE	EA						
0320 6845511	11.000	13,000.00000	143,000.00	13,733.69000	151,070.59		
F&I - CONTR 332/336 CABINET ASSEMBLY - BASE MOUNTED 001	EA						
0330 6865701	2.000	5,500.00000	11,000.00	7,010.83000	14,021.66		
FURNISH & INSTALL SOLAR POWERED FLASHER ASSEM - DUAL BEACON	EA						
0340 6865720	11.000	750.00000	8,250.00	826.23000	9,088.53		
FURNISH & INSTALL -12" 4 SECTION SIGNAL HEAD	EA						



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Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1		Roadway Items		Cat Alt Set:		Cat Alt Member:	
0350	6865723	100.000	600.00000	60,000.00	702.94000	70,294.00	
FURNISH & INSTALL - 12" 3 SECTION SIGNAL HEAD 002		EA					
0360	6865781	44.000	600.00000	26,400.00	511.50000	22,506.00	
F&I - 1-WAY-1SECT.HAND/MAN EMBLEM PEDESTRIAN SIGNAL HEAD		EA					
0370	6865790	16.000	200.00000	3,200.00	248.30000	3,972.80	
FURNISH & INSTALL PEDESTRIAN PUSH BUTTON AND SIGN (R-10-4B)		EA					
0380	6865794	32.000	300.00000	9,600.00	248.47000	7,951.04	
F&I-PED PUSH BUTTON MICRO ASSEMBLY(9"X15")AND SIGN(R-10-3E or R10-4a)		EA					



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SECTION: 1		Roadway Items		Cat Alt Set:		Cat Alt Member:	
0390 6865831	10.000	225.00000	2,250.00	339.54000	3,395.40		
F&I VEHICLE TRAFFIC SIGNAL HEAD MOUNTING ASSEMBLY FOR MAST ARM							
0400 6865834	111.000	145.00000	16,095.00	109.54000	12,158.94		
BACKPLATE W/ RETROREFL.BORDERS FOR TRAFF. SIG.							
0410 6885982	(1)	2,000.00000	2,000.00	11,691.00000	11,691.00		
REMOVE FOUNDATION OF STEEL STRAIN POLE - 18" BELOW GRADE							
0420 6885990	(1)	2,800.00000	2,800.00	19,696.77000	19,696.77		
REMOVAL,SALVAGE,&DISP.OF EXISTING TRAF. SIGNAL EQUIPMENT							



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Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1		Roadway Items		Cat Alt Set:		Cat Alt Member:	
0430	6885992 (1) TEMPORARY ADJUSTMENT OF TRAFFIC SIGNAL EQUIPMENT LS	2,000.00000	2,000.00	919.20000	919.20		
0440	6887951 11.000 FURNISH & INSTALL CONCRETE CABINET FOUNDATION EA	1,100.00000	12,100.00	987.53000	10,862.83		
0450	6888082 2.000 FURNISH & INSTALL FACTORY TERMINATED PATCH PANEL EA	4,600.00000	9,200.00	2,775.95000	5,551.90		
0460	7204100 100.000 CONCRETE SIDEWALK(4" UNIFORM) SY	75.00000	7,500.00	76.44000	7,644.00		
0470	7204900 201.000 DETECTABLE WARNING MATERIAL SF	45.00000	9,045.00	95.13000	19,121.13		



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SECTION: 1			Roadway Items		Cat Alt Set:		Cat Alt Member:	
0480	7209000	138.000	85.00000	11,730.00	282.16000	38,938.08		
PEDESTRIAN RAMP CONSTRUCTION		SY						
Section Totals:			\$884,106.01		\$1,064,371.01			
Contract Totals			\$884,106.01		\$1,064,371.01			
Cost Plus Time Totals			\$884,106.01		\$1,064,371.01			

() indicates item is bid as Lump Sum



South Carolina Department of Transportation

12/15/2016

Vendor Ranking

Page: 1

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Rank	Vendor ID/Name		Total Bid	Percent Of Low Bid
1	1WM002	W. M. ROEBUCK, INCORPORATED	\$884,106.01	100.00%
2	1AL001	ALS OF NORTH CAROLINA, INC.	\$1,064,371.01	120.39%

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