Letting Date: August 20, 2015, 10:30 A.M.
Call Order: 215 **Contract ID:** 150278
J/P No.: 31584(04) **Project No.:** HSIP-273N(013)TR **Contract Time:**
County: WAGONER
Description: TRAFFIC SIGNAL SH-72: AT THE INTERSECTION OF SH-51B IN COWETA.

	VENDORNAME	PROPOSALITEMTO		
1	Midstate Traffic Control, Inc.	179,929.25	90.12	100.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC	188,317.76	94.32	104.66
	Engineer's Estimate	199,649.33		
3	TRAFFIC SIGNALS, INC.	213,706.64	107.04	118.77

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Line #	Item Number	Item Description	Quantity/Unit	
	Bidder		Unit Price	Ext Amount
Section: 0001	**ROADWAY**			
0001	202(D) 0184	UNCLASSIFIED BORROW	5.000 CY	
	Engineer's Estimate		**9.00**	**45.00**
1	Midstate Traffic Control, Inc.		65.00	325.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		52.50	262.50
3	TRAFFIC SIGNALS, INC.		65.00	325.00
0002	609(B) 0384	COMBINED CURB & GUTTER (8" BARRIER)	316.000 LF	
	Engineer's Estimate		**12.00**	**3,792.00**
1	Midstate Traffic Control, Inc.		40.00	12,640.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		36.75	11,613.00
3	TRAFFIC SIGNALS, INC.		40.00	12,640.00
0003	610(A) 0602	4" CONCRETE SIDEWALK	340.000 SY	
	Engineer's Estimate		**39.00**	**13,260.00**
1	Midstate Traffic Control, Inc.		65.00	22,100.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		57.75	19,635.00
3	TRAFFIC SIGNALS, INC.		60.00	20,400.00
0004	610(I) 4610	TACTILE WARNING DEVICE-NEW	64.000 SF	
	Engineer's Estimate		**44.10**	**2,822.40**
1	Midstate Traffic Control, Inc.		40.00	2,560.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		36.75	2,352.00
3	TRAFFIC SIGNALS, INC.		38.00	2,432.00
0005	619(B) 4726	REMOVAL OF CURB AND GUTTER	271.000 LF	
	Engineer's Estimate		**12.60**	**3,414.60**
1	Midstate Traffic Control, Inc.		10.00	2,710.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		6.30	1,707.30
3	TRAFFIC SIGNALS, INC.		8.00	2,168.00
0006	619(B) 4792	REMOVAL OF SIDEWALK	289.000 SY	
	Engineer's Estimate		**9.50**	**2,745.50**
1	Midstate Traffic Control, Inc.		10.00	2,890.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		5.25	1,517.25
3	TRAFFIC SIGNALS, INC.		6.00	1,734.00

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	Bidder		Unit Price	Ext Amount
Section: 0002	**TRAFFIC CONTROL**			
0007	876(A) 8482	(PL)TRUCK MOUNTED ATTENUATOR	45.000 SD	
	Engineer's Estimate		**28.40**	**1,278.00**
1	Midstate Traffic Control, Inc.		5.00	225.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		52.50	2,362.50
3	TRAFFIC SIGNALS, INC.		40.00	1,800.00
0008	880(A) 8812	ARROW DISPLAY(TYPE C)	90.000 SD	
	Engineer's Estimate		**7.00**	**630.00**
1	Midstate Traffic Control, Inc.		5.00	450.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		5.25	472.50
3	TRAFFIC SIGNALS, INC.		7.00	630.00

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Section: 0002	**TRAFFIC CONTROL**				
0009	880(B) 8818	CONSTRUCTION SIGNS 0 TO 6.25 SF	900.000	SD	
	Engineer's Estimate		**0.43**		**387.00**
1	Midstate Traffic Control, Inc.		0.10		90.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		1.05		945.00
3	TRAFFIC SIGNALS, INC.		1.00		900.00
0010	880(B) 8821	CONSTRUCTION SIGNS 6.26 SF TO 15.99 SF	360.000	SD	
	Engineer's Estimate		**1.10**		**396.00**
1	Midstate Traffic Control, Inc.		0.40		144.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		1.05		378.00
3	TRAFFIC SIGNALS, INC.		2.00		720.00
0011	880(B) 8824	CONSTRUCTION SIGNS 16.0 SF TO 32.99 SF	360.000	SD	
	Engineer's Estimate		**1.35**		**486.00**
1	Midstate Traffic Control, Inc.		3.00		1,080.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		1.05		378.00
3	TRAFFIC SIGNALS, INC.		6.00		2,160.00
0012	880(C) 8842	CONSTRUCTION BARRICADES(TYPE III)	360.000	SD	
	Engineer's Estimate		**0.78**		**280.80**
1	Midstate Traffic Control, Inc.		1.00		360.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		1.05		378.00
3	TRAFFIC SIGNALS, INC.		1.00		360.00
0013	880(C) 8848	WING BARRICADES	180.000	SD	
	Engineer's Estimate		**1.00**		**180.00**
1	Midstate Traffic Control, Inc.		2.00		360.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		1.05		189.00
3	TRAFFIC SIGNALS, INC.		4.00		720.00
0014	880(E) 8860	WARNING LIGHTS(TYPE A)	360.000	SD	
	Engineer's Estimate		**0.30**		**108.00**
1	Midstate Traffic Control, Inc.		0.10		36.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		1.05		378.00
3	TRAFFIC SIGNALS, INC.		1.00		360.00
0015	880(F) 8878	DRUMS	810.000	SD	
	Engineer's Estimate		**0.25**		**202.50**
1	Midstate Traffic Control, Inc.		0.25		202.50
2	TRAFFIC & LIGHTING SYSTEMS, LLC		1.05		850.50
3	TRAFFIC SIGNALS, INC.		1.00		810.00
0016	880(G) 8890	CHANNELIZER CONES	1,980.000	SD	
	Engineer's Estimate		**0.25**		**495.00**
1	Midstate Traffic Control, Inc.		0.15		297.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		0.53		1,049.40
3	TRAFFIC SIGNALS, INC.		1.00		1,980.00
0017	882(A) 8306	PORT.CHANGEABLE MESSAGE SIGN	90.000	SD	
	Engineer's Estimate		**15.00**		**1,350.00**
1	Midstate Traffic Control, Inc.		15.00		1,350.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		26.25		2,362.50
3	TRAFFIC SIGNALS, INC.		42.00		3,780.00

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Section: 0003	**TRAFFIC SIGNAL**				
0018	802(B) 8338	1 1/2" PVC SCH.40 PLASTIC CONDUIT TRENCHED	55.000	LF	
	Engineer's Estimate		**3.50**		**192.50**
1	Midstate Traffic Control, Inc.		4.00		220.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		10.50		577.50
3	TRAFFIC SIGNALS, INC.		6.00		330.00
0019	802(B) 8342	2" PVC SCH.40 PLASTIC CONDUIT TRENCHED	100.000	LF	
	Engineer's Estimate		**6.50**		**650.00**
1	Midstate Traffic Control, Inc.		6.00		600.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		10.50		1,050.00
3	TRAFFIC SIGNALS, INC.		8.00		800.00
0020	802(B) 8344	3" PVC SCH.40 PLASTIC CONDUIT BORED	195.000	LF	
	Engineer's Estimate		**20.00**		**3,900.00**
1	Midstate Traffic Control, Inc.		25.00		4,875.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		24.00		4,680.00
3	TRAFFIC SIGNALS, INC.		24.00		4,680.00
0021	802(B) 8346	3" PVC SCH.40 PLASTIC CONDUIT TRENCHED	20.000	LF	
	Engineer's Estimate		**10.00**		**200.00**
1	Midstate Traffic Control, Inc.		10.00		200.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		19.25		385.00
3	TRAFFIC SIGNALS, INC.		15.00		300.00
0022	803(A) 8065	PULL BOX(SIZE I)	3.000	EA	
	Engineer's Estimate		**350.00**		**1,050.00**
1	Midstate Traffic Control, Inc.		450.00		1,350.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		450.00		1,350.00
3	TRAFFIC SIGNALS, INC.		450.00		1,350.00
0023	803(A) 8066	PULL BOX(SIZE II)	1.000	EA	
	Engineer's Estimate		**425.00**		**425.00**
1	Midstate Traffic Control, Inc.		500.00		500.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		450.00		450.00
3	TRAFFIC SIGNALS, INC.		490.00		490.00
0024	804(A) 2915	STRUCTURAL CONCRETE	11.400	CY	
	Engineer's Estimate		**400.00**		**4,560.00**
1	Midstate Traffic Control, Inc.		500.00		5,700.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		650.00		7,410.00
3	TRAFFIC SIGNALS, INC.		555.00		6,327.00
0025	804(B) 2916	REINFORCING STEEL	1,632.800	LB	
	Engineer's Estimate		**1.60**		**2,612.48**
1	Midstate Traffic Control, Inc.		1.25		2,041.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		2.20		3,592.16
3	TRAFFIC SIGNALS, INC.		1.80		2,939.04
0026	805(A) 8722	(PL)REMOVAL OF EXISTING SIGNS	1.000	LSUM	
	Engineer's Estimate		**385.00**		**385.00**
1	Midstate Traffic Control, Inc.		100.00		100.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		397.50		397.50
3	TRAFFIC SIGNALS, INC.		500.00		500.00

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Section: 0003	**TRAFFIC SIGNAL**				
0027	806(A) 8311	32'MH POLE 35'TS & 10'LMA(G.STL.)	2.000	EA	
	Engineer's Estimate		**7,500.00**		**15,000.00**
1	Midstate Traffic Control, Inc.		8,300.00		16,600.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		7,220.00		14,440.00
3	TRAFFIC SIGNALS, INC.		7,292.00		14,584.00
0028	806(A) 8352	32'MH POLE,20'TS & 10'LMA(G.STL.)	2.000	EA	
	Engineer's Estimate		**5,500.00**		**11,000.00**
1	Midstate Traffic Control, Inc.		6,425.00		12,850.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		6,855.00		13,710.00
3	TRAFFIC SIGNALS, INC.		6,909.00		13,818.00
0029	806(B) 8894	10' MTG.HT.TS PED.POLE(G.STL.)	4.000	EA	
	Engineer's Estimate		**925.00**		**3,700.00**
1	Midstate Traffic Control, Inc.		1,000.00		4,000.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		669.25		2,677.00
3	TRAFFIC SIGNALS, INC.		669.00		2,676.00
0030	809(A) 8090	ROADWAY LUMINAIRE	4.000	EA	
	Engineer's Estimate		**1,000.00**		**4,000.00**
1	Midstate Traffic Control, Inc.		450.00		1,800.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		515.00		2,060.00
3	TRAFFIC SIGNALS, INC.		405.00		1,620.00
0031	810(A) 3118	SERVICE POLE	1.000	EA	
	Engineer's Estimate		**2,650.00**		**2,650.00**
1	Midstate Traffic Control, Inc.		250.00		250.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		527.50		527.50
3	TRAFFIC SIGNALS, INC.		775.00		775.00
0032	811 8040	1/C NO.6 ELECTRICAL CONDUCTOR	200.000	LF	
	Engineer's Estimate		**1.30**		**260.00**
1	Midstate Traffic Control, Inc.		2.00		400.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		1.80		360.00
3	TRAFFIC SIGNALS, INC.		1.00		200.00
0033	811 8044	1/C NO.10 ELECTRICAL CONDUCTOR	1,075.000	LF	
	Engineer's Estimate		**0.75**		**806.25**
1	Midstate Traffic Control, Inc.		0.50		537.50
2	TRAFFIC & LIGHTING SYSTEMS, LLC		0.99		1,064.25
3	TRAFFIC SIGNALS, INC.		1.00		1,075.00
0034	825 8550	TRAFFIC SIGNAL CONTROLLER ASSEMBLY	1.000	EA	
	Engineer's Estimate		**25,000.00**		**25,000.00**
1	Midstate Traffic Control, Inc.		22,800.00		22,800.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		24,060.00		24,060.00
3	TRAFFIC SIGNALS, INC.		23,456.00		23,456.00
0035	828 8132	(PL)DETECTION SYSTEM (VIDEO)	1.000	LSUM	
	Engineer's Estimate		**36,000.00**		**36,000.00**
1	Midstate Traffic Control, Inc.		21,500.00		21,500.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		22,895.20		22,895.20
3	TRAFFIC SIGNALS, INC.		21,110.00		21,110.00

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Section: 0003	**TRAFFIC SIGNAL**				
0036	830 8000	PEDESTRIAN PUSH BUTTON	8.000	EA	
	Engineer's Estimate		**875.00**		**7,000.00**
1	Midstate Traffic Control, Inc.		200.00		1,600.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		210.00		1,680.00
3	TRAFFIC SIGNALS, INC.		989.00		7,912.00
0037	831 8231	1WAY 3SEC. ADJ. SIG. HD. S-6	6.000	EA	
	Engineer's Estimate		**530.00**		**3,180.00**
1	Midstate Traffic Control, Inc.		600.00		3,600.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		620.00		3,720.00
3	TRAFFIC SIGNALS, INC.		580.00		3,480.00
0038	831 8274	1WAY 4SEC. ADJ. SIG. HD. S-16	2.000	EA	
	Engineer's Estimate		**670.00**		**1,340.00**
1	Midstate Traffic Control, Inc.		750.00		1,500.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		773.35		1,546.70
3	TRAFFIC SIGNALS, INC.		775.00		1,550.00
0039	831 8295	1WAY 2SEC. ADJ. PED. SIG. HD. S-20	8.000	EA	
	Engineer's Estimate		**490.00**		**3,920.00**
1	Midstate Traffic Control, Inc.		600.00		4,800.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		530.00		4,240.00
3	TRAFFIC SIGNALS, INC.		430.00		3,440.00
0040	833 3030	BACKPLATE	8.000	EA	
	Engineer's Estimate		**100.00**		**800.00**
1	Midstate Traffic Control, Inc.		125.00		1,000.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		92.00		736.00
3	TRAFFIC SIGNALS, INC.		100.00		800.00
0041	834(A) 8207	5/C TRAFFIC SIGNAL ELECTRICAL CABLE	1,760.000	LF	
	Engineer's Estimate		**1.65**		**2,904.00**
1	Midstate Traffic Control, Inc.		2.00		3,520.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		2.50		4,400.00
3	TRAFFIC SIGNALS, INC.		2.00		3,520.00
0042	834(A) 8208	7/C TRAFFIC SIGNAL ELECTRICAL CABLE	90.000	LF	
	Engineer's Estimate		**1.77**		**159.30**
1	Midstate Traffic Control, Inc.		2.75		247.50
2	TRAFFIC & LIGHTING SYSTEMS, LLC		4.00		360.00
3	TRAFFIC SIGNALS, INC.		3.00		270.00
0043	834(A) 8209	9/C TRAFFIC SIGNAL ELECTRICAL CABLE	265.000	LF	
	Engineer's Estimate		**2.40**		**636.00**
1	Midstate Traffic Control, Inc.		3.25		861.25
2	TRAFFIC & LIGHTING SYSTEMS, LLC		5.00		1,325.00
3	TRAFFIC SIGNALS, INC.		4.00		1,060.00
0044	834(A) 8210	12/C TRAFFIC SIGNAL ELECTRICAL CABLE	235.000	LF	
	Engineer's Estimate		**3.50**		**822.50**
1	Midstate Traffic Control, Inc.		4.00		940.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		6.55		1,539.25
3	TRAFFIC SIGNALS, INC.		5.00		1,175.00

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Section:	**0003**	**TRAFFIC SIGNAL**		
0045	834(B) 8220	2/C SHIELDED LOOP DETECTOR LEAD-IN CABLE	40.000 LF	
	Engineer's Estimate		**1.10**	**44.00**
1	Midstate Traffic Control, Inc.		1.00	40.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		2.00	80.00
3	TRAFFIC SIGNALS, INC.		1.00	40.00
0046	850(C) 8118	MAST ARM MOUNTED SIGNS(ALUMINUM)	89.500 SF	
	Engineer's Estimate		**45.00**	**4,027.50**
1	Midstate Traffic Control, Inc.		45.00	4,027.50
2	TRAFFIC & LIGHTING SYSTEMS, LLC		33.50	2,998.25
3	TRAFFIC SIGNALS, INC.		44.00	3,938.00
0047	856(A) 8530	TRAFFIC STRIPE(MULTI-POLYMER)(4" WIDE)	5,520.000 LF	
	Engineer's Estimate		**0.60**	**3,312.00**
1	Midstate Traffic Control, Inc.		1.25	6,900.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		1.30	7,176.00
3	TRAFFIC SIGNALS, INC.		1.33	7,341.60
0048	856(A) 8555	TRAFFIC STRIPE(MULTI-POLY.)(24" WIDE)	350.000 LF	
	Engineer's Estimate		**6.40**	**2,240.00**
1	Midstate Traffic Control, Inc.		5.00	1,750.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		10.00	3,500.00
3	TRAFFIC SIGNALS, INC.		10.66	3,731.00

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Section:	**0004**	**CONSTRUCTION**		
0049	641 1552	MOBILIZATION	1.000 LSUM	
	Engineer's Estimate		**25,000.00**	**25,000.00**
1	Midstate Traffic Control, Inc.		5,000.00	5,000.00
2	TRAFFIC & LIGHTING SYSTEMS, LLC		6,500.00	6,500.00
3	TRAFFIC SIGNALS, INC.		24,500.00	24,500.00