

**State of New Hampshire  
Department of Transportation**

40773.01

**Project:** STATEWIDE STRIPING  
(TURNPIKES) NON-FEDERAL  
40773

**County and Code:** SEE THE PROSECUTION OF WORK

**Date Bids Open:** March 3, 2016

**Scope of Work:** PLACING PAVEMENT MARKINGS

**Location:** ALONG THE TURNPIKE SYSTEM

**Completion Date:** October 14, 2016

A HI-WAY SAFETY SYSTEMS INC 9 ROCKVIEW WAY ROCKLAND MA 02370	\$319,583.88
B MARKINGS INC 30 RIVERSIDE DRIVE PEMBROKE MA 02359	\$459,026.26
C L & D SAFETY MARKING CORPORATION 304 EAST MONTPELIER ROAD BARRE VT 05641	\$529,570.84
D ROADS SAFE TRAFFIC SYSTEMS, INC. 55 BODWELL ST. AVON, MA 02322	\$574,181.75

Item No:	Description	Unit	Quantity	A		B		C	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$5,000.00	\$5,000.00	\$2,000.00	\$2,000.00	\$135,000.00	\$135,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$1,000.00	\$2,000.00	\$1,200.00	\$2,400.00	\$1,000.00	\$2,000.00
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	2.00	\$2,000.00	\$4,000.00	\$2,800.00	\$5,600.00	\$1,500.00	\$3,000.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	79,740.00	\$0.07	\$5,581.80	\$0.10	\$7,974.00	\$0.10	\$7,974.00
632.01047	RETROREFLECTIVE PAINT PARKING LINE, 4"	LF	30,240.00	\$0.18	\$5,443.20	\$0.25	\$7,560.00	\$0.40	\$12,096.00
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	2,042,157.00	\$0.09	\$183,794.13	\$0.13	\$265,480.41	\$0.12	\$245,058.84
632.0112	RETROREFLECTIVE PAINT PAVE. MARKING, 12" LINE	LF	133,545.00	\$0.30	\$40,063.50	\$0.68	\$90,810.60	\$0.35	\$46,740.75
632.02	RETROREFLECTIVE PAINT PAVEMENT MARKING, SYMBOL OR WORD	SF	10,115.00	\$1.75	\$17,701.25	\$1.75	\$17,701.25	\$1.75	\$17,701.25
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	10,000.00	\$0.10	\$1,000.00	\$0.45	\$4,500.00	\$0.50	\$5,000.00
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1010.15	FUEL ADJUSTMENT	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00
					\$319,583.88		\$459,026.26		\$529,570.84

Item No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	40,000.00	\$1.00	\$40,000.00				
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$28,650.00	\$28,650.00				
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$600.00	\$1,200.00				
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	2.00	\$10,000.00	\$20,000.00				
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	79,740.00	\$0.13	\$10,366.20				
632.01047	RETROREFLECTIVE PAINT PARKING LINE, 4"	LF	30,240.00	\$0.60	\$18,144.00				
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	2,042,157.00	\$0.15	\$306,323.55				
632.0112	RETROREFLECTIVE PAINT PAVE. MARKING, 12" LINE	LF	133,545.00	\$0.75	\$100,158.75				
632.02	RETROREFLECTIVE PAINT PAVEMENT MARKING, SYMBOL OR WORD	SF	10,115.00	\$2.95	\$29,839.25				
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	10,000.00	\$0.45	\$4,500.00				
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	10,000.00	\$1.00	\$10,000.00				
1010.15	FUEL ADJUSTMENT	\$	5,000.00	\$1.00	\$5,000.00				
					\$574,181.75				

## A - PS&E Comparison

PS&E = NHDOT Cost Estimate

Item No:	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00	\$0.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$5,000.00	\$5,000.00	\$25,000.00	\$25,000.00	(\$20,000.00)
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$1,000.00	\$2,000.00	\$2,100.00	\$4,200.00	(\$2,200.00)
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	2.00	\$2,000.00	\$4,000.00	\$4,000.00	\$8,000.00	(\$4,000.00)
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	79,740.00	\$0.07	\$5,581.80	\$0.06	\$4,784.40	\$797.40
632.01047	RETROREFLECTIVE PAINT PARKING LINE, 4"	LF	30,240.00	\$0.18	\$5,443.20	\$0.50	\$15,120.00	(\$9,676.80)
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	2,042,157.00	\$0.09	\$183,794.13	\$0.07	\$142,950.99	\$40,843.14
632.0112	RETROREFLECTIVE PAINT PAVE. MARKING, 12" LINE	LF	133,545.00	\$0.30	\$40,063.50	\$0.20	\$26,709.00	\$13,354.50
632.02	RETROREFLECTIVE PAINT PAVEMENT MARKING, SYMBOL OR WORD	SF	10,115.00	\$1.75	\$17,701.25	\$0.80	\$8,092.00	\$9,609.25
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	10,000.00	\$0.10	\$1,000.00	\$0.85	\$8,500.00	(\$7,500.00)
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$0.00
					\$319,583.88		\$298,356.39	\$21,227.49