



NOV02'12 PM 3:29 DAS

THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION



CHRISTOPHER D. CLEMENT, SR.
COMMISSIONER

JEFF BRILLHART, P.E.
ASSISTANT COMMISSIONER

Bureau of Construction
October 16, 2012

His Excellency, Governor John H. Lynch
and the Honorable Council
State House
Concord, New Hampshire 03301

REQUESTED ACTION

Authorize the Department of Transportation to enter into a contract with Liddell Brothers, Inc. (Vendor 162607) of Halifax, MA on the basis of a low bid of \$548,868.00 for replacing various signs of poor retroreflectivity on Interstate 93 and NH Route 101, from the date of Governor and Council approval through August 23, 2013 unless extended by the Department in accordance with the Standard Specifications. 100% Federal Funds.

Funding is available as follows: FY 2013
04-96-96-963515-3054
Consolidated Federal Aid
400-500870 Highway Contract Payments \$548,868.00

EXPLANATION

This project is part of the annual Federal project to upgrade signs on the State system (USSS). The work includes replacing major guide signs at 3 segments including I-93 between Plymouth and Lincoln, I-93 in Manchester and NH 101 between Manchester and Auburn. The existing signage has been in place since as early as 1988. They are older signs and do not meet current retroreflectivity requirements and do not meet current MUTCD and AASHTO standards. The new signs and revised layouts will address these deficiencies.

Page 2

The Contractor has been prequalified by this Department. The Contract has been approved by the Attorney General as to form and execution, and the Department has certified that the necessary funds are available. Copies of the fully executed contract are on file at the Secretary of State's Office and the Department of Administrative Service's Office, and subsequent to Governor and Council approval will be on file at the Department of Transportation.

This project funding is 80% federal funds with 20% state match. Turnpike toll credit is being utilized for match requirements, effectively using 100% federal funds.

A copy of the Tabulation of Bids received for this project is attached along with the Contract Supplemental Sheet and a map indicating the location of the project.

Sincerely,



Christopher D. Clement, Sr.
Commissioner

CDC/md

Department Estimate: \$642,798.00
Contract Amount: \$548,868.00
Under Estimate: \$ 93,930.00

Attachments

August 30, 2012

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: This project consists of replacing various signs of poor retroreflectivity on Interstate 93 and NH Route 101. The scope of work includes replacing signs at the following locations, which have been broken by "Segment".

Segment 1: Along I-93 in the vicinity of Exits 24, 26, 31, and 32 along the mainline, ramps, and side road approaches between "Junction 93" signs and Exit 25 along NH 175A only.

Segment 2: Along NH 101 from I-93 Exit 7 gore points easterly to 1 mile east of NH 101 Exit 1, including all ramps at the interchanges and side road approaches to "Junction" signs on NH 28 Bypass.

Segment 3: Along I-93 from the NH 101 Exit 7 gore points southerly to the I-293 interchange, including all ramps at Exit 6 and side road approaches to the "Junctions" signs on Candia Road and Hanover Street.

FEDERAL FUNDING: 80% with 20% an anticipated Turnpike Toll Credit match

PROJECT EXPLANATION: The existing signage has been in place as early as 1988; they do not meet retroreflectivity requirements and do not meet current MUTCD and AASHTO Standards. The new signs and revised layouts will address these deficiencies.

TRAFFIC IMPLICATIONS: Work on shoulders may require closure of the adjacent travel lane unless otherwise directed. Lane closures will be allowed on I-93 and NH-101 with the use of Uniformed Officers with Vehicle, Item 618.61, and the approval of the Engineer. Only one (1) northbound and southbound lane or shoulder closure on the Interstate will be allowed at any one time unless otherwise directed by the Engineer.

1. No lane or shoulder closures on I-93 NB or SB (Segment #1) will be allowed within the following times:
 - Monday through Thursday from 3:00 pm to 7:00 pm.
 - Friday from 11:00 am to 9:00 pm.
 - Saturday and Sunday from 10:00 am to 7:00 pm.
2. No Lane or shoulder closures on I-93/NH-101 (Segments #2 and #3) will be allowed within the following times:
 - Monday through Thursday from 7:00 am to 9:00 am.
 - Friday from 7:00 am to 7:00 pm.
 - Saturday and Sunday from 10:00 am to 7:00 pm.
3. The lane closures shall be discontinued whenever the Engineer determines that backups may contribute to either unsafe conditions or result in delays for the traveling public.

ADVERTISING DATE:
COMPLETION DATE:

SEPTEMBER 11, 2012
AUGUST 23, 2013

ROUTE SYSTEM



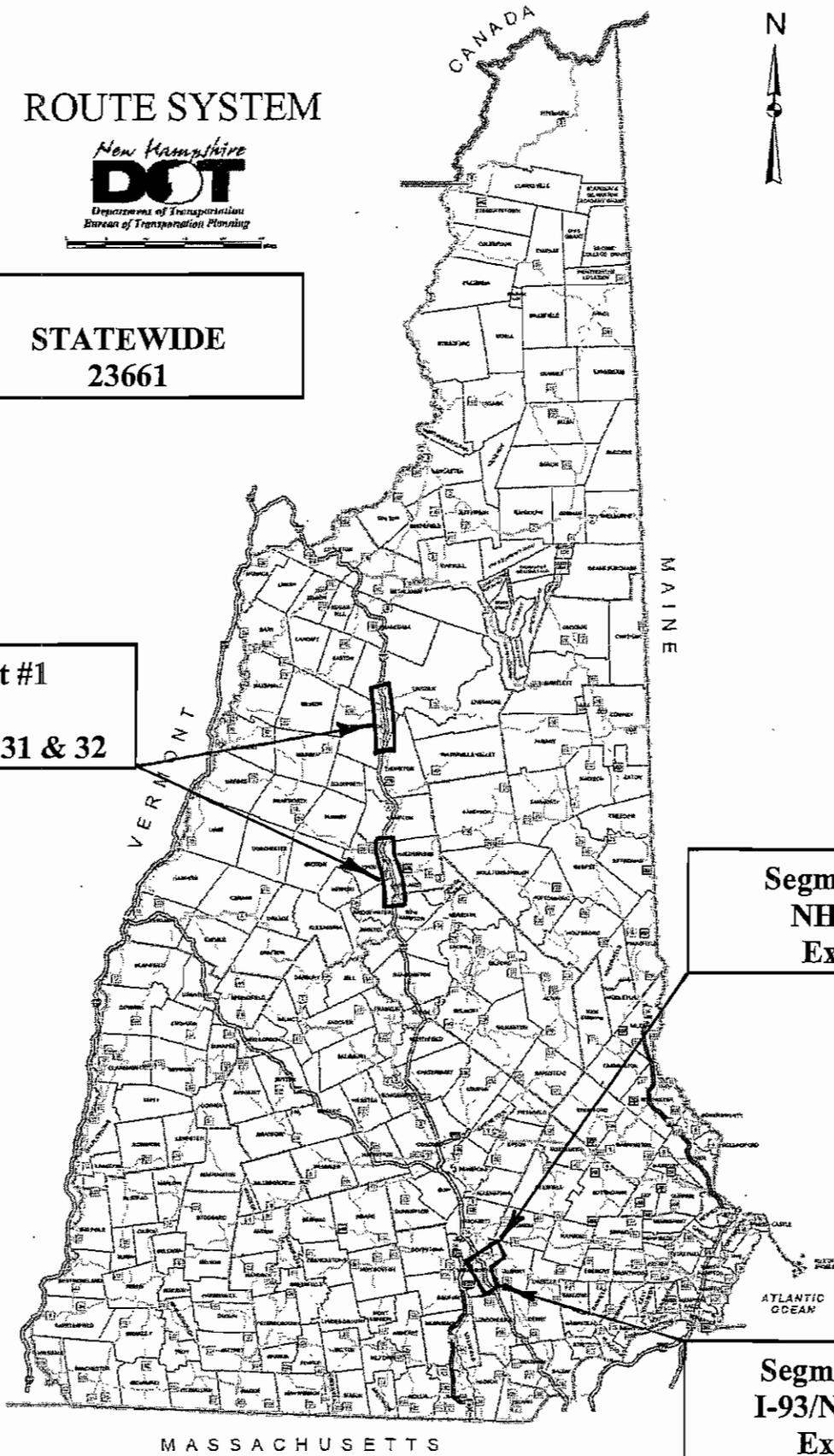
**STATEWIDE
23661**



**Segment #1
I-93
Exits 24-26, 31 & 32**

**Segment #2
NH 101
Exit 1**

**Segment #3
I-93/NH 101
Exit 6**



PROJECT: STATEWIDE
X-A002(712), 23661

COUNTIES AND CODES: VARIES

DATE BIDS OPEN: OCTOBER 4, 2012

SCOPE OF WORK: SIGN REPLACEMENT

LOCATION: SEE THE PROSECUTION OF WORK

COMPLETION DATE: AUGUST 23, 2013

A LIDDELL BROTHERS, INC.
600 INDUSTRIAL DRIVE, HALIFAX, MA 02338 \$ 548,868.00
B ROADSFAE TRAFFIC SYSTEMS, INC.
55 BODWELL ST., AVON, MA 02322 \$ 598,432.50
C VISI-FLASH RENTALS EASTERN, INC.
31 PLEASANT ST., WEST BRIDGEWATER, MA 02379 \$ 697,525.50

ITEM NO.	DESCRIPTION	UNIT	A			B			C		
			QUANTITY	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL		
201.52	TRIMMING OF TREES	HR	50.	50.00	2,500.00	50.00	2,500.00	50.00	2,500.00		
615.01	TRAFFIC SIGN TYPE A (F)	SF	679.	45.00	30,555.00	50.00	33,950.00	53.00	35,987.00		
615.012	TRAFFIC SIGN TYPE A,										
	BREAKAWAY MOUNTS (F)	SF	3,793.	48.00	182,064.00	58.50	221,890.50	50.50	191,546.50		
615.02	TRAFFIC SIGN TYPE B (F)	SF	163.	62.00	10,106.00	47.50	7,742.50	56.00	9,128.00		
615.022	TRAFFIC SIGN TYPE B,										
	BREAKAWAY MOUNTS (F)	SF	948.	81.00	76,788.00	89.00	84,372.00	107.00	101,436.00		
615.03	TRAFFIC SIGN TYPE C (F)	SF	1,299.	22.00	28,578.00	40.35	52,414.65	56.00	72,744.00		
615.032	TRAFFIC SIGN TYPE C,										
	BREAKAWAY MOUNTS (F)	SF	336.	104.00	34,944.00	91.60	30,777.60	89.00	29,904.00		
615.04	TRAFFIC SIGN TYPE AA (F)	SF	4,556.	16.00	72,896.00	15.00	68,340.00	21.00	95,676.00		
615.05	TRAFFIC SIGN TYPE BB (F)	SF	1,049.	13.00	13,637.00	7.25	7,605.25	16.00	16,784.00		
615.06	TRAFFIC SIGN TYPE CC (F)	SF	2,320.	10.00	23,200.00	5.75	13,340.00	21.00	48,720.00		
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	1.	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00		
618.7	FLAGGERS	HR	200.	1.00	200.00	1.00	200.00	26.00	5,200.00		
619.1	MAINTENANCE OF TRAFFIC PORTABLE CHANGEABLE	U	1.	7,500.00	7,500.00	5,000.00	5,000.00	18,000.00	18,000.00		
619.253	MESSAGE SIGN (UNIT WEEK)	UWK	24.	100.00	2,400.00	200.00	4,800.00	100.00	2,400.00		
645.531	SILT FENCE	LF	200.	5.00	1,000.00	5.00	1,000.00	5.00	1,000.00		
692.	MOBILIZATION	U	1.	8,000.00	8,000.00	10,000.00	10,000.00	12,000.00	12,000.00		
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	1.	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00		
1010.15	FUEL ADJUSTMENT	\$	1.	2,500.00	2,500.00	2,500.00	2,500.00	2,500.00	2,500.00		
					\$548,868.00		\$598,432.50		\$697,525.50		





CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
10/11/2012

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

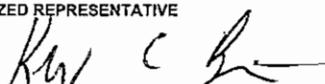
PRODUCER Dowling & O'Neil Insurance Agency 973 Iyannough Rd., PO Box 1990 Hyannis, MA 02601	CONTACT NAME: PHONE (A/C, No, Ext): 508 775-1620	FAX (A/C, No): 5087781218	
	E-MAIL ADDRESS: ADDRESS:		
INSURED Liddell Brothers, Inc. 600 Industrial Drive Halifax, MA 02338	INSURER(S) AFFORDING COVERAGE		NAIC #
	INSURER A : CNA		
	INSURER B : Continental Indemnity Company		
	INSURER C : National Fire Insurance Co. of		
	INSURER D :		
	INSURER E :		
INSURER F :			

COVERAGES **CERTIFICATE NUMBER:** **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PROJECT <input type="checkbox"/> LOC			U2097323567	02/28/2012	02/28/2013	EACH OCCURRENCE \$1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$300,000 MED EXP (Any one person) \$5,000 PERSONAL & ADV INJURY \$1,000,000 GENERAL AGGREGATE \$2,000,000 PRODUCTS - COMP/OP AGG \$2,000,000 \$
C	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS <input checked="" type="checkbox"/> Drive Oth Car <input checked="" type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS			SAP2092220608	02/28/2012	02/28/2013	COMBINED SINGLE LIMIT (Ea accident) \$1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> DED <input checked="" type="checkbox"/> RETENTION \$10000			U2094615238	02/28/2012	02/28/2013	EACH OCCURRENCE \$5,000,000 AGGREGATE \$5,000,000 \$
B	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) if yes, describe under DESCRIPTION OF OPERATIONS below		Y/N N N/A	738392770102	05/15/2012	05/15/2013	<input checked="" type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTHER E.L. EACH ACCIDENT \$1,000,000 E.L. DISEASE - EA EMPLOYEE \$1,000,000 E.L. DISEASE - POLICY LIMIT \$1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)
Project: NHDOT General Contract No. 23661 - Statewide Sign Replacement
 Certificate holder is named additional insured for general liability on a primary, non-contributory basis as required by written contract per endorsement G140331C 10/10. Coverage includes completed operations. Insurance coverage is limited to the terms, conditions, exclusions, other limitations and endorsements. Nothing contained in the certificate of insurance shall be deemed to have altered, waived, or extended the (See Attached Descriptions)

CERTIFICATE HOLDER NHDOT Contract Office 7 Hazen Drive Concord, NH 03302	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE 
--	--

