

Vermont Agency of Transportation
Certification & Independent Assurance Unit
Type "D" record of certification from manufacturer

Name of Manufacturer: Independence Tube Corp.
Address: 6226 W. 74th Street
Chicago, IL 60638
We hereby certify: STRUCTURAL STEEL (I-91 - BRIDGE NO. 67S)

714.02 STRUCTURAL STEEL
In the quantity of: 1.00 LS (Plan Quantity)
Furnished by: Coastal Steel Service LLC 423 A East Main Street
Searsport, ME 04974
For use on: 13A106 0870 BRADFORD-NEWBURY IM BPNT(14)
Identified by: Heat No. 531007

Conforms to all requirements of the State of Vermont Agency of Transportation 2011 standard specifications, pertinent project plans, and special provisions for the above stated contract for item or items listed as follows: 506.75 and that processing, product testing and inspection control of raw materials are in conformity with all applicable specification, drawings and/or standards of all materials furnished.

Subscribed and sworn to before me

By: 
(Signature of Authorized Representative)

this 25 day of January 20 16

Name: Richard B. Nickerson
(Type or Print)


(Notary Public)

Title: Co-owner
(Company Status or Affiliation)

Commission Expiring on _____

Caitlin B Whalen
Notary Public • State Of Maine
My Commission Expires September 5, 2019

Certifications for materials requiring a type "C" or "D" certification, when specified by contract provisions, must be accompanied by mill test reports showing chemical and physical analyses.

This certification is to be completed by the manufacturer of the materials and not by the supplier or dealer. This certification is to be sent to:

Vermont Agency of Transportation
Materials Section
2178 Airport Rd, Unit B
Berlin, VT 05641





Independence Tube

6226 W. 74th St
Chicago, IL 60638
708-496-0380
Fax: 708-563-1950

independencetube.com
itctube.com
Certificate Number: MAR 326874

Sold By:
INDEPENDENCE TUBE CORPORATION
6226 W. 74th St.
Chicago, IL 60638
Tel: 708-496-0380
Fax: 708-563-1950

Purchase Order No: NE-494605
Sales Order No: MAR 290470 - 1
Bill of Lading No: MAR 169745 - 2
Invoice No: MAR 664912 - 1

Shipped: 8/18/2015
Invoiced: 8/18/2015

Sold To:
914 - INFRA METALS-WALLINGFORD
55 PENT HIGHWAY
WALLINGFORD, CT 06492

Ship To:
1 - INFRA-METALS (TRUCK)
55 PENT HIGHWAY
WALLINGFORD, CT 06492

CERTIFICATE of ANALYSIS and TESTS

Customer Part No:

Certificate No: MAR 326874

Test Date: 8/14/2015

TUBING A500C
8" SQ X 1/4" X 40'

Total Pieces **Total Weight**
8 8,263

Bundle Tag	Mill	Heat	Specs	Y/T Ratio	Pieces	Weight
573927	39	531007	YLD=52010/TEN=69360/ELG=35.8	0.7499	6	6,197
573928	39	531007	YLD=52010/TEN=69360/ELG=35.8	0.7499	2	2,066

Mill #: 39 Heat #: 531007 Carbon Eq: 0.3464 Heat Src Origin: MELTED AND MANUFACTURED IN THE USA

C	Mn	P	S	Si	Al	Cu	Cr	Mo	V	Ni	Cb
0.2000	0.8200	0.0120	0.0030	0.0200	0.0500	0.0100	0.0300	0.0100	0.0020	0.0100	0.0010

LEED Information (based on the most recent LEED information from the producing mill)

Method	Location	Recycled Content	Post Consumer	Post Industrial
BOF	Gary, IN	18.5%	4.5%	14.0%

Certification:

I certify that the above results are a true and correct copy of records prepared and maintained by Independence Tube Corporation. Sworn this day, 8/14/2015

WE PROUDLY MANUFACTURE ALL OUR PRODUCT IN THE USA. INDEPENDENCE TUBE PRODUCT IS MANUFACTURED, TESTED, AND INSPECTED IN ACCORDANCE WITH ASTM STANDARDS. MATERIAL IDENTIFIED AS A500 GRADE B(C) MEETS BOTH ASTM A500 GRADE B AND A500 GRADE C SPECIFICATIONS.

Mihai (Mike) Popa, Corporate Metallurgist

CURRENT STANDARDS:

-A252-10
-A500/A500M-13
-A513-13
-A53/A53M-12
-A847/A847M-14
-A1085/A1085M-15