



*Certified Test Report*

MII076-19-01-00307-1



2331 Topaz Drive, Hatfield, PA 19440  
 TEL: 800-219-9095 • FAX: 800-219-9096

**SOLD TO**

Morris Industries Inc.  
 777 Route 23  
 Pompton Plains, NJ 07444

**SHIP TO**

Morris Industries Inc.  
 777 Route 23  
 Pompton Plains, NJ 07444  
 ATTN: Craig Laine

**CUSTOMER P.O.**

63568

**CERTIFICATION DATE**

1/21/2019

**SHIP VIA**

EMAIL

**DESCRIPTION**

**Quantity:** 1  
**Description:** 8" Ductile Iron Ring & Cover  
**Reference:** H-20

**COMPRESSION PROOF LOAD TEST:**

**APPLICABLE SPECIFICATIONS:** AASHTO H-20 Customer Requirements and AASHTO M306-07, Customer's information

**KEY:** C - Conforms NC - Non-Conformance R-Report for Information

	(lbf) <u>TENSILE LOAD</u>	<u>INITIAL HEIGHT (IN.)</u>	<u>PERMANENT DEFLECTION (IN.)</u>	<u>FRACTURE LOCATION</u>	<u>KEY C/NC/R</u>	(lbf) <u>TENSILE LOAD</u>	<u>INITIAL HEIGHT (IN.)</u>	<u>PERMANENT DEFLECTION (IN.)</u>	<u>FRACTURE LOCATION</u>	<u>KEY C/NC/R</u>
<b>REQUIRED</b>	Max 25,000			Report		Max 40,000			Report	
<b>ACTUAL</b>	25,260	1.1750	1.1800	NONE	R	40,490	1.1800	1.1895	NONE	R

**Procedures/Methods:** COMPRESSION TEST, Rev. 2, Compression Testing per ASTM E9

The services performed above were done in accordance with LTI's Quality System Program Manual Revision 20 dated 12/12/12 and ISO/IEC 17025. These results relate only to the items tested and this report shall not be reproduced, except in full, without the written approval of Laboratory Testing, Inc. L.T.I. is accredited by Nadcap for NDT and Materials Testing for the test methods and specific services as listed in the Scopes of Accreditation available at [www.labtesting.com](http://www.labtesting.com) and [www.eAuditNet.com](http://www.eAuditNet.com). The results reported on this test report represent the actual attributes of the material tested and indicate full compliance with all applicable specification and contract requirements.

**MERCURY CONTAMINATION:** During the testing and inspection, the product did not come in direct contact with mercury or any of its compounds nor with any mercury containing devices employing a single boundary of containment.

**NOTE:** The recording of false, fictitious or fraudulent statements or entries on this document may be punishable as a felony under Federal Statutes.

Ed Deeny  
 Quality Assurance Manager

Authorized Signature