

# GENERAL OBSERVATION REPORT



**Report Number:** N1221286.0001  
**Service Date:** 09/09/22  
**Report Date:** 09/09/22

611 Lunken Park Dr  
Cincinnati, OH 45226-1813  
513-321-5816

## Client

CMC  
Attn: David Friedman  
10320 S Medallion Dr  
Cincinnati, OH 45241-4836

## Project

CMC Rebar Coupling Testing  
611 lunken park drive  
cincinnati, OH 45226

Project Number: N1221286

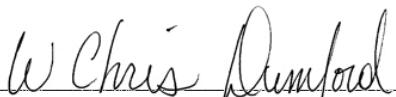
The Terracon Cincinnati Laboratory has completed compression testing of eight "Joint Jockey" threaded storage tubes as requested by the client. Four "short" samples and four "Long" samples were compression tested. Two of each were vertically compression tested to failure, and two of each were horizontally tested to failure. Results are tabulated in the table below:

Lab Number	Sample ID	Sample Length	Vertical Load Lbs. At Failure	Horizontal Load Lbs. at Failure
8204	H-1	Short	5276	9563
8205	H2	Short	5655	9902
8206	V1	Short	4833	9121
8207	V2	Short	4600	9385
8208	H1 H1	Long	3534	9098
8209	H2 H2	Long	5178	10,103
8210	V1 V1	Long	3683	9879
8211	V2 V2	Long	3844	8511

## Services:

**Terracon Rep.:** Chris Dumford, CWI  
**Reported To:**  
**Contractor:**  
**Report Distribution:**

Reviewed By:

  
Chris Dumford, CWI

Certified Welding Inspector

The tests were performed in general accordance with applicable ASTM, AASHTO, or DOT test methods. This report is exclusively for the use of the client indicated above and shall not be reproduced except in full without the written consent of our company. Test results transmitted herein are only applicable to the actual samples tested at the location(s) referenced and are not necessarily indicative of the properties of other apparently similar or identical materials.