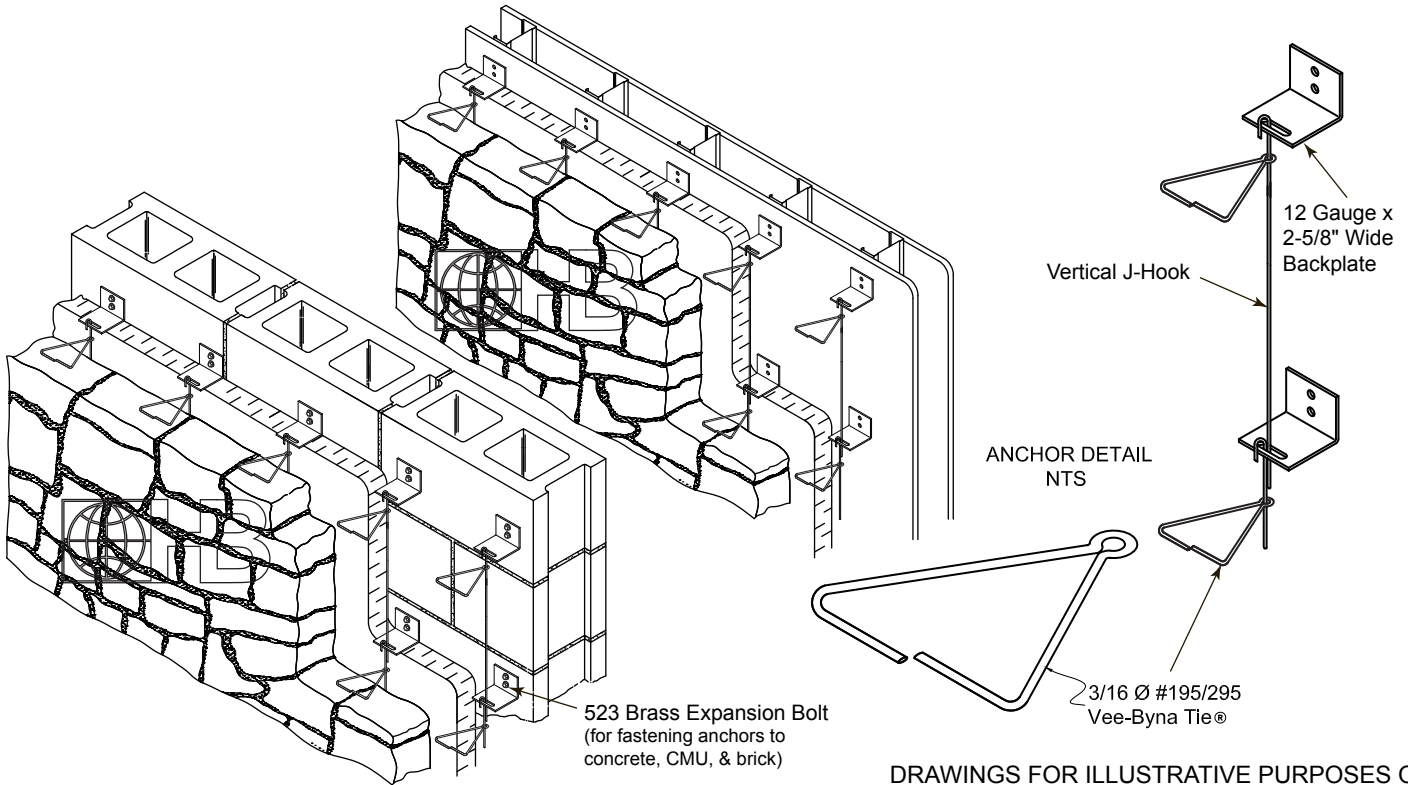




# Adjustable Anchor System for Rubble Stone

## Tie-HVR-195VB Anchor System

CLIP-STYLE (for INSULATED CAVITY WALL w/METAL STUD or CONCRETE BACKUP)



DRAWINGS FOR ILLUSTRATIVE PURPOSES ONLY

### Material Conformances

#### Sheet Metal:

(Carbon Steel): **ASTM A1008/A1008M**  
 Zinc Coating: **ASTM A153/A153M-B2 Class B** (sheet metal ties and anchors hot-dip galvanized after fabrication).  
 (Hot-Dip Galvanized available special order only)  
 (Stainless Steel): **ASTM A666, ASTM A480, ASTM A240/A240M, and ASTM A167 - AISI Type 304 or 316**

#### Wire:

(Carbon Steel): Prefabricated construction from cold-drawn steel wire conforming to **ASTM A1064/A1064M**  
 Tensile Strength - 80,000 p.s.i. | Yield Point - 70,000 p.s.i. minimum  
 Zinc Coating:  
 Hot-Dip Galvanized after fabrication: **ASTM A153/A153M-B2** (1.5 oz/ft<sup>2</sup>)  
 (Hot-Dip Galvanized available special order only)  
 Note: Hohmann & Barnard will certify to a minimum of 2.0 oz/ft<sup>2</sup>  
 (Stainless Steel): **ASTM A580/A580M - AISI Type 304 or 316**

#### VERTICAL J-HOOK:

(Carbon Steel): **ASTM A36/A36M**  
 (Hot-Dip Galvanized **ASTM A153/A153M** Class B - special order only)

**VERTICAL J-HOOK (Stainless Steel):**  
**ASTM A276 - AISI Type 304 or 316**

**U.S. Patent No. 8,904,725**

**H&B manufactures steel wire products from recycled material.**

**Backplate:** 12 gauge x 2-5/8" wide  
 For Insulation Thickness:

- |                                 |  |
|---------------------------------|--|
| <input type="checkbox"/> 0"     | <input type="checkbox"/> 2 1/2"        |
| <input type="checkbox"/> 1"     | <input type="checkbox"/> 3"            |
| <input type="checkbox"/> 1 1/2" | <input type="checkbox"/> 3 1/2"        |
| <input type="checkbox"/> 2"     | <input type="checkbox"/> Custom: _____ |

#### Backplate Finish:

- |   |
|---|
| <input type="checkbox"/> Hot-Dip Galvanized*        |
| <input type="checkbox"/> Stainless Steel - Type 304 |
| <input type="checkbox"/> Stainless Steel - Type 316 |

#### Masonry Tie:

- |                             |  |
|-----------------------------|--|
| <input type="checkbox"/> 3" | <input type="checkbox"/> 5"            |
| <input type="checkbox"/> 4" | <input type="checkbox"/> Custom: _____ |

#### Masonry Tie Finish:

- |   |
|---|
| <input type="checkbox"/> Hot-Dip Galvanized*        |
| <input type="checkbox"/> Stainless Steel - Type 304 |
| <input type="checkbox"/> Stainless Steel - Type 316 |

#### Vertical J-Hook:

- |                                |                                 |
|--------------------------------|---------------------------------|
| <input type="checkbox"/> 3/8"Ø | <input type="checkbox"/> 7/16"Ø |
| <input type="checkbox"/> 1/2"Ø |                                 |

#### J-Hook Finish:

- |   |
|---|
| <input type="checkbox"/> Hot-Dip Galvanized*        |
| <input type="checkbox"/> Stainless Steel - Type 304 |
| <input type="checkbox"/> Stainless Steel - Type 316 |

\* Hot-Dip Galvanized available special order only

**Note: H&B recommends Stainless Steel for maximum protection against corrosion.**

**IMPORTANT:** Since each construction project is unique, the appropriate selection and use of any product contained herein must be determined by competent architects, engineers and other appropriate professionals who are familiar with the specific requirements of the project in question. This drawing and/or data sheet is the confidential and proprietary information of Hohmann & Barnard, Inc. and is not to be reproduced, copied or disclosed, in whole or in part, without the prior written consent of H&B.