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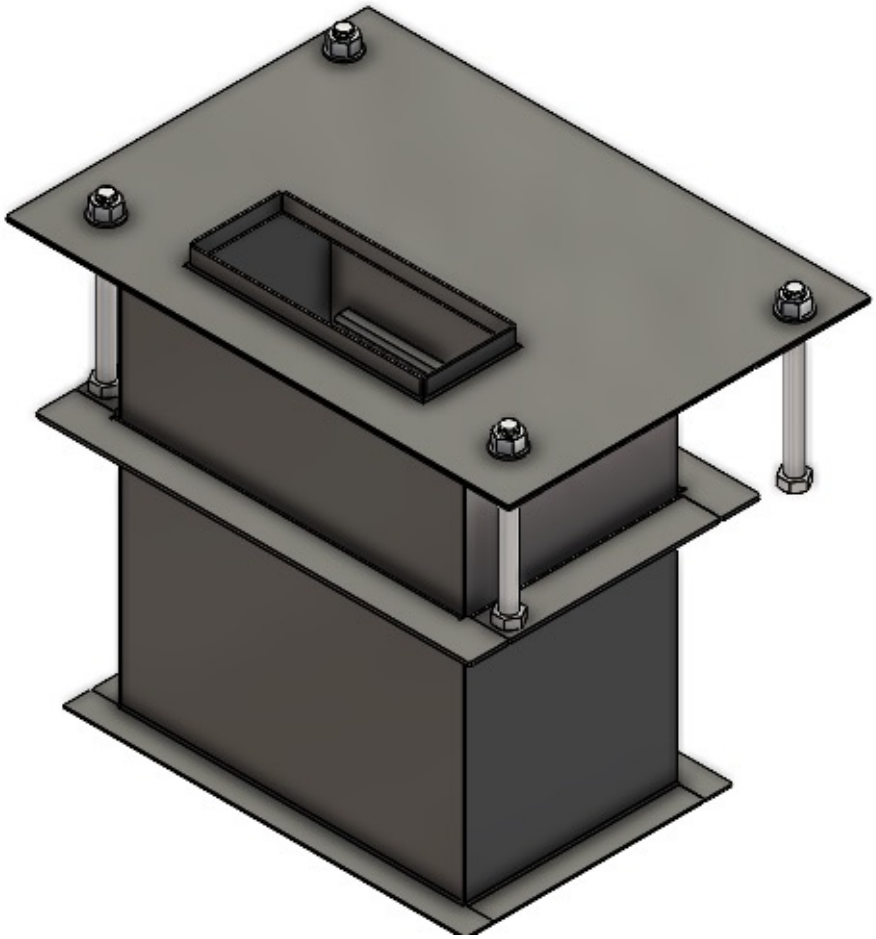
PROBLEM SOLVED

INSTALLATION GUIDE

How To Install
EV Cabinet GK400KW Series



Step by Step Installation

Step 1 – Position and level the Mounting Frame
Step 2 – Secure the Mounting Frame
Step 3 –Install the Uni-Strut Support
Step 4 – Install the Upper Frame and Mounting Hardware
Step 5 – Pour and Cure the Concrete

Safety First. S. Bravo Systems, Inc. recommends adherence to standard safety procedures and precautions provided by your company and to follow the regulations and compliances by OSHA, local, state and federal regulations regarding the use of this product.

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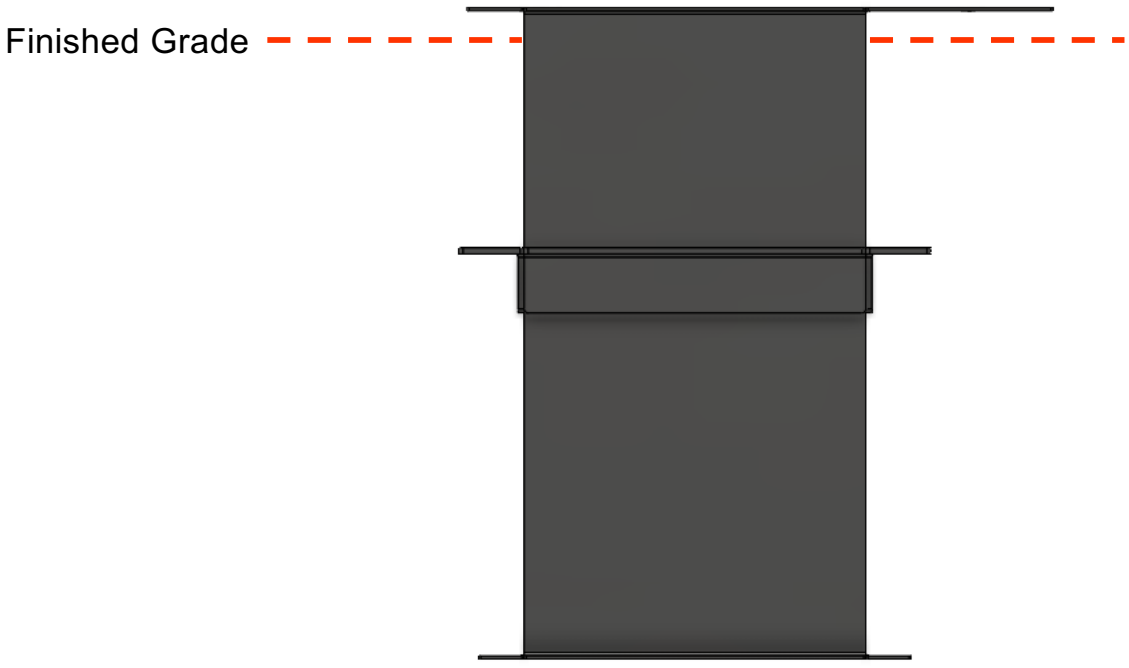
STEP 1 – Position and Level the Mounting Frame

1. Position and level the EV charger mounting frame in its final location, ensuring the top of the frame is 1 in. above the finished grade.

2. Verify that the frame is correctly oriented for the desired installation position of the EV charging unit



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When using and installing Bravo products, please consult local, state and federal regulations. **Installers of Bravo products must be Bravo-certified**.

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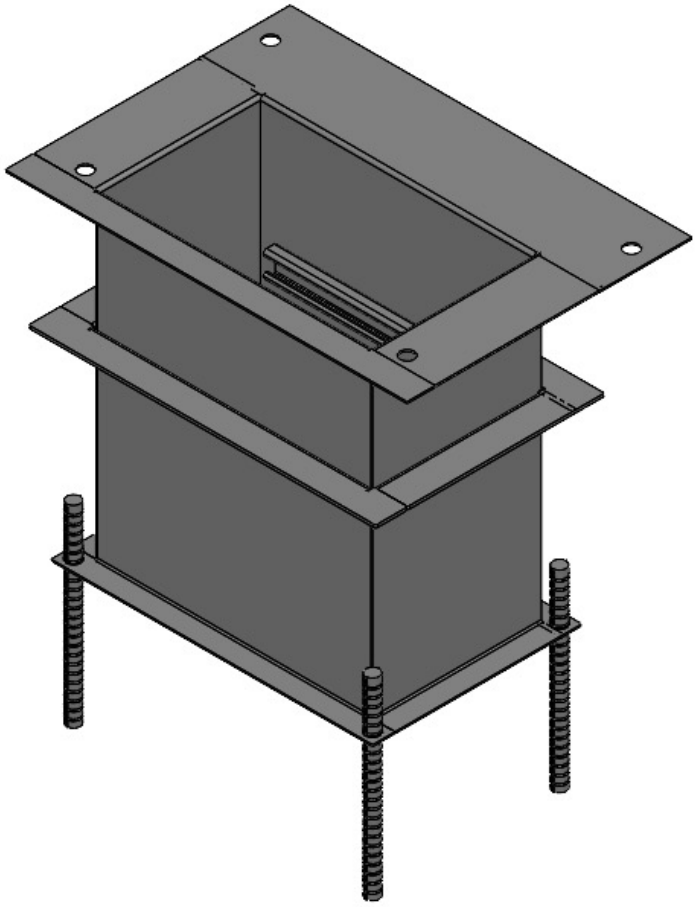
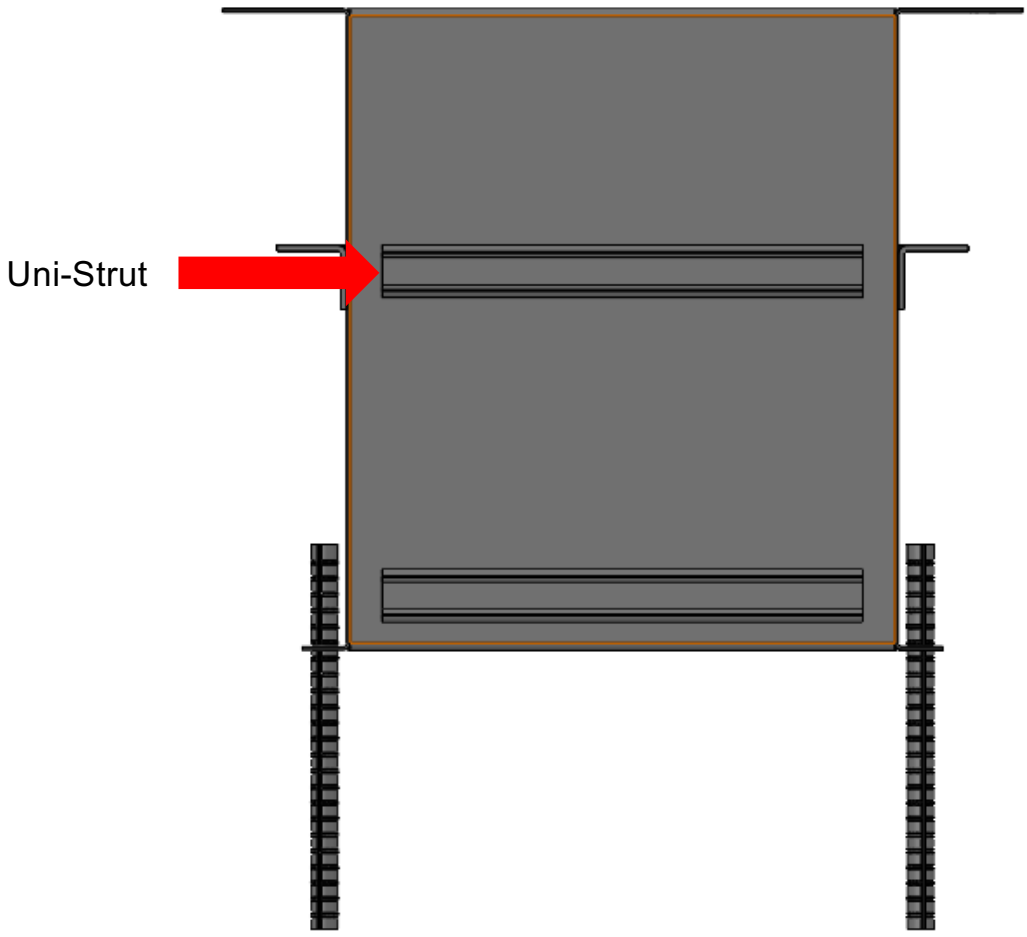
STEP 2 – Secure the Mounting Frame

1. Secure the mounting frame by driving rebar through the holes in the mounting tabs at the base of the frame. Ensure the frame remains stationary during the concrete pour.



STEP 3 – Install the Uni-Strut Support

1. Use the factory-installed Uni-Strut inside the mounting frame to support electrical conduits as required.



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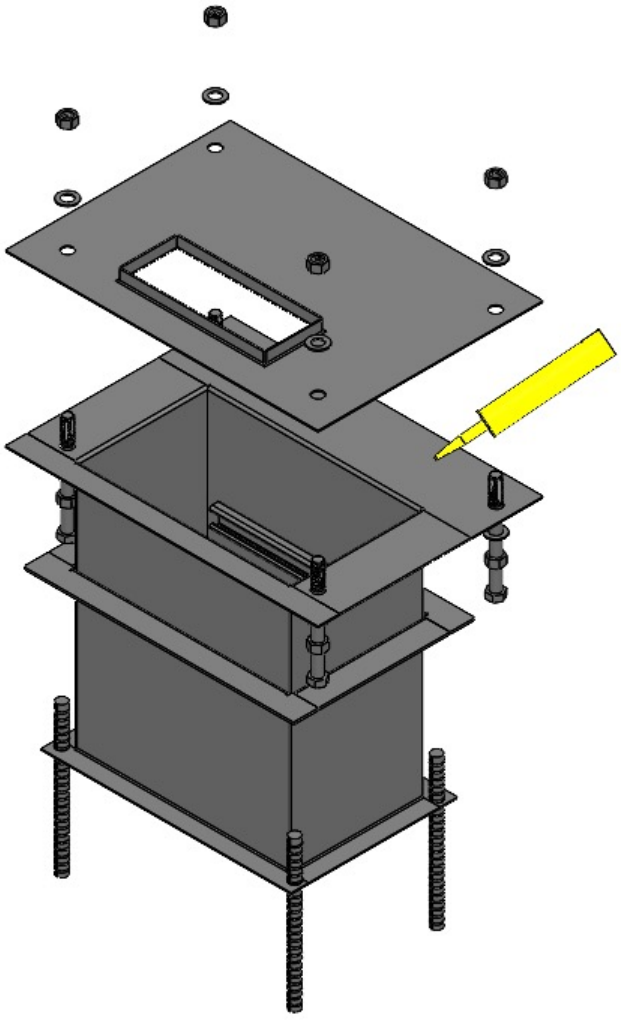
STEP 4 – Install the Upper Frame and Mounting Hardware

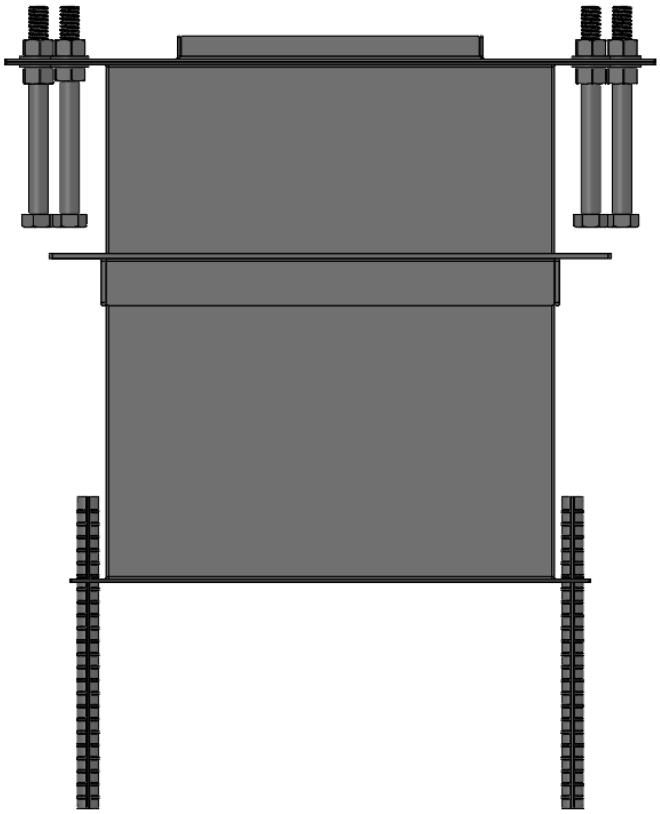
1. Apply a continuous bead of the supplied urethane sealant around the perimeter of the upper flange.

2. Position the upper frame onto the mounting frame and secure it using the supplied mounting hardware.

3. Adjust the mounting bolts so the correct amount of thread extends above the upper frame to accommodate the EV charger. Ensure the majority of each bolt extends below the frame to provide adequate concrete embedment.

4. Tighten the nuts—one above the upper frame flange and one below—to secure the upper frame and lock the mounting bolts in position.





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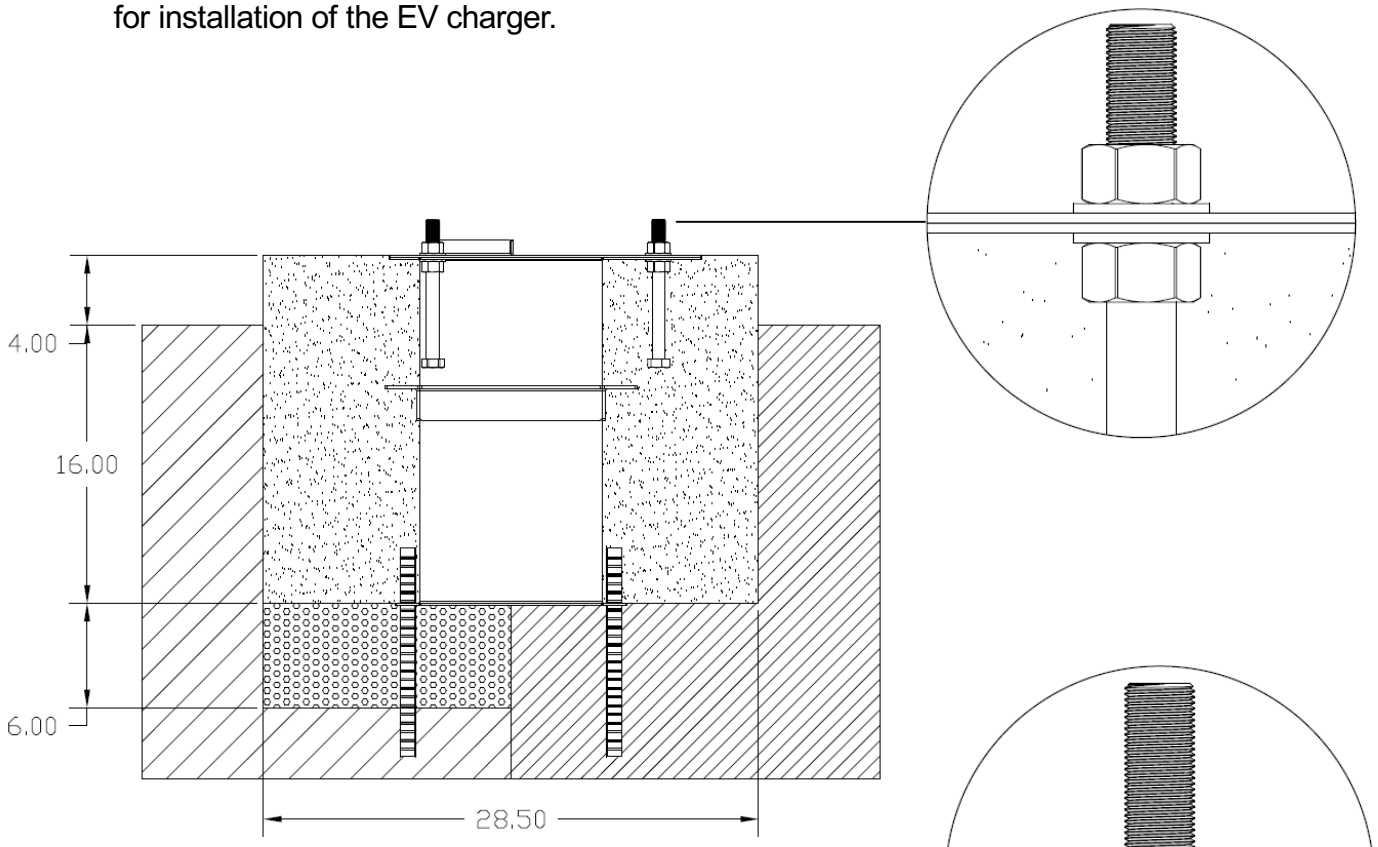
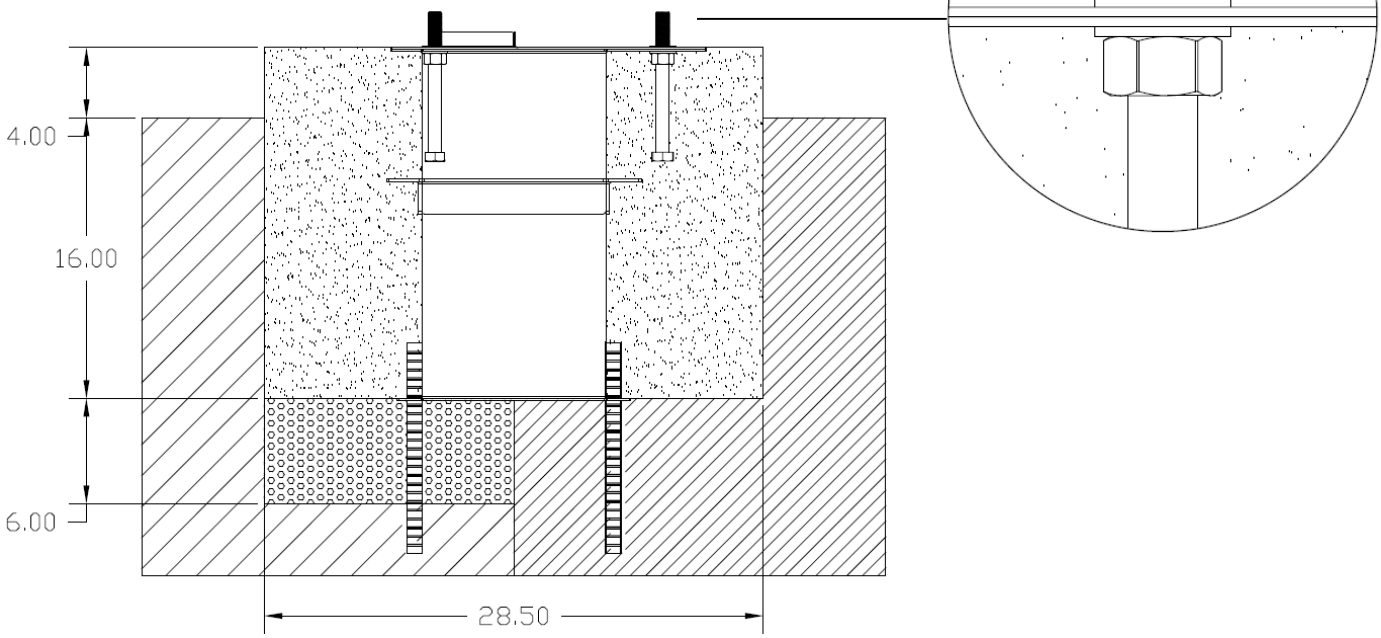
STEP 5 – Pour and Cure the Concrete

1. Pour concrete around the mounting frame in accordance with the project specifications.

2. After the concrete has fully cured, remove the upper nuts to expose the mounting bolt threads for installation of the EV charger.





WARRANTY

All Bravo products MUST be installed by a Bravo Certified contractor. Information contained in all Bravo literature is subject to change without notice. Bravo does not assume responsibility for liability for loss, damage or expenses resulting from installation, operation use or maintenance from this manual. By installing this product, you agree to S. Bravo Systems warranty terms.

LIMITED WARRANTY

All containment systems sold by S. Bravo Systems, Inc. are warranted to be free from defects in material and workmanship for a period of one year from date of purchase. This warranty will be limited to the repair and replacement of Bravo parts only and will exclude all claims for labor or consequential damage. No other express warranties given and no affirmation of S. Bravo Systems, Inc. or its agents and/or representatives, by words or action, will constitute a warranty. It is expressly agreed that this warranty will be in lieu of all warranties of fitness and in lieu of the warranty of merchantability.

This warranty is void if there is any evidence of modification, abuse, negligence, or improper installation. If any fittings or components, other than S. Bravo systems approved fittings or components, are used in conjunction with any S. Bravo systems product, the warranty pertaining to these products is immediately void.

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