

Stub-EASE II™ — Installation & Extraction Guide

Field Reference · CSUE Technologies, Inc.

Prepared for Ken MacLachlan · Rack-A-Tiers · June 2026



Stub-EASE II™ is set by the electrician before the concrete pour. No special tools required. The entire installation sequence takes less than a minute per stub-up. Extraction after the slab cures is equally quick — the cap releases by hand, leaving a clean, undamaged conduit stub exactly where it was set.



200 conduit stub-ups set and capped across a commercial slab on grade pour — none of them a hazard during active construction.

INSTALLATION

BEFORE POUR

1 Set the HDPE Stand

Slide the HDPE support stand over the conduit stub-up and press firmly to slab grade. The stand positions the stub-up at the correct height relative to the finished slab surface.

BEFORE POUR

2 Seat the Cap & Foam Seal

Press the Stub-EASE II™ protective cap onto the conduit. The foam insert seals the conduit opening, preventing concrete from entering during the pour. Cap should be snug and flush.

DURING POUR

3 Pour & Trowel Freely

Pour and finish concrete normally. The Stub-EASE II™ cap profile is designed to allow power trowel blades to pass over without catching, displacing, or damaging the conduit stub below. No adjustment to the concrete crew's work sequence is required.

EXTRACTION

EXTRACTION

4 Retrieve the Cap by Hand

After the slab has cured, locate the cap surface — it remains visible at the finished slab level. Grasp the cap by hand and pull straight up. The cap releases cleanly, leaving the conduit stub undamaged and at the exact height set before the pour. Caps are reusable. The stub-up location is preserved precisely, with no concrete intrusion into the conduit.



Watch the Videos

Scan to access field video footage: power trowel riding over capped stub-ups, cap extraction sequence, and wide-slab installation. Videos are hosted in a shared Dropbox folder — no login required.

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dropbox.com/sh/stubease-rack-a-tiers · Also attached: pricing sheet