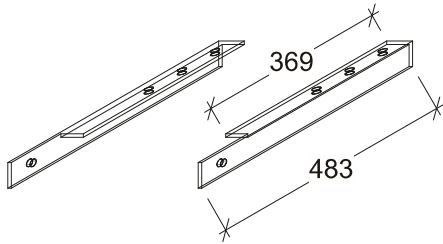


**Ceiling Mount Brackets**

- Shipped Loose



Top Two Rungs are Reinforced For Safety Post

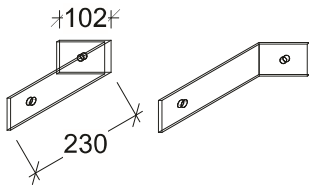
**Safety Post**

Extends and Locks 915mm Above Ladder

155 Standard Offset

**Wall Mount Brackets**

- Contractor Can Specify Custom Length
- Bracket can be Welded to Ladder at Specified Location
- Typically Shipped Loose
- MH Mount Brackets Available upon Request



Standard Dimensions

**General Notes:**

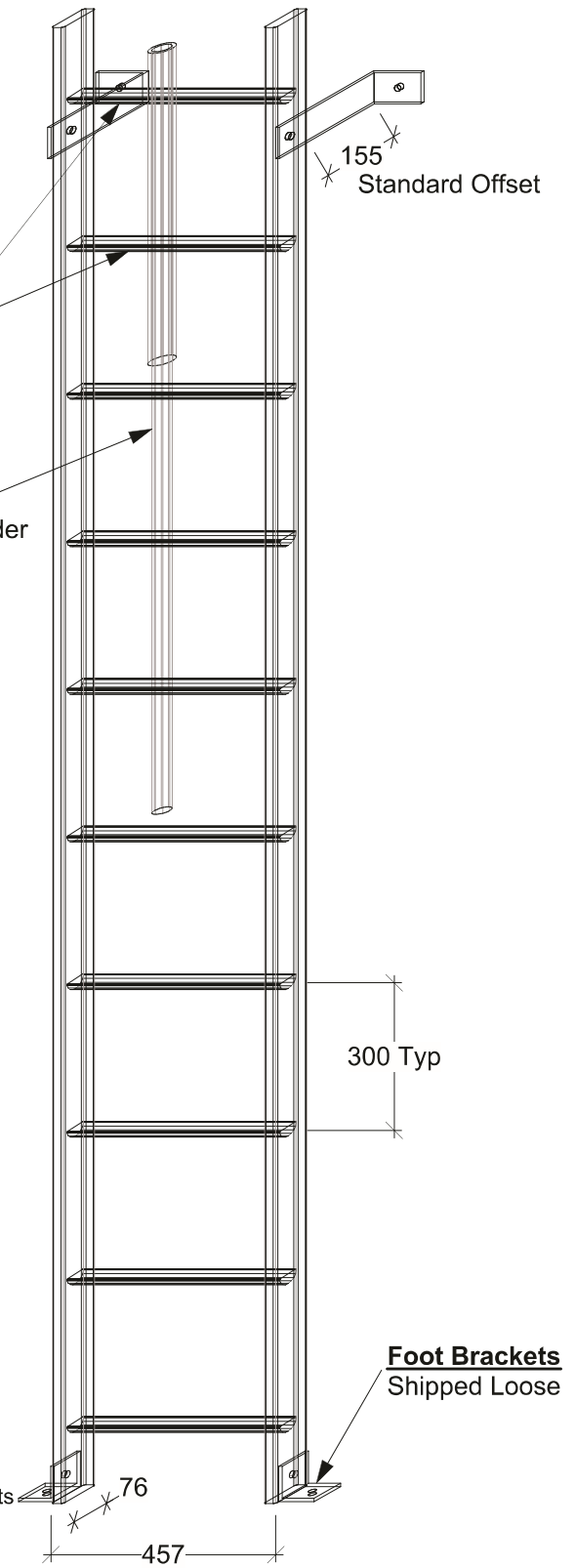
- Meets or Exceeds CSA Grade 1 Heavy Duty , ANSI Type 1A & OSHA (WLL: 300 lbs)
- Standard Ladder Lengths are 3.0m, 3.66m, & 6.0m (10', 12', 20')

**Hardware Required to Install (Supplied & Installed by Others):**

- 1/2"Ø SS Bolts
- 1/2"Ø SS Hilti Anchors

**Installation Instructions:**

- Ladders Typically Supplied Over Length to allow for Risers
- Ladders over 3.66m Long are Supplied with an additional Center Support
- Cut Ladder to Length Ensuring Clearance to the Access Hatch or MH Casting
- Top Rung to be within 500mm of Finished Grade Elevation
- Top Brackets to be Mounted within Top 2 Rungs (203 from Top of Ladder)
- Manhole Mount Brackets Available Upon Request
- Install Foot Brackets to Ladder by Drilling and Bolting through Ladder Frame (1/2"Ø SS Bolt)
- Position Ladder & Mark Holes in the Ladder Frame for the Ceiling / Wall Brackets
- Drill Holes in Ladder Frame
- Install the Ceiling or Wall Mount Brackets to Ladder (1/2"Ø SS Bolts) 1 Each (Typ 4 to 6)
- Place Ladder in Position & Hilti Bolt Brackets to Floor & Ceiling / Wall (1/2"Ø SS Hilti Anchors)
- Confirm that All Bolts are Tight, Ladder is Secure, Safety Post Operates Smoothly & doesn't Interfere with Access Cover



Foot Brackets Shipped Loose



19060 - 54th Avenue  
Surrey, B.C. V3S 8E5

Tel (604) 576-1808  
info@aeconcrete.com

**Aluminum Ladder w/ Safety Post**

Scale: N.T.S.

Rev: 20Feb17

Dwg#: **RSLA-MB-3050-C**