

## SAFESTEP™ Vault Ladder with Safety Extension Bars—Aluminum

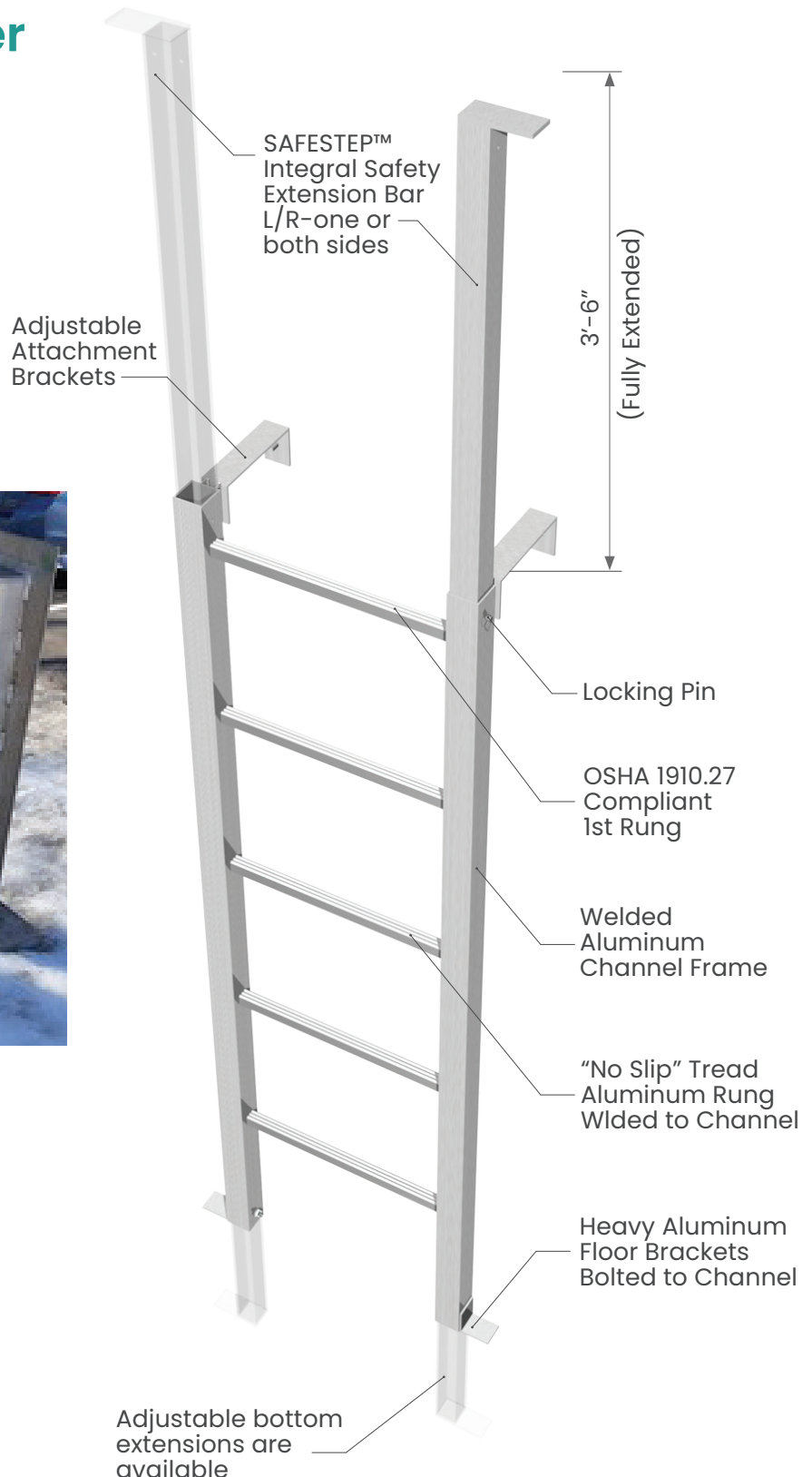
SAFESTEP™ Vault Ladders with safety extension bars are designed and engineered to safely assist operators as they enter and exit utility vaults: Safety extension bars are reversible, and ladders come with the option of one or two safety bars.



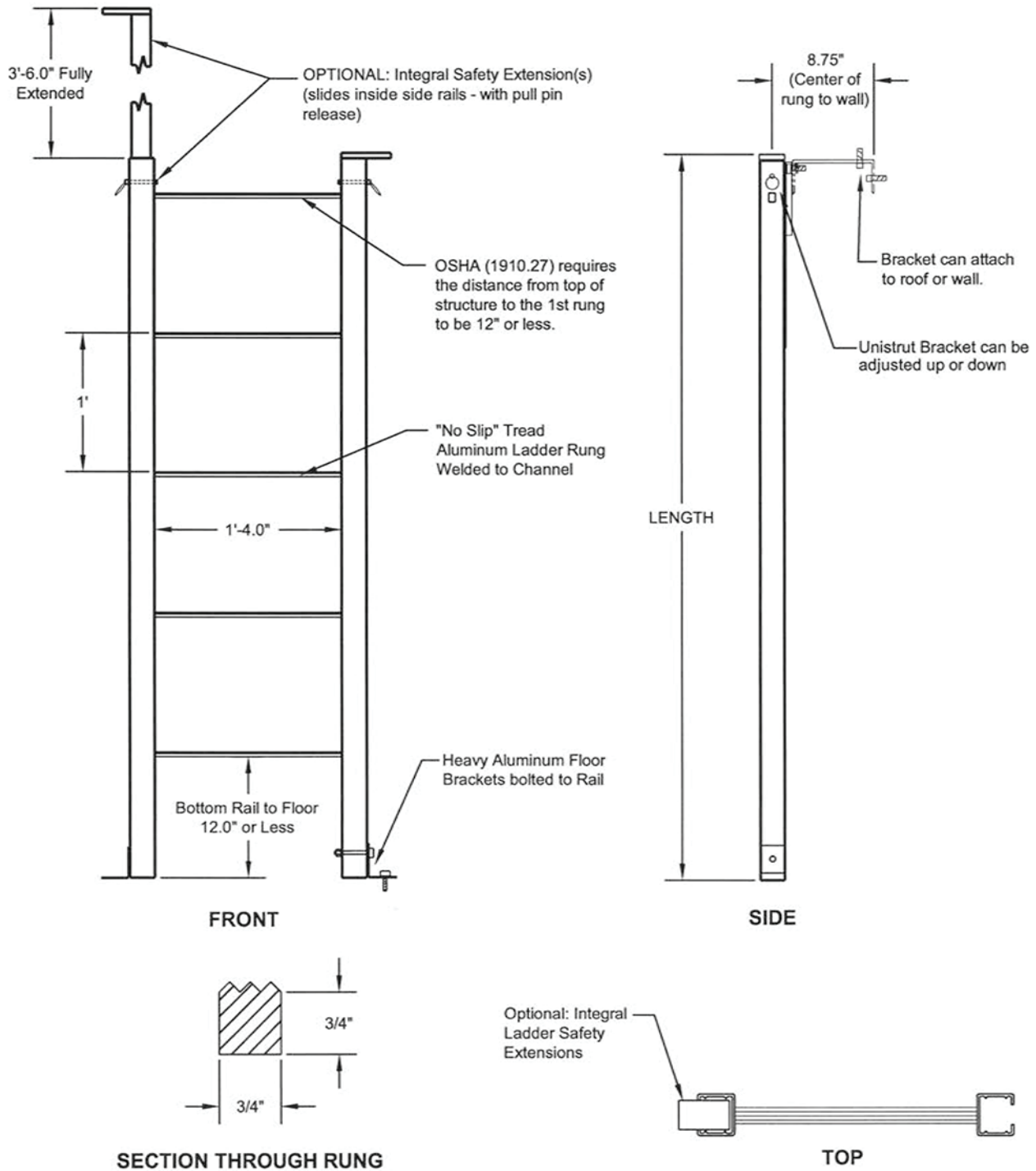
### Specifications

- 3'-6" Safety Extension Bar—Reversible single extension (1), or one extension on each side (2)
- OSHA 1910.27 Compliant
- 29 CFR 1926.1053 Compliant
- All Materials are Mill Finish
- Aluminum Alloy = 6061-T6
- R/L Side Integral Safety Extension
- Custom Fabrication Available

**Please Call Us for a Quote**



## ALUMINUM LADDER DETAIL

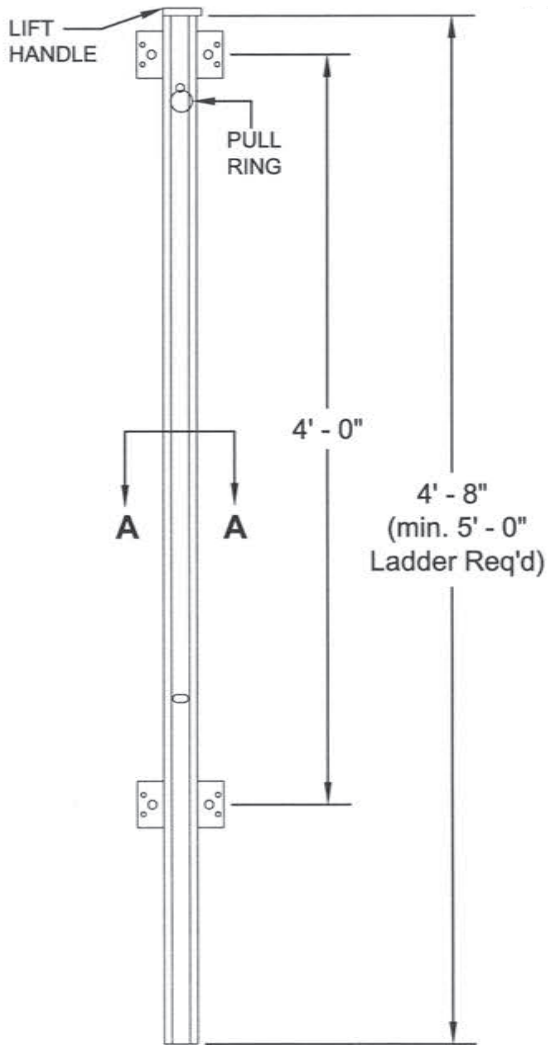


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LADDER LENGTH = \_\_\_\_\_

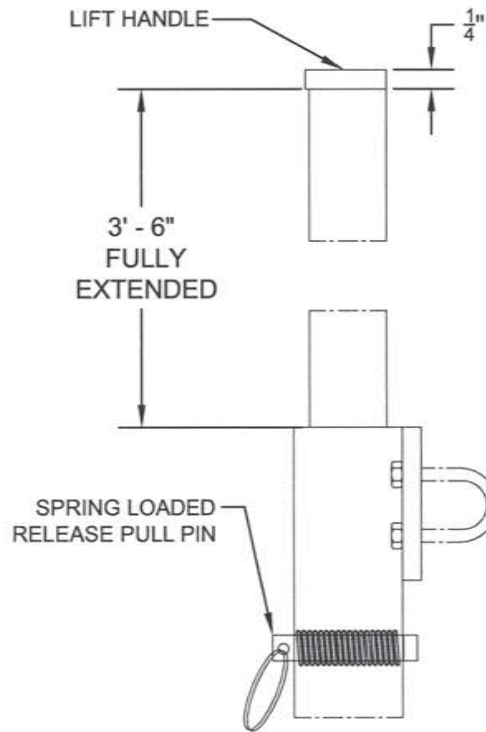
QUANTITY = \_\_\_\_\_

## ALUMINUM BOLT-ON LADDER EXTENSION

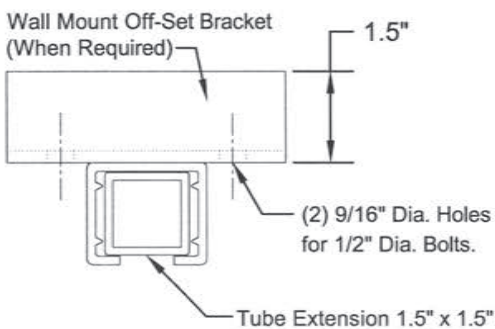


**ELEVATION**

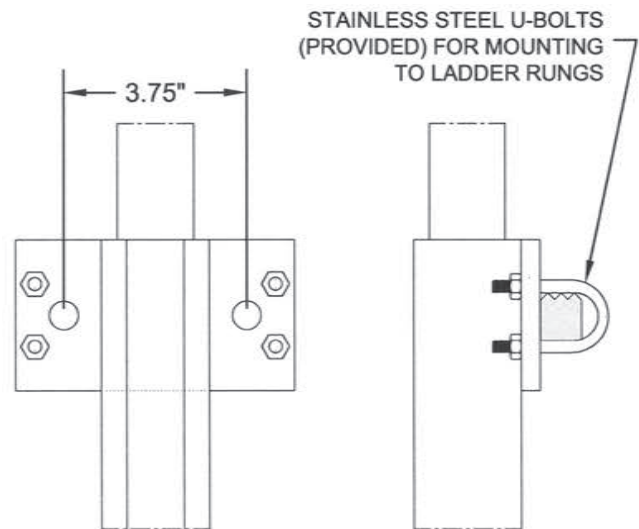
- ALL ALUMINUM CONSTRUCTION
- STAINLESS STEEL HARDWARE
- MINIMUM 5' - 0" LADDER REQUIRED



**LOCK & EXTENSION DETAIL**



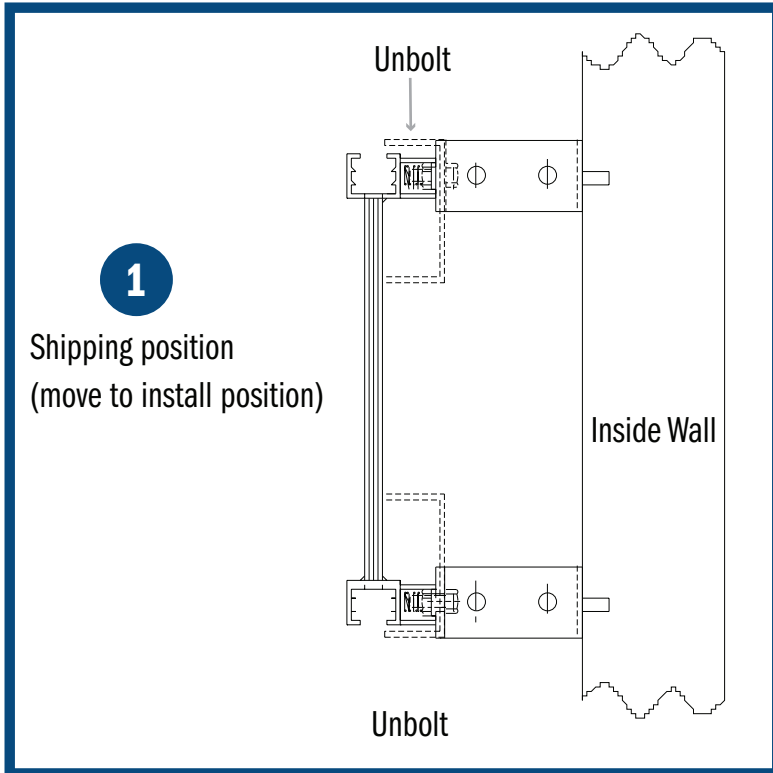
**SECTION A - A**



**MOUNTING BRACKET DETAILS**

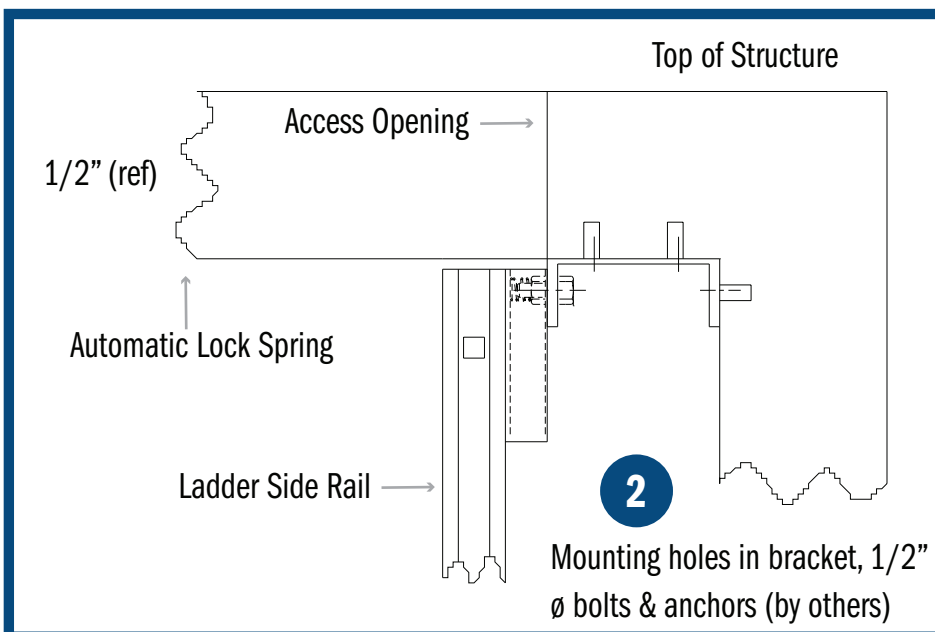
## LADDER INSTALLATION INSTRUCTIONS

### Installation Instructions



Note: OSHA requires the distance from top of structure to the first rung to be 12" or less.

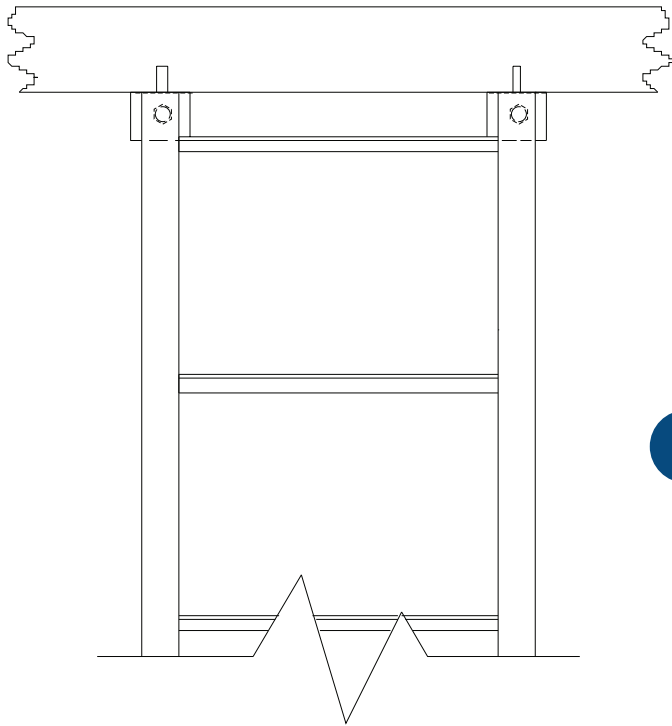
- 1** Unbolt, reposition and re-bolt, adjustable channel brackets as shown (do not tighten all the way so it can be slid up and down).



- 2** Position ladder in structure and secure adjustable bracket, to wall or roof; tighten bracket, adjusting nut.

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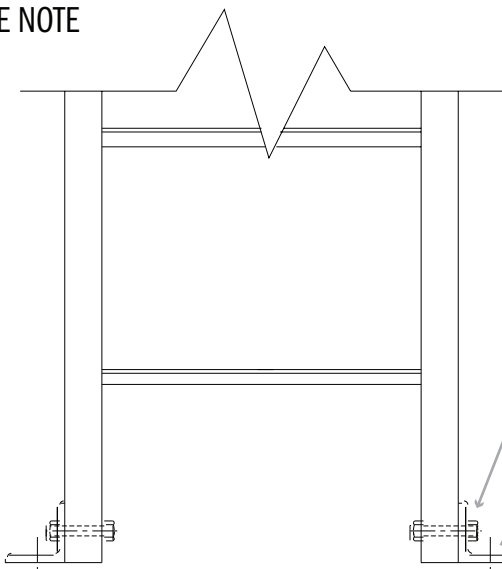


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**3**

Secure foot angles & any mid-brackets (if any), tighten all bolts.

SEE NOTE



(2) Foot angles are pre-bolted to rail.

**3**

5/8"  $\varnothing$  Holes provided for 1/2"  $\varnothing$  Bolts & Anchors (by others)

Min. 6 ft. Ladder required.