

## DETAIL & SUBMITTAL SHEET

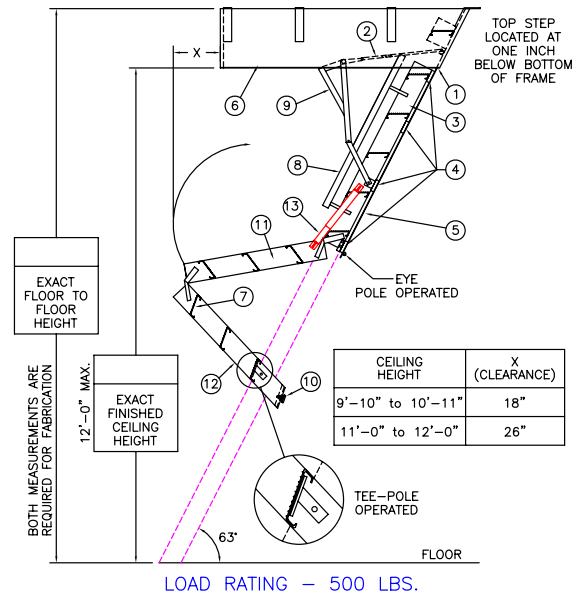
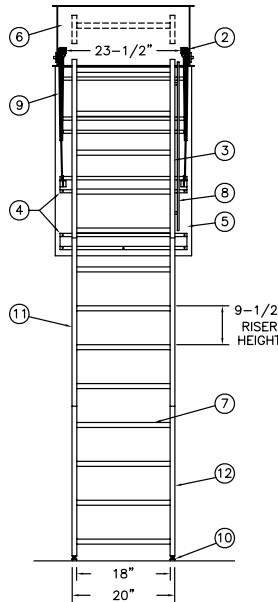
Introducing Our New Disappearing Attic or Roof Access Ladder.  
By Precision Ladders, LLC

### Construction Features:

- Customized to meet most job conditions
- Built to the exact finished ceiling and floor/roof deck heights
- Meets requirements of A.N.S.I. A14.9 for "Commercial" or "Residential" use
- Test weight of 500 Lbs
- Individual tread test weights of 1000 Lbs
- Actual shear of rivets tested to 1175 Lbs
- 11 ga. formed steel frame
- Extruded aluminum treads and side rails
- 5 3/16" tread depth
- Can accommodate ceiling heights up to 13' 6"

### Options: (additional cost)

- Units available for both non-rated and fire rated ceilings
- Lock on door panel (std on fire-rated units)
- Special Deep Box and Deep Angle frames to accommodate dropped ceilings
- 2 hour fire-rated Warnock Hersey label that meets ASTM-E-119 and UBC 43-7 requirements, passed 250° temperature rise in the first 30 minutes
- Fold-Assist (std on units 9'-10' and taller)
- For units accessing a roof, custom roof hatches are produced and factory mounted then shipped to the job site as one complete roof access system
- Fire rated
- Non-Fire rated

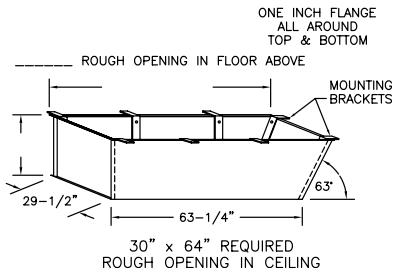


### OPTIONS

- 2 HOUR FIRE RATED ASSEMBLY
- LOCK ON DOOR PANEL

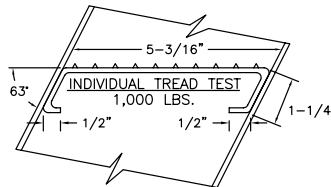
### LADDER LEGEND

1. STEEL PIANO DOOR HINGE
2. DOUBLE SPRING ACTION
3. SIDE RUNNER 5" ALUM.
4. BATTEN 1/8" ALUM.
5. DOOR PANEL 1/8" ALUM.
6. STEEL ANGLE FRAME
7. TREAD (SERRATED ALUM.)
8. HANDRAIL RIGHT SIDE ONLY
9. EXTRA HEAVY OPERATING ARM
10. ADJUSTABLE FOOT
11. MIDDLE SECTION
12. BOTTOM SECTION
13. FOLD-ASSIST



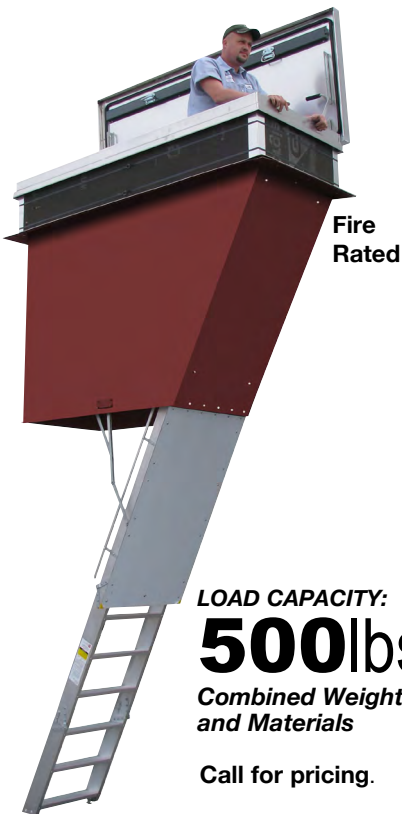
### SPECIAL DEEP FRAME

1/8" STEEL, 63 DEGREE ANGLE ONE END, 90 DEGREE OTHER END, TO CONTAIN SUPER SIMPLEX FOLDING STAIRWAY CUT FOR EXACT FINISHED CEILING HEIGHT. THIS FRAME, WITH FACTORY INSTALLED BUILT-IN TREADS, PROVIDES STEPS FROM THE DROPPED-CEILING LINE TO THE UPPER FLOOR.



### NOTES

DIMENSIONS ON THIS DRAWING PERTAIN ONLY TO CEILING HEIGHTS OVER 9'-9".  
MANUFACTURER RECOMMENDS THAT 2 PEOPLE OPEN/CLOSE UNITS INSTALLED IN CEILINGS 11' & OVER.  
SHIPS COMPLETELY ASSEMBLED AS ONE UNIT



LOAD CAPACITY:  
**500lbs.**

Combined Weight of User and Materials

Call for pricing.

Project: \_\_\_\_\_ Date: \_\_\_\_\_

Contractor: \_\_\_\_\_ Architect: \_\_\_\_\_

Sizes: \_\_\_\_\_ Quantity: \_\_\_\_\_ Approval Initials: \_\_\_\_\_



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