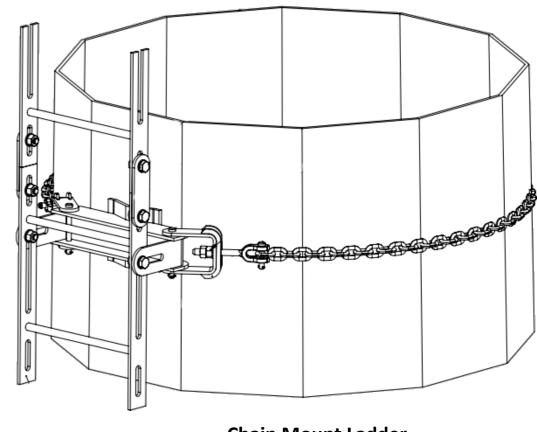
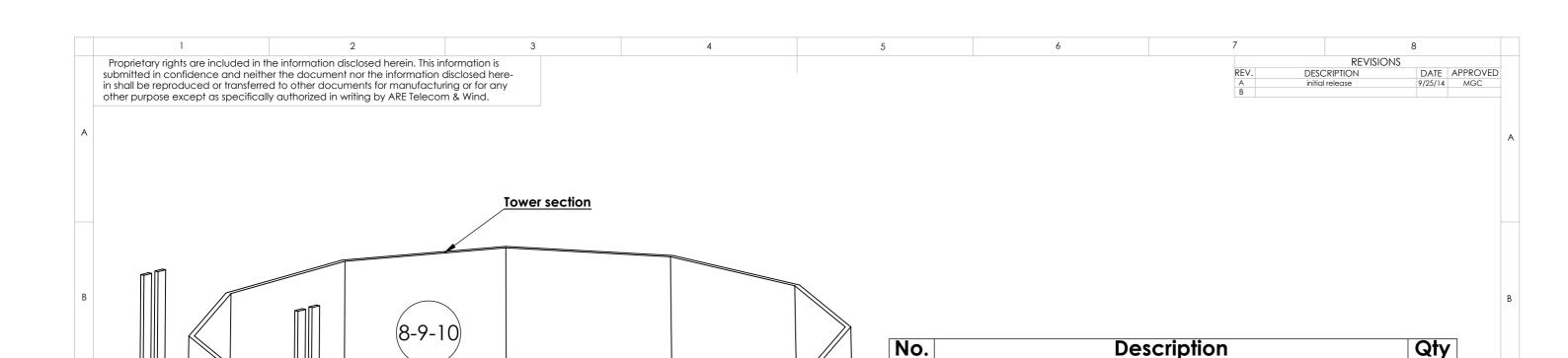


## **Chain Mount Ladder Product Manual**



**Chain Mount Ladder** 

1041 Grand Ave #213 St. Paul, MN 55105 (651) 330-1263 www.aretelecom.com



Chain Tensioning Nut w/ Jam Nut

(6)

(5)

2

3

4

5

6

8

9

10

11

Ladder

Ladder Link

Ladder Mount

Chain Bracket

Jaw End Fitting (5/8" x 6") Modified UNJ Thread (Fatigue Rated) w/ (5/8") Nut, Jam Nut and Washer)

Clevis and Cotter (1/2" x 2.5")

Clevis and Cotter (1/2" x 5")

Hex Bolt GR A325 (5/8-11 x 1.75")

Hex Nut GR A563DH (5/8)

Washer GR F436-1

Chain "High Test" Grade 43 (3/8" x 220') **NOTES:** 

All components shall be Hot Dip Galvanized in accordance with ASTM A123 - A153

Material shall have a minimum yield strength of 36 ksi (235 MPa)

Chain must be cut to length in the field so that Jaw End Fitting can be pinned. Tensioning chain is acclompished by tightening nut.

Design conforms to the minimum requirements outlined in section (12) of TIA-222-G

MATERIAL See Notes

See Notes DO NOT SCALE DRAWING QUAL ENG

FINISH

CAD-generated drawing do not manually update

DATE

9/25/14

**APPROVALS** 

MGC

DRAWN

CHECKED RESP ENG

MFG ENG

4

6

12

24

24

24

24

36

36

72

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**Chain Mount Ladder** 

Renewtech

not shown on this drawing can be found in CAD file

scale NA rev. A size NA 1 of 6

