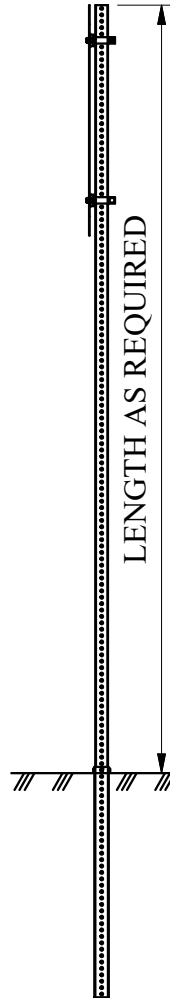
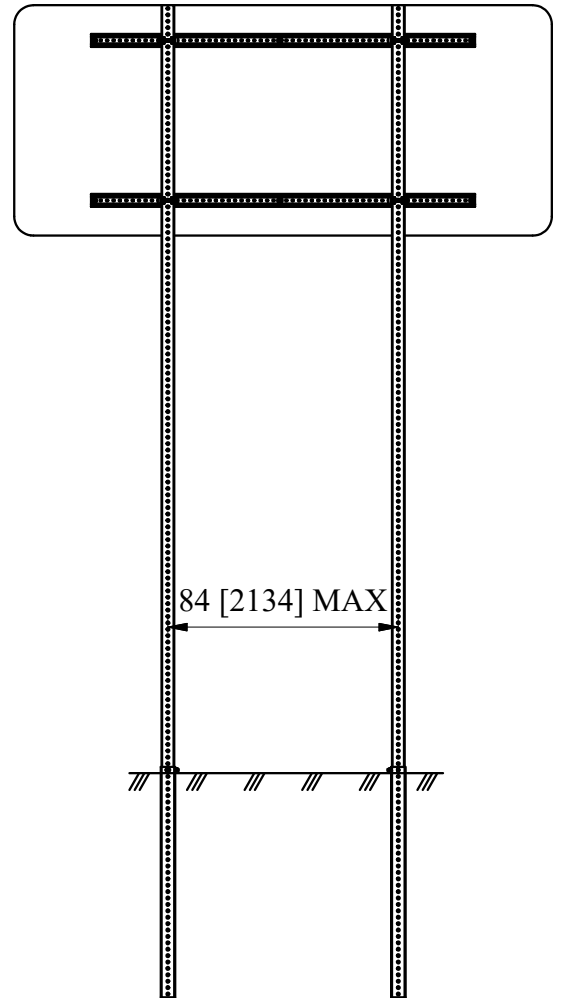


FRONT



SIDE



BACK

2023

SQR-LOC® YIELDING SIGN SUPPORT SYSTEM - DUAL POST



SSFXXa

SHEET NO.

DATE

1 of 4

1/31/2023

INTENDED USE

The SQR-LOC® perforated steel tubular sign support system is a dual post sign support system. The system utilizes drivable perforated anchor sleeves in standard soil. The sign support system was successfully crash tested to TL-3 in accordance with MASH 2016 guidelines. This system meets the requirements of the AASHTO *LRFD Specifications for Structural Supports for Highway Signs, Luminaires, and Traffic Signals, 1st Edition*.

FEATURES

The SQR-LOC® perforated steel tubular sign support system consists of two (2) 2.00 inch 12 GA square perforated steel signposts and two (2) 2.25 12 GA square perforated steel anchor sleeves (sheet 3 of 4). The signposts slide into the anchor sleeves and are secured in place by a 5/16" corner bolt and nut. The material for the pre-coated steel for both, anchor sleeves and signposts conforms to ASTM A653. The exterior surface is coated with minimum 0.5 mils clear acrylic polymer.

ELIGIBILITY

The SQR-LOC® dual post, perforated steel tubular sign support system has been tested to MASH 2016 Test Level 3 and is eligible for Federal reimbursement by FHWA.

FHWA Eligibility Letter(s): XX-XXX dated _____ for MASH 2016 Test Level 3.

REFERENCES

Manual for Assessing Safety Hardware (MASH), American Association of State Highway and Transportation Officials (AASHTO), 2016.

CONTACT INFORMATION

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www.valtir.com

SQR-LOC® YIELDING SIGN SUPPORT SYSTEM - DUAL POST

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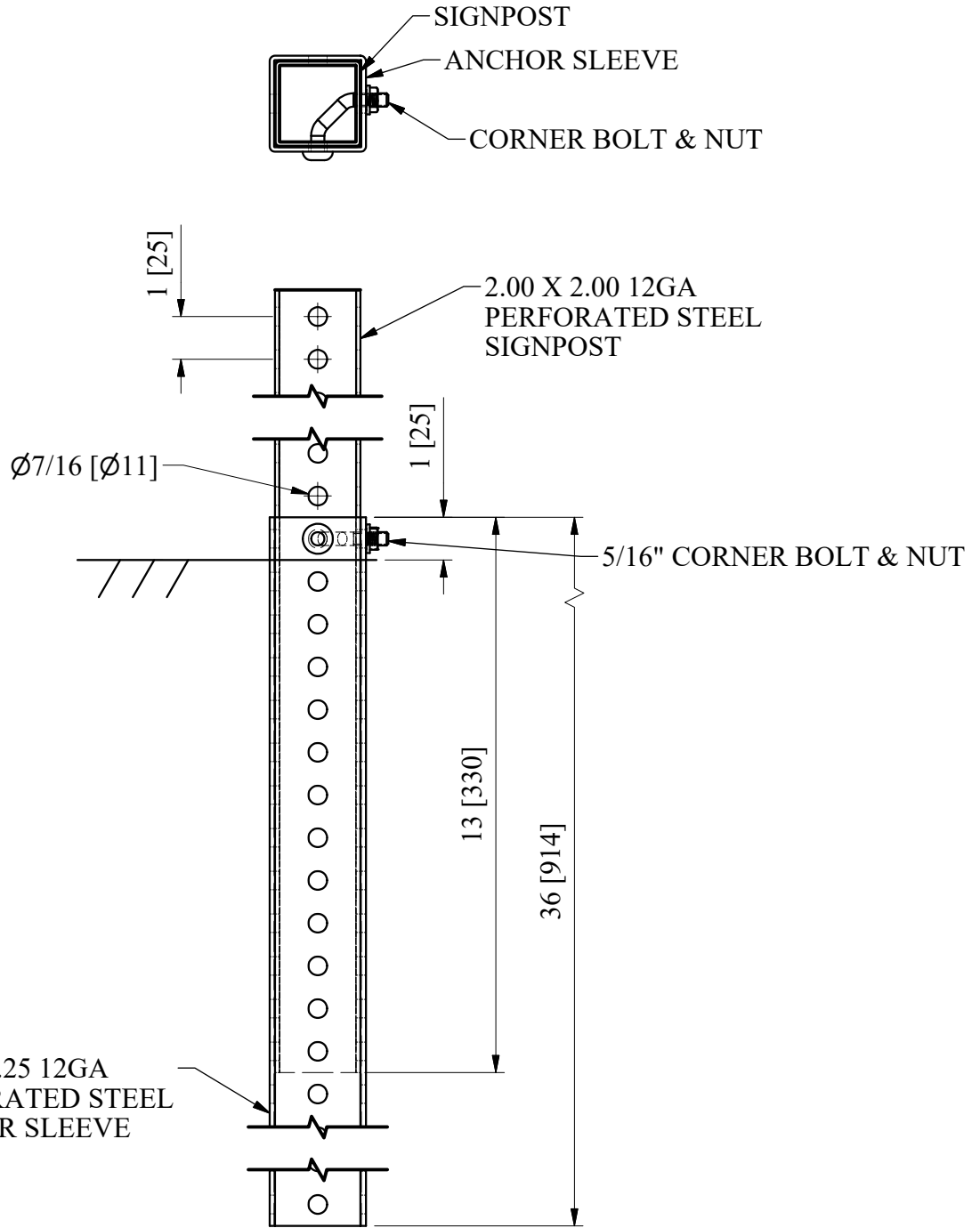
SHEET NO.

DATE

2 of 4

1/31/2023





DETAIL A: SIGNPOST/ANCHOR SLEEVE CONNECTION

2023

SQR-LOC® YIELDING SIGN SUPPORT SYSTEM - DUAL POST



SSFXXa

SHEET NO.

DATE

3 of 4

1/31/2023

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SQR-LOC® YIELDING SIGN SUPPORT SYSTEM - DUAL POST

SSFXXa

SHEET NO.

DATE

4 of 4

1/31/2023

