FM APPROVED

IMPORTANT!!!	MUST INDICATE PROPER RADIUS CONDITION BY CIRCLING APPROPRIATE OUTSIDE FACE

PROVIDING A RADIUS
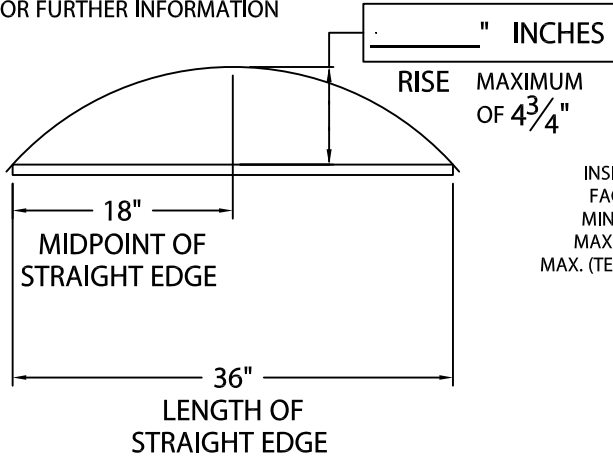THE RADIUS MAY BE PROVIDED
IN ONE OF TWO METHODS:

1.) THE ACTUAL KNOWN RADIUS IS

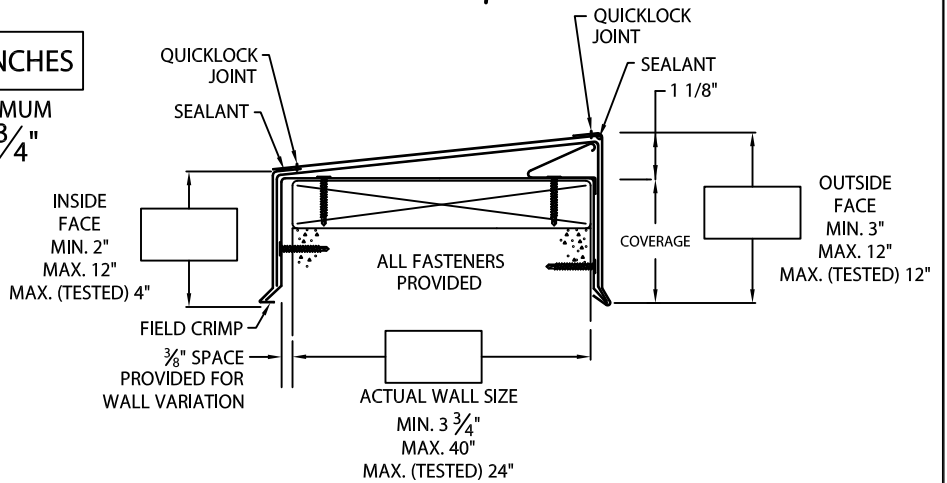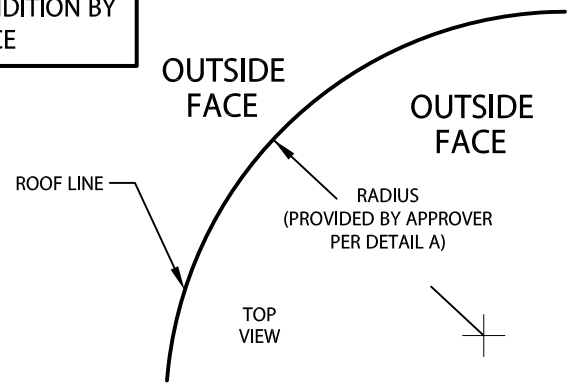| _____' FEET _____" INCHES	MINIMUM OF 3'-0"

OR

2.) FIELD CONDITION MEASUREMENTS
NOTE: REFER TO ATTACHED WORKSHEET
FOR FURTHER INFORMATION

_____" INCHES

RISE MAXIMUM OF 4¾"

18"
MIDPOINT OF
STRAIGHT EDGE

36"
LENGTH OF
STRAIGHT EDGE

NOTE: CHECK MEASUREMENTS ALONG ENTIRE RADIUS.

DETAIL A

OUTSIDE FACE
OUTSIDE FACE
ROOF LINE
RADIUS (PROVIDED BY APPROVER PER DETAIL A)
TOP VIEW

QUICKLOCK JOINT
QUICKLOCK JOINT
SEALANT
SEALANT
1 1/8"
INSIDE FACE MIN. 2" MAX. 12" MAX. (TESTED) 4"
OUTSIDE FACE MIN. 3" MAX. 12" MAX. (TESTED) 12"
COVERAGE
ALL FASTENERS PROVIDED
FIELD CRIMP
⅜" SPACE PROVIDED FOR WALL VARIATION
ACTUAL WALL SIZE MIN. 3 ¾" MAX. 40" MAX. (TESTED) 24"

PLEASE SPECIFY SUBSTRATE: (IF SUBSTRATE INFORMATION IS NOT GIVEN, WOOD SUBSTRATE FASTENERS WILL BE PROVIDED)	☐ WOOD ☐ MASONRY ☐ METAL

Fabrication will proceed only after receipt of signed print approval.

Print Approval:

Architect and/or contractor shall verify all dimensions, sizes and quantities. All products to be installed in strict accordance with Metal-Era's printed instructions.

Approved by: _____

Date: _____

NOTES: -- CONCEALED SPLICE PLATES ARE PROVIDED WITH FACTORY APPLIED DUAL NON-CURING SEALANT STRIPS.

– FABRICATION OF RADIUS IS FURNISHED UTILIZING NON-PENETRATING QUICKLOCK JOINT, THEN FACTORY SEALED WATERTIGHT

MATERIAL:

___ 24 GA. GALVANIZED STEEL   ___ .050" ALUMINUM
___ 22 GA. GALVANIZED STEEL   ___ .063" ALUMINUM
___ .040" ALUMINUM   ___ OTHER _____

COLOR: _____   FINISH: _____

QUANTITIES:

_____ LINEAL FEET 4'-0" LENGTHS

PROJECT:

ARCHITECT:

ROOFING CONTRACTOR:

REPRESENTATIVE/DISTRIBUTOR:

Corporate Offices, Manufacturing
1600 Airport Road; Waukesha, WI 53188
Phone: 800-558-2162
Fax: 800-373-9156
www.metalera.com

METAL-ERA®
Roof Edge Solutions

DATE: 08/03/23	SHT.# ___ OF ___
DRN BY: MLM	
CKD BY: MM	DWG# 11011-39054 C