CONSTRUCTION DETAIL C-1

#### **COPING**

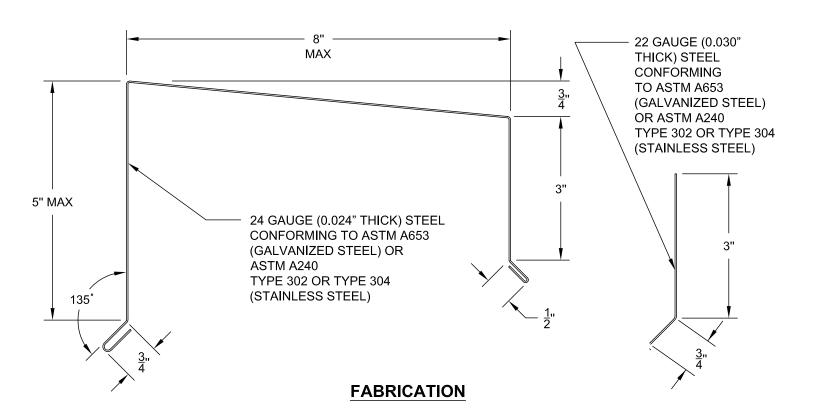
- 24 GA. STEEL
- 22 GA, STEEL CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

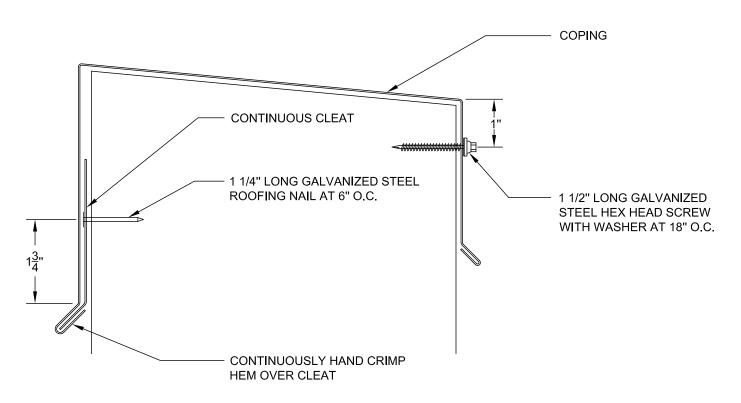
# ANSI/SPRI ES-1 TESTED RESISTANCE

8/28/18

ITS-1

OUTWARD UPWARD 190 LBS./SQ. FT. 310 LBS./SQ. FT.





CONSTRUCTION DETAIL C-2

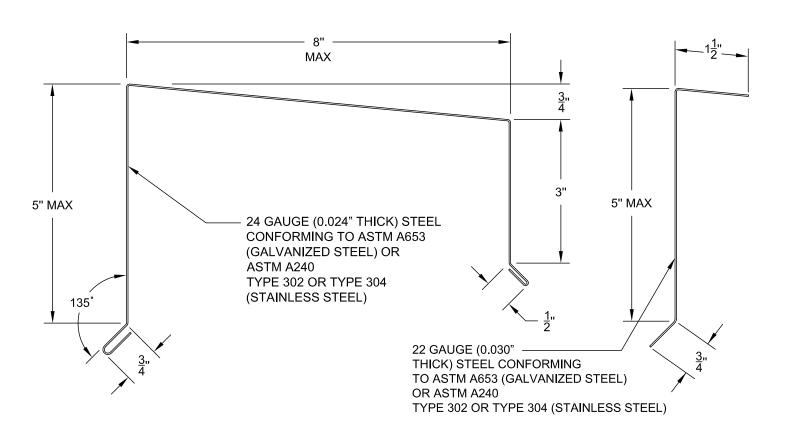
# **COPING**

- 24 GA. STEEL
- 22 GA. STEEL CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

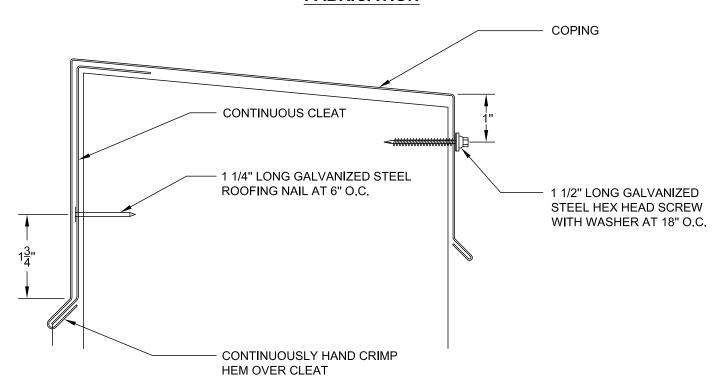
# ANSI/SPRI ES-1 TESTED RESISTANCE

OUTWARD UPWARD 190 LBS./SQ. FT. 310 LBS./SQ. FT. ITS-1A

8/28/18



#### **FABRICATION**



CONSTRUCTION DETAIL C-1

# **COPING**

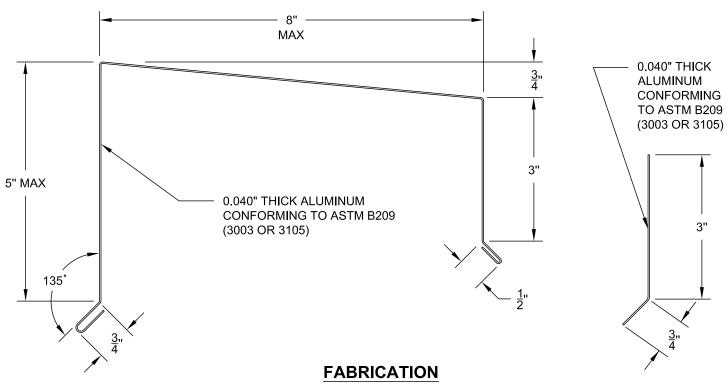
- 0.040" ALUMINUM
- 0.040" ALUMINUM CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

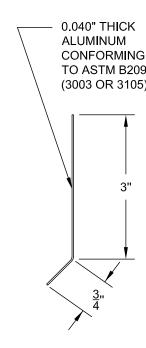
ANSI/SPRI ES-1 **TESTED RESISTANCE** 

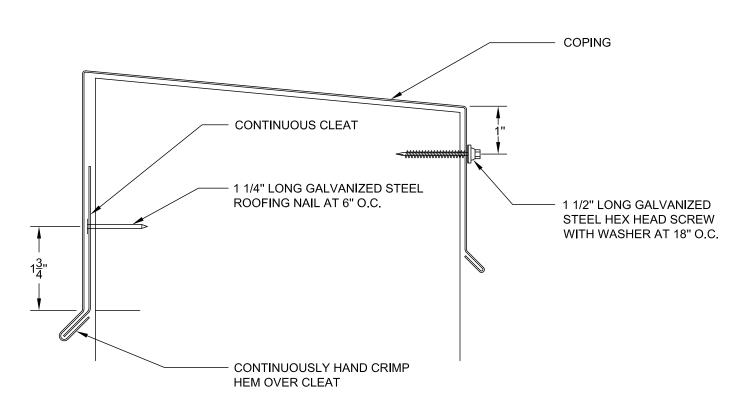
**OUTWARD** 150 LBS /SQ. FT.

**UPWARD** 250 LBS./SQ. FT.

ITS-2







CONSTRUCTION DETAIL C-2

#### **COPING**

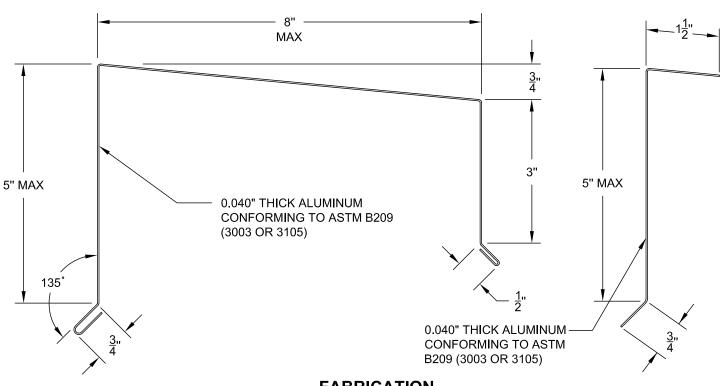
- 0.040" ALUMINUM
- 0.040" ALUMINUM CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

# ANSI/SPRI ES-1 **TESTED RESISTANCE**

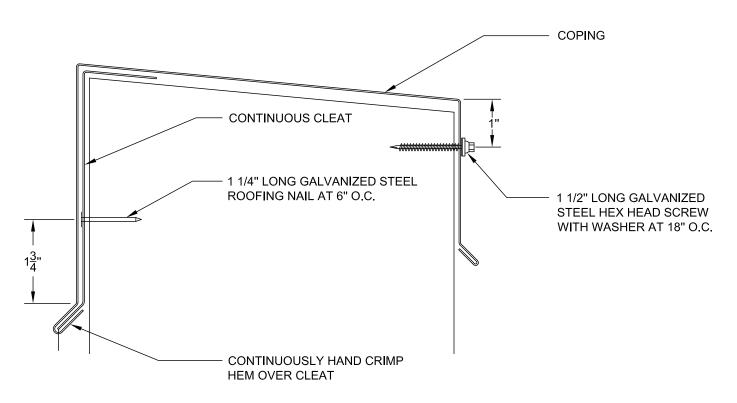
**OUTWARD** 150 LBS /SQ. FT.

**UPWARD** 250 LBS /SQ. FT. ITS-2A

8/28/18



# **FABRICATION**



CONSTRUCTION DETAIL C-1

#### **COPING**

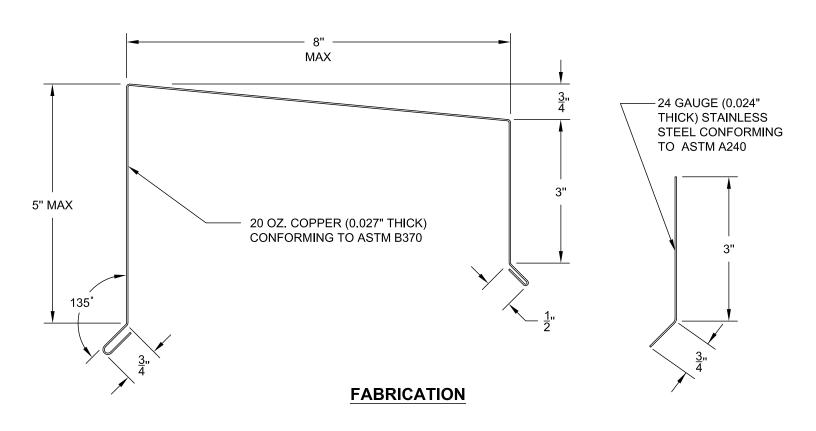
- 20 OZ. COPPER
- 24 GA. STAINLESS STEEL CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

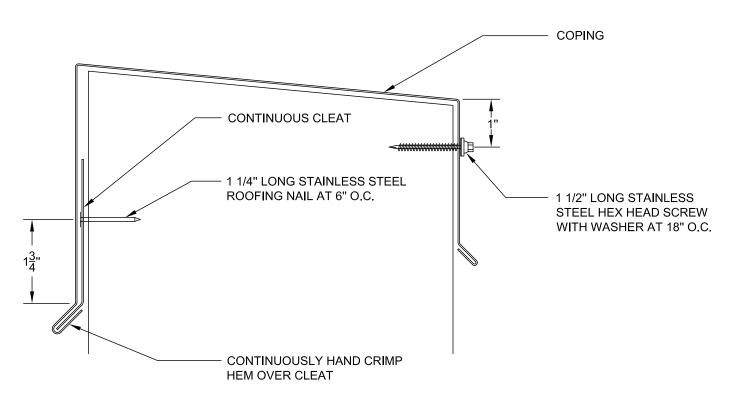
ANSI/SPRI ES-1 TESTED RESISTANCE

OUTWARD UPWARD 135 LBS./SQ. FT. 220 LBS./SQ. FT.

ITS-3

8/28/18





CONSTRUCTION DETAIL C-2

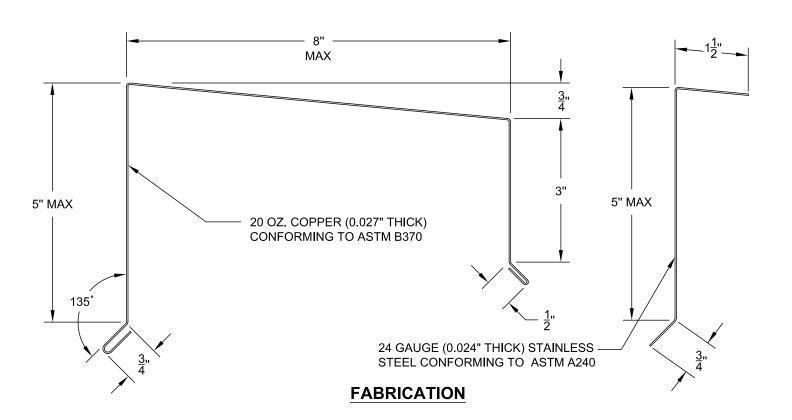
# **COPING**

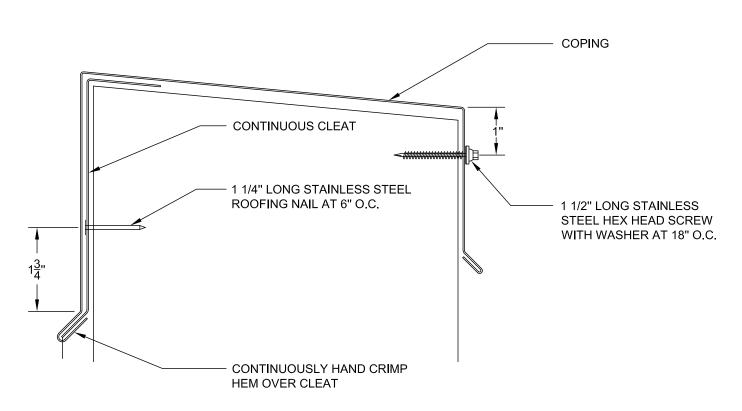
- 20 OZ. COPPER
- 24 GA. STAINLESS STEEL CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

ANSI/SPRI ES-1 TESTED RESISTANCE

OUTWARD 135 LBS./SQ. FT. 22

UPWARD 220 LBS./SQ. FT. ITS-3A





CONSTRUCTION DETAIL C-1

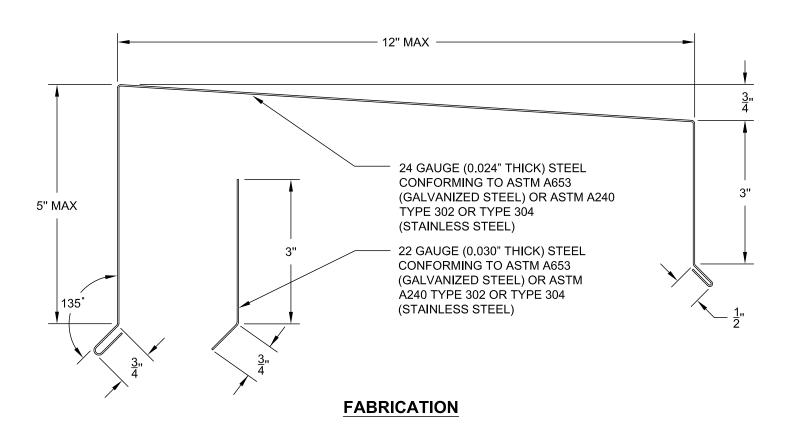
#### **COPING**

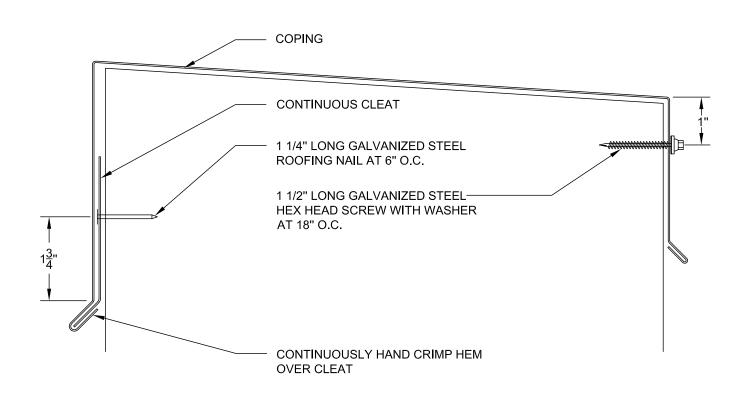
- 24 GA. STEEL
- 22 GA, STEEL CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

# ANSI/SPRI ES-1 TESTED RESISTANCE

OUTWARD UPWARD 265 LBS./SQ. FT. 440 LBS./SQ. FT.

ITS-4





CONSTRUCTION DETAIL C-2

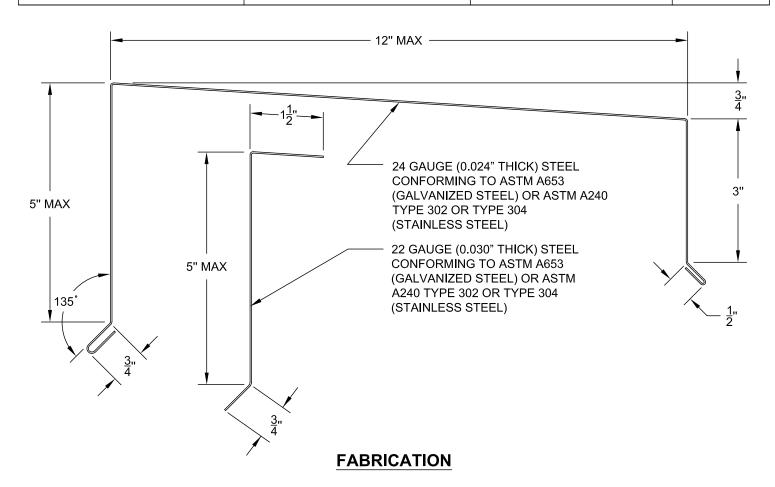
#### **COPING**

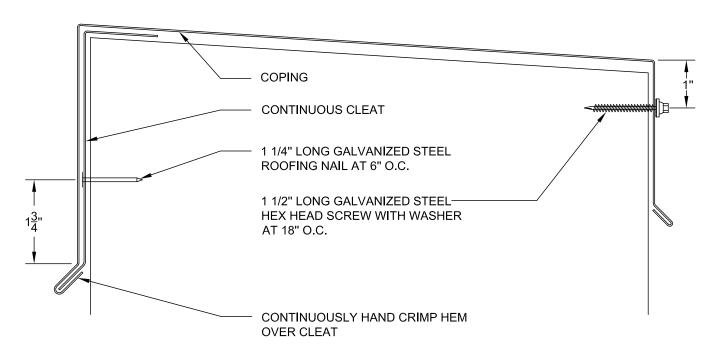
- 24 GA. STEEL
- 22 GA, STEEL CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

ANSI/SPRI ES-1 TESTED RESISTANCE

OUTWARD U 265 LBS./SQ. FT. 440 I

UPWARD 440 LBS./SQ. FT. ITS-4A





CONSTRUCTION DETAIL C-3

#### **COPING**

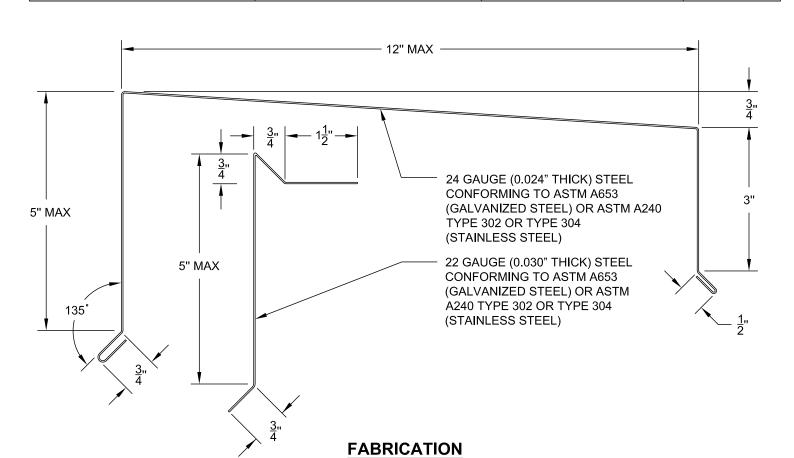
- 24 GA. STEEL
- 22 GA, STEEL CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

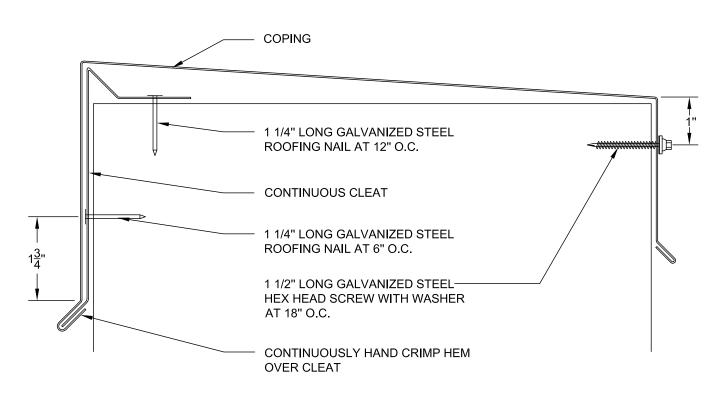
# ANSI/SPRI ES-1 TESTED RESISTANCE

OUTWARD UPWARD 214 LBS./SQ. FT. 350 LBS./SQ. FT.

ITS-4B

8/28/18





CONSTRUCTION DETAIL C-1

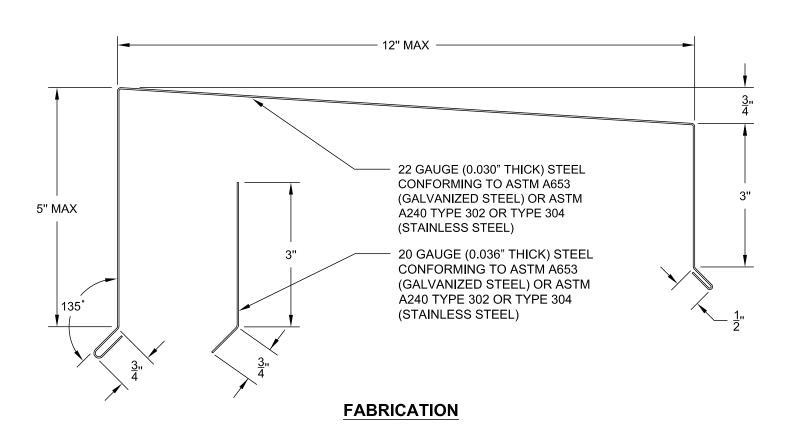
#### **COPING**

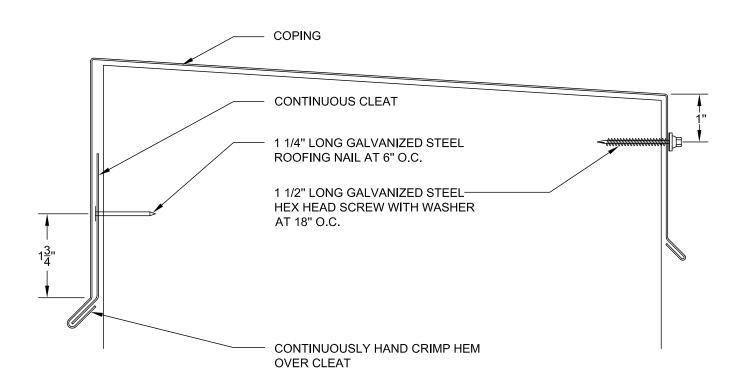
- 22 GA. STEEL
- 20 GA, STEEL CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

ANSI/SPRI ES-1 TESTED RESISTANCE

OUTWARD UPWARD 175 LBS./SQ. FT. 290 LBS./SQ. FT.

ITS-5





CONSTRUCTION DETAIL C-2

# **COPING**

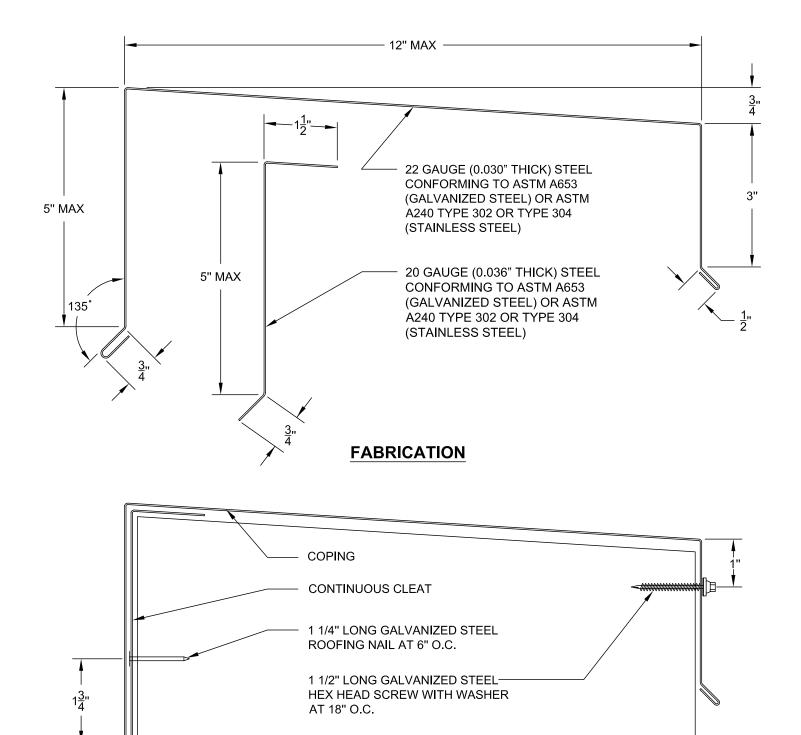
- 22 GA. STEEL
- 20 GA. STEEL CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

ANSI/SPRI ES-1 TESTED RESISTANCE

OUTWARD 175 LBS./SQ. FT. 29

UPWARD 290 LBS./SQ. FT. ITS-5A

8/28/18



CONTINUOUSLY HAND CRIMP HEM

**OVER CLEAT** 

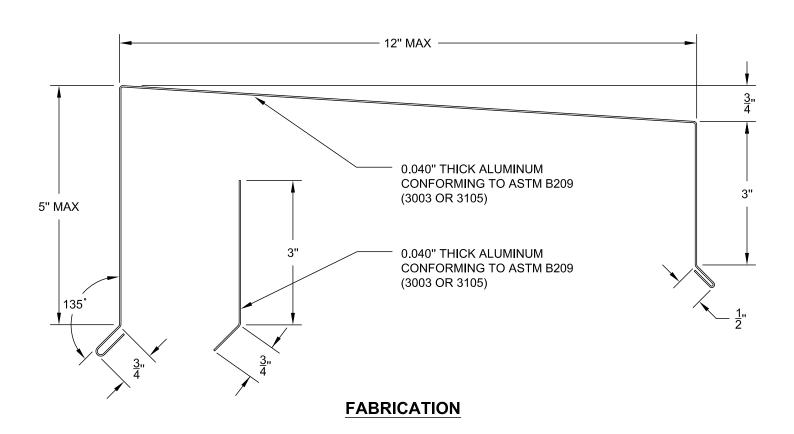
CONSTRUCTION DETAIL C-1

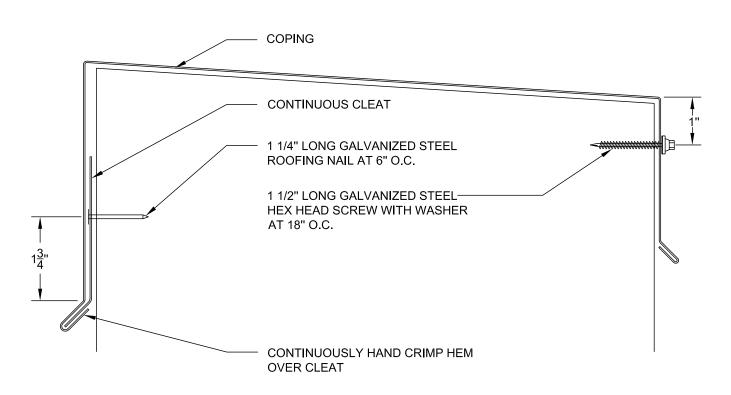
# **COPING**

- 0.040" ALUMINUM
- 0.040" ALUMINUM CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

ANSI/SPRI ES-1 TESTED RESISTANCE

OUTWARD 95 LBS./SQ. FT. UPWARD 160 LBS./SQ. FT. ITS-6





CONSTRUCTION DETAIL C-2

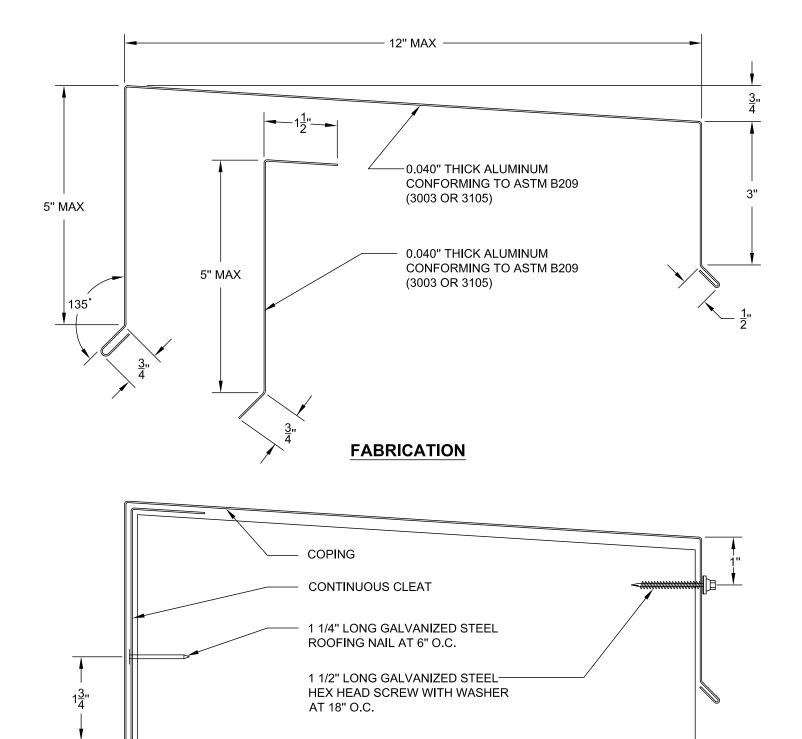
# **COPING**

- 0.040" ALUM**I**NUM
- 0.040" ALUMINUM CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

ANSI/SPRI ES-1 TESTED RESISTANCE

OUTWARD 95 LBS./SQ. FT. UPWARD 160 LBS./SQ. FT. ITS-6A

8/28/18



# INSTALLATION

CONTINUOUSLY HAND CRIMP HEM

**OVER CLEAT** 

CONSTRUCTION DETAIL C-3

# **COPING**

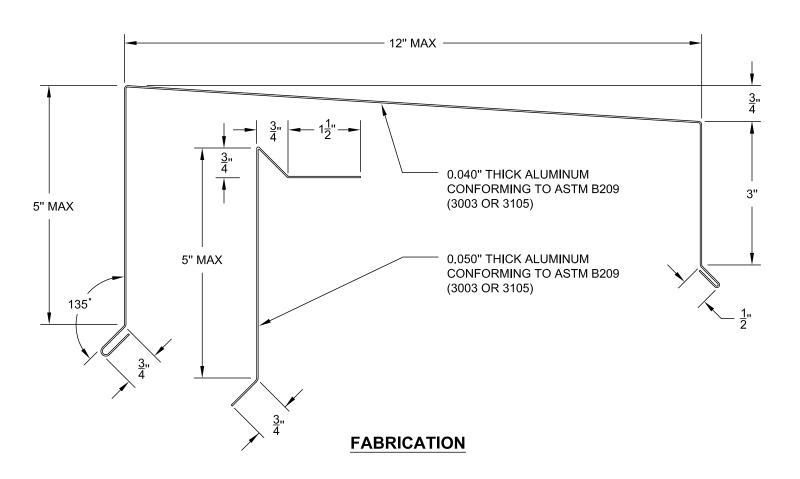
- 0.040" ALUMINUM
- 0.050" ALUMINUM CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

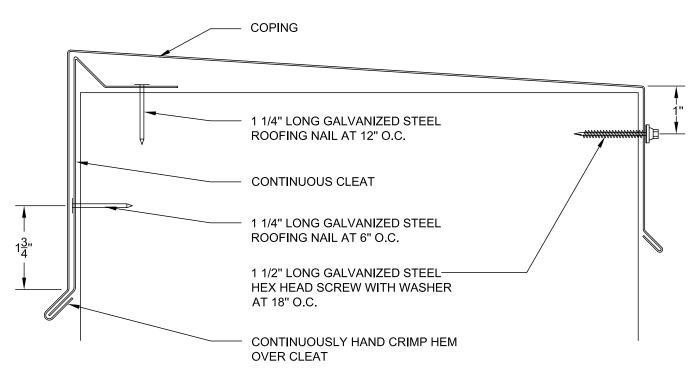
ANSI/SPRI ES-1 TESTED RESISTANCE

OUTWARD UPWARD 202 LBS./SQ. FT. 330 LBS./SQ. FT.

ITS-6B

8/28/18





CONSTRUCTION DETAIL C-1

# **COPING**

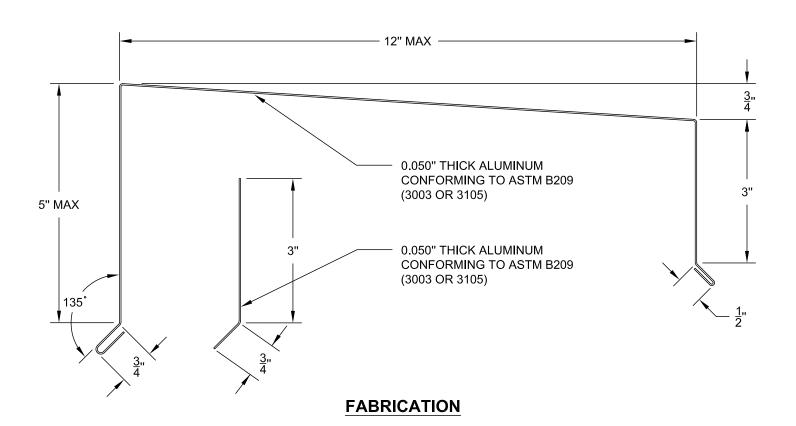
- 0.050" ALUMINUM
- 0.050" ALUMINUM CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

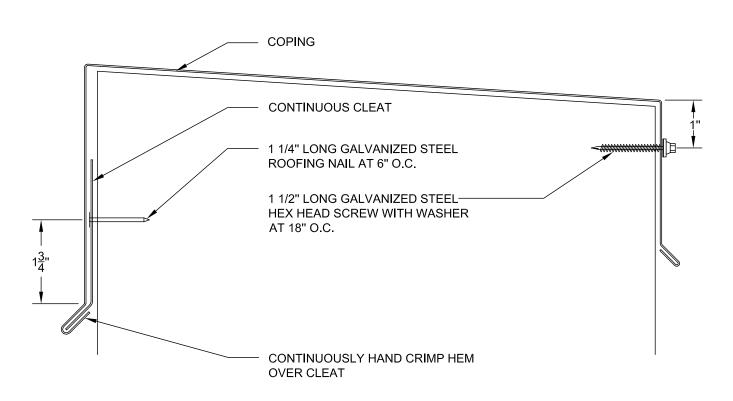
# ANSI/SPRI ES-1 **TESTED RESISTANCE**

OUTWARD 180 LBS /SQ. FT. 300 LBS./SQ. FT.

**UPWARD** 

ITS-7





CONSTRUCTION DETAIL C-2

# **COPING**

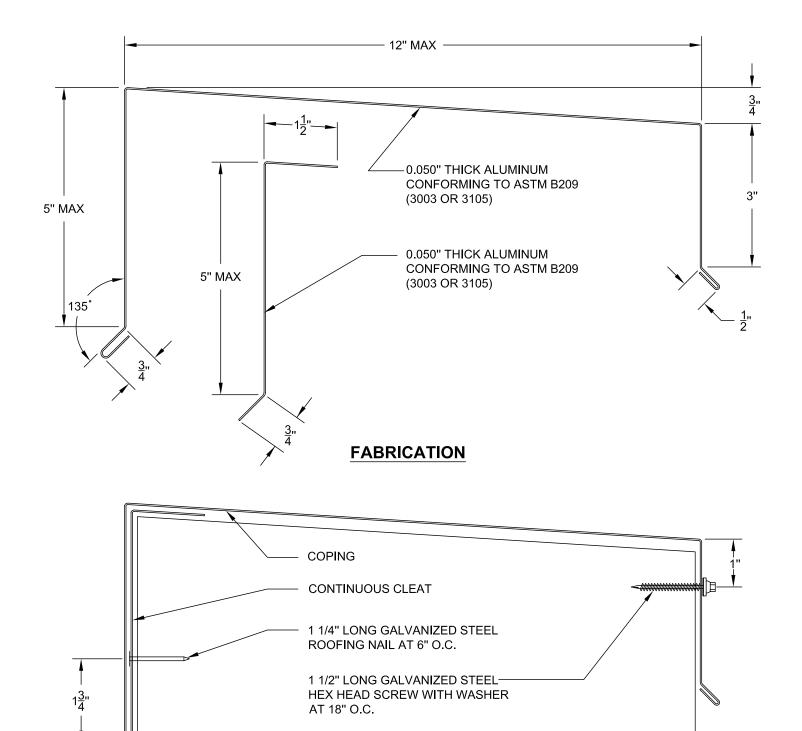
- 0.050" ALUMINUM
- 0.050" ALUMINUM CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

ANSI/SPRI ES-1 TESTED RESISTANCE

OUTWARD 180 LBS./SQ. FT. 3

UPWARD 300 LBS./SQ. FT. ITS-7A

8/28/18



# INSTALLATION

CONTINUOUSLY HAND CRIMP HEM

**OVER CLEAT** 

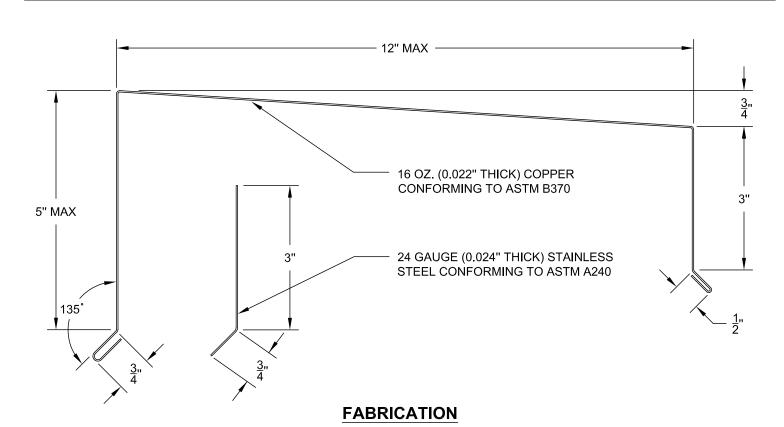
CONSTRUCTION DETAIL C-1

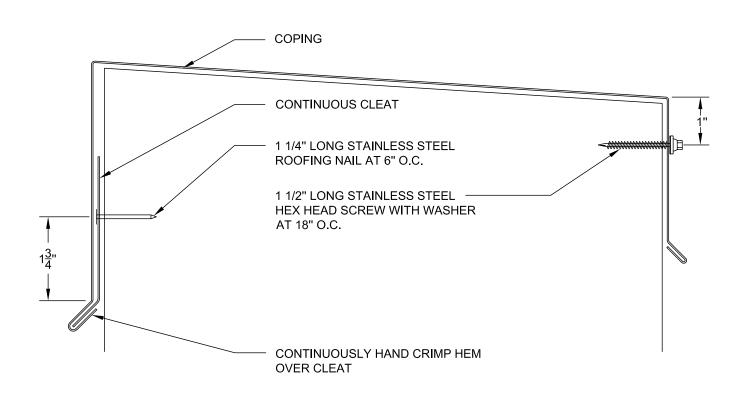
# **COPING**

- 16 OZ. COPPER
- 24 GA. STAINLESS STEEL CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

ANSI/SPRI ES-1 TESTED RESISTANCE

OUTWARD 75 LBS./SQ. FT. UPWARD 125 LBS./SQ. FT. ITS-8





CONSTRUCTION DETAIL C-2

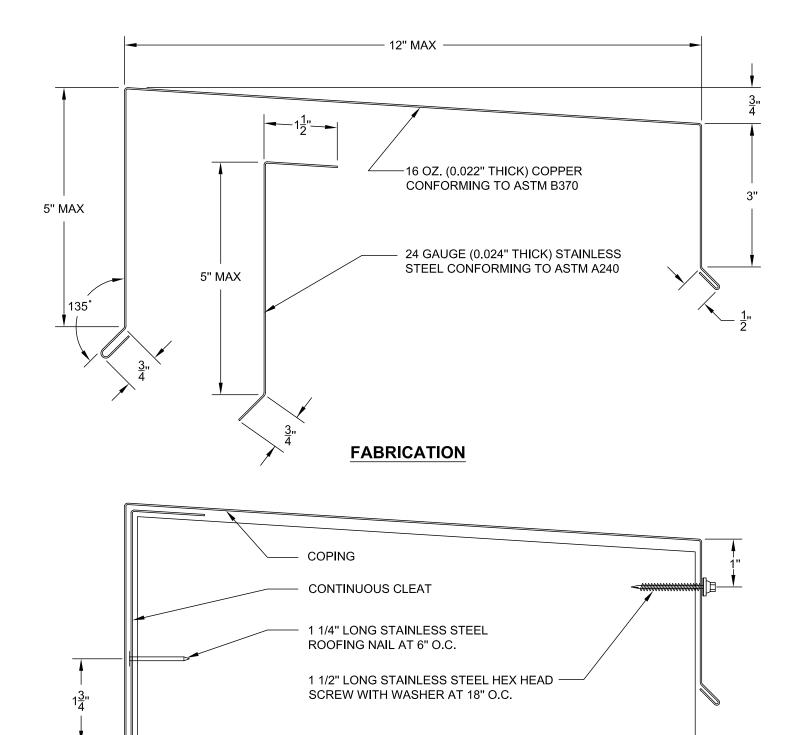
# **COPING**

- 16 OZ. COPPER
- 24 GA. STAINLESS STEEL CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

ANSI/SPRI ES-1 TESTED RESISTANCE

OUTWARD 75 LBS./SQ. FT. UPWARD 125 LBS./SQ. FT. ITS-8A

8/28/18



CONTINUOUSLY HAND CRIMP HEM

**OVER CLEAT** 

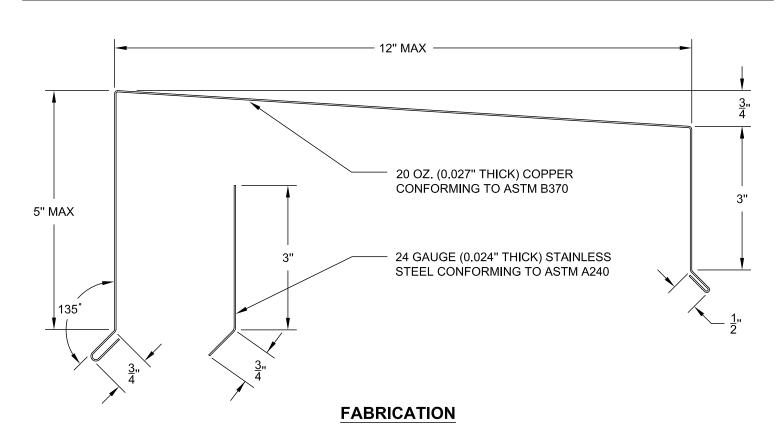
CONSTRUCTION DETAIL C-1

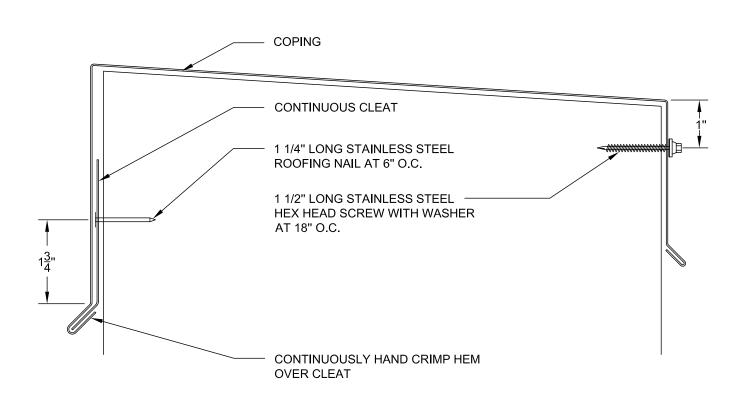
# **COPING**

- 20 OZ. COPPER
- 24 GA. STAINLESS STEEL CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

ANSI/SPRI ES-1 TESTED RESISTANCE

OUTWARD UPWARD 150 LBS./SQ. FT. 250 LBS./SQ. FT. ITS-9





CONSTRUCTION DETAIL C-2

# **COPING**

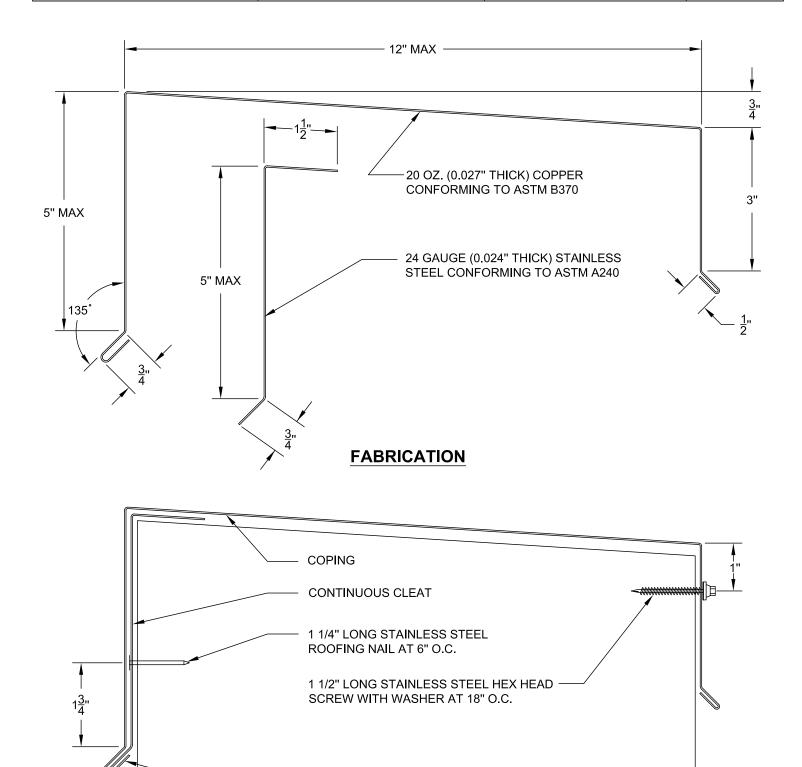
- 20 OZ. COPPER
- 24 GA. STAINLESS STEEL CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

ANSI/SPRI ES-1 TESTED RESISTANCE

OUTWARD UPWARD 150 LBS./SQ. FT. 250 LBS./SQ. FT.

ITS-9A

8/28/18



CONTINUOUSLY HAND CRIMP HEM

**OVER CLEAT** 

CONSTRUCTION DETAIL C-1

# **COPING**

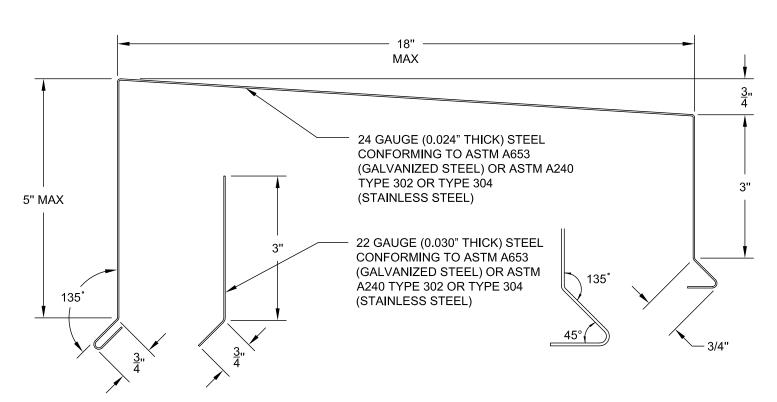
- 24 GA. STEEL
- 22 GA. STEEL CLEAT
- CONTINUOUS FRONT FACE AND BACK FACE CLEAT

# ANSI/SPRI ES-1 TESTED RESISTANCE

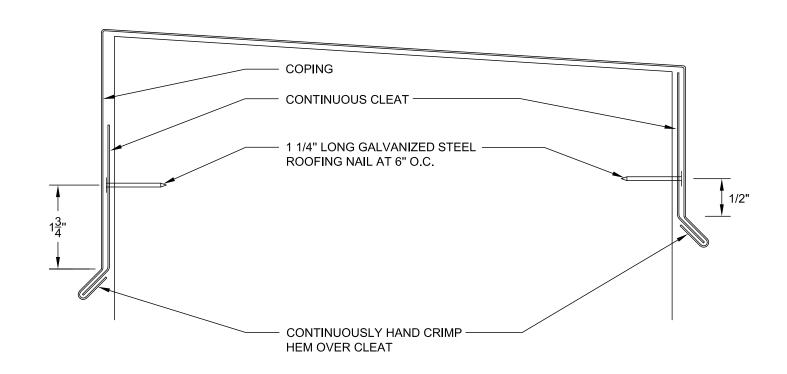
OUTWARD UPWARD 145 LBS./SQ. FT. 240 LBS./SQ. FT.

**ITS-10** 

8/28/18



### **FABRICATION**



CONSTRUCTION DETAIL C-2

#### **COPING**

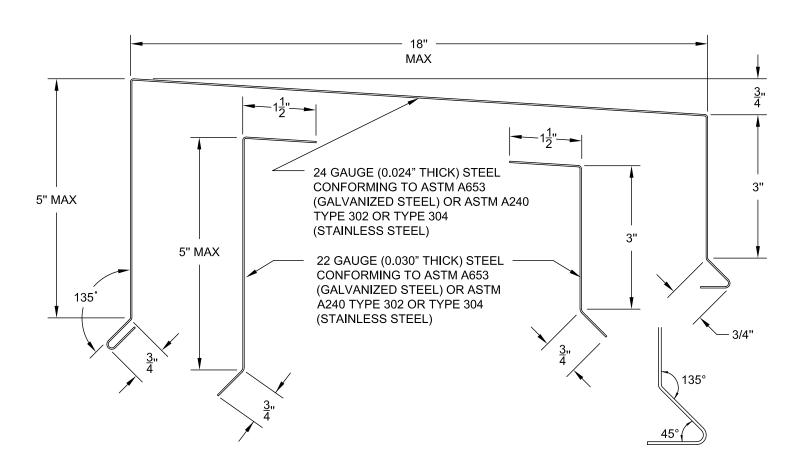
- 24 GA. STEEL
- 22 GA. STEEL CLEAT
- CONTINUOUS FRONT FACE AND BACK FACE CLEAT

ANSI/SPRI ES-1 TESTED RESISTANCE

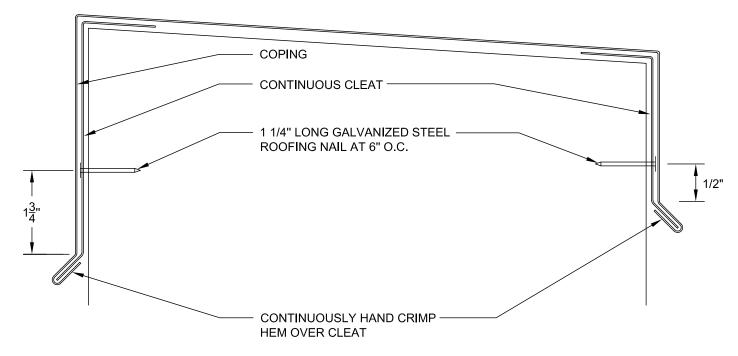
OUTWARD UPWARD 145 LBS./SQ. FT. 240 LBS./SQ. FT.

ITS-10A

8/28/18



# **FABRICATION**



CONSTRUCTION DETAIL C-1

# **COPING**

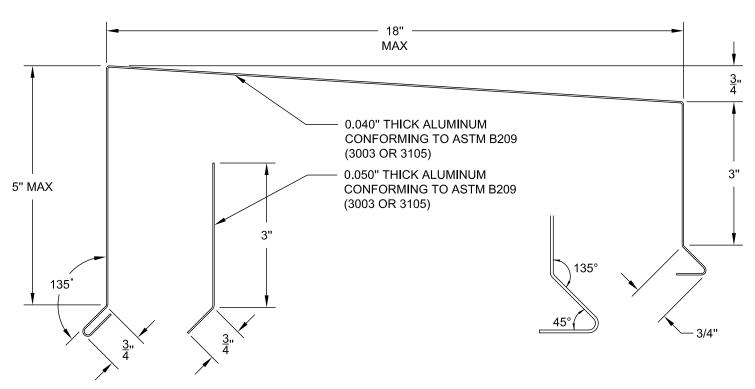
- 0.040" ALUMINUM
- 0.050" ALUMINUM CLEAT
- CONTINUOUS FRONT FACE AND BACK FACE CLEAT

# ANSI/SPRI ES-1 TESTED RESISTANCE

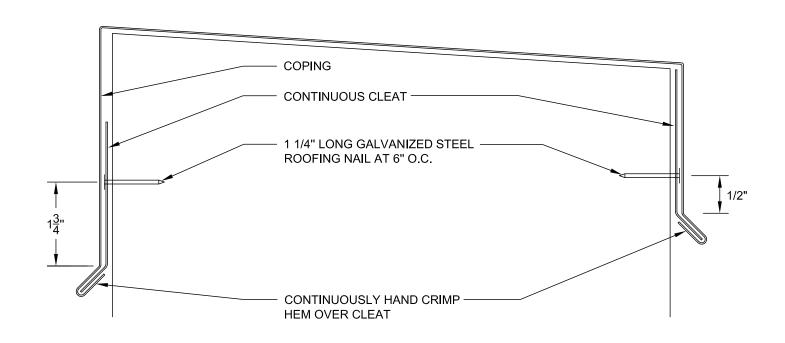
OUTWARD UPWARD 145 LBS./SQ. FT. 240 LBS./SQ. FT.

**ITS-11** 

8/28/18



### **FABRICATION**



CONSTRUCTION DETAIL C-2

#### **COPING**

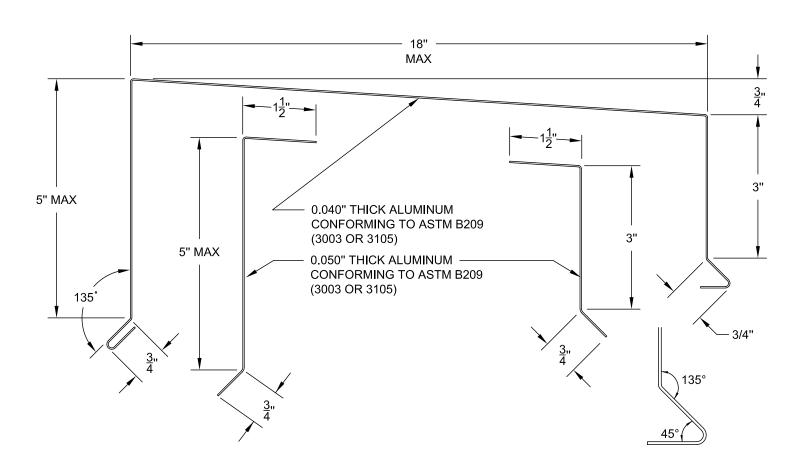
- 0.040" ALUMINUM
- 0.050" ALUMINUM CLEAT
- CONTINUOUS FRONT FACE AND BACK FACE CLEAT

# ANSI/SPRI ES-1 TESTED RESISTANCE

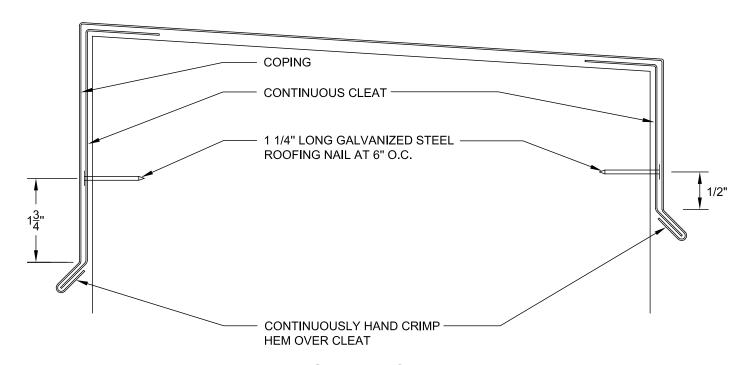
OUTWARD UPWARD 145 LBS./SQ. FT. 240 LBS./SQ. FT.

ITS-11A

8/28/18



# **FABRICATION**



CONSTRUCTION DETAIL C-1

### **COPING**

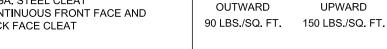
- 24 GA. STEEL
- 22 GA. STEEL CLEAT
- CONTINUOUS FRONT FACE AND BACK FACE CLEAT

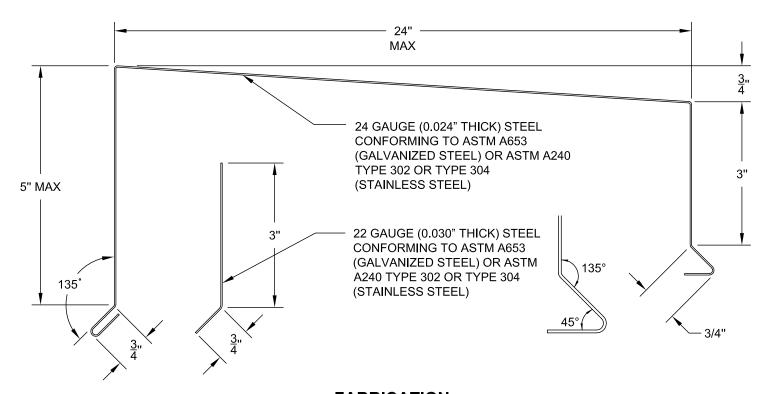
# ANSI/SPRI ES-1 **TESTED RESISTANCE**

**UPWARD** 

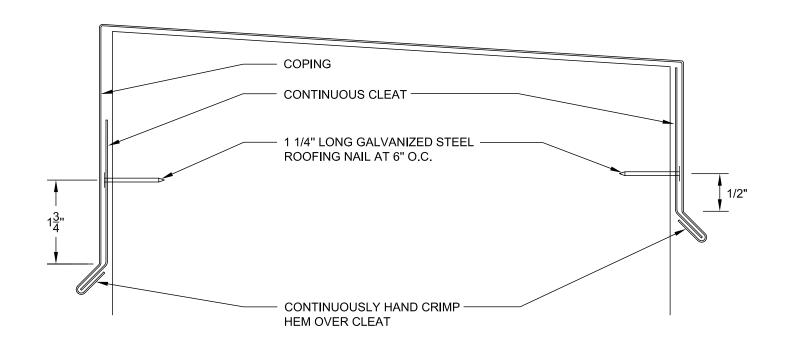
8/28/18

**ITS-12** 





# **FABRICATION**



CONSTRUCTION DETAIL C-2

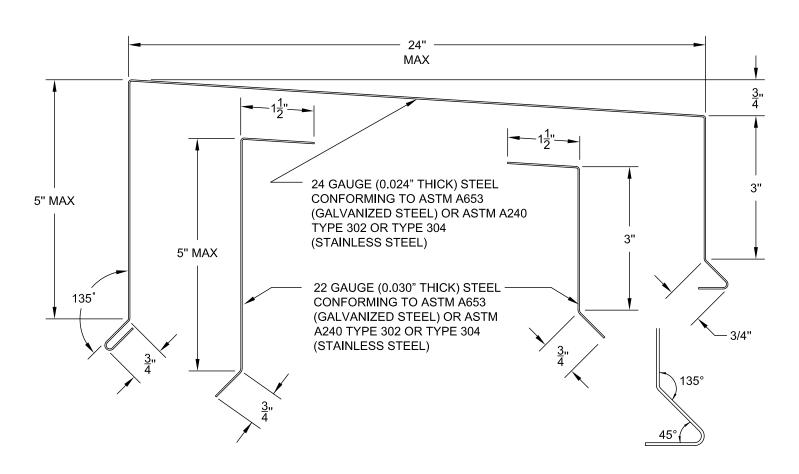
# **COPING**

- 24 GA. STEEL
- 22 GA. STEEL CLEAT
- CONTINUOUS FRONT FACE AND BACK FACE CLEAT

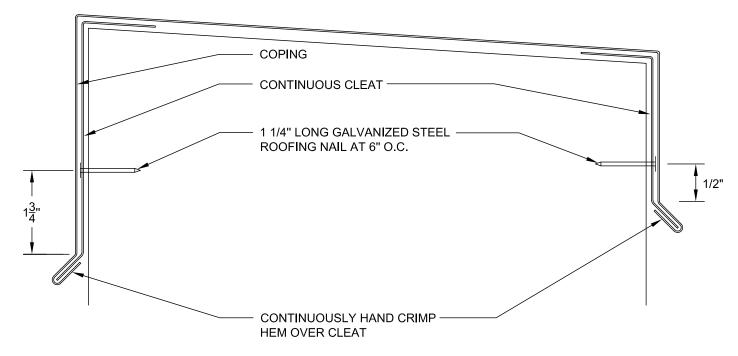
ANSI/SPRI ES-1 TESTED RESISTANCE

OUTWARD 90 LBS./SQ. FT. UPWARD 150 LBS./SQ. FT. ITS-12A

8/28/18



# **FABRICATION**



CONSTRUCTION DETAIL C-1

# **COPING**

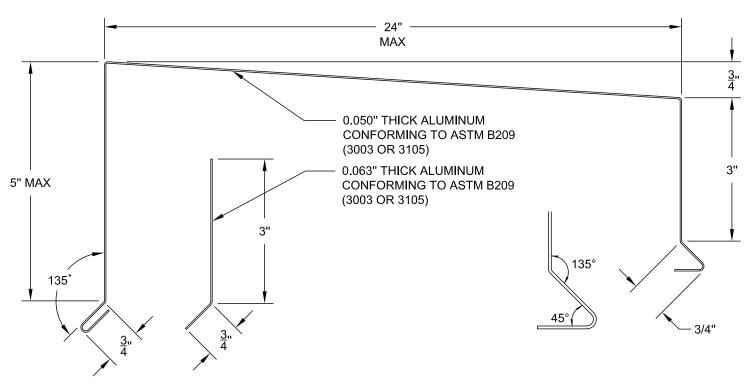
- 0.050" ALUMINUM
- 0.063" ALUMINUM CLEAT
- CONTINUOUS FRONT FACE AND BACK FACE CLEAT

# ANSI/SPRI ES-1 TESTED RESISTANCE

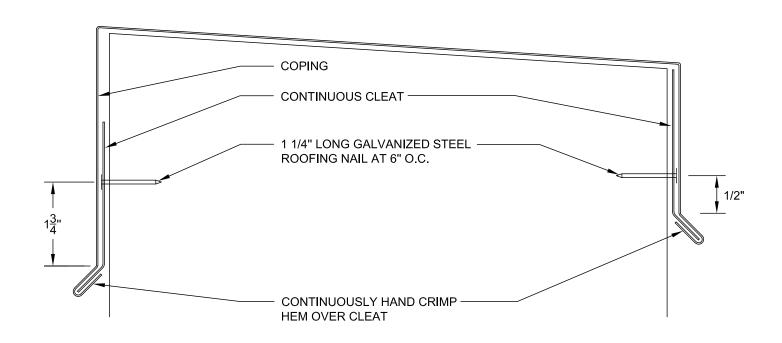
OUTWARD UPWARD 120 LBS./SQ. FT. 200 LBS./SQ. FT.

**ITS-13** 

8/28/18



### **FABRICATION**



CONSTRUCTION DETAIL C-2

# **COPING**

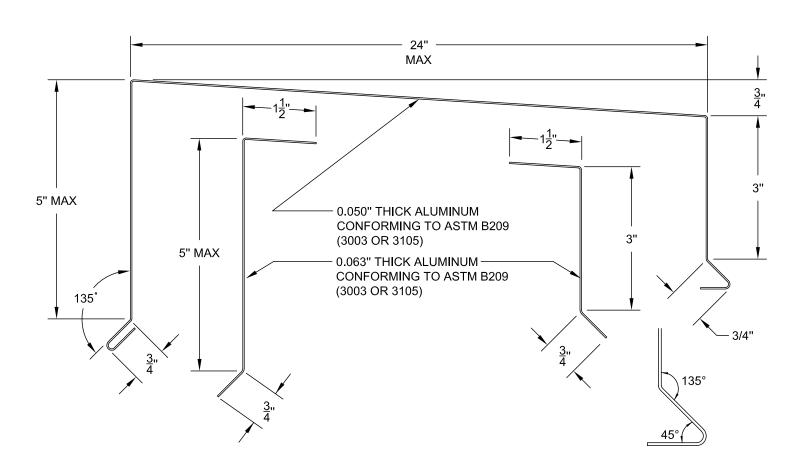
- 0.050" ALUMINUM
- 0.063" ALUMINUM CLEAT
- CONTINUOUS FRONT FACE AND BACK FACE CLEAT

ANSI/SPRI ES-1 TESTED RESISTANCE

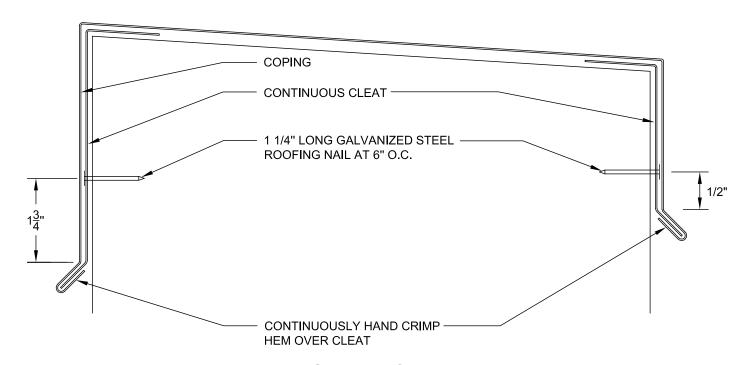
OUTWARD UPWARD 120 LBS./SQ. FT. 200 LBS./SQ. FT.

ITS-13A

8/28/18



# **FABRICATION**



CONSTRUCTION DETAIL C-6

#### COPING WITH FLAT DRIP

- 24 GA. STEEL
- 22 GA, STEEL CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

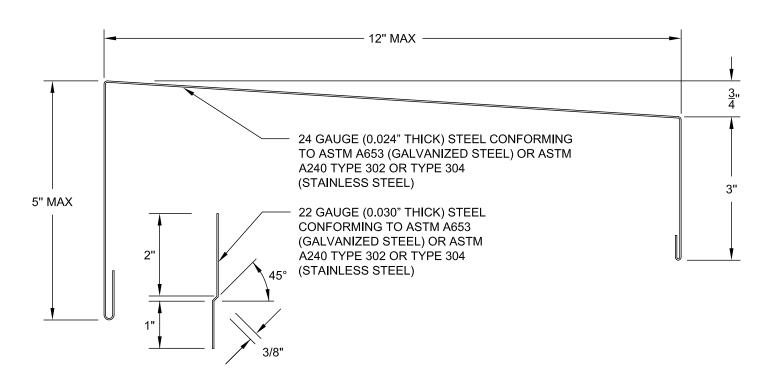
# ANSI/SPRI ES-1 **TESTED RESISTANCE**

**OUTWARD** 235 LBS /SQ. FT. 390 LBS /SQ. FT.

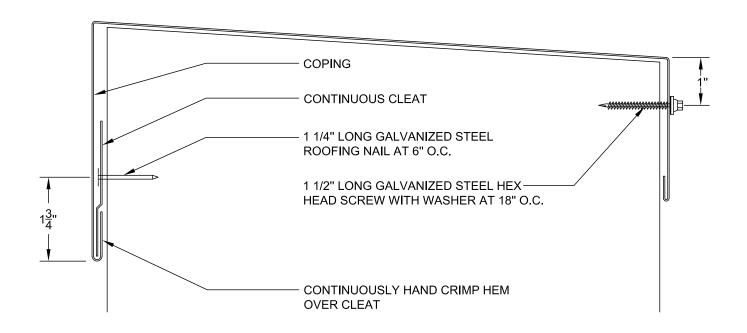
**UPWARD** 

**ITS-14** 

8/28/18



### **FABRICATION**



CONSTRUCTION DETAIL C-7

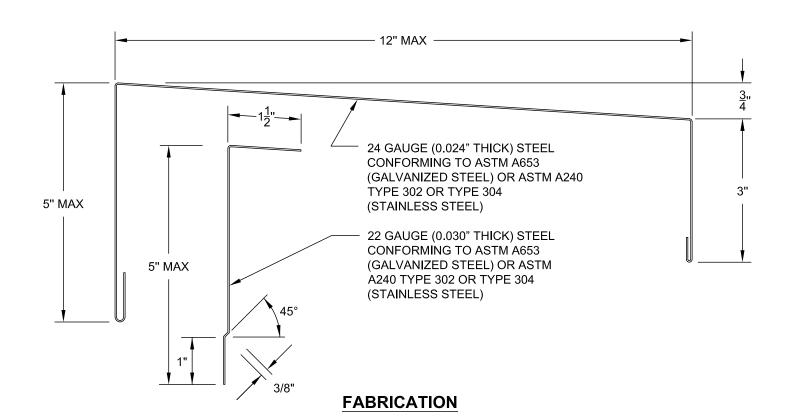
#### **COPING WITH FLAT DRIP**

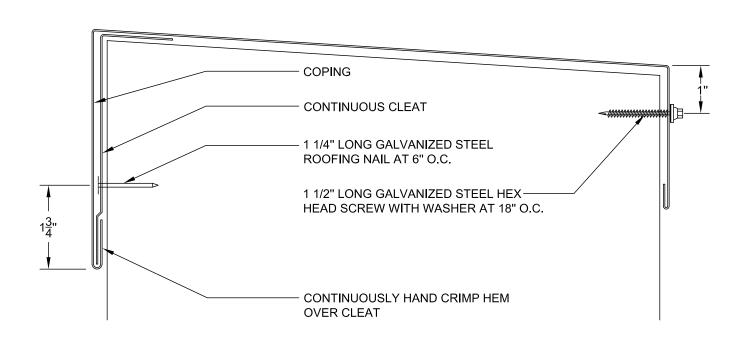
- 24 GA. STEEL
- 22 GA, STEEL CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

# ANSI/SPRI ES-1 TESTED RESISTANCE

OUTWARD 235 LBS./SQ. FT. 390

UPWARD 390 LBS./SQ. FT. ITS-14A





CONSTRUCTION DETAIL C-6

# COPING WITH FLAT DRIP

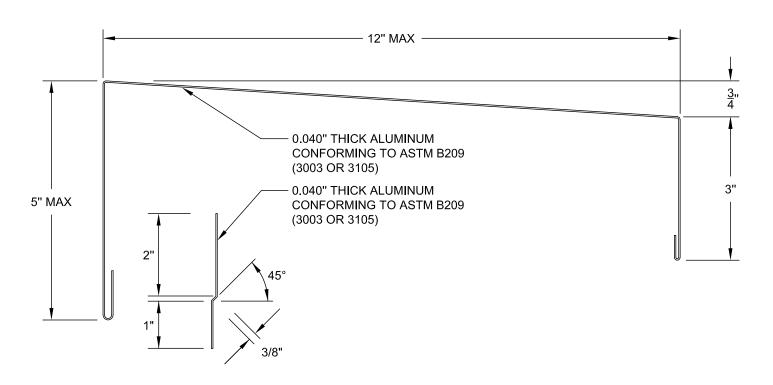
- 0.040" ALUMINUM
- 0.040" ALUMINUM CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

# ANSI/SPRI ES-1 TESTED RESISTANCE

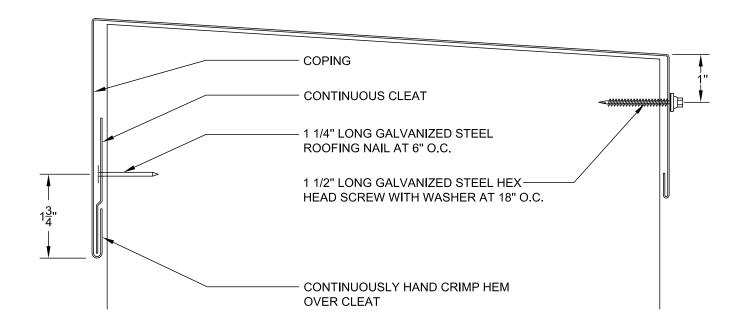
OUTWARD 225 LBS./SQ. FT. 400

UPWARD 400 LBS./SQ. FT. ITS-15

8/28/18



# **FABRICATION**



CONSTRUCTION DETAIL C-7

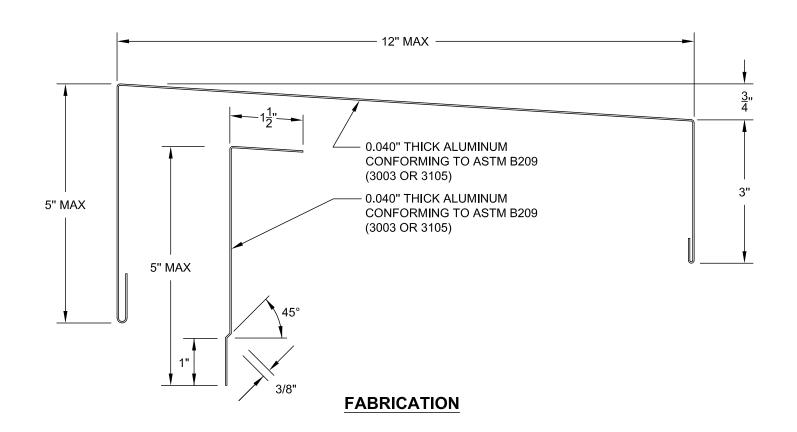
# COPING WITH FLAT DRIP

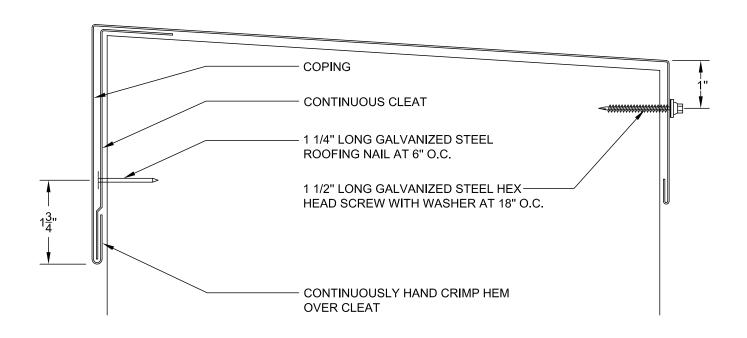
- 0.040" ALUMINUM
- 0.040" ALUMINUM CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

# ANSI/SPRI ES-1 TESTED RESISTANCE

OUTWARD UPWARD 225 LBS./SQ. FT. 400 LBS./SQ. FT.

ITS-15A





CONSTRUCTION DETAIL C-6

#### COPING WITH FLAT DRIP

- 24 GA. STEEL
- 22 GA. STEEL CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

# ANSI/SPRI ES-1 **TESTED RESISTANCE**

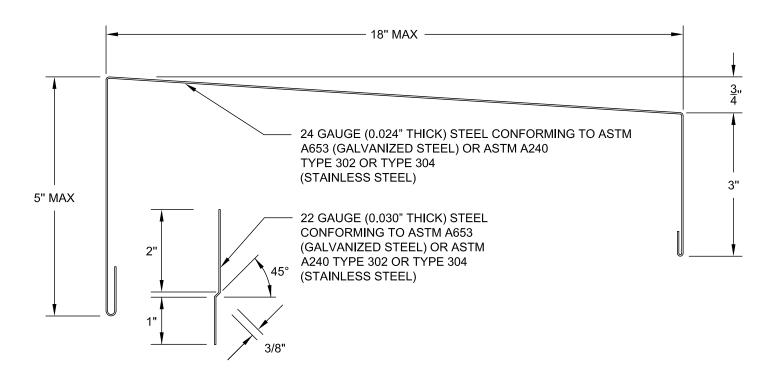
**OUTWARD** 

**UPWARD** 

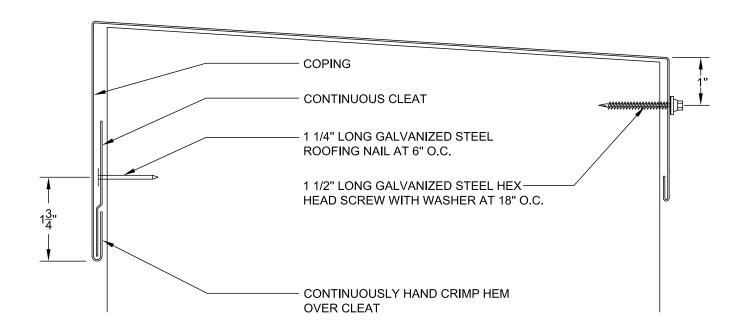
8/28/18

**ITS-16** 

150 LBS./SQ. FT. 250 LBS /SQ. FT.



### **FABRICATION**



CONSTRUCTION DETAIL C-7

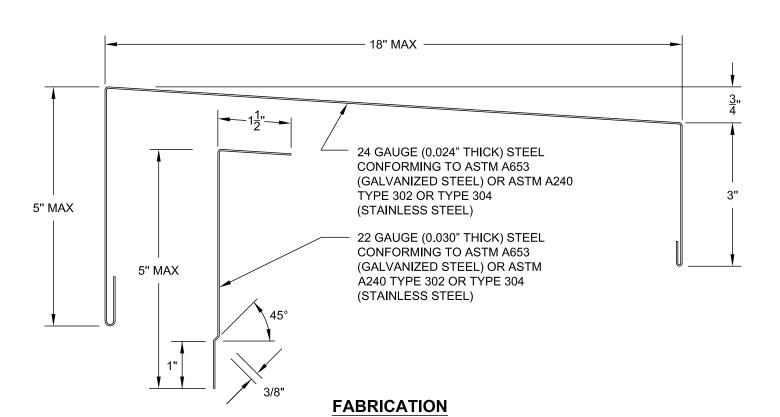
#### **COPING WITH FLAT DRIP**

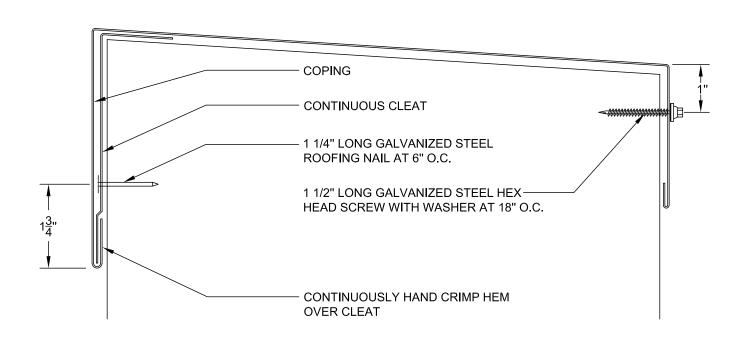
- 24 GA. STEEL
- 22 GA. STEEL CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

# ANSI/SPRI ES-1 TESTED RESISTANCE

OUTWARD UPWARD 150 LBS./SQ. FT. 250 LBS./SQ. FT.

ITS-16A





CONSTRUCTION DETAIL C-6

#### COPING WITH FLAT DRIP

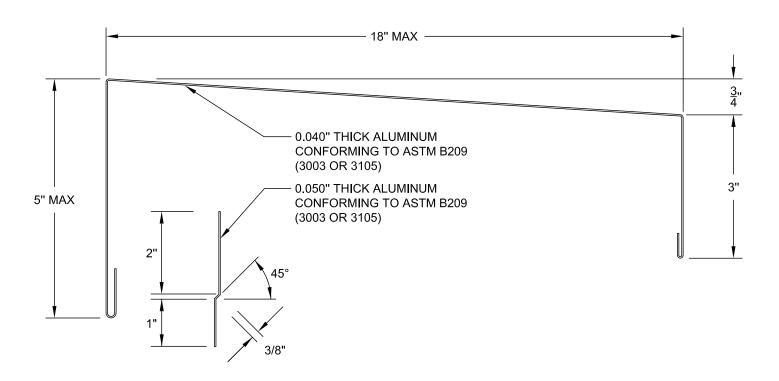
- 0.040" ALUM**I**NUM
- 0.050" ALUMINUM CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

# ANSI/SPRI ES-1 TESTED RESISTANCE

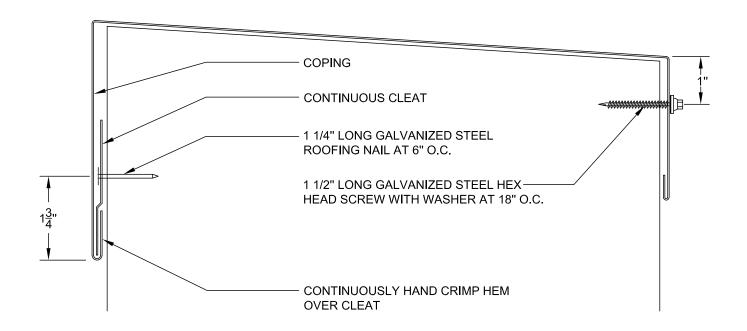
OUTWARD UPWARD 170 LBS./SQ. FT. 280 LBS./SQ. FT.

**ITS-17** 

8/28/18



### **FABRICATION**



CONSTRUCTION DETAIL C-7

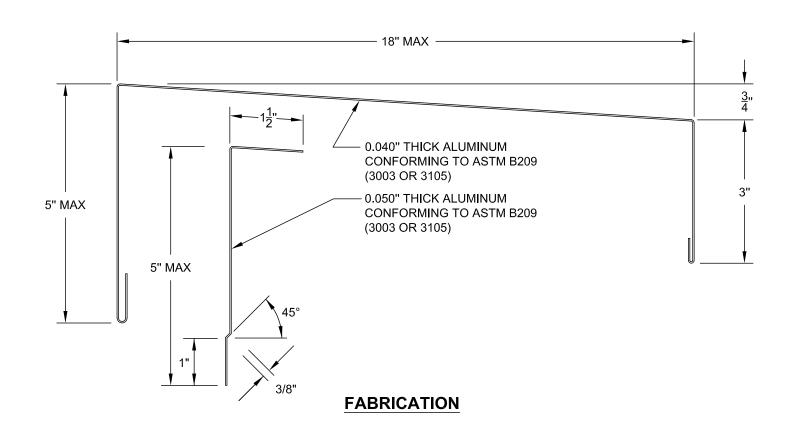
# COPING WITH FLAT DRIP

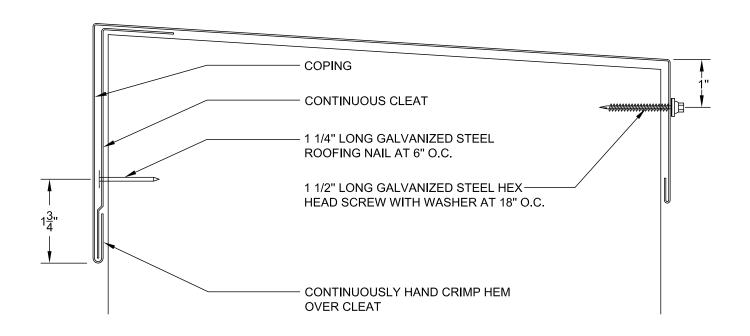
- 0.040" ALUM**I**NUM
- 0.050" ALUMINUM CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

# ANSI/SPRI ES-1 TESTED RESISTANCE

OUTWARD UPWARD 170 LBS./SQ. FT. 280 LBS./SQ. FT.

ITS-17A





CONSTRUCTION DETAIL C-6

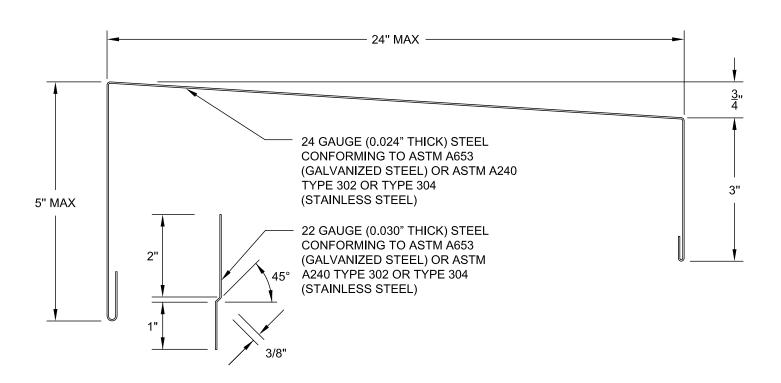
#### **COPING WITH FLAT DRIP**

- 24 GA. STEEL
- 22 GA, STEEL CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

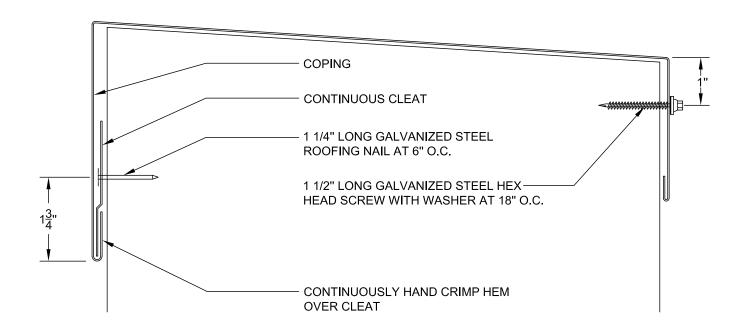
# ANSI/SPRI ES-1 TESTED RESISTANCE

OUTWARD 95 LBS./SQ. FT. UPWARD 160 LBS./SQ. FT. **ITS-18** 

8/28/18



#### **FABRICATION**



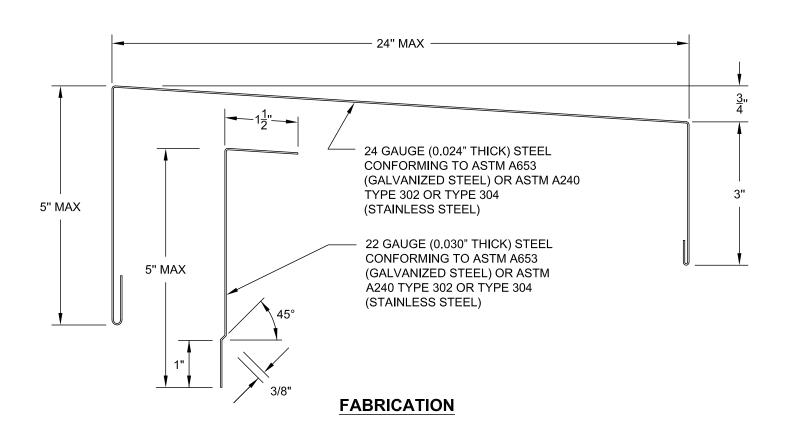
CONSTRUCTION DETAIL C-7

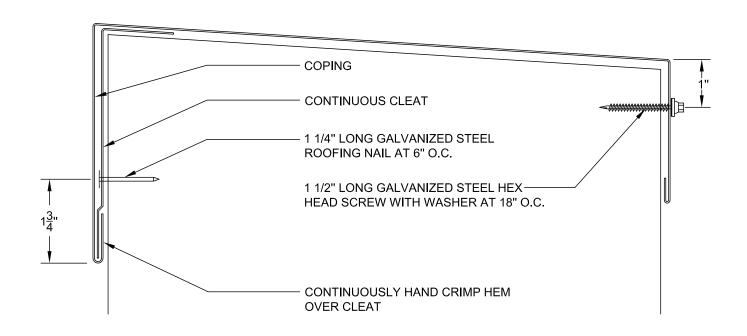
#### COPING WITH FLAT DRIP

- 24 GA. STEEL
- 22 GA, STEEL CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

# ANSI/SPRI ES-1 TESTED RESISTANCE

OUTWARD 95 LBS./SQ. FT. UPWARD 160 LBS./SQ. FT. ITS-18A





CONSTRUCTION DETAIL C-6

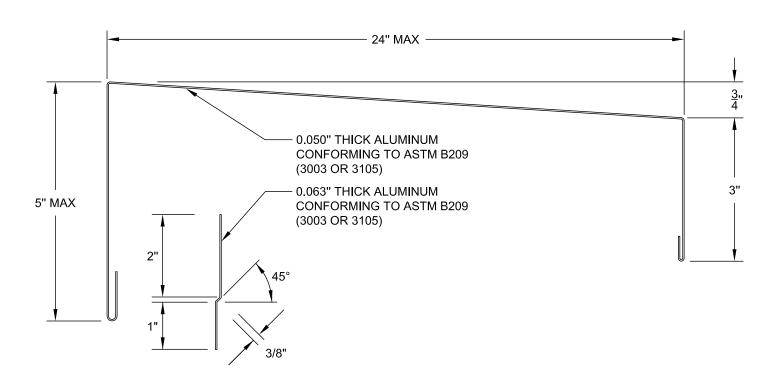
#### COPING WITH FLAT DRIP

- 0.050" ALUMINUM
- 0.063" ALUMINUM CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

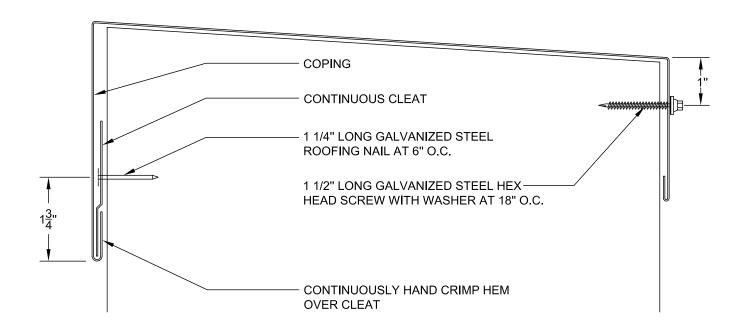
# ANSI/SPRI ES-1 TESTED RESISTANCE

OUTWARD 90 LBS./SQ. FT. UPWARD 150 LBS./SQ. FT. **ITS-19** 

8/28/18



### **FABRICATION**



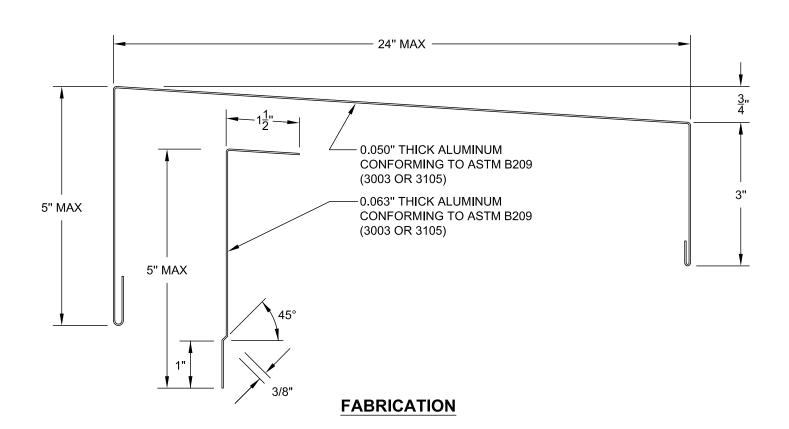
CONSTRUCTION DETAIL C-7

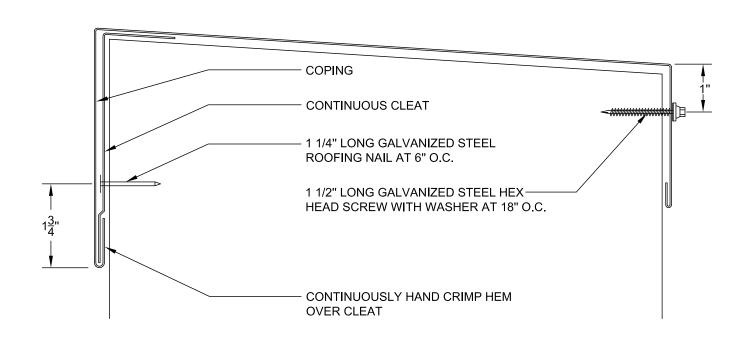
#### COPING WITH FLAT DRIP

- 0.050" ALUMINUM
- 0.063" ALUMINUM CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

ANSI/SPRI ES-1 TESTED RESISTANCE

OUTWARD 90 LBS./SQ. FT. UPWARD 150 LBS./SQ. FT. ITS-19A





CONSTRUCTION DETAILS FC-1

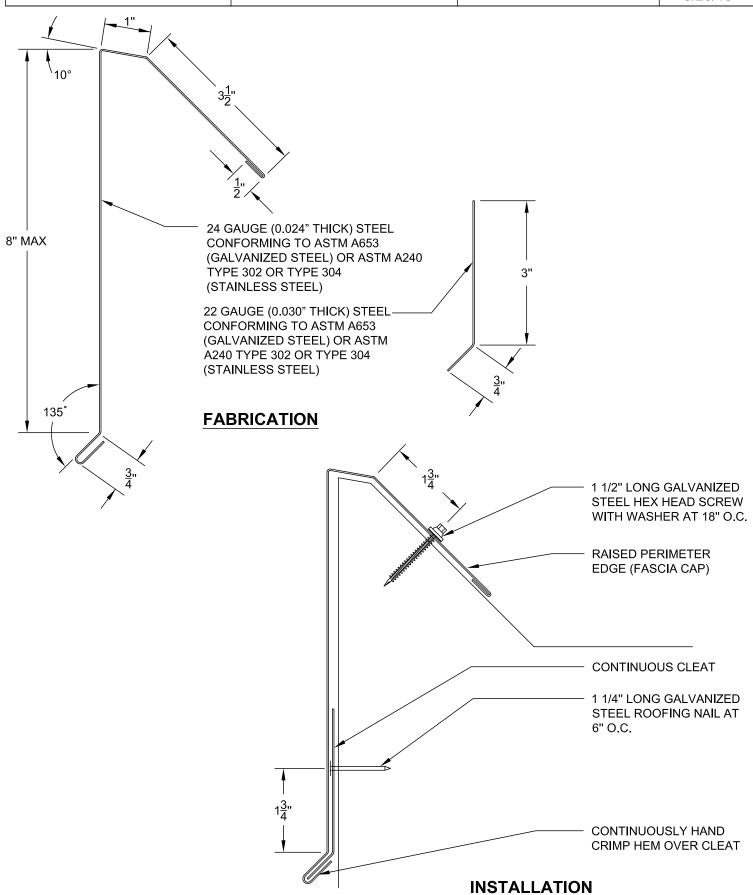
# RAISED PERIMETER EDGE (FASCIA CAP)

- 24 GA. STEEL
- 22 GA. STEEL CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

ANSI/SPRI ES-1 TESTED RESISTANCE

170 LBS./SQ. FT.

**ITS-20** 



CONSTRUCTION DETAIL FC-2

# RAISED PERIMETER EDGE (FASCIA CAP)

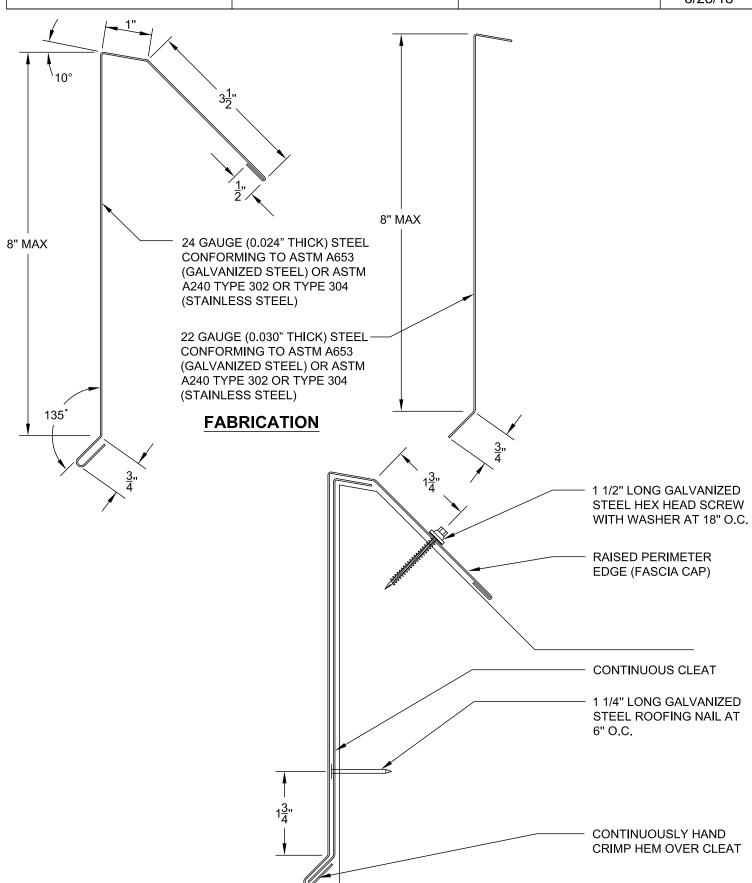
- 24 GA. STEEL
- 22 GA. STEEL CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

# ANSI/SPRI ES-1 TESTED RESISTANCE

170 LBS./SQ. FT.

INSTALLATION

ITS-20A



CONSTRUCTION DETAIL FC-1

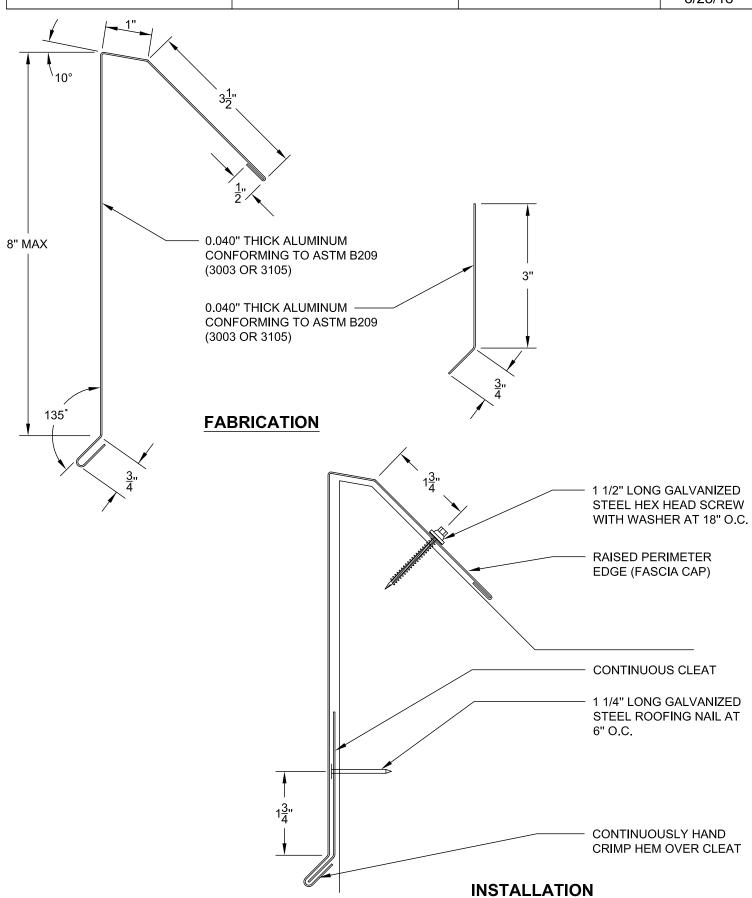
# RAISED PERIMETER EDGE (FASCIA CAP)

- 0.040" ALUMINUM
- 0.040" ALUMINUM CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

ANSI/SPRI ES-1 TESTED RESISTANCE

140 LBS./SQ. FT.

**ITS-21** 



CONSTRUCTION DETAIL FC-2

# RAISED PERIMETER EDGE (FASCIA CAP)

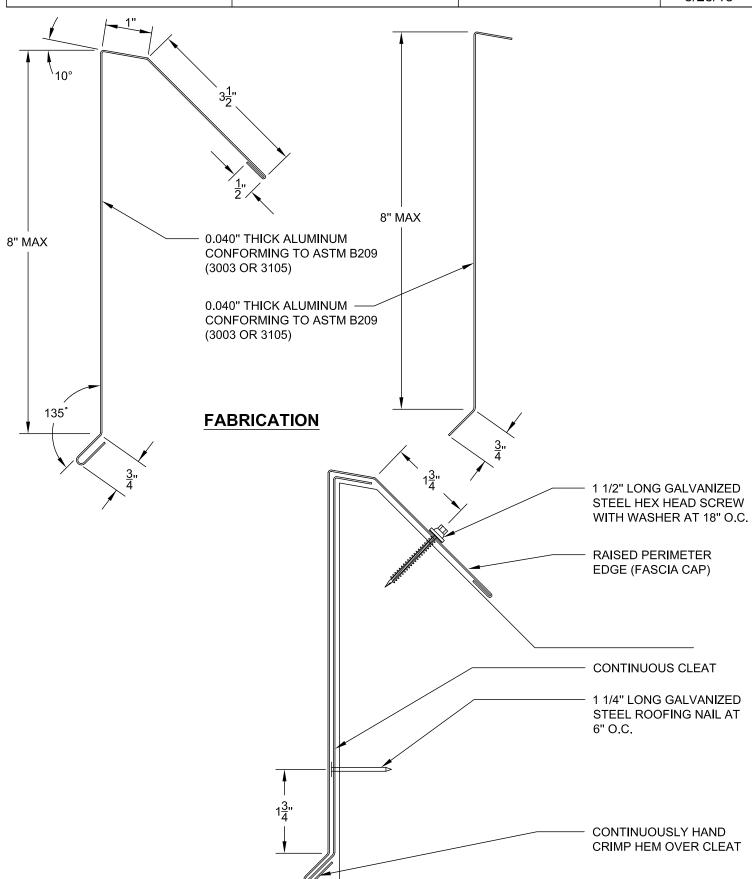
- 0.040" ALUMINUM
- 0.040" ALUMINUM CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

ANSI/SPRI ES-1 TESTED RESISTANCE

140 LBS./SQ. FT.

INSTALLATION

ITS-21A



CONSTRUCTION DETAIL FC-1

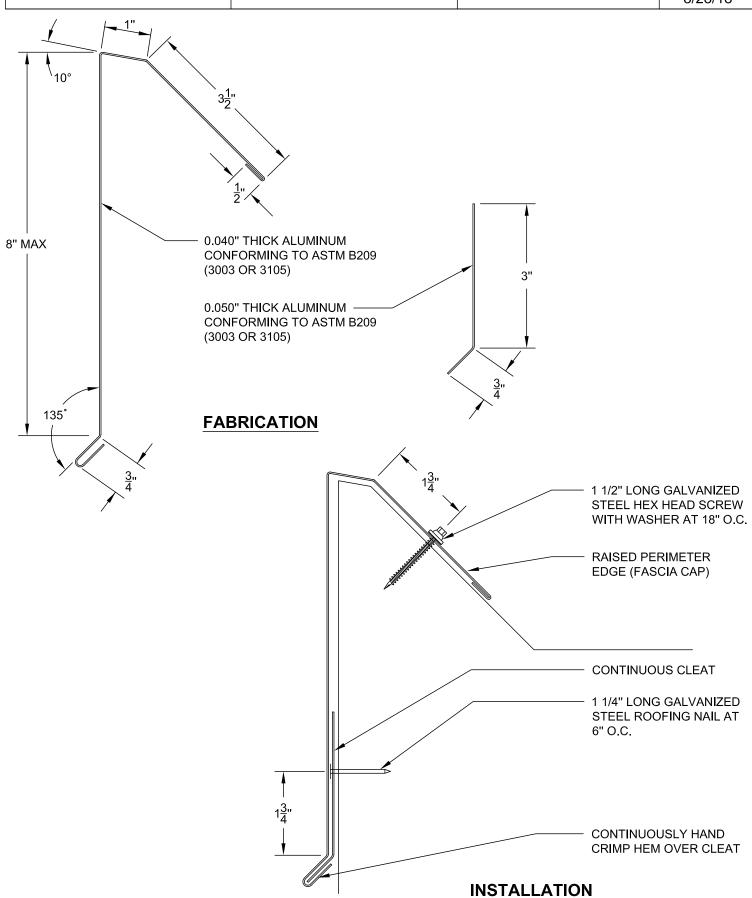
# RAISED PERIMETER EDGE (FASCIA CAP)

- 0.040" ALUMINUM
- 0.050" ALUMINUM CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

ANSI/SPRI ES-1 TESTED RESISTANCE

230 LBS./SQ. FT.

**ITS-22** 



CONSTRUCTION DETAIL FC-2

# RAISED PERIMETER EDGE (FASCIA CAP)

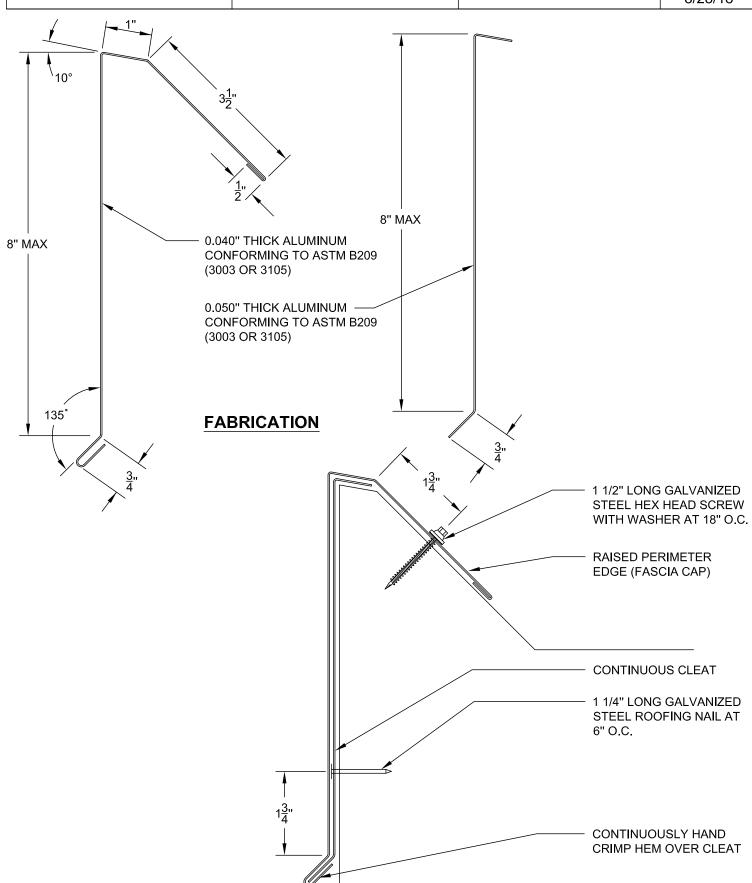
- 0.040" ALUMINUM
- 0.050" ALUMINUM CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

ANSI/SPRI ES-1 TESTED RESISTANCE

230 LBS /SQ. FT.

INSTALLATION

ITS-22A



CONSTRUCTION DETAIL FC-3

RAISED PERIMETER EDGE (FASCIA CAP) WITH FLAT DRIP

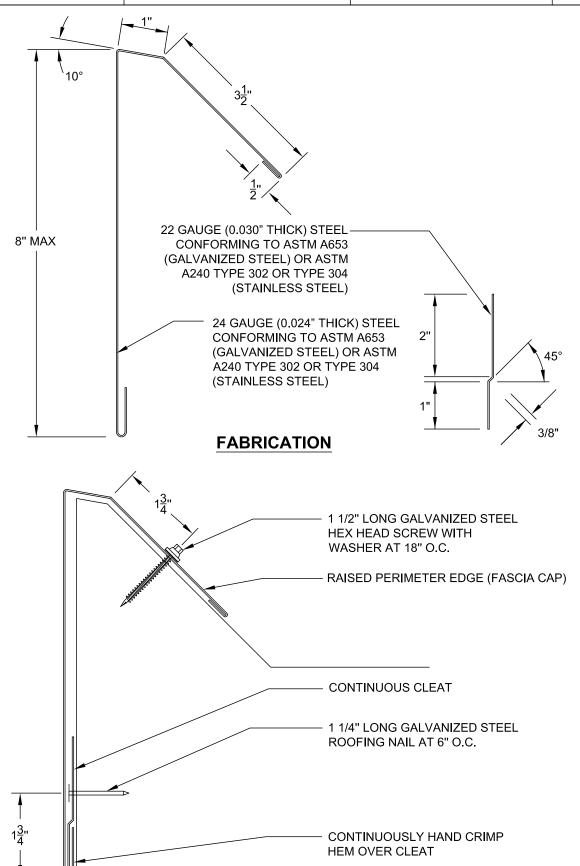
- 24 GA. STEEL
- 22 GA. STEEL CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

ANSI/SPRI ES-1 TESTED RESISTANCE

250 LBS./SQ. FT.

**ITS-23** 

8/28/18



**INSTALLATION** 

CONSTRUCTION DETAIL FC-4

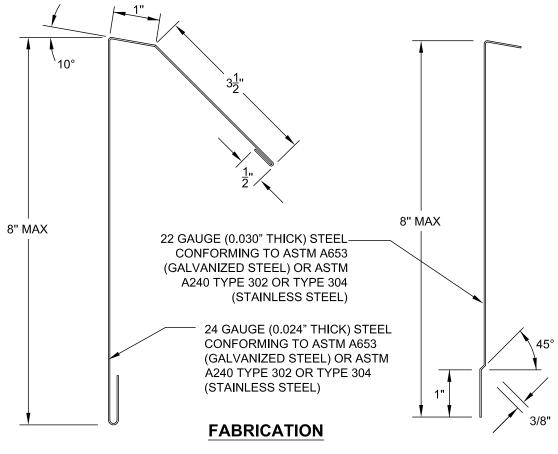
# RAISED PERIMETER EDGE (FASCIA CAP) WITH FLAT DRIP

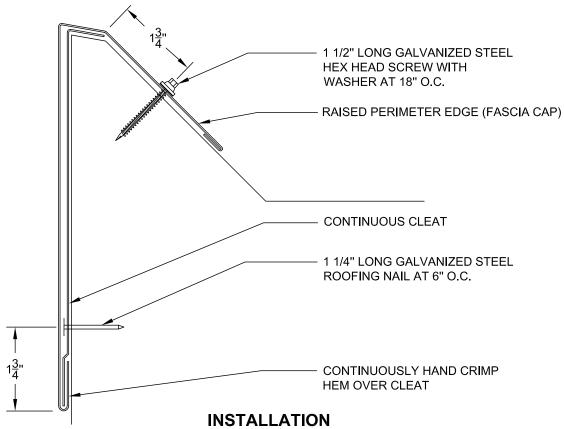
- 24 GA. STEEL
- 22 GA. STEEL CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

# ANSI/SPRI ES-1 TESTED RESISTANCE

250 LBS./SQ. FT.

ITS-23A





CONSTRUCTION DETAIL FC-3

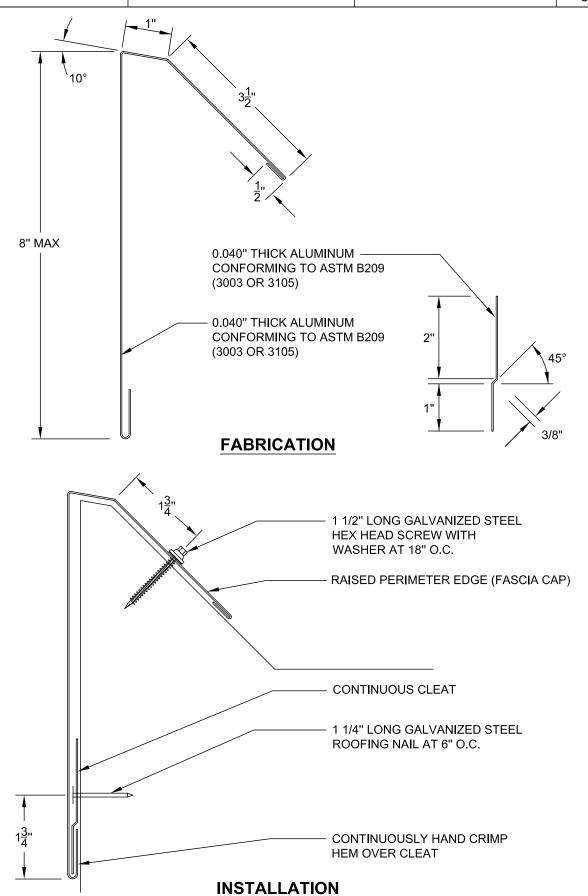
# RAISED PERIMETER EDGE (FASCIA CAP) WITH FLAT DRIP

- 0.040" ALUMINUM
- 0.040" ALUMINUM CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

ANSI/SPRI ES-1 TESTED RESISTANCE

330 LBS./SQ. FT.

**ITS-24** 



CONSTRUCTION DETAIL FC-4

# RAISED PERIMETER EDGE (FASCIA CAP) WITH FLAT DRIP

- 0.040" ALUMINUM
- 0.040" ALUMINUM CLEAT
- CONTINUOUS FRONT FACE CLEAT AND GASKETED BACK FACE FASTENER

ANSI/SPRI ES-1 TESTED RESISTANCE

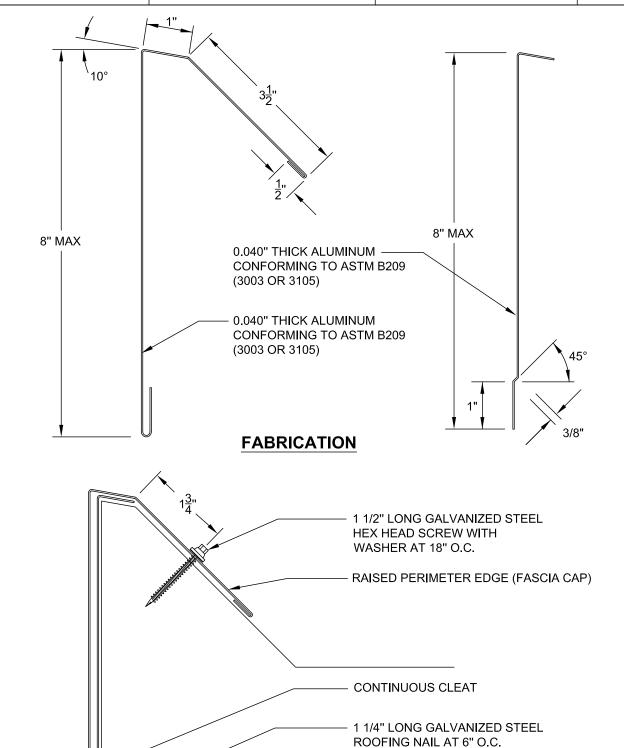
330 LBS./SQ. FT.

CONTINUOUSLY HAND CRIMP

HEM OVER CLEAT

INSTALLATION

ITS-24A



CONSTRUCTION DETAIL EE-1

EMBEDDED EDGE (A-TYPE)

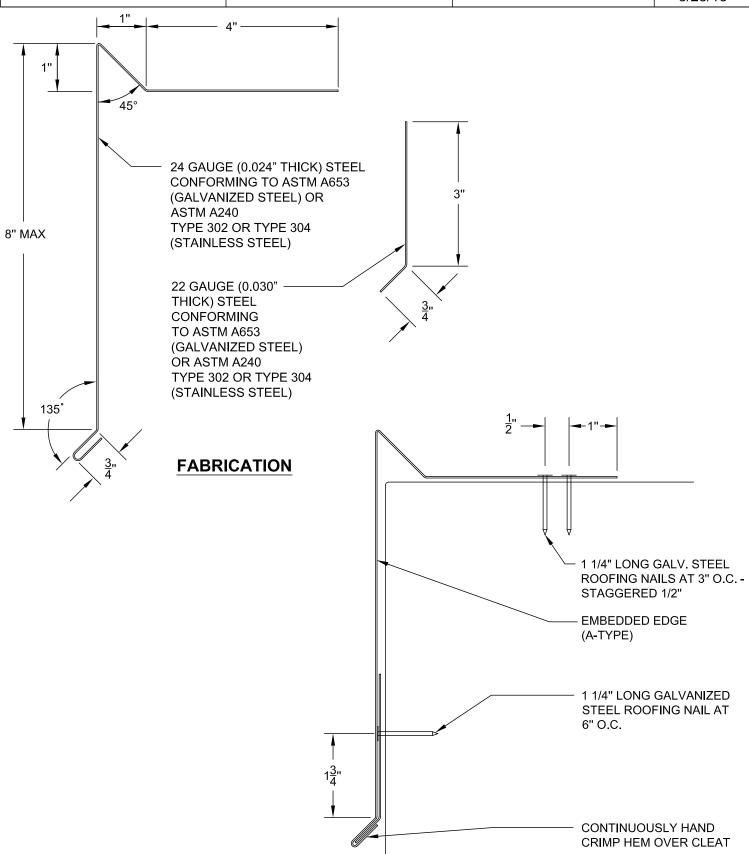
- 24 GA. STEEL
- 22 GA. STEEL CLEAT
- CONTINUOUS FRONT FACE CLEAT

ANSI/SPRI ES-1 **TESTED RESISTANCE** 

210 LBS./SQ. FT.

**ITS-25** 

8/28/18



#### INSTALLATION

CONSTRUCTION DETAIL EE-2

EMBEDDED EDGE (A-TYPE)

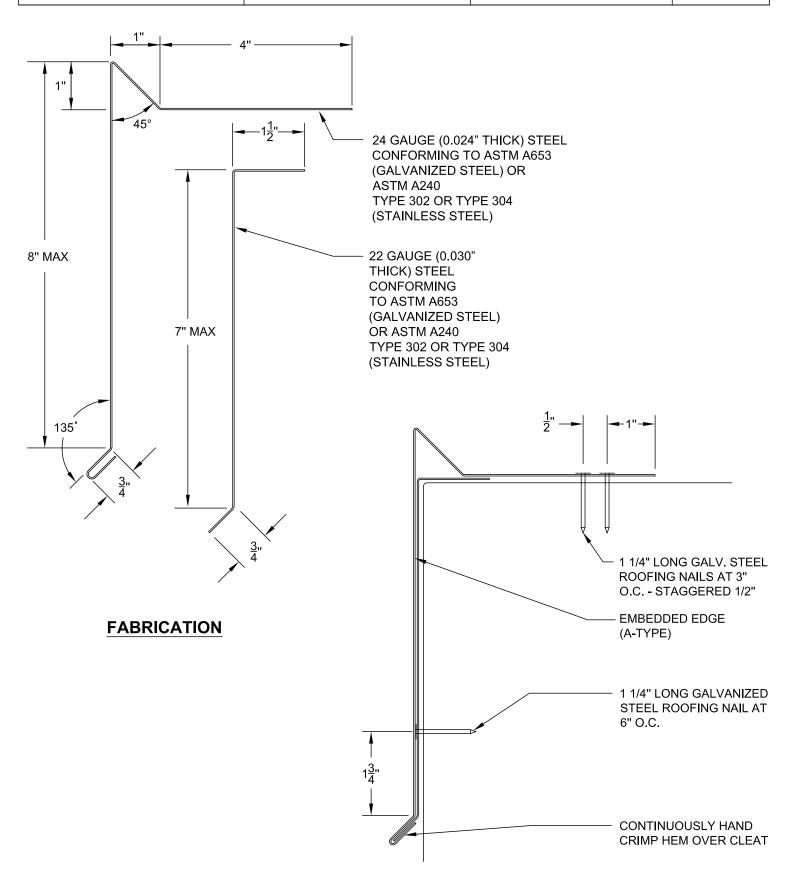
- 24 GA. STEEL
- 22 GA. STEEL CLEAT
- CONTINUOUS FRONT FACE CLEAT

ANSI/SPRI ES-1 TESTED RESISTANCE

210 LBS./SQ. FT.

INSTALLATION

ITS-25A



CONSTRUCTION DETAIL EE-1

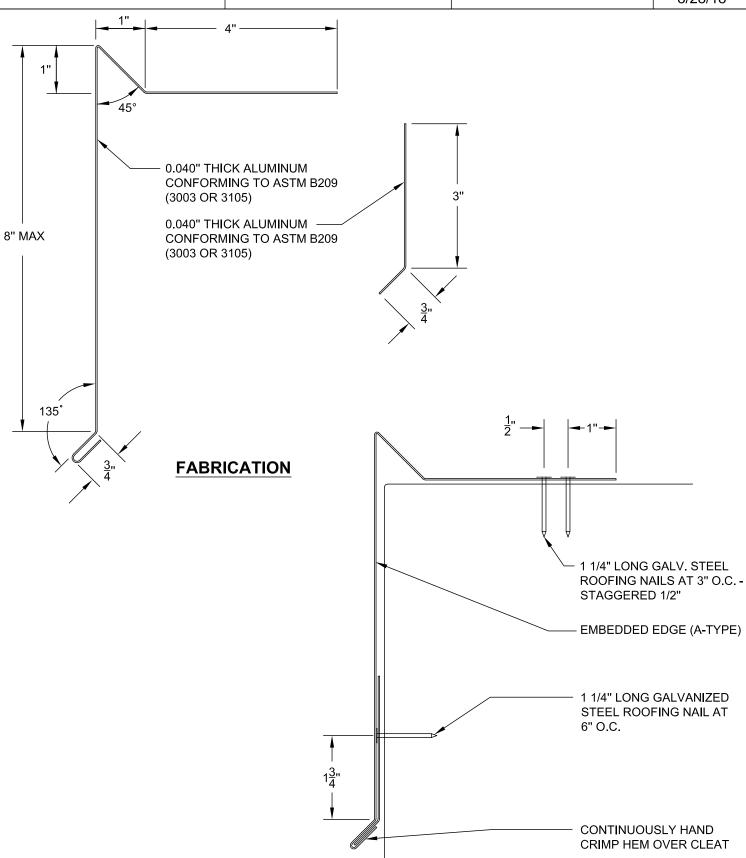
# EMBEDDED EDGE (A-TYPE)

- **TESTED RESISTANCE**
- 0.040" ALUM**I**NUM
- 0.040" ALUMINUM CLEAT
- CONTINUOUS FRONT FACE CLEAT

230 LBS./SQ. FT.

ANSI/SPRI ES-1

**ITS-26** 



CONSTRUCTION DETAIL EE-2

EMBEDDED EDGE (A-TYPE)

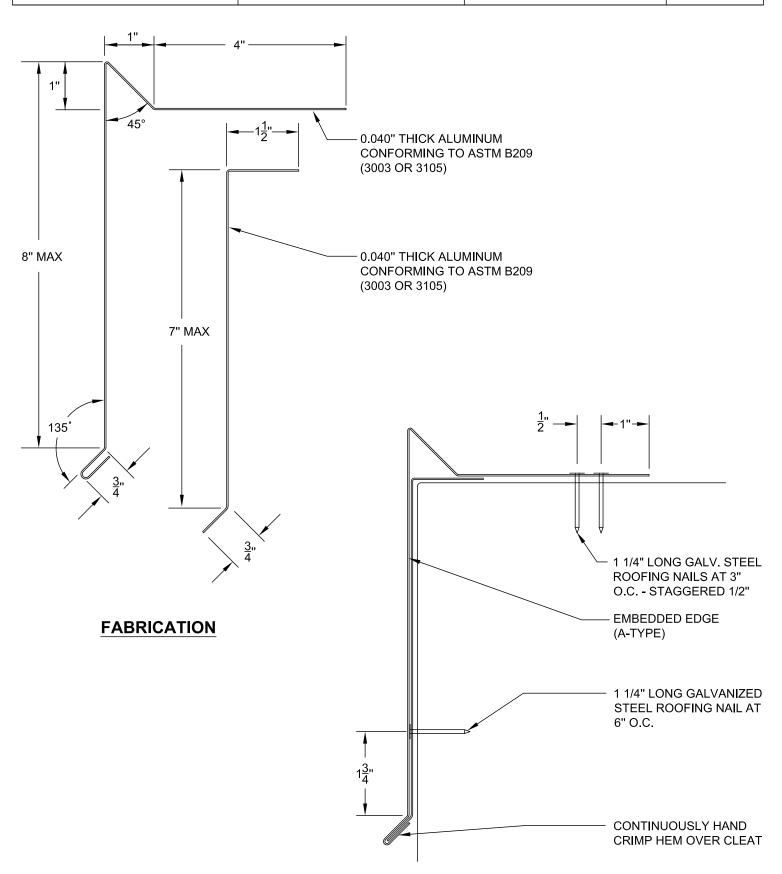
- 0.040" ALUMINUM • 0.040" ALUMINUM CLEAT
- CONTINUOUS FRONT FACE CLEAT

ANSI/SPRI ES-1 TESTED RESISTANCE

230 LBS./SQ. FT.

INSTALLATION

ITS-26A



CONSTRUCTION DETAIL EE-1

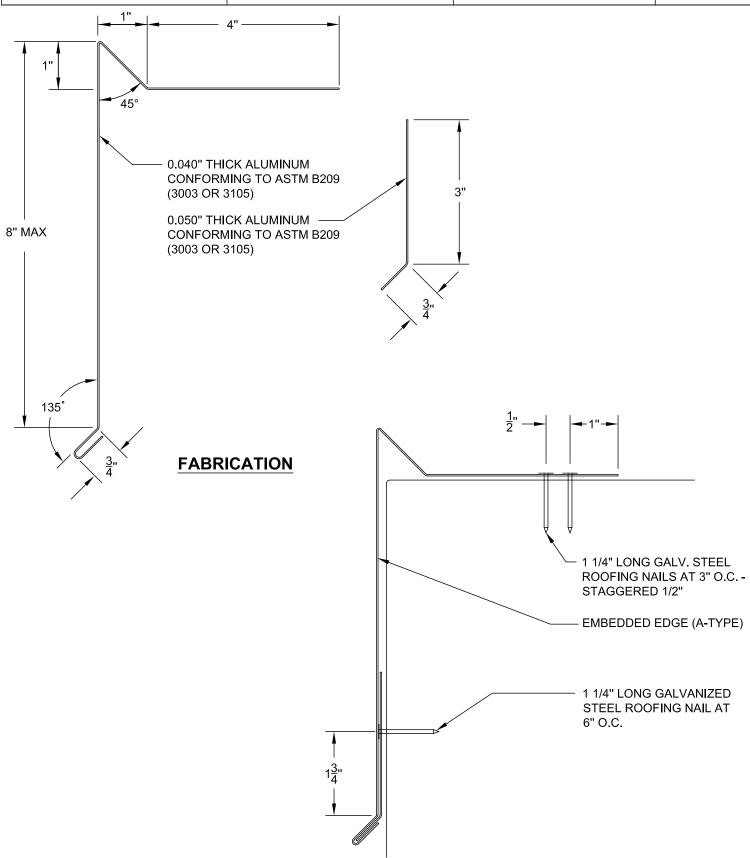
# EMBEDDED EDGE (A-TYPE) • 0.040" ALUMINUM • 0.050" ALUMINUM CLEAT

- CONTINUOUS FRONT FACE CLEAT

ANSI/SPRI ES-1 **TESTED RESISTANCE** 

230 LBS./SQ. FT.

**ITS-27** 



CONSTRUCTION DETAIL EE-2

# EMBEDDED EDGE (A-TYPE) • 0.040" ALUMINUM • 0.050" ALUMINUM CLEAT

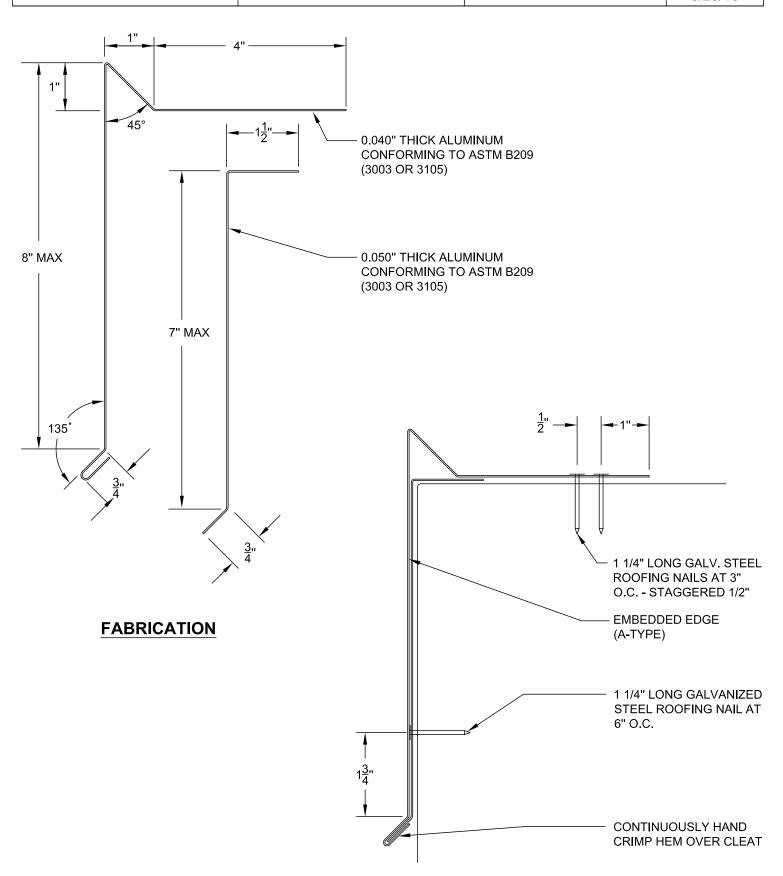
- CONTINUOUS FRONT FACE CLEAT

# ANSI/SPRI ES-1 **TESTED RESISTANCE**

230 LBS./SQ. FT.

ITS-27A

8/28/18



# INSTALLATION

**CONSTRUCTION DETAIL EE-3** 

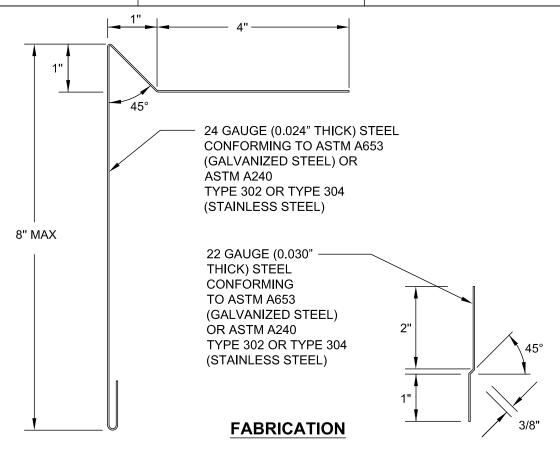
# EMBEDDED EDGE (A-TYPE) WITH FLAT DRIP

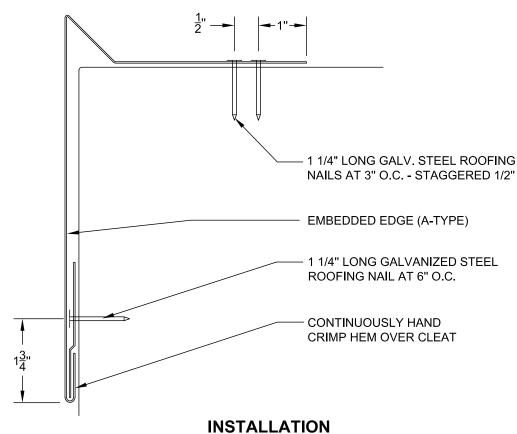
- 24 GA. STEEL
- 22 GA. STEEL CLEAT
- CONTINUOUS FRONT FACE CLEAT

ANSI/SPRI ES-1 TESTED RESISTANCE

390 LBS./SQ. FT.

**ITS-28** 





CONSTRUCTION DETAIL EE-4

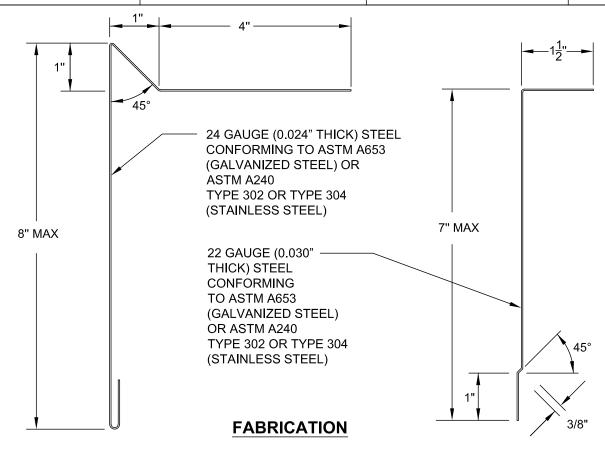
# EMBEDDED EDGE (A-TYPE) WITH FLAT DRIP

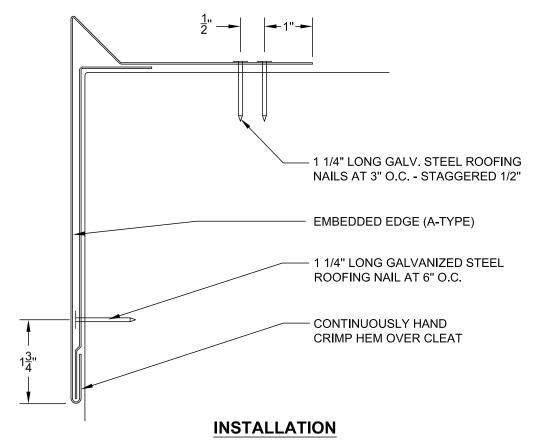
- 24 GA. STEEL
- 22 GA. STEEL CLEAT
- CONTINUOUS FRONT FACE CLEAT

# ANSI/SPRI ES-1 TESTED RESISTANCE

390 LBS./SQ. FT.

ITS-28A





**CONSTRUCTION DETAIL EE-3** 

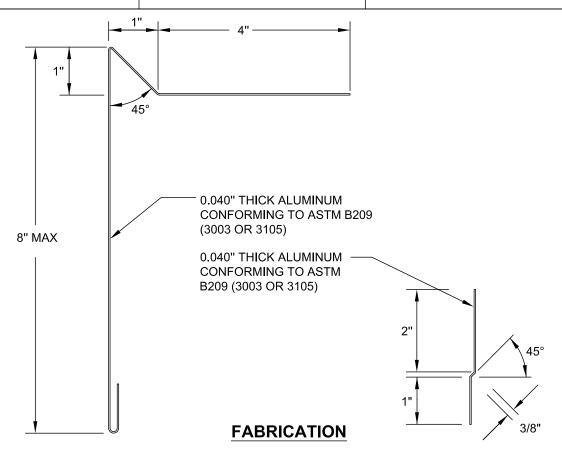
# EMBEDDED EDGE (A-TYPE) WITH FLAT DRIP

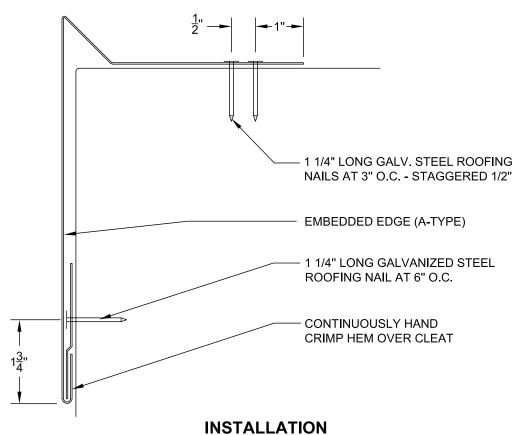
- 0.040" ALUMINUM
- 0.040" ALUMINUM CLEAT
- CONTINUOUS FRONT FACE CLEAT

ANSI/SPRI ES-1 TESTED RESISTANCE

390 LBS./SQ. FT.

**ITS-29** 





CONSTRUCTION DETAIL EE-4

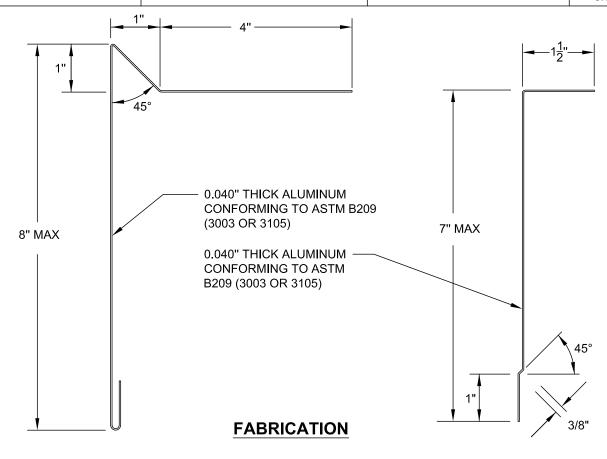
# EMBEDDED EDGE (A-TYPE) WITH FLAT DRIP

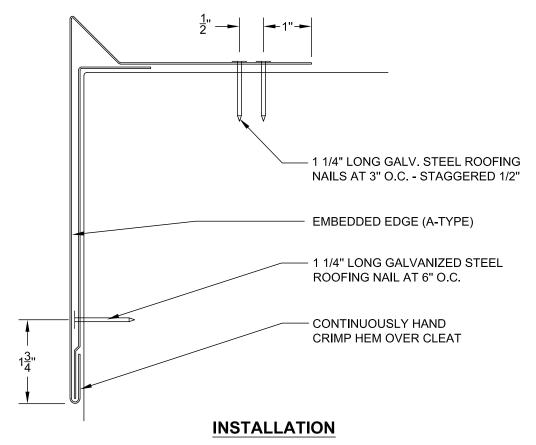
- 0.040" ALUMINUM
- 0.040" ALUMINUM CLEAT
- CONTINUOUS FRONT FACE CLEAT

ANSI/SPRI ES-1 TESTED RESISTANCE

390 LBS./SQ. FT.

ITS-29A





**CONSTRUCTION DETAIL EE-5** 

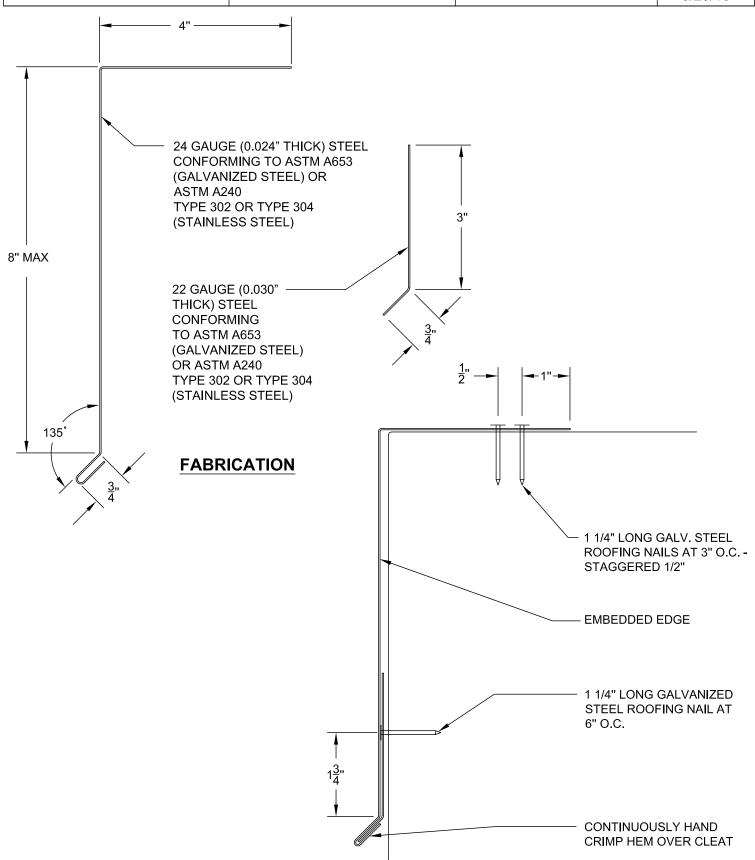
EMBEDDED EDGE (L-TYPE)

- 24 GA. STEEL
- 22 GA. STEEL CLEAT
- CONTINUOUS FRONT FACE CLEAT

ANSI/SPRI ES-1 TESTED RESISTANCE

210 LBS./SQ. FT.

**ITS-30** 



**CONSTRUCTION DETAIL EE-5** 

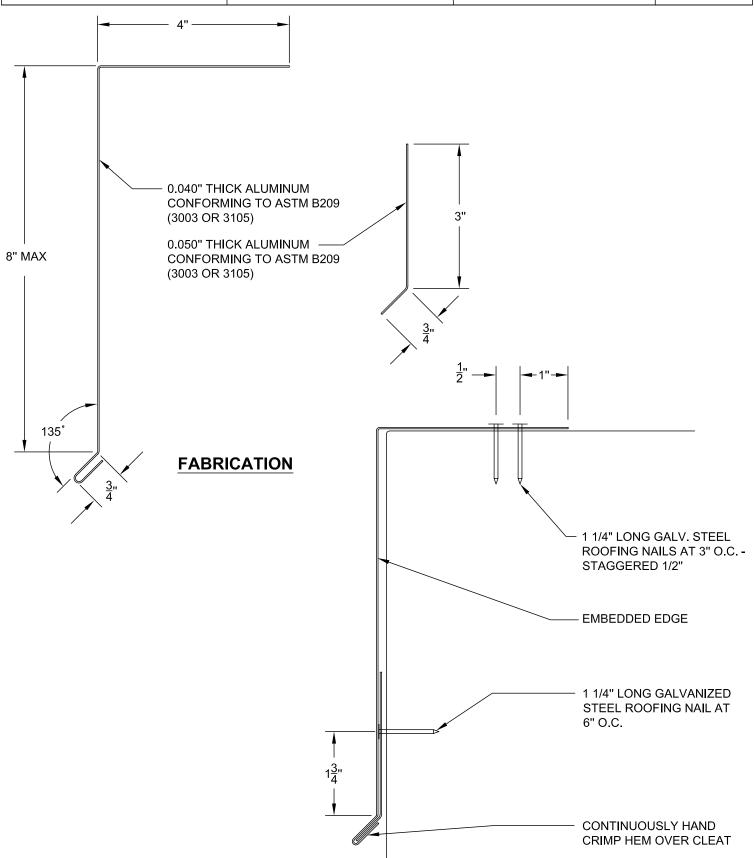
EMBEDDED EDGE (L-TYPE)
• 0.040" ALUMINUM
• 0.050" ALUMINUM CLEAT

- CONTINUOUS FRONT FACE CLEAT

ANSI/SPRI ES-1 **TESTED RESISTANCE** 

230 LBS./SQ. FT.

**ITS-31** 



**CONSTRUCTION DETAIL EE-5** 

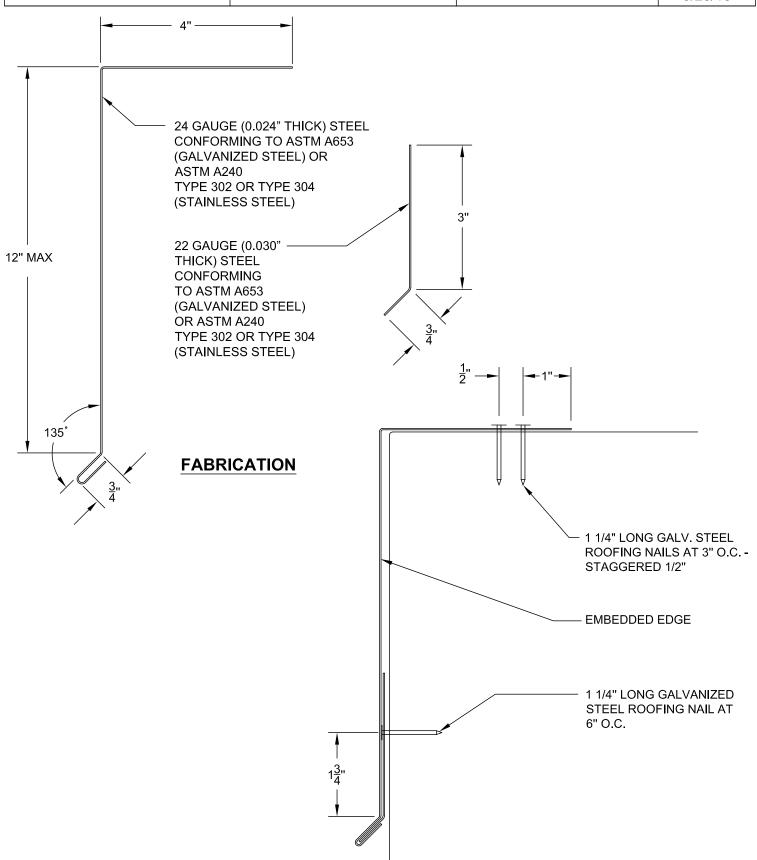
EMBEDDED EDGE (L-TYPE)

- 24 GA. STEEL
- 20 GA. STEEL CLEAT
- CONTINUOUS FRONT FACE CLEAT

ANSI/SPRI ES-1 TESTED RESISTANCE

125 LBS./SQ. FT.

**ITS-32** 



CONSTRUCTION DETAIL EE-5

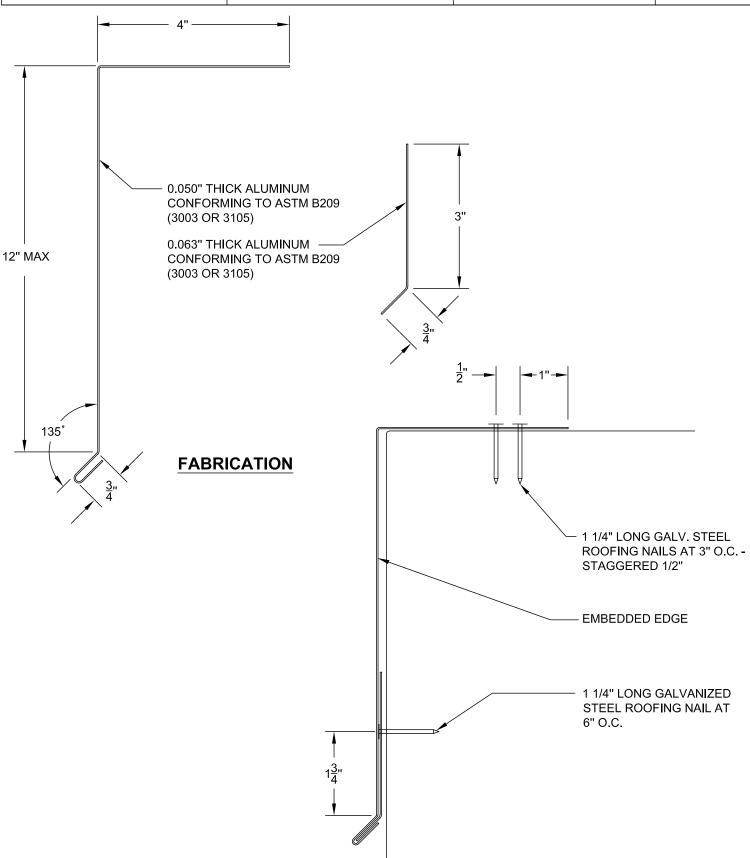
EMBEDDED EDGE (L-TYPE)
• 0.050" ALUMINUM
• 0.063" ALUMINUM CLEAT

- CONTINUOUS FRONT FACE CLEAT

ANSI/SPRI ES-1 **TESTED RESISTANCE** 

190 LBS./SQ. FT.

**ITS-33** 



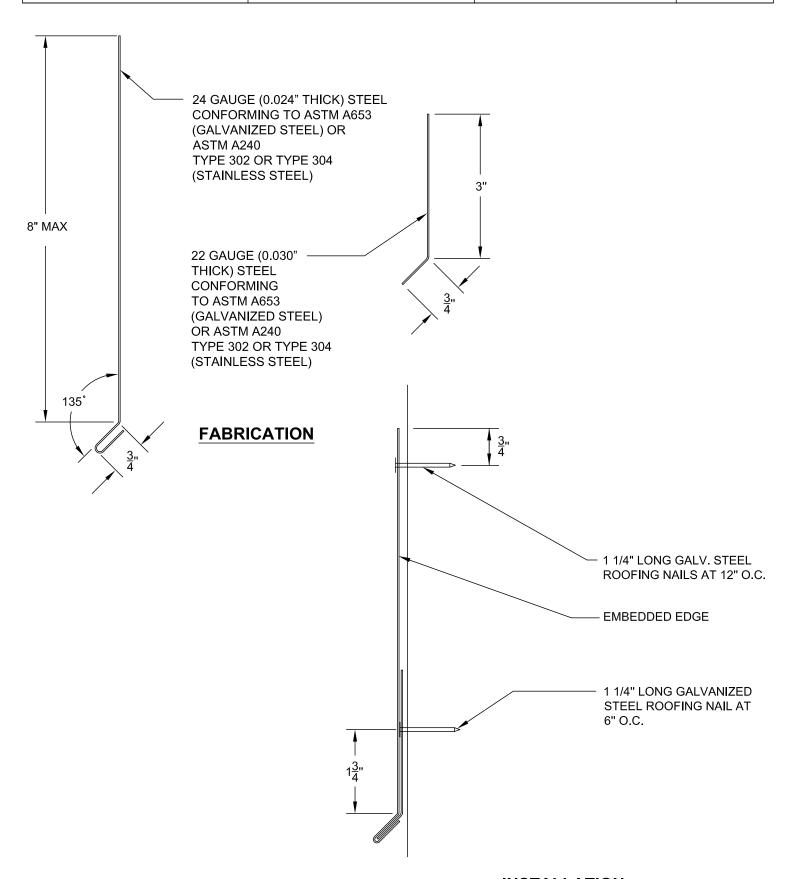
#### **FACE EXTENDER**

- 24 GA. STEEL
- 22 GA. STEEL CLEAT
- CONTINUOUS FRONT FACE CLEAT

ANSI/SPRI ES-1 TESTED RESISTANCE

210 LBS./SQ. FT.

**ITS-34** 



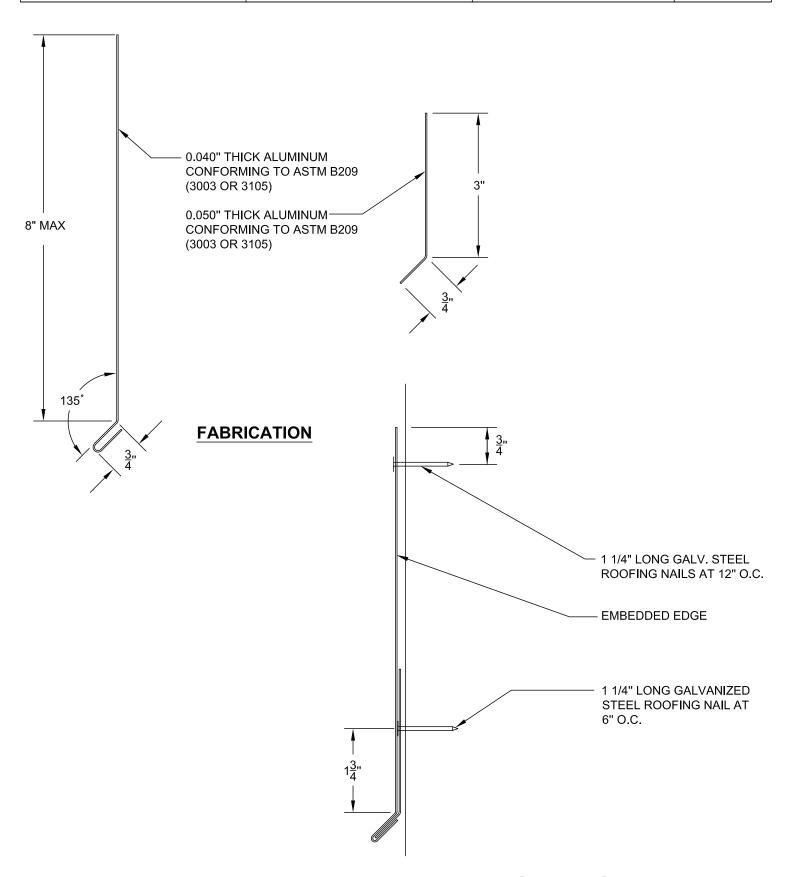
#### FACE EXTENDER

- 0.040" ALUMINUM 0.050" ALUMINUM CLEAT
- CONTINUOUS FRONT FACE CLEAT

ANSI/SPRI ES-1 **TESTED RESISTANCE** 

220 LBS./SQ. FT.

**ITS-35** 



CONSTRUCTION DETAILS

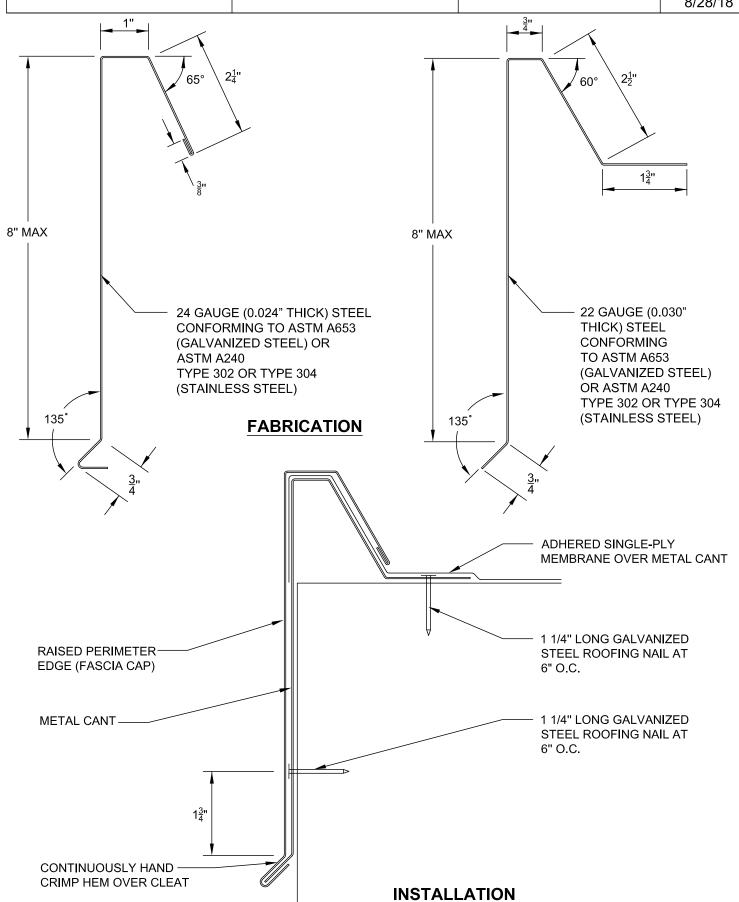
RAISED PERIMETER EDGE (FASCIA CAP)

- 24 GA. STEEL
- 22 GA. STEEL CANT

ANSI/SPRI ES-1 **TESTED RESISTANCE** 

190 LBS./SQ. FT.

**ITS-36** 



CONSTRUCTION DETAILS

RAISED PERIMETER EDGE (FASCIA CAP)

- 0.040 ALUMINUM
- 0.050 ALUMINUM CANT

ANSI/SPRI ES-1 TESTED RESISTANCE

200 LBS./SQ. FT.

**ITS-37** 

