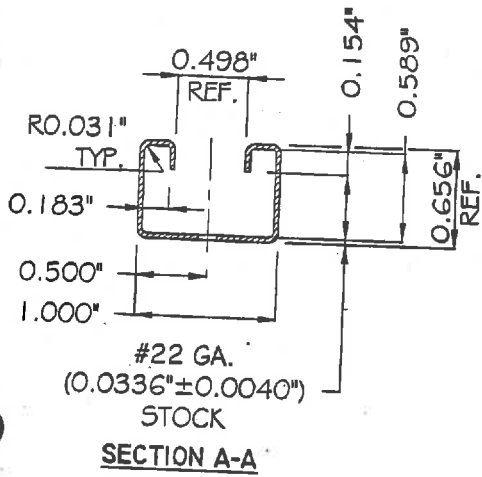
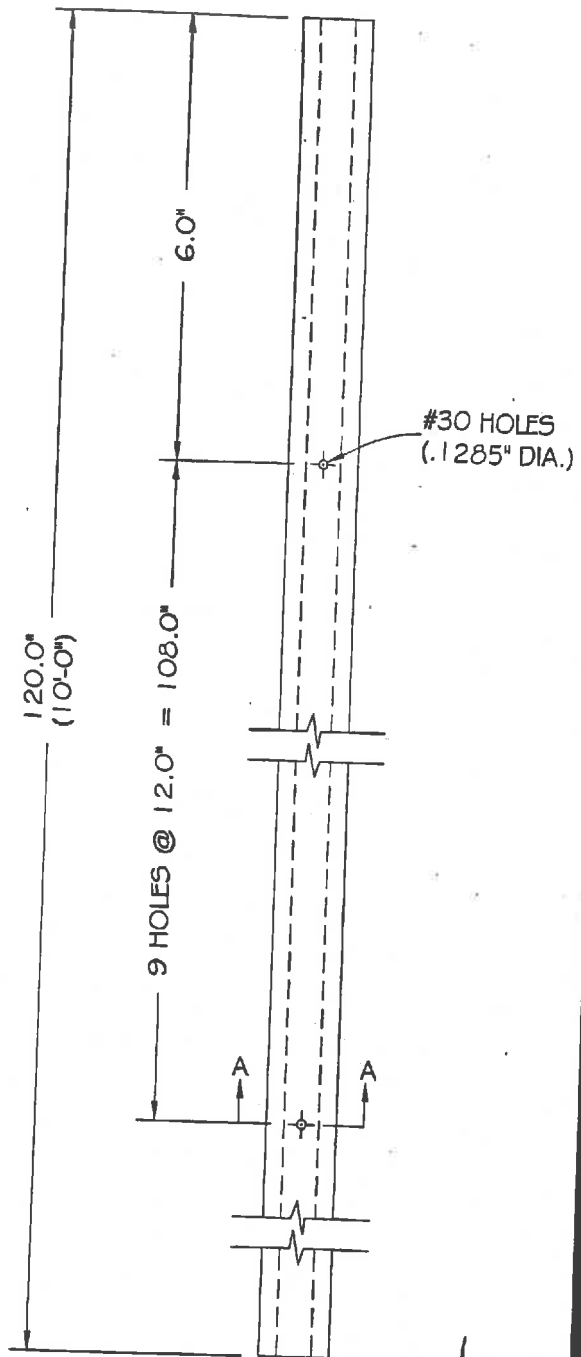


FLEMING ANCHOR SLOT
PART NO. FAS



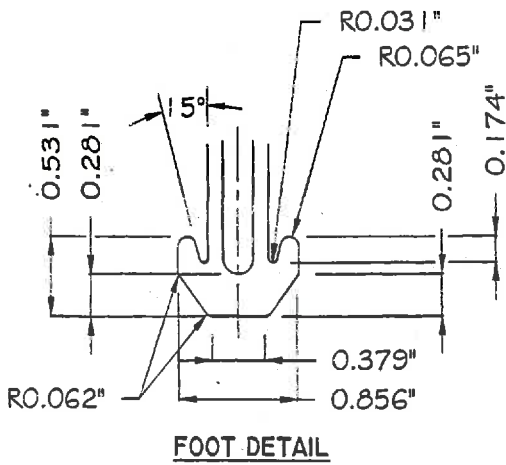
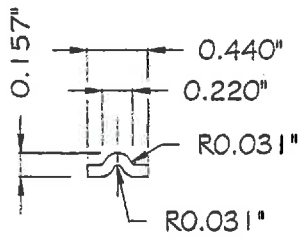
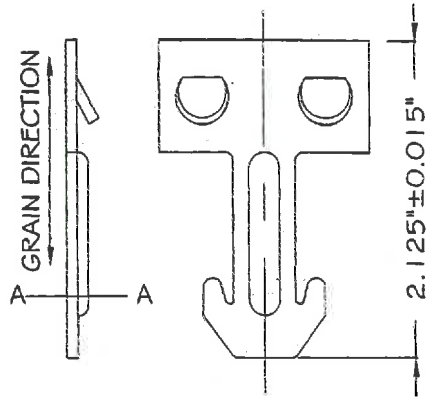
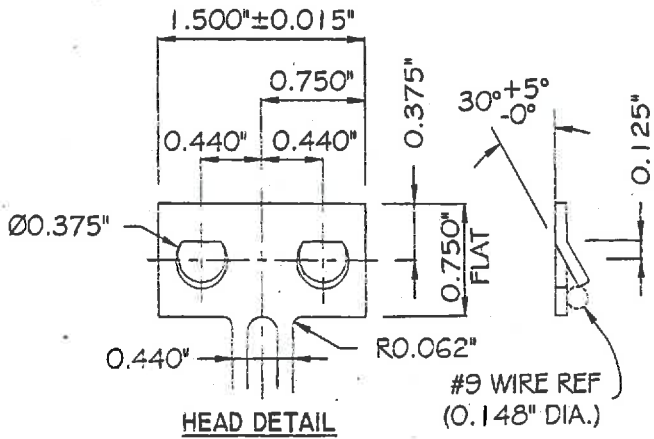
#22 GA.
 (0.0336" ± 0.0040")
 STOCK

MATERIAL: #22 GA. (0.0336" ± .0040")
 GALVANIZED STEEL



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	Drawing No.	
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	Date Created	1-25-00
	Scale	—
Page ___ of ___		

2" FLEMING ANCHOR
PART No. FA200



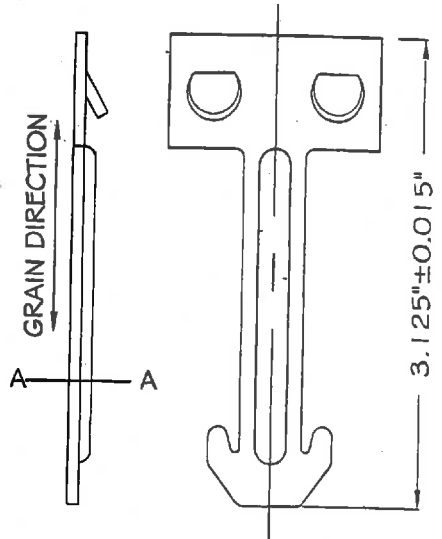
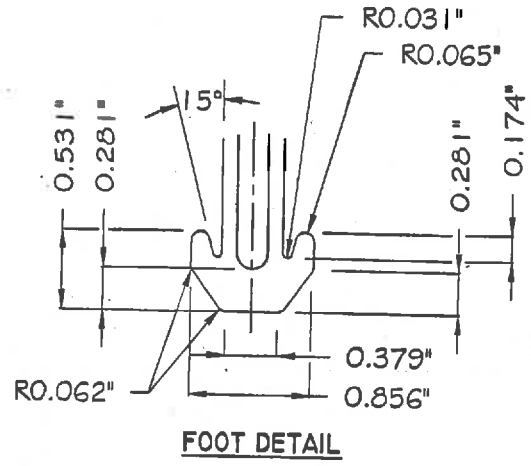
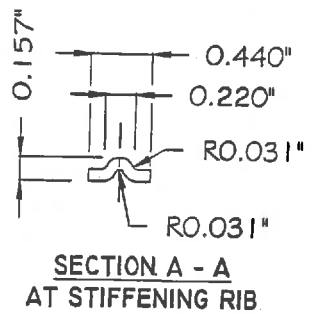
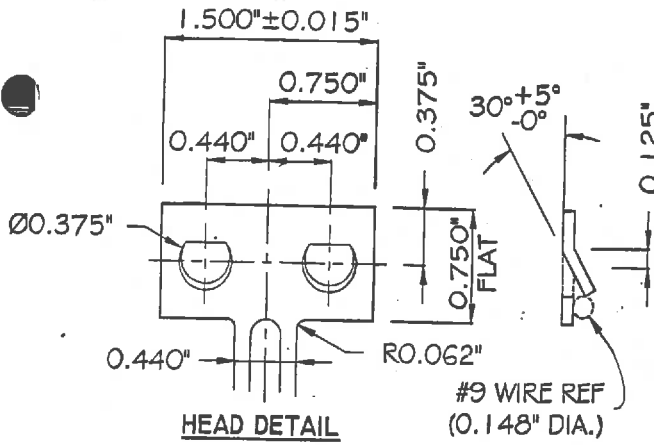
MATERIAL : 14 GAGE (0.0785" ±0.0070" THICK) PREGALVANIZED STEEL COMMERCIAL GRADE, G60 MINIMUM COATING

**TOLERANCES : ±0.005" U.N.O.
 ANGLES : ±1° U.N.O.
 MAX. ALLOWABLE BOW : 0.015" / INCH IN GRAIN DIRECTION**

2
 ③ 1-25-00

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	Date Created	1-25-00
Page ____ of ____	Scale	Full

3" FLEMING ANCHOR
PART No. FA300



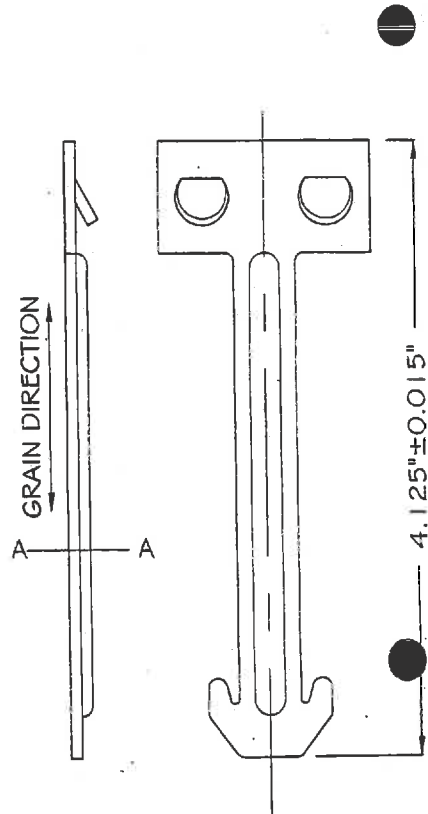
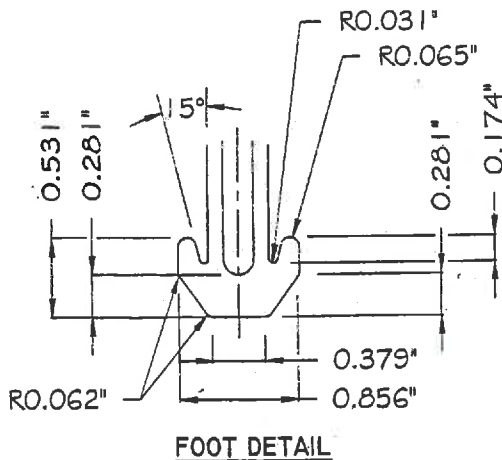
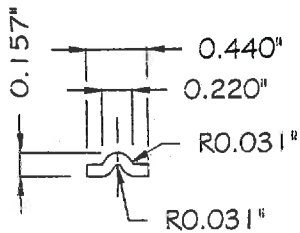
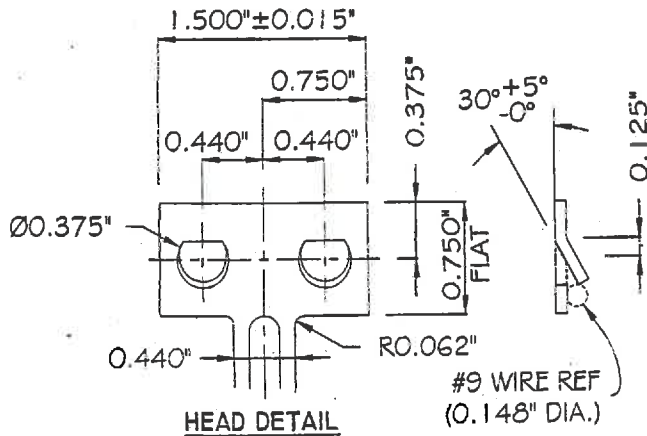
MATERIAL : 14 GAGE (0.0785" ±0.0070" THICK) PREGALVANIZED STEEL COMMERCIAL GRADE, G60 MINIMUM COATING

**TOLERANCES : ±0.005" U.N.O.
 ANGLES : ±1° U.N.O.
 MAX. ALLOWABLE BOW : 0.015" / INCH IN GRAIN DIRECTION**

3
3-1-25-00

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		Drawn By	MAE
		Date Created	1-25-00
		Scale	Full

4" FLEMING ANCHOR
PART No. FA400



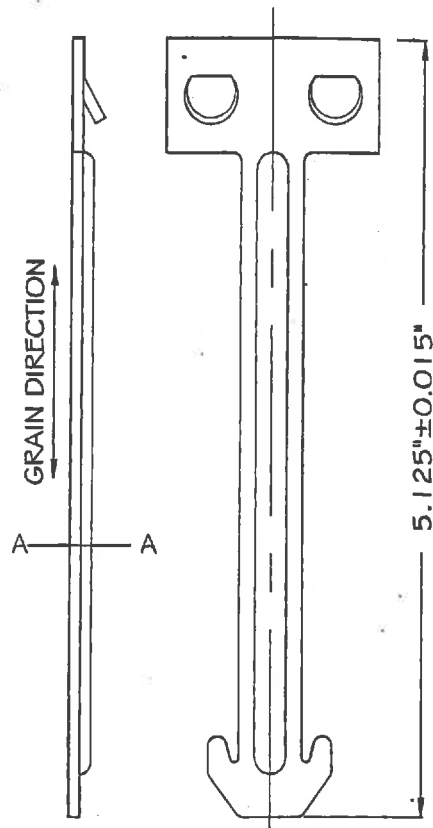
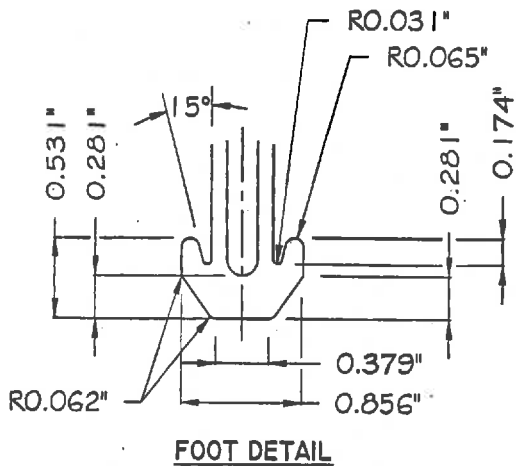
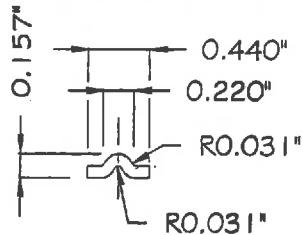
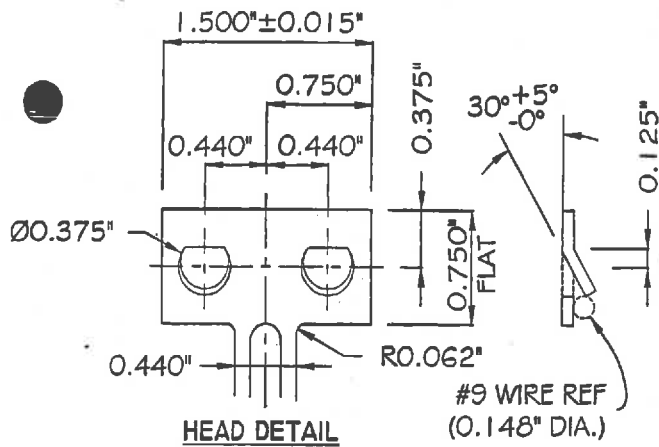
MATERIAL : 14 GAGE (0.0785" ±0.0070" THICK) PREGALVANIZED STEEL COMMERCIAL GRADE, G60 MINIMUM COATING

TOLERANCES : ±0.005" U.N.O.
 ANGLES : ±1° U.N.O.
 MAX. ALLOWABLE BOW : 0.015" / INCH IN GRAIN DIRECTION

4
 1-25-00

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Date Created			1-25-00
		Scale	Full

5° FLEMING ANCHOR
PART No. FA500



MATERIAL : 14 GAGE (0.0785"
 ±0.0070" THICK) PREGALVANIZED
 STEEL COMMERCIAL GRADE, G60
 MINIMUM COATING

TOLERANCES : ±0.005" U.N.O.
 ANGLES : ±1° U.N.O.
 MAX. ALLOWABLE BOW : 0.015" / 5
 INCH IN GRAIN DIRECTION

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Drawn By			MAE
Date Created			1-25-00
		Scale	Full

FLEMING MASONRY ANCHORING SYSTEM

For installation on wood-framed structures, align the Fleming Anchor Slots vertically at 16" (406mm) maximum centers over the sheathing at stud locations. Secure the Slots to the wood studs with 10d (3mm dia x 76mm long) galvanized common nails or corrosion-resistant sheet rock screws at maximum 12" (305mm) centers.

For installation on metal-stud structures, align the Fleming Anchor Slots vertically at 16" (406mm) maximum centers over the sheathing at stud locations. Screw fix the Anchor Slot to the metal studs with No 10 (4.8mm) corrosion-resistant Tek screws (or equivalent).

For installation to concrete or masonry block back-up, screw fix Anchor Slot with 3/16" dia. x 1-1/4" long (min.) tapcon masonry fasteners.

Anchor length is controlled by cavity width, brick width and position of reinforcement. Select the appropriate length of Anchor from the adjacent illustration, ensuring that the reinforcement is in the middle 1/3 of brick width.

After the first 2 or 3 courses of masonry have been laid, install the foot end of the Anchors into the Anchor Slots. Anchors are required at 12" (305mm) maximum vertical spacing.

Galvanized W1.7 [i.e. 9 gage] (3.8mm dia) wire reinforcement is then placed behind the tabs on the Anchors. Reinforcement at joints must be lapped at least 6" (152mm).

Note: Fasteners and reinforcement to be supplied by others.

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