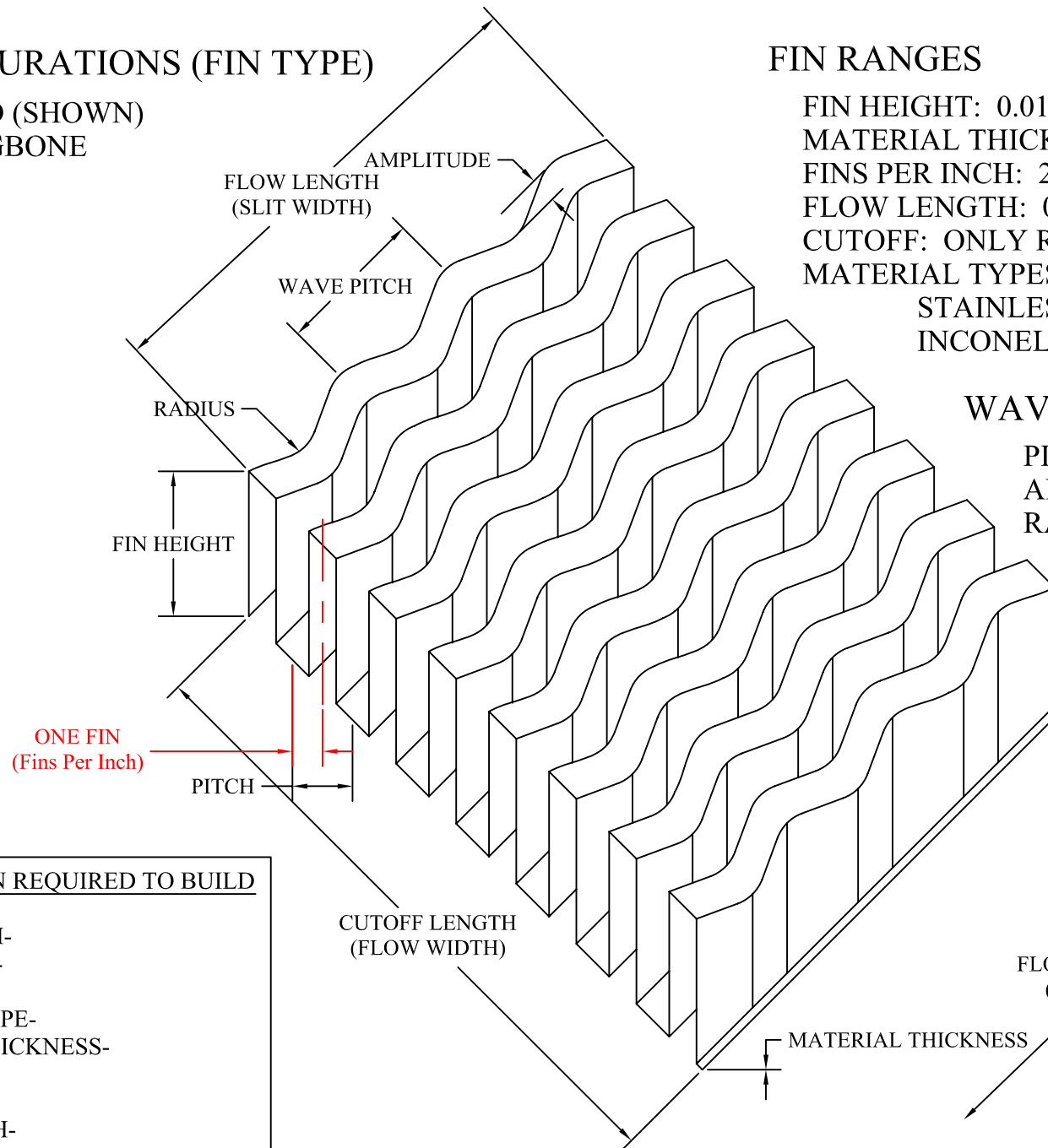


RUFFLED FIN TERMINOLOGY FOR ROBINSON FIN

CONFIGURATIONS (FIN TYPE)

RUFFLED (SHOWN)
HERRINGBONE



FIN RANGES

FIN HEIGHT: 0.018 TO 4.000
 MATERIAL THICKNESS: 0.002 to 0.040
 FINS PER INCH: 2 to 65
 FLOW LENGTH: 0.125 to 24.000
 CUTOFF: ONLY RESTRAINED BY SHIPPING
 MATERIAL TYPES: ALUMINUM, COPPER, BRASS
 STAINLESS STEEL, STEEL
 INCONEL, TITANIUM

WAVE RANGES

PITCH: 0.250 - 1.500
 AMPLITUDE: 0.010 - 0.100
 RADIUS: 0.010 - 2.000

INFORMATION REQUIRED TO BUILD

FIN TYPE-
 WAVE PITCH-
 AMPLITUDE-
 RADIUS-
 MATERIAL TYPE-
 MATERIAL THICKNESS-
 FIN HEIGHT-
 FPI-
 FLOW LENGTH-
 CUTOFF-

TOLERANCES (EXCEPT AS NOTED)			
DECIMAL			
FRACTIONAL	JOB NUMBER	DATE	DRAWN BY REBEKAH STIDHAM
ANGULAR	TITLE: RUFFLED FIN STOCK DEFINITION		APPROVED BY
PROGRAM NUMBER	DRAWING NUMBER R600006		