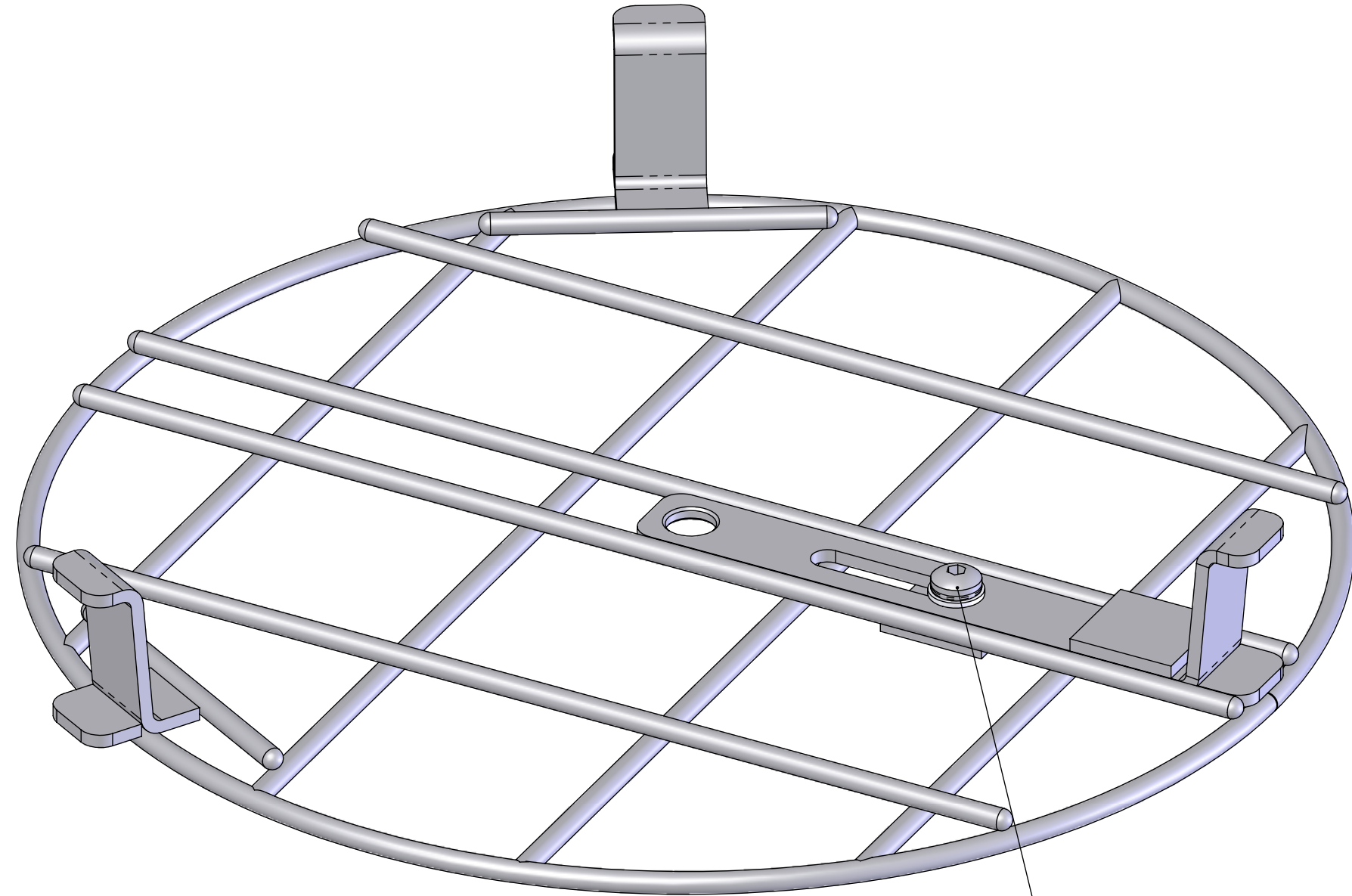
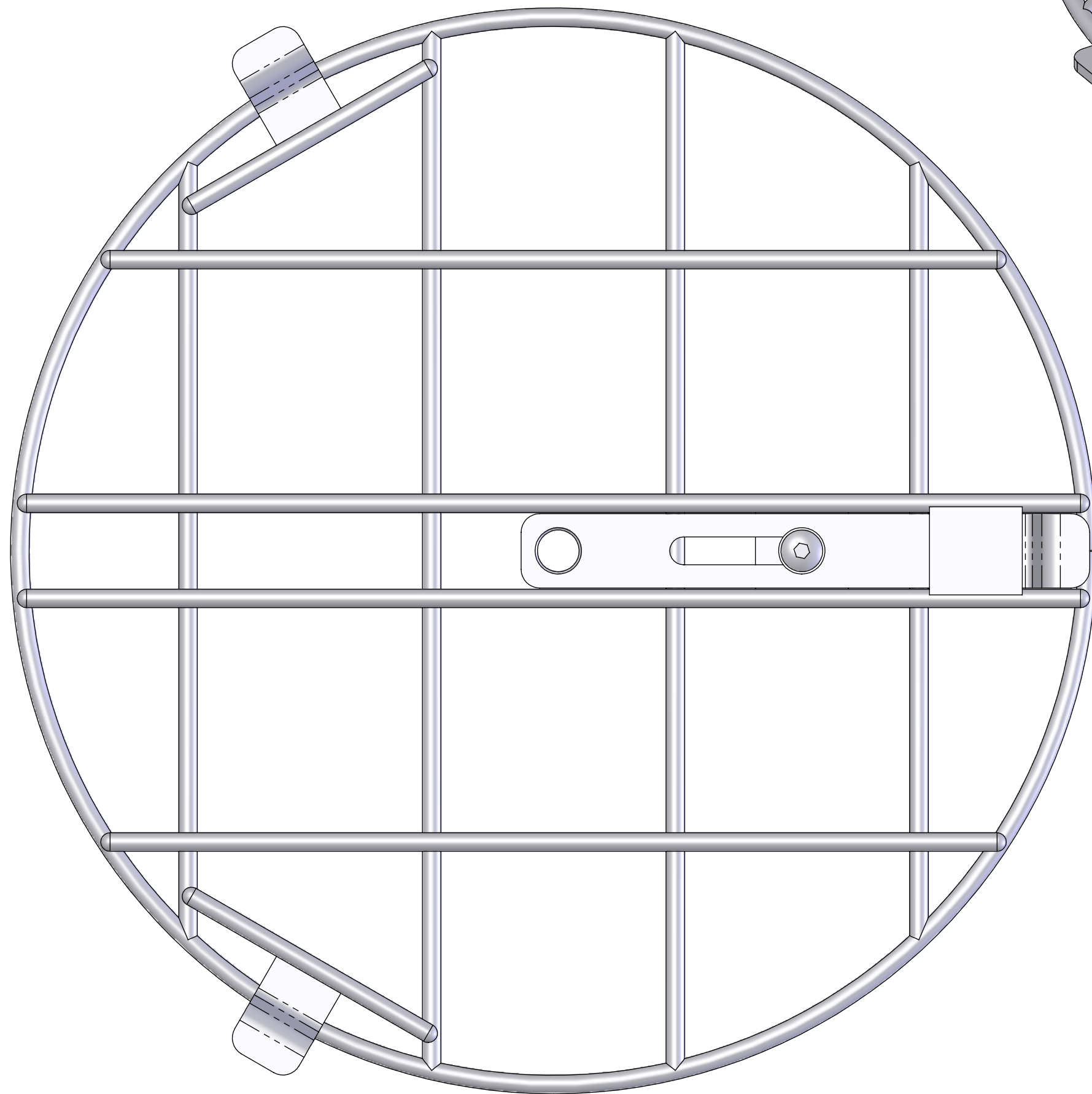
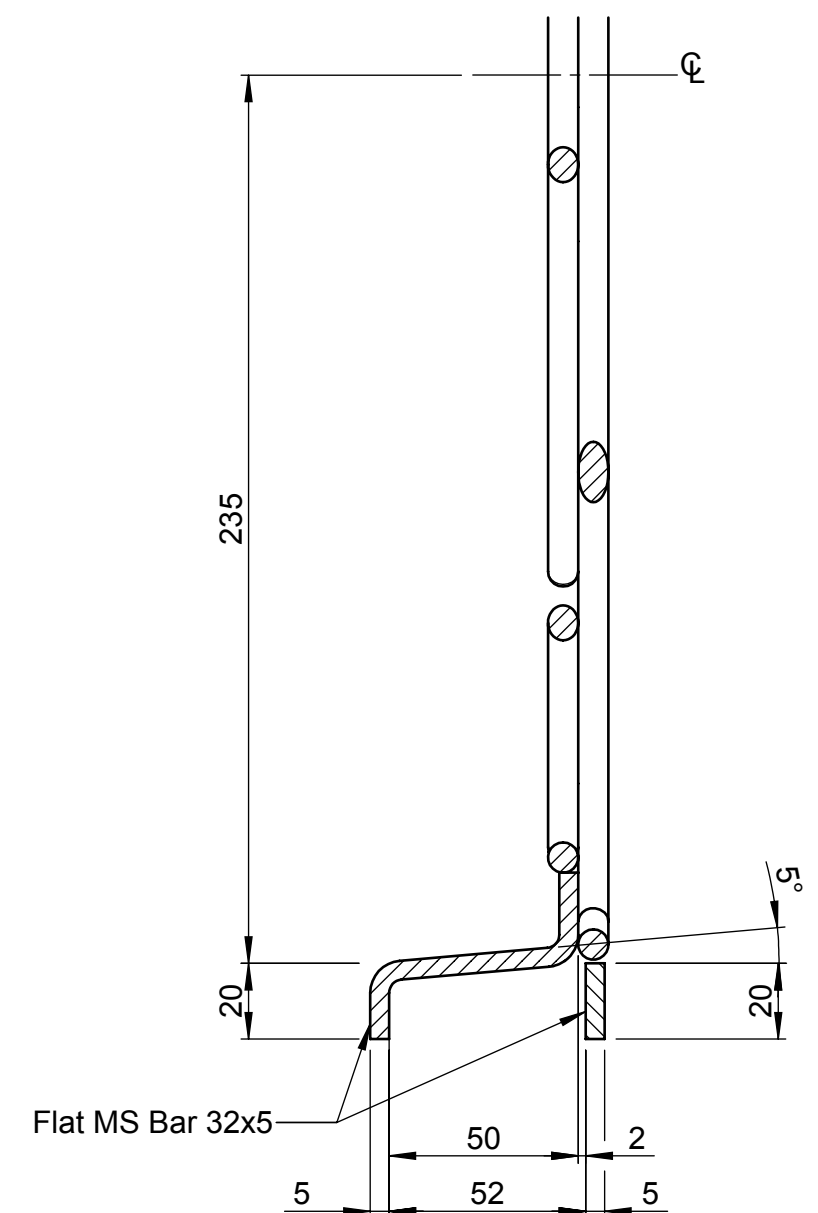
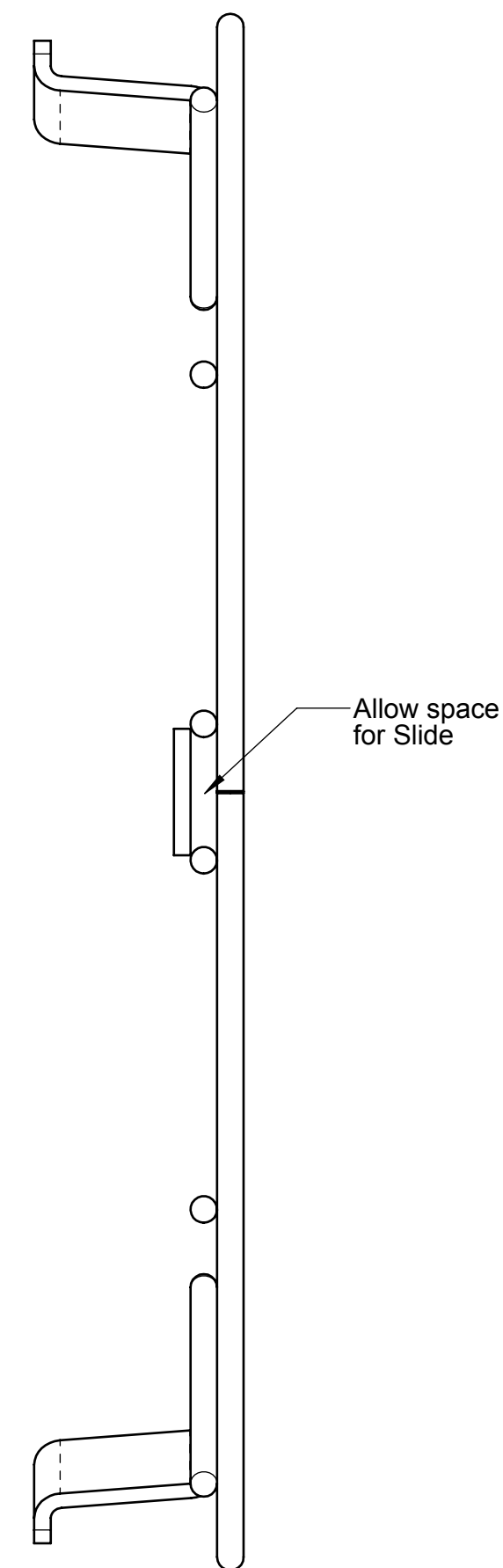
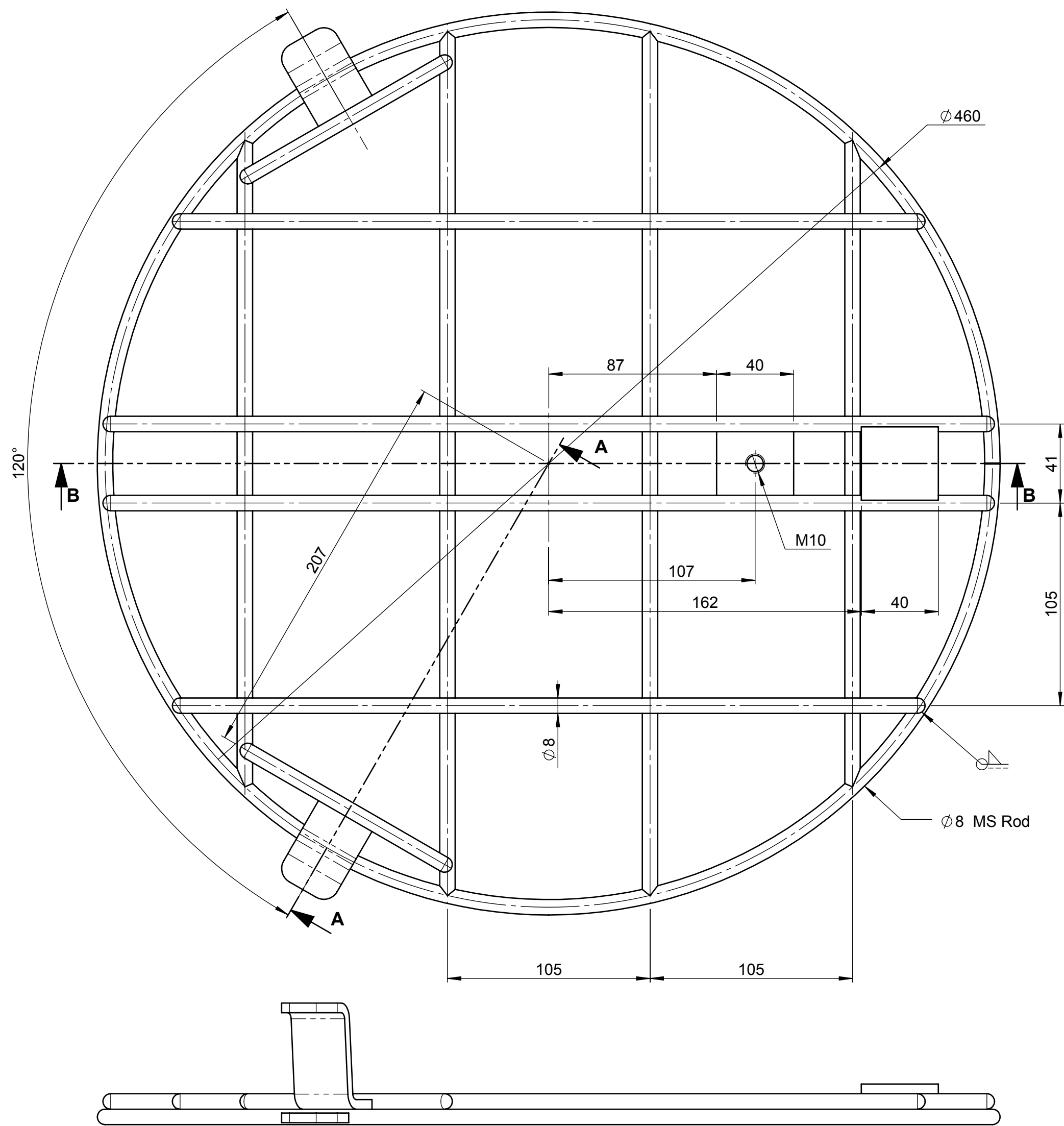




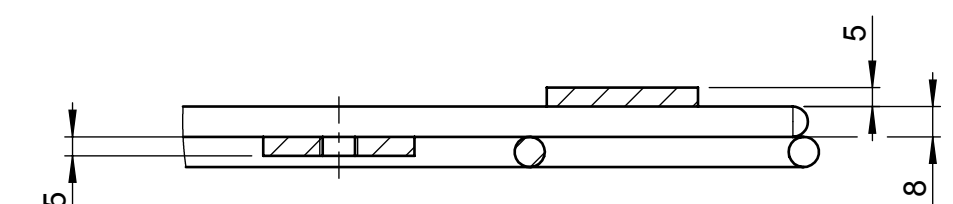
M10x20 SS Button Head Capscrew
M10 SS Spring Washer and
M10 SS Flat Washer

Grille 500-MS Spigotted

REV.	DESCRIPTION	ECN	DATE	SIG
Revision Table				
Third Angle Projection Do Not Scale Drawing		© Copyright Humes Pipeline Systems Ltd		
 Private Bag 12 285 Penrose, Auckland, 1642 Ph: + (64) 9 571 3900 Fx: + (64) 9 571 3901 www.humes.co.nz				
Title:				
Manhole Safety Grilles JB Spigotted Safety Grille 500 Galvanised				
Roger Curl Design Ltd MECHANICAL DESIGN SERVICE 115A STREDWICK DRIVE TORBAY AUCKLAND. Ph/Fx: 09 473 0018 Email: curley@xtra.co.nz 		Drawn: <i>R. Curl</i>	Date: 21st Dec 2011	
		Checked:	Approved:	
		Scale: 1:2	Drg No: SHEET 1 OF 3	
		Sheet Size: A2	48506/1	



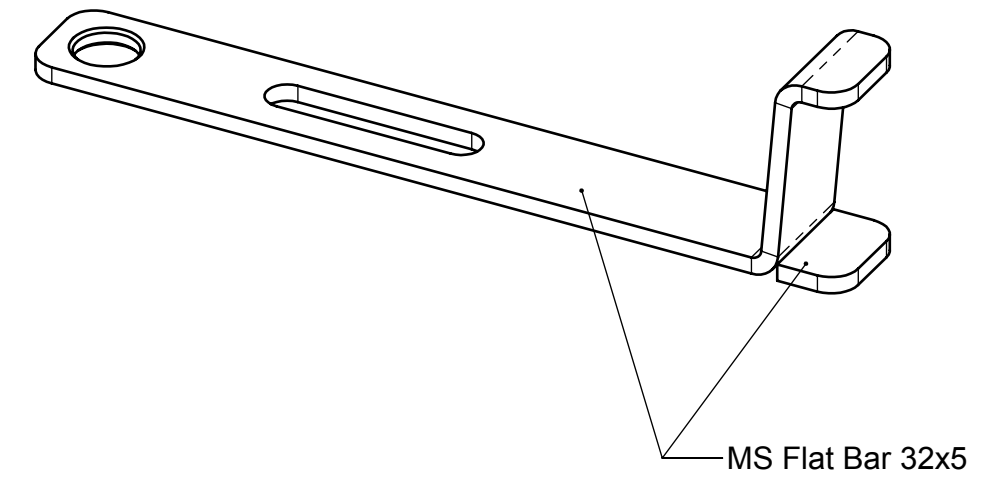
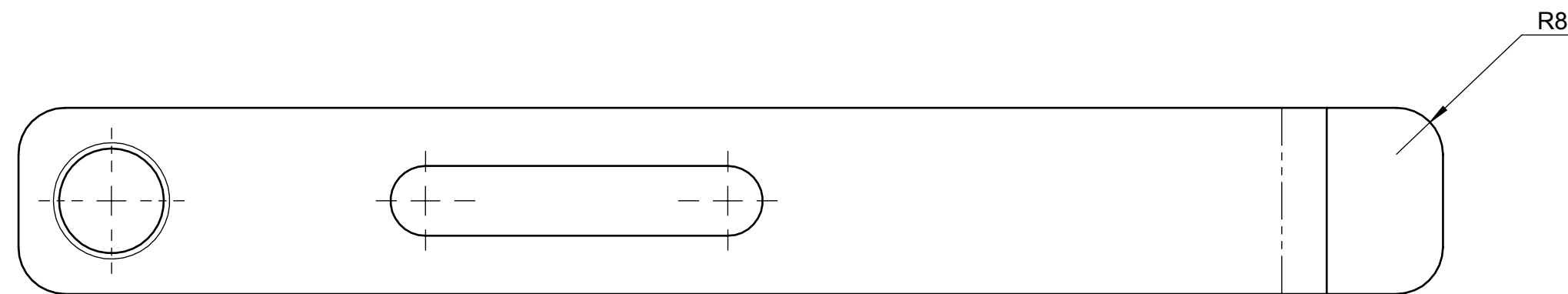
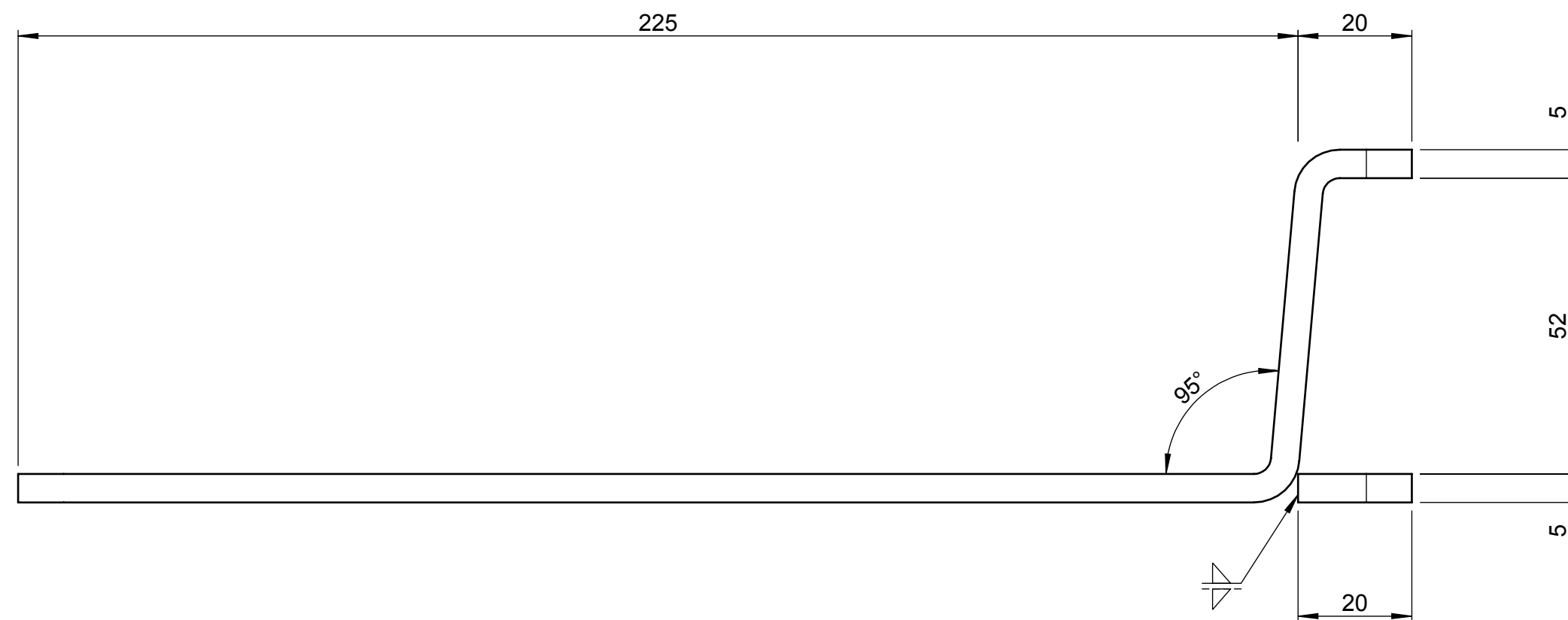
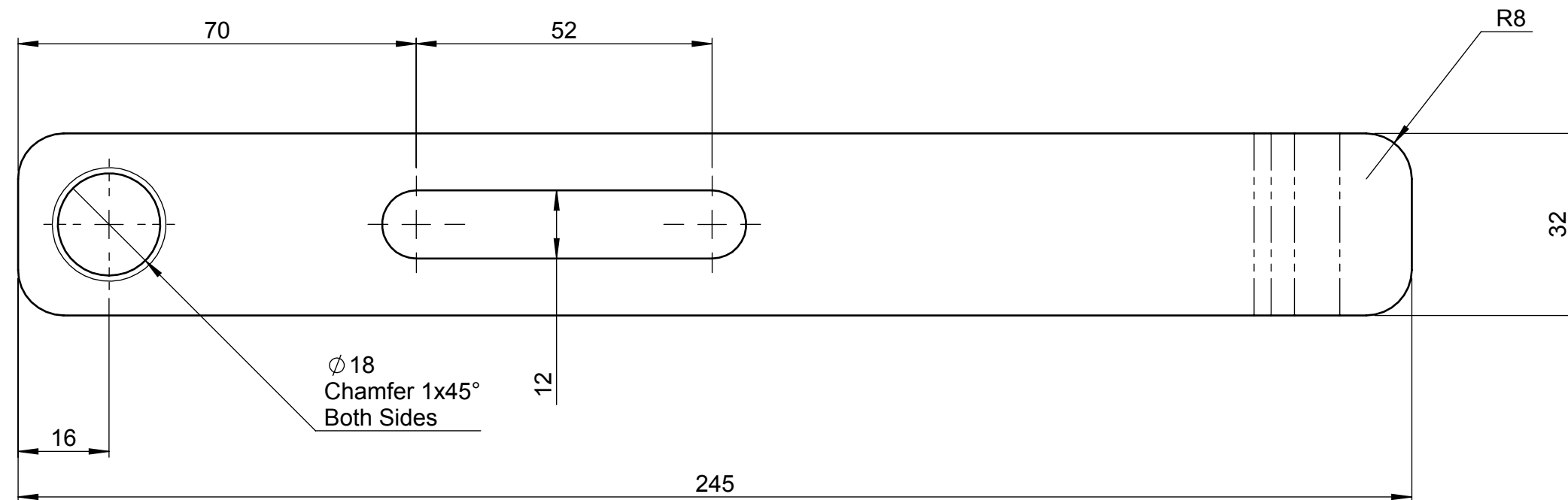
SECTION A-A



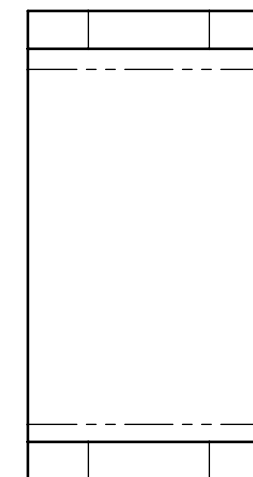
SECTION B-B

Notes:
Remove all burrs and sharp edges
Material: Noted
Finish: Hot Dip Galvanise

REV.	DESCRIPTION	ECN	DATE	SIG
Revision Table				
Third Angle Projection Do Not Scale Drawing		© Copyright Humes Pipeline Systems Ltd		
Humes Pipeline Systems Ltd  Private Bag 12 285 Penrose, Auckland, 1642 Ph: + (64) 9 571 3900 Fx: + (64) 9 571 3901 www.humes.co.nz				
Title: Manhole Safety Grilles JB Spigotted Safety Grille 500 Galvanised				
Roger Curl Design Ltd MECHANICAL DESIGN SERVICE 115A STREDWICK DRIVE TORBAY AUCKLAND. Ph/Fx: 09 473 0018 Email: curley@xtra.co.nz 		Drawn: <i>R Curl</i>	Date: 21st Dec 2011	
		Checked:	Approved:	
		Scale: 1:2	Drg No: SHEET 2 OF 3	
		Sheet Size: A2	48506/2	



Slide-MS Spigotted



Notes:
Remove all burrs and sharp edges
Material: Noted
Finish: Hot Dip Galvanise

REV.	DESCRIPTION	ECN	DATE	SIG
Revision Table				
Third Angle Projection Do Not Scale Drawing		© Copyright Humes Pipeline Systems Ltd		
Humes Pipeline Systems Ltd  Private Bag 12 285 Penrose, Auckland, 1642 Ph: + (64) 9 571 3900 Fx: + (64) 9 571 3901 www.humes.co.nz				
Title: Manhole Safety Grilles JB Spigotted Safety Grille 500 Galvanised				
Roger Curl Design Ltd MECHANICAL DESIGN SERVICE 115A STREDWICK DRIVE TORBAY AUCKLAND. Ph/Fx: 09 473 0018 Email: curley@xtra.co.nz 		Drawn: <i>R Curl</i>	Date: 21st Dec 2011	
		Checked:	Approved:	
		Scale: 1:1	Drg No: SHEET 3 OF 3	
		Sheet Size: A2	48506/3	