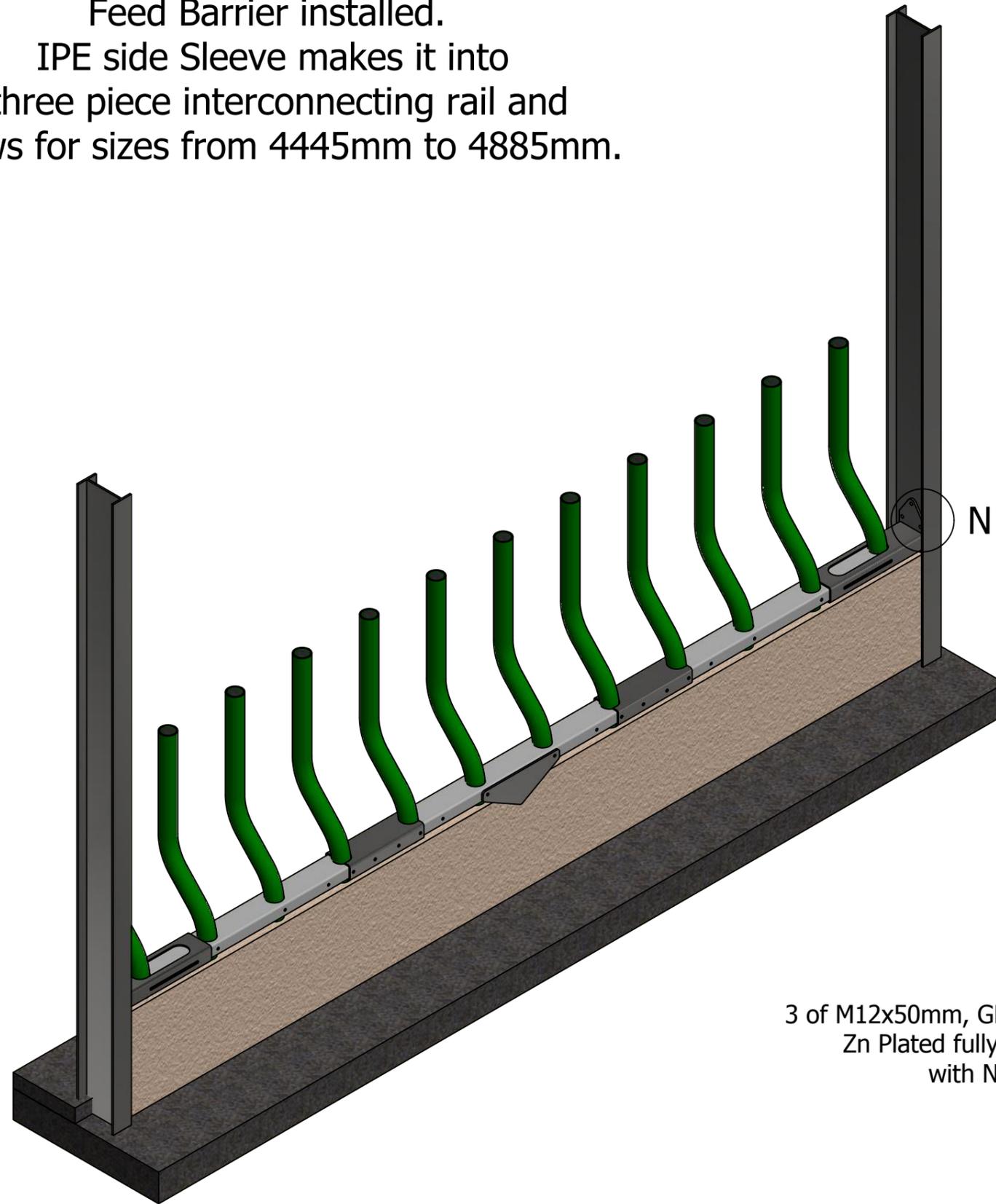
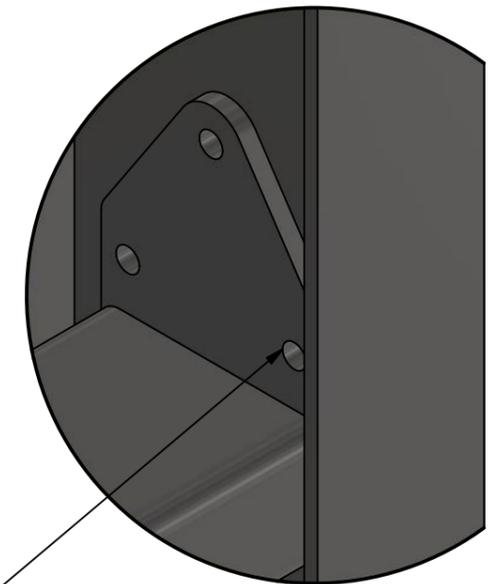


Isometric View (1 : 20)
Feed Barrier installed.
IPE side Sleeve makes it into
three piece interconnecting rail and
allows for sizes from 4445mm to 4885mm.



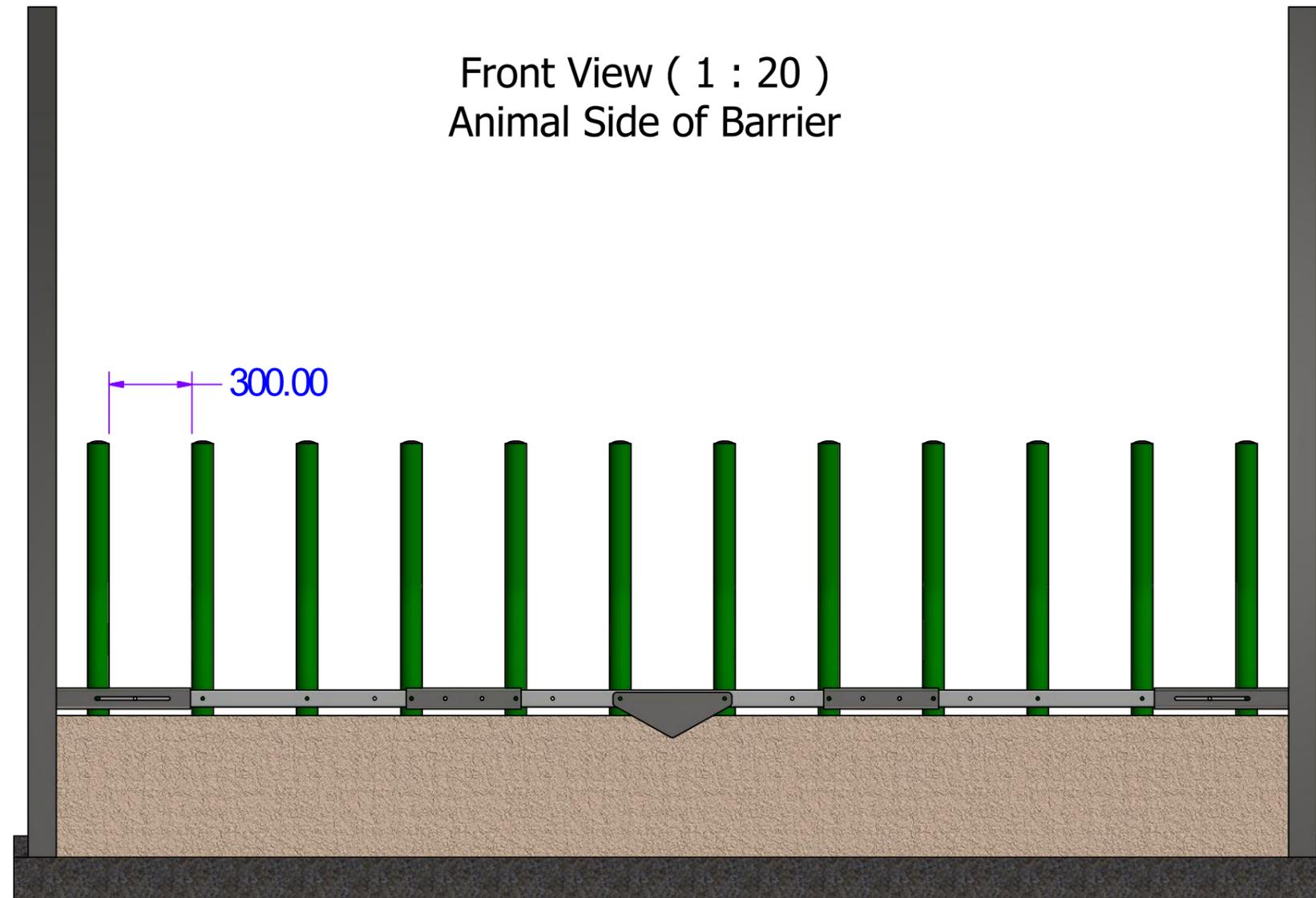
N (1 : 3)



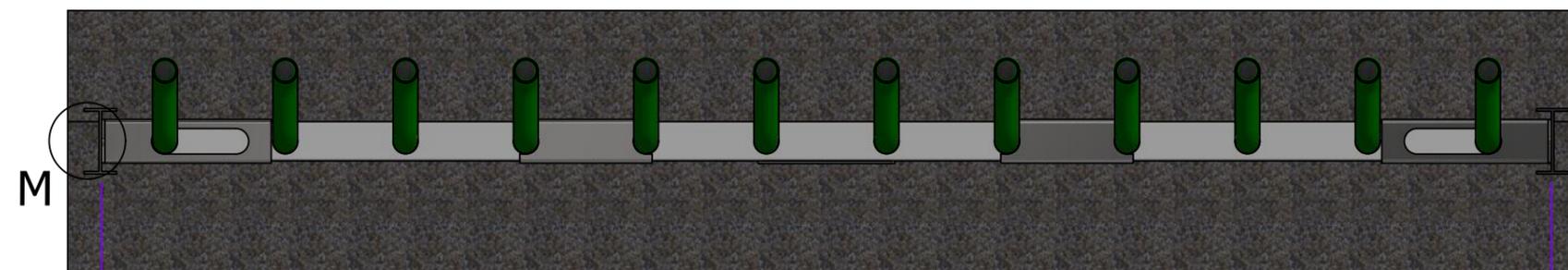
3 of M12x50mm, GR10.0 HT,
Zn Plated fully threaded
with Nyloc nuts.

A3 Sheet	
QUANTITY	PART NO
	EF 4500 1500 Feed Rail
ALL DIMENSIONS ARE IN METRIC mm	
TOLERANCE	
DWG NO;	REV A02
1 of 10	

Front View (1 : 20)
Animal Side of Barrier



Plan View (1 : 20)

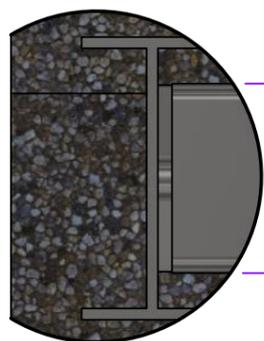


4445.00 IPE Face to Face

Can be extended a further 440mm overall if required.

Feed Barrier can be shortened to fit a minimum opening distance of 4445mm and a maximum opening distance of 4885mm.

M (1 : 5)

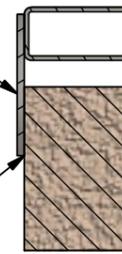


135.00 minimum
flat surface to bolt
10mm backing plate
to IPE

A3 Sheet	
QUANTITY	PART NO
	EF 4500 1500 Feed Rail
ALL DIMENSIONS ARE IN METRIC mm	
TOLERANCE	
DWG NO;	REV A02
2 of 10	

8mm Center Stop plate should be fitted in centre of feedrail on animal side and must be in direct contact with the feed face wall or panel.

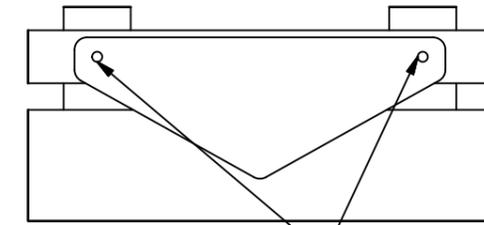
U-U (1 : 8)



Feed Face wall or panel.

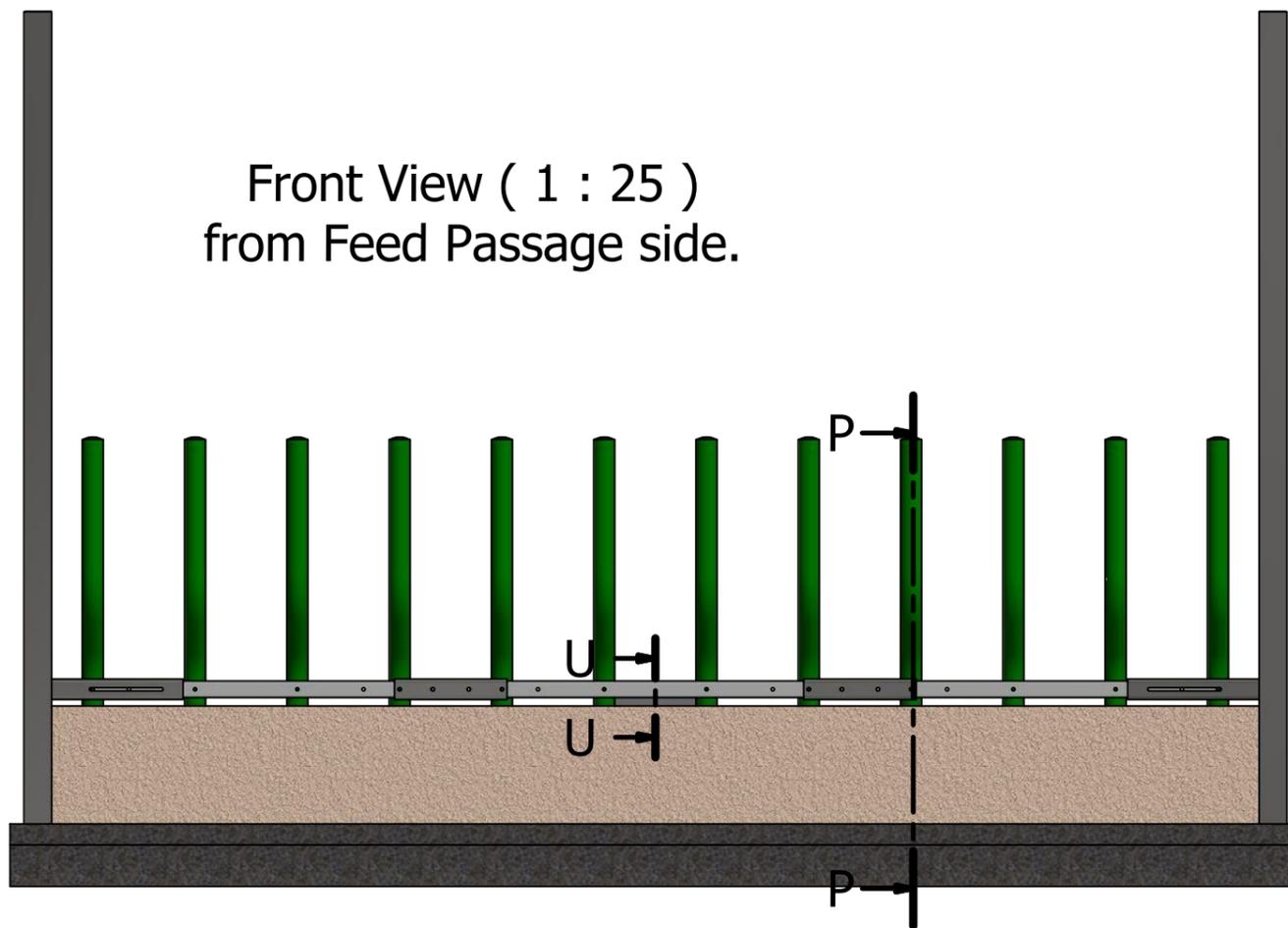
If there is a gap here it must be packed out with suitably hard and flat material so that the packing material is fixed to the feed face wall or panel and comes in direct contact with the 8mm center stop plate.

8mm Center Stop plate (1 : 8)

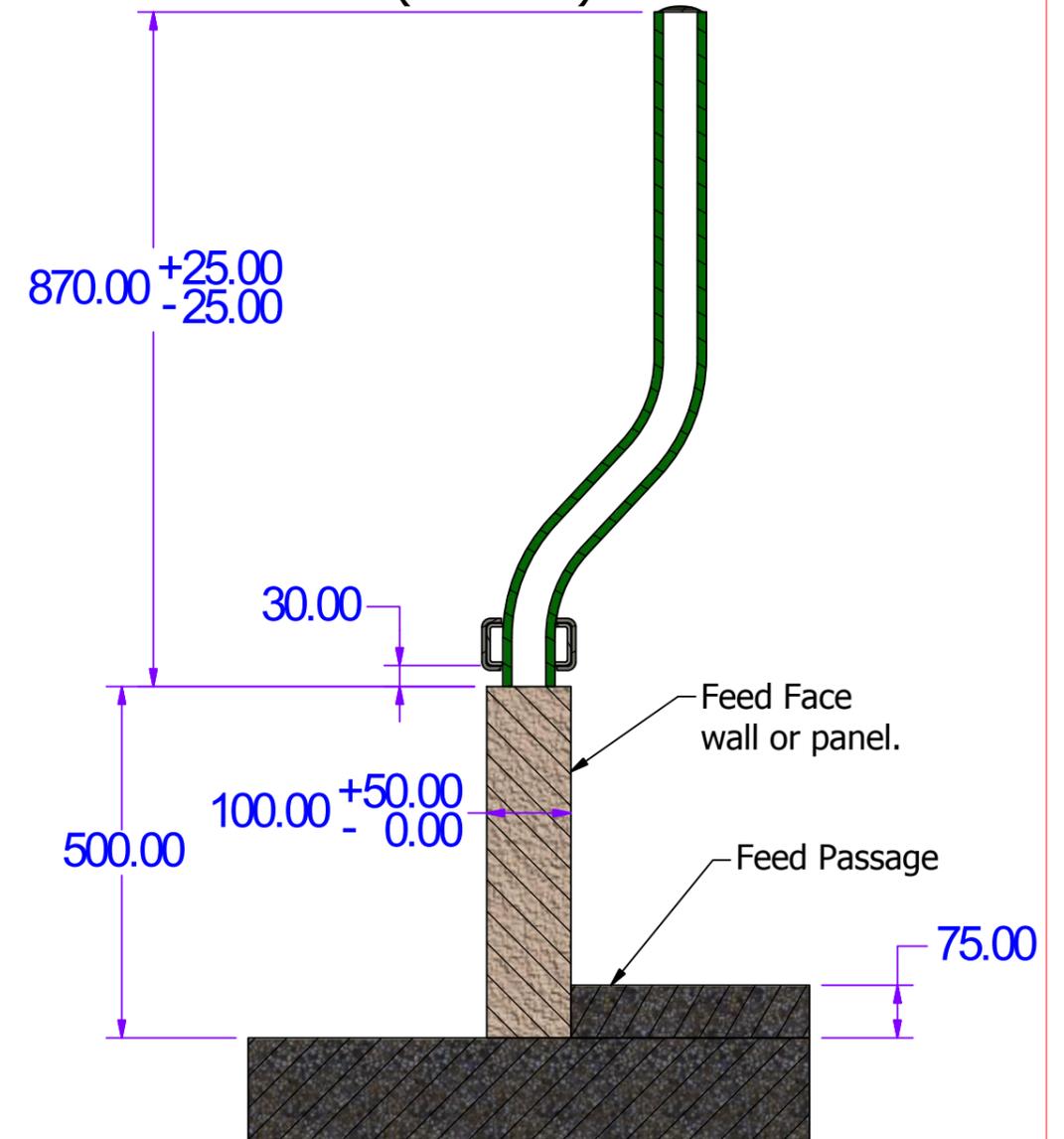


2 x M10x150mm Bolts hold 8mm center stop plate and plastic pipes in place.

Front View (1 : 25)
from Feed Passage side.



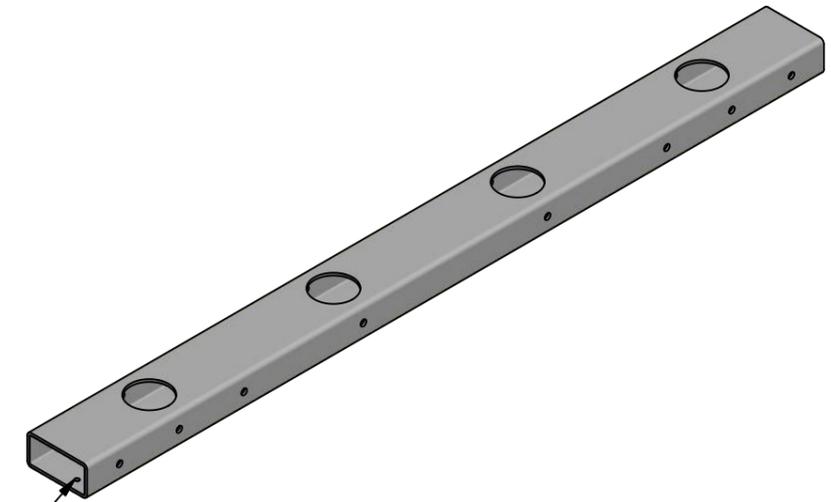
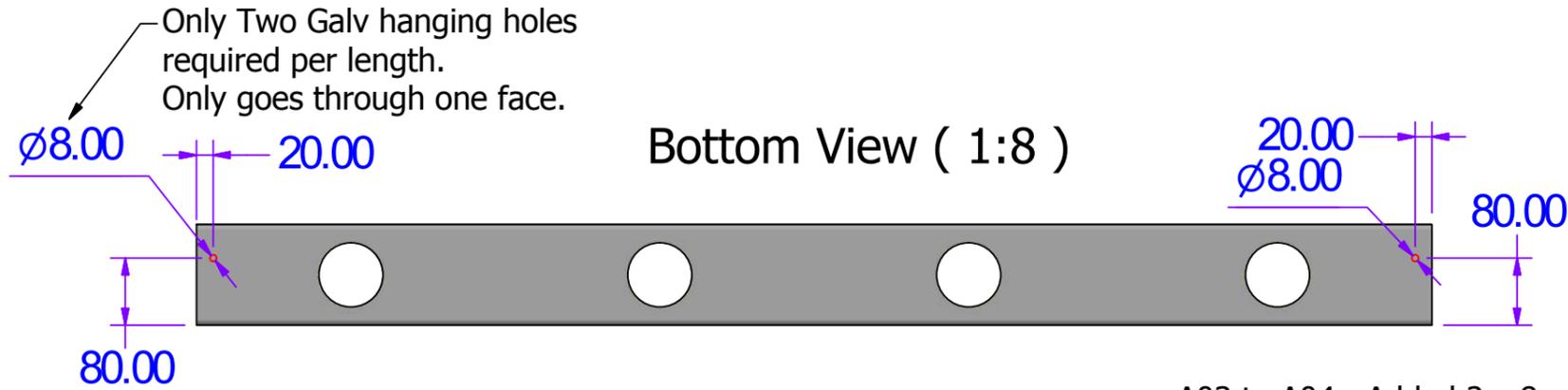
P-P (1 : 10)



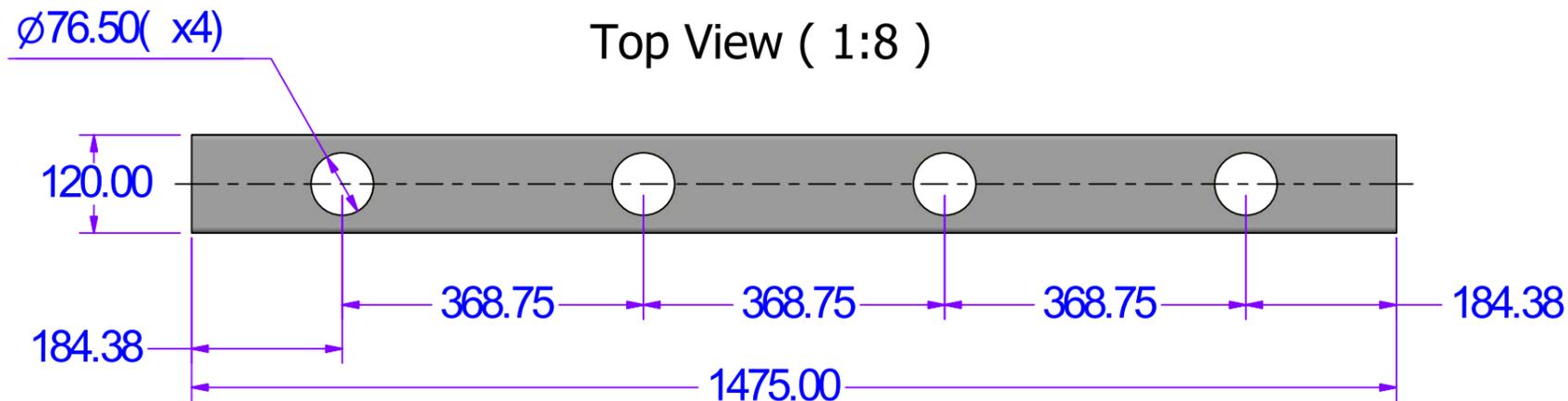
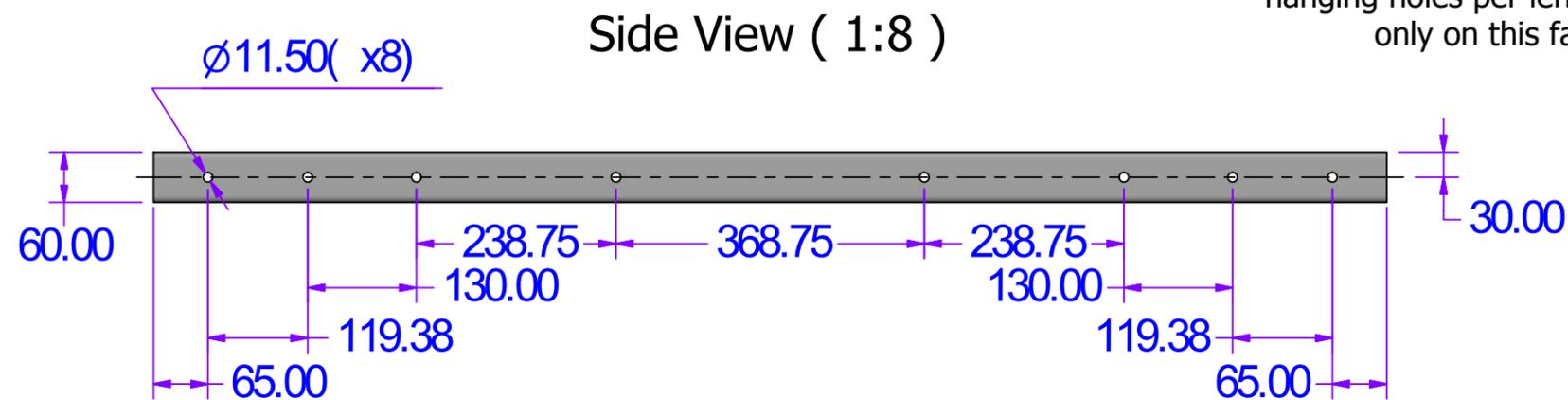
A3 Sheet	
QUANTITY	PART NO
	EF 4500 1500 Feed Rail
ALL DIMENSIONS ARE IN METRIC mm	
TOLERANCE	
DWG NO;	REV A02
3 of 10	

Isometric View of 1500 section (1:10)

All Holes shown are through holes unless otherwise stated.



A03 to A04 : Added 2 x 8mm Galv hanging holes per length only on this face.



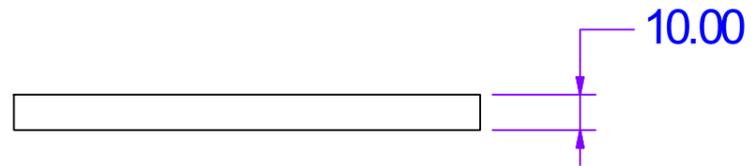
End View (1:8)



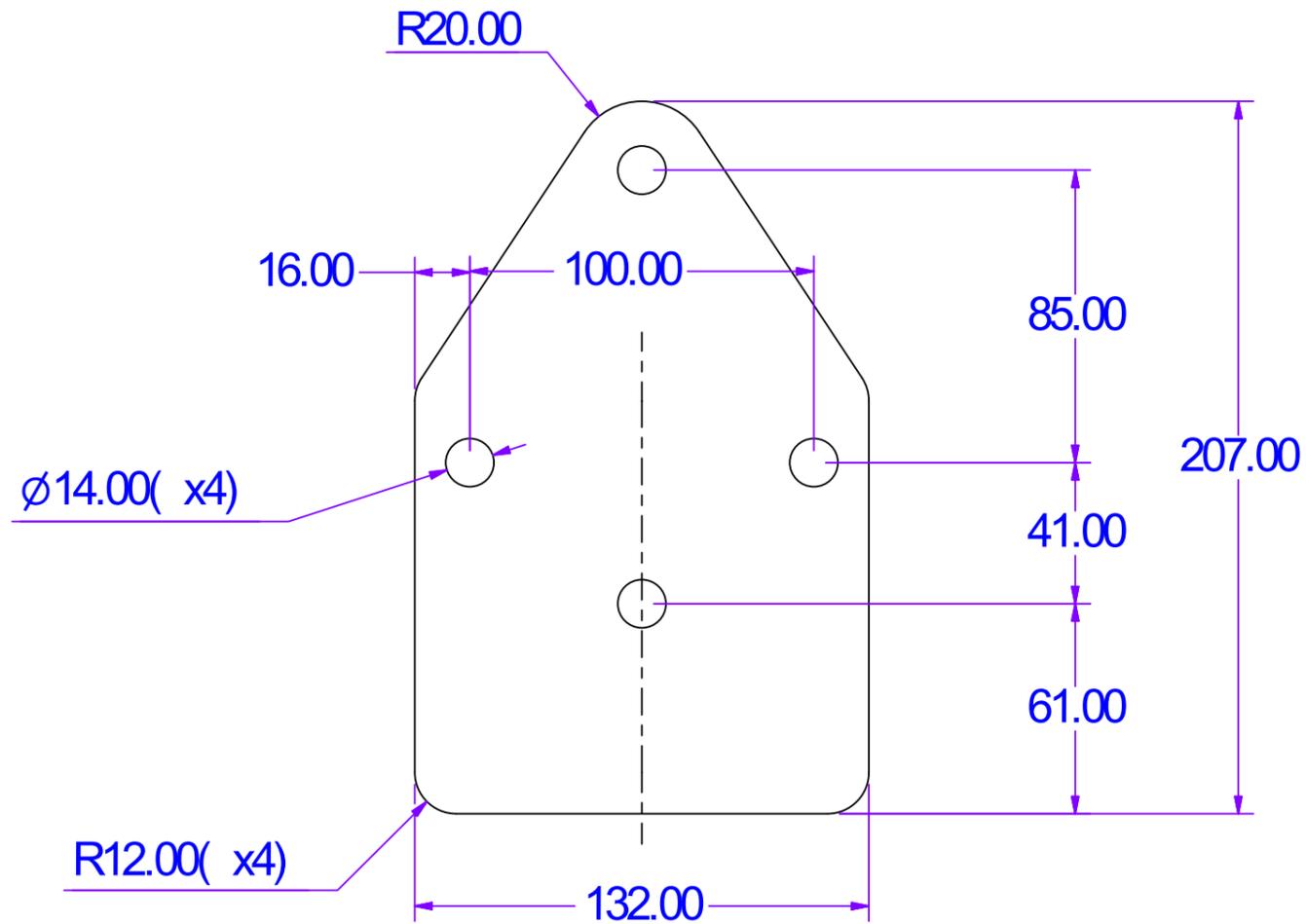
A3 Sheet	
QUANTITY	PART NO
	1500 Section
ALL DIMENSIONS ARE IN METRIC mm	
TOLERANCE	
DWG NO;	REV A04
4 of 10	

All Holes shown are through holes.

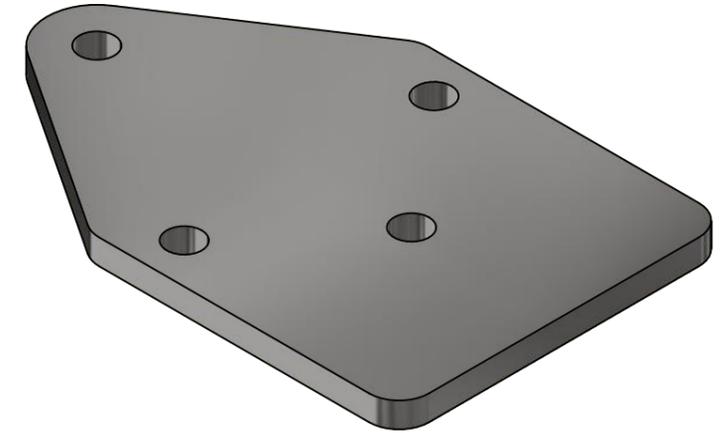
Edge View (1 : 2)



Plan View (1 : 2)



Isometric View of IPE Plate (1 : 2)



A3 Sheet	
QUANTITY	PART NO
	1500 Girder Plate
ALL DIMENSIONS ARE IN METRIC mm	
TOLERANCE	
DWG NO;	REV A02
5 of 10	

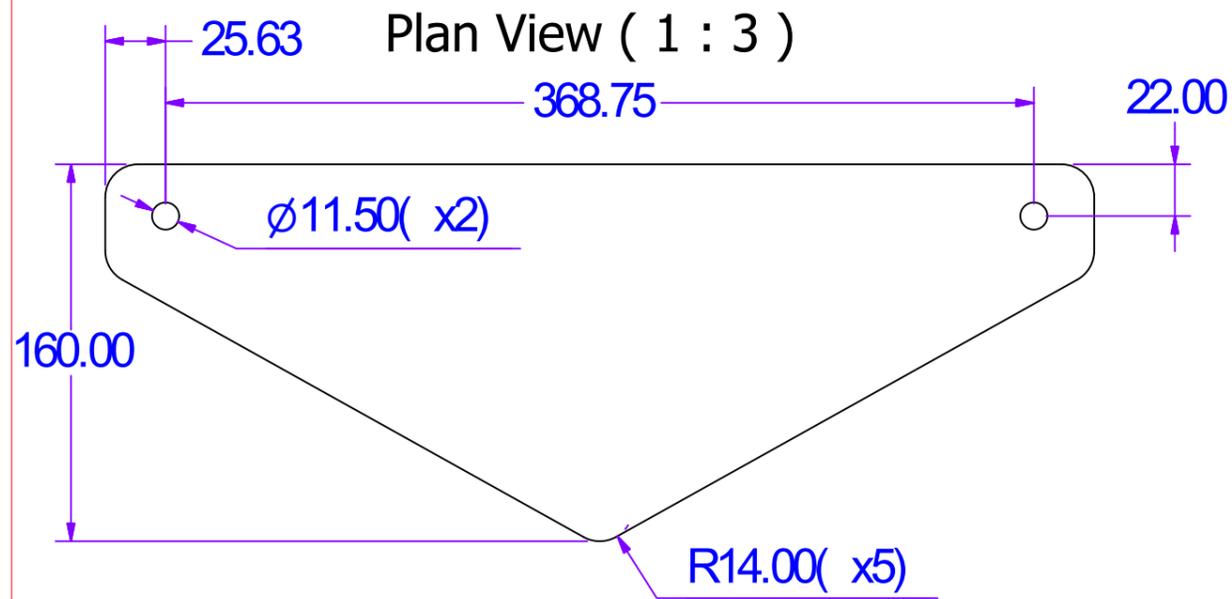
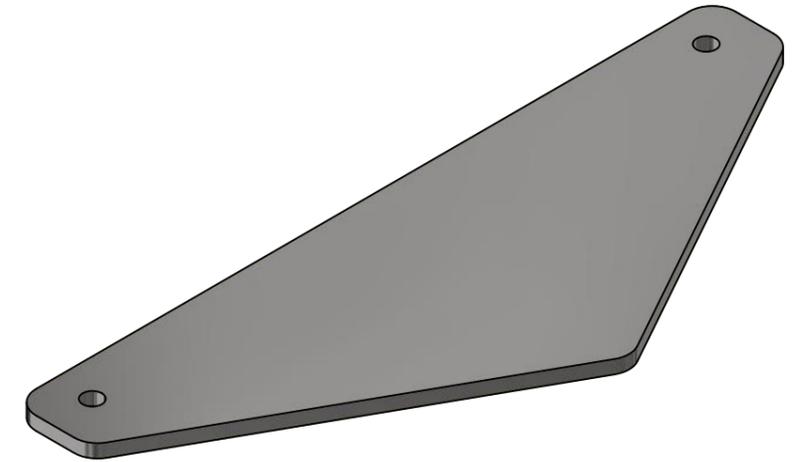
COMPANY; **EASYFIX**

DRAWN; Karl O'Mahony

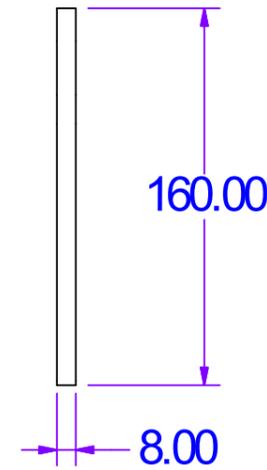
CONTACT; Michael Earls

DATE; 24/08/2018

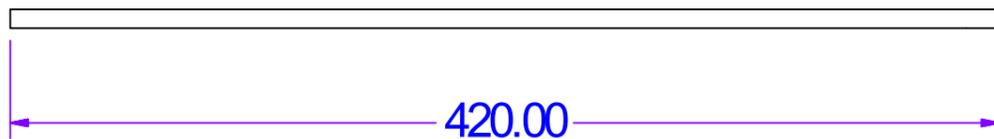
Isometric View (1 : 3)
8mm Center Stop Plate



Side View (1 : 3)



Top View (1 : 3)



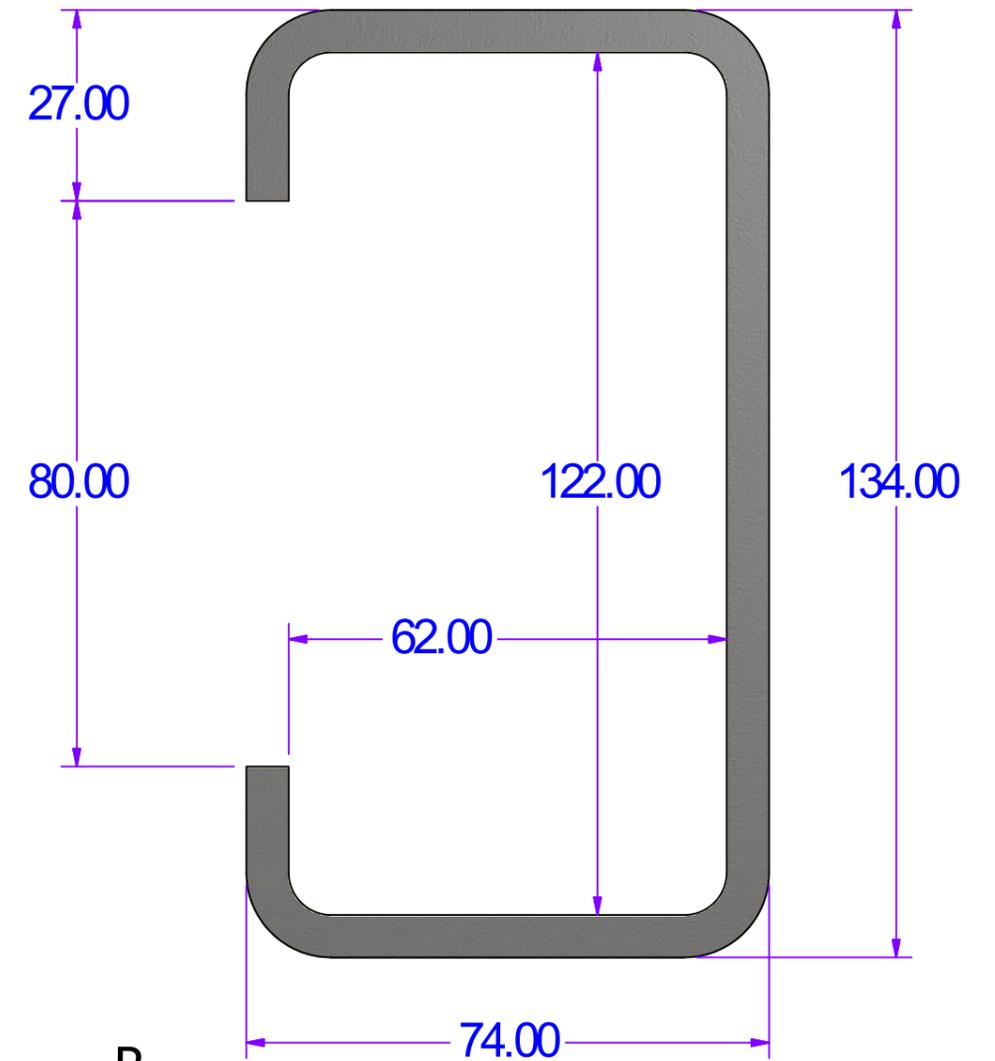
A3 Sheet	
QUANTITY	PART NO
	8mm Center Stop
ALL DIMENSIONS ARE IN METRIC mm	
TOLERANCE	
DWG NO;	REV A02
6 of 10	

Isometric View of Wall Sleeve (1 : 4)



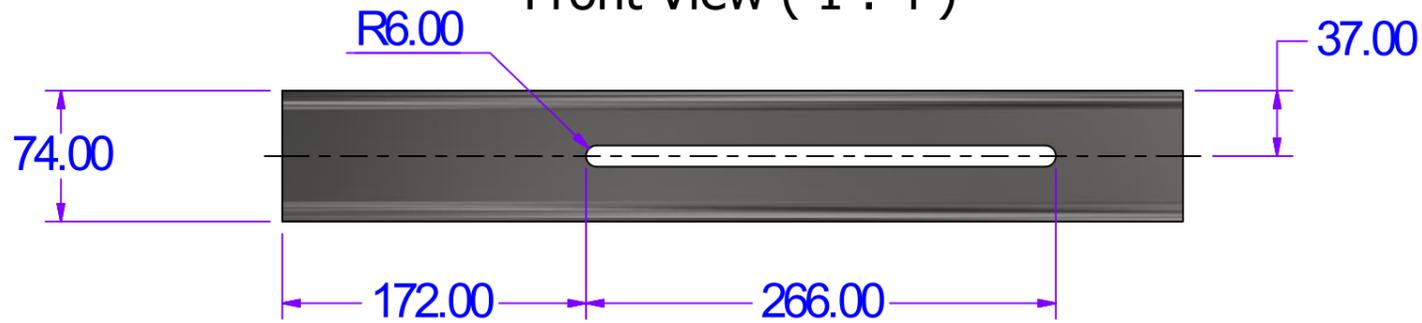
COMPANY; **EASYFIX**
DRAWN; Karl O'Mahony
CONTACT; Michael Earls
DATE; 24/08/2018

R (1 : 1)

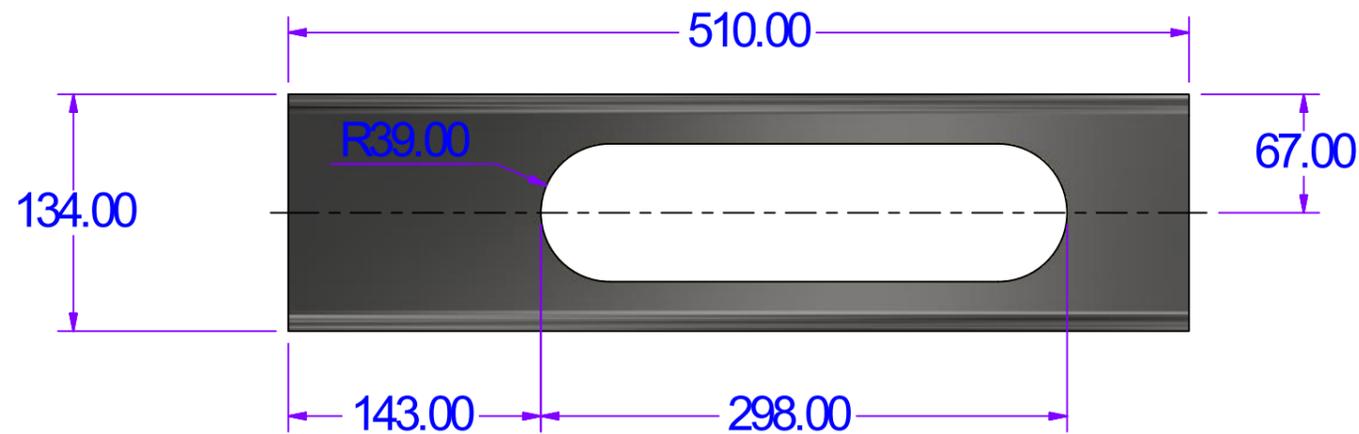


All Holes shown are through holes.

Front View (1 : 4)

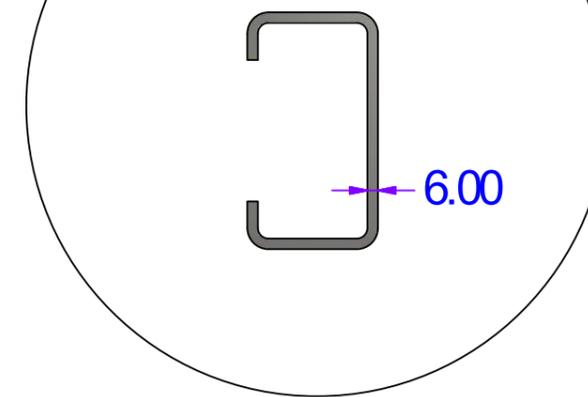


Plan View of IPE/Wall Sleeve (1 : 4)



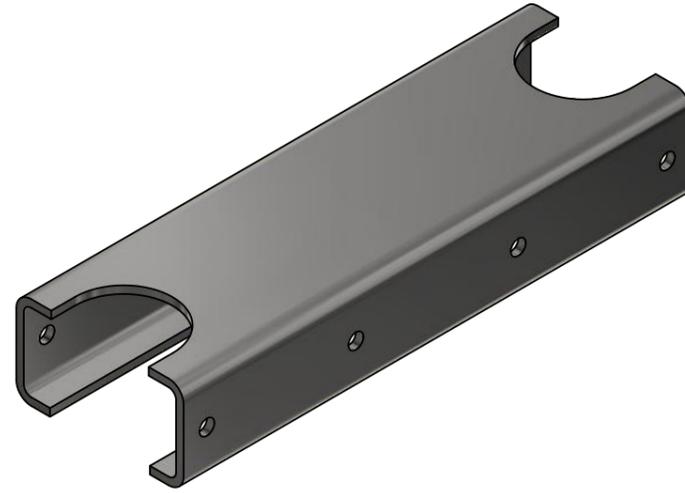
R

End View (1 : 4)



A3 Sheet	
QUANTITY	PART NO
	1500 IPE/Wall Sleeve
ALL DIMENSIONS ARE IN METRIC mm	
TOLERANCE	
DWG NO;	REV A02
7 of 10	

Isometric View of Center Sleeve (1 : 4)



COMPANY; **EASYFIX**

DRAWN; Karl O'Mahony

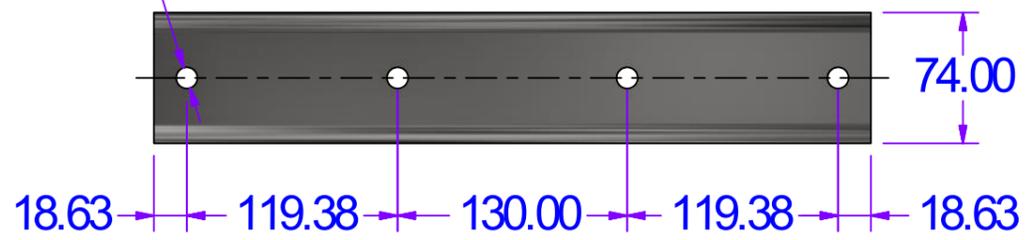
CONTACT; Michael Earls

DATE; 24/08/2018

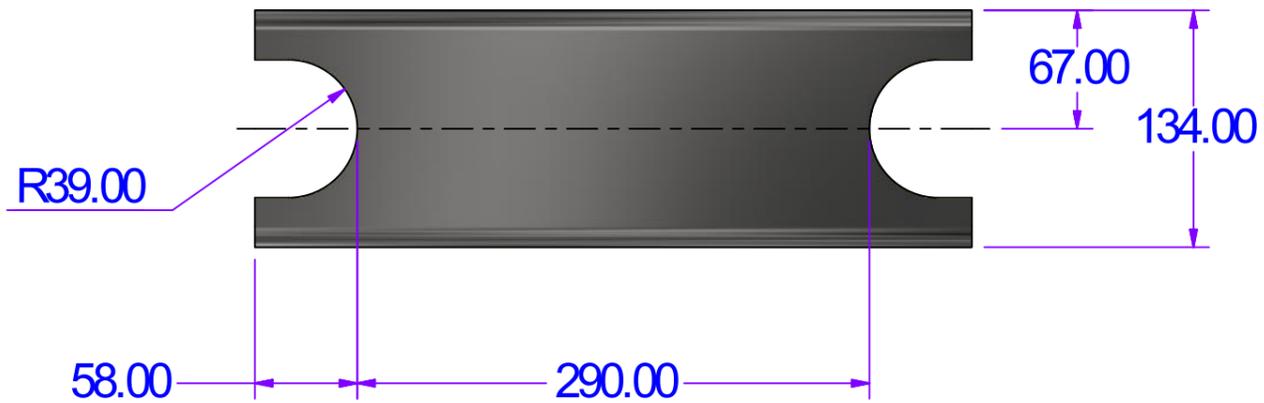
All Holes shown are through holes.

∅12.00 (x4)

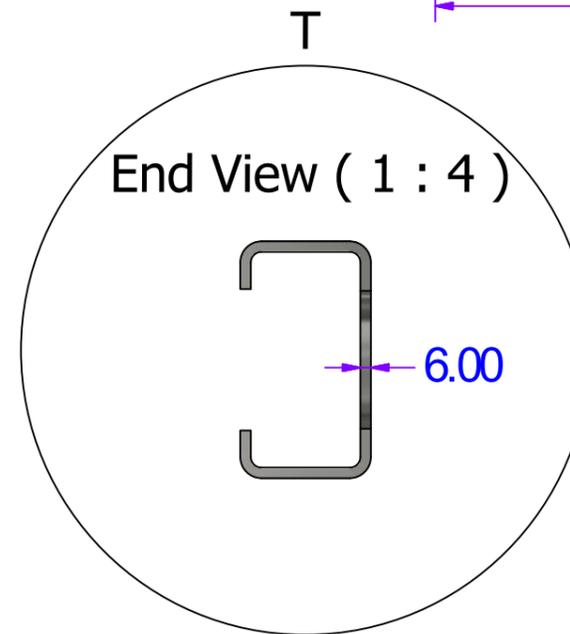
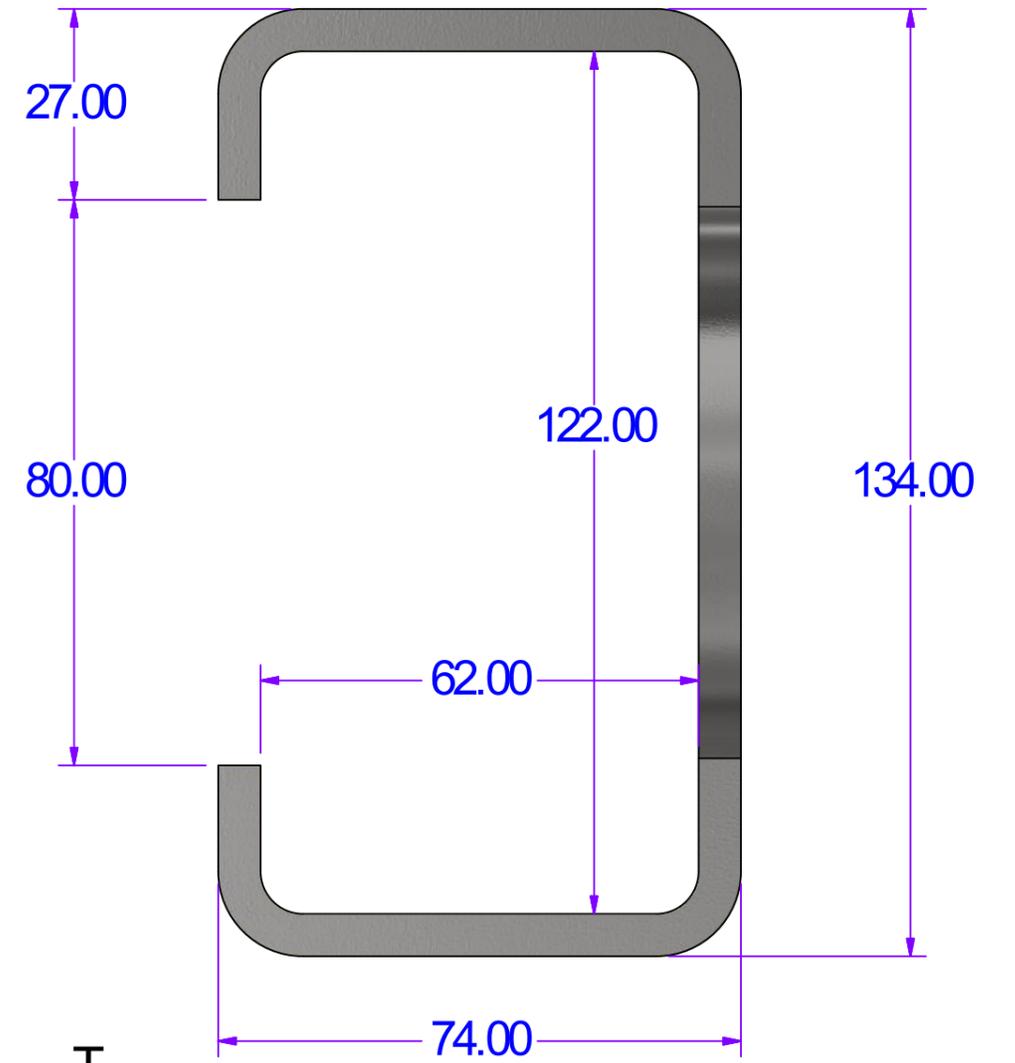
Front View (1 : 4)



Plan View of Center Sleeve (1 : 4)

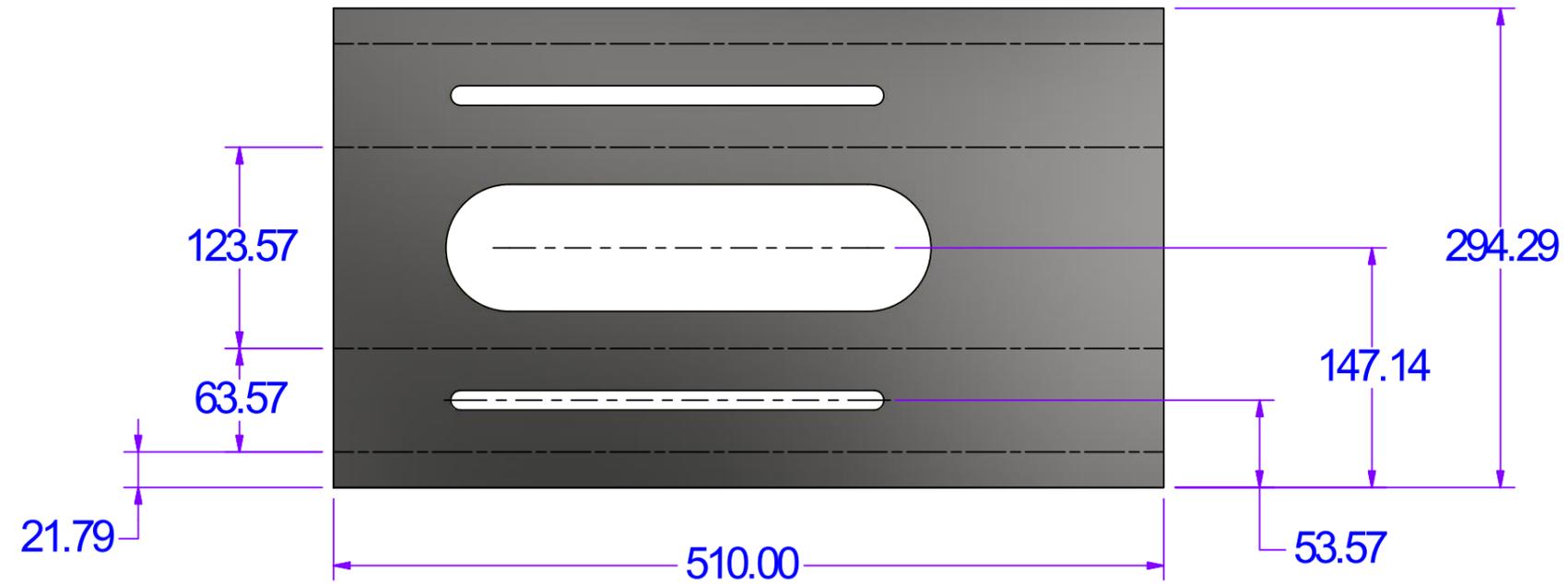


T (1 : 1)

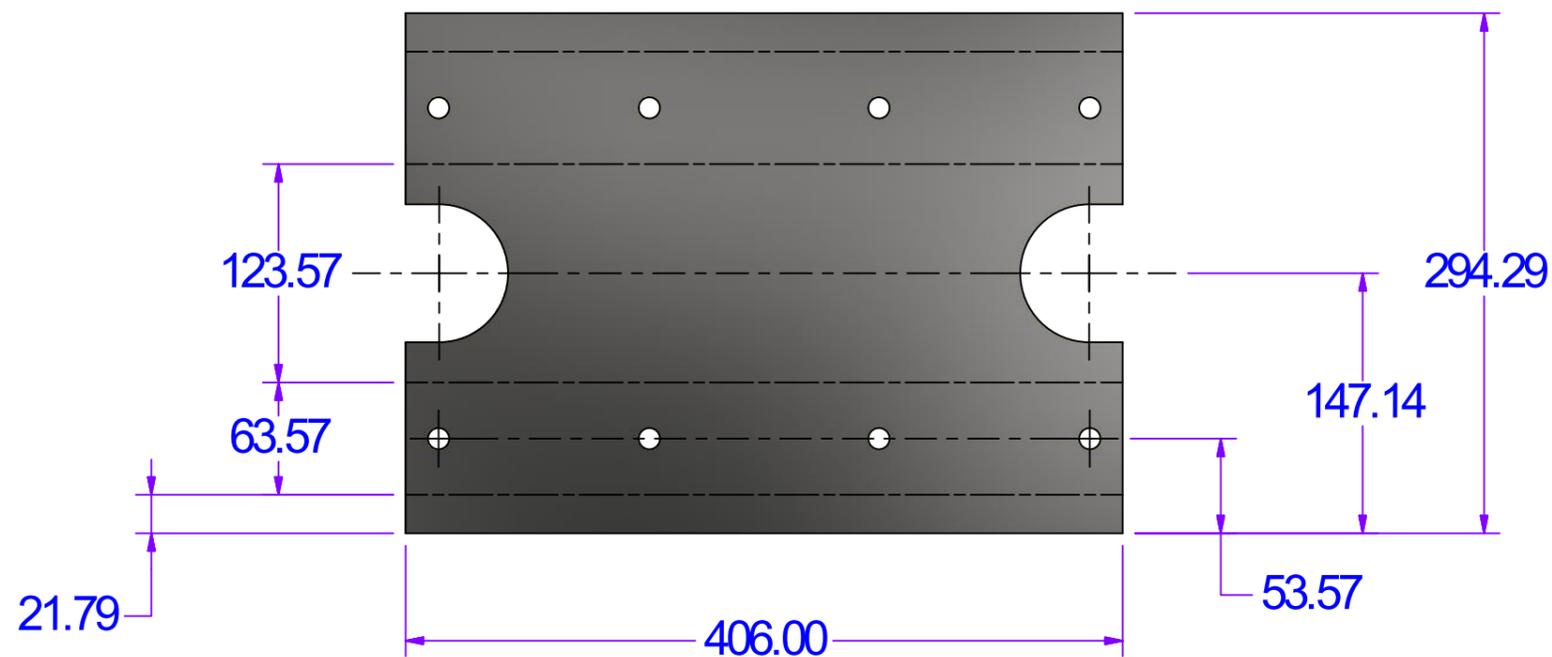


A3 Sheet	
QUANTITY	PART NO
	1500 Center Sleeve
ALL DIMENSIONS ARE IN METRIC mm	
TOLERANCE	
DWG NO;	REV A02
8 of 10	

Sheet Metal Plan View of IPE/Wall Sleeve (1 : 4) 6mm Sheet.

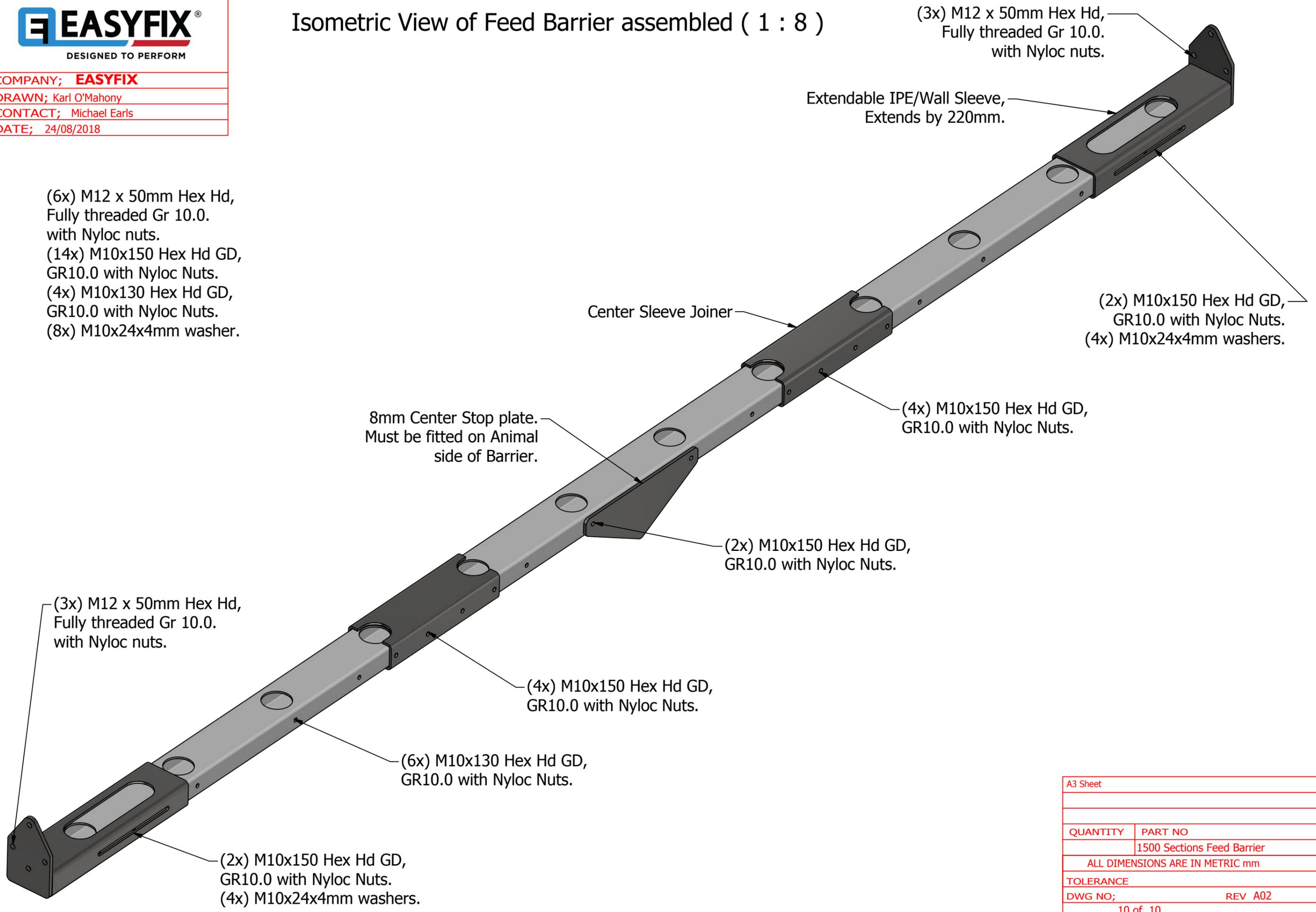


Sheet Metal Plan View of Center Sleeve (1 : 4) 6mm Sheet.



A3 Sheet	
QUANTITY	PART NO
	1500 IPE/Wall Sleeve
ALL DIMENSIONS ARE IN METRIC mm	
TOLERANCE	
DWG NO;	REV A02
9 of 10	

Isometric View of Feed Barrier assembled (1 : 8)



(3x) M12 x 50mm Hex Hd,
Fully threaded Gr 10.0.
with Nyloc nuts.

Extendable IPE/Wall Sleeve,
Extends by 220mm.

(2x) M10x150 Hex Hd GD,
GR10.0 with Nyloc Nuts.
(4x) M10x24x4mm washers.

Center Sleeve Joiner

(4x) M10x150 Hex Hd GD,
GR10.0 with Nyloc Nuts.

8mm Center Stop plate.
Must be fitted on Animal
side of Barrier.

(2x) M10x150 Hex Hd GD,
GR10.0 with Nyloc Nuts.

(3x) M12 x 50mm Hex Hd,
Fully threaded Gr 10.0.
with Nyloc nuts.

(4x) M10x150 Hex Hd GD,
GR10.0 with Nyloc Nuts.

(6x) M10x130 Hex Hd GD,
GR10.0 with Nyloc Nuts.

(2x) M10x150 Hex Hd GD,
GR10.0 with Nyloc Nuts.
(4x) M10x24x4mm washers.

A3 Sheet	
QUANTITY	PART NO
	1500 Sections Feed Barrier
ALL DIMENSIONS ARE IN METRIC mm	
TOLERANCE	
DWG NO;	REV A02
10 of 10	