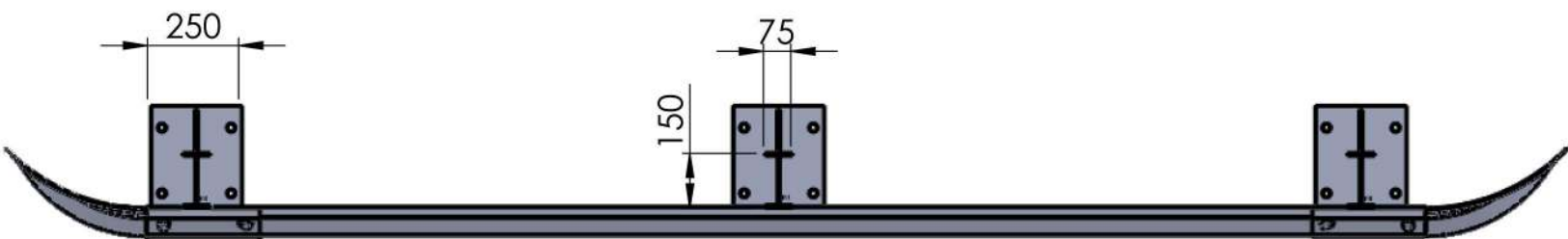
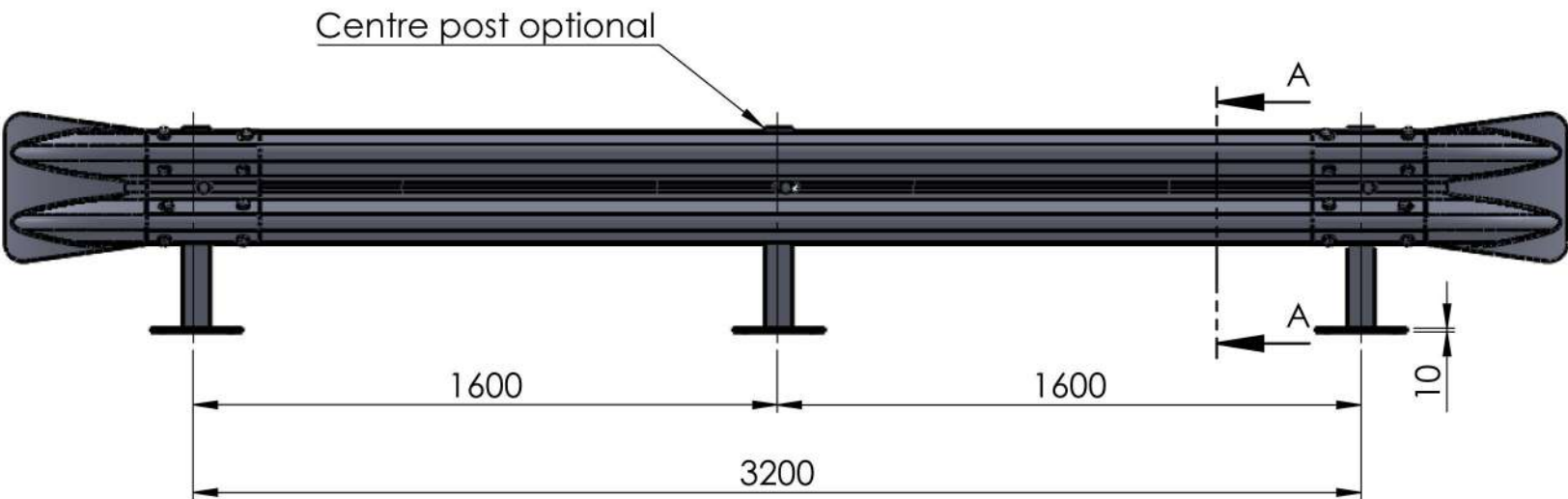


# Base Plated "I" Section Post

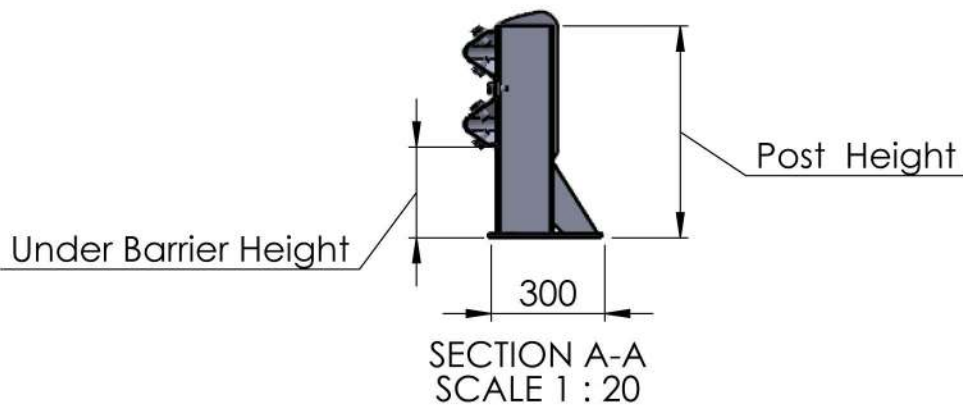
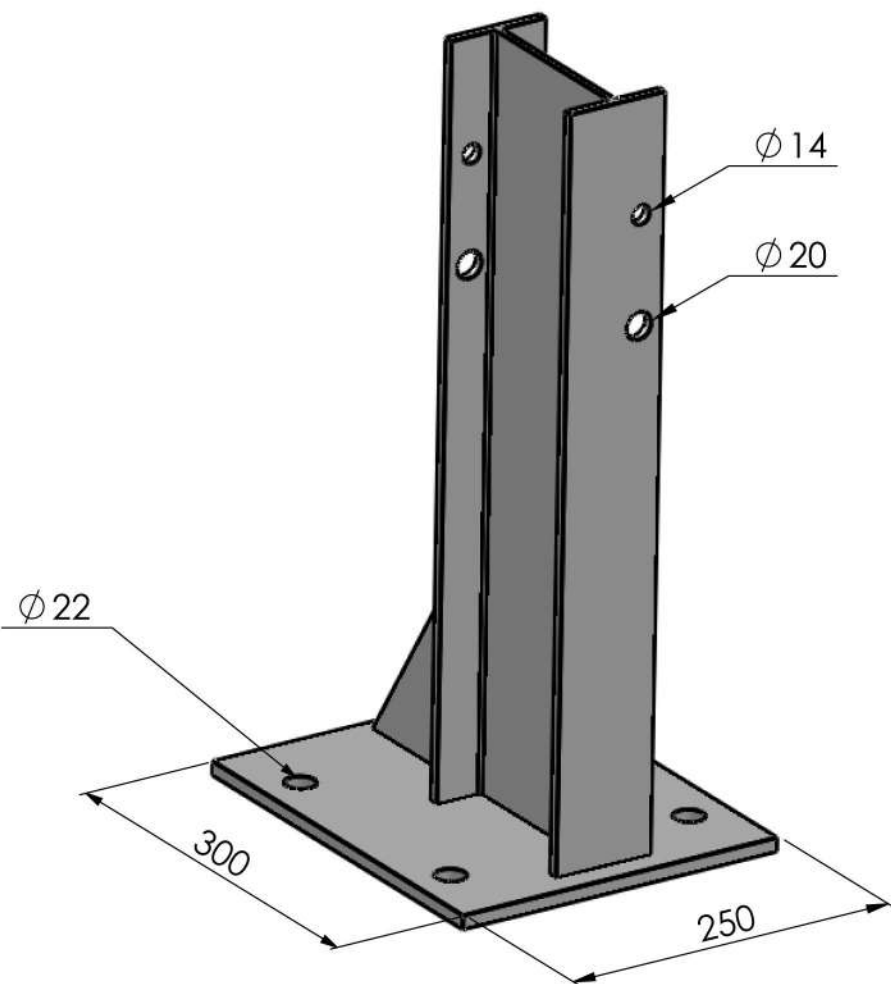
Steel "I" section base plated posts are ideally suited for bolting directly onto a concrete surface.  
 A choice of two fixing options are available; the standard anchor bolt or the chemical stud system. Both are available on request.



PLAN VIEW



FACE VIEW

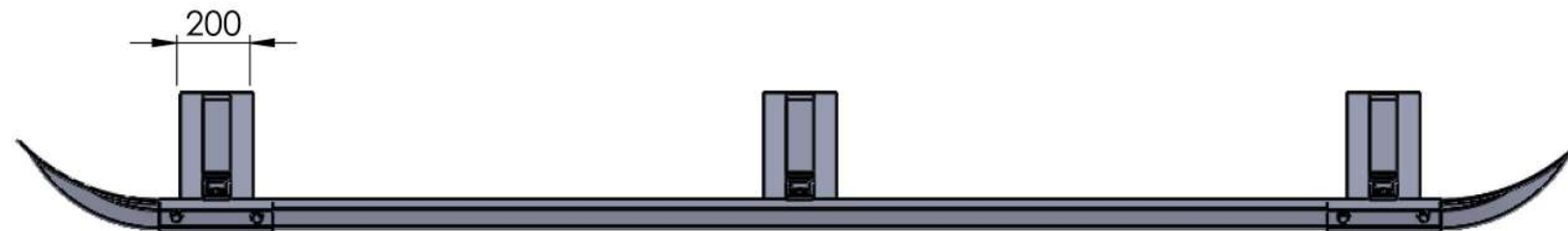


Stock Code	Post Section	Post Material Thickness	Post Height	Under Barrier Height
CBP BP56	150x75mm "I" Section	6mm	560mm	240
CBP BP76	150x75mm "I" Section	6mm	760mm	440

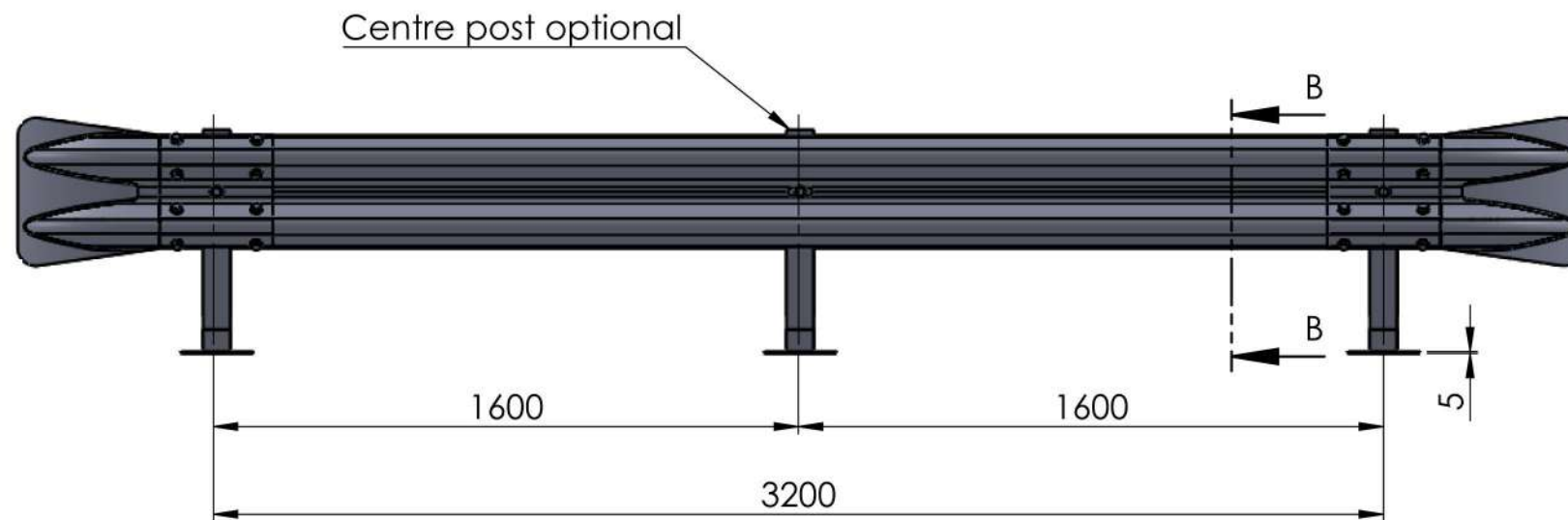
Alx:			TITLE:		
	NAME	DATE	Base Plated Post - 150 x 75mm I Section		
DRAWN	JP	10/11/2015			
MATERIAL: Steel			JOB DETAILS:  Posts - 01 JOB NUMBER - REVISION		A3 
FINISH: Galvansied					
COLOUR: On Request			Weight (Kg): 98.3148 (Approx)		SHEET 1 OF 4

# Sprung Barrier Bracket

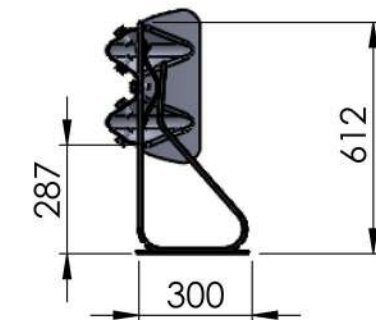
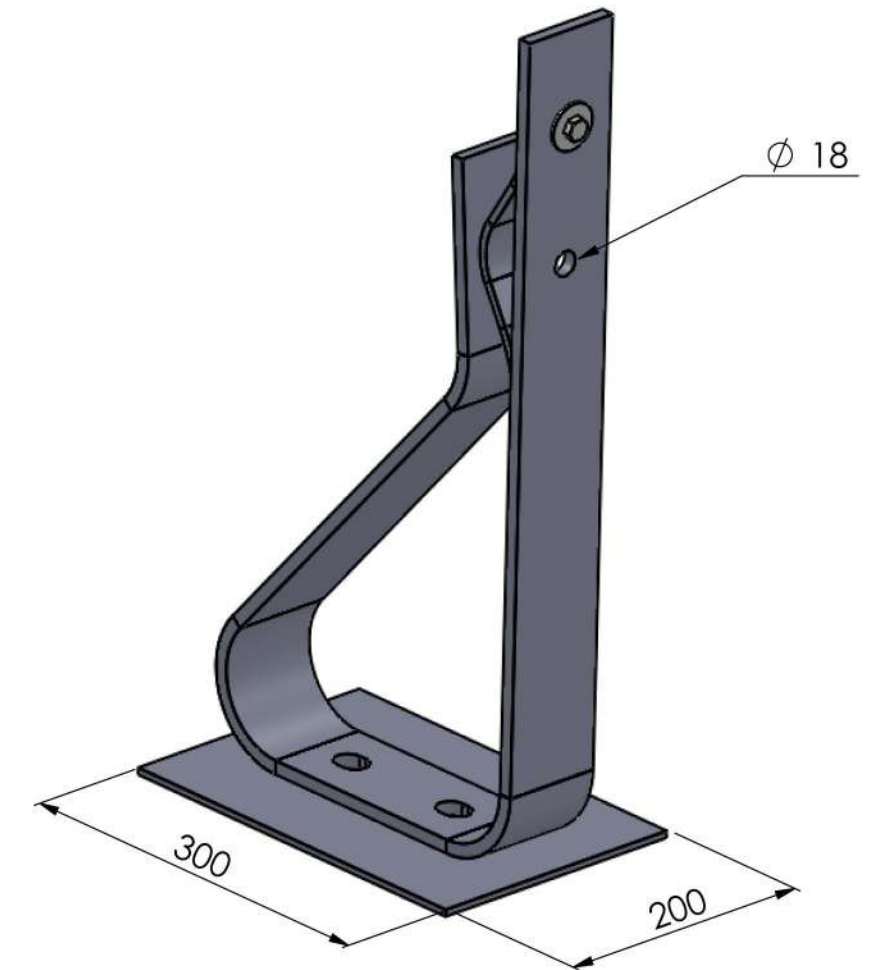
The sprung barrier bracket offers a heavy duty and flexible system which allows the barrier to deflect and spring back into place after impact. It is widely used in industrial and logistics warehousing and is particularly useful where forklifts are operating. A choice of two fixing options are available; the standard anchor bolt or the chemical stud system. Both are available on request.



PLAN VIEW



FACE VIEW



SECTION B-B  
SCALE 1 : 20

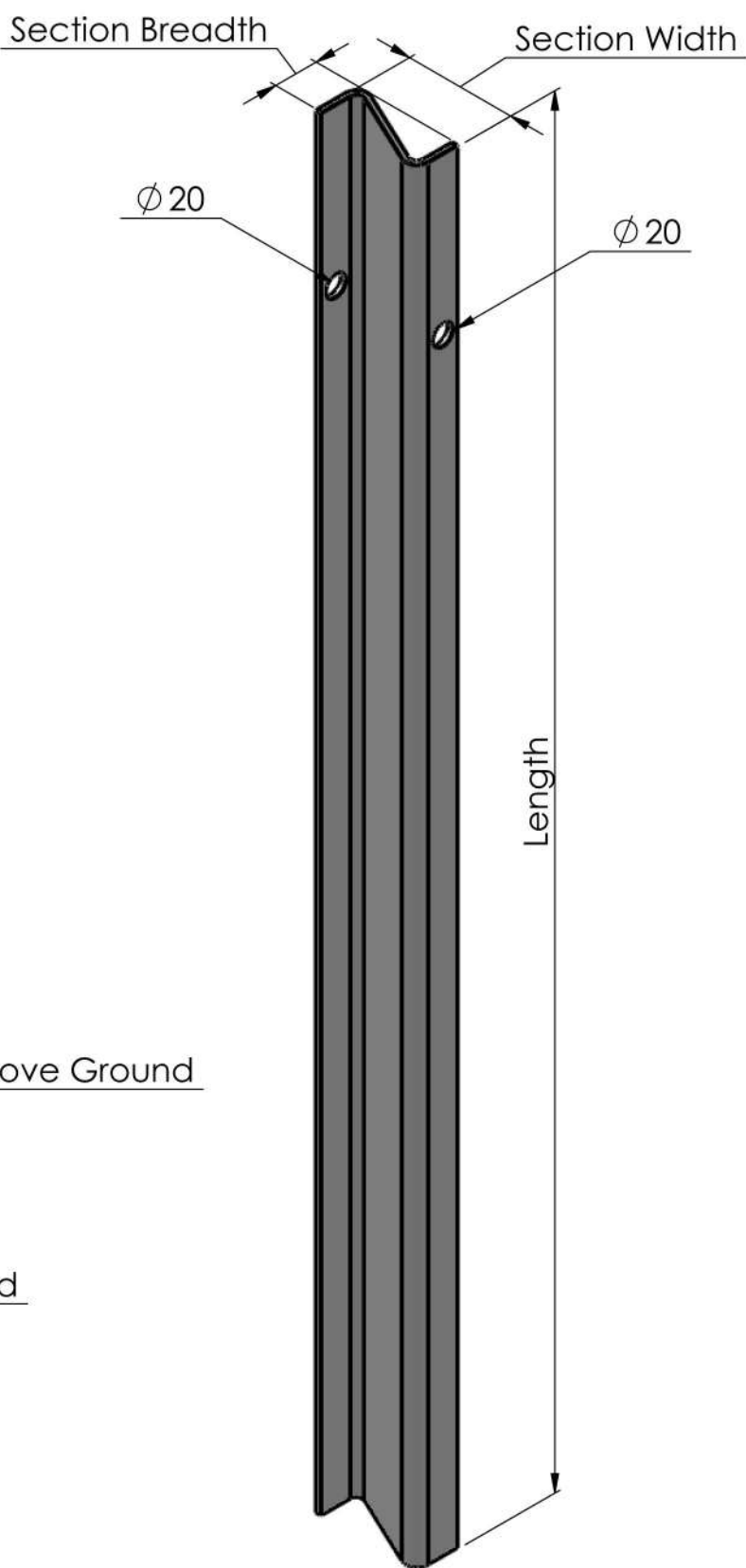
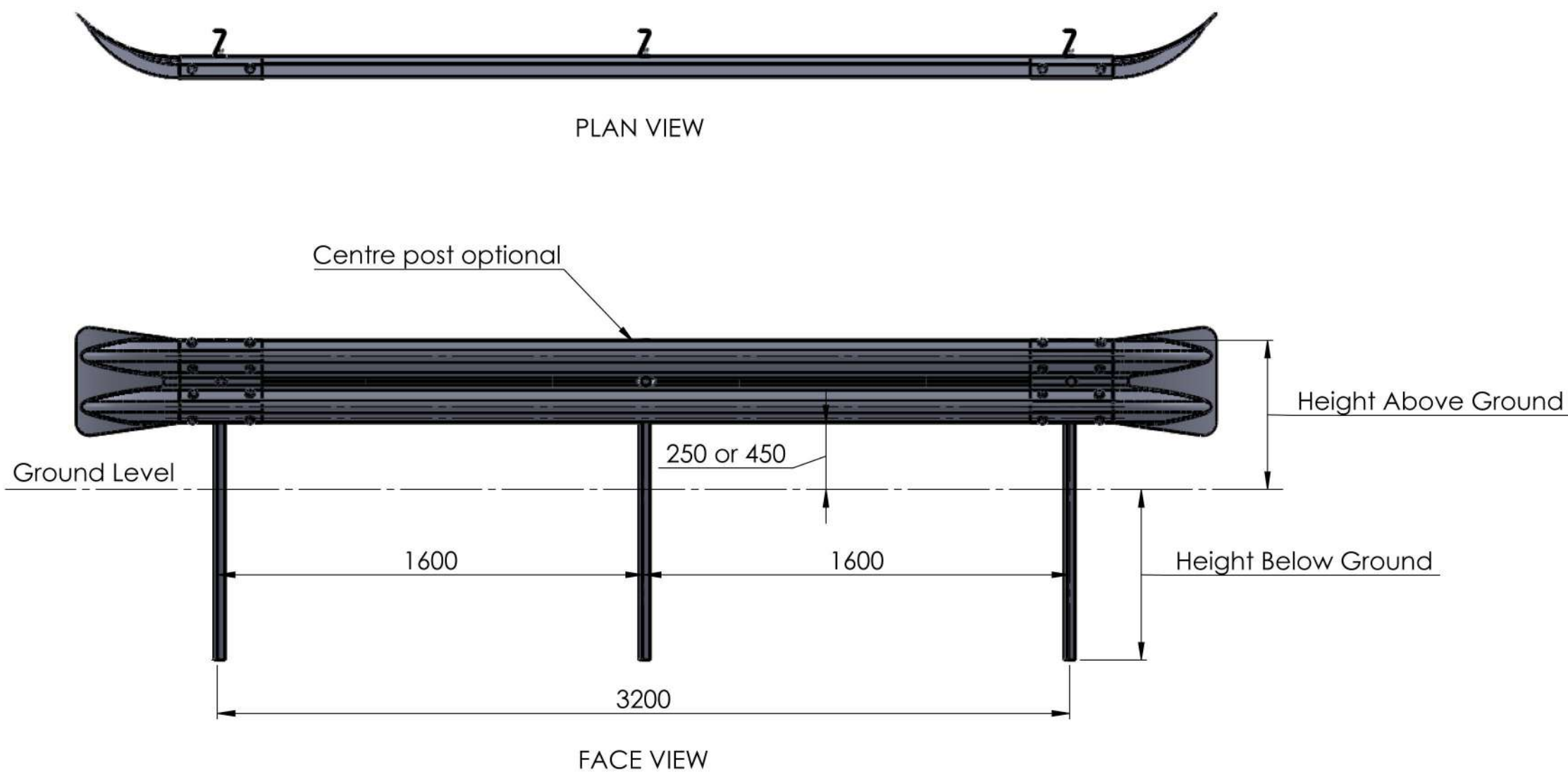
Stock Code	Post Section	Post Material Thickness	Post Height	Under Barrier Height
CBP SBB	75mm Flat Section	10mm	612mm	287mm

Aix:			TITLE:	
	NAME	DATE	Crash Barrier Spring Post	
DRAWN	JP	10/11/2015		
MATERIAL: Steel			JOB DETAILS:	
FINISH: Galvansied			Posts -	01
COLOUR: On Request			JOB NUMBER	REVISION
			Weight (Kg): 67.7445 (Approx)	A3
				SHEET 2 OF 4

# Concrete in Post 'Z' Section

Steel posts in 'Z' section have been the traditional and time served choice for a number of years and are suitable for commercial areas, car parks, and industrial parks, etc.

These posts are suitable for non highway use and where frequent contact is likely.



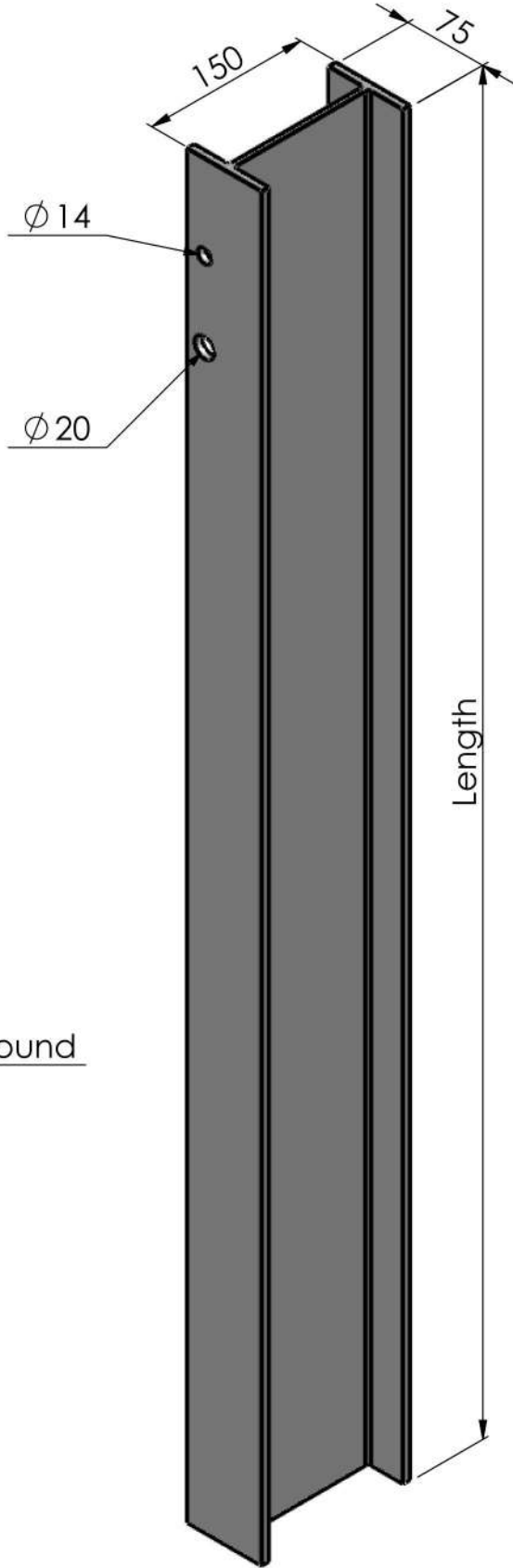
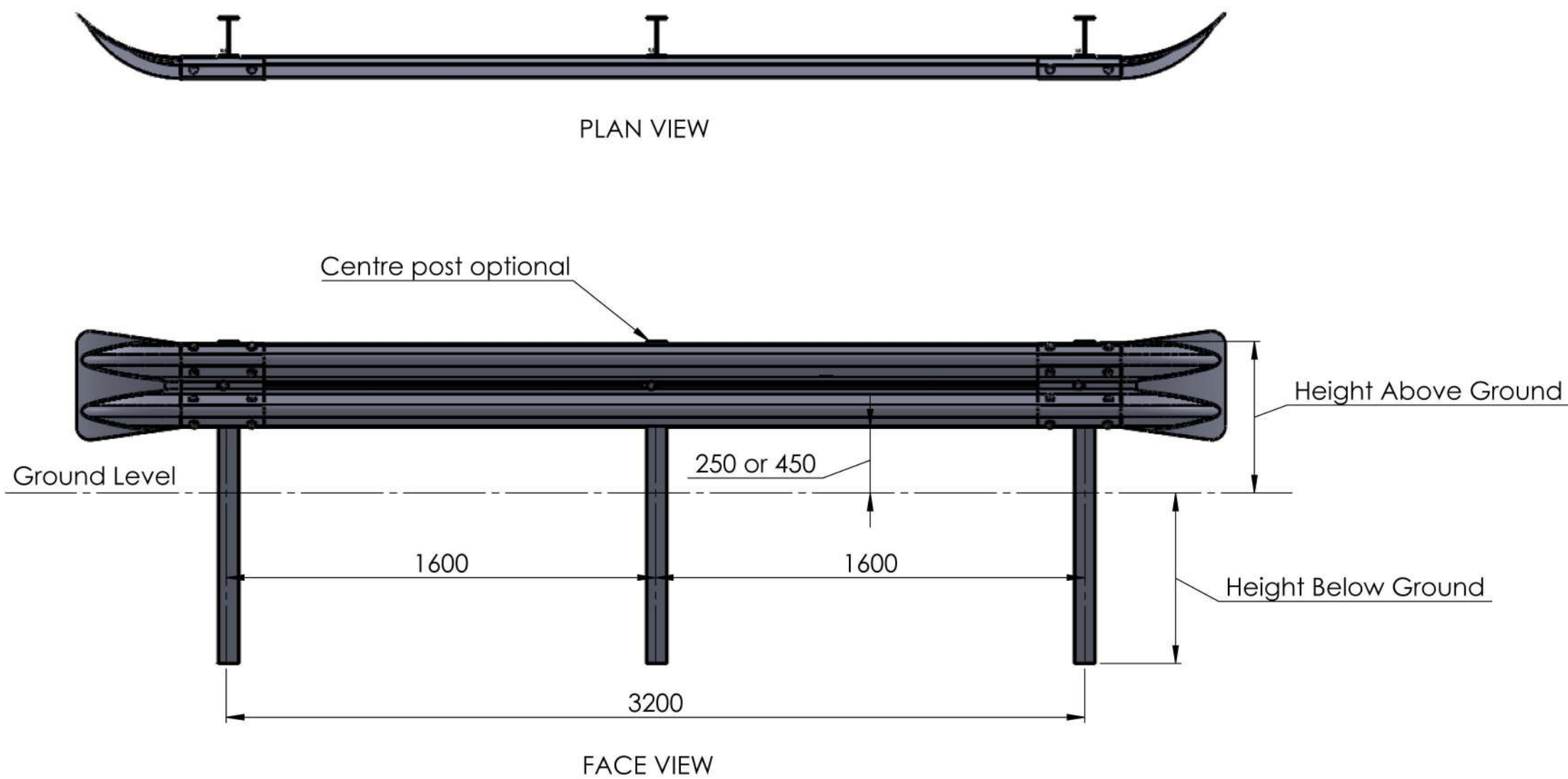
Stock Code	Post Section	Post Material Thickness	Post Length	Height Above Ground	Height Below Ground
CBP Z100	100 x 44mm 'Z' Section	4mm	1200mm	560mm	640mm
CBP Z125S	125 x 90mm 'Z' Section	5mm	1200mm	560mm	640mm
CBP Z125L	125 x 90mm 'Z' Section	5mm	1500mm	760mm	740mm

Alx:			TITLE:		
	NAME	DATE	Crash Barrier Concrete in Z Section Post		
DRAWN	JP	10/11/2015			
MATERIAL: Steel			JOB DETAILS:		
FINISH: Galvansied			Posts -		01
COLOUR: On Request			JOB NUMBER		REVISION
			Weight (Kg): 80.6137 (Approx)		A3
					SHEET 3 OF 4



# Concrete in Post 'I' Section

Steel 'I' section posts provide a more robust solution than the traditional 'Z' section post, used in commercial areas, car and industrial parks etc. They are also frequently used around waste disposal and recycling plants.



Stock Code	Post Section	Post Material Thickness	Post Length	Height Above Ground	Height Below Ground
CBP I127S	150 x 75mm 'I' Section	5mm	1200mm	560mm	640mm
CBP I127L	150 x 75mm 'I' Section	5mm	1500mm	760mm	740mm

Alx:			TITLE:		
	NAME	DATE	Crash Barrier Concrete in I Section Post		
DRAWN	JP	10/11/2015			
MATERIAL: Steel			JOB DETAILS:		
FINISH: Galvansied			Posts -		01
COLOUR: On Request			JOB NUMBER		REVISION
			Weight (Kg): 105.625 (Approx)		A3
					SHEET 4 OF 4