



# Flex-Rail® W-Beam Highway (12g) & Bridge Barrier (10g)

## Installation Checklist

Checklist	Y	N
Assembly and installation is to be generally in accordance with NZ Transport Agency Specification M23, AS/NZS 3845.1:2015 and CSP Pacific drawing FX360 and/or the Engineers specification.		
The rail height (top) is in accordance with the plans (706mm above the edge of the shoulder or the ground line).		
Correct lapping of the rail should be away from the direction of traffic to prevent snagging.		
Timber blockouts should be nailed to timber post to prevent rotation.		
Installation is aligned and level.		
Posts are aligned at correct spacing and backfill compacted.		
Post bolts are tight and a 50 x 50 square washer is fitted to back of post.		
<b>Steel Post Systems (Post Type FX91, FX92, FX93 &amp; FX94)</b>		
Backing pieces to be fitted at the intermediate post only.		
Post coach bolts are finger tight and then locked with a lock nut.		
Necked bolts are installed with washer as specified and are installed tight.		

### Notes:

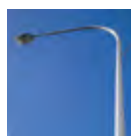
Project/Job number:			
Location:			
Client/Asset Owner:			
Principal Contractor:			
Installer:			
Installed by:		Date:	
Inspected by:		Date:	

More information on **Flex-Rail®** can be found at [www.csppacific.co.nz](http://www.csppacific.co.nz) or call **0800 655 200**

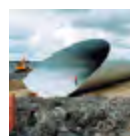
Leading road side and barrier systems supplier

#### CSP PACIFIC

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Multiplate ■



Hire ■



Barriers ■



Traffic Control ■