



# Flexrail™ W-Beam Highway (12g) & Bridge Barrier (10g)

## Installation Checklist

| Checklist   | Y | N |
|---|---|---|
| Assembly and installation is to be generally in accordance with TNZ M23, AS/NZS 3845:1999 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 bolts are tight using a spring washer and then locked with a lock nut.   |   |   |
| Necked bolts are installed with washer as specified and are installed tight.  |   |   |

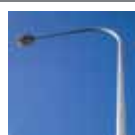
### Notes:

|               |  |       |  |
|---------------|--|-------|--|
| Location:     |  |       |  |
| Installed by: |  | Date: |  |
| Inspected by: |  | Date: |  |

More information on **Flexrail™** 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**  
 306 Neilson St, Onehunga,  
 PO Box 12 949, Penrose,  
 Auckland 1642, New Zealand  
[www.csppacific.co.nz](http://www.csppacific.co.nz)



Columns ■



Multiplate ■



Retaining ■



Hire ■



Barriers ■



Traffic Control ■