

## Steel Post Intermediate Anchor - Installation Checklist

Customer:

Project:

Barrier ID:

Date:

Checked By:

Signed:

Have the posts been positioned every 1,905mm	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Has the anchor rail been bolted to Posts 1 and 3 only, and not to Post 2	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Has Anchor Bracket been secured with 8 No. M16 x 32 Bolts	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Is the W-Beam rail at the correct height of 787mm or 730mm above ground level (+20/-0)	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Has any minor damage been repaired using two coats of an organic zinc rich paint	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Does the system form a smooth line vertically and horizontally when viewed along the system	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Has the ground strut been secured to Posts 1 and 2 (Driven posts only)	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Is the anchor cable taut and tensioned to 50Nm	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Web of anchor post only contacting non-threaded shoulder of anchor cable	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Are all splice bolts, anchor bracket bolts, and post bolts snug tight	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Is the fill material around each post suitably compacted and level (Driven posts only)	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Is the anchor cable secured between the anchor rail and post 1	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Is the bearing plate correctly orientated and firmly secured against post	<input type="checkbox"/> Yes	<input type="checkbox"/> No

Notes:

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