

MashFlex Tensioning Report And Checklist

Customer:

Project:

Fence ID:

Fence Length:

Ambient Temperature:

Tensioning Force:

Checked By:

Signed:

Date:

End Terminals

Is the anchor block dimensions in accordance with the chosen anchor block drawing	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Has the anchor bracket been installed with the levelling plate at the same longitudinal grade as the roadway	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Have check ropes been attached to the cables and anchor bracket (drawing WR-MF-55 only)	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Have steel cable spreaders been used in both terminal posts	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Has each end fitting been secured with one washer and two nuts	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Has the stainless frame been inserted between the top and second from top cable	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Have post caps been attached to the posts	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Has the anchor cable locking bolt been installed with nuts tightened to snug	<input type="checkbox"/> Yes	<input type="checkbox"/> No

Longitudinal Barrier Posts

Have the posts been installed at the correct spacing	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Have the posts been installed with the correct orientation towards approaching traffic	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Have ground covers been installed on each post	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Has delineation been attached to the post caps	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Is the cable order consistent throughout the run	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Has a MashFlex plug been inserted into each cap	<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

Tension Bays

Have tension bays been installed at not more than 150m from the end anchors	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Have tension Bays been installed at not more than 300m apart	<input type="checkbox"/> Yes	<input type="checkbox"/> No

Post Foundation

Type of Post Foundation used: Concrete Pier Concrete Ground Beam Driven Sleeve