

EVOLUTION

Contact Details			
Project:			Contact:
Address:			Mobile:
Run Number:		Location Description:	

Set out, Instruction, Issues, confirmation (Circle)					
Start and Finish Points Located?	Yes	No	Did services affect the installation?	Yes	No
Face of Barrier Located?	Yes	No	Did rock affect the installation (drilled)?	Yes	No
Service Location works completed?	Yes	No	Issues?	Yes	No
Services clearly marked out?	Yes	No			

Quantities Installed							
Barrier Length (m)		How many posts?		Barrier Anchors		Additional	
Flexfence		Flexfence		Flexfence Anchors		Yellow Delineators	
Mashflex		Mashflex		Mashflex Anchors		Red Delineators	
Sentryline-M		Sentryline-M		Sentryline Anchors			
Brifen		Brifen		Brifen Anchors			

Baseplated (BP), Drilling, Misc	
Were any posts baseplated? How many and what type	
diameter and depth of holes drilled	

Inspection and Test Results			
Testing Activity	Process of activity	Pass/Fail	Comments
Post heights	Check with tape at regular intervals		
Post Verticality	Check with level at regular intervals		
Post Direction	Does it flow with traffic? Check supplier		
Wire Rope Height	Check with tape at regular intervals		
Anchor bolts, shackles, Check Ropes	Physically check each		
Anchor Dimensions	Check dimensions with tape		
Barrier alignment	Check barrier is within setout marks		
Anchor Finish	Concrete Anchors broom finished		
Post Finish	Concrete Posts smooth finish		
Compromised Galvanising	Cold Gal Spray to any areas needed		
Directional Decals	Check facing correct way and clean		
Delineation (Type)	Delineators correct colour?		
Delineation (Direction)	Facing towards traffic?		
Delineation (Spacing)	Correct spacing? Check MRTS14		
Housekeeping	Your waste, rubbish, excess material		

I confirm that the above works have been installed in accordance with main or local road authority specifications and manufacturers recommendations. Any alterations have been under instruction by those detailed in Daily Diary document.

Signature		Date	
ECM Leading Hand		/	/
Client Contact		/	/
ECM Manager		/	/

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Barrier measurements and tolerances (INFORMATION SHEET)

Product	Post Footing	Post Height	Height Tolerance	Tension Tolerance	Post Direction
Flexfence	300 x 600mm	780mm	-10 / + 30mm	- 1kN / +2kN	Traffic Flow
Mashflex	300 x 600mm	880mm	-10 / + 30mm	- 1kN / +2kN	Traffic Flow
Sentryline-M	300 x 600mm	900mm	± 25	Not Specified	Traffic Flow
Brifen	300 x 600mm	970mm	± 25	Not Specified	Traffic Flow

Anchor measurements and tolerances (INFORMATION SHEET)

Product	Anchor Length	Anchor Width	Anchor Depth	Anchor Fitting	Footing Options?
Flexfence	2500mm	1000mm	1500mm	Check Ropes	Yes
Mashflex	2600mm	1000mm	1500mm	300mm Bolt	Yes
Sentryline-M	2300mm	1500mm	1000mm	Trigger Post	No
Brifen	3000mm	1500mm	1000mm	Check Ropes	No

Barrier Post Spacing, Post Options, (INFORMATION SHEET)

Product	Post Spacing	Baseplate Posts	Driven Posts	Point of Need	Supplier
Flexfence	2.5m or 3m	Yes	Yes	8800mm	Ingal Civil Products
Mashflex	2.5m or 3m	Yes	Yes	8800mm	Ingal Civil Products
Sentryline-M	3m	No	No	13500mm	Safedirection
Brifen	3m	No	No	11250mm	Safedirection