

Structure / Component: Guardrail



Inspection and Test Plan

Doc ID: ITP# 3

Client: DoT	Contract No: 8929/0437		Prepared By: Joshua	Kliemt
Project: GOR – Sheoak Creek Bridge Rail Replacement Project		Reviewed B	y:	Date:
Construction Process: Guardrail Installation		Approved E	y:	Date:
Specifications: Section 708 and design drawings				

Lot No: 1 Lot Details: South and North side of the Bridge Lot size/Quantity: 2 No. Date: 10/10/2022

Item	Task/Activity		Inspecti	ion/Test			HP/		Checked by:			
No.	Description	Frequency	Acceptance Criteria	Reference Documents	Inspection/Test Method	Record of conformity	WP/ AP/ IP/ TP/ SCP	Responsibility	Client	Fulton Hogan	Other	Date
1	Setout	Prior to commencing any activity	Chainage locations clearly identified for extent	Design drawings Section 708	Inspection	This Inspection & Test Plan (ITP)	HP AP	Project Manager Clients Superintendent				
2	Supply of materials	Each delivery	All materials are to be on VicRoads current accepted products list and conform with the detailed design	Design drawings Section 708	Inspection Certificate of materials	Material Certificates, D/Dockets Matched & Signed	HP AP	Project Manager Clients Superintendent				
3	Installation	Each lot as required	The offset, height and post spacing is to conform with VicRoads specifications and the detailed design	Design drawings Section 708	Inspection	This Inspection & Test Plan (ITP)	HP AP	Project Manager Clients Superintendent				
4	End Treatments	Each lot as required	Guardrail end treatments are to be installed to VicRoads specifications	Design drawings Section 708	Inspection	Qualified Welder Certification Reports	IP IP	Project Manager Clients Superintendent				
5	Motorcycle rub rail	Each lot as required	Where specified, motorcycle rub rail is to be installed on the new length of guardrail	Design drawings Section 708	Inspection	This Inspection & Test Plan (ITP)	IP IP	Project Manager Clients Superintendent				

Revision Date: 24/01/2017





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Final	Ins	pecti	ior

The signature below verifies that this ITP has been completed in accordance with the SWA's Quality system Procedures and verifies lot compliance with specifications.

Print Name: Position: Signature: Date:

Legend:

HP	Hold Point	Work shall not proceed past the HP until released by the Superintendent	IP	Inspection point	Formal Inspection to be done and recorded
HP*	SWA Hold Point	Work shall not proceed past the HP* until released by the SWA	TP	Test Point	Product compliance test to be undertaken and recorded/reported
WP	Witness Point	An inspection which must be witnessed by the Superintendent	SCP	Survey conformance point	A qualified surveyor to check product/section/structure and report
AP	Approval Point	Written or verbal approval given by the Superintendent			

Revision No. 1

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Revision Date: 24/01/2017