Fulton Hogan

Filepath: BSW - Fulton Hogan/FHICG - External Works/Bellarine Hwy LHTL - Mitre10

Template ID: ITP - 010 Template Version: 5 Form Version: 1

Guardrail ITP

Hayden Brett Created Tue, 16 Jan 2024, 3:47 PM (UTC+11)

Subcontractor (If Applicable)

ITP Details:

Client	Construction Process	Contract Number:	Specifications	Structure / Component	Prepared By	Approved By
Regional Roads Victoria	Guardrail Installation		VicSpecifications: VicRoads Specification Section 708	Guardrail		

Project Location

Lot No.

Lot details

Lot size/qtys

Date Start: -End: -

Legend:

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
IHP	SWA Internal Hold Point	Work shall not proceed past the IHP until released by 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			



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1. Preliminary Works

Task/Activity Description	Acceptance Criteria	Reference Documents	Method & Record of conformity	Responsibility	Signature 1	Comments
1.1 Check for correct documentation	Ensure that all employees and subcontractors are: -using the correct and complete set of drawings	Design Drawings	Method: Visual Inspection	IP Project Manager/ Site Supervisor		
Frequency	-all drawings are the latest revision					
Prior to commencing any activity			Record: Signed ITP			
1.2 Implementation of all measures and controls	All necessary measures and controls are being implemented, that is: EMP, TMP & SWMS	EMP, TMP & SWMS	Method: Visual Inspection	IP Project Manager/ Site Supervisor		
Frequency						
Prior to commencing any activity			Record: Signed ITP			



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Task/Activity Description	Acceptance Criteria	Reference Documents	Method & Record of conformity	Responsibility	Signature 1	Comments
1.3 Setting Out	Chainage locations	Drawings	Method: Document Review	IP		
	clearly identified for extent of	708.08	Review	Project Manager/ Site		
Frequency	kerb and channel by			Supervisor		
	qualified surveyor.			Superintendent		
Prior to commencing any						
activity			Record: Signed ITP			
	Offset for lip of kerb					
	alignment shall be set					
	minimum of 1m from					
	Back of Kerb (BOK) and					
	with finished heights					
	indicated on survey peg.					

2. Construction works

Task/Activity Description	Acceptance Criteria	Reference Document s	Inspection method & Record of conformity	Responsib	Signature	Attachments	Photos	Comments
2.1 Supply of materials Frequency: Each Delivery	All materials are to be on VicRoads current accepted products list and conform with the detailed design	708.04 708.05 Detailed design	Method: Visual Inspection Record: Signed ITP	IP Project Manager/ Site Supervisor				



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Task/Activity Description	Acceptance Criteria	Reference Document s	Inspection method & Record of conformity	Responsib ility	Signature	Attachments	Photos	Comments
2.2 Installation Frequency:Each lot as required	The offset, height and post spacing is to conform with VicRoads specifications and the detailed design Where the face of guardrail is less that 1m behind back of kerb, the mounting height should be measured from lip of kerb. Otherwise measure from ground level Fasteners are to be snug tightened to AS4100	Detailed design 708.08 SD3661 AS4100	Method: Visual Inspection Record: Signed ITP	IP SWA Engineer Site Supervisor				
2.3 End Treatments Frequency: Each lot as required	Guardrail end treatments are to be installed to VicRoads specifications	Detailed design 708.08	Method: Visual Inspection Record: Signed ITP	SWA Engineer Site Supervisor				
2.4 Motorcycle rub rail Frequency: Each lot as required	Where specified, motorcycle rub rail is to be installed on the new length of guardrail	Detailed design 708.09	Method: Visual Inspection Record: Signed ITP	IP SWA Engineer Site Supervisor				



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Final Inspection Notes		
Photo and video		
Project Team signature -		
Photo and video		
Final Inspection Notes		
Client Signature -		