

SGA	Inspection and Test Plan – Profiling					SGA- ITP-001	
Client:				DTI	Prepared by:		Kinley Dorji
Project:	Paraburdo Airport Asphalt Overlay			Approved by:		Reetam Gogoi	
Specifications:	P-0511021-5810-SPE-0001/Section 3900			Lot No.			
Structure / Component:				Lot Description:			

Item No.	Activity/ Task Description	Acceptance Criteria	Verifying Document	Inspection/ Test		Inspection Point/ Signature & Date				
				Frequency	Test Point	Role Key	Record of Conformity	Client	SGA	Comments/Observations
1. Preliminaries/Pre-Works										
1.1	Approval of ITP	Submission of ITP templates at least 14 days before trial	P-0511021-5810-SPE-00001 Cl. 15 IFC Drawing	Prior to the commencement of Work	H	PE	Approved ITP			
1.2	Paving Plan	Paving plan submitted to client demonstrating the number and width of runs, pavement area and tonnage, and joint locations (including profiling).	AFPA Specification Section 4.2-Cl 146	Shift	H	PE	Paving Plan			
1.3	Survey Setout	Survey set out to be done prior to the asphalt profiling	P-0511021-5810-C-SPE-00001. 3913	Lot	V	SS	Survey Report			
2. Execution/Profiling										
2.1	Surface Texture	Profiling to 10mm depth across full area; uniformity as per design profile	P-0511021-5810-C-SOW-00001 Section 3900 Clause 5.2	Every 10m	I	SS	Visual			
2.2	Depth Verification	Verify planing depth achieved to 10mm ±2mm tolerance	P-0511021-5810-C-SOW-00001 Section 3900 Clause 5.2	Per Run	W	PE	Survey Report			
2.3	Surface Damage	Any areas on pavement surface damage repaired as follows: - Depth of < 20mm treated with CRS emulsion BAR 0.8L/m ² .Application of cover Aggregate (5mm) Depth of >20mm Remove all loose materials, lightly tack coat with bitumen emulsion and place approved asphalt and compact within 5mm +/- of the surrounding cold planed surface.	Section 3900 Clause 5.3	Entire Lot	I	SS	ITP			
2.4	Clean-up	Surface to be free from loose materials before overlay	Section 3900 Clause 6.1	Per Lot	H	SS	Visual Inspection			

Document Number: SGA-ITP-001

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Warning: Printed documents are UNCONTROLLED

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SECTION 3 – IN PROCESS INSPECTIONS – LOT COMPLETION
Legends:
Roles: SS=Site Supervisor, PE= Project Engineer
Test Point: V=Visual Inspection, W= Witness Point, H=Hold Point
Comments – identified concern with the lot completion

Final Inspection

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

Name: _____ Position: _____ Signature: _____ Date: ____ / ____ / ____

Name: _____ Position: _____ Signature: _____ Date: ____ / ____ / ____