

SGA	Inspection and Test Plan – Profiling Work						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-C-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 P-0511021-5810-C-SPE-00001 3904-111	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			
1.4	Plant Verification Checklist	Cold planning/ Profiling plant is in full working order and completion of plant verification checklist prior to commencement of each work period	P-0511021-5810-C-SPE-00001 3903-2	Shift	H	SS	Plant - Prestart.			
2. Execution/Profiling										
2.1	Surface Texture	Performance check and required visual confirmation of the profiling to required depth, free of ridges and producing required surface texture as per design profile	P-0511021-5810-C-SPE-00001 Section 3906-1	Lot	W	SS	Witness Point			
2.2	Surface Damage	Area where exposed basecourse sections occur shall be treated in accordance with 12614241-MEM: for depressions <20 mm, prepare the base, apply a single waterproof coat of SAMI flex E50 with 5 mm aggregate and overlay AC14; for >20 mm depressions, follow the same emulsion-and-aggregate seal then place an asphalt levelling course before the AC14 overlay; large granular areas (if encountered) shall be boxed out to ≥40 mm, re-prepared, inlaid with AC14, and overlaid.	P-0511021-5810-C-SPE-00001 Section 3908 As per the Approved TQ-03 12614241-MEM	Entire Lot	I	SS	Visual			

SGA	Inspection and Test Plan – Profiling Work				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
2.3	Inspection of Profiled Surface / Clean-up	Notice to the Company Representative of Contractor's inspection of completed profiled surface. Statement of compliance of profiled surface with specified requirements signed by the Contractor's PQR Surface to be free from loose materials before overlay using Vacuum sweepers	P-0511021-5810-C-SPE-00001 Section 3908-1	Per Lot	H	PE	Visual Inspection			

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: / /