

Inspection and Test Plan (ITP)

HSEQ Form

ITP No:	R106 (Ed 4 / Rev 2)	Process:	Sprayed Bituminous Surfacing	Project:	Sydney Rd / Common St RAB, Goulburn	Job No:		Work Area / Lot No	
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Process Step	Criteria/Test Method/Spec	Inspection/Test Frequency	Inspection/ Test by:	Responsible Position	Type of Record	Acceptance/Comments <input type="checkbox"/> Completed <input type="checkbox"/> Not completed
1. Prepare Safe Work Method Statement.	WHS Act 2011 WHS Regs 2017	Prior to commencing	PV	Site Supervisor (SS)	SWMS HPR Form	Initials: <input type="checkbox"/> Initials: <input type="checkbox"/>
2. Submit nominated design including supplier certificates for bituminous surfacing	Table R106.1 RMS Form 395A & 395K R106.3.3.3 Release of Hold Point	Annexure R106/L	PV	PE/PV	Supplier comp certificate Form 395A Form 395K HPR Form	Initials: <input type="checkbox"/>
3. Submit Aggregate lot details and reviewed target application rates	RMS 395K form. R106.3.4 Release of Hold Point	Each lot	PV	PE/PV	ALD test rep Form 395K HPR Form	Initials: <input type="checkbox"/>
4. Prepare pavement surface by sweeping and removal of any foreign material. Surface slightly damp for spraying of primer	Visual Inspection	Each lot	SS	SS / PE		Initials: <input type="checkbox"/>
5. Commencement conditions - Measure pavement temperature - Don't commence if wet pavement or when rain appears imminent/ during strong winds/dust storms. - Sprayer has current RMS Form 354	Pavement temp >10°C	Each lot	SS	SS / PE	Form 354	Initials: <input type="checkbox"/>
6. Apply Primer: Spray commences & ends on paper Actual application rate determined after each run using dipstick Binder temp at application recorded Overlap btwn adj long'l runs 50mm	Note: Target hot application rate = 0.91/m ² Temperature: 10-30°C	Each lot	SS	SS / PE	Form 500A	Initials: <input type="checkbox"/>

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7. Primer cured for at least 48hrs prior to application of seal		Each lot	SS	SS/PE		Initials:	<input type="checkbox"/>
8. Apply Seal Binder: Spray commences & ends on paper Cutter oil added per RMS form 382 Actual application rate determined after each run using dipstick Binder temp at application recorded Overlap btwn adj long'l runs 50mm	Note: Target 1 st layer hot application rate = 1.55/m ² Target 1 st layer hot application rate = 1.09/m ² Temperature: 160-190°C		Spray Seal Subcontractor	SS / PE	Form 500C	Initials:	<input type="checkbox"/>
9. Application of Aggregate: Aggregate precoated Actual aggregate spread rate measured at Roadworx (per RFI 76) Application complete <15min spray Rolling: 1 (per RFI 76) dual axle pneumatic multi-tyre rollers, >7t, tyre pressure >550KPa, ≥8 passes in <1hr	Note: Target agg appl'n rate 1 st layer = 98m ² /m ³ Note: Target agg appl'n rate 2 nd layer = 171m ² /m ³		Spray Seal Subcontractor	SS / PE	Form 500C Aggregate Spread rate record	Initials:	<input type="checkbox"/>

REVIEW BY PROJECT MANAGER

Is all testing as per specified frequency?

YES/NO

Have all RMS Hold Points been released?

YES/NO

Any nonconformances?

YES/NO No's: _____ Closed Out: YES/NO

All work has been satisfactorily completed.

YES/NO

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_____ Project Manager	_____ Date
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Prepared By: M Winchester Approved By: _____ Date Approved: _____