

Client: Melbourne Airport (APAM)

Contract No: CP14038

Prepared By: Abdul Saad

Project: Taxiway Zulu 2.0

Reviewed By: Faiyaaz Ahmed

Date: 06/05/2024

Construction Process: Pavement Joint Sealing

Approved By: Angela Julianto

Date: 06/05/2024

Specifications: ZULU-BECA-001-SPC-00002 – Revision C03 (27 February 2024)

Structure / Component: Joint Sealing – Portland Cement Concrete

Lot No:

Lot Details:

Lot size/Quantity:

Date:

Item No.	Task/Activity Description	Inspection/Test					HP / WP / AP / IP/ TP / SCP	Responsibility	Checked by:		
		Frequency	Acceptance Criteria	Reference Documents	Inspection / Test Method	Record of conformity			Principal's Representative	Fulton Hogan	Date
1.0	Preliminary Activities										
1.1	Check for Correct Documentation	Prior to commencing works	Current revision of drawings, technical specifications, permits as required for excavation and any other construction documentation is being utilised by Fulton Hogan and subcontractors. Current revisions of these documents to be obtained via Aconex or ACC	Current revisions in Aconex or ACC	Verify	This ITP signed	HP*	Project / Site Engineer			
1.2	Implementation of all measures and controls	Prior to commencing works	All necessary measures and controls are being implemented in accordance with PSP, EMP, TMP, JSEA, SWMS & WP	PSP, EMP, TMP, JSEA, SWMS, WP	Verify	This ITP signed	HP*	Project / Site Engineer			
1.3	Materials	Prior to commencing Works	Joint sealer shall be Dowsil 888 silicone joint sealant or approved equivalent. Manufacturer's instructions shall be provided to the Principal's Representative prior to works commencing.	Beca Spec 002 - 11.4.15 & 11.13.7	Verify	This ITP signed	WP	Project / Site Engineer Principal's Representative			
2.0	Installation										
2.1	Define Area of Works	Prior to commencing works	All joints shall conform to the details and shall be constructed in the locations shown on the Drawings.	Beca Spec 002 - 11.13.1 to 11.13.5	Verify	This ITP signed	IP	Project / Site Engineer			

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2.2	PCC Curing	Each Lot	In areas where sealing works are planned, confirm PCC has been cured for a minimum of 7 days prior to sealing.	Beca Spec 002 - 11.13.7	Visual Inspection	This ITP signed	HP*	Project / Site Engineer			
2.3	Cleaning of Joints	Each Lot	Joint faces shall be thoroughly cleaned and dry prior to sealing. This shall be approved by the Principal's Representative.	Beca Spec 002 - 11.13.7	Visual Inspection	This ITP Signed	HP	Project / Site Engineer Principal's Representative			
2.4	Backing Rod Install	Each Lot	Backing rod to be installed to depth shown on the drawings.	Beca Spec 002 – 11.13.7	Visual Inspection	This ITP Signed	IP	Project / Site Engineer			
2.5	Sealant Install	Each Lot	Sealant to be tooled off to correct recess. Excess sealant to be removed from the surface of the concrete.	Beca Spec 002 – 11.13.7	Visual Inspection	This ITP signed	IP	Project / Site Engineer			

FINAL INSPECTION: FULTON HOGAN


This is to verify that the final inspection has been carried out in accordance with the Fulton Hogan's Quality Procedures and Project Quality Strategy and the product is hereby certified to confirm with the contract specifications:

Print Name:

Position:

Signature:

Date:

	Inspection and Test Plan - Control and Supervision of the Works		Doc ID: FH-ZU2-QU-ITP014 Rev: 0
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Legend:

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

Notes