

Inspection and Test Plan - Control and Supervision of the Works

Doc ID: ITP 009-10

REV: 0

Client: Melbourne Airport	Contract No: CP18104		Prepared By: Giuliano	Follacchio		
Project: MAP MP		Reviewed By: G	iuliano Follacchio	Date: 19/3/22		
Construction Process: Aeronautical Ground Lighting (AGL) – Electrical I	Approved By: Jordan Nicolaou		Date: 26/4/22			
Specifications: CP18104 - MAP MP Airfield Spec No. 60585728-SPIA-0001						
Structure / Component: AGL Electrical Systems						

\Lot No:	Lot Details:	Lot size/Quantity:	Date:

Item	Task/Activity		Inspection/Test					Responsibility		Checked by	y:	
No.	Description	Frequency	Acceptance Criteria	Reference Documents	Inspection/ Test Method	Record of conformity	AP/ IP/ TP/ SCP	Project Engineer Principal's Representative Surveyor Foreman	Avionics	Principal's Rep.	FH	Date
1.0	Electrical Fit-out of New	SIT Pits										
1.1	Isolation of Services	Prior to start	Prior to entering pit, power to be isolated to the satisfaction of the Principal and other relevant authorities.	Drawing set ADE- EDAU21008- YMML-DD ADE-EDAU21008- TB-ver2.0	Verify	This ITP Signed / Avionics Checklist 010	HP*	Project Engineer / Avionics				
1.2	Installation	Each Lot	Primary and secondary cables installed, along with transformers and primary connector joints. Ensure sufficient distance maintained between transformers from different circuits.	Drawing set ADE- EDAU21008- YMML-DD	Verify	This ITP Signed / Avionics Checklist 010	IP	Project Engineer / Avionics				
1.3	Pit Closeout	Each Lot	Connect and mount SITs to stand/trays and label primary/secondary cables.	Drawing set ADE- EDAU21008- YMML-DD ADE-EDAU21008- TB-ver2.0	Verify	This ITP Signed / Avionics Checklist 010	IP	Project Engineer / Avionics				
1.4	Testing	Each Lot	Energise circuits and test lights.	Drawing set ADE- EDAU21008- YMML-DD	Verify	This ITP Signed / Avionics Checklist 010	IP	Project Engineer / Avionics				



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Final Inspection

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

Print Name: Position: Signature: Date: / /

Legend:

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HP	Hold Point	Work shall not proceed past the HP until released by the Principal's 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 Principal's 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 Principal's Representative			

No	otes	