Work Instruction - Operations

STRUCTURE STRIKES WORK INSTRUCTION



Work description: This work instruction detail	ils the handling of structure strikes on the Hon	olulu Rail Transit System.		
Scope: This work instruction is written specifi	cally for the OCC operating staff of Honolulu R	ail Transit.		
References: HNL-09515 Access to the Emergency Walkway Work Instruction, HNL-09421 Contingency Plan (Alternate Service Plan) Work Instruction, HNL-09408 Imposing or Withdrawing TSR Work Instruction				
PPE and precautions	Competencies or qualifications	Licenses or permits required		
Nil	Train Controller, Engineering & Fault Controller, OCC Supervisor, Information Controller	Nil		
Tools and equipment required				
Nil				

On receiving a structure strike report Train Controller You must: Make sure all trains toward the affected area are stopped and where possible held at stations Inform the Engineering & Fault Controller of the structure strike 2) Inform the OCC Supervisor of the structure strike Arrange a safe path for the maintainers to reach the affected area/structure for inspection - follow HNL-4) 09515 Access to the Emergency Walkway Work Instruction On instructions from the OCC Supervisor to implement alternative, implement the alternate service as per HNL-09421 Contingency Plan (Alternate Service Plan) On instructions from the OCC Supervisor to restrict the train speed in the affected area, implement Temporary Speed Restriction as per HNL-09408 Imposing or Withdrawing TSR Work Instruction On instructions from the OCC Supervisor to resume normal operation, resume normal train service Log the event in the Train Controller Log **Engineering & Fault** You must: Controller Inform the maintainer to arrange a maintainer (civil structure engineer and trackwork engineer) to inspect the damaged structure immediately Coordinate with the Train Controller to allow the maintainer to access the track for inspection and back if Keep track of the inspection/repair progress 4) Inform the OCC Supervisor and the Train Controller about the latest inspection/repair progress OCC Supervisor You must: 1) Instruct the Information Controller to make public announcements on service delays to trains and stations 2) Follow the inspection/fault rectifying progress closely 3) Assess the recommendations from the maintainer (civil structure engineer and trackwork engineer) If NO train movement on the affected area is recommended, instruct the Train Controller to implement the alternate service as per HNL-09421 Contingency Plan based on the operational circumstances If speed limit is recommended on the affected area, instruct the Train Controller to implement Temporary Speed Restriction as per HNL-09408 Imposing or Withdrawing TSR Work Instruction If normal train movement is recommended, instruct the Train Controller to resume normal operation 7) Instruct the Information Controller to make regular public announcements on service delays to trains and Log the event in the OCC Supervisor Daily Report Information You must, on instructions from the OCC Supervisor: Controller 1) Make public broadcast announcements on service delays to trains and stations 2) Make regular announcements to update trains and stations affected 3) Log the event in the Information Controller Log

Approved By:	☐ Director, Operations and Maintenance	☐ Department Manager	☐ Manager, HSE (Operations and Maintenance)
Signature:			
Date:			

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