#### **Work Instruction - Operations**

### UNAUTHORIZED PERSON TRACKSIDE



**Work description:** This work instruction establishes the responsibilities Honolulu Rail Transit Project (HRTP) personnel encountering a trespasser on or about the tracks.

**Scope:** This Work Instruction is written specifically for staff of the HRTP and will be updated as the project progresses.

References: HNL-09023 Accident Incident Notification

PPE and precautions	Competencies or qualifications	Licenses or permits required
Nil	Equipment/Vehicle Operator, Incident Commander, On-Site Coordinator (OSC), On-Track Equipment (OTE), Traffic Control Officer (TCO)	Nil
Tools and equipment requir	ed	
Nil		

# Report/Confirmation of Trespasser

Upon discovery, or if alerted to a trespasser accessing or being on or about the tracks, personnel shall:

- Immediately notify Traffic Control Officer (TCO)/Operation Control Center (OCC) by radio stating the nature of the condition and provide the following information:
  - Caller identification;
  - Location (track designation, line identification and relation to a station);
  - Any other relevant detail about the intrusion;

#### On-Site Coordinator

On-Site Coordinator (OSC) upon observing or being alerted to the event, shall:

- Notify the TCO/OCC with the information cited above
- Command the Commissioning Train Operator /OTE Operator to safely stop the train;
- Remain in communications with the TCO/OCC.

# Equipment/Vehicle Operator

The equipment/vehicle operator, when a trespasser is identified or upon OSC instruction, shall:

- safely stop the train/OTE and do not initiate any further movement until further notice from TCO/OCC;
- turn off the train battery trough one of the battery insertion/disinsertion switches (3S01) located in M1 and M2.

Document Code	HNL-09320 - Unauthorized Person Trackside	Effective Date:	
File Name	-e	Rev No.	Page 1 of 3

## **UNAUTHORIZED PERSON TRACKSIDE**



Scene	Upon the report from the OSC, the TCO/OCC shall:		
Safety/Security			
	Stop any train and OTE movement over the affected area on both tracks;		
	<ul> <li>Instruct TES technicians to de-energize third rail over the affected area (both)</li> </ul>		
	tracks);		
	Make a general announcement advising of the affected area and that no		
	and OTE will be allowed to proceed through until further notice. Hold all		
	transmissions unless the transmission is an emergency;		
	Make initial notifications as per HNL-09023 Accident Incident Investigation		
	Inform the Construction Safety and Security Manager and the O&M HSI		
	Manager about the intrusion;		
	Upon confirmation from TES technicians that third rail power is removed		
	dispatch the OSC located in the vicinity of the intrusion to reach the unauthorized		
	personnel and clear the concerned area;		
	If necessary, call for police/security staff intervention to clear the site;		
	The OSC shall:		
	Upon TCO/OCC request and upon confirmation that the area is de-energize		
	reach the affected area and take unauthorized personnel out of tracks.		
	Maintain contact with TCO/OCC and inform them about the site clearance		
	progress. Inform TCO/OCC if third parties intervention is required (e.g. police/security		
	staff) and do not take any action that may endanger his/her own safety;		
	Once the trespasser is removed from the area, perform a sweep of the area (by walk) and inform TCO/OCC about the results. Benefit any evident detail that many evident details that many evident de		
	(by walk) and inform TCO/OCC about the results. Report any evident detail that may		
	help subsequent investigations (e.g. cut in the fences, etc.);		
	The TES Technician shall:		
	Upon TCO/OCC instruction, de-energize the third rail over the affected		
	location;		
	<ul> <li>Check with the hot stick that the power has been removed;</li> </ul>		
	Report back to OCC when complete.		
	The Equipment/Vehicle Operator shall:		
	Upon de-energization, turn off train batteries through one of the battery		
	insertion/disinsertion switches (3S01) located in M1 and M2.		
Investigation	Investigations shall be conducted as per HNL-09023 Incident Investigation .		

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

Document Code	HNL-09320 - Unauthorized Person Trackside	Effective Date:	
File Name	-e	Rev No.	Page 2 of 3

## **Work Instruction - Operations**

## **UNAUTHORIZED PERSON TRACKSIDE**



Site Restoration	<ul> <li>Upon site clearance completion, the TCO/OCC shall:</li> <li>Instruct the OSC to perform a sweep of the area (by walk);</li> <li>Upon successful completion of the sweep and upon confirmation from OSC that no-one is anymore on or about the tracks in the concerned location, instruct TES personnel to energize the third rail over the affected area;</li> </ul>
	<ul> <li>Upon energization, authorize trains/OTE circulation</li> <li>OSC shall:</li> <li>Sweep the area and inform TCO/OCC of findings</li> </ul>
	The Equipment/Vehicle Operator shall:  • Wait until the TCO/OCC provides again the authorization to move the train/OTE.  TES Technician shall:
	<ul> <li>Upon instruction from TCO/OCC, energize the affected area.</li> </ul>

91					
Approved By:	☐ Director, Operations and Maintenance	☐ Department Manager	☐ Manager, HSE (Operations and Maintenance)		
Signature:					
Data					

Document Code	HNL-09320 - Unauthorized Person Trackside	Effective Date:	
File Name	-e	Rev No.	Page 3 of 3