Work Instruction - Operations

YARD TRAIN MOVEMENTS WORK INSTRUCTION

HITACHI

Hitachi Rail Honolulu JV

| Work description: Yard Train Movements in the Automatic Area | | | | | | |
|---|--------------------------------|------------------------------|--|--|--|--|
| | | | | | | |
| Scope: Specific Train Movements controlled by the Yard Controller | | | | | | |
| | | | | | | |
| References: Nil | | | | | | |
| References: Nii | | | | | | |
| | | 1 | | | | |
| PPE and precautions | Competencies or qualifications | Licenses or permits required | | | | |
| Nil | Yard Controller | Nil | | | | |
| Tools and equipment required | | | | | | |
| Nil | | | | | | |



Warning

Train can move at any time, staff are "NOT PERMITTED" to enter the Automatic Area within the Rail Operations Center (ROC) without express authority from the Yard Controller

Automatic Yard Control

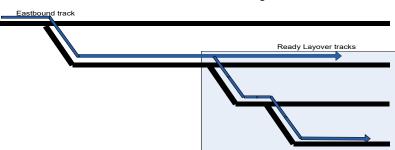
The Yard Controller is responsible for all Automatic Train Movements within the ROC. Any movements required will be coordinated with the Yard Controller.

Ready Layover tracks

These tracks are used to park stand-by trains and are accessed from the mainline through the turnback area.

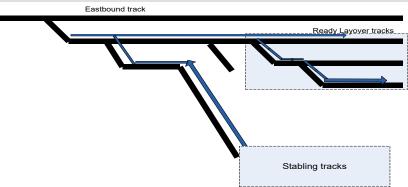
Yard Controller The Yard Controller must:

• Route the train in accordance with the below diagram



Train required to be designated as Hot Spares at the beginning of the daily service are to be routed from the Stabling Area to the Ready Lay Over Tracks in accordance with the Diagram below.

Stabling Tracks



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

| Document Code | HNL-09573 Yard Train Movements Work Instruction.01 | Effective Date: | |
|---------------|---|-----------------|-------------|
| File Name | HNL-09573.01.00-0-Yard Train Movements Work Instruction | Rev No. 01 | Page 1 of 3 |

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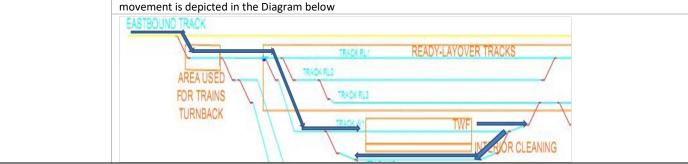
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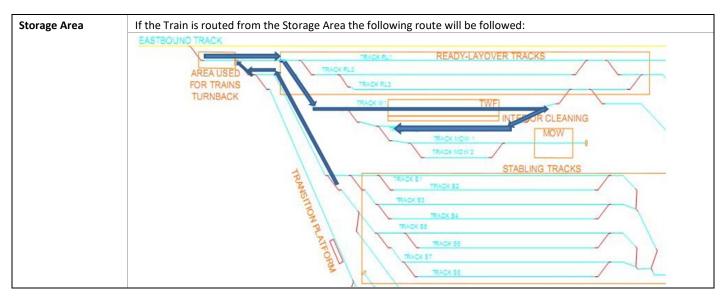
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Train Wash Facility

Trains are to be externally washed weekly and interior cleaned at the completion of each day of operation. If a train needs to undergo both interior and exterior cleaning it will go from west to east through TWF and then will reverse its direction on switch Y13 to enter W2 from east to west. If the train comes from operation (usual case) the movement is depicted in the Diagram below





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Single crossover

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OSB to the Test Access to test track, during operation period will be typically requested for vehicle coming from OSB after Track maintenance works. Train will be driven in manual mode till the transition platform and then sent in auto mode towards the turn back area passing through communication Y38 going down towards the test track as illustrated in the figure below Yard Controller The Yard Controller must: Route the train in accordance with the below diagram from the Transition platform READY-LAYOVER TRACKS AREA USED FOR TRAINS TURNBACK INTERIOR CLEANING STABLING TRACKS TEST TRACK OSB MSF track