

# The Port Vila Lapetasi International Multi-Purpose Wharf Development Project

Newsletter – February 2017

## Project Details:

Employer : Ministry of Infrastructure and Public Utilities (MIPU)

Engineer : ECOH-JV, Japan

Contractor : TOA Corporation, Japan

Commencement Date : October 2015

Completion Date : October 2017



Completed Image of New Wharf

## Scope of Work:

### Civil Works:

- \* Wharf 200 m
- \* Dredging 85,000 m<sup>3</sup>
- \* Reclamation 140,600 m<sup>3</sup>
- \* Revetment 470 m
- \* Container Yard 32,600 m<sup>2</sup>

### Building Works:

- \* Administration Building (3 Stories)
- \* Container Freight Station
- \* Workshop Building
- \* Reefer Container Tower
- \* Container Wash Bay



Present Site Situation



Pouring Concrete for Coping Beam at Wharf

**Total Progress as of January 2017: 49%**

### Marine Works:

Piling Works for Wharf 100%

Revetment Works (Rubble Rocks) 67%

Wharf Excavation and Backfilling 65%

Dredging Works 14%

Concrete Works 25%

### Civil Works:

Reclamation Works 46%

Embankment Works 56%

Drainage System 39%

### Building Works:

Administration Building 26%

Workshop Building 71%

Container Freight Station 54%

Refuelling Station 68%



**TOA CORPORATION**

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## Impact on Traffic and Community:

February 2017 is another busy month for the Lapetasi International Multi-Purpose Wharf Development Project. Construction of Coping Beams, Wharf Excavation and Backfilling works are done simultaneously with the construction of Administration and Workshop Buildings, Container Freight Station, Refuelling Station, Container Wash Bay and Utility Shed. Also, the construction of Retaining Walls, Drainage System for Yard and Pavement Works are in progress. Again, the community is reminded of the following impact:

- Increase in traffic volume especially from the junction of the Highway to the wharf entrance by heavy vehicles transporting construction materials.
- Access to the construction area is strictly restricted to the public. Only safety inducted workers with safety gears are allowed of entry.

## Ni-Vanuatu Participation:

More than 200 Ni-Vanuatu workers are engaged in various construction activities at the project site.

## Silt Fence:

East and West sides of the construction site are enclosed by silt fence to prevent any turbidity from flowing out of the project boundary. Water quality monitoring is done regularly.



**Silt Fence Installation**



**Workshop Building**

**Contractor:**



**TOA CORPORATION**

Tokyo, Japan

**Consultant:**

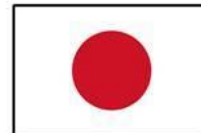
Joint Venture of:

**ECOH CORPORATION,**

**Oriental Consultants Company Limited and**

**Japan Port Consultants, Ltd**

Tokyo, Japan



*The Port Vila Lapetasi International Multi-Purpose Wharf Development Project is funded by Japanese ODA loan as a token of Friendship and Cooperation between Japan and Vanuatu. For further information, contact the Vanuatu Project Management Unit on 33240 or email [vpmu@vanuatu.gov.vu](mailto:vpmu@vanuatu.gov.vu).*

