

Construção da Expansão do Porto de Porto Novo – 1.^a Fase

Ilha de Santo Antão, Cabo Verde

Porto Novo Harbour – 1st. Phase

Santo Antão Island, Cape Verde

Work description

Seth executed (in consortium) the following structures: quay block wall 40 m long with service depth of -3.0 m (ZH); multipurpose block wall quay 115 m long with a service depth of -6.0 m (ZH), equipped with a RO-RO ramp; extension of a second multipurpose block wall quay by 45 m totalling 135 m of length and a service depth of -7.0 m (ZH), also equipped with a RO-RO ramp, for cargo and passengers use.

A storage area with 1,7 HA of area was also executed for cargo and container storage purposes. This storage area is protected by 500 m long breakwater and sea wall.

A boat slip was also executed to assist the fishing activity.

The project also included the construction of ground facilities, including a maritime passenger terminal of 2,000 m².



Zone of berths after completion of the work

Main quantities

Dredging and blasting rock: 11,000 m³

Concrete blocks, caissons: 7,200 m³

Concrete in curtain wall: 10,000 m³

Rockfill, quarry-run: 320,000 m³

Rockfill underwater: 66,000 m³



General view of the port area after project conclusion

Work Summary

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|---------------------|---|
| Client | Ministério das Infraestruturas, Transportes e Telecomunicações de Cabo Verde |
| Contract type | Lump-sum |
| Contractor | Seth, SA (lead company, in consortium) |
| Construction period | 2009-2012 |
| Cost | € 26.319.577,00 |



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