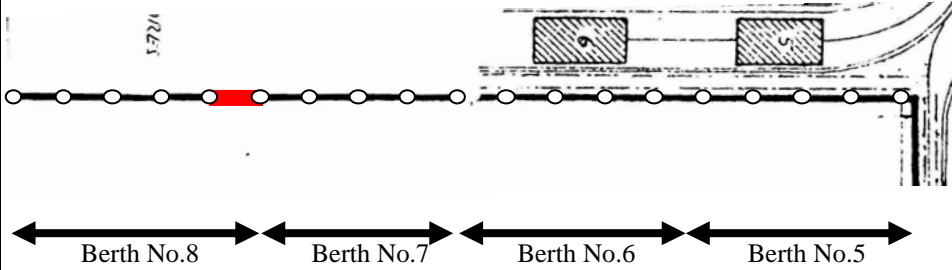




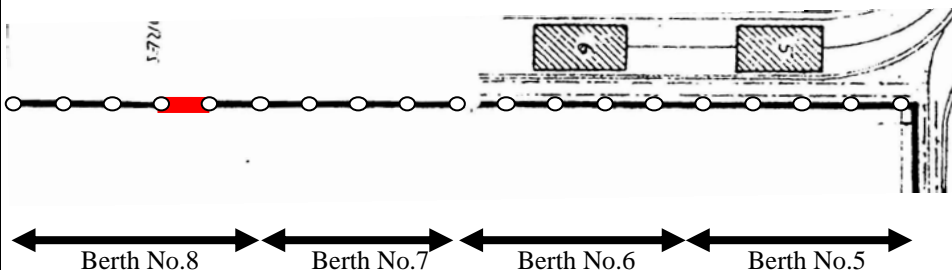
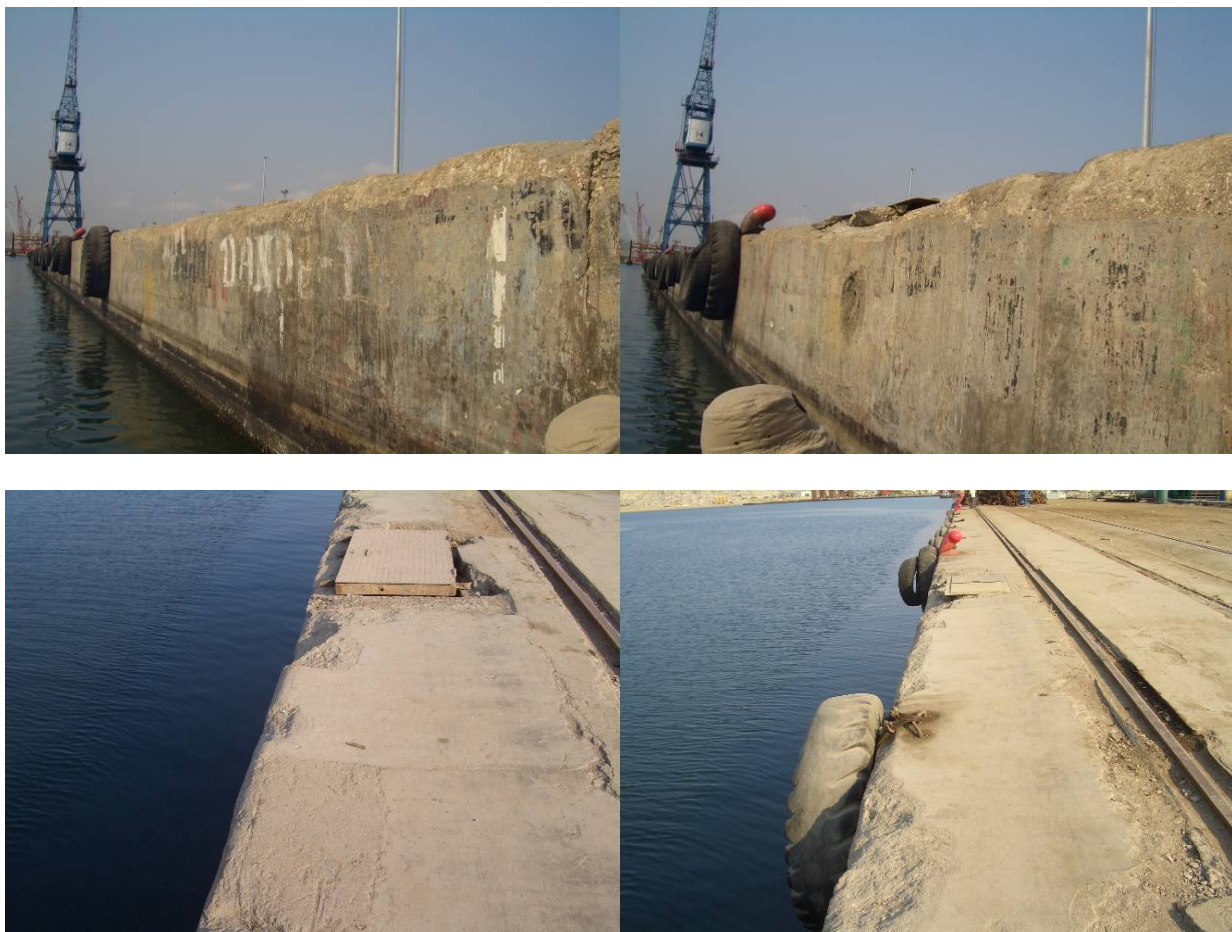


## THE STUDY ON URGENT REHABILITATION PROGRAM OF PORTS IN THE REPUBLIC OF ANGOLA

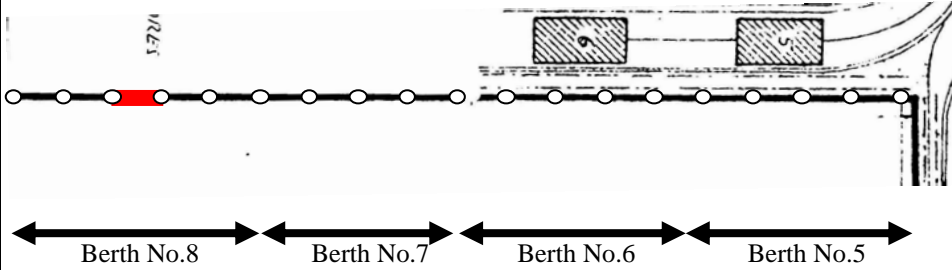

Facility ID	Lo -02 -035	Survey Date	2005/06/01, 09/27
Port Name	Lobito	Category	Coping Concrete
Year Constructed	1975		
Maintenance Record	unknown		
Facility Description	Berth No.8 From Bollard No.33 to No.34 A crane socket is found.		
Existing Condition	The edges of the coping concrete are chipped off throughout the length of interval. There can be seen some cracks and floating of concrete along the sides (encircled part in the photo hereunder).		
Structural Condition Assessment	<div>Grade 2</div> <p>The facility is in structurally bad condition. It will become the object of rehabilitation plan.</p>		
Location	<div></div>		
Photos			
<div></div>			

## THE STUDY ON URGENT REHABILITATION PROGRAM OF PORTS IN THE REPUBLIC OF ANGOLA

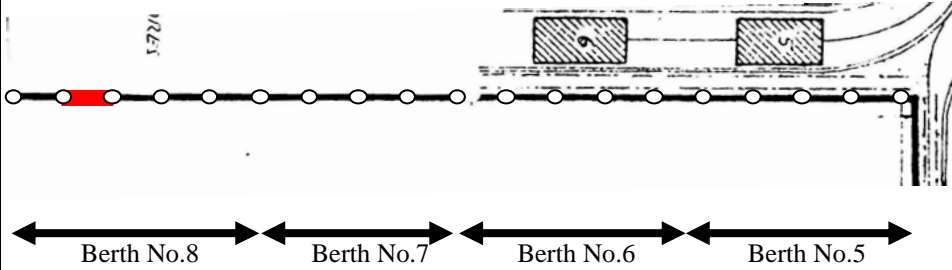

Facility ID	Lo -02 -036	Survey Date	2005/06/01, 09/27
Port Name	Lobito	Category	Coping Concrete
Year Constructed	1975		
Maintenance Record	unknown		
Facility Description	Berth No.8 From Bollard No.34 to No.35 An water supply bulb and a crane socket are found.		
Existing Condition	The edges of the coping concrete are heavily chipped off throughout the length of interval.		
Structural Condition Assessment	<div>Grade 2</div> <p>The facility is in structurally bad condition. It will become the object of rehabilitation plan.</p>		
Location	<div></div>		
Photos			
<div></div>			



## THE STUDY ON URGENT REHABILITATION PROGRAM OF PORTS IN THE REPUBLIC OF ANGOLA

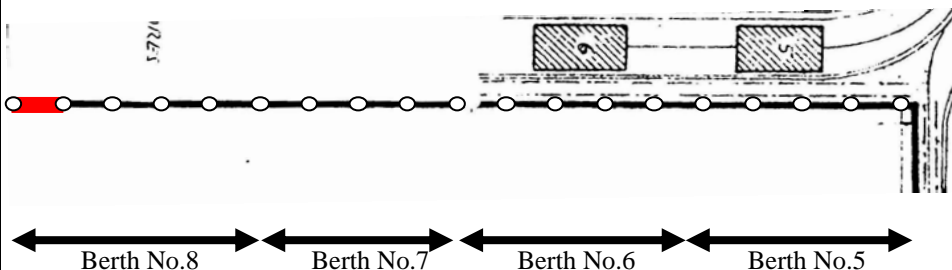
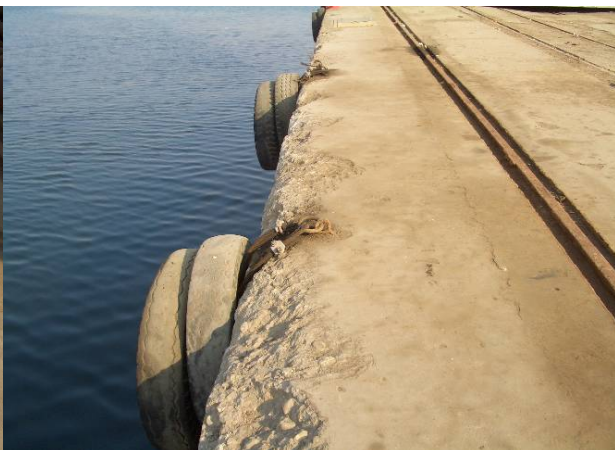



Facility ID	Lo -02 -037	Survey Date	2005/06/01, 09/27
Port Name	Lobito	Category	Coping Concrete
Year Constructed	1975		
Maintenance Record	unknown		
Facility Description	Berth No.8 From Bollard No.35 to No.36 An water supply bulb and a crane socket are found.		
Existing Condition	The edges of the coping concrete are heavily chipped off throughout the length of interval.		
Structural Condition Assessment	<div>Grade 2</div> <p>The facility is in structurally bad condition. It will become the object of rehabilitation plan.</p>		
Location	<div></div>		
Photos			
<div></div>			

## THE STUDY ON URGENT REHABILITATION PROGRAM OF PORTS IN THE REPUBLIC OF ANGOLA

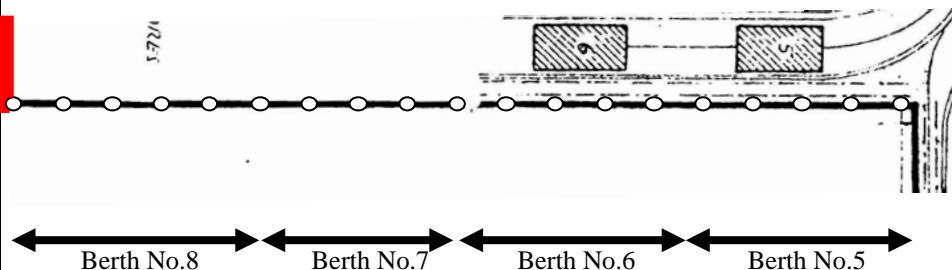

Facility ID	Lo -02 -038	Survey Date	2005/06/01, 09/27
Port Name	Lobito	Category	Coping Concrete
Year Constructed	1975		
Maintenance Record	unknown		
Facility Description	Berth No.8 From Bollard No.36 to No.37 An water supply bulb and a crane socket are found.		
Existing Condition	The edges of the coping concrete are chipped off throughout the length of interval. Partially repaired (encircled part in the photo hereunder)		
Structural Condition Assessment	<div>Grade 2</div> The facility is in structurally bad condition. It will become the object of rehabilitation plan.		
Location			
Photos			
			



## THE STUDY ON URGENT REHABILITATION PROGRAM OF PORTS IN THE REPUBLIC OF ANGOLA

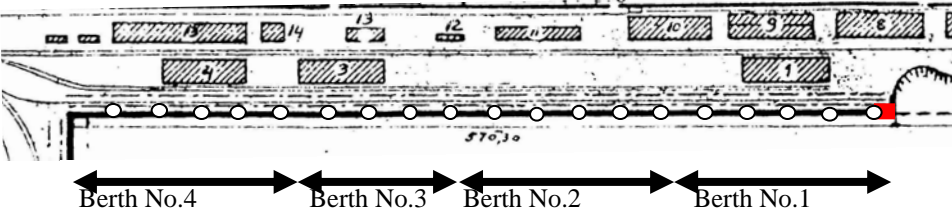

Facility ID	Lo -02 -039	Survey Date	2005/06/01, 09/27
Port Name	Lobito	Category	Coping Concrete
Year Constructed	1975		
Maintenance Record	unknown		
Facility Description	Berth No.8 From Bollard No.37 to No.38 An water supply bulb and a crane socket are found.		
Existing Condition	The edges of the coping concrete are heavily chipped off throughout the length of interval.		
Structural Condition Assessment	<div>Grade 2</div> <div>The facility is in structurally bad condition. It will become the object of rehabilitation plan.</div>		
Location	<div></div>		
Photos			
<div></div>			

## THE STUDY ON URGENT REHABILITATION PROGRAM OF PORTS IN THE REPUBLIC OF ANGOLA

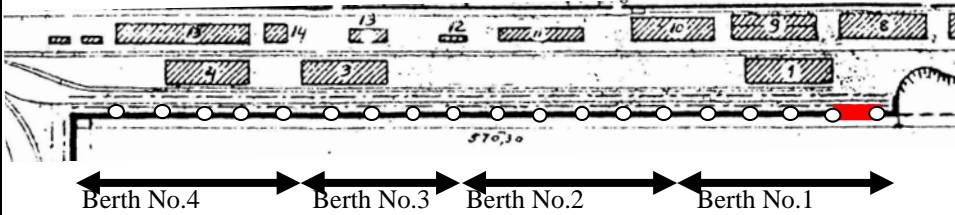
Facility ID	Lo -02 -040	Survey Date	2005/06/01, 09/27
Port Name	Lobito	Category	Coping Concrete
Year Constructed	1975		
Maintenance Record	unknown		
Facility Description	Berth No.8 From Bollard No.38 to Eastend		
Existing Condition	The edges of the coping concrete are chipped off throughout the length of interval. The retaining wall is collapsed.		
Structural Condition Assessment	<div>Grade 2</div> <p>The facility is in structurally bad condition. It will become the object of rehabilitation plan.</p>		
Location			
Photos			
			



## THE STUDY ON URGENT REHABILITATION PROGRAM OF PORTS IN THE REPUBLIC OF ANGOLA

<b>Facility ID</b>	Lo -03 -001	<b>Survey Date</b>	2005/10/04			
<b>Port Name</b>	Lobito	<b>Category</b>	Quaywall			
<b>Year Constructed</b>	1934					
<b>Maintenance Record</b>	unknown					
<b>Facility Description</b>	Berth No.1 From Northend to Bollard No.1					
<b>Existing Condition</b>	Small defects were found on the surface of the quaywall, but general condition is sound.					
<b>Structural Condition Assessment</b>	<p style="text-align: center;"><b>Grade 0</b></p> <p>The facility is in sound condition. Detailed survey is not required.</p>					
<b>Location</b>						
<b>Photos</b>						
						

## THE STUDY ON URGENT REHABILITATION PROGRAM OF PORTS IN THE REPUBLIC OF ANGOLA

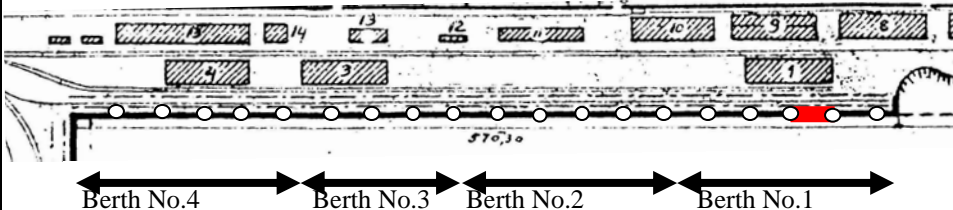
<b>Facility ID</b>	Lo -03 -002	<b>Survey Date</b>	2005/10/04
<b>Port Name</b>	Lobito	<b>Category</b>	Quaywall
<b>Year Constructed</b>	1934		
<b>Maintenance Record</b>	unknown		
<b>Facility Description</b>	Berth No.1 From Bollard No.1 to No.2		
<b>Existing Condition</b>	Small defects were found on the surface of the quaywall, but general condition is sound.		
<b>Structural Condition Assessment</b>	<p style="text-align: center;"><b>Grade 0</b></p> <p>The facility is in sound condition. Detailed survey is not required.</p>		
<b>Location</b>			

## Photos





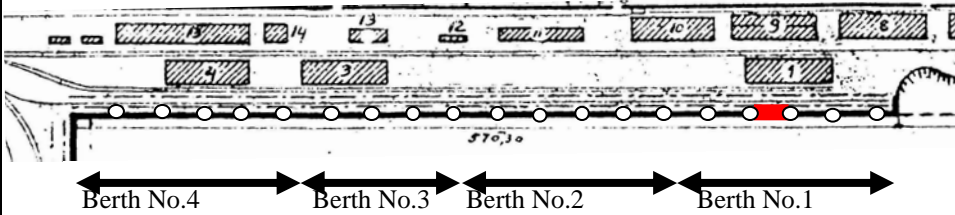
## THE STUDY ON URGENT REHABILITATION PROGRAM OF PORTS IN THE REPUBLIC OF ANGOLA

<b>Facility ID</b>	Lo -03 -003	<b>Survey Date</b>	2005/06/01
<b>Port Name</b>	Lobito	<b>Category</b>	Quaywall
<b>Year Constructed</b>	1934		
<b>Maintenance Record</b>	unknown		
<b>Facility Description</b>	Berth No.1 From Bollard No.2 to No.3		
<b>Existing Condition</b>	There can not be seen any damages to be pointed out.		
<b>Structural Condition Assessment</b>	<p style="text-align: center;"><b>Grade 0</b></p> <p>The facility is in sound condition. Detailed survey is not required.</p>		
<b>Location</b>			

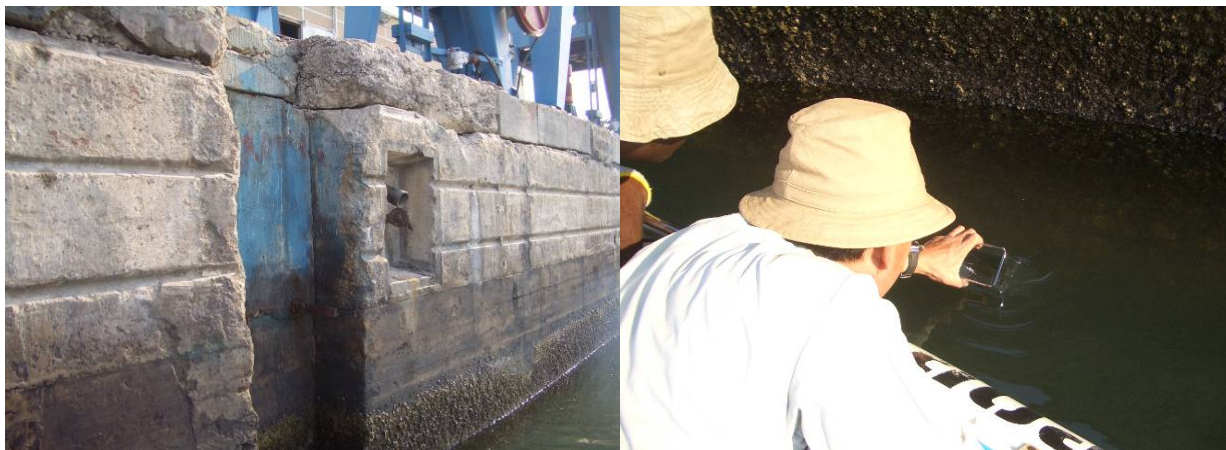
## Photos



## THE STUDY ON URGENT REHABILITATION PROGRAM OF PORTS IN THE REPUBLIC OF ANGOLA

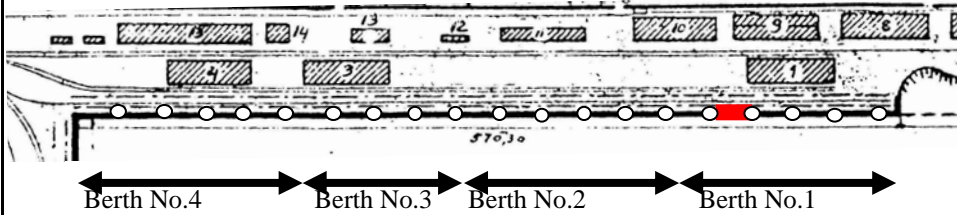
<b>Facility ID</b>	Lo -03 -004	<b>Survey Date</b>	2005/06/01
<b>Port Name</b>	Lobito	<b>Category</b>	Quaywall
<b>Year Constructed</b>	1934		
<b>Maintenance Record</b>	unknown		
<b>Facility Description</b>	Berth No.1 From Bollard No.3 to No.4		
<b>Existing Condition</b>	There can not be seen any damages to be pointed out.		
<b>Structural Condition Assessment</b>	<p style="text-align: center;"><b>Grade 0</b></p> <p>The facility is in sound condition. Detailed survey is not required.</p>		
<b>Location</b>			

## Photos





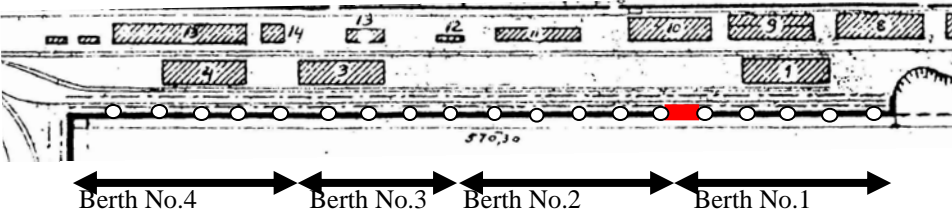
## THE STUDY ON URGENT REHABILITATION PROGRAM OF PORTS IN THE REPUBLIC OF ANGOLA

<b>Facility ID</b>	Lo -03 -005	<b>Survey Date</b>	2005/06/01
<b>Port Name</b>	Lobito	<b>Category</b>	Quaywall
<b>Year Constructed</b>	1934		
<b>Maintenance Record</b>	unknown		
<b>Facility Description</b>	Berth No.1 From Bollard No.4 to No.5		
<b>Existing Condition</b>	There can not be seen any damages to be pointed out.		
<b>Structural Condition Assessment</b>	<p style="text-align: center;"><b>Grade 0</b></p> <p>The facility is in sound condition. Detailed survey is not required.</p>		
<b>Location</b>			

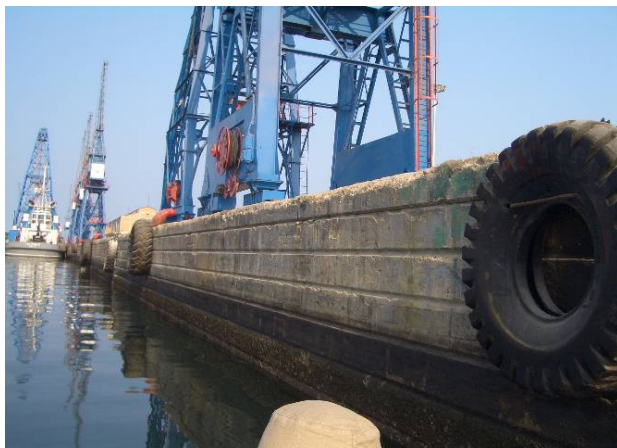
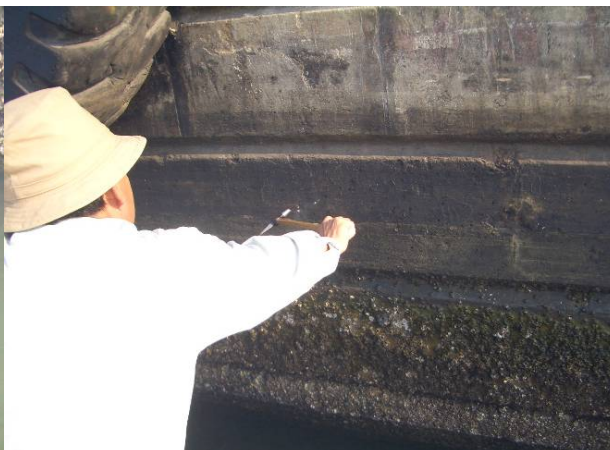
## Photos



## THE STUDY ON URGENT REHABILITATION PROGRAM OF PORTS IN THE REPUBLIC OF ANGOLA

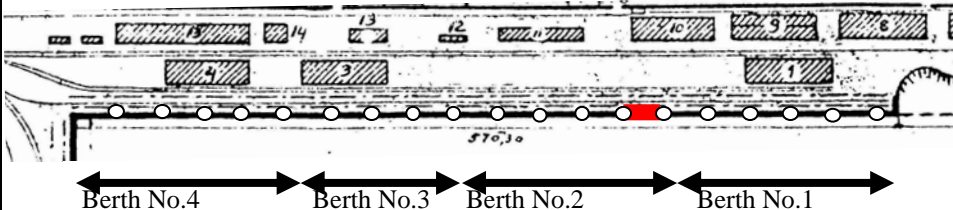
<b>Facility ID</b>	Lo -03 -006	<b>Survey Date</b>	2005/06/01
<b>Port Name</b>	Lobito	<b>Category</b>	Quaywall
<b>Year Constructed</b>	1934		
<b>Maintenance Record</b>	unknown		
<b>Facility Description</b>	Berth No.1 From Bollard No.5 to No.6		
<b>Existing Condition</b>	There can not be seen any damages to be pointed out.		
<b>Structural Condition Assessment</b>	<p style="text-align: center;"><b>Grade 0</b></p> <p>The facility is in sound condition. Detailed survey is not required.</p>		
<b>Location</b>			

## Photos





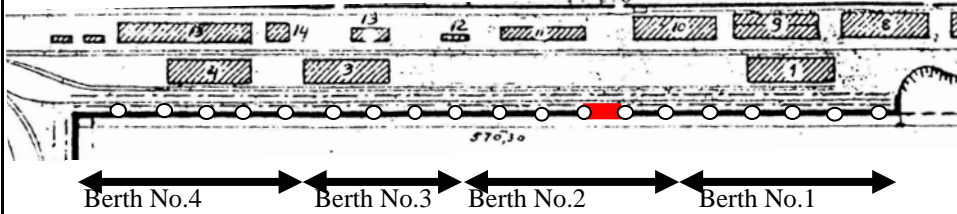

## THE STUDY ON URGENT REHABILITATION PROGRAM OF PORTS IN THE REPUBLIC OF ANGOLA

<b>Facility ID</b>	Lo -03 -007	<b>Survey Date</b>	2005/06/01
<b>Port Name</b>	Lobito	<b>Category</b>	Quaywall
<b>Year Constructed</b>	1928		
<b>Maintenance Record</b>	unknown		
<b>Facility Description</b>	Berth No.2 From Bollard No.6 to No.7		
<b>Existing Condition</b>	There can not be seen any damages to be pointed out.		
<b>Structural Condition Assessment</b>	<p style="text-align: center;"><b>Grade 0</b></p> <p>The facility is in sound condition. Detailed survey is not required.</p>		
<b>Location</b>			

## Photos

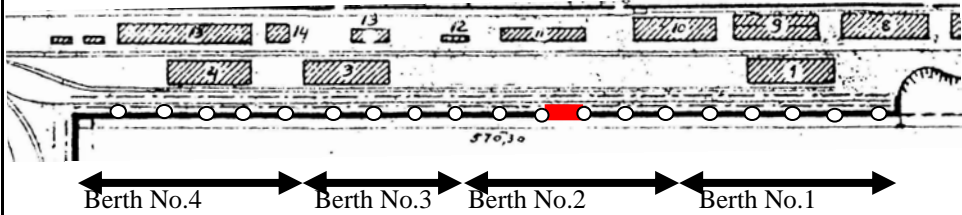


## THE STUDY ON URGENT REHABILITATION PROGRAM OF PORTS IN THE REPUBLIC OF ANGOLA

<b>Facility ID</b>	Lo -03 -008	<b>Survey Date</b>	2005/06/01			
<b>Port Name</b>	Lobito	<b>Category</b>	Quaywall			
<b>Year Constructed</b>	1928					
<b>Maintenance Record</b>	unknown					
<b>Facility Description</b>	Berth No.2 From Bollard No.7 to No.8					
<b>Existing Condition</b>	There can not be seen any damages to be pointed out.					
<b>Structural Condition Assessment</b>	<p style="text-align: center;"><b>Grade 0</b></p> <p>The facility is in sound condition. Detailed survey is not required.</p>					
<b>Location</b>						
<b>Photos</b>						
						



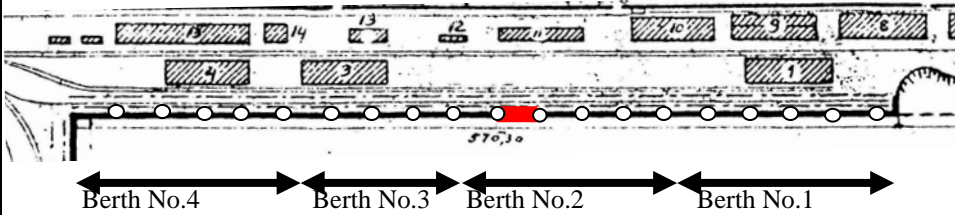
# THE STUDY ON URGENT REHABILITATION PROGRAM OF PORTS IN THE REPUBLIC OF ANGOLA

<b>Facility ID</b>	Lo -03 -009	<b>Survey Date</b>	2005/06/01, 10/04
<b>Port Name</b>	Lobito	<b>Category</b>	Quaywall
<b>Year Constructed</b>	1928		
<b>Maintenance Record</b>	unknown		
<b>Facility Description</b>	Berth No.2 From Bollard No.8 to No.9		
<b>Existing Condition</b>	Some part of wall is chipped off (encircled in the photo hereunder).		
<b>Structural Condition Assessment</b>	<div style="background-color: red; color: white; text-align: center; padding: 2px;"><b>Grade 2</b></div> <p>The facility is in structurally bad condition. It will become the object of rehabilitation plan.</p>		
<b>Location</b>			

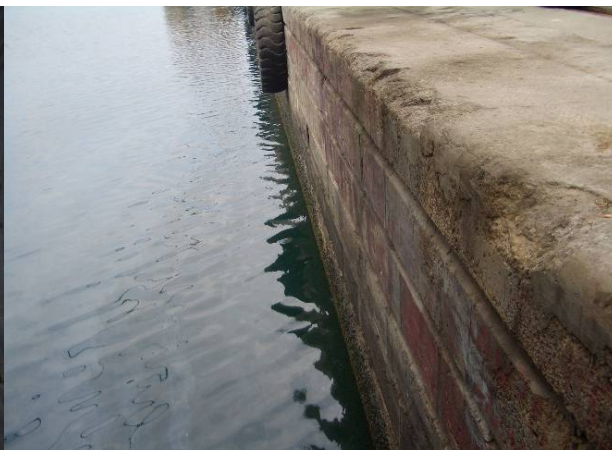
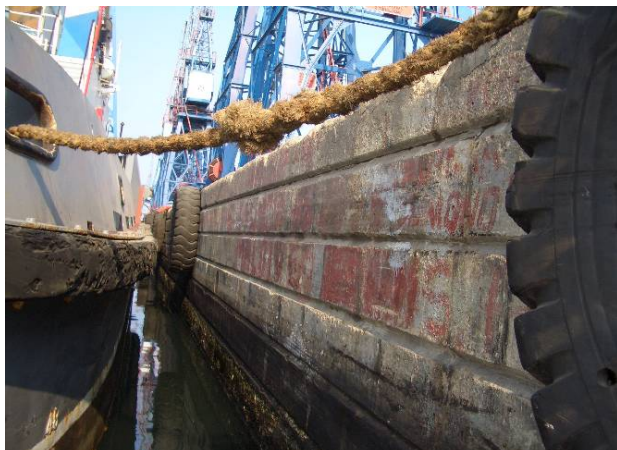
## Photos



## THE STUDY ON URGENT REHABILITATION PROGRAM OF PORTS IN THE REPUBLIC OF ANGOLA

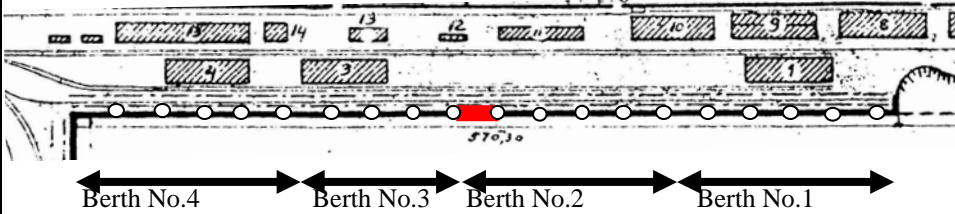

<b>Facility ID</b>	Lo -03 -010	<b>Survey Date</b>	2005/06/01, 10/04
<b>Port Name</b>	Lobito	<b>Category</b>	Quaywall
<b>Year Constructed</b>	1928		
<b>Maintenance Record</b>	unknown		
<b>Facility Description</b>	Berth No.2 From Bollard No.9 to No.10		
<b>Existing Condition</b>	There can not be seen any damages to be pointed out.		
<b>Structural Condition Assessment</b>	<p style="text-align: center;"><b>Grade 0</b></p> <p>The facility is in sound condition. Detailed survey is not required.</p>		
<b>Location</b>			

## Photos

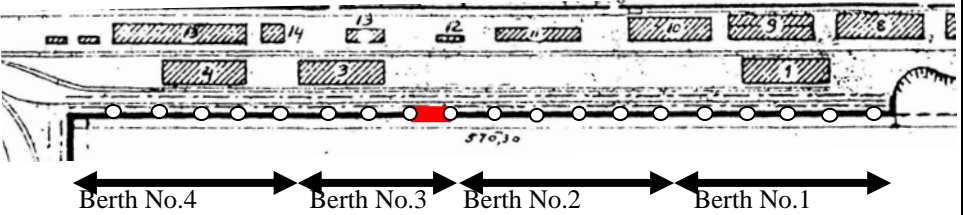




## THE STUDY ON URGENT REHABILITATION PROGRAM OF PORTS IN THE REPUBLIC OF ANGOLA

<b>Facility ID</b>	Lo -03 -011	<b>Survey Date</b>	2005/10/04			
<b>Port Name</b>	Lobito	<b>Category</b>	Quaywall			
<b>Year Constructed</b>	1928					
<b>Maintenance Record</b>	unknown					
<b>Facility Description</b>	Berth No.2 From Bollard No.10 to No.11					
<b>Existing Condition</b>	There can not be seen any damages to be pointed out.					
<b>Structural Condition Assessment</b>	<p style="text-align: center;"><b>Grade 0</b></p> <p>The facility is in sound condition. Detailed survey is not required.</p>					
<b>Location</b>						
<b>Photos</b>						
						

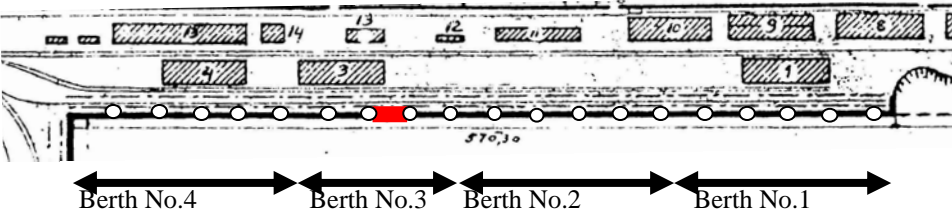
## THE STUDY ON URGENT REHABILITATION PROGRAM OF PORTS IN THE REPUBLIC OF ANGOLA

<b>Facility ID</b>	Lo -03 -012	<b>Survey Date</b>	2005/10/04
<b>Port Name</b>	Lobito	<b>Category</b>	Quaywall
<b>Year Constructed</b>	1934		
<b>Maintenance Record</b>	unknown		
<b>Facility Description</b>	Berth No.3 From Bollard No.11 to No.12		
<b>Existing Condition</b>	Small defects were found on the surface of the quaywall, but general condition is sound.		
<b>Structural Condition Assessment</b>	<p style="text-align: center;"><b>Grade 0</b></p> <p>The facility is in sound condition. Detailed survey is not required.</p>		
<b>Location</b>			

## Photos



## THE STUDY ON URGENT REHABILITATION PROGRAM OF PORTS IN THE REPUBLIC OF ANGOLA

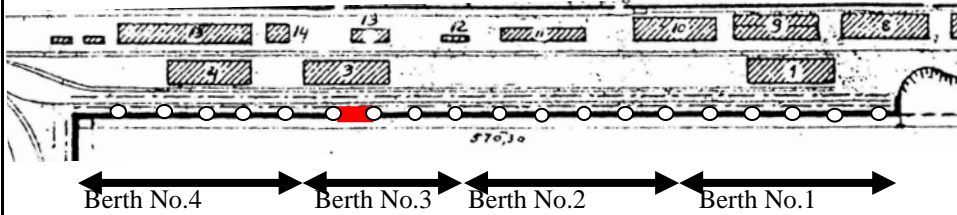
<b>Facility ID</b>	Lo -03 -013	<b>Survey Date</b>	2005/06/01
<b>Port Name</b>	Lobito	<b>Category</b>	Quaywall
<b>Year Constructed</b>	1934		
<b>Maintenance Record</b>	unknown		
<b>Facility Description</b>	Berth No.3 From Bollard No.12 to No.13		
<b>Existing Condition</b>	There can not be seen any damages to be pointed out.		
<b>Structural Condition Assessment</b>	<p style="text-align: center;"><b>Grade 0</b></p> <p>The facility is in sound condition. Detailed survey is not required.</p>		
<b>Location</b>			

## Photos





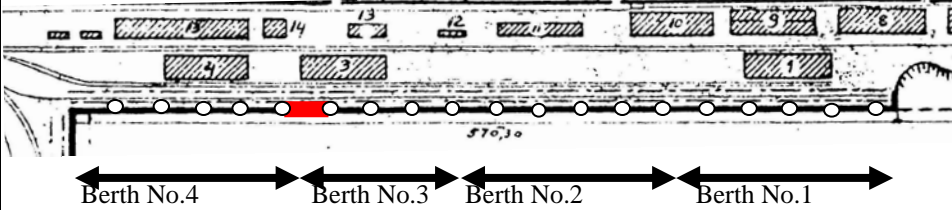

## THE STUDY ON URGENT REHABILITATION PROGRAM OF PORTS IN THE REPUBLIC OF ANGOLA

<b>Facility ID</b>	Lo -03 -014	<b>Survey Date</b>	2005/06/01, 10/04
<b>Port Name</b>	Lobito	<b>Category</b>	Quaywall
<b>Year Constructed</b>	1934		
<b>Maintenance Record</b>	unknown		
<b>Facility Description</b>	Berth No.3 From Bollard No.13 to No.14		
<b>Existing Condition</b>	There can be seen some cracks on the side (encircled in the photo hereunder).		
<b>Structural Condition Assessment</b>	<div style="background-color: red; color: white; text-align: center; padding: 2px;"><b>Grade 2</b></div> <p>The facility is in structurally bad condition. It will become the object of rehabilitation plan.</p>		
<b>Location</b>			

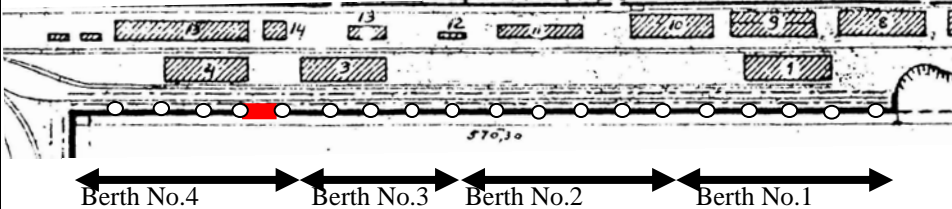

## Photos



## THE STUDY ON URGENT REHABILITATION PROGRAM OF PORTS IN THE REPUBLIC OF ANGOLA

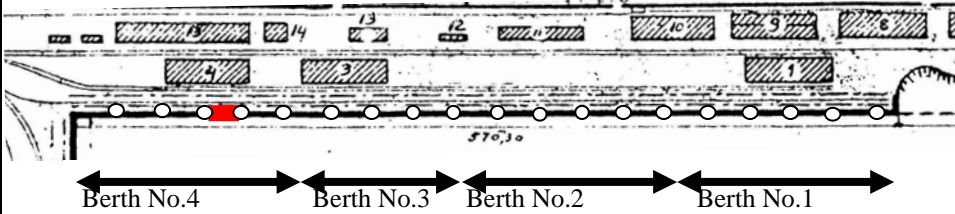
Facility ID	Lo -03 -015	Survey Date	2005/06/01
Port Name	Lobito	Category	Quaywall
Year Constructed	1934		
Maintenance Record	unknown		
Facility Description	Berth No.3 From Bollard No.14 to No.15		
Existing Condition	There can not be seen any damages to be pointed out.		
Structural Condition Assessment	<div>Grade 0</div> <div>The facility is in sound condition. Detailed survey is not required.</div>		
Location			
<div>Photos</div> 			

## THE STUDY ON URGENT REHABILITATION PROGRAM OF PORTS IN THE REPUBLIC OF ANGOLA

Facility ID	Lo -03 -016	Survey Date	2005/06/01
Port Name	Lobito	Category	Quaywall
Year Constructed	1934		
Maintenance Record	unknown		
Facility Description	Berth No.4 From Bollard No.15 to No.16		
Existing Condition	There can not be seen any damages to be pointed out.		
Structural Condition Assessment	<div>Grade 0</div> <div>The facility is in sound condition. Detailed survey is not rquired.</div>		
Location			
<div>Photos</div> 			



## THE STUDY ON URGENT REHABILITATION PROGRAM OF PORTS IN THE REPUBLIC OF ANGOLA

<b>Facility ID</b>	Lo -03 -017	<b>Survey Date</b>	2005/06/01			
<b>Port Name</b>	Lobito	<b>Category</b>	Quaywall			
<b>Year Constructed</b>	1934					
<b>Maintenance Record</b>	unknown					
<b>Facility Description</b>	Berth No.4 From Bollard No.16 to No.17					
<b>Existing Condition</b>	There can not be seen any damages to be pointed out.					
<b>Structural Condition Assessment</b>	<p style="text-align: center;"><b>Grade 0</b></p> <p>The facility is in sound condition. Detailed survey is not required.</p>					
<b>Location</b>						
<b>Photos</b>						
