

#### MATERIALS LEGEND

- PAV 01** - 10mm thick porcelain tiles.  
**PAV 02** - Anti-slip porcelain tiles, 10mm thick.  
**PAV 03** - 10mm-thick porcelain tile laid in a 20mm  
**PAV 04** - 10 mm thick ceramic tile.  
**PAV 05** - Anti-slip tiles 12 mm thick.  
**PAV 06** - Anti-slip ceramic tiles 12 mm thick.  
**PAV 07** - Concrete paving slabs, 45cmx45cm, on a flat slab with mechanical protection and a layer of cement mortar made on site, to the tune of 1:4 with a slope of 1% to 5% (see hydraulic project).  
**PAV 08** - Interior floor in reinforced concrete with A250 mesh with a smooth finish, honed with a spoon/polustrade shore.  
**BDP01** - Veneered ceramic skirting 5 mm thick.

#### WALLS AND COVERINGS

- PAR 01** - Painted interior wall, to be plastered on two sides, 1:2 cement mortar 6 mm thick, well plastered, 1:3 cement mortar 9 mm thick. Base wall (to be painted white, special interfacial agent, one coat).  
**PAR 02** - Interior wall clad with 10 mm thick tiles, applied on white 1:1 cement mortar with 4 mm thickness and 20% water content, (a cement paste bonding layer). Waterproof polymer cement coating 1.5 mm thick along the entire length, 9mm thick 1:3 cement mortar well compacted and plastered to be painted white with a special interfacial agent.  
**PAR 03** - Exterior wall painted white special interfacial agent.  
**PAR 04** - Exterior wall painted with a special interfacial agent.

#### CEILING LEGEND

- TEC 01** - Interior false ceiling in 12 mm thick ornamental plasterboard with self-tapping screws, opening filled with light steel beams (double layer), intervals between the main beams equal to 900-1000mm, intervals between the smaller beams equal to 600mm, intervals between the cross beams equal to 600mm.  
**TEC 02** - Interior false ceiling in 2.5 mm thick aluminum alloy plate (PVC) fixed with self-tapping screws light steel beams (double layer); intervals between main beams equal to 900-1000mm, intervals between smaller beams equal to 600mm; intervals between transverse beams equal to 600mm reserve at the bottom of the frame 8 suspension bars, with an average bidirectional interval of 900-1200.  
**TEC 03** - Painting of ceiling plastered with 1:3 cement mortar, 5mm thick, lined finish (slab moulded in situ).

#### STONEWORK LEGEND

- SOL 01** - Floor made of 1:2.5 cement mortar, 20 mm thick, well bonded and finished, cement mortar connecting one layer to the other, c12/15 concrete, 100 mm thick, simple soil compaction, 4% slope outwards.  
**PEI 01** - Sill made of 1:2.5 cement mortar, 20 mm thick, well bonded and finished, cement mortar connecting one layer to the other, c12/15 concrete, 100 mm thick, simple soil compaction and 4% outward slope.


#### COVER LEGEND

- COB 01** - Reinforced concrete slab molded in situ, with 20 mm thick 1:2.5 cement mortar to protect the roof, a layer of 0.4 mm thick polyethylene film, fully spread, 4 mm thick modified asphalt II Type polyester PY APP waterproof rolls, 20 mm thick 1:2.5 cement mortar for leveling, and a layer of insulation made of 80 mm thick extruded polystyrene sheeling, with a sloping dome made of lightweight concrete, the maximum thickness being 30 mm (with a 2% slope).

#### Engineer Approval Codes

Code Nr	Condition	Signature Employer's Representative	Date
Code 1			
Code 2			
Code 3			

00	First Submittals	07/09/2024
REVISION	DESCRIPTION	DATE

EMPLOYER	 <b>PORTO DE CAIO CABINDA</b>	<b>Caioporto S.A.</b> Avenida Comandante Gika n° 1150 CP 1276 Sagrada Familia Luanda, Angola
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CONTRACTOR	 <b>RB</b>	China Road and Bridge Corporation R. Ferno Mendes Pinto 55 Alvalade, Luanda, Angola Fax: +244 22 232 7003 http://www.crbcc.com/
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PROJECT  
**The Project of the New Port of Caio in Cabinda**

DRAWING TITLE  
**1015 One Stop Building  
Sections A-A', B-B' and C-C'**

	DESIGNED BY	DRAWN BY	CHECKED BY	SCALE	DRAWING N°
DATE	20/01/2025	/ / 2025	/ / 2025	1:100	01.12
NAME					
DESIGN STAGE	FINAL DESIGN				