
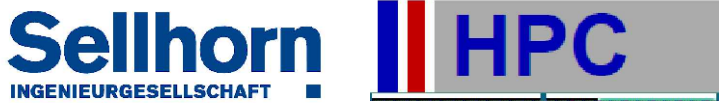
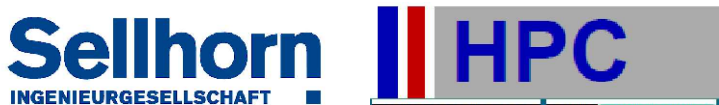



Section: A-A'  
ESC. 1/100

MATERIALS AND EQUIPMENT	
FLOORS	
PAV 01 - Porcelain flooring in the dimensions 600x600x10mm thick. Ref. CR8C.	
PAV 02 - Anti-slip ceramic flooring in the dimensions 300x300x10mm thick. Ref. CR8C.	
PAV 03 - Asphalt pavement. Ref. CR8C.	
PAV 07 - Floor in concrete slabs, 45cmx45cm, on a flat slab with mechanical protection and cement mortar layer executed on site, at a ratio of 1:6 with a slope of 1% to 3% (see hydraulic project).	
WALLS AND CLADDING	
PAR 01 - Interior wall plastered and painted with the application of one coat of primer and two coats with paint, RAL 9010.	
PAR 02 - Ceramic coating in the dimensions of 30cmx30cmx0.8cm thick.	
PAR 03 - Painted outer wall insulation layer of extruded polystyrene board 120 mm/75, mm thick, fixed with adhesive and auxiliary anchor bolts.	
PAR 04 - Exterior wall plastered and painted with application of one coat of primer and two coats in light gray color.	
CEILING	
TEC 01 - Ornamental plasterboard of 12mm thickness, fixed with self-tapping screws, in a structure of double-layer beams of 40x60mm placed in intervals equal to 900-1000mm, transverse beams with intervals of 600mm.	
TEC 02 - 2.5mm thick PVC plate fixed with self-tapping screws in a structure of double layer beams with 40x60mm, placed in intervals equal to 900-1000mm and transverse beams with intervals of 600mm.	
TEC 03 - Ceiling pointing plastered with cement mortar and sand at a ratio of 1:3, finished finish.	
RODAPES	
ROD 01 - Porcelain Baseboard in the dimensions of 40cmx8cmx 0.5cm.	
COVERAGE	
COB 02 - Slating roof in 0.5 mm thick lacquered profiled sheet metal frame.	
COB 03 - Skylight with four fixed leaves, made up of a frame and 2.8mm thick UPVC/PVC profiles. Movable and fixed frame in PVC and STEEL with a minimum thickness of 2.8mm. Smoked clear tempered double glass with 4+10+4mm thickness, argon gas inside, UV transmission 20%, heat transfer coefficient U: 0.60w/m2K.	
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 outdoors.	
FEI 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.	

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	CHECKED
EMPLOYER		<b>Caioporto S.A.</b> Avenida Comandante Gika n º150 CP 1276 Sagrada Familia Luanda, Angola	
			
EMPLOYER'S REPRESENTATIVE/ENGINEER		Sellhorn Ingenieurgeellschaft mbH Teufeld 5, D-20459 Hamburg, Germany Tel: +49 (40) 36 12 01-0 Fax: +49 (40) 36 12 01-28 E-Mail: info@sellhorn-hamburg.de www.sellhorn-hamburg.de	
			
CONSULTANT		Sellhorn Ingenieurgeellschaft mbH Teufeld 5, D-20459 Hamburg, Germany Tel: +49 (40) 36 12 01-0 Fax: +49 (40) 36 12 01-28 E-Mail: info@sellhorn-hamburg.de www.sellhorn-hamburg.de	
			
CONTRACTOR		China Road and Bridge Corporation R. Femao Mendes Pinto 55 Alvalade, Luanda, Angola Fax: +244 22 232 7003 <a href="http://www.crbc.com/">http://www.crbc.com/</a>	
			

PROJECT					
The Project of the New Port of Caio in Cabinda					
DRAWING TITLE					
1016_Public Service Building Section A-A'					
	DESIGNED BY	DRAWN BY	CHECKED BY	SCALE	DRAWING N°
DATE	30/08/2024	02/09/2024	05/09/2024	1/100	02.08
NAME					
DESIGN STAGE	FINAL DESIGN				

0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19	0.20	0.21	0.22	0.23	0.24	0.25	0.26	0.27	0.28	0.29	0.30	0.31	0.32	0.33	0.34	0.35	0.36	0.37	0.38	0.39	0.40	0.41	0.42	0.43	0.44	0.45	0.46	0.47	0.48	0.49	0.50	0.51	0.52	0.53	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61	0.62	0.63	0.64	0.65	0.66	0.67	0.68	0.69	0.70	0.71	0.72	0.73	0.74	0.75	0.76	0.77	0.78	0.79	0.80	0.81	0.82	0.83	0.84	0.85	0.86	0.87	0.88	0.89	0.90	0.91	0.92	0.93	0.94	0.95	0.96	0.97	0.98	0.99	1.00
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