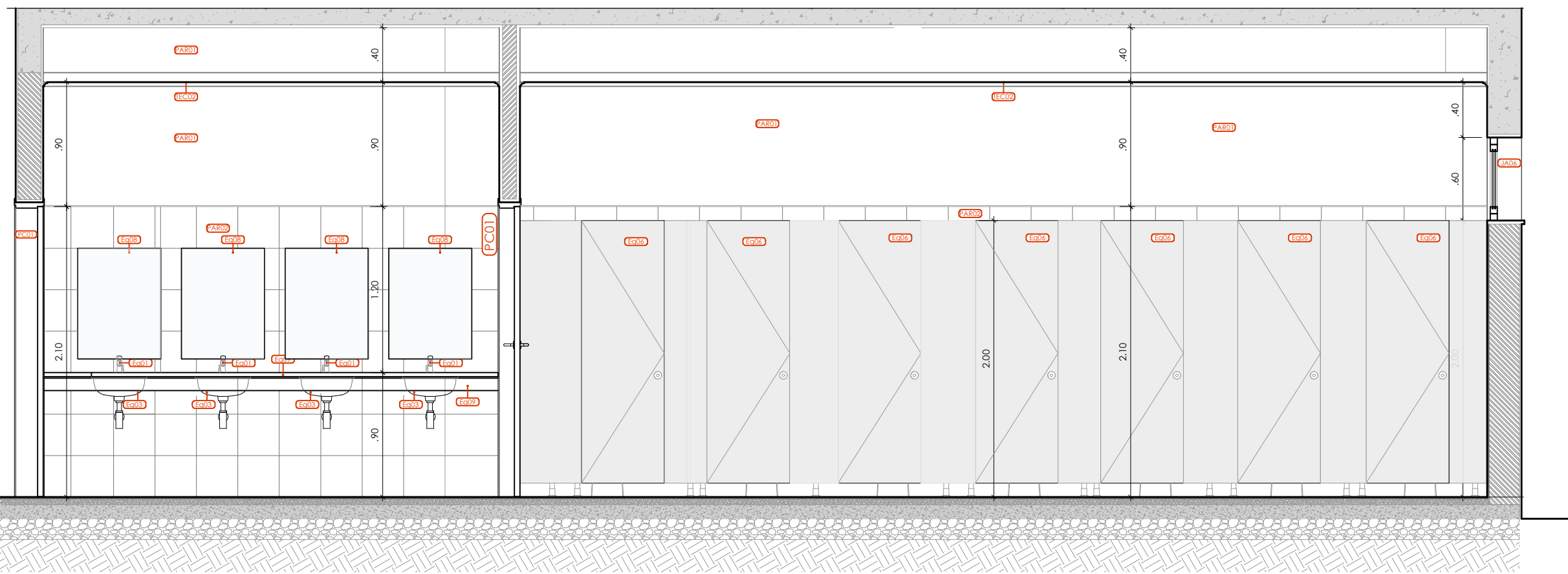
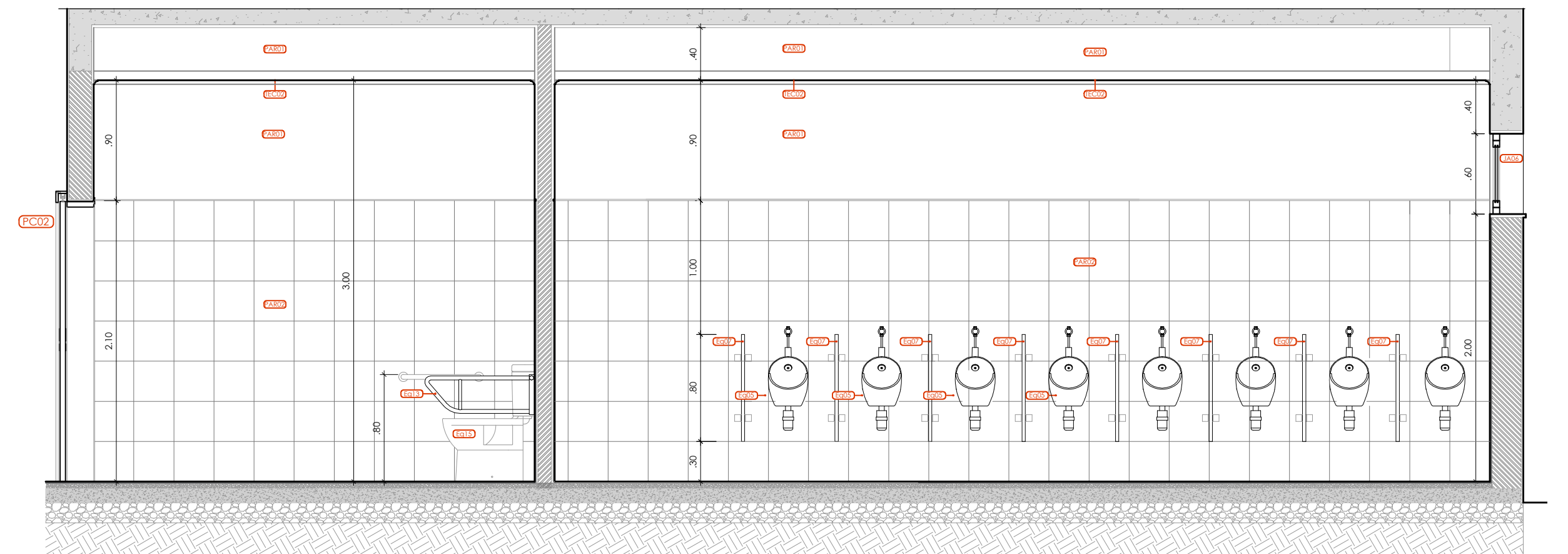


Section: C-C'
ESC: 1/25









Section: A-A'
ESC: 1/25



Section: B-B'
ESC: 1/25

MATERIALS AND EQUIPMENT	
FLOORS	
PAV 01 - Porcelain flooring in the dimensions 60x60x10mm thick, Ref. CRBC.	
PAV 02 - Anti-slip ceramic flooring in the dimensions 30x30x10mm thick, Ref. CRBC.	
PAV 03 - Asphalt pavement, Ref. CRBC.	
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 5% (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 60x60mm 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 60x60mm, placed in intervals equal to 900-1000mm and transverse beams with intervals of 600mm.	
TEC 03 - Ceiling painting plastered with cement mortar and sand at a ratio of 1:3, finished finish.	
ROOFING	
ROD 01 - Porcelain Baseboard in the dimensions of 60cmx8cmx0.5cm.	
COVERAGE	
COB 02 - Sloping 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.	
STONEMWORK 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 outward.	
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.	

EQUIPMENT LEGEND	
Eq01 - Washbasin tap.	Eq08 - Mirror.
Eq02 - Shower.	Eq09 - Washbasin support.
Eq03 - White ceramic washbasin.	Eq10 - Stainless steel sink.
Eq04 - White ceramic toilet.	Eq12 - Toilet for PAV sanitary installations.
Eq05 - White ceramic urinal.	Eq13 - Stainless steel support bar for PAV toilets.
Eq06 - Porcelain panels with 12mm thickness in Grey 0741.	Eq14 - Stainless steel support bar for PAV toilets.
Eq07 - Porcelain panels with 12mm thickness in Grey 0741.	Eq15 - Ceramic washbasin for PAV sanitary facilities.
Eq17 - Stainless steel support bar for PAV toilets.	Eq18 - Plastic lockers.
Eq19 - Integrated finish cabinet and door panel, with medium density fiberboard as principal material, premium baking varnish board as surface veneer.	Eq20 - Integrated cabinet countertop, with medium density fiberboard as principal material, PVC applied as surface veneer.
Eq21 - Stainless steel dishwasher with 2 bowls.	Eq22 - Space-saving splash for 2 units.
Eq23 - Toilet roll holder with lid.	Eq24 - Toilet brush and floor-mounted toilet brush holder.
Eq25 - 3L stainless steel trash can with lid.	Eq26 - Dishwasher.
Eq27 - Refrigerator with integrated freezer compartment.	Eq28 - Liquid soap dispenser.
Eq29 - Paper towel dispenser.	Eq30 - Automatic hand dryer in stainless steel.
Eq31 - PAV bathroom mirror.	Eq32 - Tap for PAV washbasins.

Engineer Approval Codes			
Code Nr	Condition	Signature <small>EMPLOYER'S REPRESENTATIVE</small>	Date
Code 1			
Code 2			
Code 3			
00	First Submittals	07/09/2024	
REVISION	DESCRIPTION	DATE	CHECKED
EMPLOYER			
		Caioporto S.A. Avenida Comandante Gikla n° 150 CP 1276 Sagrada Família Luanda, Angola	
EMPLOYER'S REPRESENTATIVE/ENGINEER		Sellhorn Ingenieurgesellschaft mbH Tollhof 5, D-20469 Hamburg, Germany Tel: +49 (0) 36 12 01-0 Fax: +49 (0) 36 12 01-28 E-Mail: info@sellhorn-hamburg.de www.sellhorn-hamburg.de	
			
CONSULTANT		Sellhorn Ingenieurgesellschaft mbH Tollhof 5, D-20469 Hamburg, Germany Tel: +49 (0) 36 12 01-0 Fax: +49 (0) 36 12 01-28 E-Mail: info@sellhorn-hamburg.de www.sellhorn-hamburg.de	
			
CONTRACTOR		China Road and Bridge Corporation R. Fimao Mendes Pires 55 Anadia, Luanda, Angola Fax: +361 22 552 7005 http://www.crb.com	
			
PROJECT			
The Project of the New Port of Caio in Cabinda			
DRAWING TITLE			
1016_Public Service Building Detail Zones toilets Male, Female and Disabled-Floor 0			
DESIGNED BY	DRAWN BY	CHECKED BY	SCALE
DATE	30/08/2024	02/09/2024	05/09/2024
NAME			1/25
DESIGN STAGE	FINAL DESIGN		
			02.12