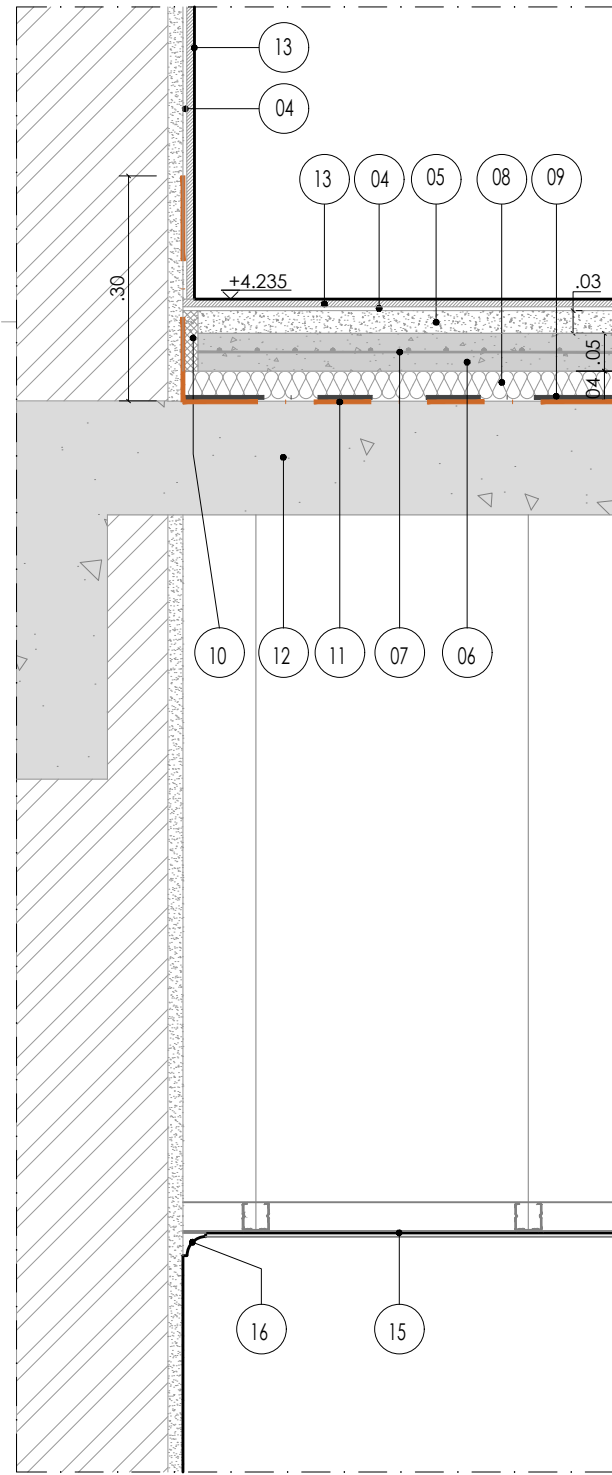
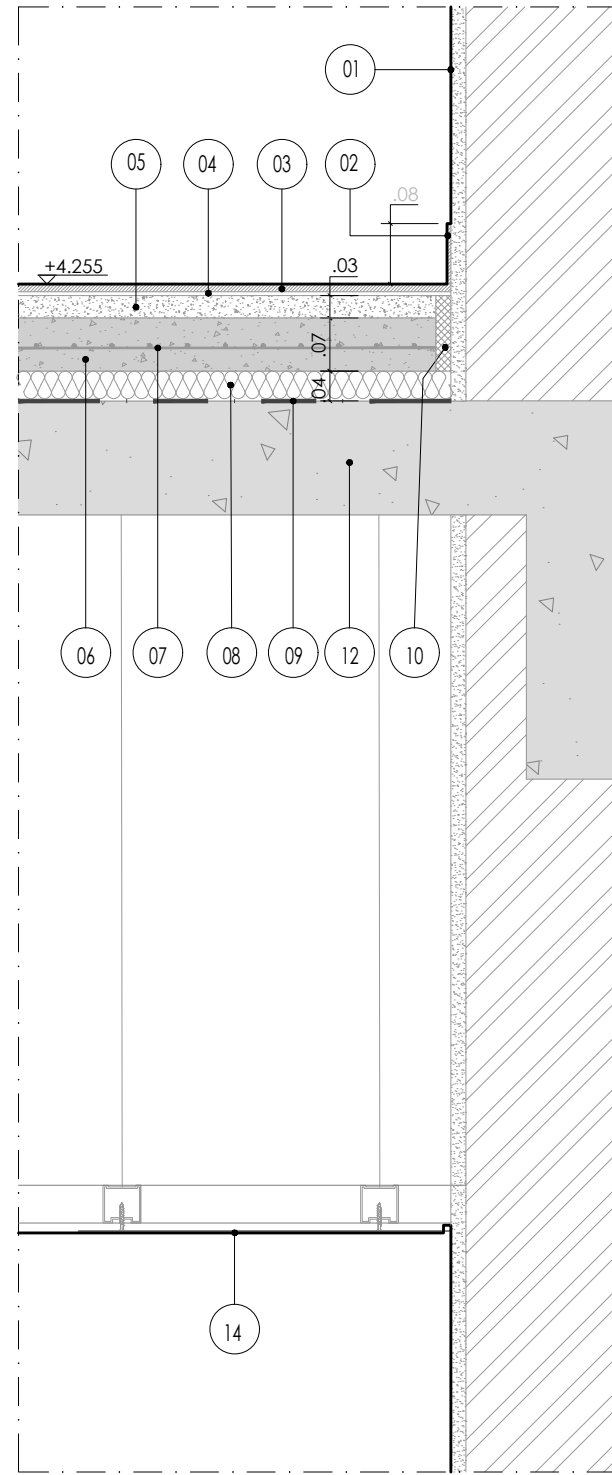


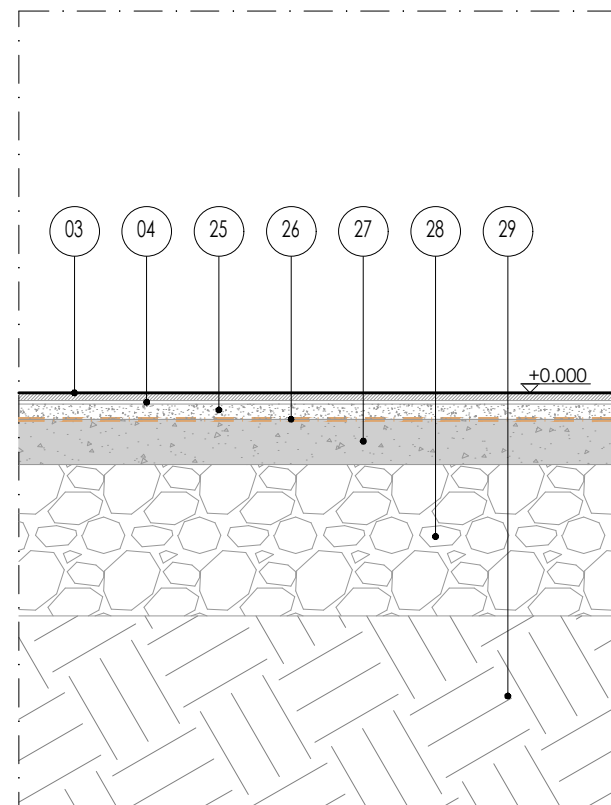
CONSTRUCTIVE DETAIL 01  
ESC: 1/10



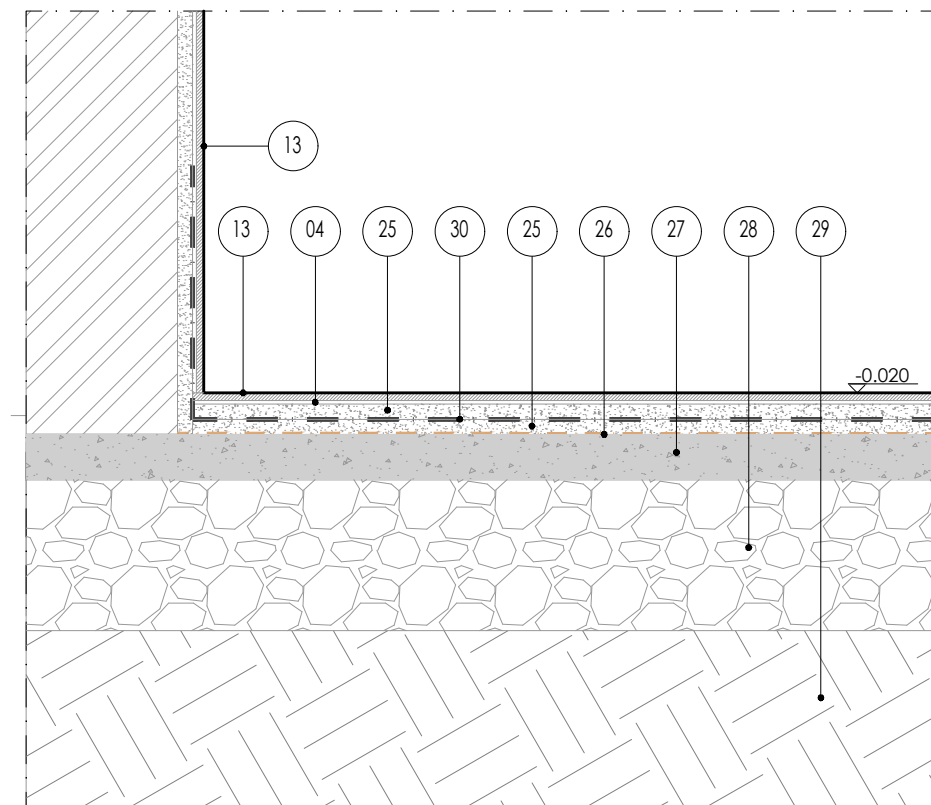
CONSTRUCTIVE DETAIL 02  
ESC: 1/10



CONSTRUCTIVE Detail 03  
ESC: 1/10




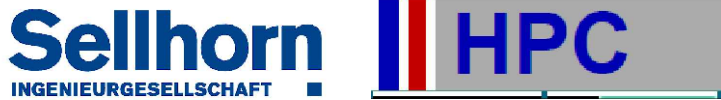
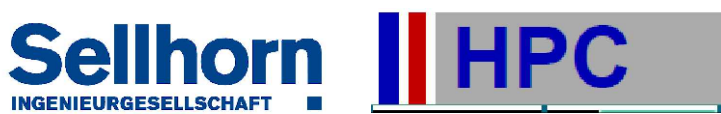

CONSTRUCTIVE DETAIL 04  
ESC: 1/10



CONSTRUCTIVE DETAIL 05  
ESC: 1/10

#### LEGEND / LEGENDA

- 01 - Plastered and painted wall.
- 02 - Ceramic baseboard 5mm thick.
- 03 - 600x600x10mm Porcelain tile.
- 04 - Cement grout.
- 05 - Dry hard cement mortar.
- 06 - Aggregate concrete C12/15.
- 07- Steel Mesh R6-200 two way..
- 08 - Polystyrene XPS board 40mm.
- 09 - Vibration Pad.
- 10 - Polystyrene EPS board 20mm.
- 11 - Polymer Water-proof coating 2mm thick (300mm above floor).
- 12 - To be confirmed by structure project.
- 13 - 300x300x10mm non-slippery ceramic tile.
- 14 - Gypsum Board 12mm.
- 15 - 2.5mm PVC board.
- 16 - PVC Cornice.
- 17 - Lightweight concrete that forms a slope, with a thickness of less than 30 mm (2% slope)
- 18 - Concrete slabs flooring.
- 19 - Drain Gutter (see dimensions in the hydraulics project).
- 20 - Cement mortar and protective sand, trait 1:2.5 with 20mm thick.
- 21 - Cover with 0.4 mm thick polyethylene film.
- 22 - Waterproofing with a roll of polyester asphalt fabric type II APP, 4 mm thick.
- 23 - Cement and sand leveling mortar, trait 1:2.5 with 20mm thick.
- 24 - Insulation with extruded polystyrene board 80 mm thick.
- 25 - Cement and sand screed, trait 1:3 , 20mm thick.
- 26 - Layer of cement paste for adhesion.
- 27 - 60mm thick layer of C12/15 concrete.
- 28 - Rockfill layer with hand-compacted rock and laid in M5 cement mortar.
- 29 - Compacted soil (see structure project).
- 30 - Waterproof polymer cement mortar 2mm thick, with a thickness, 30cm high covering on all walls.
- 31 - 15 mm thick 1:3 cement mortar.
- 32 - Extruded polystyrene board insulation layer 120 mm/75, mm thick.
- 33 - Gluing adhesive and fixing screw.
- 34 - 6mm thick plastic adhesive putty with alkaline fiberglass mesh affixed in the middle, flexible, water-resistant putty with a brushed finish.

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 Família Luanda, Angola		
EMPLOYER'S REPRESENTATIVE/ENGINEER				
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CONSULTANT				
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CONTRACTOR				
		China Road and Bridge Corporation R. Fernando Mendes Pinto 55 Avalade, 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				
1018_ISPS Building Constructive Detail				
	DESIGNED BY	DRAWN BY	CHECKED BY	SCALE
DATE	28/01/2025	/ /2025	/ /2025	
NAME				
DESIGN STAGE	FINAL DESIGN			
				DRAWING N°
				00.13