

Lote 1 (Inert)

Description	Specifications	Units	As for.	Value
Sand	Granulometry [0.15–4.75 mm]; Clay theor ≤ 2%; [SECTION 1083, SECTION 201]	m3	400	
British 3/4"	Granulometry [9.5–19 mm]; Crushing strength ≤ 29% [SANS 1083, SANS 201]	m3	150	
Cement	CEM II 32.5N [EN 197-1]	And	1200	
Pave	Zig Zag, 80mm, 35Mpa, natural color, abrasion wear [TMH 9]	m2	1000	
Lancel	Fig 3 or equivalent; ≥25 MPA [sabs 927]	ME	1500	
Fine sand	Granulometry [0.05–1.18 mm]; Theor em clay 2%; [SECTION 1083, SECTION 201]	m3	300	
Clay	Solos G7 ou superior; CBR (at 93%) ≥ 15% [COLTO]	m3	2000	
Rachão	Gramulometry (200-320 mm) SATCC 2502(a)(i)	m3	300	
Boulder/Pebbles 500kg	Granulometry (330-1200mm); Resistance to abrasion and corrosion Saline, COTO	Ton	500	
Tout Venant	Coarse aggregate with extensive particle size, G3, PI<6, Granulometry (0.00-37.5 mm)(COLTO)	m3	200	
Total				

Lote 2 (Asphalt)

Amount	Designation of the asset	Technical Specifications	
1200 Ton	Bituminous Concrete	Marshall Stability (kN)	3,5-12,5
		Marshall deformation (mm)	2-4
		Voids in the mixture (%)	3-6
		Stability/deformation (KN/mm)	2-3,5
		Filler/bitumen ratio	1,0-1,5
		Granulometry (mm) [SATCC Table 4202/3]	00-9.5
		10% FACT [TMH1 B2] (kN)	180
10 And	Bituminous Emulsion	Anionic emulsion SS60; Minimum 12 degrees Engler at 20°C [SANS 4001-BT3]	