

Appointment of a suitable service provider for refurbishment of an existing laboratory in the GI Microbiology and Biotechnology Unit, ARC – Animal Production, Irene.

Specifications for Refurbishment of the Laboratory 209 and 215

209A	Quantity (units)
Wall painting with Plascon Wall and All or similar paint	59,5 m ²
Ceiling painting with Plascon Wall and All or similar paint	30 m ²
Aircon remove and brick up	2
Light fittings to replace existing ones	4
Fundermax phenolic resin tops as follow:	
3550mm x 1500mm	1
1798mm x 750mm	1
1800mm x 750mm	1
4450mm x 750mm	1
150mm x 120mm x 5816mm box and window sill cladding in Fundermax	1
Powder epoxy-coated mild steel framework for tops	1
Double service unit/shelf on the island bench	2,2 m
Shelves for the service unit	2
16Amp plugs for the service unit	8
1168mm 2door Powder coated mild steel under bench cabinet	2
968mm 2door powder coated mild steel under bench cabinets	2
584mm 4drawer powder coated mild steel under bench cabinets	1
Bench-mounted eye wash	1
Epoxy resin sink	1
Lab mixer tap	1
209 Wash area	
Wall painting with Plascon Wall and All or similar paint	23 m ²
Ceiling Paint with Plascon Wall and All or similar paint	4,44 m ²
2321mmx750mm Stainless steel double Franke luxtub bowl sink, 100mm splash back	1
Powder epoxy coated mild steel frame work for tops	1
1168mm 2door Powder coated mild steel under sink cabinet	1
Wall mixer tap	1
1200mm x 700mm poly propylene drying rack	1
209B	
Wall painting with Plascon Wall and All or similar paint	59,9 m ²
Ceiling Paint with Plascon Wall and All or similar paint	30 m ²
Aircon remove and brick up	2
Light fitting to replace existing	4
Fundermax phenolic resin tops as follow:	
3550mm x 1500mm	1
1798mm x 750mm	1

1800mm x 750mm	1
4450mm x 750mm	1
150mm x 120mm x 5816mm box and window sill cladding in Fundermax	1
Powder epoxy-coated mild steel framework for tops	1
Double service unit/shelf on the island bench	2,2 m
Shelves for the service unit	2
16Amp plugs for the service unit	4
Arboles bench mounted eye wash	1
Simons epoxy resin sink	1
Arboles Lab mixer tap	1
Replace existing shelves against wall with Fundermax shelves and steel brackets	2
700mmx700mm Rustenburg Granite and welded steel frame balance tables	2
900mm x 500mm x 1800mmH 2door stand alone cabinet on 150mm stand	1
215	
Wall painting with Plascon Wall and All or similar paint	54 m ²
Ceiling Paint with Plascon Wall and All or similar paint	23 m ²
Aircon remove and brick up	1
Dismantling of tops and cabinets	1
Dismantling and remove fume cabinet	1
Geyser remove and blocking of water pipes	1
914mm x 610mm bolt and nut shelving modules as follows:	
1830mm uprights	20
914mm x 610mm shelf	30
Bolts and nuts	120
2700mm x 2700mm Dry wall partitioning	1
Standard 810mm Aluminium and glass door	1
Light fitting to replace existing	2