

## ANNEXURE A

RFQ No. 286306/CM/2025: Bill of Quantities

No	Item	Unit	Quantity	Rate	Amount	VAT @15%	Total Incl VAT @15%
	<b>BILL NO 1</b>						
	<b>MAIN BUILDING</b>						
	<b>REMOVAL OF EXISTING WORK</b>						
1	Breaking up and removing mass concrete n.e. 150mm thick Surface beds, slabs, etc	m2	12				
	<b>EXCAVATION, FILLING, ETC OTHER THAN BULK</b>						
2	Excavation in earth not exceeding 2m deep Trenches	m3	5				
	<u>Extra over bulk excavation in earth for excavation in:</u>						
3	Soft rock	m3	1				
4	Hard rock	m3	1				
	<u>Extra over all excavations for carting away</u>						
5	Surplus material from excavations and/or stock piles on site to a dumping site to be located by the contractor – free haul 10km	m3	5				
	<u>Earth filling supplied by the contractor compacted to 93% Mod AASHTO density</u>						
6	Under floors, steps, pavings, etc	m3	2				
	<b>REINFORCED CONCRETE</b>						
	<u>25MPa/19mm concrete</u>						
7	Vanity slabs, cupboard slabs, cover slabs, etc	m3	9				
	<b>CONCRETE SUNDRIES</b>						
	<u>Finishing top surfaces of concrete smooth with a wood float</u>						
8	Paving to falls	m2	78				
	<b>ROUGH FORMWORK (DEGREE OF ACCURACY II)</b>						
	<u>Rough formwork to sides</u>						
9	Edges, risers, ends and reveals not exceeding 300mm high or wide	m	154				
	<b>REINFORCEMENT</b>						
	<u>Fabric reinforcement</u>						
10	Type 193 fabric reinforcement in concrete surface beds, slabs, etc	m2	78				
	<b>SANITARY PLUMBING</b>						
	<u>uPVC pipes</u>						
11	110mm Pipes	m	20				
	Supply the below:						
12	Galvanised steel shelving 920 x 920 x 1800mm high	No	48				
13	Heavy duty 1300 x 1300mm jumbo bin	No	10				
14	Heavy duty 700 x 500 x 380mm plastic container	No	10				
15	Heavy duty 520 x 340 x 250mm plastic crates	No	10				
	<b>SANITARY PLUMBING</b>						
	<u>HDPE class 4 pipes</u>						
16	40mm hdpe pipe	m	35				
17	40mm Ball valve	No	1				
18	Stand pipe with bib tap	No	1				
19	Water mist sprayer	No	4				
	<b>ELECTRICAL INSTALLATION</b>						
20	6mm2 x 4 core electrical cable	m	35				
21	4mm2 electrical earth cable	m	35				
22	100 x 50 x 50mm wall box	No	2				
	<b>WIRING</b>						
	<u>PVC insulated copper conductors drawn into wire ways, including waste and termination with colours as specified</u>						

No	Item	Unit	Quantity	Rate	Amount	VAT @15%	Total Incl VAT @15%
23	2.5mm2	m	96				
	<b>LIGHT SWITCH</b>						
	<u>Supply and install the following light switch with cover plate</u>						
24	Isolator	No	2				
	<b>MECHANICAL WORKS</b>						
	<b>FANS</b>						
25	Ceiling mounted fans to Sanparks specifications- Lumex 1200mm white or similar approved	No	2				
	<b>CONDUIT</b>						
	<u>PVC conduit, complete with all couplings, bushes, locknuts, fixing saddles and screws, cutting, threading, reaming, fixing, cleaning for wiring purposes, in roof space, in concrete or brick and surface mounted</u>						
26	20mm dia	m	32				
	<b>CONDUIT BOXES</b>						
27	100 x 50 x 50mm wall box No 2 60.00 120.00	No	2				
28	20A circuit breaker 3P No 2 250.00 500.00	No	2				
29	Ban year box No 1 2,000.00 2,000.00	No	1				
	<b>PROFILED METAL SHEETING AND ACCESSORIES</b>						
	<b>REMOVAL OF EXISTING WORK</b>						
	<u>Taking down and removing roofs, floors, panelling, ceilings, partitions, etc</u>						
30	Metal/fibre cement sheeting roof covering (purlins and roof structure remains)	m2	380				
	<u>0.5mm Corrugated iron spelter galvanised sheet steel with "Chromadek" finish on one side fixed to timber/steel purlins or rails</u>						
31	Roof covering with pitch not exceeding 25 degrees.00	m2	380				
	<b>BILL NO 2</b>						
	<b>ROOF SHELTER</b>						
	<b>EARTHWORKS</b>						
	<b>SITE CLEARANCE ETC</b>						
	Site clearance						
1	Digging up and removing rubbish, debris, vegetation, hedges, shrubs and trees not exceeding 200mm girth, bush, etc	m2	75				
	<b>EXCAVATION, FILLING, ETC OTHER THAN BULK</b>						
	<u>Excavation in earth not exceeding 2m deep</u>						
2	Trenches	m3	8				
	<u>Extra over bulk excavation in earth for excavation in</u>						
3	Soft rock	m3	2				
4	Hard rock	m3	2				
	<u>Extra over all excavations for carting away</u>						
5	Surplus material from excavations and/or stock piles on site to a dumping site to be located by the contractor – free haul 10km	m3	8				
	<u>Earth filling supplied by the contractor compacted to 93% Mod AASHTO density</u>						
6	Under floors, steps, pavings, etc	m3	7				
	<u>Risk of collapse of excavations</u>						
7	Sides of trench and hole excavations not exceeding 1,5m deep	m2	7				
	<u>Keeping excavations free of water</u>						

No	Item	Unit	Quantity	Rate	Amount	VAT @15%	Total Incl VAT @15%
8	Keeping excavations free of all water other than subterranean water						
	<b>SOIL POISONING</b> <u>Soil insecticide</u>						
9	To bottoms and sides of trenches etc	m2	9				
	<b>CONCRETE, FORMWORK &amp; REINFORCEMENT UNREINFORCED</b> <b>CONCRETE CAST AGAINST EXCAVATED SURFACES</b> <u>20MPa/19mm concrete</u>						
10	Strip footings	m3	1				
	<b>REINFORCED CONCRETE</b> <u>25MPa/19mm concrete</u>						
11	Vanity slabs, cupboard slabs, cover slabs, etc	m3	5				
	<b>CONCRETE SUNDRIES</b> <u>Finishing top surfaces of concrete smooth with a wood float</u>						
12	Paving to falls	m2	32				
	<b>ROUGH FORMWORK (DEGREE OF ACCURACY II)</b> <u>Rough formwork to sides</u>						
13	Edges, risers, ends and reveals not exceeding 300mm high or wide	m	23				
	<b>REINFORCEMENT</b> <u>Fabric reinforcement</u>						
14	Type 193 fabric reinforcement in concrete surface beds, slabs, etc	m2	63				
	<b>ROOF COVERINGS</b> <b>PROFILED METAL SHEETING AND ACCESSORIES</b> <u>0.5mm Corrugated iron spelter galvanised sheet steel with</u> <u>"Chromadek" finish on one side fixed to timber/steel purlins or rails</u>						
15	Shade net 80%	m2	101				
	<b>CARPENTRY AND JOINERY</b> <b>ROOFS ETC</b> <b>ROOFS ETC</b> <u>Prices for all beams, etc. to include for sanding down and treatment with a 50/50 mixture of linseed oil and turpentine on all exposed surfaces after completion</u>						
16	126-150mm Diameter beams in lengths exceeding 2,4 and not exceeding 3,9m, bolted	m	49				
	<u>Sundries</u>						
17	Two coats creosote on sawn timbers m2 20 75.00 1,500.00	m2	20				
<b>GRAND TOTAL</b>							