

2	<p>SECTION B BMS & CONSTRUCTION SERVICE ROOF REHABILITATION</p> <p><i>Alterations and Demolitions</i> Remove existing Concrete Tiles including insulation and timber trusses Cart away to a registered dump site.</p> <p><i>Refurbishment</i></p> <p>PROFILED GALVANISED STEEL SHEETING AND ACCESSORIES</p> <p><u>0,58mm 'Klip-Lok 700' Z200 spelter ISQ550 chromadek dark dolphine finish topcoat and pebble grey backing coat nor similar and approved inter/locking concealed-fix roof sheeting, fixed to steel intermediate purlins at max 2500mm centres and eaves and ridge purlins at max 2100mm centres and including all accessories, fixings, etc. complete and in accordance with the manufacturer's specifications for Roof covering with pitch not exceeding 25 degrees in transportable lengths exceeding 20m and profiled on site.</u></p> <p>Roof covering with pitch not exceeding 25 degrees</p> <p>Extra over raking cutting and waste</p> <p><u>Flashing</u></p> <p>Side wall flashings</p> <p>Head wall flashings</p> <p><u>Roof insulation</u></p> <p>1200mm X 40m Sisacrim heavy duty roof insulation foil or similar and approved non-combustible as per manufacturers specification</p> <p>RAINWATER DISPOSAL</p> <p><u>0,80mm Chromadek sheet galvanised downpipes including all brackets, etc</u></p> <p>100mm Diameter rainwater pipes</p> <p>Extra over 100mm diameter rainwater pipe for bend</p> <p>Extra over 100mm diameter rainwater pipe for shoe</p> <p><u>0,80mm Chromadek extruded sheet galvanised gutters including all brackets, etc</u></p> <p>Gutter size 150 x 150mm powder coated</p> <p>Extra for stopped ends to gutter</p> <p>Extra for 100mm diameter rainwater outlets</p> <p>WATERPROOFING</p> <p>USB green liner</p> <p>BUDGETARY ALLOWANCE</p> <p>Provide a sum of Five Hundred Thousand (500 000.00) for making good after the roof rehabilitation, at the discretion of the engineer or principal agent</p>	m2	2 076		
		m2	2 076		
		m	527		
		m	394		
		m	133		
		m2	2 076		
		m	594		
		no	69		
		no	69		
		m	394		
		no	30		
		no	15		
		m2	2 076		
		sum	1		

3	<p><u>SECTION C</u> <u>CANTEEN ROOF REHABILITATION</u></p> <p><i>Alterations and Demolitions</i></p> <p>Remove existing IBR Sheets including insulation and timber trusses Cart away to a registered dump site.</p> <p><i>Refurbishment</i></p> <p><u>Making good of finishes, etc</u></p> <p>New sheeting to match existing and waterproofing to be done at joints prior to sheets being installed</p> <p>Existing sisalation to be replaced with alububble 1983 reflective foil, with new straining wires, as per manufacturers instruction</p> <p>Junction of roof sheeting to be re-flashed with appropriate profile to create sealed envelope</p> <p>Clean out drainage system</p> <p>Supply and application of gamazine on columns, upstand beams and soffits of slab</p> <p>Supply and installation of Waterproofing</p> <p><u>BUDGETARY ALLOWANCE</u></p> <p>Provide a sum of Five Hundred Rand (R500 000.00) for making good after the roof rehabilitation, at the discretion of the engineer or principal agent</p> <p>Provide the sum of Hundred Thousand Rand (R100 000,00) for invention testing of roof top screed, at the discretion of the engineer or principal agent</p> <p>Provide the sum of Hundred Thousand Rand (R100 000) for remedial works to concrete, including waterproofing and insulation with (SP4, 40mm polystyrene, Bidum layer and 19mm stones) to be executed complete</p>	<p>m2</p> <p>m2</p> <p>m2</p> <p>m</p> <p>m</p> <p>m2</p> <p>m2</p> <p>sum</p> <p></p> <p></p>	<p>2 060</p> <p>2 060</p> <p>2 060</p> <p>182</p> <p>182</p> <p>150</p> <p>2 060</p> <p>1</p> <p>1</p> <p>1</p>		

4	<p><u>SECTION D</u> <u>REHABILITATION OF T&SS BUILDING</u></p> <p><i>Alterations and Demolitions</i></p> <p>Remove existing Concrete Tiles including insulation and timber trusses Cart away to a registered dump site.</p> <p><i>Refurbishment</i></p> <p><u>PROFILED GALVANISED STEEL SHEETING AND ACCESSORIES</u></p> <p><u>0,58mm 'Klip-Lok 700' Z200 spelter ISQ550 chromadek dark dolphine finish topcoat and pebble grey backing coat nor similar and approved interlocking concealed-fix roof sheeting, fixed to steel intermediate purlins at max 2500mm centres and eaves and ridge purlins at max 2100mm centres and including all accessories, fixings, etc. complete and in accordance with the manufacturer's specifications for Roof covering with pitch not exceeding 25 degrees in transportable lengths exceeding 20m and profiled on site.</u></p> <p>Roof covering with pitch not exceeding 25 degrees</p> <p>Extra over raking cutting and waste</p> <p><u>Flashing</u></p> <p>Side wall flashings</p> <p>Head wall flashings</p> <p><u>Roof insulation</u></p> <p>1200mm X 40m Sisascrim heavy duty roof insulation foil or similar and approved non-combustible as per manufacturers specification</p> <p><u>RAINWATER DISPOSAL</u></p> <p><u>0,80mm Chromadek sheet galvanised downpipes including all brackets, etc</u></p> <p>100mm Diameter rainwater pipes</p> <p>Extra over 100mm diameter rainwater pipe for bend</p> <p>Extra over 100mm diameter rainwater pipe for shoe</p> <p><u>0,80mm Chromadek extruded sheet galvanised gutters including all brackets, etc</u></p> <p>Gutter size 150 x 150mm powder coated</p> <p>Extra for stopped ends to gutter</p> <p>Extra for 100mm diameter rainwater outlets</p> <p><u>WATERPROOFING</u></p> <p>USB green liner</p> <p><u>BUDGETARY ALLOWANCE</u></p> <p>Provide a sum of Five hundred Thousand Rand (R500 000.00) for making good after the roof rehabilitation, at the discretion of the engineer or principal agent</p>				
		m2	2 043		
		m2	2 043		
		m	247		
		m	185		
		m	63		
		m2	2 043		
		m	76		
		no	11		
		no	11		
		m	185		
		no	8		
		no	4		
		m2	2 043		
		Sum	1		



Extra over 100mm diameter rainwater pipe for bend	no	20		
Extra over 100mm diameter rainwater pipe for shoe	no	20		
<u>0.80mm Chromadek extruded sheet galvanised gutters including all brackets, etc</u>				
Gutter size 150 x 150mm powder coated	m	121		
Extra for stopped ends to gutter	no	4		
Extra for 100mm diameter rainwater outlets	no	2		
<u>BUDGETARY ALLOWANCE</u>				
Provide a sum of Three Hundred Thousand Rand (R300 000.00) for making good after the roof rehabilitation, at the discretion of the engineer or principal agent	sum	1		
Carried to Summary Page				
<u>SUMMARY PAGE</u>				
Section A -Preliminaries				
Section B- BMS & Construction Service				
Section C- Canteen				
Section D- T&SS				
Section E- RMFW01				
Section F- Training Centre				
<u>Sub-Total</u>				
VAT	15%			
<u>Carried to Form of Tender</u>				

