

Item No		Quantity	Amount
	BILL NO. 1		
	<u>PRELIMINARIES</u>		
	The tenderer shall price everything to cover the Contractor's direct costs, overheads, profit and expenses required for all risks, liabilities and obligations in terms of this contract.		
	The Tenderer shall price all preliminaries items under this section		
Α	Establishment	Item	
В	Monthly	Item	
С	De-establishment	Item	
	Bill No. 1	R	
	Preliminaries Iziko NMPH - Guard House Part 1.3		
	Fail 1.v		



		Quantity	Rate	Amoun
BILL N	0. 2			
ALTER	RATIONS			
Note:	Tenderers are advised to study the attached specifications and the General Preambles for Trades 2017 as published by the ASAQS before pricing this Bill.			
	All works in this Bill shall be deemed to be alterations of nature and the tenderer shall sufficiently allow for working in patches, around existing services, etc and no additional costs in this regard will be entertained.			
	Unless otherwise stated herein, all items in this Bill shall be deemed to be a fixed price for the duration of this project.			
SUPPLI	EMENTARY PREAMBLES			
View sit	<u>e</u>			
and sati be done alteratio respect	submitting his tender the tenderer shall visit the site sfy himself as to the nature and extent of the work to and the value of the materials salvageable from the ens. No claim for any variations of the contract sum in of the nature and extent of the work or of inferior or and materials will be entertained			
<u>General</u>				
little me disturba premise and pro tarpaulir	stractor shall carry out the whole of the works with as and noise as possible and with a minimum of since to tenants in the building and to adjoining and their tenants. He shall provide proper protection wide, erect and remove when directed, any temporary has that may be necessary during the progress of the all to the satisfaction of the principal agent			
and con	good of finishes shall include making good of the brick crete surfaces onto which the new finishes are applied, ecessary			
	Carried to Collection		R	
Alteratio	ns			



	The contractor will be required to take all dimensions affecting the existing buildings on the site and he will be held solely responsible for the accuracy of all such dimensions where used in the manufacture of new items (doors, windows, fittings, etc)					
	REMEDIAL WORKS					
	Remove loose, defective and damaged plaster and re-plaster with "Rockgrip Plaster Primer" or similar and approved as per manufacturer's specifications					
Α	On walls	m2	180			
	Inspect and fill cracks in plaster with "Dulux Pre-Paint Multipurpose Crack Filler" or smilar and approved as per manufacturer's specifications					
В	On walls	m2	180			
	One coat "Dulux Pre-Paint Sugar Soap" or similar and approved as per architect's details					
С	On walls	m2	360			
	CLEANING, MAINTENANCE, SERVICING, ETC					
	Deep cleaning of tiles and replace grouting where necessary to match existing as per architect's details					
D	Chemical cleaning of wall tiles in strict accordance with the manufacturers specifications	m2	26			
E	Chemical cleaning of floor tiles in strict accordance with the manufacturer's specifications	m2	1			
	Service and deep cleaning of sanitary fittings as per architect's details					
F	Service and chemical cleaning of sanitary fittings in strict accordance with the manufacturer's specifications	No	6			
	Service including replacing ironmongery as neccasary and deep cleaning of joinery as per architect's details					
G	Floor mounted kitchen cupboard 1,800mm x 1,000mm high	No	1			
Н	Floor mounted kitchen cupboard 2,200mm x 1,000mm high	No	1			
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	Carried to Collection			R		
	Bill No. 2 Alterations Iziko NMPH - Guard House Part 1.3					
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	Inspect, re-align, re-seal and re-install steel and aluminium roof gutters and downpipes					
Α	Take down, adjust, re-align and re-install gutters in similar position	m	33			
В	Take down, adjust, re-align and re-install downpipes in similar position	m	16			
	Prepare fibre-cement eaves, fascias and barge boards, etc to be repainted as per architect's specifications					
С	Eaves, fascias and barge boards	m2	27			
	Refix loose fibre-cement slates, ridge cappings, hip cappings, etc					
D	Cement-fibre slate roof coverings, ridges, hips, valleys, etc	m2	55			
	Inspect and remove glass, window putty or glazing beads, etc. from window frames that are broken					
Е	Glazed timber window not exceeding 2.5m ²	No	10			
F	Glazed steel window not exceeding 2.5m ²	No	4			
	Inspect and remove glass, window putty or glazing beads, etc. from transom window frames that are broken					
G	Glazed transom window not exceeding 2.5m ²	No	4			
	Inspect, scrape and sand down existing window frames and clean as per architect's specifications					
Н	Timber window frame	m2	10			
J	Steel window frame	m2	19			
	REMOVAL OF EXISTING WORK					
	Take down and remove roof tiles and set aside for re-use and later refix in similar position					
K	Roof tiles	m2	41			
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	Carried to Collection Bill No. 2			R		╞
	Alterations Iziko NMPH - Guard House					
	Part 1.3					
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	Take down and remove roofs, floors, panelling, ceilings, partitions, etc				
Α	Roof tiles	m2	96		
В	Flush plastered gypsum plasterboard suspended ceilings, including suspension grid, hangers, cornices, etc	m2	38		
	Take up and remove floor coverings, vinyl floor coverings, carpets, etc and prepare screeds including removal of adhesive for new floor coverings				
С	Vinyl sheet floor covering with welded joints	m2	82		
	Take down and safely remove asbestos roof tiles and accessories in strict accordance with environmental procedures				
D	Roof tiles	m2	21		
Е	Barge boards	m	31		
	Carried to Collect	tion		R	
	Bill No. 2 Alterations				
	Iziko NMPH - Guard House Part 1.3				



Bill No. 2				
Alterations				
COLLECTION				
COLLECTION Total Brought Forward from Page No.	Page No 2 3 4 5		Amount	
Carried to Summary Bill No. 2 Alterations Iziko NMPH - Guard House Part 1.3		R		_

Item No		Quantity	Rate	Amount
	BILL NO. 3			
	ROOF COVERINGS, CLADDINGS, ETC.			
	Note: Tenderers are advised to study the attached specifications and the General Preambles for Trades 2017 as published by the ASAQS before pricing this Bill.			
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	ROOF COVERINGS, CLADDINGS, ETC			
	<u>SLATES</u>			
	610 x 406 x 7mm "Nutec Roof Slates" Charcoal (020-952) coloured plain mitred fibre-cement slates to match existing nailed with galvanised steel clout nails to existing 38 x 38mm sawn softwood battens at 250mm centres and fastened together with copper disc rivets			
А	Roof covering with a 30 degree pitch m2	96		
	ROOF AND WALL INSULATION			
	"Sisalation FR430" Multi-layered reinforced double-sided aluminium foil sheeting in accordance with SANS 1381-4 with a mass of not less than 293g/m² and a Class I fire rating in accordance with SANS 0177-3			
В	Insulation sheeting laid taut over purlins (at approximately 300mm centres) and fixed concurrent with roof covering with minimum 150mm stapled laps including galvanised steel straining wires at not exceeding 400mm centres and double-sided tape at edges where required m2	137		
	Carried to Collection		R	
	Bill No. 3 Roof coverings, claddings, etc. Iziko NMPH - Guard House Part 1.3			



	PROFILED METAL SHEETING AND ACCESSORIES				
	"Nutec" or similar and approved adjustable ridge cap				
Α	Ridge, hip and valley cappings or flashings not exceeding 5 500mm girth	m	17		
	Carried to Collection Bill No. 3			R	
	Roof coverings, claddings, etc. Iziko NMPH - Guard House Part 1.3				



В	II No. 3					
R	oof coverings, claddings, etc.					
<u>c</u>	OLLECTION					
T	otal Brought Forward from Page No.		Page No 7 8		Amount	
F	sill No. 3 Roof coverings, claddings, etc. ziko NMPH - Guard House art 1.3	Carried to Summary		R		



		Quantity	Rate	Amo
BILL NO. 4				
CARPENTRY A	AND JOINERY			
specifica	ers are advised to study the attached ations and the General Preambles for Trades published by the ASAQS before pricing this			
of natur working	s in this Bill shall be deemed to be alterations e and the tenderer shall sufficiently allow for in patches, around existing services, etc and ional costs in this regard will be entertained.			
	otherwise stated herein, all items in this Bill deemed to be a fixed price for the duration of ect.			
SUPPLEMENT	ARY PREAMBLES			
<u>Fixing</u>				
	as "nailed" shall be deemed to be fixed with ails or pins, or to be shot-pinned, to brickwork			
screwing to fibre,	as "plugged" shall be deemed to include plastic or metal plugs at not exceeding and where described as "bolted", the bolts elsewhere			
System of Measu	Clause 5, Rule 10 on page 55 of the Standard uring Building Work, pelleting shall be deemed the descriptions of the relevant work			
Decorative therm	osetting plastic laminate covering			
	g shall be glued under pressure and edge all be butt jointed at junctions with adjacent			
Dill No. 4	Carried to Collection		R	
Bill No. 4 Carpentry and joi Iziko NMPH - Guai Part 1.3				



	TIMBER DOORS, WINDOWS, ETC				
	DOORS ETC				
	Hollow core sliding door with and including "Hillaldam Cosy Deluxe" sliding gear or similar and approved and ironmongery as per architect's specifications				
Α	Sliding door for opening 900 x 2,100mm high	No	6		
В	Sliding door for opening 1,080 x 2,200mm high	No	2		
	FORMICA COUNTER TOP				
	32mm thick counter top consisting of "Peen finish PG Bison's Bisonboard" (colour: Picco White) with and cut outs for stove top as per architect's drawings and specifications				
С	1,800 x 600mm counter top	No	1		
D	2,200 x 600mm counter top	No	1		
	EAVES, VERGES, ETC				
	"Nutec" Medium density plain fibre-cement fascias and barge boards				
E	12 x 225mm Grooved fascias including galvanised steel H- profile jointing strips	m	15		
F	12 x 275 x 80mm Grooved barge boards, including galvanised steel H-profile jointing strips	m	16		
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	Carried to Collection			R	<u> </u>
	Bill No. 4 Carpentry and joinery Iziko NMPH - Guard House Part 1.3				



Bill No. 4		
Carpentry and joinery		
COLLECTION		
Total Brought Forward from Page No.	Page No 10 11	Amount
Carried to Summary Bill No. 4		R
Carpentry and joinery Iziko NMPH - Guard House Part 1.3		



		Quantity	Rate	Amount
BILL N	NO. 5			
CEILIN	NGS, PARTITIONS & ACCESS FLOORING			
Note:	Tenderers are advised to study the attached specifications and the General Preambles for Trades 2017 as published by the ASAQS before pricing this Bill.			
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<u>SUPPI</u>	LEMENTARY PREAMBLES			
Fixing				
	lescribed as "nailed" shall be deemed to be fixed with ed steel nails or pins, or to be shot-pinned, to brickwork crete			
screwin 500mm	described as "plugged" shall be deemed to include ng to fibre, plastic or metal plugs at not exceeding n centres, and where described as "bolted", the bolts een given elsewhere			
Ceilings	<u>s</u>			
Unless horizon	otherwise described ceilings shall be deemed to be atal			
Steel co	omponents			
	el components for ceilings, partitions, etc are to be seed in accordance with SANS 121			
	Carried to Collection		R	
	5 s, partitions & access flooring MPH - Guard House		K	
Ceilings	s, partitions & access flooring MPH - Guard House			



	NAILED-UP CEILINGS				
	SUPPLEMENTARY PREAMBLES				
	<u>Openings</u>				
	Prices for openings for light fittings, ventilation grilles, air conditioning diffusers, etc are to include for any necessary additional support, trimming around, etc				
	9.5mm Taper-edge gypsum plasterboard with taped and skimmed flush joints to match existing as per architect's specifications				
Α	Ceilings including 38 x 38mm "SA Pine" sawn softwood brandering at 400mm centres	m2	38		
	Gypsum plasterboard cornices				
В	75mm Coved cornices	m	108		
	Carried to Collection Bill No. 5			R	_
	Ceilings, partitions & access flooring Iziko NMPH - Guard House Part 1.3				
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Bill No. 5			
Ceilings, partitions & access flooring			
COLLECTION			
Total Brought Forward from Page No.		Page No 13	Amount
Bill No. 5	Carried to Summary		R
Ceilings, partitions & access flooring Iziko NMPH - Guard House Part 1.3			



Item No				Quantity	Rate	Amount	
•	BILL N	<u>10. 6</u>					
	FLOOF	R COVERINGS, WALL LININGS, ETC					
	Note:	Tenderers are advised to study the attached specifications and the General Preambles for Trades 2017 as published by the ASAQS before pricing this Bill.					
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		EMENTARY PREAMBLES					
	fixed wit	overings, wall linings, etc shall, where applicable, be th adhesive as recommended by the manufacturers of ring, linings, etc					
	FLOOF	R COVERINGS					
	MF2561	00 x 2mm "Floorworx FloorFlex (Colour: Dusty Sand I)" or similar and approved fully flexible vinyl tiles with joints including strip and seal					
Α	On floor	rs	m2	82			
		Carried to Summary			R		_
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Item No			Quantity	Rate	Amount
١	BILL N	0.7			
	PLAST	ERING			
	Note:	Tenderers are advised to study the attached specifications and the General Preambles for Trades 2017 as published by the ASAQS before pricing this Bill.			
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	SELF-L	LEVELLING SCREED			
	"Floorwo	orX" acrylic primer and "FloorworX Self Leveller" strictly according to manufacturer specifications			
Α	On floor	rs not exceeding 5mm thick m2	82		
	MOIST	URE BARRIERS ETC			
	"VAPOF accorda	RiTe" water based two part epoxy sealer strictly in nce with the manufacturer's specifications, on concrete			
В	On floor	rs m2	82		
		Carried to Summary		R	
	Bill No. Plasterir Iziko NM Part 1.3				



Item No		Quantity	Rate	Amount
	BILL NO. 8			
	<u>GLAZING</u>			
	Note: Tenderers are advised to study the attached specifications and the General Preambles for Trades 2017 as published by the ASAQS before pricing this Bill.			
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	SUPPLEMENTARY PREAMBLES			
	Float glass			
	The term "float glass" is used for monolithic annealed glass			
	Laminated glass			
	Laminated glass to have polyvinyl butyral (PVB) interlayer(s)			
	GLAZING TO STEEL WITH PUTTY			
	4mm Clear safety glass			
Α	Panes exceeding 0.5m² and not exceeding 2m² m2	5		
В	Panes exceeding 2m² and not exceeding 4m² m2	5		
	GLAZING TO WOOD WITH PUTTY			
	4mm Clear safety glass			
С	Windows panes exceeding 0.5m² and not exceeding 2m² m2	5		
	Carried to Summary		R	
	Bill No. 8 Glazing Iziko NMPH - Guard House Part 1.3			



		Quantity	Rate	Amoun	
BILL I	NO. 9				
PAINT	<u>TWORK</u>				
Note:	Tenderers are advised to study the attached specifications and the General Preambles for Trades 2017 as published by the ASAQS before pricing this Bill.				
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<u>SUPPL</u>					
specific priced.	rers are advised that where trade names are given for c items other similar and approved specifications can be All similar specifications shall be qualified when ting the tender				
<u>PAINT</u>	TWORK				
SUPPL	LEMENTARY PREAMBLES				
PREPA	ARATORY WORK TO EXISTING WORK				
Previou	usly painted plastered surfaces				
comple paint sl	es shall be thoroughly washed down and allowed to dry etely before any paint is applied. Blistered or peeling hall be completely removed and cracks shall be opened, with a suitable filler and finished smooth				
	Carried to Collection		R		
	ork				
Bill No. Paintwo Iziko NN Part 1.3	MPH - Guard House				



Α

В

Previously painted metal surfaces				
Surfaces shall be thoroughly rubbed and cleaned down. Blistered or peeling paint shall be completely removed down to bare metal				
Previously painted wood surfaces				
Surfaces shall be thoroughly cleaned down. Blistered or peeling paint shall be completely removed and cracks and crevices shall be primed, filled with suitable filler and finished smooth				
PAINT SPECIFICATIONS				
All painting shall be done in accordance with "Dulux" specifications unless otherwise described				
COLOURS				
Unless otherwise described paintwork on all components shall be deemed to be in the "Pastel" colour group in accordance with the Natural Colour System (NCS) adopted by the SA National Standards				
PAINTWORK ETC TO NEW WORK				
ON FIBRE-CEMENT BOARD SURFACES				
One coat "Rockgrip General Purpose" undercoat or similar and approved and Two coats "Dulux Rockgrip Soft Velvet" or similar and approved paint.				
Fascias and barge boards not exceeding 300mm girth, including priming metal jointing strips	m2	19		
ON WOOD SURFACES				
One coat "Dulux Woodgard Interior/Exterior Timbavarnish" or similar and approved as per architects specifications				
Doors	m2	30		
Carried to Collection Bill No. 9			R	
Paintwork Iziko NMPH - Guard House Part 1.3				



	ON PLASTERBOARD SURFACES				
	One coat "Plascon Ceiling" or similar and approved paint for interior use as per architect's specifications				
Α	Ceilings and cornices, including priming metal cover strips and nailheads	m2	38		
	PAINTWORK, ETC TO PREVIOUSLY PAINTED WORK				
	ON FIBRE-CEMENT BOARD SURFACES				
	One coat "Dulux Wood Primer" or similar and approved, one coat "Rockgrip General purpose Undercoat" or similar and approved, two coats "Rockgrip Soft Velvet (colour: White)" paint or similar and approved as per architect's specifications				
В	Fascias and barge boards not exceeding 500mm girth	m	31		
С	Eaves, fascias and barge boards	m2	27		
	ON PLASTERBOARD SURFACES				
	One coat "Plascon Ceiling" or similar and approved paint for interior use as per architect's specifications				
D	Ceilings and cornices, including priming metal cover strips and nailheads	m2	44		
	ON WOOD SURFACES				
	One coat "Dulux Woodgard Interior/Exterior Timbavarnish" or similar and approved one coats "Dulux Rockgrip General Purpose Undercoat" or similar and approved undercoat and two coats "Dulux Rockgrip Soft Velvet" or similar and approved as per architects specifications				
Ε	Window frames	m2	10		
F	Doors	m2	6		
G	Door frames	m2	3		
Н	Kitchen cupboards and joinery	m2	5		
J	Skirtings, rails, etc not exceeding 300mm girth	m	108		
					_
	Carried to Collection			R	
	Bill No. 9 Paintwork Iziko NMPH - Guard House Part 1.3				

	ON METAL SURFACES				
	One coat "Dulux Steel Primer" or similar and approved and one coat "Dulux Universal Undercoat" or similar and approved and Two coats "Dulux Trade 70 Midsheen" or similar and approved as per architects specifications				
Α	Windows with burglar bars	m2	19		
	ON INTERNAL PLASTERED AND REPAIRED SURFACES				
	One coat "Dulux Rockgrip General Purpose Undercoat" or similar and approved and two coats "Dulux Rockgrip Soft Velvet" interior paint or similar and approved as per architects details				
В	On walls	m2	153		
	One coat "Dulux Rockgrip General Purpose Undercoat" or similar and approved and two coats "Plascon Kitchens & Bathrooms Paint Matt" or similar and approved as per architects details				
С	On walls	m2	102		
	ON EXTERNAL PLASTERED AND REPAIRED SURFACES				
	One coat "Rockgrip Plaster Primer" or similar and approved, on coat "Rockgrip General Purpose Undercoat" or similar and approved, three coats "Rockgrip Soft Velvet" paint or similar and approved all as per architects specifications				
D	On walls	m2	106		
	Carried to Collection			R	
	Bill No. 9				
	Paintwork Iziko NMPH - Guard House				
	Part 1.3				



Bill No. 9				
Paintwork				
COLLECTION				
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	o Summary		R	
Bill No. 9 Paintwork				
Iziko NMPH - Guard House Part 1.3				



nount	Amour	Rate	ity	Quantity				Item No
							BILL NO. 10	
							PROVISIONAL SUMS	
						ANCES	BUDGETARY ALLOWAN	
							Sundry building work	
70,000 00	70		ltem	Iten	r	00.00 (Seventy Thousand) for	Provide the sum of R70,000. Asbestos testing	Α
15,000 00	15		ltem	Iten	new	00.00 (Fifteen Thousand) for ne	Provide the sum of R15,000. Ironmongery	В
15,000 00	15		ltem	Iten		00.00 (Fifteen Thousand) for nge rooms, etc.	Provide the sum of R15,000. accessories to toilets, change	С
		R			Summary	Carried to Su		
							Bill No. 10 Provisional Sums Iziko NMPH - Guard House Part 1.3	
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SUMMARY					
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7	Plastering		17		
8	Glazing		18		
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