



PROJECT NO: JSM-CDS/FACILITY MAINTENANCE- 03/22-23 .THE APPOINTMENT OF SERVICE PROVIDER FOR SUPPLY, DELIVERY, OFFLOADING, AND INSTALLATIONS OF FACILITY MATERIAL FOR DR JS MOROKA LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

C 2.2. BILL OF QUANTITIES

BILL OF QUANTITIES / SUMMARY OF TOTAL OFFERED FEES

NB: Any material that is not mentioned in the document (BOQ section), should need rises for procurement, must be approved by the Municipal Manager or his delegate prior procurement.

All products must be SABS approved.

DR JS MOROKA MUNICIPALITY PROCUREMENT OF ASSETS FOR FACILITIES

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	<u>AIR CONDITIONERS</u> <u>Supply and installation of air conditioners including wiring to the nearest distribution board, installation of 20A circuit breaker, isolator and wall brackets where necessary</u>				
1	9000BTU split unit air conditioner	no.			
2	12000BTU split unit air conditioner	no.			
3	18000BTU split unit air conditioner	no.			
4	24000BTU split unit air conditioner	no.			
5	24000BTU Under ceiling air conditioner	no.			
6	12000BTU window type air conditioner	no.			
7	12000BTU portable air conditioner	no.			

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8	<u>SITE CLEARANCE ETC</u> <u>Site clearance</u> Digging up and removing rubbish, debris, vegetation, hedges, shrubs, bush, etc and trees not exceeding 200mm girth		m ³		
9	<u>EXCAVATIONS, ETC</u> <u>Excavation in earth not exceeding 2m deep</u> Trenches		m ³		
10	<u>REMOVAL OF TREES ETC</u> <u>Taking out and removing, grubbing up roots and filling in holes</u> Tree stump exceeding 200mm and not exceeding 500mm	Item			
11	<u>CONCRETE, FORMWORK AND REINFORCEMENT</u> <u>UNREINFORCED CONCRETE CAST AGAINST EXCAVATED SURFACES</u> 15mpa Concrete on strip footings for posts and foundations	m ³			
	<u>FENCE</u> <u>Supply and installation of fence</u> <u>Galvanised barbed wire fence with bitumen dipped steel standards and droppers and bitumen-aluminium painted (two coats) steel pipe posts, stays, gates, etc including galvanised steel bolts, straining eye bolts, etc, site clearance and preparation of ground</u> -				

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	<u>FENCE 1800MM HIGH FROM GROUND LEVEL</u>					
12	2400mm high Y type standards with 450mm overhang	no.				
13	76mm diameter straining or gate post 2400m long with 450mm overhang	no.				
14	38mm diameter inclined stay 1800m long	no.				
15	Galvanised straining wire 3.15mm	m				
16	2x2.5mm Iowa barbed wire for overhang (3 strands)	m				
17	3.15mm thick Diamond mesh fence 1800mm high	m				
18	50x50mm welded wire mesh 3.15mm thick 1800mm high	m				
19	3.15mm thick Razor Diamond mesh fence 1800mm high	m				
20	Gate 6m x 1800m high of 38mm diameter framing with 450mm overhang including hinges and spring latch with catch, etc	no.				
21	500mm diameter Flatwrap galvanised razor wire	m				
	<u>FENCE 2400MM HIGH FROM GROUND LEVEL</u>					
22	3000mm high Y type standards with 450mm overhang	no.				
23	76mm diameter straining or gate post 3000m long with 450mm overhang	no.				
24	38mm diameter inclined stay 1800m long	no.				
25	3.15mm thick Diamond mesh fence 2400mm high	m				
26	50x50mm welded wire mesh 3.15mm thick 2400mm high	m				
27	3.15mm thick Razor Diamond mesh fence 2400mm high	m				
28	Gate 6m x 2400m high of 38mm diameter framing with 450mm overhang including hinges and spring latch with catch, etc	no.				

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	<u>CLEARVIEW FENCE</u> Installation of 2.4m meters high galvanized clear view Fence Post shall be 76 x 76 x 3mm and 3m long profile with PVC/polymer cap and temper proof screws to secure panel edge. 2.4m high x 3 wide panels of galvanised Mesh panel, 3mm high tensile steel aperture size not to exceed 76 x 13mm Panel shall be reinforced with 4 x 50mm deep 'V' formation horizontal recessed bands. 6m (length) x 2.4m (high) sliding gate 1.5 meters (length) x 2.4 meter (high) pedestrians' swing Gate complete with locking mechanism Sliding Gate 6m length x 2.4m height complete with locking device	no. no. no. no. no. no.		
29				
30				
31				
32				
33				
	<u>ELECTRIC FENCE</u> Six wire electric fence on top fence (fence includes energizer, alarm, etc Eight wire electric fence on top fence/wall (fence includes energizer, alarm, etc	Item Item		
34				
35				
	<u>GATE MOTOR</u> Supply and installation of CENTURION industrial High-Speed Sliding Gate Motor including a wall plug and 2.4mm thick suffix cable to the designated wall plug Three pin plugs	no. no. no.		
36				
37				
38				
	<u>WATER PUMPS</u>			

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39	Supply and installation of 1.5kw water pump	no			
40	Supply and installation of 2.2kw water pump	no			
41	<u>WATER TANK STAND</u> Water tank stand constructed of steel panels, covered with expanded metal including gate and locking mechanism painted with metal primer	Item			
42	<u>CCTV SECURITY SYSTEM</u> Supply and installation of cctv security system including cameras, DVR, monitor, external memory card, etc	Item			
43	Biometric system to control access to restricted areas including entry cards, etc	Item			
44	<u>BOREHOLE PUMPS</u> Supply and installation of borehole pump complete with a 2.2Kw 220V submersible motor and standard 220V control box to drive it	Item			
45	<u>WATER TANKS</u> <u>Supply and installation of water tanks</u>	no.			
46	2500L tank	no.			
47	5000L tank	no.			
48	10 000L tank	no.			
48	<u>PARKING SHADE</u> Parking shade consisting of 76x76mm steel uprights, with 76x50 channels as purlins welded together. Roof to be covered with IBR sheets fixed with roof nails	Item			

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<u>LANDSCAPING EQUIPMENT</u>					
49	Ride on Lawnmower		no.		
50	Roller compactor		no.		
51	skid steer loader (Bobcat)		no.		
52	Mobile fertilizer		no.		
53	Heavy Duty Tractor Drawn Mower (Rotary Slasher)		no.		
54	Brush cutter Heavy duty		no.		
55	Chain saw heavy duty.		no.		
56	Chain saw heavy duty		no.		
Sub-Total					
VAT @ 15%					
Total Amount					

Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 1 REMOVAL OF EXISTING WORK <u>Taking down and removing roofs, floors, panelling, ceilings, partitions, etc</u>				

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1	Mineral fibre acoustic ceiling panels, size 1 200mm x 600mm from suspension grid in patches	m ²	Rate only	
2	Corrugated sheet steel roof covering and timber purlins	m ²	Rate only	
3	Pitched roof of timber trusses and purlins, corrugated sheet steel covering, ceilings and cornices, eaves soffit covering, fascias, barge boards, gutters and rainwater pipes	m ²	Rate only	
4	Tongued and grooved timber suspended floors, including skirtings, timber joists, bearers, etc	m ²	Rate only	
5	Gypsum plasterboard ceilings, including cornices, timber brandering, etc	m ²	Rate only	
6	Drywall partitions including doors, glazed borrowed lights, etc	m ²	Rate only	
	<u>Taking out and removing sundry joinery work, fittings, etc</u>			
7	Timber skirtings	m	Rate only	
8	Timber wall cupboard	m	Rate only	
9	Timber sink cupboard	No	Rate only	
10	Timber counter	No	Rate only	

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	<p><u>Taking out and removing sundry joinery work, fittings, etc,</u> setting aside for re-use and later refixing in similar new position</p> <p>11 Timber skirtings</p> <p>12 Timber wall cupboard</p> <p>13 Timber sink cupboard</p> <p>14 Timber counter</p> <p><u>Taking out and removing sundry joinery work, fittings, etc</u></p> <p>15 - Whiteboards size 3 500mm x 1 400mm from brick walls including making good</p> <p><u>Taking up and removing wood floor coverings, vinyl floor coverings, carpets, etc and preparing screeds for new floor coverings</u></p> <p>16 Vinyl tiles from floors</p> <p>17 Vinyl sheet floor covering with welded joints</p>	m	Rate only		
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18	Carpet tile floor covering	m ²	Rate only	
	Carried Forward			

Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO: 1				
	Brought Forward				
19	<u>Taking out and removing ironmongery</u> - Mortice lockset from timber door	No	Rate only		
20	Door closer from timber door and frame	No	Rate only		
21	Towel rail	No	Rate only		
22	Toilet paper holder from wall	No	Rate only		
23	- Soap dispenser	No	Rate only		
	<u>Taking out/off and removing sundry metalwork</u>				
24	- handrails from walls, including making good	m	Rate only		

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	<u>Steel balustrades</u>				
25	Steel staircase comprising two flights and one landing		m	Rate only	
26	Steel wire mesh <u>Taking out and removing ironmongery to be refurbished or replaced to match existing or with similar approved (measured elsewhere)</u>		m	Rate only	
27	Door stops from doors		No	Rate only	
28	Door handles from doors		No	Rate only	
29	Vertical blinds including railings and opening gear from brick walls including making good <u>Taking out and removing steel security gates</u>		No	Rate only	
30	Trellidor security gate with and including all ironmongery, from brick wall including making good <u>Hacking up / off and removing ceramic tiles including removing mortar bed or adhesive from concrete or brickwork and preparing surfaces for new screed, plaster, tile finish, etc</u>		No	Rate only	

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31	200mm x 200mm Tiles from walls in patches including making good	m ²	Rate only		
	Carried Forward				

Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO: 1				
	Brought Forward				
	<u>Taking out / off and removing electrical work</u> Power skirting covering from power skirting bodies including making good	m	Rate only		
332	Fans from concrete ceilings including making good	No	Rate only		
	<u>Breaking up and removing unreinforced concrete</u>				
33	Srairs, beams, columns, slabs and surface beds	m ³	Rate only		
34	brick paving on sand bed	m ²	Rate only		
35	concrete kerbs	m	Rate only		
	<u>Breaking up and removing reinforced concrete, including</u>				

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	<u>cutting off and removing reinforcement</u>				
36	Srairs, beams, columns, slabs and surface beds		m^3	Rate only	
37	Unreinforced concrete		m^3	Rate only	
	<u>Breaking down and removing brickwork etc</u>				
38	Mass brickwork		m^2	Rate only	
39	Half brick walls		m^2	Rate only	
40	One brick walls		m^2	Rate only	
	<u>Taking out and removing doors, windows, etc from brickwork to be demolished</u>				
41	Timber single door and frame		No	Rate only	
42	Timber double door and frame		No	Rate only	
43	Glazed steel window not exceeding 2,5m ²		No	Rate only	
44	Glazed steel window exceeding 2,5m ²		No	Rate only	
45	Roller shutter door		No	Rate only	

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46	Hacking up/off and removing granolithic, screeds, plaster, etc from concrete etc from concrete or brickwork and preparing surfaces for new screed, plaster, tile finishes, etc	m ²	Rate only		
47	Screed from floors	m ²	Rate only		
48	Internal plaster from walls and columns	m ²	Rate only		
49	Internal plaster from ceilings and beams	m ²	Rate only		
50	External plaster from walls, columns and beams	m ²	Rate only		
	<u>Hacking up/off and removing ceramic tiles including removing mortar bed or adhesive from concrete or brickwork and preparing surfaces for new screed, plaster, tile finish, etc</u>				
51	Tiles to floors	m ²	Rate only		
52	Tiles to walls	m ²	Rate only		
	Carried Forward				



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Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO: 1 <u>Taking out and removing piping, sanitary fittings, etc, including cutting off as necessary, disconnecting piping from fittings and making good floor and wall finishes (making good tiling and paintwork elsewhere)</u>				
53	PVC, Copper and Steel piping not exceeding 50mm diameter	m		Rate only	
54	PVC, Copper and Steel piping exceeding 50mm and not exceeding 110mm diameter	m		Rate only	
55	wash hand basin	No		Rate only	
56	WC pan with cistern	No		Rate only	
57	wall hung urinal with flush valve	No		Rate only	
58	Stainless steel slab urinal, including breaking up and removing concrete urinal step	No		Rate only	
	<u>Cutting through</u>				
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59	unreinforced concrete and making good concrete	m ²	Rate only		
60	Gypsum platerboard ceilings and dry walls	m ²	Rate only		

Carried to summary

Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 2				
	EARTHWORKS				
	SITE CLEARANCE ETC				
61	Site clearance Digging up and removing rubbish, debris, vegetation, hedges, shrubs, bush, etc and trees not exceeding 200mm girth	m ²	Rate only		
62	Stripping of top soil and depositing material in prescribed stock piles on site	m ²	Rate only		
	REMOVAL OF TREES ETC				
63	Taking out and removing, grubbing up roots and filling in holes				
64	- Tree stump exceeding 200mm and not exceeding 500mm	No	Rate only		

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	girth				
65	Tree stump exceeding 200mm and not exceeding 500mm girth <u>Cutting down and removing, grubbing up roots and filling in holes</u>		No	Rate only	
66	Hedge not exceeding 1m high		No	Rate only	
67	Hedge exceeding 1m and not exceeding 2m high		No	Rate only	
68	Tree exceeding 1m and not exceeding 2m girth		No	Rate only	
69	Tree exceeding 2m and not exceeding 5m girth		No	Rate only	
<u>EXCAVATION OTHER THAN BULK</u>					
Excavation in earth not exceeding 2m deep					
70	Trenches		m ³	Rate only	
71	Holes		m ³	Rate only	
Extra over trench and hole excavations in earth for excavation in					
72	Soft rock		m ³	Rate only	

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73	Hard rock		m ³	Rate only		
<u>SUNDRIES</u>						
Extra over all excavations for carting away						
74	Surplus material from excavations and/or stock piles on site to a dumping site to be located by the contractor		m ³	Rate only		
Risk of collapse of excavations other than bulk						
75	Sides of trench and hole excavations not exceeding 1,5m deep		m ²	Rate only		
Keeping excavations free of water						
76	Keeping excavations free of water		Item	Rate only		
<u>Excavation in earth exceeding 2m and not exceeding 4m deep</u>						
77	Trenches		m ³	Rate only		
78	Holes		m ³	Rate only		
Carried Forward						



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Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 2 EARTHWORKS <u>Excavation in earth exceeding 4m and not exceeding 6m deep</u>				
79	Basements	m ³		Rate only	
80	Lift pits	m ³		Rate only	
81	Swimming pools	m ³		Rate only	
82	Reduced levels under floors	m ³		Rate only	
83	Trenches	m ³		Rate only	
84	Holes	m ³		Rate only	
85	Thickening under surface beds etc	m ³		Rate only	
	FILLING, ETC. Earth filling obtained from the excavations and/or prescribed stock piles on site, compacted to 93% MOD AASHTO density				
86	Backfilling to trenches, holes, etc	m ³		Rate only	

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87	Under floors etc Filling with approved imported material supplied and carted onto site by the Contractor, compacted to a density of at least 100% Mod. AASHTO maximum density.	m ³	Rate only	
88	Under floors etc <u>COMPACTION OF SURFACES</u> Compaction of surfaces Compaction of ground under floors etc including scarifying for a depth of 150mm, breaking down oversize material, adding suitable material where necessary and compacting to 93% MOD AASHTO density.	m ³	Rate only	
89	 <u>TESTS</u> Prescribed density tests on filling	m ²	Rate only	
90	Modified AASHTO Density test <u>SOIL POISONING</u> <u>Weedkiller (active ingredients metalaclor 102,8 g/l, terbitilasien 248,6 g/l and atrasien 248,6 g/l) mixed in the proportion of 100 ml weedkiller to 100 l water and applied at a rate of 10 l/m²</u>	No	Rate only	

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91	Under paving etc <u>Soil insecticide in accordance with SANS 5859</u>	m ²	Rate only		
92	Under floors etc including forming and poisoning shallow furrows against foundation walls etc, filling in furrows and ramming m ²	m ²	Rate only		
93	To bottoms and sides of trenches etc	m ²	Rate only		
	Carried to summary				

Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 3 <u>CONCRETE, FORMWORK AND REINFORCEMENT</u> - LIGHTWEIGHT CONCRETE				
94	Finishing smooth top surfaces	m ²	Rate only		
95	Finishing smooth top surfaces of grading to falls for waterproofing	m ²	Rate only		

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	UNREINFORCED CONCRETE CAST AGAINST EXCAVATED SURFACES <u>15MPa/13mm concrete</u>				
96	Strip footings		m^3	Rate only	
97	Surface beds		m^3	Rate only	
98	Pavings		m^3	Rate only	
99	Ramps		m^3	Rate only	
100	Steps, urinal steps, cupboard platforms, etc		m^3	Rate only	
	REINFORCED CONCRETE CAST AGAINST EXCAVATED SURFACES <u>25MPa/13mm concrete</u>				
101	Slabs		m^3	Rate only	
102	Columns		m^3	Rate only	
103	beams		m^3	Rate only	

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104	Retaining walls	m ³	Rate only	
105	driveways <u>25MPa/13mm concrete</u>	m ³	Rate only	
106	Slabs	m ³	Rate only	
107	Columns	m ³	Rate only	
108	Beams	m ³	Rate only	
109	Stairs	m ³	Rate only	
110	Heavy duty floors	m ³	Rate only	
111	Type 100 fabric reinforcement in concrete surface beds etc	m ²	Rate only	
112	Type 193 fabric reinforcement in concrete slabs etc	m ²	Rate only	
113	Type 245 fabric reinforcement in concrete walls, slabs, etc	m ²	Rate only	
114	Type 311 fabric reinforcement in pre-bent cages in concrete foundation beams	m ²	Rate only	
115	Type 395 fabric reinforcement in pre-bent cages in concrete foundation beams	m ²	Rate only	

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		Carried Forward					
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Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 3				
	PRECAST CONCRETE				
	Precast concrete kerbs 1000mm long				
116	Fig 9 kerb	m	Rate only		
117	- Fig 7 kerb	m	Rate only		
118	- Fig 3 kerb	m	Rate only		
	TEST CUBES				
119	Making and testing 150 x 150 x 150mm concrete strength test cube	No	Rate only		
	FORMWORK				
	<u>Rough formwork to sides</u>				
120	Strip footings	m ²	Rate only		
121	Bases	m ²	Rate only		
	SMOOTH FORMWORK				

Tenderer

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Employer

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	<u>Smooth formwork to sides</u>					
122	Walls				m^2	Rate only
123	Columns				m^2	Rate only
124	Beams				m^2	Rate only
125	Slabs				m^2	Rate only
	<u>Smooth formwork to sides and soffits</u>					
126	Slabs				m^2	Rate only
127	beams				m^2	Rate only
	MOVEMENT JOINTS ETC					
	Expansion joints with 10mm softboard bitumen impregnated softboard between vertical concrete and brick surfaces				m^2	Rate only
128	Not exceeding 300mm wide				m^2	Rate only
129	Exceeding 300mm wide				m^2	Rate only
	<u>Joint sealants</u>					
130	Silicone (Polyurethane, Polysulphide) sealing compound in 10mm wide joints between units including backing strips				m^2	Rate only
131	In saw cut joints in floors				m	Rate only

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132	In expansion joints in tiled floors etc	m	Rate only		
133	In vertical expansion joints in tiled walls etc	m	Rate only		
134	In expansion joints in soffits	m	Rate only		
<u>REINFORCEMENT</u>					
- <u>Mild steel reinforcement</u>					
135	8mm Diameter round bars	m	Rate only		
136	10mm Diameter round bars	m	Rate only		
137	12mm Diameter round bars	m	Rate only		
- <u>High Tensile Ribbed Metal Rod</u>					
138	8mm Diameter bars	m	Rate only		
139	10mm Diameter bars	m	Rate only		
140	12mm Diameter round bars	m	Rate only		
Carried to summary					

Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 4				
	MASONRY				

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	BRICKWORK FOUNDATIONS <u>Brickwork of NFX bricks (14 MPa nominal compressive strength) in class 1 mortar</u>				
141	One brick walls		m^2	Rate only	
142	Half brick walls		m^2	Rate only	
	SUPERSTRUCTURE <u>Brickwork of NFP bricks (14MPa nominal compressive strength) in class II mortar</u>				
143	Half brick walls		m^2	Rate only	
144	One brick walls		m^2	Rate only	
	FACE BRICKWORK				
145	Extra over brickwork for face brickwork		m^2	Rate only	
	BRICKWORK SUNDRIES				
146	75mm Wide reinforcement built in horizontally		m	Rate only	
147	150mm Wide reinforcement built in horizontally		m	Rate only	
	<u>Pre-stressed fabricated lintels</u>				

Tenderer

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148	90 x 75mm Lintel in lengths not exceeding 3m	m	Rate only	
149	90 x 75mm Lintel in lengths exceeding 3m <u>Galvanised wire ties etc</u>	m	Rate only	
150	- 4mm Diameter roof tie 2m girth bent double, with one end built into brickwork and other end fixed to timber	m	Rate only	
	PAVING <u>Quarry tiles, cement, terrazzo and similar tiles, precast concrete bricks, blocks, etc</u>			
	- On prepared floor	m^2	Rate only	
	- <u>Paving of bricks with butt joints on 25mm thick river sand bed with sand-and-cement mixture swept into joints and hosed down, including preparation of ground or filling</u>			
151	60mm Paving in stretcher bond	m^2	Rate only	
152	80mm Paving in stretcher bond <u>Paving of double zig-zag (shape S-A) interlocking precast concrete paving blocks complying with SANS 1058, with butt joints on 25mm thick river sand bed with sand swept into joints, including preparation of ground or filling</u>	m^2	Rate only	

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	<p><u>Paving of interlocking precast concrete paving blocks with butt joints on 25mm thick river sand bed with sand swept into joints, including preparation of ground or filling</u></p> <p>-</p> <p>153 Paving of 60mm thick blocks including edge blocks</p> <p>154 Paving of 80mm thick blocks including edge blocks, to falls</p>		m ²	Rate only		
	Carried to summary					

Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 5 WATERPROOFING DAMPROOFING OF WALLS AND FLOORS <u>One layer type FV dampproof course</u> <u>One layer 375 micron embossed polyethylene dampproof course (SANS 952-1985 type B)</u>				
155	In walls	m ²		Rate only	
156	In walls vertically at reveals	m ²		Rate only	

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	<u>One layer 250 micron green polyethylene waterproof sheeting (SANS 952-1985 type C) sealed at laps with PVC self-adhesive tape</u>		
157	Under surface beds	m ²	Rate only
	<u>WATERPROOFING TO ROOFS, BASEMENTS, ETC</u>		
	<u>Five coat fibre reinforced heavy duty maintenance free acrylic waterproofing</u>		
	On flat roofs	m ²	Rate only
158	On sloping roofs with degrees pitch	m ²	Rate only
159	On walls	m ²	Rate only
160	On turn-ups and turn-downs exceeding 300mm girth	m ²	Rate only
161	On tops and sides of inverted beams	m ²	Rate only
162	On bottoms and sides of floor ducts, channels, etc	m ²	Rate only
163	On bottoms and sides of box gutters	m ²	Rate only
	<u>One layer 4mm special polyester fully bonded waterproof membrane comprising a matrix modified with polypropylene dual reinforced with non-woven polyester cloth and glass fibre tissue, laid with 75mm side and 100mm end laps</u>		

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164	On flat roofs	m ²	Rate only	
165	On sloping roofs with degrees pitch	m ²	Rate only	
166	On walls	m ²	Rate only	
167	On tops and sides of inverted beams	m ²	Rate only	
168	On bottoms and sides of floor ducts, channels, etc	m ²	Rate only	
169	On bottoms and sides of box gutters	m ²	Rate only	
	<u>Prime with one coat bitumen primer and one layer 4mm fully bonded waterproof membrane comprising two bitumen layers reinforced with woven spunbonded polyester fabric and coated with polyethelene film for heat bonding, laid 100mm side and 150mm end laps</u>			
170	- On shower floors	m ²	Rate only	
171	On flat roofs	m ²	Rate only	
172	On sloping roofs with degrees pitch	m ²	Rate only	
173	On walls	m ²	Rate only	
174	Sealing edges to brickwork or concrete	m	Rate only	

Tenderer

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175	On bottoms and sides of box gutters	m ²	Rate only		
	Carried to summary				

Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 6				
	ROOF COVERINGS				
	TILES				
	concrete roof tiles laid on 38 x 38 mm sawn softwood battens				
176	Roof covering with pitches not exceeding 25 degrees	m ²	Rate only		
177	Ridges of tiles to match roofing tiles, bedded and pointed in 1:3 tinted cement mortar	m	Rate only		
178	Hips of tiles to match roofing tiles, bedded and pointed in 1:3 tinted cement mortar	m	Rate only		
179	Verges of capping tiles to match roofing tiles, fixed with non-corrosive fixing accessories	m	Rate only		
	THATCH				

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	<p><u>150mm Thick thatch of hand cut grass of the hyparrhenia? species in lengths varying from 760 to 1020mm laid in bundles of suitable size, compacted to a minimum density of 30kg/m²/150 mm thickness and fixed by means of suitable fixing rods interlaced through and over the bundles at not exceeding 600mm centres and secured with tarred twine to and including eucalyptus battens CCA treated in accordance with SANS 457-2, varying in diameter from 20 to 40mm, spaced at maximum 300mm centres generally and at closer centres nearer to eaves</u></p>			
180	<p>Covering to general roof slopes</p> <p><u>Purpose made continuous glass fibre ridge cappings of not less than 1,5mm thick material 1300mm girth and in suitable lengths, securely fixed to thatch with 75mm wide lapped and sealed heading joints including grass filling under</u></p>	m ²	Rate only	
181	<p>On thatched roof</p> <p>PROFILED FIBRE-CEMENT SHEETING AND ACCESSORIES</p>	m	Rate only	
182	<p>Fibre cement sheeting and accessories, fixed to timber purlins</p>	m ²	Rate only	
183	<p>Plain fixed angle ridge cappings</p>	m ²	Rate only	

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184	Side apron flashings	m ²	Rate only		
	Carried Forward				

Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 6				
	PROFILED METAL SHEETING AND ACCESSORIES	Brought Forward			
185	0,5 mm galvanised corrugated sheet steel and accessories, fixed to timber purlins	m ²	Rate only		
186	0,5 mm galvanised IBR sheet steel and accessories, fixed to timber purlins	m ²	Rate only		
187	Roof covering with pitches not exceeding 25 degrees	m ²	Rate only		
188	Ridge cappings	m ²	Rate only		
189	Hip cappings	m ²	Rate only		
190	Apron flashings	m ²	Rate only		

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191	Cover flashings <u>0.58mm Thick 'Klip-lock 700' heavy industrial galvanised roof sheeting with chromadeck white lion finish on one side in single lengths fixed to steel purlins including heavy industrial chromadeck finishings all fixed in strict accordance with the manufacturer's instructions:</u>	m ²	Rate only		
192	Roof covering with pitch not exceeding 25 degrees	m ²			
193	Side cladding	m ²	Rate only		
194	Ridge flashings 308mm girth	m ²	Rate only		
195	Head wall flashings 308mm girth	m ²	Rate only		
196	Drip flashing 154mm girth	m ²	Rate only		
197	Sisalation FR430 fire retardant aluminium foil insulation	m ²	Rate only		
	Carried to summary				

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Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 7 CARPENTRY AND JOINERY ROOFS ETC <u>All timber to be sawn softwood in accordance with V4 or M4 as defined in SABS 563 or SABS 1245.</u>				
198	Ceilings are on 38 x 38mm branding.	m ²		Rate only	
199	roof sheeting on 50 x 76mm purlins at 1,2m maximum centres.	m ²		Rate only	
200	rafters are sitting on 38 x 114 wall plate				
201	rafters are 38 x 114 not exceeding 2,4m long	m		Rate only	
202	38 x 114mm rafters in lengths exceeding 2,4m and not exceeding 6,6m	m		Rate only	
	EAVES, VERGES, ETC Everite FC77" pressed fibre-cement				
203	15 x 230mm Fascias and barge boards including galvanised steel H-profile jointing strips	m		Rate only	

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	<u>Sundries</u>				
204	Two coats creosote on sawn timbers		m ²	Rate only	
	DOORS ETC				
	<u>Wrought meranti doors hung to steel frames</u>				
205	- 44mm Framed, ledged and braced batten door 813 x 2032mm high of 107mm wide top rail and stiles, 22 x 107mm middle ledge and braces and 22 x 19mm bottom ledge, filled in with 107mm tongued and grooved V-jointed one side vertical boarding with tongued and grooved joints to top rail and stiles and with inner edges of framing and abutting edges of boarding chamfered to form V-joint		No	Rate only	
206	44mm Framed, ledged and braced batten door 1600 x 2032mm high of 107mm wide top rail and stiles, 22 x 107mm middle ledge and braces and 22 x 19mm bottom ledge, filled in with 107mm tongued and grooved V-jointed one side vertical boarding with tongued and grooved joints to top rail and stiles and with inner edges of framing and abutting edges of boarding chamfered to form V-joint		No	Rate only	
	<u>40mm hollow core flush doors hung to steel frames</u>				



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Witness 1



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207	40mm Door 813 x 2032mm high	No	Rate only		
208	40mm Double door 1600 x 2032mm high with rebated meeting edges	No	Rate only		
Carried Forward					

Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 7				
	Brought Forward				
	<u>40mm semisolid flush doors with veneer on both sides</u>				
209	40mm Door 813 x 2032mm high	No	Rate only		
	<u>Purpose made soundproof stack-away sliding doors</u>				
210	Provide an amount of R70 000 (Seventy Thousand Rand) for supply and installation of aluminium frame doors including glazing	item	Rate only		#####
	fire doors				
	<u>Fire doors are generally available in Class A (1 hour fire rating) and Class B (2 hour fire rating)</u>				
211	Class C fire door 813 x 2030mm high including pressed steel frame for 230mm brick wall and preparing frame for door closer	No	Rate only		

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	and lock					
212	Class C fire double door 1600 x 2030mm high including pressed steel frame for ? brick wall and preparing frame for door closers	No	Rate only			
213	SKIRTINGS <u>Wrought meranti</u> 19 x 69mm skirting plugged	m	Rate only			
214	CUPBOARDS TO KITCHENS, BEDROOMS, ETC Provide an amount of R70 000 (seventy Thousand Rand) for supply and installation of kitchen, bath and bedroom cupboards	item	#####			
Item No	Description	Unit	Quantity	Rate	Amount	
	BILL NO. 8 CEILINGS, PARTITIONS AND ACCESS FLOORING CEILINGs, ETC <u>Suspended ceiling</u>					
215	24 x 38mm high double stitched slotted main tees at	m ²	Rate only			

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216	<p>1200mm centres and 24 x 35mm high cross tees at 600mm centres with galvanised exposed face all in colour White, including necessary grids, locking type end clips, fire expansion punch-outs to main tees, etc. suspended by 25 x 0,8mm galvanised strapping at not exceeding 1200mm centres.</p> <p>Ceilings grid suspended not exceeding 1m below concrete soffits</p> <p><u>Nailec up ceiling</u></p> <p><u>6,4mm "Rhino" gypsum plasterboard with H-type pressed steel jointing strips Ceilings including 38 x 38mm sawn softwood brandering</u></p> <p>Ceilings including 38 x 38mm sawn softwood brandering at 400mm centres</p> <p>Extra over ceiling for 650 x 650mm trap door of 38 x 50mm wrought softwood rebated framing with one 38 x 50mm sawn softwood cross brander covered with ceiling board and fitted flush in opening</p> <p><u>Rhino gypsum plasterboard cornices</u></p> <p>75mm Coved cornices</p>		m ²	Rate only	
217	<p>PARTITIONS ETC</p>		No	Rate only	
			m	Rate only	

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	<p><u>Rhino-Drywall partitions with 12,5mm thick</u> <u>RhinoBoard board cladding on both sides boards are</u> <u>to be butt jointed and finished with "Rhinotape" and</u> <u>Readymix D jointing compound all in accordance with</u> <u>the manufacturer's instructions</u></p>				
218	Partitions 3m high with bottom and top tracks plugged		m ²	Rate only	
219	Extra over partition 2,5m high for vertical end against plastered brick wall <u>Extra over "Rhino-Drywall" partitions for 40mm semisolid</u> <u>flush doors with veneer on both sides and</u> <u>hardwood edge strips to vertical edges, hung to and</u> <u>including standard natural anodised aluminium door</u> <u>frame with one pair of 100mm nylon washered</u> <u>aluminium hinges to each hanging stile, including</u> <u>additional studding, trimming, etc. to partitions</u>		m	Rate only	
220	Door 803 x 2 032mm high including SABS approved cylinder or similar lockset to match existing		No	Rate only	
	Carried Forward				

Item No	Description	Unit	Quantity	Rate	Amount
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Tenderer

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BILL NO. 8		Brought Forward	
TOILET PARTITIONS (CPAP Work Group No 138)			
	<p>Vitraflex Classic Toilet Partition System comprising of Modular Shower and Cubicle system consisting of partitions, doors and stiles of waterproof laminated construction with outer skins of vitreous enamel steel sheets bonded to wood particle board, with overall wall thickness not exceeding 20 mm. The vitreous enamelled steel surface consists of a layer of glass fused to low carbon sheet steel at temperatures in excess of 800 ° C and is characterised by extremely hard-wearing properties. The coating cannot be permanently of pen knives, spray paints etc; and the units are effectively graffiti-proof. All ironmongery is fixed with the unique one way antitheft screw which will not yield to even the most determined efforts to remove the ironmongery. WC partitions are waterproofed with all edges sealed with a wax impregnated foam rubber strip, preventing ingress of moisture. All units are framed neatly with anodised aluminium channel section beading</p>		
221	Partition complete with vertical joint.	m ²	Rate only
222	Full style 540 mm wide x 1850 mm high complete with two (2) single telescopic stainless steel leg anchors in a standard arrangement.	m	Rate only
223	End style 150 mm wide, complete with two (2) single telescopic stainless steel leg anchors in a standard arrangement.	m	Rate only

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224	Wall style 115 mm wide complete with single telescopic stainless steel leg anchor in a standard arrangement. <u>Doors</u> 8 Doors size 740 mm wide x 1800 mm high.	m	Rate only		
225		no	Rate only		
Carried to summary					

Item No	Description	Unit	Quantity	Rate	Amount
226	BILL NO. 9 FLOOR COVERINGS, WALL LININGS, ETC FLOOR COVERINGS <u>300mm x 300mm x 5mm Approved semi flexible vinyl tiles</u> On floors <u>500 x500mm "Belgotex Battleship" tufted multi scroll loop pile fibre stainproof SDX carpet tiles</u>	m ²		Rate only	
227	On floors NEEDLE PUNCH CARPET SHEETING	m ²		Rate only	

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	<p><u>Heavy commercial (SABS use class U5),</u> <u>needlepunch, with SABS Class 2 fire rating, fibre</u> <u>weight of 920g/m² and total weight of 1250g/m², with</u> <u>Plainback backing. Manufactured in accordance with</u> <u>SANS 1415:2005 all installed by an approved</u> <u>installer in accordance with SANS 10186:2010</u></p>			
228	On floors	m ²	Rate only	
229	<p><u>Heavy contract Wilton carpet with unique design accents suited to hospitality and leisure interiors</u></p> <p>On floors</p>	m ²	Rate only	
Carried to summary				

Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 10 IRONMONGERY <u>CATCHES, CABIN HOOKS, ETC</u>				

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230	150mm Cabin hook and eye including 70 x 70 x 20mm chamfered hardwood block twice oiled and plugged.	no	Rate only		
231	LOCKS 952/2L or other equal and approved two lever lockset with chrome plated finish with striking plate fixed to metal	no	Rate only		
232	SABS approved cylinder upright lock and 66mm Euro Profile cylinder	no	Rate only		
233	Bathroom WC indicator (red and white) with 79mm WC indicator (red and white) with 79mm turnknob	no	Rate only		
234	30mm brass padlock	no	Rate only		
235	40mm brass padlock	no	Rate only		
236	50mm brass padlock	no	Rate only		
237	60mm brass padlock	no	Rate only		
238	70mm discus padlockn(round)	no	Rate only		
239	Ultra lock small	no	Rate only		
240	Ultra lock large	no	Rate only		

Tenderer

Witness 1

Witness 2

Employer

Witness 1

Witness 2



PROJECT NO: JSM-CDS/FACILITY MAINTENANCE- 03/22-23 THE APPOINTMENT OF SERVICE PROVIDER FOR SUPPLY, DELIVERY, OFFLOADING, AND INSTALLATIONS OF FACILITY MATERIAL FOR DR JS MOROKA LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

<u>DOOR CLOSERS</u>				
241	Hydraulic Door Closer - Silver 232L x 68W x 45D On doors	no	Rate only	
242	SUNDRIES Code 87001SS floor mounted door stop	no	Rate only	
LETTERS, NAMEPLATES, ETC				
243	152 x 152mm anodised aluminium plate with male pictogram	no	Rate only	
244	152 x 152mm anodised aluminium plate with female pictogram	no	Rate only	
245	152 x 152mm anodised aluminium plate with paraplegic pictogram	no	Rate only	
246	300 x 150mm anodised aluminium plate with EXIT pictogram	no	Rate only	
	Carried Forward			

Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 10				

Tenderer

Witness 1

Witness 2

Employer

Witness 1

Witness 2



PROJECT NO: JSM-CDS/FACILITY MAINTENANCE- 03/22-23 .THE APPOINTMENT OF SERVICE PROVIDER FOR SUPPLY, DELIVERY, OFFLOADING, AND INSTALLATIONS OF FACILITY MATERIAL FOR DR JS MOROKA LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

		Brought Forward			
	BATHROOM FITTINGS				
247	Paper towel dispenser plugged		no	Rate only	
248	Soap dispenser plugged		no	Rate only	
249	Automatic Stainless steel Electric Hand dryer(Product code DIS-HANDS-001) plugged.		no	Rate only	
250	TR2 lockable toilet roll holder plugged		no	Rate only	
251	32mm "DL2" Stainless steel side grab rail 600mm girth plugged		no	Rate only	
252	32mm "SR2" Stainless steel rear grab rail 600mm long plugged		no	Rate only	
	SUNDRIES				
	PINNING BOARDS, WRITING BOARDS, PROJECTION SCREENS, ETC				
253	Vitrex 23 White writing board 2,400 x 1,200mm high with chalk rail plugged		no	Rate only	
	DRAPEs, BLINDS, ETC				

Tenderer

Witness 1

Witness 2

Employer

Witness 1

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254	<p><u>fabric vertical blinds</u> in the colour Kent Grey 11 with 90mm wide vanes, manual controls, left / right hand stacking head and bottom rails, blinds to be fitted inside reveal / or fixed face</p>	m ²	Rate only		
255	<p><u>Horizontal blinds</u> Aluvert Basswood horizontal blinds size 2 300mm x 1 400mm high in the colour white wash with manual controls fitted inside reveal / or fixed face</p>	m ²	Rate only		
Carried to summary					

Item No	Description	Unit	Quantity	Rate	Amount
	<p>BILL NO. 11 TILING</p> <p>WALL TILING</p> <p><u>200 x 200mm high ceramic tiles fixed with adhesive to plaster (plaster elsewhere measured) and flush pointed with waterproof grout on:</u></p>				
256	On walls	m ²	Rate only		
257	On narrow widths	m ²	Rate only		

Tenderer

Witness 1

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Employer

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	<u>FLOOR TILING</u> 600 x 600mm high ceramic tiles fixed with tile adhesive to floor screed (elsewhere measured) with joints grouted in: 258 On floors	m ²	Rate only	
	<u>EDGE TRIMS, NOSINGS, DIVIDING STRIPS, ETC</u> <u>Edging strip</u> 259 Aluminium tile edging strip	m ²	Rate only	
	Carried to summary			

Item No	Description	Unit	Quantity	Rate	Amount
260	BILL NO. 12 METALWORK Provide an amount of R100 000 (hundred Thousand Rand) for supply and installation of metalwork	Item			#####

Tenderer

Witness 1

Witness 2

Employer

Witness 1

Witness 2



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Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 13				
	PLASTERING				
	SCREEDS				
	<u>Screeds on concrete</u>				
261	30mm Thick on floors	m ²	Rate only		
	INTERNAL PLASTER				
	One coat cement plaster on brickwork				
262	On walls	m ²	Rate only		
	On narrow widths	m ²	Rate only		
263	<u>One coat cement plaster on concrete</u>				
264	On walls	m ²	Rate only		
265	On narrow widths	m ²	Rate only		

Tenderer

Witness 1

Witness 2

Employer

Witness 1

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	<u>Gypsum skim plaster on gypsum boards</u>				
266	On walls		m ²	Rate only	
EXTERNAL PLASTER					
	<u>Cement plaster on brickwork</u>				
267	On walls		m ²	Rate only	
268	On sloping cills		m ²	Rate only	
Carried to summary					

Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 14				
	<u>PLUMBING AND DRAINAGE</u>				
	<u>SANITARY PLUMBING</u>				
	<u>RAINWATER DISPOSAL</u>				
	<u>0,6mm Galvanised sheet steel gutters and rainwater pipes</u>				
269	Half-round roof gutters	m	Rate only		
270	75mm Diameter rainwater pipes	m	Rate only		
271	Extra over rainwater pipe for bend	No	Rate only		

Tenderer

Witness 1

Witness 2

Employer

Witness 1

Witness 2



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272	Extra over rainwater pipe for shoe		No	Rate only	
273	Extra over gutter for angle		No	Rate only	
<u>seamless aluminium prepainted gutters and rainwater pipes</u>					
274	Half-round roof gutters		m	Rate only	
275	75mm Diameter rainwater pipes		m	Rate only	
276	Extra over rainwater pipe for bend		No	Rate only	
277	Extra over rainwater pipe for shoe		No	Rate only	
278	Extra over gutter for angle		No	Rate only	
<u>seamless aluminium prepainted gutters and rainwater pipes</u>					
279	Half-round roof gutters		m	Rate only	
280	75mm Diameter rainwater pipes		m	Rate only	
281	Extra over rainwater pipe for bend		No	Rate only	
282	Extra over rainwater pipe for shoe		No	Rate only	
283	Extra over gutter for angle		No	Rate only	
<u>100mm uPVC gutters and rainwater pipes</u>					
284	Half-round roof gutters		m	Rate only	
285	75mm Diameter rainwater pipes		m	Rate only	
286	Extra over rainwater pipe for bend		No	Rate only	
287	Extra over rainwater pipe for shoe		No	Rate only	
288	Extra over gutter for angle		No	Rate only	
289	<u>75mm uPVC SV pipes</u>				
290	Pipes		m	Rate only	

Tenderer

Witness 1

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Employer

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291	Pipes laid in and including trenches not exceeding 1m deep <u>Extra over uPVC SV pipes for fittings</u>	m	Rate only	
292	Bend	No	Rate only	
293	Long radius bend	No	Rate only	
294	Junction	No	Rate only	
295	Reducing junction	No	Rate only	
296	Cast iron bend including adaptors	No	Rate only	
	 <u>Galvanised steel pipes with screwed and socketed joints</u>			
297	100mm Pipes	m	Rate only	
298	Pipes suspended exceeding 1m and not exceeding 2m below concrete	m	Rate only	
299	Pipes suspended exceeding 2m and not exceeding 4m below steel roof trusses	m	Rate only	
300	Pipes on purpose made supports (supports elsewhere)	m	Rate only	
301	Pipes laid in and including trenches not exceeding 1m deep	m	Rate only	
302	Weep pipe with splay-cut end, built through brickwork	No	Rate only	
	 <u>Galvanised steel pipes with grooved ends and galvanised grooved couplings</u>			
303	100mm Pipes	m	Rate only	
304	Pipes suspended exceeding 1m and not exceeding 2m below concrete	m	Rate only	
305	Pipes suspended exceeding 2m and not exceeding 4m below steel roof trusses	m	Rate only	
306	Pipes on purpose made supports (supports elsewhere)	m	Rate only	
307	Pipes laid in and including trenches not exceeding 1m deep	m	Rate only	
308	Weep pipe with splay-cut end, built through brickwork	No	Rate only	

Tenderer

Witness 1

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Employer

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309	<u>Extra over galvanised steel pipes with screwed and socketed joints for steel fittings</u>			
310	Bend	No	Rate only	
311	Tee	No	Rate only	
312	Junction	No	Rate only	
	Reducing junction	No	Rate only	
	Carried Forward			

Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 14				
313	<u>Extra over galvanised steel pipes with grooved couplings for galvanised grooved fittings</u>				
314	Bend	No	Rate only		
315	Tee	No	Rate only		
316	Junction	No	Rate only		
	Reducing junction	No	Rate only		
	<u>110mm uPVC underground soil</u>				
317	Pipes	m	Rate only		
	<u>110mm Extra over uPVC underground soil common fittings</u>				

Tenderer

Witness 1

Witness 2

Employer

Witness 1

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318	single socket	No	Rate only		
319	Double socket	No	Rate only		
320	Bend plain	No	Rate only		
321	Bend 45	No	Rate only		
322	Bend 90	No	Rate only		
323	Bend I.E	No	Rate only		
324	Junction	No	Rate only		
325	Junction I.E	No	Rate only		
326	Rodding eye 45	No	Rate only		
327	Rodding eye 90	No	Rate only		
328	Gully P-trap	No	Rate only		
329	Inspection eye	No	Rate only		
330	adaptors	No	Rate only		
331	Stop end	No	Rate only		
332	access cover	No	Rate only		
333	Inspection lid	No	Rate only		
334	saddles	No	Rate only		
335	taper pipes	No	Rate only		
	<u>110mm uPVC above ground soil</u>				
336	Pipes	m	Rate only		
	<u>110mm Extra over uPVC above Ground soil common fittings</u>				

Tenderer

Witness 1

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337	single socket	No	Rate only
338	Double socket	No	Rate only
339	Bend plain 95	No	Rate only
340	Bend access heel 95	No	Rate only
341	Bend 90	No	Rate only
342	Bend	No	Rate only
343	Bend access heel 95	No	Rate only
344	vent horn bend	No	Rate only
345	junction	No	Rate only
346	junction single reducing 110x50mm		
347	pan connactor	No	Rate only
348	bend pan connactor	No	Rate only
349	strap on boss 110x50mm	No	Rate only
	<u>50mm uPVC soil and vent pipes</u>		
350	Pipes	m	Rate only
351	Pipes chased into brickwork	m	Rate only
352	Pipes suspended below concrete	m	Rate only
353	Pipes suspended below steel roof trusses	m	Rate only
	<u>50mm Extra over uPVC soil and vent pipes for fittings</u>		
354	bend plain	No	Rate only
355	bend I.E	No	Rate only
356	Junction	No	Rate only
356	y-junction	No	Rate only
358	Socket solvent	No	Rate only

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Witness 1

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359	reducer 50x40mm		No	Rate only		
360	BSP female adaptor		No	Rate only		
361	Access bend		No	Rate only		
Carried Forward						

Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 14				
362	GULLY Round gully head	no	Rate only		
363	Concrete gulley head	no	Rate only		
364	P-trap gully	no	Rate only		
365	Testing Testing waste pipe system	no	Rate only		
366	TOILET Low level Toilet set complete of cistern,pan,internal parts, pan connector and ceramic seat cover	no	Rate only		
367	Close coupled Toilet set complete of cistern,pan,internal parts, pan connector and ceramic seat cover	no	Rate only		

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Witness 1

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368	Toilet set complete of cistern,pan,internal parts (disabled toilet), pan connector and ceramic seat cover	no	Rate only		
369	<u>Flushing Mechanism</u>	no	Rate only		
370	Internal cistern part top flush	no	Rate only		
371	Internal cistern part bottom flush	no	Rate only		
372	Internal cistern part side flush	no	Rate only		
373	Internal cistern part disabled toilet	no	Rate only		
374	<u>Toilet fittings</u>	no	Rate only		
375	15mm flexi	no	Rate only		
376	15mm bolla stop	no	Rate only		
377	22mm bolla stop	no	Rate only		
378	22mm bolla stop	no	Rate only		
379	Toilet seat cover	no	Rate only		
380	<u>Basin</u>	no	Rate only		
381	<u>Ceramic basin</u>	no	Rate only		
382	basin and pedestal set	no	Rate only		
383	basin drop in	no	Rate only		
384	<u>stainless steel</u>	No	Rate only		
385	wash hand basin on galvanised steel gallows brackets				

Tenderer

Witness 1

Witness 2

Employer

Witness 1

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381	wash hand basins on galvanised steel gallows brackets and legs with adjustable feet	No	Rate only		
382	sink with end bowl on galvanised steel brackets	No	Rate only		
383	sink with end bowl on cupboard (cupboard elsewhere)	No	Rate only		
384	sink with two end bowls on cupboard (cupboard elsewhere)	No	Rate only		
385	sink with two centre bowls on cupboard (cupboard elsewhere)	No	Rate only		
386	drop-in preparation bowl	No	Rate only		
387	single bowl wash trough on galvanised steel brackets	No	Rate only		
388	curved back urinal with automatic high level cistern, flush and sparge pipes and hinged domical grating	No	Rate only		
389	curved back urinal with inlet for flush valve (flush valve elsewhere) sparge pipes and hinged domical grating	No	Rate only		
390	curved back urinal with standard integral automatic flush tray, drip cock and hinged domical grating	No	Rate only		
<u>WASTE UNIONS ETC</u>					
<u>"Cobra Watertech"</u>					
391	32mm 301 CP basin waste union	No	Rate only		
392	32mm 303 CP basin waste union and 309CP anti-theft plug	No	Rate only		
393	40mm 316 CP bath or sink waste union	No	Rate only		
394	32mm 320 CP bath overflow union	No	Rate only		
395	32mm CP with PVC backnut	No	Rate only		
396	32mm CP with brass backnut	No	Rate only		
	Carried Forward				

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Witness 1

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Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 14				
				Brought Forward	
	<u>TRAPS ETC</u>				
	Rubber traps				
397	32x40mm P -trap				
398	40X40mm p-trap	No	Rate only		
399	32x40mm S-trap	no	Rate only		
400	40x40mm S-trap	no	Rate only		
401	40X300mm gulley p trap	no	Rate only		
402	40x600mm gully P-trap	no	Rate only		
	<u>PVC</u>				
	<u>chromo</u>				
403	32x32mm p-trap	no	Rate only		
404	32x40mm p-trap	no	Rate only		
405	40x40mm p-trap	no	Rate only		
	<u>TAPS, VALVES, ETC</u>				
	<u>15mm Brass</u>				

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406	Stopcock		No	Rate only		
407	Fullway ball valve		No	Rate only		
408	Hose bib-tap		No	Rate only		
409	Non-return valve		No	Rate only		
	<u>20mm Brass</u>					
410	Stopcock		No	Rate only		
411	Fullway ball valve		No	Rate only		
412	Hose bib-tap		No	Rate only		
413	Non-return valve		No	Rate only		
	<u>25mm Brass</u>					
414	Stopcock		No	Rate only		
415	Fullway ball valve		No	Rate only		
416	Hose bib-tap		No	Rate only		
417	Non-return valve		No	Rate only		
	<u>32 mm Brass</u>					
418	Stopcock		No	Rate only		
419	Fullway ball valve		No	Rate only		
420	Non-return valve		No	Rate only		
	<u>40 mm Brass</u>					
421	Stopcock		No	Rate only		
422	Fullway ball valve		No	Rate only		
423	Non-return valve		No	Rate only		

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Witness 1

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Employer

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424	50 mm Brass Stopcock	No	Rate only		
425	Fullway ball valve	No	Rate only		
426	Non-return valve	No	Rate only		
427	60mm Brass Stopcock	No	Rate only		
428	Fullway ball valve	No	Rate only		
429	Non-return valve	No	Rate only		
	Carried Forward				

Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 14				
	Brought Forward				
	<u>"Cobra Watertech"</u>				
430	FJ2.100CP "Flushmaster Junior" toilet flush valve	No	Rate only		
431	FJ2.601CP "Flushmaster Junior" toilet flush valve	No	Rate only		
432	FJ2.210CP "Flushmaster Junior" toilet flush valve	No	Rate only		

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Witness 1

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Employer

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433	FJ6.000CP "Flushmaster Junior" urinal flush valve	No	Rate only		
434	FJ8.102CP "Flushmaster Junior" urinal flush valve	No	Rate only		
435	FM1.100CP "Flushmaster" toilet flush valve	No	Rate only		
436	FM2.100CP "Flushmaster" toilet flush valve	No	Rate only		
437	FM1.210CP "Flushmaster" toilet flush valve	No	Rate only		
438	FM1.210CP "Flushmaster" toilet flush valve with FM8.80 extended lever	No	Rate only		
439	15mm 181/020/070CP shower mixer with riser pipe, arm and shower head	No	Rate only		
440	15mm 078CP shower head	No	Rate only		
441	15mm 072CP shower head	No	Rate only		
442	15mm 027CP overhead shower arm	No	Rate only		
443	15mm 026CP overhead shower arm and 063CP ball joint	No	Rate only		
444	15mm 166/041CP "Star" sink mixer	No	Rate only		
445	20mm 147AQCP "Aquila" bath mixer	No	Rate only		
446	20mm 149CP "Carina" bath mixer with "Cascade" hand shower and attachments	No	Rate only		

Tenderer

Witness 1

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Employer

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447	15mm 181/020/070CP shower mixer with riser pipe, arm and shower head	No	Rate only		
448	20mm 860CP bath spout	No	Rate only		
449	15mm 078CP shower head	No	Rate only		
450	15mm 072CP shower head	No	Rate only		
451	15mm 027CP overhead shower arm	No	Rate only		
452	15mm 026CP overhead shower arm and 063CP ball joint	No	Rate only		
453	15mm 1022RB check valve	No	Rate only		
454	15mm 1025RB automatic closing check valve	No	Rate only		
455	15mm 1050RB in-line strainer	No	Rate only		
456	PB1.10RB vacuum breaker	No	Rate only		
	Carried Forward				

Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 14 Brought Forward				

Tenderer

Witness 1

Witness 2

Employer

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SERVICE PROVIDER FOR SUPPLY, DELIVERY, OFFLOADING, AND INSTALLATIONS OF
FACILITY MATERIAL FOR DR JS MOROKA LOCAL MUNICIPALITY AS AND WHEN
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457	15mm 059-15CP extension piece with sliding wall flange	No	Rate only	
458	20mm 059-20CP extension piece with sliding wall flange	No	Rate only	
459	15mm 232/350CP angle regulating valve and connection pipe	No	Rate only	
460	15mm 232/350 FCP angle regulating valve and flexible connection pipe	No	Rate only	
461	15mm 1065-15CP fullway isolating ball valve	No	Rate only	
462	15mm 1075-15CP fullway isolating ball valve	No	Rate only	
463	20mm 1080-20RB fullway isolating ball valve with lever handle	No	Rate only	
464	25mm 1080-25RB fullway isolating ball valve with lever handle	No	Rate only	
465	15mm 1090CP fullway ballcock	No	Rate only	
466	15mm 121-15RB stopcock	No	Rate only	
567	20mm 121-20RB stopcock	No	Rate only	
468	15mm 133-15RB stopcock	No	Rate only	
469	22mm 133-22RB stopcock	No	Rate only	
470	15mm 131-15RB stopcock	No	Rate only	
471	22mm 131-22RB stopcock	No	Rate only	
472	15mm 126-15CP stopcock	No	Rate only	
473	15mm 136-15CP "Star" stopcock	No	Rate only	
474	15mm 128-15CP "Star" undertile stopcock	No	Rate only	
475	15mm 138CA-15CP "Carina" undertile stopcock	No	Rate only	
476	20mm 128CA-20CP "Carina" undertile stopcock	No	Rate only	
477	15mm 1001/125-15RB fullway gate valve	No	Rate only	
478	20mm 1001/125-20RB fullway gate valve	No	Rate only	
479	15mm 1003/125-15RB fullway gate valve	No	Rate only	
480	22mm 1003/125-22RB fullway gate valve	No	Rate only	
481	25mm 700-25RB high pressure float valve including ball	No	Rate only	
482	32mm 700-32RB high pressure float valve including ball	No	Rate only	

Tenderer

Witness 1

Witness 2

Employer

Witness 1

Witness 2



PROJECT NO: JSM-CDS/FACILITY MAINTENANCE- 03/22-23 THE APPOINTMENT OF SERVICE PROVIDER FOR SUPPLY, DELIVERY, OFFLOADING, AND INSTALLATIONS OF FACILITY MATERIAL FOR DR JS MOROKA LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

483	15mm 100-15RB bib-tap	No	Rate only		
484	20mm 100-20RB bib-tap	No	Rate only		
485	15mm 106-15CP "Star" bib-tap	No	Rate only		
486	20mm 106AQ-20CP "Aquila" bib-tap	No	Rate only		
487	15mm 107EC-15CP hose bib-tap	No	Rate only		
488	15mm 111-15CP pillar tap	No	Rate only		
489	20mm 111-20CP pillar tap	No	Rate only		
490	32mm 340 CP bottle trap	No	Rate only		
491	40mm 360 CP bottle trap	No	Rate only		
492	32mm 340 CP bottle trap with C-342/1/2/9 tail pipe	No	Rate only		
493	40mm 370 Bath trap with 330 combined bath waste and overflow	No	Rate only		
494	15mm 114AQ-15CP "Aquila" pillar tap	No	Rate only		
495	20mm 114CA-20CP "Carina" pillar tap	No	Rate only		
496	15mm 505-21CP elbow action pillar tap	No	Rate only		
497	15mm 903CP "Focus" basin mixer with angle flow regulating valves	No	Rate only		
498	15mm 902CP "Focus" basin mixer with waste union, etc and angle flow regulating valves	No	Rate only		
499	15mm 900CP "Focus" basin mixer with pop-up waste and angle flow regulating valves	No	Rate only		
500	15mm 166/041CP "Star" sink mixer	No	Rate only		

Tenderer

Witness 1

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501	20mm 147AQCP "Aquila" bath mixer	No	Rate only		
502	20mm 149CP "Carina" bath mixer with "Cascade" hand shower and attachments	No	Rate only		
503	15mm 181/020/070CP shower mixer with riser pipe, arm and shower head	No	Rate only		
504	20mm 860CP bath spout	No	Rate only		
505	<u>"Eurodrain"</u> 100mm "Kessel" floor drain	No	Rate only		
	Carried Forward				

Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 14				
506	Brought Forward <u>pumps etc</u> Submersible sewage pumping plant comprising two pumps each The pumps to be complete with associated pipework including duckfoot bends, two non-return valves each with isolation valve and manifold to connect to rising main. The controls shall be in a wall-mounted, indoor, steel panel and shall	No	Rate only		

Tenderer

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Employer

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	include level control switches and alarms for extra high level and motor trip				
507	<p><u>VIP Latrine</u></p> <p>Construction of VIP latrine complete with brick lined pit, concrete body panels, vent pipe, pedestal, roof and door</p>	No	Rate only		
508	<p><u>WATER SUPPLIES</u></p> <p>Excavation in earth not exceeding 1m deep for pipe trenches</p>	m^3	Rate only		
509	Excavation in earth exceeding 1m and not exceeding 2m deep for pipe trenches	m^3	Rate only		
510	Backfilling to pipe trenches	m^3	Rate only		
511	Backfilling to pipe trenches compacted to 95% Mod AASHTO density	m^3	Rate only		
512	Selected granular filling in bedding under and filling around pipes	m^3	Rate only		
513	13mm Crushed stone bedding under pipes	m^3	Rate only		
514	Unreinforced concrete bedding under pipes	m^3	Rate only		
515	<p><u>Class 10 HDPe type IV pipes</u></p> <p>20mm Pipes</p> <p><u>Extra over Class 10 HDPe type IV pipes for "Plasson" fittings</u></p> <p>Reducer</p>	m	Rate only		
516	20x25mm reducer	no	Rate only		
517	20x32mm reducer	no	Rate only		
518	20x40mm reducer	no	Rate only		

Tenderer

Witness 1

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Employer

Witness 1

Witness 2



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	<u>Class 10 HDPe type IV pipes</u>				
519	32mm Pipes		m	Rate only	
	<u>Extra over Class 10 HDPe type IV pipes for "Plasson" fittings</u>				
520	32mm Fittings		No	Rate only	
521	32mm Reducer		No	Rate only	
522	32mm Bend		No	Rate only	
523	32mm Threaded adaptor		No	Rate only	
524	32mm straight coupling		no	Rate only	
525	32mm equal Tee		no	Rate only	
526	32mm male adaptor		no	Rate only	
527	32mm female adaptor		no	Rate only	
528	32mm male bend		no	Rate only	
	<u>Extra over Class 10 HDPe type IV pipes for "Plasson" fittings</u>				
	Reducer				
529	32x40mm reducer		no	Rate only	
530	32x50mm reducer		no	Rate only	
531	32x60mm reducer		no	Rate only	
	<u>Class 10 HDPe type IV pipes</u>				

Tenderer

Witness 1

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532	40mm Pipes	m	Rate only		
	Carried Forward				

Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 14				
	Brought Forward				
535	<u>Extra over Class 10 HDPe type IV pipes for "Plasson" fittings</u>	No	Rate only		
536	40mm Fittings	No	Rate only		
537	40mm Reducer	No	Rate only		
538	40mm Bend	No	Rate only		
539	40mm Threaded adaptor	No	Rate only		
540	40mm straight coupling	no	Rate only		
541	40mm equal Tee	no	Rate only		
542	40mm male adaptor	no	Rate only		
543	40mm female adaptor	no	Rate only		
	<u>Extra over Class 10 HDPe type IV pipes for "Plasson" fittings</u>				
	Reducer				
544	40x50mm reducer	no	Rate only		

Tenderer

Witness 1

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545	40x60mm reducer <u>Class 10 HDPe type IV pipes</u>	no	Rate only	
546	50mm Pipes <u>Extra over Class 10 HDPe type IV pipes for "Plasson" fittings</u>	m	Rate only	
547	50mm Fittings	No	Rate only	
548	50mm Reducer	No	Rate only	
549	50mm Bend	No	Rate only	
550	50mm Threaded adaptor	No	Rate only	
551	50mm straight coupling	no	Rate only	
552	50mm equal Tee	no	Rate only	
553	50mm male adaptor	no	Rate only	
554	50mm female adaptor	no	Rate only	
555	50mm male bend <u>Extra over Class 10 HDPe type IV pipes for "Plasson" fittings</u> Reducer	no	Rate only	
556	50x60mm reducer <u>Class 10 HDPe type IV pipes</u>	no	Rate only	
557	60mm Pipes	m	Rate only	

Tenderer

Witness 1

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	<u>Extra over Class 10 HDPe type IV pipes for "Plasson" fittings</u>			
558	60mm Fittings	No	Rate only	
559	60mm Reducer	No	Rate only	
560	60mm Bend	No	Rate only	
561	60mm Threaded adaptor	No	Rate only	
562	60mm straight coupling	no	Rate only	
563	60mm equal Tee	no	Rate only	
564	60mm male adaptor	no	Rate only	
565	60mm female adaptor	no	Rate only	
566	60mm male bend	no	Rate only	
	<u>"Polycop" polypropylene pipes with "Fast-fuse" thermoplastic couplings</u>			
567	15mm Pipes	m	Rate only	
568	15mm Pipes chased into brickwork including brown paper lagging	No	Rate only	
569	15mm Pipes laid in and including trenches not exceeding 1m deep	No	Rate only	
	Carried Forward			
Item No	Description	Unit	Quantity	Rate
	BILL NO. 14			Amount
	Brought Forward			

Tenderer

Witness 1

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	<u>Extra over "Polycop" polypropylene pipes for "Fast-fuse" thermoplastic fittings</u>			
570	15mm Fittings	No	Rate only	
571	15mm Reducing coupling	No	Rate only	
572	15mm Elbow	No	Rate only	
573	15mm equal Tee	No	Rate only	
574	15mm Reducing elbow	No	Rate only	
575	15mm Reducing tee	No	Rate only	
576	15mm straight coupler	No	Rate only	
577	15mm male elbow	No	Rate only	
578	15mm swivel elbow	No	Rate only	
579	15mm male coupler	No	Rate only	
580	15mm Female coupler	No	Rate only	
581	15mm Female equal tee	No	Rate only	
582	15mm Female wall plate elbow	No	Rate only	
583	15mm stop end	No	Rate only	
	<u>Extra over "Polycop" polypropylene pipes for brass compression fittings</u>			
584	15mm Fittings	No	Rate only	
585	15mm Adaptor coupling	No	Rate only	
586	15mm Bent adaptor coupling	No	Rate only	
587	15mm Reducing adaptor coupling	No	Rate only	
588	15mm Reducing bent adaptor coupling	No	Rate only	
589	15mm Elbow	No	Rate only	
590	15mm Tee	No	Rate only	

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Witness 1

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591	15mm Reducing elbow	No	Rate only
592	15mm Reducing tee	No	Rate only
593	15mm straight coupler	No	Rate only
594	15mm male elbow	No	Rate only
595	15mm swivel elbow	No	Rate only
596	15mm male coupler	No	Rate only
597	15mm Female coupler	No	Rate only
598	15mm Female equal tee	No	Rate only
599	15mm Female wall plate elbow	No	Rate only
600	15mm stop end	No	Rate only
 <u>"Polycop" polypropylene pipes with "Fast-fuse" thermoplastic couplings</u>			
601	22mm Pipes	m	Rate only
602	22mm Pipes chased into brickwork including brown paper lagging	No	Rate only
603	22mm Pipes laid in and including trenches not exceeding 1m deep	No	Rate only
 <u>Extra over "Polycop" polypropylene pipes for "Fast-fuse" thermoplastic fittings</u>			
604	22mm Fittings	No	Rate only
605	22mm Reducing coupling	No	Rate only
606	22mm Elbow	No	Rate only
607	22mm equal Tee	No	Rate only
608	22mm Reducing elbow	No	Rate only
609	22mm Reducing tee	No	Rate only
610	22mm straight coupler	No	Rate only

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Witness 1

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Employer

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611	22mm male elbow		No	Rate only		
612	22mm swivel elbow		No	Rate only		
613	22mm male coupler		No	Rate only		
614	22mm Female coupler		No	Rate only		
615	22mm Female equal tee		No	Rate only		
616	22mm Female wall plate elbow		No	Rate only		
617	22mm stop end		No	Rate only		
	Carried Forward					

Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 14				
	Brought Forward				
	<u>Extra over "Polycop" polypropylene pipes for brass compression fittings</u>				
618	22mm Fittings	No	Rate only		
619	22mm Adaptor coupling	No	Rate only		
620	22mm Bent adaptor coupling	No	Rate only		
621	22mm Reducing adaptor coupling	No	Rate only		
622	22mm Reducing bent adaptor coupling	No	Rate only		
623	22mm Elbow	No	Rate only		
624	22mm Tee	No	Rate only		
625	22mm Reducing elbow	No	Rate only		

Tenderer

Witness 1

Witness 2

Employer

Witness 1

Witness 2



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626	22mm Reducing tee		No	Rate only	
627	22mm straight coupler		No	Rate only	
628	22mm male elbow		No	Rate only	
629	22mm swivel elbow		No	Rate only	
630	22mm male coupler		No	Rate only	
631	22mm Female coupler		No	Rate only	
632	22mm Female equal tee		No	Rate only	
633	22mm Female wall plate elbow		No	Rate only	
634	22mm stop end		No	Rate only	
<u>copper pipes with capillary couplings</u>					
635	15mm Pipes	m	Rate only		
636	15mm Pipes chased into brickwork including brown paper lagging	No	Rate only		
<u>Extra over copper pipes for capillary fittings</u>					
637	15mm Fittings		No	Rate only	
638	15mm Reducer		No	Rate only	
639	15mm Elbow		No	Rate only	
640	15mm Tee		No	Rate only	
641	15mm Reducing tee		No	Rate only	
642	15mm Threaded adaptor		No	Rate only	
643	15mm Threaded bent adaptor		No	Rate only	
644	15mm Threaded elbow		No	Rate only	
645	15mm Threaded union		No	Rate only	

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Witness 1

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Witness 1

Witness 2



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646	15mm straight coupler	No	Rate only
647	15mm slip coupler	No	Rate only
648	15mm elbow 90	No	Rate only
649	15mm elbow 45	No	Rate only
650	15mm crossover	No	Rate only
651	15mm stop end	No	Rate only
652	15mm female elbow 90	No	Rate only
653	15 male elbow 90	No	Rate only
654	15mm female elbow wallplate	No	Rate only
<u>Extra over copper pipes for galvanised steel fittings</u>			
655	15mm Flanged adaptor	No	Rate only
656	Extra over copper pipes for brass compression fittings	No	Rate only
657	15mm Fittings	No	Rate only
<u>15mm Reducing coupling</u>			
658	15mm Adaptor coupling	No	Rate only
659	15mm Bent adaptor coupling	No	Rate only
660	15mm Reducing adaptor coupling	No	Rate only
661	15mm Reducing bent adaptor coupling	No	Rate only
662	15mm Elbow	No	Rate only
663	15mm Tee	No	Rate only
664	15mm Reducing elbow	No	Rate only
665	15mm Reducing tee	No	Rate only
666	15mm Multi-step reducer	No	Rate only

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Witness 1

Witness 2

Employer

Witness 1

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				Carried Forward			

Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 14				
	Brought Forward				
	<u>copper pipes with capillary couplings</u>				
667	22mm Pipes	m	Rate only		
668	22mm Pipes chased into brickwork including brown paper lagging	No	Rate only		
	<u>Extra over copper pipes for copper fittings</u>				
669	22mm Fittings	No	Rate only		
670	22mm Reducer	No	Rate only		
671	22mm Elbow	No	Rate only		
672	22mm Tee	No	Rate only		
673	22mm Reducing tee	No	Rate only		
674	22mm Threaded adaptor	No	Rate only		
675	22mm Threaded bent adaptor	No	Rate only		
676	22mm Threaded union	No	Rate only		
677	22mm straight coupler	No	Rate only		
678	22mm slip coupler	No	Rate only		

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Witness 1

Witness 2

Employer

Witness 1

Witness 2



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679	22mm elbow 90		No	Rate only		
680	22mm elbow 45		No	Rate only		
681	22mm crossover		No	Rate only		
682	22mm stop end		No	Rate only		
683	22mm female elbow 90		No	Rate only		
684	22 male elbow 90		No	Rate only		
685	22mm female elbow wallplate		No	Rate only		
	<u>22mm Reducing coupling</u>					
686	22mm Adaptor coupling		No	Rate only		
687	22mm Bent adaptor coupling		No	Rate only		
688	22mm Reducing adaptor coupling		No	Rate only		
689	22mm Reducing bent adaptor coupling		No	Rate only		
690	22mm Elbow		No	Rate only		
691	22mm Tee		No	Rate only		
692	22mm Reducing elbow		No	Rate only		
693	22mm Reducing tee		No	Rate only		
694	22mm Multi-step reducer		No	Rate only		
	<u>Galvanised pipes with grooved ends and galvanised steel grooved couplings</u>					
695	15mm Pipes		m	Rate only		
	<u>15mm Pipes chased into brickwork</u>					
696	15mm Pipes laid in and including trenches not exceeding 1m deep		No	Rate only		

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Witness 1

Witness 2

Employer

Witness 1

Witness 2



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	<u>Extra over galvanised steel pipes with grooved couplings</u>				
697	15mm Fittings	No	Rate only		
698	15mm Plug	No	Rate only		
699	15mm Bush	No	Rate only		
700	15mm Elbow	No	Rate only		
701	15mm Bend	No	Rate only		
702	15mm Tee	No	Rate only		
703	15mm Reducing tee	No	Rate only		
704	15mm Longscrew connector	No	Rate only		
705	15mm "Johnson" coupling	No	Rate only		
706	15mm socket	No	Rate only		
707	15mm socket reducer	No	Rate only		
708	15mm female elbow 90	No	Rate only		
709	15mm elbow reducing	No	Rate only		
710	15mm elbow MXF90	No	Rate only		
711	15mm barrel nipple	No	Rate only		
	<u>Galvanised pipes with grooved ends and galvanised steel grooved couplings</u>				
712	20mm Pipes	m	Rate only		
	Carried Forward				



Tenderer



Witness 1



Witness 2



Employer



Witness 1



Witness 2



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Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 14				
	Brought Forward				
	<u>20mm Pipes chased into brickwork</u>				
713	20mm Pipes laid in and including trenches not exceeding 1m deep	No	Rate only		
	<u>Extra over galvanised steel pipes with grooved couplings</u>				
714	20mm Fittings	No	Rate only		
715	20mm Plug	No	Rate only		
716	20mm Bush	No	Rate only		
717	20mm Elbow	No	Rate only		
718	20mm Bend	No	Rate only		
719	20mm Tee	No	Rate only		
720	20mm Reducing tee	No	Rate only		
721	20mm Longscrew connector	No	Rate only		
722	20mm "Johnson" coupling	No	Rate only		
723	20mm socket	No	Rate only		
724	20mm socket reducer	No	Rate only		
725	20mm female elbow 90	No	Rate only		
726	20mm elbow reducing	No	Rate only		
727	20mm elbow MXF90	No	Rate only		

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Witness 1

Witness 2

Employer

Witness 1

Witness 2



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728	20mm barrel nipple <u>Galvanised pipes with grooved ends and galvanised steel grooved couplings</u>	No	Rate only	
729	25mm Pipes <u>25mm Pipes chased into brickwork</u>	m	Rate only	
730	25mm Pipes laid in and including trenches not exceeding 1m deep <u>Extra over galvanised steel pipes with grooved couplings</u>	No	Rate only	
731	25mm Fittings	No	Rate only	
732	25mm Plug	No	Rate only	
733	25mm Bush	No	Rate only	
734	25mm Elbow	No	Rate only	
735	25mm Bend	No	Rate only	
736	25mm Tee	No	Rate only	
737	25mm Reducing tee	No	Rate only	
738	25mm Longscrew connector	No	Rate only	
739	25mm "Johnson" coupling	No	Rate only	
740	25mm socket	No	Rate only	
741	25mm socket reducer	No	Rate only	
742	25mm female elbow 90	No	Rate only	
743	25mm elbow reducing	No	Rate only	
744	25mm elbow MXF90	No	Rate only	

Tenderer

Witness 1

Witness 2

Employer

Witness 1

Witness 2



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745	25mm barrel nipple <u>Extra over galvanised steel pipes with grooved couplings</u> Reducing bush	No	Rate only	
746	25x15mm	No	Rate only	
747	25x20mm	No	Rate only	
748	32x15mm	No	Rate only	
749	32x20mm	No	Rate only	
750	32x25mm	No	Rate only	
	Carried Forward			

Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 14 ELECTRIC WATER HEATERS <u>"Kwikot"</u>				
	Brought Forward				
751	10 Litre "Prisma" over-basin electric water heater	No	Rate only		
752	Type 195 mixer tap	No	Rate only		
753	150 Litre "Econoflo" floor/wall electric water heater	No	Rate only		

Tenderer

Witness 1

Witness 2

Employer

Witness 1

Witness 2



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754	100 Litre "Megaflo" floor/wall electric water heater <u>Extra over electric water</u>	No	Rate only	
755	pressure control valve	no	Rate only	
756	vacuum control valves	no	Rate only	
757	thermostat	no	Rate only	
	MANHOLE COVERS			
	<u>Cast iron manhole</u>			
758	300 x 300mm square	no	Rate only	
759	450 x 450 square	no	Rate only	
760	700mm diameter 39,5kg	No	Rate only	
761	700mm diameter 19,5kg	No	Rate only	
	<u>Plastic manhole</u>			
762	300 x 300mm square	No	Rate only	
763	450 x 450 square	No	Rate only	
764	700mm diameter			
	<u>Plastic valve cover</u>			
765	260 x 260mm box	No	Rate only	
766	200 x 400mm box	No	Rate only	

Tenderer

Witness 1

Witness 2

Employer

Witness 1

Witness 2



PROJECT NO: JSM-CDS/FACILITY MAINTENANCE- 03/22-23 THE APPOINTMENT OF SERVICE PROVIDER FOR SUPPLY, DELIVERY, OFFLOADING, AND INSTALLATIONS OF FACILITY MATERIAL FOR DR JS MOROKA LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

FIRE APPLIANCES, ETC					
767	hose reel with 30m rubber hose, chromium plated stopcock, shut-off nozzle and wall bracket		No	Rate only	
768	6kg dry chemical powder fire extinguisher		No	Rate only	
769	6kg carbon dioxide fire extinguisher		No	Rate only	
770	9kg dry chemical powder fire extinguisher		No	Rate only	
771	9kg carbon dioxide fire extinguisher		No	Rate only	
772	100mm diameter 2500 KPa pressure gauge siphon and stopcock, including tapped hole in steel pipe		No	Rate only	
593	80 x 65mm brass right-angle hydrant valve with cap and chain		No	Rate only	
773					
774	80 x 65mm brass double booster pump connection and Y-piece, with caps and chains		No	Rate only	
775	100mm brass hydrant including two flanged spacer pipes, 100mm duckfoot bend, connecting bolts, gaskets, etc		No	Rate only	
776	100mm cast iron flanged non-return valve		No	Rate only	

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777	100mm cast iron flanged gate valve <u>Fire hydrant pedestals</u>	No	Rate only		
778	Unreinforced concrete hydrant pedestal 900mm high, cast around vertical pipe with bottom 300mm below ground, 300 x 300mm square at base and tapering to 200 x 200mm overall octagonal shaped top, including excavation, formwork and two coats of paint to exposed surfaces -	No	Rate only		
Carried to summary					

Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 15 ELECTRICAL WORK HIGH TENSION DISTRIBUTION <u>RING MAIN UNITS</u> <u>CABLES</u> <u>11kV PEX armoured cables laid in trenches or drawn through sleeve pipes</u> <u>(trenches and sleeve pipes elsewhere)</u>				
779	Core <u>Cable joints</u>	m	Rate only		

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780	Core <u>Cable terminations</u>	No	Rate only	
781	Core <u>EARTH CONDUCTORS</u> <u>Bare copper earth conductors laid with cable in trenches or sleeve pipes and bonded to cables with plastic strapping at 2m centres</u>	No	Rate only	
782	Conductor <u>CABLE TRENCHES</u>	m	Rate only	
783	Excavation in earth not exceeding 2m deep for cable trenches including risk of collapse of excavations, keeping excavations free from water, setting aside excavated material and later refilling of trenches	m^3	Rate only	
784	Excavation in earth exceeding 2m and not exceeding 4m deep for cable trenches including risk of collapse of excavations, keeping excavations free from water, setting aside excavated material and later refilling of trenches	m^3	Rate only	
785	Extra over trench excavations in earth for excavation in soft rock	m^3	Rate only	
786	Extra over trench excavations in earth for excavation in hard rock	m^3	Rate only	
787	Extra over trench excavations for carting away surplus material to a dumping	m^3	Rate only	

Tenderer

Witness 1

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Employer

Witness 1

Witness 2



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788	site to be located by the contractor Extra over trench excavations for carting away surplus material to a dumping site situated approximately 1km from the building site <u>EARTHING</u>	m ³	Rate only	
789	Earth bar and all internal bonding and earthing of substation <u>SUNDRIES</u>	No	Rate only	
790	Concrete block cable marker with inscribed aluminium indicator plate	No	Rate only	
791	Concrete block cable joint marker with inscribed aluminium indicator plate	No	Rate only	
792	Transformer room accessories comprising first aid kit, pair of rubber gloves and notices on door and inside the room complying with the Occupational Health and Safety Act, 1993	No	Rate only	
793	High tension room accessories comprising first aid kit, pair of rubber gloves	No	Rate only	
	Carried Forward			

Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 15 <u>LOW TENSION DISTRIBUTION</u>				

Tenderer

Witness 1

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Employer

Witness 1

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	<u>MAIN LOW TENSION BOARD</u>				
794	Freestanding type board in two panels with space for the following equipment and space for one additional 160A HRG fuse switch unit in panel 1		No	Rate only	
	<u>Panel 1</u>				
795	1000A Triple pole MCCB (25kA)		No	Rate only	
796	1000/5A CT 5VA class CM		No	Rate only	
797	0 - 100A Combined maximum demand and indicating type ammeter		No	Rate only	
798	Voltmeter selector switch and set of HRC fuses		No	Rate only	
799	0 - 400V Voltmeter		No	Rate only	
800	1000A HCHD copper busbar with 70mm ² earth bar		No	Rate only	
	<u>Panel 2</u>				
801	60A Fuse switch unit with three 60A HRC fuses		No	Rate only	
802	100A Fuse switch unit with three 80A HRC fuses		No	Rate only	
803	160A Fuse switch unit with three 160A HRC fuses		No	Rate only	
804	1000A HCHD copper busbar with 70mm ² earth bar		No	Rate only	
	<u>DISTRIBUTION BOARD DB</u>				
805	Surface type floor mounted distribution board in three sections (normal, standby and uninterruptable power) without doors with space for the following equipment and 30% spare space to each section and with fourth		No	Rate only	

Tenderer

Witness 1

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Employer

Witness 1

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	section 500mm wide x 200mm deep x 600mm high for telephone equipment, fitted with doors and 20mm thick timber board on the inside to cover the full area, the board colour coded and installed in electrical cupboard				
	<u>Normal section</u>				
806	60A Triple pole isolator		No	Rate only	
807	20A Single pole MCCB (5kA)		No	Rate only	
808	pole MCCB		No	Rate only	
809	20A Time switch with 72 hour spring reserve		No	Rate only	
810	60A Single phase earth leakage unit (30mA)		No	Rate only	
	<u>Standby section</u>				
811	100A Triple pole isolator		No	Rate only	
812	15A Single pole MCCB (5kA)		No	Rate only	
813	pole MCCB		No	Rate only	
814	60A Single phase earth leakage unit (30mA)		No	Rate only	
	<u>Uninterruptable power section</u>			Rate only	
815	60A Double pole isolator		No	Rate only	
816	100A Triple pole isolator		No	Rate only	
817	15A Single pole MCCB (5kA)		No	Rate only	
	<u>DISTRIBUTION BOARD DB</u>				

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818	Flush mounted distribution board in one section (uninterruptable power) with door, space for the following equipment and space for additional circuit breakers, colour coded and installed in recess (elsewhere) in brick wall	No	Rate only		
819	60A Triple pole isolator	No	Rate only		
820	10A Single pole MCCB (5kA)	No	Rate only		
Carried Forward					

Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 15				
	Circuit breaker				
821	10A Circuit breaker	No	Rate only		
822	15A Circuit breaker	No	Rate only		
823	20A Circuit breaker	No	Rate only		
824	30A Circuit breaker	No	Rate only		
825	40A Circuit breaker	No	Rate only		
826	63A earth leakage for single phase	No	Rate only		
827	63A earth leakage for three phase	No	Rate only		
828	Surge protection	No	Rate only		

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Witness 1

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	<u>BUSBARS BETWEEN TRANSFORMER AND MAIN LOW TENSION BOARD</u>				
829	1000A "Telemecanique KH2" busbars with full neutral and 60mm ² earth bar supported from roof trusses with and including P4000 "Sankeystrut" sections with 9mm diameter bolts at approximately 1,5m centres	m	Rate only		
830	Extra over for elbow	No	Rate only		
831	End box between busbar and transformer	No	Rate only		
832	End box between busbar and main low tension board	No	Rate only		
	<u>CABLES</u>				
	<u>600/1000V PVC/PVC/SWA/PVC copper cable laid in trenches or drawn through sleeve pipes (trenches and sleeve pipes elsewhere)</u>				
833	2.5 mm ² Core	m	Rate only		
834	4 mm ² Core	m	Rate only		
835	6 mm ² Core	m	Rate only		
	<u>Cable joints</u>				
836	2.5 mm ² Core	m	Rate only		
837	4 mm ² Core	m	Rate only		
838	6 mm ² Core	m	Rate only		
	<u>EARTH CONDUCTORS</u>				

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	<p><u>PVC insulated copper earth conductors laid with cables in trenches or sleeve pipes and bonded to cables with plastic strapping at 2m centres</u></p> <p>839 2.5mm² conductor 840 4mm² conductor 841 6mm² conductor 842 10mm² Conductor</p> <p><u>CABLE TRAYS</u></p> <p><u>Galvanised heavy duty cable trays, including short lengths and fixed to walls</u></p> <p>843 150mm wide cable trays</p> <p><u>Extra over for</u></p> <p>844 External elbow (dropper) 845 Internal elbow (riser) 846 Horizontal elbow (bend) 847 Concentric reducer 848 Eccentric reducer 849 Tee 850 Four-way junction</p>				
			Carried Forward		

Tenderer

Witness 1

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Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 15 Brought Forward				
	<u>CABLE LADDERS</u>				
851	cable ladders	m	Rate only		
	<u>Extra over for</u>				
852	External elbow (dropper)	No	Rate only		
853	Internal elbow (riser)	No	Rate only		
854	Horizontal elbow (bend)	No	Rate only		
855	Concentric reducer	No	Rate only		
856	Eccentric reducer	No	Rate only		
857	Tee	No	Rate only		
858	Four-way junction	No	Rate only		
	<u>CABLE TRENCHES</u>				
859	Excavation in earth not exceeding 2m deep for cable trenches including risk of collapse of excavations, keeping excavations free from water, setting aside excavated material and later refilling of trenches	m ³	Rate only		

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Witness 1

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860	Excavation in earth exceeding 2m and not exceeding 4m deep for cable trenches including risk of collapse of excavations, keeping excavations free from water, setting aside excavated material and later refilling of trenches	m ³	Rate only	
861	Extra over trench excavations in earth for excavation in soft rock	m ³	Rate only	
862	Extra over trench excavations in earth for excavation in hard rock	m ³	Rate only	
863	Extra over trench excavations for carting away surplus material to a dumping site to be located by the contractor	m ³	Rate only	
864	Extra over trench excavations for carting away surplus material to a dumping site situated approximately 1km from the building site	m ³	Rate only	
<u>GENERAL LIGHTING AND POWER</u>				
<u>CONDUITS ETC</u>				
<u>Rigid PVC conduits</u>				
865	Conduit	m	Rate only	
<u>Flexible conduits</u>				
866	flexible PVC conduit 1m long	No	Rate only	
867	galvanised steel flexible conduit with PVC sheath, 1m long	No	Rate only	
<u>PVC conduit accessories</u>				
868	Round outlet box for conduit	No	Rate only	

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Employer

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869	Deep type (concrete type) round outlet box for conduit	No	Rate only	
870	Standard draw box for conduit	No	Rate only	
871	50 x 100 x 50mm Outlet box	No	Rate only	
872	100 x 100 x 50mm Outlet box	No	Rate only	
	100 x 100 x 50mm Outlet box with blank cover plate	No	Rate only	
	<u>WIRING CHANNELS</u>			
873	galvanised wiring channels fitted with full length cover plates and cast into concrete surface beds	m	Rate only	
874	galvanised wiring channels fitted with full length cover plates and fixed to walls	m	Rate only	
	<u>Extra over for</u>			
875	Pre-punched opening for socket outlet	No	Rate only	
876	Elbow	No	Rate only	
877	Tee intersection	No	Rate only	
878	Cross intersection	No	Rate only	
879	Closed end to wiring channel	No	Rate only	
	Carried Forward			

Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 15				

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Witness 1

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Employer

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		Brought Forward			
	<u>POWER SKIRTINGS</u>				
880	two tier three compartment power skirtings with powder coated finish, fixed to walls		m	Rate only	
	<u>Extra over for</u>				
881	T-intersection		No	Rate only	
882	Internal corner piece		No	Rate only	
883	End cap		No	Rate only	
884	16A Three pin flush mounted socket outlet with switch, fixed to skirting		No	Rate only	
885	16A Three pin flush mounted socket outlet with switch and flat earth pin, fixed to skirting		No	Rate only	
	<u>CONDUCTORS</u>				
	<u>PVC insulated stranded copper conductors drawn into conduit, trunking or power skirting</u>				
	<u>DRAW-WIRES</u>				
886	Galvanised steel draw-wires drawn into conduit		m	Rate only	
	<u>LIGHT SWITCHES, SOCKET OUTLETS, ETC</u>				

Tenderer

Witness 1

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Employer

Witness 1

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887	16A Flush mounted two lever one-way dimmer control switch unit (2kW)	No	Rate only		
888	5A Three pin flush mounted socket outlet without switch	No	Rate only		
889	16A Surface mounted one lever one-way industrial type switch unit	m	Rate only		
890	16A Surface mounted one lever two-way industrial type switch unit	No	Rate only		
891	16A Three pin flush mounted socket outlet with switch, single type	No	Rate only		
892	16A Three pin flush mounted socket outlet with switch, double type	No	Rate only		
893	16A Three pin flush mounted socket outlet with switch and flat earth pin, single type	No	Rate only		
894	16A Three pin surface mounted industrial type socket outlet with switch and flat earth pin, single type	No	Rate only		
895	Day light switch	No	Rate only		
896	Occupation senser	No	Rate only		
ISOLATORS					
898	Single phase 30 AMP isolator	No	Rate only		
899	Single phase 60 AMP isolator	No	Rate only		
900	three phase 30 AMP isolators	No	Rate only		
901	three phase 60 AMP isolators	No	Rate only		
SOCKET-OUTLETS					
902	100x100x50mm single 16amp outlets	No	Rate only		
903	100x100x50mm double 16amp outlets	No	Rate only		
904	100 x 50 x 50mm single 16 amp outlets	No	Rate only		
905	100 x 50 x 50mm vertical single 16 amp outlets	No	Rate only		

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Witness 1

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Employer

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906	100 x 50 x 50mm horizontal single 16 amp outlets	No	Rate only		
	Carried Forward				

Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 15				
	Brought Forward				
	<u>LUMINAIRES</u>				
907	Lascon V1-100BC/C/Plas economy injection moulded polycarbonate luminaire with 100W GLS lamp	No	Rate only		
908	Lascon "Britelite" B10-2-D/DS/CL bulkhead type light fitting with 16W 2-D	No	Rate only		
909	fluorescent lamp and control gear	No	Rate only		
910	Lascon "Bollard" 4Bo14-80MV bollard light fitting with 80W MV lamp and ballast and setting on concrete base (elsewhere)	No	Rate only		
911	1500mm Fluorescent light bulbs 36w	No	Rate only		
912	1200mm Fluorescent light bulb 36w	No	Rate only		
913	Fluorescent light starters	No	Rate only		
914	Fluorescent light ballast	No	Rate only		
915	1200mm Fluorescent light fittings recess	No	Rate only		
916	1500mm fluorescent light fittings recess	No	Rate only		
917	15w PI energy saver globe(2 pin)	No	Rate only		
918	15w PI energy saver globe(4 pin)	No	Rate only		

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Witness 1

Witness 2

Employer

Witness 1

Witness 2



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919	11w 2D lights	No	Rate only	
920	14w light globe pin	No	Rate only	
921	14w LED energy saver globe (screw)	No	Rate only	
922	Plastic globe holder (screw)	No	Rate only	
923	Plastic globe holder (pin)	No	Rate only	
924	Downlight	No	Rate only	
<u>External light</u>				
925	50w LED flood light	No	Rate only	
926	100w LED flood light	No	Rate only	
927	200w LED flood light	No	Rate only	
928	400w LED flood light	No	Rate only	
929	500w LED flood light	No	Rate only	
<u>SOLAR LIGHT</u>				
<u>Alluminium solar light contains high quality solar energy</u>				
930	50w LED flood light	No	Rate only	
931	100w LED flood light	No	Rate only	
932	200w LED flood light	No	Rate only	
933	400w LED flood light	No	Rate only	
934	500w LED flood light	No	Rate only	
935	600w LED flood light	No	Rate only	
936	Take delivery, store temporarily, unpack, place in position and connect	No	Rate only	

Tenderer

Witness 1

Witness 2

Employer

Witness 1

Witness 2



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	electric stove (isolator, conductors, conduit and flexible conduit elsewhere)				
937	Connecting geyser (elsewhere) to isolator with and including 3mm ² -core PVC insulated cable not exceeding 1m long		No	Rate only	
Carried to summary					

Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 16				
	MECHANICAL WORK				
	<u>Servicing of air conditioners</u>				
938	9000BTU split unit air conditioner	no.	Rate only		
939	12000BTU split unit air conditioner	no.	Rate only		
940	18000BTU split unit air conditioner	no.	Rate only		
941	24000BTU split unit air conditioner	no.	Rate only		
942	24000BTU Under ceiling air conditioner	no.	Rate only		
943	12000BTU window type air conditioner	no.	Rate only		

Tenderer

Witness 1

Witness 2

Employer

Witness 1

Witness 2



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944	12000BTU portable air conditioner	no.	Rate only		
	Carried to summary				

Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 17 PAINTWORK PAINTWORK TO NEW WORK ON FLOATED PLASTER <u>Prepare surfaces and remove all loose material, apply one coat 'Plascon Merit Plaster Primer' two coats 'Plascon Velvaglo Polyurethane Enamel' paint:</u>				
945	On interior walls.	m ²	Rate only		
	ON FIBRE-CEMENT, ETC. <u>Prepare surfaces and remove all loose material, apply one coat 'Plascon Polvin' thinned 20% and two coats 'Plascon Polvin Super Acrylic' paint:</u>				
946	On ceilings.	m ²	Rate only		

Tenderer

Witness 1

Witness 2

Employer

Witness 1

Witness 2



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	<p><u>Prepare surfaces and remove all loose material, apply one coat 'Plascon Merit Plaster Primer' and two coats 'Plascon Velvaglo Polyurethane Enamel' paint:</u></p> <p>947 On exterior fascias and barge boards.</p> <p>ON WOOD</p> <p><u>Three coats matt varnish:</u></p> <p>948 On doors.</p> <p>949 On skirtings, cornices, etc. not exceeding 300mm girth.</p> <p>ON METAL</p> <p><u>One undercoat and two finishing coats Plascon enamel paint:</u></p> <p>950 On gates, grills, etc. (both sides measured)</p>		<p>m²</p> <p>m²</p> <p>m</p> <p>m²</p>	<p>Rate only</p> <p>Rate only</p> <p>Rate only</p> <p>Rate only</p>	
		Carried forward			

Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 17 Brought forward				

Tenderer

Witness 1

Witness 2

Employer

Witness 1

Witness 2



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	<u>PAINTWORK TO PREVIOUSLY PAINTED SURFACES</u>			
	<u>PREVIOUSLY PAINTED METAL SURFACES:</u>			
	<u>One undercoat and two finishing coats Plascon enamel paint:</u>			
951	On window frames (Both sides measured).	m ²	Rate only	
952	On door frames.	m ²	Rate only	
	<u>ON GALVANISED ROOF SHEETING.</u>			
	<u>Check roof for leaks, apply approved sealer, prepare and apply two coats approved as per manufacturers specifications:</u>			
953	On galvanised roof sheeting.	m ²	Rate only	
	<u>PREVIOUSLY PAINTED PLASTERED SURFACES</u>			
	<u>Prepare surfaces and remove all loose material, apply one coat 'Plascon Merit Plaster Primer' two coats 'Plascon Velvaglo Polyurethane Enamel' paint:..</u>			
954	On interior walls	m ²	Rate only	
955	On exterior walls	m ²	Rate only	

Tenderer

Witness 1

Witness 2

Employer

Witness 1

Witness 2



PROJECT NO: JSM-CDS/FACILITY MAINTENANCE- 03/22-23 THE APPOINTMENT OF SERVICE PROVIDER FOR SUPPLY, DELIVERY, OFFLOADING, AND INSTALLATIONS OF FACILITY MATERIAL FOR DR JS MOROKA LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

	<u>PREVIOUSLY PAINTED TIMBER SURFACES</u>				
956	<u>Prepare surfaces and remove all loose material, apply three coats 'Plascon Suede X44" varnish</u> - On doors		m ²	Rate only	
957	<u>One undercoat and two finishing coats Plascon enamel paint:</u> On window frames (Both sides measured).		m ²	Rate only	
958	On door frames.		m ²	Rate only	
	<u>ON GALVANISED ROOF SHEETING.</u>				
959	<u>Check roof for leaks, apply approved sealer, prepare and apply two coats approved as per manufacturers specifications:</u> On galvanised roof sheeting.		m ²	Rate only	
	<u>PREVIOUSLY PAINTED PLASTERED SURFACES</u>				
960	<u>Prepare surfaces and remove all loose material, apply one coat 'Plascon Merit Plaster Primer' two coats 'Plascon Velvaglo Polyurethane Enamel' paint:</u> On interior walls		m ²	Rate only	

Tenderer

Witness 1

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PROJECT NO: JSM-CDS/FACILITY MAINTENANCE- 03/22-23 THE APPOINTMENT OF SERVICE PROVIDER FOR SUPPLY, DELIVERY, OFFLOADING, AND INSTALLATIONS OF FACILITY MATERIAL FOR DR JS MOROKA LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

961	On exterior walls <u>PREVIOUSLY PAINTED TIMBER SURFACES</u> <u>Prepare surfaces and remove all loose material, apply three coats 'Plascon Suede X44" varnish</u>	m ²	Rate only		
962	- On doors -	m ²	Rate only		
Carried to summary					

Item No	Description	Unit	Quantity	Rate	Amount
	<u>BILL NO. 18</u> <u>GLAZING</u> <u>GLAZING TO STEEL WITH PUTTY</u> <u>4mm Clear float glass:</u> - 963 Panes exceeding 0,1m ² and not exceeding 0,5m ² .				
963	Panes exceeding 0,1m ² and not exceeding 0,5m ² .	m ²	Rate only		
964	Panes exceeding 0,5m ² and not exceeding 1m ² .				

Tenderer

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	<u>6mm obscure glass:</u>					
965	Panes exceeding 0,1m2 and not exceeding 0,5m2.		m ²	Rate only		
966	Panes exceeding 0,5m2 and not exceeding 1m2.		m ²	Rate only		
	<u>GLAZING TO ALUMINIUM WITH CLIP-ON BEADS</u>					
967	4mm tinted float glass		m ²	Rate only		
	<u>Bullet resistant glass</u>					
968	28mm category GA resistance		m ²	Rate only		
	<u>MIRRORS</u>					
969	Float glass mirror size 350 x 900mm high	No	Rate only			
		Carried to summary				

Item No	Description	Unit	Quantity	Rate	Amount
	<u>BILL NO 19</u> <u>EXTERNAL WORK</u> <u>- LANDSCAPING</u>				

Tenderer

Witness 1

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	<u>Excavate in earth and dispose on site</u> - To remove humps, form shallow ditches, etc				
970	<u>Ground preparation</u> - Cultivation and preparation of areas to be planted	m^2	Rate only		
971	<u>Topsoil obtained from prescribed stock piles on site, including spreading and levelling</u> In plant beds, grassed areas and holes for trees, shrubs, etc	m^2	Rate only		
972	In plant boxes, pots, etc	m^2	Rate only		
973	<u>Topsoil supplied by the contractor, including spreading and levelling</u> In plant beds, grassed areas and holes for trees, shrubs, etc	m^2	Rate only		
974	In plant boxes, pots, etc	m^2	Rate only		
975	<u>Topsoil supplied by the contractor (3 parts top soil, 1 part compost and 1 part milled pine bark), including spreading and levelling</u> In plant beds, grassed areas and holes for trees, shrubs, etc	m^2	Rate only		
976	In plant boxes, pots, etc	m^2	Rate only		
	<u>Weedkiller</u>				

Tenderer

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977	On kikuyu grass and sorroundings <u>Soil insecticide in accordance with SANS 5859</u>	m ²	Rate only	
978	On kikuyu grass and sorroundings <u>Compost, lime and fertilizer</u>			
979	Compost in plant beds, holes for trees, shrubs, etc	kg	Rate only	
980	Compost in plant boxes, pots, etc	kg	Rate only	
981	Agricultural lime for trees, shrubs, ground covers, etc	kg	Rate only	
982	Super phosphate granular commercial fertilizer for trees, shrubs, ground covers, etc	kg	Rate only	
	<u>Mulch</u>			
983	25mm Thick mulch layer in plant beds between plants	No	Rate only	
	<u>Shrubs, bulbs, and plants</u>			
984	Abelia postrata (4l container)	No	Rate only	
985	Agapanthus spp "Blue" (2l container)	No	Rate only	
986	Bauhinia galpinii (4l container)	No	Rate only	
	Carried forward			

Tenderer

Witness 1

Witness 2

Employer

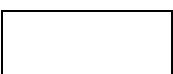
Witness 1

Witness 2

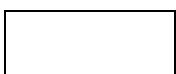


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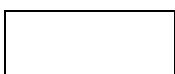
Item No	Description	Unit	Quantity	Rate	Amount
	BILL NO. 19				
				Brought forward	
	<u>Trees</u>				
987	Acer palmatum 600mm high	No		Rate only	
988	Acacia melanoxylon 600mm high	No		Rate only	
	<u>Grassing, ground covers, etc</u>				
989	"Kikuyu" roots in rows at 250mm centres	m^2		Rate only	
990	"Kikuyu" sods approximately 500 x 500 x 50mm thick	m^2		Rate only	
991	"Kikuyu" rolls 50mm thick	m^2		Rate only	
992	Asparagus densiflorus "Sprengeri" (0,5l container) (8/ m^2)	m^2		Rate only	
993	Plumbago auriculata (0,5l container) (8/ m^2)	m^2		Rate only	
	<u>Pebble covering</u>				
994	Covering of river stone pebbles varying in size from 20mm to 50mm diameter	m^2		Rate only	
	<u>Rockery boulders</u>				
995	Rockery boulder approximately 400mm diameter obtained from stock piles on site	No		Rate only	
996	Rockery boulder approximately 400mm diameter supplied by the contractor				



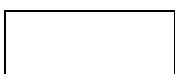
Tenderer



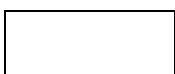
Witness 1



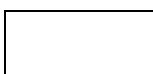
Witness 2



Employer



Witness 1



Witness 2



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997	Rectangular rockery boulder approximately 0,1m3 obtained from stock piles on site	No	Rate only	
998	Rectangular rockery boulder approximately 0,1m3 supplied by the contractor	No	Rate only	
	carried forward			

Item No	Description	Unit	Quantity	Rate	Amount
	<u>BILL NO 19</u>				
				Brought forward	
	<u>IRRIGATION SYSTEM</u>				
	<u>High density polyethylene class 10 type IV piping complying with SANS 533-1 with compression couplings</u>				
999	20mm Pipes laid in and including trenches	m		Rate only	
	<u>Extra over polyethylene type IV pipes for compression fittings</u>				
1000	20mm Fittings	No		Rate only	
	<u>Extra over polyethylene type IV pipes for composite fittings comprising galvanised and compression components</u>				
1001	20mm Tee assembly	No		Rate only	
1002	20mm Brass ball valve in and including suitable valve box	No		Rate only	

Tenderer

Witness 1

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Employer

Witness 1

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1003	20mm Brass ball valve assembly with 20mm inlet and 20mm outlet <u>Microsprays</u>	No	Rate only	
1004	mist microspray <u>Mist sprayers on riser pipes</u>	No	Rate only	
1005	mist sprayer on 6mm pipe 300mm high <u>Pop-up sprayers</u>	No	Rate only	
1006	pop-up mist sprayer on 20mm pipe <u>Pop-up sprinklers</u>	No	Rate only	
1007	otary pop-up sprinkler on 20mm pipe <u>Testing</u>	No	Rate only	
1008	Testing irrigation system BENCHES, TABLES, ETC <u>"Wilson's Townscape" garden furniture with grey exposed aggregate finish to precast concrete components, including excavation, backfilling and</u>	item	Rate only	

Tenderer

Witness 1

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Employer

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	<u>unreinforced concrete footings where applicable</u>					
1009	Bench type "Half penny"		No	Rate only		
1010	Bench type "Penny"		No	Rate only		
1011	Bench type "Hounslow"		No	Rate only		
1012	Bench type "Maidstone"		No	Rate only		
1013	Bench type "Tree pit bench"		No	Rate only		
1014	Bench and table combination type "Rest set"		No	Rate only		
	carried forward					

Item No	Description	Unit	Quantity	Rate	Amount
	<u>BILL NO 19</u>				
	RETAINING STRUCTURES				
	<u>Open face excavation in earth</u>				
1015	To embankment behind retaining blocks including trimming to slope <u>Excavation in earth not exceeding 2m deep</u>	m ³	Rate only		
1016	Trenches	m ³	Rate only		

Tenderer

Witness 1

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1017	Holes <u>Risk of collapse of excavations</u>	m ³	Rate only	
1018	Sides of trench and hole excavations not exceeding 1,5m deep <u>Earth filling obtained from the excavations and/or prescribed stock piles on site compacted to 95%Mod AASHTO density</u>	m ²	Rate only	
1919	To form embankments for retaining structures <u>15MPa/12mm unreinforced concrete</u>	m ³	Rate only	
1020	Strip footings <u>Rough formwork to sides</u>	m ³	Rate only	
1021	Edges not exceeding 300mm high	m	Rate only	

carried forward

ITEM NO	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	<u>BILL NO 20</u> <u>PROVISIONAL SUMS (Percentage only required)</u>				

Tenderer

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	Brought forward		
1022	<u>Alterations/Demolitions</u> Provide the sum of R for Alterations/Demolitions	%	
1023	Labour rate as per the gazetted Wage Task Grade Collective Agreement	%	
1024	Attendance and profit	%	
1025	<u>Formwork</u> Provide the sum of R for formwork	%	
1026	Labour rate as per the gazetted Wage Task Grade Collective Agreement	%	
1027	Attendance and profit	%	
1028	<u>Waterproofing</u> Provide the sum of R for Waterproofing	%	
1029	Labour rate as per the gazetted Wage Task Grade Collective Agreement	%	
1030	Attendance and profit	%	
1031	<u>Roof Covering</u> Provide the sum of R for roof covering	%	
1032	Labour rate as per the gazetted Wage Task Grade Collective Agreement	%	
1033	Attendance and profit	%	
1034	<u>Ceilings, Partitioning, and Access Flooring</u> Provide the sum of R for ceilings, etc	%	
1035	Labour rate as per the gazetted Wage Task Grade Collective Agreement	%	
1036	Attendance and profit	%	

Tenderer

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	<u>IronMongery</u>		
1037	Provide the sum of R for ironmongery		
1038	Labour rate as per the gazetted Wage Task Grade Collective Agreement		
1039	Attendance and profit		%
	<u>Painting</u>		
1040	Provide the sum of R for painting		
1041	Labour rate as per the gazetted Wage Task Grade Collective Agreement		
1042	Attendance and profit		%
	<u>Carpentry and Joinery</u>		
1043	Provide the sum of R for carpentry and joinery		
1044	Labour rate as per the gazetted Wage Task Grade Collective Agreement		
1045	Attendance and profit		%
	<u>Tiling</u>		
1046	Provide the sum of R for tiling		
1047	Labour rate as per the gazetted Wage Task Grade Collective Agreement		
1048	Attendance and profit		%
	<u>Door Frames, Doors, Windows, Etc</u>		
1049	Provide the sum of R for door frames, doors, etc		
1050	Labour rate as per the gazetted Wage Task Grade Collective Agreement		
1051	Attendance and profit		%
	<u>Steelwork</u>		
1051	Provide the sum of R for steel work		

Tenderer

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Employer

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1052	Labour rate as per the gazetted Wage Task Grade Collective Agreement				
1053	Attendance and profit		%		
	<u>Plumbing and drainage</u>				
1054	Provide the sum of R for plumbing and drainage				
1055	Labour rate as per the gazetted Wage Task Grade Collective Agreement		%		
1056	Attendance and profit				
	<u>Electrical Work</u>				
1057	Provide the sum of R for electrical Items				
1058	Labour rate as per the gazetted Wage Task Grade Collective Agreement		%		
1059	Attendance and profit				
	<u>CCTV installation</u>				
1060	Provide the sum of R for CCTV installation, gate motors, electric fences, etc				
1061	Labour rate as per the gazetted Wage Task Grade Collective Agreement				
1062	Attendance and profit		%		
	carried forward				

	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	BILL NO 20				
	Brought forward				

Tenderer

Witness 1

Witness 2

Employer

Witness 1

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1063	Provide the sum of R for fire protection installation			
1064	Labour rate as per the gazetted Wage Task Grade Collective Agreement			
1065	Attendance and profit		%	
	<u>Mechanical work</u>			
1066	Provide the sum of R for mechanical work			
1067	Labour rate as per the gazetted Wage Task Grade Collective Agreement			
1068	Attendance and profit		%	
	<u>Landscaping</u>			
1069	Provide the sum of R for Landscaping including irrigation			
1070	Labour rate as per the gazetted Wage Task Grade Collective Agreement			
1071	Attendance and profit		%	
	<u>Roadwork, Parking areas and Paving</u>			
1072	Provide the sum of R for Roads, paving, etc			
1073	Labour rate as per the gazetted Wage Task Grade Collective Agreement			
1074	Attendance and profit		%	
	<u>General Cleaning (inside facilities and surroundings)</u>			
1075	Labour rate as per the gazetted Wage Task Grade Collective Agreement			
1076	Attendance and profit		%	
	<u>Working tools</u>			
1077	Provide the sum of R for purchase/hiring of working tools and equipment			
1078	Attendance and profit		%	

Tenderer

Witness 1

Witness 2

Employer

Witness 1

Witness 2



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carried summary

	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	<u>SUMMARY</u>				
1	ALTERATIONS				
2	EARTHWORKS				
3	CONCRETE, FORMWORK, REINFORCEMENT				
4	MASONRY				
5	WATERPROOFING TO ROOFS, BASEMENTS, ETC				
6	ROOF COVERINGS				
7	CARPENTRY AND JOINERY				
8	CEILINGS, PARTITIONS AND ACCESS FLOORING				
9	FLOOR COVERINGS, WALL LININGS, ETC				
10	IRONMONGERY				

Tenderer

Witness 1

Witness 2

Employer

Witness 1

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11	TILING				
12	METALWORK				
13	PLASTERING				
14	PLUMBING AND DRAINAGE				
15	ELECTRICAL WORK				
16	MECHANICAL WORK				
17	PAINTWORK				
18	GLAZING				
19	EXTERNAL WORK				
20	PROVISIONAL SUMS				
Sub-total					
Value Added Tax at 15%					
GRAND TOTAL					

Tenderer

Witness 1

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Employer

Witness 1

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ESTIMATED DELIVERY PERIOD AFTER APPOINTMENT: _____ DAYS

Signature..... Date

Name..... Position.....

Tenderer.....

1. The grand total for the duration of 36 months must be carried /forwarded to the Form of Offer.
2. Although the tenderer is at liberty to insert a rate at his own choice for each item in the schedule, his attention is drawn to the fact that the employer has the right, under various circumstances, to payment for additional work carried out and it hat the latter is obliged to base his assessment and the payment to be paid for such additional work on the rates inserted in the schedule by the tenderer.
3. The municipality has a right to request any product that is not mentioned above related to the tender with an approval from the Municipal Manager.

Tenderer

Witness 1

Witness 2

Employer

Witness 1

Witness 2