



CITY OF CAPE TOWN
ISIXEKO SASEKAPA
STAD KAAPSTAD

MINUTES OF THE CLARIFICATION MEETING FOR TENDER 032G/2024/25

TENDER DESCRIPTION: THE SUPPLY AND DELIVERY OF ELECTRICITY METERS

CONTRACT PERIOD: FOR A PERIOD OF TWENTY FOUR (24) MONTHS FROM COMMENCEMENT

HELD ON 08 AUG 2024, Virtual Skype Meeting (09h00 to 10h00)

External Attendees

CCT Representatives	
Name	Section
Sinethemba Madikizela	SCM
Eugene Coetzee	Chair
Cornie Malan	Member

Chairperson Eugene Coetzee opened the clarification meeting and welcomed all the attendees. And noted the meeting is non-compulsory and the minutes will be published on the CCT websites and further requested Cornie Malan to go through the important points of the tender document.

The following points were discussed:

Test for responsiveness tenderers were informed of clause **2.3.7.2** and advised to read it further to ensure certainty and understanding.

Provision of samples tenderers were referred to clause **2.17** of the specification to ensure compliance as per tender requirements, it was further clarified that old samples and second hand samples are not acceptable and that the samples accepted by the CCT will be part of the contractual agreement.

Legal obligations tenderers were further referred to clause **2.18.1** of the specification each consignment of meters must be calibrated in a SANAS or IEC 17025 approved laboratory as part of the certification process; the specific reports, for the sample meters supplied, shall be included in the offer.

Pricing instruction tenderers were taken through clause **4.8 (4.8.1; 4.8.2; 4.8.3)** pricing requirements to ensure that items are priced for both mail and respective sub-items

Failure to adhere to the pricing instruction as indicated may render the tender non-responsive:

4.8.1 Tenderer's tendering on main Item 1 must price for sub-item 1.1 and will be evaluated on main item 1 only

4.8.2 Tenderer's tendering on main Item 2 must price for sub-item 2.1 and will be evaluated on main item 2 only

4.8.3 Tenderer's tendering on main Item 11 must price for sub-item 11.1 and will be evaluated on main item 11 only

Delivery period is 12 weeks from the date of the official purchase order failure to do so will result in the application of clause 6 penalties for late delivery.

Contract Price Adjustment (CPA): Tenderers were informed CCT is using SEIFSA as identified as the most flexible method, if tenderer does not fill in the SEIFSA tables it will be deemed fixed or may be rejected. For each item multiple escalation parts can be identified for increase. A minimum of 10% of the tendered price shall remain fixed.

Tenderers were informed of the appointment method, that the City of Cape Town intends to appoint two tenderers (the highest ranked tenderer ("the winner") and in addition an "alternative tenderers") for each main item. If insufficient responsive bids are received, the CCT reserves the right to appoint fewer tenderers, or not to appoint any tenderers at all.

Pages 88, 89 and 90 will be reformatted and published as notice one together with the minutes.

References:

Engineering News article: <https://www.engineeringnews.co.za/article/how-to-use-seifsa-indices-for-contract-price-adjustment-cpa-2018-09-25>

Annex 1: Table of SEIFSA indices:

Annex 2: Part of table M-6 as example of SEIFSA rates

Annex 1: Table of SEIFSA indices:

Description	Table Number	Index Name
Labour Indices	Table C-3	All Hourly-Paid Employees
		Journeymen Employees
		Rates AA to DDD Employees and Apprentices
		Rates E to H
	Table C-3(A)	All Hourly-Paid Employees (actual labour costs)
	Table C-4	All Hourly-Paid Employees (actual wage rate)
	Table C-5	RFA
		Industrial Chemical Sector
		Treatment & Supply of Utility Poles Sawmilling
Consumer Price Index	Table D-3	CPI
Domestic Producers Price Steel Index	Table E-A	Hot Rolled Plates
		Hot Rolled
		Cold Rolled
		Galvanised
		Galvanised 1mm +
		Heavy Sections
		Medium Sections
		Light Sections
		Wire Rod
		Chromadek and Chromaprep
		Chromadek, Chromadek Plus & Anti-Roof
		Rails
Steel Bars	Table E-B	Steel Bars
Domestic Merchant Steel Price Index	Table E-Ex	Beams and columns
		Channels & PFC's rolled in SA
		Circular Hollow Sections
		Cold Rolled Sheets
		Equal Angles
		Flat Bars
		IPE's
		Galvanised Sheets
		Hot Rolled Sheets
		Plates HR Grade S355JR
		Plates HR Grade S355JO
		Plates HR Grade S355 JO+N
		Rail
		Round Bar
		Square Bar
		Squares & Rectangular Hollow Sections
		Unequal Angles
		Vastrap Plates
Foundry Scrap	Table E-2	Good Quality Foundry Scrap
		Grade A Foundry Scrap
Conductor Steel Core (ACSR Wire)	Table E-4	Conductor Steel Core (ACSR Wire)

Description	Table Number	Index Name
Round Bar	Table E-5	Round Bar
Strand for Post Tensioning Application	Table E-6	Strand for Post Tensioning Application
Reinforcing Steel	Table E-7	Reinforcing Steel
Speciality Steel	Table E-8	Carbon Steel COMMODITY RANGE (DIA 16 – < = 40 MM)
		Carbon Steel MEDIUM RANGE (DIA 42 – < = 103 MM)
		Carbon Steel LARGE RANGE (DIA 105 – < = 185 MM)
		ALLOY BS 970 0709M40 (EN19) COMMODITY RANGE (DIA 16 – < = 40 MM)
		ALLOY BS 970 0709M40 (EN19) MEDIUM RANGE (DIA 42 – < = 103 MM)
		ALLOY BS 970 0709M40 (EN19) LARGE RANGE (DIA 105 – < = 185 MM)
		ALLOY BS 970 817M40 (EN24) COMMODITY RANGE (DIA 16 – < = 40 MM)
		ALLOY BS 970 817M40 (EN24) MEDIUM RANGE (DIA 42 – < = 103 MM)
		ALLOY BS 970 817M40 (EN24) LARGE RANGE (DIA 105 – < = 185 MM)
		ALLOY BS 970 655M13 (EN36) COMMODITY RANGE (DIA 16 – < = 40 MM)
		ALLOY BS 970 655M13 (EN36) MEDIUM RANGE (DIA 42 – < = 103 MM)
		ALLOY BS 970 655M13 (EN36) LARGE RANGE (DIA 105 – < = 185 MM)
Metal Indices	Table F	Copper RCP Long Ton
		Copper RCP Metric Ton
		Zinc
		Lead
Engineering input price indices	Table G-1	Mechanical engineering
		Electrical Engineering Materials
		Building & Construction: Material Purchases by type of service
		Building & Construction: Material Purchases for the whole Industry
Construction input price index (CPI): material purchases by type of service	Table G-2(A)	Site preparation
		Civil engineering: Building of complete structures
		Building installation
		Building completion
		Renting of construction or demolition equipment with operators
Civil engineering material price indices	Table G-3	Civil engineering material (excluding bitumen)
		Civil engineering material (excluding reinforcing metal work)
		Civil engineering material (excluding reinforcing metal work and bitumen)
		Civil engineering material – structures (excluding bitumen)
		Civil engineering material – roads, general
		Civil engineering material – roads, general (excluding bitumen)
		Civil engineering material – roads, refurbishment
		Civil engineering material – roads, refurbishment (excluding bitumen)
		Civil engineering material – roads, reseal
		Civil engineering material – roads, reseal (excluding bitumen)
		Civil engineering material – bulk earthworks
		Civil engineering material – bulk earthworks (excluding bitumen)
Transformers	Table J-A	Power Transformer Indices (Small & Large)
	Table J-1 (B)	Small
	Table J-2 (B)	Medium and Large
	Table J-3 (A)	Bushings
		Tapswitch

Description	Table Number	Index Name
		Insulation
		Transformer Oil
		Electrical Steel: Standard Grade (M4 – General Trannies)
		Electrical Steel: High Grade (MOH – Power Trannies)
		Electrical Steel: Super High Grade 80 (Low Loss Trannies)
		Electrical Steel: HB1M (Amorphous)
		Natural Ester Dielectric Fluid (Import)
		Natural Ester Dielectric Fluid (Local Manufacture) – Soybean
		Natural Ester Dielectric Fluid (Local Manufacture) – Canola (Rapeseed)
Electric Motor Indices	Table J-4	Non Grain Oriented Electrical Steel
		Plates HR Grade S355JR (Carbon Steel)
		Copper RCP – Long Ton (Rand/Long Ton)
		Casting (Grey Iron Casting)
Road Freight Indices	Table L-1 (A)	Road Freight Index
	Table L-2 (A)	Road Freight Index
Petroleum Product Index	Table L-3	93 ULP
		93 LRP
		Diesel 0,05%
		Diesel 0.005%
		Illuminating Paraffin
		LPG
Road Freight Industry (Input Cost)	Table L-5	Tyres & Tubes
		Spares & Stores
		Amortization
		Indirect Costs
Polymer Index	Table M-5	PVC
		High-density Polyethylene (HDPE)
		PVC coated textile fabrics
		Linear low-density polyethelene (LLDPE)
		PP Homopolymer
Construction input price index (CIP): material purchases for whole industry	Table M-6	Construction stone and sand
		Aggregate stones
		Sand
		Boards of woods
		Builders' carpentry of wood
		Paints
		Construction pipes, tubes and fittings
		Tubes, pipes, tube-fittings and pipe-fittings of copper
		Concrete pipes
		Construction plastic pipes, tubes and fittings
		Adhesive and sealant
		Bricks
		Cement
		Ready-mix concrete
		Bituminous mixtures
		Bars and rods of iron or steel

Description	Table Number	Index Name
		Angles, shapes, sections and similar products of iron or steel
		Equipment for scaffolding, shuttering and propping
		Welded angles, shapes and sections for use in manufactured structures
		Steel door and window frames
		Wire of iron or steel
		Construction pumps, compressors and reffridgerator machinery
		Construction electric motors, generators or transformers
		Electrical components
		Electrical cable
		Construction, distribution and control equipment
		Construction vehicle parts
Ruling Price of Electrical Cable Manufacturing Materials	Table-N	Galvanised Ferrous Tape 0.40mm
		Steel Tape 0.50mm
		Steel Tape 0.80mm
		Fully Galvansised Wire 0.90mm
		Fully Galvansised Wire 1.25mm
		Fully Galvansised Wire 1.60mm
		Fully Galvansised Wire 2.00mm
		Fully Galvansised Wire 2.50mm
		Fully Galvansised Wire 3.15mm
		Fully Galvansised Wire 3.55mm
		Simag Redraw
		PVC Standard Grade
		Polyethylene Standard Cable Grade
		Polyethylene Cross Linkable Grade
		Halogen-Free
		Copper 7.90mm Rod
		Lead
		Neoprene CR Seath
PPI Selected Final and Intermediate Manufactured Goods	Table O-2	CM Seath
		EPM
		Silicone
		Basic Iron & Steel
		Basic Precious & Non-Ferrous Metals
		General & Special Purpose Machinery
		Transport Equipment
		Coke & Petroleum Products
		Non-Metallic Mineral Products
		Coke, petroleum, chemical, rubber and plastic products
		Glass & Glass products
		Structural and fabricated metal products
		Sawmilling and wood
		Basic and other chemicals
		Plastic products
		Rubber products

Description	Table Number	Index Name
Mining and construction plant and equipment price index	Table P-2	Lifting and handling equipment and parts thereof
		Machinery for mining, quarrying and construction and parts thereof
		Moving, grading, levelling, scraping, excavating, tamping, compacting and extracting machinery
		Machinery for sorting, screening, separating, washing, crushing, grinding, mixing and kneading of construction material
		Lorries, trucks and vans exceeding 3,5 tons
Stainless Steel Flat Products (excluding imports)	Table Q-(A)	Hot Rolled Steel Type 304
		Hot Rolled Steel Type 316
		Hot Rolled Steel Type 430
Stainless Steel Corrosion Resisting Steel 3CR12	Table Q-1(A)	Hot Rolled Steel Type Plate
		Hot Rolled Steel Type Coil
		Cold Rolled Plate
		Cold Rolled Coil
		Hot Rolled Annealed
Stainless Steel Flat Products Cold rolled steel	Table Q-2(A)	304 a
		304 b
		304 c
		316 a
		316 b
		316 c
		409 a
		409 b
		409 c
		403 a
		403 b
		403 c
Aluminium products	Table R	99.70 Melting Ingot
		99.7 EC Grade Rod
Commodities	Table R-1(A)	Coal: Australian Thermal Coal
		Natural Gas
		Nickel: Melting Grade
		Crude Oil (petroleum)
		Tin: Standard Grade
		Uranium: Nuexco
Production Price Index (PPI)	Table U-A	Final Manufactured Goods
		Intermediate Manufactured Goods
		Electricity and Water
		Mining
Export & Import Unit Value Indices	Table U-1(C)	Exported Commodities
		Imported Commodities
Exchange Rates	Table U-3(A)	Rand per Euro
		Rand per Japanese Yen
		Rand per UK Pound
		Rand per US dollar
		Australian Dollar per Rand
		India Rupee per Rand

Description	Table Number	Index Name
		Switzerland Franc per Rand
		Chinese Yuan per Rand
		Zambian Kwacha per Rand
		Kenian Shilling per Rand
		Rand per Nigerian Naira
		Rand per Zimbabwean Dollar
		Botswana Pula per Rand
International Production Price Indices	Table U-5(A)	UK PPI Manufactured Products
		US PPI Final Demand
		US PPI Commodity data for Intermediate demand by commodity type- Processed goods for intermed
		India Index of Industrial Production
		India Index of Industrial Production of Intermediate goods
		Germany Index of Producer Prices of industrial products
		International Industrial Producer Price Index for total industry for the domestic market EU
		International Industrial Producer Price Index for total industry for the domestic market Belgium
		International Industrial Producer Price Index for total industry for the domestic market Denmark
		International Industrial Producer Price Index for total industry for the domestic market Ireland
		International Industrial Producer Price Index for total industry for the domestic market Spain
		International Industrial Producer Price Index for total industry for the domestic market France
		International Industrial Producer Price Index for total industry for the domestic market Italy
		International Industrial Producer Price Index for total industry for the domestic market Netherlands
		International Industrial Producer Price Index for total industry for the domestic market Austria
		International Industrial Producer Price Index for total industry for the domestic market Poland
		International Industrial Producer Price Index for total industry for the domestic market Sweden
		International Industrial Producer Price Index for total industry for the domestic market Norway
Treatment and Supply of Utility Poles	Table V-2	Eucalyptus Pulp
	Table V-3	Creosote

Annex 2: Part of table M-6 as example of SEIFSA rates

Base date December 2023 = 100									
Year		Month	Construction stone and sand	Aggregate stones	Sand	Boards of woods	Builders' carpentry of wood	Paints	
			Index	Index	Index	Index	Index	Index	
2023		Jun	102.3	103.4	100.1	98.6	114.4	103.3	
		Jul	102.9	104.4	100.2	98.6	103.5	101.9	
		Aug	102.8	104.0	100.2	98.6	102.9	103.3	
		Sep	102.7	103.9	100.2	100.0	101.9	103.0	
		Oct	102.7	104.7	99.4	100.0	98.4	101.8	
		Nov	100.5	100.9	100.0	100.0	100.0	101.1	
		Dec	100.0	100.0	100.0	100.0	100.0	100.0	
2024		Jan	103.4	104.5	98.5	Discontinue	103.4	101.5	
		Feb	107.9	109.6	101.2	Discontinue	103.4	99.3	
		Mar	108.5	110.3	101.2	Discontinue	103.4	100.9	
		Apr	106.4	108.1	101.2	Discontinue	103.4	100.5	
		May	106.7	108.4	100.5	Discontinue	105.5	101.2	
		Jun	106.0	108.1	97.6	Discontinue	105.3	100.5	
Conversion factor to 2021=100			0.887311446	0.906618314	0.81300813	0.904159132	0.999000999	0.883392226	

Table M-6
Construction input price index (CIP): material purchases for whole industry

Table M-6															
Construction input price index (CIPi): material purchases for whole industry		Year	Month	Construction pipes, tubes and fittings		Tubes, pipes, tube-fittings and copper		Concrete pipes		Construction plastic pipes, tubes and fittings		Adhesive and sealant		Bricks	
				Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index
Conversion factor to 2021=100	2022		Jun	94.8	99.7	109.2	92.7	100.0	94.6						
			Jul	100.6	100.9	109.2	100.0	100.0	95.0						
			Aug	100.7	101.5	109.3	100.0	100.0	96.5						
			Sep	100.5	100.3	109.3	100.0	100.0	96.5						
			Oct	100.5	100.4	108.8	100.0	100.0	94.4						
			Nov	100.4	100.3	108.9	100.0	100.0	97.7						
			Dec	100.0	100.0	100.0	100.0	100.0	100.0						
	2024		Jan	99.4	98.4	Discontinue	100.0	Discontinue	100.6						
			Feb	99.7	99.3	Discontinue	100.0	Discontinue	98.8						
			Mar	100.0	99.9	Discontinue	100.0	Discontinue	100.2						
			Apr	101.1	102.6	Discontinue	100.0	Discontinue	101.4						
			May	106.6	110.4	Discontinue	103.9	Discontinue	101.1						
		Jun	106.6	110.4	Discontinue	103.9	Discontinue	99.6							
Conversion factor to 2021=100				0.873362445	0.955109838	1.102535832	0.840336134	0.869565217	0.81366965						

Base date December 2023 = 100

Base date December 2023 = 100									
Year	Month	Construction input price index (CIPi): material purchases for whole Industry							
		Cement		Ready-mix concrete		Bituminous mixtures		Bars and rods of iron or steel	
		Index	Index	Index	Index	Index	Index	Index	Index
2023	Jun	95.6	101.0	101.0	94.1	101.6	106.7	106.7	99.7
	Jul	98.3	99.0	99.0	87.1	100.1	100.0	100.0	99.7
	Aug	99.0	104.2	104.2	90.0	100.1	100.0	100.0	92.5
	Sep	98.7	101.8	101.8	95.0	100.1	100.0	100.0	93.3
	Oct	99.0	105.5	105.5	100.5	100.0	100.0	100.0	95.0
	Nov	100.0	102.1	102.1	99.9	100.0	100.0	100.0	97.6
	Dec	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2024	Jan	102.8	105.8	105.8	97.7	Discontinue	Discontinue	Discontinue	97.5
	Feb	106.6	106.9	106.9	96.8	Discontinue	Discontinue	Discontinue	97.5
	Mar	103.1	106.2	106.2	96.6	Discontinue	Discontinue	Discontinue	98.7
	Apr	103.4	108.4	108.4	95.3	Discontinue	Discontinue	Discontinue	98.3
	May	102.2	107.1	107.1	100.5	Discontinue	Discontinue	Discontinue	98.3
	Jun	102.2	106.7	106.7	100.2	Discontinue	Discontinue	Discontinue	98.3
Conversion factor to 2021=100		0.828500414	0.870322019	0.645994832	0.9765625	1.140250855	0.974658869		

Table M-6															
Base date December 2023 = 100															
Construction Input price Index (CIP): material purchases for whole industry															
Year	Month	Welded angles, shapes and sections for use in manufactured structures		Steel door and window frames		Wire of iron or steel		Construction pumps, compressors and refrigerator machinery		Construction electric motors, generators or transformers		Electrical components			
		Index		Index		Index		Index		Index		Index			
2023			Jun	96.1	100.0	100.0	100.0	100.0	93.2	87.6	97.5				
			Jul	100.0	100.0	100.0	100.0	100.0	97.0	86.6	96.7				
			Aug	100.0	100.0	100.0	100.0	100.0	100.0	96.8	97.9				
			Sep	100.0	100.0	100.0	100.0	100.0	100.0	101.6	97.7				
			Oct	100.0	100.0	100.0	100.0	100.0	100.0	101.5	98.1				
			Nov	100.0	100.0	100.0	100.0	100.0	100.0	100.6	98.5				
			Dec	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0				
2024			Jan	111.3	100.0	Discontinue	Discontinue	Discontinue	Discontinue	101.4	101.5				
			Feb	111.3	100.0	Discontinue	Discontinue	Discontinue	Discontinue	102.6	101.5				
			Mar	111.3	100.0	Discontinue	Discontinue	Discontinue	Discontinue	102.2	99.7				
			Apr	111.3	100.0	Discontinue	Discontinue	Discontinue	Discontinue	102.1	101.5				
			May	111.3	100.0	Discontinue	Discontinue	Discontinue	Discontinue	101.0	106.6				
			Jun	111.3	107.5	Discontinue	Discontinue	Discontinue	Discontinue	104.8	107.6				
Conversion factor to 2021=100										0.839630563	0.826446281	0.950570342	0.831255195	0.662251656	0.809716599

Base date December 2023 = 100

Table M-6