REPORT for BID ADJUDICATION COMMITTEE
Request for Extension of Contract
(GOODS and SERVICES)

CORPORATESERVICES CLUSTER

INFORMATION TECHNOLOGY DIRECTORATE

ELECTRONIC SERVICES

File Ref.: 1C-3033

12 October 2026

Contract No:	**1C-3033 (TMM 1K-36699)**
Contract Title:	**Maintenance, Repairs, Conversion and Expansion of CCTV Software and Hardware Infrastructure for a Three-Year Period within the eThekwini Municipality**

1. PURPOSE OF REPORT

The purpose of this report is to provide sufficient information to the committee for the approval of the recommendation(s) for the abovementioned Contract.

2. BACKGROUND

This item was approved by the Bid Adjudication Committee 03 February 2023; letters of award were signed on 14 July 2023. The contract commenced on the 27 July 2023 and was going to expire on the 26 July 2026 and we further extended for 3 months in line with section 55.4.5 of the eThekwini Supply Chain Management Policy 2025 which expires on 26 October 2026. The appointed service provider is Khanya Africa cc. (**Annexure A**: LOAs attached).

This contract is set to expire on 26 October, and this report is to seek an extension in line with Section 55 of the SCM Policy 2025 for the period not exceeding 6 months or until the new contract 1K-36140 is awarded or whichever is the sooner.

3. MOTIVATION

The award happened while the CCTV Technical Services was under Disaster Management Directorate. The first 18 months of the contract were solely administered by Disaster Management.
As of the first of January 2025, the CCTV Technical Services section was officially transferred to the Information Technology Directorate (ITD), though the budget was not. This delay in budget transfer was due to finance processes that could not accommodate such a transaction at that time of the year. This meant that the function would still be largely administered from the Disaster Management side as they needed to make payments for all work done. This continued until **certificate number 61,** which was signed on the 24th of July 2025. The ITD took over immediately from **certificate number 62**.

Upon taking over, ITD underwent an assessment of the environment with the aim of obtaining an understanding which is critical for forging a productive function. The assessed environment comprised the workforce, the technology, work in progress, the tools of trade, and the accommodation of staff.
The assessment, which has been concluded, was necessary not only for ensuring seamless integration with the ITD personnel but also for informing the procurement process of the tender. The assessment delayed the start of the procurement process of the new tender resulting in the submission of the tender for BSC beginning of June which was about two months before the expiry of the tender. A three-months extension was requested in terms of section 55.4.5 of the eThekwini Municipality SCM policy for 2025 and was granted. It is, however, expiring on the 26th of October 2026.

The new tender (1K-36140) for the **Maintenance, Repair, Conversion and Expansion of CCTV Software and Hardware Infrastructure** was **withdrawn** from **BSC agenda for the 10th of June 2026** as Metro Police requested to submit their inputs before the tender could be advertised. Unfortunately, there has been no inputs submission of yet, because of the dispute that arose. The dispute was around how the department wanted to submit their inputs. It is anticipated that it is almost resolved as the matter has ultimately been escalated to CM who has articulated on it. The EDs responsible for both IT and Metro Police are finalising the matter. It is anticipated that they will have finalised the matter by the **16th of October 2026** which will result in the item being resubmitted for BSC agenda before the end of October.
It is anticipated that the tender process will not be finalized by the time the existing contract 1C-3033 expires on 26 October 2026.

Below are the proposed timelines to finalize the tender process for the new contract 1K-36140.

	Activity	**Date**
1	Bid Specification Committee	28 October 2026 (BSC Approved)
2	Advert Date	06 November 2026
3	Closing Date	04 December 2026
4	Drafting of Bid Evaluation report (3 weeks)	Estimated days 08 December 2026 to 15 January 2027
5	BEC report for signatures (signing hub)	Estimated days 18 to 22 January 2027
6	Compliance (5 days)	Estimated days 25 to 29 January 2027
7	Bid Evaluation Committee	03 February 2027 (if approved)
8	Bid Adjudication Committee	17 February 2027 (if approved)
9	BAC Decision sign off	22 to 26 February 2027
10	Appeal Period (14 days)	01 to 14 March 2027
11	LOA	26 March 2027
12	Commencement	01 April 2027

It is anticipated that the new contract will be concluded by 01 April 2027. To make allowance for the tender process to conclude, the extension is proposed for a period of 6 months or until the new contract is awarded or whichever is the sooner. This extension will also assist in case of bid committee deferrals and appeals.

Section 55 requirements

- Proof that the contract was procured through this Policy (BAC Decision attached)
- Proof that there is a written contract in place (LOAs Attached)
- Proof that the contract has been reported on in terms of section 116(2)(d) of the Act (Supplier performance reviews attached)
- Proof and motivation that the reasons for the proposed amendments are valid and do not exceed the thresholds for minor amendments (Financial Implications under 4 below)

4. **FINANCIAL IMPLICATIONS**

This is a rate-based contracts and the items are procured on an as and when required basis, the extension being requested is to extend the contractual period not exceeding 6 months in line with the requirements of the Supply CM policy section 55 minor amendment.
The budget will come from various votes from different directorates across the municipality

4.1 DETAILS OF EXPENDITURE

The expenditure incurred, from various votes, is as reflected in Table 1 below.

Table 1:	**Budget Spent**	
ACTIVE CONTRACT		**1C-3033**
End date:	**26/10/2026**	
Payment Certificate	**Amount incl. VAT**	**Invoice No**
Certificate 1	R2 470 844.00	INV0001338
Certificate 2	R243 252.83	INV0001330
Certificate 3	R966 903.75	INV0001358, 59, 60, 61 and 62
Certificate 4	R2 087 096.06	INV0001374, 76, 77, 78 and 78
Certificate 5	R 170 635.71	INV0001375
Certificate 6	R 225 801.86	INV0001402
Certificate 7	R1 706 444.80	INV0001406
Certificate 8	R224 676.65	INV0001408
Certificate 9	R 290 876.13	INV0001405
Certificate 10	R32 343.52	INV0001407
Certificate 11	R 32 343.52	INV0001437
Certificate 12	R18 851 785.71	INV0001448 and 49
Certificate 13	R 246 246.90	INV0001472, 73, 74
Certificate 14	R4 306 793.22	INV0001506
Certificate 15	R1 767 752.34	INV00015008, 9, 10, 11,12, 14 and 17
Certificate 16	R 336 982.81	INV0001513, 20, 21, 22, 23, and 24
Certificate 17	R5 941 782.20	INV0001540, and 41
Certificate 18	R4 197 345.14	INV0001542
Certificate 19	R 674 730.47	INV0001543

Certificate 20	R9 231 280.38	INV0001556, 55, 58, 58,59 and 67
Certificate 21	R2 853 255.19	INV0001584, 85
Certificate 22	R 303 715.23	INV0001581, 82 and 83
Certificate 23	R 211 613.84	INV0001595, 96, 97, 98, 99, 1600 and 01
Certificate 24	R7 580 193.63	INV0001564,65 and 66
Certificate 25	R 149 470.98	INV0001604, and 05
Certificate 26	R1 167 970.02	INV0001607, 08, 09, 10, and 11
Certificate 27	R2 131 665.90	INV0001618, 21 and 22
Certificate 28	R1 115 332.95	INV0001614, 17, 19, 20 and 23
Certificate 29	R3 430 098.30	INV0001629, 31, 34, 35, 36, 37 and 38
Certificate 30	R4 366 402.77	INV0001627, 28, 30, 32, 33, 39 and 40
Certificate 31	R1 917 583.67	INV0001648, 49, 50, 51, and 59
Certificate 32	R2 495 856.39	INV0001644, 45, 46, 47 and 52
Certificate 33	R 268 704.61	INV0001709 and 10
Certificate 34	R 134 772.27	INV0001555, INV0001730, 31
Certificate 35	R 275 897.14	INV0001738
Certificate 36	R 122 559.90	INV0001755, 56 and 57
Certificate 37	R1 268 184.48	INV0001760, 61, 65, 66, 67, 69, 70, 71, 72 and 73
Certificate 38	R 137 975.12	INV0001768 and 74
Certificate 39	R 368 237.27	INV0001787, 88, 89, 90, 91, 92, 93, 94 and 95
Certificate 40	R4 532 166.39	INV0001800, 07
Certificate 41	R1 688 351.75	INV0001801, 02, 14, 15, 16,17, 18 and 19
Certificate 42	R 899 605.40	INV0001820, 21 and 24
Certificate 43	R1 456 099.07	INV0001822 and 23
Certificate 44	R 672 812.48	INV0001856, and 57
Certificate 45	R 514 835.52	INV0001861
Certificate 46	R 434 665.87	INV0001885, 87
Certificate 47	R 147 9596.05	INV0001916, 17 and 18
Certificate 48	R 283 342.35	INV0001886 and INV0001915
Certificate 49	R 671 446.79	INV0001950, 51, 52, 53, 54, 55, 58, 59, 60, 61, 62, 63, 64 and 73
Certificate 50	R 830 009.68	INV0001956, 57, 70, 71 and 72
Certificate 51	R1 260 543.71	INV0001949, 65, 66, 67, 68 and 69
Certificate 52	R1 182 825.01	INV0001993, 94, 95, 96
Certificate 53	R3 983 884.87	INV0001975, 90,98, 99, INV0002000, 02, 03, 04, 05, 06, 07 and 08
Certificate 54	R4 574 902.88	INV0002018, 20, 21, 22, 23, 27 and 34
Certificate 55	R1 214 606.54	INV0002019, 24 and 25
Certificate 56	R1 221 623.98	INV0002035, 36, 37, 38, 39, 42, 45, 46, 47 and 48
Certificate 57	R2 578 758.66	INV0002040, 44, 58, 59, 68, 69 and 70
Certificate 58	R1 124 852.49	INV0002041, 43
Certificate 59	R 293 923.96	INV0002060
Certificate 60	R 487 271.38	INV0002061, and 71
Certificate 61	R 38 723.65	INV0002072
Certificate 62	R 281 559.46	INV0002114
Certificate 63	R 47 432.05	INV0002157
Certificate 64	R 13 671.43	INV0002163
Certificate 65	R 68 405.10	INV0002147, 2148, 2149 and 2150
Certificate 66	R 29 740.24	INV0002151, 2153, 2154 and 2155
Certificate 67	R 8 433.32	INV0002152
Certificate 68	R 223 208.09	INV0002189
Certificate 69	R 20 847.75	INV0002193

Certificate 70	R 21 184.22	INV0002197
Certificate 71	R 609 431.18	INV0002195
Certificate 72	R 28 262.03	INV0002196
Certificate 73	R 31 247.36	INV0002161, 2224, 2227 and 2205
Certificate 74	R 45 606.88	INV0002207, 2226, 2241 and 2225
Certificate 75	R 24 083.53	INV0002160, 2204 and 2298
Certificate 76	R 7 407.58	INV0002304
Certificate 77	R 165 631.46	INV0002291, 2268 and 2302
Certificate 78	R 10 445.82	INV0002175
Certificate 79	R 67 665.28	INV0002334, 2240
Certificate 80	R2 342 326.10	INV0002333, 2347, 2346, 2357, 2348 and 2266
Certificate 81	R 28 412.98	INV0002309
Certificate 82	R 2 811.11	INV0002242
Certificate 83	R 22 520.82	INV0002243
Certificate 84	R 798.61	INV0002244
Certificate 85	R 10 445.82	INV0002245
Certificate 86	R 1 966.50	INV0002412
Certificate 87	R 1 966.50	INV0002411
Certificate 88	R 643 605.90	INV0002394
Certificate 89	R 663 348.98	INV0002377
Certificate 90	R 133 016.11	INV0002418
Certificate 91	R1 261 528.86	INV0002419
Certificate 92	R 7 634.71	INV0002208
Certificate 93	R 78 332.99	INV0002206
Certificate 94	R 54 324.30	INV0002426
Certificate 95	R 161 736.34	INV0002416
Certificate 96	R 253 475.83	INV0002423
Certificate 97	R 161 297.57	INV0002415
Certificate 98	R 201 017.71	INV0002415
Certificate 99	R 68 623.33	INV0002450
Certificate 100	R 109 353.47	INV0002450
Certificate 101	R 56 942.27	INV0002454
Certificate 102	R 36 702.94	INV0002449
Certificate 103	R 139 158.56	INV0002452
Certificate 104	R 18 750.77	INV0002451
Certificate 105	R 3 158.82	INV0002461
Certificate 106	R 102 553.32	INV0002475
Certificate 107	R 80 154.86	INV0002473
Certificate 108	R 76 255.63	INV0002474
Certificate 109	R 68 530.79	INV0002453
Certificate 110	R 451 457.42	INV0002487
Certificate 111	R 2 299 439.65	INV0002485
Certificate 112	R 1 141 463.85	INV0002484
Certificate 113	R 508 443.59	INV0002463
Certificate 114	R 56 300.41	INV0002465
Certificate 115	R 753 463.53	INV0002466
Certificate 116	R 281 522 65	INV0002464
Certificate 117	R 76 967.40	INV0002514
Certificate 118	R 18 750.78	INV0002493
Certificate 119	R 158 975.87	INV0002489
Certificate 120	R 678 596.72	INV0002515

Certificate 121	R 276 693.80	INV0002395
Certificate 122	R 1 154 892.81	INV0002483
Certificate 123	R 26 192.51	INV0002516
Certificate 124	R 134 593.22	INV0002467
Certificate 125	R 11 799.00	INV0002494
Certificate 126	R 8 050.00	INV0002525
Certificate 127	R 406 724.64	INV0002524
Certificate 128	R 78 919.99	INV0002527
Certificate 129	R 7 381.16	INV0002530
Certificate 130	R 211 411.06	INV0002520
Certificate 131	R 184 635.45	INV0002521
Certificate 132	R 5 438 587.87	INV0002509
Certificate 133	R17 025 004.48	INV0002512
Certificate 134	R 8 291 877.52	INV0002511
Certificate 135	R 230 191.15	INV0002459
Certificate 136	R 312 125.87	INV0002528
Certificate 137	R 201 345.89	INV0002555
Certificate 138	R 1 114.35	INV0002533
Certificate 139	R 1 966.50	INV0002538
Certificate 140	R 31 933.20	INV0002535
Certificate 141	R 159 961.64	INV0002470
Certificate 142	R 12 672.43	INV0002557
Certificate 143	R 3 411 256.24	INV0002510
Certificate 144	R 2 012.50	INV0002552
Certificate 145	R 23 491.83	INV0002553
Certificate 146	R 8 050.00	INV0002551
Certificate 147	R 12 873.61	INV0002554
Certificate 148	R 8 050.00	INV0002548
Certificate 149	R 2 012.50	INV0002542
Certificate 150	R 2 012.50	INV0002546
Certificate 151	R 4 025.00	INV0002547
Certificate 152	R 2 012.50	INV0002541
Certificate 153	R 2 012.50	INV0002539
Certificate 154	R 4 791.64	INV0002558
Certificate 155	R 2 012.50	INV0002550
Certificate 156	R 66 116.41	INV0002526
Certificate 157	R 102 233.80	INV0002469
Certificate 158	R 231 324.69	INV0002468
Certificate 159	R 236 404.87	INV0002574
Certificate 160	R 37 310.63	INV0002570
Certificate 161	R 125 107.53	INV0002571
Certificate 162	R 68 870.37	INV0002572
Certificate 163	R 77 692.12	INV0002573
Certificate 164	R 68 214.87	INV0002575
Certificate 165	R 402 692.00	INV0002529
Certificate 166	R 251 399.30	INV0002563
Certificate 167	R 4 025.00	INV0002543
Certificate 168	R 8 050.00	INV0002537
Certificate 169	R 9 647.21	INV0002536
Certificate 170	R 62 809.71	INV0002564
Certificate 171	R 2 012.50	INV0002549

Certificate 172	R 2 012.50	INV0002549
Certificate 173	R 409 854.09	INV0002507
Certificate 174	R 57 072.66	INV0002569
Certificate 175	R 11 303.21	INV0002293
Certificate 176	R 548 660.77	INV0002508
Certificate 177	R 118 295.53	INV0002506
Certificate 178	R 69 955.65	INV0002534
Certificate 179	R 169 555.01	INV0002531
Certificate 180	R 8 193.75	INV0002583
Certificate 181	R 3 277.50	INV0002581
Certificate 182	R 3 768.14	INV0002582
Certificate 183	R 25 223.68	INV0002472
Certificate 184	R 17 694.91	INV0002471
Certificate 185	R 9 282.11	INV0002597
Certificate 186	R 22 359.82	INV0002596
Certificate 187	R 16 748.60	INV0002595
Certificate 188	R 177 911.46	INV0002492
Certificate 189	R 17 679.72	INV0002601
Certificate 190	R 45 156.20	INV0002600
Certificate 191	R 30 004.54	INV0002594
Certificate 192	R 13 362.79	INV0002593
Certificate 193	R 11 561.64	INV0002592
Certificate 194	R 43 502.22	INV0002604
Certificate 195	R 139 841.74	INV0002456
Certificate 196	R 89 370.95	INV0002605
Certificate 197	R 180 590.71	INV0002519
Certificate 198	R 23 685.95	INV0002608
Certificate 199	R 21 207.15	INV0002628
Certificate 200	R 24 218.31	INV0002633
Certificate 201	R 72 386.75	INV0002636
Certificate 202	R 363.56	INV0002648
Certificate 203	R 35 602.21	INV0002647
Certificate 204	R 131 592.81	INV0002425
Total	**R171 964 187.96**	

- Approved contract sum R414,032,339.97 including VAT
- Current expenditure to date is R171 964 187.96 based on processed financial certificates.

4. RECOMMENDATION

i. That contract **1C-3033/1K-36699** for the **Maintenance, Repair, Conversion and Expansion of CCTV Software and Hardware Infrastructure** for a period of 36 months to be extended for a period of 6 months (**27 October 2026 to 26 April 2027**) or until the new contract 1k-36140 is awarded, or whichever is sooner in terms of Section 55 Minor amendments of the Supply Chain Management Policy.

ii. The tables below reflect the current price which will be kept firm for the extension period:

Item	Description/item code	Unit price	Estimated quantity	Price excl VAT	Vat	Price incl Vat
1	**CCTV Hardware and Software Maintenance (Care Plans)**					
1.1	2MP Network Bullet Camera 3-year care plan	R1,182.33	2000	R2,364,662.42	R354,699.36	R2,719,361.79
1.2	2MP Network Dome Camera 3-year care plan	R1,182.33	2000	R2,364,662.42	R354,699.36	R2,719,361.79
1.3	2MP Network Mini Dome Camera 3-year care plan	R1,182.33	500	R591,165.61	R88,674.84	R679,840.45
1.4	2MP Network IR PTZ Dome Camera 3-year care plan	R1,182.33	500	R591,165.61	R88,674.84	R679,840.45
1.5	High 360 camera 3-year care plan	R1,182.33	20	R23,646.62	R3,546.99	R27,193.62
1.6	16 Channel Built-in Network Video Recorder- 3-year care plan	R1,182.33	30	R35,469.94	R5,320.49	R40,790.43
1.7	Network Joystick- 3-year care plan	R1,182.33	20	R23,646.62	R3,546.99	R27,193.62
1.8	Video Decoder 3-year care plan	R8,512.82	50	R425,640.94	R63,846.14	R489,487.08
1.9	10GE TOR Switch - 3-year care plan	R69,130.41	10	R691,304.07	R103,695.61	R794,999.68
1.10	GE TOR Switch - 3-year care plan	R17,211.77	10	R172,117.66	R25,817.65	R197,935.31
1.11	Firewall- 3-year care plan	R129,255.76	2	R258,511.52	R38,776.73	R297,288.25
1.12	24 port POE Access Switch- 3-year care plan	R79,996.05	20	R1,599,920.94	R239,988.14	R1,839,909.08
1.13	Distribution Switch- 3-year care plan	R173,904.89	5	R869,524.45	R130,428.67	R999,953.12

Item	Description/item code	Unit price	Estimated quantity	Price excl VAT	Vat	Price incl Vat
1.14	Industrial Switch-3-year care plan	R15,349.51	200	R3,069,901.59	R460,485.24	R3,530,386.83
1.15	Main Core Switch- 3-year care plan	R335,186.43	2	R670,372.86	R100,555.93	R770,928.78
1.16	Backup Core Switch-3-year care plan	R335,186.43	1	R335,186.43	R50,277.96	R385,464.39
1.17	Main Video Cloud-5 -year care plan	R12,581,600.97	1	R12,581,600.97	R1,887,240.15	R14,468,841.11
1.18	Backup Video Cloud- 5 – year care plan	R5,957,579.91	1	R5,957,579.91	R893,636.99	R6,851,216.89
1.19	Video Analyze System -5 -year care plan	R14,641,509.96	1	R14,641,509.96	R2,196,226.49	R16,837,736.45
1.20	Unified Management System (Esight) -5-year care plan	R2,221,470.47	1	R2,221,470.47	R333,220.57	R2,554,691.05

Item	Description/item code	Unit price	Estimated quantity	Price excl VAT	Vat	Price incl Vat
2	**CCTV Conversion/Expansion**					
2.1	100 cameras to main video cloud, 1080p,30 days	R687,957.29	10	R6,879,572.93	R912 466.34	R7,911,508.87
2.2	100 cameras to main video cloud,1080p, 60 days	R1,411,792.31	10	R14,117,923.13	R1 872 518.79	R16,235,611.60
2.3	100 cameras to main video cloud,1080p, 90 days	R599,554.01	10	R5,995,540.11	R795 213.39	R6,894,871.13
2.4	100 cameras to backup video cloud,1080p,30 days	R1,584,837.38	10	R15,848,373.79	R2 102 035.65	R18,225,629.86

2.5	100 cameras to backup video cloud,1080p, 60 days	R6,285,044.14	10	R62,850,441.38	R8 336 115.12	R72,278,007.59
2.6	100 cameras to backup video cloud, 1080p, 90 days	R710,046.86	10	R7,100,468.63	R941 764.65	R8,165,538.93
2.7	Behavior Analyze License	R19,058.44	20	R381,168.79	R50 556.00	R438,344.11
2.8	License Plate Recognition License	R20,629.30	20	R412,586.04	R54 723.00	R474,473.94
2.9	Facial Recognition License	R102,856.29	20	R2,057,125.71	R2 659 801.65	R2,365,694.57

Item	**Description/item code**	**Unit price**	**Estimated quantity**	**Price excl VAT**	**Vat**	**Price incl Vat**
3	**CCTV Control Room**					
3.1	Control Room maintenance -small	R1,095.87	48	R52,601.84	R6 976.80	R60,492.11
3.2	Control Room maintenance - large	R1,095.87	48	R52,601.84	R6 976.80	R60,492.11
3.3	Four HDMI Decoders	R20,751.04	10	R207,510.35	R27 522.96	R238,636.90
3.4	Eight HDMI Decoders	R31,672.03	30	R950,161.04	R126 023.81	R1,092,685.20
3.5	Multi-Screen Processing Controller- 8 channel	R322,587.09	10	R3,225,870.92	R427 860.66	R3,709,751.56
3.6	Multi-Screen Processing Controller- 16 channel	R482,557.23	5	R2,412,786.17	R320 017.85	R2,774,704.09
3.7	Bracket and Accessories	R16,038.79	10	R160,387.87	R21,272.91	R184,446.06
3.8	Video Wall Screen	R68,548.83	30	R2,056,464.78	R272 757.47	R2,364,934.49
3.9	24 x 7 55’’ Screen	R25,465.74	50	R1,273,286.86	R168 881.33	R1,464,279.89

3.10	24 x 7 24'' Screen	R6,231.14	50	R311,557.20	R41 323.13	R358,290.78
3.11	55'' Signage Screen	R28,817.10	30	R864,513.07	R114 663.96	R994,190.03
3.12	CCTV Workstation	R38,841.40	20	R776,827.97	R103 033.92	R893,352.16
3.13	Wireless Keyboard & mouse	R315.45	50	R15,772.53	R2 091.98	R18,138.40
3.14	Dual Monitor Desk Stand	R1,815.82	50	R90,791.09	R12 042.00	R104,409.76
3.15	Tri Monitor Desk Stand	R3,671.00	50	R183,550.01	R24 345.00	R211,082.51
3.16	Quad Monitor Desk Stand	R4,064.56	50	R203,228.20	R26 955.00	R233,712.43
3.17	24x7 Control Room Chair	R3,251.42	100	R325,142.50	R43 125.00	R373,913.87
3.18	Shopfitting for 8x2 Screens	R279,905.28	4	R1,119,621.12	R148 500.00	R1,287,564.29
3.19	USB Headset	R795.18	100	R79,517.98	R10 546.80	R91,445.68
3.20	65-inch Interactive Smart Board	R109,170.61	10	R1,091,706.14	R144,797.52	R1,255,462.06
3.21	75-inch Interactive Smart Board	R124,668.12	10	R1,246,681.15	R165,352.50	R1,433,683.33
3.22	86-inch Interactive Smart Board	R156,339.70	5	R781,698.49	R103,679.92	R898,953.26

Item	Description/item code	Unit price	Estimated quantity	Price excl VAT	Vat	Price incl Vat
4	**Onsite CCTV Maintenance**					
4.1	Street camera- Inspection, troubleshooting and cleaning per camera pole	R1,933.89	500	R966,945.51	R128,250.00	R1,111,987.34
4.2	Street camera- Replacement per camera	R1,933.89	100	R193,389.10	R25,650.00	R222,397.47
4.3	Street camera- Installation of Industrial Switch	R1,933.89	300	R580,167.31	R76,950.00	R667,192.40
4.4	Building camera -Inspection, troubleshooting and cleaning per 10 cameras	R5,801.67	300	R1,740,501.92	R230,850.00	R2,001,577.21
4.5	Building camera -Replacement per camera	R1,160.33	100	R116,033.46	R15,390.00	R133,438.48
4.6	Bullet or Dome Cameras- Onsite installation per camera	R966.95	2000	R1,933,891.03	R258,500.00	R2,223,974.68
4.7	PTZ camera- Onsite installation per camera	R1,224.80	200	R244,959.53	R32,490.00	R281,703.46
4.8	Building camera- cleaning per 10 cameras	R5,801.67	200	R1,160,334.62	R153 900.00	R1,334,384.81
4.9	Street Camera- Installation of PA Speaker	R1,095.87	200	R219,174.32	R29,070.00	R252,050.46

Item	Description/item code	Unit price	Estimated quantity	Price excl VAT	Vat	Price incl Vat
5	**Camera Performance Management**					
5.1	Camera Performance Management System	R19,237,307.64	1	R19,237,307.64	R2 551.524.00	R22,122,903.78

Item	Description/item code	Unit price	Estimated quantity	Price excl VAT	Vat	Price incl Vat
6	**CCTV Equipment**					
6.1	2MP Network Bullet Camera	R5,932.79	2000	R11,865,586.30	R1 573 782.00	R13,645,424.24
6.2	2MP Long Lens Network Bullet Camera	R15,401.15	1000	R15,401,146.23	R2 042 718.00	R17,711,318.16
6.3	2MP Network Dome Camera	R6,124.41	2000	R12,248,813.38	R1 624 611.00	R14,086,135.39
6.4	2MP Network Dome Camera with onboard microphone	R7,828.84	500	R3,914,421.62	R519 186.00	R4,501,584.86
6.5	2MP Network Mini Dome Camera	R4,080.53	500	R2,040,266.34	R270 609.00	R2,346,306.29
6.6	2MP Network PTZ Camera	R15,487.91	200	R3,097,582.24	R410 845.20	R3,562,219.58
6.7	360 Degree Camera	R19,749.56	10	R197,495.63	R26 194.67	R227,119.97
6.8	Outdoor Industrial Switch	R44,585.80	300	R13,375,740.31	R1 774 080.00	R15,382,101.36
6.9	Short Range Bi-Directional SPF for Outdoor Industrial Switch	R1,582.04	400	R632,814.38	R83 932.80	R727,736.54
6.10	Long Range Bi-Directional SPF for Outdoor Industrial Switch	R5,045.04	200	R1,009,007.08	R133 828.80	R1,160,358.14
6.11	Video access, management and storage server	R2,017,234.33	10	R20,172,343.32	R2 675 541.69	R23,198,194.82
6.12	Video analytics server	R2,254,555.73	2	R4,509,111.45	R598 062.18	R5,185,478.17
6.13	Analysis card for number plate recognition	R183,569.37	2	R367,138.74	R48 695.14	R422,209.55
6.14	Analysis card for facial recognition	R204,618.68	2	R409,237.35	R54 278.85	R470,622.96
6.15	16 Channel Built-in Network Video Recorder	R20,461.87	20	R409,237.35	R54 278.85	R470,622.96

6.16	Cloud Engine Core Switch	R76,762.56	2	R153,525.11	R20 362.67	R176,553.88
6.17	Body Camera Low Spec	R6,312.19	40	R252,487.46	R33 488.46	R290,360.57
6.18	Body Camera High Spec	R6,312.19	20	R126,243.73	R16 744.23	R145,180.29
6.19	Desktop 8 port body camera docking station	R20,507.05	5	R102,535.25	R13 599.68	R117,915.53
6.20	Wall mount 8 port body camera docking station	R40,953.68	5	R204,768.42	R27 159.29	R235,483.68
6.21	4MP explosion-proof bullet camera	R71,903.49	5	R359,517.47	R47 684.30	R413,445.09
6.22	8MP explosion-proof bullet camera	R80,285.15	5	R401,425.73	R53 242.76	R461,639.59
6.23	People Counting Camera	R13,025.92	10	R130,259.21	R17 276.82	R149,798.09
6.24	Short Range Fixed Thermal Camera	R48,688.36	20	R973,767.28	R129 154.80	R1,119,832.38
6.25	Long Range Fixed Thermal Camera	R48,688.36	20	R973,767.28	R129 154.80	R1,119,832.38
6.26	Short Range PTZ Thermal Camera	R89,324.07	20	R1,786,481.48	R236 948.46	R2,054,453.70
6.27	Long Range PTZ Thermal Camera	R136,643.59	20	R2,732,871.88	R362 472.15	R3,142,802.66
6.28	Point of Entry Thermal Screening System	R311,563.58	5	R1,557,817.92	R206 619.86	R1,791,490.61

Item	Description/item code	Unit price	Estimated quantity	Price excl VAT	Vat	Price incl Vat
7	**Specialized Equipment**					
7.1	Crane hire per day up to 20m in height	R8,106.51	20	R162,130.19	R21 504.00	R186,449.71
7.2	Fibre optic York box	R569.17	50	R28,458.73	R3 774.60	R32,727.54
7.3	Ruggedized Fibre optic patch lead- 20m	R445.81	100	R44,581.28	R5 913.00	R51,268.47
7.4	Ruggedized optic patch lead- 15m	R409.02	100	R40,902.36	R5 425.05	R47,037.71
7.5	Ruggedized Fibre patch lead -10m	R357.53	100	R35,753.23	R4 742.10	R41,116.22
7.6	Fibre optic patch lead- 3m	R81.69	200	R16,337.42	R2 166.90	R18,788.03
7.7	Comnet Transmitter Module	R14,836.34	50	R741,816.85	R98 390.25	R853,089.37
7.8	Comnet Receiver Module	R14,836.34	50	R741,816.85	R98 390.25	R853,089.37
7.9	64 GB MicroSD card – Class 10	R117.56	500	R58,780.11	R7 796.25	R67,597.13
7.10	IP 66 4x4 Box	R232.07	50	R11,603.35	R1 539.00	R13,343.85
7.11	60W PoE Injector	R446.67	30	R13,400.17	R1 777.32	R15,410.19
7.12	Unmanaged Industrial 8 port Switch	R12,075.45	10	R120,754.54	R16 016.18	R138,867.72
7.13	Industrial 8 port PoE Switch	R26,129.24	20	R522,584.85	R69 312.60	R600,972.58
7.14	220V AC to 48VDC power supply	R3,106.44	20	R62,128.79	R8 240.40	R71,448.11
7.15	Managed Layer 2 Ethernet Switch with PoE	R6,525.19	20	R130,503.72	R17 309.25	R150,079.27

7.16	Managed 16-port later 2 Ethernet Switch and 10 Gbit/s Uplinks	R44,671.70	50	R2,233,584.76	R296 249.63	R2,568,622.48
7.17	OTDR	R120,161.81	1	R120,161.81	R15 937.56	R138,186.08
7.18	Visual Fault Locator	R2,411.38	5	R12,056.91	R1 599.16	R13,865.44
7.19	Optical Power meter	R10,815.83	2	R21,631.65	R2 869.10	R24,876.40
7.20	IP 66 Enclosure	R183.21	20	R3,664.21	R486.00	R4,213.85
7.21	Cat6E per 100m	R785.36	20	R15,707.27	R2 083.32	R18,063.36
7.22	Cable Trays per 3m length	R638.59	40	R25,543.65	R3 387.96	R29,375.19
7.23	Trunking per 3m length	R134.94	40	R5,397.70	R715.92	R6,207.36
7.24	Duct 50mm HDPE per meter	R85.70	1000	R85,701.91	R11 367.00	R98,557.19
7.25	7 way microduct per meter	R29.18	1000	R29,178.00	R3 870.00	R33,554.71
7.26	Bosal piping per meter	R85.70	200	R17,140.38	R2 273.40	R19,711.44
7.27	Manhole 1mx1m including lockable cover	R12,647.57	20	R252,951.36	R33 549.99	R290,894.07
7.28	Smart Manhole	R9,330.18	20	R186,603.52	R24 750.00	R214,594.05
7.29	Fibre Dome joint 2-way	R203.81	50	R10,190.59	R2 596.95	R11,719.18
7.30	Fibre Dome joint 3- way	R590.62	50	R29,530.86	R3 916.80	R33,960.48
7.31	24 port patch panel with LC midcouplers and pigtails	R509.53	20	R10,190.59	R1 351.62	R11,719.18
7.32	48 core single mode CST Armoured Optic Fibre Cable	R34.52	1000	R34,516.00	R4 578.00	R39,693.40

7.33	48 core single mode microfiber cable	R28.96	1000	R28,963.13	R3 841.50	R33,307.60
7.34	Signage for buildings	R29.40	400	R11,761.68	R1 560.00	R13,525.93
7.35	Signage for street cameras	R36.76	400	R14,702.10	R1 950.00	R16,907.41

Item	Description/item code	Unit price	Estimated quantity	Price excl VAT	Vat	Price incl Vat
8	**CCTV Backhaul Equipment**					
8.1	Access site CCTV backhaul network devices					
8.1.1	MS OTN device in the access site	R785,009.81	40	R31,400,392.24	R4 170 764.46	R36,110,451.08
8.2	CCTV backhaul network backbone topology					
8.2.1	Electrical- layer OTN equipment in backbone sites	R2,454,883.05	15	R36,823,245.82	R4 884 020.06	R42,346,732.69
8.2.2	Optical-layer OTN equipment in backbone sites	R1,214,292.78	10	R12,142,927.76	R1 610 566.95	R13,964,366.92
8.3	Network Management System	R8,093,025.87	1	R8,093,025.87	R1 073 411.64	R9,306,979.76
8.4	**Cabinet for the transmission equipment**					
8.4.1	Cabinet with 2 x 1U DC distribution unit	R1,487,432.40	5	R7,437,162.00	R986 421.69	R8,552,736.30
8.4.2	Cabinet with 4x 1U DC distribution unit	R1,555,076.38	5	R7,775,381.90	R1 031 281.20	R8,941,689.18
8.4.3	Cabinet with 6x 1U DC distribution unit	R1,628,454.18	5	R8,142,270.88	R1 079 943.21	R9,363,611.51

Item	Description/item code	Unit price	Estimated quantity	Price excl VAT	Vat	Price incl Vat
9	**Labour – Per unit rates**					
9.1	Ethernet cable installation in buildings per meter	R96.69	1000	R96,694.55	R12 825.00	R111,198.73
9.2	Ethernet cable installation outside buildings per meter including pole mounts	R322.32	1000	R322,315.17	R42 750.00	R370,662.45
9.3	Trunking installation per meter	R83.80	500	R41,900.97	R5 557.50	R48,186.12
9.4	Cable tray installation per meter	R96.69	500	R48,347.28	R6 412.50	R55,599.37
9.5	Trenching and backfilling per meter- soft soil	R515.70	1000	R515,704.27	R68 4000.00	R593,059.91
9.6	Trenching and backfilling per meter- pickable	R709.09	1000	R709,093.38	R94 050.00	R815,457.38
9.7	Trenching and backfilling per meter -jackhammer	R1,075.24	300	R322,573.02	R42 784.20	R370,958.98
9.8	Tar reinstatement per square meter	R966.95	200	R193,389.10	R25 650.00	R222,397.47
9.9	Pavement reinstatement per square meter	R838.02	200	R167,603.89	R22 230.00	R192,744.47
9.10	Directional drilling 110mm per meter	R1,547.11	100	R154,711.28	R20 520.00	R177,917.97
9.11	Jetting of blockage	R2,088.26	200	R417,652.61	R55 395.00	R480,300.50
9.12	Duct 50mm HDPE installation per meter	R61.88	1000	R61,884.51	R8 208.00	R71,167.19
9.13	7-way microduct installation per meter	R79.93	1000	R79,934.16	R10 602.00	R91,924.29
9.14	Duct integrity test per duct	R12.89	50	R644.63	R85.50	R741.32
9.15	Manhole installation	R966.95	20	R19,338.91	R2 565.00	R22,239.75
9.16	Smart manhole installation	R709.09	20	R14,181.87	R1 881.00	R16,309.15
9.16	Core drilling	R580.17	20	R11,603.35	R1 539.00	R13,343.85
9.17	Cleaning of manholes	R580.17	100	R58,016.73	R7 695.00	R66,719.24

9.18	Inclusive call out fee after hours (inclusive of 1 hour labour and transport) per call	R1,932.30	100	R193,230.00	R28 984.00	R222,214.00
9.19	New installation assessment for small buildings	R1,933.89	100	R193,389.10	R25 650.00	R222,397.47
9.20	New installation assessment for medium buildings	R1,933.89	100	R193,389.10	R25 650.00	R222,397.47
9.21	New installation assessment for large buildings	R1,933.89	50	R96,694.55	R12 825.00	R111,198.73
9.22	Fibre splice	R322.32	1000	R322,315.17	R42 750.00	R370,662.45
9.23	CST Fibre cable installation per meter	R70.57	1000	R70,570.06	R9 360.00	R81,155.57
9.24	Microfibre cable installation per meter	R70.57	1000	R70,570.06	R9 360.00	R81,155.57
9.25	Fibre dome joint preparation/installation	R838.02	10	R8,380.19	R1 111.50	R9,637.22
9.26	Fibre patch panel preparation/installation	R709.09	10	R7,090.93	R940.50	R8,154.57
9.27	Fibre York box /installation	R322.32	50	R16,115.76	R2 137.50	R18,533.12
9.28	IP66 Camera pole box installation	R451.24	20	R9,024.82	R1 197.00	R10,378.55
9.29	Repair of LPR camera arms	R580.17	10	R5,801.67	R769.50	R6,671.92
9.30	Fibre fault finding per hour	R773.56	100	R77,355.64	R10 260.00	R88,958.99
9.31	OEM resident Engineer per month	R130,810.41	36	R4,709,174.88	R624 597.43	R5,415,551.12

5. SIGNATURES

PN Mncibi

Signature:

Name: MRS PHUMELELE MNCIBI Date: 13/10/26

SENIOR TECHNICIAN

Signed by:Thobile Primrose Mbatha
Signed at:2026-10-13 11:15:44 +02:00
Reason:I approve this document

Thobile Primrose Mbatha

Date: 13/10/26

Name: THOBILE MBATHA

DEPUTY DIRECTOR: TELECOMMS, NETWORK AND ELECTRONIC SERVICES

Signed by:Mphakamiseni Cleopas Nkwany
Signed at:2026-10-13 10:02:21 +02:00
Reason:I approve this document

Signature: Mphakamiseni Cleopas Nkwanyana

Name: MR CLEO NKWANYANA Date: 13/10/26

SENIOR MANAGER: ELECTRONICS

Signed by:Sibonginkosi Meyiwa Dlamini
Signed at:2026-10-14 07:56:14 +02:00
Reason:I approve this document

Signature:

Name: ROBERT DLAMINI Date: 14/10/26

CIO

Signed by:ELLEN ZANDILE SITHOLE
Signed at:2026-10-14 11:44:32 +02:00
Reason:I approve this document

Signature:

Name: MRS ZANDILE SITHOLE Date: 14/10/26

DEPUTY DIRECTOR:
POLICY & SUPPORT

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