

### SUPPLY CHAIN MANAGEMENT

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As per e-mail:

Dear Sir /Madam

### **NOTICE TO BIDDERS**

### **ADDENDUM: 1**

### TENDER 8/3/28-2024 MN153-2024 INSTALLATION AND MONITORING OF ALARM SYSTEMS, CCTV CAMERAS AND ARMED RESPONSE FOR A PERIOD ENDING 30 JUNE 2027

Pursuant to the compulsory site meeting held on Wednesday, 19 June 2024, at 10h00, find below the issues for clarification as discussed.

### **EXISTING ALARMS & CAMERAS AS ON 30 APRIL 2024**

	TABLE 1: ALARMS INSTALLED						
NR	SITE	ADDRESS/COORDINATES	ARMED RESPONSE	MONITORING			
Α		COMMUNITY SERVICES					
i) Ll	BRARIES						
1	Bettie Julius Library (PV)	c/o Jakaranda & Long Street, Porterville	YES	YES			
2	Porterville Library	Mark Street, Porterville	YES	YES			
3	Noordhoek Library	Noordhoek Avenue, Noordhoek, Velddrif	YES	YES			
4	Velddrif Library	Voortrekker Street, Velddrif	YES	YES			
5	LB Wernic Library	Calendula Street, Piketberg	YES	YES			
6	Piketberg Library	13 Church Street, Piketberg	YES	YES			
ii) B	EACH RESORTS						
7	Dwarskersbos Beach Resort (Office)	59 Main Street, Dwarkersbos	YES	YES			
8	Stywelyne Beach Resort (Office)	Garnaal Street, Laaiplek, Velddrif	YES	YES			
iii) T	RAFFIC OFFICES						
9	Piketberg Traffic Offices	13 Vervoer Crescent, Industrial Area, Piketberg	YES	YES			
10	Porterville Traffic Offices	c/o Jakaranda & Long Street, Porterville	YES	YES			
11	Velddrif Traffic Offices	Municipal Building, Voortrekker weg, Velddrif	YES	YES			
	PORTSGROUNDS						
12	PELLA PARK PORTERVILLE						
	a) Clubhouse	Boom street/Disa street, Porterville -33.02107401431574, 18.988769093830552	YES	YES			

8/3/28-2024: ADDENDUM 1



	b) Kiosk	Boom street/Disa street, Porterville -33.02107401431574, 18.988769093830552	YES	YES
	c) Stadium	Boom street/Disa street, Porterville -33.02107401431574, 18.988769093830552	YES	YES
	Tollie Adams Piketberg	-32.904769016308045, 18.76466578482994 Kerk Sint Street Piketberg	YES	YES
	Rhino Park Piketberg	32°54'16.5"S 18°45'37.0"E Kerk Street Piketberg	YES	YES
13	SMITHSPARK VELDDRIF			
	a) Netball Clubhouse	Smitlaan Velddrif	YES	YES
	b) Rugby Clubhouse	Irislaan Velddrif	YES	YES
	c) Cricket Clubhouse	Irislaan Velddrif	YES	YES
14	ERIC GOLDSMITH VELDDRIF			
	a) Clubhouse	Lofdal Laan Velddrif	YES	YES
	b) Caretaker Residence	Lofdal Laan Velddrif	NO	YES
15	Aurora Sportsgrounds	Cnr Buitekant & Hoof Str Aurora	YES	YES
16	Eendekuil Sportsgrounds	Maas Str -32.69394109803518, 18.88036257360729 To be installed	NO	NO
17	Redelinghuys Sportsgrounds	-32.482352067037745, 18.534642054400372	YES	YES
v) C	OMMUNITY HALLS			
18	N Otto Porterville	-33.02084918024096, 18.986929773047404 Jakaranda Str PV	YES	YES
19	Alan Boesak Piketberg	-32.90070839111619, 18.7596302625619 Cnr Zebra & Loop Str Piketberg	YES	YES
20	Noordhoek Community Hall	-32.77421526792299, 18.166346061193252 Lofdal & Abattoir Str VD	YES	YES
21	Velddrif Town Hall	Voortrekker Str -32.78431529322153, 18.16446702591044	YES	YES
22	Aurora Community Hall	-32.71040734626328, 18.488354477793695 Tussen Hoof & Hoog Str	YES	YES
23	Redelinghuys Community Hall	Installation Pending	NO	NO
24	Eendekuil Community Hall	Installation to be completed Maas Str -32.694608149887166, 18.879308222324536	YES	YES



25	Parks Store Piketberg	-32.903158995012475, 18.75538821350411 Peper Str Parks Store Piketberg	Yes	Yes
в	TECHNICAL SERVICES			
26	Municipal Stores in Velddrif		NO	NO
27	Engineering-building in Piketberg	Church Street, Piketberg	YES	YES
28	Waterworks stores in Piketberg	32° 54' 35.93" S 18° 46' 12.23" E	YES	YES
29	Wastewater treatment works in Piketberg	32° 53' 52.11" S 18° 46' 29.62" E	YES	YES
30	Central Store in Piketberg	32° 54' 35.74" S 18° 46' 10.23" E	YES	YES
31	Long store in Piketberg	32° 54' 33.10" S 18° 46' 09.48" E	YES	YES
32	Recycling-store in Piketberg	32° 54' 36.26" S 18° 46' 14.17" E	NO	NO
33	Refuse Transfer-station store in Piketberg	32° 54' 31.92" S 18° 46' 21.73" E	YES	YES
34	Administration building - Velddrif	Voortrekker Street	NO	YES
35	Municipal Reservoirs - Velddrif	Abbatoir Street	NO	YES
36	Transfer station - Velddrif	Off Church Street	NO	YES
37	Sewer treatment plant - Velddrif	Off Church Street	NO	YES
38	Irrigation room WWTW - Velddrif	Off Church Street	NO	NO
39	Control room WWTW – Velddrif	Off Church Street	NO	NO
40	Main Municipal Offices - Piketberg	13 Church Street, Piketberg	YES	YES
41	PMU Offices - Piketberg	13 Church Street, Piketberg	NO	YES
42	Booster Pump Station PB	32°56' 25.70" S 18° 45' 9.56" E	YES	YES
43	WTW Aurora	32°41' 59.86" S 18° 29' 2.34" E	NO	YES
44	Municipal Office - Aurora	32°42' 28.84" S 18° 29' 6.31" E	NO	YES
С	CORPORATE SERVICES			
45	Corporate Services offices in Piketberg	5 Church Street, Piketberg	NO	YES
D	FINANCE			
46	Aurora Office		. 8	÷
47	Eendekuil Office			
48	Redelinghuys Office		-	



## TABLE 2: CAMERAS INSTALLED

NR	SITE	ADDRESS/COORDINATES	CAMERAS INSTALLED	MONITORING
Α		COMMUNITY SERVICES		
i) Ll	BRARIES			
1	Bettie Julius Library (PV)	c/o Jakaranda & Long Street, Porterville	NO	*
2	Porterville Library	Mark Street, Porterville	NO	-
3	Noordhoek Library	Noordhoek Avenue, Noordhoek, Velddrif	NO	
4	Velddrif Library	Voortrekker Street, Velddrif	YES	YES
5	LB Wernic Library	Calendula Street, Piketberg	NO	
6	Piketberg Library	13 Church Street, Piketberg	NO	-
ii) B	EACH RESORTS			
7	Dwarskersbos Beach Resort (Office)	59 Main Street, Dwarkersbos	NO	-
8	Stywelyne Beach Resort VD (Office)	Garnaal Street, Laaiplek, Velddrif	NO	-
ііі) Т				
9	Piketberg Traffic Offices	13 Vervoer Crescent, Industrial Area, Piketberg	ON SITE	ON SITE
10	Porterville Traffic Offices	c/o Jakaranda & Long Street, Porterville	ON SITE	ON SITE
11	Velddrif Traffic Offices	Municipal Building, Voortrekker weg, Velddrif	YES	ON SITE
iv) S	PORTSGROUNDS			
12	PELLA PARK PORTERVILLE			
	a) Clubhouse	Boom street/Disa street, Porterville -33.02107401431574, 18.988769093830552	YES	ACTIVE BOX
	b) Kiosk	Boom street/Disa street, Porterville -33.02107401431574, 18.988769093830552	YES	YES
	c) Stadium	Boom street/Disa street, Porterville -33.02107401431574, 18.988769093830552	YES	YES
13	Tollie Adams Piketberg	PTZ + Active Box cameras	YES	YES
14	Rhino park Piketberg	32°54'16.5"S 18°45'37.0"E Kerk Street Piketberg	YES	ACTIVE BOX
15	SMITHSPARK VELDDRIF			
	a) Netball Clubhouse	-32.78229037737832, 18.17392499856031 Iris Str	YES	YES
	b) Rugby Clubhouse	-32.78125755488472, 18.174096700495188 Iris Str	YES	ACTIVE BOX
	c) Cricket Clubhouse	-32.78125755488472, 18.174096700495188 Iris Str	YES	YES



16	ERIC GOLDSMITH			
	a) Clubhouse	Lofdal Laan Velddrif	YES	YES
	b) Caretaker Residence		NO	NO
17	AURORA SPORTSGROUNDS		NO	æ
18	EENDEKUIL SPORTSGROUNDS		NO	
19	REDELINGHUYS SPORTSGROUNDS		NO	
v) C	OMMUNITY HALLS			
20	N Otto Porterville		NO	
21	Alan Boesak Piketberg		NO	191
22	Noordhoek Community Hall		NO	2
23	Velddrif Town Hall	Voortrekker Str -32.78431529322153, 18.16446702591044	YES	YES
24	Aurora Community Hall		NO	
25	Redelinghuys Community Hall		NO	
26	Eendekuil Community Hall		NO	:#:
vi) F	ARKS, STORES & CEMETE	RIES		
27	Parks Store Piketberg			
В	TECHNICAL SERVICES			
28	Municipal Stores in Velddrif		NO	NO
29	Engineering-building in Piketberg	Church Street, Piketberg	NO CAMERAS INSTALLED	NO CAMERAS INSTALLED
30	Waterworks stores in Piketberg	32° 54' 35.93" S 18° 46' 12.23" E	YES	NO
31	Wastewater treatment works in Piketberg	32° 53' 52.11" S 18° 46' 29.62" E	YES	YES
32	Central Store in Piketberg	32° 54' 35.74" S 18° 46' 10.23" E	YES	NO
33	Long store in Piketberg	32° 54' 33.10" S 18° 46' 09.48" E	YES	NO
34	Recycling-store in Piketberg	32° 54' 36.26" S 18° 46' 14.17" E	NO CAMERAS INSTALLED	NO CAMERAS INSTALLED
35	Refuse Transfer-station store in Piketberg	32° 54' 31.92" S 18° 46' 21.73" E	NO CAMERAS INSTALLED	NO CAMERAS INSTALLED
36	Administration building - Velddrif	Voortrekker Street	9	
37	Municipal Reservoirs - Velddrif	Abbatoir Street	÷	
38	Transfer station - Velddrif	Off Church Street		
39	Sewer treatment plant - Velddrif	Off Church Street	-	
40	Irrigation room WWTW -	Off Church Street		



	Velddrif			
41	Control room WWTW – Velddrif	Off Church Street	) <del>•</del> .	-
42	Main Municipal Offices - Piketberg	13 Church Street, Piketberg	NO CAMERAS INSTALLED	NO CAMERAS INSTALLED
43	PMU Offices - Piketberg	13 Church Street, Piketberg	NO	<u>v</u>
С	CORPORATE SERVICES			
44	Corporate Services offices in Piketberg	5 Church Street, Piketberg	-	-
D	FINANCE			
45	Aurora Office			
46	Eendekuil Office			( <b>-</b> )
47	Redelinghuys Office			-
Ε	PTZ CAMERAS			
48	Active Box		YES	ACTIVE BOX
49	Porterville Cellars		YES	ACTIVE BOX
50	Pelikaan Beach Resort		YES	STYWELYNE
F	LPR CAMERAS			
51	Entrance Lang Street South (PB)		YES	ACTIVE BOX
52	Circle at Total, PB eastern entrance		YES	ACTIVE BOX

Hereunder is an indication of the existing infrastructure at some of the sites where alarms are already installed, however the municipality accepts no responsibility for any variations in this information, and service providers must acquaint themselves with these for tendering purposes.

NR	LOCATION	INFRASTRUCTURE	
1	Bettie Julius Library (PV)	1 X SP6000 ALARM PANEL (8 ZONES ON BOARD) 1 X EXPANDER (8 ZONES ON BOARD)	
		1 X 50 VA TRANSFORMER	
		1 X BATTERY	
		1 X 32 ZONE LED KEYPAD	
		2 X METAL BOX	
		1 X 30 WATT SIREN	
		9 X DOOR CONTACTS	
		9 X PASSIVES	
		1 X METAL BOX	
		1 X STATUS LED	
2	Porterville Library	1 X SP6000 ALARM PANEL (8 ZONES ON BOARD)	
	_	1 X EXPANDER (8 ZONES ON BOARD)	
		1 X 50 VA TRANSFORMER	
		1 X BATTERY	
		1 X 32 ZONE LED KEYPAD	
		2 X METAL BOX	
		1 X 30 WATT SIREN	
		9 X DOOR CONTACTS	
		9 X PASSIVES	
		1 X METAL BOX	



		1 X STATUS LED
3	Noordhoek Library	1 X SP6000 ALARM PANEL (8 ZONES ON BOARD)
•		1 X EXPANDER (8 ZONES ON BOARD)
		1 X 50 VA TRANSFORMER
		1 X BATTERY
		1 X 32 ZONE LED KEYPAD
		2 X METAL BOX
		1 X 30 WATT SIREN
		9 X DOOR CONTACTS
		9 X PASSIVES
		1 X METAL BOX
		1 X STATUS LED
4	Velddrif Library	1 X SP6000 ALARM PANEL (8 ZONES ON BOARD)
		1 X EXPANDER (8 ZONES ON BOARD)
		1 X 50 VA TRANSFORMER
		1 X BATTERY
		1 X 32 ZONE LED KEYPAD
		2 X METAL BOX 1 X 30 WATT SIREN
		9 X DOOR CONTACTS
		9 X PASSIVES
		1 X METAL BOX
		1 X STATUS LED
5	LB Wernic Library (only	
	this site includes armed	1 X EXPANDER (8 ZONES ON BOARD)
	reponse)	1 X 50 VA TRANSFORMER
		1 X BATTERY
		1 X 32 ZONE LED KEYPAD
		2 X METAL BOX
		1 X 30 WATT SIREN
		9 X DOOR CONTACTS
		9 X PASSIVES
		1 X METAL BOX
		1 X STATUS LED
6	Dwarskersbos Beach	1 X SP6000 ALARM PANEL (8 ZONES ON BOARD)
v	Resort	
	Resolt	1 X EXPANDER (8 ZONES ON BOARD)
		1 X 50 VA TRANSFORMER
		1 X BATTERY
		1 X 32 ZONE LED KEYPAD
		2 X METAL BOX
		1 X 30 WATT SIREN
		9 X DOOR CONTACTS
		9 X PASSIVES
		1 X METAL BOX
		1 X STATUS LED
7	Stywelyne Beach Resort	1 X SP6000 ALARM PANEL (8 ZONES ON BOARD)
· (		1 X EXPANDER (8 ZONES ON BOARD)
		1 X 50 VA TRANSFORMER
		1 X 32 ZONE LED KEYPAD
		2 X METAL BOX
		1 X 30 WATT SIREN
		1 X 30 WATT SIREN
		1 X 30 WATT SIREN 9 X DOOR CONTACTS 9 X PASSIVES
		1 X 30 WATT SIREN 9 X DOOR CONTACTS



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		1 X EXPANDER (8 ZONES ON BOARD)
		1 X 50 VA TRANSFORMER
		1 X BATTERY
		1 X 32 ZONE LED KEYPAD
		2 X METAL BOX
		1 X 30 WATT SIREN
		9 X DOOR CONTACTS
		9 X PASSIVES
		1 X METAL BOX
		1 X STATUS LED
9	Porterville Traffic	1 X SP6000 ALARM PANEL (8 ZONES ON BOARD)
9	Forterville Hame	
		1 X EXPANDER (8 ZONES ON BOARD)
		1 X 50 VA TRANSFORMER
		1 X BATTERY
		1 X 32 ZONE LED KEYPAD
		2 X METAL BOX
		1 X 30 WATT SIREN
		9 X DOOR CONTACTS
		9 X PASSIVES
		1 X METAL BOX
		1 X STATUS LED
10	Municipale Stores in	1 X 5050 PANEL
	Velddrif	1 X 32 ZONE KEYPAD
		2 X BATTERY
		1 X 3,2 AMP POWER PACK
		1 X TRANSFORMER 50 VA
		1 X 100M 6 LINE STRIP BEAM
		8 X DG 75 INDOOR WIRED PET PASSIVES
		1 X NVR780 OUTDOOR WIRELESS PASSIVE
		2 X PMD 2 INDOOR WIRELESS NON PET PASSIVES
		1 X 15 WATT SIREN
		1 X GSM RADIO
11	Engineering-building in	
	Piketberg	1 XBATTERY
	Fiketberg	
		1 X TRANSFORMER 50 VA
		2 X LED KEYPADS
		2 X STATUS LED
		1 X GSM RADIO
		1 X 30 WATT SIREN
		2 X DOOR CONTACTS
		12 X PASSIVES
		1 X EXPANDER (8 ZONE ON BOARD)
12	Velddrif Traffic Offices	1 X SP6000 ALARM PANEL (8 ZONES ON BOARD)
		1 X EXPANDER (8 ZONES ON BOARD)
		1 X 50 VA TRANSFORMER
		1 X BATTERY
		1 X 32 ZONE LED KEYPAD
		2 X METAL BOX
		2 X METAL BOX 1 X 30 WATT SIREN
		2 X METAL BOX
		2 X METAL BOX 1 X 30 WATT SIREN
		2 X METAL BOX 1 X 30 WATT SIREN 9 X DOOR CONTACTS 9 X PASSIVES
		2 X METAL BOX 1 X 30 WATT SIREN 9 X DOOR CONTACTS 9 X PASSIVES 1 X METAL BOX
12	Comorato	2 X METAL BOX 1 X 30 WATT SIREN 9 X DOOR CONTACTS 9 X PASSIVES 1 X METAL BOX 1 X STATUS LED
13	Corporate Services	2 X METAL BOX 1 X 30 WATT SIREN 9 X DOOR CONTACTS 9 X PASSIVES 1 X METAL BOX 1 X STATUS LED 1 X SP6000 ALARM PANEL (8 ZONES ON BOARD)
13	Corporate Services offices in Piketberg	2 X METAL BOX 1 X 30 WATT SIREN 9 X DOOR CONTACTS 9 X PASSIVES 1 X METAL BOX 1 X STATUS LED



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			1 X BATTERY
			1 X 32 ZONE LED KEYPAD
			2 X METAL BOX
			1 X 30 WATT SIREN
			9 X DOOR CONTACTS
			9 X PASSIVES
			1 X METAL BOX
			1 X STATUS LED
14	Waterworks stores	in	1 X SP6000 ALARM PANEL (8 ZONES ON BOARD)
1.4	Piketberg		1 X TRANSFORMER 50 VA
	Fikelberg		1 X BATTERY
			1 X 30 WATT SIREN
			1 X HEAVY DUTY DOOR CONTACT
			1 X DOOR CONTACT
			3 X PASSIVES
1			1 X GSM RADIO
	1		1 X LED KEYPAD
			1 X METAL BOX
			1 X STATUS LED
15	Sewerage Stores	in	1 X SP6000 ALARM PANEL (8 ZONES ON BOARD)
	Piketberg		1X LED KEYPAD
			1 X BATTERY
			1 X TRANSFORMER 50 VA
			1 X 30 WATT SIREN
			3 X DOOR CONTACTS
			2 X PASSIVES
			1 X MICROWAVE PASSIVE (ROOF SPACE)
			1 X LED (STATUS LIGHT)
			1 X GSM RADIO
10		-	1 X METALBOX
16	Central Store	in	1 X SP6000 ALARM PANEL (8 ZONES ON BOARD)
	Piketberg		1 X EXPANDER (8 ZONES ON BOARD)
	Fikelberg		1 X BATTERY
	FIREIDEIG		1 X BATTERY 1 X 30 WATT SIREN
	FIREDEIG		1 X BATTERY 1 X 30 WATT SIREN 1 X 50 VA TRANSFORMER
	Fiketbeig		1 X BATTERY 1 X 30 WATT SIREN 1 X 50 VA TRANSFORMER 1 X FSK GSM RADIO
	Fiketbeig		1 X BATTERY 1 X 30 WATT SIREN 1 X 50 VA TRANSFORMER
	Fiketbeig		1 X BATTERY 1 X 30 WATT SIREN 1 X 50 VA TRANSFORMER 1 X FSK GSM RADIO
	Fiketbeig		1 X BATTERY 1 X 30 WATT SIREN 1 X 50 VA TRANSFORMER 1 X FSK GSM RADIO 2 X LED STATUS LIGHTS
	Fiketbeig		1 X BATTERY 1 X 30 WATT SIREN 1 X 50 VA TRANSFORMER 1 X FSK GSM RADIO 2 X LED STATUS LIGHTS 5 X DOOR CONTACTS 11 X DG 75 WIRED PET PASSIVES INDOOR
17		in	1 X BATTERY 1 X 30 WATT SIREN 1 X 50 VA TRANSFORMER 1 X FSK GSM RADIO 2 X LED STATUS LIGHTS 5 X DOOR CONTACTS 11 X DG 75 WIRED PET PASSIVES INDOOR 1 X METAL BOX
17	Lang Street store	in	1 X BATTERY 1 X 30 WATT SIREN 1 X 50 VA TRANSFORMER 1 X FSK GSM RADIO 2 X LED STATUS LIGHTS 5 X DOOR CONTACTS 11 X DG 75 WIRED PET PASSIVES INDOOR 1 X METAL BOX 1 X SP6000 ALARM PANEL (8 ZONES ON BOARD)
17		in	1 X BATTERY 1 X 30 WATT SIREN 1 X 50 VA TRANSFORMER 1 X FSK GSM RADIO 2 X LED STATUS LIGHTS 5 X DOOR CONTACTS 11 X DG 75 WIRED PET PASSIVES INDOOR 1 X METAL BOX 1 X SP6000 ALARM PANEL (8 ZONES ON BOARD) 1 X EXPANDER (8 ZONES ON BOARD)
17	Lang Street store	in	1 X BATTERY 1 X 30 WATT SIREN 1 X 50 VA TRANSFORMER 1 X FSK GSM RADIO 2 X LED STATUS LIGHTS 5 X DOOR CONTACTS 11 X DG 75 WIRED PET PASSIVES INDOOR 1 X METAL BOX 1 X SP6000 ALARM PANEL (8 ZONES ON BOARD) 1 X EXPANDER (8 ZONES ON BOARD) 1 X 50 VA TRANSFORMER
17	Lang Street store	in	1 X BATTERY 1 X 30 WATT SIREN 1 X 50 VA TRANSFORMER 1 X FSK GSM RADIO 2 X LED STATUS LIGHTS 5 X DOOR CONTACTS 11 X DG 75 WIRED PET PASSIVES INDOOR 1 X METAL BOX 1 X SP6000 ALARM PANEL (8 ZONES ON BOARD) 1 X EXPANDER (8 ZONES ON BOARD) 1 X 50 VA TRANSFORMER 1 X BATTERY
17	Lang Street store	in	1 X BATTERY 1 X 30 WATT SIREN 1 X 50 VA TRANSFORMER 1 X FSK GSM RADIO 2 X LED STATUS LIGHTS 5 X DOOR CONTACTS 11 X DG 75 WIRED PET PASSIVES INDOOR 1 X METAL BOX 1 X SP6000 ALARM PANEL (8 ZONES ON BOARD) 1 X SP6000 ALARM PANEL (8 ZONES ON BOARD) 1 X SO VA TRANSFORMER 1 X BATTERY 1 X 32 ZONE LED KEYPAD
17	Lang Street store	in	1 X BATTERY 1 X 30 WATT SIREN 1 X 50 VA TRANSFORMER 1 X FSK GSM RADIO 2 X LED STATUS LIGHTS 5 X DOOR CONTACTS 11 X DG 75 WIRED PET PASSIVES INDOOR 1 X METAL BOX 1 X SP6000 ALARM PANEL (8 ZONES ON BOARD) 1 X SP6000 ALARM PANEL (8 ZONES ON BOARD) 1 X SO VA TRANSFORMER 1 X BATTERY 1 X 32 ZONE LED KEYPAD 2 X METAL BOX
17	Lang Street store	in	1 X BATTERY 1 X 30 WATT SIREN 1 X 50 VA TRANSFORMER 1 X FSK GSM RADIO 2 X LED STATUS LIGHTS 5 X DOOR CONTACTS 11 X DG 75 WIRED PET PASSIVES INDOOR 1 X METAL BOX 1 X SP6000 ALARM PANEL (8 ZONES ON BOARD) 1 X SP6000 ALARM PANEL (8 ZONES ON BOARD) 1 X SPANDER (8 ZONES ON BOARD) 1 X 50 VA TRANSFORMER 1 X BATTERY 1 X 32 ZONE LED KEYPAD 2 X METAL BOX 1 X 30 WATT SIREN
17	Lang Street store	in	1 X BATTERY 1 X 30 WATT SIREN 1 X 50 VA TRANSFORMER 1 X FSK GSM RADIO 2 X LED STATUS LIGHTS 5 X DOOR CONTACTS 11 X DG 75 WIRED PET PASSIVES INDOOR 1 X METAL BOX 1 X SP6000 ALARM PANEL (8 ZONES ON BOARD) 1 X SO VA TRANSFORMER 1 X BATTERY 1 X 32 ZONE LED KEYPAD 2 X METAL BOX 1 X 30 WATT SIREN 9 X DOOR CONTACTS
17	Lang Street store	in	1 X BATTERY 1 X 30 WATT SIREN 1 X 50 VA TRANSFORMER 1 X FSK GSM RADIO 2 X LED STATUS LIGHTS 5 X DOOR CONTACTS 11 X DG 75 WIRED PET PASSIVES INDOOR 1 X METAL BOX 1 X SP6000 ALARM PANEL (8 ZONES ON BOARD) 1 X SO VA TRANSFORMER 1 X BATTERY 1 X 30 VATT SIREN 9 X DOOR CONTACTS 9 X PASSIVES
17	Lang Street store	in	1 X BATTERY 1 X 30 WATT SIREN 1 X 50 VA TRANSFORMER 1 X FSK GSM RADIO 2 X LED STATUS LIGHTS 5 X DOOR CONTACTS 11 X DG 75 WIRED PET PASSIVES INDOOR 1 X METAL BOX 1 X SP6000 ALARM PANEL (8 ZONES ON BOARD) 1 X SO VA TRANSFORMER 1 X BATTERY 1 X 30 VATT SIREN 9 X DOOR CONTACTS 9 X PASSIVES 1 X METAL BOX
	Lang Street store	in	1 X BATTERY 1 X 30 WATT SIREN 1 X 50 VA TRANSFORMER 1 X FSK GSM RADIO 2 X LED STATUS LIGHTS 5 X DOOR CONTACTS 11 X DG 75 WIRED PET PASSIVES INDOOR 1 X METAL BOX 1 X SP6000 ALARM PANEL (8 ZONES ON BOARD) 1 X SO VA TRANSFORMER 1 X BATTERY 1 X 30 VATT SIREN 9 X DOOR CONTACTS 9 X PASSIVES
17	Lang Street store	in	1 X BATTERY 1 X 30 WATT SIREN 1 X 50 VA TRANSFORMER 1 X FSK GSM RADIO 2 X LED STATUS LIGHTS 5 X DOOR CONTACTS 11 X DG 75 WIRED PET PASSIVES INDOOR 1 X METAL BOX 1 X SP6000 ALARM PANEL (8 ZONES ON BOARD) 1 X SO VA TRANSFORMER 1 X BATTERY 1 X 30 VATT SIREN 9 X DOOR CONTACTS 9 X PASSIVES 1 X METAL BOX
	Lang Street store Piketberg		1 X BATTERY 1 X 30 WATT SIREN 1 X 50 VA TRANSFORMER 1 X FSK GSM RADIO 2 X LED STATUS LIGHTS 5 X DOOR CONTACTS 11 X DG 75 WIRED PET PASSIVES INDOOR 1 X METAL BOX 1 X SP6000 ALARM PANEL (8 ZONES ON BOARD) 1 X SP6000 ALARM PANEL (8 ZONES ON BOARD) 1 X SP6000 ALARM PANEL (8 ZONES ON BOARD) 1 X SPANDER (8 ZONES ON BOARD) 1 X 50 VA TRANSFORMER 1 X BATTERY 1 X 32 ZONE LED KEYPAD 2 X METAL BOX 1 X 30 WATT SIREN 9 X DOOR CONTACTS 9 X PASSIVES 1 X METAL BOX 1 X STATUS LED
	Lang Street store Piketberg Reclycing-store		1 X BATTERY 1 X 30 WATT SIREN 1 X 50 VA TRANSFORMER 1 X FSK GSM RADIO 2 X LED STATUS LIGHTS 5 X DOOR CONTACTS 11 X DG 75 WIRED PET PASSIVES INDOOR 1 X METAL BOX 1 X SP6000 ALARM PANEL (8 ZONES ON BOARD) 1 X SP6000 ALARM PANEL (8 ZONES ON BOARD) 1 X 50 VA TRANSFORMER 1 X BATTERY 1 X 32 ZONE LED KEYPAD 2 X METAL BOX 1 X 30 WATT SIREN 9 X DOOR CONTACTS 9 X PASSIVES 1 X METAL BOX 1 X STATUS LED 1 X SP6000 ALARM PANEL (8 ZONES ON BOARD) 1 X LED KEYPAD
	Lang Street store Piketberg Reclycing-store		1 X BATTERY 1 X 30 WATT SIREN 1 X 50 VA TRANSFORMER 1 X FSK GSM RADIO 2 X LED STATUS LIGHTS 5 X DOOR CONTACTS 11 X DG 75 WIRED PET PASSIVES INDOOR 1 X METAL BOX 1 X SP6000 ALARM PANEL (8 ZONES ON BOARD) 1 X SP6000 ALARM PANEL (8 ZONES ON BOARD) 1 X 50 VA TRANSFORMER 1 X BATTERY 1 X 32 ZONE LED KEYPAD 2 X METAL BOX 1 X 30 WATT SIREN 9 X DOOR CONTACTS 9 X PASSIVES 1 X METAL BOX 1 X STATUS LED 1 X SP6000 ALARM PANEL (8 ZONES ON BOARD) 1 X LED KEYPAD 1 X TRANSFORMER 50VA
	Lang Street store Piketberg Reclycing-store		1 X BATTERY 1 X 30 WATT SIREN 1 X 50 VA TRANSFORMER 1 X FSK GSM RADIO 2 X LED STATUS LIGHTS 5 X DOOR CONTACTS 11 X DG 75 WIRED PET PASSIVES INDOOR 1 X METAL BOX 1 X SP6000 ALARM PANEL (8 ZONES ON BOARD) 1 X SP6000 ALARM PANEL (8 ZONES ON BOARD) 1 X 50 VA TRANSFORMER 1 X BATTERY 1 X 32 ZONE LED KEYPAD 2 X METAL BOX 1 X 30 WATT SIREN 9 X DOOR CONTACTS 9 X PASSIVES 1 X METAL BOX 1 X STATUS LED 1 X SP6000 ALARM PANEL (8 ZONES ON BOARD) 1 X LED KEYPAD 1 X TRANSFORMER 50VA 1 X BATTERY
	Lang Street store Piketberg Reclycing-store		1 X BATTERY 1 X 30 WATT SIREN 1 X 50 VA TRANSFORMER 1 X FSK GSM RADIO 2 X LED STATUS LIGHTS 5 X DOOR CONTACTS 11 X DG 75 WIRED PET PASSIVES INDOOR 1 X METAL BOX 1 X SP6000 ALARM PANEL (8 ZONES ON BOARD) 1 X SP6000 ALARM PANEL (8 ZONES ON BOARD) 1 X 50 VA TRANSFORMER 1 X BATTERY 1 X 32 ZONE LED KEYPAD 2 X METAL BOX 1 X 30 WATT SIREN 9 X DOOR CONTACTS 9 X PASSIVES 1 X METAL BOX 1 X STATUS LED 1 X SP6000 ALARM PANEL (8 ZONES ON BOARD) 1 X LED KEYPAD 1 X TRANSFORMER 50VA



19	Refuse Transfer-station store in Piketberg	1 X TRANSFORMER 50 VA 1 X BATTERY 1 X 30 WATT SIREN 1 X LED KEYPAD 1 X GSM RADIO 1 X DOOR CONTACT 1 X PASSIVE
		1 X STATUS LED

All proof of Risk and liability Insurance Certificates must be produced by the successful tenderer. Work must be completed within 10 <u>working</u> days after receiving an official order, save for any written extension granted by the project manager/municipal representative, pursuant to a fully motivated application by the service provider, and penalties for late completion of any works, or a portion of work, will be R1 000 per day. <u>Similarly, a penalty for late or no armed response will be levied at an amount of R1 000 per event.</u>

### Warranty for Design and Materials

The contractor warrants and undertakes in favour of the municipality that:

Insofar as the works or any part of the works has been or will be designed by him/her, or by his/her duly appointed service provider, he/she will exercise reasonable, due and proper skill and care in such design. Insofar as any part of the materials and goods for the works has been or will be selected by him/her, he/she will exercise due and proper skill and care in such selection of materials and goods. He/she is suitably qualified and competent to carry out such design work and selection of materials and goods, and/or he/she will only make use of duly competent and qualified service providers if and when necessary, at his/her own costs. On practical completion, the contractor must hand over instruction manuals, certificates, product guarantees, manufacturer's instructions etc, in respect of all the installations, in conjunction with (or apart) from any documentation that might be requested to demonstrate conformance to SANS guidelines and manufacturer's requirements.

### Guarantees

The contractor shall provide written guarantees of 12 months in respect of all units, addressed to the municipality. The guarantees shall state that workmanship, materials and installation are guaranteed for a specified period, reckoned from the date of practical completion of all works.

Service providers must also provide pricing for armed response across the municipal area. In addition, we will need the following;

- on-site recording of cameras
- off-site recording of cameras (at an office identified in each town)



## ADDITIONAL SPECIFICATIONS

recm	nical Requirements	requirements	an x whether	the offer complies with the
		Yes	No	Comments
1	Alarm systems must align with the standards set by the South African Intruder Detection Services Association (SAIDSA).			
2	The alarm must have a remote- function to arm and to activate the panic-function, with an app on the phone			
3	A brochure of the type of equipment (if any) to be installed and alarm monitoring system that will be used must be provided at request			
4	The bidder must be registered with the following body and proof of registration must be submitted with the bid:			
A	Private Security Industry Regulatory Authority (PSIRA)			
5	All personnel for physical monitoring and backup services must be registered with PSIRA and proof of registration must be submitted with the bid			
6	All lethal armed response officers must at least have a Grade C security grading and be PSIRA accredited			
7	All armed response officers must be fluent in at least two of the three officials languages in the Western Cape			
8	Indicate the expected reaction time (from time of dispatch to arrival on site) but such reaction time must not exceed 15 minutes in case of Piketberg, Velddrif and Porterville. In case of Eendekuil, Redelinghuys and Aurora, the actual response time must not exceed 45 minutes, and the service provider must telephonically contact the relevant law enforcement officer(s) within 5 minutes of receiving an alarm/notification, at a number provided by the municipality		č	
9	The service provider remains responsible for the maintenance of the radio transmitter and any other equipment			
10	Armed response officers must be dressed in full company uniform when on duty. The armed officer must be in possession of a truncheon, torch, firearm and a two-way communication device/cellular phone. All personnel must wear identification cards that are clearly visible			
11	All personnel must have police clearance and may not have a criminal record			
12	A six monthly report regarding police clearance of all armed response guards must be submitted with the monthly report			



	I want to be a second sec	
13	Bidders must submit a monthly report	
14	Bidder must have a control room which is manned 24/7, 365 days a year from which monitoring takes place	
15	A bidder must have a control room or office in the West Coast District municipal area	
16	An app must be installed on designated phones for purposes of viewing the cameras installed at facilities	
17	Companies must be registered in terms of the Firearms Control Act of 2000, and a copies of such certification must be submitted for purposes of deploying armed response officers	

### PRICING SCHEDULE

# (Please ignore the pricing schedule in the tender document and use the pricing schedule below)

The tenderer must provide an all-inclusive (including VAT) fee as indicated hereunder. Kindly note that the municipality reserves the right to reduce/vary the scope of works, in order to remain within the available budget. Also note that a bidder must provide pricing for all the items listed below, failing which a bid can be considered as non-responsive.

### A. MONTHLY MONITORING OF ALARMS (rate)

NR	ITEM	2024/25	2025/26	2026/27
1	Monitoring of alarms per site (all inclusive fee)	R	R	R

### B. INSTALLATION OF NEW ALARMS (rate)

NR	ITEM	VAT INCLUSIVE PRICE PER ITEM			
		2024/25	2025/26	2026/27	
1	SP6000 ALARM PANEL (8 ZONES ON BOARD)	R	R	R	
2	SP6000 ALARM PANEL (16 ZONES ON BOARD)	R	R	R	
3	SP6000 ALARM PANEL (32 ZONES ON BOARD)	R	R	R	
4	32 ZONE LED KEYPAD	R	R	R	
5	<b>TRANSFORMER 50VA</b>	R	R	R	
6	BATTERY (LITHIUM 8 AMP)	R	R	R	
7	30 WATT SIREN	R	R	R	
8	50 WATT SIREN	R	R	R	
9	60 WATT SIREN	R	R	R	
10	RTX 3 (WIRELESS TRANCEIVER TO ADD WIRELESS ZONES)	R	R	R	
11	LED STATUS LIGHTS	R	R	R	



12	FSK GSM RADIO	D	D	D
12	DOOR CONTACT	R R	R R	R R
14	ROLLER DOOR CONTACT	R	R	R
15	WIRELESS DOOR CONTACTS	R	R	R
16	1 X OLARM	R	R	R
17	METAL BOX	R	R	R
18	MICROWAVE PASSIVE (ROOF SPACE)	R	R	R
19	DG 75 WIRED PET PASSIVES INDOOR	R	R	R
20	DOOR CONTACTS	R	R	R
21	EXPANDER (8 ZONES ON BOARD)	R	R	R
22	100M 6 LINE STRIP BEAM	R	R	R
23	REPEATER KIT	R	R	R
24	NVR780 OUTDOOR WIRELESS PASSIVE	R	R	R
25	PMD 2 INDOOR WIRELESS NON PET PASSIVES	R	R	R
26	NV780 SENSORS	R	R	R
27	6,4 POWER PACK WITH LITHIUM BATTERY INCLUDED	R	R	R
28	3.2 AMP POWER PACK	R	R	R
29	PMD 75 PASSIVE	R	R	R
30	<b>3 CHANNEL RECEIVER</b>	R	R	R
31	NICE/ET REMOTE 4 BUTTON	R	R	R
32	MG 5050+ PANEL	R	R	R
33	WEATHER PROOF BOX AT LEAST ± 190MM DEEP X ± 300MM	R	R	R
34	0,5 EXTENSION CABLE PER METER	R	R	R
35	RIP CORE PER METER	R	R	R
36	4 CORE CABLING PER METER (STRANDED)	R	R	R
37	6 CORE CABLING PER METER (STRANDED)	R	R	R
38	8 CORE CABLING PER METER (STRANDED)	R	R	R
39	TAKEX 90º SENSOR	R	R	R
40	TAKEX 180° SENSOR	R	R	R
41	ATSUMI 90° DETECTOR	R	R	R
42	ATSUMI 180° DETECTOR	R	R	R
43	OPTEX 90° DETECTOR WX	R	R	R
44	OPTEX 180°	R	R	R



	DETECTOR WX			
45	SUNDRIES WHERE APPLICABLE PER INSTALLATION	R	R	R
46	LABOUR RATE ONLY	R	R	R
	TOTAL	R	R	R

### C. INSTALLATION OF A BASIC ALARM KIT

NR	ITEM	2024/25	2025/26	2026/27
1	Installation of a functional, basic, full kit alarm with MG 5050+ panel, with 2 remotes, LED keypad, at least two motion detectors, siren, battery, etc. (all inclusive fee) per site	R	R	R

## D. INSTALLATION OF SURVEILANCE CAMERAS (rate)

NR	ITEM	VAT II	PER ITEM	
		2024/25	2025/26	2026/27
1	HIKVISION 4mp 4mm ColorVu Bullet DS – 2CD2047G2H-LI	R	R	R
2	Quick Charger for Batteries	R	R	R
3	KWM Charge Controller 20A	R	R	R
4	Ubiquiti Airmax Lite Beam LBE-SAC-Gen2	R	R	R
5	Battery 12V18AH Lithium	R	R	R
6	CATS Outdoor Cable Per Metre	R	R	R
7	6u wall mount cabinet	R	R	R
8	steel grid to house cctv equipment*	R	R	R
9	SD Card 16gg Class 10	R	R	R
10	Passive PoE injector and splitter kit	R	R	R
11	Insulated Box for batteries & equipment- galv-medium size	R	R	R
12	Labour Rate only	R	R	R
13	Cabling & Sundries	R	R	R
	TOTAL	R	R	R

\*specs below



## E. INSTALLATION OF LPR CAMERAS (rate)

NR	ITEM	VAT INCLUSIVE PRICE PER ITEM			
		2024/25	2025/26	2026/27	
1	HIKVISION LPR /ANR 8- 32mm	R	R	R	
2	SD Card 16gig class 10	R	R	R	
3	CATS outdoor cable per metre	R	R	R	
4	Battery 12V 100AH Lithium	R	R	R	
5	Ubiquiti UISP airMAX PowerBeam AC 5GHz 25DBi Radio PBE-5AC- Gen2	R	R	R	
6	KWM Charge Controller 20A	R	R	R	
7	Solar Panel Mono 160W	R	R	R	
8	Brackets per set – pole mounting	R	R	R	
9	Solar connection set	R	R	R	
10	Wire solar 6mm				
11	Pole/mast 6m square 3mm GALV	R	R	R	
12	Concrete base 600 x 600 x 600mm	R	R	R	
13	Passive PoE injector and splitter kit	R	R	R	
14	Insulated Box for batteries & equipment galvanized	R	R	R	
15	Labour Rate only	R	R	R	
16	Cabling & Sundries	R	R	R	
	TOTAL	R	R	R	



NR	ITEM	VAT INCLUSIVE PRICE PER ITEM		
		2024/25	2025/26	2026/27
1	Camera Hikvision 4MP 2.8mm, 40m DS-2CD- 2046G2-IU/SL	R	R	R
2	SD Card 16gig Class 10	R	R	R
3	CATS outdoor cable per meter	R	R	R
4	Battery 12V 100AH Lithium	R	R	R
5	Ubiquiti UISP airMax Rocket Prism AC 5GHz Radio RP-5AC-Gen2	R	R	R
6	Ubiquiti UISP airMax LiteBeam AC 5GHz 23dBi Radio LBE-5AC- Gen2	R	R	R
7	Ubiquiti UISP airMax 5GHz 19dBi 120º Sector Antenna AM-5G19 -120	R	R	R
8	Pole/mast 6m x 76mm x 2mm Galvanized	R	R	R
9	MPPT Charge controller 30A	R	R	R
10	Passive PoE injector and splitter kit	R	R	R
11	Insulated Box for batteries & equipment galvanized	R	R	R
12	Canadian Solar panel per set ground mount	R	R	R
13	Solar connection set	R	R	R
14	Wire solar 6mm	R	R	R
15	12-24AV Inverter	R	R	R
16	Labour Rate only	R	R	R
17	Cabling & Sundries	R	R	R
	TOTAL	R	R	R

## F. INSTALLATION OF REPEATER SITE (rate)



# G. SERVICING OF CAMERAS (rate per camera)

NR	ITEM	2024/25	2025/26	2026/27
1	Servicing of cameras once	R	R	R
	every 6 months (per unit)			

## H. MONITORING OF CAMERAS (rate)

NR	ITEM	2024/25	2025/26	2026/27
1	Black screen monitoring of cameras at the various facilities and premises (all inclusive fee)	R	R	R
2	Monitoring of cameras in streets and PTZ's (all inclusive fee); 40 in total and monitored at a rate of 10 cameras per person on a 24/7 basis	R	R	R
3	Monitoring	R	R	R
	TOTAL	R	R	R

## I. ARMED RESPONSE (rate)

NR	ITEM	2024/25	2025/26	2026/27
1	Armed response (all inclusive fee) for Piketberg, Velddrif (inclusive of Dwarskersbos, Noordhoek & Port Owen) and Porterville	R	R	R
2	Armed response (all inclusive fee) for Redelinghuys, Eendekuil and Aurora	R	R	R
	TOTAL	R	R	R



### SPECIFICATIONS FOR SECURITY STEEL CAGES

All external units must be fitted with a steel cage, roughly in accordance with the following dimensions and specifications:

- A hinged door and lock for easy access of repairs and maintenance .
- Galvanised to prolong the integrity of the steel •
- Manufactured from expanded metal .
- Angle iron: 25 x 25 x 2mm

SWM	LWM	Strand Width	Strand Thickness
15	40	2.5	1.6



## FOR ILLUSTRATION PURPOSES ONLY



This addendum is a returnable schedule and must be submitted with the bid document.

 $\neg \neg$ MUNICIPAL MANAGER

DATE: 216 2024

Note: Confirmation to the addendum

### CONFIRMATION

l designated	person)	hereby	declare	on	(Name and Surname behalf	of of
(Company's name),						

That I take note of the above changes in the bidding documentation and that my offer will incorporate the changes.

Address:		Tel no.:
		Fax no.:
Signature of	f bidder:	Date:

This document must be completed by the bidder (above) and submitted with his offer.