ADDENDUM

LEASE RENTAL OF VEHICLES, YELLOW FLEET AND FLEET MANAGEMENT SYSTEM FOR A PERIOD OF THREE (03) YEARS.BID NUMBER: 040/2024/25

ITEM	PREVIOUS SPECIAL CONDITIONS AND SPECIFICATION	AMENDED SPECIAL CONDITIONS AND SPECIFICATION
1.	**SPECIAL CONDITIONS:** •Any information available at King Sabata Dalindyebo Local Municipality will be provided to the service provider. •Ownership of information, collected by the service provider and paid for by the municipality shall vest with the municipality. Electronic version of the information should be supplied to the municipality. •The service provider will be required to report to the Municipal Manager of King Sabata Dalindyebo Local Municipality through the delegated official who is the CFO of the municipality. •Any deviation from the accepted programme should be pre-negotiated with the Municipal Manager or delegated official. •Information generated will not be made available to any third party without prior permission of the Municipality. •The awarded bidder shall have an insurance policy for the duration of the contract. •Registration and licencing will be done by the service provider. •The awarded bidder will be responsible for the Fleet Management system for the duration of the contract and the system shall be able to report through the cell phone and via emails any of the following:	**SPECIAL CONDITIONS:** •Any information available at King Sabata Dalindyebo Local Municipality will be provided to the service provider. •Ownership of information, collected by the service provider and paid for by the municipality shall vest with the municipality. Electronic version of the information should be supplied to the municipality. •The service provider will be required to report to the Municipal Manager of King Sabata Dalindyebo Local Municipality through the delegated official who is the CFO of the municipality. •Any deviation from the accepted programme should be pre-negotiated with the Municipal Manager or delegated official. •Information generated will not be made available to any third party without prior permission of the Municipality. •The awarded bidder shall have an insurance policy for the duration of the contract. •Registration and licencing will be done by the service provider. •The awarded bidder will be responsible for the Fleet Management system for the duration of the contract and the system shall be able to report through the cell phone and via emails any of the following:

	See exactly where your vehicles are. Detailed speed, driving and positioning Real-time and historic data Receive SMS & email alerts Driver identification Receive an SMS if any of your vehicles are speeding Have emails sent to you in real-time, reporting on harsh driving Receive an alert if a vehicle parks at a location, you have not defined Get informed the moment a vehicle leaves your office Receive an SMS whenever your battery runs flat or tampering is detected •The lease rental contract must have an option for the municipality to procure item of fleet at the end of the lease period.	See exactly where your vehicles are. Detailed speed, driving and positioning Real-time and historic data Receive SMS & email alerts Driver identification Receive an SMS if any of your vehicles are speeding Have emails sent to you in real-time, reporting on harsh driving Receive an alert if a vehicle parks at a location, you have not defined Get informed the moment a vehicle leaves your office Receive an SMS whenever your battery runs flat or tampering is detected •The lease rental contract must have an option for the municipality to procure item of fleet at the end of the lease period. •The total kilometres for three years for white fleet is 100 000 kms •The total hour for yellow fleet is 5500 hours over the three-year period.
2.	**GRADER** Engine Capacity Engine Model C7 ACERT TM Base Power (1st gear) – ET127 kW VHP Range - Net 127 – 142 kW Displacement: 7.2 L Bore: 105 mm Displacement: 7.01 l Number of Cylinders: 6 Stroke :127 mm Max Torque: 996N.m **Machine weight** Lever/Steering Wheel All-Wheel drive (AWD) Weight* Tier 3 16454 kg Joystick Weight Tier 3 15824 kg Joystick All - Wheel Drive (AWD) Weight* Tier 3 16499 kg Tier 3 16499 kg Lever/Steering Wheel Weight Tier 3 15699 kg **Power Train** Forward / Reverse 8fwd/6rev gears Transmission: Direct drive power shift Service Air actuated, multiple oil-disc	**GRADER** Engine Capacity Engine Model 7.2-liter, inline-6, four-stroke diesel engine or equivalent Base Power (1st gear) – NET 127 Kw VHP Range - Net 127 – 142 kW Displacement: 7.2 L Bore :105 mm Displacement 7.01 l Number of Cylinders: 6 Stroke 127 mm Max Torque 996N.m **Machine weight** Lever/Steering Four Wheel drive Weight Tier 3 16454 kg Joystick Weight Tier 3 15824 kg Lever/Steering Wheel Weight Tier 3 15699 kg **Power Train** Forward / Reverse 8fwd/6rev gears

	Hydraulic System: Circuit type Load sensing, closed center, proportional priority pressure, compensation system. Pump Type Variable Piston Pump output 210,5 L/min Maximum System Pressure 25500kpa Operating Specification Top Speed Fwd. 46.8 km/h Rev 37km/h Articulation Angle- 20 degrees **Ripper** Ripper shank Holder 533 mm spacing 7 l Pryout force 9281 kg Machine length increase, beam raised 970mm Tandems Drive chain pitch 51 mm Wheel axle spacing 1522 mm	Transmission Direct drive power shift Service Air actuated, multiple oil-disc Hydraulic System Circuit type Load sensing, closed center, proportional priority pressure, compensation system. Pump Type Variable Piston Pump output 210,5 L/min Maximum System Pressure 25500kpa Operating Specification Top Speed Fwd. 46.8 km/h Rev. 37km/h Articulation Angle- 20 degrees Ripper Ripper shank Holder 533 mm spacing Pryout force 9281 kg Machine length increase, beam raised 970mm **Tandems** Drive chain pitch 15 degrees Wheel axle spacing 25 degrees **SOUND** Sound ISO 6395:2008 Spectator sound level 106 dB (A) Operator sound level 79 dB (A) **CIRCLE** section Rolled Ring Forging Number of teeth 64 Rotating 3600
3.	**WATER CART** **WATER CART DELIVERY SYSTEM (WDS) –** SPECIFICATION Maximum water flow 3785 l/min Water per spray head (maximum) 2270 l/min Spray head opening range (minimum) 0.04 in 1 mm Spray head opening range (maximum) 0.75 in 19 mm	**WATER CART** **WATER CART DELIVERY SYSTEM (6X4) (WDS)** Maximum water flow:3785 l/min Water per spray head (maximum) 2270 l/min Spray head opening range (minimum) 0.04 in 1 mm Spray head opening range (maximum)0.75 in 19 mm

	Maximum size debris flushed through spray head 0.75 in 19 mm Must be able to suck 3785 l/min Tank capacity: 16 000L	Maximum size debris flushed through spray head 0.75 in 19 mm Must be able to suck 3785 l/min Tank capacity: 16 000L
4.	**EXCAVATOR** **EXCAVATOR 345 GC SPECIFICATION** Net Power – ISO 9249 258 kW Engine Model Net power (ISO 9249): C4.4 Engine Power - ISO 14396259 kW Bore :105 mm Stroke :127mm Displacement: 4.4L Biodiesel capability Up to B20 Main System – Maximum Flow630 l/min (166gal/min) Maximum Pressure – Equipment 35000 kPa Maximum Pressure – Travel 3500 kPa Maximum Pressure Swing 28000kPa Swing Speed: 8.278 r/min Maximum Swing Torque155Kn.m Operating Weight 20400kg Fuel Tank Capacity: 600 l Engine Oil: 32 l Drive Gradeability 35^{O}/70% Final Drive – Each 8 l Hydraulic System – Including Tank Main system max flow- 429L/min Implement 215*2 Pumps Stick R2.9TB (9'6"") Max Pressure equipment 35000 KPA Bucket HD 2.41m3 (3.15yd3) Service Refill capacity Fuel Tank capacity 345L Hydraulic system 234L Standards Cab/Robs ISO 12117-2 FOGS ISO 10262 Sound Performance ISO 6395: 2008 External 99 dB (A)	**EXCAVATOR** **EXCAVATOR** Net Power – ISO 9249 120 kW or equivalent/ or above Engine Model Net power (ISO 9249) 4.4 L or equivalent Engine Power - ISO 14396259 kW Bore:105 mm Stroke:127mm Displacement: 4.4L Biodiesel capability Up to B20 Main System – Maximum Flow 630 l/min (166gal/min) Maximum Pressure – Equipment 35000 kPa Maximum Pressure – Travel 3500 kPa Maximum Pressure Swing 28000kPa Swing Speed 8.278 r/min Maximum Swing Torque 155Kn.m Operating Weight 20400kg Fuel Tank Capacity: 600 l Engine Oil: 32 l Drive Gradeability 35^{O}/70% Final Drive – Each 8 l Hydraulic System – Including Tank Main system max flow- 429L/min Implement 215*2 Pumps Stick R2.9TB (9'6"") Max Pressure equipment 35000 KPA Bucket HD 2.41m3 (3.15yd3) Service Refill capacity Fuel Tank capacity 345L Hydraulic system 234L Standards Cab/Robs ISO 12117-2 FOGS ISO 10262

	ISO 6396: 2008 (inside cab) 70 dB(A)	Sound Performance ISO 6395: 2008 External 99 dB (A) ISO 6396: 2008 (inside cab) 70 dB(A)
5.	**PAD FOOT ROLLER** **PAD FOOT ROLLER 12TONS** SPECIFICATION Operating Weight - With Sun Canopy and closing windows 12230 kg Weight - Drum with Sun Canopy 7582 kg Compaction Width 2134 mm Ground Clearance 518 mm Travel Speed – Maximum 11.2 km/h Turning Radius - Inside Drum Edge 3.86 m Gross Power: 83 kW Engine Model: C4.4 Drum Diameter: 1534 mm Drum Width: 2134 mm Maximum Height: 2.99 m Overall Length: 5.7 m Overall Width: 2.3 m Wheelbase: 3 m Centrifugal Force – Maximum 250 kN Centrifugal Force – Minimum 149 kN Nominal Amplitude – High 2 mm Nominal Amplitude – Low 1 mm Vibration Frequency NaN Vibratory Frequency – Standard 30.5 Hz (1830 vpm) Tires 23.1 x 26 Fuel Tank Capacity 248 l Operating Weight - With Sun Canopy 12230 kg Weight - Drum with Sun Canopy 7582 kg Compaction Width 2134 mm Ground Clearance 518 mm Travel Speed – Maximum 11.2 km/h	**PAD FOOT ROLLER** **PAD FOOT ROLLER 12TONS OR EQUIVALENT WITH ENCLOSED CABIN** Operating Weight :12230 kg Weight :7582 kg Compaction Width: 2134 mm Ground Clearance: 518 mm Travel Speed – Maximum 11.2 km/h Turning Radius - Inside Drum Edge 3.86 m Gross Power: 83 kW Engine Model: 4.4 or equivalent Drum Diameter: 1534 mm Drum Width: 2134 mm Maximum Height: 2.99 m Overall Length 5.7 m Overall Width 2.3 m Wheelbase 3 m Centrifugal Force – Maximum 250 kN Centrifugal Force – Minimum 149 kN Nominal Amplitude – High 2 mm Nominal Amplitude – Low 1 mm Vibration Frequency NaN Vibratory Frequency – Standard30.5 Hz (1830 vpm) Tires 23.1 x 26 Fuel Tank Capacity 248 l Operating Weight - With Sun Canopy 12230 kg Weight - Drum with Sun Canopy 7582 kg Compaction Width 2134 mm Ground Clearance 518 mm Travel Speed – Maximum 11.2 km/h
6.	**COMPACTOR TRUCK** Model (size) CWE330 (E45)	**COMPACTOR TRUCK** Model (size) 330 to 360 or Equivalent

	Configuration 6x4 Compactor / Freight Carrier Engine Capacity 10 837 cm3 Aspiration Turbo Intercooled (Unit Injectors) Power Output 278 @ 1 900 kw Torque 1 734 @ 1 000 – 1 400 Nm Fuel Tank Capacity (l) 315 GVM: 31 000 kg GCM: 45 000 kg Tare Weight: 8 660 kg Body and Payload 28.5 - 31-ton kg Max Body Length: 9375 mm Wheelbase: 5285 mm Front Axle Rating: 8 000 kgdfr Rear Axle(s) Rating 23 000 Transmission Allison 4440 (AL446) - 6 Speed Fully Automatic ECS Euro3 Break Type Full air brake system S-cam drum brakes ABS Spring Brakes Exhaust Brakes Engine Brakes Retarder	Configuration 6x4 Compactor / Freight Carrier Engine Capacity 10 837 cm3 Aspiration Turbo Intercooled (Unit Injectors) Power Output 278 @ 1 900 kw Torque 1 734 @ 1 000 – 1 400 Nm Fuel Tank Capacity (l) 315 GVM 31 000 kg GCM 45 000 kg Tare Weight 8 660 kg Body and Payload 28.5 - 31-ton kg Max Body Length 9375 mm Wheelbase 5285 mm Front Axle Rating 8 000 kgdfr Rear Axle(s) Rating 23 000 Transmission Allison 4440 (AL446) - 6 Speed Fully Automatic ECS Euro3 Break Type Full air brake system S-cam drum brakes ABS Spring Brakes Exhaust Brakes Engine Brakes Retarder
7.	**<u>CAGE TRUCK</u>** Engine 22 m3 Power 125 KW at 2300rpm Torque 660 NM 1500 rpm Motive power Diesel Transmission: Automatic Axles mass Front +/- 6000 kg Rear +/- 9000 kg Waring lamps 3 rotating ember warning lamps should be fitted 1- Cabin 2- Compactor body Other requirements Self-offloading mechanism	**<u>CAGE TRUCK 8 TON</u>** Engine 22 m3 Power 125 KW at 2300rpm Torque 660 NM 1500 rpm Motive power: Diesel Transmission: Automatic Axles mass Front +/- 6000 kg Rear +/- 9000 kg Waring lamps 3 rotating ember warning lamps should be fitted 1- Cabin 2- Cage body and tail lift Other requirements Self-offloading mechanism

8.	**D8R DOZER** **ENGINE** Engine model C9 ACERT TM net power: 194kW Displacement 8.8L Service refill capacities Cooling system: 73L Pivot shaft: 32L **WEIGHTS** Operating weight – standard 24 962kg Undercarriage grouser height: 71 mm Ground pressure 45.78kPa Hydraulic controls – pump Pump type variable displacement piston Pump output 289 L/Min Hydraulic controls - main relief valve Pressure setting 42 000 kPa Blades Su-blade capacity 6.86M3 Standards ROPS/FOPS to meet ROPS criteria ISO 3471:2008 FOPS (failing object protective structure) meets ISO 3449:2005 Dimensions Width of tractor over trunnions 2876mm OROPS 3290 mm EROPS 3280 mm Ground clearance 416 mm Drawbar height 634 mm	**D7R/ EQUIVALENT DOZER** **ENGINE** Engine model 8-cylinder or equivalent Net power: 194kW Displacement 8.8L Service refill capacities Cooling system 73L Pivot shaft 32L **WEIGHTS** Operating weight – standard 38 834kg Undercarriage Grouser height 71 mm Ground pressure 45.78kPa Hydraulic controls - pump Pump type variable displacement piston Pump output 289 L/Min Hydraulic controls - main relief valve PRESSURE SETTING 42 000 kPa Blades Su-blade capacity(m3): 10.3 STANDARDS ROPS/FOPS to meet ROPS criteria iso 3471:2008 FOPS (failing object protective structure) meets ISO 3449:2005 Dimensions Width of tractor over trunnions 2876mm OROPS 3290 mm EROPS 3280 mm Ground clearance416 mm Drawbar height 634 mm
9.	**14 and 15.Tractor** ENGINE Net power 194kW Displacement 8.8L Service refill capacities Cooling system 73L	**Tractor** Requirements Tractor features 3-cylinder engine with 40.25 kW/54 hp at rated speed, 2931 cm³ capacity, 8x2 constant mesh transmission with 8 forward and 2 reverse gears.

	Pivot shaft 32L **WEIGHTS** Operating weight – standard 24 962kg Undercarriage Grouser height 71 mm Ground pressure 45.78kPa Hydraulic controls - **PUMP** Pump type variable displacement piston Pump output 289 L/Min Hydraulic controls - main relief valve Pressure setting 42 000 kPa **BLADES** Su-blade capacity 6.86M3 STANDARDS ROPS/FOPS to meet ROPS criteria ISO 3471:2008 FOPS (failing object protective structure) meets ISO 3449:2005 **DIMENSIONS** Width of tractor over trunnions 2876mm OROPS 3290 mm EROPS 3280 mm Ground clearance 416 mm Drawbar height 634 mm **TRACTOR MOWER** Specification: Compliance to 3-point tractor hitch system Heavy duty six spline P.T.O Shaft and shock resistant clutch Blade and stone cover Cutting diameter 1.2 m to 1.6 m With canopy	Engine: Type: 3-cylinder or equivalent Capacity: 2931 cm³ Bore x stroke: 104 x 115 mm Power @ rated speed (2500 rpm): 40.25 kW / 54 hp Max. torque (gross): 203 Nm @ 1400 rpm Torque rise: 25% Fuel tank capacity: 60 litres Transmission: • Type: 8x2 constant mesh • Forward Gears: 8 • Reverse Gears: 2 • Speed range: 2.97-29.74 kph Other Specifications: • PTO power: 42 hp • Operating weight: 4,895 lbs • Fuel capacity: 23.5 gallons • 3-point hitch lift capacity: 2,954 lbs at 24 inches • Hydraulic system fluid capacity: 15.6 gallons Brakes: Oil immersed multi-disc brakes **TRACTOR MOWER** Specification: Compliance to 3-point tractor hitch system Heavy duty six spline P.T.O Shaft and shock resistant clutch Blade and stone cover Cutting diameter 1.2 m to 1.6 m With canopy
10.	**EXTRA CAB 2.8 4X4 LGD 6MT (A1T)** **ENGINE AND DRIVETRAIN** Bore x Stroke (mm) 92.0 x 103.6 Differential Lock With Displacement (cm³) 2755	**EXTRA CAB 2.8 4X4 LGD 6MT (A1T)** **ENGINE AND DRIVETRAIN** Bore x Stroke (mm) 92.0 x 103.6 Differential Lock With Displacement (cm³) 2755

	Driven Wheels 4WD/Part-Time Engine capacity (litre) 2.8 Fuel System Diesel Maximum Power (kW @ r/min) 150 @ 3400 Maximum Torque (Nm @ r/min) 420 @ 1400-3400 Number of Cylinders and Arrangement. Inline 4 Starting System Push Start Suspension (Front) Double Wishbone - Suspension (Rear) Leaf Spring - Rigid Axle Transmission Manual 6-speed Tow Bar Bool bar **ADDITIONAL EQUIPMENT** No Requirement 1 Front winch 2 Toolbox at the back (toolbox canopy) bin cover 3 Toolbox with adjustable light 4 8 drawers, 2 trap drawers (1each side) 5 Water tank 6 Tripper X2 7 21 peace of heave duty socket set 8 210 peace's (heave duty mechanical) 9 Trolley jack 10 79-piece auto box	Driven Wheels 4WD/Part-Time Engine capacity (litre) 2.8 Fuel System Diesel Maximum Power (kW @ r/min) 150 @ 3400 Maximum Torque (Nm @ r/min) 420 @ 1400-3400 Number of Cylinders and Arrangement. Inline 4ss Starting System Push Start Suspension (Front) Double Wishbone - Suspension (Rear) Leaf Spring - Rigid Axle Transmission: Manual 6-speed Tow Bar Bool bar **ADDITIONAL EQUIPMENT** No Requirement 1. Front winch 2.Toolbox at the back (toolbox canopy) bin cover 3.Toolbox with adjustable light 4. 8 drawers, 2 trap drawers (1each side)
11.	**PAVER (TIER 3)** **PAVER (TIER 3)** Weights 800 P S 600 OR EQUIVALENT Operating weight CECE 21300 kg or equivalent **DIMENSIONS** Transport length 6800mm Transport width 3000mm Transport height 3055mm Inner track radius 3900mm Outer track radius6500mm **TRAVEL CHARACTERISTICS**	**PAVER (TIER 3)** **PAVER (TIER 3)** Weights 800 P S 600 OR EQUIVALENT Operating weight CECE 21300 kg or equivalent **DIMENSIONS** Transport length 6800mm Transport width 3000mm Transport height 3055mm Inner track radius 3900mm Outer track radius6500mm **TRAVEL CHARACTERISTICS**

	Travel speed (1) 7km/h Travel speed (2) 0-15km /h Working speed (1) 0-20m/min Working speed (2) 0-45m/min **DRIVE** Exhaust classification Stage III a / TIER 3 Cooling Water Number of cylinders 6 Rated power ISO 3046 135kW Rated speed 2000 min-1 Crawler assembly Rear tyres 2 Number 445/80 R25 Type Front tyres 4 Number 500 Diameter 280mm Width 2mm Hoppe Capacity 7.2 m3 Width (wings open) 3320 Width (wings closed) 2250 Length 2010 Filling height (middle) 500 SCRAPER BELT / AUGER Quantity 2 Width:400mm Rated speed: 60 U/min Individual control Standard Reversing operation Standard **CONVEYOR AUGER** Number 2 Auger diameter: 400mm Rotary speed: 95U/min Reversing operation: Standard	Travel speed (1) 7km/h Travel speed (2) 0-15km /h Working speed (1) 0-20m/min Working speed (2) 0-45m/min **DRIVE** Exhaust classification Stage III a / TIER 3 Cooling Water Number of cylinders 6 Rated power ISO 3046 135kW Rated speed 2000 min-1 Crawler assembly Rear tyres 2 Number 445/80 R25 Type Front tyres 4 Number 500 Diameter 280mm Width 2mm Hoppe Capacity 7.2 m3 Width (wings open) 3320 Width (wings closed) 2250 Length 2010 Filling height (middle) 500 SCRAPER BELT / AUGER Quantity 2 Width 400mm Rated speed 60 U/min Individual control Standard Reversing operation Standard **CONVEYOR AUGER** Number 2 Auger diameter 400mm Rotary speed 95U/min Reversing operation Standard

	SCREED Screed type. S 600 Basic width retracted S 600mm Basic width extends 3000mm Max. working width 6000mm min. width with reducing skids 9000mm Mat height 2300mm Smoothing plate depth 300mm Smoothing plate thickness 400mm Heating 15 Crown Electric % Tamper frequency -2,5 ... +4,5Hz Vibration frequency 0-29Hz Basic weight 20-58kg Filling capacities Fuel. 315 Hydraulic oil: 160 Operating/control elements Number of drivers 's seats 1 Sideview Standard LCS System Standard	**SCREED** Screed type. S 600 Basic width retracted S 600mm Basic width extended 3000mm Max. working width 6000mm min. width with reducing skids 9000mm Mat height 2300mm Smoothing plate depth 300mm Smoothing plate thickness 400mm Heating 15 Crown Electric % Tamper frequency -2,5 ... +4,5Hz Vibration frequency 0-29Hz Basic weight 20-58kg Filling capacities Fuel. 315 Hydraulic oil 160 Operating/control elements Number of drivers 's seats 1 Sideview Standard LCS System Standard
12.	**<u>PNEUMATIC TYRED</u> ROLLER BW 24 RH, BW 27 RH** Machine type compaction output (m3/h) (layer thickness) at recommended soil layer thicknesses Silt, clay (0,20 m) Gravel, sand (0,30 m) Mixed soil (0,25 m) BW 24 RH 100-180 75-150 75-150 BW 27 RH 120-250 120-200 80-180 Machine type Compaction output (t/h) at different asphalt layer thicknesses 2-4 cm 6-8 cm 10-12 cm BW 24 RH 20-50 50-80 70-130 BW 27 RH 30-80 60-100 80-150	**<u>PNEUMATIC TYRED ROLLER 24 RH, 27 RH OR EQUIVALENT</u>** Machine type compaction output (m3/h) (layer thickness) at recommended soil layer thicknesses Silt, clay (0,20 m) Gravel, sand (0,30 m) Mixed soil (0,25 m) 24 RH 100-180 75-150 75-150 27 RH 120-250 120-200 80-180 Machine type Compaction output (t/h) at different asphalt layer thicknesses 2-4 cm 6-8 cm 10-12 cm 24 RH 20-50 50-80 70-130 27 RH 30-80 60-100 80-150