SECTION 2.1: SPECIFICATIONS

THE SUPPLY AND SELIVERY OF THE FOLLOWING NEW ITEMS, SELF-PROPELLED EXTRA HEAVY-DUTY WALK-BEHIND LAWN MOWERS, HEAVY-DUTY BRUSHCUTTERS, BRUSHCUTTERS, PETROL CHAINSAWS, POLE PRUNERS, PETROL LAWN MOWERS AND SELF-PROPELLED PETROL LAWN MOWER.

The above-mentioned items must comply with the Technical Specifications as detailed in the tables below.

ITEM 1 4 X SELF-PROPELLED EXTRA HEAVY-DUTY INDUSTRIAL WALK BEHIND MOWERS		Please indicate with an "X" whether the offer complies with the requirements			
		YES	NO	Details of deviations, if not sufficient space attach annexure of deviations	
	PROVIDE PRODUCT MANUFACTURER				
	PROVIDE PRODUCT CODE				
1.1	Engine: HONDA GX390 OR SIMILAR Minimum Displacement :389cc Minimum Power: 8.7KW				
1.2	Chassis: Welded assembly constructed with cold rolled 5mm steel frame.				
1.3	Cutter Housing frame: 3 mm formed plate, welded into one piece for unique strength and grass flow.				
1.4	Blades and Disc: 3 Swing blades mounted on at least a 4mm round disc				
1.5	Deck Drive System: Heavy duty belt Drive system with v-groove pulleys.				
1.6	Transmission Drive system: Heavy duty Belt drive system with chained drive to gearbox				
1.7	Fiberglass cover: Complete belt coverage. Easy removal - no bolts, only 4 rubber bonnet straps.				
1.8	Gearbox 2-speed: Low range: 3,3 kph High range: 6 kph.				
1.9	Cutting Height and adjustments: 12 mm - 75 mm. 4-position, adjusted by handlebar mounted lever.				
1.10	Cutting width: Minimum: 750 mm				
1.11	Wheels: Solid Rubber				

ITEM 2 8 x HEAVY DUTY BRUSH CUTTER – CLEARING SAW WITH HARNASSES AND SAFETY EQUIPMENT		Please indicate with an "X" whether the offer complies with the requirements			
		YES	NO	Details of deviations, if not sufficient space attach annexure of deviations	
	PROVIDE PRODUCT MANUFACTURER				
	PROVIDE PRODUCT CODE				
2.1	Displacement (cm3) range: 45 cm3 - 46 cm3				
2.2	Power range: 1.7KW – 2.5KW				
2.3	Dry weight range: 7.4kg - 8.8 kg				
2.4	Cutting attachments: 1.Auto Cut system 2.Blade				
2.5	Cutting Circle: Minimum 420mm				
2.6	Handle: Multi-function & tool free adjustment				
2.7	Sound Power level range: 112dB(A) – 117dB(A)				
2.8	Vibration level range: 2.6m/s2 3) – 3,8m/s2				

ITEM 3 25 x BRUSH CUTTERS		Please indicate with an "X" whether the offer complies with the requirements				
			Details of deviations, if not sufficient space attach annexure of deviations			
	PROVIDE PRODUCT MANUFACTURER		-1,			
	PROVIDE PRODUCT CODE					
3.1	Displacement (cm3) range: 40.2cm3 – 41.5cm3					
3.2	Power range: 1.55kw – 1.7kw					

HESSEQUA MUNICIPALITY

3.3	Dry Weight range: 7,3kg – 8.1kg kg	
3.4	Cutting Attachments: 1.Auto Cut system 2.Blade	
3.5	Cutting Circle: Minimum 420mm	
3.6	Handle: Multi-function & tool free adjustment	
3.7	Sound power level range: 109dB(A) – 112dB(A)	
3.8	Vibration level range: 2.6m/s2 – 5m/s2	

ITEM 4 4 x PETROL CHAIN SAWS		Please indicate with an "X" whether the offer complies with the requirements			
		YES	NO	Details of deviations, if not sufficient space attach annexure of deviations	
	PROVIDE PRODUCT MANUFACTURER				
	PROVIDE PRODUCT CODE				
4.1	Displacement(cm3) range: 70.6cm3 – 72.2cm3				
4.2	Power (kw) range: 3.7KW -3.8KW				
4.3	Dry weight range: 6.2 kg – 8.3 kg				
4.4	Bar length range: 38cm - 70cm				
4.5	Chain Pitch: 3/8"				
4.6	Sound power level range: 116dB(A) – 119dB(A)				
4.7	Vibration level range: 5.2 m/s2 – 5.9 m/s2				

ITEM 5 2 X PETROL POLE PRUNERS WITH HARNESSES AND SAFETY EQUIPMENT		Please indicate with an "X" whether the offer complies with the requirements			
		YES	NO	Details of deviations, if not sufficient space attach annexure of deviations	
	PROVIDE PRODUCT MANUFACTURER				
	PROVIDE PRODUCT CODE				
5.1	Displacement range(cm³): 25.4cm³ - 36.3 cm³				
5.2	Power range (KW): 1 kw - 1.40 KW				
5.3	Dry weight range: 7 kg – 8 kg				
5.4	Bar length: 30cm				
5.5	Maximum full length extended: 402cm				
5.6	Length -adjustable telescopic shaft				
5.7	Sound power level range: 106dB(A) – 1107dB(A)				
5.8	Sound pressure level range: 89dB(A) – 93dB(A)				

ITEM 6 3 X PETROL LAWNMOWER		Please indicate with an "X" whether the offer complies with the requirements			
		YES	NO	Details of deviations, if not sufficient space attach annexure of deviations	
	PROVIDE PRODUCT MANUFACTURER				
	PROVIDE PRODUCT CODE				
6.1	Power range(KW): 2.75 kw - 3.2 KW				
6.2	Displacement range(cm³): 166 cm³ - 200 cm³				
6.3	Maximum weight: 29 kg				

HESSEQUA MUNICIPALITY

6.4	Cutting diameter range: 460mm – 480mm	
6.5	Maximum Cutting height: 80 mm	
6.6	Blade: 3 cutting blades	
6.7	Chassis: Steel	
6.8	Wheels: HD	
6.9	Wheel size front and rear: 210mm	

ITEM 7 1 X SELF- PROPELLED PETROL LAWNMOWER		Please indicate with an "X" whether the offer complies with the requirements			
		YES	NO	Details of deviations, if not sufficient space attach annexure of deviations	
	PROVIDE PRODUCT MANUFACTURER				
	PROVIDE PRODUCT CODE				
7.1	Power range(kw): 2.75 kW – 4 KW				
7.2	Displacement range (cc): 166 cm3 – 170 cm3				
7.3	Weight: 32 kg				
7.4	Cutting width: 530 mm				
7.5	Drive system: Sel propelled, variable speed				
7.6	Cutting height setting range: 20 mm – 75 mm				

8. All bidders must comply with t	Comply Yes/No	Page to Reference				
8.1 Is the bidder able to lodge in case of failures or break						
8.2 Is the bidder able to service	ce and repair the equipment in its	own branded workshop). 			
8.3 Does the bidder have (a) s 150km driving distance from						
8.4 List of workshops within 19 Office in Riversdale:						
Towns with an equipped and branded workshop	Number and Street name	Number of artisans				

Conditions of Tender:

1. The heavy-duty self-propelled lawn mowers, heavy duty brush cutter, brush cutters, petrol chainsaws, petrol lawn mowers and petrol pole pruners as specified below, must be delivered to:

Riversdale Power Station 1 Hospital Street Riversdale Western Cape 6670

- 2. All guarantees must be stipulated in the tender. Details of the guarantee must be supplied. (Attach proof).
- 3.Tenderer must have a fully equipped workshop within 150km driving distance from the Hessequa municipal Office in Riversdale for service and repairs.
- 4. The Tender must be submitted with proof of the specifications offered.

Initials of Service	Provider's Authority	0.000

HES-TECH 11/2526

- 5. That the evaluation committee reserves the right to apply an acceptable tolerance in terms of the required specifications, if the practical and operational application of the item is not compromised.
- 6.All the correct safety equipment and Harnesses be supplied for all items.

Failure to adhere to the above, will result in your tender being declared non-responsive.

I, THE UNDERSIGNED (NAME)	
AUTHORISED SIGNATURE:	
NAME:	
CAPACITY: DATE:	0.4
Initials of Service Provider's Authority:	24