Speci

ecifications of Purchase of Vehicle with Cherry Picker			
VEHICLE CREW	COMPLY (YES)	COMPLY (NO)	REQUIREMENT
CREW CAB truck	,,,,,,		Minimum
Type Turbocharger & Intercooler			Minimum
Minimum power of 110 Kw			Minimum
Minimum Torque of 404 Nm			Minimum
Displacement 5 193 cm³			Minimum
Bore & Stroke 115 x 125 mm		-	Minimum
Wheelbase minimum 3800 mm			Minimum
GVM minimum 7500 kg			Minimum
SUPERLIFT 12 SSI AERIAL PLATFORM (46KV)	COMPLY (YES)	COMPLY (NO)	REQUIREMENT
Working height at shoulder height = 12.5 m			Minimum
Max height at basket floor = 11.0 m			Minimum
Max side reach (to edge of basket) at 8m working height = 4.8 m			Minimum
SWL – Safe Working Load = 250 kg			Minimum
Number of jacks/outriggers = 2			Minimum
Interlocks as per SANS 16368 to ensure Aerial is operated only once jacks are deployed			Minimum
2 man fibreglass basket fitted including certified Insulated Liner			Minimum
340 degree rotation of the Aerial Device			Minimum
Fitted with single two-man basket including automatic levelling			Minimum
Electrical emergency backup pump.			Minimum
Earth foot plate and spike			Minimum
Boom test point fitted			Minimum
Radio remote control			Minimum
Rated to 46KVa (CAT C)			Minimum
PTO driven			Minimum
		+	

PTO AND	PUMP	WITH	IN CAR	CONTROLS

Stop start feature from radio remote

In Cab controls

Power take off with hydraulic pump

Full load test and certification

Hour meter

SAFETY STOP SYSTEM

Safe Stop RLS system includes remote start and shutoff

Support for truck PTO (Power-take-off)

Provides RPM control for PTO rev-up

Configured for Aerial Platform application

Built in safety system for engaging and dis-engaging PTO safely

STEEL LOAD BODY WITH KICK PLATES

Steel deck (5mm thick)

Steel kick plates

COMPLY (YES)	COMPLY (NO)	REQUIREMENT
		Minimum
		Minimum
, .		Minimum

Minimum

Minimum

COMPLY (YES)	COMPLY (NO)	REQUIREMENT
		Minimum
	, .	Minimum
		Minimum
1		Minimum
		Minimum

COMPLY (YES)	COMPLY (NO)	REQUIREMENT
		Minimum
		Minimum

Entry level stairs
Rotating lights
Fire Extinguisher

	Minimum
	Minimum
	Minimum

TOOLBIN

Steel Lockable Tool bin

Dimensions: 1500mm x 400mm x 400mm

Top opening Lid 3mm Steel plate

COMPLY (YES)	COMPLY (NO)	REQUIREMENT
		Minimum

Name

Signature

Note:

Specifications must be submitted in Bid Document and acknowledged in the blocks indicated above and signed in order to be considered for Bid evaluation.

Proof of Vehicle and Cherry picker specification (catalogue) to be included in Bid Document in order to evaluate if correct product is going to be supplied.

Price must include registration and licensing of Vehicle.

Colour of Vehicle must be white.

Must be a registered dealer of Vehicles. Proof thereof must be submitted in Bid Document.

Price must include delivery of Vehicle at no. 19 Murray Street, Lady Grey, Eastern Cape.

Contact Details:

Mr L H Tobben

Tel Nr. 0516031461 or 0745876572

Email address: tobbenl@senqu.gov.za

Thank you.

SENQU MUNICIPALITY
Specifications Committee
2018-10-23

PPROVED

Chairperson