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	SPECIFICATIONS								
Introduction	CapeNature seeks proposals for the harvesting of timber from unmanaged/untendered mature <i>Eucalyptus</i> , <i>Acacia</i> and <i>Pinus</i> species woodlots that have invaded the De Hoop Nature Reserve near Bredasdorp. Approx. 428ha of mixed invasive plant species is available for sale and commercial harvesting from set-aside areas, (see Potberg locality for high density proximity). Refer also to tabled units and densities per species – timber volumes to be verified. Closing date: 7 July 2023. All documentation to be submitted to ibrey@capenature.co.za								
Requirements	 Following a compulsory site briefing, a 'portfolio of evidence' and proposal to include the following: Demonstrated and successful business experience in related activities. Quantified resource capacity and equipment to complete operations within proposed timeframe. Draft, manage and implement an Environmental Management Plan (EMP) to mitigate for all impacts, e.g. vehicle harvesting tracks, wildfire and pollution. Harvest and remove all commercial timber from allocated areas and restore sites as per an approved (EMP). Site rehabilitation to include herbicide treatment to prevent regrowth, stacking of branches for burning and erosion control, (tracks). Proposed work schedule over suggested three year implementation. Ensure relevant OHS compliance. Previous Year's Audited Financial Statements 								
Other	 Proposal based on an average cost per hectare for the total area of 428ha, i.e. payment per Nbal/area calculated per ha cleared. Secondary industries or total biomass removal encouraged, (e.g. charcoal, rustic furniture, eco logs, wood chips) may be proposed. Principle contractor may sub-contract however remains responsible. 								
Location	De Hoop Nature Reserve, Potberg Management Office GPS co-ordinates: 34° 22' 30.57" S 20° 31' 59.52" E Situated in the rural Overberg District, 55 km from Bredasdorp, with gravel road access.								

Site Briefing	Interested parties to register their attendance before 15 June 2023 for a compulsory site briefing to be held on 22 June 2023 at 10 AM with the contract person below:
	For proposal enquiries please contact the De Hoop Nature Reserve Conservation Manager.
Contact details	RSVP for site briefing:
	Mr Imran Brey: <u>ibrey@capenature.co.za</u>
	Enquiries:
	Mark Williams: mwilliams@capenature.co.za
	Conservation Manager: De Hoop NR
	Cellphone Number: 062 272 5371
	Mark Johns: mjohns@capenature.co.za
	Cellphone Number: 074 626 2388
Rejection of Quotes/Proposals	Any effort by a bidder to influence the bid evaluation, comparisons, or award decisions in any manner, may result in rejection of the bid. CapeNature shall reject a bid if the bidder has committed a proven corrupt or fraudulent act in competing for a particular contract. CapeNature may disregard any bid if the bidder or any of its subcontractors: a) Is not tax compliant b) Have abused the Supply Chain Management (SCM) system of a Department or any other government department, agency or entity. c) Have committed proven fraud or any other improper conduct in relation to such system. d) Have failed to perform on any previous contract. e) Supplied incorrect information in the bid documentation.
Closing Date	7 July 2023 at 4PM All documentation to be submitted to ibrey@capenature.co.za

Reserve	Descriptive name for	Mini	Xhectare	Sp1_Name		Sp1_Den	Sp1_Clearing	Sp2_Name	Sp2_Age	Sp2_Den	Sp2_Clearing	Sp3_Name	. – •	Sp3_Den	Sp3_Clearing	Sp4_Name	Sp4_Age	Sp4_Den	Sp4_Clearing	Total
Code	area	compartmen t/Nbal number	S		/Size	sity (actual %)	Method		/Size	sity (actual %)	Method		/Size	sity (actual %)	Method		/Size	sity (actual %)	Method	Density (Average %)
DEHP	Potberg	G50J200043	17.814	Eucalyptus camaldulensis	Adult	1.5	cut-stump trtment	Eucalyptus camaldulensis	Young	12	cut-stump trtment	Acacia mearnsii	Young	12	cut-stump trtment	Acacia longifolia	Young	12	cut-stump trtment	37.50
DEHP	Potberg - Vulture colony	G50J200064	12.059	Acacia mearnsii	Adult	30	cut-stump trtment	Acacia mearnsii	Young	25	cut-stump trtment	Eucalyptus camaldulensis	Adult	5	cut-stump trtment	Acacia longifolia	Young	10	cut-stump trtment	70.00
DEHP	Potberg	G50J200070	224.222	Acacia cyclops	Adult	32	cutting or slashing	Acacia longifolia	Adult	15	cut-stump trtment	Acacia longifolia	Young	7	cut-stump trtment	Acacia longifolia	Adult	7	cut-stump trtment	61.00
DEHP	Potberg	G50J200097	54.837	Eucalyptus lehmannii	Adult	17	cut-stump trtment	Pinus pinaster	Adult	17	cutting or slashing	Acacia dealbata	Adult	12	cut-stump trtment					46.00
DEHP	Potberg	G50J200098	30.133	Pinus spp	Adult	32	cutting or slashing	Acacia longifolia	Young	12	cut-stump trtment	Acacia mearnsii	Adult	12	cut-stump trtment					56.00
DEHP	Potberg	G50J200099	11.096	Acacia pycnantha	Adult	10	cut-stump trtment	Acacia pycnantha	Young	17	cut-stump trtment	Acacia mearnsii	Adult	12	cut-stump trtment					39.00
DEHP	Potberg	G50J200323	16.184	Acacia cyclops	Adult	37	cutting or slashing	Acacia saligna	Adult	16	cut-stump trtment	Acacia mearnsii	Young	17	cut-stump trtment					70.00
DEHP	Potberg	G50J200328	14.675	Acacia cyclops	Mature	7	cutting or slashing	Eucalyptus camaldulensis	Adult	32	cut-stump trtment	Eucalyptus camaldulensis	Coppice	12	cut-stump trtment					51.00
DEHP	Potberg	G50J200329	29.341	Eucalyptus camaldulensis	Mature	12	cut-stump trtment	Eucalyptus camaldulensis	Adult	42	cut-stump trtment	Eucalyptus grandis	Young	3	cut-stump trtment					57.00
DEHP	Potberg	G50J200331	2.432	Eucalyptus camaldulensis	Mature	7	cut-stump trtment	Eucalyptus camaldulensis	Adult	47	cut-stump trtment	Eucalyptus lehmannii	Adult	7	cut-stump trtment					61.00
DEHP	Potberg	G50J200332	15.852	Eucalyptus camaldulensis	Mature	7	cut-stump trtment	Eucalyptus camaldulensis	Adult	37	cut-stump trtment	Acacia mearnsii	Adult	7	cut-stump trtment					51.00
			428.645																	

Table 1. Eleven units and densities per species for harvesting – timber volumes to be verified.





Figures 1 & 2. Examples of unmanaged bluegum tree woodlots for harvesting at the Potberg section within the De Hoop Nature Reserve.

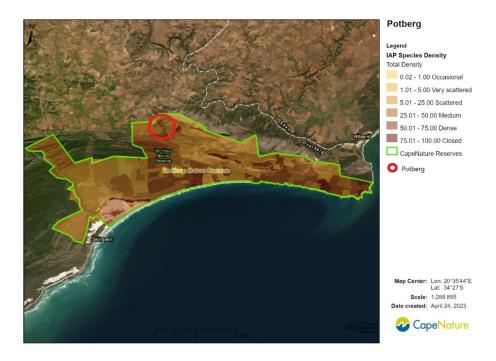


Figure 3. Potberg section within De Hoop of relatively high alien plant biomass encircled.



Figure 4. Potberg section – mini compartment Nbal numbers encircled and as tabled.