



## Appendix F – Comments and Response Report

## **DR 1797 Road Upgrade Project**

**DEA&DP Reference Number: 16/3/3/1/D1/9/0011/20** 

Hatch project number: H357403

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20 November 2020

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20 November 2020





Table 1: Comments and Response Report – Pre-Application and BAR Application Process

Ref No	Registered I&AP Details	I&AP 's Comment	Hatch's Response
		Pre-Application Process	
HEES 1	Sharon van Hees Secretary – Redford Conservancy mazoe5@mweb.co.za	Good morning —  Thank you for the informative document.  May I forward this to the data base of residents in Redford that I hold for the Redford Conservancy? If I read it correctly there is still an opportunity to register as an I&AP. I don't believe that many residents have yet done so.  And could you confirm that the Conservancy, and I, in my personal capacity, are registered already, please?  Kind regards — Sharon van Hees Secretary — Redford Conservancy	Hatch response via email: 1 September 2020  Good day Sharon  Please do forward this onto the Redford Conservancy database – thank you so much. There is definitely still an opportunity to register as an I&AP. We can confirm that Conservancy, as well as yourself, have been registered on the project's database.  Regards,  Margaret Muller
BARD 1	Stephanie-Anne Barnardt Heritage Officer (Archaeologist) Heritage Resource Management Services: Heritage Western Cape	Correspondence via email: 1 September 2020  Good day Muller Thank you for providing HWC time to comment.	Comment was noted.





Ref No	Registered I&AP Details	I&AP 's Comment	Hatch's Response
	stephanie.barnardt@westerncape.gov .za	Please note that our previous comment still stands, please see attached.	
		Kind regards, Stephanie-Anne Barnardt Heritage Officer (Archaeologist) Heritage Resource Management Services	
		Heritage Western Cape	
KAMK 1	Jessica Kamkam Ward Councillor 1 JKamkam@plett.gov.za	Correspondence via email: 1 September 2020	Comment was noted.
	072 769 2342	Hope this email find you in excellent health.	
		We are delighted with the fact that the Western Cape Government is in the process of going out to tender on the Roads upgrade project within ward 1 of Bitou Municipality (R102 Natures Valley, OP 7720 entrance to Kurland and the Redford Road.  This project certainly is a game changer, because it has been listed in the IDP for a number of years. The Crags area is a very popular tourism destination and this project is going to give the area a much needed "facelift".	
		Entrance to Kurland Village:	





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		Thank you for including the walkway as listed within the IDP, because many people walk this route daily .	
		It is certainly a great safety concern that the lights as requested in the IDP has not been included.	
		Please note, that with the recent upgrade of the garage, which is likely to operate till late in the evening, it is of great importance that lighting be included in the tender.	
		It is a great safety issue, and I can only imagine the danger it would hold to pedestrians should it be omitted from the current tender.	
		This specific area is known for being high risk and I would appreciate if your department could please consider this request.	
		Hope to hear from you soonest .	
		Regards, Cllr. Kamkam	
WOLF 1	Anton Wolfaardt Landowner acwolfaardt@gmail.com	Correspondence via email: 1 September 2020	Figures were sent to Anton Wolfaardt on 17 September 2020.
		Dear Margaret,	
		Thanks for the communication and document. I was wondering whether it would be possible to get	





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		better quality versions of some of the figures – Figures 2.1, 2.2 and 4.1, for example, are completely illegible, at least on my computer.  Regards, Anton Wolfaardt	
SCOT 1	Drew Scott Landowner - Owners of Portion 42 farm 232 Redford	Correspondence via email: 1 September 2020	Hatch response via email: 1 October 2020
	drew@simplygreen.org.za	Hello Margaret	Good morning Drew,
		Thanks for detailed info on Redford Road upgrade	Thank you so much for your email.
		to tar. Please could you supply a higher res pic (second right bottom row of page 4)	We have been looking into your comments.
		It seems to be different from the one Niel sent me.  If this is correct it raises the following concerns in	Please see the attached for a Res Image of the Expropriation areas.
		the construction process.	With regards to the drawings which Niel sent you, these
		There is a <i>Afrocarpus falcatus</i> that is well matured and will be effected by this.	are correct and I have attached them again for ease of access to the drawings. Please note that the top of the page is not North so you have to turn the drawing around
		2. The security of our stock will be of high concern	to get a better understanding.
		as our nursery beds are 3m from the road and this will open up to theft of our product. This was identified by the botanist surveying the flora.	With regards to the <i>Afrocarpus falcatus</i> , a surveyor is going out in the next few weeks to have a look and see what we are dealing with and if the road will impact the
		Look forward to your reply	tree. We will keep you posted with regards to this concern.
		Owners of Portion 42 farm 232 redford	With regards to the security, all fencing which is already
		Kind Regards	there will be replaced in line with the Western Cape





Ref No	Registered I&AP Details	I&AP 's Comment	Hatch's Response
		Drew Scott	Standards. I have copied in Niel and Craig if you would like to get some more information on this concern.
			Regards,
			Margaret Muller
		Public Participation Period	
BLIG 1	Tony Blignaut Interested Party tony@monkeyland.co.za	Correspondence via email: 14 October 2020	Hatch response via email: 14 October 2020
	tony emonite yiand.co.za	Hi Michelle, I have no comments, just happy to see progress in this matter - which I started nearly 20 years ago when I was Chairman of the local ratepayers association, my main interest is to see that it happens.  So, if you ever need a helping hand feel free to call on me.  Kind regards  Tony Blignaut	Good morning Tony,  That is great to hear! It's been really refreshing to have support from the surrounding community.  Have a great rest of your day  Kind regards  Michelle Miles
BGCM 1	Breede Gouritz Catchment Management Agency (BGCMA)	Correspondence via email: 29 September 2020	Hatch response via email: 11 November 2020
	Commenting Authority	Good day	Good afternoon Lesele,





Ref No	Registered I&AP Details	I&AP 's Comment	Hatch's Response
	rmphahlele@bgcma.co.za	RE: PROPOSED UPGRADE OF THE DR1797 FROM KM 0.00 TO KM 4.87 (REDFORD) ROAD IN THE PLETTENBERG BAY	Thank you very much for your comments on the project which were sent on the 30 of September 2020 and the 21 October 2020 (attached).
		Reference is made to the Executive Summary Document (ESD) dated August 2020, received by the Breede Gouritz Catchment Management Agency (BGCMA) in respect of the above mentioned project.	Just one note, the subject line has been changes to reflect the relevant project.  The comments made in the document named "Proposed upgrade of DR 1797 (Redford Road) have been note.
		The following are BGCMA comments on the project which should be adhered to:	For the DR 1797 Road upgrade, Hatch is currently in the process of conducting the General Authorisation (GA) Application for the project on E-WULAAS. The risk
		1. It is stated in page 14, paragraph 4.7 of the ESD that the road DR 1797 crosses over tributaries of the Whiskey Creek River, as well as	assessment has been undertaken by a SACNASP Registered Freshwater Specialist which identified that a GA was required. With regards to the general
		a tributary of the the Keurbooms River Keurbooms River. Further, paragraph 2.3.6 in page 6 of the ECO, states that the upgrade work will include the	authorisation, the site visit was conducted for the DR 1797 Road by your colleague Thembela Bushula and will be included as part of the GA Application.
		replacement of minor culverts and construction of a major culvert at km 705; and paragraph 2.3.6.2	We will be submitting the GA Application soon.
		in page 7 of the ESD informs that the major culvert is required at km 0.705 where a tributary of the	Please feel free to contact me if you would like clarity on any of project details.
		Whiskey Creek River crosses the DR1797. These activities will trigger the requirement for a Water	Have a great rest of your afternoon
		Use Authorisation as they are regarded as the use	Kind regards
		of water, in terms of section 21 (c) & (i) of the National Water Act 36 of 1988 (NWA), within the regulated area of a watercourse.	Michelle Miles





Ref No	Registered I&AP Details	I&AP 's Comment	Hatch's Response
		"regulated area of a watercourse" means or refers to:	
		(a) The outer edge of the 1 in 100 year flood line and /or delineated riparian habitat, whichever is the greatest distance, measured from the middle of the watercourse of a river, spring, natural channel, lake or dam;	
		(b) In the absence of a determined 1 in 100 year flood line or riparian area the area within 100m from the edge of a watercourse where the edge of the watercourse is the first identifiable annual bank fill flood bench (subject to compliance to section 144 of the Act);or	
		(c) A 500 m radius from the delineated boundary (extent) of any wetland or pan	
		2. A Risk Matrix (Based on the Department of Water and Sanitation 2015 publication: section 21 (c) & (i) water use Risk Assessment Protocol) must be undertaken in respect of the project by a suitably qualified professional registered with the South African Council for Natural Scientific Professions (SACNASP). The Risk Matrix will inform the type of Water Use Authorisation that will be required for this project. It must include a Mitigation report and a Rehabilitation report.	





Ref No	Registered I&AP Details	I&AP 's Comment	Hatch's Response
		3. As required by section 22 of NWA, a Water Use Authorisation is required prior commencement with any water use activity contemplated in section 21 of NWA. Moreover, commencement with any water use activity without a authorization as required by section 22 of NWA constitute an offence in terms of section 151(1)(a) of NWA. In terms of section 151(2) of NWA, any person who contravenes is guilty of an offence and liable, on first conviction to a fine or an imprisonment of a period not exceeding five years or both such a fine and imprisonment.	
		4. In light of the above, you are advised that the onus remains with the Western Cape Government to adhere to the NWA prior to commencement of the water use activities related to the upgrade of DR1797.	
		5. This office can be contacted for further information related to the application for and/or requirements for a Water Use Authorisation.	
		This office reserves the right to amend and revise its comments as well as to request any further information.	
		Yours Faithfully	
		Pp Mr. Jan Van Staden	





Ref No	Registered I&AP Details	I&AP 's Comment	Hatch's Response
		Chief Executive Officer (Acting)	
BGCM 2	Breede Gouritz Catchment Management Agency (BGCMA)	Correspondence via email: 21 October 2020	Hatch response via email: 22 October 2020
2	Commenting Authority rmphahlele@bgcma.co.za	Attention: Michelle Miles  RE: BASIC ASSESSMENT PROCESS FOR THE PROPOSED DR1797 (REDFORD) ROAD UPGRADE PROJECT, GARDEN ROURE DISTRICT MUNICIPALITY, WESTEN CAPE  Reference is made to the Draft Basic Assessment received by the Breede Gouritz Catchment Management Agency (BGCMA) on the 02 October 2020, in respect of the above mentioned project  The following are BGCMA comments relating to the project. which should be adhered to:  1. BGCMA has no further comments or concerns with regards to the project. However, the comments dated 29/09/2020, already made by BGCMA on this project still stand and must be adhered to.  2. This office reserves the right to amend and revise its comments as well as to request any further information.  Yours faithfully	Good morning Rabokale, I hope this email finds you well. Thank you so much for your response. It is much appreciated. Have a great rest of your day. Kind regards Michelle Miles





Ref No	Registered I&AP Details	I&AP 's Comment	Hatch's Response
		Pp Mr. Jan Van Staden Chief Executive Officer (Acting)	
IRVI 1	Emma Irvine Landowner emmairvine69@hotmail.com	Correspondence via email: 23 October 2020  Hello, Please refer to my comments below regarding existing water furrows on the Redford Road. Speed measures should also be considered with a maximum of 60 kmph.  I hope the above will be considered. Thank you. Emma	Hatch response via email: 23 October 2020  Good morning Emma, Thank you so much for your comments.  With regards to the drainage lines and watercourses which flows under the road, all of this will remain the same. We will be replacing the culverts to actually allow better flow as most of the culverts are blocked due to overgrown vegetation.  The main purpose of aligning the road and surfacing it, is to allow for a 60km/hr speed limit. There will also be traffic signage along the road indicating the speed limit as well as if there are any sharp turns.  I hope this answers your comments.





Ref No	Registered I&AP Details	I&AP 's Comment	Hatch's Response
			Please feel free to reach out if you would like me to clarify further.
			Kind regards
			Michelle Miles
IRVI 2		Correspondence via email: 23 October 2020	Hatch response via email: 23 October 2020
		Thanks for your email.	Hi Emma,
		I was referring to water run off not culverts under	Thanks for clarify.
		the road. On the verges, water is diverted from the main Redford Road down subsidiary roads to landowners dams. Portion 23 of farm 290 as an example. That is the second official turn off on the	The road upgrade won't be changing the runoff from the road. We will be upgrading the side drains so the road does drain but it will remain the same as it is now.
		left.	Kind regards
		Kind regards.	Michelle Miles
		Emma	
ERAS 1	Véronique Erasmus Surrounding Landowner (End of the Road, Rondebosch Ln, Redford Rd,	Correspondence via email: 23 October 2020	Hatch response via email: 27 October 2020
	The Crags)	Hi Michelle,	Good afternoon Veronique,
	veronique@romulus.co.za	It is important that there must be a safe speed limit on the road - not more than 60 km ph	I hope this email finds you well





Ref No	Registered I&AP Details	I&AP 's Comment	Hatch's Response
		Also will there be a wide enough sidewalks / yellowlines for pedestrians and cyclists? There are many people walking or cycling on Redford Rd	The speed limit of the DR 17997 (Redford) Rd will be a maximum of 60km/hr and such will be indicated along the road in the form of traffic signage.
		Perhaps also some gentle speed bumps?  Kind regards  Veronique Erasmus	With regards to the speed humps, these are not used on rural roads such as the DR 1797 (Redford) Rd and are mainly only used as traffic calming measures for slowing traffic typically in the vicinity of hospitals and schools.  The installation of speed humps also creates a safety
			concern as there is no street lighting on the road which significantly reduces the visibility of the speed humps at night. Due to this, speed humps have not been included as part of the DR 1797 Rd upgrade.
			With regards to pedestrian and cyclist traffic, one of the main purposes is to construct a shoulder on each side of the road to allow for pedestrians on the road.  I hope this addresses you concern.
			Thanks again for the comment and have a lovely day.
			Kind regards
			Michelle Miles
DAVI 1	23 October 2020	Correspondence via email: 23 October 2020	Hatch response via email: 27 October 2020
	Correspondence via email		





Ref No	Registered I&AP Details	I&AP 's Comment	Hatch's Response
	Thandi Davies Surrounding Landowner thandi.davies@gmail.com	Regarding the above proposed tar road, I trust that the appropriate ENVIRONMENTAL concerns will be examined (this is not my area of expertise), but I would like to request that speed bumps are placed on the tar road at close intervals please?  People have a tendency to speed down this road and there are agricultural workers, children, livestock, domestic and wild animals that are OFTEN on the road and that would be put very much at risk if a plain tar road is laid without speed bumps to slow people down.  Thank you so much and I appreciate your consideration.  Best wishes  Thandi Davies	Good morning Thandi,  I hope this email finds you well.  Thanks you so much for your query and comment.  With regards to your comment on speed humps, these are not used on rural roads such as the DR 1797 (Redford) Rd and are mainly only used as traffic calming measures for slowing traffic typically in the vicinity of hospitals and schools. The installation of speed humps also creates a safety concern as there is no street lighting on the road which significantly reduces the visibility of the speed humps at night. Due to this, speed humps have not been included as part of the DR 1797 Rd upgrade.  We understand that the road is used by a large amount of pedestrians which is why one of the main purposes of the upgrade activities is to construct a shoulder on each side of the road to allow for pedestrians on the road.  I hope this clarifies and addresses your comments.  Have a great rest of your day.  Kind regards  Michelle Miles





Ref No	Registered I&AP Details	I&AP 's Comment	Hatch's Response
FOUR 1	Peter Fourie Landowner (Rondebosch Road) peterfourie558@gmail.com	Correspondence via email: 23 October 2020	Hatch response via email: 27 October 2020:
		We are residents in The Crags . We reside in Rondebosch Road . How far will the road ve tarred will it be as far as Simply Green or Rondebosch Road as there are businesses all along Redford Road . We will be very happy if the tarred road stretches as far as Rondebosch Road .We know of people who visited here whos cars engine was badly damaged on Redford Road due to being a gravel road which led to the repairs being too costly and the car being sold as voetstoots which they lost a huge amount of money on the asking price .  0734253883 . Regards, Peter Fourie	Good afternoon Peter, I hope this email finds you well. Thank you so much for your query and I am so sorry to about the damaged vehicles due to the gravel road. All the more reason to upgrade the road. The upgrade activities will go up until km 4.85 along the road which is past the Simply Green Nursey and Rondebosch Rd. I have attached the locality map of the upgrade activities for your information. I hope this answers your query. Have a lovely rest of your day. Kind regards Michelle Miles
GAGE 1	23 October 2020  Correspondence via email	Correspondence via email: 23 October 2020	Hatch response via email: 27 October 2020
	Peter Gage Landowner gage@jaws.co.za	Good Day Michelle,  I wish to add comment for consideration.	Good afternoon Peter, Thank you for your comments.



Ref No	Registered I&AP Details	I&AP 's Comment	Hatch's Response
		1. The traffic speeds down Redford road in it's present state are high and dangerous – speeds will also go up once it is surfaced. Can consideration be given to introducing traffic calming measures, at least speed bumps? Maybe a few circles at the intersections. I realise that these introduce additional cost but, practically, something is necessary.  2. Pedestrian traffic is significant along the existing road. The situation at present is somewhat unsafe – this needs consideration.  Regards  Peter Gage, BSc Eng (Civil), Pr Eng	With regards to the speed limit of the road. The speed limit will be 60km/hr and such will be indicated along the road in the form of traffic signage. With regards to the speed humps, these are not used on rural roads such as the DR 1797 (Redford) Rd and are mainly only used as traffic calming measures for slowing traffic typically in the vicinity of hospitals and schools. The installation of speed humps also creates a safety concern as there is no street lighting on the road which significantly reduces the visibility of the speed humps at night. Due to this, speed humps have not been included as part of the DR 1797 Rd upgrade.  With regards to pedestrian traffic, one of the main purposes is to construct a shoulder on each side of the road to allow for pedestrians on the road.  I hope this addresses your comments.  Have a great rest of your day.  Kind regards  Michelle Miles





Ref No	Registered I&AP Details	I&AP 's Comment	Hatch's Response
RICH 1	Gill Richardson Resident – Redford Road gill@mabelstone.co.za	Correspondence via email: 23 October 2020	Hatch response via email: 27 October 2020
		Good-day Ladies	Good afternoon Gill,
		There seems to be a lot of discussion today regarding the upgrade of this road so am sure you have had a few e-mail objections today.  I, on the other hand would just like to lodge our absolute approval of this plan and look forward to the commencement of this project.  Any information you have on commencement would be appreciated.  Kind regards  Gilli Richardson	Thank you so much for your support. It is much appreciated.  The construction activities should commence at the end of June 2021 but this should be communicated to all affected prior to the commencement of construction.  Have a great rest of your day  Kind regards  Michelle Miles
		Resident – Redford Road	
GOED 1	Telephone Call : 30 October 2020	Hatch response via email: 30 October 2020	
	Jack Goedhals  Landowner  northnife@gmail.com	Good afternoon Jack, I hope this email finds you well. I understand you spoke to my colleague Margaret M She has given me some feedback and I thought I we	fuller about your concerns with the DR 1797 Rd Upgrade. Dould send you an email to address the comments.





Ref No	Registered I&AP Details	I&AP 's Comment	Hatch's Response
		I understand you are unable to access the documents on the website and would like to see how your land will be affected. I have attached the map indicating the area which will be expropriated. Please can you let me know if you would like any additional information?	
		With regards to the Expropriation of some of your land, I understand Zeenat Allie from the Hatch Engineering team contacted you back in April to notify you that some of your land would be required as part of upgrade activities. As far as I understand she sent you the drawings indicating which areas would be required as well as a letter for you to sign to acknowledge receipt of land acquisition (I have attached the signed letter as a refresher). The actual Land Acquisition process will be handled by the Western Cape Government and has not commenced yet and should do once the project have receives the Environmental Authorisation.	
		With regards to the hump which is at beginning of your access road due to other upgrade activities conducted be the Local Municipality, all access road which are connected to the DR 1797 Rd	
		Upgrade will be levelled and connected accordingly.	
		Security has been a common concern among a few of your neighbours. All the new fences will be erected, like for like, prior to your old fence being taken down.	
		We understand that there is a concern with regards to the speed limit, the road will have a maximum speed lin of 60Km/hr and such will be indicated by road signage.	
		I hope this addresses your concerns and please let	me know if you would like me to clarify further.
		Have a great rest of your day.	
		Kind regards	
		Michelle Miles	





Ref No	Registered I&AP Details	I&AP 's Comment	Hatch's Response
GOED 2	Jack Goedhals	Correspondence via email: 1 November 2020	Hatch response via email: 3 November 2020
	Landowner		Good afternoon Jack,
	northnife@gmail.com	Hi Michelle,	Thanks so much for your email.
		Thank you for forwarding the proposed expropriation areas highlighted schematically in yellow.  The ones that impact on my property are detailed in enlargements numbered 6,7 and 8.( Portion 43/232)  The main area of concern to me is shown in number 6. It is not not clear from the image how my cattle crush located in that area is going to be affected. You will appreciate that the crush is an important part of the day to day running of the animals well-being. That is where parasite (ticks) control and emergency veterinary cases are treated(difficult births,etc).  It is also not clear how the adjacent dam wall is going to be affected. Over recent times the provincial roads department has constructed two raised sections of the road to facilitate water passing underneath. So doing they have created dams next to the road which in my view will impact on the integrity of my dam walls.	With regards to your cattle crush, please can you provide us with the location the cattle crush? This way we will be able to have a look to see if it will be impacted by the road upgrades. Once we have done this we will respond to you accordingly.  With regards to the adjacent dam wall you have on your property. One of the main purposes of the road upgrades is to replace the culverts which have become blocked over time causing ponding on either side of the road. The culverts will be constructed as to allow for proper drainage of the area as well as flow of water under the road.  Please feel free to contact me if you would like me to explain further.  Have a lovely rest of your day.  Kind regards  Michelle Miles





Ref No	Registered I&AP Details	I&AP 's Comment	Hatch's Response
		I was pleased to receive your verbal reassurance that access to and from my property will be properly treated.	
		Currently I have 5 access points, 3 on the northern side and 2 on the southern side of the Redford Road.	
		I hope my concerns are clear.	
		Thank you for your attention.	
		Sincerely,	
		Jack Goedhals	
GOED 3	Jack Goedhals	Correspondence via email: 3 November 2020	Telephone Call: 3 November
	and telephone  Landowner northnife@gmail.com	Hi Michelle,  The crush is just west of the 2.5 km marker and east of the dam shown in "6" close to the fence, and is within the area highlighted in yellow on the northern side of the Redford Road.  I hope my explanation helps.	Jack Goedhals contacted Michelle Miles via a telephone call to discuss the location of the cattle crush. Jack Goedhals could not take a photo due to lack of technology. Due to this, Michelle Miles went to the area where the cattle crush was located and took a photo from the road. The below email was sent to Jack Goedhals on the 10 <sup>th</sup> of November after the site visit:
		Regards, Jack Goedhals	Hatch response via email: 10 November 2020 Hi Jack,
			I hope this email finds you well.





Ref No	Registered I&AP Details	I&AP 's Comment	Hatch's Response
			I was in your area on Sunday to take down the Public Participation Poster and tried to get hold of you but it seems you were not in.
			However, I managed to see your cattle crush from the road and took a photo for the engineering team (see attached). I sent it to the engineering team and it seems it will be affected by the road alignment. Due to this, to avoid destroying your cattle crush, it will be relocated to an appropriate location with consultation with yourself, the engineering team and the Western Cape Government.  I am working from home this week but if you would like me to clarify anything please contact me on my cell number: 083 602 4988.
			Have a great day.  Kind regards
			Michelle Miles
WOLF 2	Anton Wolfaardt on behalf of the	Correspondence via email: 30 October 2020	Hatch response via email: 2 November 2020
	Redford Conservancy Chair, Redford Conservancy Committee, The Crags		Good afternoon Anton,
		On Behalf of the Redford Conservancy a letter was sent to the EAP with their concerns. The following summarizes the concerns of the Redford Conservancy:	I hope this email finds you well.
	acwolfaardt@gmail.com		Thank you so much for comments from the Redford Conservancy. You participation in this process is very much appreciated.



Ref No Registered I&AP De	tails I&AP 's Comment	Hatch's Response
	The Redford Conservancy actively manages invasive alien vegetation on the verges of the Redford Road and protects and facilitates the growth and spread of indigenous plans, such as the many Searsia chirindensis trees. The Redford Conservancy would like the project to control the spread of any invasive alien plants in the road reserve and where possible, to restore (replant) in adjacent areas any indigenous trees, such as the Searsia chirindensis.  Ensure that the day to day activities associated with the actual road works are strictly managed to minimise any potential negative impacts of the work  The full letter can be found attached to this Comments and Response Report.	Freshwater Mitigation Measures





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			plants will be removed and stored in a nursery and will be replanted upon completion of the upgrade activities.
			Maintaining Day-to-Day activities
			The upgrade of the road will be done in phases, starting at the one end of the road and progressing to the other end. To allow for the road to be continuously used throughout the project, one lane will be constructed first and then the other lane. Stop & Go will be used to allow for continuous use by both lanes.
			I hope that answers your inputs but please feel free to contact me if you would like me to clarify further.
			Have a wonderful rest of your day.
			Kind regards
			Michelle Miles
OELS 1	Fred Oelschig  Landowner  fredko263@gmail.com	Correspondence via email: 3 November 2020  Thank you for this opportunity to participate in this project that will greatly benefit the community using Redford Road to gain access to their properties.	Comment was noted.
		I wish to urge the authorities to consider a 60 kph speed limit on this road, when tarred, due to the many (hidden) property entrances encountered on	





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		the road, the high traffic volumes and the many pedestrians along the road. A speed limit of this nature could easily be enforced by the Bitou traffic authority.	
		I also wish to urge the authorities not to take heed of requests for speed bumps, traffic circles or pedestrian walkways and the like as these are ill considered requests from individuals who have not given careful thought to their own illogical requests.	
		I thank you for your kind consideration.	
		Kind Regards,	
		FRED OELSCHIG (0812709553)	
		FYNBOSRAND (39/232)	
DEAD 1	Jessica Christie  Correspondence via email (Official Letter received)  2 November 2020	The Basic Assessment Report dated 30 September 2020 and received by this Directorate from your environmental assessment practitioner, Hatch, on 1 October 2020 and a site meeting held on 20 October 2020, refers.	Noted
	Department of Environmental Affairs and Development Planning DEADPEIAAdmin.George@westerncape.gov.za	After considering the information provided in the Draft Basic Assessment Report (DBAR), this Directorate has the following comments on the proposal:	Noted





Ref No	Registered I&AP Details	I&AP 's Comment	Hatch's Response
		Expropriation of land and landowner's expectations  More detail is required regarding the expected outcome and rehabilitation to address the expectations which the respective landowner's will have since expropriation of their land will occur. Experience has shown that once construction is underway, numerous complaints are made with regard to reinstatement of fencing or rehabilitation along the road verges.  For example, from the site visit to the area, it was noted that extensive verge clearing will take place as a result of expropriation and it is not known what the level of reinstatement of a vegetation buffer / berms will be for noise or security aspects. All requirements from the landowners affected by expropriation must be included and reported on.	The DR 1797 Road is an existing public road, currently in use. As part of the DR 1797 Road upgrade activities, land expropriation will be required and included into the road reserve. Clearing and grubbing of the road reserve will occur including the removal of landowners fencing.  Fencing  New fencing will be installed, in agreement with landowners, in areas where the existing fencing falls within the road reserve. The new fencing will be installed prior to construction and prior to the removal of the old fencing. This has been communicated to those affected landowners who raised concerns.  Rehabilitation of the property verges  Prior to the commencement of clearing and grubbing activities, an indigenous vegetation search and rescue programme will be undertaken for plant species identified by the botanical specialist. Where possible, indigenous vegetation will be removed from the verge and kept in a nursery for the duration of the DR 1797 Road upgrade. Once construction is complete the indigenous vegetation will be reinstated beyond the demarcated road but with the road reserve. Please refer to the Environmental Management Programme for details pertaining to this activity.





Ref No	Registered I&AP Details	I&AP 's Comment	Hatch's Response
			During the Public Participation Process, the Redford Conservancy requested that, where possible, should Searsia chirindensis be found within areas which are to be cleared, these should be restored/ replanted adjacent to where they were found. In addition to this, the Redford Conservancy requested that all alien invasive plants be controlled and removed to prevent re-establishment of new alien invasive plants. This has been included in the Environmental Management Programme.  As DR 1797 Road is an existing public road there were no comments received, during the Public Participation Process, with regards to the road traffic noise. It is expected that the noise levels created by traffic will reduced once the DR 1797 Road upgrade is complete due to the nature of the road surface. Furthermore, no construction activities will be undertaken at night and strict day-time hours will be implemented during the construction.
		Synchronisation of the WULA – EIA processes / applications  It is not clear whether an application for a WULA or General Authorisation has been submitted. All aspects of the WULA application must be detailed in the FBAR.  You are reminded that if these processes are not aligned, the lack thereof or delay as a result	◆ Currently, the culverts which intersect with the DR 1797 Road to allow for drainage of the area, are in a poor condition due to lack of maintenance and overgrown vegetation. These blocked culverts have caused poor drainage along the road and of the surrounding area. Due to this, as part of the upgrade activities of the DR 1797 Road, the culverts will be replaced to allow for improved drainage. The outcome of the risk assessment conduct according to GNR.1352 (1999) undertaken by the



Ref No	Registered I&AP Details	I&AP 's Comment	Hatch's Response
		thereof may prejudice the success of the outcome of this application for environmental authorisation.	Freshwater Specialist notes that the culvert watercourse crossings trigger the need for a General Authorisation in terms of GNR 509 of 2016 Section 21 (c) and (i)
			Currently, Hatch is in the process of compiling the information required for the General Authorisation that will be submitted through the e-WUULAS system in accordance with the National Water Act (Act No. 36 of 1998).
			The Competent Authority within the area is the Breede-Gouritz Catchment Management Agency. The Breede-Gouritz Catchment Management Agency is a registered I&APs and has participated in the Public Participation Process undertaken as part of the Basic Assessment Process. The Breede-Gouritz Catchment Management Agency has sent through comments as part of both the Pre-Application Process, as well as the Basic Assessment Process, indicating that no work my commence within watercourses until the General Authorisation has been approved. Refer to the Final Basic Assessment Report, Appendix F.
			In addition to this, a site visit with the Breede-Gouritz Catchment Management Agency was conducted along the road, during which the affected culverts areas were visited.
		Major culvert at Km 0.705 over a tributary of Whiskey Creek	The culvert located at km 0.705 will be replaced with a major culvert. Furthermore, the road will be raised along this section to allow for better road alignment and to



Ref No	Registered I&AP Details	I&AP 's Comment	Hatch's Response
		It is noted that the culvert is to be constructed in two phases for traffic accommodation purposes. The traffic will be accommodated to either the existing road or on the new culvert, once completed. The amount of traffic on the road is not known and this Directorate would strongly suggest assessing an alternative that includes constructing a bypass road up- or downstream of the existing road. Input from the freshwater specialist must be obtained on this proposal.	reduce the "driver" blind spot on either side of the road culvert crossing.  Hatch has illustrated, below, the typical construction methodology which will be used to construct the major culvert at km 0.705.  Currently, the existing DR 1797 is as depicted in Error! R eference source not found. and has the following layers:  • G7/G8 gravel  • Subbase  • G10 selected subbase  • G10 in situ subgrade.  Figure 1: Existing Cross Section of the DR 1797 Road  The construction of the DR 1797 Road Major culvert at km 0.705 will be done in five steps as follows:  Step 1: Widening of Left Hand Side (at current road level)





Ref No	Registered I&AP Details	I&AP 's Comment	Hatch's Response
			The first step will to widen the Left Hand Side (LHS) of the road to the permanent width of the upgraded road at the current level. This will be done by using fill material, G9 Selected subgrade and gravel.
			NEW SOME SOME SOME SOME SOME SOME SOME SOME
			Figure 2: Widening of the LHS at the existing level
			Step 2: Construction of Right Hand Side (at current road level)
			Once the widening of the LHS is complete, it will be used to accommodate the traffic. Construction will then commence on the Right Hand Side (RHS) of the road at the current road level.
			Only one vehicle will be able to cross the culvert at a time which will be controlled in terms of a Stop/Go System.





Ref No	Registered I&AP Details	I&AP 's Comment	Hatch's Response
			ROAD IN USE  CONSTRUCTION AREA  NEW CONSTRUCTION AREA  O, 3m 0, 5m
			Figure 3: Construction of the RHS at the existing level
			Step 3: Construction of the RHS Cut (at existing level)
			The next step in the construction of the major culvert will be to cut the RHS of the DR 1797 Road. The material which currently makes up the gravel road of the DR 1797 Road, will be removed and replaced with the following material:
			G9 In situ Subgrade
			G7 Gravel Selected Subgrade
			C4 Stabilised Subbase
			G4 crushed stone base
			Cape seal.
			The LHS of the road will remain at the same level while the RHS is being constructed.





Ref No	Registered I&AP Details	I&AP 's Comment	Hatch's Response
			Figure 4: Construction of the RHS at the existing level (Cut)  Step 4: Construction of the RHS Fill  During this step the road will be raised to the new elevated level. Material will be used to fill in the area to raise the road to the designed height. This is the last activity to be undertaken on the RHS.  Figure 5: Construction of the RHS (Fill)
			Step 5: Construction of the LHS





Ref No	Registered I&AP Details	I&AP 's Comment	Hatch's Response
			Once the RHS is complete, vehicles will be moved to the RHS and the LHS will be closed for construction. This will entail filling the LHS to the same height as the RHS of the road with the following material:
			G9 In situ Subgrade
			G7 Gravel Selected Subgrade
			C4 Stabilised Subbase
			G4 crushed stone base
			Cape seal.
			CONSTRUCTION AREA  ROAD IN USE  O, 3m Q, 3
			Figure 6: Construction of the LHS (Fill)
			Final Cross Section of the upgraded DR 1797
			Once the major culvert has been constructed and the road has been upgraded, the final cross section of the road will be as depicted in Figure 7





Ref No	Registered I&AP Details	I&AP 's Comment	Hatch's Response
			SHOULDER  SHOULD
		Source of infill material  It is further noted that extensive infill will occur at km 0.705 and the final road fill on top of the culvert will be 5 metres high. This Directorate would like to know where the infill material will be sourced from and also if the facility has the necessary approvals / licence.	The construction of the DR 1797 road upgrade will go out to tender in first quarter of 2021. Thus, at this point in time the source of material that will be used to infill the road at km 0.705 is unknown. The sourcing of material will be the responsibility of the contractor once appointed. However, material used for infilling will be sourced from a licenced borrow pit/ quarry.
		Environmental Management Programme (EMPr)  The contents of the EMPr must meet the requirements outlined in Section 24N (2) and (3) of the National Environmental Management Act, 1998 (Act no. 107 of 1998) ("NEMA") and Appendix 4 of GN No. R. 982 of 4 December 2014. The EMPr must address the potential environmental impacts of the activity throughout the project life cycle, including an assessment of	Section 5 of the Final Environmental Management Programme (EMPr) compiles to GNR 982.





Ref No	Registered I&AP Details	I&AP 's Comment	Hatch's Response
		the effectiveness of monitoring and management arrangements after implementation (auditing).	
		Auditing programme	
		It is noted in the EMPr that there is no section dealing with audits that must be undertaken at a required frequency. The author of the EMPr must include an auditing programme which will address the requirements of the Environmental Impact Assessment Regulations, 2014. Please keep in mind that there is a difference between compliance monitoring and auditing.	
		Public Participation  This Directorate advises that where possible, the final Comments and Responses Report be made available to the registered I&APs prior to the final BAR being submitted to this Directorate. This will allow the I&APs to ascertain whether their concerns were adequately addressed.	Registered Interested and Affected Parties were directly responded to, via email and telephone, as comments were received. These comment and responses have been incorporated into the Comments and Response Report and will be made available to registered Interested and Affected Parties prior to submission of the Final Basic Assessment Report to the Department of Environmental Affairs and Development Planning.
		Submission of Basic Assessment Report	Noted
		In accordance with Regulation 19 of GN No. R. 982 of 4 December 2014 (as amended on 7 April 2017) the BAR must be submitted to this	
		Department for decision within 90-days from the	





Ref No	Registered I&AP Details	I&AP 's Comment	Hatch's Response
		date of receipt of the application by the Department.	
		If, however, significant changes have been made or significant new information has been added to the BAR, the applicant/EAP must notify the Department that an additional 50 days (i.e. 140 days from receipt of the application) would be required for the submission of the BAR. The additional 50 days must include a minimum 30-day commenting period to allow registered I&APs to comment on the revised report/additional information.	
		If the BAR is not submitted within 90 days or 140 days, where an extension is applicable, the application will lapse in terms of Regulation 45 of Government Notice Regulation No. 982 of 4 December 2014 and your file will be closed. Should you wish to pursue the application again, a new application process would have to be initiated. A new Application Form would have to be submitted and the prescribed application fee would have to be paid.	
		Note: In accordance with Environmental Impact Assessment best-practice, you are required to notify all registered Interested and Affected Parties including the authorities identified in the Public	





Ref No	Registered I&AP Details	I&AP 's Comment	Hatch's Response
		Participation Plan of the submission of the FBAR and to make the document available them. This will provide such parties an opportunity to review the document and how their issues were addresses. The FBAR must be made available to such parties within five (5) calendar days of the submission of the document to the Competent Authority.	
		Please note that one (1) printed copy as well as one (1) electronic copy of each document must be submitted to the Department for consideration. Your EAP is advised to make the necessary arrangements with the George Regional Office support staff with regard to the submission of the printed / hardcopies.	Noted
		Due to the current measures being implemented by the Department to address, prevent and combat the spread of COVID-19 and until such time that the Department requires otherwise, all applications, reports and documents, which include all signatures and Annexures which are included as part of the application and subsequent	
		reports, must be submitted via e-mail to the relevant official, with attached PDF versions of letters and reports. If the documents are too large to attach to an e-mail, the competent authority must be notified per e-mail and provided with an	





Ref No Registered I&AP Details		I&AP 's Comment	Hatch's Response	
		electronic link to such documents that is accessible by the relevant authority.		
		Note: The Directorate: Development Management (Region 3), has created a generic e-mail address to centralise its administration within the component (i.e. notifying clients of decisions and receiving EIA applications, Notice of Intent form; request for fee reference numbers, etc.) Please make use of the new e-mail address too when submitting such documents:  DEADPEIAAdmin.George@westerncape.gov.za	Natad	
		Please note that the proposed activities may not commence prior to an Environmental Authorisation being granted by the Department.	Noted	
		The Department reserves the right to revise initial comments and request further information based on any new or revised information received.	Noted	
CAPE 1	Megan Simons	Dear Michelle,	Good morning Megan,	
	Correspondence via email (Official Letter received)  27 November 2020 CapeNature	I trust this email find you well.  Kindly find attached comment from CapeNature for the DBAR DR 1797 Road Upgrade Project.	I hope this email finds you well. Thank you so much for your comments.  We will be submitting the Final BAR on Monday so it's	
		Have a good day.	perfect timing.	
	msimons@capenature.co.za	Kind Regards,	With regards to your comments, majority of these have been addressed in the EMPr especially with regards to the	





Ref No	Registered I&AP Details	I&AP 's Comment	Hatch's Response		
		Megan  Refer to Appendix CAPE for the letter received from Cape Nature	spread of alien invasive plants. The Redford Conservancy also made a comment that alien invasive plants must be eradicated and there must be no new introduction of alien invasive plants.		
			The Botanical Specialist identified the two protected trees and a permit will be applied for prior to the commencement of construction to remove/ re-locate the trees. We have also included in the EMPr that indigenous plants must be used as part of rehabilitation including the reinstatement of plants recovered as part of the search and rescue. With regards to the development of the		
			Rehabilitation Plan, this has also been included in the EMPr but is a good point to get a botanist to develop this.  With regards to your other comment, these have been noted and will be included in the EMPr if they have no		
			already been included.  Thanks again for your comments and have a great rest of your day and weekend.		
			Kind regards Michelle Miles		





### **Pre-Application Process Comments**

From: <u>Muller, Margaret</u>

Subject: Pre-Application Process: Information on the DR 1797 Road Upgrade Project

 Date:
 Monday, August 31, 2020 4:31:12 PM

 Attachments:
 H357403-00000-124-066-0002.pdf

image001.png

Dear Stakeholder

### RE: Information on the DR 1797 Road Upgrade Project

Hatch has been appointed by the Western Cape Provincial Government: Department of Transport and Public Works, to conduct the engineering for the upgrade of the DR 1797 (Redford) Road in the Eden area of the Western Cape. In addition, Hatch has been appointed to conduct the associated environmental approvals process for the upgrade of the DR 1797 (i.e. appointed Environmental Assessment Practitioner (EAP)). The upgrade activities will trigger the need for Environmental Authorisation to be obtained, through a Basic Assessment process.

As part of the pre-application process, please find attached an Executive Summary document that provides introductory information on the project, the Basic Assessment process and the proposed public participation plan. The Executive Summary also provides registered Interested and Affected Parties (I&APs) who are interested in the project, with an opportunity to provide the EAP with comments and concerns.

We look forward to receiving your feedback and meaningful participation in the project.

Regards,

### Margaret Muller MSc, Pr.Sci.Nat., Registered EAP

Senior Environmental Advisor / Environmental Services Group

Tel: +27 (0)11 612 4478 Cell: +27 (0)73 765 3760 58 Emerald Parkway Road Greenstone Hill Johannesburg







### HEES 1

From: Muller, Margaret
To: Sharon van Hees
Cc: Miles, Michelle

Subject: RE: Pre-Application Process: Information on the DR 1797 Road Upgrade Project

**Date:** Tuesday, September 1, 2020 11:45:08 AM

Attachments: <u>image001.png</u>

### Good day Sharon

Please do forward this onto the Redford Conservancy database – thank you so much. There is definitely still an opportunity to register as an I&AP. We can confirm that Conservancy, as well as yourself, have been registered on the project's database.

Regards,

### Margaret Muller MSc, Pr.Sci.Nat., Registered EAP

Senior Environmental Advisor / Environmental Services Group

Tel: +27 (0)11 612 4478 Cell: +27 (0)73 765 3760 58 Emerald Parkway Road Greenstone Hill Johannesburg





From: Sharon van Hees <mazoe5@mweb.co.za> Sent: Tuesday, September 1, 2020 11:38 AM

To: Muller, Margaret <margaret.muller@hatch.com>

Subject: RE: Pre-Application Process: Information on the DR 1797 Road Upgrade Project

### Good morning -

Thank you for the informative document.

May I forward this to the data base of residents in Redford that I hold for the Redford Conservancy? If I read it correctly there is still an opportunity to register as an I&AP. I don't believe that many

residents have yet done so.

And could you confirm that the Conservancy, and I, in my personal capacity, are registered already, please?

Kind regards –
Sharon van Hees
Secretary – Redford Conservancy
083-4097556

From: Muller, Margaret [mailto:margaret.muller@hatch.com]

**Sent:** Monday, August 31, 2020 4:31 PM

Subject: Pre-Application Process: Information on the DR 1797 Road Upgrade Project

Dear Stakeholder

### **RE: Information on the DR 1797 Road Upgrade Project**

Hatch has been appointed by the Western Cape Provincial Government: Department of Transport and Public Works, to conduct the engineering for the upgrade of the DR 1797 (Redford) Road in the Eden area of the Western Cape. In addition, Hatch has been appointed to conduct the associated environmental approvals process for the upgrade of the DR 1797 (i.e. appointed Environmental Assessment Practitioner (EAP)). The upgrade activities will trigger the need for Environmental Authorisation to be obtained, through a Basic Assessment process.

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We look forward to receiving your feedback and meaningful participation in the project.

Regards,

### Margaret Muller MSc, Pr.Sci.Nat., Registered EAP

Senior Environmental Advisor / Environmental Services Group

Tel: +27 (0)11 612 4478 Cell: +27 (0)73 765 3760 58 Emerald Parkway Road Greenstone Hill Johannesburg





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### BARD 1

From: Muller, Margaret
To: Miles, Michelle

Subject: FW: Pre-Application Process: Information on the DR 1797 Road Upgrade Project

Date: Tuesday, September 1, 2020 11:34:42 AM

Attachments: <u>image005.wmz</u> <u>image008.png</u>

Section 38(8) Response to NID Final DR 1797 (1).pdf

image006.wmz image002.png

FYI

### Margaret Muller MSc, Pr.Sci.Nat., Registered EAP

Senior Environmental Advisor / Environmental Services Group

Tel: +27 (0)11 612 4478 Cell: +27 (0)73 765 3760 58 Emerald Parkway Road Greenstone Hill Johannesburg





From: Stephanie Barnardt < Stephanie. Barnardt@westerncape.gov.za>

Sent: Tuesday, September 1, 2020 10:38 AM

To: Muller, Margaret <margaret.muller@hatch.com>

Subject: RE: Pre-Application Process: Information on the DR 1797 Road Upgrade Project

Good day Muller

Thank you for providing HWC time to comment.

Please note that our previous comment still stands, please see attached.

Kind regards,

Stephanie-Anne Barnardt Heritage Officer (Archaeologist)

Heritage Resource Management Services

Heritage Western Cape

3<sup>rd</sup> Floor, Protea Assurance Building Green Market Square Cape Town 8001

Email: <a href="mailto:stephanie.barnardt@westerncape.gov.za">stephanie.barnardt@westerncape.gov.za</a>

Website: <a href="https://www.hwc.org.za">https://www.hwc.org.za</a>

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Bly veilig. Red lewens.

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Operating 24 hours a day

**From:** Muller, Margaret < <u>margaret.muller@hatch.com</u>>

**Sent:** Monday, 31 August 2020 16:31

Subject: Pre-Application Process: Information on the DR 1797 Road Upgrade Project

Dear Stakeholder

#### RE: Information on the DR 1797 Road Upgrade Project

Hatch has been appointed by the Western Cape Provincial Government: Department of Transport and Public Works, to conduct the engineering for the upgrade of the DR 1797 (Redford) Road in the Eden area of the Western Cape. In addition, Hatch has been appointed to conduct the associated environmental approvals process for the upgrade of the DR 1797 (i.e. appointed Environmental Assessment Practitioner (EAP)). The upgrade activities will trigger the need for Environmental Authorisation to be obtained, through a Basic Assessment process.

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We look forward to receiving your feedback and meaningful participation in the project.

Regards,

### Margaret Muller MSc, Pr.Sci.Nat., Registered EAP

Senior Environmental Advisor / Environmental Services Group

Tel: +27 (0)11 612 4478 Cell: +27 (0)73 765 3760 58 Emerald Parkway Road Greenstone Hill Johannesburg





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### KAMK 1

From: <u>Muller, Margaret</u>
To: <u>Miles, Michelle</u>

Subject: FW: Pre-Application Process: Information on the DR 1797 Road Upgrade Project

Date: Tuesday, September 1, 2020 9:09:59 AM

Attachments: <u>image001.png</u>

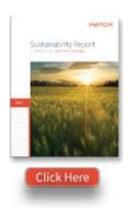
FYI

### Margaret Muller MSc, Pr.Sci.Nat., Registered EAP

Senior Environmental Advisor / Environmental Services Group

Tel: +27 (0)11 612 4478 Cell: +27 (0)73 765 3760 58 Emerald Parkway Road Greenstone Hill Johannesburg





From: Councillor Jessica Kamkam < JKamkam@plett.gov.za>

Sent: Tuesday, September 1, 2020 9:04 AM

**To:** Muller, Margaret <margaret.muller@hatch.com>

Subject: RE: Pre-Application Process: Information on the DR 1797 Road Upgrade Project

Hope this email find you in excellent health.

We are delighted with the fact that the Western Cape Government is in the process of going out to tender on the Roads upgrade project within ward 1 of Bitou Municipality (R102 Natures Valley, OP 7720 entrance to Kurland and the Redford Road.

This project certainly is a game changer, because it has been listed in the IDP for a number of years. The Crags area is a very popular tourism destination and this project is going to give the area a much needed "facelift".

Entrance to Kurland Village:

Thank you for including the walkway as listed within the IDP, because many people walk this route daily .

It is certainly a great safety concern that the lights as requested in the IDP has not been included. Please note, that with the recent upgrade of the garage, which is likely to operate till late in the evening, it is of great importance that lighting be included in the tender.

It is a great safety issue, and I can only imagine the danger it would hold to pedestrians should it be omitted from the current tender.

This specific area is known for being high risk and I would appreciate if your department could please consider this request.

Hope to hear from you soonest.

Regards, Cllr. Kamkam 072 769 2342

**From:** Muller, Margaret < <u>margaret.muller@hatch.com</u>>

**Sent:** Monday, 31 August 2020 07:31

Subject: Pre-Application Process: Information on the DR 1797 Road Upgrade Project

Dear Stakeholder

### **RE: Information on the DR 1797 Road Upgrade Project**

Hatch has been appointed by the Western Cape Provincial Government: Department of Transport and Public Works, to conduct the engineering for the upgrade of the DR 1797 (Redford) Road in the Eden area of the Western Cape. In addition, Hatch has been appointed to conduct the associated environmental approvals process for the upgrade of the DR 1797 (i.e. appointed Environmental Assessment Practitioner (EAP)). The upgrade activities will trigger the need for Environmental Authorisation to be obtained, through a Basic Assessment process.

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We look forward to receiving your feedback and meaningful participation in the project.

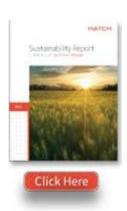
Regards,

Margaret Muller MSc, Pr.Sci.Nat., Registered EAP

Senior Environmental Advisor / Environmental Services Group

Tel: +27 (0)11 612 4478 Cell: +27 (0)73 765 3760 58 Emerald Parkway Road Greenstone Hill Johannesburg

### HATCH



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### **WOLF 1**

From: Anton Wolfaardt
To: Muller, Margaret
Cc: Miles, Michelle

Subject: Re: Pre-Application Process: Information on the DR 1797 Road Upgrade Project

Date: Thursday, September 17, 2020 1:16:23 PM

Attachments: <u>image001.png</u>

image003.png

#### Hi Margaret,

Many thanks, including for the helpful update on the current status of the project.

Regards, Anton

From: "Muller, Margaret" < margaret.muller@hatch.com>

**Date:** Thursday, 17 September 2020 at 12:44 **To:** Anton Wolfaardt <acwolfaardt@gmail.com> **Cc:** "Miles, Michelle" <michelle.miles@hatch.com>

Subject: RE: Pre-Application Process: Information on the DR 1797 Road Upgrade Project

Good day Anton

Apologies for the lack of response – and thanks for the reminder!

Please see the attached figures as requested. Please let me know if this will suffice?

In terms of the timing, the Environmental Application was submitted to the DEA&DP on Monday 14<sup>th</sup> September 2020 for their acknowledgement. Thereafter, the Draft Basic Assessment Report will be made available for a 30-day public review period from **Monday 28<sup>th</sup> September 2020 to Wednesday 28<sup>th</sup> October 2020**. We will be putting the report onto our website for I&APs to download; but we will make a plan to get the document to any I&AP who cannot access it via our website. Furthermore, we will be available during this time period for a Focus Group Meeting (virtual via Zoom or Microsoft Teams) should the need arise from any I&AP.

Regards,

### Margaret Muller MSc, Pr.Sci.Nat., Registered EAP

Senior Environmental Advisor / Environmental Services Group

Tel: +27 (0)11 612 4478 Cell: +27 (0)73 765 3760 58 Emerald Parkway Road Greenstone Hill Johannesburg





From: Anton Wolfaardt <acwolfaardt@gmail.com>
Sent: Thursday, September 17, 2020 12:29 PM
To: Muller, Margaret <margaret.muller@hatch.com>

Subject: Re: Pre-Application Process: Information on the DR 1797 Road Upgrade Project

### Dear Margaret,

I have sent a couple of emails to your email address over the last couple of weeks – see below – but have not yet had a response. In addition to the question posed previously, I would be grateful if you could give me an update on the status of the process. I am the chair of the Redford Conservancy, and would like to present an update on the project at our committee meeting next Tuesday if possible.

Thank-you,

Dr. Anton Wolfaardt

**From:** Anton Wolfaardt <a href="mailto:acwolfaardt@gmail.com">acwolfaardt@gmail.com</a>>

Date: Tuesday, 1 September 2020 at 10:30

**To:** "Muller, Margaret" < <u>margaret.muller@hatch.com</u>>

Subject: Re: Pre-Application Process: Information on the DR 1797 Road Upgrade Project

### Dear Margaret,

Thanks for the communication and document. I was wondering whether it would be possible to get better quality versions of some of the figures – Figures 2.1, 2.2 and 4.1, for example, are completely illegible, at least on my computer.

Regards, Anton Wolfaardt

**From:** "Muller, Margaret" < margaret.muller@hatch.com >

**Date:** Monday, 31 August 2020 at 16:31

**Subject:** Pre-Application Process: Information on the DR 1797 Road Upgrade Project

### **RE: Information on the DR 1797 Road Upgrade Project**

Hatch has been appointed by the Western Cape Provincial Government: Department of Transport and Public Works, to conduct the engineering for the upgrade of the DR 1797 (Redford) Road in the Eden area of the Western Cape. In addition, Hatch has been appointed to conduct the associated environmental approvals process for the upgrade of the DR 1797 (i.e. appointed Environmental Assessment Practitioner (EAP)). The upgrade activities will trigger the need for Environmental Authorisation to be obtained, through a Basic Assessment process.

As part of the pre-application process, please find attached an Executive Summary document that provides introductory information on the project, the Basic Assessment process and the proposed public participation plan. The Executive Summary also provides registered Interested and Affected Parties (I&APs) who are interested in the project, with an opportunity to provide the EAP with comments and concerns.

We look forward to receiving your feedback and meaningful participation in the project.

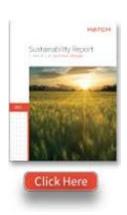
Regards,

### Margaret Muller MSc, Pr.Sci.Nat., Registered EAP

Senior Environmental Advisor / Environmental Services Group

Tel: +27 (0)11 612 4478 Cell: +27 (0)73 765 3760 58 Emerald Parkway Road Greenstone Hill Johannesburg





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### SCOT 1

Moles, Michelle

Tolksdorff, Paula: Muller, Margaret; Claassens, Niel; Bradley, Craig

Re: Public Participation Review Period for the Proposed Upgrade of the DR 1797 (Redford) Road

Thursday, October 1, 2020 10:11:49 AM Subject: Date:

#### Thanks Michelle

Appreciate your speedy reply. Ill wait to hear further. The security issue can be discussed on site as its more about the construction period prior to new fence being installed that is of greatest concern

#### Andrew Scott

On Oct 1, 2020, at 9:48 AM, Miles, Michelle <michelle.miles@hatch.com> wrote:

Good morning Drew.

I hope this email finds you well

We have been looking in to your comments.

Please see the attached for a Res Image of the Expropriation areas.

With regards to the drawings which Niel sent you, these are correct and I have attached them again for ease of access to the drawings. Please note that the top of the page is not North so you have to turn the drawing around to get a better understanding.

With regards to the Afrocarpus falcatus, a surveyor has just gone out to have a look and see what we are dealing with and if the road will impact the tree. We will keep you posted with regards to this concern as we should get feedback soon.

With regards to the security, all fencing which is already there will be replaced in line with the Western Cape Standards. I have copied in Niel and Craig if you would like to get some more information on this concern.

Have a lovely day.

Kind regards

Michelle Miles Registered EAP
Environmental Advisor / Environmental Services Group

Tel: +27 (0) 11 612 4587 Cell: +27 (0) 83 602 4988 58 Emerald Parkway Road Greenstone Hill <image002.png>

From: Drew Scott <drew@simplygreen.org.za>

Sent: Thursday, October 1, 2020 9:20 AM

To: Miles, Michelle < michelle.miles@hatch.com>

Cc: Tolksdorff, Paula <paula.tolksdorff@hatch.com>; Muller, Margaret <margaret.muller@hatch.com>

Subject: Re: Public Participation Review Period for the Proposed Upgrade of the DR 1797 (Redford) Road

Morning

Please find my concerns for our property portion 42 farm 232 Redford.

.....Hello Margaret

Thanks for detailed info on Redford Road upgrade to tar. Please could you supply a higher res pic (second right bottom row of page 4)

It seems to be different from the one Niel sent me. If this is correct it raises the following concerns in the construction process

1. There is a Afrocarpus falcatus that is well matured and will be effected by this. This was identified by the botanist surveying the flora. I discovered more sensitive specimens recently when taking a

Look forward to your reply Owners of Portion 42 farm 232 redford

Drew Scott

<image003.jpg>

drew@simplygreen.org.za

0823391240

On Oct 1, 2020, at 7:29 AM, Miles, Michelle <michelle.miles@hatch.com> wrote:

Dear Stakeholder

#### DEA&DP Reference Number: 16/3/3/1/D1/9/0011/20: BASIC ASSESSMENT PROCESS FOR THE PROPOSED DR 1797 (REDFORD) ROAD UPGRADE PROJECT, GARDEN ROUTE DISTRICT MUNICIPALITY, WESTERN CAPE

Notice is hereby given of the commencement of the Public Participation Review Period for the proposed upgrade of the DR 1797 (Redford) Road within the Garden Route District Municipality of the Western Cape Province. An electronic copy of the Draft Basic Assessment (BA) Report can be found online at https://www.hatch.com/Draft-Basic-Assessment-Reportfor-the-Upgrade-of-the-DR1797

You are hereby invited to review this Draft BA Report which is available for public review from 30 September 2020 to 30 October 2020. Please note that substantiated issues and comments must be submitted in writing to Hatch before 30 October 2020. It would be appreciated if the comments could be made well within this period in order for us to address these comments appropriately.

Persons wishing to comment on the Draft BA Report are requested to submit comments to myself (Michelle) at the contact details provided below:

Name	Michelle Miles

E-mail	michelle.miles@hatch.com		
Tel	+27 83 602 4988		

If you have any further queries please feel free to contact me . We look forward to receipt of your comments.

Kind regards

Michelle Miles Registered EAP
Environmental Advisor / Environmental Services Group

Tel: +27 (0) 11 612 4587 Cell: +27 (0) 11 612 4987 Cell: +27 (0) 83 602 4988 58 Emerald Parkway Road Greenstone Hill Johannesburg <image001.png>

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<42 of 232 REDFORD.pdf><PORTION 42 OF 232.pdf><Appendix B1 - Expropriation Map.pdf>





# Draft Basic Assessment Report - Public Participation Period

From: <u>Miles, Michelle</u>
To: <u>Muller, Margaret</u>

Bcc: rogan@crprojects.co.za; Ctredoux81@gmail.com

Subject: Public Participation Review Period for the Proposed Upgrade of the DR 1797 (Redford) Road

**Date:** Friday, October 2, 2020 3:30:00 PM

Attachments: <u>image001.png</u>

Dear Stakeholder

## DEA&DP Reference Number: 16/3/3/1/D1/9/0011/20: BASIC ASSESSMENT PROCESS FOR THE PROPOSED DR 1797 (REDFORD) ROAD UPGRADE PROJECT, GARDEN ROUTE DISTRICT MUNICIPALITY, WESTERN CAPE

Notice is hereby given of the commencement of the Public Participation Review Period for the proposed upgrade of the DR 1797 (Redford) Road within the Garden Route District Municipality of the Western Cape Province. An electronic copy of the Draft Basic Assessment (BA) Report can be found online at <a href="https://www.hatch.com/Draft-Basic-Assessment-Report-for-the-Upgrade-of-the-DR1797">https://www.hatch.com/Draft-Basic-Assessment-Report-for-the-Upgrade-of-the-DR1797</a>.

You are hereby invited to review this Draft BA Report which is available for public review from 30 September 2020 to 2 November 2020. Please note that substantiated issues and comments must be submitted in writing to Hatch before 2 November 2020. It would be appreciated if the comments could be made well within this period in order for us to address these comments appropriately.

Persons wishing to comment on the Draft BA Report are requested to submit comments to myself (Michelle) at the contact details provided below:

Name	Michelle Miles		
E-mail	michelle.miles@hatch.com		
Tel	+27 83 602 4988		

If you have any further queries please feel free to contact me . We look forward to receipt of your comments.

### Kind regards

### Michelle Miles Registered EAP

Environmental Advisor / Environmental Services Group

Tel: +27 (0) 11 612 4587 Cell: +27 (0) 83 602 4988 58 Emerald Parkway Road Greenstone Hill Johannesburg





### BLIG<sub>1</sub>

From: Miles, Michelle
To: "Tony Blignaut"

Subject: RE: Public Participation Review Period for the Proposed Upgrade of the DR 1797 (Redford) Road.

**Date:** Thursday, October 15, 2020 7:12:00 AM

Attachments: <u>image002.png</u>

Good morning Tony,

That is great to hear! It's been really refreshing to have support from the surrounding community.

Have a great rest of your day

Kind regards Michelle Miles

**From:** Tony Blignaut <tony@monkeyland.co.za> **Sent:** Wednesday, October 14, 2020 6:02 PM **To:** Miles, Michelle <michelle.miles@hatch.com>

Subject: RE: Public Participation Review Period for the Proposed Upgrade of the DR 1797 (Redford)

Road.

Hi Michelle,

I have no comments, just happy to see progress in this matter - which I started nearly 20 years ago when I was Chairman of the local ratepayers association, my main interest is to see that it happens.

So, if you ever need a helping hand feel free to call on me.

Kind regards Tony Blignaut

Tel: 044 534 8906 Mobile: 082 353 3643

Fax: 086 542 4357

Email: tony@monkeyland.co.za

www.monkeyland.co.za www.jukani.co.za www.saasa.org.za www.birdsofeden.co.za



From: Miles, Michelle <michelle.miles@hatch.com>

Sent: Wednesday, 14 October 2020 13:09

**To:** Tony@monkeyland.co.za

Cc: Muller, Margaret <margaret.muller@hatch.com>

Subject: Public Participation Review Period for the Proposed Upgrade of the DR 1797 (Redford)

Road.

Good afternoon Tony,

Thank you so much for registering as an Interested and Affected Party for the proposed project as detailed below.

## DEA&DP Reference Number: 16/3/3/1/D1/9/0011/20: BASIC ASSESSMENT PROCESS FOR THE PROPOSED DR 1797 (REDFORD) ROAD UPGRADE PROJECT, GARDEN ROUTE DISTRICT MUNICIPALITY, WESTERN CAPE

An electronic copy of the Draft Basic Assessment (BA) Report can be found online at <a href="https://www.hatch.com/Draft-Basic-Assessment-Report-for-the-Upgrade-of-the-DR1797">https://www.hatch.com/Draft-Basic-Assessment-Report-for-the-Upgrade-of-the-DR1797</a>.

The Public Participation Period commenced on the 30 September 2020 and will conclude on the 2 November 2020. Please note that substantiated issues and comments must be submitted in writing to Hatch before 2 November 2020. It would be appreciated if the comments could be made well within this period in order for us to address these comments appropriately.

Persons wishing to comment on the Draft BA Report are requested to submit comments to myself (Michelle) at the contact details provided below:

Name	Michelle Miles		
E-mail	michelle.miles@hatch.com		
Tel	+27 83 602 4988		

If you have any further queries please feel free to contact me . We look forward to receipt of your comments.

### Kind regards

### Michelle Miles Registered EAP

Environmental Advisor / Environmental Services Group

Tel: +27 (0) 11 612 4587
Cell: +27 (0) 83 602 4988
58 Emerald Parkway Road
Greenstone Hill
Johannesburg

### Kind regards

### Michelle Miles Registered EAP

Environmental Advisor / Environmental Services Group

Tel: +27 (0) 11 612 4587
Cell: +27 (0) 83 602 4988
58 Emerald Parkway Road
Greenstone Hill
Johannesburg

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### BGCM 1

From: <u>Miles, Michelle</u>
To: <u>Noncedo Lesele</u>

Cc: Carlo Abrahams; Andiswa Sam; Rabokale Mphahlele; Muller, Margaret

Subject: RE: Proposed Upgrade of the DR 1797 from Km 0.00 to Km 4.87 (Redford) Road in the Plettenberg Bay

Date: Wednesday, November 11, 2020 3:23:00 PM
Attachments: Proposed upgrade of DR1797 (Redford Road).pdf

dr.pdf image003.png image004.png

Good afternoon Lesele,

Thank you very much for your comments on the project which were sent on the 30 of September 2020 and the 21 October 2020 (attached).

Just one note, the subject line has been changes to reflect the relevant project.

The comments made in the document named "Proposed upgrade of DR 1797 (Redford Road) have been note.

For the DR 1797 Road upgrade, Hatch is currently in the process of conducting the General Authorisation (GA) Application for the project on E-WULAAS. The risk assessment has been undertaken by a SACNASP Registered Freshwater Specialist which identified that a GA was required. With regards to the general authorisation, the site visit was conducted for the DR 1797 Road by your colleague Thembela Bushula and will be included as part of the GA Application.

We will be submitting the GA Application soon.

Please feel free to contact me if you would like clarity on any of project details.

Have a great rest of your afternoon

### Kind regards

### Michelle Miles Registered EAP

Environmental Advisor / Environmental Services Group

Tel: +27 (0) 11 612 4587 Cell: +27 (0) 83 602 4988 58 Emerald Parkway Road Greenstone Hill Johannesburg



From: Muller, Margaret <margaret.muller@hatch.com>

**Sent:** Thursday, October 1, 2020 12:57 PM **To:** Noncedo Lesele <NLesele@bgcma.co.za>

Cc: Carlo Abrahams <cabrahams@bgcma.co.za>; Andiswa Sam <ASam@bgcma.co.za>; Rabokale

Mphahlele <rmphahlele@bgcma.co.za>; Miles, Michelle <michelle.miles@hatch.com> **Subject:** RE: PROPOSED DEVELOPMENT OF A THIRTY-FIVE (35) TELECOMMUNICATION BASE

STATION AND ASSOCIATED INFRASTRUCTURE ON PORTION 42 OF FARM 428, PLETTENBERG BAY, WESTERN CAPE

Good day

Many thanks for submitting your comments. Once we have reviewed these, we provide you with a response.

Regards,

### Margaret Muller MSc, Pr.Sci.Nat., Registered EAP

Senior Environmental Advisor / Environmental Services Group

Tel: +27 (0)11 612 4478 Cell: +27 (0)73 765 3760 58 Emerald Parkway Road Greenstone Hill Johannesburg





From: Noncedo Lesele < NLesele@bgcma.co.za > Sent: Wednesday, September 30, 2020 1:25 PM
To: Muller, Margaret < margaret.muller@hatch.com >

**Cc:** Carlo Abrahams <a href="mailto:cabrahams@bgcma.co.za">cabrahams@bgcma.co.za</a>; Andiswa Sam <a href="mailto:ASam@bgcma.co.za">ASam@bgcma.co.za</a>; Rabokale Mphahlele <a href="mailto:rmphahlele@bgcma.co.za">rmphahlele@bgcma.co.za</a>>

**Subject:** PROPOSED DEVELOPMENT OF A THIRTY-FIVE (35) TELECOMMUNICATION BASE STATION AND ASSOCIATED INFRASTRUCTURE ON PORTION 42 OF FARM 428, PLETTENBERG BAY, WESTERN CAPE

Good day

Herewith attached please find BGCMA comments on the development referenced above

### Kind regards

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### BGCM 2

From: Miles, Michelle

To: Rabokale Mphahlele; mphahlelerabokale@gmail.com

Cc: Andiswa Sam; Muller, Margaret

Subject: RE: DR 1797 Road Upgrade Project - General Authorisation

**Date:** Tuesday, October 13, 2020 6:57:00 AM

Attachments: <u>image001.png</u>

Good morning Rabokale,

Thanks you so much for your response.

Please could you send me Thembela's email as I dint see it cc'd into the email you sent back?

Thanks so much and have a great day

Kind regards Michelle Miles

From: Rabokale Mphahlele <rmphahlele@bgcma.co.za>

**Sent:** Monday, October 12, 2020 4:13 PM

**To:** Miles, Michelle <michelle.miles@hatch.com>; mphahlelerabokale@gmail.com

Cc: Andiswa Sam <asam@bgcma.co.za>; Muller, Margaret <margaret.muller@hatch.com>

Subject: Re: DR 1797 Road Upgrade Project - General Authorisation

Good day

Please liaise with my colleague (cc'd) ,Thembela Bushula, for the site visit. She is the freshwater specialist and will be able to guide you with respect to the requirements of the water use registration in terms of GA.

I am currently in Limpopo and will not make it to site on the proposed date.

Kind regards

**From:** Miles, Michelle < <u>michelle.miles@hatch.com</u>>

**Sent:** Monday, October 12, 2020 1:57 PM

To: mphahlelerabokale@gmail.com <mphahlelerabokale@gmail.com>; Rabokale Mphahlele

<rmphahlele@bgcma.co.za>

**Cc:** Andiswa Sam <a href="mailto:asam@bgcma.co.za">asam@bgcma.co.za</a>; Muller, Margaret <a href="mailto:margaret.muller@hatch.com">margaret.muller@hatch.com</a>

**Subject:** DR 1797 Road Upgrade Project - General Authorisation

Good afternoon Rabokale,

I hope this email finds you well.

I understand from Andiswa, you are responsible for the Bitou Local Municipality within the BGCMA.

The Western Cape Government is currently undertaking the upgrade of the DR 1797 Road north of Plettenberg Bay. Hatch has been appointed to conduct the Basic Assessment as well as the General Authorisation for the Project.

I am currently trying to get my client linked on the e-wuulas system so we can start the GA process, however, from past experience I know you require a site visit as part of the GA process.

My colleague and I will be doing a site visit of the DR 1797 Road with the DEA&DP on Tuesday the 20<sup>th</sup> of October and I was wondering if you would like to join us for this site visit?

We are based in Johannesburg and would like to use this opportunity to conduct both site visits at the same time to reduce unnecessary costs.

If you would like me to call you and clarify please can you provide me with your contact details and I will call you.

Have a great rest of your day.

Kind regards

### Michelle Miles Registered EAP

Environmental Advisor / Environmental Services Group

Tel: +27 (0) 11 612 4587 Cell: +27 (0) 83 602 4988 58 Emerald Parkway Road Greenstone Hill Johannesburg

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# **IRVI 1**

From: Miles, Michelle
To: emma irvine
Cc: Muller, Margaret

Subject: RE: Pre-Application Process: Information on the DR 1797 Road Upgrade Project

**Date:** Friday, October 23, 2020 10:39:00 AM

Attachments: <u>image001.png</u>

Good morning Emma,

Thank you so much for your comments.

With regards to the drainage lines and watercourses which flows under the road, all of this will remain the same. We will be replacing the culverts to actually allow better flow as most of the culverts are blocked due to overgrown vegetation.

The main purpose of aligning the road and surfacing it, is to allow for a 60km/hr speed limit. There will also be traffic signage along the road indicating the speed limit as well as if there are any sharp turns.

I hope this answers your comments.

Please feel free to reach out if you would like me to clarify further.

Kind regards Michelle

From: emma irvine <emmairvine69@hotmail.com>

Sent: Friday, October 23, 2020 7:20 AM

To: Miles, Michelle <michelle.miles@hatch.com>

Subject: Fwd: Pre-Application Process: Information on the DR 1797 Road Upgrade Project

Hello,

Please refer to my comments below regarding existing water furrows on the Redford Road. Speed measures should also be considered with a maximum of 60 kmph.

I hope the above will be considered.

Thank you.

Emma

**From:** emma irvine < emmairvine69@hotmail.com>

Sent: Saturday, 5 September 2020, 19:29

To: margaret.muller@hatch.com

Subject: Fwd: Pre-Application Process: Information on the DR 1797 Road Upgrade Project

Hello Margaret,

There are existing furrows which run from Redford Road on to many people's properties which feed in to dams. Will these continue to exist once the tarred road is in place, ensuring residents still get water run off?

I look forward to your response.

Kind regards.

Emma

From: Sharon van Hees < mazoe5@mweb.co.za > Sent: Thursday, September 3, 2020 8:20:52 AM

To: Sharon van Hees < mazoe5@mweb.co.za >

Subject: FW: Pre-Application Process: Information on the DR 1797 Road Upgrade Project

Hello to our members and friends –

Attached is the Executive Summary for the upgrade of Redford Road from HATCH Environmental Services Group.

It is well worth reading – the information contained, and the processes that will be followed, are very clearly set out.

If you have not yet done so, and wish to register as an Interested and Affected Party (I&AP), kindly contact Margaret Muller of HATCH directly. You will then receive further information yourself.

If you know of any new landowners in the Redford area, please try to forward this information to them, or let me have their details so that I can do so.

Kind regards – Sharon van Hees Secretary – Redford Conservancy 083-4097556

**From:** Muller, Margaret [mailto:margaret.muller@hatch.com]

**Sent:** Monday, August 31, 2020 4:31 PM

Subject: Pre-Application Process: Information on the DR 1797 Road Upgrade Project

Dear Stakeholder

#### **RE: Information on the DR 1797 Road Upgrade Project**

Hatch has been appointed by the Western Cape Provincial Government: Department of Transport and Public Works, to conduct the engineering for the upgrade of the DR 1797 (Redford) Road in the Eden area of the Western Cape. In addition, Hatch has been appointed to conduct the associated environmental approvals process for the upgrade of the DR 1797 (i.e. appointed Environmental Assessment Practitioner (EAP)). The upgrade activities will trigger the need for Environmental Authorisation to be obtained, through a Basic Assessment process.

As part of the pre-application process, please find attached an Executive Summary document that provides introductory information on the project, the Basic Assessment process and the proposed public participation plan. The Executive Summary also provides registered Interested and Affected Parties (I&APs) who are interested in the project, with an opportunity to provide the EAP with comments and concerns.

We look forward to receiving your feedback and meaningful participation in the project.

Regards,

### Margaret Muller MSc, Pr.Sci.Nat., Registered EAP

Senior Environmental Advisor / Environmental Services Group

Tel: +27 (0)11 612 4478 Cell: +27 (0)73 765 3760 58 Emerald Parkway Road Greenstone Hill Johannesburg





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# **IRVI 2**

From: <a href="mairvine">emma irvine</a>
To: <a href="mairvine">Miles, Michelle</a>

Subject: Re: Pre-Application Process: Information on the DR 1797 Road Upgrade Project

**Date:** Friday, October 23, 2020 11:28:20 AM

Attachments: <u>image001.png</u>

Thank you Michelle.

Kind regards.

Emma

From: Miles, Michelle <michelle.miles@hatch.com>

**Sent:** 23 October 2020 10:21

**To:** emma irvine <emmairvine69@hotmail.com> **Cc:** Muller, Margaret <margaret.muller@hatch.com>

Subject: RE: Pre-Application Process: Information on the DR 1797 Road Upgrade Project

Hi Emma,

Thanks for clarify.

The road upgrade won't be changing the runoff from the road. We will be upgrading the side drains so the road does drain but it will remain the same as it is now.

Kind regards Michelle

From: emma irvine <emmairvine69@hotmail.com>

Sent: Friday, October 23, 2020 10:53 AM

**To:** Miles, Michelle <michelle.miles@hatch.com> **Cc:** Muller, Margaret <margaret.muller@hatch.com>

Subject: Re: Pre-Application Process: Information on the DR 1797 Road Upgrade Project

Thanks for your email.

I was referring to water run off not culverts under the road. On the verges, water is diverted from the main Redford Road down subsidiary roads to landowners dams. Portion 23 of farm 290 as an example. That is the second official turn off on the left.

Kind regards.

**Fmma** 

**From:** Miles, Michelle < <u>michelle.miles@hatch.com</u>>

**Sent:** Friday, 23 October 2020, 10:39

**To:** emma irvine **Cc:** Muller, Margaret

Subject: RE: Pre-Application Process: Information on the DR 1797 Road Upgrade Project

Good morning Emma,

Thank you so much for your comments.

With regards to the drainage lines and watercourses which flows under the road, all of this will remain the same. We will be replacing the culverts to actually allow better flow as most of the culverts are blocked due to overgrown vegetation.

The main purpose of aligning the road and surfacing it, is to allow for a 60km/hr speed limit. There will also be traffic signage along the road indicating the speed limit as well as if there are any sharp turns.

I hope this answers your comments.

Please feel free to reach out if you would like me to clarify further.

Kind regards Michelle

**From:** emma irvine < emmairvine69@hotmail.com>

**Sent:** Friday, October 23, 2020 7:20 AM

**To:** Miles, Michelle < michelle.miles@hatch.com >

Subject: Fwd: Pre-Application Process: Information on the DR 1797 Road Upgrade Project

Hello,

Please refer to my comments below regarding existing water furrows on the Redford Road. Speed measures should also be considered with a maximum of 60 kmph.

I hope the above will be considered.

Thank you.

Emma

**From:** emma irvine < emmairvine69@hotmail.com>

Sent: Saturday, 5 September 2020, 19:29

To: margaret.muller@hatch.com

Subject: Fwd: Pre-Application Process: Information on the DR 1797 Road Upgrade Project

Hello Margaret,

There are existing furrows which run from Redford Road on to many people's properties which feed in to dams. Will these continue to exist once the tarred road is in place, ensuring residents still get water run off?

I look forward to your response.

Kind regards.

Fmma

From: Sharon van Hees <<u>mazoe5@mweb.co.za</u>>
Sent: Thursday, September 3, 2020 8:20:52 AM
To: Sharon van Hees <<u>mazoe5@mweb.co.za</u>>

Subject: FW: Pre-Application Process: Information on the DR 1797 Road Upgrade Project

Hello to our members and friends –

Attached is the Executive Summary for the upgrade of Redford Road from HATCH Environmental Services Group.

It is well worth reading – the information contained, and the processes that will be followed, are very clearly set out.

If you have not yet done so, and wish to register as an Interested and Affected Party (I&AP), kindly contact Margaret Muller of HATCH directly. You will then receive further information yourself.

If you know of any new landowners in the Redford area, please try to forward this information to them, or let me have their details so that I can do so.

Kind regards – Sharon van Hees Secretary – Redford Conservancy 083-4097556

**From:** Muller, Margaret [mailto:margaret.muller@hatch.com]

**Sent:** Monday, August 31, 2020 4:31 PM

**Subject:** Pre-Application Process: Information on the DR 1797 Road Upgrade Project

Dear Stakeholder

#### **RE: Information on the DR 1797 Road Upgrade Project**

Hatch has been appointed by the Western Cape Provincial Government: Department of Transport and Public Works, to conduct the engineering for the upgrade of the DR 1797 (Redford) Road in the Eden area of the Western Cape. In addition, Hatch has been appointed to conduct the associated environmental approvals process for the upgrade of the DR 1797 (i.e. appointed Environmental Assessment Practitioner (EAP)). The upgrade activities will trigger the need for Environmental Authorisation to be obtained, through a Basic Assessment process.

As part of the pre-application process, please find attached an Executive Summary document that provides introductory information on the project, the Basic Assessment process and the proposed public participation plan. The Executive Summary also provides registered Interested and Affected Parties (I&APs) who are interested in the project, with an opportunity to provide the EAP with comments and concerns.

We look forward to receiving your feedback and meaningful participation in the project.

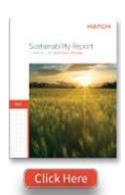
Regards,

### Margaret Muller MSc, Pr.Sci.Nat., Registered EAP

Senior Environmental Advisor / Environmental Services Group

Tel: +27 (0)11 612 4478 Cell: +27 (0)73 765 3760 58 Emerald Parkway Road Greenstone Hill Johannesburg





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# **ERAS 1**

From: <u>Miles, Michelle</u>
To: <u>Veronique Erasmus</u>

 Cc:
 Muller, Margaret;
 Bradley, Craig

 Subject:
 RE: Upgrade of Redford Road

**Date:** Tuesday, October 27, 2020 1:50:00 PM

Good afternoon Veronique,

I hope this email finds you well

The speed limit of the DR 17997 (Redford) Rd will be a maximum of 60km/hr and such will be indicated along the road in the form of traffic signage.

With regards to the speed humps, these are not used on rural roads such as the DR 1797 (Redford) Rd and are mainly only used as traffic calming measures for slowing traffic typically in the vicinity of hospitals and schools. The installation of speed humps also creates a safety concern as there is no street lighting on the road which significantly reduces the visibility of the speed humps at night. Due to this, speed humps have not been included as part of the DR 1797 Rd upgrade.

With regards to pedestrian and cyclist traffic, one of the main purposes is to construct a shoulder on each side of the road to allow for pedestrians on the road.

I hope this addresses you concern.

Thanks again for the comment and have a lovely day.

Kind regards Michelle Miles Registered EAP Environmental Advisor / Environmental Services Group

Tel: +27 (0) 11 612 4587 Cell: +27 (0) 83 602 4988 58 Emerald Parkway Road Greenstone Hill Johannesburg

----Original Message----

From: Veronique Erasmus < veronique@romulus.co.za>

Sent: Friday, October 23, 2020 7:23 AM

To: Miles, Michelle <michelle.miles@hatch.com>

Subject: Upgrade of Redford Road

Hi Michelle,

It is important that there must be a safe speed limit on the road - not more than 60 km ph

Also will there be a wide enough sidewalks / yellowlines for pedestrians and cyclists? There are many people walking or cycling on Redford Rd

Perhaps also some gentle speed bumps...?

Kind regards

Veronique Erasmus End of the Road Rondebosch Ln Redford Rd The Crags 0823774691





# **DAVI 1**

From: <u>Miles, Michelle</u>
To: <u>Thandi Davies</u>

Cc: Muller, Margaret; Bradley, Craig

Subject: RE: DEA&DP Reference Numbre: 16/3/3/1/D1/9/0011/20: PROPOSED DR 1797 (REDFORD) ROAD UPGRADE

**PROJECT** 

**Date:** Tuesday, October 27, 2020 1:39:00 PM

Attachments: image001.png

image002.png

Good morning Thandi,

I hope this email finds you well.

Thanks you so much for your query and comment.

With regards to your comment on speed humps, these are not used on rural roads such as the DR 1797 (Redford) Rd and are mainly only used as traffic calming measures for slowing traffic typically in the vicinity of hospitals and schools. The installation of speed humps also creates a safety concern as there is no street lighting on the road which significantly reduces the visibility of the speed humps at night. Due to this, speed humps have not been included as part of the DR 1797 Rd upgrade.

We understand that the road is used by a large amount of pedestrians which is why one of the main purposes of the upgrade activities is to construct a shoulder on each side of the road to allow for pedestrians on the road.

I hope this clarifies and addresses your comments.

Have a great rest of your day.

Kind regards

#### Michelle Miles Registered EAP

Environmental Advisor / Environmental Services Group

Tel: +27 (0) 11 612 4587 Cell: +27 (0) 83 602 4988 58 Emerald Parkway Road Greenstone Hill Johannesburg

HATCH

From: Thandi Davies <thandi.davies@gmail.com>

Sent: Friday, October 23, 2020 10:44 AM

**To:** Miles, Michelle <michelle.miles@hatch.com> **Cc:** Muller, Margaret <margaret.muller@hatch.com>

**Subject:** DEA&DP Reference NumbRe: 16/3/3/1/D1/9/0011/20: PROPOSED DR 1797 (REDFORD)

ROAD UPGRADE PROJECT

Good day Michelle and Margaret

Regarding the above proposed tar road, I trust that the appropriate ENVIRONMENTAL concerns will be examined (this is not my area of expertise), but I would like to request that speed bumps are placed on the tar road at close intervals please?

People have a tendency to speed down this road and there are agricultural workers, children, livestock, domestic and wild animals that are OFTEN on the road and that would be put very much at risk if a plain tar road is laid without speed bumps to slow people down.

Thank you so much and I appreciate your consideration.

Best wishes Thandi Davies 0832629778



-Live simply, so that others can simply live -





# FOUR 1

From: Peter Fourie
To: Miles, Michelle

Subject: RE: Redford Road Upgrade .

**Date:** Tuesday, October 27, 2020 12:51:07 PM

Attachments: <u>image001.png</u>

Good afternoon , This is great news . Thank you very much . Regards, Peter

On 27 Oct 2020 12:48, "Miles, Michelle" < michelle.miles@hatch.com > wrote:

Good afternoon Peter,

I hope this email finds you well.

Thank you so much for your query and I am so sorry to about the damaged vehicles due to the gravel road. All the more reason to upgrade the road.

The upgrade activities will go up until km 4.85 along the road which is past the Simply Green Nursey and Rondebosch Rd. I have attached the locality map of the upgrade activities for your information.

I hope this answers your query.

Have a lovely rest of your day.

Kind regards

Michelle Miles Registered EAP

Environmental Advisor / Environmental Services Group

Tel: +27 (0) 11 612 4587

Cell: +27 (0) 83 602 4988 58 Emerald Parkway Road

**Greenstone Hill** 

Johannesburg



**From:** Peter Fourie < peterfourie 558@gmail.com >

**Sent:** Friday, October 23, 2020 11:19 AM

**To:** Miles, Michelle < <u>michelle.miles@hatch.com</u>>

**Subject:** Redford Road Upgrade .

We are residents in The Crags . We reside in Rondebosch Road . How far will the road ve tarred will it be as far as Simply Green or Rondebosch Road as there are businesses all along Redford Road . We will be very happy if the tarred road stretches as far as Rondebosch Road .We know of people who visited here whos cars engine was badly damaged on Redford Road due to being a gravel road which led to the repairs being too costly and the car being sold as voetstoots which they lost a huge amount of money on the asking price . 0734253883 . Regards, Peter Fourie

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# **GAGE 1**

From: <u>Miles, Michelle</u>
To: <u>Peter Gage</u>

Cc: Muller, Margaret; Bradley, Craig

Subject: RE: Update: Public Participation Review Period for the Proposed Upgrade of the DR 1797 (Redford) Road

**Date:** Tuesday, October 27, 2020 12:39:00 PM

Attachments: <u>image001.png</u>

Good afternoon Peter,

Thank you for your comments.

With regards to the speed limit of the road. The speed limit will be 60km/hr and such will be indicated along the road in the form of traffic signage. With regards to the speed humps, these are not used on rural roads such as the DR 1797 (Redford) Rd and are mainly only used as traffic calming measures for slowing traffic typically in the vicinity of hospitals and schools. The installation of speed humps also creates a safety concern as there is no street lighting on the road which significantly reduces the visibility of the speed humps at night. Due to this, speed humps have not been included as part of the DR 1797 Rd upgrade.

With regards to pedestrian traffic, one of the main purposes is to construct a shoulder on each side of the road to allow for pedestrians on the road.

I hope this addresses your comments.

Have a great rest of your day.

#### Kind regards

#### Michelle Miles Registered EAP

Environmental Advisor / Environmental Services Group

Tel: +27 (0) 11 612 4587 Cell: +27 (0) 83 602 4988 58 Emerald Parkway Road Greenstone Hill Johannesburg



**From:** Peter Gage <gage@jaws.co.za> **Sent:** Friday, October 23, 2020 1:55 PM

To: Miles, Michelle <michelle.miles@hatch.com>

Subject: RE: Update: Public Participation Review Period for the Proposed Upgrade of the DR 1797

(Redford) Road

Good Day Michelle,

I wish to add comment for consideration.

- 1. The traffic speeds down Redford road in it's present state are high and dangerous speeds will also go up once it is surfaced. Can consideration be given to introducing traffic calming measures, at least speed bumps? Maybe a few circles at the intersections. I realise that these introduce additional cost but, practically, something is necessary.
- 2. Pedestrian traffic is significant along the existing road. The situation at present is somewhat unsafe this needs consideration.

#### Regards

#### Peter Gage, BSc Eng (Civil), Pr Eng

C 082 440 9806 | T 087 135 5957 | gage@jaws.co.za P O Box 2003 Plettenberg Bay 6600 South Africa |

**From:** Miles, Michelle < <u>michelle.miles@hatch.com</u>>

**Sent:** Friday, 02 October 2020 3:12 pm

**To:** Tolksdorff, Paula <<u>paula.tolksdorff@hatch.com</u>> **Cc:** Muller, Margaret <<u>margaret.muller@hatch.com</u>>

Subject: Update: Public Participation Review Period for the Proposed Upgrade of the DR 1797

(Redford) Road

#### [EXTERNAL SENDER] THINK!

Dear Stakeholder

# DEA&DP Reference Number: 16/3/3/1/D1/9/0011/20: BASIC ASSESSMENT PROCESS FOR THE PROPOSED DR 1797 (REDFORD) ROAD UPGRADE PROJECT, GARDEN ROUTE DISTRICT MUNICIPALITY, WESTERN CAPE

The Agricultural Compliance Statement was received this morning and although we indicated in the report that this would be included as part of the Final Basic Assessment (BA) Report we are pleased to make this available to you now. The document has been upload as Appendix G on the Hatch website.

To comply with the NEMA EIA Regulations, we have extended the Public Participation Review by two days to allow you enough time to review all applicable information. The final day for submission of comment and response will now be the 2 of November 2020.

You can find an electronic copy of the Draft BA Report online at <a href="https://www.hatch.com/Draft-Basic-Assessment-Report-for-the-Upgrade-of-the-DR1797">https://www.hatch.com/Draft-Basic-Assessment-Report-for-the-Upgrade-of-the-DR1797</a>.

It would be appreciated if the comments could be made well within this period in order for us to

address these comments appropriately.

If you have any further queries please feel free to contact me. We look forward to receipt of your comments.

### Kind regards

### Michelle Miles Registered EAP

Environmental Advisor / Environmental Services Group

Tel: +27 (0) 11 612 4587
Cell: +27 (0) 83 602 4988
58 Emerald Parkway Road
Greenstone Hill
Johannesburg

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# RICH 1

From: Miles, Michelle
To: Gill Richardson
Cc: Muller, Margaret

Subject: RE: PROPOSED UPGRADE OF DR 1797 ROAD, CRAGS, WESTERN CAPE

**Date:** Tuesday, October 27, 2020 12:11:00 PM

Attachments: <u>image001.png</u>

Good afternoon Gill,

Thank you so much for your support. It is much appreciated.

The construction activities should commence at the end of June 2021 but this should be communicated to all affected prior to the commencement of construction.

Have a great rest of your day

### Kind regards

### Michelle Miles Registered EAP

Environmental Advisor / Environmental Services Group

Tel: +27 (0) 11 612 4587 Cell: +27 (0) 83 602 4988 58 Emerald Parkway Road Greenstone Hill Johannesburg

From: Gill Richardson <gill@mabelstone.co.za>

**Sent:** Friday, October 23, 2020 3:45 PM

To: Miles, Michelle <michelle.miles@hatch.com>; Muller, Margaret <margaret.muller@hatch.com>

Subject: PROPOSED UPGRADE OF DR 1797 ROAD, CRAGS, WESTERN CAPE

### Good-day Ladies

There seems to be a lot of discussion today regarding the upgrade of this road so am sure you have had a few e-mail objections today.

I, on the other hand would just like to lodge our absolute approval of this plan and look forward to the commencement of this project.

Any information you have on commencement would be appreciated.

Kind regards

Gilli Richardson Resident - Redford Road



# GOED 1

From: Miles, Michelle
To: jack goedhals
Cc: Muller, Margaret

Subject: DR 1797 (Redford) Rd Upgrade - Comments

Date: Friday, October 30, 2020 12:38:00 PM

Attachments: <u>image001.png</u>

Appendix B1 - Expropriation Map.pdf Jack Goedhals - 43 of 232.pdf

Good afternoon Jack,

I hope this email finds you well.

I understand you spoke to my colleague Margaret Muller about your concerns with the DR 1797 Rd Upgrade. She has given me some feedback and I thought I would send you an email to address the comments.

I understand you are unable to access the documents on the website and would like to see how your land will be affected. I have attached the map indicating the area which will be expropriated. Please can you let me know if you would like any additional information?

With regards to the Expropriation of some of your land, I understand Zeenat Allie from the Hatch Engineering team contacted you back in April to notify you that some of your land would be required as part of upgrade activities. As far as I understand she sent you the drawings indicating which areas would be required as well as a letter for you to sign to acknowledge receipt of land acquisition (I have attached the signed letter as a refresher). The actual Land Acquisition process will be handled by the Western Cape Government and has not commenced yet and should do once the project have receives the Environmental Authorisation.

With regards to the hump which is at beginning of your access road due to other upgrade activities conducted by the Local Municipality, all access road which are connected to the DR 1797 Rd Upgrade will be leveled and connected accordingly.

Security has been a common concern among a few of your neighbours. All the new fences will be erected, like for like, prior to your old fence being taken down.

We understand that there is a concern with regards to the speed limit, the road will have a maximum speed limit of 60Km/hr and such will be indicated by road signage.

I hope this addresses your concerns and please let me know if you would like me to clarify further.

Have a great rest of your day.

Kind regards

Michelle Miles Registered EAP

Environmental Advisor / Environmental Services Group

Cell: +27 (0) 83 602 4988 58 Emerald Parkway Road Greenstone Hill Johannesburg



# GOED 2

From: Miles, Michelle
To: jack goedhals

Cc: Muller, Margaret; Bradley, Craig; Allie, Zeenat

Subject: RE: DR1797 (Redford) Rd Upgrade

Date: Tuesday, November 3, 2020 12:31:00 PM

Good afternoon Jack,

Thanks so much for your email.

With regards to your cattle crush, please can you provide us with the location the cattle crush? This way we will be able to have a look to see if it will be impacted by the road upgrades. Once we have done this we will respond to you accordingly.

With regards to the adjacent dam wall you have on your property. One of the main purposes of the road upgrades is to replace the culverts which have become blocked over time causing ponding on either side of the road. The culverts will be constructed as to allow for proper drainage of the area as well as flow of water under the road.

Please feel free to contact me if you would like me to explain further.

Have a lovely rest of your day.

Kind regards Michelle Miles Registered EAP Environmental Advisor / Environmental Services Group

Tel: +27 (0) 11 612 4587 Cell: +27 (0) 83 602 4988 58 Emerald Parkway Road Greenstone Hill Johannesburg

----Original Message-----

From: jack goedhals <northnife@gmail.com>
Sent: Sunday, November 1, 2020 4:57 PM
To Miles Michael a gride like gride @hetale gride gri

To: Miles, Michelle <michelle.miles@hatch.com>

Subject: DR1797 (Redford) Rd Upgrade

#### Hi Michelle,

Thank you for forwarding the proposed expropriation areas highlighted schematically in yellow. The ones that impact on my property are detailed in enlargements numbered 6,7 and 8.( Portion 43/232)

The main area of concern to me is shown in number 6. It is not not clear from the image how my cattle crush located in that area is going to be affected. You will appreciate that the crush is an important part of the day to day running of the animals well-being. That is where parasite (ticks) control and emergency veterinary cases are treated(difficult births,etc).

It is also not clear how the adjacent dam wall is going to be affected. Over recent times the provincial roads department has constructed two raised sections of the road to facilitate water passing underneath. So doing they have created dams next to the road which in my view will impact on the integrity of my dam walls .

I was pleased to receive your verbal reassurance that access to and from my property will be properly treated.

Currently I have 5 access points, 3 on the northern side and 2 on the southern side of the Redford Road.

I hope my concerns are clear.

Thank you for your attention. Sincerely, Jack Goedhals



# GOED 3

From: Miles, Michelle
To: jack goedhals

Cc: <u>Muller, Margaret;</u> <u>Bradley, Craig;</u> <u>Allie, Zeenat</u>

Subject: RE: DR1797 (Redford) Rd Upgrade

Date: Tuesday, November 10, 2020 2:54:00 PM

Attachments: <u>IMG 4227.JPG</u>

Hi Jack,

I hope this email finds you well.

I was in your area on Sunday to take down the Public Participation Poster and tried to get hold of you but it seems you were not in.

However, I managed to see your cattle crush from the road and took a photo for the engineering team (see attached). I sent it to the engineering team and it seems it will be affected by the road alignment. Due to this, to avoid destroying your cattle crush, it will be relocated to an appropriate location with consultation with yourself, the engineering team and the Western Cape Government.

I am working from home this week but if you would like me to clarify anything please contact me on my cell number: 083 602 4988.

Have a great day.

Kind regards Michelle Miles Registered EAP Environmental Advisor / Environmental Services Group

Tel: +27 (0) 11 612 4587 Cell: +27 (0) 83 602 4988 58 Emerald Parkway Road Greenstone Hill Johannesburg

----Original Message-----

From: jack goedhals <northnife@gmail.com> Sent: Tuesday, November 3, 2020 3:19 PM To: Miles, Michelle <michelle.miles@hatch.com> Subject: Re: DR1797 (Redford) Rd Upgrade

#### Hi Michelle,

The crush is just west of the 2.5 km marker and east of the dam shown in "6" close to the fence, and is within the area highlighted in yellow on the northern side of the Redford Road. I hope my explanation helps.

Regards, Jack Goedhals





## WOLF 2

From: Anton Wolfaardt
To: Miles, Michelle

Cc: Muller, Margaret; Tolksdorff, Paula

Subject: Re: Public Participation Review Period for the Proposed Upgrade of the DR 1797 (Redford) Road

**Date:** Monday, November 2, 2020 4:30:48 PM

Attachments: <u>image001.png</u>

image002.png

Hi Michelle.

Thanks very much for your prompt and helpful responses.

Kind regards, Anton

From: "Miles, Michelle" < michelle.miles@hatch.com>

Date: Monday, 2 November 2020 at 15:38

To: Anton Wolfaardt <acwolfaardt@gmail.com>

Cc: "Muller, Margaret" < margaret.muller@hatch.com>, "Tolksdorff, Paula"

<paula.tolksdorff@hatch.com>

**Subject:** RE: Public Participation Review Period for the Proposed Upgrade of the DR 1797

(Redford) Road

Good afternoon Anton,

I hope this email finds you well.

Thank you so much for comments from the Redford Conservancy. You participation in this process is very much appreciated.

Please see my response to your comments below:

#### **Freshwater Mitigation Measures**

The mitigation measures which were suggested by the Freshwater Specialist have been included in the Environmental Management Programme (EMPr). The EMPr will become a legally binding document to which the applicant (and construction contractor) will need to comply with and implement, once the Environmental Authorisation is issued.

#### **Alien Invasive Plants Management**

One of the main activities which will be done in line with the upgrade activities, will be to remove all alien invasive plants throughout the project area. As indicated in the Freshwater Specialist Study, there are a lot of alien invasive plants within the culverts to be upgraded. As part of the upgrade activities, the construction team will remove the alien invasive plants.

#### Conservation of biodiversity along the road

Prior to the commencement of the upgrade activities, "Search and Rescue" activities will be undertaken to remove the indigenous vegetation which may be impacted on as part of the upgrade

activities. This was also suggested by the Botanical Specialist and has been included in the EMPr. Where possible, the indigenous plants will be removed and stored in a nursery and will be replanted upon completion of the upgrade activities.

#### **Maintaining Day-to-Day activities**

The upgrade of the road will be done in phases, starting at the one end of the road and progressing to the other end. To allow for the road to be continuously used throughout the project, one lane will be constructed first and then the other lane. Stop & Go will be used to allow for continuous use by both lanes.

I hope that answers your inputs but please feel free to contact me if you would like me to clarify further.

Have a wonderful rest of your day.

#### Kind regards

#### Michelle Miles Registered EAP

Environmental Advisor / Environmental Services Group

Cell: +27 (0) 83 602 4988 58 Emerald Parkway Road Greenstone Hill Johannesburg



From: Anton Wolfaardt <acwolfaardt@gmail.com>

**Sent:** Friday, October 30, 2020 8:38 PM

To: Miles, Michelle <michelle.miles@hatch.com>; Tolksdorff, Paula <paula.tolksdorff@hatch.com>

**Cc:** Muller, Margaret <margaret.muller@hatch.com>

Subject: Re: Public Participation Review Period for the Proposed Upgrade of the DR 1797 (Redford)

Road

Dear Michelle and colleagues,

Please find attached comments from the Redford Conservancy on the proposed upgrade of the DR 1797 road. If you have any questions, please let me know.

Kind regards, Anton Wolfaardt

**From:** "Miles, Michelle" < michelle.miles@hatch.com>

**Date:** Friday, 2 October 2020 at 15:12

**To:** "Tolksdorff, Paula" <paula.tolksdorff@hatch.com> **Cc:** "Muller, Margaret" <margaret.muller@hatch.com>

Subject: Update: Public Participation Review Period for the Proposed Upgrade of the DR 1797

(Redford) Road

Dear Stakeholder

# DEA&DP Reference Number: 16/3/3/1/D1/9/0011/20: BASIC ASSESSMENT PROCESS FOR THE PROPOSED DR 1797 (REDFORD) ROAD UPGRADE PROJECT, GARDEN ROUTE DISTRICT MUNICIPALITY, WESTERN CAPE

The Agricultural Compliance Statement was received this morning and although we indicated in the report that this would be included as part of the Final Basic Assessment (BA) Report we are pleased to make this available to you now. The document has been upload as Appendix G on the Hatch website.

To comply with the NEMA EIA Regulations, we have extended the Public Participation Review by two days to allow you enough time to review all applicable information. The final day for submission of comment and response will now be the 2 of November 2020.

You can find an electronic copy of the Draft BA Report online at <a href="https://www.hatch.com/Draft-Basic-Assessment-Report-for-the-Upgrade-of-the-DR1797">https://www.hatch.com/Draft-Basic-Assessment-Report-for-the-Upgrade-of-the-DR1797</a>.

It would be appreciated if the comments could be made well within this period in order for us to address these comments appropriately.

If you have any further queries please feel free to contact me. We look forward to receipt of your comments.

Kind regards

#### Michelle Miles Registered EAP

Environmental Advisor / Environmental Services Group

Tel: +27 (0) 11 612 4587 Cell: +27 (0) 83 602 4988 58 Emerald Parkway Road Greenstone Hill Johannesburg



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### REDFORD CONSERVANCY

The Crags, South Africa
Chair: Dr. Anton Wolfaardt • acwolfaardt@gmail.com • 0716229678

Michelle Miles
Environmental Advisor
Hatch

By email: michelle.miles@hatch.com

20 October 2020

Dear Ms Miles.

Comments on Basic Assessment Report for the proposed DR 1797 (Redford) Road upgrade project, Garden Route District Municipality. Hatch Project Number H357403

Thanks for the opportunity to participate in the public participation and review process in respect of proposed upgrading of the Redford (DR 1797) Road. I am submitting these inputs on behalf of the Committee of the Redford Conservancy, in the Crags. The Mission Statement of the Redford Conservancy is that 'we shall aim to ensure the conservation and restoration of the environment, its flora, fauna and any special architectural, cultural and geological features within its defined area, for the best interests of all residents and for future generations.' Please note that our comments are focussed on the biodiversity and conservation related aspects of the proposal and assessment documents.

Overall, we would like to thank Hatch and its specialist consultants for the thorough and professional manner in which it has undertaken the assessment work. These assessments will help ensure that any proposed activities proceed in a risk-averse manner that minimises any impacts on the local environment.

We note and support the conclusions of both the botanical and freshwater assessments that the proposed upgrade does not pose any significant environmental impacts, and that the upgrading of the existing culvert structures may actually contribute towards long-term environmental benefits. We strongly support the mitigation measures proposed in the freshwater assessment report, and urge both the authorities and contractors to ensure that these are made conditions of any approval provided and are duly implemented.





### REDFORD CONSERVANCY

The Crags, South Africa
Chair: Dr. Anton Wolfaardt • acwolfaardt@gmail.com • 0716229678

The Redford Conservancy has been very active in managing the invasive alien vegetation on the verges of the Redford Road and protecting and facilitating the growth and spread of indigenous plans, such as the many *Searsia chirindensis* trees that occur along and adjacent to the verges. We encourage the authorities and contractors to ensure that any invasive alien plants in the road reserve are controlled on an ongoing basis during the project, and, where possible, to restore (replant) in adjacent areas any indigenous trees, such as the *Searsia chirindensis*, that are impacted by the activities.

It will be important to ensure that the day to day activities associated with the actual road works are strictly managed to minimise any potential negative impacts of the work on the local environment and the community, and indeed to contribute towards a net positive outcome for both the environment and the community.

We trust that these inputs will be considered constructively in the decision-making process and in the further development of plans, and would be grateful to be kept informed of the process.

Yours sincerely,

Dr Anton Wolfaardt

a. Wolfood

Chair, Redford Conservancy Committee, The Crags

Email: <a href="mailto:acwolfaardt@gmail.com">acwolfaardt@gmail.com</a>







## **OELS 1**

From: Fred Oelschig
To: Miles, Michelle

Subject: Re: Reminder: Public Participation Review Period for the Proposed Upgrade of the DR 1797 (Redford) Road

Date: Tuesday, November 3, 2020 7:17:35 AM

Attachments: <u>image001.png</u>

#### UPGRADE OF REDFORD ROAD

Thank you for this opportunity to participate in this project that will greatly benefit the community using Redford Road to gain access to their properties.

I wish to urge the authorities to consider a 60 kph speed limit on this road, when tarred, due to the many (hidden) property entrances encountered on the road, the high traffic volumes and the many pedestrians along the road. A speed limit of this nature could easily be enforced by the Bitou traffic authority.

I also wish to urge the authorities not to take heed of requests for speed bumps, traffic circles or pedestrian walkways and the like as these are ill considered requests from individuals who have not given careful thought to their own illogical requests.

I thank you for your kind consideration.

Kind Regards,

FRED OELSCHIG (0812709553) FYNBOSRAND (39/232)

On Mon, Nov 2, 2020 at 3:02 PM Miles, Michelle <michelle.miles@hatch.com> wrote:

Dear Stakeholder

DEA&DP Reference Number: 16/3/3/1/D1/9/0011/20: BASIC ASSESSMENT PROCESS FOR THE PROPOSED DR 1797 (REDFORD) ROAD UPGRADE PROJECT, GARDEN ROUTE DISTRICT MUNICIPALITY, WESTERN CAPE

Please note the Public Participation Review Period for the proposed upgrade of the DR 1797 (Redford) Road within the Garden Route District Municipality of the Western Cape Province *concludes today* (2 *November 2020*). If you have any comments or queries please can you send these through by the end of today so we can address them accordingly.

An electronic copy of the Draft Basic Assessment (BA) Report can be found online at <a href="https://www.hatch.com/Draft-Basic-Assessment-Report-for-the-Upgrade-of-the-DR1797">https://www.hatch.com/Draft-Basic-Assessment-Report-for-the-Upgrade-of-the-DR1797</a>.

Persons wishing to comment on the Draft BA Report are requested to submit comments to myself (Michelle) at the contact details provided below:

Name	Michelle Miles			
E-mail	michelle.miles@hatch.com			
Tel	+27 83 602 4988			

We would like to thank all those that have already shared their concerns and comments with us.

If you have any further queries please feel free to contact me . We look forward to receipt of your comments.

#### Kind regards

#### Michelle Miles Registered EAP

Environmental Advisor / Environmental Services Group

Tel: +27 (0) 11 612 4587

**Cell: +27 (0) 83 602 4988** 58 Emerald Parkway Road

Greenstone Hill

Johannesburg



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## **DEAD 1**

From: Miles, Michelle

To: Jessica.Christie@westerncape.gov.za

Cc: Azni K November; Bradley, Craig; DEADP-EIAAdmin George; Muller, Margaret; Tolksdorff, Paula

Subject: RE: 16/3/3/1/D1/9/0011/20: COMMENT ON THE DRAFT BASIC ASSESSMENT FOR THE PERIODIC MAINTENANCE

OF TR2/12 – KURLAND TO EASTERN CAPE BORDER (BLOUKRANSPAS) – UPGRADE OF THE DR 1797, REDFORD

ROAD

Date: Wednesday, November 18, 2020 12:36:00 PM

Attachments: H357403-00000-124-024-0002 (Response to DEA&DP Comments) .pdf

image004.png image005.png

Good morning Jessica,

I hope this email finds you well.

Please see attached for a letter with Hatch's response to the comments you proved for the Draft Basic Assessment for the Periodic Maintenance of TR2/12 – Kurland to Eastern Cape Border (Bloukranspas) – Upgrade of the DR 1797, Redford Road.

Please let me know if you would like me to clarify anything within the letter.

Have a great rest of your day.

#### Kind regards

#### Michelle Miles Registered EAP

Environmental Advisor / Environmental Services Group

Tel: +27 (0) 11 612 4587
Cell: +27 (0) 83 602 4988
58 Emerald Parkway Road
Greenstone Hill
Johannesburg

From: Muller, Margaret <margaret.muller@hatch.com>

Sent: Tuesday, November 3, 2020 6:20 AM

**To:** DEADP-EIAAdmin George <DEADPEIAAdmin.George@westerncape.gov.za> **Cc:** Azni K November <Azni.November@westerncape.gov.za>; Bradley, Craig <craig.bradley@hatch.com>; Miles, Michelle <michelle.miles@hatch.com>

**Subject:** RE: 16/3/3/1/D1/9/0011/20: COMMENT ON THE DRAFT BASIC ASSESSMENT FOR THE PERIODIC MAINTENANCE OF TR2/12 – KURLAND TO EASTERN CAPE BORDER (BLOUKRANSPAS) – UPGRADE OF THE DR 1797, REDFORD ROAD

Good day

Many thanks for the submission of DEA&DP's comments on the Draft BAR. We shall attend to these accordingly.

#### Regards,

#### Margaret Muller MSc, Pr.Sci.Nat., Registered EAP

Senior Environmental Advisor / Environmental Services Group

Tel: +27 (0)11 612 4478 Cell: +27 (0)73 765 3760 58 Emerald Parkway Road Greenstone Hill Johannesburg





From: DEADP-EIAAdmin George < <u>DEADPEIAAdmin.George@westerncape.gov.za</u>>

Sent: Monday, November 2, 2020 5:52 PM

To: Azni K November < Azni. November@westerncape.gov.za >

**Cc:** Muller, Margaret < margaret.muller@hatch.com>

**Subject:** FW: 16/3/3/1/D1/9/0011/20: COMMENT ON THE DRAFT BASIC ASSESSMENT FOR THE PERIODIC MAINTENANCE OF TR2/12 – KURLAND TO EASTERN CAPE BORDER (BLOUKRANSPAS) –

UPGRADE OF THE DR 1797, REDFORD ROAD

Dear Mr November

Please find attached the comment regarding the aforementioned subject.

Kind regards

DEADP George Admin
Development Management :Region 3
Department of Environmental Affairs and Development Planning
Western Cape Government

#### 42 Courtenay street, 3 Floor, Rentzburghof building, George 6530

Tel: 044 805 8643

E-mail: <u>DEADPEIAAdmin.George@westerncape.gov.za</u>

Website: www.westerncape.gov.za



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Department of Environmental Affairs and Development Planning Development Management (Region 3) Jessica.Christie@westerncape.gov.za

Tel: +27 44 805 8600 | Fax.: +27 44 8058650

Private Bag X6509, George, 6530

3rd Floor, Rentzburghof Building, 42 Courtenay Street, George

 REFERENCE:
 16/3/3/1/D1/9/0011/20

 ENQUIRIES:
 Ms Jessica Christie

 DATE OF ISSUE:
 02-NOV-2020

THE DIRECTOR
WESTERN CAPE GOVERNMENT: DEPARTMENT OF TRANSPORT AND PUBLIC WORKS
9 Dorp Street
CAPE TOWN
8001

Attention: Mr. A. November Tel: 021 483 0536

E-Mail: azni.november@westerncape.gov.za

Dear Sir

# COMMENT ON THE DRAFT BASIC ASSESSMENT FOR THE PERIODIC MAINTENANCE OF TR2/12 – KURLAND TO EASTERN CAPE BORDER (BLOUKRANSPAS) – UPGRADE OF THE DR 1797, REDFORD ROAD

- 1. The Basic Assessment Report dated 30 September 2020 and received by this Directorate from your environmental assessment practitioner, *Hatch*, on 1 October 2020 and a site meeting held on 20 October 2020, refers.
- 2. After considering the information provided in the Draft Basic Assessment Report (DBAR), this Directorate has the following comments on the proposal:
  - 2.1 Expropriation of land and landowner's expectations -

More detail is required regarding the expected outcome and rehabilitation to address the expectations which the respective landowner's will have since expropriation of their land will occur. Experience has shown that once construction is underway, numerous complaints are made with regard to reinstatement of fencing or rehabilitation along the road verges. For example, from the site visit to the area, it was noted that extensive verge clearing will take place as a result of expropriation and it is not known what the level of reinstatement of a vegetation buffer / berms will be for noise or security aspects. All requirements from the landowners affected by expropriation must be included and reported on.

2.2 Synchronisation of the WULA – EIA processes / applications

It is not clear whether an application for a WULA or General Authorisation has been submitted. All aspects of the WULA application must be detailed in the FBAR.

You are reminded that if these processes are not aligned, the lack thereof or delay as a result thereof may prejudice the success of the outcome of this application for environmental authorisation.

#### 2.3 Major culvert at Km 0.705 over a tributary of Whiskey Creek

It is noted that the culvert is to be constructed in two phases for traffic accommodation purposes. The traffic will be accommodated to either the existing road or on the new culvert, once completed. The amount of traffic on the road is not known and this Directorate would strongly suggest assessing an alternative that includes constructing a bypass road up- or downstream of the existing road. Input from the freshwater specialist must be obtained on this proposal.

#### 2.4 Source of infill material

It is further noted that extensive infill will occur at km 0.705 and the final road fil on top of the culvert will be 5 metres high. This Directorate would like to know where the infill material will be sourced from and also if the facility has the necessary approvals / licence.

#### 2.5 Environmental Management Programme (EMPr)

The contents of the EMPr must meet the requirements outlined in Section 24N (2) and (3) of the National Environmental Management Act, 1998 (Act no. 107 of 1998) ("NEMA") and Appendix 4 of GN No. R. 982 of 4 December 2014. The EMPr must address the potential environmental impacts of the activity throughout the project life cycle, including an assessment of the effectiveness of monitoring and management arrangements after implementation (auditing).

#### Auditing programme

It is noted in the EMPr that there is no section dealing with audits that must be undertaken at a required frequency. The author of the EMPr must include an auditing programme which will address the requirements of the Environmental Impact Assessment Regulations, 2014. Please keep in mind that there is a difference between compliance monitoring and auditing.

#### 2.6 Public Participation

This Directorate advises that where possible, the final Comments and Responses Report be made available to the registered I&APs prior to the final BAR being submitted to this Directorate. This will allow the I&APs to ascertain whether their concerns were adequately addressed.

#### **GENERAL**

#### 3. Submission of Basic Assessment Report

In accordance with Regulation 19 of GN No. R. 982 of 4 December 2014 (as amended on 7 April 2017) the BAR must be submitted to this Department for decision within 90-days from the date of receipt of the application by the Department.

If, however, significant changes have been made or significant new information has been added to the BAR, the applicant/EAP must notify the Department that an additional 50 days (i.e. 140 days from receipt of the application) would be required for the submission of the BAR. The additional 50 days must include a minimum 30-day commenting period to allow registered I&APs to comment on the revised report/additional information.

If the BAR is not submitted within 90 days or 140 days, where an extension is applicable, the application will lapse in terms of Regulation 45 of Government Notice Regulation No. 982 of 4 December 2014 and your file will be closed. Should you wish to pursue the application again, a new application process would have to be initiated. A new Application Form would have to be submitted and the prescribed application fee would have to be paid.

**Note:** In accordance with Environmental Impact Assessment best-practice, you are required to notify all registered Interested and Affected Parties including the authorities identified in the Public Participation Plan of the submission of the FBAR and to make the document available them. This will provide such parties an opportunity to review the document and how their issues were addresses. The FBAR must be made available to such parties within five (5) calendar days of the submission of the document to the Competent Authority.

4. Please note that one (1) printed copy as well as one (1) electronic copy of each document must be submitted to the Department for consideration. Your EAP is advised to make the necessary arrangements with the George Regional Office support staff with regard to the submission of the printed / hardcopies.

Due to the current measures being implemented by the Department to address, prevent and combat the spread of COVID-19 and until such time that the Department requires otherwise, all applications, reports and documents, which include all signatures and Annexures which are included as part of the application and subsequent reports, must be submitted via e-mail to the relevant official, with attached PDF versions of letters and reports. If the documents are too large to attach to an e-mail, the competent authority must be notified per e-mail and provided with an electronic link to such documents that is accessible by the relevant authority.

**Note**: The Directorate: Development Management (Region 3), has created a generic e-mail address to centralise its administration within the component (i.e. notifying clients of decisions and receiving EIA applications, Notice of Intent form; request for fee reference numbers, etc.) Please make use of the new e-mail address too when submitting such documents:

DEADPEIAAdmin.George@westerncape.gov.za

5. Please note that the proposed activities may not commence prior to an Environmental Authorisation being granted by the Department.

6. The Department reserves the right to revise initial comments and request further information based on any new or revised information received.

Yours faithfully

₩EAD OF COMPONENT

**ENVIRONMENTAL IMPACT MANAGEMENT SERVICES: REGION 3** 

DEPARTMENT OF ENVIRONMENTAL AFFAIRS AND DEVELOPMENT PLANNING

Ref.: 16/3/3/1/D1/9/0011/20

Copied to: Ms Margaret Muller (EAP) E-mail: Margaret.muller@hatch.com





## CAPE 1

From: Megan Simons
To: Miles, Michelle

Subject: RE: Draft Basic Assessment Report DR 1797

Date: Friday, November 27, 2020 1:24:49 PM

Attachments: <u>image003.png</u>

Dear Michelle,

Thank you for your response, it's much appreciated. Have a good weekend.

Kind regards,

Megan

Megan Simons

Land Use Scientist – Landscape East Conservation Operations: Conservation Intelligence



tel +27 87 087 3060 | fax +27 44 802 5313 | email msimons@capenature.co.za | postal Private Bag X6546, George, 6530 physical 4<sup>th</sup> Floor, Rentzburg Hof, 42 Courtenay Street, Bodorp, George, 6529 www.capenature.co.za

From: Miles, Michelle <michelle.miles@hatch.com>

**Sent:** Friday, 27 November 2020 12:57

**To:** Megan Simons <msimons@capenature.co.za>

**Cc:** Colin Fordham <cfordham@capenature.co.za</pre>; Azni.November@westerncape.gov.za;
ataljaard@plett.gov.za; Tolksdorff, Paula <paula.tolksdorff@hatch.com>; Muller, Margaret
<margaret.muller@hatch.com>

Subject: RE: Draft Basic Assessment Report DR 1797

Good morning Megan,

I hope this email finds you well. Thank you so much for your comments.

We will be submitting the Final BAR on Monday so it's perfect timing.

With regards to your comments, majority of these have been addressed in the EMPr especially with regards to the spread of alien invasive plants. The Redford Conservancy also made a comment that alien invasive plants must be eradicated and there must be no new introduction of alien invasive plants.

The Botanical Specialist identified the two protected trees and a permit will be applied for prior to

the commencement of construction to remove/ re-locate the trees. We have also included in the EMPr that indigenous plants must be used as part of rehabilitation including the reinstatement of plants recovered as part of the search and rescue. With regards to the development of the Rehabilitation Plan, this has also been included in the EMPr but is a good point to get a botanist to develop this.

With regards to your other comment, these have been noted and will be included in the EMPr if they have no already been included.

Thanks again for your comments and have a great rest of your day and weekend.

#### Kind regards

#### Michelle Miles Registered EAP

Environmental Advisor / Environmental Services Group

Tel: +27 (0) 11 612 4587 Cell: +27 (0) 83 602 4988 58 Emerald Parkway Road Greenstone Hill Johannesburg

HATCH

**From:** Megan Simons < msimons@capenature.co.za >

Sent: Friday, November 27, 2020 8:03 AM

To: Miles, Michelle < michelle.miles@hatch.com >

**Cc:** Colin Fordham < <a href="mailto:cfordham@capenature.co.za">cfordham@capenature.co.za</a>>; <a href="mailto:Azni.November@westerncape.gov.za">Azni.November@westerncape.gov.za</a>;

ataliaard@plett.gov.za

**Subject:** Draft Basic Assessment Report DR 1797

Dear Michelle,

I trust this email find you well.

Kindly find attached comment from CapeNature for the DBAR DR 1797 Road Upgrade Project.

Have a good day.

Kind Regards,

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## LANDSCAPE EAST – CONSERVATION INTELLIGENCE MANAGEMENT UNIT

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mail <u>msimons@capenature.co.za</u>

reference LE14/2/6/1/DR 1797\_Road\_kurland

date 27 November 2020

Hatch Africa (Pty) Ltd, Private Bag x20, Gallo Manor, Johannesburg, 2052

Attention: Ms Michelle Miles

By email: michelle.miles@hatch.com

Dear Ms Michelle Miles

DRAFT BASIC ASSESSMENT REPORT FOR THE PROPOSED UPGRADING OF THE DR 1797 ROAD (REDFORD ROAD), KURLAND, BITOU LOCAL MUNICIPALITY, WESTERN CAPE.

**DEA&DP reference:** 16/3/3/1/D1/9/0011/20

CapeNature would like to thank you for the opportunity to review your application for DT 1797 road. The applicant proposed the following as extracted from the dBAR:

"The DR 1797 is currently a gravel road. The main purpose of this project is to upgrade the road from a gravel road (Class 4) to a surfaced road (Special Class 4). The project is located on the DR 1797, which is a minor road off the N2 Highway in the Bitou Local Municipality of the Western Cape. This road is a dual lane, single carriageway and is situated in the jurisdiction of the Garden Route District Municipality (formerly known as the Eden District Municipality). The upgrade of DR 1797 Road will be from km 0.00 (left off the N2 and just past The Crags Petrol Station) to km 4.87, this includes the limit for construction as well."

Please note that our comments only pertain to the biodiversity related impacts and not to the overall desirability of the application. CapeNature wishes to make the following comments:

According to the Western Cape Biodiversity Spatial Plan (WCBSP 2017)<sup>1</sup> a minor section along DR 1797 road has Critical Biodiversity Areas (CBA 1: Terrestrial) and Ecological Support Areas (ESA 1: Terrestrial and Aquatic and ESA 2: Restore) are mapped across the road. The site is surrounded by the Garden Route National Park (to the east) and Whiskey Creek Nature Reserve (to the west). The Duiwelsgat and Rondebos Rivers flows along the northern boundry of the road and non-perennial rivers are present. National Freshwater

<sup>&</sup>lt;sup>1</sup> Pool-Stanvliet, R., Duffell-Canham, A., Pence, G. & Smart, R. 2017. The Western Cape Biodiversity Spatial Plan Handbook. Stellenbosch: CapeNature.

The Western Cape Nature Conservation Board trading as CapeNature

Ecosystem Priority Areas (FEPAs)<sup>2</sup> wetlands and dams are mapped across the site and the road is situated within a Stategic Water Source Area (Tsitsikamma). Additionally, the area is mapped as part of the Keurbooms Water Source Protection and South Eastern Coastal Belt Watercourse Protected. The vegetation units present along the DR 1797 road is Least Concerned Tsitikamma Sandstone Fynbos<sup>3</sup>.

Indigenous Forest type are present and we recommend that the Department of Environment, Forestry and Fisheries (DEFF) be consulted regarding the extent of the forest. CapeNature reminds the applicant to apply for a permit from DEFF before removing protected trees and with working in the extent of the Forest.

The property has *Pittosporum viridiflorum* (Cheesewood) and *Podocarpus falcatus* (*Afrocarpus falcatus*) (Outeniqua Yellowwood) which are listed indigenous protected tree species<sup>4</sup>. Therefore, during construction there should not be any disturbance or damage to the protected trees. Prior to construction carefully mark the trees that will be retained and have measures to protect these trees. Throughout the road upgrading, the impact on the indigenous vegetation has to be minimal. Protected trees that will be retained and/ or transplanted has to be clearly marked. In addition, the re-planting of these trees must be in areas that will not be disturbed in future, due to development.

In terms of the Alien and Invasive Species regulations, specific alien plant species are either prohibited or listed as requiring a permit; aside from restricted activities concerning, *inter alia*, their spread, and should be removed<sup>5</sup>; without the use of heavy machinery, especially in close proximity to the watercourse.

The removal of alien and invasive plant species must be continuous and around properties adjacent to the road. Furthermore, we object to the introduction of alien invasive plant species for re-vegetation. Suitable indigenous vegetation must be used during the rehabilitation. We recommend a rehabilitation plan be compiled with inputs from a Botanist to inform the plan. The rehabilitation plan should include the following:

- 1. A list of suitable indigenous vegetation to be used for the rehabilitation;
- 2. define the timeframe for the re-vegetation; specify a timeframe and strategy for revegetation (i.e. season or time of the year when plants must be planted);
- 3. list when and how seeds or cuttings should be harvested from identified indigenous plants to be used for rehabilitation purposes; and
- 4. delineate the locations of suitable indigenous plant populations which could be sustainably used.

To prevent the dispersal of alien seeds, we advise that construction vehicles and machinery be washed regularly and away from any watercourse.

Prior to construction a search-and-rescue should be conducted for plant and animal species. A CapeNature permit would be required for plant and animal search-and-rescue. If any animal species are found, they should be relocated to suitable habitats. The plant and animal species can be used during rehabilitation.

<sup>&</sup>lt;sup>2</sup> Nel, J.L., Murray, K.M., Maherry, A.M., Petersen, C.P., Roux, D.J., Driver, A., Hill, L., Van Deventer, H., Funke, N., Swartz, E.R., Smith-Adao, L.B., Mbona, N., Downsborough, L. & Nienaber, S. (2011). Technical Report for the National Freshwater Ecosystem Priority Areas project. WRC Report No. K5/1801.

<sup>&</sup>lt;sup>3</sup> Skowno, A. L., Poole, C. J., Raimondo, D. C., Sink, K. J., Van Deventer, H., Van Niekerk, L., Harris, L. R., Smith-Adao, L. B., Tolley, K. A., Zengeya, T. A., Foden, W. B., Midgley, G. F. and Driver, A. 2019. National Biodiversity Assessment 2018: The status of South Africa's ecosystems and biodiversity. Synthesis Report. Pretoria, South Africa. 214 pp.

<sup>&</sup>lt;sup>4</sup> National Forests Act, 1998 (Act No 84 of 1998) Notice of the List of Protected Tree Species under the National Forest Act, 1998 (Act No. 84 of 1998). Government Gazette no. 650

<sup>&</sup>lt;sup>5</sup> National Environmental Management: Biodiversity Act 2004. (Act No.10 of 2004). Draft Alien and Invasive Species Regulations 2018. Government Gazette no. 112

The construction and expropriation should remain within the existing road and not disrupt areas that are currently undisturbed and the indigenous forest.

Identify and label separate waste receptacles for different waste. Ensure that the containers do not overflow by emptying them regularly.

Waste generated by the development (stored on site until it is removed to a landfill) must be away from the watercourse to avoid any waste along the road or in the aquatic habitats.

The extraction of material from borrow pits and quarries must be obtained from a registered source and the necessary authorization must be aquired.

The construction site should not be located within the extent of the indigenous vegetation or in close proximity to the watercourses.

The Environmental Control Officer (ECO) should be present, if possible, during the clearing of alien invasive plant species and vegetation to ensure the implementation of the proposed mitigation measures and to identify any harmful activities.

In confusion, CapeNature objects to the introduction of alien invasive plants for the rehabilitation. Only indigenous vegetation should be used during re-vegetation. Invasive alien plant species should be removed using acceptable metiods. Protected trees should not be harmed during the construction and clearly marked if they would be retained or re-located.

CapeNature reserves the right to revise initial comments and request further information based on any additional information that may be received.

Yours sincerely

**Megan Simons** 

For: Manager (Landscape Conservation Intelligence)

Copies to:

Azni November (WCPG: Department of Transport and Public Works);

Anjé Taljaard (Bitou Local Municipality);

Colin Fordham (CapeNature).