

## N2 WILD COAST TOLL HIGHWAY PROJECT

### MINUTES OF ENVIRONMENTAL MONITORING COMMITTEE MEETING NUMBER 7

**Date:** 15 May 2018

**Time:** 10h30

**Venue:** Mtamvuna Room, Wild Coast Sun

No.	Item	Action
<b>1.</b>	<b><u>OPENING AND WELCOME</u></b>	
1.1	<p><b>Opening</b> Mr Drew (NMA Effective Social Strategists) opened the meeting and introduced Mr Christopher Willis (SANBI), Ms Eleanor van den Berg-Mcgregor (ECPTA), Mr Miyelani Ngobeni (DAFF), Ms Ongeziwe Dlanga (Alfred Nzo District Municipality - ANDM), Mr Juan Passmore (Aveng Strabag Joint Venture - ASJV) and Mr Cas Kempff (SMEC). He said they are attending the meeting for the first time. <i>Refer to the attached attendance register for a full list of attendees.</i></p>	
1.2	<p><b>Apologies</b> Apologies were given for Mr Ricketts (DEDEAT), Ms Kershaw (DEA), Ms Thompson (DMR), Dr Noah (SANRAL) and Mr Yako (DAFF).</p>	
1.3	<p><b>Observers</b> Mr Drew welcomed Ms Margie Pretorius (Sustaining the Wild Coast), Ms Nonhle Mbuthuma (ACCODA Trust) and Mr Patrick Goss (Wild Coast citizen) as observers to the meeting.</p>	
<b>2.</b>	<b><u>ADOPTION OF AGENDA</u></b>	
2.1	The agenda was adopted as a suitable guide for the proceedings of the meeting without any amendments or additions.	
<b>3.</b>	<b><u>PROGRESS UPDATE ON N2 WILD COAST TOLL HIGHWAY PROJECT - SANRAL</u></b>	
3.1	Mr McLachlan (SANRAL) gave a presentation on progress on the project ( <i>Refer to Annexure I</i> ).	
<b>4.</b>	<b><u>UPDATE ON BIODIVERSITY OFFSET AGREEMENT – ECPTA</u></b>	
4.1	Dr Songelwa (ECPTA) gave a presentation on the BOA ( <i>Refer to Annexure II</i> ).	
<b>5.</b>	<b><u>ENVIRONMENTAL CONTROL OFFICER (ECO) REPORTS</u></b>	
5.1	<b>Southern Section (Ndwalane to Msikaba)</b>	
5.1.1	Ms Ryan (EIMS) gave a presentation on the ECO report for the southern greenfield section - Msikaba River Bridge haul roads and bridge sites. ( <i>Refer to Annexure III</i> ).	
5.2	<b>Northern Section (Msikaba to Mtamvuna)</b>	
5.2.1	Mr Lepono (Ecosolve Consulting) gave a presentation on the ECO report for the northern greenfield section - Mtentu River Bridge haul roads and bridge sites. ( <i>Refer to Annexure IV</i> ).	
<b>6.</b>	<b><u>ENVIRONMENTAL AUDIT REPORT</u></b>	
6.1	Ms Ntene (Letsolo) gave a presentation on the environmental audit report. ( <i>Refer to Annexure V</i> ).	
<b>7.</b>	<b><u>ADOPTION OF PREVIOUS EMC MINUTES</u></b>	
7.1	The minutes of the previous meeting were adopted as an accurate reflection of the proceedings of the previous meeting without any further amendments or additions.	
<b>8.</b>	<b><u>MATTERS ARISING</u></b>	
	<b>From the Presentations</b>	
8.1	Mr De Villiers (DEDEAT) asked what source of sand is being used on the project because, to his knowledge, all the sand mines in the Wild Coast are illegal. He said in previous meetings, SANRAL	

<p>8.2</p> <p>8.3</p> <p>8.4</p> <p>8.5</p> <p>8.6</p>	<p>said they would assist in legalising some of the sand mines and said DEDEAT wanted to be part of that process as they have already identified a number of sand mines that could be legalised.</p> <p>Mr Gibberd (SANRAL) said Mr McLachlan's presentation stated that SANRAL is advertising for expressions of interest in quarries and sand mines and will provide assistance for the registration of unlicensed sites. He said any sand used to date on the project has either been imported or obtained from crushing the wearing course gravels on site. It was agreed that SANRAL will include DEDEAT in the registration process so there is synergy between what they are both doing. <b>(30 June 2018)</b></p> <p>Mr Gabula (DEDEAT) asked what is meant when the ECO presentations indicate that a non-compliance is closed. He also raised his concern about the encroachment of a fuel depot in the road reserve because the EMC / ACC previously discussed land use management along the N2 corridor and the authorities were tasked with addressing this issue as a matter of urgency.</p> <p>Mr Lepono said the compliance audits take place monthly on site and non-compliances are communicated to the project team at the progress meetings. He said the responsible parties are given a reasonable time to resolve them and if a non-compliance has been dealt with it is marked as closed in the next audit and those that are not addressed remain open. He said the fuel depot encroachment was picked up during the DEA audit and said that it has not yet been dealt with.</p> <p>Mr Gibberd said MAJV (SANRAL's land acquisition service provider) will set out the road reserve and if the fuel depot is inside or within 60m of the road reserve it will be removed as there is a 60m building line restriction from the edge of the road reserve. He said there will be no direct access onto the road except at intersections and interchanges.</p> <p>Mr Drew said it was pointed out in previous meetings that land use management would need to be addressed because there needs to be a coordinated strategy from the province and municipalities that includes the education of communities so they understand the development process. He asked Mr McLachlan if it has been raised at the provincial coordinating committee.</p> <p>Mr McLachlan said the Eastern Cape Socio Economic Consultative Council (ECSECC) was tasked by the Office of the Premier to bring the district municipalities, local municipalities and various national and provincial departments together to coordinate development around the project. He said ECSECC was liaising with him about setting up a date for the third meeting which will look at updating the 2015 Draft Spatial Planning Development Framework for the Wild Coast which CoGTA compiled. He said SANRAL will be part of this process. He agreed to raise land use planning as a critical concern on behalf of the EMC and to request that a task team be set up to deal with the issue (<b>next ECSECC meeting</b>). He said his presentation spoke about an active management strategy and this includes the control of ribbon development by encouraging nodal development and development along the feeder roads leading to the N2 rather than along the N2 itself. He said SANRAL constantly informs the municipalities, business chambers and traditional authorities that no business or house will have direct access onto the N2 and that is why the locations of the interchanges have been shared to encourage better planned development. He said, however, that some of the issues are outside SANRAL's mandate.</p> <p>Mr Gabula asked where waste from the site is disposed.</p> <p>Mr Serfontein (ASJV) said hazardous waste is collected by a specialist service provider and general waste is sent to the Flagstaff or Bizana landfill sites.</p> <p>Mr Denison (WESSA) said both ECOs referred to sensitive areas but in reality the project is located in the PCE and therefore the entire area is sensitive with some areas that are extremely sensitive. He said this should affect the way one thinks about what is happening.</p> <p>Mr Denison said there was no feedback on the forest ecologist while there is clearly work taking place in forest areas. He asked if the forest ecologist will sit on or provide feedback to the EMC.</p> <p>Mr Drew said the forest ecologist is not required to attend the EMC. He said the ACC discussed the work in the forest at the Mtentu bridge and noted that a site visit was held with the forest ecologist, ECOs and contractor and a method statement was submitted to DAFF.</p> <p>Mr Van der Merwe (DAFF) said there was no feedback in the presentations on the installation of the trace lines for the haul road down into the forest at the Mtentu bridge or on the plant search and rescue in this forest. He said another site visit is scheduled for next week with DAFF and the main</p>	<p>SANRAL</p> <p>SANRAL</p>
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	<p>issue that needs to be resolved is the haul road down into the forest.</p> <p>Mr Fredericks (SLR) said the ECO reporting at the next EMC meeting will include the work being undertaken in the forest at the Mtentu bridge site. He also said there is ongoing communication with the forest ecologist and DAFF on any proposed work in the forest. He said the method statement dealing with the pier access road into the forest was updated in light of comments from the authorities and forest ecologist and part of the process to finalise the method statement is the site visit being planned for the following week.</p> <p>Mr Drew said there was a request that Mr Ricketts (DEDEAT) be included in the arrangements for the site visit and asked if there is anyone else from DAFF that should be included.</p> <p>Mr Van der Merwe said the estate manager wants to be involved and agreed to forward the details of the estate manager and four DAFF representatives that need to be included. <b>(18 May 2018)</b></p>	
8.7	<p>Mr Denison said there was mention in a previous meeting that the nurseries may need to be scaled up and also about the 5m<sup>2</sup> of sod that was removed when 100m<sup>2</sup> is actually required in terms of biodiversity. He asked who is responsible for monitoring and evaluating this process.</p>	DAFF
	<p>Mr Drew said that at the plant search and rescue workshop the service providers explained the scientific basis for what they are doing and the number of plants required for rehabilitation.</p> <p>Mr De Villiers said the statements by the botanist and service providers at the workshop were not in line with the RoD and SANRAL needs to apply for an amendment to the RoD which states that all plants must be removed and there must be a botanical garden. He said the botanist cannot decide to do one thing when the RoD states another thing.</p> <p>Mr Drew said the RoD states that all species need to be removed and not all plants which is different. He said DEA is the authority that must determine whether there is compliance or not.</p> <p>Ms Hlongwane (DEA) said the DEA audit report is under internal review and can't be discussed yet. However, DEDEAT was part of the inspection team and Mr De Villiers' concern was discussed.</p> <p>Mr Drew said he is not in a position to rule on what Mr De Villiers and the various specialists are saying and said DEA Compliance must state whether there is compliance with this RoD condition.</p> <p>Mr Dlamini (DEA) said SANRAL must have the opportunity to discuss the findings of the audit report with DEA and DEA cannot present the report until that has happened.</p>	
8.8	<p>Mr Willis (SANBI) asked if the DEDEAT permit is monitored because one of the conditions is for a list of species that are collected to be made available to DEDEAT every three months.</p>	
	<p>Mr Fredericks said progress reports are submitted every three months, including the list of species.</p>	
8.9	<p>Mr Drew asked if the DEA audit report will state whether or not the RoD needs to be amended.</p>	
	<p>Ms Hlongwane said DEA Compliance are compliance inspectors and not enforcement officials. She said the audit report goes to DEA Enforcement who will decide if an amendment is required or whether enforcement action should be taken against SANRAL.</p>	
	<p>Mr Denison raised his concern about waiting for the DEA audit report and asked if the EMC will be closer to understanding if the nurseries are compliant to the RoD by the next EMC meeting.</p>	
	<p>Ms Hlongwane said the permit issued by DEDEAT should cover such issues and said that DEDEAT also have to do compliance monitoring for the conditions in their permit <b>(15 August 2018)</b>.</p>	DEDEAT
	<p>Mr Drew said SANBI are also key to this discussion and will be able to give an opinion regarding the condition in the RoD once they have interacted with all the people concerned <b>(15 August 2018)</b>.</p>	SANBI
8.10	<p>Mr Denison said one of the presentations said that storm water is being well managed but from the pictures it is clear that storm water and sediment are serious issues. He said the EMC must pay close attention to this issue as it will not get better as the project scales up.</p>	
	<p>Mr Mbikwana (DWS) said DWS received a report from the independent wetland specialist which had</p>	

	similar findings and recommendations to what DWS made in December 2017. He said the bridge contractor is trying to address the non-compliances that were raised during the haul road contract and DWS will allow them time to implement the recommendations of the specialist.	
8.11	Mr Drew said it is better to be proactive and try to prevent such problems from occurring. He said it was mentioned that the design standards may no longer be adequate due to climate change.  Mr McLachlan said SANRAL sent the consultants to see what happened and a change to the design standards for crossing wetlands was discussed internally. The current design standards are not working from an engineering or environmental point of view and revised design standards ( <b>15 August 2018</b> ) will look at minimising the flow and installing rock layers to slow the seepage, with pipes at a higher point to remove excess water. Sedimentation will decrease as vegetation establishes in rehabilitated areas.	<b>SANRAL</b>
8.12	Mr Denison said the BOA process of establishing additional protected areas is complex and involves awareness education, training at community level, building trust relationships, working with schools, having field offices, etc. He said these are critical steps that need to be prioritised.  Dr Songelwa confirmed these steps are part of ECPTA's plan for the BOA but are dependent on the funding. The stakeholder engagement manager will be employed for these processes.	
8.13	Mr Denison said the ECO reports only cover up to March 2018 and it is important to have more current reporting or the EMC is a reflection committee rather than a monitoring committee.  Mr Drew said the ECOs do monthly audits and reports and what is presented to the EMC is a consolidated report for the previous quarter. He said the SECOs are on site every day and have a reporting structure for any incidents so that remedial action can be taken as soon as possible.	
8.14	<i>Note: 50/50 representatives were expelled for attending and filming the meeting without permission.</i>  Mr Drew said he was approached two weeks ago by 50/50 of SABC with a request to film the meeting. He responded that unfortunately the media cannot attend EMC meetings because, while the proceedings are not confidential, the meetings do allow participants the freedom to express themselves, resulting in vigorous and sometimes adverse discussions around issues relating to the project. Having the media present could constrain such debate or, conversely, encourage showboating which would be counter-productive. He also informed them that government entities have specific protocols for media liaison and they should contact the relevant media liaison person of the entity in question should they require comment on the proceedings of the EMC.	
8.15	Mr Van der Merwe said at the previous meeting it was agreed that the environmental auditor would investigate the penalties for non-compliance and asked if this had been done.  Mr Drew said the environmental auditor initially proposed to address the systems underpinning environmental compliance in one report and compliance matters in the following report but DEA Compliance requested each report to focus on compliance only. There were a number of issues to be addressed through the systems report and he was not sure how these would now be addressed.  Ms Makoia (SANRAL) said the fines in the EMP can be revised because the EMP is a living document that can be reviewed and revised.	
	Mr Fredericks agreed to draft a revised schedule of fines that can be distributed to EMC members for comment by the secretariat. ( <b>8 June 2018</b> )	<b>SLR</b>
8.16	Mr Drew asked if the environmental auditor could continue auditing the systems.  Ms Makoia said it would have to be done as part of a different process as the authorities have already given guidance on how the audit reporting should be done.	
8.17	Mr De Villiers said enforcement action depends on the scale of contravention, if it is minor then a fine is issued in terms of the EMP but if it is a major contravention of NEMA or the provincial decree, DEA or DEDEAT must take action in terms of the legislation. He said the ECOs must notify DEA or DEDEAT if there are contraventions so that appropriate action can be taken.	<b>ECOs</b>
8.18	Dr Songelwa said there should be an official request from the EMC to DEA to deploy the relevant	

	<p>officials from DEA Enforcement to the meetings because some of the issues discussed in the meeting can only be responded to by DEA Enforcement.</p> <p>Ms Hlongwane said DEA Enforcement is responsible for issuing non-compliance notices, prosecuting, etc. She said if the EMC feels they need to attend the meetings she can raise it but it would not make sense as there are no enforcement actions being taken against SANRAL. She said DEA does not enforce the penalties in the EMP which are an internal project matter.</p> <p>Mr De Villiers said he would like to debate this with DEA outside the meeting because there have been non-compliances raised at almost every meeting and some members feel that DEA Enforcement should be present. The meeting agreed that the parties involved should discuss the matter and inform the EMC of the decision. <b>(15 August 2018)</b></p>	<b>DEDEAT / ECPTA / DEA</b>
8.19	<p>Mr Drew asked how many fines the ECOs have issued to date.</p> <p>Mr Lepono said he recommended three fines to the Resident Engineer for illegal sand mining, illegal clearing and hazardous waste while Ms Ryan said some fines were issued by the Resident Engineer for watercourse related contraventions along the Msikaba haul roads.</p>	
8.20	<p>Mr Mokhanya (ECPHRA) requested confirmation that the palaeontologist was appointed and also requested the terms of reference to see if they are in line with what ECPHRA requires.</p> <p>Mr Fredericks said the previous EMC minutes stated that Dr Gideon Groenewald was appointed as the palaeontologist and his first task would be to provide training material for the relevant environmental personnel. He said the ToR will be sent to ECPHRA in due course. <b>(8 June 2018)</b></p>	<b>SLR</b>
8.21	<p>Mr Mokhanya said, the previous day, ECPHRA conducted an inspection of the grave relocations and noted some serious concerns which will be put in writing to SANRAL. <b>(30 June 2018)</b></p> <p><b>Matters Arising from the Minutes of EMC Meeting No 6 on 14 February 2018</b></p>	<b>ECPHRA</b>
8.22	<p><i>Item 8.1.2i: "Minutes to only capture the main discussion points, action items, who is responsible and a timeline by when actions must be carried out."</i></p> <p>Mr Drew said the minutes were done as agreed and will be shortened further for this meeting.</p>	
8.23	<p><i>Item 8.1.2iii: "Mr Drew to contact EMC members to remind them of action items."</i></p> <p>Mr Drew confirmed that he sent a reminder of action items to the relevant EMC members.</p>	
8.24	<p><i>Item 8.1.2iv: "Members to notify Mr Drew if there are any changes to the minutes within one week of the minutes being distributed in order for the final minutes to be placed on the website."</i></p> <p>Mr Drew confirmed that minutes were finalised one week after being distributed.</p>	
8.25	<p><i>Item 8.1.3i: "SLR to remove the BOA from the website."</i></p> <p>Mr Drew confirmed that the BOA documentation referring to sensitive areas was removed.</p>	
8.26	<p><i>Item 8.1.8i: "Training material from palaeontologist to be submitted to ECPHRA."</i></p> <p>Mr Drew said Mr Fredericks has already addressed this item.</p>	
8.27	<p><i>Item 8.1.14i: "ECO's to look at a system for checking and cleaning vehicles when they come onto site to prevent seeds from alien plants spreading on site."</i></p> <p>Ms Ryan said she drafted a method statement for input from the contractor and agreed to send the document to the PEM and other ECOs. <b>(25 May 2018)</b></p>	<b>EIMS</b>
8.28	<p><i>Item 8.1.15i: "ECO reports to include quantities of hydrocarbons that are spilt."</i></p> <p>Mr Drew said he trusts the ECOs put the quantities in their reports and will continue to do so.</p>	
8.29	<p><i>Item 8.1.16i: "DEA and SANRAL to discuss the format of the environmental audit report."</i></p> <p>Mr Drew said DEA requires the environmental auditor to report on compliance in every report.</p>	
8.30	<p><i>Item 8.1.16ii: "Distribute the ECO and audit reports a week before the EMC meeting."</i></p> <p>Mr Drew said he sent out the environmental audit report but did not receive it a week before the meeting. He will distribute the reports a week before the next meeting. <b>(8 August 2018)</b></p>	<b>Letsolo / SLR / NMA</b>
8.31	<p><i>Item 8.1.19: "Environmental auditor to investigate timeframes in which non-compliance events are</i></p>	

	<p><i>reported and rectified and make recommendations.”</i> Mr Drew said the environmental auditor can discuss this with the relevant environmental personnel as part of the next quarterly audit.</p>	<b>Letsolo</b>
8.32	<p><i>Item 8.1.21i: “Environmental auditor to review the contractor’s’ environmental induction process and make recommendations.”</i> Mr Drew said this is a systems related issue but added that what Mr Serfontein is doing has been very thorough and Ms Ntene commented that it was indeed the case.</p>	
8.33	<p><i>Item 8.1.22i: “Mr Drew to send an itinerary for the site visit for the next EMC meeting.”</i> Mr Drew said there was no site visit this month due to lack of progress. He agreed to inform EMC members of the site visit for the next meeting in due course. <b>(1 August 2018)</b></p>	<b>NMA</b>
8.34	<p><i>Item 8.1.24i: “SANRAL to verify if a written response was given to the Amadiba Crisis Committee regarding the complaint about the blasting on the Msikaba South haul road.”</i> Mr Drew said the response was directed to Mr De Villiers who responded.</p>	
8.35	<p><i>Item 8.1.25i: “Report on culvert in the wetland at kilometre 2.7 on the Msikaba North haul road.”</i> Mr McLachlan said additional pipes were installed to dissipate the flow instead of concentrating the flow in one pipe.</p>	
8.36	<p><i>Item 8.1.26i: “DEA to report back to EMC after their site inspection and audit.”</i> Mr Drew noted that Ms Hlongwane said the report has not been issued to SANRAL but hopefully, DEA can provide feedback at the next EMC meeting. <b>(15 August 2018)</b></p>	<b>DEA</b>
8.37	<p><i>Item 8.1.27i: “Environmental auditor to review the schedule of fines in light of some of the contraventions that are occurring and make recommendations.”</i> Mr Drew noted that the issue has been discussed already.</p>	
8.38	<p><i>Item 9.1i: “SANRAL to arrange meeting with the relevant people regarding the BOA funding.”</i> Mr Drew noted that the funding for the BOA has been discussed already.</p>	
8.39	<p><i>Item 9.3: “DEA, DEDEAT and ECPTA to discuss if the hold up in BOA funding / implementation should be resolved through non-compliance or cooperative governance.”</i> Mr Drew noted that there has been progress with the BOA funding.</p>	
8.40	<p><i>Item 9.4: “Mr Van der Merwe to liaise with Mr Serfontein, the forest ecologist and whoever else needs to be involved to arrange a site visit to the Mtentu gorge.”</i> Mr Drew noted that there was a site visit with the forest ecologist but added that Mr Van der Merwe was not present. He said another site visit is being arranged for the following week.</p>	
8.41	<p><i>Item 9.5: “Mr Drew to request a list of additional people to receive EMC information for each organisation due to perceived lack of feedback to member organisations.”</i> Mr Drew confirmed that he sent an email requesting responses by last Friday and said that only DEA, DAFF and DEDEAT responded. He agreed to send out a further email in this regard and requested that the municipalities, in particular, respond. <b>(30 June 2018)</b></p>	<b>NMA</b>
8.42	<p><i>Item 9.5i: “Mr Drew to send letters to organisations that have missed three consecutive meetings to determine if they still want to be part of the EMC.”</i> Mr Drew said that he did send reminders of the meeting and agreed to do so again as the organisations are still not present at the meeting. <b>(1 August 2018)</b></p>	<b>NMA</b>
8.43	<p><i>Item 9.10: “Mr Drew to distribute minutes of the plant search and rescue workshop.”</i> Mr Drew confirmed that the minutes of the plant search and rescue workshop were distributed.</p>	
<b>9.</b>	<b><u>OTHER ISSUES / GENERAL</u></b>	
9.1	<p>Mr Goss (Wild Coast Citizen) said he has been fortunate to travel to 30 countries in Africa and 106 countries worldwide and he has yet to find a place as unique and extraordinary as the Wild Coast which is one of the top 250 botanical hotspots in the world and is home to a very unique and proud nation of people who have been terribly deprived over generations. It is clear from the presentation that by 2023 there will be a very well constructed road cutting out about 80km of the N2 but in the process about 30 000ha of very important land will be impacted. He said in 2002 there were serious issues with poaching along the coast. He hosted former President Mbeki and his wife for a couple of</p>	

days on the coast near Lusikisiki in 2002 and Mbeki wrote to him and said that, "Our common dreams about this beautiful part of our country will come true." Not long after that the Pondoland Marine Protected Area (MPA) was proclaimed and today about 1 100km<sup>2</sup> of coastline is protected. It was always felt that the MPA would coincide with some protection of the adjacent terrestrial area. Finally a RoD was issued for the N2, all appeals were dismissed and the BOA was signed in 2016. It is clear from the meeting that the SANRAL project is going full steam ahead while the BOA has not even started and is at least two years behind. His plea to the EMC is to give equal attention to the BOA which is meant to compensate for the damage from the construction of the road. It is what we owe this country and in particular this region and the people who live here. We have heard about the ribbon development and if there is no proper blueprint for what is to happen at all the intersections and bridges, something akin to what one sees at Storms River, then there will be bloodshed and people will protest on the road in order to get themselves an opportunity. If this is not dealt with then we are staring disaster in the face. He asked ECPTA to come to the next meeting with a blueprint that clearly shows how they intend to implement the BOA. A critical path needs to be established so EMC members can measure performance from one meeting to the next on the implementation of the BOA.

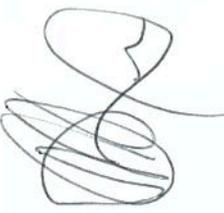
Dr Songelwa thanked Mr Goss for his input and said ECPTA will bring the people on board to implement the BOA and do exactly what he said provided the funding has been made available.

Mr Drew said that everyone shares Mr Goss' frustration that the money has not been paid over more timeously. He said at each meeting the matter seemed to have been resolved but bureaucracy always seemed to delay it. He said, hopefully, the end of that road is now in sight.

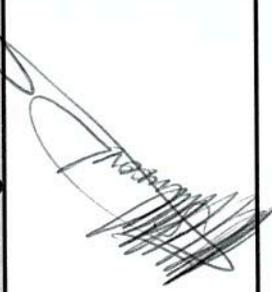
9.2 Ms Pretorius (Sustaining the Wild Coast) said, as a member of the public, it is deeply concerning that in three hours of discussion there has been no real mention of the ongoing community concerns about the building of this road. She said there doesn't seem to be any real monitoring and evaluation of the ongoing opposition and dissatisfaction of those who are most affected by this road. She said there are no community representatives at this meeting apart from Ms Mbuthuma as an observer. She said the response to her concern will probably be that the social concerns of the impacted residents are not part of the scope of the EMC. She asked where those concerns will be addressed if not at the EMC. She said she prepared some documents for EMC members to take with them. She said the one document is a collection of pictures taken in Lusikisiki by a resident concerned about the sub-standard construction and the proximity of the haul roads to people's houses. She added that these residents will have to endure dust, noise and cracking of walls in the months to come. She said the second document is a list of concerns from the Kanyayo community which was presented to SANRAL at the end of last year by the community's lawyers. She said SANRAL told the community that it was not their responsibility to deal with the community's concerns about the land and relocation. She said the community were referred to DRDLR but to date, they have received no response. She said it just seems too easy for SANRAL to sidestep responsibility in situations like this. She said the final document is a compilation of voices from a meeting at Sigidi at the end of last year. These very significant concerns are neglected as the EMC discusses the disposal of 4 litres of oil and the imposing of fines which SANRAL will pay with tax payers' money. The CEO of SANRAL visited that community over a year ago and promised to respond to their concerns but they are still waiting.

Mr McLachlan said he can talk about how SANRAL is doing things in other parts of Pondoland. He said Project Liaison Committees (PLCs) have not yet been set up for Sigidi and Xolobeni. SANRAL is setting up PLCs for the two community development projects, one of which is the road from Mahaha to Sigidi which has overwhelming support from the Sigidi community and Ms Mbuthuma was present at one of those meetings. He said SANRAL sets up PLCs and requires its consultants to liaise regularly with communities and this has been done extensively in areas where the project is already in the design phase. He said his presentation showed the output of the interactions with the community about the placement of underpasses, overpasses, vehicle intersections, etc. He said the communities are intricately involved with the implementation and give input to ensure the communities on either side of the road will not be cut off and will still be able to interact with each other. He said SANRAL interacts with communities about pedestrian walkways and roads that SANRAL will build as part of the community development projects. He said the process for the relocation of families is guided by DRDLR and involves public meetings and negotiations with the affected individuals. He said individuals are compensated at very generous rates for their land and if they have to be relocated SANRAL builds them houses of equal size but to NHBRC standards. Generally, SANRAL's experience has been that the communities and individuals affected are very happy and a number of people have tried to get relocated once they have seen what happens when their neighbours are relocated. SANRAL understands it can never make everyone happy and there

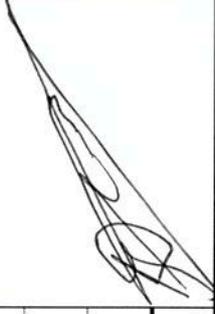
	<p>will always be people opposed to certain projects. He said the project is in the National Development Plan (NDP) and is a Strategic Infrastructure Project (SIP) that provides strategic economic infrastructure for the country with major social and economic benefits. SANRAL has an existing RoD for a specific route and the route cannot be changed even if SANRAL wanted to. The alternate routes were looked at extensively during the EIA process and the current route was found to be the best route through a very thorough and detailed public participation process.</p>	
9.3	<p>Ms Mbuthuma (ACCODA Trust) said she was confused when she heard SANRAL was building a local access road because a long time ago they asked SANRAL, if the toll road is for the community, why can't they use the money for access roads instead of dividing the community. SANRAL said it does not build local roads, only national roads. Now all of a sudden, SANRAL is building local roads. The road between Mahaha and Sigidi starts in the middle of nowhere and ends in the middle of nowhere. She asked who will maintain the road because the local municipality don't have money to fix tar roads, they can only fix gravel roads. She said it would make more sense if the road started where the existing road is. She said she does not know what SANRAL's intention is with the road. She said the statement that PLC members are elected by the community is not true. She was at a meeting in Jama where the PLC was introduced and the members were never nominated by the community. SANRAL will have huge problems when it builds the road because the PLCs are not rooted in the community but put there by SANRAL. As the people of Mngungundlovu stated to SANRAL's CEO, "We don't need your road. We don't want a road that is going to cut our community." She said SANRAL is not following the community's traditions for exhuming graves and that is why the people are complaining. She said the community used to have graves without fences and now SANRAL wants to fence the graves from livestock. She asked if they considered that the local community have livestock and agriculture before deciding to build the road. She said the consultants don't even respect their graves and some mornings, when the community wake up, they find pegs in their graves and in the gardens where crops are grown. SANRAL never wants to listen and now they are continuing without the community. She said the community fought for the land for many years and it is their source of income and living. The community cannot sacrifice the land for the benefit of SANRAL.</p> <p>Mr Mphahlele (SANRAL) said SANRAL appreciates the comments given by observers but said he does not think responses need to be provided in this forum. He said, from a project point of view, the liaison that happens beyond the EMC deals with the issues that were raised.</p>	
9.4	<p>Mr Van der Merwe said the steering committee for the BOA should get started as soon as possible as it does not necessarily have to wait for the funding to become available. He noted that the Mark Botha report should provide the blueprint for what has to be done.</p> <p>Dr Songelwa said ECPTA, as the implementing agent, cannot start the steering committee because they first need to appoint someone to coordinate what needs to be done.</p>	
9.5	<p>Mr Mokhanya said he is not sure what the terms of reference are for observers at the EMC meeting. He said according to him observers are not allowed to participate in discussions.</p> <p>Mr Drew said there is a paragraph in the EMC terms of reference which states that observers must request to attend the meeting at least one week before and if they want to discuss something they must receive permission from the EMC. He said the clause needs to be discussed at the next ACC meeting. <b>(15 August 2018)</b></p>	
<b>10.</b>	<b><u>WAY FORWARD AND CLOSURE</u></b>	
10.1	<p>Mr Drew said the next EMC meeting will be on 15 August 2018 and the site visit to the Mtentu bridge site will be on 14 August 2018. He said he will send out details of the meeting and site visit with the minutes.</p>	<b>NMA</b>

NMA EFFECTIVE SOCIAL STRATEGISTS (PTY) LTD				ATTENDANCE REGISTER			
Project	N2 WILD COST TOLL HIGHWAY			Meeting	ENVIRONMENTAL MONITORING COMMITTEE		
Date	Time	10h30	No.	7	Venue	Mfamvuna Room, Wild Coast Sun	
Organisation		Name		Contact Numbers		Signature	
DEA		D Smit			Tel : 012 399 9396		
DD IEA	Position / Designation	E-mail:			Fax : -	Cell: dsmit@environment.gov.za	
	Organisation	Name		Contact Numbers		Signature	
DEA: IEA		Njiko Hrosi			Tel : 012 399 9392		
	Position / Designation	E-mail:			Fax :	Cell:	
Control Environmental Office		nkosia@environment.gov.za					
	Organisation	Name		Contact Numbers		Signature	
ECP TA		N. Soncebe			Tel :		
	Position / Designation	E-mail:			Fax : 00.7a	Cell:	
		nonvuselebo.soncebe@ecpta					
	Organisation	Name		Contact Numbers		Signature	
ECP TA		FLEMMOK			Tel : 060 480 0442		
	Position / Designation	E-mail:			Fax :	Cell: 066 480 0441	
SENOR MANAGER: PROTECTS AREAS EXPANSION		VAN DEN BERG-MCGEESEK					

NMA EFFECTIVE SOCIAL STRATEGISTS (PTY) LTD				ATTENDANCE REGISTER			
Project	N2 WILD COST TOLL HIGHWAY			Meeting	ENVIRONMENTAL MONITORING COMMITTEE		
Date	Time	10h30	No.	Venue	Mtamvuna Room, Wild Coast Sun		
5	Tuesday 15 May 2018		7				
	Organisation	Name	Contact Numbers	Signature			
	ECPTA	Shane October	Tel : 043 4920719				
	Position / Designation	E-mail:	Fax:				
	Environmental Planner	shane.october@ecpta.co.za	Cell: 082 555 1081				
6	Organisation	Name	Contact Numbers	Signature			
	SANBI	Christofel Wiuis	Tel : 012 8435200				
	Position / Designation	E-mail:	Fax:				
	Chief Director, Conservation Gardens & Tourism Division	c.willis@sandbi.org.za	Cell: 0825712769				
7	Organisation	Name	Contact Numbers	Signature			
	DAFF Forestry Scientific Services	Izak van der Merwe	Tel : 012-3095771				
	Position / Designation	E-mail:	Fax:				
	ASD: Forestry Scientific Services	izakvd@daff.gov.za	Cell: 084 910 2604				
8	Organisation	Name	Contact Numbers	Signature			
	DAFF	Miguelani Nyobeni	Tel : 012309 5797				
	Position / Designation	E-mail:	Fax:				
	SFS: <del>Nature</del> Forestry Scientific Services	Miguelani N@ daff.gov.za	Cell: 075 6249927				

NMA EFFECTIVE SOCIAL STRATEGISTS (PTY) LTD				ATTENDANCE REGISTER			
Project	N2 WILD COST TOLL HIGHWAY			Meeting	ENVIRONMENTAL MONITORING COMMITTEE		
Date	Tuesday 15 May 2018	Time	10h30	No.	7	Venue	Mfamvuna Room, Wild Coast Sun
9		Organisation	Name	Contact Numbers		Signature	
		ECPA	V. MAPIYA	Tel: 047 495 0281			
		Position / Designation	E-mail:	Fax: 086 547 2765			
		REG. MNGA-MARINE & COASTAL	Vyayani.mapiya@ecpta.co.za	Cell: 079 496 8821			
10		Organisation	Name	Contact Numbers		Signature	
		ANDM LED	Ongeswe Dlanga	Tel: 039 254 5101			
		Position / Designation	E-mail:	Fax: 039 254 0343			
		LED OFFICER	dlanga@andm.gov.za	Cell: 082 768 8230			
11		Organisation	Name	Contact Numbers		Signature	
		ANDM LED	Thando Porco	Tel: 089 254 5099			
		Position / Designation	E-mail:	Fax:			
		LED OFFICER	porco@andm.gov.za	Cell: 0833720872			
12		Organisation	Name	Contact Numbers		Signature	
		GWLTA	TAKACANI	Tel:			
		Position / Designation	E-mail:	Fax:			
		SECO	TSHIKOMBA	Cell: 076 511 4530			
			takalani.tshiko@gwltac.co.za				

NMA EFFECTIVE SOCIAL STRATEGISTS (PTY) LTD				ATTENDANCE REGISTER			
Project		N2 WILD COST TOLL HIGHWAY		Meeting		ENVIRONMENTAL MONITORING COMMITTEE	
Date	Time	10h30	No.	Venue	Mtamvuna Room, Wild Coast Sun		
17	Tuesday 15 May 2018		7				
	Organisation	Name	Contact Numbers	Signature			
	DEA	Nobhokanipho HONGWANE	Tel : 012 3999444 Fax : Cell: 0727200200				
	Position / Designation	E-mail:					
	EMI	Nbhongwane@environment.gov.za					
	Organisation	Name	Contact Numbers	Signature			
	DEA	Phula Dlamini	Tel : 012 399 9239 Fax : Cell: 076 598 6676				
	Position / Designation	E-mail:					
	EMI	pdlamini@environment.gov.za					
	Organisation	Name	Contact Numbers	Signature			
	SMEC	CN Kempff	Tel : Fax : Cell: 082 782 7459				
	Position / Designation	E-mail:					
	RE - Contractual	Cas@cas Kempff Co. Zg					
	Organisation	Name	Contact Numbers	Signature			
	SMEC	John McCall	Tel : Fax : Cell: 082 456 4966				
	Position / Designation	E-mail:					
	CHIEF RESIDENT ENGINEER	john.mccall@smec.com					

NMA EFFECTIVE SOCIAL STRATEGISTS (PTY) LTD				ATTENDANCE REGISTER			
Project	N2 WILD COST TOLL HIGHWAY		Meeting	ENVIRONMENTAL MONITORING COMMITTEE			
Date	Time	10h30	No.	Venue	Mtamvuna Room, Wild Coast Sun		
21	AVENUE STRABAG JOINT VENTURE (ASJV)	Tuesday 15 May 2018	7				
	Organisation	Name		Contact Numbers		Signature	
		JUAN PASSMORE					
	Position / Designation	E-mail:		Tel :			
		juan.passmore@grinaker-ita.co.za		Fax :			
	DEPUTY PROJECT MANAGER	Cell: 082 416 0203					
	Organisation	Name		Contact Numbers		Signature	
	AVENUE STRABAG	Sey Serfontein					
	Position / Designation	E-mail:		Tel :			
	SECO	serf.serfontein@venggroup.com		Fax :			
	Organisation	Name		Contact Numbers		Signature	
		Mike Denison					
	Position / Designation	E-mail:		Tel : 082 2696421			
		mike.denison@wessa.co.za		Fax :			
	Division Head	Cell:					
	Organisation	Name		Contact Numbers		Signature	
	WTW Civil	David Phadato					
	Position / Designation	E-mail:		Tel : 082 7967011			
		davidphadato@gmail.com		Fax :			
	SECO	Cell:					

NMA EFFECTIVE SOCIAL STRATEGISTS (PTY) LTD				ATTENDANCE REGISTER			
Project	N2 WILD COST TOLL HIGHWAY			Meeting		ENVIRONMENTAL MONITORING COMMITTEE	
Date	Time	10h30	No.	Venue	Mtamvuna Room, Wild Coast Sun		
25	Organisation	Time	10h30	No.	7	ENVIRONMENTAL MONITORING COMMITTEE	
	SANRAL					Signature	
	Position / Designation					Signature	
	ENVIRONMENTAL					Signature	
	Organisation					Signature	
	Position / Designation					Signature	
	environmental Coordinator					Signature	
26	Organisation					Signature	
	SANRAL					Signature	
	Position / Designation					Signature	
	environmental Coordinator					Signature	
	Organisation					Signature	
	Position / Designation					Signature	
	environmental Specialist					Signature	
27	Organisation					Signature	
	SANRAL					Signature	
	Position / Designation					Signature	
	environmental Specialist					Signature	
	Organisation					Signature	
	Position / Designation					Signature	
	environmental Specialist					Signature	
28	Organisation					Signature	
	ECOSOLVE					Signature	
	Position / Designation					Signature	
	ECO					Signature	

NMA EFFECTIVE SOCIAL STRATEGISTS (PTY) LTD				ATTENDANCE REGISTER				
Project	N2 WILD COST TOLL HIGHWAY			ENVIRONMENTAL MONITORING COMMITTEE				
Date	Organisation	Time	Meeting No.	Venue	Contact Numbers			Signature
29	DEAEAT, Alfred Nzo	Tuesday 15 May 2018 10h30	7	Mtambuna Room, Wild Coast Sun	Tel : 039 2560229			
	Position / Designation			Fax : 039256 0668				
	Assistant Manager			Cell: 071 821 803 syabulela-mtsheni@dedea.gov.za				
30	Organisation				Tel :	Signature		
	Position / Designation				Fax :			
					Cell:			
31	Organisation				Tel :	Signature		
	Position / Designation				Fax :			
					Cell:			
32	Organisation				Tel :	Signature		
	Position / Designation				Fax :			
					Cell:			

NMA EFFECTIVE SOCIAL STRATEGISTS (PTY) LTD				ATTENDANCE REGISTER				
Project	N2 WILD COST TOLL HIGHWAY			Meeting	ENVIRONMENTAL MONITORING COMMITTEE			
Date	Day	Time	10h30	No.	Venue	Mtamvuna Room, Wild Coast Sun		
33	Organisation		Name	Contact Numbers				Signature
		SAHARA	John GIBBERD	Tel :				
	Position / Designation		E-mail:	Fax :	0836273778			
34	Organisation		Name	Contact Numbers				Signature
		SAHARA	Craig McLachlan	Tel :				
	Position / Designation	Project Manager	E-mail:	Fax :	0825742935			
35	Organisation		Name	Contact Numbers				Signature
		DEDEAT	THEMBAKAZI TSEKIFY	Tel :	039 256 3200			
	Position / Designation	ALFRED Nzo RERONKA DR	E-mail:	Fax :	086 49 7748			
36	Organisation		Name	Contact Numbers				Signature
		DEDEAT	SIKOLELA S SIZAKELE	Tel :	075311191			
	Position / Designation	OR TAMBO DEDEAT	E-mail:	Fax :	075312887			
				Cell:	082464121			





NMA EFFECTIVE SOCIAL STRATEGISTS (PTY) LTD				ATTENDANCE REGISTER				
Project	N2 WILD COST TOLL HIGHWAY			Meeting		ENVIRONMENTAL MONITORING COMMITTEE		
Date	Time	10h30	No.	Venue	Mtamvuna Room, Wild Coast Sun			
45	Organisation	NMA		Name		Contact Numbers		Signature
	Position / Designation	Social Monitor		Name		Contact Numbers		
		Pieter Mocke		Tel :				
		E-mail:		Fax :				
46	Organisation	NMA		Name		Contact Numbers		Signature
	Position / Designation	Proj man		Name		Contact Numbers		
		Julian Drew		Tel :				
		E-mail:		Fax :				
47	Organisation			Name		Contact Numbers		Signature
	Position / Designation			Name		Contact Numbers		
				Tel :				
		E-mail:		Fax :				
48	Organisation			Name		Contact Numbers		Signature
	Position / Designation			Name		Contact Numbers		
				Tel :				
		E-mail:		Fax :				