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Department:
Environment & Nature Conservation
NORTHERN CAPE PROVINCE
REPUBLIC OF SOUTH AFRICA

Private Bag X6102, Kimberley, 8300, Metlife Towers, T-Floor, Tel: 053 807 7300, Fax: 053 807 7328

APPLICATION FORM FOR ENVIRONMENTAL AUTHORISATION

| | (For official use only) |
|------------------------|-------------------------|
| File Reference Number: | |
| NEAS Reference Number: | |
| Date Received: | |
| Receipt Number: | |

Application for authorisation in terms of the National Environmental Management Act, 1998 (Act No. 107 of 1998), (the Act) and the Environmental Impact Assessment Regulations, 2014 (the Regulations)

PROJECT TITLE

The proposed development of a High Speed Proving Ground (HSPG) for vehicle testing for Mercedes-Benz South Africa

Kindly note that:

1. This application form is current as of 08 December 2014. It is the responsibility of the applicant to ascertain whether subsequent versions of the form have been published or produced by the competent authority.
2. The application must be typed within the spaces provided in the form. The sizes of the spaces provided are not necessarily indicative of the amount of information to be provided. Spaces are provided in tabular format and will extend automatically when each space is filled with typing.
3. Where applicable **black out** the boxes that are not applicable in the form.
4. The application must be completed in terms of Regulation 16 of GN R.982
5. The use of the phrase "not applicable" in the form must be done with circumspection. Should it be done in respect of material information required by the competent authority for assessing the application, it may result in the rejection of the application as provided for in the Regulations.
6. This application must be handed in at the offices of the relevant competent authority as determined by the Act and Regulations.
7. No faxed or e-mailed applications will be accepted. Only original signed copies will be accepted.
8. Unless protected by law, all information filled in on this application form will become public information on receipt by the competent authority. Any interested and affected party should and shall be provided with the information contained in this application on request, during any stage of the application process.

9. Should a specialist report or report on a specialised process be submitted at any stage for any part of this application, the terms of reference for such report and declaration of interest of the specialist must also be submitted.
10. Proof of payment must accompany this application. The application will not be processed without proof of payment unless one of the exclusions provided for the Fee Regulations (Fees for consideration and processing of applications for environmental authorisations and amendments thereto Government Notice.141, published on 28 February 2014 is applicable and such information in section 1 of this application form has been confirmed by this Department.

Queries must be addressed to the contact hereunder:

Departmental Details

Postal address:

Department of Environment and Nature Conservation
Attention: Directorate: Environmental Quality Management
Private Bag X6102
KIMBERLEY
8300

Physical address:

Department of Environment and Nature Conservation
90 Long Street, Sasko Building
KIMBERLEY
8300

Queries should be directed to the Sub - Directorate: Impact Management at:

Tel: (053) 807-7430

Fax: (053) 831-3530

View the Department's website at <http://denc.ncape.gov.za/> for the latest version of the documents.

1. PROOF OF PAYMENT

Applicants are required to tick the appropriate box below to indicate that either proof of payment is attached or that, in the applicant's view, an exclusion applies. Proof and a motivation for exclusions must be attached to this application form in **Appendix 11**.

Proof of payment attached as **Appendix 11**

Exclusion applies N/A

An applicant is excluded from paying fees if:

The activity is a community based project funded by a government grant; or
The applicant is an organ of state.

| TYPE OF EXCLUSION | Tick where applicable. Proper motivation must be attached to the application |
|--|---|
| The activity is a community based project funded by a government grant | N/A |
| The applicant is an organ of state | N/A |

| FEE AMOUNT | Fee |
|---|--------------------|
| Application for an environmental authorisation for which basic assessment is required in terms of the Environmental Impact Assessment Regulations | R2 000 |
| Application for an environmental authorisation, for which S&EIR is required in terms of the Environmental Impact Assessment Regulations | R10 000 |

Department of Environment & Nature Conservation' details for the payment of application fees:

| | |
|---|--------------|
| Payment Enquiries: Ms. T Leburu | |
| Tel.: (053) 807 7464 | |
| Email: tmakaudi@ncpg.gov.za | |
| <u>BANKING DETAILS:</u> | |
| BANK | : ABSA |
| ACCOUNT NUMBER | : 4078447781 |
| BRANCH CODE | : 630302 |
| REFERENCE TO BE USED BY APPLICANT | : EIA/25/19 |

2. PROJECT DESCRIPTION

Please provide a **detailed** description of the project.

Mercedes-Benz South Africa (Pty) Ltd a subsidiary of Daimler AG, Germany, is a supplier of both premium passenger cars and versatile commercial vehicles. Mercedes-Benz South Africa proposes to develop a High Speed Proving Ground for vehicle testing for the Mercedes-Benz Research and Development Team in the Northern Cape Province of South Africa. The high speed proving ground is approximately 3 750 hectares (ha) located approximately 38km north-east of Upington on the property Steenkamps Pan, Farm 419/06, Northern Cape. It is proposed that the High Speed Proving Ground will operate six months of the year (October to April) and will be used for heat-relevant vehicle tests. The establishment of the facility will enable Mercedes Benz to undertake testing of vehicles under hot climate conditions in parallel to the European Winter Season under specified technical conditions in terms of testing modules. The proposed development is anticipated to be a self-sustaining entity with minimal negative impacts to the surrounding environment.

Infrastructure to be constructed as part of the proposed High Speed Proving Ground include a High Speed Oval, Handling Track, Multifunctional Area, Graveled Bad Roads, Bridge, Access Roads, Guard house, Security fencing around farm and agricultural fencing on farm, workshop, car wash, offices and associated buildings, self-sustaining power and water supply, waste storage area, conservancy tank, fuel station, radio tower and other road infrastructure.

WSP Environmental (Pty) Ltd (WSP) has been appointed by the General Planner IngenAix GmbH on behalf of Mercedes Benz South Africa as the Environmental Assessment Practitioner (EAP) to manage the Scoping and Environmental Impact Reporting (S&EIR) process required in order to obtain environmental authorisation for the Proposed Project.

In terms of Government Notice Regulation(GNR) 984 of the NEMA, the Proposed Project requires an Environmental Authorisation from the Northern Cape Department of Environment & Nature Conservation (NCDENC) and is required to conduct an environmental impact assessment (EIA) and submit an environmental management programme report (EMPr) for approval in terms of Section 24 of the NEMA,1998 (as amended).

In addition, activities need to be authorised in terms of the National Water Act (No. 36 of 1998) (NWA).

| | | |
|--|-----|----|
| Does the project form part of any of the Strategic Infrastructure Projects (SIPs) as described in the National Development Plan, 2011? | YES | NO |
|--|-----|----|

If YES, please indicate which SIPs are applicable in **Appendix 1**.

Please indicate which sector the project falls under by crossing out the relevant block in the table below:

Table 1

| | | | |
|---|--|--|---|
| Green economy + “Green” and energy-saving industries | | Greenfield transformation to urban or industrial form (including mining) | |
| Infrastructure – electricity (generation, transmission & distribution) | | Biodiversity or sensitive area related activities | |
| Oil and gas | | Mining value chain | |
| Biofuels | | Potential of metal fabrication capital & transport equipment – arising from large public investments | |
| Nuclear | | Boat building | |
| Basic services (local government) – electricity and electrification | | Manufacturing – automotive products and components, and medium and heavy commercial vehicles | |
| Basic services (local government) – area lighting | | Manufacturing – plastics, pharmaceuticals and chemicals | |
| Infrastructure – transport (ports, rail and road) | | Manufacturing – clothing textiles, footwear and leather | |
| Basic services (local government access roads) | | Forestry, paper, pulp and furniture | |
| Basic services (local government) – public transport | | Business process servicing | |
| Infrastructure – water (bulk and reticulation) | | Advanced materials | |
| Basic services (local government) – sanitation | | Aerospace | |
| Basic services (local government) – waste management | | Basic services (local government) - education | |
| Basic services (local government) water | | Basic services (local government) - health | |
| Agricultural value chain + agro-processing (linked to food security and food pricing imperatives) | | Basic services (local government) - housing | |
| Infrastructure – information and communication technology | | Basic services (local government) security of tenure | |
| Tourism + strengthening linkages between cultural industries and tourism | | Other | X |
| Basic services (local government) – public open spaces and recreational facilities | | Vehicle Testing Ground | |

Provide details on the anticipated socio-economic values associated with the proposed project

Table 1

| | |
|---|-------------------|
| Anticipated CAPEX value of the project on completion | R 370-480 million |
| What is the expected annual income to be generated by or as a result of the project? | ≈R21.5Million |
| New skilled employment opportunities created in the construction phase of the project | ≈18-27 |
| New skilled employment opportunities created in the operational phase of the project | 0 |
| New un-skilled employment opportunities created in the construction phase of the project | ≈93-140 |
| New un-skilled employment opportunities created in the operational phase of the project | ≈6-8 |
| What is the expected value of the employment opportunities during the operational and construction phase? | ≈18-28 Million |
| What percentage of this value that will accrue to previously disadvantaged individuals? | 61% |
| What percentage of this value that will accrue to previously disadvantaged individuals? | 61% |
| The expected current value of the employment opportunities during the first 10 years | ≈37-56Million |
| What percentage of this value that will accrue to previously disadvantaged individuals? | 61% |

Table 2

| | | |
|---|-----|----|
| Does the listed activity/ies applied for form part of a larger project which is not a listed activity itself e.g. a road that is a listed activity that is needed to access a drilling site where the drilling does not constitute a listed activity. | YES | NO |
| If indicated yes above, please provide a brief description on how the activity/ies relate to the larger project that forms part there of: | | |

3. GENERAL INFORMATION

| | | | |
|---|--|-------|-----------------|
| Project applicant: | Mercedes Benz South Africa (Pty) Ltd | | |
| Registration no (if any): | 1962/00027/06 | | |
| Trading name (if any): | Mercedes Benz South Africa (Pty) Ltd | | |
| Responsible position, e.g. Director, CEO, etc.: | Mr Owen Smith | | |
| Contact person: | Mr Owen Smith | | |
| Physical address: | Wierda Road (M10 West/R576), Zwartkop | | |
| Postal address: | P O Box 1717 Pretoria South Africa | | |
| Postal code: | 0001 | Cell: | +27 79 889 1741 |
| Telephone: | +27 12 673 6744 | Fax: | +27 12 677 1851 |
| E-mail: | owen.smith@daimler.com | | |

Provincial Authority: Northern Cape Department of Environment & Nature Conservation

| | | | |
|-----------------|---|-------|-----------------|
| Contact person: | Dineo Moleko | | |
| Postal address: | Department of Environment and Nature Conservation Attention: Directorate: Environmental Quality Management Private Bag X6102 KIMBERLEY | | |
| Postal code: | 8300 | Cell: | |
| Telephone: | +27 53 807-7430 | Fax: | +27 53 831-3530 |
| E-mail: | dmoleko@ncpg.gov.za | | |

| | | | |
|--------------------|---|-------|--|
| Local municipality | //Khara Hais Local Municipality | | |
| Contact person: | Mr D Ngxanga | | |
| Postal address: | Civic Centre Mutual Street Upington | | |
| Postal code: | 8801 | Cell: | |
| Telephone: | +27 54 338 7001 | Fax: | |
| E-mail: | manager@kharahais.gov.za | | |

In instances where there is more than one local authority involved, please attach a list of those local authorities with their contact details as **Appendix 2**.

| | | | |
|-----------------|-------------------------|-------|-----------------|
| Landowner: | Alchris Boerdery CC | | |
| Contact person: | Albert Human | | |
| Postal address: | PO Box 1493 Upington | | |
| Postal code: | 8800 | Cell: | +27 82 774 1781 |
| Telephone: | +27 72 253 4780 | Fax: | |
| E-mail: | ilanahuman@gmail.com | | |

In instances where there is more than one landowner, please attach a list of those landowners with their contact details as **Appendix 3**. If the applicant is not the owner or person in control of the land, proof of notice to the landowner or person in control of the land on which the activity is to be undertaken must be submitted in **Appendix 3**.

| | |
|---|--|
| Identified Competent Authority to consider the application: | Northern Cape Province Department of Environmental and Nature Conservation |
| Reason(s) in terms of Sec 24C of NEMA 1998 as amended | The Project lies within the boundary of the Northern Cape Province, therefore the Northern Cape Province Department of Environmental and Nature Conservation is the Competent Authority. The project involves construction and operation of a High Speed Proving Ground and as such the activities that trigger are listed under the NEMA regulations of 2014. |

4. ENVIRONMENTAL ASSESSMENT PRACTITIONER (EAP) INFORMATION

| | | | |
|---|--|-------|-----------------|
| EAP: | WSP Environmental (Pty) Ltd - Dr Malcolme Logie | | |
| Professional affiliation/registration: | SACNASP - Environmental Science 400102/95 | | |
| Contact person (if different from EAP): | Claire Dendy | | |
| Company: | WSP Environmental (Pty) Ltd | | |
| Physical address: | 199 Bryanston Drive Bryanston 2191 South Africa | | |
| Postal address: | Po Box 98864 Sloane Park South Africa | | |
| Postal code: | 2151 | Cell: | +27 82 852 8482 |
| Telephone: | +27 11 361 1334 | Fax: | +27 11 361 1301 |
| E-mail: | Claire.Dendy@wspgroup.co.za | | |

If an EAP has not been appointed please ensure that an independent EAP is appointed as stipulated by Regulation 12 of GN R.982, dated December 2014, prior to the commencement of the process.

The declaration of independence and the Curriculum Vitae (indicating the experience with environmental impact assessment and the relevant application processes) of the EAP must also be submitted to the Department.

5. SITE DESCRIPTION

Provide a detailed description of the site involved in the application.

| | | | | | | |
|---|--|----------|----------|------------------------|----------|----------|
| Province | Northern Cape | | | | | |
| District Municipality | ZF MCGAWU District Municipality | | | | | |
| Local Municipality | //KHARA HAI LOCAL MUNICIPALITY | | | | | |
| Ward number(s) | 11 | | | | | |
| Nearest town(s) | 38km north-east of Upington | | | | | |
| Farm name(s) and number(s) | Steenkamps Pan, Farm 419/06, Northern Cape | | | | | |
| Portion number(s) | Portion 06 | | | | | |
| Coordinates of corner points of study area (if there are more than 7 co-ordinates, please attach a list as Appendix 4) For linear developments a list of turning points must be attached | Latitude (S) (DDMMSS) | | | Longitude (E) (DDMMSS) | | |
| | 28° | 08' | 19.3226" | 21° | 29' | 13.9576" |
| | 28° | 14' | 52.8271" | 21° | 32' | 13.9657" |
| | 28° | 14' | 8.4724" | 21° | 30' | 24.4564" |
| | 28° | 13' | 57.7826" | 21° | 29' | 34.2614" |
| | 28° | 12' | 37.1588" | 21° | 29' | 10.1945" |
| 28° | 12' | 46.1047" | 21° | 28' | 38.3106" | |

| | | | | | | |
|---|-----|-----|----------|-----|-----|----------|
| | 28° | 09' | 26.9546" | 21° | 27' | 39.8566" |
| Please refer to Appendix 4 which indicates the Coordinates of corner points of study area | | | | | | |

SG 21 Digit Code(s)

(If there are more than 4, please attach a list with the rest of the codes as **Appendix 4**)

| | | | | | | | | | | | | | | | | | | | | |
|----------|----------|---|---|----------|---|---|----------|---|---|---|---|----------|---|---|---|---|---|---|---|---|
| C | 0 | 2 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 1 | 9 | 0 | 0 | 0 | 0 | 6 |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| 1 | 2 | | | 3 | | | 4 | | | | | 5 | | | | | | | | |

Please attach a copy of the title deed(s) and SG diagram(s) to the application as **Appendix 5**.

Please attach a copies of environmental authorisations obtained on the same property as **Appendix 6**.

| | | |
|--|-----|--|
| Are there any other applications for Environmental Authorisation on the same property? | YES | <input checked="" type="checkbox"/> NO |
| If YES, please indicate the following: | | |
| Competent Authority | | |
| Reference Number | | |
| Project Name | | |
| Please provide details of the steps taken to ascertain this information: | | |

6. ACTIVITIES TO BE AUTHORISED

For an application for authorisation that involves more than one listed activity that, together, make up one development proposal, all the listed activities pertaining to this application must be indicated.

| Detailed description of listed activities associated with the project | |
|--|--|
| Listed activity as described in GN R.983, 984 and 985 | Description of project activity that triggers listed activity |
| GNR 983 – Activity 14: The development of facilities or infrastructure, for the storage, or for the storage and handling, of a dangerous good, where such storage occurs in containers with a combined capacity of 80 cubic metres or more but not exceeding 500 cubic metres. | The proposed project involves the construction of a fuel station with eight aboveground storage tanks (approx. 3m ³ each) (full mobile system with fuel-tanks and fuel-pumps as one mobile unit each) for the storage and handling of fuel that has the combined capacity of 24 cubic metres. Diesel tanks for power generators for electricity generation at the High Speed Proving Ground will be placed apart from the fuel station (approx. 80 m ³). As such a total of approx. 104 cubic metres will be stored onsite. |
| GNR 983 – Activity 24(ii): The development of- (i) a road for which an environmental authorisation was obtained for the | The proposed project involves the development of an Oval Testing track with a total length of 17km and width of 13m. The track will be used for the testing of high speed motor vehicles. A handling track will be developed within the High Speed proving Ground. This track will be |

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| <p>route determination in terms of activity 5 in Government Notice 387 of 2006 or activity 18 in Government Notice 545 of 2010; or</p> <p>(ii) a road with a reserve wider than 13,5 meters, or where no reserve exists where the road is wider than 8 metres;</p> <p>but excluding-</p> <p>(a) roads which are identified and included in activity 27 in Listing Notice 2 of 2014; or</p> <p>(b) roads where the entire road falls within an urban area.</p> | <p>a total length of 5.5km and have a width of overall 16m plus run off areas.</p> |
| <p>GNR 984 – Activity 6: The development of facilities or infrastructure for any process or activity which requires a permit or licence in terms of national or provincial legislation governing the generation or release of emissions, pollution or effluent, excluding-</p> <p>(i) activities which are identified and included in Listing Notice 1 of 2014;</p> <p>(ii) activities which are included in the list of waste management activities published in terms of section 19 of the National Environmental Management: Waste Act, 2008 (Act No. 59 of 2008) in which case the National Environmental Management: Waste Act, 2008 applies; or</p> <p>(i) the development of facilities or infrastructure for the treatment of effluent, wastewater or sewage where such facilities have a daily throughput capacity of 2 000 cubic metres or less.</p> | <p>A section 21 (g) water use licence may be required in terms of the National Water Act (No. 36 of 1998), and as such this activity will apply.</p> <p>Section 21 (g) applies when disposing of waste in a manner which may detrimentally impact on a water resource. Wastewater contaminated with hydrocarbons (originating from the car wash, fuel station and workshop areas) will be stored on site as well as sewage in conservancy tanks (70m³). None of these wastewaters will be disposed of on site but will only be stored. The small quantities (< 1 000m³) may also only require a General Authorisation (GNR665, 2013) and containment facilities will be designed according to legal specification to prevent overflows, spillages or leakages thereby preventing impacts to the environment.</p> |
| <p>GNR 984 – Activity 15: The clearance of an area of 20 hectares or more of indigenous vegetation, excluding where such clearance of indigenous vegetation is required for-</p> <p>(iii) the undertaking of a linear activity;</p> | <p>The proposed project will require the clearance of approximately 200ha. The proposed location of the proposed project is situated on a farm where minimal human influence has occurred. As such the property is dominated by mostly indigenous vegetation of the Savanna Biome (Kalahari Duneveld Bioregion)</p> |

| | |
|---|---|
| (iv) or maintenance purposes undertaken in accordance with a maintenance management plan. | commonly found within the Northern Cape. |
| GNR 984 – Activity 21: Any activity including the operation of that activity associated with the primary processing of a mineral resource including winning, reduction, extraction, classifying, concentrating, crushing, screening and washing but excluding the smelting, beneficiation, refining, calcining or gasification of the mineral resource in which case activity 6 in this Notice applies. | The material required to construct the High Speed Proving Ground is required to undergo crushing in order to obtain the mandatory material size. As such a crushing plant will be required for the construction of the High Speed proving Ground and associated infrastructure. |
| <p>GNR 985 – Activity 11(iii): The development of tracks or routes the testing, for recreational use or outdoor racing motor powered of vehicles excluding conversion of existing tracks or routes for the testing, recreational use or outdoor racing of motor powered vehicles.</p> <p>Northern cape:</p> <ul style="list-style-type: none"> (i) In an estuary; (ii) In areas seawards of the development setback line or within 1 kilometre from the high-water mark of the sea if no such development setback line is determined; or (iii) Within areas of indigenous vegetation outside urban areas. | The proposed project involves the development of a High Speed Proving Ground for vehicle testing for the Mercedes-Benz Research and Development Team. The proposed location of the activity is situated 38 kilometres (km) north-east of Upington on the property Steenkamps Pan, Farm 419/06, Northern Cape. The property is dominated by mostly indigenous vegetation of the Savanna Biome (Kalahari Duneveld Bioregion) commonly found within the Northern Cape. |

Please note that any authorisation that may result from this application will only cover activities specifically applied for. Co-ordinate points indicating the location of each listed activity must be provided with the relevant report (i.e. either BAR or EIR).

Please provide a project map indicating any sensitive areas (e.g. critical biodiversity area, World Heritage Site, etc.) overlaid by the study area in **Appendix 7**.

A project schedule, indicating the different phases and timelines of the project, must be attached as **Appendix 8**.

7. PUBLIC PARTICIPATION

Provide details of the public participation process proposed for the application as required by Regulation 41(2) of GN R. 982, dated December 2014.

Public participation is understood to be a series of inclusive and culturally appropriate interactions aimed at providing stakeholders with opportunities to express their views, so that these can be considered and incorporated into the S&EIR decision-making process. Effective public participation requires the prior disclosure of relevant and adequate project information to enable stakeholders to understand the risks, impacts, and opportunities of the proposed project.

The objectives of the public participation process can be summarised as follows:

- Identify relevant individuals, organisations and communities who may be interested in or affected by the proposed project;
- Clearly outline the scope of the proposed project, including the scale and nature of the existing and proposed activities;
- Identify viable proposed project alternatives that will assist the relevant authorities in making an informed decision;
- Identify shortcomings and gaps in existing information;
- Identify key concerns, raised by Stakeholders that should be addressed in the subsequent specialist studies;
- Highlight the potential for environmental impacts, whether positive or negative; and
- To inform and provide the public with information and an understanding of the proposed project, issues and solutions.

Approach to Public Participation

Our approach to stakeholder engagement is based on the following principles:

- Undertake meaningful and timely participation with stakeholders;
- Focus on important issues during the S&EIR process;
- Undertake due consideration of alternatives;
- Take accountability for information used;
- Encourage co-regulation, shared responsibility and a sense of ownership over the proposed project lifecycle;
- Apply "due process" particularly with regard to public participation as provided for in the EIA Regulations; and
- Consider the needs, interests and values of stakeholders.

Methodology

The following activities will be undertaken as part of the stakeholder engagement process:

- Stakeholder identification;
 - Utilising existing databases from other projects in the area;
 - Networking with local business owners, non-governmental agencies, community based organisations, and local council representatives;
 - Field work in and around the project area;
 - Advertising in the press;
 - Placement of community notices;
 - Discussions with local community and relevant ward councillors;
 - Completed comment sheets; and
 - Attendance registers at public meetings.
- Authority notification;

- Authority Meeting
- Stakeholder notification;
 - Publication of a newspaper advertisement in the following newspaper:
 - Gemsbok Newspaper (Local)
 - Die Burger Newspaper (Regional)
 - Erection of site notices in and around the project area
 - Written notification letters to stakeholders
- Stakeholder meetings (Scoping and EIA Phase);
- Compilation of an Issues Trail; and
- Public review of the Draft Scoping Report (DSR);
- Public review of the Draft Environmental Impact report (EIR);

The DSR will be compiled and placed on public review for a period of 30 days. The DSR will be updated to reflect comments received from stakeholders during the public review period. The Final Scoping Report (FSR) will be submitted to the NCDENC for consideration. Stakeholders will be allocated 30 days for the review of the FSR, simultaneously to the review and authorisation by the NCDENC.

If the FSR is accepted, the Draft EIR will be compiled and placed on public review for a period of 30 days. The Draft EIR will be updated to reflect comments received from stakeholders during the public review period. The Final EIR will be submitted to the NCDENC for final decision making. Stakeholders will be allocated 30 days for the review of the Final EIR, simultaneously to the review and authorisation by the NCDENC.

Registered stakeholders will be notified of the locations and review periods for the Scoping Report and EIR via email, facsimile and/ or SMS notification.

Should any of the aspect(s) of the Public Participation process be considered unfeasible or unreasonable for this application, please complete Section 9 below.

8. OTHER AUTHORISATIONS REQUIRED

| LEGISLATION | AUTHORISATION REQUIRED | | APPLICATION SUBMITTED | |
|--|------------------------|---------------|-----------------------|---------------|
| SEMA's | | | | |
| National Environmental Management: Air Quality Act | YES | NO | YES | NO |
| National Environmental Management: Biodiversity Act | YES | NO | YES | NO |
| National Environmental Management: Integrated Coastal Management Act | YES | NO | YES | NO |
| National Environmental Management: Protected Areas Act | YES | NO | YES | NO |
| National Environmental Management: Waste Act | YES | NO | YES | NO |
| National legislation | | | | |
| Mineral Petroleum Development Resources Act | YES | NO | YES | NO |
| National Water Act | YES | NO | YES | NO |
| National Heritage Resources Act | YES | NO | YES | NO |
| Others: Please specify | YES | NO | YES | NO |

9. LIST OF APPENDICES

| | | SUBMITTED | |
|-------------|--|------------------|----------------|
| Appendix 1 | Strategic Infrastructure Projects | YES | N/A |
| Appendix 2 | List of Local Municipalities (with contact details) | YES | N/A |
| Appendix 3 | List of land owners (with contact details) and proof of notification of land owners. | YES | NO |
| Appendix 4 | List of co-ordinates and/or SGIDs | YES | N/A |
| Appendix 5 | Title deed(s) and SG diagram(s) | YES | NO |
| Appendix 6 | Copies of Environmental Authorisations obtained for the same property | YES | N/A |
| Appendix 7 | Map indicating triggered areas for GN R.985 | YES | NO |
| Appendix 8 | Project schedule | YES | N/A |
| Appendix 9 | Declaration of Applicant | YES | NO |
| Appendix 10 | Declaration of EAP | YES | NO |

**APPENDIX 1
STRATEGIC INFRASTRUCTURE PROJECTS (NOT APPLICABLE)**

| | |
|---|--|
| <p>SIP 1: Unlocking the northern mineral belt with Waterberg as the catalyst</p> <ul style="list-style-type: none"> • Unlock mineral resources • Rail, water pipelines, energy generation and transmission infrastructure • Thousands of direct jobs across the areas unlocked • Urban development in Waterberg - first major post-apartheid new urban centre will be a “green” development project • Rail capacity to Mpumalanga and Richards Bay • Shift from road to rail in Mpumalanga • Logistics corridor to connect Mpumalanga and Gauteng. | |
| <p>SIP 2: Durban-Free State-Gauteng logistics and industrial corridor</p> <ul style="list-style-type: none"> • Strengthen the logistics and transport corridor between SA’s main industrial hubs • Improve access to Durban’s export and import facilities • Integrate Free State Industrial Strategy activities into the corridor • New port in Durban • Aerotropolis around OR Tambo International Airport. | |
| <p>SIP 3: South-Eastern node & corridor development</p> <ul style="list-style-type: none"> • New dam at Mzimvubu with irrigation systems • N2-Wild Coast Highway which improves access into KwaZulu-Natal and national supply chains • Strengthen economic development in Port Elizabeth through a manganese rail capacity from Northern Cape • A manganese sinter (Northern Cape) and smelter (Eastern Cape) • Possible Mthombo refinery (Coega) and transshipment hub at Ngqura and port and rail upgrades to improve industrial capacity and performance of the automotive sector. | |
| <p>SIP 4: Unlocking the economic opportunities in North West Province</p> <ul style="list-style-type: none"> • Acceleration of investments in road, rail, bulk water, water treatment and transmission infrastructure • Enabling reliable supply and basic service delivery • Facilitate development of mining, agricultural activities and tourism opportunities • Open up beneficiation opportunities in North West Province. | |
| <p>SIP 5: Saldanha-Northern Cape development corridor</p> <ul style="list-style-type: none"> • Integrated rail and port expansion • Back-of-port industrial capacity (including an IDZ) • Strengthening maritime support capacity for oil and gas along African West Coast • Expansion of iron ore mining production and beneficiation. | |
| <p>SIP 6: Integrated municipal infrastructure project</p> <p>Develop national capacity to assist the 23 least resourced districts (19 million people) to address all the maintenance backlogs and upgrades required in water, electricity and sanitation bulk infrastructure. The road maintenance programme will enhance service delivery capacity thereby impacting positively on the population.</p> | |
| <p>SIP 7: Integrated urban space and public transport programme</p> <p>Coordinate planning and implementation of public transport, human settlement, economic and social infrastructure and location decisions into sustainable urban settlements connected by densified transport corridors. This will focus on the 12 largest urban centres of the country, including all the metros in South Africa. Significant work is underway on urban transport integration.</p> | |
| <p>SIP 8: Green energy in support of the South African economy</p> <p>Support sustainable green energy initiatives on a national scale through a diverse range of clean</p> | |

| | |
|---|--|
| energy options as envisaged in the Integrated Resource Plan (IRP2010) and support bio-fuel production facilities. | |
| Indicate capacity in MW: | |
| SIP 9: Electricity generation to support socioeconomic development Accelerate the construction of new electricity generation capacity in accordance with the IRP2010 to meet the needs of the economy and address historical imbalances. Monitor implementation of major projects such as new power stations: Medupi, Kusile and Ingula. | |
| Indicate capacity in MW: | |
| SIP 10: Electricity transmission and distribution for all Expand the transmission and distribution network to address historical imbalances, provide access to electricity for all and support economic development. Align the 10-year transmission plan, the services backlog, the national broadband roll-out and the freight rail line development to leverage off regulatory approvals, supply chain and project development capacity. | |
| SIP 11: Agri-logistics and rural infrastructure Improve investment in agricultural and rural infrastructure that supports expansion of production and employment, small-scale farming and rural development, including facilities for storage (silos, fresh-produce facilities, packing houses); transport links to main networks (rural roads, branch train-line, ports), fencing of farms, irrigation schemes to poor areas, improved R&D on rural issues (including expansion of agricultural colleges), processing facilities (abattoirs, dairy infrastructure), aquaculture incubation schemes and rural tourism infrastructure. | |
| SIP 12: Revitalisation of public hospitals and other health facilities Build and refurbish hospitals, other public health facilities and revamp 122 nursing colleges. Extensive capital expenditure to prepare the public healthcare system to meet the requirements of the National Health Insurance (NHI) system. The SIP contains major builds for 6 hospitals | |
| SIP 13: National school build programme A national school build programme driven by uniformity in planning, procurement, contract management and provision of basic services. Replace inappropriate school structures and address basic service backlog and provision of basic services under the Accelerated School Infrastructure Delivery Initiative (ASIDI). In addition, address national backlogs in classrooms, libraries, computer labs and admin buildings. Improving the learning environment will strengthen outcomes especially in rural schools, as well as reduce overcrowding | |
| SIP 14: Higher education infrastructure Infrastructure development for higher education, focusing on lecture rooms, student accommodation, libraries and laboratories, as well as ICT connectivity. Development of university towns with a combination of facilities from residence, retail to recreation and transport. Potential to ensure shared infrastructure such as libraries by universities, FETs and other educational institutions. Two new universities will be built - in Northern Cape and Mpumalanga. | |
| SIP 15: Expanding access to communication technology Provide for broadband coverage to all households by 2020 by establishing core Points of Presence (POPs) in district municipalities, extend new Infracore fibre networks across provinces linking districts, establish POPs and fibre connectivity at local level, and further penetrate the network into deep rural areas. While the private sector will invest in ICT infrastructure for urban and corporate networks, government will co-invest for township and rural access, as well as for e-government, school and health connectivity. The school roll-out focus is initially on the 125 Dinaledi (science and maths-focussed) schools and 1525 district schools. Part of digital access to all South Africans includes TV migration nationally | |

| | |
|--|--|
| from analogue to digital broadcasting. | |
| <p>SIP 16: SKA &Meerkat SKA is a global mega-science project, building an advanced radio-telescope facility linked to research infrastructure and high-speed ICT capacity and provides an opportunity for Africa and South Africa to contribute towards global advanced science projects.</p> | |
| <p>SIP 17: Regional integration for African cooperation and development Participate in mutually beneficial infrastructure projects to unlock long-term socio-economic benefits by partnering with fast growing African economies with projected growth ranging between 3% and 10%. The projects involving transport, water and energy also provide competitively-priced, diversified, short and medium to long-term options for the South African economy where, for example, electricity transmission in Mozambique (Cesul) could assist in providing cheap, clean power in the short-term whilst Grand Inga in the DRC is long-term. All these projects complement the Free Trade Area (FTA) discussions to create a market of 600 million people in South, Central and East Africa.</p> | |
| <p>SIP 18: Water and sanitation infrastructure A 10-year plan to address the estimated backlog of adequate water to supply 1.4m households and 2.1m households to basic sanitation. The project will involve provision of sustainable supply of water to meet social needs and support economic growth. Projects will provide for new infrastructure, rehabilitation and upgrading of existing infrastructure, as well as improve management of water infrastructure.</p> | |

**APPENDIX 2 (IF APPLICABLE)
LIST OF LOCAL MUNICIPALITIES**

NOT APPLICABLE

**APPENDIX 3
LIST OF LAND OWNERS
PROOF OF NOTIFICATION OF LAND OWNERS**

| | | | |
|-----------------|-------------------------|-------|-----------------|
| Landowner: | Alchris Boerdery CC | | |
| Contact person: | Albert Human | | |
| Postal address: | PO Box 1493 Upington | | |
| Postal code: | 8800 | Cell: | +27 82 774 1781 |
| Telephone: | +27 72 253 4780 | Fax: | |
| E-mail: | ilanahuman@gmail.com | | |

CONSENT IN TERMS OF REGULATION 39 OF THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2014 BY THE LANDOWNER AUTHORISING, OTHER THAN THE LANDOWNER, TO UNDERTAKE IDENTIFIED ACTIVITIES ON THAT LAND

CONTACT DETAILS

| | | | |
|-----------------|-------------------------|-------|-----------------|
| Landowner: | Alchris Boerdery CC | | |
| Contact person: | Albert Human | | |
| Postal address: | PO Box 1493 Upington | | |
| Postal code: | 8800 | Cell: | +27 82 774 1781 |
| Telephone: | +27 72 253 4780 | Fax: | N/A |
| E-mail: | ilanahuman@gmail.com | | |

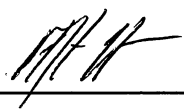
CONSENT

1. The undersigned **Alchris Boerdery CC** with registration number **1998/048749/23** are the registered owner of the property **Steenkamps Pan, Farm 419/06, Northern Cape (SG21 Digit Code – C0280000000041900006)**.
2. We hereby give consent to the applicant **Mercedes Benz South Africa (Pty) Ltd** with registration number **1962/00027/06** to undertake the following activities on the property.

| Listed activity as described in GNR.983, 984 and 985 | Description of project activity that triggers listed activity |
|--|--|
| Listed activity as described in GN R.983, 984 and 985 | Description of project activity that triggers listed activity |
| GNR 983 – Activity 14: The development of facilities or infrastructure, for the storage, or for the storage and handling, of a dangerous good, where such storage occurs in containers with a combined capacity of 80 cubic metres or more but not exceeding 500 cubic metres. | The proposed project involves the construction of a fuel station with eight aboveground storage tanks (approx. 3m ³ each) (full mobile system with fuel-tanks and fuel-pumps as one mobile unit each) for the storage and handling of fuel that has the combined capacity of 24 cubic metres. Diesel tanks for power generators for electricity generation at the High Speed Proving Ground will be placed apart from the fuel station (approx. 80 m ³). As such a total of approx. 104 cubic metres will be stored onsite. |
| GNR 983 – Activity 24(ii): The development of- (i) a road for which an environmental authorisation was obtained for the route determination in terms of activity 5 in Government | The proposed project involves the development of an Oval Testing track with a total length of 17km and width of 13m. The track will be used for the testing of high speed motor vehicles. A handling track will be developed within the High Speed proving Ground. This track will be a total length of 5.5km and have a width of overall 16m plus run off areas. |

| Listed activity as described in GNR.983, 984 and 985 | Description of project activity that triggers listed activity |
|--|---|
| <p>Notice 387 of 2006 or activity 18 in Government Notice 545 of 2010; or</p> <p>(ii) a road with a reserve wider than 13,5 meters, or where no reserve exists where the road is wider than 8 metres;</p> <p>but excluding-</p> <p>(a) roads which are identified and included in activity 27 in Listing Notice 2 of 2014; or</p> <p>(b) roads where the entire road falls within an urban area.</p> | |
| <p>GNR 984 – Activity 6: The development of facilities or infrastructure for any process or activity which requires a permit or licence in terms of national or provincial legislation governing the generation or release of emissions, pollution or effluent, excluding-</p> <p>(i) activities which are identified and included in Listing Notice 1 of 2014;</p> <p>(ii) activities which are included in the list of waste management activities published in terms of section 19 of the National Environmental Management: Waste Act, 2008 (Act No. 59 of 2008) in which case the National Environmental Management: Waste Act, 2008 applies; or</p> <p>(i) the development of facilities or infrastructure for the treatment of effluent, wastewater or sewage where such facilities have a daily throughput capacity of 2 000 cubic metres or less.</p> | <p>A section 21 (g) water use licence may be required in terms of the National Water Act (No. 36 of 1998), and as such this activity will apply.</p> <p>Section 21 (g) applies when disposing of waste in a manner which may detrimentally impact on a water resource. Wastewater contaminated with hydrocarbons (originating from the car wash, fuel station and workshop areas) will be stored on site as well as sewage in conservancy tanks (70m³). None of these wastewaters will be disposed of on site but will only be stored. The small quantities (< 1 000m³) may also only require a General Authorisation (GNR665, 2013) and containment facilities will be designed according to legal specification to prevent overflows, spillages or leakages thereby preventing impacts to the environment.</p> |

| Listed activity as described in GNR.983, 984 and 985 | Description of project activity that triggers listed activity |
|---|--|
| <p>GNR 984 – Activity 15: The clearance of an area of 20 hectares or more of indigenous vegetation, excluding where such clearance of indigenous vegetation is required for-</p> <ul style="list-style-type: none"> (ii) the undertaking of a linear activity; or (iii) maintenance purposes undertaken in accordance with a maintenance management plan. | <p>The proposed project will require the clearance of approximately 200ha. The proposed location of the proposed project is situated on a farm where minimal human influence has occurred. As such the property is dominated by mostly indigenous vegetation of the Savanna Biome (Kalahari Duneveld Bioregion) commonly found within the Northern Cape.</p> |
| <p>GNR 984 – Activity 21: Any activity including the operation of that activity associated with the primary processing of a mineral resource including winning, reduction, extraction, classifying, concentrating, crushing, screening and washing but excluding the smelting, beneficiation, refining, calcining or gasification of the mineral resource in which case activity 6 in this Notice applies.</p> | <p>The material required to construct the High Speed Proving Ground is required to undergo crushing in order to obtain the mandatory material size. As such a crushing plant will be required for the construction of the High Speed proving Ground and associated infrastructure.</p> |
| <p>GNR 985 – Activity 11(iii): The development of tracks or routes the testing, for recreational use or outdoor racing motor powered of vehicles excluding conversion of existing tracks or routes for the testing, recreational use or outdoor racing of motor powered vehicles.</p> <p>Northern cape:</p> <ul style="list-style-type: none"> (i) In an estuary; (ii) In areas seawards of the development setback line or within 1 kilometre from the high-water mark of the sea if no such development setback line is determined; or (iii) Within areas of indigenous vegetation outside urban areas. | <p>The proposed project involves the development of a High Speed Proving Ground for vehicle testing for the Mercedes-Benz Research and Development Team. The proposed location of the activity is situated 38 kilometres (km) north-east of Upington on the property Steenkamps Pan, Farm 419/06, Northern Cape. The property is dominated by mostly indigenous vegetation of the Savanna Biome (Kalahari Duneveld Bioregion) commonly found within the Northern Cape.</p> |

Signature of the land owner or authorised representative 

Name of authorised person of the landowner is a legal entity Albert Human

Date 27/08/2015

**APPENDIX 4 (IF APPLICABLE)
LIST OF CO-ORDINATES AND/OR SGIDS**

NOT APPLICABLE

**APPENDIX 5
TITLE DEED(S) AND SG DIAGRAM(S)**

DU PLESSIS-VIVIERS
PROKUREURS, NOTARISSE
& TRANSPORTBESORGER
Posbus 2010 Telefoon (055) 927-1045
Markstraat 138
VRYBURG NOORDWES
8800

COPIE
SF-1000
R.500,00

Opgestel deur my:

TRANSPORTBESORGER
SCHOON J

TRANSPORTAKTE Nr T

002792 / 2007

Hiermee word bekend gemaak:

DAT JOHAN SCHOON

verskyn het voor my, die REGISTRATEUR VAN AKTES te VRYBURG
waartoe hy, die genoemde KOMPARANT behoorlik gemagtig is deur 'n
Prokurasie geteken te UPINGTON op die 14^{de} dag van JUNIE 2007 en aan
hom verleen deur :-

FOR INFORMATION ONLY
SLEGS VIR INLIGTING


Gesertifiseer 'n ware afskrif van die oorspronklike
waarop geen sigbare veranderings deur 'n
ongemagtigde persoon aangebring is nie

Certified a true copy of the original which bears
noticeable evidence of alternative alterations by
an unauthorized person.

REINHARD WILHELM OTTO

Identiteits nr 550309 5095 08 7

ongetroud


GERHARDUS MARTHINUS ELS
KOMMISSARIS VAN EDE (RSA)
GEOKTROOIEERDE REKENMEESTER (SA)
Schroderstraat 18 Posbus 204 Upington 8800
COMMISSIONER OF OATHS (RSA)
CHARTERED ACCOUNTANT (SA)
18 Schroder Street PO Box 204 Upington 8800

①

EN DIE GENOEMDE KOMPARANT het verklaar dat sy PRINSIPAAL voormeld waarlik en wettiglik verkoop het op 24 FEBRUARIE 2006 en dat hy, die genoemde KOMPARANT in sy voornoemde hoedanigheid, by hierdie AKTE sedeer en transporteer in volle en vrye eiendom aan en ten gunste van

ALCHRIS BOERDERY BK
Nr 1998/048749/23

HUL Opolwers in Titel of Regverkrygendes ;

GEDEELTE 6 van die plaas STEENKAMPS PAN 419

GELEë In die DISTRIKS MUNISIPALITEIT SIYANDA
AFDELING GORDONIA
PROVINSIE NOORD-KAAP


GROOT 3 752,7185 (DRIEDUISEND SEWEHONDERD TWEE-EN-DEERTIG
komma SEWE EEN AGT VYF) HEKTAAR

SOOS AANGEDUI OP DIE AANGEHEGTE KAART Nr 908/2007

EN GEHOU kragtens TRANSPORTAKTE Nr T 2050/2004

Gesertifiseer 'n ware afskrif van die oorspronklike waarop geen sigbare veranderings deur 'n ongemagtigde persoon aangebring is nie.

Certified a true copy of the original which bears no noticeable evidence of alternative alterations by an unauthorized person.


GERHARDUS MARTHINUS ELS
KOMMISSARIS VAN EDE (RSA)
GEOKTROOIEERDE REKENMEESTER (SA)
Schroderstraat 18 Posbus 204 Upington 8800
COMMISSIONER OF OATHS (RSA)
CHARTERED ACCOUNTANT (SA)
18 Schroder Street PO Box 204 Upington 8800

FOR INFORMATION ONLY
SLEGS VIR INLIGTING

st

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8

A. **ONDERHEWIG AAN die voorwaardes vervat in GRONDBRIEF Nr FT 708 - GQ 1/15, Nr V waarvan as volg lui :-**

"V. **THAT the rights of the Proprietor shall not extend to any deposits of gold, silver, platinum or precious stones which may at any time be or be discovered on the land hereby granted and the right of mining for gold, silver, platinum or precious stones is reserved by the Government under such regulations as shall from time to time be established by Law."**


B. **ONDERHEWIG AAN die volgende voorwaardes opgelê deur die DISTRIKSPADINGENIEUR van die DEPARTEMENT VAN VERVOER, PAAIE EN OPENBARE WERKE kragtens Artikel 17 van die Ordonnansie op Paale, Nr 19 van 1976, naamlik :-**

1. **die statutêre 5 meter boulyn (gemeet van die wetlike paagrens) langs AP3322 is van toepassing**

FOR INFORMATION ONLY
SLEGS VIR INLIGTING

Gesertifiseer 'n ware afskrif van die oorspronklike waarop geen sigbare veranderings deur 'n ongemagtigde persoon aangebring is nie.

Certified a true copy of the original which bears no noticeable evidence of alternative alterations by an unauthorized person.


GERHARDUS MARTHINUS ELS
KOMMISSARIS VAN EDE (RSA)
GEOKTROOIEERDE REKENMEESTER (SA)
Schroderstraat 18 Posbus 204 Uppington 8800
COMMISSIONER OF OATHS (RSA)
CHARTERED ACCOUNTANT (SA)
18 Schroder Street PO Box 204 Uppington 8800

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WESHALWE die KOMPARANT afstand doen van al die regte en titel wat die genoemde PRINSIPAAL voorheen op genoemde eiendom gehad het en gevolglik ook erken dat die genoemde PRINSIPAAL geheel en al uit die besit daarvan is en nie meer daartoe geregtig is nie;

EN DAT, kragtens hierdie AKTE, die genoemde

ALCHRIS BOERDERY BK

HUL Opvolgers in Titel of Regverkrygendes ;

tans en voortaan daartoe geregtig is ooreenkomstig plaaslike gebruik, behoudens die Regte van die Staat;

EN TEN SLOTTE erken hy dat die volle koopsom ten bedrae van R1 791 704,88 behoorlik betaal of verseker is.


TEN BEWYSE WAARVAN ek, die genoemde REGISTRATEUR, tesame met die KOMPARANT, hierdie AKTE onderteken en met die AMPSEËL bekragtig het.

ALDUS GEDOEN en GETEKEN op die Kantoor van die REGISTRATEUR VAN AKTES te VRYBURG op

2007-07-30

In my teenwoordigheid


REGISTRATEUR VAN AKTES


q.q.


FOR INFORMATION ONLY
ELEG VIB IN LIGTING

Gesertifiseer in ware afskrif
waarop geen sigbare
ongemagtigde persoon af-
geskryf is.

Carried a true copy of the
nonceable evidence of
an unauthorized person.

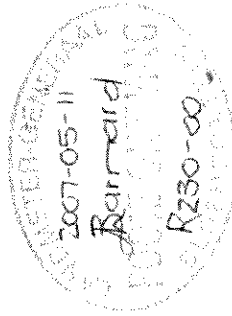
- 1. Hereregtevrystellingsertifikaat uitgereik te KIMBERLEY op 18 Julie 2007
- 2. Belastinguitklaringsertifikaat : Distriks Munisipaliteit Siyanda



Nagesien: 1.  2. 


GERHARDUS MARTHINUS ELS
KOMMISSARIS VAN EDE (RSA)
GEOKTROOIEERDE REKENMEESTER (SA)
Schroderstraat 18 Posbus 204 Upington 8800
COMMISSIONER OF OATHS (RSA)
CHARTERED ACCOUNTANT (SA)
18 Schroder Street PO Box 204 Upington 8800

SU

ONDERVERDELINGSDIAGRAM



| SYE Meter | RIGTINGS-HOEKE | KOÖRDINATE Y Stelsel: WG 21° X | | L. G. No. 908/2007 | |
|---|----------------|---|--------------|---|-------------------|
| | Konstante: | 0,00 | +3100 000,00 | Goedgekeur | |
| AB 3305,70 | 231 11 10 | A - 45 286,00 | + 15 980,60 |  nms. LANDMETER- GENERAAL 2007.05.23 | |
| BC 13071,14 | 338 10 48 | B - 47 861,75 | + 13 908,61 | | |
| CD 3282,93 | 114 49 30 | C - 52 720,20 | + 26 043,28 | | |
| DE 1407,54 | 103 45 27 | D - 49 740,63 | + 24 664,95 | | |
| EF 18,68 | 190 30 50 | E - 48 373,47 | + 24 330,22 | | |
| FG 2550,39 | 165 14 36 | F - 48 376,88 | + 24 311,85 | | |
| GH 912,04 | 72 39 10 | G - 47 727,26 | + 21 845,58 | | |
| HJ 2682,61 | 166 02 26 | H - 46 856,70 | + 22 117,52 | | |
| JK 915,59 | 166 09 14 | J - 46 209,56 | + 19 514,13 | | |
| KL 2301,61 | 165 56 50 | K - 45 990,44 | + 18 625,15 | | |
| LA 436,79 | 160 31 50 | L - 45 431,58 | + 16 392,42 | | |
| KONNEKSIE GEGEWENS | | | | | Vel 1 van 2 Velle |
| EM 1711,95 | 103 45 27 | M - 46 710,63 | + 23 923,09 | | |
| Welgevind | (104) | Δ - 32 461,72 | + 17 358,58 | | |
| Ceres | (105) | Δ - 51 142,95 | + 13 548,69 | | |
| <p><u>Beskrywing van bakens</u></p> <p>A, D, E, K, L : Ysterpaal B : Stuk Spoorstaaf 200mm hoog C : Ingeplante klip F, G, H, J : Spoorstaafdraadhoekpaal M : Voet van Spoorstaafdraadhoekpaal</p> | | | | | |
| <p>Die figuur</p> <p>A B C D E F G H J K L</p> | | | | | |
| <p>stel voor 3732,7185 hektaar grond, synde</p> <p>Gedeelte 6 van die Plaas Steenkamps Pan No 419 geleë in die Administratiewe Distrik Gordonia Provinsie Noord-Kaap</p> | | | | | |
| <p>Opgemeet in Maart 2007 deur my,</p> | | | | | |
|  PLS0680 J L N van Zyl Professionele Landmeter | | | | | |
| Hierdie kaart is geheg aan No. T2792/2007 ged. t.g.v. Registrateur van Aktes | | Die oorspronklike kaart is L.G. No. B1361/1892 Transportakte No Gor : G.1-15 | | Lêer No. GORD 419 M.S. 397/2007 Komp. GK-1 (5584) GK-2 (5585) | |

Wet 21/1940
 Verwysing Nr: L2.1.2.9.4
 Datum : 21-04-2006

Wet 70/1970
 Toestemming Nr: 41369
 Datum : 27/02/2007

Goedgekeur kragtens Artikel 49
 van Wet 7 van 1998. (Noord-Kaap
 Bepiening- en Ontwikkelingswet)
 Verwysing: 15/3/4/2:02/06
 Datum : 20/09/2006

Gedeelte 6 van die Plaas Steenkamps Pan
 No 419
 geleë in die Administratiewe Distrik Gordonia
 Provinsie Noord-Kaap

Opgemeet in Maart 2007 deur my,

L. G. No.

908/2007

Goedgekeur

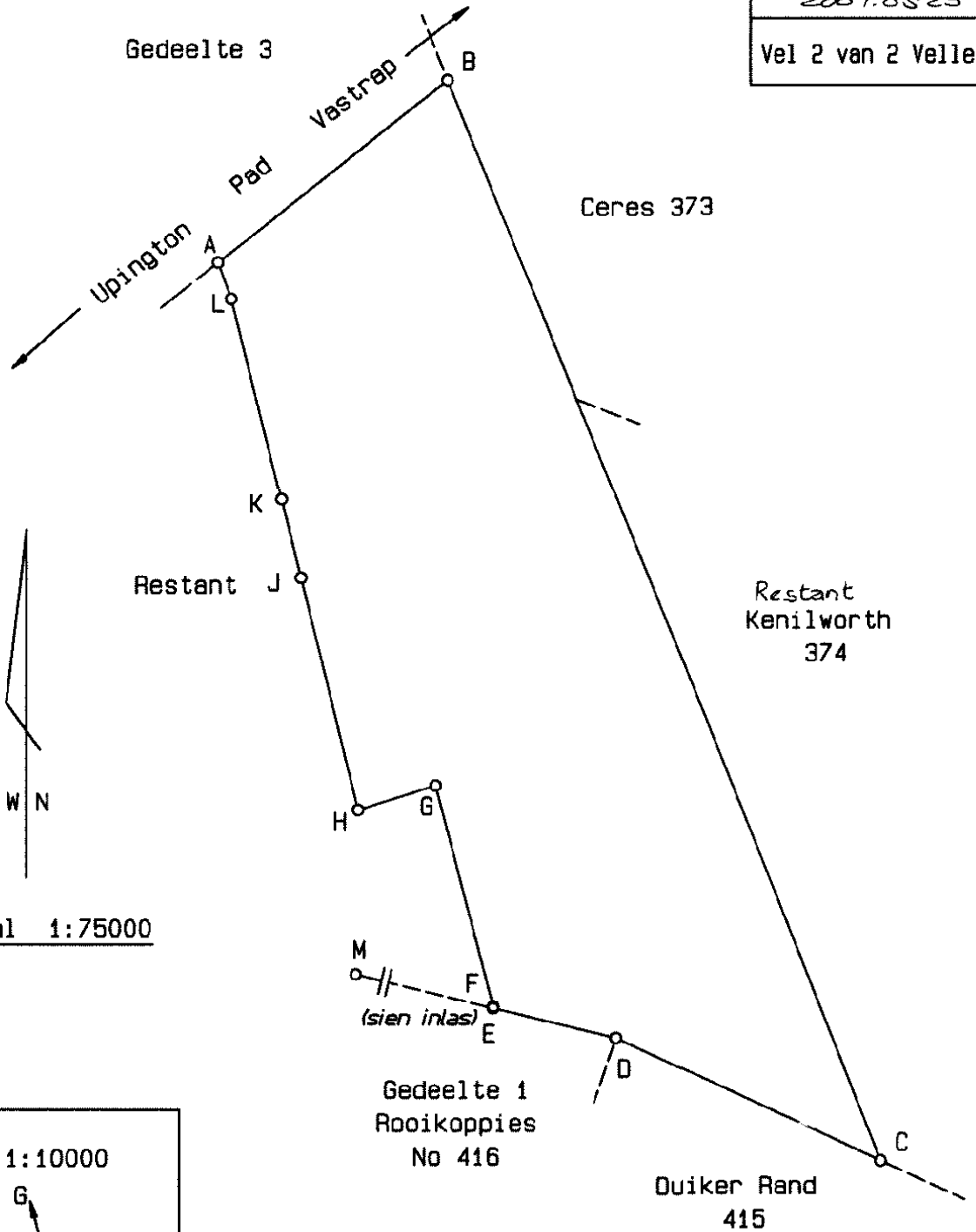


PLS0680 J L N van Zyl
 Professionele Landmeter

nms.
 LANDMETER-
 GENERAAL

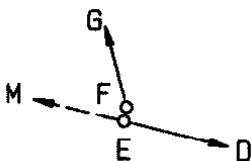
2007.05.23

Vel 2 van 2 Velle



Skaal 1:75000

Inlas
 Skaal 1:10000

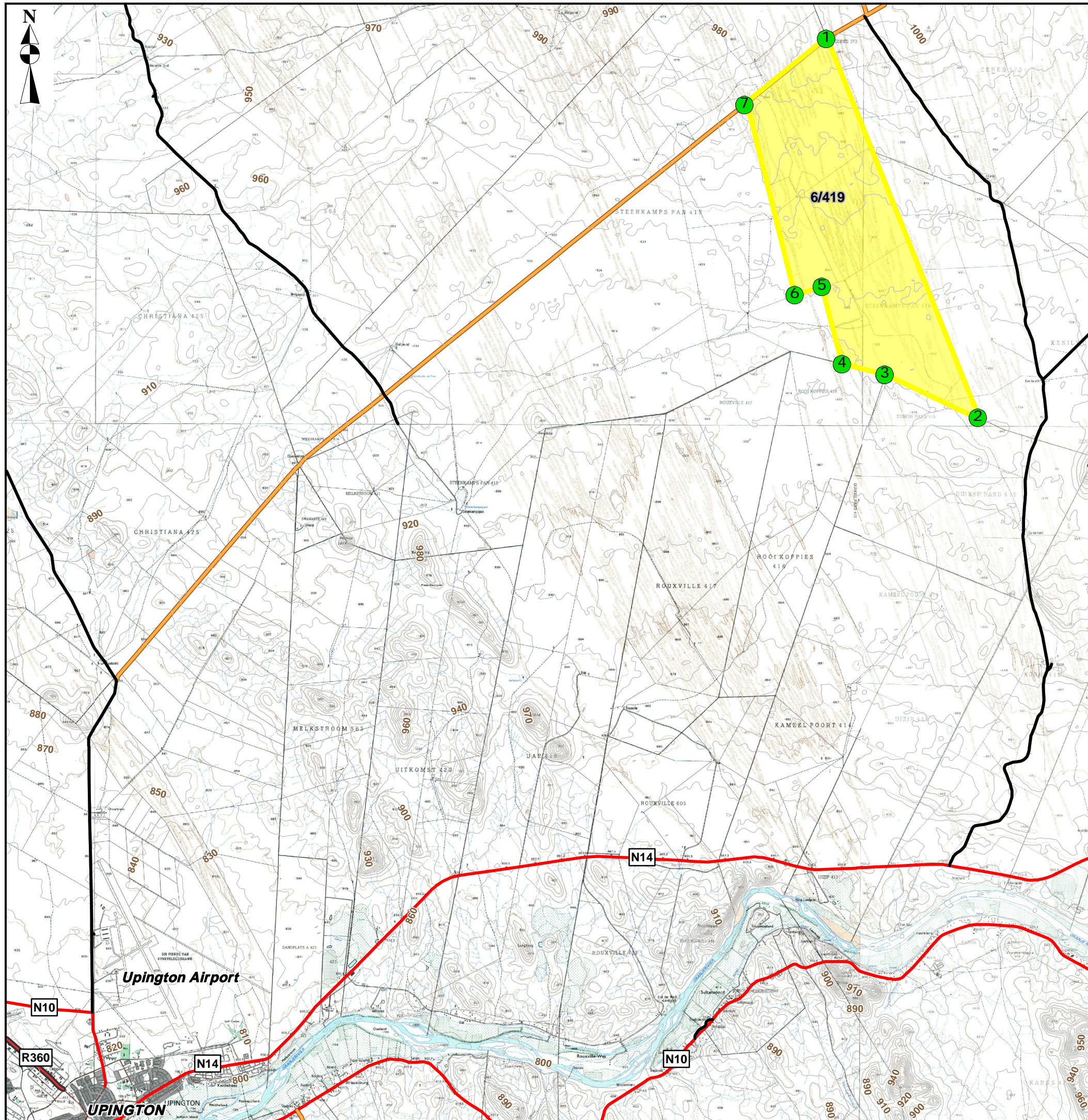


Gedeelte 1
 Rooikoppies
 No 416

**APPENDIX 6 (IF APPLICABLE)
COPIES OF ENVIRONMENTAL AUTHORISATIONS OBTAINED ON THE SAME PROPERTY**

NOT APPLICABLE

**APPENDIX 7 (IF APPLICABLE)
PROJECT MAP**



ZF Mgcawu District Municipality 1: 50 000 Topographical Map:
2821BA21 GORDONIA

Approximate Center of Plan
LAT 28° 11' 38.8184" S
LONG 21° 29' 41.0297" E

Datum: WGS 1984 - Prime Meridian: Greenwich - Transverse mercator Lo21

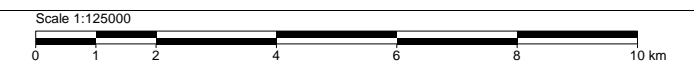
**HIGH SPEED PROVING GROUND FOR MERCEDES BENZ
SOUTH AFRICA**

NEMA APPLICATION : LOCALITY MAP

The area within the figure numberd 1,2,3,4,5,6,7 represents
Steenkamps Pan,Farm 419/06 of extent 3750 hectares (ha)

The farm is situated in the Khara Hais Local Municipality within the
greater ZF Mgcawu District Municipality of the Northern Cape Province.

| Property Boundary CoOrdinate Points | | |
|-------------------------------------|--------------------|--------------------|
| Point | Latitude | Longitude |
| 1 | 28° 08' 19.3226" S | 21° 29' 13.9576" E |
| 2 | 28° 14' 52.8271" S | 21° 32' 13.9657" E |
| 3 | 28° 14' 8.4724" S | 21° 30' 24.4564" E |
| 4 | 28° 13' 57.7826" S | 21° 29' 34.2614" E |
| 5 | 28° 12' 37.1588" S | 21° 29' 10.1945" E |
| 6 | 28° 12' 46.1047" S | 21° 28' 38.3106" E |
| 7 | 28° 09' 26.9546" S | 21° 27' 39.8566" E |



Legend

- 10m Contours
- ▭ Ptn 6 of 419 of Steenkamps Pan
- Property Coordinate Points
- National Roads
- Secondary Road
- Major Access Roads

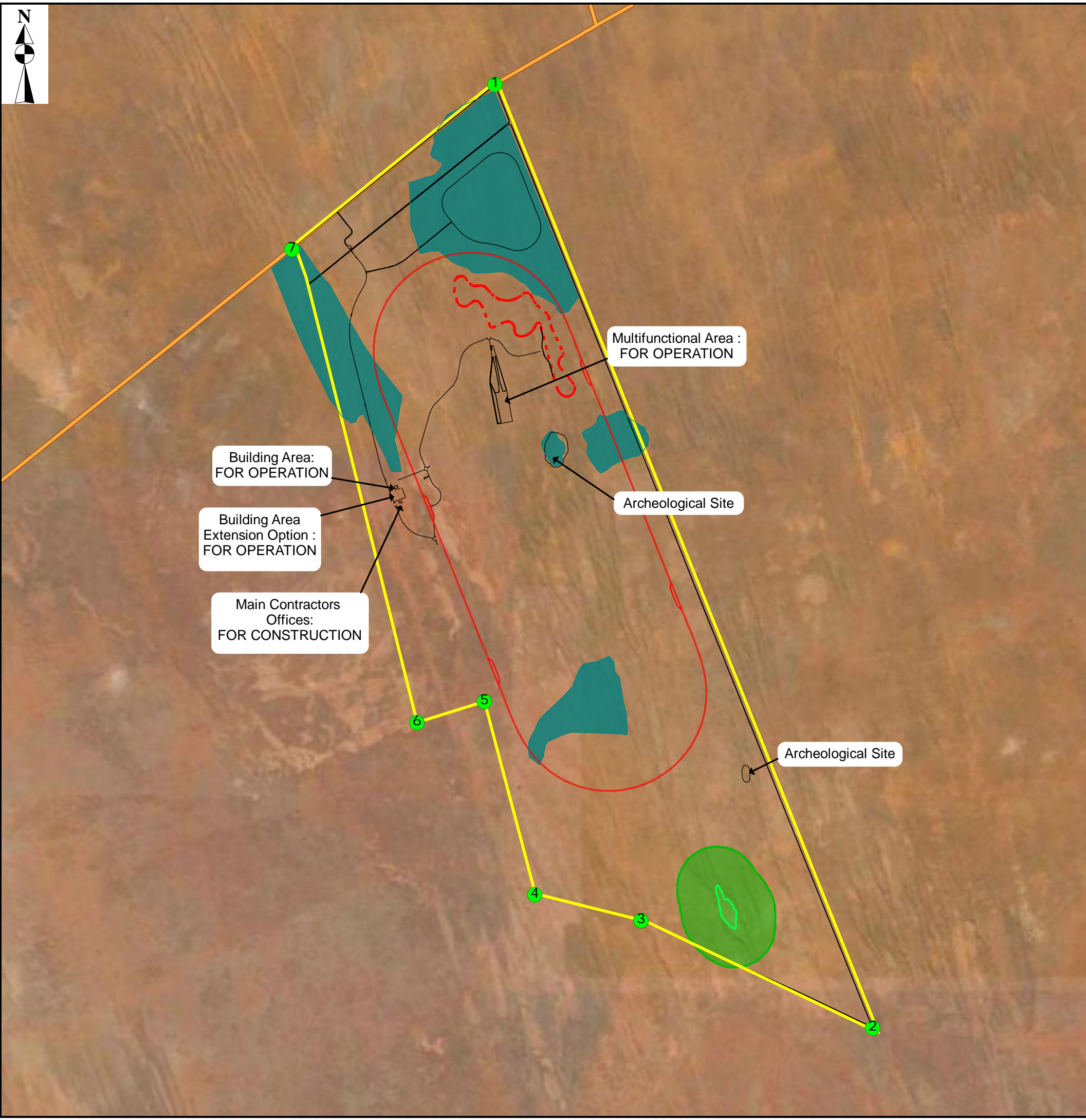
Detail of Company:
Mercedes Benz South Africa

(Pty) Ltd Reg: 1962/00027/06
Applicant: Mr Owen Smith

Date: _____

Signature: _____

Drawn by: E. McBeth
WSP Environmental (Pty) Ltd



ZF Mgcawu District Municipality 1: 50 000 Topographical Map:
2821BA21 GORDONIA

Approximate Center of Plan
LAT 28° 11' 38.8184" S
LONG 21° 29' 41.0297" E

Datum: WGS 1984 - Prime Meridian: Greenwich - Transverse mercator Lo21

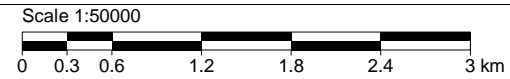
**HIGH SPEED PROVING GROUND FOR MERCEDES BENZ
SOUTH AFRICA
NEMA APPLICATION : SITE PLAN**

The area within the figure number 1,2,3,4,5,6,7 represents Steenkamps Pan, Farm 419/06 of extent 3750 hectares (ha)

The farm is situated in the Khara Hais Local Municipality within the greater ZF Mgcawu District Municipality of the Northern Cape Province.

Legend

| | |
|---------------------------------------|--|
| 500m Wetland Buffer | 6/419 of Steenkamps Pan |
| Wetland | Property Boundary Coordinate Points |
| Internal Access Roads : FOR OPERATION | Areas with Denser Stands of the Protected Tree Species Acacia Erioloba and Boscia Albitrunca |
| High Speed Oval : FOR OPERATION | |
| Handling Track : FOR OPERATION | |



NOTES:

CONSTRUCTION PHASE:

1. BUILDING AREA - consists of a fuel station with fuel storage (above ground), car wash, workshop building, parking area, water supply building, power supply building, audio tower, oil separator and conservancy tank waste storage (system underground), waste collection areas (Hazardous and Non-hazardous).

2. OVAL TESTING TRACK - includes the planning and implementation phase, construction of Oval Testing Ground, Handling Track, Bridge across the oval testing track, access ramps and roads.

OPERATIONAL PHASE:
Includes the operation of the High Speed Proving Ground for the testing of passenger vehicles for Mercedes Benz South Africa..

Detail of Company:
Mercedes Benz South Africa

(Pty) Ltd Reg: 1962/00027/06
Applicant: Mr Owen Smith

Date: _____

Signature: _____

| Property Boundary CoOrdinate Points | | |
|-------------------------------------|--------------------|--------------------|
| Point | Latitude | Longitude |
| 1 | 28° 08' 19.3226" S | 21° 29' 13.9576" E |
| 2 | 28° 14' 52.8271" S | 21° 32' 13.9657" E |
| 3 | 28° 14' 8.4724" S | 21° 30' 24.4564" E |
| 4 | 28° 13' 57.7826" S | 21° 29' 34.2614" E |
| 5 | 28° 12' 37.1588" S | 21° 29' 10.1945" E |
| 6 | 28° 12' 46.1047" S | 21° 28' 38.3106" E |
| 7 | 28° 09' 26.9546" S | 21° 27' 39.8566" E |

Drawn by: E. McBeth
WSP Environmental (Pty) Ltd

**APPENDIX 8
PROJECT SCHEDULE**

High Speed Proving Ground Scoping and Environmental Impact Reporting Process

This schedule is a working document and assumes no unforeseen delays.

| Tasks for Scoping and Environmental Impact Reporting Process | Expected Complete |
|---|--------------------------|
| Compilation of PPP material | 24 June 2015 |
| Distribution of Public Participation Process Material | 15 July 2015 |
| Completion of EIA Application Form | 24 August 2015 |
| Submission of application form to NCDENC | 31 August 2015 |
| NCDENC Acceptance of EIA application form | 14 September 2015 |
| Compilation of DSR | 11 September 2015 |
| Placement of DSR on public review (30 days) | 15 September 2015 |
| Update with IAP comments | 27 October 2015 |
| Submission of FSR to NCDENC | 28 October 2015 |
| NCDENC letter of receipt of FSR | 17 November 2015 |
| NCDENC Letter of Acceptance of FSR | 13 January 2016 |
| Compilation of Draft EIR | 2 February 2016 |
| Placement of Draft EIR on public review (30 days) | 4 February 2016 |
| Update with IAP comments | 16 March 2016 |
| Submission of Final EIR to NCDENC | 17 March 2016 |
| NCDENC acceptance of Final EIR | 8 April 2016 |
| NCDENC Approval period | 23 August 2016 |

APPENDIX 9

DECLARATION OF THE APPLICANT

I, OWEN CHRISTO SMITH declare that I -

- am, or represent¹, the applicant in this application;
- have appointed / will appoint (delete that which is not applicable) an environmental assessment practitioner to act as the independent environmental assessment practitioner for this application / will obtain exemption from the requirement to obtain an environmental assessment practitioner²;
- will provide the environmental assessment practitioner and the competent authority with access to all information at my disposal that is relevant to the application;
- will be responsible for the costs incurred in complying with the Regulations, including but not limited to –
 - costs incurred in connection with the appointment of the environmental assessment practitioner or any person contracted by the environmental assessment practitioner;
 - costs incurred in respect of the undertaking of any process required in terms of the Regulations;
 - costs in respect of any fee prescribed by the Minister or MEC in respect of the Regulations;
 - costs in respect of specialist reviews, if the competent authority decides to recover costs; and
 - the provision of security to ensure compliance with conditions attached to an environmental authorisation, should it be required by the competent authority;
- will ensure that the environmental assessment practitioner is competent to comply with the requirements of the Regulations and will take reasonable steps to verify that the EAP
 - know the Act and the regulations, and how they apply to the proposed development
 - know any applicable guidelines
 - perform the work objectively, even if the findings do not favour the applicant
 - disclose all information which is important to the application and the proposed development
 - have expertise in conducting environmental impact assessments
 - complies with the Regulations
- will inform all registered interested and affected parties of any suspension of the application as well as of any decisions taken by the competent authority in this regard;
- am responsible for complying with the conditions of any environmental authorisation issued by the competent authority;
- hereby indemnify the Government of the Republic, the competent authority and all its officers, agents and employees, from any liability arising out of the content of any report, any procedure or any action which the applicant or environmental assessment practitioner is responsible for in terms of these Regulations;
- will not hold the competent authority responsible for any costs that may be incurred by the applicant in proceeding with an activity prior to obtaining an environmental authorisation or prior to an appeal being decided in terms of these Regulations;
- will perform all other obligations as expected from an applicant in terms of the Regulations;
- all the particulars furnished by me in this form are true and correct; and
- I realise that a false declaration is an offence in terms of regulation 71 and is punishable in terms of section 24F of the Act.

¹If this is signed on behalf of the applicant, proof of such authority from the applicant must be attached.

²If exemption is obtained from appointing an EAP, the responsibilities of an EAP will automatically apply to the person conducting the environmental impact assessment in terms of the Regulations.

Q6 pla

Signature³ of the applicant⁴/ Signature on behalf of the applicant:

MERCEDES-BENZ SOUTH AFRICA LTD.

Name of company (if applicable):

26 AUGUST 2015

Date:

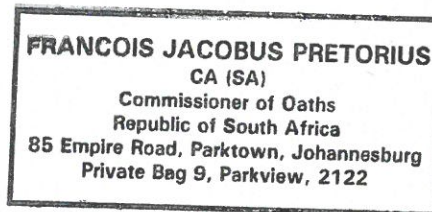
Signature of the Commissioner of Oaths:

26/8/15

Date:

Designation:

Official stamp (below):



³Only original signatures will be accepted. No scanned, copied or faxed signatures will be accepted.

⁴If the applicant is a juristic person, a signature on behalf of the applicant is required as well as proof of such authority. An EAP may not sign on behalf of an applicant.

APPENDIX 10

DECLARATION OF THE EAP


I, Malcolm Logan, declare that –

General declaration:

- I act as the independent environmental practitioner in this application
- I will perform the work relating to the application in an objective manner, even if this results in views and findings that are not favourable to the applicant
- I declare that there are no circumstances that may compromise my objectivity in performing such work;
- I have expertise in conducting environmental impact assessments, including knowledge of the Act, Regulations and any guidelines that have relevance to the proposed activity;
- I will comply with the Act, Regulations and all other applicable legislation;
- I will take into account, to the extent possible, the matters listed in regulation 8 of the Regulations when preparing the application and any report relating to the application;
- I have no, and will not engage in, conflicting interests in the undertaking of the activity;
- I undertake to disclose to the applicant and the competent authority all material information in my possession that reasonably has or may have the potential of influencing - any decision to be taken with respect to the application by the competent authority; and - the objectivity of any report, plan or document to be prepared by myself for submission to the competent authority;
- I will ensure that information containing all relevant facts in respect of the application is distributed or made available to interested and affected parties and the public and that participation by interested and affected parties is facilitated in such a manner that all interested and affected parties will be provided with a reasonable opportunity to participate and to provide comments on documents that are produced to support the application;
- I will ensure that the comments of all interested and affected parties are considered and recorded in reports that are submitted to the competent authority in respect of the application, provided that comments that are made by interested and affected parties in respect of a final report that will be submitted to the competent authority may be attached to the report without further amendment to the report;
- I will keep a register of all interested and affected parties that participated in a public participation process; and
- I will provide the competent authority with access to all information at my disposal regarding the application, whether such information is favourable to the applicant or not
- all the particulars furnished by me in this form are true and correct;
- will perform all other obligations as expected from an environmental assessment practitioner in terms of the Regulations; and
- I realise that a false declaration is an offence in terms of regulation 71 of the Regulations and is punishable in terms of section 24F of the Act.

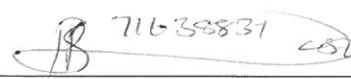
Disclosure of Vested Interest (delete whichever is not applicable)

- I do not have and will not have any vested interest (either business, financial, personal or other) in the proposed activity proceeding other than remuneration for work performed in terms of the Regulations;

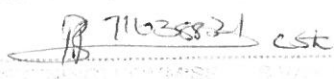

Signature of the environmental assessment practitioner:

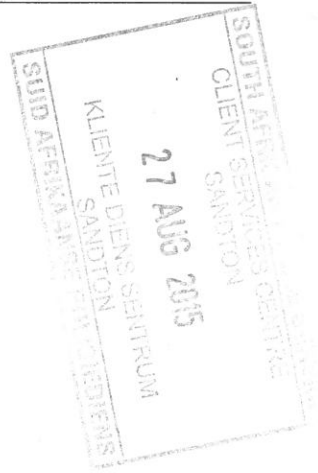
WSP Environmental (Pty) Ltd
Name of company:

27/08/2015
Date:


Signature of the Commissioner of Oaths:

2015-08-27
Date:

Designation: _____
to 2015-08-27 of Sandton 10 46
at _____

Official stamp (below) NATURE, COMMISSIONER OF OATHS
PHUI BESLEY PHAKA
FULL FIRST NAMES AND SURNAME IN BLOCK LETTERS
Noi 02 Summit Rd, Morningside
BUSINESS ADDRESS (STREET ADDRESS)
Sandton
Constable
RANG/RANK SA POLISIEDING SA POLICE SERVICE



**APPENDIX 11
PROOF OF PAYMENT**

CUSTOMER ALL PAYMENTS FINAL AUDIT REPORT

| | | | | | |
|--------------------------|--------------------------------|--------------------------------|---|--------------------------|-----------------------------|
| Customer No | 500879007 | User Name | WSP ENVIROMENTAL (PTY) LTD | | |
| User ID | WSP02 | Reference | 2015243002 | | |
| Sub Module | SSVS | Action date | 20150831 | | |
| Description | 31 AUG CREDITORS RELEASE 2 | Finalreleasingoperators | YWP71 NICHOLAS K BARRY WLQ37 CHANTAL M WELLS | | |
| Sub-batch | 001 | From Account no | 0000420023542 | From Account Name | WSP ENVIRONMENTAL (PTY) LTD |
| Trans No | 2 | | | | |
| Account No | 4078447781 | | | | |
| Branch No | 630302 | | | | |
| Statement Ref | EIA/25/19 /WSP ENVIR | | | | |
| Account Name | DEPT OF ENVIRONMENT AND NATURE | | | | |
| Creditor Code | DEP0034 | | | | |
| Amount | 10,000.00 | | | | |
| StatusDescription | FINAL AUDIT TO BE DOWNLOADED | | | | |
| RTGS/RTC | | | | | |
| ISN/Bus Ref | 0 | | | | |
| Pay Alert | N | | | | |