

AREA LMOU	PROJECT NUMBER MHL441086795
FEEDER ROOIKRANS	ITEM OF 1 OF 1
SUPPLY TO G COETSER	
ESKOM REPRESENTATIVE J DE LANGE	TEL 013 755 9000
*DISTRIBUTION/*TRANSMISSION	FAX dLangeJF@eskom co za

WAYLEAVE CONTRACT POWERLINE AND/OR CABLE AND ASSOCIATED INFRASTRUCTURE

1. GENERAL

11

lde	ntification of parties:
111	Contractor means any entity appointed as an independent contractor to execute works on the Property in the exercise of the Rights
112	Eskom means Eskom Holdings SOC Ltd, a public company with registration number 2002/015527/30 with its head office at Megawatt Park, 2 Maxwell Drive, Sunninghill, Sandton
113	Lessee means the holder of a lease registered against the title deed of the Property and is company / close corporation trust / partnership / natural person / Government department / tribal authority or herein represented by warrants his or her authority to sign on behalf of the Lessee
114	Owner means
115	Property means PORTION 15 OF ROOIKRANS 57-JT



116	Usufructuary means , a
	company / close corporation / trust / partnership / natural person /
	Government department / tribal authority of
	, herein represented by
	, who through signature here below, warrants
	his or her authority to sign on behalf of the Usufructary
117	Servitude holder means the holder of a servitude [insert servitude deed
	number and diagram number if diagram available] registered against the
	property held by [insert the
	name and identification number], a company / close corporation / trust /
	partnership / natural person / Government department / tribal authority of
	[insert the address] ,
	herein represented by [insert the name], who
	through signature here below, warrants his or her authority to sign on
	behalf of the servitude holder

2. THE RIGHTS

- The Owner grants, generally, an irrevocable right (herein the "Rights"), in perpetuity and free of charge, to Eskom and over the Property, for the distribution and transmission of electricity and related purposes, substantially along the route indicated by letters _______ on the attached sketch plan, comprising an area _____ meters on either side of the centre line of the Goods, once they are built (the "Wayleave Area"), and the Rights include those set out in paragraph 2 hereof
- To the extent necessary to give effect hereto, the Owner's spouse, Lessee, Usufructuary and/or Servitude holder agrees to the granting of the Rights by signing below, and also to adhering to the Obligations under 3.2 to 3.5, by signing below
- 2 3 The Rights, specifically, include the rights to
 - 2 3 1 convey electricity and telecommunication across the Property,
 - erect structures, conductors, cables, appliances and, without limitation, everything else as may be necessary or convenient in exercising the Rights (herein referred to as the "Goods") and the Owner agrees that structure-supporting mechanisms may reasonably extend beyond the Wayleave Area where it is necessary to safely secure the Goods,
 - 2 3 3 enter and be upon the Property at any time in order to construct, erect, operate, use, maintain, repair, re-erect, alter or inspect the Goods or in order to gain access to any adjacent property in the exercise of rights similar to the Rights.
 - 2 3 4 have these Goods remain on the Property for so long as either Eskom or the Owner requires them to,
 - 2 3 5 extend the Goods to other customers, suppliers or contracting parties of Eskom, over the Property,



2 3 6 use existing roads and gates giving access to and running across the Property and to erect in any fence such gates as may be necessary or convenient to gain access to or exit from the Property and the Goods or in order to gain access to any adjacent property in the exercise of rights similar to the Rights,

- 2 3 7 remove any material or structures, and cut or trim any tree, bush or grass within the Wayleave Area or to the extent necessary where the Goods extends beyond the Wayleave Area, in order to comply with the restrictions referred to in paragraph 3 2 hereof.
- 2 3 8 every ancillary right necessary or convenient for the proper exercise of the Rights granted to Eskom, and
- 2 3 9 At Eskom's election, have this wayleave registered as a servitude against the title deed of the Property
- The Rights will apply to all electricity infrastructure on the Property and the area which such infrastructure covers will be deemed to be included in the Wayleave Area and/or Restricted Area. It is agreed that the Owner herewith grants permission for all electricity infrastructure on the Property to remain on the Property.
- Any expenses to be incurred, which are necessitated by a change to or removal of the Goods in the Wayleave Area required by the Owner, are for the Owner's account and must be paid for by the Owner in advance Eskom will effect such changes or removals after receipt of such payment, if such changes or removal are technically possible
- 2.6 The Contractor may exercise any of the Rights
- 2.7 Eskom may
 - 2.7.1 let any portion of the Goods to any third party on such conditions as Eskom may deem fit,
 - 2 7 2 cede all or any of the Rights granted in terms of this Wayleave to any third party

3. THE OBLIGATIONS

- 3.1 Eskom must
 - 3 1 1 ensure that any of Eskom's gates that it had used is closed after use,
 - pay reasonable compensation for intentional damage or damage caused through a negligent act or omission, caused by Eskom, its employees or agents in pursuit of the Rights, save where Eskom is acting in accordance with sub-clause 2 3 7 of this document, and
 - 3 1 3 where a Contractor exercises the Rights, ensure that the Contractor complies with the obligations contained in this sub-clause 3 1 1

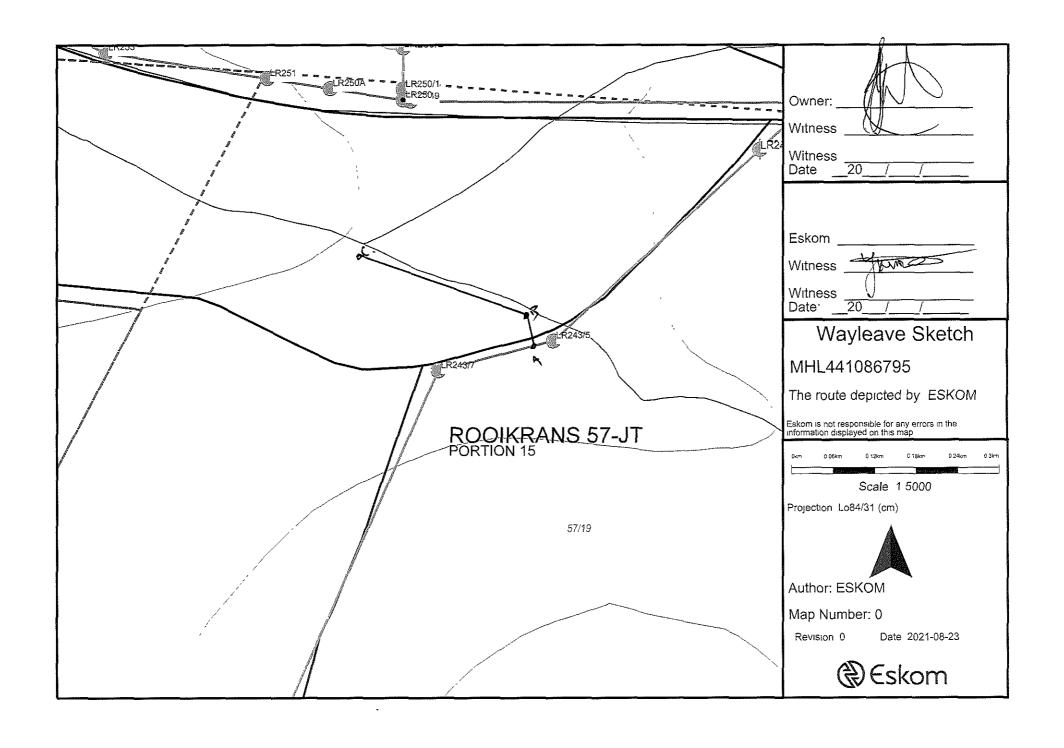


2

The Ov	wner, or anyone with rights on the property, must ensure that no	
321	building or structure is erected or installed above or below the surface of the ground within the Wayleave Area and no tree or bush is planted within the Wayleave Area or within	
322	tree, which could grow to a height in excess of the horizontal distance of that tree from the nearest conductor of any power line is planted or allowed to continue growing, regardless if it is outside of the Wayleave or Restricted Area,	
323	material which may in the opinion of Eskom endanger any electricity infrastructure is placed within the Wayleave or Restricted Area	
of t of t por ıf th	e Owner, or anyone with rights on the property, must bring the existence his wayleave contract to the attention of any purchaser or other transferee he Property (or of any portion of the Property) before the Property (or any tion thereof) is sold and/or transferred to such purchaser or transferee, or ne Owner grants any further rights in or to the Property to any other third ty, to such third Party	
The Ov	wner must inform Eskom in writing if it is going to sell the Property	
The Owner's, or anyone with rights on the property, attention is drawn to the provisions of section 10 17 1 of the regulations promulgated in terms of the Explosives Act 26 of 1956, which prescribes that when blasting is to be done within 500 (five hundred) metres of any electricity infrastructure, written confirmation must first be obtained from Eskom concerning the protection of electricity infrastructure		
	uhrastructure uhrastructure on 24 Mylls hus 2021	
	321 322 323 33The of to find the portion of the Overhead Explos within gonfirm	

Signed at	on
Spouse of the Owner if married	d in community of property
Witnesses	
1	A SALES AND A
2	
Signed at	on
The Usufructary	
Witnesses	
1	
2	
Signed at	on
The Lessee	
Witnesses	
1	
2	

Signed at	on
The Servitude Holder	
Witnesses	
1	Transition
2	
Signed at	on
Falson Haldings COO Lucated	
Eskom Holdings SOC Limited	
Witnesses	
1	
2	



Document Classification Controlled Disclosure

ENVIRONMENTAL IMPACT ASSESSMENT FOR DISTRIBUTION ACTIVITIES

Unique Identifier

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Annex B - Distribution Environmental Screening Document (DESD) (Informative)

Reticulation Powerlines and Ancillary Services

Ratified and accepted by

Environmental Practitioner

Environmental Specialist

Head of Engineering Survey

(one signature please)

Accepted by Land Owner/s/Users

I have seen the completed document and a

recommendations made

Form completed by

in consultation with

Kotha Signature

CAPACITY (e.g. land owner, specialist)

DATE COMPLETED

Instructions

- Fill the report in as neatly and completely as possible.
- 2 Where the question / statement is not applicable mark N/A
- Indicate sensitive areas on a map and/or spanning plans 3
- When in doubt, consult the Environmental Practitioner in your region

The purpose of this DESD is to

- Determine whether or not the project should be subject to R543-7, published in terms of the National Environmental management Act 107 of 1998
- Identify and mitigate the negative impact of Eskom's activities to a minimum in line with both Legislation and Eskom's Environmental Policies
- This report is a guide to Route Selection, Construction and Field Services

NOTE Complete the report before the survey!!!

This is not an office exercise.

Extra sheets of paper may be added and referenced if insufficient space has been provided

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Annex	В
(continue	d)

1 Project description

Project name/Su Request Project number Rural scheme/	G Coctser Area Lydenburg	
Feeder	Rootkrans Voltage	
Supply from	Between LL 5 and LR 6.	
	pole numbers for tee-off)	
Supply to	G-Coetser	
(Farm name, etc	c)	
2 Proportios	e travare ad	
2 Properties	s traversed	
Farm name		
Registration num	mber and Division Sub-division	
Compilation num	mber Line length (m) ,	
Farm name .		
Registration num	mber and Division Sub-division	
Compilation num	mber Line length/Site area (m²)	
3 Brief desci	ription of the surrounding area	
the new	supply is for a lipump house and all	
pivent.		
•	• • • • • • • • • • • • • • • • • • • •	
	Market and the second of the s	
**		

Could the proposed project have an impact on or be constrained by any of the following environmental aspects?

Encircle the appropriate aspect, giving a description of the present state as well as an indication of the possible negative impact. Note that mitigating measures for these impacts are to be included in the Environmental Management Programme.

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Annex B (continued)

4 Physical en	vironment	•	,	
4.1 Water: str	eams rivers	dams wetlands	springs flood	olains OTHER Novie
Present condition	Dr1	,		
Potential impact (e			****** *	
. , ., ,,,,				
4.2 Soil:	sandy	rocky	clayey	OTHER
Present condition	Sandy o	aresa		
Potential impact (e		•	experted bys ravines don	gas OTHER
Present condition	Relatively	FLAT ANGA		
Potential impact (e	g of erosion)	No IMPACT		
Comments/mitigati	ng measures	No MEASUR	es Neeven.	
,				
		·· ···		

Brief description

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			nnex B ontinued)			
5 Natural env	rironment					
5.1 Flora	ındıgenous	protected	d exotic	ОТН	ER,	
	and conservatioi โพหา	n status (e g_rare	, etc , mention tree	••	<i></i>	
Potential impact (e g permit appli	ications 💊e	permats	NEEDED.		
• • •				*****	•••	
5.2 Fauna:	mamm	als	birds	OTHER		
Potential impact (ed, etc , mention アルチバルよ (e g. threat of ele 	n giraffe, elephant \$Ç€∼ 0℃ ectrocution, collision	on, etc) Vo v		 	
Comments/mitigating measures						
6 Social envi	ronment					
6.1 Restricted areas	nature/game reserves	hiking trails	tourism routes	parks	recreational areas	
Residential- areas	green belts	sacred/holy grounds	OTHER			
Brief description	CARINLA	ma,				

... . ..

Document Classification Controlled Disclosure 240-72597722 **ENVIRONMENTAL IMPACT ASSESSMENT FOR** Unique Identifier **DISTRIBUTION ACTIVITIES** Revision 22 of 70 Page Annex B (continued) Potential impact e.g. threat of encroachment, etc. 6.2 Visual aesthetics: easily seen hidden partially Brief description NONG. Potential impact palaeontological archaeological 6.3 Natural heritage: cultural monuments objects objects significance OTHER graves meteorites ruins Note: Should any natural heritage resource as listed above, or as defined in the National Heritage Resource Act, No 25 of 1999 be identified, the requirements of Act 25 of 1999 shall be followed by notifying the SAHRA If line or access road length exceeds 300m SAHRA shall be notified. Potential impact . . . Loncen TUMN 390 ---.

	1		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		•••
Comments/mitiga	-	_			
**	1 5	DOUL SI	shed to be	NOTI FIED.	
				••	
7 Economic	environment				
7.1 Land use	(crops)	orchards	grazing	crop spraying	1
	game farming	forestry are	as mıning	OTHER	
	MICHIEL	10.00			
Brief description	I JULIATE	77 V " ~ 4			,

Comments/mitigating measures:

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Annex B (continued) Potential impact 174 444 1711 7.1.1 Commercial: factories shops OTHER commencyAL Brief description Potential impact 7.1.2 Infrastructure: roads communications (power lines) railways air fields pipelines sewage OTHER EXISTEN G ponealthes Brief description Potential impact ٠,

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		_	Annex B (continued)	
	What impact will this p 1 Physical	project have on elements 4	to 7?	
	No impact (0)	Medium impact (2)	High impact (4)	
-	2 Natural			
	No impact (0)	Medium impact (2)	High impact (4)	
	3 Social			
	No impact (0)	Medium impact (2)	High impact (4)	
	above three spheres (physical, natural and social	al impact of the project. The impacts as assessed i) need to be considered to determine the overall impa 4	ın the act
	<u>No imp</u>	act Medium impa	ict High impact	
	If the overall impact Environmental Senior	t is between 2 and 4, a Superintendent.	contact the Environmental Management Officer o	or the
	Alternatives			
	Have alternative route	s been discussed with the i	relevant land owner/s or users?	
	Yes			
	Detailed study			
	ls an environmental as	ssessment required in term	s of Regulation R543?	
	Yes			
	Should a permit applic	cation be made to DWA?		
	Yes No			
	Should the SAHRA be	notified?		
	Yes			

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Annex C - Environmental Management Plan

(Normative)

1 General conditions

- 1.1 The Eskom project manager or co-ordinator shall be responsible for ensuring that the land owners have been informed before any work is carried out on site. Contractors shall find out if the landowners have been informed before moving onto site.
- 1.2 No fences, gates or locks shall be damaged to obtain access onto a line route. Arrangements shall be made in advance to obtain permission for access.
- 1.3 Use of private roads shall be arranged in advance. Any damage to private roads shall be repaired at the contractor's expense and to the satisfaction of the landowner. This shall be the responsibility of the project manager or co-ordinator.
- 1.4 Gates shall be left as they are found, i.e. closed gates shall be kept closed and open gates shall be left open. Gates to adjacent properties or onto public roads shall be closed at all times. Any Eskom gates installed on the line route shall be kept closed and locked except while stringing is taking place. Open gates shall be guarded to prevent animals straying and unauthorised persons and vehicles entering into adjacent camps or properties.
- 1.5 Permission shall be obtained from landowners before any water is used.
- No fires shall be lit on private property. If fires are lit on Eskom's property or in the construction camp, provision shall be made that no accidental fires are started. No firewood shall be collected in the veld.
- 1.7 If activities that can cause a fire are carried out, fire extinguishers shall be available on site and in the construction camp.
- 1.8 No property may be accessed after normal working hours except with the permission of the landowner Privacy shall be respected at all times
- **1.9** Eskom, Eskom's contractors and their employees shall at all times be courteous towards landowners, tenants and the local community
- 1.10 Eskom, Eskom's contractors and their employees shall not cause damage to property, crops or animals. Activities that may cause conflict with landowners, tenants, the local work force or the local community shall be avoided. Should conflict arise it shall be immediately reported to the Eskom project manager or co-ordiator.
- 1.11 Vehicles shall be driven at a moderate speed on private roads and stay within the statutory speed limit on public roads
- 1.12 All movement of vehicles shall take place on the established Eskom servitude road or on private roads as agreed in advance. Keep to existing tracks. No movement shall take place through the veld. Special care shall be taken to prevent excess damage during wet weather.

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Annex C

(continued)

- 1.13 If any vehicle should get stuck, the damage shall be repaired immediately so that no deep ruts remain
- 1.14 Any damage to private property shall immediately be reported to Eskom and the owner. The damage shall be rectified immediately if possible and/or appropriate compensation shall be paid to the owner at the discretion of the project manager/co-ordinator in consultation with the property owner. A record of damages and rectifying action shall be kept. The landowner's satisfaction with the outcome of rectifying action shall be obtained in writing.
- 1.15 A proper system of waste management shall be instituted in the construction camp. This entails that sufficient waste bins are available on site and in the construction camp. The waste shall be dumped at an approved waste disposal site. No containers, scrap metal, conductor etc. shall be left on site.
 - All scrap shall be removed and taken to an appropriate disposal site. No oil, diesel or other chemicals shall be spilled or discarded anywhere. If an accidental spill occurs, it shall be reported immediately and cleaned to the satisfaction of Eskom and the landowner. No waste shall be left in the veld or on the line route.
- 1.16 Washing and toilet facilities shall be provided on site and in the construction camp. The facilities shall comply with Eskom standards and shall have the approval of the landowner.
- 1.17 No human excrement shall be left in the veld. If no toilet facilities are available such waste shall be buried *immediately*
- 1.18 Herbicides shall only be applied with Eskom's permission and in accordance with the Eskom Policy on Herbicides ESKPBAAD4
- 1.19 Camp and office sites shall be dismantled and removed after completion of the construction phase of the project. The site shall be rehabilitated to as close as possible to its original condition to the satisfaction of the landowner, which shall be in writing.
- 1.20 All excavations shall be enclosed to prevent animals or people from accidentally falling into excavations.
- 1.21 No trees shall be cut or removed without prior permission from the landowner Permits shall be obtained for the cutting and removal protected trees (protected trees shall be dealt with in 2, Special conditions)
- 1.22 Should any natural heritage object be found, or exposed during excavations, all work shall be terminated immediately and the finding reported to the Project Manager who shall inform the Eskom Environmental Practitioner and the SAHRA

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Annex C (continued)

2 Special conditions

(Specific issues identified during the scoping as needing attention ι e erosion berms, bird flappers, protected trees etc.)

TYPICAL MITIGATION MEASURES

ENVIRONMENTAL CONCERNS	MITIGATION MEASURES
AGRICULTURE	
Loss of standing crop due to access road and tower work site	Ilmit width of access and size of tower site avoidance of crop areas monetary compensation for crop loss time construction to avoid growing season
Soil Compaction	- scheduling activities to times of the year when soils are least susceptible to compaction - stop activities when ground conditions are poor - use of equipment with low bearing capacity - chisel ploughing
Construction of new lines	- locate access roads along existing traffic routs
Topsoil – subsoil mixing/soil rutting	- scheduling activities - stop activity when ground conditions are poor - use of equipment with low bearing capacity - use of gravel roads - addition of manures to offset fertility loss - compensation for reduced soil pEAuctivity - removal of spoil and/or bentonite from foundation operations - Segregation of topsoil and subsoil
Disturbance to farm operations	- maintain contact with landowner/tenant regarding preferences
Loss of livestock	- employ noise control measures near sensitive livestock - Construction of farm gates - Securing farm gates - Clean-up construction materials which could be ingested - Compensation for lost, injured livestock.
SOCIAL IMPACTS	
Mud and Dust	wetting down dry soils chemical control of dust cleaning roads to remove mud temporary planting of grasses

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Annex C (continued)

		(continued)
Aesthetics	-	screen with natural of planted vegetation restoration
	-	avoid linear access down the right-of-way
	-	addition of topsoil to gravel access roads
	-	hoarding construction sites
	-	installation of landscaping in advance of site
	<u> </u>	completion.
Inconvenience	-	select route and method of installation to suit
		landowners' conditions.
		select timing of activity.
Heritage resources	-	avoidance/isolation
	-	design measures to make facility less obtrusive
	-	screening
	-	alternate methods of equipment
	-	protection by use of enclosures, barrier fencing,
		covering
	-	salvage in conjunction with SAHRA
	<u> </u>	relocation in conjunction with SAHRA
Tourism and recreation resources		design measures to make facility less obtrusive of
		disruptive
	-	screening and restoration
	-	minimise noise and dust
	[-	safety precautions to protect the public.
		scheduling to avoid peak use periods
WATER QUALITY	<u></u>	
Sedimentation of streams due to	-	minimise use of slopes adjacent to streams during soils
erosion from the right-of way		testing, construction and maintenance
	-	maintain a cover crop
	-	retain buffers
Stream bank erosion.	-	mechanical erosion control
	-	retain shrubby stream bank vegetation and selectively
		cut or prune trees during line clearing/maintenance
	-	selective spraying of herbicides
	<u> -</u>	Mechanical erosion control
Impedance of natural flow	-	use and maintenance of appropriate stream crossing
streams/others surface waters	<u> </u>	device
Ponding or channelization of surface	-	timing activities to stable ground conditions
waters due to rutting	-	use of gravel roads.
Contamination of surface or ground		spill control material and procedures readily available
	ļ -	Spin Control material and procedures readily available
	-	
waters through spills or leaks of toxic substances	-	site selection where possible
waters through spills or leaks of toxic substances	-	site selection where possible
waters through spills or leaks of toxic	-	avoidance of rutting by vehicles where possible
waters through spills or leaks of toxic substances	-	avoidance of rutting by vehicles where possible construction timing.
waters through spills or leaks of toxic substances	-	avoidance of rutting by vehicles where possible construction timing. use of gravel roads
waters through spills or leaks of toxic substances	-	avoidance of rutting by vehicles where possible construction timing. use of gravel roads use of vehicles with low bearing pressures
waters through spills or leaks of toxic substances		avoidance of rutting by vehicles where possible construction timing. use of gravel roads
waters through spills or leaks of toxic substances Soil compaction/topsoil-subsoil mixing.		avoidance of rutting by vehicles where possible construction timing. use of gravel roads use of vehicles with low bearing pressures stop activities when ground conditions are poor avoidance of areas with high erosion potential
waters through spills or leaks of toxic substances Soil compaction/topsoil-subsoil mixing.		avoidance of rutting by vehicles where possible construction timing. use of gravel roads use of vehicles with low bearing pressures stop activities when ground conditions are poor avoidance of areas with high erosion potential timing activities to the most stable ground conditions.
waters through spills or leaks of toxic substances Soil compaction/topsoil-subsoil mixing.		avoidance of rutting by vehicles where possible construction timing. use of gravel roads use of vehicles with low bearing pressures stop activities when ground conditions are poor avoidance of areas with high erosion potential
waters through spills or leaks of toxic substances Soil compaction/topsoil-subsoil mixing.		avoidance of rutting by vehicles where possible construction timing. use of gravel roads use of vehicles with low bearing pressures stop activities when ground conditions are poor avoidance of areas with high erosion potential timing activities to the most stable ground conditions. slope stabilisation mechanical erosion control
waters through spills or leaks of toxic substances Soil compaction/topsoil-subsoil mixing.		avoidance of rutting by vehicles where possible construction timing. use of gravel roads use of vehicles with low bearing pressures stop activities when ground conditions are poor avoidance of areas with high erosion potential timing activities to the most stable ground conditions, slope stabilisation

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Contamination by petrochemicals.	spill control material and procedures made readily available
	- restoration methods investigated
FAUNA & FLORA	
Loss of habitat, breeding and/or food source	- environmental mapping to identify sensitive areas
for terrestrial wildlife	- avoidance of areas containing rare/endangered
	species
	- construction and maintenance activities to be
	timed where possible to avoid peak breeding
	periods
	- the creation of "edge" (may be considered a
	positive impact)
	- promotion of wildlife habitat through vegetation
	control
	- avoid the filling of small wetlands
	- use design with low risk to wildlife electrocution or
	collision
	- fit bird flight divertors to powerlines in bird
Character of control	migration areas.
Changes in composition of vegetation as a result of disturbance	- construction timing to minimise soil disturbance
Removal or burial of stream bottom habitat	restoration of soils to a stable condition minimise erosion from the right-of-way by
and increased turbidity due to sedimentation.	- minimise erosion from the right-of-way by maintaining a cover crop
and increased turbidity due to sedimentation,	- mechanical erosion control
	- minimise stream bank erosion by retaining shrubby
	bank vegetation and selective cutting, pruning of
	trees near watercourses.
	Installation of sediment traps when necessary
Possible loss of wildlife/fish migration/travel	- avoid filling small wetlands servings as staging
routes	areas for waterfowl migration
	- Installation and maintenance of a proper stream
	crossing device
	- time construction activities to avoid disturbance to
	migrating fish and wildlife or during breeding
	Follow Eskom standards for the application of
	herbicides near watercourses
	- Preserve and/or augment existing natural corridor
	crossings, investigate tower placement to optimise
Lum A	clearances to preserve existing vegetation
IntEAuction of exotic plant species resulting	- use of native species for erosion control
from vegetative erosion control.	6.1
Vegetation stress due to nutrient loss as a	- erosion control measures
result of soil deterioration	Anna
Changes in vegetation due to soil	- time construction/clearing to take advantage of
disturbance (topsoil-subsoil mixing)	stable soil conditions