

Reference:

16/2/R & 16/5/R

Enquiries:

Mr. N Jacobs

22 February 2021

Attention: Mr Philip Dorfling Element Consulting Engineers P O Box 1142 DURBANVILLE 9983

Dear Sir

1900331-REQUEST FOR MUNICIPAL INFRASTRUCTURE CAPACITY

Water and sewerage services are only available in Ceres. Witzenberg municipality does not have any existing services close to the proposed site.

Domestic wastewater may be discharges at our Ceres WWTW at a cost calculated in terms of our by-law.

Drinking water can also be obtained in Ceres at designated points at the current tariff as per municipal budget.

Yours faithfully

N-JACOBS

SENIOR MANAGER: WATER AND SEWERAGE

mayithuyelwe kuMlawuli kaMasipala



AUTHORITY FOR A SUBSTITUTE TO ACT

DEPARTMENT	Technical Services
DESIGNATION	Director Technical Services
DATE	4 August 2021

Copies to: Supply Chain, Relevant Manager/ Director and Personnel file

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I, J Barnard recommend that Mr. E Lintnaar who holds the permanent post of Senior Manager: Streets and Storm water since 2010 to act as Director: Technical Services for the period 4 August 2021 until 5 August 2021.

Mr. Barnard is on sick leave.

SIGNATURE: DATE:		4/8/2021
	SIGNATURE:	DATE:

2. Delegation

Having considered the above recommendation. I, D Nasson (Municipal Manager) delegate the authority to E Lintnaar to act as Director: Technical Services for the period of period 4 August 2021 until 5 August 2021.

SIGNATURE: DATE: DATE: 3. Acceptance

I, E Lintnaar, the undersigned hereby accept the above delegation.

SIGNATURE: DATE: 5/8/202'



Reference:

16/2/R & 16/5/R

Enquires:

Mr J Barnard

Grootfontein PV 1 (Pty) Ltd 8 Linden Village Cnr 4th Avenue & 11th Johannesburg Gauteng 2185

28 July 2021

Dear Sir

CONFIRMATION OF CAPACITY TO PROVIDE MUNICPAL SERVICES AND WATER SUPPLY TO GROOTFONTEIN PV 1 (PTY) LTD

The municipality confirms capacity to accommodate the required services and consumption needs of the project as detailed in the table below, however there are no services in the vicinity of the proposed Grootfontein PV 1 site to connect to. The required services will therefore be accessed and utilised from Ceres.

Service / Resource	Construction	Operation		
	(12-month period)	(20-year period)		
Water supply	1250 ke/month	Human consumption: 35 ke/month Washing panels: 5 to 8Me/annum		
Effluent disposal	54.75 k € /month	3.23 ke/month		
Solid waste disposal	12m³/month	2.5m ³ /month		

- There are only water and sewerage services available in Ceres. Domestic wastewater may be discharged at our Ceres WWTW (Wastewater Treatment Works) at a cost calculated in terms of our by-law.
- Drinking water can also be obtained in Ceres at designated points at the current tariff as per municipal budget.
- Solid waste can be disposed at licenced municipal landfill sites as indicated by the municipality.
- The above is however subjective to the approval of the Land Use Application

I trust that you will find the above in order.

Yours faithfully

BARNARD (PR CPM)

DIRECTOR - TECHNICAL SERVICES

mayithuyelwe kuMiawuli kaMasipala



Reference: 16/2/R & 16/5/R Enquires: Mr J Barnard

Grootfontein PV 2 (Pty) Ltd 8 Linden Village Cnr 4th Avenue & 11th Johannesburg Gauteng 2185

28 July 2021

Dear Sir

CONFIRMATION OF CAPACITY TO PROVIDE MUNICPAL SERVICES AND WATER SUPPLY TO GROOTFONTEIN PV 2 (PTY) LTD

The municipality confirms capacity to accommodate the required services and consumption needs of the project as detailed in the table below, however there are no services in the vicinity of the proposed Grootfontein PV 2 site to connect to. The required services will therefore be accessed and utilised from Ceres.

Construction	Operation
(12-month period)	(20-year period)
1250 k € /month	Human consumption: 35
	k € /month
	Washing panels: 5 to 8M€/annum
54.75 k ℓ/ month	3.23 k ℓ/ month
12m ³ /month	2.5m³/month
	(12-month period) 1250 ke/month 54.75 ke/month

- There are only water and sewerage services available in Ceres. Domestic wastewater may be discharged at our Ceres WWTW (Wastewater Treatment Works) at a cost calculated in terms of our by-law.
- Drinking water can also be obtained in Ceres at designated points at the current tariff as per municipal budget.
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J BARNARD (PR CPM)

DIRECTOR - TECHNICAL SERVICES

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Reference: 16/2/R & 16/5/R Enquires: Mr J Barnard

Grootfontein PV 3 (Pty) Ltd 8 Linden Village Cnr 4th Avenue & 11th Johannesburg Gauteng 2185

28 July 2021

Dear Sir

CONFIRMATION OF CAPACITY TO PROVIDE MUNICPAL SERVICES AND WATER SUPPLY TO GROOTFONTEIN PV 3 (PTY) LTD

The municipality confirms capacity to accommodate the required services and consumption needs of the project as detailed in the table below, however there are no services in the vicinity of the proposed Grootfontein PV3 site to connect to. The required services will therefore be accessed and utilised from Ceres.

Service / Resource	Construction	Operation
	(12-month period)	(20-year period)
Water supply	1250 k ℓ/ month	Human consumption: 35
		k€/month
		Washing panels: 5 to 8Me/annum
Effluent disposal	54.75 k e/ month	3.23 k ℓ /month
Solid waste disposal	12m³/month	2.5m³/month

- There are only water and sewerage services available in Ceres. Domestic wastewater may be discharged at our Ceres WWTW (Wastewater Treatment Works) at a cost calculated in terms of our by-law.
- Drinking water can also be obtained in Ceres at designated points at the current tariff as per municipal budget.
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Reference:

16/2/R & 16/5/R

Enquires:

Mr J Barnard

Hoek Doornen PV 1(Pty) Ltd 8 Linden Village Cnr 4th Avenue & 11th Johannesburg Gauteng 2185

28 July 2021

Dear Sir

CONFIRMATION OF CAPACITY TO PROVIDE MUNICPAL SERVICES AND WATER SUPPLY TO HOEK DOORNEN PV 1(PTY) LTD

The municipality confirms capacity to accommodate the required services and consumption needs of the project as detailed in the table below, however there are no services in the vicinity of the proposed Hoek Doornen PV 1site to connect to. The required services will therefore be accessed and utilised from Ceres.

Service / Resource	Construction	Operation
	(12-month period)	(20-year period)
Water supply	1250 ke/month	Human consumption: 35 ke/month
		Washing panels: 5 to 8Me/annum
Effluent disposal	54.75 k e/ month	3.23 ke/month
Solid waste disposal	12m³/month	2.5m ³ /month

- There are only water and sewerage services available in Ceres. Domestic wastewater may be discharged at our Ceres WWTW (Wastewater Treatment Works) at a cost calculated in terms of our by-law.
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J BARNARD (PR CPM)

DIRECTOR - TECHNICAL SERVICES

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Reference: 16/2/R & 16/5/R Enquires: Mr J Barnard

Hoek Doornen PV 2 (Pty) Ltd 8 Linden Village Cnr 4th Avenue & 11th Johannesburg Gauteng 2185

28 July 2021

Dear Sir

CONFIRMATION OF CAPACITY TO PROVIDE MUNICPAL SERVICES AND WATER SUPPLY TO HOEK DOORNEN PV 2 (PTY) LTD

The municipality confirms capacity to accommodate the required services and consumption needs of the project as detailed in the table below, however there are no services in the vicinity of the proposed Hoek Doornen PV 2 site to connect to. The required services will therefore be accessed and utilised from Ceres.

Service / Resource	Construction	Operation
	(12-month period)	(20-year period)
Water supply	1250 k ℓ/ month	Human consumption: 35
		k € /month
		Washing panels: 5 to 8M&/annum
Effluent disposal	54.75 k €/month	3.23 k€/month
Solid waste disposal	12m³/month	2.5m ³ /month

- There are only water and sewerage services available in Ceres. Domestic wastewater may be discharged at our Ceres WWTW (Wastewater Treatment Works) at a cost calculated in terms of our by-law.
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28 July 2021

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The municipality confirms capacity to accommodate the required services and consumption needs of the project as detailed in the table below, however there are no services in the vicinity of the proposed Hoek Doornen PV 3 site to connect to. The required services will therefore be accessed and utilised from Ceres.

Service / Resource	Construction	Operation
	(12-month period)	(20-year period)
Water supply	1250 k €/ month	Human consumption: 35
		k€/month
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Effluent disposal	54.75 k e /month	3.23 ke/month
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Reference: 16 Enquires: M

16/2/R & 16/5/R Mr J Barnard

Hoek Doornen PV 4 (Pty) Ltd 8 Linden Village Cnr 4th Avenue & 11th Johannesburg Gauteng 2185

28 July 2021

Dear Sir

CONFIRMATION OF CAPACITY TO PROVIDE MUNICPAL SERVICES AND WATER SUPPLY TO HOEK DOORNEN PV 4 (PTY) LTD

The municipality confirms capacity to accommodate the required services and consumption needs of the project as detailed in the table below, however there are no services in the vicinity of the proposed Hoek Doornen PV 4 site to connect to. The required services will therefore be accessed and utilised from Ceres.

Service / Resource	Construction	Operation		
	(12-month period)	(20-year period)		
Water supply	1250 k€/month	Human consumption: 35		
		k€/month		
		Washing panels: 5 to 8M€/annum		
Effluent disposal	54.75 k€/month	3.23 k€/month		
Solid waste disposal	12m ³ /month	2.5m ³ /month		

- There are only water and sewerage services available in Ceres. Domestic wastewater may be discharged at our Ceres WWTW (Wastewater Treatment Works) at a cost calculated in terms of our by-law.
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DIRECTOR - TECHNICAL SERVICES

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Reference:

16/2/R & 16/5/R

Enquires:

Mr J Barnard

Witte Wall PV 1 (Pty) Ltd 8 Linden Village Cnr 4th Avenue & 11th Johannesburg Gauteng 2185

28 July 2021

Dear Sir

CONFIRMATION OF CAPACITY TO PROVIDE MUNICPAL SERVICES AND WATER SUPPLY TO WITTE WALL PV 1 (PTY) LTD

The municipality confirms capacity to accommodate the required services and consumption needs of the project as detailed in the table below, however there are no services in the vicinity of the proposed Witte Wall PV 1 site to connect to. The required services will therefore be accessed and utilised from Ceres.

Service / Resource	Construction	Operation
	(12-month period)	(20-year period)
Water supply	1250 k e /month	Human consumption: 35 ke/month
		Washing panels: 5 to 8M e /annum
Effluent disposal	54.75 k ℓ/ month	3.23 k e /month
Solid waste disposal	12m³/month	2.5m³/month

- There are only water and sewerage services available in Ceres. Domestic wastewater may be discharged at our Ceres WWTW (Wastewater Treatment Works) at a cost calculated in terms of our by-law.
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28 July 2021

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CONFIRMATION OF CAPACITY TO PROVIDE MUNICPAL SERVICES AND WATER SUPPLY TO WITTE WALL PV 2 (PTY) LTD

The municipality confirms capacity to accommodate the required services and consumption needs of the project as detailed in the table below, however there are no services in the vicinity of the proposed Witte Wall PV 2 site to connect to. The required services will therefore be accessed and utilised from Ceres.

Service / Resource	Construction	Operation		
	(12-month period)	(20-year period)		
Water supply	1250 k e /month	Human consumption: 35 kg/month		
		Washing panels: 5 to 8Me/annum		
Effluent disposal	54.75 k 2/month	3.23 k ℓ/ month		
Solid waste disposal	12m ³ /month	2.5m ³ /month		

- There are only water and sewerage services available in Ceres. Domestic wastewater may be discharged at our Ceres WWTW (Wastewater Treatment Works) at a cost calculated in terms of our by-law.
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