



**Anotação de Responsabilidade Técnica - ART**  
**Lei nº 6.496, de 7 de dezembro de 1977**

**CREA-MG**

**ART OBRA / SERVIÇO**  
**Nº MG20232055963**

**Conselho Regional de Engenharia e Agronomia de Minas Gerais**

INICIAL

**1. Responsável Técnico**

**LUIZ FERNANDO DA CRUZ RAINKOBER**

Título profissional: **ENGENHEIRO CIVIL**

RNP: **2604275600**

Registro: **56948MG**

**2. Dados do Contrato**

Contratante: **Vale SA**

CPF/CNPJ: **33.592.510/0037-65**

**AVENIDA DOUTOR MARCO PAULO SIMON JARDIM**

Nº: **3580**

Complemento:

Bairro: **MINA DE ÁGUAS CLARAS**

Cidade: **NOVA LIMA**

UF: **MG**

CEP: **34006270**

Contrato: **5900087593**

Celebrado em: **24/11/2020**

Valor: **R\$ 617.893,27**

Tipo de contratante: **Pessoa Jurídica de Direito Privado**

Ação Institucional: **Outros**

**3. Dados da Obra/Serviço**

**AVENIDA DOUTOR MARCO PAULO SIMON JARDIM**

Nº: **3580**

Complemento:

Bairro: **MINA DE ÁGUAS CLARAS**

Cidade: **NOVA LIMA**

UF: **MG**

CEP: **34006270**

Data de Início: **24/11/2020**

Previsão de término: **31/12/2023**

Coordenadas Geográficas: **-19.972203, -43.924544**

Finalidade:

Código: **Não Especificado**

Proprietário: **Vale SA**

CPF/CNPJ: **33.592.510/0037-65**

**4. Atividade Técnica**

10 - Coordenação

Quantidade

Unidade

51 - Execução de produção > SANEAMENTO AMBIENTAL > SISTEMA DE ABASTECIMENTO DE ÁGUA > DE SISTEMA DE ABASTECIMENTO DE ÁGUA > #6.1.3.2 - ESTAÇÃO DE TRATAMENTO DE ÁGUA

39,00

un

Após a conclusão das atividades técnicas o profissional deve proceder a baixa desta ART

**5. Observações**

Prestação de serviço para levantamento e coleta de dados em questões relacionadas a abastecimento público nas zonas de inundação de barragens - TAC 2 do Contrato 5900087593 (OS23)

**6. Declarações**

- Declaro estar ciente de que devo cumprir as regras de acessibilidade previstas nas normas técnicas da ABNT, na legislação específica e no decreto n. 5296/2004.

- Declaro, nos termos da Lei Federal nº 13.709, de 14 de agosto de 2018 - Lei Geral de Proteção de Dados Pessoais (LGPD), que estou ciente de que meus dados pessoais e eventuais documentos por mim apresentados nesta solicitação serão utilizados conforme a Política de Privacidade do CREA-MG, que encontra-se à disposição no seguinte endereço eletrônico: <https://www.crea-mg.org.br/transparencia/lgedp/politica-privacidade-dados>. Em caso de cadastro de ART para PESSOA FÍSICA, declaro que informei ao CONTRATANTE e ao PROPRIETÁRIO que para a emissão desta ART é necessário cadastrar nos sistemas do CREA-MG, em campos específicos, os seguintes dados pessoais: nome, CPF e endereço. Por fim, declaro que estou ciente que é proibida a inserção de qualquer dado pessoal no campo "observação" da ART, seja meu ou de terceiros.

- Declaro, nos termos da Lei Federal nº 13.709, de 14 de agosto de 2018 - Lei Geral de Proteção de Dados Pessoais (LGPD), que estou ciente de que não posso compartilhar a ART com terceiros sem o devido consentimento do contratante e/ou do(a) proprietário(a), exceto para cumprimento de dever legal.

**7. Entidade de Classe**

SENGE-MG - Sindicato de Engenheiros no Estado de Minas Gerais

DocuSigned by:

*Luiz Rainkober*

4EE8EC86CD6E409...

**8. Assinaturas**

Declaro serem verdadeiras as informações acima

**LUIZ FERNANDO DA CRUZ RAINKOBER - CPF: 155.568.658-33**

Local

data

**Vale SA - CNPJ: 33.592.510/0037-65**

**9. Informações**

\* A ART é válida somente quando quitada, mediante apresentação do comprovante do pagamento ou conferência no site do Crea.

**10. Valor**

Valor da ART: **R\$ 254,59**

Registrada em: **15/05/2023**

Valor pago: **R\$ 254,59**

Nosso Número: **8601580966**

A autenticidade desta ART pode ser verificada em: <https://crea-mg.sitac.com.br/publico/>, com a chave: axwyd  
Impresso em: 16/05/2023 às 16:26:16 por: , ip: 170.82.175.9



**Certificado de Conclusão**

Identificação de envelope: D467B5D4EF684C33AA2D49065032AE15

Status: Concluído

Assunto: Complete com a DocuSign: MG20232055963 - Luiz Rainkober 3113 - inicial - principal.pdf

Envelope fonte:

Documentar páginas: 1

Assinaturas: 1

Remetente do envelope:

Certificar páginas: 4

Rubrica: 0

Roseli Brito

Assinatura guiada: Ativado

Rua Líbero Badaró 377

Selo com Envelopeld (ID do envelope): Ativado

Sao Paulo, SP 01009-906

Fuso horário: (UTC-03:00) Brasília

acervotecnico@arcadis.com

Endereço IP: 45.232.197.45

**Rastreamento de registros**

Status: Original

Portador: Roseli Brito

Local: DocuSign

16/05/2023 16:26:50

acervotecnico@arcadis.com

**Eventos do signatário****Assinatura****Registro de hora e data**

Luiz Rainkober

DocuSigned by:



4EE8EC86CD6E409...

Enviado: 16/05/2023 16:27:42

luiz.rainkober@arcadis.com

Visualizado: 16/05/2023 17:05:35

Nível de segurança: E-mail, Autenticação da conta (Nenhuma)

Assinado: 16/05/2023 17:05:43

Adoção de assinatura: Estilo pré-selecionado

Usando endereço IP: 147.161.128.122

**Termos de Assinatura e Registro Eletrônico:**

Aceito: 19/05/2020 17:18:48

ID: e5370f04-9dc1-47ea-9559-6664cd8576cb

Eventos do signatário presencial	Assinatura	Registro de hora e data
Eventos de entrega do editor	Status	Registro de hora e data
Evento de entrega do agente	Status	Registro de hora e data
Eventos de entrega intermediários	Status	Registro de hora e data
Eventos de entrega certificados	Status	Registro de hora e data
Eventos de cópia	Status	Registro de hora e data
Eventos com testemunhas	Assinatura	Registro de hora e data
Eventos do tabelião	Assinatura	Registro de hora e data
Eventos de resumo do envelope	Status	Carimbo de data/hora
Envelope enviado	Com hash/criptografado	16/05/2023 16:27:42
Entrega certificada	Segurança verificada	16/05/2023 17:05:35
Assinatura concluída	Segurança verificada	16/05/2023 17:05:43
Concluído	Segurança verificada	16/05/2023 17:05:43
Eventos de pagamento	Status	Carimbo de data/hora
<b>Termos de Assinatura e Registro Eletrônico</b>		

## **ELECTRONIC RECORD AND SIGNATURE DISCLOSURE**

From time to time, Arcadis Logos S/A (we, us or Company) may be required by law to provide to you certain written notices or disclosures. Described below are the terms and conditions for providing to you such notices and disclosures electronically through the DocuSign system. Please read the information below carefully and thoroughly, and if you can access this information electronically to your satisfaction and agree to this Electronic Record and Signature Disclosure (ERSD), please confirm your agreement by selecting the check-box next to 'I agree to use electronic records and signatures' before clicking 'CONTINUE' within the DocuSign system.

### **Getting paper copies**

At any time, you may request from us a paper copy of any record provided or made available electronically to you by us. You will have the ability to download and print documents we send to you through the DocuSign system during and immediately after the signing session and, if you elect to create a DocuSign account, you may access the documents for a limited period of time (usually 30 days) after such documents are first sent to you. After such time, if you wish for us to send you paper copies of any such documents from our office to you, you will be charged a \$0.00 per-page fee. You may request delivery of such paper copies from us by following the procedure described below.

### **Withdrawing your consent**

If you decide to receive notices and disclosures from us electronically, you may at any time change your mind and tell us that thereafter you want to receive required notices and disclosures only in paper format. How you must inform us of your decision to receive future notices and disclosure in paper format and withdraw your consent to receive notices and disclosures electronically is described below.

### **Consequences of changing your mind**

If you elect to receive required notices and disclosures only in paper format, it will slow the speed at which we can complete certain steps in transactions with you and delivering services to you because we will need first to send the required notices or disclosures to you in paper format, and then wait until we receive back from you your acknowledgment of your receipt of such paper notices or disclosures. Further, you will no longer be able to use the DocuSign system to receive required notices and consents electronically from us or to sign electronically documents from us.

### **All notices and disclosures will be sent to you electronically**

Unless you tell us otherwise in accordance with the procedures described herein, we will provide electronically to you through the DocuSign system all required notices, disclosures, authorizations, acknowledgements, and other documents that are required to be provided or made available to you during the course of our relationship with you. To reduce the chance of you inadvertently not receiving any notice or disclosure, we prefer to provide all of the required notices and disclosures to you by the same method and to the same address that you have given us. Thus, you can receive all the disclosures and notices electronically or in paper format through the paper mail delivery system. If you do not agree with this process, please let us know as described below. Please also see the paragraph immediately above that describes the consequences of your electing not to receive delivery of the notices and disclosures electronically from us.

#### **How to contact Arcadis Logos S/A:**

You may contact us to let us know of your changes as to how we may contact you electronically, to request paper copies of certain information from us, and to withdraw your prior consent to receive notices and disclosures electronically as follows:

To contact us by email send messages to: [andre.reis@arcadis.com](mailto:andre.reis@arcadis.com)

#### **To advise Arcadis Logos S/A of your new email address**

To let us know of a change in your email address where we should send notices and disclosures electronically to you, you must send an email message to us at [andre.reis@arcadis.com](mailto:andre.reis@arcadis.com) and in the body of such request you must state: your previous email address, your new email address. We do not require any other information from you to change your email address.

If you created a DocuSign account, you may update it with your new email address through your account preferences.

#### **To request paper copies from Arcadis Logos S/A**

To request delivery from us of paper copies of the notices and disclosures previously provided by us to you electronically, you must send us an email to [andre.reis@arcadis.com](mailto:andre.reis@arcadis.com) and in the body of such request you must state your email address, full name, mailing address, and telephone number. We will bill you for any fees at that time, if any.

#### **To withdraw your consent with Arcadis Logos S/A**

To inform us that you no longer wish to receive future notices and disclosures in electronic format you may:

- i. decline to sign a document from within your signing session, and on the subsequent page, select the check-box indicating you wish to withdraw your consent, or you may;
- ii. send us an email to [andre.reis@arcadis.com](mailto:andre.reis@arcadis.com) and in the body of such request you must state your email, full name, mailing address, and telephone number. We do not need any other information from you to withdraw consent.. The consequences of your withdrawing consent for online documents will be that transactions may take a longer time to process..

### **Required hardware and software**

The minimum system requirements for using the DocuSign system may change over time. The current system requirements are found here: <https://support.docusign.com/guides/signer-guide-signing-system-requirements>.

### **Acknowledging your access and consent to receive and sign documents electronically**

To confirm to us that you can access this information electronically, which will be similar to other electronic notices and disclosures that we will provide to you, please confirm that you have read this ERSD, and (i) that you are able to print on paper or electronically save this ERSD for your future reference and access; or (ii) that you are able to email this ERSD to an email address where you will be able to print on paper or save it for your future reference and access. Further, if you consent to receiving notices and disclosures exclusively in electronic format as described herein, then select the check-box next to 'I agree to use electronic records and signatures' before clicking 'CONTINUE' within the DocuSign system.

By selecting the check-box next to 'I agree to use electronic records and signatures', you confirm that:

- You can access and read this Electronic Record and Signature Disclosure; and
- You can print on paper this Electronic Record and Signature Disclosure, or save or send this Electronic Record and Disclosure to a location where you can print it, for future reference and access; and
- Until or unless you notify Arcadis Logos S/A as described above, you consent to receive exclusively through electronic means all notices, disclosures, authorizations, acknowledgements, and other documents that are required to be provided or made available to you by Arcadis Logos S/A during the course of your relationship with Arcadis Logos S/A.