

Klantverantw.:  
Opdrachtnr.:  
Klantnr.:  
Cont.pers.:  
Tel.: -  
Fax: -  
GSM: -  
e-mail: [REDACTED]  
ProKo.: LS01  
Verslagnr.: 6118315  
Voorl. verslagnr.:  
Datum: 31/10/2023



OCB vzw  
Member of OCB Group

Klant / Opdrachtgever:  
[REDACTED]  
Holmanstraat 36  
9550 STEENHUIZE-WIJNHUIZE

Afdeling: ELE

**VERSLAG VAN CONTROLE VAN EEN ELEKTRISCHE INSTALLATIE OP LS OF ZLS**  
**(Boek 1 van KB 08/09/2019) - Algemene Directie Energie**  
(uitgevoerd onder BELAC accreditatie INSP-205 volgens procedure QPRO/ELE/001, §7.3)

**IDENTIFICATIE**

Erkend organisme: OCB vzw, Kon. Astridlaan 60, Kontich 2550, BE0404.312.034 Agent-bezoeker: 326 TIELEMANS RONNY  
Eigenaar/beheerder/uitbater: Naam: [REDACTED] Adres: Holmanstraat 36  
9550 STEENHUIZE-WIJNHUIZE  
Installateur/verantw. werk: Naam: [REDACTED] Adres: Holmanstraat 36  
9550 STEENHUIZE-WIJNHUIZE B.T.W.:  
Adres installatie: [REDACTED] HOLMANSTRAAT 36 STEENHUIZE- Private HS-cabine: -  
WIJNHUIZE 9550 Toestel/Install. ID:  
Type installatie: wooneenheid Teller nr.: 1SAG110502 Nachtteller nr.:  
3794  
EAN nr.: 541448820064118848 Netbeheerder: Fluvius

**CONTROLE**

Basis: KB van 8/09/2019 tot vaststelling van Boek 1 betreffende de elektrische installaties op laagspanning en op zeer lage spanning.  
Type: gelijkvormigheidscontrole ná ingebruikname belangrijke wijziging/uitbreiding (hfst.6.4)

Installatiedatum: ☐ vóór 01/10/1981 ☐ tussen 01/10/1981 en 01/06/2020 ☒ tussen 01/06/2020 en 01/06/2023 ☒ vanaf 01/06/2023

Afwijkingen: deel 8 Boek 1: niet toegepast en punt 1 van onderafdeling 6.5.8.1: niet toegepast

Datum: 31/10/2023 Volgende controle binnen 300 maand of uiterlijk vóór 31/10/2048

Inhoud: Tenzij anders vermeld, maken de toestellen en apparaten aangesloten op de vaste installatie geen deel uit van de controle.  
Het onderzoek beperkt zich tot de gemakkelijk toegankelijke, bereikbare en zichtbare delen van de installatie en sluit verborgen delen,  
zoals achter nissen, valse plafonds, e.d. uit.

**INSTALLATIE**

Spanning: aanwezig Aansluiting: ondergronds Wachtbuis: - Isolatieplaat: -  
Nom. spanning: 1 x 240V Max. bevoorrading: 40A Hoofdbeveiliging: aut. 2p 40A Alg. scheidingsschak.: aut.maatschappij  
Meter-bordverbinding: kabeltype: VOB aantal geleiders: 4 doorsnede: 10 mm<sup>2</sup>  
Voedingsbekabeling: kabeltype: EXVB aantal geleiders: 4 doorsnede: 10 mm<sup>2</sup>  
Aardverbinding: aard: individueel bereikbaarheid: in orde  
Aardelektrode: type: onbekend sectie: 16 mm<sup>2</sup>  
Diff. schakelaar: algemene: 4p 40A/300mA bijkomende: 2p 40A/30mA + 4p 40A/30mA  
Eéndraadschema en situatieplan: ☒ zie bijlage ☐ referentie:  
Installatie uitgevoerd overeenkomstig schema en plan: in orde Staat vast of - opgesteld materieel: in orde  
Aanwezige bijzondere installaties: ☐ PV ☐ zwembad ☐ sauna ☐ voeding elektrisch voertuig ☐ -  
Nog niet geplaatst: ☐ keuken ☐ badkamer ☐ C.V. ☐ verlichting ☐ -  
☐ gasmeter ☐ watermeter ☐ hoofd - ☐ bijkomende - equipotentiaal verbinding  
Aantal borden: 1 Aantal eindstroombanen, incl reserve: 14

**RESULTATEN**

Algemene Isolatiweerstand: 1,9 MOhm Spreidingsweerstand: 24,4 Ohm  
Testknop diff.schak.: in orde Controle foutlus: in orde Continuïteit PE- en equipotentiaal verbinding: in orde  
Bescherming tegen elektrische schokken: rechtstreekse aanraking: in orde onrechtstreekse aanraking: in orde  
Bescherming tegen overstroom: in orde Bescherming vast of - opgesteld materieel klasse I: in orde

**VASTSTELLINGEN** - Nota (N) - Opmerking (O) - Inbreuk (I) - de nummers verwijzen naar de standaard inbreuken

|   |                                                                                         |
|---|-----------------------------------------------------------------------------------------|
| N | Toestellen en verlichtingsarmaturen, incl. transfo's, zijn nog niet allemaal geplaatst. |
| I | geen                                                                                    |

## BESLUIT

De elektrische installatie **voldoet** aan de voorschriften van Boek 1 van het koninklijk besluit van 8 september 2019.

De volgende controle moet worden uitgevoerd **uiterlijk op hoger vermelde datum volgende controle.**

De ééndraadschema's en situatieplannen van de installatie werden gedateerd en ondertekend. De ingangsklemmen van de differentieelstroominrichting(en) geplaatst aan het begin van de installatie zijn verzegeld.

Voor de Technisch Directeur.

Romy Tichauer

Ir. G. Croes

## RAADGEVINGEN / REGLEMENTAIRE VOORSCHRIFTEN

Lees de reglementaire voorschriften via deze link: [https://www.ocb.be/documenten/2020/Informatienota\\_reglementaire\\_voorschriften.pdf](https://www.ocb.be/documenten/2020/Informatienota_reglementaire_voorschriften.pdf)



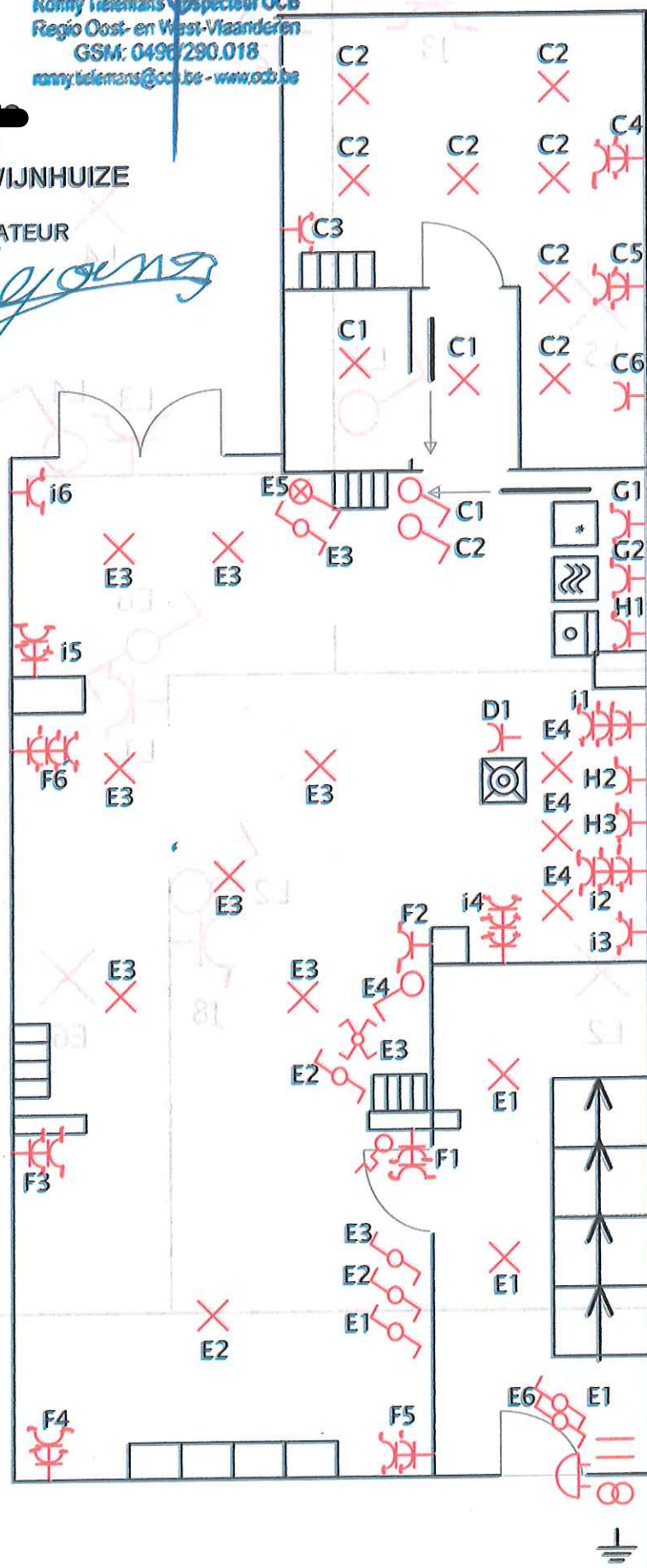
Gelijksvloer

Ronny Tielemans Inspecteur OCB  
Regio Oost- en West-Vlaanderen  
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ronny.tielemans@ocb.be - www.ocb.be

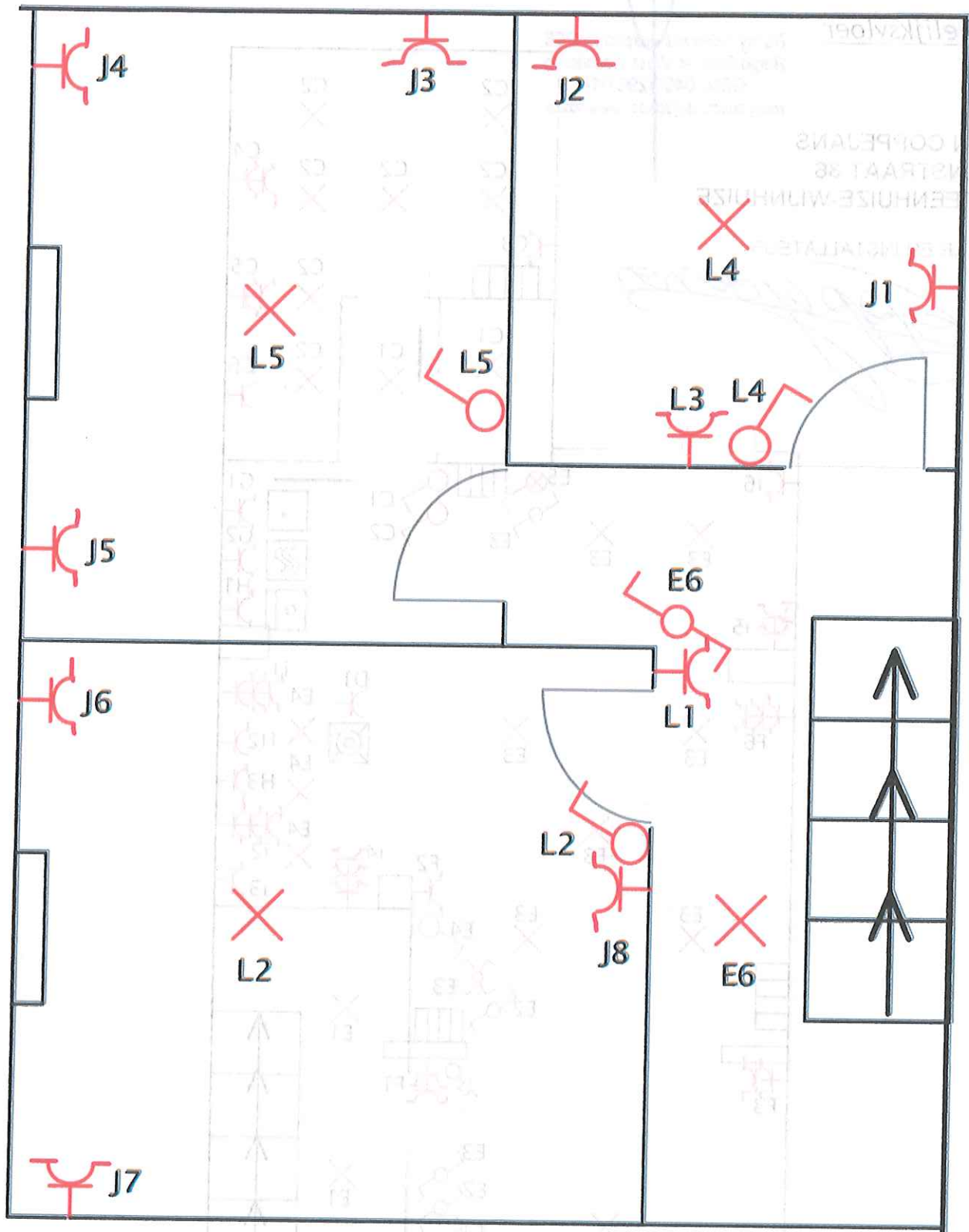
HOLMANSTRAAT 36  
9550 STEENHUIZE-WIJNHUIZE

EIGENAAR EN INSTALLATEUR

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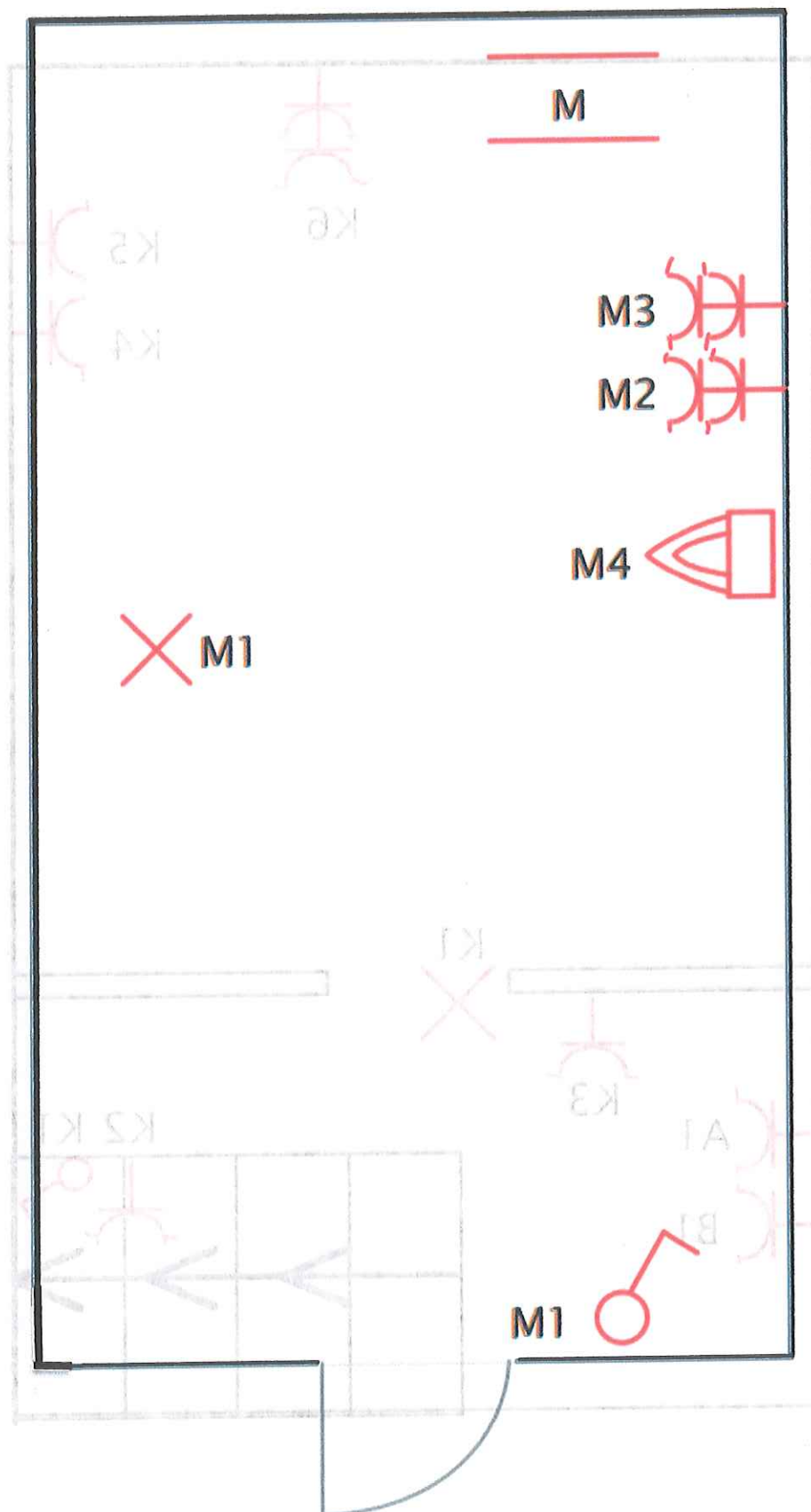


1<sup>e</sup> verdieping



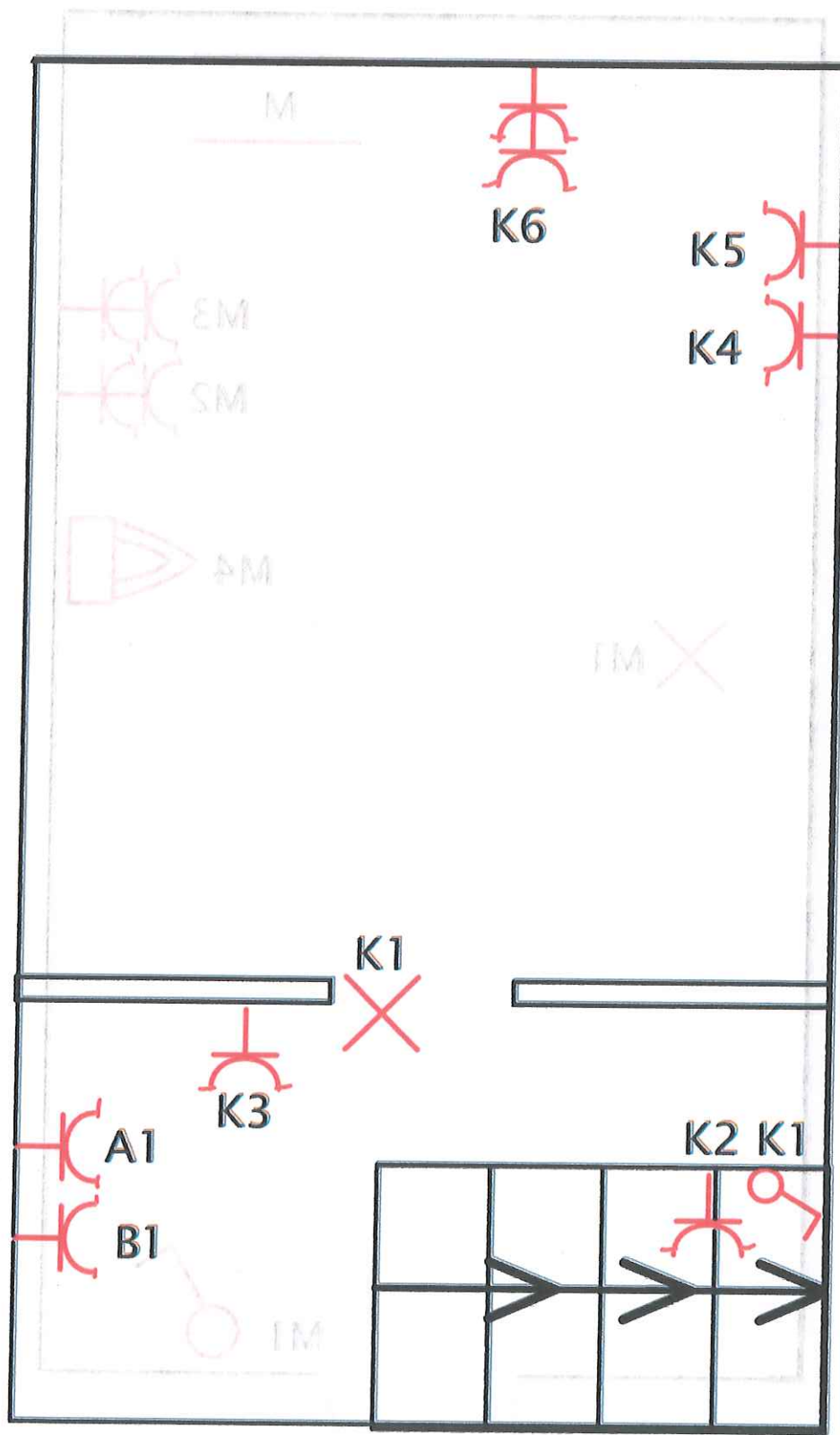
Verwarmingsruimte

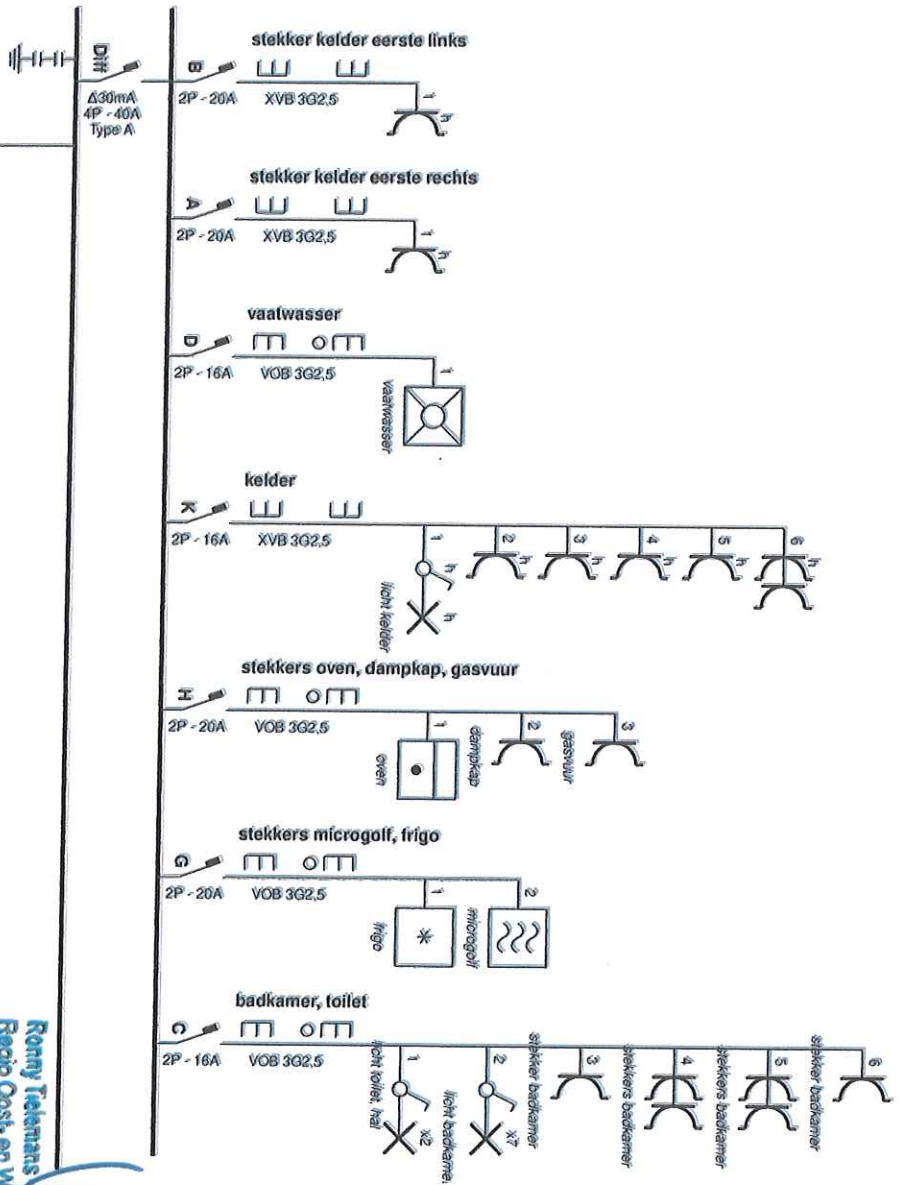
Kg/dor



Kelder

Verduidelijking





Romy Telemans, inspecteur OCB  
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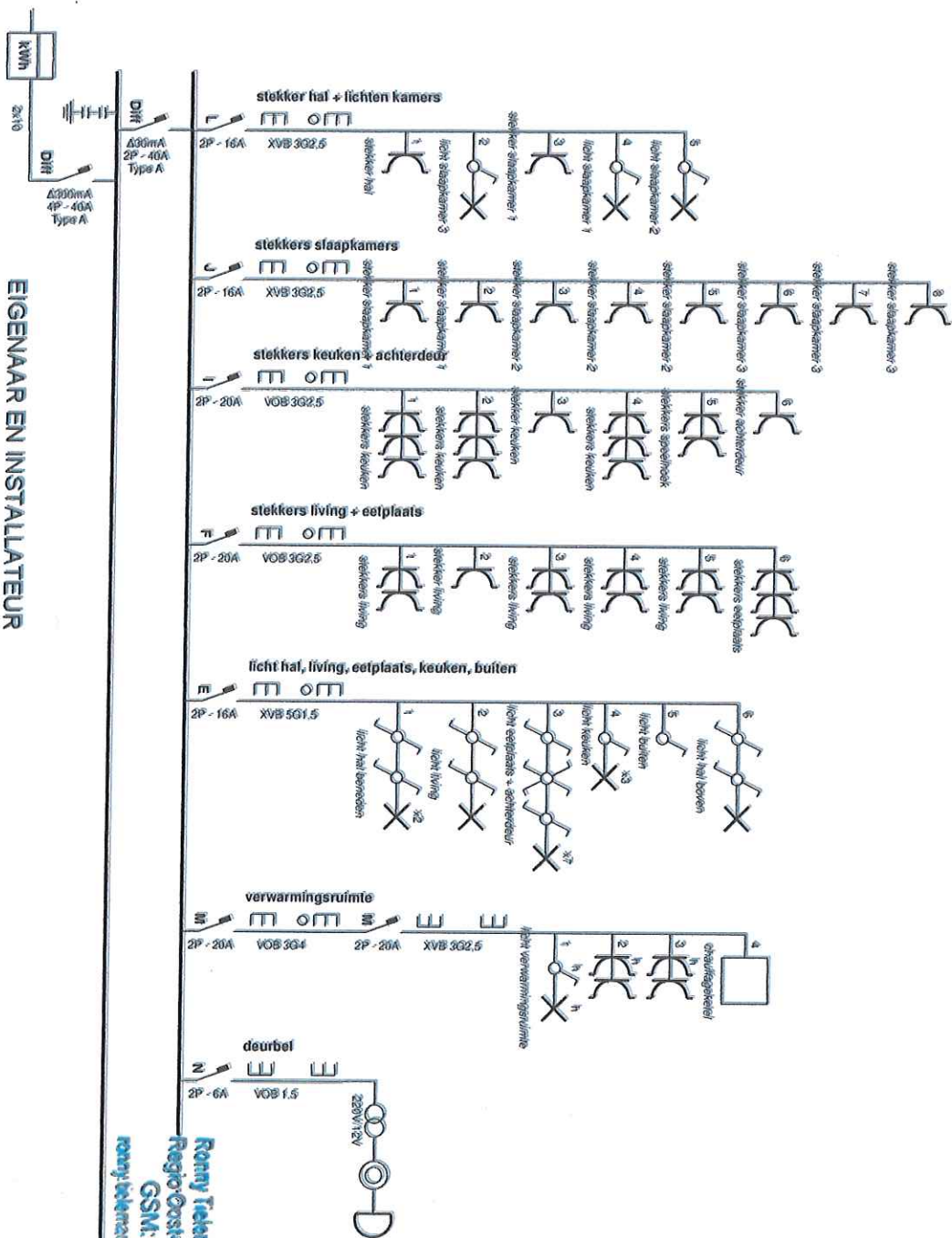
## EIGENAAR EN INSTALLATEUR

| Plaats van de elektrische installatie         | Installateur | Info                                                          |
|-----------------------------------------------|--------------|---------------------------------------------------------------|
| Holmanstraat 36<br>9550 Steenhuijze-Weinhuize |              | dienstspanning 1 X 230V<br>alle automaten zijn curve C en 3kA |

*[Handwritten signature]*







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EIGENAAR EN INSTALLATEUR

| Plaats van de elektrische installatie        | Installateur | Info                                                          |
|----------------------------------------------|--------------|---------------------------------------------------------------|
| Holmanstraat 36<br>9550 Steenhille-Wijnhuize |              | dienstspanning 1 X 230V<br>alle automaten zijn curve C en 3kA |

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1. The first part of the document discusses the importance of maintaining accurate records of all transactions and activities. It emphasizes the need for transparency and accountability in financial reporting.

2. The second part of the document outlines the various methods and techniques used to collect and analyze data. It includes a detailed description of the experimental procedures and the statistical analysis performed.

3. The third part of the document presents the results of the study. It includes a series of tables and graphs that illustrate the findings of the research. The data shows a clear trend of increasing activity over time.

4. The fourth part of the document discusses the implications of the findings. It suggests that the results have significant implications for the field of study and may lead to further research in this area.

5. The fifth part of the document concludes the study. It summarizes the key findings and provides a final statement on the importance of the research.

6. The sixth part of the document provides a list of references. It includes a comprehensive list of all the sources cited in the document, including books, articles, and other relevant materials.

7. The seventh part of the document provides a list of appendices. It includes a detailed list of all the supplementary materials provided, including data tables, figures, and other relevant documents.

8. The eighth part of the document provides a list of acknowledgments. It includes a detailed list of all the individuals and organizations that provided support and assistance during the course of the study.

9. The ninth part of the document provides a list of contact information. It includes a detailed list of all the contact details for the authors, including email addresses, phone numbers, and other relevant information.

10. The tenth part of the document provides a list of other relevant information. It includes a detailed list of all the other information that may be of interest to the reader, including a list of related research and a list of other relevant documents.

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33. The thirty-third part of the document provides a list of other relevant information. It includes a detailed list of all the other information that may be of interest to the reader, including a list of related research and a list of other relevant documents.

### Zekeringskast

|          |                                                                                                                                                                                                                                                                                                                                                 |                                                              |
|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|
| <b>A</b> | - Stekker kelder -> 2 <sup>de</sup> rechts (droogkast)                                                                                                                                                                                                                                                                                          | <input type="checkbox"/> <input checked="" type="checkbox"/> |
| <b>B</b> | - Stekker kelder -> 1 <sup>e</sup> links (wasmachine)                                                                                                                                                                                                                                                                                           | <input checked="" type="checkbox"/> <input type="checkbox"/> |
| <b>C</b> | <ul style="list-style-type: none"> <li>- Licht kelder</li> <li>- 1 stekker (enkele) in het 1<sup>ste</sup> deel kelder</li> <li>- 2 stekkers (dubbele) in het 2<sup>de</sup> deel kelder</li> <li>- Stekker aan de trap kelder</li> <li>- Stekkers schouw living</li> <li>- Alle stekkers/lichten badkamer/toilet &amp; hal badkamer</li> </ul> |                                                              |
| <b>D</b> | - Vaatwasser                                                                                                                                                                                                                                                                                                                                    |                                                              |
| <b>E</b> | <ul style="list-style-type: none"> <li>- Licht hal</li> <li>- Licht living</li> <li>- Licht keuken</li> <li>- Licht eetplaats</li> <li>- Licht buiten</li> </ul>                                                                                                                                                                                |                                                              |
| <b>F</b> | <ul style="list-style-type: none"> <li>- Stekker living</li> <li>- Stekkers eetplaats</li> <li>- Stekkers rechterhoek eetplaats (kerstboom)</li> </ul>                                                                                                                                                                                          |                                                              |
| <b>G</b> | <ul style="list-style-type: none"> <li>- Microgolf</li> <li>- Frigo</li> </ul>                                                                                                                                                                                                                                                                  |                                                              |
| <b>H</b> | <ul style="list-style-type: none"> <li>- Oven</li> <li>- Dampkamp</li> <li>- Gasvuur</li> </ul>                                                                                                                                                                                                                                                 |                                                              |
| <b>I</b> | <ul style="list-style-type: none"> <li>- Stekkers keuken</li> <li>- Stekkers achterdeur</li> </ul>                                                                                                                                                                                                                                              |                                                              |
| <b>J</b> | <ul style="list-style-type: none"> <li>- Stekkers slaapkamer 1 (dressing)</li> <li>- Stekkers slaapkamer 2</li> <li>- Stekkers slaapkamer 3</li> </ul>                                                                                                                                                                                          |                                                              |
| <b>K</b> | NIET IN GEBRUIK                                                                                                                                                                                                                                                                                                                                 |                                                              |
| <b>L</b> | <ul style="list-style-type: none"> <li>- Stekkers hal boven</li> <li>- Alle lichten boven</li> </ul>                                                                                                                                                                                                                                            |                                                              |

1. The first part of the paper is devoted to the study of the properties of the function  $f(x)$  defined by the equation

$$f(x) = \int_0^x \frac{1}{1+t^2} dt, \quad (1)$$

where  $x$  is a real number. It is well known that the function  $f(x)$  is increasing and concave down on the interval  $(-\infty, \infty)$ . Moreover, the function  $f(x)$  is bounded on the interval  $(-\infty, \infty)$  and its range is the interval  $(0, \pi/2)$ . The function  $f(x)$  is also continuous and differentiable on the interval  $(-\infty, \infty)$  and its derivative is given by the equation

$$f'(x) = \frac{1}{1+x^2}. \quad (2)$$

The function  $f(x)$  is also continuous and differentiable on the interval  $(-\infty, \infty)$  and its derivative is given by the equation

$$f''(x) = -\frac{2x}{(1+x^2)^2}.$$

The function  $f(x)$  is also continuous and differentiable on the interval  $(-\infty, \infty)$  and its derivative is given by the equation

$$f'''(x) = \frac{2(3x^2-1)}{(1+x^2)^3}.$$

The function  $f(x)$  is also continuous and differentiable on the interval  $(-\infty, \infty)$  and its derivative is given by the equation

$$f^{(4)}(x) = \frac{24x^3-12x}{(1+x^2)^4}.$$

The function  $f(x)$  is also continuous and differentiable on the interval  $(-\infty, \infty)$  and its derivative is given by the equation

$$f^{(5)}(x) = \frac{240x^4-720x^2+480}{(1+x^2)^5}.$$

The function  $f(x)$  is also continuous and differentiable on the interval  $(-\infty, \infty)$  and its derivative is given by the equation

$$f^{(6)}(x) = \frac{2400x^5-14400x^3+28800x}{(1+x^2)^6}.$$

The function  $f(x)$  is also continuous and differentiable on the interval  $(-\infty, \infty)$  and its derivative is given by the equation

$$f^{(7)}(x) = \frac{24000x^6-288000x^4+1440000x^2-288000}{(1+x^2)^7}.$$

The function  $f(x)$  is also continuous and differentiable on the interval  $(-\infty, \infty)$  and its derivative is given by the equation

$$f^{(8)}(x) = \frac{240000x^7-4032000x^5+28800000x^3-7200000x}{(1+x^2)^8}.$$

The function  $f(x)$  is also continuous and differentiable on the interval  $(-\infty, \infty)$  and its derivative is given by the equation

$$f^{(9)}(x) = \frac{2400000x^8-60480000x^6+576000000x^4-172800000x^2+172800}{(1+x^2)^9}.$$

The function  $f(x)$  is also continuous and differentiable on the interval  $(-\infty, \infty)$  and its derivative is given by the equation

$$f^{(10)}(x) = \frac{24000000x^9-720000000x^7+10800000000x^5-72000000000x^3+17280000000x}{(1+x^2)^{10}}.$$

The function  $f(x)$  is also continuous and differentiable on the interval  $(-\infty, \infty)$  and its derivative is given by the equation

$$f^{(11)}(x) = \frac{240000000x^{10}-9600000000x^8+172800000000x^6-1728000000000x^4+7200000000000x^2-172800000000}{(1+x^2)^{11}}.$$

The function  $f(x)$  is also continuous and differentiable on the interval  $(-\infty, \infty)$  and its derivative is given by the equation

$$f^{(12)}(x) = \frac{2400000000x^{11}-144000000000x^9+3456000000000x^7-51840000000000x^5+345600000000000x^3-72000000000000x}{(1+x^2)^{12}}.$$

The function  $f(x)$  is also continuous and differentiable on the interval  $(-\infty, \infty)$  and its derivative is given by the equation

$$f^{(13)}(x) = \frac{24000000000x^{12}-4032000000000x^{10}+72000000000000x^8-1209600000000000x^6+12096000000000000x^4-51840000000000000x^2+7200000000000000}{(1+x^2)^{13}}.$$

The function  $f(x)$  is also continuous and differentiable on the interval  $(-\infty, \infty)$  and its derivative is given by the equation

$$f^{(14)}(x) = \frac{240000000000x^{13}-51840000000000x^{11}+12096000000000000x^9-241920000000000000x^7+3456000000000000000x^5-34560000000000000000x^3+7200000000000000000x}{(1+x^2)^{14}}.$$

The function  $f(x)$  is also continuous and differentiable on the interval  $(-\infty, \infty)$  and its derivative is given by the equation

$$f^{(15)}(x) = \frac{2400000000000x^{14}-12096000000000000x^{12}+3456000000000000000x^{10}-72000000000000000000x^8+1209600000000000000000x^6-17280000000000000000000x^4+172800000000000000000000x^2-17280000000000000000000}{(1+x^2)^{15}}.$$

The function  $f(x)$  is also continuous and differentiable on the interval  $(-\infty, \infty)$  and its derivative is given by the equation

$$f^{(16)}(x) = \frac{24000000000000x^{15}-60480000000000000x^{13}+172800000000000000000x^{11}-3456000000000000000000x^9+51840000000000000000000x^7-518400000000000000000000x^5+2419200000000000000000000x^3-2419200000000000000000000x}{(1+x^2)^{16}}.$$

The function  $f(x)$  is also continuous and differentiable on the interval  $(-\infty, \infty)$  and its derivative is given by the equation

$$f^{(17)}(x) = \frac{240000000000000x^{16}-1209600000000000000x^{14}+3456000000000000000000x^{12}-72000000000000000000000x^{10}+1209600000000000000000000x^8-17280000000000000000000000x^6+172800000000000000000000000x^4-1728000000000000000000000000x^2+17280000000000000000000000000}{(1+x^2)^{17}}.$$

The function  $f(x)$  is also continuous and differentiable on the interval  $(-\infty, \infty)$  and its derivative is given by the equation

$$f^{(18)}(x) = \frac{2400000000000000x^{17}-60480000000000000000x^{15}+172800000000000000000000x^{13}-3456000000000000000000000x^{11}+51840000000000000000000000x^9-518400000000000000000000000x^7+2419200000000000000000000000x^5-24192000000000000000000000000x^3+241920000000000000000000000000x}{(1+x^2)^{18}}.$$

The function  $f(x)$  is also continuous and differentiable on the interval  $(-\infty, \infty)$  and its derivative is given by the equation

$$f^{(19)}(x) = \frac{24000000000000000x^{18}-1209600000000000000000x^{16}+3456000000000000000000000x^{14}-72000000000000000000000000x^{12}+120960000000000000000000000x^{10}-1728000000000000000000000000x^8+17280000000000000000000000000x^6-172800000000000000000000000000x^4+1728000000000000000000000000000x^2-17280000000000000000000000000000}{(1+x^2)^{19}}.$$

The function  $f(x)$  is also continuous and differentiable on the interval  $(-\infty, \infty)$  and its derivative is given by the equation

$$f^{(20)}(x) = \frac{240000000000000000x^{19}-6048000000000000000000x^{17}+17280000000000000000000000x^{15}-345600000000000000000000000x^{13}+5184000000000000000000000000x^{11}-51840000000000000000000000000x^9+241920000000000000000000000000x^7-2419200000000000000000000000000x^5+24192000000000000000000000000000x^3-241920000000000000000000000000000x}{(1+x^2)^{20}}.$$

The function  $f(x)$  is also continuous and differentiable on the interval  $(-\infty, \infty)$  and its derivative is given by the equation

$$f^{(21)}(x) = \frac{2400000000000000000x^{20}-120960000000000000000000x^{18}+345600000000000000000000000x^{16}-7200000000000000000000000000x^{14}+12096000000000000000000000000x^{12}-172800000000000000000000000000x^{10}+1728000000000000000000000000000x^8-17280000000000000000000000000000x^6+172800000000000000000000000000000x^4-1728000000000000000000000000000000x^2+17280000000000000000000000000000000}{(1+x^2)^{21}}.$$

The function  $f(x)$  is also continuous and differentiable on the interval  $(-\infty, \infty)$  and its derivative is given by the equation

$$f^{(22)}(x) = \frac{24000000000000000000x^{21}-604800000000000000000000x^{19}+1728000000000000000000000000x^{17}-34560000000000000000000000000x^{15}+518400000000000000000000000000x^{13}-5184000000000000000000000000000x^{11}+24192000000000000000000000000000x^9-241920000000000000000000000000000x^7+2419200000000000000000000000000000x^5-24192000000000000000000000000000000x^3+241920000000000000000000000000000000x}{(1+x^2)^{22}}.$$

The function  $f(x)$  is also continuous and differentiable on the interval  $(-\infty, \infty)$  and its derivative is given by the equation

$$f^{(23)}(x) = \frac{240000000000000000000x^{22}-12096000000000000000000000x^{20}+3456000000000000000000000000x^{18}-72000000000000000000000000000x^{16}+120960000000000000000000000000x^{14}-1728000000000000000000000000000x^{12}+17280000000000000000000000000000x^{10}-172800000000000000000000000000000x^8+1728000000000000000000000000000000x^6-17280000000000000000000000000000000x^4+172800000000000000000000000000000000x^2-17280000000000000000000000000000000000}{(1+x^2)^{23}}.$$

The function  $f(x)$  is also continuous and differentiable on the interval  $(-\infty, \infty)$  and its derivative is given by the equation

$$f^{(24)}(x) = \frac{2400000000000000000000x^{23}-60480000000000000000000000x^{21}+17280000000000000000000000000x^{19}-345600000000000000000000000000x^{17}+5184000000000000000000000000000x^{15}-51840000000000000000000000000000x^{13}+241920000000000000000000000000000x^{11}-2419200000000000000000000000000000x^9+24192000000000000000000000000000000x^7-241920000000000000000000000000000000x^5+2419200000000000000000000000000000000x^3-241920000000000000000000000000000000000x}{(1+x^2)^{24}}.$$

The function  $f(x)$  is also continuous and differentiable on the interval  $(-\infty, \infty)$  and its derivative is given by the equation

$$f^{(25)}(x) = \frac{24000000000000000000000x^{24}-1209600000000000000000000000x^{22}+34560000000000000000000000000x^{20}-720000000000000000000000000000x^{18}+1209600000000000000000000000000x^{16}-17280000000000000000000000000000x^{14}+172800000000000000000000000000000x^{12}-1728000000000000000000000000000000x^{10}+17280000000000000000000000000000000x^8-172800000000000000000000000000000000x^6+1728000000000000000000000000000000000x^4-172800000000000000000000000000000000000x^2+17280000000000000000000000000000000000000}{(1+x^2)^{25}}.$$

The function  $f(x)$  is also continuous and differentiable on the interval  $(-\infty, \infty)$  and its derivative is given by the equation

$$f^{(26)}(x) = \frac{240000000000000000000000x^{25}-6048000000000000000000000000x^{23}+172800000000000000000000000000x^{21}-3456000000000000000000000000000x^{19}+51840000000000000000000000000000x^{17}-518400000000000000000000000000000x^{15}+2419200000000000000000000000000000x^{13}-24192000000000000000000000000000000x^{11}+241920000000000000000000000000000000x^9-2419200000000000000000000000000000000x^7+24192000000000000000000000000000000000x^5-241920000000000000000000000000000000000x^3+2419200000000000000000000000000000000000x}{(1+x^2)^{26}}.$$