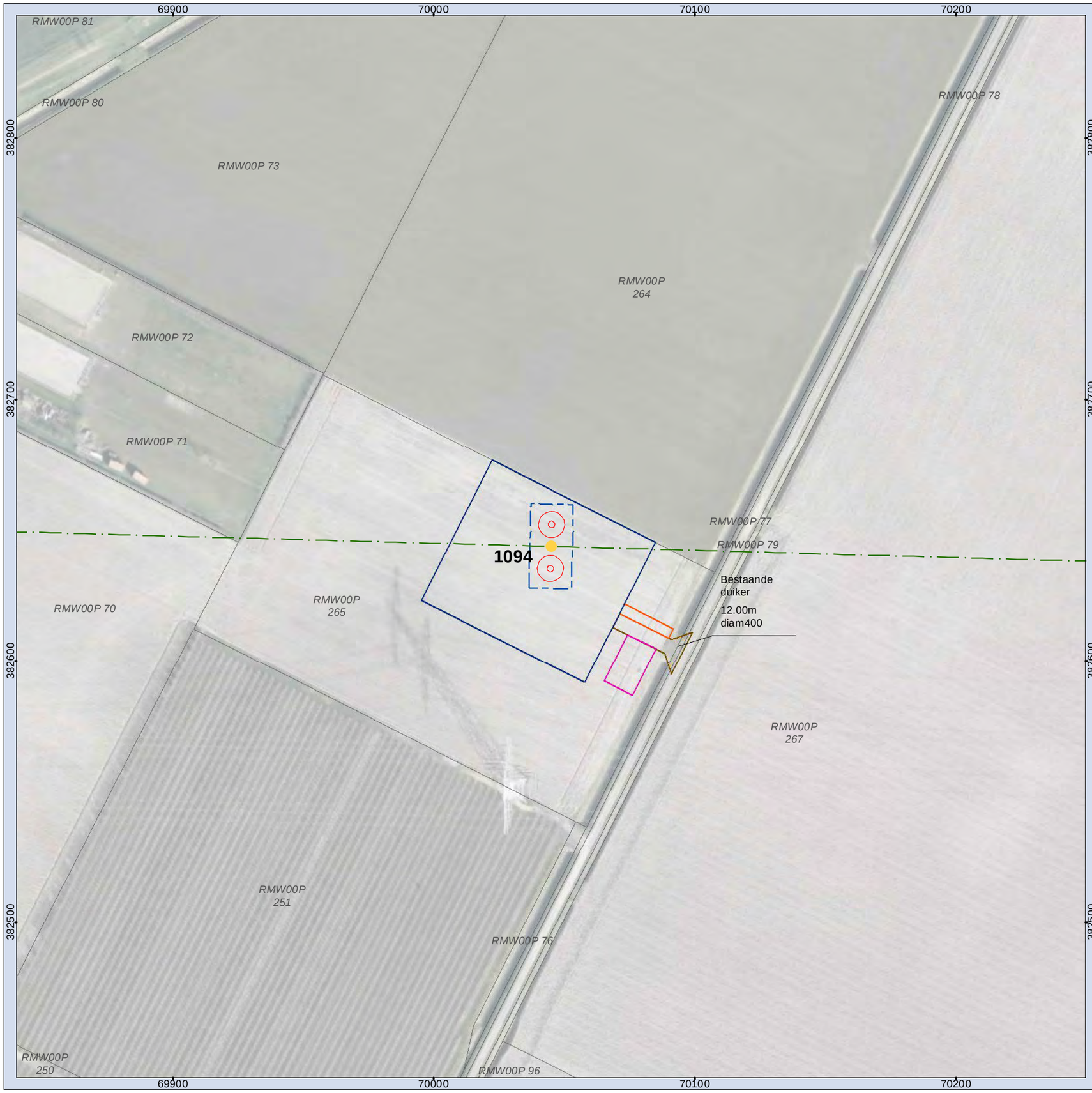
Bijlagelijst Keur Wegen ZW380kV TenneT, d.d. 10 oktober 2016						
Map	**Titel**	**Datum**	**Versie**	**Tekening/documentnummer**	**Vergunning**	**Opmerkingen**
1	***Overzichtskaarten en Mastenlijst***					
	Overzicht Zuid-West 380 kV Borssele-Rilland	feb-15		150227p_zw380_ZW-W_zeeland_A2	Keur wegen	
	Tracé ZW380kV Gemeente Borsele	5-10-2016		161005pp_zw-w380_Borssele_A0	Keur wegen	
	Tracé ZW380kV Gemeente Kapelle	5-10-2016		161005p_zw-w380_Kapelle_A0	Keur wegen	
	Tracé ZW380kV Gemeente Reimerswaal	5-10-2016		161005p_zw-w380_Reimerswaal_A0	Keur wegen	
	Mastenlijst Waterwet DT1	6-7-2016			Keur wegen	
	Mastenlijst Waterwet DT2	6-7-2016			Keur wegen	
2	**Situatietekeningen**					
	VKA 3.0 Gemeente Borsele	5-10-2016	VKA 3.0	161005p_zw-w380_Borsele	Keur wegen	
	VKA 3.0 Gemeente Kapelle	5-10-2016	VKA 3.0	1610054p_zw-w380_Kapelle	Keur wegen	
	VKA 3.0 Gemeente Reimerswaal	5-10-2016	VKA 3.0	161005p_zw-w380_Reimerswaal	Keur wegen	
3	***Vergunningenkaarten***					
	Vergunningenkaarten werkwegen en werkterreinen	3-10-2016	V5	315112-T001-C-verg	Keur wegen	
					Keur wegen	
4	***Kadastrale Gegevens***					
	Kadastrale Lijst	24-4-2015	1.0	Kadastrale percelen Keur Wegen	Keur wegen	
5	***Lengteprofielen***					
	Preliminary Line Profile Drawings Section DT1	12-7-2016	P11	ZW380_LPD_DT1-P11	Keur wegen	Blad 1 tot en met 14 van 14
	Preliminary Line Profile Drawings Section DT2	12-7-2016	P10	ZW380-DT2-P10	Keur wegen	Blad 1 tot en met 15 van 15
6	***Lijst Waterschapswegen***					
	Lijst Uitritten op Waterschapswegen DT1 en 2	22-4-2015	1	TNT-WSW-KEUR-Uitr-380w	Keur wegen	

Bijlage 3
Vergunningenkaarten
werkwegen en werkterreinen
(deel 2)



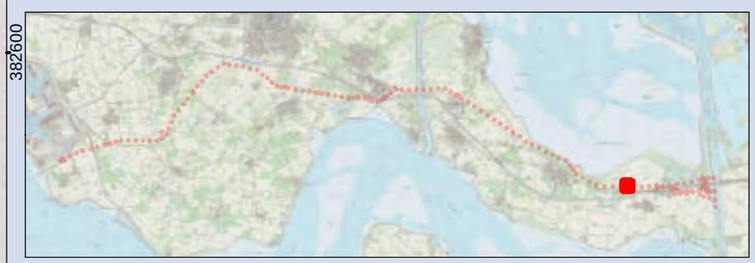
Legenda

- Mast
- Juk/kruisingslocatie
- Tracé
- Masten
- Tijdelijke masten
- Tijdelijke verbinding
- Tijdelijk bouwterrein
- 150kV kabel Kruiningen
- Werkstrook 150kV kabel Kruiningen
- Tijdelijke duiker
- Tijdelijke watergang
- Bouwput
- Draglineschot
- Bouwterrein
- Grondopslag teelaarde
- Lierterrein
- Opslagterrein
- Passeerplaats
- Tijdelijke dempen watergang/waterpartij
- Permanente watergang
- Bouwweg
- Overige drainage
- Huidige drainage
- Tijdelijke drainage
- Verwijderen drainage
- Te verwijderen groen
- Kadastrale percelen

MASTGEGEVENS
Mastnummer: 1094
Type: ZWW4S450
Masthoogte: 71,20 (m)
Maaiveld: 1,10 (m t.o.v. NAP)
Terrein: Akker
X-coördinaat: 70044,886 (m)
Y-coördinaat: 382643,782 (m)
Oppervlakte toegangsweg: 206 (m2)

ATTENTIE
Wij wijzen er nadrukkelijk op dat de op de tekeningen aangegeven kabels en leidingen slechts indicatief zijn aangegeven.

N



Overzichtskaart 1094
TenneT ZW 380kV

Opdrachtgever: TenneT TSO B.V.
Projectnummer: 315112

SWECO

Status: Definitief
Datum: 03-10-2016
Schaal: 1:1.500
Formaat: A3
Getekend: RdL
Gecontroleerd: RO

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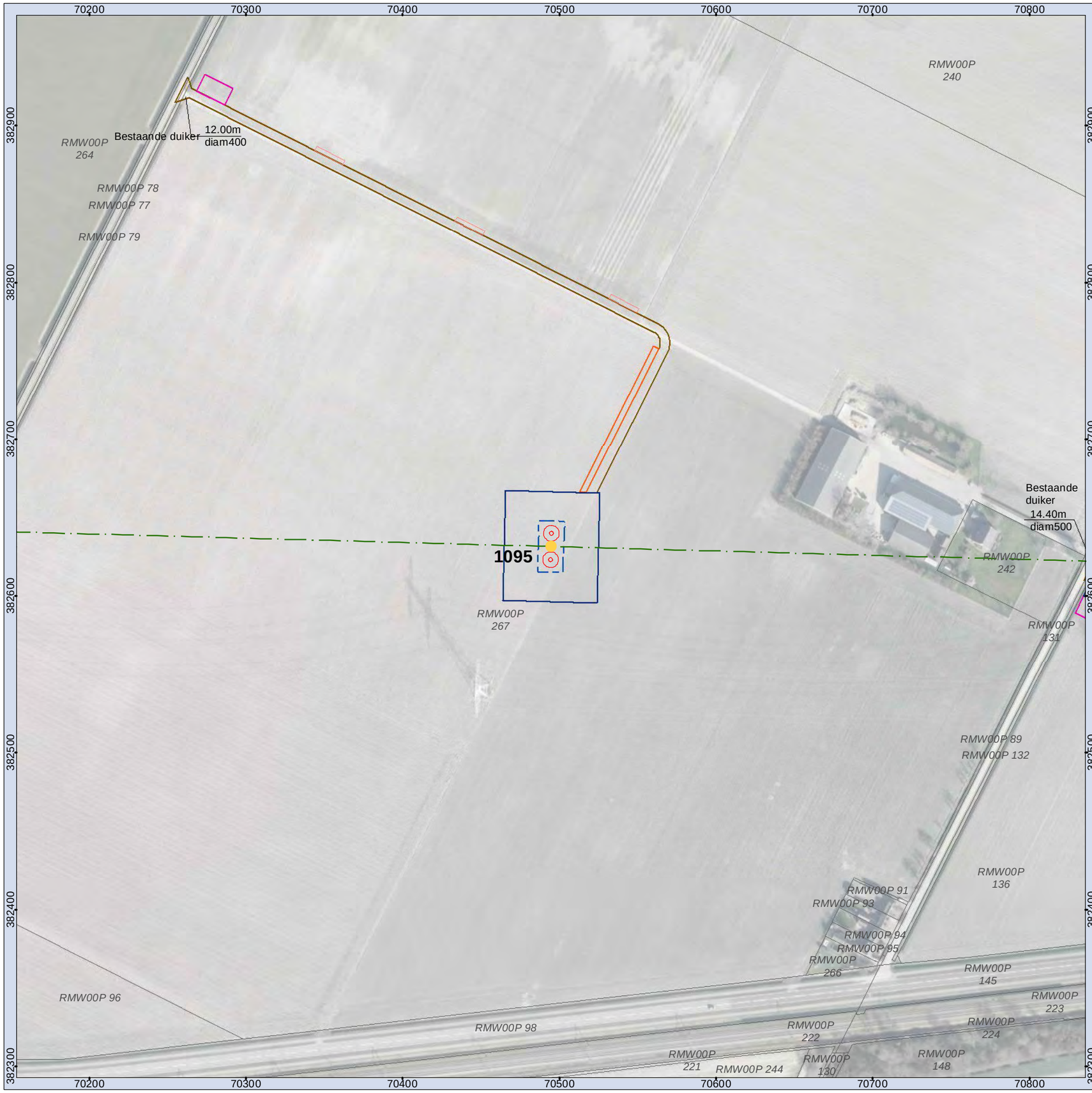

Legenda

- Mast
- Juk/kruisingslocatie
- Tracé
- Masten
- Tijdelijke masten
- Tijdelijke verbinding
- Tijdelijk bouwterrein
- 150kV kabel Kruiningen
- Werkstrook 150kV kabel Kruiningen
- Tijdelijke duiker
- Tijdelijke watergang
- Bouwput
- Draglineschot
- Bouwterrein
- Grondopslag teelaarde
- Lierterrein
- Opslagterrein
- Passeerplaats
- Tijdelijke dempen watergang/waterpartij
- Permanente watergang
- Bouwweg
- Overige drainage
- Huidige drainage
- Tijdelijke drainage
- Verwijderen drainage
- Te verwijderen groen
- Kadastrale percelen

MASTGEGEVENS
Mastnummer: 1095
Type: ZWW4S450+5
Masthoogte: 76,20 (m)
Maaiveld: 1,22 (m t.o.v. NAP)
Terrein: Akker
X-coördinaat: 70494,684 (m)
Y-coördinaat: 382631,541 (m)
Oppervlakte toegangsweg: 2780 (m2)

ATTENTIE
Wij wijzen er nadrukkelijk op dat de op de tekeningen aangegeven kabels en leidingen slechts indicatief zijn aangegeven.

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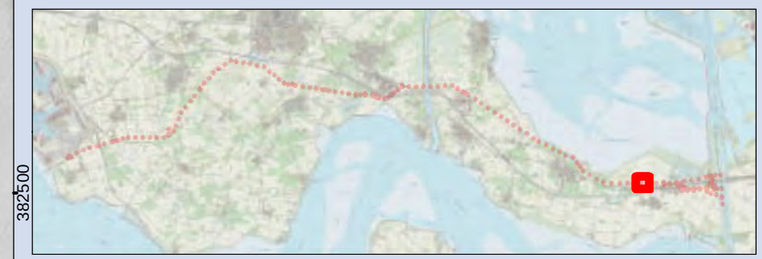

Overzichtskaart 1095
TenneT ZW 380kV

Opdrachtgever: TenneT TSO B.V.
Projectnummer: 315112

SWECO

Status: Definitief
Datum: 03-10-2016
Schaal: 1:2.500
Formaat: A3
Getekend: RdL
Gecontroleerd: RO

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70700 70800 70900 71000

382800 382700 382600 382500

RMW00P 240
RMW00P 238
RMW00P 88
RMW00P 135
RMW00P 132
RMW00P 131
RMW00P 242
RMW00P 267
RMW00P 136
RMW00P 89
RMW00P 92

Bestaande duiker
14.40m
diam500

1096

Legenda

- Mast
- Juk/kruisingslocatie
- Tracé
- Masten
- Tijdelijke masten
- Tijdelijke verbinding
- Tijdelijk bouwterrein
- 150kV kabel Kruiningen
- Werkstrook 150kV kabel Kruiningen
- Tijdelijke duiker
- Tijdelijke watergang
- Bouwput
- Draglineschot
- Bouwterrein
- Grondopslag teelaarde
- Lierterrein
- Opslagterrein
- Passeerplaats
- Tijdelijke dempen watergang/waterpartij
- Permanente watergang
- Bouwweg
- Overige drainage
- Huidige drainage
- Tijdelijke drainage
- Verwijderen drainage
- Te verwijderen groen
- Kadastrale percelen

MASTGEGEVENS
Mastnummer: 1096
Type: ZWW4HK450
Masthoogte: 71,10 (m)
Maaiveld: 1,47 (m t.o.v. NAP)
Terrein: Akker
X-coördinaat: 70869,858 (m)
Y-coördinaat: 382621,331 (m)
Oppervlakte toegangsweg: 47 (m2)

ATTENTIE
Wij wijzen er nadrukkelijk op dat de op de tekeningen aangegeven kabels en leidingen slechts indicatief zijn aangegeven.

N



Overzichtskaart 1096
TenneT ZW 380kV

Opdrachtgever: TenneT TSO B.V.
Projectnummer: 315112

SWECO

Status: Definitief
Datum: 03-10-2016
Schaal: 1:1.500
Formaat: A3
Getekend: RdL
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Legenda

- Mast
- Juk/kruisingslocatie
- Tracé
- Masten
- Tijdelijke masten
- Tijdelijke verbinding
- Tijdelijk bouwterrein
- 150kV kabel Kruiningen
- Werkstrook 150kV kabel Kruiningen
- Tijdelijke duiker
- Tijdelijke watergang
- Bouwput
- Draglineschot
- Bouwterrein
- Grondopslag teelaarde
- Lierterrein
- Opslagterrein
- Passeerplaats
- Tijdelijke dempen watergang/waterpartij
- Permanente watergang
- Bouwweg
- Overige drainage
- Huidige drainage
- Tijdelijke drainage
- Verwijderen drainage
- Te verwijderen groen
- Kadastrale percelen

MASTGEGEVENS
Mastnummer: 1097
Type: ZWW4S400
Masthoogte: 63,30 (m)
Maaiveld: 1,39 (m t.o.v. NAP)
Terrein: Akker
X-coördinaat: 71258,239 (m)
Y-coördinaat: 382652,337 (m)
Oppervlakte toegangsweg: 1876 (m2)

ATTENTIE
Wij wijzen er nadrukkelijk op dat de op de tekeningen aangegeven kabels en leidingen slechts indicatief zijn aangegeven.

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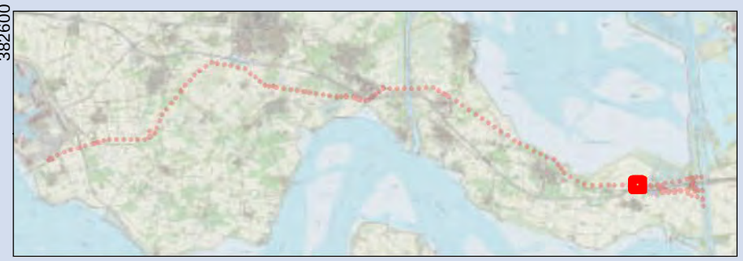

Overzichtskaart 1097
TenneT ZW 380kV

Opdrachtgever: TenneT TSO B.V.
Projectnummer: 315112

SWECO

Status: Definitief
Datum: 03-10-2016
Schaal: 1:2.000
Formaat: A3
Getekend: RdL
Gecontroleerd: RO

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RMW00P 245
RMW00T 187
RMW00T 111
RMW00T 183
RMW00P 138
RMW00P 263
RMW00T 239
RMW00P 142
RMW00P 140
RMW00P 139
1098
Duiker 16.00m diam500
RMW00P 141
RMW00P 143
RMW00P 144
RMW00T 116
RMW00T 90
RMW00P 145
RMW00T 89
Bestaande duiker 12.00m diam400
RMW00P 136
RMW00P 223
RMW00P 224
RMW00P 148
RMW00T 87
RMW00T 175
RMW00T 172

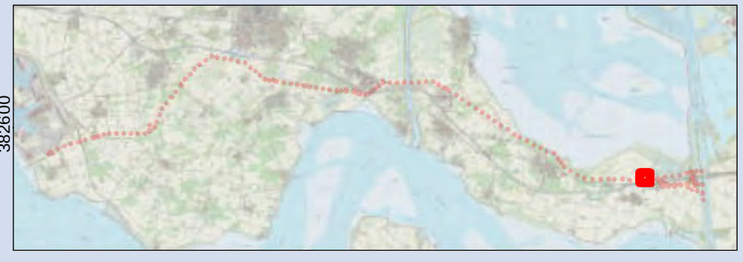
Legenda

- Mast
- Juk/kruisingslocatie
- Tracé
- Masten
- Tijdelijke masten
- Tijdelijke verbinding
- Tijdelijk bouwterrein
- 150kV kabel Kruiningen
- Werkstrook 150kV kabel Kruiningen
- Tijdelijke duiker
- Tijdelijke watergang
- Bouwput
- Draglineschot
- Bouwterrein
- Grondopslag teelaarde
- Lierterrein
- Opslagterrein
- Passeerplaats
- Tijdelijke dempen watergang/waterpartij
- Permanente watergang
- Bouwweg
- Overige drainage
- Huidige drainage
- Tijdelijke drainage
- Verwijderen drainage
- Te verwijderen groen
- Kadastrale percelen

MASTGEGEVENS
Mastnummer: 1098
Type: ZWW4HK400
Masthoogte: 63,20 (m)
Maaiveld: 1,20 (m t.o.v. NAP)
Terrein: Akker
X-coördinaat: 71656,11 (m)
Y-coördinaat: 382684,1 (m)
Oppervlakte toegangsweg: 1252 (m2)

ATTENTIE
Wij wijzen er nadrukkelijk op dat de op de tekeningen aangegeven kabels en leidingen slechts indicatief zijn aangegeven.

N



Overzichtskaart 1098
TenneT ZW 380kV

Opdrachtgever: TenneT TSO B.V.
Projectnummer: 315112

SWECO

Status: Definitief
Datum: 03-10-2016
Schaal: 1:2.000
Formaat: A3
Getekend: RdL
Gecontroleerd: RO

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382800 382700 382600 382500

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16.00m
Duiker diam500

RMW00P 141 | RMW00T 241

1099

309 (mast geamoveerd in project RLL380)

RMW00P 143 | RMW00T 287 | RMW00T 90 | RMW00P 144 | RMW00T 116 | RMW00P 145 | RMW00T 89 | RMW00T 175 | RMW00T 172 | RMW00T 87

Legenda

- Mast
- Juk/kruisingslocatie
- Tracé
- Masten
- Tijdelijke masten
- Tijdelijke verbinding
- Tijdelijk bouwterrein
- 150kV kabel Kruiningen
- Werkstrook 150kV kabel Kruiningen
- Tijdelijke duiker
- Tijdelijke watergang
- Bouwput
- Draglineschot
- Bouwterrein
- Grondopslag teelaarde
- Lierterrein
- Opslagterrein
- Passeerplaats
- Tijdelijke dempen watergang/waterpartij
- Permanente watergang
- Bouwweg
- Overige drainage
- Huidige drainage
- Tijdelijke drainage
- Verwijderen drainage
- Te verwijderen groen
- Kadastrale percelen

MASTGEGEVENS
Mastnummer: 1099
Type: ZWW4S400
Masthoogte: 63,30 (m)
Maaiveld: 1,20 (m t.o.v. NAP)
Terrein: Akker
X-coördinaat: 71975,25 (m)
Y-coördinaat: 382673,394 (m)
Oppervlakte toegangsweg: 394 (m2)

ATTENTIE
Wij wijzen er nadrukkelijk op dat de op de tekeningen aangegeven kabels en leidingen slechts indicatief zijn aangegeven.

N



Overzichtskaart 1099
TenneT ZW 380kV

Opdrachtgever: TenneT TSO B.V.
Projectnummer: 315112

SWECO

Status: Definitief
Datum: 03-10-2016
Schaal: 1:1.500
Formaat: A3
Getekend: RdL
Gecontroleerd: RO

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RMW00T 238
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RMW00T 267
RMW00T 184
RMW00T 236
RMW00T 239
RMW00T 241
RMW00T 287
RMW00T 288
RMW00T 91
RMW00T 90
RMW00T 89
RMW00T 81
RMW00T 173
RMW00T 175
RMW00T 174
RMW00T 83
RMW00T 172
RMW00T 87

Bestaande duiker

1100

Legenda

- Mast
- Juk/kruisingslocatie
- Tracé
- Masten
- Tijdelijke masten
- Tijdelijke verbinding
- Tijdelijk bouwterrein
- 150kV kabel Kruiningen
- Werkstrook 150kV kabel Kruiningen
- Tijdelijke duiker
- Tijdelijke watergang
- Bouwput
- Draglineschot
- Bouwterrein
- Grondopslag teelaarde
- Lierterrein
- Opslagterrein
- Passeerplaats
- Tijdelijke dempen watergang/waterpartij
- Permanente watergang
- Bouwweg
- Overige drainage
- Huidige drainage
- Tijdelijke drainage
- Verwijderen drainage
- Te verwijderen groen
- Kadastrale percelen

MASTGEGEVENS
Mastnummer: 1100
Type: ZWW4S400
Masthoogte: 63,30 (m)
Maaiveld: 1,30 (m t.o.v. NAP)
Terrein: Natuur
X-coördinaat: 72286,299 (m)
Y-coördinaat: 382662,958 (m)
Oppervlakte toegangsweg: 812 (m2)

ATTENTIE
Wij wijzen er nadrukkelijk op dat de op de tekeningen aangegeven kabels en leidingen slechts indicatief zijn aangegeven.

N



Overzichtskaart 1100
TenneT ZW 380kV

Opdrachtgever: TenneT TSO B.V.
Projectnummer: 315112

SWECO

Status: Definitief
Datum: 03-10-2016
Schaal: 1:1.500
Formaat: A3
Getekend: RdL
Gecontroleerd: RO

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RMW00T 267
RMW00T 272
RMW00T 281
RMW00T 288
RMW00T 81
RMW00T 175
RMW00T 174
RMW00T 83
RMW00T 84

1101

Legenda

- Mast
- Juk/kruisingslocatie
- Tracé
- Masten
- Tijdelijke masten
- Tijdelijke verbinding
- Tijdelijk bouwterrein
- 150kV kabel Kruiningen
- Werkstrook 150kV kabel Kruiningen
- Tijdelijke duiker
- Tijdelijke watergang
- Bouwput
- Draglineschot
- Bouwterrein
- Grondopslag teelaarde
- Lierterrein
- Opslagterrein
- Passeerplaats
- Tijdelijke dempen watergang/waterpartij
- Permanente watergang
- Bouwweg
- Overige drainage
- Huidige drainage
- Tijdelijke drainage
- Verwijderen drainage
- Te verwijderen groen
- Kadastrale percelen

MASTGEGEVENS
Mastnummer: 1101
Type: ZWW4HM400+5
Masthoogte: 68,20 (m)
Maaiveld: 1,30 (m t.o.v. NAP)
Terrein: Natuur
X-coördinaat: 72583,14 (m)
Y-coördinaat: 382653 (m)
Oppervlakte toegangsweg: 1510 (m2)

ATTENTIE
Wij wijzen er nadrukkelijk op dat de op de tekeningen aangegeven kabels en leidingen slechts indicatief zijn aangegeven.

N



Overzichtskaart 1101
TenneT ZW 380kV

Opdrachtgever: TenneT TSO B.V.
Projectnummer: 315112

SWECO

Status: Definitief
Datum: 03-10-2016
Schaal: 1:1.500
Formaat: A3
Getekend: RdL
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Legenda

- Mast
- Juk/kruisingslocatie
- Tracé
- Masten
- Tijdelijke masten
- Tijdelijke verbinding
- Tijdelijk bouwterrein
- 150kV kabel Kruiningen
- Werkstrook 150kV kabel Kruiningen
- Tijdelijke duiker
- Tijdelijke watergang
- Bouwput
- Draglineschot
- Bouwterrein
- Grondopslag teelaarde
- Lierterrein
- Opslagterrein
- Passeerplaats
- Tijdelijke dempen watergang/waterpartij
- Permanente watergang
- Bouwweg
- Overige drainage
- Huidige drainage
- Tijdelijke drainage
- Verwijderen drainage
- Te verwijderen groen
- Kadastrale percelen

MASTGEGEVENS
Mastnummer: 1102
Type: ZWW4HM400+5
Masthoogte: 68,20 (m)
Maaiveld: 1,20 (m t.o.v. NAP)
Terrein: Akker
X-coördinaat: 72808,43 (m)
Y-coördinaat: 382351,3 (m)
Oppervlakte toegangsweg: 1986 (m2)

ATTENTIE
Wij wijzen er nadrukkelijk op dat de op de tekeningen aangegeven kabels en leidingen slechts indicatief zijn aangegeven.

N



Overzichtskaart 1102
TenneT ZW 380kV

Opdrachtgever: TenneT TSO B.V.
Projectnummer: 315112

SWECO

Status: Definitief
Datum: 03-10-2016
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Formaat: A3
Getekend: RdL
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Legenda

- Mast
- Juk/kruisingslocatie
- Tracé
- Masten
- Tijdelijke masten
- Tijdelijke verbinding
- Tijdelijk bouwterrein
- 150kV kabel Kruiningen
- Werkstrook 150kV kabel Kruiningen
- Tijdelijke duiker
- Tijdelijke watergang
- Bouwput
- Draglineschot
- Bouwterrein
- Grondopslag teelaarde
- Lierterrein
- Opslagterrein
- Passeerplaats
- Tijdelijke dempen watergang/waterpartij
- Permanente watergang
- Bouwweg
- Overige drainage
- Huidige drainage
- Tijdelijke drainage
- Verwijderen drainage
- Te verwijderen groen
- Kadastrale percelen

MASTGEGEVENS
Mastnummer: 1103
Type: ZWW4S400
Masthoogte: 63,30 (m)
Maaiveld: 1,20 (m t.o.v. NAP)
Terrein: Akker
X-coördinaat: 73164,918 (m)
Y-coördinaat: 382369,187 (m)
Oppervlakte toegangsweg: 2424 (m2)

ATTENTIE
Wij wijzen er nadrukkelijk op dat de op de tekeningen aangegeven kabels en leidingen slechts indicatief zijn aangegeven.

N



Overzichtskaart 1103
TenneT ZW 380kV

Opdrachtgever: TenneT TSO B.V.
Projectnummer: 315112

SWECO

Status: Definitief
Datum: 03-10-2016
Schaal: 1:1.500
Formaat: A3
Getekend: RdL
Gecontroleerd: RO

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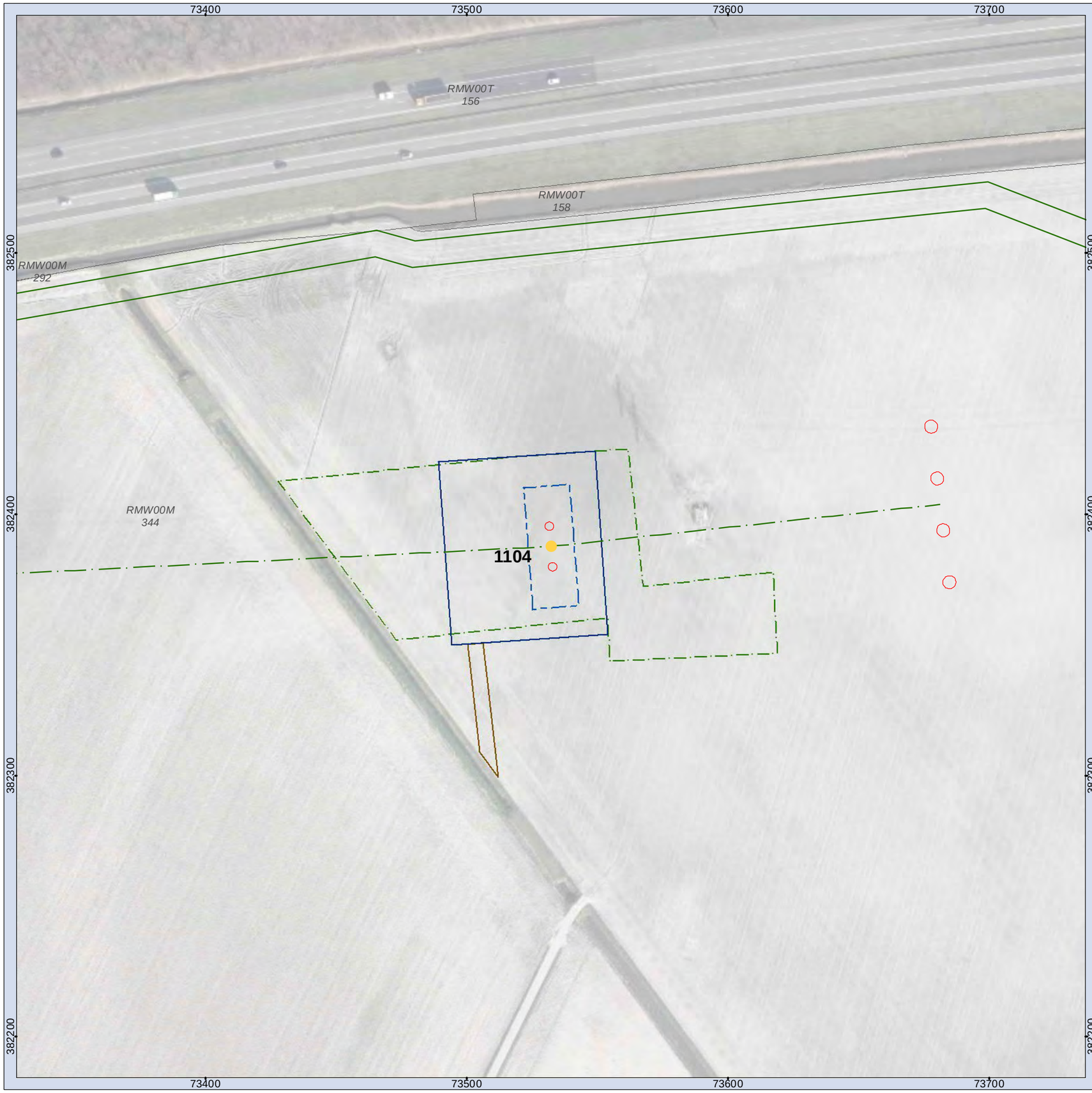

Legenda

- Mast
- Juk/kruisingslocatie
- Tracé
- Masten
- Tijdelijke masten
- Tijdelijke verbinding
- Tijdelijk bouwterrein
- 150kV kabel Kruiningen
- Werkstrook 150kV kabel Kruiningen
- Tijdelijke duiker
- Tijdelijke watergang
- Bouwput
- Draglineschot
- Bouwterrein
- Grondopslag teelaarde
- Lierterrein
- Opslagterrein
- Passeerplaats
- Tijdelijke dempen watergang/waterpartij
- Permanente watergang
- Bouwweg
- Overige drainage
- Huidige drainage
- Tijdelijke drainage
- Verwijderen drainage
- Te verwijderen groen
- Kadastrale percelen

MASTGEGEVENS
Mastnummer: 1104
Type: ZWW4AE400
Masthoogte: 63,20 (m)
Maaiveld: 0,50 (m t.o.v. NAP)
Terrein: Akker
X-coördinaat: 73532,241 (m)
Y-coördinaat: 382387,617 (m)
Oppervlakte toegangsweg: 282 (m2)

ATTENTIE
Wij wijzen er nadrukkelijk op dat de op de tekeningen aangegeven kabels en leidingen slechts indicatief zijn aangegeven.

N



Overzichtskaart 1104
TenneT ZW 380kV

Opdrachtgever: TenneT TSO B.V.
Projectnummer: 315112

SWECO

Status: Definitief
Datum: 03-10-2016
Schaal: 1:1.500
Formaat: A3
Getekend: RdL
Gecontroleerd: RO

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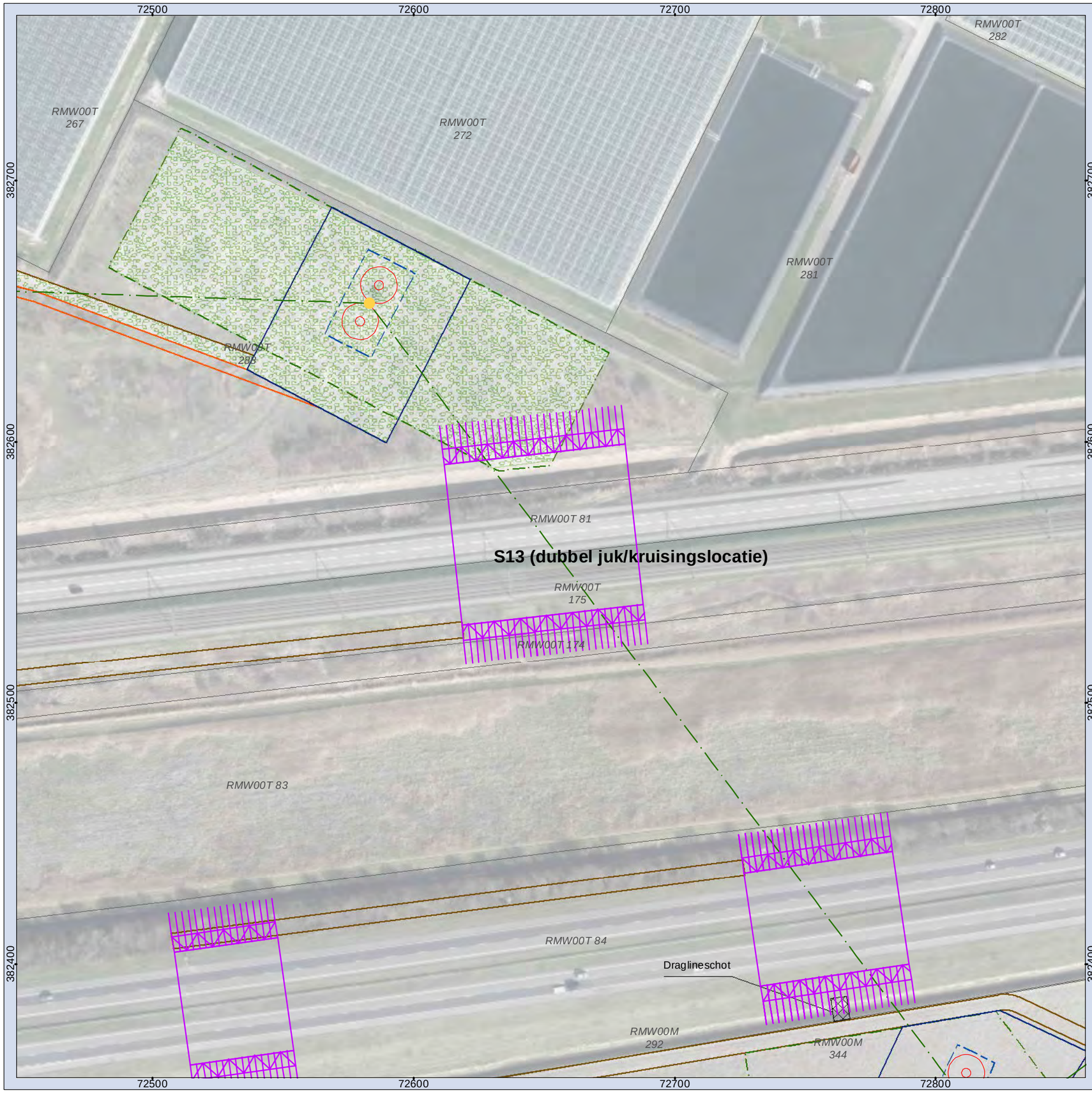

Legenda

- Mast
- Juk/kruisingslocatie
- Tracé
- Masten
- Tijdelijke masten
- Tijdelijke verbinding
- Tijdelijk bouwterrein
- 150kV kabel Kruiningen
- Werkstrook 150kV kabel Kruiningen
- Tijdelijke duiker
- Tijdelijke watergang
- Bouwput
- Draglineschot
- Bouwterrein
- Grondopslag teelaarde
- Lierterrein
- Opslagterrein
- Passeerplaats
- Tijdelijke dempen watergang/waterpartij
- Permanente watergang
- Bouwweg
- Overige drainage
- Huidige drainage
- Tijdelijke drainage
- Verwijderen drainage
- Te verwijderen groen
- Kadastrale percelen

MASTGEGEVENS
Mastnummer: S13 (dubbel juk/kruisingslocatie)
Type: -
Masthoogte: 0,00 (m)
Maaiveld: - (m t.o.v. NAP)
Terrein: Wegberm/spoorberm
X-coördinaat: 72652,675 (m)
Y-coördinaat: 382559,881 (m)
Oppervlakte toegangsweg: 1296 (m2)

ATTENTIE
Wij wijzen er nadrukkelijk op dat de op de tekeningen aangegeven kabels en leidingen slechts indicatief zijn aangegeven.

N



Overzichtskaart S13 (dubbel juk/kruisingslocatie)

TenneT ZW 380kV

Opdrachtgever: TenneT TSO B.V.
Projectnummer: 315112

SWECO

Status: Definitief
Datum: 03-10-2016
Schaal: 1:1.500
Formaat: A3
Getekend: RdL
Gecontroleerd: RO

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Map Document: (C:\Program Files\ArcGIS\Bin\Templates\SWECO\SWECO_A1L.mxt)
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72600 72700 72800 72900

382600 382500 382400 382300

RMW00T 288
RMW00T 281
RMW00T 81
RMW00T 175
RMW00T 174
RMW00T 83
RMW00T 84
RMW00M 344
RMW00M 292

S13 (dubbel juk/kruisingslocatie)

Draglineschot

Legenda

- Mast
- Juk/kruisingslocatie
- Tracé
- Masten
- Tijdelijke masten
- Tijdelijke verbinding
- Tijdelijk bouwterrein
- 150kV kabel Kruiningen
- Werkstrook 150kV kabel Kruiningen
- Tijdelijke duiker
- Tijdelijke watergang
- Bouwput
- Draglineschot
- Bouwterrein
- Grondopslag teelaarde
- Lierterrein
- Opslagterrein
- Passeerplaats
- Tijdelijke dempen watergang/waterpartij
- Permanente watergang
- Bouwweg
- Overige drainage
- Huidige drainage
- Tijdelijke drainage
- Verwijderen drainage
- Te verwijderen groen
- Kadastrale percelen

MASTGEGEVENS
Mastnummer: S13 (dubbel juk/kruisingslocatie)
Type: -
Masthoogte: 0,00 (m)
Maaiveld: - (m t.o.v. NAP)
Terrein: Wegberm
X-coördinaat: 72757,423 (m)
Y-coördinaat: 382419,606 (m)
Oppervlakte toegangsweg: 1324 (m2)

ATTENTIE
Wij wijzen er nadrukkelijk op dat de op de tekeningen aangegeven kabels en leidingen slechts indicatief zijn aangegeven.

N

Overzichtskaart S13 (dubbel juk/kruisingslocatie)

TenneT ZW 380kV

Opdrachtgever: TenneT TSO B.V.
Projectnummer: 315112

Status: Definitief
Datum: 03-10-2016
Schaal: 1:1.500
Formaat: A3
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Legenda

- Mast
- Juk/kruisingslocatie
- Tracé
- Masten
- Tijdelijke masten
- Tijdelijke verbinding
- Tijdelijk bouwterrein
- 150kV kabel Kruiningen
- Werkstrook 150kV kabel Kruiningen
- Tijdelijke duiker
- Tijdelijke watergang
- Bouwput
- Draglineschot
- Bouwterrein
- Grondopslag teelaarde
- Lierterrein
- Opslagterrein
- Passeerplaats
- Tijdelijke dempen watergang/waterpartij
- Permanente watergang
- Bouwweg
- Overige drainage
- Huidige drainage
- Tijdelijke drainage
- Verwijderen drainage
- Te verwijderen groen
- Kadastrale percelen

MASTGEGEVENS
Mastnummer: Tijdelijke verbinding
Type: -
Masthoogte: - (m)
Maaiveld: - (m t.o.v. NAP)
Terrein: Akker
X-coördinaat: 45243,718 (m)
Y-coördinaat: 385207,081 (m)
Oppervlakte toegangsweg: - (m2)

ATTENTIE
Wij wijzen er nadrukkelijk op dat de op de tekeningen aangegeven kabels en leidingen slechts indicatief zijn aangegeven.

N



Overzichtskaart Tijdelijke verbinding

TenneT ZW 380kV

Opdrachtgever: TenneT TSO B.V.
Projectnummer: 315112

SWECO

Status: Definitief
Datum: 03-10-2016
Schaal: 1:3.000
Formaat: A3
Getekend: RdL
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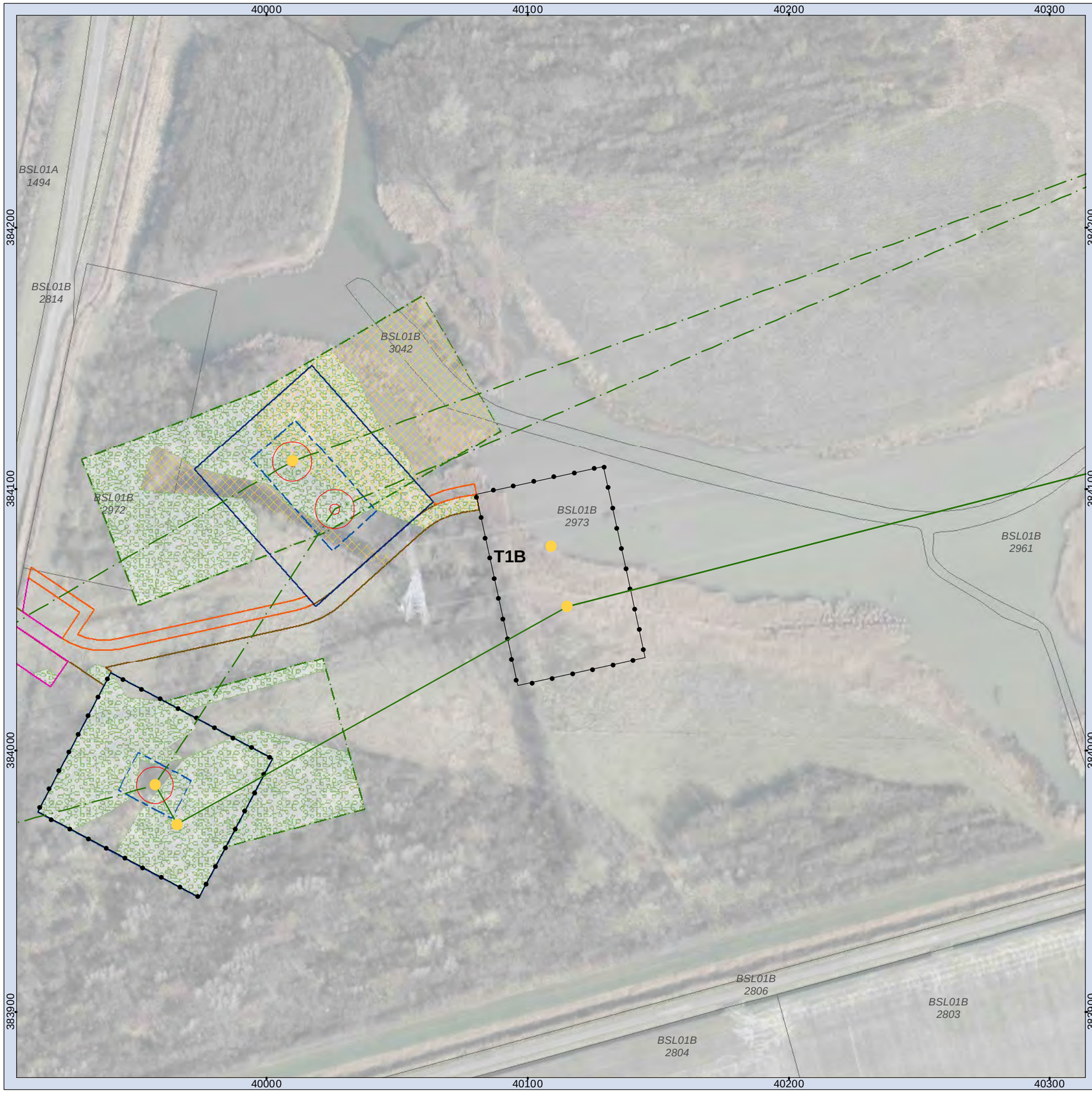


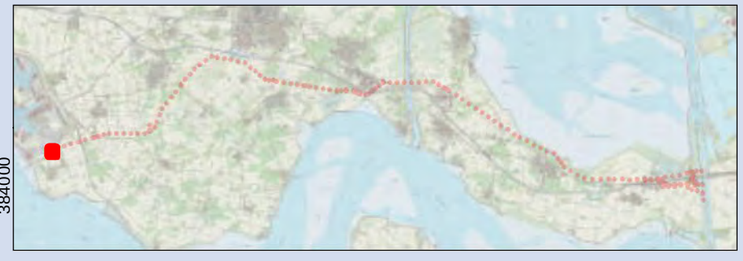
Legenda

- Mast
- Juk/kruisingslocatie
- Tracé
- Masten
- Tijdelijke masten
- Tijdelijke verbinding
- Tijdelijk bouwterrein
- 150kV kabel Kruiningen
- Werkstrook 150kV kabel Kruiningen
- Tijdelijke duiker
- Tijdelijke watergang
- Bouwput
- Draglineschot
- Bouwterrein
- Grondopslag teelaarde
- Lierterrein
- Opslagterrein
- Passeerplaats
- Tijdelijke dempen watergang/waterpartij
- Permanente watergang
- Bouwweg
- Overige drainage
- Huidige drainage
- Tijdelijke drainage
- Verwijderen drainage
- Te verwijderen groen
- Kadastrale percelen

MASTGEGEVENS
Mastnummer: T1B
Type: -
Masthoogte: - (m)
Maaiveld: - (m t.o.v. NAP)
Terrein: Akker
X-coördinaat: 40109,8 (m)
Y-coördinaat: 384078,27 (m)
Oppervlakte toegangsweg: Toegangsweg 1002 (m2)

ATTENTIE
Wij wijzen er nadrukkelijk op dat de op de tekeningen aangegeven kabels en leidingen slechts indicatief zijn aangegeven.

N



Overzichtskaart T1B
TenneT ZW 380kV

Opdrachtgever: TenneT TSO B.V.
Projectnummer: 315112

SWECO

Status: Definitief
Datum: 03-10-2016
Schaal: 1:1.500
Formaat: A3
Getekend: RdL
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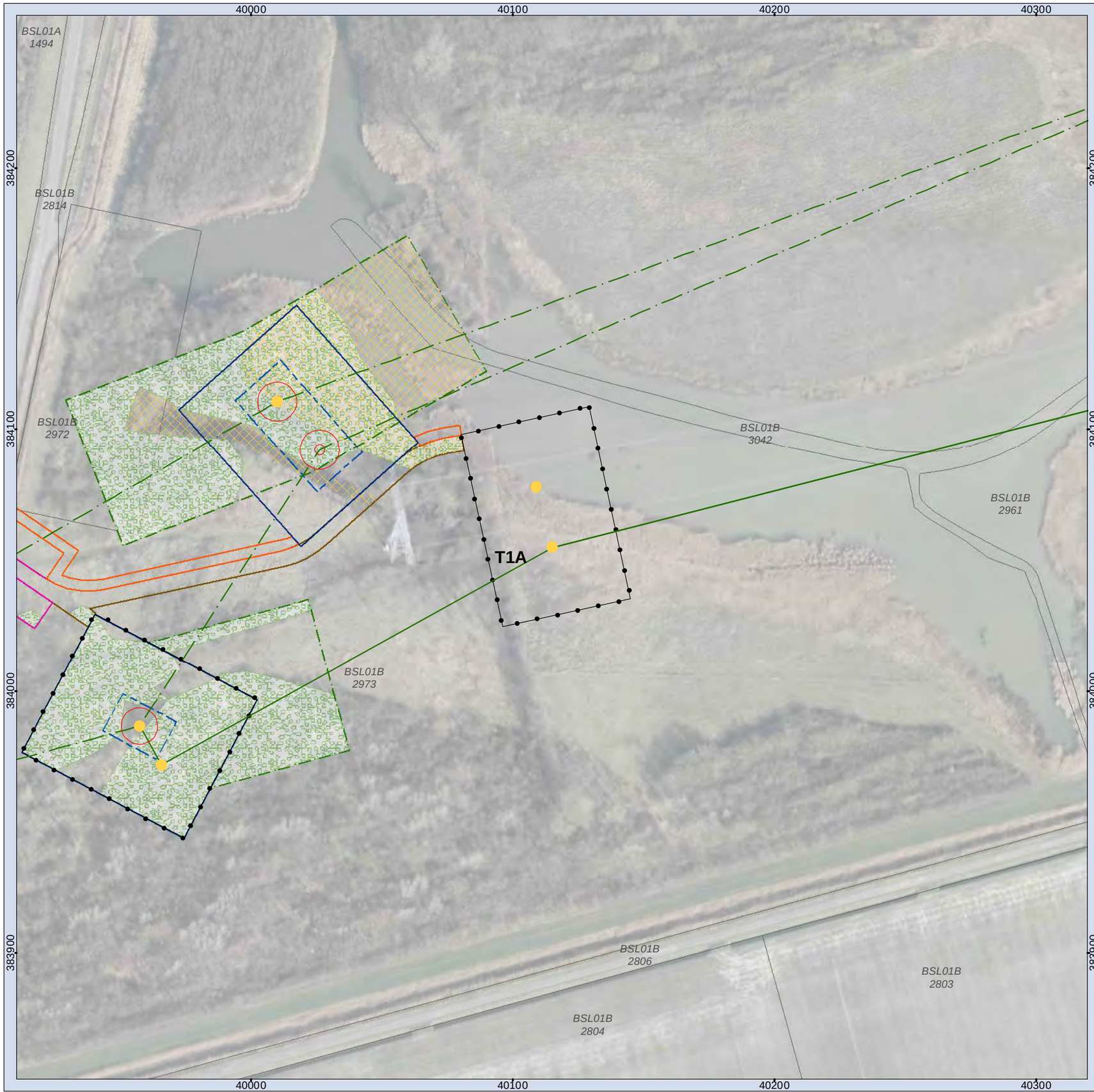

Legenda

- Mast
- Juk/kruisingslocatie
- Tracé
- Masten
- Tijdelijke masten
- Tijdelijke verbinding
- Tijdelijk bouwterrein
- 150kV kabel Kruiningen
- Werkstrook 150kV kabel Kruiningen
- Tijdelijke duiker
- Tijdelijke watergang
- Bouwput
- Draglineschot
- Bouwterrein
- Grondopslag teelaarde
- Lierterrein
- Opslagterrein
- Passeerplaats
- Tijdelijke dempen watergang/waterpartij
- Permanente watergang
- Bouwweg
- Overige drainage
- Huidige drainage
- Tijdelijke drainage
- Verwijderen drainage
- Te verwijderen groen
- Kadastrale percelen

MASTGEGEVENS
Mastnummer: T1A
Type: -
Masthoogte: - (m)
Maaiveld: - (m t.o.v. NAP)
Terrein: Akker
X-coördinaat: 40115,23 (m)
Y-coördinaat: 384055 (m)
Oppervlakte toegangsweg: Toegangsweg 1002 (m2)

ATTENTIE
Wij wijzen er nadrukkelijk op dat de op de tekeningen aangegeven kabels en leidingen slechts indicatief zijn aangegeven.

N



Overzichtskaart T1A

TenneT ZW 380kV

Opdrachtgever: TenneT TSO B.V.
Projectnummer: 315112

SWECO

Status: Definitief
Datum: 03-10-2016
Schaal: 1:1.500
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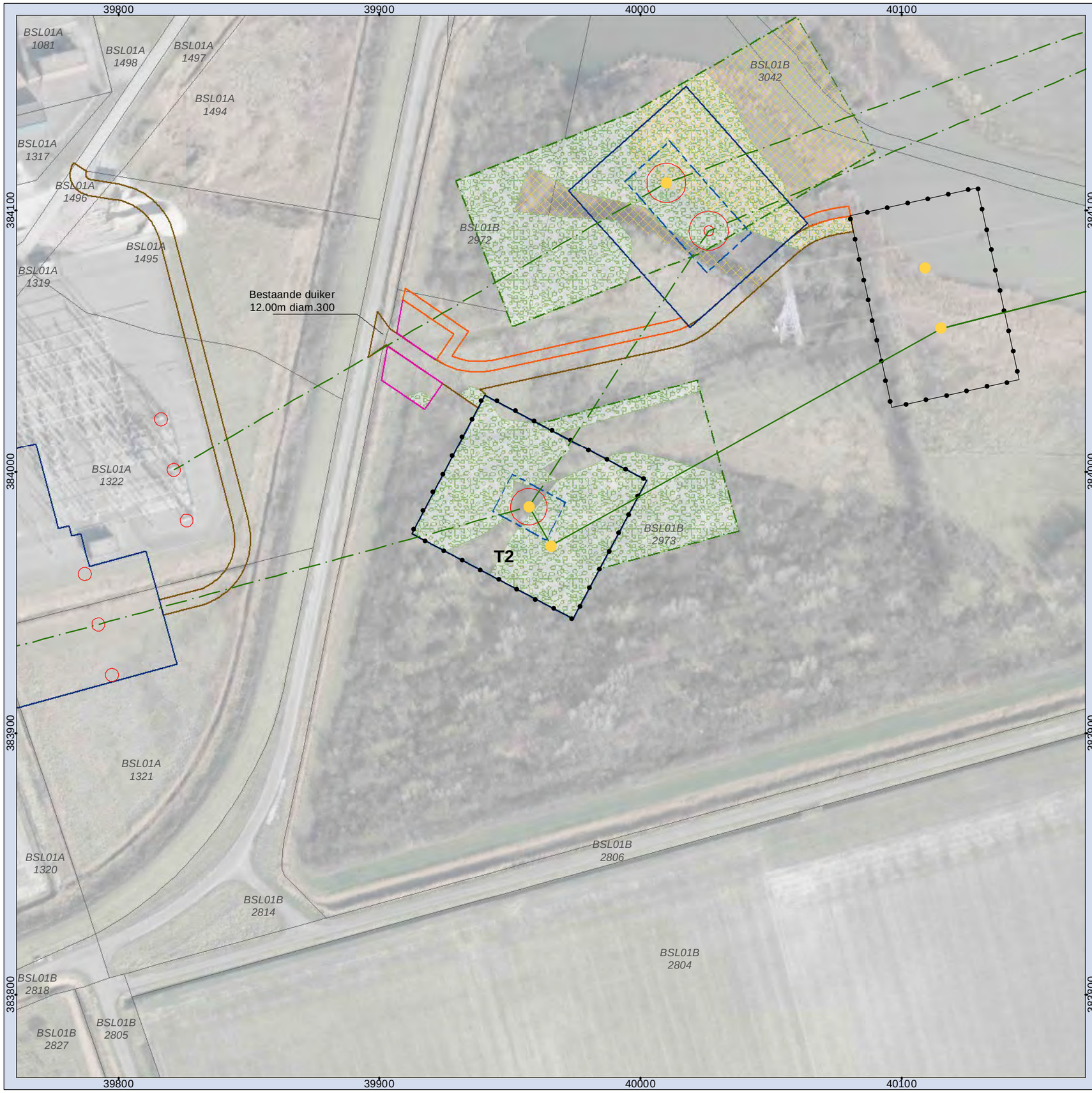

Legenda

- Mast
- Juk/kruisingslocatie
- Tracé
- Masten
- Tijdelijke masten
- Tijdelijke verbinding
- Tijdelijk bouwterrein
- 150kV kabel Kruiningen
- Werkstrook 150kV kabel Kruiningen
- Tijdelijke duiker
- Tijdelijke watergang
- Bouwput
- Draglineschot
- Bouwterrein
- Grondopslag teelaarde
- Lierterrein
- Opslagterrein
- Passeerplaats
- Tijdelijke dempen watergang/waterpartij
- Permanente watergang
- Bouwweg
- Overige drainage
- Huidige drainage
- Tijdelijke drainage
- Verwijderen drainage
- Te verwijderen groen
- Kadastrale percelen

MASTGEGEVENS
Mastnummer: T2
Type: -
Masthoogte: - (m)
Maaiveld: - (m t.o.v. NAP)
Terrein: Bos
X-coördinaat: 39965,71 (m)
Y-coördinaat: 383971,44 (m)
Oppervlakte toegangsweg: Toegangsweg 1001 (m2)

ATTENTIE
Wij wijzen er nadrukkelijk op dat de op de tekeningen aangegeven kabels en leidingen slechts indicatief zijn aangegeven.

N



Overzichtskaart T2
TenneT ZW 380kV

Opdrachtgever: TenneT TSO B.V.
Projectnummer: 315112

SWECO

Status: Definitief
Datum: 03-10-2016
Schaal: 1:1.500
Formaat: A3
Getekend: RdL
Gecontroleerd: RO

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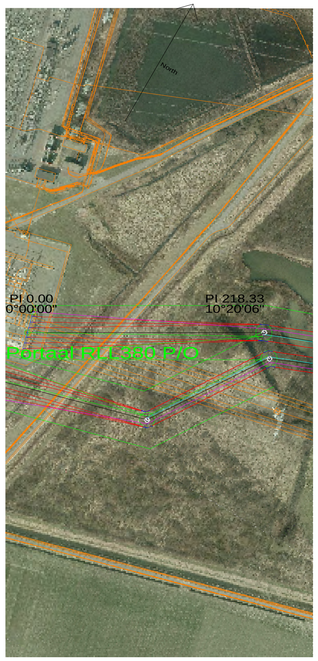
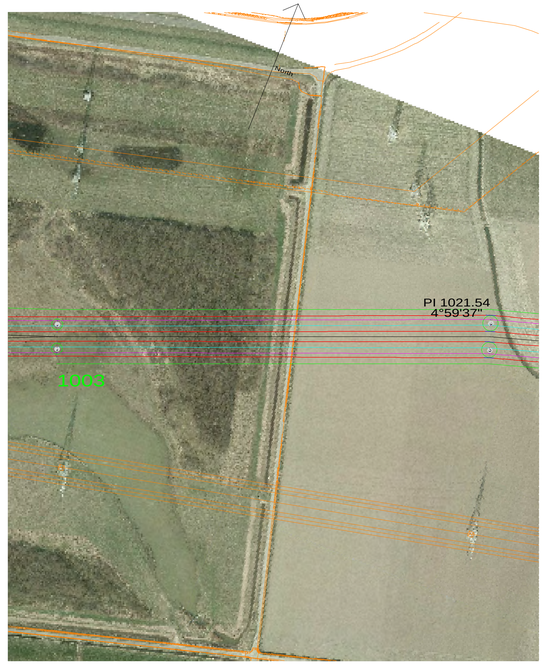
Bijlage 7

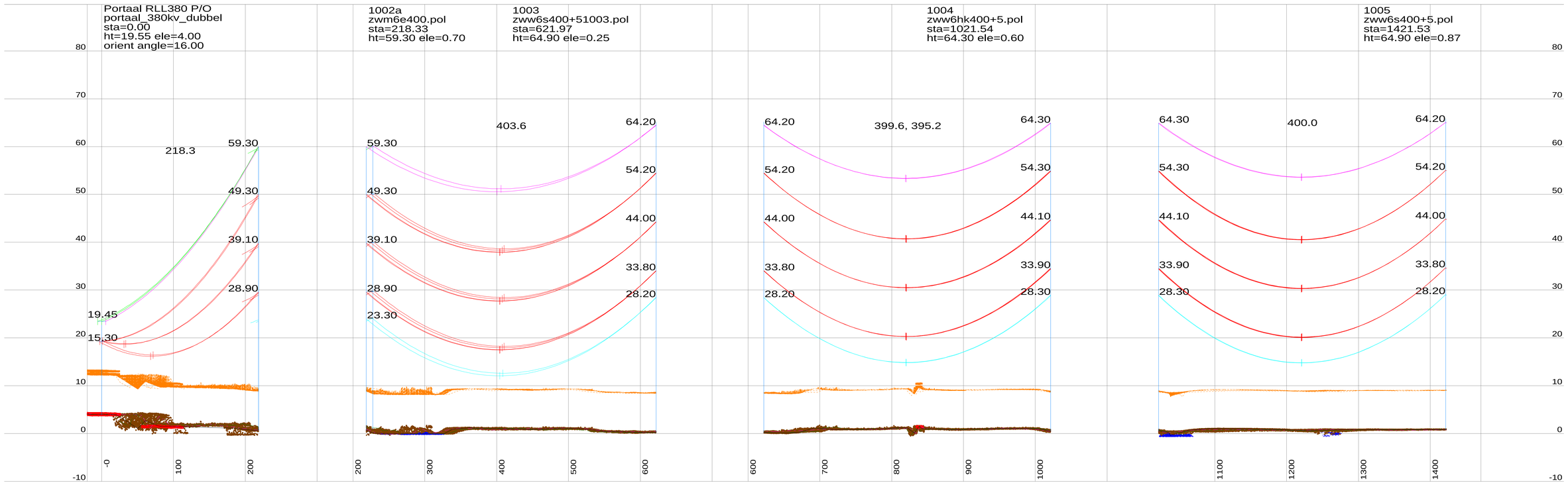
Lengteprofielen











Notes:

1. PLS CADD Model based on Survey data supplied by Fugro and post processed by Movares.
2. Phase Conductor & Earthwire properties based on cable files provided by TenneT.
3. Phase Conductor & Earthwire Stringing (New Wintrack line) based on Max Catenary 1800m @ 10°C (Creep RS).
4. Phase Conductor Shown (New Wintrack line) – Twin / Quad AMS 620 AAAC
   E/W Conductor Shown (New Wintrack line) – Hawk OPGW ACSR
5. Phase Conductor shown represents the middle of the bundel (500mm conductor separation new Wintrack line).
   RSG shown represents the center of the bundle (200mm conductor separation).
6. This drawing is produced using PLS-Pole Models (New Wintrack line) based on dimensions from pole drawings "000.145.11 0254226 Mastenontwerpdossier vers.zip" provided by Tennet on 13-06-2014.
7. Insulator lengths are based on the 380kV and 150kV V-brace drawings provided by Tennet on 11-02-2014.
8. Tower Details are shown as Follows:
   1105 (Tower Number) ZWW2E400 (Tower type)
   sta=564.07 (Station of Tower)
   ht=40.89 (Tower Height) ele=9.92 (Elevation at Ground Level)
9. All dimensions are in metres.

Centre Line / Side Profile Key:

Centreline Profile

Left Side Profile at -25m From Centreline.

Right Side Profile at 25m From Centreline.

Conductor Key:

Conductor phase shown at 70°C (150 kV) (Creep RS)

Conductor phase shown at 70°C (380 kV) (Creep RS)

Earthwire shown at 15°C (Creep RS)

OPGW shown at 15°C (Creep RS)

RSG shown at -5°C + Ice (Creep RS)

Note: Load RS / Max Sag RS Cable conditions not assessed for these preliminary profile drawings.

Table 1: Clearances per Feature Description.

Feature Description	Symbol	380kV-Radial Clearance (m)	150kV-Radial Clearance (m)	0kV-Radial Clearance (m)
Ground		10.8	10	8.2
Roads		11.8	11	9.2
Railways		14	13.2	11.4
Highways		12.7	11.9	10.1
Buildings		7.7	6.9	5.1
Water		>9.3	>8.5	>6.7
Foundation Area				
Pole				
Buried Services				

Scale

20.0 m Horiz. Scale

3.0 m Vert. Scale

Rev	Date	Description	By	Chk	App
P11	06-07-2016	Eleventh Issue Preliminary Line Profile Drawings	AS	JAW	MvN
P10	11-08-2015	Tenth Issue Preliminary Line Profile Drawings	TG	MV	MvN
P9	19-08-2014	Ninth Issue Preliminary Line Profile Drawings	TG	MV	MvN

Drawing Title:

Preliminary Line Profile Drawings
Section DT1 (Structure 1001 to 1050)
Temperature conductor phase at 70°C

Project: Borssele-Tilburg ZW380

Originator: AS Checker: JAW

Approver: MvN Date: 12-07-2016

Movares
Postbus 2855
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E-mail servicecentrum@tennet.eu
Internet www.tennet.eu

Drawing Number:

ZW380-DT1-P11

Rev P11

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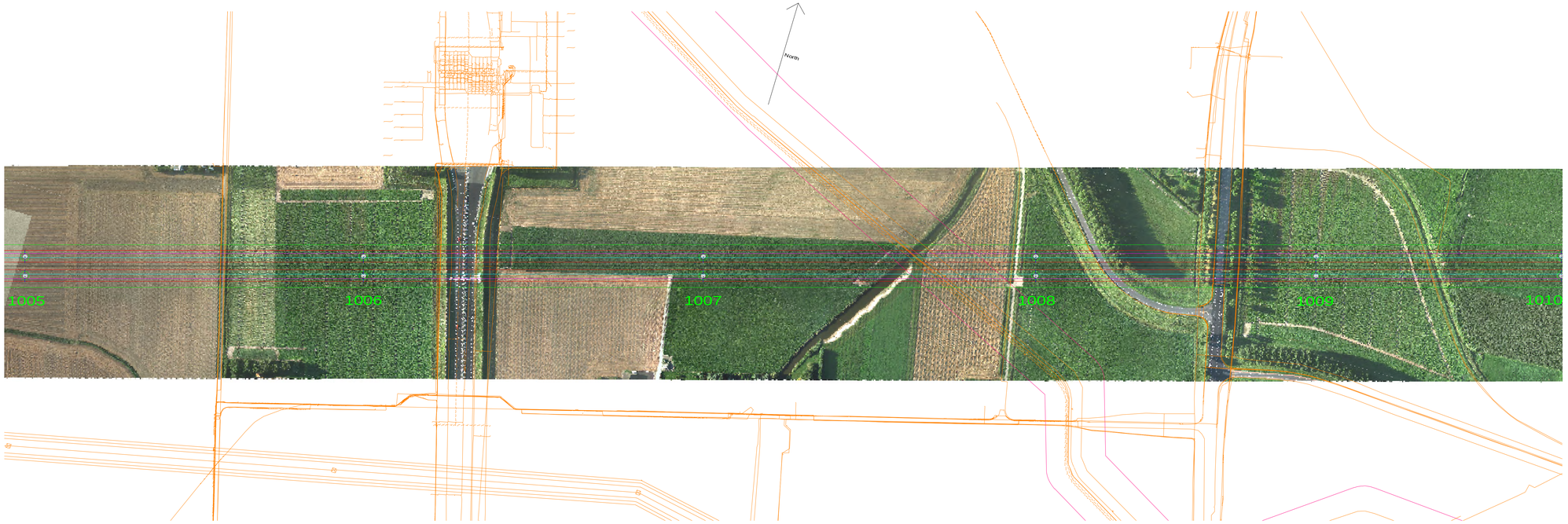

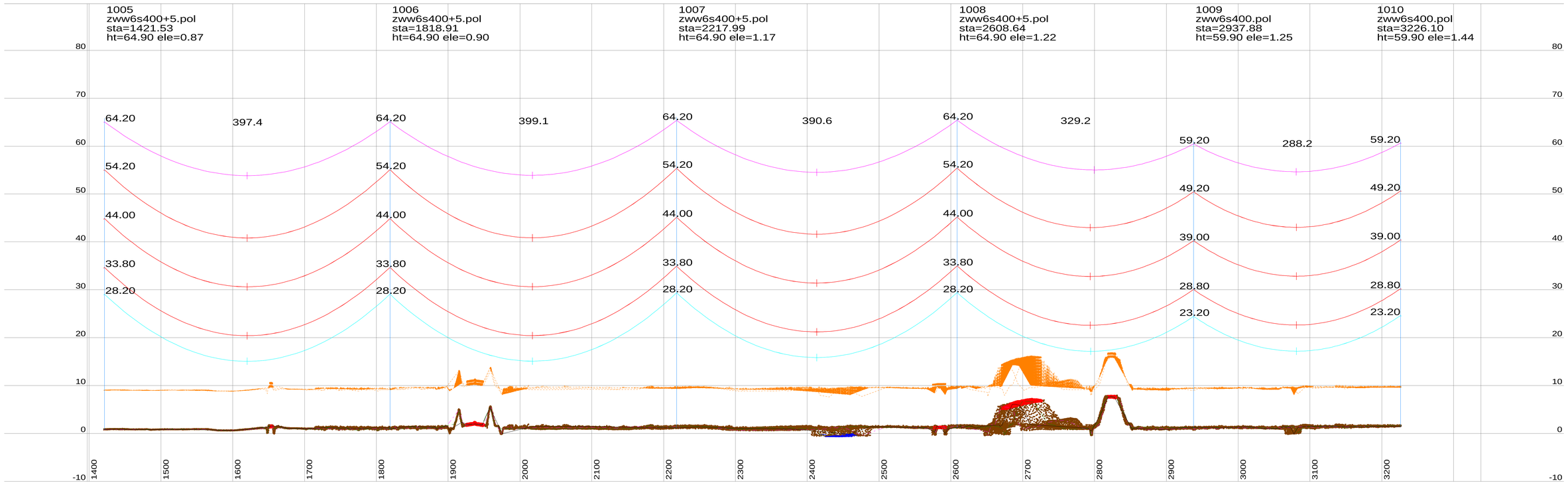

Notes:

1. PLS CADD Model based on Survey data supplied by Fugro and post processed by Movares.
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6. This drawing is produced using PLS-Pole Models (New Wintrack line) based on dimensions from pole drawings "000.145.11 0254226 Mastenontwerpdossier vers.zip" provided by Tennet on 13-06-2014.
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9. All dimensions are in metres.

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Centreline Profile

Left Side Profile at -25m From Centreline.

Right Side Profile at 25m From Centreline.

Conductor Key:

Conductor phase shown at 70°C (150 kV) (Creep RS)

Conductor phase shown at 70°C (380 kV) (Creep RS)

Earthwire shown at 15°C (Creep RS)

OPGW shown at 15°C (Creep RS)

RSG shown at -5°C + Ice (Creep RS)

Note: Load RS / Max Sag RS Cable conditions not assessed for these preliminary profile drawings.

Table 1: Clearances per Feature Description.

Feature Description	Symbol	380kV-Radial Clearance (m)	150kV-Radial Clearance (m)	0kV-Radial Clearance (m)
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Roads	•	11.8	11	9.2
Railways	×	14	13.2	11.4
Highways	•	12.7	11.9	10.1
Buildings		7.7	6.9	5.1
Water		>9.3	>8.5	>6.7
Foundation Area				
Pole				
Buried Services				

Rev	Date	Description	By	Chk	App
P11	06-07-2016	Eleventh Issue Preliminary Line Profile Drawings	AS	JAW	MvN
P10	11-08-2015	Tenth Issue Preliminary Line Profile Drawings	TG	MV	MvN
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Preliminary Line Profile Drawings
Section DT1 (Structure 1001 to 1050)
Temperature conductor phase at 70°C

Drawing Title:

Project: Borssele-Tilburg ZW380

Originator: AS | Checker: JAW
Approver: MvN | Date: 12-07-2016

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Internet : www.tennet.eu

Drawing Number:
ZW380-DT1-P11

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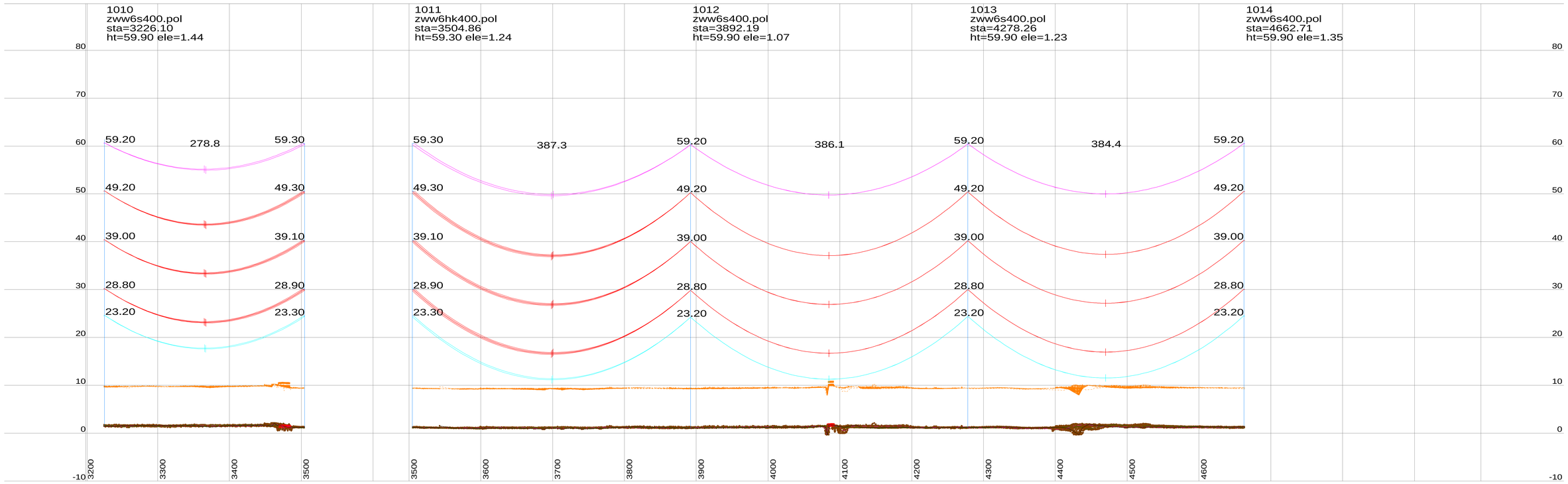

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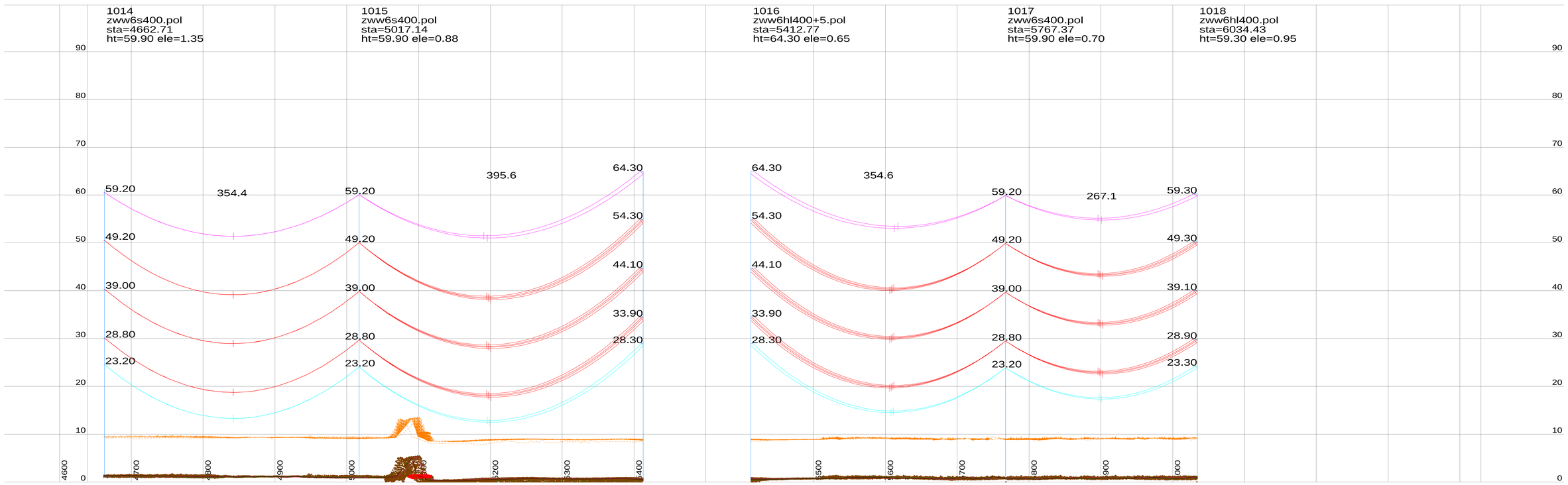

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Project: Borssele-Tilburg ZW380

Originator: AS Checker: JAW

Approver: MvN Date: 11-08-2016

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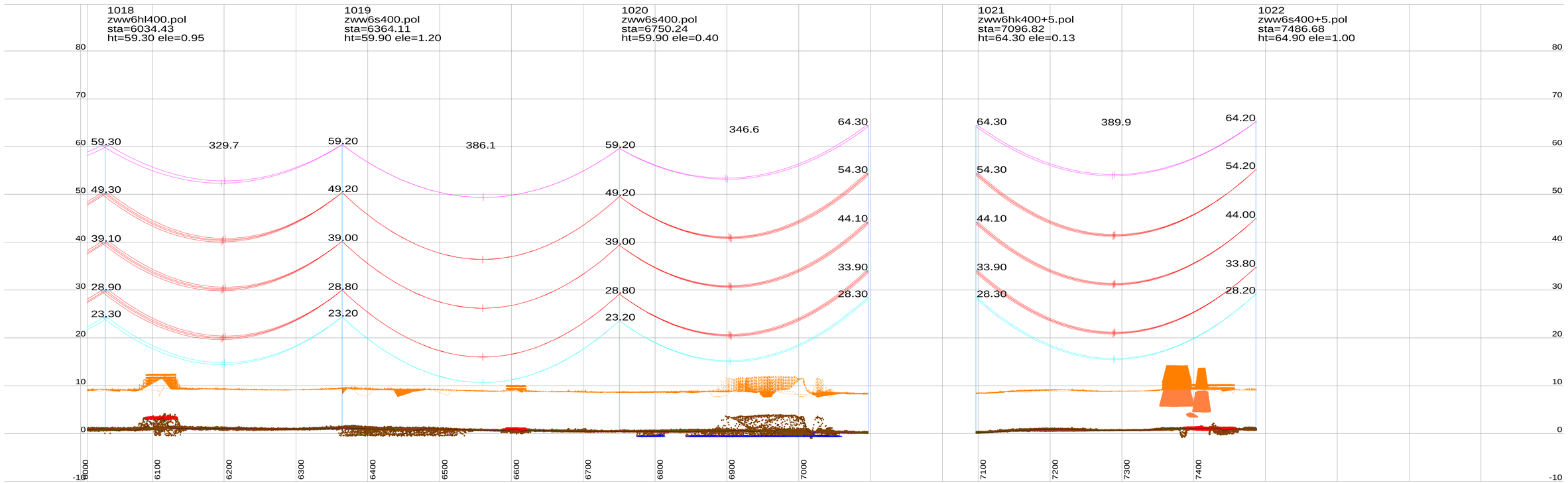

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Originator: AS Checker: JAW

Approver: MvN Date: 12-07-2016

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Page 5/14 Rev P11

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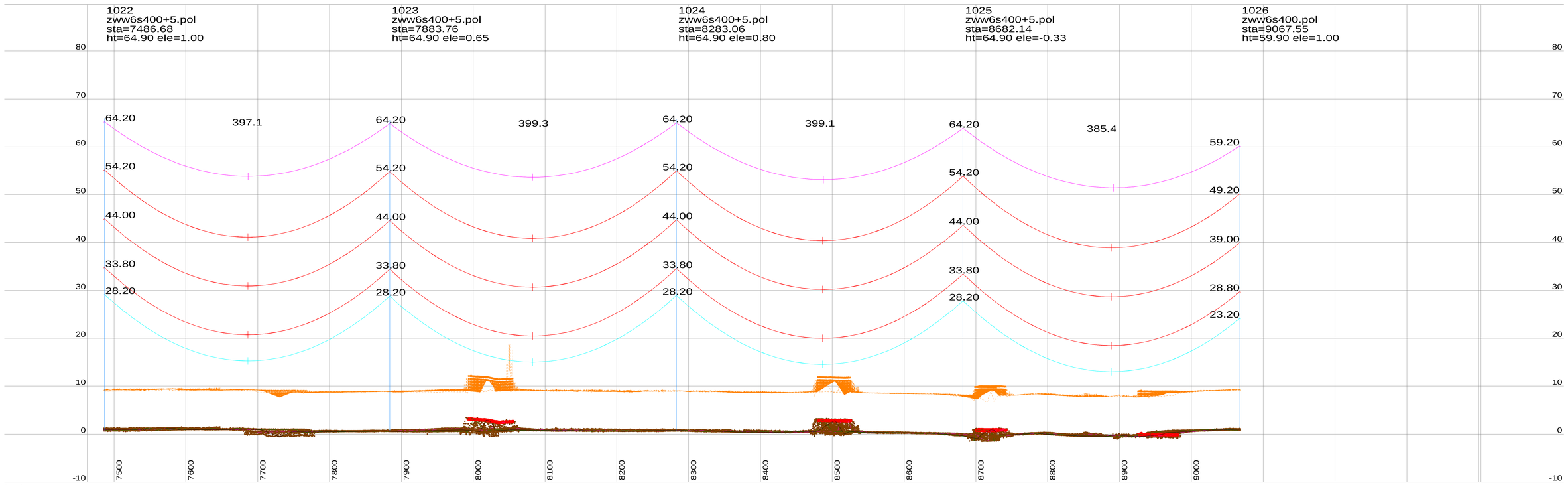

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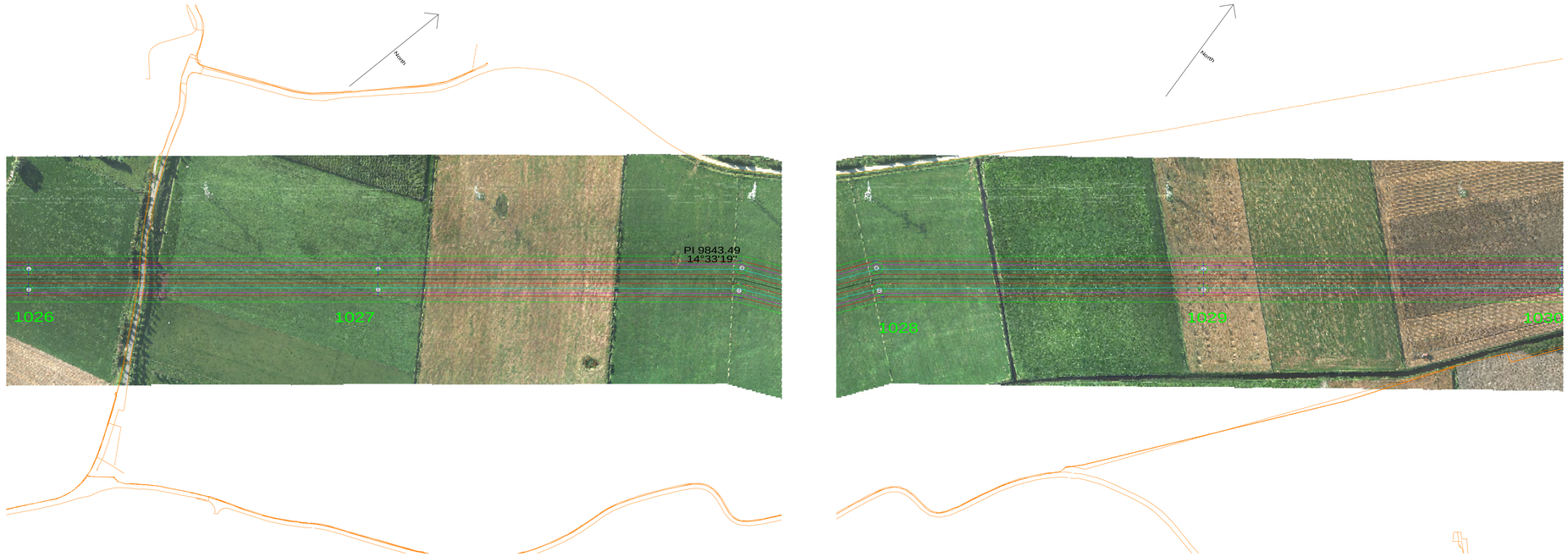

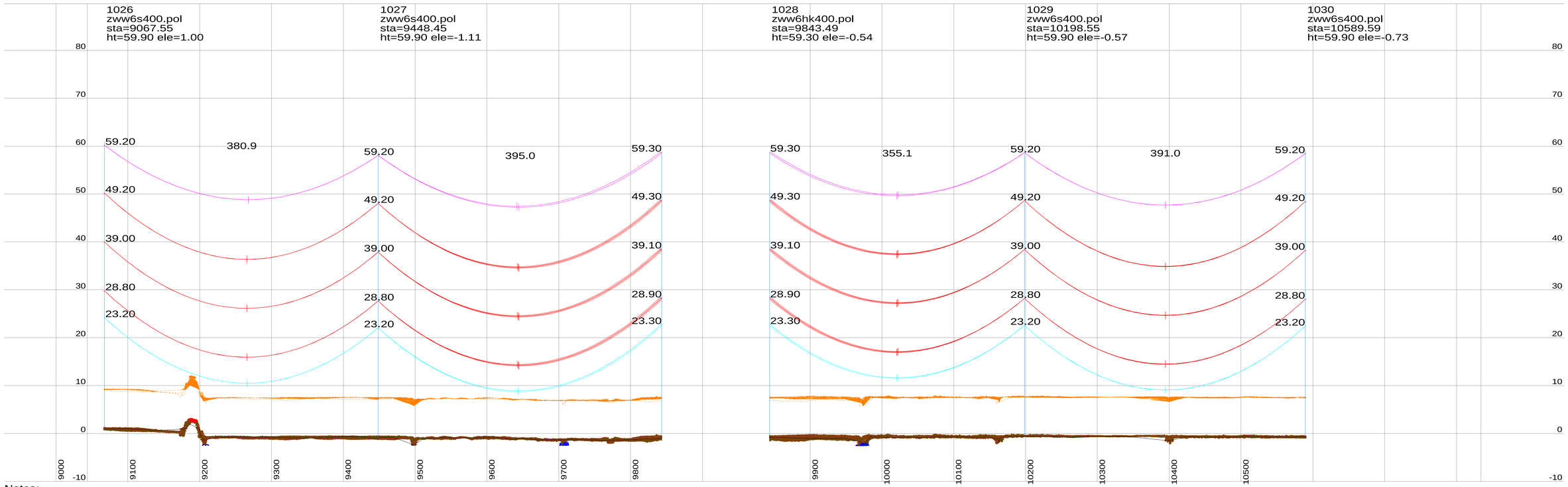

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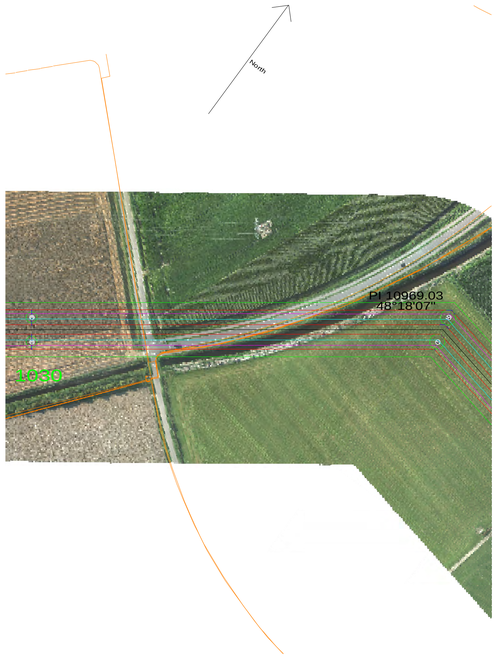

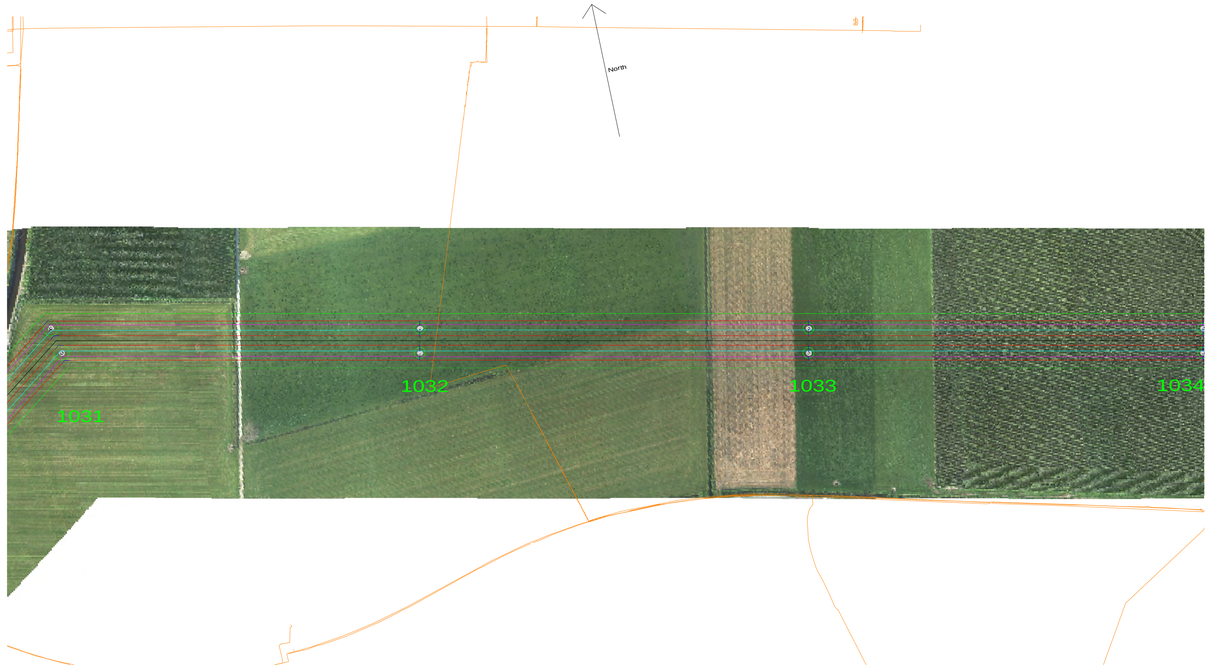

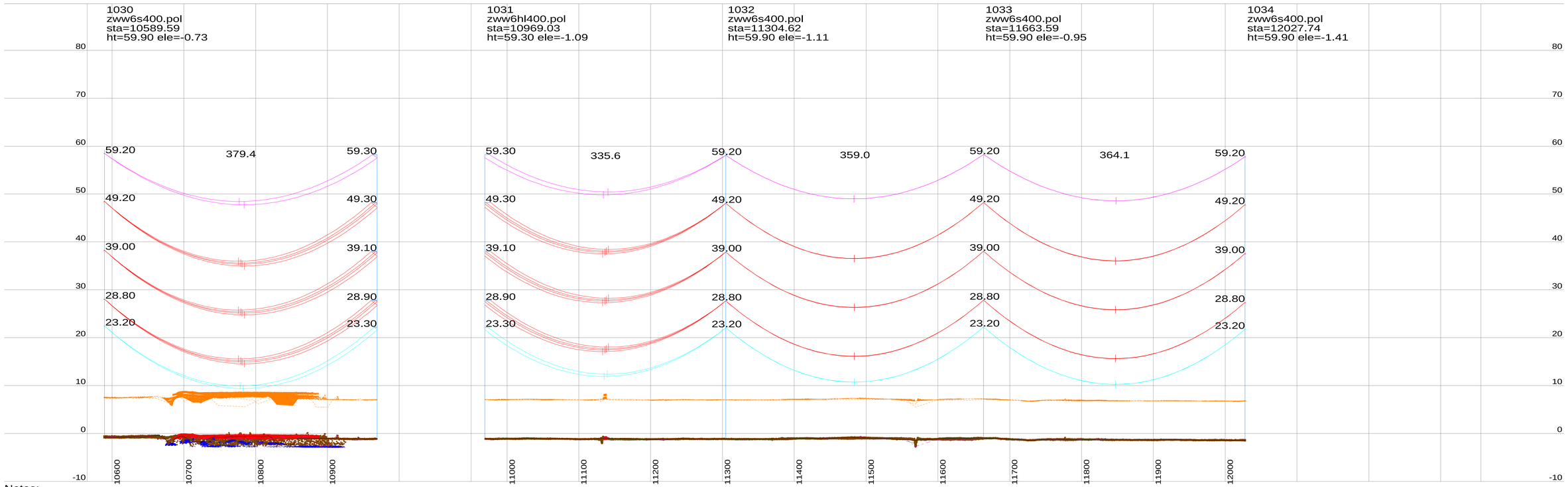

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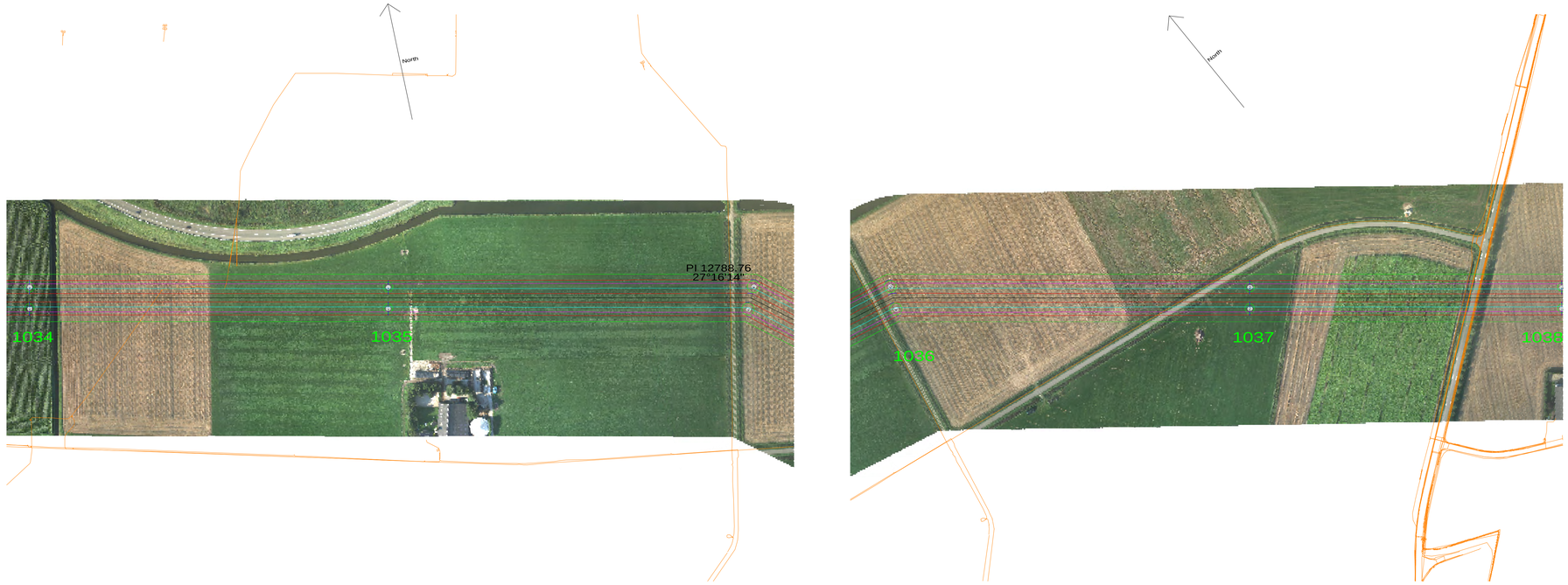

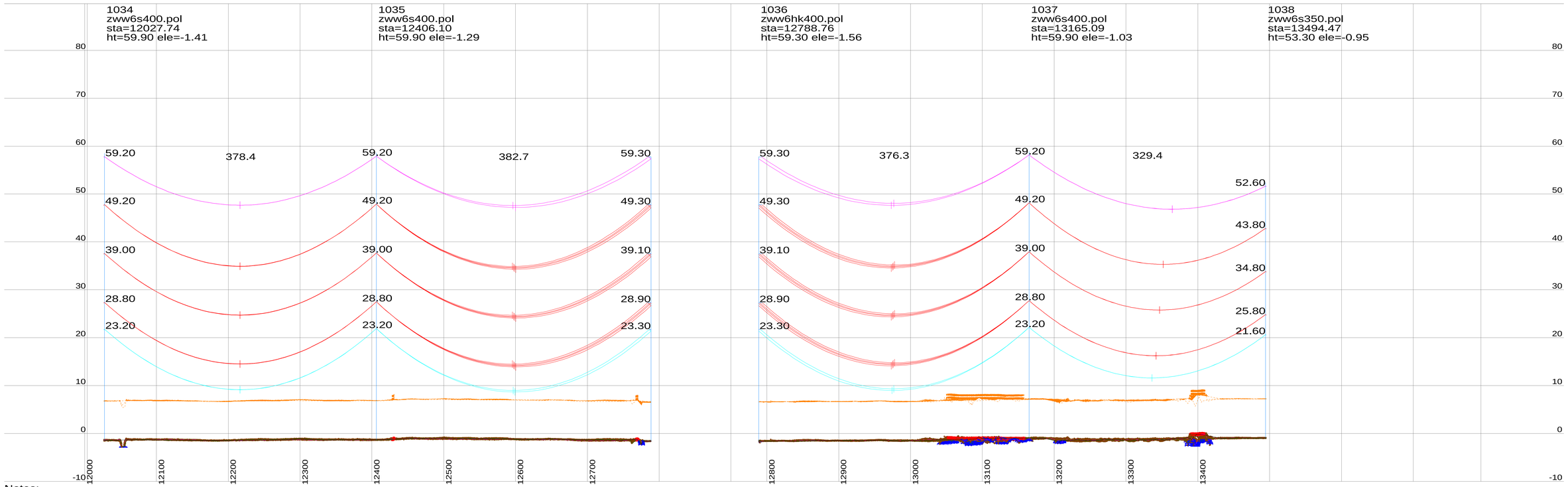

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Foundation Area				
Pole				
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Rev	Date	Description	By	Chk	App
P11	06-07-2016	Eleventh Issue Preliminary Line Profile Drawings	AS	JAW	MvN
P10	11-08-2015	Tenth Issue Preliminary Line Profile Drawings	TG	MV	MvN
P9	19-08-2014	Ninth Issue Preliminary Line Profile Drawings	TG	MV	MvN

Drawing Title: Preliminary Line Profile Drawings
Section DT1 (Structure 1001 to 1050)
Temperature conductor phase at 70°C

Project: Borssele-Tilburg ZW380

Originator: AS | Checker: JAW
Approver: MvN | Date: 12-07-2016

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Drawing Number: ZW380-DT1-P11

Rev P11

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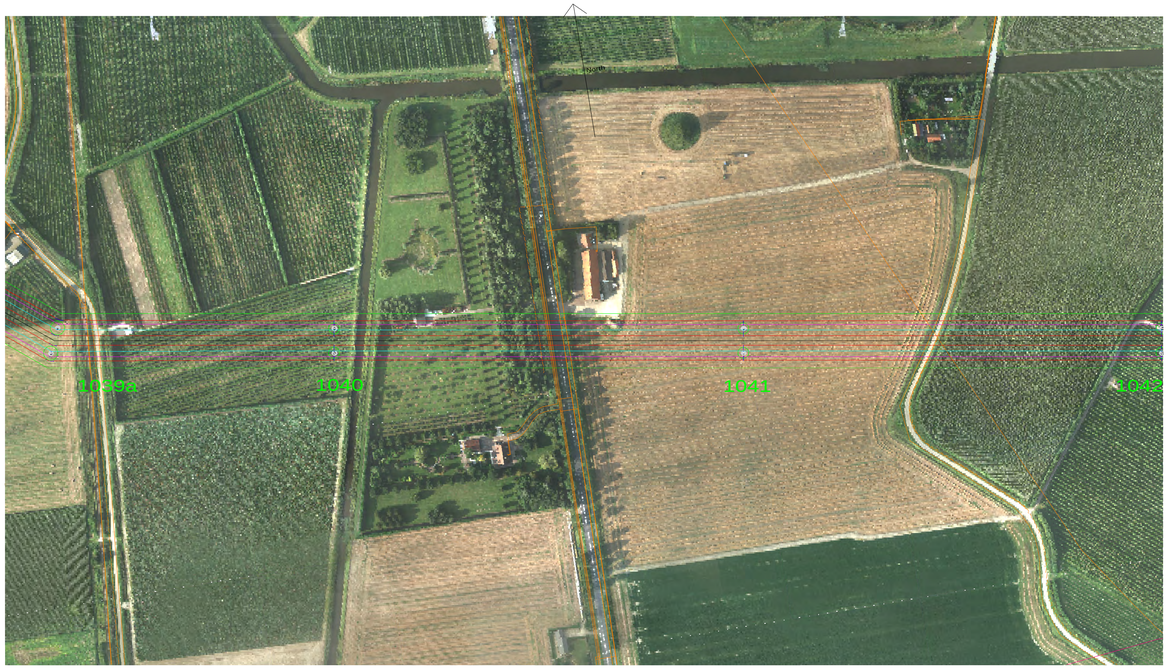

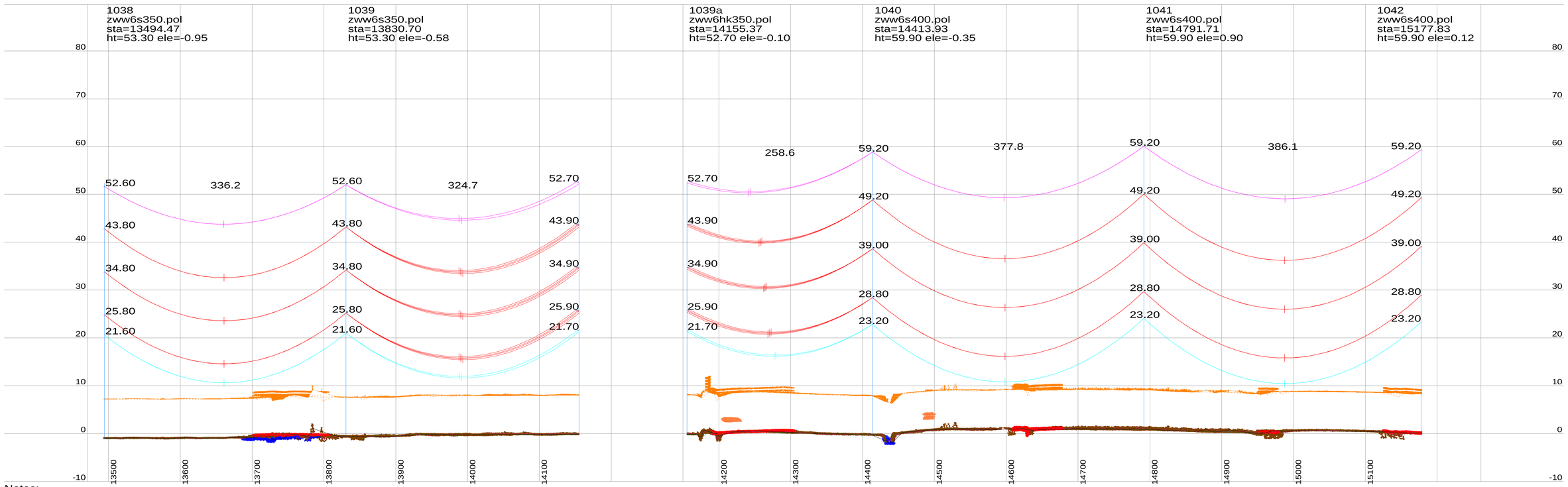

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Scale

20.0 m Horiz. Scale

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Preliminary Line Profile Drawings
Section DT1 (Structure 1001 to 1050)
Temperature conductor phase at 70°C

Drawing Title:

Project: Borssele-Tilburg ZW380

Originator: AS Checker: JAW

Approver: MvN Date: 12-07-2016

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Page 10/14

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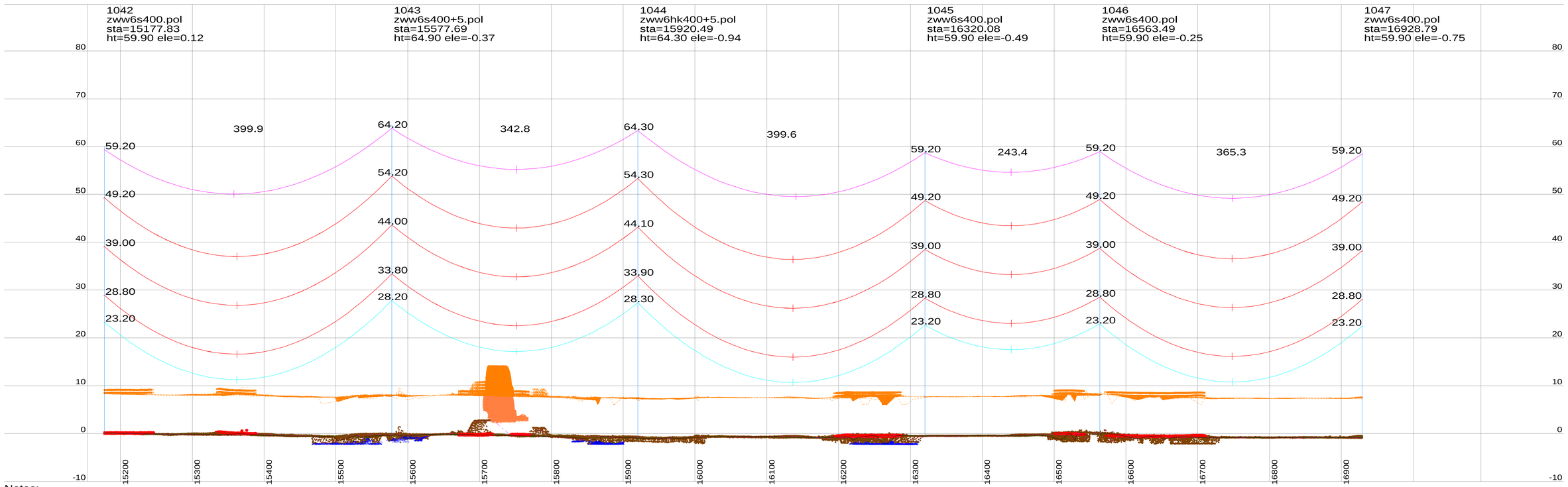

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Project:

Borssele-Tilburg ZW380

Originator: AS Checker: JAW

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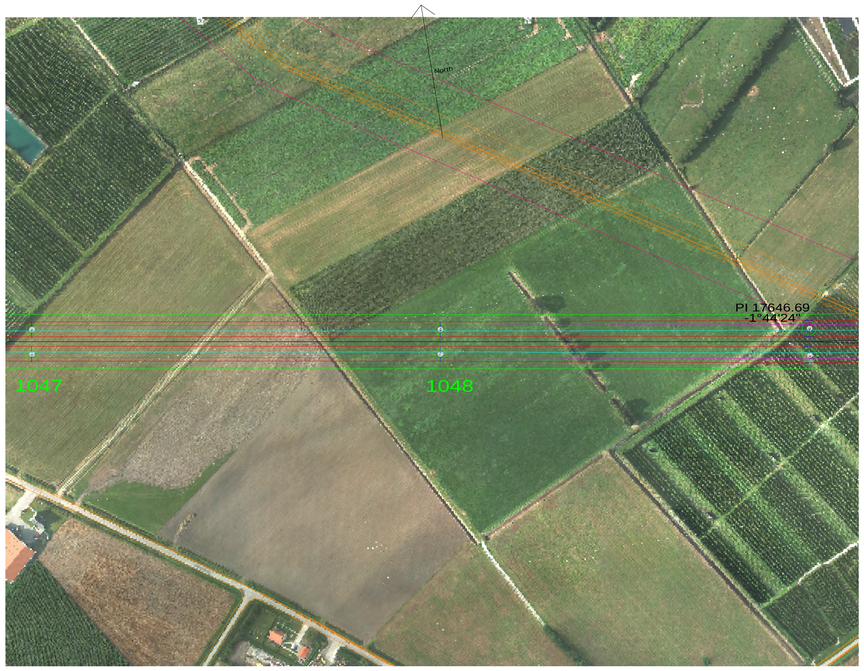

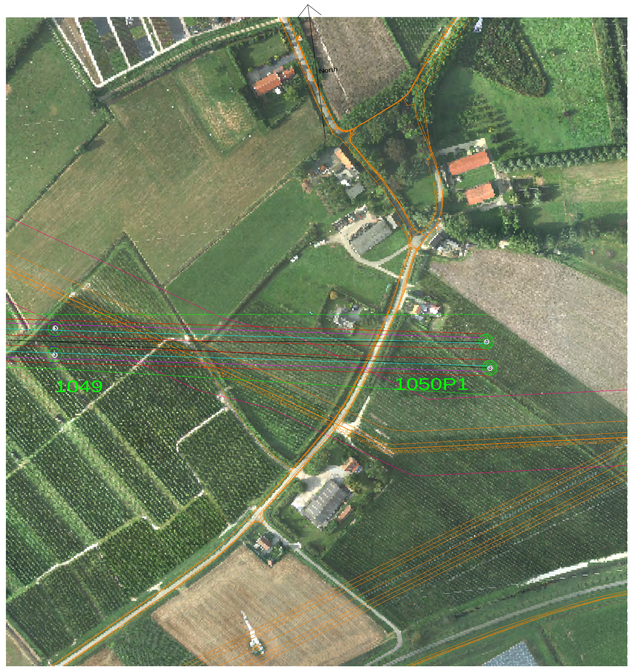



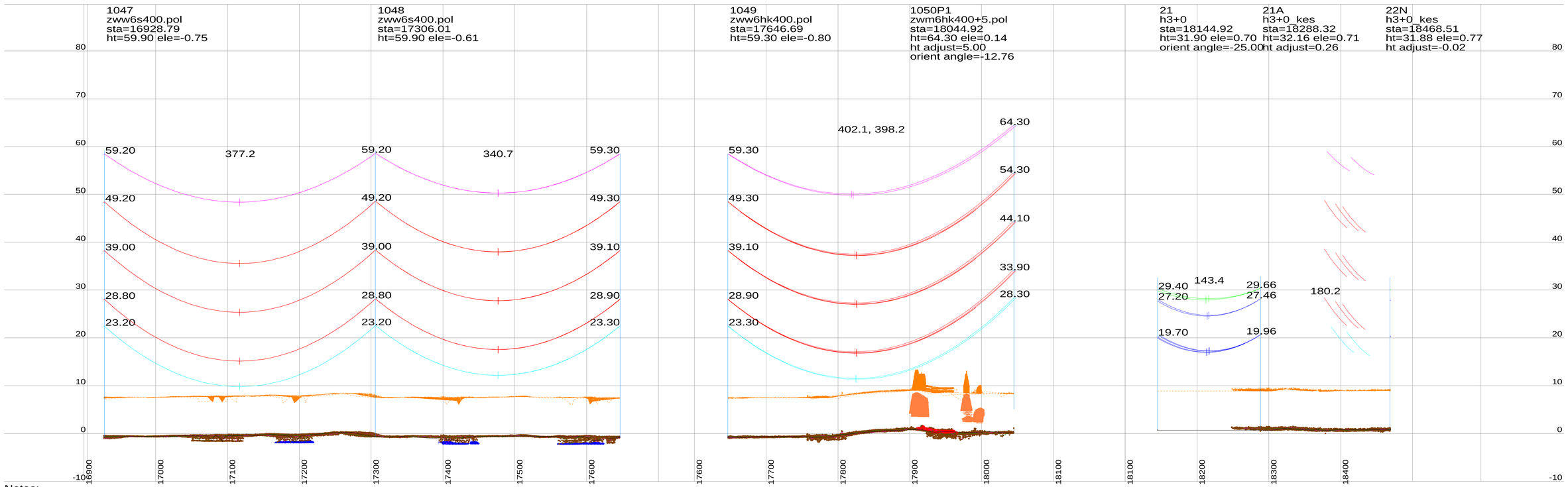

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Drawing Title:

Preliminary Line Profile Drawings
Section DT1 (Structure 1001 to 1050)
Temperature conductor phase at 70°C

Project:

Borssele-Tilburg ZW380

Originator: AS Checker: JAW

Approver: MvN Date: 12-07-2016

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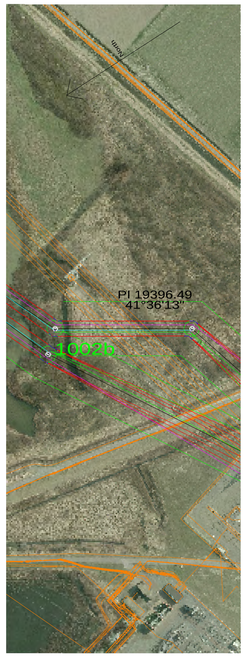

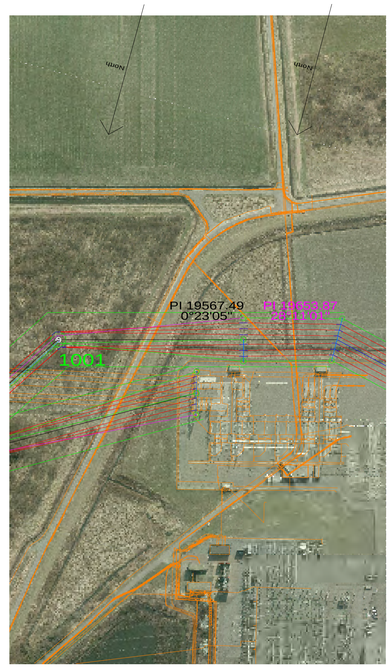



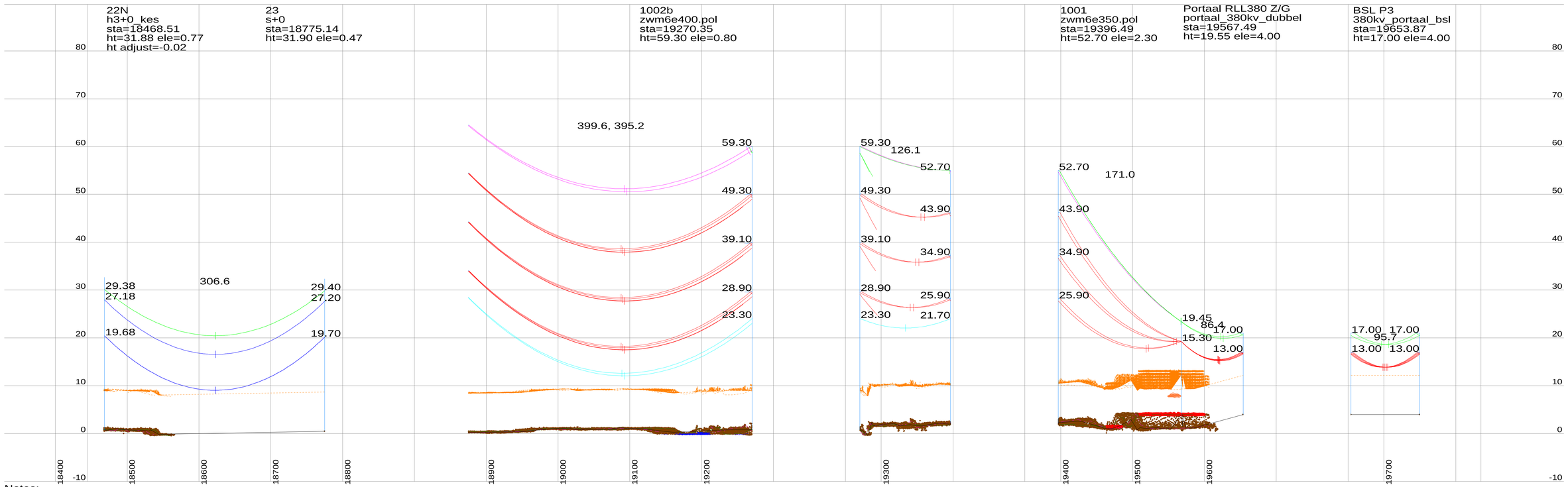

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Preliminary Line Profile Drawings
Section DT1 (Structure 1001 to 1050)
Temperature conductor phase at 70°C

Drawing Title:

Project: Borssele-Tilburg ZW380

Originator: AS Checker: JAW

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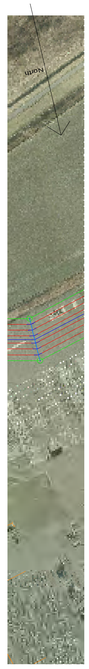



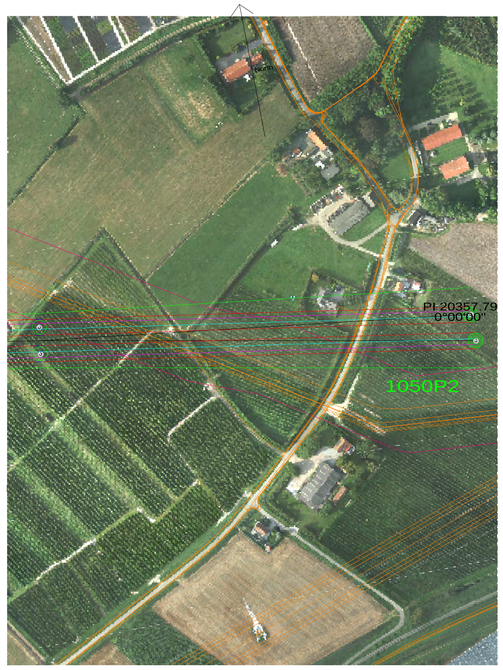

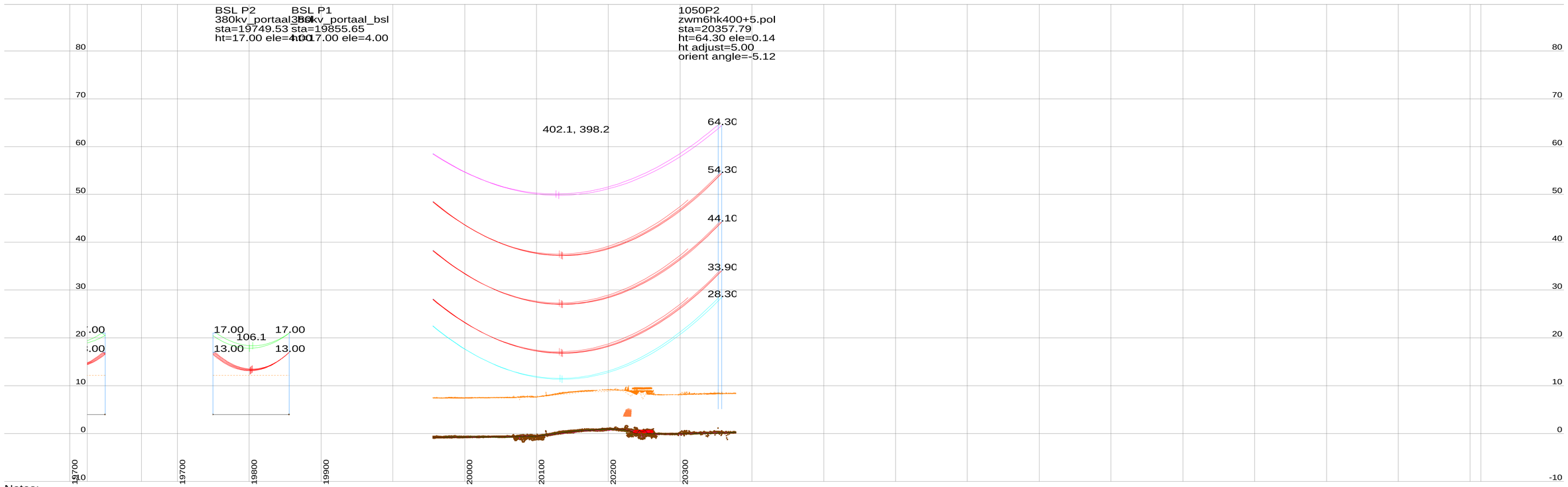

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Drawing Number: ZW380-DT1-P11

Rev P11

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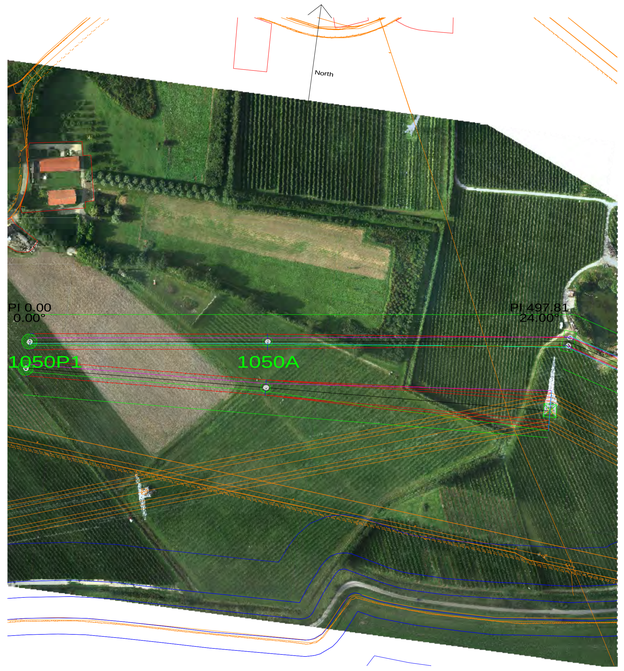

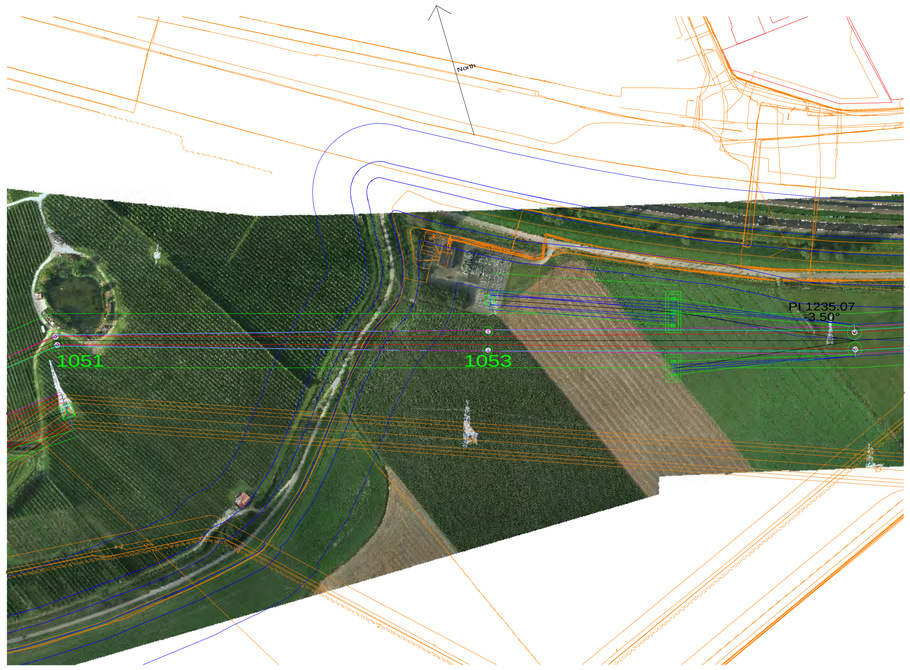

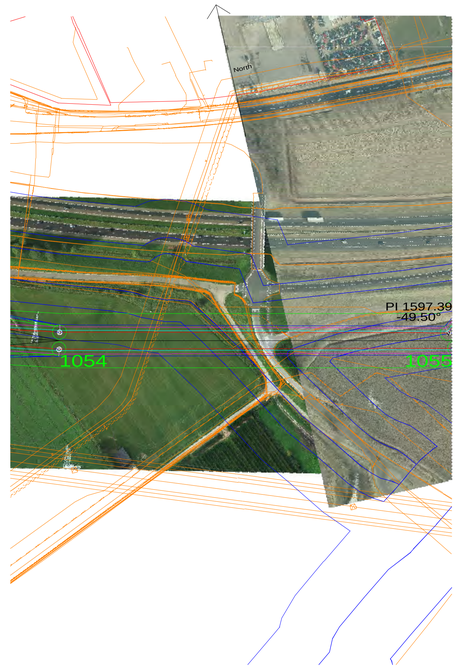

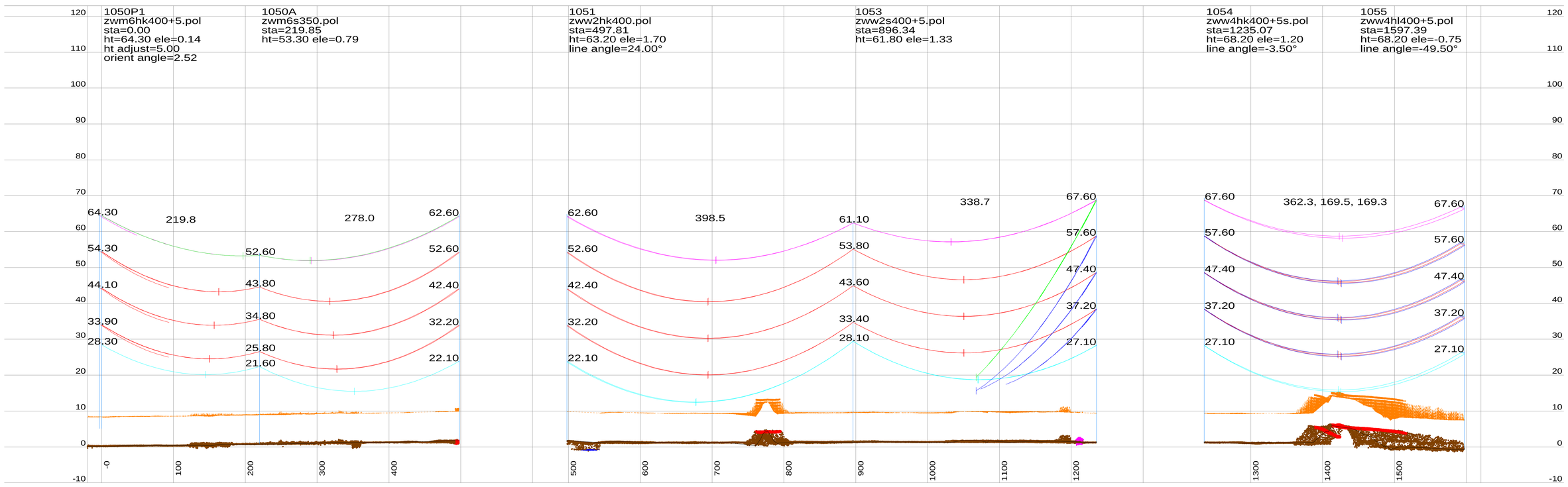

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Zuid-Beverland Kanaal	⌒⌒	52	51.2	49.4
Foundation Area	▨			
Pole	○			
Buried Services	≡			

P10	06-07-2016	Tenth Issue Preliminary Line Profile Drawings	AS	JAW	MvN
P9	12-08-2015	Ninth Issue Preliminary Line Profile Drawings	TG	MV	MvN
P8	19-08-2014	Eighth Issue Preliminary Line Profile Drawings	TG	MV	MvN
Rev	Date	Description	By	Chk	App

Drawing Title:

Preliminary Line Profile Drawings
Section DT2 (Structure 1050 - 1104)
Temperature conductor phase at 70°C

Project:

Borssele-Tilburg ZW380

Originator: AS Checker: JAW

Approver: MvN Date: 12-07-2016

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Drawing Number:

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Page 1/15

Rev P10

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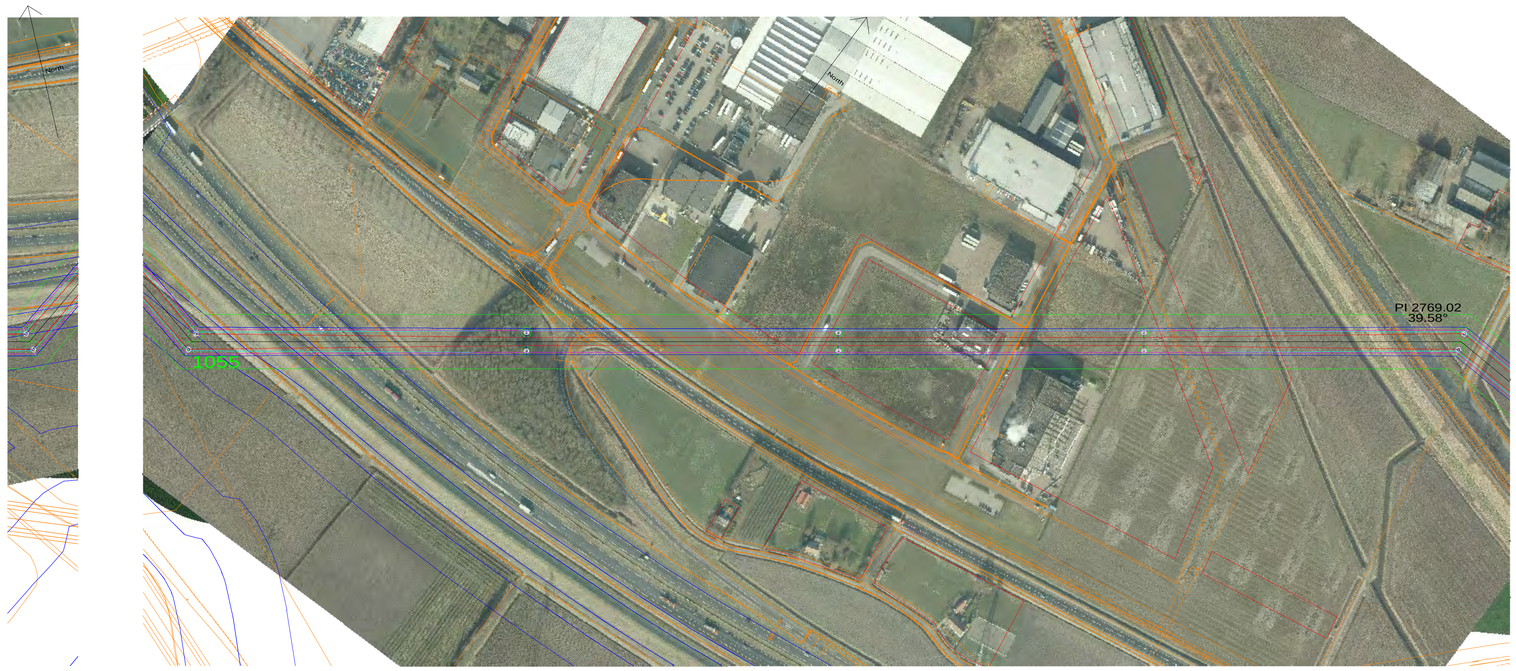

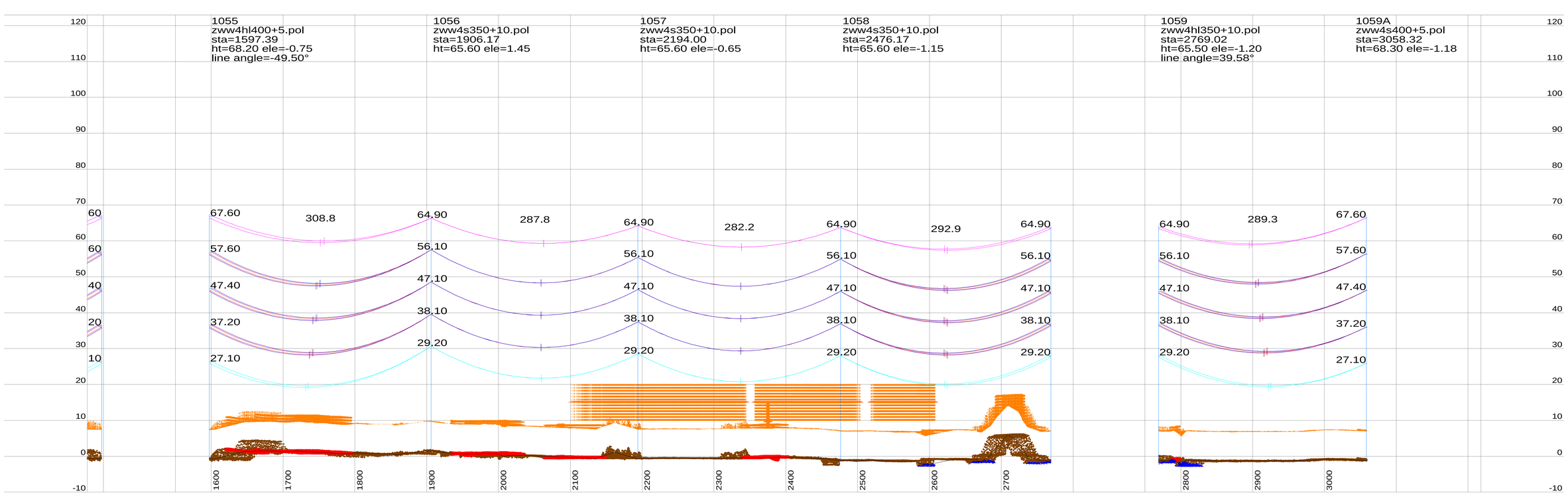

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Foundation Area	◯			
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P10	06-07-2016	Tenth Issue Preliminary Line Profile Drawings	AS	JAW	MvN
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P8	19-08-2014	Eighth Issue Preliminary Line Profile Drawings	TG	MV	MvN
Rev	Date	Description	By	Chk	App

Preliminary Line Profile Drawings
Section DT2 (Structure 1050 - 1104)
Temperature conductor phase at 70°C

Drawing Title:

Project: Borssele-Tilburg ZW380

Originator: AS Checker: JAW

Approver: MvN Date: 12-07-2016

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Drawing Number:

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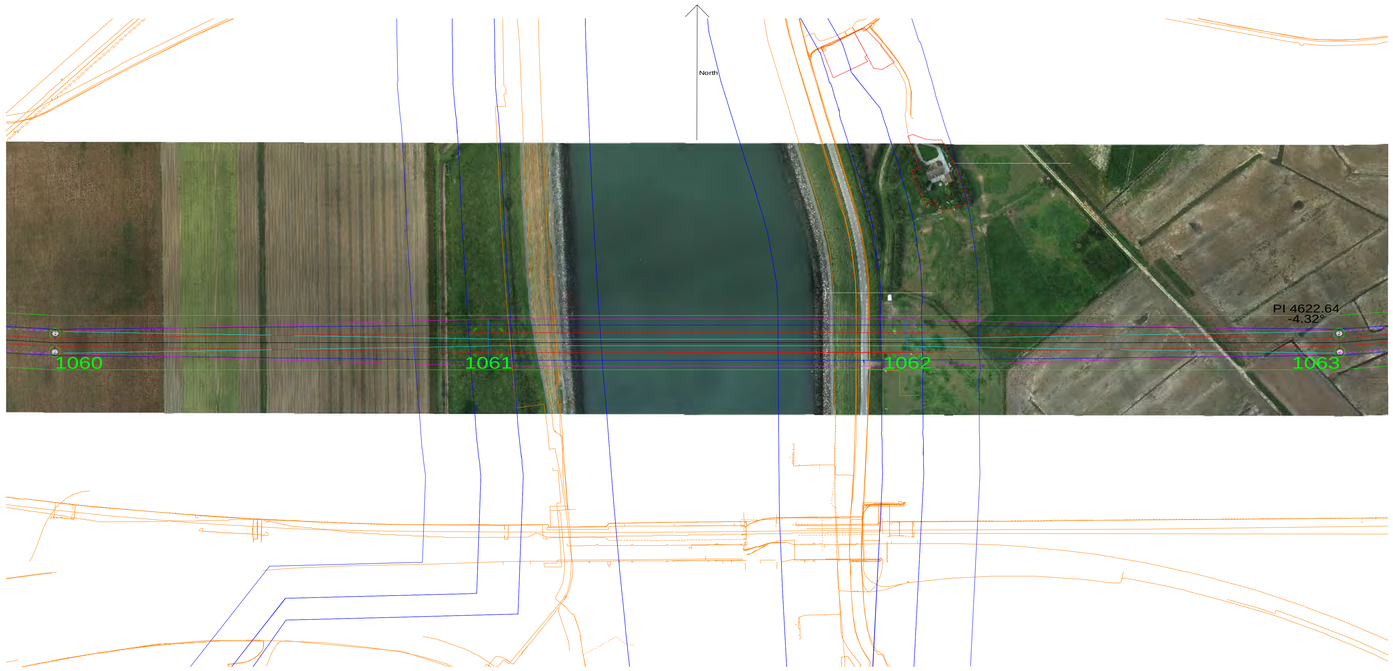

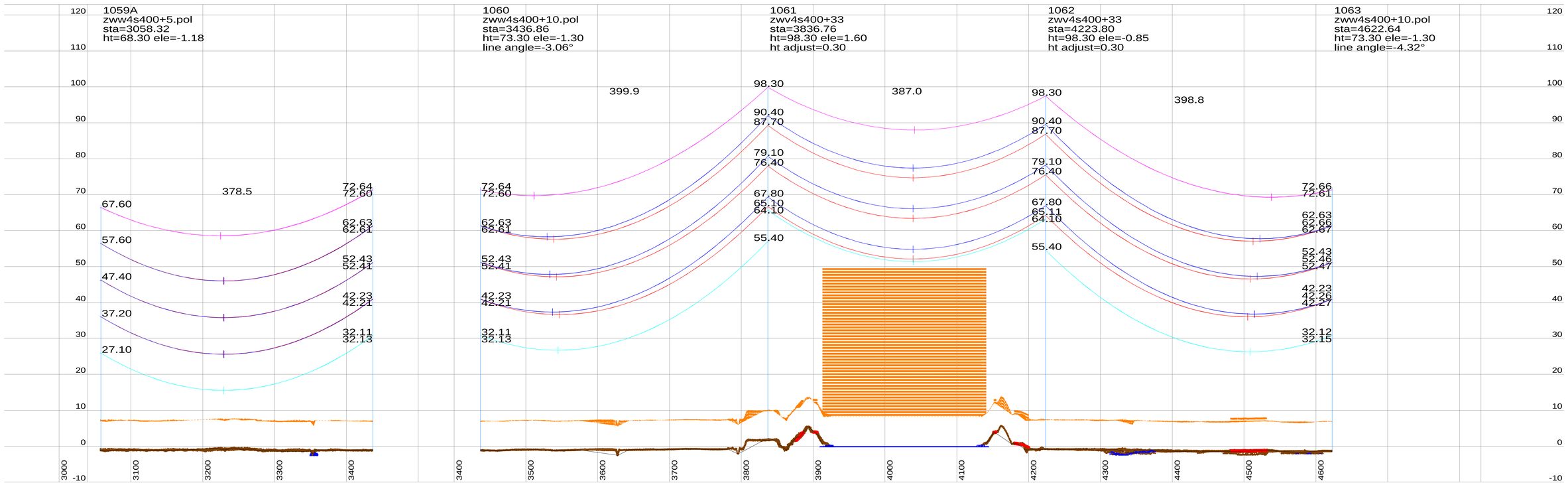

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Pole				
Buried Services				

P10	06-07-2016	Tenth Issue Preliminary Line Profile Drawings	AS	JAW	MvN
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P8	19-08-2014	Eighth Issue Preliminary Line Profile Drawings	TG	MV	MvN
Rev	Date	Description	By	Chk	App

Preliminary Line Profile Drawings
Section DT2 (Structure 1050 - 1104)
Temperature conductor phase at 70°C

Drawing Title:

Borssele-Tilburg ZW380

Project:

Originator: AS Checker: JAW
Approver: MvN Date: 12-07-2016

Scale
20.0 m Horiz. Scale
4.0 m Vert. Scale

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Drawing Number:
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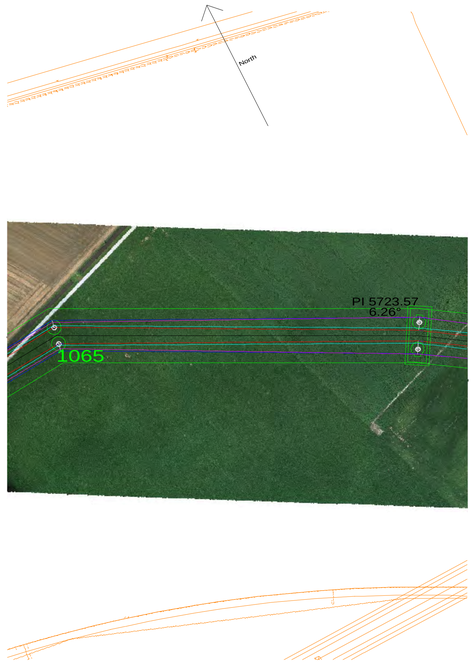

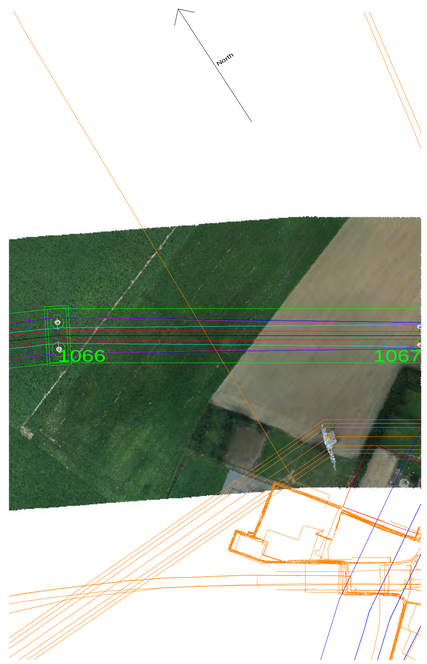

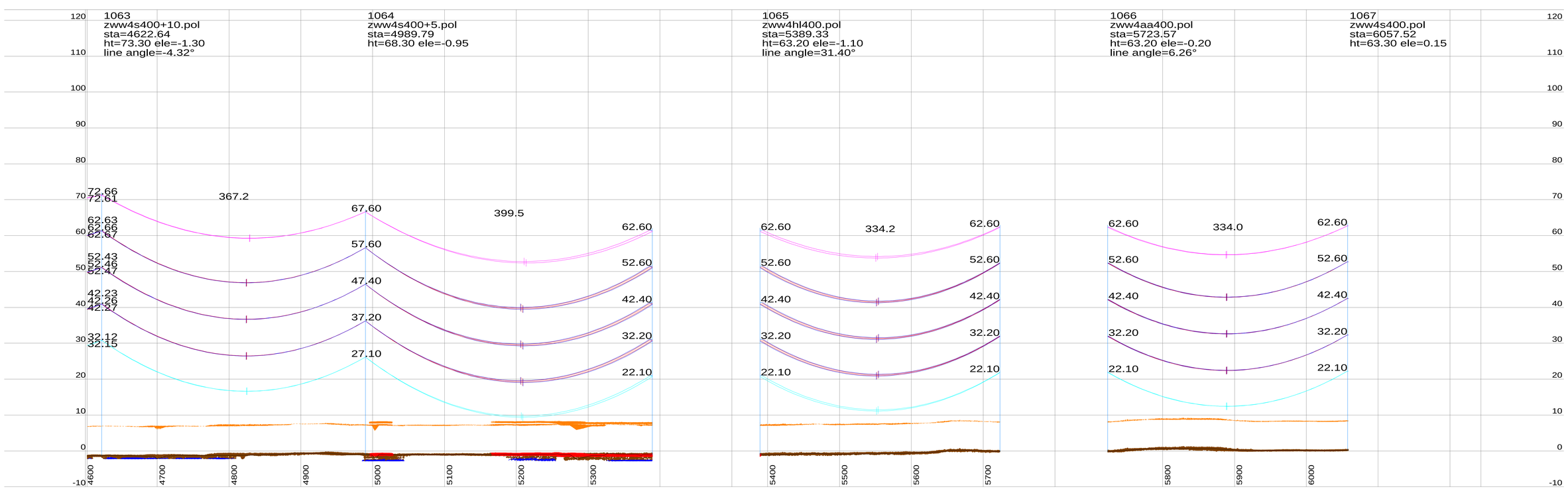

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P8	19-08-2014	Eighth Issue Preliminary Line Profile Drawings	TG	MV	MvN
Rev	Date	Description	By	Chk	App

Drawing Title:

Preliminary Line Profile Drawings
Section DT2 (Structure 1050 - 1104)
Temperature conductor phase at 70°C

Project:

Borssele-Tilburg ZW380

Originator: AS Checker: JAW

Approver: MvN Date: 12-07-2016

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Drawing Number:

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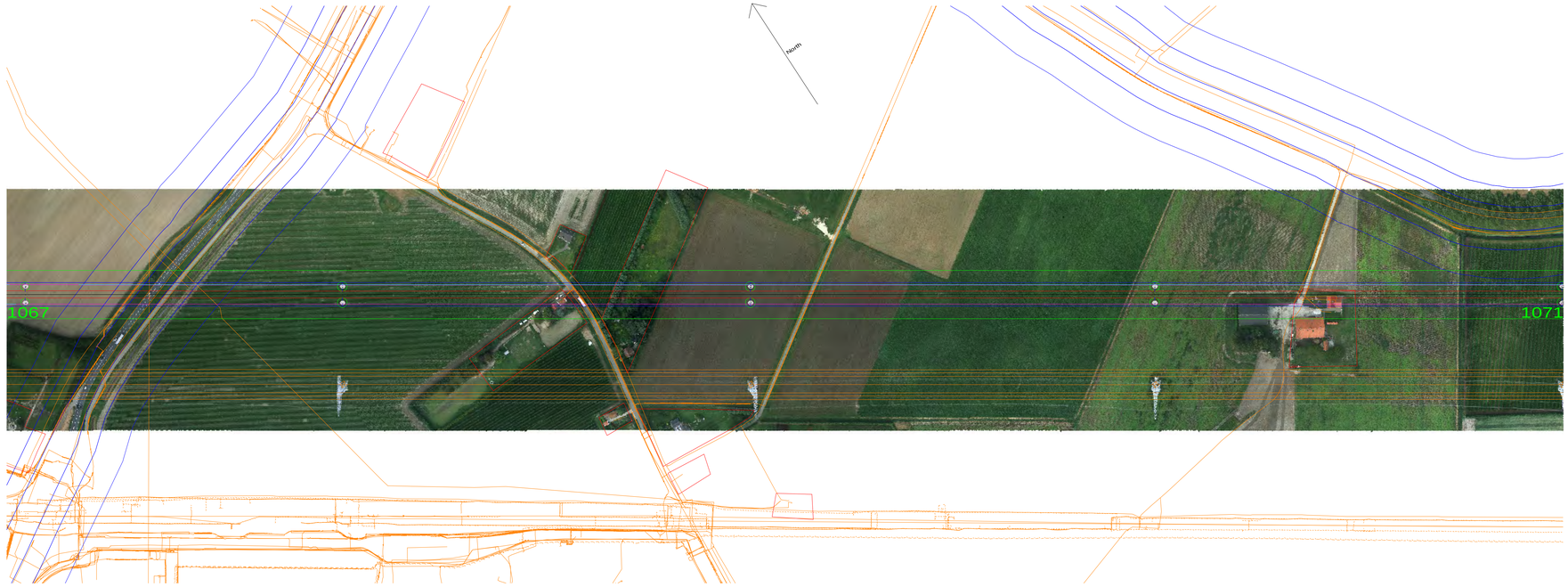

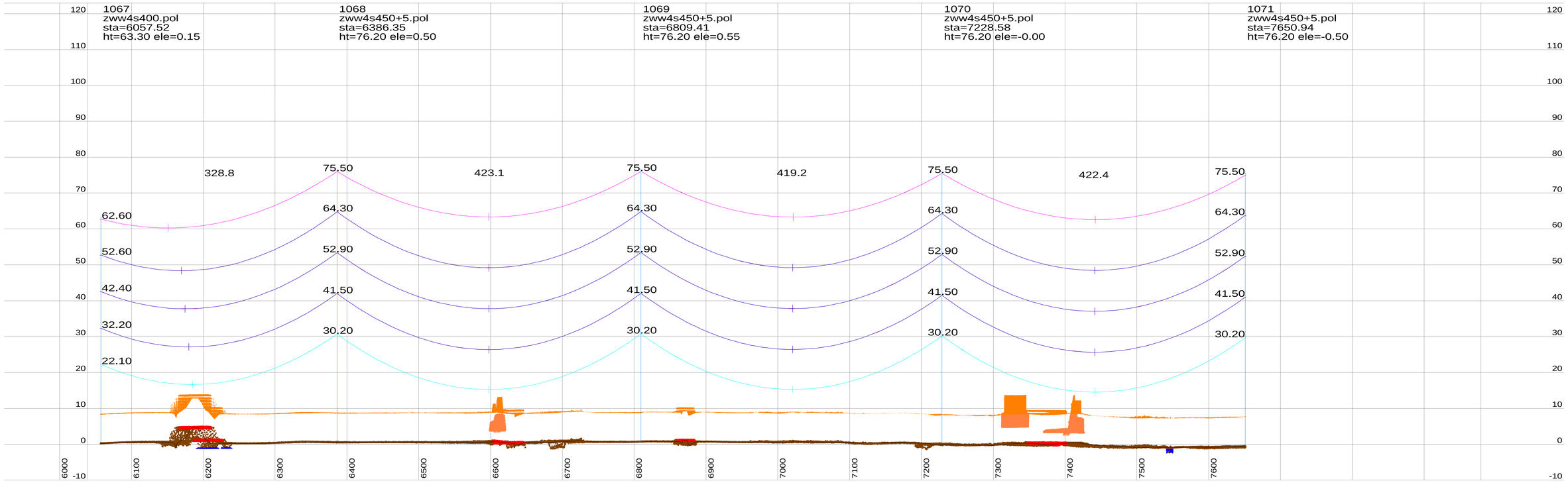

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Rev	Date	Description	By Chk App

Drawing Title:

Preliminary Line Profile Drawings
Section DT2 (Structure 1050 - 1104)
Temperature conductor phase at 70°C

Project: Borssele-Tilburg ZW380

Originator: AS Checker: JAW
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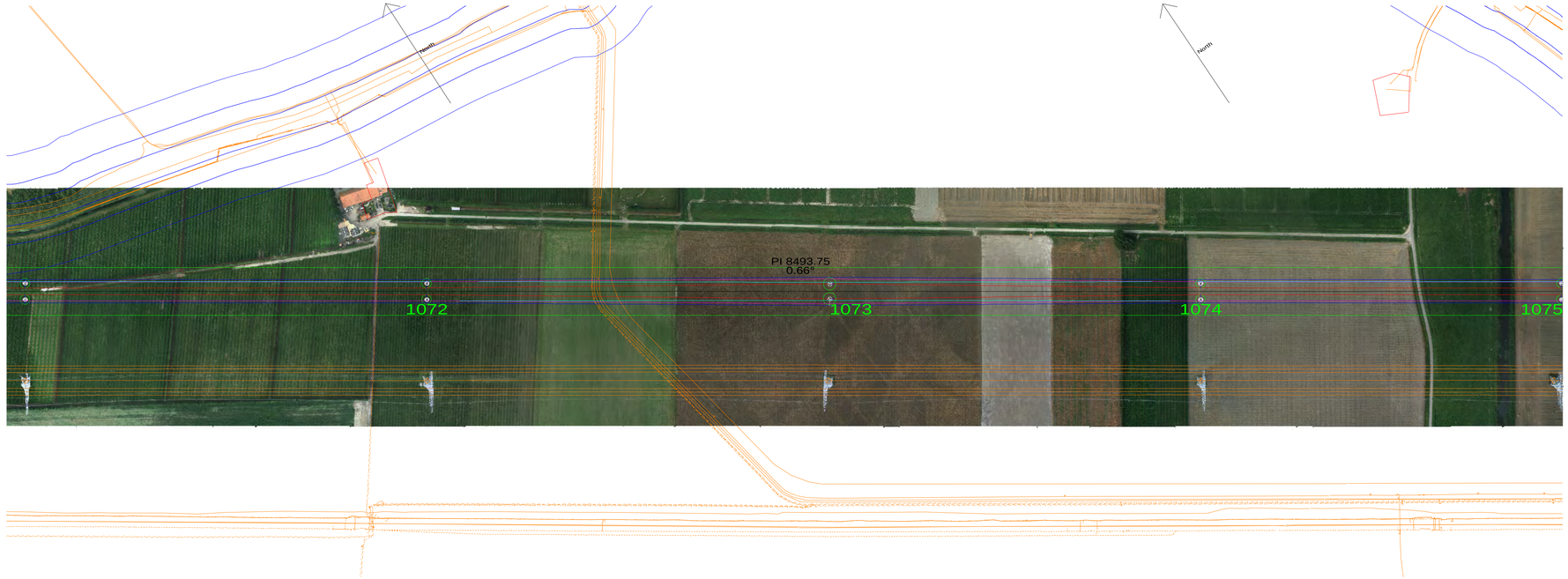

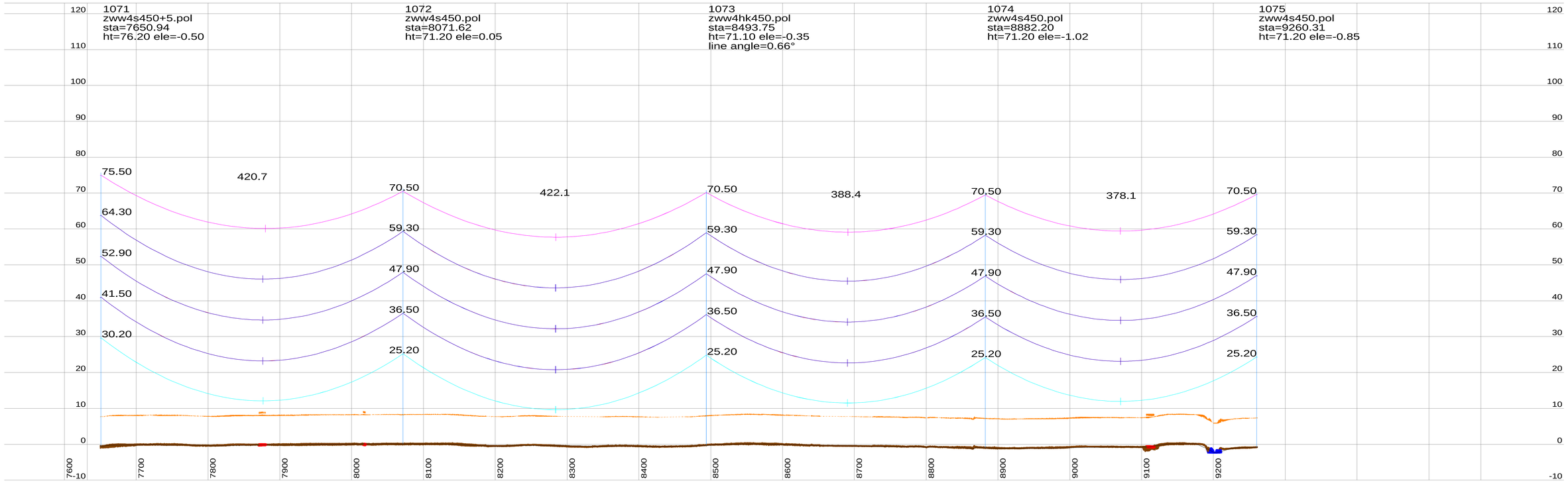

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Centre Line / Side Profile Key:

Centreline Profile

Left Side Profile at -25m From Centreline.

Right Side Profile at 25m From Centreline.

Conductor Key:

Conductor phase (150 kV) shown at 70°C(Creep RS)

Conductor phase (380 kV) shown at 70°C (Creep RS)

Earthwire shown at 15°C (Creep RS)

OPGW shown at 15°C (Creep RS)

RSG shown at -5°C + Ice (Creep RS)

Note:

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- Alternative conductor types may deviate from the temperature shown (70°C), please refer to the provided section table.

Table 1: Clearances per Feature Description.

Feature Description	Symbol	380kV-Radial Clearance (m)	150kV-Radial Clearance (m)	0kV-Radial Clearance (m)
Ground		10.8	10	8.2
Roads		11.8	11	9.2
Railways		14	13.2	11.4
Highways		12.7	11.9	10.1
Buildings		7.7	6.9	5.1
Water		>9.3	>8.5	>6.7
Zuid-Beverland Kanaal		52	51.2	49.4
Foundation Area				
Pole				
Buried Services				

Rev	Date	Description	By	Chk	App
P10	06-07-2016	Tenth Issue Preliminary Line Profile Drawings	AS	JAW	MvN
P9	12-08-2015	Ninth Issue Preliminary Line Profile Drawings	TG	MV	MvN
P8	19-08-2014	Eighth Issue Preliminary Line Profile Drawings	TG	MV	MvN

Drawing Title:
Preliminary Line Profile Drawings
Section DT2 (Structure 1050 - 1104)
Temperature conductor phase at 70°C

Project:
Borssele-Tilburg ZW380

Originator: AS
Approver: MvN
Checker: JAW
Date: 12-07-2016

Scale
20.0 m Horiz. Scale
4.0 m Vert. Scale

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Drawing Number:
ZW380-DT2-P10

Rev P10

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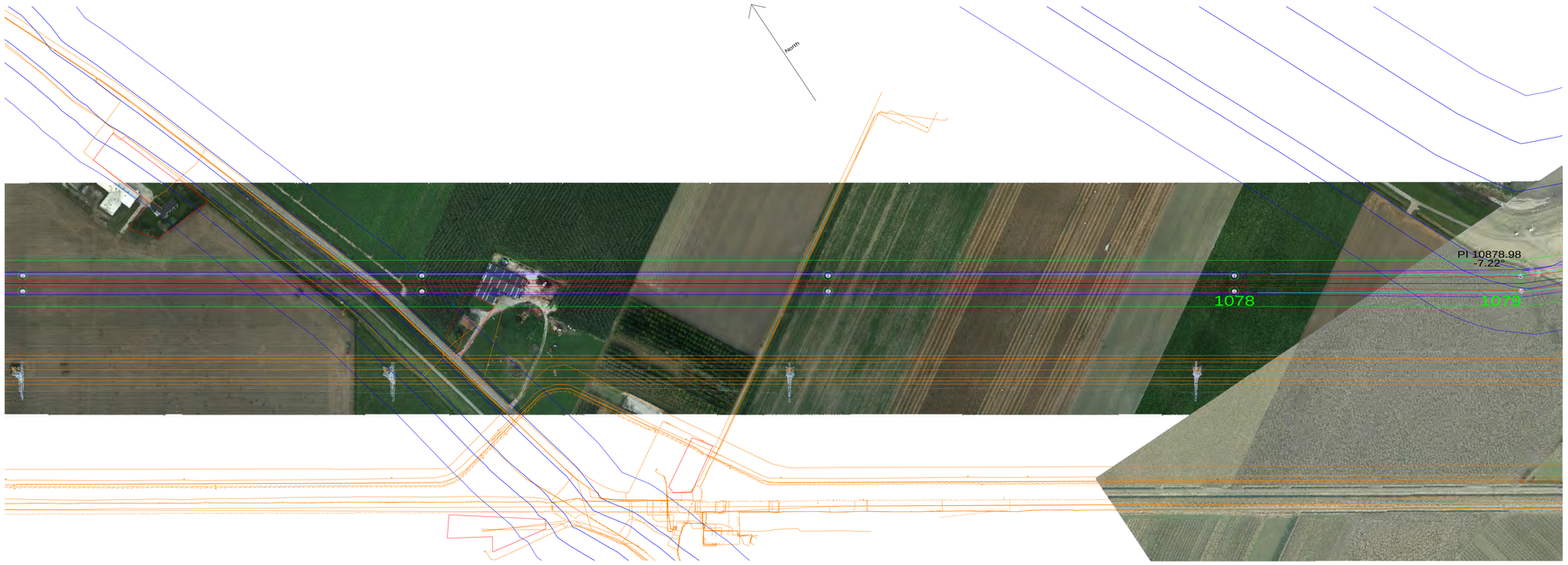

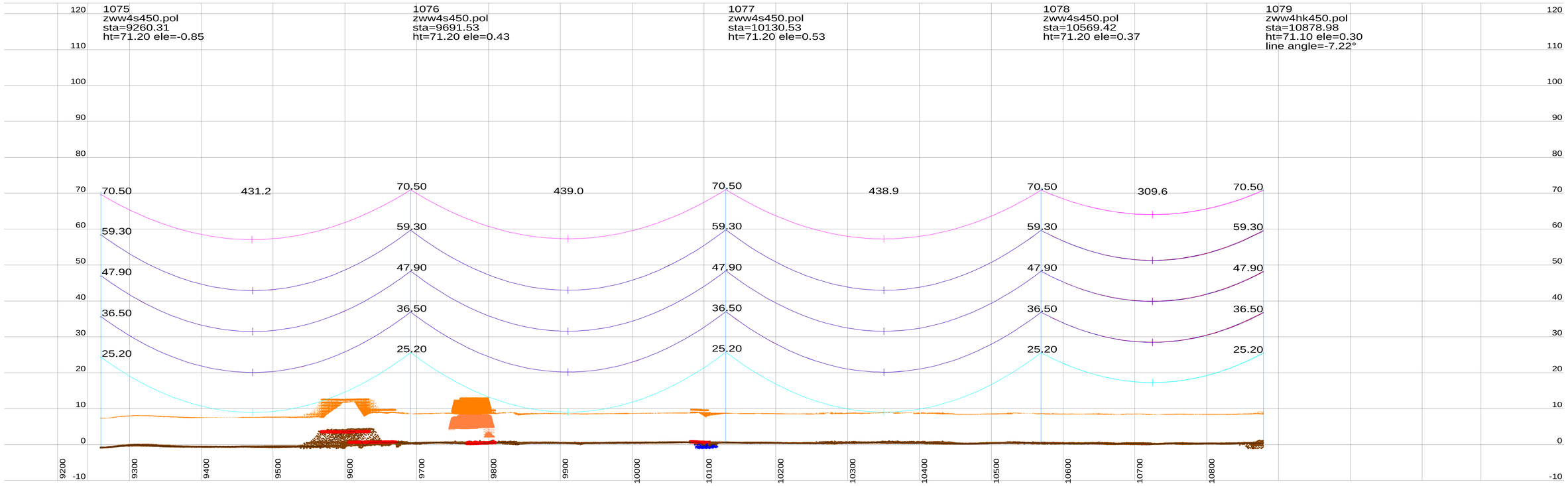

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Centreline Profile

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Right Side Profile at 25m From Centreline.

Conductor Key:

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Foundation Area				
Pole				
Buried Services				

Rev	Date	Description	By	Chk	App
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P9	12-08-2015	Ninth Issue Preliminary Line Profile Drawings	TG	MV	MvN
P8	19-08-2014	Eighth Issue Preliminary Line Profile Drawings	TG	MV	MvN

Drawing Title:
Preliminary Line Profile Drawings
Section DT2 (Structure 1050 - 1104)
Temperature conductor phase at 70°C

Project:
Borssele-Tilburg ZW380

Originator: AS
Approver: MvN
Checker: JAW
Date: 12-07-2016

Scale
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4.0 m Vert. Scale

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Drawing Number:
ZW380-DT2-P10

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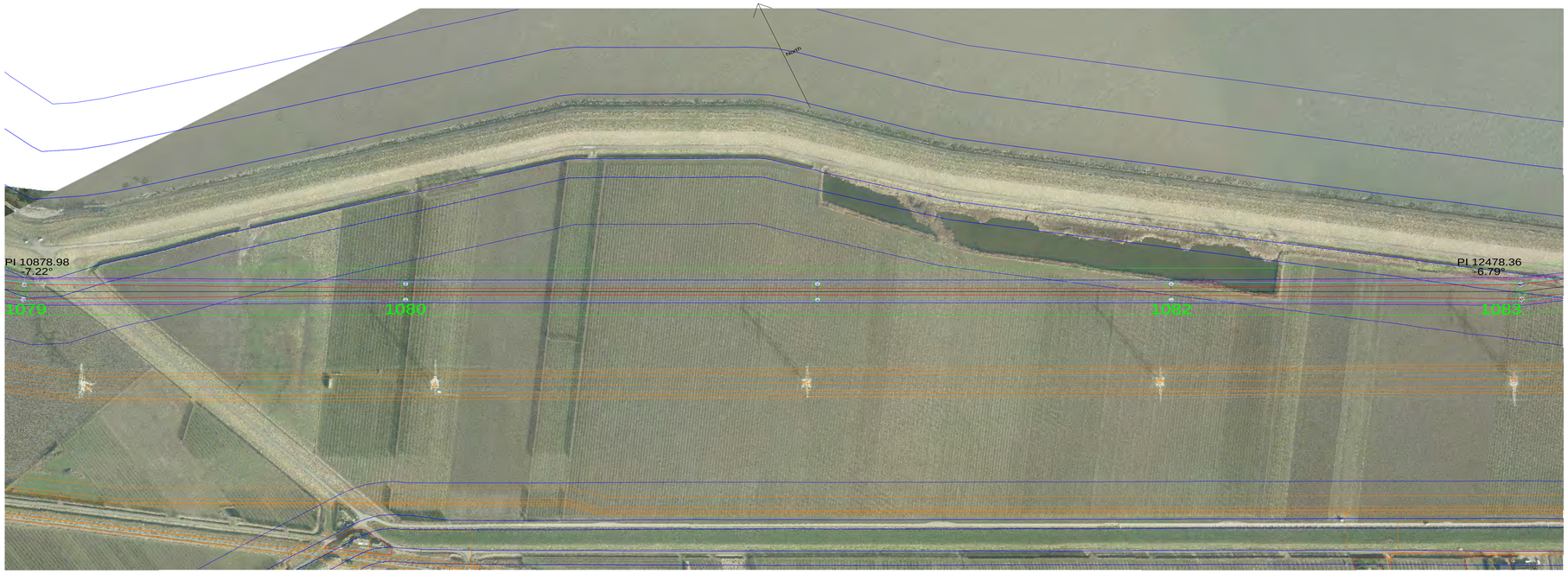

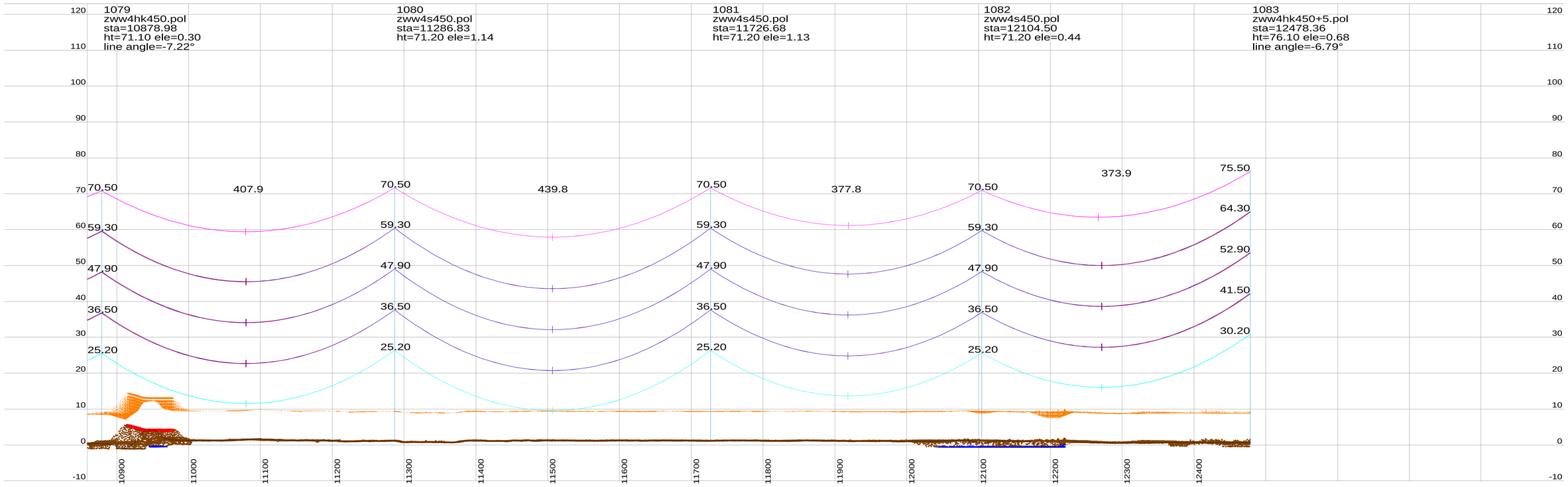

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Foundation Area				
Pole				
Buried Services				

P10	06-07-2016	Tenth Issue Preliminary Line Profile Drawings	AS	JAW	MvN
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P8	19-08-2014	Eighth Issue Preliminary Line Profile Drawings	TG	MV	MvN
Rev	Date	Description	By	Chk	App

Drawing Title:

Preliminary Line Profile Drawings
Section DT2 (Structure 1050 - 1104)
Temperature conductor phase at 70°C

Project:

Borssele-Tilburg ZW380

Originator: AS | Checker: JAW
Approver: MvN | Date: 12-07-2016

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Drawing Number:
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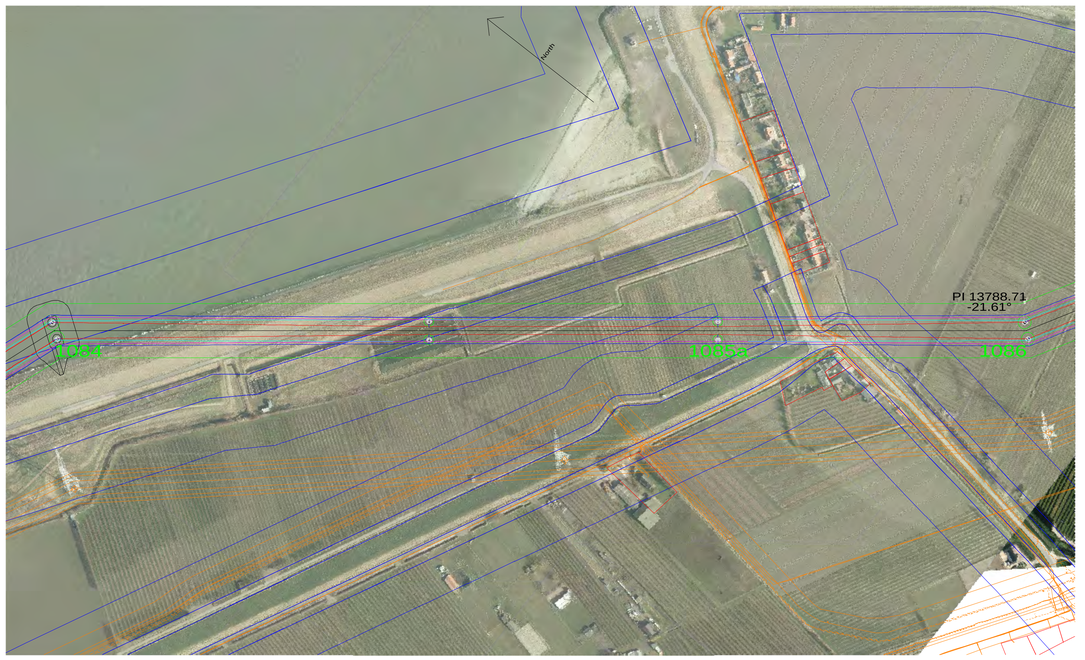

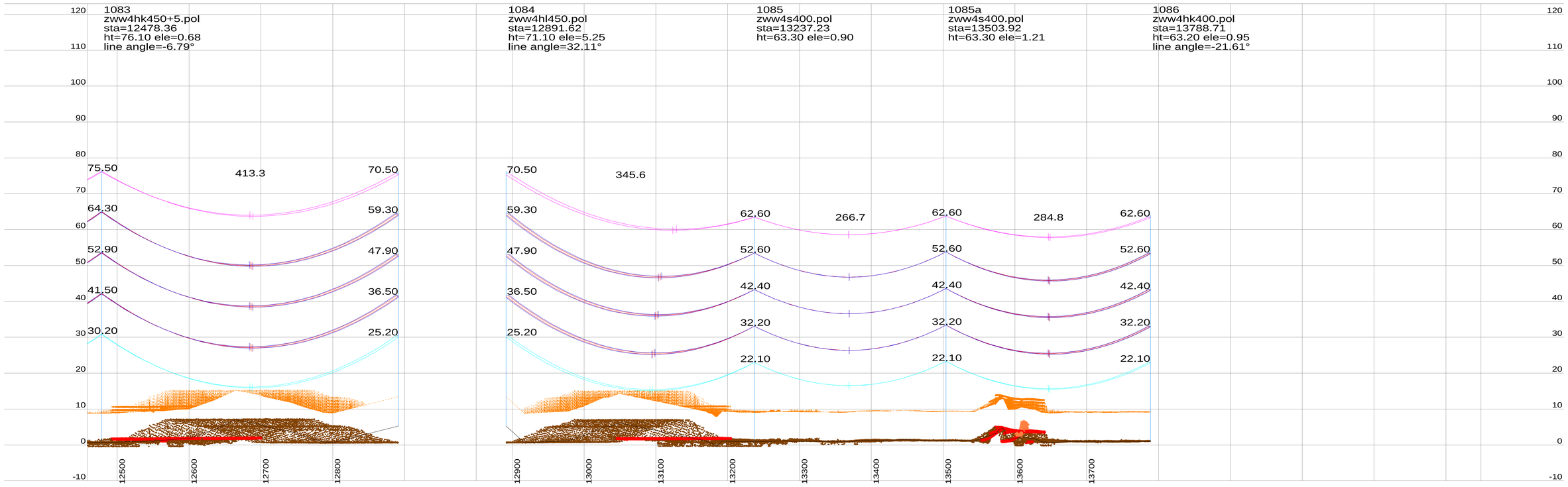

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Zuid-Beverland Kanaal	⌒	52	51.2	49.4
Foundation Area	◯			
Pole	○			
Buried Services	═			

P10	06-07-2016	Tenth Issue Preliminary Line Profile Drawings	AS	JAW	MvN
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P8	19-08-2014	Eighth Issue Preliminary Line Profile Drawings	TG	MV	MvN
Rev	Date	Description	By	Chk	App

Drawing Title: Preliminary Line Profile Drawings
Section DT2 (Structure 1050 - 1104)
Temperature conductor phase at 70°C

Project: Borssele-Tilburg ZW380

Originator: AS | Checker: JAW
Approver: MvN | Date: 12-07-2016

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Drawing Number: ZW380-DT2-P10

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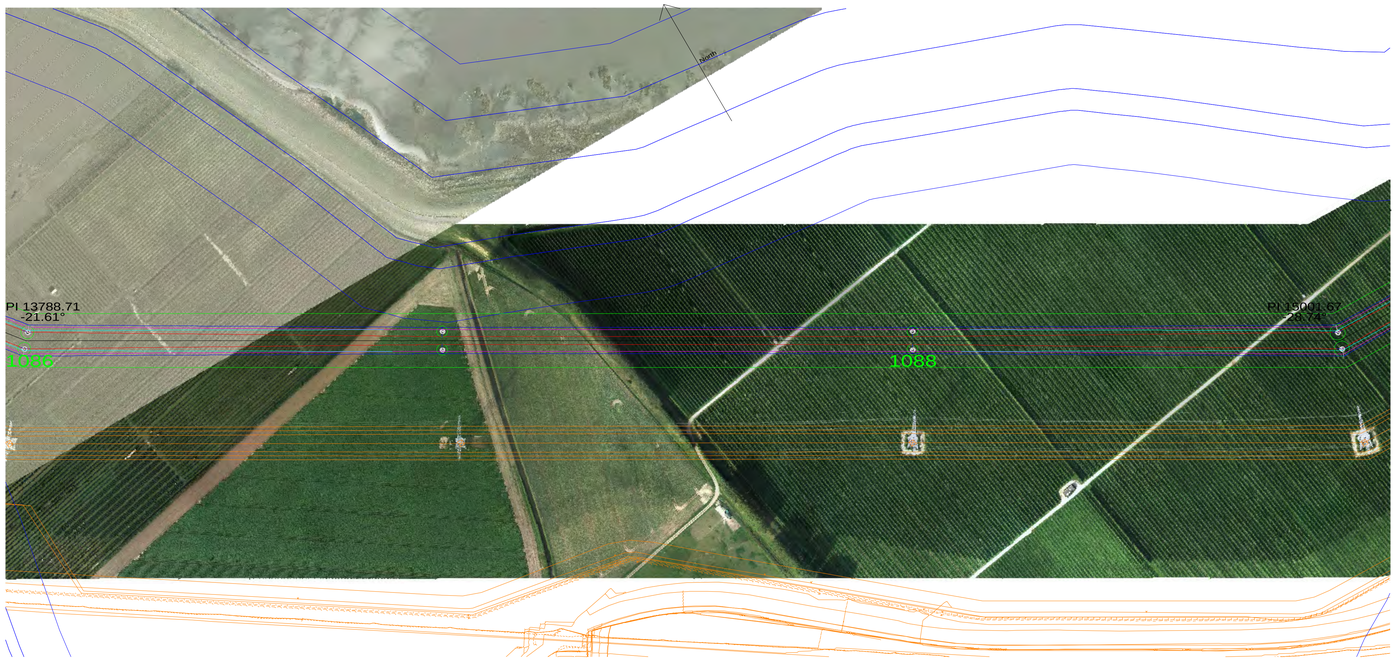

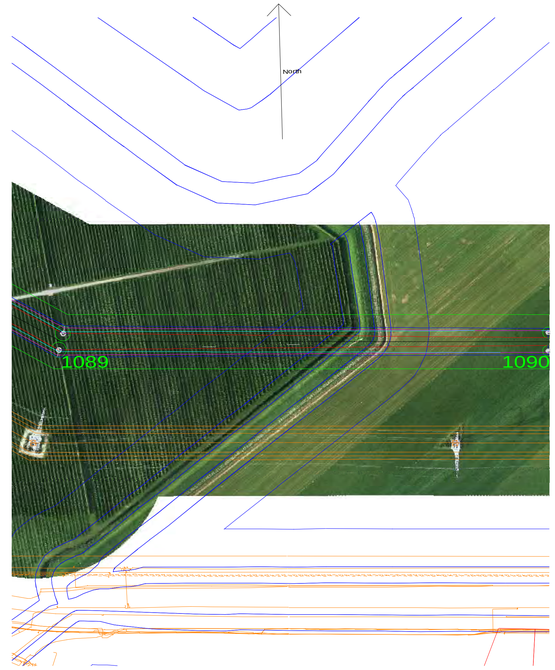

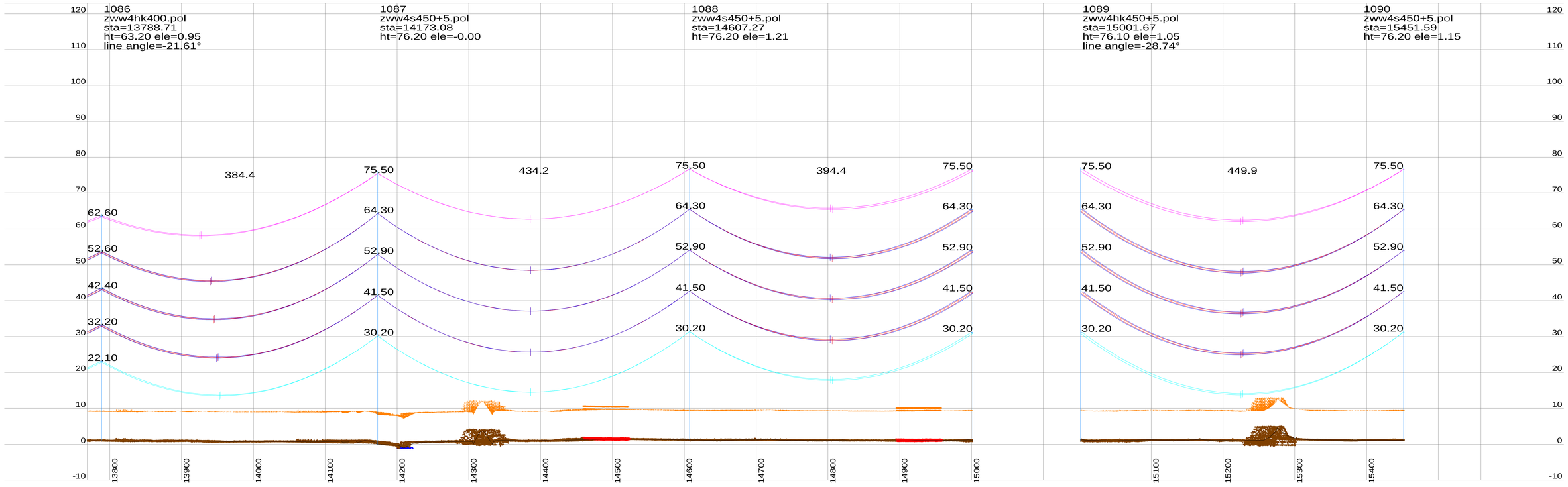

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Foundation Area	▨			
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P8	19-08-2014	Eighth Issue Preliminary Line Profile Drawings	TG	MV	MvN
Rev	Date	Description	By	Chk	App

Preliminary Line Profile Drawings
Section DT2 (Structure 1050 - 1104)
Temperature conductor phase at 70°C

Drawing Title:

Project: Borssele-Tilburg ZW380

Originator: AS | Checker: JAW

Approver: MvN | Date: 12-07-2016

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Drawing Number:
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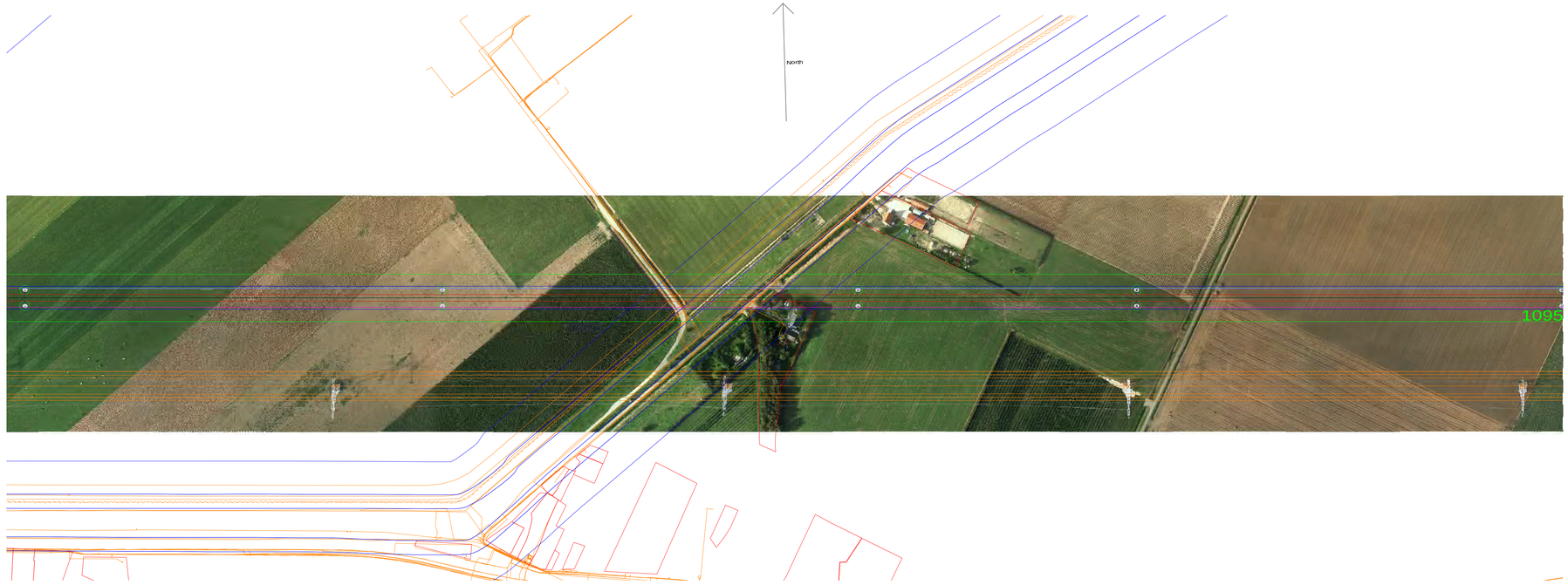

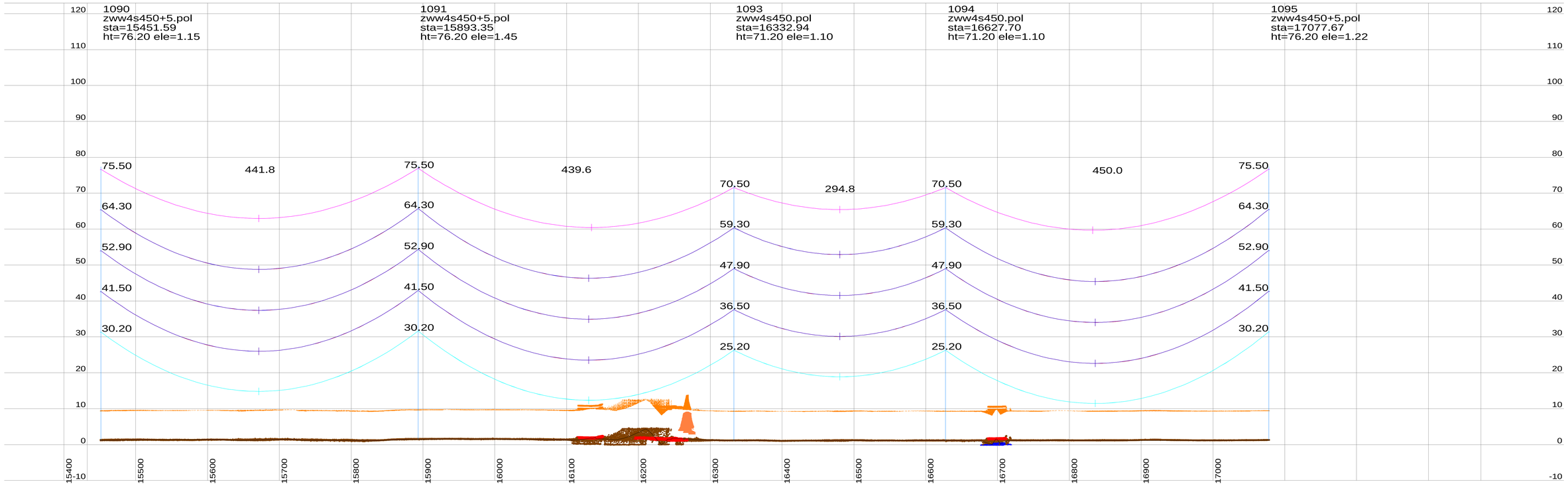

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Drawing Title: Preliminary Line Profile Drawings
Section DT2 (Structure 1050 - 1104)
Temperature conductor phase at 70°C

Project: Borssele-Tilburg ZW380

Originator: AS | Checker: JAW
Approver: MvN | Date: 12-07-2016

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Drawing Number: ZW380-DT2-P10

Page 11/15

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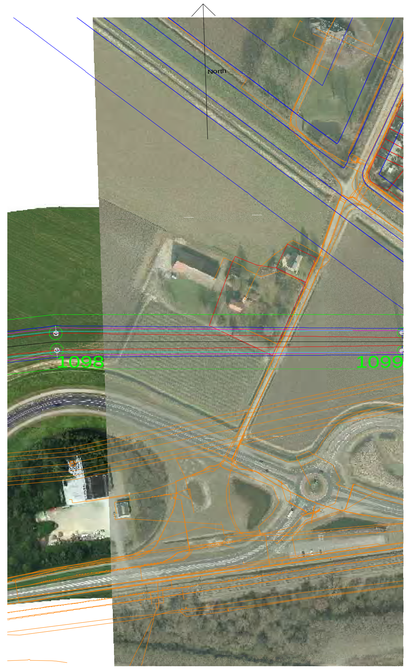

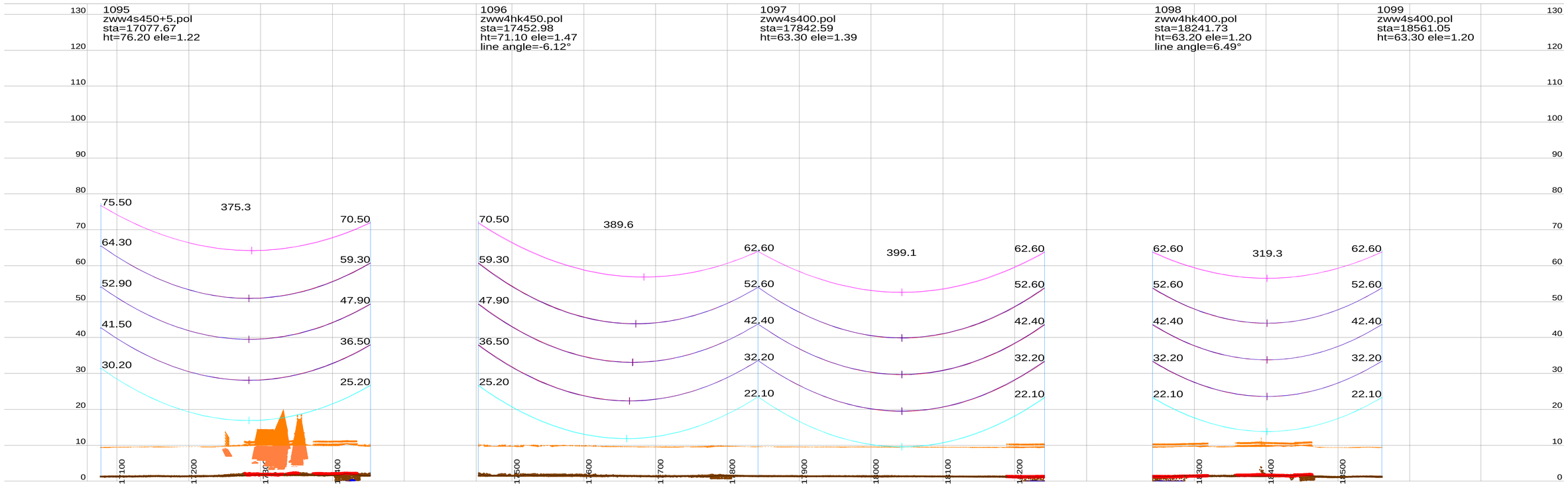

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Pole				
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Rev	Date	Description	By	Chk	App
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P9	12-08-2015	Ninth Issue Preliminary Line Profile Drawings	TG	MV	MvN
P8	19-08-2014	Eighth Issue Preliminary Line Profile Drawings	TG	MV	MvN

Drawing Title:

Preliminary Line Profile Drawings
Section DT2 (Structure 1050 - 1104)
Temperature conductor phase at 70°C

Project:

Borssele-Tilburg ZW380

Originator: AS
Approver: MvN
Checker: JAW
Date: 12-07-2016

Scale
20.0 m Horiz. Scale
4.0 m Vert. Scale

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Drawing Number:

ZW380-DT2-P10

Page 12/15

Rev P10

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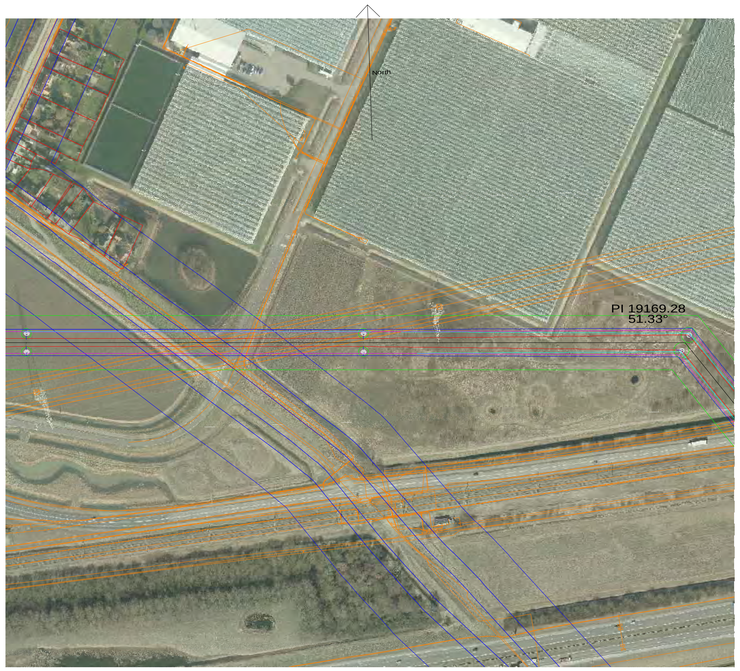

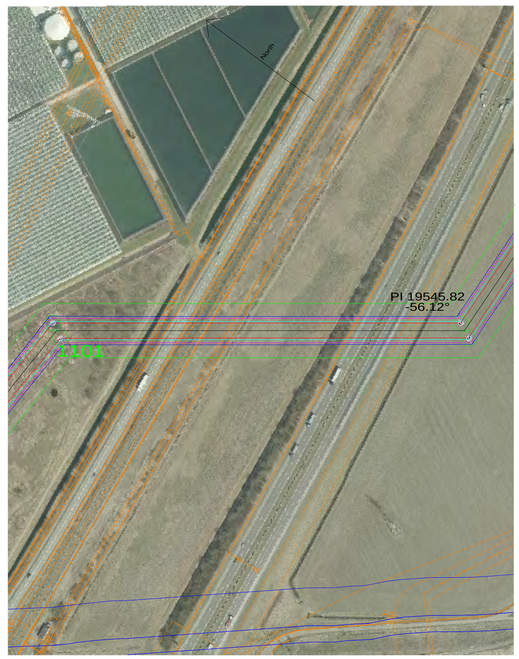



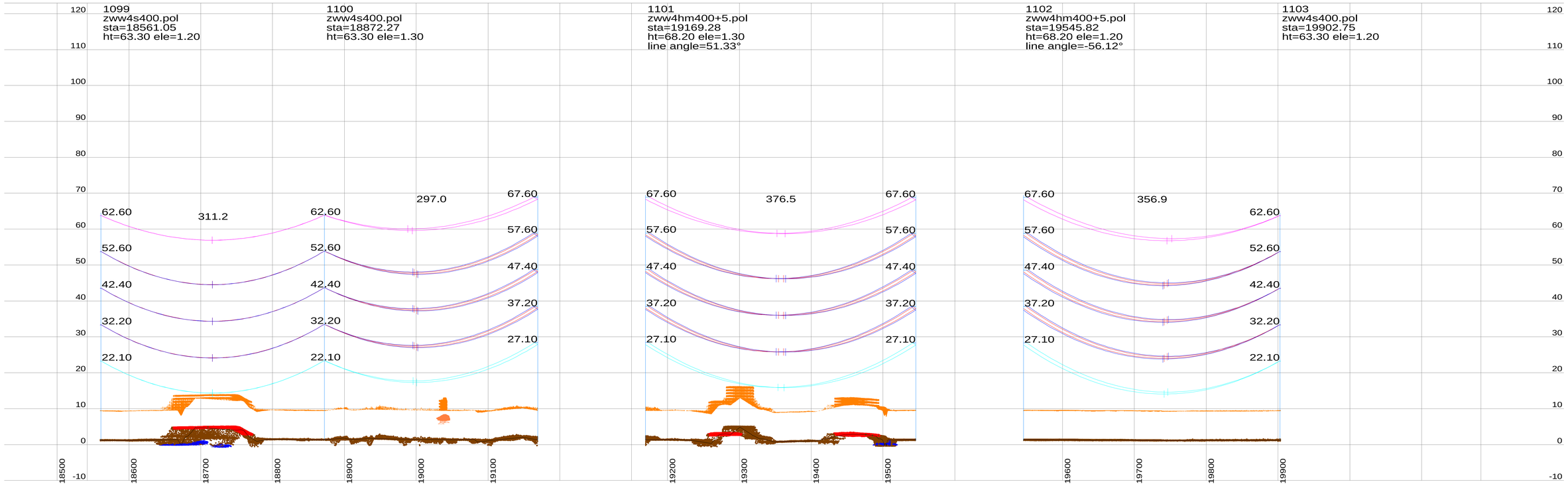

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Drawing Title:
Preliminary Line Profile Drawings
Section DT2 (Structure 1050 - 1104)
Temperature conductor phase at 70°C

Project:
Borssele-Tilburg ZW380

Originator: AS
Approver: MvN
Checker: JAW
Date: 12-07-2016

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Drawing Number:
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Page 13/15

Rev P10

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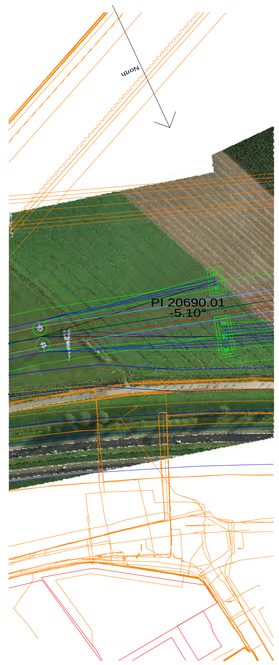

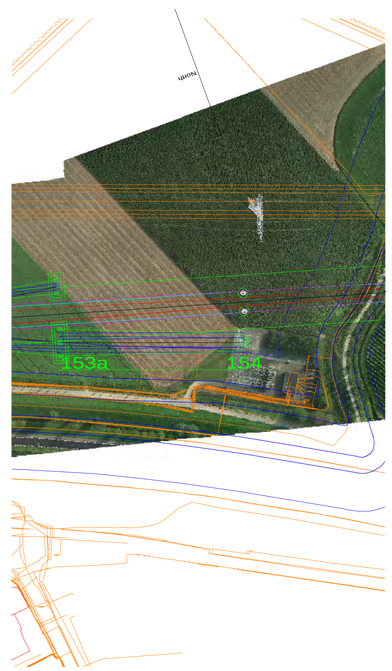

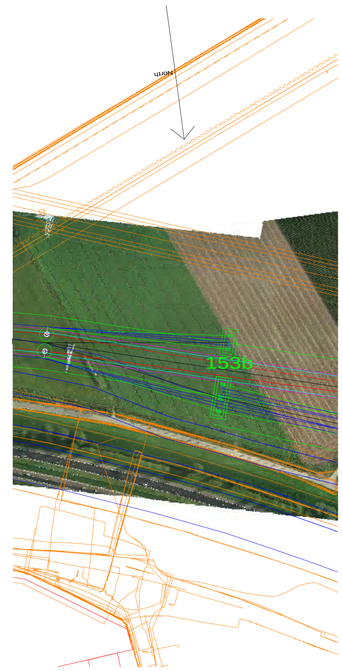

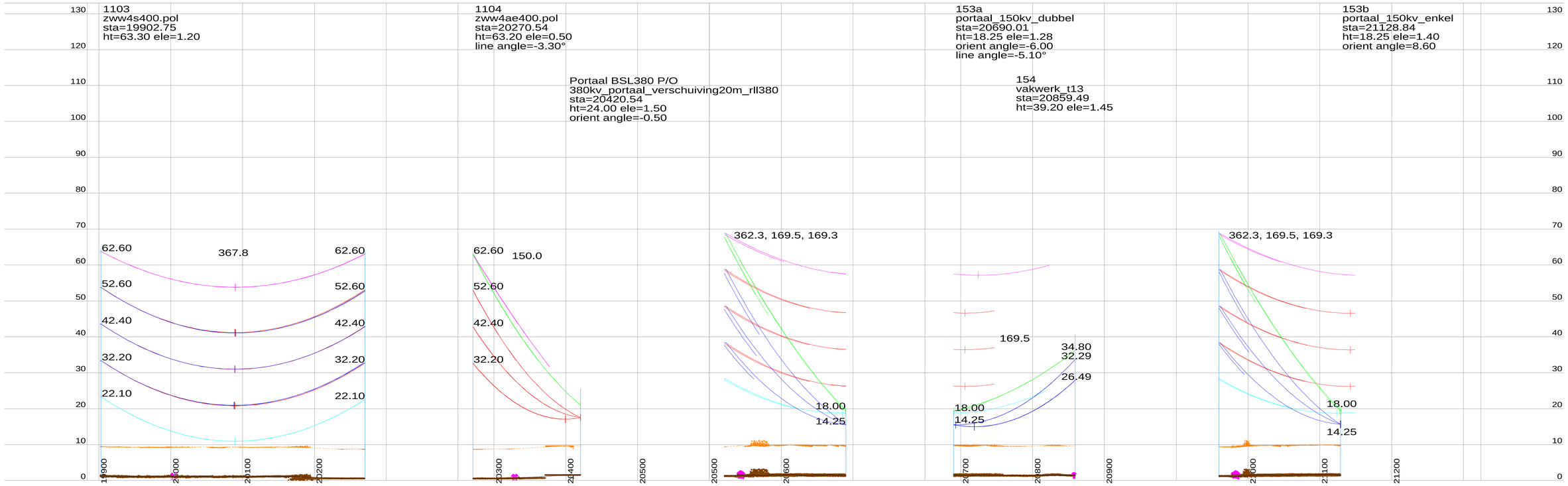

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Preliminary Line Profile Drawings
Section DT2 (Structure 1050 - 1104)
Temperature conductor phase at 70°C

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Borssele-Tilburg ZW380

Originator: AS Checker: JAW

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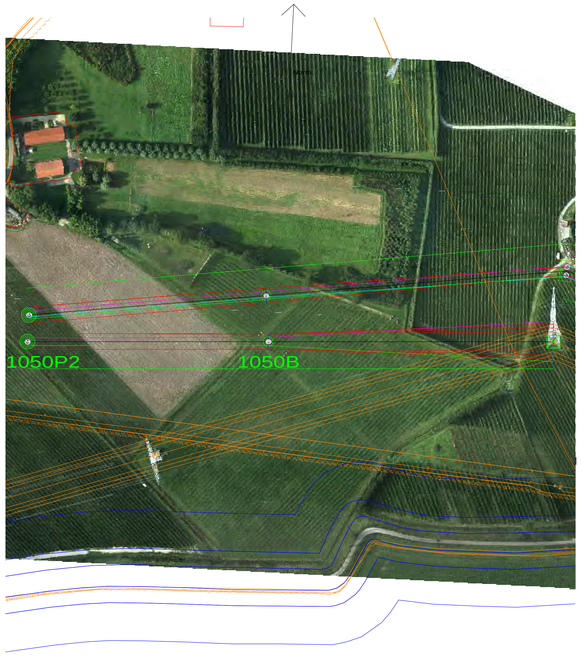

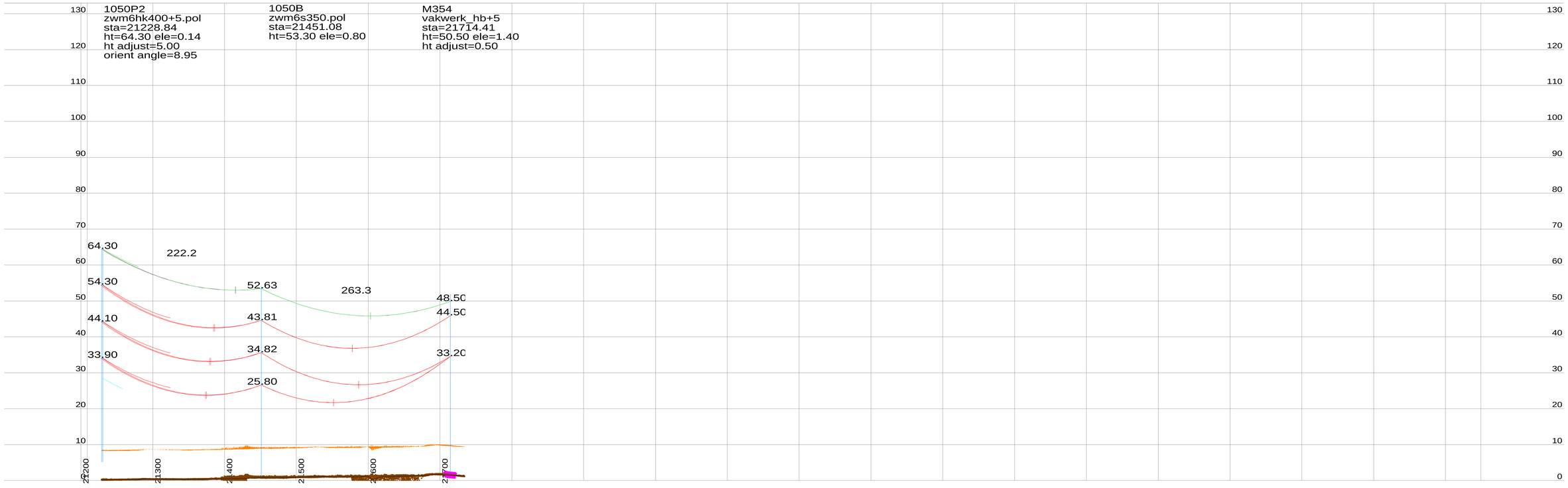

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Temperature conductor phase at 70°C

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