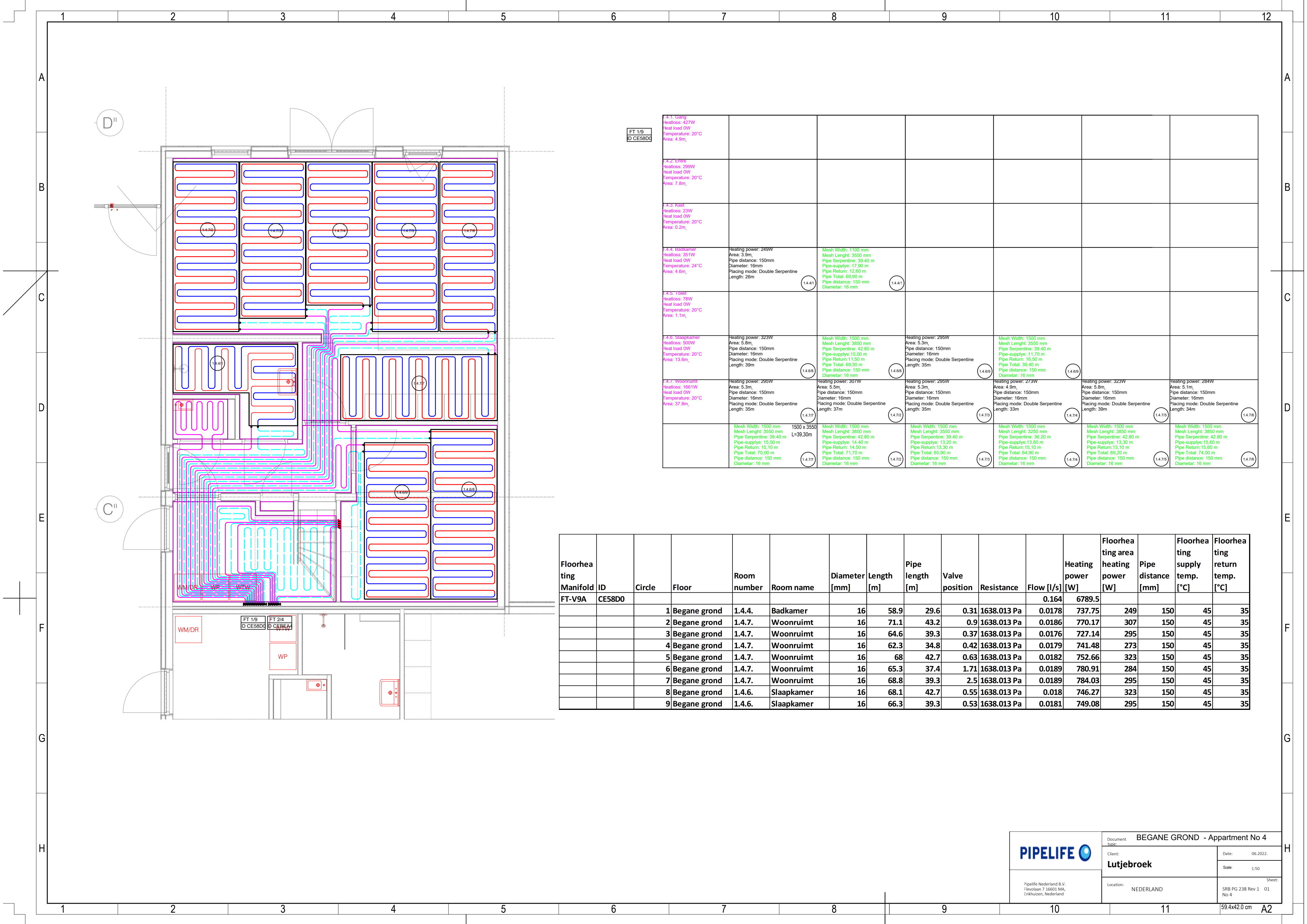




Floorhea ting Manifold	ID	Circle	Floor	Room number	Room name	Diameter [mm]	Length [m]	Pipe length [m]	Valve position	Resistance	Flow [l/s]	Heating power [W]	Floorhea ting area heating power [W]	Pipe distance [mm]	Floorhea ting supply temp. [°C]	Floorhea ting return temp. [°C]
FT-V9A	CE58D0										0.164	6789.5				
			1	Begane grond	1.4.4. Badkamer	16	58.9	29.6	0.31	1638.013 Pa	0.0178	737.75	249	150	45	35
			2	Begane grond	1.4.7. Woonruimte	16	71.1	43.2	0.9	1638.013 Pa	0.0186	770.17	307	150	45	35
			3	Begane grond	1.4.7. Woonruimte	16	64.6	39.3	0.37	1638.013 Pa	0.0176	727.14	295	150	45	35
			4	Begane grond	1.4.7. Woonruimte	16	62.3	34.8	0.42	1638.013 Pa	0.0179	741.48	273	150	45	35
			5	Begane grond	1.4.7. Woonruimte	16	68	42.7	0.63	1638.013 Pa	0.0182	752.66	323	150	45	35
			6	Begane grond	1.4.7. Woonruimte	16	65.3	37.4	1.71	1638.013 Pa	0.0189	780.91	284	150	45	35
			7	Begane grond	1.4.7. Woonruimte	16	68.8	39.3	2.5	1638.013 Pa	0.0189	784.03	295	150	45	35
			8	Begane grond	1.4.6. Slaapkamer	16	68.1	42.7	0.55	1638.013 Pa	0.018	746.27	323	150	45	35
			9	Begane grond	1.4.6. Slaapkamer	16	66.3	39.3	0.53	1638.013 Pa	0.0181	749.08	295	150	45	35

PIPELIFE

Pipelife Nederland B.V.
Flevolaan 7 16601 MA,
Enkhuizen, Nederland

Document
type:

BEGANE GROND - Appartement No 4

Client:

Lutjebroek

Location:

NETERLAND

Date:

06.2022.

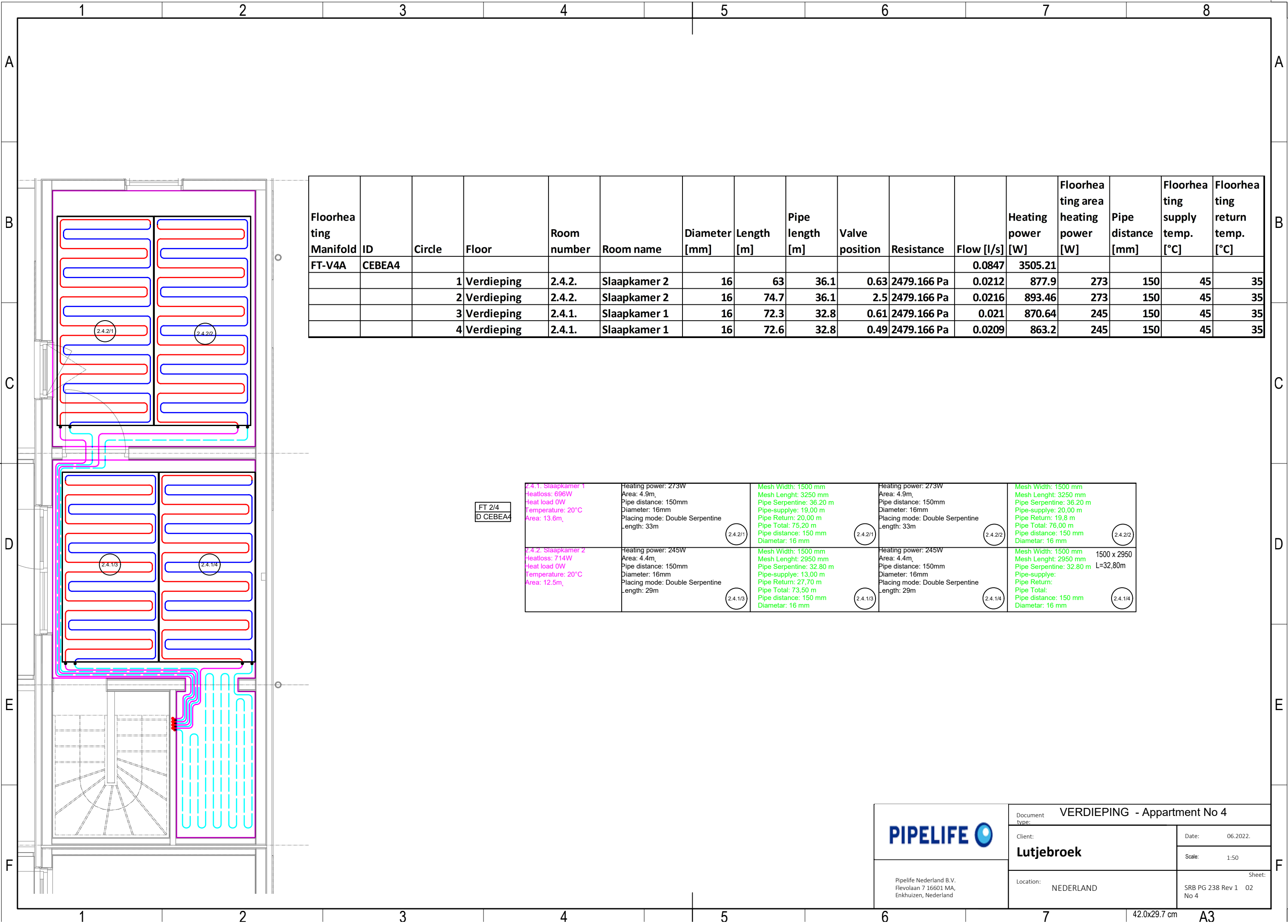
Scale:

1:50

Sheet:

SRB PG 238 Rev 1 01
No 4

59.4x42.0 cm



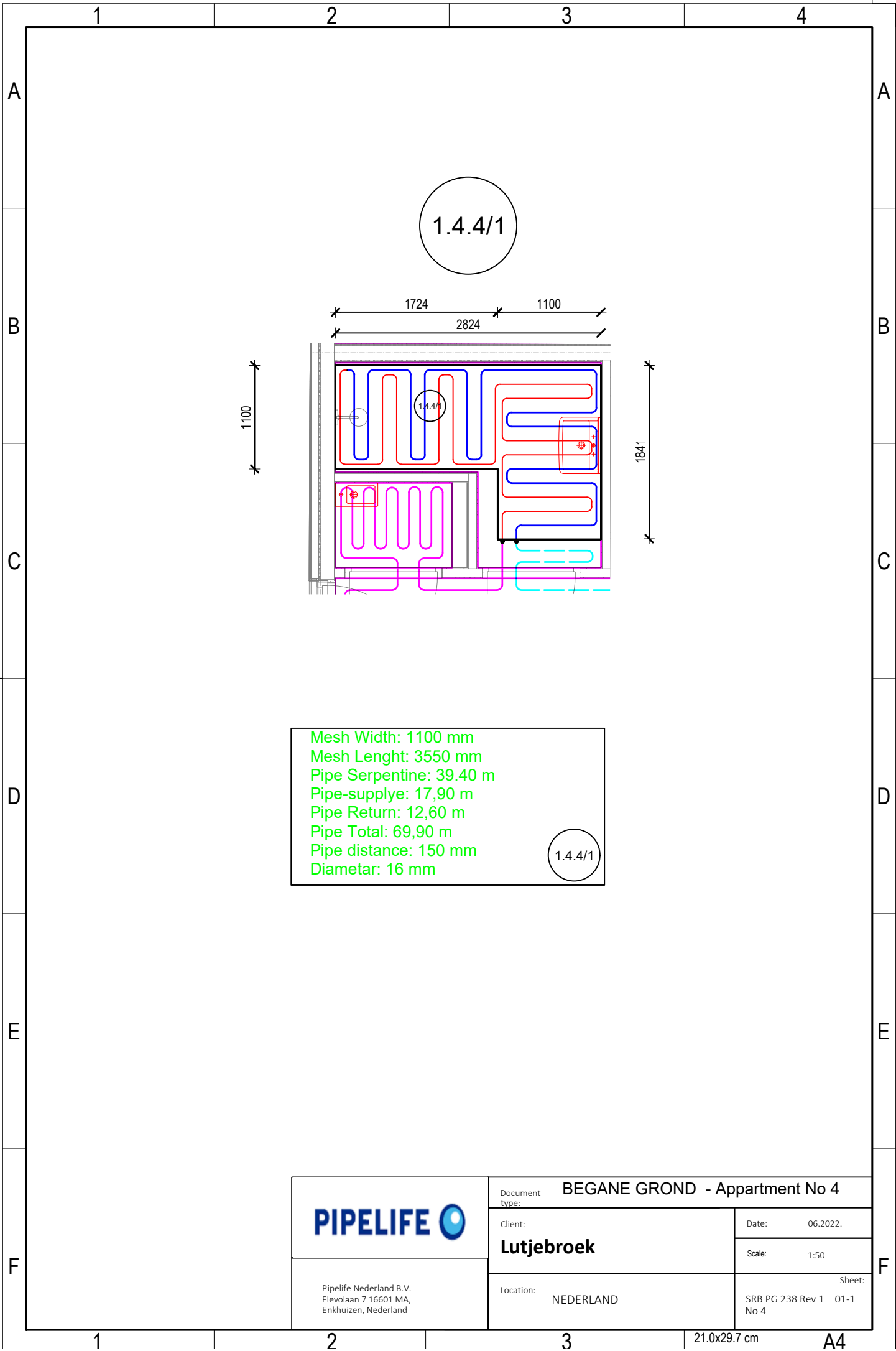
Floorhea ting Manifold	ID	Circle	Floor	Room number	Room name	Diameter [mm]	Length [m]	Pipe length [m]	Valve position	Resistance	Flow [l/s]	Heating power [W]	Floorhea ting area heating power [W]	Pipe distance [mm]	Floorhea ting supply temp. [°C]	Floorhea ting return temp. [°C]
FT-V4A	CEBEA4										0.0847	3505.21				
			1	Verdieping	2.4.2.	Slaapkamer 2	16	63	0.63	2479.166 Pa	0.0212	877.9	273	150	45	35
			2	Verdieping	2.4.2.	Slaapkamer 2	16	74.7	2.5	2479.166 Pa	0.0216	893.46	273	150	45	35
			3	Verdieping	2.4.1.	Slaapkamer 1	16	72.3	0.61	2479.166 Pa	0.021	870.64	245	150	45	35
			4	Verdieping	2.4.1.	Slaapkamer 1	16	72.6	0.49	2479.166 Pa	0.0209	863.2	245	150	45	35

FT 2/4
D CEBEA4

2.4.1. Slaapkamer 1 Heatloss: 696W Heat load 0W Temperature: 20°C Area: 13.6m ₂	Heating power: 273W Area: 4.9m ₂ Pipe distance: 150mm Diameter: 16mm Placing mode: Double Serpentine Length: 33m	Mesh Width: 1500 mm Mesh Length: 3250 mm Pipe Serpentine: 36.20 m Pipe-supply: 19.00 m Pipe Return: 20.00 m Pipe Total: 75.20 m Pipe distance: 150 mm Diameter: 16 mm	Heating power: 273W Area: 4.9m ₂ Pipe distance: 150mm Diameter: 16mm Placing mode: Double Serpentine Length: 33m	Mesh Width: 1500 mm Mesh Length: 3250 mm Pipe Serpentine: 36.20 m Pipe-supply: 20.00 m Pipe Return: 19.8 m Pipe Total: 76.00 m Pipe distance: 150 mm Diameter: 16 mm
2.4.2. Slaapkamer 2 Heatloss: 714W Heat load 0W Temperature: 20°C Area: 12.5m ₂	Heating power: 245W Area: 4.4m ₂ Pipe distance: 150mm Diameter: 16mm Placing mode: Double Serpentine Length: 29m	Mesh Width: 1500 mm Mesh Length: 2950 mm Pipe Serpentine: 32.80 m Pipe-supply: 13.00 m Pipe Return: 27.70 m Pipe Total: 73.50 m Pipe distance: 150 mm Diameter: 16 mm	Heating power: 245W Area: 4.4m ₂ Pipe distance: 150mm Diameter: 16mm Placing mode: Double Serpentine Length: 29m	Mesh Width: 1500 mm Mesh Length: 2950 mm Pipe Serpentine: 32.80 m Pipe-supply: 1500 x 2950 L=32,80m Pipe Return: 1500 x 2950 L=32,80m Pipe Total: 1500 x 2950 L=32,80m Pipe distance: 150 mm Diameter: 16 mm

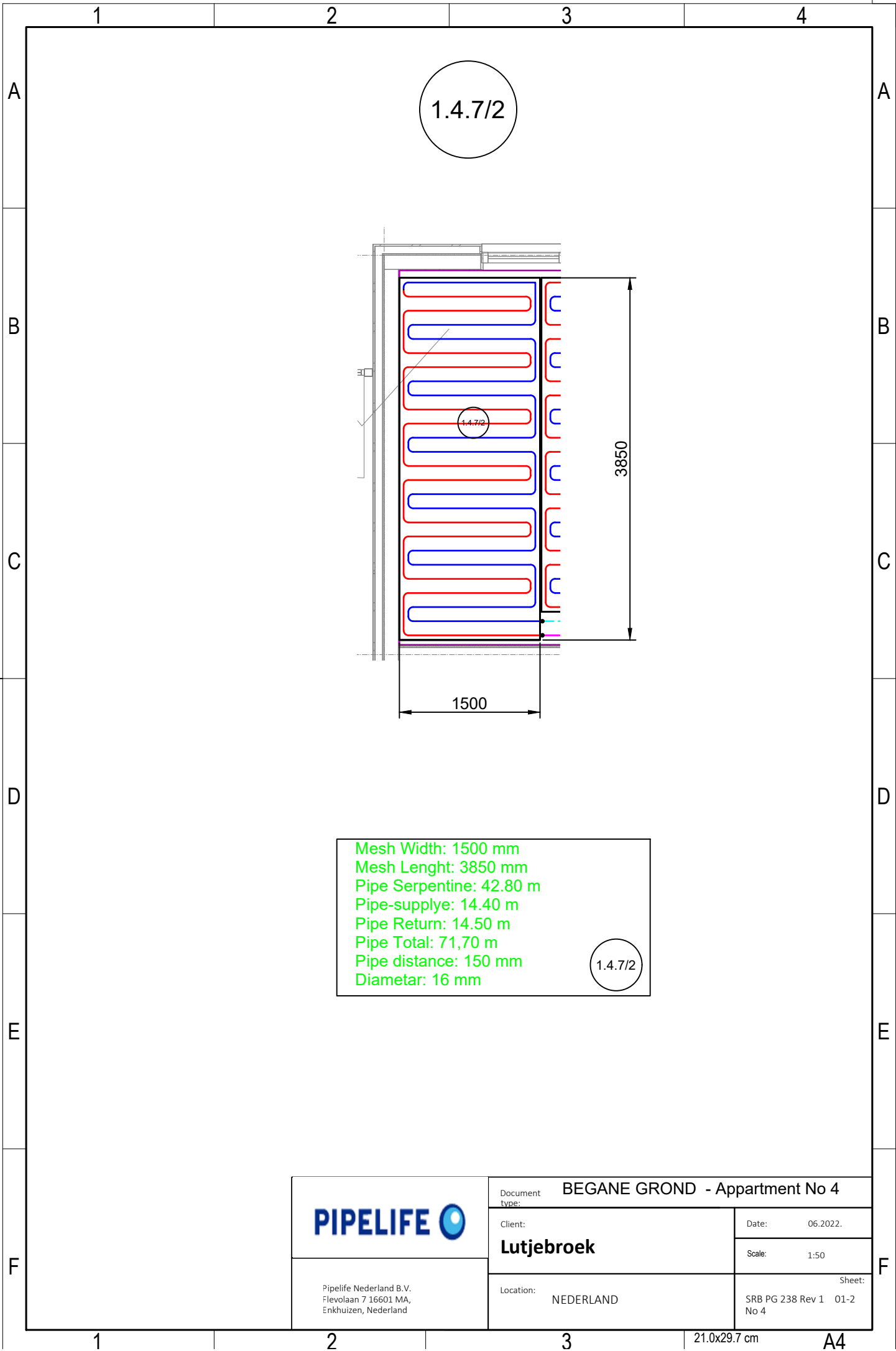
Pipelife Nederland B.V.
Flevolaan 7 16601 MA,
Enkhuizen, Nederland

Document type:	VERDIEPING - Appartment No 4		
Client:	Lutjebroek	Date:	06.2022.
		Scale:	1:50
Location:	NEDERLAND	Sheet:	SRB PG 238 Rev 1 02 No 4



Mesh Width: 1100 mm
Mesh Length: 3550 mm
Pipe Serpentine: 39.40 m
Pipe-supply: 17.90 m
Pipe Return: 12.60 m
Pipe Total: 69.90 m
Pipe distance: 150 mm
Diameter: 16 mm

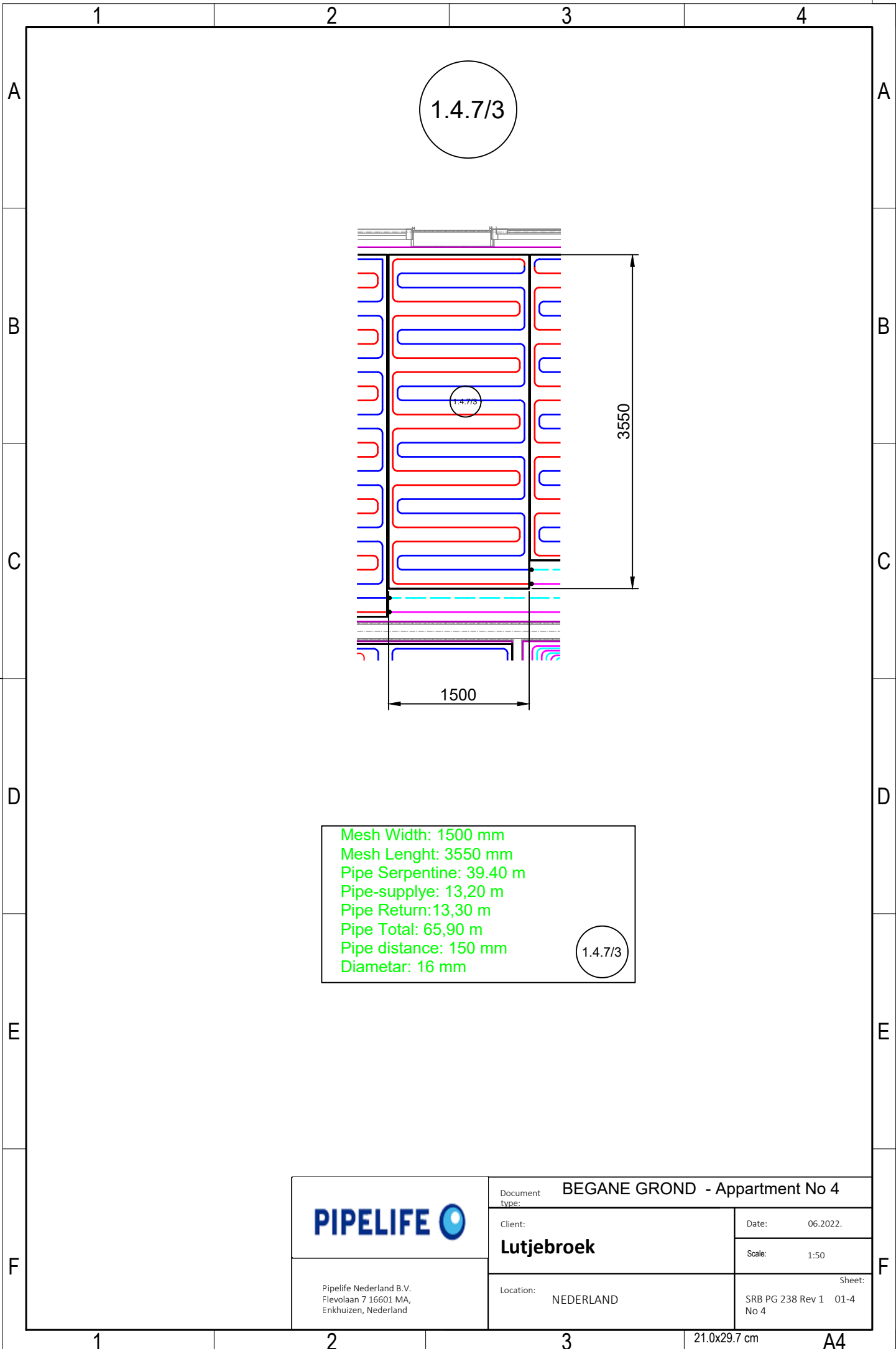
	Document type: BEGANE GROND - Appartment No 4		
	Client: Lutjebroek		Date: 06.2022.
	Location: NEDERLAND		Scale: 1:50
	Pipelife Nederland B.V. Flevolaan 7 16601 MA, Enkhuizen, Nederland		Sheet: SRB PG 238 Rev 1 01-1 No 4

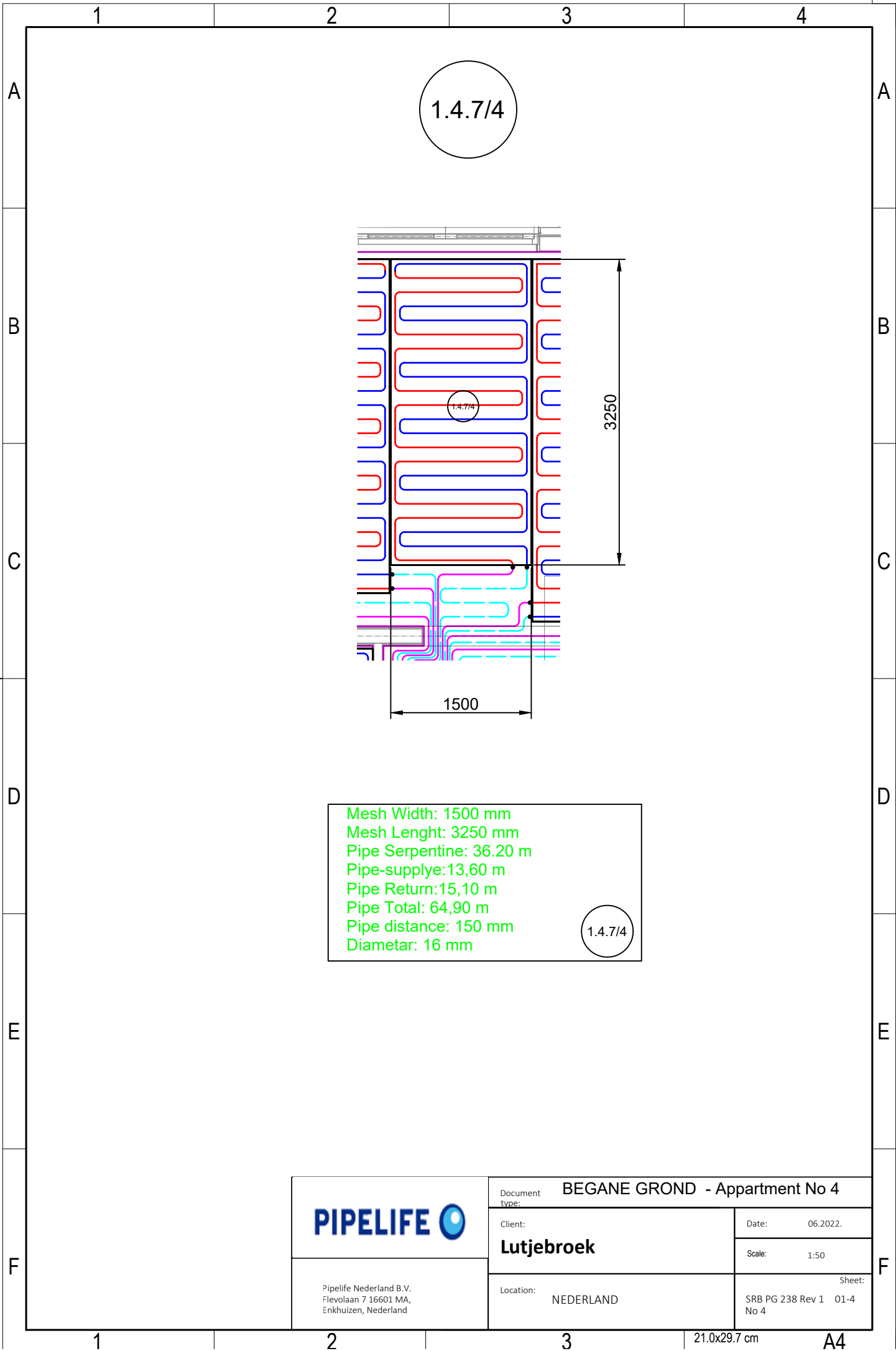


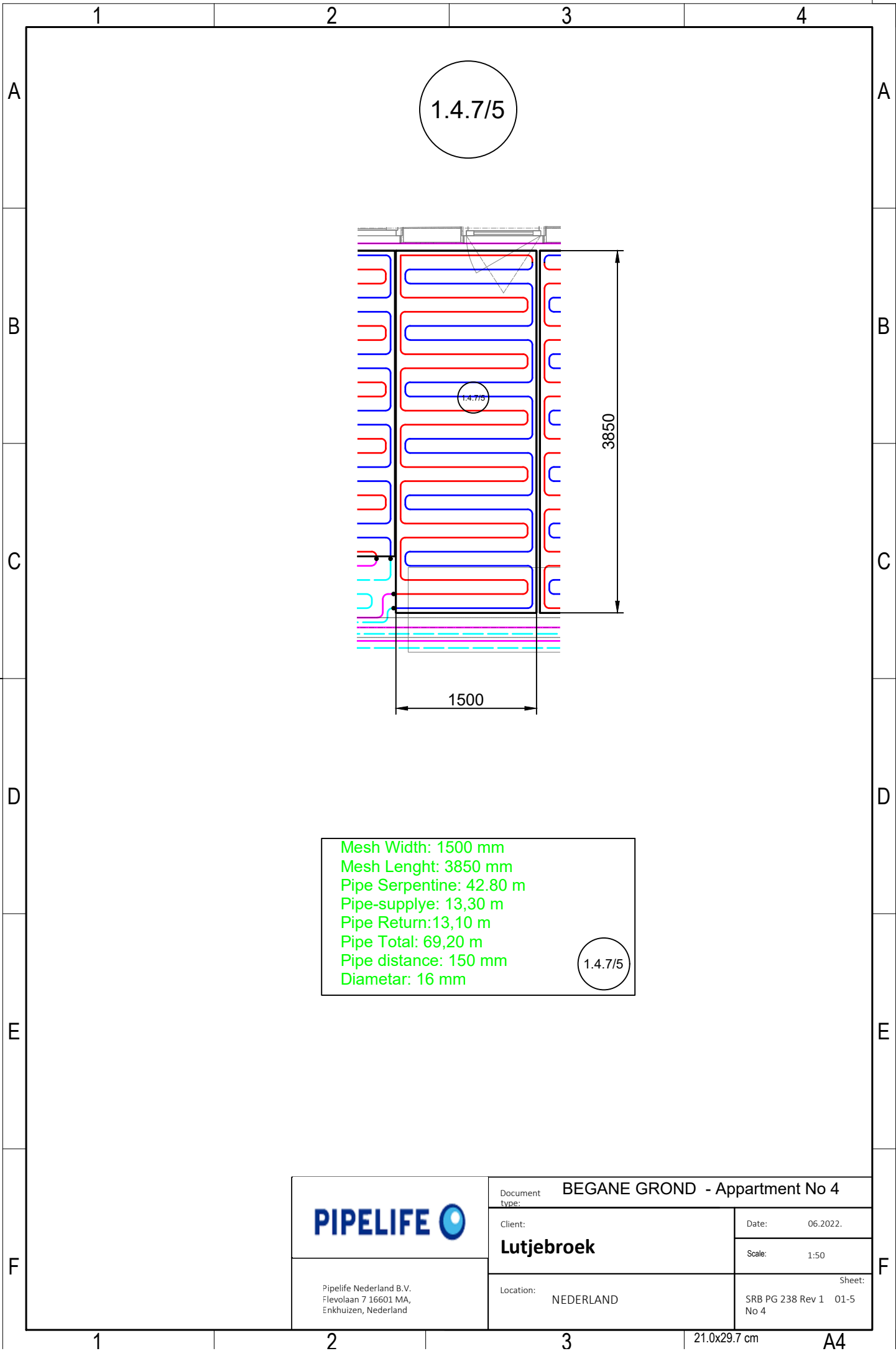
Mesh Width: 1500 mm
Mesh Length: 3850 mm
Pipe Serpentine: 42.80 m
Pipe-supplye: 14.40 m
Pipe Return: 14.50 m
Pipe Total: 71,70 m
Pipe distance: 150 mm
Diametar: 16 mm

1.4.7/2

 Pipelife Nederland B.V. Flevolaan 7 16601 MA, Enkhuizen, Nederland	Document type: BEGANE GROND - Appartment No 4		
	Client: Lutjebroek		Date: 06.2022.
	Location: NEDERLAND		Scale: 1:50
			Sheet: SRB PG 238 Rev 1 01-2 No 4

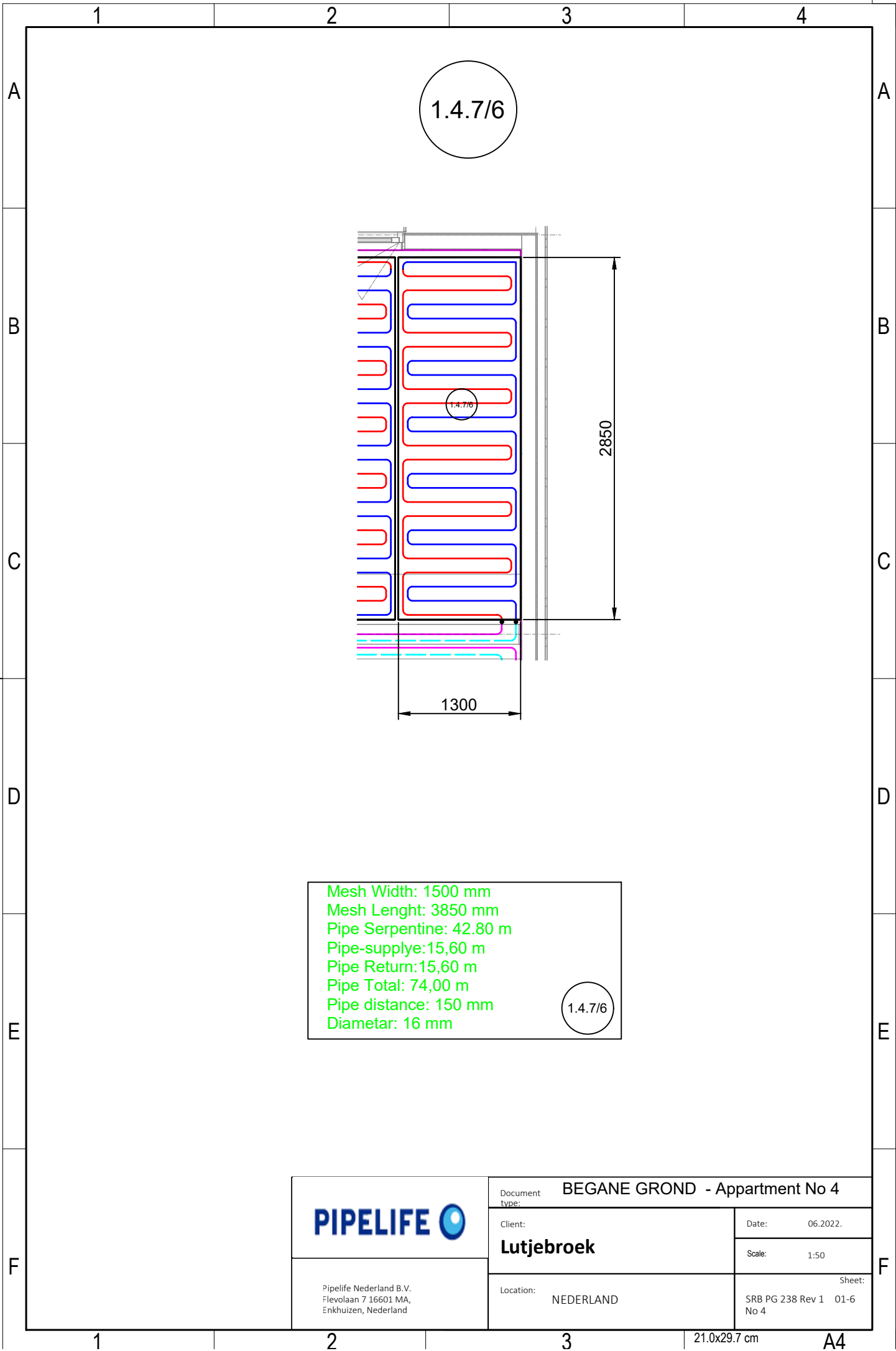


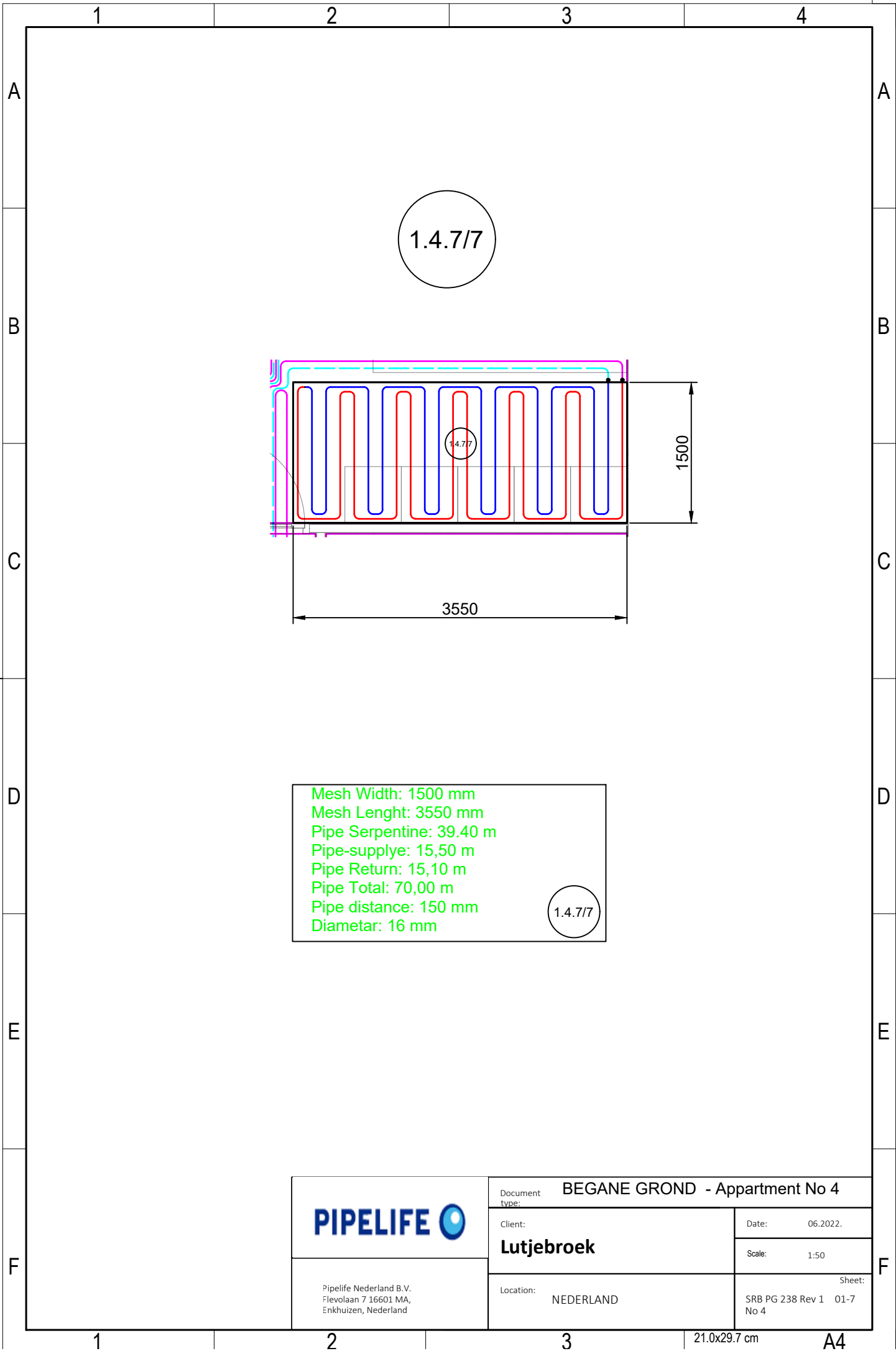




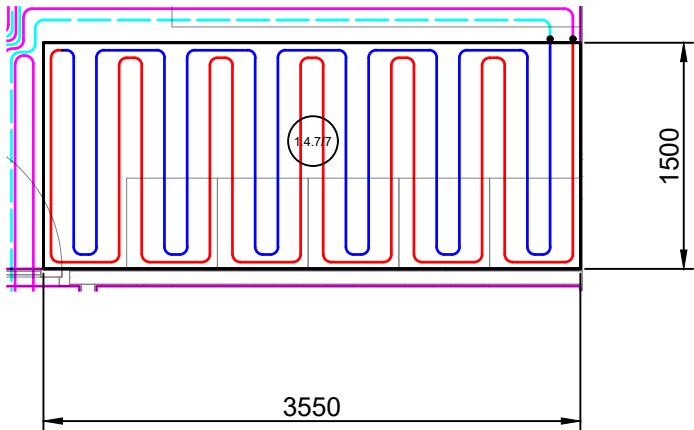
Mesh Width: 1500 mm
Mesh Lenght: 3850 mm
Pipe Serpentine: 42.80 m
Pipe-supplye: 13,30 m
Pipe Return:13,10 m
Pipe Total: 69,20 m
Pipe distance: 150 mm
Diametar: 16 mm

 Pipelife Nederland B.V. Flevolaan 7 16601 MA, Enkhuizen, Nederland	Document type: BEGANE GROND - Appartment No 4		
	Client: Lutjebroek		Date: 06.2022.
	Location: NEDERLAND		Scale: 1:50
			Sheet: SRB PG 238 Rev 1 01-5 No 4





1.4.7/7



Mesh Width: 1500 mm
Mesh Length: 3550 mm
Pipe Serpentine: 39.40 m
Pipe-supplye: 15,50 m
Pipe Return: 15,10 m
Pipe Total: 70,00 m
Pipe distance: 150 mm
Diametar: 16 mm

1.4.7/7

	Document type: BEGANE GROND - Appartment No 4	
	Client: Lutjebroek	Date: 06.2022.
Pipelife Nederland B.V. Flevolaan 7 16601 MA, Enkhuizen, Nederland	Location: NEDERLAND	Scale: 1:50
	Sheet: SRB PG 238 Rev 1 01-7 No 4	

1

2

3

4

A

A

B

B

C

C

D

D

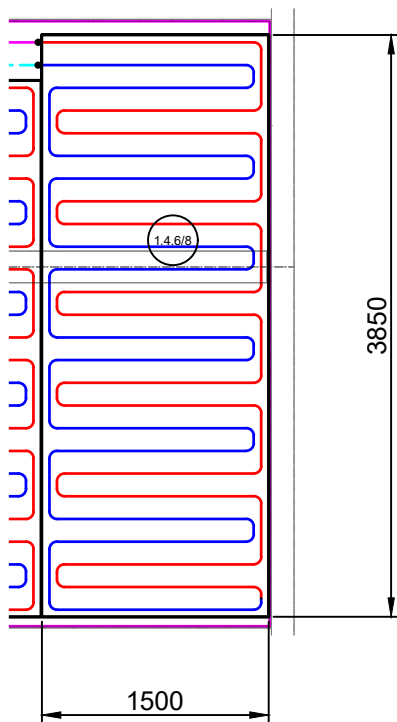
E

E

F

F

1.4.6/8



Mesh Width: 1500 mm
Mesh Length: 3850 mm
Pipe Serpentine: 42.80 m
Pipe-supply: 15,00 m
Pipe Return: 11,50 m
Pipe Total: 69,30 m
Pipe distance: 150 mm
Diameter: 16 mm

1.4.6/8

PIPELIFE 

Pipelife Nederland B.V.
Flevolaan 7 16601 MA,
Enkhuizen, Nederland

Document
type:

BEGANE GROND - Appartment No 4

Client:

Lutjebroek

Date: 06.2022.

Scale: 1:50

Location: NEDERLAND

Sheet:

SRB PG 238 Rev 1 01-8
No 4

1

2

3

21.0x29.7 cm

A4

1

2

3

4

A

A

B

B

C

C

D

D

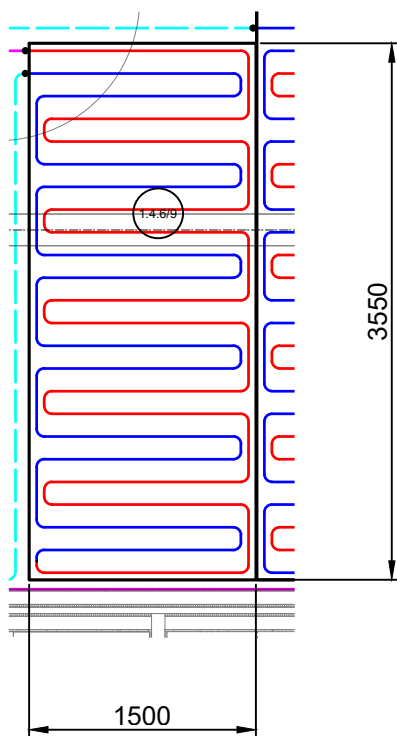
E

E

F

F

1.4.6/9



Mesh Width: 1500 mm
Mesh Length: 3550 mm
Pipe Serpentine: 39.40 m
Pipe-supplye: 11,70 m
Pipe Return: 16,50 m
Pipe Total: 39,40 m
Pipe distance: 150 mm
Diametar: 16 mm

1.4.6/9

PIPELIFE 

Pipelife Nederland B.V.
Flevolaan 7 16601 MA,
Enkhuizen, Nederland

Document
type:

BEGANE GROND - Appartment No 4

Client:

Lutjebroek

Date: 06.2022.

Scale: 1:50

Location: NEDERLAND

Sheet:

SRB PG 238 Rev 1 01-9
No 4

1

2

3

21.0x29.7 cm

A4

1

2

3

4

A

A

B

B

C

C

D

D

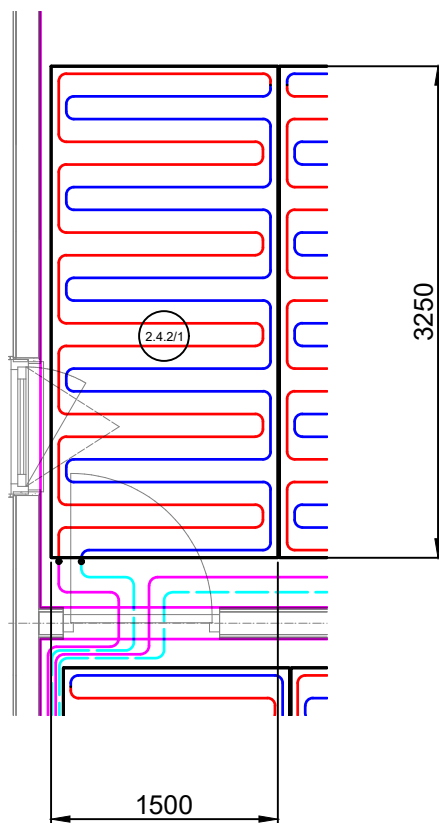
E

E

F

F

2.4.2/1



Mesh Width: 1500 mm
Mesh Length: 3250 mm
Pipe Serpentine: 36.20 m
Pipe-supplye: 19,00 m
Pipe Return: 20,00 m
Pipe Total: 75,20 m
Pipe distance: 150 mm
Diameter: 16 mm

2.4.2/1

PIPELIFE 

Pipelife Nederland B.V.
Flevolaan 7 16601 MA,
Enkhuizen, Nederland

Document
type:

VERDIEPING - Apartment No 4

Client:

Lutjebroek

Date: 06.2022.

Scale: 1:50

Location: NEDERLAND

Sheet:

SRB PG 238 Rev 1 02-1
No 4

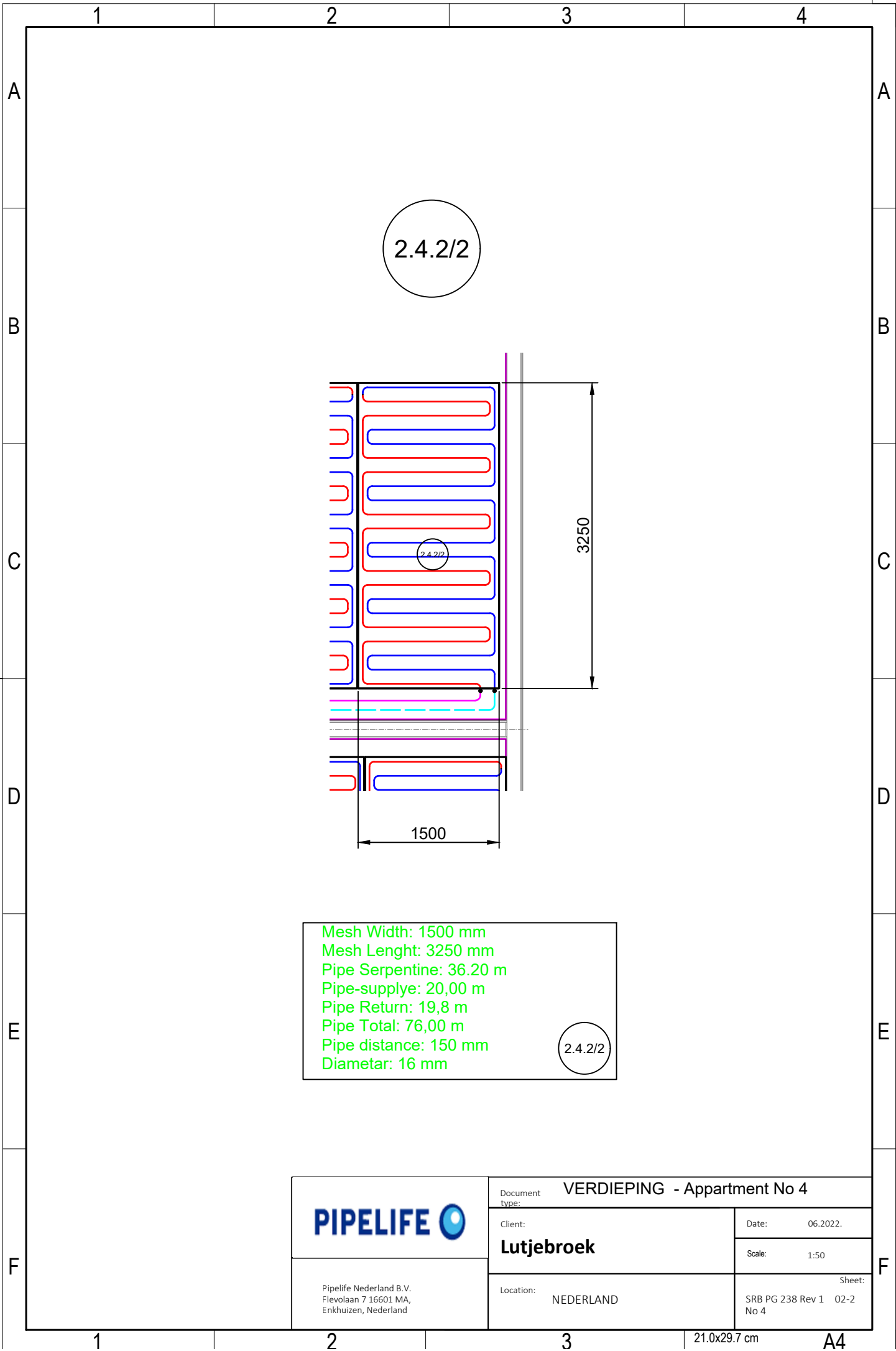
1

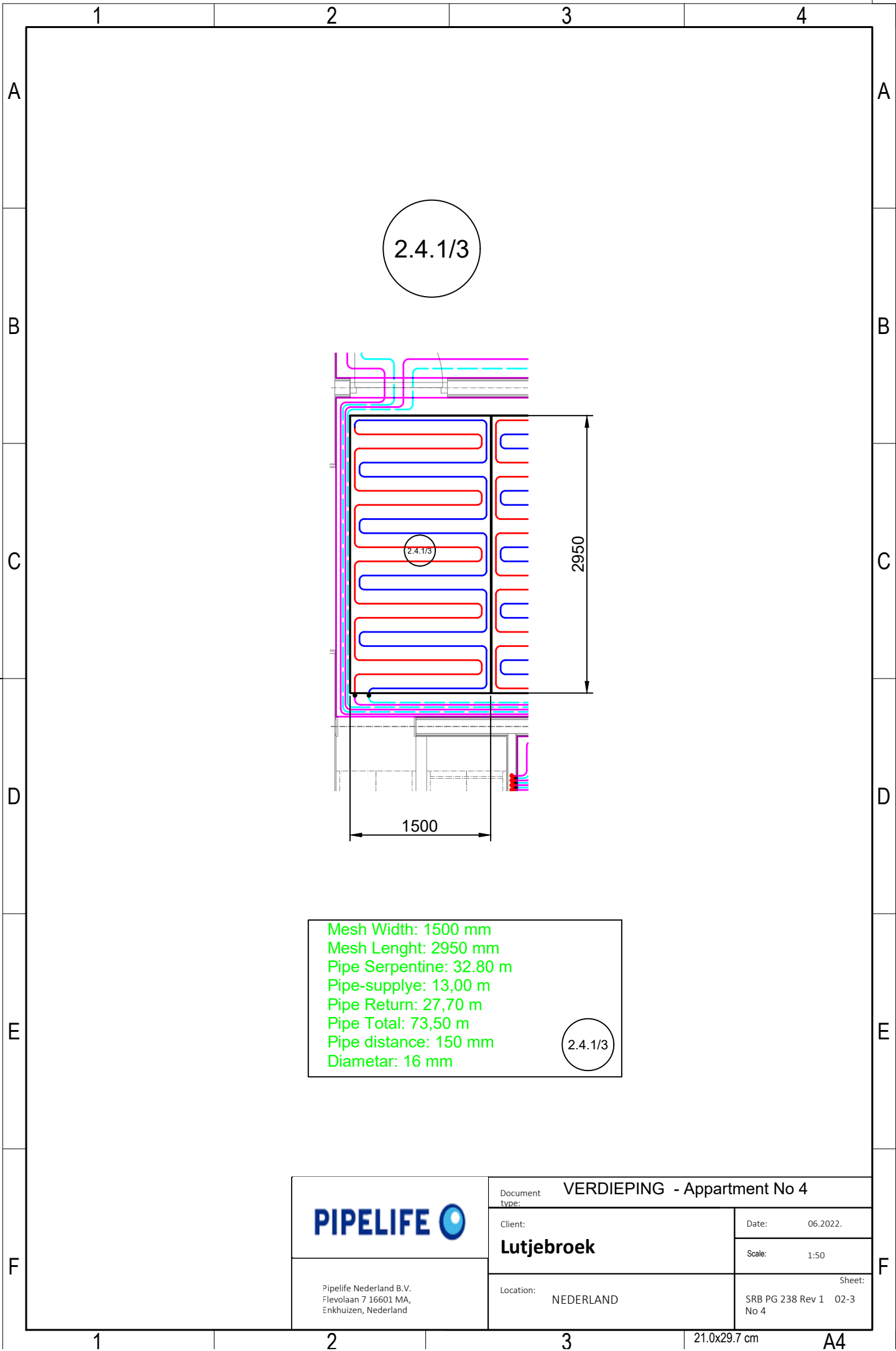
2

3

21.0x29.7 cm

A4





Mesh Width: 1500 mm
Mesh Lenght: 2950 mm
Pipe Serpentine: 32.80 m
Pipe-supplye: 13,00 m
Pipe Return: 27,70 m
Pipe Total: 73,50 m
Pipe distance: 150 mm
Diametar: 16 mm

