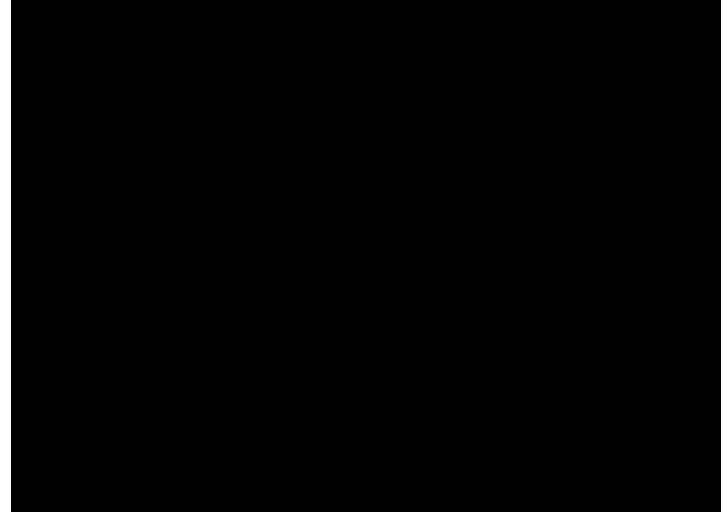
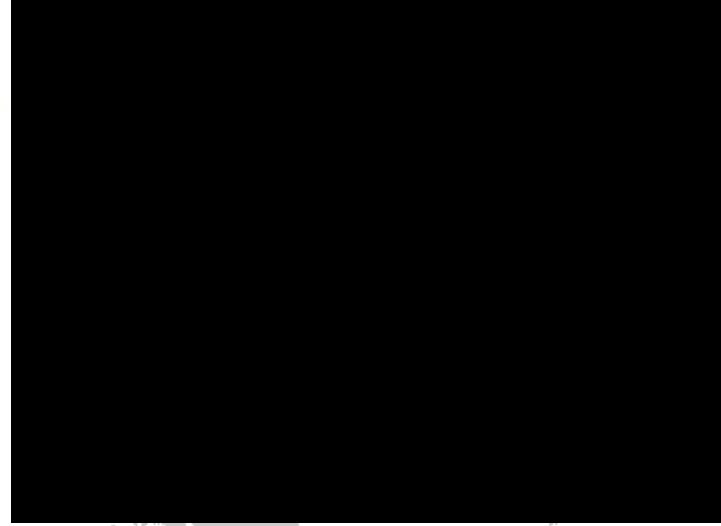
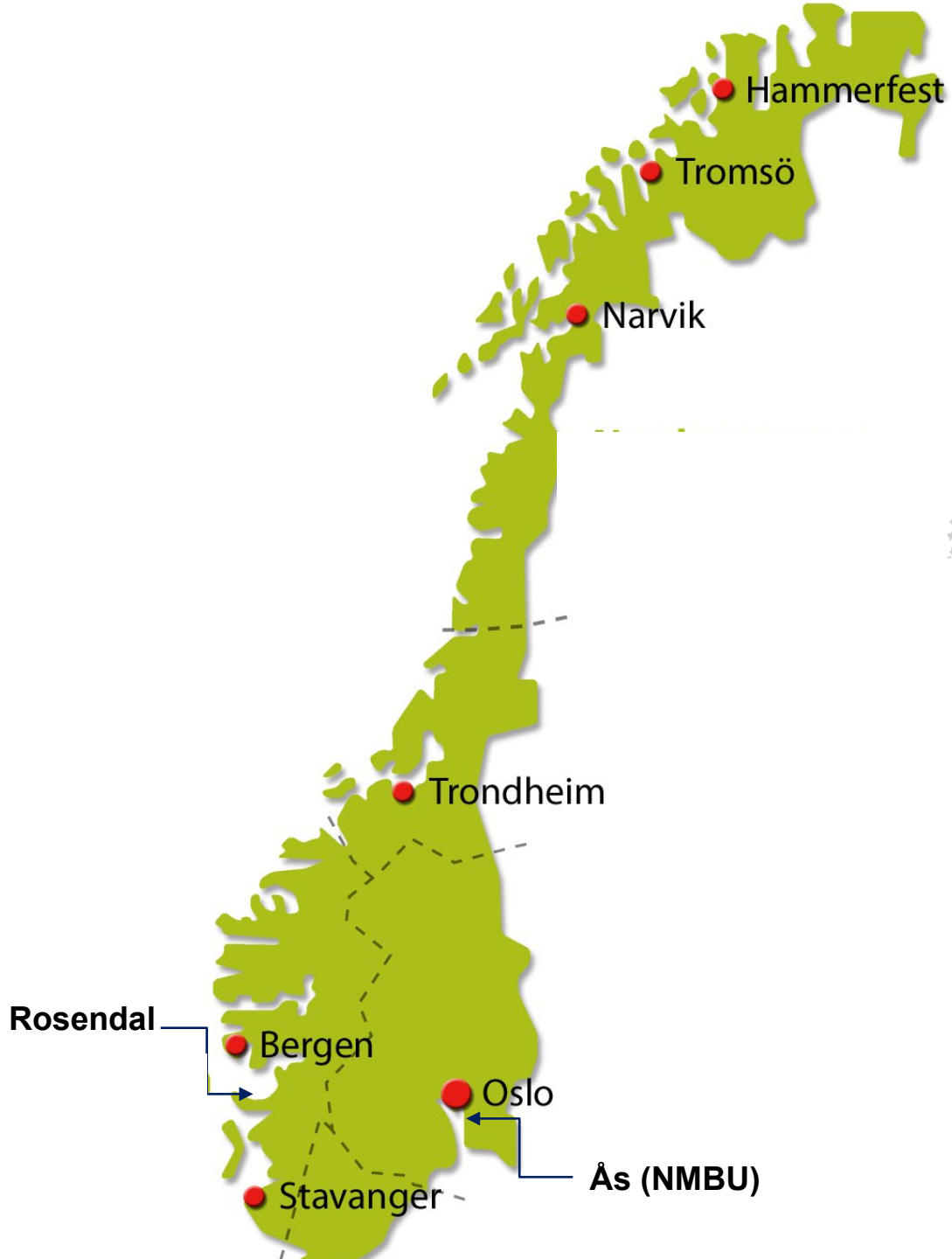


# 350 years of Kitchen Garden Tradition at the Barony Rosendal, Norway

Professor Annegreth Dietze-Schirdewahn, University of Life Sciences/Barony Rosendal



- The Barony and...
- ...three layers of kitchen gardens
- Current status and projects
- The future of the kitchen garden at Barony Rosendal





Barony Rosendal in autumn colours, with a view to the rose garden and the impressive mountains in the background



The main entrance with the impressive mountainous landscape in the background



Views from the landscape park (1849-1880), featuring the Old Smithy



Views from the landscape park (1849-1880) with the recently reconstructed tower ponds and the small tower

3	gollbründel farn	10
4	Weyßbründel farn	5
3	Weyßbründel farn	4
5	let lalup daff farn	1
1	let fassia daff farn	1
1	let blinn daff farn	5
12	let Timian farn	3
8	let falsim farn	4
8	let Weyßrau farn	4
2	let andigollan farn	5
4	let yatrofilum farn	12
6	let kump farn	3
6	let lölun farn	2
6	let figeln farn	1
5	let wofman farn	2
2	let lasendal farn	1
2	let Weyßwüben farn	1
3	let kum daff farn	12
2	galtind zücker welfen	3
2	galtind blauer welfen	3
2	let fuchel farn	1
5	let radig farn	3
4	let wülf farn	2
1	let löw kum	4
2	let blinn dörbel farn	12
4	let kaffelin farn	3
1	let wülf farn	10
2	let andigollan farn	1
1	let falsim farn	2
1	galtind wülf Tüchle Baum	3
1	und nicht füll dümle Tüchle Baum	3

3	galtind wülf Baum	2	4
4	let zymind farn	3	11
1/2	galtind wülf Baum	2	11
2	let foug farn	11	10
2	let füll drey	11	6
2	let farnat farn	11	8
1	let gold fialm farn	11	14
1	let wafar farn	11	12
1	let Waly farn	11	10
1	let Tüchle farn	11	8
6	let foug farn	11	1
4	let wülf farn	11	1

Summa 19 ~~10~~ 1 £ 2 / 3

Und so kumpt noch ein gienstuck  
 Und dylig pflantzen in kump Und wülf  
 Und von Waly farn und ein pflanz  
 Drayim und 3 pflantzen fuchel  
 Und wülf farn und dylig  
 Züchle von Waly farn,  
 Und so kumpt in von dan radmag  
 die anner Züchle gendylig als dylig  
 gyltmanig dylig füll gyltman  
 Der gab ich für 2 ~~10~~ 4 £

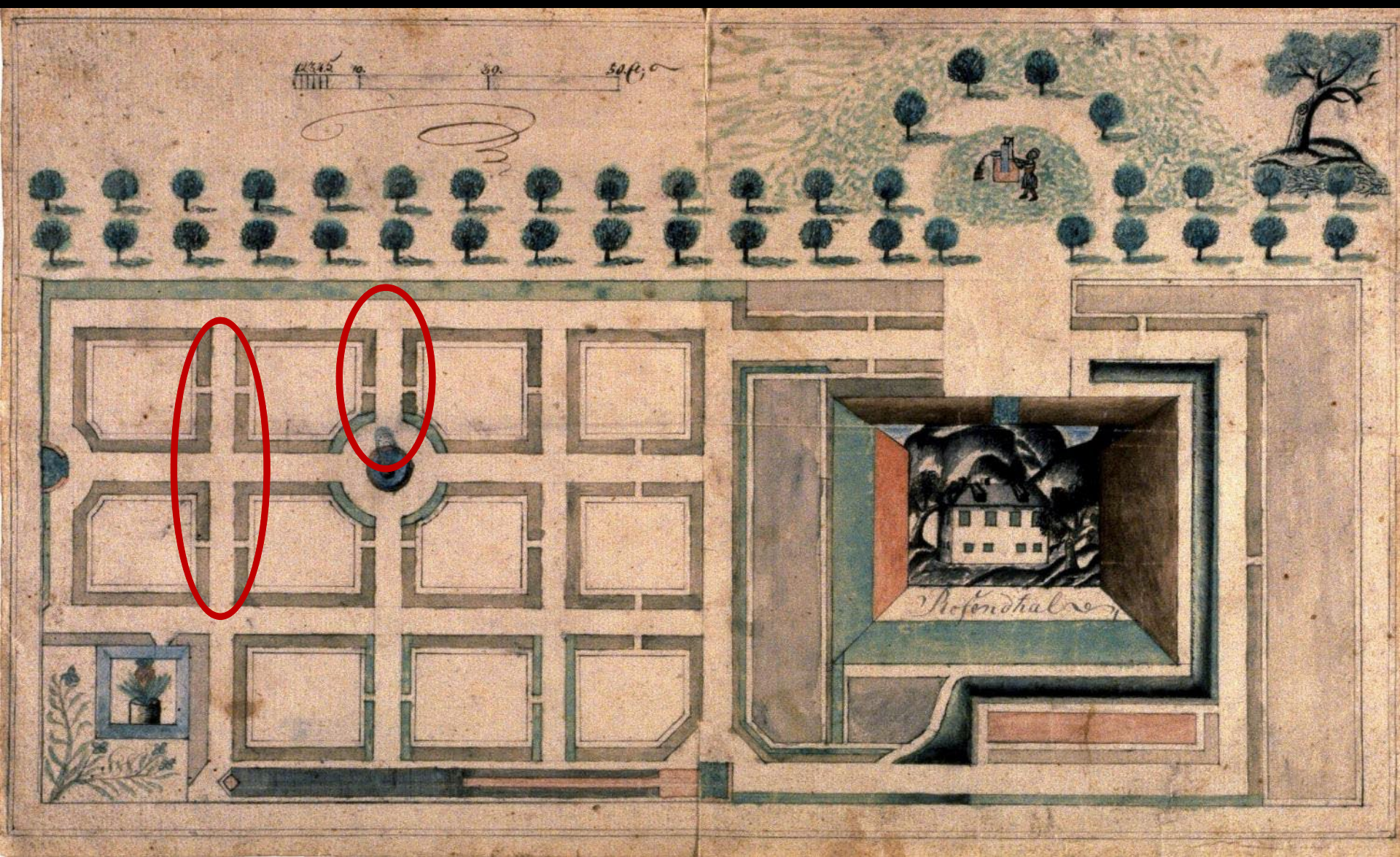
The first layer  
of kitchen gardens  
1666-1678



Seed order from 1666/1667

Sources: Wikipedia and State archives Bergen

The first layer  
of kitchen gardens



Undated plan depicting the design of the first garden

Source : State archive Bergen





Remnants of boxwood (*Buxus* spp.) in the garden today

# Anno 1746. Rosendals Residenters Have.

Sød tie Haven köbt d 5 og d 29 Aprilis.

ud t p	ud t p	ud t p
1/2 lb for Bönur i lb	Rosmarin i Quanten	1 lb for forment til Haven
1/2 lb for	Hortensia i lb	af Lucca i lb
1/2 lb for	Basilika i lb	af Lucca i lb
1/2 lb for	... ..	...

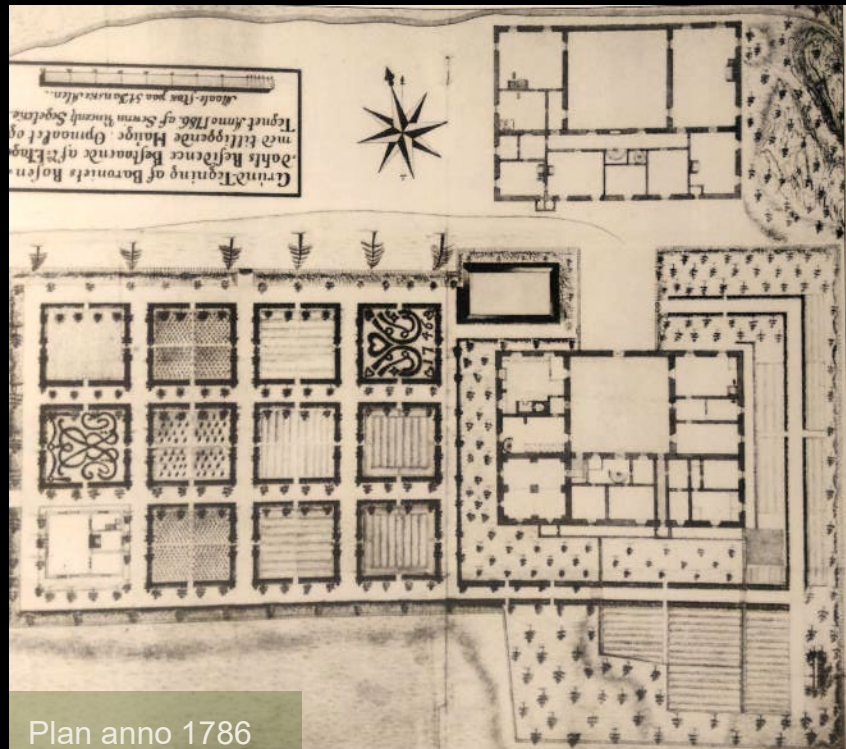
Om jeg vil have i Haven, men i de mindste for hændel at komme  
 Dordier-ba, Montpe, Valat, ... ..  
 ... ..  
 ... ..

able. Søde. Forænder. bost.

Frugt af Haven.

ud t p	ud t p	ud t p
1/2 lb for	... ..	...
1/2 lb for	... ..	...
1/2 lb for	... ..	...

The second layer  
of kitchen gardens  
1745-1786



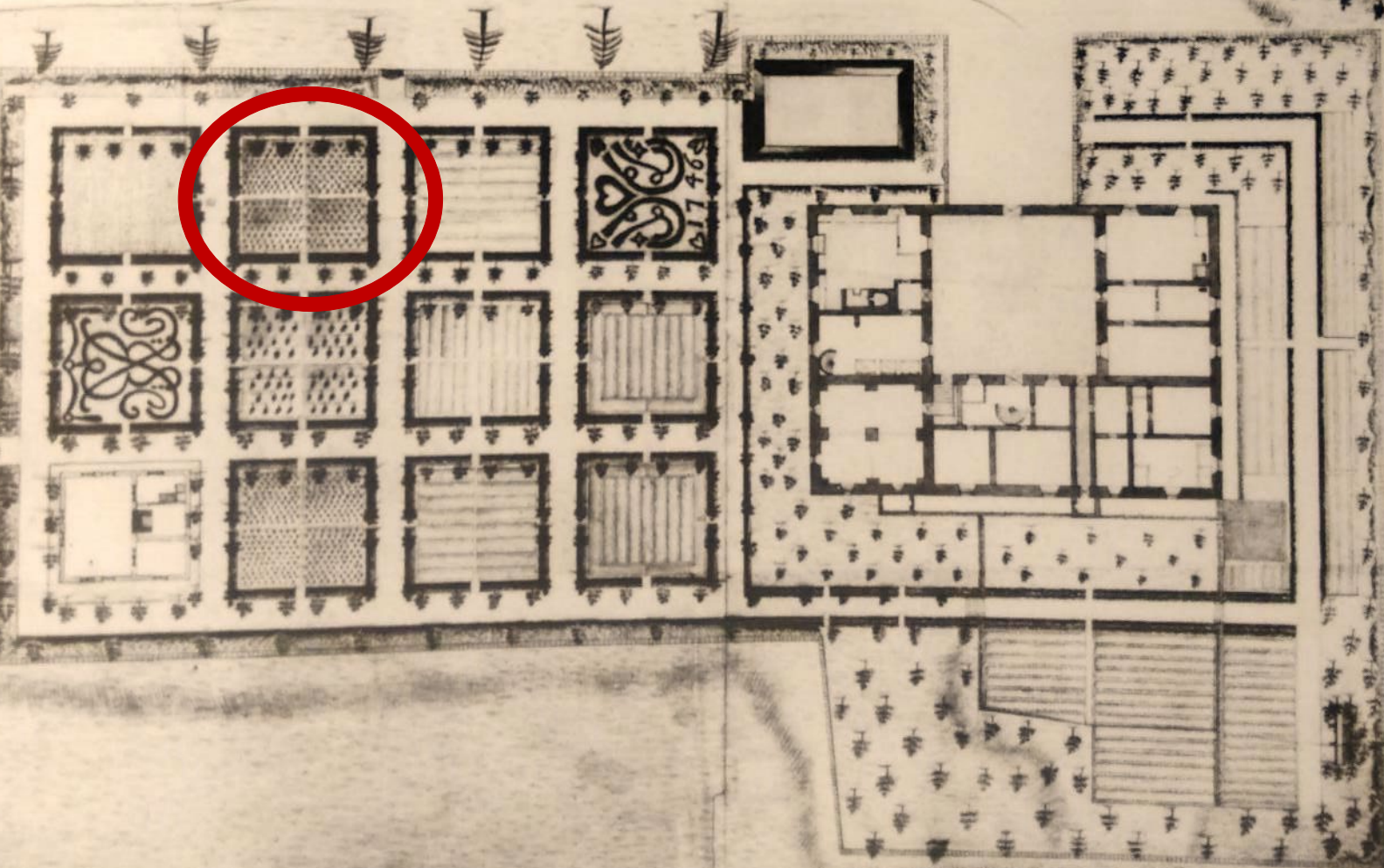
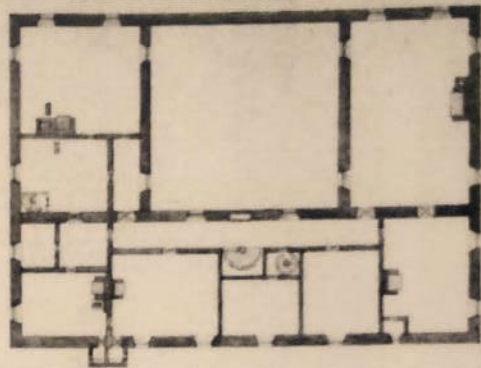
Plan anno 1786

Sown in the garden, April 1746

Sources: State archive Bergen

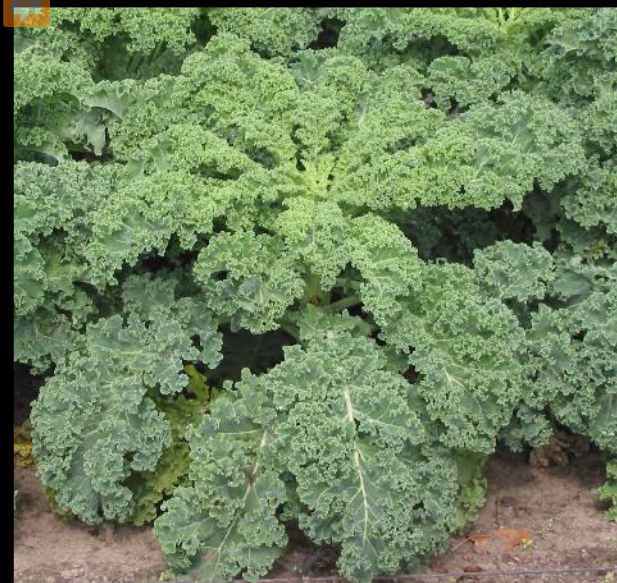


Arind Tegnning af Baronets Rosen-  
 dahl's Residence Bestaaende af 2<sup>de</sup> Etage  
 med tilliggende Hauge. Opmaalt og  
 Tegnet Anno 1786. af Sverre Winckel Segelene.  
 Aaloe-Strøe paa St. Jønsker Allén.



The plan from 1786 shows that nine beds were dedicated to growing vegetables and herbs





The picture shows a selection of vegetables that were cultivated in the formal garden between 1815 and 1820

Source: Wikipedia



It was only in the 1830s that the owner invited a gardener from Bergen to transform one of the garden beds into a purely decorative feature. The picture showcases some of the plants introduced in 1834.

Source: Wikipedia



**The third layer  
of kitchen gardens  
1849-1896**

Marcus Gerhard Hoff-Rosenkrone in 1850

KART

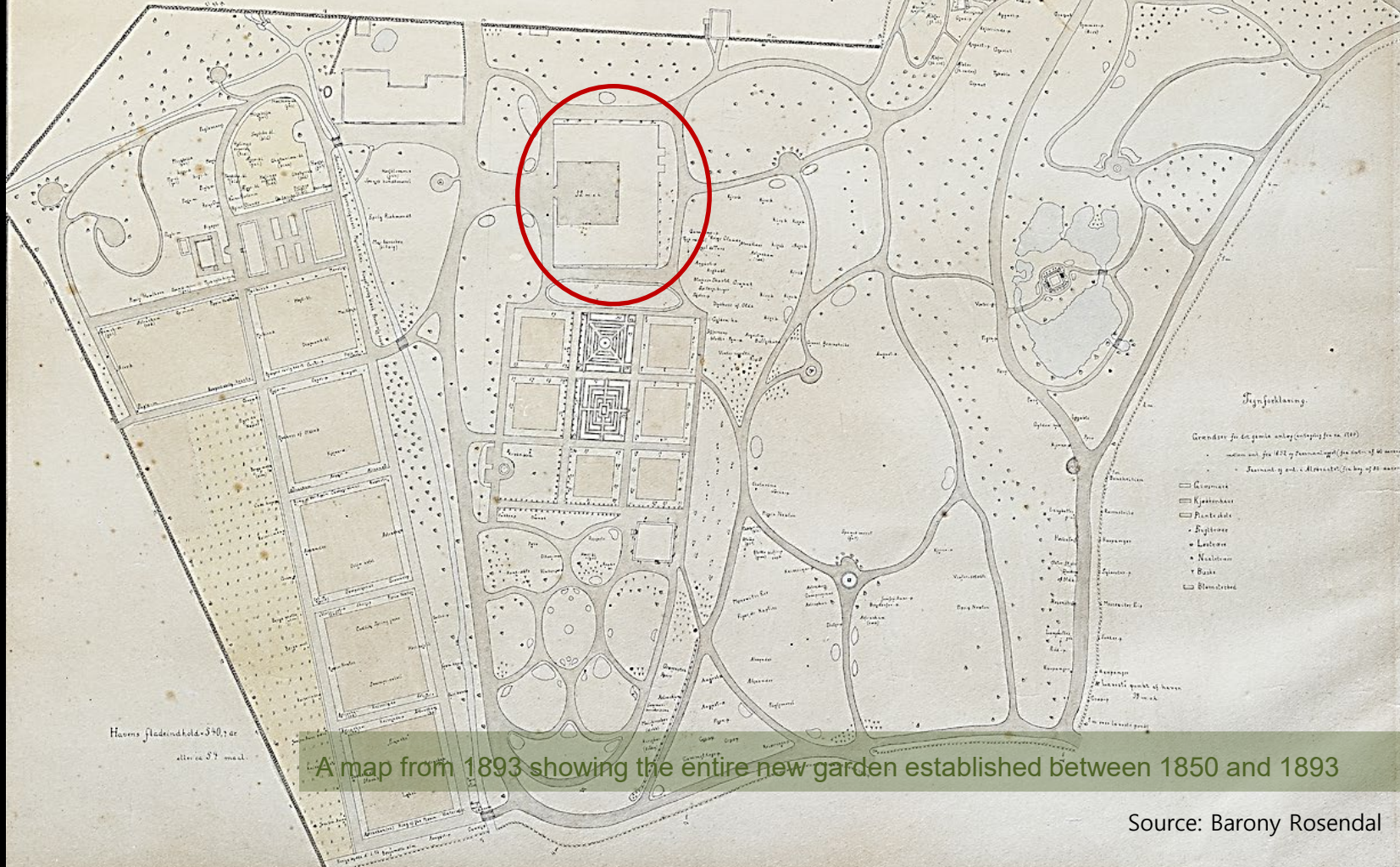
Rosendals have.

1893.

Festegnelse

for

No.	Placens Navn	Placens Art	Placens Omfang	Placens Indhold	Placens Værdi
1	...	...	...	...	...
2	...	...	...	...	...
3	...	...	...	...	...
4	...	...	...	...	...
5	...	...	...	...	...
6	...	...	...	...	...
7	...	...	...	...	...
8	...	...	...	...	...
9	...	...	...	...	...
10	...	...	...	...	...
11	...	...	...	...	...
12	...	...	...	...	...
13	...	...	...	...	...
14	...	...	...	...	...
15	...	...	...	...	...
16	...	...	...	...	...
17	...	...	...	...	...
18	...	...	...	...	...
19	...	...	...	...	...
20	...	...	...	...	...
21	...	...	...	...	...
22	...	...	...	...	...
23	...	...	...	...	...
24	...	...	...	...	...
25	...	...	...	...	...
26	...	...	...	...	...
27	...	...	...	...	...
28	...	...	...	...	...
29	...	...	...	...	...
30	...	...	...	...	...
31	...	...	...	...	...
32	...	...	...	...	...
33	...	...	...	...	...
34	...	...	...	...	...
35	...	...	...	...	...
36	...	...	...	...	...
37	...	...	...	...	...
38	...	...	...	...	...
39	...	...	...	...	...
40	...	...	...	...	...
41	...	...	...	...	...
42	...	...	...	...	...
43	...	...	...	...	...
44	...	...	...	...	...
45	...	...	...	...	...
46	...	...	...	...	...
47	...	...	...	...	...
48	...	...	...	...	...
49	...	...	...	...	...
50	...	...	...	...	...



Signifikation

Grundene for det gamle anlæg (efter for nr. 1185)  
 og for det nye anlæg (efter for nr. 1185)  
 af den 12. og 13. Juni 1893 (for den af 1893)

- Græsplads
- Kjøkkenhave
- Planteplads
- Høstet
- Læstet
- Næstet
- Bænk
- Blomstret

Havens fladeindehold 340,3 ar  
 eller 59 maad.

A map from 1893 showing the entire new garden established between 1850 and 1893

Source: Barony Rosendal



KART

Rosendals have.

1893.

Fortegnelse

Indhold

No.	Benævnelse	Indhold	Indhold	Indhold	Indhold
1	1. Hovedindgang	1. Hovedindgang	1. Hovedindgang	1. Hovedindgang	1. Hovedindgang
2	2. Hovedindgang	2. Hovedindgang	2. Hovedindgang	2. Hovedindgang	2. Hovedindgang
3	3. Hovedindgang	3. Hovedindgang	3. Hovedindgang	3. Hovedindgang	3. Hovedindgang
4	4. Hovedindgang	4. Hovedindgang	4. Hovedindgang	4. Hovedindgang	4. Hovedindgang
5	5. Hovedindgang	5. Hovedindgang	5. Hovedindgang	5. Hovedindgang	5. Hovedindgang
6	6. Hovedindgang	6. Hovedindgang	6. Hovedindgang	6. Hovedindgang	6. Hovedindgang
7	7. Hovedindgang	7. Hovedindgang	7. Hovedindgang	7. Hovedindgang	7. Hovedindgang
8	8. Hovedindgang	8. Hovedindgang	8. Hovedindgang	8. Hovedindgang	8. Hovedindgang
9	9. Hovedindgang	9. Hovedindgang	9. Hovedindgang	9. Hovedindgang	9. Hovedindgang
10	10. Hovedindgang	10. Hovedindgang	10. Hovedindgang	10. Hovedindgang	10. Hovedindgang



The red lines indicate the boundaries of the former formal garden. Hoff-Rosenkrone demolished the wall, reduced the number of square beds, and turned the garden into a large park.

KART

1893.

Rosendals have.

1893.

Festnings-  
fortifikasjon

No.	Navn	Størrelse	Byggetid	Byggetype	Byggetilstand	Byggetilstand	Byggetilstand	Byggetilstand	Byggetilstand
1	...	...	...	...	...	...	...	...	...
2	...	...	...	...	...	...	...	...	...
3	...	...	...	...	...	...	...	...	...
4	...	...	...	...	...	...	...	...	...
5	...	...	...	...	...	...	...	...	...
6	...	...	...	...	...	...	...	...	...
7	...	...	...	...	...	...	...	...	...
8	...	...	...	...	...	...	...	...	...
9	...	...	...	...	...	...	...	...	...
10	...	...	...	...	...	...	...	...	...
11	...	...	...	...	...	...	...	...	...
12	...	...	...	...	...	...	...	...	...
13	...	...	...	...	...	...	...	...	...
14	...	...	...	...	...	...	...	...	...
15	...	...	...	...	...	...	...	...	...
16	...	...	...	...	...	...	...	...	...
17	...	...	...	...	...	...	...	...	...
18	...	...	...	...	...	...	...	...	...
19	...	...	...	...	...	...	...	...	...
20	...	...	...	...	...	...	...	...	...
21	...	...	...	...	...	...	...	...	...
22	...	...	...	...	...	...	...	...	...
23	...	...	...	...	...	...	...	...	...
24	...	...	...	...	...	...	...	...	...
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26	...	...	...	...	...	...	...	...	...
27	...	...	...	...	...	...	...	...	...
28	...	...	...	...	...	...	...	...	...
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30	...	...	...	...	...	...	...	...	...
31	...	...	...	...	...	...	...	...	...
32	...	...	...	...	...	...	...	...	...
33	...	...	...	...	...	...	...	...	...
34	...	...	...	...	...	...	...	...	...
35	...	...	...	...	...	...	...	...	...
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37	...	...	...	...	...	...	...	...	...
38	...	...	...	...	...	...	...	...	...
39	...	...	...	...	...	...	...	...	...
40	...	...	...	...	...	...	...	...	...
41	...	...	...	...	...	...	...	...	...
42	...	...	...	...	...	...	...	...	...
43	...	...	...	...	...	...	...	...	...
44	...	...	...	...	...	...	...	...	...
45	...	...	...	...	...	...	...	...	...
46	...	...	...	...	...	...	...	...	...
47	...	...	...	...	...	...	...	...	...
48	...	...	...	...	...	...	...	...	...
49	...	...	...	...	...	...	...	...	...
50	...	...	...	...	...	...	...	...	...



Havens fladestokk 340,00  
 eller 340,00

- Figurbekræftning
- Grundene for det gamle anlegg (før ca. 1800)  
 - med den for 1822 og fremmedlagte (for den av 1800)  
 - Jordbruk og and. i tillegg til (for den av 1800)
- Kjøkkenhuset
  - Ladestuen
  - Barnesalen
  - Lestuen
  - Næstuen
  - Basse
  - Blomstret

Source: Barony Rosendal



941



942

Source: MARCUS, Special collection, Bergen University, main library

KART

Rosendals have.

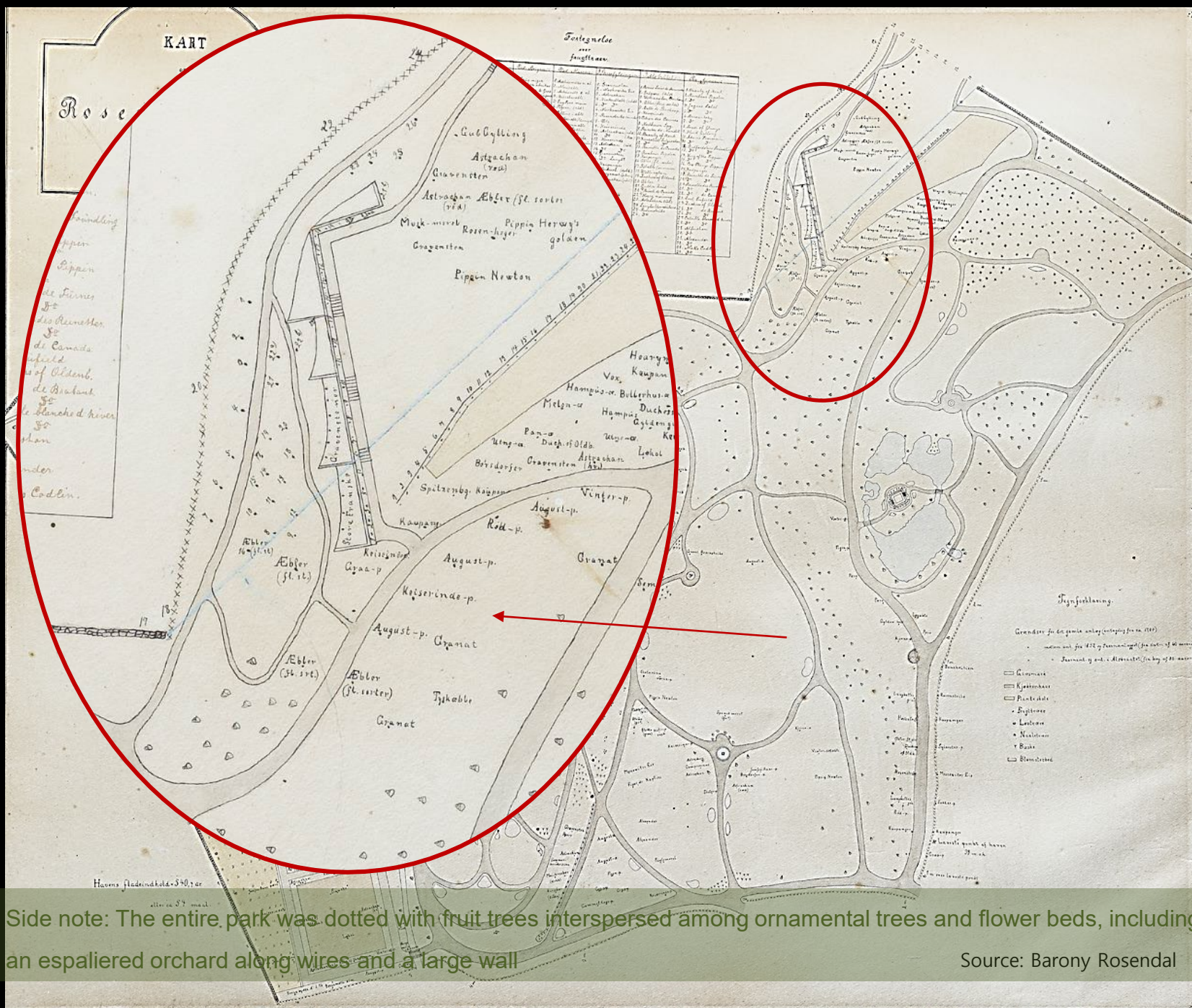
1893.

The red oval marks the established kitchen garden from the 1850s. The kitchen garden was integrated into the overall park design, not hidden behind walls or fences, but presented as a feature to be admired.





View from the highest point in the kitchen garden offering a glimpse over the beds and greenhouses, stretching out to the fjord and the surrounding landscape



KART

Rose

Förtegnelse  
Innehåll

Cul Gylling  
Astrachan  
(1754)  
Gyransten  
Astrachan Ebler (St. sorten)  
(1754)  
Musk-misck Rosen-lager  
Gyransten  
Pippin Herwig's  
guldens  
Pippin Newton

Huang-p.  
Kau-p.  
Huang-p. or Bilberhus-p.  
Meln-p.  
Huang-p. Duch-p.  
Gyran-p.  
Pan-p.  
Duch-p. of Old-p.  
Kau-p.  
Kau-p.  
Bilberhus-p.  
Gyransten (1754)  
Lohol

Spitz-p.  
Kau-p.  
August-p.  
Kau-p.  
Kau-p.  
Kau-p.

Kris-p.  
August-p.  
Kau-p.  
Kau-p.  
Kau-p.

August-p.  
Gyranat  
Kau-p.  
Kau-p.  
Kau-p.

Ebler (St. sorten)  
Ebler (St. sorten)  
Ebler (St. sorten)  
Tjy-koble  
Gyranat

- Signifikation.
- Grändens för det gamla anlag (utgående för år 1750)
- Grändens för det nya anlag (utgående för år 1750)
- Grändens för det nya anlag (utgående för år 1750)
- Gyransten
  - Kju-sten
  - Plante-sten
  - Tjy-koble
  - Kju-sten
  - Lohol
  - Nylol
  - Buis
  - Blomsträtt

Havns flodens höjd 340,00

alt. 10 57,00

Side note: The entire park was dotted with fruit trees interspersed among ornamental trees and flower beds, including an espaliered orchard along wires and a large wall

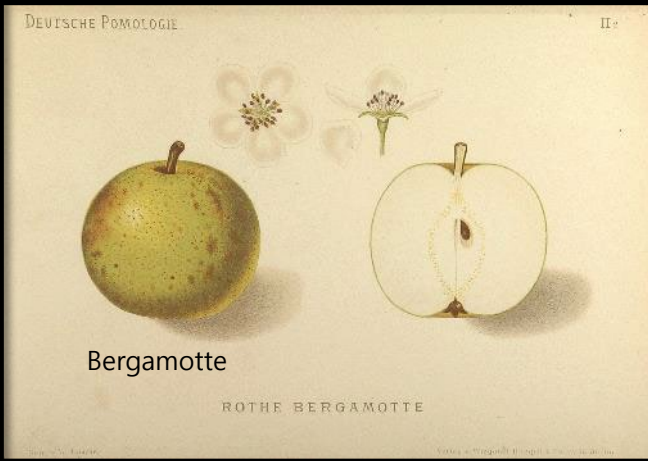
Source: Barony Rosendal



The fruit trees are no longer there, but the area and the walls remain in the park – waiting for the next restoration project!



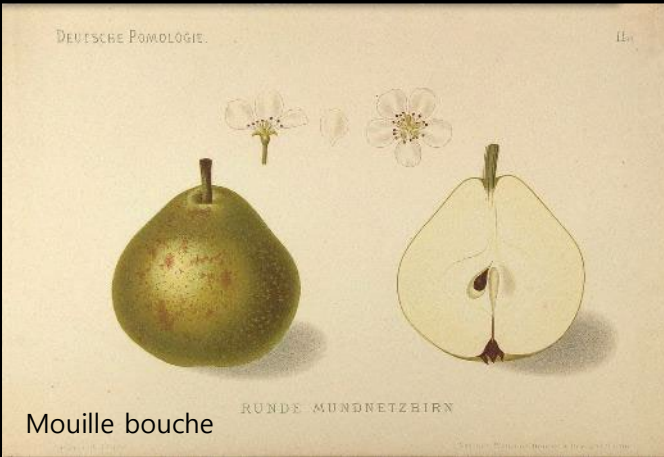
Grev Moltke



Bergamotte



Giffard



Mouille bouche



Forellepære



Hasselpære



Keiserinne



Kokepære

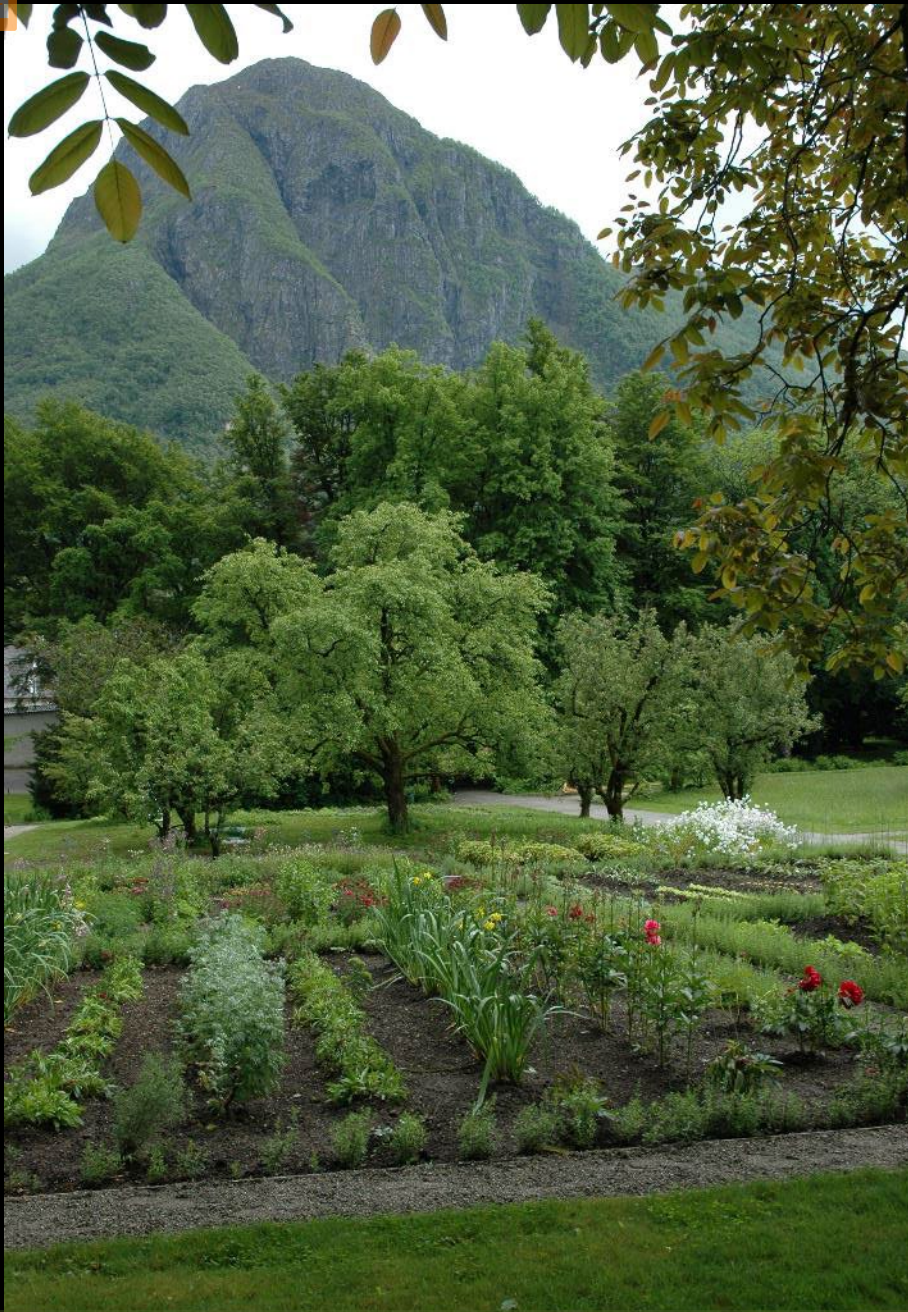


Gråpære

GUTE GRAUE

The park featured a wide variety of pear trees, alongside apples, cherries, plums, peaches, apricots, and other more exotic species.





Current status and projects



The kitchen garden from the 1850s was first restored between 2000 and 2005



Barony Rosendal late 19th



This included the reestablishment and restoration of the greenhouses, today used as a café and potted plants during the winter



Inside one of the greenhouses



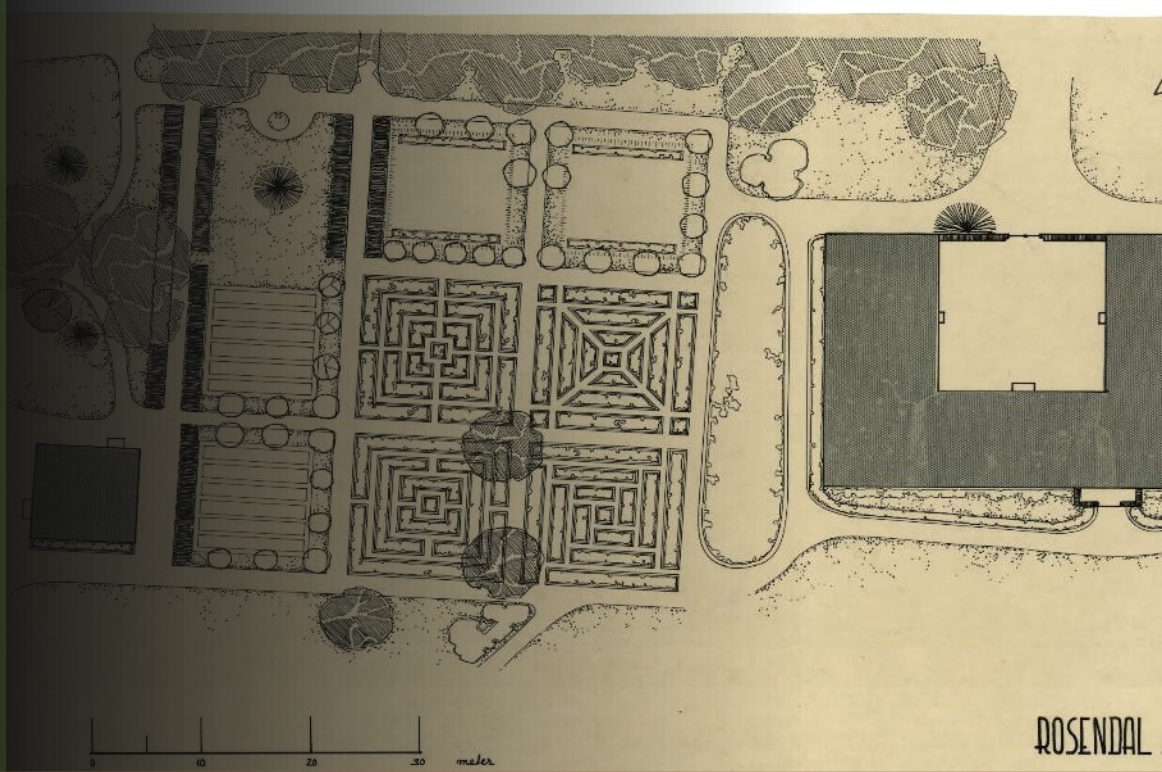
Ongoing restoration projects nearing completion – the kitchen garden wall: before and after



Restoration of the garden beds featuring plant examples from the 17<sup>th</sup> and 18<sup>th</sup> centuries  
2022-2023

## The future of the kitchen garden at Barony Rosendal

- Should the kitchen garden be reintegrated into the formal garden?
- Can we utilize the extensive plant lists from all three historical layers?
- How can the kitchen garden tradition play a larger role in today's activities and outreach efforts?
- Could it serve as a gene bank for plants adapted to Nordic conditions and needs?
- What happens to the narrative of the rose garden in Rosendal?





View from the kitchen garden toward Malmangernuten mountain at sunset

**Thank you!**

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