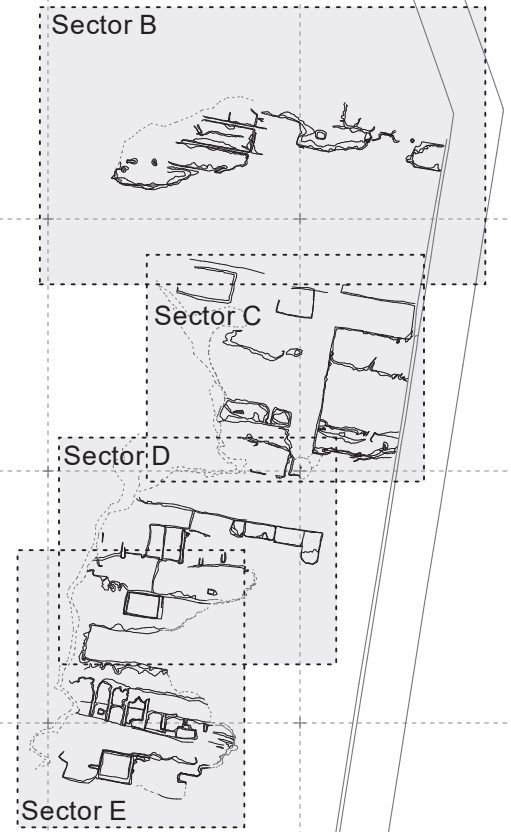
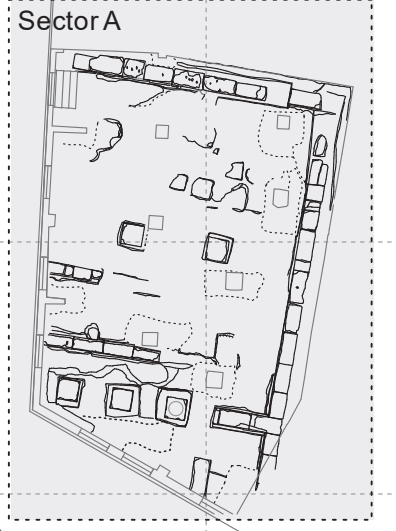
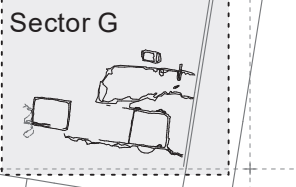
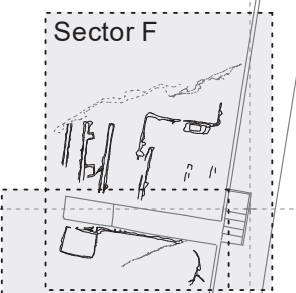
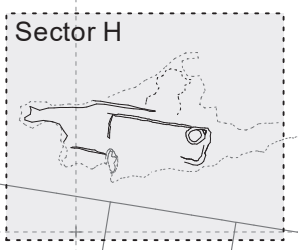


Plates

Pl. 1 Zea Harbour, Area 1, Key-map (plans)



469130.0E
4198600.0N



Akti Moutsopoulou

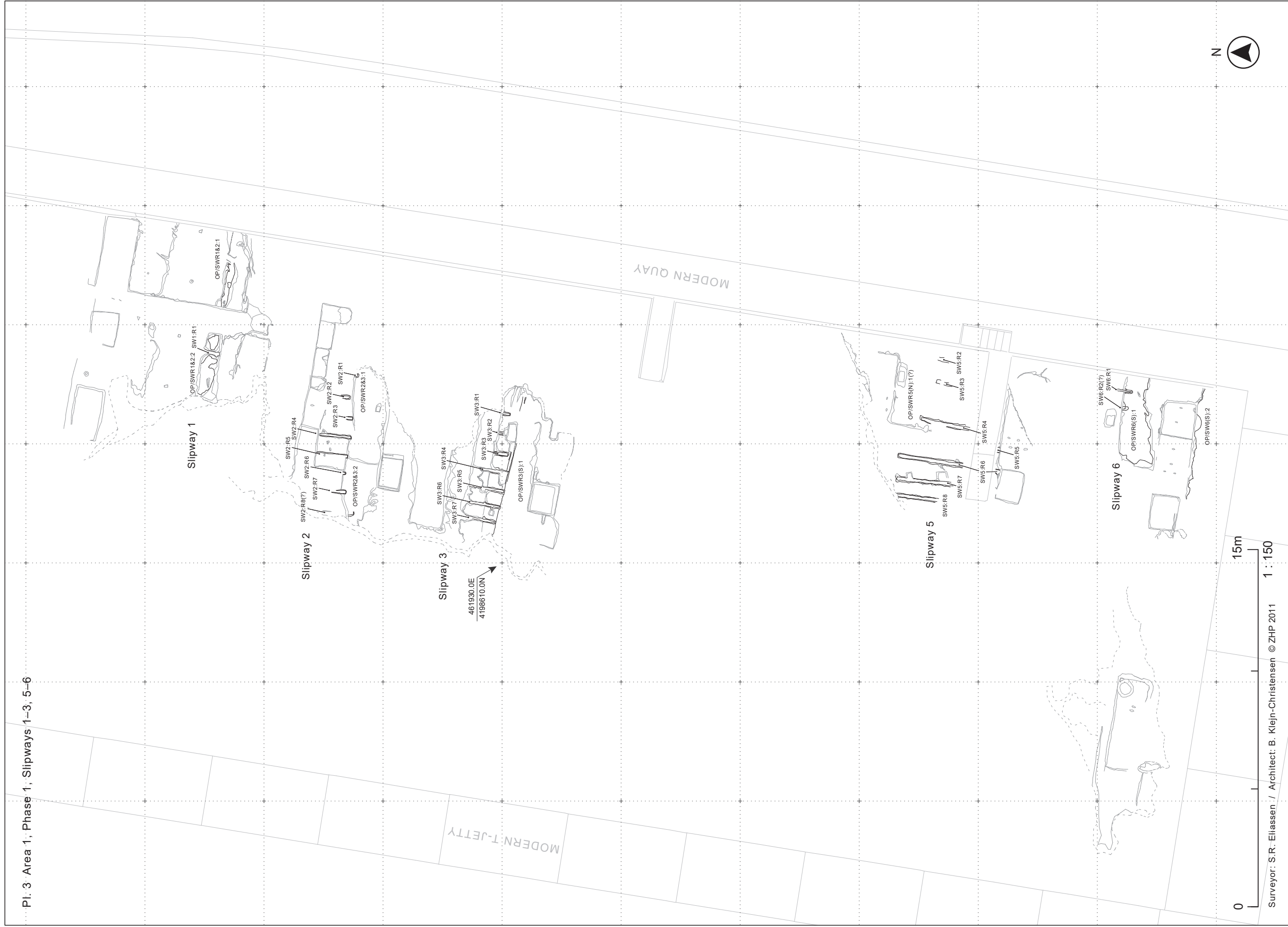
Sirangiou St.

Kaningos St.

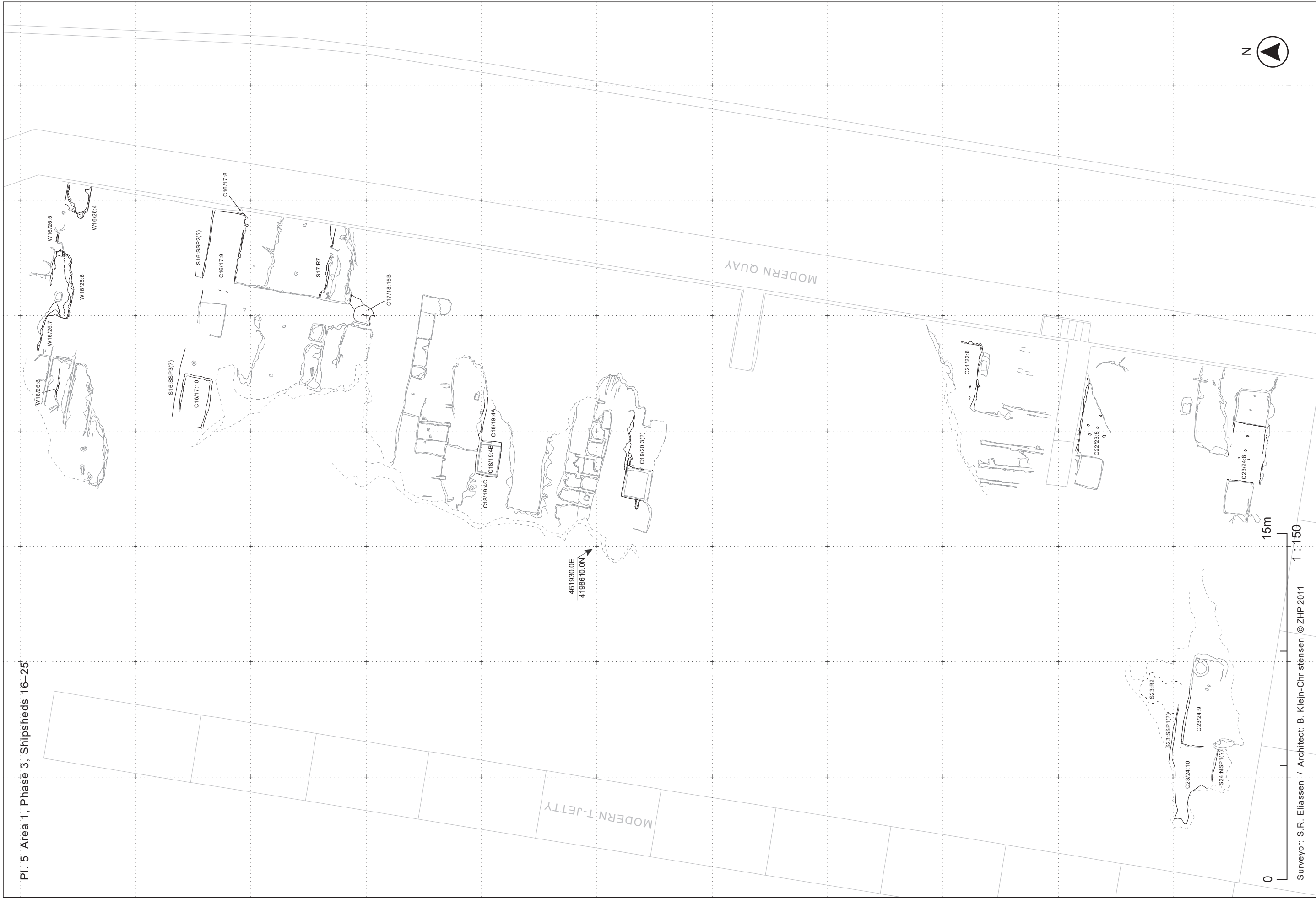


Surveyor: S.R. Eliassen / Architect: B. Klejn-Christensen © ZHP 2011 1 : 300





Pl. 5 Area 1, Phase 3, Shipheds 16-25



Pl. 6 Sector A, Basement of Sirangiou 1, Phase 3 (including Phase 4)



0 5m

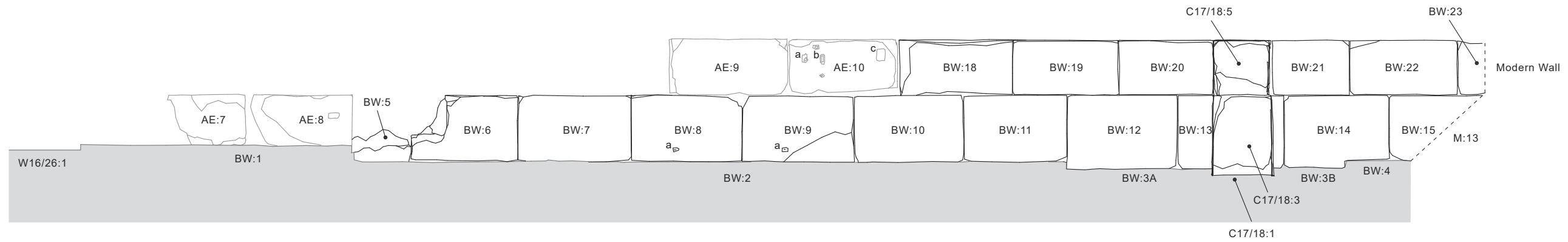
Surveyor: S.R. Eliassen / Architect: B. Klein-Christensen © ZHP 2011 1 : 50



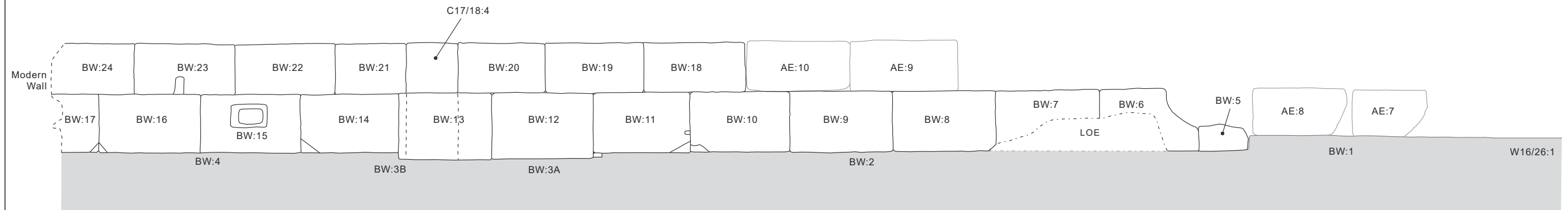
Pl. 7 Sector A, Basement of Sirangiou 1, Key-map (sections)



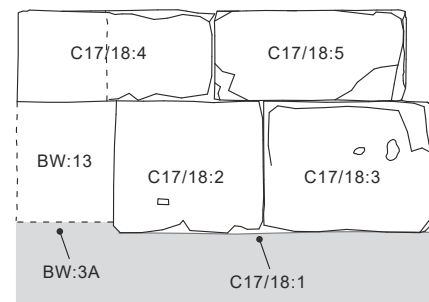
Pl. 8 Sector A, Basement of Sirangiou 1, sections of Back-wall and Spur-wall C17/18(y): a) Western inside face of back-wall;
 b) Eastern outside face of back-wall; c) Northern face of Spur-wall C17/18(y); and d) Southern face of Spur-wall C17/18(y)



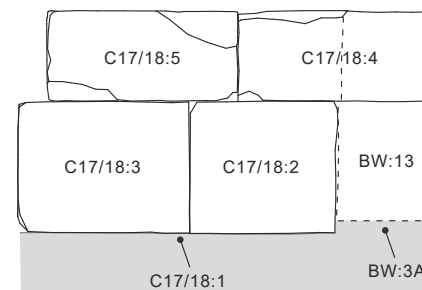
a) Section of western inside face of Back-wall (BW:1-15, BW:18-23)



b) Section of eastern outside face of Back-wall (BW:1-24; because of the limited space between the back-wall and the modern concrete wall this section was hand drawn)



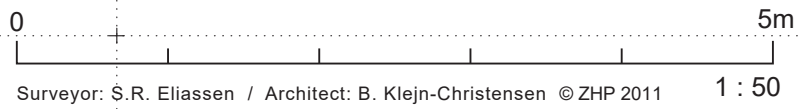
c) Northern face of Spur-wall C17/18:1-5(y)



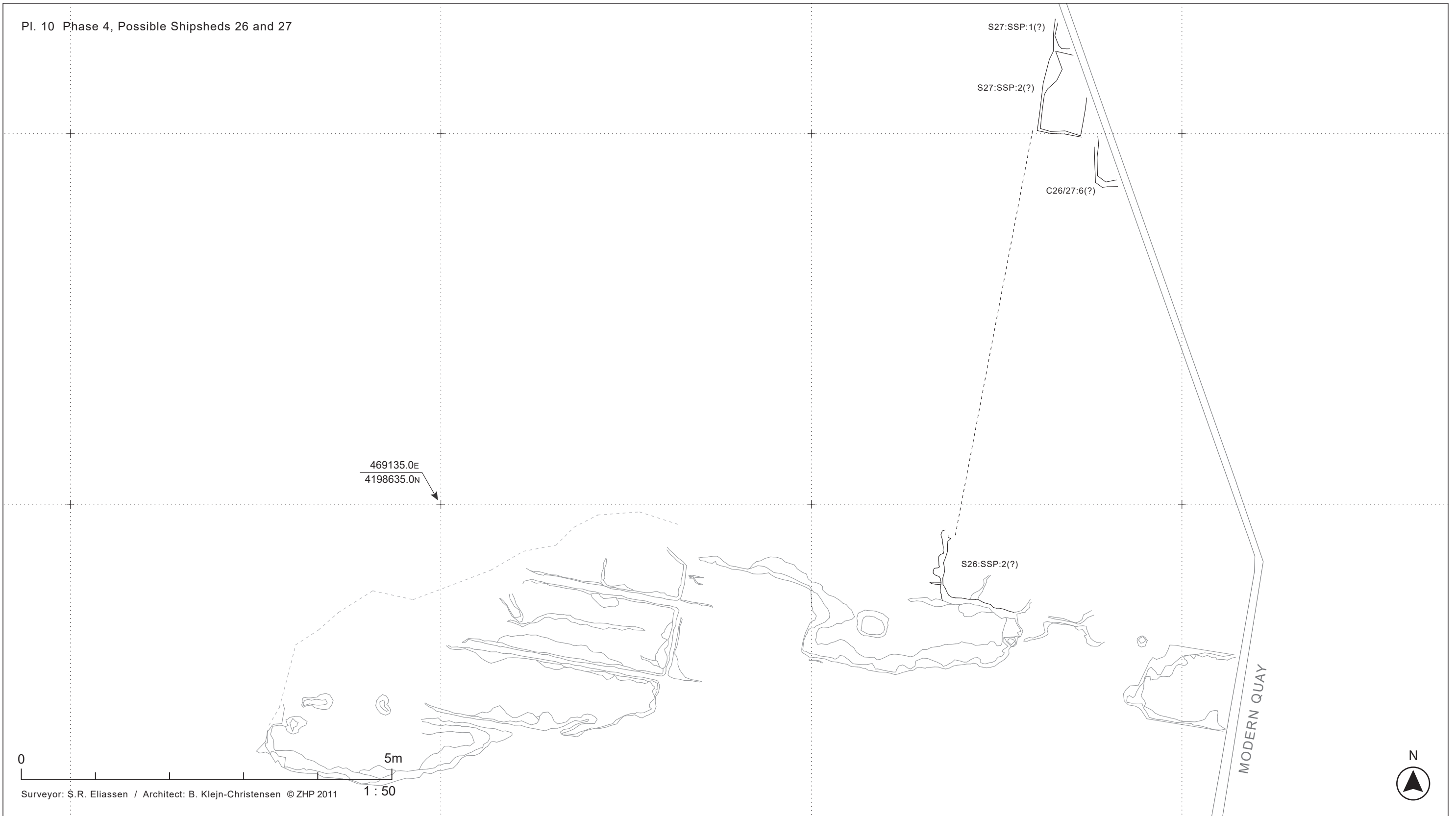
d) Southern face of Spur-wall C17/18:1-5(y)



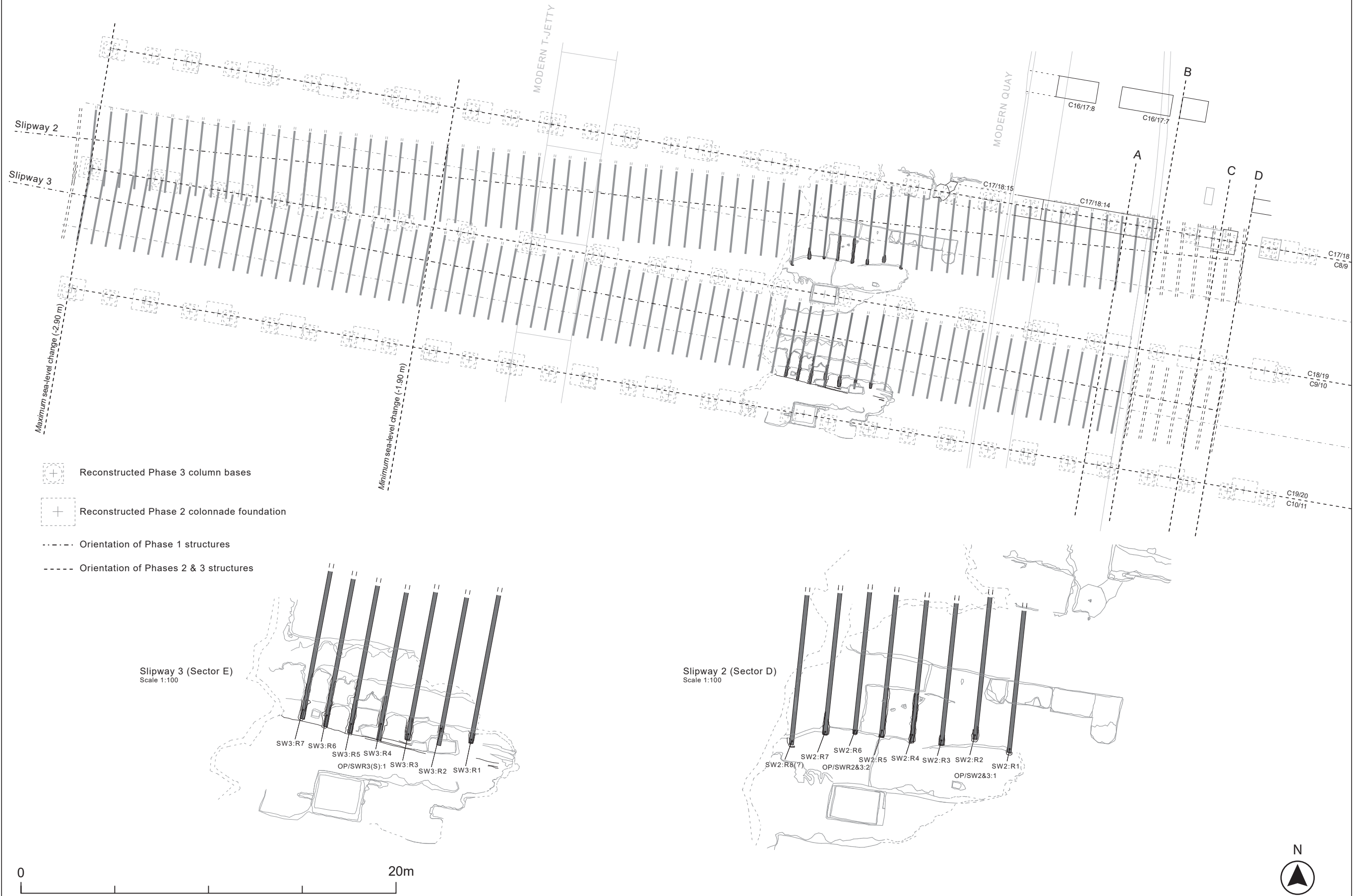
Pl. 9 Sector B and the northern part of Sector C, Phase 3



Pl. 10 Phase 4, Possible Shipsheds 26 and 27



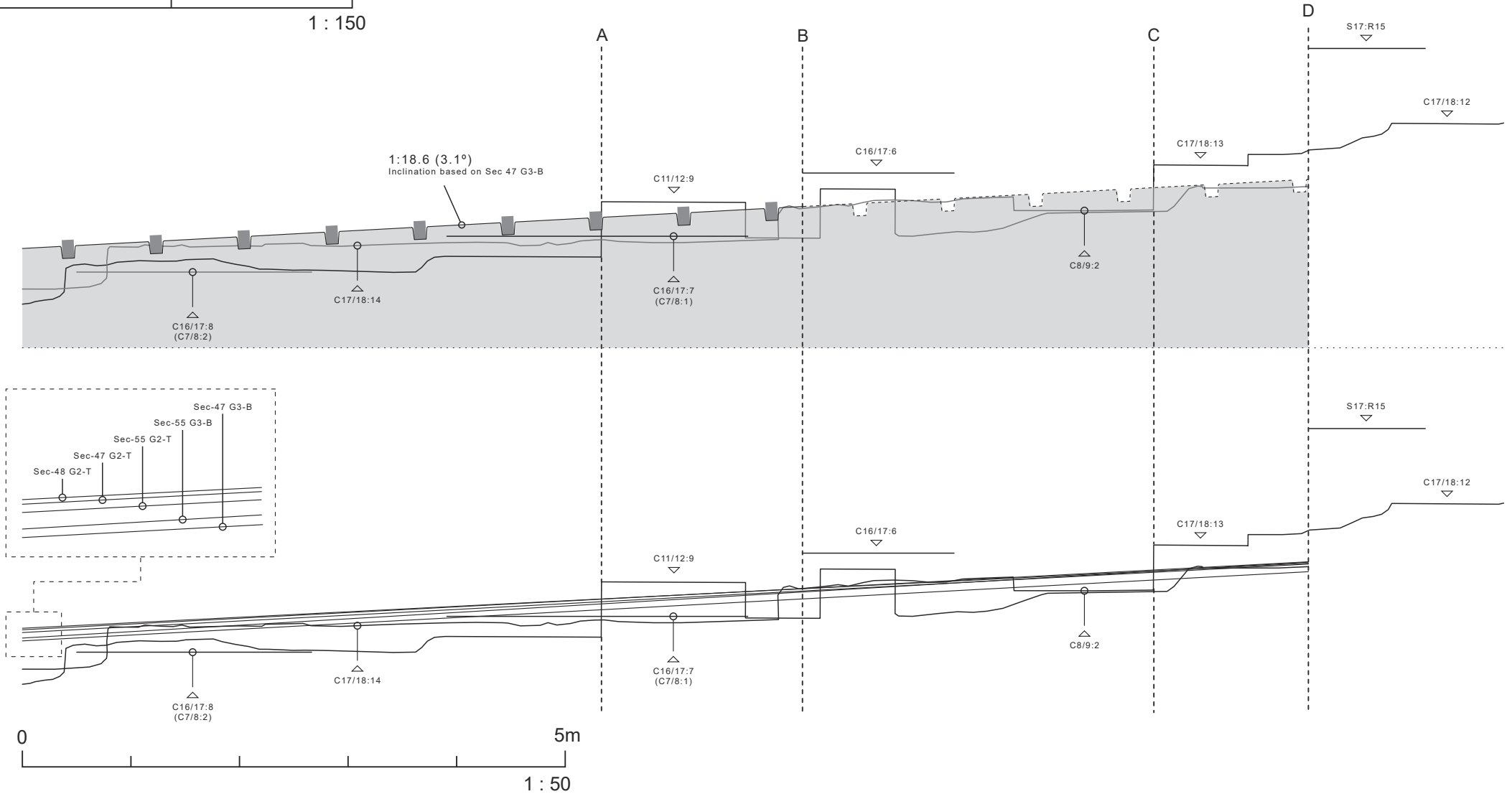
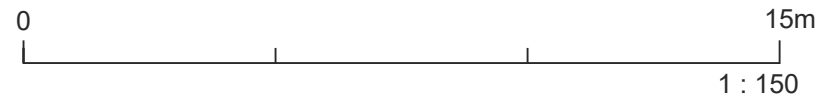
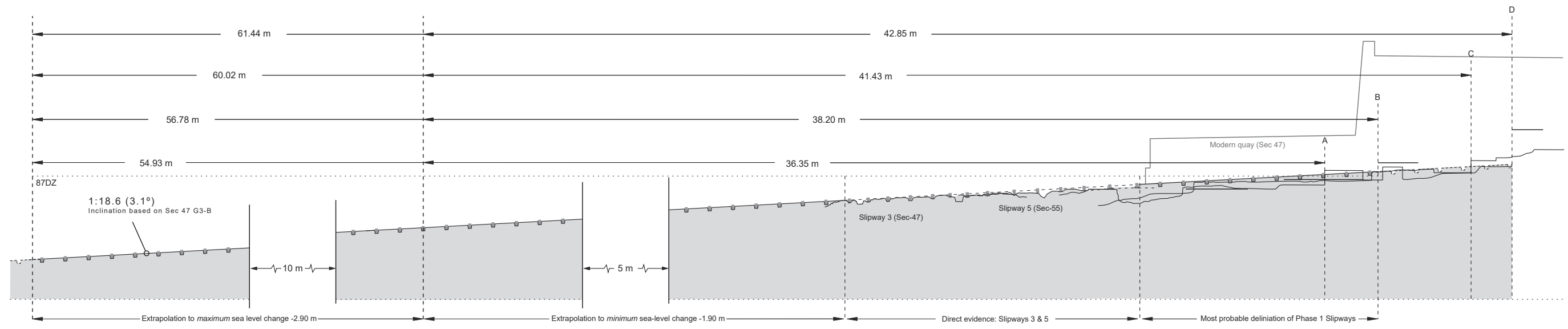
Pl. 11 Phase 1, Reconstructed plan view of Slipways 2 and 3



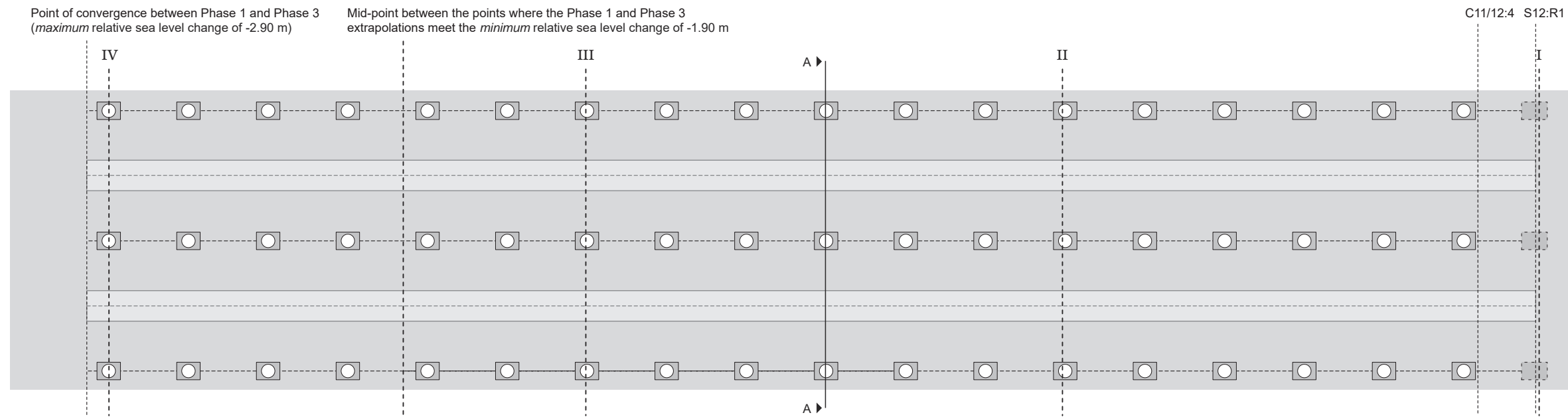
0 20m



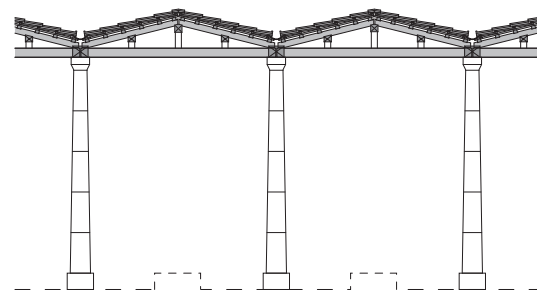
Pl. 12 Phase 1, Reconstructed section view of Slipway 3



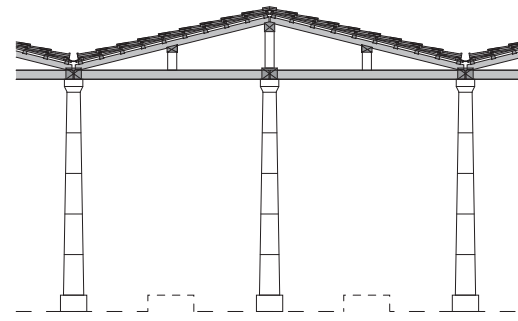
Pl. 14 Reconstruction of the Phase 2 shipsheds: a) reconstructed plan view; b) reconstructed cross-section view, type v1; c) reconstructed cross-section view, type v2



a) Phase 2 Shipsheds, reconstructed plan view



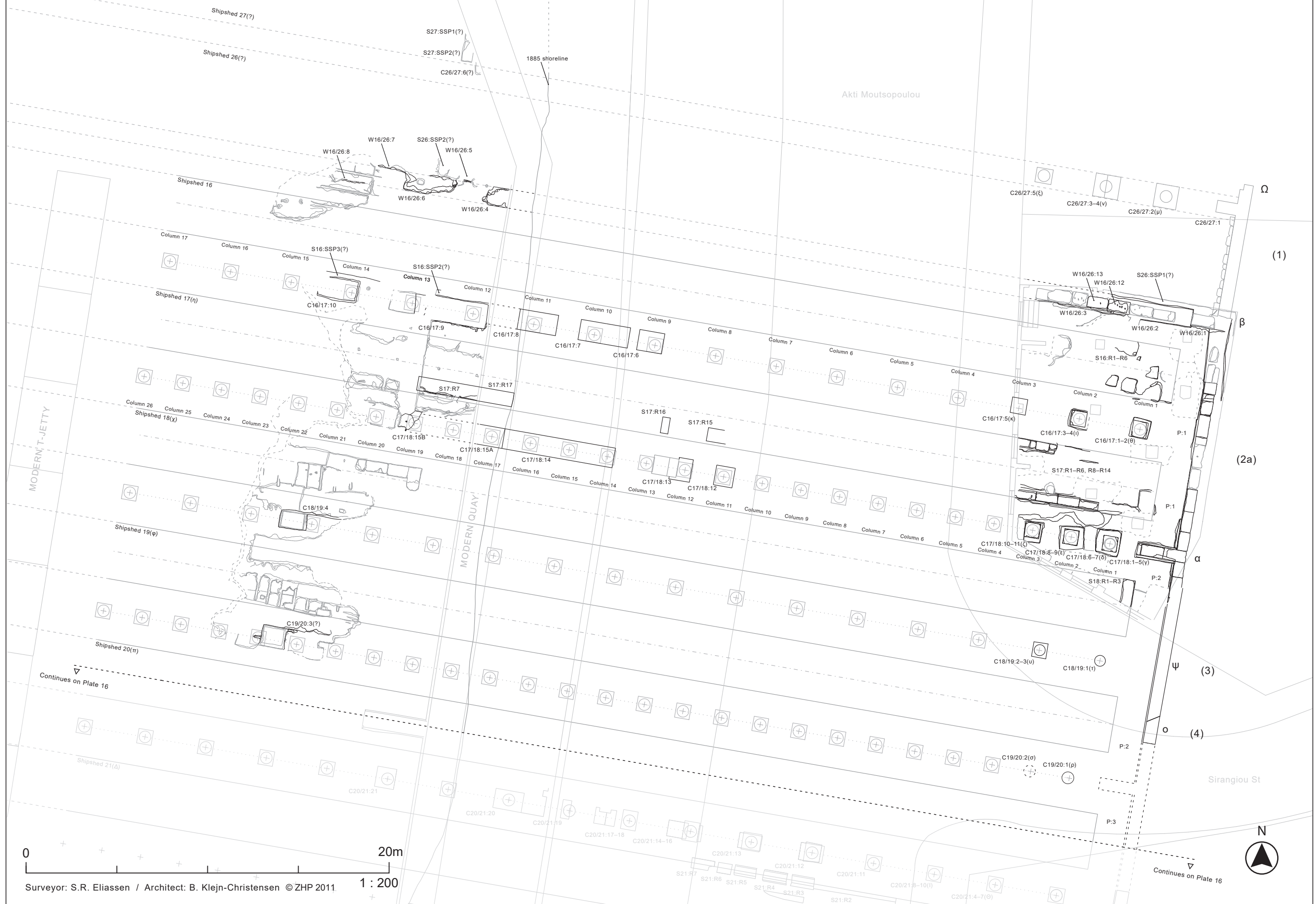
b) A-A, reconstructed cross-section view, roof type v1



c) A-A, reconstructed cross-section view, roof type v2

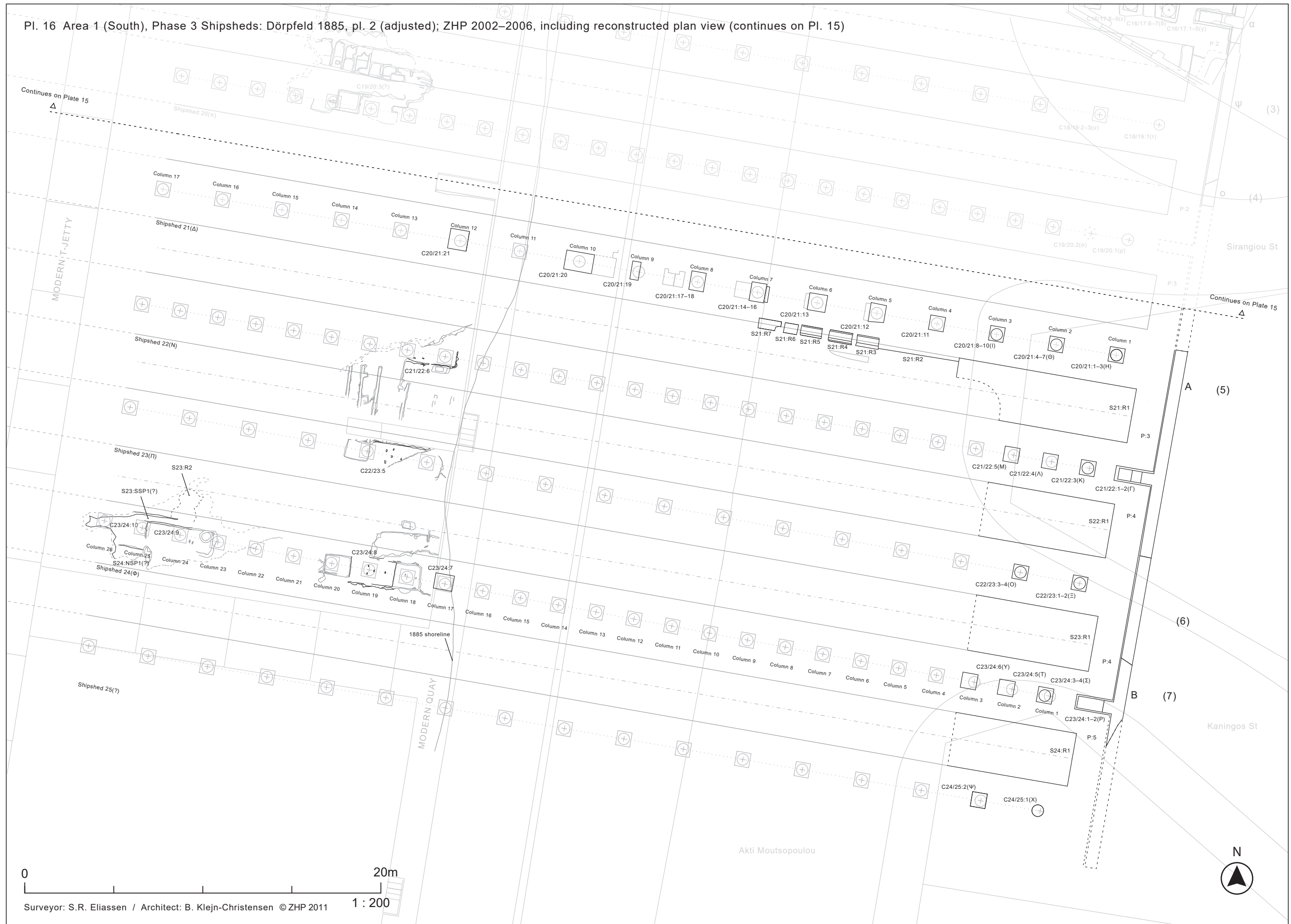


Pl. 15 Area 1 (North), Phase 3 Shipsheds (including Phase 4): Dörpfeld 1885, pl. 2; ZHP 2002–2006, including reconstructed plan view (continues on Pl. 16)

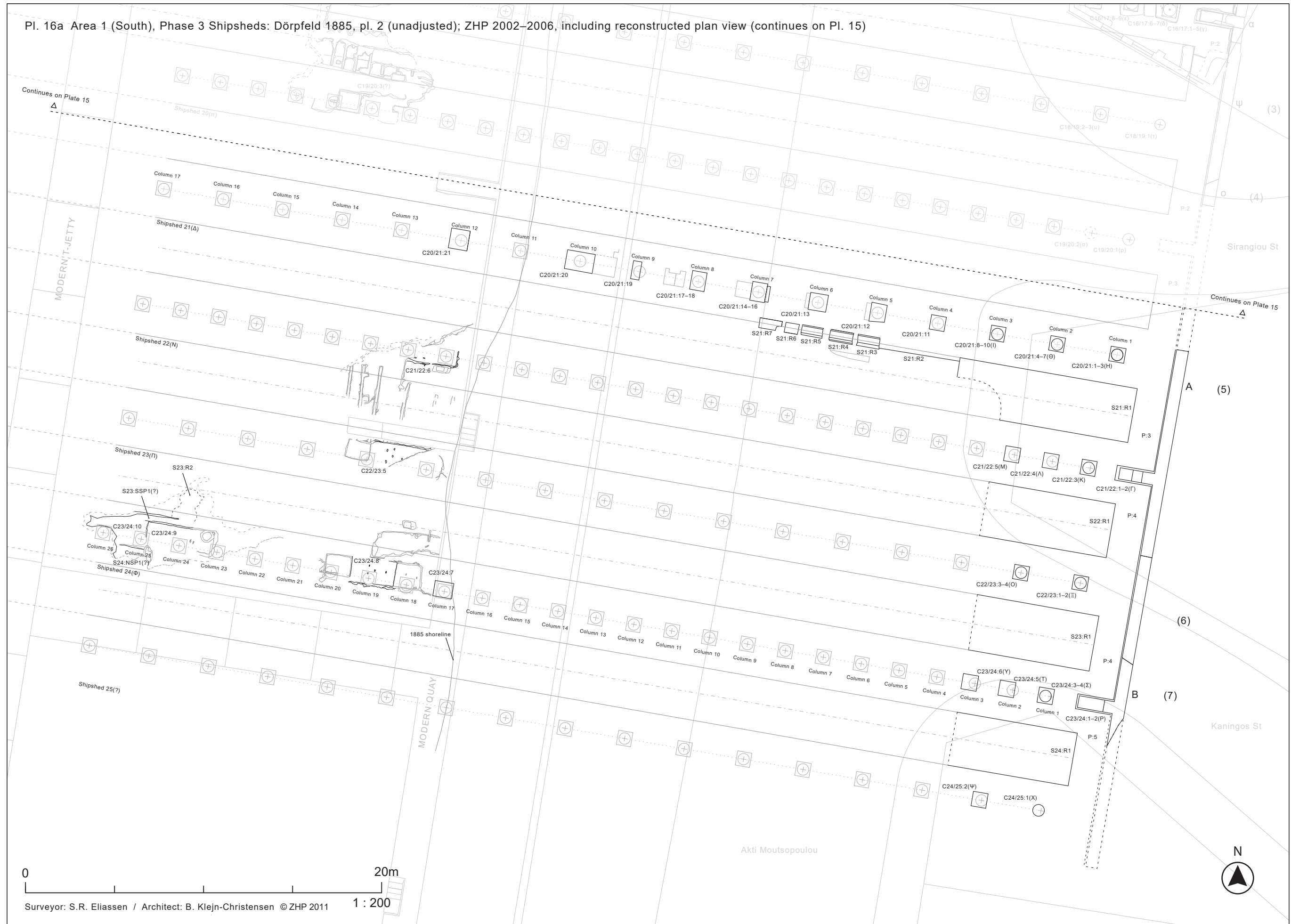


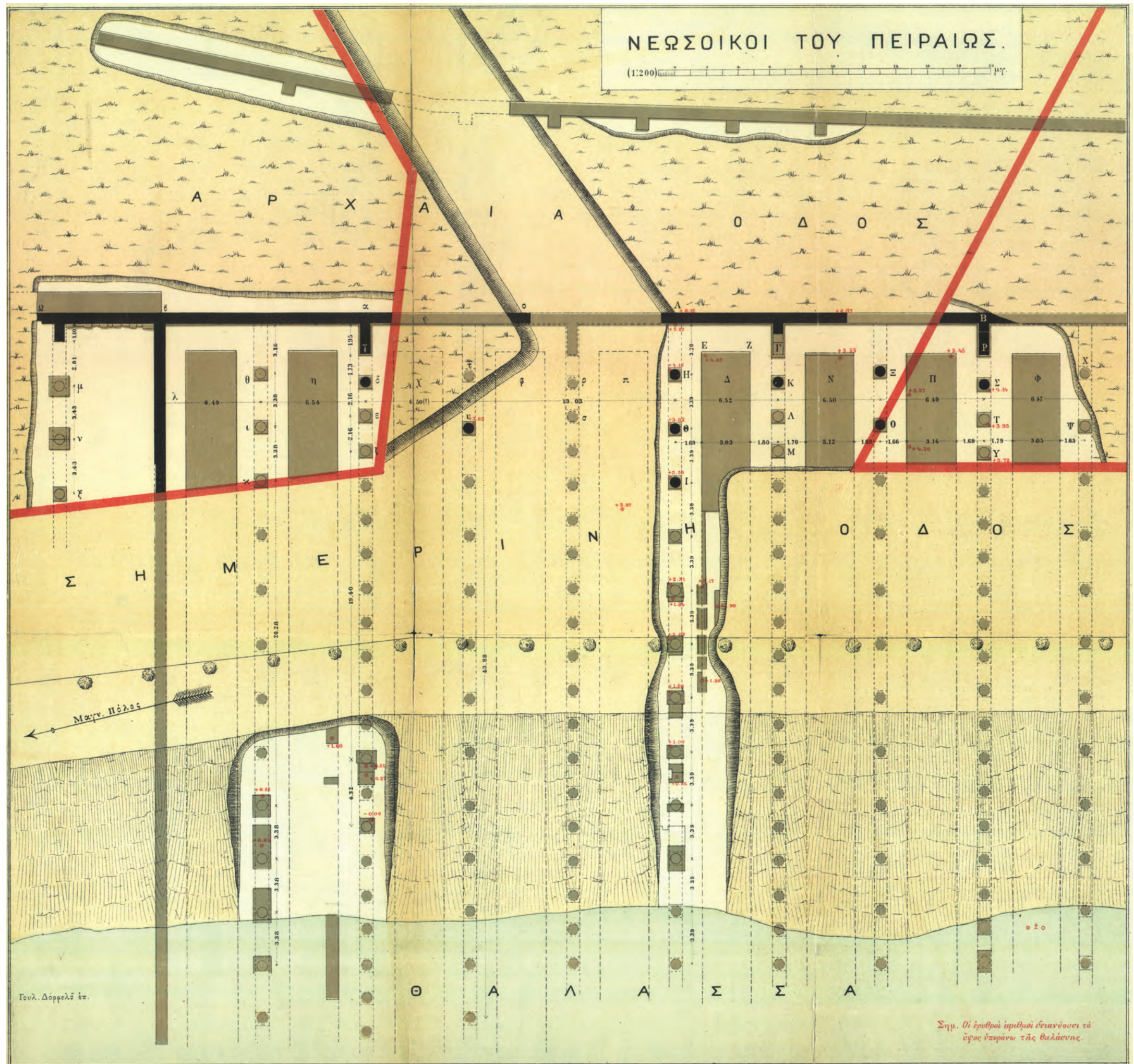
Continues on Plate 16

Pl. 16 Area 1 (South), Phase 3 Shipheds: Dörpfeld 1885, pl. 2 (adjusted); ZHP 2002–2006, including reconstructed plan view (continues on Pl. 15)

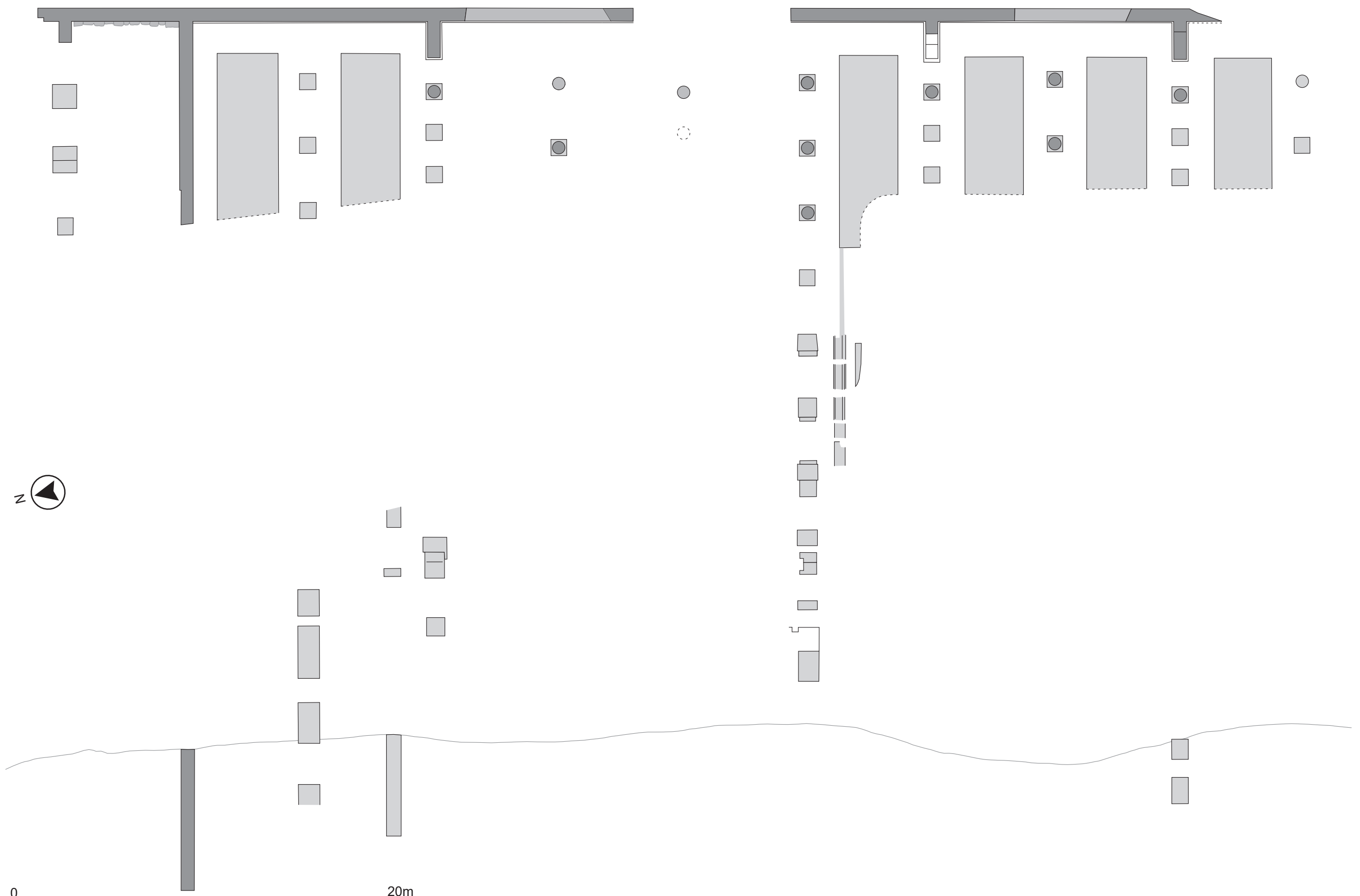


Pl. 16a Area 1 (South), Phase 3 Shipheds: Dörpfeld 1885, pl. 2 (unadjusted); ZHP 2002–2006, including reconstructed plan view (continues on Pl. 15)



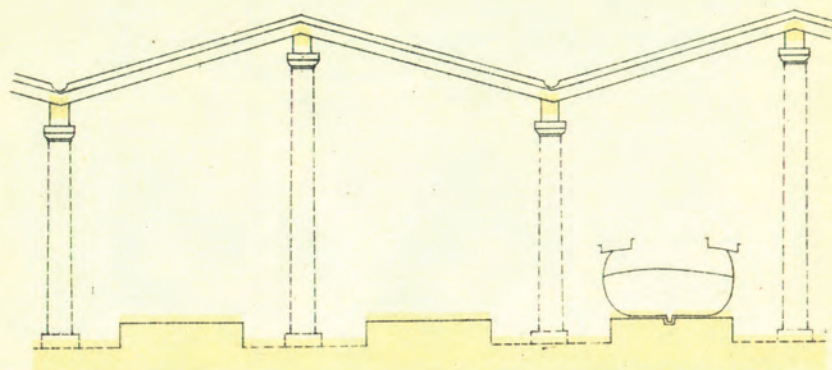


Pl. 19 Dörpfeld 1885, pl. 2. Traced, excluding reconstruction of the ramps and superstructures

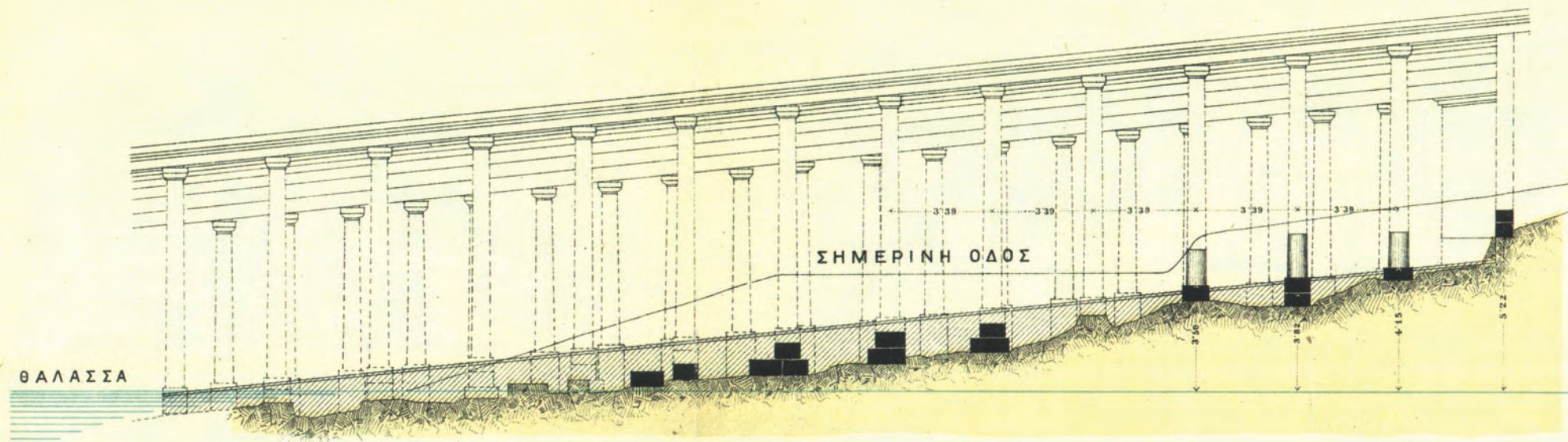


Pl. 20 Dörpfeld 1885, pl. 3 (1:200). Longitudinal-sections of colonnade dividing Shipsheds:
a) C20(π)/21(Δ), and b) C17(η)/18(χ). Including, c) Cross-section of three unknown shipsheds

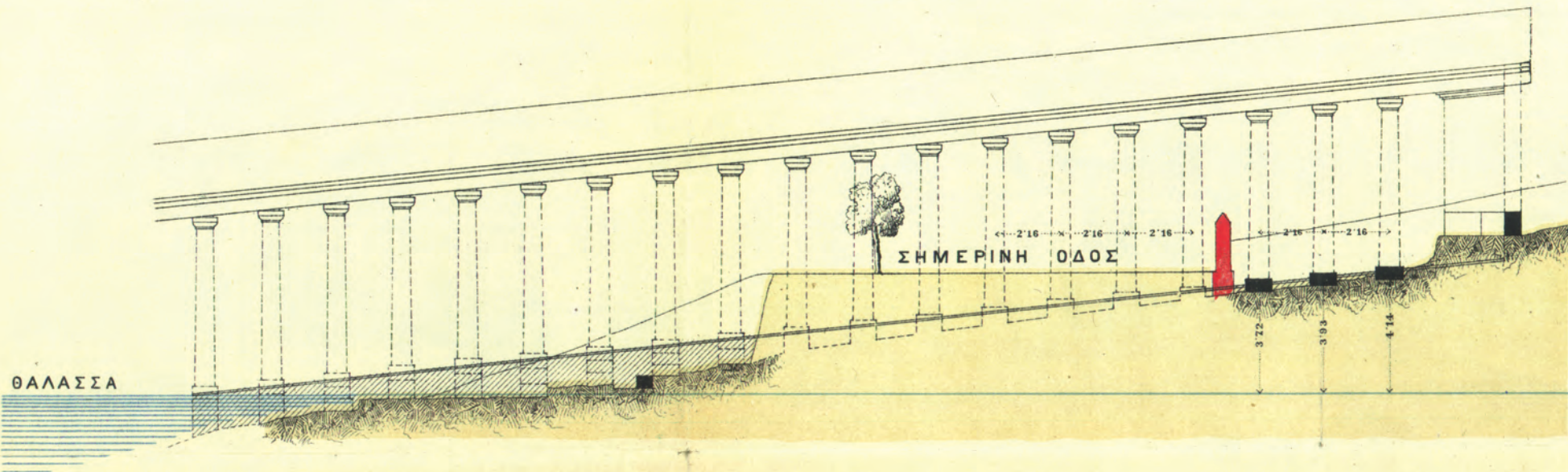
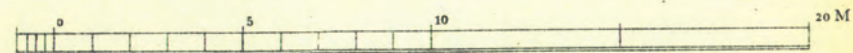
ΝΕΩΣΟΙΚΟΙ ΤΟΥ ΠΕΙΡΑΙΩΣ.



c) Cross-section of three unknown shipsheds

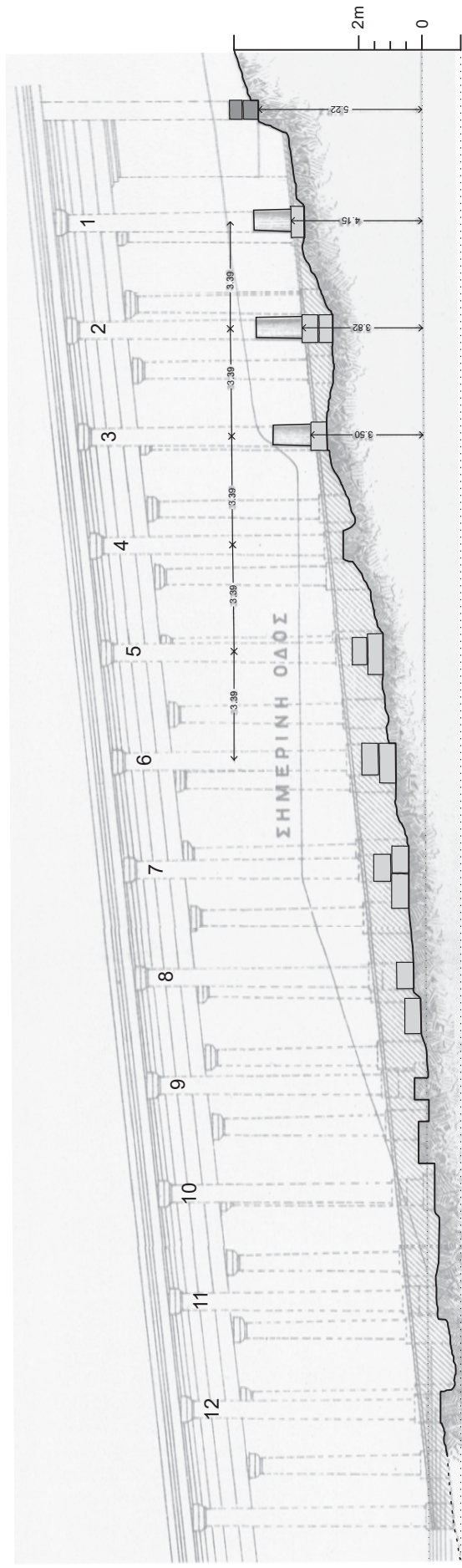


a) Colonnade dividing Shipsheds 20(π) and 21(Δ)

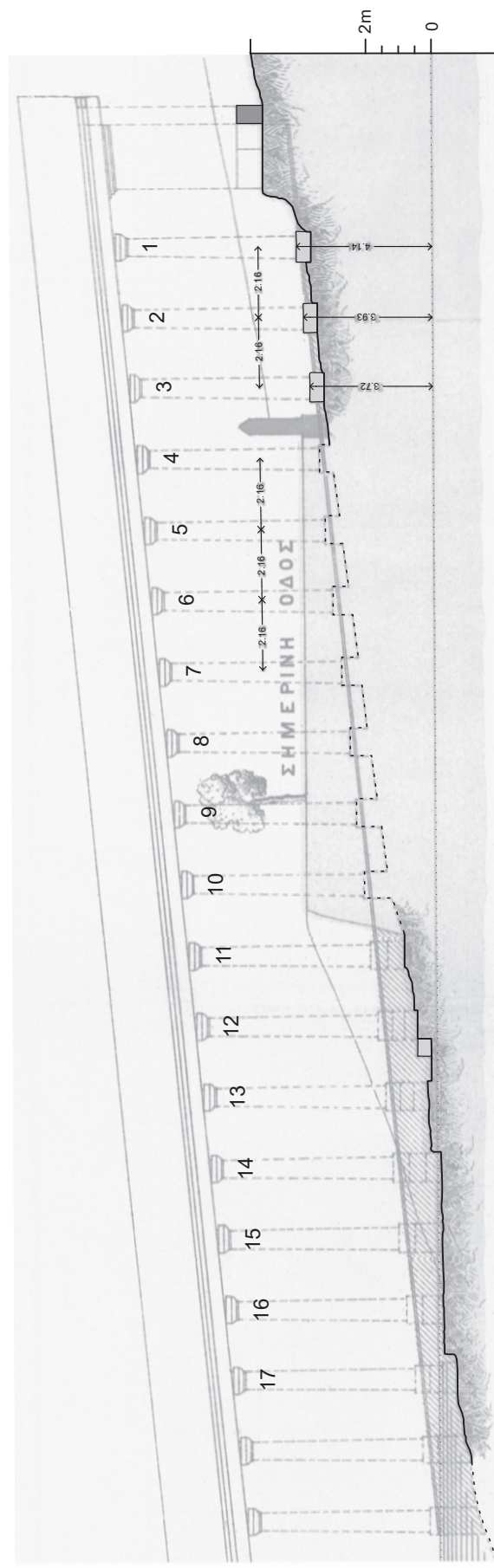


b) Colonnade dividing Shipsheds 17(η) and 18(χ)

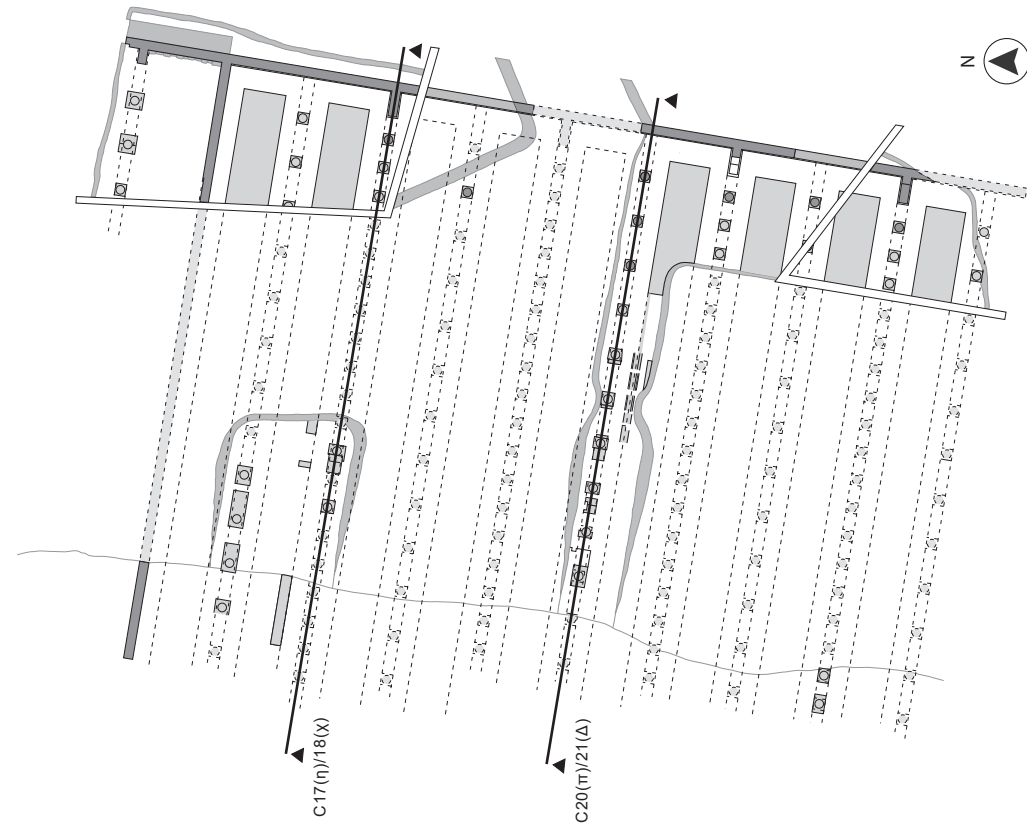
Pl. 21 Dörpfeld 1885, pl. 3. Traced, including reconstruction of the superstructures: a) C20(π)/21(Δ), and b) C17(η)/18(X)



a) Colonnade dividing Shipsheds 20(π) and 21(Δ)



b) Colonnade dividing Shipsheds 17(η) and 18(X)

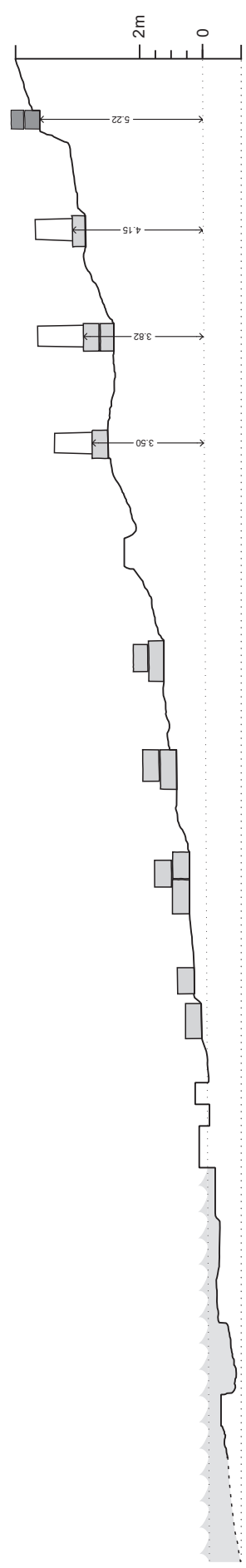


0 20m

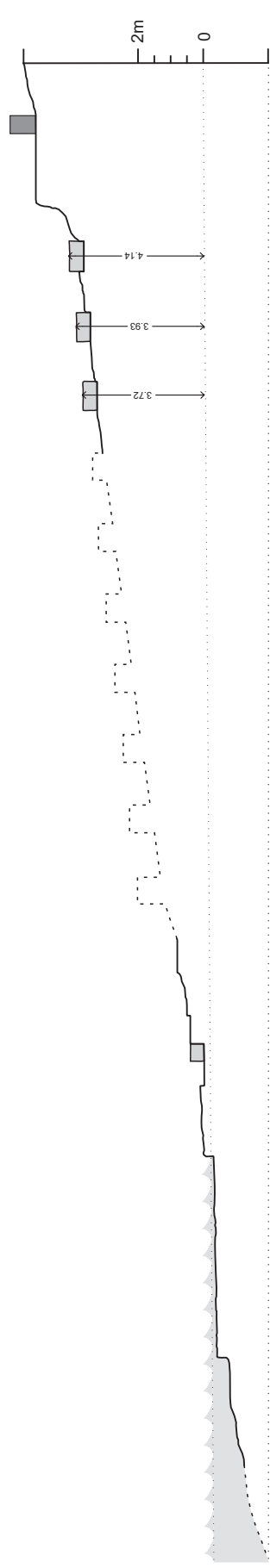
Architect: Dörpfeld (1885) / Traced by B. Klejn-Christensen © ZHP 2011 1 : 200

Not to scale

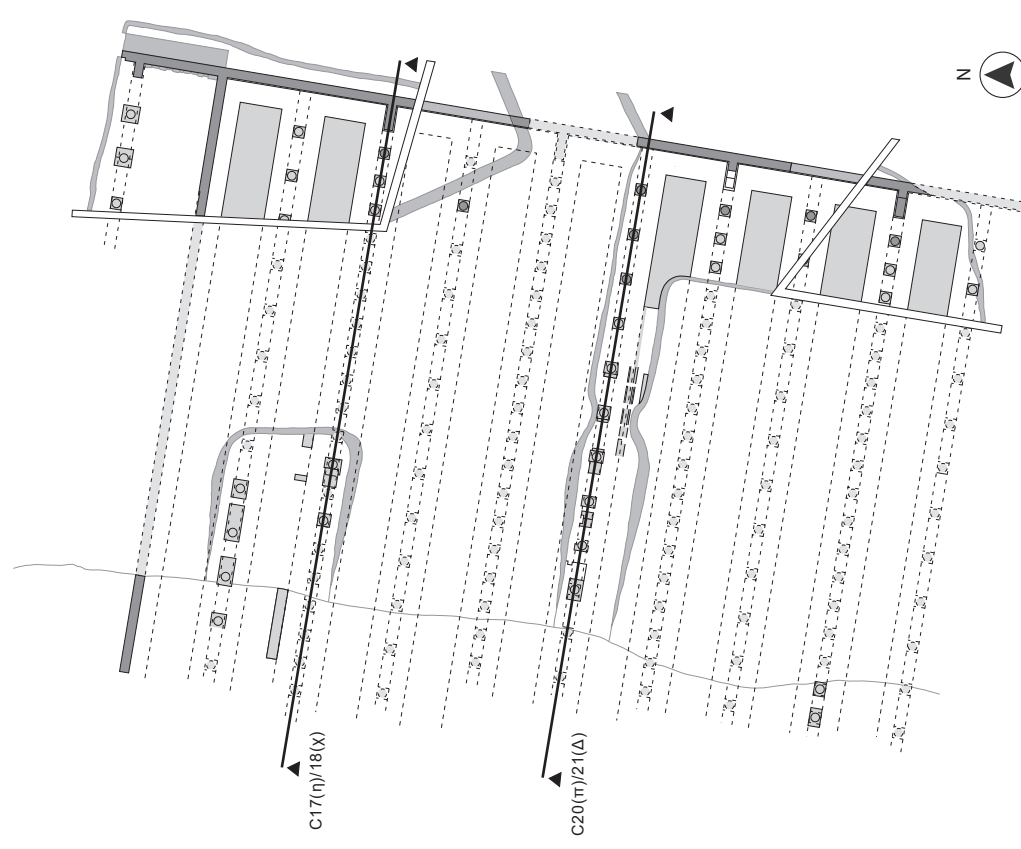
Pl. 22 Dörpfeld 1885, pl. 3. Traced, excluding reconstruction of the superstructure: a) C20(π)/21(Δ), and b) C17(η)/18(X)



a) Colonnade dividing Shipsheds 20(π) and 21(Δ)



b) Colonnade dividing Shipsheds 17(η) and 18(X)



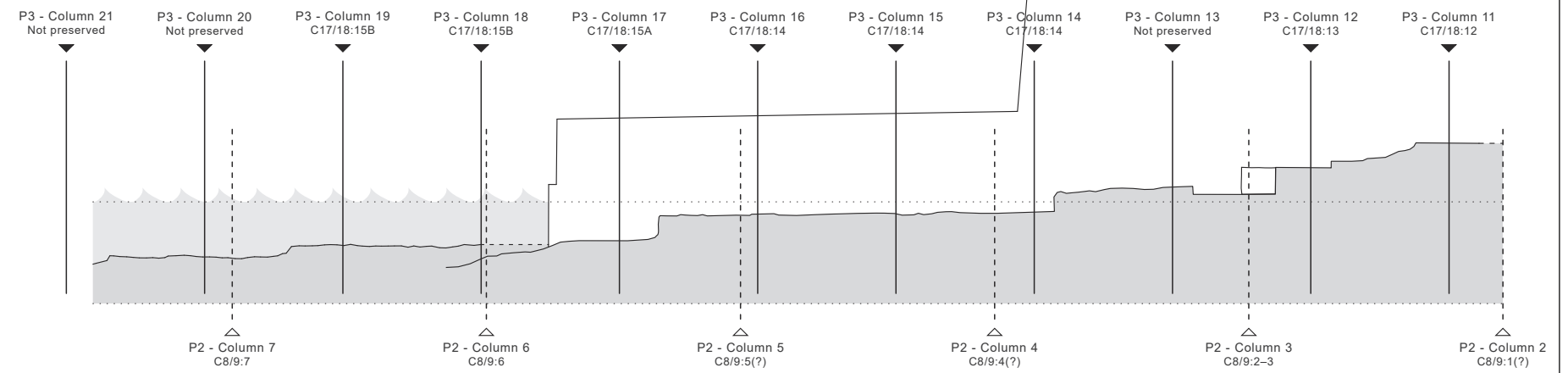
0 20m

Architect: Dörpfeld (1885) / Traced by B. Kleijh-Christensen © ZHP 2011 1 : 200

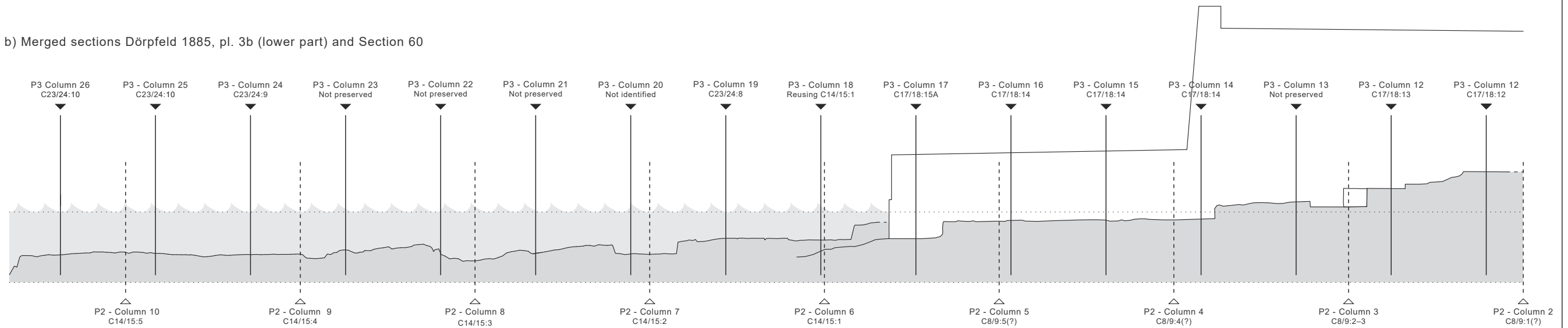
Not to scale

Pl. 23 Sections of narrowly-spaced (IA: 2.16 m) Phase 3 colonnade, including the Phase 2 colonnade (AI: 3.97 m): a) Section Dörpfeld 1885, pl. 3b (lower part, traced) and Section 36(sea); b) Merged sections Dörpfeld 1885, pl. 3b (lower part) and Section 60; c) Colonnade dividing Shipsheds 14/15 (Section 60)

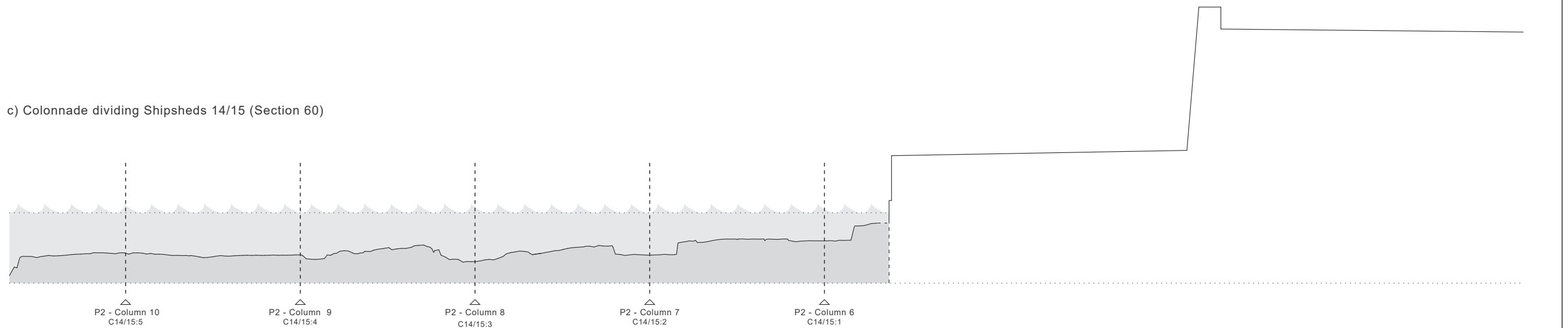
a) Section Dörpfeld 1885, pl. 3b (lower part) and Section 36(sea)



b) Merged sections Dörpfeld 1885, pl. 3b (lower part) and Section 60

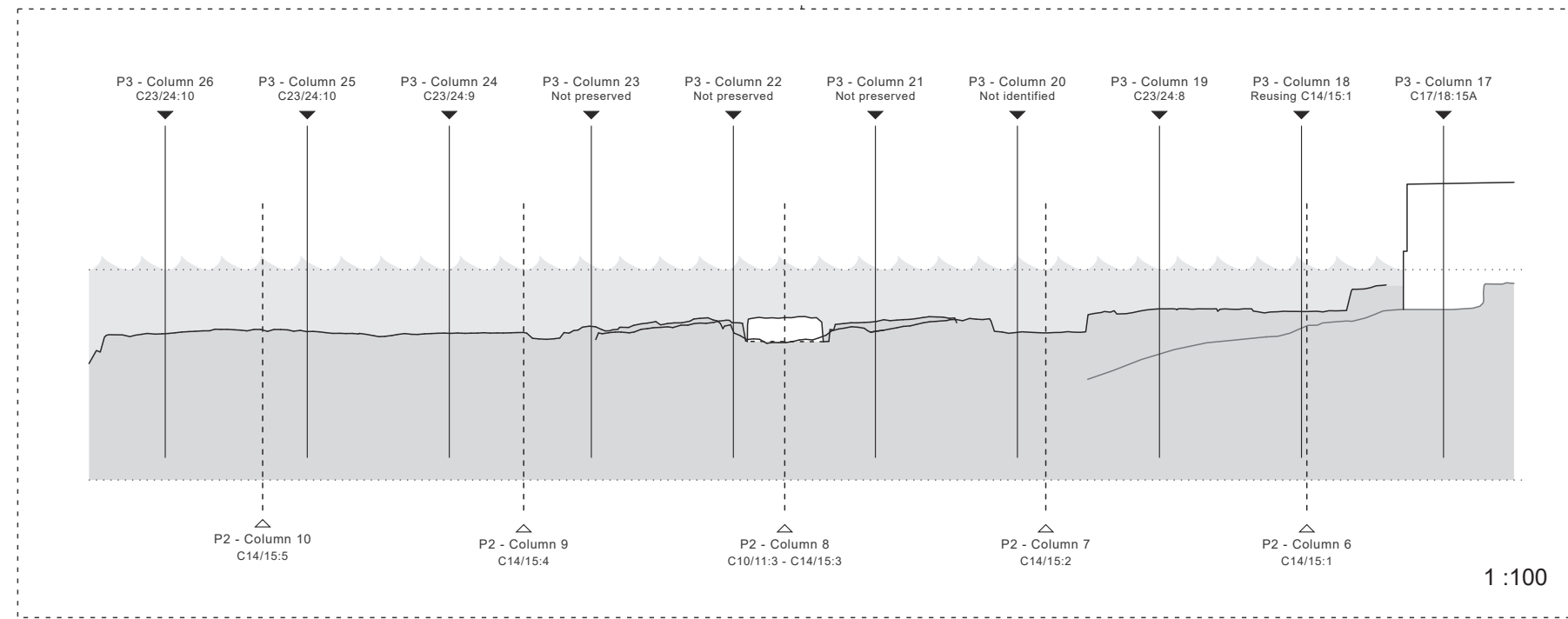
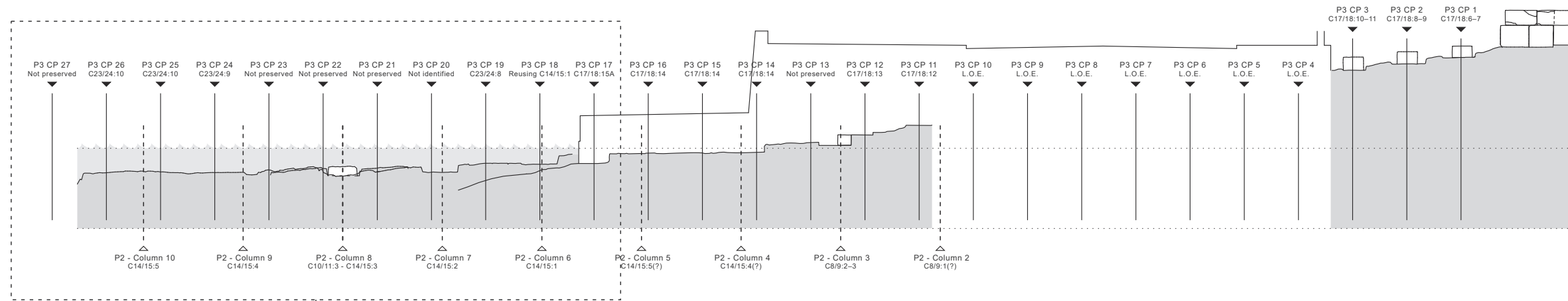


c) Colonnade dividing Shipsheds 14/15 (Section 60)



0 10m

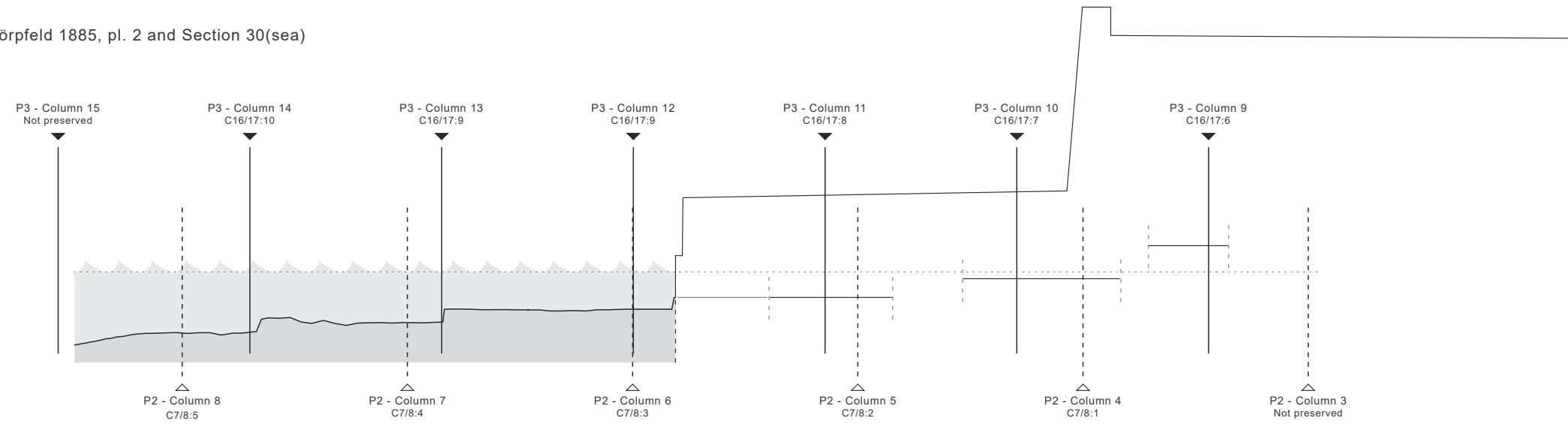
Pl. 24 Merged sections of narrowly-spaced (IA: 2.16 m) Phase 3 colonnade, including the Phase 2 colonnade (IA: 3.97 m): Section 36(land)+Dörpfeld 1885, pl. 3b(traced)+Sections 49a+60



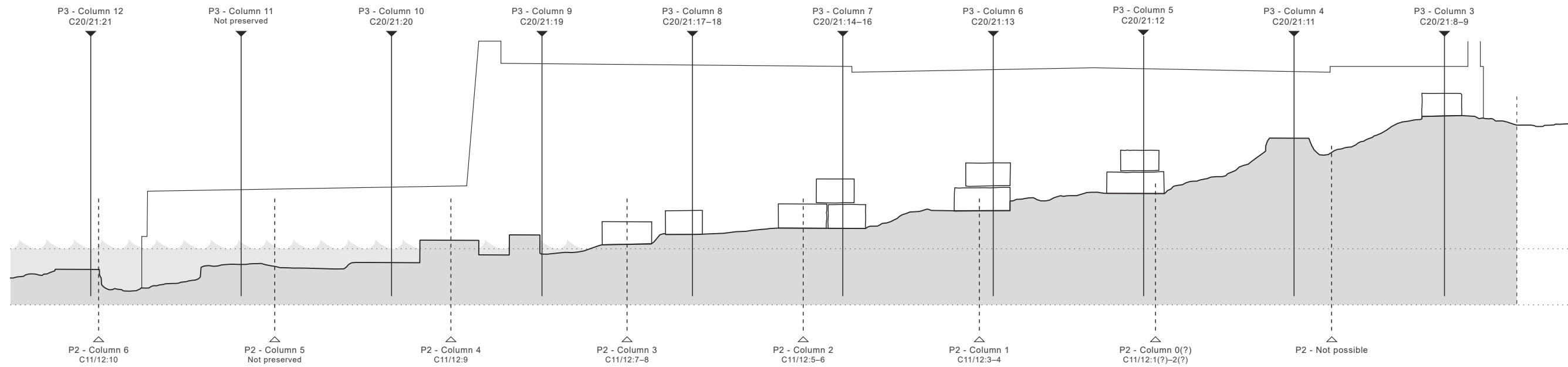
0 20m

Pl. 25 Sections of widely-spaced (IA: 3.38–3.39 m) Phase 3 colonnade, including the Phase 2 colonnade (IA: 3.97 m):
 a) Redrawn section of Dörpfeld 1885, pl. 2 and Section 30(sea); b) Section Dörpfeld 1885, pl. 3a (lower 2/3 part, traced)

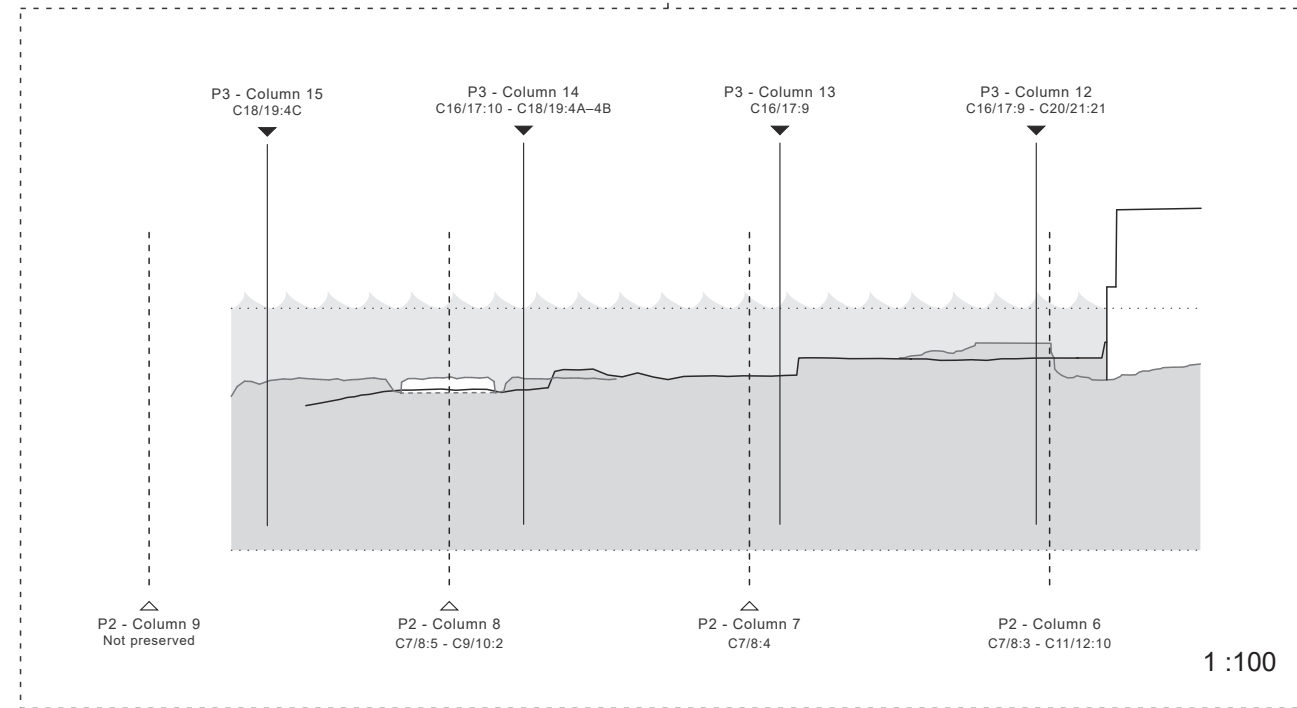
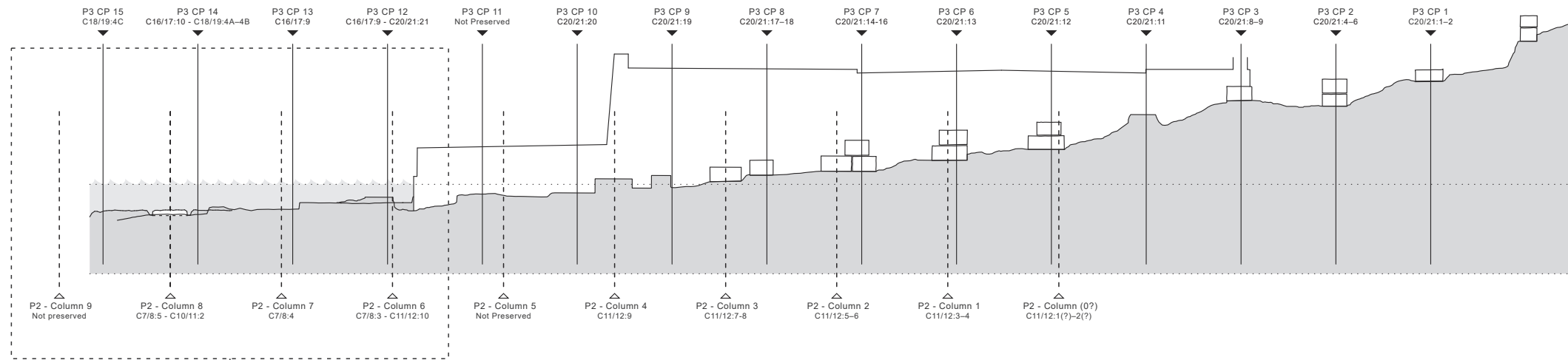
a) Redrawn section of Dörpfeld 1885, pl. 2 and Section 30(sea)



b) Section Dörpfeld 1885, pl. 3a (lower 2/3 part, traced)

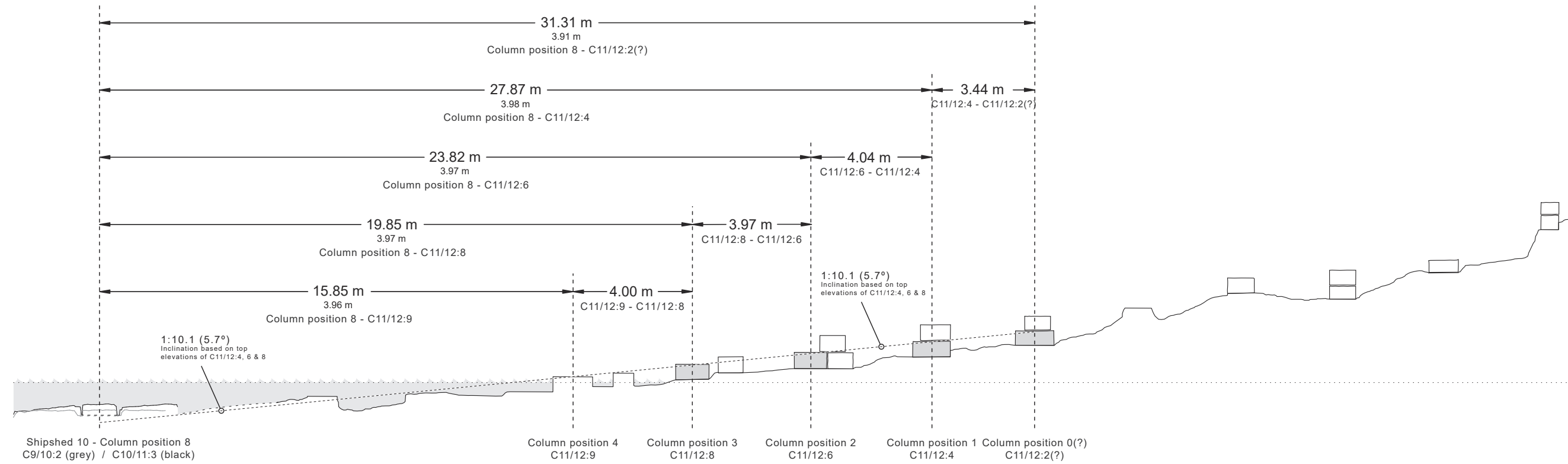


Pl. 26 Merged sections of widely-spaced (IA: 3.39 m) Phase 3 colonnade, including the Phase 2 colonnade (IA: 3.97 m): Dörpfeld 1885, pl. 3a(traced)+Sections 30(sea)+42(sea)+60



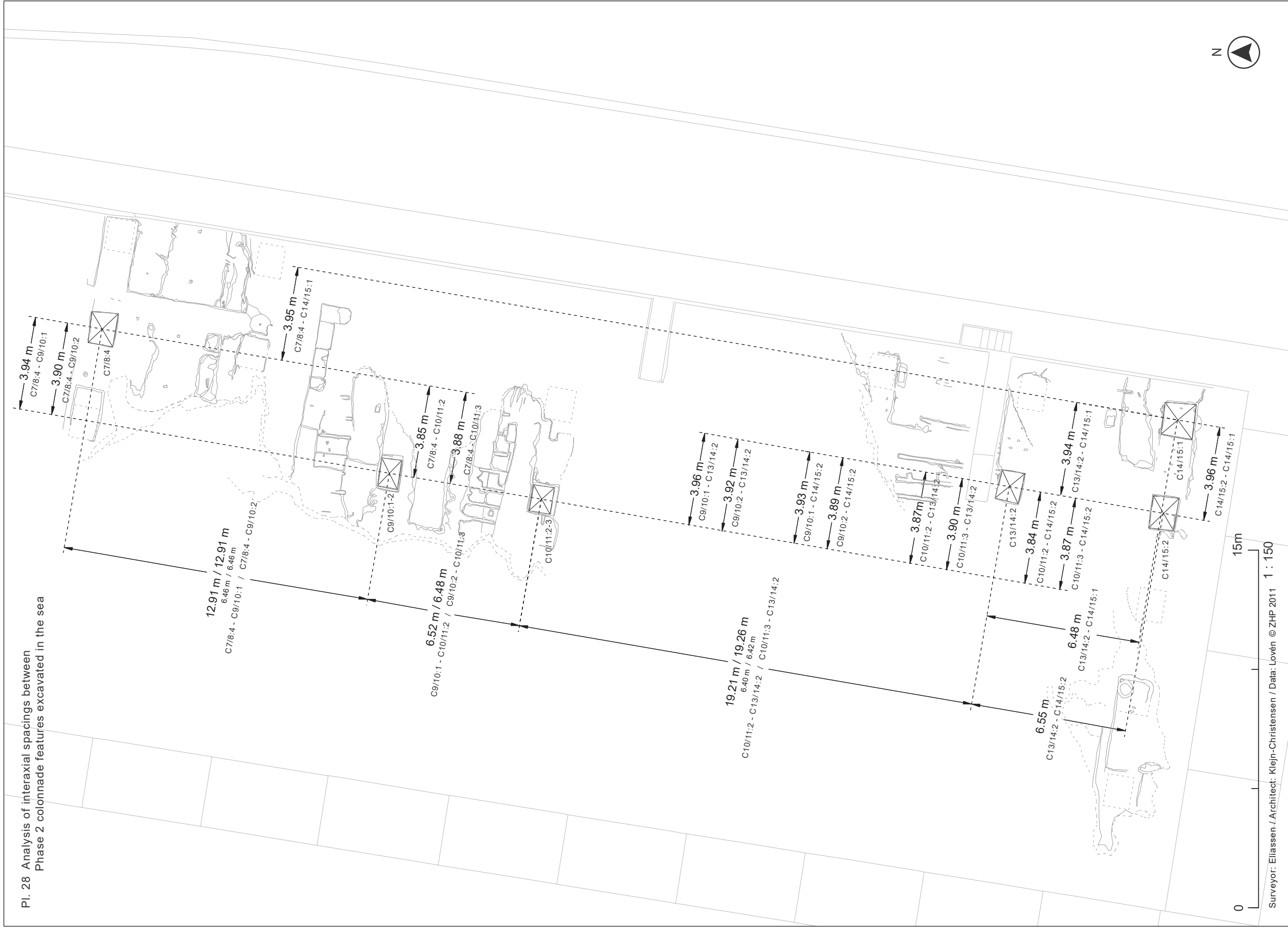
0 20m

Pl. 27 Analysis of interaxial spacings between Phase 2 blocks C9/10:2, C10/11:3, and C11/12:2(?), 4, 6, 8–9

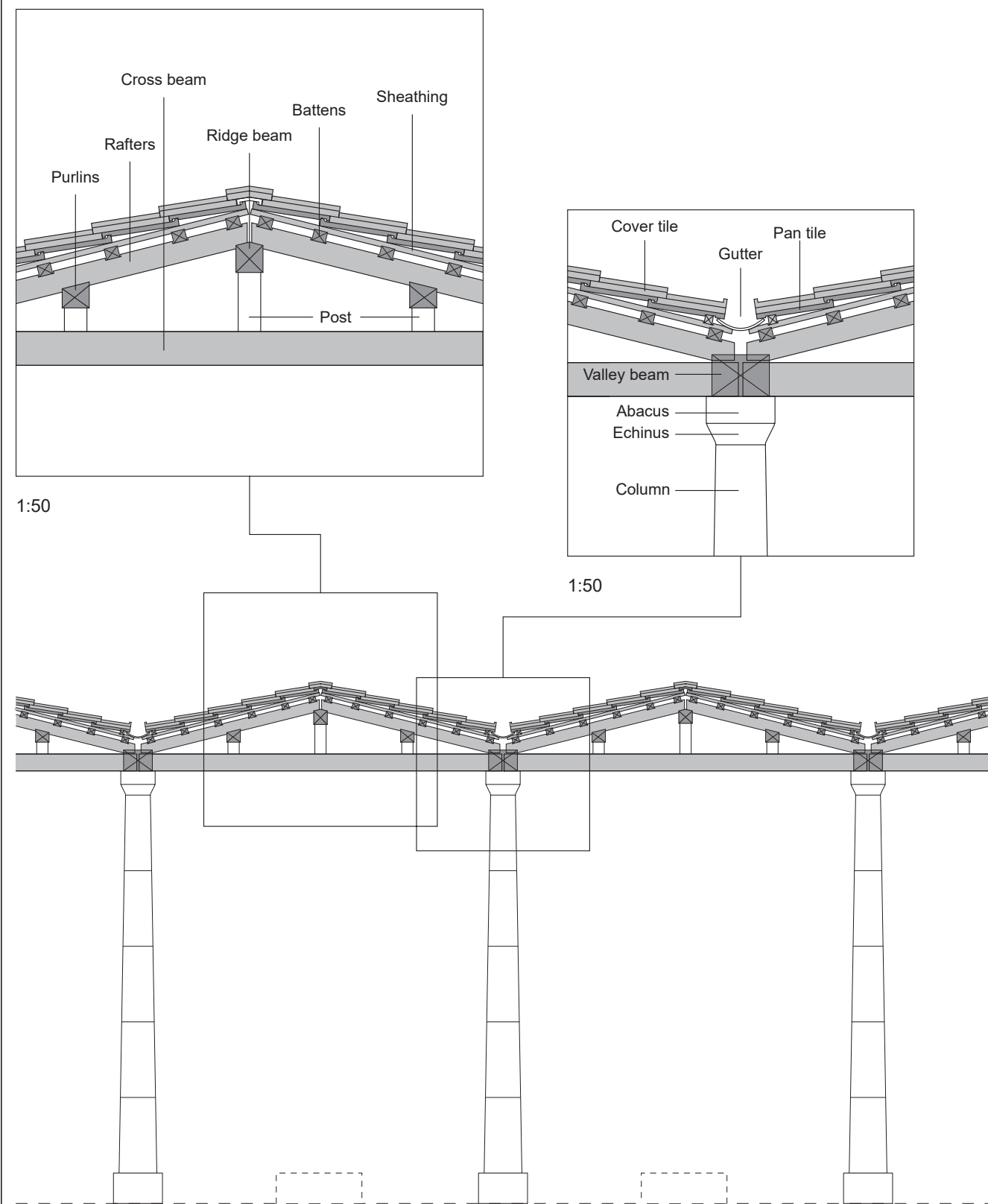


0 15m

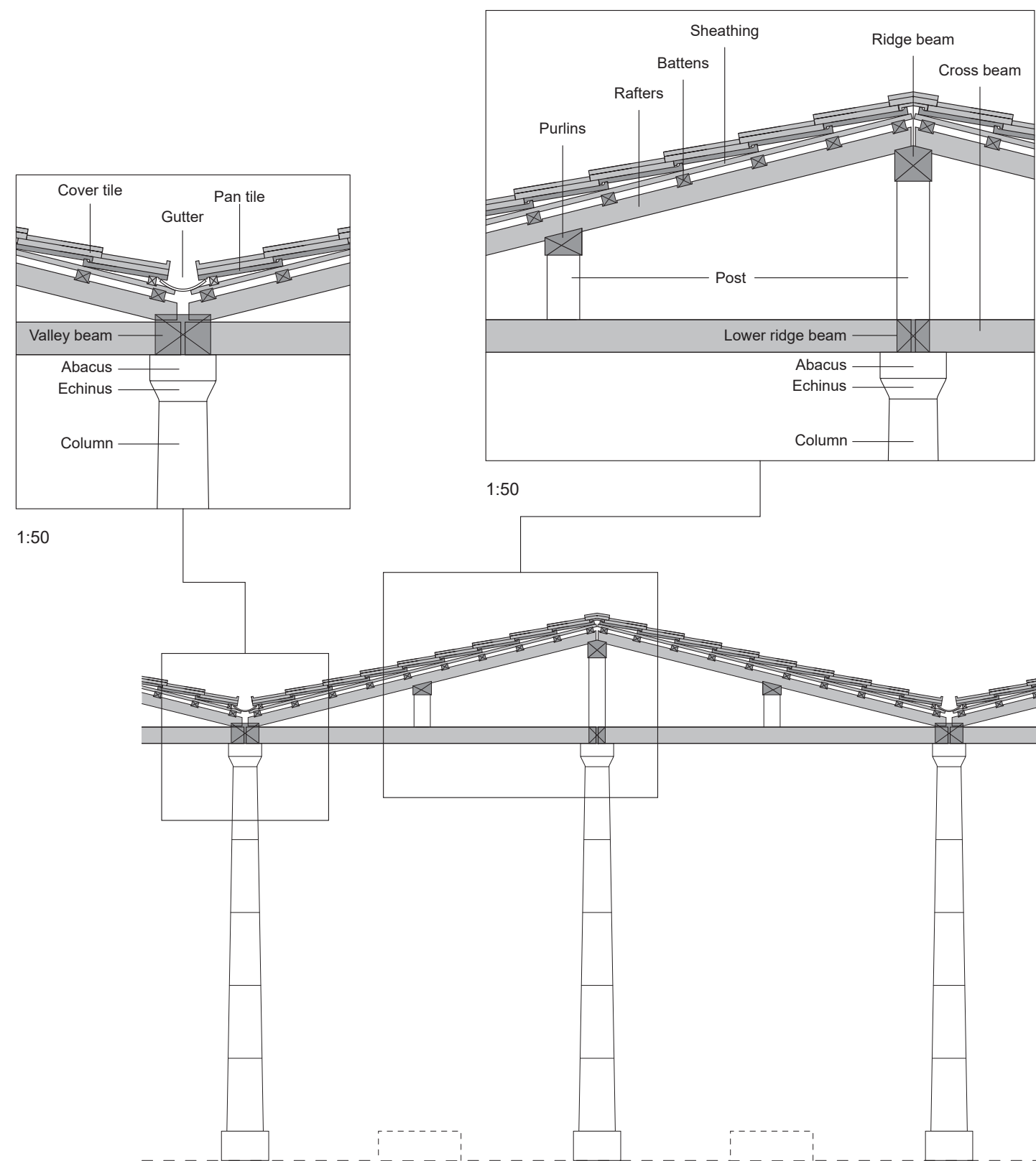
Pl. 28 Analysis of interaxial spacings between Phase 2 colonnade features excavated in the sea



Pl. 29 Area 1, reconstructed cross-sections of the Phase 2 roof v1 and roof v2

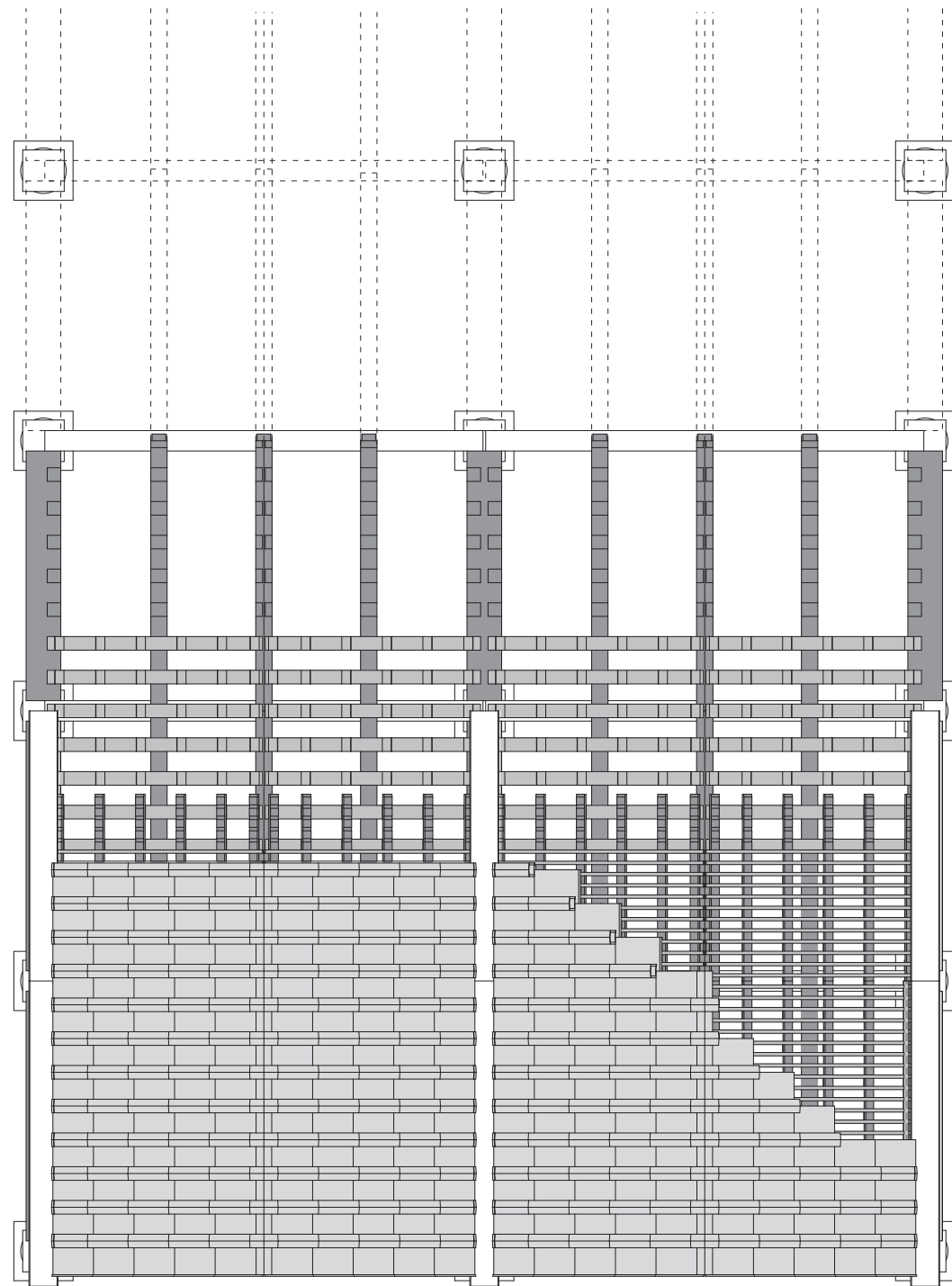


Phase 2 v1 with a saddle roof covering one ramp. The eaves columns carry the eaves of two adjacent roofs and the gutter is made of Laconian tiles. The roof is of a post-and-lintel construction. The reconstructed slope of the roof is 14°

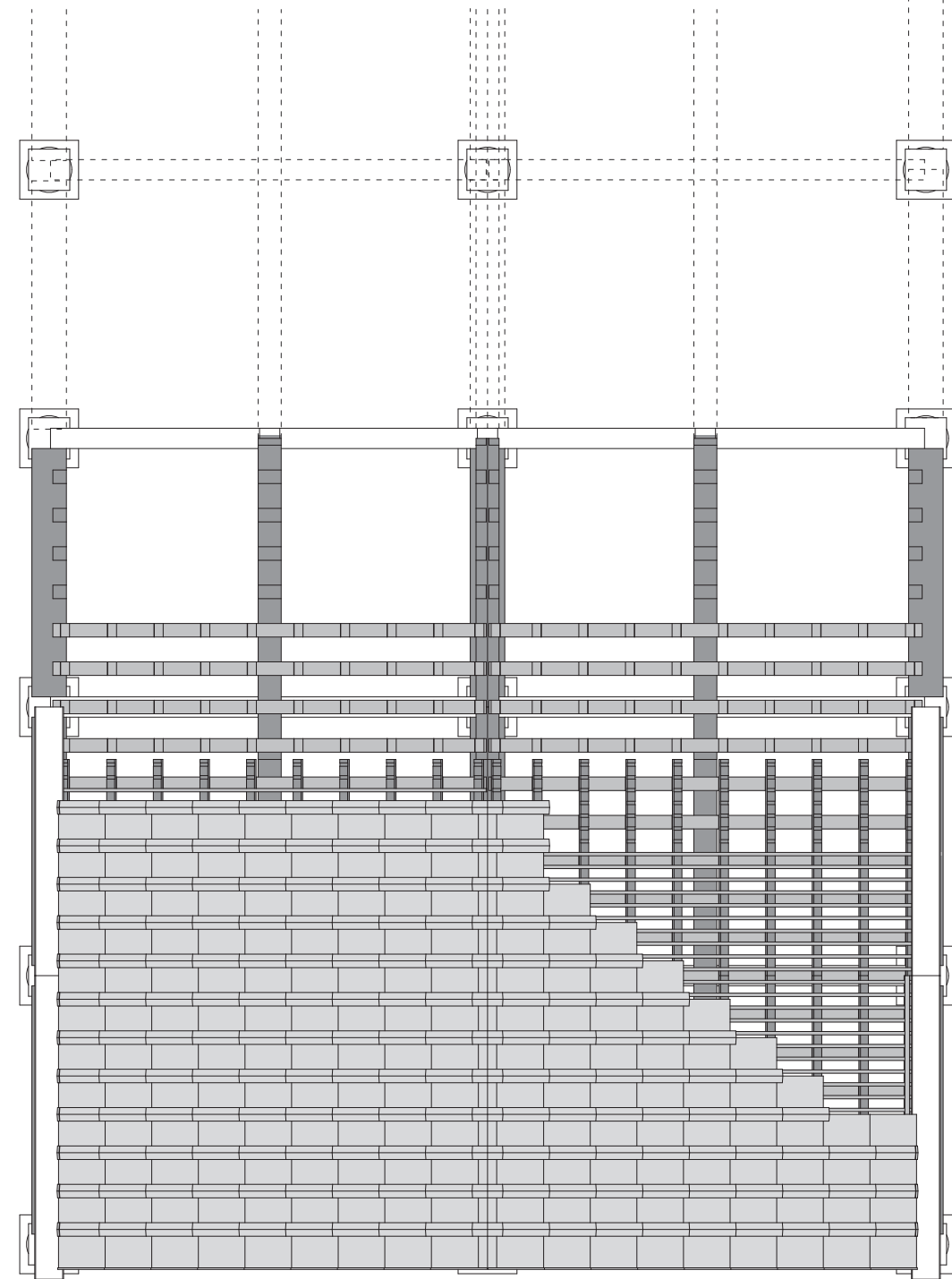


Phase 2 v2 with a saddle roof covering two ramps. The ridge columns carry the ridge, while the eaves columns carry the eaves of two adjacent roofs. The gutter is made of Laconian tiles. The roof is of a post-and-lintel construction. The reconstructed slope of the roof is 14°

Pl. 30 Area 1, reconstructed top views of the Phase 2 roofs v1 and v2



Phase 2 roof v1

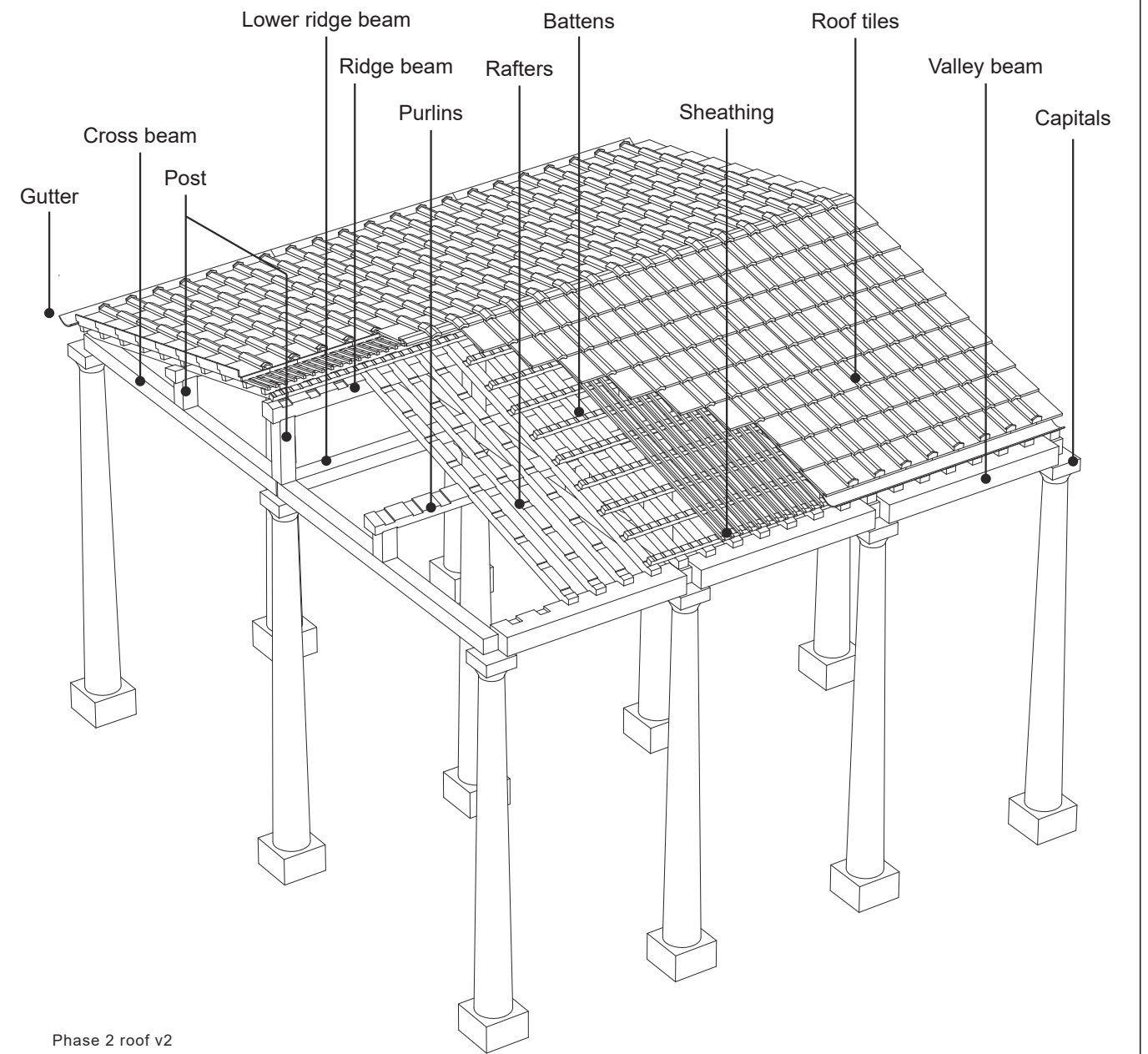
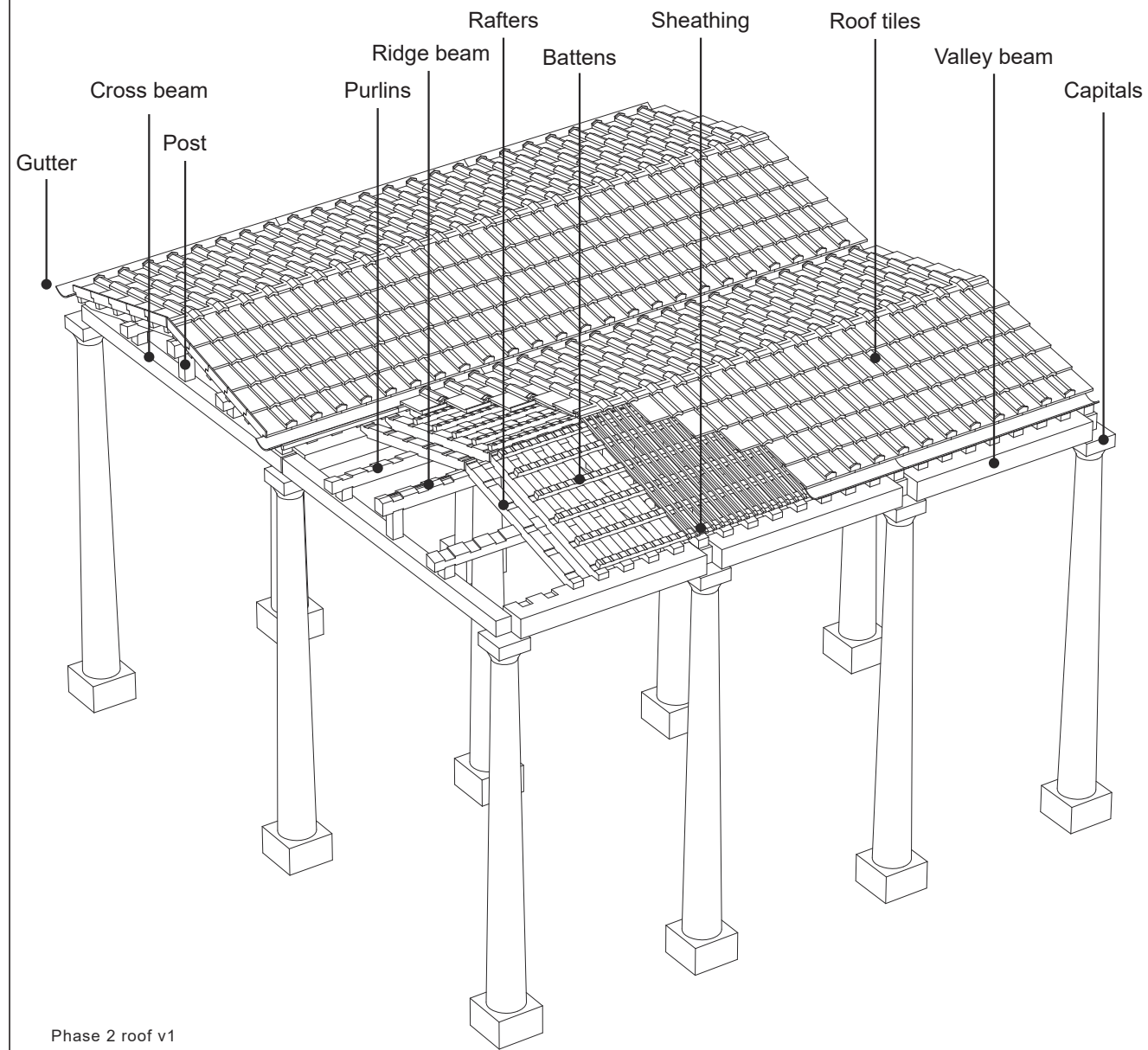


Phase 2 roof v2

0 10m

Architect: Klejn-Christensen / Data: Schaldemose and Lovén © ZHP 2011 1 : 100

Pl. 31 Area 1, reconstructed three-quarters views of Phase 2 roof v1 and roof v2

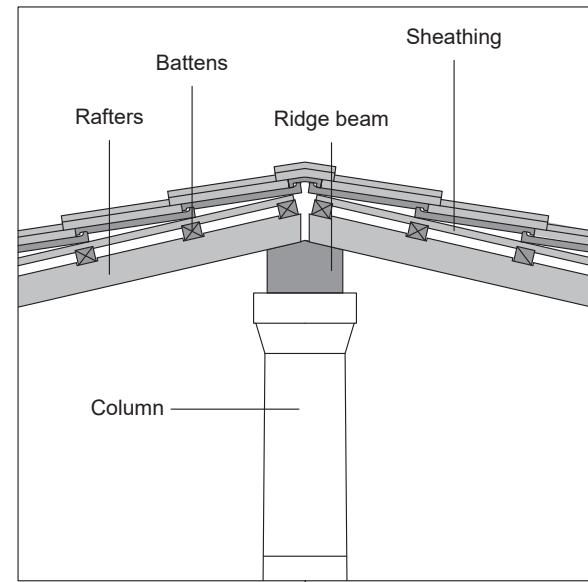




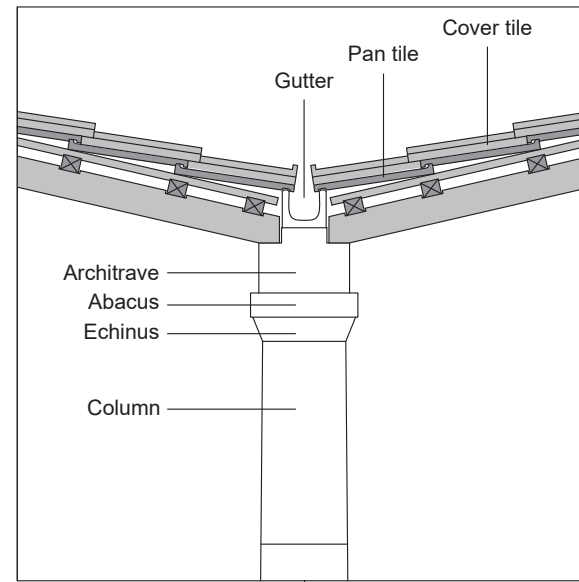
Pl. 32 Upper ends of Phase 3 Shiphsheds 20(π), 21(Δ), 22(N) and 23(Π). The house Sirangiou 2 is visible in the background. From north-west (Dörpfeld? March 1891, PIR6 ©DAI)

- a) Sirangiou 2, the so-called Pasha's House
- b) Ramp of Shiphshed 21(Δ)
- c) Ramp of Shiphshed 22(N)
- d) Ramp of Shiphshed 23(Π)?
- e) Back-wall section 5(A), note raised rock-cut foundations
(see also Fig. 57)
- f) Back-wall, change in height of rock-cut foundations
and change in wall construction
- g) Back-wall section 6
- h) *In situ* column drum C20/21:3
- i) *In situ* column drum C20/21:7
- j) *In situ* column drum C20/21:10
- k) Spur-wall C21/22:1-2(Γ)
- l) Possible *in situ* column drum standing on column base
C21/21:3(K) (column base is not visible)
- m) *In situ* column drum C22/23:2
- n) Doric half-capital
- p) Possible ramp block

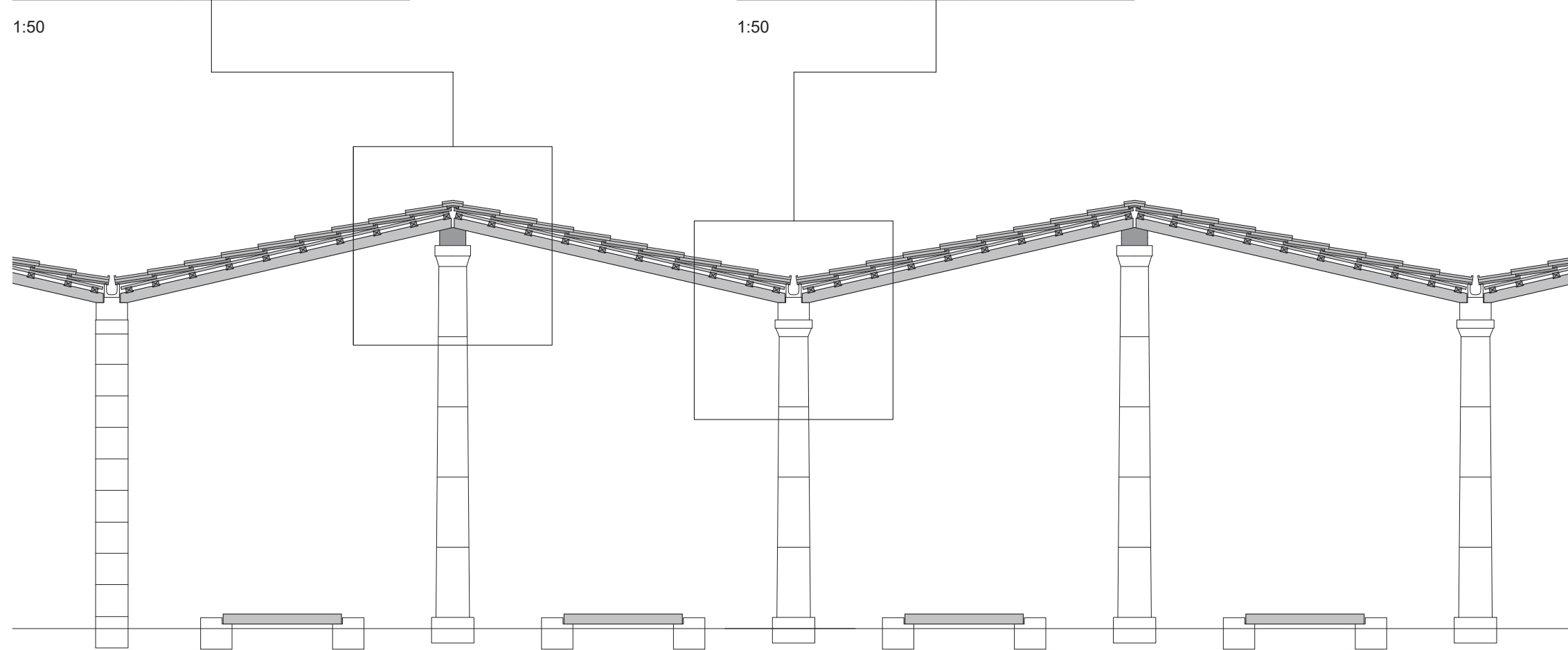
Pl. 33 Area 1, reconstructed cross-section of the Phase 3 roof



1:50

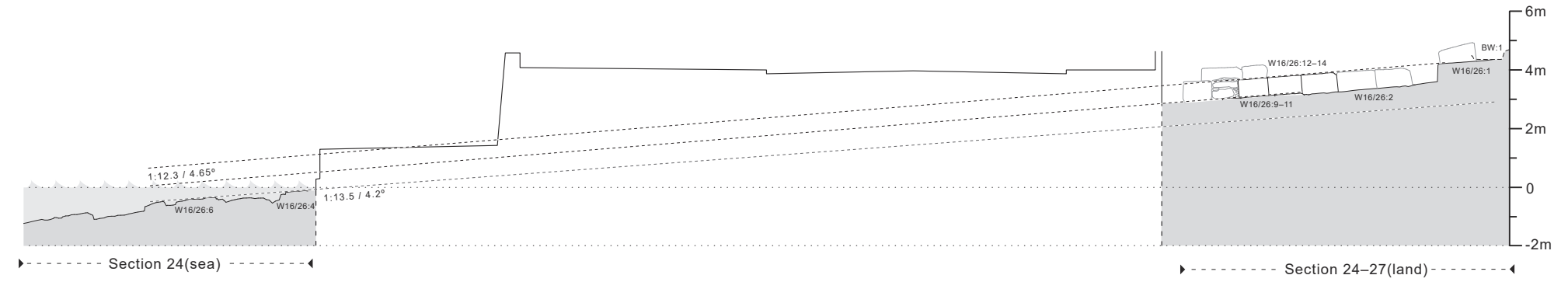


1:50

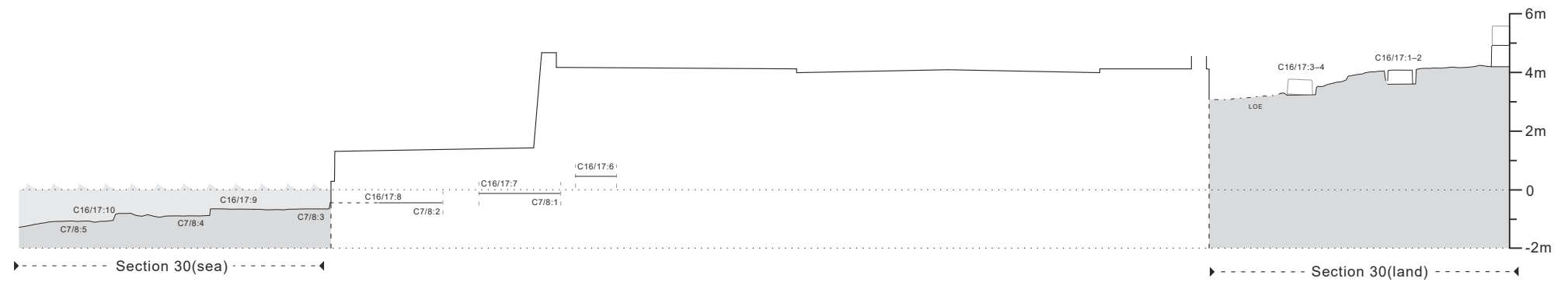


0 10m

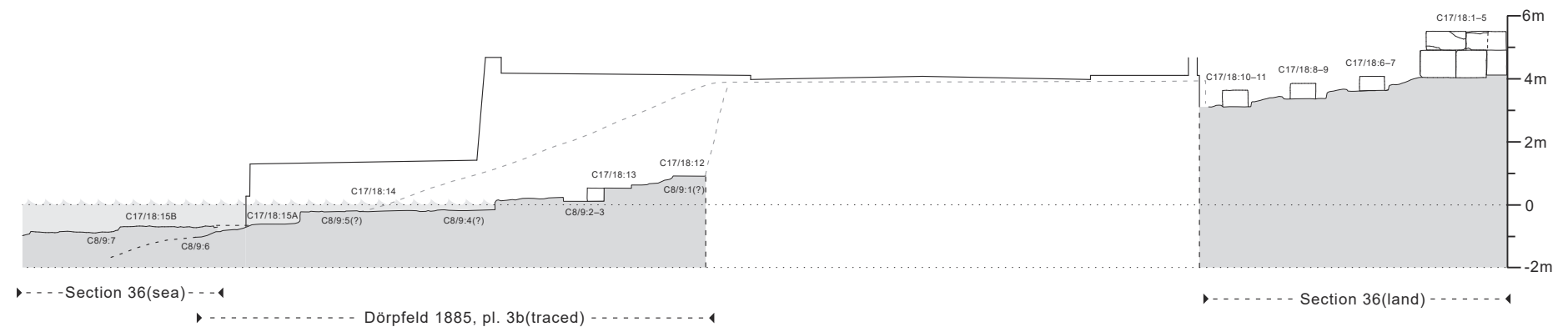
Architect: Klejn-Christensen / Data: Schaldemose and Lovén © ZHP 2011 1 : 100



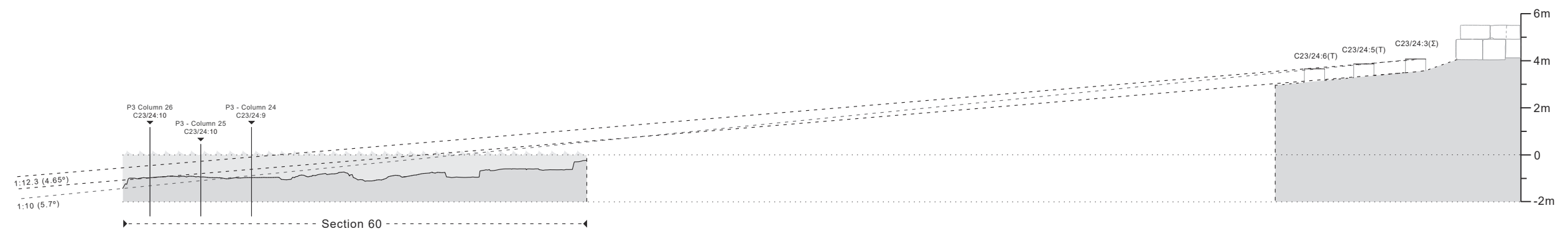
a) Wall dividing shipsheds 16 and 26(?)



b) Colonnade dividing shipsheds 16 and 17(η) (including C7/8)



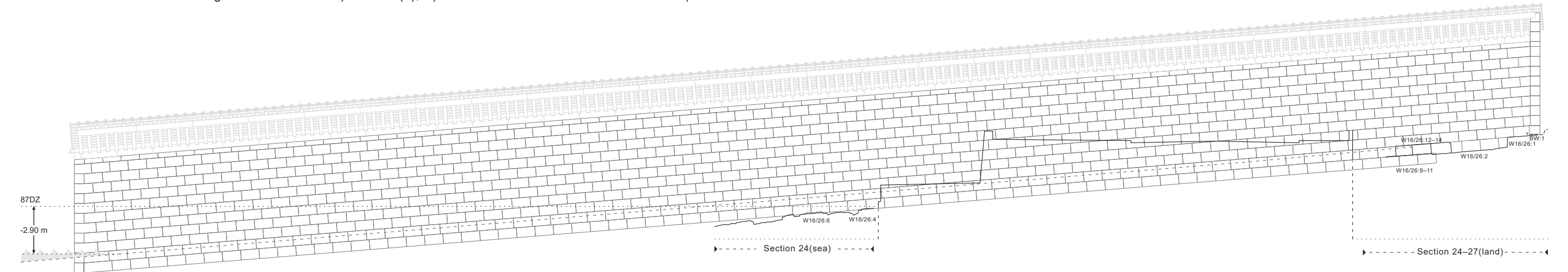
c) Colonnade dividing shipsheds 17(η) and 18(χ) (including C8/9)



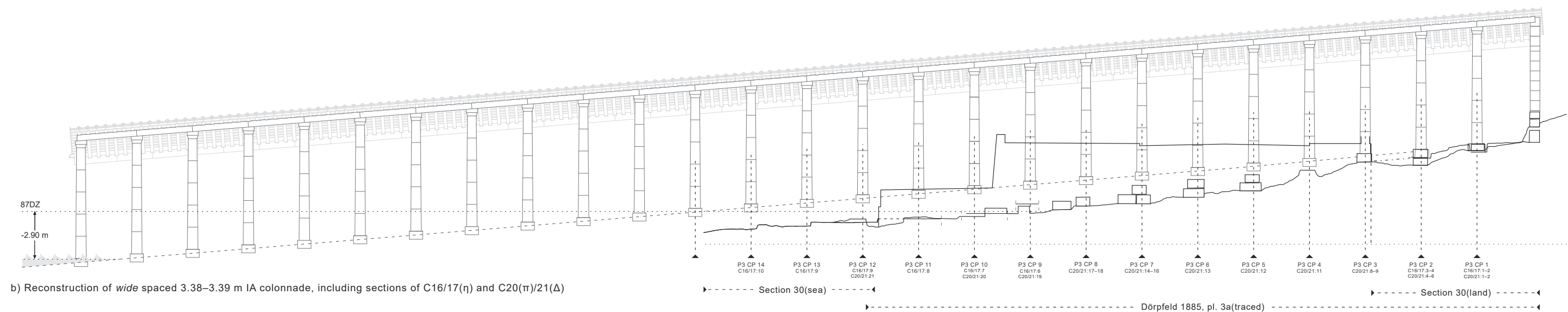
d) Colonnade dividing shipsheds 23(Π) and 24(Φ) (including C14/15). Upper end reconstructed based on 17(η)/18(χ) and Dörpfeld's spot-heights on C23(Π)/24(Φ): 3(Σ), 5(T) and 6(T)

0 20m

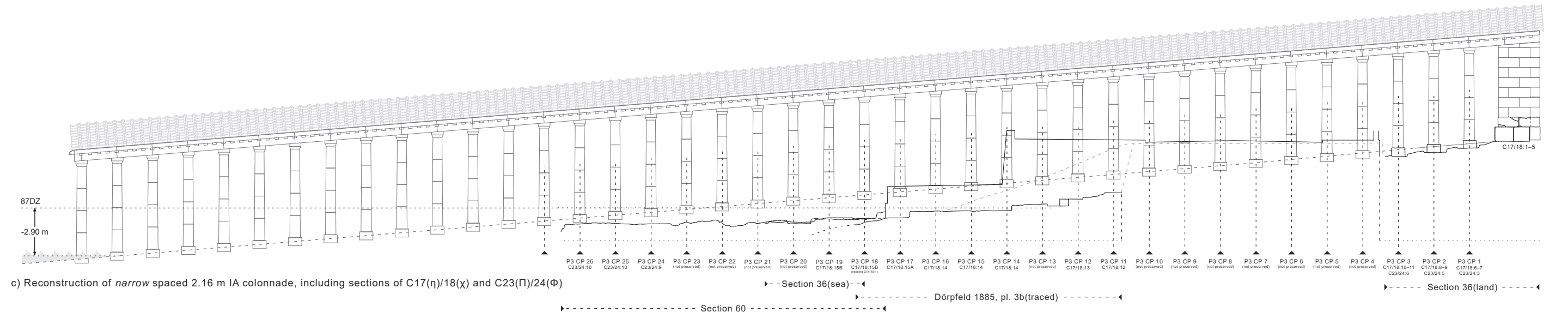
Pl. 35 Reconstructions including direct evidence: a) W16/26(λ); b) Wide 3.38–3.39 m IA colonnade and c) Narrow 2.16 m IA colonnade



a) Reconstruction of wall dividing shipsheds 16 and 26(λ)



b) Reconstruction of *wide* spaced 3.38–3.39 m IA colonnade, including sections of C16/17(η) and C20(π)/21(Δ)

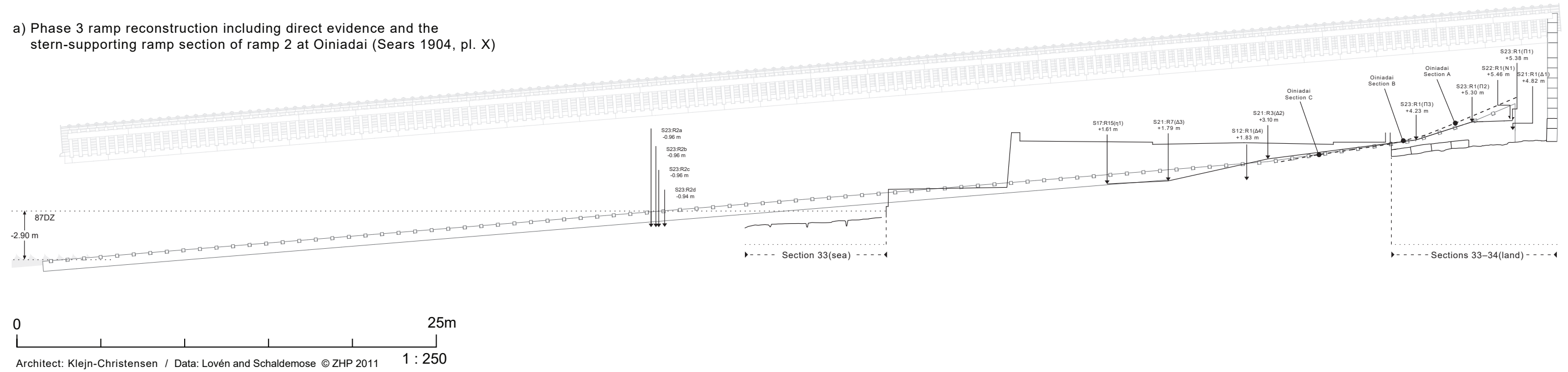


c) Reconstruction of *narrow* spaced 2.16 m IA colonnade, including sections of C17(η)/18(χ) and C23(Π)/24(Φ)

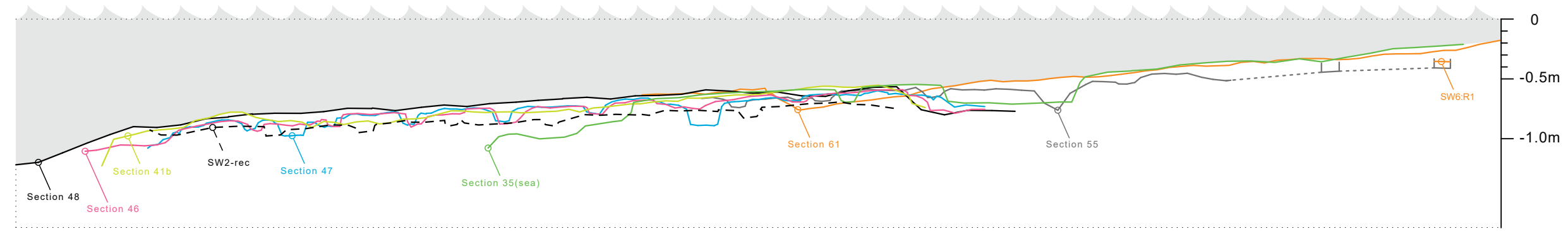


Pl. 36 a) Reconstruction of the Phase 3 ramp, including direct evidence and the stern-supporting ramp section of ramp 2 at Oiniadai (Sears 1904, pl. X); and b) Phase 1 Sections 41b+SW2-rec+35(sea)+46+47+48+55+61+SW6:R1

a) Phase 3 ramp reconstruction including direct evidence and the stern-supporting ramp section of ramp 2 at Oiniadai (Sears 1904, pl. X)



b) Phase 1 Sections 41b+SW2-rec+35(sea)+46+47+48+55+61+SW6:R1

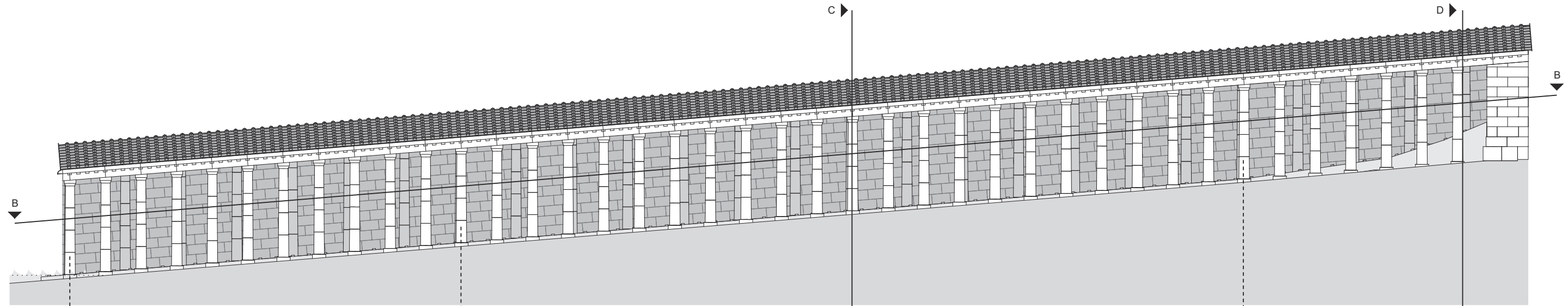


a) Merged Sections 41b+SW2-recon+35(sea)+46+47+48+55+61+SW6R1

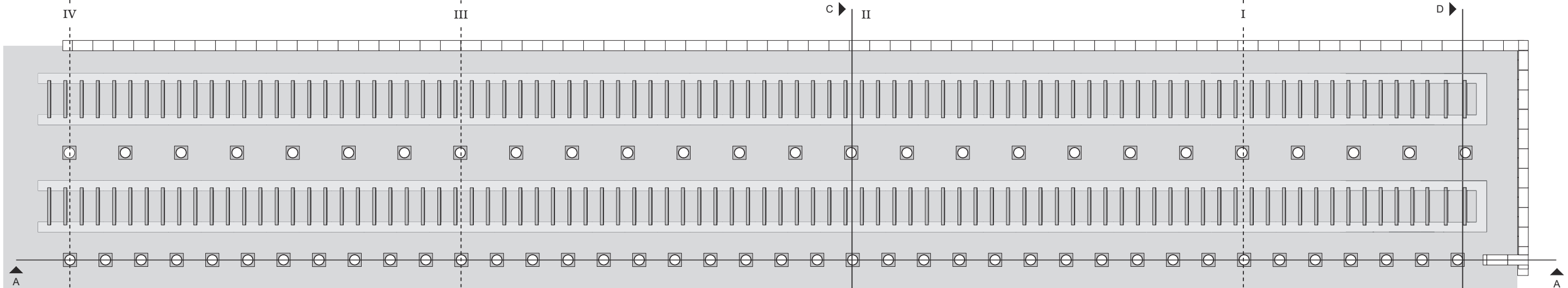
- Section 35(sea) - SW1
- Section 41b - OP/SWR2&3
- - - SW2-rec - SW2
- Section 46 - SW3
- Section 47 - SW3
- Section 48 - OP/SWR3(S)
- Section 55 - SW5
- Section 61 - OP/SWR6(S)



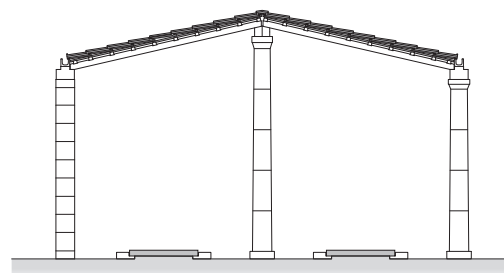
Pl. 37 Reconstruction of the Phase 3 shipsheds: a) A-A, reconstructed longitudinal-section view; b) B-B, reconstructed plan view; c) C-C, reconstructed cross-section view; d) D-D, reconstructed cross-section view



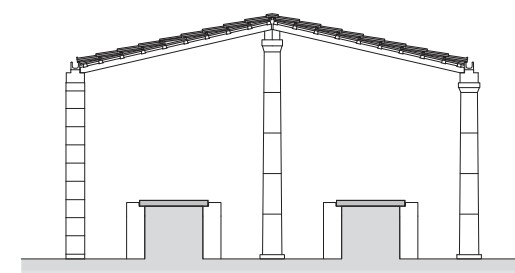
a) A-A, reconstructed longitudinal-section view



b) B-B, reconstructed plan view



c) C-C, reconstructed cross-section view

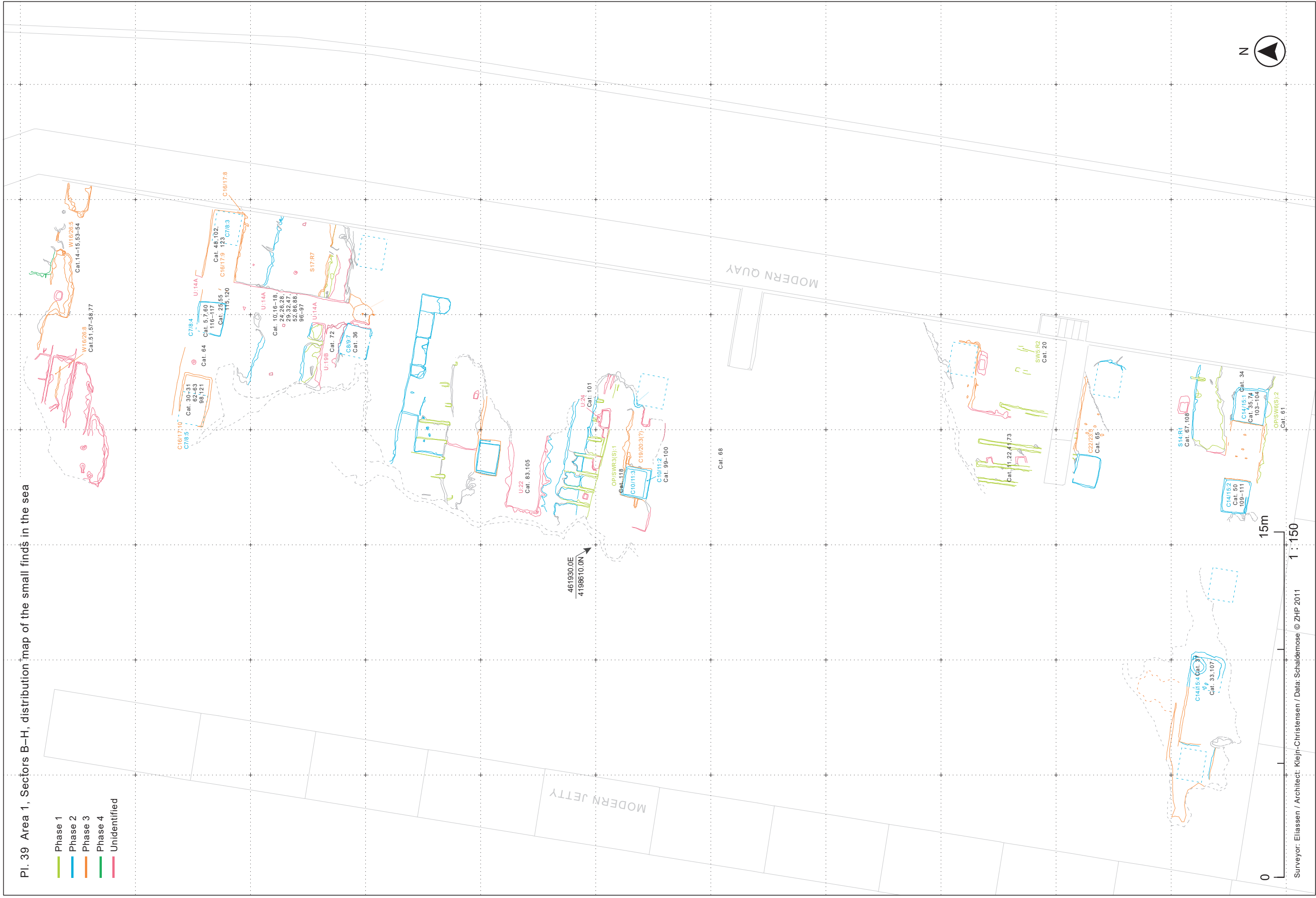


d) D-D, reconstructed cross-section view



Pl. 39 Area 1, Sectors B-H, distribution map of the small finds in the sea

- Phase 1
- Phase 2
- Phase 3
- Phase 4
- Unidentified



Pl. 41 Area 1 (North), Multi-phase plan of remains excavated on land and in the sea (Phases 1–4)

- Phase 1
- Phase 2
- Phase 3
- Phase 4
- Unidentified

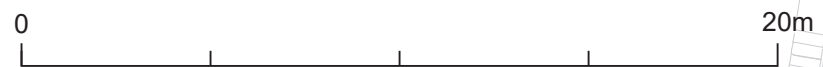


Pl. 42 Area 1 (South), Multi-phase plan of remains excavated on land and in the sea (Phases 1–3)

Continues on Pl. 41

Continues on Pl. 41

- Phase 1
- Phase 2
- Phase 3
- Phase 4
- Unidentified



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Pl. 43 Area 1, Multi-phase section of remains excavated on land and in the sea (Phases 1–3)

