

# Centre for Archaeological Fieldwork

School of Geography, Archaeology and Palaeoecology, QUB

**CAF Data Structure Report: No. 111**

**Excavations at Dunluce Castle, Co. Antrim**

Andrew Gault and Grace McAlister

**VOLUME 2: FIGURES AND PLATES**

ANT 002:003 & ANT 002:008



On behalf of





## **EXCAVATIONS AT DUNLUCE CASTLE, CO. ANTRIM**

Excavations carried out on behalf of  
The Northern Ireland Environment Agency (NIEA): Built Heritage

**Directed by Andrew Gault and Grace McAlister**

Report by

***Grace McAlister***

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CAF Data Structure Report No. 111

SMR: ANT002:003 and ANT 002:008

Excavation Licence: AE/14/78

*30<sup>th</sup> October 2014*

**VOLUME 2:      FIGURES AND PLATES**

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FIGURES



Figure 1: Plan showing the five areas of archaeological potential – Area C, Area D, Area E, Area G and Area T (produced by Dr Siobhan McDermott - CAF)



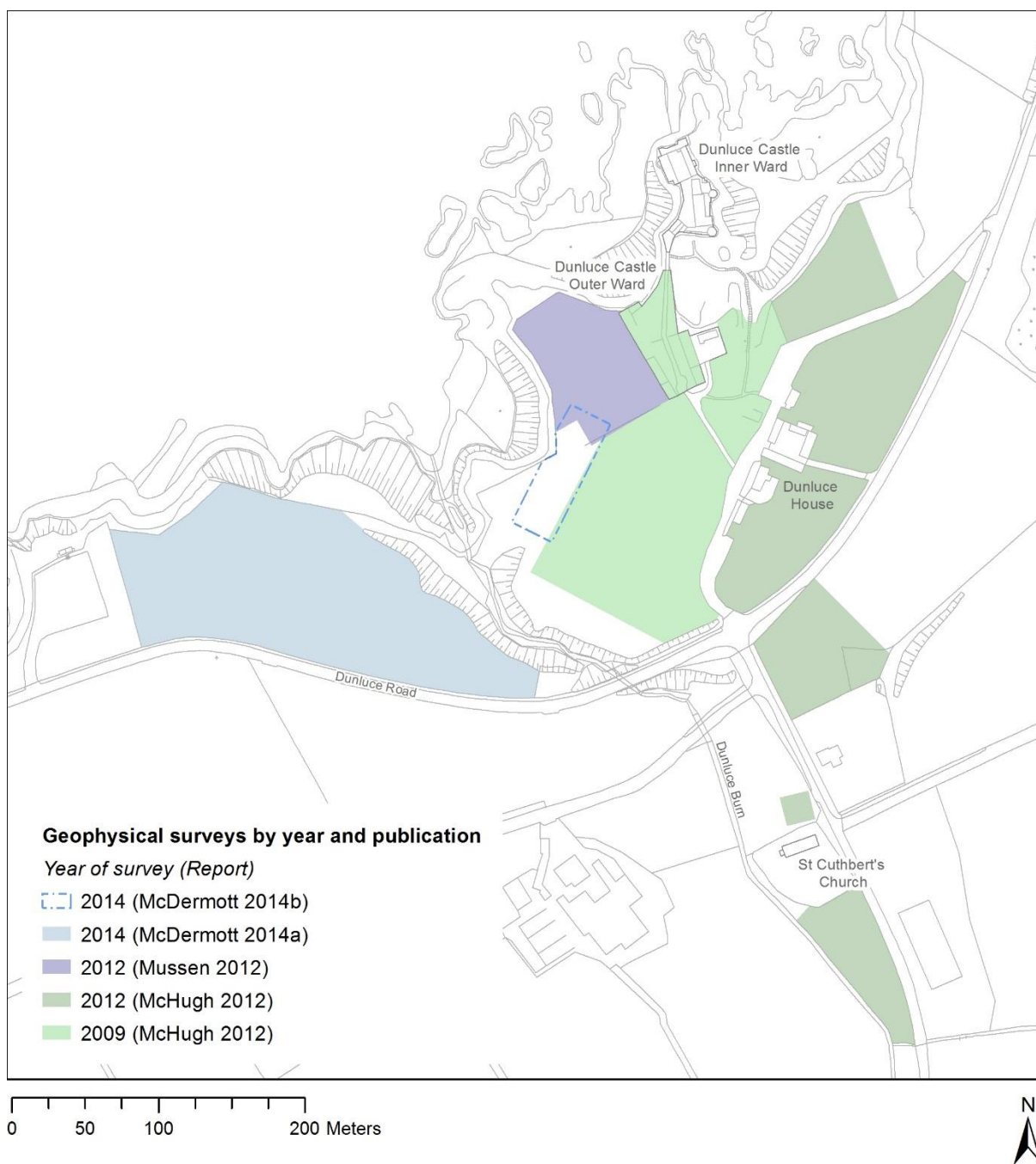


Figure 2: Plan showing the extent of archaeological investigations carried out at Dunluce Castle and the surrounding environs, including the 2008-2012 research and the 2014 excavation and geophysical survey (produced by Dr Siobhan McDermott – CAF)

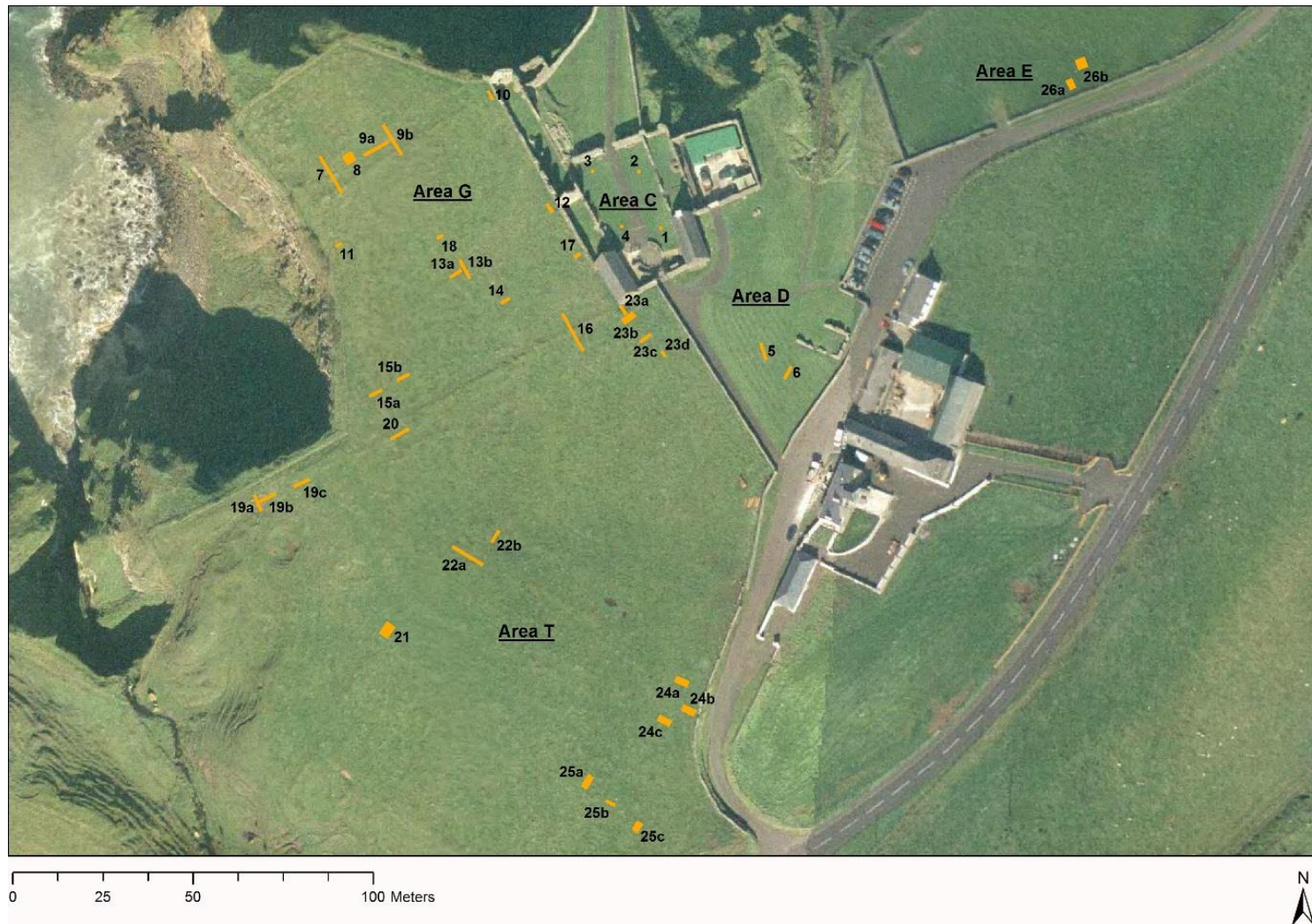


Figure 3: Plan showing the original trenches outlined in the Research Design (*produced by Dr Siobhan McDermott – CAF*)

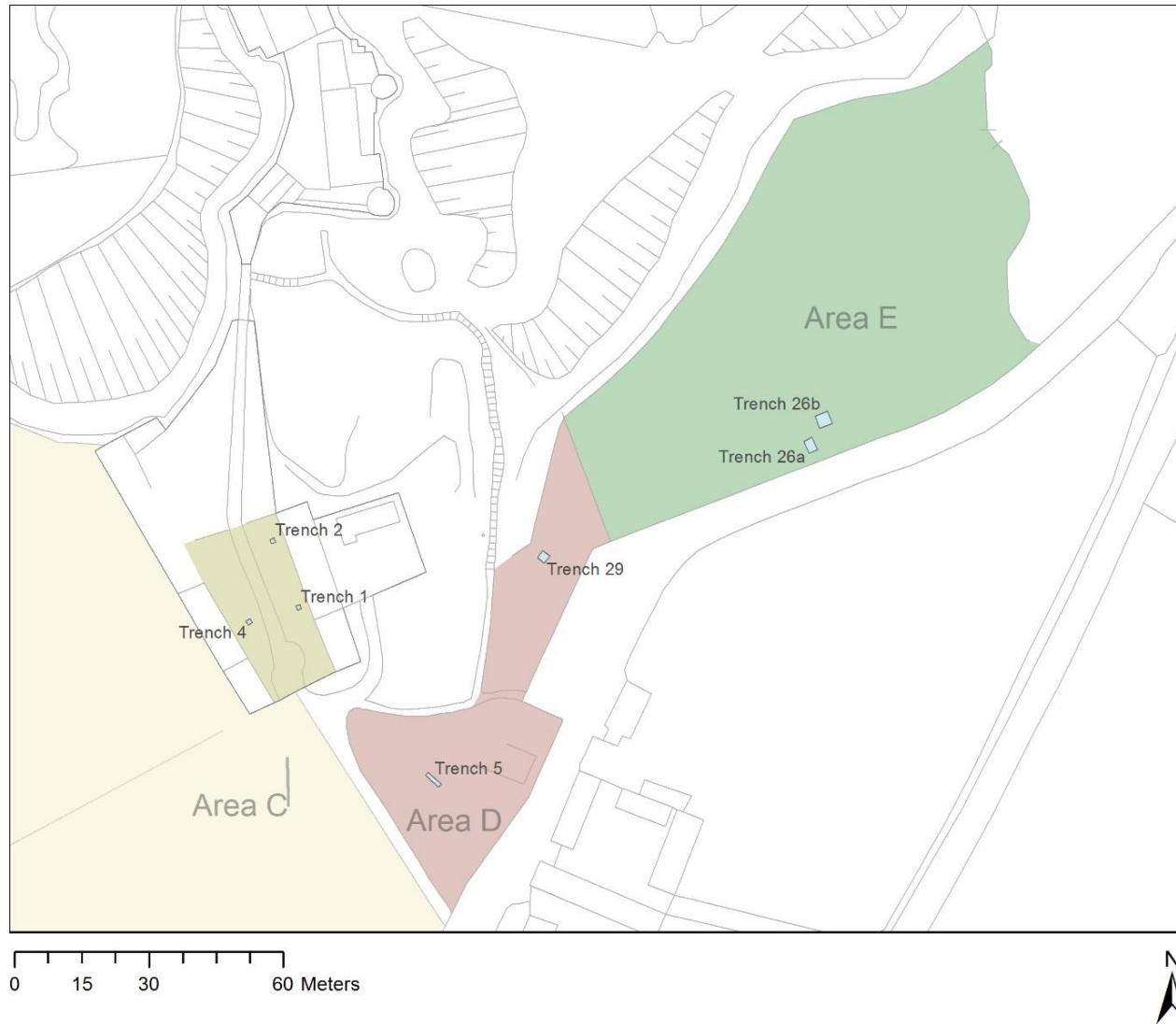
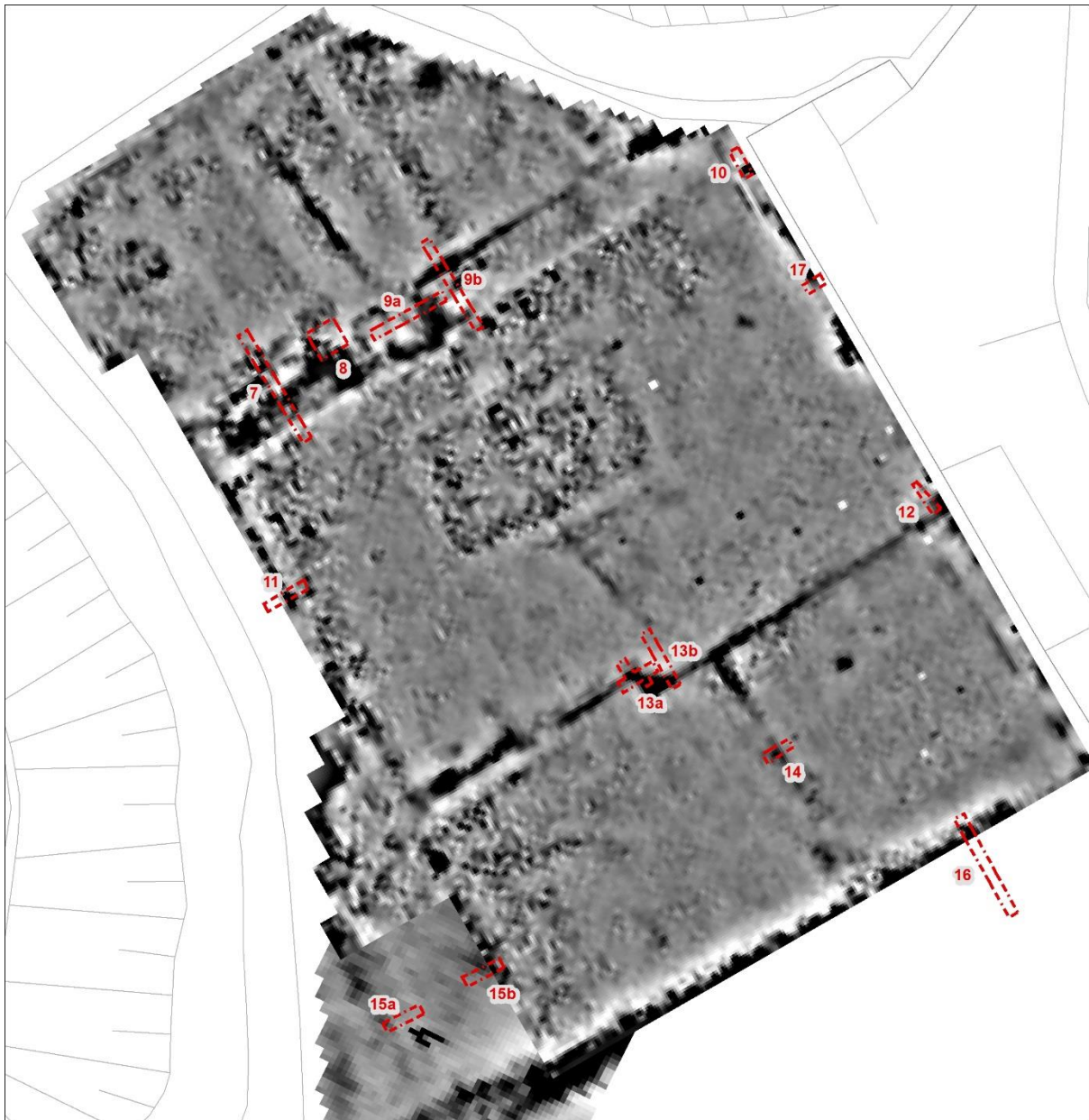


Figure 4: Plan showing the location of trenches excavated in Area C, Area D and Area E (produced by Dr Siobhan McDermott – CAF)





Figure 5: Map showing the location of trenches excavated in Area G (produced by Dr Siobhan McDermott – CAF)



0 5 10 20 Meters



**Legend**

**Dunluce Gardens processed electrical resistance survey**

High : 15.04  
Low : -11.38n Ohm

 Excavation trenches

**Supplementary processed electrical resistance survey**

High : 6.17  
Low : -3.15 Ohm

Figure 6: Plan showing the location of the trenches excavated in Area G in relation to the geophysical survey data (produced by Dr Siobhan McDermott – CAF, after Mussen 2012)



Figure 7: Plan showing the location of trenches excavated in Area T (produced by Dr Siobhan McDermott – CAF)



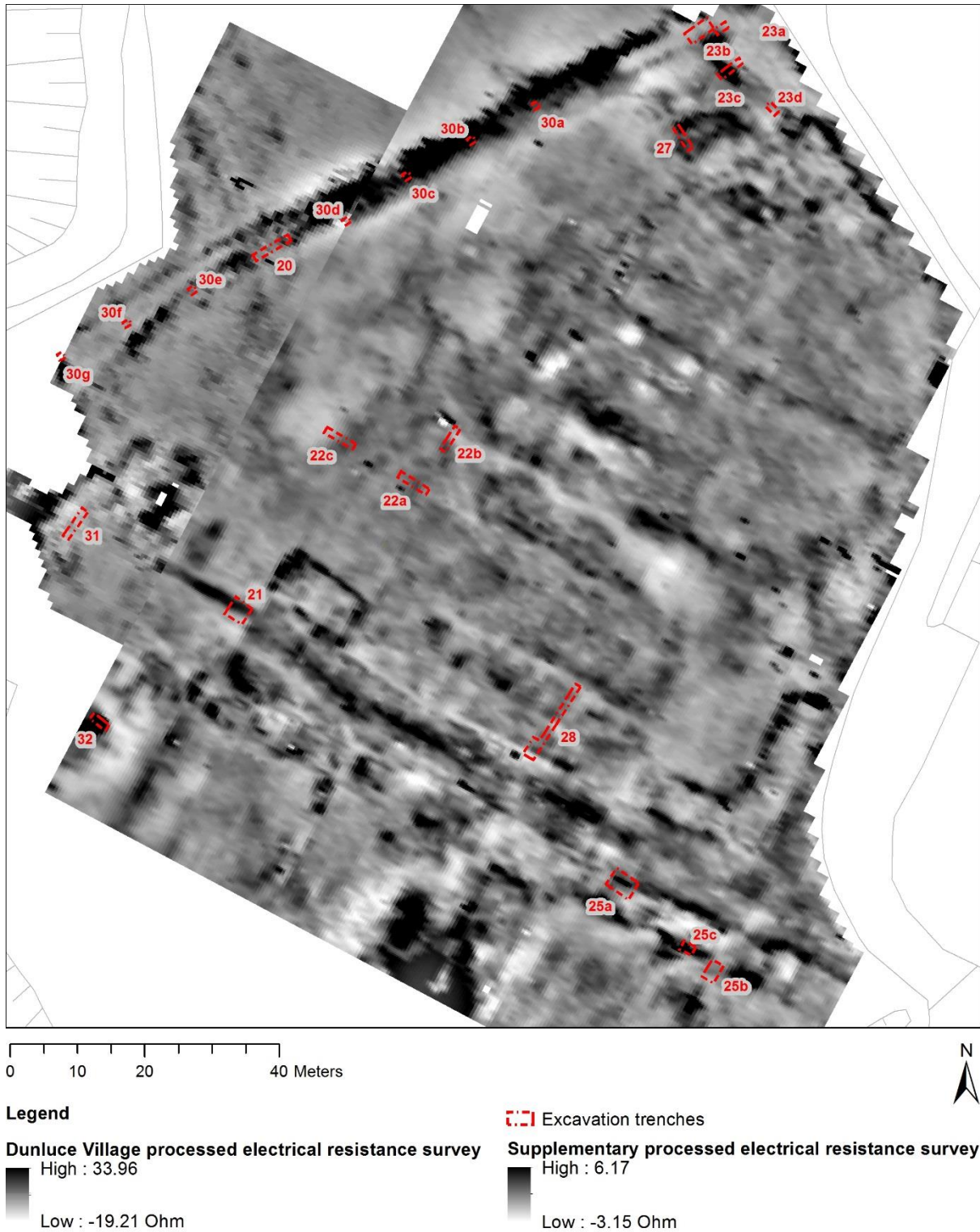


Figure 8: Plan showing the location of the trenches excavated in Area T in relation to the geophysical survey data (produced by Dr Siobhan McDermott – CAF, after McHugh 2012)

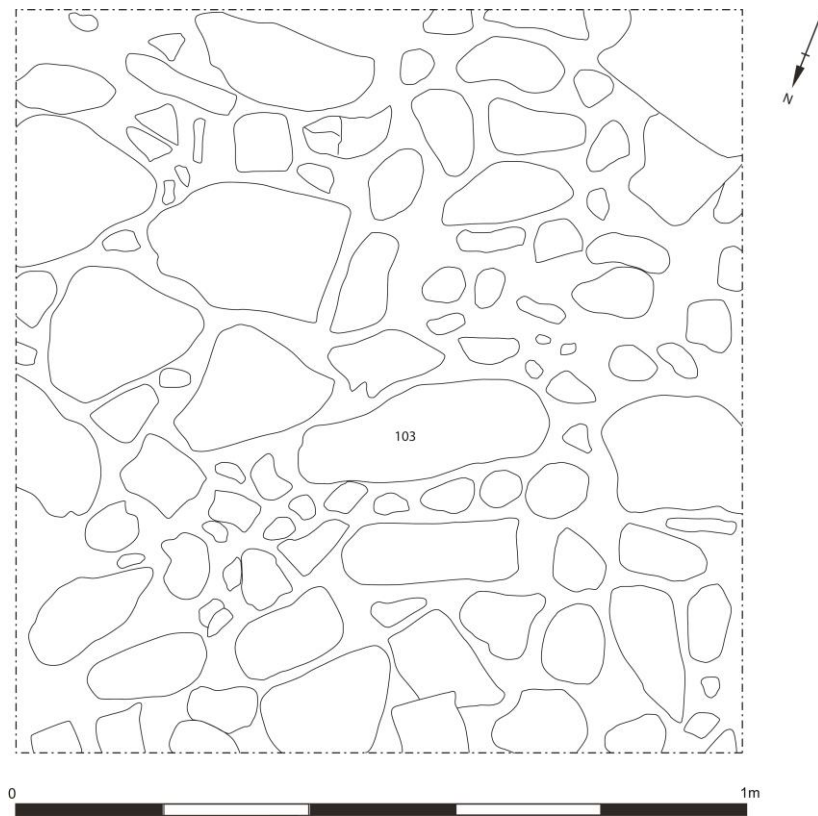


Figure 9: Post excavation plan of Trench 1

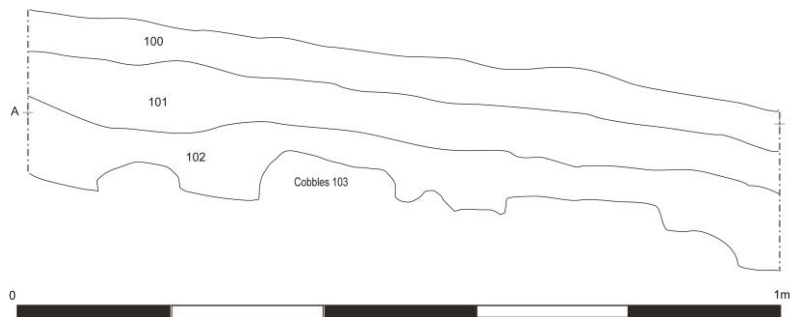


Figure 10: East facing section of Trench 1

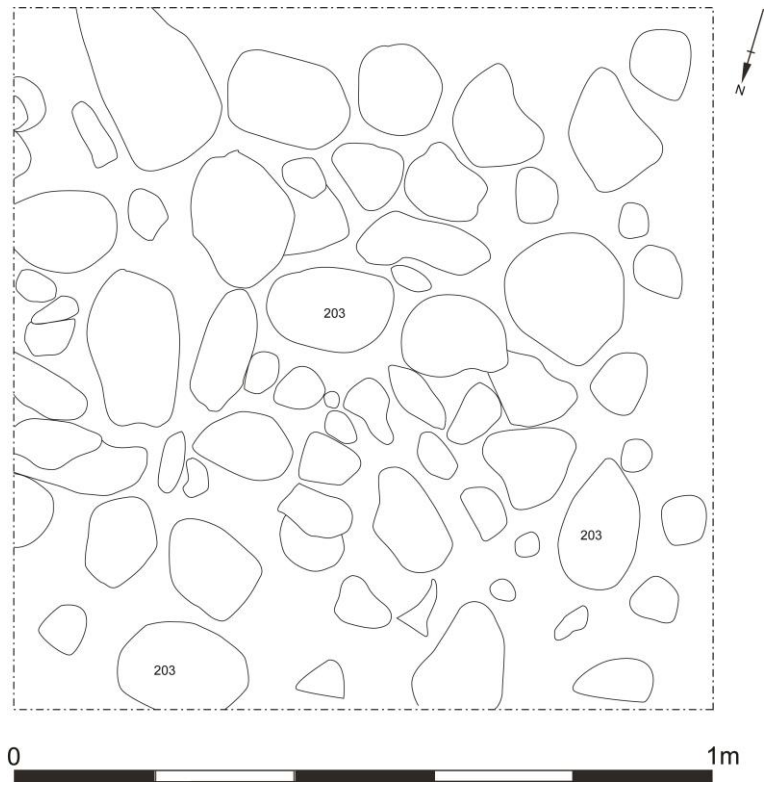


Figure 11: Post excavation plan of Trench 2

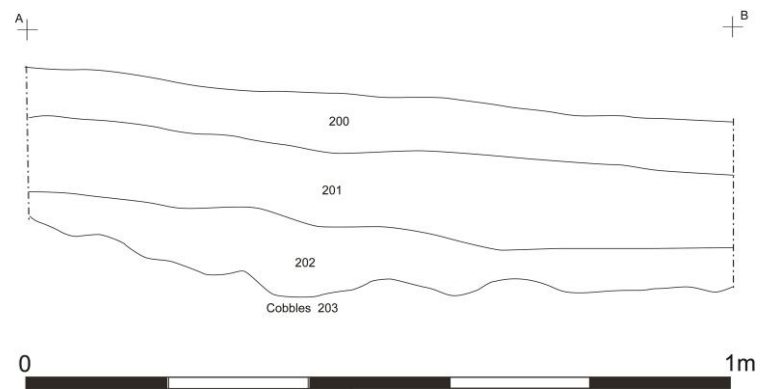


Figure 12: West facing section of Trench 2



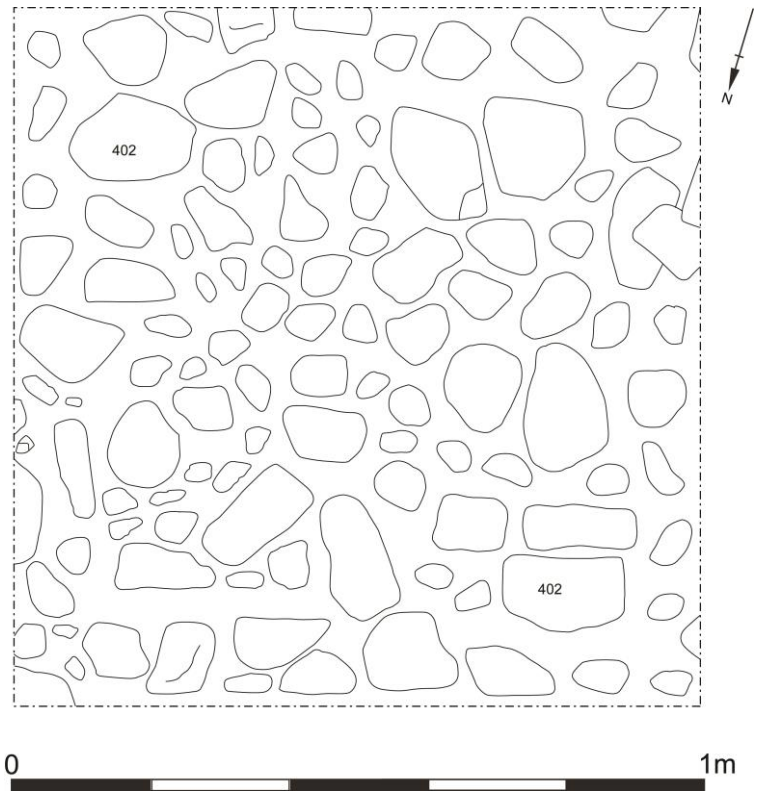


Figure 13: Post excavation plan of Trench 4

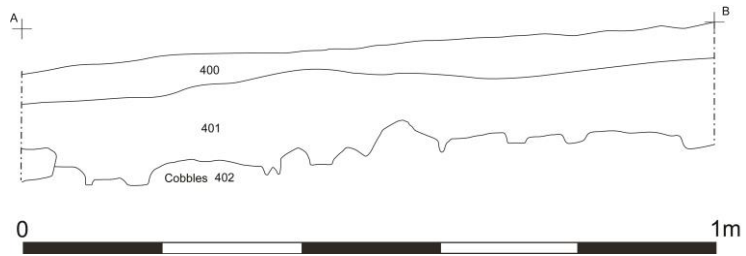


Figure 14: West facing section of Trench 4

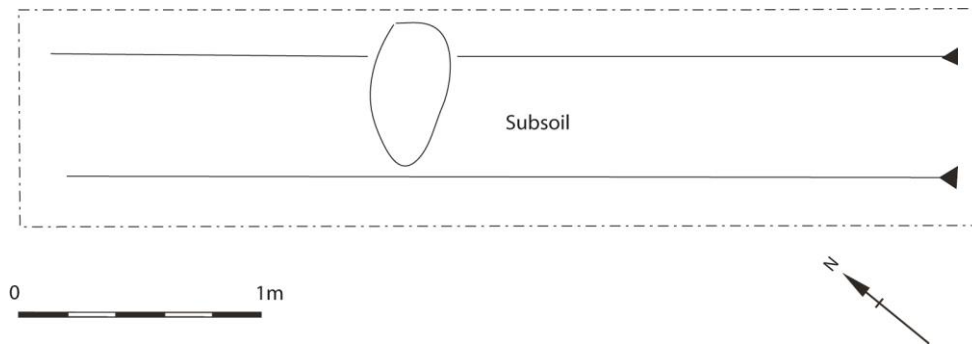


Figure 15: Post excavation plan of Trench 5

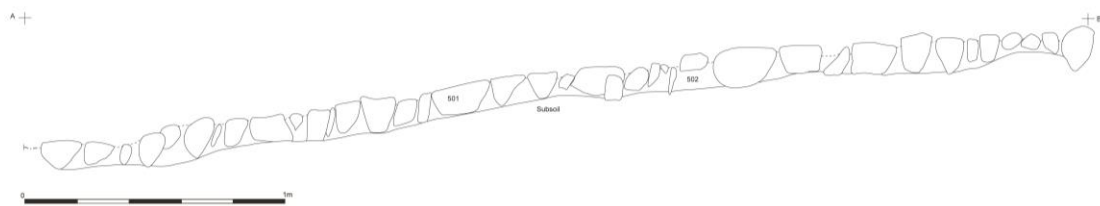


Figure 16: West facing section of Trench 5

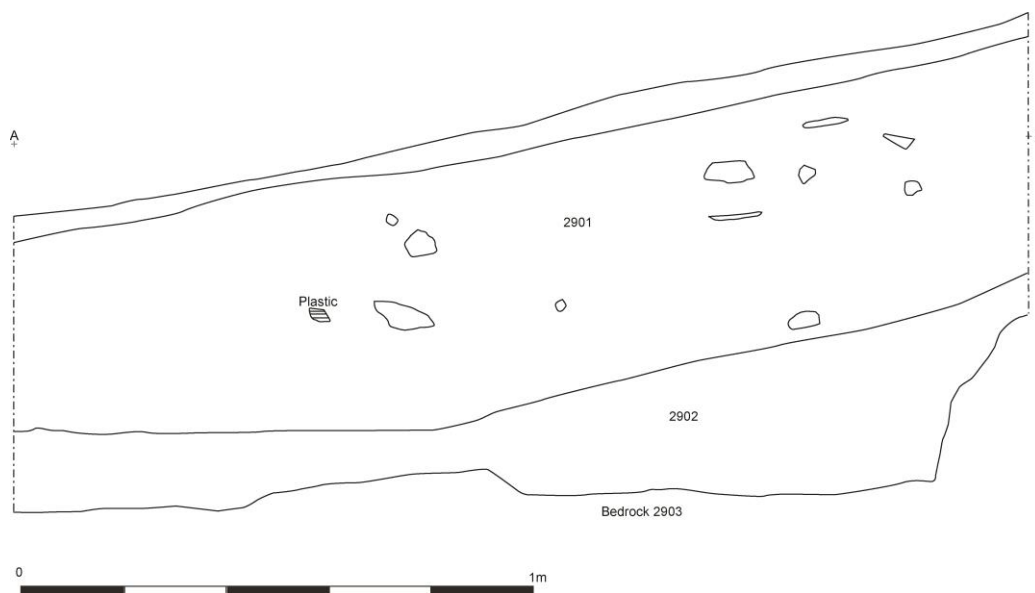


Figure 17: East facing section of Trench 29

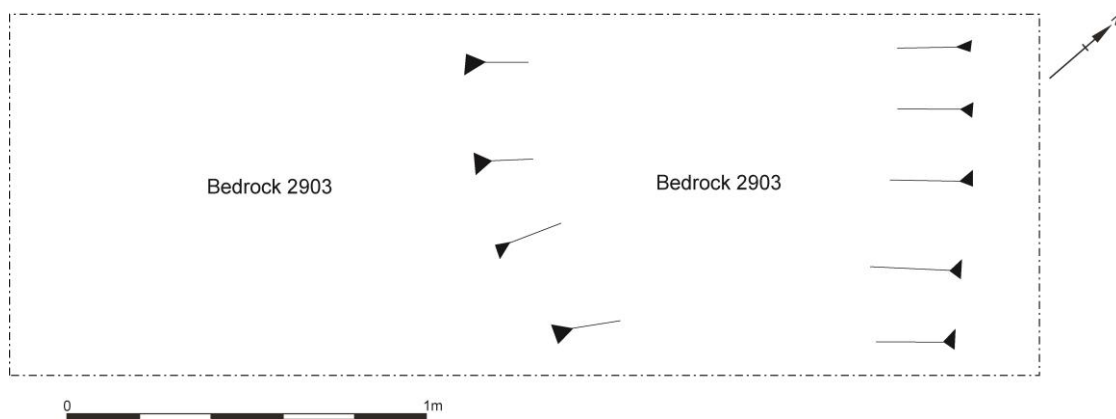


Figure 18: Post-excavation plan of Trench 29

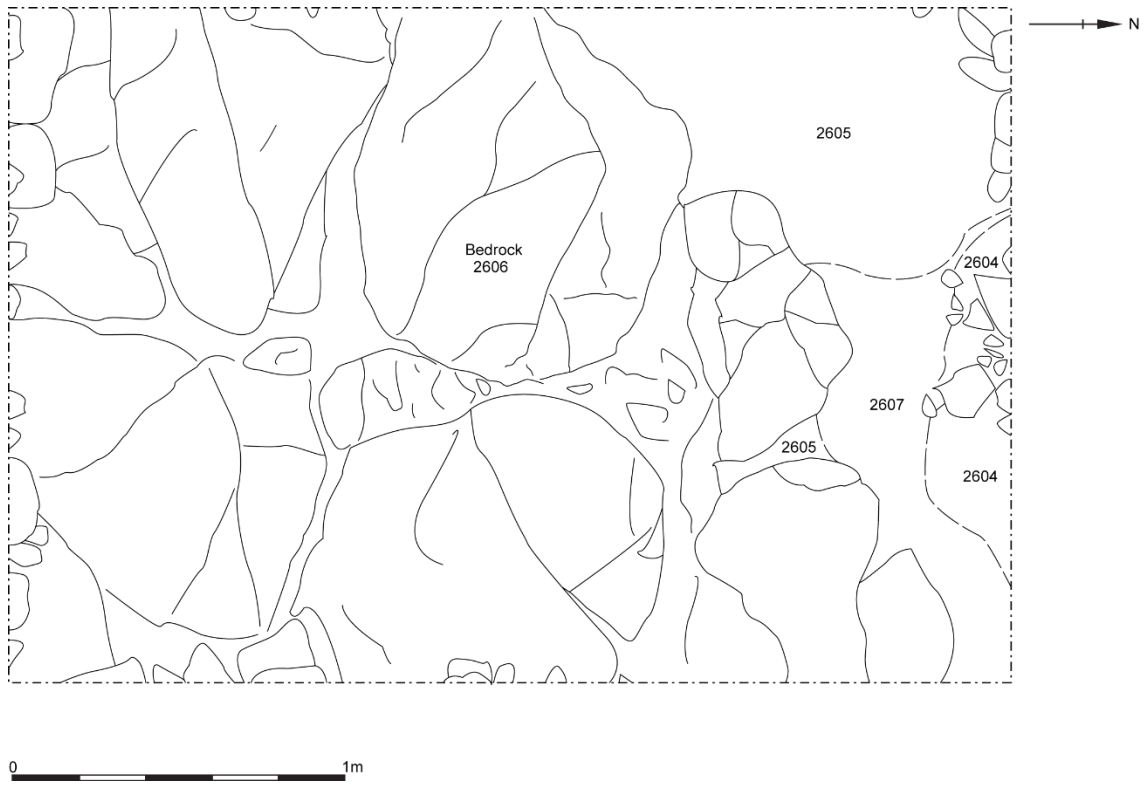


Figure 19: Mid-excavation plan of Trench 26a

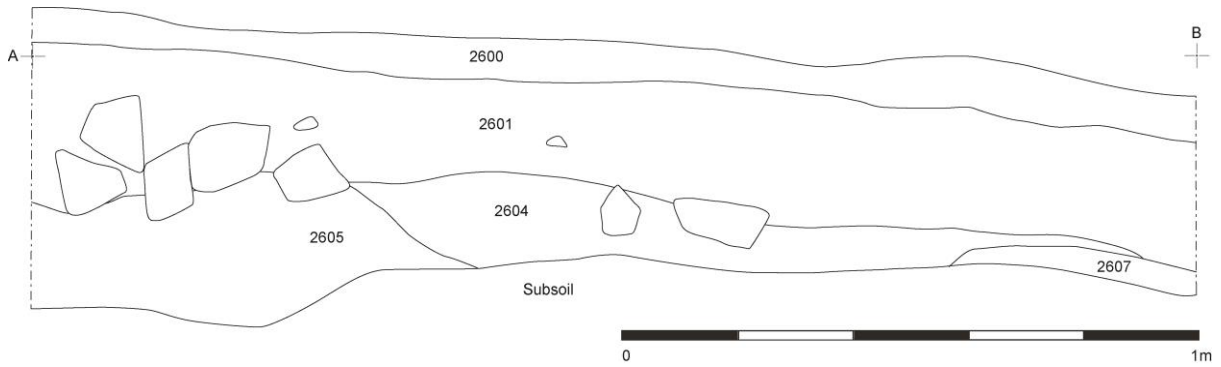


Figure 20: South facing section of Trench 26a

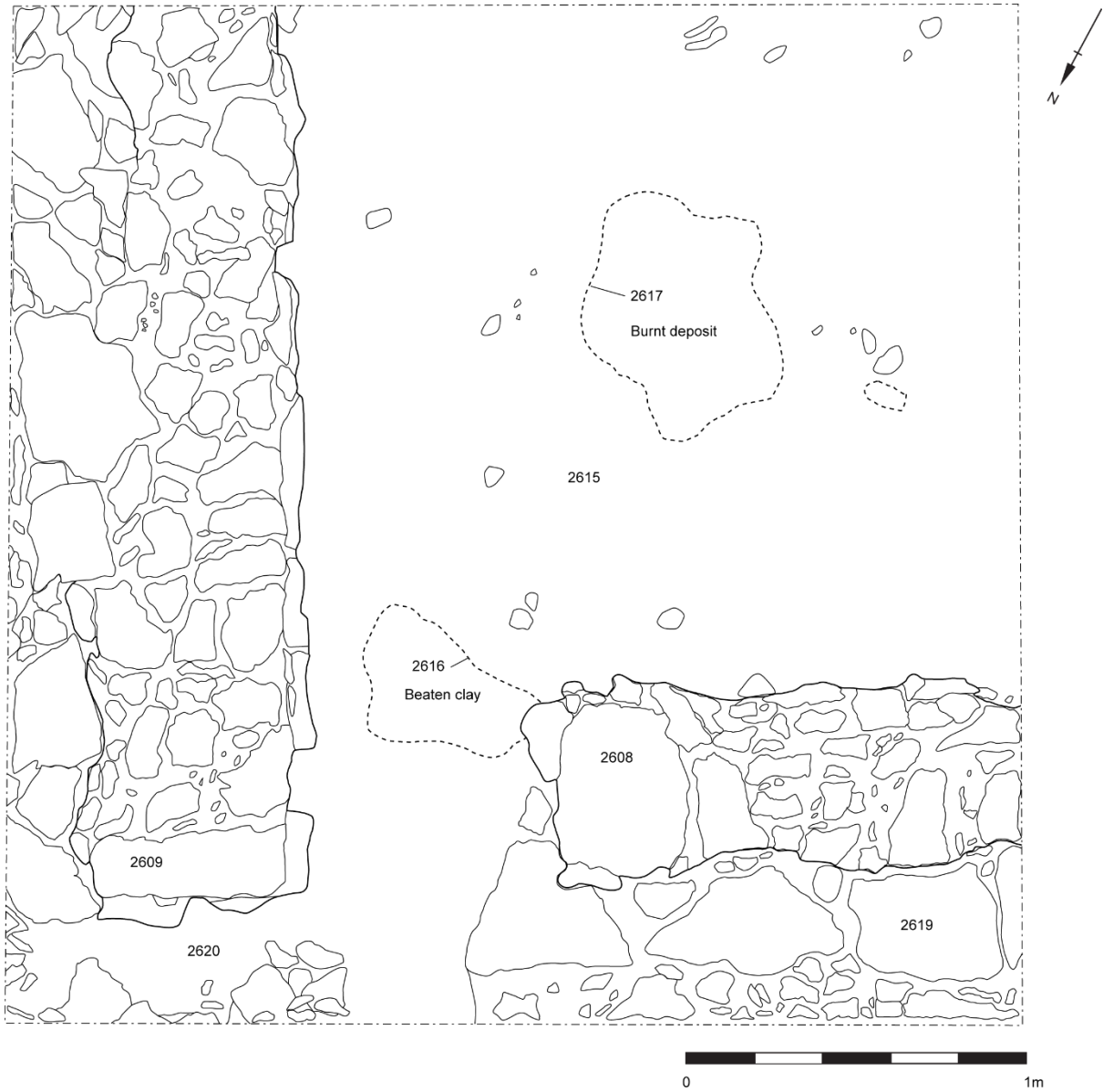


Figure 21: Post-excavation plan of Trench 26b



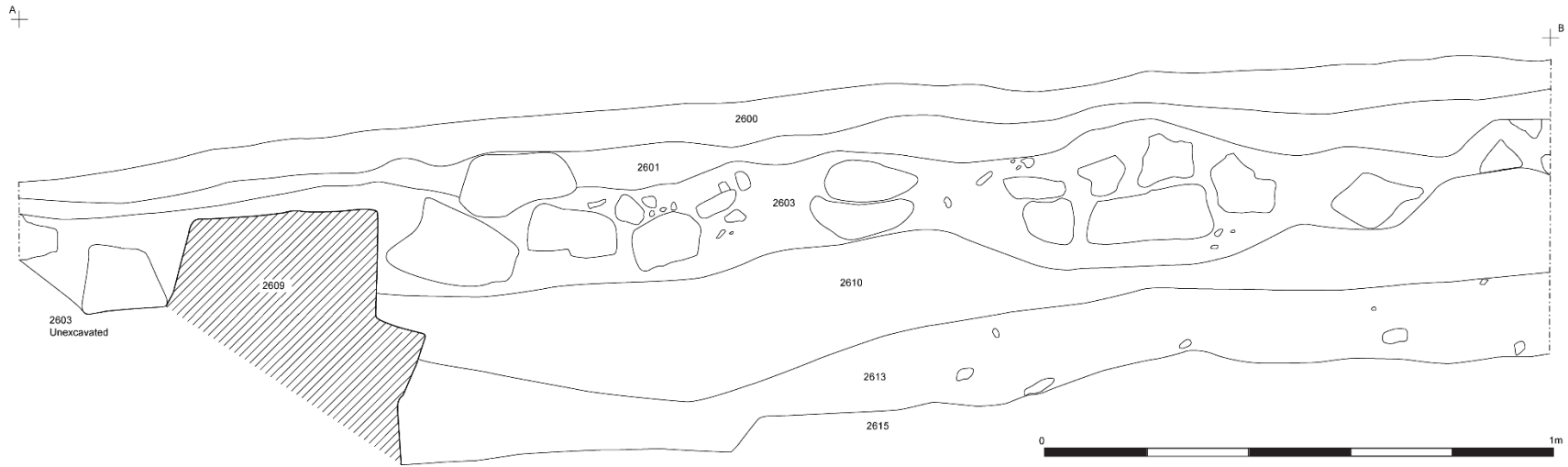


Figure 22: North facing section of Trench 26b

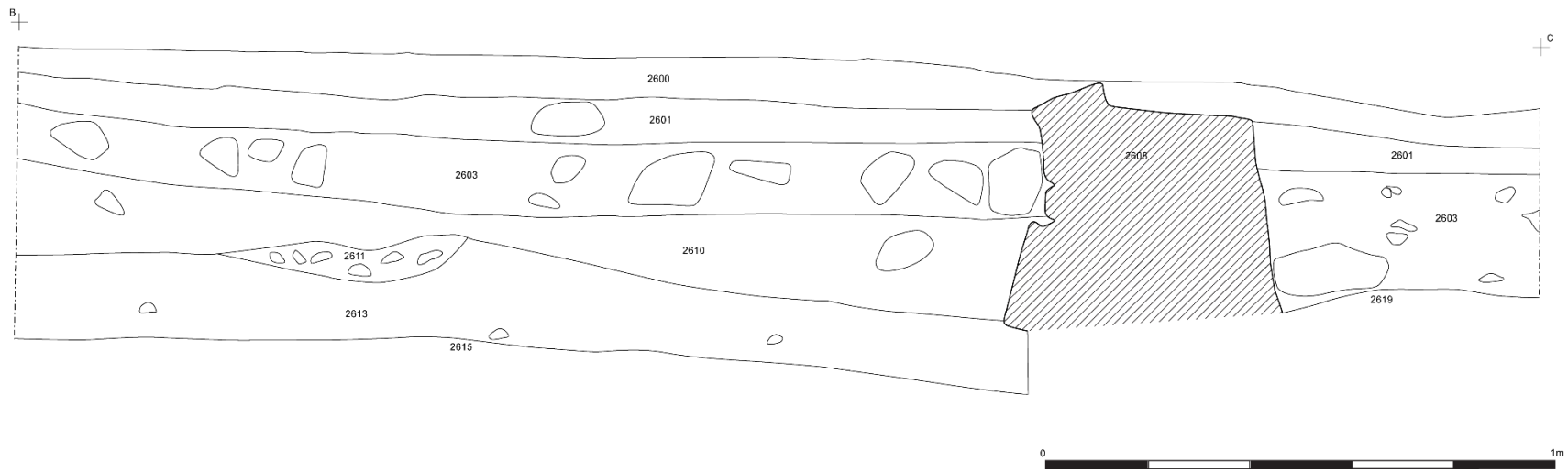


Figure 23: East facing section through Trench 26b

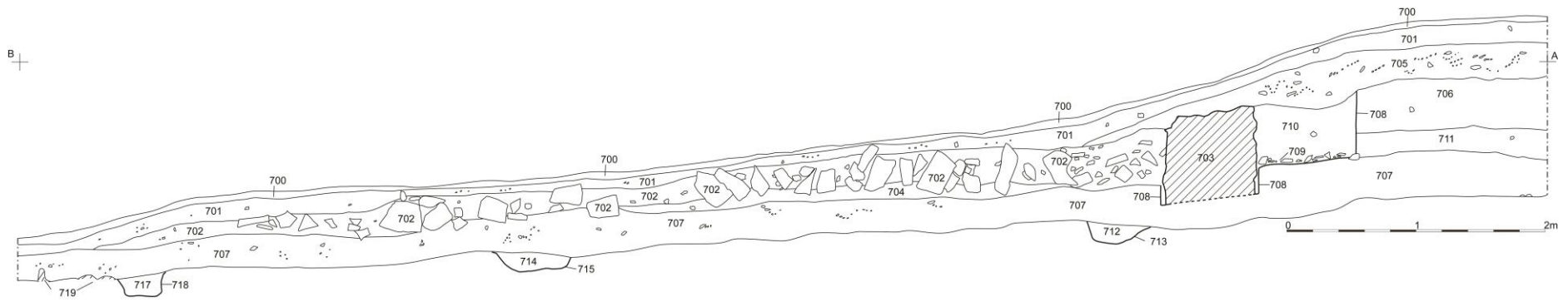


Figure 24: West facing section of Trench 7

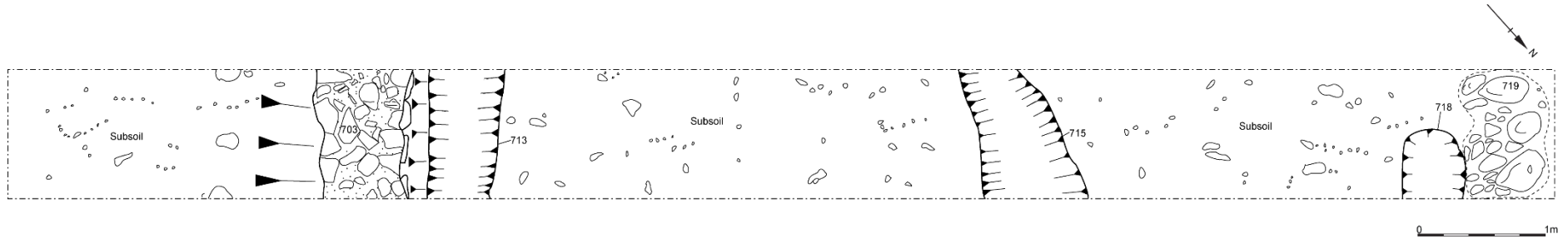


Figure 25: Post-excavation plan of Trench 7

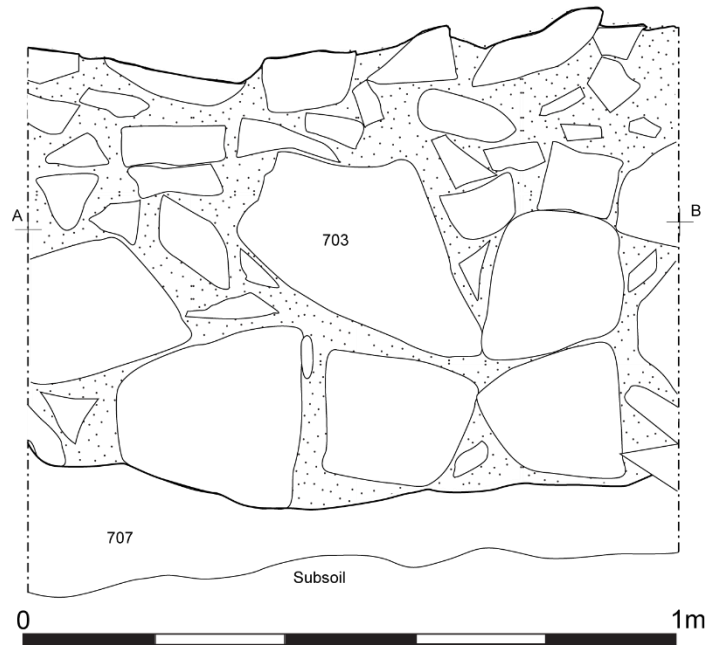


Figure 26: Trench 7, south facing elevation of wall 703

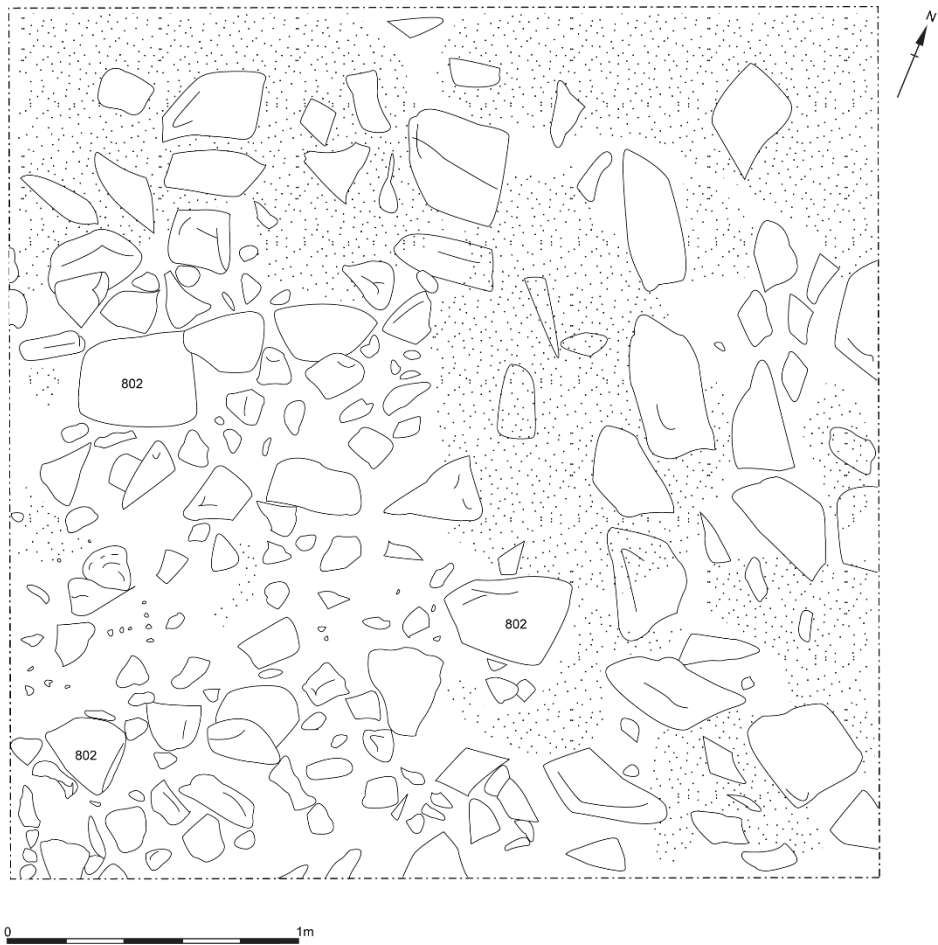


Figure 27: Mid-excavation plan of Trench 8 showing stone collapse, 802

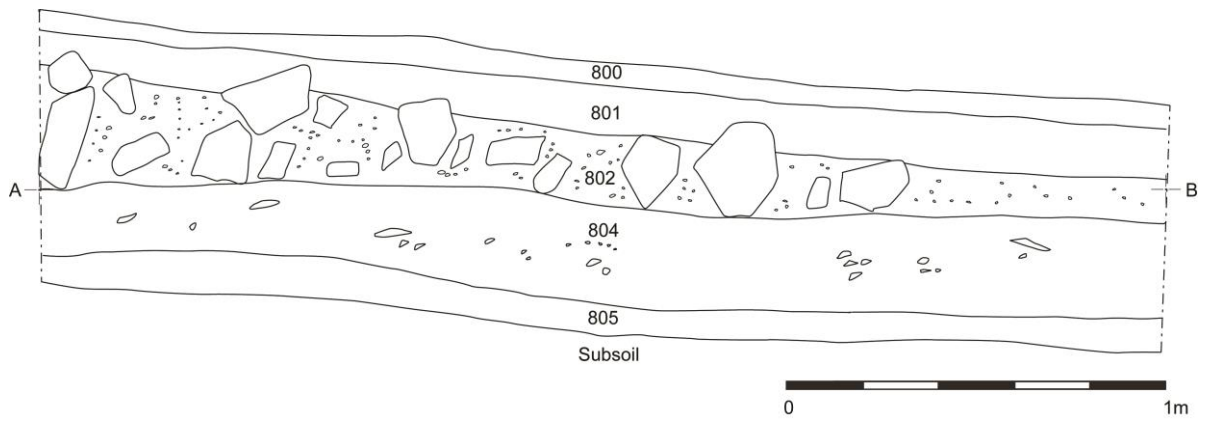


Figure 28: East facing section of Trench 8



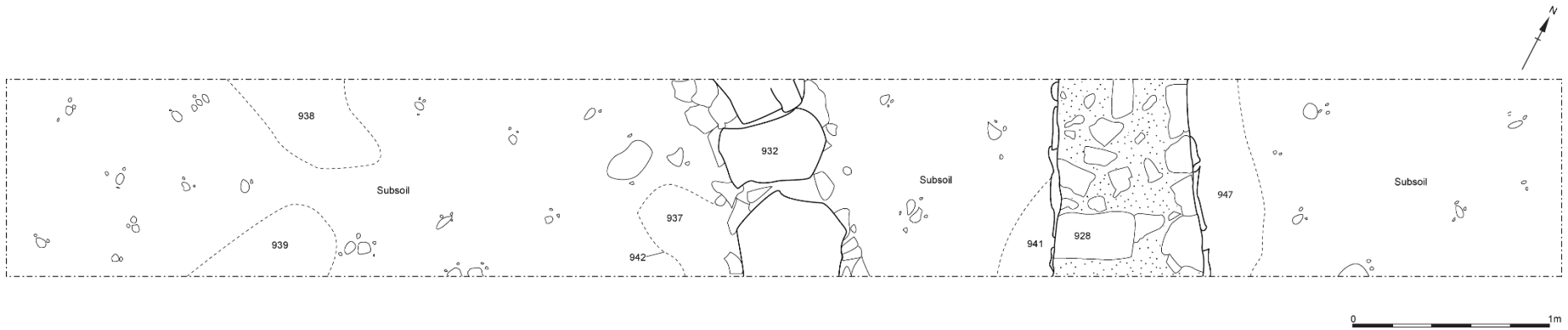


Figure 29: Post-excavation plan of Trench 9a

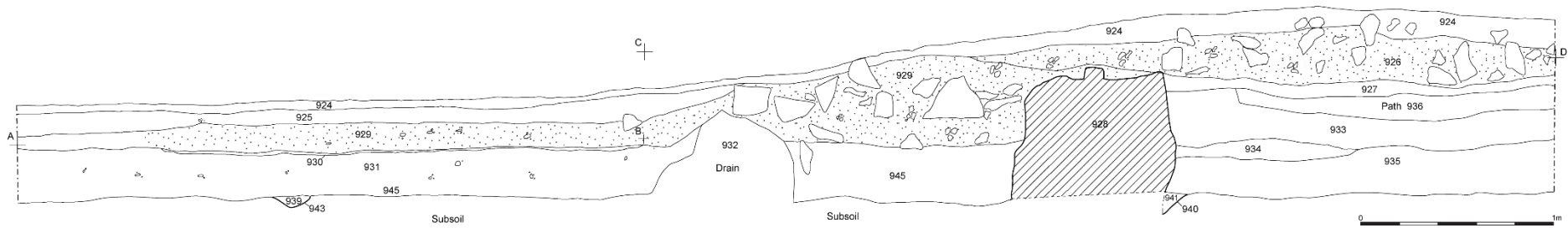


Figure 30: South facing section of Trench 9a

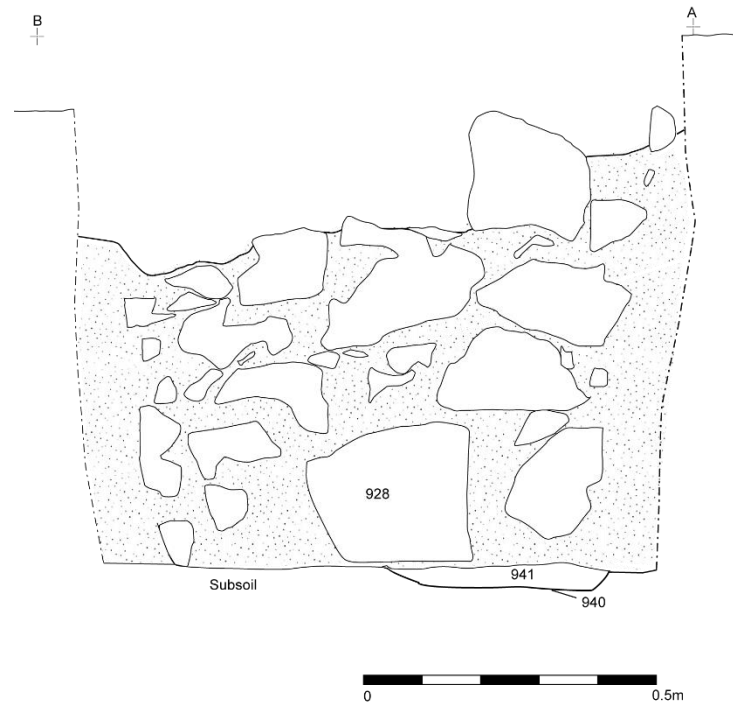


Figure 31: Trench 9a, west facing elevation of wall 928

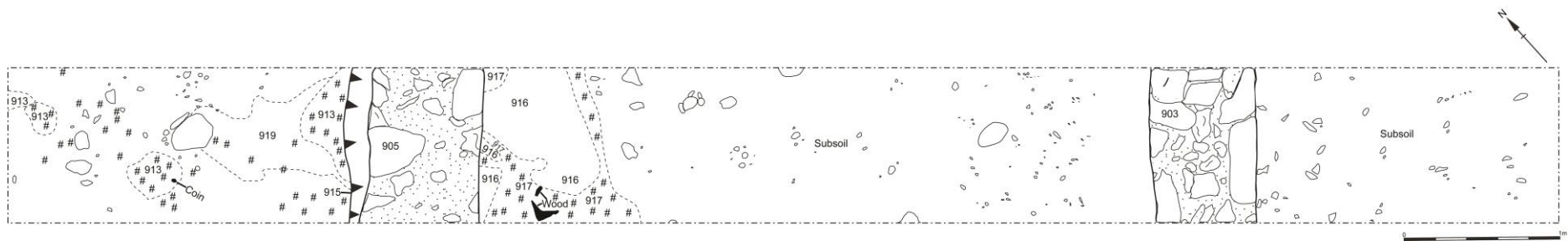


Figure 32: Trench 9b, mid-excavation plan showing burnt deposits 913, 916, 917

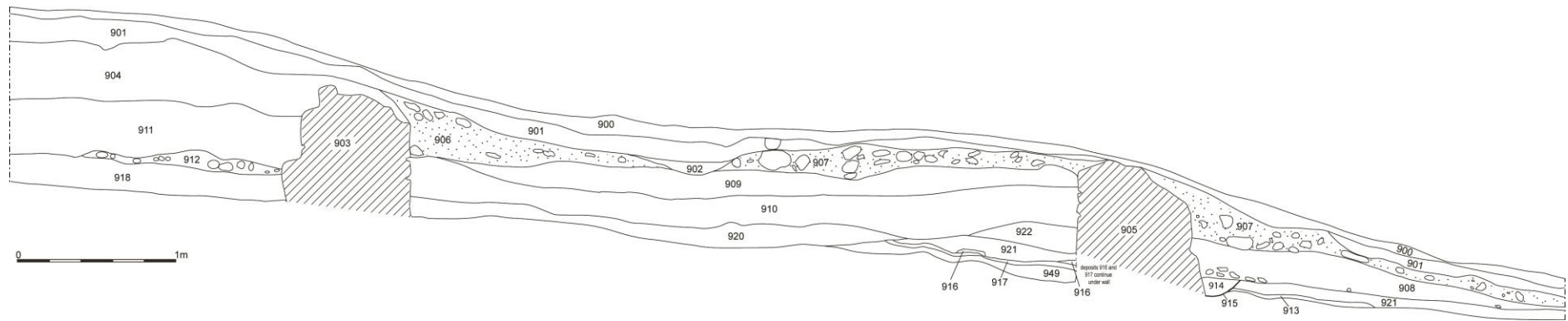


Figure 33: East facing section of Trench 9b

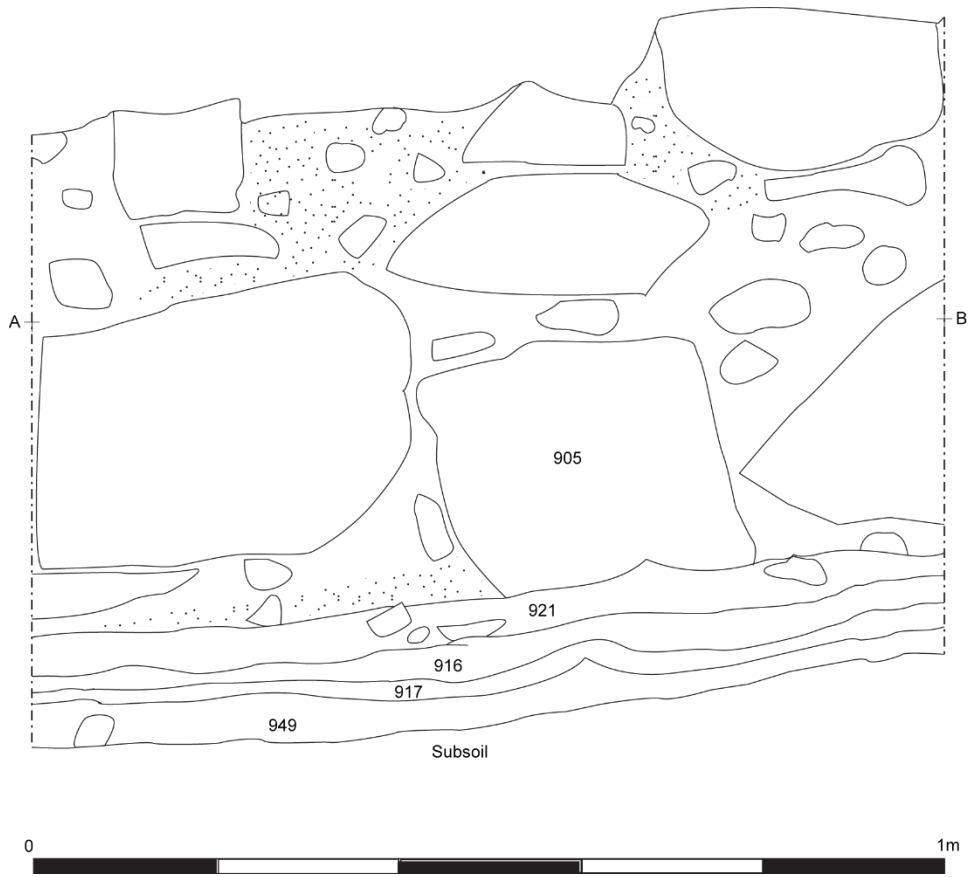


Figure 34: Trench 9b, south facing elevation of wall 905

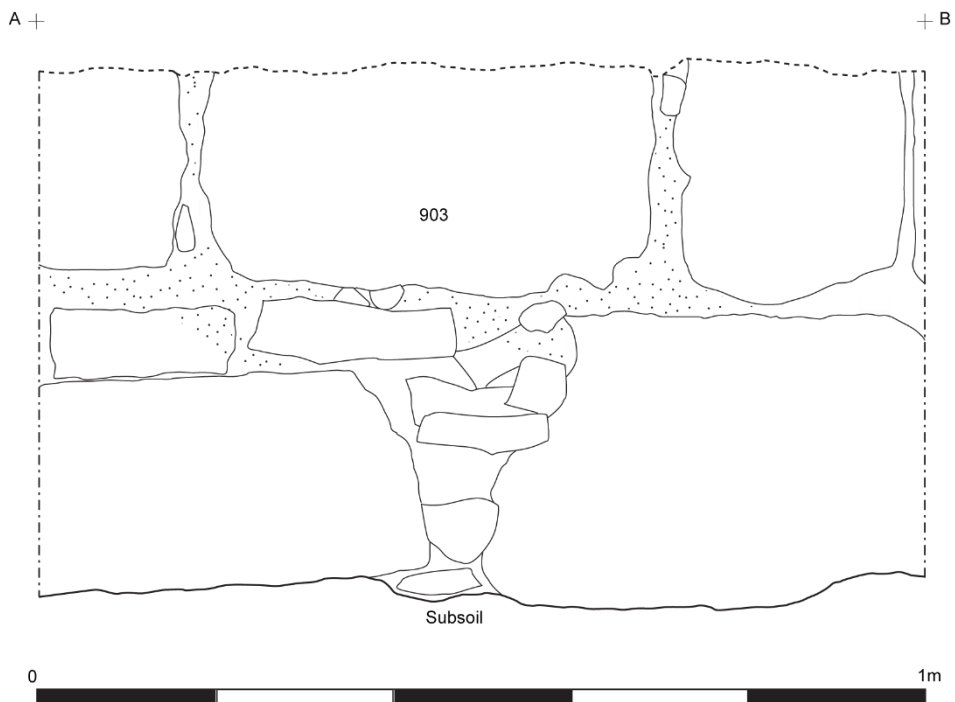


Figure 35: Trench 9b, south facing elevation of wall 903



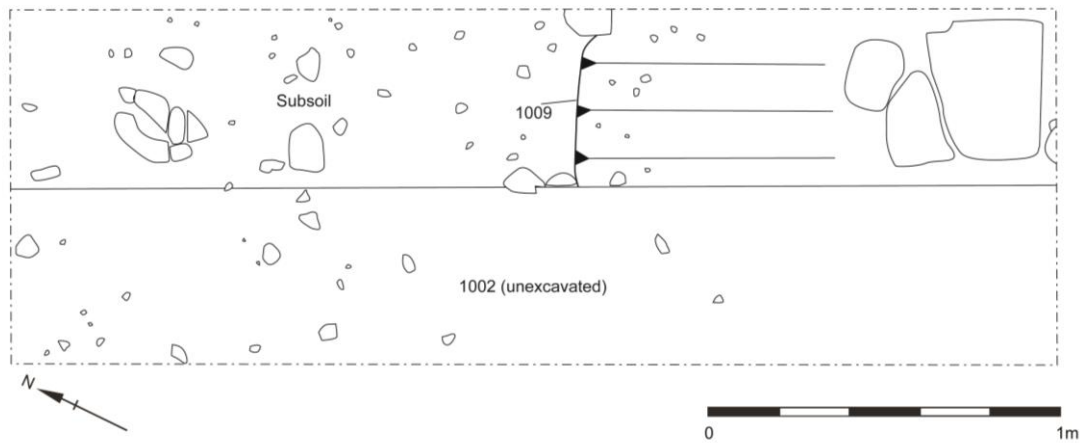


Figure 36: Post-excavation plan of Trench 10

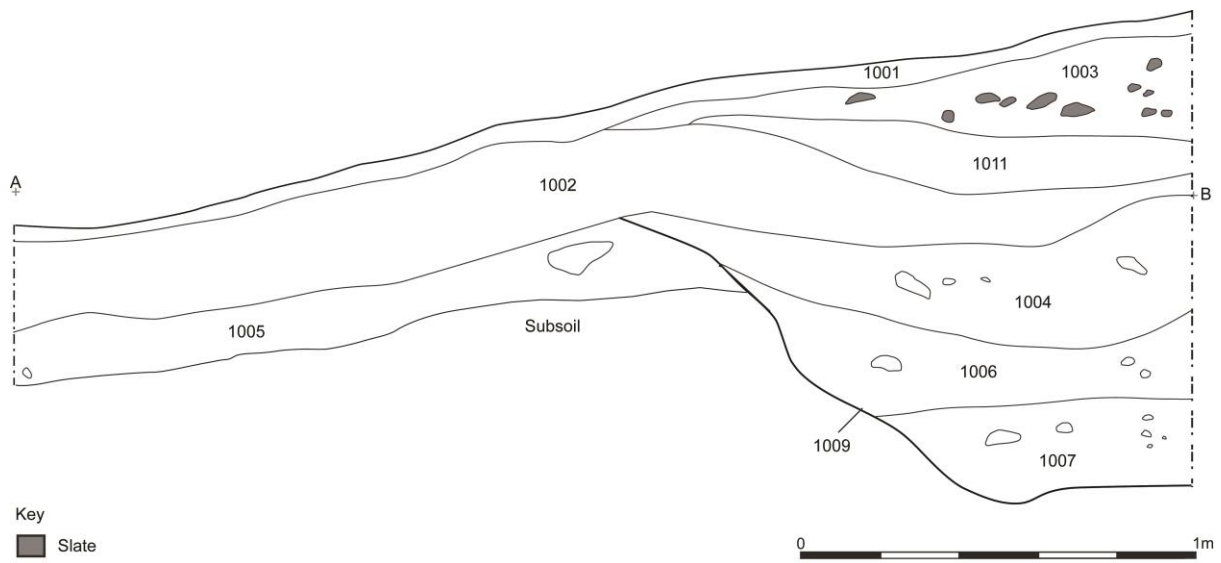


Figure 37: West facing section of Trench 10

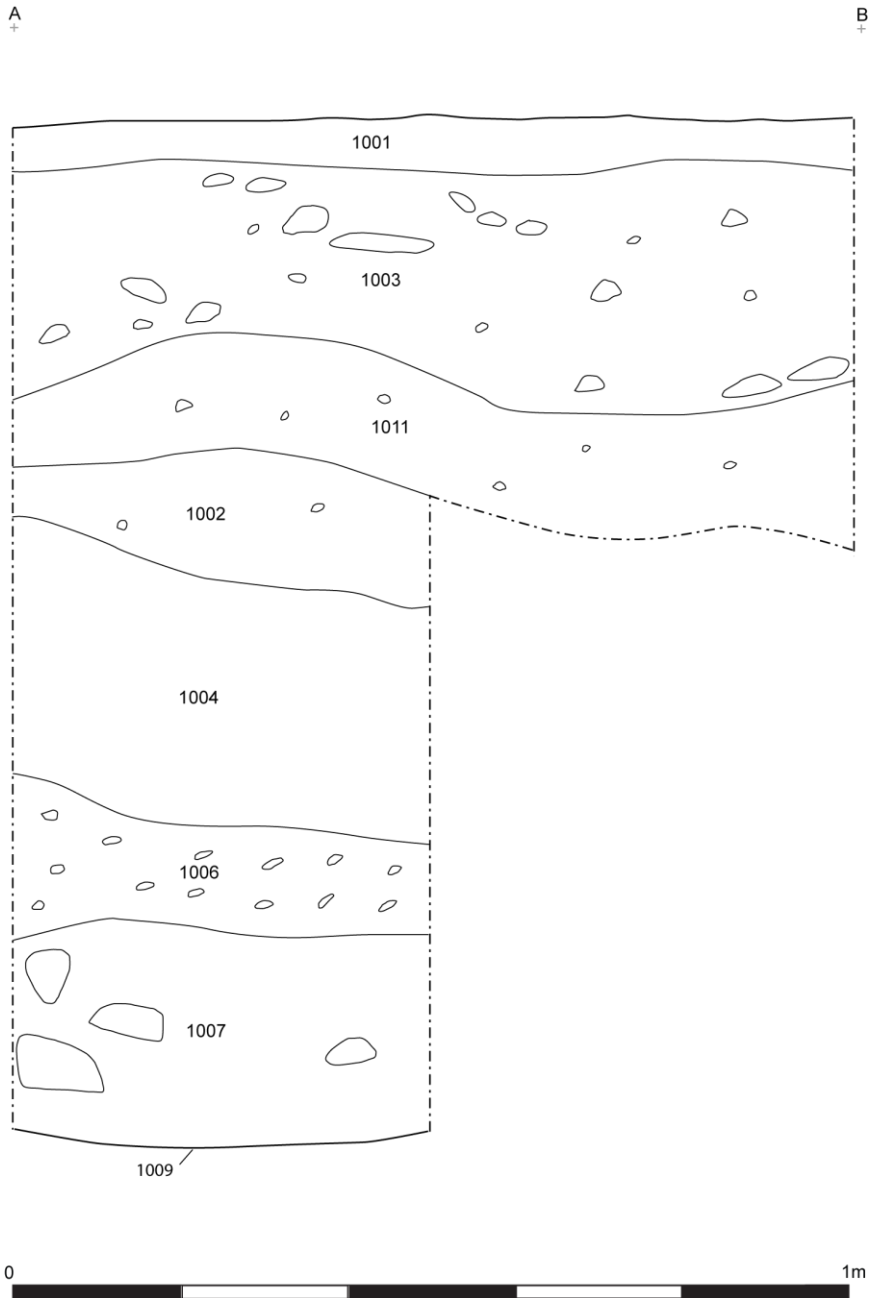


Figure 38: North facing section of Trench 10

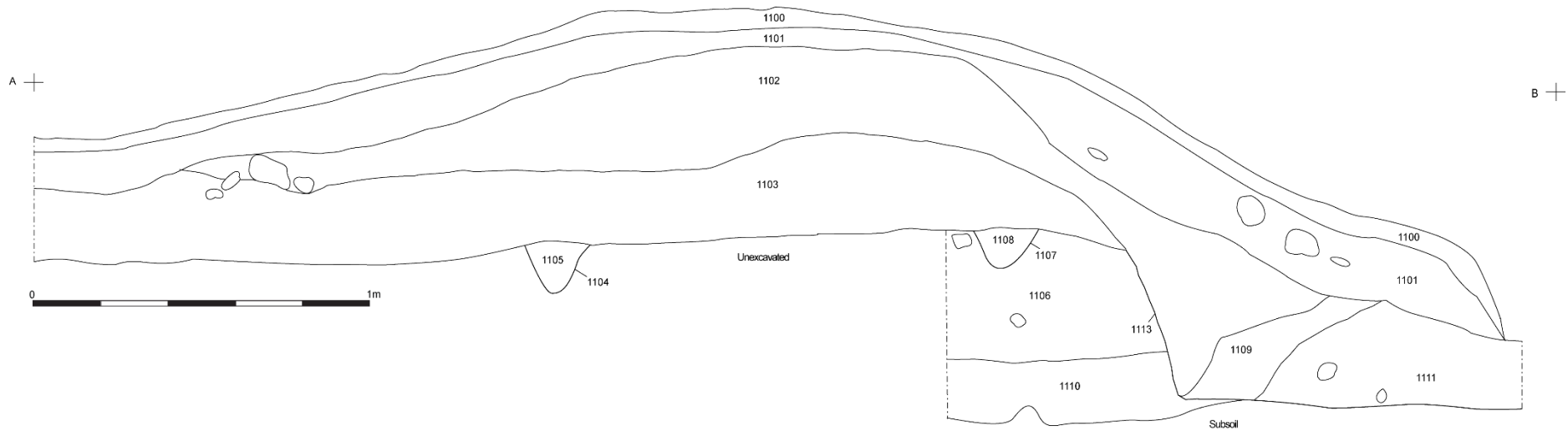


Figure 39: North facing section of Trench 11

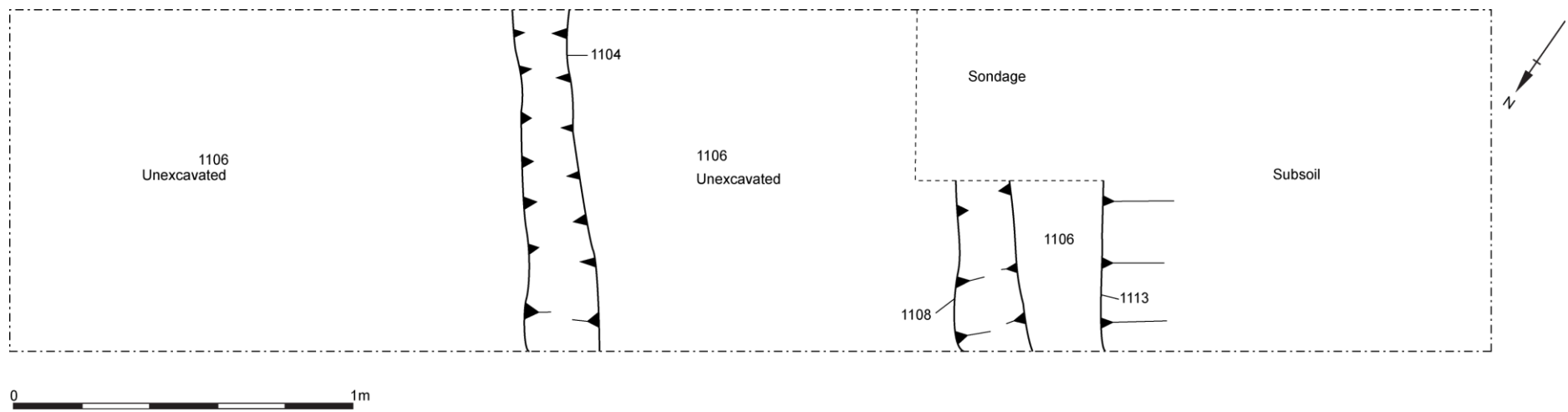


Figure 40: Post-excavation plan of Trench 11

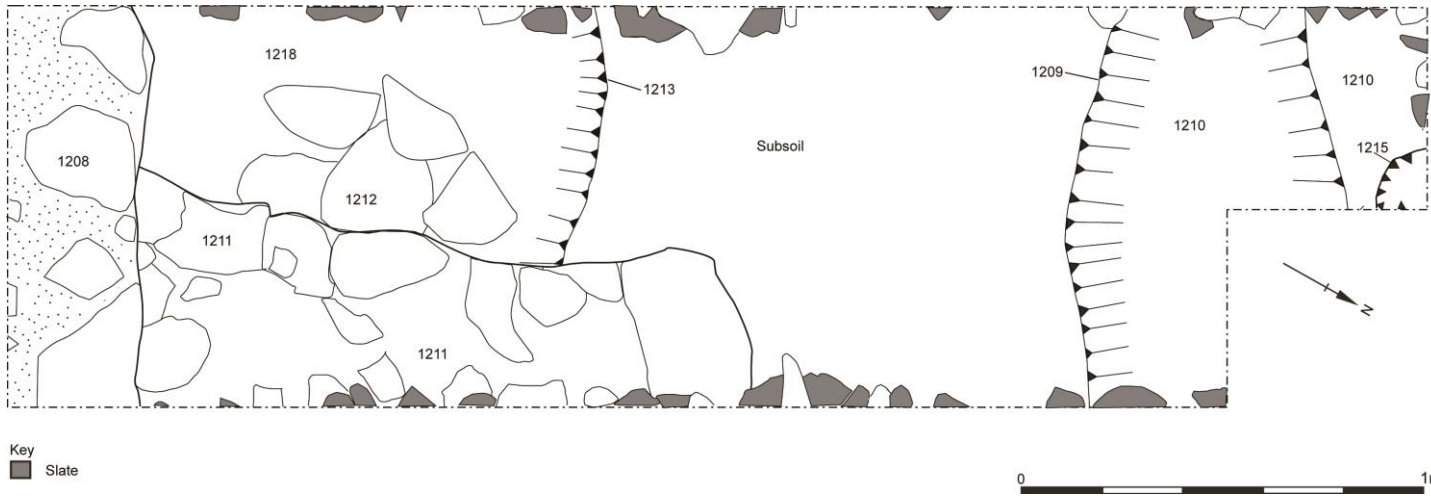


Figure 41: Post-excavation plan of Trench 12

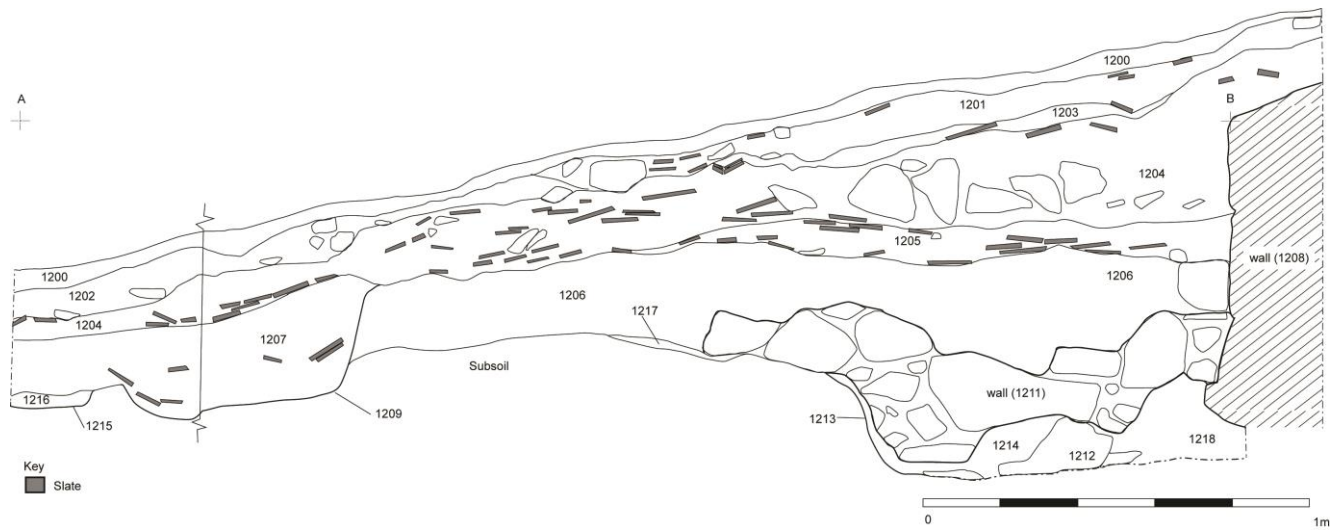


Figure 42: West facing section of Trench 12



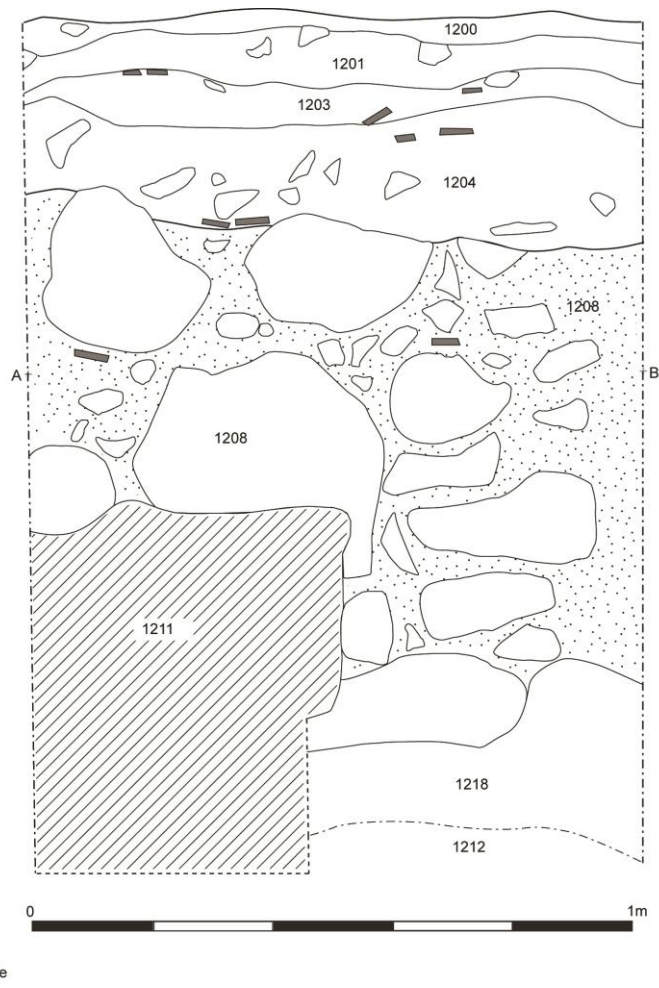


Figure 43: Trench 12, north facing elevation of walls 1208 and 1211

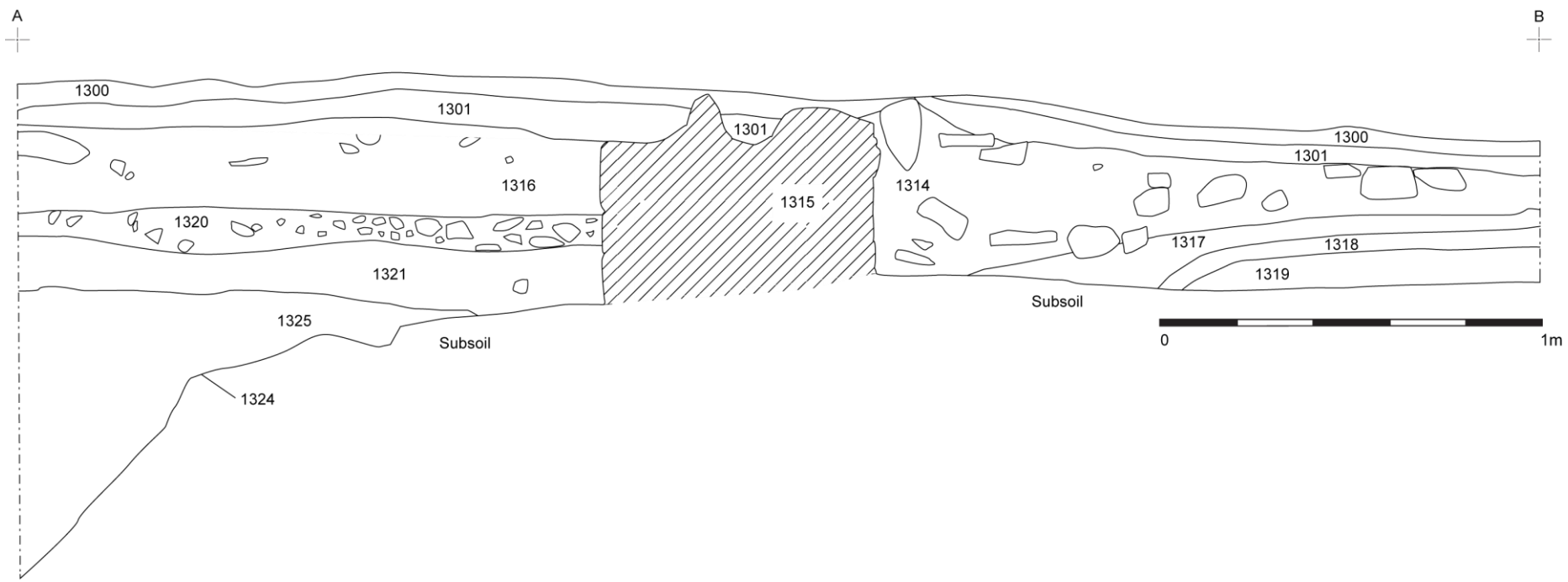


Figure 44: North facing section of Trench 13a

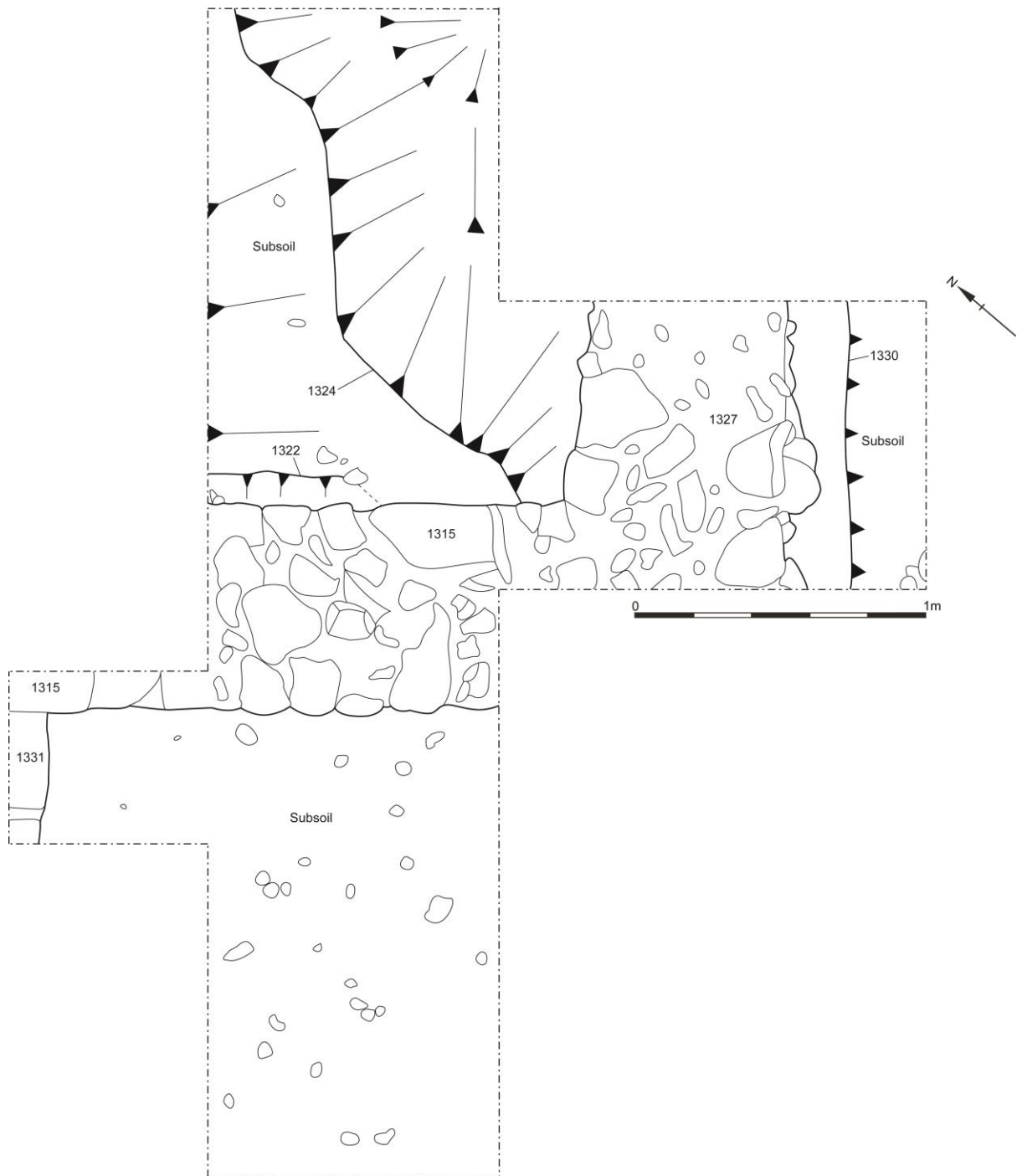


Figure 45: Post-excavation plan of Trench 13a

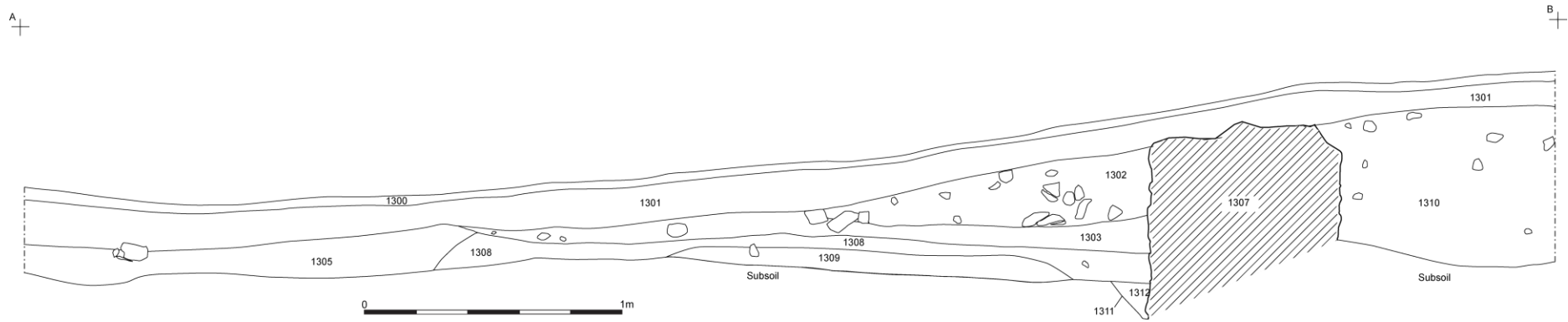


Figure 46: West facing section of Trench 13b

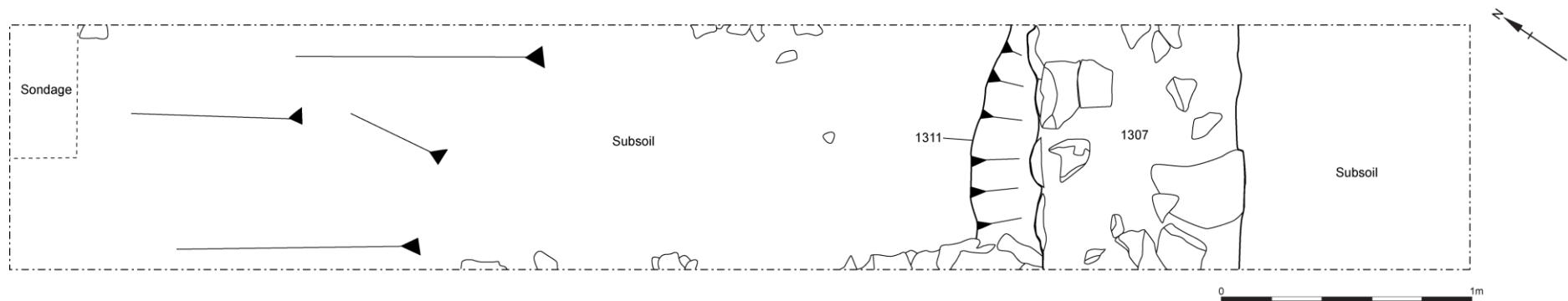


Figure 47: Post-excavation plan of Trench 13b

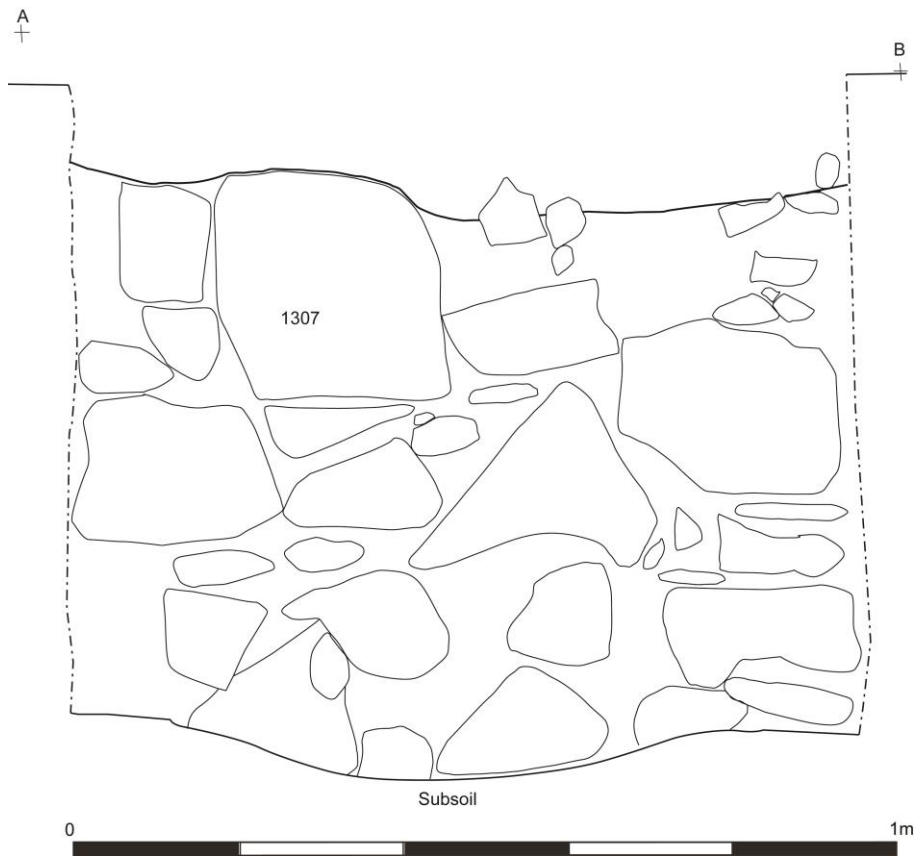


Figure 48: Trench 13b, north facing elevation of wall 1307

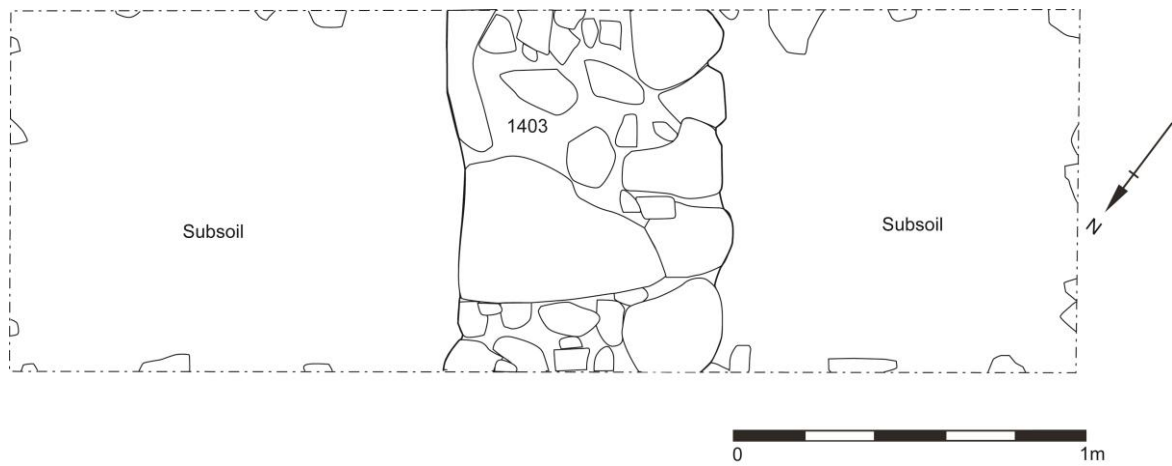


Figure 49: Post-excavation plan of Trench 14



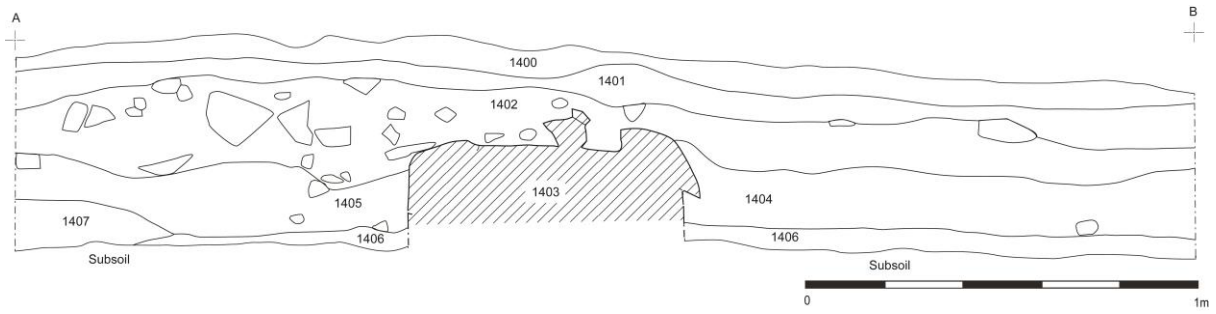


Figure 50: South facing elevation of Trench 14

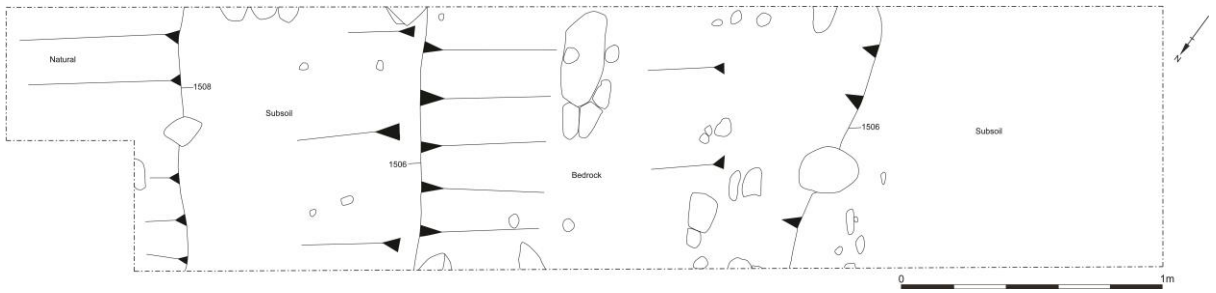


Figure 51: Post-excavation plan of Trench 15a

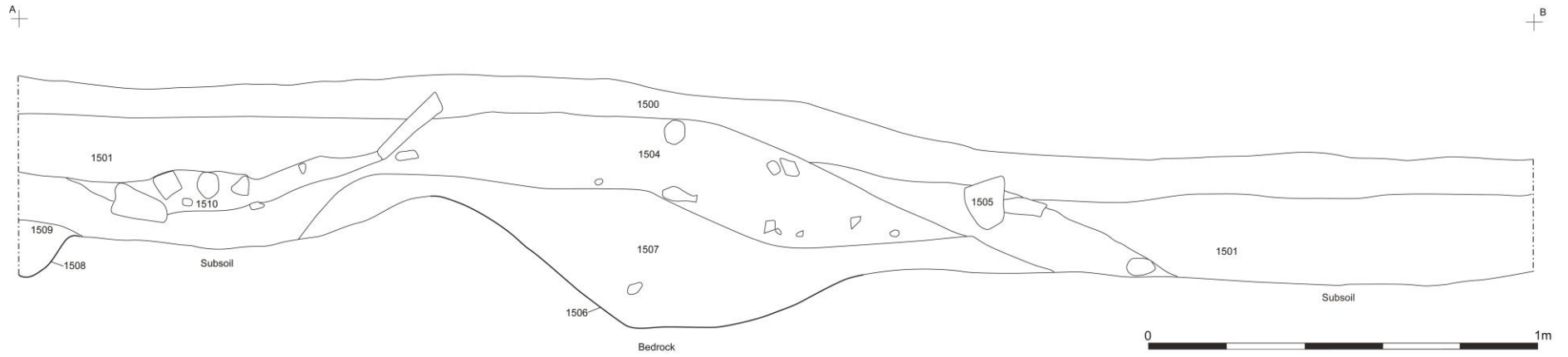


Figure 52: North facing section of Trench 15a

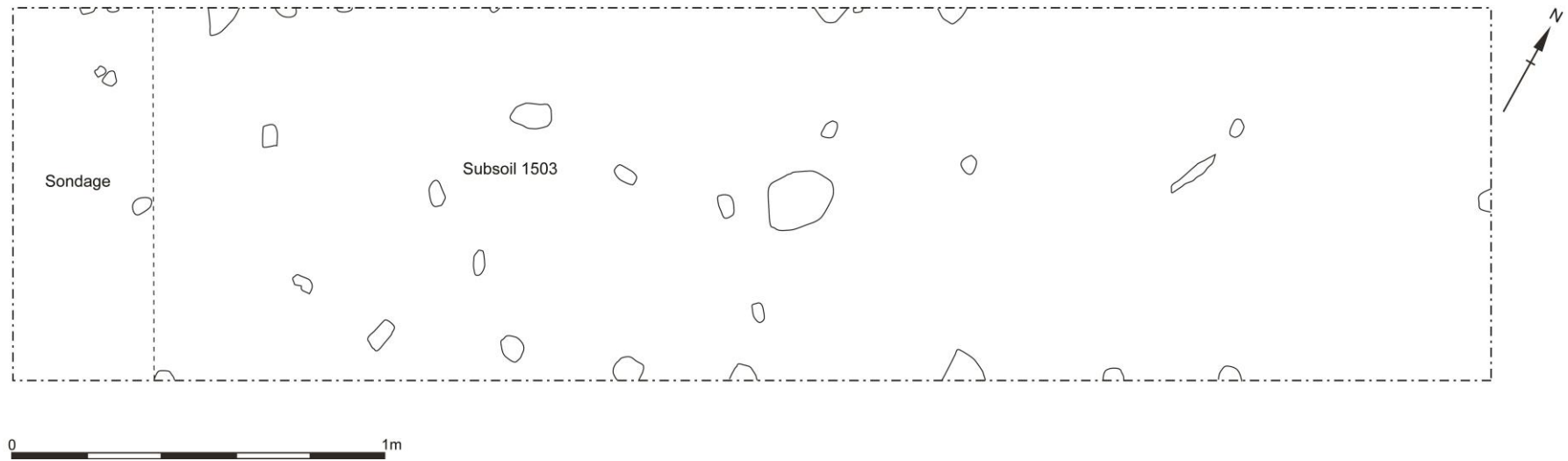


Figure 53: Post-excavation of Trench 15b

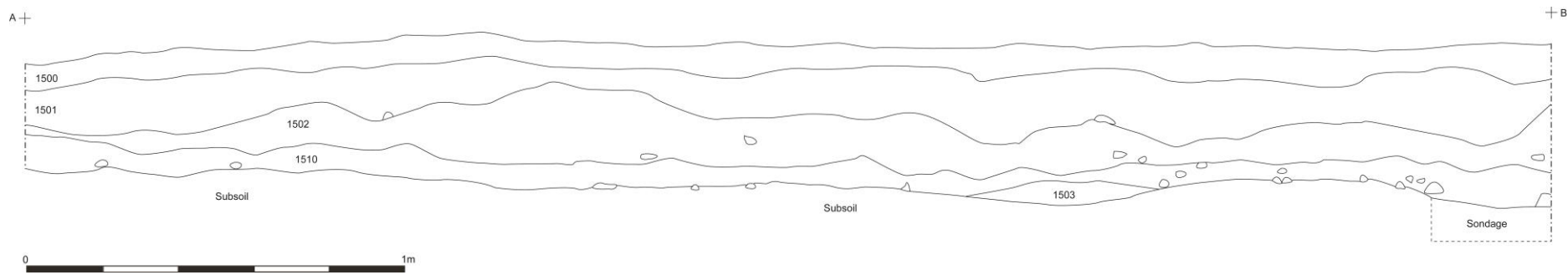


Figure 54: North facing section of Trench 15b

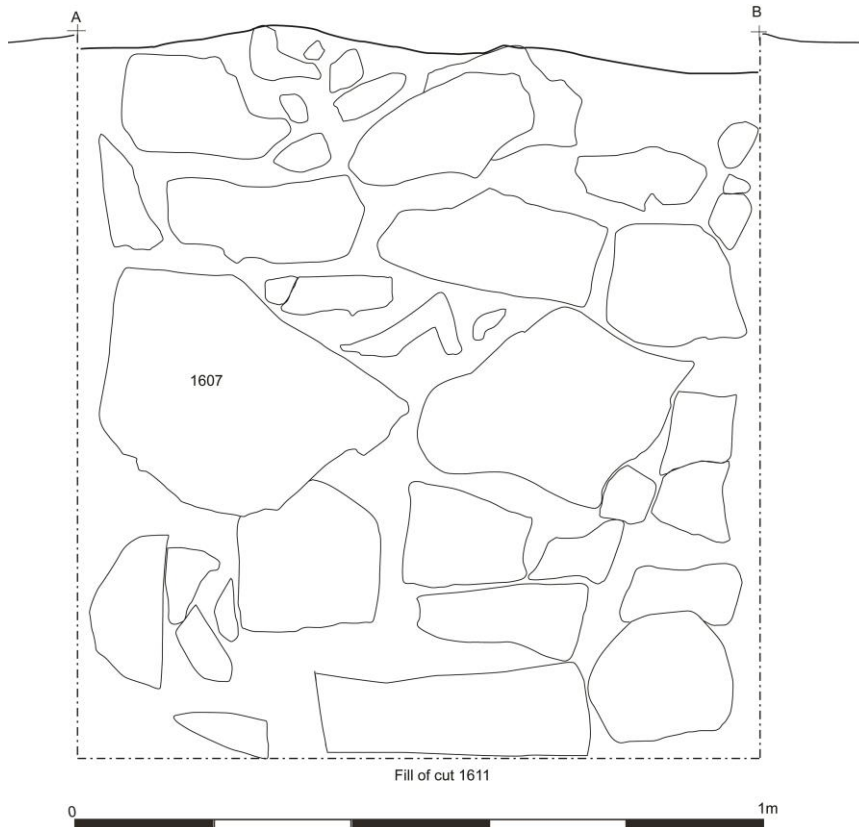


Figure 55: Trench 16, north facing elevation of wall 1607

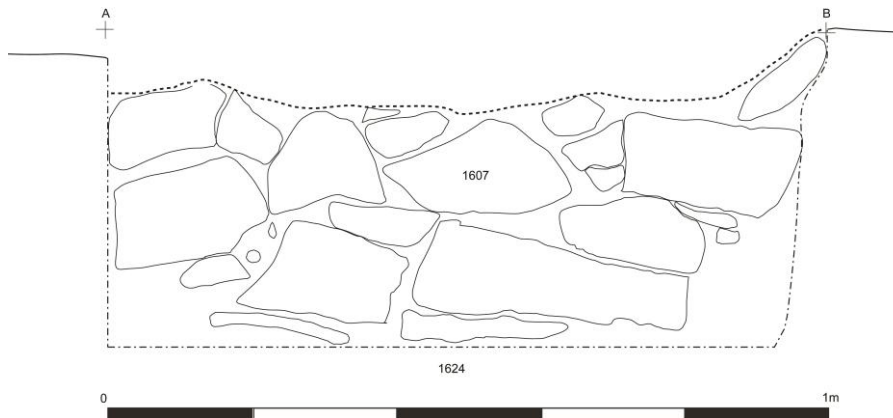


Figure 56: Trench 16, south facing elevation of wall 1607

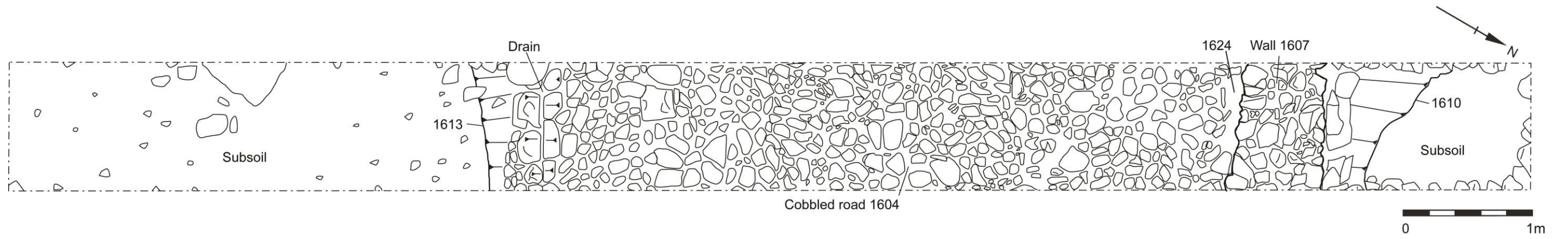


Figure 57: Post-excavation of Trench 16

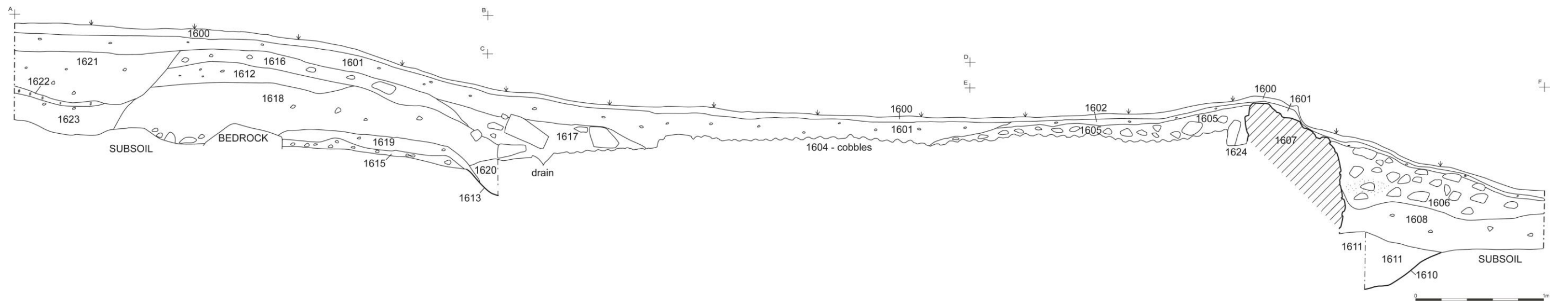


Figure 58: East facing section of Trench 16

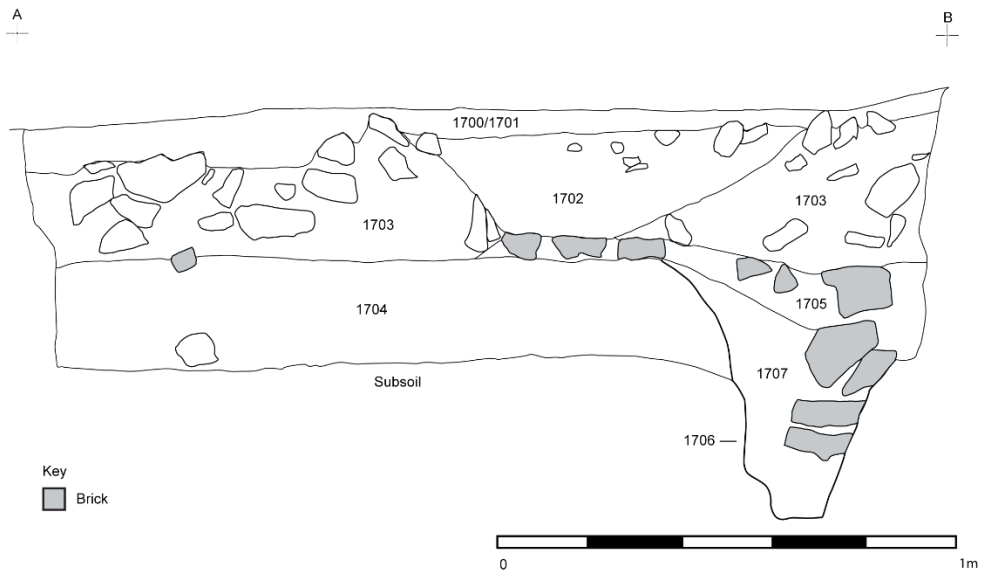


Figure 59: South facing section of Trench 17

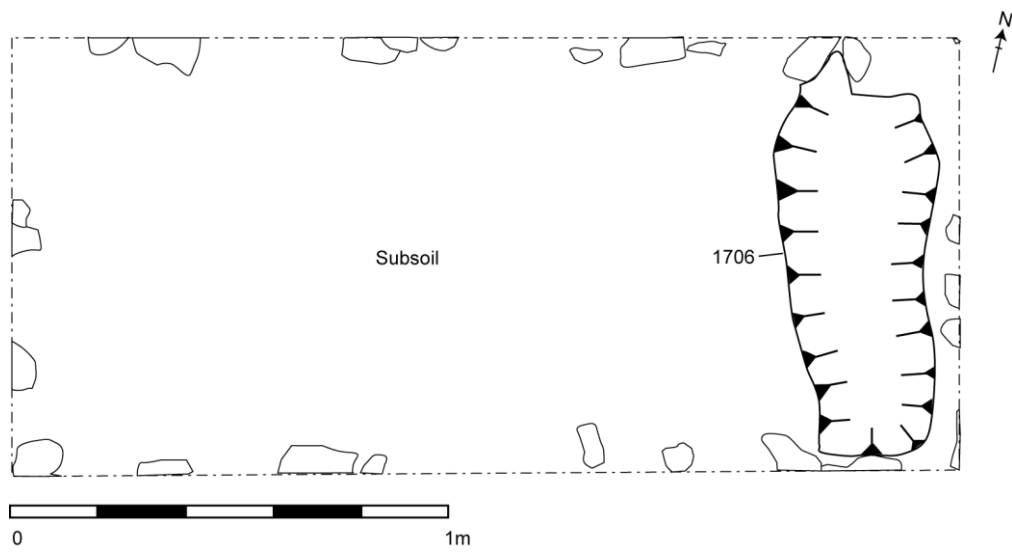


Figure 60: Post-excavation plan of Trench 17



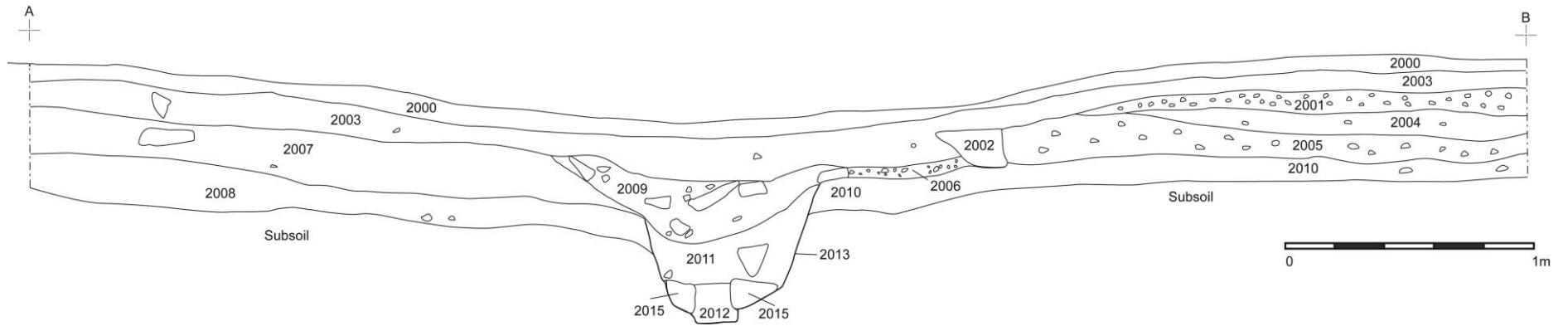


Figure 61: North facing section of Trench 20

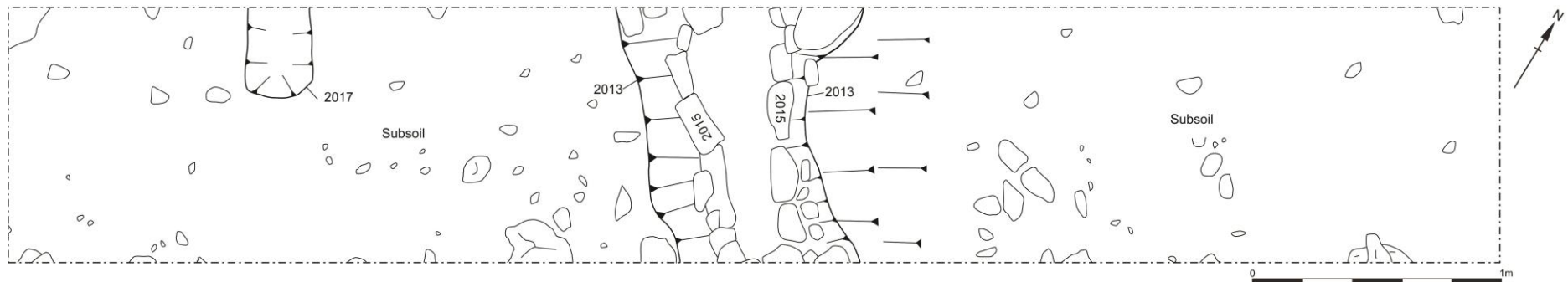


Figure 62: Post-excavation plan of Trench 20



Figure 63: Post-excavation of Trench 21

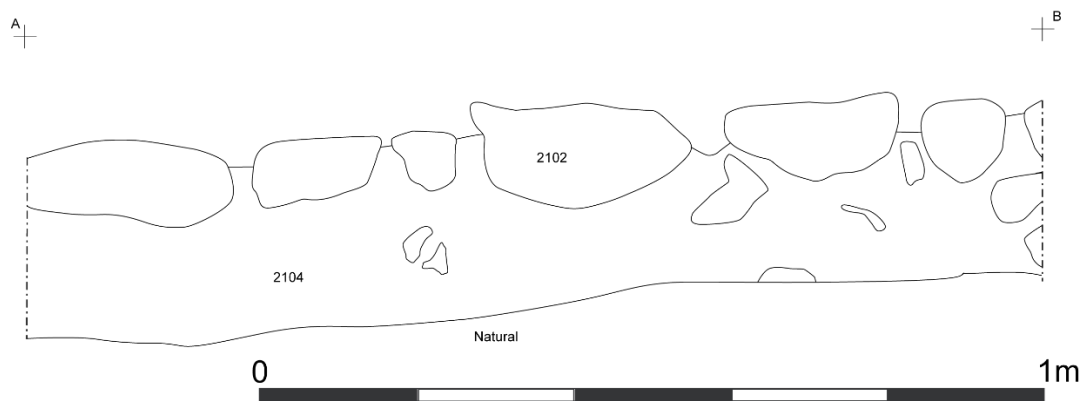


Figure 64: Trench 21 sondage, west facing section through cobbled surface 2102

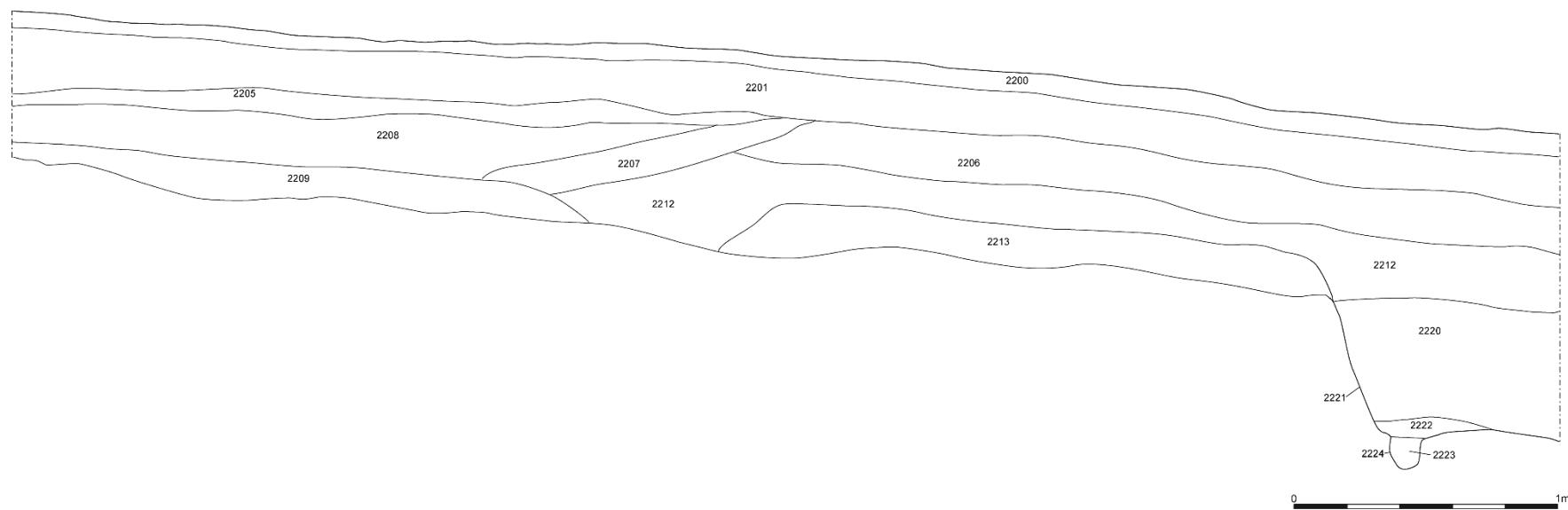


Figure 65: East facing section of Trench 22a

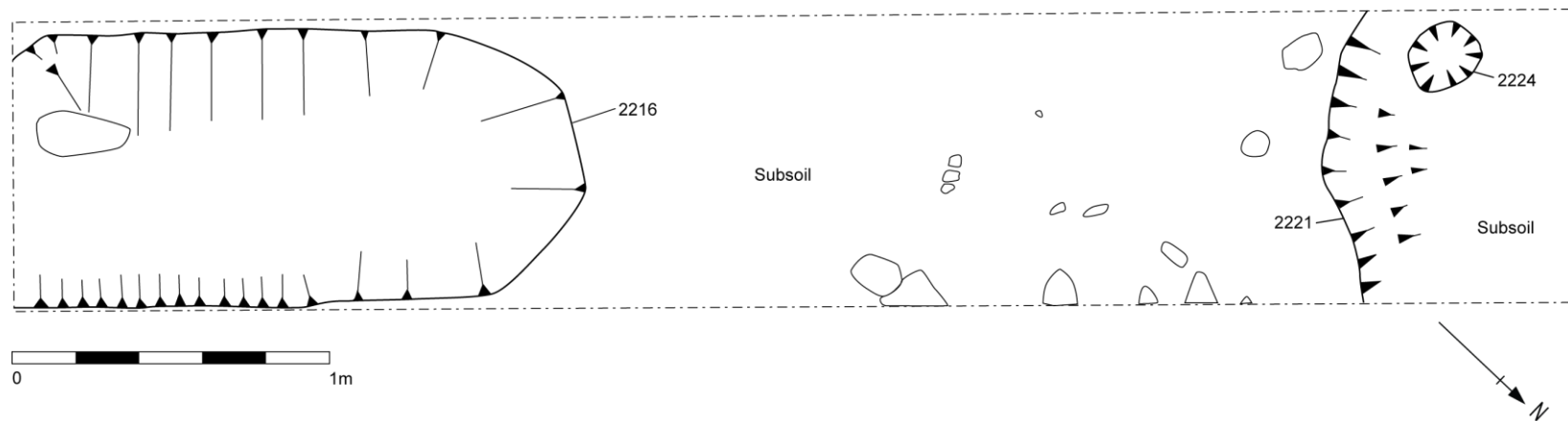


Figure 66: Post-excitation plan of Trench 22a

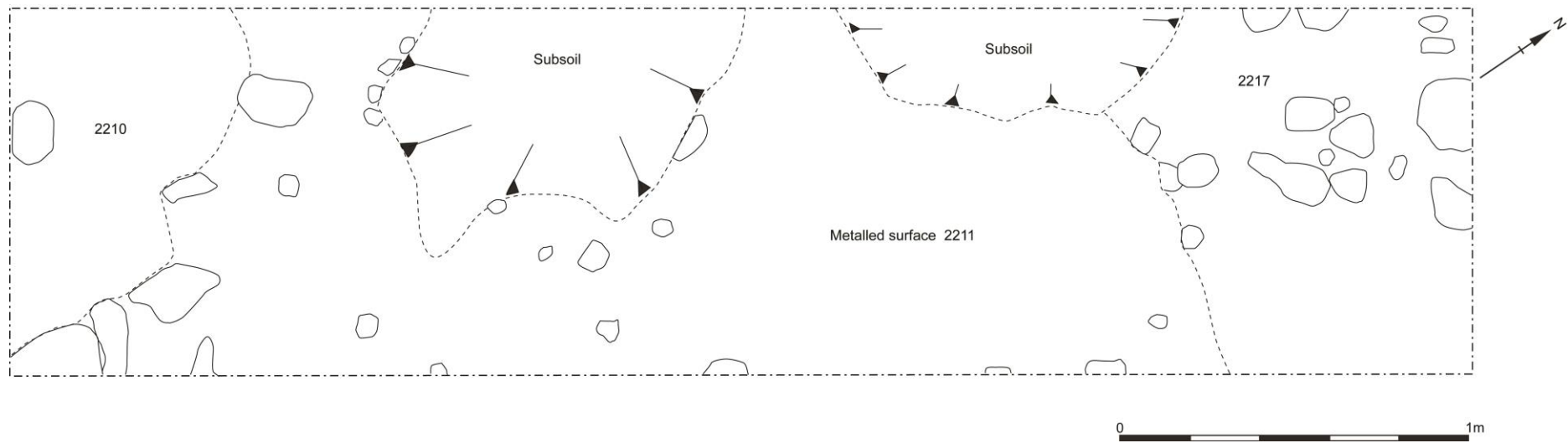


Figure 67: Post-excavation plan of Trench 22b

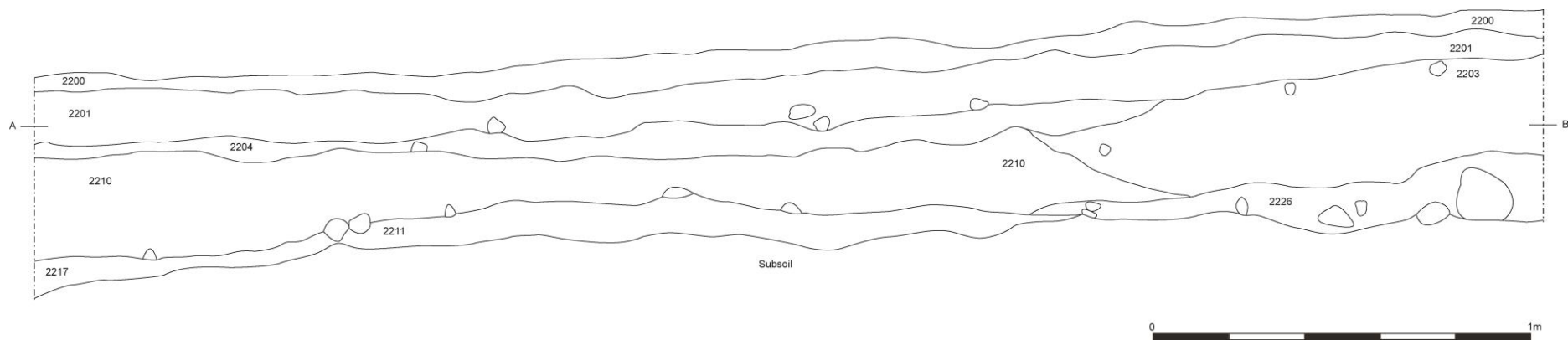


Figure 68: North facing section of Trench 22b

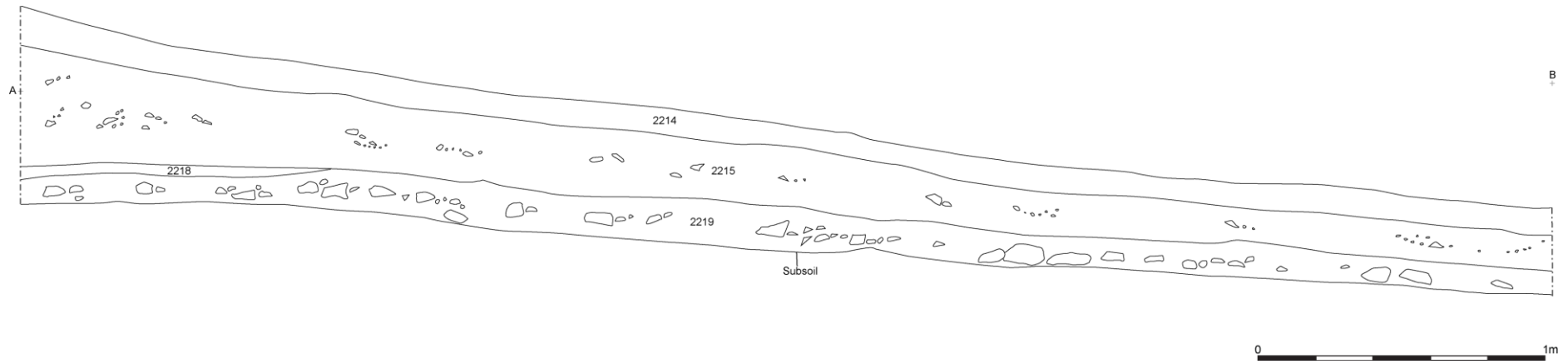


Figure 69: East facing section of Trench 22c

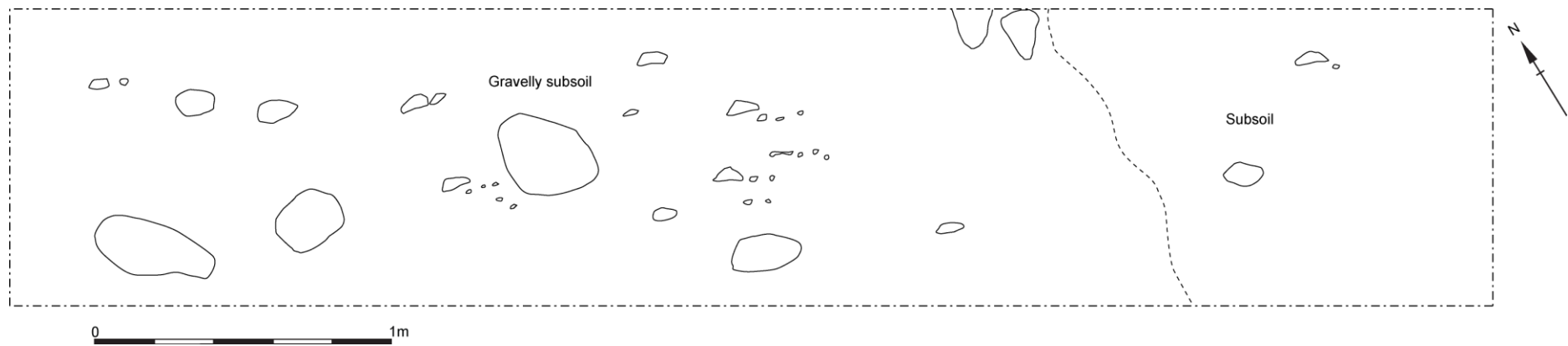


Figure 70: Post-excavation plan of Trench 22c

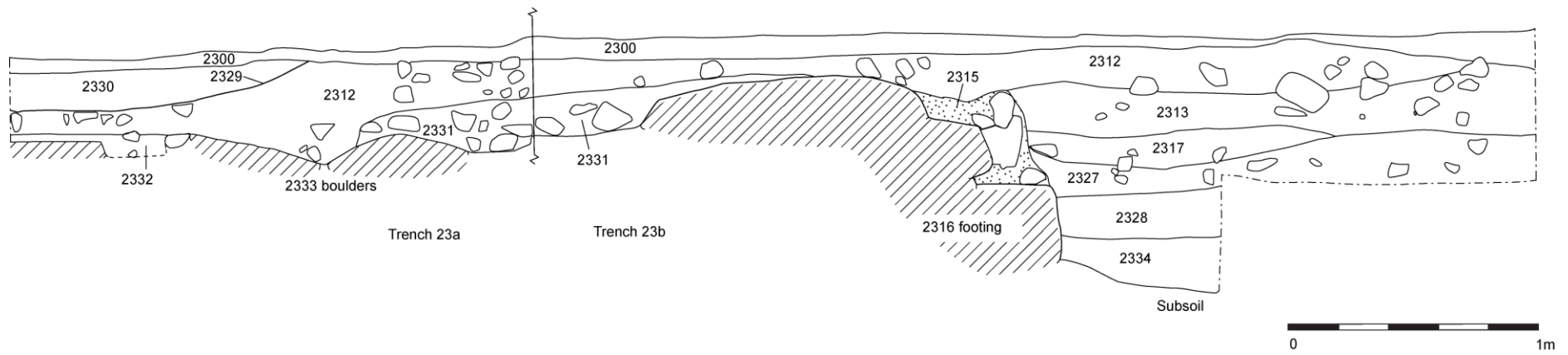


Figure 71: Continuous section through Trenches 23a and 23b

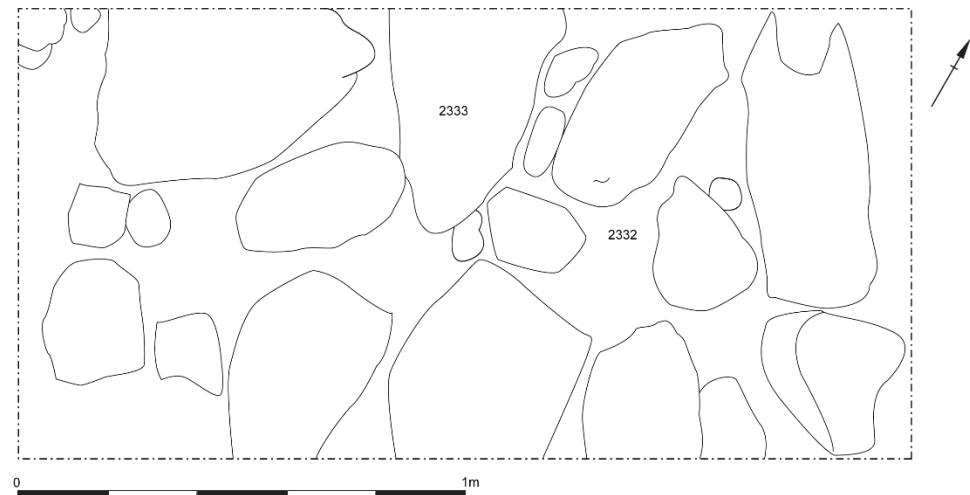


Figure 72: Post-excavation plan of Trench 23a



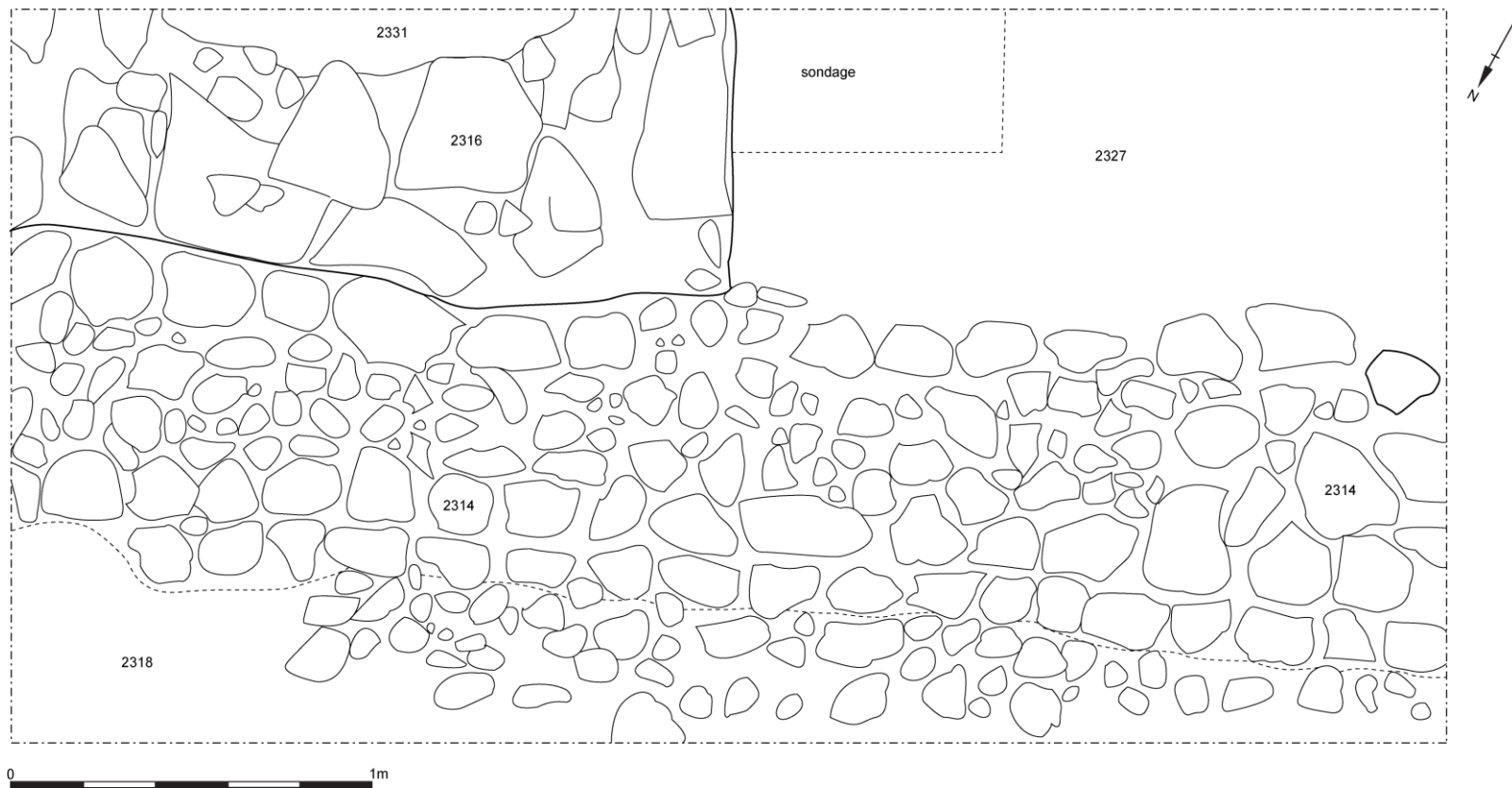


Figure 73: Post-excitation plan of Trench 23b

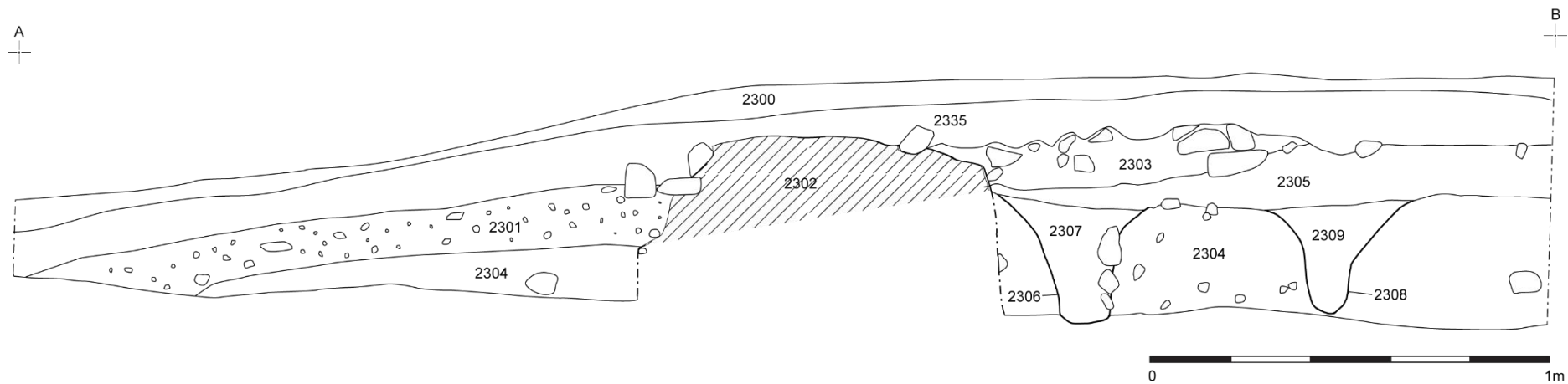


Figure 74: North facing section of Trench 23c

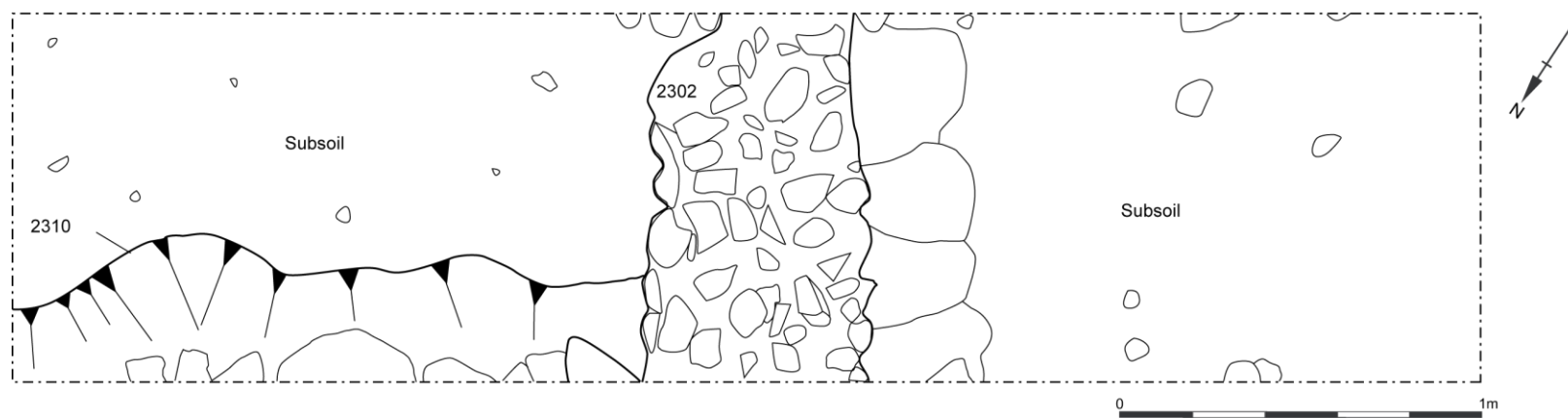


Figure 75: Post-excavation plan of Trench 23c

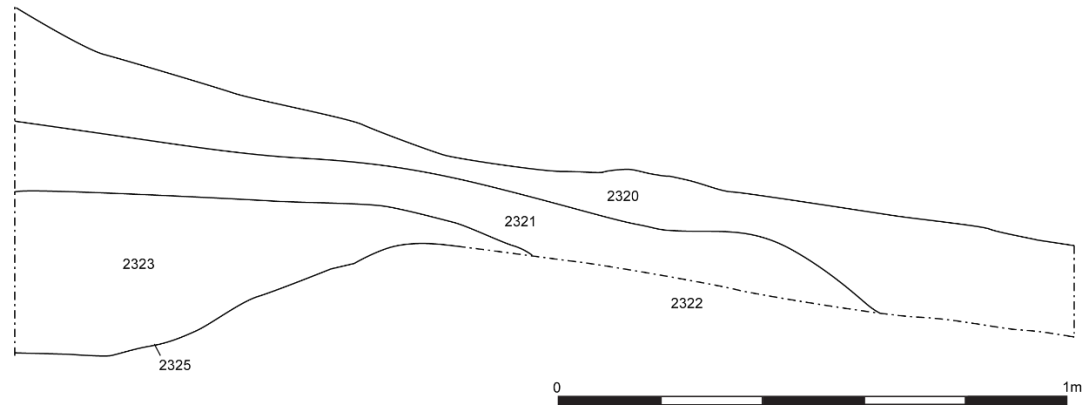


Figure 76: East facing section of Trench 23d

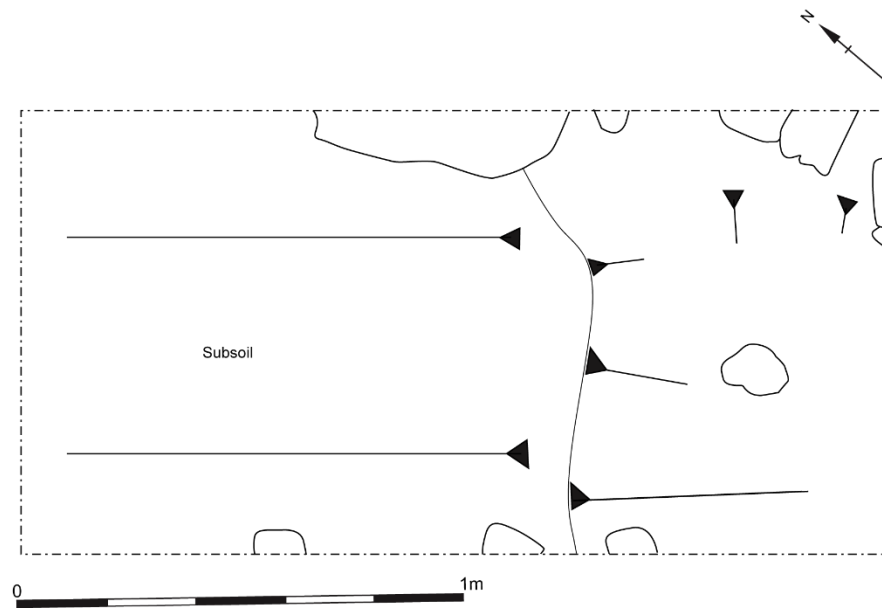


Figure 77: Post-excavation plan of Trench 23d

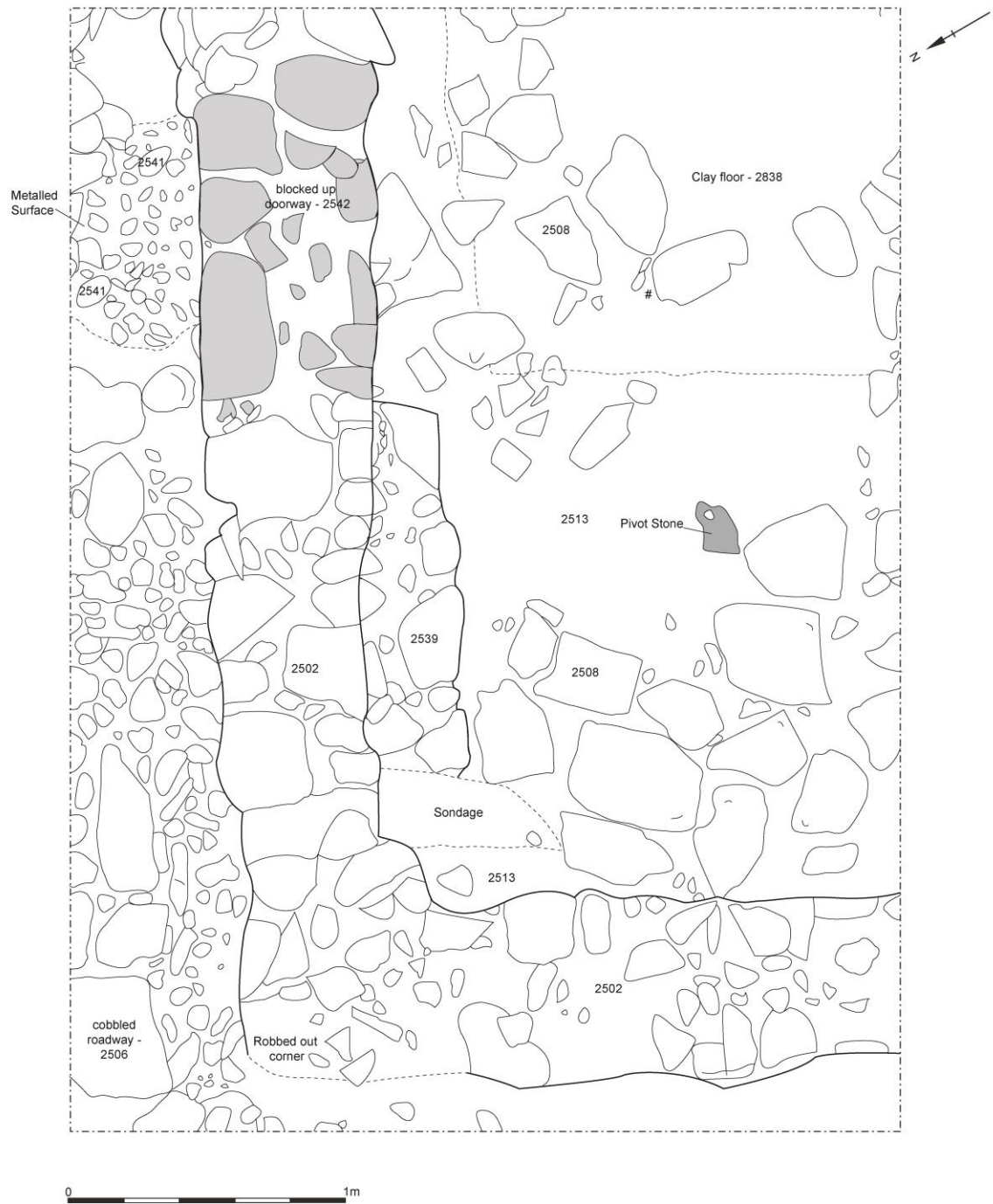


Figure 78: Post-excitation plan of Trench 25a

A +

+ B

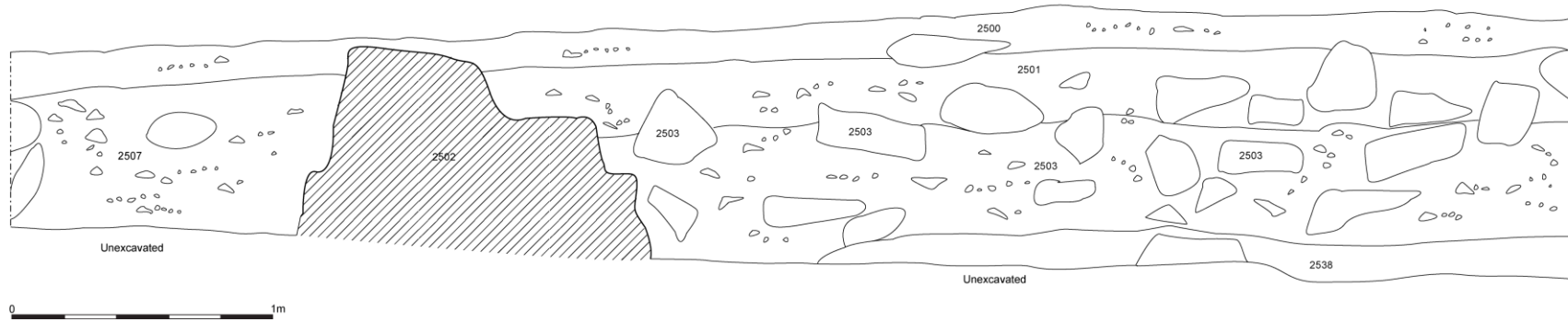


Figure 79: North facing section of Trench 25a

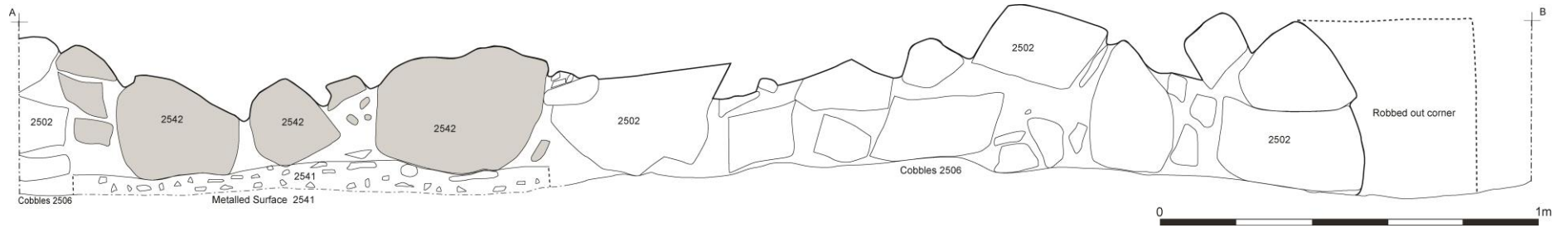


Figure 80: Trench 25a, east facing elevation of wall 2502 and possible blocked-up doorway 2542



Figure 81: Trench 25a, west facing elevation of wall 2502 and blocked-up doorway 2542



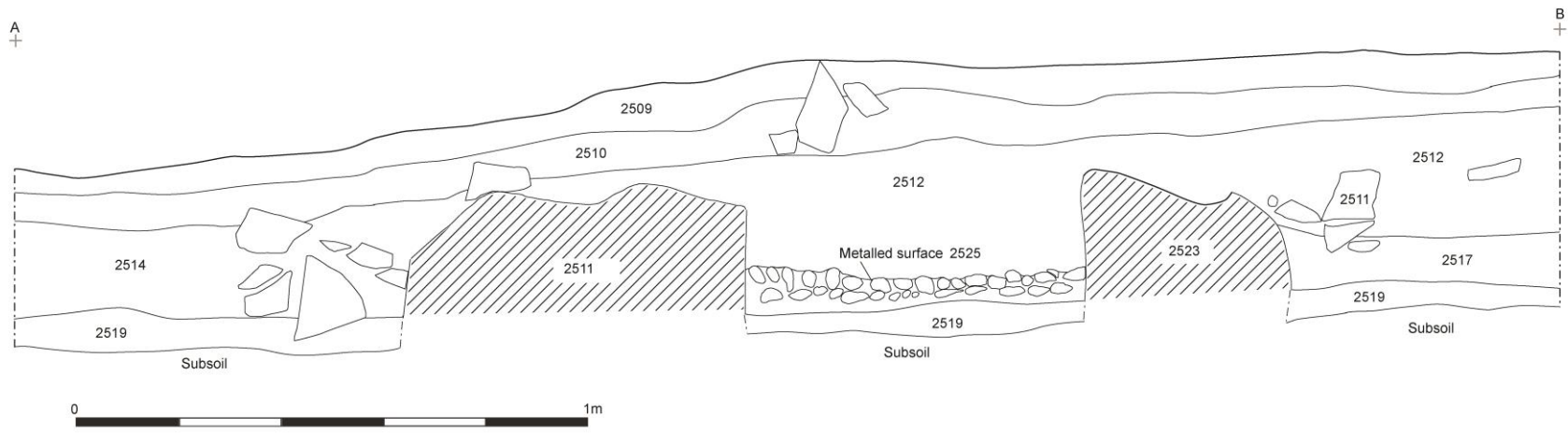


Figure 82: South facing section of Trench 25b

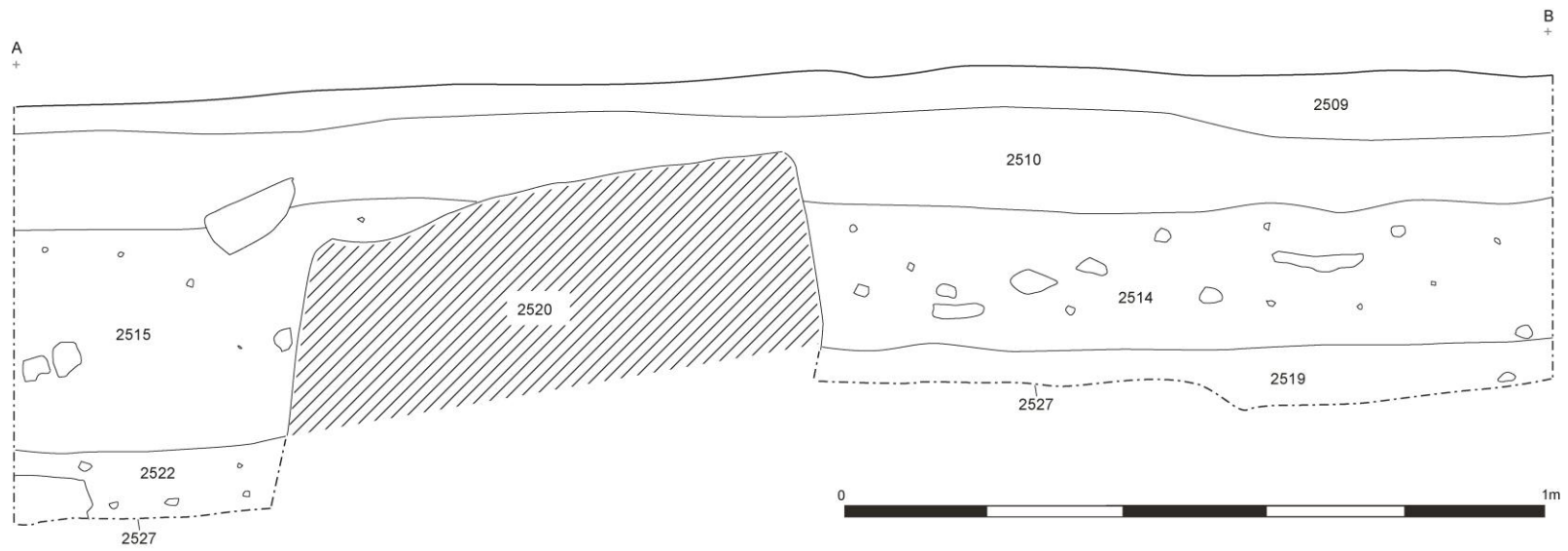


Figure 83: East facing section of Trench 25b

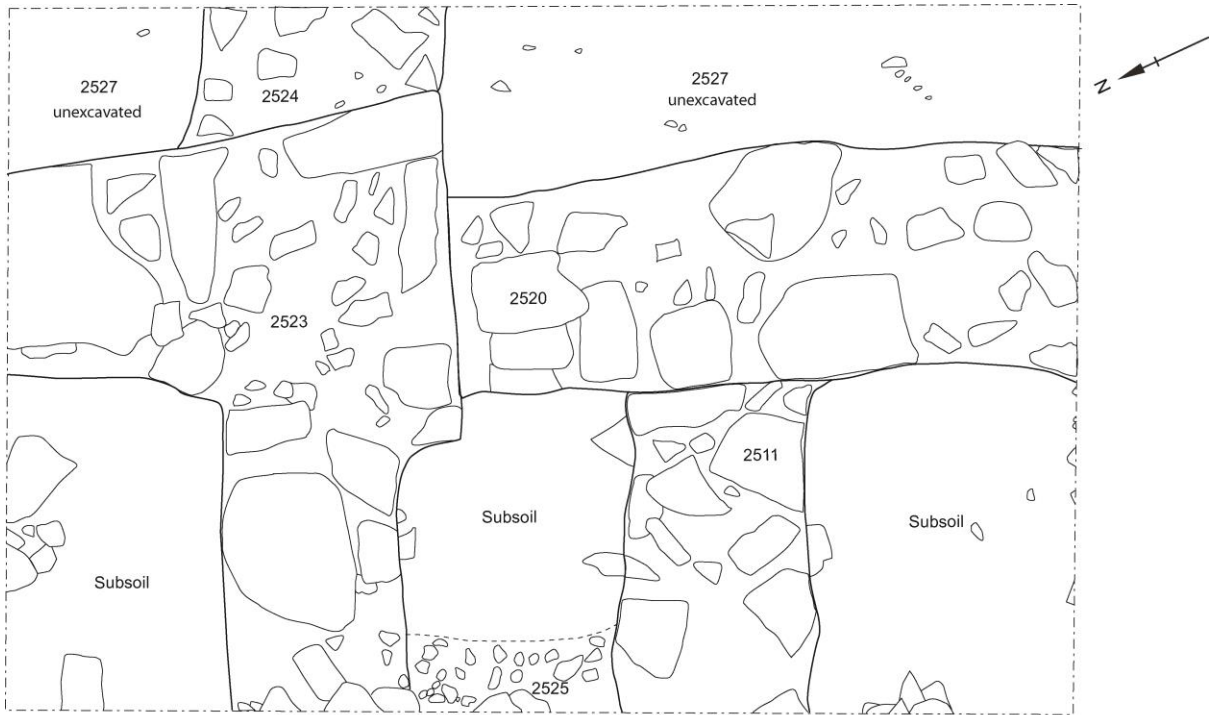


Figure 84: Post-excavation plan of Trench 25b

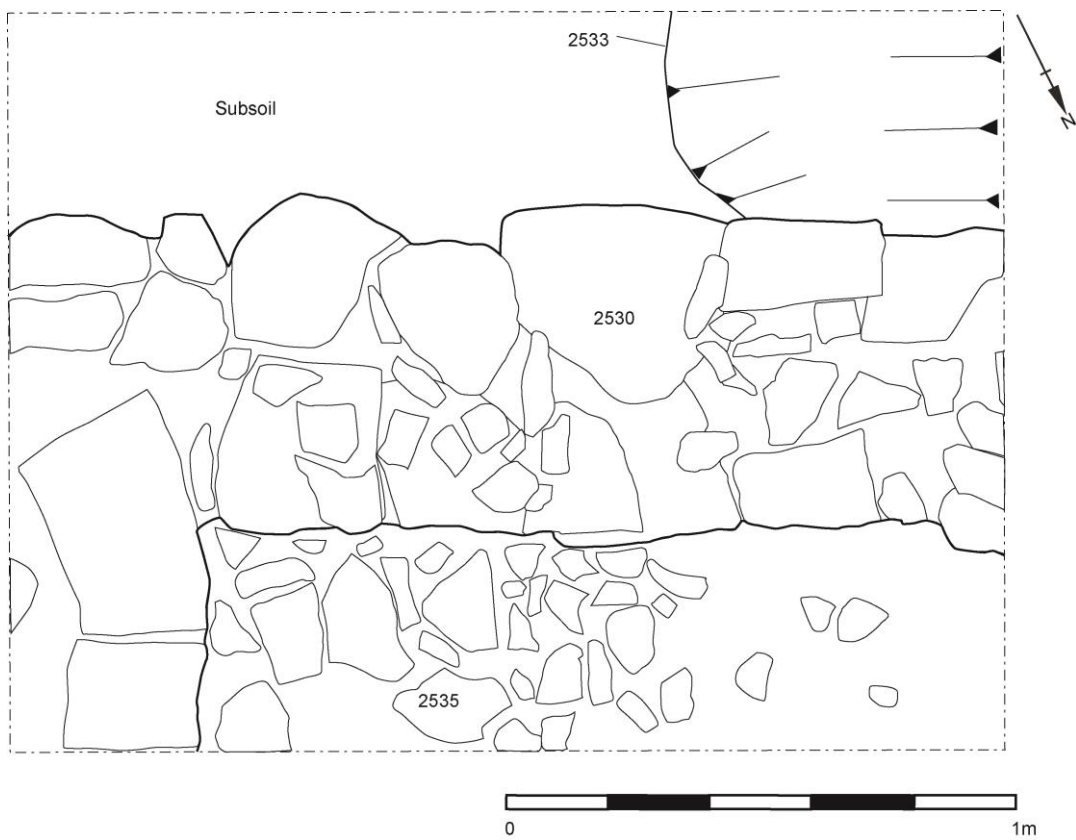


Figure 85: Post-excavation plan of Trench 25c

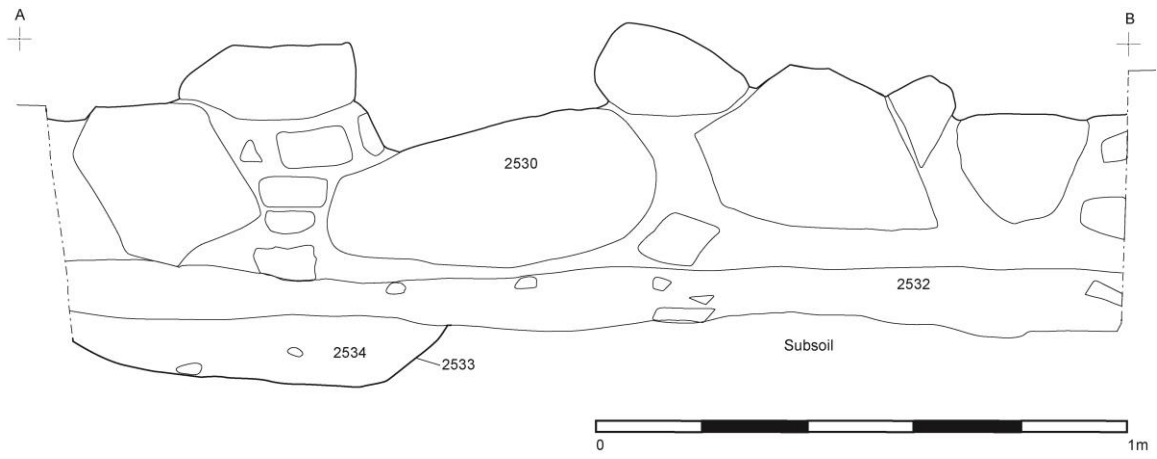


Figure 86: Trench 25c, west facing elevation of wall 2530

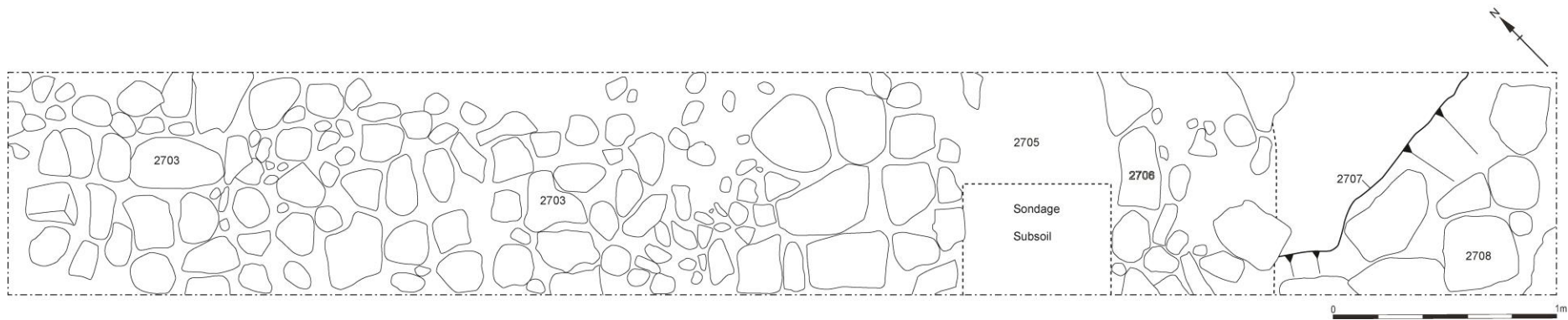


Figure 87: Post-excavation plan of Trench 27

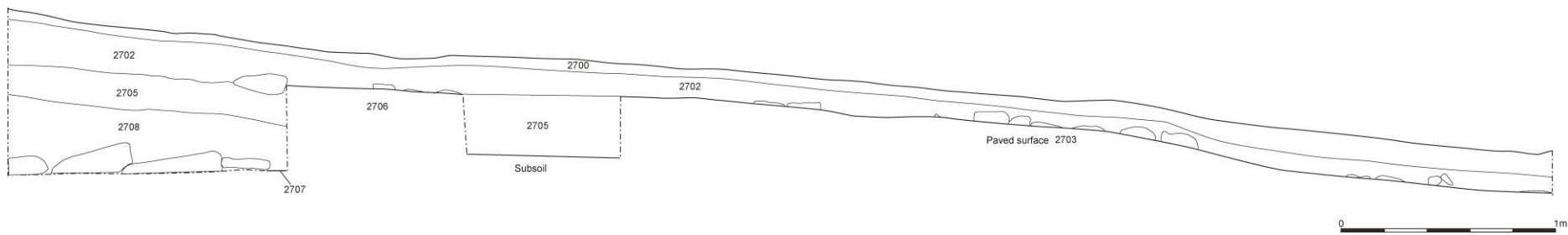


Figure 88: East-facing section of Trench 27

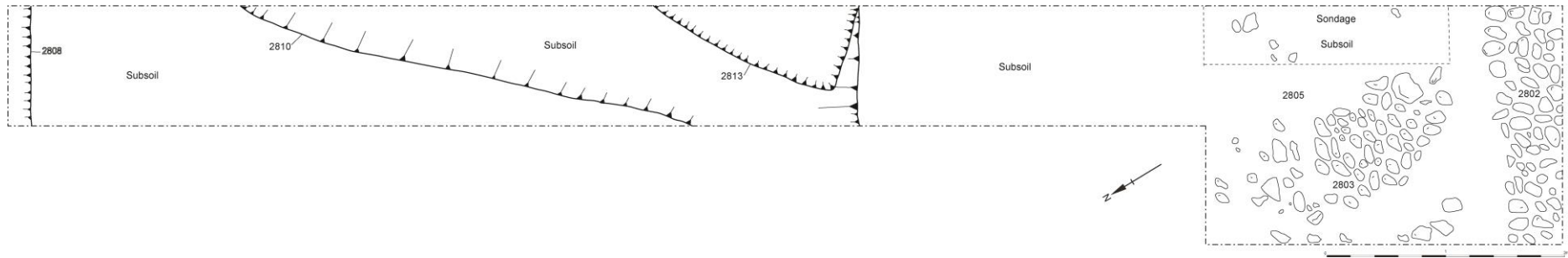


Figure 89: Post-excavation plan of Trench 28

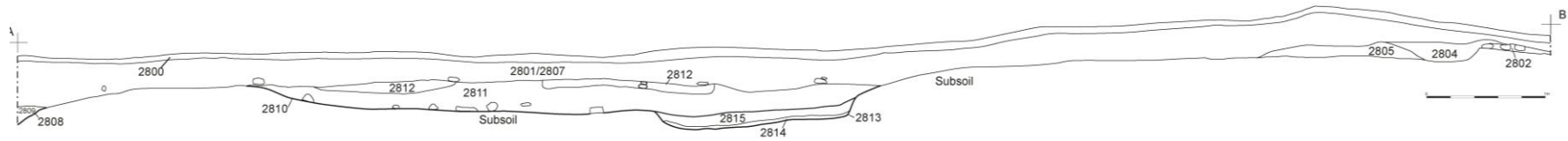


Figure 90: North facing section of Trench 28

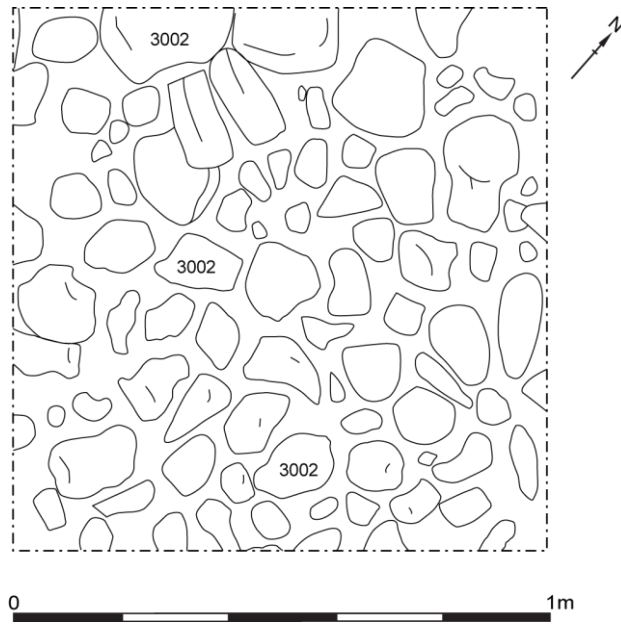


Figure 91: Post-excavation plan of Trench 30a

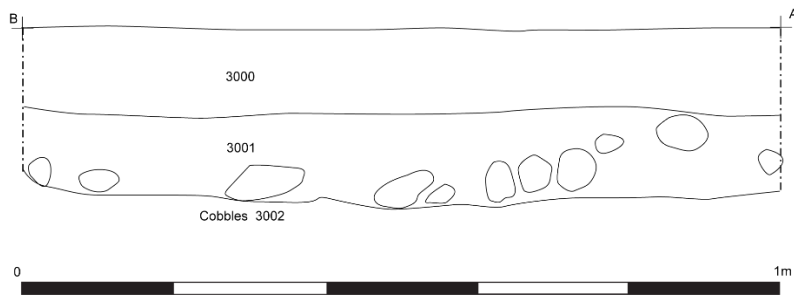


Figure 92: North facing section of Trench 30a

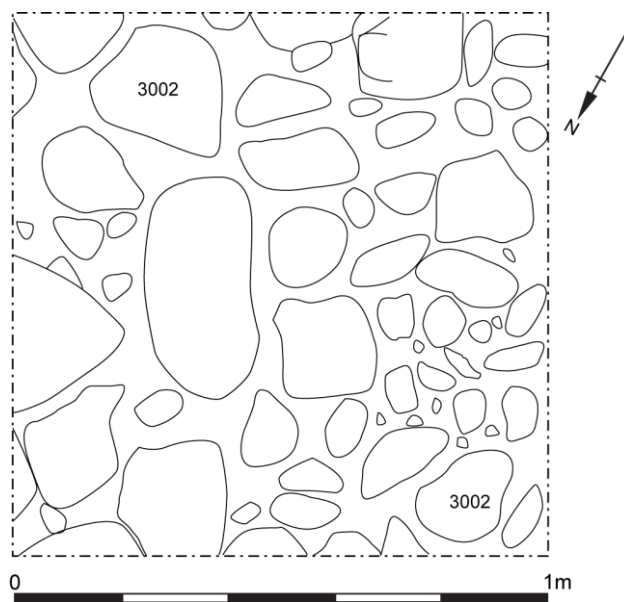


Figure 93: Post-excavation plan of Trench 30b



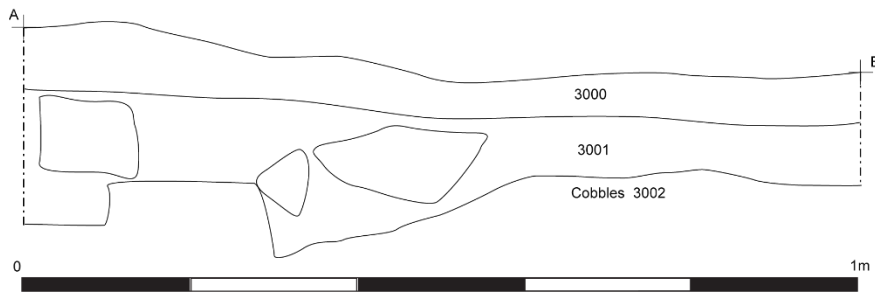


Figure 94: West facing section of Trench 30b

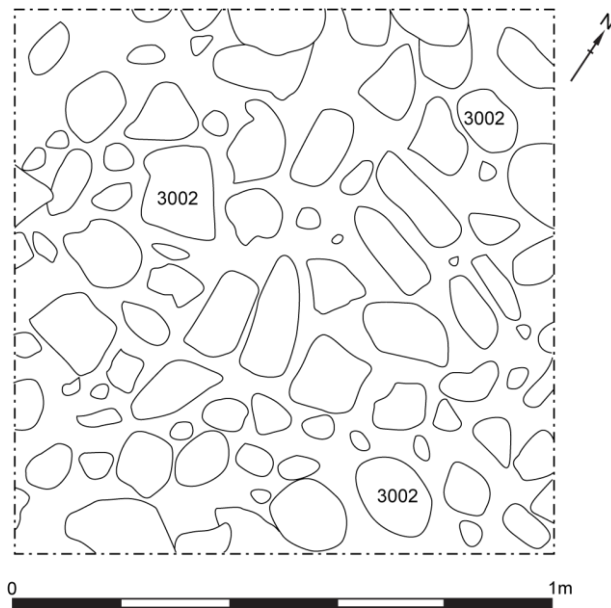


Figure 95: Post-excavation plan of Trench 30c

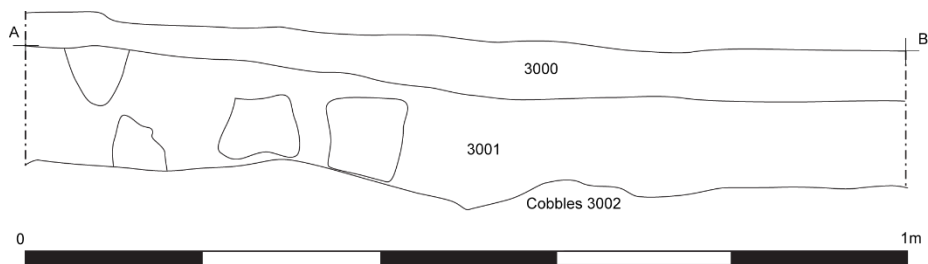


Figure 96: West facing section of Trench 30c

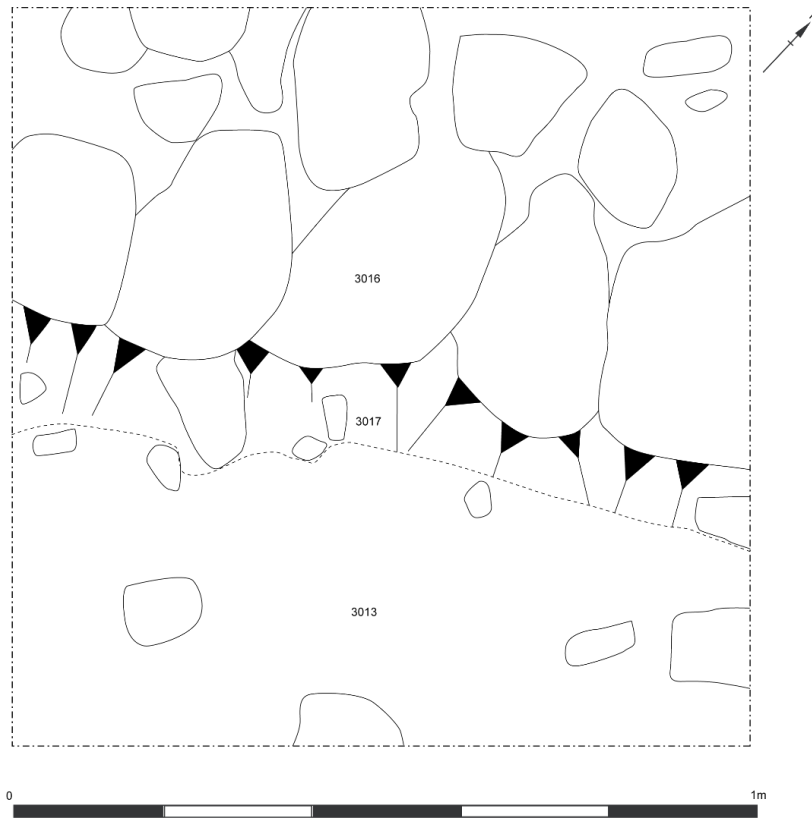


Figure 97: Post-excavation plan of Trench 30d

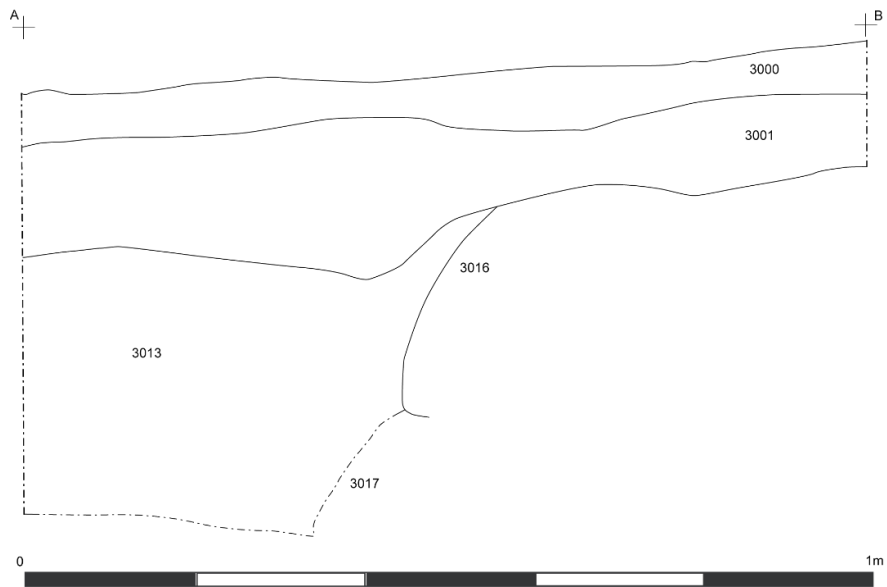


Figure 98: East facing section of Trench 30d

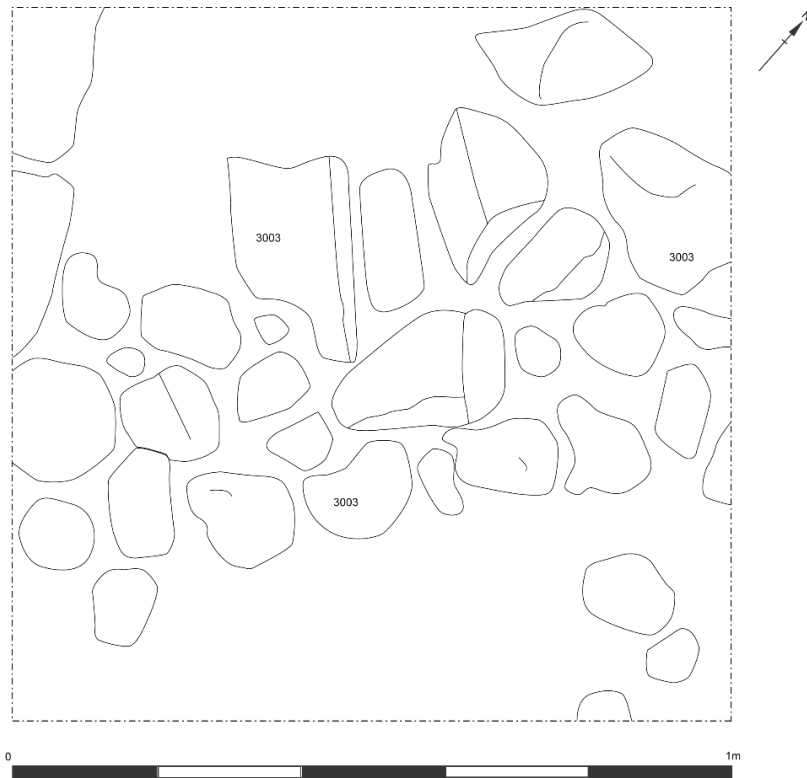


Figure 99: Post-excitation plan of Trench 30e

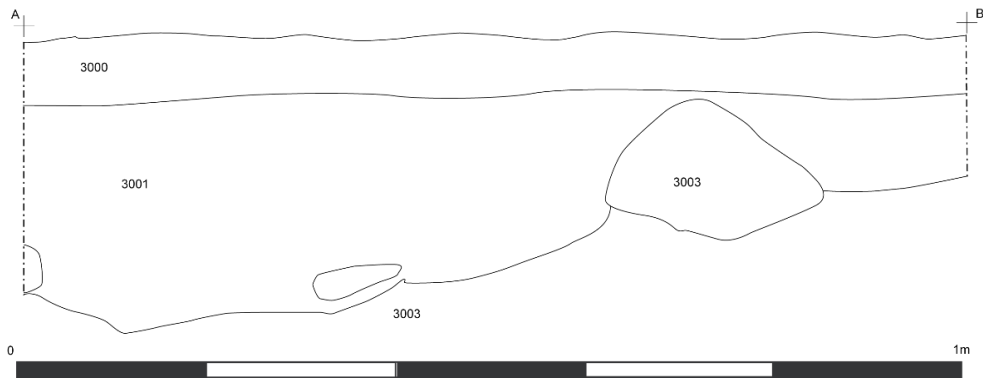


Figure 100: South facing section of Trench 30e

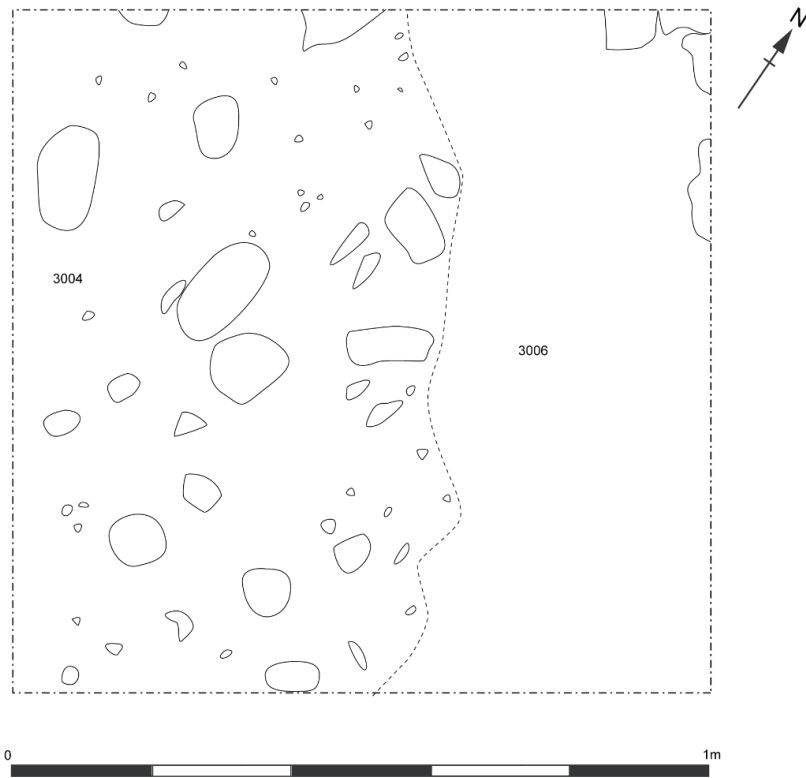


Figure 101: Mid-excavation plan of Trench 30f, showing surface 3004

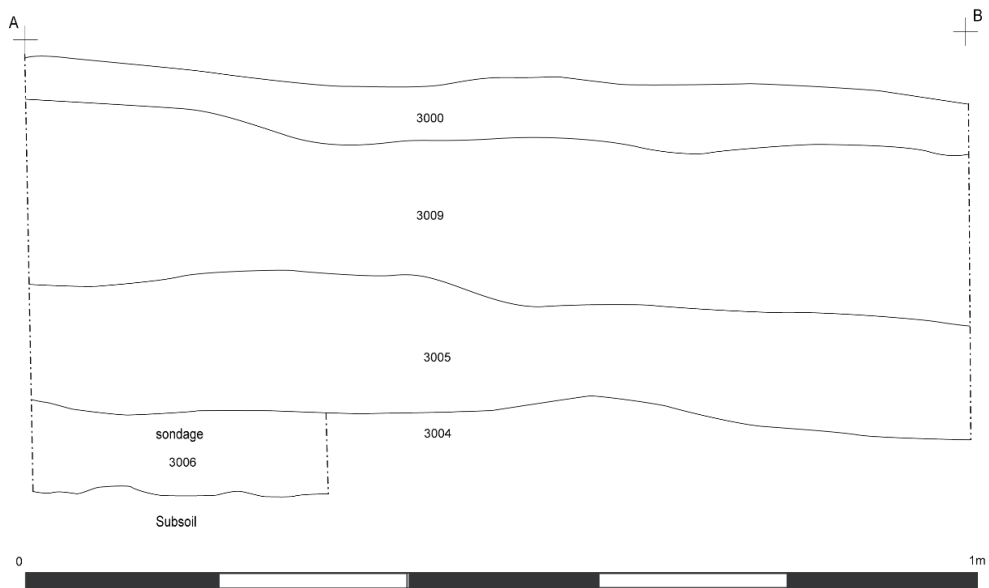


Figure 102: North facing section of Trench 30f

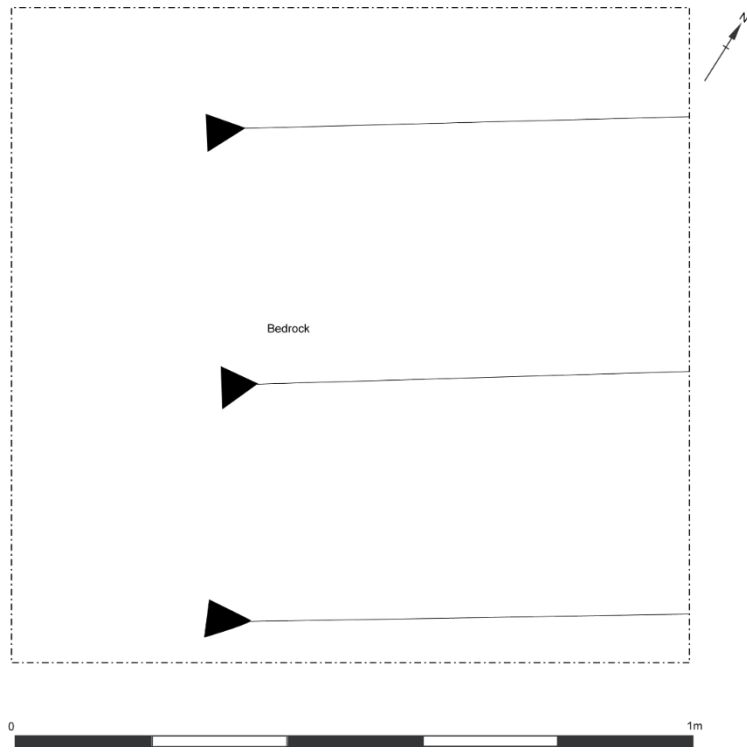


Figure 103: Post-excavation plan of Trench 30g

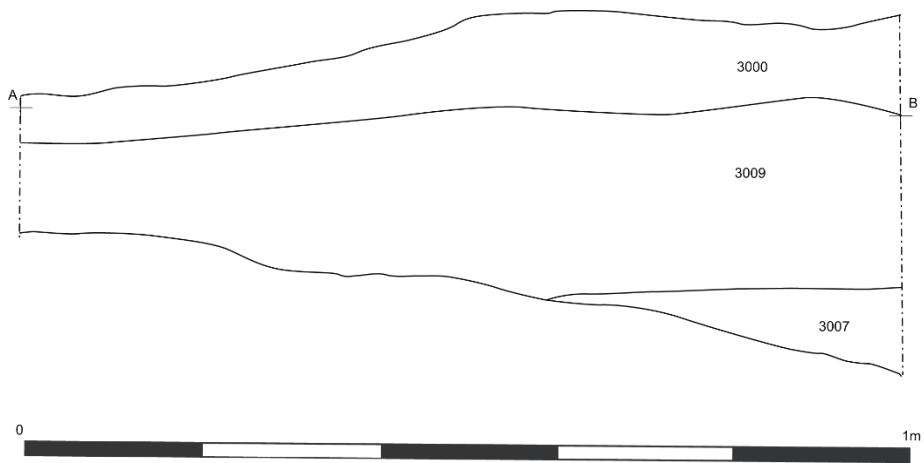


Figure 104: South facing section of Trench 30g

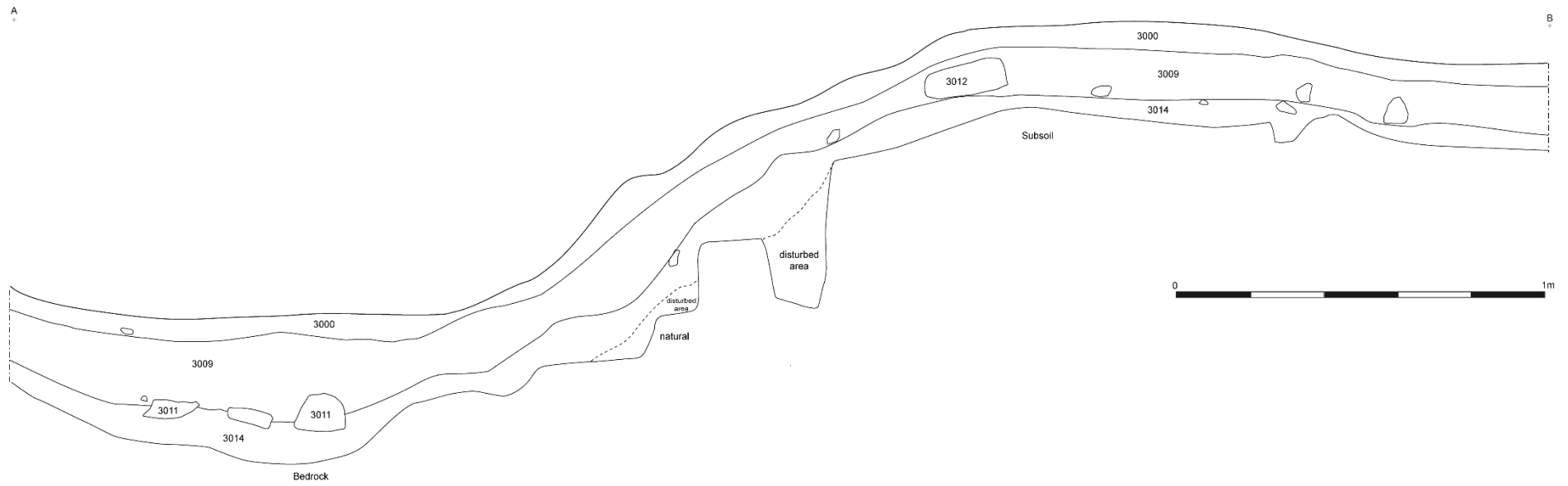


Figure 105: East facing section of Trench 30h

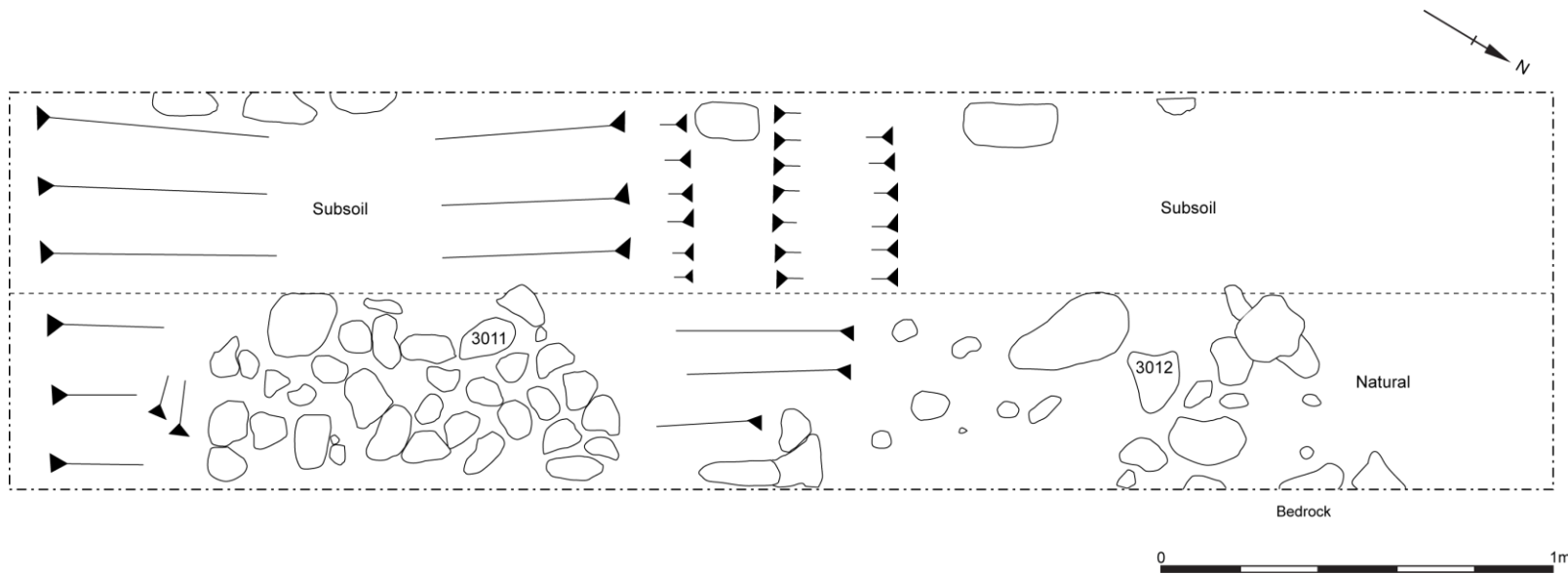


Figure 106: Post-excavation plan of Trench 30h

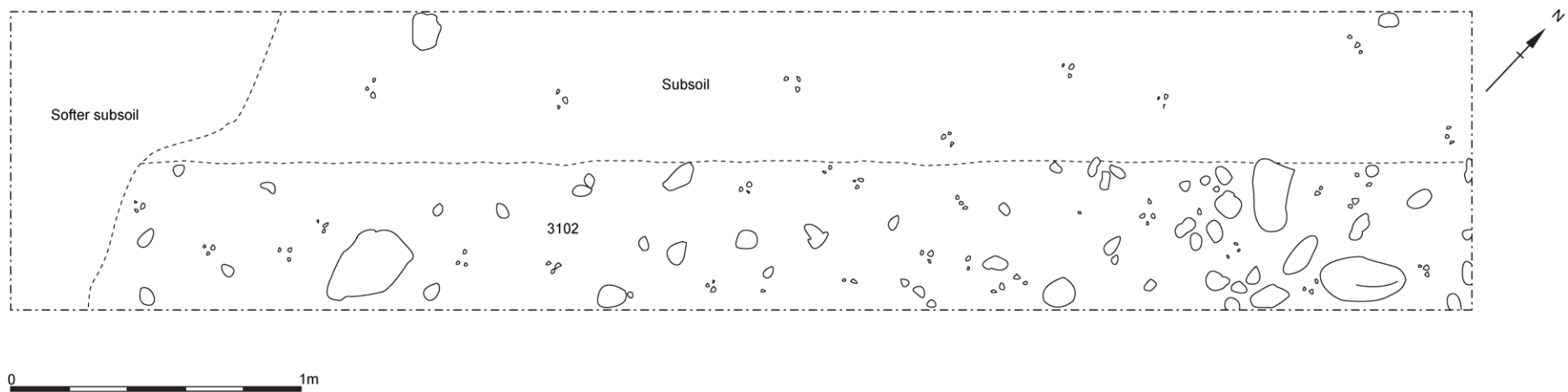


Figure 107: Post-excavation plan of Trench 31



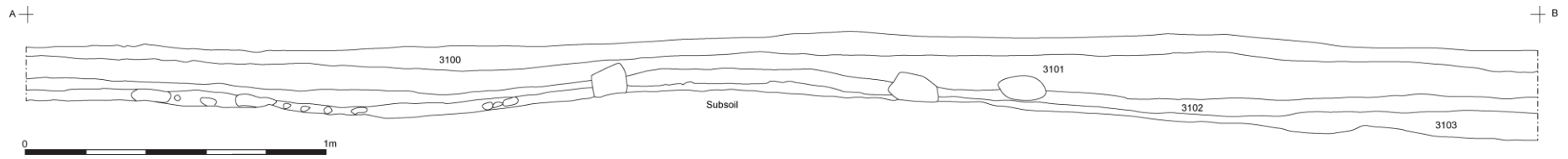


Figure 108: South facing section of Trench 31

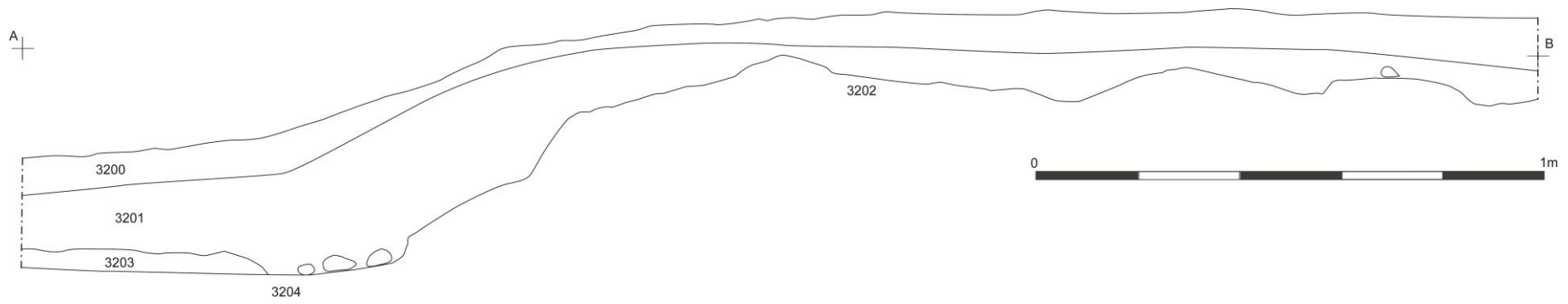


Figure 109: East facing section of Trench 32

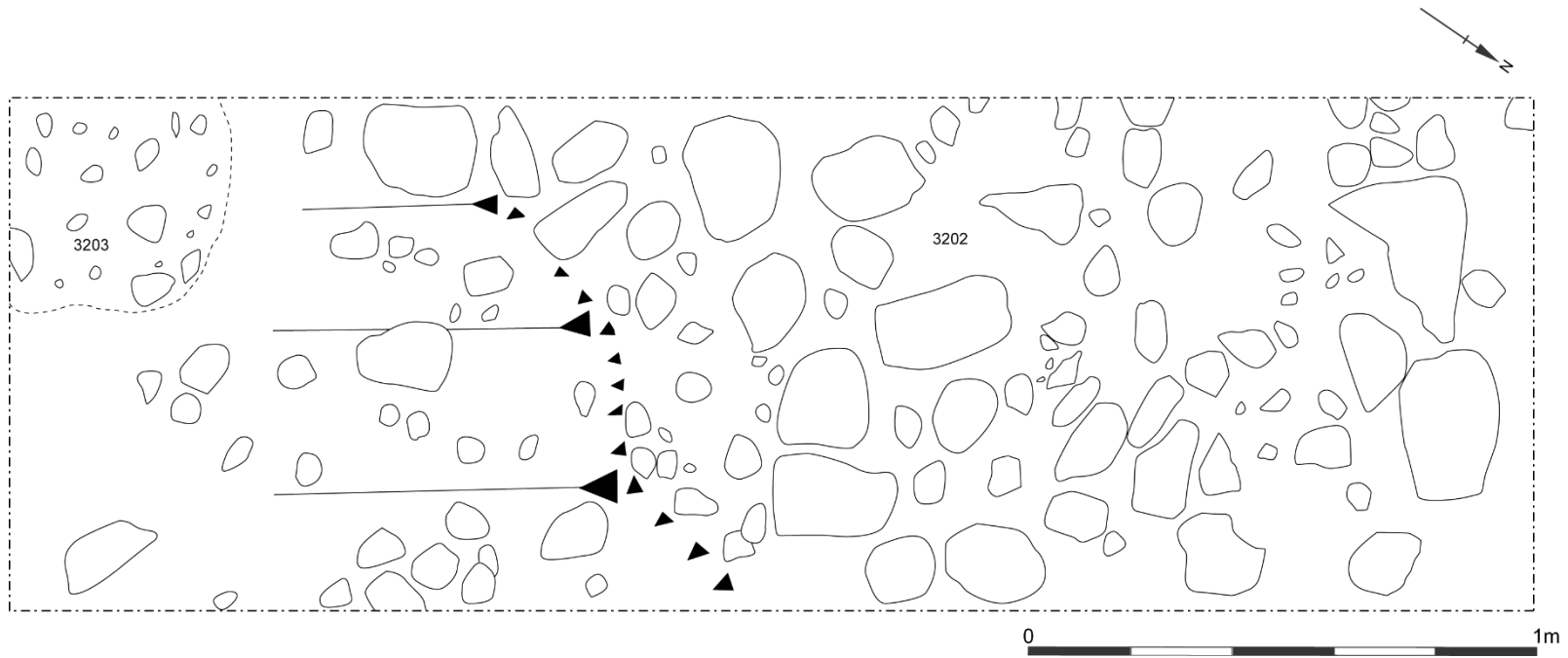
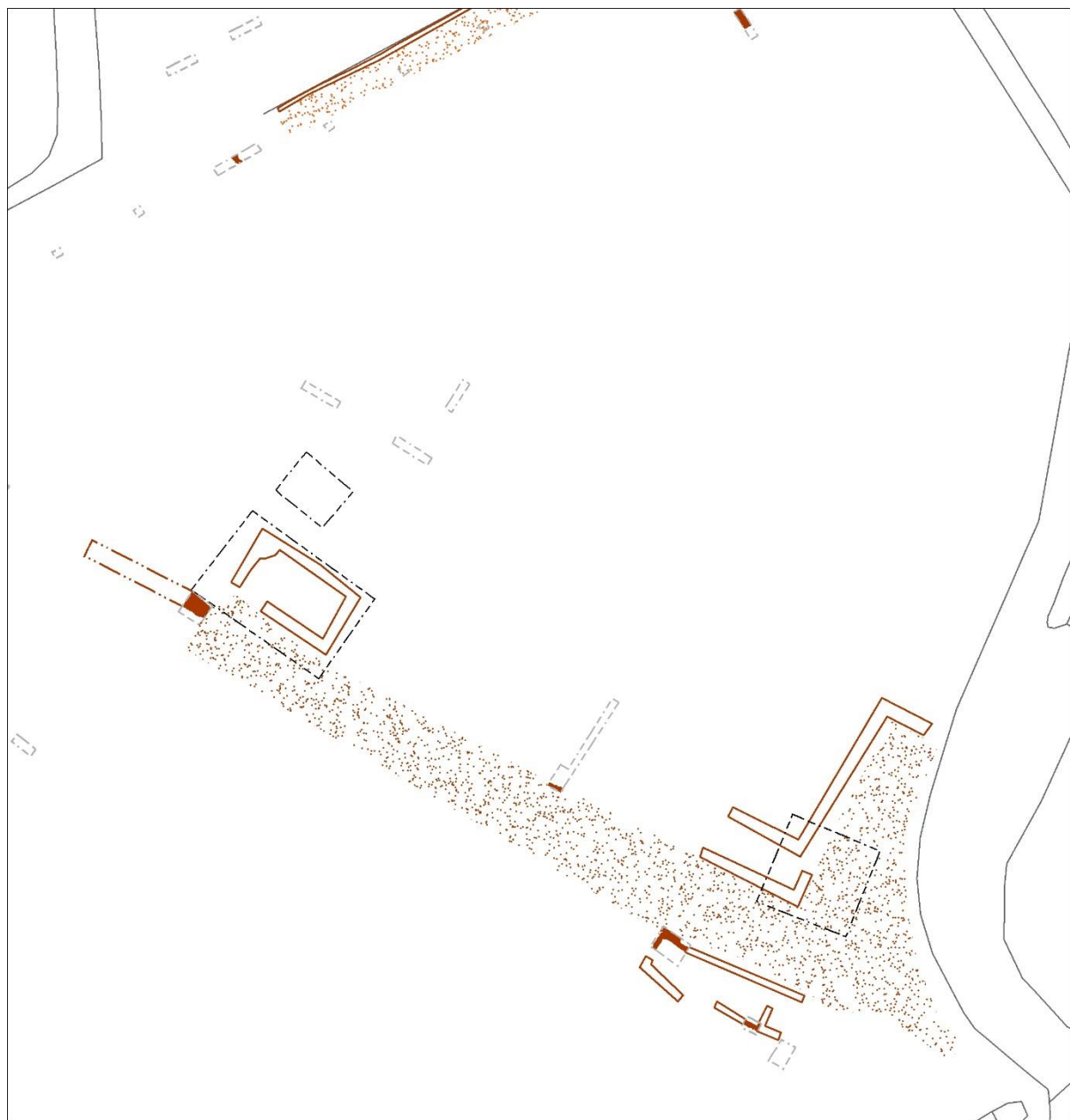


Figure 110: Post-excavation plan of Trench 32



0 10 20 40 Meters



**Legend**

- | Excavated archaeological anomalies   | Geophysical anomalies   |
|--|---|
| <span style="color: orange;">■</span> 17th century   | --- Drain   |
| <span style="color: green;">■</span> pre-17th century  | - - - Drip guillies   |
| <b>Excavation trenches</b>   | - · - · Cobbled pathway   |
| <span style="border: 1px dashed black; display: inline-block; width: 10px; height: 10px;"></span> Excavated 2014       | — Wall  |
| <span style="border: 1px dashed black; display: inline-block; width: 10px; height: 10px;"></span> Excavated Breen 2012 | <span style="color: orange;">· · · ·</span> Later 17th-century cobbled roadway  |
|  | <span style="color: green;">· · · ·</span> Earlier 17th-century cobbled roadway |

Figure 111: Plan showing suspected continuation of excavated features in Area T (produced by Dr Siobhan McDermott – CAF, after Breen 2012 and McHugh 2012)



0 5 10 20 Meters



**Legend**

- | Excavated archaeological anomalies  | Geophysical anomalies                                      |
|---|--|
| <span style="color: brown;">■</span> 17th century   | <span style="color: brown;">---</span> Drain               |
| <span style="color: green;">■</span> pre-17th century   | <span style="color: green;">---</span> Drip guillies       |
| <span style="border: 1px dashed gray; display: inline-block; width: 10px; height: 10px;"></span> Excavated Trenches | <span style="color: brown;">---</span> Possible pathway    |
|   | <span style="color: brown;">—</span> Wall                  |
|   | <span style="color: brown;">⋯</span> Cobbled roadway       |
|   | <span style="color: brown;">⋯</span> Crushed brick walkway |

Figure 112: Plan showing suspected continuation of excavated features in Area G (produced by Dr Siobhan McDermott – CAF, after McHugh 2012 and Mussen 2012)

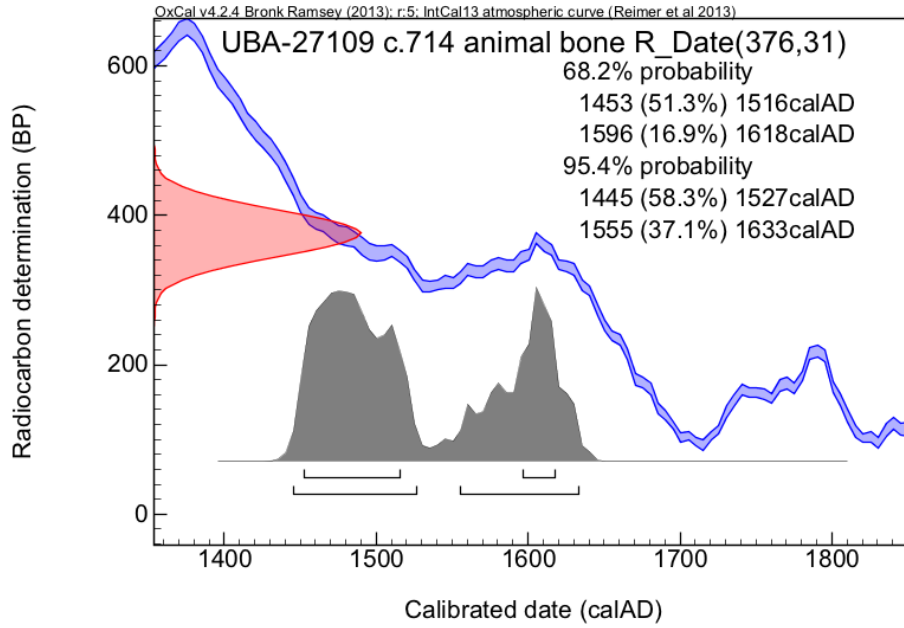


Figure 113: Calibration of UBA-27109

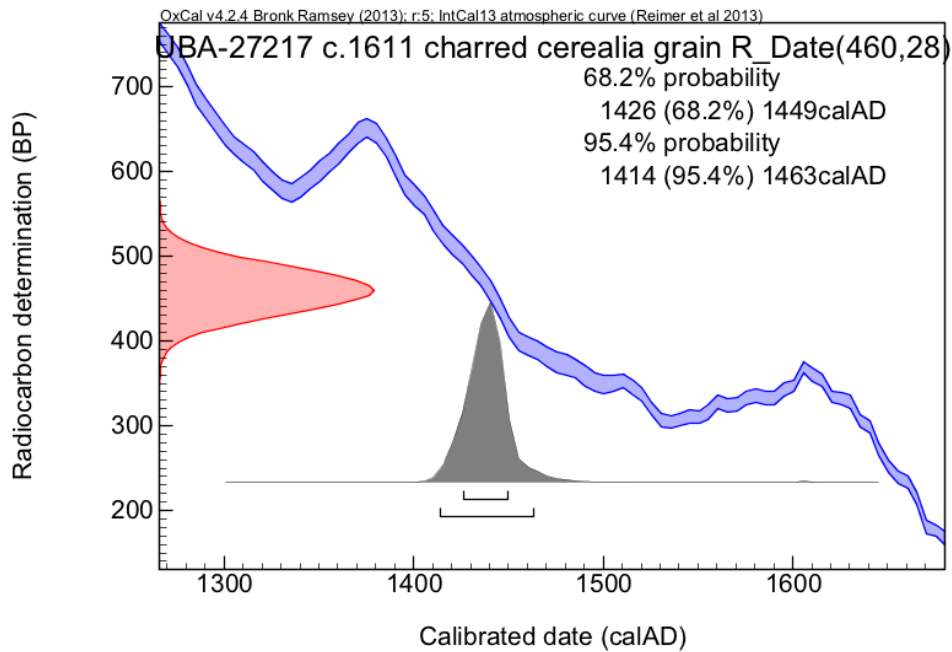


Figure 114: Calibration of UBA-27217

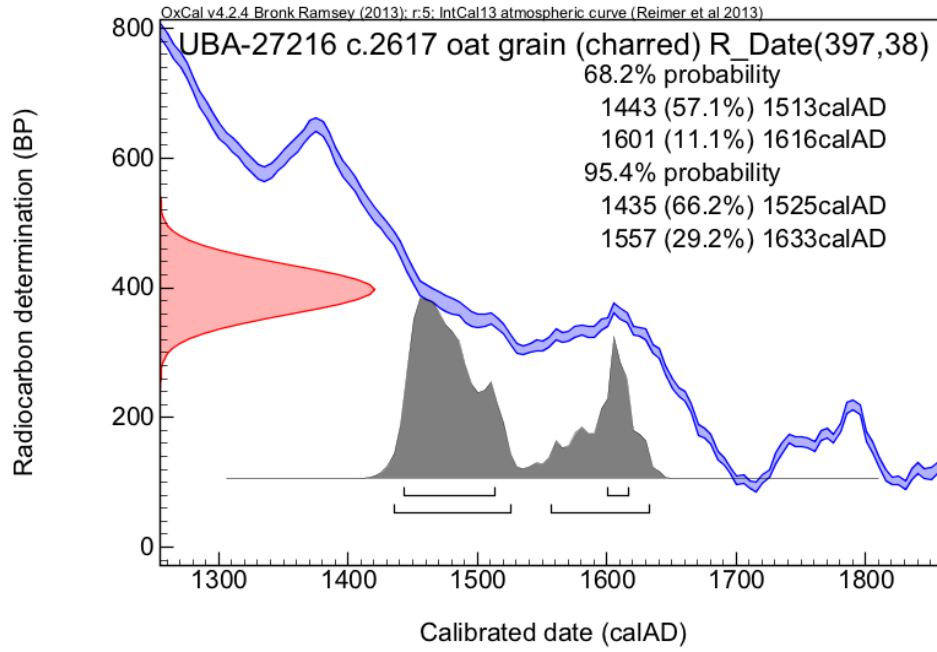


Figure 115: Calibration of UBA-27216

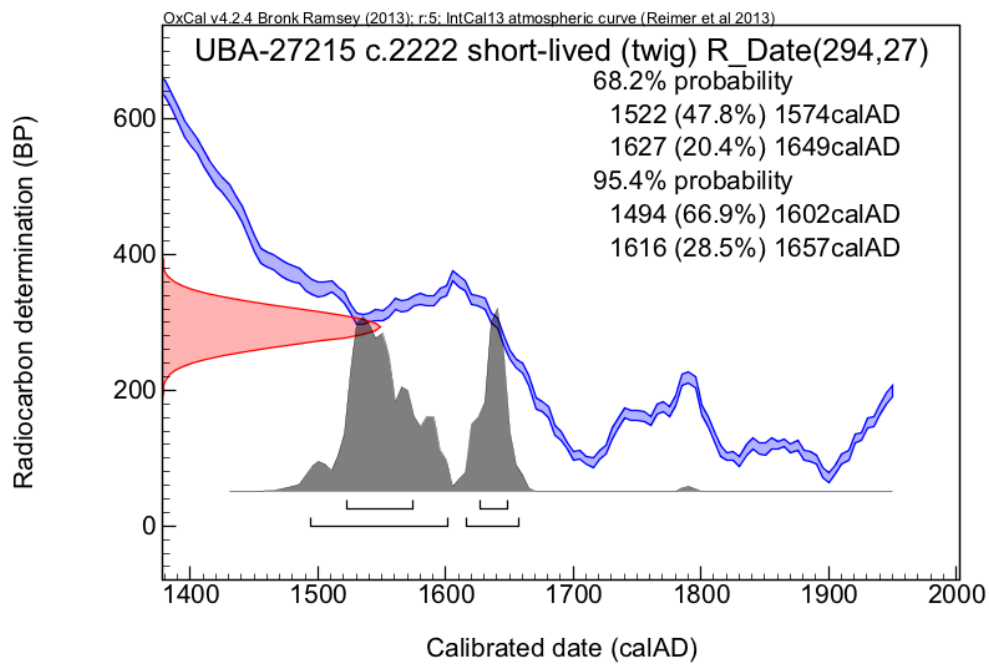


Figure 116: Calibration of UBA-27215

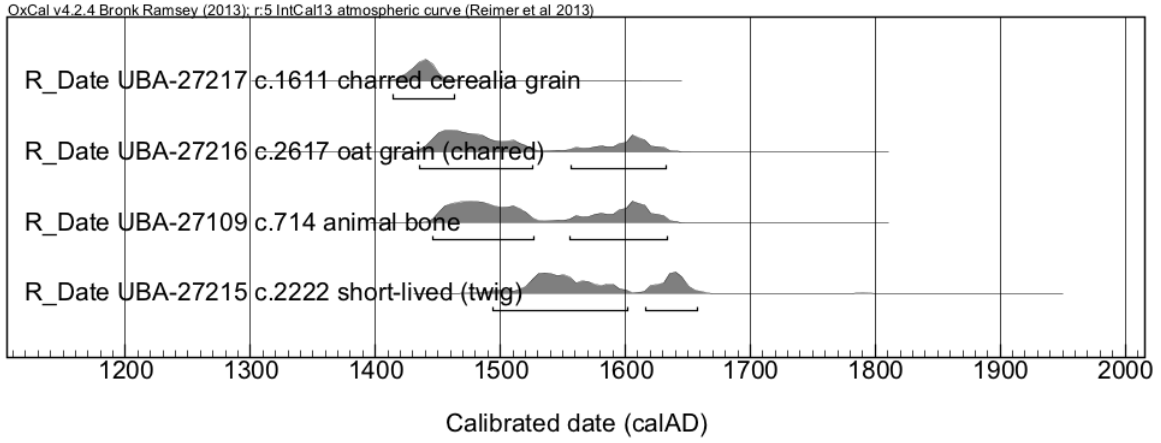


Figure 117: Graph showing calibrated radiocarbon dates of UBA-27217, UBA-27216, UBA-27109 and UBA-27215