



Oxford Flood Alleviation Scheme

Archaeological Evaluation Report

Document 3: Figures and Plates

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Oxford Flood Alleviation Scheme
Archaeological Evaluation Report
Document 3: Figures and Plates

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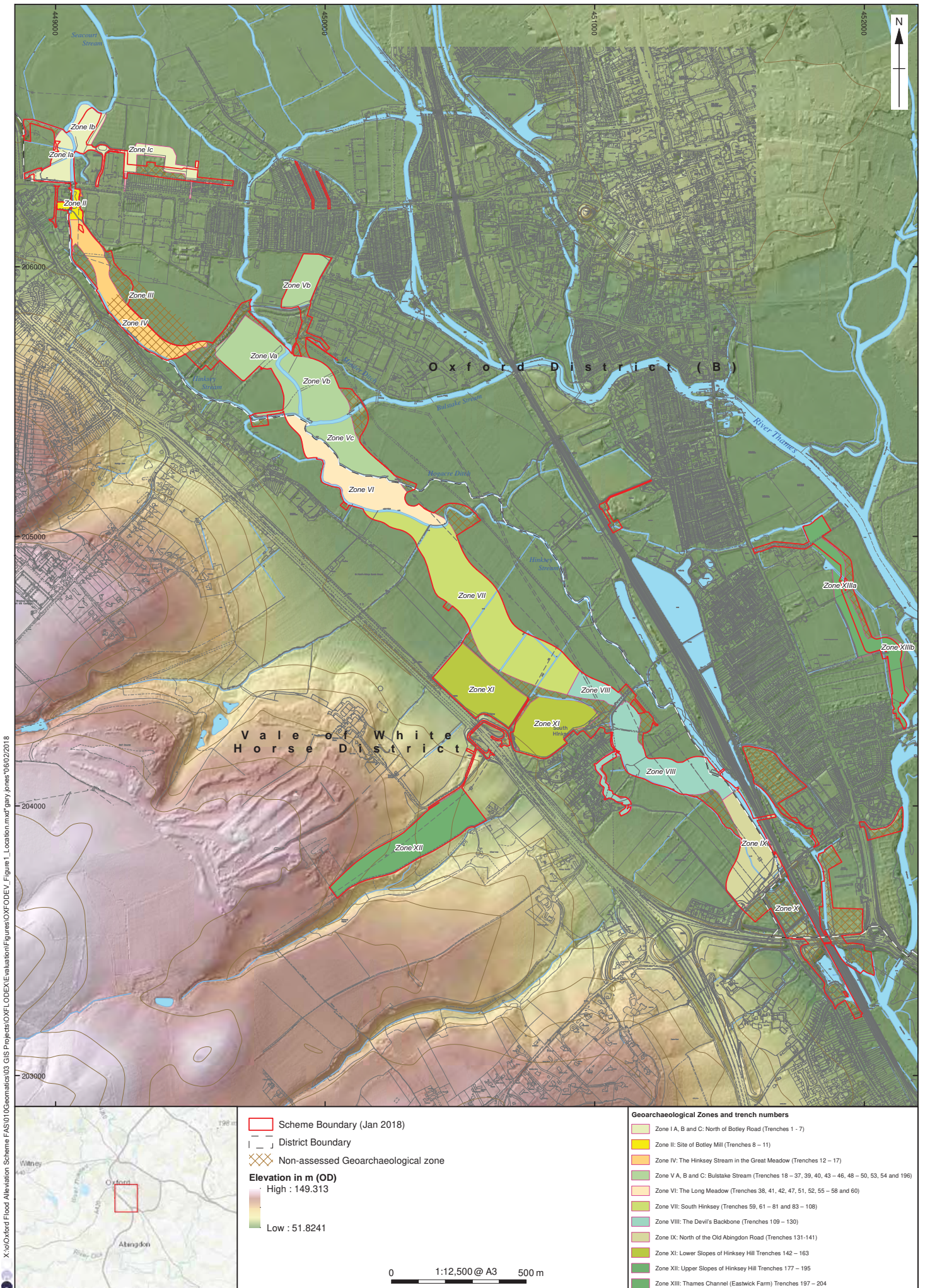
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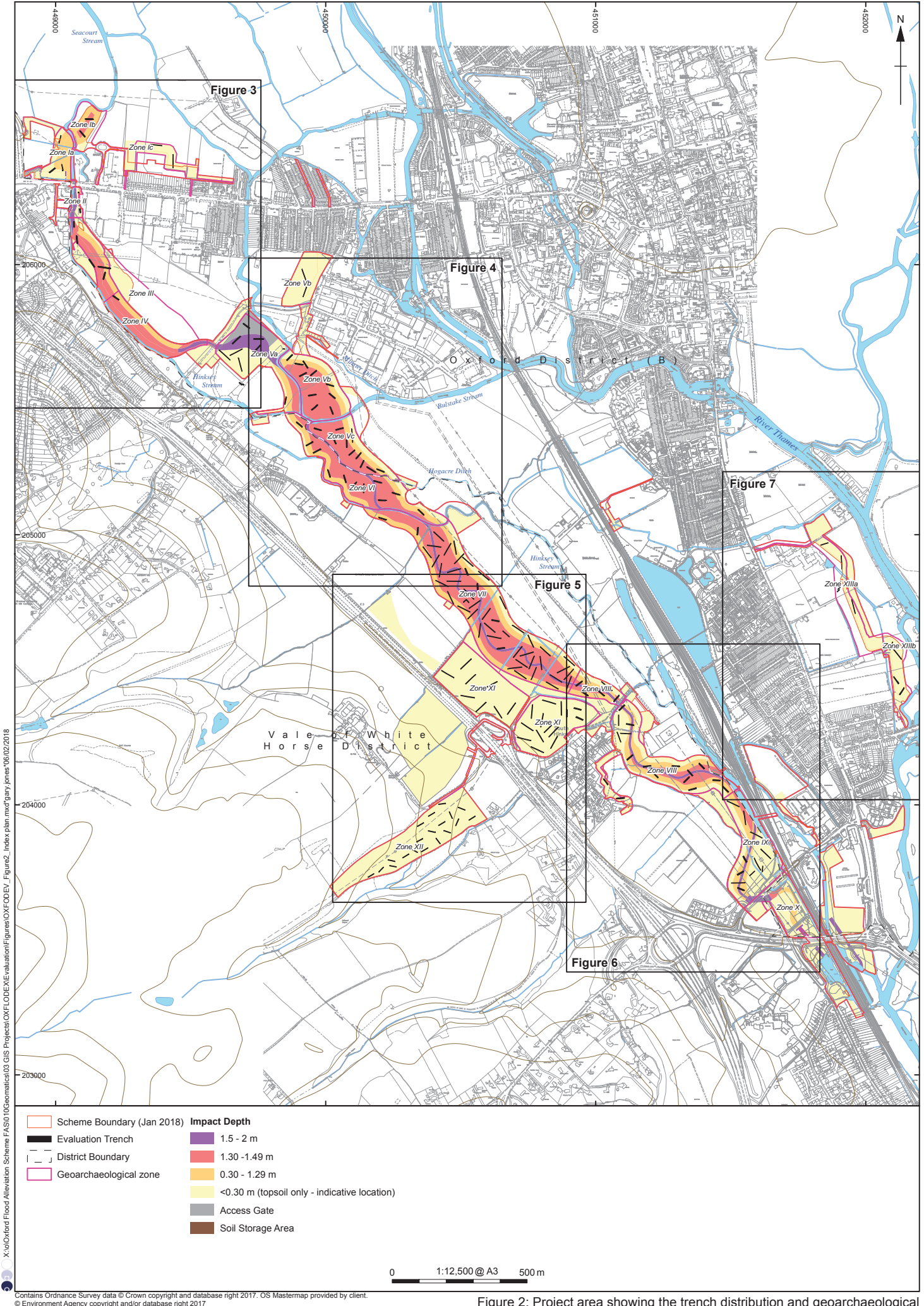
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Figure 1: Project area showing the geoaerchaeological zones on a background of surface topography from LiDAR data



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Figure 2: Project area showing the trench distribution and geoaerchaeological zones with the impact from the Oxford Flood Alleviation Scheme design

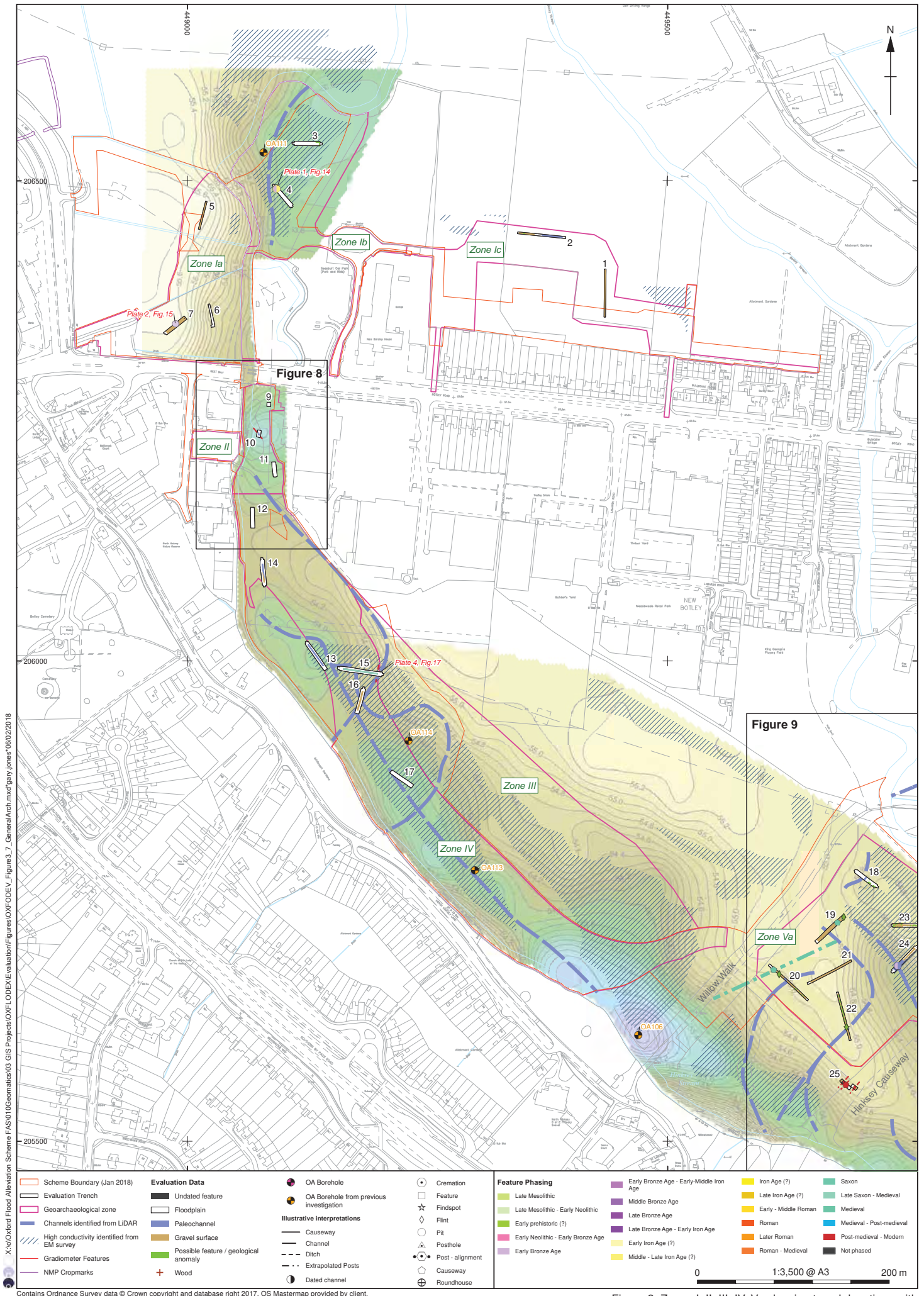
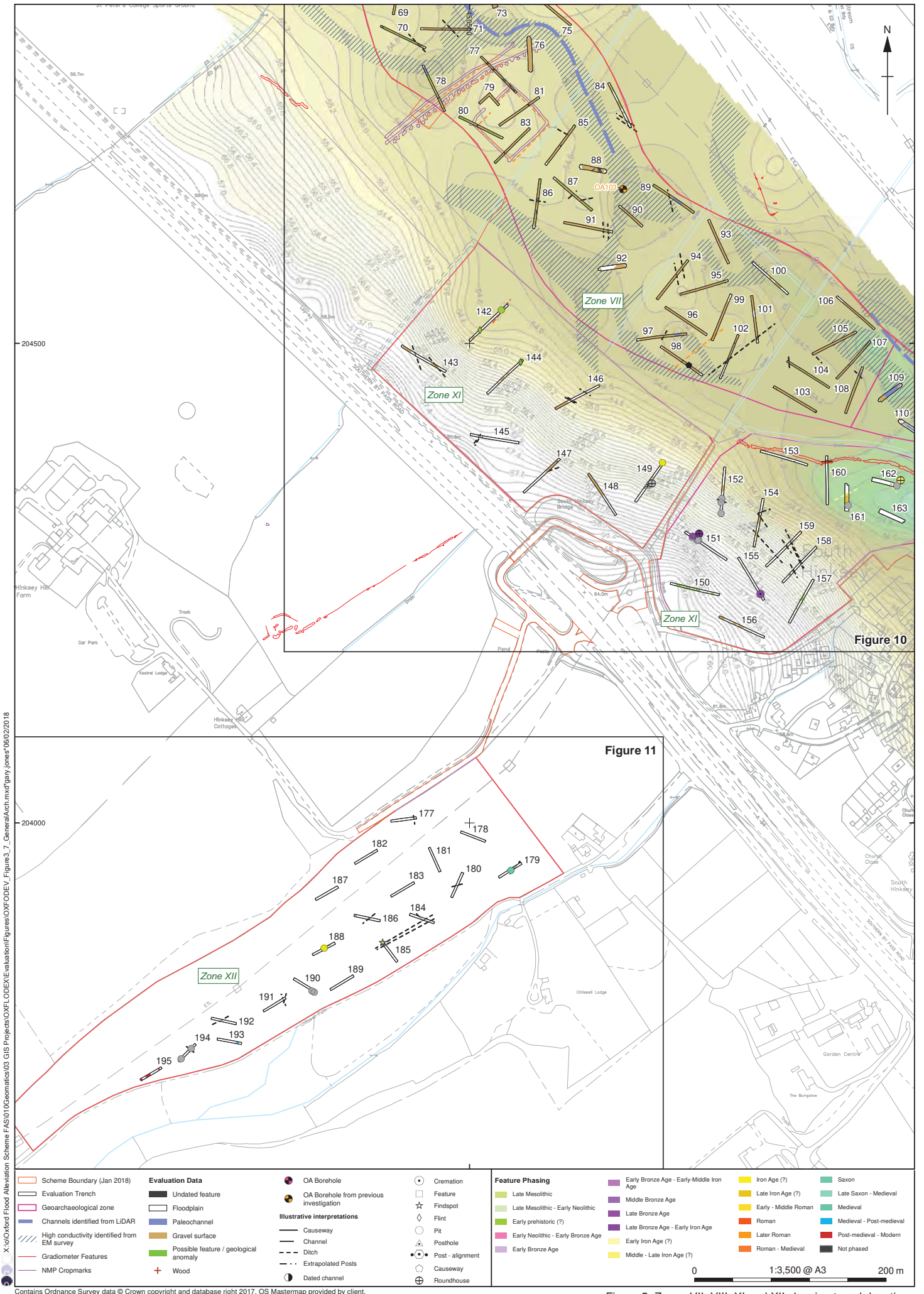


Figure 3: Zones I, II, III, IV, Va showing trench locations with underlying gravel topography

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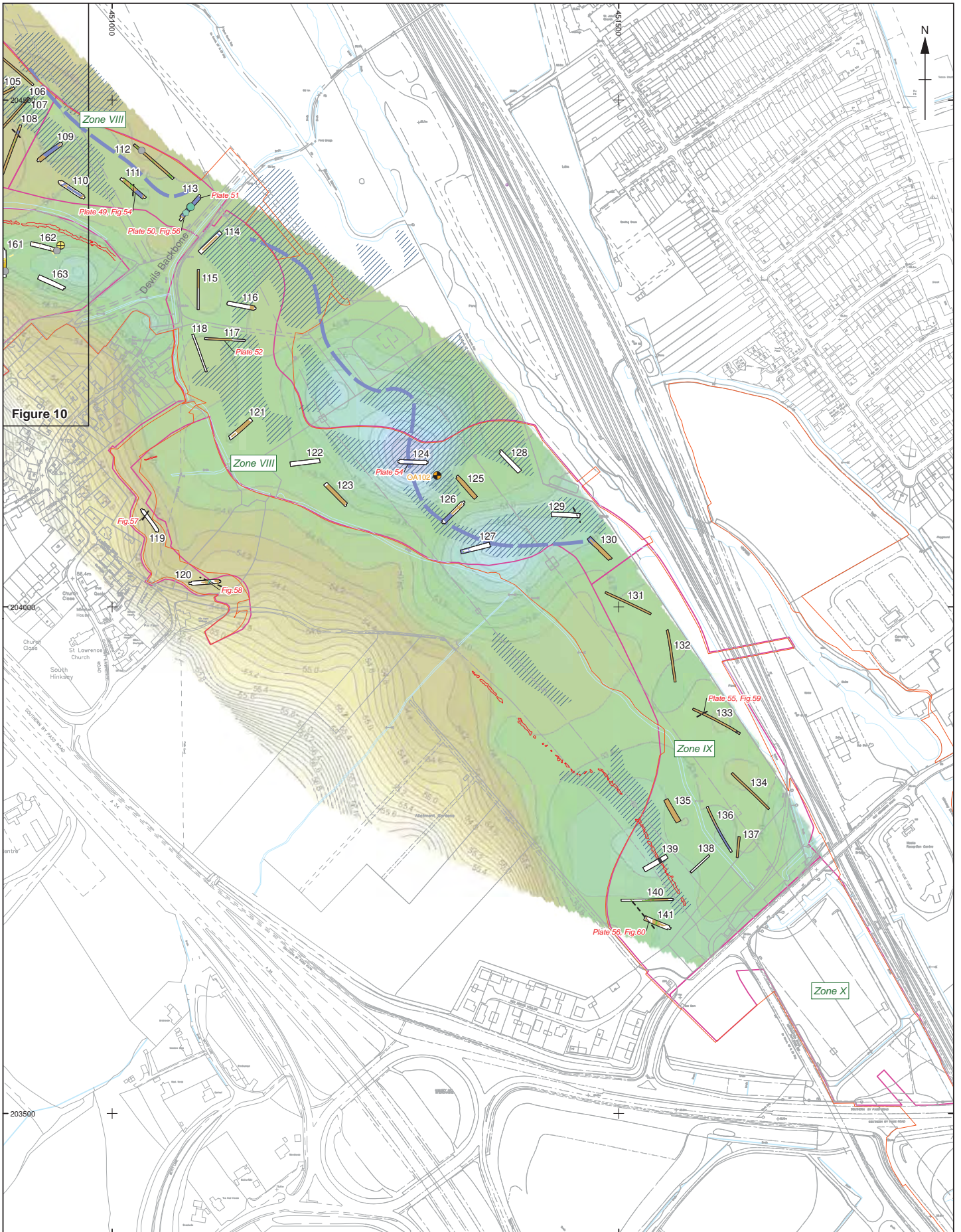
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Figure 5: Zones VII, VIII, XI and XII showing trench locations with underlying gravel topography

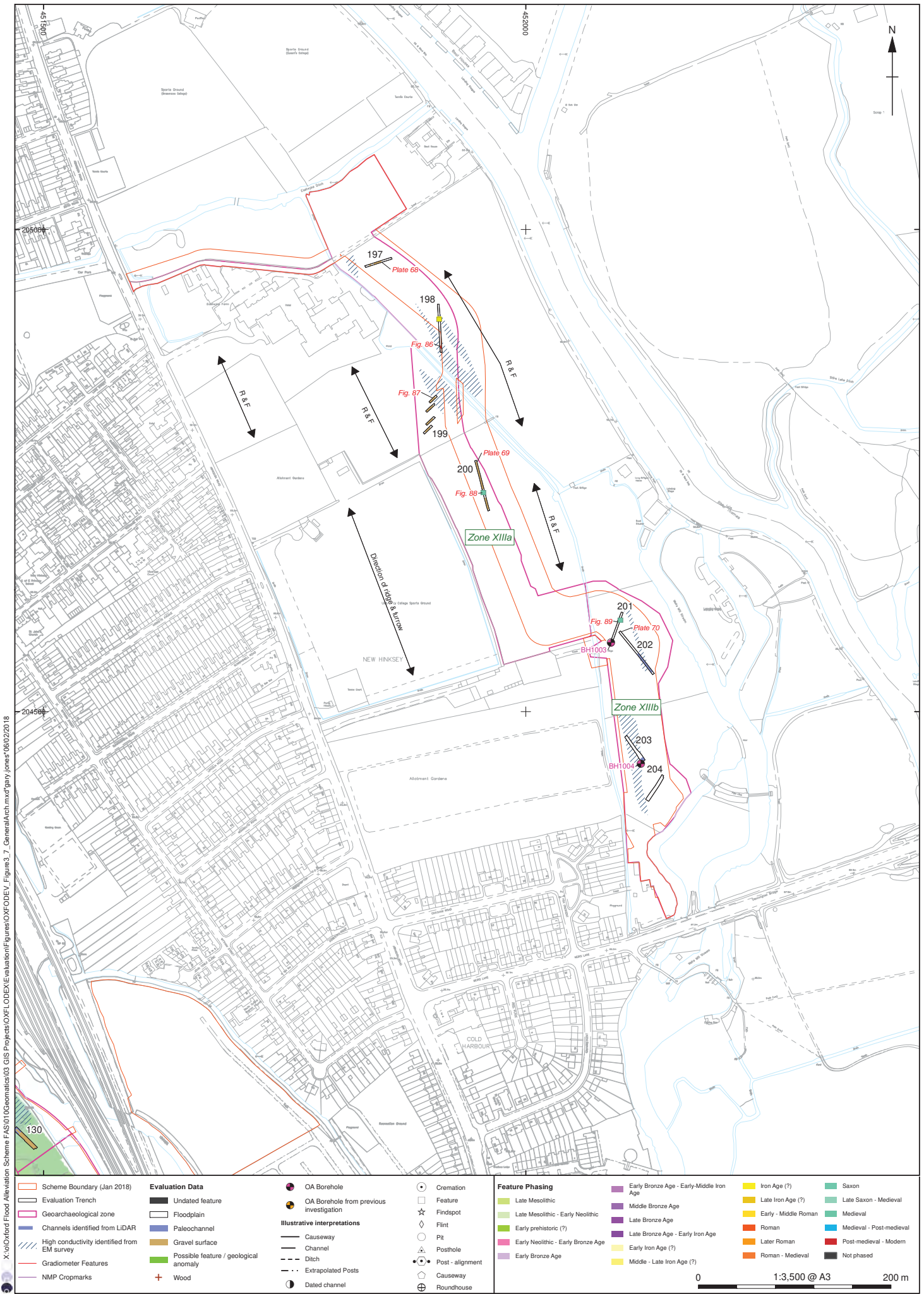


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<ul style="list-style-type: none"> Orange line: Scheme Boundary (Jan 2018) Black line: Evaluation Trench Pink line: Geoarchaeological zone Blue line: Channels identified from LIDAR Red line: High conductivity identified from EM survey Green line: Gradiometer Features Red line: NMP Cropmarks 	<p>Evaluation Data</p> <ul style="list-style-type: none"> Black rectangle: Undated feature White rectangle: Floodplain Blue rectangle: Paleochannel Blue rectangle: Gravel surface Green rectangle: Possible feature / geological anomaly Red cross: Wood 	<ul style="list-style-type: none"> Red circle: OA Borehole Black circle: OA Borehole from previous investigation <p>Illustrative interpretations</p> <ul style="list-style-type: none"> Black line: Causeway Blue line: Channel Red dashed line: Ditch Black dashed line: Extrapolated Posts Black circle: Dated channel 	<ul style="list-style-type: none"> White circle: Cremation White circle: Feature White star: Findspot White circle: Flint White circle: Pit White circle: Posthole White circle: Post - alignment White circle: Causeway White circle: Roundhouse 	<p>Feature Phasing</p> <ul style="list-style-type: none"> Light green: Late Mesolithic - Early Neolithic Dark green: Late Mesolithic - Early Neolithic Light blue: Early prehistoric (?) Dark blue: Early Neolithic - Early Bronze Age Light purple: Early Bronze Age Dark purple: Early Bronze Age - Early-Middle Iron Age Medium purple: Middle Bronze Age Light yellow: Late Bronze Age Dark yellow: Late Bronze Age - Early Iron Age Light orange: Early Iron Age (?) Dark orange: Middle - Late Iron Age (?) Light red: Iron Age (?) Dark red: Late Iron Age (?) Light blue: Early - Middle Roman Dark blue: Roman Light green: Later Roman Dark green: Roman - Medieval Light green: Saxon Dark green: Late Saxon - Medieval Light green: Medieval Dark green: Medieval - Post-medieval Light red: Post-medieval - Modern Dark red: Not phased
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0 1:3,500 @ A3 200 m

Figure 6: Zones VIII, IX and X showing trench locations with underlying gravel topography



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Figure 7: Zones XIIIa and XIIIb showing trench locations with underlying gravel topography

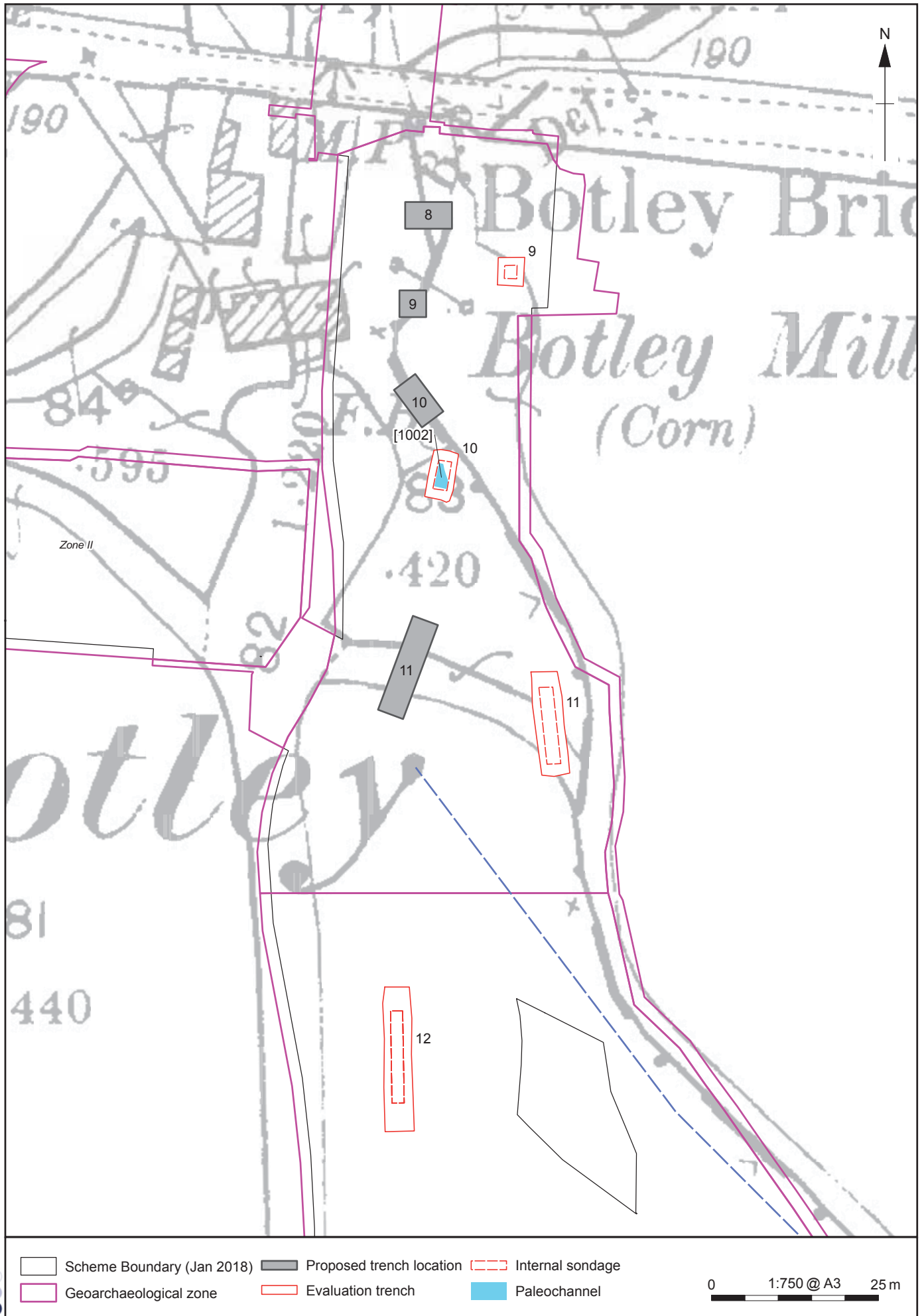
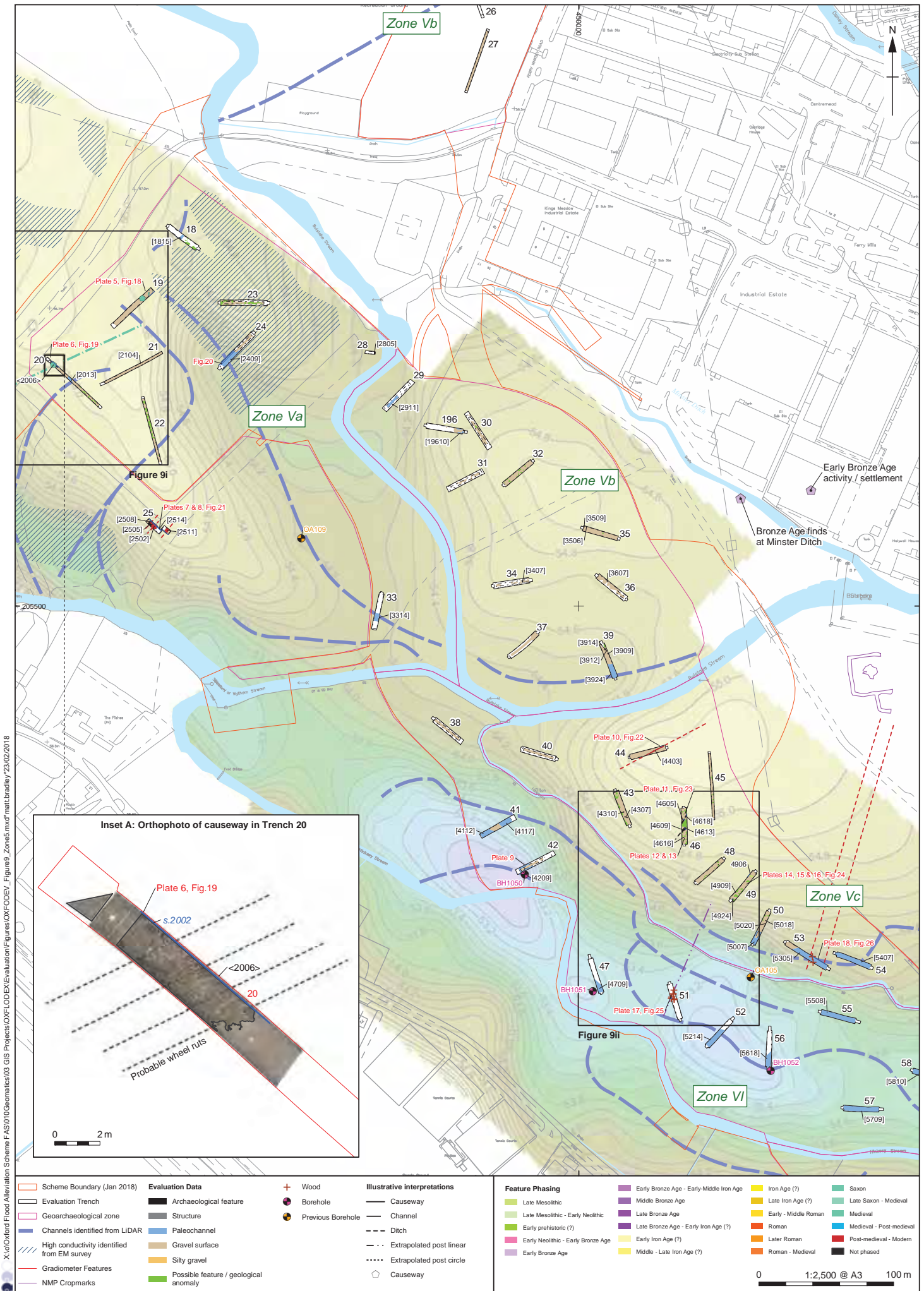


Figure 8: Trenches in Zone II and IV showing distribution of all archaeological and geotechnical features, with historic map data for Botley Mill



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<ul style="list-style-type: none"> Scheme Boundary (Jan 2018) Evaluation Trench Geoarchaeological zone Channels identified from LiDAR High conductivity identified from EM survey Gradiometer Features NMP Cropmarks 	Evaluation Data <ul style="list-style-type: none"> Archaeological feature Structure Paleochannel Gravel surface Silty gravel Possible feature / geological anomaly 	<ul style="list-style-type: none"> Wood Borehole Previous Borehole 	Illustrative interpretations <ul style="list-style-type: none"> Causeway Channel Ditch Extrapolated post linear Extrapolated post circle Causeway 	Feature Phasing <ul style="list-style-type: none"> Late Mesolithic Late Mesolithic - Early Neolithic Early prehistoric (?) Early Neolithic - Early Bronze Age Early Bronze Age Early Bronze Age - Early-Middle Iron Age Middle Bronze Age Late Bronze Age Late Bronze Age - Early Iron Age (?) Early Iron Age (?) Middle - Late Iron Age (?) Iron Age (?) Late Iron Age (?) Early - Middle Roman Later Roman Roman - Medieval Saxon Late Saxon - Medieval Medieval Medieval - Post-medieval Post-medieval - Modern Not phased
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Figure 9: Trenches in Zones Va, Vb, Vc and VI showing distribution of all archaeological and geoarchaeological features (with inset of Medieval causeway in Trench 20)

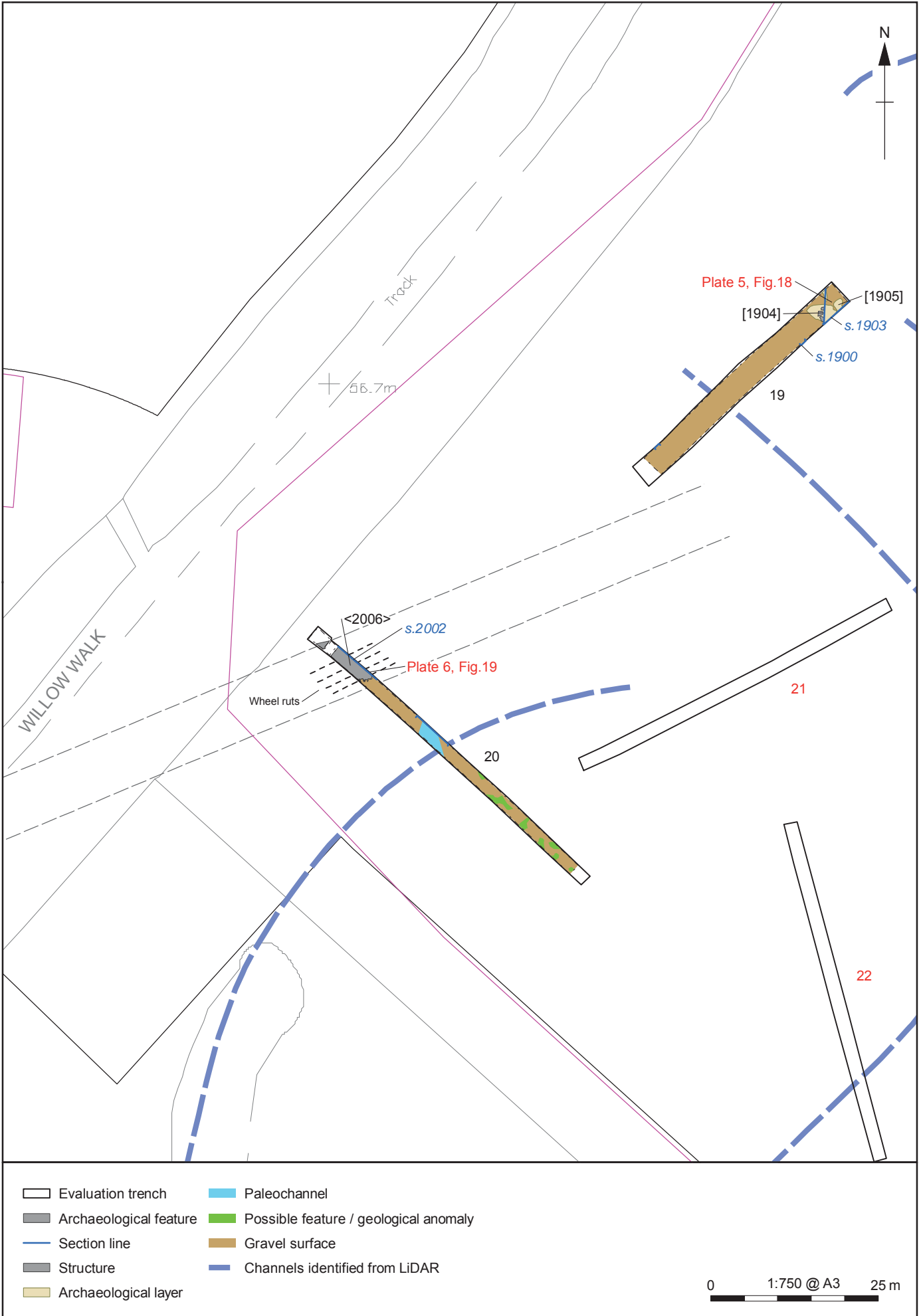


Figure 9i: Detailed plan of Trenches 19 and 20

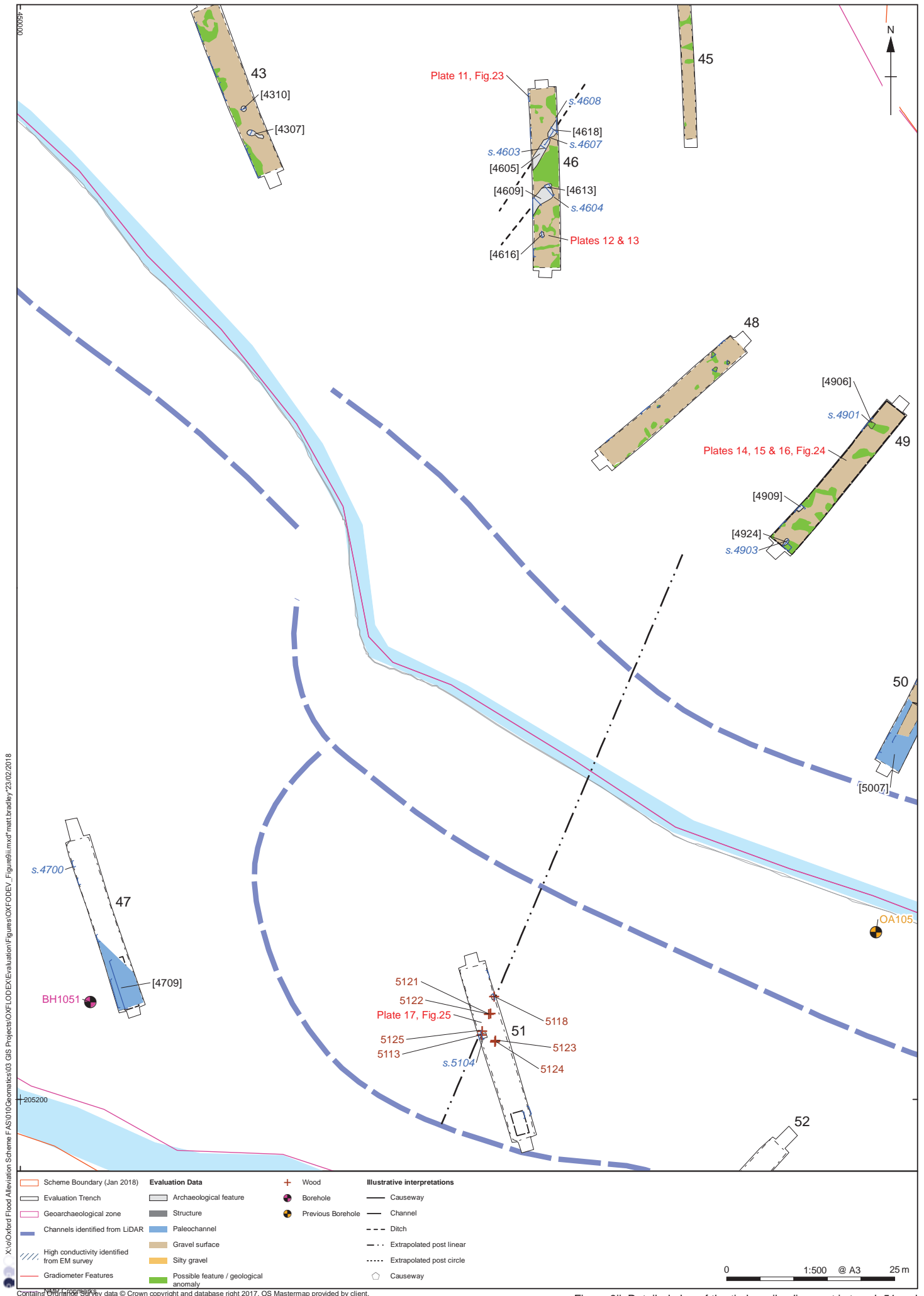
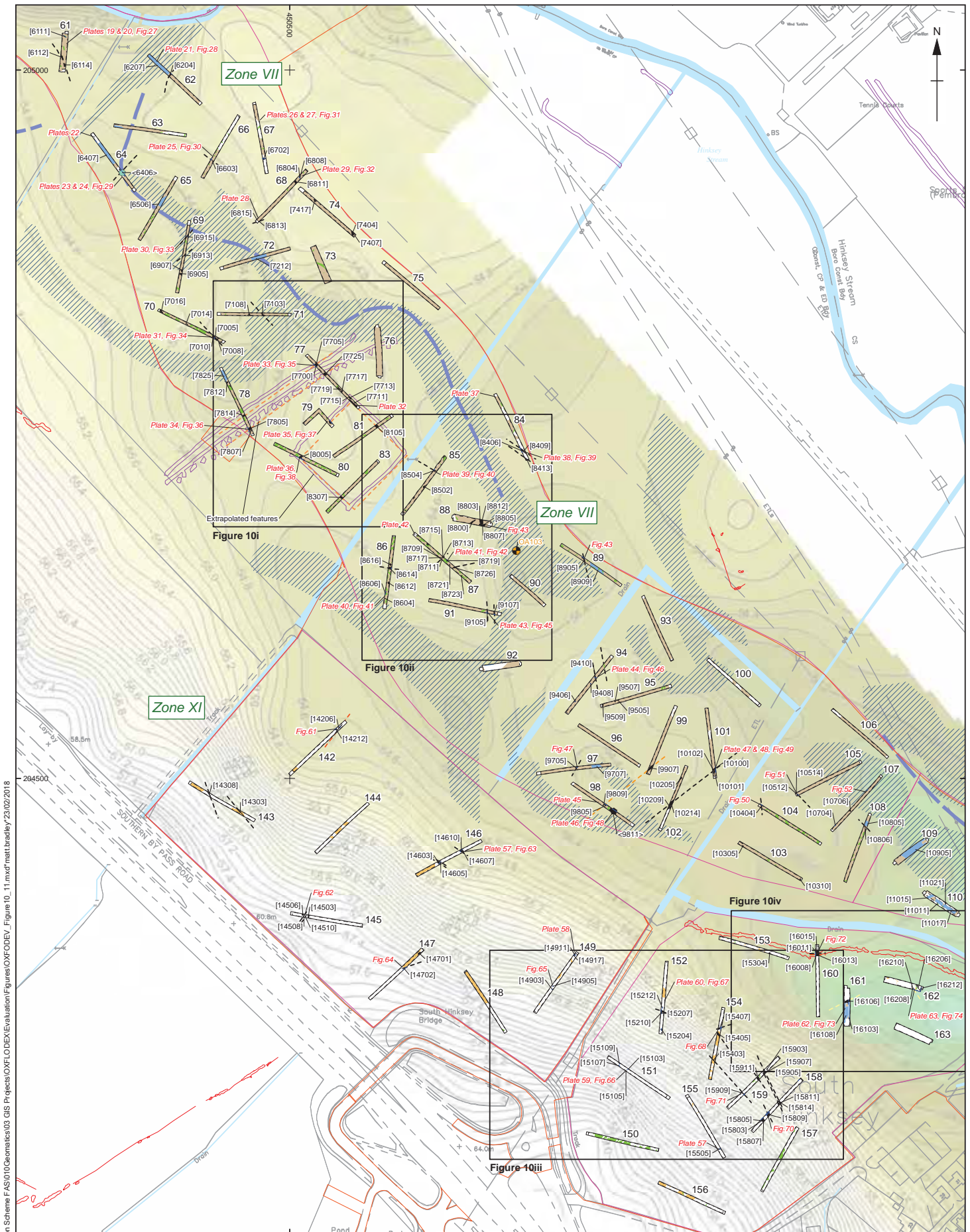


Figure 9ii: Detailed plan of the timber pile alignment in trench 51 and the surrounding Trenches

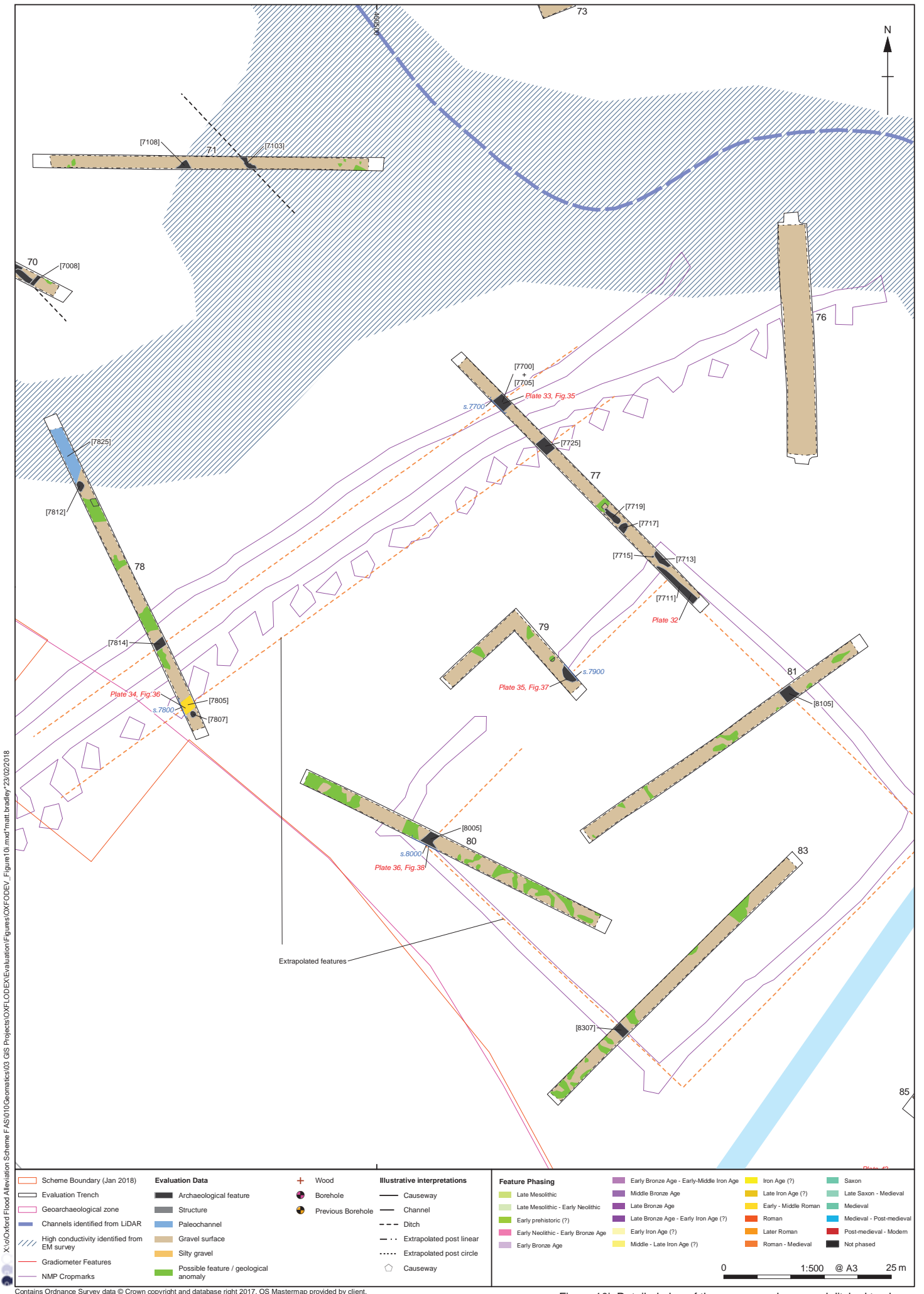


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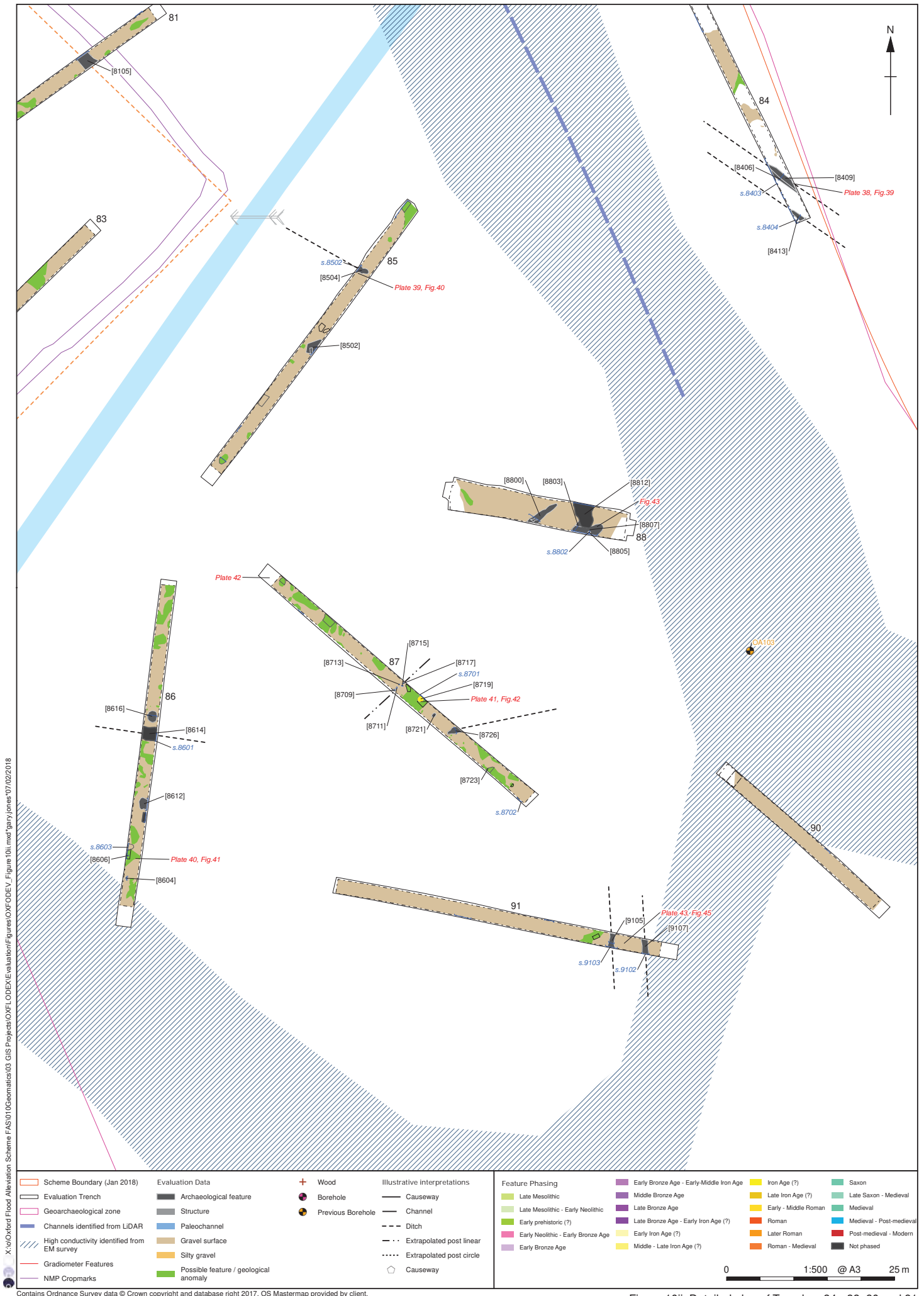
Figure 10: Trenches in Zones VII, VIII and XI showing distribution of all archaeological and geoaerchaeological features



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Figure 10i: Detailed plan of the square enclosure and ditched trackway



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<ul style="list-style-type: none"> Scheme Boundary (Jan 2018) Evaluation Trench Geoarchaeological zone Channels identified from LiDAR High conductivity identified from EM survey Gradiometer Features NMP Cropmarks 	<ul style="list-style-type: none"> Archaeological feature Structure Paleochannel Gravel surface Silty gravel Possible feature / geological anomaly 	<ul style="list-style-type: none"> Wood Borehole Previous Borehole 	<ul style="list-style-type: none"> Illustrative interpretations Causeway Channel Ditch Extrapolated post linear Extrapolated post circle Causeway 	<ul style="list-style-type: none"> Feature Phasing Late Mesolithic Late Mesolithic - Early Neolithic Early prehistoric (?) Early Neolithic - Early Bronze Age Early Bronze Age Early Bronze Age - Early-Middle Iron Age Middle Bronze Age Late Bronze Age Late Bronze Age - Early Iron Age (?) Early Iron Age (?) Middle - Late Iron Age (?) Iron Age (?) Late Iron Age (?) Early - Middle Roman Roman Later Roman Roman - Medieval Saxon Late Saxon - Medieval Medieval Medieval - Post-medieval Post-medieval - Modern Not phased
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Figure 10ii: Detailed plan of Trenches 84 - 88, 90 and 91

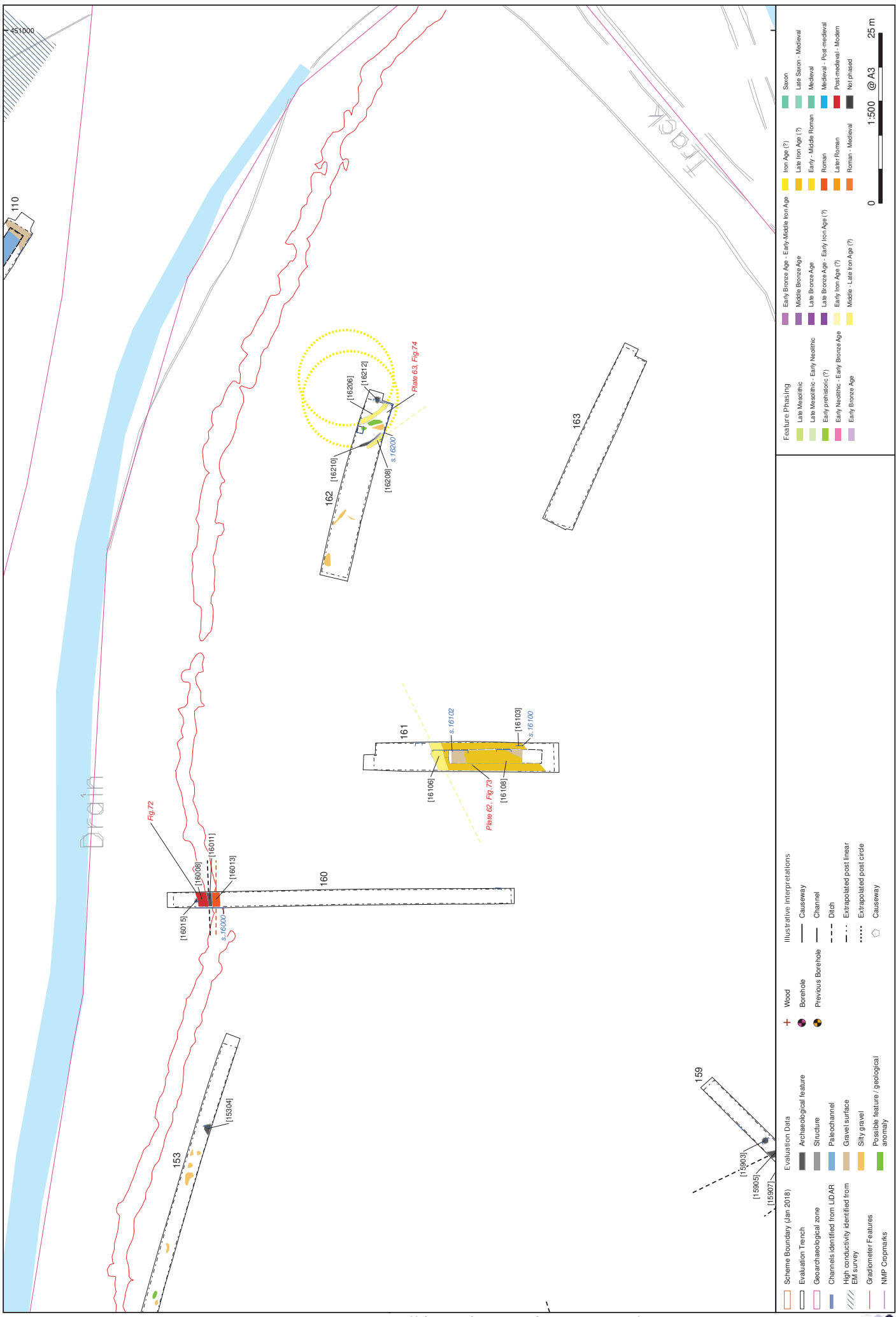


Figure 10iv: Detailed plan of roundhouse gulleys in trench 162

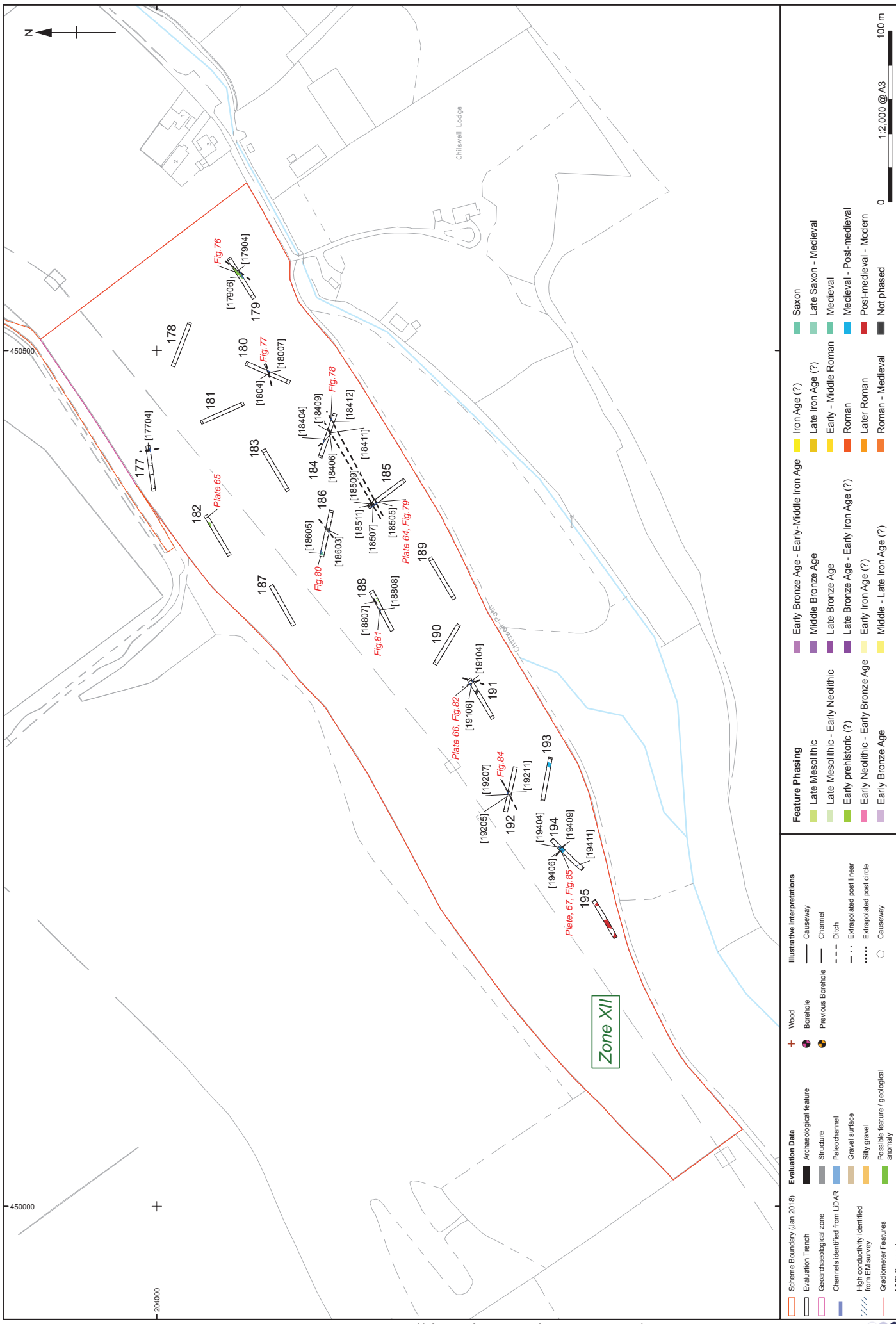
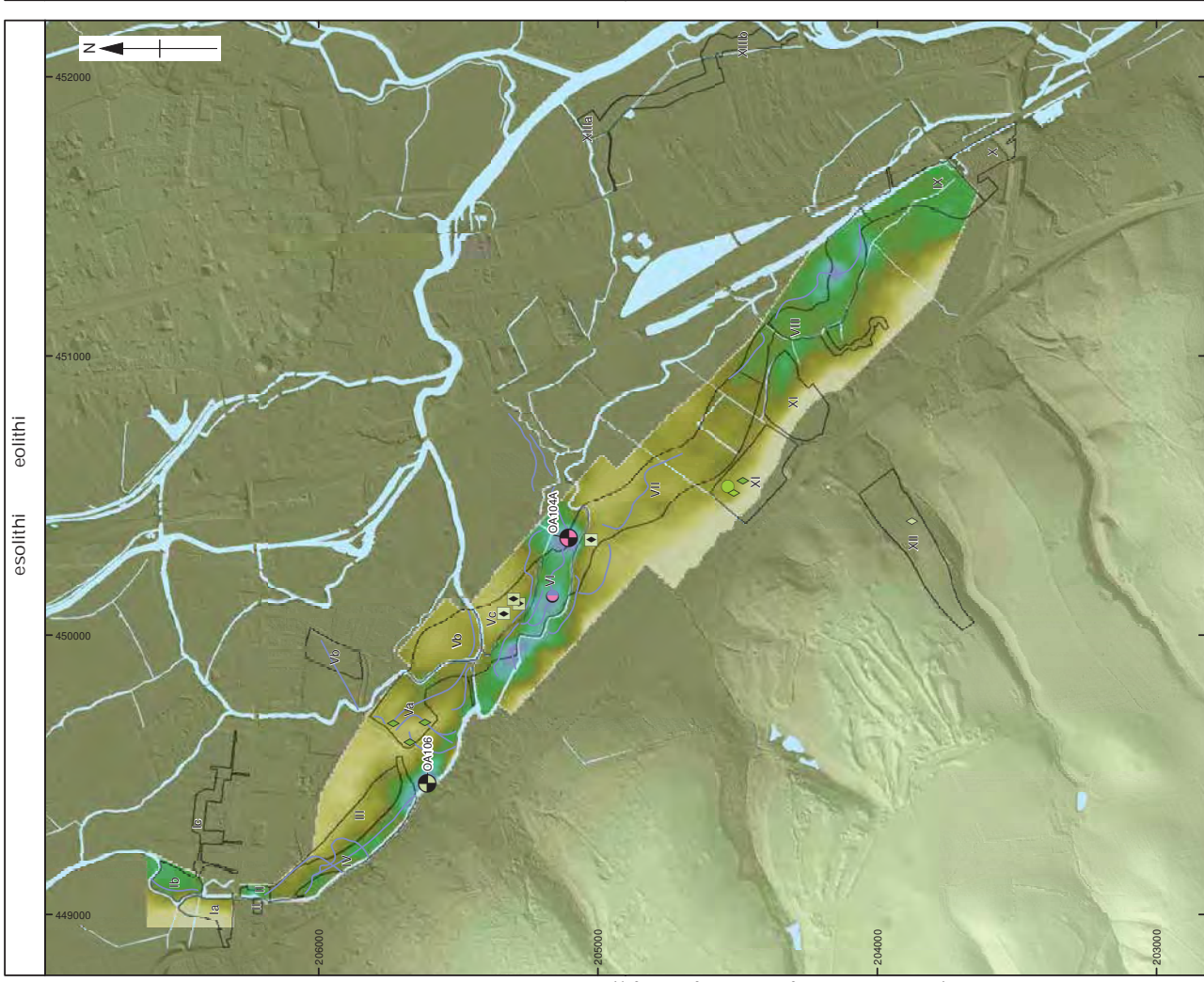
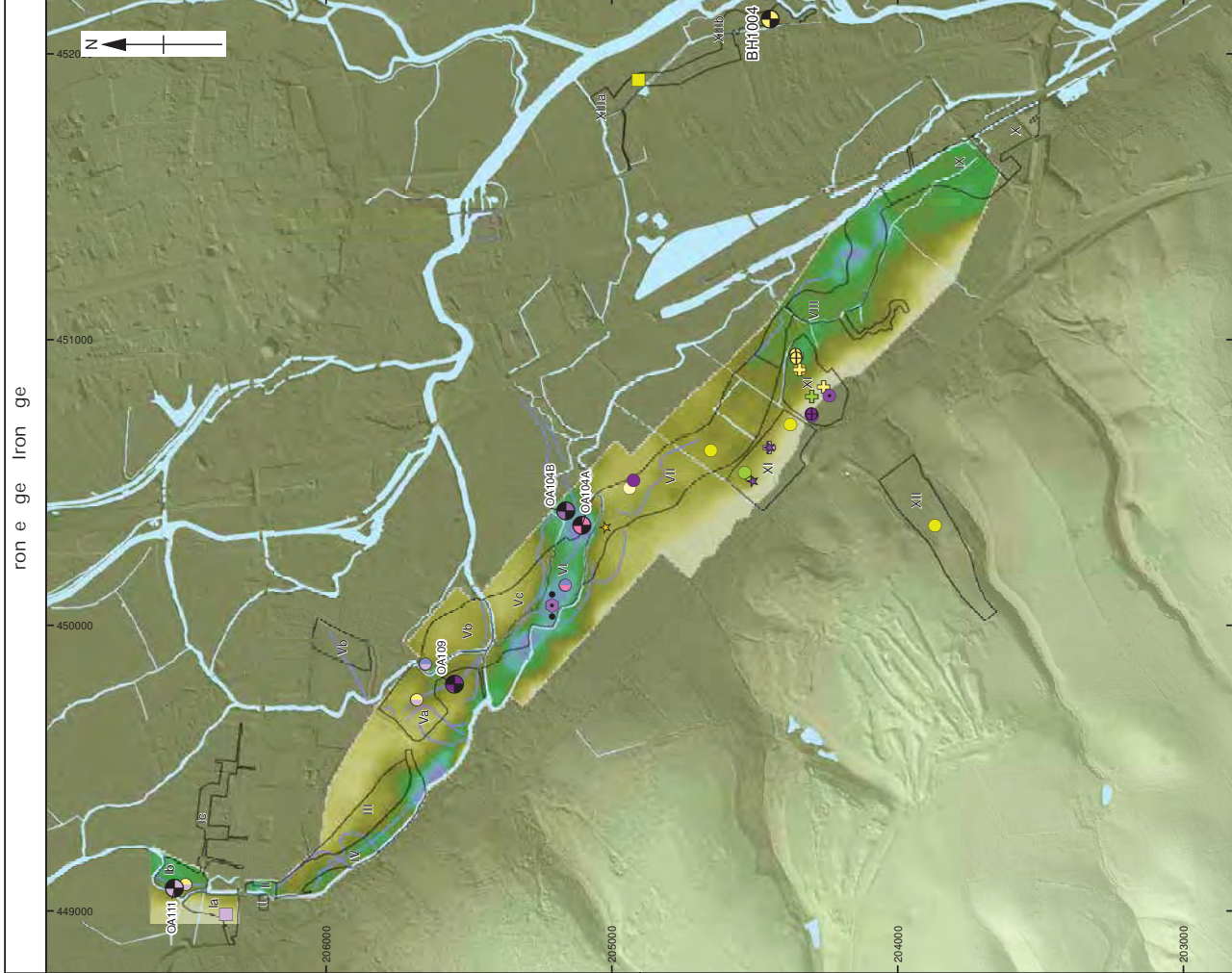


Figure 11: Trenches in Zone XII showing distribution of all archaeological features



- Legend**
- Feature Phasing**
 - Early Neolithic - Early Bronze Age
 - Early Neolithic - Early Neolithic
 - Late Mesolithic - Early Neolithic
 - Late Mesolithic - Early Neolithic
 - Early prehistoric (?)
 - Early Neolithic - Early Bronze Age
 - Late Bronze Age - Early Iron Age (?)
 - Late Bronze Age
 - Middle Bronze Age
 - Early Bronze Age - Early Middle Iron Age
 - Early Bronze Age
 - Early Iron Age (?)
 - Middle - Late Iron Age (?)
 - Late Iron Age (?)
 - Early - Middle Roman
 - Not phased
 - Post-medieval - Modern
 - Medieval - Post-medieval
 - Medieval
 - Other Phases**
 - Roman
 - Later Roman
 - Roman - Medieval
 - Saxon
 - Late Saxon - Medieval
 - Feature Symbols**
 - Dated channel
 - Cremation
 - Feature
 - Flint
 - Flint in feature
 - Flint in feature
 - Post-hole
 - Post-alignment
 - Causeway
 - Roundhouse
 - Pit
 - Findspot
 - Star

Figure 12: Mesolithic/Neolithic and Bronze Age/Iron Age: Scheme wide period overviews on project gravel topography and surrounding surface topography

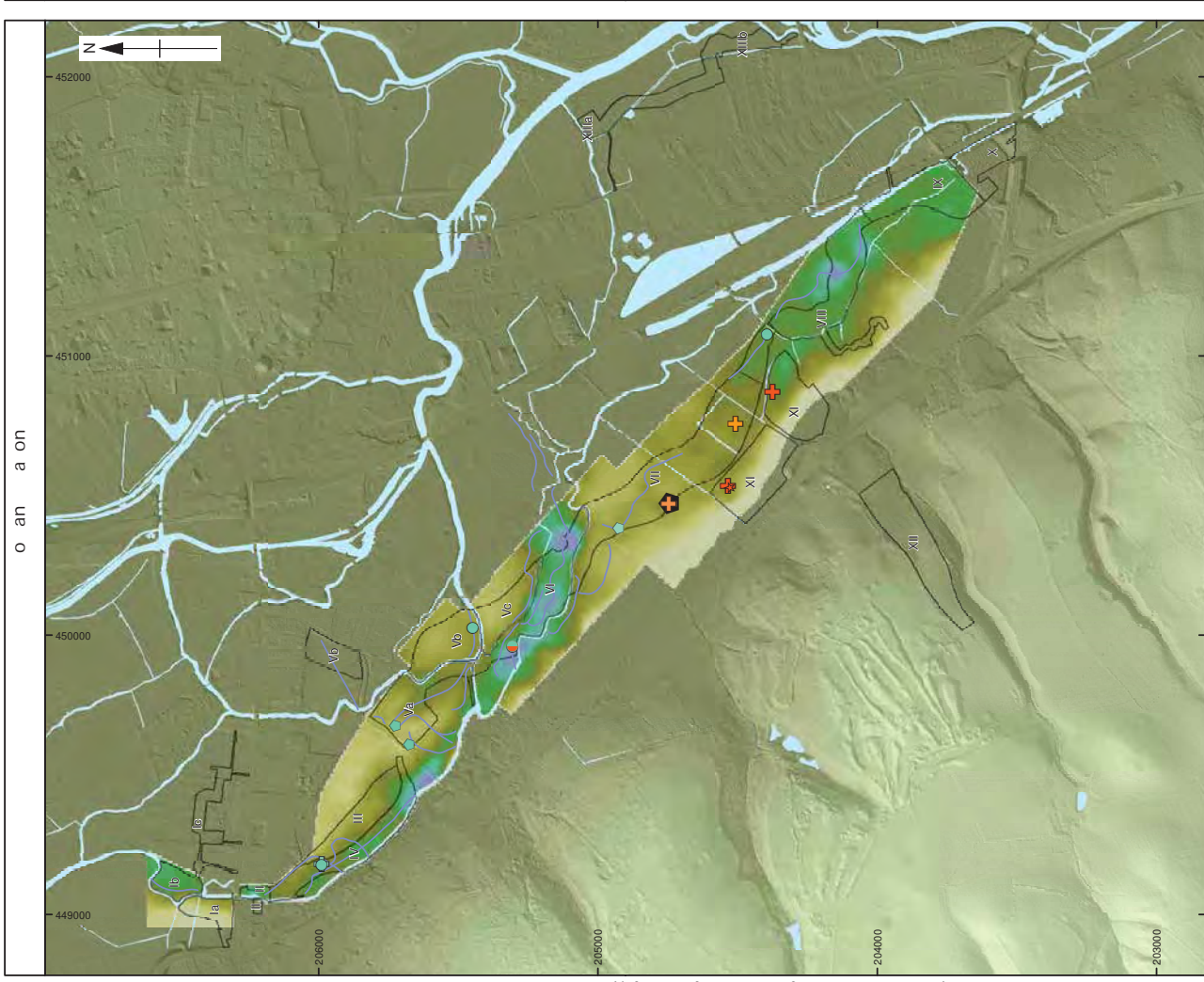
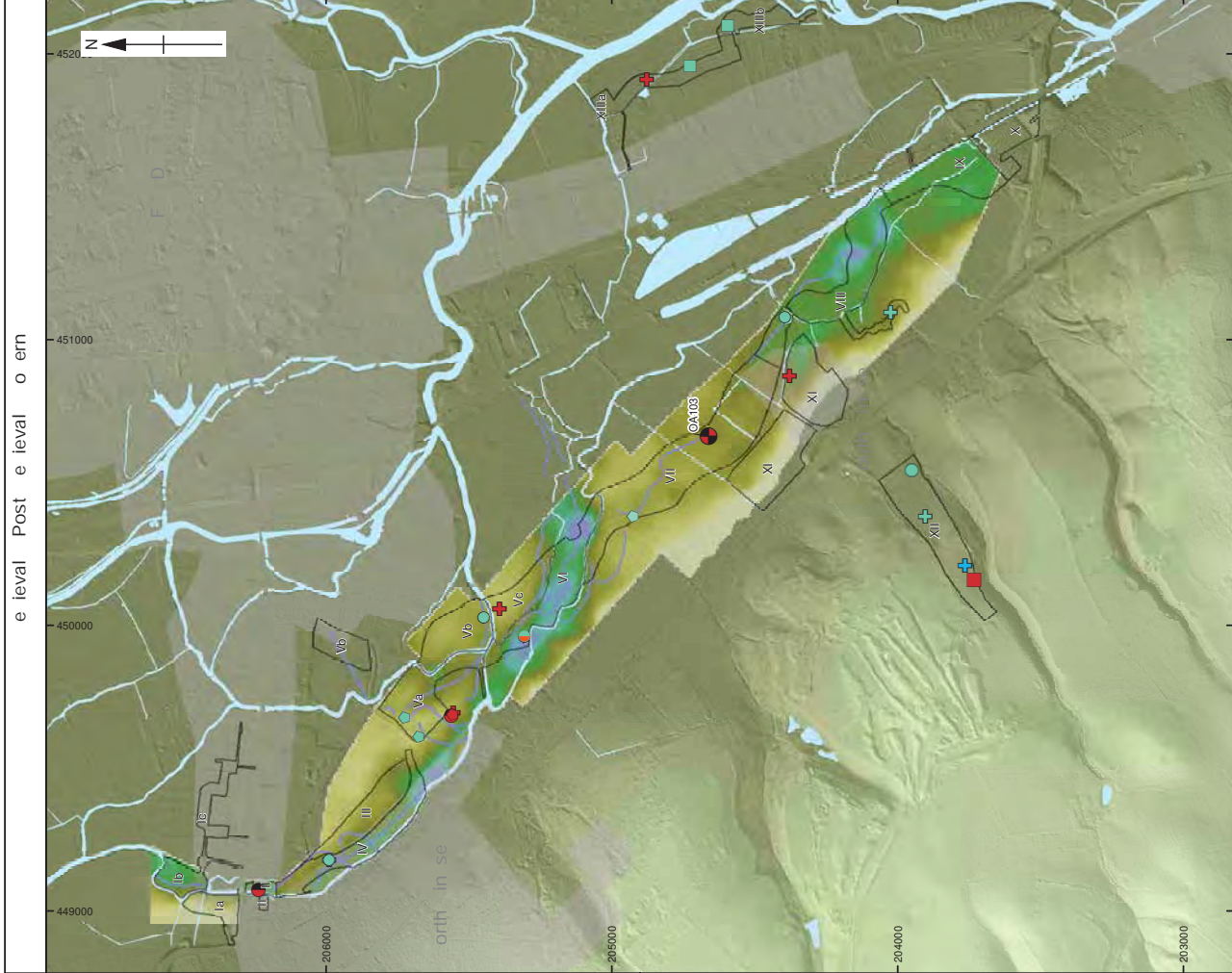


Figure 13: Roman/Saxon and Post-medieval/Medieval: Scheme wide period overviews on project gravel topography and surrounding surface topography

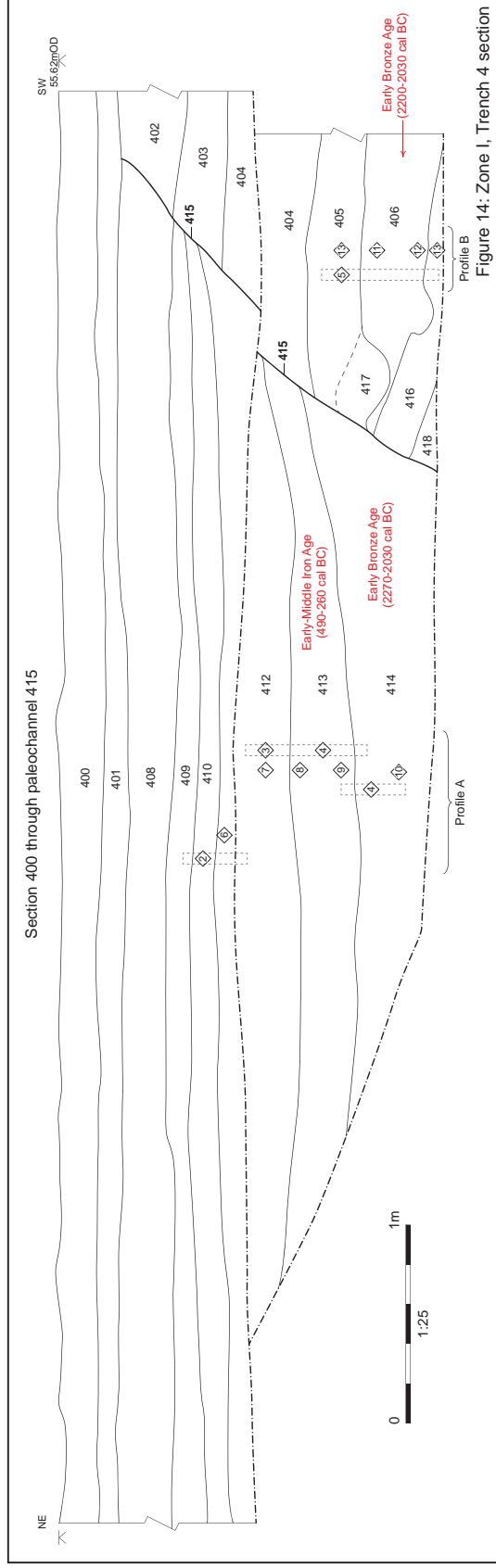


Figure 14: Zone I, Trench 4 section

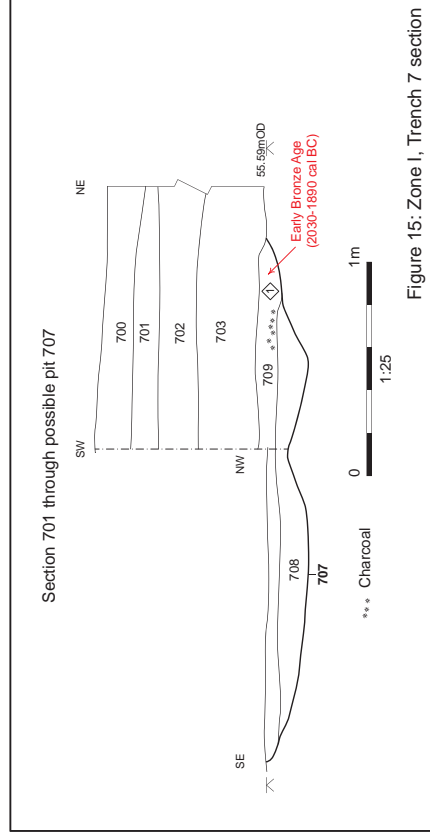


Figure 15: Zone I, Trench 7 section

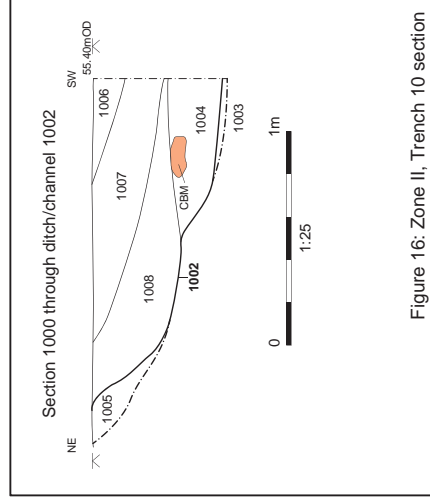


Figure 16: Zone II, Trench 10 section

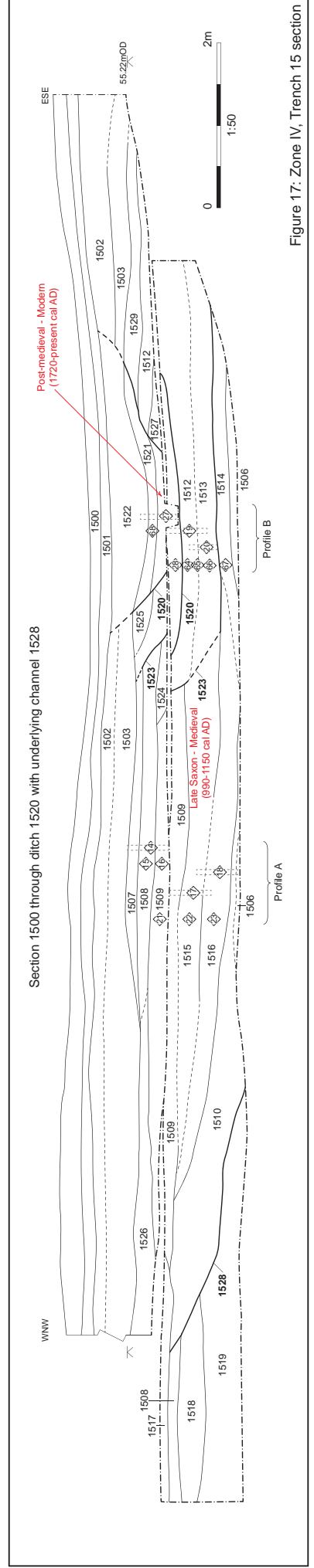


Figure 17: Zone IV, Trench 15 section

Trench and feature profiles, Trenches 4, 7, 10 and 15; Figures 14-17 inclusive

Section 1903 with causeway 1904 and the overlying geology

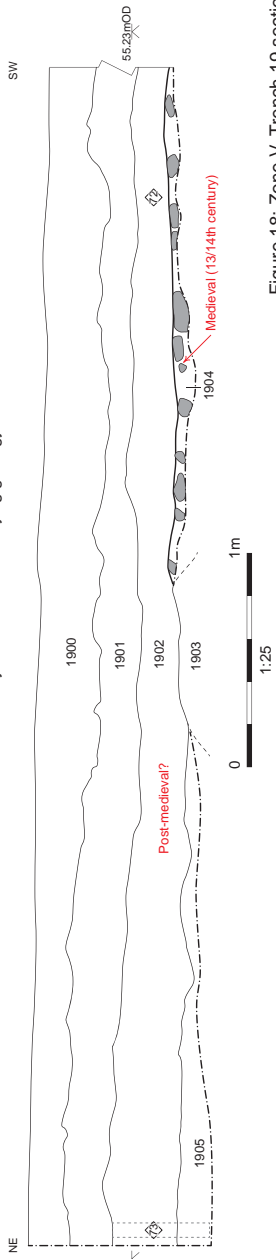


Figure 18: Zone V, Trench 19 section

Section 2002 through causeway 2006 showing overlying geology

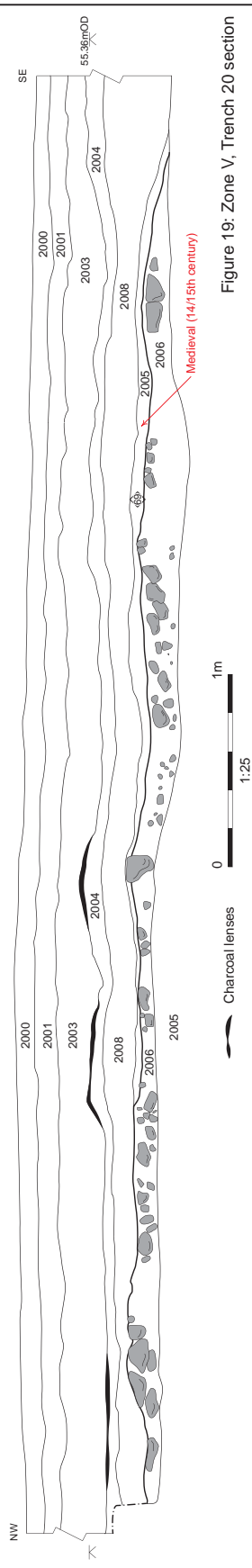


Figure 19: Zone V, Trench 20 section

Section 2400 through paleochannel 2415

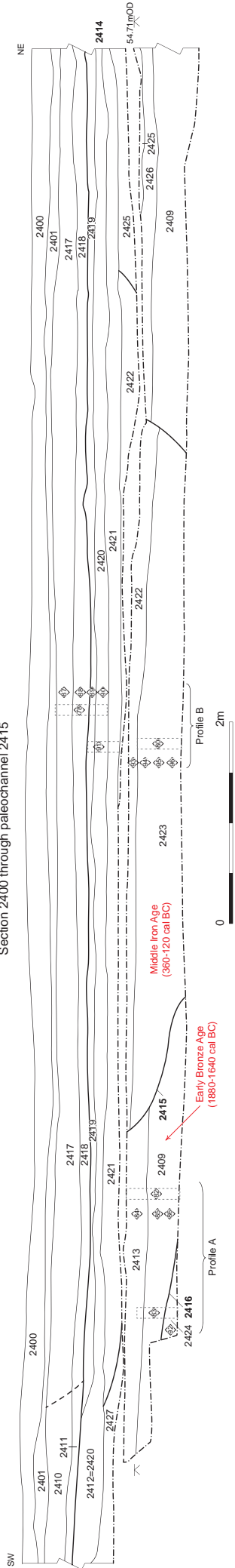


Figure 20: Zone V, Trench 24 section

Section 2500 and 2501 through Hinksey Causeway

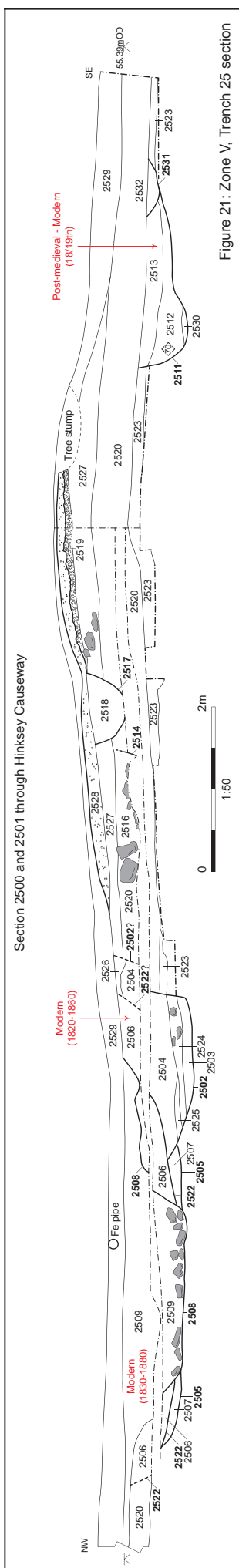
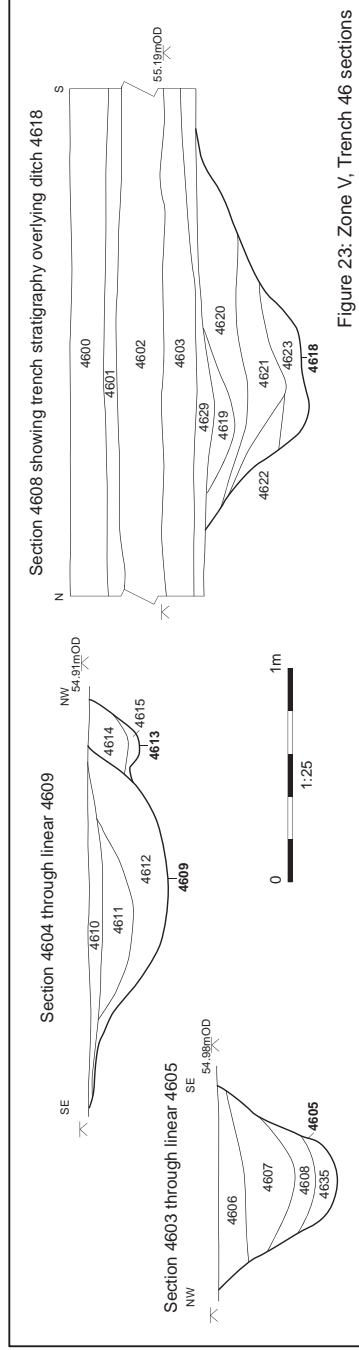
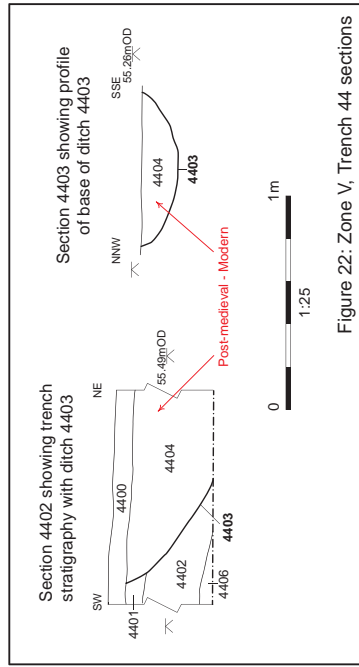
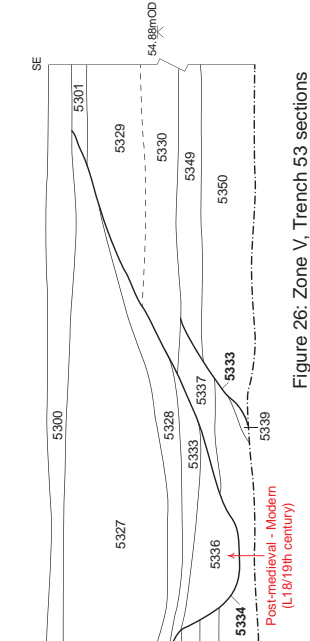
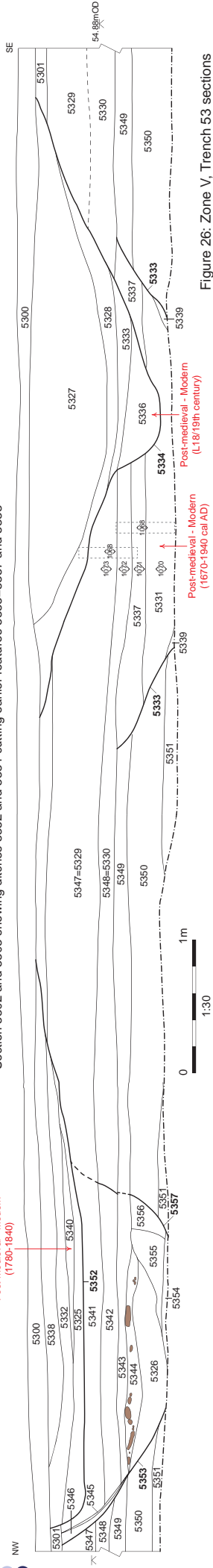


Figure 21: Zone V, Trench 25 section

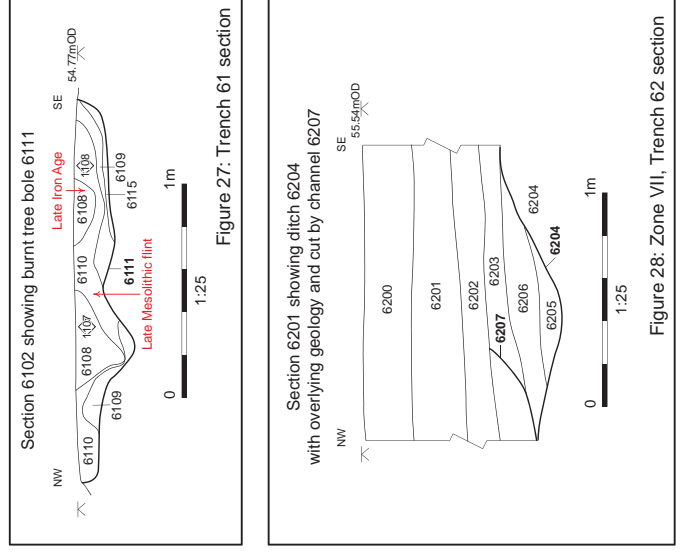
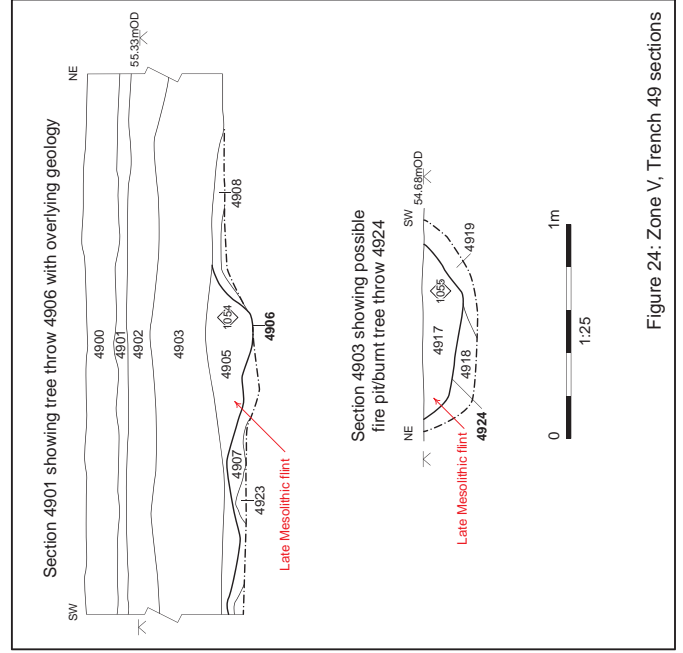
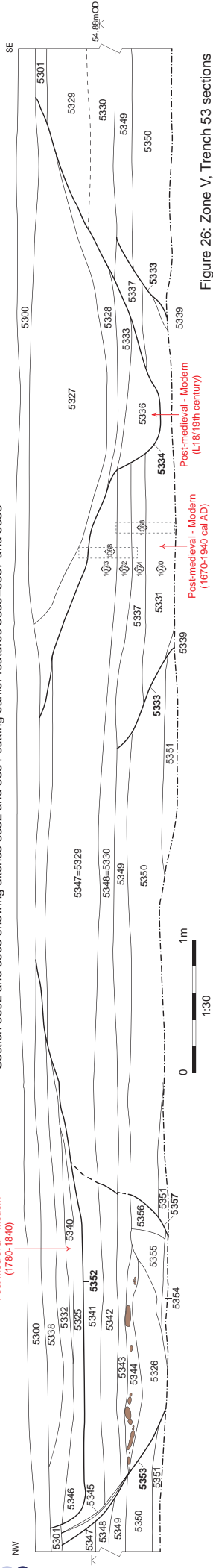
Trench and feature profiles, Trenches 19, 20, 24 and 25; Figures 18-21 inclusive

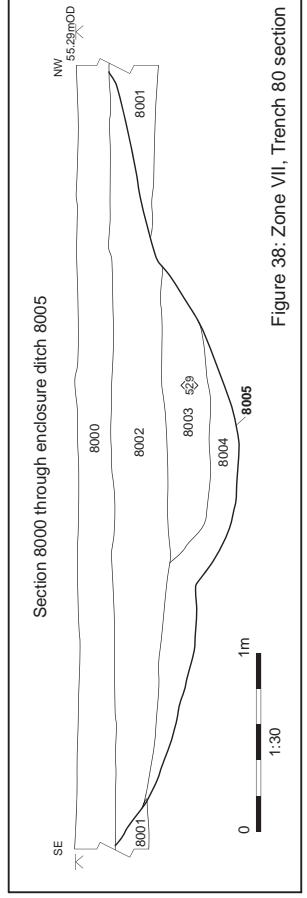
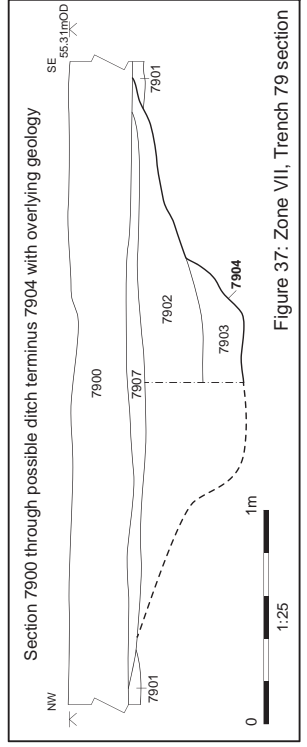
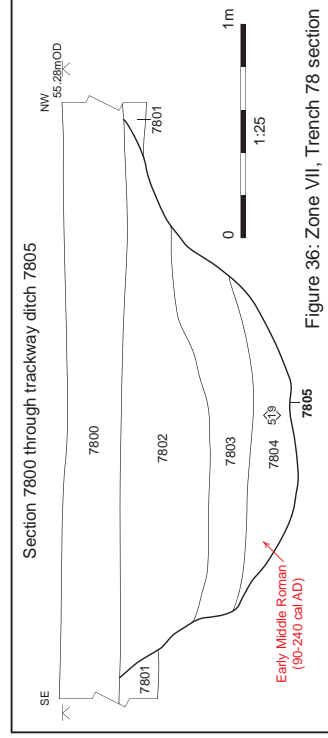
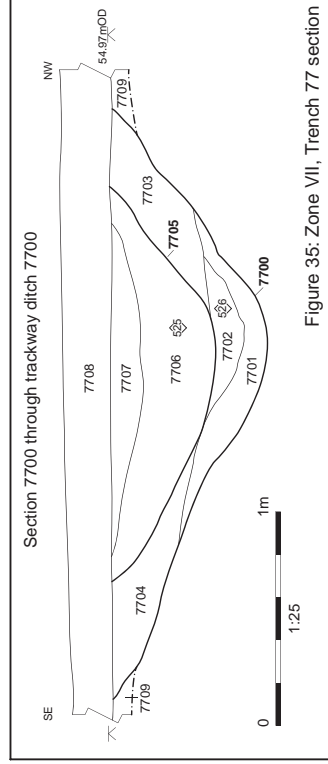
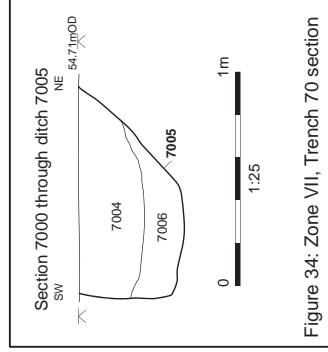
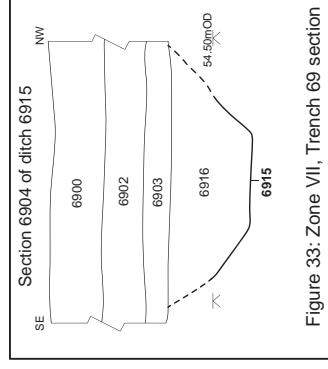
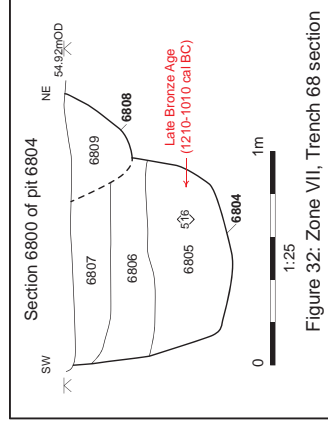
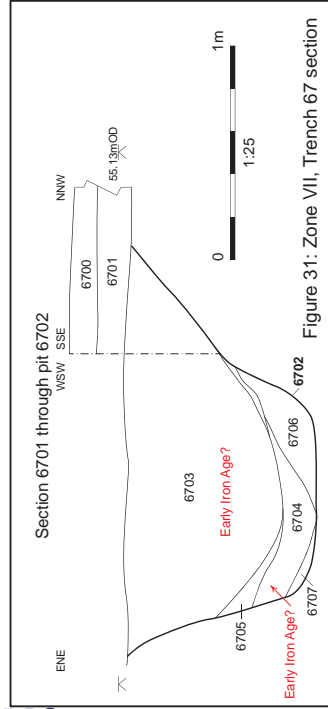
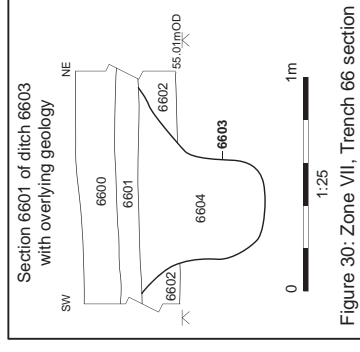
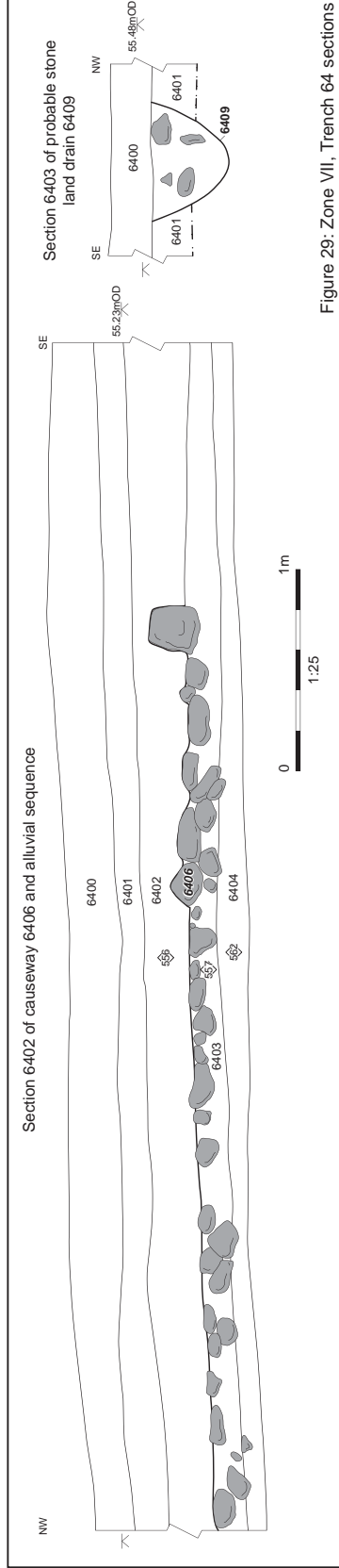


Section 5302 and 5303 showing ditches 5352 and 5334 cutting earlier features 5353=5357 and 5333



Section 5302 and 5303 showing ditches 5352 and 5334 cutting earlier features 5353=5357 and 5333





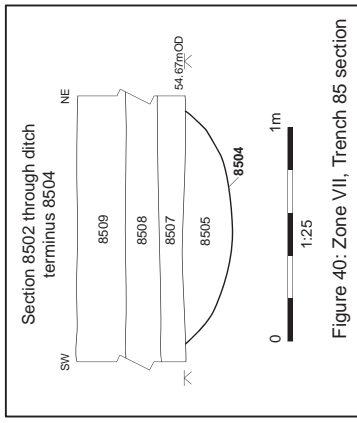


Figure 39: Zone VII, Trench 84 sections

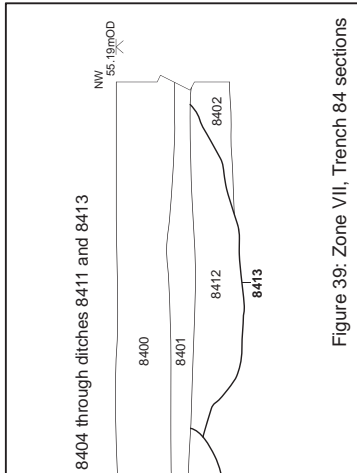


Figure 40: Zone VII, Trench 85 section

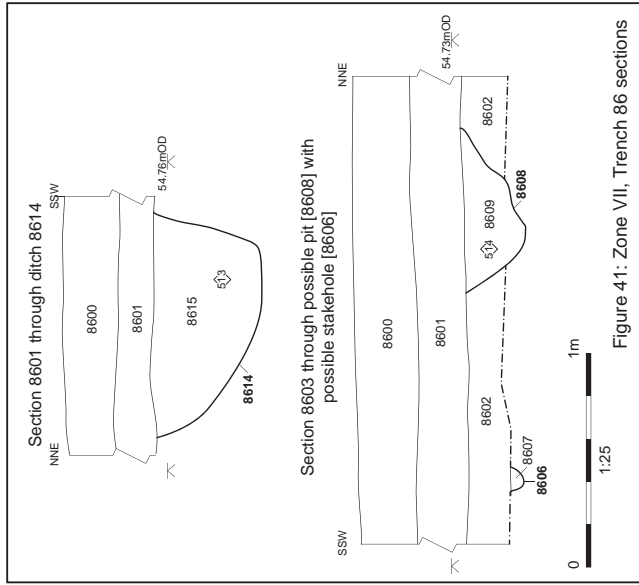


Figure 41: Zone VII, Trench 86 sections

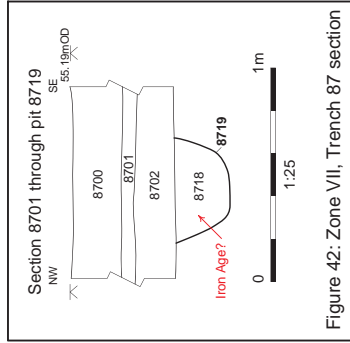


Figure 42: Zone VII, Trench 87 section

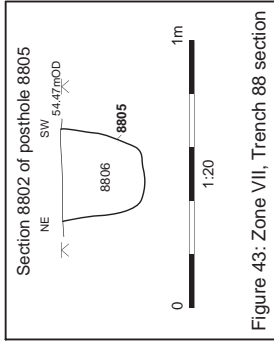


Figure 43: Zone VII, Trench 88 section

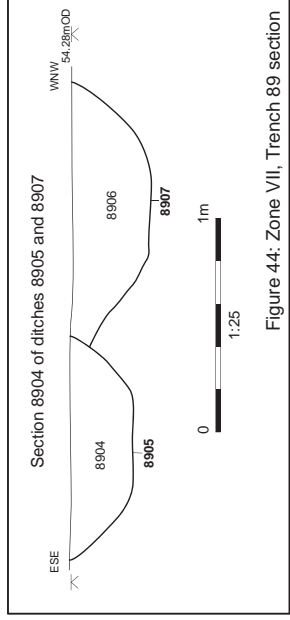


Figure 44: Zone VII, Trench 89 section

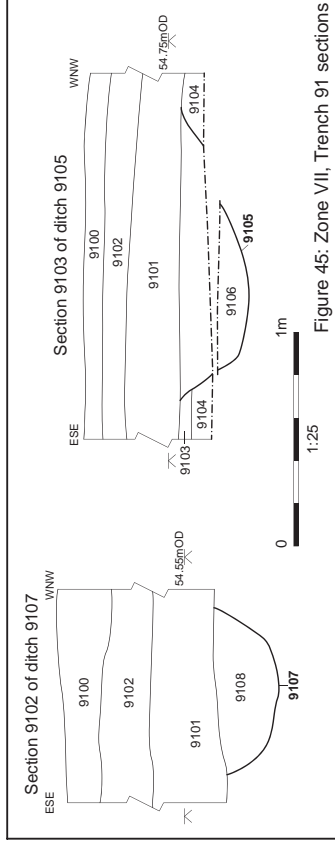


Figure 45: Zone VII, Trench 91 sections

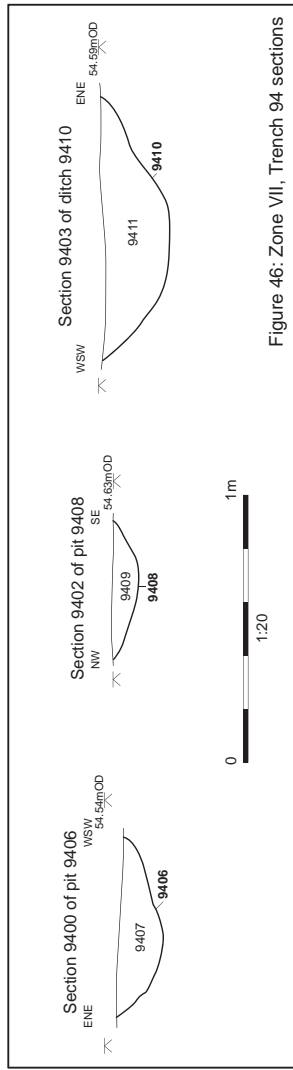


Figure 46: Zone VII, Trench 94 sections

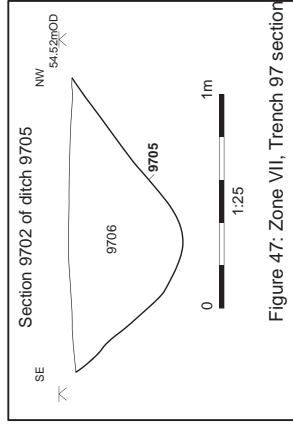


Figure 47: Zone VII, Trench 97 section

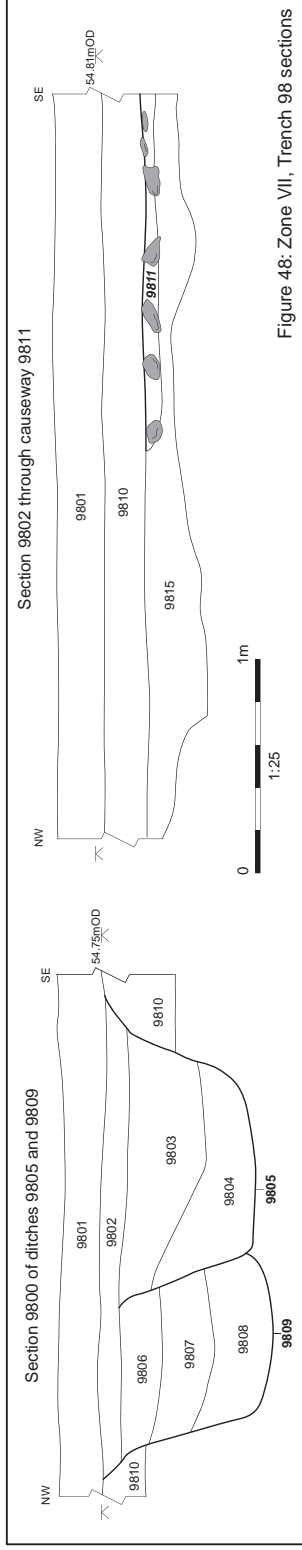


Figure 48: Zone VII, Trench 98 sections

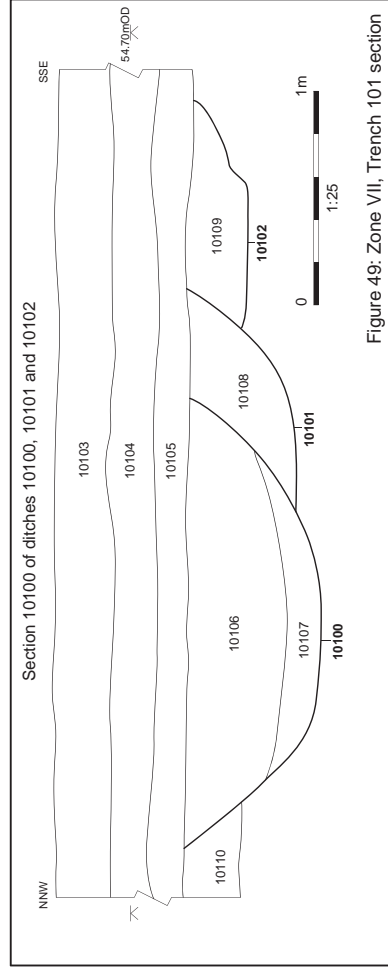


Figure 49: Zone VII, Trench 101 section

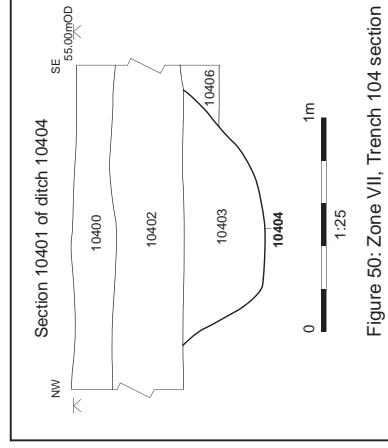


Figure 50: Zone VII, Trench 104 section

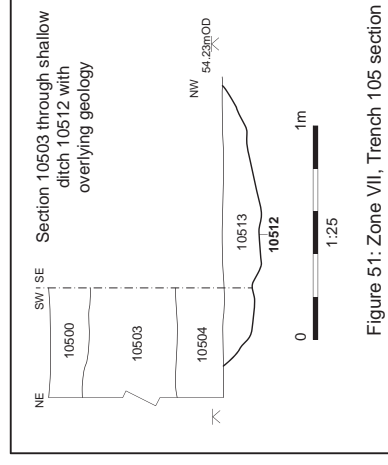


Figure 51: Zone VII, Trench 105 section

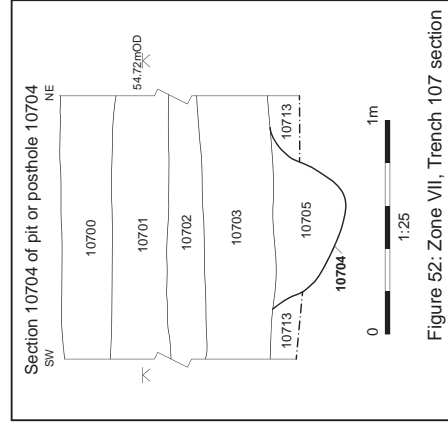


Figure 52: Zone VII, Trench 107 section

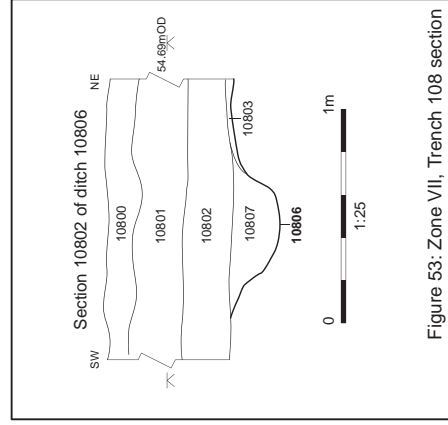


Figure 53: Zone VII, Trench 108 section

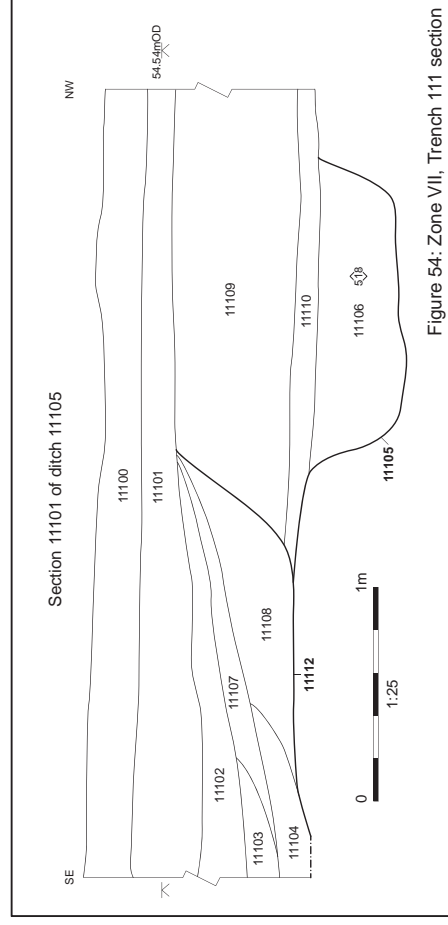


Figure 54: Zone VII, Trench 111 section

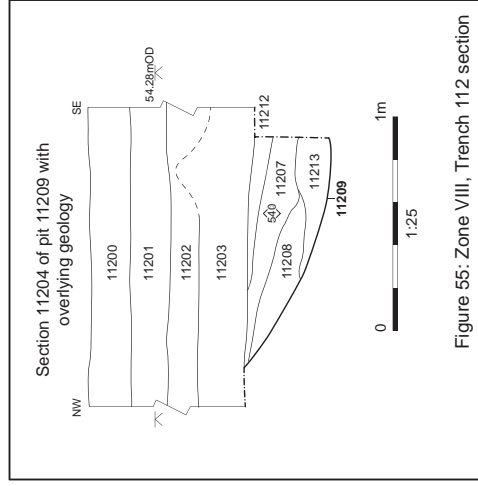


Figure 55: Zone VIII, Trench 112 section

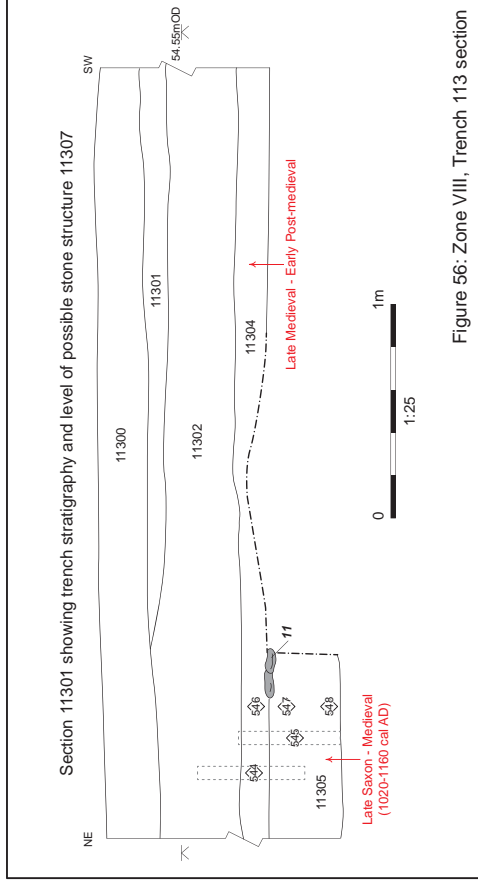


Figure 56: Zone VIII, Trench 113 section

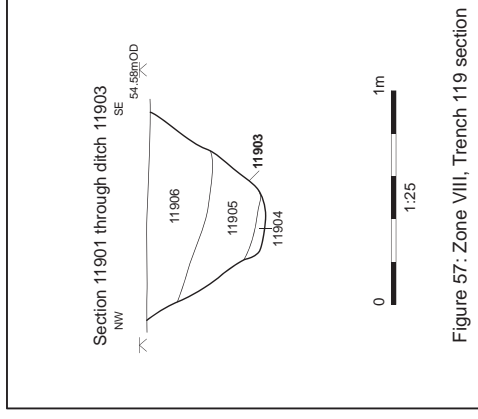


Figure 57: Zone VIII, Trench 119 section

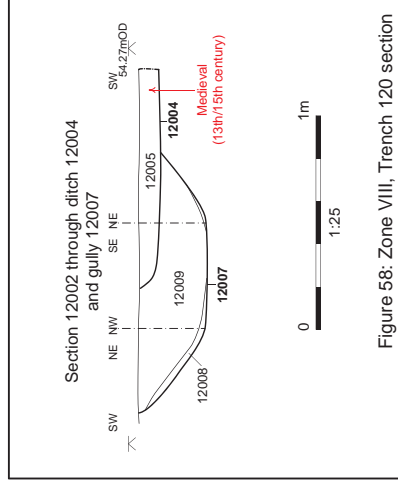


Figure 58: Zone VIII, Trench 120 section

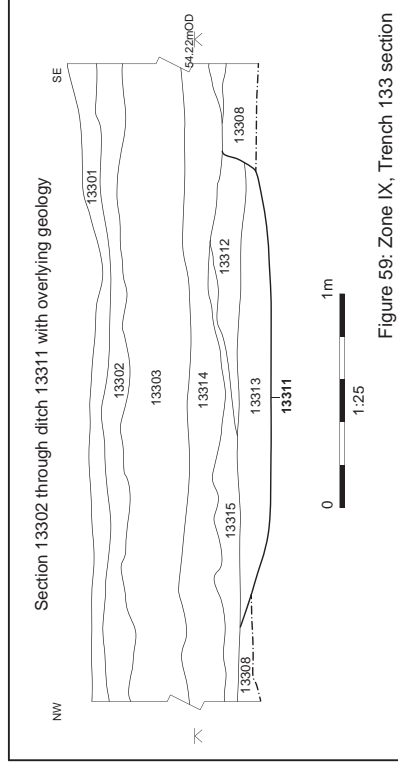


Figure 59: Zone IX, Trench 133 section

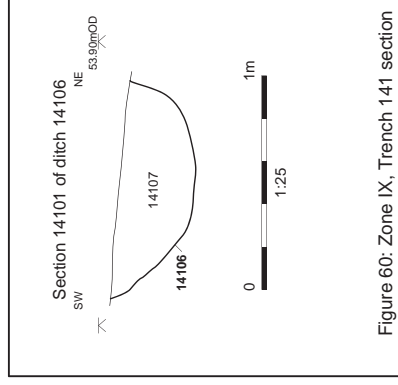


Figure 60: Zone IX, Trench 141 section

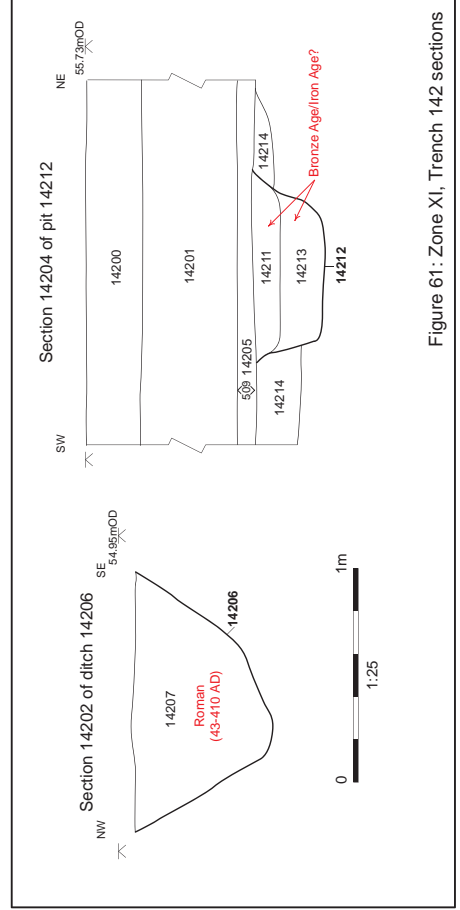


Figure 61: Zone XI, Trench 142 sections

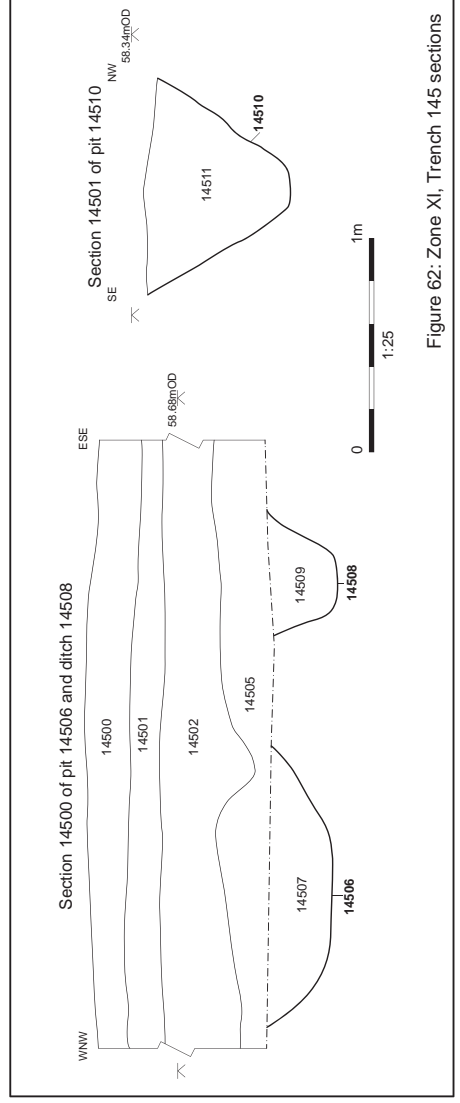


Figure 62: Zone XI, Trench 145 sections

Trench and feature profiles; Trenches 112, 113, 119, 120, 133, 141, 142 and 145; Figures 55-62 inclusive

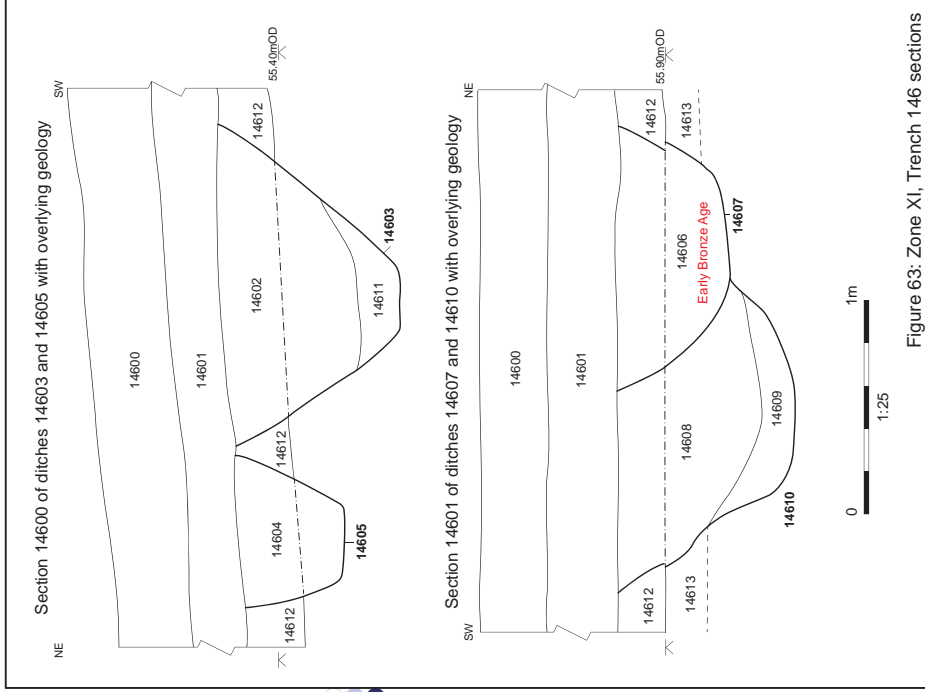


Figure 63: Zone XI, Trench 146 sections

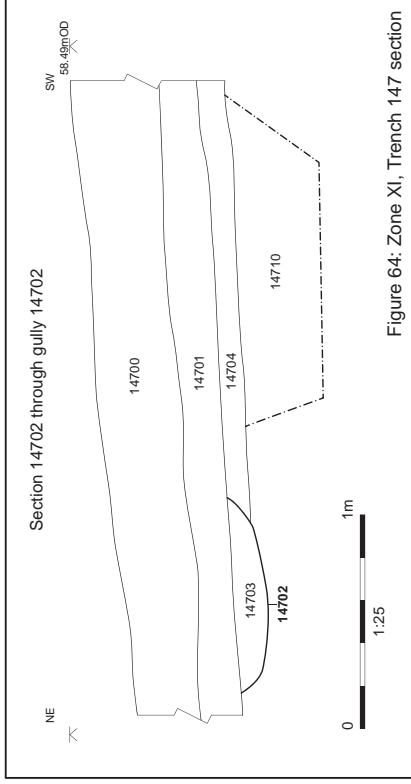


Figure 64: Zone XI, Trench 147 section

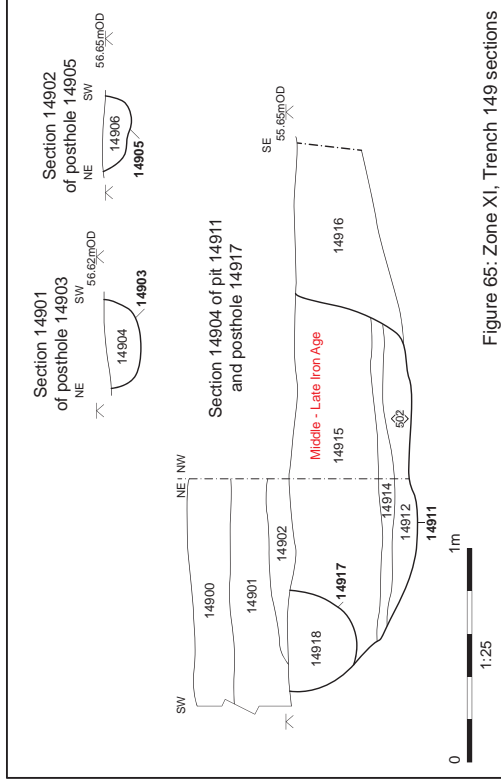


Figure 65: Zone XI, Trench 149 sections

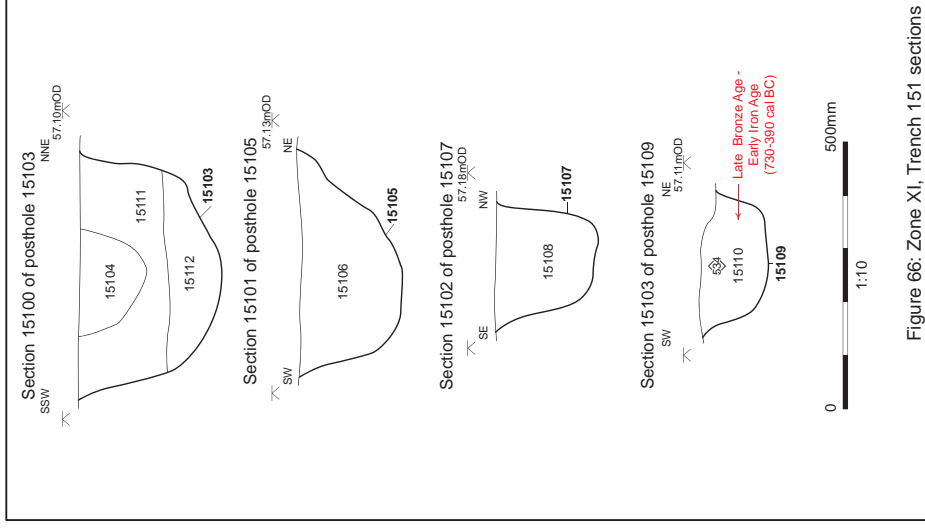


Figure 66: Zone XI, Trench 151 sections

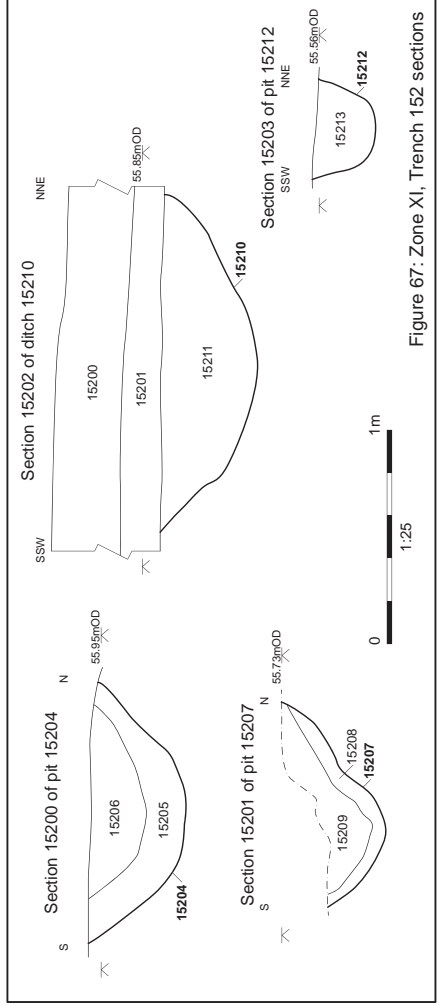


Figure 67: Zone XI, Trench 152 sections

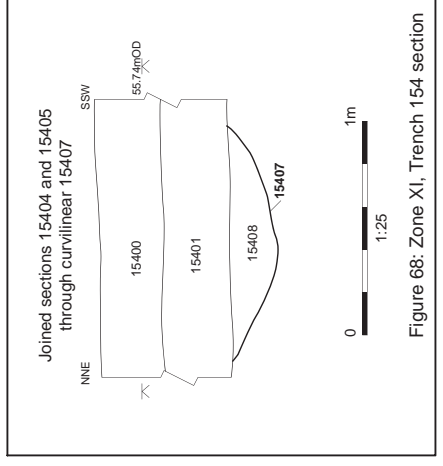


Figure 68: Zone XI, Trench 154 section

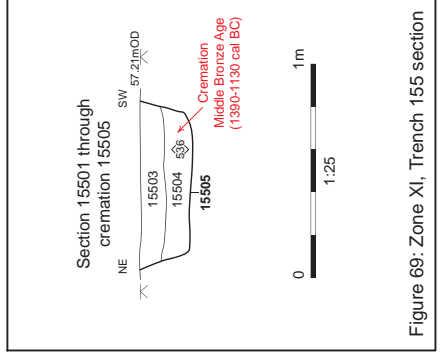
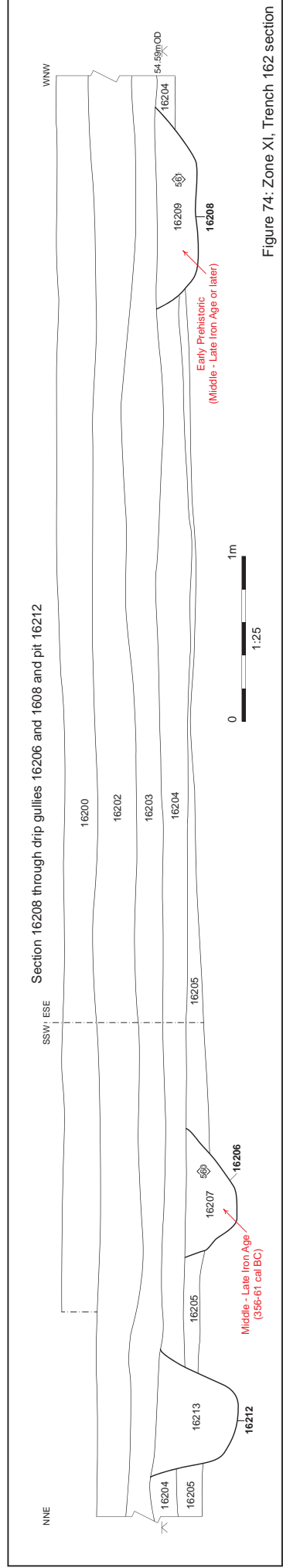
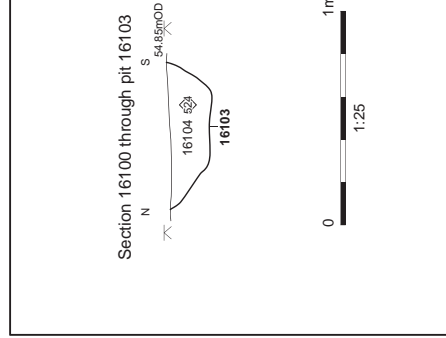
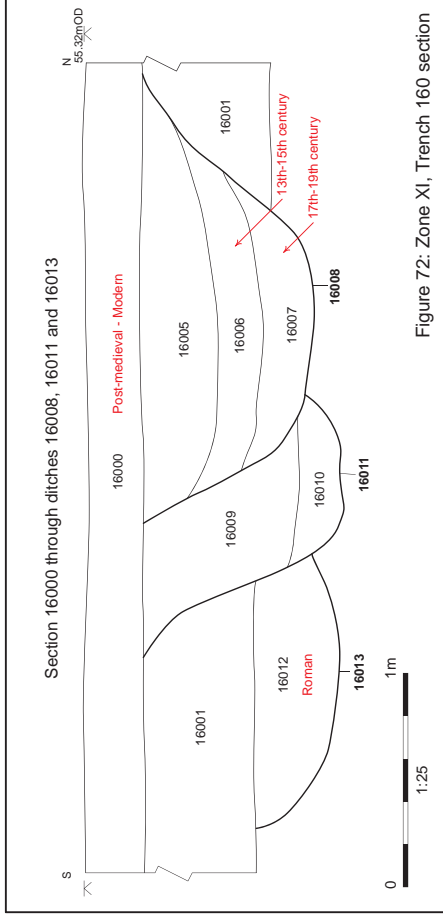
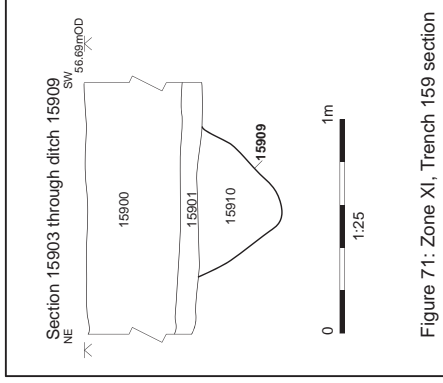
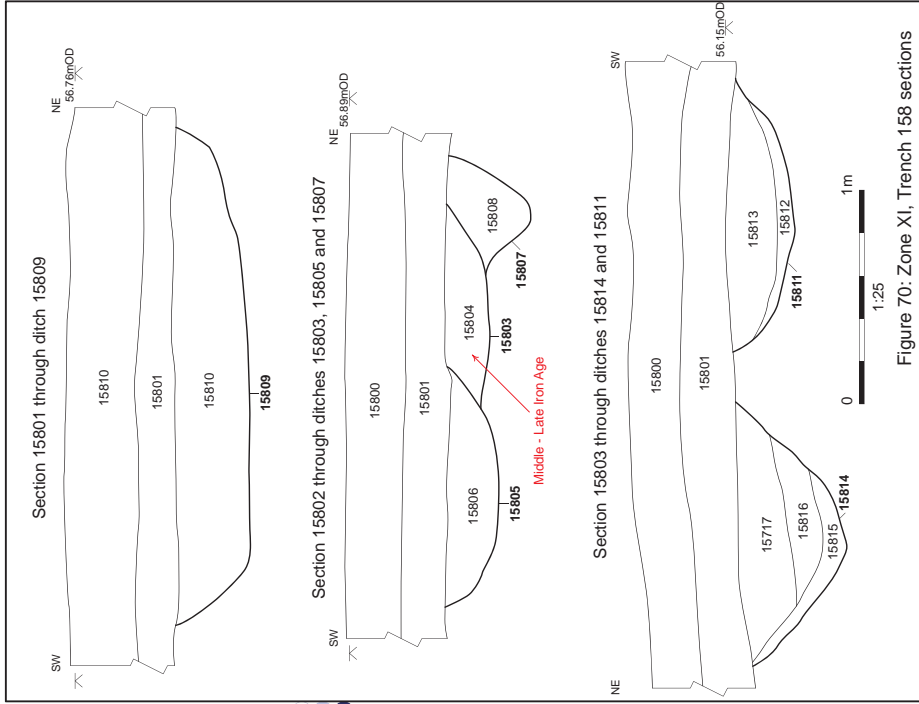
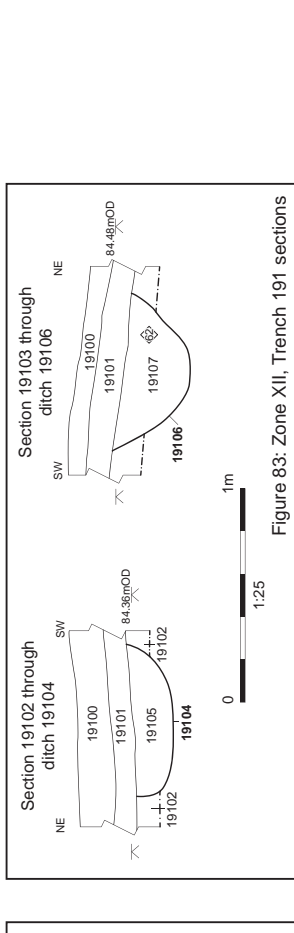
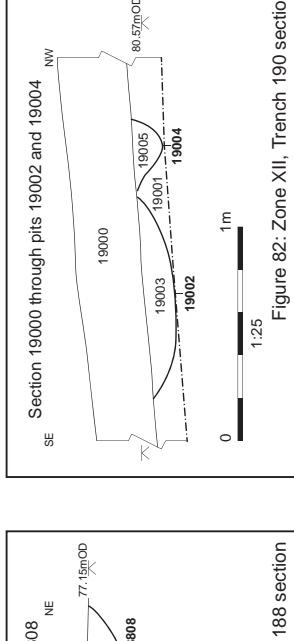
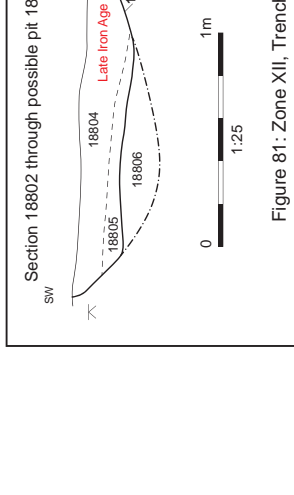
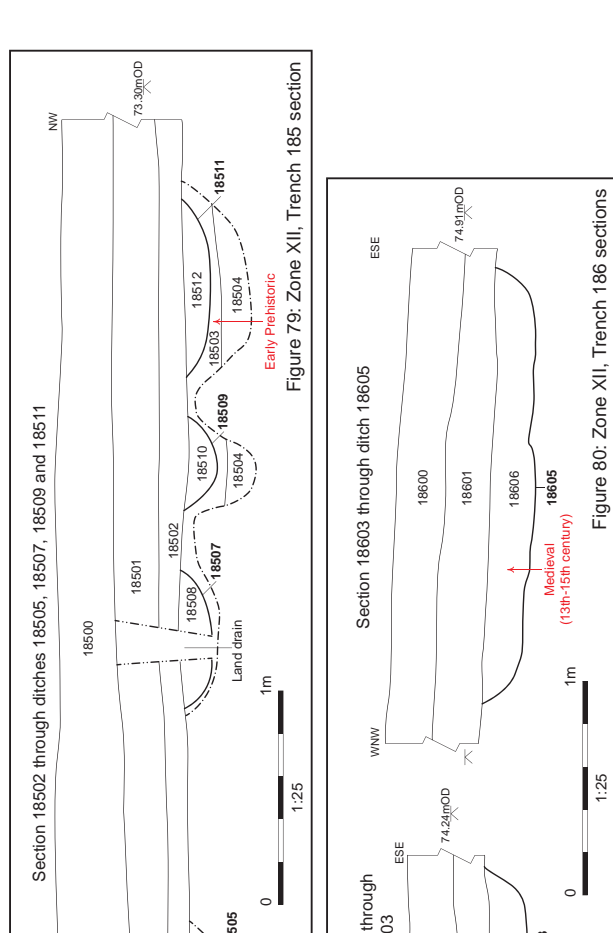
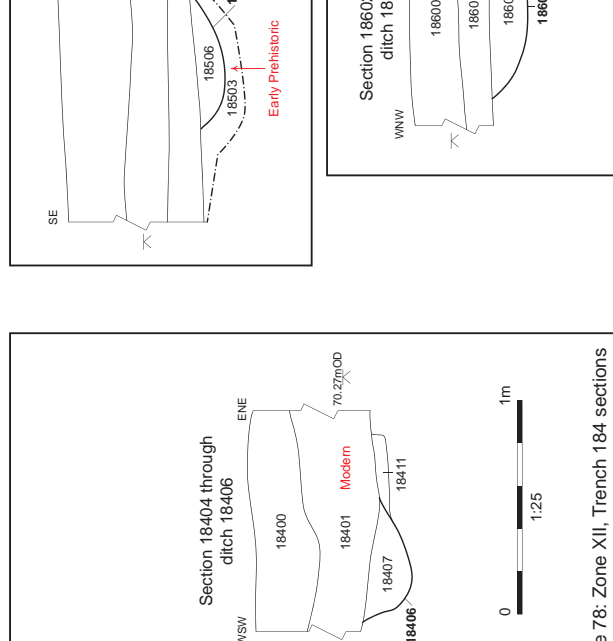
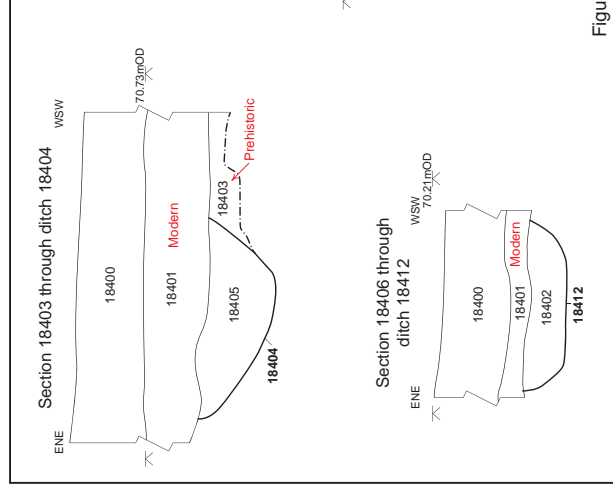
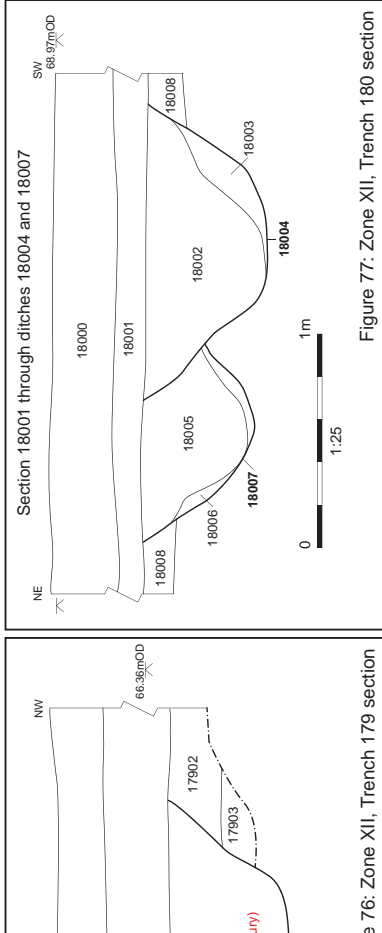
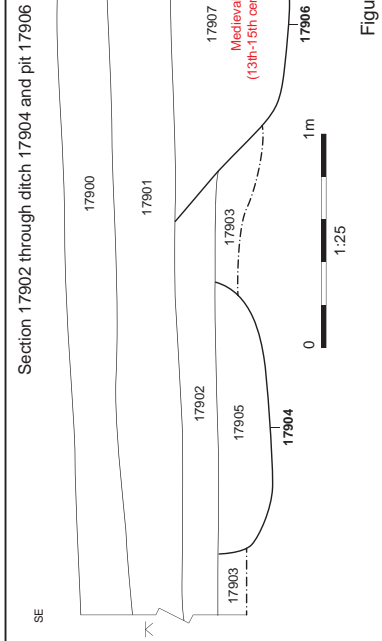
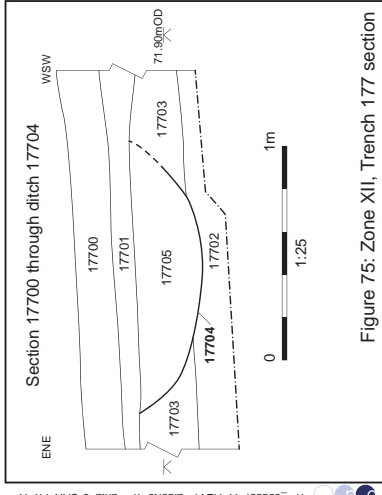


Figure 69: Zone XI, Trench 155 section

Trench and feature profiles; Trenches 146, 147, 149, 151, 152, 154 and 155; Figures 63-69 inclusive





Trench and feature profiles: Trenches 177, 179, 180, 184, 185, 186, 188, 189 and 191; Figures 75-83 inclusive

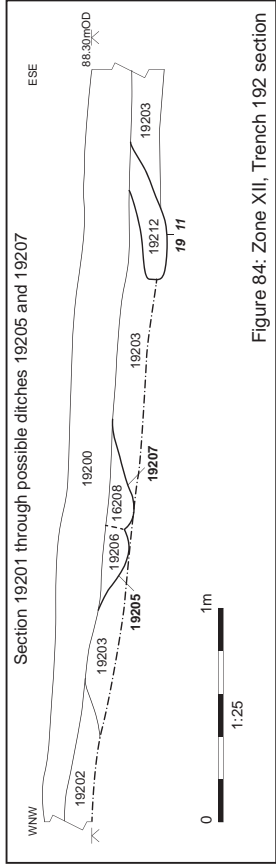


Figure 84: Zone XII, Trench 192 section

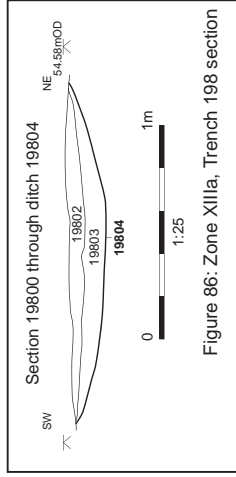


Figure 86: Zone XIIIa, Trench 198 section

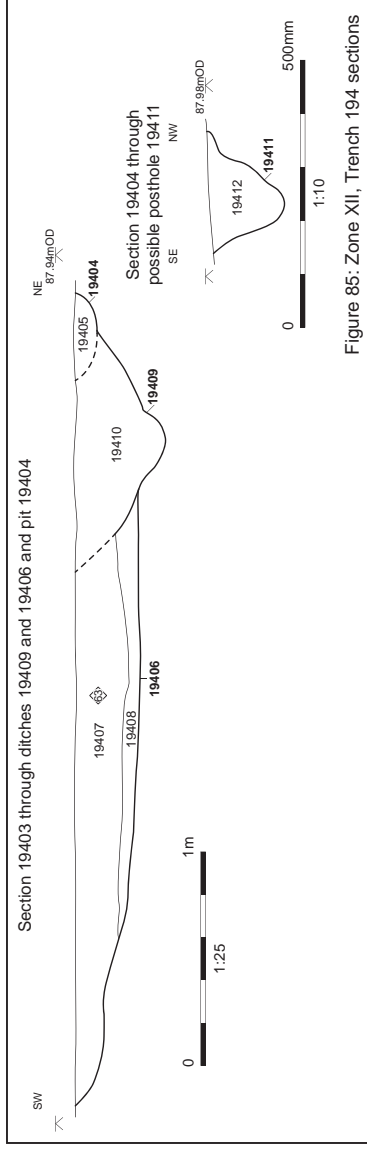


Figure 85: Zone XII, Trench 194 sections



Figure 87: Zone XIII, Trench 199 section

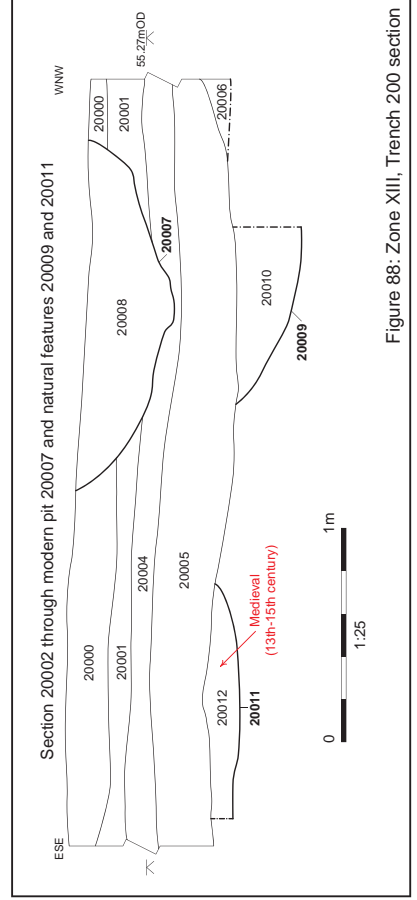


Figure 88: Zone XIII, Trench 200 section

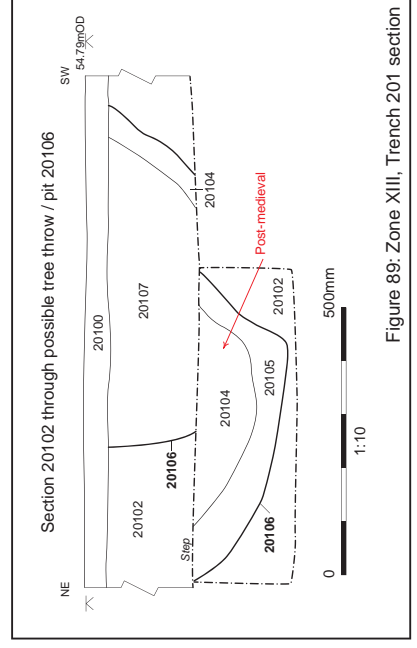


Figure 89: Zone XIII, Trench 201 section



Plate 1: Zone I, Trench 4 looking E showing monoliths in section 400 through palaeochannel 415



Plate 2: Zone I, Trench 7, Section 701 through possible pit/tree throw 707, looking SW



Plate 3: Zone II, Trench 10 looking NNE showing Cut 1002 in plan pre-excavation



Plate 4: Zone V, Trench 15, Section 1500 through ditch [1520] with underlying channel 1523, looking NNE



Plate 5: Zone V, Trench 19, Section 1902 through causeway 1904, looking E



Plate 6: Zone V, Trench 20, Section 2002 through causeway 2006 showing overlying geology, looking NE



Plate 7: Zone V, Trench 25, Section 2500 through Hinksey Causeway, oblique shot, looking WNW



Plate 8: Zone V, Trench 25, Section 2501 through Hinksey Causeway, oblique shot looking



Plate 9: Zone VI, Trench 42, Finds rich channel fill (4204)-(4206) in situ



Plate 10: Zone V, Trench 44 looking WSW



Plate 11: Zone V, Trench 46, looking S



Plate 12: Zone V, Trench 46, Section 4604 through linear 4609, looking SW



Plate 13: Zone V, Trench 46, Section 4608 showing trench stratigraphy overlying 4618, looking E



Plate 14: Zone V, Trench 49, looking SW



Plate 15: Zone V, Trench 49, Section 4901 showing tree throw 4906 with overlying geology, looking NW



Plate 17: Zone VI, Trench 51, Section 5104 showing post 5113, looking SW



Plate 18: Zone V, Trench 53, Section 5303 showing ditch 5334 and channel 5333, looking NE



Plate 16: Zone V, Trench 49, Section 4903 showing possible fire pit/burnt tree throw 4924, looking SE



Plate 19: Zone VII, Trench 61, Section 6102 showing burnt tree bole 6111, looking NE



Plate 20: Zone VII, Trench 61, looking SSW



Plate 21: Zone VII, Trench 62, Section 6201 showing ditch 6204 with overlying geology, looking NE



Plate 22: Zone VII, Trench 64, Probable stone land drain 6409 pre-ex, looking SW



Plate 23: Zone VII, Trench 64, Section 6402 of causeway 6406 and alluvial sequence, looking NE



Plate 24: Zone VII, Trench 64, Causeway 6406, looking SE



Plate 25: Zone VII, Trench 66, Section 6601 of ditch 6603 with overlying geology, looking NW



Plate 26: Zone VII, Trench 67, looking N



Plate 27: Zone VII, Trench 67, Section 6701 through pit 6702, looking SSE



Plate 28: Zone VII, Trench 68, looking NE, with linears 6813 and 6815



Plate 29: Zone VII, Trench 68, Section 6800 of pit 6804, looking NW



Plate 30: Zone, VII, Trench 69, Section 6904 through ditch 6915, looking SW



Plate 31: Zone VII, Trench 70 looking NW showing possible arch features/natural features 7005/7008/7010



Plate 32: Zone VII, Trench 77 looking NW along Enclosure Ditch 7711



Plate 33: Zone VII, Trench 77, Section 7700 through trackway ditch 7700, looking SW



Plate 34: Zone VII, Trench 78, Section 7800 through trackway ditch 7805, looking SW



Plate 35: Zone VII, Trench 79, Section 7900 through possible ditch terminus 7904 with overlying geology, looking NE



Plate 36: Zone VII, Trench 80, Section 8000 through enclosure ditch 8005, looking SW



Plate 37: Zone VII, Trench 84, looking S



Plate 38: Zone VII, Trench 84, Section 8403 through ditches 8407 and 8409, looking NW



Plate 39: Zone VII, Trench 85, Section 8503 through ditch terminus 8504, looking NW



Plate 40: Zone VII, Trench 86, Section 8603 through possible pit 8608 with possible stakehole 8606, looking W



Plate 41: Zone VII, Trench 87, Section 8701 through pit 8719, looking SE



Plate 42: Zone VII, Trench 87, View of postholes 8709 - 8717, looking SE



Plate 43: Zone VII, Trench 91, Section 9103 of ditch 9105, looking SSW



Plate 44: Zone VII, Trench 94, Section 9403 of ditch 9410, looking NW



Plate 45: Zone VII, Trench 98, Oblique view of section 9800 through ditches 9805 and 9809, looking NE



Plate 46: Zone VII, Trench 98, View of causeway 9811, looking E



Plate 47: Zone VII, Trench 101, looking NW



Plate 48: Zone VII, Trench 101, Section 10100 of ditches 10100, 10101 and 10102, looking NE



Plate 49: Zone VIII, Trench 111, Section 11101 of ditch 11105, looking SW



Plate 50: Zone VIII, Trench 113, looking SW



Plate 51: Zone VIII, Trench 113, Possible stone structure 11307, looking NE



Plate 52: Zone VIII, Trench 117 looking E



Plate 53: Zone VIII, Trench 120, looking W



Plate 54: Zone VIII, Trench 124 looking W



Plate 55: Zone IX, Trench 133, looking SE

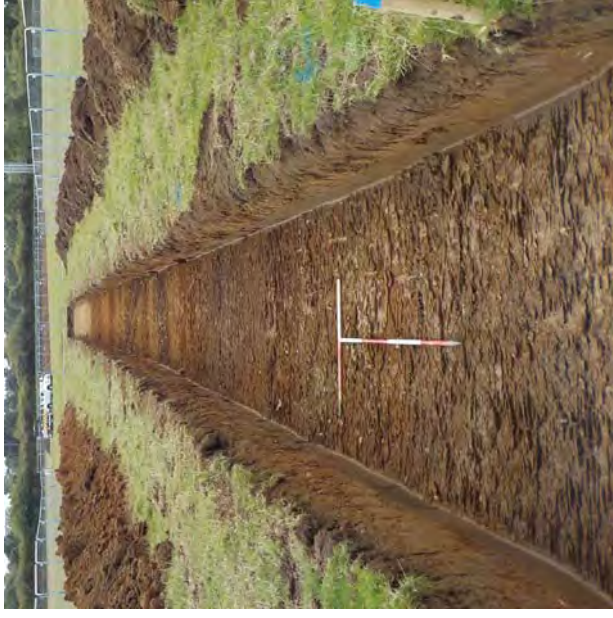


Plate 57: Zone XI, Trench 146, looking SW



Plate 56: Zone IX, Trench 141, looking NW



Plate 58: Zone XI, trench 149, Section 14905 of pit 14911, looking NW



Plate 59: Zone XI, Trench 151, Section 15100 of posthole 15103, looking WNW



Plate 60: Zone XI, Trench 152, Section 15202 of ditch 15210 with overlying geology, looking WNW

Trench and feature photographs; Trenches 133, 141, 146, 149, 151 and 152; Plates 55-60



Plate 61: Zone XI, trench 155, Section 15501 through cremation 15505, looking NW



Plate 62: Zone XI, Trench 161, Section 16102 through ditch 16106 and pit 16108, looking E



Plate 63: Zone XI, trench 162, Trench 162 looking WNW with overall view of drip gullies 16206, 16208 and 16210



Plate 65: Zone XII, Trench 182 looking SW



Plate 66: Zone XIII, Trench 191 looking SW



Plate 64: Zone XII, Trench 185, Section 18502 through ditches 18505, 18507, 18509 and 18511, looking SW



Plate 67: Zone XII, Trench 194 looking SE



Plate 68: Zone XIII, Trench 197 looking WSW



Plate 69: Zone XIII, Trench 200 looking SE



Plate 70: Zone XIII, Trench 202 looking SE



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