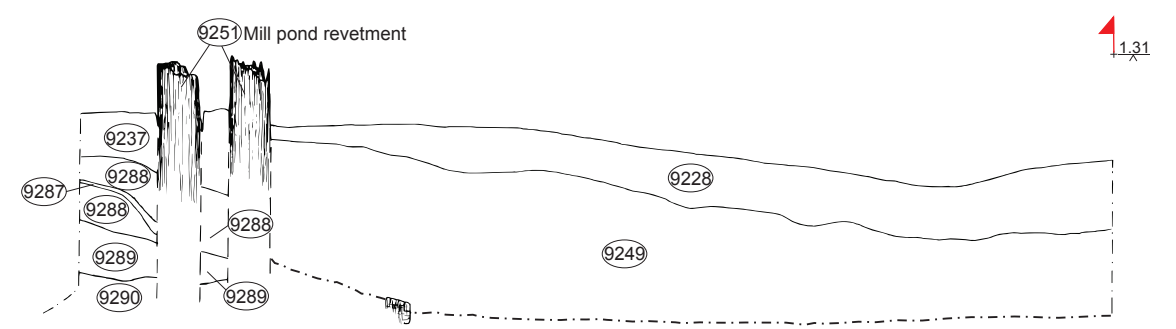


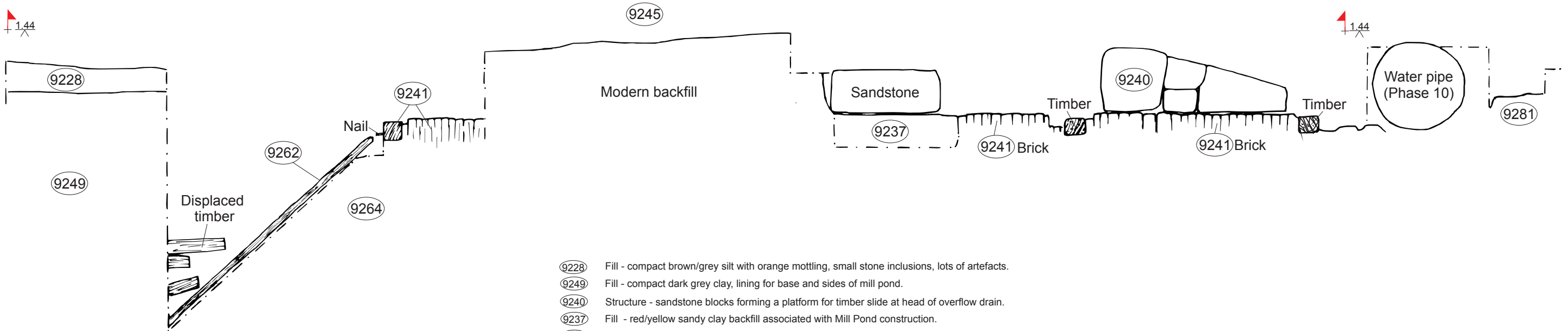
Section # 49: East-facing mill pond section.



Section # 54: South-facing mill pond section, showing mill pond revetment 9251, internal and external fills.

- 9228 Fill - compact brown/grey silt with orange mottling, small stone inclusions, lots of artefacts.
- 9249 Fill - compact dark grey clay, lining for base and sides of mill pond.
- 9250 Structure - sandstone lining for east end of overflow drain 9204.
- 9251 Structure - timber lining of mill pond.
- 9241 Structure - floor surface or pad associated with timber slide 9262.
- 9263 Packing fill - yellow mottled sand with clay clumps and orange staining.
- 9264 Deposit - naturally deposited soft, wet, fine-grained sand with black staining within mill pond.
- 9262 Structure - timber slide, 10 timber boards sloping east and nailed to east edge of 9241.

- 9237 Packing fill - very compact orange clay (60%) and silt (40%).
- 9287 Packing fill - compact coarse grey/yellow sand (90%) and silt.
- 9288 Packing fill - fine mid brown silt and clay.
- 9289 Packing fill - very compact orange sand, silt and clay with grey mottling - similar to 9286 but lower clay content.
- 9290 Packing fill - grey clay (50%), sand (40%) and silt (10%).
- 9228 Fill (infilling) - compact brown/grey silt with frequent orange mottling, occasional small stone inclusions.
- 9249 Fill - compact dark grey clay, lining of mill pond.



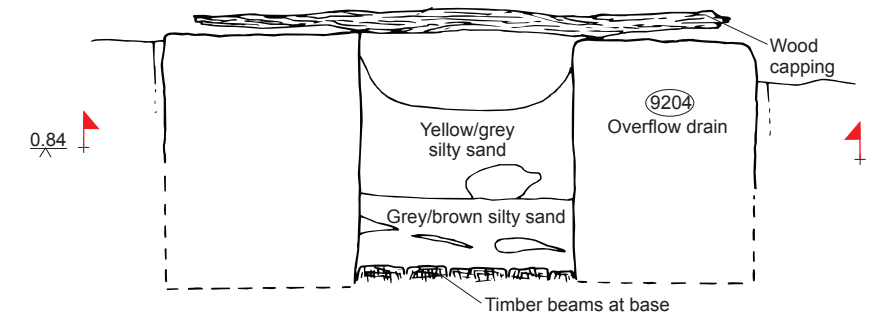
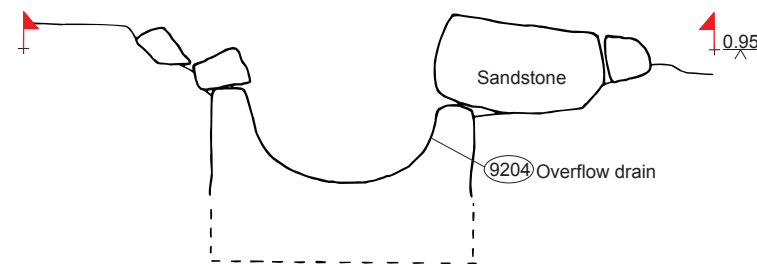
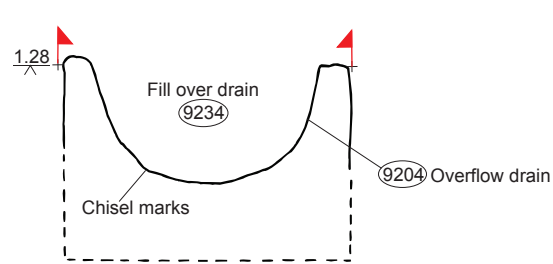
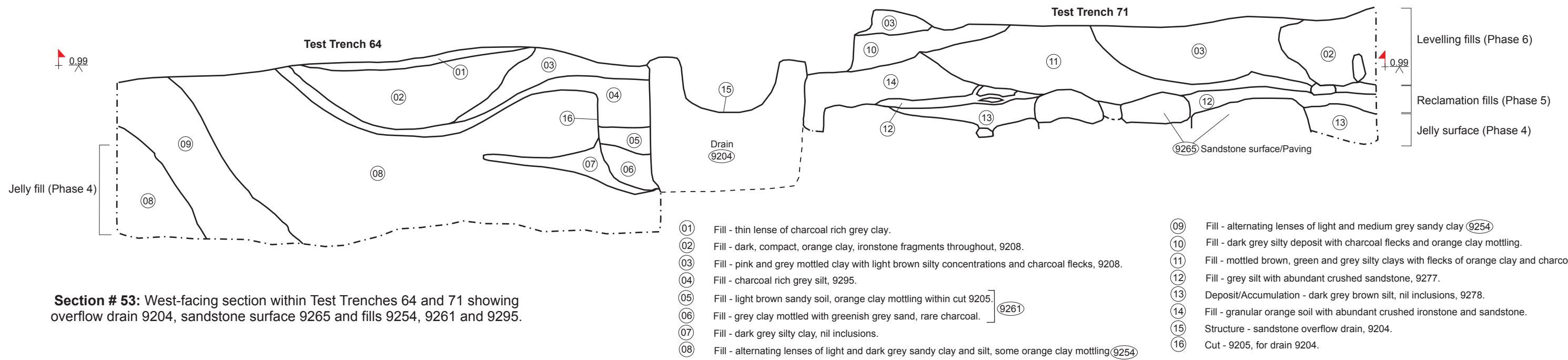
Section # 51: North-facing mill pond section.

- 9228 Fill - compact brown/grey silt with orange mottling, small stone inclusions, lots of artefacts.
- 9249 Fill - compact dark grey clay, lining for base and sides of mill pond.
- 9240 Structure - sandstone blocks forming a platform for timber slide at head of overflow drain.
- 9237 Fill - red/yellow sandy clay backfill associated with Mill Pond construction.
- 9241 Structure - floor surface or pad associated with timber slide 9262.
- 9281 Packing fill - dark brown silty clayey sand with sandstock brick and industrial coal inclusions.
- 9264 Deposit - naturally deposited soft, wet, fine-grained sand with black staining.
- 9262 Structure - timber slide, timber boards sloping east and nailed to east edge of 9241.
- 9245 Structure - modern dry pressed brick wall, cuts through overflow drain 9204.

□ 123 - Soil Samples
 1.24 - RL (metres)
 (7960) - Context Number

0 1m

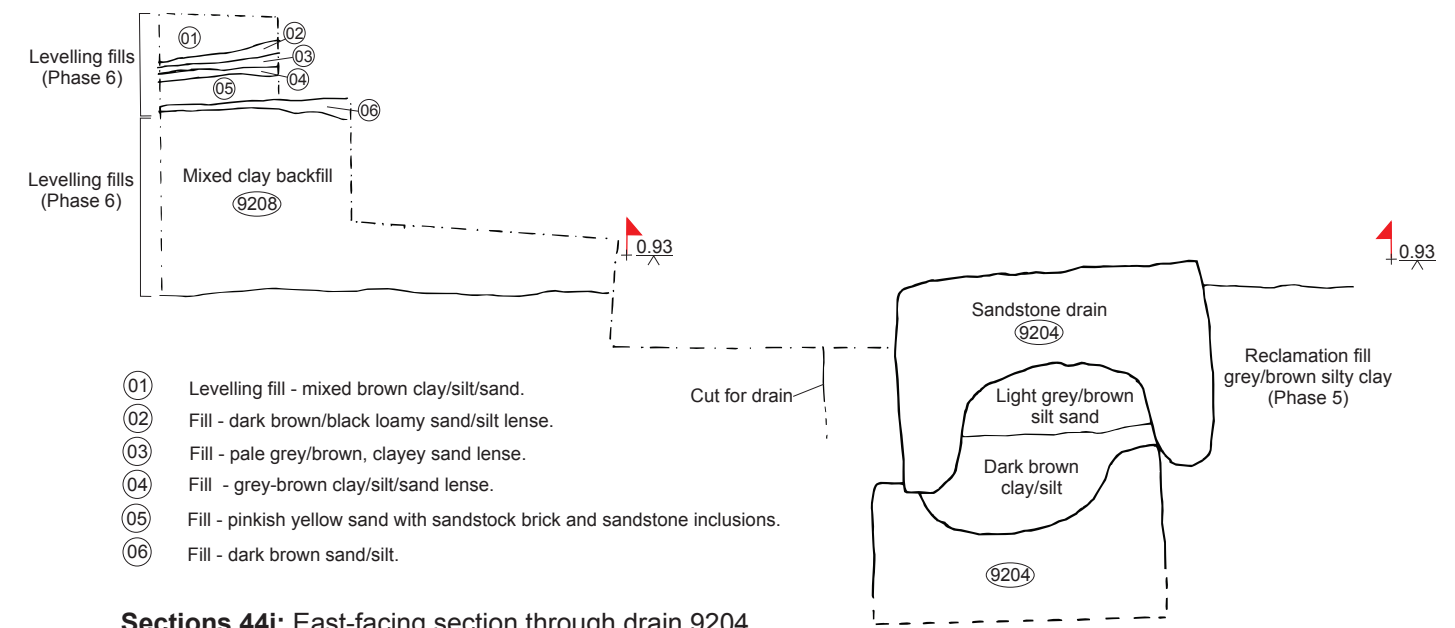
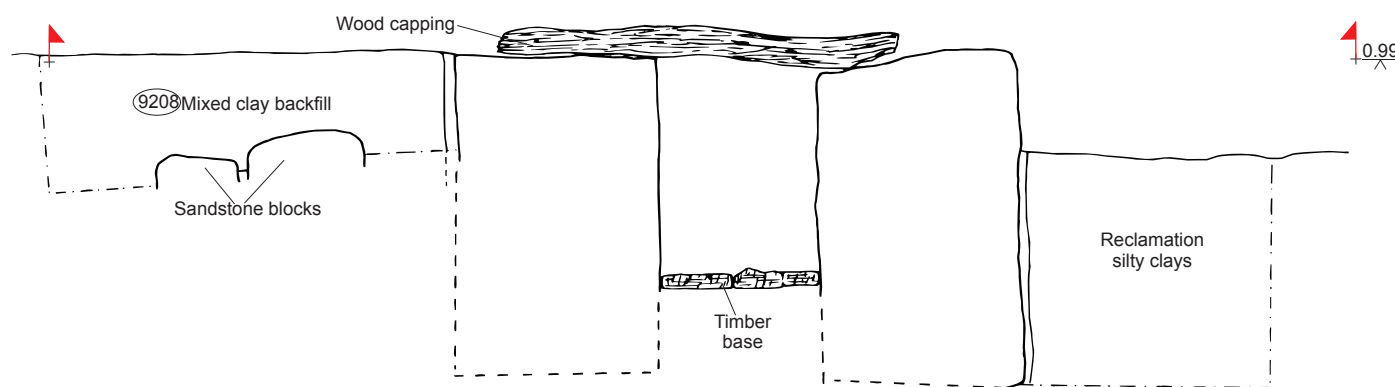
Plan 10.41: Area 9 - Sections 49, 51 & 54
 Section locations indicated on Plan 10.38.



Section # 40: West-facing profile of overflow drain, 9204.

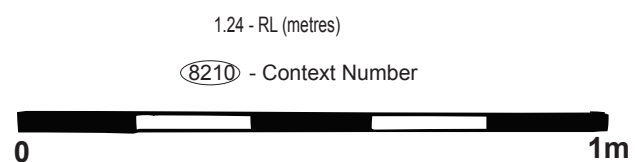
Section # 41: East-facing profile of overflow drain, 9204.

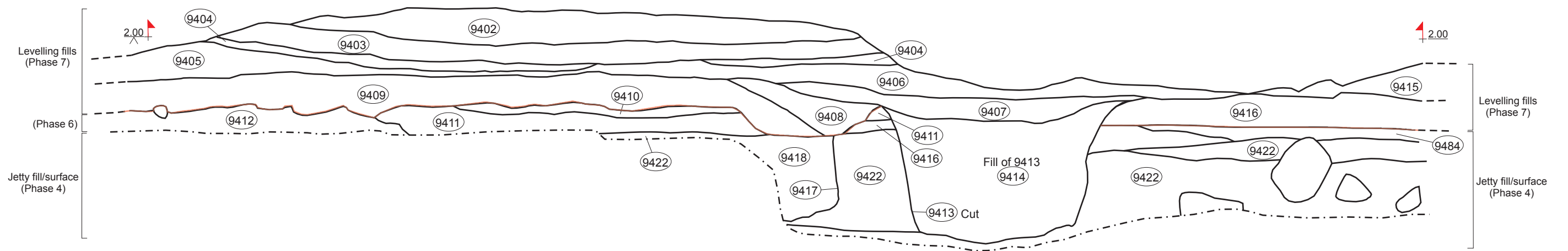
Section # 42: East-facing profile of overflow drain with timber lining at base and timber capping.



Section # 43: East-facing section of overflow drain, wood capping, reclamation fills and clay fill 9208.

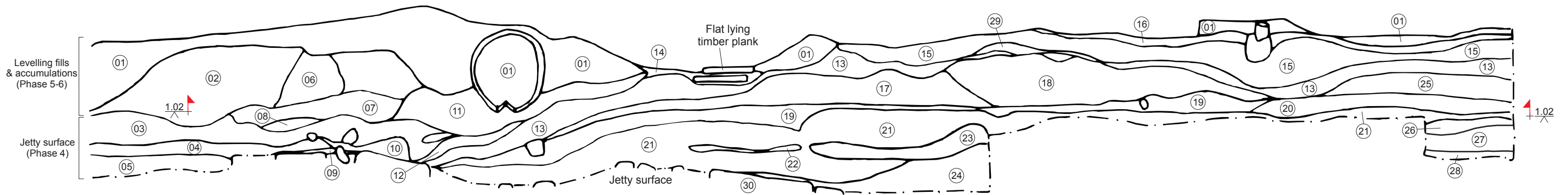
Sections 44i: East-facing section through drain 9204.





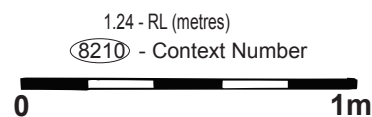
Section # 46: West-facing section at western limit of area 9 showing mill yard deposits and surfaces 9402-9418 and 9422.

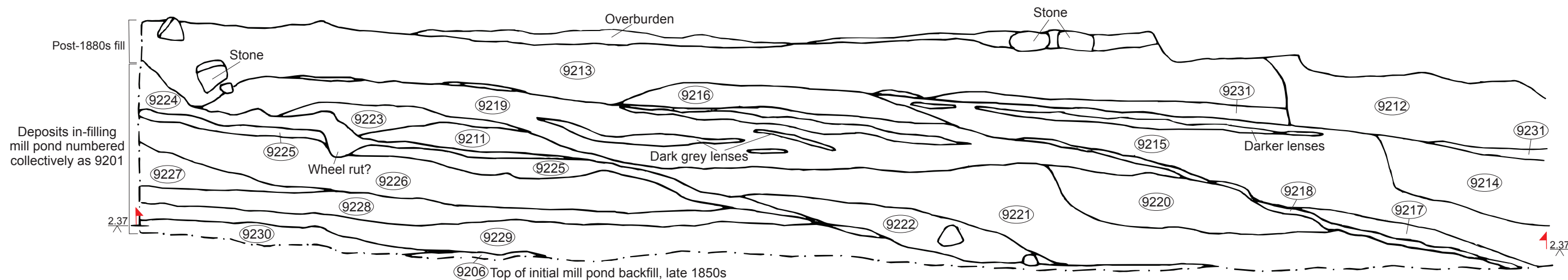
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| <ul style="list-style-type: none"> 9402 Fill - compact friable material with coal, oxidised iron and pebble inclusions. 9403 Levelling fill - compacted dark grey silty sand with occasional sandstone, cement and slate inclusions. 9404 Deposit - slate fragments. 9405 Levelling fill - compact, friable oxidised sandy fill with small sandstone and rusted iron inclusions. 9406 Fill - loosely compacted grey sand with moderate small sandstone inclusions. 9407 Fill - moderately compact, crumbly, blue/grey sand. 9408 Fill - loosely compacted light brown silty sand with occasional small sandstone inclusions. 9409 Levelling fill - possibly naturally deposited mottled layers of light brown sand with occasional small sandstone fragments. 9410 Levelling fill/Surface - moderately compact blue/grey sand with occasional small sandstone inclusions. | <ul style="list-style-type: none"> 9411 Levelling fill/Surface - moderately compact dark grey silty sand with frequent carbon staining, brick flecks. 9412 Fill/Surface - very light grey/pink/orange silty sand. Inclusions of sandstock brick fragments, carbon flecks and sandstone. 9413 Cut - U-shaped cut with steep sides and a flat base. 9414 Fill of cut 9413 - compact brown/grey sandy silt with sandstone, coal and grey clay inclusions. 9415 Levelling fill - loosely compacted red sand with occasional sandstone and carbon flecks. 9416 Demolition fill - light grey silty sand with sandstone rubble, occasional sandstock and machine-made brick fragments. 9417 Cut - linear U-shaped cut, possible drainage feature. 9418 Fill of cut 9417 - mixed red/brown/grey sandy silt with frequent brick, shell and ceramic inclusions. 9422 Reclamation fill/Surface - mottled yellow/orange/light brown silty sand with frequent sandstone inclusions. |
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Section # 50: North-facing section within Test Trench 71 showing fills above the sandstone surface of Barker's jetty, 9265.

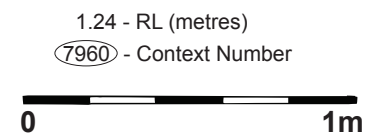
- | | |
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| <ul style="list-style-type: none"> 01 Fill - crumbly grey overburden and modern disturbance, 9245. 02 Fill - mottled pink, white, orange clay, some ironstone, 9245. 03 Reclamation fill - compact, mottled, dark orange/grey clay some ironstone, 9255. 04 Levelling fill - brown silt with abundant crushed sandstone, 9277. 05 Deposit/Accumulation - compact dark brown silty clay, nil inclusions, 9278. 06 Fill - dry crumbly clay, lots of iron staining/crushed ironstone. 07 Fill - brown silt with some charcoal, slag and industrial material, iron staining. 08 Fill - lense of compact dark pink clay. 09 Fill - lense of crumbly charcoal rich deposit. 10 Fill - lense of red, iron rich sand and sandstock brick. 11 Fill - crumbly mixed deposit, mottled orange clay, charcoal and sandstone, possibly associated with service pipe trench fill. 12 Fill - lense of dark brown clayey silt. 13 Fill - black/dark grey crumbly industrial material, slag, clinker and boiler ash. 14 Fill - thin lense of red iron stained industrial material. 15 Fill - grey, clay rich deposit, nil inclusions. | <ul style="list-style-type: none"> 16 Fill - iron/water staining within 15. 17 Industrial waste fill - brown sandy deposit, nil inclusions, grey sand concentrations.] 9279 18 Fill - same as 17 more grey sand and clay content. 19 Fill - light brown sand, high clay content, inclusions of brick, ironstone, sandstone, charcoal and slag.] 9208 20 Fill - similar to 19 but overall lighter in colour (beige/cream). 21 Fill - thick layer of dry, black/dark grey industrial material (slag, boiler ash, charcoal etc). Some areas of iron staining and ironstone, 9280. 22 Fill - clean brown clay lense within 21. 23 Fill - lense of iron rich industrial material within 21. 24 Fill - light grey/green compact clay, orange clay mottling and ironstone fragments, 9267. 25 Fill - mixture of 13 with light brown sand, lots of charcoal, similar to 21. 26 Fill - compact, mottled, orange/pink clay, some charcoal. 27 Fill - light orange/brown sandy deposit with sandstock brick inclusions, occasional sandstone. 28 Fill - dark orange/brown sandy deposit, high charcoal content. 29 Fill - lense of white/light grey clay, some charcoal. 30 Structure - sandstone paving or surface of Barker's Jetty, 9265. |
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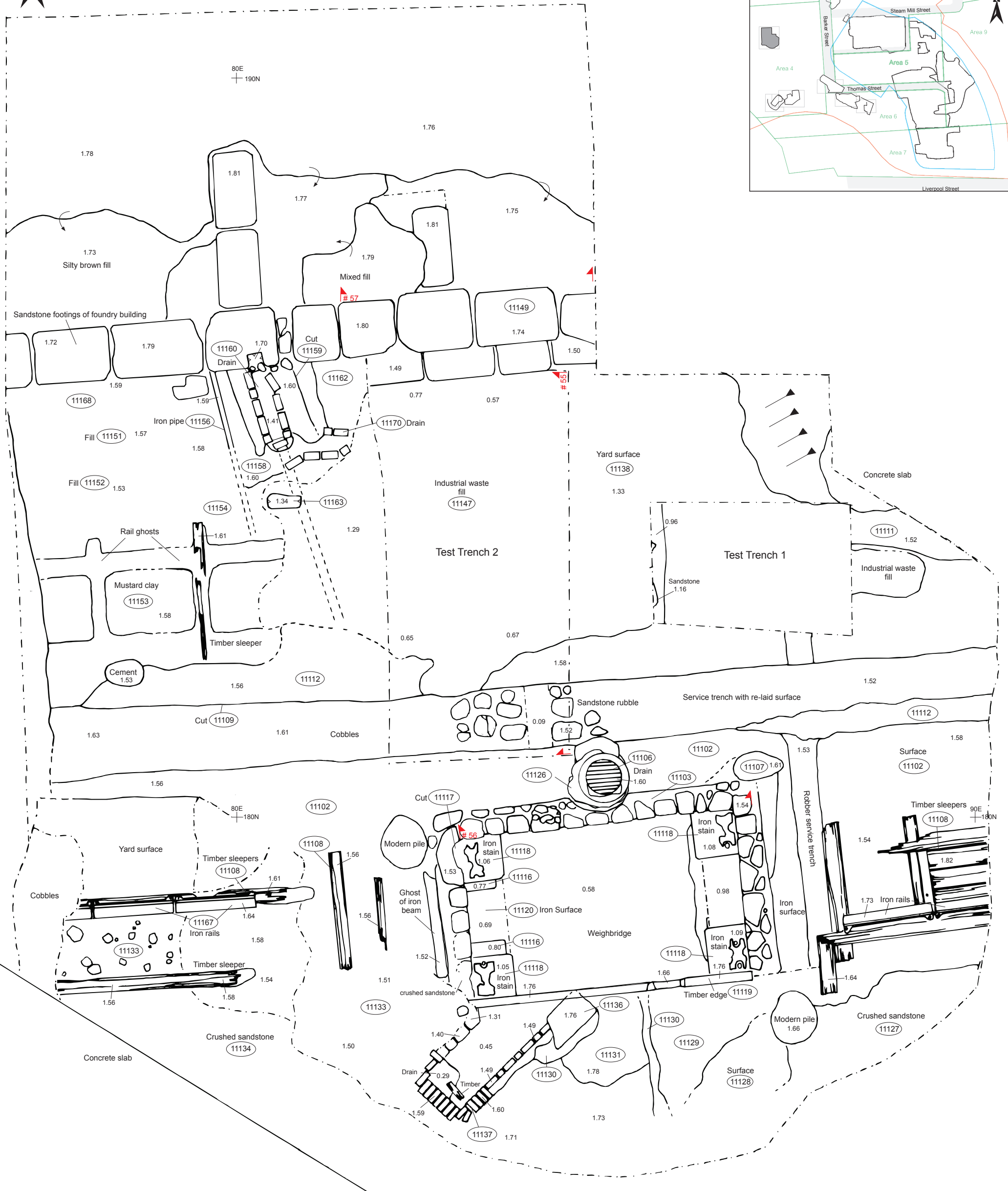
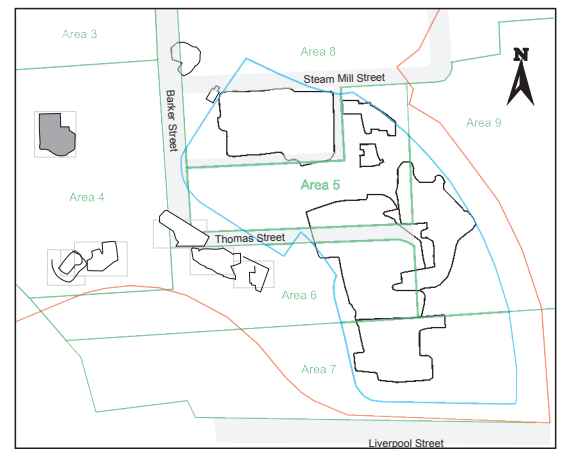
Section # 44ii: North-facing section through post 1860s mill pond backfills.

- | | |
|---|--|
| <ul style="list-style-type: none"> 9213 Fill/Surface - multi-lensed, dark brown, compact industrial waste. 9216 Fill - compact light grey demolition layer, mortar and sandstone inclusions. 9231 Fill/Surface - compact friable sandy fill. 9219 Fill - compacted orangy brown sand silt with multiple grey lenses. 9212 Fill/Surface - compact light beige sand with frequent sandstone inclusions. 9215 Fill - compact light beige sand with small sandstone inclusions and darker lenses. 9214 Fill - dark grey silty sand with moderate ceramic inclusions. 9223 Fill - compact dark brown/black coal rich industrial waste. 9211 Deposit/dump - broken glass sherds. 9220 Fill - mottled mid-grey sandy silt with sandstone and decayed iron inclusions. 9221 Fill - compact dark grey silty clay with sandstone inclusions. | <ul style="list-style-type: none"> 9217 Fill - compacted beige silty sand with occasional brick and glass fragments. 9218 Fill - industrial waste fill, coal rich silt with occasional ceramic, shell and sandstone inclusions. 9222 Fill - yellow-orange, silty sand, demolition layer. 9224 Fill - lightly compacted yellow sand, occasional sandstone fragments and evidence of wheel ruts. 9225 Fill/Surface - compact black carbon rich industrial waste with small stone inclusions. 9226 Fill - moderately compact dark grey silty sand with coal and sandstone inclusions. 9227 Fill - lightly compacted yellow-grey sterile sand. 9228 Fill - brown grey silt with orange mottling, artefact rich compact industrial material. 9229 Fill - compact dark grey silty sand with occasional mortar and sandstone flecks. 9230 Fill - lightly compacted dark grey silty sand with carbon staining and frequent mortar flecks. 9206 Fill - mill pond sediment layers beneath backfill of pond. |
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Plan 10.44: Area 9 - Section 44ii
 Section location indicated on Plan 10.38.

Casey & Lowe, 2010
 Darling Quarter, Darling Harbour



Plan 10.45: Public Domain Area 4, Kiosk - Phase 6
 1859 - 1875 PN Russell foundry and weighbridge.

- Sections
- Context Number
- 5.36 - RL
- 01 & 02 - Soil Samples



Casey & Lowe, 2010
 Darling Quarter, Darling Harbour