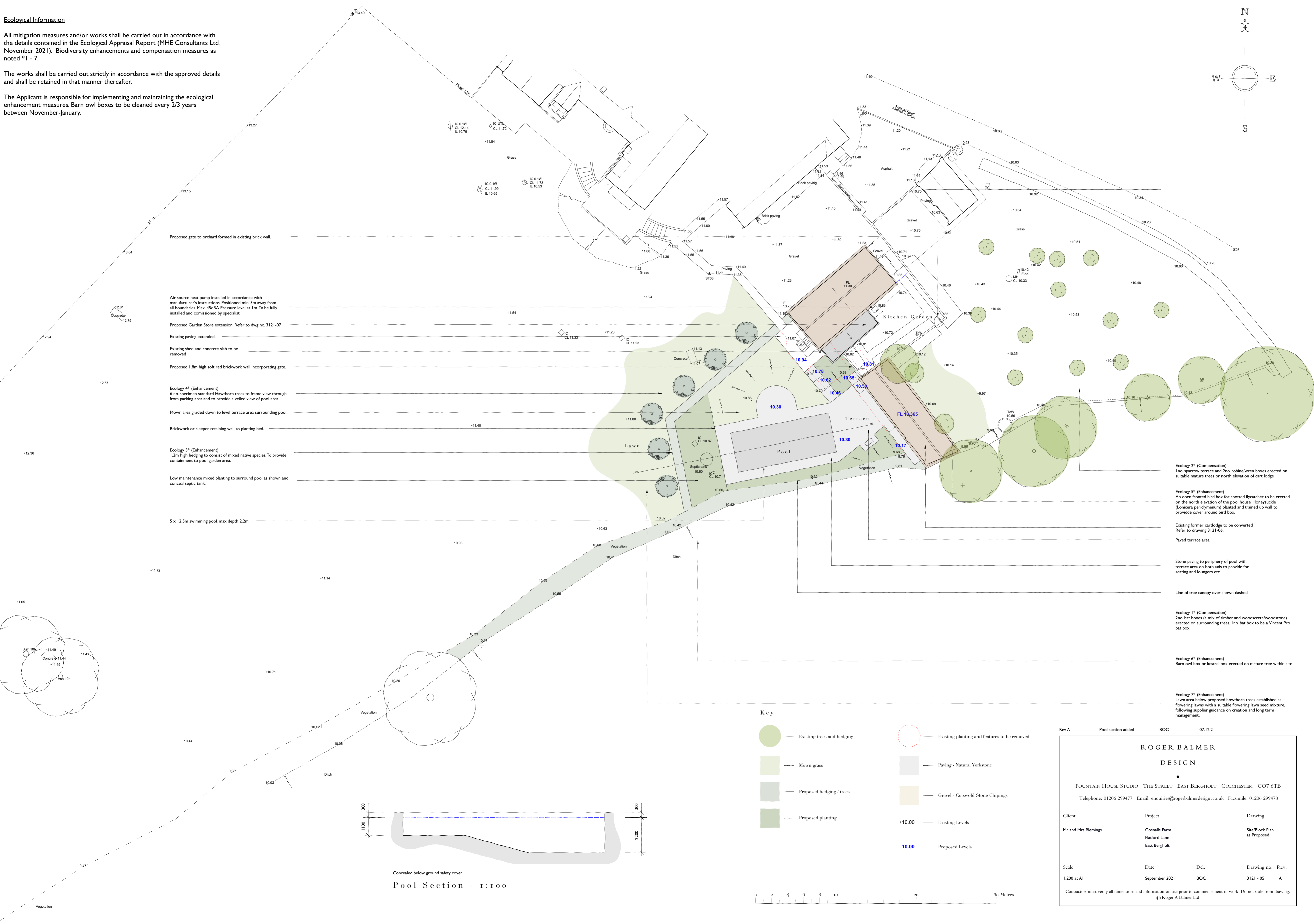
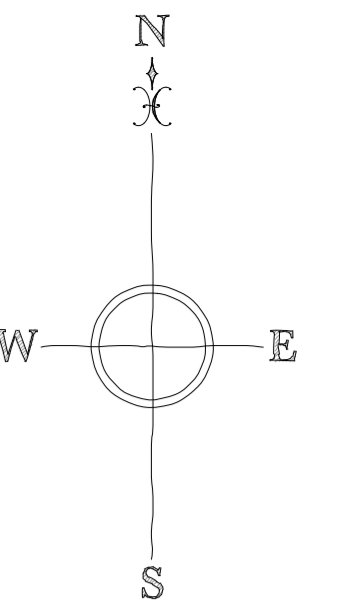


Ecological Information

All mitigation measures and/or works shall be carried out in accordance with the details contained in the Ecological Appraisal Report (MHE Consultants Ltd November 2021). Biodiversity enhancements and compensation measures as noted #1 - 7.

The works shall be carried out strictly in accordance with the approved details and shall be retained in that manner thereafter.

The Applicant is responsible for implementing and maintaining the ecological enhancement measures. Barn owl boxes to be cleaned every 2/3 years between November-January.

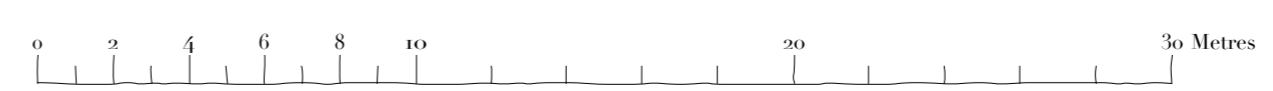
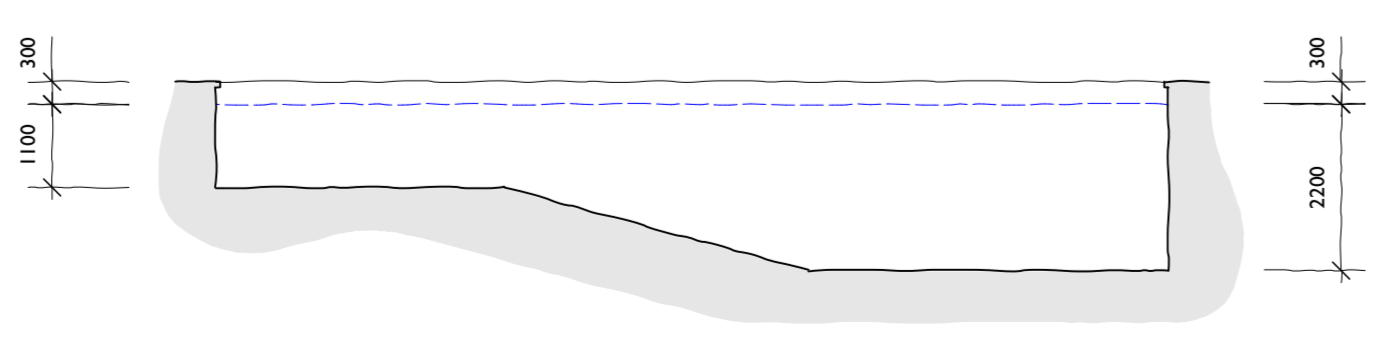


- Proposed gate to orchard formed in existing brick wall.
- Air source heat pump installed in accordance with manufacturer's instructions. Positioned min 3m away from all boundaries. Max 45dBA Pressure level at 1m. To be fully installed and commissioned by specialist.
- Proposed Garden Store extension Refer to dwg no. 3121-07
- Existing paving extended.
- Existing shed and concrete slab to be removed
- Proposed 1.8m high soft red brickwork wall incorporating gate.
- Ecology 4* (Enhancement)
6 no. specimen standard Hawthorn trees to frame view through from parking area and to provide a veiled view of pool area.
- Mown area graded down to level terrace area surrounding pool.
- Brickwork or sleeper retaining wall to planting bed.
- Ecology 3* (Enhancement)
1.2m high hedging to consist of mixed native species. To provide containment to pool garden area.
- Low maintenance mixed planting to surround pool as shown and conceal septic tank.
- 5 x 12.5m swimming pool max depth 2.2m

- Ecology 2* (Compensation)
1 no. sparrow terrace and 2 no. robin/wren boxes erected on suitable mature trees or north elevation of cart lodge.
- Ecology 5* (Enhancement)
An open fronted bird box for spotted flycatcher to be erected on the north elevation of the pool house. Honeysuckle (Lonicera periclymenum) planted and trained up wall to provide cover around bird box.
- Existing former cart lodge to be converted Refer to drawing 3121-06.
- Paved terrace area
- Stone paving to periphery of pool with terrace area on both axis to provide for seating and loungers etc.
- Line of tree canopy over shown dashed
- Ecology 1* (Compensation)
2 no. bat boxes (a mix of timber and woodcrete/woodstone) erected on surrounding trees. 1 no. bat box to be a Vincent Pro bat box.
- Ecology 6* (Enhancement)
Barn owl box or kestrel box erected on mature tree within site
- Ecology 7* (Enhancement)
Lawn area below proposed hawthorn trees established as flowering lawns with a suitable flowering lawn seed mixture, following supplier guidance on creation and long term management.

Key

- Existing trees and hedging
- Paving - Natural Yorkstone
- Mown grass
- Gravel - Gotswold Stone Chippings
- Proposed hedging / trees
- Proposed planting
- Existing planting and features to be removed
- Existing Levels
- Proposed Levels



Rev A	Pool section added	BOC	07.12.21
ROGER BALMER			
DESIGN			
FOUNTAIN HOUSE STUDIO THE STREET EAST BERGHOLT COLCHESTER CO7 6TB			
Telephone: 01206 299477 Email: enquiries@rogerbalmerdesign.co.uk Facsimile: 01206 299478			
Client	Project	Drawing	
Mr and Mrs Blemings	Gosnalls Farm Flatford Lane East Bergholt	Site/Block Plan as Proposed	
Scale	Date	Del.	Drawing no. Rev.
1:200 at A1	September 2021	BOC	3121-05 A
Contractors must verify all dimensions and information on site prior to commencement of work. Do not scale from drawing. © Roger A Balmer Ltd			