



Key

- 1.8m high close boarded timber fence.
- 1.8m high timber gate. Gates must be lockable both sides with a key, the same height as the adjacent wall/fencing and sited at, or as near to, the front building line of the properties as possible. Rear and side gardens must be secure areas. Reason - To prevent access for criminals to areas where they cannot be seen and to prevent burglary.
- existing tarmac driveway
- permeable block paving
- asphalt
- concrete slab patio
- grass
- landscaping area - clear of access routes and circulation areas. future maintenance requirement to ensure prevention of crimes. exact types and species to be specified by landscaper. Planting should not impede the opportunity for natural surveillance and wayfinding, and must avoid the creation of potential hiding places or climbing aids.
- proposed wild flower seed area

notes: refer to landscape architect drawing for landscaping layout and species specifications

- gardeb shed - to be Secured By Design compliant including Sold Secure locks. sited away from rear fencing or walls Reason - To prevent assisting people in climbing over the perimeter security.
- clothes lines
- bin area - to be kept secured to rear garden Reason - To prevent arson and assisting criminals to climb over the perimeter security.
- external light to building - PIR detector to light garden area. SBD requires that only luminaires with suitable photometry serving to reduce light spill and light pollution may be used. Reason - To prevent auto-crime * Potential access points and bat boxes will not be directly illuminated. All external lighting will face downwards and be set on timers to ensure that bats can use the area should they wish.
- street lighting: good quality LED lighting and other energy effective light sources and to comply with BS 5489-1:2020. subject to confirmation and design by authority lighting designer for parking bays: during the hours of darkness, the bays to be well illuminated and provide good natural surveillance from the properties with unobstructed views
- proposed bio retention strip

recommendation from the Ecological Report by BE Ecological Ltd - Issue 1, VA
- Three Schwegler 1FF bat box will be attached within trees to the west

1FF Schwegler Bat Box With Built-in Wooden Rear Panel

Dimensions: 43cm x 27cm x 14cm (H x W x D)
Entrance hole dimensions: 12cm x 24cm
Weight: 9.5kg
Material: Schwegler Woodcrete
Colour: Black with stable hard-wearing wooden insert
Supplied with: Galvanised steel hanger and aluminium tree-friendly nail

- Installation Height: The 1FF bat box can be sited in trees or on buildings and is best positioned at a height of between 4m and 6m. Please note that once bats have inhabited a roost or nursery site they may only be disturbed by licensed bat workers.

link:
<https://www.nhbs.com/1ff-schwegler-bat-box-with-built-in-wooden-rear-panel>

notes: refer to elevations drawing 2223 - 07E for other locations for bats and birds boxes

C	08.03.24	ecologist comment of 03.24
B	06.11.23	plan - bird boxes added
A	01.09.23	email 11.08.23
Rev	Drawn	revisions
This drawing is copyright.		
Dimensions to be checked on site and any discrepancies reported to the architect immediately.		
Do not scale, use figured dimensions only.		