

Green Infrastructure - Site Entrance



Green Infrastructure Site Entrance

client Taylor Wimpey & Barratt Homes

project LA3, Hemel Hempstead

job no OXPL 360034

drawing no GI 003

revision date G (27 June 2018)

drawn by SM

checked by RB

Features and Notes

- 01 Existing hedgerow retained and layed, in accordance with good management practice and facilitate natural surveillance of Chiltern Way. Gaps to be filled with appropriate native hedgerow species such as Dogwood, Hawthorn, Wayfaring Tree, Hawthorn, Blackthorn and Spindle.
- 02 Series of three gabion revetment walls, up to 1m high each.
- 03 Grass margins adjacent to hedgerows managed as a 'woodland edge' ecotone, sown with a woodland hedge/edge mix (such as *Geminal WFG8 Hedgerows & Shaded Areas*) and allowing herbaceous plants to flourish.
- 04 Attenuation basins designed to allow easy access (1:4 side slopes) and generally be dry. These areas will be detailed to encourage informal play, with naturalistic features such as timber balancing beams and stepping stones.
- 05 Informal Play Area with naturalistic features.
- 06 SUDS attenuation basin designed as a permanently wet pond.
- 07 Pebble beach



Scale NTS

- Amenity Grass
- Chalk/Neutral Grassland (sown with *Geminal RE4 Lowland Limestone (CG2 Grassland)* or *WFG5 Calcareous Soils* or similar)
- Wet Grassland (sown with wetland (alkaline) seed mix such as *Geminal WFG9 Wetland and Pond Areas*)
- Submerged/Emergent Marginal Planting (fer/alkaline species)
- Native Shrub/Scrub Planting (including *Dogwood, Hazel, Wayfaring Tree, Hawthorn, Blackthorn, Spindle, Guelder Rose*)
- Existing trees and hedgerows to be retained
- Proposed Native Trees (including *Field Maple, Hornbeam, Beech, Wild Cherry, Common Oak, Silver Birch*)
- Ornamental Shrub Planting/Front Gardens
- Rear Gardens
- Pebble beach