



LANDSCAPE SPECIFICATION

Landscape works will be undertaken by an ALCI approved landscape contractor and in accordance with BS 4428:1989 Code of Practice for general landscape operations.

Organic mulches will be used to suppress weeds within the woodlands. Residual herbicides will not be used and pesticides will not be required for any landscape works.

Proposed Mitigation Measures

SLM1: Existing stone walls along the site boundaries will be retained

SLM2: A contoured mound up to 4m high with 1:4 graded side slopes will be provided to the west and south boundary

SLM3: A predominately coniferous plantation comprising native Pine and some Birch will be planted on the proposed mound to the west and south west, south and south boundary. Coniferous plantations will also be planted to the northwest and southeast of the site.

SLM4: Specimen Pine trees, 1.2-1.5m high will be planted at strategic locations on the upper slopes of the proposed junction embankments and within the site

SLM5: A wetland meadow mix will be planted along the perimeter of the hybrid ponds to enhance the biodiversity value.

SLM6: Dense scrub planting will be provided between the M6 motorway and slip roads leading to the proposed junction.

SLM7: Ornamental shrubs around Service facility

SLM8: Meadow will be sown within the site using a native seed source to enhance the biodiversity value

The predominant planting species will be native and indigenous hedgerows trees and shrubs typically planted at spacings of between 1.2 to 1.8m centres.

Proposed Grass & Meadow Seeding

Restoration of any areas disturbed during the construction process (e.g. near the construction compounds or at localised excavations) will be undertaken

Immediately following completion of the construction period.

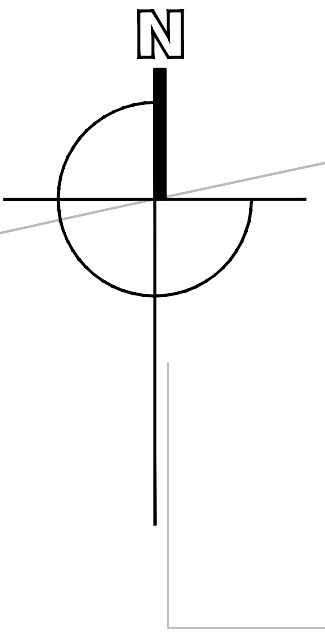
A grass verge shall be established around the perimeter of the Service Station providing a neat edge.

A grass and wildflower meadow shall be established within the site using a native seed source to enhance the biodiversity value.

The grass meadow mix will include fine grasses and native wildflower species, including native red clover which is particularly attractive to bumblebees. The perennial meadow mix will typically include;

Sheep's Fescue (20%),
Chewing Fescue (20%),
Creeping Red Fescue (15%),
Slender Creeping Fescue (15%),
Red Clover (10%),
Perennial Ryegrass (5%),
Bent Grass (5%),
Birds foot trefoil (5%),
Yorkshire Fog (2.5%)
and native wild flowers (2.5%).

A native wetland meadow mix will be used around the hybrid ponds. The meadows shall give an enriched biodiversity to the site providing seeds and foraging to the surrounding wildlife population.



LEGEND

- Site Boundary
- Proposed Coniferous Plantation
- Proposed Native Scrub
- Proposed Adaptive Ornamental Shrubs
- Proposed Specimen Pine Trees
- Proposed Grassland (Cut 10 times per year).
- Proposed Grass Verge
- Proposed Hybrid Pond
- Proposed Wetland Meadow Mix
- Proposed Palisade Fence (Refer to Engineers Details)
- Proposed Post & Net Fence
- Existing 110KV Corridor
- Existing stone wall retained