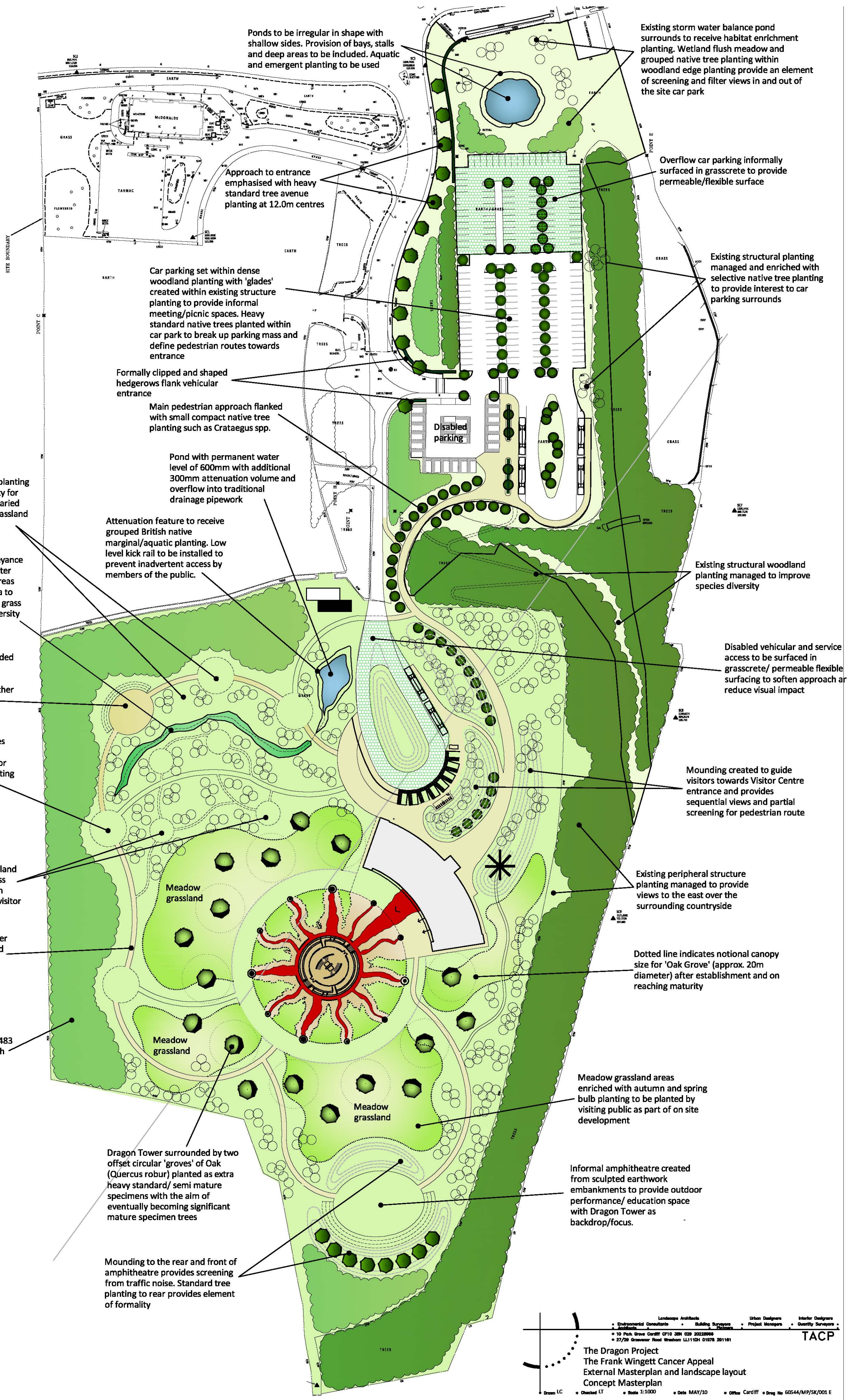




Ponds to be irregular in shape with shallow sides. Provision of bays, stalls and deep areas to be included. Aquatic and emergent planting to be used

Existing storm water balance pond surrounds to receive habitat enrichment planting. Wetland flush meadow and grouped native tree planting within woodland edge planting provide an element of screening and filter views in and out of the site car park

Approach to entrance emphasised with heavy standard tree avenue planting at 12.0m centres

Overflow car parking informally surfaced in grasscrete to provide permeable/flexible surface

Car parking set within dense woodland planting with 'glades' created within existing structure planting to provide informal meeting/picnic spaces. Heavy standard native trees planted within car park to break up parking mass and define pedestrian routes towards entrance

Existing structural planting managed and enriched with selective native tree planting to provide interest to car parking surrounds

Formally clipped and shaped hedgerows flank vehicular entrance

Main pedestrian approach flanked with small compact native tree planting such as *Crataegus* spp.

Pond with permanent water level of 600mm with additional 300mm attenuation volume and overflow into traditional drainage pipework

Woodland edge planting giving opportunity for development of varied woodland and grassland habitats

Shallow meandering conveyance swale to collect surface water from paving and grassed areas discharging into pond. Area to receive wet/flush meadow grass seeding to promote biodiversity

Smaller amphitheatre provided for educational activities/ outdoor classroom. Hard surfaced to provide all weather area.

Path network links a series of open grassed clearings providing opportunities for external exhibition and siting of artworks

Smaller more intimate clearings set within woodland edge planting. Mown grass paths link spaces and path network is developed as visitor numbers increase.

Perimeter path around wider site areas surfaced in bound gravel suitable surfacing to facilitate disabled access

Mounding placed along A483 boundary and planted with dense native woodland planting to provide visual screening and structure

Dragon Tower surrounded by two offset circular 'groves' of Oak (*Quercus robur*) planted as extra heavy standard/ semi mature specimens with the aim of eventually becoming significant mature specimen trees

Mounding to the rear and front of amphitheatre provides screening from traffic noise. Standard tree planting to rear provides element of formality

Existing structural woodland planting managed to improve species diversity

Disabled vehicular and service access to be surfaced in grasscrete/ permeable flexible surfacing to soften approach and reduce visual impact

Mounding created to guide visitors towards Visitor Centre entrance and provides sequential views and partial screening for pedestrian route

Existing peripheral structure planting managed to provide views to the east over the surrounding countryside

Dotted line indicates notional canopy size for 'Oak Grove' (approx. 20m diameter) after establishment and on reaching maturity

Meadow grassland areas enriched with autumn and spring bulb planting to be planted by visiting public as part of on site development

Informal amphitheatre created from sculpted earthwork embankments to provide outdoor performance/ education space with Dragon Tower as backdrop/focus.