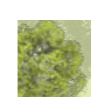


KEY



Extra Heavy Standard Tree to NBS Q31
16-18cm girth, WRB, 2.2m clear stem height, 3x transplanted, hessian/wire rootballed. Sourced by Landscape Architect.

Species
Alnus glutinosa FTTH (Ag)
Betula pendula FTTH (Bp)
Quercus robur (Qr)

Tree pit
2000mm square x 900mm deep. Rip base and sides, backfill with; 150mm 20/10mm clean gravel base with 300mm dia 20/10mm clean gravel collar taken up below rootplate. Terram T700 geotextile membrane; 400mm clean, approved subsoil; 300mm depth consolidated clean approved, weed free, free draining, imported topsoil. Incorporate compost (BS PAS100) at 100L per pit, Enmag at 300g per pit; 50mm depth 1m dia ring 20/0 well composted bark mulch when entirely weed free. 60mm dia UPVC aeration/irrigation pipe around rootball to surface and capped.

Guying System
Trees underground guyed with (PM2) Plati-mat and Platiplus Anchor System (RF2). All as supplied by Platiplus Anchors.

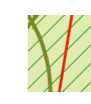


Amenity Grass Seed to NBS Q30
Rigby Taylor R14 rye free or equal and approved.
Application rate: 35g/m2 on 150mm clean, approved, free-draining, site won topsoil.



Mixed Native Hedge to NBS Q31 at 9/linm
Species
60% Crataegus monogyna 60/80cm, 1+2 feathered transplant;
20% Acer campestre 60/80cm, 1+2 feathered transplant;
10% Fagus sylvatica 60/80cm, 1+2 transplant; min 4 breaks;
10% Corylus avellana 60/80cm, 1+2 transplant; min 4 breaks.

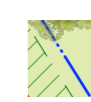
Hedge trench
500mm deep x 1500mm wide prepared and drained trenches of imported topsoil as follows;
150mm 20/10mm clean gravel base;
Terram T700 geotextile membrane;
300mm clean, consolidated clean approved, weed free, free draining imported topsoil ameliorated with compost, leca and slow-release fertiliser;
50mm depth 20/0 well composted bark mulch when entirely weed free.



Proposed Route for Fire Main tbc by others.
Within 5m Amenity Grass Seed service route.



Proposed Gate to Architect's detail and specification.



Root Containment to NBS Q31
Allow for root containment to tree pit, 5m length to either side of pit. 2mm thick ribbed HDPE sheet 1000mm depth in trench, min 300mm wide backfilled with excavated material free from stones or sharp particles over 50mm in diam. All joints to be lapped and double taped in accordance with manufacturer's instructions to achieve continuous membrane face.

