

BISHOPTHORPE CROSSROADS

STREET FURNITURE RECOMMENDATIONS

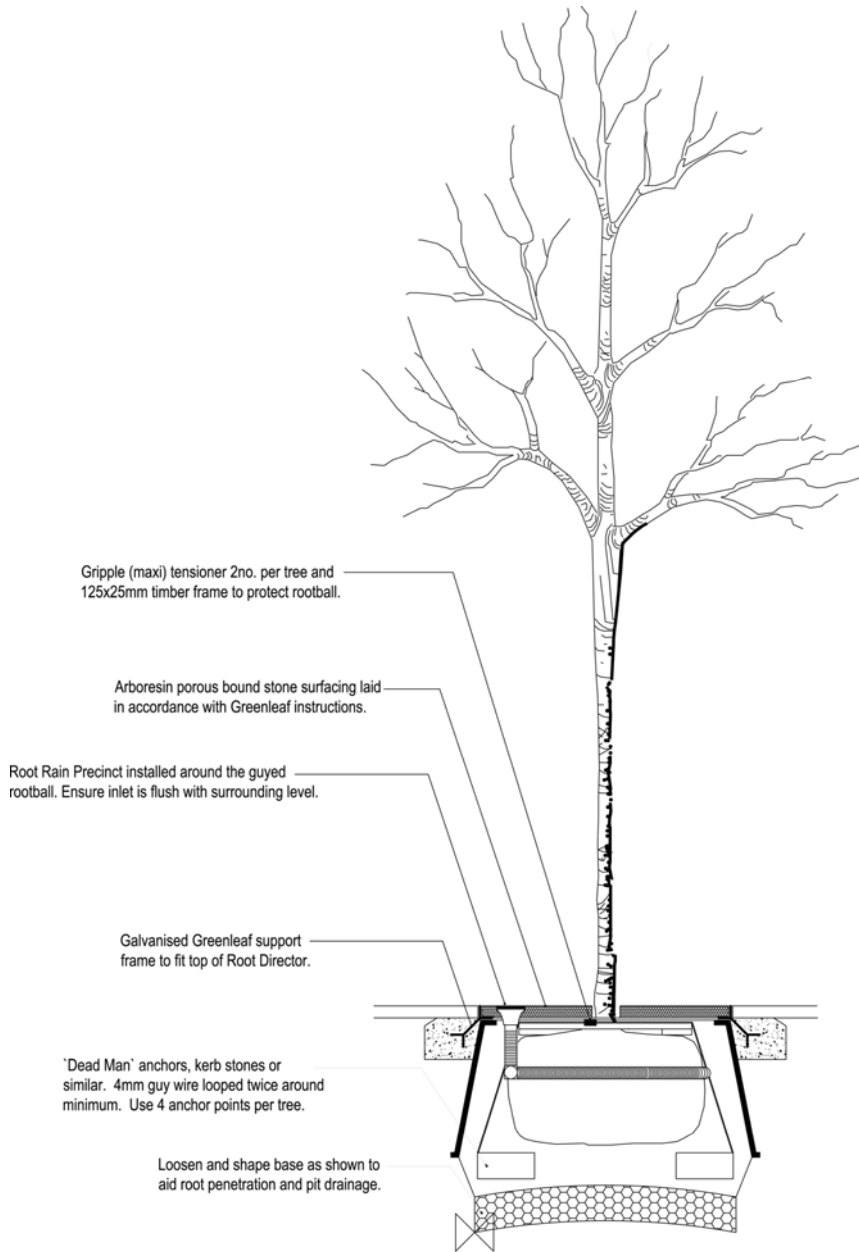
To be read in conjunction with Popplewell Associates drawing 1881/1 Concept Landscape Proposals

Ref '10 and 11' - Medium sized street trees and Large street trees

Street Trees by Johnsons of Whixley (01423 330 234) or equivalent

Tree Pits and Grilles by Greenleaf (01743 464 153) or equivalent

Note: for trees in grass a simpler system may be used and can be specified by Greenleaf



Gripplle (maxi) tensioner 2no. per tree and 125x25mm timber frame to protect rootball.

Arboresin porous bound stone surfacing laid in accordance with Greenleaf instructions.

Root Rain Precinct installed around the guyed rootball. Ensure inlet is flush with surrounding level.

Galvanised Greenleaf support frame to fit top of Root Director.

'Dead Man' anchors, kerb stones or similar. 4mm guy wire looped twice around minimum. Use 4 anchor points per tree.

Loosen and shape base as shown to aid root penetration and pit drainage.

SPECIFICATION
 4mm Guying wire & maxi gripplles x2 Root Rain Precinct 1, 3m version RD1050 Root Director 1m x 1m galvanised frame Arboresin porous bound stone surfacing 1m x 1m galvanised frame

GREENLEAF TREE PACKAGE
 STREET TREE PLANTING DETAIL FOR LARGER TREES, SHOWING HOW
 ROOT DIRECTOR RD1050, ROOT BALL GUYING AND ROOT RAIN
 PRECINCT CAN BE USED TOGETHER WITH ARBORESIN POROUS SURFACING
 GLHTP12

Ref '12, 13, 24' – Stainless Steel Bollards, Cross/Sculpture, Cycle stores and litter bins shown in photomontage.

Products by Steel Line Ltd (0114 231 7330) or equivalent, Cross to be a bespoke design to be agreed.



Ref '18 – Polycarbonate glass panels

Panels by Simplastics Ltd (01623 440811) or equivalent – to include stainless steel fixtures and fittings

Ref '19 – Uplighting

Luminaires by iguzzini (01429936025) or equivalent

There are a number of opportunities to light existing buildings at feature points and also to up-light existing trees for example. Luminaires may include Mini Woody (as below), Lingotto or Platea.



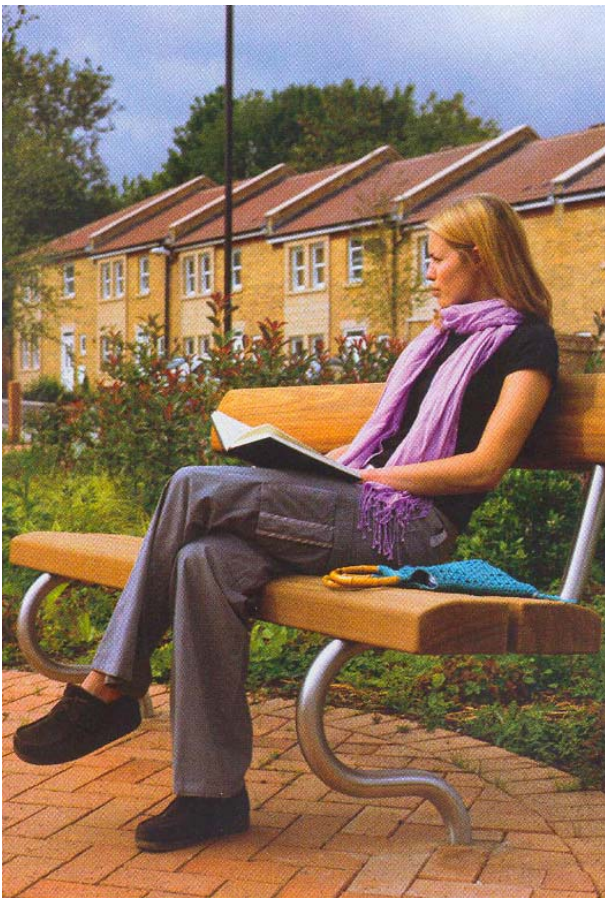
Ref '20 – Street Lighting

Luminaires by iguzzini (01429936025) or equivalent, Lanterna Luminaire 3500mm high



Seating

Seating by woodscape (01254 383 322) or equivalent - Woodscape Excel



Litter Bins

Litter bins by woodscape (01254 383 322) or equivalent - Woodscape LBR 90