

notes

Drawing to be read in conjunction with
Hard Landscape and Planting drawings FL_WAI_P_001
to FL_WAI_P_016, Specification for Planting Works
FL_WAI_spec_001, Schedule of Plants FL_WAI_S_010
and Detail Drawings FL_WAI_D_01 to FL_WAI_D_10.
Do not scale from this drawing.
All measurements to be checked on site.

Benches: solid oak
5 no. cantilevered, each
1060 x 595 x 40mm
formed in sawn finish
sections and supported
on cross beam within
pergola bay, oiled finish
[To be supplied by
Bramhall 1840 Ltd]

Sett paving:
Tegula sett
paving, colour
and type to
Client
specification
[supplier:
Marshalls]

Steel edge:
galvanised
100 x 100mm
angle
[supplier tbc]

Pergola: solid oak
5 no. bays, each 1290 x 2100 x 2300mm,
formed of 100mm square sawn finish
sections with bolted, galvanised steel plate
connections
[To be supplied by Bramhall 1840 Ltd]

Cables: 7 no. tensioned 3mm dia stainless steel
planting wires. All five pergola bays to be linked
with the wires installed through pre-drilled holes
in the upper cross beams. Installation to include
tensioners in stainless steel. [Wires and fixings
to be supplied by Spencer Rigging Ltd]

Galvanised steel base plate with galvanised
steel bolts into pergola posts and welded to
galvanised mild steel fixing for below ground
foundation, or alternative fixing to
manufacturer's specification.

in situ concrete foundation to
manufacturer's specification

Bound paving surface:
natural aggregate to match sett paving
[type & supplier tbc]

Planting bed: for climbers & low shrubs.
Flush with ground, sides formed with steel
edge galvanised 100 x 100mm angle. Base to
be open to the ground, free-draining and free
of hardcore, brick, concrete, metal and
extraneous material.

Planting bed to be provided with:
- Subsoil min depth 200mm, free of stones over
50mm dia. free of hardcore, brick, concrete, metal
and extraneous material.
- Drainage layer 150mm depth washed horticultural
gravel and Terram 1000 non-woven geotextile.
- Topsoil suited to site ground conditions with soil
improver as required for plant establishment.

Soil analysis report from ISO 1725 registered
laboratory to be provided. Nutrients & texture
to BS 3882 and pH to match site soil. Not
less than 4% organic matter and not less than
25% water holding capacity. Max size of
stones 25mm.

revisions

a: Amendment to sett paving specification. 16.10.12

Waites Houses | detail drawing 05
pergola cross-section: showing frame, planter, paving

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