

- DRAWING LIST
- 04 - Hard landscaping layout
 - 502/1 - Engineering layout sheet 1
 - 502/2 - Engineering layout sheet 2
 - 503/1 - Road & sewer section sheet 1
 - 503/2 - Road & sewer section sheet 2
 - 504/1 - Typical road details sheet 1
 - 504/2 - Typical road details sheet 2
 - 505 - Private sewer details
 - 506 - Private drive details
 - 507 - Private parking court details
 - 508 - Private footpath details
 - 509 - Typical UPVC house drainage details
 - 510 - Private septic details
 - 511 - Typical services details
 - 512/1 - Services layout sheet 1
 - 512/2 - Services layout sheet 2
 - 513 - Trench soakaway details
 - 514 - Kerb details

ENGINEERING LAYOUTS SHOULD BE USED FOR:
All adoptable sewer & highway works - position & level
All adoptable building drainage - position & level
All private & retaining works - position & level
Road names & postal numbers
Street lighting & other street furniture / signage
Fencing & drive positions or materials
Private house paths or patios
House types & positions

Where ground boards have been utilised post length to be increased accordingly to ensure minimum 600mm embedment in the natural ground on the low side.

502/1

502/2

502/3

Sheet layout

STREET LIGHTING SPECIFICATION - PROVISIONAL

- Lighting Columns : 6m straight shaft (no outreach bracket), polymer coated (282)
 - Luminaires : HPLC, luminaire with 35W PL lamp and dimming ballast (HPLC) fitted with 2000mm x 60mm x 150mm socket, post top mounted set with no tilt (0 degrees)
 - Switchgear : 400V or 11kV management systems (MMS) luminaire monitoring Node to plug into six-pin NEMA socket in each luminaire
 - Dimming : 25% dimming at dusk, 50% dimming at midnight
- Installation & erection shall be carried out in compliance with the current edition of the Hampshire County Council Specification & Electrical Safety Policy, the current edition of BS7671, all relevant British Standards & the Code of Practice for the Erection of Street Lighting equipment published by the Association of Street Lighting Contractors.

Connection to infrastructure
sewers provided by Persimmons

