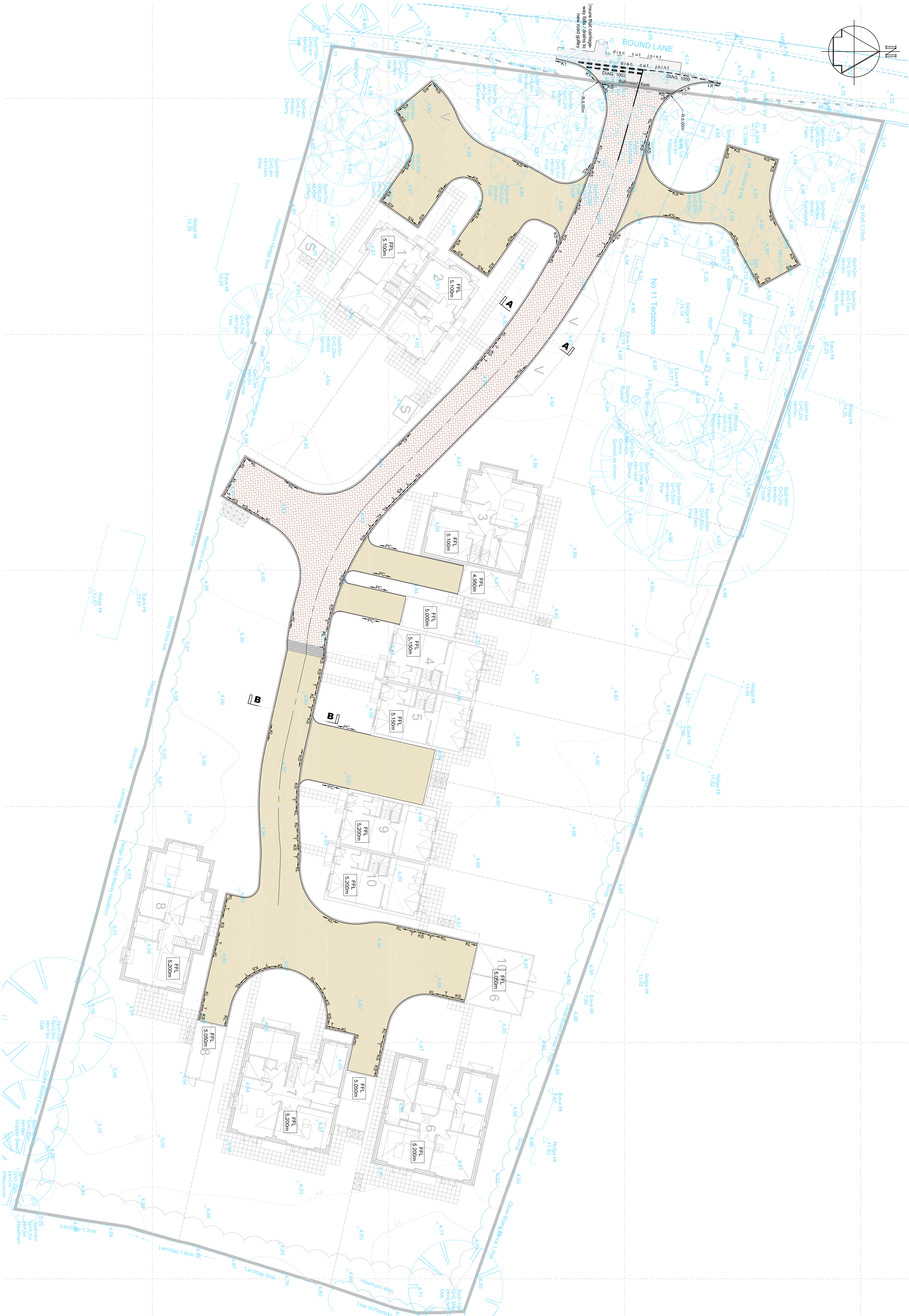




Notes

- The drawing to be read in conjunction with all relevant Architects and Engineers drawings.
- Dimensions are in millimetres unless noted otherwise.
- Original topographic survey undertaken by Geoffrey Linnard. All levels based on O.S. Datum by GPS.
- Existing levels shown thus: +6.77
- Before excavation commences, the Contractor shall ascertain the depths, sizes and locations of all services to be crossed. Any conflicts in levels between new works and existing services shall be notified to the Engineer.
- Key types are shown thus:
 - H- 115mm Face HB Kerb (See STD 02.25)
 - L- 70mm Face Marshalls Bulbosed Kerb
 - S- 20mm Face Marshalls Bulbosed Kerb
 - H- 115mm Face HB Kerb (See STD 02.25)
 - H- 115mm Face HB Kerb (See STD 02.25)
- Finishes Schedule:
 - PERMEABLE ASPHALT AREAS
 - Construction: 120mm Total Tarmed Ultrafine Porous Asphalt layers
 - Surface Courses shall be Built Quotable coloured
 - 100mm Dense Road Base, Nominal Size 0/20mm
 - 200mm Medium D.O.E. Type 3 S.S. Base Incorporating centrally placed Trunk 1x160 Geogrid
 - Trunk 1x160 Geogrid by Tensar, or equivalent
 - 500mm Minimum Total

PERMEABLE ASPHALT AREAS

Construction: 120mm Total Tarmed Ultrafine Porous Asphalt layers

Surface Courses shall be Built Quotable coloured

100mm Dense Road Base, Nominal Size 0/20mm

200mm Medium D.O.E. Type 3 S.S. Base Incorporating

centrally placed Trunk 1x160 Geogrid

Trunk 1x160 Geogrid by Tensar, or equivalent

500mm Minimum Total

Anticipated Method of Working (Permeable Asphalt):

Phase 1

Lay Geogrid and porous sub-base.

Lay 100mm of dense road base over sub-base

Phase 2: After building work is completed

Clear Bitume Surface.

Cut 70mm diameter holes at 1.5m centres through the asphalt surface into the sub-base.

Fill holes with form chair stone

Lay Tarmed Ultrafine or equivalent

PERMEABLE BLOCK PAVING

Construction: 60mm Manufacture Permeable Concrete Blocks or equivalent

Brindle Coloured (Delamination Colour like Harrington Blvd

30mm of Normal Sized Basalt Aggregate, or Equivalent

100mm Dense Road Base, Nominal Size 0/20mm

Bitumen Grade: 100/150

200mm Medium D.O.E. Type 3 S.S. Base Incorporating

centrally placed Trunk 1x160 Geogrid.

Trunk 1x160 Geogrid by Tensar, or equivalent

500mm Minimum Total

Anticipated Method of Working (Permeable Block Paving):

Phase 1

Lay Geogrid and porous sub-base.

Lay 100mm of dense road base over sub-base

Phase 2: After building work is completed

Clear Bitume Surface.

Cut 70mm diameter holes at 1.5m centres through the asphalt surface into the sub-base.

Fill holes with form chair stone

Lay Stone and Block Paving

ADOPTED CARPARKWAY (Subject to Agreement)

Construction: 40mm of 10mm Close Graded Asphalt Concrete Surface Course

100/150 pen to BS EN 13105-01

60mm of 20mm Dense Asphalt Concrete Binder Course 40/60 pen to

BS EN 13105-01

160mm of 50mm Dense Asphalt Concrete Base Course 40/60 pen to

BS EN 13105-01

150mm Type 1 Granular Sub-base to Class 803

600mm Caping of FFL (602 Material, subject to review by The

Highway Inspector (Caping depth to be confirmed)

CONCRETE FLAT FOOTWAY: 100mm Concrete Slab 450 x 450 x 200mm Slabs

Construction: See drawing STD 02.25 Type 2

RUMBLE STRIP

Construction: see drawing 28476-103

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CLIENT

Kingsham Homes

PROJECT

Housing Development

Bound Lane, Hayling Island

Surfacing - 10 Unit Development

DRAWN BY	CHECKED BY	DESIGNED BY
PF	VC	PF

SCALE @ A1	@ DATE	STATUS
1:200	Oct. 2016	Construction

JOB NO.	REVISION
28476	202

C1