

DATED 28 August 2015

HAMPSHIRE COUNTY COUNCIL

- and -

BELLWAY HOMES LIMITED

Deed of Agreement for Highway Works at the
former Barncroft Way Infant School Site
pursuant to (inter alia) S.278 Highways Act 1980

HCC Legal File Ref: 100309/KE

Kevin Gardner LLB, Solicitor
Head of Legal Services
Hampshire County Council
The Castle
Winchester
Hampshire SO23 8UJ

HAMPSHIRE COUNTY COUNCIL
SECTION 278 DEED OF AGREEMENT

Date: _____ 28 August 2015

PARTIES:

1. **HAMPSHIRE COUNTY COUNCIL** of The Castle Winchester
Hampshire SO23 8UJ ("the County Council")
2. **BELLWAY HOMES LIMITED** (Company Registration Number
670176) whose registered office is situated at Seaton Burn House Dudley
Lane Seaton Burn Newcastle Upon Tyne NE13 6BE ("**the Owner**")

WHEREAS

- A. The County Council is the Highway Authority for Hampshire
- B. The Owner is the registered proprietor with title absolute of the Land registered at Land Registry under Title Number SH38754 for the benefit of which Land the highway works hereinafter referred to are carried out
- C. The Owner is desirous of entering into this Agreement for the purposes of securing the carrying out of the Works as defined herein and the has agreed that it will pay the cost of construction and maintenance of the Works
- D. The County Council is satisfied pursuant to Section 278 of the Highways Act 1980 that it will be of benefit to the public for the County Council to enter this Agreement for the execution of the Works at the expense of the Owner which Works the County Council is authorised to execute pursuant to the Highways Act 1980 or are the subject of the Planning Permission

NOW THIS DEED OF AGREEMENT WITNESSETH as follows:

Definitions

1. In this Agreement the following expressions shall have the following meanings:

"Bond"	Means a bond in the sum of £25,000 being the tender price of the Works plus the estimated cost of any commuted sums payable in accordance with Clause 6 hereof in both cases as approved by the County Council together with the cost of any statutory undertakers Works plus 10% thereof
"Bond Figure"	Means the sum of £25,000
"CDM Regulations"	Means the Construction (Design and Management) Regulations 2015
"Certificate of Completion"	Means a certificate issued by the County Council confirming the works have been executed to its satisfaction and can be placed on maintenance
"Certificate of Maintenance"	Means a certificate issued by the County Council pursuant to the provisions of Clause 8.2 of this Agreement following the expiry of the Maintenance Period

“Chartered Engineer”		Means a person registered as an engineer with the Engineering Council as having the technical knowledge and practical experience to satisfy its preferred requirements
“Director of Economy Transport and Environment”		Means the County Council’s Director of Economy Transport and Environment or such other officer or officers as may from time to time be primarily responsible for the County Council's functions duties and responsibilities as a Highway Authority pursuant to the Act
“Head of Legal Services”		Means the County Council’s Head of Legal Services or such other officer or officers as may from time to time be primarily responsible for the provision of legal advice to the County Council
“Interest Accrued”		Means the interest accrued on any Security Deposit provided to the County Council pursuant to Clause 6 such interest to be calculated at the Bank of England Base Rate minus 0.5%

“Land”		Means the land for the purposes of identification only shown edged red on the site plan numbered A/13/687/E attached hereto having the benefit of the Planning Permission
“Maintenance Period”		Means a period of at least 12 months following the date of the Certificate of Completion
“Management Plan”		Means a works management plan showing how in the course of planning and construction of the Works the Owner will: (i) minimise disruption to all types of traffic; (ii) avoid instances of newly surfaced highway having to be re-excavated or have further works carried out on them; (iii) minimise the number of closures/diversions required by the Works; (iv) ensure that it takes into consideration the safety of all types of traffic that may be diverted or affected by the Works.

“Planning Permission”		Means the planning permission reference APP/11/01082 granted on 26 June 2013 by Havant Borough Council for the development of the Land requiring the Works
“Programme”		Means the programme for execution of the Works agreed in writing by the County Council pursuant to Schedule 2 paragraph 1.1
“Specification”		Means the ‘Manual of contract documents for highway works: Volume 1 Specification for highway works’ published by TSO in November 2009 as modified and extended by any supplements and revisions and further as modified and extended by supplements or practice notes issued by the County Council including the practice note “Offsite Highway Works carried out by Developers on behalf of the Highway Authority” all as in force at the date of commencement of the Works
“TSO”		Means The Stationery Office Limited (03049649) and whose registered

		office is at 10 Eastbourne Terrace, London W2 6LG being formerly Her Majesty's Stationery Office
"Working Day"		Means any day Monday to Friday inclusive excluding bank holidays between the hours of 0830 and 1630 and the expression 'Working Days' shall be construed accordingly
"Works"		Means the highway works described in Schedule 1 hereto

2. This Deed of Agreement is made pursuant to Sections 38 and 278 of the Highways Act 1980 Section 111 of the Local Government Act 1972 Section 1 of the Localism Act 2011 and Section 33 of the Local Government (Miscellaneous Provisions) Act 1982 and all other enabling powers provided always that nothing in this Deed of Agreement shall be binding on or enforceable against individual purchasers of dwellings constructed upon the Land and any utility company leased or transferred an interest in the Land in connection with its supply of services in relation to the residential development of the Land

3. Where any agreement certificate or approval is to be given by the County Council under the terms of this Agreement then the same shall be in writing and not be unreasonably withheld or delayed

4. Any notice or other communication to be served by the Owner under the terms of this Agreement shall be in writing and shall not be deemed to be given until received by the County Council at The Castle, Winchester, Hampshire SO23 8UJ and addressed to the Head of Legal Services or to such addressee as the County Council may from time to time stipulate or by the Owner at Bellway House Embankment Way Castleman Business Centre Ringwood Hampshire BH24 1EU or such other address as may from time be notified by the Owner to the County Council as the case may be

The Owner's Covenants

5. The Owner hereby covenants with the County Council as follows:

The Works

- 5.1. To carry out at its own expense and at no cost to the County Council the Works described in Schedule 1 as contractor for the County Council in a good and workman like manner and with proper materials and in accordance in all respects with the terms and conditions described in Schedule 2
- 5.2. To notify the County Council in writing as to the date the Works are opened to the public no later than one month following such opening in addition to and without prejudice to the issuing of the Certificate of Completion

Indemnity

- 5.3. That it hereby indemnifies and shall keep indemnified the County Council in respect of all actions claims demands expenses and proceedings arising out of or in connection with or incidental to the carrying out of the Works and any works required by any Statutory Undertaker other than those arising under Parts I and II of the Land Compensation Act 1973 in respect of which the

provisions of below shall apply where such actions claims demands expenses and proceedings are notified to the Owner prior to the issue of the Certificate of Maintenance and nothing in this clause shall operate to render the Owner liable in respect of any actions claims demands expenses and proceedings arising out of or in connection with or incidental to the carrying out of the Works arising after the date of the Certificate of Maintenance

Public Liability

- 5.4. That it shall without prejudice to its liability under Clause 5.3 and 5.5 hereof to indemnify the County Council be insured against public liability risks for a sum of at least £10,000,000 in respect of any one claim and shall ensure that any person or persons carrying out the Works on its behalf is similarly insured against public liability risks and the Owner or any person authorised by it to carry out the Works shall on request by the County Council produce for inspection the relevant original policies of insurance together with receipts for the premiums paid

Land Compensation Claims

- 5.5. That it hereby indemnifies the County Council against all costs associated with its responsibilities and all claims pursuant to Part I and Part II of the Land Compensation Act 1973 (as amended) and regulations made there under (including claims the County Council determine should be met under the provisions of Regulation 4 of the Noise Insulation Regulations 1975) arising out of the use of the Works Provided Always That:-

- 5.5.1. prior to settling any claim under Part I and Part II of the Land Compensation Act 1973 the County Council shall give the Owner the

opportunity to comment on and to take advice from the Owner's own independent consultant in relation to any such proposed settlement; and

5.5.2. the Owner and/or its independent consultants shall be entitled to make representations to the County Council in relation to any proposed settlement in respect of any claim under Part I and/or Part II of the Land Compensation Act 1973; and

5.5.3. the County Council shall have proper regard to any representations made by the Developer or its consultants in accordance with clause 5.5.2 above

Security

6. The Owner shall not commence the Works until it has provided to the County Council a Bond substantially in the form annexed to this Agreement by a surety acceptable to the Head of Legal Services to the effect that if the Owner fails at any time to carry out or observe any of the terms conditions and stipulations on its part contained in this Agreement or in the event of the Owner becoming bankrupt or going into liquidation or entering administrative receivership or entering into a deed of arrangement for the benefit of its creditors the surety shall pay to the County Council on demand such sum as may be certified by the County Council to be required in order to complete the Works or reinstate the highway or complete such alternative works as the County Council considers appropriate and remedy any defects prior to the Works becoming maintainable at the public expense or occurring or discovered during the Maintenance Period and the cost of any other sums due under the terms of this Agreement and such further sum as the Head of Legal Services may certify to be necessary to fully reimburse the County Council in respect of any costs and expenses incurred by the County Council in

the enforcement of the obligations on the part of the Owner under this Agreement together with the cost to the County Council of preparing an alternative contract and of supervising the execution of this alternative contract PROVIDED THAT such payment shall not exceed the Bond Figure and upon issue of the Certificate of Completion the Bond may be reduced by 85 % as agreed by the County Council and PROVIDED FURTHER that upon issue by the County Council of the Certificate of Maintenance the Bond shall be released

7. Payments

The Owner further covenants with the County Council to pay to the County Council:

On the date of the Agreement

7.1. On the date hereof the whole of the reasonable costs incurred by the Head of Legal Services and the Director of Economy Transport and Environment in the preparation of this Agreement

Prior to commencement of the Works

7.2. On 7 Working Days' written notice and in any event prior to commencement of the Works the reasonable costs of the Head of Legal Services in approving and administering the Bond required pursuant to Clause 6 such costs not exceeding £1,000 inclusive of VAT and disbursements payable in aggregate

7.3. On 7 Working Days' written notice and in any event prior to commencement of the Works the reasonable cost to the County Council of approving the detailed contract drawings for the Works including the cost of approval of preliminary design check drawings and structural approvals (less any pre-check fees already paid to the County Council) on account of such costs

7.4. On 7 Working Days' written notice demand and in any event prior to commencement of the Works a sum equal to 5 per cent of the cost of the Works as estimated by the County Council or £2,000 (whichever is the greater) being a sum on account of the County Council's reasonable costs incurred in inspecting the Works and further shall pay any balance of the whole of the County Council's reasonable costs incurred in inspecting the Works such balance being due within 14 Working Days following written receipt of an invoice from the County Council less any sums previously paid to the County Council for works already undertaken

7.5. Prior to commencement of the Works the full cost to the County Council of any road traffic orders required to facilitate the Works

7.6. Prior to commencement of the Works the full cost to the County Council of any permanent traffic regulation orders or road hump notices

Prior to issue of Certificate of Completion

7.7. Prior to the issue of the Certificate of Completion and in respect of the future maintenance of:-

7.7.1. soakaways (**if any**) including any rubble drains terminal soakaways or linear ditch soakaways – a commuted sum of £3,500.00 per soakaway PROVIDED THAT should any soakaway have a cubic capacity exceeding 5 cubic metres an additional sum will be payable calculated pro rata in respect of any cubic capacity in excess of 5 cubic metres

7.7.2. unusual paving surfacing and high friction surfaces (**if any**) a commuted sum equal to the replacement cost

7.7.3. illuminated signs (**if any**) a commuted sum equal to the replacement cost

- 7.7.4. decorative (i.e. non standard) street lighting (**if any**) a commuted sum equal to the replacement cost
- 7.7.5. street furniture (**if any**) a commuted sum equal to the replacement cost
- 7.7.6. bus shelters (including any variable message signs traffic travel and bus passenger information) (**if any**) a commuted sum equal to the replacement cost
- 7.7.7. landscape works (**if any**) a commuted sum of:
 - 7.7.7.1. in respect of shrub planting £40 per square metre
 - 7.7.7.2. in respect of any new trees £400 per tree
 - 7.7.7.3. in respect of any retained trees £1,500 per tree
- 7.7.8. highway structures (including culverts over 900mm diameter head walls and retaining walls) (**if any**) the sum of 20% of the works cost of the construction of those works
- 7.7.9. traffic signal installations (including controlled pedestrian crossings and any CCTV variable message signs traffic travel and bus passenger information systems)(**if any**) the sum of 20% of the works cost of the construction of those works including inter-alia ducts drawpits signal poles and any other costs incurred by the County Council in respect of loop cutting and installation
- 7.7.10. hydrobrakes petrol interceptors pebble drains linear ditches (**if any**) a commuted sum equal to the replacement cost per hydrobrake petrol interceptor pebble drains linear ditch
- 7.7.11. Water attenuation systems Sustainable Drainage Systems (SUDS) and any other drainage systems other than those referred to in Clause 7.7.1

above (**if any**) such systems being solely for the disposal of highway water

7.8. On demand and in any event prior to the issue of the Certificate of Completion the costs of all design checks and inspections together with any accrual payment incurred or to be incurred at the time of adoption by the County Council in respect of the Works pursuant to the South Coast Street Lighting Private Finance Initiative

7.9. Prior to the issue of the Certificate of Completion any sums due pursuant to Schedule 2 paragraph 14

County Council's Covenants

8. The County Council hereby covenants with the Owner as follows:

8.1. That it hereby authorises the Owner's contractor approved by the County Council in accordance with Schedule 2 paragraph 7.2 to carry out the Works within the public highway subject to and strictly in accordance with the terms conditions and stipulations in Schedule 2

8.2. That upon completion of the Works to the satisfaction of the County Council the County Council will issue a Certificate of Completion **SAVE THAT** for the Maintenance Period the Owner shall maintain the Works and after the expiry of the Maintenance Period and **PROVIDED ALWAYS** that the Works have been fully maintained as aforesaid and that any defects appearing or safety issues identified during the Maintenance Period have been made good and all sums due under this Agreement have been paid the County Council shall thereupon issue a Certificate of Maintenance **PROVIDED FURTHER THAT** the County Council shall be at liberty to delay the issue of the

Certificate of Maintenance if in its opinion the Works are likely to be used by heavy or other construction vehicles driven by or on behalf of the Owner or his or its servants and agents or contractors in connection with road or building works carried out on the Land or on adjoining land in any which cases the Maintenance Period shall be extended accordingly

9. It is further agreed between the parties that:

9.1. In accordance with Regulation 4 (8) of the CDM Regulations the Owner will be treated as the only client for the purposes of the CDM Regulations for any part of the Works as may be within the public highway and for the avoidance of doubt the County Council shall have a duty only under Regulation 8(4) and paragraph (4) and Regulation 8(6) of the CDM Regulations to the extent that those duties relate to health and safety information in the County Council's possession as a Highway Authority

10. Without prejudice to the terms hereof if the Owner fails to execute or complete the Works in accordance with its obligations hereunder the County Council shall after not less than fourteen days notice in writing to the Owner (or immediately in any case of emergency or danger) be entitled to complete the Works or reinstate the highway or complete such alternative works as the County Council considers appropriate in default with its own employees or by contract or otherwise (entering the Land if necessary to do so) and to recover the cost as certified by the County Council acting reasonably

11. In the event that the Developer fails to execute or complete the Works in accordance with the timescale detailed within the notice referred to in Clause 10

hereof and the County Council is subsequently required to exercise its powers set down within clause 10 then the authority granted to the Owner under clause 8.1 shall be immediately revoked

Arbitration

12. Save for matters of interpretation of this Agreement (which shall be matters for the Court) in the event of any dispute arising between the parties hereto in respect of any matter contained in this Agreement including questions of value and any question of reasonableness the same shall be referred to an expert ("Expert") to be agreed upon between the parties hereto or at the request and option of either of them to be nominated at their joint expense by or on behalf of the President for the time being of the Royal Institute of Chartered Surveyors and the Expert's decision shall be final and binding on the parties hereto and whose costs (including the reimbursement of the costs of any other experts' fees) shall be at his discretion

13. The Expert shall:

- 13.1. have at least ten years post qualification experience in the subject matter of the dispute
- 13.2. be appointed subject to an express requirement that he reaches a decision and communicates it to the parties within the minimum practicable timescale allowing for the nature and complexity of the dispute and in any event not more than 30 Working Days from the date of his appointment to act

13.3. be required to give notice to each of the third parties inviting each of them to submit to him within such period as he shall reasonably determine within 10 Working Days of his appointment written submissions and supporting material and shall afford to each of the said parties an opportunity to make counter submissions within a further 5 Working Days in respect of any such submission and material and the Expert shall disregard any representations made out of time and the Expert's decision shall be given in writing within 15 Working Days from receipt of any counter submissions or in the event that there are no counter submissions within 15 Working Days of receipt of the written submissions and supporting material with reasons and in the absence of manifest error the Expert's decision shall be final and binding on the said parties PROVIDED ALWAYS THAT nothing in this Agreement shall prevent either party from seeking to resolve any dispute in the Courts of England and Wales

14. It is hereby declared and agreed between the parties hereto that nothing in Clauses 12 and 13 shall be taken to fetter the ability of the County Council to seek legal redress of any breach of the obligations entered into by the Developer in this Agreement or of the Owner to seek legal redress in respect of any breach of the obligations entered into by the County Council in this Agreement

Miscellaneous

15. The Owner hereby agrees that the Works are for the benefit of the Land

16. If the Works have not commenced in accordance with the terms of this Agreement within two (2) years of the date hereof this Agreement (save always for any outstanding liabilities on the part of the Owner) shall absolutely determine and cease to have any effect
17. For the avoidance of doubt reference wherever it appears in this Agreement to the Owner shall not include any successor in title thereto in respect of the authority granted to the Owner to carry out the Works pursuant to Clause 8.1
18. Reference whenever it appears in this Agreement to any statute or other legislation shall include any amendment thereto or other regulations Codes of Practice or other directions made or given there under
19. Notwithstanding the provisions of the Contracts (Rights of Third Parties) Act 1999 nothing in this Agreement confers or purports to confer any rights to enforce any of the terms and provisions herein on any person who is not a party hereto or a successor in title to a party hereto
20. This Agreement may be registered as a Local Land Charge

Notes:

1. No material within 450mm of final surface should be frost susceptible as defined by TRL Report No. 98025.
2. Use of weed killer to be carried out only in accordance with HCC guidelines.
3. Footway & carriageway blower courses to be bladed with coarse grit if wearing course is to be laid within 40 hrs following completion of base course.
4. All footpaths and roads to be bladed and run through compacted HCC.

SURFACE COURSE - 20mm of AC 10mm coarse surf 100/150 pen
PSV 45 to EN 13185-1

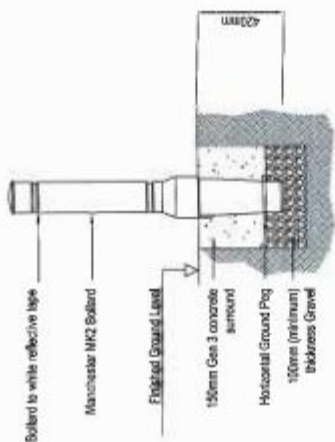
BASE COURSE - 80mm of AC 20 40mm coarse surf 100/150 pen
to EN 13185-1

DENSE BASE (ROADWAY) - 100mm of AC 40 dense base
100/150 pen to EN 13185-1

SUB-BASE - 225mm Type 1 to Class 803 MCHW based on CBR
value of 11%-12% as shown in the site investigation report for the
site. Grade CSR test to be carried out on site and constructed at
HCC as indicated in Table below. Capping layer to be
constructed by using max 150mm layers of red compacted type
B102 material. Material to be compacted in accordance with Table
64 Method 6 of MCHW Volume 1 Series 600 Earthworks. If to
be taken 200mm in attached ground

SUB-BASECAPPING LAYER THICKNESS

(Subject to can value)	(Subbase)
>15%	150mm
5-15%	225mm
2-5%	300mm
<2%	600mm



BOLLARD DETAIL
Scale 1:25

BELLMOUTH CONSTRUCTION

Scale 1:25

LINING NOTES

1. All traffic signs and road markings are to be in accordance with the Traffic Signs Regulations and General Directions, 2002.
2. Junction where they are to be in accordance with the Traffic Signs Regulations and General Directions, 2002.
3. Junction where they are to be in accordance with the Traffic Signs Regulations and General Directions, 2002.
4. Junction where they are to be in accordance with the Traffic Signs Regulations and General Directions, 2002.

- Gate Way L-let at Day 100
- 1. 100mm wide
 - 2. 150mm gap
 - 3. 200mm wide
 - 4. 150mm wide
- Warning Lines at Day 100
- 1. 100mm wide
 - 2. 4 metres long
 - 3. 2.2 metres wide
- Junction Line at Day 100
- 1. 100mm wide
 - 2. 200mm long
 - 3. 150mm wide
- Day 100.2
- 1. 300mm diagonal spacing
 - 2. 150mm wide

HCC DRAWINGS REFERRED TO:

- HCC0000000 - Precast Concrete Kerbs
- HCC0000000 - Footways Types 1A, 1B, 2 & 3
- HCC0000000 - Uncompacted Capping in Existing Footway
- HCC0000000 - Gully Type 1

Rev	Date	Details
E	12.05.15	Issue for construction
D	08.05.15	Working and drawing to start of junction widened
C	18.05.15	Working and drawing to start of junction widened
B	20.11.14	Issue for construction
A	20.05.14	Issue for construction
Rev	Date	Details
1	12.05.15	Issue for construction

PRELIMINARY

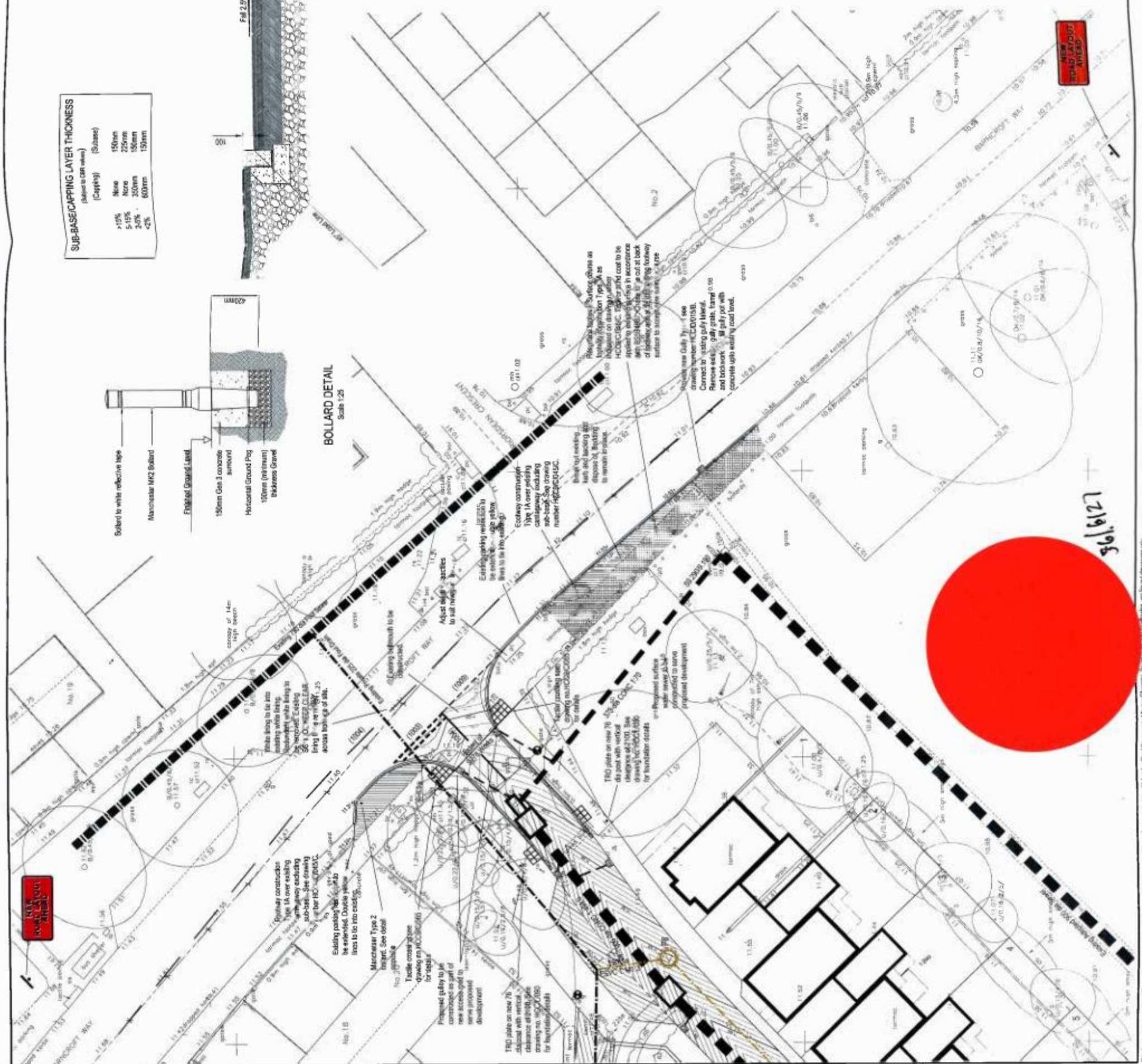
Barncroft Way
Havant

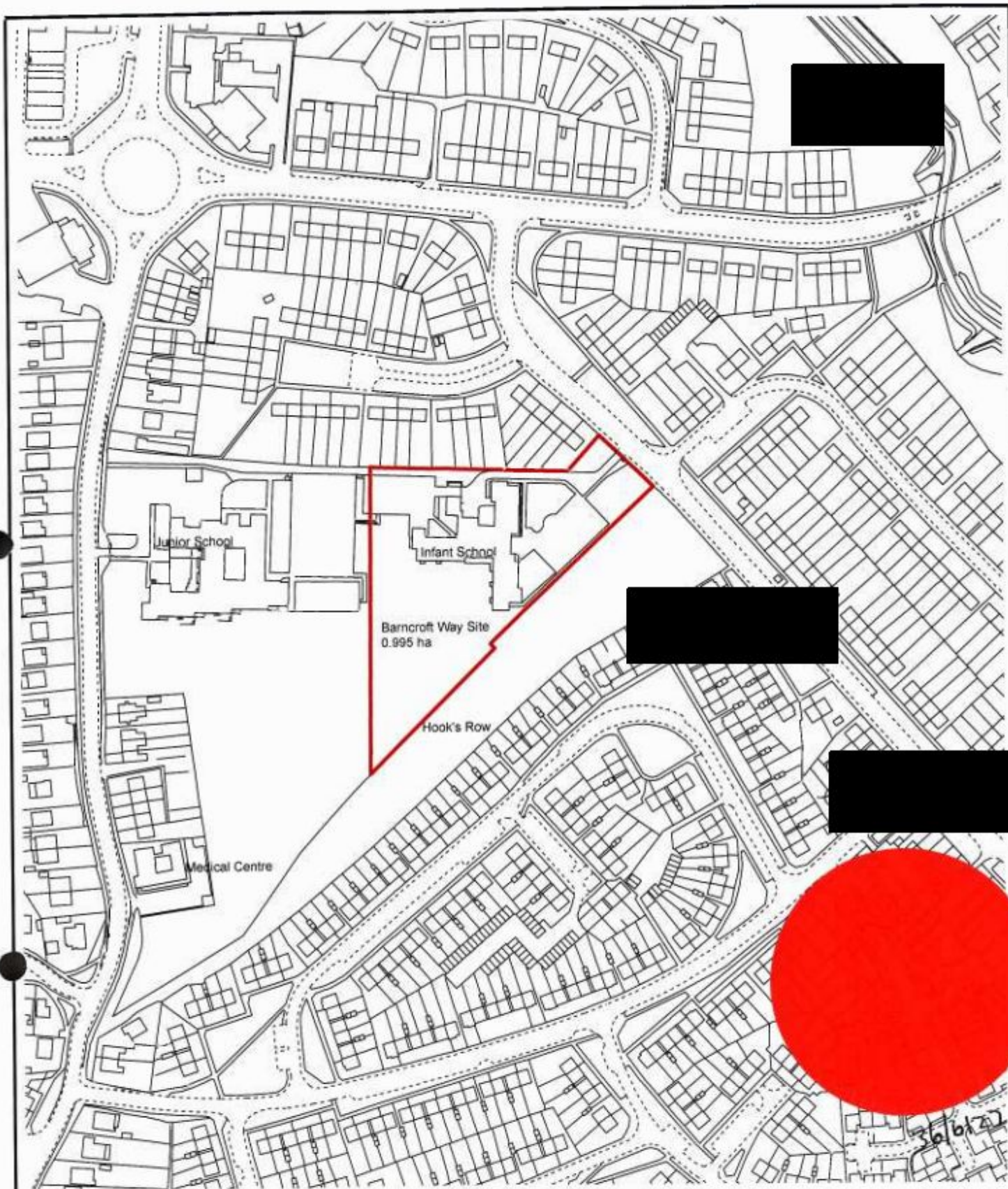
Bellway Homes

ESCHER-SILVERMAN
Civil & Structural Consulting Engineers
The Hub, Looe Road, Looe, Cornwall, PL20 9AB
Tel: 01799 333333 Fax: 01799 333333
www.escher-silverman.co.uk

Engineering Details
S278 Works

Drawn	Checked	Scale	Rev	Date
KAM	KHN	1:250	A2	08.14
Job No	1143-S278-01	Revision	E	





**BARNCROFT INFANT SCHOOL
LEIGH PARK
HAVANT**

PO9 3AG

E:470682
N:107529



Hampshire
County Council

PLAN No.
A / 13 / 687 / E
FILE REF.
13 / E / 42
DATE
July 2012
SCALE
1:2500
OS No.
SU 7007 SE

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Hampshire County Council
100019180 2012



PROPERTY SERVICES

SCHEDULE 1

The Works shown in principle on Drawing number 1143-S278-01 Rev E attached hereto shall comprise the provision of off-site improvement works to assist pedestrians crossing Barncroft Way by the creation of a new bellmouth and build out TOGETHER WITH such ancillary works as may be required by the County Council which ancillary works may include inter alia the provision of street lighting traffic signs carriageway markings footways street furniture and drainage and any necessary alterations to statutory undertakers equipment PROVIDED THAT if the Department for Transport Technical Design Standards or Advice is amended after the date of this Agreement the County Council shall be at liberty to review the Works and require any amendments he deems necessary to ensure that the Works comply with the revised standards and advice SAVE THAT in circumstances where detailed contract drawings have been approved in writing by the County Council and the Works are commenced within three months of the date of the written approval thereof then SUBJECT ALWAYS TO AND WITHOUT PREJUDICE to Schedule 2 paragraph 12 hereof the County Council shall not seek any amendments to the Works

SCHEDULE 2

The Works shall be carried out in accordance with the following terms and conditions:

1. The Works shall not be commenced until:

- 1.1. Detailed contract drawings a Programme and traffic management measures have been prepared by the Owner and approved by the County Council in writing
- 1.2. The Owner has demonstrated to the satisfaction of the County Council how it will comply with the Code of Practice for the Co-ordination of Street Works for Road Purposes and Related Matters 1992 and has submitted to the County Council a Management Plan.
- 1.3. Written details of the form of construction contract for the Works has been submitted to the County Council and approved by the County Council
- 1.4. Any necessary licences have been obtained and notices given pursuant to the New Roads and Street Works Act 1991
- 1.5. Where in accordance with Regulation 6 of the CDM Regulations the Works are notifiable the Owner as the only client has provided to the County Council:-
 - 1.5.1. a copy of the Notification of Project (form F10) to the HSE pursuant to Regulation 6 of the CDM Regulations
 - 1.5.2. confirmation that pre-construction information has been provided to the principal designer and the principal contractor in accordance with Regulation 4 of the CDM Regulations.

1.6. Paid all sums due prior to commencement of the Works pursuant to Clause 7

1.7. The original insurance policy and receipts referred to in Clause 5.4 or copies thereof certified by a solicitor have been produced

1.8. If reasonably required by the County Council a noise survey and assessment in respect of the Works has been undertaken by a competent noise expert in accordance with the advice and instruction contained in the technical memorandum entitled '*Calculation of Road Traffic Noise*' published June 1988 by the TSO as may be amended from time to time and a copy of the survey and assessment has been submitted to the County Council and all and any requirements arising therefrom have been undertaken by the Owner at its own expense

2. Detailed contract drawings for highway structures (if any) shall be prepared by the Owner and submitted for written approval to the County Council in accordance with Department for Transport Document BD2/05 or any revision or replacement thereof and the structural design and checking procedure shall be carried out by a chartered engineer familiar with Department of Transport Codes of Practice who shall state on Form TA1 or revision or replacement thereof the documents to be agreed as applicable

3. The Owner shall notify the County Council as follows:

3.1. Without prejudice to the Programme following approval of detailed contract drawings the Programme and traffic management measures at least 3 months prior to the commencement of the Works of its intention to proceed with the Works

- 3.2. At least 10 clear Working Days prior to commencement of the Works of its intention to proceed with the Works
 - 3.3. That the Works have commenced no later than the next Working Day following commencement of the Works
 - 3.4. At least 24 hours prior to the commencement of each and every stage of excavation and concrete operations associated with highway structures
4. At least 3 months prior to commencement of the Works the Owner shall give notice to each statutory undertaker for the time being of any service(s) which may be affected by the Works of the proposal to carry out the Works or which might be required in consequence of the Works and shall place orders and pay any costs to all statutory undertakers for all works to their mains or services necessitated by the Works and shall relocate all street furniture affected to the satisfaction of the County Council
5. The Works shall be signed and protected to at least the standards of the Traffic Signs Manual Chapter 8 2nd Edition published by TSO in March 2009 and the proposed arrangements shall be approved in writing by the County Council before the Works commence
6. The Works shall be carried out in accordance with the Specification and the Programme
7. The Works shall be carried out:

- 7.1. Unless agreed otherwise by the County Council under the terms of a construction contract incorporating the third edition of the Conditions of Contract approved by the Institution of Civil Engineers and commonly known as the NEC3 Suite of Contract approved by the County Council in accordance with paragraph 1.3 of this Schedule 2; and
- 7.2. By a roadworks contractor approved by the County Council; and
- 7.3. Under the direction of a Chartered Engineer employed by the Owner who shall be (unless agreed otherwise by the County Council) a civil engineer and in all cases a suitable and appropriately qualified person under the approved construction contract and approved by the County Council and who shall be independent of the roadworks contractor
- 7.4. The inspection and direction of the County Council shall be accepted and the Works shall be carried out in accordance with the approved detailed contract drawings the Specification and the Programme and to a standard of workmanship and quality of materials approved by the County Council
8. During the progress of the Works the County Council shall have free access to every part of the Works to inspect the same as they proceed and all materials used or intended to be used therein and the Owner shall give effect to any reasonable requirements made or reasonable direction given by the County Council to conform to the approved detailed contract drawings the Specification and the Programme
9. The Owner shall not cover up any works without the approval of the County Council and shall afford full opportunity for it to examine and measure any work

which is about to be covered up and to examine foundations before permanent work is placed thereon and shall give at least three working days notice to the County Council whenever any such work or foundations is or are ready for examination

10. The County Council shall have power in its reasonable discretion to test or require the testing of materials plant and workmanship used or proposed to be used in the Works and to reject any materials plant or workmanship so tested which it may reasonably find to be not in accordance with the approved detailed contract drawings and the Specification
11. The Owner shall as soon as is reasonably practicable replace or repair any materials plant or workmanship which have been found not in accordance with the detailed drawings and the Specification with such as are in accordance thereof
12. Immediately prior to the issue of the Certificate of Completion and (also if required by the County Council prior to issue of the Certificate of Maintenance) on site road safety audits shall be carried out by the Developer in the presence of the County Council and arising therefrom the County Council shall be at liberty to require such alterations to the approved detailed contract drawings and to the Works at the expense of the Owner as may be reasonably required to ensure the safety of users of the highway
13. The Works shall be completed to the satisfaction of the County Council in accordance with the timescale specified in the Programme or any variation thereof

agreed by the County Council and in any event shall be completed prior to the occupation of the development permitted by the Planning Permission which for the avoidance of any doubt shall exclude occupation for the purposes of construction fitting out or site/security purposes.

14. Should the Works not be completed to the reasonable satisfaction of the County Council in accordance with the timescale specified in the Programme the Owner shall if reasonably required by the County Council pay to the County Council on demand a sum of up to £2,000 as stipulated by the County Council per Working Day for each day the Works continue on the public highway past the timescale specified in the Programme which the County Council shall apply towards the purpose of developing policies for the promotion and encouragement of safe integrated and economic transport facilities and services to from and within its area

15. The Owner shall not at any time give consent to the erection by any telecommunications operator of telegraph poles or telephone poles or to the erection by any Statutory Undertaker or public or private company firm or individual of any overground or underground equipment without the consent in writing of the County Council

16. The Owner shall fully maintain the Works for the Maintenance Period and shall make good any defects or damage which may arise or be discovered during such period

17. The Owner shall provide the County Council with the following

17.1. Prior to issue of the Certificate of Completion

17.1.1. if applicable a CCTV Drain Survey together with details of gully manhole and catchpit locations in an agreed GPS format; and

17.1.2. if applicable an up to date Electrical Installation Certificate and schedule of test results in respect of any street lighting in accordance with BS7671 or any amendment/replacement thereof and which certificate shall be signed by a competent person in accordance with Appendix 6 of the BS7671 in a format approved by the County Council; and

17.1.3. if applicable written confirmation from the Owner that the street lighting apparatus complies with the 'Accrual Required Standards' issued by the County Council pursuant to the South Coast Street Lighting Private Finance Initiative contract

17.2. Within 3 months of issue of the Certificate of Completion

17.2.1. in respect of highway structures a maintenance manual to include suitable scale electronic data sets and paper sets of "as built" drawings soil reports records of materials tested Health and Safety file and revised forms AIP and associated certificates

17.2.2. Health and Safety files

17.2.3. accurate 1:500 scale of "as built" drawings supplied electronically on a disc as an image file j-peg and as a CAD drawing in .dwg format and on paper as set of "as built drawings"

17.2.4. records of the earthworks showing sources of material used in areas of fill, description of fill materials descriptions of sub-grades in cut areas copies of results of tests of material carried out as part of the supervision of the construction of the earthworks

17.2.5. records of the sources of supply of all other manufactured materials (eg. drainage goods fencing materials traffic signs electrical components and cables etc)

IN WITNESS whereof the parties hereto have executed this document as a Deed delivered the day and year first before written

EXECUTED as a DEED by affixing the
COMMON SEAL of HAMPSHIRE
COUNTY COUNCIL in the presence of:-



Authorised Signatory



36/6/27

EXECUTED as a DEED by BELLWAY HOMES
LIMITED acting by two Directors or a
Director and its Secretary:-

Director

Director/Secretary

