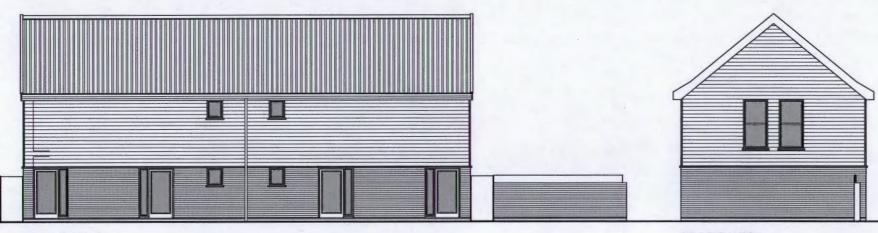


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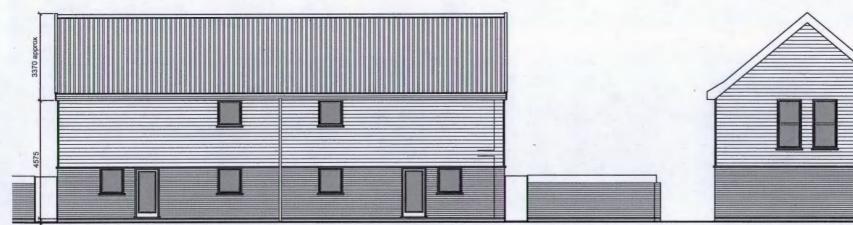
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SIDE ELEVATION Scale 1:100

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REAR ELEVATION Scale 1:100

1 BEDROOM FLAT

GIA = 51M2

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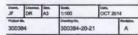
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SIDE ELEVATION Scale 1:100

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Denving Tale: HOUSE TYPE A 8 PLOTS 30A-33A & PLOTS 45L-48L PROPOSED ELEVATIONS

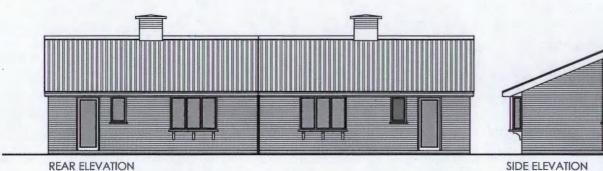


BUILT ENVIRONMENT Pump Hill House 2b Market Hill Diss, Harfolk IP22 4.2 01377 646603



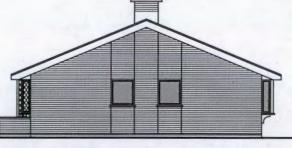
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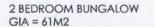
REAR ELEVATION Scale 1:100





SIDE ELEVATION Scale 1:100

Scale 1:100



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BUILT ENVIRONMENT Pump Hill House 2b Market Hill Dise, Norfolk IP22 4.2

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COMMENT

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WEBSTER, KEELING & HILLEN GROVE FARM RESIDENTIAL DEVELOPMENT HOUSE TYPE A 9 PLOTS 28A-28A & 43L-44L PROPOSED ELEVATIONS Dates, DR A3

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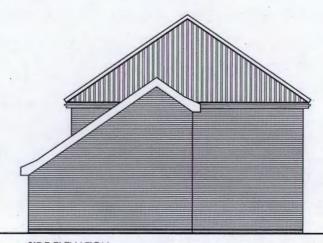
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FRONT ELEVATION Scale 1:100



SIDE ELEVATION Scale 1:100



REAR ELEVATION Scale 1:100

SIDE ELEVATION Scale 1:100

COMMENT Clarg/Project WEBSTER, KEELING & HILLEN GROVE FARM RESIDENTIAL DEVELOPMENT

Denning With: HOUSE TYPE A 10

PLOTS 26A-27A & 41L-42L

PROPOSED ELEVATIONS

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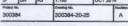
OCT 2014

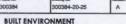
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A 20.02.15 Information added/tevised for planning JF DR ms Dear Imp County Insure free







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0 1m 2m 3m 4m 5m Metres Centimetres 0 1cm 2cm 3cm 4cm 5cm

2 BEDROOM FLAT

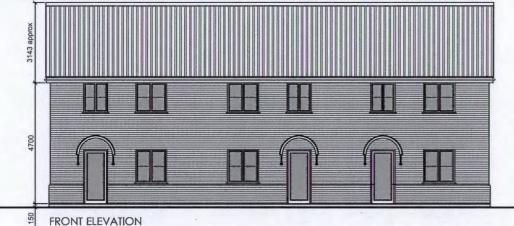
GIA = 66M2

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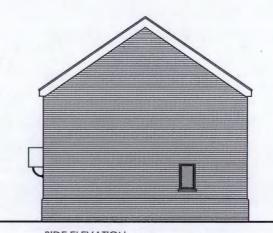
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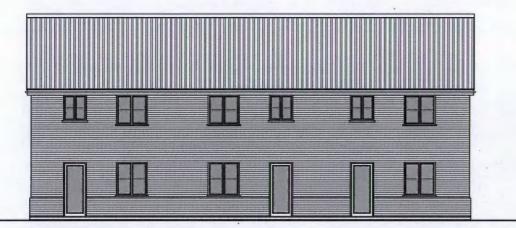




FRONT ELEVATION Scale 1:100



SIDE ELEVATION Scale 1:100

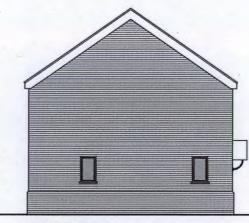


REAR ELEVATION Scale 1:100

2 BEDROOM TERRACE GIA = 76M2



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SIDE ELEVATION Scale 1:100

A 20.02.15 Intermetion added/revised for planness JF DR North Temperature County Count COMMENT Climit Project

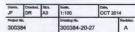
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WEBSTER, KEELING & HILLEN GROVE FARM

RESIDENTIAL DEVELOPMENT Drowby Yille:

HOUSE TYPE A 11 PLOTS 37A-39A

PROPOSED ELEVATIONS 1:100



BUILT ENVIRONMENT Pump Hill House 2b Market Hill Diss, Norfolk IP22 4JZ

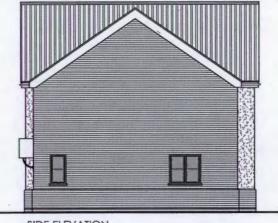
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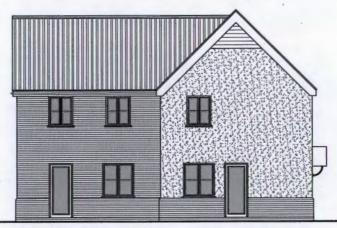
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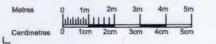
SIDE ELEVATION Scale 1:100



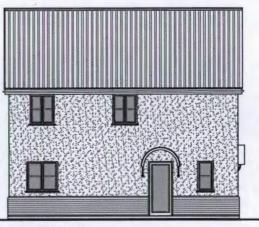
REAR ELEVATION Scole 1:100

2 & 3 BEDROOM SEMI 2 BED GIA = 76M2 (TYPE 11) 3 BED GIA = 86M2 (TYPE 12)

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1:100



SIDE ELEVATION Scale 1:100

A 20.02.15 Information added/tor/bed tor planness JF Depen Chester COMMENT ChanetProject WEBSTER, KEELING & HILLEN GROVE FARM RESIDENTIAL DEVELOPMENT Drawing Title: HOUSE TYPE A 11 & 12 PLOTS 40A & 49L PROPOSED ELEVATIONS JF DR A3 See. 1:100 OCT 2014 Pulped P 300384 300384-20-29 A BUILT ENVIRONMENT Pump Hill House 2b Market Hill Diss. Norfolk IP22 4.2

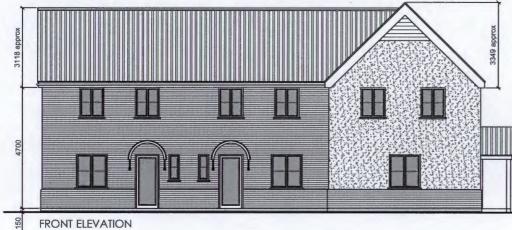
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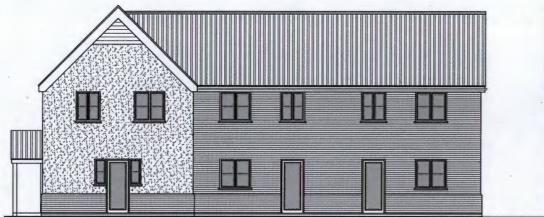




FRONT ELEVATION Scale 1:100



Scale 1:100



REAR ELEVATION Scale 1:100

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> > 5cm

2 & 3 BEDROOM TERRACE 2 BED GIA = 76M2 3 BED GIA = 86M2

0 1m 2m

Centimetres 0 1cm 2cm 3cm 4cm

Metres

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SIDE ELEVATION Scale 1:100



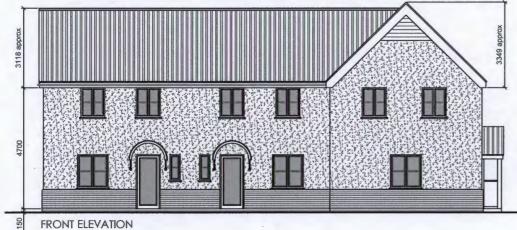
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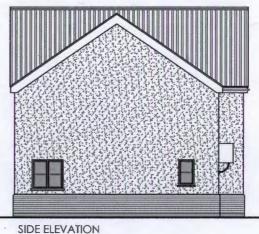
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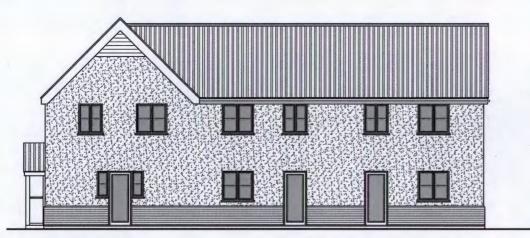
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Scale 1:100



Scale 1:100



REAR ELEVATION Scale 1:100

2 & 3 BEDROOM TERRACE 2 BED GIA = 76M2 (TYPE 11) 3 BED GIA = 86M2 (TYPE 12)

Metres 0 1m 2m 3m 4m 5m

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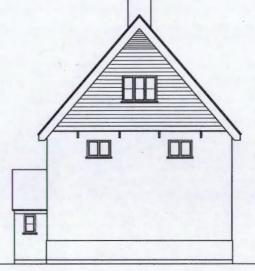
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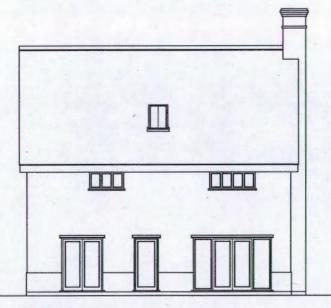
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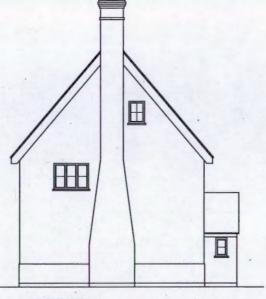
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REAR ELEVATION Scale 1:100



SIDE ELEVATION

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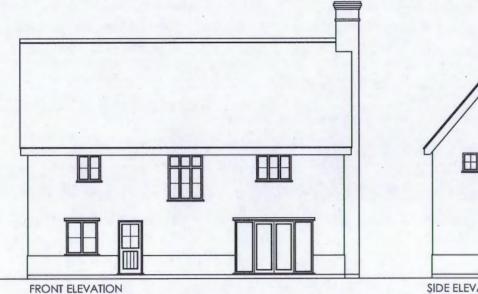
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REAR ELEVATION

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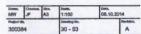
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A 20.02.15 Information added/revised for planners. MW JI

RESIDENTIAL DEVELOPMENT



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Dentry Title HOUSE TYPE M 28 PROPOSED ELEVATIONS PROPOSED SECTION

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BUILT ENVIRONMENT Pump Hill House 2b Market Hill Diss, Norfolk IP22 4.2

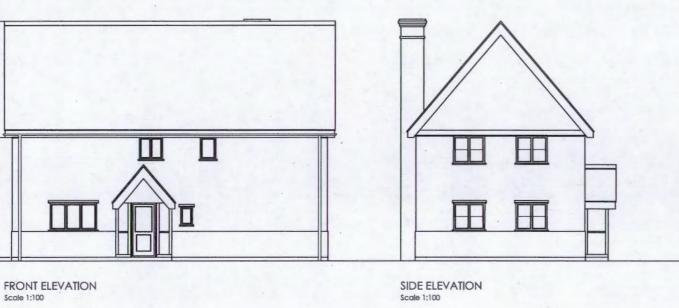
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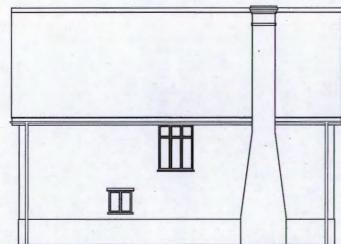
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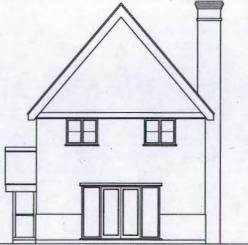
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WEBSTER, KEELING & HILLEN

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GROVE FARM

RESIDENTIAL DEVELOPMENT

Denving Tiller HOUSE TYPE M 2b

PROPOSED ELEVATIONS

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A 20.02.15 Intormation added/revised for planners MW JF

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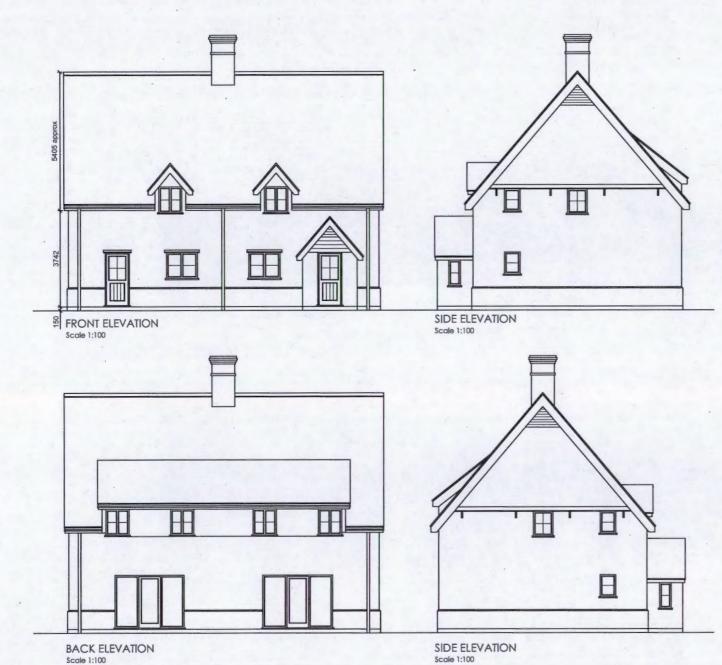
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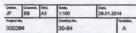
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A 20.02.15 Information added/revised for plenners MW JF

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RESIDENTIAL DEVELOPMENT

HOUSE TYPE M 5a ALTERNATIVE ELEVATIONS

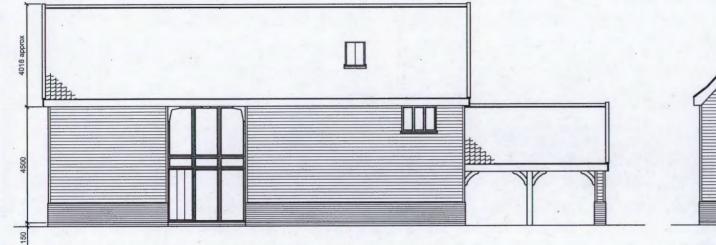


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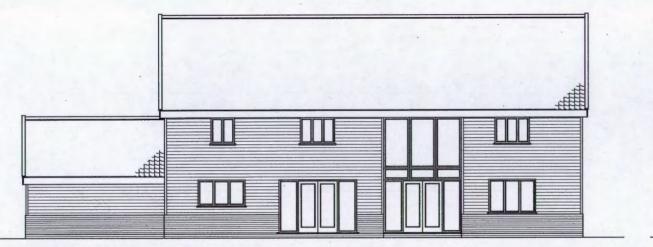
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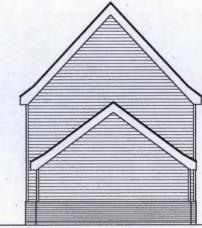
SIDE ELEVATION Scale 1:100



BACK ELEVATION Scale 1:100

FRONT ELEVATION

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SIDE ELEVATION

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GREEFING & HILLEN GROVE FARM RESIDENTIAL DEVELOPMENT

Desity We HOUSE TYPE M 7 ELEVATIONS

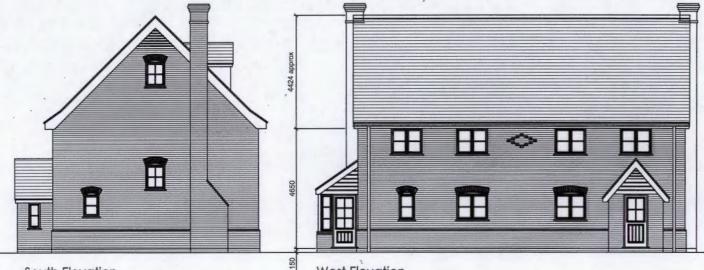
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BUILT ENVIRONMENT Pump Hill House 2b Macker Hill Dilla, Mortolik 1922 4.8 01379 644600 WWW.DURBANTLCOM



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South Elevation

West Elevation



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North Elevation

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East Elevation

NOTE - This devices must not be missued, loaned or copied without its withan consent of Durmsta. - All errors, ortilations, disconspandes should be reported to Durms immediately. - All dimensions to be checked before site flat/cation by the constact, his sub-contractor or suppler. - Any devision from the drawing to be reported to Durrants immediately. - This drawing is only to be used for the purposes indicated in the baces ablow. DO NOT SCALE FROM DRAWING

Rev D - Dormers moved to Rear Elevation -16.07.15 Rev C - Roof plich reduced -30.03.15 Rev 8 - porch revised to brick construction -20.11.13 Rev A - Chimney stacks added - 06.11.13 Revisions: leaued for Information

34

Client : Mr & Mrs P Hillen Project: Foxgrove, Stradbroke Drawing: Sketch elevations Scale: 1:200 @ A3

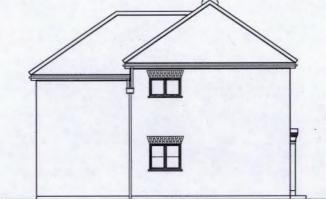
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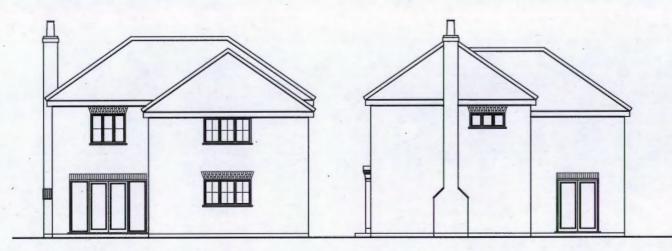
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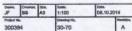
BACK ELEVATION Scale 1:100

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A 20.02.15 Intermation added/nevlaed for planners MW JP ten an land Dames Churchest COMMENT ChertPreist WEBSTER, KEELING & HILLEN GROVE FARM RESIDENTIAL DEVELOPMENT Dawing Tilles HOUSE TYPE M 8 ELEVATIONS

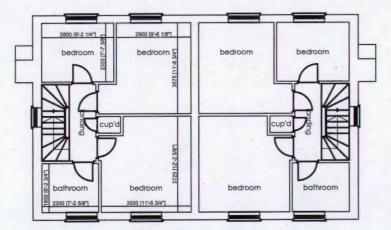
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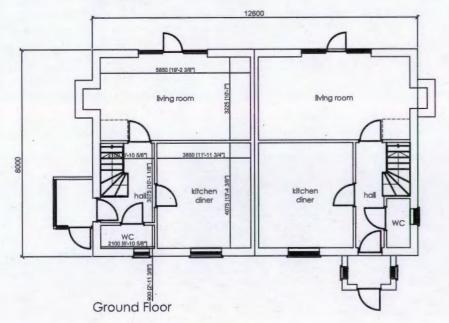
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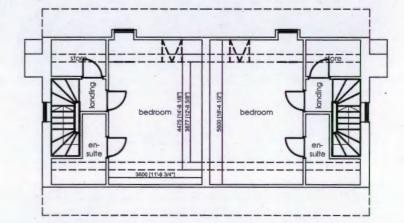


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Second Floor

Rev D - Dormans moved to near elevation 16.07.15 Rev B - Porch revised to brisk construction 21.11.13 Rev A - Chimney stacks added - 06.11.13 Revalams: lesued for:



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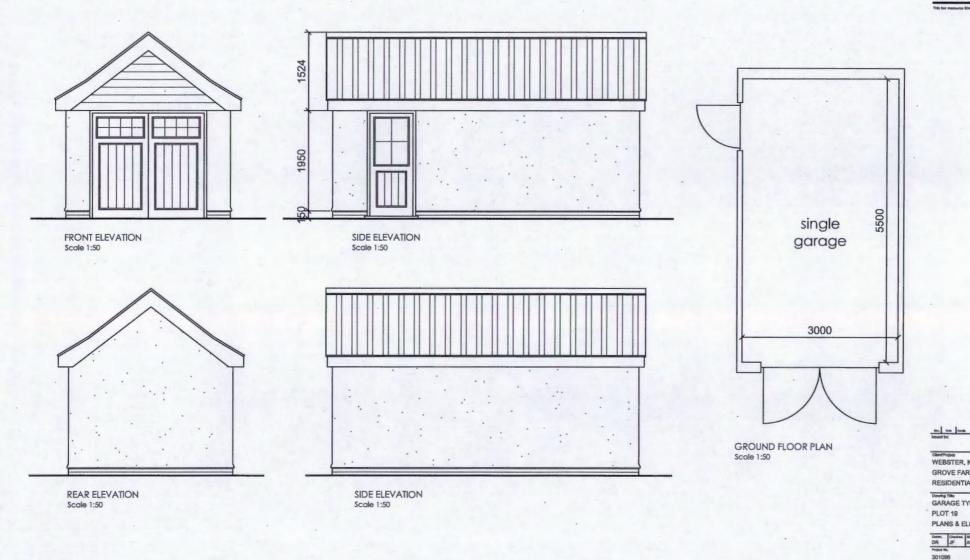
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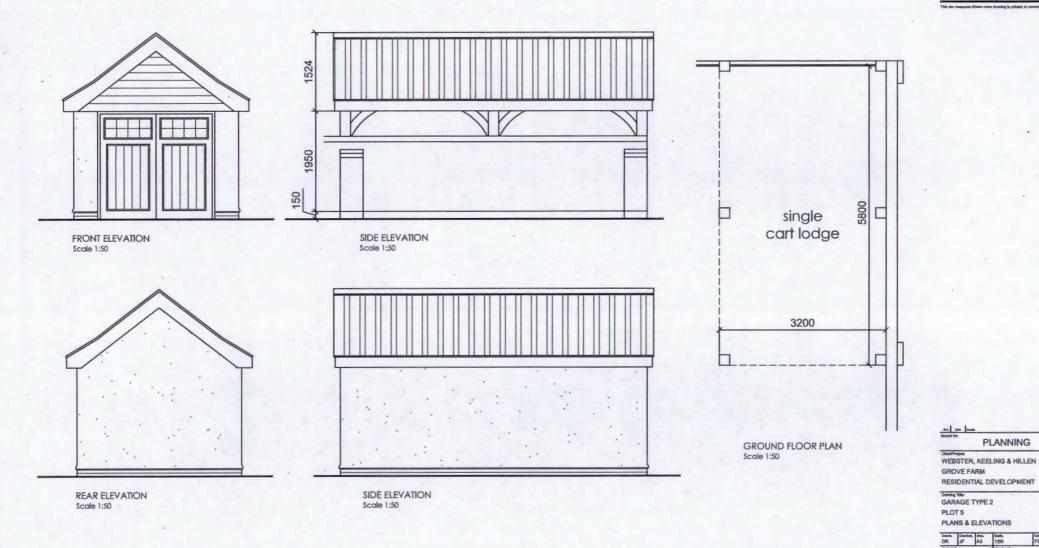
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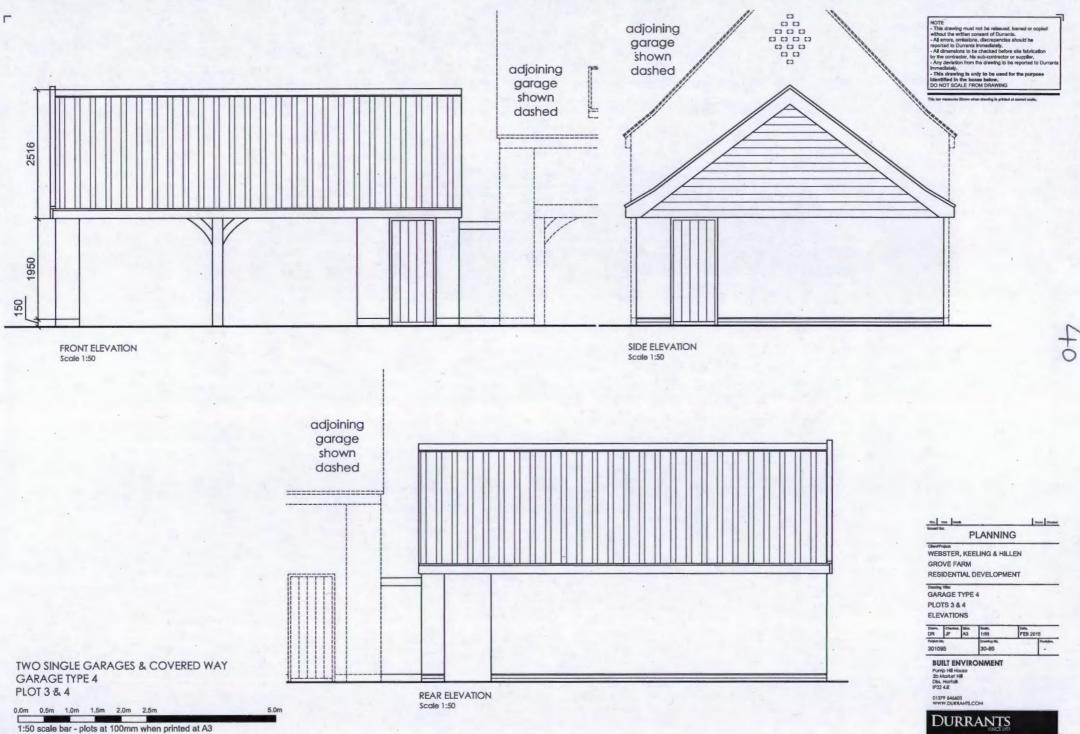


SINGLE GARAGE GARAGE TYPE 2 PLOT 5

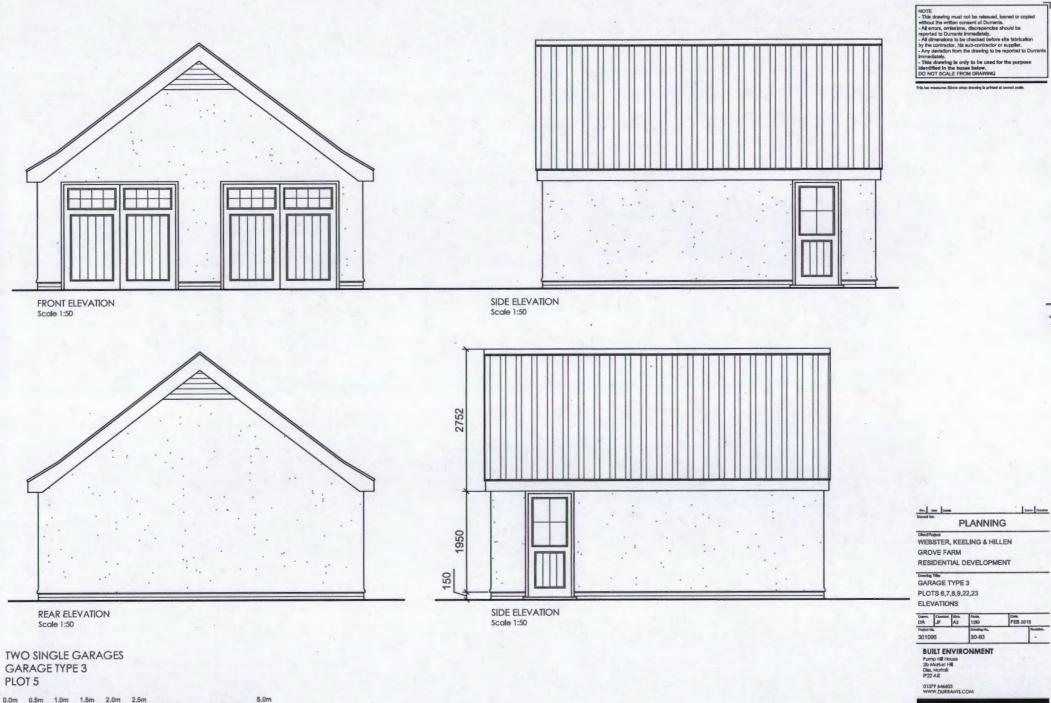
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DETACHED DOUBLE GARAGE GARAGE TYPE 6 PLOTS 16, 17, 18, 25

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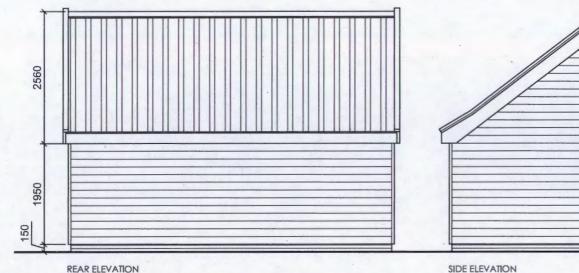
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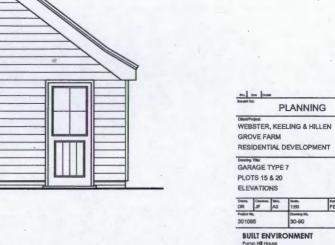
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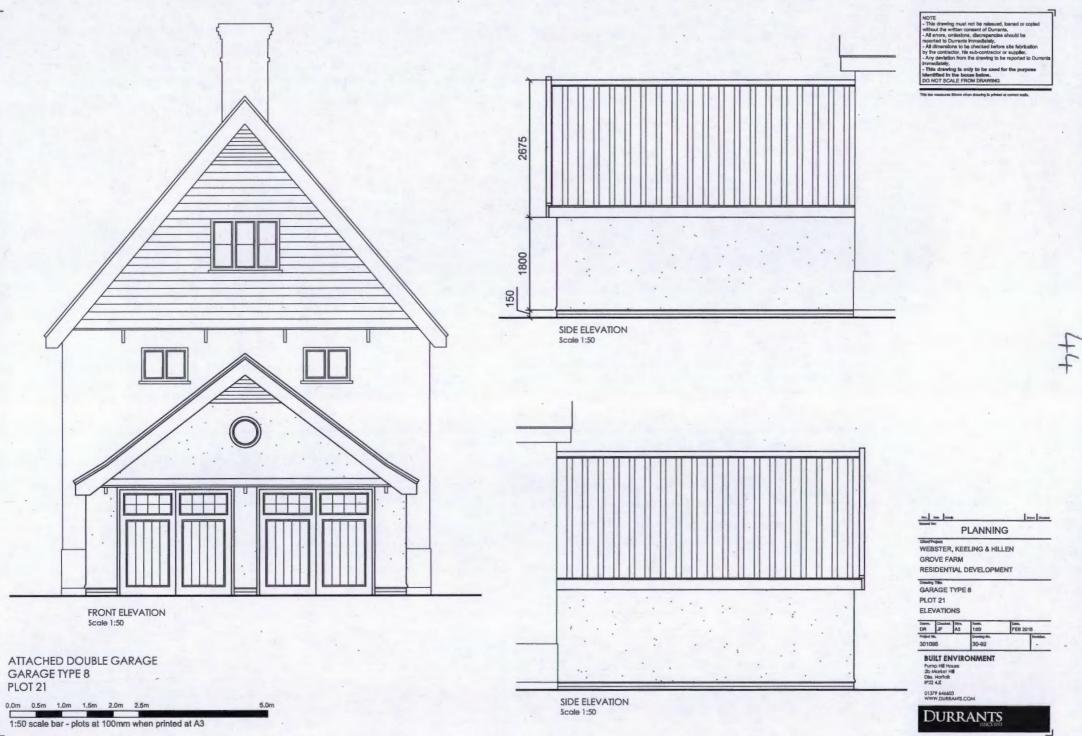


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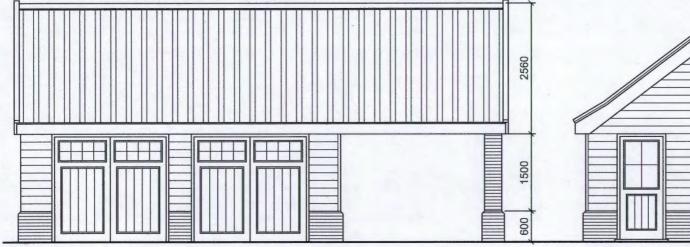
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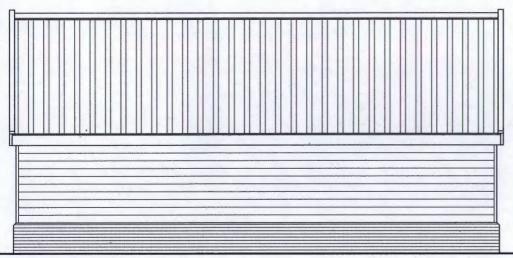
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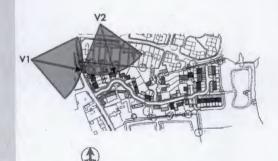
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Aerial Overall View Looking East From Queen Street (V1)



Aerial View Looking South East Towards Grove Farm Barn (V2)

Artistic Impression Sheet 1







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View Looking South East From Queen Street (V3)



View From Entrance Off Queen Street Looking North East (V4)

Artistic Impression Sheet 2







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V6

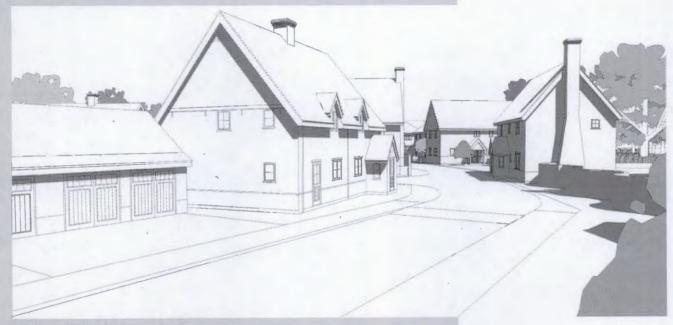
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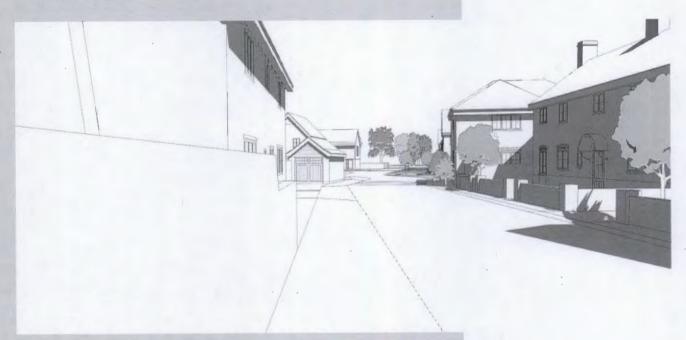
View South Looking into Proposed Development (V6)

Artistic Impression Sheet 3



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View Looking East (V7)

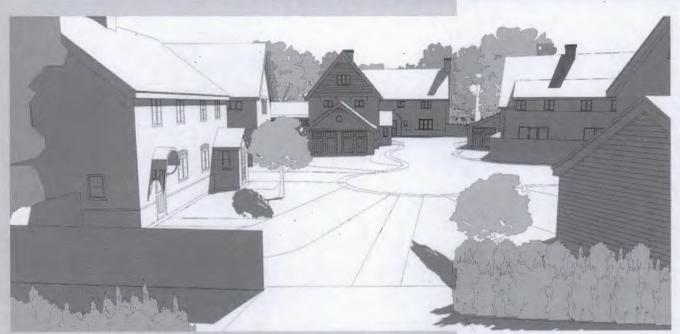


View Looking East Towards East Boundary (V8)

Artistic Impression Sheet 4







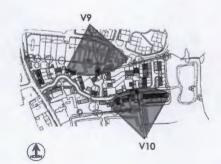
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View Looking South From Westhall Link Path (V9)

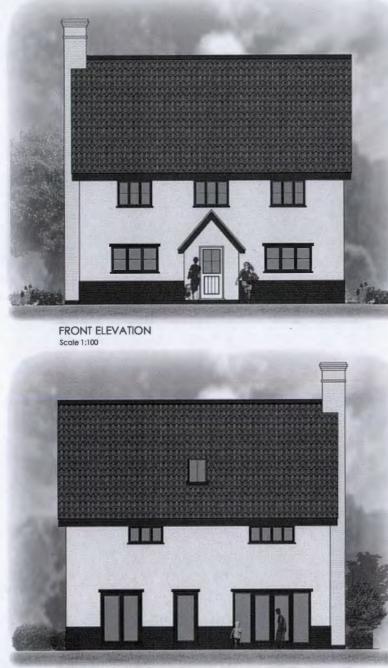


View Looking North Over Central Square (V10)

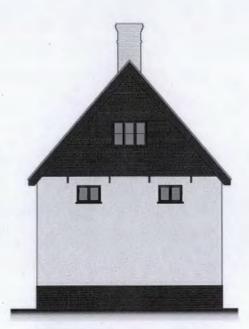
Artistic Impression Sheet 5



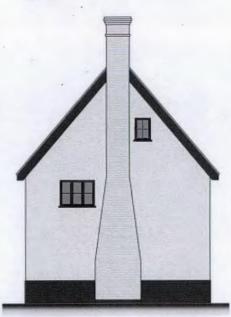




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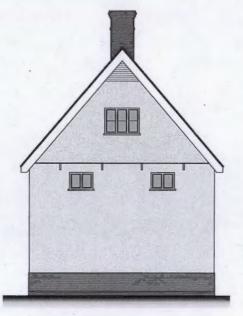
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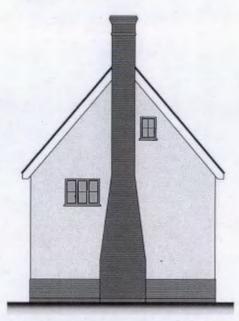
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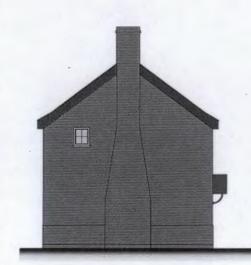
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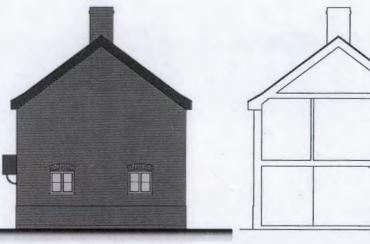
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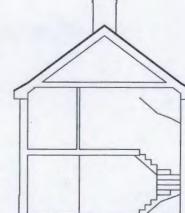
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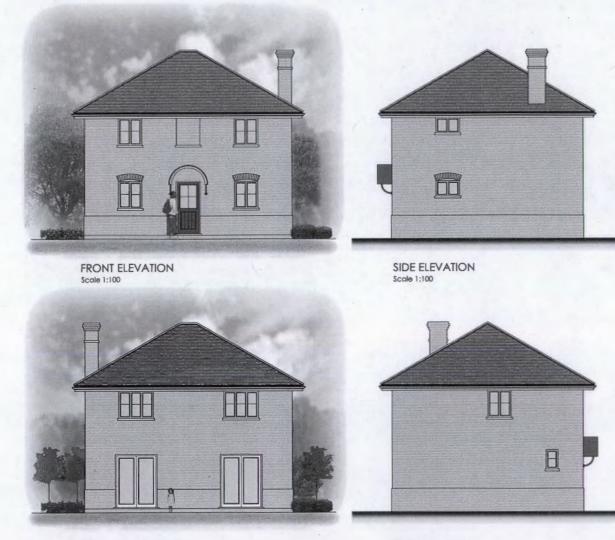
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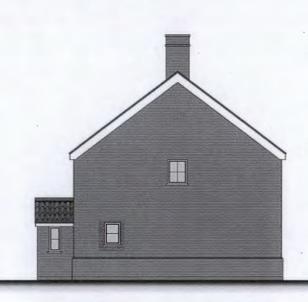
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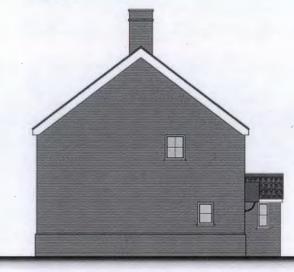
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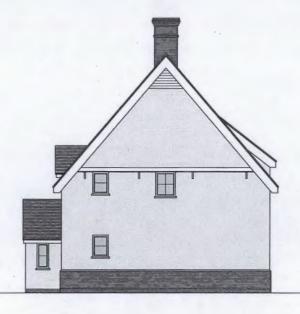
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DURRANTS

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From: Stradbroke Parish Council [mailto:stradbrokepc@outlook.com]
Sent: 27 July 2015 21:10
To: Planning Admin
Cc: stuartgemmill@btinternet.com
Subject: Planning application 4005/14 - Grove Farm

Dear John Pateman-Gee,

On 27Jul15 Stradbroke Parish Council convened its Planning Committee to considered the revised planning application 4005/14 for 44 dwellings at Grove Farm, Queens Street, Stradbroke. It voted in favour to recommended approval by 5 votes for, 4 against and one abstention.

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However it was noted it was unclear as to the breakdown of the proposed affordable dwellings from the application and the village was in need for affordable homes, suitable housing to support young families joining and climbing the housing ladder.

Conclusion: Recommend approval

On behalf Stradbroke Parish Council, Oliver Last Vice Chairman

Consultee Comments for application 4005/14

58

Application Summary

Application Number: 4005/14 Address: Grove Farm, Queen Street, Stradbroke Proposal: Erection of 54 dwellings together with associated garages, hardstanding drainage and infrastructure including new accesses Case Officer: John Pateman-Gee

Consultee Details

Name: Mrs Carol Smy Address: Felix Cottages Athelington Road, Horham, Eye IP21 5EG Email: clerkspc@thesmys.com On Behalf Of: Stradbroke Parish Clerk

Comments

Members considered the application in light of four letters submitted...3 against the proposal and one in favour. One letter raised concerns about protected wildlife in the area of the proposed development. The policies quoted appear to be adhered to but some members expressed concern at the large number of houses proposed in proportion to the size of the village. It was hoped that such a development, should it succeed would not lead to an over-urbanisation of such a rural village. It was noted that of the 54 proposed houses 12 would be affordable and 15 low cost but there was no clarification as to what these terms meant.

In the event a vote was taken and six members supported the application, five were against and one abstained. Approval recommended.



Consultation Response Pro forma

59

1	Application Number	4005/14			
0	Dete of Deserves	Grove Farm, Stradbroke			
2	Date of Response	10.7.15			
3	Responding Officer	Name:	Paul Harrison		
		Job Title:	Enabling Officer		
		Responding on behalf of	Heritage		
4	Summary and Recommendation (please delete those N/A) Note: This section must be completed before the response is sent. The recommendation should be based on the information submitted with the application.	 The Heritage Team considers that the proposal we cause less than substantial harm to a designated heritage asset because it would erode the rura setting and character of Grove Farmhouse and a lesser degree Stradbroke Hall, and erode the character and setting of the Stradbroke Conservation Area. The Heritage Team recommends that 'clear and convincing' justification should be required establishing that the harm identified cannot be avoided or mitigated. Any harm that cannot be avoided or mitigated should be weighed against processing and construction of the strate of the strat			
5	Discussion Please outline the reasons/rationale behind how you have formed the recommendation. Please refer to any guidance, policy or material considerations that have informed your recommendation.	core of Stradbroke extends and New Street and north a east of Queen Street stand within an extensive rectang north of the moat stands th associated farm buildings. south of the moat retains a heart of the settlement whic understanding and appreci significance of both the Hal The moat has no formal de the County Historic Enviror treated as an undesignated important contribution to th the listed Hall. The moat is The Stradbroke Conservati include the moated area ar farmstead; it also includes modern buildings (correspon which makes no particular Conservation Area. The ru	ated historically with Grove ge of Stradbroke. The historic east/west along Church Street along Queen Sreet. On the s the listed Stradbroke Hall, gular moated enclosure. To the e listed Grove Farmhouse with The farmland to the north and reas of countryside close to the ch are important for the ation of the historic setting and II and the farm. esignation, but is recorded in ment Record and should be d heritage asset making an e setting and significance of s unusually large and complex. ion Area is drawn so as to an open area of farmland with onding to plot 12 on 10-03.F)		

Please note that this form can be submitted electronically on the Councils website. Comments submitted on the website will not be acknowledged but you can check whether they have been received by reviewing comments on the website under the application reference number. Please note that the completed form will be posted on the Councils website and available to view by the public.

		There are statutory duties requiring great weight to be given to avoiding harm to listed buildings and their settings, or to the character and appearance of conservation areas. The courts have recently confirmed that these duties have the effect of a presumption against harm. The NPPF accordingly gives great weight to the conservation of heritage assets (132), expects harm to be avoided or minimised (129), expects clear and convincing justification for any harm or loss (132), and expects harm that is less than substantial to be weighed against the public benefits of the proposal (134).
		Beyond the eastern corners of the moat is open agricultural land, but the land immediately north of the moat is used for more ancillary purposes – open-air storage and so forth, with more modern utilitarian buildings in addition to the historic buildings. This land has a more unkempt appearance which compromises its contribution to the rural setting of the historic buildings and the moat. To the north of the site, the existing housing development, appearing beyond the hedging, also erodes the rural character.
		Nonetheless, loss of direct connection to associated agricultural land will always be harmful to appreciation of the historic function and character of farmhouses and farm buildings. In the application scheme, built development of suburban character replaces open land across the site, with Grove Farmhouse and its outbuildings losing all sense of its spacious rural setting. With open countryside to the south and east, Stradbroke Hall and its moat would retain connection to the countryside, albeit reduced. The well-treed edge of the moat also creates a sense of seclusion in the immediate setting of the Hall.
		On the north side of the moat, the site appears to include some of the outer bank of the moat, and it is unclear how the boundary treatments of the houses would relate to the bank. Tree and shrub growth give a soft, green edge at this point which should be maintained. There may also be practical implications with to regard to maintenance of the moat. Access to the Hall Barn could also erode the rural character, but this might be appropriately controlled by landscape conditions.
6	Amendments, Clarification or Additional Information Required (if holding objection)	The application site is particularly sensitive with two listed buildings, two historic barns, an exceptional moated site, and a Conservation Area with countryside within the settlement. Some elements of the proposal, replacing

Please note that this form can be submitted electronically on the Councils website. Comments submitted on the website will not be acknowledged but you can check whether they have been received by reviewing comments on the website under the application reference number. Please note that the completed form will be posted on the Councils website and available to view by the public.

From: David Pizzey Sent: 19 August 2015 10:19 To: John Pateman-Gee Subject: RE: 300384 - MSDC Ref: 4005/14/Grove Farm, Queen Street, Stradbroke, Suffolk -Clarification of retained trees and numbering

John

This plan has been extremely useful in providing clarification on trees proposed for removal and retention. Overall the layout seems to accommodate the majority of good quality trees although concerns remain regarding a number of 'pinch points' between retained trees and development e.g. plots 16 & 18 and tree T14. Of the trees scheduled for removal these are, with a few exceptions, generally of limited amenity value and/or poor condition.

61

As previously advised, updated arboricultural information should now be provided in response to the final layout design. These details should include an assessment of the direct and indirect effects of the proposed design and where necessary recommend appropriate mitigation. Factors such as tree/hedge loss required to implement the design, potentially damaging activities in the vicinity of retained trees and construction proximity that might result in post development pressure for pruning/felling should all be taken into account. A Tree Protection Plan and Arboricultural Method Statement should also be submitted as part of the application.

David

David Pizzey

Arboricultural Officer Babergh and Mid Suffolk District Councils - Working Together E: <u>david.piz.zey@babergh.gov.uk</u> T. 01473 826662 & 01449 724555 www.babergh.gov.uk and www.midsuffolk.gov.uk

MID SUFFOLK DISTRICT COUNCIL

MEMORANDUM

TO: John Pateman-Gee, Development Control Team

FROM: Jennifer Lockington, Environmental Protection Team

DATE: 13.04.2015

YOUR REF: 4005/14

SUBJECT: Grove Farm, Queen Street, Stradbroke Erection of 54 dwellings together with associated garages, hardstanding drainage and infrastructure including new access

Please find below my comments regarding 'Environmental Health – Land contamination' only.

Thank you for your consultation on the above application.

I have reviewed the Phase 1 (Desk Study) Ground Contamination Report, by Bingham:Hall Associates, dated 27th June 2014. This shows that the land has previously been used for agricultural purposes, including a saw pit. There are currently barns and more modern agricultural buildings on the site, and I understand that two barns are to be redeveloped into residential dwellings. Although the report notes that there is a bunded fuel tank in building 2 with some staining nearby on the concrete slab, there is some staining on the concrete floor slab inside building 3 from oil and grease storage, and there has been tractor and other vehicle storage and maintenance, overall there is a low risk of contamination. It is concluded that no further investigation is required. The fuel tank must be appropriately removed from the site.

There are two piles of asbestos sheeting on the site, which should be removed and disposed of appropriately.

The saw mill was not present on maps in 1979 and the area is considered low risk of contamination. Any infilled materials are unlikely to pose a risk now.

In the local surrounding area, Stradbroke Garage is now obsolete, the buildings have been demolished but there is no information available about the status of the underground fuel tanks. Although this garage is close to the boundary that has been highlighted in the Phase 1 report, I note that the development boundary is smaller and the garage is approximately 130m from the closest proposed residential property. Therefore, this site is considered low risk to the development and no further investigation is required.

Overall, I can confirm that I have no objections with respect to the application. I would request that the Environmental Protection team is contacted in the event of unexpected ground conditions being encountered during construction and that the developer is made aware that the responsibility for the safe development of the site lies with them.

Kind regards

Jennifer Lockington Environmental Protection Officer

MID SUFFOLK DISTRICT COUNCIL ENVIRONMENTAL

DEVELOPMENT CONTROL

Planning Consultation - Other Issues

Application Reference: 4005/14/FUL AMENDED PLANS	Officer Allocated to: PJS
Location of Proposed Development: Grove Fa	arm, Queen Street, Stradbroke
Details: Erection of 54 dwellings together with as including new accesses	ssociated garages, hardstanding drainage and infrastructure
Date Documents Received: 14/07/2015	Date Reply Required by Planning: 04/08/2015
Objections:	
Recommendations/Comments:	
and I have reproduced those below. Noise from the proposed development could affe time it takes to complete. In order to minimise loss of amenity, I would reco	r on the above application. My original comments still apply ect the amenity of the wider neighbourhood over the period of ommend you consider a condition limiting the working hours day to Friday and 08:00 – 13:00 hours Saturday, with no work
Reason: In the interests of residential amenity.	

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DISCLAIMER: This information has been produced by Suffolk County Council's Natural Environment Team on behalf of Mid Suffolk District Council, at their request. However, the views and conclusions contained within this report are those of the officers providing the advice and are not to be taken as those of Suffolk County Council.

Mr J Pateman-Gee Planning Services Mid Suffolk District Council 131 High Street Needham Market Suffolk IP6 8DL Ms A Westover Landscape Planning Officer Natural Environment Team Suffolk County Council Endeavour House (B2 F5 55) Russell Road Ipswich Suffolk IP1 2BX

Tel: 01473 264766 Fax: 01473 216889 Email: anne.westover@suffolk.gov.uk Web: http://www.suffolk.gov.uk

Your Ref:4005/14 and 4006/14Our Ref:Landscape/MSDC/StradbrokeDate:18th August 2015

Dear John,

Proposal: Erection of 54 dwellings together with associated garages, hardstanding, drainage infrastructure including new accesses

04

Location: Grove Farm, Queen Street, Stradbroke

Application No: 4005 / 14 Re-consultation

Thank you for your re-consultation letter dated 14th July 2015. Based on the amended information provided, and my further site visit carried out on the 30th July, I have updated my comments regarding this application. Please note my earlier comments dated 19th June should still be considered.

I have referred to the Concept Master Plan Diagram 10-03 Revision H and the Hall Barn Proposed Site Plan 30-00 Revision B. I previously commented on the Site Layout Plan Revision H. This plan has not been amended but still forms part of the submission for the two barn conversions 4006/14.

The development site area has been amended in order to reflect the ancient field boundary hedgerow and water course as its eastern boundary. The low lying meadows beyond this hedge are retained as grazing meadows, SUDS area/drainage land and public open space.

I have discussed matters relating to trees with David Pizzey and note his response relating to the application dated 21st July. Whilst the application is accompanied by a comprehensive Tree Survey (dated 1st July 2014) there is no specific assessment of the impact of development on the trees and hedges within the site area.

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My ongoing concerns relating to this development are as follows:

Site frontage; west site boundary

Having looked again at the space available it does not appear that there is sufficient space to retain the watercourse and create a new footway alongside the road. I note that the water course is a key element within the FRA (July 2014). I suggest the LPA will need to seek detailed advice from the SCC Flood and Water Team and Highway officers regarding the detail here.

Furthermore whilst the use of hedging and new trees to form the street frontage help to preserve the character to the street scene the frontage space behind the water course will not be sufficient to allow for effective landscape treatment.

East site boundary and loss of mature field hedge

This hedgerow and water course, identified as important under the Hedgerows Regulations 1997 has been indicated for retention in the revised scheme. However the layout as currently proposed will create difficulties for the long term survival of the hedge and trees due to the close proximity of plots, parking spaces and gardens.

Construction works will impinge on the edge of the water course and hedge (H2) e.g. at plots 36a, 37a, 41a and the visitor parking area. There are two proposed access points to the water meadows and Hall barn. One appears to be a new access, close against the ash tree T25 and involving hedge removal. The more southerly access appears to be based on the existing gateway but re-configured. Ideally hedge crossing points should be at right angles to minimise damage to the feature. There is also a proposal within the FRA to widen and re-profile this watercourse to take surface water sewers from the development. It is not clear what the impact on the hedge and the watercourse of this work will be. Space for construction, hedge protection, restoration and management needs to be accommodated within the layout.

Further consideration of the needs to protect the visual amenity and habitat value of this hedgerow with its trees and water course is essential. The provision of a full Arboricultural Impact Assessment should highlight these issues and inform suitable layout amendments.

Northern boundary hedges and trees

There appear to be inconsistencies between the proposed layout and the tree survey provided to date on the northern boundary. Group 17 trees are incorrectly plotted. Specifically the tree/hedge canopy extends over the edge of the field and there is a water course running along the field edge. It is not clear how this will be designed into the layout or managed in the long term as space for access does not appear to have been included.

Furthermore it appears that tree groups G18 and G19 and large ash T31 will be compromised by the close proximity of plots in particular Plot 24 with its garage constructed on the edge of the watercourse.

The remaining large oak and horse chestnut trees T32 to T35 extend over the field and site area. Close proximity of certain parts of the development is likely to create conflict in the future. In particular T33, 34, and 35 oak and horse chestnut will cut out most natural light into the smaller gardens which are also north facing.

Further consideration of the needs to protect the visual amenity and habitat value of this hedgerow and trees and water course is essential. The provision of a full Arboricultural Impact Assessment should highlight these issues and inform suitable layout amendments.

Open space

The resulting visual impact of estate houses on the valley landscape will be significant due to the unsatisfactory relationship of housing to the open meadow. Whilst the layout now indicates the retention of the watercourse and hedge some of the construction works needed will compromise the integrity of this landscape feature. Larger ash trees (T25 and 26) will be removed contrary to the advice in the Tree Report and this will open up the development to wider views. There are views of the site from the public footpath, allotments and community space to the east of Drapers Hill. From this space it becomes clear how important the site boundary trees will be in terms of buffering wider site views.

Plots are shown built on the sloping edge of the field immediately adjacent to the water course. This close proximity in conjunction with the proposed widening of the water course will cause significant conflict with the necessary protection of the hedgerow.

I suggest that the following matters of public open space and access should also be considered, these are matters which the MSDC open space team may advise you on in more detail.

There is currently little information as to how the community meadows will be laid out or managed. It may be beneficial to create some additional public access to this area with links to the wider countryside and village.

There is currently no provision for play space proposed within the development. I suggest that this is a shortcoming of the proposal; children will require play space in addition to the more natural open space within the meadow landscape. This will be especially pertinent as garden sizes for many of the houses are limited in size.

The current layout does not clarify ownership or management responsibilities for the some of the boundary areas of the development. In many cases the limited garden size and restricted access to rear gardens are likely to make tree and hedge management problematical and costly.

Impact on the moat and setting of the Conservation Area

There are seven plots placed relatively close to the moat on its northern side. This proximity and impact on the hedge and trees will have a visual impact on the setting of the

moat and Conservation Area. Garaging at Plots 15, 16 and 18 will extend into the sloping outer edge of the moat and will involve cutting back the hedged/shrubby edge. If the development is built as shown the access for the tree management will be restricted. Access to manage the moat and its embankment for long term management on the north side would be almost impossible.

The trees located to the east of Grove farmhouse could offer a buffer between the historic elements and new housing but these are shown to be removed by Plot 12 and its garden area. Elements of Plot 10 and 12 and a visitor parking area are arranged close against the barns to the Grove Farm House. These are in need of repair and may need access space for refurbishment. The location of visitor spaces close to both Plot 10 and 12 compromises the use of these spaces for new tree planting. No other public amenity planting areas are proposed so there is a risk that parking will dominate the external environment of the development.

In terms of the conversion Grove Farm barn I have concerns over the loss of the two oak trees and lack of space for new planting with both the west and north elevations tight against the roadway.

In order to assist with creating a less suburban setting for the Grove Farm barn and the development generally I would expect the highway detailing to be designed in accordance with the relevant objectives and detailing set out within the SCC Suffolk Manual.

In terms of Hall Barn (4006/14) the amended plan now shows the ownership boundary extended around the pond so that this will fall wholly within the residential curtilage. The plot and landscape design would need to be carefully detailed in order to ensure that its rural character and ecological value is retained. This will also help to ensure an appropriate setting for the converted barn.

I understand that access for machinery and cattle for the grazing of meadows to the south of the open space area will be through the new estate and off the access provided between plots 20 and 42a. The open space area will be accessed from the new point created between plots 40a and 42a.

CONCLUSION

Residential development of this site will have an impact on its intrinsic landscape features. However with suitable design changes the development could be minimised and become acceptable in landscape terms. The layout as currently presented creates the following difficulties:

- The development will compromise the presence of a significant hedge, watercourse and large trees along the site boundaries due to the close proximity of construction work for the plots and parking areas.
- The lack of an arboricultural assessment (based on current layout), means that the full impact on important trees/hedges from the development, construction work and residential pressures has not yet been properly evaluated and or informed the layout.

Therefore I suggest that this information is required for consideration by the Arboricultural Officer prior to determination of the application.

SCC Response to re-consultation Stradbroke Queen Street 4005/14 18th August 2015

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 The proposed housing layout and design for the frontage of the site does not respond effectively to the local character of the village or to the street frontage due to the lack of space available to successfully retain natural features and new green pockets within the site.

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4. There are aspects of the design of the external spaces within the scheme which have not been adequately addressed and which cannot be resolved by condition. Given that the application is in full design matters such as the arrangement of parking, alignment and treatment of boundaries and space for new planting (whether tree/hedge/shrub) need to be resolved prior to determination. The full design detail and specification of hard and soft landscape work can be required by condition prior to commencement, to be agreed with the LPA and implemented in full.

RECOMMENDATION

Should the principle of development of this site be supported we would like to work with the developer and officer team to ensure a more satisfactory designed layout and detailing is achieved.

Once outstanding matters have been resolved satisfactorily then conditions relating to the following matters should be applied to a planning consent. We will be happy to advise on the final wording of conditions as required.

- Boundary detailing
- Hard landscape details (including highway design detailing and parking areas)
- Detail of access driveways and gateways to neighbouring land
- Soft landscape details
- Landscape design and management of the meadow open space area
- Long term management arrangements for the open space and any other communal areas
- External lighting design
- Provision for refuse domestic waste presentation spaces
- Tree and hedge/water course protection
- Arboricultural method statement including management of trees/hedges
- Services and drainage installations

Please let me know if you have any queries relating to matters raised in this letter.

Yours sincerely

Anne Westover BA Dip LA CMLI Landscape Planning Officer **DISCLAIMER**: This information has been produced by Suffolk County Council's Natural Environment Team on behalf of Babergh District Council, at their request. However, the views and conclusions contained within this report are those of the officers providing the advice and are not to be taken as those of Suffolk County Council. Mrs S Hooton Senior Ecologist Natural Environment Team Suffolk County Council Endeavour House (B2 F5 48) Russell Road Ipswich Suffolk IP1 2BX

Tel: 01473 264784 Fax: 01473 216889 Email: sue.hooton@suffolk.gov.uk Web: http://www.suffolk.gov.uk

Your Ref:	4005/15
Our Ref:	Ecology/MSDC/Grove Fm Stradbroke
Date:	13th August 2015

Mr John Pateman Gee Planning Dept Mid Suffolk District Council 131 High St Needham Market Suffolk IP6 8DL

Dear John,

Proposal: Erection of 54 dwellings together with associated garages, hardstanding, drainage infrastructure including new accesses

Location: Grove Farm, Queen Street, Stradbroke

Application No: 4005 / 14

Based on the ecological report recently provided by the applicant, I offer the following comments:

Likely Ecological Impacts

The likely impacts of the proposed development on biodiversity have been assessed in line with professional best practice; the surveys and assessments have been carried out by suitably qualified ecologists with the necessary skillsⁱ and experience to conduct these types of assessments and appropriate reports submitted.

The Protected Species Assessment (Finnemore Associates, Nov 2014) and the Ecological Appraisal (Mill House Ecology, July 2015) provide survey and assessment of likely impacts on Protected and Priority Species and Habitats. Unless amended again, sufficient surveys have now been carried out to assess the likely impacts of the proposed development on biodiversity.

However the recommendations provided have been based on the assumption that existing trees will be retained. This does not seem to be the case for Tree 26 - currently has

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resident wild bees - or Tree 31 – both of which the Arboricultural Assessment (Coombes, August 2014) suggests retention as conservation stumps. These trees do not appear on the latest concept masterplan diagram (Drawing 10-03 Rev H) so it is possible that the likely impacts have not been fully assessed due to repeated changes in the design layout and no drawing to show the trees to be lost to the development. It would be helpful to confirm this as any losses of trees consented will trigger additional checks for bats. Please note that roadside Tree X1 to be lost for highways visibility has been assessed for bats although it does not appear on other plans for the development.

As there are bat roosts present on the development site and some commuting and foraging habitat will be lost, there is need for ensure that all new lighting avoids illumination of boundary hedgerows and mature trees to avoid impacts on bats. A detailed scheme of lighting to minimise light falling on boundary trees and hedgerows, using directional LED or lamps fitted with shields should therefore also be secured by a condition of any consent.

The conclusion is that, with mitigation secured and implemented in full and appropriate licences obtained from Natural England, the proposed development is unlikely to have any significant impact on biodiversity. Although there is potential for impacts on nesting birds including owls, and hedgehogs, this can easily be avoided by timing of such works and compensatory measures both secured by condition of any consent.

Other issues

Construction of the proposed swales for SuDS and public open space will need to avoid any damage to boundary hedgerows (H2 and H4 which are both Priority Habitat). This work should be retained and protected to avoid any impacts on reptiles, amphibians and small mammals.

The deliverability of requirements eg for protection of trees & watercourse as well as compensatory planting with native species, is not clear as there is limited space within the design layout. The LPA should be satisfied that any consented scheme can be achieved without additional losses to biodiversity.

Recommendations

1. The applicant has provided sufficient information to allow the LPA to discharge its duties under the Habitats Regulations.

However as the conversion of Grove Farm barns and Stradbroke Hall barns will require approval from Natural England, the applicant should provide a copy of the approved licence for bats or evidence that this is not necessary to avoid deliberate disturbance to these European Protected Species, as a pre commencement condition.

PRIOR TO COMMENCEMENT: EUROPEAN PROTECTED SPECIES LICENCE

"Prior to commencement of the development affecting Grove Farm barns and Stradbroke Hall barns, the LPA will confirm, in writing, receipt from the applicant of a copy of the European Protected Species licence, issued by Natural England, pursuant to Reg 53 of The Conservation of Habitats and Species Regulations, 2010, authorising the construction activity to go ahead."

2. A condition for lighting design to minimise impacts on bats will be required to avoid deliberate disturbance to these European Protected Species and light sensitive

biodiversity. The following model condition is taken from BS42020:2013 Biodiversity – Code of practice for planning and development :

PRE COMMENCEMENT: LIGHTING DESIGN SCHEME

"Prior to commencement, a lighting design scheme for biodiversity" shall be submitted to and approved in writing by the local planning authority. The scheme shall

- a) Identify those features on site that are particularly sensitive for bats and that are likely to cause disturbance along important routes used for foraging; and
- b) Show how and where external lighting will be installed (through the provision of appropriate lighting contour plans and technical specifications) so that it can be clearly demonstrated that areas to be lit will not disturb or prevent bats using their territory.

All external lighting shall be installed in accordance with the specifications and locations set out in the scheme and maintained thereafter in accordance with the scheme. Under no circumstances should any other external lighting be installed without prior consent from the local planning authority."

3. In order to secure all recommendations in the Ecological Appraisal and Protected Species Assessment reports, I would expect the preparation of both a Construction Environmental Management Plan (CEMP) prior to commencement and a Landscape & Ecological Management Plan (LEMP), particularly for the SuDS area, prior to 1st occupation. Submission for approval and implementation of both plans in full should be conditions of any planning consent.

PRIOR TO COMMENCEMENT: CONSTRUCTION ENVIRONMENTAL MANAGEMENT PLAN

"No development shall take place (including vegetation clearance or ground works) until a construction environmental management plan (CEMP) shall be submitted to and be approved in writing by the local planning authority. The content of the CEMP shall include the following

- a) Risk assessment of potentially damaging construction activities
- b) Identification of "biodiversity protection zones"
- c) Practical measures to avoid or reduce impacts during construction
- d) Location and timing of sensitive works to avoid harm to biodiversity features

e) Times during construction when specialist ecologist need to be present on site to oversee works

- f) Responsible persons and lines of communication
- g) Use of protective fences, exclusion barriers and warning signs

The approved plan shall be adhered to and implemented in full throughout the construction period for all phases strictly in accordance with the approved consent, unless otherwise agreed in writing by the local planning authority."

PRIOR TO FIRST OCCUPATION: LANDSCAPE AND ECOLOGICAL MANAGEMENT PLAN

"Prior to 1st occupation of any phase, a Landscape and Ecological Management Plan (LEMP) shall be submitted to and be approved in writing by the local planning authority. The content of the LEMP shall include the following:

a) Description and evaluation of the features to be managed and enhanced

b) Aims and objectives of management

c) Appropriate management options for achieving aims and objectives

d) Prescriptions for management actions
 e) Preparation of a work schedule (including annual work plan capable of being rolled forward over a five year period)
 f) Details of the body or organisation responsible for implementation of the plan

g) Ongoing monitoring and remedial measures

The LEMP shall also include details of the legal and funding mechanisms by which the long term implementation of the plan will be secured by the developer with the management body responsible for its delivery. The plan shall also set out how contingencies and/or remedial action will be identified, agreed and implemented so that the development still delivers the fully functioning biodiversity objectives of the originally approved scheme. The approved plan will be implemented in accordance with the approve details."

Reasons

- The use of a condition requiring a copy of a licence from Natural England helps the LPA to discharge its obligations under s17 of the Crime and Disorder Act (1998) where it is obliged in the exercise of all its various functions to do all that it can to prevent crime in its area.
- 2. The applicant has now provided sufficient information to allow the LPA to discharge its duties under s40 of the NERC Act 2006 (Priority Species)
- 3. This additional information requested is relevant, necessary and material to the application in accordance with Para 193 of the NPPF.

I have made these recommendations in order to minimise the impact of the proposal on ecology and having due regard for the NPPF and Policy CS5, as well as the statutory obligations of the LPA.

Yours sincerely

Sue Hooton CEnv CMIEEM Senior Ecologist

4005/14



John Pateman-Gee Mid Suffolk District Council Planning Department 131 High Street Needham Market Suffolk IP6 8DL

Defence Infrastructure Organisation

Safeguarding Department Statutory & Offshore

01 April 2015

Defence Infrastructure Organisation Kingston Road Sutton Coldfield West Midlands B75 7RL

Tel: +44 (0)121 311 3818 Tel (MOD): 94421 3818 Fax: +44 (0)121 311 2218 E-mail: <u>DIO-safeguarding-statutory@mod.uk</u> www.mod.uk/DIO

Your Reference: **4005/14** Our reference: D/DIO/43/20 (2015/395)

Dear John,

MOD Safeguarding – SITE OUTSIDE SAFEGUARDING AREA

Proposal: Erection of 54 dwellings together with associated garages, hardstanding drainage and infrastructure including new accesses

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Location: Grove Farm, Queen Street, Stradbroke

Grid Ref: 623058, 274339

Planning Ref: 4005/14

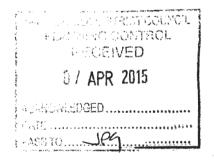
Thank you for consulting Defence Infrastructure Organisation (DIO) on the above proposed development. This application relates to a site outside of Ministry of Defence safeguarding areas. I can therefore confirm that the Ministry of Defence has no safeguarding objections to this proposal.

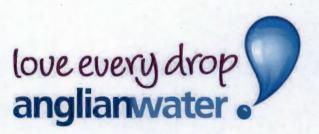
I trust this adequately explains our position on this matter.

Yours sincerely



Laura Nokes





Planning Applications – Suggested Informative Statements and Conditions Report

AW Reference:
Local Planning Authority:
Site:
Proposal:
Planning Application:

00006364 Mid Suffolk District Grove Farm, Queen Street, Stradbroke Erection of 54 dwellings 4005/14

Prepared by Olivia Powter Date 17 April 2015

If you would like to discuss any of the points in this document please contact me on 01733 414690 or email <u>planningliaison@anglianwater.co.uk</u>

ASSETS

Section 1 – Assets Affected

1.1 There are assets owned by Anglian Water or those subject to an adoption agreement within or close to the development boundary that may affect the layout of the site. Anglian Water would ask that the following text be included within your Notice should permission be granted.

"Anglian Water has assets close to or crossing this site or there are assets subject to an adoption agreement. Therefore the site layout should take this into account and accommodate those assets within either prospectively adoptable highways or public open space. If this is not practicable then the sewers will need to be diverted at the developers cost under Section 185 of the Water Industry Act 1991. or, in the case of apparatus under an adoption agreement, liaise with the owners of the apparatus. It should be noted that the diversion works should normally be completed before development can commence."

WASTEWATER SERVICES

Section 2 – Wastewater Treatment

2.1 The foul drainage from this development is in the catchment of Eye Water Recycling Centre that will have available capacity for these flows.

Section 3 – Foul Sewerage Network

3.1 The sewerage system at present has available capacity for these flows. If the developer wishes to connect to our sewerage network they should serve notice under Section 106 of the Water Industry Act 1991. We will then advise them of the most suitable point of connection.

Section 4 – Surface Water Disposal

4.1 The surface water strategy/flood risk assessment submitted with the planning application is not relevant to Anglian Water and therefore this is outside our jurisdiction for comment and the Planning Authority will need to seek the views of the Environment Agency.

We request that the agreed strategy is conditioned in the planning approval.

Section 5 – Trade Effluent

5.1 Not applicable.

Your Ref: MS/4005 /14 Our Ref: 570\CON\2142\15 Date: 7 August 2015 Highways Enquiries to: colin.bird@suffolk.gov.uk



All planning enquiries should be sent to the Local Planning Authority.

Email: planningadmin@midsuffolk.gov.uk

The Planning Officer Mid Suffolk District Council Council Offices 131 High Street Ipswich Suffolk IP6 8DL

For the Attention of: John Pateman-Gee

Dear Sir/Madam

TOWN AND COUNTRY PLANNING ACT 1990 - CONSULTATION RETURN MS/4005 /14

 PROPOSAL:
 Erection of 54 dwellings together with associated garages, hardstanding drainage and infrastructure including new accesses

 LOCATION:
 Grove Farm, Queen Street, Stradbroke, Suffolk

 ROAD CLASS:
 Grove Farm, Queen Street, Stradbroke, Suffolk

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NORD OLAGO.

We would not wish to object to this application.

The revised drawing addresses some of the issues relating to possible adoption of the proposed estate roads. However, some issues remain to be dealt with before adoption could proceed:

1. The first bend appears to present pedestrians with a significant diversion around a green area. In practise people will follow a direct desire line and consideration should be given to revising the position of the footpath.

2. The first shared surface road does not have footways extending 2m beyond the ramp as shown on the other shared surface.

3. On the second shared surface there are no service strips shown. Also allocated spaces are shown adjacent to the shared surface. These could not be adopted so would need to be private and separated from the road by the service strip. The visitor spaces are in the far corner and too remote.

4. At the far end of the main estate road the footway will be adjacent to a retained historic drainage ditch. Barriers may be required for the safety of pedestrians.

As in our previous response we would require a S106 contribution of £4000 towards improvements at the nearest two bus stops

Notice is hereby given that the County Council as Highway Authority recommends that any permission which that Planning Authority may give should include the conditions shown below:

1

No part of the development shall be commenced until details of the proposed pedestrian crossing on Queen Street have been submitted to and approved in writing by the Local Planning Authority. The approved scheme shall be carried out in its entirety and made available for use prior to the occupation of the development.

Reason: To ensure the crossing is built to an appropriate standard and brought into use at the appropriate time in the interest of highway safety.

2 AL 2

Condition: No part of the development shall be commenced until details of the proposed access (including the position of any gates to be erected and visibility splays provided) have been submitted to and approved in writing by the Local Planning Authority. The approved access shall be laid out and constructed in its entirety prior to the occupation of the property.

Thereafter the access shall be retained in its approved form.

Reason: To ensure that the access is designed and constructed to an appropriate specification and made available for use at an appropriate time in the interests of highway safety.

3 NOTE 15

Note: The works within the public highway will be required to be designed and constructed in accordance with the County Council's specification.

The applicant will also be required to enter into a legal agreement under the provisions of Section 278 of the Highways Act 1980 relating to the construction and subsequent adoption of the highway improvements. Amongst other things the Agreement will cover the specification of the highway works, safety audit procedures, construction and supervision and inspection of the works, bonding arrangements, indemnity of the County Council regarding noise insulation and land compensation claims, commuted sums, and changes to the existing street lighting and signing.

4 NOTE 16

Note: The proposed pedestrian crossing will be situated within the public highway. Before any works are carried out the applicant will need to enter into a legal agreement with Suffolk County Council as Highway Authority. Suffolk County Council's Area Manager must be contacted at 00000.

5 P 2

Condition: Before the development is commenced details of the areas to be provided for the [LOADING, UNLOADING,] manoeuvring and parking of vehicles including secure cycle storage shall be submitted to and approved in writing by the Local Planning Authority. The approved scheme shall be carried out in its entirety before the development is brought into use and shall be retained thereafter and used for no other purpose.

Reason: To ensure the provision and long term maintenance of adequate on-site space for the parking and manoeuvring of vehicles, where on-street parking and manoeuvring would be detrimental to highway safety.

6 V 3

Condition: Before the access is first used clear visibility at a height of 0.6 metres above the carriageway level shall be provided and thereafter permanently maintained in that area between the nearside edge of the metalled carriageway and a line 90 metres from the nearside edge of the metalled carriageway at the centre line of the access point (X dimension) and a distance of 2.4 metres in each direction along the edge of the metalled carriageway from the centre of the access (Y dimension).

Notwithstanding the provisions of Part 2 Class A of the Town & Country Planning (General Permitted Development) Order 1995 (or any Order revoking and re-enacting that Order with or without modification) no obstruction over 0.6 metres high shall be erected, constructed, planted or permitted to grow within the areas of the visibility splays.

Reason: To ensure vehicles exiting the drive would have sufficient visibility to enter the public highway safely, and vehicles on the public highway would have sufficient warning of a vehicle emerging to take avoiding action.

7 B2

Condition: Before the development is commenced details of the areas to be provided for storage of Refuse/Recycling bins shall be submitted to and approved in writing by the Local Planning Authority.

The approved scheme shall be carried out in its entirety before the development is brought into use and shall be retained thereafter for no other purpose.

Reason: To ensure that refuse recycling bins are not stored on the highway causing obstruction and dangers for other users.

8 D 1

Condition: Prior to the access being constructed the ditch beneath the proposed access shall be piped or bridged in accordance with details which previously shall have been submitted to and approved in writing by the Local Planning Authority and shall be retained thereafter in its approved form. (See Note 6). Reason: To ensure uninterrupted flow of water and reduce the risk of flooding of the highway.

9 ER 1

Condition: Before the development is commenced, details of the estate roads and footpaths, (including layout, levels, gradients, surfacing and means of surface water drainage), shall be submitted to and approved in writing by the Local Planning Authority.

Reason: To ensure that roads/footways are constructed to an acceptable standard.

10 ER 2

Condition: No dwelling shall be occupied until the carriageways and footways serving that dwelling have been constructed to at least Binder course level or better in accordance with the approved details except with the written agreement of the Local Planning Authority.

Reason: To ensure that satisfactory access is provided for the safety of residents and the public.

11 HGV1

Condition: All HGV traffic movements to and from the site over the duration of the construction period shall be subject to a Deliveries Management Plan which shall be submitted to the planning authority for approval a minimum of 28 days before any deliveries of materials commence.

No HGV movements shall be permitted to and from the site other than in accordance with the routes defined in the Plan.

The site operator shall maintain a register of complaints and record of actions taken to deal with such complaints at the site office as specified in the Plan throughout the period of occupation of the site.

Reason: To reduce and / or remove as far as is reasonably possible the effects of HGV traffic in sensitive areas.

12 NOTE 02

Note 2: It is an OFFENCE to carry out works within the public highway, which includes a Public Right of Way, without the permission of the Highway Authority.

Any conditions which involve work within the limits of the public highway do not give the applicant permission to carry them out. Unless otherwise agreed in writing all works within the public highway shall be carried out by the County Council or its agents at the applicant's expense.

The County Council's Central Area Manager must be contacted on Telephone: 01473 341414. Further information go to: www.suffolk.gov.uk/environment-and-transport/highways/dropped-kerbs-vehicular-accesses/

A fee is payable to the Highway Authority for the assessment and inspection of both new vehicular crossing access works and improvements deemed necessary to existing vehicular crossings due to proposed development.

13 NOTE 06

Note: The proposal will require the piping of a ditch.

As the proposal requires work affecting an ordinary watercourse, including a ditch, whether temporary or permanent, then consent will be required from Suffolk County Councils' Flood and Water Management team. Application forms are available from the SCC website:

http://www.suffolk.gov.uk/environment-and-transport/planning-and-buildings/land-drainage. Applications for consent may take up to 8 weeks to determine and will incur an additional fee.

14 NOTE 07

Note: The Local Planning Authority recommends that developers of housing estates should enter into formal agreement with the Highway Authority under Section 38 of the Highways Act 1980 relating to the construction and subsequent adoption of Estate Roads.

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Yours faithfully

Mr Colin Bird Development Management Engineer Highway Network Management Group Economy, Skills & Environment

For The Attention of: John Pateman-Gee

Public Rights of Way Response

Thank you for the additional correspondence in relation to the above planning application.

Please accept this email as confirmation that we have no further comment to make in addition to our original response dated 29/5/15.

Regards

Jackie Gillis Rights of Way Support Officer Countryside Access Development Team Rights of Way and Access Economy Skills and Environment, Suffolk County Council Endeavour House (Floor 5, Block 1), 8 Russell Road, Ipswich, IP1 2BX

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 http://publicrightsofway.onesuffolk.net/

For great ideas on visiting Suffolk's countryside visit www.discoversuffolk.org.uk

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MID SUFFOLK DISTRICT COUNCIL

MEMORANDUM

TO: John Pateman-Gee, Development Control Team

FROM: Jennifer Lockington, Environmental Protection Team

DATE: 13.04.2015

YOUR REF: 4005/14

SUBJECT: Grove Farm, Queen Street, Stradbroke Erection of 54 dwellings together with associated garages, hardstanding drainage and infrastructure including new access

Please find below my comments regarding 'Environmental Health – Land contamination' only.

Thank you for your consultation on the above application.

I have reviewed the Phase 1 (Desk Study) Ground Contamination Report, by Bingham:Hall Associates, dated 27th June 2014. This shows that the land has previously been used for agricultural purposes, including a saw pit. There are currently barns and more modern agricultural buildings on the site, and I understand that two barns are to be redeveloped into residential dwellings. Although the report notes that there is a bunded fuel tank in building 2 with some staining nearby on the concrete slab, there is some staining on the concrete floor slab inside building 3 from oil and grease storage, and there has been tractor and other vehicle storage and maintenance, overall there is a low risk of contamination. It is concluded that no further investigation is required. The fuel tank must be appropriately removed from the site.

There are two piles of asbestos sheeting on the site, which should be removed and disposed of appropriately.

The saw mill was not present on maps in 1979 and the area is considered low risk of contamination. Any infilled materials are unlikely to pose a risk now.

In the local surrounding area, Stradbroke Garage is now obsolete, the buildings have been demolished but there is no information available about the status of the underground fuel tanks. Although this garage is close to the boundary that has been highlighted in the Phase 1 report, I note that the development boundary is smaller and the garage is approximately 130m from the closest proposed residential property. Therefore, this site is considered low risk to the development and no further investigation is required.

Overall, I can confirm that I have no objections with respect to the application. I would request that the Environmental Protection team is contacted in the event of unexpected ground conditions being encountered during construction and that the developer is made aware that the responsibility for the safe development of the site lies with them.

Kind regards

Jennifer Lockington Environmental Protection Officer