Appendix 1: Sustainability Checklist

1a –Sustainability checklist for applications in Cambridge

CODE	CHECKLIST	SUMMARY OF APPROACH
TRANSPOR	RT – SPD SECTION 2	
Т.1	Have you demonstrated that the development is in the most suitable location for access by public transport, walking and cycling, reducing the need to travel by private car?	
Т.2	Have you demonstrated how the development proposals give priority for walking and cycling over cars, linking the development with the surrounding walking and cycling network including planned projects?	
Т.3	Will the proposed walking and cycling provision be in place by first occupation of the development so that sustainable travel patterns can be established at an early stage?	
Т.4	Where car parking is provided, has provision been made for electric vehicle charging?	
Т.5	Have any 'softer' measures been included, to encourage uptake of more sustainable modes of transport?	
Т.6	Does the development inhibit the expansion of high quality public transport/cycling and walking routes?	
ENERGY A	ND CARBON REDUCTION – SPD SECTION 3.2	
En.1	For residential schemes have you followed the energy hierarchy in order to achieve the 44% reduction on Part L 2006 (19% reduction on Part L 2013) requirement set out in policy 28?	

172

CODE	CHECKLIST	SUMMARY OF APPROACH
En.2	For non-residential development, have you carried out a BREEAM pre-assessment and met the mandatory energy requirements for BREEAM 'excellent' within Ene 01?	
En.3	How will you ensure that where renewable/low carbon technologies have been included in the approach to meeting the above carbon reduction requirements, these will be successfully integrated into the design of the development?	
WATER E	FFICIENCY – SPD SECTION 3.3	
Wat.1	For residential development have you prepared a Water Conservation Strategy setting out how your proposal will meet the requirement for potable water use of no more than 110 litres/person/day?	
Wat.2	For non-residential development have you included information to demonstrate that your proposal will be able to meet the requirement for achievement of 5 credits from Wat01 of the BREEAM assessment?	
Wat.3	Have you given consideration to water re-use as part of the sustainable drainage strategy for the site as part of an integrated approach to water management?	
CLIMATE	CHANGE ADAPTATION – SPD SECTION 3.4	
Ca.1	Have you integrated measures to design out the risk of overheating, giving priority to architectural approaches in line with the cooling hierarchy?	
Ca.2	Have you undertaken overheating analysis following the CIBSE methodology and utilising future climate scenarios?	
Ca.3	Have you considered the role of green infrastructure and cool materials in enhancing the adaptive capacity of your proposal?	

CODE	CHECKLIST	SUMMARY OF APPROACH
Ca.4	Where your proposal has flat roofs, have these been designed as green or brown roofs in line with the requirements of policy 31?	
Ca.5	Where there are existing trees on your site, including ancient and veteran trees, how has the retention of these trees informed the layout of your development?	
Ca.6	How have you integrated the planting of new trees into your proposals, giving consideration to the right tree in the right place principle?	
Ca.7	Where you are proposing to utilise thermal mass to help regulate internal temperatures, has this thermal mass been designed to be exposed and what is the strategy to enable night purge ventilation?	
BIODIVER	SITY – SPD SECTION 3.5	
Bio.1	Has a Preliminary Ecological Assessment and Protected Species Scoping Survey ⁶¹ been conducted, with sufficient detail given the nature and size of the site and the proposed development?	
Bio.2	If a protected or priority species and/or habitats have been identified, has a specialist been engaged to conduct a detailed survey? <u>https://events.cieem.net/ProfessionalDirectory/Professional-</u> <u>Directory.aspx</u>	
Bio.3	Has/will all the relevant information from these surveys been provided?	
Bio.4	Has the Mitigation hierarchy been followed, demonstrating how	

⁶¹ Surveys should be carried out in accordance with CIEEM guidance: <u>https://cieem.net/resource/guidance-on-preliminary-ecological-appraisal-gpea/</u>

CODE	CHECKLIST	SUMMARY OF APPROACH
	existing habitats and species have been protected in the proposed	
	ecological and landscape strategy?	
	http://www.csbi.org.uk/our-work/mitigation-hierarchy-guide/	
Bio.5	Has the mitigation hierarchy been followed, demonstrating how any	
	potentially adverse effects have been mitigated?	
Bio.6	Has the mitigation hierarchy been followed, demonstrating that	
	adequate compensation measures have been proposed on or	
	offsite, where it is agreed that damage is unavoidable ?	
Bio.7	Has it been demonstrated that the proposals will deliver	
	biodiversity net gain, with use of the DEFRA Biodiversity Offsetting	
	metric?	
Bio.8	For major development, has the Natural Cambridgeshire Local	
	Nature Partnership (LNP) Developing with Nature Toolkit been	
	adopted?	
Bio.9	Has a suitable biodiversity management and monitoring strategy for	
	the site been proposed?	
POLLUTIO	N – SPD SECTION 3.6	
LIGHT PO	LLUTION	
Pol.1	For all development with artificial lighting has a statement of the	
	need for lighting been submitted and have the principles of an	
	external lighting strategy that meets the requirements of the local	
	plan policy/SPD been set out?	
Pol.2	Will the final detailed external lighting design / scheme be in	
	accordance with the guidance and principles set out in the light	
	pollution section of the SPD?	
Pol.3	Has the development taken measures to reduce light pollution	

CODE	CHECKLIST	SUMMARY OF APPROACH
	impacts on character, residential amenity and biodiversity?	
Pol.4	For substantive large-scale lighting installations such as the floodlighting of external recreational and sporting facilities/pitches or transport interchanges has a detailed lighting assessment been undertaken by a qualified Lighting Engineer or lighting company in accordance with Section 3.6.24 of the SPD?	
Pol.5	For Environmental Impact Assessment (EIA) development has a lighting impact assessment been undertaken having regard to and in accordance with the Institute of Lighting Professionals 'PLGO4 - Guidance on Undertaking Environmental Lighting Impact Assessments'?	
Pol.6	For any proposal for the display of illuminated advertisements has the relevant information been provided?	
CONTAM	INATED LAND	
Pol.7	Is the development site's land use history known? Is the site potentially affected by land contamination (including ground water contamination) that could result in unacceptable risks e.g. a previous potentially contaminative industrial or similar use on site or ground gases?	
	If yes, as a minimum, has a land contamination desk top study with risk assessment and site walk-over been undertaken and included with the application?	
NOISE		
Pol.8	For major Noise Sensitive Development (NSD) located in a noisy environment or near to a specific existing noise generating source e.g. near to a busy road, railway line, noisy commercial/industrial	

CODE	CHECKLIST	SUMMARY OF APPROACH
	premises including building services plant/equipment has an	
	appropriate acoustic assessment /report been undertaken in	
	accordance with the noise assessment process and submission	
	requirements set out in the noise section of the SPD?	
Pol.9	For Noise Generating Development (NGD) such as industrial	
	commercial/trade or business premises and uses including plant	
	and equipment has an appropriate acoustic assessment/report	
	been undertaken in accordance with the noise assessment process	
	and submission requirements set out in the noise section of the	
	SPD?	
Pol.10	Has an 'Acoustic Design Statement' been included demonstrating	
	that the principles of good acoustic design and noise mitigation will	
	be followed for both NSD and NGD?	
Pol.11	Has the development taken measures to reduce existing noise and	
	enhance the existing soundscape of the site?	
Pol.12	For all development has the impact of demolition construction	
	noise/vibration been assessed and mitigation proposed?	
Pol.13	For substantial development or infrastructure projects has a Noise	
	and Vibration Demolition and Construction Environmental	
	Management Plan been provided?	
Pol.14	If the proposals are likely to generate a significant amount of traffic	
	(defined as road traffic movements greater than 5% of Annual	
	Average Daily Traffic) has a noise impact assessment of any increase	
	in local traffic noise been undertaken?	
AIR POLLU	JTION - If the answer to any of the questions below is yes, then an	Air Quality Assessment is likely to be required and
further g	uidance should be sought from the Environmental Quality and Gro	owth team
Pol.15	Will the development require an Environmental Impact	

CODE	CHECKLIST	SUMMARY OF APPROACH
	Assessment?	
Pol.16	Will the proposals interfere with the Air Quality actions stated in the	
	Local Transport Plan ⁶² or Local Air Quality Action Plan? ⁶³	
Pol.17	Is the development part of a large scale major redevelopment that	
	might result in long-term construction generating HGV flows more	
	than 100 movements per day and/or demolition and construction dust?	
Pol.18	Will the development significantly alter the road or rail network?	
	For example,	
	• realign roads, i.e. changing the proximity of receptors to traffic	
	lanes	
	Introduce a new road	
	Introduce a new junction	
	Remove an existing junction near to relevant receptors.	
	Change/introduce a junction that causes traffic to significantly	
	accelerate or decelerate, e.g. traffic lights, or roundabouts.	
	Introduce or change a bus station	
Pol.19	Will the development significantly alter flows or speeds on busy	
	roads greater than 10,000 vehicles per day or any road within an	
	AQMA? Where 'significantly' is defined as including any of the	
	following:	
	 Change in average vehicle speed of 5kph or a significant 	
	increase in congestion	
	 A change in the modal split to a greater percentage of 	

⁶² Currently in preparation ⁶³ <u>https://www.cambridge.gov.uk/air-quality-action-plan</u>

CODE	CHECKLIST	SUMMARY OF APPROACH
	 Heavy Duty Vehicles (HDVs) A change of PSV and/or HDV flows of more than 25 AADT within or adjacent to an AQMA, more than 100 AADT elsewhere. Cause a significant change in Light Duty Vehicle (LDV) traffic flows on local roads with relevant receptors. (LDV = cars and small vans <3.5t gross vehicle weight). A change of LDV flows of more than 100 AADT within or adjacent to an AQMA, more than 500 AADT elsewhere. 	
Pol.20	Does the development provide more than 50 new parking spaces or more than 25 if it is within an existing AQMA?	
Pol.21	Does the development have an underground car park with extraction system where the ventilation extract for the car park will be within 20 m of a relevant receptor and coupled with the car park having more than 100 movements per day.	
Pol.22	Is the development within an AQMA and a sensitive development (Residential, school, healthcare, childcare etc.)?	
Pol.23	For commercial development, does the development include a prescribed industrial process under the PPC regulations ⁶⁴ , including MCPD ⁶⁵ ?	
Pol.24	Is the development a sensitive development close to an existing prescribed process or other source of air pollution, such as a busy road?	
Pol.25	May the development create a street canyon or reduce dispersion of pollutants?	

⁶⁴ <u>https://www.gov.uk/government/publications/local-authority-pollution-control-general-guidance-manual</u>

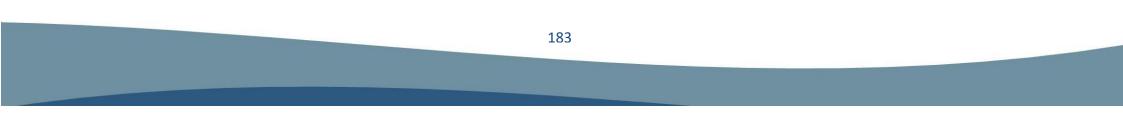
⁶⁵ https://www.gov.uk/government/consultations/improving-air-quality-reducing-emissions-from-medium-combustion-plants-and-generators

CODE	CHECKLIST	SUMMARY OF APPROACH
Pol.26	Does the energy strategy for your proposal introduce Combined	
	Heat and Power (CHP) plant, other centralised boilers, or	
	generators? Do these conform with the emissions standards set out	
	in Appendix 3 of this SPD?	
ODOUR AN	ID OTHER FUGITIVE EMISSIONS TO AIR	
Pol.27	For all industrial, commercial or business uses that generate odours	
	or if substantial ventilation or extraction equipment is proposed has	
	an overarching outline ventilation statement/strategy been	
	provided?	
Pol.28	For low to medium odour risk generating developments such as hot	
	food premises/commercial kitchens has an appropriate odour risk	
	assessment been undertaken including the provision of the	
	information requested in paragraphs 3.6.193 – 3.6.196 of the SPD?	
Pol.29	For higher risk odour generating uses, such as a new sewage	
	treatment works or when odour sensitive uses are proposed near	
	such uses, has a detailed odour assessment been undertaken in	
	accordance with the Institute of Air Quality Management document	
	'Guidance on the assessment of odour for planning (IAQM, Version	
	1.1 - July 2018)'?	
SUSTAINA	BLE DRAINAGE SYSTEMS – SPD SECTION 3.7	
SuDS.1	Have you completed the pre-application Checklist (Appendix E) and	
	Surface Water Drainage Pro-forma (Appendix F) of the	
	Cambridgeshire Flood and Water SPD	
CONSTRUC	TION STANDARDS (BREEAM) – SPD SECTION 3.8	
Cs.1	If your proposal involves the re-use/re-development of existing	
	buildings, have you developed a bespoke approach to sustainable	
	construction standards and what form does this bespoke approach	

CODE	CHECKLIST	SUMMARY OF APPROACH
	take?	
Cs.2	Where BREEAM has been used, has a BREEAM pre-assessment been	
	prepared for submission with your planning application?	
HERITAGE	ASSETS AND CLIMATE CHANGE – SPD SECTION 3.10	
Ha.1	Where works to a heritage asset to address climate change are	
	proposed, have you undertaken studies to ensure that your	
	proposals are based on a thorough understanding of the building's	
	historic evolution and construction (where these matters relate to	
	the heritage significance of the asset), architectural and historic	
	significance?	
Ha.2	Have you undertaken an assessment of the building's existing	
	environmental performance, and how have your proposals been	
	informed by this work?	
Ha.3	Have you developed a building monitoring and management	
	strategy in order to assess the ongoing impact of the implemented	
	measures on the asset's historic fabric?	
Ha.4	How have you factored in the potential for remediation works	
	should ongoing monitoring identify that measures are leading to	
	harm to the heritage asset?	
	G AND WASTE FACILITIES CONSTRUCTION WASTE – SPD SECTION 3.11	
Wr.1	Has the size and location of recycling and waste facilities, both for	
	storage and collection, been factored into the design of the	
	proposals using the requirements set out in the RECAP Waste	
	Management Design Guide SPD and associated Toolkit?	
Wr.2	Have you completed Cambridge City Council's Waste and recycling	
	checklist for developers?	
Wr.3	Have measures been put in place to:	

CODE	CHECKLIST	SUMMARY OF APPROACH
	Reduce the amount of construction waste generated by the proposals, including the use of single-use plastics where	
	alternative options exist; and	
	Re-use and recycle remaining construction waste	
	(Non-residential schemes should refer to the BREEAM assessment)	
OTHER SU	JSTAINABILITY CONSIDERATIONS – SPD SECTION 4	
Osc.1	Has a target been set for improving the environmental impact of materials used in constructing the development, with consideration given to the embodied carbon of materials?	
	Non-residential schemes should refer to the BREEAM assessment. Residential schemes should give consideration to use of the Green Guide to Specification, certification schemes for specific materials with further information available at: <u>http://www.greenbooklive.com/</u>	
Osc.2	Has consideration been given to providing food growing opportunities as part of the development, in the form of a private amenity space of the appropriate size and aspect? Have long term management and maintenance arrangements been considered in the design of these spaces?	
Osc.3	Have measures been integrated into the design to create healthy indoor environments, given consideration to issues such as daylight, ventilation and humidity control and the use of materials with low toxicity?	
Osc.4	For non-residential development, has consideration been given to creating a healthy indoor working environment, giving consideration to elements such as biophilic design?	

CODE	CHECKLIST	SUMMARY OF APPROACH
Osc.5	Has consideration been given to the role of smart technologies in the design of your proposals, giving consideration to the role that such technologies could play in both the construction and operational phases of the development?	



1b – Sustainability checklist for applications in South Cambridgeshire

CODE	CHECKLIST	SUMMARY OF APPROACH	
TRANSPO	TRANSPORT – SPD SECTION 2		
T.1	Have you demonstrated that the development is in the most suitable location for access by public transport, walking and cycling, reducing the need to travel by private car?		
Т.2	Have you demonstrated how the development proposals give priority for walking and cycling over cars, linking the development with the surrounding walking and cycling network including planned projects?		
Т.3	Will the proposed walking and cycling provision be in place by first occupation of the development so that sustainable travel patterns can be established at an early stage?		
Т.4	Where car parking is provided, has provision been made for electric vehicle charging?		
T.5	Have any 'softer' measures been included, to encourage uptake of more sustainable modes of transport?		
Т.6	Does the development inhibit the expansion of high quality public transport/cycling and walking routes?		
ENERGY A	ND CARBON REDUCTION – SPD SECTION 3.2		
En.1	Has the 10% CO ₂ reduction required been established using SAP/SBEM calculations or other appropriate benchmarks?		
En.2	Have other on-site energy requirements such as lighting of car parks, street lights, heating and lighting of communal areas and lifts been included in the calculations?		
En.3	Has the Energy Statement form been completed (see Appendix 5)?		
En.4	Has initial feasibility work into renewable options for the		

development been provided?	
Has the contribution that passive solar design will make to the	
energy requirements of the development been provided (optional)?	
Has it been clearly indicated which technology(s) has been chosen	
· · ·	
Has visual information been provided to show the technology(s)	
has/have been successfully integrated into the development?	
Have you demonstrated how any adverse impacts on residential	
-	
FFICIENCY – SPD SECTION 3.3	
For residential development have you prepared a Water	
Conservation Strategy setting out how your proposal will meet the	
litres/person/day?	
For non-residential development have you included information to	
demonstrate that your proposal will be able to meet the	
requirement for achievement of 2 credits from Wat01 of the	
BREEAM assessment?	
	 Has the contribution that passive solar design will make to the energy requirements of the development been provided (optional)? Has it been clearly indicated which technology(s) has been chosen and demonstrated how this/these meet the 10% CO₂ reduction requirement? Has visual information been provided to show the technology(s) has/have been successfully integrated into the development? Have you demonstrated how any adverse impacts on residential amenity (e.g. air quality impacts or noise) can be mitigated in accordance with Section 3.5 of this SPD? Where gas CHP is proposed, evidence will need to be provided to demonstrate that it meets the emissions standards set out in Appendix 3 of this SPD. For large scale development likely to take place over a number of years, have you taken into consideration Government proposals to stop new housing from having gas boilers from 2025? For growth areas and new settlements, has consideration been given to site-wide approaches to renewable and low carbon energy provision? FOI ENCY – SPD SECTION 3.3 For residential development have you prepared a Water Conservation Strategy setting out how your proposal will meet the requirement for potable water use of no more than 110 litres/person/day? For non-residential development have you included information to demonstrate that your proposal will be able to meet the

Have you given consideration to water re-use as part of the	
sustainable drainage strategy for the site as part of an integrated	
approach to water management?	
HANGE ADAPTATION – SPD SECTION 3.4	
Have you integrated measures to design out the risk of overheating, giving priority to architectural approaches in line with the cooling hierarchy?	
Have you undertaken overheating analysis following the CIBSE methodology and utilising future climate scenarios?	
Have you considered the role of green infrastructure and cool materials in enhancing the adaptive capacity of your proposal?	
Where there are existing trees on your site, including ancient and veteran trees, how has the retention of these trees informed the layout of your development?	
How have you integrated the planting of new trees into your proposals, giving consideration to the right tree in the right place principle?	
What other measures have been incorporated into the development to enable it to cope with predicted climate change impacts, without increasing the use energy consuming ventilation and cooling?	
Where you are proposing to utilise thermal mass to help regulate internal temperatures, has this thermal mass been designed to be exposed and have you developed a strategy to enable night purge ventilation?	
	 approach to water management? HANGE ADAPTATION – SPD SECTION 3.4 Have you integrated measures to design out the risk of overheating, giving priority to architectural approaches in line with the cooling hierarchy? Have you undertaken overheating analysis following the CIBSE methodology and utilising future climate scenarios? Have you considered the role of green infrastructure and cool materials in enhancing the adaptive capacity of your proposal? Where there are existing trees on your site, including ancient and veteran trees, how has the retention of these trees informed the layout of your development? How have you integrated the planting of new trees into your proposals, giving consideration to the right tree in the right place principle? What other measures have been incorporated into the development to enable it to cope with predicted climate change impacts, without increasing the use energy consuming ventilation and cooling? Where you are proposing to utilise thermal mass to help regulate internal temperatures, has this thermal mass been designed to be exposed and have you developed a strategy to enable night purge

Bio.1	Has a Preliminary Ecological Assessment and Protected Species	
	Scoping Survey ⁶⁶ been conducted, with sufficient detail given the	
	nature and size of the site and the proposed development?	
Bio.2	If a protected or priority species and/or habitats have been	
	identified, has a specialist been engaged to conduct a detailed	
	survey?	
	https://events.cieem.net/ProfessionalDirectory/Professional-	
	Directory.aspx	
Bio.3	Has/will all the relevant information from these surveys been	
	provided?	
Bio.4	Has the mitigation hierarchy been followed, demonstrating how	
	existing habitats and species have been protected in the proposed	
	ecological and landscape strategy?	
	http://www.csbi.org.uk/our-work/mitigation-hierarchy-guide/	
Bio.5	Has the mitigation hierarchy been followed, demonstrating how any	
	potentially adverse effects have been mitigated?	
Bio.6	Has the mitigation hierarchy been followed, demonstrating that	
	adequate compensation measures have been proposed on or	
	offsite, where it is agreed that damage is unavoidable ?	
Bio.7	Has it been demonstrated that the proposals will deliver	
	biodiversity net gain, with use of the DEFRA Biodiversity Offsetting	
	metric?	
Bio.8	For major development, has the Natural Cambridgeshire Local	
	Nature Partnership (LNP) Developing with Nature Toolkit been	
	adopted?	

⁶⁶ Surveys should be carried out in accordance with CIEEM guidance: <u>https://cieem.net/resource/guidance-on-preliminary-ecological-appraisal-gpea/</u>

Bio.9	Has a suitable biodiversity management and monitoring strategy for	
	the site been proposed?	
POLLUTIO	N – SPD SECTION 3.6	
LIGHT POI	LLUTION	
Pol.1	For all development with artificial lighting has a statement of the need for lighting been submitted and have the principles of an external lighting strategy that meets the requirements of the local	
	plan policy/SPD been set out?	
Pol.2	Will the final detailed external lighting design / scheme be in accordance with the guidance and principles set out in the light pollution section of the SPD?	
Pol.3	Has the development taken measures to reduce light pollution impacts on character, residential amenity and biodiversity?	
Pol.4	For substantive large-scale lighting installations such as the floodlighting of external recreational and sporting facilities/pitches or transport interchanges has a detailed lighting assessment been undertaken by a qualified Lighting Engineer or lighting company in accordance with Section 3.6.24 of the SPD?	
Pol.5	For Environmental Impact Assessment (EIA) development has a lighting impact assessment been undertaken having regard to and in accordance with the Institute of Lighting Professionals 'PLG04 - Guidance on Undertaking Environmental Lighting Impact Assessments'?	
Pol.6	For any proposal for the display of illuminated advertisements has the relevant information been provided?	
CONTAMI	NATED LAND	
Pol.7	Is the development site's land use history known? Is the site potentially affected by land contamination (including ground water	

	contamination) that could result in unacceptable risks e.g. a previous potentially contaminative industrial or similar use on site	
	or ground gases?	
	If yes, as a minimum, has a land contamination desk top study with	
	risk assessment and site walk-over been undertaken and included with the application?	
NOISE PO	LLUTION	
Pol.8	For major Noise Sensitive Development (NSD) located in a noisy environment or near to a specific existing noise generating source e.g. near to a busy road, railway line, noisy commercial/industrial	
	premises including building services plant/equipment has an appropriate acoustic assessment /report been undertaken in	
	accordance with the noise assessment process and submission requirements set out in the noise section of the SPD?	
Pol.9	For Noise Generating Development (NGD) such as industrial commercial/trade or business premises and uses including plant and equipment has an appropriate acoustic assessment/report been undertaken in accordance with the noise assessment process and submission requirements set out in the noise section of the SPD?	
Pol.10	Has an 'Acoustic Design Statement' been included demonstrating that the principles of good acoustic design and noise mitigation will be followed for both NSD and NGD?	
Pol.11	Has the development taken measures to reduce existing noise and enhance the existing soundscape of the site?	
Pol.12	For all development has the impact of demolition construction noise/vibration been assessed and mitigation proposed?	

Pol.13	For substantial development or infrastructure projects has a Noise and Vibration Demolition and Construction Environmental	
	Management Plan been provided?	
Pol.14	If the proposals are likely to generate a significant amount of traffic	
	(defined as road traffic movements greater than 5% of Annual	
	Average Daily Traffic) has a noise impact assessment of any increase	
	in local traffic noise been undertaken?	
AIR QUAL	ITY	
Pol.15	Air Quality: How have you incorporated practical measures to	
	mitigate the transport impacts of development on local air quality	
	into the development (i.e. Low Emission Strategy for major	
	developments)?	
Pol.16	Have you undertaken an air quality impact assessment if the	
	development is in particularly congested location or where there	
	are particular travel problems, if generating large number of trips, if	
	near or within the Air Quality Management Area?	
ODOUR A	ND OTHER FUGITIVE EMISSIONS	
Pol.17	For all industrial, commercial or business uses that generate odours	
	or if substantial ventilation or extraction equipment is proposed has	
	an overarching outline ventilation statement/strategy been	
	provided?	
Pol.18	For low to medium odour risk generating developments such as hot	
	food premises/commercial kitchens has an appropriate odour risk	
	assessment been undertaken including the provision of the	
	information requested in paragraphs 3.6.193 – 3.6.196 of the SPD?	
Pol.19	For higher risk odour generating uses, such as a new sewage	
	treatment works or when odour sensitive uses are proposed near	
	such uses, has a detailed odour assessment been undertaken in	

	accordance with the Institute of Air Quality Management document	
	'Guidance on the assessment of odour for planning (IAQM, Version	
	1.1 - July 2018)'?	
SUSTAINA	BLE DRAINAGE SYSTEMS – REFER TO THE CAMBRIDGESHIRE FLOOD AND) WATER SPD
SuDS.1	Have you completed the pre-application Checklist (Appendix E) and	
	Surface Water Drainage Pro-forma (Appendix F) of the	
	Cambridgeshire Flood and Water SPD	
SUSTAINA	BLE SHOW HOMES – SPD SECTION 3.9	
SuSh.1	For residential developments that will include a show home, have	
	you given consideration to the range of measures that will be	
	incorporated into the Show Home to enable home buyers to	
	purchase additional options to enhance the environmental	
	performance of their new home?	
HERITAGE	ASSETS AND CLIMATE CHANGE – SPD SECTION 3.10	
Ha.1	Where works to a heritage asset to address climate change are	
	proposed, have you undertaken studies to ensure that your	
	proposals are based on a thorough understanding of the building's	
	historic evolution and construction (where these matters relate to	
	the heritage significance of the asset), architectural and historic	
	significance?	
Ha.2	Have you undertaken an assessment of the building's existing	
	environmental performance, and how have your proposals been	
	informed by this work?	
Ha.3	Have you developed a building monitoring and management	
	strategy in order to assess the ongoing impact of the implemented	
	measures on the asset's historic fabric?	
Ha.4	How have you factored in the potential for remediation works	
	should ongoing monitoring identify that measures are leading to	

	harm to the heritage asset?	
RECYCLING	G AND WASTE FACILITIES – SPD SECTION 3.11	
Wr.1	Has the size and location of recycling and waste facilities, both for storage and collection, been factored into the design of the proposals using the requirements set out in the RECAP Waste Management Design Guide SPD and associated Toolkit?	
Wr.2	Has it been shown that the average and maximum distances for building users to move their waste to the storage/collection points is within the guidelines set out in the relevant guidance? If these targets are exceeded, have justification and mitigation measures been proposed?	
Wr.3	 Have measures been put in place to: Reduce the amount of construction waste generated by the proposals, including the use of single-use plastics where alternative options exist; and Re-use and recycle remaining construction waste 	
OTHER SU	STAINABILITY CONSIDERATIONS – SPD SECTION 4	
Osc.1	Has a target been set for improving the environmental impact of materials used in constructing the development, with consideration given to the embodied carbon of materials?	
	Non-residential schemes should refer to the BREEAM assessment. Residential schemes should give consideration to use of the Green Guide to Specification, certification schemes for specific materials with further information available at: http://www.greenbooklive.com/	
Osc.2	Has consideration been given to providing food growing opportunities as part of the development, in the form of a private	

	amenity space of the appropriate size and aspect? Have long term management and maintenance arrangements been considered in the design of these spaces?	
Osc.3	Have measures been integrated into the design to create healthy indoor environments, given consideration to issues such as daylight, ventilation and humidity control and the use of materials with low toxicity?	
Osc.4	For non-residential development, has consideration been given to creating a healthy indoor working environment, giving consideration to elements such as biophilic design?	
Osc.5	Has consideration been given to the role of smart technologies in the design of your proposals, giving consideration to the role that such technologies could play in both the construction and operational phases of the development?	
Osc.6	For new settlements covered by policies within Chapter 3 of the Local Plan, how do you plan to meet policy requirements to exceed baseline sustainable design and construction requirements established by the Local Plan? This could include the use of the BREEAM Communities certification scheme in light of the supporting text to policy CC/1	