LBRUT Sustainable Construction Checklist - January 2016

This document forms part of the Sustainable Construction Checklist SPD. This document must be filled out as part of the planning application for the following developments: all residential development providing one or more new residential units (including conversions leading to one or more new units), and all other forms of development providing 100sqm or more of non-residential floor space. Developments including new non-residential development of less than 100sqm floor space, extensions less than 100sqm, and other conversions are strongly encouraged to comply with this checklist. Where further information is requested, please either fill in the relevant section, or refer to the document where this information may be found in detail, e.g. Flood Risk Assessment or similar. Further guidance on completing the Checklist may be found in the Justification and Guidance section of this SPD.

| r topetty Name (ii relevant). | Greggs bakery Site | Application No. | (ii kilowii). Lolidoli Squale | | |
|---|--|--|---------------------------------|----------------|--|
| Address (include. postcode) Completed by: | Gould Road, Twickenham, TW2 6RT Desco (Design & Consultancy) Ltd | | | | |
| For Non-Residential Size of development (m2) | 175 | For Residential Number of dwellings | 116 | | |
| 1 MINIMUM COMPLIAN | NCE (RESIDENTIAL AND NON-RESIDENTIAL) | | | | |
| | sment been submitted that demonstrates the expected energy an asures, including the feasibility of CHP/CCHP and community he | | fficiency and | Yes | |
| | eduction paid emissions reduction against a Building Regulations Part L (condon Plan Policy 5.2 (2015) require a 35% reduction in CO $_2$ e | | | 37% | |
| Percentage of total si | te CO2 emissions saved through renewable energy installation? | | | 6% | |
| 1A MINIMUM POLICY CO | OMPLIANCE (NON-RESIDENTIAL AND DOMESTIC REFURBIS | HMENT) | | | |
| | Please check the Guidance Section of | this SPD for the policy requirements | | | |
| Environmental Rating of deve | | | | | |
| Non-Residential new-build (100 BREEAM Level Extensions and conversions fo | Excellent | Have you attached a pre-as | sessment to support this? | Ø | |
| BREEAM Domestic R | efurbishment Please Select | Have you attached a pre-as | sessment to support this? | | |
| Extensions and conversions fo BREEAM Level | or non-residential buildings Please Select | Have you attached a pre-as | sessment to support this? | | |
| Score awarded for En BREEAM: | Good = 0, Very Good = 4, Excellent = 8, Outstanding = 16 | | | Subtotal 8 | |
| 1B MINIMUM POLICY CO | OMPLIANCE (RESIDENTIAL) | | | | |
| | imited to 105 litres person per day. (Excluding an allowance 5 lit lator for new dwellings have been submitted. | res per person per day for external water consum | option). Calculations using the | ☑ 1 Subtotal 1 | |

| | eed for Cooling | Score |
|-------------|--|---------------------------------|
| | How does the development incorporate cooling measures? Tick all that apply: | _ |
| | Energy efficient design incorporating specific heat demand to less than or equal to 15 kWh/sqm | □ 6 |
| | Reduce heat entering a building through providing/improving insulation and living roofs and walls | ✓ 2 |
| | Reduce heat entering a building through shading | □ 3 |
| | Exposed thermal mass and high ceilings | □ <i>4</i> □ <i>3</i> |
| | Passive ventilation | □ 3 ☑ 1 |
| | Mechanical ventilation with heat recovery | |
| | Active cooling systems, i.e. Air Conditioning Unit | □ <i>0</i> |
| 2 He | eat Generation | |
| | How have the heating and cooling systems, with preference to the heating system hierarchy, been selected (defined in London Plan policy 5.6)? Tick all heating and | |
| | cooling systems that will be used in the development: | _ |
| | Connection to existing heating or cooling networks powered by renewable energy | □ <u>6</u> |
| | Connection to existing heating or cooling networks powered by gas or electricity | □ <u>5</u> |
| | Site wide CHP network powered by renewable energy | ☐ 4 |
| | Site wide CHP network powered by gas Communal heating and cooling powered by renewable energy | □ 3 ☑ 2 |
| | Communal heating and cooling powered by tenewable energy Communal heating and cooling powered by gas or electricity | □ 1 |
| | Individual heating and cooling powered by gas of deciding. | |
| 2 D. | billution: Air, Noise and Light | |
| 3 F | Does the development plan to implement reduction strategies for dust emissions from construction sites? | √ 2 |
| | Does the development plan include a biomass boiler? | □- |
| | Does the development pian include a biomass boiler? If yes, please refer to the biomass quidelines for the Borough of Richmond, please see quidance for supplementary | ٠. |
| | if yes, please feel to the unimass guidelines for the chough of Notington Repairs see guideline for applications information. If the proposed boiler is of a qualifying size, you may need to completed the information request form found | |
| | information. In the proposed boller is of a qualifying size, you may need to completed the information request form round on the Richmond website. | □ - |
| | on the measure. | _ |
| | Please tick only one option below | |
| | Has the development taken measures to reduce existing noise and enhance the existing soundscape of the site? | □ 3 |
| | Has the development taken care to not create any new noise generation/transmission issues in its intended operation? | ✓ 1 |
| | Has the development taken measures to reduce light pollution impacts on character, residential amenity and biodiversity? | ☑ 3 |
| | | |
| | Have you attached a Lighting Pollution Report? | ▽ - |
| | | |
| | a give any additional relevant comments to the Energy Use and Dellution Costion heley | Subtotal |
| | e give any additional relevant comments to the Energy Use and Pollution Section below button collution per places refer to the Descriptional Linking Report | Subtotal |
| | e give any additional relevant comments to the Energy Use and Pollution Section below thing pollution report, please refer to the Desco External Lighting Report. | Subtotal |
| | | Subtotal |
| r lig | | Subtotal |
| or lig | ANSPORT ovision for the safe efficient and sustainable movement of people and goods | Subtotal |
| TR. 1 Pr | thting pollution report, please refer to the Desco External Lighting Report. ANSPORT | Subtotal |
| TR. | ANSPORT ovision for the safe efficient and sustainable movement of people and goods | Subtotal |
| TR. | ANSPORT ovision for the safe efficient and sustainable movement of people and goods Does your development provide opportunities for occupants to use innovative travel technologies? | Subtotal |
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| TR. | ANSPORT ovision for the safe efficient and sustainable movement of people and goods Does your development provide opportunities for occupants to use innovative travel technologies? | Subtotal 2 |
| TR. | ANSPORT ovision for the safe efficient and sustainable movement of people and goods Does your development provide opportunities for occupants to use innovative travel technologies? e explain: | |
| TR. | ANSPORT Ovision for the safe efficient and sustainable movement of people and goods Does your development provide opportunities for occupants to use innovative travel technologies? e explain: Does your development include charging point(s) for electric cars? For major developments ONLY: Has a Transport Assessment been produced for your development based on TfL's Best Practice Guidance? | ₹ 2 |
| TR. | ANSPORT ovision for the safe efficient and sustainable movement of people and goods Does your development provide opportunities for occupants to use innovative travel technologies? e explain: Does your development include charging point(s) for electric cars? For major developments ONLY: Has a Transport Assessment been produced for your development based on TfL's Best Practice Guidance? If you have provided a Transport Assessment as part of your planning application, please tick here and move to Section 3 of this Checklist. | ¥ 2 |
| TR. | ANSPORT rovision for the safe efficient and sustainable movement of people and goods Does your development provide opportunities for occupants to use innovative travel technologies? e explain: Does your development include charging point(s) for electric cars? For major developments ONLY: Has a Transport Assessment been produced for your development based on TfL's Best Practice Guidance? If you have provided a Transport Assessment as part of your planning application, please tick here and move to Section 3 of this Checklist. For smaller developments ONLY: Have you provided a Transport Statement? | ✓ 2 ✓ 5 □ 5 |
| TR. | ANSPORT Tovision for the safe efficient and sustainable movement of people and goods Does your development provide opportunities for occupants to use innovative travel technologies? e explain: Does your development include charging point(s) for electric cars? For major developments ONLY: Has a Transport Assessment been produced for your development based on TIL's Best Practice Guidance? If you have provided a Transport Assessment as part of your planning application, please tick here and move to Section 3 of this Checklist. For smaller developments ONLY: Have you provided a Transport Statement? Does your development provide cycle storage? (Standard space requirements are set out in the the Council's Parking Standards - DM DPD Appendix 4) If so, for how many bicycles? | ✓ 2 ✓ 5 ☐ 5 ✓ 2 |
| TR. | ANSPORT rovision for the safe efficient and sustainable movement of people and goods Does your development provide opportunities for occupants to use innovative travel technologies? e explain: Does your development include charging point(s) for electric cars? For major developments ONLY: Has a Transport Assessment been produced for your development based on TIL's Best Practice Guidance? If you have provided a Transport Assessment as part of your planning application, please tick here and move to Section 3 of this Checklist. For smaller developments ONLY: Have you provided a Transport Statement? Does your development provide cycle storage? (Standard space requirements are set out in the the Council's Parking Standards - DM DPD Appendix 4) If so, for how many bicycles? Is this shown on the site plans? | ✓ 2 ✓ 5 → 5 ✓ 2 ✓ - |
| TR. 1 Pr | ANSPORT rovision for the safe efficient and sustainable movement of people and goods Does your development provide opportunities for occupants to use innovative travel technologies? e explain: Does your development include charging point(s) for electric cars? For major developments ONLY: Has a Transport Assessment been produced for your development based on TIL's Best Practice Guidance? If you have provided a Transport Assessment as part of your planning application, please tick here and move to Section 3 of this Checklist. For smaller developments ONLY: Have you provided a Transport Statement? Does your development provide cycle storage? (Standard space requirements are set out in the the Council's Parking Standards - DM DPD Appendix 4) If so, for how many bicycles? Is this shown on the site plans? | ✓ 2 ✓ 5 |

| 4 BIODIVERS | iTY hreat to biodiversity from new buildings, lighting, hard surfacing and people | |
|--|--|-------------|
| | evelopment involve the loss of an ecological feature or habitat, including a loss of garden or other green space? (Indicate if yes) | □-2 |
| | If so, please state how much in sqm? | sqm |
| o. Does your o | evelopment involve the removal of any tree(s)? (Indicate if yes) | |
| , | If so, has a tree report been provided in support of your application? (Indicate if yes) | V |
| . Does your o | evelopment plan to add (and not remove) any tree(s) on site? (Indicate if yes) | V |
| l. Please indic | ate which features and/or habitats that your development will incorporate to improve on site biodiversity: | |
| . Flease mun | Pond, reedbed or extensive native planting 6 Area provided: | sqm |
| | An extensive green roof 5 🗹 Area provided: An intensive green roof 4 🗆 Area provided: | sqm |
| | An intensive green roof 4 ☐ Area provided: Garden space 4 ☑ Area provided: | sqm |
| | Additional native and/or wildlife friendly planting to peripheral areas 3 🗸 Area provided: | sqm |
| | Additional planting to peripheral areas 2 🗹 Area provided: | sqm |
| | A living wall 2 ☐ Area provided: Bat boxes 0.5 ☑ | sqm |
| | Bird boxes 0.5 🗸 | |
| | Other 0.5 | |
| aasa aiya any add | tional relevant comments to the Biodiversity Section below | Subtotal 15 |
| | tions are being planted as part of the proposals | |
| | | |
| | | |
| EL OODING | AND DRAINAGE | |
| itigating the risks | of flooding and other impacts of climate change in the borough | |
| . Is your site | ocated in a high flood risk zone (Zone 3)? (Indicate if yes) Have you submitted a Flood Risk Assessment? (Indicate if yes) | □-2 ☑ - |
| | nave you submitted a Flood Kisk Assessment? (indicate if yes) | ᆸ - |
| . Which of th | e following measures of the drainage hierarchy are incorporated onto your site? (tick all that apply) | D - |
| | Store rainwater for later use Use of infiltration techniques such as porous surfacing materials to allow drainage on-site | ☑ 5 ☑ 3 |
| | Attenuate rainwater in ponds or open water features | |
| | Store rainwater in tanks for gradual release to a watercourse | ☐ 3 ☑ 2 |
| | Discharge rainwater directly to watercourse Discharge rainwater to surface water drain | ☑ 2 |
| | Discharge rainwater to sombined sewer Discharge rainwater to combined sewer | □ 1 □ 0 |
| | | |
| | the change in area of permeable surfacing which will result from your development proposal: ide details of the permeable surfacing below please represent a loss in permeable area as a negative num | 2300 sqm |
| | | Subtotal 10 |
| Please give any add Permeable surfacing | tional relevant comments to the Flooding and Drainage Section below would be provided in gardens and areas of planting to the front and rear of the proposed units. | |
| | | |
| | | |
| IMPROVING | RESOURCE EFFICIENCY | |
| 1 Reduce waste g | enerated and amount disposed of by landfill though increasing level of re-use and recycling | _ |
| . Will demolit | on be required on your site prior to construction? [Points will only be awarded if 10% or greater of demolition waste is reused/recycled] | √ 1 |
| | If so, what percentage of demolition waste will be reused in the new development? | % |
| | What percentage of demolition waste will be recycled? | % |
| D | | |
| . Does your s | ite have any contaminated land? Have you submitted an assessment of the site contamination? | ☑ 1 ☑ 2 |
| | Are plans in place to remediate the contamination? | ☑ 2 |
| | Have you submitted a remediation plan? | 1 1 |
| | Are plans in place to include composting on site? | ⊔ 1 |
| 2 Reducing levels | | |
| . Will the follo | wing measures of water conservation be incorporated into the development? (Please tick all that apply): Fitting of water efficient taps, shower heads etc | □ 1 |
| | rituing of water entitlem taps, shower heads etc. Use of water efficient A or B rated appliances | □ 1 |
| | Rainwater harvesting for internal use | ✓ 4 |
| | Greywater systems Fit a water meter | ☐ 4 ☑ 1 |
| | i it a water meter | <u> </u> |
| | tion of a location and the first of the location of the locati | Subtotal 10 |
| ease give any add | tional relevant comments to the Improving Resource Efficiency Section below | |
| | | |
| | | |
| | | |

| 7 | ACCESSIBILITY | | | |
|----------|--|---|--|------------|
| 7.1 | | able and long- | term use of structures | |
| a. | | | Il it meet the requirements of the nationally described space standard for internal space and layout? | ☑ 1 |
| | · · | If the standard | ds are not met, in the space below, please provide details of the functionality of the internal space and layout | |
| | | | | |
| | | | | |
| | | | | |
| AND | | | | |
| b. | If the development is | | Il it meet Building Regulation Requirement M4 (2) 'accessible and adaptable dwellings'? | ☑ 2 |
| | | If this is not m | net, in the space below, please provide details of any accessibility measures included in the development. | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | idential developments, are 10% or more of the units in the development to Building Regulation Requirement | ☑ 1 |
| OR | | W4 (3) Wheel | chair user dwellings'? | |
| c. | If the development is | non-residentia | al, does it comply with requirements included in Richmond's Design for Maximum Access SPG | □ 2 |
| | • | | e details of the accessibility measures specified in the Maximum Access SPG that will be included in the | |
| | | development | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | Subtotal 4 |
| | | ant comments: | to the Design Standards and Accessibility Section below | |
| | | | to the Besign Otanidards and Accessionity Oceanor Below | |
| Please | refer to access section i | | to the besign oranidates and recessionity decition below | |
| Please | refer to access section i | | to the bedigit orbitotrop and recessioning decision below | |
| Please | refer to access section i | | to the bedgiff chandards and Accessioning Section Section | |
| Please | refer to access section i | | to the beaught ortained and Accessioning Section Scion | |
| | | n the DAS | | |
| | istainable Construction | n the DAS | oring Matrix for New Construction (Non-Residential and domestic refurb) | TOTAL 70 |
| | istainable Construction Score | Checklist- Sca | oring Matrix for <i>New Construction</i> (Non-Residential and domestic refurb) | TOTAL 70 |
| | stainable Construction Score 80 or more | Checklist- Sc. | oring Matrix for New Construction (Non-Residential and domestic refurb) Significance Project strives to achieve highest standard in energy efficient sustainable development | TOTAL 70 |
| | istainable Construction Score | Checklist- Sca | oring Matrix for <i>New Construction</i> (Non-Residential and domestic refurb) Significance Project strives to achieve highest standard in energy efficient sustainable development Makes a major contribution towards achieving sustainable development in Richmond | TOTAL 70 |
| | stainable Construction Score 80 or more 71-79 | Checklist- Sca Rating A+ A | oring Matrix for New Construction (Non-Residential and domestic refurb) Significance Project strives to achieve highest standard in energy efficient sustainable development | TOTAL 70 |
| | Score 80 or more 71-79 51-70 | Checklist- Scale Rating A+ A B | oring Matrix for New Construction (Non-Residential and domestic refurb) Significance Project strives to achieve highest standard in energy efficient sustainable development Makes a major contribution towards achieving sustainable development in Richmond Helps to significantly improve the Borough's stock of sustainable developments | TOTAL 70 |
| LBRUT Su | stainable Construction Score 80 or more 71-79 51-70 36-50 35 or less | n the DAS Checklist- Sc. Rating A+ B C FAIL | oring Matrix for New Construction (Non-Residential and domestic refurb) Significance | TOTAL 70 |
| LBRUT Su | stainable Construction Score 80 or more 71-79 51-70 36-50 35 or less | n the DAS Checklist- Sc. Rating A+ B C FAIL Checklist- Sc. | oring Matrix for New Construction (Non-Residential and domestic refurb) Significance Project strives to achieve highest standard in energy efficient sustainable development Makes a major contribution towards achieving sustainable development in Richmond Helps to significantly improve the Borough's stock of sustainable developments Minimal effort to increase sustainability beyond general compliance Does not comply with SPD Policy oring Matrix for New Construction Residential new-build | TOTAL 70 |
| LBRUT Su | stainable Construction Score 80 or more 71-79 51-70 36-50 35 or less | n the DAS Checklist- Sc. Rating A+ B C FAIL | oring Matrix for New Construction (Non-Residential and domestic refurb) Significance | TOTAL 70 |
| LBRUT Su | stainable Construction Score 80 or more 71-79 51-70 36-50 35 or less | n the DAS Checklist- Sc. Rating A+ B C FAIL Checklist- Sc. | oring Matrix for New Construction (Non-Residential and domestic refurb) Significance Project strives to achieve highest standard in energy efficient sustainable development Makes a major contribution towards achieving sustainable development in Richmond Helps to significantly improve the Borough's stock of sustainable developments Minimal effort to increase sustainability beyond general compliance Does not comply with SPD Policy oring Matrix for New Construction Residential new-build | TOTAL 70 |
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| LBRUT Su | Score | Checklist- Sc. Rating A+ B C FAIL Checklist- Sc. Rating A+ A+ A+ A+ A+ | oring Matrix for New Construction (Non-Residential and domestic refurb) Significance Project strives to achieve highest standard in energy efficient sustainable development Makes a major contribution towards achieving sustainable development in Richmond Helps to significantly improve the Borough's stock of sustainable developments Minimal effort to increase sustainability beyond general compliance Does not comply with SPD Policy oring Matrix for New Construction Residential new-build Significance Project strives to achieve highest standard in energy efficient sustainable development Project strives to achieve highest standard in energy efficient sustainable development Makes a major contribution towards achieving sustainable development in Richmond | TOTAL 70 |
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