1		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	*
	Passive ventilation	3
	Mechanical ventilation with heat recovery	1
	Active coding systems, i.e. Air Conditioning Unit	0
	See Draft London Plan SI4	
He	at Generation	
	How have the heating and cooling systems, with preference to the heating system hierarchy, been selected (defined in London Plan policy SI3) Tick all heating and	
	cooling systems that will be used in the development:	Score
	Connection to existing heating or cooling networks powered by renewable energy	6
	Connection to existing heating or cooling networks powered by gas or electricity	5
	Sile wide CHP network powered by renewable energy	4
	Site wide CHP network powered by gas	3
	Communal heating and cooling powered by renewable energy	2
	Communal heating and cooling powered by gas or electricity	1
	Individual heating and cooling	0
	See Draft London Plan SI3	
Ро	Ilution: Air, Noise and Light	
	Does the development plan to implement reduction strategies for dust emissions from construction sites?	2
	Does the development alon to include a highway holler?	
	Does the development plan to include a biomass boiler?	
	If yes, please refer to the biornass guidelines for the Borough of Richmond, please see guidance for supplementary	
	information. If the proposed boiler is of a qualifying size, you may need to complete the information request form found on	
	the Richmond website	
	Has an air quality impact assessment been provided	
	If yes, has 'Emissions Neutral' been achieved	1
	If yes, have occupants of new development been protected from existing pollution	1
	If no to any of the above are there any sensitive receptors as defined in Policy LP 10 present?	-1
	see Policy LP 10	
	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
	see Policy LP 10	
	Has the development taken measures to reduce light pollution impacts on character, residential amenity and biodiversity?	3:
	see Policy LP 10	
	Have you attached a Lighting Pollution Report?	
	Have you attached a Lighting Pollution Report?	.00
	2	Subtotal
ease	Have you attached a Lighting Pollution Report?	Subtotal
BBSE	2	Subtotal
:ase	2	Subtotal
ase	2	Subtotal
	give any additional relevant comments to the Energy Use and Pollution Section below	Subtotal
TR/	give any additional relevant comments to the Energy Use and Pollution Section below INSPORT	Subtotal
R/A	give any additional relevant comments to the Energy Use and Pollution Section below INSPORT Division for the safe efficient and sustainable movement of people and goods	Subtotal
R/A	give any additional relevant comments to the Energy Use and Pollution Section below INSPORT	Subtotal
Pro	give any additional relevant comments to the Energy Use and Pollution Section below INSPORT Division for the safe efficient and sustainable movement of people and goods	Subtotal
R/A Pro	In give any additional relevant comments to the Energy Use and Pollubon Section below INSPORT Position for the safe efficient and sustainable movement of people and goods Does your development provide opportunities for occupants to use innovative travel technologies?	Subtotal
R/A Pro	In give any additional relevant comments to the Energy Use and Pollubon Section below INSPORT Position for the safe efficient and sustainable movement of people and goods Does your development provide opportunities for occupants to use innovative travel technologies?	Subtotal
TRA Pro	In give any additional relevant comments to the Energy Use and Pollubon Section below INSPORT Position for the safe efficient and sustainable movement of people and goods Does your development provide opportunities for occupants to use innovative travel technologies?	Subtotal
TRA Pro	In give any additional relevant comments to the Energy Use and Pollubon Section below INSPORT Position for the safe efficient and sustainable movement of people and goods Does your development provide opportunities for occupants to use innovative travel technologies?	
TRA Pro	INSPORT District of the safe efficient and sustainable movement of people and goods Does your development provide opportunities for occupants to use innovative travel technologies?	Subtotal Score
R/A Pro	WSPORT District of the safe efficient and sustainable movement of people and goods Does your development provide opportunities for occupants to use innovative travel technologies? Does your development provide opportunities for occupants to use innovative travel technologies?	Score
R/A Pro	INSPORT District of the safe efficient and sustainable movement of people and goods Does your development provide opportunities for occupants to use innovative travel technologies?	
R/A Pro	In give any additional relevant comments to the Energy Use and Pollution Section below INSPORT Division for the safe efficient and sustainable movement of people and goods Does your development provide opportunities for occupants to use innovative travel technologies? Explain: Does your development provide for 100% active provision for electric vehicle charging point(s) and have you successfully demonstrated that it would be able to operate satisfactority in the future expectation of all vehicles being electrically powered?	Score
Pro	WSPORT Does your development provide for 100% active provision for electric vehicle charging point(s) and have you successfully demonstrated that it would be able to operate satisfactorily in the future expectation of all vehicles being electrically powered? For major developments ONLY: Has a Transport Assessment been produced for your development based on TfL's Best Practice Guidance?	Score 2
Pro	INSPORT In this is a superior of the safe efficient and sustainable movement of people and goods Does your development provide opportunities for occupants to use innovative travel technologies? In this is a superior of the safe efficient and sustainable movement of people and goods Does your development provide opportunities for occupants to use innovative travel technologies? In this is a superior of the safe efficient and sustainable movement of people and goods Does your development provide opportunities for occupants to use innovative travel technologies? It is a superior of the safe efficient and sustainable movement of people and goods Does your development provide for 100% active provision for electric vehicle charging point(s) and have you successfully demonstrated that it would be able to operate satisfactorily in the future expectation of all vehicles being electrically powered? 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 lick here and move to Section 3 of this Checklist	Score
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TRA Pro	INSPORT Does your development provide for 100% active provision for electric vehicle charging point(s) and have you successfully demonstrated that it would be able to operate satisfactorily in the future expectation of all vehicles being electrically powered? 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 See policy LP44 For smaller developments ONLY: Have you provided a Transport Statement? Does your development provide cycle storage? (Standard space requirements are set out in the Council's Parking Standards - Local Plan Appendix 3) If so, for how many bicycles? Is this shown on the site plans?	Score 2 5 5 5 2 2
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LBRUT Sustainable Construction Checklist - June 2020

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.

Property Name (if relevant):	Vincam Close	Application No. (if known)	
Address (include postcode)	Vincam Close, Twickenham, TW2 7AB		
Completed by:	A CONTRACTOR OF THE CONTRACTOR		
	NRG Consulting Ltd		
For Non-Residential		For Residential Number of dwellings	
Size of development (m2)		Number of dwellings	
1 MINIMUM COMPLIAN	ICE (RESIDENTIAL AND NON-RESIDENTIAL)		
Energy Assessment			
	ment been submitted that demonstrates the expected energy and carbon dioxide emi		TRUE
renewable energy mea	asures, including the feasibility of CHP/CCHP and community heating systems? If yes	s please select TRUE	
Carbon Dioxide emissions re		_	41.93 %
	bon dioxide emissions reduction against a Building Regulations Part L (2013) baselin aft London Plan Policy 9.2.5 require a 35% onsite reduction in CO 2 emissions beyon		41.351 70
	e reduction from efficiency measures atone raft London Plan Policy 9.2.6 require a 10% onsite reduction in CO2 emissions		11.11 %
	all London Plan Policy \$ 2 o require a 10% onsite reduction in CO2 emissions illations 2013 from efficiency measures for residential and 15% for non-residential.		
Percentage of total cit	e CO2 emissions saved through renewable energy installation?		30.82 %
reiceillage of total sit	e COZ emissions saved unough renewable energy installation?		
	ning carbon to be offset aff London Plan Policy 9 2 4 require Major developments to achieve Zero Carbon afte	er offesting	0 Tonne
FOILLY LE 22 B and DI	an London Fran Foncy 9 2 4 require major developments to admere 2610 Carbon and	a unseumy	
Are remaining emission	ns going to be offset through offset fund payment in accordance with current guideline	es issued for the cost per tonne of CO2?	FALSE
What is the total predic			0 £
The London Plan sels	this as £95/tonne per year over 30 years, this should be updated based on As Build c	alculations	
1A MINIMUM POLICY CO	OMPLIANCE (NON-RESIDENTIAL AND DOMESTIC REFURBISHMENT)		
	Please check the Guidance Section of this SPD for the pe	olicy requirements	
Environmental Rating of deve			
Non-Residential new-build (100 BREEAM Level	Please Select	Have you attached a pre-assessment to support this?	
Excellent required under Policy			
Extensions and conversions for BREEAM Domestic Re		Have you attached a pre-assessment to support this?	
Excellent required under Policy			
Extensions and conversions for BREEAM Level	non-residential buildings Please Select	Have you altached a pre-assessment to support this?	
Excellent required under Policy	LP 22		
Score awarded for Env			Subtotal 0
BREEAM	Good = 0, Very Good = 4, Excellent = 8 Outstanding = 16		
1B MINIMUM POLICY CO	DMPLIANCE (RESIDENTIAL)		
Water Usage			Score
Internal water usage a	fter gray/rainwater systems limited to 105 litres person per day. (Excluding an allowa	nce 5 litres per person per day for external water	10
	lions using the water efficiency calculator for new dwellings have been submitted new dwellings under Policy LP22 A 2 105Vp/d required under Draft London Plan Polic	y SI5	1,7)
		-	Subtotal 1

4 BIODIVERSITY		
	to biodiversity from new buildings, lighting, hard surfacing and people the loss of an ecological feature or habital, including a loss of garden or other green space? (Indicate if yes) If so, please state how much in sqm?	-2 1050 sqm
b Does your develo	pment 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)	
c Does your develo	pment plan to add (and not remove) any tree(s) on site? (Indicate if yes)	
d Please indicate v	Area provided: An intensive green roof An extensive green roof An extensive green roof An intensive green roof Additional native and/or wildlife friendly planting to peripheral areas Additional planting to peripheral areas A living wall Bat boxes Bird boxes Other	sqm sqm sqm 650 sqm 80 sqm 35 sqm
e Does your develo	pment use at least 70% of available roof plate as green/brown roof ures 70%	, A
Please give any additional	relevant comments to the Biodiversity Section below	Subtotal 8.5
5 FLOODING AND		
	ooding and other impacts of climate change in the borough idin a high flood nisk zone (Zone 3)? (Indicate if yes) Have you submitted a Flood Risk Assessmen!? (Indicate if yes)	-2
b Which of the follo	wing measures of the drainage hierarchy are incorporated onto your site? (tick all that apply) Store rainwater for latter use Use of infiliration techniques such as porous surfacing materials to allow drainage on-site Attenuate rainwater in ponds or open water features Store rainwater in tanks for gradual release to a watercourse	5 3 4 3
San Paliau I D 1	Discharge rainwaler directly to watercourse Discharge rainwater to surface water drain Discharge rainwater to surface water drain Discharge rainwater to combined sewer Have you submitted a Drainage Statement (Indicate if yes) and Draft London Plan St. 13	2 1 0
c Please give the o	and the content part of the second which will result from your development proposal claims of the permeable surfacing which will result from your development proposal claims of the permeable surfacing below ### proposal claims of the permeable surfacing below	as a negative number Subtotal 0
Please give any additional	relevant comments to the Flooding and Oralinage Section below	Suplotal
	SOURCE EFFICIENCY ated and amount disposed of by landfill though increasing level of re-use and recycling	
a Will demolition b	e required on your site prior to construction? [Points will only be awarded if 10% or greater of demolition waste is reused/recycled	1f
	If so, what percentage of demolition waste will be reused in the new development?	10 %
	What percentage of demolition waste will be recycled?	80 %
b Does your site h	ave any contaminated land? Have you submitted an assessment of the site contamination? Are plans in place to remediate the contamination? Have you submitted a remediation plan? Are plans in place to include composting on site?	1 2 2 1
c Will a waste mar	agement plan and facilities be in place in line with Policy LP24	Yes
6,2 Reducing levels of w a Will the following	rater waste I measures of water conservation be incorporated into the development? (Please tick all that apply): Fitting of water efficient laps, shower heads etc Use of water efficient A or B rated appliances Rainwater harvesting for internal use	1
	Greywater systems Fit a water meter	1
		Subtotal 8
Please give any additional	relevant comments to the Improving Resource Efficiency Section below	Subtotal

'.1				
			term use of structures	
ä	If the development is r		Ill it meet the requirements of the nationally described space standard for internal space and layout?	1
		ir the standar	ds are not met, in the space below, please provide details of the functionality of the internal space and layout	
NĐ				
			ill it meet Building Regulation Requirement M4 (2) accessible and adaptable dwellings'?	2
		If this is not r	net, in the space below, please provide details of any accessibility measures included in the development	
			sidential developments, are 10% or more of the units in the development to Building Regulation Requirement	
R		M4 (3) Whee	Ichair user dwellings'?	
K	If the development is r	non-residenti	al, does it comply with requirements included in Richmond's Local Plan LP1, LP28.B, LP30 & LP45	2
			-,	_
		Please provid	de details of the accessibility measures specified in the Local Plan that will be included in the development	
				Subtotal
Please	give any additional releva	ant comments	to the Design Standards and Accessibility Section below	Subtotal
Please	give any additional releva	ant comments	to the Design Standards and Accessibility Section below	Subtotal
B. (011-22000-0000	to the Design Standards and Accessibility Section below Foring Matrix for New Construction (Non-Residential and domestic refurb)	
B	stainable Construction	Checklist- Sc	coring Matrix for <i>New Construction</i> (Non-Residential and domestic refurb) Significance	
B	stainable Construction Score 84 or more	Checklist- Sc Rating A+	foring Matrix for New Construction (Non-Residential and domestic refurb) Significance Project strives to achieve highest standard in energy efficient sustainable development	
B	stainable Construction Score 84 or more 75-83	Checklist- Sc Rating A+ A	Foring 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	
B	stainable Construction Score 84 or more 75-83 56-74	Checklist- Sc Rating A+ A B	Soring 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	
B.	stainable Construction Score 84 or more 75-83 56-74 40-55	Checklist- Sc Rating A+ A B C	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	Subtotal
B.	stainable Construction Score 84 or more 75-83 56-74	Checklist- Sc Rating A+ A B	Soring 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	
JT Su	stainable Construction Score 84 or more 75.83 56.74 40.55 39 or less	Checklist- Sc Rating A+ A B C FAIL	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	
UT Su	stainable Construction Score 84 or more 75.83 56.74 40.55 39 or less	Checklist- Sc Rating A+ A B C FAIL	Soring 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 Toring Matrix for New Construction Residential new-build	
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UT Su	stainable Construction Score 84 or more 75-83 55-74 40-55 39 or less stainable Construction Score 85 or more 68-84	Checklist- Sc Rating A+ A B C FAIL Checklist- Sc Rating A++ A+	Significance Project strives to achieve highest standard in energy efficient sustainable development Minimal effort to increase sustainablity beyond general compliance Does not construction Significance Project strives to achieve highest standard in energy efficient sustainable development in Richmond Helps to significantly improve the Borough's stock of sustainable developments Minimal effort to increase sustainablity beyond general compliance Does not construction Significance Project strives to achieve highest standard in energy efficient sustainable development Project strives to achieve highest standard in energy efficient sustainable development	
UT Su	Stainable Construction Score 84 or more 75.83 56-74 40.55 39 or less stainable Construction Score 85 or more 68.64 59-67	Checklist- Sc Rating A+ A B C C FAIL Checklist- Sc Rating A++	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 toring 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	
UT Su	stainable Construction Score 84 or more 75-83 56-74 40-55 39 or less stainable Construction Score 85 or more 68-84 59-67 39-58	Checklist- Sc Rating A+ A B C FAIL Checklist- Sc Rating A++ A+ A	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 in Richmond Minimal effort to increase sustainability beyond general compliance Does not comply with SPD Policy soring Matrix for New Construction Residential new-build Significance Project strives to achieve highest standard in energy efficient sustainable development Project strives to achieve higher 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	
UT Su	Stainable Construction Score 84 or more 75.83 56-74 40.55 39 or less stainable Construction Score 85 or more 68.64 59-67	Checklist- Sc Rating A+ A B C FAIL Checklist- Sc Rating A++ A+ A B	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 toring 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	