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.

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Address (include, postcode)	12A High Stree	t Hampton Wick I	Kingston Upon Thames, KT1	4DB				
Completed by:	12711 Igil 0 II 0 I	t, riamptori viron, i	ungoton opon mamos, terr					
	Architecture 10	0 City Lofts Londor	n					
For Non Booldontial					For Residential			
For Non-Residential Size of development (m2)					Number of dwellings	2		
Size of development (mz)					Number of aweilings			
1 MINIMUM COMPLIANO	CE (RESIDENTIA	AL AND NON-RES	IDENTIAL)					
Energy Assessment	mont boon cubm	itted that domenate	rates the expected energy and	d oorbon diovido o	missions saving from onorgy	, officionay and	Please Select:	
			HP/CCHP and community hea			eniciency and	r lease Select.	
			,	g -,,·	, p			
Carbon Dioxide emissions red								
			ainst a Building Regulations I				%	
Policy LP 22 B. and Dr	raft London Plan	Policy 9.2.5 requir	re a 35% onsite reduction in 0	CO 2 emissions be	ond Building Regulations 20	013.		
140 c c							0/	
What is the percentage		-					9%	
			re a 10% onsite reduction in (
beyona Bullaing Regu	llations 2013 from	1 eπiciency measur	res for residential and 15% fo	r non-residentiai.				
Percentage of total site	e CO2 emissions	saved through rer	newable energy installation?				%	
3		J	37					
What is the total remai	ining carbon to be	e offset					Tonne	
Policy LP 22 B. and Dr	raft London Plan	Policy 9.2.4 require	e Major developments to achi	eve Zero Carbon a	fter offsetting.			
							Diagram Calaste	
Are remaining emission	ns going to be of	rset through offset	fund payment in accordance	with current guide	ines issuea for the cost per	tonne of CO2?	Please Select:	
What is the total predic	cted cost of offse	t?					£	
			years, this should be updated	l based on As Build	d calculations.			
			•					
1A MINIMUM POLICY CO	MPLIANCE (NO	N-RESIDENTIAL A	AND DOMESTIC REFURBISI	HMENT)				
		Please chec	k the Guidance Section of t	his SPD for the po	olicy requirements			
Environmental Rating of deve	lopment:							
Non-Residential new-build (100:	sqm or more)							
BREEAM Level			Please Select		Have you attached a pre-a	assessment to support this?		Please Select:
Excellent required under Policy		lings						
Extensions and conversions for BREEAM Domestic Re		ings	Very Good		Have you attached a pre-s	assessment to support this?		TRUE
Excellent required under Policy			very Good		riave you allached a pre-a	assessment to support this?		INUE
Extensions and conversions for		ouildings						
BREEAM Level	Г		Please Select		Have you attached a pre-a	assessment to support this?		Please Select:
Excellent required under Policy	/ LP 22				,			
Score awarded for Env BREEAM:			ent = 8, Outstanding = 16				Subtotal 4	
DREEAIVI.	Cood - V, Very		on - v, Outstanding - 10					
1B MINIMUM POLICY CO	MPLIANCE (RE	SIDENTIAL)						
<u> </u>	•						Score	
Water Usage								
			to 105 litres person per day. (ance 5 litres per person per	r day for external water	1	TRUE
consumption. Calculat	auons using me w	arei efficiency calc	ulator for new owellings have	Deen Submitted.			1	IRUE

110l/p/d Required for new dwellings under Policy LP22 A 2 105l/p/d required under Draft London Plan Policy SI5

Subtotal 1

2. E <u>N</u> E	RGY USE AND POLLUTION		
2.1 No	eed for Cooling	Score	
a.	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	Please Select:
	Reduce heat entering a building through providing/improving insulation and living roofs and walls	2	Please Select:
	Reduce heat entering a building through shading	3	Please Select:
	Exposed thermal mass and high ceilings	4	Please Select:
	Passive ventilation	3	TRUE
	Mechanical ventilation with heat recovery	1	Please Select:
	Active cooling systems, i.e. Air Conditioning Unit	0	Please Select:
	See Draft London Plan SI4		
	at Generation		
b.	How have the heating and cooling systems, with preference to the heating system hierarchy, been selected (defined in London Plan policy S13) 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	Please Select:
	Connection to existing heating or cooling networks powered by gas or electricity	5	Please Select:
	Site wide CHP network powered by renewable energy	4	Please Select:
	Site wide CHP network powered by gas	3	Please Select:
	Communal heating and cooling powered by renewable energy	2	Please Select:
	Communal heating and cooling powered by gas or electricity	1	Please Select:
	Individual heating and cooling	0	TRUE
	See Draft London Plan SI3		
	Ilution: Air, Noise and Light		
a.	Does the development plan to implement reduction strategies for dust emissions from construction sites?	2	TRUE
b.	Does the development plan to include a biomass boiler?		Please Select:
	If yes, please refer to the biomass 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.		
C.	Has an air quality impact assessment been provided		Please Select:
	If yes, has 'Emissions Neutral' been achieved	1	Please Select:
	If yes, have occupants of new development been protected from existing pollution	1	Please Select:
	If no to any of the above are there any sensitive receptors as defined in Policy LP 10 present?	-1	Please Select:
	see Policy LP 10		
d.	Please tick only one option below		
	Has the development taken measures to reduce existing noise and enhance the existing soundscape of the site?	3	TRUE
	Has the development taken care to not create any new noise generation/transmission issues in its intended operation?	1	TRUE
	see Policy LP 10		_
e.	Has the development taken measures to reduce light pollution impacts on character, residential amenity and biodiversity?	3	TRUE
,	see Policy LP 10		
f.	Have you attached a Lighting Pollution Report?	-	
		Subtotal 1	21
Please	give any additional relevant comments to the Energy Use and Pollution Section below		-
	L1B SAP Calculations and summary for input data attached -The development requires minor internal demolitions and the construction of few new partitions.		
	The site is not nearby sensitive uses such as hospitals, schools, care homes and wildlife sites.		
Any no	isy or polluting activities or features such as demolition hammer, during demolitions and construction will be kept to acceptable levels and carried out only during the worki	ng time specified	
	by the Local Authority.		

3	3. TRANSPORT		
3	3.1 Provision for the safe efficient and sustainable movement of people and goods		
á	a. Does your development provide opportunities for occupants to use innovative travel technologies?		Please Select:
E	Please explain:		
		Score	
	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		
t	b. operate satisfactorily in the future expectation of all vehicles being electrically powered?	2	Please Select:
(c. For major developments ONLY: Has a Transport Assessment been produced for your development based on TfL's Best Practice Guidance?	_	Diagram Calage
	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	5	Please Select:
,	d. For smaller developments ONLY: Have you provided a Transport Statement?	5	TRUE
•	a	•	11102
6	e. Does your development provide cycle storage? (Standard space requirements are set out in the Council's Parking Standards - Local Plan Appendix 3)	2	TRUE
	If so, for how many bicycles?	4	
	Is this shown on the site plans?		TRUE
	See Local Plan Appendix 3		
f	f. Will the development create or improve links with local and wider transport networks? If yes, please provide details.	2	Please Select:
		Subtotal 7	
	Please give any additional relevant comments to the Transport Section below	oubtotal 1	
Ė	Touck give any additional relevant commence to the Francisco-		
	Transport Statement attached		

4	BIODIVERSITY					
4.1 Mi	nimising the threat to biodiversity from new buildings, lighting, hard surfacing and people					
a.	Does your development involve the loss of an ecological feature or habitat, including a loss of	garden or other green s	pace? (Indicate if ves)		-2	Please Select:
	If so, please state how much in sqm?	5	, , ,		sqm	
b.	Does your development involve the removal of any tree(s)? (Indicate if yes)					Please Select:
	If so, has a tree report been provided in support of your application? (I	ndicate if yes)				Please Select:
		• ,				
C.	Does your development plan to add (and not remove) any tree(s) on site? (Indicate if yes)					Please Select:
d.	Please indicate which features and/or habitats that your development will incorporate to impro-	ve on site biodiversity:				
	Pond, reedbed or extensive native planting	6	Area provided:		sqm	Please Select:
	An extensive green roof	5	Area provided:		sqm	Please Select:
	An intensive green roof	4	Area provided:		sqm	Please Select:
	Garden space	4	Area provided:		sqm	Please Select:
	Additional native and/or wildlife friendly planting to peripheral areas	3	Area provided:		sqm	Please Select:
	Additional planting to peripheral areas	2	Area provided:		sqm	Please Select:
	A living wall	2	Area provided:		sqm	Please Select:
	Bat boxes	0.5				Please Select:
	Bird boxes	0.5				Please Select:
	Swift boxes	0.5				Please Select:
	Other	0.5				TRUE
e.	Does your development use at least 70% of available roof plate as green/brown roof				1	Please Select:
	Policy LP 17 requires 70%					
				Subt	otal 0.5	
Please	e give any additional relevant comments to the Biodiversity Section below					
	The flet A et the feet flees 1 40 4 41					
	The flat A at the first floor has a 18sqm terrace that	at can be used to create	a garden area			

	5	FLOODING AND DRAINAGE		
5.1 N	Mitigat	ring the risks of flooding and other impacts of climate change in the borough		
а	a.	Is your site located in a high flood risk zone (Zone 3)? (Indicate if yes)	-2	Please Select:
_		Have you submitted a Flood Risk Assessment? (Indicate if yes)	_	TRUE
		Tate year administed a Frond Make Added Similar (Maladae in year)		INOL
h	b.	Which of the following measures of the drainage hierarchy are incorporated onto your site? (tick all that apply)		
۵	٥.	which of the following frested the drainage interactive are incorporated onto your site? (tick an that apply) Store rainwater for later use	5	Please Select:
		Use of infiltration techniques such as porous surfacing materials to allow drainage on-site	3	Please Select:
		Attenuate rainwater in ponds or open water features	4	Please Select:
		Store rainwater in tanks for gradual release to a watercourse	3	Please Select:
		Discharge rainwater directly to watercourse	2	Please Select:
		Discharge rainwater to surface water drain	1	Please Select:
		Discharge rainwater to combined sewer	0	TRUE
		Have you submitted a Drainage Statement (Indicate if yes)		TRUE
		See Policy LP 21 and Draft London Plan SL 13		INOL
_	_			
C	<i>j.</i>	Please give the change in area of permeable surfacing which will result from your development proposal:	sqm	
		Please provide details of the permeable surfacing below please represent a loss in permeable area a		
			Subtotal 0	
Р	Please	give any additional relevant comments to the Flooding and Drainage Section below		
		Flood Risk Assessment and Drainage attached		
		- 1 1000 February and Draining disability		
6	2 .	IMPROVING RESOURCE EFFICIENCY		
		duce waste generated and amount disposed of by landfill though increasing level of re-use and recycling		
		Will demolition be required on your site prior to construction? (Points will only be awarded if 10% or greater of demolition waste is reused/recycle	edì 1	Diagon Colocti
а	1.	valid demonstration be required on your site prior to construction? [Points will only be awarded in 10% or greater of demonstron waste is reused/recycle	c uj 1	Please Select:
		If so, what percentage of demolition waste will be reused in the new development?	%	
		What percentage of demolition waste will be recycled?	%	
				
b	٥.	Does your site have any contaminated land?		
			1	Please Select:
		Have you submitted an assessment of the site contamination?	1 2	
		Have you submitted an assessment of the site contamination?	2	Please Select:
		Are plans in place to remediate the contamination?	2 2	Please Select: Please Select:
		Are plans in place to remediate the contamination? Have you submitted a remediation plan?	2 2 1	Please Select: Please Select: Please Select:
		Are plans in place to remediate the contamination?	2 2	Please Select: Please Select:
		Are plans in place to remediate the contamination? Have you submitted a remediation plan?	2 2 1	Please Select: Please Select: Please Select:
C.) .	Are plans in place to remediate the contamination? Have you submitted a remediation plan?	2 2 1	Please Select: Please Select: Please Select:
C) .	Are plans in place to remediate the contamination? Have you submitted a remediation plan? Are plans in place to include composting on site?	2 2 1	Please Select: Please Select: Please Select:
		Are plans in place to remediate the contamination? Have you submitted a remediation plan? Are plans in place to include composting on site? Will a waste management plan and facilities be in place in line with Policy LP24	2 2 1	Please Select: Please Select: Please Select:
6	6.2 Rec	Are plans in place to remediate the contamination? Have you submitted a remediation plan? Are plans in place to include composting on site? Will a waste management plan and facilities be in place in line with Policy LP24 ducing levels of water waste	2 2 1	Please Select: Please Select: Please Select:
6		Are plans in place to remediate the contamination? Have you submitted a remediation plan? Are plans in place to include composting on site? Will a waste management plan and facilities be in place in line with Policy LP24 ducing levels of water waste Will the following measures of water conservation be incorporated into the development? (Please tick all that apply):	2 2 1	Please Select: Please Select: Please Select: Please Select:
6	6.2 Rec	Are plans in place to remediate the contamination? Have you submitted a remediation plan? Are plans in place to include composting on site? Will a waste management plan and facilities be in place in line with Policy LP24 ducing levels of water waste Will the following measures of water conservation be incorporated into the development? (Please tick all that apply): Fitting of water efficient taps, shower heads etc	2 2 1 1 1	Please Select: Please Select: Please Select: Please Select: Please Select:
6	6.2 Rec	Are plans in place to remediate the contamination? Have you submitted a remediation plan? Are plans in place to include composting on site? Will a waste management plan and facilities be in place in line with Policy LP24 ducing levels of water waste Will the following measures of water conservation be incorporated into the development? (Please tick all that apply): Fitting of water efficient taps, shower heads etc Use of water efficient A or B rated appliances	2 2 1 1	Please Select: Please Select: Please Select: Please Select: TRUE TRUE
6	6.2 Rec	Are plans in place to remediate the contamination? Have you submitted a remediation plan? Are plans in place to include composting on site? Will a waste management plan and facilities be in place in line with Policy LP24 ducing levels of water waste Will the following measures of water conservation be incorporated into the development? (Please tick all that apply): Fitting of water efficient taps, shower heads etc Use of water efficient A or B rated appliances Rainwater harvesting for internal use	2 2 1 1 1	Please Select: Please Select: Please Select: Please Select: Please Select: TRUE TRUE Please Select:
6	6.2 Rec	Are plans in place to remediate the contamination? Have you submitted a remediation plan? Are plans in place to include composting on site? Will a waste management plan and facilities be in place in line with Policy LP24 ducing levels of water waste Will the following measures of water conservation be incorporated into the development? (Please tick all that apply): Fitting of water efficient taps, shower heads etc Use of water efficient A or B rated appliances Rainwater harvesting for internal use Greywater systems	2 2 1 1	Please Select: Please Select: Please Select: Please Select: TRUE TRUE Please Select:
6	6.2 Rec	Are plans in place to remediate the contamination? Have you submitted a remediation plan? Are plans in place to include composting on site? Will a waste management plan and facilities be in place in line with Policy LP24 ducing levels of water waste Will the following measures of water conservation be incorporated into the development? (Please tick all that apply): Fitting of water efficient taps, shower heads etc Use of water efficient A or B rated appliances Rainwater harvesting for internal use	2 2 1 1	Please Select: Please Select: Please Select: Please Select: Please Select: TRUE TRUE Please Select:
6	6.2 Rec	Are plans in place to remediate the contamination? Have you submitted a remediation plan? Are plans in place to include composting on site? Will a waste management plan and facilities be in place in line with Policy LP24 ducing levels of water waste Will the following measures of water conservation be incorporated into the development? (Please tick all that apply): Fitting of water efficient taps, shower heads etc Use of water efficient A or B rated appliances Rainwater harvesting for internal use Greywater systems	2 2 1 1	Please Select: Please Select: Please Select: Please Select: TRUE TRUE Please Select:
6	6.2 Rec	Are plans in place to remediate the contamination? Have you submitted a remediation plan? Are plans in place to include composting on site? Will a waste management plan and facilities be in place in line with Policy LP24 ducing levels of water waste Will the following measures of water conservation be incorporated into the development? (Please tick all that apply): Fitting of water efficient taps, shower heads etc Use of water efficient A or B rated appliances Rainwater harvesting for internal use Greywater systems	2 2 1 1 1 1 4 4 4 1	Please Select: Please Select: Please Select: Please Select: TRUE TRUE Please Select:
6 a	6.2 Rec a.	Are plans in place to remediate the contamination? Have you submitted a remediation plan? Are plans in place to include composting on site? Will a waste management plan and facilities be in place in line with Policy LP24 ducing levels of water waste Will the following measures of water conservation be incorporated into the development? (Please tick all that apply): Fitting of water efficient taps, shower heads etc Use of water efficient A or B rated appliances Rainwater harvesting for internal use Greywater systems Fit a water meter	2 2 1 1	Please Select: Please Select: Please Select: Please Select: TRUE TRUE Please Select:
6 a	6.2 Rec a.	Are plans in place to remediate the contamination? Have you submitted a remediation plan? Are plans in place to include composting on site? Will a waste management plan and facilities be in place in line with Policy LP24 ducing levels of water waste Will the following measures of water conservation be incorporated into the development? (Please tick all that apply): Fitting of water efficient taps, shower heads etc Use of water efficient A or B rated appliances Rainwater harvesting for internal use Greywater systems	2 2 1 1 1 1 4 4 4 1	Please Select: Please Select: Please Select: Please Select: TRUE TRUE Please Select:
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7	ACCESSIBILITY						
7.1	Ensure flexible adapta	able and long-	term use of structures				
a.	If the development is			cribed space standard for internal space and layout?		1	TRUE
		If the standard	ds are not met, in the space below, please prov	vide details of the functionality of the internal space and layor	ut		
AND							
b.	If the development is		II it meet Building Regulation Requirement M4 (2	Please Select:
		If this is not m	net, in the space below, please provide details	of any accessibility measures included in the development.			
		For major resi	idential developments, are 10% or more of the	units in the development to Building Regulation Requiremen	t	1	Please Select:
			chair user dwellings'?	,			
OR			-				
C.	If the development is	non-residentia	al, does it comply with requirements included in	Richmond's Local Plan LP1, LP28.B, LP30 & LP45		2	Please Select:
		Please provid	e details of the accessibility measures specifie	d in the Local Plan that will be included in the development			
						Subtotal	1
D.	and the second of the second contract of						
Please	give any additional relev	ant comments	to the Design Standards and Accessibility Sect	tion below			
Please	give any additional relev	ant comments	to the Design Standards and Accessibility Sect	tion below			
Please	give any additional relev	ant comments	to the Design Standards and Accessibility Sect	tion below			
Please	give any additional relev	ant comments	to the Design Standards and Accessibility Sect	tion below			
Please	give any additional relev	ant comments	to the Design Standards and Accessibility Sect	tion below			
Please	give any additional relev	ant comments	to the Design Standards and Accessibility Sect	tion below			
			to the Design Standards and Accessibility Sect			TOTAL 28	3.5
				(Non-Residential and domestic refurb)	1	TOTAL 28	3.5
	stainable Construction Score 84 or more	Checklist- Sco	oring Matrix for <i>New Construction</i> Significance Project strives to achieve highest standard in	(Non-Residential and domestic refurb) energy efficient sustainable development	<u> </u>	TOTAL 28	3.5
	stainable Construction Score 84 or more 75-83	Checklist- Sco Rating A+ A	oring Matrix for New Construction Significance Project strives to achieve highest standard in Makes a major contribution towards achieving	(Non-Residential and domestic refurb) energy efficient sustainable development g sustainable development in Richmond		TOTAL 28	3.5
	sstainable Construction Score 84 or more 75-83 56-74	Checklist- Sco Rating A+ A B	oring Matrix for New Construction Significance Project strives to achieve highest standard in Makes a major contribution towards achieving Helps to significantly improve the Borough's s	(Non-Residential and domestic refurb) I energy efficient sustainable development g sustainable development in Richmond stock of sustainable developments		TOTAL 28	3.5
	Score 84 or more 75-83 56-74 40-55	Checklist- Sco Rating A+ A B C	oring Matrix for New Construction Significance Project strives to achieve highest standard in Makes a major contribution towards achieving Helps to significantly improve the Borough's s Minimal effort to increase sustainability beyor	(Non-Residential and domestic refurb) I energy efficient sustainable development g sustainable development in Richmond stock of sustainable developments		TOTAL 28	3.5
	sstainable Construction Score 84 or more 75-83 56-74	Checklist- Sco Rating A+ A B	oring Matrix for New Construction Significance Project strives to achieve highest standard in Makes a major contribution towards achieving Helps to significantly improve the Borough's s	(Non-Residential and domestic refurb) I energy efficient sustainable development g sustainable development in Richmond stock of sustainable developments		TOTAL 28	3.5
BRUT Su	stainable Construction Score 84 or more 75-83 56-74 40-55 39 or less	Checklist- Sco Rating A+ A B C FA/L	oring Matrix for New Construction Significance Project strives to achieve highest standard in Makes a major contribution towards achieving Helps to significantly improve the Borough's s Minimal effort to increase sustainability beyor Does not comply with SPD Policy	(Non-Residential and domestic refurb) energy efficient sustainable development g sustainable development in Richmond stock of sustainable developments nd general compliance		TOTAL 28	3.5
BRUT Su	Score 84 or more 75-83 56-74 40-55 39 or less	Checklist- Sco	oring Matrix for New Construction Significance Project strives to achieve highest standard in Makes a major contribution towards achieving Helps to significantly improve the Borough's s Minimal effort to increase sustainability beyor Does not comply with SPD Policy oring Matrix for New Construction	(Non-Residential and domestic refurb) I energy efficient sustainable development g sustainable development in Richmond stock of sustainable developments		TOTAL 28	3.5
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BRUT Su	Score 84 or more 75-83 56-74 40-55 39 or less	Checklist- Sco Rating A+ A B C FAIL Checklist- Sco Rating A++	oring Matrix for New Construction Significance Project strives to achieve highest standard in Makes a major contribution towards achieving Helps to significantly improve the Borough's significantly improve the Borough's original effort to increase sustainability beyon Does not comply with SPD Policy oring Matrix for New Construction Significance Project strives to achieve highest standard in	(Non-Residential and domestic refurb) energy efficient sustainable development g statainable development in Richmond stock of sustainable developments and general compliance Residential new-build		TOTAL 28	3.5
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BRUT Su	Score	Checklist- Sco Rating A+ A B C FAIL Checklist- Sco Rating A++ A+	oring Matrix for New Construction Significance Project strives to achieve highest standard in Makes a major contribution towards achieving Helps to significantly improve the Borough's s Minimal effort to increase sustainability beyor Does not comply with SPD Policy oring Matrix for New Construction Significance Project strives to achieve highest standard in Project strives to achieve higher standard in Makes a major contribution towards achieving	(Non-Residential and domestic refurb) I energy efficient sustainable development g sustainable development in Richmond stock of sustainable developments nd general compliance Residential new-build I energy efficient sustainable development energy efficient sustainable development g sustainable development in Richmond stock of sustainable developments		TOTAL 28	3.5
BRUT Su	Stainable Construction Score 84 or more 75-83 56-74 40-55 39 or less	Checklist- Score Rating A+ B C FAIL Checklist- Score Rating A++ A+ B	oring Matrix for New Construction Significance Project strives to achieve highest standard in Makes a major contribution towards achieving Helps to significantly improve the Borough's s Minimal effort to increase sustainability beyor Does not comply with SPD Policy oring Matrix for New Construction Significance Project strives to achieve highest standard in Makes a major contribution towards achieving Helps to significantly improve the Borough's s Minimal effort to increase sustainability beyor	(Non-Residential and domestic refurb) I energy efficient sustainable development g sustainable development in Richmond stock of sustainable developments nd general compliance Residential new-build I energy efficient sustainable development energy efficient sustainable development g sustainable development in Richmond stock of sustainable developments		TOTAL 28	3.5
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