

Email: planning@camden.gov.uk

Phone: 020 7974 4444 Fax: 020 7974 1680 Development Management Camden Town Hall Extension Argyle Street London WC1H 8EQ

Application for Planning Permission. Town and Country Planning Act 1990

$\label{publication} \textbf{Publication of applications on planning authority websites}.$

Please note that the information provided on this application form and in supporting documents may be published on the Authority's website. If you require any further clarification, please contact the Authority's planning department.

1. Applicant Na	me, Address and Contact Details				
Title: Ms	First name: Louise	Surname: Gates	6		
Company name	The Calthorpe Project		Carrata	National	Evtonsion
Street address:	258-274 Gray's Inn Road		Country Code	National Number	Extension Number
		Telephone number:			
		Mobile number:			
Town/City	London	Fax number:			
County:		rax number.			
Country:	United Kingdom	Email address:			
Postcode:	WC1X 8LH				
Are you an agent ac	ting on behalf of the applicant? Yes	No			
2. Agent Name,	, Address and Contact Details				
No Agent details we	ere submitted for this application				
3. Description of	of the Proposal				
	proposed development including any change of use:				
* Modification of an greenhouse into 2 a	existing greenhouse to showcase a micro anaerobic digestion (AD) reas.	system including erection	of solar panels	on part of the roof and partitio	ning the
	art of the greenhouse from "Other" (food growing) to B1(b). small polytunnel with a larger one.				
* Access restricted to		for urban applications and	will serve as an	educational resource	
rids the ballarity, we	ork or change of use already started? Yes Yes	No			
4. Site Address	Details				
Full postal address of	of the site (including full postcode where available)	Description:			
House:	258 Suffix:				
House name:	Calthorpe Project				
Street address:	Gray's Inn Road				
Town/City:	London				
County:					
Postcode:	WC1X 8LH				
Description of locati (must be completed	ion or a grid reference I if postcode is not known):				
Easting:	530657				
Northing:	182559				

5. Pre-application Advice									
Has assistance or prior advice been sought from the local authority about this application? (Yes									
If Yes, please complete the following information about the advice you were given (this will help the authority to deal with this application more efficiently):									
Officer name:									
Title: Mr First name: Carlos Surname: Martin									
Reference: 06465									
Date (DD/MM/YYYY): 27/11/2013 (Must be pre-application submission)									
Details of the pre-application advice received:									
Advised that: * full planning permission was required for any proposed developments on the community garden, * Adjacent neighbours would be consulted as part of the planning application process, * 5-6 weeks would be the minimum turnaround.									
6. Pedestrian and Vehicle Access, Roads and Rights of Way									
Is a new or altered vehicle access proposed to or from the public highway? Yes No									
Is a new or altered pedestrian access proposed to or from the public highway? Yes No									
Are there any new public roads to be provided within the site? Yes No									
Are there any new public rights of way to be provided within or adjacent to the site? Yes No									
Do the proposals require any diversions/extinguishments and/or creation of rights of way? Yes No									
bo the proposals require any diversions/extinguishments and/or creation or rights of way:									
7. Waste Storage and Collection									
Do the plans incorporate areas to store and aid the collection of waste? • Yes • No									
If Yes, please provide details:									
*The site will be used to demonstrate the recycling of food waste using anaerobic digestion. A 1m3 digester will be used for this purpose, with resulting digestate stored in an IBC container - see Industrial and Commercial section for further details.									
*General waste produced during day-to-day operations will be stored in waste bins prior to Council disposal along with the Centre's waste.									
Have arrangements been made for the separate storage and collection of recyclable waste? • Yes • No									
If Yes, please provide details: *Dry recyclates from waste produced during day-to-day operations will be stored in a designated recycling bin before being added to the recycling stream from the main									
visitor's centre for Council collection.									
*Organic waste including paper and food waste will be fed directly into the digester.									
8. Authority Employee/Member									
With respect to the Authority, I am: (a) a member of staff (b) an elected member (c) related to a member of staff (d) related to an elected member Do any of these statements apply to you? Yes No									
9. Materials									
Please state what materials (including type, colour and name) are to be used externally (if applicable):									
Walls - description: Description of existing materials and finishes:									
Greenhouse - brown timber framework, clear polycarbonate (Macrolon) sheet									
Polytunnel - clear polythene, galvanised steel hoops Description of <i>proposed</i> materials and finishes:									
Greenhouse - brown timber framework, clear polycarbonate (Macrolon) sheet Polytunnel - clear, thermal, anti-fog polythene, galvanised steel hoops									
Roof - description: Description of existing materials and finishes:									
Greenhouse - brown timber framework, clear polycarbonate (Macrolon) sheeting Polytunnel - clear polythene, galvanised steel hoops									
Description of proposed materials and finishes:									
Greenhouse - brown timber framework, clear polycarbonate (Macrolon) sheeting, timber framework supporting 4 x solar PV panels									
Polytunnel - clear, thermal, anti fog polythene, galvanised steel hoops									

9. (Materials continued)									
Windows - description:									
Description of existing materials and finishes:									
n/a									
Description of <i>proposed</i> materials and finishes:									
Greenhouse - one window added to partition wall in clear	r polycarbonate								
Doors - description: Description of <i>existing</i> materials and finishes:	Doors - description: Description of existing materials and finishes:								
Greenhouse - n/a									
Polytunnel - clear polythene, brown timber frame									
Description of <i>proposed</i> materials and finishes: Greenhouse - double timber doors stained to match existing framework									
Polytunnel - Polytunnel - clear, thermal, anti fog polythene, brown timber frame									
Boundary treatments - description: Description of <i>existing</i> materials and finishes:									
n/a									
Description of <i>proposed</i> materials and finishes:									
Timber fence and gate stained to match greenhouse timb	per.								
Lighting - add description Description of <i>existing</i> materials and finishes:									
n/a									
Description of <i>proposed</i> materials and finishes:									
Greenhouse - 4 spot LED chrome bar									
Are you supplying additional information on submitted p	olan(s)/drawing(s)/design and access s	tatement?	Yes No						
If Yes, please state references for the plan(s)/drawing(s)/d	lesign and access statement:								
FINAL Cathorpe site drawings Design and Access statement - Calthorpe Project									
Besign und 7,00003 statement Guttier po 110,000									
10. Vehicle Parking									
Please provide information on the existing and proposed	number of on-site parking spaces:								
Type of vehicle	Existing number	Total proposed (including spaces	Difference in						
	of spaces	retained)	spaces						
Cars Light goods vehicles/public carrier vehicles	0 0	0	0						
Motorcycles									
Disability spaces	0	0	0						
Cycle spaces	0	0	0						
Other (e.g. Bus)	0	0	0						
Short description of Other		<u> </u>	0						
11. Foul Sewage									
Please state how foul sewage is to be disposed of:									
Mains sewer	Package treatment plant	Unknown							
] 							
Septic tank	Cess pit								
Other n/a									
Are you proposing to connect to the existing drainage sy	stem? Yes •	No C Unknown							
J. 1. S S J J C G NO C GINNOWII									
12. Assessment of Flood Risk									
Is the site within an area at risk of flooding? (Refer to the Environment Agency's Flood Map showing flood zones 2 and 3 and consult Environment Agency standing advice and your local planning authority requirements for information as necessary.) Yes No									
If Yes, you will need to submit an appropriate flood risk assessment to consider the risk to the proposed site.									
Is your proposal within 20 metres of a watercourse (e.g. river, stream or beck)?									
Will the proposal increase the flood risk elsewhere? Yes No									
How will surface water be disposed of?									
Sustainable drainage system Main sewer Pond/lake									
Soakaway Existing watercourse									
	Lysting Matercoalse								

13. Biodiversity and Geological Conservation											
To assist in answering the following questions refer to the guidance notes for further information on when there is a reasonable likelihood that any important biodiversity or geological conservation features may be present or nearby and whether they are likely to be affected by your proposals.											
Having referred to the guidance notes, is there a reasonable likelihood of the following being affected adversely or conserved and enhanced within the application site, OR on land adjacent to or near the application site:											
a) Protected and priority species											
Yes, on the development site Yes, on land adjacent to or near the proposed development No											
b) Designated sites, important habitats or other biodiversity features											
Yes,	Yes, on the development site Yes, on land adjacent to or near the proposed development No										
c) Features of geological conservation importance											
Yes, on the development site Yes, on land adjacent to or near the proposed development No											
14 Fyio	tion Hoo										
	ting Use scribe the current use of the site:										
	nent area 1 is currently used for food growing.										
Developm	nent area 2 is also used for food growing.										
	currently vacant? Yes proposal involve any of the following?	No									
	will need to submit an appropriate contamina	ation assessment with your ap	oplication.								
Land which	ch is known to be contaminated?	Yes No									
	re contamination is suspected for all or part of		Yes No	_							
A propose	ed use that would be particularly vulnerable to	the presence of contamination	on? Y	es No							
15. Tree	es and Hedges										
	_										
Are there	trees or hedges on the proposed developmen	t site? Ye	s No								
And/or: And developm	re there trees or hedges on land adjacent to the ent or might be important as part of the local	ne proposed development site landscape character?	e that could influence the								
	ither or both of the above, you <u>may</u> need to pi		e discretion of your local plan	ning authority. If a Tree Surve	ey is required, this and the						
	nying plan should be submitted alongside you se with the current 'BS5837: Trees in relation to				urvey should contain, in						
4000.441.6		a design, demenden did desid									
16. Trac	le Effluent										
Door thou	oranocal involve the need to dispose of trade	offluents or waste?	C Voc	No							
Does trie	proposal involve the need to dispose of trade	emuents or waste?	(Yes (• NO	-						
17. Resi	dential Units				-						
Does your	proposal include the gain or loss of residentia	al units?	Yes No								
18. All T	ypes of Development: Non-reside	ntial Floorspace									
Does your	proposal involve the loss, gain or change of u	use of non-residential floorspa	ice?	• Yes No							
		Existing gross	Gross	Total gross new internal	Net additional gross						
	Use class/type of use	internal	internal floorspace to be lost by change of use or	floorspace proposed (including changes of use)	internal floorspace following development						
	-	floorspace (square metres)	demolition (square metres)	(square metres)	(square metres)						
A1	Shops Net Tradable Area	0.0	-	0.0	0.0						
A2											
A3	A3 Restaurants and cafes 0.0 0.0 0.0 0.0										
A4	Drinking estabishments	0.0		0.0	0.0						
A5	Hot food takeaways	0.0	0.0	0.0	0.0						
B1 (a)	Office (other than A2)	0.0		0.0	0.0						
B1 (b)	Research and development	7.2	7.2	7.2	0.0						
B1 (c)	Light industrial	0.0		0.0	0.0						
B2	General industrial	0.0		0.0	0.0						
B8	Storage or distribution	0.0		0.0	0.0						
, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	otorage or distribution	1 17.17	1 11.11	(1.11)	U.U.						

18. All	Types of Deve	elopme	nt: Non-resid	ential I	Floorspace (co	ontinu	ied)							-
C1	Hotels and halls of residence				0.0			(0.0		0.0		0.0	
C2	Reside	dential institutions			0.0			0.0		0.0		0.0		0.0
D1		sidential institutions			0.0			0.0			0.	0.0		0.0
D2	,				0.0				0.0		0		0.0	
Otner	Other Please Specify				11.1				1.1		18. 25.			7.4
Total 18.3 18.3 For hotels, residential institutions and hostels, please additionally indicate the loss or gain of rooms:									25.			7.4		
	Use Class		pes of use		g rooms to be lost or demoliti	by cha				ges of use) Net additional rooms				oms
19. Em	oloyment													
If known,	please complete ti	ne followir	ng information re	garding (employees:									
			Full-tir	ne	Part-time	;				Equivalent number	of full	-time		
	Existing employe		0		0					0				
	Proposed employe	es	0		1					0				
	please state the ho Mo Start Tir	ours of ope		n-resider		aturday	ı End Time			Sunday and Start Time		Holidays nd Time		Not Known
B1B	10.00.00		18.00.00		12.00.00		18.00.00			12.00.00		18.00.00		
Other	10.00.00		18.00.00		12.00.00		18.00.00			12.00.00		18.00.00		
22. Industrial or Commercial Processes and Machinery Please describe the activities and processes which would be carried out on the site and the end products including plant, ventilation or air conditioning. Please include the type of machinery which may be installed on site: The greenhouse will be used to demonstrate a low-cost micro anaerobic digestion system comprising: 1 Kw solar PV array with battery storage 1 m3 digester 1 diguid and solids will be produced daily, which will be used to generate hat to support food growing and an agreenhouse daily (on a cargo bicycle). Around 2 m3 biogas will be produced daily, which will be used to generate hat to support food growing and digestate will will be used to dependent will be used to dependent will be used														
	Munic landfill application rmation it requires	you will r		ırther inf		0.1 our app	olication can	be detern	nine	d. Your waste plann	ing au	thority should m	ake	clear
	23. Hazardous Substances Is any hazardous waste involved in the proposal? • Yes • No													

22	C	h - 1 /							
		bstances (co	intinuea)						
A. Toxic substances									Amount held on site
19. Hydrogen sulphide									0 Tonne(s)
B. Highly reactive/explosive substances									Amount held on site
B. Select Value									Tonne(s)
C. Flammable substances (unless specifically named in parts A and B)									Amount held on site
68. Gas or any mixture of gases which is flammable in air, when held as a gas									0 Tonne(s)
24. Site Vi	isit								
Can the site	be seen fro	m a public road	l, public footpath, bridleway o	or other public land?		C Yes	•	No	
If the planning	ng authorit	y needs to mak	e an appointment to carry ou	t a site visit, whom sh	ould they contact	? (Please se	elect on	ly one)	
The age	ent	The application	cant Other person						
25 Cortifi	icatos (C	ertificate B)							
ZJ. Gertiii	icates (c	er tiricate b)	0.		in Contificate D				
		Town and Cou	ntry Planning (Developmen	ertificate of Ownersh It Management Proc			0 Certii	ficate under Article	: 12
			ve/the applicant has given the person with a freehold interest						
			vn and Country Planning Act 1						agriculturar teriarit. Has tric
Owner/Agric	ultural Ten	ant						Date	notice served
Name	Sharon W	allace, Property	Services, LBC, Camden Town	Hall Extension,					
Number:		Sı	uffix:						
Street:	Argyle Str	eet							
Locality:	Camden							27	7/11/2013
Town:	London								
Postcode:	WC1H 8N	J							
Title: Ms		First name:	Louise		Surname:	Gates			
Person role:	Applica	ınt	Declaration date:	27/11/2013			\boxtimes	Declaration made	
26. Declar	ration		-						===
additional inf	formation.	I/we confirm th	ion/consent as described in t at, to the best of my/our knov	wledge, any facts stat					
			ns of the person(s) giving ther						17/12/2013