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WEST BERKSHIRE
 COUNCIL
 15 JUL 2010
 PLANNING AND
 COUNTRYSIDE SERVICE

Application for Planning Permission.
 Town and Country Planning Act 1990

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.

Please complete using block capitals and black ink.

It is important that you read the accompanying guidance notes as incorrect completion will delay the processing of your application.

1. Applicant Name and Address

Title: First name:

Company name:

Company (optional):

Unit: House number: House suffix:

House name:

Address 1:

Address 2:

Address 3:

Town:

County:

Country:

Postcode:

2. Agent Name and Address

Title: First name:

Last name:

Company (optional):

Unit: House number: House suffix:

House name:

Address 1:

Address 2:

Address 3:

Town:

County:

Country:

Postcode:

3. Description of the Proposal

Please describe the proposed development, including any change of use:

Application for planning permission for a replacement hydrodynamics research facility including an operations building with lightning protection system, a support building, an electrical substation, and associated landscaped areas including a Sustainable Drainage System together with construction related infrastructure including access roads, construction compound, fencing, gates and ancillary facilities.

Has the building, work or change of use already started? Yes No

If Yes, please state the date when building, work or use were started (DD/MM/YYYY): (date must be pre-application submission)

Has the building, work or change of use been completed? Yes No

If Yes, please state the date when the building, work or change of use was completed: (DD/MM/YYYY): (date must be pre-application submission)

4. Site Address Details

Please provide the full postal address of the application site.

Unit: House number: House suffix:

House name:

Address 1:

Address 2:

Address 3:

Town:

County:

Postcode (optional):

Description of location or a grid reference.
(must be completed if postcode is not known):

Easting: Northing:

Description:

5. Pre-application Advice

Has assistance or prior advice been sought from the local authority about this application? Yes No

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).

Please tick if the full contact details are not known, and then complete as much as possible:

Officer name:

Reference:

Date (DD/MM/YYYY):
(must be pre-application submission)

Details of pre-application advice received?

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 or extinguishments and/or creation of rights of way? Yes No

If you answered Yes to any of the above questions, please show details on your plans/drawings and state the reference of the plan(s)/drawings(s)

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:

Have arrangements been made for the separate storage and collection of recyclable waste? Yes No

If Yes, please provide details:

8. Neighbour and Community Consultation

Have you consulted your neighbours or the local community about the proposal? Yes No

If Yes, please provide details:

9. Authority Employee / Member

With respect to the Authority, I am:

- Do any of these statements apply to you?
- (a) a member of staff Yes No
- (b) an elected member Yes No
- (c) related to a member of staff Yes No
- (d) related to an elected member Yes No

If yes please provide details of the name, relationship and role

10. Materials

If applicable, please state what materials are to be used externally. Include type, colour and name for each material:

	Existing (where applicable)	Proposed	Not applicable	Don't Know
Walls		See supporting information.	<input type="checkbox"/>	<input type="checkbox"/>
Roof		See supporting information.	<input type="checkbox"/>	<input type="checkbox"/>
Windows		See supporting information.	<input type="checkbox"/>	<input type="checkbox"/>
Doors		See supporting information.	<input type="checkbox"/>	<input type="checkbox"/>
Boundary treatments (e.g. fences, walls)		See supporting information.	<input type="checkbox"/>	<input type="checkbox"/>
Vehicle access and hard-standing		See supporting information.	<input type="checkbox"/>	<input type="checkbox"/>
Lighting		See supporting information.	<input type="checkbox"/>	<input type="checkbox"/>
Others (please specify)		See supporting information.	<input type="checkbox"/>	<input type="checkbox"/>

Are you supplying additional information on submitted plan(s)/drawing(s)/design and access statement?

Yes

No

If Yes, please state references for the plan(s)/drawing(s)/design and access statement:

Please refer to covering letter for list of plans & documents.

11. Vehicle Parking

Please provide information on the existing and proposed number of on-site parking spaces:

Type of Vehicle	Total Existing	Total proposed (including spaces retained)	Difference in spaces
Cars			
Light goods vehicles/ public carrier vehicles			
Motorcycles			
Disability spaces			
Cycle spaces		12	12
Other (e.g. Bus)			
Other (e.g. Bus)			

12. Foul Sewage

Please state how foul sewage is to be disposed of:

- Mains sewer Cess pit
 Septic tank Other
 Package treatment plant

Are you proposing to connect to the existing drainage system? Yes No

If Yes, please include the details of the existing system on the application drawings and state references for the plan(s)/drawing(s):

Details included in Environmental Appraisal.

13. 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 a 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)? Yes No

Will the proposal increase the flood risk elsewhere? Yes No

How will surface water be disposed of?

- Sustainable drainage system Existing watercourse
 Soakaway Pond/lake
 Main sewer

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, 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

15. Existing Use

Please describe the current use of the site:

Part of existing employment site.

Is the site currently vacant? Yes No

If Yes, please describe the last use of the site:

When did this use end (if known)?
DD/MM/YYYY
(date where known may be approximate)

Does the proposal involve any of the following:

Land which is known to be contaminated? Yes No

Land where contamination is suspected for all or part of the site? Yes No

A proposed use that would be particularly vulnerable to the presence of contamination? Yes No

If you have answered Yes to any of the above, you will need to submit an appropriate contamination assessment.

16. Trees and Hedges

Are there trees or hedges on the proposed development site? Yes No

And/or: Are there trees or hedges on land adjacent to the proposed development site that could influence the development or might be important as part of the local landscape character? Yes No

If Yes to either or both of the above, you will need to provide a full survey, with accompanying plan before your application can be determined. Your Local Planning Authority should make clear on its website what the survey should contain, in accordance with the current 'BS5837: Trees in relation to construction - Recommendations'.

17. Trade Effluent

Does the proposal involve the need to dispose of trade effluents or waste? Yes No

If Yes, please describe the nature, volume and means of disposal of trade effluents or waste

Please refer to supporting statement.

18. Residential Units (Including Conversion)

Does your proposal include the gain, loss or change of use of residential units?
If Yes, please complete details of the changes in the tables below:

Yes

No

Proposed Housing

Market Housing	Not known	Number of Bedrooms					Total
		1	2	3	4+	Unknown	
Houses	<input type="checkbox"/>						
Flats and maisonettes	<input type="checkbox"/>						
Live-work units	<input type="checkbox"/>						
Cluster flats	<input type="checkbox"/>						
Sheltered housing	<input type="checkbox"/>						
Bedsit/studios	<input type="checkbox"/>						
Unknown type	<input type="checkbox"/>						
Totals (a + b + c + d + e + f + g) =							

Social Rented	Not known	Number of Bedrooms					Total
		1	2	3	4+	Unknown	
Houses	<input type="checkbox"/>						
Flats and maisonettes	<input type="checkbox"/>						
Live-work units	<input type="checkbox"/>						
Cluster flats	<input type="checkbox"/>						
Sheltered housing	<input type="checkbox"/>						
Bedsit/studios	<input type="checkbox"/>						
Unknown type	<input type="checkbox"/>						
Totals (a + b + c + d + e + f + g) =							

Intermediate	Not known	Number of Bedrooms					Total
		1	2	3	4+	Unknown	
Houses	<input type="checkbox"/>						
Flats and maisonettes	<input type="checkbox"/>						
Live-work units	<input type="checkbox"/>						
Cluster flats	<input type="checkbox"/>						
Sheltered housing	<input type="checkbox"/>						
Bedsit/studios	<input type="checkbox"/>						
Unknown type	<input type="checkbox"/>						
Totals (a + b + c + d + e + f + g) =							

Key worker	Not known	Number of Bedrooms					Total
		1	2	3	4+	Unknown	
Houses	<input type="checkbox"/>						
Flats and maisonettes	<input type="checkbox"/>						
Live-work units	<input type="checkbox"/>						
Cluster flats	<input type="checkbox"/>						
Sheltered housing	<input type="checkbox"/>						
Bedsit/studios	<input type="checkbox"/>						
Unknown type	<input type="checkbox"/>						
Totals (a + b + c + d + e + f + g) =							

Total proposed residential units (A + B + C + D) =

Existing Housing

Market Housing	Not known	Number of Bedrooms					Total
		1	2	3	4+	Unknown	
Houses	<input type="checkbox"/>						
Flats and maisonettes	<input type="checkbox"/>						
Live-work units	<input type="checkbox"/>						
Cluster flats	<input type="checkbox"/>						
Sheltered housing	<input type="checkbox"/>						
Bedsit/studios	<input type="checkbox"/>						
Unknown type	<input type="checkbox"/>						
Totals (a + b + c + d + e + f + g) =							

Social Rented	Not known	Number of Bedrooms					Total
		1	2	3	4+	Unknown	
Houses	<input type="checkbox"/>						
Flats and maisonettes	<input type="checkbox"/>						
Live-work units	<input type="checkbox"/>						
Cluster flats	<input type="checkbox"/>						
Sheltered housing	<input type="checkbox"/>						
Bedsit/studios	<input type="checkbox"/>						
Unknown type	<input type="checkbox"/>						
Totals (a + b + c + d + e + f + g) =							

Intermediate	Not known	Number of Bedrooms					Total
		1	2	3	4+	Unknown	
Houses	<input type="checkbox"/>						
Flats and maisonettes	<input type="checkbox"/>						
Live-work units	<input type="checkbox"/>						
Cluster flats	<input type="checkbox"/>						
Sheltered housing	<input type="checkbox"/>						
Bedsit/studios	<input type="checkbox"/>						
Unknown type	<input type="checkbox"/>						
Totals (a + b + c + d + e + f + g) =							

Key worker	Not known	Number of Bedrooms					Total
		1	2	3	4+	Unknown	
Houses	<input type="checkbox"/>						
Flats and maisonettes	<input type="checkbox"/>						
Live-work units	<input type="checkbox"/>						
Cluster flats	<input type="checkbox"/>						
Sheltered housing	<input type="checkbox"/>						
Bedsit/studios	<input type="checkbox"/>						
Unknown type	<input type="checkbox"/>						
Totals (a + b + c + d + e + f + g) =							

Total existing residential units (E + F + G + H) =

TOTAL NET GAIN or LOSS of RESIDENTIAL UNITS (Proposed Housing Grand Total - Existing Housing Grand Total):

19. All Types of Development: Non-residential Floorspace

Does your proposal involve the loss, gain or change of use of non-residential floorspace? Yes No

If you have answered Yes to the question above please add details in the following table:

Use class/type of use	Not applicable	Existing gross internal floorspace (square metres)	Gross internal floorspace to be lost by change of use or demolition (square metres)	Total gross internal floorspace proposed (including change of use)(square metres)	Net additional gross internal floorspace following development (square metres)
A1	<input checked="" type="checkbox"/>				
Shops	<input checked="" type="checkbox"/>				
Net tradable area:	<input checked="" type="checkbox"/>				
A2	<input checked="" type="checkbox"/>				
Financial and professional services	<input checked="" type="checkbox"/>				
A3	<input checked="" type="checkbox"/>				
Restaurants and cafes	<input checked="" type="checkbox"/>				
A4	<input checked="" type="checkbox"/>				
Drinking establishments	<input checked="" type="checkbox"/>				
A5	<input checked="" type="checkbox"/>				
Hot food takeaways	<input checked="" type="checkbox"/>				
B1 (a)	<input checked="" type="checkbox"/>				
Office (other than A2)	<input checked="" type="checkbox"/>				
B1 (b)	<input type="checkbox"/>		*	16907	16907
Research and development	<input type="checkbox"/>				
B1 (c)	<input checked="" type="checkbox"/>				
Light industrial	<input checked="" type="checkbox"/>				
B2	<input checked="" type="checkbox"/>				
General industrial	<input checked="" type="checkbox"/>				
B8	<input checked="" type="checkbox"/>				
Storage or distribution	<input checked="" type="checkbox"/>				
C1	<input checked="" type="checkbox"/>				
Hotels and halls of residence	<input checked="" type="checkbox"/>				
C2	<input checked="" type="checkbox"/>				
Residential institutions	<input checked="" type="checkbox"/>				
D1	<input checked="" type="checkbox"/>				
Non-residential institutions	<input checked="" type="checkbox"/>				
D2	<input checked="" type="checkbox"/>				
Assembly and leisure	<input checked="" type="checkbox"/>				
OTHER	<input checked="" type="checkbox"/>				
Please Specify	<input checked="" type="checkbox"/>	* 17,071 m2	to be demolished	outside application	site (see PPS)
Total				16907	16907

In addition, for hotels, residential institutions and hostels, please additionally indicate the loss or gain of rooms

Use class	Type of use	Not applicable	Existing rooms to be lost by change of use or demolition	Total rooms proposed (including changes of use)	Net additional rooms
C1	Hotels	<input type="checkbox"/>			
C2	Residential Institutions	<input type="checkbox"/>			
OTHER		<input type="checkbox"/>			
Please Specify		<input type="checkbox"/>			

20. Employment

Please complete the following information regarding employees:

	Full-time	Part-time	Total full-time equivalent
Existing employees	50		50
Proposed employees	50		50

21. Hours of Opening

Please state the hours of opening for each non-residential use proposed:

Use	Monday to Friday	Saturday	Sunday and Bank Holidays	Not known
R&D	0800 - 1900			

22. Site Area

Please state the site area in hectares (ha)

23. 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 heating, ventilation or air conditioning. Please include the type of machinery which may be installed on site:

Hydrodynamics testing.

Is the proposal a waste management development? Yes No

If the answer is Yes, please complete the following table:

	Not applicable	The total capacity of the void in cubic metres, including engineering surcharge and making no allowance for cover or restoration material (or tonnes if solid waste or litres if liquid waste)	Maximum annual operational throughput in tonnes (or litres if liquid waste)
Inert landfill	<input type="checkbox"/>		
Non-hazardous landfill	<input type="checkbox"/>		
Hazardous landfill	<input type="checkbox"/>		
Energy from waste incineration	<input type="checkbox"/>		
Other incineration	<input type="checkbox"/>		
Landfill gas generation plant	<input type="checkbox"/>		
Pyrolysis/gasification	<input type="checkbox"/>		
Metal recycling site	<input type="checkbox"/>		
Transfer stations	<input type="checkbox"/>		
Material recovery/recycling facilities (MRFs)	<input type="checkbox"/>		
Household civic amenity sites	<input type="checkbox"/>		
Open windrow composting	<input type="checkbox"/>		
In-vessel composting	<input type="checkbox"/>		
Anaerobic digestion	<input type="checkbox"/>		
Any combined mechanical, biological and/or thermal treatment (MBT)	<input type="checkbox"/>		
Sewage treatment works	<input type="checkbox"/>		
Other treatment	<input type="checkbox"/>		
Recycling facilities construction, demolition and excavation waste	<input type="checkbox"/>		
Storage of waste	<input type="checkbox"/>		
Other waste management	<input type="checkbox"/>		
Other developments	<input type="checkbox"/>		

Please provide the maximum annual operational throughput of the following waste streams:

Municipal	
Construction, demolition and excavation	
Commercial and industrial	
Hazardous	

If this is a landfill application you will need to provide further information before your application can be determined. Your waste planning authority should make clear what information it requires on its website.

24. Hazardous Substances

Does the proposal involve the use or storage of any of the following materials in the quantities stated below? Yes No Not applicable

If Yes, please provide the amount of each substance that is involved:

Acrylonitrile (tonnes) <input type="text"/>	Ethylene oxide (tonnes) <input type="text"/>	Phosgene (tonnes) <input type="text"/>
Ammonia (tonnes) <input type="text"/>	Hydrogen cyanide (tonnes) <input type="text"/>	Sulphur dioxide (tonnes) <input type="text"/>
Bromine (tonnes) <input type="text"/>	Liquid oxygen (tonnes) <input type="text"/>	Flour (tonnes) <input type="text"/>
Chlorine (tonnes) <input type="text"/>	Liquid petroleum gas (tonnes) <input type="text"/>	Refined white sugar (tonnes) <input type="text"/>

Other:

Other:

Amount (tonnes):

Amount (tonnes):