Appendix 4: Planning Conditions

			GENERAL CONDITIONS
1	Full Application	Commencement	The development for which detailed approval is hereby permitted as shown on drawing SEU-POP-00-ZZ-SI-A0004 Rev 00, shall be begun no later than 3 (three) years beginning with the date of this permission.
2	Outline Application	Reserved Matters	Reason: Required to be imposed pursuant to Section 91 of the Town and Country Planning Act 1990. No development of any phase (as outlined on the Detailed Development Phasing Programme approved under Condition 12), shall commence unless and until details of Layout; Scale; Appearance; Landscaping; remaining elements of access not applied for in detail for that phase (hereinafter called the "Reserved Matters") have been submitted to and approved by the Local Planning Authority. The development of the phase shall be carried out only in accordance with such details once approved.
			Reason: Required to be imposed pursuant to Section 92 of the Town and Country Planning Act 1990 (as amended) and because the application is for outline planning permission only and the particulars submitted are insufficient for consideration of details mentioned.
3	Outline Application	Submission for approval and commencement of the Outline elements	Application for approval of the first Reserved Matters shall be made to the Local Planning Authority not later than 3 (three) years from the date of this permission. The Application for approval for the final set of Reserved Matters pursuant to the outline permission shall be made before the expiration of 5 (five) years from the date of this permission. Implementation of a Reserved Matters approval shall commence no later than 5 (five) years from the date of this permission or 2 (two) years from the date of approval of the last of the reserved matters to be approved, whichever is the latter.
			Reason: Required to be imposed pursuant to Section 92 of the Town and Country Planning Act 1990 (as amended).
4	Full Application	Approved Plans and documents	The development for which detailed approval is hereby permitted, shall be carried solely out in accordance with the approved plans and documents below:
			 Planning Application Form and CIL Form New Environmental Statement Rev A Volume 1 – Main Text New Environmental Statement Rev A Volume 2 – Figures and Appendices New Environmental Statement. Rev A; Non-Technical Summary BREEAM Pre-Assessment Strategy – Full Planning

- BREEAM Pre-Assessment Strategy Phase 1c Development
- Energy Statement Detailed Planning Application (Residential)
- Energy Statement Outline Planning Application (Residential)
- Energy Statement Detailed Planning Application (Non-Residential)
- Site Waste Management Plan
- Operational Waste Management Plan
- Sustainability Statement
- Utilities Report
- Flood Risk Assessment
- Addendum to Flood Risk Assessment and Dwg 348762-MMD-XX-00-DR-D-0006
- Design and Access Statement Volume 1 Rev 02
- Design and Access Statement Volume 2: Drawings Rev 02
- Ecology Report Extended Phase 1 Survey see ES Vol 2
- Habitats Regulations Assessment
- Ecology Report Reptile Survey Report
- Transport Assessment
- Car Parking Management Plan Appendix F of the Transport Assessment
- Travel Plan: Residential Appendix L of the Transport Assessment
- Framework Travel Plan Appendix M of the Transport Assessment
- SATURN Modelling Report
- Planning Statement
- Development Framework Specification
- Sporting and Community Benefits Statement
- HUDU Health Impact Assessment See ES Vol 2 Appendix 5.1
- Affordable Housing Statement
- Arboricultural Report

Plans

Site Plans

- Red Line Application Boundary SEU-POP-00-ZZ-SI-A0004 Rev 00
- Masterplan Phase 01 SEU-POP-00-ZZ-SI-A0000 Rev 03
- Masterplan Phase 02 SEU-POP-00-ZZ-SI-A0001 Rev 03
- Land Ownership SEU-POP-00-ZZ-SI-A0003 Rev 03
- Phasing Plan 21174-0302 Rev P-03

Stadium Plans

• L1 Lower Concourse/BOH Level, Phase 01, GA Plan - SUS-POP-00-01-GA-A-0101

- L2 Main Concourse Level, Phase 01, GA Plan SUS-POP-00-02-GA-A-0103
- L3 Level, Phase 01, GA Plan SUS-POP-00-03-GA-A-0104
- Roof Level, Phase 01, Ga Plan SUS-POP-00-RF-GA-A-0106
- L0 Parking & Pitch Level, Phase 02, GA Plan SUS-POP-00-00-GA-A-0110
- L1 Lower Concourse/BOH Level, Phase 02, GA Plan SUS-POP-00-01-GA-A-0111
- L1m Mezzanine Concourse Level. Phase 02. GA Plan SUS-POP-00-M1-GA-A-0112
- L2 Main Concourse Level, Phase 02, GA Plan SUS-POP-00-02GA-A-0113
- L3 Hospitality Level, Phase 02, GA Plan SUS-POP-00-03-GA-A-0114
- L4 Meeting/Box Level, Phase 02, GA Plan SUS-POP-00-04-GA-A-0115
- L5 Hotel/Box Level, Phase 02, GA Plan SUS-POP-00-05-GA-A-0116
- L6 Hotel Level, Phase 02, GA Plan SUS-POP-00-06-GA-A-0117
- Stadium Roof Level, Phase 02, GA Plan SUS-POP-00-RF-GA-A-0118
- North/South. East/West Sections Phase 01 SUS-POP-ZX-ZZ-SE-A-0200
- North/South, East/West Sections Phase 02 SUS-POP-ZX-ZZ-SE-A-0201
- East & West Stand Sections SUS-POP-ZX-ZZ-SE-A-0202
- South & North Stand Sections SUS-POP-ZX-ZZ-SE-A-0203
- East & West Elevations, Phase 01 SUS-POP-ZX-ZZ-EE-A-0300
- North & South Elevations, Phase 01 SUS-POP-ZX-ZZ-EE-A-0301
- East & West Elevations, Phase 02 SUS-POP-ZX-ZZ-EE-A-0302
- North & South Elevations, Phase 02 SUS-POP-ZX-ZZ-EE-A-0303
- Bowl Plan Phase 1 SUS-POP-00-04-GA-A-6000
- Bowl Plan Phase 2 SUS-POP-00-ZZ-GA-A-6001
- Axonometrics Phase 1 SUS-POP-00-ZZ-DR-A-0900
- Axonometrics Phase 2 SUS-POP-ZX-ZZ-DR-A-0901
- Community Dome Pitch Layout Plan SUA-POP-00-L01-GA-A-0303

Academy Buildings

- Ground Floor Plan, Academy and Community Building SUA-POP-00-L01-GA-A0100
- Ground Floor and Roof Plan Community Building SUA-POP-00-XX-GA-A-0101
- L00 & L01 Plan, Academy Building SUA-POP-00-XX-GA-A-0102
- L02 & L03 Plan, Academy Building SUA-POP-00-XX-GA-A-0103
- Roof Plan, Academy Building SUA-POP-00-XX-GA-A-0104
- Sections, Academy and Community Building SUA-POP-00-XX-SE-A-0200
- Detailed Sections, Academy Building SUA-POP-00-XX-SE-A-0201
- Detailed Sections, Community Building SUA-POP-00-XX-SE-A-0202
- Elevations, Academy and Community Building SUA-POP-00-XX-EE-A-0300
- Detailed Elevations, Community Building SUA-POP-00-XX-EE-A-0301

- Detailed Elevations, Academy Building SUA-POP-00-XX-EE-A-0302
- Perspective Views, Academy and Community Building SUA-POP-00-XX-DR-A-0900 Rev 01

Training Building

- Site Plan Training Centre STC-POP-00-ZZ-SI-A-0000
- L00 Plan, Training Centre STC-POP-00-L00-GA-A-0100
- L01 Plan, Training Centre STC-POP-00-L001GA-A-0101
- Roof Plan, Training Centre STC-POP-00-RF-GA-A-0102
- Sections A & F, Training Centre STC-POP-00-XX-SE-A-0200
- Sections J & K, Training Centre STC-POP-00-XX-SE-A-0201
- Sections 2, 4 & 7, Training Centre STC-POP-00-XX-SE-A-0202
- Elevations North and South, Training Centre STC-POP-00-XX-EE-A-0300
- Elevations East and West, Training Centre STC-POP-00-XX-EE-A-0301
- Detailed Elevations, Training Centre STC-POP-00-XX-EE-A-0302
- Perspective Views, Training Centre STC-POP-00-XX-DR-A-0900
- Perspective Views, Training Centre STC-POP-00-XX-DR-A-0901

Gateway Building Plans and Elevations

- Ground Floor Plan 2125-00-DR-0001 Rev P03
- First Floor Level 2125-00-DR-0002 Rev P03
- Second Floor Level 2125-00-DR-0003 Rev P02
- Third Floor Level 2125-00-DR-0004 Rev P02
- Fourth Floor Level 2125-00-DR-0005 Rev P02
- Fifth Floor Level 2125-00-DR-0006 Rev P02
- Sixth Floor Level 2125-00-DR-0007 Rev P02
- Roof Level 2125-00-DR-0008 Rev P02
- East and West Elevations 2125-00-DR-0605 Rev P02
- South Gateway Building North and South Elevations 2125-00-DR-0606 Rev P02
- North Gateway Building North and South Elevations 2125-20-DR-0606 Rev P02

Residential Fan Plaza Plans and Elevations

- Floor Plan Lower Carpark 2095-00-DR-0108 Rev P02
- Floor Plan Upper Carpark 2095-00-DR-0109 Rev P03
- Floor Plan Floor 00 2095-00-DR-0110 Rev P05
- Floor Plan Floor 01 2095-00-DR-0111 Rev P02
- Floor Plan Floor 02 2095-00-DR-0112 Rev P02
- Floor Plan Floor 03 2095-00-DR-0113 Rev P02

- Floor Plan Floor 04 2095-00-DR-0114 Rev P04
- Floor Plan Floor 05 2095-00-DR-0115 Rev P02
- Floor Plan Floor 06 2095-00-DR-0116 Rev P04
- Floor Plan Roof 2096-00-DR-0117 Rev P02
- Elevation East and West 2095-00-DR-0601 Rev P02
- Elevation North and South 2095-00-DR-0602 Rev P02

Residential Stadium Accommodation Plans and Elevations

- Wheelchair Accessible Units 2059-00-DR-0403 Rev 01
- Floor 00 East Stand 2059-10-DR-0111 Rev P02
- Floor 04 East Stand 2059-10-DR-0114 Rev P02
- Floor 05 East Stand 2059-10-DR-0115 Rev P02
- Floor 06 East Stand 2059-10-DR-0116 Rev P02
- Floor 07 East Stand 2059-10-DR-0117 Rev P02
- Floor 08 East Stand 2059-10-DR-0118 Rev P02
- Floor 09 East Stand 2059-10-DR-0119 Rev P02
- Floor 10 East Stand 2059-10-DR-0120 Rev P02
- Floor 00 West Stand 2059-10-DR-0211 Rev P02
- Floor 04 West Stand 2059-10-DR-0214 Rev P02
- Floor 05 West Stand 2059-10-DR-0215 Rev P02
- Floor 06 West Stand 2059-10-DR-0216 Rev P02
- Floor 07 West Stand 2059-10-DR-0217 Rev P02
- Floor 08 West Stand 2059-10-DR-0218 Rev P02
- Floor 09 West Stand 2059-10-DR-0219 Rev P02
- Floor 10 West Stand 2059-10-DR-0220 Rev P02
- West Wing North and West Elevation 2059-10-DR-0400 Rev P02

Landscape Plans

- Illustrative Landscape Masterplan 1230-1-R001 Rev P3
- Landscape GA 1 of 14 1230-1-001 Rev P3
- Landscape GA 2 of 14 1230-1-002 Rev P3
- Landscape GA 3 of 14 1230-1-003 Rev P3
- Landscape GA 4 of 14 1230-1-004 Rev P3
- Landscape GA 5 of 14 1230-1-005 Rev P3
- Landscape GA 6 of 14 1230-1-006 Rev P3
- Landscape GA 7 of 14 1230-1-007 Rev P3
- Landscape GA 8 of 14 1230-1-008 Rev P3

			Laurierana CA 0 ef 44 4000 4 000 Dev D0
			Landscape GA 9 of 14 - 1230-1-009 Rev P3
			Landscape GA 10 of 14 - 1230-1-0010 Rev P3
			Landscape GA 11 of 14 - 1230-1-0011 Rev P3
			 Landscape GA 12 of 14 - 1230-1-0012 Rev P3
			 Landscape GA 13 of 14 - 1230-1-0013 Rev P3
			 Landscape GA 14 of 14 - 1230-1-0014 Rev P3
	0 ("	A	Reason: To ensure the development is carried out in accordance with the development plan.
5	Outline	Approved Parameter	Details approved under Condition 12 for each phase of the development hereby approved shall accord with the approved
	Application	Plans and documents	documents and drawings, notably the Development Framework Specification (DFS), Parameter Plans and accompanying
			notes and Design Code to be prepared in accordance with Condition 15, which set out the maximum parameters for the
			development as outlined on the following:
			Documents
			Planning Application Form and CIL Form
			Development Framework Specification
			New Environmental Statement Rev A Volume 1 – Main Text
			New Environmental Statement Rev A Volume 2 – Figures and Appendices
			New Environmental Statement. Rev A; Non-Technical Summary
			BREEAM Pre-Assessment Strategy – Full Planning
			BREEAM Pre-Assessment Strategy – Phase 1c Development
			Energy Statement – Detailed Planning Application (Residential)
			Energy Statement – Detailed Planning Application (Residential) Energy Statement – Outline Planning Application (Residential)
			Energy Statement – Detailed Planning Application (Non-Residential) Oite Wester Management Plan
			Site Waste Management Plan
			Operational Waste Management Plan
			Sustainability Statement
			Utilities Report
			Flood Risk Assessment
			Addendum to Flood Risk Assessment and Dwg 348762-MMD-XX-00-DR-D-0006
			Design and Access Statement Volume 1 Rev 02
			 Design and Access Statement Volume 2: Drawings Rev 02
			Ecology Report – Extended Phase 1 Survey – see ES Vol 2
			Habitats Regulations Assessment
			Ecology Report – Reptile Survey Report
			Transport Assessment
			Car Parking Management Plan Appendix F of the Transport Assessment
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			 Travel Plan: Residential Appendix L of the Transport Assessment Framework Travel Plan Appendix M of the Transport Assessment SATURN Modelling Report Planning Statement Sporting and Community Benefits Statement HUDU Health Impact Assessment – See ES Vol 2 Appendix 5.1 Affordable Housing Statement Arboricultural Report
			Plans Site Plans Red Line Application Boundary - SEU-POP-00-ZZ-SI-A0004 Rev 00 Masterplan Phase 01 - SEU-POP-00-ZZ-SI-A0000 Rev 03 Masterplan Phase 02 - SEU-POP-00-ZZ-SI-A0001 Rev 03 Land Ownership - SEU-POP-00-ZZ-SI-A0003 Rev 03 Phasing Plan - 21174-0302 Rev P-03
			 Parameter Plans Outline Area Boundary of Hybrid Planning Application Location Plan - FOF-LDA-XX-XX-XX-DR-N-ST-0001 Rev 03 Land Use Parameter Plan - FOF-LDA-XX-XX-DR-N-ST-0002 Rev 04 Vehicle Access Parameter Plan - FOF-LDA-XX-XX-DR-N-ST-0003 Rev 04 Pedestrian and Cycle Access Parameter Plan - FOF-LDA-XX-XX-DR-N-ST-0004 Rev 03 Landscape Parameter Plan - FOF-LDA-XX-XX-DR-N-ST-0005 Rev 03 Maximum Building Height Parameter Plan - FOF-LDA-XX-XX-XX-DR-N-ST-0006 Rev 03 Development Envelope Dimensions Parameter Plan - FOF-LDA-XX-XX-XX-DR-N-ST-0007 Rev 04 Maximum Residential Density – Illustrative Plan - FOF-LDA-XX-XX-XX-DR-N-ST-0102 Rev 03 All Reserved Matters applications will need to confirm compliance with the above documents and plans or in accordance with any minor modification agreed in writing beforehand by the local planning authority. Reason: To ensure the development is carried out in accordance with the development plan and to ensure compliance
6	Outline Application	Land Use Table	with the Environmental Statement In line with the submitted Development Framework Specification (PowerHaus Consultancy, May 2021), the maximum floorspaces for the development hereby approved in outline within each of the Use Classes and uses specified in the table below shall not exceed:

				Residential Floorspace (Outline Area of Hybrid Application) Phase 1c
			Phase 1c Residential	Up to 1,114 Up to 118,000 sqms units GIA
			Phase 1c Flexible Floorspace	Class E Up to 1,609 sqms
				Community Use (Class F1/F2) GIA Up to 280 sqms
			and mitigation identifi	ne scope of the permission and to ensure that the proposed development has been adequately tested fied within defined limits.
7	Full and Outline Application	Withdrawal of permitted development rights	N-ST-0002 Rev 04 s Planning (Use Classes any other purpose, in Order 1987 since the (General Permitted Dinstrument revoking a permission from the Linear Reason: To ensure the Planning Authority to premises does not preplanning Policy Fram	proved, as identified under Condition 6 and in the locations of plan number FOF-LDA-XX-XX-DR-shall only be used for purposes falling within the use classes as defined under the Town and Country (ses) Order 1987 (as amended) on the date this application was submitted and shall not be used for including any purpose permitted under amendments to the Town and Country Planning (Use Classes) application was submitted nor any change of use permitted under the Town and Country Planning Development) Order 2015 (as amended) or in any provisions equivalent to those in any statutory and re-enacting these Orders, with or without modification, unless or until express planning Local Planning Authority is provided. The development is implemented in accordance with the permission sought and to enable the Local or retain control of the use of the floorspace within the Use Class specified so that occupation of the rejudice amenity and wider objectives of the planning system, in accordance with the National nework (2019), Policies KP2 and CP4 of the Southend-on-Sea Core Strategy (2007) and Policies as Southend-on-Sea Development Management Document (2015).
8	Outline Application	Community use	perpetuity. This is to be plan (document refere Programme approved Reason: To ensure the	hall include a minimum of 280sqm of Community uses (Use class F1/F2) and is to be retained in be made available ahead of the occupation of the Phase 1c, as defined on the approved phasing rence 21174-0302 Rev P-03) unless otherwise agreed as part of the Detailed Development Phasing and under Condition 12. The development is implemented in accordance with the permission sought and to ensure the dadequately by local facilities in accordance with Policies CP6 of the Core Strategy
9	Outline Application	Housing mix	within the approved D previously submitted circumstances the mi	delivered for the residential outline element of the scheme will conform with the housing mix stated DFS (PowerHaus Consultancy, May 2021) unless a scheme with a revised mix of housing has been to the Local Planning Authority and approved in writing under the terms of this condition. In such hix of housing delivered shall be in accordance with the approved revised scheme. The development is implemented in accordance with the permission sought and is in accordance with pre Strategy (2007) and Policy DM7 of the Development Management Document (2015).

10	Full and Outline Application	Retail Impact Assessment	If a change of use application or separate application for Class E is proposed within the site which would result in an exceedance of 2,500m2 of Class E floorspace being provided, a proportional retail impact assessment shall be completed and submitted to the LPA for its written approval, such class E floorspace shall not exceed the floorspace approved pursuant to the retail impact assessment. Reason: To ensure the development is implemented in accordance with the permission sought, to ensure the community is served adequately by local facilities and to ensure the scheme does not unduly impact Southend Town Centre in
11	Full and Outline Application	Stadium funding and building contract(s)	accordance with Policy CP2 of the Core Strategy (2006) No residential development hereby permitted whether in full or outline, may commence unless and until the Director of Planning and Head of Planning and Building Control has been satisfied: (i) that funding for the delivery of the Stadium providing not less than 13,893 seats, pedestrian access via Supporters Way, car parking for teams and supporters, and public transport has been secured and (ii) that a binding commercial contract or contracts have been entered into to secure the construction and practical completion of the Stadium hereby permitted within a stipulated time period, providing not less than 13,893 seats, a football pitch, pedestrian access via Supporters Way, car parking and public transport. To secure the discharge of this condition a report or reports shall be submitted to the Director of Planning and Head of Planning and Building Control in writing describing and evidencing the relevant matters specified above. Copies of the said contract (s) shall be provided. No development may commence until written notice of the discharge of all elements this condition has been given by or on behalf of the Director of Planning and Head of Planning and Building Control.
			Reason: To secure the construction, fit out and completion of the Stadium hereby permitted.
			PHASING CONDITIONS
12	Full and Outline Application	Detailed Development Phasing Programme	Prior to the commencement of development of any phase, a Detailed Development Phasing Programme (building on the phasing within the approved phasing plan reference (21174-0302 Rev P-03) must be submitted to and approved in writing by the local planning authority. The Detailed Development Phasing Programme shall set out the extent of each proposed phase, how the phase in combination with previous phases complies with the limitations in the Development Framework Specification and Parameter Plans, the delivery of key supporting infrastructure (including community facilities) and procedures for amending the phasing plan if subsequently deemed necessary. Following the approval of the Detailed Development Phasing Programme, each phase shall be completed in accordance with the approved details before the next phase commences.
			Reason: To ensure a coordinated development that complies with the National Planning Policy Framework (NPPF) and the requirements of the local development plan alongside ensuring compliance with the Environmental Statement.
13	Full and Outline Application	SUFC Training Ground Replacement Training Centre and Car Parking Delivery	(a) No development whatsoever can commence on land comprising existing playing pitches until replacement facilities of equivalent or better provision have secured planning permission, and been delivered to a standard which enables them to be used and are made available for use to the written satisfaction of the Director of Planning and Head of Planning and Building Control. To secure the discharge of this condition a report shall be

- submitted in writing describing the new facilities together with confirmation that a lease for their use has been entered into with evidence of the same. The new facilities shall be those set out in planning application reference 17/00436/FUL Land North of Smither's Chase submitted to Rochford District Council. No development may commence until written notice of the discharge of all elements this condition has been given by or on behalf of the Director of Planning and Head of Planning and Building Control.
- (b) No development whatsoever can commence on land comprising existing car parking facilities for players and staff until replacement facilities of equivalent or better provision have secured planning permission, and been delivered to a standard which enables them to be used and are made available for use to the written satisfaction of the Director of Planning and Head of Planning and Building Control. To secure the discharge of this condition a report shall be submitted in writing describing the new facilities together with confirmation that a lease for their use has been entered into with evidence of the same. The new facilities shall be those set out in planning application reference 17/00436/FUL Land North of Smither's Chase submitted to Rochford District Council. If prior to the provision of those car parking facilities for players and staff, temporary facilities are to be provided to be set out in a planning application to Southend on Sea Borough Council. This temporary provision shall continue to be made available until the new facilities set out in planning application reference 17/00436/FUL are provided and made available for use to the written satisfaction of the Director of Planning and Head of Planning and Building Control. No development may commence until written notice of the discharge of all elements this condition has been given by or on behalf of the Director of Planning and Head of Planning and Building Control.
- (c) No development whatsoever can commence on land comprising existing clubhouse until replacement clubhouse facilities of equivalent or better provision have secured planning permission and been delivered to a standard which enables them to be used and are made available for use to the written satisfaction of the Director of Planning and Head of Planning and Building Control. To secure the discharge of this condition a report shall be submitted in writing describing the new facilities together with confirmation that a lease for their use has been entered into with evidence of the same. The new facilities ultimately shall be those set out in planning application reference 17/00436/FUL Land North of Smither's Chase submitted to Rochford District Council. If prior to the provision of that clubhouse facility a temporary facility is to be provided it shall be that in a planning application to Southend on Sea Borough Council. This temporary facility shall continue to be made available until the new facilities set out in planning application reference 17/00436/FUL are provided and made available for use to the written satisfaction of the Director of Planning and Head of Planning and Building Control. No development may commence until written notice of the discharge of all elements this condition has been given by or on behalf of the Director of Planning and Head of Planning Control.
- (d) No other development including residential development hereby permitted may commence unless and until the Director of Planning and Head of Planning and Building Control has been satisfied that planning application reference 17/00436/FUL Land North of Smither's Chase submitted to Rochford District Council has been granted and demonstrated to be free from legal challenge to the written satisfaction of the Director of Planning and Head of Planning and Building Control. No development may commence until written notice of the discharge of all elements this condition has been given by or on behalf of the Director of Planning and Head of Planning and Building Control.

			Reason: In order to provide continuity of the training centre facility, car parking facilities and clubhouse facilities provision
			for SUFC.
14	Full Application	Community Dome	The Community Dome shall be delivered and ready for use no later than 12 months of the Stadium becoming operational for football events.
			Reason: To protect the sporting social and cultural function of Southend United Football Club and the amenity of future residents
			DESIGN AND HERITAGE RELATED CONDITIONS
15	Outline Application	Design Code Approval	No applications for approval of the Reserved Matters (other than for enabling works) shall be submitted until a Design Code, has been submitted to and approved in writing by the Local Planning Authority. The Design Code must accord with the approved Parameter Plans and DFS and must accord with but not be limited to design principles set out within the Design and Access Statement providing a greater articulation of design details. The Design Code must be written in accordance with latest National Design Guidance including the National Model Design code, or any guidance which replaces this. For the avoidance of doubt, and notwithstanding requirements of other planning conditions herein, the following shall apply to the outline scheme as a whole: i. all homes must meet or exceed the Nationally Described Space Standards (March 2015); ii. all homes must be provided with private amenity space of not less than 5sq.m and not less than 1.5m deep. At ground floor/podium level to include a landscape buffer where appropriate. iii. communal podium landscaped spaces (at a minimum of 1.7ha) must be accessible to all residents within the block they serve; iv. play space provision must include an equipped play space of 400m2 and informal provision for an additional 100m2 V. 10% of the homes must be delivered to M4 (3) easily wheelchair adaptable standard. The remaining 90% of the homes must be delivered to M4 (2) adaptable standard or any revision or amendment which subsequently replaces these accessibility standards in the future. vi. Public open space provided at not less than 1.48ha, including a 0.75ha linear park vii. Minimum street widths and specifications: a. Where the ground floor has residential units, a defensible space roor -street parking, loading bays, and street trees (excluding the defensible space referenced above) c. Secondary streets: No less than 3 metres pavement on both sides of the street for on-street parking, loading bays, and street trees (excluding the defensible space referenced above)

			viii. Residential blocks located adjacent to the Scheduled Monument must not include roof-based plant. ix. Integrated design of Emergency and servicing routes where these routes are within areas of public open space. Reason: In order to ensure the highest quality redevelopment of the site based on specific design guidelines and to ensure the development meet the needs of future residents, occupiers and uses in accordance with the National Planning Policy Framework (2019), Policies KP2 and CP4 of the Core Strategy (2007), Policies DM1, DM3 and DM8 of the Development Management Document (2015) and the advice contained within the Design and Townscape Guide (2009), the National Housing Standards (2015) and the Technical Housing Standards Policy Transition Statement (2015).
16	Outline Application	Design Code conformity	Applications for approval of the Reserved Matters shall comply with the approved Design Code under Condition 15, unless an alternative solution involving outstanding innovative design is proposed. Each application shall be accompanied by a compliance statement describing how the Reserved Matters designs comply with the approved Design Code or (where relevant) explaining why an alternative solution is proposed. Development thereafter shall be carried out in accordance with the approved details only. Reason: In order to ensure the highest quality redevelopment of the site based on specific design guidelines and to ensure the development meet the needs of future residents, occupiers and uses in accordance with the National Planning Policy Framework (2019), Policies KP2 and CP4 of the Core Strategy (2007), Policies DM1, DM3 and DM8 of the Development Management Document (2015) and the advice contained within the Design and Townscape Guide (2009), the National Housing Standards (2015) and the Technical Housing Standards Policy Transition Statement (2015)
17	Outline and Full Application	Designing out Crime	With the exception of demolition, site clearance and preliminary works, no development of any Phase (as outlined on the Detailed Development Phasing Programme approved under Condition 12) of the development hereby approved shall commence above ground level until and unless a scheme showing the principles to be implemented to reduce the risk of crime and fear of crime for that Phase has been submitted to and approved in writing by the Local Planning Authority in consultation with the Police. All residential units shall achieve the Secure by Design Silver accreditation (or updated national equivalent) and should target the PCPI 'Secured Environments' accreditation. That part of the development shall not be occupied until and unless the approved scheme for that part of the development has been fully implemented. The approved measures shall be maintained for the lifetime of the development and include consideration of: a. Footpath design and layout of housing in line with Stadium Way; b. Use and design of the Balconies; c. Planting and Landscape design throughout the development; d. Public realm areas especially the Stadium Way; e. Cycle parking provision; f. measures have been proposed to mitigate any potential risk towards women and children; g. Physical Security Measures (i.e. door hardware) and h. Management and Maintenance policies.

			Reason: To ensure the creation of a safe and secure environment in accordance with the National Planning Policy Framework, Core strategy Policies KP2 CP4 and CP6 and guidance in the Southend Design and Townscape Guide (2007)
18	Full and Outline Application	Materials submission and approval	Notwithstanding the details shown on the plans submitted and otherwise hereby approved, a phase of the development (as outlined on the Detailed Development Phasing Programme approved under Condition 12) hereby permitted shall not commence, other than for groundworks and site preparation works, unless and until full details and appropriately sized samples of the materials to be used in that phase for all the external surfaces of the proposed buildings at the site including facing materials, roof detail, windows (including sections, profiles and reveals), doors, balustrading, fascia and balconies, stadium temporary cladding, hoarding, floodlights and video screens have been submitted to and approved in writing by the local planning authority. The works must then be carried out in full accordance with the approved details before the dwellings or non-residential parts of that phase of the development are first occupied or brought into use. Reason: To safeguard character and appearance of the area and the visual amenities of neighbouring occupiers in accordance with Policies KP2 and CP4 of the Core Strategy (2007), Policies DM1 and DM3 of the Development Management Document (2015) and the Design and Townscape Guide (2009).
19	Full and Outline Application	Obscure Glazing	Notwithstanding the details shown in the plans submitted and otherwise hereby approved, the development hereby granted consent shall not be first occupied or brought into use unless and until plans are submitted to the Local Planning Authority and approved in writing which clearly specify all the windows and other openings in the development that are to be permanently glazed with obscured glass and fixed shut or provided with only a fanlight (or other similar) opening and the manner and design in which these windows and openings are to be implemented. The development herby permitted shall be implemented in full accordance with the details approved under this condition before it is first occupied or brought into use and shall be permanently retained as such thereafter. The windows included within such agreed scheme shall be glazed in obscure glass which is at least Level 4 on the Pilkington Levels of Privacy, or such equivalent as may be agreed in writing with the local planning authority. Top hung lights agreed within such scheme shall be a minimum of 1.7 metres above internal floor level. In the case of multiple or double-glazed units at least
			one layer of glass in the relevant units shall be glazed in obscure glass to at least Level 4. The windows shall be retained in accordance with the agreed details for the lifetime of the development. Reason: To avoid overlooking and the resultant loss of privacy of the adjoining residential properties, in accordance with the National Planning Policy Framework, Core Strategy 2007 policies KP2 and CP4, and Development Management Document 2015 policy DM1 and advice contained within the Design and Townscape Guide.
20	Full and Outline Application	Privacy screens	Prior to the commencement of each phase of development details on privacy screens and the manner and design in which these are to be implemented for each phase will be submitted and approved by the Local Planning Authority.

			The development herby permitted shall be implemented in full accordance with the details approved under this condition before each phase is first occupied or brought into use and shall be permanently retained in accordance with the agreed details for the lifetime of the development.
			Reason: To avoid overlooking and the resultant loss of privacy of the adjoining residential properties, in accordance with the National Planning Policy Framework, Core Strategy 2007 policies KP2 and CP4, and Development Management Document 2015 policy DM1 and advice contained within the Design and Townscape Guide.
21	Outline Application	Daylight and Sunlight	Each Reserved Matters Application for a Phase of the Development (as outlined on the Detailed Development Phasing Programme approved under Condition 12) must be accompanied by an assessment of the impact of the development upon:
			 a. the levels of daylight and sunlight at existing and proposed residential properties affected by that Phase of the development; and b. overshadowing of existing and proposed open spaces affected by that Phase of the development.
			The assessments must be approved in writing by the Local Planning Authority prior to commencement of each Phase and the development shall be implemented in accordance with the details set out in the approved assessment before it is occupied.
			Reason: To protect residents in the development and neighbouring the site from adverse impacts on daylight and sunlight to protect their amenities in accordance with Core Strategy (2007) policies KP2 and CP4, Policies DM1, DM3 and DM8 of the Development Management Document (2015) and Design and Townscape Guide (2009).
22	Full and Outline Application	Site Levels Details	No development other than demolition and site clearance works shall be undertaken for any phase of the development unless and until details of existing and proposed site levels at and surrounding the site have been submitted to and approved in writing by the local planning authority. The details supplied shall include information on the levels of all buildings, hard and soft surfaced areas. The development shall be undertaken and completed at the levels shown on the approved drawing before the phase is brought into use.
			Reason: In the interests of the residential amenity of adjoining residents and the character and appearance of the area and to ensure that the development complies with the National Planning Policy Framework (2019), Core Strategy (2007) Policies KP2 and CP4, Development Management Document (2015) Policies DM1 and DM3 and the Design and Townscape Guide (2009).
23	Full and Outline Application	Roof Apparatus and London Southend Airport Height	The development hereby approved shall not exceed height of 56.46m AOD at any time. This AOD height includes aerials, antenna, apparatus and roof mounted plant appliances of any sort.
		restriction	Reason: In the interests of aviation safety in accordance with Development Management Document (2015) Policy DM4.

24	Full and Outline Application	Southend Airport Instrument Flight Procedures Compliance	Prior to above ground works within any Phase (as outlined on the Detailed Development Phasing Programme approved under Condition 12) of the development hereby approved confirmation that the Phase complies with the relevant Instrument Flight Procedures of the Airport Authority shall be submitted to and approved in writing by the Local Planning Authority in consultation with the Airport Authority. The development shall only be implemented in accordance with the details approved under this condition. Reason: In the interests of aviation safety in accordance with Development Management Document (2015) Policy DM4.
25	Full and Outline Application	Crane Height	Prior to the commencement of development within any Phase (as outlined on the Detailed Development Phasing Programme approved under Condition 12) of the development hereby approved and as shown on the approved Phasing Plan 21174-0302 Rev P-03 details of the cranes to be used in the construction of that Phase shall be submitted to and approved in writing by the Local Planning Authority in consultation with the Airport Authority. The details shall include the location of cranes and maximum heights in order to allow the Airport Authority to undertake further assessment prior to commencement of development. Thereafter cranes shall only be erected and operated in accordance with the approved details.
			If additional cranes are required following commencement of development, or revised crane heights or locations are subsequently sought, the revised details shall be submitted to and approved in writing by the Local Planning Authority in consultation with the Airport Authority prior to the erection or the first operation of the relevant cranes and the cranes shall only be erected or operated in accordance with the revised details. Reason: In the interests of aviation safety in accordance with Development Management Document (2015) Policy DM4.
26	Full and Outline Application	High pressure sewer easement	For the avoidance of doubt, all areas of built or otherwise inappropriate development shall not be located within the high-pressure sewer easement which crosses the site (as identified on plan SEU-POP-00-ZZ-SI-A0003 Rev 03). Reason: To ensure development does not adversely impact on the strategic sewer network.
27	Full and Outline Application	Scheduled Monument Management Plan	No development other than demolition and site clearance works shall take place unless and until a Scheduled Monument Management Plan and timetable for implementation has first been submitted and approved in writing by the Local Planning Authority. The Scheduled Monument Management Plan shall be implemented in accordance with the approved details. No built development shall occur within 30m of the Scheduled Monument, within which a landscape buffer shall be implemented. Reason: To ensure development does not adversely impact on the Schedule Monument in accordance with the National
28	Full and Outline Application	Archaeological Watching brief	Planning Policy Framework (2019) and Policy DM5 of the Development Management Document (2015). No development shall take place, within each phase (as outlined on the Detailed Development Phasing Programme approved under Condition 12) of the development) unless and until an Archaeological Written Scheme of Investigation for a programme of archaeological work including a programme of archaeological recording and analysis, a watching brief for

			any works involving vertical or lateral invasion into the existing top or sub soil, details of the measures and mitigation strategy to be taken should any archaeological finds be discovered (including halting development in these areas) has first been submitted to and approved in writing by the Local Planning Authority. The approved Archaeological Written Scheme of investigation/watching brief and measures are to be undertaken throughout the course of the works affecting below ground deposits and are to be carried out by an appropriately qualified archaeologist. The subsequent recording and analysis reports shall be submitted to the local planning authority before that phase of the development is brought into first use. Reason: To allow the preservation by record of archaeological deposits and to provide an opportunity for the watching archaeologist to notify all interested parties before the destruction of any archaeological finds in accordance with the National Planning Policy Framework (2019) and Policy DM5 of the Development Management Document (2015).
29	Full Application	Wind	Prior to the commencement of any Phase (as outlined on the Detailed Development Phasing Programme approved under Condition 12) of the development hereby approved above ground floor slab level, a detailed design of the wind mitigation identified in the Environmental Statement (including but not limited to purposeful locating outdoor seating areas and providing balustrades on balconies and roof terraces of up to 1.5m in height) must be submitted to and approved by the LPA. Prior to occupation of that phase, the wind mitigation scheme approved must be implemented in full in accordance with the approved details. Design measures proposed shall be accompanied by further modelling studies to develop and verify the effectiveness of mitigation measures proposed. Reason: To protect residents in the development and neighbouring the site from adverse impacts caused by wind to protect their amenities in accordance with Core Strategy (2007) policies KP2 and CP4, Policies DM1, DM3 and DM8 of the Development Management Document (2015) and Design and Townscape Guide (2009).
30	Outline application	Wind	Each Reserved Matters Application for a Phase (as outlined on the Detailed Development Phasing Programme approved under Condition 12) must be accompanied by an assessment of the wind/micro-climate affecting that Phase of the development and any adjacent properties that do not form part of the development. The assessments shall identify any necessary mitigation measures (including only locating entrances in areas with suitable conditions) and include a timetable for implementation. The assessments must be approved in writing by the Local Planning Authority prior to commencement of each Phase and any necessary mitigation must be implemented in accordance with the approved timetable within that document. Reason: To protect residents in the development and neighbouring the site from adverse impacts caused by wind to protect their amenities in accordance with Core Strategy (2007) policies KP2 and CP4, Policies DM1, DM3 and DM8 of the Development Management Document (2015) and Design and Townscape Guide (2009).
31	Full Application	Advertisement	Notwithstanding the provisions of Schedule 3 The Town and Country Planning (Control of Advertisements) (England) Regulations 2007, no advertisements or other signage shall be displayed on any external elevation of the stadium development (including inside windows), the stadium roof, or on any of the site boundary enclosures or within the external areas which does not conform to the Signage Strategy approved as a condition of this permission.

			Reason: To safeguard character and appearance of the area and the visual amenities of neighbouring occupiers in
			accordance with Policies KP2 and CP4 of the Core Strategy (2007), Policies DM1 and DM3 of the Development Management Document (2015) and the Design and Townscape Guide (2009).
32	Full and Outline Application	Signage Strategy	No signage shall be displayed on the site until and unless a signage strategy is submitted and approved by the Local Planning Authority. All subsequent applications for signage on the site must conform with the approved strategy. Reason: To safeguard character and appearance of the area and the visual amenities of neighbouring occupiers in accordance with Policies KP2 and CP4 of the Core Strategy (2007), Policies DM1 and DM3 of the Development Management Document (2015) and the Design and Townscape Guide (2009).
33	Full Application	Accessible dwelling Standards- Full	As outlined on the approved drawings in Condition 4, 10% of the dwellings will be built in compliance with the building regulation M4(3) 'Adaptable for wheelchair user dwellings' standard with all of the remaining dwellings complying with the building regulation part M4(2) 'accessible and adaptable dwellings' standard. Each approved dwelling shall be constructed to comply with either building regulation M4(2) or M4(3) in accordance with the approved details prior to its first occupation. Reason: To ensure the residential units hereby approved provides high quality and flexible internal layouts to meet the
			changing needs of residents in accordance with National Planning Policy Framework, (2012), Core Strategy (2007) Policies KP2 and CP4, Development Management Document (2015) Policies DM1, DM8 and Design and Townscape Guide (2009).
			CONSTRUCTION RELATED CONDITIONS
34	Full and Outline Application	Construction and Demolition Method Statement	 i. No development shall take place, including any works of demolition, unless and until a Demolition and Construction Management Plan and Strategy to include Noise and Dust Mitigation Strategies and a Material Management Plan (including measures for managing materials and minimising waste) has been submitted to, and approved in writing by the local planning authority. The approved Demolition and Construction Management Plan and Strategy shall be adhered to in full throughout the construction period. The Statement shall consider the following requirements: The applicant shall ensure the control of nuisances during construction works to preserve the amenity of the area and avoid nuisances to neighbours and to this effect;
			 No waste materials shall be burnt on the site, instead being removed by licensed waste contractors; Prior to the commencement of works a Dust Management Plan shall be submitted to and approved by Regulatory Services. Work shall be undertaken in accordance with the approved plan which should make reference to current guidance on the Assessment of Dust from Demolition and Construction - Institute of Air Quality Management or an acceptable equivalent. Consideration should be taken to restricting the duration of noisy activities and in locating them away from the
			 periphery of the site (this is notwithstanding any Prior Consent that exists for the site under section 61 of the Control of Pollution Act 1974); Hours of works: works should only be undertaken between 0730 hours and 1800 hours on weekdays; between 0800 hours and 1300 hours on Saturdays and not at any time on Sundays and Public Holidays (this is notwithstanding any Prior Consent that exists for the site under section 61 of the Control of Pollution Act 1974).

			 If it is known or there is the likelihood that there will be the requirement to work outside of these hours or there will be periods where there will be excessive noise that will significantly impact on sensitive receptors Regulatory Services at Southend-on-Sea Borough Council must be notified prior to the works as soon as is reasonably practicable. The developer is advised to consult nearby sensitive noise premises and may be advised to apply for a Prior Consent under Section 61 of the Control of Pollution Act 1974. All site lighting shall be located, shielded or angled in a manner that does not cause disturbance, alarm or distress to occupants of any nearby dwellings. Construction and Demolition shall also be done in accordance with "London Good Practice Guide: Noise & Vibration Control for Demolition and Construction" by The London Authorities Noise Action Forum, CIEH, Arup and AECOM Reason: This is required in the interests of the amenities of nearby and surrounding occupiers pursuant to Policies KP2 and CP4 of the Core Strategy (2007), Policies DM1 and DM3 of the Development Management Document (2015).
35	Full and Outline Application	Detailed Construction Logistics Plan	No development of a phase (as outlined on the Detailed Development Phasing Programme approved under Condition 12) shall take place, including any works of demolition, until a Construction Logistics Plan (in line with submitted Construction Logistics Plan) for that phase has been submitted to, and approved in writing by the local planning authority. The Construction Logistics Plan shall include details of vehicular routing, parking arrangements and be designed to minimise deliveries of materials and export of any waste materials within the times of peak traffic congestion on the local road network. Construction of the relevant Phase shall be carried out only in accordance with the approved details for the duration of the construction period. Reason: Reason: In the interest of the residential amenity of nearby occupiers, highway safety and free flow of the traffic network in accordance with the National Planning Policy Framework (2019), Policies KP2, CP3 and CP4 of the Core
			Strategy (2007), Policies DM1, DM3 and DM15 of the Development Management Document (2015). LANDSCAPING, ARBORICULTURAL AND ECOLOGY CONDITIONS
36	Full Application	Public Realm – landscaping, materials and lighting details	With the exception of demolition and site clearance works within the area for which detailed approval is hereby permitted, as defined on drawing SEU-POP-00-ZZ-SI-A0004 Rev 00, no development shall take place within a phase (as outlined on the Detailed Development Phasing Programme approved under Condition 12) unless and until full details of both hard and soft landscape works for any Phase of the detailed development as shown on drawings approved in Condition 4 or any revision to this, of this consent for the area for which detailed approval is granted (as defined on Drawing SEU-POP-00-ZZ-SI-A0004 Rev 00), have been submitted to and approved in writing by the Local Planning Authority. These works for each phase shall be carried out as approved. These details must include the following as a minimum for each Phase: i. Details of hard landscaping materials including but not limited to plaza, parking areas, steps, pedestrian routes ii. Proposed Finished Levels or Contours; iii. Minor artefacts and structures including but not limited to benches, bollards, cycle racks, kiosks, bins, planters and play equipment.; iv. Details of Hostile Vehicle Management (HVM) mitigation measures to be designed in dialogue with Essex Police Counter Terrorist Security Advisors (CTSA)

			 v. Details of Trees to be planted (considering the policy position for 2 for 1 replacement planting) and those to be retained; The specification shall include the quantity, size, species, and positions or density of all trees to be planted, how they will be planted and protected and the proposed time of planting vi. Timetable for the Completion of the Soft and Hard Landscaping and Planting; vii. Measures to enhance biodiversity viii. detailed maintenance and management programmes ix. Evidence of Compatibility of Landscaping Scheme with the Proposed Drainage and Other Site Services; x. Timetable for the Completion of the Hard and Soft Landscaping and Planting. xi. Evidence of Compatibility of Landscaping Scheme with the Proposed Drainage and Other Site Services xii. Details of external lighting xiii. Details of green walls, green roofs and brown roofs, car park screening xiv. Details of any boundary treatment including that within the site and removal of boundaries to Jones Memorial Ground xv. Details of an appropriately specified acoustic fence between the Domes and the gardens xvi. Details of wayfinding signage All of the hard landscaped areas and open space for a phase (as outlined on the Detailed Development Phasing Programme approved under Condition 12) shall be provided prior to the first occupation or use of any part of the phase of the development they fall within and shall be retained and maintained in perpetuity for the occupants of the development and the wider community. All areas of soft landscaping must be approved prior to occupation and in place within the following (first) planting season as appropriate. Reason: In the interest of visual amenity in accordance with the National Planning Policy Framework (2019), Core Strategy (2007) Policies KP2 and CP4, Development Management Document (2015) Policies DM1 and DM3, and the advice contained within the National Design Guide (2
37	Outline Application	Landscaping Scheme, Phasing Plan and maintenance arrangements	Notwithstanding the details shown on the plans hereby approved no development shall take place, other than ground and site preparation works, unless and until there has been submitted to and approved in writing by the Local Planning Authority a scheme of hard and soft landscaping for the site. This shall include full details for each phase of the number, size and location of the trees and shrubs to be planted together with a planting specification, details of measures to enhance biodiversity within the site; details of the treatment of all hard and soft surfaces, including any earthworks to be carried, all means of enclosing the site and full details of the play equipment, benches and associated facilities proposed. All of the hard landscaped areas and open space for a phase (as outlined on the Detailed Development Phasing Programme approved under Condition 12) shall be provided prior to the first occupation or use of any part of the phase of the development they fall within and shall be retained and maintained in perpetuity for the occupants of the development and the wider community. All areas of soft landscaping must be approved prior to occupation and in place within the following (first) planting season as appropriate.

38	Full and Outline Application	Confirmation of ecology baseline	All landscaping in the approved landscaping scheme shall be carried out in accordance with the timescales specified in the approved landscaping phasing plan. Any shrubs dying, removed, being severely damaged or becoming seriously diseased within five years of planting shall be replaced with trees or shrubs of such size and species as may be agreed with the Local Planning Authority. The Landscaping scheme proposed for approval under this condition must be supported by detailed Amenity Space and Management Plan programmes to ensure that the landscape fulfils the original design. Reason: In the interests of visual amenity, biodiversity and the amenities of occupiers and to ensure a satisfactory standard of landscaping pursuant to Policies KP2 and CP4 of the Core Strategy, Policies DM1 and DM3 of the Development Management Document (2015) and the Design and Townscape Guide (2009). No development, including ground and site preparation works, shall take place unless and until there has been submitted to and approved in writing by the Local Planning Authority fully up to date ecological survey work which shall be no more than 18 months in age. The survey work shall provide a full ecological audit for the baseline conditions of the site and be undertaken in accordance with relevant best practice guidelines and within the optimum periods for survey. Surveys shall include 'Extended' Phase 1 Habitat Survey; emergence re-entry surveys for bats upon the tree identified as having bat roosting suitability (together with any other trees or buildings identified as having bat roosting potential as a result of the 'Extended' Phase 1 Habitat Survey); bat activity surveys; breeding bird surveys, badger survey, arable weed survey, hedgerow survey, invasive species survey, reptile surveys - including of any identified reptile receptor sites, as well as any other surveys shall be used to inform the proposed ecological mitigation and enhancement measures to be detailed within a Biodiversity Mitigation and Enhancement Strategy. Re
20	Full and	Riodiversity Mitigation	and CP4 of the Core Strategy (2007) and Policies DM1 and DM3 of the Development Management Document (2015).
39	Full and Outline Application	Biodiversity Mitigation and Enhancement	No development in a given phase (as outlined on the Detailed Development Phasing Programme approved under Condition 12), including ground and site preparation works, shall take place unless and until there has been submitted to and approved in writing by the Local Planning Authority a full Biodiversity Mitigation and Enhancement Strategy. The strategy shall: i. Be produced based on the findings of fully up to date survey work which shall be no more than 18 months in age (unless otherwise agreed with the LPA); ii. Be written in accordance with BS42020:2013 Biodiversity. Code of Practice for planning and development and Biodiversity Net Gain Good Practice Principals for Development; iii. Provide full details of protection measures to be implemented for retained trees, habitats and faunal species including the timings of works;

40	Full and Outline Application	Habitats Regulation Assessment	 iv. Provide full details of proposed habitat creation measures to enhance the site for biodiversity, including biodiverse roofs; v. Detail full mitigation measures for faunal species including, but not limited to, bats, birds and reptiles. This shall include details and timings of any Natural England licences; translocation strategies including identification and details of a suitable reptile receptor site; Methods Statements; and the requirement for Ecological Clerks of works; vi. Detail full enhancement measures to be provided for faunal species including bats, birds and reptiles. This shall include details for the provision of enhanced green infrastructure; numbers, specifications and locations of bird, bat and invertebrate boxes; and proposed enhancement works to the identified reptile receptor site; vii. A review of the lighting strategy including an assessment of lux levels and how the proposed lighting scheme will not impact upon any retained or newly created habitats and green infrastructure of value to biodiversity including nocturnal species. viii. Prior to the commencement of the given phase of the development a timescale for the implementation of these measures shall be submitted to the Local Planning Authority and approved in writing. The measures shall be implemented in accordance with National Planning Policy Framework (2019) and Policies KP2 and CP4 of the Core Strategy (2007) and Policies DM1 and DM3 of the Development Management Document (2015). The development hereby approved shall be implemented and operated thereafter in strict accordance with the findings, recommendations and mitigation measures of the Habitats Regulation Assessment (WIE18031-100-R-3-1-2-HRA, April 2021) before the relevant phase (as outlined on the Detailed Development Phasing Programme approved under
			Condition 12) is occupied. Reason: In the interest of biodiversity in accordance with National Planning Policy Framework (2019), The Conservation of Habitats and Species Regulations 2017 (as amended) and Policies KP2 and CP4 of the Core Strategy (2007) and Policies DM1 and DM3 of the Development Management Document (2015).
41	Full and Outline Application	Biodiversity Net Gain	No development shall take place, including ground and site preparation works, unless and until there has been submitted to and approved in writing by the Local Planning Authority a Biodiversity Net Gain assessment for the site. The assessment shall detail how the provision of at least a 10% net gain in biodiversity, in terms of both habitats and linear habitats, has been achieved. The assessment shall be undertaken using the most recent DEFRA biodiversity metric available at the time. If there is a shortfall in biodiversity net gain on the site itself, off-site compensation should be provided.
			Reason: In the interest of biodiversity in accordance with National Planning Policy Framework (2019) and Policies KP2 and CP4 of the Core Strategy (2007) and Policies DM1 and DM3 of the Development Management Document (2015).
42	Full and Outline Application	Landscape and Ecological Management Plan	Prior to the commencement of any part of the development, a landscape and ecological management plan (LEMP) shall be submitted to approved in writing by, the local planning authority. The content of the LEMP shall be written in accordance with BS42020:2013 Biodiversity. Code of Practice for planning and development and include the following. i. Description and evaluation of features to be managed.

			 iii. Ecological trends and constraints on site that might influence management. iii. Aims and objectives of management. iv. Appropriate management options for achieving aims and objectives. v. Prescriptions for management actions. vi. Preparation of a work schedule and implementation timetable (including an annual work plan capable of being rolled forward over a five-year period). vii. Details of the body or organization responsible for implementation of the plan. viii. Ongoing monitoring and remedial measures. The LEMP shall also include details of the legal and funding mechanism(s) by which the long-term implementation of the plan will be secured by the developer with the management body(ies) responsible for its delivery. The plan shall also set out (where the results from monitoring show that conservation aims and objectives of the LEMP are not being met) how contingencies and/or remedial action will be identified, agreed and implemented so that the development still delivers the fully functioning biodiversity objectives of the originally approved scheme. The approved plan will be implemented in accordance with the approved details. Reason: In the interest of biodiversity in accordance with National Planning Policy Framework (2019) and Policies KP2 and CP4 of the Core Strategy (2007) and Policies DM1 and DM3 of the Development Management Document (2015).
43	Full and Outline Application	Tree Protection	No site clearance, preparatory work or development shall take place in each phase until a scheme for the protection of the retained and provided trees (shown on 10616 Tree Constraints Plan and 10616 Tree Data Schedule) (the tree protection plan) and the appropriate working methods (the arboricultural method statement) in accordance with paragraphs 5.5 and 6.1 of British Standard BS 5837: Trees in relation to design, demolition and construction — Recommendations and BS 3998: Tree work: Recommendations (or in equivalent British Standards if replaced), for each phase shall have been submitted to and approved in writing by the local planning authority. The scheme for the protection of the retained trees shall be in place and carried out as approved from the commencement of the development for each phase. In this condition "retained tree" means an existing tree which is to be retained in accordance with the approved plans and particulars. Reason: In the interests of the character and appearance of the area and to ensure that the development complies with
			the National Planning Policy Framework (2019), Core Strategy (2007) Policies KP2 and CP4, Development Management Document (2015) Policies DM1 and DM3 and the Design and Townscape Guide (2009).
44	Full and Outline Application	Trees – replacement of retained and provided trees	If within a period of 10 (ten) years from the date of planting, any retained and provided tree is cut down, uprooted or destroyed or dies another tree shall be planted at the same place and that tree shall be of such size and species and shall be planted, in accordance with Condition 36, within the first planting season or at such time as may be specified in writing by the local planning authority. In this condition "retained tree" means an existing tree which is to be retained in accordance with the approved plans and particulars.

			Reason: In the interests of the character and appearance of the area and to ensure that the development complies with the National Planning Policy Framework (2019), Core Strategy (2007) Policies KP2 and CP4, Development Management Document (2015) Policies DM1 and DM3 and the Design and Townscape Guide (2009).
			PARKING AND HIGHWAYS CONDITIONS
45	Full and Outline Application	Site Access	Each phase of the development shall not be first occupied or brought into first use unless and until the relevant parts of the access road needed to support each phase as approved on plans under Conditions 4 and 5 are in place.
			Reason: In the interests of highways safety and highways efficiency in accordance with the National Planning Policy Framework (2019), Core Strategy (2007) Policies KP2 and CP3 and Development Management Document (2015) Policy DM15.
46	Full and Outline Application	Detailed Highway works	Prior to the occupation of the full and outline elements of the scheme hereby approved, detailed drawings for the outstanding highways works shall be submitted and approved by the Local Planning Authority. This shall include consideration of the key linkages into the detailed elements already approved and any changes to the scheme as a result of detailed Highways designs and stage 2, 3 and 4 Road safety audits. This shall include:
			 i. Junction upgrades including signalising the roundabouts of Eastern Avenue / Sutton Road and Eastern Avenue / Royal Artillery Way / Hamstel Road similar to Cuckoo Corner roundabout. ii. Provision of a 5m wide shared pedestrian/cycle way on the north side of Eastern Avenue. iii. Widen western footway of Sutton Road between Eastern Avenue and Supporters Way. iv. New mini roundabout located on Fossetts Way. v. New toucan crossing on Fossetts Way. vi. New entrance located off Sutton Road. vii. New signalised access junction with pedestrian facilities on Eastern Avenue leading to the site. viii. To provide cycle routes located adjacent to the site and appropriate links to the cycle network. v. PERS audit works identified to be carried out. x. The operation and design and signal timings at the new access junction, Eastern Avenue / Sutton Road, Eastern Avenue / Royal Artillery Way / Hamstel Road and at Cuckoo Corner roundabout shall need to be agreed at the detailed design stage. xi. A detailed plan of the proposed junction of the car park access with Eastern Avenue is required. xii. To include but not limited to the implementation of any traffic regulation order in line with the Road Traffic Act 1984: a. Any Permanent, Temporary or Experimental Traffic Regulation Orders b. Waiting restrictions / parking controls c. 20mph zones d. Coach parking / pick up / drop off e. Bus Stop clearways f. Loading bays

			Prior to the occupation of the full and outline elements of the scheme hereby approved, bus stops on Fossetts Way shall be provided. Prior to the occupation of the Stadium Phase 1 coach stops shall be provided.
			The development shall be carried out in accordance with the approved details.
			Reason: In the interests of highways safety and highways efficiency in accordance with the National Planning Policy Framework (2019), Core Strategy (2007) Policies KP2 and CP3 and Development Management Document (2015) Policy DM15
47	Outline Application	Vehicle and cycle parking details	The development shall not be first occupied or brought into first use in each phase unless and until full details of the car parking (including accessible and Electric Vehicle charging point provision with 20% of all spaces to be provided with active charging points and the remainder of all spaces served by passive provision, subject to an update in local policy standards which may exceed these requirements ahead of Reserved Matters approval), motor cycle, delivery and drop off space, and covered and secured cycle parking (based on drawing reference FOF-LDA-XX-XX-XX-DR-N-ST-0002 Rev 04, FOF-LDA-XX-XX-XX-DR-N-ST-0003 Rev 04 and FOF-LDA-XX-XX-XX-DR-N-ST-0004 Rev 03) to serve the phased development hereby approved have been submitted to and approved in writing by the local planning authority.
			The respective development buildings (as identified in the same plan) shall not be first occupied or brought into first use in each phase unless and until the on-site car parking spaces for the respective buildings, have been provided and made available for use in full accordance with the drawings, together with properly constructed vehicular access to the adjoining highway, all in accordance with the approved plans.
			The approved parking spaces shall be provided and made available for use and the accessible parking bays shall be clearly marked with a British Standard disabled symbol prior to the occupation of that part of the development and shall be maintained thereafter solely for the parking of occupiers of, visitors to and users of the development.
			All car park facilities (including residential) will need to be accredited to the 'British Parking Association – Park Mark Scheme' to ensure that measures are in place to safeguard the public and their vehicles.
			A total of 10 car club parking spaces must be provided, These spaces must be provided with electric charging points.
			Reason: To ensure that adequate car parking is provided and retained to serve the development in accordance with Policy DM15 of the Council's Development Management Document (2015) and Policy CP3 of the Core Strategy (2007). To ensure that adequate cycle parking is provided and retained to serve the commercial development in accordance with Policies KP2 and CP3 of the Core Strategy (2007) and Policies DM1 and DM15 of the Development Management Plan (2015).
48	Full Application	Car Park Management Plan (Full)	Notwithstanding the details shown on the plans submitted and otherwise hereby approved, the development hereby permitted shall not be first occupied or brought into first use unless and until a car park management plan has been submitted to and approved in writing by the local planning authority.

			This must consider:
			 i. Arrangements for the management of parking on non-major event days ii. The accommodation of Emergency service parking provision within the Stadium for 5 vehicles (minimum of three long wheel-based transit vehicles and 2 additional police cars for high-risk fixtures). iii. Linking car parks with the Council's car park management system to ensure overall car parking capacity for the town centre, seafront and Fossetts can be adequately managed.
			The car park management plan must be implemented in full accordance with the details approved under this condition before the development is first occupied or brought into first use and shall be maintained and operated in accordance with the approved plan in perpetuity.
			Reason: To ensure that adequate car parking arrangements are provided to serve the development and in the interests of highways efficiency and safety in accordance with the National Planning Policy Framework (2019), Core Strategy (2007) Policies KP2 and CP3 and Development Management Document (2015) Policy DM15 in accordance with Policy DM15 of the Council's Development Management Document (2015) and Policy CP3 of the Core Strategy (2007).
49	Outline Application	Car Park Management Plan (Outline)	Notwithstanding the details shown on the plans submitted and otherwise hereby approved, the development hereby permitted shall not be first occupied or brought into first use unless and until a car park management plan for the residential units has been submitted to and approved in writing by the local planning authority.
			The car park management plan must be implemented in full accordance with the details approved under this condition before the development is first occupied or brought into first use and shall be maintained and operated in accordance with the approved plan in perpetuity.
			Reason: To ensure that adequate car parking arrangements are provided to serve the development in accordance with Policy DM15 of the Council's Development Management Document (2015) and Policy CP3 of the Core Strategy (2007).
50	Outline Application	Cecil Jones Memorial Ground Replacement Car Parking Phasing and Delivery	Prior to development commencing on the existing Cecil Jones Memorial Ground car park as shown on Drawing FOF-LDA-XX-XX-DR-N-ST-0003 Rev 04, details of the phasing and delivery of the replacement car parking hereby approved including details of any interim car parking provision (including the location, vehicular access, supporting facilities available and implementation proposals) shall be submitted to and approved in writing by the Local Planning Authority in consultation with Sport England. The development shall be carried out in accordance with the approved details.
			Reason: To secure continuity of use of playing field ancillary car parking provision for existing users during construction.
51	Full and Outline Application	Travel Plan	Prior to the occupation of any phase (as outlined on the Detailed Development Phasing Programme approved under Condition 12) of development a Travel Plan will be submitted to and approved by the Local Planning Authority.
	T. F 2010		The approved Travel Plan (based on the submitted Framework Travel Plan (Steer, March 2021) shall be implemented as approved, monitoring and maintenance requirements outlined within that document and the Section 106.

			A Travel Strategy Group will be set up to help undertake the monitoring of the site for matchdays and non-matchdays.
			At six months of the development opening, travel monitoring surveys shall be carried out by the applicant in order to collect the actual flows of the users of the site. This shall then be used to provide up to date Travel Plans including updated targets and actions.
			The Travel Plan shall be monitored every year during the first 5 years, followed by year 7 and year 10, or after the completion of the final phase, whichever is the latter or as deemed necessary by the Travel Strategy Group. The Travel Plan, including the targets, shall be updated during these reviews with SSBC agreement to include the latest travel survey results for all visitors and staff who access the site.
			The document must set out the monitoring of the effectiveness of the Travel Plan and setting out any proposed changes to the Plan to overcome any identified issues and timescales for doing so must be submitted to and approved in writing by the local planning authority. The agreed adjustments shall be implemented in accordance with the agreed conclusions and recommendations.
			 The Travel Plan shall include details of the following: Travel Packs to be provided, which should be passed down from one occupier to the next. The Travel packs should include free and discounted travel tickets, car club driving hours and a general push towards the use of sustainable modes. Personalised Journey Planning must be provided to the first occupier of each residential unit prior to occupation. This should include, but not be limited to, details of local bus and rail operators, taxi companies, community transport, school transport operators
			Reason: To support the targeted mode share in the interests of sustainability, accessibility, highways efficiency and safety, residential amenity and general environmental quality in accordance with the National Planning Policy Framework (2019), Core Strategy (2007) Policies KP2, CP3 and CP4, Development Management Document (2015) Policy DM15, and Design and Townscape Guide (2009).
52	Full and Outline Application	Train service negotiation strategy	Prior to the active operation of the Stadium a strategy to secure the provision of suitable train services for Prittlewell Station on Sundays for match days and major events as detailed in the Transport Assessment shall be submitted to and approved in writing by the Council. The Strategy shall be implemented in accordance with terms of the condition before the stadium is first brought into use.
			The applicant is to monitor the number of carriages that each train operator provides and to negotiate with the train operators to increase the number of carriages if required to avoid overcrowding. The TA suggests that the Train Operating Companies have been consulted and are willing to provide additional carriages, evidence of this agreement needs to be provided.

			Reason: To support the targeted mode share in the interests of sustainability, accessibility, highways efficiency and safety, residential amenity and general environmental quality in accordance with the National Planning Policy Framework (2019), Core Strategy (2007) Policies KP2, CP3 and CP4, Development Management Document (2015) Policy DM15, and Design and Townscape Guide (2009).
53	Full Application	Overflow Coach Parking	A scheme for offsite coach parking, in a location to be agreed with the LPA, must be submitted, approved and come into operation ahead of the occupation of the Stadium Phase 1 (as outlined on the Detailed Development Phasing Programme approved under Condition 12).
			Reason: To support the targeted mode share in the interests of sustainability, accessibility, highways efficiency and safety, residential amenity and general environmental quality in accordance with the National Planning Policy Framework (2019), Core Strategy (2007) Policies KP2, CP3 and CP4, Development Management Document (2015) Policy DM15, and Design and Townscape Guide (2009).
54	Outline Application	Creation of Footpath link to Waitrose	Details of a footpath link from the approved outline application area to Waitrose shall be submitted and approved by the Local Planning Authority with the reserved matters application relevant to the phase adjacent to Waitrose. The details shall be implemented as approved.
			Reason: To support the targeted mode share in the interests of sustainability, accessibility, highways efficiency and safety, residential amenity and general environmental quality in accordance with the National Planning Policy Framework (2019), Core Strategy (2007) Policies KP2, CP3 and CP4, Development Management Document (2015) Policy DM15, and Design and Townscape Guide (2009).
			COMMUNITY RELATED CONDITIONS
55	Full Application	Community Soccer Dome Community Use Agreement	No occupation shall commence of the community soccer dome hereby permitted until a community use agreement prepared in consultation with Sport England has been submitted to and approved in writing by the Local Planning Authority, and a copy of the completed approved agreement has been provided to the Local Planning Authority. The Community Dome agreement shall apply to the artificial grass pitch, changing, toilet and kitchen facilities and car park and include details of pricing policy, hours of community use (covering as a minimum Mondays to Fridays – 08.00 to 22.00 hours; Saturdays – 08.00 to 22.00 hours; Sundays – 09.00 to 18.00 hours) access by community users, a community use programme, management responsibilities and a mechanism for review, and anything else which the Local Planning Authority in consultation with Sport England considers necessary in order to secure the effective community use of the facilities. The development shall not be used at any time other than in strict compliance with the approved agreement.
			Reason: To secure well managed safe community access to the sports facilities, to ensure sufficient benefit to the development of sport and to accord with Development Plan Policy.
56	Full Application	Stadium Community Use Agreement	No occupation shall commence of the Stadium hereby permitted until a community use agreement prepared in consultation with the Local Planning Authority has been submitted to and approved in writing by the Local Planning Authority. The Community Use Agreement shall apply to facilities to be made available for community use within the Stadium including proposed areas for creative production and the Sensory Room for visual and hearing impairment

			participants, unless otherwise agreed with the Council, and include details of pricing policy, hours of community use, access by community users, a community use programme, management responsibilities and a mechanism for review, and anything else which the Local Planning Authority considers necessary in order to secure the effective community use of the facilities which may generate an income for Southend United Football Club. The development shall not be used at any time other than in strict compliance with the approved agreement. Reason: To secure well managed safe community access to the sports facilities, to ensure sufficient benefit to the development of sport and to accord with Development Plan Policy.
57	Full Application	SUCET Centre (Fan Plaza Residential ground floor)	The SUCET Centre of 890sqm shall be completed and be made available for use no later than the completion of the Fan Plaza Residential Building and in accordance with the submitted Sporting and Community Benefits Statement, a SUCET centre use agreement (or agreements) shall be submitted to and approved in writing by the Local Planning Authority, and a copy of the completed approved agreement shall be provided to the Local Planning Authority. Reason: To secure well managed safe community access to the sports facilities, to ensure sufficient benefit to the development of sport and to accord with Development Plan Policy.
58	Full Application	Community and SUFC Academy Soccer Dome Artificial Grass Pitch Design Specifications	No development of the artificial grass pitches in the soccer domes hereby approved shall commence until details of the design and layout of the artificial grass pitches including the surface specification, lighting specification and line markings have been submitted to and approved in writing by the Local Planning Authority after consultation with Sport England and reflecting the Football Association's design guidance and approved drawing SUA[1]POP-00-L01-GA-A- 0303 PM1 unless otherwise agreed. The artificial grass pitches shall not be constructed other than in accordance with the approved details. Reason: To ensure the development is fit for purpose and sustainable and to accord with Development Plan Policy.
59	Full Application	Community Soccer Dome Artificial Grass Pitch Certification	Use of the artificial grass pitch in the community soccer dome shall not commence until: (a) certification that the Artificial Grass Pitch hereby permitted has met the FIFA Quality accreditation or equivalent International Artificial Turf Standard (IATS); and (b) confirmation that the facility has been registered on the Football Association's Register of Football Turf Pitches; and have been submitted to and approved in writing by the Local Planning Authority. Reason: To ensure the development is fit for purpose and sustainable, provides sporting benefits and to accord with Development Plan Policy.
60	Full and	Land Contamination	CONTAMINATION AND ASSOCIATED CONDITIONS A. Site Characterisation
80	Outline Application	Land Contamination	Notwithstanding the details submitted with this application, no development shall commence other than that required to carry out additional necessary investigation which in this case includes demolition, site clearance, removal of underground tanks and old structures until an investigation and risk assessment has been submitted to and approved in writing by the

local planning authority. The risk assessment shall assess the nature and extent of any contamination on the site, whether or not it originates on the site. The investigation and risk assessment must be undertaken by competent persons and a written report of the findings must be produced. The report of the findings must include:

- (i) a survey of extent, scale and nature of contamination;
- (ii) an assessment of the potential risks to:
 - Human health,
 - Properly (existing or proposed) including buildings, crops, livestock, pets, woodland and service lines and pipes,
 - Adjoining land,
 - Groundwaters and surface waters,
 - Ecological systems
 - Archaeological sites and ancient monuments;
- (iii) an appraisal of remedial options, and proposal of the preferred option(s).

A Tier 1 Risk Assessment (Preliminary Risk Assessment) should be submitted and approved in writing by the local planning authority that develops the initial conceptual site model to establish whether there are any potentially unacceptable risks. The Preliminary Risk Assessment should be prepared in accordance with the EA's LCRM guidance.

The findings of the Preliminary Risk Assessment should be used to inform a Tier 2 Generic Quantitative Risk Assessment. A Tier 3 Detailed quantitative risk assessment should be submitted and approved in writing by the local planning authority if the Tier 2 assessment identifies one or more potential contaminant linkages that need a detailed assessment.

B. Site Remediation Scheme

The development hereby permitted shall not commence until a detailed remediation scheme to bring the site to a condition suitable for the intended use by removing unacceptable risks to human health, buildings and other property and the natural and historical environment has been submitted to and approved in writing by the local planning authority. The scheme must include all works to be undertaken, proposed remediation objectives and remediation criteria, timetable of works and site management procedures. The scheme must ensure that the site will not qualify as contaminated land under Part 2A of the Environmental Protection Act 1990 in relation to the intended use of the land after remediation.

C. Remediation Implementation and Verification The development hereby permitted shall not commence other than that required to carry out the agreed remediation until the remediation measures set out in the approved Remediation scheme have been implemented in full for the respective phase. The Local Planning Authority must be given two weeks written notification of commencement of the remediation scheme works. Following completion of measures identified in the approved remediation scheme, a verification report that demonstrates the effectiveness of the remediation carried out must be produced. The Verification Report shall be prepared in accordance with Land Contamination Risk Management (LCRM) guidance from the Environment Agency and should demonstrate that the risk has been reduced and the remediation objectives and criteria have been met, show that remediation has been successful and create a final record of the land quality (including any requirement for long-term monitoring). The verification report shall be submitted to the local planning authority and approved in writing before the dwellings within that phase are first occupied. D. Reporting of Unexpected Contamination In the event that contamination is found at any time when carrying out the approved development that was not previously identified it must be reported in writing immediately to the Local Planning Authority. An investigation and risk assessment must be undertaken, and where remediation is necessary a remediation scheme musty be prepared submitted for the approval in writing of the Local Planning Authority. Following completion of measures identified in the approved remediation scheme a verification report must be prepared, which is subject to the approval in writing of the Local Planning Authority. Reason: To ensure that any contamination on the site is identified and treated so that it does not harm anyone who uses the site in the future, and to ensure that the development does not cause pollution to Controlled Waters in accordance with Core Strategy (2007) policy KP2 and Policies DM1 and DM14 of the Development Management Document (2015). **NOISE AND ODOUR RELATED CONDITIONS** Full **Dwellings and hotel:** Prior to the occupation of the proposed dwelling or hotel, a noise Impact assessment must be conducted by a competent 61 **Noise mitigation** application person to assess the potential impact of existing commercial, industrial, leisure and licensed premise and transport infrastructure on the proposed dwellings. A report on the impact assessment that will include any necessary mitigation measures required for the proposal must be submitted to the local planning authority for approval. Any agreed mitigation must be installed and maintained thereafter.

			For steady state noise internal ambient noise levels shall not exceed:
			 07:00 to 23:00 Resting - Living room 35 dB LAeq,16hour Dining - Dining room/area 40 dB LAeq,16hour Sleeping/Daytime Resting - Bedroom 35 dB LAeq,16hour 30 dB LAeq,8hour
			23:00 to 07:00 • Sleeping / Nighttime - Bedroom 35 dB LAeq,16hour
			External areas shall be designed and located to ensure that amenity areas are protected on all boundaries as to not exceed 55 dB(A).
			No dwelling or hotel room shall be occupied until a post completion noise survey has been undertaken by a suitably qualified acoustic consultant, and a report submitted to and approved in writing by the Local Planning Authority. A method statement should be submitted to and approved by the Local Planning Authority prior to the survey being undertaken, unless otherwise agreed in writing by the Local Planning Authority. The requirement for Additional noise mitigation measures, (where necessary to ensure the appropriate noise levels can be met), shall be submitted to an approved in writing by the Local Authority and implemented in full prior to the first occupation of the relevant phase.
			 Where it is necessary a scheme for approval for alternative means of ventilation and air cooling and heating is required in writing to demonstrate that: The alternative means of ventilation will enable optimum living conditions for heating and cooling in all weather and with reference to climate change prediction Noise from the system will not present an adverse impact on occupants
			The approved alternative means of internal thermal regulation shall be maintained thereafter.
			Reason: To protect residential amenity and general environmental quality in accordance with the National Planning Policy Framework (2019), Core Strategy (2007) Policies KP2 and CP4, and Policies DM1 and DM3 of the Development Management Document (2015).
62	Full and Outline Application	Noise from plant and equipment including building services	A Noise impact assessment shall be conducted by a competent person to assess the impact of noise from plant and equipment including extract ventilation and building services from the stadium and its ancillary uses on noise sensitive premises.
			Noise from plant and equipment including building services shall be limited to 10 dB(A) below the background noise level as far as is reasonably practicable measured and expressed as a LA90,15minutes at the boundary of the nearest residential property. This shall include penalties for noise characteristics such as tone, intermittency, etc.

			Background noise levels shall be established for the following periods:
			 Daytime 0700 to 1900
			Evening 1900 to 2300
			Night 2300 to 0700
			In order to establish background noise level a representative survey shall be undertaken in accordance with BS 4142:2014+A1:2019 at the boundary of the nearest residential properties. This shall be undertaken by a suitably competent person.
			Lies of the plant and equipment including building convices bareby permitted shall not commone unless and until paice
			Use of the plant and equipment including building services hereby permitted shall not commence unless and until noise has been suitably mitigated and/or buildings insulated to prevent the breakout of noise in accordance with a scheme which shall have been submitted to and approved in writing by the local planning authority.
			Prior to the plant and equipment including building services commencing, post completion noise surveys must be
			undertaken by a suitably qualified acoustic consultant, and a report submitted to and approved in writing by the Local Planning Authority.
			Method statements should be submitted to and approved by the Local Planning Authority prior to the survey being
			undertaken, unless otherwise agreed in writing by the Local Planning Authority. If the noise levels set out in the Report are exceeded, additional noise mitigation measures, (where necessary to ensure the appropriate noise levels can be met), shall be submitted to an approved in writing by the Local Authority and implemented in full prior to operation.
			All noise mitigation schemes as approved shall implemented ahead of occupation of the related use and be retained as such thereafter.
			Description of the Colombia Co
			Reason: To protect residential amenity and general environmental quality in accordance with the National Planning Policy Framework (2019), Core Strategy (2007) Policies KP2 and CP4, and Policies DM1 and DM3 of the Development Management Document (2015).
63	Full	Noise from Leisure Uses	A noise impact assessment shall be conducted by a competent person to assess the impact of noise from amplified music
	Application		and public address systems at the stadium and ancillary uses on noise sensitive premises. Suitable methodology and standards shall be used in the noise impact assessment.
			Background noise levels shall be established for the following periods:
			 Daytime 0700 to 1900
			• Evening 1900 to 2300

			N'. L. 0000 (. 0700
			Night 2300 to 0700
			In order to establish background noise level a representative survey shall be undertaken in accordance with BS 4142:2014+A1:2019 at the boundary of the nearest residential properties. This shall be undertaken by a suitably competent person.
			Suitable metrics and/or standards shall be used and approved by the local planning authority when assessing noise impact predicted from amplified music and speech at the nearest noise sensitive receptors.
			The stadium uses hereby permitted shall not commence unless and until the systems have been designed to prevent the breakout of noise and/or building has been modified to provide sound insulation against internally generated noise in accordance with a scheme which shall have been submitted to and approved in writing by the local planning authority.
			Prior to the use of the Stadium and its ancillary uses for amplified music and speech post-completion noise surveys must be undertaken by a suitably qualified acoustic consultant, and a report submitted to and approved in writing by the Local Planning Authority. Method statements should be submitted to and approved by the Local Planning Authority prior to the survey being undertaken, unless otherwise agreed in writing by the Local Planning Authority. If the noise levels set out in the Report are exceeded, additional noise mitigation measures, (where necessary to ensure the appropriate noise levels can be met), shall be submitted to an approved in writing by the Local Authority and implemented in full prior to operation.
			All noise mitigation schemes as approved shall be implemented ahead of occupation of the Stadium and retained as such thereafter.
			Reason: To protect residential amenity and general environmental quality in accordance with the National Planning Policy Framework (2019), Core Strategy (2007) Policies KP2 and CP4, and Policies DM1 and DM3 of the Development Management Document (2015).
64	Full Application	Noise Management Plans	Prior to the commencement of the Stadium and its ancillary uses detailed noise management plans that will aim to protect existing residential premises and the Garden of Remembrance/Crematorium shall be submitted. The noise management plans shall include:
			 How customer noise and behaviour is managed on and off the premises as far as is reasonably practicable Management of staff noise and behaviour including at the opening and closing of the premises Details as to how deliveries are taken Details as to how waste is disposed of and stored Customer complaints are responded to and logged Essential maintenance is carried out
			Once approved, the development shall be conducted in accordance with the approved details only.

			Reason: To protect residential amenity and general environmental quality in accordance with the National Planning Policy Framework (2019), Core Strategy (2007) Policies KP2 and CP4, and Policies DM1 and DM3 of the Development Management Document (2015).
65	Full and Outline Application	Noise Artificial Pitches and Multi-Use Games Areas	A scheme shall be submitted for approval in writing to demonstrate how noise resulting from the use of the Community and Academy dome shall be mitigated to protect nearby residential properties and the Garden of Remembrance/Crematorium, including details on the acoustic barrier along the boundary with the Gardens of Remembrance. This shall be prepared by an acoustically competent person and include mitigation of noise impacts from:
			 Voices from users Whistles used by referees Rebound of balls against hard surfaces Crowd noise
			There shall be no amplified speech or music used in the areas.
			The assessment should reference guidance provided in Sports England's 'Artificial Grass Pitches Acoustics Planning Implications Guide'.
			Prior to the use of the Artificial pitches and MUGAs (as identified on plans approved under Conditions 4 and 5) post-completion noise surveys must be undertaken by a suitably qualified acoustic consultant, and a report submitted to and approved in writing by the Local Planning Authority. Method statements should be submitted to and approved by the Local Planning Authority prior to the survey being undertaken, unless otherwise agreed in writing by the Local Planning Authority. If the noise levels set out in the Report are exceeded, additional noise mitigation measures, (where necessary to ensure the appropriate noise levels can be met), shall be submitted to an approved in writing by the Local Authority and implemented in accordance with the approved details in full prior to operation and maintained in perpetuity thereafter.
			Reason: To protect residential amenity and general environmental quality in accordance with the National Planning Policy Framework (2019), Core Strategy (2007) Policies KP2 and CP4, and Policies DM1 and DM3 of the Development Management Document (2015).
66	Full and Outline Application	Noise from Gyms	Prior to commencement above ground floor slab level for any building containing a gym a noise impact assessment including representative background noise monitoring must be carried out and a mitigation scheme evaluated and designed by a competent person for the following:
			 Plant Noise - must be designed to be 10 dB below the representative background noise levels (LA90) over the time periods that the applicant wishes to operate

			 Music –amplified sound systems should be able to limit the 31.5 Hz and 63 Hz octave band and or have appropriate sound insulation to (such as "box-in-box" Studio construction) to prevent the breakout of these frequencies. Weights - Noise and vibration impact from the dropping of free weights, kettleweights, cable station weights and weight machines etc Prior to the use of any gym post-completion noise surveys must be undertaken by a suitably qualified acoustic consultant, and a report submitted to and approved in writing by the Local Planning Authority. Method statements should be submitted to and approved by the Local Planning Authority prior to the survey being undertaken, unless otherwise agreed in writing by the Local Planning Authority. If the noise levels set out in the Report are exceeded, additional noise mitigation measures, (where necessary to ensure the appropriate noise levels can be met), shall be submitted to an approved in writing by the Local Authority, implemented in accordance with the approved details in full prior to operation and maintained thereafter in perpetuity. Reason: To protect residential amenity and general environmental quality in accordance with the National Planning Policy Framework (2019), Core Strategy (2007) Policies KP2 and CP4, and Policies DM1 and DM3 of the Development Management Document (2015).
67	Full and Outline Application	Ventilation and Extraction	Prior to the first use/occupation of the development hereby approved, full details of all equipment to be installed for heating and ventilation of the building the extraction and control of fumes and odours, including details of how noise and vibration will be attenuated together with a maintenance schedule for the future operation of that equipment have been submitted to and approved in writing by the local planning authority and implemented in accordance with the approved details. The scheme shall also be in accordance with current guidance from DEFRA and the Heating and Ventilating Contractors' Association (HVCA) For Kitchen Ventilation Systems. The use hereby permitted shall not take place other than in accordance with these approved details. Noise from ventilation and extraction shall be limited to 10 dB(A) below the background noise level measured and expressed as a LA90,15minutes at the boundary of the nearest residential property. This shall include penalties for noise characteristics such as tone, intermittency, etc.
			 Background noise levels shall be established for the following periods: Daytime 0700 to 1900 Evening 1900 to 2300 Night 2300 to 0700
			In order to establish background noise level a representative survey shall be undertaken in accordance with BS 4142:2014+A1:2019 at the boundary of the nearest residential properties. This shall be undertaken by a suitably competent person.

			Prior to operation post completion noise surveys must be undertaken by a suitably qualified acoustic person, and a report submitted to and approved in writing by the Local Planning Authority. Method statements should be submitted to and approved by the Local Planning Authority prior to the survey being undertaken, unless otherwise agreed in writing by the Local Planning Authority. If the noise levels set out in the Report are exceeded, additional noise mitigation measures, (where necessary to ensure the appropriate noise levels can be met), shall be submitted to an approved in writing by the Local Authority and implemented in accordance with the approved details in full prior to operation.
			All noise mitigation schemes as approved shall be retained as such thereafter.
			Reason: To protect the amenities of the occupiers from undue noise and disturbance in order to protect their amenities in accordance with Core Strategy (2007) policies KP2 and CP4, Policies DM1, DM3 and DM8 of the Development Management Document (2015) and Design and Townscape Guide (2009).
			LIGHTING CONDITIONS
68	Full Application	Stadium Illumination	Prior to the first use of the Stadium details of all external illumination of the stadium including flood lighting, and other lighting ancillary to the stadium including the luminance and spread of light and the design and specification of the light fittings shall be submitted by a suitably competent person to and approved in writing by the local planning authority, having due regard to the informatives attached to the permission. All illumination shall be designed and implemented in accordance with the Institute of Lighting Professionals "Guidance
			Note 01/20: Guidance notes for the reduction of obtrusive light" and/or any current authoritative guidance or standards. All illumination within the site shall be retained in accordance with the approved details. There shall be no other lighting of the external areas of the site.
			Reason: In the interest of the safety and amenities of the area, in the interests of biodiversity and to protect the amenities of surrounding occupiers in accordance with policies KP2 and CP4 of the Core Strategy (2007) and Policies DM1 and DM3 of the Development Management Document (2015).
69	Full and Outline Application	External Illumination	Prior to the first use/occupation of a phase (as outlined on the Detailed Development Phasing Programme approved under Condition 12) of the development, hereby approved, details of all external illumination of the site including the luminance and spread of light and the design and specification of the light fittings shall be submitted by a suitably competent person to and approved in writing by the local planning authority, having due regard to the informatives attached to the permission.
			All illumination shall be designed and implemented in accordance with the Institute of Lighting Professionals "Guidance Note 01/20: Guidance notes for the reduction of obtrusive light" and/or any current authoritative guidance or standards. All illumination within the site shall be retained in accordance with the approved details. There shall be no other lighting of the external areas of the site.

			Reason: In the interest of the safety and amenities of the area, in the interests of biodiversity and to protect the amenities
			of surrounding occupiers in accordance with policies KP2 and CP4 of the Core Strategy (2007) and Policies DM1 and
			DM3 of the Development Management Document (2015).
			SUSTAINABILITY CONDITIONS
70	Full Application	Renewable Energy Scheme	Prior to construction above ground floor slab level of a phase (as outlined on the Detailed Development Phasing Programme approved under Condition 12) of the development hereby approved a scheme, in line with the submitted energy strategy (Energy Statement – Detailed Planning Application (Residential), Energy Statement – Outline Planning Application (Residential) and Energy Statement – Detailed Planning Application (Non-Residential), Mott Macdonald, November 2020) detailing how at least 10% of the total energy needs of the development will be supplied using on site renewable sources (supplemented by an additional 5% increase in PV area) must be submitted to and agreed in writing by the Local Planning Authority. A building in the scheme shall not be occupied until it has been implemented in accordance with the details approved under this condition.
			This provision shall be made for the lifetime of the development. Reason: In the interests of providing sustainable development and ensuring a high quality of design in accordance with Policy KP2 of the Core Strategy (2007) and the Design and Townscape Guide (2009).
71	Full and Outline Application	Overheating Assessment	To ensure thermal comfort, an analysis of the overheating risk shall be undertaken for the residential elements of any phase (as outlined on the Detailed Development Phasing Programme approved under Condition 12) of the proposed development, using dynamic thermal modelling in line with the guidance and data sets in CIBSE TM59", for all residential developments ahead of construction of the respective building. Any required mitigation will need to be implemented in accordance with the approved details ahead of occupation of that phase.
			Reason: In the interests of providing sustainable development and ensuring a high quality of design in accordance with Policy KP2 of the Core Strategy (2007) and the Design and Townscape Guide (2009).
72	Outline Application	Outline energy strategy Scheme	Any application for Reserved Matters for any Phase (as outlined on the Detailed Development Phasing Programme approved under Condition 12) must be accompanied by a specific Energy Strategy, for approval under the Reserved Matters Applications for that Phase that accords with the terms and objectives of the Energy Strategy (add ref post resubmission) demonstrating how at least 10% of the total energy needs of that Phase is to be supplied using on site renewable sources(supplemented by an additional 5% increase in PV area).
			Where relevant, the specific Energy Strategy shall include details of all technologies which may impact the assessed air quality impact and confirm adequate testing has been conducted. Should additional air quality impacts be identified then appropriate mitigation measures should be identified, approved and implemented in accordance with the approved details ahead of occupation of that phase of the development.

			The specific Energy Strategy approved under that Reserved Matters submission shall be implemented in full prior to the first occupation of the building(s)to which it relates. The associated infrastructure shall be maintained and made available for use for the lifetime of the development.
			Reason: In the interests of providing sustainable development and ensuring a high quality of design in accordance with Policy KP2 of the Core Strategy (2007) and the Design and Townscape Guide (2009).
73	Full and Outline Application	Water efficiency design measures	All residential buildings must comply to the limit of internal water consumption of 105 litres per person per day (lpd) (110 lpd when including external water consumption), including measures of water efficient fittings, appliances and water recycling systems such as grey water and rainwater harvesting. A building in the scheme shall not be occupied until it has been implemented in accordance with the details approved under this condition and shall be retained as such in perpetuity.
			Reason: To minimise the environmental impact of the development through efficient use of water in accordance with the National Planning Policy Framework, Core Strategy (2007) Policy KP2, Development Management Document (2015) Policy DM2 and the Councils Design and Townscape Guide (2009).
74	Outline Application	BREEAM registration	No part of the non-residential development hereby approved shall take place above ground floor slab level until evidence that the development is registered with a BREEAM certification body and a pre-assessment report (or design stage certificate with interim rating if available) has been submitted indicating that the development can achieve Very Good BREEAM level.
			Reason: In the interests of providing a sustainable development, in accordance with Policies KP2 and CP4 of the Core Strategy (2007) and Policy DM2 of the Development Management Document (2015).
75	Full and Outline Application	Non-residential BREEAM certification	No part of any non-residential building hereby approved shall be first occupied unless and until a final Certificate has been issued certifying that BREEAM (or any such equivalent national measure of sustainable building which replaces that scheme) rating "Very Good" has been achieved for that building.
			Reason: In the interests of providing a sustainable development, in accordance with Policies KP2 and CP4 of the Core Strategy (2007) and Policy DM2 of the Development Management Document (2015).
			OPERATIONAL CONDITIONS
76	Full Application	Stadium Management Plan	No part of the Development shall be occupied (save for the purposes of constructing the Development in accordance with this permission) unless and until the Stadium Management Plan has been submitted to the Local Planning Authority and approved in writing. The stadium management plan shall comprise the following items: i. Stadium Operations Plan (approved by Stadium safety Advisory Group including Essex Police) ii. Details of the Stadium Transport Liaison Group to be established.
			The Stadium Management Plan (in combination with the Major Event Day Management Plan under condition 80) should also detail the management and access arrangements for the areas of public realm on non-match/event days.

			Thereafter the Development shall be operated and managed in accordance with the approved Stadium Management Plan that shall be reviewed after the first and second years of operation, and any subsequent revision of it as approved.
			Reason: In the interests of crowd safety, highway safety, the free flow of the local highway network and the amenities of nearby and surrounding occupiers pursuant to Policies KP2 and CP4 of the Core Strategy (2007), Policies DM1, DM3 and DM15 of the Development Management Document (2015).
77	Full Application	Major Event Day Management Plan	No part of the Development shall be occupied (save for the purposes of constructing the Development in accordance with this permission) unless and until the Major Event Day Management Plan (applicable for all football matches and all events of over 1,000 spectators) has been submitted to the Local Planning Authority and approved in writing, as well as approved by blue light services. The major event day management plan shall comprise the following items: i. Major Event Day Travel Strategy, including: a. The use of the Match-day Mobile application b. A Gating Strategy (including all temporary and permanent barrier measures for Stadium crowd control, implementation of restrictions to vehicle access to stadium parking to manage traffic flow, emergency vehicles and parking, counter terrorism, taxis, visiting buses, pedestrian access, including phase 1 of the Stadium interim measures) c. Jones Memorial Recreation Grounds crowd management and litter picking d. The provision of shuttle buses to transport people from and to the key train stations (as a minimum serving Southend Central Station, the Travel Centre and the Stadium running every 15 minutes for 2 hours before a major event and every 15 mins for 2 hours after a major event). e. Bus service enhancements with buses every 20 minutes during the 2 hours before a match/event and to every 20 minutes until 2 hours after a match/event. During the match/event the bus service can go back to the 30 minutes headway. ii. Framework Major Event Management Plan (As a proforma for each event held) This should include, as a minimum, an approach to agreeing suitable dates, an overview of pedestrian movement; hours of operation; details of notice to working group; and other relevant matters raised by blue light services; iii. Local area Management Plan (and associated monitoring/ supported in the Section 106) to deal with public safety, crime preventions, management of the residential environment within the development and local transport management issues. This will sit

78	Full Application	Delivery and Servicing Hours	e. Arrangements for off-site match day and event parking for a minimum of 661 parking spaces to be provided at the applicant's own cost within a 2 mile radius of the site. Evidence that agreements have been entered into to secure this parking to be provided to the Council for approval in writing prior to first occupation of the Stadium, Phase 1A. f. Provision of major events Marshalls to monitor and control parking, to ensure crowd control, to manage the gating strategy and to deal with coach parking in the vicinity of the Fossetts Way south bus stop; The Major Event Day Management Plan should also detail the management and access arrangements for the areas of public realm on match/event days. Thereafter the Development shall be operated and managed in accordance with the approved Major Event Day Management Plan that shall be reviewed after the first and second year of operation and any subsequent revision of it as approved thereafter. Reason: In the interests of crowd safety, highway safety, the free flow of the local highway network and the amenities of nearby and surrounding occupiers pursuant to Policies KP2 and CP4 of the Core Strategy (2007), Policies DM1, DM3 and DM15 of the Development Management Document (2015). Deliveries to and collections from commercial premises on the site shall only be undertaken between 0700 hours and 1900 hours on weekdays and between 0800 hours and 1300 hours on Saturdays and not at any time on Sundays and Public Holidays. Reason: In the interests of highway safety, the free flow of the local highway network and the amenities of nearby and surrounding occupiers pursuant to Policies KP2 and CP4 of the Core Strategy (2007), Policies DM1, DM3 and DM15 of
			the Development Management Document (2015).
79	Full Application	Limits on football matches and non-football major events	No more than forty (40 no.) professional or semi-professional Football matches may be conducted per annum. In addition, no more than three (3) no. non-football related major events (defined as those exceeding 1,000 spectators) may be conducted per annum unless otherwise agreed by the Council. The occurrence of major events will not be permitted during Crematorium and Chapel hours (weekdays 9:40 to 4:00 pm), unless otherwise agreed with the Council Reason: in the interests of amenity in accordance with the National Planning Policy Framework (2019).
80	Full Application	Spectator limit	The maximum capacity of the stadium shall not exceed 21,000 spectators for the completed stadium including 13,893 spectators for the approved phase 1 (as outlined on the Detailed Development Phasing Programme approved under Condition 12). For the avoidance of any doubt, this shall also apply to non-football related events. Reason: The application has been assessed based on this capacity as this was the figure submitted in the planning application and the Local Planning Authority would need to consider the acceptability of any increase should safe standing be permitted in future.

81	Outline Application	Commercial use hours of operation, delivery and servicing	Each Reserved Matters application, pursuant to the outline planning application hereby approved, which includes Use Class E floorspace shall be accompanied by details of the proposed hours of operation of the said use(s) including hours of delivery. The details shall be submitted to and approved in writing by the LPA before the operation is bought 5into use. The use(s) shall be operated only in accordance with the approved details. Reason: In the interests of highway safety, the free flow of the local highway network and the amenities of nearby and surrounding occupiers pursuant to Policies KP2 and CP4 of the Core Strategy (2007), Policies DM1, DM3 and DM15 of the Development Management Document (2015).
82	Full and Outline Application	Refuse and Recycling	Prior to the first use of the building for the purposes hereby approved a scheme for the means of refuse and recycling storage including details of any bin stores shall have been submitted to and approved in writing by the local planning authority. The agreed scheme shall be implemented prior to the first occupation or use of the development and retained for such purposes at all times thereafter. This shall also be in accordance with the Essex County Council and Southendon-Sea Borough Council Waste Management Plan. Reason: To ensure that the development provides adequate refuse and recycling facilities in the interests of highway safety and visual amenity and to protect the character of the surrounding area, in accordance with Policies KP2 and CP3 of the Core Strategy (2007) and Policy DM15 of the Development Management Document (2015) and Design and Townscape Guide (2009).
83	Full and Outline Application	Waste Management	The operational site waste management strategy shall be in accordance with the Essex County Council and Southend-on-Sea Borough Council Waste Management Plan including mitigation methods to control noise and odour from the waste storage and collection arrangements and pest control measures. Reason: To ensure that the development is satisfactorily serviced and that satisfactory waste management is undertaken in the interests of highway safety and visual amenity and to protect the character of the surrounding area, in accordance with Policies KP2 and CP3 of the Core Strategy (2007) and Policy DM15 of the Development Management Document (2015) and Design and Townscape Guide (2009).
84	Full and Outline Application	CCTV details	No CCTV shall be installed in the development hereby approved per phase unless in accordance with details that have previously been submitted to and approved in writing by the local planning authority in liaison with Essex Police. No events shall be held within the stadium unless and until the approved CCTV is installed and operational. Reason: To safeguard character and appearance of the area and amenities of neighbouring occupiers in accordance with Policies KP2 and CP4 of the Core Strategy (2007), Policies DM1 and DM3 of the Development Management Document (2015) and the Design and Townscape Guide (2009)
			(2015) and the Design and Townscape Guide (2009). AIR QUALITY CONDITION

85	Full and Outline Application	Car Park Ventilation	Prior to the commencement of the development, other than for demolition and site preparation works, details of the car park ventilation strategy including details of the locations of the ventilation outlets, shall be submitted to the Local Planning Authority and approved in writing. The measures shall be implemented in accordance with the approved details ahead of the occupation of the phase of development (as outlined in the Detailed Development Phasing Programme approved under Condition 12) they serve. Reason: To protect the amenities of the occupiers in accordance with Core Strategy (2007) policies KP2 and CP4, Policies DM1, DM3 and DM8 of the Development Management Document (2015) and Design and Townscape Guide (2009).
86	Outline Application	Phase specific Foul/ potable water connections	Within each Reserved Matters Applications, a foul drainage strategy to serve that Phase (as outlined on the Detailed Development Phasing Programme approved under Condition 12) of the development shall be submitted to and agreed in writing by the Local Planning Authority. The strategy shall include: a) A programme for implementation; and b) Details of future maintenance and management of the proposed foul drainage system. c) Evidence of agreement with the Statutory Provider No Phase shall be commenced until details of the foul water drainage to serve that Phase has been submitted to and approved in writing by the Local Planning Authority. The details shall comply with the approved foul drainage strategy. The approved details shall be implemented before the first occupation of the Phase concerned and be retained and maintained for the lifetime of the development thereafter.
			Reason: To ensure that the development is satisfactorily serviced.
87	Full and Outline Application	Drainage strategy	Prior to commencement of development within any Phase (as outlined on the Detailed Development Phasing Programme approved under Condition 12), detailed design of a surface water drainage scheme incorporating the following measures for that Phase shall be submitted to and agreed with the Local Planning Authority in consultation with the Lead Local Flood Authority. The approved scheme for that Phase shall be carried out in full before that Phase is brought into use. The Scheme shall address the following matters: a) Provide evidence of infiltration tests in accordance with BRE365 and if infiltration is found to be viable provide information in relation to the potential for ground instability or deterioration in groundwater quality because of infiltration. b) Include graphical information such as plans to show the blockage, conveyance and exceedance routes. c) Confirm the proposed water quality and water treatment details in line with the requirements set out in the CIRIA guide. d) Produce detailed hydraulic calculations/models to determine the peak runoff rates and demonstrate compliance with DEFRA 2015 requirements.

88 Full and Outline Application	Binding S106 Agreement	No development shall commence on any part of the site as shown on drawings as approved under Conditions 4 and 5 or any subsequent/amended version approved in writing by the Local Planning Authority until all interests within the site are bound by either: (1) a Section 106 Agreement containing the same planning obligations to those secured in the Section 106 Agreement dated [TBC]; or (2) a confirmatory deed confirming that the land is bound by the Section 106 Agreement dated [TBC] to the written satisfaction of the Local Planning Authority. Reason: For the avoidance of doubt and in the interests of proper planning.
00 Full and	Pinding \$106	BINDING SECTION 106 AGREEMENT
		 e) Provide updated drainage layout plan for each Phase indicating the dimensions, storage volumes, pipe sizes and gradients, manhole cover and invert levels, proposed discharged rates, flow controls and final discharge connection in accordance with the submitted calculations. Updated engineering plans shall be provided for each of the Sustainable Urban Drainage Systems (SuDS) and critical drainage elements, including the flow control features. f) Provide calculations for the entire SuDS system, including the pipe network, for the 1 in 1 year, the 1 in 30-year event, the 1 in 100-year event and the 1 in 100 year plus 40% climate change event. g) Provide information on the management of health and safety risks in relation to feature design. h) Provide a system valuation (including capital costs, operation and maintenance costs, cost contributions) and a demonstration of long-term economic viability. i) Provide confirmation of the party or parties responsible for maintenance of the SuDS system. j) Provide evidence of the party or parties responsible for maintenance of the SuDS system. j) Provide evidence of consent from Anglian Water to discharge at the proposed discharge rate and location(s). k) Provide evidence of approval to discharge into the unnamed watercourse to the north of the site from Essex County Council (Section 23 of Land Drainage Act 1991). m) Present a process for information delivery and community engagement to relevant stakeholders. n) Provide information with regards to the proposed surface areas of the specified systems (i.e. blue roofs, green roofs etc) to allow for comparison with the details specified in the FRA Addendum 2020. o) Provide further details and drawings to demonstrate how the proposed storage systems achieve the attenuation volume specified in the 'Drainage Strategy'. This should be in the form of calculations, drawings and crosssections. p) Provide details of the unnamed

Informatives

Topic	Informative
Construction and Demolition	Care must be taken to prevent the pollution of ground and surface waters. This will include during works and the location of any hazardous materials including fuel from vehicles and equipment.
Method Statement	Where any soils that are known to be contaminated are being excavated or exposed a site waste plan must be prepared in order to store treat and dispose of the materials in accordance with the waste duty of care. It is recommended that advice is sought from the Environment Agency on this matter.
	Stockpiling and Reuse of Materials: -
	- Soils for storage must be classified before the waste is moved, stockpiled, reused and disposed (hereafter referred to as 'stockpiling') of in accordance with the Guidance on the classification and assessment of waste (1st Edition v1.1) Technical Guidance WM3 (EA, RM, SEPA, NIEA, 2018) (or 'WM3').
	 Representative samples of soils must be undertaken in accordance with Appendix D of WM3 and presented to the local authority and other responsible authorities for approval prior to stockpiling.
	 Prior to stockpiling the quality and condition of soils used for stockpiling must be approved by and in accordance with the Environment Agency
	Where there is requirement for dewatering the site, the relevant consent must be sought from the Environment Agency
	Where there is a requirement to obstruct or alter watercourses a consent under section 23 of the Land Drainage Act must be obtained from Southend-on-Sea Borough Council.
Land Contamination	This shall be conducted by a competent person and in accordance with the Essex Contaminated Land Consortium's 'Land Affected by Contamination: Technical Guidance for Applicants and Developers' and DEFRA and the Land Contamination Risk Management (LCRM) guidance from the Environment Agency.
Used Water Network/	(1) Notification of intention to connect to the public sewer under S106 of the Water Industry Act Approval and consent will be required by Anglian Water, under the Water Industry Act 1991. Contact Development Services Team 0345 606 6087.
Anglian Water	(2) Notification of intention to connect to the public sewer under S106 of the Water Industry Act Approval and consent will be required by Anglian Water, under the Water Industry Act 1991. Contact Development Services Team 0345 606 6087.
	(3) Protection of existing assets - A public sewer is shown on record plans within the land identified for the proposed development. It appears that development proposals will affect existing public sewers. It is recommended that the applicant contacts Anglian Water Development Services Team for further advice on this matter. Building over existing public sewers will not be permitted (without agreement) from Anglian Water.
	(4) Building near to a public sewer - No building will be permitted within the statutory easement width of 3 metres from the pipeline without agreement from Anglian Water. Please contact Development Services Team on 0345 606 6087.

	(5) The developer should note that the site drainage details submitted have not been approved for the purposes of adoption. If the developer wishes to have the sewers included in a sewer adoption agreement with Anglian Water (under Sections 104 of the Water Industry Act 1991), they should contact our Development Services Team on 0345 606 6087 at the earliest opportunity. Sewers intended for adoption should be designed and constructed in accordance with Sewers for Adoption guide for developers, as supplemented by Anglian Water's requirements.
	Anglian Water has assets close to or crossing this site or there are assets subject to an adoption agreement. Therefore, the site layout should take this into account and accommodate those assets within either prospectively adoptable highways or public open space. If this is not practicable then the sewers will need to be diverted at the developers cost under Section 185 of the Water Industry Act 1991. or, in the case of apparatus under an adoption agreement, liaise with the owners of the apparatus. It should be noted that the diversion works should normally be completed before development can commence.
Environmental Health	 (1) Construction outside of normal hours - If construction works are to be considered outside of normal hours especially overnight it is recommended that the applicant applies for a prior consent application under section 61 of the Control of Pollution Act 1974. A consent enables the applicant to conduct the works without the worry of enforcement provided they comply with it. The applicant will have to submit details of any noisy works including type of plant and machinery to be used, proposed daily start and finish times, consultation with nearby residents and businesses and duration and time scales of the works. The applicant should contact the Regulatory Services Team at Southend-on-Sea Borough Council for details. (2) Change of Use Class E - Should the use herby permitted change fully, or part, to Class E paragraphs: (b) sale of food and drink for consumption (mostly) on the premises or (d) indoor sport, recreation or fitness, not involving motorised vehicles or firearms, principally to visiting members of the public, there is a risk of harm to human receptors within existing residential and commercial premises. This is particularly due to the likely required operation outside of normal working hours and over seven days. These risks include: Noise from shopfitting and alterations to the premises Noise and vibration from the dropping of free or machine weights and medicine balls
	 Noise from amplified music played in the premises Noise from extract ventilation systems and air conditioning condenser units Noise from customer voices internally and leaving and entering the premises Odour from extract ventilations systems Artificial light from signage
	Whilst planning permission is not required for a change of use to or within Class E Southend-On-Sea Borough Council has a duty to investigate and enforce statutory nuisances under section 80 of the Environmental Protection Act 1990 if the council has established that a nuisance exists or is likely to occur. Therefore where an activity that falls under these paragraphs is proposed it is strongly recommended that an impact assessment of the proposed use is conducted by competent persons. Where likely impacts are established mitigation measures must evaluated and installed to prevent a statutory nuisance from occurring using the best practicable means to do so. Please note that extensions to the building and installation of extract ventilation systems and other building services are likely to require planning permission.
	Please contact the local planning authority for advice.
Sport Facilities /	(1) Community and SUFC Academy Soccer Dome Artificial Grass Pitch Design Specifications - The applicant is advised that the design and layout of the artificial grass pitches should comply with the relevant industry Technical Design Guidance, including guidance published by Sport England, National
Sport England	Governing Bodies for Sport. Particular attention is drawn to the Football Association's Guide to 3G Football Turf Pitches Design Principles and Layouts http://www.thefa.com/get-involved/player/facility-development-and-technical-guidance.
	(1) Community Soccer Dome Artificial Grass Pitch Certification - The applicant is advised that the pitch should be tested every three years by an accredited testing laboratory in order to achieve and maintain FIFA Quality accreditation.

London	(1) Please note that if you require a crane or piling rig to construct the proposed development, this will need to be safeguarded separately and dependant on
Southend	location may be restricted in height and may also require full coordination with the Airport Authority.
Airport	
CIL liability	Please note that the proposed development subject of this application is liable for a charge under the Community Infrastructure Levy (CIL) Regulations 2010
	(as amended). Further information about CIL can be found on the Planning Portal
	(www.planningportal.co.uk/info/200136/policy_and_legislation/70/community_infrastructure_levy) or the Council's website (www.southend.gov.uk/cil).
Essex Police	Regular dialogue with Essex Police is expected through the discharge of the above conditions and ongoing design and operation of the scheme in
	accordance with the letter received from the Strategic Designing Out Crime Manager dated 16th June 2021