

Functionality

Use	Weight	Score	Notes
A.01 The prime functional requirements of the brief are satisfied	0		
A.02 The design facilitates the care model	1	1	
A.03 Overall the design is capable of handling the projected throughput	1	3	
A.04 Work flows and logistics are arranged optimally	1	1	
A.05 The design is sufficiently flexible to respond to clinical /service change and to enable expansion	1	3	
A.06 Where possible spaces are standardised and flexible in use patterns	1	2	
A.07 The design facilitates both security and supervision	1	1	
A.08 The design facilitates health promotion and equality for staff, patients and local community	1	2	
A.09 The design is sufficiently adaptable to external changes e.g. Climate, Technology	1	3	
A.10 The benchmarks in the Design Statement in relation to building USE are met	0		

Access	Weight	Score	Notes
B.01 There is good access from available public transport including any on- site roads	1	4	
B.02 There is adequate parking for visitors/ staff cars/ disabled people	1	1	
B.03 The approach and access for ambulances is appropriately provided	1	3	
B.04 Service vehicle circulation is well considered and does not inappropriately impact on users and staff	1	3	
B.05 Pedestrian access is obvious, pleasant and suitable for wheelchair/ disabled/ impaired sight patients	1	3	
B.06 Outdoor spaces wherever appropriate are usable, with safe lighting indicating paths, ramps, steps etc.	1	3	
B.07 Active travel is encouraged and connections to local green routes and spaces enhanced	1	3	
B.08 Car parking and drop-off should not visually dominate entrances or green routes	1	1	
B.09 The benchmarks in the Design Statement in relation to building ACCESS are met	0		

Space	Weight	Score	Notes
C.01 The design achieves appropriate space standards	1	1	
C.02 The ratio of usable space to total area is good	1	2	
C.03 The circulation distances travelled by staff, patients and visitors is minimised by the layout	1	2	
C.04 Any necessary isolation and segregation of spaces is achieved	1	1	
C.05 The design maximises opportunities for space to encourage informal social interaction & wellbeing	1	3	
C.06 There is adequate storage space	1	1	
C.07 The grounds provided spaces for informal/ formal therapeutic health activities	1	4	
C.08 The relationships between internal spaces and the outdoor environment work well	1	3	
C.09 The benchmarks in the Design Statement in relation to building SPACE are met	0		

Build Quality

Performance	Weight	Score	Notes
D.01 The building and grounds are easy to operate	1	1	
D.02 The building and grounds are easy to clean and maintain	1	2	
D.03 The building and grounds have appropriately durable finishes and components	1	2	
D.04 The building and grounds will weather and age well	1	3	
D.05 Access to daylight, views of nature and outdoor space are robustly detailed	1	1	
D.06 The design maximises the opportunities for sustainability e.g. waste reduction and biodiversity	1	1	
D.07 The design minimises maintenance and simplifies this where it will be required	1	1	
D.08 The benchmarks in the Design Statement in relation to PERFORMANCE are met	0		

Engineering	Weight	Score	Notes
E.01 The engineering systems are well designed, flexible and efficient in use	1	0	YES
E.02 The engineering systems exploit any benefits from standardisation and prefabrication where relevant	1	0	YES
E.03 The engineering systems are energy efficient	1	0	YES
E.04 There are emergency backup systems that are designed to minimise disruption	1	0	YES
E.05 During construction disruption to essential services is minimised	1	0	YES
E.06 During maintenance disruption to essential healthcare services is minimised	1	2	YES
E.07 The design layout contributes to efficient zoning and energy use reduction	1	0	YES

Construction	Weight	Score	Notes
F.01 If phased planning and construction are necessary the various stages are well organised	0	0	YES
F.02 Temporary construction work is minimised	0	0	YES
F.03 The impact of the building process on continuing healthcare provision is minimised	0	0	YES
F.04 The building and grounds can be readily maintained	0	0	YES
F.05 The construction is robust	0	0	YES
F.06 Construction allows easy access to engineering systems for maintenance, replacement & expansion	0	0	YES
F.07 The construction exploits opportunities from standardisation and prefabrication where relevant	0	0	YES
F.08 The construction maximises the opportunities for sustainability e.g. waste and traffic reduction	0	0	YES
F.09 The construction contributes to being a good neighbour	0	0	YES
F.10 Infection control risks for options, design and construction recorded/ minimised using HAI Scribe	0	0	YES

Impact

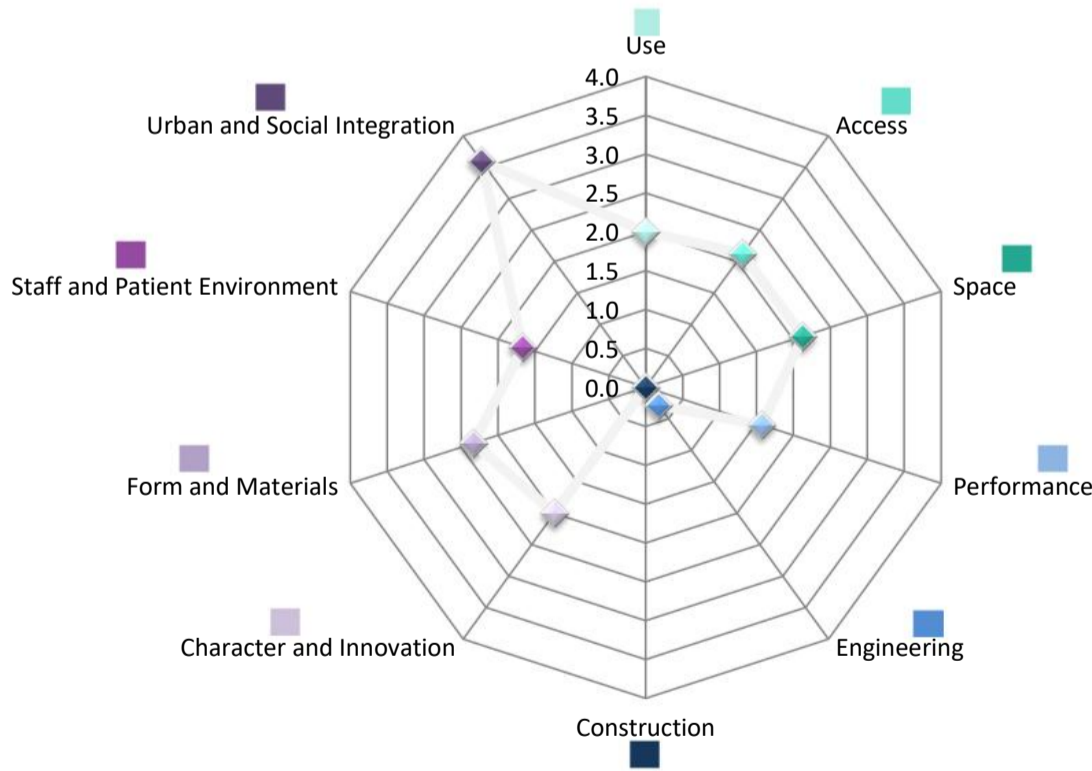
Character and Innovation	Weight	Score	Notes
G.01 There are clear ideas behind the design of the building and grounds	1	2	
G.02 The building and grounds are interesting to look at and move around in	1	2	
G.03 The building, grounds and arts design contribute to the local setting	1	2	
G.04 The design appropriately expresses the values of the NHS	1	1	
G.05 The project is likely to influence future designs	1	3	
G.06 The design provides a clear strategy for future adaptation and expansion	1	3	
G.07 The building, grounds and arts design contribute to well being and a sustainable therapeutic strategy	1	1	
G.08 The benchmarks in the Design Statement in relation to CHARACTER & INNOVATION are met	0		

Form and Materials	Weight	Score	Notes
H.01 The design has a human scale and feels welcoming	1	2	
H.02 The design contributes to local microclimate, maximising sunlight and shelter from prevailing winds	1	1	
H.03 Entrances are obvious and logical in relation to likely points of arrival on site	1	3	
H.04 The external materials and detailing appear to be of high quality and are maintainable	1	3	
H.05 The external colours and textures seem appropriate and attractive for the local setting	1	3	
H.06 The design maximises the site opportunities and enhances a sense of place	1	2	
H.07 The benchmarks in the Design Statement in relation to FORM & MATERIALS are met	0		

Staff and Patient Environment	Weight	Score	Notes
I.01 The design reflects the dignity of patients and allows for appropriate levels of privacy	1	1	
I.02 The design maximises the opportunities for daylight/ views of green natural landscape or elements	1	1	
I.03 The design maximises the opportunities for access to usable outdoor space	1	3	
I.04 There are high levels of both comfort and control of comfort	1	2	
I.05 The design is clearly understandable and wayfinding is intuitive	1	1	
I.06 The interior of the building is attractive in appearance	1	2	
I.07 There are good bath/ toilet and other facilities for patients	1	1	
I.08 There are good facilities for staff with convenient places to work and relax without being on demand	1	1	
I.09 There are good opportunities for staff, patients, visitors to use outdoors to recuperate/ relax	1	3	
I.10 The benchmarks in the Design Statement in relation to STAFF & PATIENT ENVIRONMENT are met	0		

Urban and Social Integration	Weight	Score	Notes
J.01 The height, volume and skyline of the building relate well to the surrounding environment	1	4	
J.02 The facility contributes positively to its locality	1	3	
J.03 The hard and soft landscape contribute positively to the locality	1	3	
J.04 The overall design contributes positively to neighbourhood and is sensitive to passers-by	1	4	
J.05 There is a clear vision behind the design, its setting and outdoor spaces	1	4	
J.06 The benchmarks in the Design Statement in relation to INTEGRATION are met	0		

AEDET Refresh Benchmark Summary



	Benchmark
Use	2.0
Access	2.1
Space	2.1
Performance	1.6
Engineering	0.3
Construction	0.0
Character and Innovation	2.0
Form and Materials	2.3
Staff and Patient Environment	1.7
Urban and Social Integration	3.6

Weighting	=	Target
2	=>	5 - 6
1	>	3 - 4
0	<	3



Health Facilities Scotland

Scoring
Virtually Total Agreement (6)
Strong Agreement (5)
Fair Agreement (4)
Little Agreement (3)
Hardly Any Agreement (2)
Virtually No Agreement (1)
Unable to Score (0)

Guidance for Initial Agreement Stage

- 1 AEDT Target (8 Benchmark) to be set at IA Stage and must be submitted for NDAP as ANNEX 1 to the Design Statements
- 2 The OBC and FBC Stage AEDT reviews will be monitored against IA Stage. Boards will require to provide
an explanation of the reason for deviation from the IA Target
- 3 The note section to be completed to provide further briefing information
- 4 If any of the criteria is weighted as zero (not applicable) a note should state the reason for this
- 5 Boards may add project specific criteria. A note must be provided stating the reason for this.
- 6 Key actions arising from AEDT discussions to be recorded



Functionality

Use

- A.01 The prime functional requirements of the brief are satisfied
- A.02 The design facilitates the care model
- A.03 Overall the design is capable of handling the projected throughput
- A.04 Work flows and logistics are arranged optimally
- A.05 The design is sufficiently flexible to respond to clinical /service change and to enable expansion
- A.06 Where possible spaces are standardised and flexible in use patterns
- A.07 The design facilitates both security and supervision
- A.08 The design facilitates health promotion and equality for staff, patients and local community
- A.09 The design is sufficiently adaptatable to external changes e.g. Climate, Technology
- A.10 The benchmarks in the Design Statement in relation to building USE are met

Weight	Score	Notes
2	6	
2	6	
2	5	
1	5	
2	6	
2	6	
2	5	
2	5	
1	4	
2	5	

Access

- B.01 There is good access from available public transport including any on- site roads
- B.02 There is adequate parking for visitors/ staff cars/ disabled people
- B.03 The approach and access for ambulances is appropriately provided
- B.04 Service vehicle circulation is well considered and does not inappropriately impact on users and staff
- B.05 Pedestrian access is obvious, pleasant and suitable for wheelchair/ disabled/ impaired sight patients
- B.06 Outdoor spaces wherever appropriate are usable, with safe lighting indicating paths, ramps, steps etc.
- B.07 Active travel is encouraged and connections to local green routes and spaces enhanced
- B.08 Car parking and drop-off should not visually dominate entrances or green routes
- B.09 The benchmarks in the Design Statement in relation to building ACCESS are met

Weight	Score	Notes
1	4	
1	4	
1	4	
1	4	
2	5	
2	5	
1	4	
1	4	
2	5	

Space

- C.01 The design achieves appropriate space standards
- C.02 The ratio of usable space to total area is good
- C.03 The circulation distances travelled by staff, patients and visitors is minimised by the layout
- C.04 Any necessary isolation and segregation of spaces is achieved
- C.05 The design maximises opportunities for space to encourage informal social interaction & wellbeing
- C.06 There is adequate storage space
- C.07 The grounds provided spaces for informal/ formal therapeutic health activities
- C.08 The relationships between internal spaces and the outdoor environment work well
- C.09 The benchmarks in the Design Statement in relation to building SPACE are met

Weight	Score	Notes
1	5	
1	5	
1	5	
1	5	
1	5	
1	6	
2	6	
2	5	
2	5	

Build Quality

Performance

- D.01 The building and grounds are easy to operate
- D.02 The building and grounds are easy to clean and maintain
- D.03 The building and grounds have appropriately durable finishes and components
- D.04 The building and grounds will weather and age well
- D.05 Access to daylight, views of nature and outdoor space are robustly detailed
- D.06 The design maximises the opportunities for sustainability e.g. waste reduction and biodiversity
- D.07 The design minimises maintenance and simplifies this where it will be required
- D.08 The benchmarks in the Design Statement in relation to PERFORMANCE are met

Weight	Score	Notes
1	6	
1	5	
2	6	
1	4	
2	5	
1	4	
1	5	
2	5	

Engineering

- E.01 The engineering systems are well designed, flexible and efficient in use
- E.02 The engineering systems exploit any benefits from standardisation and prefabrication where relevant
- E.03 The engineering systems are energy efficient
- E.04 There are emergency backup systems that are designed to minimise disruption
- E.05 During construction disruption to essential services is minimised
- E.06 During maintenance disruption to essential healthcare services is minimised
- E.07 The design layout contributes to efficient zoning and energy use reduction

Weight	Score	Notes
1	4	
1	4	
1	4	
1	4	
1	5	
1	6	
1	4	

Construction

- F.01 If phased planning and construction are necessary the various stages are well organised
- F.02 Temporary construction work is minimised
- F.03 The impact of the building process on continuing healthcare provision is minimised
- F.04 The building and grounds can be readily maintained
- F.05 The construction is robust
- F.06 Construction allows easy access to engineering systems for maintenance, replacement & expansion
- F.07 The construction exploits opportunities from standardisation and prefabrication where relevant
- F.08 The construction maximises the opportunities for sustainability e.g. waste and traffic reduction
- F.09 The construction contributes to being a good neighbour
- F.10 Infection control risks for options, design and construction recorded/ minimised using HAI Scribe

Weight	Score	Notes
1	4	
1	4	
1	4	
1	4	
1	4	
1	4	
1	4	
1	4	
1	4	

Impact

Character and Innovation

- G.01 There are clear ideas behind the design of the building and grounds
- G.02 The building and grounds are interesting to look at and move around in
- G.03 The building, grounds and arts design contribute to the local setting
- G.04 The design appropriately expresses the values of the NHS
- G.05 The project is likely to influence future designs
- G.06 The design provides a clear strategy for future adaptation and expansion
- G.07 The building, grounds and arts design contribute to well being and a sustainable therapeutic strategy
- G.08 The benchmarks in the Design Statement in relation to CHARACTER & INNOVATION are met

Weight	Score	Notes
1	5	
1	5	
1	4	
1	4	
1	4	
1	5	
1	5	
2	5	

Form and Materials

- H.01 The design has a human scale and feels welcoming
- H.02 The design contributes to local microclimate, maximising sunlight and shelter from prevailing winds
- H.03 Entrances are obvious and logical in relation to likely points of arrival on site
- H.04 The external materials and detailing appear to be of high quality and are maintainable
- H.05 The external colours and textures seem appropriate and attractive for the local setting
- H.06 The design maximises the site opportunities and enhances a sense of place
- H.07 The benchmarks in the Design Statement in relation to FORM & MATERIALS are met

Weight	Score	Notes
2	6	
1	4	
1	5	
1	4	
1	4	
1	4	
2	5	

Staff and Patient Environment

- I.01 The design reflects the dignity of patients and allows for appropriate levels of privacy
- I.02 The design maximises the opportunities for daylight/ views of green natural landscape or elements
- I.03 The design maximises the opportunities for access to usable outdoor space
- I.04 There are high levels of both comfort and control of comfort
- I.05 The design is clearly understandable and wayfinding is intuitive
- I.06 The interior of the building is attractive in appearance
- I.07 There are good bath/ toilet and other facilities for patients
- I.08 There are good facilities for staff with convenient places to work and relax without being on demand
- I.09 There are good opportunities for staff, patients, visitors to use outdoors to recuperate/ relax
- I.10 The benchmarks in the Design Statement in relation to STAFF & PATIENT ENVIRONMENT are met

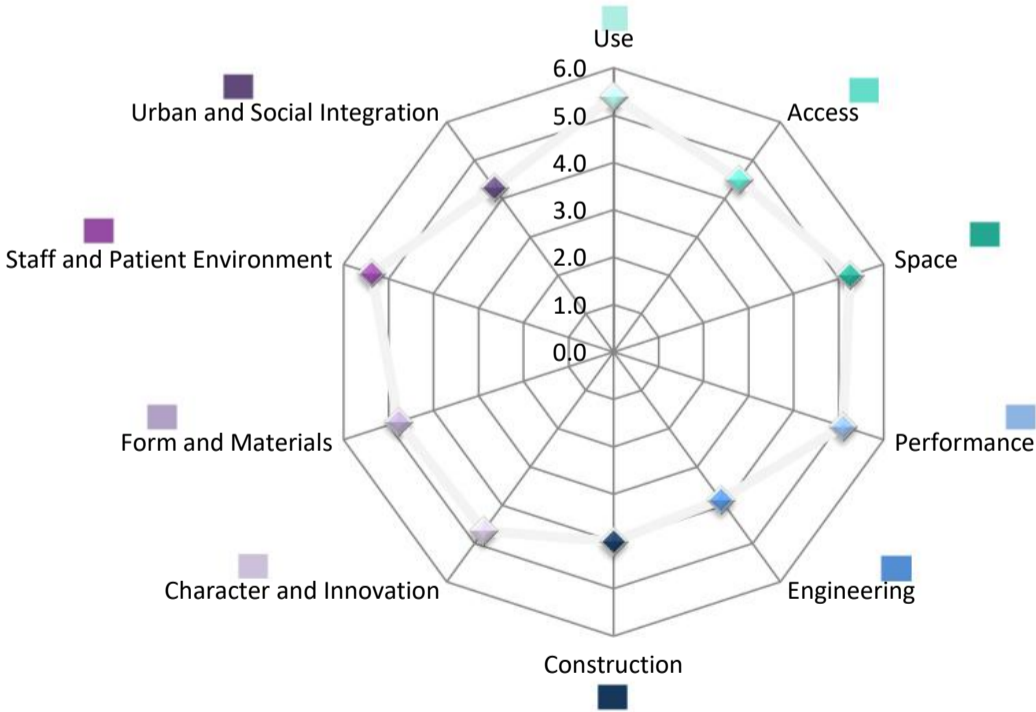
Weight	Score	Notes
2	6	
1	6	
2	6	
1	6	
1	5	
1	5	
2	5	
2	5	
2	5	

Urban and Social Integration

- J.01 The height, volume and skyline of the building relate well to the surrounding environment
- J.02 The facility contributes positively to its locality
- J.03 The hard and soft landscape contribute positively to the locality
- J.04 The design contributes to being a good neighbour and is sensitive to neighbours and passers- by
- J.05 There is a clear vision behind the design, its setting and outdoor spaces
- J.06 The benchmarks in the Design Statement in relation to INTEGRATION are met

Weight	Score	Notes
1	4	
1	4	
1	4	
1	4	
1	4	
2	5	

AEDET Refresh Target Summary



	Target
Use	5.4
Access	4.5
Space	5.3
Performance	5.1
Engineering	3.9
Construction	4.0
Character and Innovation	4.7
Form and Materials	4.8
Staff and Patient Environment	5.4
Urban and Social Integration	4.3

Weighting	=	Target
2	= >	5 - 6
1	>	3 - 4
0	<	3

	Ref	Note
	A.01	
	A.02	
	A.03	
	A.04	
	A.05	
	A.06	
	A.07	
	A.08	
	A.09	
	B.01	
	B.02	
	B.03	
	B.04	
	B.05	
	B.06	
	B.07	
	B.08	
	B.09	
	C.01	
	C.02	
	C.03	
	C.04	
	C.05	
	C.06	
	C.07	
	C.08	
	C.09	
	D.01	
	D.02	
	D.03	
	D.04	
	D.05	
	D.06	
	D.07	
	D.08	
	E.01	
	E.02	
	E.03	
	E.04	
	E.05	
	E.06	
	E.07	
	F.01	
	F.02	
	F.03	
	F.04	
	F.05	
	F.06	
	F.07	
	F.08	
	F.09	
	F.10	
	G.01	
	G.02	
	G.03	
	G.04	
	G.05	
	G.06	
	G.07	
	G.08	
	H.01	
	H.02	
	H.03	
	H.04	
	H.05	
	H.06	
	H.07	
	I.01	
	I.02	
	I.03	
	I.04	
	I.05	
	I.06	
	I.07	
	I.08	
	I.09	
	I.10	
	J.01	
	J.02	
	J.03	
	J.04	
	J.05	
	J.06	

<p><u>Weighting</u></p> <p>High = High Priority to the Project (2)</p> <p>Normal = Desirable (1)</p> <p>Zero = Not Applicable (0)</p>
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Scoring
Virtually Total Agreement (6)
Strong Agreement (5)
Fair Agreement (4)
Little Agreement (3)
Hardly Any Agreement (2)
Virtually No Agreement (1)
Unable to Score (0)

Guidance for Initial Agreement Stage

- 1 AEDET Target (& Benchmark) to be set at IA Stage and must be submitted for NDAP as ANNEX 1 to the Design Statement
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[illegible]

Functionality

Use

- A.01 The prime functional requirements of the brief are satisfied
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- A.05 The design is sufficiently flexible to respond to clinical /service change and to enable expansion
- A.06 Where possible spaces are standardised and flexible in use patterns
- A.07 The design facilitates both security and supervision
- A.08 The design facilitates health promotion and equality for staff, patients and local community
- A.09 The design is sufficiently adaptatable to external changes e.g. Climate, Technology
- A.10 The benchmarks in the Design Statement in relation to building USE are met

Weight	Score	Notes
2		
2		
2		
1		
2		
2		
2		
2		
1		
2		

Access

- B.01 There is good access from available public transport including any on- site roads
- B.02 There is adequate parking for visitors/ staff cars/ disabled people
- B.03 The approach and access for ambulances is appropriately provided
- B.04 Service vehicle circulation is well considered and does not inappropriately impact on users and staff
- B.05 Pedestrian access is obvious, pleasant and suitable for wheelchair/ disabled/ impaired sight patients
- B.06 Outdoor spaces wherever appropriate are usable, with safe lighting indicating paths, ramps, steps etc.
- B.07 Active travel is encouraged and connections to local green routes and spaces enhanced
- B.08 Car parking and drop-off should not visually dominate entrances or green routes
- B.09 The benchmarks in the Design Statement in relation to building ACCESS are met

Weight	Score	Notes
1		
1		
1		
1		
2		
2		
1		
1		
1		
2		

Space

- C.01 The design achieves appropriate space standards
- C.02 The ratio of usable space to total area is good
- C.03 The circulation distances travelled by staff, patients and visitors is minimised by the layout
- C.04 Any necessary isolation and segregation of spaces is achieved
- C.05 The design maximises opportunities for space to encourage informal social interaction & wellbeing
- C.06 There is adequate storage space
- C.07 The grounds provided spaces for informal/ formal therapeutic health activities
- C.08 The relationships between internal spaces and the outdoor environment work well
- C.09 The benchmarks in the Design Statement in relation to building SPACE are met

Weight	Score	Notes
1		
1		
1		
1		
1		
1		
2		
1		
2		

Build Quality

Performance

- D.01 The building and grounds are easy to operate
- D.02 The building and grounds are easy to clean and maintain
- D.03 The building and grounds have appropriately durable finishes and components
- D.04 The building and grounds will weather and age well
- D.05 Access to daylight, views of nature and outdoor space are robustly detailed
- D.06 The design maximises the opportunities for sustainability e.g. waste reduction and biodiversity
- D.07 The design minimises maintenance and simplifies this where it will be required
- D.08 The benchmarks in the Design Statement in relation to PERFORMANCE are met

Weight	Score	Notes
1		
1		
2		
1		
2		
1		
1		
2		

Engineering

- E.01 The engineering systems are well designed, flexible and efficient in use
- E.02 The engineering systems exploit any benefits from standardisation and prefabrication where relevant
- E.03 The engineering systems are energy efficient
- E.04 There are emergency backup systems that are designed to minimise disruption
- E.05 During construction disruption to essential services is minimised
- E.06 During maintenance disruption to essential healthcare services is minimised
- E.07 The design layout contributes to efficient zoning and energy use reduction

Weight	Score	Notes
1		
1		
1		
1		
1		
1		
1		

Construction

- F.01 If phased planning and construction are necessary the various stages are well organised
- F.02 Temporary construction work is minimised
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- F.04 The building and grounds can be readily maintained
- F.05 The construction is robust
- F.06 Construction allows easy access to engineering systems for maintenance, replacement & expansion
- F.07 The construction exploits opportunities from standardisation and prefabrication where relevant
- F.08 The construction maximises the opportunities for sustainability e.g. waste and traffic reduction
- F.09 The construction contributes to being a good neighbour
- F.10 Infection control risks for options, design and construction recorded/ minimised using HAI Scribe

Weight	Score	Notes
1		
1		
1		
1		
1		
1		
1		
1		
1		

Impact

Character and Innovation

- G.01 There are clear ideas behind the design of the building and grounds
- G.02 The building and grounds are interesting to look at and move around in
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- G.04 The design appropriately expresses the values of the NHS
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- G.06 The design provides a clear strategy for future adaptation and expansion
- G.07 The building, grounds and arts design contribute to well being and a sustainable therapeutic strategy
- G.08 The benchmarks in the Design Statement in relation to CHARACTER & INNOVATION are met

Weight	Score	Notes
1		
1		
1		
1		
1		
1		
1		
2		

Form and Materials

- H.01 The design has a human scale and feels welcoming
- H.02 The design contributes to local microclimate, maximising sunlight and shelter from prevailing winds
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- H.04 The external materials and detailing appear to be of high quality and are maintainable
- H.05 The external colours and textures seem appropriate and attractive for the local setting
- H.06 The design maximises the site opportunities and enhances a sense of place
- H.07 The benchmarks in the Design Statement in relation to FORM & MATERIALS are met

Weight	Score	Notes
2		
1		
1		
1		
1		
1		
2		

Staff and Patient Environment

- I.01 The design reflects the dignity of patients and allows for appropriate levels of privacy
- I.02 The design maximises the opportunities for daylight/ views of green natural landscape or elements
- I.03 The design maximises the opportunities for access to usable outdoor space
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- I.08 There are good facilities for staff with convenient places to work and relax without being on demand
- I.09 There are good opportunities for staff, patients, visitors to use outdoors to recuperate/ relax
- I.10 The benchmarks in the Design Statement in relation to STAFF & PATIENT ENVIRONMENTare met

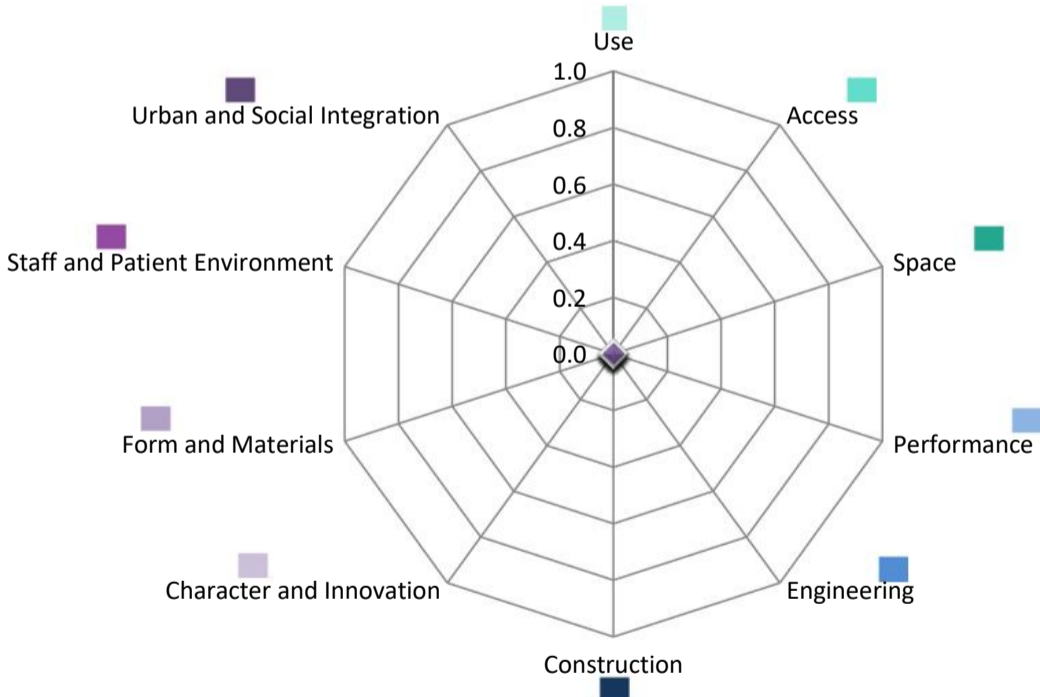
Weight	Score	Notes
2		
1		
2		
1		
1		
2		
1		
2		
2		

Urban and Social Integration

- J.01 The height, volume and skyline of the building relate well to the surrounding environment
- J.02 The facility contributes positively to its locality
- J.03 The hard and soft landscape contribute positively to the locality
- J.04 The design contributes to being a good neighbour and is sensitive to neighbours and passers- by
- J.05 There is a clear vision behind the design, its setting and outdoor spaces
- J.06 The benchmarks in the Design Statement in relation to INTEGRATION are met

Weight	Score	Notes
1		
1		
1		
1		
1		
2		

AEDET Refresh OBC Summary



Target	Progress
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	Prev	Curr
5.4 Use	5.4	0.0
4.5 Access	4.5	0.0
5.3 Space	5.3	0.0
5.1 Performance	5.1	0.0
3.9 Engineering	3.9	0.0
4.0 Construction	4.0	0.0
4.7 Character and Innovation	4.7	0.0
4.8 Form and Materials	4.8	0.0
5.4 Staff and Patient Environment	5.4	0.0
4.3 Urban and Social Integration	4.3	0.0

Weighting	=	Target
2	= >	5 - 6
1	>	3 - 4
0	<	3

	Ref	Note
	A.01	
	A.02	
	A.03	
	A.04	
	A.05	
	A.06	
	A.07	
	A.08	
	A.09	
	A.10	
	B.01	
	B.02	
	B.03	
	B.04	
	B.05	
	B.06	
	B.07	
	B.08	
	B.09	
	C.01	
	C.02	
	C.03	
	C.04	
	C.05	
	C.06	
	C.07	
	C.08	
	C.09	
	D.01	
	D.02	
	D.03	
	D.04	
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	E.01	
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	F.01	
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	G.07	
	G.08	
	H.01	
	H.02	
	H.03	
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	H.05	
	H.06	
	H.07	
	I.01	
	I.02	
	I.03	
	I.04	
	I.05	
	I.06	
	I.07	
	I.08	
	I.09	
	I.10	
	J.01	
	J.02	
	J.03	
	J.04	
	J.05	
	J.06	

<p><u>Weighting</u></p> <p>High = High Priority to the Project (2)</p> <p>Normal = Desirable (1)</p> <p>Zero = Not Applicable (0)</p>
--

Scoring
Virtually Total Agreement (6)
Strong Agreement (5)
Fair Agreement (4)
Little Agreement (3)
Hardly Any Agreement (2)
Virtually No Agreement (1)
Unable to Score (0)

Guidance for Outline Business Case Stage

- 1 AEDT OBC to be recorded near end of OBC Stage and must be submitted for NDAP
2 The OBC and FBC Stage AEDT reviews will be monitored against IA Stage. Boards will require to provide
3 an explanation of the reason for deviation from the IA Target
4 The note section to be completed to provide further briefing information
5 If any of the criteria is weighted as zero (not applicable) a note should state the reason for this
6 Boards may add project specific criteria. A note must be provided stating the reason for this.
7 Key actions arising from AEDT discussions to be recorded

[illegible]

Functionality

Use

- A.01 The prime functional requirements of the brief are satisfied
- A.02 The design facilitates the care model
- A.03 Overall the design is capable of handling the projected throughput
- A.04 Work flows and logistics are arranged optimally
- A.05 The design is sufficiently flexible to respond to clinical /service change and to enable expansion
- A.06 Where possible spaces are standardised and flexible in use patterns
- A.07 The design facilitates both security and supervision
- A.08 The design facilitates health promotion and equality for staff, patients and local community
- A.09 The design is sufficiently adaptatable to external changes e.g. Climate, Technology
- A.10 The benchmarks in the Design Statement in relation to building USE are met

Weight	Score	Notes
2		
2		
2		
1		
2		
2		
2		
2		
1		
2		

Access

- B.01 There is good access from available public transport including any on- site roads
- B.02 There is adequate parking for visitors/ staff cars/ disabled people
- B.03 The approach and access for ambulances is appropriately provided
- B.04 Service vehicle circulation is well considered and does not inappropriately impact on users and staff
- B.05 Pedestrian access is obvious, pleasant and suitable for wheelchair/ disabled/ impaired sight patients
- B.06 Outdoor spaces wherever appropriate are usable, with safe lighting indicating paths, ramps, steps etc.
- B.07 Active travel is encouraged and connections to local green routes and spaces enhanced
- B.08 Car parking and drop-off should not visually dominate entrances or green routes
- B.09 The benchmarks in the Design Statement in relation to building ACCESS are met

Weight	Score	Notes
1		
1		
1		
1		
2		
2		
1		
1		
1		
2		

Space

- C.01 The design achieves appropriate space standards
- C.02 The ratio of usable space to total area is good
- C.03 The circulation distances travelled by staff, patients and visitors is minimised by the layout
- C.04 Any necessary isolation and segregation of spaces is achieved
- C.05 The design maximises opportunities for space to encourage informal social interaction & wellbeing
- C.06 There is adequate storage space
- C.07 The grounds provided spaces for informal/ formal therapeutic health activities
- C.08 The relationships between internal spaces and the outdoor environment work well
- C.09 The benchmarks in the Design Statement in relation to building SPACE are met

Weight	Score	Notes
1		
1		
1		
1		
1		
2		
1		
2		

Build Quality

Performance

- D.01 The building and grounds are easy to operate
- D.02 The building and grounds are easy to clean and maintain
- D.03 The building and grounds have appropriately durable finishes and components
- D.04 The building and grounds will weather and age well
- D.05 Access to daylight, views of nature and outdoor space are robustly detailed
- D.06 The design maximises the opportunities for sustainability e.g. waste reduction and biodiversity
- D.07 The design minimises maintenance and simplifies this where it will be required
- D.08 The benchmarks in the Design Statement in relation to PERFORMANCE are met

Weight	Score	Notes
1		
1		
2		
1		
2		
1		
1		
2		

Engineering

- E.01 The engineering systems are well designed, flexible and efficient in use
- E.02 The engineering systems exploit any benefits from standardisation and prefabrication where relevant
- E.03 The engineering systems are energy efficient
- E.04 There are emergency backup systems that are designed to minimise disruption
- E.05 During construction disruption to essential services is minimised
- E.06 During maintenance disruption to essential healthcare services is minimised
- E.07 The design layout contributes to efficient zoning and energy use reduction

Weight	Score	Notes
1		
1		
1		
1		
1		
1		
1		

Construction

- F.01 If phased planning and construction are necessary the various stages are well organised
- F.02 Temporary construction work is minimised
- F.03 The impact of the building process on continuing healthcare provision is minimised
- F.04 The building and grounds can be readily maintained
- F.05 The construction is robust
- F.06 Construction allows easy access to engineering systems for maintenance, replacement & expansion
- F.07 The construction exploits opportunities from standardisation and prefabrication where relevant
- F.08 The construction maximises the opportunities for sustainability e.g. waste and traffic reduction
- F.09 The construction contributes to being a good neighbour
- F.10 Infection control risks for options, design and construction recorded/ minimised using HAI Scribe

Weight	Score	Notes
0		
0		
1		
1		
1		
1		
1		
1		
1		
1		

Impact

Character and Innovation

- G.01 There are clear ideas behind the design of the building and grounds
- G.02 The building and grounds are interesting to look at and move around in
- G.03 The building, grounds and arts design contribute to the local setting
- G.04 The design appropriately expresses the values of the NHS
- G.05 The project is likely to influence future designs
- G.06 The design provides a clear strategy for future adaptation and expansion
- G.07 The building, grounds and arts design contribute to well being and a sustainable therapeutic strategy
- G.08 The benchmarks in the Design Statement in relation to CHARACTER & INNOVATION are met

Weight	Score	Notes
1		
1		
1		
1		
1		
1		
1		
2		

Form and Materials

- H.01 The design has a human scale and feels welcoming
- H.02 The design contributes to local microclimate, maximising sunlight and shelter from prevailing winds
- H.03 Entrances are obvious and logical in relation to likely points of arrival on site
- H.04 The external materials and detailing appear to be of high quality and are maintainable
- H.05 The external colours and textures seem appropriate and attractive for the local setting
- H.06 The design maximises the site opportunities and enhances a sense of place
- H.07 The benchmarks in the Design Statement in relation to FORM & MATERIALS are met

Weight	Score	Notes
2		
1		
1		
1		
1		
1		
2		

Staff and Patient Environment

- I.01 The design reflects the dignity of patients and allows for appropriate levels of privacy
- I.02 The design maximises the opportunities for daylight/ views of green natural landscape or elements
- I.03 The design maximises the opportunities for access to usable outdoor space
- I.04 There are high levels of both comfort and control of comfort
- I.05 The design is clearly understandable and wayfinding is intuitive
- I.06 The interior of the building is attractive in appearance
- I.07 There are good bath/ toilet and other facilities for patients
- I.08 There are good facilities for staff with convenient places to work and relax without being on demand
- I.09 There are good opportunities for staff, patients, visitors to use outdoors to recuperate/ relax
- I.10 The benchmarks in the Design Statement in relation to STAFF & PATIENT ENVIRONMENTare met

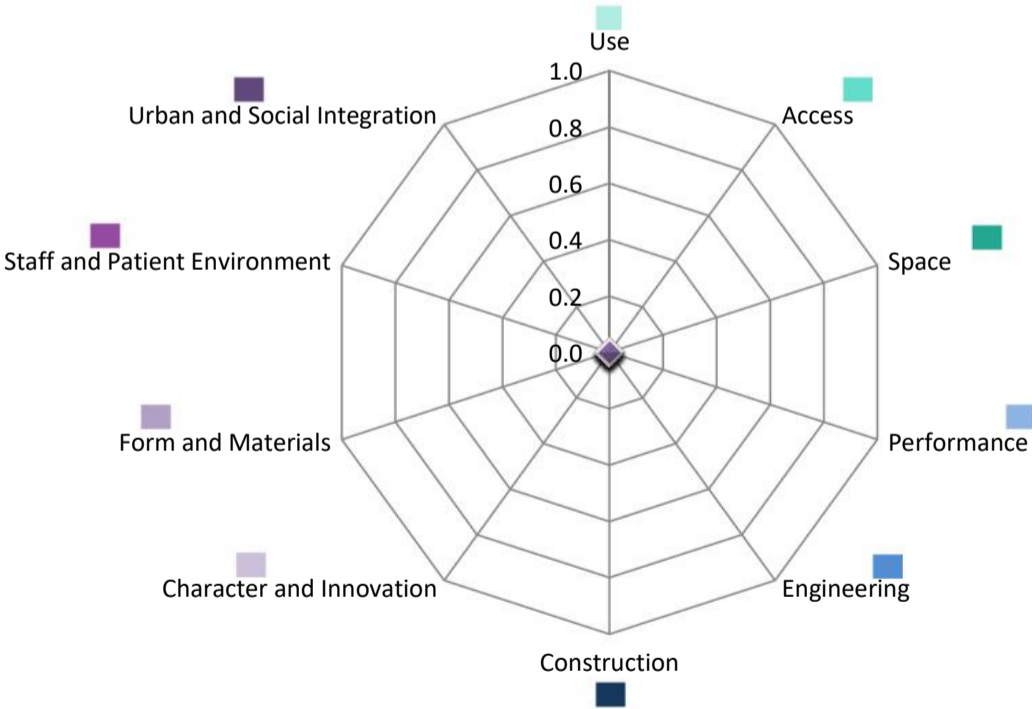
Weight	Score	Notes
2		
1		
2		
1		
1		
1		
2		
2		
2		
2		

Urban and Social Integration

- J.01 The height, volume and skyline of the building relate well to the surrounding environment
- J.02 The facility contributes positively to its locality
- J.03 The hard and soft landscape contribute positively to the locality
- J.04 The design contributes to being a good neighbour and is sensitive to neighbours and passers- by
- J.05 There is a clear vision behind the design, its setting and outdoor spaces
- J.06 The benchmarks in the Design Statement in relation to INTEGRATION are met

Weight	Score	Notes
1		
1		
1		
1		
1		
2		

AEDET Refresh FBC Summary



Target		Progress	
		Prev	Curr
5.4	Use	0.0	0.0
4.5	Access	0.0	0.0
5.3	Space	0.0	0.0
5.1	Performance	0.0	0.0
3.9	Engineering	0.0	0.0
4.0	Construction	0.0	0.0
4.7	Character and Innovation	0.0	0.0
4.8	Form and Materials	0.0	0.0
5.4	Staff and Patient Environment	0.0	0.0
4.3	Urban and Social Integration	0.0	0.0

Weighting	=	Target
2	= >	5 - 6
1	>	3 - 4
0	<	3

	Ref	Note
	A.01	
	A.02	
	A.03	
	A.04	
	A.05	
	A.06	
	A.07	
	A.08	
	A.09	
	A.10	
	B.01	
	B.02	
	B.03	
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	B.08	
	B.09	
	C.01	
	C.02	
	C.03	
	C.04	
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	C.06	
	C.07	
	C.08	
	C.09	
	D.01	
	D.02	
	D.03	
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	D.08	
	E.01	
	E.02	
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	I.01	
	I.02	
	I.03	
	I.04	
	I.05	
	I.06	
	I.07	
	I.08	
	I.09	
	I.10	
	J.01	
	J.02	
	J.03	
	J.04	
	J.05	
	J.06	

<p><u>Weighting</u></p> <p>High = High Priority to the Project (2)</p> <p>Normal = Desirable (1)</p> <p>Zero = Not Applicable (0)</p>
--

Scoring
Virtually Total Agreement (6)
Strong Agreement (5)
Fair Agreement (4)
Little Agreement (3)
Hardly Any Agreement (2)
Virtually No Agreement (1)
Unable to Score (0)

Guidance for Full Business Case Stage

- 1 AEDET FBC to be recorded near end of FBC (or SBC) Stage and must be submitted for NDAP
2 The OBC and FBC Stage AEDET reviews will be monitored against IA Stage. Boards will require to provide
3 an explanation of the reason for deviation from the IA Target
4 The note section to be completed to provide further briefing information
5 If any of the criteria is weighted as zero (not applicable) a note should state the reason for this
6 Boards may add project specific criteria. A note must be provided stating the reason for this.
7 Key actions arising from AEDET discussions to be recorded

[illegible]

Functionality

Use

- A.01 The prime functional requirements of the brief are satisfied
- A.02 The design facilitates the care model
- A.03 Overall the design is capable of handling the projected throughput
- A.04 Work flows and logistics are arranged optimally
- A.05 The design is sufficiently flexible to respond to clinical /service change and to enable expansion
- A.06 Where possible spaces are standardised and flexible in use patterns
- A.07 The design facilitates both security and supervision
- A.08 The design facilitates health promotion and equality for staff, patients and local community
- A.09 The design is sufficiently adaptatable to external changes e.g. Climate, Technology
- A.10 The benchmarks in the Design Statement in relation to building USE are met

Weight	Score	Notes
2		
2		
2		
1		
2		
2		
2		
2		
1		
2		

Access

- B.01 There is good access from available public transport including any on- site roads
- B.02 There is adequate parking for visitors/ staff cars/ disabled people
- B.03 The approach and access for ambulances is appropriately provided
- B.04 Service vehicle circulation is well considered and does not inappropriately impact on users and staff
- B.05 Pedestrian access is obvious, pleasant and suitable for wheelchair/ disabled/ impaired sight patients
- B.06 Outdoor spaces wherever appropriate are usable, with safe lighting indicating paths, ramps, steps etc.
- B.07 Active travel is encouraged and connections to local green routes and spaces enhanced
- B.08 Car parking and drop-off should not visually dominate entrances or green routes
- B.09 The benchmarks in the Design Statement in relation to building ACCESS are met

Weight	Score	Notes
1		
1		
1		
1		
2		
2		
1		
1		
1		
2		

Space

- C.01 The design achieves appropriate space standards
- C.02 The ratio of usable space to total area is good
- C.03 The circulation distances travelled by staff, patients and visitors is minimised by the layout
- C.04 Any necessary isolation and segregation of spaces is achieved
- C.05 The design maximises opportunities for space to encourage informal social interaction & wellbeing
- C.06 There is adequate storage space
- C.07 The grounds provided spaces for informal/ formal therapeutic health activities
- C.08 The relationships between internal spaces and the outdoor environment work well
- C.09 The benchmarks in the Design Statement in relation to building SPACE are met

Weight	Score	Notes
1		
1		
1		
1		
1		
2		
1		
2		

Build Quality

Performance

- D.01 The building and grounds are easy to operate
- D.02 The building and grounds are easy to clean and maintain
- D.03 The building and grounds have appropriately durable finishes and components
- D.04 The building and grounds will weather and age well
- D.05 Access to daylight, views of nature and outdoor space are robustly detailed
- D.06 The design maximises the opportunities for sustainability e.g. waste reduction and biodiversity
- D.07 The design minimises maintenance and simplifies this where it will be required
- D.08 The benchmarks in the Design Statement in relation to PERFORMANCE are met

Weight	Score	Notes
1		
1		
2		
1		
2		
1		
1		
2		

Engineering

- E.01 The engineering systems are well designed, flexible and efficient in use
- E.02 The engineering systems exploit any benefits from standardisation and prefabrication where relevant
- E.03 The engineering systems are energy efficient
- E.04 There are emergency backup systems that are designed to minimise disruption
- E.05 During construction disruption to essential services is minimised
- E.06 During maintenance disruption to essential healthcare services is minimised
- E.07 The design layout contributes to efficient zoning and energy use reduction

Weight	Score	Notes
1		
1		
1		
1		
1		
1		
1		

Construction

- F.01 If phased planning and construction are necessary the various stages are well organised
- F.02 Temporary construction work is minimised
- F.03 The impact of the building process on continuing healthcare provision is minimised
- F.04 The building and grounds can be readily maintained
- F.05 The construction is robust
- F.06 Construction allows easy access to engineering systems for maintenance, replacement & expansion
- F.07 The construction exploits opportunities from standardisation and prefabrication where relevant
- F.08 The construction maximises the opportunities for sustainability e.g. waste and traffic reduction
- F.09 The construction contributes to being a good neighbour
- F.10 Infection control risks for options, design and construction recorded/ minimised using HAI Scribe

Weight	Score	Notes
0		
0		
1		
1		
1		
1		
1		
1		
1		
1		

Impact

Character and Innovation

- G.01 There are clear ideas behind the design of the building and grounds
- G.02 The building and grounds are interesting to look at and move around in
- G.03 The building, grounds and arts design contribute to the local setting
- G.04 The design appropriately expresses the values of the NHS
- G.05 The project is likely to influence future designs
- G.06 The design provides a clear strategy for future adaptation and expansion
- G.07 The building, grounds and arts design contribute to well being and a sustainable therapeutic strategy
- G.08 The benchmarks in the Design Statement in relation to CHARACTER & INNOVATION are met

Weight	Score	Notes
1		
1		
1		
1		
1		
1		
1		
2		

Form and Materials

- H.01 The design has a human scale and feels welcoming
- H.02 The design contributes to local microclimate, maximising sunlight and shelter from prevailing winds
- H.03 Entrances are obvious and logical in relation to likely points of arrival on site
- H.04 The external materials and detailing appear to be of high quality and are maintainable
- H.05 The external colours and textures seem appropriate and attractive for the local setting
- H.06 The design maximises the site opportunities and enhances a sense of place
- H.07 The benchmarks in the Design Statement in relation to FORM & MATERIALS are met

Weight	Score	Notes
2		
1		
1		
1		
1		
1		
2		

Staff and Patient Environment

- I.01 The design reflects the dignity of patients and allows for appropriate levels of privacy
- I.02 The design maximises the opportunities for daylight/ views of green natural landscape or elements
- I.03 The design maximises the opportunities for access to usable outdoor space
- I.04 There are high levels of both comfort and control of comfort
- I.05 The design is clearly understandable and wayfinding is intuitive
- I.06 The interior of the building is attractive in appearance
- I.07 There are good bath/ toilet and other facilities for patients
- I.08 There are good facilities for staff with convenient places to work and relax without being on demand
- I.09 There are good opportunities for staff, patients, visitors to use outdoors to recuperate/ relax
- I.10 The benchmarks in the Design Statement in relation to STAFF & PATIENT ENVIRONMENTare met

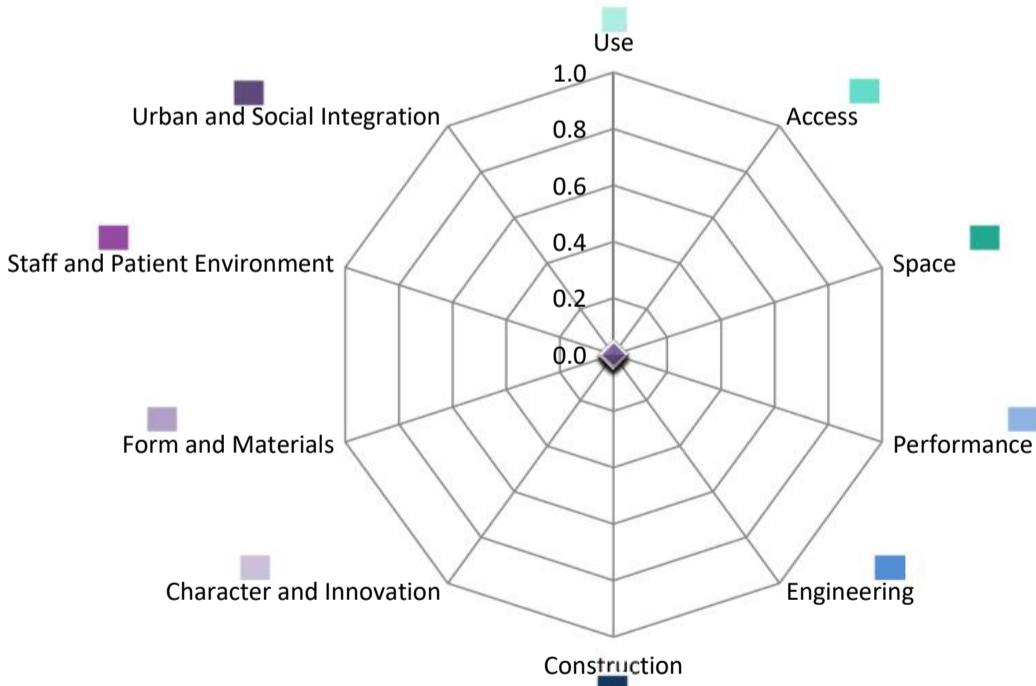
Weight	Score	Notes
2		
1		
2		
1		
1		
1		
2		
2		
2		
2		

Urban and Social Integration

- J.01 The height, volume and skyline of the building relate well to the surrounding environment
- J.02 The facility contributes positively to its locality
- J.03 The hard and soft landscape contribute positively to the locality
- J.04 The design contributes to being a good neighbour and is sensitive to neighbours and passers- by
- J.05 There is a clear vision behind the design, its setting and outdoor spaces
- J.06 The benchmarks in the Design Statement in relation to INTEGRATION are met

Weight	Score	Notes
1		
1		
1		
1		
1		
2		

AEDET Refresh POE Summary



Target		Progress	
		Prev	Curr
5.4	Use	0.0	0.0
4.5	Access	0.0	0.0
5.3	Space	0.0	0.0
5.1	Performance	0.0	0.0
3.9	Engineering	0.0	0.0
4.0	Construction	0.0	0.0
4.7	Character and Innovation	0.0	0.0
4.8	Form and Materials	0.0	0.0
5.4	Staff and Patient Environment	0.0	0.0
4.3	Urban and Social Integration	0.0	0.0

Weighting	=	Target
2	= >	5 - 6
1	>	3 - 4
0	<	3

	Ref	Note
	A.01	
	A.02	
	A.03	
	A.04	
	A.05	
	A.06	
	A.07	
	A.08	
	A.09	
	A.10	
	B.01	
	B.02	
	B.03	
	B.04	
	B.05	
	B.06	
	B.07	
	B.08	
####	B.09	
	C.01	
	C.02	
	C.03	
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	C.09	
	D.01	
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	I.03	
	I.04	
	I.05	
	I.06	
	I.07	
	I.08	
	I.09	
	I.10	
	J.01	
	J.02	
	J.03	
	J.04	
	J.05	
	J.06	

<p><u>Weighting</u></p> <p>High = High Priority to the Project (2)</p> <p>Normal = Desirable (1)</p> <p>Zero = Not Applicable (0)</p>
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Scoring
Virtually Total Agreement (6)
Strong Agreement (5)
Fair Agreement (4)
Little Agreement (3)
Hardly Any Agreement (2)
Virtually No Agreement (1)
Unable to Score (0)

Guidance for Post Occupation Evaluation Stage

- 1 AEDET POE to be set approx 1-2 years after occupation and must be submitted for NDAP Post Project Evaluation
- 2 The OBC and FBC Stage AEDET reviews will be monitored against IA Stage. Boards will require to provide
- 3 an explanation of the reason for deviation from the IA Target
- 4 The note section to be completed to provide further briefing information
- 5 If any of the criteria is weighted as zero (not applicable) a note should state the reason for this
- 6 Boards may add project specific criteria. A note must be provided stating the reason for this.
- 7 Key actions arising from AEDET discussions to be recorded

[illegible]

AEDET Refresh v1.1 Feb 2016

REH Phase 2 Intellectual Disabilities Facilities

Summary

Category	Benchmark	Target	OBC	FBC	POE
Use	2.0	5.4	0.0	0.0	0.0
Access	2.1	4.5	0.0	0.0	0.0
Space	2.1	5.3	0.0	0.0	0.0
Performance	1.6	5.1	0.0	0.0	0.0
Engineering	0.3	3.9	0.0	0.0	0.0
Construction	0.0	4.0	0.0	0.0	0.0
Character and Innovation	2.0	4.7	0.0	0.0	0.0
Form and Materials	2.3	4.8	0.0	0.0	0.0
Staff and Patient Environment	1.7	5.4	0.0	0.0	0.0
Urban and Social Integration	3.6	4.3	0.0	0.0	0.0