

SPORT CLUB AND NGBs COMMENTS

Project:Winchester Sport and Leisure ParkRevisionDateDescriptionLAA Reference:1706AF05/07/2018AF AmendsDocument No:WSLP01-LAA-XX-XX-SC-A-XXXX-SC900SW06/07/2018Annotated

Suitability Status: D1_Suitable For Costing P01 15/07/2018 LA Reponses and Sport England and NGB Minuted recommendations added.

Item	Description	Date	Responsibility	LA/WCC Initial Responses
		Received		
Winchester Wa	riors Junior Cricket Association email 2018.03.22	_		
	At least 4 lanes of cricket net practice space, for training, coaching, and skill development, with suitable flooring, protective nets and lighting.	2018.03.22	LA	That is accepted and provided. Cricket Lanes: A maximum of 8nr lanes of cricket net practice space can be accommodated within the 8court hall. Cricket Mats and Flooring: Crickets mats have been specified for use over the sprung timber flooring suitable for training, coaching and skill development for community level. The ECB confirmed that sports hall flooring for indoor cricket Technical Training had a higher performance standard than indoor cricket matches requiring a point elastic floor (vinyl flooring system). Point elastic vinyl flooring, compromised use of the hall by wheelchair users and was not recommended by Basketball England. Protective Nets: ECB confirmed Continental side and rear cricket nets proposed by LA met ECB requirements. Lofted drive nets are also required to each lane. Blinkers are to be provided extending 5m beyond the batsman. 7.72m from the back netting and to a height of at least 1.8m create a good visual background. A 3m high blinker is to be provided to the bowling end. Lighting: Lighting has been designed to achieve 750lux uniformity across the hall. The lighting arrangement will permit the play of cricket and other sports within the hall.
2	Space for at least 2 indoor cricket matches to be playing concurrently, with suitable floor, matting and lighting.	2018.03.22	LA	Six-a-side indoor cricket pitch size including run-offs is 33.62m length by 9.2min and 10m maximum width allowing for 2 indoor cricket matches to be played concurrently. Protective netting is to be provided between the two courts. Refer to item 1 above for response regarding the flooring, floor matting and lighting.
3	Sufficient storage space for the equipment that's needed for the above.	2018.03.22	LA	Agreed and provided. 175m2 of Sports Hall Storage has been provided equating to 12.5% of the Sports Hall Area in accordance with Sports England Technical Guidance Notes
4	Sufficient spectator space for around 50 people, to watch the training sessions and the matches; the space to include allowance for scorers' tables which must be visible from the playing areas of the sports hall.	2018.03.22	LA	That can be provided. The 8court sports hall is 34.5m by 40.0m allowing for 2nr 33.62m x 10m indoor cricket pitches with space for spectator seating and scorers table to each pitch. Spector seating will be temporary.
5	Sufficient changing facilities for up to 50 cricketers at any one time.	2018.03.22	LA	2nr changing rooms are provided with more than 25nr spaces in each with 6nr showers in each.
6	Toilets, refreshment facilities, car parking for up to 30 vehicles, etc and other associated facilities.	2018.03.22	LA	Provided within the facility and on-site parking provision.
7	Easy access to outside space for outside practice and training when needed.	2018.03.22	LA	Access is provided through the park and through the stadium to the King George V cricket pitches.



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8	An artificial (all-weather) cricket strip or preferably two strips, to allow for full size pitch matches and to allow for junior length pitches, from 15m upwards.	2018.03.22	WCC	Not included within the facility.
9	Easy access from the Centre to the outdoor cricket facilities located in the King George V Recreation Ground.	2018.03.22	LA/WCC	Access is provided through the park and the stadium to the King George V Recreation Ground.
Littleton Footb	all Club email 2018.03.25	•		•
1	Please investigate how the indoor sports hall could be used for both indoor five-a-side and futsal (this is a new up and coming game from Brazil and has slightly different sized goals and rules) as this would definitely be of interest to us and other clubs.	2018.03.25	LA	Five-a-side Football: The 8-Court Sports Hall can accommodate 2nr community, club, premier and international level five-a-side indoor football pitches. Five-a-side goals are to be provided. Futsal: The 8-Court Sports Hall can accommodate 2nr Community, 2nr Club and 1nr Premier Futsal pitch. Futsal goals (equal to handball goals) are to be provided.
2	The loss of the garrison grounds will likely mean more pressure on other football grounds which will cause problems across football teams as there is already a lot of pressure on present facilities.	2018.03.25	WCC	Resolved through discussions with the FA and Sport England and local football clubs
3	One area that wasn't clear is if there will be an improvement of the AstroTurf facilities at river park and Bar End and whether this is separate to the present considerations for the new sports and leisure centre. It seems an obvious and important area to consider for many clubs.	2018.03.25	WCC	The astro turf facility at North Walls Recreation Ground will remain and the existing artificial pitch at the University Stadium will remain.
Sport England	email 2018.03.26			
1	Revolving main entrance doors should not be used.	2018.03.26	LA	Revolving doors provide energy savings, stable internal environment, cost savings, and better throughput of people. The inclusion of revolving doors has been recommended by the Winchester Inclusive Design Advisory Group. 2nr wheelchai accessible, sliding pass doors are also provided 1nr either side of the revolving doors Winchester Building Control has confirmed that this is compliant with Building Regulation Approved Document M and it also complies with the Equalities Act 2010.
2	Two lifts should be provided.	2018.03.26	LA	The Fire Strategy is designed to achieve compliance with the lift safety requirements of Part B of the Building Regulations 2010. One lift with battery override for 55 trips and fire evacuation has been specified.
3	New Membership facilities should be provided.	2018.03.26	LA	New membership facilities will be provided in the main entrance foyer or adjacent to the merchandising area. Seating will be provided as normally required by Operators.
4	No Cash office indicated.	2018.03.26	LA	A cash office has been provided with access through the secure doors of the duty office.
5	Sports chair zones to be considered and accommodated as necessary.	2018.03.26	LA	Use of sports wheelchairs throughout the building has been accommodated within the design.
6	Two changing places cubicles in wet change, and two further changing places elsewhere.	2018.03.26	LA	Changing Places Facilities - their number and location has been discussed with the Winchester's Inclusivity Design Advisory Panel and considered to be appropriate for this level and size of facility. The provision of Changing Places facilities exceeds BS8300 and Part M of the Building Regulations.



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7	Pool options to be discussed including access to all sub-divided areas.	2018.03.26	LA	The main pool and teaching pool configurations and access to sub-divided areas have been reviewed in detail with Swim England and the Inclusive Design Advisor Panel and accepted. Main Pool: Tiled access ladders. 2nr floor sockets for portable hoists. Teaching Pool: Mobile steps linked to mobile floor 2m x 1.2m submersible pool surround lift 2nr floor sockets for portable dolphin hoists.
8	Glare into pool hall must be considered.	2018.03.26	LA	Glare into the pool has been considered. There is no glare that would effect the safety of the pool nor the view from the spectator seating. Location of lifeguards have been reviewed. The proposed design has been reviewed and accepted by Swim England and Sport England.
9	Officials / Timing Room should be directly in line with the finish line.	2018.03.26	LA	It is anticipated that four swim galas will be held per year therefore it is considered appropriate to provide a mobile judges table at pool surround perpendicular to the finish line with data links to the Judges Room at first floor level. This approach has been accepted by Swim England.
10	Economic use of pool surrounds due to first aid room.	2018.03.26	LA	Sport England has accepted the location of the first aid room to the north east corner of the main pool allowing emergency services access to the rear parking area.
11	Traditional rebound walls not used in sports hall, how does this impact upon the volume and size of the sports hall.	2018.03.26	LA	1200mm high rebound screening with retractable netting is proposed between the Sports Hall and the Gallery and Circulation area along the south and west perimeter of the hall and the external curtain walling along the east elevation. The screens define the Sports Hall area and provide rebound for the sporting activities to be played within the hall. No sports hall space is lost or compromised. The provision and location of rebound screens and netting at Winchester Leisure Centre has been accepted by Sports England, Netball England, Basketball England and Sportshall Athletics, ECB and the Inclusivity Design Panel.
12	Further changing places cubicle provided at first floor level.	2018.03.26	LA	Five Changing Places Facilities have been provided: two in the Hydrotherapy Suite, one adjacent to the main pool hall, one with access to both wet changing village and sports hall and one at first floor for fitness changing. The provision of Changing Places facilities exceeds BS8300 and Part M of the Building Regulations.
13	Equal studio spaces, operators might prefer 60/40 split.	2018.03.26	LA	The size ratio of the Studios is being discussed with WCC/Operators but flexibility can be maintained at this stage.
14	Health and fitness change sizing, may be challenged by operators.	2018.03.26	LA	Calculations are available and felt to meet demands. Operators may wish to reduce them but the Council may not prefer this.
15	Views from reception to main circulation areas with be key to prevent anti social behaviour	2018.03.26	LA	All corridors where used are open to passive security and have high levels of public circulation.
16	Post swim showers in wet change remains remote from cubicles	2018.03.26	LA	The closest cubicle 3m from the showers and the furthest is 20m which is considered a reasonable distance. Swim England has accepted the proposed wet changing room layout.
17	Teaching pool in separate pool hall, operators might have a view on this layout.	2018.03.26	LA	This provides the better option of close down of the teaching pool in the evening when the main pool is in use.
18	Note that the pool store is undersized.	2018.03.26	LA	The pool store is proportioned according to Sport England Guidelines. Pool store – 10% of pool water area.
19	Sports Hall clear height requires clarification.	2018.03.26	LA	Clear height within the 8 Court Sports Hall is 8.3m in accordance with SE Guidance 'Sports Halls Design and Layouts' Feb 2012'.



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	Lobby			
1	Are the toilets sufficient for the cafe, clip n climb, park users etc?	2018.03.31	LA	Yes complies with standards.
2	Is there a buggy storage area?	2018.03.31	LA	Yes, more than one buggy area will be provided and detailed through the next stage.
3	It looks as if the kitchen may be quite small - will it be possible to provide a good range of healthy, cooked food?	2018.03.31	WCC	The café has been enlarged and a good range of healthy cooked food can be provided.
4	Attention will be needed to the placement of doors re safety and security (for example, there appears to be an external door into the viewing area by the teaching pool and then another door leading through to the clip n climb facility (it's not clear if this is also a soft play facility) - is this secure for small children?)		LA	Confirmed to be secure and safe. Sport England, Building Control, Fire Officer compliant.
	Dryside changing and sports hall, squash courts:			
5	The provision of dry changing for the sports hall and squash courts seems limited; there is also no team changing; I can't tell if any of the areas are labelled for officials changing.	2018.03.31	LA	The dryside changing has been reviewed by Sport England and other NGBs and accepted to provide sufficient change space for the sporting activities provided. Site visits have confirmed that the changing provision is comparable to other leisure centres of similar size and providing similar activities.
6	As many people have pointed out, the open sided sports hall is impractical (rebound screens and nets would have to be used to stop balls etc from hitting passers by, and it could get very noisy). The use of glazing to the east raises safety concerns and does not comply with SE/NGB guidance.	2018.03.31	LA	This has been discussed with Netball England, Sport England, Basketball England, ECB, individual clubs and access groups and it is accepted as an appropriate design. There is also over 50m of rebound wall. It fully complies with SE guidance.
7	The storage is awkwardly shaped and not very accessible from both main playing areas in the hall. Rolling "up and over" doors are generally recommended for access to stores, as it's easier to get equipment out, and it makes it less likely that any falling equipment inside the store will block the door(s).	2018.03.31	LA	The storage has been correctly planned in line with Sport England guidance. 2nr 1800mm roller shutter doors have been directly accessible from the two halves of the sports hall. Access gates in the rebound screens will be directly aligned with shutter doors for ease of access.
8	To solve all these issues, I'd recommend that the hall be rotated 90 degrees, so the long side (I assume this is 40m) forms the wall opposite the squash courts and that this is glazed (with decals applied to reduce the risk of players not spotting it).	2018.03.31	LA	Refer to responses to items 5 to 7 above.
	Wetside changing and pools			
9	The wetside changing area seems quite generous; there appears to be a route through to poolside for parents collecting children from swimming lessons to the 'north' of the pool area - is that right? There's also a route through an accessible changing room. How will transfer of dirt from outdoor shoes be minimised? (The standard plastic shoe covers are generally considered very wasteful and environmentally unfriendly now - is there an alternative?)	2018.03.31	LA	There is a flexible changing places room for wet and dry. Wet side changing has been designed to comply with Swim England and Sport England requirements. It has been fully accepted by Swim England and Sport England and is good practice.
10	What was the rationale for having the first aid room on the far side of the pool, rather than the changing room side? would it be better placed between the main and teaching pools?	2018.03.31	LA	The First Aid room has been positioned in accordance with Sport England Guidance with direct access from the pool surround and direct access to an external hard standing/parking area for emergency vehicles.
11	The splash pad area proposed is quite limited - is there anything that can be added to the water play to make it more exciting?	2018.03.31	LA	We are providing interactive children's play for toddlers. It is more important for this to be to a small scale and engaging.
12	It would be best to have a tiled ledge around the main pool that can double-up as competitor seating, rather than seats that have to be stored and then taken out for events.	2018.03.31	LA	Tiled ledges to the perimeter of the pool surround would increase the area of the pool hall. This is cost prohibitive. Temporary competitor seating will be provided when swimming galas are held. A permanent seating area is included along the length of the main pool between the pool surround and the wet changing village.
13	Is there a hydraulic platform, ramp or similar providing access to the main pool for those with limited mobility? If so, how does this affect competition use of the pool in 50m mode?	2018.03.31	LA	No submersible lift is provided in the main pool. The submersible lift is proposed in the teaching pool as recommended by the Inclusivity Design Panel.

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		Received		
14	Remain concerned about the amount of glazing around the pool, and	2018.03.31	LA	Glazing is proposed to the south is welcomed by the large majority consulted
	the fact that many users of other pools have complained about loss of			including Sport England, Swim England. There is no loss of privacy and connection
	privacy, safeguarding etc.			with the park is essential.



em	Description	Date Received	Responsibility	LA/WCC Initial Responses
	General			
15	Are there any spaces for WCPSC to use during the day, given that they are to be an anchor tenant for the pool?	2018.03.31	WCC	It is for the operator to determine whether they should be provided with this. There are flexible spaces within the design which could be used for such.
16	Will there be any space for health and well-being advice to be offered? What about other public health services?	2018.03.31	LA	Provided in treatment rooms and multi-purpose areas and the fitness suite consultation room.
17	Are the treatment rooms for physiotherapy and other sports science provision, linked to the Hampshire IOS, or are they for beauty/well-being treatments? Where will the payment / advice / admin for these treatment rooms be?	2018.03.31	WCC/LA	Both. Discussions have taken place with all parties and they are accommodated within the building. There are reception areas to the ground floor treatments room within the hydrotherapy suite and a reception to the first floor beauty treatment rooms.
18	I remain concerned about the fact that there is only one lift, and that this could limit access for some people if the lift is out of order / being cleaned or maintained.	2018.03.31	LA	The Fire Strategy is designed to achieve compliance with the lift safety requirements of Part B of the Building Regulations 2010. One lift with battery override for 55 trips and fire evacuation has been specified. Please refer to response to Sport England email 2018.03.26 Item 2 above.
19	As the fitness suite is on the first floor, it will need reinforcement and sound proofing to the floor in the free weights area.	2018.03.31	LA	The reinforcement of the fitness suite raised floor under the free-weights area has been included in design and specification. Dynamic analysis of the fitness suite floor has also been undertaken by the Structural Engineer's to mitigate vibration through the structure. Sound proofing of the Fitness Suite Floor, Studios 01 & 02 and the Spinning Studio has also been included within the design and specification for wall floor and ceiling finishes in accordance with recommendations from Hoare Lea Acoustic Engineer's.
20	Where will people change for the pitches on the Garrison Ground, and if it is the track/stadium clubhouse how will they get there (and back out to the pitches)?	2018.03.31	WCC	Garrison Ground users currently use the Sports Stadium pavilion for changing. This offer will remain and access during the construction of the new centre has been discussed with existing users.
olleyball Eng	land Design Appraisal 2018.02.27	•	•	
1	The glazing on the east side- the direction of ball sports is across the width of the hall towards the windows. The windows are a major playing and indeed safety issue both from the distraction and ball identification points of view. Both photos in the PP are perfect examples of why glazing is not recommended in UK halls. Sightscreens are used in cricket to allow players to pick the ball out and plain walls are needed in sports hall for the same reason. This design goes against the technical guidance from Sport England that has been developed in conjunction with the Indoor sports NGB's and the experience of all organisations over many years. Natural light is variable and will never provide stable light for a hall. It will have to be supplemented by artificial lighting at all times which negates the purpose of the glazing. Understandably, there is a desire to achieve a good visual identity for the Centre but it should not be at the expense of the basic function, a quality facility for sport. The proposed design impinges on the playing standard.		LA	Sport England, NGBs and all other discussions accept the positive benefits of this for reasons of widening the appeal to all groups and expanding the flexibility of the hall. Should specific sports require the wall to be darkened then electronic drop blinds are being provided behind the rebound screens and netting. Additional discussions with other NGBs have voiced an understanding and welcomed the daylight in the hall. The creation of flexibility is critical to the long term success of the hall.
2	The storage area access would benefit from a review. A double door access direct on to the top left of the hall would ease equipment movement and make the storage area more flexible and usable. The present layout will isolate equipment in the top end.	2018.02.27	LA	2nr roller shutter doors have been provided. Please refer to SALT email 2018.03.31 Item 7 above. Access to the courts from the storage without interrupting play is critical.
3	The access "path" shown across the centre of the hall to the outdoor areas, will be distractive to all participants, potentially unsafe with ball sports, will introduce dirt and wet from outdoors into a playing area. It is not practical.	2018.02.27	LA	The access path from the lobby to the stadium is located between the sports hall and the squash courts and does not cross a playing area. Rebound screens and netting are provided for safety. This is a normal approach and is not disruptive. Further comments are provided in Item 4 below.



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4	The dividing barriers around two sides will not prevent balls from going out of the playing space and hitting spectators/passers by. At the squash court end badminton players in particular will be distracted by people watching and waiting to play squash as well as passing through to outside areas. Introducing 7m high netting will however negate any anticipated "vision benefits". This should be reviewed.	2018.02.27	LA	Nets and barriers are common use and balls do not come out of the courts. Cricket nets would not be in use if this was the case. View through netting has been demonstrated as an acceptable solution through many centres and applications of this solution. This approach is accepted by Sports England, Netball England, Basketball England and Sportshall Athletics and ECB.
5	The lack of any spectator provision is a serious weakness. The suggestion of portable temporary seating is not practical both in terms of the lack of storage, the time taken to erect and remove and effectively removes the opportunity for the Centre to attract large tournaments and sporting events at weekends. In many centres at weekends this is a major income stream. Volleyball is moving towards more centre based tournaments rather than single match events. We would see Winchester as a hub for Hampshire and surrounding areas.	2018.02.27	LA	Spectator seating must be specific to particular uses and must be flexible.
6	The impact on centre revenue will be considerable if improved provision for events is not made.	2018.02.27	WCC	This is accepted and included in the design.
7	There is the potential for noise transmission between the squash courts and indoor hall to the distraction of both sets of users.	2018.02.27	LA	Floor to ceiling glass back squash courts are in the far end of the hall. It provides engagement and flexibility.
8	The existing River Park hall is a two-court hall and our clubs find getting space in the evenings is very difficult. Presumably the University, which is investing £6m will be looking for space in the evenings for its student clubs as well as Wednesday afternoons for matches. Has the impact of this demand been taken into account in the size of the hall? Will there be less sports hall public access at peak time than in River Park?		WCC	The University will require space on Wednesday afternoons. There should be more opportunity for more peak time bookings available to clubs as some of the current hall activities will transfer to the studio spaces .
9	Volleyball England would request that provision is made to maximise space that clubs would hire volleyball by providing in each block of four courts, two crosscourt training/local league courts as well as a single lengthways match court. This increases the potential number of participants at a hire and facilitates a centre based local league.	2018.02.27	LA	Yes, it has and is tested against the needs and business profile. No, there will be access that is consistent with demand. There is the potential for 2nr premier, 2nr club, 2nr community and 4nr practice training courts.
10	To comply with the Volleyball England Facilities standards posts should be in drop in sockets or secured by two anchor bolts on each post. Further information can be found in attached pdf	2018.02.27	LA	Continental Sports volleyball posts with net - Continental International model are specified and have 2nr floor anchor bolts. Continental sports Volleyball umpires stand for Continental International posts have also been specified.
11	Please advise is on the proposed flooring material	2018.02.27	LA	The specified flooring is an area elastic sprung maple floor to BS EN 14904 Class A4.
NGB Meeting	Minutes 2018.02.15			
	Project Overview			
1	Is KGV in trust?	2018.02.15	WCC	Yes
3	Will people outside of Winchester be able to use the new facility?	2018.02.15	WCC	Yes, non-Winchester residents use is to be encouraged. Priority booking will be offered to clubs who have Winchester District membership.
4	Where will be boxing be moved to? Facility Mix	2018.02.15	WCC	Reviewing options and have an active dialogue.
5	Was a facility needs assessment conducted?	2018.02.15	WCC	Yes. Evidence-based with Sport England guidelines and taking future population projections into account.
	Procurement			
6	Will any soft market testing be done?	2018.02.15	WCC	Yes, in March 2018



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	Access & Engagement			
7	Would Highcliffe residents have to walk all the way round to the entrance? What engagement will there be with local residents to encourage them to use the centre?	2018.02.15	WCC	WCC recognise that the local residents and All Saints School would benefit from being able to access the centre on foot from Milland Road. Options will be considered to enable pedestrian access to the Sport & Leisure Centre from Milland Road.
	Storage			
8	Concerns raised regarding sufficient storage provision, including gymnastics equipment, e.g. trampolines.	2018.02.15	LA	Storage has been incorporated according to Sport England Guidelines. Pool – 10% of pool water area, Sports Hall 12.5% of sports hall area, and studios 10% of studio area. Council schedule of activities to define what equipment is needed to be stored. Review of existing storage at RPLC and considerations for all sports and activities to take place at the new centre to be included.
	Pitches			
9	Plan required addressing shortfall of artificial pitches. Hockey pitch will need replacing in next 3 years.	2018.02.15	WCC	Playing Pitch Strategy was approved in June 2018. Will recommend what growth can be accommodated. Local plan goes through to 2032. WCC working on options for the future management of ATP and tennis courts at North Walls.
	Pool			
10	Equipment – ropes, blocks etc	2018.02.15	LA	We will consult with clubs and NGBs on equipment to ensure that the specification is correct.
11	Swimming pool Seat numbers	2018.02.15	LA	250 spectator seats are provided at first floor level with clear sightlines to the centreline of the first swimming lane. Pool surrounds will accommodate an additional 250 competitor seats during swimming meets.
12	Pool changing facilities	2018.02.15	LA	Separate wet changing, dry changing and hydrotherapy changing at ground floor and fitness suite / aerobics / spinning changing at first floor. Accessible changing and 5 changing places facilities are included.
	Sports Hall			
13	Sports hall size. Issues with Handball and Hockey that their requirements for levels above community/training are not catered for. Handball strategy – potential review with Eastleigh for joint strategy.	2018.02.15	LA	Sport hall area is 34.5 x 40.0 x 8.3m high designed to Sport England specifications for an 8-court hall. Indoor Hockey – practice and training can take place in the hall however, community level competition (pitch with runoffs 42.0 x 22.2m) cannot be achieved. Handball – Sport England Sports Hall Technical Guidance Notes confirm 2nr community level competition pitches with runoffs and 1nr club and 1nr premier level competition can be accommodated in the sports hall. There will need to be some recognition that not all sports can be accommodated at national and international levels. Club level will be accommodated and available for training for most sports.
14	Concerns there is no primary gallery space, no view for spectators and for judges viewing/scoring.	2018.02.15	LA	Rebound screens / nets at ground floor allow viewing from the circulation / gallery space to the perimeter of the sports hall. Glazing is being incorporated to first floor circulation spaces providing views over the sports hall. Transparent rebound screen are to be considered for wheelchair users viewing into the hall.
15	What space will there be for cricket kit bags. Concerns regarding the storage of bags e.g. need quick access to kit for cricket.	2018.02.15	LA	Some flexible space available with the squash courts.
16	How many cricket nets?	2018.02.15	LA	Potential for 8nr lanes within the 8court sports hall, with consideration for budget and demand to be taken in to account. Four to six would be normal.
17	Larger external access doors for event equipment access?	2018.02.15	LA	A 4460mm wide by 2900mm high external roller shutter door is provided to the north elevation of the main pool hall. Bleacher seating can be brought into the hall through this door.



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18	Lighting for events, should a televised event be recorded, would the lighting be suitable.	2018.02.15	LA	The mechanical and electrical engineering will be designed to accommodate primarily sport and sporting events. Other events can be accommodated with the recognition that lighting and ventilation will be designed to accommodate a smaller audience. It does not preclude the hosting of larger events.
Sport Group M	eeting Minutes 2018.02.15			
	Urban Design Framework			
1	Will planning application encapsulate the blue line and not just the Sport and Leisure Centre? What about the outlying element, which will need later planning consent?	2018.02.15	WCC	Planning application will be submitted for leisure centre. The UDF is a separate document which will inform future investment decisions and influence future developments on adjacent sites.
2	Will the Urban Design Framework (UDF) and the local plan framework be linked and what are the timelines for the finalisation of the UDF? Will the UDF be sufficiently detailed by May with regards to the site and the Garrison ground etc?	2018.02.15	WCC	The Design Framework is an important consideration for the planning application and has been adopted by the Council. The Depot is a separate planning matter and will be informed by the Design Framework, which will set some parameters and principles to inform future development. The Design Framework will cover the whole of the remaining Garrison Ground. Action Point: Provide link on website to the local plan.
	Engagement			
3	As stakeholders, were schools involved in engagement?	2018.02.15	WCC	Schools and parents were made aware of the engagement events, and an engagement event took place at All Saints School, Highcliffe.
	Access			
4	Will Highcliffe residents be considered in their access to the centre? Via Bar End Road is not desirable to residents.	2018.02.15	WCC	The access route to the centre along Bar End Road is being considered for improvement. WCC recognise that the local residents and All Saints School would benefit from being able to access the centre on foot from Milland.
5	What free access is available to public?	2018.02.15	WCC	The café facility is on the non-paid side of reception and therefore accessible to leisure centre users, park users and the wider community.
	Entrance			
6	Comment: Entrance barriers could be an issue for events where large numbers will attend.	2018.02.15	WCC	Turnstiles are dictated by footfall and operational requirements, and will be considered within the design. Barriers will include a wheelchair (including sports wheelchair) accessible gate and will be compatible with operator software. Operator may be able to open turnstiles to increase user flow during events.
	Storage			
7	Will there be storage for community clubs - clubs using the facility and also any potential for external clubs?	2018.02.15	WCC	Storage has been incorporated according to Sport England Guidelines. Pool – 10% of pool water area, 12.5% of sports hall area and 10% of studio areas.
8	Is there sufficient provision for gymnastics?	2018.02.15	WCC/LA	Council schedule of activities to define what equipment is needed to be stored fo all sports and activities. Review of the storage for gymnastics and considerations for all sports and activities to take place at the new centre.
	Pool			
9	Comment: Pool glazing could create privacy/safeguarding issues.	2018.02.15	LA	A 2m landscaped strip is provided to the perimeter of the building for maintenance access. To the south, the Garrison Ground ramps up to the main pool and teaching pool hall south elevations. Access is not granted along the east elevation of the main pool. Secure by Design consultation has commenced and advice on security and safeguarding issues are being sought. An audit by Hampshire Police using Secure by Design guidance has been conducted. CCTV will be provided to the outside of the building and will be actively managed by the Operator. Privacy versus promotion of sport has been considered.



Item	Description	Date Received	Responsibility	LA/WCC Initial Responses
10	Why was the teaching pool fixed at 20m?	2018.02.15	WCC	Water space has been significantly increased. Whole district reviewed and a detailed study (Sports Facility Needs Assessment) for the next 20 years. Closure of ATR, Sir John Moore Barracks also considered.
11	Glazing on south facing façade. What provision is there to limit glare?	2018.02.15	LA	The brief is to have good natural lighting levels within the pool hall and views into the park. Internal daylighting, including roof light, has been assessed to mitigate glare and solar gain within the building. A sustainability consultant has been appointed to inform design decisions. External brise soleil (architectural feature of a building that reduces heat gain within a building by deflecting sunlight) and internal perforated ceiling louvres are proposed as a means of control. Solar gains and glare are to be controlled.
12	How many spectator seats in the pool area?	2018.02.15	LA	250 seats – access from the first floor.
13	Will there be an area in the pool where competitors can sit?	2018.02.15	LA	Seating for 250 competitors is provided in accordance with Swim England Guidance. Fixed tiled bench seating is proposed to the west of the main pool and the pool surround width increased to accommodate competitors. During competitions temporary seating will be required along the main pool north, east and south surrounds and teaching pool surrounds.
	Sports Hall			
14	Comment – concern with glass and rebound screens. Lots of wall space is glass or rebound. Will WCC be speaking with NGBs regarding this issue	2018.02.15	LA	Rebound screens and netting are proposed allowing the sports hall to be open to the circulation corridor/gallery and views out to the stadium along the east elevation. Glazing to the east elevation allows natural daylight into the space. Rebound screens are standard in sports halls to define individual 5-a-side football and indoor hockey courts in large halls. The screens will be 1200mm high to the perimeter of the court outside of the runoff area. The proposed design has been accepted by Sports England, Netball England, Basketball England and England Athletics and ECB.
15	Flooring – covers multi sport use?	2018.02.15	LA	Sports hall flooring will be specified in accordance with BS14904 and Sports England Guidance. Floor matting for activities to be specified and storage requirements considered.
16	Will roller derby be able to skate on the floor?	2018.02.15	WCC	A concern is damage to the sports hall flooring caused by participants knee pads. Roller derby club to advise on measures that can be taken to mitigate damage to the floor. Winchester City Council (WCC)/Operator to review roller derby play in the sports hall.
17	Paint on roller derby track	2018.02.15	WCC	Impact of additional line markings in hall to be considered. Winchester City Council (WCC)/Operator to review roller derby play in the sports hall.
18	How will the cricket nets will be divided up.	2018.02.15	WCC/LA	Potential for 8 lanes within the hall, with consideration for budget and demand to be taken in to account. Cricket net rails to be co-ordinated with the sport hall ceiling finishes. Cricket mats will be required on floor with consideration for storage requirements.
19	Comment: Concerns there is no primary gallery space, no view for spectators.	2018.02.15	WCC/LA	Temporary seating could be installed for competitions. Viewing space provided in circulation/gallery area to the perimeter of the sports hall for teams. Upstairs glazing provided for sports hall viewing.
	Winchester District Girls Football League:	0010.05.5	V	
20	When does building work start? Big tournament for approx. 2,000 girls, every year at the start of the season, 2 nd week in Sept 2018, so timeframe of building work is important.	2018.02.15	WCC/LA	Spring 2019, and work will be phased. WCC understand this and will work with clubs that use the Garrison Ground. WDGFC to be relocated to King George V playing fields.



ltem	Description	Date Received	Responsibility	LA/WCC Initial Responses
	Tri Team Wessex:			
21	What access will there be for triathletes moving from the pool to a transition area for bikes?	2018.02.15	WCC/LA	External access could be provided from the pool to the outside landscape. From the doors on the southern end of the east elevation. Bikes can be located close to the doors.
	Park Run:			
22	What capacity will the café have? Park runners will want somewhere to socialise after their run. What toilet facilities?	2018.02.15	WCC/LA	Café area has been enlarged and we are working towards 180seats arranged flexibly. In relation to the wider Sport and Leisure Park, further toilet facilities located in the Park.
23	Will there be an opportunity to talk about the wider area, eg junior park run track.	2018.02.15	WCC	This is in relation to the wider Sport and Leisure Park, and further consultation will take place.
Volleyball Eng	land Design Appraisal 2018.06.22	•		
1	Sport England Guidance page 19. Emphasises the importance of viewing areas. In your design there is nowhere to view games that are taking place in the hall. You cannot have spectators inside the playing areas they would block the safe run off areas and movement of officials and substitutes. No matter which way the courts are orientated half the hall is unviewable in the horizontal plane. This is the case whether the drop down curtain is in place or not. Viewing from outside through the netting is impractical and does not reflect the level of provision the Council is expecting for its investment. I understand the University students will be playing their BUCS competitions in the hall. The lack of spectator viewing will have an enormous impact and be heavily criticised. You are clearly not meeting this requirement.		LA	Sport England document: Page 19 – The actual statement on that page is: "Where possible sports halls should be capable of being viewed from social accommodation and every hall with Public use should have some form of refreshment accommodation." The simplest answer is to extend the foyer to include a seating area overlooking the hall through safety glass fitted with blinds or curtains to avoid distracting badminton players and other user groups". This is what the Council are proposing and as such the design clearly conforms to this requirement and has been accepted as such by Sport England and other NGBs. The ground floor hall viewing also provides vending and active engagement with the hall use.
2	A wheelchair spectator will not be able to adequately see over the 1.2m divider you propose to have around the outside. You will not be able to meet the requirements of the Sport England Guidelines on Accessible Sports facilities (2010) which require provision to enable disabled spectators a full view of the playing area. If you do not make changes I am sure there will be adverse feedback to the Council from disabled users and groups. You are clearly not meeting this requirement.	2018.06.22	LA	Continental sports manufacture and fit a clear rebound screen for this purpose. This will be considered. The Inclusivity and Access group that includes wheelchair users have approved the approach and support the viewing arrangement proposed.
3	Sport England Guidelines p24. The hall size of 40m should attract local, county and regional events and Sport England Guidelines recommend portable bleacher seating is provided for halls over 6 courts. You have not made provision for this and thus the use of the hall over its 30 year lifecycle will be severely restricted. This will impact on revenue and participation which should concern WCC not just at this stage but also in the future. Your storage areas are limited and could not accommodate seating but where would you put it anyway? You are clearly not meeting this requirement.	2018.06.22	LA	 Sport England document: Page 24 covers physiotherapy and first aid not bleacher seating. Page 19 states "in larger halls, bleacher seating can be integrated into the wall." It does not recommend it. The Council have decided that bleacher or more flexible spectator seating will be brought in when required for one off events or competitions. Built-in bleacher seating is nice to have but operators have confirmed that it is rarely utilised, and they prefer managed hiring of spectator seating. This has been accepted by Sport England as an acceptable method of managing and providing for programmed major events.



Item	Description	Date Received	Responsibility	LA/WCC Initial Responses
4	Sport England Guidelines p27. This clearly states that surfaces should be flush and consistent. Your design has one wall, one wall with full width glazing and two walls with ceiling to divider netting. These are not consistent in material or colour. This is a fundamental flaw in your design that at present you appear unwilling to acknowledge. It can be altered and even part funded by omitting the windows on one side that are themselves a design issue. You are clearly not meeting this requirement.	2018.06.22	LA	This is a correct statement on page 26, however: • This statement covers floors and recommends all details around the wall below a height of 2.1m, preferably 2.7m, are flush. (See page 29.) • It permits and accepts the uses of rebound screens to a height of 1.2m with netting. • Sport England have accepted this as common practice. • The guidance is there for the protection of users such that the normal playing height is flush and people do not run into or push against any protrusion from the surface of the wall. In this the design is compliant.
5	Sport England Guidelines p29. This repeats the need for consistency, the need for equal reflectivity and suggests the colours needed by badminton and cricket to enable players to pick out shuttles and balls. How can you pick out shuttles and balls from a ceiling to floor netting? You are clearly not meeting this requirement	2018.06.22	LA	Sport England document: Page 29 – covers doors. Page 28 confirms that: "Internal walls should be flush faced and impact resistant. Options include: Plywood Fair faced bricks Painted blockwork Frameless or flush faced glazed panels" It states that "reflectance value should be around 40-50% to give sufficient contrast to a shuttlecock but not so dark so as to result in an oppressive interior." We can confirm that we have directly questioned the statement from Volleyball England with David Hemsley of Sport England, and he has stated that netting for badminton and cricket is normal and acceptable. We can confirm that we comply with the requirements by building the walls in plywood and providing nets and screens that are approved and normal for competitions and leisure activity.
6	Sport England Guidelines p28 – 31 cover the standard of light reflectivity of the walls (40-50%) and detail the level and expand on the reason for this requirement. You state in your e mail below that you are confirming that the appropriate light reflectivity is being provided. It is difficult to see how you can calculate that from the different range of "surfaces" surrounding the hall. Can you provide your calculations for this please? You are clearly not meeting this requirement.	2018.06.22	LA	 The design meets this recommendation: Page 28 states that plywood can be used. Page 28 has a photograph example of plywood in a sports hall wall. Page 28 provides some guidance on colours but it is clear that colours do not have to be used. In addition Page 36 illustrates a sports hall with plywood acoustic walls as included in the design at Winchester although the section quoted does not extend to page 31.
7	Sport England Design Note for Badminton (20 XX) also confirms the requirements for consistent walls and appropriate colours. Where divider netting is used the first 3m should be solid. The same requirement would be required of the boundary netting in order that players can pick out the shuttle. Badminton will be the most played sport in the hall but your design does not support this. You are clearly not meeting this requirement.	l .	LA	Badminton may be played but it will not be the most played sport in this centre. Should badminton be required during the programme then a net, blackout blind and curtain are specified and are accepted/promoted by Sport England and England Badminton. Winchester has a regional Badminton facility based at Westgate School.



Item	Description	Date Received	Responsibility	LA/WCC Initial Responses
8	Sport England Guidelines p35- Lighting. There is very clear guidance that providing windows increases costs x 3 in comparison to a solid wall, it is a significant issue for sports that need to identify fast moving shuttles/balls or people. The now rather old Scottish Sports Council publication tries hard to justify the use of natural light but accepts that it adds to cost, maintenance, glare, solar gain and in the case of East facing windows requires louvres to control it. None of the examples they used demonstrated either the economic or ambience benefits supposedly achievable. It also emphasises that it requires expensive electrical control systems to manage the balance between natural and artificial light. The suggestion that staff will raise/lower blinds or pull curtains as required by sports is ridiculous. You are trying to mitigate a design feature that is incorrect. If you require for external reasons glazing then why not do as other centres have done fit glazing that is backed internally by solid surfaces. You can meet both requirements this way. You are clearly not meeting the sporting requirements for lighting.	2018.06.22	LA	The requirements by Sport England support natural daylight to promote usage and activity for all in the community. The Scottish publication and research by Gaia is only six years old and is referred to in the most up to date Sport England guidance. East facing glazing does not require louvers. The thermal modelling has been undertaken to demonstrate this. (volleyball would be played in the hall from September to June in the evening from 8pm-10pm. There is no sunlight during most of those months at that time and none on the east facing wall. Sport England's design advisor and peer review architect have confirmed that natural daylight as designed and in this location would be beneficial and acceptable.
9	No details have yet been provided on the artificial lighting system and layout. There are two "corridors" around the outside of the playing area. If the lighting layout is not accurately designed these would provide a "shadow" area further inhibiting clarity of view for court players. Volleyball England have a club based at River park who are currently limited in their development by those facilities and we see the potential for a centre based local league as well as county and regional events. The new centre represents a significant opportunity for the club and sport and it is vital that when they lose their current facility they are not faced with one that provides in volleyball terms a much reduced standard of facility.	2018.06.22	LA	All artificial lighting design will comply fully with the sports requirements. There will be no "shadowing". The lighting level on the courts is far higher than the lighting level in the "corridor".
WADAC Feedb	pack 2018.04.04			
1	4. The sports hall, at 8-courts in size, will be too small for the current and future needs of Winchester.	2018.04.04	LA	The Council have taken the decision following substantial research into needs and requirements across the District that the 12 court hall was too large. See Sports Facilities Needs Assessment. We have been instructed to provide an 8 court hall and this size has further been supported by Sport England and The Sports Consultancy.
2	4 (a) Although WCC have undertaken an exercise using Sport England modelling tools, the author has found Sport England tools to be limited in their nature: they do not appear to take into account the needs of dynamic sports clubs in an area. WCCs own paper acknowledges the fact that demand is significantly higher than the modelled figures predict.	2018.04.04	LA	Sports England and The Sports Consultancy do not concur with this statement. Please refer to response to Item 1 above.
3	4 (b) WADAC strongly recommends that WCC responds to the needs of other sports clubs such as Netball, Basketball and Hockey and increase the size of the sports hall to 12-court.	2018.04.04	LA	It should be noted that WCC have responded to the identifiable and objectively analysed needs in instructing the consultant team to develop an 8-court hall. It is appreciated that some clubs may want a larger hall, but the needs analysis and market appraisal supported by Sport England, aligned with the NGB's for netball and basketball has ascertained that the 8-court hall is correctly sized for the foreseeable future needs.



Item	Description	Date Received	Responsibility	LA/WCC Initial Responses
4	4 (c) At 8-courts in size and with little or no spectator area, the Sports Hall will probably be unsuitable for Sportshall Athletics in which WADAC and other Hampshire Sports Clubs and Schools participate.	2018.04.04	LA	Bleacher seating is generally not preferred as a solution by operators as this does not provide a flexible solution for all competitions. The design of the hall will provide seats that are provided for all competitions whether they are small scale junior in one part of the hall or large regional competitions. The spectator provision is in accordance with Sport England guidance and other governing bodies. In discussion with Sportshall Athletics the preference was for a more flexible approach to spectator seating as designed.
5	5. The proposed design of the 8-court sports hall introduces unnecessary risks and hazards to participants and passers-by:	2018.04.04	LA	The design is safe and standard in dealing with balls and projectiles. This has been agreed with Sport England and the technical directors for netball and basketball. There are numerous examples of this approach.
6	5 (a) The use of glazing to one side is totally unnecessary and not recommended by Sport England. Large areas of glazing could introduce significant glare for participants, possibly leading to hazard and injury.	2018.04.04	LA	Sport England documents refer to the Sport Scotland documents and also to the work by Gaia. Sport England accept and recommend daylight in sports halls providing that for some sports they can engage electronic blinds. This is in place in the design of the building. In this way the hall will provide a good quality environment for playing sport at all levels but also for those who use the hall for a number of other activities including the children games and activities for disabled users. It should be noted that the NGBs for netball, basketball, and Sport England have all formally accepted the design of the hall including the daylight provision. Sport England have further stated that this will assist in increasing the participation and activity for all. The Head of Sportshall has been consulted and states "With regard to daylight in sports halls then that is in no way a problem for Sportshall Athletics."
7	5 (b) Making one wall glazed limits the uses to which it can be put.	2018.04.04	LA	As confirmed by Sport England and a number of users and user groups the glazing increases the flexibility and encouraged more uses and participation. It does not restrict the use for any sport at the highest level when combined with rebound screens nets and blackout blinds. All these are provided and can be activated within a few minutes.
8	5 (c) The conceptual use of 1.2m high rebound boards along two edges to open up walkways to the squash courts is not well thought through from the perspective of sports hall users and from people waiting to use said squash courts.	2018.04.04	LA	The use of glass blacked squash courts in open circulation areas is common place, is well thought through and permits operation unencumbered of all sports and activities. It should be noted that nets are used. Example of squash courts in such areas include K2 in Crawley.
9	5 (d) The use of 1.2m high rebound boards although suitable for indoor football would probably not be suitable to mount Sportshall Athletics "reversa" boards. An obvious outcome of a pre-event Risk Assessment would indicate the chance of a young athlete running over both the reversa board and rebound boards, then into the passageway, resulting in injury.	2018.04.04	LA	The reverse board is at most 800 wide, x 170 deep and 1000mm high. The rebound screens are taller and adequately take the load. Should a reverse board be placed against a screen the effect would be the same as against a wall except that should the person over run they would not run face first into a wall but be caught safely by curtain and nettings. They will not fall out of the court. The question of risk assessment is appropriate and so we would welcome statistics as to how many children or people have over shot and run face first into the wall. Tom Bunner, Head of Sportshall states "As per our conversation, it really doesn't matter if the wall is full height or not, just so long as the Reversaboards can be lent against them. The only other 'wall' requirement is the Vertical Jump which could do with about 3m of wall height."
10	5 (e) WADAC recommend WCC design the Sportshall with four solid and continuous floor to ceiling walls, and with sufficient lighting to meet Sport England guidance.	2018.04.04	LA	The recommendation is noted. The hall is designed to meet Sport England Guidance.



Item	Description	Date Received	Responsibility	LA/WCC Initial Responses
11	6. During previous meetings with WCC and the project team, WADAC and other sports clubs were told of the plan to build the sports hall initially at 8-courts with room to add-on 4 more courts at a later date. There is no evidence of this on the plans presented in February, nor is there space on the planned layout and environment for it to be accommodated in future.	2018.04.04	LA	The Council is currently considering the feasibility of an additional 4-court hall within the District.
Winchester Eag	les Volleyball Club Feedback 2018.07.04 Uploaded to Planning Application V	Vebsite		
1	We are disappointed that the original proposal to build a 12 Badminton court replacement has been shelved and exactly the same size hall as River Park is proposed. With the University as a partner plus the attraction of a new facility demand for the hall will be greater than ever. We fear that rather than improving the opportunities for indoor sport in Winchester facilities this will create both conflict and a reduction. We worry that funding money has been considered for other aspects such as aesthetics of the building and that funding could and perhaps should be considered to create an adequate sized indoor space as originally planned.	2018.07.04	LA	Please refer to response to WADAC Feedback 2018.04.04 Item 1 regarding Sport Facility Needs Assessment.
2	Although the River Park facility is now tired and dated the actual playing conditions for volleyball are acceptable, although we have had issues recently with the floor and the old net, there are perimeter walls each end and one side that allows us to pick out the path of the ball and the position of opposing players. There is no daylight to make it difficult for the players to see the ball. This is vital for playing volleyball. The drawings we have seen show that there will be: - Windows at ground level all along one side - Of the three other walls, only one will be solid, making it hard for players to see opponents. - The other two walls will just be five a side rebound walls with apparently divider netting to the ceiling. This will make it very hard to pick out the ball		LA	- Screens and blinds are provided so that visibility is catered for.
3	There is no first-floor gallery for spectators. When ther hall divider is in use the "window court" will have only a small area that can be viewed by the public, this will impact on us being able to attract new players who are interested in playing volleyball.	2018.07.04	LA	There is a first floor gallery and all round viewing at ground floor level.
4	Around the hall on two sides there will be corridors for changing to external pitches and squash courts. People going to athletics, hockey and five a side outdoors will be opening and closing the corridor door changing the temperature for the window court and creating noisy distraction. This will be very distracting for players. At one end the visual background for players will be glass backed squash courts with not just the noise of the ball but moving players to distract.	2018.07.04	LA	This sports hall is to be inclusive for all sports and users. Volleyball requires to be engaged and attract potential customers and members. This design does that. It is not exclusive. The squash court glazing is located along the side of the court not the end of the court.



Item	Description	Date Received	Responsibility	LA/WCC Initial Responses
5	The aforementioned all concern us enough to be working with Volleyball England to ensure we have a sustainable sports centre that allow volleyball and for that matter, other sports to have the ability to grow and to potential produce good local, regional and national league players. Sport England have specifications for sports halls that do not include any of these issues. The Council and the Architects are not responding to pleas to make this a state of the art indoor hall. For volleyball we would like to see a match court plus two crossways training courts in each half of the hall. This would enable us to develop the sport. We would also like to develop centre-based leagues and tournaments and the four courts will allow this to be achieved. The design submitted fails completely to meet the design specifications of volleyball in 2019 and for the future.		LA	The sports hall has been designed to include all the sports and has been agreed with Sport England as performing this function. A state of the art hall is inclusive and not exclusive to one sport and develops further beyond a standard darkened box solution that discourages active participation by the majority.
Swim England	 Meeting 30.04.2018			
1	Child Drop-Off Area: Swim England suggested a child drop off area within the wet changing village and a shoes-off area adjacent to the wet changing entrance doors may be beneficial to operators.	2018.04.30	LA	A shoes off area is to be located adjacent of the wet changing village entrance doors. WCC/Opertator are to review a suitable child drop-off area within the wet changing village.
2	Teaching Pool: Swim England recommended inclusion of blinds between the teaching pool café/parent viewing area.	2018.04.30	LA	Blinds are to be provided between the teaching pool and the parent viewing areas.
3	Splash Pad: SE stated that splash pad would child/toddler play area and was sized accordingly. SE stated that the operator may decide not to operate the splash pad when swimming lessons were taking place.	2018.04.30	WCC	WCC/Operator to advise.
4	Judges/Timing Equipment: SE recommended that infrastructure be provided between the judges' desk on pool side and the judges room.	2018.04.30	LA	Infrastructure between the judges desk on pool side and the judges room has been included within design as recommended.
Basketball Eng	gland 01.05.2018			
1	Basketball England recommended division netting be provided through the centre of the hall, north to south and east to west, allowing the hall to be split into 4nr sections. This would make court hire more affordable.	2018.05.01	LA	Sports hall netting will be provided to achieve this recommendation.
2	Basketball England recommended that provision for 8nr courts, aligned with the badminton courts be considered by WCC. This would accommodate up to 10nr children per court maximising revenue. This would require 4nr wall mounted basketball backboards located on the sport hall north wall, 4nr on the bulkhead along the south wall with 8nr mobile backboards provided to the centre of the hall.	2018.05.01	LA	Wall mounted basketball hoops and and mobile hoops with backboards are proposed to achieve this recommendation. Floor sockets with flush inset covers will be co-ordinated in the floor build-up for the mobile hoops.
3	Height adjustable wall mounted and portable backboards be provided allowing for Junior and Senior Practice	2018.05.01	LA	Continental Wall mounted practice basketball goals ref: WHPBG have been proposed by LA and confirmed acceptable by Basketball England.
4	Basketball England recommended court markings defining 2nr full size basketball courts be provided running east to west separated by a division netting. Basketball court markings central to the hall are not be required.	2018.05.01	LA	Court layouts have been amended to provide two courts.



Item	Description	Date Received	Responsibility	LA/WCC Initial Responses
5	Basketball England recommended that the northern court should be used for competitions with temporary seating located on the southern court if required.	2018.05.01	LA	Agreed. The sports hall scoreboard will be located on the north wall of the sports hall with power and data for judges desk provided. Team zones are also catered for.
6	Basketball England recommended integrated bleacher seating for competitions but acknowledge that this is not included within the current design.		LA	Please refer to response to WADAC Feedback 2018.04.04 Item 4 above.
7	Basketball England recommended roof mounted or wall mounted basketball backstops serving the 2nr full size courts. Portable basketball backboards are an option but require additional storage and set-up. Sports hall store openings would also need to be sized to accommodate backstop size.	2018.05.01	LA	Roof mounted basketball hoops are proposed serving the 2nr full size courts. Sports hall store roller shutter doors are sized to accommodate the backstop size.
8	Backboards to be glass not acrylic and hoops to be fixed back to steel backing frame not back board.	2018.05.01	LA	This is provide within the specification.
9	Basketball England confirmed that regular access to the scoreboard power and data outlets at the base of the scoreboard was required.	2018.05.01	LA	This will be taken into consideration as part of the detailed design.
10	Basketball England confirmed that the Junkers Unibat timber sprung floor to BSEN 14904 Class A4 meets BE requirements. BE advised against the use of foam backed vinyl flooring confirming that it affected wheelchair basketball users.	2018.05.01	LA	Unibat timber sprung floor to BS EN 14904 Class A4 has been specified which meets Basketball England's requirements.
11	17nr changing spaces were required in the male and female changing area during basketball competitions.	2018.05.01	LA	2nr changing rooms are provide with greater than 17nr spaces in each.
12	2nr referee/officials changing rooms also required separate from the team changing rooms. First floor dry changing rooms to be utilised.	2018.05.01	LA	Basketball England accepted that the first floor dry changing rooms can be utilised as referee/officials changing rooms.
13	Storage of the proposed number of portable basketball hoops would need to be taken into consideration when planning the storage space.	2018.05.01	LA	Council schedule of activities to define what equipment is needed to be stored fo all sports and activities. Review of the storage for basketball and considerations for all sports and activities to take place at the new centre.
14	Roller shutter to sports hall store in lieu of outward opening double doors would assist removal of equipment from the store.	2018.05.01	LA	2nr roller shutter doors have been provided. Please refer to SALT email 2018.03.31 Item 7.
15	Basketball England confirmed that good audibility for announcements was their primary requirement not 1.5 to 2.0s recommended in Sports England TGN.	2018.05.01	LA	The sports hall internal finishes and acoustic treatment has been designed to achieve a RT of 2.6 seconds providing good speech intelligibility equal to Irvine Leisure Centre.
England Netbe	all Meeting 09,05.2018			
1	EN confirmed that the proposed 40000x34500mm sports hall provides space for 2nr 34500x18250mm Community netball courts and 2nr Club level courts with reduced safety margins and combined judges/team zones running east to west. 1nr Premier court can be accommodated if court markings are provided running north and south.	2018.05.09	LA	This is to be included within the design and specification.



Item	Description	Date Received	Responsibility	LA/WCC Initial Responses
2	EN noted that the available wall area may affect technical training if the hall used as a training venue for Weston Park Blades who offer a Performance Training Pathway. EN confirmed that Weston Park Blades are a leading club in the country and currently play matches and train at Sparsholt College and Toynbee School, Eastleigh. WCC to contact Weston Park Blades to confirm if they propose to use the hall as a training venue.	2018.05.09	LA	Weston Park Blades club has subsequently confirmed that the amount of wall space that will be provided is adequate and that they look forward to using the facility for matches and training.
3	EN recommended division netting be provided through the centre of the hall, east to west, allowing the hall to be split into 2nr courts. Min. 1.5m runoff was required to the side of the courts and 2m min. to the rear. 3m to be provided between the courts where a rebound screen and netting is provided.	2018.05.09	LA	This is to be included within the design and specification.
4	EN confirmed that acoustic netting between the courts would be beneficial but not a requirement.	2018.05.09	LA	Acoustic netting dividing the sports hall into two courts is being considered as part of the technical design.
5	EN recommended integrated bleacher seating for competitions but accepted that this was not included in the current proposals.	2018.05.09	LA	Please refer to response to WADAC Feedback 2018.04.04 Item 4 above.
6	Netball FF&E: Free standing netball posts with post protectors are to be installed recessed into sports floor and fixed to floor. EN confirmed that problems had been experienced with Continental freestanding netball posts which LA specified during Stage 3 Design.	2018.05.09	LA	LA will set-out the netball posts holes in accordance with England Netball requirements. EN has recommended Harrod UK's sunken posts for sprung floors, and these will need to have post protectors to meet the Premier League regulations:- https://www.harrod.uk.com/sprung-floor-international-netball-posts/p-nbl-031. These will be provided.
7	Sports Hall Store: Storage of the proposed number of netball posts would need to be taken into consideration when planning the storage space. EN requested that WCC Operator considers a lockable storage area of 3x3m to store netball equipment.		LA/WCC	The sports hall store area equates to 12.5% of the sports hall area in accordance with SE Guidance. Lockable storage provision will be reviewed with the Operator.
8	A common issue with new facilities is one of post placement in relation to the goal line. I have therefore attached guidance specifically for this that can be included as part of your specs.	2018.05.09	LA	England Netball post placement requirements will be provided in the within the design.
Sport England	Meeting 14.05.2018	<u>r</u>		
1	Parking Drop-Off: SE stated that a clear sightline should be maintained from the car park drop off area to the main entrance.	2018.05.14	LA	This has been allowed for within the landscape design.
2	Reception Desk: SE stated that some operators are choosing podium style reception desks in lieu of the traditional multi-person reception desks and suggested that WCC may wish to review this with potential operators. LA were concerned that this style of reception would raise security issues as staff member and tills would be accessible to the public.	2018.05.14	LA	Podium style reception desks are not anticipated to be preferred by the Operators for Winchester Leisure Centre however WCC will review this during the operator tender process.
3	Children Drop to Teaching Pool: SE agreed that a shoes off area inside the wet changing room entrance doors prior to walking through the wet changing area to drop off their children would be beneficial.	2018.05.14	LA	A shoes off area is to be located adjacent of the wet changing village entrance doors. WCC/Opertator are to review a suitable child drop-off area within the wet changing village.
4	Wet Changing: SE suggested that the male and female showers may be better located where the male and female WCs are currently proposed.	2018.05.14	LA	LA explained that the WCs are closer to the pools allowing easier access for people (particularly children) using the pools. Also, it is accepted that people will access their lockers prior to post swim showering. This approach was discussed agreed by Swim England.





Item	Description	Date Received	Responsibility	LA/WCC Initial Responses
5	SE recommended stepped access be provided to the main pool in accordance with Sport England Guidance 'Accessible Sports Facilities' stating that customers prefer them.	2018.05.14	LA	LA confirmed that fixed stepped access, and ceiling track hoists were proposed to the hydrotherapy pool and adjustable stepped access linked to the mobile floor, and submersible lift proposed to the teaching pool for accessibility. Staff assisted accessible hoists and portable pool lifts allowing independent use were proposed to the main pool. This strategy was developed in consultation with the Inclusivity Advisory Group.
6	Ground Floor Dry Changing: SE agreed that moving the lockers within the dry changing area into the circulation corridor to increase the number of changing spaces in the changing rooms would be beneficial and provide greater security for the lockers.	2018.05.14	LA	Lockers have been moved to the outside of the dry changing area to provide additional changing spaces.
7	Sports Hall: SE welcomed the proposal to include an acoustic curtain to divide the sports hall which would improve inclusivity.	2018.05.14	LA	Acoustic netting dividing the sports hall into two courts is being considered as part of the technical design.
8	Sports Hall Flooring: SE stated that a semi- sprung timber floor conforming to BS EN 14904 alone is not accepted by the ECB but acknowledged that this only becomes an issue if cricket is the primary sport to be played within the sports hall.		LA	SE acknowledged that cricket was not the primary sport to be played within the sports hall accepting that cricket mats would be installed over the timber floor during cricket sessions.
9	Functional Adaptability: SE recommended that the first-floor steelwork around the double height clipnclimb/soft play area be designed to allow future installation of a first floor to provide additional space within the fitness suite.	2018.05.14	LA	The benefits of SE recommendation are being assessed.



Item	Description	Date Received	Responsibility	LA/WCC Initial Responses			
ECB Meeting 18.06.2018							
1	ECB confirmed that indoor cricket technical training had a higher performance standard than halls required for indoor cricket league which focused more towards pro-active participation.		LA	Noted.			
2	Cricket Lane and Indoor Cricket Pitch Size: ECB recommend optimal: Length of hall (internal) - 33.6m Net Lane width - 3.6m Safety Margin - 1m minimum variable. Height of horizontal top net - min. 5m Height to underside of loft net - min. 4m to bowlers end run-up and delivery area length 16m (6m behind the bowling crease and 4m in front. Space behind stumps - 1.5m Blinkers - 7.72m from the back netting (5m in front of popping crease)	2018.06.18	LA	This is to be included within the design and specification.			
3	Roll-out mats (if required) Batting end - length 11.22m (10m in from of popping crease) by 2m wide. Bowling end - length 10m (6m behind) bowling crease. (4m in front) by 2m wide.	2018.06.18	LA	This is to be included within the design and specification.			
4	Sports Hall Flooring: ECB confirmed that sports hall flooring for indoor cricket Technical Training had a higher performance standard than cricket matches played indoors as the ball could be matched to the floor type.		LA	The sports hall flooring has been specified in accordance with priority sport activities to be played in the sports hall as recommended by Sport England. The timber sprung floor with matting will allow recreational cricket matches to be played thereby promoting participation in the sport. The ball can be matched to the floor type as confirmed by the ECB.			
5	ECB confirmed only point elastic floors such has Gerflor Taraflex Sport M Comfort (P3) and Sport M Performance (P2) have been proven to achieve ECB technical requirements. Point elastic floors would still require matting over them to protect the flooring and provide visual acuity.	2018.06.18	LA	Sport England TGN confirms that the sports flooring specification is to suitable for the priority sport. Point elastic flooring systems were not recommended by Basketball England as vinyl sports flooring made it harder for wheelchair users to manoeuvre their chairs due to increased grip. Basketball England's statement was reinforced by the Winchester Inclusivity Advisory Panel.			
6	Lighting: ECB confirmed artificial lighting was required to achieve 750lux for visual acuity of ball travelling circa 70mph. Luminaries to be located parallel to the cricket lanes - not over the lane. The lighting arrangements required for cricket generally clashes with the badminton lighting arrangement therefore lighting for cricket and badminton are to be on separate circuits avoiding luminaries over the playing area.	2018.06.18	LA	750lux dimmable to 500lux will be provided across the sports hall.			
7	Viewing Gallery: ECB would prefer a parent viewing gallery when County level technical training was being played.	2018.06.18	LA	Temporary seating will be provided within the sports hall when events take place.			
8	Netting: ECB confirmed Continental side and rear cricket nets proposed by LA met ECB requirements. Lofted drive nets were required to each lane.	2018.06.18	LA	Loft drive nets will be provided.			