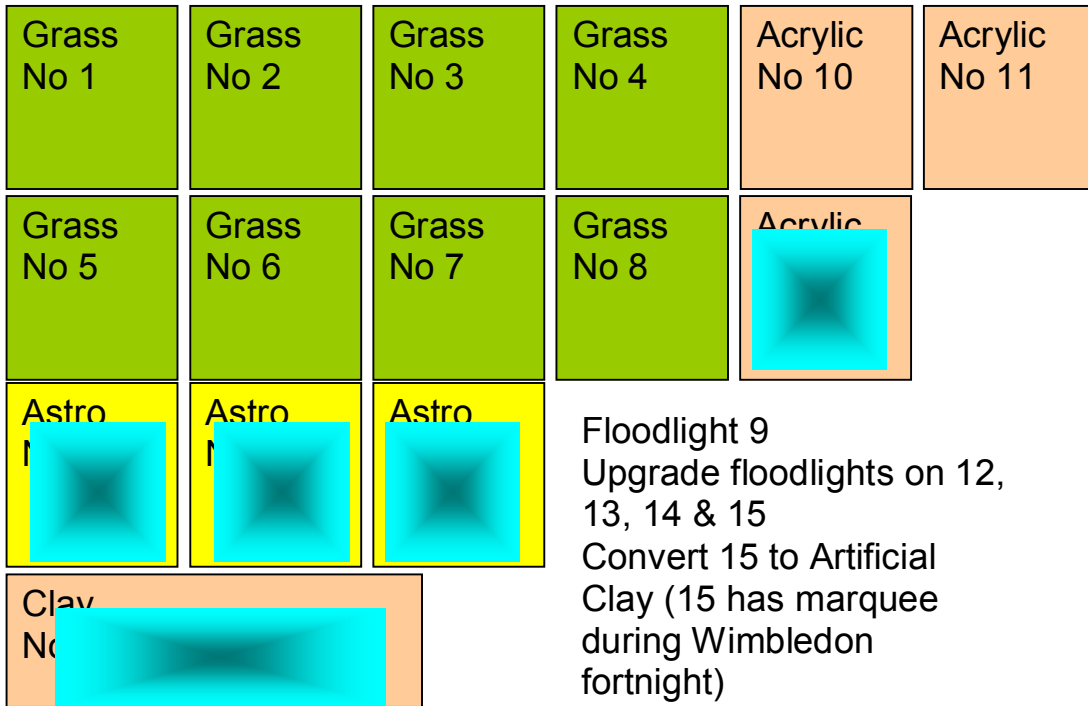
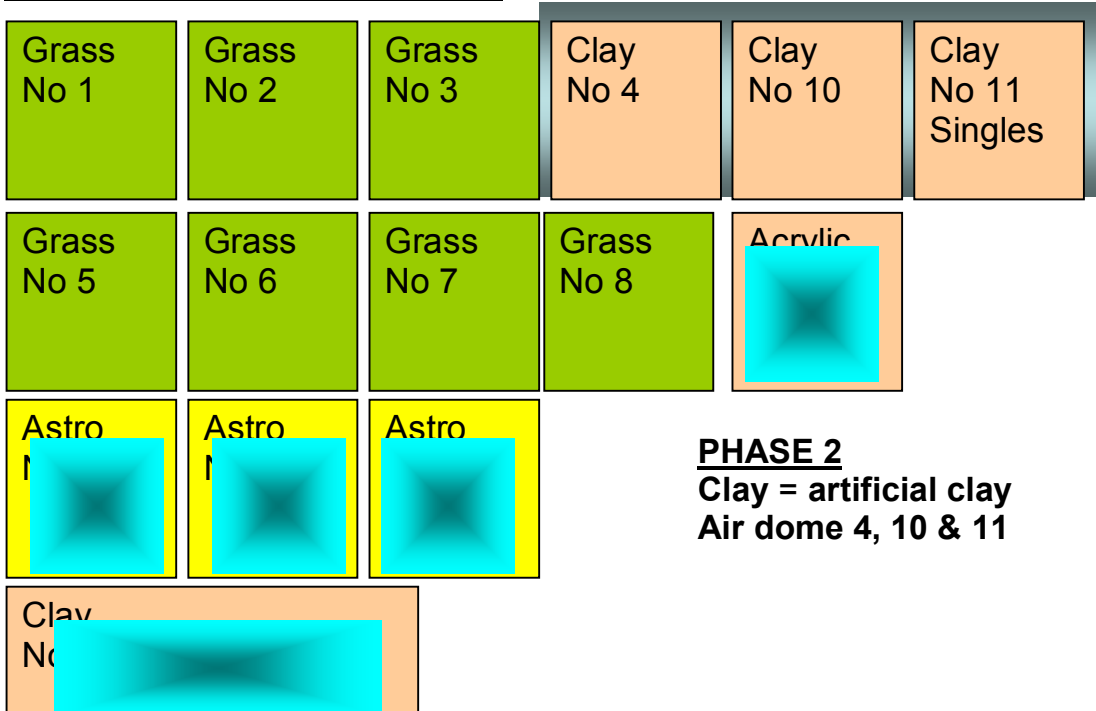


## Tennis Court Development

### Current Layout- Phase 1 Completed

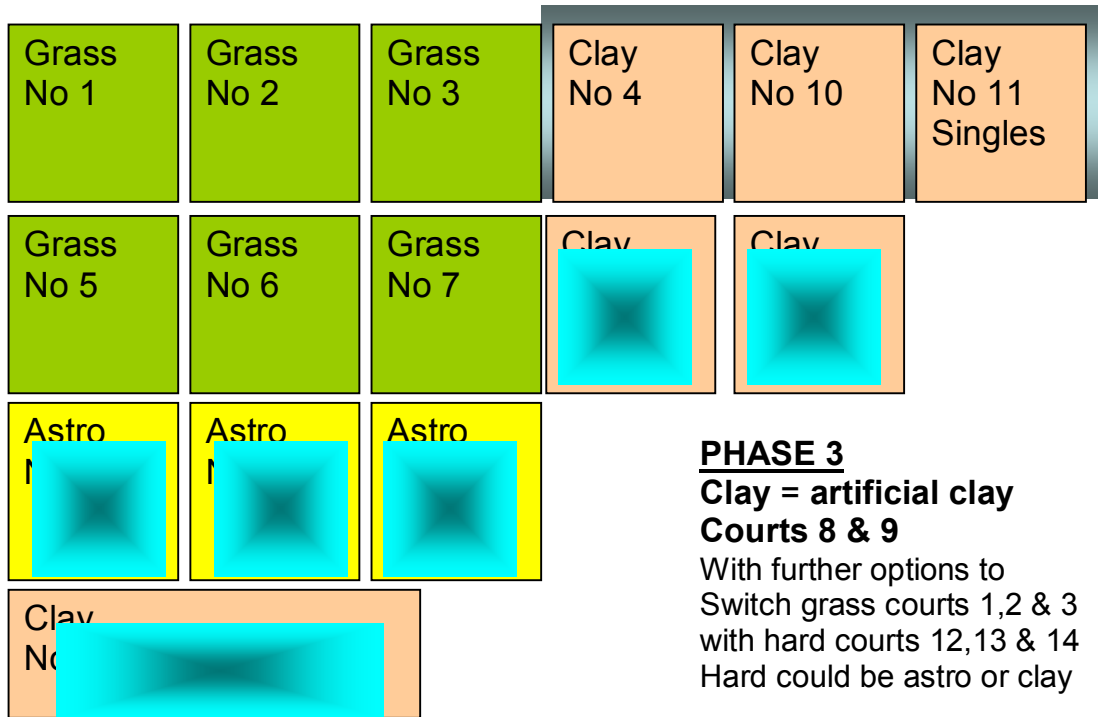


### Phase 2 – Approved (due 2010)



## Tennis Court Development

### Phase 3 - Planned



### **PHASE 3**

**Clay = artificial clay**

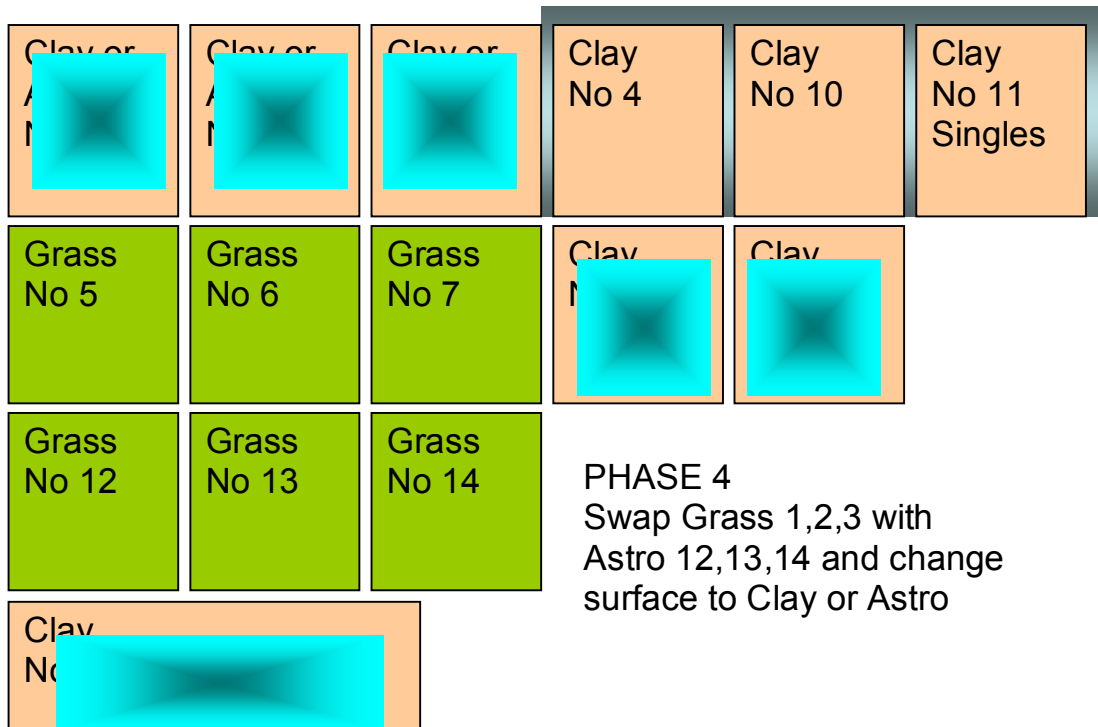
**Courts 8 & 9**

With further options to  
Switch grass courts 1,2 & 3  
with hard courts 12,13 & 14  
Hard could be astro or clay

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## Tennis Court Development

### Phase 4 - Potential



### Planning Permission Update

Planning approval has been obtained for the air dome and for floodlighting on courts 8 & 9

### Choice of hard court surface

The technical design for the new block of courts (4, 10 and 11) has revealed that it would be a similar overall cost to construct three acrylic courts (to new falls) or to construct a new porous surface. After much consideration and play testing by players of all standards the committee has concluded that artificial clay represents the best choice of surface for these reasons

- Playable in all weathers (indoors and out)
- Significantly extends the playable court hours throughout the seasons
- Low maintenance
- Recommended for coaching and training
- Artificial Clay – e.g. EuroClay or SmashCourt Liked by social players and team players as play tested at St George's College. Other clubs which have this surface include Park Langley, Roehampton, Hurlingham. Currently Euroclay is installed on court 15 – team players may prefer SmashCourt. Natural clay alternatives may be considered (including Har-

## **Tennis Court Development**

Tru) however these have extended maintenance outages, require watering etc. – decision pending further discussion/testing/analysis.

- Plays like natural clay
- Easy on the joints
- Suitable for court 15 which holds the marquee during the Wimbledon championships
- Socks and shoes unaffected by surface (unlike real clay)

Compared with impervious acrylic, the choice of artificial clay incurs an additional cost of reconstructing the base of court 9 to be porous.

### **Phased approach**

Phase 1 has been completed

Phase 2 has been approved by the general committee

Phase 3 requires further work (funding, detailed design, income projections etc.)

Phase 4 is a potential long term plan to bring hard courts nearer the club house for year-round play

### **Design**

We are employing the services of Lee West, LTA Consultant Engineer, will work out detailed designs. We will also consider using his services for project managing the construction and delivery of these projects.

<http://www.sapca.org.uk/profile.asp?id=&ref=25&cid=62&stype=p&d=matrix>

*Lee West Associates is a practice of Chartered Surveyors specialising in the design and procurement of outdoor sports facilities.*

*Our clients range from Local Authorities to Private Individuals and include Sports Clubs, Schools, S.A.P.C.A. Contractors and Manufacturers.*

*Projects vary in scope and extent from single tennis courts to full size pitches.*

*Lee West is featured as a consultant within the Lawn Tennis Association video “New Courts Please”. Lee West Associates have undertaken hundreds of tennis court commissions for the Lawn Tennis Association over the last 10 years.*

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*Design and Specification*

*Planning Applications*

*Drawings AutoCAD – Layout & Construction*

*Project Management*

*Sports Surface Selection*

*Expert Witness / Dispute Resolution*

*Planning Supervision*

*Defect Reporting / Condition Surveys*

## **Tennis Court Development**

*Employers Agent & Site Supervision  
Space Planning*

### **Running Costs and Court Usage Fees**

There are significant running costs for the air dome.

The costs of floodlighting will be higher due to a combination of increased cost of electricity (this is happening anyway) and increased power consumption (better lighting levels).

The committee will be looking to set the appropriate court usage fees with the aim of balancing the books.