- Specimen native tree planting
- Hedge and native shrub planting
- Macadam surfacing
- Brushed concrete (over culverted ditch)
- Reinforced grass matting
- Exposed gravel
- Sythetic Turf 60mm 3G Pitch with sand and rubber crumb infill
- Fully drained grass pitch constructed with imported topsoil
- Amenity grass areas utilising as dug topsoil

Key

1. All weather football pitch with cross court markings for 7 aside
2. Goal recesses
3. Footpath route to extend around the south of A Block. Final position and alignment to be agreed with the school
4. Source of wet area: possible spring
5. Water from pitch discharged into existing ditch under controlled release (hydro brake or similar)
6. Accessible macadam path, no steeper than 1:20
7. Basin for temporarily storing water
8. Gravel filled French drain
9. Cut off ditch at top of bank
10. Double gates for maintenance and emergency access
11. 3m wide emergency access path with 1.8m high steel gates off Lower Chase Road
12. 15m high floodlight columns
13. 2.4m high timber acoustic barrier
14. Reinforced grass for emergency access
15. Pitch drainage
16. Proposed native tree and shrub planting
17. 1.2m high post and three rail fence
18. 1.2m high weldmesh fence RAL6005 moss green
19. Predicted lux overspill (refer to Abacus Sports Lighting details)

All Weather Pitch
Full size 100m x 65m pitch plus 3m margins to back of goal and 3m margins to sides. Pitch gradient 1:100

Fencing around STP:
4.5m high fence twin bar 6/5/6 panel fence. All fencing to be rigid weldmesh and polyester powder coated moss green RAL6005 or similar

Grass Pitch laid out for rugby union (15-16 year olds)
Min length (91m + in goal area of 9m each end=109m) and width (55m)
run off margins ends (3m) sides (4.5m)
Total min dims 115m x 64m
Diagonal crossfall 1:100

N

0 5 10 20 30 40m

planning

HCC Property Services,
Three Minsters House,
76 High Street, Winchester SO23 8UL.
tel: (01962) 847801

PROJECT	SHEET CONTENTS
Swanmore College of Technology All Weather Pitch and grass pitch	**General Arrangement**

SCALE	DATE	DRAWN.	CHKD.	DRAWING No.	REVISION
1:500 @A1 1:1000 @ A3	25.11.2011	arctmr	-	**Y0649-L-201** FILE REF. Y0649-L-seriesPLANNING.vwx	**P1**