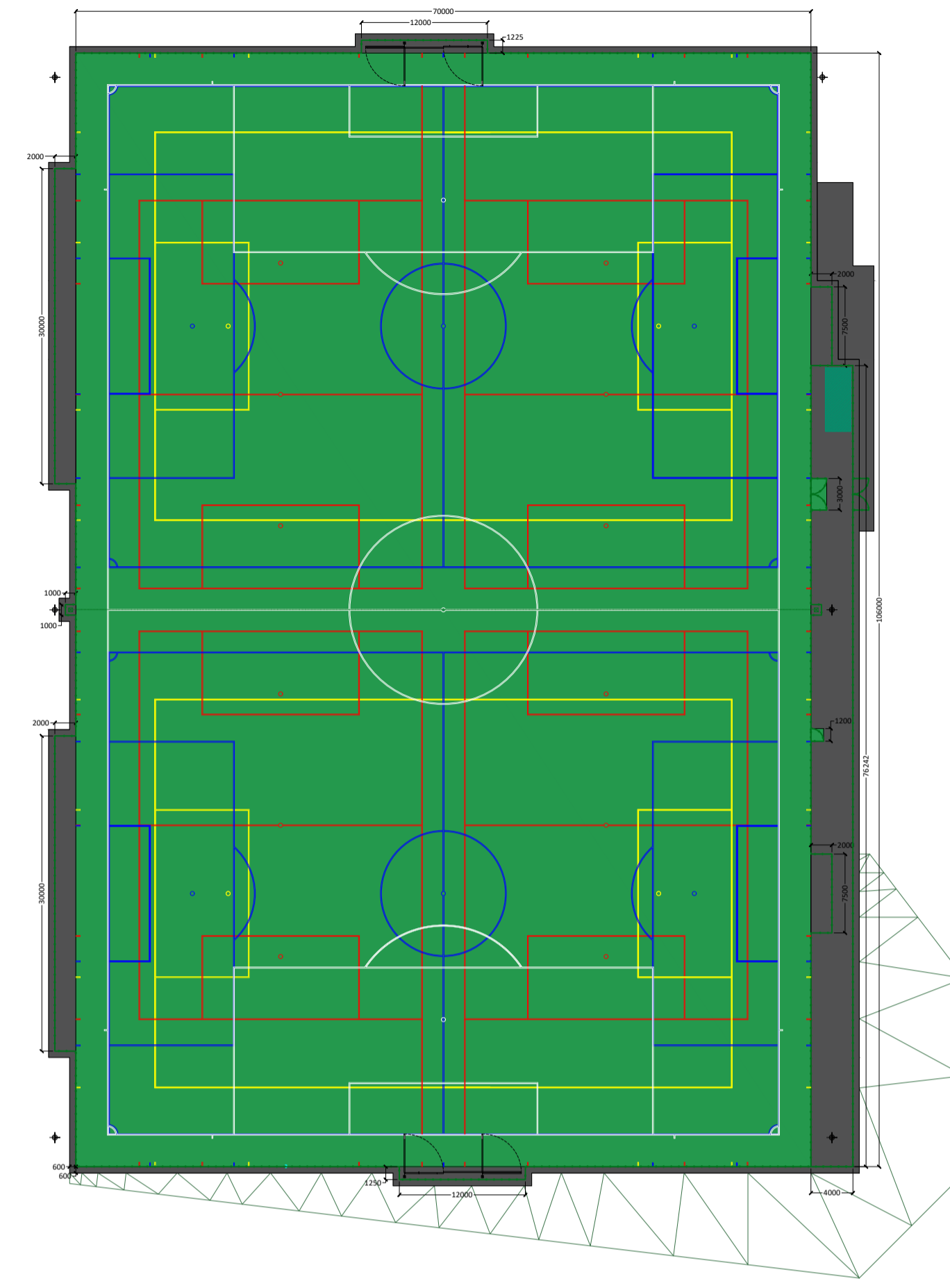


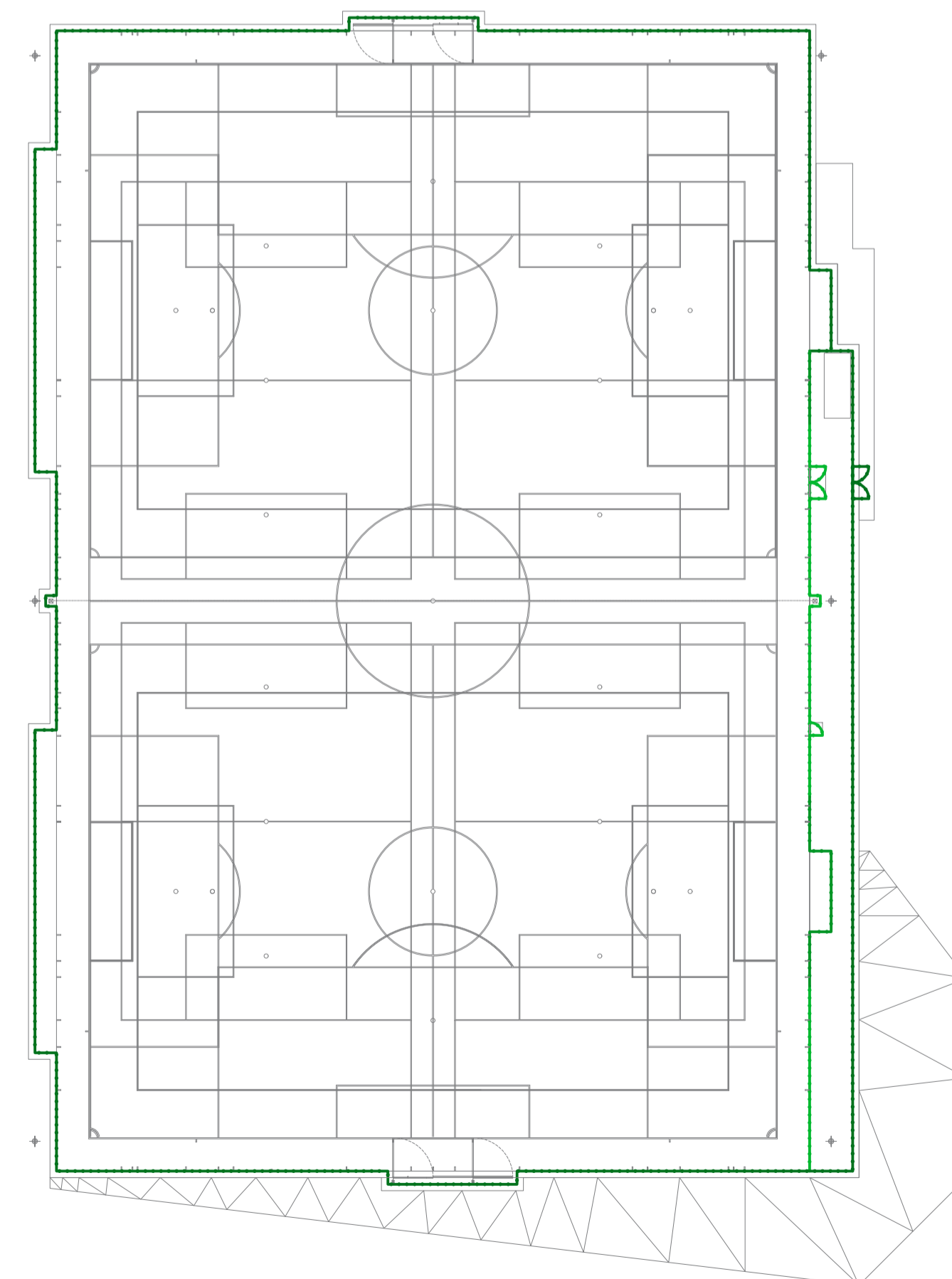
AGP LOCATION AND ORIENTATION



AGP LAYOUT



BALL STOP FENCE, PITCH BARRIER AND GATED ACCESS ARRANGEMENT



Do not scale from this drawing.
 Check all dimensions prior to commencement of works.
 No guarantee can be given that all services have been shown on the drawing.
 No guarantee can be given to the accuracy and completeness of any service provider record information shown in this drawing and no liability will be accepted for any losses that arise due to a lack of accuracy in any service providers record information.
 Relevant service drawings should be obtained from appropriate service providers and used in conjunction with this drawing.
 Reference should also be made to historical plans and as built drawings.
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ADVISORY NOTES

ARTIFICIAL GRASS PITCH (AGP):
 FA FTP OVER 18 AND ADULT FOOTBALL (OPTION 4)

AGP FIELD OF PLAY:
 106 X 70M

MAIN PITCH SIZE:
 100 X 64M (110YDS X 70YDS) COLOURED WHITE

OVER-MARKINGS:
 2NO. 63.8X 45.9M (U11/U12, 9V9*) COLOURED BLUE
 2NO. 55 X 37M (U9 / U10, 7V7) COLOURED YELLOW
 4NO. 37M X 27M (U7 / U8, 5V5) COLOURED RED
 4NO. 48 X 30M (TRAINING ONLY) COLOURED RED

*SMALLER THAN RECOMMENDED SIZE, BUT ACCEPTABLE FOR MATCH PLAY USE

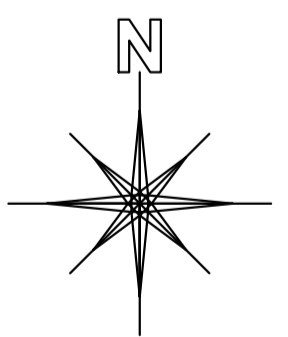
- ARTIFICIAL SPORTS SURFACING
- HARD STANDING AREAS (GOALS STORAGE / RESPECT SPECTATOR AREA)
- PAVED MOWING MARGIN (WEED / VEGETATION BARRIER)
- MAINTENANCE EQUIPMENT STORE
- DIVIDING NET SYSTEM
- FLOODLIGHT MAST WITH LUMINAIRES
- EXAMPLE NOISE CONTOUR WHERE 50 db LAeq (1 HOUR) CAN BE ACHIEVED AT HEIGHT OF 1.5M ABOVE GROUND
- EXAMPLE NOISE CONTOUR WHERE 50 db LAeq (1 HOUR) CAN BE ACHIEVED AT HEIGHTS OF 1.5M AND 30M ABOVE GROUND
- EXAMPLE LOCATION WHERE FLOODLIGHT ILLUMINANCE (OVERSPILL / BACKWARD LIGHT) REDUCES TO 2 LUX HORIZONTALLY AND AT HEIGHT OF 1.8M ABOVE GROUND
- 4.5M HIGH BALL STOP FENCE
- 2.0M HIGH PITCH BARRIER
- 1.2M HIGH PITCH BARRIER
- GATED ACCESS
- GRASSED EMBANKMENT TO CONNECT AGP PLATEAU TO ADJACENT LOWER PLAYING FIELD

NEXT DESIGN STAGE CONSIDERATIONS

CONSIDER CHANGES TO PEDESTRIAN PATHWAY TO REACH CHANGING ROOMS AND WELFARE / SITE MANAGEMENT / COMMUNITY RECEPTION AS REQUIRED

CALCULATE PROJECT SPECIFIC FLOODLIGHT DESIGN TO CLARIFY WITHDRAW OVERSPILL AND BACKWARD LIGHT FROM ADJACENT WOODED / TREE LINED PLAYING FIELD BOUNDARY AND ANY AFFECT TO ANY LOCAL BIODIVERSITY / LOCAL BAT POPULATION (TO BE CONFIRMED)

DETERMINE CHANGES TO PAYING PITCH LAYOUT ONTO REMAINING PLAYING FIELD TO SERVE SUMMER AND WINTER CURRICULUM SPORT AND ANY COMMUNITY SPORT REQUIREMENTS



LEGEND / KEY

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AUTHOR: CHILTERN HILLS ACADEMY
 CLIENT: ARTIFICIAL GRASS PITCH (AGP)
 PROJECT: AGP FEASIBILITY

DRAWING	FEASIBILITY	TB	01
ISSUE	LSUK-18-BM25583	27.06.18	
SCALE	A1	1:1000 / 1:500	18-BM25583 0347 00

