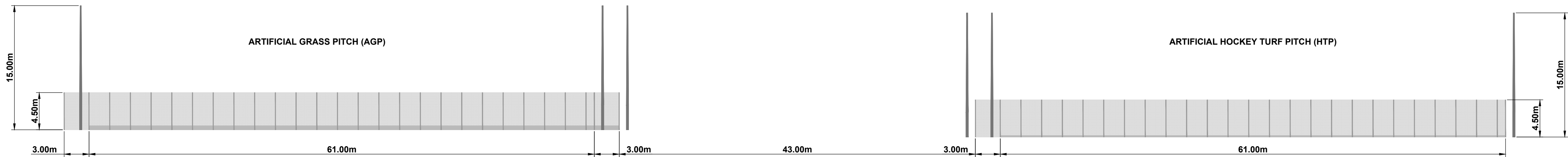
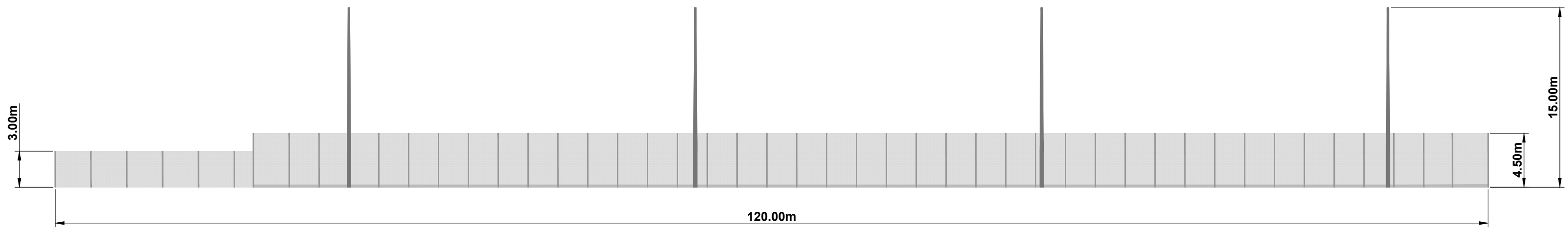




FENCE ELEVATION - TOTAL WIDTH*
SCALE 1:300

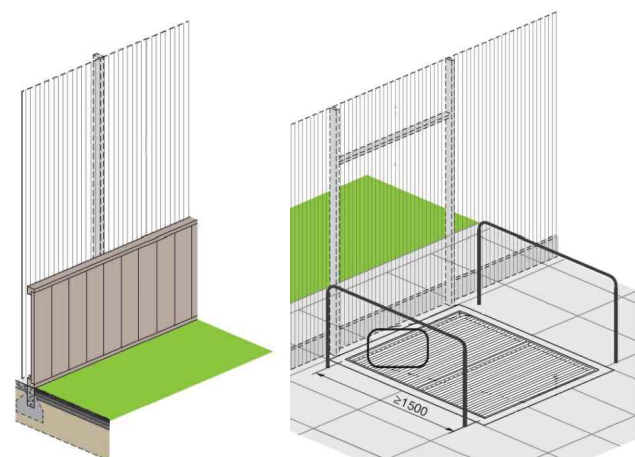


FENCE ELEVATION - TOTAL LENGTH*
SCALE 1:300



RUBBER INFILL MITIGATION
RUBBER INFILL MITIGATION IS NEEDED AS A RESULT OF BANS TO MICROPLASTICS FROM THE EUROPEAN CHEMICAL & HEALTH AGENCY. THIS AFFECTS SBR RUBBER CRUMBS, TYPICALLY FOUND IN ARTIFICIAL 3RD GENERATION (3G) SURFACES.

VARIOUS MITIGATION FEATURES ARE NOW INSTALLED AS STANDARD TO REDUCE THE VOLUME OF INFILL MATERIALS THAT ESCAPE THE ENCLOSED FACILITY. DOUBLE KICKBOARDS, MESH BARRIERS, AND DECONTAMINATION GRATES ARE JUST A FEW OF THE INDUSTRY RECOGNISED SOLUTIONS.



PANELLED RIGID MESH FENCING
COMPRISING STEEL WIRES (8MM DIAMETER) FORMED INTO 200 X 50MM APERTURE MESH WITH AN ADDITIONAL HORIZONTAL WIRE, MOUNTED ONTO A RECTANGULAR HOLLOW SECTION (RHS) STEEL POST SYSTEM. POWDER COATED RAL 5003 BLUE. FOR EXTRA STRENGTH, RESOUND PANELS COMPRISING A 50 X 50 MESH ARE OFTEN FITTED TO THE LOWER 1.20M SECTION OF FENCING.



ROLLFORM WELDED MESH FENCING
COMPRISING POWDER COATED STEEL WIRES (3.55MM DIAMETER) FORMED INTO 80 X 60MM APERTURE MESH, MOUNTED ONTO A RECTANGULAR HOLLOW SECTION (RHS) STEEL POST SYSTEM. ALL FENCING TO BE POWDER COATED RAL 5003 BLUE.

TIMBER KICKBOARDS ARE OFTEN INSTALLED AT THE FOOT OF THE MESH FENCING TO REDUCE DAMAGE WHEN HOCKEY BALLS STRIKE THE FENCE. SUCH KICKBOARDS CAN BE COVERED WITH ARTIFICIAL TURF TO REDUCE NOISE LEVELS WHERE RELEVANT.



NOTES / KEY:

3.00M HIGH ACOUSTIC BARRIER - —

1.20M HIGH MESH FENCING - —

3.00M HIGH MESH FENCING - —

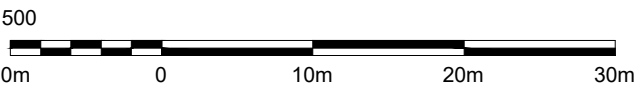
4.50M HIGH MESH FENCING - —

SINGLE LEAF GATE - ↖
[1.20M WIDE]

TWIN LEAF GATE - ↖↗
[2.40M WIDE]

INDICATIVE SPORTS LIGHTING SHOWN FOR ILLUSTRATIVE PURPOSES WITH ACCURATE COLUMN LOCATIONS TO BE DETAILED IN A SUPPORTING FLOODLIGHT PLAN

*. SOLID TIMBER ACOUSTIC BARRIER AND ACCESS GATES OMITTED FROM FENCE ELEVATIONS FOR VISUAL PURPOSES



Project name:	Sackville School
Project type:	Outdoor Sports Facility Development
Drawing:	Fencing Plan
Reference:	NSSS004
Revision:	C
Date:	16/01/25
Drawn by:	JP
Scale / Size:	1:500 / A1

nottssport 
Synthetic Surfacing / Multi-Sports

Head Office: Notts Sport Ltd, Bridge Farm, Holt Lane, Ashby Magna, Leicestershire, LE17 5NJ

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