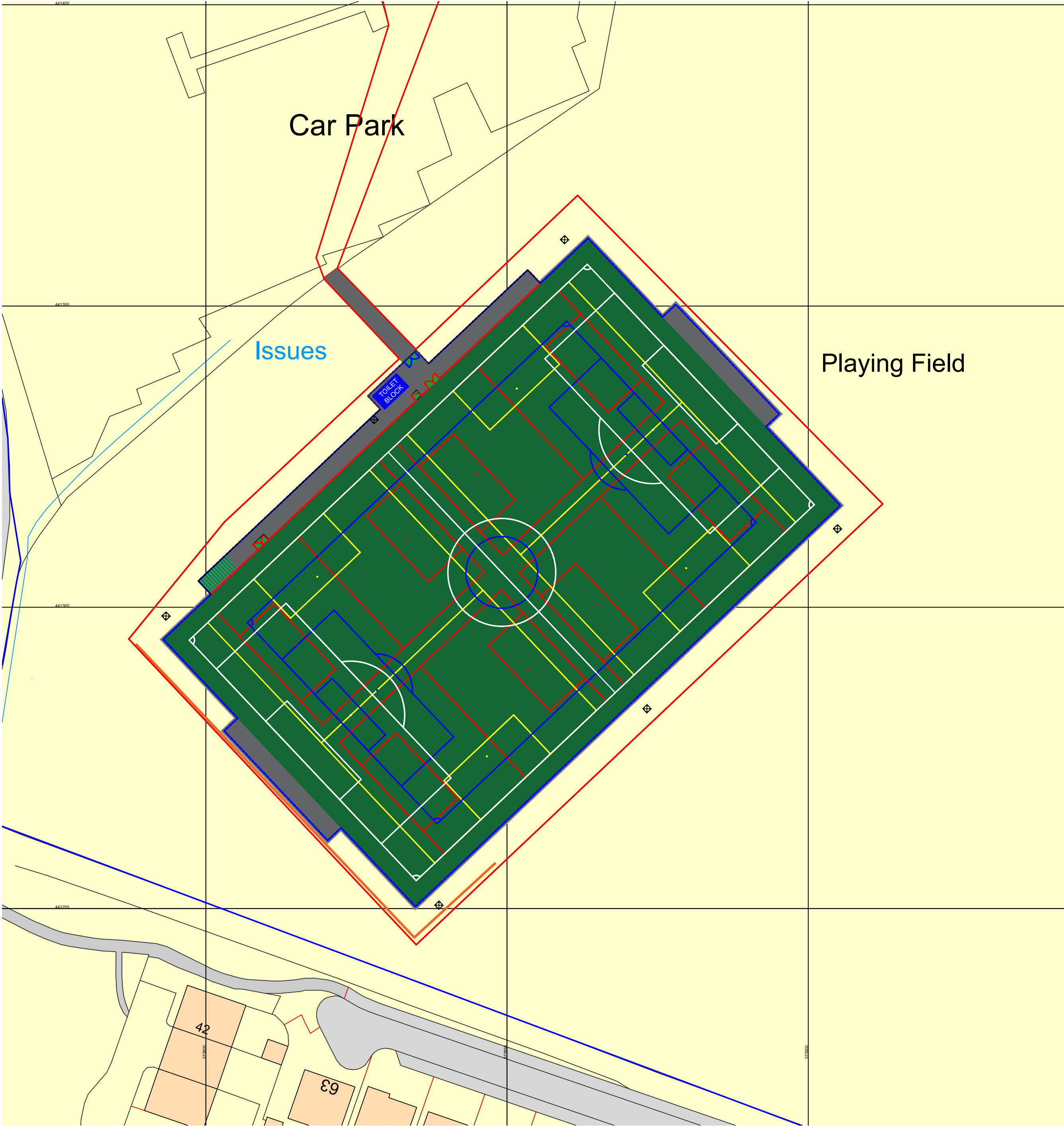


STP LAYOUT



GENERAL INFORMATION

SCOPE OF PROJECT

THE CREATION OF A SYNTHETIC TURF PITCH (STP) AT EDISFORD ROAD PLAYING PITCHES, INCLUDING FENCING, FLOODLIGHTING & ANCILLARY EQUIPMENT.

DIMENSIONAL INFORMATION

DIMENSIONS TECHNICAL INFORMATION

SYNTHETIC TURF AREA = 97 X 61M
TOTAL AREA = 8,139M2 (RED LINE AREA)

MAIN PITCH LINE MARKING INFORMATION

1NR (WHITE INLAID) 91 X 55M PITCH (FA GUIDELINE 11V11 SIZE)

ADDITIONAL LINE MARKING INFORMATION

1NR (BLUE PAINTED) 73 X 46M PITCH (FA GUIDELINE 9V9 SIZE)
2NR (YELLOW PAINTED) 55 X 37M PITCH (FA GUIDELINE 7V7 SIZE)
4NR (RED PAINTED) 37 X 25.5M PITCH (FA GUIDELINE 5V5 SIZE)

ANCILLARY TECHNICAL INFORMATION

SPORTING USE

THE PITCH WILL BE CONSTRUCTED TO MEET **FIFA QUALITY** PERFORMANCE REQUIREMENTS, FOR ADMITTANCE TO THE FA REGISTER.

GOAL STORAGE AREA(S)

CREATION OF 2NR 25 X 3M GOAL STORAGE AREAS TO STORE GOALS WHEN NOT IN USE, AS PER FA RECOMMENDATIONS.

SPECTATOR AREA

CREATION OF A 3M WIDE SPECTATOR AREA ALONG ONE SIDE OF THE STP FOOTPRINT

ACCESS PATHWAYS

CREATION OF DOC-M COMPLIANT 1.8M WIDE USER PATHWAY FROM CAR PARK.
CREATION OF ADDITIONAL 2.5M WIDE EMERGENCY / MAINTENANCE VEHICLE ACCESS FROM CAR PARK.
1NR ADDITIONAL DOUBLE GATE OR REMOVABLE BOLLARD WILL BE REQUIRED BETWEEN CAR PARK AND ACCESS PATHWAY TO ENSURE VEHICLES CAN'T ACCESS THE PATHWAY, BUT MOVABLE TO ALLOW FOR EMERGENCY/MAINTENANCE ACCESS.

PITCH FENCING

NEW RAL6005 DARK GREEN TWIN BAR PANEL FENCING SYSTEM
4.5M HIGH AROUND FOOTPRINT OF PITCH AND SPECTATOR AREA (SHOWN AS BLUE COLOUR ON IMAGE)
1.2M HIGH BETWEEN SPECTATOR AREA AND PITCH (SHOWN AS RED COLOUR ON IMAGE)
3NR DOUBLE GATE(S)
1NR SINGLE GATE(S)

PITCH FLOODLIGHTING

NEW LED FLOODLIGHTING SYSTEM
6NR 15M HIGH COLUMNS (2,2,2 LUMINAIRE SET UP) TO MEET FOLLOWING FA PERFORMANCE STANDARDS FOR TYPE OF USE:
AVERAGE LUX: > 200LUX (SWITCHING FOR 120LUX)
UNIFORMITY: > 0.6
COLOUR TEMP: 4200-5700K

EQUIPMENT

GOALS FOR ALL PITCH SIZES
MAINTENANCE EQUIPMENT STORAGE CONTAINER

INFILL MIGRATION MITIGATION FEATURES

ALL RELEVANT MITIGATION FEATURES DESCRIBED IN CEN / TR 17519 DOCUMENT

- DRAINAGE SILT TRAPS / MICRO-FILTERS
- INFILL CONTAINMENT BARRIERS (AS PER CEN / TR 17519)
- DECONTAMINATION GRATES / SCRAPER MATS (AT ALL ENTRANCES)
- BOOT CLEANING STATIONS (AT ALL ENTRANCES)

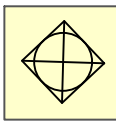
ADDITIONAL WORKS

- 3.5M HIGH ACOUSTIC BARRIER ACROSS THE LENGTH OF THE SOUTHERN BOUNDARY COMING ALONG THE LENGTH OF THE PITCH ON THE EASTERN SIDE BY 15M
- THE BARRIER SHOULD BE SEALED WITH NO GAPS AND BE CONSTRUCTED OF MATERIAL WITH A TOTAL MASS OF AT LEAST 10KG/M2 AS PER RECOMMENDATIONS FROM THE ENVIRONMENTAL NOISE ASSESSMENT.

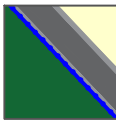
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NO GUARANTEE CAN BE GIVEN TO THE ACCURACY AND COMPLETENESS OF ANY SERVICE PROVIDER RECORD INFORMATION SHOWN IN THIS DRAWING AND NO LIABILITY WILL BE ACCEPTED FOR ANY LOSSES THAT ARISE DUE TO A LACK OF ACCURACY IN ANY SERVICE PROVIDERS RECORD INFORMATION
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SYNTHETIC TURF SURFACE



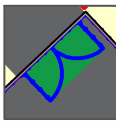
FLOODLIGHT COLUMNS



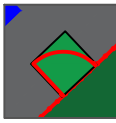
4.5M HIGH FENCING SYSTEM



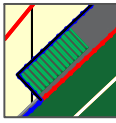
1.2M HIGH FENCING SYSTEM



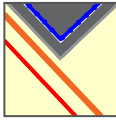
DOUBLE GATE



SINGLE GATE



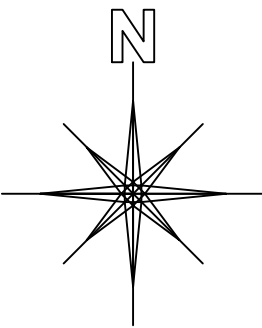
STORAGE CONTAINER AREA



ACOUSTIC BARRIER (ORANGE LINE)



TOILET BLOCK



LEGEND / KEY



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CLIENT G-234209 EDISFORD PLAYING PITCHES

PROJECT SYNTHETIC TURF PITCH (STP) DEVELOPMENT

STP LAYOUT

DRAWING		TWO		02	
DATE	PLANNING	DATE	24.04.26	DATE	
PROJECT	G-234209	PROJECT	25-0601	PROJECT	25-0601(G-234209) 03
PAPER SIZE	A1	SCALE	1:500	SCALE	