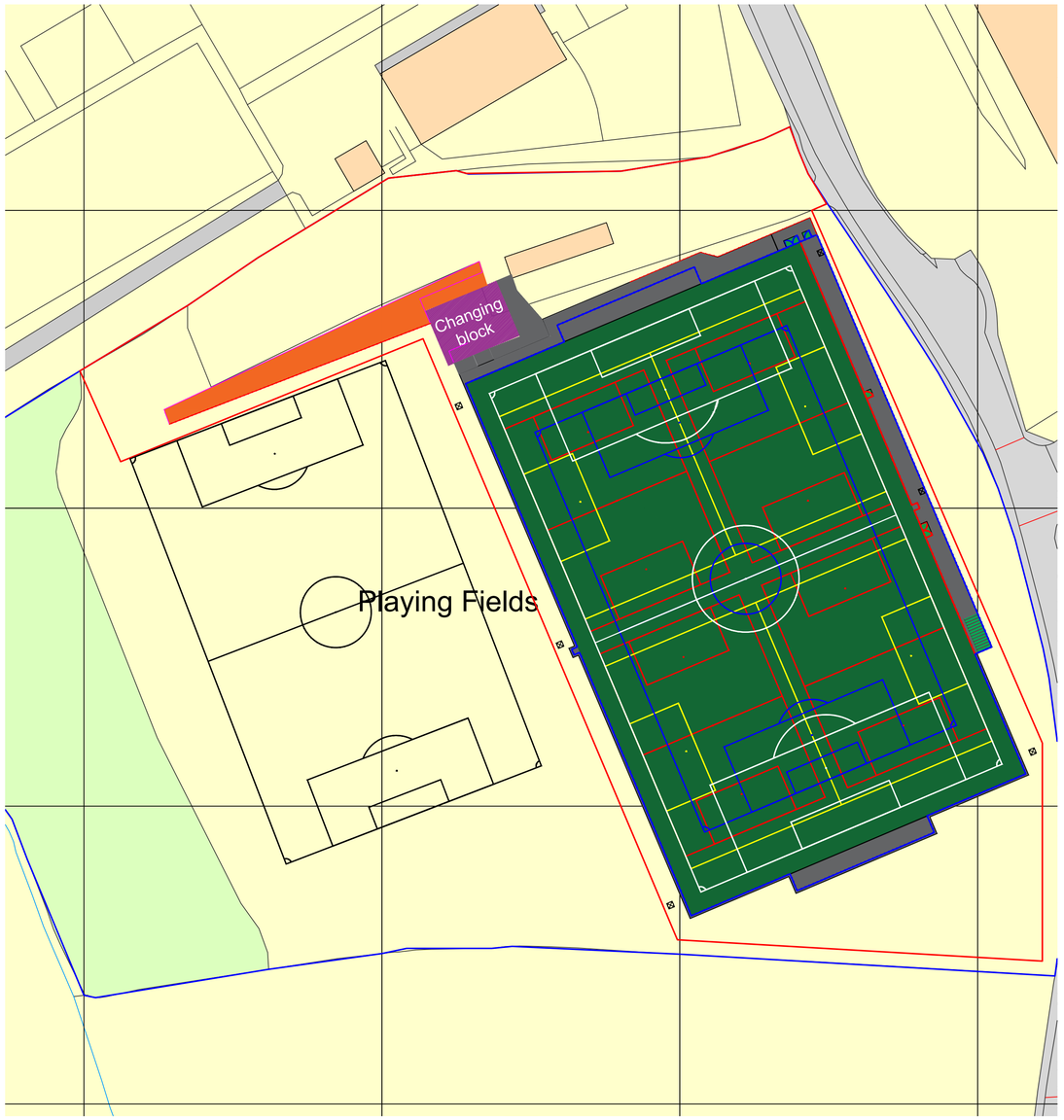
STP LAYOUT



0 10M 20M 30M 40M 50M

GENERAL INFORMATION

SCOPE OF PROJECT

THE CREATION OF A SYNTHETIC TURF PITCH (STP) OFF NORTHCOTE ROAD, LANGHO, INCLUDING FENCING, FLOODLIGHTING & ANCILLARY EQUIPMENT.

DIMENSIONAL INFORMATION

DIMENSIONS TECHNICAL INFORMATION

SYNTHETIC TURF AREA = 97 X 61M

TOTAL AREA = 10,800M2 (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 NORTH.

CREATION OF ADDITIONAL EMERGENCY / MAINTENANCE VEHICLE ACCESS FROM NORTH.

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)

2NR DOUBLE GATE(S)

2NR 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

- CAR PARK EXTENSION (ORANGE) AND FORMALISATION OF PARKING SPACES
- CHAGING BLOCK BUILDING
- ELECTRICAL SUPPLY
- FOUL DRAINAGE FOR BUILDING
- LOW LEVEL FENCING BETWEEN CAR PARK AND FOOTPATH ACCESS
- LOW LEVEL FENCING/BOLLARDS BETWEEN CAR PARK AND NATURAL TURF PITCH

Ordnance Survey, (c) Crown Copyright 2026. All rights reserved. Licence number 100022432

CHECK ALL DIMENSIONS PRIOR TO COMMENCEMENT OF WORK

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

THIS DRAWING IS COPYRIGHT TO LABOSPORT LTD

NOTES

SYNTHETIC TURF SURFACE

4.5M HIGH FENCING SYSTEM

1.2M HIGH FENCING SYSTEM

DOUBLE GATE

SINGLE GATE

CAR PARK EXTENSION

CHANGING ROOM BLOCK

STORAGE CONTAINER AREA

N

LEGEND / KEY

LABOSPORT

Labosport Ltd
Unit 3, Aerial Way, Hucknall, Nottinghamshire, NG15 6DW
+44 (0)115 968 1998
www.labosport.com
info@labosport.co.uk

AUTHOR

THE FOOTBALL FOUNDATION

CLIENT

G-234210 LANGHO FC
SYNTHETIC TURF PITCH (STP) DEVELOPMENT

PROJECT

STP LAYOUT

DRAWING

STATUS: PLANNING	DRAWN BY: TW	VERSION: 01	
PROJECT: G-234210 LSUK.25-0632	DRAWN DATE: 06.02.26	DRAWING: 25-0632(G-234210) 03	
PAPER SIZE: A1	SCALE: 1:500		