

Natural Turf

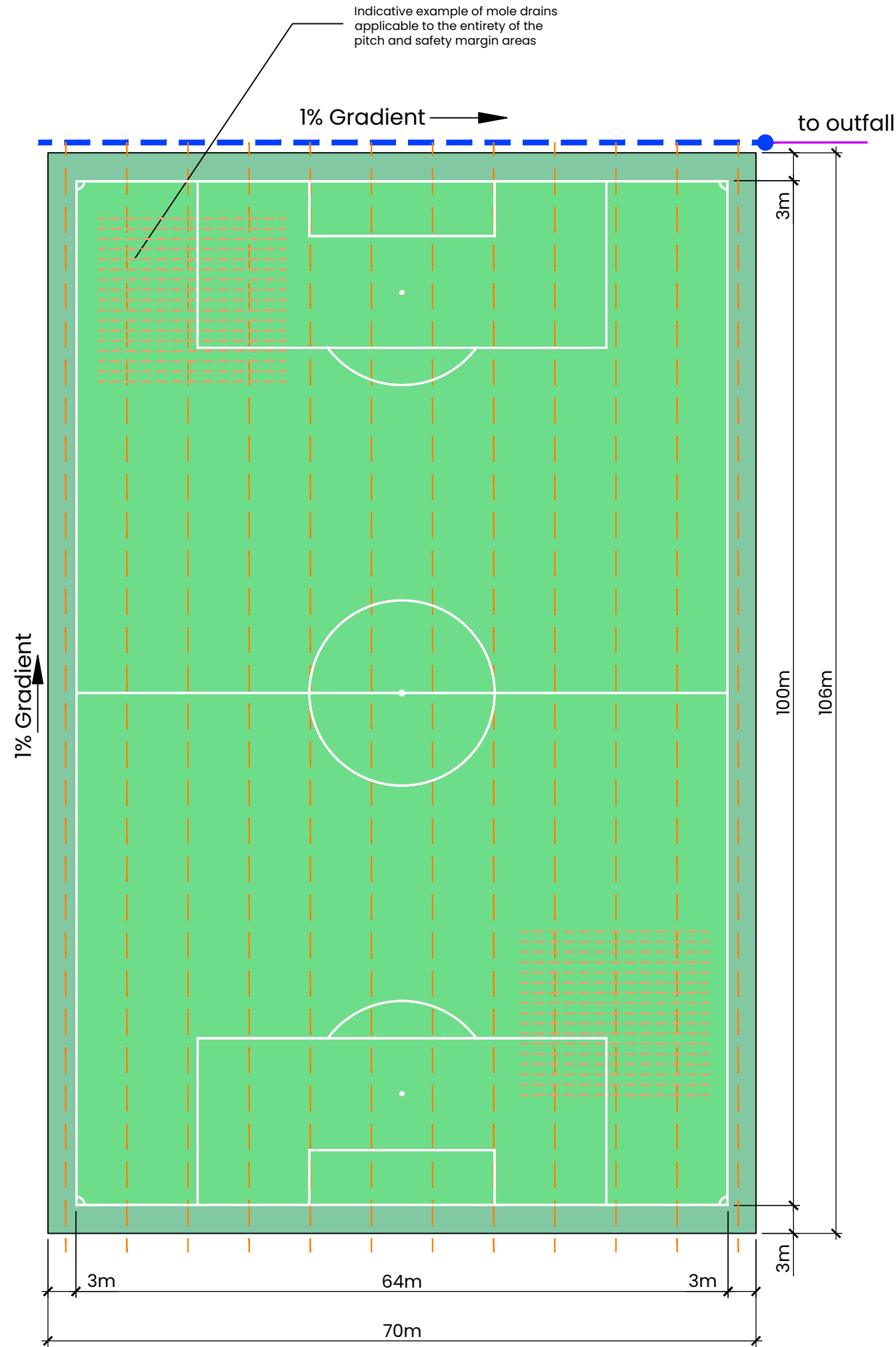
Football Senior / Youth U17 / U18
(106 x 70 m) Mole drainage.

Scale: 1:500 @ A3

Notes:
This drawing is an extract from Sport England's Design Guidance Note '**Natural Turf**' and must be read in conjunction with the respective section of the guidance note.
DO NOT SCALE FROM THIS DRAWING, ALL DIMENSIONS ARE IN METRES

[Click here for 'Design and cost guidance'](#)

[Click here for 'User Guide'](#)










**Natural Turf Senior/Youth
U17/U18 106 x 70 m inc. run-off.
Total overall pitch area: 7,420 m²**

Includes:
Pitch including run-off. Sizes given in metres in accordance with current updated FA guidance

Outline Specification, Assumptions & Exclusions:

- Assumes a level site re-using existing grass sward. Cut and fill, pre-cultivation, de-stoning, grading/levelling are excluded.
- Supply and installation of a pre-cast headwall <30m away from the pitch corner.
- Installation of mole drainage system at 1m centres as shown.
- Fertiliser.
- Seeding.
- Reinstatement of damage.
- Pitch marking.
- Initial 12 months maintenance.
- Includes Sports Equipment (24' x 8' football goals and corner posts).
- Layout includes pitch and run-off only. Site, car parking and pavilion are excluded.
- Sports Lighting and electrical supply is excluded.
- No special ground conditions (i.e. ground stabilization or decontamination are excluded).

KEY

-  Pitch area
-  Safety margin 3m wide
-  80 mm Ø corrugated perforated laterals @ 6 m intervals
-  160 mm Ø corrugated perforated collector
-  150 mm Ø non-perforated twin wall smooth pipe
-  Indicative mole drains @ 1 m intervals over entire area
-  Inspection Chamber/Catch Pit