

Scale: **Approx 1:500 @ A3**

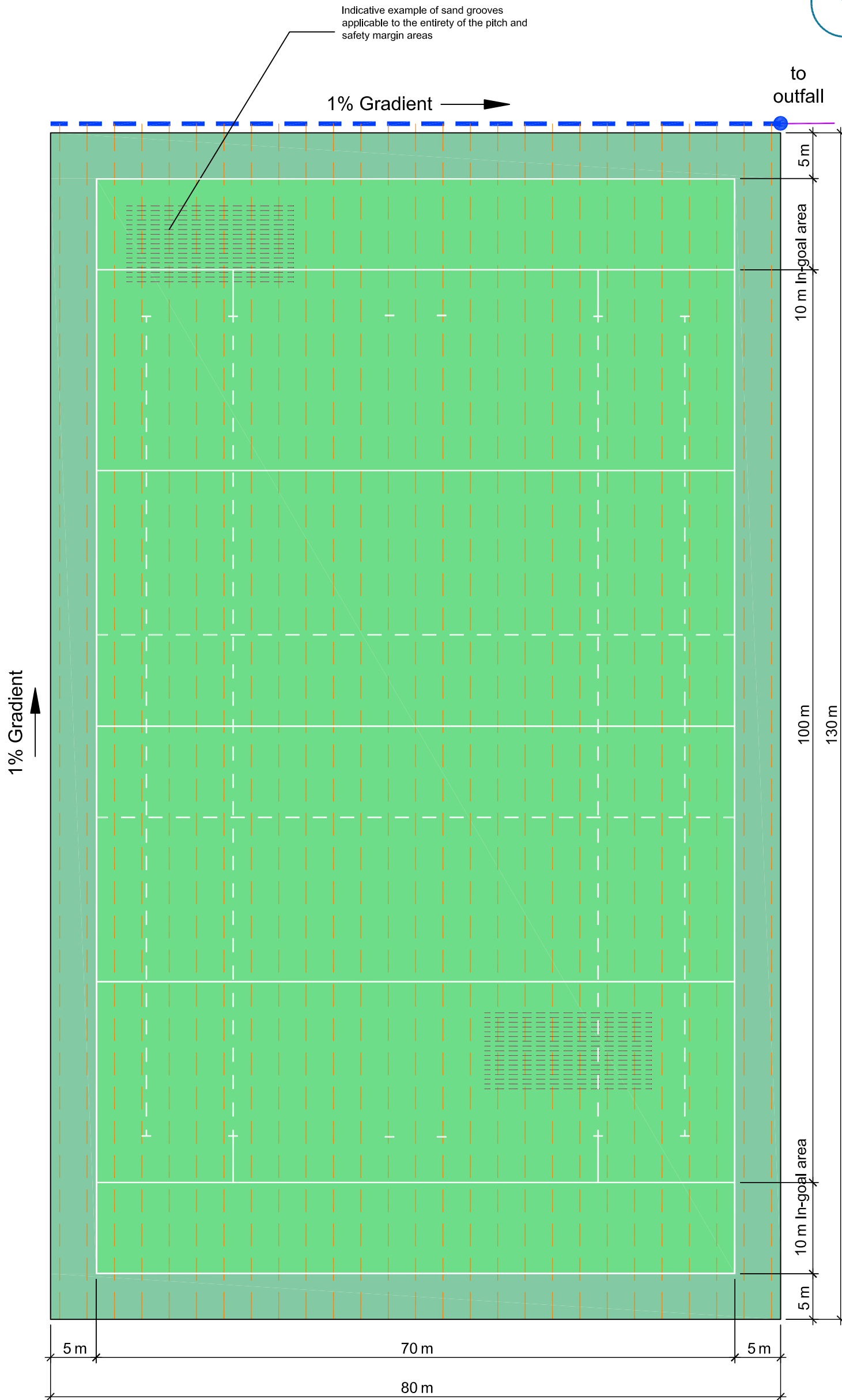
**Notes:**

This is an indicative drawing and should be read in conjunction with Sport England's Design Guidance Note '**Natural Turf**' and related NGB guidance.

DO NOT SCALE FROM THIS DRAWING  
ALL DIMENSIONS ARE IN METRES

[Click here for current 'Design and Cost Guidance'](#)

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



**Natural Turf Rugby Union Pitch  
130 x 80 m inc. run-off.  
Total overall pitch area: 10,400 m<sup>2</sup>**

**Includes:**  
Pitch size is based upon RFU preferred sizes including in-goal areas and run-off.

**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 sand groove drainage system to 200 mm depth and 260 mm spacing.
- Fertiliser.
- Seeding.
- Reinstatement of damage.
- Pitch marking.
- Initial 12 months maintenance.
- Includes Sports Equipment (Rugby 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 and In-goal area
- Safety margin 5m wide
- 80 mm Ø corrugated perforated laterals @ 3 m intervals
- 160 mm Ø corrugated perforated collector
- 150 mm Ø non-perforated twin wall smooth pipe
- Indicative sand grooves @ 0.26 m intervals over entire area
- Inspection chamber