

NOTES:-

1) Plateau = 43538m²

2) Earthworks Volumes

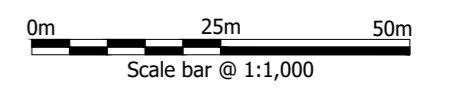
Topsoil Strip
46836m² (Earthworks Area) x 0.30m (Topsoil Depth) = 14051m³

Formation Level Earthworks Volumes
Cut = 18123m³, Fill = 18123m³, Net = 0m³ (Balanced)

Topsoil Replacement
46836m² (Earthworks Area) x 0.30m (Topsoil Depth) = 14051m³

Revisions				
Rev	Date	Description	Drawn By	Checked By
1	19/09/2024	160mm Ø Collector moved 2m North. Laterals amended to fit. ICH levels recalculated.	OM	MY
2	23/04/2025	Pitch layout amended.	OM	MY
3	30/10/2025	Background mapping updated.	OM	MY

- LEGEND:-**
- Proposed Drainage Features**
- 80mm Ø Laterals @ 5m Intervals
 - 100mm Ø Lateral
 - 160mm Ø Collector
 - Indicative Koro Top Drain @ 0.5m Intervals
 - Inspection Chamber
- Proposed Irrigation Features**
- 63mm Ø Water Supply Pipe
 - Irrigation Hydrant
- Contours**
- Major Contours - 5m Intervals
 - Minor Contours - 1m Intervals
- Batter Slopes**
- 1:3 Fill Batter Slope
 - 1:3 Cut Batter Slope
- Proposed Gradient**
- Proposed Gradient
- Graded Plateau (43538m²)**



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Directors: Dr Kathryn Severn and David Rigby.

Drawing Title
Drainage Design

Project : Woollams Playing Field Extension

Client : Hallam Land Management

Consultant : Matt Young

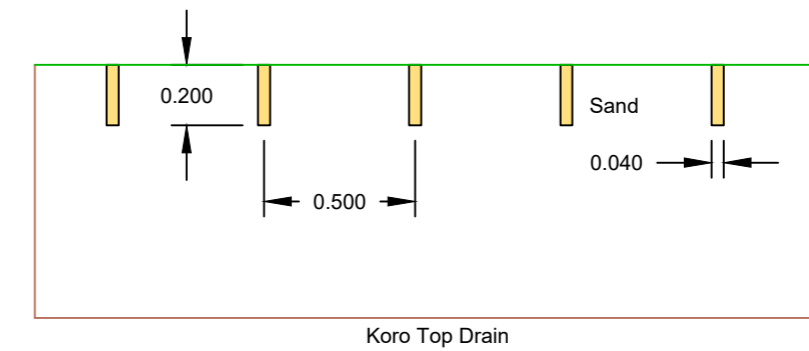
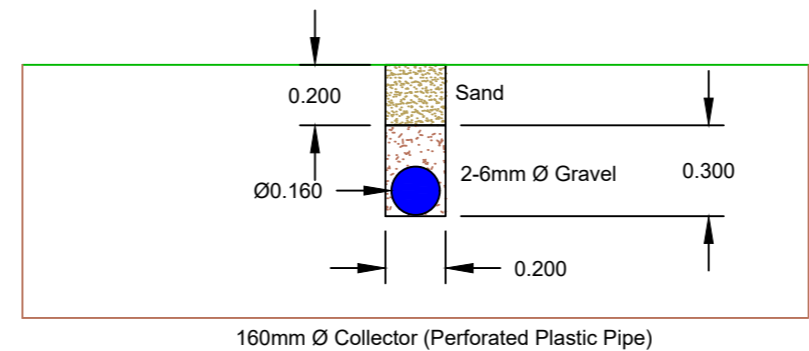
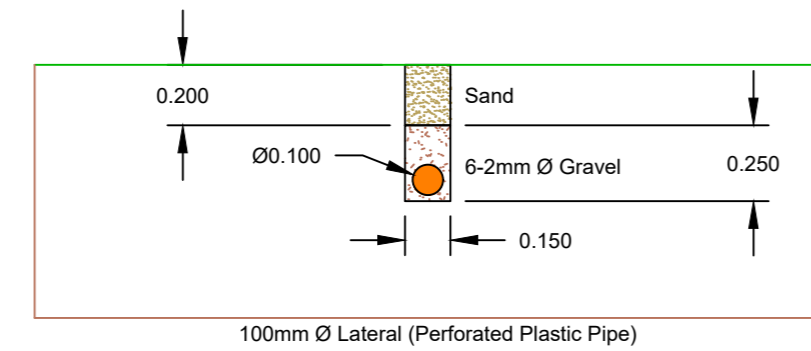
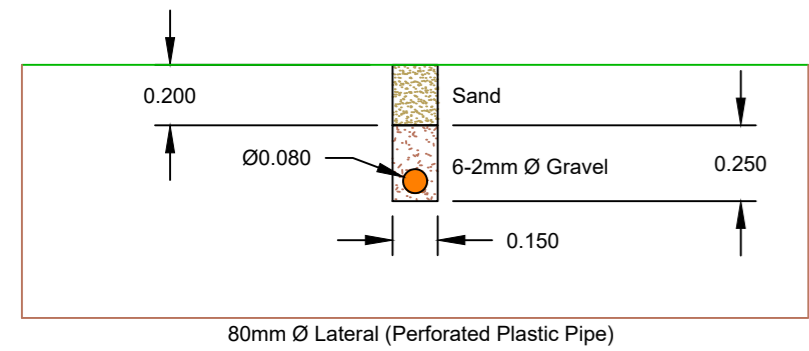
Date : 08/07/2024 Drawing Status : Design

Scale : 1:1000 Paper Size : A2

Drawn by : OM Checked by : MY Approved by : MY

Drawing Number
TGMS1284.4-3

Revision
3



Scale 1:25 @A2