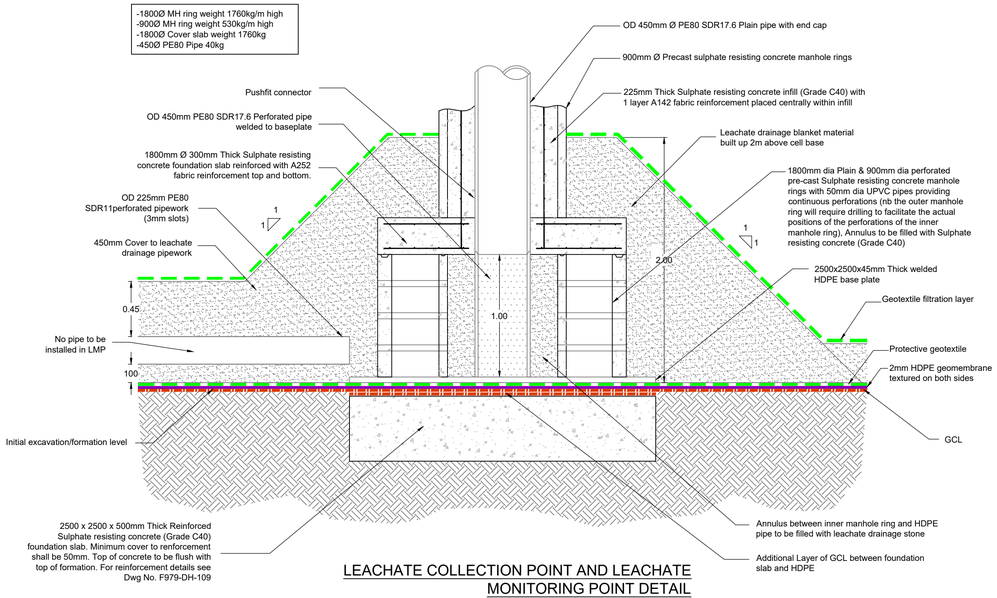
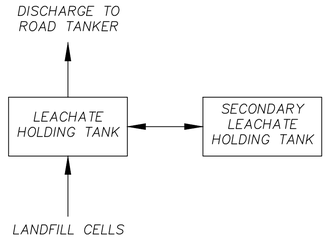
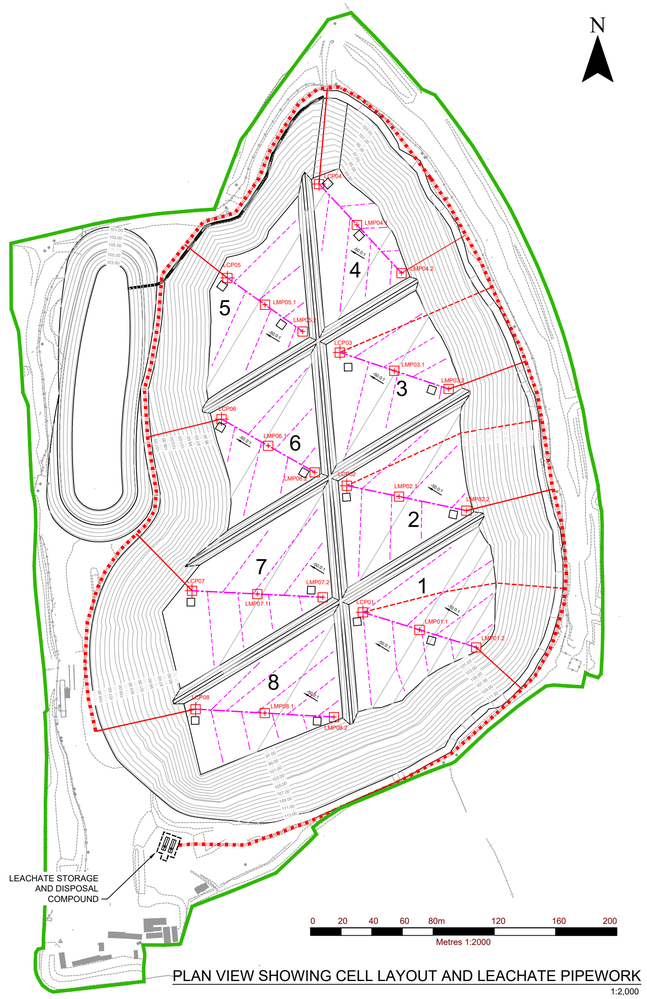


LEACHATE COLLECTION POINT AND LEACHATE MONITORING POINT DETAIL

SCALE 1:25



BLOCK FLOW DIAGRAM



PLAN VIEW SHOWING CELL LAYOUT AND LEACHATE PIPEWORK

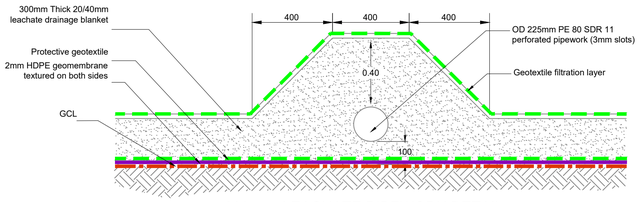
1:2,000

NOTES

1. SURVEY UNDERTAKEN BY TRI-TECH LIMITED. DATE OF SURVEY 01.09.2017 AND 15.09.15 RESPECTIVELY. FILE REF: 230917 PARRYS TOPO 001-006.DWG.

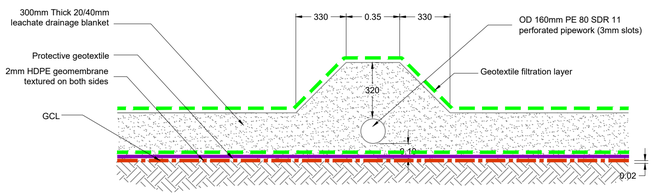
LEGEND

- ENVIRONMENTAL PERMIT BOUNDARY
- LEACHATE STORAGE AND DISPOSAL COMPOUND
- CONTOURS - FORMATION (mAOD) 1m INTERVALS
- 225mm Ø LEACHATE PUMPING MAIN
- 90-180mm Ø LEACHATE PUMPING SPUR. SURFACE LAIN PRIOR TO CAPPING
- SIDEWALL RISER
- LEACHATE PUMPING / COLLECTION LOCATION
- LEACHATE SPINE DRAIN 200mmØ
- LEACHATE HERRINGBONE DRAIN 160mmØ
- LEACHATE MONITORING POINT
- TARGET PAD



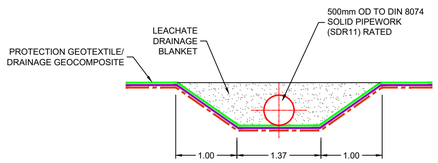
200 mm LEACHATE PIPEWORK DETAIL

SCALE 1:20



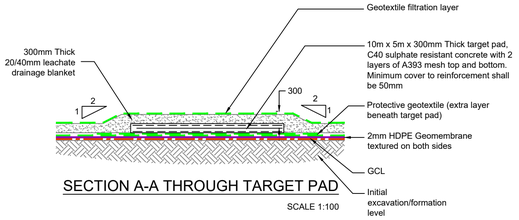
160mm LEACHATE PIPEWORK DETAIL

SCALE 1:20



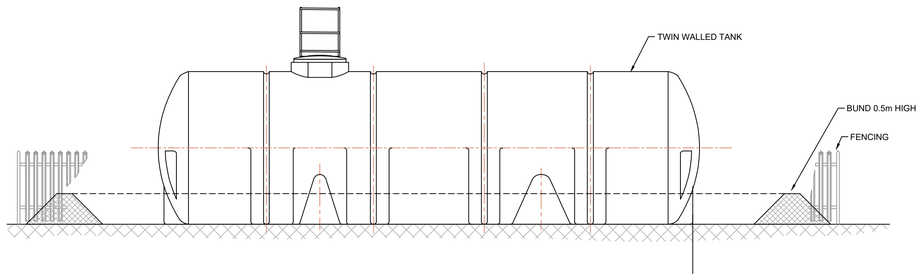
SECTION A-A SIDEWALL RISER

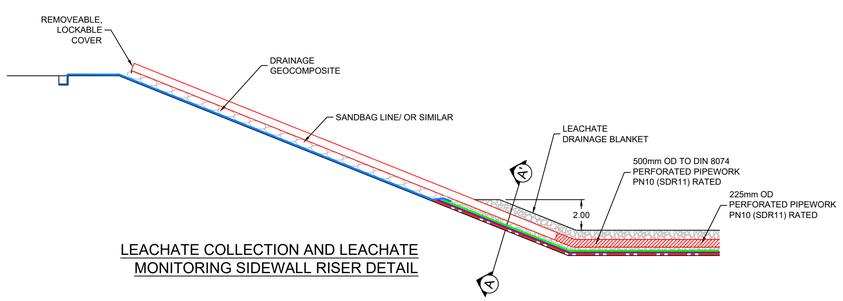
SCALE NTS



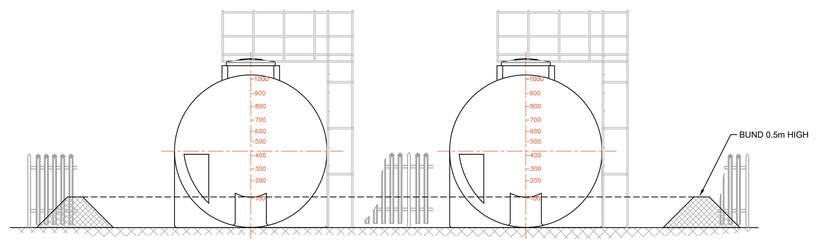
SECTION A-A THROUGH TARGET PAD

SCALE 1:100





LEACHATE COLLECTION AND LEACHATE MONITORING SIDEWALL RISER DETAIL



INDICATIVE LEACHATE STORAGE AMD DISPOSAL COMPOUND ELEVATION

SCALE 1:50

Revision	By	Chk'd By	Date	Comments
D0	DPB	JC	07/18	ISSUE FOR COMMENT

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Site: PARRYS LANDFILL

Project: ENVIRONMENTAL PERMIT APPLICATION

Drawing Title: **LEACHATE MANAGEMENT PLAN**

Scale: 1:1000 @ A0

Date: JULY 2018

Drawing Number: **ESID14**

Revision: **D0**

DRAFT

4:\6.07238.00091.13.ESID14.D1 LM.dwg

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