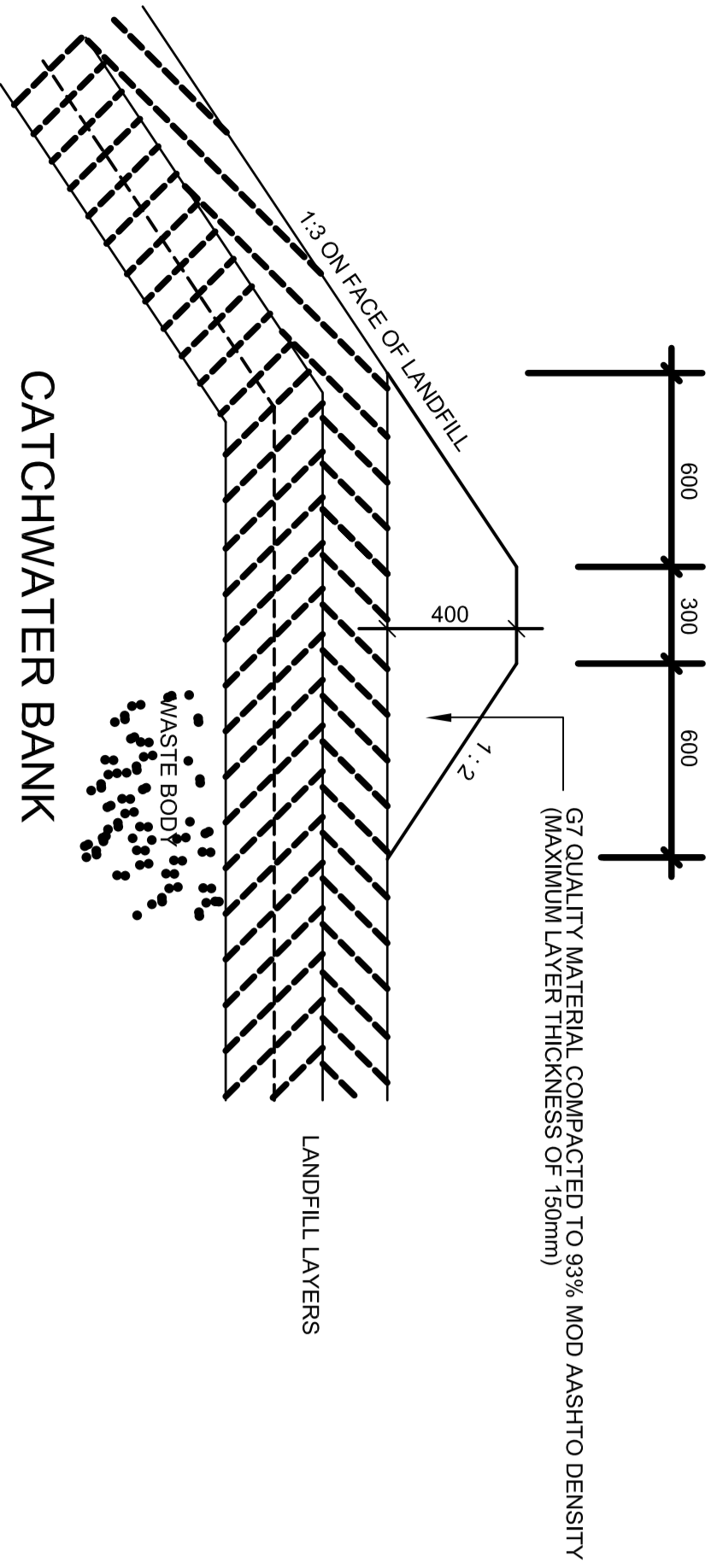
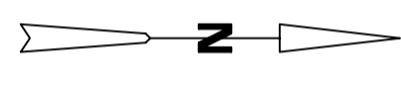
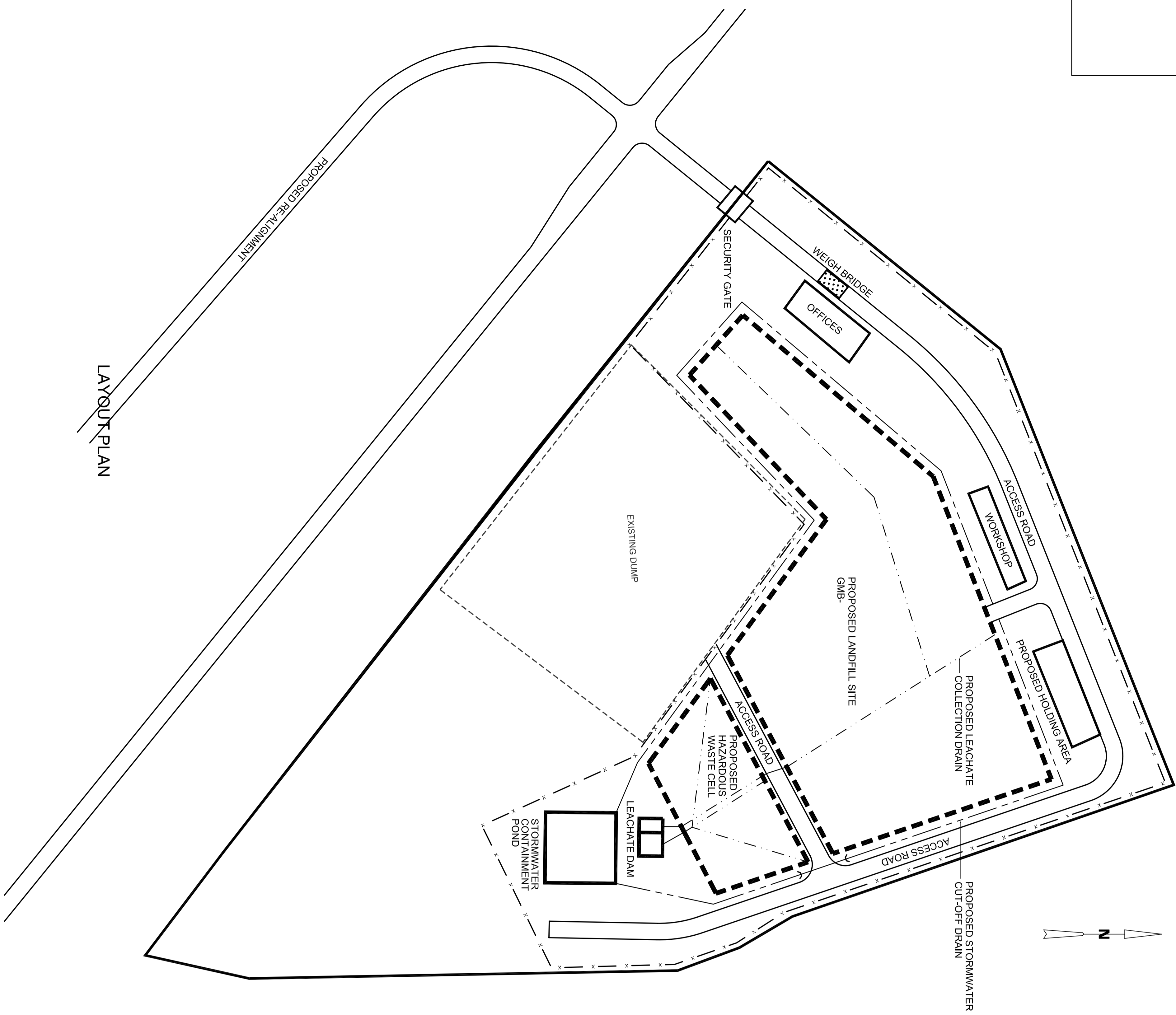
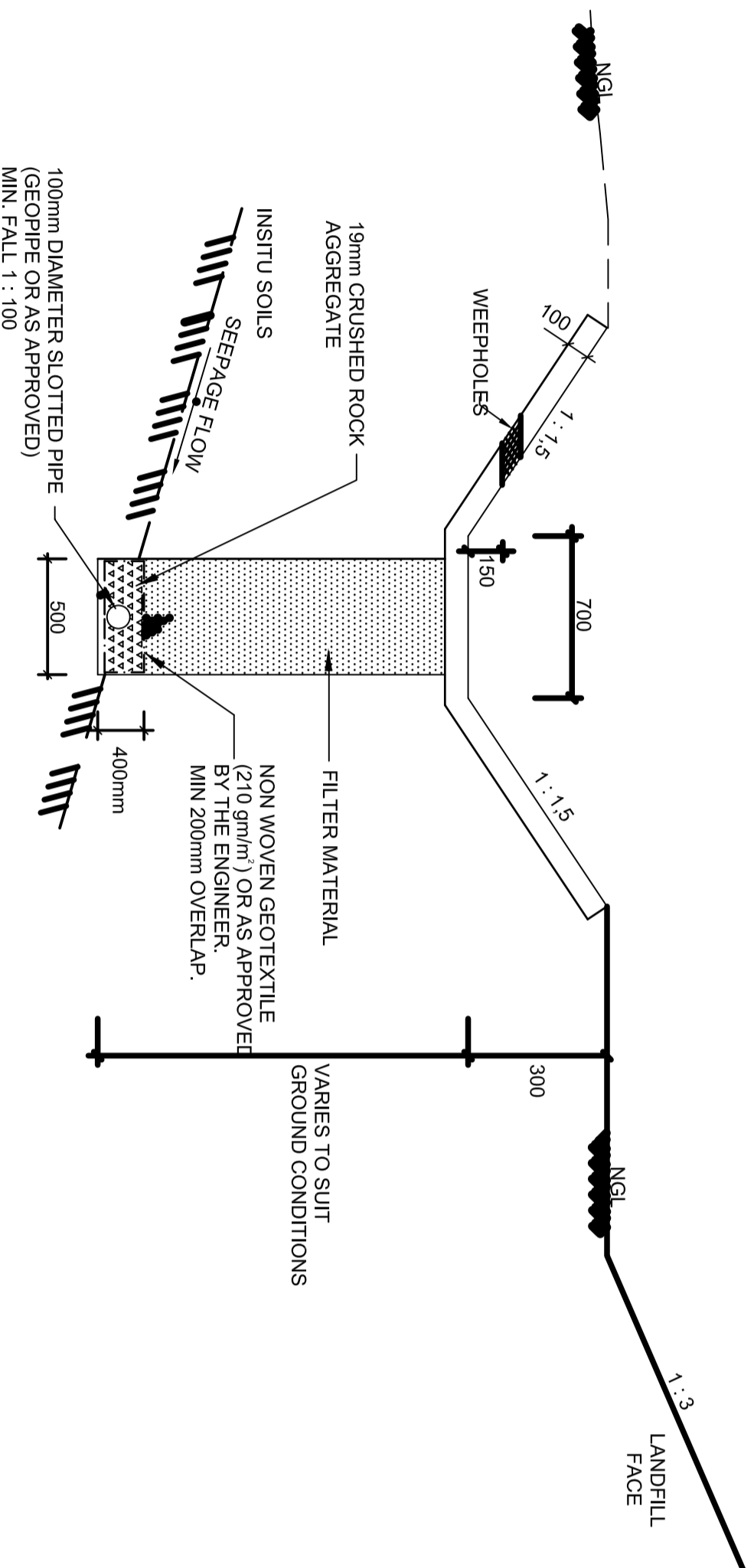


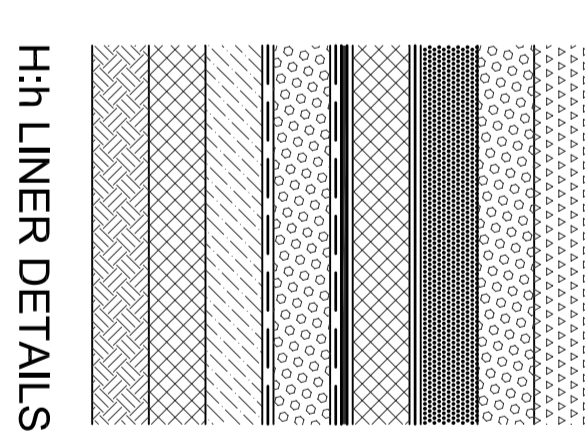
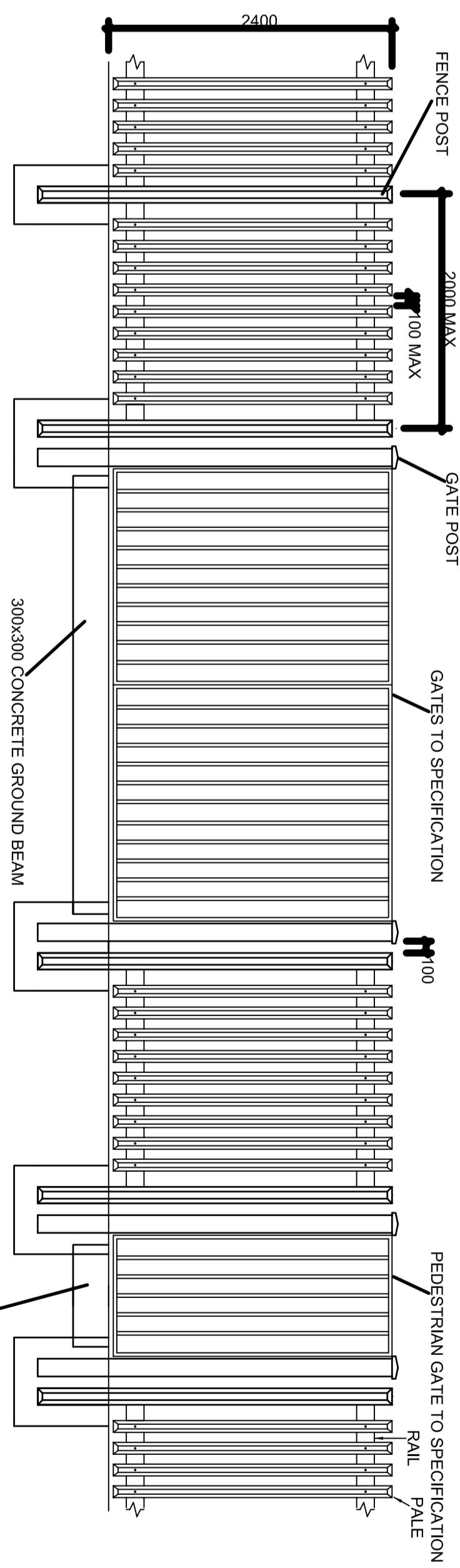
LEGEND	
	CONCRETE LINED TRAPEZOIDAL DRAIN
	AND SUBSOIL DRAIN
	LEACHATE DRAIN
	CATCHWATER BANK
	FENCE
	HEADWALL
	BOREHOLE



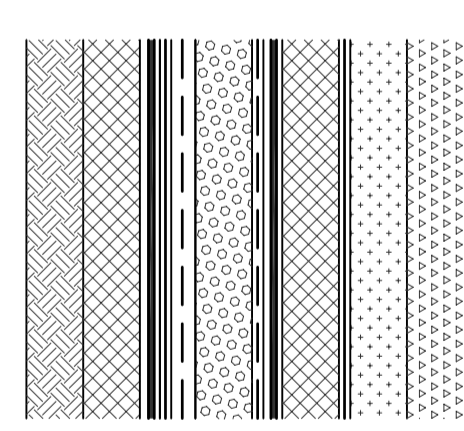
SECTION TO CONCRETE TRAPEZOIDAL DRAIN AND VERTICAL CUT OFF SUBSOIL DRAIN



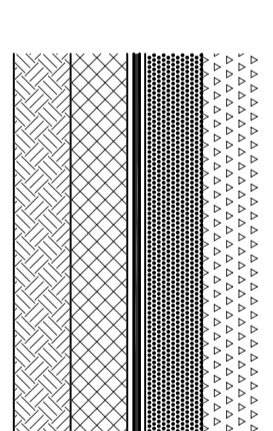
TYPICAL CONCRETE PALLIAD FENCE DETAIL



- WASTE BODY
- 150mm LEACHATE COLLECTION LAYER
- 150mm SOIL PROTECTION LAYER
- 20mm PALLIAD/GEOTEXTILE
- 150mm BASE PREPARATION LAYER
- 150mm LEAK DETECTION AND COLLECTION LAYER
- 150mm COMPACTED CLAY LAYER
- 150mm BASE PREPARATION LAYER
- IN SITU SOIL



- WASTE BODY
- 150mm LEACHATE COLLECTION LAYER
- 150mm SOIL PROTECTION LAYER
- 20mm PALLIAD/GEOTEXTILE
- 150mm BASE PREPARATION LAYER
- 150mm LEAK DETECTION AND COLLECTION LAYER
- 150mm COMPACTED CLAY LAYER
- 150mm BASE PREPARATION LAYER
- IN SITU SOIL



- WASTE BODY
- 150mm GEOTEXTILE
- 150mm GEOMEMBRANE
- 150mm LEAK DETECTION AND COLLECTION LAYER
- 150mm BASE PREPARATION LAYER
- IN SITU SOIL

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NOTE:

REFERENCE DRAWINGS

REV	DATE	BY/APP'D	DESCRIPTION

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PROJECT: **ESKOM LANDFILL SITE**

DRAWING: **LAYOUT PLAN**

FOR DISCUSSION

DISIGNED	DRAWN	CHECKED	APPROVED	SCALE
V. DOUMAN	S. BENNETT			AS SHOWN
06/05/09	05/05/09			

PROJECT No.	SHEET No.	TITLE
080874	00	LAYOUT PLAN

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