

A	B	C	D	E	F	G	H	I	J
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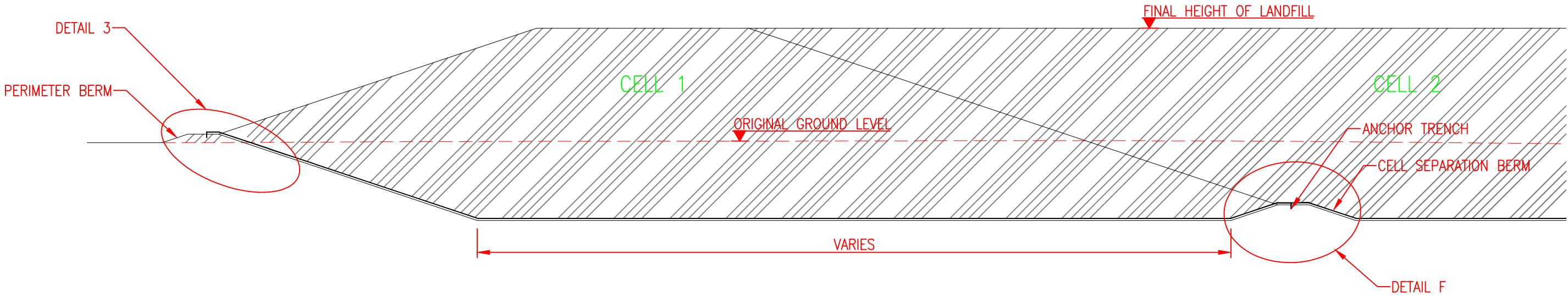
8

9

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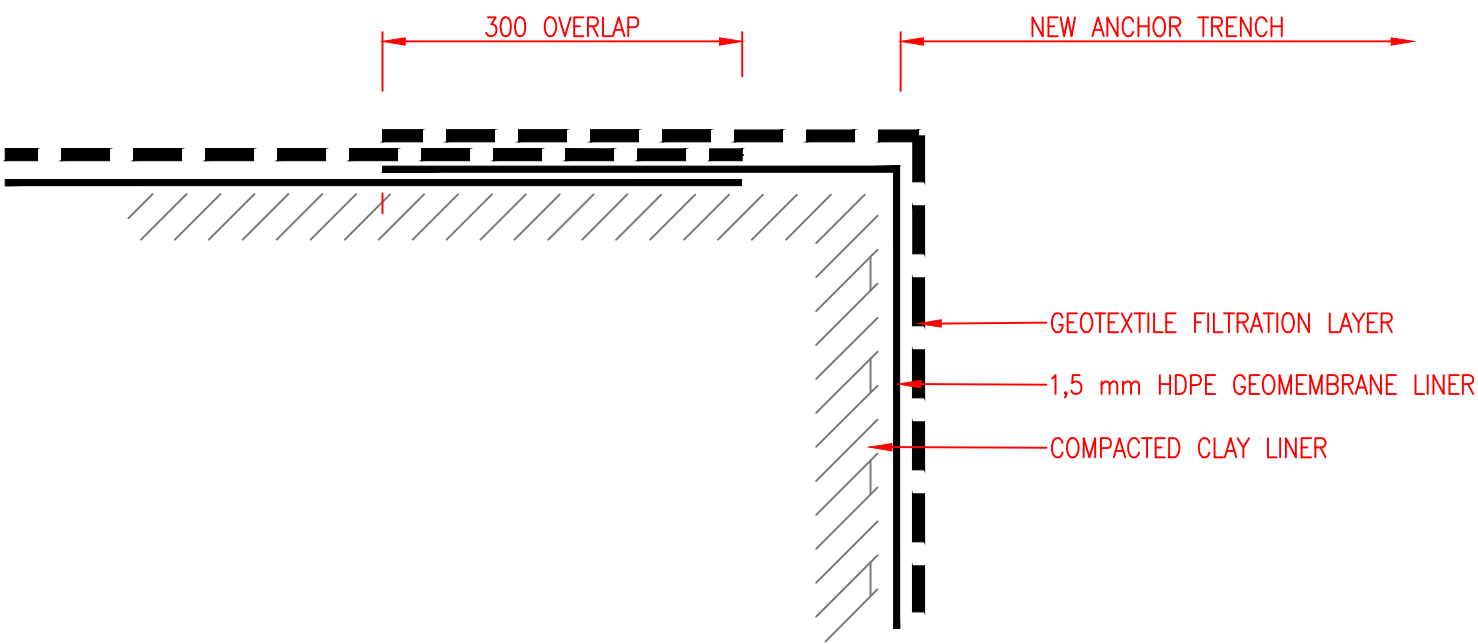
11

12



PROPOSED CELL DEVELOPMENT PHASES

NOT TO SCALE

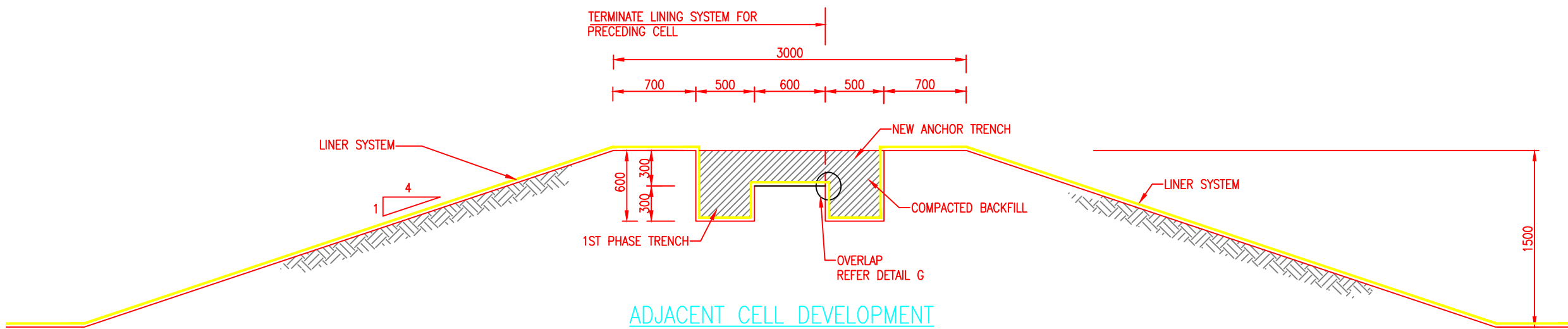
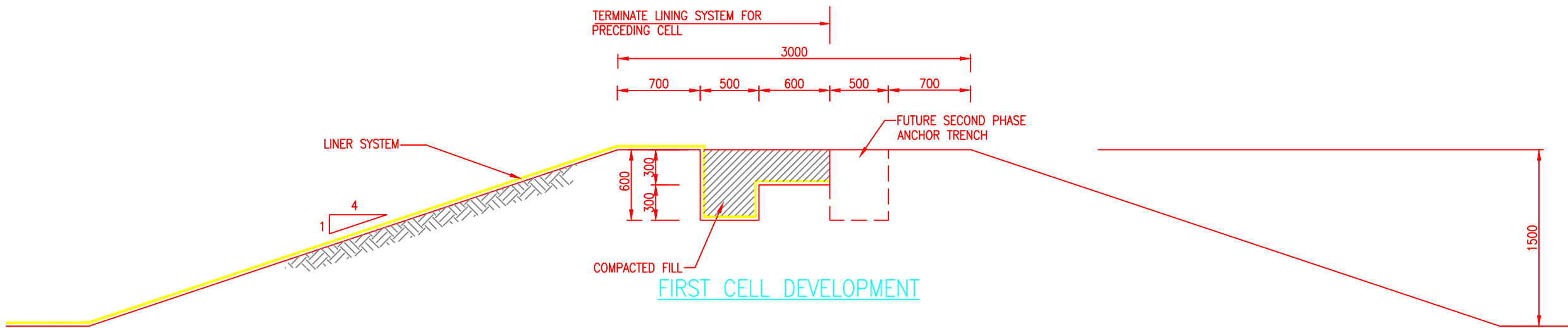


DETAIL G
LINER SYSTEM AND OVERLAP DETAILS

NOT TO SCALE

CONNECTION
PROCEDURE:

1. EXPOSE LINER SYSTEM FROM PRECEDING CELL.
2. FOLD BACK LINER LAYERS TO EXPOSE BOTTOM CCL LINER.
3. OVERLAP LINER LAYERS FROM NEW CELL IN SAME SEQUENCE IN ALTERNATING LAYERS.
4. CONNECT LINER LAYERS AS FOLLOWS:
 - GEOTEXTILE FILTRATION LAYER – HEAT BOND
 - 1,5 mm HDPE GEOMEMBRANE LINER – EXTRUSION WELD



DETAIL F
LINER OVERLAP & ANCHOR TRENCH DETAILS

NOT TO SCALE

NO.	DATE	REVISION DESCRIPTION	DRAWN	REF. DRG NO.	LEGEND :		RESPONSIBLE PERSON	DATE	CLIENT	DRAWING TITLE	DRAWING NUMBER
1						DRAW CONTROL	E N		PREPARED BY EANM PROJECTS	GROBLERSDAL CONSTRUCTION AND REURBISHMENT OF EXISTING LANDFILL SITE	2020-13
2						DESIGN	A M		ON BEHALF OF		
3						DESIGN CONTROL	A M		MADITSI JAN CONSTRUCTION AND PROJECTS		
4						PROJECT MANAGER	E N				
5						CLIENT	INITIALS	SIGNATURE			
6								DATE			
7											
8											
9											
10											
11											
12											

CLIENT	DRAWING TITLE	DRAWING NUMBER
 ELIAS MOTSOALEDI LOCAL MUNICIPALITY P.O. Box 48, Groblersdal, 0470	GROBLERSDAL CONSTRUCTION AND REURBISHMENT OF EXISTING LANDFILL SITE CELL INTERFACE DETAILS	2020-13

DRAWING STATUS CODES :	SCALE	SHEET SIZE
R = REPORT D = DRAFT T = TENDER P = PRELIMINARY C = CONSTRUCTION A = AS BUILT	HOR 1 : 2000 VER 1 : 1000	A1

LEGEND :
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