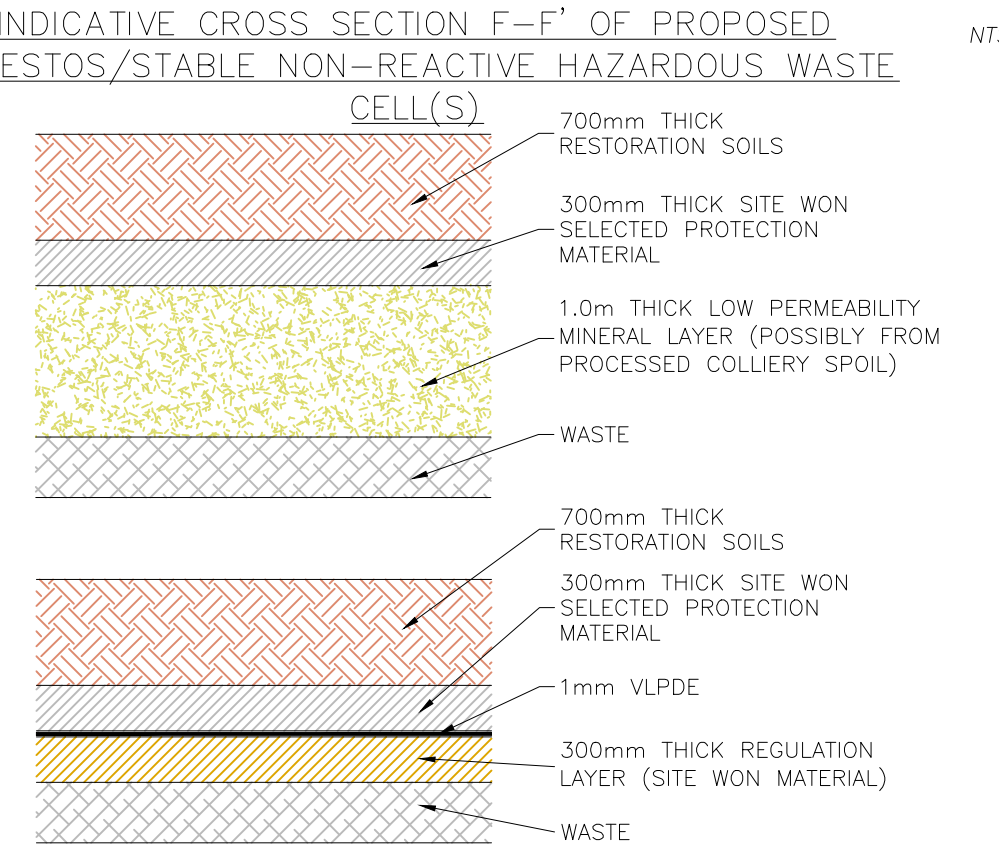
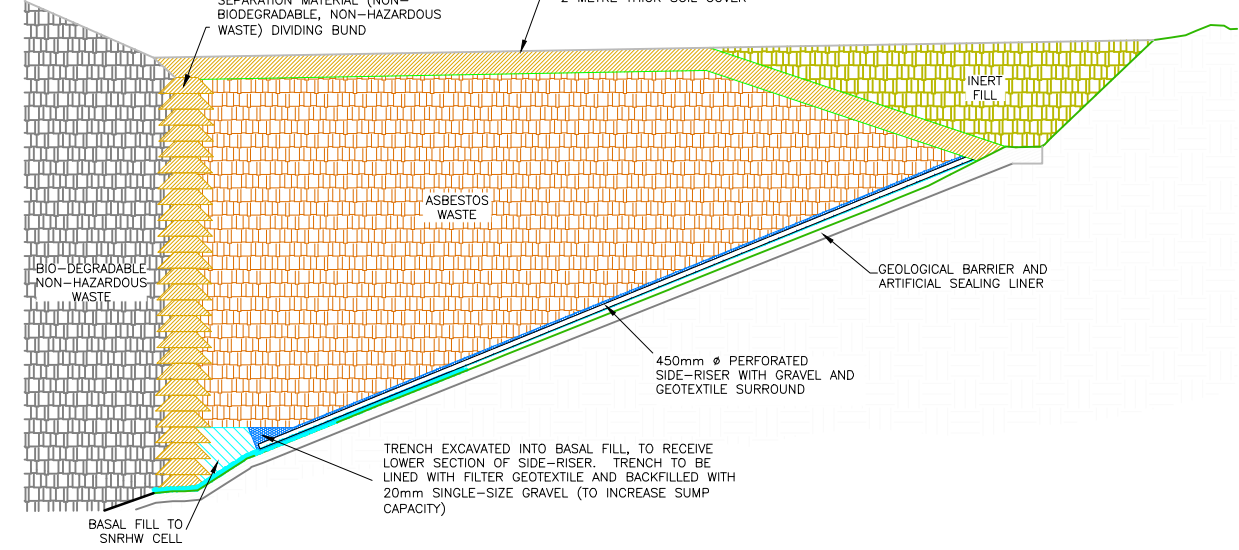
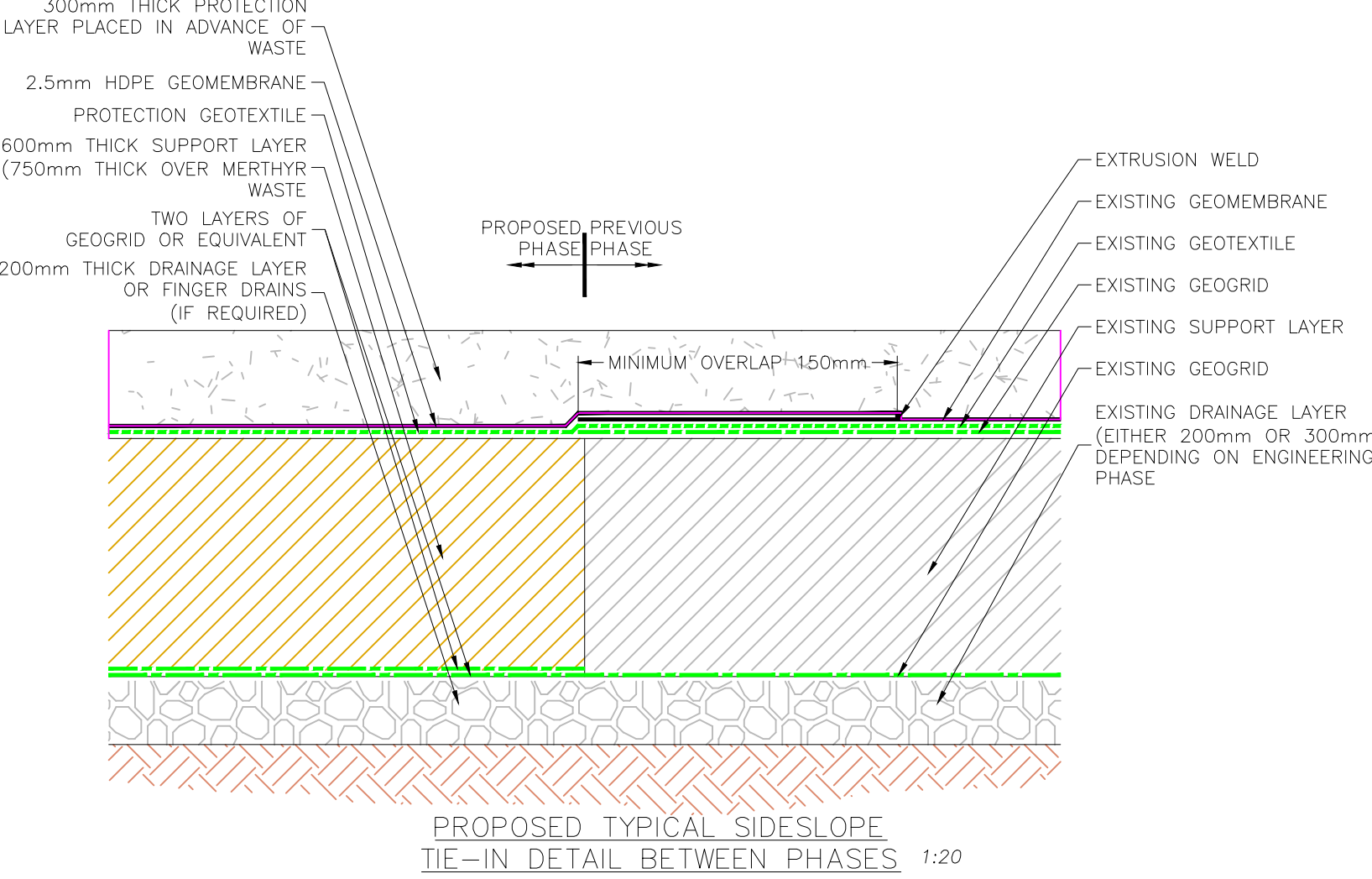
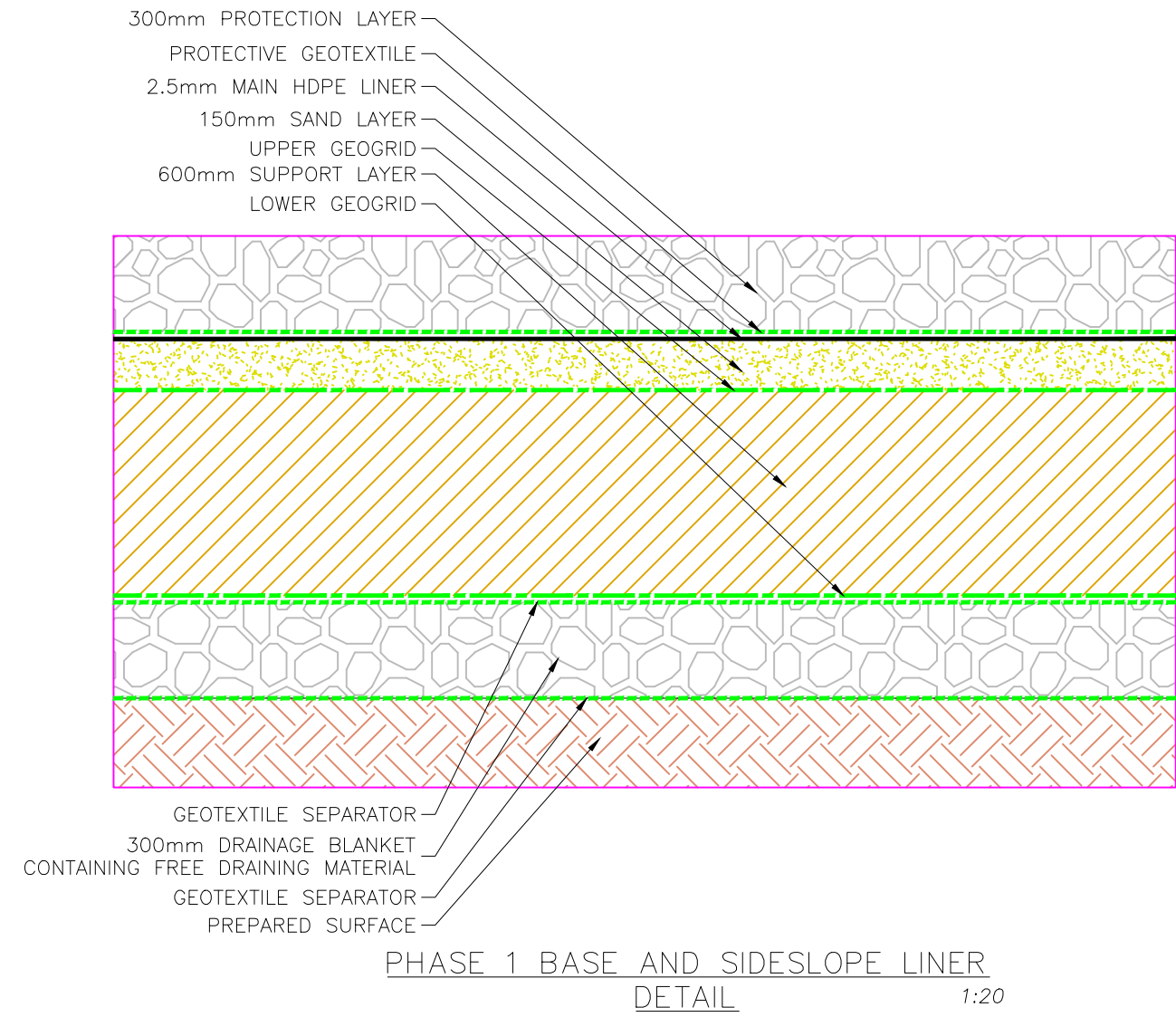
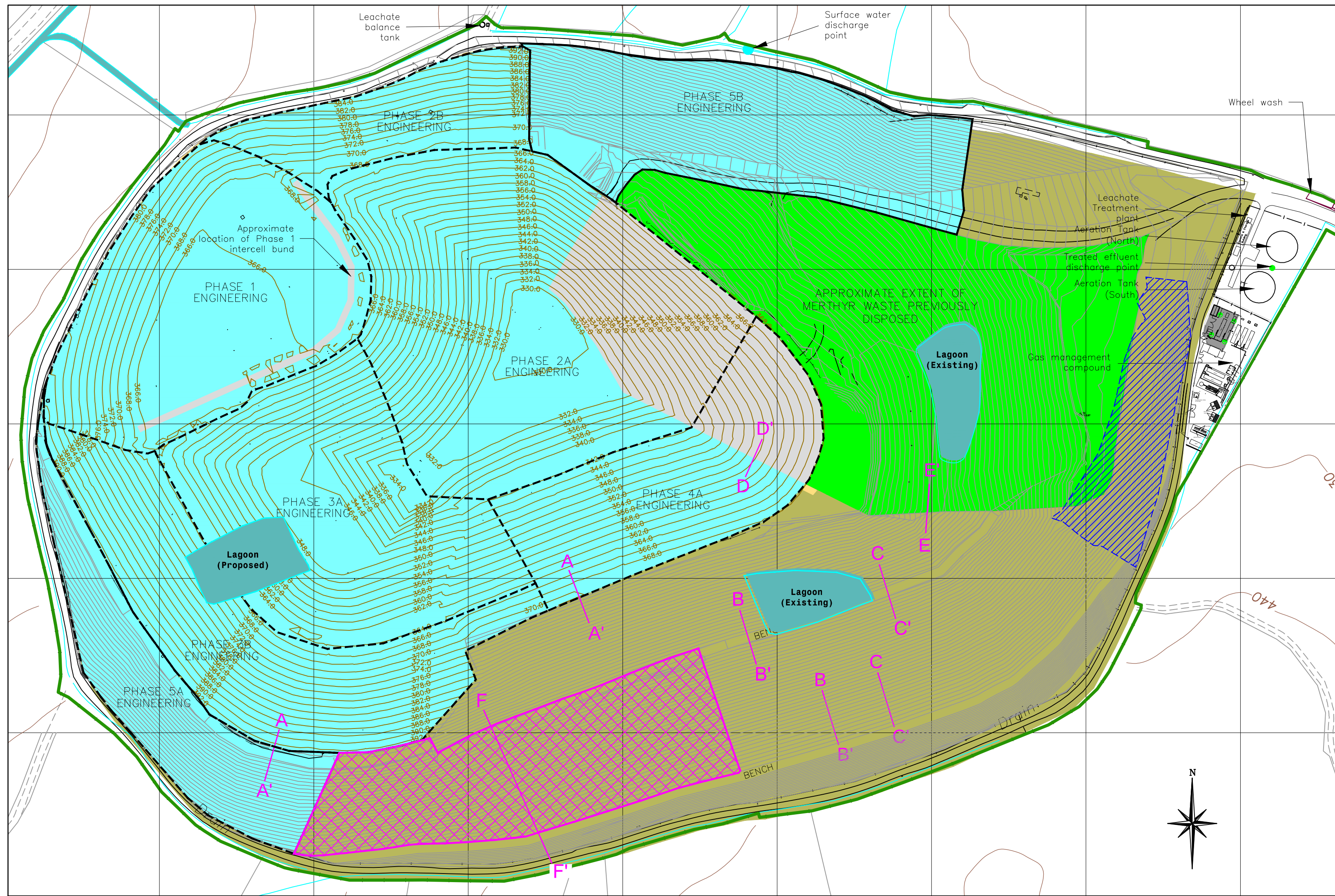




GEOSYNTHETIC CAP OPTION 1:50 Previous engineering phase construction details

- Phase 1**
- 300mm protection layer
 - Geotextile
 - 2.5mm HDPE
 - 150mm sand layer
 - Geogrid
 - 600mm support layer
 - Geogrid
 - Geotextile
 - 300mm under liner drainage layer
 - Geotextile
- Phase 2a base & 3a base**
- 300mm protection layer
 - Geotextile
 - 2.5mm HDPE membrane
 - Geotextile
 - Geogrid
 - 600mm support layer
 - Geogrid
 - Geotextile
 - 300mm under liner drainage (200mm-3a)
 - Geotextile (2a only)
- Phase 2a side, 2b**
- 300mm protection layer
 - 2.5mm HDPE membrane
 - Geotextile
 - Geogrid
 - 600mm support layer
 - Geogrid
 - 300mm under liner drainage
- Phase 3a side, 3b,4a**
- 300mm protection layer
 - 2.5mm HDPE membrane
 - Geotextile
 - Geogrid
 - 600mm support layer
 - Geogrid
 - 200mm under liner drainage

- Key:**
- ENVIRONMENTAL PERMIT BOUNDARY
 - ENGINEERED PHASE BOUNDARIES
 - APPROX. LEVELS OF TOP OF EXISTING LINER
 - APPROX. LEVELS OF TOPOGRAPHIC CONTOURS (mAOD)
 - APPROX. GROUND LEVELS (PERIPHERAL AREAS)
 - OPERATIONAL AREAS ENGINEERED ON BACKFILL/INSITU MATERIALS SUBJECT TO FURTHER OVERTIPPING
 - CURRENTLY UNDEVELOPED AREAS SUBJECT TO FUTURE WASTE DEPOSITION
 - OPERATIONAL AREAS ENGINEERED ON MERTHYR WASTE
 - APPROXIMATE EXTENT OF MERTHYR WASTE PREVIOUSLY DEPOSITED SUBJECT TO FUTURE WASTE DEPOSITION
 - APPROXIMATE EXTENT AND LOCATION OF STABLE NON-REACTIVE HAZARDOUS WASTE CELL(S)
 - APPROXIMATE EXTENT AND LOCATION OF ASBESTOS TEMPORARY STORAGE AREA

- Notes:**
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 - 13 Phases not shown for clarity.
 - Do not scale from this drawing.

REV.	DATE	DRAWN	DESCRIPTION
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PROJECT	Environmental Permit Variation Application		DRAWN L.W.
LOCATION	Trecatti Landfill Site		DATE 04.04.14
DRAWING TITLE	Site Layout and Waste Deposition		SCALE(S)
DRAWING No.	BF4857/10/03	COMPUTER REF.	As shown

