

NOTES:

SAFETY WARNING: The Contractor will be working on the landfill so landfill gas resulting from the flammable, explosive and asphyxiating nature of landfill gas resulting from the decomposition of waste. Landfill gases can migrate through ground and the Contractor shall take all necessary precautions to ensure the safety of his/her personnel and of all third parties from the danger of landfill gas. Landfill gas is highly flammable and explosive and the Contractor's personnel shall be kept out of the operational areas and contact with refuse and leachate should not be kept to a minimum. No scavenging of refuse is allowed. Workmen are to be provided with the appropriate safety clothing and equipment.

The lighting of fires is strictly prohibited, due to the possible presence of landfill gas. Smoking on site will also be strictly prohibited. No open flames must only take place under direct supervision. Smoking shall only be allowed in designated safe areas.

The Contractor's attention is also drawn to the possible hazards to health of waste and contaminated water, and adequate Health and Safety precautions shall be taken.

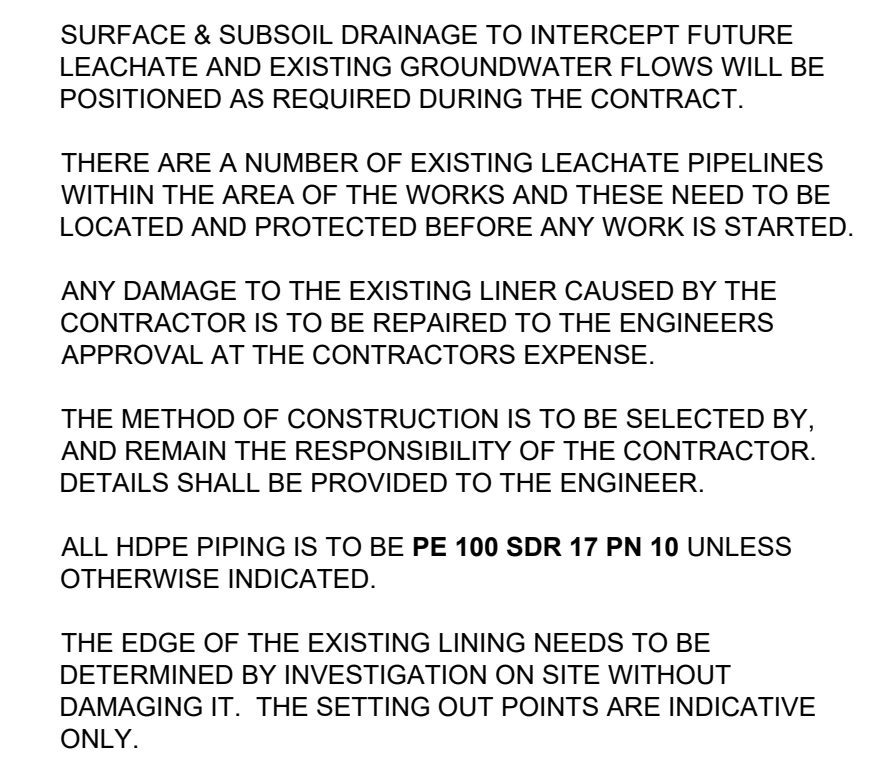
The Contractor shall make all Sub-Contractors, visitors, third parties and agents aware of the hazards of landfill gas on the site, and shall ensure that they take the necessary precautions.

The Contractor shall take adequate Health and Safety precautions when working in and adjacent to waste. The wastes placed in the fill-tired areas are reported to have been predominantly municipal wastes (domestic, commercial, industrial and inert). However, the Contractor should also make provision for the fact that any landfill may contain small quantities of hazardous substances other than those listed in the waste licence. No guarantee can be given that small quantities of other substances, including hazardous industrial waste, have not been concealed within other wastes and disposed without knowledge of the site operator.

THE EXTENT, LIMITS AND LOCATION OF THE WORKS SHOWN ARE APPROXIMATE ONLY AND MAY BE VARIED BY THE ENGINEER ORDERING THE WORKS.

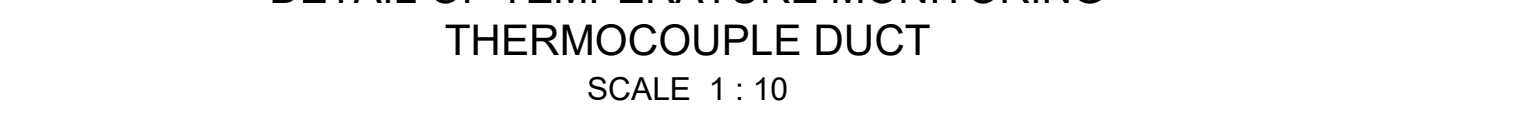
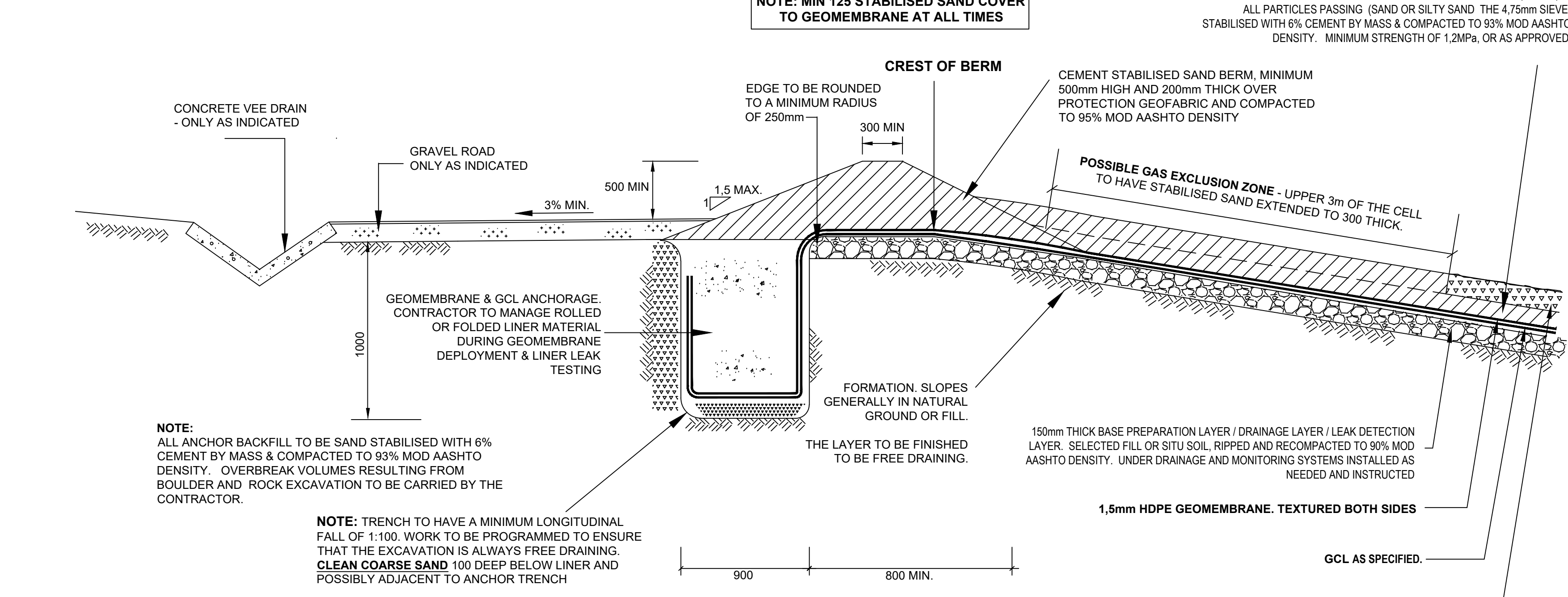
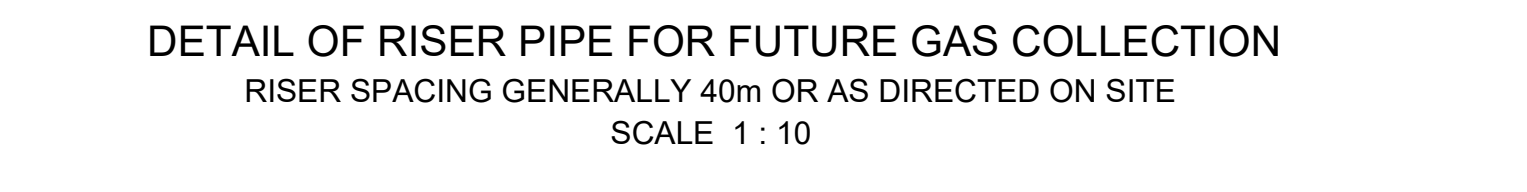
THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROVISION OF ALL CONDITIONS PREVAILING AT THE TIME OF CONSTRUCTION.



POSITION OF ALL THE CFI BOUNDARIES SHOWN IS TO BE



LEVELS RELATED TO THE LINER REFER TO THE TOP OF THE PROTECTION LAYER UNLESS OTHERWISE STATED

CONTOURS DEPICT WASTE AS AT SEPTEMBER 2022 FOR THE LANDELL SITE



SCALE ON REDUCED DRAWING	
100mm ON ORIGINAL DRAWING	
<div>DRAWING SCHEDULE</div> <div><div>6W-34703-01</div><div>OVERALL PLAN SHOWING CELL 7 & ANCILLARY WORKS</div></div> <div><div>6W-34703-02</div><div>PLAN & DETAILS CELL 7 EARTHWORKS & DRAINAGE</div></div> <div><div>6W-34703-03</div><div>CELL 7 LINING PLAN & DETAILS</div></div> <div><div>6W-34703-04</div><div>CELL 7 CONSTRUCTION DETAILS</div></div> <div><div>6W-34703-05</div><div>CELL 7 CONCRETE DETAILS & ACCESS ROADS DETAILS</div></div> <div><div>6W-34703-06</div><div>CELL 7 SEWER SOAK AWAY DETAILS</div></div>	
<div>AA JAN 2026</div> <div>FOR TENDER PURPOSES</div>	
No.	DATE
REVISION DESCRIPTION	
REVISIONS	
DESIGN ENGINEER / EMPLOYER'S AGENT	
<div><div>WILSON & PASS Inc</div><div>email pn.pass@wilson.co.za</div><div>contact: +27 82 463 1127</div><div>PO Box 6060 Kington, Hillcrest 3625</div><div>Durban South Africa</div></div>	
EMPLOYER	<div><div></div><div><div>eThekweni Municipality</div><div>CLEANSING & SOLID WASTE</div><div></div></div></div>
MANAGER PLANT & DISPOSAL	
HEAD CLEANSING & SOLID WASTE:	
PROJECT:	
<div>LOUV LANDFILL: CONSTRUCTION OF CELL 7 AND ANCILLARY WORKS</div>	
DRC: TITLE	
CELL 7 - LINING PLAN & DETAILS	
DRC PURPOSE:	
FOR TENDER	
DESIGN:	
J PASS PrEng 690126	
SIGN:	
for Wilson & Pass Inc	
DATE: 29/01/2026	
DESIGN:	ETHEKWENI CONTRACT No
J PASS PrEng	6W-34703
ORIGINAL SCALE:	DATE:
1 : 500 / AS SHOWN	JANUARY 2026
REV:	REV:
6W-34703 - 03	00